

Data Set Name: accel_y0_goals.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 2 | AVGSLPMIN0523_Y0 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 3 | MEETMINWEAR_Y0 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |
| 4 | WEARCODE_Y0 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 5 | AVGWEEKDAYMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 6 | TOTALCOUNTSWD_Y0 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 7 | WDSTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at baseline |
| 8 | VMTOTALCOUNTSWD_Y0 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 9 | RESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 10 | LIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at baseline |
| 11 | MODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at baseline |
| 12 | VIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 13 | MVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 14 | VMRESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 15 | VMLIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 16 | VMMODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 17 | VMVIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 18 | VMMVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 19 | SLPMIN0523WD_Y0 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 20 | AVGWEEKENDMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 21 | TOTALCOUNTSWE_Y0 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 22 | WESTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKEND steps at baseline |
| 23 | VMTOTALCOUNTSWE_Y0 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 25 | LIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at baseline |
| 26 | MODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at baseline |
| 27 | VIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at baseline |
| 28 | MVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 29 | VMRESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 30 | VMLIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 31 | VVMODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 32 | VMVIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 33 | VMMVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 34 | SLPMIN0523WE_Y0 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 35 | LIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 36 | MODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 37 | MVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 38 | RESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 39 | TOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 40 | VIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 41 | VMLIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 42 | VVMODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 43 | VMMVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 44 | VMRESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 45 | VMTOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 46 | VMVIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 47 | ERRORMONITORHIGHCNT_Y0 | Num | 8 | | Error high monitor count at baseline |
| 48 | STEPS_Y0 | Num | 8 | | Person average Total number of steps at baseline |
| 49 | NGOODALL_Y0 | Num | 8 | | Number of adherent monitored days (no max) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y0 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at baseline |
| 51 | NWD7DAY_Y0 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 52 | NWDALL_Y0 | Num | 8 | | Number of adherent monitored weekdays (no max) at baseline |
| 53 | NWE7DAY_Y0 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 54 | NWEALL_Y0 | Num | 8 | | Number of adherent monitored weekend days (no max) at baseline |
| 55 | MWDOK_Y0 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 56 | MWEOK_Y0 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 57 | PCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 58 | PCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities at baseline |
| 59 | PCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities at baseline |
| 60 | PCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities at baseline |
| 61 | PCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at baseline |
| 62 | PCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 63 | PCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at baseline |
| 64 | PCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 65 | PCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 66 | PCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 67 | PCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 68 | PCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at baseline |
| 69 | PCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 70 | PCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 71 | PCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 72 | RESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 73 | LIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 74 | MODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 76 | MVPA12MIN_Y0 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 77 | RESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 78 | LIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 79 | MODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 80 | VIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 81 | MVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 82 | RESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 83 | LIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 84 | MODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 85 | VIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 86 | MVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 87 | VMPCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 88 | VMPCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at baseline |
| 89 | VMPCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 90 | VMPCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 91 | VMPCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 92 | VMPCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 93 | VMPCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 94 | VMPCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 95 | VMPCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 96 | VMPCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 97 | VMPCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 99 | VMPCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 100 | VMPCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 101 | VMPCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 102 | VMRESTSEIDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 103 | VMLIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 104 | VMMODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 105 | VMVIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 106 | VMMVPA12MIN_Y0 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 107 | VMRESTSEIDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 108 | VMLIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 109 | VMMODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 110 | VMVIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 111 | VMMVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 112 | VMRESTSEIDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 113 | VMLIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 114 | VMMODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 115 | VMVIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 116 | VMMVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y1_goals.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 2 | AVGSLPMIN0523_Y1 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 3 | MEETMINWEAR_Y1 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 4 | WEARCODE_Y1 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |
| 5 | AVGWEEKDAYMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 6 | TOTALCOUNTSWD_Y1 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 7 | WDSTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 1 |
| 8 | VMTOTALCOUNTSWD_Y1 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 9 | RESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 10 | LIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 1 |
| 11 | MODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 12 | VIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 13 | MVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 14 | VMRESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 15 | VMLIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 16 | VMMODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 17 | VMVIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 18 | VMMVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 19 | SLPMIN0523WD_Y1 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 20 | AVGWEEKENDMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 21 | TOTALCOUNTSWE_Y1 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 22 | WESTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 1 |
| 23 | VMTOTALCOUNTSWE_Y1 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 24 | RESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 25 | LIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 1 |
| 27 | VIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 1 |
| 28 | MVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |
| 29 | VMRESTSEIDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 30 | VMLIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 31 | VMMODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 32 | VMVIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 33 | VMMVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 34 | SLPMIN0523WE_Y1 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 35 | LIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 36 | MODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 37 | MVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 38 | RESTSEIDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 39 | TOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 40 | VIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 41 | VMLIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 42 | VMMODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 43 | VMMVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 44 | VMRESTSEIDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 45 | VMTOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 46 | VMVIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 47 | ERRORMONITORHIGHCNT_Y1 | Num | 8 | | Error high monitor count at year 1 |
| 48 | STEPS_Y1 | Num | 8 | | Person average Total number of steps at year 1 |
| 49 | NGOODALL_Y1 | Num | 8 | | Number of adherent monitored days (no max) at year 1 |
| 50 | NGOOD7DAY_Y1 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y1 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 52 | NWDALL_Y1 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 1 |
| 53 | NWE7DAY_Y1 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 54 | NWEALL_Y1 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 1 |
| 55 | MWDOK_Y1 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 56 | MWEOK_Y1 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 57 | PCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 58 | PCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities at year 1 |
| 59 | PCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities at year 1 |
| 60 | PCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities at year 1 |
| 61 | PCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 1 |
| 62 | PCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 63 | PCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 64 | PCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 65 | PCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 66 | PCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 67 | PCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 68 | PCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 1 |
| 69 | PCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 70 | PCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 71 | PCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 72 | RESTSEDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 73 | LIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 74 | MODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 75 | VIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y1 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 77 | RESTSEDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 78 | LIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 79 | MODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 80 | VIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 81 | MVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 82 | RESTSEDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 83 | LIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 84 | MODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 85 | VIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 86 | MVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 87 | VMPCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 88 | VMPCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 1 |
| 89 | VMPCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 90 | VMPCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 91 | VMPCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 92 | VMPCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 93 | VMPCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 94 | VMPCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 95 | VMPCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 96 | VMPCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 97 | VMPCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 98 | VMPCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 100 | VMPCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 101 | VMPCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 102 | VMRESTSEIDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 103 | VMLIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 104 | VMMODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 105 | VMVIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 106 | VMMVPA12MIN_Y1 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 107 | VMRESTSEIDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 108 | VMLIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 109 | VMMODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 110 | VMVIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 111 | VMMVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 112 | VMRESTSEIDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 113 | VMLIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 114 | VMMODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 115 | VMVIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 116 | VMMVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y2_goals.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 2 | AVGSLPMIN0523_Y2 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 3 | MEETMINWEAR_Y2 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 4 | WEARCODE_Y2 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |
| 5 | AVGWEEKDAYMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 6 | TOTALCOUNTSWD_Y2 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 7 | WDSTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 2 |
| 8 | VMTOTALCOUNTSWD_Y2 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 9 | RESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 10 | LIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 2 |
| 11 | MODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 12 | VIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 13 | MVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 14 | VMRESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 15 | VMLIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 16 | VMMODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 17 | VMVIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 18 | VMMVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 19 | SLPMIN0523WD_Y2 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 20 | AVGWEEKENDMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 21 | TOTALCOUNTSWE_Y2 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 22 | WESTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 2 |
| 23 | VMTOTALCOUNTSWE_Y2 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 24 | RESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 25 | LIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 2 |
| 27 | VIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 2 |
| 28 | MVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |
| 29 | VMRESTSEIDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 30 | VMLIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 31 | VMMODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 32 | VMVIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 33 | VMMVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 34 | SLPMIN0523WE_Y2 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 35 | LIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 36 | MODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 37 | MVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 38 | RESTSEIDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 39 | TOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 40 | VIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 41 | VMLIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 42 | VMMODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 43 | VMMVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 44 | VMRESTSEIDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 45 | VMTOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 46 | VMVIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 47 | ERRORMONITORHIGHCNT_Y2 | Num | 8 | | Error high monitor count at year 2 |
| 48 | STEPS_Y2 | Num | 8 | | Person average Total number of steps at year 2 |
| 49 | NGOODALL_Y2 | Num | 8 | | Number of adherent monitored days (no max) at year 2 |
| 50 | NGOOD7DAY_Y2 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y2 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 52 | NWDALL_Y2 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 2 |
| 53 | NWE7DAY_Y2 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 54 | NWEALL_Y2 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 2 |
| 55 | MWDOK_Y2 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 56 | MWEOK_Y2 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 57 | PCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 58 | PCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities at year 2 |
| 59 | PCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities at year 2 |
| 60 | PCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities at year 2 |
| 61 | PCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 2 |
| 62 | PCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 63 | PCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 64 | PCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 65 | PCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 66 | PCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 67 | PCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 68 | PCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 2 |
| 69 | PCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 70 | PCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 71 | PCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 72 | RESTSEDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 73 | LIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 74 | MODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 75 | VIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y2 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 77 | RESTSEDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 78 | LIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 79 | MODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 80 | VIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 81 | MVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 82 | RESTSEDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 83 | LIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 84 | MODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 85 | VIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 86 | MVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 87 | VMPCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 88 | VMPCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 2 |
| 89 | VMPCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 90 | VMPCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 91 | VMPCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 92 | VMPCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 93 | VMPCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 94 | VMPCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 95 | VMPCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 96 | VMPCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 97 | VMPCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 98 | VMPCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 100 | VMPCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 101 | VMPCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 102 | VMRESTSEIDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 103 | VMLIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 104 | VMMODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 105 | VMVIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 106 | VMMVPA12MIN_Y2 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 107 | VMRESTSEIDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 108 | VMLIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 109 | VMMODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 110 | VMVIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 111 | VMMVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 112 | VMRESTSEIDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 113 | VMLIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 114 | VMMODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 115 | VMVIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 116 | VMMVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y3_goals.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 2 | AVGSLPMIN0523_Y3 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 3 | MEETMINWEAR_Y3 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 4 | WEARCODE_Y3 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |
| 5 | AVGWEEKDAYMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 6 | TOTALCOUNTSWD_Y3 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 7 | WDSTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 3 |
| 8 | VMTOTALCOUNTSWD_Y3 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 9 | RESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 10 | LIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 3 |
| 11 | MODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 12 | VIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 13 | MVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 14 | VMRESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 15 | VMLIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 16 | VMMODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 17 | VMVIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 18 | VMMVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 19 | SLPMIN0523WD_Y3 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 20 | AVGWEEKENDMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 21 | TOTALCOUNTSWE_Y3 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 22 | WESTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 3 |
| 23 | VMTOTALCOUNTSWE_Y3 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 24 | RESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 25 | LIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 3 |
| 27 | VIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 3 |
| 28 | MVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |
| 29 | VMRESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 30 | VMLIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 31 | VMMODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 32 | VMVIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 33 | VMMVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 34 | SLPMIN0523WE_Y3 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 35 | LIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 36 | MODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 37 | MVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 38 | RESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 39 | TOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 40 | VIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 41 | VMLIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 42 | VMMODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 43 | VMMVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 44 | VMRESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 45 | VMTOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 46 | VMVIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 47 | ERRORMONITORHIGHCNT_Y3 | Num | 8 | | Error high monitor count at year 3 |
| 48 | STEPS_Y3 | Num | 8 | | Person average Total number of steps at year 3 |
| 49 | NGOODALL_Y3 | Num | 8 | | Number of adherent monitored days (no max) at year 3 |
| 50 | NGOOD7DAY_Y3 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y3 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 52 | NWDALL_Y3 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 3 |
| 53 | NWE7DAY_Y3 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 54 | NWEALL_Y3 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 3 |
| 55 | MWDOK_Y3 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 56 | MWEOK_Y3 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 57 | PCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 58 | PCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities at year 3 |
| 59 | PCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities at year 3 |
| 60 | PCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities at year 3 |
| 61 | PCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 3 |
| 62 | PCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 63 | PCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 64 | PCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 65 | PCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 66 | PCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 67 | PCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 68 | PCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 3 |
| 69 | PCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 70 | PCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 71 | PCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 72 | RESTSEDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 73 | LIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 74 | MODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 75 | VIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y3 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 77 | RESTSEDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 78 | LIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 79 | MODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 80 | VIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 81 | MVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 82 | RESTSEDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 83 | LIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 84 | MODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 85 | VIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 86 | MVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 87 | VMPCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 88 | VMPCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 3 |
| 89 | VMPCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 90 | VMPCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 91 | VMPCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 92 | VMPCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 93 | VMPCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 94 | VMPCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 95 | VMPCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 96 | VMPCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 97 | VMPCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 98 | VMPCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 100 | VMPCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 101 | VMPCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 102 | VMRESTSEIDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 103 | VMLIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 104 | VMMODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 105 | VMVIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 106 | VMMVPA12MIN_Y3 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 107 | VMRESTSEIDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 108 | VMLIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 109 | VMMODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 110 | VMVIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 111 | VMMVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 112 | VMRESTSEIDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 113 | VMLIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 114 | VMMODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 115 | VMVIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 116 | VMMVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: anthro_y0_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y0 | Num | 8 | Adult 1 age at baseline |
| 2 | A1PREG_Y0 | Num | 8 | Adult 1 pregnant at baseline |
| 3 | A1SEX_Y0 | Num | 8 | Adult 1 sex (1=male 2=female) at baseline |
| 4 | A1BMI_Y0 | Num | 8 | Adult 1 BMI at baseline |
| 5 | A1BMICAT_Y0 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 6 | A1WHTR_Y0 | Num | 8 | Adult 1 waist to height ratio at baseline |
| 7 | A1WWTR_Y0 | Num | 8 | Adult 1 waist to weight ratio at baseline |
| 8 | A1WEIGHT_Y0 | Num | 8 | Adult 1 weight (kg) at baseline |
| 9 | A1WGTREFUSE_Y0 | Num | 8 | Adult 1 weight refused at baseline |
| 10 | A1WGTUNREL_Y0 | Num | 8 | Adult 1 unreliable weight at baseline |
| 11 | A1VALIDWGT_Y0 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at baseline |
| 12 | A1HEIGHT_Y0 | Num | 8 | Adult 1 height (cm) at baseline |
| 13 | A1HGTREFUSE_Y0 | Num | 8 | Adult 1 height refused at baseline |
| 14 | A1HGTUNREL_Y0 | Num | 8 | Adult 1 unreliable height at baseline |
| 15 | A1VALIDHGT_Y0 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at baseline |
| 16 | A1HAIRDO_Y0 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at baseline |
| 17 | A1WAIST_Y0 | Num | 8 | Adult 1 waist (cm) at baseline |
| 18 | A1WSTREFUSE_Y0 | Char | 1 | Adult 1 waist refused at baseline |
| 19 | A1WSTUNREL_Y0 | Char | 1 | Adult 1 unreliable waist at baseline |
| 20 | A1VALIDWST_Y0 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at baseline |
| 21 | A2AGEYRS_Y0 | Num | 8 | Adult 2 age at baseline |
| 22 | A2PREG_Y0 | Num | 8 | Adult 2 pregnant at baseline |
| 23 | A2SEX_Y0 | Num | 8 | Adult 2 sex (1=male 2=female) at baseline |
| 24 | A2BMI_Y0 | Num | 8 | Adult 2 BMI at baseline |
| 25 | A2BMICAT_Y0 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 26 | A2WHTR_Y0 | Num | 8 | Adult 2 waist to height ratio at baseline |
| 27 | A2WWTR_Y0 | Num | 8 | Adult 2 waist to weight ratio at baseline |
| 28 | A2WEIGHT_Y0 | Num | 8 | Adult 2 weight (kg) at baseline |
| 29 | A2WGTREFUSE_Y0 | Num | 8 | Adult 2 weight refused at baseline |
| 30 | A2WGTUNREL_Y0 | Num | 8 | Adult 2 unreliable weight at baseline |
| 31 | A2VALIDWGT_Y0 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at baseline |
| 32 | A2HEIGHT_Y0 | Num | 8 | Adult 2 height (cm) at baseline |
| 33 | A2HGTREFUSE_Y0 | Num | 8 | Adult 2 height refused at baseline |
| 34 | A2HGTUNREL_Y0 | Num | 8 | Adult 2 unreliable height at baseline |
| 35 | A2VALIDHGT_Y0 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at baseline |
| 36 | A2HAIRDO_Y0 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A2WAIST_Y0 | Num | 8 | Adult 2 waist (cm) at baseline |
| 38 | A2WSTREFUSE_Y0 | Char | 1 | Adult 2 waist refused at baseline |
| 39 | A2WSTUNREL_Y0 | Char | 1 | Adult 2 unreliable waist at baseline |
| 40 | A2VALIDWST_Y0 | Num | 8 | Adult 2 waist out of range BUT data collector confirmed correct at baseline |
| 41 | WEIGHT_Y0 | Num | 8 | Index child weight (kg) at baseline |
| 42 | HEIGHT_Y0 | Num | 8 | Index child height (cm) at baseline |
| 43 | WAIST_Y0 | Num | 8 | Index child waist (cm) at baseline |
| 44 | TRICEP_Y0 | Num | 8 | Index child triceps skinfold (mm) at baseline |
| 45 | AGEYRS_Y0 | Num | 8 | Index child age in years at baseline |
| 46 | AGEMOS_Y0 | Num | 8 | Index child age in months at baseline |
| 47 | BMIPCTCAT_Y0 | Num | 8 | Index child BMI percentile category 1=UW 2=NW 3=OW 4=OB at baseline |
| 48 | WHTR_Y0 | Num | 8 | Index child waist to height ratio at baseline |
| 49 | WWTR_Y0 | Num | 8 | Index child waist to weight ratio at baseline |
| 50 | HAIRDO_Y0 | Num | 8 | Index child inflexible hairdo (1= yes) at baseline |
| 51 | HGTREFUSE_Y0 | Num | 8 | Index child height refused at baseline |
| 52 | HGTUNREL_Y0 | Num | 8 | Index child unreliable height at baseline |
| 53 | PREG_Y0 | Num | 8 | Index child pregnant at baseline |
| 54 | SEX_Y0 | Num | 8 | Index child sex (1=male, 2=female) at baseline |
| 55 | SKINREFUSE_Y0 | Char | 1 | Index child triceps skinfold refused at baseline |
| 56 | SKINUNREL_Y0 | Char | 1 | Index child unreliable triceps skinfold at baseline |
| 57 | VALIDHGT_Y0 | Num | 8 | Index child height out of range BUT data collector confirmed correct at baseline |
| 58 | VALIDSKIN_Y0 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at baseline |
| 59 | VALIDWGT_Y0 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at baseline |
| 60 | VALIDWST_Y0 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at baseline |
| 61 | WGTREFUSE_Y0 | Num | 8 | Index child weight refused at baseline |
| 62 | WGTUNREL_Y0 | Num | 8 | Index child unreliable weight at baseline |
| 63 | WSTREFUSE_Y0 | Char | 1 | Index child waist refused at baseline |
| 64 | WSTUNREL_Y0 | Char | 1 | Index child unreliable waist at baseline |
| 65 | BMIDIF95_Y0 | Num | 8 | Index child difference in BMI to BMI at 95th from at baseline |
| 66 | BMIPCT_Y0 | Num | 8 | Index child BMI percentile at baseline |
| 67 | BMIPCT95_Y0 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at baseline |
| 68 | BMIZ_Y0 | Num | 8 | Index child BMI z-score at baseline |
| 69 | HAPCT_Y0 | Num | 8 | Index child height for age percentile at baseline |
| 70 | WAPCT_Y0 | Num | 8 | Index child weight for age percentile at baseline |
| 71 | BMI_Y0 | Num | 8 | Index child BMI at baseline |
| 72 | HAZ_Y0 | Num | 8 | Index child height for age z-score at baseline |
| 73 | WAZ_Y0 | Num | 8 | Index child weight for age z-score at baseline |
| 74 | WHPCT_Y0 | Num | 8 | Index child weight for height percentile at baseline |
| 75 | WHZ_Y0 | Num | 8 | Index child weight for height z-score at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | BIVBMI_Y0 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 77 | BIVHT_Y0 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 78 | BIVWH_Y0 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 79 | BIVWT_Y0 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 80 | PBF_Y0 | Num | 8 | Index child percent body fat (Stevens equation) at baseline |
| 81 | C2AGEMOS_Y0 | Num | 8 | Other child 2 age in months at baseline |
| 82 | C2AGEYRS_Y0 | Num | 8 | Other child 2 age in years at baseline |
| 83 | C2PREG_Y0 | Num | 8 | Other child 2 pregnant at baseline |
| 84 | C2SEX_Y0 | Num | 8 | Other child 2 sex (1=male 2=female) at baseline |
| 85 | C2BMI_Y0 | Num | 8 | Other child 2 BMI at baseline |
| 86 | C2BMIPCTCAT_Y0 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 87 | C2BMIZ_Y0 | Num | 8 | Other child 2 BMI z-score at baseline |
| 88 | C2BMIPCT_Y0 | Num | 8 | Other child 2 BMI percentile at baseline |
| 89 | C2HAPCT_Y0 | Num | 8 | Other child 2 height for age percentile at baseline |
| 90 | C2HAZ_Y0 | Num | 8 | Other child 2 height for age z-score at baseline |
| 91 | C2WAPCT_Y0 | Num | 8 | Other child 2 weight for age percentile at baseline |
| 92 | C2WAZ_Y0 | Num | 8 | Other child 2 weight for age z-score at baseline |
| 93 | C2WHPCT_Y0 | Num | 8 | Other child 2 weight for height percentile at baseline |
| 94 | C2WHZ_Y0 | Num | 8 | Other child 2 weight for height z-score at baseline |
| 95 | C2BIVBMI_Y0 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 96 | C2BIVHT_Y0 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 97 | C2BIVWH_Y0 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 98 | C2BIVWT_Y0 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 99 | C2WHTR_Y0 | Num | 8 | Other child 2 waist to height ratio at baseline |
| 100 | C2WWTR_Y0 | Num | 8 | Other child 2 waist to weight ratio at baseline |
| 101 | C2WEIGHT_Y0 | Num | 8 | Other child 2 weight (kg) at baseline |
| 102 | C2WGTREFUSE_Y0 | Num | 8 | Other child 2 weight refused at baseline |
| 103 | C2WGTUNREL_Y0 | Num | 8 | Other child 2 unreliable weight at baseline |
| 104 | C2VALIDWGT_Y0 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at baseline |
| 105 | C2HEIGHT_Y0 | Num | 8 | Other child 2 height (cm) at baseline |
| 106 | C2HGTREFUSE_Y0 | Num | 8 | Other child 2 height refused at baseline |
| 107 | C2HGTUNREL_Y0 | Num | 8 | Other child 2 unreliable height at baseline |
| 108 | C2VALIDHGT_Y0 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 109 | C2HAIRDO_Y0 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at baseline |
| 110 | C2WAIST_Y0 | Num | 8 | Other child 2 waist (cm) at baseline |
| 111 | C2WSTREFUSE_Y0 | Char | 1 | Other child 2 waist refused at baseline |
| 112 | C2WSTUNREL_Y0 | Char | 1 | Other child 2 unreliable waist at baseline |
| 113 | C2VALIDWST_Y0 | Num | 8 | Other child 2 waist out of range BUT data collector confirmed correct at baseline |
| 114 | C2TRICEP_Y0 | Num | 8 | Other child 2 triceps skinfold (mm) at baseline |
| 115 | C2SKINREFUSE_Y0 | Char | 1 | Other child 2 triceps skinfold refused at baseline |
| 116 | C2SKINUNREL_Y0 | Char | 1 | Other child 2 unreliable triceps skinfold at baseline |
| 117 | C2VALIDSKIN_Y0 | Num | 8 | Other child 2 triceps out of range BUT data collector confirmed correct at baseline |
| 118 | C2BMIPCT95_Y0 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at baseline |
| 119 | C2BMIDIF95_Y0 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at baseline |
| 120 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 121 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 122 | ANTHRODAYS_Y0 | Num | 8 | Index child weight measurement date at baseline - number of days since randomization |

Data Set Name: anthro_y1_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y1 | Num | 8 | Adult 1 age at year 1 |
| 2 | A1PREG_Y1 | Num | 8 | Adult 1 pregnant at year 1 |
| 3 | A1SEX_Y1 | Num | 8 | Adult 1 sex (1=male 2=female) at year 1 |
| 4 | A1BMI_Y1 | Num | 8 | Adult 1 BMI at year 1 |
| 5 | A1BMICAT_Y1 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 6 | A1WHTR_Y1 | Num | 8 | Adult 1 waist to height ratio at year 1 |
| 7 | A1WWTR_Y1 | Num | 8 | Adult 1 waist to weight ratio at year 1 |
| 8 | A1WEIGHT_Y1 | Num | 8 | Adult 1 weight (kg) at year 1 |
| 9 | A1WGTREFUSE_Y1 | Num | 8 | Adult 1 weight refused at year 1 |
| 10 | A1WGTUNREL_Y1 | Num | 8 | Adult 1 unreliable weight at year 1 |
| 11 | A1VALIDWGT_Y1 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 1 |
| 12 | A1HEIGHT_Y1 | Num | 8 | Adult 1 height (cm) at year 1 |
| 13 | A1HGTREFUSE_Y1 | Num | 8 | Adult 1 height refused at year 1 |
| 14 | A1HGTUNREL_Y1 | Num | 8 | Adult 1 unreliable height at year 1 |
| 15 | A1VALIDHGT_Y1 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 1 |
| 16 | A1HAIRDO_Y1 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 1 |
| 17 | A1WAIST_Y1 | Num | 8 | Adult 1 waist (cm) at year 1 |
| 18 | A1WSTREFUSE_Y1 | Char | 1 | Adult 1 waist refused at year 1 |
| 19 | A1WSTUNREL_Y1 | Char | 1 | Adult 1 unreliable waist at year 1 |
| 20 | A1VALIDWST_Y1 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 1 |
| 21 | A2AGEYRS_Y1 | Num | 8 | Adult 2 age at year 1 |
| 22 | A2PREG_Y1 | Num | 8 | Adult 2 pregnant at year 1 |
| 23 | A2SEX_Y1 | Num | 8 | Adult 2 sex (1=male 2=female) at year 1 |
| 24 | A2BMI_Y1 | Num | 8 | Adult 2 BMI at year 1 |
| 25 | A2BMICAT_Y1 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 26 | A2WHTR_Y1 | Num | 8 | Adult 2 waist to height ratio at year 1 |
| 27 | A2WWTR_Y1 | Num | 8 | Adult 2 waist to weight ratio at year 1 |
| 28 | A2WEIGHT_Y1 | Num | 8 | Adult 2 weight (kg) at year 1 |
| 29 | A2WGTREFUSE_Y1 | Num | 8 | Adult 2 weight refused at year 1 |
| 30 | A2WGTUNREL_Y1 | Num | 8 | Adult 2 unreliable weight at year 1 |
| 31 | A2VALIDWGT_Y1 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 1 |
| 32 | A2HEIGHT_Y1 | Num | 8 | Adult 2 height (cm) at year 1 |
| 33 | A2HGTREFUSE_Y1 | Num | 8 | Adult 2 height refused at year 1 |
| 34 | A2HGTUNREL_Y1 | Num | 8 | Adult 2 unreliable height at year 1 |
| 35 | A2VALIDHGT_Y1 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 1 |
| 36 | A2HAIRDO_Y1 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A2WAIST_Y1 | Num | 8 | Adult 2 waist (cm) at year 1 |
| 38 | A2WSTREFUSE_Y1 | Char | 1 | Adult 2 waist refused at year 1 |
| 39 | A2WSTUNREL_Y1 | Char | 1 | Adult 2 unreliable waist at year 1 |
| 40 | A2VALIDWST_Y1 | Num | 8 | Adult 2 waist out of range BUT data collector confirmed correct at year 1 |
| 41 | WEIGHT_Y1 | Num | 8 | Index child weight (kg) at year 1 |
| 42 | HEIGHT_Y1 | Num | 8 | Index child height (cm) at year 1 |
| 43 | WAIST_Y1 | Num | 8 | Index child waist (cm) at year 1 |
| 44 | TRICEP_Y1 | Num | 8 | Index child triceps skinfold (mm) at year 1 |
| 45 | AGEYRS_Y1 | Num | 8 | Index child age in years at year 1 |
| 46 | AGEMOS_Y1 | Num | 8 | Index child age in months at year 1 |
| 47 | BMIPCTCAT_Y1 | Num | 8 | Index child BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 1 |
| 48 | WHTR_Y1 | Num | 8 | Index child waist to height ratio at year 1 |
| 49 | WWTR_Y1 | Num | 8 | Index child waist to weight ratio at year 1 |
| 50 | HAIRDO_Y1 | Num | 8 | Index child inflexible hairdo (1= yes) at year 1 |
| 51 | HGTREFUSE_Y1 | Num | 8 | Index child height refused at year 1 |
| 52 | HGTUNREL_Y1 | Num | 8 | Index child unreliable height at year 1 |
| 53 | PREG_Y1 | Num | 8 | Index child pregnant at year 1 |
| 54 | SEX_Y1 | Num | 8 | Index child sex (1=male, 2=female) at year 1 |
| 55 | SKINREFUSE_Y1 | Char | 1 | Index child triceps skinfold refused at year 1 |
| 56 | SKINUNREL_Y1 | Char | 1 | Index child unreliable triceps skinfold at year 1 |
| 57 | VALIDHGT_Y1 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 1 |
| 58 | VALIDSKIN_Y1 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 1 |
| 59 | VALIDWGT_Y1 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 1 |
| 60 | VALIDWST_Y1 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 1 |
| 61 | WGTREFUSE_Y1 | Num | 8 | Index child weight refused at year 1 |
| 62 | WGTUNREL_Y1 | Num | 8 | Index child unreliable weight at year 1 |
| 63 | WSTREFUSE_Y1 | Char | 1 | Index child waist refused at year 1 |
| 64 | WSTUNREL_Y1 | Char | 1 | Index child unreliable waist at year 1 |
| 65 | BMIDIF95_Y1 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 1 |
| 66 | BMIPCT_Y1 | Num | 8 | Index child BMI percentile at year 1 |
| 67 | BMIPCT95_Y1 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 1 |
| 68 | BMIZ_Y1 | Num | 8 | Index child BMI z-score at year 1 |
| 69 | HAPCT_Y1 | Num | 8 | Index child height for age percentile at year 1 |
| 70 | WAPCT_Y1 | Num | 8 | Index child weight for age percentile at year 1 |
| 71 | BMI_Y1 | Num | 8 | Index child BMI at year 1 |
| 72 | HAZ_Y1 | Num | 8 | Index child height for age z-score at year 1 |
| 73 | WAZ_Y1 | Num | 8 | Index child weight for age z-score at year 1 |
| 74 | WHPCT_Y1 | Num | 8 | Index child weight for height percentile at year 1 |
| 75 | WHZ_Y1 | Num | 8 | Index child weight for height z-score at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | BIVBMI_Y1 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 77 | BIVHT_Y1 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 78 | BIVWH_Y1 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 79 | BIVWT_Y1 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 80 | PBF_Y1 | Num | 8 | Index child percent body fat (Stevens equation) at year 1 |
| 81 | C2AGEMOS_Y1 | Num | 8 | Other child 2 age in months at year 1 |
| 82 | C2AGEYRS_Y1 | Num | 8 | Other child 2 age in years at year 1 |
| 83 | C2PREG_Y1 | Num | 8 | Other child 2 pregnant at year 1 |
| 84 | C2SEX_Y1 | Num | 8 | Other child 2 sex (1=male 2=female) at year 1 |
| 85 | C2BMI_Y1 | Num | 8 | Other child 2 BMI at year 1 |
| 86 | C2BMIPCTCAT_Y1 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 87 | C2BMIZ_Y1 | Num | 8 | Other child 2 BMI z-score at year 1 |
| 88 | C2BMIPCT_Y1 | Num | 8 | Other child 2 BMI percentile at year 1 |
| 89 | C2HAPCT_Y1 | Num | 8 | Other child 2 height for age percentile at year 1 |
| 90 | C2HAZ_Y1 | Num | 8 | Other child 2 height for age z-score at year 1 |
| 91 | C2WAPCT_Y1 | Num | 8 | Other child 2 weight for age percentile at year 1 |
| 92 | C2WAZ_Y1 | Num | 8 | Other child 2 weight for age z-score at year 1 |
| 93 | C2WHPCT_Y1 | Num | 8 | Other child 2 weight for height percentile at year 1 |
| 94 | C2WHZ_Y1 | Num | 8 | Other child 2 weight for height z-score at year 1 |
| 95 | C2BIVBMI_Y1 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 96 | C2BIVHT_Y1 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 97 | C2BIVWH_Y1 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 98 | C2BIVWT_Y1 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 99 | C2WHTR_Y1 | Num | 8 | Other child 2 waist to height ratio at year 1 |
| 100 | C2WWTR_Y1 | Num | 8 | Other child 2 waist to weight ratio at year 1 |
| 101 | C2WEIGHT_Y1 | Num | 8 | Other child 2 weight (kg) at year 1 |
| 102 | C2WGTREFUSE_Y1 | Num | 8 | Other child 2 weight refused at year 1 |
| 103 | C2WGTUNREL_Y1 | Num | 8 | Other child 2 unreliable weight at year 1 |
| 104 | C2VALIDWGT_Y1 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 1 |
| 105 | C2HEIGHT_Y1 | Num | 8 | Other child 2 height (cm) at year 1 |
| 106 | C2HGTREFUSE_Y1 | Num | 8 | Other child 2 height refused at year 1 |
| 107 | C2HGTUNREL_Y1 | Num | 8 | Other child 2 unreliable height at year 1 |
| 108 | C2VALIDHGT_Y1 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 1 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 109 | C2HAIRDO_Y1 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 1 |
| 110 | C2WAIST_Y1 | Num | 8 | Other child 2 waist (cm) at year 1 |
| 111 | C2WSTREFUSE_Y1 | Char | 1 | Other child 2 waist refused at year 1 |
| 112 | C2WSTUNREL_Y1 | Char | 1 | Other child 2 unreliable waist at year 1 |
| 113 | C2VALIDWST_Y1 | Num | 8 | Other child 2 waist out of range BUT data collector confirmed correct at year 1 |
| 114 | C2TRICEP_Y1 | Num | 8 | Other child 2 triceps skinfold (mm) at year 1 |
| 115 | C2SKINREFUSE_Y1 | Char | 1 | Other child 2 triceps skinfold refused at year 1 |
| 116 | C2SKINUNREL_Y1 | Char | 1 | Other child 2 unreliable triceps skinfold at year 1 |
| 117 | C2VALIDSKIN_Y1 | Num | 8 | Other child 2 triceps out of range BUT data collector confirmed correct at year 1 |
| 118 | C2BMIPCT95_Y1 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 1 |
| 119 | C2BMIDIF95_Y1 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 1 |
| 120 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 121 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 122 | ANTHRODAYS_Y1 | Num | 8 | Index child weight measurement date at year 1 - number of days since randomization |

Data Set Name: anthro_y2_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y2 | Num | 8 | Adult 1 age at year 2 |
| 2 | A1PREG_Y2 | Num | 8 | Adult 1 pregnant at year 2 |
| 3 | A1SEX_Y2 | Num | 8 | Adult 1 sex (1=male 2=female) at year 2 |
| 4 | A1BMI_Y2 | Num | 8 | Adult 1 BMI at year 2 |
| 5 | A1BMICAT_Y2 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 6 | A1WHTR_Y2 | Num | 8 | Adult 1 waist to height ratio at year 2 |
| 7 | A1WWTR_Y2 | Num | 8 | Adult 1 waist to weight ratio at year 2 |
| 8 | A1WEIGHT_Y2 | Num | 8 | Adult 1 weight (kg) at year 2 |
| 9 | A1WGTREFUSE_Y2 | Num | 8 | Adult 1 weight refused at year 2 |
| 10 | A1WGTUNREL_Y2 | Num | 8 | Adult 1 unreliable weight at year 2 |
| 11 | A1VALIDWGT_Y2 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 2 |
| 12 | A1HEIGHT_Y2 | Num | 8 | Adult 1 height (cm) at year 2 |
| 13 | A1HGTREFUSE_Y2 | Num | 8 | Adult 1 height refused at year 2 |
| 14 | A1HGTUNREL_Y2 | Num | 8 | Adult 1 unreliable height at year 2 |
| 15 | A1VALIDHGT_Y2 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 2 |
| 16 | A1HAIRDO_Y2 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 2 |
| 17 | A1WAIST_Y2 | Num | 8 | Adult 1 waist (cm) at year 2 |
| 18 | A1WSTREFUSE_Y2 | Char | 1 | Adult 1 waist refused at year 2 |
| 19 | A1WSTUNREL_Y2 | Char | 1 | Adult 1 unreliable waist at year 2 |
| 20 | A1VALIDWST_Y2 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 2 |
| 21 | A2AGEYRS_Y2 | Num | 8 | Adult 2 age at year 2 |
| 22 | A2PREG_Y2 | Num | 8 | Adult 2 pregnant at year 2 |
| 23 | A2SEX_Y2 | Num | 8 | Adult 2 sex (1=male 2=female) at year 2 |
| 24 | A2BMI_Y2 | Num | 8 | Adult 2 BMI at year 2 |
| 25 | A2BMICAT_Y2 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 26 | A2WHTR_Y2 | Num | 8 | Adult 2 waist to height ratio at year 2 |
| 27 | A2WWTR_Y2 | Num | 8 | Adult 2 waist to weight ratio at year 2 |
| 28 | A2WEIGHT_Y2 | Num | 8 | Adult 2 weight (kg) at year 2 |
| 29 | A2WGTREFUSE_Y2 | Num | 8 | Adult 2 weight refused at year 2 |
| 30 | A2WGTUNREL_Y2 | Num | 8 | Adult 2 unreliable weight at year 2 |
| 31 | A2VALIDWGT_Y2 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 2 |
| 32 | A2HEIGHT_Y2 | Num | 8 | Adult 2 height (cm) at year 2 |
| 33 | A2HGTREFUSE_Y2 | Num | 8 | Adult 2 height refused at year 2 |
| 34 | A2HGTUNREL_Y2 | Num | 8 | Adult 2 unreliable height at year 2 |
| 35 | A2VALIDHGT_Y2 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 2 |
| 36 | A2HAIRDO_Y2 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A2WAIST_Y2 | Num | 8 | Adult 2 waist (cm) at year 2 |
| 38 | A2WSTREFUSE_Y2 | Char | 1 | Adult 2 waist refused at year 2 |
| 39 | A2WSTUNREL_Y2 | Char | 1 | Adult 2 unreliable waist at year 2 |
| 40 | A2VALIDWST_Y2 | Num | 8 | Adult 2 waist out of range BUT data collector confirmed correct at year 2 |
| 41 | WEIGHT_Y2 | Num | 8 | Index child weight (kg) at year 2 |
| 42 | HEIGHT_Y2 | Num | 8 | Index child height (cm) at year 2 |
| 43 | WAIST_Y2 | Num | 8 | Index child waist (cm) at year 2 |
| 44 | TRICEP_Y2 | Num | 8 | Index child triceps skinfold (mm) at year 2 |
| 45 | AGEYRS_Y2 | Num | 8 | Index child age in years at year 2 |
| 46 | AGEMOS_Y2 | Num | 8 | Index child age in months at year 2 |
| 47 | BMIPCTCAT_Y2 | Num | 8 | Index child BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 2 |
| 48 | WHTR_Y2 | Num | 8 | Index child waist to height ratio at year 2 |
| 49 | WWTR_Y2 | Num | 8 | Index child waist to weight ratio at year 2 |
| 50 | HAIRDO_Y2 | Num | 8 | Index child inflexible hairdo (1= yes) at year 2 |
| 51 | HGTREFUSE_Y2 | Num | 8 | Index child height refused at year 2 |
| 52 | HGTUNREL_Y2 | Num | 8 | Index child unreliable height at year 2 |
| 53 | PREG_Y2 | Num | 8 | Index child pregnant at year 2 |
| 54 | SEX_Y2 | Num | 8 | Index child sex (1=male, 2=female) at year 2 |
| 55 | SKINREFUSE_Y2 | Char | 1 | Index child triceps skinfold refused at year 2 |
| 56 | SKINUNREL_Y2 | Char | 1 | Index child unreliable triceps skinfold at year 2 |
| 57 | VALIDHGT_Y2 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 2 |
| 58 | VALIDSKIN_Y2 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 2 |
| 59 | VALIDWGT_Y2 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 2 |
| 60 | VALIDWST_Y2 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 2 |
| 61 | WGTREFUSE_Y2 | Num | 8 | Index child weight refused at year 2 |
| 62 | WGTUNREL_Y2 | Num | 8 | Index child unreliable weight at year 2 |
| 63 | WSTREFUSE_Y2 | Char | 1 | Index child waist refused at year 2 |
| 64 | WSTUNREL_Y2 | Char | 1 | Index child unreliable waist at year 2 |
| 65 | BMIDIF95_Y2 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 2 |
| 66 | BMIPCT_Y2 | Num | 8 | Index child BMI percentile at year 2 |
| 67 | BMIPCT95_Y2 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 2 |
| 68 | BMIZ_Y2 | Num | 8 | Index child BMI z-score at year 2 |
| 69 | HAPCT_Y2 | Num | 8 | Index child height for age percentile at year 2 |
| 70 | WAPCT_Y2 | Num | 8 | Index child weight for age percentile at year 2 |
| 71 | BMI_Y2 | Num | 8 | Index child BMI at year 2 |
| 72 | HAZ_Y2 | Num | 8 | Index child height for age z-score at year 2 |
| 73 | WAZ_Y2 | Num | 8 | Index child weight for age z-score at year 2 |
| 74 | WHPCT_Y2 | Num | 8 | Index child weight for height percentile at year 2 |
| 75 | WHZ_Y2 | Num | 8 | Index child weight for height z-score at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | BIVBMI_Y2 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 77 | BIVHT_Y2 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 78 | BIVWH_Y2 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 79 | BIVWT_Y2 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 80 | PBF_Y2 | Num | 8 | Index child percent body fat (Stevens equation) at year 2 |
| 81 | C2AGEMOS_Y2 | Num | 8 | Other child 2 age in months at year 2 |
| 82 | C2AGEYRS_Y2 | Num | 8 | Other child 2 age in years at year 2 |
| 83 | C2PREG_Y2 | Num | 8 | Other child 2 pregnant at year 2 |
| 84 | C2SEX_Y2 | Num | 8 | Other child 2 sex (1=male 2=female) at year 2 |
| 85 | C2BMI_Y2 | Num | 8 | Other child 2 BMI at year 2 |
| 86 | C2BMIPCTCAT_Y2 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 87 | C2BMIZ_Y2 | Num | 8 | Other child 2 BMI z-score at year 2 |
| 88 | C2BMIPCT_Y2 | Num | 8 | Other child 2 BMI percentile at year 2 |
| 89 | C2HAPCT_Y2 | Num | 8 | Other child 2 height for age percentile at year 2 |
| 90 | C2HAZ_Y2 | Num | 8 | Other child 2 height for age z-score at year 2 |
| 91 | C2WAPCT_Y2 | Num | 8 | Other child 2 weight for age percentile at year 2 |
| 92 | C2WAZ_Y2 | Num | 8 | Other child 2 weight for age z-score at year 2 |
| 93 | C2WHPCT_Y2 | Num | 8 | Other child 2 weight for height percentile at year 2 |
| 94 | C2WHZ_Y2 | Num | 8 | Other child 2 weight for height z-score at year 2 |
| 95 | C2BIVBMI_Y2 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 96 | C2BIVHT_Y2 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 97 | C2BIVWH_Y2 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 98 | C2BIVWT_Y2 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 99 | C2WHTR_Y2 | Num | 8 | Other child 2 waist to height ratio at year 2 |
| 100 | C2WWTR_Y2 | Num | 8 | Other child 2 waist to weight ratio at year 2 |
| 101 | C2WEIGHT_Y2 | Num | 8 | Other child 2 weight (kg) at year 2 |
| 102 | C2WGTREFUSE_Y2 | Num | 8 | Other child 2 weight refused at year 2 |
| 103 | C2WGTUNREL_Y2 | Num | 8 | Other child 2 unreliable weight at year 2 |
| 104 | C2VALIDWGT_Y2 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 2 |
| 105 | C2HEIGHT_Y2 | Num | 8 | Other child 2 height (cm) at year 2 |
| 106 | C2HGTREFUSE_Y2 | Num | 8 | Other child 2 height refused at year 2 |
| 107 | C2HGTUNREL_Y2 | Num | 8 | Other child 2 unreliable height at year 2 |
| 108 | C2VALIDHGT_Y2 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 2 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 109 | C2HAIRDO_Y2 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 2 |
| 110 | C2WAIST_Y2 | Num | 8 | Other child 2 waist (cm) at year 2 |
| 111 | C2WSTREFUSE_Y2 | Char | 1 | Other child 2 waist refused at year 2 |
| 112 | C2WSTUNREL_Y2 | Char | 1 | Other child 2 unreliable waist at year 2 |
| 113 | C2VALIDWST_Y2 | Num | 8 | Other child 2 waist out of range BUT data collector confirmed correct at year 2 |
| 114 | C2TRICEP_Y2 | Num | 8 | Other child 2 triceps skinfold (mm) at year 2 |
| 115 | C2SKINREFUSE_Y2 | Char | 1 | Other child 2 triceps skinfold refused at year 2 |
| 116 | C2SKINUNREL_Y2 | Char | 1 | Other child 2 unreliable triceps skinfold at year 2 |
| 117 | C2VALIDSKIN_Y2 | Num | 8 | Other child 2 triceps out of range BUT data collector confirmed correct at year 2 |
| 118 | C2BMIPCT95_Y2 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 2 |
| 119 | C2BMIDIF95_Y2 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 2 |
| 120 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 121 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 122 | ANTHRODAYS_Y2 | Num | 8 | Index child weight measurement date at year 2 - number of days since randomization |

Data Set Name: anthro_y3_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y3 | Num | 8 | Adult 1 age at year 3 |
| 2 | A1PREG_Y3 | Num | 8 | Adult 1 pregnant at year 3 |
| 3 | A1SEX_Y3 | Num | 8 | Adult 1 sex (1=male 2=female) at year 3 |
| 4 | A1BMI_Y3 | Num | 8 | Adult 1 BMI at year 3 |
| 5 | A1BMICAT_Y3 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 6 | A1WHTR_Y3 | Num | 8 | Adult 1 waist to height ratio at year 3 |
| 7 | A1WWTR_Y3 | Num | 8 | Adult 1 waist to weight ratio at year 3 |
| 8 | A1WEIGHT_Y3 | Num | 8 | Adult 1 weight (kg) at year 3 |
| 9 | A1WGTREFUSE_Y3 | Num | 8 | Adult 1 weight refused at year 3 |
| 10 | A1WGTUNREL_Y3 | Num | 8 | Adult 1 unreliable weight at year 3 |
| 11 | A1VALIDWGT_Y3 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 3 |
| 12 | A1HEIGHT_Y3 | Num | 8 | Adult 1 height (cm) at year 3 |
| 13 | A1HGTREFUSE_Y3 | Num | 8 | Adult 1 height refused at year 3 |
| 14 | A1HGTUNREL_Y3 | Num | 8 | Adult 1 unreliable height at year 3 |
| 15 | A1VALIDHGT_Y3 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 3 |
| 16 | A1HAIRDO_Y3 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 3 |
| 17 | A1WAIST_Y3 | Num | 8 | Adult 1 waist (cm) at year 3 |
| 18 | A1WSTREFUSE_Y3 | Char | 1 | Adult 1 waist refused at year 3 |
| 19 | A1WSTUNREL_Y3 | Char | 1 | Adult 1 unreliable waist at year 3 |
| 20 | A1VALIDWST_Y3 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 3 |
| 21 | A2AGEYRS_Y3 | Num | 8 | Adult 2 age at year 3 |
| 22 | A2PREG_Y3 | Num | 8 | Adult 2 pregnant at year 3 |
| 23 | A2SEX_Y3 | Num | 8 | Adult 2 sex (1=male 2=female) at year 3 |
| 24 | A2BMI_Y3 | Num | 8 | Adult 2 BMI at year 3 |
| 25 | A2BMICAT_Y3 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 26 | A2WHTR_Y3 | Num | 8 | Adult 2 waist to height ratio at year 3 |
| 27 | A2WWTR_Y3 | Num | 8 | Adult 2 waist to weight ratio at year 3 |
| 28 | A2WEIGHT_Y3 | Num | 8 | Adult 2 weight (kg) at year 3 |
| 29 | A2WGTREFUSE_Y3 | Num | 8 | Adult 2 weight refused at year 3 |
| 30 | A2WGTUNREL_Y3 | Num | 8 | Adult 2 unreliable weight at year 3 |
| 31 | A2VALIDWGT_Y3 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 3 |
| 32 | A2HEIGHT_Y3 | Num | 8 | Adult 2 height (cm) at year 3 |
| 33 | A2HGTREFUSE_Y3 | Num | 8 | Adult 2 height refused at year 3 |
| 34 | A2HGTUNREL_Y3 | Num | 8 | Adult 2 unreliable height at year 3 |
| 35 | A2VALIDHGT_Y3 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 3 |
| 36 | A2HAIRDO_Y3 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A2WAIST_Y3 | Num | 8 | Adult 2 waist (cm) at year 3 |
| 38 | A2WSTREFUSE_Y3 | Char | 1 | Adult 2 waist refused at year 3 |
| 39 | A2WSTUNREL_Y3 | Char | 1 | Adult 2 unreliable waist at year 3 |
| 40 | A2VALIDWST_Y3 | Num | 8 | Adult 2 waist out of range BUT data collector confirmed correct at year 3 |
| 41 | WEIGHT_Y3 | Num | 8 | Index child weight (kg) at year 3 |
| 42 | HEIGHT_Y3 | Num | 8 | Index child height (cm) at year 3 |
| 43 | WAIST_Y3 | Num | 8 | Index child waist (cm) at year 3 |
| 44 | TRICEP_Y3 | Num | 8 | Index child triceps skinfold (mm) at year 3 |
| 45 | AGEYRS_Y3 | Num | 8 | Index child age in years at year 3 |
| 46 | AGEMOS_Y3 | Num | 8 | Index child age in months at year 3 |
| 47 | BMIPCTCAT_Y3 | Num | 8 | Index child BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 3 |
| 48 | WHTR_Y3 | Num | 8 | Index child waist to height ratio at year 3 |
| 49 | WWTR_Y3 | Num | 8 | Index child waist to weight ratio at year 3 |
| 50 | HAIRDO_Y3 | Num | 8 | Index child inflexible hairdo (1= yes) at year 3 |
| 51 | HGTREFUSE_Y3 | Num | 8 | Index child height refused at year 3 |
| 52 | HGTUNREL_Y3 | Num | 8 | Index child unreliable height at year 3 |
| 53 | PREG_Y3 | Num | 8 | Index child pregnant at year 3 |
| 54 | SEX_Y3 | Num | 8 | Index child sex (1=male, 2=female) at year 3 |
| 55 | SKINREFUSE_Y3 | Char | 1 | Index child triceps skinfold refused at year 3 |
| 56 | SKINUNREL_Y3 | Char | 1 | Index child unreliable triceps skinfold at year 3 |
| 57 | VALIDHGT_Y3 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 3 |
| 58 | VALIDSKIN_Y3 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 3 |
| 59 | VALIDWGT_Y3 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 3 |
| 60 | VALIDWST_Y3 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 3 |
| 61 | WGTREFUSE_Y3 | Num | 8 | Index child weight refused at year 3 |
| 62 | WGTUNREL_Y3 | Num | 8 | Index child unreliable weight at year 3 |
| 63 | WSTREFUSE_Y3 | Char | 1 | Index child waist refused at year 3 |
| 64 | WSTUNREL_Y3 | Char | 1 | Index child unreliable waist at year 3 |
| 65 | BMIDIF95_Y3 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 3 |
| 66 | BMIPCT_Y3 | Num | 8 | Index child BMI percentile at year 3 |
| 67 | BMIPCT95_Y3 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 3 |
| 68 | BMIZ_Y3 | Num | 8 | Index child BMI z-score at year 3 |
| 69 | HAPCT_Y3 | Num | 8 | Index child height for age percentile at year 3 |
| 70 | WAPCT_Y3 | Num | 8 | Index child weight for age percentile at year 3 |
| 71 | BMI_Y3 | Num | 8 | Index child BMI at year 3 |
| 72 | HAZ_Y3 | Num | 8 | Index child height for age z-score at year 3 |
| 73 | WAZ_Y3 | Num | 8 | Index child weight for age z-score at year 3 |
| 74 | WHPCT_Y3 | Num | 8 | Index child weight for height percentile at year 3 |
| 75 | WHZ_Y3 | Num | 8 | Index child weight for height z-score at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | BIVBMI_Y3 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 77 | BIVHT_Y3 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 78 | BIVWH_Y3 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 79 | BIVWT_Y3 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 80 | PBF_Y3 | Num | 8 | Index child percent body fat (Stevens equation) at year 3 |
| 81 | C2AGEMOS_Y3 | Num | 8 | Other child 2 age in months at year 3 |
| 82 | C2AGEYRS_Y3 | Num | 8 | Other child 2 age in years at year 3 |
| 83 | C2PREG_Y3 | Num | 8 | Other child 2 pregnant at year 3 |
| 84 | C2SEX_Y3 | Num | 8 | Other child 2 sex (1=male 2=female) at year 3 |
| 85 | C2BMI_Y3 | Num | 8 | Other child 2 BMI at year 3 |
| 86 | C2BMIPCTCAT_Y3 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 87 | C2BMIZ_Y3 | Num | 8 | Other child 2 BMI z-score at year 3 |
| 88 | C2BMIPCT_Y3 | Num | 8 | Other child 2 BMI percentile at year 3 |
| 89 | C2HAPCT_Y3 | Num | 8 | Other child 2 height for age percentile at year 3 |
| 90 | C2HAZ_Y3 | Num | 8 | Other child 2 height for age z-score at year 3 |
| 91 | C2WAPCT_Y3 | Num | 8 | Other child 2 weight for age percentile at year 3 |
| 92 | C2WAZ_Y3 | Num | 8 | Other child 2 weight for age z-score at year 3 |
| 93 | C2WHPCT_Y3 | Num | 8 | Other child 2 weight for height percentile at year 3 |
| 94 | C2WHZ_Y3 | Num | 8 | Other child 2 weight for height z-score at year 3 |
| 95 | C2BIVBMI_Y3 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 96 | C2BIVHT_Y3 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 97 | C2BIVWH_Y3 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 98 | C2BIVWT_Y3 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 99 | C2WHTR_Y3 | Num | 8 | Other child 2 waist to height ratio at year 3 |
| 100 | C2WWTR_Y3 | Num | 8 | Other child 2 waist to weight ratio at year 3 |
| 101 | C2WEIGHT_Y3 | Num | 8 | Other child 2 weight (kg) at year 3 |
| 102 | C2WGTREFUSE_Y3 | Num | 8 | Other child 2 weight refused at year 3 |
| 103 | C2WGTUNREL_Y3 | Num | 8 | Other child 2 unreliable weight at year 3 |
| 104 | C2VALIDWGT_Y3 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 3 |
| 105 | C2HEIGHT_Y3 | Num | 8 | Other child 2 height (cm) at year 3 |
| 106 | C2HGTREFUSE_Y3 | Num | 8 | Other child 2 height refused at year 3 |
| 107 | C2HGTUNREL_Y3 | Num | 8 | Other child 2 unreliable height at year 3 |
| 108 | C2VALIDHGT_Y3 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 3 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 109 | C2HAIRDO_Y3 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 3 |
| 110 | C2WAIST_Y3 | Num | 8 | Other child 2 waist (cm) at year 3 |
| 111 | C2WSTREFUSE_Y3 | Char | 1 | Other child 2 waist refused at year 3 |
| 112 | C2WSTUNREL_Y3 | Char | 1 | Other child 2 unreliable waist at year 3 |
| 113 | C2VALIDWST_Y3 | Num | 8 | Other child 2 waist out of range BUT data collector confirmed correct at year 3 |
| 114 | C2TRICEP_Y3 | Num | 8 | Other child 2 triceps skinfold (mm) at year 3 |
| 115 | C2SKINREFUSE_Y3 | Char | 1 | Other child 2 triceps skinfold refused at year 3 |
| 116 | C2SKINUNREL_Y3 | Char | 1 | Other child 2 unreliable triceps skinfold at year 3 |
| 117 | C2VALIDSKIN_Y3 | Num | 8 | Other child 2 triceps out of range BUT data collector confirmed correct at year 3 |
| 118 | C2BMIPCT95_Y3 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 3 |
| 119 | C2BMIDIF95_Y3 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 3 |
| 120 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 121 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 122 | ANTHRODAYS_Y3 | Num | 8 | Index child weight measurement date at year 3 - number of days since randomization |

Data Set Name: arm_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------|------|-----|--|
| 1 | ARM | Num | 8 | Treatment arm 0=Control 1=Intervention |
| 2 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 3 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: bio_y0_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y0 | Num | 8 | Alanine Aminotransferase (U/L) at baseline |
| 2 | FASTTIME_Y0 | Num | 8 | Number hours fasted at baseline |
| 3 | GLUCOSE_Y0 | Num | 8 | Glucose (mg/dL) at baseline |
| 4 | HBA1C_Y0 | Num | 8 | Hemoglobin A1c (%) at baseline |
| 5 | HDLCHOL_Y0 | Num | 8 | HDL cholesterol (mg/dL) at baseline |
| 6 | HSCRP_Y0 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at baseline |
| 7 | INSULIN_Y0 | Num | 8 | Insulin (uU/mL) at baseline |
| 8 | LASTCONS_Y0 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at baseline |
| 9 | LDLCHOL_Y0 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at baseline |
| 10 | LDLDIRECT_Y0 | Char | 1 | LDL-cholesterol directly measured 1=yes at baseline |
| 11 | TOTCHOL_Y0 | Num | 8 | Total cholesterol (mg/dL) at baseline |
| 12 | TRIGLY_Y0 | Num | 8 | Triglycerides (mg/dL) at baseline |
| 13 | VLDLCHOL_Y0 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at baseline |
| 14 | FAST8_Y0 | Char | 3 | Fasting time at least 8 years? yes/no at baseline |
| 15 | TRIGLYCAT_Y0 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at baseline |
| 16 | TOTCHOLCAT_Y0 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at baseline |
| 17 | LDLCHOLCAT_Y0 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at baseline |
| 18 | HDLCHOLCAT_Y0 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at baseline |
| 19 | DIABCAT_Y0 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at baseline |
| 20 | NONHDLCHOL_Y0 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at baseline |
| 21 | HOMAIR_Y0 | Num | 8 | HOMA-IR at baseline |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y0 | Num | 8 | Biomedical measures date at baseline - number of days since randomization |

Data Set Name: bio_y1_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y1 | Num | 8 | Alanine Aminotransferase (U/L) at year 1 |
| 2 | FASTTIME_Y1 | Num | 8 | Number hours fasted at year 1 |
| 3 | GLUCOSE_Y1 | Num | 8 | Glucose (mg/dL) at year 1 |
| 4 | HBA1C_Y1 | Num | 8 | Hemoglobin A1c (%) at year 1 |
| 5 | HDLCHOL_Y1 | Num | 8 | HDL cholesterol (mg/dL) at year 1 |
| 6 | HSCRP_Y1 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at year 1 |
| 7 | INSULIN_Y1 | Num | 8 | Insulin (uU/mL) at year 1 |
| 8 | LASTCONS_Y1 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at year 1 |
| 9 | LDLCHOL_Y1 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at year 1 |
| 10 | LDLDIRECT_Y1 | Char | 1 | LDL-cholesterol directly measured 1=yes at year 1 |
| 11 | TOTCHOL_Y1 | Num | 8 | Total cholesterol (mg/dL) at year 1 |
| 12 | TRIGLY_Y1 | Num | 8 | Triglycerides (mg/dL) at year 1 |
| 13 | VLDLCHOL_Y1 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at year 1 |
| 14 | FAST8_Y1 | Char | 3 | Fasting time at least 8 years? yes/no at year 1 |
| 15 | TRIGLYCAT_Y1 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at year 1 |
| 16 | TOTCHOLCAT_Y1 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at year 1 |
| 17 | LDLCHOLCAT_Y1 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at year 1 |
| 18 | HDLCHOLCAT_Y1 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at year 1 |
| 19 | DIABCAT_Y1 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at year 1 |
| 20 | NONHDLCHOL_Y1 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at year 1 |
| 21 | HOMAIR_Y1 | Num | 8 | HOMA-IR at year 1 |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y1 | Num | 8 | Biomedical measures date at year 1 - number of days since randomization |

Data Set Name: bio_y2_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y2 | Num | 8 | Alanine Aminotransferase (U/L) at year 2 |
| 2 | FASTTIME_Y2 | Num | 8 | Number hours fasted at year 2 |
| 3 | GLUCOSE_Y2 | Num | 8 | Glucose (mg/dL) at year 2 |
| 4 | HBA1C_Y2 | Num | 8 | Hemoglobin A1c (%) at year 2 |
| 5 | HDLCHOL_Y2 | Num | 8 | HDL cholesterol (mg/dL) at year 2 |
| 6 | HSCRP_Y2 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at year 2 |
| 7 | INSULIN_Y2 | Num | 8 | Insulin (uU/mL) at year 2 |
| 8 | LASTCONS_Y2 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at year 2 |
| 9 | LDLCHOL_Y2 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at year 2 |
| 10 | LDLDIRECT_Y2 | Char | 1 | LDL-cholesterol directly measured 1=yes at year 2 |
| 11 | TOTCHOL_Y2 | Num | 8 | Total cholesterol (mg/dL) at year 2 |
| 12 | TRIGLY_Y2 | Num | 8 | Triglycerides (mg/dL) at year 2 |
| 13 | VLDLCHOL_Y2 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at year 2 |
| 14 | FAST8_Y2 | Char | 3 | Fasting time at least 8 years? yes/no at year 2 |
| 15 | TRIGLYCAT_Y2 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at year 2 |
| 16 | TOTCHOLCAT_Y2 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at year 2 |
| 17 | LDLCHOLCAT_Y2 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at year 2 |
| 18 | HDLCHOLCAT_Y2 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at year 2 |
| 19 | DIABCAT_Y2 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at year 2 |
| 20 | NONHDLCHOL_Y2 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at year 2 |
| 21 | HOMAIR_Y2 | Num | 8 | HOMA-IR at year 2 |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y2 | Num | 8 | Biomedical measures date at year 2 - number of days since randomization |

Data Set Name: bio_y3_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y3 | Num | 8 | Alanine Aminotransferase (U/L) at year 3 |
| 2 | FASTTIME_Y3 | Num | 8 | Number hours fasted at year 3 |
| 3 | GLUCOSE_Y3 | Num | 8 | Glucose (mg/dL) at year 3 |
| 4 | HBA1C_Y3 | Num | 8 | Hemoglobin A1c (%) at year 3 |
| 5 | HDLCHOL_Y3 | Num | 8 | HDL cholesterol (mg/dL) at year 3 |
| 6 | HSCRP_Y3 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at year 3 |
| 7 | INSULIN_Y3 | Num | 8 | Insulin (uU/mL) at year 3 |
| 8 | LASTCONS_Y3 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at year 3 |
| 9 | LDLCHOL_Y3 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at year 3 |
| 10 | LDLDIRECT_Y3 | Char | 1 | LDL-cholesterol directly measured 1=yes at year 3 |
| 11 | TOTCHOL_Y3 | Num | 8 | Total cholesterol (mg/dL) at year 3 |
| 12 | TRIGLY_Y3 | Num | 8 | Triglycerides (mg/dL) at year 3 |
| 13 | VLDLCHOL_Y3 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at year 3 ** create dataset for each site |
| 14 | FAST8_Y3 | Char | 3 | Fasting time at least 8 years? yes/no at year 3 |
| 15 | TRIGLYCAT_Y3 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at year 3 |
| 16 | TOTCHOLCAT_Y3 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at year 3 |
| 17 | LDLCHOLCAT_Y3 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at year 3 |
| 18 | HDLCHOLCAT_Y3 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at year 3 |
| 19 | DIABCAT_Y3 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at year 3 |
| 20 | NONHDLCHOL_Y3 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at year 3 |
| 21 | HOMAIR_Y3 | Num | 8 | HOMA-IR at year 3 |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y3 | Num | 8 | Biomedical measures date at year 3 - number of days since randomization |

Data Set Name: *bp_y0_goals.sas7bdat*

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y0 | Num | 8 | Mean SBP using 2nd & 3rd measurements at baseline |
| 2 | DBP_Y0 | Num | 8 | Mean DBP using 2nd & 3rd measurements at baseline |
| 3 | PULSE_Y0 | Num | 8 | Mean pulse using 2nd & 3rd measurements at baseline |
| 4 | ADIFFSBP2_3_Y0 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at baseline |
| 5 | ADIFFDBP2_3_Y0 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at baseline |
| 6 | ZSBP_Y0 | Num | 8 | DBP z-score (age and height) at baseline |
| 7 | SBPPCT_Y0 | Num | 8 | SBP Percentile (age and height) at baseline |
| 8 | ZDBP_Y0 | Num | 8 | DBP z-score (age and height) at baseline |
| 9 | DBPPCT_Y0 | Num | 8 | DBP Percentile (age and height) at baseline |
| 10 | HTNCAT_Y0 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at baseline |
| 11 | ARMCIRC_Y0 | Num | 8 | Arm circumference (inches) at baseline |
| 12 | BPARM_Y0 | Num | 8 | Arm used 1= right 2= left at baseline |
| 13 | CUFFSIZE_Y0 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at baseline |
| 14 | DIAS1_Y0 | Num | 8 | Diastolic BP 1st reading (mmHg) at baseline |
| 15 | DIAS2_Y0 | Num | 8 | Diastolic BP 2nd reading (mmHg) at baseline |
| 16 | DIAS3_Y0 | Num | 8 | Diastolic BP 3rd reading (mmHg) at baseline |
| 17 | PULSE1_Y0 | Num | 8 | Pulse 1st reading (bpm) at baseline |
| 18 | PULSE2_Y0 | Num | 8 | Pulse 2nd reading (bpm) at baseline |
| 19 | PULSE3_Y0 | Num | 8 | Pulse 3rd reading (bpm) at baseline |
| 20 | SYST1_Y0 | Num | 8 | Systolic BP 1st reading (mmHg) at baseline |
| 21 | SYST2_Y0 | Num | 8 | Systolic BP 2nd reading (mmHg) at baseline |
| 22 | SYST3_Y0 | Num | 8 | Systolic BP 3rd reading (mmHg) at baseline |
| 23 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 24 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 25 | BPDAYS_Y0 | Num | 8 | Blood pressure date at baseline - number of days since randomization |

Data Set Name: bp_y1_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y1 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 1 |
| 2 | DBP_Y1 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 1 |
| 3 | PULSE_Y1 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 1 |
| 4 | ADIFFSBP2_3_Y1 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 1 |
| 5 | ADIFFDBP2_3_Y1 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 1 |
| 6 | ZSBP_Y1 | Num | 8 | DBP z-score (age and height) at year 1 |
| 7 | SBPPCT_Y1 | Num | 8 | SBP Percentile (age and height) at year 1 |
| 8 | ZDBP_Y1 | Num | 8 | DBP z-score (age and height) at year 1 |
| 9 | DBPPCT_Y1 | Num | 8 | DBP Percentile (age and height) at year 1 |
| 10 | HTNCAT_Y1 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 1 |
| 11 | ARMCIRC_Y1 | Num | 8 | Arm circumference (inches) at year 1 |
| 12 | BPARAM_Y1 | Num | 8 | Arm used 1= right 2= left at year 1 |
| 13 | CUFFSIZE_Y1 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 1 |
| 14 | DIAS1_Y1 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 1 |
| 15 | DIAS2_Y1 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 1 |
| 16 | DIAS3_Y1 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 1 |
| 17 | PULSE1_Y1 | Num | 8 | Pulse 1st reading (bpm) at year 1 |
| 18 | PULSE2_Y1 | Num | 8 | Pulse 2nd reading (bpm) at year 1 |
| 19 | PULSE3_Y1 | Num | 8 | Pulse 3rd reading (bpm) at year 1 |
| 20 | SYST1_Y1 | Num | 8 | Systolic BP 1st reading (mmHg) at year 1 |
| 21 | SYST2_Y1 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 1 |
| 22 | SYST3_Y1 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 1 |
| 23 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 24 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 25 | BPDAYS_Y1 | Num | 8 | Blood pressure date at year 1 - number of days since randomization |

Data Set Name: bp_y2_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y2 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 2 |
| 2 | DBP_Y2 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 2 |
| 3 | PULSE_Y2 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 2 |
| 4 | ADIFFSBP2_3_Y2 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 2 |
| 5 | ADIFFDBP2_3_Y2 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 2 |
| 6 | ZSBP_Y2 | Num | 8 | DBP z-score (age and height) at year 2 |
| 7 | SBPPCT_Y2 | Num | 8 | SBP Percentile (age and height) at year 2 |
| 8 | ZDBP_Y2 | Num | 8 | DBP z-score (age and height) at year 2 |
| 9 | DBPPCT_Y2 | Num | 8 | DBP Percentile (age and height) at year 2 |
| 10 | HTNCAT_Y2 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 2 |
| 11 | ARMCIRC_Y2 | Num | 8 | Arm circumference (inches) at year 2 |
| 12 | BPARM_Y2 | Num | 8 | Arm used 1= right 2= left at year 2 |
| 13 | CUFFSIZE_Y2 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 2 |
| 14 | DIAS1_Y2 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 2 |
| 15 | DIAS2_Y2 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 2 |
| 16 | DIAS3_Y2 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 2 |
| 17 | PULSE1_Y2 | Num | 8 | Pulse 1st reading (bpm) at year 2 |
| 18 | PULSE2_Y2 | Num | 8 | Pulse 2nd reading (bpm) at year 2 |
| 19 | PULSE3_Y2 | Num | 8 | Pulse 3rd reading (bpm) at year 2 |
| 20 | SYST1_Y2 | Num | 8 | Systolic BP 1st reading (mmHg) at year 2 |
| 21 | SYST2_Y2 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 2 |
| 22 | SYST3_Y2 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 2 |
| 23 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 24 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 25 | BPDAYS_Y2 | Num | 8 | Blood pressure date at year 2 - number of days since randomization |

Data Set Name: bp_y3_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y3 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 3 |
| 2 | DBP_Y3 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 3 |
| 3 | PULSE_Y3 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 3 |
| 4 | ADIFFSBP2_3_Y3 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 3 |
| 5 | ADIFFDBP2_3_Y3 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 3 |
| 6 | ZSBP_Y3 | Num | 8 | DBP z-score (age and height) at year 3 |
| 7 | SBPPCT_Y3 | Num | 8 | SBP Percentile (age and height) at year 3 |
| 8 | ZDBP_Y3 | Num | 8 | DBP z-score (age and height) at year 3 |
| 9 | DBPPCT_Y3 | Num | 8 | DBP Percentile (age and height) at year 3 |
| 10 | HTNCAT_Y3 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 3 |
| 11 | ARMCIRC_Y3 | Num | 8 | Arm circumference (inches) at year 3 |
| 12 | BPARAM_Y3 | Num | 8 | Arm used 1= right 2= left at year 3 |
| 13 | CUFFSIZE_Y3 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 3 |
| 14 | DIAS1_Y3 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 3 |
| 15 | DIAS2_Y3 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 3 |
| 16 | DIAS3_Y3 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 3 |
| 17 | PULSE1_Y3 | Num | 8 | Pulse 1st reading (bpm) at year 3 |
| 18 | PULSE2_Y3 | Num | 8 | Pulse 2nd reading (bpm) at year 3 |
| 19 | PULSE3_Y3 | Num | 8 | Pulse 3rd reading (bpm) at year 3 |
| 20 | SYST1_Y3 | Num | 8 | Systolic BP 1st reading (mmHg) at year 3 |
| 21 | SYST2_Y3 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 3 |
| 22 | SYST3_Y3 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 3 |
| 23 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 24 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 25 | BPDAYS_Y3 | Num | 8 | Blood pressure date at year 3 - number of days since randomization |

Data Set Name: diet_y0_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y0 | Char | 3 | Were all recalls for visit reliable? yes/no at baseline |
| 2 | FRUONLY_Y0 | Num | 8 | Average number of servings of Fruit only (no fried) group at baseline |
| 3 | FRUJUICE_Y0 | Num | 8 | Average number of servings of Fruit juice group at baseline |
| 4 | FRUALL_Y0 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at baseline |
| 5 | FRUFRIED_Y0 | Num | 8 | Average number of servings of Fried fruit group at baseline |
| 6 | VEGGIES_Y0 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at baseline |
| 7 | VEGFRIED_Y0 | Num | 8 | Average number of servings of Fried vegetables group at baseline |
| 8 | VEGSTARCH_Y0 | Num | 8 | Average number of servings of Starchy vegetables group at baseline |
| 9 | GRAIN_Y0 | Num | 8 | Average number of servings of Grains and cereals group at baseline |
| 10 | MEAT_Y0 | Num | 8 | Average number of servings of Meat group at baseline |
| 11 | MEATALT_Y0 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at baseline |
| 12 | MILK_Y0 | Num | 8 | Average number of servings of Milk (all varieties) group at baseline |
| 13 | MILKSWEET_Y0 | Num | 8 | Average number of servings of Sweetened milk group at baseline |
| 14 | CHEESE_Y0 | Num | 8 | Average number of servings of Cheese group at baseline |
| 15 | YOGURT_Y0 | Num | 8 | Average number of servings of Yogurt group at baseline |
| 16 | SSB_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at baseline |
| 17 | SSBJUICE_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at baseline |
| 18 | SSBJUMILK_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at baseline |
| 19 | ASB_Y0 | Num | 8 | Average number of servings of Artificially sweetened beverages group at baseline |
| 20 | USB_Y0 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at baseline |
| 21 | SNACK_Y0 | Num | 8 | Average number of servings of Savory snacks group at baseline |
| 22 | DESSERT_Y0 | Num | 8 | Average number of servings of Desserts group at baseline |
| 23 | FATS_Y0 | Num | 8 | Average number of servings of Fats and sugars group at baseline |
| 24 | CONDI_Y0 | Num | 8 | Average number of servings of Condiments group at baseline |
| 25 | KCAL_Y0 | Num | 8 | Average Total calories (kcal) at baseline |
| 26 | TOTFAT_Y0 | Num | 8 | Average Total Fat (g) at baseline |
| 27 | TOTCARB_Y0 | Num | 8 | Average Total Carbohydrate (g) at baseline |
| 28 | TOTPROT_Y0 | Num | 8 | Average Total Protein (g) at baseline |
| 29 | CHOLEST_Y0 | Num | 8 | Average Cholesterol (mg) at baseline |
| 30 | SFA_Y0 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 31 | MUFA_Y0 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at baseline |
| 32 | PUFA_Y0 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at baseline |
| 33 | FIBER_Y0 | Num | 8 | Average Total Dietary Fiber (g) at baseline |
| 34 | TFA_Y0 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at baseline |
| 35 | CALCIUM_Y0 | Num | 8 | Average Calcium (mg) at baseline |
| 36 | IRON_Y0 | Num | 8 | Average Iron (mg) at baseline |
| 37 | SODIUM_Y0 | Num | 8 | Average Sodium (mg) at baseline |
| 38 | PCTFAT_Y0 | Num | 8 | Average percent of calories from fat at baseline |
| 39 | PCTPROT_Y0 | Num | 8 | Average percent of calories from protein at baseline |
| 40 | PCTCARB_Y0 | Num | 8 | Average percent of calories from carbohydrates at baseline |
| 41 | NUMRECALLS_Y0 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y0 | Num | 8 | Average Total Grams at baseline |
| 43 | EDENSITY_Y0 | Num | 8 | Average Energy density at baseline |
| 44 | TOTGRAM_FOOD_Y0 | Num | 8 | Average Total Grams from food at baseline |
| 45 | KCAL_FOOD_Y0 | Num | 8 | Average Total calories from food (kcal) at baseline |
| 46 | EDENSITY_FOOD_Y0 | Num | 8 | Average Energy density from food at baseline |
| 47 | NUMDAYS_Y0 | Num | 8 | Number of days between the first and last recall (used in average) at baseline |
| 48 | FLAG_Y0 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at baseline |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y0 | Num | 8 | TOTAL HEI-2010 SCORE AT BASELINE |
| 52 | HEIX10_SODIUM_Y0 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT BASELINE |
| 53 | HEIX11_REFINEDGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT BASELINE |
| 54 | HEIX12_SOFAAS_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT BASELINE |
| 55 | HEIX12_SOFAASB_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT BASELINE |
| 56 | HEIX12_SOFAASC_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT BASELINE |
| 57 | HEIX1_TOTALVEG_Y0 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT BASELINE |
| 58 | HEIX2_GREEN_AND_BEAN_Y0 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT BASELINE |
| 59 | HEIX3_TOTALFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT BASELINE |
| 60 | HEIX4_WHOLEFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT BASELINE |
| 61 | HEIX5_WHOLEGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT BASELINE |
| 62 | HEIX6_TOTALDAIRY_Y0 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT BASELINE |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 63 | HEIX7_TOTPROT_Y0 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT BASELINE |
| 64 | HEIX8_SEAPLANT_PROT_Y0 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT BASELINE |
| 65 | HEIX9_FATTYACID_Y0 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT BASELINE |
| 66 | HEI_RECALLS_Y0 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT BASELINE |
| 67 | DATA_COLLECTED_NCCVERSION_Y0 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y0 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y0 | Num | 8 | Average Acesulfame Potassium (mg) at baseline |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y0 | Num | 8 | Average Added Sugars (g) at baseline |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y0 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at baseline |
| 72 | ALANINE_Y0 | Num | 8 | Average Alanine (g) at baseline |
| 73 | ALCOHOL_Y0 | Num | 8 | Average Alcohol (g) at baseline |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y0 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 75 | ANIMAL_PROTEIN_Y0 | Num | 8 | Average Animal Protein (g) at baseline |
| 76 | ARGININE_Y0 | Num | 8 | Average Arginine (g) at baseline |
| 77 | ASH_Y0 | Num | 8 | Average Ash (g) at baseline |
| 78 | ASPARTAME_Y0 | Num | 8 | Average Aspartame (mg) at baseline |
| 79 | ASPARTIC_ACID_Y0 | Num | 8 | Average Aspartic Acid (g) at baseline |
| 80 | AVAILABLE_CARBOHYDRATE_Y0 | Num | 8 | Average Available Carbohydrate (g) at baseline |
| 81 | BVA0100_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee at baseline |
| 82 | BVA0200_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at baseline |
| 83 | BVA0300_Y0 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at baseline |
| 84 | BVA0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at baseline |
| 85 | BVA0500_Y0 | Num | 8 | Average number of servings of Artificially sweetened tea at baseline |
| 86 | BVA0600_Y0 | Num | 8 | Average number of servings of Artificially sweetened water at baseline |
| 87 | BVA0700_Y0 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at baseline |
| 88 | BVE0100_Y0 | Num | 8 | Average number of servings of Beer and Ales at baseline |
| 89 | BVE0200_Y0 | Num | 8 | Average number of servings of Wine at baseline |
| 90 | BVE0300_Y0 | Num | 8 | Average number of servings of Distilled Liquor at baseline |
| 91 | BVE0400_Y0 | Num | 8 | Average number of servings of Cordial and Liqueur at baseline |
| 92 | BVO0100_Y0 | Num | 8 | Average number of servings of Non-alcoholic beer at baseline |
| 93 | BVO0200_Y0 | Num | 8 | Average number of servings of Non-alcoholic light beer at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 94 | BVS0100_Y0 | Num | 8 | Average number of servings of Sweetened coffee at baseline |
| 95 | BVS0200_Y0 | Num | 8 | Average number of servings of Sweetened coffee substitutes at baseline |
| 96 | BVS0300_Y0 | Num | 8 | Average number of servings of Sweetened fruit drinks at baseline |
| 97 | BVS0400_Y0 | Num | 8 | Average number of servings of Sweetened soft drinks at baseline |
| 98 | BVS0500_Y0 | Num | 8 | Average number of servings of Sweetened tea at baseline |
| 99 | BVS0600_Y0 | Num | 8 | Average number of servings of Sweetened water at baseline |
| 100 | BVS0700_Y0 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at baseline |
| 101 | BVU0100_Y0 | Num | 8 | Average number of servings of Unsweetened coffee at baseline |
| 102 | BVU0200_Y0 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at baseline |
| 103 | BVU0300_Y0 | Num | 8 | Average number of servings of Unsweetened soft drinks at baseline |
| 104 | BVU0400_Y0 | Num | 8 | Average number of servings of Unsweetened tea at baseline |
| 105 | BVU0500_Y0 | Num | 8 | Average number of servings of Water at baseline |
| 106 | BVU0600_Y0 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at baseline |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y0 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at baseline |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y0 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y0 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at baseline |
| 110 | BETA_TOCOPHEROL_Y0 | Num | 8 | Average Beta-Tocopherol (mg) at baseline |
| 111 | BETAINE_Y0 | Num | 8 | Average Betaine (mg) at baseline |
| 112 | BIOCHANIN_A_Y0 | Num | 8 | Average Biochanin A (mg) at baseline |
| 113 | CLA_CIS_9_TRANS_11_Y0 | Num | 8 | Average CLA cis-9, trans-11 (g) at baseline |
| 114 | CLA_TRANS_10_CIS_12_Y0 | Num | 8 | Average CLA trans-10, cis-12 (g) at baseline |
| 115 | CAFFEINE_Y0 | Num | 8 | Average Caffeine (mg) at baseline |
| 116 | CHOLESTEROL_TO_SATFATACID_Y0 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at baseline |
| 117 | CHOLINE_Y0 | Num | 8 | Average Choline (mg) at baseline |
| 118 | COPPER_Y0 | Num | 8 | Average Copper (mg) at baseline |
| 119 | COUMESTROL_Y0 | Num | 8 | Average Coumestrol (mg) at baseline |
| 120 | CYSTINE_Y0 | Num | 8 | Average Cystine (g) at baseline |
| 121 | DCF0100_Y0 | Num | 8 | Average number of servings of Cheese - Whole at baseline |
| 122 | DCL0100_Y0 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at baseline |
| 123 | DCN0100_Y0 | Num | 8 | Average number of servings of Cheese - Non-dairy at baseline |
| 124 | DCR0100_Y0 | Num | 8 | Average number of servings of Cheese - Reduced fat at baseline |
| 125 | DMF0100_Y0 | Num | 8 | Average number of servings of Milk - whole at baseline |
| 126 | DMF0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 127 | DML0100_Y0 | Num | 8 | Average number of servings of Milk - low fat and fat free at baseline |
| 128 | DML0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at baseline |
| 129 | DML0300_Y0 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 130 | DML0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 131 | DMN0100_Y0 | Num | 8 | Average number of servings of Milk - nondairy at baseline |
| 132 | DMR0100_Y0 | Num | 8 | Average number of servings of Milk - reduced fat at baseline |
| 133 | DMR0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at baseline |
| 134 | DOT0100_Y0 | Num | 8 | Average number of servings of frozen dairy dessert at baseline |
| 135 | DOT0200_Y0 | Num | 8 | Average number of servings of frozen nondairy dessert at baseline |
| 136 | DOT0300_Y0 | Num | 8 | Average number of servings of pudding and other dairy dessert at baseline |
| 137 | DOT0400_Y0 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at baseline |
| 138 | DOT0500_Y0 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at baseline |
| 139 | DOT0600_Y0 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at baseline |
| 140 | DOT0700_Y0 | Num | 8 | Average number of servings of Infant Formula at baseline |
| 141 | DOT0800_Y0 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at baseline |
| 142 | DYF0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at baseline |
| 143 | DYF0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at baseline |
| 144 | DYL0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at baseline |
| 145 | DYL0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at baseline |
| 146 | DYN0100_Y0 | Num | 8 | Average number of servings of Yogurt - Nondairy at baseline |
| 147 | DYR0100_Y0 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at baseline |
| 148 | DYR0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at baseline |
| 149 | DAIDZEIN_Y0 | Num | 8 | Average Daidzein (mg) at baseline |
| 150 | DELTA_TOCOPHEROL_Y0 | Num | 8 | Average Delta-Tocopherol (mg) at baseline |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y0 | Num | 8 | Average Dietary Folate Equivalents (mcg) at baseline |
| 152 | ERYTHRITOL_Y0 | Num | 8 | Average Erythritol (g) at baseline |
| 153 | FAF0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – regular at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 154 | FAR0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at baseline |
| 155 | FCF0100_Y0 | Num | 8 | Average number of servings of cream at baseline |
| 156 | FCL0100_Y0 | Num | 8 | Average number of servings of cream - low fat and fat free at baseline |
| 157 | FCN0100_Y0 | Num | 8 | Average number of servings of cream - nondairy at baseline |
| 158 | FCR0100_Y0 | Num | 8 | Average number of servings of cream - reduced fat at baseline |
| 159 | FDFO100_Y0 | Num | 8 | Average number of servings of salad dressing – regular at baseline |
| 160 | FDR0100_Y0 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at baseline |
| 161 | FMC0100_Y0 | Num | 8 | Average number of servings of vegetable-based savory snack at baseline |
| 162 | FMC0200_Y0 | Num | 8 | Average number of servings of meat-based savory snack at baseline |
| 163 | FMF0100_Y0 | Num | 8 | Average number of servings of Margarine - regular at baseline |
| 164 | FMR0100_Y0 | Num | 8 | Average number of servings of Margarine - reduced fat at baseline |
| 165 | FOF0100_Y0 | Num | 8 | Average number of servings of Oil at baseline |
| 166 | FRU0100_Y0 | Num | 8 | Average number of servings of citrus juice at baseline |
| 167 | FRU0200_Y0 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at baseline |
| 168 | FRU0300_Y0 | Num | 8 | Average number of servings of citrus fruit at baseline |
| 169 | FRU0400_Y0 | Num | 8 | Average number of servings of fruit excluding citrus fruit at baseline |
| 170 | FRU0500_Y0 | Num | 8 | Average number of servings of avocado and similar at baseline |
| 171 | FRU0600_Y0 | Num | 8 | Average number of servings of Fried fruits at baseline |
| 172 | FRU0700_Y0 | Num | 8 | Average number of servings of fruit-based savory snack at baseline |
| 173 | FSF0100_Y0 | Num | 8 | Average number of servings of Shortening at baseline |
| 174 | FORMONONETIN_Y0 | Num | 8 | Average Formononetin (mg) at baseline |
| 175 | FRUCTOSE_Y0 | Num | 8 | Average number of servings of Fructose (g) at baseline |
| 176 | GRR0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at baseline |
| 177 | GRR0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at baseline |
| 178 | GRR0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at baseline |
| 179 | GRR0400_Y0 | Num | 8 | Average number of servings of crackers – refined grain at baseline |
| 180 | GRR0500_Y0 | Num | 8 | Average number of servings of pasta – refined grain at baseline |
| 181 | GRR0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at baseline |
| 182 | GRR0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at baseline |
| 183 | GRR0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at baseline |

| Num | Variable | Type | Len | Label |
|-----|------------|------|-----|---|
| 184 | GRR0900_Y0 | Num | 8 | Average number of servings of snack chips – refined grain at baseline |
| 185 | GRR1000_Y0 | Num | 8 | Average number of servings of snack bars – refined grain at baseline |
| 186 | GRR1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at baseline |
| 187 | GRS0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at baseline |
| 188 | GRS0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at baseline |
| 189 | GRS0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at baseline |
| 190 | GRS0400_Y0 | Num | 8 | Average number of servings of crackers – some whole grain at baseline |
| 191 | GRS0500_Y0 | Num | 8 | Average number of servings of pasta – some whole grain at baseline |
| 192 | GRS0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at baseline |
| 193 | GRS0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at baseline |
| 194 | GRS0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at baseline |
| 195 | GRS0900_Y0 | Num | 8 | Average number of servings of snack chips – some whole grain at baseline |
| 196 | GRS1000_Y0 | Num | 8 | Average number of servings of snack bars – some whole grain at baseline |
| 197 | GRS1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at baseline |
| 198 | GRW0100_Y0 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at baseline |
| 199 | GRW0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at baseline |
| 200 | GRW0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at baseline |
| 201 | GRW0400_Y0 | Num | 8 | Average number of servings of crackers – whole grain at baseline |
| 202 | GRW0500_Y0 | Num | 8 | Average number of servings of pasta – whole grain at baseline |
| 203 | GRW0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at baseline |
| 204 | GRW0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at baseline |
| 205 | GRW0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at baseline |
| 206 | GRW0900_Y0 | Num | 8 | Average number of servings of snack chips – whole grain at baseline |
| 207 | GRW1000_Y0 | Num | 8 | Average number of servings of snack bars – whole grain at baseline |
| 208 | GRW1100_Y0 | Num | 8 | Average number of servings of popcorn at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 209 | GRW1200_Y0 | Num | 8 | Average number of servings of flavored popcorn at baseline |
| 210 | GRW1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at baseline |
| 211 | GALACTOSE_Y0 | Num | 8 | Average Galactose (g) at baseline |
| 212 | GAMMA_TOCOPHEROL_Y0 | Num | 8 | Average Gamma-Tocopherol (mg) at baseline |
| 213 | GENISTEIN_Y0 | Num | 8 | Average Genistein (mg) at baseline |
| 214 | GLUCOSE_Y0 | Num | 8 | Average Glucose (g) at baseline |
| 215 | GLUTAMIC_ACID_Y0 | Num | 8 | Average Glutamic Acid (g) at baseline |
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y0 | Num | 8 | Average Glycemic Index (bread reference) at baseline |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Index (glucose reference) at baseline |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y0 | Num | 8 | Average Glycemic Load (bread reference) at baseline |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Load (glucose reference) at baseline |
| 220 | GLYCINE_Y0 | Num | 8 | Average Glycine (g) at baseline |
| 221 | GLYCITEIN_Y0 | Num | 8 | Average Glycitein (mg) at baseline |
| 222 | HISTIDINE_Y0 | Num | 8 | Average Histidine (g) at baseline |
| 223 | INOSITOL_Y0 | Num | 8 | Average Inositol (g) at baseline |
| 224 | INSOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Insoluble Dietary Fiber (g) at baseline |
| 225 | ISOLEUCINE_Y0 | Num | 8 | Average Isoleucine (g) at baseline |
| 226 | ISOMALT_Y0 | Num | 8 | Average Isomalt (g) at baseline |
| 227 | LACTITOL_Y0 | Num | 8 | Average Lactitol (g) at baseline |
| 228 | LACTOSE_Y0 | Num | 8 | Average Lactose (g) at baseline |
| 229 | LEUCINE_Y0 | Num | 8 | Average Leucine (g) at baseline |
| 230 | LUTEIN_ZEAXANTHIN_Y0 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at baseline |
| 231 | LYCOPENE_Y0 | Num | 8 | Average Lycopene (mcg) at baseline |
| 232 | LYSINE_Y0 | Num | 8 | Average Lysine (g) at baseline |
| 233 | MCF0100_Y0 | Num | 8 | Average number of servings of cold cuts and sausage at baseline |
| 234 | MCF0200_Y0 | Num | 8 | Average number of servings of cured pork at baseline |
| 235 | MCL0100_Y0 | Num | 8 | Average number of servings of lean cold cuts and sausage at baseline |
| 236 | MCL0200_Y0 | Num | 8 | Average number of servings of lean cured pork at baseline |
| 237 | MFF0100_Y0 | Num | 8 | Average number of servings of fish – fresh and smoked at baseline |
| 238 | MFF0200_Y0 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at baseline |
| 239 | MFL0100_Y0 | Num | 8 | Average number of servings of lean fish fresh and smoked at baseline |
| 240 | MOF0100_Y0 | Num | 8 | Average number of servings of organ meats at baseline |
| 241 | MOF0200_Y0 | Num | 8 | Average number of servings of baby food meat mixtures at baseline |
| 242 | MOF0300_Y0 | Num | 8 | Average number of servings of eggs at baseline |
| 243 | MOF0400_Y0 | Num | 8 | Average number of servings of egg substitute at baseline |
| 244 | MOF0500_Y0 | Num | 8 | Average number of servings of nuts and seeds at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 245 | MOF0600_Y0 | Num | 8 | Average number of servings of nuts and seed butters at baseline |
| 246 | MOF0700_Y0 | Num | 8 | Average number of servings of meat alternatives at baseline |
| 247 | MPF0100_Y0 | Num | 8 | Average number of servings of poultry at baseline |
| 248 | MPF0200_Y0 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at baseline |
| 249 | MPL0100_Y0 | Num | 8 | Average number of servings of lean poultry at baseline |
| 250 | MRF0100_Y0 | Num | 8 | Average number of servings of beef at baseline |
| 251 | MRF0200_Y0 | Num | 8 | Average number of servings of veal at baseline |
| 252 | MRF0300_Y0 | Num | 8 | Average number of servings of lamb at baseline |
| 253 | MRF0400_Y0 | Num | 8 | Average number of servings of fresh pork at baseline |
| 254 | MRF0500_Y0 | Num | 8 | Average number of servings of game at baseline |
| 255 | MRL0100_Y0 | Num | 8 | Average number of servings of lean beef at baseline |
| 256 | MRL0200_Y0 | Num | 8 | Average number of servings of lean veal at baseline |
| 257 | MRL0300_Y0 | Num | 8 | Average number of servings of lean lamb at baseline |
| 258 | MRL0400_Y0 | Num | 8 | Average number of servings of lean fresh pork at baseline |
| 259 | MSC0100_Y0 | Num | 8 | Average number of servings of gravy – regular at baseline |
| 260 | MSC0200_Y0 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at baseline |
| 261 | MSC0300_Y0 | Num | 8 | Average number of servings of sauces and condiments – regular at baseline |
| 262 | MSC0400_Y0 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at baseline |
| 263 | MSC0500_Y0 | Num | 8 | Average number of servings of pickled foods at baseline |
| 264 | MSC0600_Y0 | Num | 8 | Average number of servings of miscellaneous dessert at baseline |
| 265 | MSC0700_Y0 | Num | 8 | Average number of servings of non-grain flour and similar at baseline |
| 266 | MSC0800_Y0 | Num | 8 | Average number of servings of soup broth at baseline |
| 267 | MSC0900_Y0 | Num | 8 | Average number of servings of baby food dessert at baseline |
| 268 | MSC1000_Y0 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at baseline |
| 269 | MSC1100_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 270 | MSC1200_Y0 | Num | 8 | Average number of servings of sugar substitute at baseline |
| 271 | MSF0100_Y0 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at baseline |
| 272 | MSL0100_Y0 | Num | 8 | Average number of servings of shellfish at baseline |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y0 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at baseline |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y0 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at baseline |
| 275 | MUFA_18_1_OLEIC_ACID_Y0 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at baseline |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y0 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at baseline |
| 277 | MUFA_22_1_ERUCIC_ACID_Y0 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 278 | MAGNESIUM_Y0 | Num | 8 | Average Magnesium (mg) at baseline |
| 279 | MALTITOL_Y0 | Num | 8 | Average Maltitol (g) at baseline |
| 280 | MALTOSE_Y0 | Num | 8 | Average Maltose (g) at baseline |
| 281 | MANGANESE_Y0 | Num | 8 | Average Manganese (mg) at baseline |
| 282 | MANNITOL_Y0 | Num | 8 | Average Mannitol (g) at baseline |
| 283 | METHIONINE_Y0 | Num | 8 | Average Methionine (g) at baseline |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at baseline |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y0 | Num | 8 | Average Natural Folate (food folate) (mcg) at baseline |
| 286 | NIACIN_EQUIVALENTS_Y0 | Num | 8 | Average Niacin Equivalents (mg) at baseline |
| 287 | NIACIN_VITAMIN_B3_Y0 | Num | 8 | Average Niacin (vitamin B3) (mg) at baseline |
| 288 | NITROGEN_Y0 | Num | 8 | Average Nitrogen (g) at baseline |
| 289 | OMEGA_3_FATTY_ACIDS_Y0 | Num | 8 | Average Omega-3 Fatty Acids (g) at baseline |
| 290 | OXALIC_ACID_Y0 | Num | 8 | Average Oxalic Acid (mg) at baseline |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y0 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at baseline |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y0 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at baseline |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y0 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at baseline |
| 294 | PUFA_18_4_PARINARIC_ACID_Y0 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at baseline |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y0 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at baseline |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at baseline |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at baseline |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y0 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at baseline |
| 299 | PANTOTHENIC_ACID_Y0 | Num | 8 | Average Pantothenic Acid (mg) at baseline |
| 300 | PECTINS_Y0 | Num | 8 | Average Pectins (g) at baseline |
| 301 | PHENYLALANINE_Y0 | Num | 8 | Average Phenylalanine (g) at baseline |
| 302 | PHOSPHORUS_Y0 | Num | 8 | Average Phosphorus (mg) at baseline |
| 303 | PHYTIC_ACID_Y0 | Num | 8 | Average Phytic Acid (mg) at baseline |
| 304 | PINITOL_Y0 | Num | 8 | Average Pinitol (g) at baseline |
| 305 | POLYUNSATURATED_TO_SATFAT_Y0 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at baseline |
| 306 | POTASSIUM_Y0 | Num | 8 | Average Potassium (mg) at baseline |
| 307 | PROLINE_Y0 | Num | 8 | Average Proline (g) at baseline |
| 308 | REFINED_GRAINS_Y0 | Num | 8 | Average Refined Grains (ounce equivalents) at baseline |
| 309 | RETINOL_Y0 | Num | 8 | Average Retinol (mcg) at baseline |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y0 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at baseline |
| 311 | SFA_10_0_CAPRIC_ACID_Y0 | Num | 8 | Average SFA 10:0 (capric acid) (g) at baseline |
| 312 | SFA_12_0_LAURIC_ACID_Y0 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at baseline |
| 313 | SFA_14_0_MYRISTIC_ACID_Y0 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at baseline |
| 314 | SFA_16_0_PALMITIC_ACID_Y0 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 315 | SFA_17_0_MARGARIC_ACID_Y0 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at baseline |
| 316 | SFA_18_0_STEARIC_ACID_Y0 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at baseline |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y0 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at baseline |
| 318 | SFA_22_0_BEHENIC_ACID_Y0 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at baseline |
| 319 | SFA_4_0_BUTYRIC_ACID_Y0 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at baseline |
| 320 | SFA_6_0_CAPROIC_ACID_Y0 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at baseline |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y0 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at baseline |
| 322 | SWT0100_Y0 | Num | 8 | Average number of servings of Chocolate candy at baseline |
| 323 | SWT0200_Y0 | Num | 8 | Average number of servings of Non-chocolate candy at baseline |
| 324 | SWT0300_Y0 | Num | 8 | Average number of servings of frosting or glaze at baseline |
| 325 | SWT0400_Y0 | Num | 8 | Average number of servings of Sugar at baseline |
| 326 | SWT0500_Y0 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at baseline |
| 327 | SWT0600_Y0 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 328 | SWT0700_Y0 | Num | 8 | Average number of servings of Sauces, sweet - regular at baseline |
| 329 | SWT0800_Y0 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at baseline |
| 330 | SACCHARIN_Y0 | Num | 8 | Average Saccharin (mg) at baseline |
| 331 | SELENIUM_Y0 | Num | 8 | Average Selenium (mcg) at baseline |
| 332 | SERINE_Y0 | Num | 8 | Average Serine (g) at baseline |
| 333 | SOLID_FATS_Y0 | Num | 8 | Average Solid Fats (g) at baseline |
| 334 | SOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Soluble Dietary Fiber (g) at baseline |
| 335 | SORBITOL_Y0 | Num | 8 | Average Sorbitol (g) at baseline |
| 336 | STARCH_Y0 | Num | 8 | Average Starch (g) at baseline |
| 337 | SUCRALOSE_Y0 | Num | 8 | Average Sucralose (mg) at baseline |
| 338 | SUCROSE_POLYESTER_Y0 | Num | 8 | Average Sucrose Polyester (g) at baseline |
| 339 | SUCROSE_Y0 | Num | 8 | Average Sucrose (g) at baseline |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at baseline) |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y0 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at baseline |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y0 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at baseline |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y0 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at baseline |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y0 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at baseline |
| 345 | TAGATOSE_Y0 | Num | 8 | Average Tagatose (mg) at baseline |
| 346 | THIAMIN_VITAMIN_B1_Y0 | Num | 8 | Average Thiamin (vitamin B1) (mg) at baseline |
| 347 | THREONINE_Y0 | Num | 8 | Average Threonine (g) at baseline |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at baseline |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y0 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------------------|------|-----|---|
| 350 | TOTAL_FOLATE_Y0 | Num | 8 | Average Total Folate (mcg) at baseline |
| 351 | TOTAL_GRAINS_Y0 | Num | 8 | Average Total Grains (ounce equivalents) at baseline |
| 352 | TOTAL_SUGARS_Y0 | Num | 8 | Average Total Sugars (g) at baseline |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y0 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at baseline |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalents) (mcg) at baseline |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalents) (mcg) at baseline |
| 356 | TRYPTOPHAN_Y0 | Num | 8 | Average Tryptophan (g) at baseline |
| 357 | TYROSINE_Y0 | Num | 8 | Average Tyrosine (g) at baseline |
| 358 | VEG0100_Y0 | Num | 8 | Average number of servings of dark-green vegetables at baseline |
| 359 | VEG0200_Y0 | Num | 8 | Average number of servings of deep-yellow vegetables at baseline |
| 360 | VEG0300_Y0 | Num | 8 | Average number of servings of tomato at baseline |
| 361 | VEG0400_Y0 | Num | 8 | Average number of servings of White potatoes at baseline |
| 362 | VEG0450_Y0 | Num | 8 | Average number of servings of other starchy vegetables at baseline |
| 363 | VEG0500_Y0 | Num | 8 | Average number of servings of vegetable juice at baseline |
| 364 | VEG0600_Y0 | Num | 8 | Average number of servings of other vegetables at baseline |
| 365 | VEG0700_Y0 | Num | 8 | Average number of servings of legumes at baseline |
| 366 | VEG0800_Y0 | Num | 8 | Average number of servings of fried potatoes at baseline |
| 367 | VEG0900_Y0 | Num | 8 | Average number of servings of fried vegetables at baseline |
| 368 | VALINE_Y0 | Num | 8 | Average Valine (g) at baseline |
| 369 | VEGETABLE_PROTEIN_Y0 | Num | 8 | Average Vegetable Protein (g) at baseline |
| 370 | VITAMIN_B12_Y0 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at baseline |
| 371 | VITAMIN_B6_Y0 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at baseline |
| 372 | VITAMIN_C_Y0 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at baseline |
| 373 | VITAMIN_D2_Y0 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at baseline |
| 374 | VITAMIN_D3_Y0 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at baseline |
| 375 | VITAMIN_D_Y0 | Num | 8 | Average Vitamin D (calciferol) (mcg) at baseline |
| 376 | VITAMIN_E_Y0 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at baseline |
| 377 | VITAMIN_K_Y0 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at baseline |
| 378 | WATER_Y0 | Num | 8 | Average Water (g) at baseline |
| 379 | WHOLE_GRAINS_Y0 | Num | 8 | Average Whole Grains (ounce equivalents) at baseline |
| 380 | XYLITOL_Y0 | Num | 8 | Average Xylitol (g) at baseline |
| 381 | ZINC_Y0 | Num | 8 | Average Zinc (mg) at baseline |
| 382 | CALORIES_FROM_ALCOHOL_Y0 | Num | 8 | Average % Calories from Alcohol at baseline |
| 383 | CALORIES_FROM_MUFA_Y0 | Num | 8 | Average % Calories from MUFA at baseline |
| 384 | CALORIES_FROM_PUFA_Y0 | Num | 8 | Average % Calories from PUFA at baseline |
| 385 | CALORIES_FROM_SFA_Y0 | Num | 8 | Average % Calories from SFA at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------|------|-----|--|
| 386 | METHYLHISTIDINE_Y0 | Num | 8 | Average 3-Methylhistidine (mg) at baseline |

Data Set Name: diet_y1_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y1 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 1 |
| 2 | FRUONLY_Y1 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 1 |
| 3 | FRUJUICE_Y1 | Num | 8 | Average number of servings of Fruit juice group at Year 1 |
| 4 | FRUALL_Y1 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 1 |
| 5 | FRUFRIED_Y1 | Num | 8 | Average number of servings of Fried fruit group at Year 1 |
| 6 | VEGGIES_Y1 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 1 |
| 7 | VEGFRIED_Y1 | Num | 8 | Average number of servings of Fried vegetables group at Year 1 |
| 8 | VEGSTARCH_Y1 | Num | 8 | Average number of servings of Starchy vegetables group at Year 1 |
| 9 | GRAIN_Y1 | Num | 8 | Average number of servings of Grains and cereals group at Year 1 |
| 10 | MEAT_Y1 | Num | 8 | Average number of servings of Meat group at Year 1 |
| 11 | MEATALT_Y1 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 1 |
| 12 | MILK_Y1 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 1 |
| 13 | MILKSWEET_Y1 | Num | 8 | Average number of servings of Sweetened milk group at Year 1 |
| 14 | CHEESE_Y1 | Num | 8 | Average number of servings of Cheese group at Year 1 |
| 15 | YOGURT_Y1 | Num | 8 | Average number of servings of Yogurt group at Year 1 |
| 16 | SSB_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 1 |
| 17 | SSBJUICE_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 1 |
| 18 | SSBJUMILK_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 1 |
| 19 | ASB_Y1 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 1 |
| 20 | USB_Y1 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 1 |
| 21 | SNACK_Y1 | Num | 8 | Average number of servings of Savory snacks group at Year 1 |
| 22 | DESSERT_Y1 | Num | 8 | Average number of servings of Desserts group at Year 1 |
| 23 | FATS_Y1 | Num | 8 | Average number of servings of Fats and sugars group at Year 1 |
| 24 | CONDI_Y1 | Num | 8 | Average number of servings of Condiments group at Year 1 |
| 25 | KCAL_Y1 | Num | 8 | Average Total calories (kcal) at Year 1 |
| 26 | TOTFAT_Y1 | Num | 8 | Average Total Fat (g) at Year 1 |
| 27 | TOTCARB_Y1 | Num | 8 | Average Total Carbohydrate (g) at Year 1 |
| 28 | TOTPROT_Y1 | Num | 8 | Average Total Protein (g) at Year 1 |
| 29 | CHOLEST_Y1 | Num | 8 | Average Cholesterol (mg) at Year 1 |
| 30 | SFA_Y1 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 1 |
| 31 | MUFA_Y1 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y1 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 1 |
| 33 | FIBER_Y1 | Num | 8 | Average Total Dietary Fiber (g) at Year 1 |
| 34 | TFA_Y1 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 1 |
| 35 | CALCIUM_Y1 | Num | 8 | Average Calcium (mg) at Year 1 |
| 36 | IRON_Y1 | Num | 8 | Average Iron (mg) at Year 1 |
| 37 | SODIUM_Y1 | Num | 8 | Average Sodium (mg) at Year 1 |
| 38 | PCTFAT_Y1 | Num | 8 | Average percent of calories from fat at Year 1 |
| 39 | PCTPROT_Y1 | Num | 8 | Average percent of calories from protein at Year 1 |
| 40 | PCTCARB_Y1 | Num | 8 | Average percent of calories from carbohydrates at Year 1 |
| 41 | NUMRECALLS_Y1 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y1 | Num | 8 | Average Total Grams at Year 1 |
| 43 | EDENSITY_Y1 | Num | 8 | Average Energy density at Year 1 |
| 44 | TOTGRAM_FOOD_Y1 | Num | 8 | Average Total Grams from food at Year 1 |
| 45 | KCAL_FOOD_Y1 | Num | 8 | Average Total calories from food (kcal) at Year 1 |
| 46 | EDENSITY_FOOD_Y1 | Num | 8 | Average Energy density from food at Year 1 |
| 47 | NUMDAYS_Y1 | Num | 8 | Number of days between the first and last recall (used in average) at Year 1 |
| 48 | FLAG_Y1 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 1 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y1 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 1 |
| 52 | HEIX10_SODIUM_Y1 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 1 |
| 53 | HEIX11_REFINEDGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 1 |
| 54 | HEIX12_SOFAAS_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 1 |
| 55 | HEIX12_SOFAASB_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 1 |
| 56 | HEIX12_SOFAASC_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 1 |
| 57 | HEIX1_TOTALVEG_Y1 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 1 |
| 58 | HEIX2_GREEN_AND_BEAN_Y1 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 1 |
| 59 | HEIX3_TOTALFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 1 |
| 60 | HEIX4_WHOLEFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 1 |
| 61 | HEIX5_WHOLEGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 1 |
| 62 | HEIX6_TOTALDAIRY_Y1 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 1 |
| 63 | HEIX7_TOTPROT_Y1 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y1 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 1 |
| 65 | HEIX9_FATTYACID_Y1 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 1 |
| 66 | HEI_RECALLS_Y1 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 1 |
| 67 | DATA_COLLECTED_NCCVERSION_Y1 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y1 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y1 | Num | 8 | Average Acesulfame Potassium (mg) at Year 1 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y1 | Num | 8 | Average Added Sugars (g) at Year 1 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y1 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 1 |
| 72 | ALANINE_Y1 | Num | 8 | Average Alanine (g) at Year 1 |
| 73 | ALCOHOL_Y1 | Num | 8 | Average Alcohol (g) at Year 1 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y1 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 75 | ANIMAL_PROTEIN_Y1 | Num | 8 | Average Animal Protein (g) at Year 1 |
| 76 | ARGININE_Y1 | Num | 8 | Average Arginine (g) at Year 1 |
| 77 | ASH_Y1 | Num | 8 | Average Ash (g) at Year 1 |
| 78 | ASPARTAME_Y1 | Num | 8 | Average Aspartame (mg) at Year 1 |
| 79 | ASPARTIC_ACID_Y1 | Num | 8 | Average Aspartic Acid (g) at Year 1 |
| 80 | AVAILABLE_CARBOHYDRATE_Y1 | Num | 8 | Average Available Carbohydrate (g) at Year 1 |
| 81 | BVA0100_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 1 |
| 82 | BVA0200_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 1 |
| 83 | BVA0300_Y1 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 1 |
| 84 | BVA0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 1 |
| 85 | BVA0500_Y1 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 1 |
| 86 | BVA0600_Y1 | Num | 8 | Average number of servings of Artificially sweetened water at Year 1 |
| 87 | BVA0700_Y1 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 1 |
| 88 | BVE0100_Y1 | Num | 8 | Average number of servings of Beer and Ales at Year 1 |
| 89 | BVE0200_Y1 | Num | 8 | Average number of servings of Wine at Year 1 |
| 90 | BVE0300_Y1 | Num | 8 | Average number of servings of Distilled Liquor at Year 1 |
| 91 | BVE0400_Y1 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 1 |
| 92 | BVO0100_Y1 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 1 |
| 93 | BVO0200_Y1 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 1 |
| 94 | BVS0100_Y1 | Num | 8 | Average number of servings of Sweetened coffee at Year 1 |
| 95 | BVS0200_Y1 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y1 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 1 |
| 97 | BVS0400_Y1 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 1 |
| 98 | BVS0500_Y1 | Num | 8 | Average number of servings of Sweetened tea at Year 1 |
| 99 | BVS0600_Y1 | Num | 8 | Average number of servings of Sweetened water at Year 1 |
| 100 | BVS0700_Y1 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 1 |
| 101 | BVU0100_Y1 | Num | 8 | Average number of servings of Unsweetened coffee at Year 1 |
| 102 | BVU0200_Y1 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 1 |
| 103 | BVU0300_Y1 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 1 |
| 104 | BVU0400_Y1 | Num | 8 | Average number of servings of Unsweetened tea at Year 1 |
| 105 | BVU0500_Y1 | Num | 8 | Average number of servings of Water at Year 1 |
| 106 | BVU0600_Y1 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 1 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y1 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 1 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y1 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y1 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 1 |
| 110 | BETA_TOCOPHEROL_Y1 | Num | 8 | Average Beta-Tocopherol (mg) at Year 1 |
| 111 | BETAINE_Y1 | Num | 8 | Average Betaine (mg) at Year 1 |
| 112 | BIOCHANIN_A_Y1 | Num | 8 | Average Biochanin A (mg) at Year 1 |
| 113 | CLA_CIS_9_TRANS_11_Y1 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 1 |
| 114 | CLA_TRANS_10_CIS_12_Y1 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 1 |
| 115 | CAFFEINE_Y1 | Num | 8 | Average Caffeine (mg) at Year 1 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y1 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 1 |
| 117 | CHOLINE_Y1 | Num | 8 | Average Choline (mg) at Year 1 |
| 118 | COPPER_Y1 | Num | 8 | Average Copper (mg) at Year 1 |
| 119 | COUMESTROL_Y1 | Num | 8 | Average Coumestrol (mg) at Year 1 |
| 120 | CYSTINE_Y1 | Num | 8 | Average Cystine (g) at Year 1 |
| 121 | DCF0100_Y1 | Num | 8 | Average number of servings of Cheese - Whole at Year 1 |
| 122 | DCL0100_Y1 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 1 |
| 123 | DCN0100_Y1 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 1 |
| 124 | DCR0100_Y1 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 1 |
| 125 | DMF0100_Y1 | Num | 8 | Average number of servings of Milk - whole at Year 1 |
| 126 | DMF0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 1 |
| 127 | DML0100_Y1 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 1 |
| 128 | DML0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y1 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 130 | DML0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 131 | DMN0100_Y1 | Num | 8 | Average number of servings of Milk - nondairy at Year 1 |
| 132 | DMR0100_Y1 | Num | 8 | Average number of servings of Milk - reduced fat at Year 1 |
| 133 | DMR0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 1 |
| 134 | DOT0100_Y1 | Num | 8 | Average number of servings of frozen dairy dessert at Year 1 |
| 135 | DOT0200_Y1 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 1 |
| 136 | DOT0300_Y1 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 1 |
| 137 | DOT0400_Y1 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 1 |
| 138 | DOT0500_Y1 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 1 |
| 139 | DOT0600_Y1 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 1 |
| 140 | DOT0700_Y1 | Num | 8 | Average number of servings of Infant Formula at Year 1 |
| 141 | DOT0800_Y1 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 1 |
| 142 | DYF0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 1 |
| 143 | DYF0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 1 |
| 144 | DYL0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 1 |
| 145 | DYL0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 1 |
| 146 | DYN0100_Y1 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 1 |
| 147 | DYR0100_Y1 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 1 |
| 148 | DYR0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 1 |
| 149 | DAIDZEIN_Y1 | Num | 8 | Average Daidzein (mg) at Year 1 |
| 150 | DELTA_TOCOPHEROL_Y1 | Num | 8 | Average Delta-Tocopherol (mg) at Year 1 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y1 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 1 |
| 152 | ERYTHRITOL_Y1 | Num | 8 | Average Erythritol (g) at Year 1 |
| 153 | FAF0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 1 |
| 154 | FAR0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 1 |
| 155 | FCF0100_Y1 | Num | 8 | Average number of servings of cream at Year 1 |
| 156 | FCL0100_Y1 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y1 | Num | 8 | Average number of servings of cream - nondairy at Year 1 |
| 158 | FCR0100_Y1 | Num | 8 | Average number of servings of cream - reduced fat at Year 1 |
| 159 | FDFO100_Y1 | Num | 8 | Average number of servings of salad dressing – regular at Year 1 |
| 160 | FDR0100_Y1 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 1 |
| 161 | FMC0100_Y1 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 1 |
| 162 | FMC0200_Y1 | Num | 8 | Average number of servings of meat-based savory snack at Year 1 |
| 163 | FMF0100_Y1 | Num | 8 | Average number of servings of Margarine - regular at Year 1 |
| 164 | FMR0100_Y1 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 1 |
| 165 | FOF0100_Y1 | Num | 8 | Average number of servings of Oil at Year 1 |
| 166 | FRU0100_Y1 | Num | 8 | Average number of servings of citrus juice at Year 1 |
| 167 | FRU0200_Y1 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 1 |
| 168 | FRU0300_Y1 | Num | 8 | Average number of servings of citrus fruit at Year 1 |
| 169 | FRU0400_Y1 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 1 |
| 170 | FRU0500_Y1 | Num | 8 | Average number of servings of avocado and similar at Year 1 |
| 171 | FRU0600_Y1 | Num | 8 | Average number of servings of Fried fruits at Year 1 |
| 172 | FRU0700_Y1 | Num | 8 | Average number of servings of fruit-based savory snack at Year 1 |
| 173 | FSF0100_Y1 | Num | 8 | Average number of servings of Shortening at Year 1 |
| 174 | FORMONONETIN_Y1 | Num | 8 | Average Formononetin (mg) at Year 1 |
| 175 | FRUCTOSE_Y1 | Num | 8 | Average Fructose (g) at Year 1 |
| 176 | GRR0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 1 |
| 177 | GRR0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 1 |
| 178 | GRR0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 1 |
| 179 | GRR0400_Y1 | Num | 8 | Average number of servings of crackers – refined grain at Year 1 |
| 180 | GRR0500_Y1 | Num | 8 | Average number of servings of pasta – refined grain at Year 1 |
| 181 | GRR0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 1 |
| 182 | GRR0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 1 |
| 183 | GRR0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 1 |
| 184 | GRR0900_Y1 | Num | 8 | Average number of servings of snack chips – refined grain at Year 1 |
| 185 | GRR1000_Y1 | Num | 8 | Average number of servings of snack bars – refined grain at Year 1 |
| 186 | GRR1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 1 |
| 187 | GRS0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 1 |
| 189 | GRS0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 1 |
| 190 | GRS0400_Y1 | Num | 8 | Average number of servings of crackers – some whole grain at Year 1 |
| 191 | GRS0500_Y1 | Num | 8 | Average number of servings of pasta – some whole grain at Year 1 |
| 192 | GRS0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 1 |
| 193 | GRS0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 1 |
| 194 | GRS0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 1 |
| 195 | GRS0900_Y1 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 1 |
| 196 | GRS1000_Y1 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 1 |
| 197 | GRS1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 1 |
| 198 | GRW0100_Y1 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 1 |
| 199 | GRW0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 1 |
| 200 | GRW0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 1 |
| 201 | GRW0400_Y1 | Num | 8 | Average number of servings of crackers – whole grain at Year 1 |
| 202 | GRW0500_Y1 | Num | 8 | Average number of servings of pasta – whole grain at Year 1 |
| 203 | GRW0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 1 |
| 204 | GRW0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 1 |
| 205 | GRW0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 1 |
| 206 | GRW0900_Y1 | Num | 8 | Average number of servings of snack chips – whole grain at Year 1 |
| 207 | GRW1000_Y1 | Num | 8 | Average number of servings of snack bars – whole grain at Year 1 |
| 208 | GRW1100_Y1 | Num | 8 | Average number of servings of popcorn at Year 1 |
| 209 | GRW1200_Y1 | Num | 8 | Average number of servings of flavored popcorn at Year 1 |
| 210 | GRW1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 1 |
| 211 | GALACTOSE_Y1 | Num | 8 | Average Galactose (g) at Year 1 |
| 212 | GAMMA_TOCOPHEROL_Y1 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 1 |
| 213 | GENISTEIN_Y1 | Num | 8 | Average Genistein (mg) at Year 1 |
| 214 | GLUCOSE_Y1 | Num | 8 | Average Glucose (g) at Year 1 |
| 215 | GLUTAMIC_ACID_Y1 | Num | 8 | Average Glutamic Acid (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y1 | Num | 8 | Average Glycemic Index (bread reference) at Year 1 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Index (glucose reference) at Year 1 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y1 | Num | 8 | Average Glycemic Load (bread reference) at Year 1 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Load (glucose reference) at Year 1 |
| 220 | GLYCINE_Y1 | Num | 8 | Average Glycine (g) at Year 1 |
| 221 | GLYCITEIN_Y1 | Num | 8 | Average Glycitein (mg) at Year 1 |
| 222 | HISTIDINE_Y1 | Num | 8 | Average Histidine (g) at Year 1 |
| 223 | INOSITOL_Y1 | Num | 8 | Average Inositol (g) at Year 1 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 1 |
| 225 | ISOLEUCINE_Y1 | Num | 8 | Average Isoleucine (g) at Year 1 |
| 226 | ISOMALT_Y1 | Num | 8 | Average Isomalt (g) at Year 1 |
| 227 | LACTITOL_Y1 | Num | 8 | Average Lactitol (g) at Year 1 |
| 228 | LACTOSE_Y1 | Num | 8 | Average Lactose (g) at Year 1 |
| 229 | LEUCINE_Y1 | Num | 8 | Average Leucine (g) at Year 1 |
| 230 | LUTEIN_ZEAXANTHIN_Y1 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 1 |
| 231 | LYCOPENE_Y1 | Num | 8 | Average Lycopene (mcg) at Year 1 |
| 232 | LYSINE_Y1 | Num | 8 | Average Lysine (g) at Year 1 |
| 233 | MCF0100_Y1 | Num | 8 | Average number of servings of cold cuts and sausage at Year 1 |
| 234 | MCF0200_Y1 | Num | 8 | Average number of servings of cured pork at Year 1 |
| 235 | MCL0100_Y1 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 1 |
| 236 | MCL0200_Y1 | Num | 8 | Average number of servings of lean cured pork at Year 1 |
| 237 | MFF0100_Y1 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 1 |
| 238 | MFF0200_Y1 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 1 |
| 239 | MFL0100_Y1 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 1 |
| 240 | MOF0100_Y1 | Num | 8 | Average number of servings of organ meats at Year 1 |
| 241 | MOF0200_Y1 | Num | 8 | Average number of servings of baby food meat mixtures at Year 1 |
| 242 | MOF0300_Y1 | Num | 8 | Average number of servings of eggs at Year 1 |
| 243 | MOF0400_Y1 | Num | 8 | Average number of servings of egg substitute at Year 1 |
| 244 | MOF0500_Y1 | Num | 8 | Average number of servings of nuts and seeds at Year 1 |
| 245 | MOF0600_Y1 | Num | 8 | Average number of servings of nuts and seed butters at Year 1 |
| 246 | MOF0700_Y1 | Num | 8 | Average number of servings of meat alternatives at Year 1 |
| 247 | MPF0100_Y1 | Num | 8 | Average number of servings of poultry at Year 1 |
| 248 | MPF0200_Y1 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 1 |
| 249 | MPL0100_Y1 | Num | 8 | Average number of servings of lean poultry at Year 1 |
| 250 | MRF0100_Y1 | Num | 8 | Average number of servings of beef at Year 1 |
| 251 | MRF0200_Y1 | Num | 8 | Average number of servings of veal at Year 1 |
| 252 | MRF0300_Y1 | Num | 8 | Average number of servings of lamb at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y1 | Num | 8 | Average number of servings of fresh pork at Year 1 |
| 254 | MRF0500_Y1 | Num | 8 | Average number of servings of game at Year 1 |
| 255 | MRL0100_Y1 | Num | 8 | Average number of servings of lean beef at Year 1 |
| 256 | MRL0200_Y1 | Num | 8 | Average number of servings of lean veal at Year 1 |
| 257 | MRL0300_Y1 | Num | 8 | Average number of servings of lean lamb at Year 1 |
| 258 | MRL0400_Y1 | Num | 8 | Average number of servings of lean fresh pork at Year 1 |
| 259 | MSC0100_Y1 | Num | 8 | Average number of servings of gravy – regular at Year 1 |
| 260 | MSC0200_Y1 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 1 |
| 261 | MSC0300_Y1 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 1 |
| 262 | MSC0400_Y1 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 1 |
| 263 | MSC0500_Y1 | Num | 8 | Average number of servings of pickled foods at Year 1 |
| 264 | MSC0600_Y1 | Num | 8 | Average number of servings of miscellaneous dessert at Year 1 |
| 265 | MSC0700_Y1 | Num | 8 | Average number of servings of non-grain flour and similar at Year 1 |
| 266 | MSC0800_Y1 | Num | 8 | Average number of servings of soup broth at Year 1 |
| 267 | MSC0900_Y1 | Num | 8 | Average number of servings of baby food dessert at Year 1 |
| 268 | MSC1000_Y1 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 1 |
| 269 | MSC1100_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 270 | MSC1200_Y1 | Num | 8 | Average number of servings of sugar substitute at Year 1 |
| 271 | MSF0100_Y1 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 1 |
| 272 | MSL0100_Y1 | Num | 8 | Average number of servings of shellfish at Year 1 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y1 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 1 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y1 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 1 |
| 275 | MUFA_18_1_OLEIC_ACID_Y1 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 1 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y1 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 1 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y1 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 1 |
| 278 | MAGNESIUM_Y1 | Num | 8 | Average Magnesium (mg) at Year 1 |
| 279 | MALTITOL_Y1 | Num | 8 | Average Maltitol (g) at Year 1 |
| 280 | MALTOSE_Y1 | Num | 8 | Average Maltose (g) at Year 1 |
| 281 | MANGANESE_Y1 | Num | 8 | Average Manganese (mg) at Year 1 |
| 282 | MANNITOL_Y1 | Num | 8 | Average Mannitol (g) at Year 1 |
| 283 | METHIONINE_Y1 | Num | 8 | Average Methionine (g) at Year 1 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 1 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y1 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y1 | Num | 8 | Average Niacin Equivalents (mg) at Year 1 |
| 287 | NIACIN_VITAMIN_B3_Y1 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 1 |
| 288 | NITROGEN_Y1 | Num | 8 | Average Nitrogen (g) at Year 1 |
| 289 | OMEGA_3_FATTY_ACIDS_Y1 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 1 |
| 290 | OXALIC_ACID_Y1 | Num | 8 | Average Oxalic Acid (mg) at Year 1 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y1 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 1 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y1 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 1 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y1 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 1 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y1 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 1 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y1 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 1 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 1 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 1 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y1 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 1 |
| 299 | PANTOTHENIC_ACID_Y1 | Num | 8 | Average Pantothenic Acid (mg) at Year 1 |
| 300 | PECTINS_Y1 | Num | 8 | Average Pectins (g) at Year 1 |
| 301 | PHENYLALANINE_Y1 | Num | 8 | Average Phenylalanine (g) at Year 1 |
| 302 | PHOSPHORUS_Y1 | Num | 8 | Average Phosphorus (mg) at Year 1 |
| 303 | PHYTIC_ACID_Y1 | Num | 8 | Average Phytic Acid (mg) at Year 1 |
| 304 | PINITOL_Y1 | Num | 8 | Average Pinitol (g) at Year 1 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y1 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 1 |
| 306 | POTASSIUM_Y1 | Num | 8 | Average Potassium (mg) at Year 1 |
| 307 | PROLINE_Y1 | Num | 8 | Average Proline (g) at Year 1 |
| 308 | REFINED_GRAINS_Y1 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 1 |
| 309 | RETINOL_Y1 | Num | 8 | Average Retinol (mcg) at Year 1 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y1 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 1 |
| 311 | SFA_10_0_CAPRIC_ACID_Y1 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 1 |
| 312 | SFA_12_0_LAURIC_ACID_Y1 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 1 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y1 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 1 |
| 314 | SFA_16_0_PALMITIC_ACID_Y1 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 1 |
| 315 | SFA_17_0_MARGARIC_ACID_Y1 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 1 |
| 316 | SFA_18_0_STEARIC_ACID_Y1 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 1 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y1 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 1 |
| 318 | SFA_22_0_BEHENIC_ACID_Y1 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 1 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y1 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 1 |
| 320 | SFA_6_0_CAPROIC_ACID_Y1 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 1 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y1 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 1 |
| 322 | SWT0100_Y1 | Num | 8 | Average number of servings of Chocolate candy at Year 1 |
| 323 | SWT0200_Y1 | Num | 8 | Average number of servings of Non-chocolate candy at Year 1 |
| 324 | SWT0300_Y1 | Num | 8 | Average number of servings of frosting or glaze at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y1 | Num | 8 | Average number of servings of Sugar at Year 1 |
| 326 | SWT0500_Y1 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 1 |
| 327 | SWT0600_Y1 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 328 | SWT0700_Y1 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 1 |
| 329 | SWT0800_Y1 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 1 |
| 330 | SACCHARIN_Y1 | Num | 8 | Average Saccharin (mg) at Year 1 |
| 331 | SELENIUM_Y1 | Num | 8 | Average Selenium (mcg) at Year 1 |
| 332 | SERINE_Y1 | Num | 8 | Average Serine (g) at Year 1 |
| 333 | SOLID_FATS_Y1 | Num | 8 | Average Solid Fats (g) at Year 1 |
| 334 | SOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 1 |
| 335 | SORBITOL_Y1 | Num | 8 | Average Sorbitol (g) at Year 1 |
| 336 | STARCH_Y1 | Num | 8 | Average Starch (g) at Year 1 |
| 337 | SUCRALOSE_Y1 | Num | 8 | Average Sucralose (mg) at Year 1 |
| 338 | SUCROSE_POLYESTER_Y1 | Num | 8 | Average Sucrose Polyester (g) at Year 1 |
| 339 | SUCROSE_Y1 | Num | 8 | Average Sucrose (g) at Year 1 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 1 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y1 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 1 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y1 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 1 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y1 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 1 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y1 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 1 |
| 345 | TAGATOSE_Y1 | Num | 8 | Average Tagatose (mg) at Year 1 |
| 346 | THIAMIN_VITAMIN_B1_Y1 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 1 |
| 347 | THREONINE_Y1 | Num | 8 | Average Threonine (g) at Year 1 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 1 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y1 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 1 |
| 350 | TOTAL_FOLATE_Y1 | Num | 8 | Average Total Folate (mcg) at Year 1 |
| 351 | TOTAL_GRAINS_Y1 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 1 |
| 352 | TOTAL_SUGARS_Y1 | Num | 8 | Average Total Sugars (g) at Year 1 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y1 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 1 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 1 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 1 |
| 356 | TRYPTOPHAN_Y1 | Num | 8 | Average Tryptophan (g) at Year 1 |
| 357 | TYROSINE_Y1 | Num | 8 | Average Tyrosine (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y1 | Num | 8 | Average number of servings of dark-green vegetables at Year 1 |
| 359 | VEG0200_Y1 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 1 |
| 360 | VEG0300_Y1 | Num | 8 | Average number of servings of tomato at Year 1 |
| 361 | VEG0400_Y1 | Num | 8 | Average number of servings of White potatoes at Year 1 |
| 362 | VEG0450_Y1 | Num | 8 | Average number of servings of other starchy vegetables at Year 1 |
| 363 | VEG0500_Y1 | Num | 8 | Average number of servings of vegetable juice at Year 1 |
| 364 | VEG0600_Y1 | Num | 8 | Average number of servings of other vegetables at Year 1 |
| 365 | VEG0700_Y1 | Num | 8 | Average number of servings of legumes at Year 1 |
| 366 | VEG0800_Y1 | Num | 8 | Average number of servings of fried potatoes at Year 1 |
| 367 | VEG0900_Y1 | Num | 8 | Average number of servings of fried vegetables at Year 1 |
| 368 | VALINE_Y1 | Num | 8 | Average Valine (g) at Year 1 |
| 369 | VEGETABLE_PROTEIN_Y1 | Num | 8 | Average Vegetable Protein (g) at Year 1 |
| 370 | VITAMIN_B12_Y1 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 1 |
| 371 | VITAMIN_B6_Y1 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 1 |
| 372 | VITAMIN_C_Y1 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 1 |
| 373 | VITAMIN_D2_Y1 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 1 |
| 374 | VITAMIN_D3_Y1 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 1 |
| 375 | VITAMIN_D_Y1 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 1 |
| 376 | VITAMIN_E_Y1 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 1 |
| 377 | VITAMIN_K_Y1 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 1 |
| 378 | WATER_Y1 | Num | 8 | Average Water (g) at Year 1 |
| 379 | WHOLE_GRAINS_Y1 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 1 |
| 380 | XYLITOL_Y1 | Num | 8 | Average Xylitol (g) at Year 1 |
| 381 | ZINC_Y1 | Num | 8 | Average Zinc (mg) at Year 1 |
| 382 | CALORIES_FROM_ALCOHOL_Y1 | Num | 8 | Average % Calories from Alcohol at Year 1 |
| 383 | CALORIES_FROM_MUFA_Y1 | Num | 8 | Average % Calories from MUFA at Year 1 |
| 384 | CALORIES_FROM_PUFA_Y1 | Num | 8 | Average % Calories from PUFA at Year 1 |
| 385 | CALORIES_FROM_SFA_Y1 | Num | 8 | Average % Calories from SFA at Year 1 |
| 386 | METHYLHISTIDINE_Y1 | Num | 8 | Average 3-Methylhistidine (mg) at Year 1 |

Data Set Name: diet_y2_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y2 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 2 |
| 2 | FRUONLY_Y2 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 2 |
| 3 | FRUJUICE_Y2 | Num | 8 | Average number of servings of Fruit juice group at Year 2 |
| 4 | FRUALL_Y2 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 2 |
| 5 | FRUFRIED_Y2 | Num | 8 | Average number of servings of Fried fruit group at Year 2 |
| 6 | VEGGIES_Y2 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 2 |
| 7 | VEGFRIED_Y2 | Num | 8 | Average number of servings of Fried vegetables group at Year 2 |
| 8 | VEGSTARCH_Y2 | Num | 8 | Average number of servings of Starchy vegetables group at Year 2 |
| 9 | GRAIN_Y2 | Num | 8 | Average number of servings of Grains and cereals group at Year 2 |
| 10 | MEAT_Y2 | Num | 8 | Average number of servings of Meat group at Year 2 |
| 11 | MEATALT_Y2 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 2 |
| 12 | MILK_Y2 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 2 |
| 13 | MILKSWEET_Y2 | Num | 8 | Average number of servings of Sweetened milk group at Year 2 |
| 14 | CHEESE_Y2 | Num | 8 | Average number of servings of Cheese at Year 2 |
| 15 | YOGURT_Y2 | Num | 8 | Average number of servings of Yogurt group at Year 2 |
| 16 | SSB_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 2 |
| 17 | SSBJUICE_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 2 |
| 18 | SSBJUMILK_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 2 |
| 19 | ASB_Y2 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 2 |
| 20 | USB_Y2 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 2 |
| 21 | SNACK_Y2 | Num | 8 | Average number of servings of Savory snacks group at Year 2 |
| 22 | DESSERT_Y2 | Num | 8 | Average number of servings of Desserts group group at Year 2 |
| 23 | FATS_Y2 | Num | 8 | Average number of servings of Fats and sugars group group at Year 2 |
| 24 | CONDI_Y2 | Num | 8 | Average number of servings of Condiments group at Year 2 |
| 25 | KCAL_Y2 | Num | 8 | Average Total calories (kcal) at Year 2 |
| 26 | TOTFAT_Y2 | Num | 8 | Average Total Fat (g) at Year 2 |
| 27 | TOTCARB_Y2 | Num | 8 | Average Total Carbohydrate (g) at Year 2 |
| 28 | TOTPROT_Y2 | Num | 8 | Average Total Protein (g) at Year 2 |
| 29 | CHOLEST_Y2 | Num | 8 | Average Cholesterol (mg) at Year 2 |
| 30 | SFA_Y2 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 2 |
| 31 | MUFA_Y2 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y2 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 2 |
| 33 | FIBER_Y2 | Num | 8 | Average Total Dietary Fiber (g) at Year 2 |
| 34 | TFA_Y2 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 2 |
| 35 | CALCIUM_Y2 | Num | 8 | Average Calcium (mg) at Year 2 |
| 36 | IRON_Y2 | Num | 8 | Average Iron (mg) at Year 2 |
| 37 | SODIUM_Y2 | Num | 8 | Average Sodium (mg) at Year 2 |
| 38 | PCTFAT_Y2 | Num | 8 | Average percent of calories from fat at Year 2 |
| 39 | PCTPROT_Y2 | Num | 8 | Average percent of calories from protein at Year 2 |
| 40 | PCTCARB_Y2 | Num | 8 | Average percent of calories from carbohydrates at Year 2 |
| 41 | NUMRECALLS_Y2 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y2 | Num | 8 | Average Total Grams at Year 2 |
| 43 | EDENSITY_Y2 | Num | 8 | Average Energy density at Year 2 |
| 44 | TOTGRAM_FOOD_Y2 | Num | 8 | Average Total Grams from food at Year 2 |
| 45 | KCAL_FOOD_Y2 | Num | 8 | Average Total calories from food (kcal) at Year 2 |
| 46 | EDENSITY_FOOD_Y2 | Num | 8 | Average Energy density from food at Year 2 |
| 47 | NUMDAYS_Y2 | Num | 8 | Number of days between the first and last recall (used in average) at Year 2 |
| 48 | FLAG_Y2 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 2 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y2 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 2 |
| 52 | HEIX10_SODIUM_Y2 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 2 |
| 53 | HEIX11_REFINEDGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 2 |
| 54 | HEIX12_SOFAAS_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 2 |
| 55 | HEIX12_SOFAASB_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 2 |
| 56 | HEIX12_SOFAASC_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 2 |
| 57 | HEIX1_TOTALVEG_Y2 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 2 |
| 58 | HEIX2_GREEN_AND_BEAN_Y2 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 2 |
| 59 | HEIX3_TOTALFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 2 |
| 60 | HEIX4_WHOLEFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 2 |
| 61 | HEIX5_WHOLEGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 2 |
| 62 | HEIX6_TOTALDAIRY_Y2 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 2 |
| 63 | HEIX7_TOTPROT_Y2 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y2 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 2 |
| 65 | HEIX9_FATTYACID_Y2 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 2 |
| 66 | HEI_RECALLS_Y2 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 2 |
| 67 | DATA_COLLECTED_NCCVERSION_Y2 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y2 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y2 | Num | 8 | Average Acesulfame Potassium (mg) at Year 2 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y2 | Num | 8 | Average Added Sugars (g) at Year 2 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y2 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 2 |
| 72 | ALANINE_Y2 | Num | 8 | Average Alanine (g) at Year 2 |
| 73 | ALCOHOL_Y2 | Num | 8 | Average Alcohol (g) at Year 2 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y2 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 75 | ANIMAL_PROTEIN_Y2 | Num | 8 | Average Animal Protein (g) at Year 2 |
| 76 | ARGININE_Y2 | Num | 8 | Average Arginine (g) at Year 2 |
| 77 | ASH_Y2 | Num | 8 | Average Ash (g) at Year 2 |
| 78 | ASPARTAME_Y2 | Num | 8 | Average Aspartame (mg) at Year 2 |
| 79 | ASPARTIC_ACID_Y2 | Num | 8 | Average Aspartic Acid (g) at Year 2 |
| 80 | AVAILABLE_CARBOHYDRATE_Y2 | Num | 8 | Average Available Carbohydrate (g) at Year 2 |
| 81 | BVA0100_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 2 |
| 82 | BVA0200_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 2 |
| 83 | BVA0300_Y2 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 2 |
| 84 | BVA0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 2 |
| 85 | BVA0500_Y2 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 2 |
| 86 | BVA0600_Y2 | Num | 8 | Average number of servings of Artificially sweetened water at Year 2 |
| 87 | BVA0700_Y2 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 2 |
| 88 | BVE0100_Y2 | Num | 8 | Average number of servings of Beer and Ales at Year 2 |
| 89 | BVE0200_Y2 | Num | 8 | Average number of servings of Wine at Year 2 |
| 90 | BVE0300_Y2 | Num | 8 | Average number of servings of Distilled Liquor at Year 2 |
| 91 | BVE0400_Y2 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 2 |
| 92 | BVO0100_Y2 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 2 |
| 93 | BVO0200_Y2 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 2 |
| 94 | BVS0100_Y2 | Num | 8 | Average number of servings of Sweetened coffee at Year 2 |
| 95 | BVS0200_Y2 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y2 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 2 |
| 97 | BVS0400_Y2 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 2 |
| 98 | BVS0500_Y2 | Num | 8 | Average number of servings of Sweetened tea at Year 2 |
| 99 | BVS0600_Y2 | Num | 8 | Average number of servings of Sweetened water at Year 2 |
| 100 | BVS0700_Y2 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 2 |
| 101 | BVU0100_Y2 | Num | 8 | Average number of servings of Unsweetened coffee at Year 2 |
| 102 | BVU0200_Y2 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 2 |
| 103 | BVU0300_Y2 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 2 |
| 104 | BVU0400_Y2 | Num | 8 | Average number of servings of Unsweetened tea at Year 2 |
| 105 | BVU0500_Y2 | Num | 8 | Average number of servings of Water at Year 2 |
| 106 | BVU0600_Y2 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 2 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y2 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 2 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y2 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y2 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 2 |
| 110 | BETA_TOCOPHEROL_Y2 | Num | 8 | Average Beta-Tocopherol (mg) at Year 2 |
| 111 | BETAINE_Y2 | Num | 8 | Average Betaine (mg) at Year 2 |
| 112 | BIOCHANIN_A_Y2 | Num | 8 | Average Biochanin A (mg) at Year 2 |
| 113 | CLA_CIS_9_TRANS_11_Y2 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 2 |
| 114 | CLA_TRANS_10_CIS_12_Y2 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 2 |
| 115 | CAFFEINE_Y2 | Num | 8 | Average Caffeine (mg) at Year 2 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y2 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 2 |
| 117 | CHOLINE_Y2 | Num | 8 | Average Choline (mg) at Year 2 |
| 118 | COPPER_Y2 | Num | 8 | Average Copper (mg) at Year 2 |
| 119 | COUMESTROL_Y2 | Num | 8 | Average Coumestrol (mg) at Year 2 |
| 120 | CYSTINE_Y2 | Num | 8 | Average Cystine (g) at Year 2 |
| 121 | DCF0100_Y2 | Num | 8 | Average number of servings of Cheese - Whole at Year 2 |
| 122 | DCL0100_Y2 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 2 |
| 123 | DCN0100_Y2 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 2 |
| 124 | DCR0100_Y2 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 2 |
| 125 | DMF0100_Y2 | Num | 8 | Average number of servings of Milk - whole at Year 2 |
| 126 | DMF0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 2 |
| 127 | DML0100_Y2 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 2 |
| 128 | DML0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y2 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 130 | DML0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 131 | DMN0100_Y2 | Num | 8 | Average number of servings of Milk - nondairy at Year 2 |
| 132 | DMR0100_Y2 | Num | 8 | Average number of servings of Milk - reduced fat at Year 2 |
| 133 | DMR0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 2 |
| 134 | DOT0100_Y2 | Num | 8 | Average number of servings of frozen dairy dessert at Year 2 |
| 135 | DOT0200_Y2 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 2 |
| 136 | DOT0300_Y2 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 2 |
| 137 | DOT0400_Y2 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 2 |
| 138 | DOT0500_Y2 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 2 |
| 139 | DOT0600_Y2 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 2 |
| 140 | DOT0700_Y2 | Num | 8 | Average number of servings of Infant Formula at Year 2 |
| 141 | DOT0800_Y2 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 2 |
| 142 | DYF0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 2 |
| 143 | DYF0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 2 |
| 144 | DYL0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 2 |
| 145 | DYL0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 2 |
| 146 | DYN0100_Y2 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 2 |
| 147 | DYR0100_Y2 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 2 |
| 148 | DYR0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 2 |
| 149 | DAIDZEIN_Y2 | Num | 8 | Average Daidzein (mg) at Year 2 |
| 150 | DELTA_TOCOPHEROL_Y2 | Num | 8 | Average Delta-Tocopherol (mg) at Year 2 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y2 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 2 |
| 152 | ERYTHRITOL_Y2 | Num | 8 | Average Erythritol (g) at Year 2 |
| 153 | FAF0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 2 |
| 154 | FAR0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 2 |
| 155 | FCF0100_Y2 | Num | 8 | Average number of servings of cream at Year 2 |
| 156 | FCL0100_Y2 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y2 | Num | 8 | Average number of servings of cream - nondairy at Year 2 |
| 158 | FCR0100_Y2 | Num | 8 | Average number of servings of cream - reduced fat at Year 2 |
| 159 | FDFO100_Y2 | Num | 8 | Average number of servings of salad dressing – regular at Year 2 |
| 160 | FDR0100_Y2 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 2 |
| 161 | FMC0100_Y2 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 2 |
| 162 | FMC0200_Y2 | Num | 8 | Average number of servings of meat-based savory snack at Year 2 |
| 163 | FMF0100_Y2 | Num | 8 | Average number of servings of Margarine - regular at Year 2 |
| 164 | FMR0100_Y2 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 2 |
| 165 | FOF0100_Y2 | Num | 8 | Average number of servings of Oil at Year 2 |
| 166 | FRU0100_Y2 | Num | 8 | Average number of servings of citrus juice at Year 2 |
| 167 | FRU0200_Y2 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 2 |
| 168 | FRU0300_Y2 | Num | 8 | Average number of servings of citrus fruit at Year 2 |
| 169 | FRU0400_Y2 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 2 |
| 170 | FRU0500_Y2 | Num | 8 | Average number of servings of avocado and similar at Year 2 |
| 171 | FRU0600_Y2 | Num | 8 | Average number of servings of Fried fruits at Year 2 |
| 172 | FRU0700_Y2 | Num | 8 | Average number of servings of fruit-based savory snack at Year 2 |
| 173 | FSF0100_Y2 | Num | 8 | Average number of servings of Shortening at Year 2 |
| 174 | FORMONONETIN_Y2 | Num | 8 | Average Formononetin (mg) at Year 2 |
| 175 | FRUCTOSE_Y2 | Num | 8 | Average number of servings of Fructose (g) at Year 2 |
| 176 | GRR0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 2 |
| 177 | GRR0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 2 |
| 178 | GRR0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 2 |
| 179 | GRR0400_Y2 | Num | 8 | Average number of servings of crackers – refined grain at Year 2 |
| 180 | GRR0500_Y2 | Num | 8 | Average number of servings of pasta – refined grain at Year 2 |
| 181 | GRR0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 2 |
| 182 | GRR0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 2 |
| 183 | GRR0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 2 |
| 184 | GRR0900_Y2 | Num | 8 | Average number of servings of snack chips – refined grain at Year 2 |
| 185 | GRR1000_Y2 | Num | 8 | Average number of servings of snack bars – refined grain at Year 2 |
| 186 | GRR1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 2 |
| 187 | GRS0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 2 |
| 189 | GRS0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 2 |
| 190 | GRS0400_Y2 | Num | 8 | Average number of servings of crackers – some whole grain at Year 2 |
| 191 | GRS0500_Y2 | Num | 8 | Average number of servings of pasta – some whole grain at Year 2 |
| 192 | GRS0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at Year 2 |
| 193 | GRS0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 2 |
| 194 | GRS0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 2 |
| 195 | GRS0900_Y2 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 2 |
| 196 | GRS1000_Y2 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 2 |
| 197 | GRS1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 2 |
| 198 | GRW0100_Y2 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 2 |
| 199 | GRW0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 2 |
| 200 | GRW0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 2 |
| 201 | GRW0400_Y2 | Num | 8 | Average number of servings of crackers – whole grain at Year 2 |
| 202 | GRW0500_Y2 | Num | 8 | Average number of servings of pasta – whole grain at Year 2 |
| 203 | GRW0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at Year 2 |
| 204 | GRW0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 2 |
| 205 | GRW0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 2 |
| 206 | GRW0900_Y2 | Num | 8 | Average number of servings of snack chips – whole grain at Year 2 |
| 207 | GRW1000_Y2 | Num | 8 | Average number of servings of snack bars – whole grain at Year 2 |
| 208 | GRW1100_Y2 | Num | 8 | Average number of servings of popcorn at Year 2 |
| 209 | GRW1200_Y2 | Num | 8 | Average number of servings of flavored popcorn at Year 2 |
| 210 | GRW1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 2 |
| 211 | GALACTOSE_Y2 | Num | 8 | Average Galactose (g) at Year 2 |
| 212 | GAMMA_TOCOPHEROL_Y2 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 2 |
| 213 | GENISTEIN_Y2 | Num | 8 | Average Genistein (mg) at Year 2 |
| 214 | GLUCOSE_Y2 | Num | 8 | Average Glucose (g) at Year 2 |
| 215 | GLUTAMIC_ACID_Y2 | Num | 8 | Average Glutamic Acid (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y2 | Num | 8 | Average Glycemic Index (bread reference) at Year 2 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Index (glucose reference) at Year 2 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y2 | Num | 8 | Average Glycemic Load (bread reference) at Year 2 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Load (glucose reference) at Year 2 |
| 220 | GLYCINE_Y2 | Num | 8 | Average Glycine (g) at Year 2 |
| 221 | GLYCITEIN_Y2 | Num | 8 | Average Glycitein (mg) at Year 2 |
| 222 | HISTIDINE_Y2 | Num | 8 | Average Histidine (g) at Year 2 |
| 223 | INOSITOL_Y2 | Num | 8 | Average Inositol (g) at Year 2 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 2 |
| 225 | ISOLEUCINE_Y2 | Num | 8 | Average Isoleucine (g) at Year 2 |
| 226 | ISOMALT_Y2 | Num | 8 | Average Isomalt (g) at Year 2 |
| 227 | LACTITOL_Y2 | Num | 8 | Average Lactitol (g) at Year 2 |
| 228 | LACTOSE_Y2 | Num | 8 | Average Lactose (g) at Year 2 |
| 229 | LEUCINE_Y2 | Num | 8 | Average Leucine (g) at Year 2 |
| 230 | LUTEIN_ZEAXANTHIN_Y2 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 2 |
| 231 | LYCOPENE_Y2 | Num | 8 | Average Lycopene (mcg) at Year 2 |
| 232 | LYSINE_Y2 | Num | 8 | Average Lysine (g) at Year 2 |
| 233 | MCF0100_Y2 | Num | 8 | Average number of servings of cold cuts and sausage at Year 2 |
| 234 | MCF0200_Y2 | Num | 8 | Average number of servings of cured pork at Year 2 |
| 235 | MCL0100_Y2 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 2 |
| 236 | MCL0200_Y2 | Num | 8 | Average number of servings of lean cured pork at Year 2 |
| 237 | MFF0100_Y2 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 2 |
| 238 | MFF0200_Y2 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 2 |
| 239 | MFL0100_Y2 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 2 |
| 240 | MOF0100_Y2 | Num | 8 | Average number of servings of organ meats at Year 2 |
| 241 | MOF0200_Y2 | Num | 8 | Average number of servings of baby food meat mixtures at Year 2 |
| 242 | MOF0300_Y2 | Num | 8 | Average number of servings of eggs at Year 2 |
| 243 | MOF0400_Y2 | Num | 8 | Average number of servings of egg substitute at Year 2 |
| 244 | MOF0500_Y2 | Num | 8 | Average number of servings of nuts and seeds at Year 2 |
| 245 | MOF0600_Y2 | Num | 8 | Average number of servings of nuts and seed butters at Year 2 |
| 246 | MOF0700_Y2 | Num | 8 | Average number of servings of meat alternatives at Year 2 |
| 247 | MPF0100_Y2 | Num | 8 | Average number of servings of poultry at Year 2 |
| 248 | MPF0200_Y2 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 2 |
| 249 | MPL0100_Y2 | Num | 8 | Average number of servings of lean poultry at Year 2 |
| 250 | MRF0100_Y2 | Num | 8 | Average number of servings of beef at Year 2 |
| 251 | MRF0200_Y2 | Num | 8 | Average number of servings of veal at Year 2 |
| 252 | MRF0300_Y2 | Num | 8 | Average number of servings of lamb at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y2 | Num | 8 | Average number of servings of fresh pork at Year 2 |
| 254 | MRF0500_Y2 | Num | 8 | Average number of servings of game at Year 2 |
| 255 | MRL0100_Y2 | Num | 8 | Average number of servings of lean beef at Year 2 |
| 256 | MRL0200_Y2 | Num | 8 | Average number of servings of lean veal at Year 2 |
| 257 | MRL0300_Y2 | Num | 8 | Average number of servings of lean lamb at Year 2 |
| 258 | MRL0400_Y2 | Num | 8 | Average number of servings of lean fresh pork at Year 2 |
| 259 | MSC0100_Y2 | Num | 8 | Average number of servings of gravy – regular at Year 2 |
| 260 | MSC0200_Y2 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 2 |
| 261 | MSC0300_Y2 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 2 |
| 262 | MSC0400_Y2 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 2 |
| 263 | MSC0500_Y2 | Num | 8 | Average number of servings of pickled foods at Year 2 |
| 264 | MSC0600_Y2 | Num | 8 | Average number of servings of miscellaneous dessert at Year 2 |
| 265 | MSC0700_Y2 | Num | 8 | Average number of servings of non-grain flour and similar at Year 2 |
| 266 | MSC0800_Y2 | Num | 8 | Average number of servings of soup broth at Year 2 |
| 267 | MSC0900_Y2 | Num | 8 | Average number of servings of baby food dessert at Year 2 |
| 268 | MSC1000_Y2 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 2 |
| 269 | MSC1100_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 270 | MSC1200_Y2 | Num | 8 | Average number of servings of sugar substitute at Year 2 |
| 271 | MSF0100_Y2 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 2 |
| 272 | MSL0100_Y2 | Num | 8 | Average number of servings of shellfish at Year 2 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y2 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 2 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y2 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 2 |
| 275 | MUFA_18_1_OLEIC_ACID_Y2 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 2 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y2 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 2 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y2 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 2 |
| 278 | MAGNESIUM_Y2 | Num | 8 | Average Magnesium (mg) at Year 2 |
| 279 | MALTITOL_Y2 | Num | 8 | Average Maltitol (g) at Year 2 |
| 280 | MALTOSE_Y2 | Num | 8 | Average Maltose (g) at Year 2 |
| 281 | MANGANESE_Y2 | Num | 8 | Average Manganese (mg) at Year 2 |
| 282 | MANNITOL_Y2 | Num | 8 | Average Mannitol (g) at Year 2 |
| 283 | METHIONINE_Y2 | Num | 8 | Average Methionine (g) at Year 2 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 2 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y2 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y2 | Num | 8 | Average Niacin Equivalents (mg) at Year 2 |
| 287 | NIACIN_VITAMIN_B3_Y2 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 2 |
| 288 | NITROGEN_Y2 | Num | 8 | Average Nitrogen (g) at Year 2 |
| 289 | OMEGA_3_FATTY_ACIDS_Y2 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 2 |
| 290 | OXALIC_ACID_Y2 | Num | 8 | Average Oxalic Acid (mg) at Year 2 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y2 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 2 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y2 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 2 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y2 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 2 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y2 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 2 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y2 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 2 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 2 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 2 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y2 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 2 |
| 299 | PANTOTHENIC_ACID_Y2 | Num | 8 | Average Pantothenic Acid (mg) at Year 2 |
| 300 | PECTINS_Y2 | Num | 8 | Average Pectins (g) at Year 2 |
| 301 | PHENYLALANINE_Y2 | Num | 8 | Average Phenylalanine (g) at Year 2 |
| 302 | PHOSPHORUS_Y2 | Num | 8 | Average Phosphorus (mg) at Year 2 |
| 303 | PHYTIC_ACID_Y2 | Num | 8 | Average Phytic Acid (mg) at Year 2 |
| 304 | PINITOL_Y2 | Num | 8 | Average Pinitol (g) at Year 2 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y2 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 2 |
| 306 | POTASSIUM_Y2 | Num | 8 | Average Potassium (mg) at Year 2 |
| 307 | PROLINE_Y2 | Num | 8 | Average Proline (g) at Year 2 |
| 308 | REFINED_GRAINS_Y2 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 2 |
| 309 | RETINOL_Y2 | Num | 8 | Average Retinol (mcg) at Year 2 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y2 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 2 |
| 311 | SFA_10_0_CAPRIC_ACID_Y2 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 2 |
| 312 | SFA_12_0_LAURIC_ACID_Y2 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 2 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y2 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 2 |
| 314 | SFA_16_0_PALMITIC_ACID_Y2 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 2 |
| 315 | SFA_17_0_MARGARIC_ACID_Y2 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 2 |
| 316 | SFA_18_0_STEARIC_ACID_Y2 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 2 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y2 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 2 |
| 318 | SFA_22_0_BEHENIC_ACID_Y2 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 2 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y2 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 2 |
| 320 | SFA_6_0_CAPROIC_ACID_Y2 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 2 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y2 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 2 |
| 322 | SWT0100_Y2 | Num | 8 | Average number of servings of Chocolate candy at Year 2 |
| 323 | SWT0200_Y2 | Num | 8 | Average number of servings of Non-chocolate candy at Year 2 |
| 324 | SWT0300_Y2 | Num | 8 | Average number of servings of frosting or glaze at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y2 | Num | 8 | Average number of servings of Sugar at Year 2 |
| 326 | SWT0500_Y2 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 2 |
| 327 | SWT0600_Y2 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 328 | SWT0700_Y2 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 2 |
| 329 | SWT0800_Y2 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 2 |
| 330 | SACCHARIN_Y2 | Num | 8 | Average Saccharin (mg) at Year 2 |
| 331 | SELENIUM_Y2 | Num | 8 | Average Selenium (mcg) at Year 2 |
| 332 | SERINE_Y2 | Num | 8 | Average Serine (g) at Year 2 |
| 333 | SOLID_FATS_Y2 | Num | 8 | Average Solid Fats (g) at Year 2 |
| 334 | SOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 2 |
| 335 | SORBITOL_Y2 | Num | 8 | Average Sorbitol (g) at Year 2 |
| 336 | STARCH_Y2 | Num | 8 | Average Starch (g) at Year 2 |
| 337 | SUCRALOSE_Y2 | Num | 8 | Average Sucralose (mg) at Year 2 |
| 338 | SUCROSE_POLYESTER_Y2 | Num | 8 | Average Sucrose Polyester (g) at Year 2 |
| 339 | SUCROSE_Y2 | Num | 8 | Average Sucrose (g) at Year 2 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 2 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y2 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 2 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y2 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 2 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y2 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 2 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y2 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 2 |
| 345 | TAGATOSE_Y2 | Num | 8 | Average Tagatose (mg) at Year 2 |
| 346 | THIAMIN_VITAMIN_B1_Y2 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 2 |
| 347 | THREONINE_Y2 | Num | 8 | Average Threonine (g) at Year 2 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 2 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y2 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 2 |
| 350 | TOTAL_FOLATE_Y2 | Num | 8 | Average Total Folate (mcg) at Year 2 |
| 351 | TOTAL_GRAINS_Y2 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 2 |
| 352 | TOTAL_SUGARS_Y2 | Num | 8 | Average Total Sugars (g) at Year 2 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y2 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 2 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 2 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 2 |
| 356 | TRYPTOPHAN_Y2 | Num | 8 | Average Tryptophan (g) at Year 2 |
| 357 | TYROSINE_Y2 | Num | 8 | Average Tyrosine (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y2 | Num | 8 | Average number of servings of dark-green vegetables at Year 2 |
| 359 | VEG0200_Y2 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 2 |
| 360 | VEG0300_Y2 | Num | 8 | Average number of servings of tomato at Year 2 |
| 361 | VEG0400_Y2 | Num | 8 | Average number of servings of White potatoes at Year 2 |
| 362 | VEG0450_Y2 | Num | 8 | Average number of servings of other starchy vegetables at Year 2 |
| 363 | VEG0500_Y2 | Num | 8 | Average number of servings of vegetable juice at Year 2 |
| 364 | VEG0600_Y2 | Num | 8 | Average number of servings of other vegetables at Year 2 |
| 365 | VEG0700_Y2 | Num | 8 | Average number of servings of legumes at Year 2 |
| 366 | VEG0800_Y2 | Num | 8 | Average number of servings of fried potatoes at Year 2 |
| 367 | VEG0900_Y2 | Num | 8 | Average number of servings of fried vegetables at Year 2 |
| 368 | VALINE_Y2 | Num | 8 | Average Valine (g) at Year 2 |
| 369 | VEGETABLE_PROTEIN_Y2 | Num | 8 | Average Vegetable Protein (g) at Year 2 |
| 370 | VITAMIN_B12_Y2 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 2 |
| 371 | VITAMIN_B6_Y2 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 2 |
| 372 | VITAMIN_C_Y2 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 2 |
| 373 | VITAMIN_D2_Y2 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 2 |
| 374 | VITAMIN_D3_Y2 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 2 |
| 375 | VITAMIN_D_Y2 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 2 |
| 376 | VITAMIN_E_Y2 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 2 |
| 377 | VITAMIN_K_Y2 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 2 |
| 378 | WATER_Y2 | Num | 8 | Average Water (g) at Year 2 |
| 379 | WHOLE_GRAINS_Y2 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 2 |
| 380 | XYLITOL_Y2 | Num | 8 | Average Xylitol (g) at Year 2 |
| 381 | ZINC_Y2 | Num | 8 | Average Zinc (mg) at Year 2 |
| 382 | CALORIES_FROM_ALCOHOL_Y2 | Num | 8 | Average % Calories from Alcohol at Year 2 |
| 383 | CALORIES_FROM_MUFA_Y2 | Num | 8 | Average % Calories from MUFA at Year 2 |
| 384 | CALORIES_FROM_PUFA_Y2 | Num | 8 | Average % Calories from PUFA at Year 2 |
| 385 | CALORIES_FROM_SFA_Y2 | Num | 8 | Average % Calories from SFA at Year 2 |
| 386 | METHYLHISTIDINE_Y2 | Num | 8 | Average 3-Methylhistidine (mg) at Year 2 |

Data Set Name: diet_y3_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y3 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 3 |
| 2 | FRUONLY_Y3 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 3 |
| 3 | FRUJUICE_Y3 | Num | 8 | Average number of servings of Fruit juice group at Year 3 |
| 4 | FRUALL_Y3 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 3 |
| 5 | FRUFRIED_Y3 | Num | 8 | Average number of servings of Fried fruit group at Year 3 |
| 6 | VEGGIES_Y3 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 3 |
| 7 | VEGFRIED_Y3 | Num | 8 | Average number of servings of Fried vegetables group at Year 3 |
| 8 | VEGSTARCH_Y3 | Num | 8 | Average number of servings of Starchy vegetables group at Year 3 |
| 9 | GRAIN_Y3 | Num | 8 | Average number of servings of Grains and cereals group at Year 3 |
| 10 | MEAT_Y3 | Num | 8 | Average number of servings of Meat group at Year 3 |
| 11 | MEATALT_Y3 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 3 |
| 12 | MILK_Y3 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 3 |
| 13 | MILKSWEET_Y3 | Num | 8 | Average number of servings of Sweetened milk group at Year 3 |
| 14 | CHEESE_Y3 | Num | 8 | Average number of servings of Cheese group at Year 3 |
| 15 | YOGURT_Y3 | Num | 8 | Average number of servings of Yogurt group at Year 3 |
| 16 | SSB_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 3 |
| 17 | SSBJUICE_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 3 |
| 18 | SSBJUMILK_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 3 |
| 19 | ASB_Y3 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 3 |
| 20 | USB_Y3 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 3 |
| 21 | SNACK_Y3 | Num | 8 | Average number of servings of Savory snacks group at Year 3 |
| 22 | DESSERT_Y3 | Num | 8 | Average number of servings of Desserts group at Year 3 |
| 23 | FATS_Y3 | Num | 8 | Average number of servings of Fats and sugars group at Year 3 |
| 24 | CONDI_Y3 | Num | 8 | Average number of servings of Condiments group at Year 3 |
| 25 | KCAL_Y3 | Num | 8 | Average Total calories (kcal) at Year 3 |
| 26 | TOTFAT_Y3 | Num | 8 | Average Total Fat (g) at Year 3 |
| 27 | TOTCARB_Y3 | Num | 8 | Average Total Carbohydrate (g) at Year 3 |
| 28 | TOTPROT_Y3 | Num | 8 | Average Total Protein (g) at Year 3 |
| 29 | CHOLEST_Y3 | Num | 8 | Average Cholesterol (mg) at Year 3 |
| 30 | SFA_Y3 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 3 |
| 31 | MUFA_Y3 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y3 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 3 |
| 33 | FIBER_Y3 | Num | 8 | Average Total Dietary Fiber (g) at Year 3 |
| 34 | TFA_Y3 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 3 |
| 35 | CALCIUM_Y3 | Num | 8 | Average Calcium (mg) at Year 3 |
| 36 | IRON_Y3 | Num | 8 | Average Iron (mg) at Year 3 |
| 37 | SODIUM_Y3 | Num | 8 | Average Sodium (mg) at Year 3 |
| 38 | PCTFAT_Y3 | Num | 8 | Average percent of calories from fat at Year 3 |
| 39 | PCTPROT_Y3 | Num | 8 | Average percent of calories from protein at Year 3 |
| 40 | PCTCARB_Y3 | Num | 8 | Average percent of calories from carbohydrates at Year 3 |
| 41 | NUMRECALLS_Y3 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y3 | Num | 8 | Average Total Grams at Year 3 |
| 43 | EDENSITY_Y3 | Num | 8 | Average Energy density at Year 3 |
| 44 | TOTGRAM_FOOD_Y3 | Num | 8 | Average Total Grams from food at Year 3 |
| 45 | KCAL_FOOD_Y3 | Num | 8 | Average Total calories from food (kcal) at Year 3 |
| 46 | EDENSITY_FOOD_Y3 | Num | 8 | Average Energy density from food at Year 3 |
| 47 | NUMDAYS_Y3 | Num | 8 | Number of days between the first and last recall (used in average) at Year 3 |
| 48 | FLAG_Y3 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 3 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y3 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 3 |
| 52 | HEIX10_SODIUM_Y3 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 3 |
| 53 | HEIX11_REFINEDGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 3 |
| 54 | HEIX12_SOFAAS_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 3 |
| 55 | HEIX12_SOFAASB_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 3 |
| 56 | HEIX12_SOFAASC_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 3 |
| 57 | HEIX1_TOTALVEG_Y3 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 3 |
| 58 | HEIX2_GREEN_AND_BEAN_Y3 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 3 |
| 59 | HEIX3_TOTALFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 3 |
| 60 | HEIX4_WHOLEFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 3 |
| 61 | HEIX5_WHOLEGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 3 |
| 62 | HEIX6_TOTALDAIRY_Y3 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 3 |
| 63 | HEIX7_TOTPROT_Y3 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y3 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 3 |
| 65 | HEIX9_FATTYACID_Y3 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 3 |
| 66 | HEI_RECALLS_Y3 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 3 |
| 67 | DATA_COLLECTED_NCCVERSION_Y3 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y3 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y3 | Num | 8 | Average Acesulfame Potassium (mg) at Year 3 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y3 | Num | 8 | Average Added Sugars (g) at Year 3 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y3 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 3 |
| 72 | ALANINE_Y3 | Num | 8 | Average Alanine (g) at Year 3 |
| 73 | ALCOHOL_Y3 | Num | 8 | Average Alcohol (g) at Year 3 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y3 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 75 | ANIMAL_PROTEIN_Y3 | Num | 8 | Average Animal Protein (g) at Year 3 |
| 76 | ARGININE_Y3 | Num | 8 | Average Arginine (g) at Year 3 |
| 77 | ASH_Y3 | Num | 8 | Average Ash (g) at Year 3 |
| 78 | ASPARTAME_Y3 | Num | 8 | Average Aspartame (mg) at Year 3 |
| 79 | ASPARTIC_ACID_Y3 | Num | 8 | Average Aspartic Acid (g) at Year 3 |
| 80 | AVAILABLE_CARBOHYDRATE_Y3 | Num | 8 | Average Available Carbohydrate (g) at Year 3 |
| 81 | BVA0100_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 3 |
| 82 | BVA0200_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 3 |
| 83 | BVA0300_Y3 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 3 |
| 84 | BVA0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 3 |
| 85 | BVA0500_Y3 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 3 |
| 86 | BVA0600_Y3 | Num | 8 | Average number of servings of Artificially sweetened water at Year 3 |
| 87 | BVA0700_Y3 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 3 |
| 88 | BVE0100_Y3 | Num | 8 | Average number of servings of Beer and Ales at Year 3 |
| 89 | BVE0200_Y3 | Num | 8 | Average number of servings of Wine at Year 3 |
| 90 | BVE0300_Y3 | Num | 8 | Average number of servings of Distilled Liquor at Year 3 |
| 91 | BVE0400_Y3 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 3 |
| 92 | BVO0100_Y3 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 3 |
| 93 | BVO0200_Y3 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 3 |
| 94 | BVS0100_Y3 | Num | 8 | Average number of servings of Sweetened coffee at Year 3 |
| 95 | BVS0200_Y3 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y3 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 3 |
| 97 | BVS0400_Y3 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 3 |
| 98 | BVS0500_Y3 | Num | 8 | Average number of servings of Sweetened tea at Year 3 |
| 99 | BVS0600_Y3 | Num | 8 | Average number of servings of Sweetened water at Year 3 |
| 100 | BVS0700_Y3 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 3 |
| 101 | BVU0100_Y3 | Num | 8 | Average number of servings of Unsweetened coffee at Year 3 |
| 102 | BVU0200_Y3 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 3 |
| 103 | BVU0300_Y3 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 3 |
| 104 | BVU0400_Y3 | Num | 8 | Average number of servings of Unsweetened tea at Year 3 |
| 105 | BVU0500_Y3 | Num | 8 | Average number of servings of Water at Year 3 |
| 106 | BVU0600_Y3 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 3 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y3 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 3 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y3 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y3 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 3 |
| 110 | BETA_TOCOPHEROL_Y3 | Num | 8 | Average Beta-Tocopherol (mg) at Year 3 |
| 111 | BETAINE_Y3 | Num | 8 | Average Betaine (mg) at Year 3 |
| 112 | BIOCHANIN_A_Y3 | Num | 8 | Average Biochanin A (mg) at Year 3 |
| 113 | CLA_CIS_9_TRANS_11_Y3 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 3 |
| 114 | CLA_TRANS_10_CIS_12_Y3 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 3 |
| 115 | CAFFEINE_Y3 | Num | 8 | Average Caffeine (mg) at Year 3 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y3 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 3 |
| 117 | CHOLINE_Y3 | Num | 8 | Average Choline (mg) at Year 3 |
| 118 | COPPER_Y3 | Num | 8 | Average Copper (mg) at Year 3 |
| 119 | COUMESTROL_Y3 | Num | 8 | Average Coumestrol (mg) at Year 3 |
| 120 | CYSTINE_Y3 | Num | 8 | Average Cystine (g) at Year 3 |
| 121 | DCF0100_Y3 | Num | 8 | Average number of servings of Cheese - Whole at Year 3 |
| 122 | DCL0100_Y3 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 3 |
| 123 | DCN0100_Y3 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 3 |
| 124 | DCR0100_Y3 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 3 |
| 125 | DMF0100_Y3 | Num | 8 | Average number of servings of Milk - whole at Year 3 |
| 126 | DMF0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 3 |
| 127 | DML0100_Y3 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 3 |
| 128 | DML0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y3 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 130 | DML0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 131 | DMN0100_Y3 | Num | 8 | Average number of servings of Milk - nondairy at Year 3 |
| 132 | DMR0100_Y3 | Num | 8 | Average number of servings of Milk - reduced fat at Year 3 |
| 133 | DMR0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 3 |
| 134 | DOT0100_Y3 | Num | 8 | Average number of servings of frozen dairy dessert at Year 3 |
| 135 | DOT0200_Y3 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 3 |
| 136 | DOT0300_Y3 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 3 |
| 137 | DOT0400_Y3 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 3 |
| 138 | DOT0500_Y3 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 3 |
| 139 | DOT0600_Y3 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 3 |
| 140 | DOT0700_Y3 | Num | 8 | Average number of servings of Infant Formula at Year 3 |
| 141 | DOT0800_Y3 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 3 |
| 142 | DYF0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 3 |
| 143 | DYF0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 3 |
| 144 | DYL0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 3 |
| 145 | DYL0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 3 |
| 146 | DYN0100_Y3 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 3 |
| 147 | DYR0100_Y3 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 3 |
| 148 | DYR0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 3 |
| 149 | DAIDZEIN_Y3 | Num | 8 | Average Daidzein (mg) at Year 3 |
| 150 | DELTA_TOCOPHEROL_Y3 | Num | 8 | Average Delta-Tocopherol (mg) at Year 3 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y3 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 3 |
| 152 | ERYTHRITOL_Y3 | Num | 8 | Average Erythritol (g) at Year 3 |
| 153 | FAF0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 3 |
| 154 | FAR0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 3 |
| 155 | FCF0100_Y3 | Num | 8 | Average number of servings of cream at Year 3 |
| 156 | FCL0100_Y3 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y3 | Num | 8 | Average number of servings of cream - nondairy at Year 3 |
| 158 | FCR0100_Y3 | Num | 8 | Average number of servings of cream - reduced fat at Year 3 |
| 159 | FD0100_Y3 | Num | 8 | Average number of servings of salad dressing – regular at Year 3 |
| 160 | FDR0100_Y3 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 3 |
| 161 | FMC0100_Y3 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 3 |
| 162 | FMC0200_Y3 | Num | 8 | Average number of servings of meat-based savory snack at Year 3 |
| 163 | FMF0100_Y3 | Num | 8 | Average number of servings of Margarine - regular at Year 3 |
| 164 | FMR0100_Y3 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 3 |
| 165 | FOF0100_Y3 | Num | 8 | Average number of servings of Oil at Year 3 |
| 166 | FRU0100_Y3 | Num | 8 | Average number of servings of citrus juice at Year 3 |
| 167 | FRU0200_Y3 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 3 |
| 168 | FRU0300_Y3 | Num | 8 | Average number of servings of citrus fruit at Year 3 |
| 169 | FRU0400_Y3 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 3 |
| 170 | FRU0500_Y3 | Num | 8 | Average number of servings of avocado and similar at Year 3 |
| 171 | FRU0600_Y3 | Num | 8 | Average number of servings of Fried fruits at Year 3 |
| 172 | FRU0700_Y3 | Num | 8 | Average number of servings of fruit-based savory snack at Year 3 |
| 173 | FSF0100_Y3 | Num | 8 | Average number of servings of Shortening at Year 3 |
| 174 | FORMONONETIN_Y3 | Num | 8 | Average Formononetin (mg) at Year 3 |
| 175 | FRUCTOSE_Y3 | Num | 8 | Average Fructose (g) at Year 3 |
| 176 | GRR0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 3 |
| 177 | GRR0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 3 |
| 178 | GRR0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 3 |
| 179 | GRR0400_Y3 | Num | 8 | Average number of servings of crackers – refined grain at Year 3 |
| 180 | GRR0500_Y3 | Num | 8 | Average number of servings of pasta – refined grain at Year 3 |
| 181 | GRR0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 3 |
| 182 | GRR0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 3 |
| 183 | GRR0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 3 |
| 184 | GRR0900_Y3 | Num | 8 | Average number of servings of snack chips – refined grain at Year 3 |
| 185 | GRR1000_Y3 | Num | 8 | Average number of servings of snack bars – refined grain at Year 3 |
| 186 | GRR1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 3 |
| 187 | GRS0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 3 |
| 189 | GRS0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 3 |
| 190 | GRS0400_Y3 | Num | 8 | Average number of servings of crackers – some whole grain at Year 3 |
| 191 | GRS0500_Y3 | Num | 8 | Average number of servings of pasta – some whole grain at Year 3 |
| 192 | GRS0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 3 |
| 193 | GRS0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 3 |
| 194 | GRS0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 3 |
| 195 | GRS0900_Y3 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 3 |
| 196 | GRS1000_Y3 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 3 |
| 197 | GRS1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 3 |
| 198 | GRW0100_Y3 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 3 |
| 199 | GRW0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 3 |
| 200 | GRW0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 3 |
| 201 | GRW0400_Y3 | Num | 8 | Average number of servings of crackers – whole grain at Year 3 |
| 202 | GRW0500_Y3 | Num | 8 | Average number of servings of pasta – whole grain at Year 3 |
| 203 | GRW0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 3 |
| 204 | GRW0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 3 |
| 205 | GRW0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 3 |
| 206 | GRW0900_Y3 | Num | 8 | Average number of servings of snack chips – whole grain at Year 3 |
| 207 | GRW1000_Y3 | Num | 8 | Average number of servings of snack bars – whole grain at Year 3 |
| 208 | GRW1100_Y3 | Num | 8 | Average number of servings of popcorn at Year 3 |
| 209 | GRW1200_Y3 | Num | 8 | Average number of servings of flavored popcorn at Year 3 |
| 210 | GRW1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 3 |
| 211 | GALACTOSE_Y3 | Num | 8 | Average Galactose (g) at Year 3 |
| 212 | GAMMA_TOCOPHEROL_Y3 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 3 |
| 213 | GENISTEIN_Y3 | Num | 8 | Average Genistein (mg) at Year 3 |
| 214 | GLUCOSE_Y3 | Num | 8 | Average Glucose (g) at Year 3 |
| 215 | GLUTAMIC_ACID_Y3 | Num | 8 | Average Glutamic Acid (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y3 | Num | 8 | Average Glycemic Index (bread reference) at Year 3 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Index (glucose reference) at Year 3 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y3 | Num | 8 | Average Glycemic Load (bread reference) at Year 3 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Load (glucose reference) at Year 3 |
| 220 | GLYCINE_Y3 | Num | 8 | Average Glycine (g) at Year 3 |
| 221 | GLYCITEIN_Y3 | Num | 8 | Average Glycitein (mg) at Year 3 |
| 222 | HISTIDINE_Y3 | Num | 8 | Average Histidine (g) at Year 3 |
| 223 | INOSITOL_Y3 | Num | 8 | Average Inositol (g) at Year 3 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 3 |
| 225 | ISOLEUCINE_Y3 | Num | 8 | Average Isoleucine (g) at Year 3 |
| 226 | ISOMALT_Y3 | Num | 8 | Average Isomalt (g) at Year 3 |
| 227 | LACTITOL_Y3 | Num | 8 | Average Lactitol (g) at Year 3 |
| 228 | LACTOSE_Y3 | Num | 8 | Average Lactose (g) at Year 3 |
| 229 | LEUCINE_Y3 | Num | 8 | Average Leucine (g) at Year 3 |
| 230 | LUTEIN_ZEAXANTHIN_Y3 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 3 |
| 231 | LYCOPENE_Y3 | Num | 8 | Average Lycopene (mcg) at Year 3 |
| 232 | LYSINE_Y3 | Num | 8 | Average Lysine (g) at Year 3 |
| 233 | MCF0100_Y3 | Num | 8 | Average number of servings of cold cuts and sausage at Year 3 |
| 234 | MCF0200_Y3 | Num | 8 | Average number of servings of cured pork at Year 3 |
| 235 | MCL0100_Y3 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 3 |
| 236 | MCL0200_Y3 | Num | 8 | Average number of servings of lean cured pork at Year 3 |
| 237 | MFF0100_Y3 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 3 |
| 238 | MFF0200_Y3 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 3 |
| 239 | MFL0100_Y3 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 3 |
| 240 | MOF0100_Y3 | Num | 8 | Average number of servings of organ meats at Year 3 |
| 241 | MOF0200_Y3 | Num | 8 | Average number of servings of baby food meat mixtures at Year 3 |
| 242 | MOF0300_Y3 | Num | 8 | Average number of servings of eggs at Year 3 |
| 243 | MOF0400_Y3 | Num | 8 | Average number of servings of egg substitute at Year 3 |
| 244 | MOF0500_Y3 | Num | 8 | Average number of servings of nuts and seeds at Year 3 |
| 245 | MOF0600_Y3 | Num | 8 | Average number of servings of nuts and seed butters at Year 3 |
| 246 | MOF0700_Y3 | Num | 8 | Average number of servings of meat alternatives at Year 3 |
| 247 | MPF0100_Y3 | Num | 8 | Average number of servings of poultry at Year 3 |
| 248 | MPF0200_Y3 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 3 |
| 249 | MPL0100_Y3 | Num | 8 | Average number of servings of lean poultry at Year 3 |
| 250 | MRF0100_Y3 | Num | 8 | Average number of servings of beef at Year 3 |
| 251 | MRF0200_Y3 | Num | 8 | Average number of servings of veal at Year 3 |
| 252 | MRF0300_Y3 | Num | 8 | Average number of servings of lamb at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y3 | Num | 8 | Average number of servings of fresh pork at Year 3 |
| 254 | MRF0500_Y3 | Num | 8 | Average number of servings of game at Year 3 |
| 255 | MRL0100_Y3 | Num | 8 | Average number of servings of lean beef at Year 3 |
| 256 | MRL0200_Y3 | Num | 8 | Average number of servings of lean veal at Year 3 |
| 257 | MRL0300_Y3 | Num | 8 | Average number of servings of lean lamb at Year 3 |
| 258 | MRL0400_Y3 | Num | 8 | Average number of servings of lean fresh pork at Year 3 |
| 259 | MSC0100_Y3 | Num | 8 | Average number of servings of gravy – regular at Year 3 |
| 260 | MSC0200_Y3 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 3 |
| 261 | MSC0300_Y3 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 3 |
| 262 | MSC0400_Y3 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 3 |
| 263 | MSC0500_Y3 | Num | 8 | Average number of servings of pickled foods at Year 3 |
| 264 | MSC0600_Y3 | Num | 8 | Average number of servings of miscellaneous dessert at Year 3 |
| 265 | MSC0700_Y3 | Num | 8 | Average number of servings of non-grain flour and similar at Year 3 |
| 266 | MSC0800_Y3 | Num | 8 | Average number of servings of soup broth at Year 3 |
| 267 | MSC0900_Y3 | Num | 8 | Average number of servings of baby food dessert at Year 3 |
| 268 | MSC1000_Y3 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 3 |
| 269 | MSC1100_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 270 | MSC1200_Y3 | Num | 8 | Average number of servings of sugar substitute at Year 3 |
| 271 | MSF0100_Y3 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 3 |
| 272 | MSL0100_Y3 | Num | 8 | Average number of servings of shellfish at Year 3 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y3 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 3 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y3 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 3 |
| 275 | MUFA_18_1_OLEIC_ACID_Y3 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 3 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y3 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 3 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y3 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 3 |
| 278 | MAGNESIUM_Y3 | Num | 8 | Average Magnesium (mg) at Year 3 |
| 279 | MALTITOL_Y3 | Num | 8 | Average Maltitol (g) at Year 3 |
| 280 | MALTOSE_Y3 | Num | 8 | Average Maltose (g) at Year 3 |
| 281 | MANGANESE_Y3 | Num | 8 | Average Manganese (mg) at Year 3 |
| 282 | MANNITOL_Y3 | Num | 8 | Average Mannitol (g) at Year 3 |
| 283 | METHIONINE_Y3 | Num | 8 | Average Methionine (g) at Year 3 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 3 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y3 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y3 | Num | 8 | Average Niacin Equivalents (mg) at Year 3 |
| 287 | NIACIN_VITAMIN_B3_Y3 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 3 |
| 288 | NITROGEN_Y3 | Num | 8 | Average Nitrogen (g) at Year 3 |
| 289 | OMEGA_3_FATTY_ACIDS_Y3 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 3 |
| 290 | OXALIC_ACID_Y3 | Num | 8 | Average Oxalic Acid (mg) at Year 3 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y3 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 3 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y3 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 3 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y3 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 3 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y3 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 3 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y3 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 3 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 3 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 3 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y3 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 3 |
| 299 | PANTOTHENIC_ACID_Y3 | Num | 8 | Average Pantothenic Acid (mg) at Year 3 |
| 300 | PECTINS_Y3 | Num | 8 | Average Pectins (g) at Year 3 |
| 301 | PHENYLALANINE_Y3 | Num | 8 | Average Phenylalanine (g) at Year 3 |
| 302 | PHOSPHORUS_Y3 | Num | 8 | Average Phosphorus (mg) at Year 3 |
| 303 | PHYTIC_ACID_Y3 | Num | 8 | Average Phytic Acid (mg) at Year 3 |
| 304 | PINITOL_Y3 | Num | 8 | Average Pinitol (g) at Year 3 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y3 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 3 |
| 306 | POTASSIUM_Y3 | Num | 8 | Average Potassium (mg) at Year 3 |
| 307 | PROLINE_Y3 | Num | 8 | Average Proline (g) at Year 3 |
| 308 | REFINED_GRAINS_Y3 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 3 |
| 309 | RETINOL_Y3 | Num | 8 | Average Retinol (mcg) at Year 3 |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y3 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 3 |
| 311 | SFA_10_0_CAPRIC_ACID_Y3 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 3 |
| 312 | SFA_12_0_LAURIC_ACID_Y3 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 3 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y3 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 3 |
| 314 | SFA_16_0_PALMITIC_ACID_Y3 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 3 |
| 315 | SFA_17_0_MARGARIC_ACID_Y3 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 3 |
| 316 | SFA_18_0_STEARIC_ACID_Y3 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 3 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y3 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 3 |
| 318 | SFA_22_0_BEHENIC_ACID_Y3 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 3 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y3 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 3 |
| 320 | SFA_6_0_CAPROIC_ACID_Y3 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 3 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y3 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 3 |
| 322 | SWT0100_Y3 | Num | 8 | Average number of servings of Chocolate candy at Year 3 |
| 323 | SWT0200_Y3 | Num | 8 | Average number of servings of Non-chocolate candy at Year 3 |
| 324 | SWT0300_Y3 | Num | 8 | Average number of servings of frosting or glaze at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y3 | Num | 8 | Average number of servings of Sugar at Year 3 |
| 326 | SWT0500_Y3 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 3 |
| 327 | SWT0600_Y3 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 328 | SWT0700_Y3 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 3 |
| 329 | SWT0800_Y3 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 3 |
| 330 | SACCHARIN_Y3 | Num | 8 | Average Saccharin (mg) at Year 3 |
| 331 | SELENIUM_Y3 | Num | 8 | Average Selenium (mcg) at Year 3 |
| 332 | SERINE_Y3 | Num | 8 | Average Serine (g) at Year 3 |
| 333 | SOLID_FATS_Y3 | Num | 8 | Average Solid Fats (g) at Year 3 |
| 334 | SOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 3 |
| 335 | SORBITOL_Y3 | Num | 8 | Average Sorbitol (g) at Year 3 |
| 336 | STARCH_Y3 | Num | 8 | Average Starch (g) at Year 3 |
| 337 | SUCRALOSE_Y3 | Num | 8 | Average Sucralose (mg) at Year 3 |
| 338 | SUCROSE_POLYESTER_Y3 | Num | 8 | Average Sucrose Polyester (g) at Year 3 |
| 339 | SUCROSE_Y3 | Num | 8 | Average Sucrose (g) at Year 3 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 3 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y3 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 3 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y3 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 3 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y3 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 3 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y3 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 3 |
| 345 | TAGATOSE_Y3 | Num | 8 | Average Tagatose (mg) at Year 3 |
| 346 | THIAMIN_VITAMIN_B1_Y3 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 3 |
| 347 | THREONINE_Y3 | Num | 8 | Average Threonine (g) at Year 3 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 3 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y3 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 3 |
| 350 | TOTAL_FOLATE_Y3 | Num | 8 | Average Total Folate (mcg) at Year 3 |
| 351 | TOTAL_GRAINS_Y3 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 3 |
| 352 | TOTAL_SUGARS_Y3 | Num | 8 | Average Total Sugars (g) at Year 3 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y3 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 3 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 3 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 3 |
| 356 | TRYPTOPHAN_Y3 | Num | 8 | Average Tryptophan (g) at Year 3 |
| 357 | TYROSINE_Y3 | Num | 8 | Average Tyrosine (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y3 | Num | 8 | Average number of servings of dark-green vegetables at Year 3 |
| 359 | VEG0200_Y3 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 3 |
| 360 | VEG0300_Y3 | Num | 8 | Average number of servings of tomato at Year 3 |
| 361 | VEG0400_Y3 | Num | 8 | Average number of servings of White potatoes at Year 3 |
| 362 | VEG0450_Y3 | Num | 8 | Average number of servings of other starchy vegetables at Year 3 |
| 363 | VEG0500_Y3 | Num | 8 | Average number of servings of vegetable juice at Year 3 |
| 364 | VEG0600_Y3 | Num | 8 | Average number of servings of other vegetables at Year 3 |
| 365 | VEG0700_Y3 | Num | 8 | Average number of servings of legumes at Year 3 |
| 366 | VEG0800_Y3 | Num | 8 | Average number of servings of fried potatoes at Year 3 |
| 367 | VEG0900_Y3 | Num | 8 | Average number of servings of fried vegetables at Year 3 |
| 368 | VALINE_Y3 | Num | 8 | Average Valine (g) at Year 3 |
| 369 | VEGETABLE_PROTEIN_Y3 | Num | 8 | Average Vegetable Protein (g) at Year 3 |
| 370 | VITAMIN_B12_Y3 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 3 |
| 371 | VITAMIN_B6_Y3 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 3 |
| 372 | VITAMIN_C_Y3 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 3 |
| 373 | VITAMIN_D2_Y3 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 3 |
| 374 | VITAMIN_D3_Y3 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 3 |
| 375 | VITAMIN_D_Y3 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 3 |
| 376 | VITAMIN_E_Y3 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 3 |
| 377 | VITAMIN_K_Y3 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 3 |
| 378 | WATER_Y3 | Num | 8 | Average Water (g) at Year 3 |
| 379 | WHOLE_GRAINS_Y3 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 3 |
| 380 | XYLITOL_Y3 | Num | 8 | Average Xylitol (g) at Year 3 |
| 381 | ZINC_Y3 | Num | 8 | Average Zinc (mg) at Year 3 |
| 382 | CALORIES_FROM_ALCOHOL_Y3 | Num | 8 | Average % Calories from Alcohol at Year 3 |
| 383 | CALORIES_FROM_MUFA_Y3 | Num | 8 | Average % Calories from MUFA at Year 3 |
| 384 | CALORIES_FROM_PUFA_Y3 | Num | 8 | Average % Calories from PUFA at Year 3 |
| 385 | CALORIES_FROM_SFA_Y3 | Num | 8 | Average % Calories from SFA at Year 3 |
| 386 | METHYLHISTIDINE_Y3 | Num | 8 | Average 3-Methylhistidine (mg) at Year 3 |

Data Set Name: ques_y0_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | A2RLTN_Y0 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 2 | A2SEX_Y0 | Num | 8 | adult 2 sex 1=male 2=female at baseline |
| 3 | A3RLTN_Y0 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 4 | A3SEX_Y0 | Num | 8 | adult 3 sex 1=male 2=female at baseline |
| 5 | A4RLTN_Y0 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 6 | A4SEX_Y0 | Num | 8 | adult 4 sex 1=male 2=female at baseline |
| 7 | A5RLTN_Y0 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 8 | A5SEX_Y0 | Num | 8 | adult 5 sex 1=male 2=female at baseline |
| 9 | A6RLTN_Y0 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 10 | A6SEX_Y0 | Num | 8 | adult 6 sex 1=male 2=female at baseline |
| 11 | A7RLTN_Y0 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 12 | A7SEX_Y0 | Num | 8 | adult 7 sex 1=male 2=female at baseline |
| 13 | A8RLTN_Y0 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 14 | A8SEX_Y0 | Num | 8 | adult 8 sex 1 = male 2 = female at baseline |
| 15 | C5RLTN_Y0 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 16 | C5SEX_Y0 | Num | 8 | child 5 sex 1=male 2=female at baseline |
| 17 | C6RLTN_Y0 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 18 | C6SEX_Y0 | Num | 8 | child 6 sex 1=male 2=female at baseline |
| 19 | C7RLTN_Y0 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 20 | C7SEX_Y0 | Num | 8 | child 7 sex 1=male 2=female at baseline |
| 21 | C8RLTN_Y0 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 22 | C8SEX_Y0 | Num | 8 | child 8 sex 1=male 2=female at baseline |
| 23 | CCTRY | Num | 8 | index child birth country 1=usa 5=other |
| 24 | CCUBAN | Num | 8 | index child hispanic, cuban 1=yes |
| 25 | CINSDK_Y0 | Num | 8 | don't know if child covered by health insurance 1=yes at baseline |
| 26 | CINSMILIT_Y0 | Num | 8 | child health insurance covered by military 1=yes at baseline |
| 27 | CINSOTHCK_Y0 | Num | 8 | child health insurance covered by other 1=yes at baseline |
| 28 | CMEXICAN | Num | 8 | index child hispanic, mexican, mexican american, chicano/a 1=yes |
| 29 | COHISP | Num | 8 | index child of other hispanic, latino/a, or spanish origin 1=yes |
| 30 | CORACECK | Num | 8 | index child other race 1=yes |
| 31 | CPRICAN | Num | 8 | index child hispanic, puerto rican 1=yes |
| 32 | CWHITE | Num | 8 | index child white 1=yes |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 33 | PCTRY | Num | 8 | index parent/guardian country of birth 1=usa 2=mexico 3=somalia 4=laos/thailand/vietnam 5=other |
| 34 | PYEARSUS | Num | 8 | index parent/guardian years live in us |
| 35 | PCUBAN | Num | 8 | index parent/guardian hispanic, cuban 1=yes |
| 36 | PENGLISH_Y0 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at baseline |
| 37 | PMEXICAN | Num | 8 | index parent/guardian mexican, mexican american, chicano/a 1=yes |
| 38 | POHISP | Num | 8 | index parent/guardian of other hispanic, latino/a, or spanish origin 1=yes |
| 39 | PORACECK | Num | 8 | index parent/guardian other race 1=yes |
| 40 | PPRICAN | Num | 8 | index parent/guardian hispanic, puerto rican 1=yes |
| 41 | SCHFOOD_Y0 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at baseline |
| 42 | CHISP | Num | 8 | index child hispanic, any 1=yes 0=no |
| 43 | PHISP | Num | 8 | index parent/guardian hispanic, any 1=yes 0=no |
| 44 | PUSA | Num | 8 | index parent/guardian born in US 1=yes 0=no |
| 45 | CUSA | Num | 8 | index child born in US 1=yes 0=no |
| 46 | HHEDUC_Y0 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree/MS or higher at baseline |
| 47 | FOODSECU_Y0 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at baseline |
| 48 | FSTOT_Y0 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at baseline |
| 49 | ACNT_Y0 | Num | 8 | total number of adults in household at baseline (4=4+) |
| 50 | CCNT_Y0 | Num | 8 | total number of children in household at baseline (4=4+) |
| 51 | HHSIZE_Y0 | Num | 8 | total number of adults and children living in household at baseline (2=2-3, 8=8+) |
| 52 | A1RLTN_Y0 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 53 | A1SEX_Y0 | Num | 8 | index parent/guardian sex 1=male 2=female at baseline |
| 54 | BALMEALS_Y0 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 55 | C2RLTN_Y0 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 56 | C2SEX_Y0 | Num | 8 | child 2 sex 1=male 2=female at baseline |
| 57 | C3RLTN_Y0 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 58 | C3SEX_Y0 | Num | 8 | child 3 sex 1=male 2=female at baseline |
| 59 | C4RLTN_Y0 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 60 | C4SEX_Y0 | Num | 8 | child 4 sex 1=male 2=female at baseline |
| 61 | CCOMP_Y0 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at baseline |
| 62 | CINS_Y0 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at baseline |
| 63 | CINSMEDCAR_Y0 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at baseline |
| 64 | CINSPRIV_Y0 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at baseline |
| 65 | CNOTHISP | Num | 8 | index child not hispanic, latino/a, or spanish origin 1=yes |

| Num | Variable | Type | Len | Label |
|-----|-------------|------|-----|---|
| 66 | CSEX | Num | 8 | index child sex 1=male 2=female |
| 67 | CTV_Y0 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at baseline |
| 68 | CVIDGAME_Y0 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at baseline |
| 69 | CWGT_Y0 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 70 | EATLESS_Y0 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at baseline |
| 71 | EMPLOY_Y0 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at baseline |
| 72 | GVTAID_Y0 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at baseline |
| 73 | HOMEComp_Y0 | Num | 8 | computer in home 1=yes 0=no at baseline |
| 74 | HUNGRY_Y0 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at baseline |
| 75 | INCOME_Y0 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at baseline |
| 76 | INTERNET_Y0 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at baseline |
| 77 | LOWFOOD_Y0 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 78 | MARITAL_Y0 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at baseline |
| 79 | P1EDUC_Y0 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree at baseline |
| 80 | P2EDUC_Y0 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical/technical degree/AS degree/BS degree/MS or higher at baseline |
| 81 | PNOTHISP | Num | 8 | index parent/guardian not hispanic, latino/a, or spanish origin 1=yes |
| 82 | PWGT_Y0 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 83 | PWHITE | Num | 8 | index parent/guardian white 1=yes |
| 84 | SKIPFREQ_Y0 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at baseline |
| 85 | SKIPMEAL_Y0 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at baseline |
| 86 | SNAP_Y0 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at baseline |
| 87 | TVS_Y0 | Num | 8 | number of working tvs in home at baseline |
| 88 | VIDGAME_Y0 | Num | 8 | video game player in home 1=yes 0=no at baseline |
| 89 | MENSES_Y0 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at baseline |
| 90 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 91 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 92 | A1RAGE_Y0 | Num | 8 | Index parent/guardian age at baseline |
| 93 | A2RAGE_Y0 | Num | 8 | Adult 2 age at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 94 | A3RAGE_Y0 | Num | 8 | Adult 3 age at baseline |
| 95 | A4RAGE_Y0 | Num | 8 | Adult 4 age at baseline |
| 96 | A5RAGE_Y0 | Num | 8 | Adult 5 age at baseline |
| 97 | A6RAGE_Y0 | Num | 8 | Adult 6 age at baseline |
| 98 | A7RAGE_Y0 | Num | 8 | Adult 7 age at baseline |
| 99 | A8RAGE_Y0 | Num | 8 | Adult 8 age at baseline |
| 100 | C1RAGE_Y0 | Num | 8 | Index child age at baseline |
| 101 | C2RAGE_Y0 | Num | 8 | Child 2 age at baseline |
| 102 | C3RAGE_Y0 | Num | 8 | Child 3 age at baseline |
| 103 | C4RAGE_Y0 | Num | 8 | Child 4 age at baseline |
| 104 | C5RAGE_Y0 | Num | 8 | Child 5 age at baseline |
| 105 | C6RAGE_Y0 | Num | 8 | Child 6 age at baseline |
| 106 | C7RAGE_Y0 | Num | 8 | Child 7 age at baseline |
| 107 | C8RAGE_Y0 | Num | 8 | Child 8 age at baseline |
| 108 | MENSESAGE_Y0 | Num | 8 | Age child started menses (year 0) |
| 109 | COMDAYS2_Y0 | Num | 8 | date questionnaire completed (updated) at baseline - number of days since randomization |

Data Set Name: ques_y1_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 1 | CINSDK_Y1 | Num | 8 | don't know if child covered by health insurance 1=yes at year 1 |
| 2 | CINSMILIT_Y1 | Num | 8 | child health insurance covered by military 1=yes at year 1 |
| 3 | CINSOTHCK_Y1 | Num | 8 | child health insurance covered by other 1=yes at year 1 |
| 4 | PENGLISH_Y1 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 1 |
| 5 | SCHFOOD_Y1 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 1 |
| 6 | HHEDUC_Y1 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree/MS or higher at year 1 |
| 7 | FOODSECU_Y1 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 1 |
| 8 | FSTOT_Y1 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 1 |
| 9 | BALMEALS_Y1 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 10 | CCOMP_Y1 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 1 |
| 11 | CINS_Y1 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 1 |
| 12 | CINSMEDCAR_Y1 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 1 |
| 13 | CINSPRIV_Y1 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 1 |
| 14 | CTV_Y1 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 1 |
| 15 | CVIDGAME_Y1 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 1 |
| 16 | CWGT_Y1 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 17 | EATLESS_Y1 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 18 | EMPLOY_Y1 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 1 |
| 19 | GVTAID_Y1 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 1 |
| 20 | HOMECOMP_Y1 | Num | 8 | computer in home 1=yes 0=no at year 1 |
| 21 | HUNGRY_Y1 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 22 | INCOME_Y1 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 1 |
| 23 | INTERNET_Y1 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 1 |
| 24 | LOWFOOD_Y1 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 25 | MARITAL_Y1 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 1 |
| 26 | PIEDUC_Y1 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree at year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 27 | P2EDUC_Y1 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical/technical degree/AS degree/BS degree/MS or higher at year 1 |
| 28 | PWGT_Y1 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 29 | SKIPFREQ_Y1 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 1 |
| 30 | SKIPMEAL_Y1 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 31 | SNAP_Y1 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 1 |
| 32 | TVS_Y1 | Num | 8 | number of working tvs in home at year 1 |
| 33 | VIDGAME_Y1 | Num | 8 | video game player in home 1=yes 0=no at year 1 |
| 34 | MENSES_Y1 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 1 |
| 35 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 36 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 37 | A1RAGE_Y1 | Num | 8 | Index parent/guardian age at year 1 |
| 38 | C1RAGE_Y1 | Num | 8 | Index child age at year 1 |
| 39 | MENSESAGE_Y1 | Num | 8 | Age child started menses (year 1) |
| 40 | COMDAYS2_Y1 | Num | 8 | date questionnaire completed (updated) at year 1 - number of days since randomization |

Data Set Name: ques_y2_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 1 | CINSDK_Y2 | Num | 8 | don't know if child covered by health insurance 1=yes at year 2 |
| 2 | CINSMILIT_Y2 | Num | 8 | child health insurance covered by military 1=yes at year 2 |
| 3 | CINSOTHCK_Y2 | Num | 8 | child health insurance covered by other 1=yes at year 2 |
| 4 | PENGLISH_Y2 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 2 |
| 5 | SCHFOOD_Y2 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 2 |
| 6 | HHEDUC_Y2 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree/MS or higher at year 2 |
| 7 | FOODSECU_Y2 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 2 |
| 8 | FSTOT_Y2 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 2 |
| 9 | BALMEALS_Y2 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 10 | CCOMP_Y2 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 2 |
| 11 | CINS_Y2 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 2 |
| 12 | CINSMEDCAR_Y2 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 2 |
| 13 | CINSPRIV_Y2 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 2 |
| 14 | CTV_Y2 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 2 |
| 15 | CVIDGAME_Y2 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 2 |
| 16 | CWGT_Y2 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 17 | EATLESS_Y2 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 18 | EMPLOY_Y2 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 2 |
| 19 | GVTAID_Y2 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 2 |
| 20 | HOMECOMP_Y2 | Num | 8 | computer in home 1=yes 0=no at year 2 |
| 21 | HUNGRY_Y2 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 22 | INCOME_Y2 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 2 |
| 23 | INTERNET_Y2 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 2 |
| 24 | LOWFOOD_Y2 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 25 | MARITAL_Y2 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 2 |
| 26 | PIEDUC_Y2 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree at year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 27 | P2EDUC_Y2 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical/AS degree/BS degree/MS or higher at year 2 |
| 28 | PWGT_Y2 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 29 | SKIPFREQ_Y2 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 2 |
| 30 | SKIPMEAL_Y2 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 31 | SNAP_Y2 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 2 |
| 32 | TVS_Y2 | Num | 8 | number of working tvs in home at year 2 |
| 33 | VIDGAME_Y2 | Num | 8 | video game player in home 1=yes 0=no at year 2 |
| 34 | MENSES_Y2 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 2 |
| 35 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 36 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 37 | A1RAGE_Y2 | Num | 8 | Index parent/guardian age at year 2 |
| 38 | C1RAGE_Y2 | Num | 8 | Index child age at year 2 |
| 39 | MENSESAGE_Y2 | Num | 8 | Age child started menses (year 2) |
| 40 | COMDAYS2_Y2 | Num | 8 | date questionnaire completed (updated) at year 2 - number of days since randomization |

Data Set Name: ques_y3_goals.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 1 | CINSDK_Y3 | Num | 8 | don't know if child covered by health insurance 1=yes at year 3 |
| 2 | CINSMILIT_Y3 | Num | 8 | child health insurance covered by military 1=yes at year 3 |
| 3 | CINSOTHCK_Y3 | Num | 8 | child health insurance covered by other 1=yes at year 3 |
| 4 | PENGLISH_Y3 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 3 |
| 5 | SCHFOOD_Y3 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 3 |
| 6 | HHEDUC_Y3 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree/MS or higher at year 3 |
| 7 | FOODSECU_Y3 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 3 |
| 8 | FSTOT_Y3 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 3 |
| 9 | BALMEALS_Y3 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 10 | CCOMP_Y3 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 3 |
| 11 | CINS_Y3 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 3 |
| 12 | CINSMEDCAR_Y3 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 3 |
| 13 | CINSPRIV_Y3 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 3 |
| 14 | CTV_Y3 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 3 |
| 15 | CVIDGAME_Y3 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 3 |
| 16 | CWGT_Y3 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 17 | EATLESS_Y3 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 18 | EMPLOY_Y3 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 3 |
| 19 | GVTAID_Y3 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 3 |
| 20 | HOMECOMP_Y3 | Num | 8 | computer in home 1=yes 0=no at year 3 |
| 21 | HUNGRY_Y3 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 22 | INCOME_Y3 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 3 |
| 23 | INTERNET_Y3 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 3 |
| 24 | LOWFOOD_Y3 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 25 | MARITAL_Y3 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 3 |
| 26 | PIEDUC_Y3 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree at year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 27 | P2EDUC_Y3 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical/technical degree/AS degree/BS degree/MS or higher at year 3 |
| 28 | PWGT_Y3 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 29 | SKIPFREQ_Y3 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 3 |
| 30 | SKIPMEAL_Y3 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 31 | SNAP_Y3 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 3 |
| 32 | TVS_Y3 | Num | 8 | number of working tvs in home at year 3 |
| 33 | VIDGAME_Y3 | Num | 8 | video game player in home 1=yes 0=no at year 3 |
| 34 | MENSES_Y3 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 3 |
| 35 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 36 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 37 | A1RAGE_Y3 | Num | 8 | Index parent/guardian age at year 3 |
| 38 | C1RAGE_Y3 | Num | 8 | Index child age at year 3 |
| 39 | MENSESAGE_Y3 | Num | 8 | Age child started menses (year 3) |
| 40 | COMDAYS2_Y3 | Num | 8 | date questionnaire completed (updated) at year 3 - number of days since randomization |

Data Set Name: stanford_goals_site_specific.sas7bdat

| Num | Variable | Type | Len | Informat | Label |
|-----|------------------------|------|-----|----------|---|
| 1 | MAP1 | Num | 8 | 2. | MAP1: First MAP reading after resting 4 min |
| 2 | MAP2 | Num | 8 | 2. | MAP2: Second MAP reading after resting 1 min since last reading |
| 3 | MAP3 | Num | 8 | 3. | MAP3: Third MAP reading after resting 1 min since last reading |
| 4 | MAP | Num | 8 | 5.1 | MAP: Mean Arterial Pressure (mmHg) |
| 5 | KCALTVPCSCORE | Num | 8 | | KCALTVPCSCORE: Average % daily kcal with screens |
| 6 | STANPCTSEDENT | Num | 8 | BEST32. | STANPCTSEDENT: Accel data for main outcome aux: %Sedentary |
| 7 | STANPCTMVPA | Num | 8 | BEST32. | STANPCTMVPA: Accel data for main outcome aux: %MVPA |
| 8 | ACCEL_AS_MEAN_MIN_SED | Num | 8 | BEST32. | ACCEL_AS_Mean_Min_Sed: M-F, 3-6pm |
| 9 | ACCEL_AS_MEAN_MIN_MVPA | Num | 8 | BEST32. | ACCEL_AS_Mean_Min_MVPA: M-F, 3-6pm |
| 10 | ACCEL_AS_PERCENT_SED | Num | 8 | BEST32. | ACCEL_AS_Percent_Sed: M-F, 3-6pm |
| 11 | ACCEL_AS_PERCENT_MVPA | Num | 8 | BEST32. | ACCEL_AS_Percent_MVPA: M-F, 3-6pm |
| 12 | SATM1 | Num | 8 | 2. | SATM1: Saturday TV am (recoded hours) |
| 13 | SATM2 | Num | 8 | 2. | SATM2: Saturday VCR am (recoded hours) |
| 14 | SATM3 | Num | 8 | 2. | SATM3: Saturday Video am (recoded hours) |
| 15 | SATM4 | Num | 8 | 2. | SATM4: Saturday Computer am (recoded hours) |
| 16 | SATM5 | Num | 8 | 2. | SATM5: Saturday Port. Media am (recoded hours) |
| 17 | SATM6 | Num | 8 | 2. | SATM6: Saturday Cellphone am (recoded hours) |
| 18 | SATA1 | Num | 8 | 2. | SATA1: Saturday TV pm (recoded hours) |
| 19 | SATA2 | Num | 8 | 2. | SATA2: Saturday VCR pm (recoded hours) |
| 20 | SATA3 | Num | 8 | 2. | SATA3: Saturday Video pm (recoded hours) |
| 21 | SATA4 | Num | 8 | 2. | SATA4: Saturday Computer pm (recoded hours) |
| 22 | SATA5 | Num | 8 | 2. | SATA5: Saturday Port. Media pm (recoded hours) |
| 23 | SATA6 | Num | 8 | 2. | SATA6: Saturday Cellphone pm (recoded hours) |
| 24 | THBS1 | Num | 8 | 2. | THBS1: Weekday TV am (recoded hours) |
| 25 | THBS2 | Num | 8 | 2. | THBS2: Weekday VCR am (recoded hours) |
| 26 | THBS3 | Num | 8 | 2. | THBS3: Weekday Video am (recoded hours) |
| 27 | THBS4 | Num | 8 | 2. | THBS4: Weekday Computer am (recoded hours) |
| 28 | THBS5 | Num | 8 | 2. | THBS5: Weekday Port. Media am (recoded hours) |
| 29 | THBS6 | Num | 8 | 2. | THBS6: Weekday Cellphone am (recoded hours) |
| 30 | THAS1 | Num | 8 | 2. | THAS1: Weekday TV pm (recoded hours) |
| 31 | THAS2 | Num | 8 | 2. | THAS2: Weekday VCR pm (recoded hours) |
| 32 | THAS3 | Num | 8 | 2. | THAS3: Weekday Video pm (recoded hours) |
| 33 | THAS4 | Num | 8 | 2. | THAS4: Weekday Computer pm (recoded hours) |
| 34 | THAS5 | Num | 8 | 2. | THAS5: Weekday Port. Media pm (recoded hours) |
| 35 | THAS6 | Num | 8 | 2. | THAS6: Weekday Cellphone pm (recoded hours) |
| 36 | SUNM1 | Num | 8 | 2. | SUNM1: Sunday TV am (recoded hours) |

| Num | Variable | Type | Len | Informat | Label |
|-----|----------|------|-----|----------|---|
| 37 | SUNM2 | Num | 8 | 2. | SUNM2: Sunday VCR am (recoded hours) |
| 38 | SUNM3 | Num | 8 | 2. | SUNM3: Sunday Video am (recoded hours) |
| 39 | SUNM4 | Num | 8 | 2. | SUNM4: Sunday Computer am (recoded hours) |
| 40 | SUNM5 | Num | 8 | 2. | SUNM5: Sunday Port. Media am (recoded hours) |
| 41 | SUNM6 | Num | 8 | 2. | SUNM6: Sunday Cellphone am (recoded hours) |
| 42 | SUNA1 | Num | 8 | 2. | SUNA1: Sunday TV pm (recoded hours) |
| 43 | SUNA2 | Num | 8 | 2. | SUNA2: Sunday VCR pm (recoded hours) |
| 44 | SUNA3 | Num | 8 | 2. | SUNA3: Sunday Video pm (recoded hours) |
| 45 | SUNA4 | Num | 8 | 2. | SUNA4: Sunday Computer pm (recoded hours) |
| 46 | SUNA5 | Num | 8 | 2. | SUNA5: Sunday Port. Media pm (recoded hours) |
| 47 | SUNA6 | Num | 8 | 2. | SUNA6: Sunday Cellphone pm (recoded hours) |
| 48 | HUNDIN | Num | 8 | 2. | HUNDIN: How often feel hungry after finishing dinner? |
| 49 | SECDIN | Num | 8 | 2. | SECDIN: At dinner, how often do you take second servings |
| 50 | THDDIN | Num | 8 | 2. | THDDIN: At dinner, when taken 2nd serving, how often 3rd servings |
| 51 | WC1 | Num | 8 | 2. | WC1: How often worried about having fat on body? |
| 52 | WC2 | Num | 8 | 2. | WC2: How often felt fat? |
| 53 | WC3 | Num | 8 | 2. | WC3: How often thought about wanting to be thinner? |
| 54 | WC4 | Num | 8 | 2. | WC4: How often worried about gaining 2lbs? |
| 55 | WC5 | Num | 8 | 2. | WC5: How much has weight impacted how feel about self? |
| 56 | CDI1 | Num | 8 | 2. | CDI1: Sadness |
| 57 | CDI10 | Num | 8 | 2. | CDI10: Loves me (R) |
| 58 | CDI2 | Num | 8 | 2. | CDI2: Things wll work out (R) |
| 59 | CDI3 | Num | 8 | 2. | CDI3: Do things ok |
| 60 | CDI4 | Num | 8 | 2. | CDI4: Hate/like myself (R) |
| 61 | CDI5 | Num | 8 | 2. | CDI5: Feel like crying (R) |
| 62 | CDI6 | Num | 8 | 2. | CDI6: Things bother me (R) |
| 63 | CDI7 | Num | 8 | 2. | CDI7: My looks |
| 64 | CDI8 | Num | 8 | 2. | CDI8: Feel alone |
| 65 | CDI9 | Num | 8 | 2. | CDI9: Amount of friends |
| 66 | ATHLETE | Num | 8 | 2. | ATHLETE: Compared ... How important is it for you to be an athlete? |
| 67 | TORIDE | Num | 8 | 2. | TORIDE: Trips to school by bike... (0-5) |
| 68 | TOWALK | Num | 8 | 2. | TOWALK: Trips to school by walking (0-5) |
| 69 | FMRIDE | Num | 8 | 2. | FMRIDE: Trips from school by bike... (0-5) |
| 70 | FMWALK | Num | 8 | 2. | FMWALK: Trips from school by walking (0-5) |
| 71 | HWSNK | Num | 8 | 2. | HWSNK: Days eating a snack while doing homework |
| 72 | MEDBFST | Num | 8 | 2. | MEDBFST: Days eating breakfast while using media |
| 73 | MEDDNNR | Num | 8 | 2. | MEDDNNR: Days eating dinner while using media |
| 74 | MEDSNK | Num | 8 | 2. | MEDSNK: Days eating a snack while using media |

| Num | Variable | Type | Len | Informat | Label |
|-----|--------------|------|-----|----------|---|
| 75 | SATWAKE | Num | 8 | | SATWAKE: S-R time woke up Saturday |
| 76 | SATSLEEP | Num | 8 | | SATSLEEP: S-R time go to sleep Saturday |
| 77 | SUNWAKE | Num | 8 | | SUNWAKE: S-R time woke up Sunday |
| 78 | SUNSLEEP | Num | 8 | | SUNSLEEP: S-R time go to sleep Sunday |
| 79 | WKDWAKE | Num | 8 | | WKDWAKE: S-R time woke up Weekday |
| 80 | WKDSLEEP | Num | 8 | | WKDSLEEP: S-R time go to sleep Weekday |
| 81 | BPUBIC_CLEAN | Num | 8 | | BPUBIC_CLEAN: Tanner stage - Boys Pubic Hair (cleaned) |
| 82 | TESTES_CLEAN | Num | 8 | | TESTES_CLEAN: Tanner stage - Boys Testes (cleaned) |
| 83 | GPUBIC_CLEAN | Num | 8 | | GPUBIC_CLEAN: Tanner stage - Girls Pubic Hair (cleaned) |
| 84 | BREAST_CLEAN | Num | 8 | | BREAST_CLEAN: Tanner stage - Girls Breast (cleaned) |
| 85 | SMI_CLEAN | Num | 8 | | SMI_CLEAN: Mean of both Tanner stages (cleaned) |
| 86 | PUBST2_CLEAN | Num | 8 | | PUBST2_CLEAN: Either Tanner Stage \geq 2 (cleaned) |
| 87 | IMPTH1 | Num | 8 | | IMPTH1: You have a certain body weight, and you can NOT really do much to change it. |
| 88 | IMPTH2 | Num | 8 | | IMPTH2: Your body weight is something about you that you can NOT change very much. |
| 89 | IMPTH3 | Num | 8 | | IMPTH3: You can change your eating and exercise, but you can NOT really change your body weight. |
| 90 | IMPTH4 | Num | 8 | | IMPTH4: Once you establish habits , you can NOT really do much to change them. |
| 91 | IMPTH5 | Num | 8 | | IMPTH5: Your habits are something about you that you can NOT change very much. |
| 92 | IMPTH6 | Num | 8 | | IMPTH6: You can learn new things, but you can NOT really change your habits. |
| 93 | IMPTH7 | Num | 8 | | IMPTH7: You have a certain amount of sports ability, and you can NOT really do much to change it. |
| 94 | IMPTH8 | Num | 8 | | IMPTH8: How good you are at sports is something about you that you can NOT change very much. |
| 95 | IMPTH9 | Num | 8 | | IMPTH9: You can learn about playing sports, but you can NOT really change how good you are at playing sports. |
| 96 | IMPTH10 | Num | 8 | | IMPTH10: You have certain eating habits, and you can NOT really do much to change them. |
| 97 | IMPTH11 | Num | 8 | | IMPTH11: Your eating habits are something about you that you can NOT change very much. |
| 98 | IMPTH12 | Num | 8 | | IMPTH12: You can learn about nutrition , but you can NOT really change your eating habits. |
| 99 | MCKNIGHT | Num | 8 | | MCKNIGHT: McKnight Overconcern with weight and shape (5 items 1:low-3:high) |
| 100 | CDI | Num | 3 | | CDI-S SCORE (lo:0-hi:20) |
| 101 | APERSONCODE | Char | 2 | \$2. | APERSONCODE: Adult completing measures. (A1= PRIMARY, A2= OTHER) |
| 102 | GRADES | Num | 8 | | GRADES: Child Grades (reversed - 1=Fs - 9=As) |
| 103 | OADULT | Num | 8 | | OADULT: Other Adult in household? y/n |
| 104 | P2REL | Num | 8 | | P2REL: Other Adult: relationship to child |

| Num | Variable | Type | Len | Informat | Label |
|-----|------------|------|-----|----------|---|
| 105 | P2CTRY | Num | 8 | | P2CTRY: Other parent: country born |
| 106 | P2YEARSUS | Num | 8 | | P2YEARSUS: Other parent: years in US |
| 107 | P2EMPLOY | Num | 8 | | P2EMPLOY: Other Adult: Employment Status |
| 108 | P2PHYSACT | Num | 8 | | P2PHYSACT: Other Parent: regular physical activity, LONG ENOUGH TO WORK UP A SWEAT? |
| 109 | P2PHYSACTA | Num | 8 | | P2PHYSACTA: Other Parent: days per week of physical activity |
| 110 | P2PHYSACTB | Num | 8 | | P2PHYSACTB: Other Parent: minutes of physical activity |
| 111 | PA_P | Num | 8 | | PA_P: Has child participated in after school PA program? |
| 112 | PA_PMOS | Num | 8 | | PA_PMOS: Months in after school PA program? |
| 113 | TEAM_P | Num | 8 | | TEAM_P: Has child participated on a sports team? |
| 114 | TEAM_PMOS | Num | 8 | | TEAM_PMOS: Months on after school sports team |
| 115 | TVCABLE | Num | 8 | | TVCABLE: How many working TVs are hooked up to cable/satellite |
| 116 | TVDVD | Num | 8 | | TVDVD: How many working TVs are hooked up to DVD/VCR? |
| 117 | TVTIVO | Num | 8 | | TVTIVO: How many working TVs are hooked up to a digital video recorder? |
| 118 | DESKCOMP | Num | 8 | | DESKCOMP: How many working desktop computers in home? |
| 119 | CUSEDCOMP | Num | 8 | | CUSEDCOMP: Does child use desktop computers in home? |
| 120 | CDCOMPBED | Num | 8 | | CDCOMPBED: Is there a desktop computer in room where child sleeps? |
| 121 | LAPCOMP | Num | 8 | | LAPCOMP: How many laptop computers in home? |
| 122 | CUSELCOMP | Num | 8 | | CUSELCOMP: Does child use laptop computer in home? |
| 123 | CLCOMPBED | Num | 8 | | CLCOMPBED: Is laptop allowed in room where child sleeps? |
| 124 | CUSEINTERN | Num | 8 | | CUSEINTERN: Does child use internet in home? |
| 125 | WIFI | Num | 8 | | WIFI: Do you have WIFI access in home? |
| 126 | CUSEWIFI | Num | 8 | | CUSEWIFI: Does child use WIFI access in home? |
| 127 | VIDEOGMTV | Num | 8 | | VIDEOGMTV: How many video game players that connect to TVs in home? |
| 128 | HANDVID | Num | 8 | | HANDVID: How many handheld video game players in home? |
| 129 | IPODPAD | Num | 8 | | IPODPAD: How many ipod Touch, iPad or other tablets in home? |
| 130 | MP3 | Num | 8 | | MP3: How many iPods or MP3 players in home? |
| 131 | CCELLP | Num | 8 | | CCELLP: Does child personally have mobile phone? |
| 132 | CUSENOCELL | Num | 8 | | CUSENOCELL: Does child use mobile phone that is not personally his? |
| 133 | WAKESN | Num | 8 | | WAKESN: School Night waking during night (1/0) |
| 134 | WAKESNMIN | Num | 8 | | WAKESNMIN: Waking during the night on school night (minutes) |
| 135 | WAKENS | Num | 8 | | WAKENS: Weekend waking during night (1/0) |
| 136 | WAKENSMIN | Num | 8 | | WAKENSMIN: Waking during the night on non-school night (minutes) |
| 137 | SLEP7 | Num | 8 | | SLEP7: Child snores loudly (R) |
| 138 | SLEP8 | Num | 8 | | SLEP8: Child stops breathing during sleep (R) |
| 139 | SLEP9 | Num | 8 | | SLEP9: Child snorts/gasps during sleep (R) |

| Num | Variable | Type | Len | Informat | Label |
|-----|-----------------|------|-----|----------|--|
| 140 | SLEP10 | Num | 8 | | SLEP10: Child wakes up by him/herself |
| 141 | SLEP11 | Num | 8 | | SLEP11: Child wakes up in a negative mood (R) |
| 142 | SLEP12 | Num | 8 | | SLEP12: Adults or siblings wake up child (R) |
| 143 | SLEP13 | Num | 8 | | SLEP13: Child has difficulty getting out of bed in am (R) |
| 144 | SLEP14 | Num | 8 | | SLEP14: Child takes long time to become alert in am (R) |
| 145 | SLEP15 | Num | 8 | | SLEP15: Child seems tired (R) |
| 146 | SLEP16 | Num | 8 | | SLEP16: Child has appeared sleepy during day while watching tv |
| 147 | SLEP17 | Num | 8 | | SLEP17: Child has appeared sleepy during day while riding in car |
| 148 | LIFEEV1 | Num | 8 | | LIFEEV1: Parents no longer living in same household |
| 149 | LIFEEV2 | Num | 8 | | LIFEEV2: Parents separated/divorced |
| 150 | LIFEEV3 | Num | 8 | | LIFEEV3: Parent or guardian died |
| 151 | LIFEEV4 | Num | 8 | | LIFEEV4: Someone else close to child died |
| 152 | LIFEEV5 | Num | 8 | | LIFEEV5: parent no longer sees child regularly |
| 153 | LIFEEV6 | Num | 8 | | LIFEEV6: new spouse/partner in home |
| 154 | LIFEEV7 | Num | 8 | | LIFEEV7: moved to new home/apartment |
| 155 | LIFEEV8 | Num | 8 | | LIFEEV8: child splits time between two households |
| 156 | LIFEEV9 | Num | 8 | | LIFEEV9: moved into new home which is shared with others |
| 157 | LIFEEV10 | Num | 8 | | LIFEEV10: someone else moved into your home |
| 158 | WDTMWOA_R | Num | 8 | | WDTMWOA_R: Weekday unsupervised time (recoded, hrs) |
| 159 | SATMWOA_R | Num | 8 | | SATMWOA_R: Saturday unsupervised time (recoded, hrs) |
| 160 | SUNMWOA_R | Num | 8 | | SUNMWOA_R: Sunday unsupervised time (recoded, hrs) |
| 161 | LIFEEVENT | Num | 8 | | LIFEEVENT: Sum of 10 life events |
| 162 | SLSDB | Num | 8 | | SLSDB: Sleep Disordered Breathing (hi:9 lo:3) |
| 163 | SLDS | Num | 8 | | SLDS: Daytime Sleepiness (hi:24 lo:8) |
| 164 | BEDTIMESCHOOL | Num | 8 | | BEDTIMESCHOOL: School Night go to sleep time (time) |
| 165 | BEDTIMEWEEKEND | Num | 8 | | BEDTIMEWEEKEND: Weekend go to sleep time (time) |
| 166 | WAKETIMESCHOOL | Num | 8 | | WAKETIMESCHOOL: School morning wake time (time) |
| 167 | WAKETIMEWEEKEND | Num | 8 | | WAKETIMEWEEKEND: Weekend wake time (time) |
| 168 | P2SEX | Num | 8 | | P2SEX: Other parent/caregiver sex |
| 169 | MOMCHOL | Num | 8 | | MOMCHOL: Family History of High Cholesterol - Mom |
| 170 | DADCHOL | Num | 8 | | DADCHOL: Family History of High Cholesterol - Dad |
| 171 | SIBCHOL | Num | 8 | | SIBCHOL: Family History of High Cholesterol - Sibling |
| 172 | GMACHOL | Num | 8 | | GMACHOL: Family History of High Cholesterol - Grandma |
| 173 | GPACHOL | Num | 8 | | GPACHOL: Family History of High Cholesterol - Grandpa |
| 174 | MOMHBP | Num | 8 | | MOMHBP: Family History of High Blood Pressure - Mom |
| 175 | DADHBP | Num | 8 | | DADHBP: Family History of High Blood Pressure - Dad |
| 176 | SIBHBP | Num | 8 | | SIBHBP: Family History of High Blood Pressure - Sibling |
| 177 | GMAHBP | Num | 8 | | GMAHBP: Family History of High Blood Pressure - Grandma |
| 178 | GPAHBP | Num | 8 | | GPAHBP: Family History of High Blood Pressure - Grandpa |

| Num | Variable | Type | Len | Informat | Label |
|-----|----------|------|-----|----------|--|
| 179 | MOMDIA | Num | 8 | | MOMDIA: Family History of Diabetes - Mom |
| 180 | DADDIA | Num | 8 | | DADDIA: Family History of Diabetes - Dad |
| 181 | SIBDIA | Num | 8 | | SIBDIA: Family History of Diabetes - Sibling |
| 182 | GMADIA | Num | 8 | | GMADIA: Family History of Diabetes - Grandma |
| 183 | GPADIA | Num | 8 | | GPADIA: Family History of Diabetes - Grandpa |
| 184 | MOMOW | Num | 8 | | MOMOW: Family History of Overweight - Mom |
| 185 | DADOW | Num | 8 | | DADOW: Family History of Overweight - Dad |
| 186 | SIBOW | Num | 8 | | SIBOW: Family History of Overweight - Sibling |
| 187 | GMAOW | Num | 8 | | GMAOW: Family History of Overweight - Grandma |
| 188 | GPAOW | Num | 8 | | GPAOW: Family History of Overweight - Grandpa |
| 189 | MOMHA | Num | 8 | | MOMHA: Family History of Heart Attack - Mom |
| 190 | DADHA | Num | 8 | | DADHA: Family History of Heart Attack - Dad |
| 191 | SIBHA | Num | 8 | | SIBHA: Family History of Heart Attack - Sibling |
| 192 | GMAHA | Num | 8 | | GMAHA: Family History of Heart Attack - Grandma |
| 193 | GPAHA | Num | 8 | | GPAHA: Family History of Heart Attack - Grandpa |
| 194 | MOMSTRK | Num | 8 | | MOMSTRK: Family History of Stroke - Mom |
| 195 | DADSTRK | Num | 8 | | DADSTRK: Family History of Stroke - Dad |
| 196 | SIBSTRK | Num | 8 | | SIBSTRK: Family History of Stroke - Sibling |
| 197 | GMASTRK | Num | 8 | | GMASTRK: Family History of Stroke - Grandma |
| 198 | GPASTRK | Num | 8 | | GPASTRK: Family History of Stroke - Grandpa |
| 199 | MOMCANC | Num | 8 | | MOMCANC: Family History of Cancer - Mom |
| 200 | DADCANC | Num | 8 | | DADCANC: Family History of Cancer - Dad |
| 201 | SIBCANC | Num | 8 | | SIBCANC: Family History of Cancer - Sibling |
| 202 | GMACANC | Num | 8 | | GMACANC: Family History of Cancer - Grandma |
| 203 | GPACANC | Num | 8 | | GPACANC: Family History of Cancer - Grandpa |
| 204 | C2WGT | Num | 8 | | C2WGT: Weight Status of 2nd child in household (May or may not be PERSONCODE=C2) |
| 205 | C3WGT | Num | 8 | | C3WGT: Weight Status of 3rd child in household |
| 206 | C4WGT | Num | 8 | | C4WGT: Weight Status of 4th child in household |
| 207 | C5WGT | Num | 8 | | C5WGT: Weight Status of 5th child in household |
| 208 | C6WGT | Num | 8 | | C6WGT: Weight Status of 6th child in household |
| 209 | C7WGT | Num | 8 | | C7WGT: Weight Status of 7th child in household |
| 210 | A2WGT | Num | 8 | | A2WGT: Weight Status of 2nd adult in household (May or may not be PERSONCODE=A2) |
| 211 | A3WGT | Num | 8 | | A3WGT: Weight Status of 3rd adult in household |
| 212 | A4WGT | Num | 8 | | A4WGT: Weight Status of 4th adult in household |
| 213 | A5WGT | Num | 8 | | A5WGT: Weight Status of 5th adult in household |
| 214 | A6WGT | Num | 8 | | A6WGT: Weight Status of 6th adult in household |
| 215 | A7WGT | Num | 8 | | A7WGT: Weight Status of 7th adult in household |

| Num | Variable | Type | Len | Informat | Label |
|-----|------------|------|-----|----------|--|
| 216 | NVS1 | Num | 8 | 2. | NVS1: Calories in entire container |
| 217 | NVS2 | Num | 8 | 2. | NVS2: gms of CHO as serving amount |
| 218 | NVS3 | Num | 8 | 2. | NVS3: saturated fat in 1 serving |
| 219 | NVS4 | Num | 8 | 2. | NVS4: percentage of total calories |
| 220 | NVS5 | Num | 8 | 2. | NVS5: allergy safety |
| 221 | NVS6 | Num | 8 | 2. | NVS6: ingredient list, safety |
| 222 | NVS | Num | 8 | 2. | NVS: Newest Vital Sign (Health Literacy, 0:low-6:high) |
| 223 | OWNHOME | Num | 8 | 2. | OWNHOME: Does family own home? |
| 224 | TVMOR | Num | 8 | 2. | TVMOR: TV IS ON IN THE MORNING... |
| 225 | TVAFT | Num | 8 | 2. | TVAFT: TV IS ON IN THE AFTERNOON... |
| 226 | TVDIN | Num | 8 | 2. | TVDIN: TV IS ON DURING DINNER... |
| 227 | TVEVN | Num | 8 | 2. | TVEVN: TV IS ON IN THE EVENING... |
| 228 | PIMPTH1 | Num | 8 | 2. | PIMPTH1: You have a certain body weight, and you can NOT really do much to change it. |
| 229 | PIMPTH2 | Num | 8 | 2. | PIMPTH2: Your body weight is something about you that you can NOT change very much. |
| 230 | PIMPTH3 | Num | 8 | 2. | PIMPTH3: You can change your eating and exercise, but you can NOT really change your body weight. |
| 231 | PIMPTH4 | Num | 8 | 2. | PIMPTH4: Once you establish habits , you can NOT really do much to change them. |
| 232 | PIMPTH5 | Num | 8 | 2. | PIMPTH5: Your habits are something about you that you can NOT change very much. |
| 233 | PIMPTH6 | Num | 8 | 2. | PIMPTH6: You can learn new things, but you can NOT really change your habits. |
| 234 | PIMPTH7 | Num | 8 | 2. | PIMPTH7: You have a certain amount of sports ability, and you can NOT really do much to change it. |
| 235 | PIMPTH8 | Num | 8 | 2. | PIMPTH8: How good you are at sports is something about you that you can NOT change very much. |
| 236 | PIMPTH9 | Num | 8 | 2. | PIMPTH9: You can learn about playing sports, but you can NOT really change how good you are at playing sports. |
| 237 | PIMPTH10 | Num | 8 | 2. | PIMPTH10: You have certain eating habits, and you can NOT really do much to change them. |
| 238 | PIMPTH11 | Num | 8 | 2. | PIMPTH11: Your eating habits are something about you that you can NOT change very much. |
| 239 | PIMPTH12 | Num | 8 | 2. | PIMPTH12: You can learn about nutrition , but you can NOT really change your eating habits. |
| 240 | HOUSETV | Num | 8 | | HOUSETV: Constant Television Household (0-4) |
| 241 | PIPHYSACT | Num | 8 | | PIPHYSACT: Parent: At least once a week, regular physical activity, LONG ENOUGH TO WORK UP A SWEAT? |
| 242 | PIPHYSACTA | Num | 8 | | PIPHYSACTA: Parent: days per week of physical activity |
| 243 | PIPHYSACTB | Num | 8 | | PIPHYSACTB: Parent: minutes of phsical activity |
| 244 | NEWID | Num | 8 | BEST32. | NEWID: COPTR blinded ID for public use dataset |
| 245 | VISIT | Num | 8 | | VISIT: Visit 0-3 (0=Baseline, 1=12-mos, 2=24-mos, 3=36-mos) |

Data Set Name: accel_y0_grow.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 2 | AVGSLPMIN0523_Y0 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 3 | MEETMINWEAR_Y0 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |
| 4 | WEARCODE_Y0 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 5 | AVGWEEKDAYMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 6 | TOTALCOUNTSWD_Y0 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 7 | WDSTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at baseline |
| 8 | VMTOTALCOUNTSWD_Y0 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 9 | RESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 10 | LIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at baseline |
| 11 | MODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at baseline |
| 12 | VIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 13 | MVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 14 | VMRESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 15 | VMLIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 16 | VMMODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 17 | VMVIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 18 | VMMVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 19 | SLPMIN0523WD_Y0 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 20 | AVGWEEKENDMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 21 | TOTALCOUNTSWE_Y0 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 22 | WESTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKEND steps at baseline |
| 23 | VMTOTALCOUNTSWE_Y0 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 25 | LIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at baseline |
| 26 | MODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at baseline |
| 27 | VIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at baseline |
| 28 | MVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 29 | VMRESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 30 | VMLIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 31 | VMMODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 32 | VMVIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 33 | VMMVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 34 | SLPMIN0523WE_Y0 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 35 | LIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 36 | MODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 37 | MVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 38 | RESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 39 | TOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 40 | VIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 41 | VMLIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 42 | VMMODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 43 | VMMVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 44 | VMRESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 45 | VMTOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 46 | VMVIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 47 | ERRORMONITORHIGHCNT_Y0 | Num | 8 | | Error high monitor count at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 48 | STEPS_Y0 | Num | 8 | | Person average Total number of steps at baseline |
| 49 | NGOODALL_Y0 | Num | 8 | | Number of adherent monitored days (no max) at baseline |
| 50 | NGOOD7DAY_Y0 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at baseline |
| 51 | NWD7DAY_Y0 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 52 | NWDALL_Y0 | Num | 8 | | Number of adherent monitored weekdays (no max) at baseline |
| 53 | NWE7DAY_Y0 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 54 | NWEALL_Y0 | Num | 8 | | Number of adherent monitored weekend days (no max) at baseline |
| 55 | MWDOK_Y0 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 56 | MWEOK_Y0 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 57 | PCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 58 | PCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities at baseline |
| 59 | PCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities at baseline |
| 60 | PCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities at baseline |
| 61 | PCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at baseline |
| 62 | PCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 63 | PCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at baseline |
| 64 | PCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 65 | PCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 66 | PCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 67 | PCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 68 | PCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at baseline |
| 69 | PCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 70 | PCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 71 | PCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 72 | RESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 73 | LIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 74 | MODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 75 | VIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 76 | MVPA12MIN_Y0 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 77 | RESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 78 | LIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 79 | MODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 80 | VIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 81 | MVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 82 | RESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 83 | LIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 84 | MODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 85 | VIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 86 | MVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 87 | VMPCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 88 | VMPCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at baseline |
| 89 | VMPCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 90 | VMPCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 91 | VMPCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 92 | VMPCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 93 | VMPCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 94 | VMPCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 95 | VMPCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 96 | VMPCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|--|
| 97 | VMPCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 98 | VMPCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 99 | VMPCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 100 | VMPCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 101 | VMPCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 102 | VMRESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 103 | VMLIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 104 | VMMODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 105 | VMVIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 106 | VMMVPA12MIN_Y0 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 107 | VMRESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 108 | VMLIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 109 | VMMODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 110 | VMVIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 111 | VMMVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 112 | VMRESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 113 | VMLIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 114 | VMMODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 115 | VMVIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 116 | VMMVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 117 | AVGTOTALMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 118 | AVGSLPMIN0523_AY0 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 119 | MEETMINWEAR_AY0 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 120 | WEARCODE_AY0 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 121 | AVGWEEKDAYMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 122 | TOTALCOUNTSWD_AY0 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 123 | WDSTEPS_AY0 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at baseline |
| 124 | VMTOTALCOUNTSWD_AY0 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 125 | RESTSEDENTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 126 | LIGHTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at baseline |
| 127 | MODERMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at baseline |
| 128 | VIGORMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 129 | MVPAMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 130 | VMRESTSEDENTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 131 | VMLIGHTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 132 | VMMODERMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 133 | VMVIGORMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 134 | VMMVPAMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 135 | SLPMIN0523WD_AY0 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 136 | AVGWEEKENDMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 137 | TOTALCOUNTSWE_AY0 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 138 | WESTEPS_AY0 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at baseline |
| 139 | VMTOTALCOUNTSWE_AY0 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 140 | RESTSEDENTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 141 | LIGHTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at baseline |
| 142 | MODERMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 143 | VIGORMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at baseline |
| 144 | MVPAMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 145 | VMRESTSEDENTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 146 | VMLIGHTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 147 | VMMODERMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 148 | VMVIGORMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 149 | VMMVPAMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 150 | SLPMIN0523WE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 151 | LIGHTMIN_AY0 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 152 | MODERMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 153 | MVPAMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 154 | RESTSEDENTMIN_AY0 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 155 | TOTALCOUNTS_AY0 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 156 | VIGORMIN_AY0 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 157 | VMLIGHTMIN_AY0 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 158 | VMMODERMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 159 | VMMVPAMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 160 | VMRESTSEDENTMIN_AY0 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 161 | VMTOTALCOUNTS_AY0 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 162 | VMVIGORMIN_AY0 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 163 | ERRORMONITORHIGHCNT_AY0 | Num | 8 | | ADULT- Error high monitor count at baseline |
| 164 | STEPS_AY0 | Num | 8 | | ADULT- Person average Total number of steps at baseline |
| 165 | NGOODALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at baseline |
| 166 | NGOOD7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 167 | NWD7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 168 | NWDALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at baseline |
| 169 | NWE7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 170 | NWEALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at baseline |
| 171 | MWDOK_AY0 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 172 | MWEOK_AY0 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 173 | PCTRESTSEDENT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 174 | PCTLIGHT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in light activities at baseline |
| 175 | PCTMODER_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at baseline |
| 176 | PCTVIGOR_AY0 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at baseline |
| 177 | PCTMVPA_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at baseline |
| 178 | PCTRESTSEDENTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 179 | PCTLIGHTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at baseline |
| 180 | PCTMODERWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 181 | PCTVIGORWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 182 | PCTMVPAWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 183 | PCTRESTSEDENTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 184 | PCTLIGHTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at baseline |
| 185 | PCTMODERWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 186 | PCTVIGORWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 187 | PCTMVPAWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 188 | RESTSEDENT12MIN_AY0 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 189 | LIGHT12MIN_AY0 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 190 | MODER12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 191 | VIGOR12MIN_AY0 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 192 | MVPA12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 193 | RESTSEDENT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 194 | LIGHT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 195 | MODER12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 196 | VIGOR12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 197 | MVPA12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 198 | RESTSEDENT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 199 | LIGHT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 200 | MODER12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 201 | VIGOR12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 202 | MVPA12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 203 | VMPCTRESTSEDENT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 204 | VMPCTLIGHT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at baseline |
| 205 | VMPCTMODER_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 206 | VMPCTVIGOR_AY0 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 207 | VMPCTMVPA_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 208 | VMPCTRESTSEDENTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 209 | VMPCTLIGHTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 210 | VMPCTMODERWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 211 | VMPCTVIGORWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 212 | VMPCTMVPAWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|---|
| 213 | VMPCTRESTSEDENTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 214 | VMPCTLIGHTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 215 | VMPCTMODERWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 216 | VMPCTVIGORWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 217 | VMPCTMVPAWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 218 | VMRESTSEDENT12MIN_AY0 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 219 | VMLIGHT12MIN_AY0 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 220 | VMMODER12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 221 | VMVIGOR12MIN_AY0 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 222 | VMMVPA12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 223 | VMRESTSEDENT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 224 | VMLIGHT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 225 | VMMODER12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 226 | VMVIGOR12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 227 | VMMVPA12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 228 | VMRESTSEDENT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 229 | VMLIGHT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 230 | VMMODER12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 231 | VMVIGOR12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 232 | VMMVPA12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y1_grow.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 2 | AVGSLPMIN0523_Y1 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 3 | MEETMINWEAR_Y1 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 4 | WEARCODE_Y1 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |
| 5 | AVGWEEKDAYMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 6 | TOTALCOUNTSWD_Y1 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 7 | WDSTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 1 |
| 8 | VMTOTALCOUNTSWD_Y1 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 9 | RESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 10 | LIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 1 |
| 11 | MODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 12 | VIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 13 | MVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 14 | VMRESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 15 | VMLIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 16 | VMMODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 17 | VMVIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 18 | VMMVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 19 | SLPMIN0523WD_Y1 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 20 | AVGWEEKENDMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 21 | TOTALCOUNTSWE_Y1 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 22 | WESTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 1 |
| 23 | VMTOTALCOUNTSWE_Y1 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 25 | LIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 1 |
| 26 | MODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 1 |
| 27 | VIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 1 |
| 28 | MVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |
| 29 | VMRESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 30 | VMLIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 31 | VMMODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 32 | VMVIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 33 | VMMVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 34 | SLPMIN0523WE_Y1 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 35 | LIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 36 | MODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 37 | MVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 38 | RESTSEDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 39 | TOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 40 | VIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 41 | VMLIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 42 | VMMODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 43 | VMMVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 44 | VMRESTSEDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 45 | VMTOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 46 | VMVIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 47 | ERRORMONITORHIGHCNT_Y1 | Num | 8 | | Error high monitor count at year 1 |
| 48 | STEPS_Y1 | Num | 8 | | Person average Total number of steps at year 1 |
| 49 | NGOODALL_Y1 | Num | 8 | | Number of adherent monitored days (no max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y1 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 1 |
| 51 | NWD7DAY_Y1 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 52 | NWDALL_Y1 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 1 |
| 53 | NWE7DAY_Y1 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 54 | NWEALL_Y1 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 1 |
| 55 | MWDOK_Y1 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 56 | MWEOK_Y1 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 57 | PCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 58 | PCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities at year 1 |
| 59 | PCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities at year 1 |
| 60 | PCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities at year 1 |
| 61 | PCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 1 |
| 62 | PCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 63 | PCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 64 | PCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 65 | PCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 66 | PCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 67 | PCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 68 | PCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 1 |
| 69 | PCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 70 | PCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 71 | PCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 72 | RESTSEDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 73 | LIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 74 | MODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 76 | MVPA12MIN_Y1 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 77 | RESTSEDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 78 | LIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 79 | MODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 80 | VIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 81 | MVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 82 | RESTSEDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 83 | LIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 84 | MODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 85 | VIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 86 | MVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 87 | VMPCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 88 | VMPCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 1 |
| 89 | VMPCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 90 | VMPCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 91 | VMPCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 92 | VMPCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 93 | VMPCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 94 | VMPCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 95 | VMPCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 96 | VMPCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 97 | VMPCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 99 | VMPCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 100 | VMPCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 101 | VMPCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 102 | VMRESTSEIDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 103 | VMLIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 104 | VMMODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 105 | VMVIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 106 | VMMVPA12MIN_Y1 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 107 | VMRESTSEIDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 108 | VMLIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 109 | VMMODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 110 | VMVIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 111 | VMMVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 112 | VMRESTSEIDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 113 | VMLIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 114 | VMMODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 115 | VMVIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 116 | VMMVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 117 | AVGTOTALMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 118 | AVGSLPMIN0523_AY1 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 119 | MEETMINWEAR_AY1 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 120 | WEARCODE_AY1 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 122 | TOTALCOUNTSWD_AY1 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 123 | WDSTEPS_AY1 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 1 |
| 124 | VMTOTALCOUNTSWD_AY1 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 125 | RESTSEDENTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 126 | LIGHTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 1 |
| 127 | MODERMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 128 | VIGORMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 129 | MVPAMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 130 | VMRESTSEDENTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 131 | VMLIGHTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 132 | VMMODERMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 133 | VMVIGORMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 134 | VMMVPAMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 135 | SLPMIN0523WD_AY1 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 136 | AVGWEEKENDMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 137 | TOTALCOUNTSWE_AY1 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 138 | WESTEPS_AY1 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 1 |
| 139 | VMTOTALCOUNTSWE_AY1 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 140 | RESTSEDENTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 141 | LIGHTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 1 |
| 142 | MODERMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 1 |
| 143 | VIGORMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 1 |
| 144 | MVPAMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 146 | VMLIGHTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 147 | VMMODERMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 148 | VMVIGORMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 149 | VMMVPAMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 150 | SLPMIN0523WE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 151 | LIGHTMIN_AY1 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 152 | MODERMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 153 | MVPAMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 154 | RESTSEDENTMIN_AY1 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 155 | TOTALCOUNTS_AY1 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 156 | VIGORMIN_AY1 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 157 | VMLIGHTMIN_AY1 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 158 | VMMODERMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 159 | VMMVPAMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 160 | VMRESTSEDENTMIN_AY1 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 161 | VMTOTALCOUNTS_AY1 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 162 | VMVIGORMIN_AY1 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 163 | ERRORMONITORHIGHCNT_AY1 | Num | 8 | | ADULT- Error high monitor count at year 1 |
| 164 | STEPS_AY1 | Num | 8 | | ADULT- Person average Total number of steps at year 1 |
| 165 | NGOODALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 1 |
| 166 | NGOOD7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 1 |
| 167 | NWD7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 168 | NWDALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 170 | NWEALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 1 |
| 171 | MWDOK_AY1 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 172 | MWEOK_AY1 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 173 | PCTRESTSEDENT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 174 | PCTLIGHT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 1 |
| 175 | PCTMODER_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 1 |
| 176 | PCTVIGOR_AY1 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 1 |
| 177 | PCTMVPA_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 1 |
| 178 | PCTRESTSEDENTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 179 | PCTLIGHTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 180 | PCTMODERWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 181 | PCTVIGORWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 182 | PCTMVPAWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 183 | PCTRESTSEDENTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 184 | PCTLIGHTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 1 |
| 185 | PCTMODERWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 186 | PCTVIGORWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 187 | PCTMVPAWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 188 | RESTSEDENT12MIN_AY1 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 189 | LIGHT12MIN_AY1 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 190 | MODER12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 191 | VIGOR12MIN_AY1 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 192 | MVPA12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 194 | LIGHT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 195 | MODER12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 196 | VIGOR12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 197 | MVPA12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 198 | RESTSEDENT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 199 | LIGHT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 200 | MODER12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 201 | VIGOR12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 202 | MVPA12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 203 | VMPCTRESTSEDENT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 204 | VMPCTLIGHT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 1 |
| 205 | VMPCTMODER_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 206 | VMPCTVIGOR_AY1 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 207 | VMPCTMVPA_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 208 | VMPCTRESTSEDENTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 209 | VMPCTLIGHTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 210 | VMPCTMODERWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 211 | VMPCTVIGORWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 212 | VMPCTMVPAWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 213 | VMPCTRESTSEDENTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 214 | VMPCTLIGHTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 215 | VMPCTMODERWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|---|
| 216 | VMPCTVIGORWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 217 | VMPCTMVPAWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 218 | VMRESTSEDENT12MIN_AY1 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 219 | VMLIGHT12MIN_AY1 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 220 | VMMODER12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 221 | VMVIGOR12MIN_AY1 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 222 | VMMVPA12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 223 | VMRESTSEDENT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 224 | VMLIGHT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 225 | VMMODER12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 226 | VMVIGOR12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 227 | VMMVPA12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 228 | VMRESTSEDENT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 229 | VMLIGHT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 230 | VMMODER12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 231 | VMVIGOR12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 232 | VMMVPA12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y2_grow.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 2 | AVGSLPMIN0523_Y2 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 3 | MEETMINWEAR_Y2 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 4 | WEARCODE_Y2 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |
| 5 | AVGWEEKDAYMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 6 | TOTALCOUNTSWD_Y2 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 7 | WDSTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 2 |
| 8 | VMTOTALCOUNTSWD_Y2 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 9 | RESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 10 | LIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 2 |
| 11 | MODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 12 | VIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 13 | MVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 14 | VMRESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 15 | VMLIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 16 | VMMODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 17 | VMVIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 18 | VMMVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 19 | SLPMIN0523WD_Y2 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 20 | AVGWEEKENDMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 21 | TOTALCOUNTSWE_Y2 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 22 | WESTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 2 |
| 23 | VMTOTALCOUNTSWE_Y2 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 25 | LIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 2 |
| 26 | MODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 2 |
| 27 | VIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 2 |
| 28 | MVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |
| 29 | VMRESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 30 | VMLIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 31 | VMMODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 32 | VMVIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 33 | VMMVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 34 | SLPMIN0523WE_Y2 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 35 | LIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 36 | MODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 37 | MVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 38 | RESTSEDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 39 | TOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 40 | VIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 41 | VMLIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 42 | VMMODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 43 | VMMVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 44 | VMRESTSEDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 45 | VMTOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 46 | VMVIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 47 | ERRORMONITORHIGHCNT_Y2 | Num | 8 | | Error high monitor count at year 2 |
| 48 | STEPS_Y2 | Num | 8 | | Person average Total number of steps at year 2 |
| 49 | NGOODALL_Y2 | Num | 8 | | Number of adherent monitored days (no max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y2 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 2 |
| 51 | NWD7DAY_Y2 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 52 | NWDALL_Y2 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 2 |
| 53 | NWE7DAY_Y2 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 54 | NWEALL_Y2 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 2 |
| 55 | MWDOK_Y2 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 56 | MWEOK_Y2 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 57 | PCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 58 | PCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities at year 2 |
| 59 | PCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities at year 2 |
| 60 | PCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities at year 2 |
| 61 | PCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 2 |
| 62 | PCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 63 | PCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 64 | PCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 65 | PCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 66 | PCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 67 | PCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 68 | PCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 2 |
| 69 | PCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 70 | PCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 71 | PCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 72 | RESTSEDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 73 | LIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 74 | MODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 76 | MVPA12MIN_Y2 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 77 | RESTSEIDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 78 | LIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 79 | MODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 80 | VIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 81 | MVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 82 | RESTSEIDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 83 | LIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 84 | MODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 85 | VIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 86 | MVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 87 | VMPCTRESTSEIDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 88 | VMPCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 2 |
| 89 | VMPCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 90 | VMPCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 91 | VMPCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 92 | VMPCTRESTSEIDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 93 | VMPCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 94 | VMPCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 95 | VMPCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 96 | VMPCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 97 | VMPCTRESTSEIDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 99 | VMPCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 100 | VMPCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 101 | VMPCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 102 | VMRESTSEIDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 103 | VMLIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 104 | VMMODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 105 | VMVIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 106 | VMMVPA12MIN_Y2 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 107 | VMRESTSEIDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 108 | VMLIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 109 | VMMODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 110 | VMVIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 111 | VMMVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 112 | VMRESTSEIDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 113 | VMLIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 114 | VMMODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 115 | VMVIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 116 | VMMVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 117 | AVGTOTALMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 118 | AVGSLPMIN0523_AY2 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 119 | MEETMINWEAR_AY2 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 120 | WEARCODE_AY2 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 122 | TOTALCOUNTSWD_AY2 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 123 | WDSTEPS_AY2 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 2 |
| 124 | VMTOTALCOUNTSWD_AY2 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 125 | RESTSEDENTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 126 | LIGHTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 2 |
| 127 | MODERMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 128 | VIGORMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 129 | MVPAMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 130 | VMRESTSEDENTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 131 | VMLIGHTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 132 | VMMODERMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 133 | VMVIGORMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 134 | VMMVPAMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 135 | SLPMIN0523WD_AY2 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 136 | AVGWEEKENDMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 137 | TOTALCOUNTSWE_AY2 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 138 | WESTEPS_AY2 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 2 |
| 139 | VMTOTALCOUNTSWE_AY2 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 140 | RESTSEDENTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 141 | LIGHTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 2 |
| 142 | MODERMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 2 |
| 143 | VIGORMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 2 |
| 144 | MVPAMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 146 | VMLIGHTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 147 | VMMODERMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 148 | VMVIGORMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 149 | VMMVPAMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 150 | SLPMIN0523WE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 151 | LIGHTMIN_AY2 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 152 | MODERMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 153 | MVPAMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 154 | RESTSEDENTMIN_AY2 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 155 | TOTALCOUNTS_AY2 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 156 | VIGORMIN_AY2 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 157 | VMLIGHTMIN_AY2 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 158 | VMMODERMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 159 | VMMVPAMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 160 | VMRESTSEDENTMIN_AY2 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 161 | VMTOTALCOUNTS_AY2 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 162 | VMVIGORMIN_AY2 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 163 | ERRORMONITORHIGHCNT_AY2 | Num | 8 | | ADULT- Error high monitor count at year 2 |
| 164 | STEPS_AY2 | Num | 8 | | ADULT- Person average Total number of steps at year 2 |
| 165 | NGOODALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 2 |
| 166 | NGOOD7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 2 |
| 167 | NWD7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 168 | NWDALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 170 | NWEALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 2 |
| 171 | MWDOK_AY2 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 172 | MWEOK_AY2 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 173 | PCTRESTSEDENT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 174 | PCTLIGHT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 2 |
| 175 | PCTMODER_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 2 |
| 176 | PCTVIGOR_AY2 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 2 |
| 177 | PCTMVPA_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 2 |
| 178 | PCTRESTSEDENTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 179 | PCTLIGHTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 180 | PCTMODERWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 181 | PCTVIGORWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 182 | PCTMVPAWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 183 | PCTRESTSEDENTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 184 | PCTLIGHTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 2 |
| 185 | PCTMODERWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 186 | PCTVIGORWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 187 | PCTMVPAWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 188 | RESTSEDENT12MIN_AY2 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 189 | LIGHT12MIN_AY2 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 190 | MODER12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 191 | VIGOR12MIN_AY2 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 192 | MVPA12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 194 | LIGHT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 195 | MODER12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 196 | VIGOR12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 197 | MVPA12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 198 | RESTSEDENT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 199 | LIGHT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 200 | MODER12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 201 | VIGOR12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 202 | MVPA12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 203 | VMPCTRESTSEDENT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 204 | VMPCTLIGHT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 2 |
| 205 | VMPCTMODER_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 206 | VMPCTVIGOR_AY2 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 207 | VMPCTMVPA_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 208 | VMPCTRESTSEDENTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 209 | VMPCTLIGHTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 210 | VMPCTMODERWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 211 | VMPCTVIGORWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 212 | VMPCTMVPAWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 213 | VMPCTRESTSEDENTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 214 | VMPCTLIGHTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 215 | VMPCTMODERWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------------|------|-----|--------|--|
| 216 | VMPCTVIGORWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 217 | VMPCTMVPAWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 218 | VMRESTSEIDENT12MIN_AY2 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 219 | VMLIGHT12MIN_AY2 | Num | 8 | | ADULT- Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 220 | VMMODER12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 221 | VMVIGOR12MIN_AY2 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 222 | VMMVPA12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 223 | VMRESTSEIDENT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 224 | VMLIGHT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 225 | VMMODER12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 226 | VMVIGOR12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 227 | VMMVPA12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 228 | VMRESTSEIDENT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 229 | VMLIGHT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 230 | VMMODER12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 231 | VMVIGOR12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 232 | VMMVPA12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 2 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y3_grow.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 2 | AVGSLPMIN0523_Y3 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 3 | MEETMINWEAR_Y3 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 4 | WEARCODE_Y3 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |
| 5 | AVGWEEKDAYMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 6 | TOTALCOUNTSWD_Y3 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 7 | WDSTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 3 |
| 8 | VMTOTALCOUNTSWD_Y3 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 9 | RESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 10 | LIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 3 |
| 11 | MODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 12 | VIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 13 | MVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 14 | VMRESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 15 | VMLIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 16 | VMMODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 17 | VMVIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 18 | VMMVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 19 | SLPMIN0523WD_Y3 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 20 | AVGWEEKENDMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 21 | TOTALCOUNTSWE_Y3 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 22 | WESTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 3 |
| 23 | VMTOTALCOUNTSWE_Y3 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 25 | LIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 3 |
| 26 | MODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 3 |
| 27 | VIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 3 |
| 28 | MVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |
| 29 | VMRESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 30 | VMLIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 31 | VMMODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 32 | VMVIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 33 | VMMVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 34 | SLPMIN0523WE_Y3 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 35 | LIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 36 | MODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 37 | MVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 38 | RESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 39 | TOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 40 | VIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 41 | VMLIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 42 | VMMODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 43 | VMMVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 44 | VMRESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 45 | VMTOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 46 | VMVIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 47 | ERRORMONITORHIGHCNT_Y3 | Num | 8 | | Error high monitor count at year 3 |
| 48 | STEPS_Y3 | Num | 8 | | Person average Total number of steps at year 3 |
| 49 | NGOODALL_Y3 | Num | 8 | | Number of adherent monitored days (no max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y3 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 3 |
| 51 | NWD7DAY_Y3 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 52 | NWDALL_Y3 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 3 |
| 53 | NWE7DAY_Y3 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 54 | NWEALL_Y3 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 3 |
| 55 | MWDOK_Y3 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 56 | MWEOK_Y3 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 57 | PCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 58 | PCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities at year 3 |
| 59 | PCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities at year 3 |
| 60 | PCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities at year 3 |
| 61 | PCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 3 |
| 62 | PCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 63 | PCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 64 | PCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 65 | PCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 66 | PCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 67 | PCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 68 | PCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 3 |
| 69 | PCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 70 | PCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 71 | PCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 72 | RESTSEDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 73 | LIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 74 | MODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 76 | MVPA12MIN_Y3 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 77 | RESTSEDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 78 | LIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 79 | MODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 80 | VIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 81 | MVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 82 | RESTSEDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 83 | LIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 84 | MODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 85 | VIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 86 | MVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 87 | VMPCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 88 | VMPCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 3 |
| 89 | VMPCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 90 | VMPCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 91 | VMPCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 92 | VMPCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 93 | VMPCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 94 | VMPCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 95 | VMPCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 96 | VMPCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 97 | VMPCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 99 | VMPCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 100 | VMPCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 101 | VMPCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 102 | VMRESTSEIDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 103 | VMLIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 104 | VMMODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 105 | VMVIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 106 | VMMVPA12MIN_Y3 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 107 | VMRESTSEIDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 108 | VMLIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 109 | VMMODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 110 | VMVIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 111 | VMMVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 112 | VMRESTSEIDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 113 | VMLIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 114 | VMMODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 115 | VMVIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 116 | VMMVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 117 | AVGTOTALMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 118 | AVGSLPMIN0523_AY3 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 119 | MEETMINWEAR_AY3 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 120 | WEARCODE_AY3 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 122 | TOTALCOUNTSWD_AY3 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 123 | WDSTEPS_AY3 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 3 |
| 124 | VMTOTALCOUNTSWD_AY3 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 125 | RESTSEDENTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 126 | LIGHTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 3 |
| 127 | MODERMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 128 | VIGORMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 129 | MVPAMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 130 | VMRESTSEDENTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 131 | VMLIGHTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 132 | VMMODERMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 133 | VMVIGORMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 134 | VMMVPAMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 135 | SLPMIN0523WD_AY3 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 136 | AVGWEEKENDMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 137 | TOTALCOUNTSWE_AY3 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 138 | WESTEPS_AY3 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 3 |
| 139 | VMTOTALCOUNTSWE_AY3 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 140 | RESTSEDENTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 141 | LIGHTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 3 |
| 142 | MODERMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 3 |
| 143 | VIGORMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 3 |
| 144 | MVPAMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 146 | VMLIGHTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 147 | VMMODERMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 148 | VMVIGORMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 149 | VMMVPAMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 150 | SLPMIN0523WE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 151 | LIGHTMIN_AY3 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 152 | MODERMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 153 | MVPAMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 154 | RESTSEDENTMIN_AY3 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 155 | TOTALCOUNTS_AY3 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 156 | VIGORMIN_AY3 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 157 | VMLIGHTMIN_AY3 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 158 | VMMODERMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 159 | VMMVPAMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 160 | VMRESTSEDENTMIN_AY3 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 161 | VMTOTALCOUNTS_AY3 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 162 | VMVIGORMIN_AY3 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 163 | ERRORMONITORHIGHCNT_AY3 | Num | 8 | | ADULT- Error high monitor count at year 3 |
| 164 | STEPS_AY3 | Num | 8 | | ADULT- Person average Total number of steps at year 3 |
| 165 | NGOODALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 3 |
| 166 | NGOOD7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 3 |
| 167 | NWD7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 168 | NWDALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 170 | NWEALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 3 |
| 171 | MWDOK_AY3 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 172 | MWEOK_AY3 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 173 | PCTRESTSEDENT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 174 | PCTLIGHT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 3 |
| 175 | PCTMODER_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 3 |
| 176 | PCTVIGOR_AY3 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 3 |
| 177 | PCTMVPA_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 3 |
| 178 | PCTRESTSEDENTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 179 | PCTLIGHTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 180 | PCTMODERWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 181 | PCTVIGORWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 182 | PCTMVPAWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 183 | PCTRESTSEDENTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 184 | PCTLIGHTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 3 |
| 185 | PCTMODERWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 186 | PCTVIGORWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 187 | PCTMVPAWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 188 | RESTSEDENT12MIN_AY3 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 189 | LIGHT12MIN_AY3 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 190 | MODER12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 191 | VIGOR12MIN_AY3 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 192 | MVPA12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 194 | LIGHT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 195 | MODER12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 196 | VIGOR12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 197 | MVPA12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 198 | RESTSEDENT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 199 | LIGHT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 200 | MODER12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 201 | VIGOR12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 202 | MVPA12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 203 | VMPCTRESTSEDENT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 204 | VMPCTLIGHT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 3 |
| 205 | VMPCTMODER_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 206 | VMPCTVIGOR_AY3 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 207 | VMPCTMVPA_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 208 | VMPCTRESTSEDENTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 209 | VMPCTLIGHTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 210 | VMPCTMODERWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 211 | VMPCTVIGORWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 212 | VMPCTMVPAWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 213 | VMPCTRESTSEDENTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 214 | VMPCTLIGHTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 215 | VMPCTMODERWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------------|------|-----|--------|---|
| 216 | VMPCTVIGORWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 217 | VMPCTMVPAWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 218 | VMRESTSEIDENT12MIN_AY3 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 219 | VMLIGHT12MIN_AY3 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 220 | VMMODER12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 221 | VMVIGOR12MIN_AY3 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 222 | VMMVPA12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 223 | VMRESTSEIDENT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 224 | VMLIGHT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 225 | VMMODER12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 226 | VMVIGOR12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 227 | VMMVPA12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 228 | VMRESTSEIDENT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 229 | VMLIGHT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 230 | VMMODER12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 231 | VMVIGOR12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 232 | VMMVPA12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: anthro_m3_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 1 | A1AGEYRS_M3 | Num | 8 | Adult 1 age at month 3 |
| 2 | A1PREG_M3 | Num | 8 | Adult 1 pregnant at month 3 |
| 3 | A1SEX_M3 | Num | 8 | Adult 1 sex (1=male 2=female) at month 3 |
| 4 | A1BMI_M3 | Num | 8 | Adult 1 BMI at month 3 |
| 5 | A1BMICAT_M3 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at month 3 |
| 6 | A1WEIGHT_M3 | Num | 8 | Adult 1 weight (kg) at month 3 |
| 7 | A1WGTREFUSE_M3 | Num | 8 | Adult 1 weight refused at month 3 |
| 8 | A1WGTUNREL_M3 | Num | 8 | Adult 1 unreliable weight at month 3 |
| 9 | A1VALIDWGT_M3 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at month 3 |
| 10 | WEIGHT_M3 | Num | 8 | Index child weight (kg) at month 3 |
| 11 | HEIGHT_M3 | Num | 8 | Index child height (cm) at month 3 |
| 12 | AGEYRS_M3 | Num | 8 | Index child age in years at month 3 |
| 13 | AGEMOS_M3 | Num | 8 | Index child age in months at month 3 |
| 14 | BMIPCTCAT_M3 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at month 3 |
| 15 | HAIRDO_M3 | Num | 8 | Index child inflexible hairdo (1= yes) at month 3 |
| 16 | HGTREFUSE_M3 | Num | 8 | Index child height refused at month 3 |
| 17 | HGTUNREL_M3 | Num | 8 | Index child unreliable height at month 3 |
| 18 | VALIDHGT_M3 | Num | 8 | Index child height out of range BUT data collector confirmed correct at month 3 |
| 19 | VALIDWGT_M3 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at month 3 |
| 20 | WGTREFUSE_M3 | Num | 8 | Index child weight refused at month 3 |
| 21 | WGTUNREL_M3 | Num | 8 | Index child unreliable weight at month 3 |
| 22 | BMIDIF95_M3 | Num | 8 | Index child difference in BMI to BMI at 95th from at month 3 |
| 23 | BMIPCT_M3 | Num | 8 | Index child BMI percentile at month 3 |
| 24 | BMIPCT95_M3 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at month 3 |
| 25 | BMIZ_M3 | Num | 8 | Index child BMI z-score at month 3 |
| 26 | HAPCT_M3 | Num | 8 | Index child height for age percentile at month 3 |
| 27 | WAPCT_M3 | Num | 8 | Index child weight for age percentile at month 3 |
| 28 | BMI_M3 | Num | 8 | Index child BMI at month 3 |
| 29 | HAZ_M3 | Num | 8 | Index child height for age z-score at month 3 |
| 30 | WAZ_M3 | Num | 8 | Index child weight for age z-score at month 3 |
| 31 | WHPCT_M3 | Num | 8 | Index child weight for height percentile at month 3 |
| 32 | WHZ_M3 | Num | 8 | Index child weight for height z-score at month 3 |
| 33 | BIVBMI_M3 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at month 3 |
| 34 | BIVHT_M3 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at month 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 35 | BIVWH_M3 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at month 3 |
| 36 | BIVWT_M3 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at month 3 |
| 37 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 38 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 39 | ANTHRODAYS_M3 | Num | 8 | Index child weight measurement date at month 3 - number of days since randomization |

Data Set Name: anthro_m9_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 1 | A1AGEYRS_M9 | Num | 8 | Adult 1 age at month 9 |
| 2 | A1PREG_M9 | Num | 8 | Adult 1 pregnant at month 9 |
| 3 | A1SEX_M9 | Num | 8 | Adult 1 sex (1=male 2=female) at month 9 |
| 4 | A1BMI_M9 | Num | 8 | Adult 1 BMI at month 9 |
| 5 | A1BMICAT_M9 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at month 9 |
| 6 | A1WEIGHT_M9 | Num | 8 | Adult 1 weight (kg) at month 9 |
| 7 | A1WGTREFUSE_M9 | Num | 8 | Adult 1 weight refused at month 9 |
| 8 | A1WGTUNREL_M9 | Num | 8 | Adult 1 unreliable weight at month 9 |
| 9 | A1VALIDWGT_M9 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at month 9 |
| 10 | WEIGHT_M9 | Num | 8 | Index child weight (kg) at month 9 |
| 11 | HEIGHT_M9 | Num | 8 | Index child height (cm) at month 9 |
| 12 | AGEYRS_M9 | Num | 8 | Index child age in years at month 9 |
| 13 | AGEMOS_M9 | Num | 8 | Index child age in months at month 9 |
| 14 | BMIPCTCAT_M9 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at month 9 |
| 15 | HAIRDO_M9 | Num | 8 | Index child inflexible hairdo (1= yes) at month 9 |
| 16 | HGTREFUSE_M9 | Num | 8 | Index child height refused at month 9 |
| 17 | HGTUNREL_M9 | Num | 8 | Index child unreliable height at month 9 |
| 18 | VALIDHGT_M9 | Num | 8 | Index child height out of range BUT data collector confirmed correct at month 9 |
| 19 | VALIDWGT_M9 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at month 9 |
| 20 | WGTREFUSE_M9 | Num | 8 | Index child weight refused at month 9 |
| 21 | WGTUNREL_M9 | Num | 8 | Index child unreliable weight at month 9 |
| 22 | BMIDIF95_M9 | Num | 8 | Index child difference in BMI to BMI at 95th from at month 9 |
| 23 | BMIPCT_M9 | Num | 8 | Index child BMI percentile at month 9 |
| 24 | BMIPCT95_M9 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at month 9 |
| 25 | BMIZ_M9 | Num | 8 | Index child BMI z-score at month 9 |
| 26 | HAPCT_M9 | Num | 8 | Index child height for age percentile at month 9 |
| 27 | WAPCT_M9 | Num | 8 | Index child weight for age percentile at month 9 |
| 28 | BMI_M9 | Num | 8 | Index child BMI at month 9 |
| 29 | HAZ_M9 | Num | 8 | Index child height for age z-score at month 9 |
| 30 | WAZ_M9 | Num | 8 | Index child weight for age z-score at month 9 |
| 31 | WHPCT_M9 | Num | 8 | Index child weight for height percentile at month 9 |
| 32 | WHZ_M9 | Num | 8 | Index child weight for height z-score at month 9 |
| 33 | BIVBMI_M9 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at month 9 |
| 34 | BIVHT_M9 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at month 9 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 35 | BIVWH_M9 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at month 9 |
| 36 | BIVWT_M9 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at month 9 |
| 37 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 38 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 39 | ANTHRODAYS_M9 | Num | 8 | Index child weight measurement date at month 9 - number of days since randomization |

Data Set Name: anthro_y0_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|---|
| 1 | A1AGEYRS_Y0 | Num | 8 | Adult 1 age at baseline |
| 2 | A1PREG_Y0 | Num | 8 | Adult 1 pregnant at baseline |
| 3 | A1SEX_Y0 | Num | 8 | Adult 1 sex (1=male 2=female) at baseline |
| 4 | A1BMI_Y0 | Num | 8 | Adult 1 BMI at baseline |
| 5 | A1BMICAT_Y0 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 6 | A1WHTR_Y0 | Num | 8 | Adult 1 waist to height ratio at baseline |
| 7 | A1WWTR_Y0 | Num | 8 | Adult 1 waist to weight ratio at baseline |
| 8 | A1WEIGHT_Y0 | Num | 8 | Adult 1 weight (kg) at baseline |
| 9 | A1WGTREFUSE_Y0 | Num | 8 | Adult 1 weight refused at baseline |
| 10 | A1WGTUNREL_Y0 | Num | 8 | Adult 1 unreliable weight at baseline |
| 11 | A1VALIDWGT_Y0 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at baseline |
| 12 | A1HEIGHT_Y0 | Num | 8 | Adult 1 height (cm) at baseline |
| 13 | A1HGTREFUSE_Y0 | Num | 8 | Adult 1 height refused at baseline |
| 14 | A1HGTUNREL_Y0 | Num | 8 | Adult 1 unreliable height at baseline |
| 15 | A1VALIDHGT_Y0 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at baseline |
| 16 | A1HAIRDO_Y0 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at baseline |
| 17 | A1WAIST_Y0 | Num | 8 | Adult 1 waist (cm) at baseline |
| 18 | A1WSTREFUSE_Y0 | Char | 1 | Adult 1 waist refused at baseline |
| 19 | A1WSTUNREL_Y0 | Char | 1 | Adult 1 unreliable waist at baseline |
| 20 | A1VALIDWST_Y0 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at baseline |
| 21 | A1TRICEP_Y0 | Num | 8 | Adult 1 triceps skinfold (mm) at baseline |
| 22 | A1SKINREFUSE_Y0 | Char | 1 | Adult 1 triceps skinfold refused at baseline |
| 23 | A1SKINUNREL_Y0 | Char | 1 | Adult 1 unreliable triceps skinfold at baseline |
| 24 | A1VALIDSKIN_Y0 | Num | 8 | Adult 1 triceps out of range BUT data collector confirmed correct at baseline |
| 25 | WEIGHT_Y0 | Num | 8 | Index child weight (kg) at baseline |
| 26 | HEIGHT_Y0 | Num | 8 | Index child height (cm) at baseline |
| 27 | WAIST_Y0 | Num | 8 | Index child waist (cm) at baseline |
| 28 | TRICEP_Y0 | Num | 8 | Index child triceps skinfold (mm) at baseline |
| 29 | AGEYRS_Y0 | Num | 8 | Index child age in years at baseline |
| 30 | AGEMOS_Y0 | Num | 8 | Index child age in months at baseline |
| 31 | BMIPCTCAT_Y0 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 32 | WHTR_Y0 | Num | 8 | Index child waist to height ratio at baseline |
| 33 | WWTR_Y0 | Num | 8 | Index child waist to weight ratio at baseline |
| 34 | HAIRDO_Y0 | Num | 8 | Index child inflexible hairdo (1= yes) at baseline |
| 35 | HGTREFUSE_Y0 | Num | 8 | Index child height refused at baseline |
| 36 | HGTUNREL_Y0 | Num | 8 | Index child unreliable height at baseline |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | PREG_Y0 | Num | 8 | Index child pregnant at baseline |
| 38 | SEX_Y0 | Num | 8 | Index child sex (1=male, 2=female) at baseline |
| 39 | SKINREFUSE_Y0 | Char | 1 | Index child triceps skinfold refused at baseline |
| 40 | SKINUNREL_Y0 | Char | 1 | Index child unreliable triceps skinfold at baseline |
| 41 | VALIDHGT_Y0 | Num | 8 | Index child height out of range BUT data collector confirmed correct at baseline |
| 42 | VALIDSKIN_Y0 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at baseline |
| 43 | VALIDWGT_Y0 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at baseline |
| 44 | VALIDWST_Y0 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at baseline |
| 45 | WGTREFUSE_Y0 | Num | 8 | Index child weight refused at baseline |
| 46 | WGTUNREL_Y0 | Num | 8 | Index child unreliable weight at baseline |
| 47 | WSTREFUSE_Y0 | Char | 1 | Index child waist refused at baseline |
| 48 | WSTUNREL_Y0 | Char | 1 | Index child unreliable waist at baseline |
| 49 | BMIDIF95_Y0 | Num | 8 | Index child difference in BMI to BMI at 95th from at baseline |
| 50 | BMIPCT_Y0 | Num | 8 | Index child BMI percentile at baseline |
| 51 | BMIPCT95_Y0 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at baseline |
| 52 | BMIZ_Y0 | Num | 8 | Index child BMI z-score at baseline |
| 53 | HAPCT_Y0 | Num | 8 | Index child height for age percentile at baseline |
| 54 | WAPCT_Y0 | Num | 8 | Index child weight for age percentile at baseline |
| 55 | BMI_Y0 | Num | 8 | Index child BMI at baseline |
| 56 | HAZ_Y0 | Num | 8 | Index child height for age z-score at baseline |
| 57 | WAZ_Y0 | Num | 8 | Index child weight for age z-score at baseline |
| 58 | WHPCT_Y0 | Num | 8 | Index child weight for height percentile at baseline |
| 59 | WHZ_Y0 | Num | 8 | Index child weight for height z-score at baseline |
| 60 | BIVBMI_Y0 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 61 | BIVHT_Y0 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 62 | BIVWH_Y0 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 63 | BIVWT_Y0 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 64 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 65 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 66 | ANTHRODAYS_Y0 | Num | 8 | Index child weight measurement date at year 0 - number of days since randomization |

Data Set Name: anthro_y1_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 1 | A1AGEYRS_Y1 | Num | 8 | Adult 1 age at year 1 |
| 2 | A1PREG_Y1 | Num | 8 | Adult 1 pregnant at year 1 |
| 3 | A1SEX_Y1 | Num | 8 | Adult 1 sex (1=male 2=female) at year 1 |
| 4 | A1BMI_Y1 | Num | 8 | Adult 1 BMI at year 1 |
| 5 | A1BMICAT_Y1 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 6 | A1WHTR_Y1 | Num | 8 | Adult 1 waist to height ratio at year 1 |
| 7 | A1WWTR_Y1 | Num | 8 | Adult 1 waist to weight ratio at year 1 |
| 8 | A1WEIGHT_Y1 | Num | 8 | Adult 1 weight (kg) at year 1 |
| 9 | A1WGTREFUSE_Y1 | Num | 8 | Adult 1 weight refused at year 1 |
| 10 | A1WGTUNREL_Y1 | Num | 8 | Adult 1 unreliable weight at year 1 |
| 11 | A1VALIDWGT_Y1 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 1 |
| 12 | A1VALIDHGT_Y1 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 1 |
| 13 | A1WAIST_Y1 | Num | 8 | Adult 1 waist (cm) at year 1 |
| 14 | A1WSTREFUSE_Y1 | Char | 1 | Adult 1 waist refused at year 1 |
| 15 | A1WSTUNREL_Y1 | Char | 1 | Adult 1 unreliable waist at year 1 |
| 16 | A1VALIDWST_Y1 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 1 |
| 17 | A1TRICEP_Y1 | Num | 8 | Adult 1 triceps skinfold (mm) at year 1 |
| 18 | A1SKINREFUSE_Y1 | Char | 1 | Adult 1 triceps skinfold refused at year 1 |
| 19 | A1SKINUNREL_Y1 | Char | 1 | Adult 1 unreliable triceps skinfold at year 1 |
| 20 | A1VALIDSKIN_Y1 | Num | 8 | Adult 1 triceps out of range BUT data collector confirmed correct at year 1 |
| 21 | WEIGHT_Y1 | Num | 8 | Index child weight (kg) at year 1 |
| 22 | HEIGHT_Y1 | Num | 8 | Index child height (cm) at year 1 |
| 23 | WAIST_Y1 | Num | 8 | Index child waist (cm) at year 1 |
| 24 | TRICEP_Y1 | Num | 8 | Index child triceps skinfold (mm) at year 1 |
| 25 | AGEYRS_Y1 | Num | 8 | Index child age in years at year 1 |
| 26 | AGEMOS_Y1 | Num | 8 | Index child age in months at year 1 |
| 27 | BMIPCTCAT_Y1 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 28 | WWTR_Y1 | Num | 8 | Index child waist to weight ratio at year 1 |
| 29 | HAIRDO_Y1 | Num | 8 | Index child inflexible hairdo (1= yes) at year 1 |
| 30 | HGTREFUSE_Y1 | Num | 8 | Index child height refused at year 1 |
| 31 | HGTUNREL_Y1 | Num | 8 | Index child unreliable height at year 1 |
| 32 | PREG_Y1 | Num | 8 | Index child pregnant at year 1 |
| 33 | SEX_Y1 | Num | 8 | Index child sex (1=male, 2=female) at year 1 |
| 34 | SKINREFUSE_Y1 | Char | 1 | Index child triceps skinfold refused at year 1 |
| 35 | SKINUNREL_Y1 | Char | 1 | Index child unreliable triceps skinfold at year 1 |
| 36 | VALIDHGT_Y1 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | VALIDSKIN_Y1 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 1 |
| 38 | VALIDWGT_Y1 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 1 |
| 39 | VALIDWST_Y1 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 1 |
| 40 | WGTREFUSE_Y1 | Num | 8 | Index child weight refused at year 1 |
| 41 | WGTUNREL_Y1 | Num | 8 | Index child unreliable weight at year 1 |
| 42 | WSTREFUSE_Y1 | Char | 1 | Index child waist refused at year 1 |
| 43 | WSTUNREL_Y1 | Char | 1 | Index child unreliable waist at year 1 |
| 44 | BMIDIF95_Y1 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 1 |
| 45 | BMIPCT_Y1 | Num | 8 | Index child BMI percentile at year 1 |
| 46 | BMIPCT95_Y1 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 1 |
| 47 | BMIZ_Y1 | Num | 8 | Index child BMI z-score at year 1 |
| 48 | HAPCT_Y1 | Num | 8 | Index child height for age percentile at year 1 |
| 49 | WAPCT_Y1 | Num | 8 | Index child weight for age percentile at year 1 |
| 50 | BMI_Y1 | Num | 8 | Index child BMI at year 1 |
| 51 | HAZ_Y1 | Num | 8 | Index child height for age z-score at year 1 |
| 52 | WAZ_Y1 | Num | 8 | Index child weight for age z-score at year 1 |
| 53 | WHPCT_Y1 | Num | 8 | Index child weight for height percentile at year 1 |
| 54 | WHZ_Y1 | Num | 8 | Index child weight for height z-score at year 1 |
| 55 | BIVBMI_Y1 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 56 | BIVHT_Y1 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 57 | BIVWH_Y1 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 58 | BIVWT_Y1 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 59 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 60 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 61 | ANTHRODAYS_Y1 | Num | 8 | Index child weight measurement date at year 1 - number of days since randomization |

Data Set Name: anthro_y2_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 1 | A1AGEYRS_Y2 | Num | 8 | Adult 1 age at year 2 |
| 2 | A1PREG_Y2 | Num | 8 | Adult 1 pregnant at year 2 |
| 3 | A1SEX_Y2 | Num | 8 | Adult 1 sex (1=male 2=female) at year 2 |
| 4 | A1BMI_Y2 | Num | 8 | Adult 1 BMI at year 2 |
| 5 | A1BMICAT_Y2 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 6 | A1WHTR_Y2 | Num | 8 | Adult 1 waist to height ratio at year 2 |
| 7 | A1WWTR_Y2 | Num | 8 | Adult 1 waist to weight ratio at year 2 |
| 8 | A1WEIGHT_Y2 | Num | 8 | Adult 1 weight (kg) at year 2 |
| 9 | A1WGTREFUSE_Y2 | Num | 8 | Adult 1 weight refused at year 2 |
| 10 | A1WGTUNREL_Y2 | Num | 8 | Adult 1 unreliable weight at year 2 |
| 11 | A1VALIDWGT_Y2 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 2 |
| 12 | A1VALIDHGT_Y2 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 2 |
| 13 | A1WAIST_Y2 | Num | 8 | Adult 1 waist (cm) at year 2 |
| 14 | A1WSTREFUSE_Y2 | Char | 1 | Adult 1 waist refused at year 2 |
| 15 | A1WSTUNREL_Y2 | Char | 1 | Adult 1 unreliable waist at year 2 |
| 16 | A1VALIDWST_Y2 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 2 |
| 17 | A1TRICEP_Y2 | Num | 8 | Adult 1 triceps skinfold (mm) at year 2 |
| 18 | A1SKINREFUSE_Y2 | Char | 1 | Adult 1 triceps skinfold refused at year 2 |
| 19 | A1SKINUNREL_Y2 | Char | 1 | Adult 1 unreliable triceps skinfold at year 2 |
| 20 | A1VALIDSKIN_Y2 | Num | 8 | Adult 1 triceps out of range BUT data collector confirmed correct at year 2 |
| 21 | WEIGHT_Y2 | Num | 8 | Index child weight (kg) at year 2 |
| 22 | HEIGHT_Y2 | Num | 8 | Index child height (cm) at year 2 |
| 23 | WAIST_Y2 | Num | 8 | Index child waist (cm) at year 2 |
| 24 | TRICEP_Y2 | Num | 8 | Index child triceps skinfold (mm) at year 2 |
| 25 | AGEYRS_Y2 | Num | 8 | Index child age in years at year 2 |
| 26 | AGEMOS_Y2 | Num | 8 | Index child age in months at year 2 |
| 27 | BMIPCTCAT_Y2 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 28 | WWTR_Y2 | Num | 8 | Index child waist to weight ratio at year 2 |
| 29 | HAIRDO_Y2 | Num | 8 | Index child inflexible hairdo (1= yes) at year 2 |
| 30 | HGTREFUSE_Y2 | Num | 8 | Index child height refused at year 2 |
| 31 | HGTUNREL_Y2 | Num | 8 | Index child unreliable height at year 2 |
| 32 | PREG_Y2 | Num | 8 | Index child pregnant at year 2 |
| 33 | SEX_Y2 | Num | 8 | Index child sex (1=male, 2=female) at year 2 |
| 34 | SKINREFUSE_Y2 | Char | 1 | Index child triceps skinfold refused at year 2 |
| 35 | SKINUNREL_Y2 | Char | 1 | Index child unreliable triceps skinfold at year 2 |
| 36 | VALIDHGT_Y2 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | VALIDSKIN_Y2 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 2 |
| 38 | VALIDWGT_Y2 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 2 |
| 39 | VALIDWST_Y2 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 2 |
| 40 | WGTREFUSE_Y2 | Num | 8 | Index child weight refused at year 2 |
| 41 | WGTUNREL_Y2 | Num | 8 | Index child unreliable weight at year 2 |
| 42 | WSTREFUSE_Y2 | Char | 1 | Index child waist refused at year 2 |
| 43 | WSTUNREL_Y2 | Char | 1 | Index child unreliable waist at year 2 |
| 44 | BMIDIF95_Y2 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 2 |
| 45 | BMIPCT_Y2 | Num | 8 | Index child BMI percentile at year 2 |
| 46 | BMIPCT95_Y2 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 2 |
| 47 | BMIZ_Y2 | Num | 8 | Index child BMI z-score at year 2 |
| 48 | HAPCT_Y2 | Num | 8 | Index child height for age percentile at year 2 |
| 49 | WAPCT_Y2 | Num | 8 | Index child weight for age percentile at year 2 |
| 50 | BMI_Y2 | Num | 8 | Index child BMI at year 2 |
| 51 | HAZ_Y2 | Num | 8 | Index child height for age z-score at year 2 |
| 52 | WAZ_Y2 | Num | 8 | Index child weight for age z-score at year 2 |
| 53 | WHPCT_Y2 | Num | 8 | Index child weight for height percentile at year 2 |
| 54 | WHZ_Y2 | Num | 8 | Index child weight for height z-score at year 2 |
| 55 | BIVBMI_Y2 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 56 | BIVHT_Y2 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 57 | BIVWH_Y2 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 58 | BIVWT_Y2 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 59 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 60 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 61 | ANTHRODAYS_Y2 | Num | 8 | Index child weight measurement date at year 2 - number of days since randomization |

Data Set Name: anthro_y3_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 1 | A1AGEYRS_Y3 | Num | 8 | Adult 1 age at year 3 |
| 2 | A1PREG_Y3 | Num | 8 | Adult 1 pregnant at year 3 |
| 3 | A1SEX_Y3 | Num | 8 | Adult 1 sex (1=male 2=female) at year 3 |
| 4 | A1BMI_Y3 | Num | 8 | Adult 1 BMI at year 3 |
| 5 | A1BMICAT_Y3 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 6 | A1WHTR_Y3 | Num | 8 | Adult 1 waist to height ratio at year 3 |
| 7 | A1WWTR_Y3 | Num | 8 | Adult 1 waist to weight ratio at year 3 |
| 8 | A1WEIGHT_Y3 | Num | 8 | Adult 1 weight (kg) at year 3 |
| 9 | A1WGTREFUSE_Y3 | Num | 8 | Adult 1 weight refused at year 3 |
| 10 | A1WGTUNREL_Y3 | Num | 8 | Adult 1 unreliable weight at year 3 |
| 11 | A1VALIDWGT_Y3 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 3 |
| 12 | A1VALIDHGT_Y3 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 3 |
| 13 | A1WAIST_Y3 | Num | 8 | Adult 1 waist (cm) at year 3 |
| 14 | A1WSTREFUSE_Y3 | Char | 1 | Adult 1 waist refused at year 3 |
| 15 | A1WSTUNREL_Y3 | Char | 1 | Adult 1 unreliable waist at year 3 |
| 16 | A1VALIDWST_Y3 | Num | 8 | Adult 1 waist out of range BUT data collector confirmed correct at year 3 |
| 17 | A1TRICEP_Y3 | Num | 8 | Adult 1 triceps skinfold (mm) at year 3 |
| 18 | A1SKINREFUSE_Y3 | Char | 1 | Adult 1 triceps skinfold refused at year 3 |
| 19 | A1SKINUNREL_Y3 | Char | 1 | Adult 1 unreliable triceps skinfold at year 3 |
| 20 | A1VALIDSKIN_Y3 | Num | 8 | Adult 1 triceps out of range BUT data collector confirmed correct at year 3 |
| 21 | WEIGHT_Y3 | Num | 8 | Index child weight (kg) at year 3 |
| 22 | HEIGHT_Y3 | Num | 8 | Index child height (cm) at year 3 |
| 23 | WAIST_Y3 | Num | 8 | Index child waist (cm) at year 3 |
| 24 | TRICEP_Y3 | Num | 8 | Index child triceps skinfold (mm) at year 3 |
| 25 | AGEYRS_Y3 | Num | 8 | Index child age in years at year 3 |
| 26 | AGEMOS_Y3 | Num | 8 | Index child age in months at year 3 |
| 27 | BMIPCTCAT_Y3 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 28 | WWTR_Y3 | Num | 8 | Index child waist to weight ratio at year 3 |
| 29 | HAIRDO_Y3 | Num | 8 | Index child inflexible hairdo (1= yes) at year 3 |
| 30 | HGTREFUSE_Y3 | Num | 8 | Index child height refused at year 3 |
| 31 | HGTUNREL_Y3 | Num | 8 | Index child unreliable height at year 3 |
| 32 | PREG_Y3 | Num | 8 | Index child pregnant at year 3 |
| 33 | SEX_Y3 | Num | 8 | Index child sex (1=male, 2=female) at year 3 |
| 34 | SKINREFUSE_Y3 | Char | 1 | Index child triceps skinfold refused at year 3 |
| 35 | SKINUNREL_Y3 | Char | 1 | Index child unreliable triceps skinfold at year 3 |
| 36 | VALIDHGT_Y3 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | VALIDSKIN_Y3 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 3 |
| 38 | VALIDWGT_Y3 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 3 |
| 39 | VALIDWST_Y3 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 3 |
| 40 | WGTREFUSE_Y3 | Num | 8 | Index child weight refused at year 3 |
| 41 | WGTUNREL_Y3 | Num | 8 | Index child unreliable weight at year 3 |
| 42 | WSTREFUSE_Y3 | Char | 1 | Index child waist refused at year 3 |
| 43 | WSTUNREL_Y3 | Char | 1 | Index child unreliable waist at year 3 |
| 44 | BMIDIF95_Y3 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 3 |
| 45 | BMIPCT_Y3 | Num | 8 | Index child BMI percentile at year 3 |
| 46 | BMIPCT95_Y3 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 3 |
| 47 | BMIZ_Y3 | Num | 8 | Index child BMI z-score at year 3 |
| 48 | HAPCT_Y3 | Num | 8 | Index child height for age percentile at year 3 |
| 49 | WAPCT_Y3 | Num | 8 | Index child weight for age percentile at year 3 |
| 50 | BMI_Y3 | Num | 8 | Index child BMI at year 3 |
| 51 | HAZ_Y3 | Num | 8 | Index child height for age z-score at year 3 |
| 52 | WAZ_Y3 | Num | 8 | Index child weight for age z-score at year 3 |
| 53 | WHPCT_Y3 | Num | 8 | Index child weight for height percentile at year 3 |
| 54 | WHZ_Y3 | Num | 8 | Index child weight for height z-score at year 3 |
| 55 | BIVBMI_Y3 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 56 | BIVHT_Y3 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 57 | BIVWH_Y3 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 58 | BIVWT_Y3 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 59 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 60 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 61 | ANTHRODAYS_Y3 | Num | 8 | Index child weight measurement date at year 3 - number of days since randomization |

Data Set Name: arm_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------|------|-----|--|
| 1 | ARM | Num | 8 | Treatment arm 0=Control 1=Intervention |
| 2 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 3 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: diet_y0_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y0 | Char | 3 | Were all recalls for visit reliable? yes/no at baseline |
| 2 | FRUONLY_Y0 | Num | 8 | Average number of servings of Fruit only (no fried) group at baseline |
| 3 | FRUJUICE_Y0 | Num | 8 | Average number of servings of Fruit juice group at baseline |
| 4 | FRUALL_Y0 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at baseline |
| 5 | FRUFRIED_Y0 | Num | 8 | Average number of servings of Fried fruit group at baseline |
| 6 | VEGGIES_Y0 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at baseline |
| 7 | VEGFRIED_Y0 | Num | 8 | Average number of servings of Fried vegetables group at baseline |
| 8 | VEGSTARCH_Y0 | Num | 8 | Average number of servings of Starchy vegetables group at baseline |
| 9 | GRAIN_Y0 | Num | 8 | Average number of servings of Grains and cereals group at baseline |
| 10 | MEAT_Y0 | Num | 8 | Average number of servings of Meat group at baseline |
| 11 | MEATALT_Y0 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at baseline |
| 12 | MILK_Y0 | Num | 8 | Average number of servings of Milk (all varieties) group at baseline |
| 13 | MILKSWEET_Y0 | Num | 8 | Average number of servings of Sweetened milk group at baseline |
| 14 | CHEESE_Y0 | Num | 8 | Average number of servings of Cheese group at baseline |
| 15 | YOGURT_Y0 | Num | 8 | Average number of servings of Yogurt group at baseline |
| 16 | SSB_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at baseline |
| 17 | SSBJUICE_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at baseline |
| 18 | SSBJUMILK_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at baseline |
| 19 | ASB_Y0 | Num | 8 | Average number of servings of Artificially sweetened beverages group at baseline |
| 20 | USB_Y0 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at baseline |
| 21 | SNACK_Y0 | Num | 8 | Average number of servings of Savory snacks group at baseline |
| 22 | DESSERT_Y0 | Num | 8 | Average number of servings of Desserts group at baseline |
| 23 | FATS_Y0 | Num | 8 | Average number of servings of Fats and sugars group at baseline |
| 24 | CONDI_Y0 | Num | 8 | Average number of servings of Condiments group at baseline |
| 25 | KCAL_Y0 | Num | 8 | Average Total calories (kcal) at baseline |
| 26 | TOTFAT_Y0 | Num | 8 | Average Total Fat (g) at baseline |
| 27 | TOTCARB_Y0 | Num | 8 | Average Total Carbohydrate (g) at baseline |
| 28 | TOTPROT_Y0 | Num | 8 | Average Total Protein (g) at baseline |
| 29 | CHOLEST_Y0 | Num | 8 | Average Cholesterol (mg) at baseline |
| 30 | SFA_Y0 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 31 | MUFA_Y0 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at baseline |
| 32 | PUFA_Y0 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at baseline |
| 33 | FIBER_Y0 | Num | 8 | Average Total Dietary Fiber (g) at baseline |
| 34 | TFA_Y0 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at baseline |
| 35 | CALCIUM_Y0 | Num | 8 | Average Calcium (mg) at baseline |
| 36 | IRON_Y0 | Num | 8 | Average Iron (mg) at baseline |
| 37 | SODIUM_Y0 | Num | 8 | Average Sodium (mg) at baseline |
| 38 | PCTFAT_Y0 | Num | 8 | Average percent of calories from fat at baseline |
| 39 | PCTPROT_Y0 | Num | 8 | Average percent of calories from protein at baseline |
| 40 | PCTCARB_Y0 | Num | 8 | Average percent of calories from carbohydrates at baseline |
| 41 | NUMRECALLS_Y0 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y0 | Num | 8 | Average Total Grams at baseline |
| 43 | EDENSITY_Y0 | Num | 8 | Average Energy density at baseline |
| 44 | TOTGRAM_FOOD_Y0 | Num | 8 | Average Total Grams from food at baseline |
| 45 | KCAL_FOOD_Y0 | Num | 8 | Average Total calories from food (kcal) at baseline |
| 46 | EDENSITY_FOOD_Y0 | Num | 8 | Average Energy density from food at baseline |
| 47 | NUMDAYS_Y0 | Num | 8 | Number of days between the first and last recall (used in average) at baseline |
| 48 | FLAG_Y0 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at baseline |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y0 | Num | 8 | TOTAL HEI-2010 SCORE AT BASELINE |
| 52 | HEIX10_SODIUM_Y0 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT BASELINE |
| 53 | HEIX11_REFINEDGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT BASELINE |
| 54 | HEIX12_SOFAAS_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT BASELINE |
| 55 | HEIX12_SOFAASB_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT BASELINE |
| 56 | HEIX12_SOFAASC_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT BASELINE |
| 57 | HEIX1_TOTALVEG_Y0 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT BASELINE |
| 58 | HEIX2_GREEN_AND_BEAN_Y0 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT BASELINE |
| 59 | HEIX3_TOTALFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT BASELINE |
| 60 | HEIX4_WHOLEFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT BASELINE |
| 61 | HEIX5_WHOLEGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT BASELINE |
| 62 | HEIX6_TOTALDAIRY_Y0 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT BASELINE |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 63 | HEIX7_TOTPROT_Y0 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT BASELINE |
| 64 | HEIX8_SEAPLANT_PROT_Y0 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT BASELINE |
| 65 | HEIX9_FATTYACID_Y0 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT BASELINE |
| 66 | HEI_RECALLS_Y0 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT BASELINE |
| 67 | DATA_COLLECTED_NCCVERSION_Y0 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y0 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y0 | Num | 8 | Average Acesulfame Potassium (mg) at baseline |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y0 | Num | 8 | Average Added Sugars (g) at baseline |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y0 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at baseline |
| 72 | ALANINE_Y0 | Num | 8 | Average Alanine (g) at baseline |
| 73 | ALCOHOL_Y0 | Num | 8 | Average Alcohol (g) at baseline |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y0 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 75 | ANIMAL_PROTEIN_Y0 | Num | 8 | Average Animal Protein (g) at baseline |
| 76 | ARGININE_Y0 | Num | 8 | Average Arginine (g) at baseline |
| 77 | ASH_Y0 | Num | 8 | Average Ash (g) at baseline |
| 78 | ASPARTAME_Y0 | Num | 8 | Average Aspartame (mg) at baseline |
| 79 | ASPARTIC_ACID_Y0 | Num | 8 | Average Aspartic Acid (g) at baseline |
| 80 | AVAILABLE_CARBOHYDRATE_Y0 | Num | 8 | Average Available Carbohydrate (g) at baseline |
| 81 | BVA0100_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee at baseline |
| 82 | BVA0200_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at baseline |
| 83 | BVA0300_Y0 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at baseline |
| 84 | BVA0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at baseline |
| 85 | BVA0500_Y0 | Num | 8 | Average number of servings of Artificially sweetened tea at baseline |
| 86 | BVA0600_Y0 | Num | 8 | Average number of servings of Artificially sweetened water at baseline |
| 87 | BVA0700_Y0 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at baseline |
| 88 | BVE0100_Y0 | Num | 8 | Average number of servings of Beer and Ales at baseline |
| 89 | BVE0200_Y0 | Num | 8 | Average number of servings of Wine at baseline |
| 90 | BVE0300_Y0 | Num | 8 | Average number of servings of Distilled Liquor at baseline |
| 91 | BVE0400_Y0 | Num | 8 | Average number of servings of Cordial and Liqueur at baseline |
| 92 | BVO0100_Y0 | Num | 8 | Average number of servings of Non-alcoholic beer at baseline |
| 93 | BVO0200_Y0 | Num | 8 | Average number of servings of Non-alcoholic light beer at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 94 | BVS0100_Y0 | Num | 8 | Average number of servings of Sweetened coffee at baseline |
| 95 | BVS0200_Y0 | Num | 8 | Average number of servings of Sweetened coffee substitutes at baseline |
| 96 | BVS0300_Y0 | Num | 8 | Average number of servings of Sweetened fruit drinks at baseline |
| 97 | BVS0400_Y0 | Num | 8 | Average number of servings of Sweetened soft drinks at baseline |
| 98 | BVS0500_Y0 | Num | 8 | Average number of servings of Sweetened tea at baseline |
| 99 | BVS0600_Y0 | Num | 8 | Average number of servings of Sweetened water at baseline |
| 100 | BVS0700_Y0 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at baseline |
| 101 | BVU0100_Y0 | Num | 8 | Average number of servings of Unsweetened coffee at baseline |
| 102 | BVU0200_Y0 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at baseline |
| 103 | BVU0300_Y0 | Num | 8 | Average number of servings of Unsweetened soft drinks at baseline |
| 104 | BVU0400_Y0 | Num | 8 | Average number of servings of Unsweetened tea at baseline |
| 105 | BVU0500_Y0 | Num | 8 | Average number of servings of Water at baseline |
| 106 | BVU0600_Y0 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at baseline |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y0 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at baseline |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y0 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y0 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at baseline |
| 110 | BETA_TOCOPHEROL_Y0 | Num | 8 | Average Beta-Tocopherol (mg) at baseline |
| 111 | BETAINE_Y0 | Num | 8 | Average Betaine (mg) at baseline |
| 112 | BIOCHANIN_A_Y0 | Num | 8 | Average Biochanin A (mg) at baseline |
| 113 | CLA_CIS_9_TRANS_11_Y0 | Num | 8 | Average CLA cis-9, trans-11 (g) at baseline |
| 114 | CLA_TRANS_10_CIS_12_Y0 | Num | 8 | Average CLA trans-10, cis-12 (g) at baseline |
| 115 | CAFFEINE_Y0 | Num | 8 | Average Caffeine (mg) at baseline |
| 116 | CHOLESTEROL_TO_SATFATACID_Y0 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at baseline |
| 117 | CHOLINE_Y0 | Num | 8 | Average Choline (mg) at baseline |
| 118 | COPPER_Y0 | Num | 8 | Average Copper (mg) at baseline |
| 119 | COUMESTROL_Y0 | Num | 8 | Average Coumestrol (mg) at baseline |
| 120 | CYSTINE_Y0 | Num | 8 | Average Cystine (g) at baseline |
| 121 | DCF0100_Y0 | Num | 8 | Average number of servings of Cheese - Whole at baseline |
| 122 | DCL0100_Y0 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at baseline |
| 123 | DCN0100_Y0 | Num | 8 | Average number of servings of Cheese - Non-dairy at baseline |
| 124 | DCR0100_Y0 | Num | 8 | Average number of servings of Cheese - Reduced fat at baseline |
| 125 | DMF0100_Y0 | Num | 8 | Average number of servings of Milk - whole at baseline |
| 126 | DMF0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 127 | DML0100_Y0 | Num | 8 | Average number of servings of Milk - low fat and fat free at baseline |
| 128 | DML0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at baseline |
| 129 | DML0300_Y0 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 130 | DML0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 131 | DMN0100_Y0 | Num | 8 | Average number of servings of Milk - nondairy at baseline |
| 132 | DMR0100_Y0 | Num | 8 | Average number of servings of Milk - reduced fat at baseline |
| 133 | DMR0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at baseline |
| 134 | DOT0100_Y0 | Num | 8 | Average number of servings of frozen dairy dessert at baseline |
| 135 | DOT0200_Y0 | Num | 8 | Average number of servings of frozen nondairy dessert at baseline |
| 136 | DOT0300_Y0 | Num | 8 | Average number of servings of pudding and other dairy dessert at baseline |
| 137 | DOT0400_Y0 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at baseline |
| 138 | DOT0500_Y0 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at baseline |
| 139 | DOT0600_Y0 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at baseline |
| 140 | DOT0700_Y0 | Num | 8 | Average number of servings of Infant Formula at baseline |
| 141 | DOT0800_Y0 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at baseline |
| 142 | DYF0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at baseline |
| 143 | DYF0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at baseline |
| 144 | DYL0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at baseline |
| 145 | DYL0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at baseline |
| 146 | DYN0100_Y0 | Num | 8 | Average number of servings of Yogurt - Nondairy at baseline |
| 147 | DYR0100_Y0 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at baseline |
| 148 | DYR0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at baseline |
| 149 | DAIDZEIN_Y0 | Num | 8 | Average Daidzein (mg) at baseline |
| 150 | DELTA_TOCOPHEROL_Y0 | Num | 8 | Average Delta-Tocopherol (mg) at baseline |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y0 | Num | 8 | Average Dietary Folate Equivalents (mcg) at baseline |
| 152 | ERYTHRITOL_Y0 | Num | 8 | Average Erythritol (g) at baseline |
| 153 | FAF0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – regular at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 154 | FAR0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at baseline |
| 155 | FCF0100_Y0 | Num | 8 | Average number of servings of cream at baseline |
| 156 | FCL0100_Y0 | Num | 8 | Average number of servings of cream - low fat and fat free at baseline |
| 157 | FCN0100_Y0 | Num | 8 | Average number of servings of cream - nondairy at baseline |
| 158 | FCR0100_Y0 | Num | 8 | Average number of servings of cream - reduced fat at baseline |
| 159 | FDFO100_Y0 | Num | 8 | Average number of servings of salad dressing – regular at baseline |
| 160 | FDR0100_Y0 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at baseline |
| 161 | FMC0100_Y0 | Num | 8 | Average number of servings of vegetable-based savory snack at baseline |
| 162 | FMC0200_Y0 | Num | 8 | Average number of servings of meat-based savory snack at baseline |
| 163 | FMF0100_Y0 | Num | 8 | Average number of servings of Margarine - regular at baseline |
| 164 | FMR0100_Y0 | Num | 8 | Average number of servings of Margarine - reduced fat at baseline |
| 165 | FOFO100_Y0 | Num | 8 | Average number of servings of Oil at baseline |
| 166 | FRU0100_Y0 | Num | 8 | Average number of servings of citrus juice at baseline |
| 167 | FRU0200_Y0 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at baseline |
| 168 | FRU0300_Y0 | Num | 8 | Average number of servings of citrus fruit at baseline |
| 169 | FRU0400_Y0 | Num | 8 | Average number of servings of fruit excluding citrus fruit at baseline |
| 170 | FRU0500_Y0 | Num | 8 | Average number of servings of avocado and similar at baseline |
| 171 | FRU0600_Y0 | Num | 8 | Average number of servings of Fried fruits at baseline |
| 172 | FRU0700_Y0 | Num | 8 | Average number of servings of fruit-based savory snack at baseline |
| 173 | FSFO100_Y0 | Num | 8 | Average number of servings of Shortening at baseline |
| 174 | FORMONONETIN_Y0 | Num | 8 | Average Formononetin (mg) at baseline |
| 175 | FRUCTOSE_Y0 | Num | 8 | Average number of servings of Fructose (g) at baseline |
| 176 | GRR0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at baseline |
| 177 | GRR0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at baseline |
| 178 | GRR0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at baseline |
| 179 | GRR0400_Y0 | Num | 8 | Average number of servings of crackers – refined grain at baseline |
| 180 | GRR0500_Y0 | Num | 8 | Average number of servings of pasta – refined grain at baseline |
| 181 | GRR0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at baseline |
| 182 | GRR0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at baseline |
| 183 | GRR0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at baseline |

| Num | Variable | Type | Len | Label |
|-----|------------|------|-----|---|
| 184 | GRR0900_Y0 | Num | 8 | Average number of servings of snack chips – refined grain at baseline |
| 185 | GRR1000_Y0 | Num | 8 | Average number of servings of snack bars – refined grain at baseline |
| 186 | GRR1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at baseline |
| 187 | GRS0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at baseline |
| 188 | GRS0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at baseline |
| 189 | GRS0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at baseline |
| 190 | GRS0400_Y0 | Num | 8 | Average number of servings of crackers – some whole grain at baseline |
| 191 | GRS0500_Y0 | Num | 8 | Average number of servings of pasta – some whole grain at baseline |
| 192 | GRS0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at baseline |
| 193 | GRS0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at baseline |
| 194 | GRS0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at baseline |
| 195 | GRS0900_Y0 | Num | 8 | Average number of servings of snack chips – some whole grain at baseline |
| 196 | GRS1000_Y0 | Num | 8 | Average number of servings of snack bars – some whole grain at baseline |
| 197 | GRS1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at baseline |
| 198 | GRW0100_Y0 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at baseline |
| 199 | GRW0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at baseline |
| 200 | GRW0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at baseline |
| 201 | GRW0400_Y0 | Num | 8 | Average number of servings of crackers – whole grain at baseline |
| 202 | GRW0500_Y0 | Num | 8 | Average number of servings of pasta – whole grain at baseline |
| 203 | GRW0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at baseline |
| 204 | GRW0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at baseline |
| 205 | GRW0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at baseline |
| 206 | GRW0900_Y0 | Num | 8 | Average number of servings of snack chips – whole grain at baseline |
| 207 | GRW1000_Y0 | Num | 8 | Average number of servings of snack bars – whole grain at baseline |
| 208 | GRW1100_Y0 | Num | 8 | Average number of servings of popcorn at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 209 | GRW1200_Y0 | Num | 8 | Average number of servings of flavored popcorn at baseline |
| 210 | GRW1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at baseline |
| 211 | GALACTOSE_Y0 | Num | 8 | Average Galactose (g) at baseline |
| 212 | GAMMA_TOCOPHEROL_Y0 | Num | 8 | Average Gamma-Tocopherol (mg) at baseline |
| 213 | GENISTEIN_Y0 | Num | 8 | Average Genistein (mg) at baseline |
| 214 | GLUCOSE_Y0 | Num | 8 | Average Glucose (g) at baseline |
| 215 | GLUTAMIC_ACID_Y0 | Num | 8 | Average Glutamic Acid (g) at baseline |
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y0 | Num | 8 | Average Glycemic Index (bread reference) at baseline |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Index (glucose reference) at baseline |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y0 | Num | 8 | Average Glycemic Load (bread reference) at baseline |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Load (glucose reference) at baseline |
| 220 | GLYCINE_Y0 | Num | 8 | Average Glycine (g) at baseline |
| 221 | GLYCITEIN_Y0 | Num | 8 | Average Glycitein (mg) at baseline |
| 222 | HISTIDINE_Y0 | Num | 8 | Average Histidine (g) at baseline |
| 223 | INOSITOL_Y0 | Num | 8 | Average Inositol (g) at baseline |
| 224 | INSOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Insoluble Dietary Fiber (g) at baseline |
| 225 | ISOLEUCINE_Y0 | Num | 8 | Average Isoleucine (g) at baseline |
| 226 | ISOMALT_Y0 | Num | 8 | Average Isomalt (g) at baseline |
| 227 | LACTITOL_Y0 | Num | 8 | Average Lactitol (g) at baseline |
| 228 | LACTOSE_Y0 | Num | 8 | Average Lactose (g) at baseline |
| 229 | LEUCINE_Y0 | Num | 8 | Average Leucine (g) at baseline |
| 230 | LUTEIN_ZEAXANTHIN_Y0 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at baseline |
| 231 | LYCOPENE_Y0 | Num | 8 | Average Lycopene (mcg) at baseline |
| 232 | LYSINE_Y0 | Num | 8 | Average Lysine (g) at baseline |
| 233 | MCF0100_Y0 | Num | 8 | Average number of servings of cold cuts and sausage at baseline |
| 234 | MCF0200_Y0 | Num | 8 | Average number of servings of cured pork at baseline |
| 235 | MCL0100_Y0 | Num | 8 | Average number of servings of lean cold cuts and sausage at baseline |
| 236 | MCL0200_Y0 | Num | 8 | Average number of servings of lean cured pork at baseline |
| 237 | MFF0100_Y0 | Num | 8 | Average number of servings of fish – fresh and smoked at baseline |
| 238 | MFF0200_Y0 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at baseline |
| 239 | MFL0100_Y0 | Num | 8 | Average number of servings of lean fish fresh and smoked at baseline |
| 240 | MOF0100_Y0 | Num | 8 | Average number of servings of organ meats at baseline |
| 241 | MOF0200_Y0 | Num | 8 | Average number of servings of baby food meat mixtures at baseline |
| 242 | MOF0300_Y0 | Num | 8 | Average number of servings of eggs at baseline |
| 243 | MOF0400_Y0 | Num | 8 | Average number of servings of egg substitute at baseline |
| 244 | MOF0500_Y0 | Num | 8 | Average number of servings of nuts and seeds at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 245 | MOF0600_Y0 | Num | 8 | Average number of servings of nuts and seed butters at baseline |
| 246 | MOF0700_Y0 | Num | 8 | Average number of servings of meat alternatives at baseline |
| 247 | MPF0100_Y0 | Num | 8 | Average number of servings of poultry at baseline |
| 248 | MPF0200_Y0 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at baseline |
| 249 | MPL0100_Y0 | Num | 8 | Average number of servings of lean poultry at baseline |
| 250 | MRF0100_Y0 | Num | 8 | Average number of servings of beef at baseline |
| 251 | MRF0200_Y0 | Num | 8 | Average number of servings of veal at baseline |
| 252 | MRF0300_Y0 | Num | 8 | Average number of servings of lamb at baseline |
| 253 | MRF0400_Y0 | Num | 8 | Average number of servings of fresh pork at baseline |
| 254 | MRF0500_Y0 | Num | 8 | Average number of servings of game at baseline |
| 255 | MRL0100_Y0 | Num | 8 | Average number of servings of lean beef at baseline |
| 256 | MRL0200_Y0 | Num | 8 | Average number of servings of lean veal at baseline |
| 257 | MRL0300_Y0 | Num | 8 | Average number of servings of lean lamb at baseline |
| 258 | MRL0400_Y0 | Num | 8 | Average number of servings of lean fresh pork at baseline |
| 259 | MSC0100_Y0 | Num | 8 | Average number of servings of gravy – regular at baseline |
| 260 | MSC0200_Y0 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at baseline |
| 261 | MSC0300_Y0 | Num | 8 | Average number of servings of sauces and condiments – regular at baseline |
| 262 | MSC0400_Y0 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at baseline |
| 263 | MSC0500_Y0 | Num | 8 | Average number of servings of pickled foods at baseline |
| 264 | MSC0600_Y0 | Num | 8 | Average number of servings of miscellaneous dessert at baseline |
| 265 | MSC0700_Y0 | Num | 8 | Average number of servings of non-grain flour and similar at baseline |
| 266 | MSC0800_Y0 | Num | 8 | Average number of servings of soup broth at baseline |
| 267 | MSC0900_Y0 | Num | 8 | Average number of servings of baby food dessert at baseline |
| 268 | MSC1000_Y0 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at baseline |
| 269 | MSC1100_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 270 | MSC1200_Y0 | Num | 8 | Average number of servings of sugar substitute at baseline |
| 271 | MSF0100_Y0 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at baseline |
| 272 | MSL0100_Y0 | Num | 8 | Average number of servings of shellfish at baseline |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y0 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at baseline |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y0 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at baseline |
| 275 | MUFA_18_1_OLEIC_ACID_Y0 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at baseline |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y0 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at baseline |
| 277 | MUFA_22_1_ERUCIC_ACID_Y0 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 278 | MAGNESIUM_Y0 | Num | 8 | Average Magnesium (mg) at baseline |
| 279 | MALTITOL_Y0 | Num | 8 | Average Maltitol (g) at baseline |
| 280 | MALTOSE_Y0 | Num | 8 | Average Maltose (g) at baseline |
| 281 | MANGANESE_Y0 | Num | 8 | Average Manganese (mg) at baseline |
| 282 | MANNITOL_Y0 | Num | 8 | Average Mannitol (g) at baseline |
| 283 | METHIONINE_Y0 | Num | 8 | Average Methionine (g) at baseline |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at baseline |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y0 | Num | 8 | Average Natural Folate (food folate) (mcg) at baseline |
| 286 | NIACIN_EQUIVALENTS_Y0 | Num | 8 | Average Niacin Equivalents (mg) at baseline |
| 287 | NIACIN_VITAMIN_B3_Y0 | Num | 8 | Average Niacin (vitamin B3) (mg) at baseline |
| 288 | NITROGEN_Y0 | Num | 8 | Average Nitrogen (g) at baseline |
| 289 | OMEGA_3_FATTY_ACIDS_Y0 | Num | 8 | Average Omega-3 Fatty Acids (g) at baseline |
| 290 | OXALIC_ACID_Y0 | Num | 8 | Average Oxalic Acid (mg) at baseline |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y0 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at baseline |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y0 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at baseline |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y0 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at baseline |
| 294 | PUFA_18_4_PARINARIC_ACID_Y0 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at baseline |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y0 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at baseline |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at baseline |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at baseline |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y0 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at baseline |
| 299 | PANTOTHENIC_ACID_Y0 | Num | 8 | Average Pantothenic Acid (mg) at baseline |
| 300 | PECTINS_Y0 | Num | 8 | Average Pectins (g) at baseline |
| 301 | PHENYLALANINE_Y0 | Num | 8 | Average Phenylalanine (g) at baseline |
| 302 | PHOSPHORUS_Y0 | Num | 8 | Average Phosphorus (mg) at baseline |
| 303 | PHYTIC_ACID_Y0 | Num | 8 | Average Phytic Acid (mg) at baseline |
| 304 | PINITOL_Y0 | Num | 8 | Average Pinitol (g) at baseline |
| 305 | POLYUNSATURATED_TO_SATFAT_Y0 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at baseline |
| 306 | POTASSIUM_Y0 | Num | 8 | Average Potassium (mg) at baseline |
| 307 | PROLINE_Y0 | Num | 8 | Average Proline (g) at baseline |
| 308 | REFINED_GRAINS_Y0 | Num | 8 | Average Refined Grains (ounce equivalents) at baseline |
| 309 | RETINOL_Y0 | Num | 8 | Average Retinol (mcg) at baseline |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y0 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at baseline |
| 311 | SFA_10_0_CAPRIC_ACID_Y0 | Num | 8 | Average SFA 10:0 (capric acid) (g) at baseline |
| 312 | SFA_12_0_LAURIC_ACID_Y0 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at baseline |
| 313 | SFA_14_0_MYRISTIC_ACID_Y0 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at baseline |
| 314 | SFA_16_0_PALMITIC_ACID_Y0 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 315 | SFA_17_0_MARGARIC_ACID_Y0 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at baseline |
| 316 | SFA_18_0_STEARIC_ACID_Y0 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at baseline |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y0 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at baseline |
| 318 | SFA_22_0_BEHENIC_ACID_Y0 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at baseline |
| 319 | SFA_4_0_BUTYRIC_ACID_Y0 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at baseline |
| 320 | SFA_6_0_CAPROIC_ACID_Y0 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at baseline |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y0 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at baseline |
| 322 | SWT0100_Y0 | Num | 8 | Average number of servings of Chocolate candy at baseline |
| 323 | SWT0200_Y0 | Num | 8 | Average number of servings of Non-chocolate candy at baseline |
| 324 | SWT0300_Y0 | Num | 8 | Average number of servings of frosting or glaze at baseline |
| 325 | SWT0400_Y0 | Num | 8 | Average number of servings of Sugar at baseline |
| 326 | SWT0500_Y0 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at baseline |
| 327 | SWT0600_Y0 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 328 | SWT0700_Y0 | Num | 8 | Average number of servings of Sauces, sweet - regular at baseline |
| 329 | SWT0800_Y0 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at baseline |
| 330 | SACCHARIN_Y0 | Num | 8 | Average Saccharin (mg) at baseline |
| 331 | SELENIUM_Y0 | Num | 8 | Average Selenium (mcg) at baseline |
| 332 | SERINE_Y0 | Num | 8 | Average Serine (g) at baseline |
| 333 | SOLID_FATS_Y0 | Num | 8 | Average Solid Fats (g) at baseline |
| 334 | SOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Soluble Dietary Fiber (g) at baseline |
| 335 | SORBITOL_Y0 | Num | 8 | Average Sorbitol (g) at baseline |
| 336 | STARCH_Y0 | Num | 8 | Average Starch (g) at baseline |
| 337 | SUCRALOSE_Y0 | Num | 8 | Average Sucralose (mg) at baseline |
| 338 | SUCROSE_POLYESTER_Y0 | Num | 8 | Average Sucrose Polyester (g) at baseline |
| 339 | SUCROSE_Y0 | Num | 8 | Average Sucrose (g) at baseline |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at baseline) |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y0 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at baseline |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y0 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at baseline |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y0 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at baseline |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y0 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at baseline |
| 345 | TAGATOSE_Y0 | Num | 8 | Average Tagatose (mg) at baseline |
| 346 | THIAMIN_VITAMIN_B1_Y0 | Num | 8 | Average Thiamin (vitamin B1) (mg) at baseline |
| 347 | THREONINE_Y0 | Num | 8 | Average Threonine (g) at baseline |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at baseline |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y0 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------------------|------|-----|---|
| 350 | TOTAL_FOLATE_Y0 | Num | 8 | Average Total Folate (mcg) at baseline |
| 351 | TOTAL_GRAINS_Y0 | Num | 8 | Average Total Grains (ounce equivalents) at baseline |
| 352 | TOTAL_SUGARS_Y0 | Num | 8 | Average Total Sugars (g) at baseline |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y0 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at baseline |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalents) (mcg) at baseline |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalents) (mcg) at baseline |
| 356 | TRYPTOPHAN_Y0 | Num | 8 | Average Tryptophan (g) at baseline |
| 357 | TYROSINE_Y0 | Num | 8 | Average Tyrosine (g) at baseline |
| 358 | VEG0100_Y0 | Num | 8 | Average number of servings of dark-green vegetables at baseline |
| 359 | VEG0200_Y0 | Num | 8 | Average number of servings of deep-yellow vegetables at baseline |
| 360 | VEG0300_Y0 | Num | 8 | Average number of servings of tomato at baseline |
| 361 | VEG0400_Y0 | Num | 8 | Average number of servings of White potatoes at baseline |
| 362 | VEG0450_Y0 | Num | 8 | Average number of servings of other starchy vegetables at baseline |
| 363 | VEG0500_Y0 | Num | 8 | Average number of servings of vegetable juice at baseline |
| 364 | VEG0600_Y0 | Num | 8 | Average number of servings of other vegetables at baseline |
| 365 | VEG0700_Y0 | Num | 8 | Average number of servings of legumes at baseline |
| 366 | VEG0800_Y0 | Num | 8 | Average number of servings of fried potatoes at baseline |
| 367 | VEG0900_Y0 | Num | 8 | Average number of servings of fried vegetables at baseline |
| 368 | VALINE_Y0 | Num | 8 | Average Valine (g) at baseline |
| 369 | VEGETABLE_PROTEIN_Y0 | Num | 8 | Average Vegetable Protein (g) at baseline |
| 370 | VITAMIN_B12_Y0 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at baseline |
| 371 | VITAMIN_B6_Y0 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at baseline |
| 372 | VITAMIN_C_Y0 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at baseline |
| 373 | VITAMIN_D2_Y0 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at baseline |
| 374 | VITAMIN_D3_Y0 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at baseline |
| 375 | VITAMIN_D_Y0 | Num | 8 | Average Vitamin D (calciferol) (mcg) at baseline |
| 376 | VITAMIN_E_Y0 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at baseline |
| 377 | VITAMIN_K_Y0 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at baseline |
| 378 | WATER_Y0 | Num | 8 | Average Water (g) at baseline |
| 379 | WHOLE_GRAINS_Y0 | Num | 8 | Average Whole Grains (ounce equivalents) at baseline |
| 380 | XYLITOL_Y0 | Num | 8 | Average Xylitol (g) at baseline |
| 381 | ZINC_Y0 | Num | 8 | Average Zinc (mg) at baseline |
| 382 | CALORIES_FROM_ALCOHOL_Y0 | Num | 8 | Average % Calories from Alcohol at baseline |
| 383 | CALORIES_FROM_MUFA_Y0 | Num | 8 | Average % Calories from MUFA at baseline |
| 384 | CALORIES_FROM_PUFA_Y0 | Num | 8 | Average % Calories from PUFA at baseline |
| 385 | CALORIES_FROM_SFA_Y0 | Num | 8 | Average % Calories from SFA at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------|------|-----|--|
| 386 | METHYLHISTIDINE_Y0 | Num | 8 | Average 3-Methylhistidine (mg) at baseline |

Data Set Name: diet_y1_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y1 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 1 |
| 2 | FRUONLY_Y1 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 1 |
| 3 | FRUJUICE_Y1 | Num | 8 | Average number of servings of Fruit juice group at Year 1 |
| 4 | FRUALL_Y1 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 1 |
| 5 | FRUFRIED_Y1 | Num | 8 | Average number of servings of Fried fruit group at Year 1 |
| 6 | VEGGIES_Y1 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 1 |
| 7 | VEGFRIED_Y1 | Num | 8 | Average number of servings of Fried vegetables group at Year 1 |
| 8 | VEGSTARCH_Y1 | Num | 8 | Average number of servings of Starchy vegetables group at Year 1 |
| 9 | GRAIN_Y1 | Num | 8 | Average number of servings of Grains and cereals group at Year 1 |
| 10 | MEAT_Y1 | Num | 8 | Average number of servings of Meat group at Year 1 |
| 11 | MEATALT_Y1 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 1 |
| 12 | MILK_Y1 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 1 |
| 13 | MILKSWEET_Y1 | Num | 8 | Average number of servings of Sweetened milk group at Year 1 |
| 14 | CHEESE_Y1 | Num | 8 | Average number of servings of Cheese group at Year 1 |
| 15 | YOGURT_Y1 | Num | 8 | Average number of servings of Yogurt group at Year 1 |
| 16 | SSB_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 1 |
| 17 | SSBJUICE_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 1 |
| 18 | SSBJUMILK_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 1 |
| 19 | ASB_Y1 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 1 |
| 20 | USB_Y1 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 1 |
| 21 | SNACK_Y1 | Num | 8 | Average number of servings of Savory snacks group at Year 1 |
| 22 | DESSERT_Y1 | Num | 8 | Average number of servings of Desserts group at Year 1 |
| 23 | FATS_Y1 | Num | 8 | Average number of servings of Fats and sugars group at Year 1 |
| 24 | CONDI_Y1 | Num | 8 | Average number of servings of Condiments group at Year 1 |
| 25 | KCAL_Y1 | Num | 8 | Average Total calories (kcal) at Year 1 |
| 26 | TOTFAT_Y1 | Num | 8 | Average Total Fat (g) at Year 1 |
| 27 | TOTCARB_Y1 | Num | 8 | Average Total Carbohydrate (g) at Year 1 |
| 28 | TOTPROT_Y1 | Num | 8 | Average Total Protein (g) at Year 1 |
| 29 | CHOLEST_Y1 | Num | 8 | Average Cholesterol (mg) at Year 1 |
| 30 | SFA_Y1 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 1 |
| 31 | MUFA_Y1 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y1 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 1 |
| 33 | FIBER_Y1 | Num | 8 | Average Total Dietary Fiber (g) at Year 1 |
| 34 | TFA_Y1 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 1 |
| 35 | CALCIUM_Y1 | Num | 8 | Average Calcium (mg) at Year 1 |
| 36 | IRON_Y1 | Num | 8 | Average Iron (mg) at Year 1 |
| 37 | SODIUM_Y1 | Num | 8 | Average Sodium (mg) at Year 1 |
| 38 | PCTFAT_Y1 | Num | 8 | Average percent of calories from fat at Year 1 |
| 39 | PCTPROT_Y1 | Num | 8 | Average percent of calories from protein at Year 1 |
| 40 | PCTCARB_Y1 | Num | 8 | Average percent of calories from carbohydrates at Year 1 |
| 41 | NUMRECALLS_Y1 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y1 | Num | 8 | Average Total Grams at Year 1 |
| 43 | EDENSITY_Y1 | Num | 8 | Average Energy density at Year 1 |
| 44 | TOTGRAM_FOOD_Y1 | Num | 8 | Average Total Grams from food at Year 1 |
| 45 | KCAL_FOOD_Y1 | Num | 8 | Average Total calories from food (kcal) at Year 1 |
| 46 | EDENSITY_FOOD_Y1 | Num | 8 | Average Energy density from food at Year 1 |
| 47 | NUMDAYS_Y1 | Num | 8 | Number of days between the first and last recall (used in average) at Year 1 |
| 48 | FLAG_Y1 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 1 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y1 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 1 |
| 52 | HEIX10_SODIUM_Y1 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 1 |
| 53 | HEIX11_REFINEDGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 1 |
| 54 | HEIX12_SOFAAS_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 1 |
| 55 | HEIX12_SOFAASB_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 1 |
| 56 | HEIX12_SOFAASC_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 1 |
| 57 | HEIX1_TOTALVEG_Y1 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 1 |
| 58 | HEIX2_GREEN_AND_BEAN_Y1 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 1 |
| 59 | HEIX3_TOTALFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 1 |
| 60 | HEIX4_WHOLEFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 1 |
| 61 | HEIX5_WHOLEGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 1 |
| 62 | HEIX6_TOTALDAIRY_Y1 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 1 |
| 63 | HEIX7_TOTPROT_Y1 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y1 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 1 |
| 65 | HEIX9_FATTYACID_Y1 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 1 |
| 66 | HEI_RECALLS_Y1 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 1 |
| 67 | DATA_COLLECTED_NCCVERSION_Y1 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y1 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y1 | Num | 8 | Average Acesulfame Potassium (mg) at Year 1 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y1 | Num | 8 | Average Added Sugars (g) at Year 1 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y1 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 1 |
| 72 | ALANINE_Y1 | Num | 8 | Average Alanine (g) at Year 1 |
| 73 | ALCOHOL_Y1 | Num | 8 | Average Alcohol (g) at Year 1 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y1 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 75 | ANIMAL_PROTEIN_Y1 | Num | 8 | Average Animal Protein (g) at Year 1 |
| 76 | ARGININE_Y1 | Num | 8 | Average Arginine (g) at Year 1 |
| 77 | ASH_Y1 | Num | 8 | Average Ash (g) at Year 1 |
| 78 | ASPARTAME_Y1 | Num | 8 | Average Aspartame (mg) at Year 1 |
| 79 | ASPARTIC_ACID_Y1 | Num | 8 | Average Aspartic Acid (g) at Year 1 |
| 80 | AVAILABLE_CARBOHYDRATE_Y1 | Num | 8 | Average Available Carbohydrate (g) at Year 1 |
| 81 | BVA0100_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 1 |
| 82 | BVA0200_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 1 |
| 83 | BVA0300_Y1 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 1 |
| 84 | BVA0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 1 |
| 85 | BVA0500_Y1 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 1 |
| 86 | BVA0600_Y1 | Num | 8 | Average number of servings of Artificially sweetened water at Year 1 |
| 87 | BVA0700_Y1 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 1 |
| 88 | BVE0100_Y1 | Num | 8 | Average number of servings of Beer and Ales at Year 1 |
| 89 | BVE0200_Y1 | Num | 8 | Average number of servings of Wine at Year 1 |
| 90 | BVE0300_Y1 | Num | 8 | Average number of servings of Distilled Liquor at Year 1 |
| 91 | BVE0400_Y1 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 1 |
| 92 | BVO0100_Y1 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 1 |
| 93 | BVO0200_Y1 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 1 |
| 94 | BVS0100_Y1 | Num | 8 | Average number of servings of Sweetened coffee at Year 1 |
| 95 | BVS0200_Y1 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y1 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 1 |
| 97 | BVS0400_Y1 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 1 |
| 98 | BVS0500_Y1 | Num | 8 | Average number of servings of Sweetened tea at Year 1 |
| 99 | BVS0600_Y1 | Num | 8 | Average number of servings of Sweetened water at Year 1 |
| 100 | BVS0700_Y1 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 1 |
| 101 | BVU0100_Y1 | Num | 8 | Average number of servings of Unsweetened coffee at Year 1 |
| 102 | BVU0200_Y1 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 1 |
| 103 | BVU0300_Y1 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 1 |
| 104 | BVU0400_Y1 | Num | 8 | Average number of servings of Unsweetened tea at Year 1 |
| 105 | BVU0500_Y1 | Num | 8 | Average number of servings of Water at Year 1 |
| 106 | BVU0600_Y1 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 1 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y1 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 1 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y1 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y1 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 1 |
| 110 | BETA_TOCOPHEROL_Y1 | Num | 8 | Average Beta-Tocopherol (mg) at Year 1 |
| 111 | BETAINE_Y1 | Num | 8 | Average Betaine (mg) at Year 1 |
| 112 | BIOCHANIN_A_Y1 | Num | 8 | Average Biochanin A (mg) at Year 1 |
| 113 | CLA_CIS_9_TRANS_11_Y1 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 1 |
| 114 | CLA_TRANS_10_CIS_12_Y1 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 1 |
| 115 | CAFFEINE_Y1 | Num | 8 | Average Caffeine (mg) at Year 1 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y1 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 1 |
| 117 | CHOLINE_Y1 | Num | 8 | Average Choline (mg) at Year 1 |
| 118 | COPPER_Y1 | Num | 8 | Average Copper (mg) at Year 1 |
| 119 | COUMESTROL_Y1 | Num | 8 | Average Coumestrol (mg) at Year 1 |
| 120 | CYSTINE_Y1 | Num | 8 | Average Cystine (g) at Year 1 |
| 121 | DCF0100_Y1 | Num | 8 | Average number of servings of Cheese - Whole at Year 1 |
| 122 | DCL0100_Y1 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 1 |
| 123 | DCN0100_Y1 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 1 |
| 124 | DCR0100_Y1 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 1 |
| 125 | DMF0100_Y1 | Num | 8 | Average number of servings of Milk - whole at Year 1 |
| 126 | DMF0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 1 |
| 127 | DML0100_Y1 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 1 |
| 128 | DML0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y1 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 130 | DML0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 131 | DMN0100_Y1 | Num | 8 | Average number of servings of Milk - nondairy at Year 1 |
| 132 | DMR0100_Y1 | Num | 8 | Average number of servings of Milk - reduced fat at Year 1 |
| 133 | DMR0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 1 |
| 134 | DOT0100_Y1 | Num | 8 | Average number of servings of frozen dairy dessert at Year 1 |
| 135 | DOT0200_Y1 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 1 |
| 136 | DOT0300_Y1 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 1 |
| 137 | DOT0400_Y1 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 1 |
| 138 | DOT0500_Y1 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 1 |
| 139 | DOT0600_Y1 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 1 |
| 140 | DOT0700_Y1 | Num | 8 | Average number of servings of Infant Formula at Year 1 |
| 141 | DOT0800_Y1 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 1 |
| 142 | DYF0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 1 |
| 143 | DYF0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 1 |
| 144 | DYL0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 1 |
| 145 | DYL0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 1 |
| 146 | DYN0100_Y1 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 1 |
| 147 | DYR0100_Y1 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 1 |
| 148 | DYR0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 1 |
| 149 | DAIDZEIN_Y1 | Num | 8 | Average Daidzein (mg) at Year 1 |
| 150 | DELTA_TOCOPHEROL_Y1 | Num | 8 | Average Delta-Tocopherol (mg) at Year 1 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y1 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 1 |
| 152 | ERYTHRITOL_Y1 | Num | 8 | Average Erythritol (g) at Year 1 |
| 153 | FAF0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 1 |
| 154 | FAR0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 1 |
| 155 | FCF0100_Y1 | Num | 8 | Average number of servings of cream at Year 1 |
| 156 | FCL0100_Y1 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y1 | Num | 8 | Average number of servings of cream - nondairy at Year 1 |
| 158 | FCR0100_Y1 | Num | 8 | Average number of servings of cream - reduced fat at Year 1 |
| 159 | FD0100_Y1 | Num | 8 | Average number of servings of salad dressing – regular at Year 1 |
| 160 | FDR0100_Y1 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 1 |
| 161 | FMC0100_Y1 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 1 |
| 162 | FMC0200_Y1 | Num | 8 | Average number of servings of meat-based savory snack at Year 1 |
| 163 | FMF0100_Y1 | Num | 8 | Average number of servings of Margarine - regular at Year 1 |
| 164 | FMR0100_Y1 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 1 |
| 165 | FOF0100_Y1 | Num | 8 | Average number of servings of Oil at Year 1 |
| 166 | FRU0100_Y1 | Num | 8 | Average number of servings of citrus juice at Year 1 |
| 167 | FRU0200_Y1 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 1 |
| 168 | FRU0300_Y1 | Num | 8 | Average number of servings of citrus fruit at Year 1 |
| 169 | FRU0400_Y1 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 1 |
| 170 | FRU0500_Y1 | Num | 8 | Average number of servings of avocado and similar at Year 1 |
| 171 | FRU0600_Y1 | Num | 8 | Average number of servings of Fried fruits at Year 1 |
| 172 | FRU0700_Y1 | Num | 8 | Average number of servings of fruit-based savory snack at Year 1 |
| 173 | FSF0100_Y1 | Num | 8 | Average number of servings of Shortening at Year 1 |
| 174 | FORMONONETIN_Y1 | Num | 8 | Average Formononetin (mg) at Year 1 |
| 175 | FRUCTOSE_Y1 | Num | 8 | Average Fructose (g) at Year 1 |
| 176 | GRR0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 1 |
| 177 | GRR0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 1 |
| 178 | GRR0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 1 |
| 179 | GRR0400_Y1 | Num | 8 | Average number of servings of crackers – refined grain at Year 1 |
| 180 | GRR0500_Y1 | Num | 8 | Average number of servings of pasta – refined grain at Year 1 |
| 181 | GRR0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 1 |
| 182 | GRR0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 1 |
| 183 | GRR0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 1 |
| 184 | GRR0900_Y1 | Num | 8 | Average number of servings of snack chips – refined grain at Year 1 |
| 185 | GRR1000_Y1 | Num | 8 | Average number of servings of snack bars – refined grain at Year 1 |
| 186 | GRR1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 1 |
| 187 | GRS0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 1 |
| 189 | GRS0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 1 |
| 190 | GRS0400_Y1 | Num | 8 | Average number of servings of crackers – some whole grain at Year 1 |
| 191 | GRS0500_Y1 | Num | 8 | Average number of servings of pasta – some whole grain at Year 1 |
| 192 | GRS0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 1 |
| 193 | GRS0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 1 |
| 194 | GRS0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 1 |
| 195 | GRS0900_Y1 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 1 |
| 196 | GRS1000_Y1 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 1 |
| 197 | GRS1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 1 |
| 198 | GRW0100_Y1 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 1 |
| 199 | GRW0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 1 |
| 200 | GRW0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 1 |
| 201 | GRW0400_Y1 | Num | 8 | Average number of servings of crackers – whole grain at Year 1 |
| 202 | GRW0500_Y1 | Num | 8 | Average number of servings of pasta – whole grain at Year 1 |
| 203 | GRW0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 1 |
| 204 | GRW0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 1 |
| 205 | GRW0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 1 |
| 206 | GRW0900_Y1 | Num | 8 | Average number of servings of snack chips – whole grain at Year 1 |
| 207 | GRW1000_Y1 | Num | 8 | Average number of servings of snack bars – whole grain at Year 1 |
| 208 | GRW1100_Y1 | Num | 8 | Average number of servings of popcorn at Year 1 |
| 209 | GRW1200_Y1 | Num | 8 | Average number of servings of flavored popcorn at Year 1 |
| 210 | GRW1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 1 |
| 211 | GALACTOSE_Y1 | Num | 8 | Average Galactose (g) at Year 1 |
| 212 | GAMMA_TOCOPHEROL_Y1 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 1 |
| 213 | GENISTEIN_Y1 | Num | 8 | Average Genistein (mg) at Year 1 |
| 214 | GLUCOSE_Y1 | Num | 8 | Average Glucose (g) at Year 1 |
| 215 | GLUTAMIC_ACID_Y1 | Num | 8 | Average Glutamic Acid (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y1 | Num | 8 | Average Glycemic Index (bread reference) at Year 1 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Index (glucose reference) at Year 1 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y1 | Num | 8 | Average Glycemic Load (bread reference) at Year 1 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Load (glucose reference) at Year 1 |
| 220 | GLYCINE_Y1 | Num | 8 | Average Glycine (g) at Year 1 |
| 221 | GLYCITEIN_Y1 | Num | 8 | Average Glycitein (mg) at Year 1 |
| 222 | HISTIDINE_Y1 | Num | 8 | Average Histidine (g) at Year 1 |
| 223 | INOSITOL_Y1 | Num | 8 | Average Inositol (g) at Year 1 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 1 |
| 225 | ISOLEUCINE_Y1 | Num | 8 | Average Isoleucine (g) at Year 1 |
| 226 | ISOMALT_Y1 | Num | 8 | Average Isomalt (g) at Year 1 |
| 227 | LACTITOL_Y1 | Num | 8 | Average Lactitol (g) at Year 1 |
| 228 | LACTOSE_Y1 | Num | 8 | Average Lactose (g) at Year 1 |
| 229 | LEUCINE_Y1 | Num | 8 | Average Leucine (g) at Year 1 |
| 230 | LUTEIN_ZEAXANTHIN_Y1 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 1 |
| 231 | LYCOPENE_Y1 | Num | 8 | Average Lycopene (mcg) at Year 1 |
| 232 | LYSINE_Y1 | Num | 8 | Average Lysine (g) at Year 1 |
| 233 | MCF0100_Y1 | Num | 8 | Average number of servings of cold cuts and sausage at Year 1 |
| 234 | MCF0200_Y1 | Num | 8 | Average number of servings of cured pork at Year 1 |
| 235 | MCL0100_Y1 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 1 |
| 236 | MCL0200_Y1 | Num | 8 | Average number of servings of lean cured pork at Year 1 |
| 237 | MFF0100_Y1 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 1 |
| 238 | MFF0200_Y1 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 1 |
| 239 | MFL0100_Y1 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 1 |
| 240 | MOF0100_Y1 | Num | 8 | Average number of servings of organ meats at Year 1 |
| 241 | MOF0200_Y1 | Num | 8 | Average number of servings of baby food meat mixtures at Year 1 |
| 242 | MOF0300_Y1 | Num | 8 | Average number of servings of eggs at Year 1 |
| 243 | MOF0400_Y1 | Num | 8 | Average number of servings of egg substitute at Year 1 |
| 244 | MOF0500_Y1 | Num | 8 | Average number of servings of nuts and seeds at Year 1 |
| 245 | MOF0600_Y1 | Num | 8 | Average number of servings of nuts and seed butters at Year 1 |
| 246 | MOF0700_Y1 | Num | 8 | Average number of servings of meat alternatives at Year 1 |
| 247 | MPF0100_Y1 | Num | 8 | Average number of servings of poultry at Year 1 |
| 248 | MPF0200_Y1 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 1 |
| 249 | MPL0100_Y1 | Num | 8 | Average number of servings of lean poultry at Year 1 |
| 250 | MRF0100_Y1 | Num | 8 | Average number of servings of beef at Year 1 |
| 251 | MRF0200_Y1 | Num | 8 | Average number of servings of veal at Year 1 |
| 252 | MRF0300_Y1 | Num | 8 | Average number of servings of lamb at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y1 | Num | 8 | Average number of servings of fresh pork at Year 1 |
| 254 | MRF0500_Y1 | Num | 8 | Average number of servings of game at Year 1 |
| 255 | MRL0100_Y1 | Num | 8 | Average number of servings of lean beef at Year 1 |
| 256 | MRL0200_Y1 | Num | 8 | Average number of servings of lean veal at Year 1 |
| 257 | MRL0300_Y1 | Num | 8 | Average number of servings of lean lamb at Year 1 |
| 258 | MRL0400_Y1 | Num | 8 | Average number of servings of lean fresh pork at Year 1 |
| 259 | MSC0100_Y1 | Num | 8 | Average number of servings of gravy – regular at Year 1 |
| 260 | MSC0200_Y1 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 1 |
| 261 | MSC0300_Y1 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 1 |
| 262 | MSC0400_Y1 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 1 |
| 263 | MSC0500_Y1 | Num | 8 | Average number of servings of pickled foods at Year 1 |
| 264 | MSC0600_Y1 | Num | 8 | Average number of servings of miscellaneous dessert at Year 1 |
| 265 | MSC0700_Y1 | Num | 8 | Average number of servings of non-grain flour and similar at Year 1 |
| 266 | MSC0800_Y1 | Num | 8 | Average number of servings of soup broth at Year 1 |
| 267 | MSC0900_Y1 | Num | 8 | Average number of servings of baby food dessert at Year 1 |
| 268 | MSC1000_Y1 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 1 |
| 269 | MSC1100_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 270 | MSC1200_Y1 | Num | 8 | Average number of servings of sugar substitute at Year 1 |
| 271 | MSF0100_Y1 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 1 |
| 272 | MSL0100_Y1 | Num | 8 | Average number of servings of shellfish at Year 1 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y1 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 1 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y1 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 1 |
| 275 | MUFA_18_1_OLEIC_ACID_Y1 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 1 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y1 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 1 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y1 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 1 |
| 278 | MAGNESIUM_Y1 | Num | 8 | Average Magnesium (mg) at Year 1 |
| 279 | MALTITOL_Y1 | Num | 8 | Average Maltitol (g) at Year 1 |
| 280 | MALTOSE_Y1 | Num | 8 | Average Maltose (g) at Year 1 |
| 281 | MANGANESE_Y1 | Num | 8 | Average Manganese (mg) at Year 1 |
| 282 | MANNITOL_Y1 | Num | 8 | Average Mannitol (g) at Year 1 |
| 283 | METHIONINE_Y1 | Num | 8 | Average Methionine (g) at Year 1 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 1 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y1 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y1 | Num | 8 | Average Niacin Equivalents (mg) at Year 1 |
| 287 | NIACIN_VITAMIN_B3_Y1 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 1 |
| 288 | NITROGEN_Y1 | Num | 8 | Average Nitrogen (g) at Year 1 |
| 289 | OMEGA_3_FATTY_ACIDS_Y1 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 1 |
| 290 | OXALIC_ACID_Y1 | Num | 8 | Average Oxalic Acid (mg) at Year 1 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y1 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 1 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y1 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 1 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y1 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 1 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y1 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 1 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y1 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 1 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 1 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 1 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y1 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 1 |
| 299 | PANTOTHENIC_ACID_Y1 | Num | 8 | Average Pantothenic Acid (mg) at Year 1 |
| 300 | PECTINS_Y1 | Num | 8 | Average Pectins (g) at Year 1 |
| 301 | PHENYLALANINE_Y1 | Num | 8 | Average Phenylalanine (g) at Year 1 |
| 302 | PHOSPHORUS_Y1 | Num | 8 | Average Phosphorus (mg) at Year 1 |
| 303 | PHYTIC_ACID_Y1 | Num | 8 | Average Phytic Acid (mg) at Year 1 |
| 304 | PINITOL_Y1 | Num | 8 | Average Pinitol (g) at Year 1 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y1 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 1 |
| 306 | POTASSIUM_Y1 | Num | 8 | Average Potassium (mg) at Year 1 |
| 307 | PROLINE_Y1 | Num | 8 | Average Proline (g) at Year 1 |
| 308 | REFINED_GRAINS_Y1 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 1 |
| 309 | RETINOL_Y1 | Num | 8 | Average Retinol (mcg) at Year 1 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y1 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 1 |
| 311 | SFA_10_0_CAPRIC_ACID_Y1 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 1 |
| 312 | SFA_12_0_LAURIC_ACID_Y1 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 1 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y1 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 1 |
| 314 | SFA_16_0_PALMITIC_ACID_Y1 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 1 |
| 315 | SFA_17_0_MARGARIC_ACID_Y1 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 1 |
| 316 | SFA_18_0_STEARIC_ACID_Y1 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 1 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y1 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 1 |
| 318 | SFA_22_0_BEHENIC_ACID_Y1 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 1 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y1 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 1 |
| 320 | SFA_6_0_CAPROIC_ACID_Y1 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 1 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y1 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 1 |
| 322 | SWT0100_Y1 | Num | 8 | Average number of servings of Chocolate candy at Year 1 |
| 323 | SWT0200_Y1 | Num | 8 | Average number of servings of Non-chocolate candy at Year 1 |
| 324 | SWT0300_Y1 | Num | 8 | Average number of servings of frosting or glaze at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y1 | Num | 8 | Average number of servings of Sugar at Year 1 |
| 326 | SWT0500_Y1 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 1 |
| 327 | SWT0600_Y1 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 328 | SWT0700_Y1 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 1 |
| 329 | SWT0800_Y1 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 1 |
| 330 | SACCHARIN_Y1 | Num | 8 | Average Saccharin (mg) at Year 1 |
| 331 | SELENIUM_Y1 | Num | 8 | Average Selenium (mcg) at Year 1 |
| 332 | SERINE_Y1 | Num | 8 | Average Serine (g) at Year 1 |
| 333 | SOLID_FATS_Y1 | Num | 8 | Average Solid Fats (g) at Year 1 |
| 334 | SOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 1 |
| 335 | SORBITOL_Y1 | Num | 8 | Average Sorbitol (g) at Year 1 |
| 336 | STARCH_Y1 | Num | 8 | Average Starch (g) at Year 1 |
| 337 | SUCRALOSE_Y1 | Num | 8 | Average Sucralose (mg) at Year 1 |
| 338 | SUCROSE_POLYESTER_Y1 | Num | 8 | Average Sucrose Polyester (g) at Year 1 |
| 339 | SUCROSE_Y1 | Num | 8 | Average Sucrose (g) at Year 1 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 1 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y1 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 1 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y1 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 1 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y1 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 1 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y1 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 1 |
| 345 | TAGATOSE_Y1 | Num | 8 | Average Tagatose (mg) at Year 1 |
| 346 | THIAMIN_VITAMIN_B1_Y1 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 1 |
| 347 | THREONINE_Y1 | Num | 8 | Average Threonine (g) at Year 1 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 1 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y1 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 1 |
| 350 | TOTAL_FOLATE_Y1 | Num | 8 | Average Total Folate (mcg) at Year 1 |
| 351 | TOTAL_GRAINS_Y1 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 1 |
| 352 | TOTAL_SUGARS_Y1 | Num | 8 | Average Total Sugars (g) at Year 1 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y1 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 1 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 1 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 1 |
| 356 | TRYPTOPHAN_Y1 | Num | 8 | Average Tryptophan (g) at Year 1 |
| 357 | TYROSINE_Y1 | Num | 8 | Average Tyrosine (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y1 | Num | 8 | Average number of servings of dark-green vegetables at Year 1 |
| 359 | VEG0200_Y1 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 1 |
| 360 | VEG0300_Y1 | Num | 8 | Average number of servings of tomato at Year 1 |
| 361 | VEG0400_Y1 | Num | 8 | Average number of servings of White potatoes at Year 1 |
| 362 | VEG0450_Y1 | Num | 8 | Average number of servings of other starchy vegetables at Year 1 |
| 363 | VEG0500_Y1 | Num | 8 | Average number of servings of vegetable juice at Year 1 |
| 364 | VEG0600_Y1 | Num | 8 | Average number of servings of other vegetables at Year 1 |
| 365 | VEG0700_Y1 | Num | 8 | Average number of servings of legumes at Year 1 |
| 366 | VEG0800_Y1 | Num | 8 | Average number of servings of fried potatoes at Year 1 |
| 367 | VEG0900_Y1 | Num | 8 | Average number of servings of fried vegetables at Year 1 |
| 368 | VALINE_Y1 | Num | 8 | Average Valine (g) at Year 1 |
| 369 | VEGETABLE_PROTEIN_Y1 | Num | 8 | Average Vegetable Protein (g) at Year 1 |
| 370 | VITAMIN_B12_Y1 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 1 |
| 371 | VITAMIN_B6_Y1 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 1 |
| 372 | VITAMIN_C_Y1 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 1 |
| 373 | VITAMIN_D2_Y1 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 1 |
| 374 | VITAMIN_D3_Y1 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 1 |
| 375 | VITAMIN_D_Y1 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 1 |
| 376 | VITAMIN_E_Y1 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 1 |
| 377 | VITAMIN_K_Y1 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 1 |
| 378 | WATER_Y1 | Num | 8 | Average Water (g) at Year 1 |
| 379 | WHOLE_GRAINS_Y1 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 1 |
| 380 | XYLITOL_Y1 | Num | 8 | Average Xylitol (g) at Year 1 |
| 381 | ZINC_Y1 | Num | 8 | Average Zinc (mg) at Year 1 |
| 382 | CALORIES_FROM_ALCOHOL_Y1 | Num | 8 | Average % Calories from Alcohol at Year 1 |
| 383 | CALORIES_FROM_MUFA_Y1 | Num | 8 | Average % Calories from MUFA at Year 1 |
| 384 | CALORIES_FROM_PUFA_Y1 | Num | 8 | Average % Calories from PUFA at Year 1 |
| 385 | CALORIES_FROM_SFA_Y1 | Num | 8 | Average % Calories from SFA at Year 1 |
| 386 | METHYLHISTIDINE_Y1 | Num | 8 | Average 3-Methylhistidine (mg) at Year 1 |

Data Set Name: diet_y2_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y2 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 2 |
| 2 | FRUONLY_Y2 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 2 |
| 3 | FRUJUICE_Y2 | Num | 8 | Average number of servings of Fruit juice group at Year 2 |
| 4 | FRUALL_Y2 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 2 |
| 5 | FRUFRIED_Y2 | Num | 8 | Average number of servings of Fried fruit group at Year 2 |
| 6 | VEGGIES_Y2 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 2 |
| 7 | VEGFRIED_Y2 | Num | 8 | Average number of servings of Fried vegetables group at Year 2 |
| 8 | VEGSTARCH_Y2 | Num | 8 | Average number of servings of Starchy vegetables group at Year 2 |
| 9 | GRAIN_Y2 | Num | 8 | Average number of servings of Grains and cereals group at Year 2 |
| 10 | MEAT_Y2 | Num | 8 | Average number of servings of Meat group at Year 2 |
| 11 | MEATALT_Y2 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 2 |
| 12 | MILK_Y2 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 2 |
| 13 | MILKSWEET_Y2 | Num | 8 | Average number of servings of Sweetened milk group at Year 2 |
| 14 | CHEESE_Y2 | Num | 8 | Average number of servings of Cheese at Year 2 |
| 15 | YOGURT_Y2 | Num | 8 | Average number of servings of Yogurt group at Year 2 |
| 16 | SSB_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 2 |
| 17 | SSBJUICE_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 2 |
| 18 | SSBJUMILK_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 2 |
| 19 | ASB_Y2 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 2 |
| 20 | USB_Y2 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 2 |
| 21 | SNACK_Y2 | Num | 8 | Average number of servings of Savory snacks group at Year 2 |
| 22 | DESSERT_Y2 | Num | 8 | Average number of servings of Desserts group group at Year 2 |
| 23 | FATS_Y2 | Num | 8 | Average number of servings of Fats and sugars group group at Year 2 |
| 24 | CONDI_Y2 | Num | 8 | Average number of servings of Condiments group at Year 2 |
| 25 | KCAL_Y2 | Num | 8 | Average Total calories (kcal) at Year 2 |
| 26 | TOTFAT_Y2 | Num | 8 | Average Total Fat (g) at Year 2 |
| 27 | TOTCARB_Y2 | Num | 8 | Average Total Carbohydrate (g) at Year 2 |
| 28 | TOTPROT_Y2 | Num | 8 | Average Total Protein (g) at Year 2 |
| 29 | CHOLEST_Y2 | Num | 8 | Average Cholesterol (mg) at Year 2 |
| 30 | SFA_Y2 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 2 |
| 31 | MUFA_Y2 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y2 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 2 |
| 33 | FIBER_Y2 | Num | 8 | Average Total Dietary Fiber (g) at Year 2 |
| 34 | TFA_Y2 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 2 |
| 35 | CALCIUM_Y2 | Num | 8 | Average Calcium (mg) at Year 2 |
| 36 | IRON_Y2 | Num | 8 | Average Iron (mg) at Year 2 |
| 37 | SODIUM_Y2 | Num | 8 | Average Sodium (mg) at Year 2 |
| 38 | PCTFAT_Y2 | Num | 8 | Average percent of calories from fat at Year 2 |
| 39 | PCTPROT_Y2 | Num | 8 | Average percent of calories from protein at Year 2 |
| 40 | PCTCARB_Y2 | Num | 8 | Average percent of calories from carbohydrates at Year 2 |
| 41 | NUMRECALLS_Y2 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y2 | Num | 8 | Average Total Grams at Year 2 |
| 43 | EDENSITY_Y2 | Num | 8 | Average Energy density at Year 2 |
| 44 | TOTGRAM_FOOD_Y2 | Num | 8 | Average Total Grams from food at Year 2 |
| 45 | KCAL_FOOD_Y2 | Num | 8 | Average Total calories from food (kcal) at Year 2 |
| 46 | EDENSITY_FOOD_Y2 | Num | 8 | Average Energy density from food at Year 2 |
| 47 | NUMDAYS_Y2 | Num | 8 | Number of days between the first and last recall (used in average) at Year 2 |
| 48 | FLAG_Y2 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 2 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y2 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 2 |
| 52 | HEIX10_SODIUM_Y2 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 2 |
| 53 | HEIX11_REFINEDGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 2 |
| 54 | HEIX12_SOFAAS_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 2 |
| 55 | HEIX12_SOFAASB_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 2 |
| 56 | HEIX12_SOFAASC_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 2 |
| 57 | HEIX1_TOTALVEG_Y2 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 2 |
| 58 | HEIX2_GREEN_AND_BEAN_Y2 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 2 |
| 59 | HEIX3_TOTALFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 2 |
| 60 | HEIX4_WHOLEFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 2 |
| 61 | HEIX5_WHOLEGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 2 |
| 62 | HEIX6_TOTALDAIRY_Y2 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 2 |
| 63 | HEIX7_TOTPROT_Y2 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y2 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 2 |
| 65 | HEIX9_FATTYACID_Y2 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 2 |
| 66 | HEI_RECALLS_Y2 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 2 |
| 67 | DATA_COLLECTED_NCCVERSION_Y2 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y2 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y2 | Num | 8 | Average Acesulfame Potassium (mg) at Year 2 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y2 | Num | 8 | Average Added Sugars (g) at Year 2 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y2 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 2 |
| 72 | ALANINE_Y2 | Num | 8 | Average Alanine (g) at Year 2 |
| 73 | ALCOHOL_Y2 | Num | 8 | Average Alcohol (g) at Year 2 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y2 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 75 | ANIMAL_PROTEIN_Y2 | Num | 8 | Average Animal Protein (g) at Year 2 |
| 76 | ARGININE_Y2 | Num | 8 | Average Arginine (g) at Year 2 |
| 77 | ASH_Y2 | Num | 8 | Average Ash (g) at Year 2 |
| 78 | ASPARTAME_Y2 | Num | 8 | Average Aspartame (mg) at Year 2 |
| 79 | ASPARTIC_ACID_Y2 | Num | 8 | Average Aspartic Acid (g) at Year 2 |
| 80 | AVAILABLE_CARBOHYDRATE_Y2 | Num | 8 | Average Available Carbohydrate (g) at Year 2 |
| 81 | BVA0100_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 2 |
| 82 | BVA0200_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 2 |
| 83 | BVA0300_Y2 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 2 |
| 84 | BVA0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 2 |
| 85 | BVA0500_Y2 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 2 |
| 86 | BVA0600_Y2 | Num | 8 | Average number of servings of Artificially sweetened water at Year 2 |
| 87 | BVA0700_Y2 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 2 |
| 88 | BVE0100_Y2 | Num | 8 | Average number of servings of Beer and Ales at Year 2 |
| 89 | BVE0200_Y2 | Num | 8 | Average number of servings of Wine at Year 2 |
| 90 | BVE0300_Y2 | Num | 8 | Average number of servings of Distilled Liquor at Year 2 |
| 91 | BVE0400_Y2 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 2 |
| 92 | BVO0100_Y2 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 2 |
| 93 | BVO0200_Y2 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 2 |
| 94 | BVS0100_Y2 | Num | 8 | Average number of servings of Sweetened coffee at Year 2 |
| 95 | BVS0200_Y2 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y2 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 2 |
| 97 | BVS0400_Y2 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 2 |
| 98 | BVS0500_Y2 | Num | 8 | Average number of servings of Sweetened tea at Year 2 |
| 99 | BVS0600_Y2 | Num | 8 | Average number of servings of Sweetened water at Year 2 |
| 100 | BVS0700_Y2 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 2 |
| 101 | BVU0100_Y2 | Num | 8 | Average number of servings of Unsweetened coffee at Year 2 |
| 102 | BVU0200_Y2 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 2 |
| 103 | BVU0300_Y2 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 2 |
| 104 | BVU0400_Y2 | Num | 8 | Average number of servings of Unsweetened tea at Year 2 |
| 105 | BVU0500_Y2 | Num | 8 | Average number of servings of Water at Year 2 |
| 106 | BVU0600_Y2 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 2 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y2 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 2 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y2 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y2 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 2 |
| 110 | BETA_TOCOPHEROL_Y2 | Num | 8 | Average Beta-Tocopherol (mg) at Year 2 |
| 111 | BETAINE_Y2 | Num | 8 | Average Betaine (mg) at Year 2 |
| 112 | BIOCHANIN_A_Y2 | Num | 8 | Average Biochanin A (mg) at Year 2 |
| 113 | CLA_CIS_9_TRANS_11_Y2 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 2 |
| 114 | CLA_TRANS_10_CIS_12_Y2 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 2 |
| 115 | CAFFEINE_Y2 | Num | 8 | Average Caffeine (mg) at Year 2 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y2 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 2 |
| 117 | CHOLINE_Y2 | Num | 8 | Average Choline (mg) at Year 2 |
| 118 | COPPER_Y2 | Num | 8 | Average Copper (mg) at Year 2 |
| 119 | COUMESTROL_Y2 | Num | 8 | Average Coumestrol (mg) at Year 2 |
| 120 | CYSTINE_Y2 | Num | 8 | Average Cystine (g) at Year 2 |
| 121 | DCF0100_Y2 | Num | 8 | Average number of servings of Cheese - Whole at Year 2 |
| 122 | DCL0100_Y2 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 2 |
| 123 | DCN0100_Y2 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 2 |
| 124 | DCR0100_Y2 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 2 |
| 125 | DMF0100_Y2 | Num | 8 | Average number of servings of Milk - whole at Year 2 |
| 126 | DMF0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 2 |
| 127 | DML0100_Y2 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 2 |
| 128 | DML0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y2 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 130 | DML0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 131 | DMN0100_Y2 | Num | 8 | Average number of servings of Milk - nondairy at Year 2 |
| 132 | DMR0100_Y2 | Num | 8 | Average number of servings of Milk - reduced fat at Year 2 |
| 133 | DMR0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 2 |
| 134 | DOT0100_Y2 | Num | 8 | Average number of servings of frozen dairy dessert at Year 2 |
| 135 | DOT0200_Y2 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 2 |
| 136 | DOT0300_Y2 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 2 |
| 137 | DOT0400_Y2 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 2 |
| 138 | DOT0500_Y2 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 2 |
| 139 | DOT0600_Y2 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 2 |
| 140 | DOT0700_Y2 | Num | 8 | Average number of servings of Infant Formula at Year 2 |
| 141 | DOT0800_Y2 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 2 |
| 142 | DYF0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 2 |
| 143 | DYF0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 2 |
| 144 | DYL0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 2 |
| 145 | DYL0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 2 |
| 146 | DYN0100_Y2 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 2 |
| 147 | DYR0100_Y2 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 2 |
| 148 | DYR0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 2 |
| 149 | DAIDZEIN_Y2 | Num | 8 | Average Daidzein (mg) at Year 2 |
| 150 | DELTA_TOCOPHEROL_Y2 | Num | 8 | Average Delta-Tocopherol (mg) at Year 2 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y2 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 2 |
| 152 | ERYTHRITOL_Y2 | Num | 8 | Average Erythritol (g) at Year 2 |
| 153 | FAF0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 2 |
| 154 | FAR0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 2 |
| 155 | FCF0100_Y2 | Num | 8 | Average number of servings of cream at Year 2 |
| 156 | FCL0100_Y2 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y2 | Num | 8 | Average number of servings of cream - nondairy at Year 2 |
| 158 | FCR0100_Y2 | Num | 8 | Average number of servings of cream - reduced fat at Year 2 |
| 159 | FDFO100_Y2 | Num | 8 | Average number of servings of salad dressing – regular at Year 2 |
| 160 | FDR0100_Y2 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 2 |
| 161 | FMC0100_Y2 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 2 |
| 162 | FMC0200_Y2 | Num | 8 | Average number of servings of meat-based savory snack at Year 2 |
| 163 | FMF0100_Y2 | Num | 8 | Average number of servings of Margarine - regular at Year 2 |
| 164 | FMR0100_Y2 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 2 |
| 165 | FOF0100_Y2 | Num | 8 | Average number of servings of Oil at Year 2 |
| 166 | FRU0100_Y2 | Num | 8 | Average number of servings of citrus juice at Year 2 |
| 167 | FRU0200_Y2 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 2 |
| 168 | FRU0300_Y2 | Num | 8 | Average number of servings of citrus fruit at Year 2 |
| 169 | FRU0400_Y2 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 2 |
| 170 | FRU0500_Y2 | Num | 8 | Average number of servings of avocado and similar at Year 2 |
| 171 | FRU0600_Y2 | Num | 8 | Average number of servings of Fried fruits at Year 2 |
| 172 | FRU0700_Y2 | Num | 8 | Average number of servings of fruit-based savory snack at Year 2 |
| 173 | FSF0100_Y2 | Num | 8 | Average number of servings of Shortening at Year 2 |
| 174 | FORMONONETIN_Y2 | Num | 8 | Average Formononetin (mg) at Year 2 |
| 175 | FRUCTOSE_Y2 | Num | 8 | Average number of servings of Fructose (g) at Year 2 |
| 176 | GRR0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 2 |
| 177 | GRR0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 2 |
| 178 | GRR0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 2 |
| 179 | GRR0400_Y2 | Num | 8 | Average number of servings of crackers – refined grain at Year 2 |
| 180 | GRR0500_Y2 | Num | 8 | Average number of servings of pasta – refined grain at Year 2 |
| 181 | GRR0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 2 |
| 182 | GRR0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 2 |
| 183 | GRR0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 2 |
| 184 | GRR0900_Y2 | Num | 8 | Average number of servings of snack chips – refined grain at Year 2 |
| 185 | GRR1000_Y2 | Num | 8 | Average number of servings of snack bars – refined grain at Year 2 |
| 186 | GRR1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 2 |
| 187 | GRS0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 2 |
| 189 | GRS0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 2 |
| 190 | GRS0400_Y2 | Num | 8 | Average number of servings of crackers – some whole grain at Year 2 |
| 191 | GRS0500_Y2 | Num | 8 | Average number of servings of pasta – some whole grain at Year 2 |
| 192 | GRS0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at Year 2 |
| 193 | GRS0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 2 |
| 194 | GRS0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 2 |
| 195 | GRS0900_Y2 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 2 |
| 196 | GRS1000_Y2 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 2 |
| 197 | GRS1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 2 |
| 198 | GRW0100_Y2 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 2 |
| 199 | GRW0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 2 |
| 200 | GRW0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 2 |
| 201 | GRW0400_Y2 | Num | 8 | Average number of servings of crackers – whole grain at Year 2 |
| 202 | GRW0500_Y2 | Num | 8 | Average number of servings of pasta – whole grain at Year 2 |
| 203 | GRW0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at Year 2 |
| 204 | GRW0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 2 |
| 205 | GRW0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 2 |
| 206 | GRW0900_Y2 | Num | 8 | Average number of servings of snack chips – whole grain at Year 2 |
| 207 | GRW1000_Y2 | Num | 8 | Average number of servings of snack bars – whole grain at Year 2 |
| 208 | GRW1100_Y2 | Num | 8 | Average number of servings of popcorn at Year 2 |
| 209 | GRW1200_Y2 | Num | 8 | Average number of servings of flavored popcorn at Year 2 |
| 210 | GRW1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 2 |
| 211 | GALACTOSE_Y2 | Num | 8 | Average Galactose (g) at Year 2 |
| 212 | GAMMA_TOCOPHEROL_Y2 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 2 |
| 213 | GENISTEIN_Y2 | Num | 8 | Average Genistein (mg) at Year 2 |
| 214 | GLUCOSE_Y2 | Num | 8 | Average Glucose (g) at Year 2 |
| 215 | GLUTAMIC_ACID_Y2 | Num | 8 | Average Glutamic Acid (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y2 | Num | 8 | Average Glycemic Index (bread reference) at Year 2 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Index (glucose reference) at Year 2 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y2 | Num | 8 | Average Glycemic Load (bread reference) at Year 2 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Load (glucose reference) at Year 2 |
| 220 | GLYCINE_Y2 | Num | 8 | Average Glycine (g) at Year 2 |
| 221 | GLYCITEIN_Y2 | Num | 8 | Average Glycitein (mg) at Year 2 |
| 222 | HISTIDINE_Y2 | Num | 8 | Average Histidine (g) at Year 2 |
| 223 | INOSITOL_Y2 | Num | 8 | Average Inositol (g) at Year 2 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 2 |
| 225 | ISOLEUCINE_Y2 | Num | 8 | Average Isoleucine (g) at Year 2 |
| 226 | ISOMALT_Y2 | Num | 8 | Average Isomalt (g) at Year 2 |
| 227 | LACTITOL_Y2 | Num | 8 | Average Lactitol (g) at Year 2 |
| 228 | LACTOSE_Y2 | Num | 8 | Average Lactose (g) at Year 2 |
| 229 | LEUCINE_Y2 | Num | 8 | Average Leucine (g) at Year 2 |
| 230 | LUTEIN_ZEAXANTHIN_Y2 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 2 |
| 231 | LYCOPENE_Y2 | Num | 8 | Average Lycopene (mcg) at Year 2 |
| 232 | LYSINE_Y2 | Num | 8 | Average Lysine (g) at Year 2 |
| 233 | MCF0100_Y2 | Num | 8 | Average number of servings of cold cuts and sausage at Year 2 |
| 234 | MCF0200_Y2 | Num | 8 | Average number of servings of cured pork at Year 2 |
| 235 | MCL0100_Y2 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 2 |
| 236 | MCL0200_Y2 | Num | 8 | Average number of servings of lean cured pork at Year 2 |
| 237 | MFF0100_Y2 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 2 |
| 238 | MFF0200_Y2 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 2 |
| 239 | MFL0100_Y2 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 2 |
| 240 | MOF0100_Y2 | Num | 8 | Average number of servings of organ meats at Year 2 |
| 241 | MOF0200_Y2 | Num | 8 | Average number of servings of baby food meat mixtures at Year 2 |
| 242 | MOF0300_Y2 | Num | 8 | Average number of servings of eggs at Year 2 |
| 243 | MOF0400_Y2 | Num | 8 | Average number of servings of egg substitute at Year 2 |
| 244 | MOF0500_Y2 | Num | 8 | Average number of servings of nuts and seeds at Year 2 |
| 245 | MOF0600_Y2 | Num | 8 | Average number of servings of nuts and seed butters at Year 2 |
| 246 | MOF0700_Y2 | Num | 8 | Average number of servings of meat alternatives at Year 2 |
| 247 | MPF0100_Y2 | Num | 8 | Average number of servings of poultry at Year 2 |
| 248 | MPF0200_Y2 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 2 |
| 249 | MPL0100_Y2 | Num | 8 | Average number of servings of lean poultry at Year 2 |
| 250 | MRF0100_Y2 | Num | 8 | Average number of servings of beef at Year 2 |
| 251 | MRF0200_Y2 | Num | 8 | Average number of servings of veal at Year 2 |
| 252 | MRF0300_Y2 | Num | 8 | Average number of servings of lamb at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y2 | Num | 8 | Average number of servings of fresh pork at Year 2 |
| 254 | MRF0500_Y2 | Num | 8 | Average number of servings of game at Year 2 |
| 255 | MRL0100_Y2 | Num | 8 | Average number of servings of lean beef at Year 2 |
| 256 | MRL0200_Y2 | Num | 8 | Average number of servings of lean veal at Year 2 |
| 257 | MRL0300_Y2 | Num | 8 | Average number of servings of lean lamb at Year 2 |
| 258 | MRL0400_Y2 | Num | 8 | Average number of servings of lean fresh pork at Year 2 |
| 259 | MSC0100_Y2 | Num | 8 | Average number of servings of gravy – regular at Year 2 |
| 260 | MSC0200_Y2 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 2 |
| 261 | MSC0300_Y2 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 2 |
| 262 | MSC0400_Y2 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 2 |
| 263 | MSC0500_Y2 | Num | 8 | Average number of servings of pickled foods at Year 2 |
| 264 | MSC0600_Y2 | Num | 8 | Average number of servings of miscellaneous dessert at Year 2 |
| 265 | MSC0700_Y2 | Num | 8 | Average number of servings of non-grain flour and similar at Year 2 |
| 266 | MSC0800_Y2 | Num | 8 | Average number of servings of soup broth at Year 2 |
| 267 | MSC0900_Y2 | Num | 8 | Average number of servings of baby food dessert at Year 2 |
| 268 | MSC1000_Y2 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 2 |
| 269 | MSC1100_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 270 | MSC1200_Y2 | Num | 8 | Average number of servings of sugar substitute at Year 2 |
| 271 | MSF0100_Y2 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 2 |
| 272 | MSL0100_Y2 | Num | 8 | Average number of servings of shellfish at Year 2 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y2 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 2 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y2 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 2 |
| 275 | MUFA_18_1_OLEIC_ACID_Y2 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 2 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y2 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 2 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y2 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 2 |
| 278 | MAGNESIUM_Y2 | Num | 8 | Average Magnesium (mg) at Year 2 |
| 279 | MALTITOL_Y2 | Num | 8 | Average Maltitol (g) at Year 2 |
| 280 | MALTOSE_Y2 | Num | 8 | Average Maltose (g) at Year 2 |
| 281 | MANGANESE_Y2 | Num | 8 | Average Manganese (mg) at Year 2 |
| 282 | MANNITOL_Y2 | Num | 8 | Average Mannitol (g) at Year 2 |
| 283 | METHIONINE_Y2 | Num | 8 | Average Methionine (g) at Year 2 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 2 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y2 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y2 | Num | 8 | Average Niacin Equivalents (mg) at Year 2 |
| 287 | NIACIN_VITAMIN_B3_Y2 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 2 |
| 288 | NITROGEN_Y2 | Num | 8 | Average Nitrogen (g) at Year 2 |
| 289 | OMEGA_3_FATTY_ACIDS_Y2 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 2 |
| 290 | OXALIC_ACID_Y2 | Num | 8 | Average Oxalic Acid (mg) at Year 2 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y2 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 2 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y2 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 2 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y2 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 2 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y2 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 2 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y2 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 2 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 2 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 2 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y2 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 2 |
| 299 | PANTOTHENIC_ACID_Y2 | Num | 8 | Average Pantothenic Acid (mg) at Year 2 |
| 300 | PECTINS_Y2 | Num | 8 | Average Pectins (g) at Year 2 |
| 301 | PHENYLALANINE_Y2 | Num | 8 | Average Phenylalanine (g) at Year 2 |
| 302 | PHOSPHORUS_Y2 | Num | 8 | Average Phosphorus (mg) at Year 2 |
| 303 | PHYTIC_ACID_Y2 | Num | 8 | Average Phytic Acid (mg) at Year 2 |
| 304 | PINITOL_Y2 | Num | 8 | Average Pinitol (g) at Year 2 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y2 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 2 |
| 306 | POTASSIUM_Y2 | Num | 8 | Average Potassium (mg) at Year 2 |
| 307 | PROLINE_Y2 | Num | 8 | Average Proline (g) at Year 2 |
| 308 | REFINED_GRAINS_Y2 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 2 |
| 309 | RETINOL_Y2 | Num | 8 | Average Retinol (mcg) at Year 2 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y2 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 2 |
| 311 | SFA_10_0_CAPRIC_ACID_Y2 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 2 |
| 312 | SFA_12_0_LAURIC_ACID_Y2 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 2 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y2 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 2 |
| 314 | SFA_16_0_PALMITIC_ACID_Y2 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 2 |
| 315 | SFA_17_0_MARGARIC_ACID_Y2 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 2 |
| 316 | SFA_18_0_STEARIC_ACID_Y2 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 2 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y2 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 2 |
| 318 | SFA_22_0_BEHENIC_ACID_Y2 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 2 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y2 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 2 |
| 320 | SFA_6_0_CAPROIC_ACID_Y2 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 2 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y2 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 2 |
| 322 | SWT0100_Y2 | Num | 8 | Average number of servings of Chocolate candy at Year 2 |
| 323 | SWT0200_Y2 | Num | 8 | Average number of servings of Non-chocolate candy at Year 2 |
| 324 | SWT0300_Y2 | Num | 8 | Average number of servings of frosting or glaze at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y2 | Num | 8 | Average number of servings of Sugar at Year 2 |
| 326 | SWT0500_Y2 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 2 |
| 327 | SWT0600_Y2 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 328 | SWT0700_Y2 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 2 |
| 329 | SWT0800_Y2 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 2 |
| 330 | SACCHARIN_Y2 | Num | 8 | Average Saccharin (mg) at Year 2 |
| 331 | SELENIUM_Y2 | Num | 8 | Average Selenium (mcg) at Year 2 |
| 332 | SERINE_Y2 | Num | 8 | Average Serine (g) at Year 2 |
| 333 | SOLID_FATS_Y2 | Num | 8 | Average Solid Fats (g) at Year 2 |
| 334 | SOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 2 |
| 335 | SORBITOL_Y2 | Num | 8 | Average Sorbitol (g) at Year 2 |
| 336 | STARCH_Y2 | Num | 8 | Average Starch (g) at Year 2 |
| 337 | SUCRALOSE_Y2 | Num | 8 | Average Sucralose (mg) at Year 2 |
| 338 | SUCROSE_POLYESTER_Y2 | Num | 8 | Average Sucrose Polyester (g) at Year 2 |
| 339 | SUCROSE_Y2 | Num | 8 | Average Sucrose (g) at Year 2 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 2 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y2 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 2 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y2 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 2 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y2 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 2 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y2 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 2 |
| 345 | TAGATOSE_Y2 | Num | 8 | Average Tagatose (mg) at Year 2 |
| 346 | THIAMIN_VITAMIN_B1_Y2 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 2 |
| 347 | THREONINE_Y2 | Num | 8 | Average Threonine (g) at Year 2 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 2 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y2 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 2 |
| 350 | TOTAL_FOLATE_Y2 | Num | 8 | Average Total Folate (mcg) at Year 2 |
| 351 | TOTAL_GRAINS_Y2 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 2 |
| 352 | TOTAL_SUGARS_Y2 | Num | 8 | Average Total Sugars (g) at Year 2 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y2 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 2 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 2 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 2 |
| 356 | TRYPTOPHAN_Y2 | Num | 8 | Average Tryptophan (g) at Year 2 |
| 357 | TYROSINE_Y2 | Num | 8 | Average Tyrosine (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y2 | Num | 8 | Average number of servings of dark-green vegetables at Year 2 |
| 359 | VEG0200_Y2 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 2 |
| 360 | VEG0300_Y2 | Num | 8 | Average number of servings of tomato at Year 2 |
| 361 | VEG0400_Y2 | Num | 8 | Average number of servings of White potatoes at Year 2 |
| 362 | VEG0450_Y2 | Num | 8 | Average number of servings of other starchy vegetables at Year 2 |
| 363 | VEG0500_Y2 | Num | 8 | Average number of servings of vegetable juice at Year 2 |
| 364 | VEG0600_Y2 | Num | 8 | Average number of servings of other vegetables at Year 2 |
| 365 | VEG0700_Y2 | Num | 8 | Average number of servings of legumes at Year 2 |
| 366 | VEG0800_Y2 | Num | 8 | Average number of servings of fried potatoes at Year 2 |
| 367 | VEG0900_Y2 | Num | 8 | Average number of servings of fried vegetables at Year 2 |
| 368 | VALINE_Y2 | Num | 8 | Average Valine (g) at Year 2 |
| 369 | VEGETABLE_PROTEIN_Y2 | Num | 8 | Average Vegetable Protein (g) at Year 2 |
| 370 | VITAMIN_B12_Y2 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 2 |
| 371 | VITAMIN_B6_Y2 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 2 |
| 372 | VITAMIN_C_Y2 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 2 |
| 373 | VITAMIN_D2_Y2 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 2 |
| 374 | VITAMIN_D3_Y2 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 2 |
| 375 | VITAMIN_D_Y2 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 2 |
| 376 | VITAMIN_E_Y2 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 2 |
| 377 | VITAMIN_K_Y2 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 2 |
| 378 | WATER_Y2 | Num | 8 | Average Water (g) at Year 2 |
| 379 | WHOLE_GRAINS_Y2 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 2 |
| 380 | XYLITOL_Y2 | Num | 8 | Average Xylitol (g) at Year 2 |
| 381 | ZINC_Y2 | Num | 8 | Average Zinc (mg) at Year 2 |
| 382 | CALORIES_FROM_ALCOHOL_Y2 | Num | 8 | Average % Calories from Alcohol at Year 2 |
| 383 | CALORIES_FROM_MUFA_Y2 | Num | 8 | Average % Calories from MUFA at Year 2 |
| 384 | CALORIES_FROM_PUFA_Y2 | Num | 8 | Average % Calories from PUFA at Year 2 |
| 385 | CALORIES_FROM_SFA_Y2 | Num | 8 | Average % Calories from SFA at Year 2 |
| 386 | METHYLHISTIDINE_Y2 | Num | 8 | Average 3-Methylhistidine (mg) at Year 2 |

Data Set Name: diet_y3_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y3 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 3 |
| 2 | FRUONLY_Y3 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 3 |
| 3 | FRUJUICE_Y3 | Num | 8 | Average number of servings of Fruit juice group at Year 3 |
| 4 | FRUALL_Y3 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 3 |
| 5 | FRUFRIED_Y3 | Num | 8 | Average number of servings of Fried fruit group at Year 3 |
| 6 | VEGGIES_Y3 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 3 |
| 7 | VEGFRIED_Y3 | Num | 8 | Average number of servings of Fried vegetables group at Year 3 |
| 8 | VEGSTARCH_Y3 | Num | 8 | Average number of servings of Starchy vegetables group at Year 3 |
| 9 | GRAIN_Y3 | Num | 8 | Average number of servings of Grains and cereals group at Year 3 |
| 10 | MEAT_Y3 | Num | 8 | Average number of servings of Meat group at Year 3 |
| 11 | MEATALT_Y3 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 3 |
| 12 | MILK_Y3 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 3 |
| 13 | MILKSWEET_Y3 | Num | 8 | Average number of servings of Sweetened milk group at Year 3 |
| 14 | CHEESE_Y3 | Num | 8 | Average number of servings of Cheese group at Year 3 |
| 15 | YOGURT_Y3 | Num | 8 | Average number of servings of Yogurt group at Year 3 |
| 16 | SSB_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 3 |
| 17 | SSBJUICE_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 3 |
| 18 | SSBJUMILK_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 3 |
| 19 | ASB_Y3 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 3 |
| 20 | USB_Y3 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 3 |
| 21 | SNACK_Y3 | Num | 8 | Average number of servings of Savory snacks group at Year 3 |
| 22 | DESSERT_Y3 | Num | 8 | Average number of servings of Desserts group at Year 3 |
| 23 | FATS_Y3 | Num | 8 | Average number of servings of Fats and sugars group at Year 3 |
| 24 | CONDI_Y3 | Num | 8 | Average number of servings of Condiments group at Year 3 |
| 25 | KCAL_Y3 | Num | 8 | Average Total calories (kcal) at Year 3 |
| 26 | TOTFAT_Y3 | Num | 8 | Average Total Fat (g) at Year 3 |
| 27 | TOTCARB_Y3 | Num | 8 | Average Total Carbohydrate (g) at Year 3 |
| 28 | TOTPROT_Y3 | Num | 8 | Average Total Protein (g) at Year 3 |
| 29 | CHOLEST_Y3 | Num | 8 | Average Cholesterol (mg) at Year 3 |
| 30 | SFA_Y3 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 3 |
| 31 | MUFA_Y3 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y3 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 3 |
| 33 | FIBER_Y3 | Num | 8 | Average Total Dietary Fiber (g) at Year 3 |
| 34 | TFA_Y3 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 3 |
| 35 | CALCIUM_Y3 | Num | 8 | Average Calcium (mg) at Year 3 |
| 36 | IRON_Y3 | Num | 8 | Average Iron (mg) at Year 3 |
| 37 | SODIUM_Y3 | Num | 8 | Average Sodium (mg) at Year 3 |
| 38 | PCTFAT_Y3 | Num | 8 | Average percent of calories from fat at Year 3 |
| 39 | PCTPROT_Y3 | Num | 8 | Average percent of calories from protein at Year 3 |
| 40 | PCTCARB_Y3 | Num | 8 | Average percent of calories from carbohydrates at Year 3 |
| 41 | NUMRECALLS_Y3 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y3 | Num | 8 | Average Total Grams at Year 3 |
| 43 | EDENSITY_Y3 | Num | 8 | Average Energy density at Year 3 |
| 44 | TOTGRAM_FOOD_Y3 | Num | 8 | Average Total Grams from food at Year 3 |
| 45 | KCAL_FOOD_Y3 | Num | 8 | Average Total calories from food (kcal) at Year 3 |
| 46 | EDENSITY_FOOD_Y3 | Num | 8 | Average Energy density from food at Year 3 |
| 47 | NUMDAYS_Y3 | Num | 8 | Number of days between the first and last recall (used in average) at Year 3 |
| 48 | FLAG_Y3 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 3 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y3 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 3 |
| 52 | HEIX10_SODIUM_Y3 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 3 |
| 53 | HEIX11_REFINEDGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 3 |
| 54 | HEIX12_SOFAAS_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 3 |
| 55 | HEIX12_SOFAASB_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 3 |
| 56 | HEIX12_SOFAASC_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 3 |
| 57 | HEIX1_TOTALVEG_Y3 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 3 |
| 58 | HEIX2_GREEN_AND_BEAN_Y3 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 3 |
| 59 | HEIX3_TOTALFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 3 |
| 60 | HEIX4_WHOLEFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 3 |
| 61 | HEIX5_WHOLEGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 3 |
| 62 | HEIX6_TOTALDAIRY_Y3 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 3 |
| 63 | HEIX7_TOTPROT_Y3 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y3 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 3 |
| 65 | HEIX9_FATTYACID_Y3 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 3 |
| 66 | HEI_RECALLS_Y3 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 3 |
| 67 | DATA_COLLECTED_NCCVERSION_Y3 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y3 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y3 | Num | 8 | Average Acesulfame Potassium (mg) at Year 3 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y3 | Num | 8 | Average Added Sugars (g) at Year 3 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y3 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 3 |
| 72 | ALANINE_Y3 | Num | 8 | Average Alanine (g) at Year 3 |
| 73 | ALCOHOL_Y3 | Num | 8 | Average Alcohol (g) at Year 3 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y3 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 75 | ANIMAL_PROTEIN_Y3 | Num | 8 | Average Animal Protein (g) at Year 3 |
| 76 | ARGININE_Y3 | Num | 8 | Average Arginine (g) at Year 3 |
| 77 | ASH_Y3 | Num | 8 | Average Ash (g) at Year 3 |
| 78 | ASPARTAME_Y3 | Num | 8 | Average Aspartame (mg) at Year 3 |
| 79 | ASPARTIC_ACID_Y3 | Num | 8 | Average Aspartic Acid (g) at Year 3 |
| 80 | AVAILABLE_CARBOHYDRATE_Y3 | Num | 8 | Average Available Carbohydrate (g) at Year 3 |
| 81 | BVA0100_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 3 |
| 82 | BVA0200_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 3 |
| 83 | BVA0300_Y3 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 3 |
| 84 | BVA0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 3 |
| 85 | BVA0500_Y3 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 3 |
| 86 | BVA0600_Y3 | Num | 8 | Average number of servings of Artificially sweetened water at Year 3 |
| 87 | BVA0700_Y3 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 3 |
| 88 | BVE0100_Y3 | Num | 8 | Average number of servings of Beer and Ales at Year 3 |
| 89 | BVE0200_Y3 | Num | 8 | Average number of servings of Wine at Year 3 |
| 90 | BVE0300_Y3 | Num | 8 | Average number of servings of Distilled Liquor at Year 3 |
| 91 | BVE0400_Y3 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 3 |
| 92 | BVO0100_Y3 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 3 |
| 93 | BVO0200_Y3 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 3 |
| 94 | BVS0100_Y3 | Num | 8 | Average number of servings of Sweetened coffee at Year 3 |
| 95 | BVS0200_Y3 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y3 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 3 |
| 97 | BVS0400_Y3 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 3 |
| 98 | BVS0500_Y3 | Num | 8 | Average number of servings of Sweetened tea at Year 3 |
| 99 | BVS0600_Y3 | Num | 8 | Average number of servings of Sweetened water at Year 3 |
| 100 | BVS0700_Y3 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 3 |
| 101 | BVU0100_Y3 | Num | 8 | Average number of servings of Unsweetened coffee at Year 3 |
| 102 | BVU0200_Y3 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 3 |
| 103 | BVU0300_Y3 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 3 |
| 104 | BVU0400_Y3 | Num | 8 | Average number of servings of Unsweetened tea at Year 3 |
| 105 | BVU0500_Y3 | Num | 8 | Average number of servings of Water at Year 3 |
| 106 | BVU0600_Y3 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 3 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y3 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 3 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y3 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y3 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 3 |
| 110 | BETA_TOCOPHEROL_Y3 | Num | 8 | Average Beta-Tocopherol (mg) at Year 3 |
| 111 | BETAINE_Y3 | Num | 8 | Average Betaine (mg) at Year 3 |
| 112 | BIOCHANIN_A_Y3 | Num | 8 | Average Biochanin A (mg) at Year 3 |
| 113 | CLA_CIS_9_TRANS_11_Y3 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 3 |
| 114 | CLA_TRANS_10_CIS_12_Y3 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 3 |
| 115 | CAFFEINE_Y3 | Num | 8 | Average Caffeine (mg) at Year 3 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y3 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 3 |
| 117 | CHOLINE_Y3 | Num | 8 | Average Choline (mg) at Year 3 |
| 118 | COPPER_Y3 | Num | 8 | Average Copper (mg) at Year 3 |
| 119 | COUMESTROL_Y3 | Num | 8 | Average Coumestrol (mg) at Year 3 |
| 120 | CYSTINE_Y3 | Num | 8 | Average Cystine (g) at Year 3 |
| 121 | DCF0100_Y3 | Num | 8 | Average number of servings of Cheese - Whole at Year 3 |
| 122 | DCL0100_Y3 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 3 |
| 123 | DCN0100_Y3 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 3 |
| 124 | DCR0100_Y3 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 3 |
| 125 | DMF0100_Y3 | Num | 8 | Average number of servings of Milk - whole at Year 3 |
| 126 | DMF0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 3 |
| 127 | DML0100_Y3 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 3 |
| 128 | DML0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y3 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 130 | DML0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 131 | DMN0100_Y3 | Num | 8 | Average number of servings of Milk - nondairy at Year 3 |
| 132 | DMR0100_Y3 | Num | 8 | Average number of servings of Milk - reduced fat at Year 3 |
| 133 | DMR0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 3 |
| 134 | DOT0100_Y3 | Num | 8 | Average number of servings of frozen dairy dessert at Year 3 |
| 135 | DOT0200_Y3 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 3 |
| 136 | DOT0300_Y3 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 3 |
| 137 | DOT0400_Y3 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 3 |
| 138 | DOT0500_Y3 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 3 |
| 139 | DOT0600_Y3 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 3 |
| 140 | DOT0700_Y3 | Num | 8 | Average number of servings of Infant Formula at Year 3 |
| 141 | DOT0800_Y3 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 3 |
| 142 | DYF0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 3 |
| 143 | DYF0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 3 |
| 144 | DYL0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 3 |
| 145 | DYL0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 3 |
| 146 | DYN0100_Y3 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 3 |
| 147 | DYR0100_Y3 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 3 |
| 148 | DYR0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 3 |
| 149 | DAIDZEIN_Y3 | Num | 8 | Average Daidzein (mg) at Year 3 |
| 150 | DELTA_TOCOPHEROL_Y3 | Num | 8 | Average Delta-Tocopherol (mg) at Year 3 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y3 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 3 |
| 152 | ERYTHRITOL_Y3 | Num | 8 | Average Erythritol (g) at Year 3 |
| 153 | FAF0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 3 |
| 154 | FAR0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 3 |
| 155 | FCF0100_Y3 | Num | 8 | Average number of servings of cream at Year 3 |
| 156 | FCL0100_Y3 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y3 | Num | 8 | Average number of servings of cream - nondairy at Year 3 |
| 158 | FCR0100_Y3 | Num | 8 | Average number of servings of cream - reduced fat at Year 3 |
| 159 | FDFO100_Y3 | Num | 8 | Average number of servings of salad dressing – regular at Year 3 |
| 160 | FDR0100_Y3 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 3 |
| 161 | FMC0100_Y3 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 3 |
| 162 | FMC0200_Y3 | Num | 8 | Average number of servings of meat-based savory snack at Year 3 |
| 163 | FMF0100_Y3 | Num | 8 | Average number of servings of Margarine - regular at Year 3 |
| 164 | FMR0100_Y3 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 3 |
| 165 | FOF0100_Y3 | Num | 8 | Average number of servings of Oil at Year 3 |
| 166 | FRU0100_Y3 | Num | 8 | Average number of servings of citrus juice at Year 3 |
| 167 | FRU0200_Y3 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 3 |
| 168 | FRU0300_Y3 | Num | 8 | Average number of servings of citrus fruit at Year 3 |
| 169 | FRU0400_Y3 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 3 |
| 170 | FRU0500_Y3 | Num | 8 | Average number of servings of avocado and similar at Year 3 |
| 171 | FRU0600_Y3 | Num | 8 | Average number of servings of Fried fruits at Year 3 |
| 172 | FRU0700_Y3 | Num | 8 | Average number of servings of fruit-based savory snack at Year 3 |
| 173 | FSF0100_Y3 | Num | 8 | Average number of servings of Shortening at Year 3 |
| 174 | FORMONONETIN_Y3 | Num | 8 | Average Formononetin (mg) at Year 3 |
| 175 | FRUCTOSE_Y3 | Num | 8 | Average Fructose (g) at Year 3 |
| 176 | GRR0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 3 |
| 177 | GRR0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 3 |
| 178 | GRR0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 3 |
| 179 | GRR0400_Y3 | Num | 8 | Average number of servings of crackers – refined grain at Year 3 |
| 180 | GRR0500_Y3 | Num | 8 | Average number of servings of pasta – refined grain at Year 3 |
| 181 | GRR0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 3 |
| 182 | GRR0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 3 |
| 183 | GRR0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 3 |
| 184 | GRR0900_Y3 | Num | 8 | Average number of servings of snack chips – refined grain at Year 3 |
| 185 | GRR1000_Y3 | Num | 8 | Average number of servings of snack bars – refined grain at Year 3 |
| 186 | GRR1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 3 |
| 187 | GRS0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 3 |
| 189 | GRS0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 3 |
| 190 | GRS0400_Y3 | Num | 8 | Average number of servings of crackers – some whole grain at Year 3 |
| 191 | GRS0500_Y3 | Num | 8 | Average number of servings of pasta – some whole grain at Year 3 |
| 192 | GRS0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 3 |
| 193 | GRS0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 3 |
| 194 | GRS0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 3 |
| 195 | GRS0900_Y3 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 3 |
| 196 | GRS1000_Y3 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 3 |
| 197 | GRS1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 3 |
| 198 | GRW0100_Y3 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 3 |
| 199 | GRW0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 3 |
| 200 | GRW0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 3 |
| 201 | GRW0400_Y3 | Num | 8 | Average number of servings of crackers – whole grain at Year 3 |
| 202 | GRW0500_Y3 | Num | 8 | Average number of servings of pasta – whole grain at Year 3 |
| 203 | GRW0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 3 |
| 204 | GRW0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 3 |
| 205 | GRW0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 3 |
| 206 | GRW0900_Y3 | Num | 8 | Average number of servings of snack chips – whole grain at Year 3 |
| 207 | GRW1000_Y3 | Num | 8 | Average number of servings of snack bars – whole grain at Year 3 |
| 208 | GRW1100_Y3 | Num | 8 | Average number of servings of popcorn at Year 3 |
| 209 | GRW1200_Y3 | Num | 8 | Average number of servings of flavored popcorn at Year 3 |
| 210 | GRW1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 3 |
| 211 | GALACTOSE_Y3 | Num | 8 | Average Galactose (g) at Year 3 |
| 212 | GAMMA_TOCOPHEROL_Y3 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 3 |
| 213 | GENISTEIN_Y3 | Num | 8 | Average Genistein (mg) at Year 3 |
| 214 | GLUCOSE_Y3 | Num | 8 | Average Glucose (g) at Year 3 |
| 215 | GLUTAMIC_ACID_Y3 | Num | 8 | Average Glutamic Acid (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y3 | Num | 8 | Average Glycemic Index (bread reference) at Year 3 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Index (glucose reference) at Year 3 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y3 | Num | 8 | Average Glycemic Load (bread reference) at Year 3 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Load (glucose reference) at Year 3 |
| 220 | GLYCINE_Y3 | Num | 8 | Average Glycine (g) at Year 3 |
| 221 | GLYCITEIN_Y3 | Num | 8 | Average Glycitein (mg) at Year 3 |
| 222 | HISTIDINE_Y3 | Num | 8 | Average Histidine (g) at Year 3 |
| 223 | INOSITOL_Y3 | Num | 8 | Average Inositol (g) at Year 3 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 3 |
| 225 | ISOLEUCINE_Y3 | Num | 8 | Average Isoleucine (g) at Year 3 |
| 226 | ISOMALT_Y3 | Num | 8 | Average Isomalt (g) at Year 3 |
| 227 | LACTITOL_Y3 | Num | 8 | Average Lactitol (g) at Year 3 |
| 228 | LACTOSE_Y3 | Num | 8 | Average Lactose (g) at Year 3 |
| 229 | LEUCINE_Y3 | Num | 8 | Average Leucine (g) at Year 3 |
| 230 | LUTEIN_ZEAXANTHIN_Y3 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 3 |
| 231 | LYCOPENE_Y3 | Num | 8 | Average Lycopene (mcg) at Year 3 |
| 232 | LYSINE_Y3 | Num | 8 | Average Lysine (g) at Year 3 |
| 233 | MCF0100_Y3 | Num | 8 | Average number of servings of cold cuts and sausage at Year 3 |
| 234 | MCF0200_Y3 | Num | 8 | Average number of servings of cured pork at Year 3 |
| 235 | MCL0100_Y3 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 3 |
| 236 | MCL0200_Y3 | Num | 8 | Average number of servings of lean cured pork at Year 3 |
| 237 | MFF0100_Y3 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 3 |
| 238 | MFF0200_Y3 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 3 |
| 239 | MFL0100_Y3 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 3 |
| 240 | MOF0100_Y3 | Num | 8 | Average number of servings of organ meats at Year 3 |
| 241 | MOF0200_Y3 | Num | 8 | Average number of servings of baby food meat mixtures at Year 3 |
| 242 | MOF0300_Y3 | Num | 8 | Average number of servings of eggs at Year 3 |
| 243 | MOF0400_Y3 | Num | 8 | Average number of servings of egg substitute at Year 3 |
| 244 | MOF0500_Y3 | Num | 8 | Average number of servings of nuts and seeds at Year 3 |
| 245 | MOF0600_Y3 | Num | 8 | Average number of servings of nuts and seed butters at Year 3 |
| 246 | MOF0700_Y3 | Num | 8 | Average number of servings of meat alternatives at Year 3 |
| 247 | MPF0100_Y3 | Num | 8 | Average number of servings of poultry at Year 3 |
| 248 | MPF0200_Y3 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 3 |
| 249 | MPL0100_Y3 | Num | 8 | Average number of servings of lean poultry at Year 3 |
| 250 | MRF0100_Y3 | Num | 8 | Average number of servings of beef at Year 3 |
| 251 | MRF0200_Y3 | Num | 8 | Average number of servings of veal at Year 3 |
| 252 | MRF0300_Y3 | Num | 8 | Average number of servings of lamb at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y3 | Num | 8 | Average number of servings of fresh pork at Year 3 |
| 254 | MRF0500_Y3 | Num | 8 | Average number of servings of game at Year 3 |
| 255 | MRL0100_Y3 | Num | 8 | Average number of servings of lean beef at Year 3 |
| 256 | MRL0200_Y3 | Num | 8 | Average number of servings of lean veal at Year 3 |
| 257 | MRL0300_Y3 | Num | 8 | Average number of servings of lean lamb at Year 3 |
| 258 | MRL0400_Y3 | Num | 8 | Average number of servings of lean fresh pork at Year 3 |
| 259 | MSC0100_Y3 | Num | 8 | Average number of servings of gravy – regular at Year 3 |
| 260 | MSC0200_Y3 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 3 |
| 261 | MSC0300_Y3 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 3 |
| 262 | MSC0400_Y3 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 3 |
| 263 | MSC0500_Y3 | Num | 8 | Average number of servings of pickled foods at Year 3 |
| 264 | MSC0600_Y3 | Num | 8 | Average number of servings of miscellaneous dessert at Year 3 |
| 265 | MSC0700_Y3 | Num | 8 | Average number of servings of non-grain flour and similar at Year 3 |
| 266 | MSC0800_Y3 | Num | 8 | Average number of servings of soup broth at Year 3 |
| 267 | MSC0900_Y3 | Num | 8 | Average number of servings of baby food dessert at Year 3 |
| 268 | MSC1000_Y3 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 3 |
| 269 | MSC1100_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 270 | MSC1200_Y3 | Num | 8 | Average number of servings of sugar substitute at Year 3 |
| 271 | MSF0100_Y3 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 3 |
| 272 | MSL0100_Y3 | Num | 8 | Average number of servings of shellfish at Year 3 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y3 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 3 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y3 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 3 |
| 275 | MUFA_18_1_OLEIC_ACID_Y3 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 3 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y3 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 3 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y3 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 3 |
| 278 | MAGNESIUM_Y3 | Num | 8 | Average Magnesium (mg) at Year 3 |
| 279 | MALTITOL_Y3 | Num | 8 | Average Maltitol (g) at Year 3 |
| 280 | MALTOSE_Y3 | Num | 8 | Average Maltose (g) at Year 3 |
| 281 | MANGANESE_Y3 | Num | 8 | Average Manganese (mg) at Year 3 |
| 282 | MANNITOL_Y3 | Num | 8 | Average Mannitol (g) at Year 3 |
| 283 | METHIONINE_Y3 | Num | 8 | Average Methionine (g) at Year 3 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 3 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y3 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y3 | Num | 8 | Average Niacin Equivalents (mg) at Year 3 |
| 287 | NIACIN_VITAMIN_B3_Y3 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 3 |
| 288 | NITROGEN_Y3 | Num | 8 | Average Nitrogen (g) at Year 3 |
| 289 | OMEGA_3_FATTY_ACIDS_Y3 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 3 |
| 290 | OXALIC_ACID_Y3 | Num | 8 | Average Oxalic Acid (mg) at Year 3 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y3 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 3 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y3 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 3 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y3 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 3 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y3 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 3 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y3 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 3 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 3 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 3 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y3 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 3 |
| 299 | PANTOTHENIC_ACID_Y3 | Num | 8 | Average Pantothenic Acid (mg) at Year 3 |
| 300 | PECTINS_Y3 | Num | 8 | Average Pectins (g) at Year 3 |
| 301 | PHENYLALANINE_Y3 | Num | 8 | Average Phenylalanine (g) at Year 3 |
| 302 | PHOSPHORUS_Y3 | Num | 8 | Average Phosphorus (mg) at Year 3 |
| 303 | PHYTIC_ACID_Y3 | Num | 8 | Average Phytic Acid (mg) at Year 3 |
| 304 | PINITOL_Y3 | Num | 8 | Average Pinitol (g) at Year 3 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y3 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 3 |
| 306 | POTASSIUM_Y3 | Num | 8 | Average Potassium (mg) at Year 3 |
| 307 | PROLINE_Y3 | Num | 8 | Average Proline (g) at Year 3 |
| 308 | REFINED_GRAINS_Y3 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 3 |
| 309 | RETINOL_Y3 | Num | 8 | Average Retinol (mcg) at Year 3 |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y3 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 3 |
| 311 | SFA_10_0_CAPRIC_ACID_Y3 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 3 |
| 312 | SFA_12_0_LAURIC_ACID_Y3 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 3 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y3 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 3 |
| 314 | SFA_16_0_PALMITIC_ACID_Y3 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 3 |
| 315 | SFA_17_0_MARGARIC_ACID_Y3 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 3 |
| 316 | SFA_18_0_STEARIC_ACID_Y3 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 3 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y3 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 3 |
| 318 | SFA_22_0_BEHENIC_ACID_Y3 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 3 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y3 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 3 |
| 320 | SFA_6_0_CAPROIC_ACID_Y3 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 3 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y3 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 3 |
| 322 | SWT0100_Y3 | Num | 8 | Average number of servings of Chocolate candy at Year 3 |
| 323 | SWT0200_Y3 | Num | 8 | Average number of servings of Non-chocolate candy at Year 3 |
| 324 | SWT0300_Y3 | Num | 8 | Average number of servings of frosting or glaze at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y3 | Num | 8 | Average number of servings of Sugar at Year 3 |
| 326 | SWT0500_Y3 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 3 |
| 327 | SWT0600_Y3 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 328 | SWT0700_Y3 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 3 |
| 329 | SWT0800_Y3 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 3 |
| 330 | SACCHARIN_Y3 | Num | 8 | Average Saccharin (mg) at Year 3 |
| 331 | SELENIUM_Y3 | Num | 8 | Average Selenium (mcg) at Year 3 |
| 332 | SERINE_Y3 | Num | 8 | Average Serine (g) at Year 3 |
| 333 | SOLID_FATS_Y3 | Num | 8 | Average Solid Fats (g) at Year 3 |
| 334 | SOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 3 |
| 335 | SORBITOL_Y3 | Num | 8 | Average Sorbitol (g) at Year 3 |
| 336 | STARCH_Y3 | Num | 8 | Average Starch (g) at Year 3 |
| 337 | SUCRALOSE_Y3 | Num | 8 | Average Sucralose (mg) at Year 3 |
| 338 | SUCROSE_POLYESTER_Y3 | Num | 8 | Average Sucrose Polyester (g) at Year 3 |
| 339 | SUCROSE_Y3 | Num | 8 | Average Sucrose (g) at Year 3 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 3 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y3 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 3 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y3 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 3 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y3 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 3 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y3 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 3 |
| 345 | TAGATOSE_Y3 | Num | 8 | Average Tagatose (mg) at Year 3 |
| 346 | THIAMIN_VITAMIN_B1_Y3 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 3 |
| 347 | THREONINE_Y3 | Num | 8 | Average Threonine (g) at Year 3 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 3 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y3 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 3 |
| 350 | TOTAL_FOLATE_Y3 | Num | 8 | Average Total Folate (mcg) at Year 3 |
| 351 | TOTAL_GRAINS_Y3 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 3 |
| 352 | TOTAL_SUGARS_Y3 | Num | 8 | Average Total Sugars (g) at Year 3 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y3 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 3 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 3 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 3 |
| 356 | TRYPTOPHAN_Y3 | Num | 8 | Average Tryptophan (g) at Year 3 |
| 357 | TYROSINE_Y3 | Num | 8 | Average Tyrosine (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y3 | Num | 8 | Average number of servings of dark-green vegetables at Year 3 |
| 359 | VEG0200_Y3 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 3 |
| 360 | VEG0300_Y3 | Num | 8 | Average number of servings of tomato at Year 3 |
| 361 | VEG0400_Y3 | Num | 8 | Average number of servings of White potatoes at Year 3 |
| 362 | VEG0450_Y3 | Num | 8 | Average number of servings of other starchy vegetables at Year 3 |
| 363 | VEG0500_Y3 | Num | 8 | Average number of servings of vegetable juice at Year 3 |
| 364 | VEG0600_Y3 | Num | 8 | Average number of servings of other vegetables at Year 3 |
| 365 | VEG0700_Y3 | Num | 8 | Average number of servings of legumes at Year 3 |
| 366 | VEG0800_Y3 | Num | 8 | Average number of servings of fried potatoes at Year 3 |
| 367 | VEG0900_Y3 | Num | 8 | Average number of servings of fried vegetables at Year 3 |
| 368 | VALINE_Y3 | Num | 8 | Average Valine (g) at Year 3 |
| 369 | VEGETABLE_PROTEIN_Y3 | Num | 8 | Average Vegetable Protein (g) at Year 3 |
| 370 | VITAMIN_B12_Y3 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 3 |
| 371 | VITAMIN_B6_Y3 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 3 |
| 372 | VITAMIN_C_Y3 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 3 |
| 373 | VITAMIN_D2_Y3 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 3 |
| 374 | VITAMIN_D3_Y3 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 3 |
| 375 | VITAMIN_D_Y3 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 3 |
| 376 | VITAMIN_E_Y3 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 3 |
| 377 | VITAMIN_K_Y3 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 3 |
| 378 | WATER_Y3 | Num | 8 | Average Water (g) at Year 3 |
| 379 | WHOLE_GRAINS_Y3 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 3 |
| 380 | XYLITOL_Y3 | Num | 8 | Average Xylitol (g) at Year 3 |
| 381 | ZINC_Y3 | Num | 8 | Average Zinc (mg) at Year 3 |
| 382 | CALORIES_FROM_ALCOHOL_Y3 | Num | 8 | Average % Calories from Alcohol at Year 3 |
| 383 | CALORIES_FROM_MUFA_Y3 | Num | 8 | Average % Calories from MUFA at Year 3 |
| 384 | CALORIES_FROM_PUFA_Y3 | Num | 8 | Average % Calories from PUFA at Year 3 |
| 385 | CALORIES_FROM_SFA_Y3 | Num | 8 | Average % Calories from SFA at Year 3 |
| 386 | METHYLHISTIDINE_Y3 | Num | 8 | Average 3-Methylhistidine (mg) at Year 3 |

Data Set Name: ques_y0_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | CASIAN | Num | 8 | index child asian 1=yes |
| 2 | CCTRY | Num | 8 | index child birth country 1=usa 5=other |
| 3 | CHRSCOMP_Y0 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 4 | CINSDK_Y0 | Num | 8 | don't know if child covered by health insurance 1=yes at baseline |
| 5 | CINSMILIT_Y0 | Num | 8 | child health insurance covered by military 1=yes at baseline |
| 6 | CINSOTHCK_Y0 | Num | 8 | child health insurance covered by other 1=yes at baseline |
| 7 | CMEXICAN | Num | 8 | index child hispanic, mexican, mexican american, chicano/a 1=yes |
| 8 | COHISP | Num | 8 | index child of other hispanic, latino/a, or spanish origin 1=yes |
| 9 | CORACECK | Num | 8 | index child other race 1=yes |
| 10 | CWHITE | Num | 8 | index child white 1=yes |
| 11 | CWKDAYTV_Y0 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 12 | CWKENDTV_Y0 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 13 | PASIAN | Num | 8 | index parent/guardian asian 1=yes |
| 14 | PCTRY | Num | 8 | index parent/guardian country of birth 1=usa 2=mexico 5=other |
| 15 | PYEARSUS | Num | 8 | index parent/guardian years live in us |
| 16 | PMEXICAN | Num | 8 | index parent/guardian mexican, mexican american, chicano/a 1=yes |
| 17 | POHISP | Num | 8 | index parent/guardian of other hispanic, latino/a, or spanish origin 1=yes |
| 18 | PORACECK | Num | 8 | index parent/guardian other race 1=yes |
| 19 | EATBFEST_Y0 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 20 | EATLUNCH_Y0 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 21 | EATDINNER_Y0 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 22 | CHISP | Num | 8 | index child hispanic, any 1=yes 0=no |
| 23 | CRACE | Num | 8 | index child race 2=nh black 3=hispanic 5=multi-racial/other |
| 24 | PHISP | Num | 8 | index parent/guardian hispanic, any 1=yes 0=no |
| 25 | PRACE | Num | 8 | index parent/guardian race categorical 2=nh black 3=hispanic 5=multi-racial/other |
| 26 | PUSA | Num | 8 | index parent/guardian born in US 1=yes 0=no |
| 27 | CUSA | Num | 8 | index child born in US 1=yes 0=no |
| 28 | HHEDUC_Y0 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree/MS or higher at baseline |
| 29 | BIRTHWGT | Num | 8 | categorical index child birth weight 1=low BW 2=normal BW 3=high BW 4=unknown |
| 30 | BIRTHLBOZ | Num | 8 | index child weight at birth in pounds.ounces |
| 31 | FOODSECU_Y0 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at baseline |
| 32 | FSTOT_Y0 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at baseline |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 33 | CTVPDAY_Y0 | Num | 8 | average tv viewing hours per day of index child at baseline |
| 34 | CMEDIAPDAY_Y0 | Num | 8 | average media hours per day of index child at baseline |
| 35 | EATMEALS_Y0 | Num | 8 | total number of meals in past 7 days family ate together at baseline |
| 36 | BALMEALS_Y0 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 37 | BFEED | Num | 8 | breastfed index child for more than 1 month 1=yes 0=no |
| 38 | CAFAM | Num | 8 | index child black or african-american 1=yes |
| 39 | CAR_Y0 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at baseline |
| 40 | CCOMP_Y0 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at baseline |
| 41 | CINS_Y0 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at baseline |
| 42 | CINSMEDCAR_Y0 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at baseline |
| 43 | CINSPRIV_Y0 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at baseline |
| 44 | CNOTHISP | Num | 8 | index child not hispanic, latino/a, or spanish origin 1=yes |
| 45 | CSEX | Num | 8 | index child sex 1=male 2=female |
| 46 | CTV_Y0 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at baseline |
| 47 | CVIDGAME_Y0 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at baseline |
| 48 | CWGT_Y0 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 49 | EATLESS_Y0 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at baseline |
| 50 | EMPLOY_Y0 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at baseline |
| 51 | GESTDIAB | Num | 8 | birth mother had diabetes during pregnancy with index child 1=yes 0=no 99=do not know |
| 52 | GESTHYP | Num | 8 | birth mother had hypertension during pregnancy with index child 1=yes 0=no 99=do not know |
| 53 | HUNGRY_Y0 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at baseline |
| 54 | INCOME_Y0 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=>35,000 99=do not know 88=prefer not to answer at baseline |
| 55 | LOWFOOD_Y0 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 56 | MARITAL_Y0 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at baseline |
| 57 | P1EDUC_Y0 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree/BS degree/MS or higher at baseline |
| 58 | P2EDUC_Y0 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree/BS degree/MS or higher at baseline |
| 59 | PAFAM | Num | 8 | index parent/guardian black or african-american 1=yes |
| 60 | PNOTHISP | Num | 8 | index parent/guardian not hispanic, latino/a, or spanish origin 1=yes |

| Num | Variable | Type | Len | Label |
|-----|-------------|------|-----|---|
| 61 | PWGT_Y0 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 62 | PWHITE | Num | 8 | index parent/guardian white 1=yes |
| 63 | SKIPFREQ_Y0 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at baseline |
| 64 | SKIPMEAL_Y0 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at baseline |
| 65 | SNAP_Y0 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at baseline |
| 66 | WIC_Y0 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at baseline |
| 67 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 68 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 69 | A1RAGE_Y0 | Num | 8 | Index parent/guardian age at baseline |
| 70 | C1RAGE_Y0 | Num | 8 | Index child age at baseline |
| 71 | COMDAYS2_Y0 | Num | 8 | date questionnaire completed (updated) at baseline - number of days since randomization |

Data Set Name: ques_y1_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | CHRSCOMP_Y1 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |
| 2 | CINSDK_Y1 | Num | 8 | don't know if child covered by health insurance 1=yes at year 1 |
| 3 | CINSMILIT_Y1 | Num | 8 | child health insurance covered by military 1=yes at year 1 |
| 4 | CINSOTHCK_Y1 | Num | 8 | child health insurance covered by other 1=yes at year 1 |
| 5 | CWKDAYTV_Y1 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |
| 6 | CWKENDTV_Y1 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |
| 7 | EATBFEST_Y1 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 8 | EATLUNCH_Y1 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 9 | EATDINNER_Y1 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 10 | CTVPDAY_Y1 | Num | 8 | average tv viewing hours per day of index child at year 1 |
| 11 | CMEDIAPDAY_Y1 | Num | 8 | average media hours per day of index child at year 1 |
| 12 | EATMEALS_Y1 | Num | 8 | total number of meals in past 7 days family ate together at year 1 |
| 13 | CCOMP_Y1 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 1 |
| 14 | CINS_Y1 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 1 |
| 15 | CINSMEDCAR_Y1 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 1 |
| 16 | CINSPRIV_Y1 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 1 |
| 17 | CTV_Y1 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 1 |
| 18 | CVIDGAME_Y1 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 1 |
| 19 | CWGT_Y1 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 20 | PWGT_Y1 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 21 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 22 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 23 | A1RAGE_Y1 | Num | 8 | Index parent/guardian age at year 1 |
| 24 | C1RAGE_Y1 | Num | 8 | Index child age at year 1 |
| 25 | COMDAYS2_Y1 | Num | 8 | date questionnaire completed (updated) at year 1 - number of days since randomization |

Data Set Name: ques_y2_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | CHRSCOMP_Y2 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |
| 2 | CINSDK_Y2 | Num | 8 | don't know if child covered by health insurance 1=yes at year 2 |
| 3 | CINSMILIT_Y2 | Num | 8 | child health insurance covered by military 1=yes at year 2 |
| 4 | CINSOTHCK_Y2 | Num | 8 | child health insurance covered by other 1=yes at year 2 |
| 5 | CWKDAYTV_Y2 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |
| 6 | CWKENDTV_Y2 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |
| 7 | EATBFEST_Y2 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 8 | EATLUNCH_Y2 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 9 | EATDINNER_Y2 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 10 | CTVPDAY_Y2 | Num | 8 | average tv viewing hours per day of index child at year 2 |
| 11 | CMEDIAPDAY_Y2 | Num | 8 | average media hours per day of index child at year 2 |
| 12 | EATMEALS_Y2 | Num | 8 | total number of meals in past 7 days family ate together at year 2 |
| 13 | CCOMP_Y2 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 2 |
| 14 | CINS_Y2 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 2 |
| 15 | CINSMEDCAR_Y2 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 2 |
| 16 | CINSPRIV_Y2 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 2 |
| 17 | CTV_Y2 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 2 |
| 18 | CVIDGAME_Y2 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 2 |
| 19 | CWGT_Y2 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 20 | PWGT_Y2 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 21 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 22 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 23 | A1RAGE_Y2 | Num | 8 | Index parent/guardian age at year 2 |
| 24 | C1RAGE_Y2 | Num | 8 | Index child age at year 2 |
| 25 | COMDAYS2_Y2 | Num | 8 | date questionnaire completed (updated) at year 2 - number of days since randomization |

Data Set Name: ques_y3_grow.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | CHRSCOMP_Y3 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |
| 2 | CINSDK_Y3 | Num | 8 | don't know if child covered by health insurance 1=yes at year 3 |
| 3 | CINSMILIT_Y3 | Num | 8 | child health insurance covered by military 1=yes at year 3 |
| 4 | CINSOTHCK_Y3 | Num | 8 | child health insurance covered by other 1=yes at year 3 |
| 5 | CWKDAYTV_Y3 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |
| 6 | CWKENDTV_Y3 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |
| 7 | EATBFEST_Y3 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 8 | EATLUNCH_Y3 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 9 | EATDINNER_Y3 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 10 | CTVPDAY_Y3 | Num | 8 | average tv viewing hours per day of index child at year 3 |
| 11 | CMEDIAPDAY_Y3 | Num | 8 | average media hours per day of index child at year 3 |
| 12 | EATMEALS_Y3 | Num | 8 | total number of meals in past 7 days family ate together at year 3 |
| 13 | CCOMP_Y3 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 3 |
| 14 | CINS_Y3 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 3 |
| 15 | CINSMEDCAR_Y3 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 3 |
| 16 | CINSPRIV_Y3 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 3 |
| 17 | CTV_Y3 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 3 |
| 18 | CVIDGAME_Y3 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 3 |
| 19 | CWGT_Y3 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 20 | PWGT_Y3 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 21 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 22 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 23 | A1RAGE_Y3 | Num | 8 | Index parent/guardian age at year 3 |
| 24 | C1RAGE_Y3 | Num | 8 | Index child age at year 3 |
| 25 | COMDAYS2_Y3 | Num | 8 | date questionnaire completed (updated) at year 3 - number of days since randomization |

Data Set Name: vanderbilt_grow_site_specific.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------------------|------|-----|--------|----------|--|
| 1 | NEWID | Num | 8 | | | COPTR blinded ID for public use dataset |
| 2 | VISIT | Num | 8 | | | gen. time point (months) |
| 3 | STUDY_REGION | Char | 12 | \$12. | \$12. | Study Region |
| 4 | STUDY_LANG | Char | 16 | \$16. | \$16. | Session Language |
| 5 | STUDY_SESSION | Char | 6 | \$6. | \$6. | Cohort |
| 6 | COHORTID | Char | 41 | \$41. | \$41. | gen. combined cohort/intvn group # & snid |
| 7 | SVYMISS | Num | 8 | | | Gen. rough missing survey items |
| 8 | CHILDCAREWEEK | Char | 80 | \$80. | \$80. | t1, t5, t6 - average WEEK day, how many hours do you spend with this child while |
| 9 | CHILDCAREWKND | Char | 80 | \$80. | \$80. | t1, t5, t6 - average WEEKEND day, how many hours do you spend with this child wh |
| 10 | PRACENEWMEX | Char | 45 | \$45. | \$45. | gen. new adult race with Hispanic non/Mexican |
| 11 | PLANGREAD | Char | 73 | \$73. | \$73. | t1, t6 - In general, in which of these language(s) do you speak and read? |
| 12 | PLANGSPEAK | Char | 69 | \$69. | \$69. | t1, t6 - In general, which of these language(s) do you speak at home? |
| 13 | PLANGTHINK | Char | 64 | \$64. | \$64. | t1, t6 - In general, in which of these language(s) do you think? |
| 14 | PLANGFRIENDS | Char | 74 | \$74. | \$74. | t1, t6 - In general, which of these language(s) do you speak with friends? |
| 15 | BASH_MISSING | Num | 8 | | | Gen. t1, t6 - number of bash items missing (out of 4) |
| 16 | BASH_MEAN | Num | 8 | | | Gen. t1, t6 - bash mean only if missing <=0 items |
| 17 | BASH_SCORE | Num | 8 | | | Gen. t1, t6 - bash raw total score, only calculated if missing <= 0 items |
| 18 | BASH_PROSCORE | Num | 8 | | | Gen. t1, t6-prorated bash score, bashmean*4, only if missing <= 0 items (= to ba |
| 19 | PCTRY_ELSALVADOR | Char | 14 | \$14. | \$14. | Gen. pctry cat |
| 20 | PCTRY_HONDURAS | Char | 14 | \$14. | \$14. | Gen. pctry cat |
| 21 | PCTRY_GUATEMALA | Char | 14 | \$14. | \$14. | Gen. pctry cat |
| 22 | GESTSMOKE | Char | 80 | \$80. | \$80. | During your/the birth mothers pregnancy with this child, how often did you/she s |
| 23 | GESTAGEKNOW | Char | 80 | \$80. | \$80. | Do you know how many weeks pregnant you/the birth mother was when this child was |
| 24 | GESTAGEKNOWNEW | Char | 35 | \$35. | \$35. | gen. updated gestational age yes/no |
| 25 | GESTAGE | Num | 8 | | | How many weeks? FOR STAFF: The participant may not respond to this question in |
| 26 | GESTAGENEW | Num | 8 | | | gen. updated gestational age (weeks) |
| 27 | GESTTERM | Char | 41 | \$41. | \$41. | Was this child was born term or pre-term? |
| 28 | GESTAGEWGTRECOLLECTNOTES | Char | 28 | \$28. | \$28. | notes for 25 recollected IDs |
| 29 | GESTAGELBSOZ_FLAG | Char | 54 | \$54. | \$54. | Generated flag gestage lbs and/or oz for being unusual |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------------------|------|-----|--------|----------|--|
| 30 | GESTAGELBSOZ_FLAGNEW | Char | 59 | \$59. | \$59. | Gen. flag gestage lbs/oz for being unusual (updated 25 IDs) |
| 31 | GESTAGELBSOZ_FLAGWHY | Char | 42 | \$42. | \$42. | Generated reason for gestage, lbs, oz flag |
| 32 | GESTAGELBSOZ_FLAGWHYNEW | Char | 54 | \$54. | \$54. | Gen. reason for gestage, lbs, oz flag (updated 25 IDs) |
| 33 | CHEALTH_ASTHMA | Char | 77 | \$77. | \$77. | t1, t5, t6 - Has this child ever been diagnosed by a doctor as having asthma? |
| 34 | CHEALTH_ALLERGY | Char | 80 | \$80. | \$80. | t1, t5, t6 - Has this child ever been diagnosed by a doctor as having allergies? |
| 35 | CHEALTH_FOODALL | Char | 56 | \$56. | \$56. | Does your child have a food allergy or food intolerance? |
| 36 | PHEALTH_FOODALL | Char | 47 | \$47. | \$47. | Do you have a food allergy or food intolerance? |
| 37 | HOUSE_FOODALL | Char | 75 | \$75. | \$75. | Does anyone else in your household have a food allergy or food intolerance? |
| 38 | BMI_CANCER | Char | 35 | \$35. | \$35. | t1, t5, t6 - Family history: cancer |
| 39 | BMI_HEARTDIS | Char | 42 | \$42. | \$42. | t1, t5, t6 - Family history: heart disease |
| 40 | BMI_HIGHCHOL | Char | 45 | \$45. | \$45. | t1, t5, t6 - Family history: high cholesterol |
| 41 | BMI_HIGHBP | Char | 48 | \$48. | \$48. | t1, t5, t6 - Family history: high blood pressure |
| 42 | BMI_DIABETES | Char | 37 | \$37. | \$37. | t1, t5, t6 - Family history: diabetes |
| 43 | KITBAKINGPANYN | Char | 68 | \$68. | \$68. | Ok, the first picture is of a baking pan. Do you have this at home? |
| 44 | KITBAKINGSHEETYN | Char | 62 | \$62. | \$62. | The next picture is a baking sheet. Do you have this at home? |
| 45 | KITMUFFINPANYN | Char | 60 | \$60. | \$60. | The next picture is a muffin pan. Do you have this at home? |
| 46 | KITCANOPENERYN | Char | 60 | \$60. | \$60. | The next picture is a can opener. Do you have this at home? |
| 47 | KITCANOPENERWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 48 | KITJUICERYN | Char | 62 | \$62. | \$62. | The next picture is a lemon juicer. Do you have this at home? |
| 49 | KITJUICERWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 50 | KITCHEESEGRATERYN | Char | 63 | \$63. | \$63. | The next picture is a cheese grater. Do you have this at home? |
| 51 | KITMORTARYN | Char | 67 | \$67. | \$67. | The next picture is a mortar and pestle. Do you have this at home? |
| 52 | KITTORTILLAYN | Char | 64 | \$64. | \$64. | The next picture is a tortilla press. Do you have this at home? |
| 53 | KITTORTILLAWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 54 | KITKNIFEYN | Char | 55 | \$55. | \$55. | The next picture is a knife. Do you have this at home? |
| 55 | KITCUTTINGBOARDYN | Char | 63 | \$63. | \$63. | The next picture is a cutting board. Do you have this at home? |
| 56 | KITLIQUIDMEASURECUPYN | Char | 70 | \$70. | \$70. | The next picture is a liquid measuring cup. Do you have this at home? |
| 57 | KITDRYMEASURECUPSYN | Char | 70 | \$70. | \$70. | The next picture is of dry measuring cups. Do you have these at home? |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------------------|------|-----|--------|----------|--|
| 58 | KITMEASURINGSPoonsSYN | Char | 68 | \$68. | \$68. | The next picture is of measuring spoons. Do you have these at home? |
| 59 | KITMIXINGBOWLSYN | Char | 64 | \$64. | \$64. | The next picture is of mixing bowls. Do you have these at home? |
| 60 | KITSTRAINERYN | Char | 67 | \$67. | \$67. | The next picture is a strainer/colander. Do you have this at home? |
| 61 | KITSPATULAYN | Char | 57 | \$57. | \$57. | The next picture is a spatula. Do you have this at home? |
| 62 | KITPOTYN | Char | 53 | \$53. | \$53. | The next picture is a pot. Do you have this at home? |
| 63 | KITSKILLETYN | Char | 68 | \$68. | \$68. | The next picture is a skillet/frying pan. Do you have this at home? |
| 64 | KITSAUCEPANYN | Char | 57 | \$57. | \$57. | The next picture is a saucepan. Do you have this at home? |
| 65 | KITCASSEROLEDISHYN | Char | 64 | \$64. | \$64. | The next picture is a casserole dish. Do you have this at home? |
| 66 | KITFREEZECONTSYN | Char | 75 | \$75. | \$75. | The next picture is of freezer safe containers. Do you have these at home? |
| 67 | KITPITCHERYN | Char | 57 | \$57. | \$57. | The next picture is a pitcher. Do you have this at home? |
| 68 | KITBLENDERYN | Char | 57 | \$57. | \$57. | The next picture is a blender. Do you have this at home? |
| 69 | KITBLENDERWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 70 | KITHANDMIXERYN | Char | 60 | \$60. | \$60. | The next picture is a hand mixer. Do you have this at home? |
| 71 | KITHANDMIXERWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 72 | KITTOASTERYN | Char | 57 | \$57. | \$57. | The next picture is a toaster. Do you have this at home? |
| 73 | KITTOASTERWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 74 | KITCROCKPOTYN | Char | 59 | \$59. | \$59. | The next picture is a crock pot. Do you have this at home? |
| 75 | KITCROCKPOTWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 76 | KITHOTPLATEYN | Char | 59 | \$59. | \$59. | The next picture is a hot plate. Do you have this at home? |
| 77 | KITHOTPLATEWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 78 | KITGRIDDLEYN | Char | 57 | \$57. | \$57. | The next picture is a griddle. Do you have this at home? |
| 79 | KITGRIDDLEWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 80 | KITMICROWAVEYN | Char | 59 | \$59. | \$59. | The next picture is a microwave. Do you have this at home? |
| 81 | KITMICROWAVEWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 82 | KITTOASTEROVENYN | Char | 62 | \$62. | \$62. | The next picture is a toaster oven. Do you have this at home? |
| 83 | KITTOASTEROVENWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 84 | KITREFRIGERATORYN | Char | 75 | \$75. | \$75. | The next picture is a refrigerator with freezer. Do you have this at home? |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------------------|------|-----|--------|----------|--|
| 85 | KITREFRIGERATORWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 86 | KITSTOVEYN | Char | 65 | \$65. | \$65. | The next picture is a stove with oven. Do you have this at home? |
| 87 | KITSTOVEWORK | Char | 13 | \$13. | \$13. | Does it work? |
| 88 | NVS_CONTCALORIES | Char | 80 | \$80. | \$80. | If you eat the entire container, how many calories will you eat? STAFF ONLY: An |
| 89 | NVS_60GCARBS | Char | 80 | \$80. | \$80. | If you are allowed to eat 60 grams of carbohydrates as a snack, how much ice cre |
| 90 | NVS_GSATFAT | Char | 80 | \$80. | \$80. | Your doctor advises you to reduce the amount of saturated fat in your diet. You |
| 91 | NVS_PERCENTCAL | Char | 80 | \$80. | \$80. | If you usually eat 2500 calories in a day, what percentage of your daily value o |
| 92 | NVS_SAFETOEAT | Char | 80 | \$80. | \$80. | READ TO SUBJECT: Pretend that you are allergic to the following substances: Peni |
| 93 | NVS_SAFEWHY | Char | 80 | \$80. | \$80. | Why not? STAFF ONLY: Answer: Because it has peanut oil. Please mark yes if the |
| 94 | NVS_INCORRECTADMIN | Char | 58 | \$58. | \$58. | Generated flag if safetoeat = 0 or missing and safewhy = 1 |
| 95 | NVS_6MISSING | Num | 8 | | | Generated number missing (out of 6) if safetoeat = 1 |
| 96 | NVS_5MISSING | Char | 63 | \$63. | \$63. | Generated number missing (out of 5) if safetoeat = 0 or missing |
| 97 | NVS_OKTOSCORE | Num | 8 | | | Generated flag to score if missing <= 1 questions |
| 98 | NVS_SCORE | Num | 8 | | | Generated raw total score only if oktoscore = 1 (missing <=1 questions) |
| 99 | NVS_SCORE_CAT | Char | 58 | \$58. | \$58. | Generated nvs categorical score (based on nvs_score) |
| 100 | NVS_MEAN | Num | 8 | | | Generated nvs mean score if oktoscore = 1 (missing <=1 questions) |
| 101 | NVS_PROSCORE | Num | 8 | | | Generated proated nvs score, nvs_mean*5 or nvs_mean*6, only if oktoscore = 1 (mi |
| 102 | OVERALLWELLBEING | Char | 60 | \$60. | \$60. | Overall, how would you rate your health in the past 4 weeks? |
| 103 | CURRENTSMOKE | Char | 58 | \$58. | \$58. | Over the past month, how often have you smoked cigarettes? |
| 104 | CESD_BOTHER | Char | 53 | \$53. | \$53. | I was bothered by things that usually dont bother me. |
| 105 | CESD_POORAPPETITE | Char | 52 | \$52. | \$52. | I did not feel like eating; my appetite was poor. |
| 106 | CESD_BLUES | Char | 80 | \$80. | \$80. | I felt that I could not shake off the blues, even with help from my family or fr |
| 107 | CESD_JUSTASGOOD | Char | 52 | \$52. | \$52. | I felt I was just as good as other people. |
| 108 | CESD_JUSTASGOOD_REV | Num | 8 | | | gen. cesd_justasgood reverse scored |
| 109 | CESD_KEEPINGMIND | Char | 52 | \$52. | \$52. | I had trouble keeping my mind on what I was doing. |
| 110 | CESD_FELTDEPRESSED | Char | 52 | \$52. | \$52. | I felt depressed. |
| 111 | CESD_EVERYTHINGEFFORT | Char | 52 | \$52. | \$52. | I felt that everything I did was an effort. |
| 112 | CESD_HOPEFULFUTURE | Char | 52 | \$52. | \$52. | I felt hopeful about the future. |
| 113 | CESD_HOPEFULFUTURE_REV | Num | 8 | | | gen. cesd_hopefulfuture reverse scored |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------------------|------|-----|--------|----------|--|
| 114 | CESD_LIFEFailure | Char | 52 | \$52. | \$52. | I thought my life had been a failure. |
| 115 | CESD_FELTFEARFUL | Char | 52 | \$52. | \$52. | I felt fearful. |
| 116 | CESD_SLEEPRESTLESS | Char | 52 | \$52. | \$52. | My sleep was restless. |
| 117 | CESD_HAPPY | Char | 52 | \$52. | \$52. | I was happy. |
| 118 | CESD_HAPPY_REV | Num | 8 | | | gen. cesd_happy reverse scored |
| 119 | CESD_TALKEDLESS | Char | 52 | \$52. | \$52. | I talked less than usual. |
| 120 | CESD_FELTLONELY | Char | 52 | \$52. | \$52. | I felt lonely. |
| 121 | CESD_UNFRIENDLY | Char | 52 | \$52. | \$52. | People were unfriendly. |
| 122 | CESD_ENJOYLIFE | Char | 52 | \$52. | \$52. | I enjoyed life. |
| 123 | CESD_ENJOYLIFE_REV | Num | 8 | | | gen. cesd_enjoylife reverse scored |
| 124 | CESD_CRYINGSPELLS | Char | 52 | \$52. | \$52. | I had crying spells. |
| 125 | CESD_FELTSAD | Char | 52 | \$52. | \$52. | I felt sad. |
| 126 | CESD_DISLIKE | Char | 52 | \$52. | \$52. | I felt that people disliked me. |
| 127 | CESD_GETGOING | Char | 52 | \$52. | \$52. | I could not get going. |
| 128 | CESDMISS | Num | 8 | | | Gen. cesd responses missing |
| 129 | CESD_RAWSCORE | Num | 8 | | | Generated cesd row total, only calculated if missing <= 2 items |
| 130 | CESD_MEAN | Num | 8 | | | Generated cesd mean score, only calculated if missing <= 2 items |
| 131 | CESD_PROSCORE | Num | 8 | | | Generated cesd prorated score, mean*20, only calculated if missing <= 2 items |
| 132 | CESD_CAT | Char | 32 | \$32. | \$32. | Gen cesd >=16 is high <16 is low |
| 133 | PSS_UNEXPECTEDLY | Char | 80 | \$80. | \$80. | In the last month, how often have you been upset because of something that happe |
| 134 | PSS_CONTROL | Char | 80 | \$80. | \$80. | In the last month, how often have you felt that you were unable to control the i |
| 135 | PSS_NERVOUS | Char | 64 | \$64. | \$64. | In the last month, how often have you felt nervous and stressed? |
| 136 | PSS_PERSONALPROBLEMS | Char | 80 | \$80. | \$80. | In the last month, how often have you felt confident about your ability to handl |
| 137 | PSS_GOINGYOURWAY | Char | 75 | \$75. | \$75. | In the last month, how often have you felt that things were going your way? |
| 138 | PSS_COPE | Char | 80 | \$80. | \$80. | In the last month, how often have you found that you could not cope with all the |
| 139 | PSS_IRRITATIONS | Char | 80 | \$80. | \$80. | In the last month, how often have you been able to control irritations in your l |
| 140 | PSS_TOPFOTHINGS | Char | 74 | \$74. | \$74. | In the last month, how often have you felt that you were on top of things? |
| 141 | PSS_ANGERED | Char | 80 | \$80. | \$80. | In the last month, how often have you been angered because of things that were o |
| 142 | PSS_NOTOVERCOME | Char | 80 | \$80. | \$80. | In the last month, how often have you felt difficulties were piling up so high t |
| 143 | PSS_UNEXPECTEDLY_NEW | Num | 8 | | | Generated pss_unexpectedly subtracted by 1 |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------------------|------|-----|--------|----------|---|
| 144 | PSS_CONTROL_NEW | Num | 8 | | | Generated pss_control subtracted by 1 |
| 145 | PSS_NERVOUS_NEW | Num | 8 | | | Generated pss_nervous subtracted by 1 |
| 146 | PSS_PERSONALPROBLEMS_NEW | Num | 8 | | | Generated pss_personalproblems subtracted by 1 |
| 147 | PSS_GOINGYOURWAY_NEW | Num | 8 | | | Generated pss_goingyourway subtracted by 1 |
| 148 | PSS_COPE_NEW | Num | 8 | | | Generated pss_cope subtracted by 1 |
| 149 | PSS_IRRITATIONS_NEW | Num | 8 | | | Generated pss_irritations subtracted by 1 |
| 150 | PSS_TOPFOTHINGS_NEW | Num | 8 | | | Generated pss_topfothings subtracted by 1 |
| 151 | PSS_ANGERED_NEW | Num | 8 | | | Generated pss_angered subtracted by 1 |
| 152 | PSS_NOTOVERCOME_NEW | Num | 8 | | | Generated pss_notovercome subtracted by 1 |
| 153 | PSS_PERSONALPROBLEMS_REV | Num | 8 | | | Generated pss_personalproblems_new reverse scored |
| 154 | PSS_GOINGYOURWAY_REV | Num | 8 | | | Generated pss_goingyourway_rev reverse scored |
| 155 | PSS_IRRITATIONS_REV | Num | 8 | | | Generated pss_irritations_rev reverse scored |
| 156 | PSS_TOPFOTHINGS_REV | Num | 8 | | | Generated pss_topfothings_rev reverse scored |
| 157 | PSSMISS | Num | 8 | | | Generated number of pss items missing |
| 158 | PSS_RAWSCORE | Num | 8 | | | Generated pss row total, only calculated if missing <= 1 items |
| 159 | PSS_MEAN | Num | 8 | | | Generated pss mean score, only calculated if missing <= 1 items |
| 160 | PSS_PROSCORE | Num | 8 | | | Generated pss prorated score, mean*10, only calculated if missing <= 1 items |
| 161 | BMI_CHECKUPCHILD | Char | 54 | \$54. | \$54. | Regular well check-up visits to a health care provider |
| 162 | BMI_PHYSCHRONCHILD | Char | 76 | \$76. | \$76. | Sick visits to a doctors office for a chronic illness/problem (asthma, etc.) |
| 163 | BMI_PHYSVISITSCHILD | Char | 57 | \$57. | \$57. | Sick visits to a doctors office for a new illness/problem |
| 164 | BMI_ERVISITSCHILD | Char | 21 | \$21. | \$21. | Emergency room visits |
| 165 | TFQ_FOODLIKES | Char | 40 | \$40. | \$40. | I give my child foods that he/she likes. |
| 166 | TFQ_NOTLIKEFOODS | Char | 68 | \$68. | \$68. | I encourage my child to eat foods even if he/she does not like them. |
| 167 | TFQ_EATWHENASK | Char | 58 | \$58. | \$58. | I let my child have something to eat whenever he/she asks. |
| 168 | TFQ_SNACKSCHED | Char | 45 | \$45. | \$45. | I keep a regular snack schedule for my child. |
| 169 | TFQ_MEALSCHED | Char | 44 | \$44. | \$44. | I keep a regular meal schedule for my child. |
| 170 | TFQ_DRINKSODA | Char | 26 | \$26. | \$26. | I let my child drink soda. |
| 171 | TFQ_DRINKJUICE | Char | 51 | \$51. | \$51. | I give my child fruit juice when he/she is thirsty. |
| 172 | TFQ_MEALSWEETDRINK | Char | 80 | \$80. | \$80. | At mealtimes, I offer my child a sweetened beverage like Kool Aid, Gatorade, or |
| 173 | TFQ_CALMBYEAT | Char | 74 | \$74. | \$74. | I can calm my child with something to eat or drink when my child is upset. |
| 174 | TFQ_SMALLTREAT | Char | 60 | \$60. | \$60. | I give my child a small treat like cookies, candy, or chips. |
| 175 | TFQ_FAMILYFOODS | Char | 53 | \$53. | \$53. | My child eats the same foods prepared for the family. |
| 176 | TFQ_SITSMEALTIME | Char | 43 | \$43. | \$43. | My child sits with the family at mealtimes. |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------------|------|-----|--------|----------|--|
| 177 | TFQ_TVMEALTIME | Char | 41 | \$41. | \$41. | At family mealtimes, we watch television. |
| 178 | TFQ_NOTPREPARED | Char | 74 | \$74. | \$74. | If my child does not want what is prepared, I give him/her something else. |
| 179 | TFQ_SNACKHOUSEHOLD | Char | 80 | \$80. | \$80. | I let my child have a snack such as chips, cookies, or crackers if he/she sees a |
| 180 | TFQ_GROWNUPSSODA | Char | 34 | \$34. | \$34. | In my house, grown-ups drink soda. |
| 181 | TFQ_SODAHOUSEHOLD | Char | 80 | \$80. | \$80. | I let my child have a drink of soda if he/she sees others in the house drinking |
| 182 | TFQ_TWOVEGGIES | Char | 65 | \$65. | \$65. | When I prepare dinner at home, I include at least two vegetables. |
| 183 | TFQ_HEALTHYSNACK | Char | 49 | \$49. | \$49. | I give my child a fruit or vegetable for a snack. |
| 184 | TFQ_FASTFOOD | Char | 50 | \$50. | \$50. | My child eats food from a restaurant or fast food. |

Data Set Name: vanderbilt_grow_site_specific_iq.sas7bdat

| Num | Variable | Type | Len | Label |
|------------|----------------------------|-------------|------------|--|
| 1 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 2 | BRIEFINTELLECTUALABILITYSS | Num | 8 | brief intellectual ability standardized score (IQ) |
| 3 | IQVISIT | Num | 8 | iq collected during t3 attempt or t6 attempt DO NOT USE as analysis time point |
| 4 | IQDAYSFINAL | Num | 8 | Date of IQ assessment - number of days since randomization |

Data Set Name: accel_y0_impact.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 2 | AVGSLPMIN0523_Y0 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 3 | MEETMINWEAR_Y0 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |
| 4 | WEARCODE_Y0 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 5 | AVGWEEKDAYMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 6 | TOTALCOUNTSWD_Y0 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 7 | WDSTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at baseline |
| 8 | VMTOTALCOUNTSWD_Y0 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 9 | RESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 10 | LIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at baseline |
| 11 | MODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at baseline |
| 12 | VIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 13 | MVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 14 | VMRESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 15 | VMLIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 16 | VMMODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 17 | VMVIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 18 | VMMVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 19 | SLPMIN0523WD_Y0 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 20 | AVGWEEKENDMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 21 | TOTALCOUNTSWE_Y0 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 22 | WESTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKEND steps at baseline |
| 23 | VMTOTALCOUNTSWE_Y0 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 25 | LIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at baseline |
| 26 | MODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at baseline |
| 27 | VIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at baseline |
| 28 | MVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 29 | VMRESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 30 | VMLIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 31 | VVMODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 32 | VMVIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 33 | VMMVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 34 | SLPMIN0523WE_Y0 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 35 | LIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 36 | MODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 37 | MVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 38 | RESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 39 | TOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 40 | VIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 41 | VMLIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 42 | VVMODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 43 | VMMVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 44 | VMRESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 45 | VMTOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 46 | VMVIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 47 | ERRORMONITORHIGHCNT_Y0 | Num | 8 | | Error high monitor count at baseline |
| 48 | STEPS_Y0 | Num | 8 | | Person average Total number of steps at baseline |
| 49 | NGOODALL_Y0 | Num | 8 | | Number of adherent monitored days (no max) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y0 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at baseline |
| 51 | NWD7DAY_Y0 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 52 | NWDALL_Y0 | Num | 8 | | Number of adherent monitored weekdays (no max) at baseline |
| 53 | NWE7DAY_Y0 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 54 | NWEALL_Y0 | Num | 8 | | Number of adherent monitored weekend days (no max) at baseline |
| 55 | MWDOK_Y0 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 56 | MWEOK_Y0 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 57 | PCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 58 | PCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities at baseline |
| 59 | PCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities at baseline |
| 60 | PCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities at baseline |
| 61 | PCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at baseline |
| 62 | PCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 63 | PCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at baseline |
| 64 | PCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 65 | PCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 66 | PCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 67 | PCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 68 | PCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at baseline |
| 69 | PCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 70 | PCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 71 | PCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 72 | RESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 73 | LIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 74 | MODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 76 | MVPA12MIN_Y0 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 77 | RESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 78 | LIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 79 | MODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 80 | VIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 81 | MVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 82 | RESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 83 | LIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 84 | MODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 85 | VIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 86 | MVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 87 | VMPCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 88 | VMPCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at baseline |
| 89 | VMPCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 90 | VMPCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 91 | VMPCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 92 | VMPCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 93 | VMPCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 94 | VMPCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 95 | VMPCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 96 | VMPCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 97 | VMPCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 99 | VMPCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 100 | VMPCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 101 | VMPCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 102 | VMRESTSEIDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 103 | VMLIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 104 | VMMODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 105 | VMVIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 106 | VMMVPA12MIN_Y0 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 107 | VMRESTSEIDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 108 | VMLIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 109 | VMMODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 110 | VMVIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 111 | VMMVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 112 | VMRESTSEIDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 113 | VMLIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 114 | VMMODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 115 | VMVIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 116 | VMMVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y1_impact.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 2 | AVGSLPMIN0523_Y1 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 3 | MEETMINWEAR_Y1 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 4 | WEARCODE_Y1 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |
| 5 | AVGWEEKDAYMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 6 | TOTALCOUNTSWD_Y1 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 7 | WDSTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 1 |
| 8 | VMTOTALCOUNTSWD_Y1 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 9 | RESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 10 | LIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 1 |
| 11 | MODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 12 | VIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 13 | MVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 14 | VMRESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 15 | VMLIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 16 | VMMODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 17 | VMVIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 18 | VMMVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 19 | SLPMIN0523WD_Y1 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 20 | AVGWEEKENDMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 21 | TOTALCOUNTSWE_Y1 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 22 | WESTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 1 |
| 23 | VMTOTALCOUNTSWE_Y1 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 24 | RESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 25 | LIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 1 |
| 27 | VIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 1 |
| 28 | MVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |
| 29 | VMRESTSEIDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 30 | VMLIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 31 | VMMODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 32 | VMVIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 33 | VMMVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 34 | SLPMIN0523WE_Y1 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 35 | LIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 36 | MODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 37 | MVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 38 | RESTSEIDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 39 | TOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 40 | VIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 41 | VMLIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 42 | VMMODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 43 | VMMVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 44 | VMRESTSEIDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 45 | VMTOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 46 | VMVIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 47 | ERRORMONITORHIGHCNT_Y1 | Num | 8 | | Error high monitor count at year 1 |
| 48 | STEPS_Y1 | Num | 8 | | Person average Total number of steps at year 1 |
| 49 | NGOODALL_Y1 | Num | 8 | | Number of adherent monitored days (no max) at year 1 |
| 50 | NGOOD7DAY_Y1 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y1 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 52 | NWDALL_Y1 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 1 |
| 53 | NWE7DAY_Y1 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 54 | NWEALL_Y1 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 1 |
| 55 | MWDOK_Y1 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 56 | MWEOK_Y1 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 57 | PCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 58 | PCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities at year 1 |
| 59 | PCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities at year 1 |
| 60 | PCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities at year 1 |
| 61 | PCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 1 |
| 62 | PCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 63 | PCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 64 | PCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 65 | PCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 66 | PCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 67 | PCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 68 | PCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 1 |
| 69 | PCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 70 | PCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 71 | PCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 72 | RESTSEDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 73 | LIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 74 | MODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 75 | VIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y1 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 77 | RESTSEDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 78 | LIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 79 | MODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 80 | VIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 81 | MVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 82 | RESTSEDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 83 | LIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 84 | MODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 85 | VIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 86 | MVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 87 | VMPCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 88 | VMPCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 1 |
| 89 | VMPCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 90 | VMPCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 91 | VMPCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 92 | VMPCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 93 | VMPCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 94 | VMPCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 95 | VMPCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 96 | VMPCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 97 | VMPCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 98 | VMPCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 100 | VMPCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 101 | VMPCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 102 | VMRESTSEIDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 103 | VMLIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 104 | VMMODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 105 | VMVIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 106 | VMMVPA12MIN_Y1 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 107 | VMRESTSEIDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 108 | VMLIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 109 | VMMODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 110 | VMVIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 111 | VMMVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 112 | VMRESTSEIDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 113 | VMLIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 114 | VMMODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 115 | VMVIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 116 | VMMVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y2_impact.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 2 | AVGSLPMIN0523_Y2 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 3 | MEETMINWEAR_Y2 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 4 | WEARCODE_Y2 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |
| 5 | AVGWEEKDAYMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 6 | TOTALCOUNTSWD_Y2 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 7 | WDSTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 2 |
| 8 | VMTOTALCOUNTSWD_Y2 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 9 | RESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 10 | LIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 2 |
| 11 | MODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 12 | VIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 13 | MVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 14 | VMRESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 15 | VMLIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 16 | VMMODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 17 | VMVIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 18 | VMMVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 19 | SLPMIN0523WD_Y2 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 20 | AVGWEEKENDMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 21 | TOTALCOUNTSWE_Y2 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 22 | WESTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 2 |
| 23 | VMTOTALCOUNTSWE_Y2 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 24 | RESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 25 | LIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 2 |
| 27 | VIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 2 |
| 28 | MVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |
| 29 | VMRESTSEIDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 30 | VMLIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 31 | VMMODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 32 | VMVIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 33 | VMMVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 34 | SLPMIN0523WE_Y2 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 35 | LIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 36 | MODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 37 | MVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 38 | RESTSEIDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 39 | TOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 40 | VIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 41 | VMLIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 42 | VMMODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 43 | VMMVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 44 | VMRESTSEIDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 45 | VMTOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 46 | VMVIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 47 | ERRORMONITORHIGHCNT_Y2 | Num | 8 | | Error high monitor count at year 2 |
| 48 | STEPS_Y2 | Num | 8 | | Person average Total number of steps at year 2 |
| 49 | NGOODALL_Y2 | Num | 8 | | Number of adherent monitored days (no max) at year 2 |
| 50 | NGOOD7DAY_Y2 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y2 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 52 | NWDALL_Y2 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 2 |
| 53 | NWE7DAY_Y2 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 54 | NWEALL_Y2 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 2 |
| 55 | MWDOK_Y2 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 56 | MWEOK_Y2 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 57 | PCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 58 | PCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities at year 2 |
| 59 | PCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities at year 2 |
| 60 | PCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities at year 2 |
| 61 | PCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 2 |
| 62 | PCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 63 | PCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 64 | PCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 65 | PCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 66 | PCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 67 | PCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 68 | PCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 2 |
| 69 | PCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 70 | PCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 71 | PCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 72 | RESTSEDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 73 | LIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 74 | MODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 75 | VIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y2 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 77 | RESTSEDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 78 | LIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 79 | MODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 80 | VIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 81 | MVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 82 | RESTSEDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 83 | LIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 84 | MODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 85 | VIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 86 | MVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 87 | VMPCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 88 | VMPCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 2 |
| 89 | VMPCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 90 | VMPCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 91 | VMPCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 92 | VMPCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 93 | VMPCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 94 | VMPCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 95 | VMPCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 96 | VMPCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 97 | VMPCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 98 | VMPCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 100 | VMPCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 101 | VMPCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 102 | VMRESTSEIDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 103 | VMLIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 104 | VMMODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 105 | VMVIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 106 | VMMVPA12MIN_Y2 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 107 | VMRESTSEIDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 108 | VMLIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 109 | VMMODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 110 | VMVIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 111 | VMMVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 112 | VMRESTSEIDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 113 | VMLIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 114 | VMMODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 115 | VMVIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 116 | VMMVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y3_impact.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 2 | AVGSLPMIN0523_Y3 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 3 | MEETMINWEAR_Y3 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 4 | WEARCODE_Y3 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |
| 5 | AVGWEEKDAYMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 6 | TOTALCOUNTSWD_Y3 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 7 | WDSTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 3 |
| 8 | VMTOTALCOUNTSWD_Y3 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 9 | RESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 10 | LIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 3 |
| 11 | MODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 12 | VIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 13 | MVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 14 | VMRESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 15 | VMLIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 16 | VMMODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 17 | VMVIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 18 | VMMVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 19 | SLPMIN0523WD_Y3 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 20 | AVGWEEKENDMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 21 | TOTALCOUNTSWE_Y3 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 22 | WESTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 3 |
| 23 | VMTOTALCOUNTSWE_Y3 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 24 | RESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 25 | LIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 26 | MODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 3 |
| 27 | VIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 3 |
| 28 | MVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |
| 29 | VMRESTSEIDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 30 | VMLIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 31 | VMMODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 32 | VMVIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 33 | VMMVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 34 | SLPMIN0523WE_Y3 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 35 | LIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 36 | MODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 37 | MVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 38 | RESTSEIDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 39 | TOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 40 | VIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 41 | VMLIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 42 | VMMODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 43 | VMMVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 44 | VMRESTSEIDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 45 | VMTOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 46 | VMVIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 47 | ERRORMONITORHIGHCNT_Y3 | Num | 8 | | Error high monitor count at year 3 |
| 48 | STEPS_Y3 | Num | 8 | | Person average Total number of steps at year 3 |
| 49 | NGOODALL_Y3 | Num | 8 | | Number of adherent monitored days (no max) at year 3 |
| 50 | NGOOD7DAY_Y3 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 51 | NWD7DAY_Y3 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 52 | NWDALL_Y3 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 3 |
| 53 | NWE7DAY_Y3 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 54 | NWEALL_Y3 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 3 |
| 55 | MWDOK_Y3 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 56 | MWEOK_Y3 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 57 | PCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 58 | PCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities at year 3 |
| 59 | PCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities at year 3 |
| 60 | PCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities at year 3 |
| 61 | PCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 3 |
| 62 | PCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 63 | PCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 64 | PCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 65 | PCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 66 | PCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 67 | PCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 68 | PCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 3 |
| 69 | PCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 70 | PCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 71 | PCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 72 | RESTSEDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 73 | LIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 74 | MODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 75 | VIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 76 | MVPA12MIN_Y3 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 77 | RESTSEDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 78 | LIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 79 | MODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 80 | VIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 81 | MVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 82 | RESTSEDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 83 | LIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 84 | MODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 85 | VIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 86 | MVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 87 | VMPCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 88 | VMPCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 3 |
| 89 | VMPCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 90 | VMPCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 91 | VMPCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 92 | VMPCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 93 | VMPCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 94 | VMPCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 95 | VMPCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 96 | VMPCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 97 | VMPCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 98 | VMPCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 99 | VMPCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 100 | VMPCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 101 | VMPCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 102 | VMRESTSEIDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 103 | VMLIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 104 | VMMODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 105 | VMVIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 106 | VMMVPA12MIN_Y3 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 107 | VMRESTSEIDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 108 | VMLIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 109 | VMMODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 110 | VMVIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 111 | VMMVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 112 | VMRESTSEIDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 113 | VMLIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 114 | VMMODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 115 | VMVIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 116 | VMMVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 117 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 118 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: anthro_y0_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y0 | Num | 8 | Adult 1 age at baseline |
| 2 | A1PREG_Y0 | Num | 8 | Adult 1 pregnant at baseline |
| 3 | A1SEX_Y0 | Num | 8 | Adult 1 sex (1=male 2=female) at baseline |
| 4 | A1BMI_Y0 | Num | 8 | Adult 1 BMI at baseline |
| 5 | A1BMICAT_Y0 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 6 | A1WEIGHT_Y0 | Num | 8 | Adult 1 weight (kg) at baseline |
| 7 | A1WGTREFUSE_Y0 | Num | 8 | Adult 1 weight refused at baseline |
| 8 | A1WGTUNREL_Y0 | Num | 8 | Adult 1 unreliable weight at baseline |
| 9 | A1VALIDWGT_Y0 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at baseline |
| 10 | A1HEIGHT_Y0 | Num | 8 | Adult 1 height (cm) at baseline |
| 11 | A1HGTREFUSE_Y0 | Num | 8 | Adult 1 height refused at baseline |
| 12 | A1HGTUNREL_Y0 | Num | 8 | Adult 1 unreliable height at baseline |
| 13 | A1VALIDHGT_Y0 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at baseline |
| 14 | A1HAIRDO_Y0 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at baseline |
| 15 | A2AGEYRS_Y0 | Num | 8 | Adult 2 age at baseline |
| 16 | A2PREG_Y0 | Num | 8 | Adult 2 pregnant at baseline |
| 17 | A2SEX_Y0 | Num | 8 | Adult 2 sex (1=male 2=female) at baseline |
| 18 | A2BMI_Y0 | Num | 8 | Adult 2 BMI at baseline |
| 19 | A2BMICAT_Y0 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 20 | A2WEIGHT_Y0 | Num | 8 | Adult 2 weight (kg) at baseline |
| 21 | A2WGTREFUSE_Y0 | Num | 8 | Adult 2 weight refused at baseline |
| 22 | A2WGTUNREL_Y0 | Num | 8 | Adult 2 unreliable weight at baseline |
| 23 | A2VALIDWGT_Y0 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at baseline |
| 24 | A2HEIGHT_Y0 | Num | 8 | Adult 2 height (cm) at baseline |
| 25 | A2HGTREFUSE_Y0 | Num | 8 | Adult 2 height refused at baseline |
| 26 | A2HGTUNREL_Y0 | Num | 8 | Adult 2 unreliable height at baseline |
| 27 | A2VALIDHGT_Y0 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at baseline |
| 28 | WEIGHT_Y0 | Num | 8 | Index child weight (kg) at baseline |
| 29 | HEIGHT_Y0 | Num | 8 | Index child height (cm) at baseline |
| 30 | WAIST_Y0 | Num | 8 | Index child waist (cm) at baseline |
| 31 | TRICEP_Y0 | Num | 8 | Index child triceps skinfold (mm) at baseline |
| 32 | AGEYRS_Y0 | Num | 8 | Index child age in years at baseline |
| 33 | AGEMOS_Y0 | Num | 8 | Index child age in months at baseline |
| 34 | BMIPCTCAT_Y0 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 35 | WHTR_Y0 | Num | 8 | Index child waist to height ratio at baseline |
| 36 | WWTR_Y0 | Num | 8 | Index child waist to weight ratio at baseline |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | HAIRDO_Y0 | Num | 8 | Index child inflexible hairdo (1= yes) at baseline |
| 38 | HGTREFUSE_Y0 | Num | 8 | Index child height refused at baseline |
| 39 | HGTUNREL_Y0 | Num | 8 | Index child unreliable height at baseline |
| 40 | PREG_Y0 | Num | 8 | Index child pregnant at baseline |
| 41 | SEX_Y0 | Num | 8 | Index child sex (1=male, 2=female) at baseline |
| 42 | SKINREFUSE_Y0 | Char | 1 | Index child triceps skinfold refused at baseline |
| 43 | SKINUNREL_Y0 | Char | 1 | Index child unreliable triceps skinfold at baseline |
| 44 | VALIDHGT_Y0 | Num | 8 | Index child height out of range BUT data collector confirmed correct at baseline |
| 45 | VALIDSKIN_Y0 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at baseline |
| 46 | VALIDWGT_Y0 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at baseline |
| 47 | VALIDWST_Y0 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at baseline |
| 48 | WGTREFUSE_Y0 | Num | 8 | Index child weight refused at baseline |
| 49 | WGTUNREL_Y0 | Num | 8 | Index child unreliable weight at baseline |
| 50 | WSTREFUSE_Y0 | Char | 1 | Index child waist refused at baseline |
| 51 | WSTUNREL_Y0 | Char | 1 | Index child unreliable waist at baseline |
| 52 | BMIDIF95_Y0 | Num | 8 | Index child difference in BMI to BMI at 95th from at baseline |
| 53 | BMIPCT_Y0 | Num | 8 | Index child BMI percentile at baseline |
| 54 | BMIPCT95_Y0 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at baseline |
| 55 | BMIZ_Y0 | Num | 8 | Index child BMI z-score at baseline |
| 56 | HAPCT_Y0 | Num | 8 | Index child height for age percentile at baseline |
| 57 | WAPCT_Y0 | Num | 8 | Index child weight for age percentile at baseline |
| 58 | BMI_Y0 | Num | 8 | Index child BMI at baseline |
| 59 | HAZ_Y0 | Num | 8 | Index child height for age z-score at baseline |
| 60 | WAZ_Y0 | Num | 8 | Index child weight for age z-score at baseline |
| 61 | BIVBMI_Y0 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 62 | BIVHT_Y0 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 63 | BIVWT_Y0 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 64 | PBF_Y0 | Num | 8 | Index child percent body fat (Stevens equation) at baseline |
| 65 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 66 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 67 | ANTHRODAYS_Y0 | Num | 8 | Index child weight measurement date at baseline - number of days since randomization |
| 68 | A1HGTDAYS_Y0 | Num | 8 | Adult 1 height measurement date at baseline - number of days since randomization |

Data Set Name: anthro_y1_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y1 | Num | 8 | Adult 1 age at year 1 |
| 2 | A1PREG_Y1 | Num | 8 | Adult 1 pregnant at year 1 |
| 3 | A1SEX_Y1 | Num | 8 | Adult 1 sex (1=male 2=female) at year 1 |
| 4 | A1BMI_Y1 | Num | 8 | Adult 1 BMI at year 1 |
| 5 | A1BMICAT_Y1 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 6 | A1WEIGHT_Y1 | Num | 8 | Adult 1 weight (kg) at year 1 |
| 7 | A1WGTREFUSE_Y1 | Num | 8 | Adult 1 weight refused at year 1 |
| 8 | A1WGTUNREL_Y1 | Num | 8 | Adult 1 unreliable weight at year 1 |
| 9 | A1VALIDWGT_Y1 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 1 |
| 10 | A1HEIGHT_Y1 | Num | 8 | Adult 1 height (cm) at year 1 |
| 11 | A1HGTREFUSE_Y1 | Num | 8 | Adult 1 height refused at year 1 |
| 12 | A1HGTUNREL_Y1 | Num | 8 | Adult 1 unreliable height at year 1 |
| 13 | A1VALIDHGT_Y1 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 1 |
| 14 | A1HAIRDO_Y1 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 1 |
| 15 | A2AGEYRS_Y1 | Num | 8 | Adult 2 age at year 1 |
| 16 | A2PREG_Y1 | Num | 8 | Adult 2 pregnant at year 1 |
| 17 | A2SEX_Y1 | Num | 8 | Adult 2 sex (1=male 2=female) at year 1 |
| 18 | A2BMI_Y1 | Num | 8 | Adult 2 BMI at year 1 |
| 19 | A2BMICAT_Y1 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 20 | A2WEIGHT_Y1 | Num | 8 | Adult 2 weight (kg) at year 1 |
| 21 | A2WGTREFUSE_Y1 | Num | 8 | Adult 2 weight refused at year 1 |
| 22 | A2WGTUNREL_Y1 | Num | 8 | Adult 2 unreliable weight at year 1 |
| 23 | A2VALIDWGT_Y1 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 1 |
| 24 | A2HEIGHT_Y1 | Num | 8 | Adult 2 height (cm) at year 1 |
| 25 | A2HGTREFUSE_Y1 | Num | 8 | Adult 2 height refused at year 1 |
| 26 | A2HGTUNREL_Y1 | Num | 8 | Adult 2 unreliable height at year 1 |
| 27 | A2VALIDHGT_Y1 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 1 |
| 28 | WEIGHT_Y1 | Num | 8 | Index child weight (kg) at year 1 |
| 29 | HEIGHT_Y1 | Num | 8 | Index child height (cm) at year 1 |
| 30 | WAIST_Y1 | Num | 8 | Index child waist (cm) at year 1 |
| 31 | TRICEP_Y1 | Num | 8 | Index child triceps skinfold (mm) at year 1 |
| 32 | AGEYRS_Y1 | Num | 8 | Index child age in years at year 1 |
| 33 | AGEMOS_Y1 | Num | 8 | Index child age in months at year 1 |
| 34 | BMIPCTCAT_Y1 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 35 | WHTR_Y1 | Num | 8 | Index child waist to height ratio at year 1 |
| 36 | WWTR_Y1 | Num | 8 | Index child waist to weight ratio at year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | HAIRDO_Y1 | Num | 8 | Index child inflexible hairdo (1= yes) at year 1 |
| 38 | HGTREFUSE_Y1 | Num | 8 | Index child height refused at year 1 |
| 39 | HGTUNREL_Y1 | Num | 8 | Index child unreliable height at year 1 |
| 40 | PREG_Y1 | Num | 8 | Index child pregnant at year 1 |
| 41 | SEX_Y1 | Num | 8 | Index child sex (1=male, 2=female) at year 1 |
| 42 | SKINREFUSE_Y1 | Char | 1 | Index child triceps skinfold refused at year 1 |
| 43 | SKINUNREL_Y1 | Char | 1 | Index child unreliable triceps skinfold at year 1 |
| 44 | VALIDHGT_Y1 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 1 |
| 45 | VALIDSKIN_Y1 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 1 |
| 46 | VALIDWGT_Y1 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 1 |
| 47 | VALIDWST_Y1 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 1 |
| 48 | WGTREFUSE_Y1 | Num | 8 | Index child weight refused at year 1 |
| 49 | WGTUNREL_Y1 | Num | 8 | Index child unreliable weight at year 1 |
| 50 | WSTREFUSE_Y1 | Char | 1 | Index child waist refused at year 1 |
| 51 | WSTUNREL_Y1 | Char | 1 | Index child unreliable waist at year 1 |
| 52 | BMIDIF95_Y1 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 1 |
| 53 | BMIPCT_Y1 | Num | 8 | Index child BMI percentile at year 1 |
| 54 | BMIPCT95_Y1 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 1 |
| 55 | BMIZ_Y1 | Num | 8 | Index child BMI z-score at year 1 |
| 56 | HAPCT_Y1 | Num | 8 | Index child height for age percentile at year 1 |
| 57 | WAPCT_Y1 | Num | 8 | Index child weight for age percentile at year 1 |
| 58 | BMI_Y1 | Num | 8 | Index child BMI at year 1 |
| 59 | HAZ_Y1 | Num | 8 | Index child height for age z-score at year 1 |
| 60 | WAZ_Y1 | Num | 8 | Index child weight for age z-score at year 1 |
| 61 | BIVBMI_Y1 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 62 | BIVHT_Y1 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 63 | BIVWT_Y1 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 64 | PBF_Y1 | Num | 8 | Index child percent body fat (Stevens equation) at year 1 |
| 65 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 66 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 67 | ANTHRODAYS_Y1 | Num | 8 | Index child weight measurement date at year 1 - number of days since randomization |
| 68 | A1HGTDAYS_Y1 | Num | 8 | Adult 1 height measurement date at year 1 - number of days since randomization |

Data Set Name: anthro_y2_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y2 | Num | 8 | Adult 1 age at year 2 |
| 2 | A1PREG_Y2 | Num | 8 | Adult 1 pregnant at year 2 |
| 3 | A1SEX_Y2 | Num | 8 | Adult 1 sex (1=male 2=female) at year 2 |
| 4 | A1BMI_Y2 | Num | 8 | Adult 1 BMI at year 2 |
| 5 | A1BMICAT_Y2 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 6 | A1WEIGHT_Y2 | Num | 8 | Adult 1 weight (kg) at year 2 |
| 7 | A1WGTREFUSE_Y2 | Num | 8 | Adult 1 weight refused at year 2 |
| 8 | A1WGTUNREL_Y2 | Num | 8 | Adult 1 unreliable weight at year 2 |
| 9 | A1VALIDWGT_Y2 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 2 |
| 10 | A1HEIGHT_Y2 | Num | 8 | Adult 1 height (cm) at year 2 |
| 11 | A1HGTREFUSE_Y2 | Num | 8 | Adult 1 height refused at year 2 |
| 12 | A1HGTUNREL_Y2 | Num | 8 | Adult 1 unreliable height at year 2 |
| 13 | A1VALIDHGT_Y2 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 2 |
| 14 | A1HAIRDO_Y2 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 2 |
| 15 | A2AGEYRS_Y2 | Num | 8 | Adult 2 age at year 2 |
| 16 | A2PREG_Y2 | Num | 8 | Adult 2 pregnant at year 2 |
| 17 | A2SEX_Y2 | Num | 8 | Adult 2 sex (1=male 2=female) at year 2 |
| 18 | A2BMI_Y2 | Num | 8 | Adult 2 BMI at year 2 |
| 19 | A2BMICAT_Y2 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 20 | A2WEIGHT_Y2 | Num | 8 | Adult 2 weight (kg) at year 2 |
| 21 | A2WGTREFUSE_Y2 | Num | 8 | Adult 2 weight refused at year 2 |
| 22 | A2WGTUNREL_Y2 | Num | 8 | Adult 2 unreliable weight at year 2 |
| 23 | A2VALIDWGT_Y2 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 2 |
| 24 | A2HEIGHT_Y2 | Num | 8 | Adult 2 height (cm) at year 2 |
| 25 | A2HGTREFUSE_Y2 | Num | 8 | Adult 2 height refused at year 2 |
| 26 | A2HGTUNREL_Y2 | Num | 8 | Adult 2 unreliable height at year 2 |
| 27 | A2VALIDHGT_Y2 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 2 |
| 28 | WEIGHT_Y2 | Num | 8 | Index child weight (kg) at year 2 |
| 29 | HEIGHT_Y2 | Num | 8 | Index child height (cm) at year 2 |
| 30 | WAIST_Y2 | Num | 8 | Index child waist (cm) at year 2 |
| 31 | TRICEP_Y2 | Num | 8 | Index child triceps skinfold (mm) at year 2 |
| 32 | AGEYRS_Y2 | Num | 8 | Index child age in years at year 2 |
| 33 | AGEMOS_Y2 | Num | 8 | Index child age in months at year 2 |
| 34 | BMIPCTCAT_Y2 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 35 | WHTR_Y2 | Num | 8 | Index child waist to height ratio at year 2 |
| 36 | WWTR_Y2 | Num | 8 | Index child waist to weight ratio at year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | HAIRDO_Y2 | Num | 8 | Index child inflexible hairdo (1= yes) at year 2 |
| 38 | HGTREFUSE_Y2 | Num | 8 | Index child height refused at year 2 |
| 39 | HGTUNREL_Y2 | Num | 8 | Index child unreliable height at year 2 |
| 40 | PREG_Y2 | Num | 8 | Index child pregnant at year 2 |
| 41 | SEX_Y2 | Num | 8 | Index child sex (1=male, 2=female) at year 2 |
| 42 | SKINREFUSE_Y2 | Char | 1 | Index child triceps skinfold refused at year 2 |
| 43 | SKINUNREL_Y2 | Char | 1 | Index child unreliable triceps skinfold at year 2 |
| 44 | VALIDHGT_Y2 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 2 |
| 45 | VALIDSKIN_Y2 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 2 |
| 46 | VALIDWGT_Y2 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 2 |
| 47 | VALIDWST_Y2 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 2 |
| 48 | WGTREFUSE_Y2 | Num | 8 | Index child weight refused at year 2 |
| 49 | WGTUNREL_Y2 | Num | 8 | Index child unreliable weight at year 2 |
| 50 | WSTREFUSE_Y2 | Char | 1 | Index child waist refused at year 2 |
| 51 | WSTUNREL_Y2 | Char | 1 | Index child unreliable waist at year 2 |
| 52 | BMIDIF95_Y2 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 2 |
| 53 | BMIPCT_Y2 | Num | 8 | Index child BMI percentile at year 2 |
| 54 | BMIPCT95_Y2 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 2 |
| 55 | BMIZ_Y2 | Num | 8 | Index child BMI z-score at year 2 |
| 56 | HAPCT_Y2 | Num | 8 | Index child height for age percentile at year 2 |
| 57 | WAPCT_Y2 | Num | 8 | Index child weight for age percentile at year 2 |
| 58 | BMI_Y2 | Num | 8 | Index child BMI at year 2 |
| 59 | HAZ_Y2 | Num | 8 | Index child height for age z-score at year 2 |
| 60 | WAZ_Y2 | Num | 8 | Index child weight for age z-score at year 2 |
| 61 | BIVBMI_Y2 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 62 | BIVHT_Y2 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 63 | BIVWT_Y2 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 64 | PBF_Y2 | Num | 8 | Index child percent body fat (Stevens equation) at year 2 |
| 65 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 66 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 67 | ANTHRODAYS_Y2 | Num | 8 | Index child weight measurement date at year 2 - number of days since randomization |
| 68 | A1HGTDAYS_Y2 | Num | 8 | Adult 1 height measurement date at year 2 - number of days since randomization |

Data Set Name: anthro_y3_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y3 | Num | 8 | Adult 1 age at year 3 |
| 2 | A1PREG_Y3 | Num | 8 | Adult 1 pregnant at year 3 |
| 3 | A1SEX_Y3 | Num | 8 | Adult 1 sex (1=male 2=female) at year 3 |
| 4 | A1BMI_Y3 | Num | 8 | Adult 1 BMI at year 3 |
| 5 | A1BMICAT_Y3 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 6 | A1WEIGHT_Y3 | Num | 8 | Adult 1 weight (kg) at year 3 |
| 7 | A1WGTREFUSE_Y3 | Num | 8 | Adult 1 weight refused at year 3 |
| 8 | A1WGTUNREL_Y3 | Num | 8 | Adult 1 unreliable weight at year 3 |
| 9 | A1VALIDWGT_Y3 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 3 |
| 10 | A1HEIGHT_Y3 | Num | 8 | Adult 1 height (cm) at year 3 |
| 11 | A1HGTREFUSE_Y3 | Num | 8 | Adult 1 height refused at year 3 |
| 12 | A1HGTUNREL_Y3 | Num | 8 | Adult 1 unreliable height at year 3 |
| 13 | A1VALIDHGT_Y3 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 3 |
| 14 | A1HAIRDO_Y3 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 3 |
| 15 | A2AGEYRS_Y3 | Num | 8 | Adult 2 age at year 3 |
| 16 | A2PREG_Y3 | Num | 8 | Adult 2 pregnant at year 3 |
| 17 | A2SEX_Y3 | Num | 8 | Adult 2 sex (1=male 2=female) at year 3 |
| 18 | A2BMI_Y3 | Num | 8 | Adult 2 BMI at year 3 |
| 19 | A2BMICAT_Y3 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 20 | A2WEIGHT_Y3 | Num | 8 | Adult 2 weight (kg) at year 3 |
| 21 | A2WGTREFUSE_Y3 | Num | 8 | Adult 2 weight refused at year 3 |
| 22 | A2WGTUNREL_Y3 | Num | 8 | Adult 2 unreliable weight at year 3 |
| 23 | A2VALIDWGT_Y3 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 3 |
| 24 | A2HEIGHT_Y3 | Num | 8 | Adult 2 height (cm) at year 3 |
| 25 | A2HGTREFUSE_Y3 | Num | 8 | Adult 2 height refused at year 3 |
| 26 | A2HGTUNREL_Y3 | Num | 8 | Adult 2 unreliable height at year 3 |
| 27 | A2VALIDHGT_Y3 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 3 |
| 28 | WEIGHT_Y3 | Num | 8 | Index child weight (kg) at year 3 |
| 29 | HEIGHT_Y3 | Num | 8 | Index child height (cm) at year 3 |
| 30 | WAIST_Y3 | Num | 8 | Index child waist (cm) at year 3 |
| 31 | TRICEP_Y3 | Num | 8 | Index child triceps skinfold (mm) at year 3 |
| 32 | AGEYRS_Y3 | Num | 8 | Index child age in years at year 3 |
| 33 | AGEMOS_Y3 | Num | 8 | Index child age in months at year 3 |
| 34 | BMIPCTCAT_Y3 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 35 | WHTR_Y3 | Num | 8 | Index child waist to height ratio at year 3 |
| 36 | WWTR_Y3 | Num | 8 | Index child waist to weight ratio at year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 37 | HAIRDO_Y3 | Num | 8 | Index child inflexible hairdo (1= yes) at year 3 |
| 38 | HGTREFUSE_Y3 | Num | 8 | Index child height refused at year 3 |
| 39 | HGTUNREL_Y3 | Num | 8 | Index child unreliable height at year 3 |
| 40 | PREG_Y3 | Num | 8 | Index child pregnant at year 3 |
| 41 | SEX_Y3 | Num | 8 | Index child sex (1=male, 2=female) at year 3 |
| 42 | SKINREFUSE_Y3 | Char | 1 | Index child triceps skinfold refused at year 3 |
| 43 | SKINUNREL_Y3 | Char | 1 | Index child unreliable triceps skinfold at year 3 |
| 44 | VALIDHGT_Y3 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 3 |
| 45 | VALIDSKIN_Y3 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 3 |
| 46 | VALIDWGT_Y3 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 3 |
| 47 | VALIDWST_Y3 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 3 |
| 48 | WGTREFUSE_Y3 | Num | 8 | Index child weight refused at year 3 |
| 49 | WGTUNREL_Y3 | Num | 8 | Index child unreliable weight at year 3 |
| 50 | WSTREFUSE_Y3 | Char | 1 | Index child waist refused at year 3 |
| 51 | WSTUNREL_Y3 | Char | 1 | Index child unreliable waist at year 3 |
| 52 | BMIDIF95_Y3 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 3 |
| 53 | BMIPCT_Y3 | Num | 8 | Index child BMI percentile at year 3 |
| 54 | BMIPCT95_Y3 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 3 |
| 55 | BMIZ_Y3 | Num | 8 | Index child BMI z-score at year 3 |
| 56 | HAPCT_Y3 | Num | 8 | Index child height for age percentile at year 3 |
| 57 | WAPCT_Y3 | Num | 8 | Index child weight for age percentile at year 3 |
| 58 | BMI_Y3 | Num | 8 | Index child BMI at year 3 |
| 59 | HAZ_Y3 | Num | 8 | Index child height for age z-score at year 3 |
| 60 | WAZ_Y3 | Num | 8 | Index child weight for age z-score at year 3 |
| 61 | BIVBMI_Y3 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 62 | BIVHT_Y3 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 63 | BIVWT_Y3 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 64 | PBF_Y3 | Num | 8 | Index child percent body fat (Stevens equation) at year 3 |
| 65 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 66 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 67 | ANTHRODAYS_Y3 | Num | 8 | Index child weight measurement date at year 3 - number of days since randomization |
| 68 | A1HGTDAYS_Y3 | Num | 8 | Adult 1 height measurement date at year 3 - number of days since randomization |

Data Set Name: arm_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------|------|-----|--|
| 1 | ARM | Num | 8 | Treatment arm 0=Control 1=HealthyChange 2=SystemChange |
| 2 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 3 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: bio_y0_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y0 | Num | 8 | Alanine Aminotransferase (U/L) at baseline |
| 2 | FASTTIME_Y0 | Num | 8 | Number hours fasted at baseline |
| 3 | GLUCOSE_Y0 | Num | 8 | Glucose (mg/dL) at baseline |
| 4 | HBA1C_Y0 | Num | 8 | Hemoglobin A1c (%) at baseline |
| 5 | HDLCHOL_Y0 | Num | 8 | HDL cholesterol (mg/dL) at baseline |
| 6 | HSCRP_Y0 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at baseline |
| 7 | INSULIN_Y0 | Num | 8 | Insulin (uU/mL) at baseline |
| 8 | LASTCONS_Y0 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at baseline |
| 9 | LDLCHOL_Y0 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at baseline |
| 10 | LDLDIRECT_Y0 | Char | 1 | LDL-cholesterol directly measured 1=yes at baseline |
| 11 | TOTCHOL_Y0 | Num | 8 | Total cholesterol (mg/dL) at baseline |
| 12 | TRIGLY_Y0 | Num | 8 | Triglycerides (mg/dL) at baseline |
| 13 | VLDLCHOL_Y0 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at baseline |
| 14 | FAST8_Y0 | Char | 3 | Fasting time at least 8 years? yes/no at baseline |
| 15 | TRIGLYCAT_Y0 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at baseline |
| 16 | TOTCHOLCAT_Y0 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at baseline |
| 17 | LDLCHOLCAT_Y0 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at baseline |
| 18 | HDLCHOLCAT_Y0 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at baseline |
| 19 | DIABCAT_Y0 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at baseline |
| 20 | NONHDLCHOL_Y0 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at baseline |
| 21 | HOMAIR_Y0 | Num | 8 | HOMA-IR at baseline |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y0 | Num | 8 | Biomedical measures date at baseline - number of days since randomization |

Data Set Name: bio_y1_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y1 | Num | 8 | Alanine Aminotransferase (U/L) at year 1 |
| 2 | FASTTIME_Y1 | Num | 8 | Number hours fasted at year 1 |
| 3 | GLUCOSE_Y1 | Num | 8 | Glucose (mg/dL) at year 1 |
| 4 | HBA1C_Y1 | Num | 8 | Hemoglobin A1c (%) at year 1 |
| 5 | HDLCHOL_Y1 | Num | 8 | HDL cholesterol (mg/dL) at year 1 |
| 6 | HSCRP_Y1 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at year 1 |
| 7 | INSULIN_Y1 | Num | 8 | Insulin (uU/mL) at year 1 |
| 8 | LASTCONS_Y1 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at year 1 |
| 9 | LDLCHOL_Y1 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at year 1 |
| 10 | LDLDIRECT_Y1 | Char | 1 | LDL-cholesterol directly measured 1=yes at year 1 |
| 11 | TOTCHOL_Y1 | Num | 8 | Total cholesterol (mg/dL) at year 1 |
| 12 | TRIGLY_Y1 | Num | 8 | Triglycerides (mg/dL) at year 1 |
| 13 | VLDLCHOL_Y1 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at year 1 |
| 14 | FAST8_Y1 | Char | 3 | Fasting time at least 8 years? yes/no at year 1 |
| 15 | TRIGLYCAT_Y1 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at year 1 |
| 16 | TOTCHOLCAT_Y1 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at year 1 |
| 17 | LDLCHOLCAT_Y1 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at year 1 |
| 18 | HDLCHOLCAT_Y1 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at year 1 |
| 19 | DIABCAT_Y1 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at year 1 |
| 20 | NONHDLCHOL_Y1 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at year 1 |
| 21 | HOMAIR_Y1 | Num | 8 | HOMA-IR at year 1 |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y1 | Num | 8 | Biomedical measures date at year 1 - number of days since randomization |

Data Set Name: bio_y3_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | ALT_Y3 | Num | 8 | Alanine Aminotransferase (U/L) at year 3 |
| 2 | FASTTIME_Y3 | Num | 8 | Number hours fasted at year 3 |
| 3 | GLUCOSE_Y3 | Num | 8 | Glucose (mg/dL) at year 3 |
| 4 | HBA1C_Y3 | Num | 8 | Hemoglobin A1c (%) at year 3 |
| 5 | HDLCHOL_Y3 | Num | 8 | HDL cholesterol (mg/dL) at year 3 |
| 6 | HSCRP_Y3 | Num | 8 | high-sensitivity C-reactive protein (mg/L) at year 3 |
| 7 | INSULIN_Y3 | Num | 8 | Insulin (uU/mL) at year 3 |
| 8 | LASTCONS_Y3 | Num | 8 | Day last consumed food or drink 1=today 2=yesterday at year 3 |
| 9 | LDLCHOL_Y3 | Num | 8 | LDL-cholesterol (derived) (mg/dL) at year 3 |
| 10 | LDLDIRECT_Y3 | Char | 1 | LDL-cholesterol directly measured 1=yes at year 3 |
| 11 | TOTCHOL_Y3 | Num | 8 | Total cholesterol (mg/dL) at year 3 |
| 12 | TRIGLY_Y3 | Num | 8 | Triglycerides (mg/dL) at year 3 |
| 13 | VLDLCHOL_Y3 | Num | 8 | VLDL-Cholesterol-Estimated (Triglycerides/5) at year 3 ** create dataset for each site |
| 14 | FAST8_Y3 | Char | 3 | Fasting time at least 8 years? yes/no at year 3 |
| 15 | TRIGLYCAT_Y3 | Num | 8 | Triglyceride categories 1=acetable 2=borderline 3=high at year 3 |
| 16 | TOTCHOLCAT_Y3 | Num | 8 | Total cholesterol categories 1=acetable 2=borderline 3=high at year 3 |
| 17 | LDLCHOLCAT_Y3 | Num | 8 | LDL cholesterol categories 1=acetable 2=borderline 3=high at year 3 |
| 18 | HDLCHOLCAT_Y3 | Num | 8 | HDL cholesterol categories 1=acetable 2=borderline 3=low at year 3 |
| 19 | DIABCAT_Y3 | Num | 8 | Diabetes categories 1 = normal (<100) 2=pre-DM (100-125) 3=diabetes (>=126) at year 3 |
| 20 | NONHDLCHOL_Y3 | Num | 8 | Non HDL from total cholesterol and HDL cholesterol at year 3 |
| 21 | HOMAIR_Y3 | Num | 8 | HOMA-IR at year 3 |
| 22 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 23 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 24 | BMDAYS_Y3 | Num | 8 | Biomedical measures date at year 3 - number of days since randomization |

Data Set Name: *bp_y0_impact.sas7bdat*

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y0 | Num | 8 | Mean SBP using 2nd & 3rd measurements at baseline |
| 2 | DBP_Y0 | Num | 8 | Mean DBP using 2nd & 3rd measurements at baseline |
| 3 | PULSE_Y0 | Num | 8 | Mean pulse using 2nd & 3rd measurements at baseline |
| 4 | ADIFFSBP2_3_Y0 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at baseline |
| 5 | ADIFFDBP2_3_Y0 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at baseline |
| 6 | ZSBP_Y0 | Num | 8 | DBP z-score (age and height) at baseline |
| 7 | SBPPCT_Y0 | Num | 8 | SBP Percentile (age and height) at baseline |
| 8 | ZDBP_Y0 | Num | 8 | DBP z-score (age and height) at baseline |
| 9 | DBPPCT_Y0 | Num | 8 | DBP Percentile (age and height) at baseline |
| 10 | HTNCAT_Y0 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at baseline |
| 11 | ARMCIRC_Y0 | Num | 8 | Arm circumference (inches) at baseline |
| 12 | BPARAM_Y0 | Num | 8 | Arm used 1= right 2= left at baseline |
| 13 | CUFFSIZE_Y0 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at baseline |
| 14 | DIAS1_Y0 | Num | 8 | Diastolic BP 1st reading (mmHg) at baseline |
| 15 | DIAS2_Y0 | Num | 8 | Diastolic BP 2nd reading (mmHg) at baseline |
| 16 | DIAS3_Y0 | Num | 8 | Diastolic BP 3rd reading (mmHg) at baseline |
| 17 | DIAS4_Y0 | Char | 3 | Diastolic BP 4th reading (mmHg) (Case only when lg difference) at baseline |
| 18 | LEFTREASON_Y0 | Char | 17 | Reason why BP on left arm at baseline |
| 19 | PULSE1_Y0 | Num | 8 | Pulse 1st reading (bpm) at baseline |
| 20 | PULSE2_Y0 | Num | 8 | Pulse 2nd reading (bpm) at baseline |
| 21 | PULSE3_Y0 | Num | 8 | Pulse 3rd reading (bpm) at baseline |
| 22 | PULSE4_Y0 | Num | 8 | Pulse 4th reading (bpm) (Case only when lg difference) at baseline |
| 23 | SYST1_Y0 | Num | 8 | Systolic BP 1st reading (mmHg) at baseline |
| 24 | SYST2_Y0 | Num | 8 | Systolic BP 2nd reading (mmHg) at baseline |
| 25 | SYST3_Y0 | Num | 8 | Systolic BP 3rd reading (mmHg) at baseline |
| 26 | SYST4_Y0 | Char | 3 | Systolic BP 4th reading (mmHg) at baseline |
| 27 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 28 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 29 | BPDAYS_Y0 | Num | 8 | Blood pressure date at baseline - number of days since randomization |

Data Set Name: *bp_y1_impact.sas7bdat*

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y1 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 1 |
| 2 | DBP_Y1 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 1 |
| 3 | PULSE_Y1 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 1 |
| 4 | ADIFFSBP2_3_Y1 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 1 |
| 5 | ADIFFDBP2_3_Y1 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 1 |
| 6 | ZSBP_Y1 | Num | 8 | DBP z-score (age and height) at year 1 |
| 7 | SBPPCT_Y1 | Num | 8 | SBP Percentile (age and height) at year 1 |
| 8 | ZDBP_Y1 | Num | 8 | DBP z-score (age and height) at year 1 |
| 9 | DBPPCT_Y1 | Num | 8 | DBP Percentile (age and height) at year 1 |
| 10 | HTNCAT_Y1 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 1 |
| 11 | ARMCIRC_Y1 | Num | 8 | Arm circumference (inches) at year 1 |
| 12 | BPARAM_Y1 | Num | 8 | Arm used 1= right 2= left at year 1 |
| 13 | CUFFSIZE_Y1 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 1 |
| 14 | DIAS1_Y1 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 1 |
| 15 | DIAS2_Y1 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 1 |
| 16 | DIAS3_Y1 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 1 |
| 17 | DIAS4_Y1 | Char | 3 | Diastolic BP 4th reading (mmHg) (Case only when lg difference) at year 1 |
| 18 | LEFTREASON_Y1 | Char | 17 | Reason why BP on left arm at year 1 |
| 19 | PULSE1_Y1 | Num | 8 | Pulse 1st reading (bpm) at year 1 |
| 20 | PULSE2_Y1 | Num | 8 | Pulse 2nd reading (bpm) at year 1 |
| 21 | PULSE3_Y1 | Num | 8 | Pulse 3rd reading (bpm) at year 1 |
| 22 | PULSE4_Y1 | Num | 8 | Pulse 4th reading (bpm) (Case only when lg difference) at year 1 |
| 23 | SYST1_Y1 | Num | 8 | Systolic BP 1st reading (mmHg) at year 1 |
| 24 | SYST2_Y1 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 1 |
| 25 | SYST3_Y1 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 1 |
| 26 | SYST4_Y1 | Char | 3 | Systolic BP 4th reading (mmHg) at year 1 |
| 27 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 28 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 29 | BPDAYS_Y1 | Num | 8 | Blood pressure date at year 1 - number of days since randomization |

Data Set Name: *bp_y2_impact.sas7bdat*

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y2 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 2 |
| 2 | DBP_Y2 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 2 |
| 3 | PULSE_Y2 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 2 |
| 4 | ADIFFSBP2_3_Y2 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 2 |
| 5 | ADIFFDBP2_3_Y2 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 2 |
| 6 | ZSBP_Y2 | Num | 8 | DBP z-score (age and height) at year 2 |
| 7 | SBPPCT_Y2 | Num | 8 | SBP Percentile (age and height) at year 2 |
| 8 | ZDBP_Y2 | Num | 8 | DBP z-score (age and height) at year 2 |
| 9 | DBPPCT_Y2 | Num | 8 | DBP Percentile (age and height) at year 2 |
| 10 | HTNCAT_Y2 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 2 |
| 11 | ARMCIRC_Y2 | Num | 8 | Arm circumference (inches) at year 2 |
| 12 | BPARAM_Y2 | Num | 8 | Arm used 1= right 2= left at year 2 |
| 13 | CUFFSIZE_Y2 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 2 |
| 14 | DIAS1_Y2 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 2 |
| 15 | DIAS2_Y2 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 2 |
| 16 | DIAS3_Y2 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 2 |
| 17 | DIAS4_Y2 | Char | 3 | Diastolic BP 4th reading (mmHg) (Case only when lg difference) at year 2 |
| 18 | LEFTREASON_Y2 | Char | 17 | Reason why BP on left arm at year 2 |
| 19 | PULSE1_Y2 | Num | 8 | Pulse 1st reading (bpm) at year 2 |
| 20 | PULSE2_Y2 | Num | 8 | Pulse 2nd reading (bpm) at year 2 |
| 21 | PULSE3_Y2 | Num | 8 | Pulse 3rd reading (bpm) at year 2 |
| 22 | PULSE4_Y2 | Num | 8 | Pulse 4th reading (bpm) (Case only when lg difference) at year 2 |
| 23 | SYST1_Y2 | Num | 8 | Systolic BP 1st reading (mmHg) at year 2 |
| 24 | SYST2_Y2 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 2 |
| 25 | SYST3_Y2 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 2 |
| 26 | SYST4_Y2 | Char | 3 | Systolic BP 4th reading (mmHg) at year 2 |
| 27 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 28 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 29 | BPDAYS_Y2 | Num | 8 | Blood pressure date at year 2 - number of days since randomization |

Data Set Name: *bp_y3_impact.sas7bdat*

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | SBP_Y3 | Num | 8 | Mean SBP using 2nd & 3rd measurements at year 3 |
| 2 | DBP_Y3 | Num | 8 | Mean DBP using 2nd & 3rd measurements at year 3 |
| 3 | PULSE_Y3 | Num | 8 | Mean pulse using 2nd & 3rd measurements at year 3 |
| 4 | ADIFFSBP2_3_Y3 | Num | 8 | Absolute difference btn 2nd and 3rd SBP measurements at year 3 |
| 5 | ADIFFDBP2_3_Y3 | Num | 8 | Absolute difference btn 2nd and 3rd DBP measurements at year 3 |
| 6 | ZSBP_Y3 | Num | 8 | DBP z-score (age and height) at year 3 |
| 7 | SBPPCT_Y3 | Num | 8 | SBP Percentile (age and height) at year 3 |
| 8 | ZDBP_Y3 | Num | 8 | DBP z-score (age and height) at year 3 |
| 9 | DBPPCT_Y3 | Num | 8 | DBP Percentile (age and height) at year 3 |
| 10 | HTNCAT_Y3 | Num | 8 | Hypertension 1= normal 2= pre-HTN 3= HTN at year 3 |
| 11 | ARMCIRC_Y3 | Num | 8 | Arm circumference (inches) at year 3 |
| 12 | BPARM_Y3 | Num | 8 | Arm used 1= right 2= left at year 3 |
| 13 | CUFFSIZE_Y3 | Num | 8 | BP cuff size 1= small 2= medium 3= large 4= large >= 7 inches at year 3 |
| 14 | DIAS1_Y3 | Num | 8 | Diastolic BP 1st reading (mmHg) at year 3 |
| 15 | DIAS2_Y3 | Num | 8 | Diastolic BP 2nd reading (mmHg) at year 3 |
| 16 | DIAS3_Y3 | Num | 8 | Diastolic BP 3rd reading (mmHg) at year 3 |
| 17 | DIAS4_Y3 | Char | 3 | Diastolic BP 4th reading (mmHg) (Case only when lg difference) at year 3 |
| 18 | LEFTREASON_Y3 | Char | 17 | Reason why BP on left arm at year 3 |
| 19 | PULSE1_Y3 | Num | 8 | Pulse 1st reading (bpm) at year 3 |
| 20 | PULSE2_Y3 | Num | 8 | Pulse 2nd reading (bpm) at year 3 |
| 21 | PULSE3_Y3 | Num | 8 | Pulse 3rd reading (bpm) at year 3 |
| 22 | PULSE4_Y3 | Num | 8 | Pulse 4th reading (bpm) (Case only when lg difference) at year 3 |
| 23 | SYST1_Y3 | Num | 8 | Systolic BP 1st reading (mmHg) at year 3 |
| 24 | SYST2_Y3 | Num | 8 | Systolic BP 2nd reading (mmHg) at year 3 |
| 25 | SYST3_Y3 | Num | 8 | Systolic BP 3rd reading (mmHg) at year 3 |
| 26 | SYST4_Y3 | Char | 3 | Systolic BP 4th reading (mmHg) at year 3 |
| 27 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 28 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 29 | BPDAYS_Y3 | Num | 8 | Blood pressure date at year 3 - number of days since randomization |

Data Set Name: case_impact_site_specific.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 1 | VISIT | Num | 8 | visit |
| 2 | CASWS_T | Num | 8 | CHILD Adolescent Sleep Wake Scale TOTAL. Higher score - poorer sleep quality |
| 3 | CPDSS_T | Num | 8 | CHILD Pediatric Daytime Sleepiness Scale TOTAL. Higher score - less daytime sleepiness |
| 4 | CPSS_T | Num | 8 | CHILD Perceived Stress TOTAL. Higher score - greater perceived stress |
| 5 | CSEPA_T | Num | 8 | Self-Efficacy for physical barriers TOTAL. Higher score - greater self efficacy for PA when barriers are present |
| 6 | CSEDScore_T | Num | 8 | CHILD Self-Efficacy for Diet TOTAL. Higher score - greater self-efficacy for diet |
| 7 | CSSPAFAM_T | Num | 8 | CHILD social support for physical activity scale TOTAL: family support. Higher number - greater social support for PA |
| 8 | CSSPAFRD_T | Num | 8 | CHILD social support for physical activity scale TOTAL: FRIEND support. Higher number - greater social support for PA |
| 9 | CSSPAPAL_T | Num | 8 | CHILD social support for physical activity scale TOTAL: FRIEND support (REMOVED SSPAFR4 FROM CALCULATION) - Higher number - greater social support for PA |
| 10 | CSSEHFMEHC_T | Num | 8 | CHILD Social Support for Eating Habits TOTAL: Family Encouragement. Higher score - greater encouragement for healthy eating behaviors |
| 11 | CSSEHFMDIS_T | Num | 8 | CHILD Social Support for Eating Habits TOTAL: Family Discouragement. Higher score - greater discouragement for healthy eating behaviors |
| 12 | CSSEHFRENC_T | Num | 8 | CHILD Social Support for Eating Habits TOTAL: Friend Encouragement. Higher score - greater encouragement for healthy eating behaviors |
| 13 | CSSEHFRDIS_T | Num | 8 | CHILD Social Support for Eating Habits TOTAL: Friend Discouragement. Higher score - greater discouragement for healthy eating behaviors |
| 14 | CSTSCALE_T | Num | 8 | CHILD System Thinking Scale TOTAL. Higher score - greater system thinking |
| 15 | CISRSCALE_T | Num | 8 | Index of Self-Regulation: Making Lifestyle Changes Scale TOTAL: Higher score - greater self-regulation |
| 16 | CRSEI_T | Num | 8 | CHILD modified rosenberg self-esteem inventory TOTAL: self-esteem. Higher score - greater self-esteem |
| 17 | CFRQ_T | Num | 8 | CHILD Family Ritual Questionnaire TOTAL: Dinnertime ritualization. Higher score - higher dinnertime ritualization |
| 18 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 19 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: diet_y0_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y0 | Char | 3 | Were all recalls for visit reliable? yes/no at baseline |
| 2 | FRUONLY_Y0 | Num | 8 | Average number of servings of Fruit only (no fried) group at baseline |
| 3 | FRUJUICE_Y0 | Num | 8 | Average number of servings of Fruit juice group at baseline |
| 4 | FRUALL_Y0 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at baseline |
| 5 | FRUFRIED_Y0 | Num | 8 | Average number of servings of Fried fruit group at baseline |
| 6 | VEGGIES_Y0 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at baseline |
| 7 | VEGFRIED_Y0 | Num | 8 | Average number of servings of Fried vegetables group at baseline |
| 8 | VEGSTARCH_Y0 | Num | 8 | Average number of servings of Starchy vegetables group at baseline |
| 9 | GRAIN_Y0 | Num | 8 | Average number of servings of Grains and cereals group at baseline |
| 10 | MEAT_Y0 | Num | 8 | Average number of servings of Meat group at baseline |
| 11 | MEATALT_Y0 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at baseline |
| 12 | MILK_Y0 | Num | 8 | Average number of servings of Milk (all varieties) group at baseline |
| 13 | MILKSWEET_Y0 | Num | 8 | Average number of servings of Sweetened milk group at baseline |
| 14 | CHEESE_Y0 | Num | 8 | Average number of servings of Cheese group at baseline |
| 15 | YOGURT_Y0 | Num | 8 | Average number of servings of Yogurt group at baseline |
| 16 | SSB_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at baseline |
| 17 | SSBJUICE_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at baseline |
| 18 | SSBJUMILK_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at baseline |
| 19 | ASB_Y0 | Num | 8 | Average number of servings of Artificially sweetened beverages group at baseline |
| 20 | USB_Y0 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at baseline |
| 21 | SNACK_Y0 | Num | 8 | Average number of servings of Savory snacks group at baseline |
| 22 | DESSERT_Y0 | Num | 8 | Average number of servings of Desserts group at baseline |
| 23 | FATS_Y0 | Num | 8 | Average number of servings of Fats and sugars group at baseline |
| 24 | CONDI_Y0 | Num | 8 | Average number of servings of Condiments group at baseline |
| 25 | KCAL_Y0 | Num | 8 | Average Total calories (kcal) at baseline |
| 26 | TOTFAT_Y0 | Num | 8 | Average Total Fat (g) at baseline |
| 27 | TOTCARB_Y0 | Num | 8 | Average Total Carbohydrate (g) at baseline |
| 28 | TOTPROT_Y0 | Num | 8 | Average Total Protein (g) at baseline |
| 29 | CHOLEST_Y0 | Num | 8 | Average Cholesterol (mg) at baseline |
| 30 | SFA_Y0 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 31 | MUFA_Y0 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at baseline |
| 32 | PUFA_Y0 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at baseline |
| 33 | FIBER_Y0 | Num | 8 | Average Total Dietary Fiber (g) at baseline |
| 34 | TFA_Y0 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at baseline |
| 35 | CALCIUM_Y0 | Num | 8 | Average Calcium (mg) at baseline |
| 36 | IRON_Y0 | Num | 8 | Average Iron (mg) at baseline |
| 37 | SODIUM_Y0 | Num | 8 | Average Sodium (mg) at baseline |
| 38 | PCTFAT_Y0 | Num | 8 | Average percent of calories from fat at baseline |
| 39 | PCTPROT_Y0 | Num | 8 | Average percent of calories from protein at baseline |
| 40 | PCTCARB_Y0 | Num | 8 | Average percent of calories from carbohydrates at baseline |
| 41 | NUMRECALLS_Y0 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y0 | Num | 8 | Average Total Grams at baseline |
| 43 | EDENSITY_Y0 | Num | 8 | Average Energy density at baseline |
| 44 | TOTGRAM_FOOD_Y0 | Num | 8 | Average Total Grams from food at baseline |
| 45 | KCAL_FOOD_Y0 | Num | 8 | Average Total calories from food (kcal) at baseline |
| 46 | EDENSITY_FOOD_Y0 | Num | 8 | Average Energy density from food at baseline |
| 47 | NUMDAYS_Y0 | Num | 8 | Number of days between the first and last recall (used in average) at baseline |
| 48 | FLAG_Y0 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at baseline |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y0 | Num | 8 | TOTAL HEI-2010 SCORE AT BASELINE |
| 52 | HEIX10_SODIUM_Y0 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT BASELINE |
| 53 | HEIX11_REFINEDGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT BASELINE |
| 54 | HEIX12_SOFAAS_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT BASELINE |
| 55 | HEIX12_SOFAASB_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT BASELINE |
| 56 | HEIX12_SOFAASC_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT BASELINE |
| 57 | HEIX1_TOTALVEG_Y0 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT BASELINE |
| 58 | HEIX2_GREEN_AND_BEAN_Y0 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT BASELINE |
| 59 | HEIX3_TOTALFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT BASELINE |
| 60 | HEIX4_WHOLEFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT BASELINE |
| 61 | HEIX5_WHOLEGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT BASELINE |
| 62 | HEIX6_TOTALDAIRY_Y0 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT BASELINE |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 63 | HEIX7_TOTPROT_Y0 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT BASELINE |
| 64 | HEIX8_SEAPLANT_PROT_Y0 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT BASELINE |
| 65 | HEIX9_FATTYACID_Y0 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT BASELINE |
| 66 | HEI_RECALLS_Y0 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT BASELINE |
| 67 | DATA_COLLECTED_NCCVERSION_Y0 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y0 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y0 | Num | 8 | Average Acesulfame Potassium (mg) at baseline |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y0 | Num | 8 | Average Added Sugars (g) at baseline |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y0 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at baseline |
| 72 | ALANINE_Y0 | Num | 8 | Average Alanine (g) at baseline |
| 73 | ALCOHOL_Y0 | Num | 8 | Average Alcohol (g) at baseline |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y0 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 75 | ANIMAL_PROTEIN_Y0 | Num | 8 | Average Animal Protein (g) at baseline |
| 76 | ARGININE_Y0 | Num | 8 | Average Arginine (g) at baseline |
| 77 | ASH_Y0 | Num | 8 | Average Ash (g) at baseline |
| 78 | ASPARTAME_Y0 | Num | 8 | Average Aspartame (mg) at baseline |
| 79 | ASPARTIC_ACID_Y0 | Num | 8 | Average Aspartic Acid (g) at baseline |
| 80 | AVAILABLE_CARBOHYDRATE_Y0 | Num | 8 | Average Available Carbohydrate (g) at baseline |
| 81 | BVA0100_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee at baseline |
| 82 | BVA0200_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at baseline |
| 83 | BVA0300_Y0 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at baseline |
| 84 | BVA0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at baseline |
| 85 | BVA0500_Y0 | Num | 8 | Average number of servings of Artificially sweetened tea at baseline |
| 86 | BVA0600_Y0 | Num | 8 | Average number of servings of Artificially sweetened water at baseline |
| 87 | BVA0700_Y0 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at baseline |
| 88 | BVE0100_Y0 | Num | 8 | Average number of servings of Beer and Ales at baseline |
| 89 | BVE0200_Y0 | Num | 8 | Average number of servings of Wine at baseline |
| 90 | BVE0300_Y0 | Num | 8 | Average number of servings of Distilled Liquor at baseline |
| 91 | BVE0400_Y0 | Num | 8 | Average number of servings of Cordial and Liqueur at baseline |
| 92 | BVO0100_Y0 | Num | 8 | Average number of servings of Non-alcoholic beer at baseline |
| 93 | BVO0200_Y0 | Num | 8 | Average number of servings of Non-alcoholic light beer at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 94 | BVS0100_Y0 | Num | 8 | Average number of servings of Sweetened coffee at baseline |
| 95 | BVS0200_Y0 | Num | 8 | Average number of servings of Sweetened coffee substitutes at baseline |
| 96 | BVS0300_Y0 | Num | 8 | Average number of servings of Sweetened fruit drinks at baseline |
| 97 | BVS0400_Y0 | Num | 8 | Average number of servings of Sweetened soft drinks at baseline |
| 98 | BVS0500_Y0 | Num | 8 | Average number of servings of Sweetened tea at baseline |
| 99 | BVS0600_Y0 | Num | 8 | Average number of servings of Sweetened water at baseline |
| 100 | BVS0700_Y0 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at baseline |
| 101 | BVU0100_Y0 | Num | 8 | Average number of servings of Unsweetened coffee at baseline |
| 102 | BVU0200_Y0 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at baseline |
| 103 | BVU0300_Y0 | Num | 8 | Average number of servings of Unsweetened soft drinks at baseline |
| 104 | BVU0400_Y0 | Num | 8 | Average number of servings of Unsweetened tea at baseline |
| 105 | BVU0500_Y0 | Num | 8 | Average number of servings of Water at baseline |
| 106 | BVU0600_Y0 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at baseline |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y0 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at baseline |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y0 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y0 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at baseline |
| 110 | BETA_TOCOPHEROL_Y0 | Num | 8 | Average Beta-Tocopherol (mg) at baseline |
| 111 | BETAINE_Y0 | Num | 8 | Average Betaine (mg) at baseline |
| 112 | BIOCHANIN_A_Y0 | Num | 8 | Average Biochanin A (mg) at baseline |
| 113 | CLA_CIS_9_TRANS_11_Y0 | Num | 8 | Average CLA cis-9, trans-11 (g) at baseline |
| 114 | CLA_TRANS_10_CIS_12_Y0 | Num | 8 | Average CLA trans-10, cis-12 (g) at baseline |
| 115 | CAFFEINE_Y0 | Num | 8 | Average Caffeine (mg) at baseline |
| 116 | CHOLESTEROL_TO_SATFATACID_Y0 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at baseline |
| 117 | CHOLINE_Y0 | Num | 8 | Average Choline (mg) at baseline |
| 118 | COPPER_Y0 | Num | 8 | Average Copper (mg) at baseline |
| 119 | COUMESTROL_Y0 | Num | 8 | Average Coumestrol (mg) at baseline |
| 120 | CYSTINE_Y0 | Num | 8 | Average Cystine (g) at baseline |
| 121 | DCF0100_Y0 | Num | 8 | Average number of servings of Cheese - Whole at baseline |
| 122 | DCL0100_Y0 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at baseline |
| 123 | DCN0100_Y0 | Num | 8 | Average number of servings of Cheese - Non-dairy at baseline |
| 124 | DCR0100_Y0 | Num | 8 | Average number of servings of Cheese - Reduced fat at baseline |
| 125 | DMF0100_Y0 | Num | 8 | Average number of servings of Milk - whole at baseline |
| 126 | DMF0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 127 | DML0100_Y0 | Num | 8 | Average number of servings of Milk - low fat and fat free at baseline |
| 128 | DML0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at baseline |
| 129 | DML0300_Y0 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 130 | DML0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 131 | DMN0100_Y0 | Num | 8 | Average number of servings of Milk - nondairy at baseline |
| 132 | DMR0100_Y0 | Num | 8 | Average number of servings of Milk - reduced fat at baseline |
| 133 | DMR0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at baseline |
| 134 | DOT0100_Y0 | Num | 8 | Average number of servings of frozen dairy dessert at baseline |
| 135 | DOT0200_Y0 | Num | 8 | Average number of servings of frozen nondairy dessert at baseline |
| 136 | DOT0300_Y0 | Num | 8 | Average number of servings of pudding and other dairy dessert at baseline |
| 137 | DOT0400_Y0 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at baseline |
| 138 | DOT0500_Y0 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at baseline |
| 139 | DOT0600_Y0 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at baseline |
| 140 | DOT0700_Y0 | Num | 8 | Average number of servings of Infant Formula at baseline |
| 141 | DOT0800_Y0 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at baseline |
| 142 | DYF0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at baseline |
| 143 | DYF0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at baseline |
| 144 | DYL0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at baseline |
| 145 | DYL0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at baseline |
| 146 | DYN0100_Y0 | Num | 8 | Average number of servings of Yogurt - Nondairy at baseline |
| 147 | DYR0100_Y0 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at baseline |
| 148 | DYR0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at baseline |
| 149 | DAIDZEIN_Y0 | Num | 8 | Average Daidzein (mg) at baseline |
| 150 | DELTA_TOCOPHEROL_Y0 | Num | 8 | Average Delta-Tocopherol (mg) at baseline |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y0 | Num | 8 | Average Dietary Folate Equivalents (mcg) at baseline |
| 152 | ERYTHRITOL_Y0 | Num | 8 | Average Erythritol (g) at baseline |
| 153 | FAF0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – regular at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 154 | FAR0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at baseline |
| 155 | FCF0100_Y0 | Num | 8 | Average number of servings of cream at baseline |
| 156 | FCL0100_Y0 | Num | 8 | Average number of servings of cream - low fat and fat free at baseline |
| 157 | FCN0100_Y0 | Num | 8 | Average number of servings of cream - nondairy at baseline |
| 158 | FCR0100_Y0 | Num | 8 | Average number of servings of cream - reduced fat at baseline |
| 159 | FDFO100_Y0 | Num | 8 | Average number of servings of salad dressing – regular at baseline |
| 160 | FDR0100_Y0 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at baseline |
| 161 | FMC0100_Y0 | Num | 8 | Average number of servings of vegetable-based savory snack at baseline |
| 162 | FMC0200_Y0 | Num | 8 | Average number of servings of meat-based savory snack at baseline |
| 163 | FMF0100_Y0 | Num | 8 | Average number of servings of Margarine - regular at baseline |
| 164 | FMR0100_Y0 | Num | 8 | Average number of servings of Margarine - reduced fat at baseline |
| 165 | FOFO100_Y0 | Num | 8 | Average number of servings of Oil at baseline |
| 166 | FRU0100_Y0 | Num | 8 | Average number of servings of citrus juice at baseline |
| 167 | FRU0200_Y0 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at baseline |
| 168 | FRU0300_Y0 | Num | 8 | Average number of servings of citrus fruit at baseline |
| 169 | FRU0400_Y0 | Num | 8 | Average number of servings of fruit excluding citrus fruit at baseline |
| 170 | FRU0500_Y0 | Num | 8 | Average number of servings of avocado and similar at baseline |
| 171 | FRU0600_Y0 | Num | 8 | Average number of servings of Fried fruits at baseline |
| 172 | FRU0700_Y0 | Num | 8 | Average number of servings of fruit-based savory snack at baseline |
| 173 | FSFO100_Y0 | Num | 8 | Average number of servings of Shortening at baseline |
| 174 | FORMONONETIN_Y0 | Num | 8 | Average Formononetin (mg) at baseline |
| 175 | FRUCTOSE_Y0 | Num | 8 | Average number of servings of Fructose (g) at baseline |
| 176 | GRR0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at baseline |
| 177 | GRR0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at baseline |
| 178 | GRR0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at baseline |
| 179 | GRR0400_Y0 | Num | 8 | Average number of servings of crackers – refined grain at baseline |
| 180 | GRR0500_Y0 | Num | 8 | Average number of servings of pasta – refined grain at baseline |
| 181 | GRR0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at baseline |
| 182 | GRR0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at baseline |
| 183 | GRR0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at baseline |

| Num | Variable | Type | Len | Label |
|-----|------------|------|-----|---|
| 184 | GRR0900_Y0 | Num | 8 | Average number of servings of snack chips – refined grain at baseline |
| 185 | GRR1000_Y0 | Num | 8 | Average number of servings of snack bars – refined grain at baseline |
| 186 | GRR1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at baseline |
| 187 | GRS0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at baseline |
| 188 | GRS0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at baseline |
| 189 | GRS0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at baseline |
| 190 | GRS0400_Y0 | Num | 8 | Average number of servings of crackers – some whole grain at baseline |
| 191 | GRS0500_Y0 | Num | 8 | Average number of servings of pasta – some whole grain at baseline |
| 192 | GRS0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at baseline |
| 193 | GRS0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at baseline |
| 194 | GRS0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at baseline |
| 195 | GRS0900_Y0 | Num | 8 | Average number of servings of snack chips – some whole grain at baseline |
| 196 | GRS1000_Y0 | Num | 8 | Average number of servings of snack bars – some whole grain at baseline |
| 197 | GRS1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at baseline |
| 198 | GRW0100_Y0 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at baseline |
| 199 | GRW0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at baseline |
| 200 | GRW0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at baseline |
| 201 | GRW0400_Y0 | Num | 8 | Average number of servings of crackers – whole grain at baseline |
| 202 | GRW0500_Y0 | Num | 8 | Average number of servings of pasta – whole grain at baseline |
| 203 | GRW0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at baseline |
| 204 | GRW0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at baseline |
| 205 | GRW0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at baseline |
| 206 | GRW0900_Y0 | Num | 8 | Average number of servings of snack chips – whole grain at baseline |
| 207 | GRW1000_Y0 | Num | 8 | Average number of servings of snack bars – whole grain at baseline |
| 208 | GRW1100_Y0 | Num | 8 | Average number of servings of popcorn at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 209 | GRW1200_Y0 | Num | 8 | Average number of servings of flavored popcorn at baseline |
| 210 | GRW1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at baseline |
| 211 | GALACTOSE_Y0 | Num | 8 | Average Galactose (g) at baseline |
| 212 | GAMMA_TOCOPHEROL_Y0 | Num | 8 | Average Gamma-Tocopherol (mg) at baseline |
| 213 | GENISTEIN_Y0 | Num | 8 | Average Genistein (mg) at baseline |
| 214 | GLUCOSE_Y0 | Num | 8 | Average Glucose (g) at baseline |
| 215 | GLUTAMIC_ACID_Y0 | Num | 8 | Average Glutamic Acid (g) at baseline |
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y0 | Num | 8 | Average Glycemic Index (bread reference) at baseline |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Index (glucose reference) at baseline |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y0 | Num | 8 | Average Glycemic Load (bread reference) at baseline |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Load (glucose reference) at baseline |
| 220 | GLYCINE_Y0 | Num | 8 | Average Glycine (g) at baseline |
| 221 | GLYCITEIN_Y0 | Num | 8 | Average Glycitein (mg) at baseline |
| 222 | HISTIDINE_Y0 | Num | 8 | Average Histidine (g) at baseline |
| 223 | INOSITOL_Y0 | Num | 8 | Average Inositol (g) at baseline |
| 224 | INSOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Insoluble Dietary Fiber (g) at baseline |
| 225 | ISOLEUCINE_Y0 | Num | 8 | Average Isoleucine (g) at baseline |
| 226 | ISOMALT_Y0 | Num | 8 | Average Isomalt (g) at baseline |
| 227 | LACTITOL_Y0 | Num | 8 | Average Lactitol (g) at baseline |
| 228 | LACTOSE_Y0 | Num | 8 | Average Lactose (g) at baseline |
| 229 | LEUCINE_Y0 | Num | 8 | Average Leucine (g) at baseline |
| 230 | LUTEIN_ZEAXANTHIN_Y0 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at baseline |
| 231 | LYCOPENE_Y0 | Num | 8 | Average Lycopene (mcg) at baseline |
| 232 | LYSINE_Y0 | Num | 8 | Average Lysine (g) at baseline |
| 233 | MCF0100_Y0 | Num | 8 | Average number of servings of cold cuts and sausage at baseline |
| 234 | MCF0200_Y0 | Num | 8 | Average number of servings of cured pork at baseline |
| 235 | MCL0100_Y0 | Num | 8 | Average number of servings of lean cold cuts and sausage at baseline |
| 236 | MCL0200_Y0 | Num | 8 | Average number of servings of lean cured pork at baseline |
| 237 | MFF0100_Y0 | Num | 8 | Average number of servings of fish – fresh and smoked at baseline |
| 238 | MFF0200_Y0 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at baseline |
| 239 | MFL0100_Y0 | Num | 8 | Average number of servings of lean fish fresh and smoked at baseline |
| 240 | MOF0100_Y0 | Num | 8 | Average number of servings of organ meats at baseline |
| 241 | MOF0200_Y0 | Num | 8 | Average number of servings of baby food meat mixtures at baseline |
| 242 | MOF0300_Y0 | Num | 8 | Average number of servings of eggs at baseline |
| 243 | MOF0400_Y0 | Num | 8 | Average number of servings of egg substitute at baseline |
| 244 | MOF0500_Y0 | Num | 8 | Average number of servings of nuts and seeds at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 245 | MOF0600_Y0 | Num | 8 | Average number of servings of nuts and seed butters at baseline |
| 246 | MOF0700_Y0 | Num | 8 | Average number of servings of meat alternatives at baseline |
| 247 | MPF0100_Y0 | Num | 8 | Average number of servings of poultry at baseline |
| 248 | MPF0200_Y0 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at baseline |
| 249 | MPL0100_Y0 | Num | 8 | Average number of servings of lean poultry at baseline |
| 250 | MRF0100_Y0 | Num | 8 | Average number of servings of beef at baseline |
| 251 | MRF0200_Y0 | Num | 8 | Average number of servings of veal at baseline |
| 252 | MRF0300_Y0 | Num | 8 | Average number of servings of lamb at baseline |
| 253 | MRF0400_Y0 | Num | 8 | Average number of servings of fresh pork at baseline |
| 254 | MRF0500_Y0 | Num | 8 | Average number of servings of game at baseline |
| 255 | MRL0100_Y0 | Num | 8 | Average number of servings of lean beef at baseline |
| 256 | MRL0200_Y0 | Num | 8 | Average number of servings of lean veal at baseline |
| 257 | MRL0300_Y0 | Num | 8 | Average number of servings of lean lamb at baseline |
| 258 | MRL0400_Y0 | Num | 8 | Average number of servings of lean fresh pork at baseline |
| 259 | MSC0100_Y0 | Num | 8 | Average number of servings of gravy – regular at baseline |
| 260 | MSC0200_Y0 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at baseline |
| 261 | MSC0300_Y0 | Num | 8 | Average number of servings of sauces and condiments – regular at baseline |
| 262 | MSC0400_Y0 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at baseline |
| 263 | MSC0500_Y0 | Num | 8 | Average number of servings of pickled foods at baseline |
| 264 | MSC0600_Y0 | Num | 8 | Average number of servings of miscellaneous dessert at baseline |
| 265 | MSC0700_Y0 | Num | 8 | Average number of servings of non-grain flour and similar at baseline |
| 266 | MSC0800_Y0 | Num | 8 | Average number of servings of soup broth at baseline |
| 267 | MSC0900_Y0 | Num | 8 | Average number of servings of baby food dessert at baseline |
| 268 | MSC1000_Y0 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at baseline |
| 269 | MSC1100_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 270 | MSC1200_Y0 | Num | 8 | Average number of servings of sugar substitute at baseline |
| 271 | MSF0100_Y0 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at baseline |
| 272 | MSL0100_Y0 | Num | 8 | Average number of servings of shellfish at baseline |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y0 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at baseline |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y0 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at baseline |
| 275 | MUFA_18_1_OLEIC_ACID_Y0 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at baseline |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y0 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at baseline |
| 277 | MUFA_22_1_ERUCIC_ACID_Y0 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 278 | MAGNESIUM_Y0 | Num | 8 | Average Magnesium (mg) at baseline |
| 279 | MALTITOL_Y0 | Num | 8 | Average Maltitol (g) at baseline |
| 280 | MALTOSE_Y0 | Num | 8 | Average Maltose (g) at baseline |
| 281 | MANGANESE_Y0 | Num | 8 | Average Manganese (mg) at baseline |
| 282 | MANNITOL_Y0 | Num | 8 | Average Mannitol (g) at baseline |
| 283 | METHIONINE_Y0 | Num | 8 | Average Methionine (g) at baseline |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at baseline |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y0 | Num | 8 | Average Natural Folate (food folate) (mcg) at baseline |
| 286 | NIACIN_EQUIVALENTS_Y0 | Num | 8 | Average Niacin Equivalents (mg) at baseline |
| 287 | NIACIN_VITAMIN_B3_Y0 | Num | 8 | Average Niacin (vitamin B3) (mg) at baseline |
| 288 | NITROGEN_Y0 | Num | 8 | Average Nitrogen (g) at baseline |
| 289 | OMEGA_3_FATTY_ACIDS_Y0 | Num | 8 | Average Omega-3 Fatty Acids (g) at baseline |
| 290 | OXALIC_ACID_Y0 | Num | 8 | Average Oxalic Acid (mg) at baseline |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y0 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at baseline |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y0 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at baseline |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y0 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at baseline |
| 294 | PUFA_18_4_PARINARIC_ACID_Y0 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at baseline |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y0 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at baseline |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at baseline |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at baseline |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y0 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at baseline |
| 299 | PANTOTHENIC_ACID_Y0 | Num | 8 | Average Pantothenic Acid (mg) at baseline |
| 300 | PECTINS_Y0 | Num | 8 | Average Pectins (g) at baseline |
| 301 | PHENYLALANINE_Y0 | Num | 8 | Average Phenylalanine (g) at baseline |
| 302 | PHOSPHORUS_Y0 | Num | 8 | Average Phosphorus (mg) at baseline |
| 303 | PHYTIC_ACID_Y0 | Num | 8 | Average Phytic Acid (mg) at baseline |
| 304 | PINITOL_Y0 | Num | 8 | Average Pinitol (g) at baseline |
| 305 | POLYUNSATURATED_TO_SATFAT_Y0 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at baseline |
| 306 | POTASSIUM_Y0 | Num | 8 | Average Potassium (mg) at baseline |
| 307 | PROLINE_Y0 | Num | 8 | Average Proline (g) at baseline |
| 308 | REFINED_GRAINS_Y0 | Num | 8 | Average Refined Grains (ounce equivalents) at baseline |
| 309 | RETINOL_Y0 | Num | 8 | Average Retinol (mcg) at baseline |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y0 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at baseline |
| 311 | SFA_10_0_CAPRIC_ACID_Y0 | Num | 8 | Average SFA 10:0 (capric acid) (g) at baseline |
| 312 | SFA_12_0_LAURIC_ACID_Y0 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at baseline |
| 313 | SFA_14_0_MYRISTIC_ACID_Y0 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at baseline |
| 314 | SFA_16_0_PALMITIC_ACID_Y0 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 315 | SFA_17_0_MARGARIC_ACID_Y0 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at baseline |
| 316 | SFA_18_0_STEARIC_ACID_Y0 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at baseline |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y0 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at baseline |
| 318 | SFA_22_0_BEHENIC_ACID_Y0 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at baseline |
| 319 | SFA_4_0_BUTYRIC_ACID_Y0 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at baseline |
| 320 | SFA_6_0_CAPROIC_ACID_Y0 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at baseline |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y0 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at baseline |
| 322 | SWT0100_Y0 | Num | 8 | Average number of servings of Chocolate candy at baseline |
| 323 | SWT0200_Y0 | Num | 8 | Average number of servings of Non-chocolate candy at baseline |
| 324 | SWT0300_Y0 | Num | 8 | Average number of servings of frosting or glaze at baseline |
| 325 | SWT0400_Y0 | Num | 8 | Average number of servings of Sugar at baseline |
| 326 | SWT0500_Y0 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at baseline |
| 327 | SWT0600_Y0 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 328 | SWT0700_Y0 | Num | 8 | Average number of servings of Sauces, sweet - regular at baseline |
| 329 | SWT0800_Y0 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at baseline |
| 330 | SACCHARIN_Y0 | Num | 8 | Average Saccharin (mg) at baseline |
| 331 | SELENIUM_Y0 | Num | 8 | Average Selenium (mcg) at baseline |
| 332 | SERINE_Y0 | Num | 8 | Average Serine (g) at baseline |
| 333 | SOLID_FATS_Y0 | Num | 8 | Average Solid Fats (g) at baseline |
| 334 | SOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Soluble Dietary Fiber (g) at baseline |
| 335 | SORBITOL_Y0 | Num | 8 | Average Sorbitol (g) at baseline |
| 336 | STARCH_Y0 | Num | 8 | Average Starch (g) at baseline |
| 337 | SUCRALOSE_Y0 | Num | 8 | Average Sucralose (mg) at baseline |
| 338 | SUCROSE_POLYESTER_Y0 | Num | 8 | Average Sucrose Polyester (g) at baseline |
| 339 | SUCROSE_Y0 | Num | 8 | Average Sucrose (g) at baseline |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at baseline) |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y0 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at baseline |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y0 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at baseline |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y0 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at baseline |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y0 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at baseline |
| 345 | TAGATOSE_Y0 | Num | 8 | Average Tagatose (mg) at baseline |
| 346 | THIAMIN_VITAMIN_B1_Y0 | Num | 8 | Average Thiamin (vitamin B1) (mg) at baseline |
| 347 | THREONINE_Y0 | Num | 8 | Average Threonine (g) at baseline |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Total Alpha-Tocopherol Equivalent (mg) at baseline |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y0 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------------------|------|-----|---|
| 350 | TOTAL_FOLATE_Y0 | Num | 8 | Average Total Folate (mcg) at baseline |
| 351 | TOTAL_GRAINS_Y0 | Num | 8 | Average Total Grains (ounce equivalents) at baseline |
| 352 | TOTAL_SUGARS_Y0 | Num | 8 | Average Total Sugars (g) at baseline |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y0 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at baseline |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalents) (mcg) at baseline |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalents) (mcg) at baseline |
| 356 | TRYPTOPHAN_Y0 | Num | 8 | Average Tryptophan (g) at baseline |
| 357 | TYROSINE_Y0 | Num | 8 | Average Tyrosine (g) at baseline |
| 358 | VEG0100_Y0 | Num | 8 | Average number of servings of dark-green vegetables at baseline |
| 359 | VEG0200_Y0 | Num | 8 | Average number of servings of deep-yellow vegetables at baseline |
| 360 | VEG0300_Y0 | Num | 8 | Average number of servings of tomato at baseline |
| 361 | VEG0400_Y0 | Num | 8 | Average number of servings of White potatoes at baseline |
| 362 | VEG0450_Y0 | Num | 8 | Average number of servings of other starchy vegetables at baseline |
| 363 | VEG0500_Y0 | Num | 8 | Average number of servings of vegetable juice at baseline |
| 364 | VEG0600_Y0 | Num | 8 | Average number of servings of other vegetables at baseline |
| 365 | VEG0700_Y0 | Num | 8 | Average number of servings of legumes at baseline |
| 366 | VEG0800_Y0 | Num | 8 | Average number of servings of fried potatoes at baseline |
| 367 | VEG0900_Y0 | Num | 8 | Average number of servings of fried vegetables at baseline |
| 368 | VALINE_Y0 | Num | 8 | Average Valine (g) at baseline |
| 369 | VEGETABLE_PROTEIN_Y0 | Num | 8 | Average Vegetable Protein (g) at baseline |
| 370 | VITAMIN_B12_Y0 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at baseline |
| 371 | VITAMIN_B6_Y0 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at baseline |
| 372 | VITAMIN_C_Y0 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at baseline |
| 373 | VITAMIN_D2_Y0 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at baseline |
| 374 | VITAMIN_D3_Y0 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at baseline |
| 375 | VITAMIN_D_Y0 | Num | 8 | Average Vitamin D (calciferol) (mcg) at baseline |
| 376 | VITAMIN_E_Y0 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at baseline |
| 377 | VITAMIN_K_Y0 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at baseline |
| 378 | WATER_Y0 | Num | 8 | Average Water (g) at baseline |
| 379 | WHOLE_GRAINS_Y0 | Num | 8 | Average Whole Grains (ounce equivalents) at baseline |
| 380 | XYLITOL_Y0 | Num | 8 | Average Xylitol (g) at baseline |
| 381 | ZINC_Y0 | Num | 8 | Average Zinc (mg) at baseline |
| 382 | CALORIES_FROM_ALCOHOL_Y0 | Num | 8 | Average % Calories from Alcohol at baseline |
| 383 | CALORIES_FROM_MUFA_Y0 | Num | 8 | Average % Calories from MUFA at baseline |
| 384 | CALORIES_FROM_PUFA_Y0 | Num | 8 | Average % Calories from PUFA at baseline |
| 385 | CALORIES_FROM_SFA_Y0 | Num | 8 | Average % Calories from SFA at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------|------|-----|--|
| 386 | METHYLHISTIDINE_Y0 | Num | 8 | Average 3-Methylhistidine (mg) at baseline |

Data Set Name: diet_y1_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y1 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 1 |
| 2 | FRUONLY_Y1 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 1 |
| 3 | FRUJUICE_Y1 | Num | 8 | Average number of servings of Fruit juice group at Year 1 |
| 4 | FRUALL_Y1 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 1 |
| 5 | FRUFRIED_Y1 | Num | 8 | Average number of servings of Fried fruit group at Year 1 |
| 6 | VEGGIES_Y1 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 1 |
| 7 | VEGFRIED_Y1 | Num | 8 | Average number of servings of Fried vegetables group at Year 1 |
| 8 | VEGSTARCH_Y1 | Num | 8 | Average number of servings of Starchy vegetables group at Year 1 |
| 9 | GRAIN_Y1 | Num | 8 | Average number of servings of Grains and cereals group at Year 1 |
| 10 | MEAT_Y1 | Num | 8 | Average number of servings of Meat group at Year 1 |
| 11 | MEATALT_Y1 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 1 |
| 12 | MILK_Y1 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 1 |
| 13 | MILKSWEET_Y1 | Num | 8 | Average number of servings of Sweetened milk group at Year 1 |
| 14 | CHEESE_Y1 | Num | 8 | Average number of servings of Cheese group at Year 1 |
| 15 | YOGURT_Y1 | Num | 8 | Average number of servings of Yogurt group at Year 1 |
| 16 | SSB_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 1 |
| 17 | SSBJUICE_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 1 |
| 18 | SSBJUMILK_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 1 |
| 19 | ASB_Y1 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 1 |
| 20 | USB_Y1 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 1 |
| 21 | SNACK_Y1 | Num | 8 | Average number of servings of Savory snacks group at Year 1 |
| 22 | DESSERT_Y1 | Num | 8 | Average number of servings of Desserts group at Year 1 |
| 23 | FATS_Y1 | Num | 8 | Average number of servings of Fats and sugars group at Year 1 |
| 24 | CONDI_Y1 | Num | 8 | Average number of servings of Condiments group at Year 1 |
| 25 | KCAL_Y1 | Num | 8 | Average Total calories (kcal) at Year 1 |
| 26 | TOTFAT_Y1 | Num | 8 | Average Total Fat (g) at Year 1 |
| 27 | TOTCARB_Y1 | Num | 8 | Average Total Carbohydrate (g) at Year 1 |
| 28 | TOTPROT_Y1 | Num | 8 | Average Total Protein (g) at Year 1 |
| 29 | CHOLEST_Y1 | Num | 8 | Average Cholesterol (mg) at Year 1 |
| 30 | SFA_Y1 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 1 |
| 31 | MUFA_Y1 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y1 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 1 |
| 33 | FIBER_Y1 | Num | 8 | Average Total Dietary Fiber (g) at Year 1 |
| 34 | TFA_Y1 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 1 |
| 35 | CALCIUM_Y1 | Num | 8 | Average Calcium (mg) at Year 1 |
| 36 | IRON_Y1 | Num | 8 | Average Iron (mg) at Year 1 |
| 37 | SODIUM_Y1 | Num | 8 | Average Sodium (mg) at Year 1 |
| 38 | PCTFAT_Y1 | Num | 8 | Average percent of calories from fat at Year 1 |
| 39 | PCTPROT_Y1 | Num | 8 | Average percent of calories from protein at Year 1 |
| 40 | PCTCARB_Y1 | Num | 8 | Average percent of calories from carbohydrates at Year 1 |
| 41 | NUMRECALLS_Y1 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y1 | Num | 8 | Average Total Grams at Year 1 |
| 43 | EDENSITY_Y1 | Num | 8 | Average Energy density at Year 1 |
| 44 | TOTGRAM_FOOD_Y1 | Num | 8 | Average Total Grams from food at Year 1 |
| 45 | KCAL_FOOD_Y1 | Num | 8 | Average Total calories from food (kcal) at Year 1 |
| 46 | EDENSITY_FOOD_Y1 | Num | 8 | Average Energy density from food at Year 1 |
| 47 | NUMDAYS_Y1 | Num | 8 | Number of days between the first and last recall (used in average) at Year 1 |
| 48 | FLAG_Y1 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 1 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y1 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 1 |
| 52 | HEIX10_SODIUM_Y1 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 1 |
| 53 | HEIX11_REFINEDGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 1 |
| 54 | HEIX12_SOFAAS_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 1 |
| 55 | HEIX12_SOFAASB_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 1 |
| 56 | HEIX12_SOFAASC_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 1 |
| 57 | HEIX1_TOTALVEG_Y1 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 1 |
| 58 | HEIX2_GREEN_AND_BEAN_Y1 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 1 |
| 59 | HEIX3_TOTALFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 1 |
| 60 | HEIX4_WHOLEFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 1 |
| 61 | HEIX5_WHOLEGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 1 |
| 62 | HEIX6_TOTALDAIRY_Y1 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 1 |
| 63 | HEIX7_TOTPROT_Y1 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y1 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 1 |
| 65 | HEIX9_FATTYACID_Y1 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 1 |
| 66 | HEI_RECALLS_Y1 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 1 |
| 67 | DATA_COLLECTED_NCCVERSION_Y1 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y1 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y1 | Num | 8 | Average Acesulfame Potassium (mg) at Year 1 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y1 | Num | 8 | Average Added Sugars (g) at Year 1 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y1 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 1 |
| 72 | ALANINE_Y1 | Num | 8 | Average Alanine (g) at Year 1 |
| 73 | ALCOHOL_Y1 | Num | 8 | Average Alcohol (g) at Year 1 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y1 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 75 | ANIMAL_PROTEIN_Y1 | Num | 8 | Average Animal Protein (g) at Year 1 |
| 76 | ARGININE_Y1 | Num | 8 | Average Arginine (g) at Year 1 |
| 77 | ASH_Y1 | Num | 8 | Average Ash (g) at Year 1 |
| 78 | ASPARTAME_Y1 | Num | 8 | Average Aspartame (mg) at Year 1 |
| 79 | ASPARTIC_ACID_Y1 | Num | 8 | Average Aspartic Acid (g) at Year 1 |
| 80 | AVAILABLE_CARBOHYDRATE_Y1 | Num | 8 | Average Available Carbohydrate (g) at Year 1 |
| 81 | BVA0100_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 1 |
| 82 | BVA0200_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 1 |
| 83 | BVA0300_Y1 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 1 |
| 84 | BVA0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 1 |
| 85 | BVA0500_Y1 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 1 |
| 86 | BVA0600_Y1 | Num | 8 | Average number of servings of Artificially sweetened water at Year 1 |
| 87 | BVA0700_Y1 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 1 |
| 88 | BVE0100_Y1 | Num | 8 | Average number of servings of Beer and Ales at Year 1 |
| 89 | BVE0200_Y1 | Num | 8 | Average number of servings of Wine at Year 1 |
| 90 | BVE0300_Y1 | Num | 8 | Average number of servings of Distilled Liquor at Year 1 |
| 91 | BVE0400_Y1 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 1 |
| 92 | BVO0100_Y1 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 1 |
| 93 | BVO0200_Y1 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 1 |
| 94 | BVS0100_Y1 | Num | 8 | Average number of servings of Sweetened coffee at Year 1 |
| 95 | BVS0200_Y1 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y1 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 1 |
| 97 | BVS0400_Y1 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 1 |
| 98 | BVS0500_Y1 | Num | 8 | Average number of servings of Sweetened tea at Year 1 |
| 99 | BVS0600_Y1 | Num | 8 | Average number of servings of Sweetened water at Year 1 |
| 100 | BVS0700_Y1 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 1 |
| 101 | BVU0100_Y1 | Num | 8 | Average number of servings of Unsweetened coffee at Year 1 |
| 102 | BVU0200_Y1 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 1 |
| 103 | BVU0300_Y1 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 1 |
| 104 | BVU0400_Y1 | Num | 8 | Average number of servings of Unsweetened tea at Year 1 |
| 105 | BVU0500_Y1 | Num | 8 | Average number of servings of Water at Year 1 |
| 106 | BVU0600_Y1 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 1 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y1 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 1 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y1 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y1 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 1 |
| 110 | BETA_TOCOPHEROL_Y1 | Num | 8 | Average Beta-Tocopherol (mg) at Year 1 |
| 111 | BETAINE_Y1 | Num | 8 | Average Betaine (mg) at Year 1 |
| 112 | BIOCHANIN_A_Y1 | Num | 8 | Average Biochanin A (mg) at Year 1 |
| 113 | CLA_CIS_9_TRANS_11_Y1 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 1 |
| 114 | CLA_TRANS_10_CIS_12_Y1 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 1 |
| 115 | CAFFEINE_Y1 | Num | 8 | Average Caffeine (mg) at Year 1 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y1 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 1 |
| 117 | CHOLINE_Y1 | Num | 8 | Average Choline (mg) at Year 1 |
| 118 | COPPER_Y1 | Num | 8 | Average Copper (mg) at Year 1 |
| 119 | COUMESTROL_Y1 | Num | 8 | Average Coumestrol (mg) at Year 1 |
| 120 | CYSTINE_Y1 | Num | 8 | Average Cystine (g) at Year 1 |
| 121 | DCF0100_Y1 | Num | 8 | Average number of servings of Cheese - Whole at Year 1 |
| 122 | DCL0100_Y1 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 1 |
| 123 | DCN0100_Y1 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 1 |
| 124 | DCR0100_Y1 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 1 |
| 125 | DMF0100_Y1 | Num | 8 | Average number of servings of Milk - whole at Year 1 |
| 126 | DMF0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 1 |
| 127 | DML0100_Y1 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 1 |
| 128 | DML0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 129 | DML0300_Y1 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 130 | DML0400_Y1 | Num | 8 | Average number of servings of Artificially sweetended flavored milk beverage powder with non-fat dry milk at Year 1 |
| 131 | DMN0100_Y1 | Num | 8 | Average number of servings of Milk - nondairy at Year 1 |
| 132 | DMR0100_Y1 | Num | 8 | Average number of servings of Milk - reduced fat at Year 1 |
| 133 | DMR0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavoed milk - reduced fat at Year 1 |
| 134 | DOT0100_Y1 | Num | 8 | Average number of servings of frozen dairy dessert at Year 1 |
| 135 | DOT0200_Y1 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 1 |
| 136 | DOT0300_Y1 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 1 |
| 137 | DOT0400_Y1 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 1 |
| 138 | DOT0500_Y1 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 1 |
| 139 | DOT0600_Y1 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 1 |
| 140 | DOT0700_Y1 | Num | 8 | Average number of servings of Infant Formula at Year 1 |
| 141 | DOT0800_Y1 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 1 |
| 142 | DYF0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 1 |
| 143 | DYF0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 1 |
| 144 | DYL0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 1 |
| 145 | DYL0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 1 |
| 146 | DYN0100_Y1 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 1 |
| 147 | DYR0100_Y1 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 1 |
| 148 | DYR0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 1 |
| 149 | DAIDZEIN_Y1 | Num | 8 | Average Daidzein (mg) at Year 1 |
| 150 | DELTA_TOCOPHEROL_Y1 | Num | 8 | Average Delta-Tocopherol (mg) at Year 1 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y1 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 1 |
| 152 | ERYTHRITOL_Y1 | Num | 8 | Average Erythritol (g) at Year 1 |
| 153 | FAF0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 1 |
| 154 | FAR0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 1 |
| 155 | FCF0100_Y1 | Num | 8 | Average number of servings of cream at Year 1 |
| 156 | FCL0100_Y1 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y1 | Num | 8 | Average number of servings of cream - nondairy at Year 1 |
| 158 | FCR0100_Y1 | Num | 8 | Average number of servings of cream - reduced fat at Year 1 |
| 159 | FD0100_Y1 | Num | 8 | Average number of servings of salad dressing – regular at Year 1 |
| 160 | FDR0100_Y1 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 1 |
| 161 | FMC0100_Y1 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 1 |
| 162 | FMC0200_Y1 | Num | 8 | Average number of servings of meat-based savory snack at Year 1 |
| 163 | FMF0100_Y1 | Num | 8 | Average number of servings of Margarine - regular at Year 1 |
| 164 | FMR0100_Y1 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 1 |
| 165 | FOF0100_Y1 | Num | 8 | Average number of servings of Oil at Year 1 |
| 166 | FRU0100_Y1 | Num | 8 | Average number of servings of citrus juice at Year 1 |
| 167 | FRU0200_Y1 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 1 |
| 168 | FRU0300_Y1 | Num | 8 | Average number of servings of citrus fruit at Year 1 |
| 169 | FRU0400_Y1 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 1 |
| 170 | FRU0500_Y1 | Num | 8 | Average number of servings of avocado and similar at Year 1 |
| 171 | FRU0600_Y1 | Num | 8 | Average number of servings of Fried fruits at Year 1 |
| 172 | FRU0700_Y1 | Num | 8 | Average number of servings of fruit-based savory snack at Year 1 |
| 173 | FSF0100_Y1 | Num | 8 | Average number of servings of Shortening at Year 1 |
| 174 | FORMONONETIN_Y1 | Num | 8 | Average Formononetin (mg) at Year 1 |
| 175 | FRUCTOSE_Y1 | Num | 8 | Average Fructose (g) at Year 1 |
| 176 | GRR0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 1 |
| 177 | GRR0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 1 |
| 178 | GRR0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 1 |
| 179 | GRR0400_Y1 | Num | 8 | Average number of servings of crackers – refined grain at Year 1 |
| 180 | GRR0500_Y1 | Num | 8 | Average number of servings of pasta – refined grain at Year 1 |
| 181 | GRR0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 1 |
| 182 | GRR0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 1 |
| 183 | GRR0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 1 |
| 184 | GRR0900_Y1 | Num | 8 | Average number of servings of snack chips – refined grain at Year 1 |
| 185 | GRR1000_Y1 | Num | 8 | Average number of servings of snack bars – refined grain at Year 1 |
| 186 | GRR1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 1 |
| 187 | GRS0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 1 |
| 189 | GRS0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 1 |
| 190 | GRS0400_Y1 | Num | 8 | Average number of servings of crackers – some whole grain at Year 1 |
| 191 | GRS0500_Y1 | Num | 8 | Average number of servings of pasta – some whole grain at Year 1 |
| 192 | GRS0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 1 |
| 193 | GRS0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 1 |
| 194 | GRS0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 1 |
| 195 | GRS0900_Y1 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 1 |
| 196 | GRS1000_Y1 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 1 |
| 197 | GRS1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 1 |
| 198 | GRW0100_Y1 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 1 |
| 199 | GRW0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 1 |
| 200 | GRW0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 1 |
| 201 | GRW0400_Y1 | Num | 8 | Average number of servings of crackers – whole grain at Year 1 |
| 202 | GRW0500_Y1 | Num | 8 | Average number of servings of pasta – whole grain at Year 1 |
| 203 | GRW0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 1 |
| 204 | GRW0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 1 |
| 205 | GRW0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 1 |
| 206 | GRW0900_Y1 | Num | 8 | Average number of servings of snack chips – whole grain at Year 1 |
| 207 | GRW1000_Y1 | Num | 8 | Average number of servings of snack bars – whole grain at Year 1 |
| 208 | GRW1100_Y1 | Num | 8 | Average number of servings of popcorn at Year 1 |
| 209 | GRW1200_Y1 | Num | 8 | Average number of servings of flavored popcorn at Year 1 |
| 210 | GRW1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 1 |
| 211 | GALACTOSE_Y1 | Num | 8 | Average Galactose (g) at Year 1 |
| 212 | GAMMA_TOCOPHEROL_Y1 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 1 |
| 213 | GENISTEIN_Y1 | Num | 8 | Average Genistein (mg) at Year 1 |
| 214 | GLUCOSE_Y1 | Num | 8 | Average Glucose (g) at Year 1 |
| 215 | GLUTAMIC_ACID_Y1 | Num | 8 | Average Glutamic Acid (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y1 | Num | 8 | Average Glycemic Index (bread reference) at Year 1 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Index (glucose reference) at Year 1 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y1 | Num | 8 | Average Glycemic Load (bread reference) at Year 1 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Load (glucose reference) at Year 1 |
| 220 | GLYCINE_Y1 | Num | 8 | Average Glycine (g) at Year 1 |
| 221 | GLYCITEIN_Y1 | Num | 8 | Average Glycitein (mg) at Year 1 |
| 222 | HISTIDINE_Y1 | Num | 8 | Average Histidine (g) at Year 1 |
| 223 | INOSITOL_Y1 | Num | 8 | Average Inositol (g) at Year 1 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 1 |
| 225 | ISOLEUCINE_Y1 | Num | 8 | Average Isoleucine (g) at Year 1 |
| 226 | ISOMALT_Y1 | Num | 8 | Average Isomalt (g) at Year 1 |
| 227 | LACTITOL_Y1 | Num | 8 | Average Lactitol (g) at Year 1 |
| 228 | LACTOSE_Y1 | Num | 8 | Average Lactose (g) at Year 1 |
| 229 | LEUCINE_Y1 | Num | 8 | Average Leucine (g) at Year 1 |
| 230 | LUTEIN_ZEAXANTHIN_Y1 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 1 |
| 231 | LYCOPENE_Y1 | Num | 8 | Average Lycopene (mcg) at Year 1 |
| 232 | LYSINE_Y1 | Num | 8 | Average Lysine (g) at Year 1 |
| 233 | MCF0100_Y1 | Num | 8 | Average number of servings of cold cuts and sausage at Year 1 |
| 234 | MCF0200_Y1 | Num | 8 | Average number of servings of cured pork at Year 1 |
| 235 | MCL0100_Y1 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 1 |
| 236 | MCL0200_Y1 | Num | 8 | Average number of servings of lean cured pork at Year 1 |
| 237 | MFF0100_Y1 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 1 |
| 238 | MFF0200_Y1 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 1 |
| 239 | MFL0100_Y1 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 1 |
| 240 | MOF0100_Y1 | Num | 8 | Average number of servings of organ meats at Year 1 |
| 241 | MOF0200_Y1 | Num | 8 | Average number of servings of baby food meat mixtures at Year 1 |
| 242 | MOF0300_Y1 | Num | 8 | Average number of servings of eggs at Year 1 |
| 243 | MOF0400_Y1 | Num | 8 | Average number of servings of egg substitute at Year 1 |
| 244 | MOF0500_Y1 | Num | 8 | Average number of servings of nuts and seeds at Year 1 |
| 245 | MOF0600_Y1 | Num | 8 | Average number of servings of nuts and seed butters at Year 1 |
| 246 | MOF0700_Y1 | Num | 8 | Average number of servings of meat alternatives at Year 1 |
| 247 | MPF0100_Y1 | Num | 8 | Average number of servings of poultry at Year 1 |
| 248 | MPF0200_Y1 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 1 |
| 249 | MPL0100_Y1 | Num | 8 | Average number of servings of lean poultry at Year 1 |
| 250 | MRF0100_Y1 | Num | 8 | Average number of servings of beef at Year 1 |
| 251 | MRF0200_Y1 | Num | 8 | Average number of servings of veal at Year 1 |
| 252 | MRF0300_Y1 | Num | 8 | Average number of servings of lamb at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y1 | Num | 8 | Average number of servings of fresh pork at Year 1 |
| 254 | MRF0500_Y1 | Num | 8 | Average number of servings of game at Year 1 |
| 255 | MRL0100_Y1 | Num | 8 | Average number of servings of lean beef at Year 1 |
| 256 | MRL0200_Y1 | Num | 8 | Average number of servings of lean veal at Year 1 |
| 257 | MRL0300_Y1 | Num | 8 | Average number of servings of lean lamb at Year 1 |
| 258 | MRL0400_Y1 | Num | 8 | Average number of servings of lean fresh pork at Year 1 |
| 259 | MSC0100_Y1 | Num | 8 | Average number of servings of gravy – regular at Year 1 |
| 260 | MSC0200_Y1 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 1 |
| 261 | MSC0300_Y1 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 1 |
| 262 | MSC0400_Y1 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 1 |
| 263 | MSC0500_Y1 | Num | 8 | Average number of servings of pickled foods at Year 1 |
| 264 | MSC0600_Y1 | Num | 8 | Average number of servings of miscellaneous dessert at Year 1 |
| 265 | MSC0700_Y1 | Num | 8 | Average number of servings of non-grain flour and similar at Year 1 |
| 266 | MSC0800_Y1 | Num | 8 | Average number of servings of soup broth at Year 1 |
| 267 | MSC0900_Y1 | Num | 8 | Average number of servings of baby food dessert at Year 1 |
| 268 | MSC1000_Y1 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 1 |
| 269 | MSC1100_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 270 | MSC1200_Y1 | Num | 8 | Average number of servings of sugar substitute at Year 1 |
| 271 | MSF0100_Y1 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 1 |
| 272 | MSL0100_Y1 | Num | 8 | Average number of servings of shellfish at Year 1 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y1 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 1 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y1 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 1 |
| 275 | MUFA_18_1_OLEIC_ACID_Y1 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 1 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y1 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 1 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y1 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 1 |
| 278 | MAGNESIUM_Y1 | Num | 8 | Average Magnesium (mg) at Year 1 |
| 279 | MALTITOL_Y1 | Num | 8 | Average Maltitol (g) at Year 1 |
| 280 | MALTOSE_Y1 | Num | 8 | Average Maltose (g) at Year 1 |
| 281 | MANGANESE_Y1 | Num | 8 | Average Manganese (mg) at Year 1 |
| 282 | MANNITOL_Y1 | Num | 8 | Average Mannitol (g) at Year 1 |
| 283 | METHIONINE_Y1 | Num | 8 | Average Methionine (g) at Year 1 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 1 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y1 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y1 | Num | 8 | Average Niacin Equivalents (mg) at Year 1 |
| 287 | NIACIN_VITAMIN_B3_Y1 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 1 |
| 288 | NITROGEN_Y1 | Num | 8 | Average Nitrogen (g) at Year 1 |
| 289 | OMEGA_3_FATTY_ACIDS_Y1 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 1 |
| 290 | OXALIC_ACID_Y1 | Num | 8 | Average Oxalic Acid (mg) at Year 1 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y1 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 1 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y1 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 1 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y1 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 1 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y1 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 1 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y1 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 1 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 1 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 1 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y1 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 1 |
| 299 | PANTOTHENIC_ACID_Y1 | Num | 8 | Average Pantothenic Acid (mg) at Year 1 |
| 300 | PECTINS_Y1 | Num | 8 | Average Pectins (g) at Year 1 |
| 301 | PHENYLALANINE_Y1 | Num | 8 | Average Phenylalanine (g) at Year 1 |
| 302 | PHOSPHORUS_Y1 | Num | 8 | Average Phosphorus (mg) at Year 1 |
| 303 | PHYTIC_ACID_Y1 | Num | 8 | Average Phytic Acid (mg) at Year 1 |
| 304 | PINITOL_Y1 | Num | 8 | Average Pinitol (g) at Year 1 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y1 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 1 |
| 306 | POTASSIUM_Y1 | Num | 8 | Average Potassium (mg) at Year 1 |
| 307 | PROLINE_Y1 | Num | 8 | Average Proline (g) at Year 1 |
| 308 | REFINED_GRAINS_Y1 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 1 |
| 309 | RETINOL_Y1 | Num | 8 | Average Retinol (mcg) at Year 1 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y1 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 1 |
| 311 | SFA_10_0_CAPRIC_ACID_Y1 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 1 |
| 312 | SFA_12_0_LAURIC_ACID_Y1 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 1 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y1 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 1 |
| 314 | SFA_16_0_PALMITIC_ACID_Y1 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 1 |
| 315 | SFA_17_0_MARGARIC_ACID_Y1 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 1 |
| 316 | SFA_18_0_STEARIC_ACID_Y1 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 1 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y1 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 1 |
| 318 | SFA_22_0_BEHENIC_ACID_Y1 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 1 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y1 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 1 |
| 320 | SFA_6_0_CAPROIC_ACID_Y1 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 1 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y1 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 1 |
| 322 | SWT0100_Y1 | Num | 8 | Average number of servings of Chocolate candy at Year 1 |
| 323 | SWT0200_Y1 | Num | 8 | Average number of servings of Non-chocolate candy at Year 1 |
| 324 | SWT0300_Y1 | Num | 8 | Average number of servings of frosting or glaze at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y1 | Num | 8 | Average number of servings of Sugar at Year 1 |
| 326 | SWT0500_Y1 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 1 |
| 327 | SWT0600_Y1 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 328 | SWT0700_Y1 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 1 |
| 329 | SWT0800_Y1 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 1 |
| 330 | SACCHARIN_Y1 | Num | 8 | Average Saccharin (mg) at Year 1 |
| 331 | SELENIUM_Y1 | Num | 8 | Average Selenium (mcg) at Year 1 |
| 332 | SERINE_Y1 | Num | 8 | Average Serine (g) at Year 1 |
| 333 | SOLID_FATS_Y1 | Num | 8 | Average Solid Fats (g) at Year 1 |
| 334 | SOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 1 |
| 335 | SORBITOL_Y1 | Num | 8 | Average Sorbitol (g) at Year 1 |
| 336 | STARCH_Y1 | Num | 8 | Average Starch (g) at Year 1 |
| 337 | SUCRALOSE_Y1 | Num | 8 | Average Sucralose (mg) at Year 1 |
| 338 | SUCROSE_POLYESTER_Y1 | Num | 8 | Average Sucrose Polyester (g) at Year 1 |
| 339 | SUCROSE_Y1 | Num | 8 | Average Sucrose (g) at Year 1 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 1 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y1 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 1 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y1 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 1 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y1 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 1 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y1 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 1 |
| 345 | TAGATOSE_Y1 | Num | 8 | Average Tagatose (mg) at Year 1 |
| 346 | THIAMIN_VITAMIN_B1_Y1 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 1 |
| 347 | THREONINE_Y1 | Num | 8 | Average Threonine (g) at Year 1 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 1 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y1 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 1 |
| 350 | TOTAL_FOLATE_Y1 | Num | 8 | Average Total Folate (mcg) at Year 1 |
| 351 | TOTAL_GRAINS_Y1 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 1 |
| 352 | TOTAL_SUGARS_Y1 | Num | 8 | Average Total Sugars (g) at Year 1 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y1 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 1 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 1 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 1 |
| 356 | TRYPTOPHAN_Y1 | Num | 8 | Average Tryptophan (g) at Year 1 |
| 357 | TYROSINE_Y1 | Num | 8 | Average Tyrosine (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y1 | Num | 8 | Average number of servings of dark-green vegetables at Year 1 |
| 359 | VEG0200_Y1 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 1 |
| 360 | VEG0300_Y1 | Num | 8 | Average number of servings of tomato at Year 1 |
| 361 | VEG0400_Y1 | Num | 8 | Average number of servings of White potatoes at Year 1 |
| 362 | VEG0450_Y1 | Num | 8 | Average number of servings of other starchy vegetables at Year 1 |
| 363 | VEG0500_Y1 | Num | 8 | Average number of servings of vegetable juice at Year 1 |
| 364 | VEG0600_Y1 | Num | 8 | Average number of servings of other vegetables at Year 1 |
| 365 | VEG0700_Y1 | Num | 8 | Average number of servings of legumes at Year 1 |
| 366 | VEG0800_Y1 | Num | 8 | Average number of servings of fried potatoes at Year 1 |
| 367 | VEG0900_Y1 | Num | 8 | Average number of servings of fried vegetables at Year 1 |
| 368 | VALINE_Y1 | Num | 8 | Average Valine (g) at Year 1 |
| 369 | VEGETABLE_PROTEIN_Y1 | Num | 8 | Average Vegetable Protein (g) at Year 1 |
| 370 | VITAMIN_B12_Y1 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 1 |
| 371 | VITAMIN_B6_Y1 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 1 |
| 372 | VITAMIN_C_Y1 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 1 |
| 373 | VITAMIN_D2_Y1 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 1 |
| 374 | VITAMIN_D3_Y1 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 1 |
| 375 | VITAMIN_D_Y1 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 1 |
| 376 | VITAMIN_E_Y1 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 1 |
| 377 | VITAMIN_K_Y1 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 1 |
| 378 | WATER_Y1 | Num | 8 | Average Water (g) at Year 1 |
| 379 | WHOLE_GRAINS_Y1 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 1 |
| 380 | XYLITOL_Y1 | Num | 8 | Average Xylitol (g) at Year 1 |
| 381 | ZINC_Y1 | Num | 8 | Average Zinc (mg) at Year 1 |
| 382 | CALORIES_FROM_ALCOHOL_Y1 | Num | 8 | Average % Calories from Alcohol at Year 1 |
| 383 | CALORIES_FROM_MUFA_Y1 | Num | 8 | Average % Calories from MUFA at Year 1 |
| 384 | CALORIES_FROM_PUFA_Y1 | Num | 8 | Average % Calories from PUFA at Year 1 |
| 385 | CALORIES_FROM_SFA_Y1 | Num | 8 | Average % Calories from SFA at Year 1 |
| 386 | METHYLHISTIDINE_Y1 | Num | 8 | Average 3-Methylhistidine (mg) at Year 1 |

Data Set Name: diet_y2_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y2 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 2 |
| 2 | FRUONLY_Y2 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 2 |
| 3 | FRUJUICE_Y2 | Num | 8 | Average number of servings of Fruit juice group at Year 2 |
| 4 | FRUALL_Y2 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 2 |
| 5 | FRUFRIED_Y2 | Num | 8 | Average number of servings of Fried fruit group at Year 2 |
| 6 | VEGGIES_Y2 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 2 |
| 7 | VEGFRIED_Y2 | Num | 8 | Average number of servings of Fried vegetables group at Year 2 |
| 8 | VEGSTARCH_Y2 | Num | 8 | Average number of servings of Starchy vegetables group at Year 2 |
| 9 | GRAIN_Y2 | Num | 8 | Average number of servings of Grains and cereals group at Year 2 |
| 10 | MEAT_Y2 | Num | 8 | Average number of servings of Meat group at Year 2 |
| 11 | MEATALT_Y2 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 2 |
| 12 | MILK_Y2 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 2 |
| 13 | MILKSWEET_Y2 | Num | 8 | Average number of servings of Sweetened milk group at Year 2 |
| 14 | CHEESE_Y2 | Num | 8 | Average number of servings of Cheese at Year 2 |
| 15 | YOGURT_Y2 | Num | 8 | Average number of servings of Yogurt group at Year 2 |
| 16 | SSB_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 2 |
| 17 | SSBJUICE_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 2 |
| 18 | SSBJUMILK_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 2 |
| 19 | ASB_Y2 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 2 |
| 20 | USB_Y2 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 2 |
| 21 | SNACK_Y2 | Num | 8 | Average number of servings of Savory snacks group at Year 2 |
| 22 | DESSERT_Y2 | Num | 8 | Average number of servings of Desserts group group at Year 2 |
| 23 | FATS_Y2 | Num | 8 | Average number of servings of Fats and sugars group group at Year 2 |
| 24 | CONDI_Y2 | Num | 8 | Average number of servings of Condiments group at Year 2 |
| 25 | KCAL_Y2 | Num | 8 | Average Total calories (kcal) at Year 2 |
| 26 | TOTFAT_Y2 | Num | 8 | Average Total Fat (g) at Year 2 |
| 27 | TOTCARB_Y2 | Num | 8 | Average Total Carbohydrate (g) at Year 2 |
| 28 | TOTPROT_Y2 | Num | 8 | Average Total Protein (g) at Year 2 |
| 29 | CHOLEST_Y2 | Num | 8 | Average Cholesterol (mg) at Year 2 |
| 30 | SFA_Y2 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 2 |
| 31 | MUFA_Y2 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y2 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 2 |
| 33 | FIBER_Y2 | Num | 8 | Average Total Dietary Fiber (g) at Year 2 |
| 34 | TFA_Y2 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 2 |
| 35 | CALCIUM_Y2 | Num | 8 | Average Calcium (mg) at Year 2 |
| 36 | IRON_Y2 | Num | 8 | Average Iron (mg) at Year 2 |
| 37 | SODIUM_Y2 | Num | 8 | Average Sodium (mg) at Year 2 |
| 38 | PCTFAT_Y2 | Num | 8 | Average percent of calories from fat at Year 2 |
| 39 | PCTPROT_Y2 | Num | 8 | Average percent of calories from protein at Year 2 |
| 40 | PCTCARB_Y2 | Num | 8 | Average percent of calories from carbohydrates at Year 2 |
| 41 | NUMRECALLS_Y2 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y2 | Num | 8 | Average Total Grams at Year 2 |
| 43 | EDENSITY_Y2 | Num | 8 | Average Energy density at Year 2 |
| 44 | TOTGRAM_FOOD_Y2 | Num | 8 | Average Total Grams from food at Year 2 |
| 45 | KCAL_FOOD_Y2 | Num | 8 | Average Total calories from food (kcal) at Year 2 |
| 46 | EDENSITY_FOOD_Y2 | Num | 8 | Average Energy density from food at Year 2 |
| 47 | NUMDAYS_Y2 | Num | 8 | Number of days between the first and last recall (used in average) at Year 2 |
| 48 | FLAG_Y2 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 2 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y2 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 2 |
| 52 | HEIX10_SODIUM_Y2 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 2 |
| 53 | HEIX11_REFINEDGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 2 |
| 54 | HEIX12_SOFAAS_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 2 |
| 55 | HEIX12_SOFAASB_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 2 |
| 56 | HEIX12_SOFAASC_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 2 |
| 57 | HEIX1_TOTALVEG_Y2 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 2 |
| 58 | HEIX2_GREEN_AND_BEAN_Y2 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 2 |
| 59 | HEIX3_TOTALFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 2 |
| 60 | HEIX4_WHOLEFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 2 |
| 61 | HEIX5_WHOLEGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 2 |
| 62 | HEIX6_TOTALDAIRY_Y2 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 2 |
| 63 | HEIX7_TOTPROT_Y2 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y2 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 2 |
| 65 | HEIX9_FATTYACID_Y2 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 2 |
| 66 | HEI_RECALLS_Y2 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 2 |
| 67 | DATA_COLLECTED_NCCVERSION_Y2 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y2 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y2 | Num | 8 | Average Acesulfame Potassium (mg) at Year 2 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y2 | Num | 8 | Average Added Sugars (g) at Year 2 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y2 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 2 |
| 72 | ALANINE_Y2 | Num | 8 | Average Alanine (g) at Year 2 |
| 73 | ALCOHOL_Y2 | Num | 8 | Average Alcohol (g) at Year 2 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y2 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 75 | ANIMAL_PROTEIN_Y2 | Num | 8 | Average Animal Protein (g) at Year 2 |
| 76 | ARGININE_Y2 | Num | 8 | Average Arginine (g) at Year 2 |
| 77 | ASH_Y2 | Num | 8 | Average Ash (g) at Year 2 |
| 78 | ASPARTAME_Y2 | Num | 8 | Average Aspartame (mg) at Year 2 |
| 79 | ASPARTIC_ACID_Y2 | Num | 8 | Average Aspartic Acid (g) at Year 2 |
| 80 | AVAILABLE_CARBOHYDRATE_Y2 | Num | 8 | Average Available Carbohydrate (g) at Year 2 |
| 81 | BVA0100_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 2 |
| 82 | BVA0200_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 2 |
| 83 | BVA0300_Y2 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 2 |
| 84 | BVA0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 2 |
| 85 | BVA0500_Y2 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 2 |
| 86 | BVA0600_Y2 | Num | 8 | Average number of servings of Artificially sweetened water at Year 2 |
| 87 | BVA0700_Y2 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 2 |
| 88 | BVE0100_Y2 | Num | 8 | Average number of servings of Beer and Ales at Year 2 |
| 89 | BVE0200_Y2 | Num | 8 | Average number of servings of Wine at Year 2 |
| 90 | BVE0300_Y2 | Num | 8 | Average number of servings of Distilled Liquor at Year 2 |
| 91 | BVE0400_Y2 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 2 |
| 92 | BVO0100_Y2 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 2 |
| 93 | BVO0200_Y2 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 2 |
| 94 | BVS0100_Y2 | Num | 8 | Average number of servings of Sweetened coffee at Year 2 |
| 95 | BVS0200_Y2 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y2 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 2 |
| 97 | BVS0400_Y2 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 2 |
| 98 | BVS0500_Y2 | Num | 8 | Average number of servings of Sweetened tea at Year 2 |
| 99 | BVS0600_Y2 | Num | 8 | Average number of servings of Sweetened water at Year 2 |
| 100 | BVS0700_Y2 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 2 |
| 101 | BVU0100_Y2 | Num | 8 | Average number of servings of Unsweetened coffee at Year 2 |
| 102 | BVU0200_Y2 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 2 |
| 103 | BVU0300_Y2 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 2 |
| 104 | BVU0400_Y2 | Num | 8 | Average number of servings of Unsweetened tea at Year 2 |
| 105 | BVU0500_Y2 | Num | 8 | Average number of servings of Water at Year 2 |
| 106 | BVU0600_Y2 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 2 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y2 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 2 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y2 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y2 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 2 |
| 110 | BETA_TOCOPHEROL_Y2 | Num | 8 | Average Beta-Tocopherol (mg) at Year 2 |
| 111 | BETAINE_Y2 | Num | 8 | Average Betaine (mg) at Year 2 |
| 112 | BIOCHANIN_A_Y2 | Num | 8 | Average Biochanin A (mg) at Year 2 |
| 113 | CLA_CIS_9_TRANS_11_Y2 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 2 |
| 114 | CLA_TRANS_10_CIS_12_Y2 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 2 |
| 115 | CAFFEINE_Y2 | Num | 8 | Average Caffeine (mg) at Year 2 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y2 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 2 |
| 117 | CHOLINE_Y2 | Num | 8 | Average Choline (mg) at Year 2 |
| 118 | COPPER_Y2 | Num | 8 | Average Copper (mg) at Year 2 |
| 119 | COUMESTROL_Y2 | Num | 8 | Average Coumestrol (mg) at Year 2 |
| 120 | CYSTINE_Y2 | Num | 8 | Average Cystine (g) at Year 2 |
| 121 | DCF0100_Y2 | Num | 8 | Average number of servings of Cheese - Whole at Year 2 |
| 122 | DCL0100_Y2 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 2 |
| 123 | DCN0100_Y2 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 2 |
| 124 | DCR0100_Y2 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 2 |
| 125 | DMF0100_Y2 | Num | 8 | Average number of servings of Milk - whole at Year 2 |
| 126 | DMF0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 2 |
| 127 | DML0100_Y2 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 2 |
| 128 | DML0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 129 | DML0300_Y2 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 130 | DML0400_Y2 | Num | 8 | Average number of servings of Artificially sweetended flavored milk beverage powder with non-fat dry milk at Year 2 |
| 131 | DMN0100_Y2 | Num | 8 | Average number of servings of Milk - nondairy at Year 2 |
| 132 | DMR0100_Y2 | Num | 8 | Average number of servings of Milk - reduced fat at Year 2 |
| 133 | DMR0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavoed milk - reduced fat at Year 2 |
| 134 | DOT0100_Y2 | Num | 8 | Average number of servings of frozen dairy dessert at Year 2 |
| 135 | DOT0200_Y2 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 2 |
| 136 | DOT0300_Y2 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 2 |
| 137 | DOT0400_Y2 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 2 |
| 138 | DOT0500_Y2 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 2 |
| 139 | DOT0600_Y2 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 2 |
| 140 | DOT0700_Y2 | Num | 8 | Average number of servings of Infant Formula at Year 2 |
| 141 | DOT0800_Y2 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 2 |
| 142 | DYF0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 2 |
| 143 | DYF0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 2 |
| 144 | DYL0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 2 |
| 145 | DYL0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 2 |
| 146 | DYN0100_Y2 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 2 |
| 147 | DYR0100_Y2 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 2 |
| 148 | DYR0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 2 |
| 149 | DAIDZEIN_Y2 | Num | 8 | Average Daidzein (mg) at Year 2 |
| 150 | DELTA_TOCOPHEROL_Y2 | Num | 8 | Average Delta-Tocopherol (mg) at Year 2 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y2 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 2 |
| 152 | ERYTHRITOL_Y2 | Num | 8 | Average Erythritol (g) at Year 2 |
| 153 | FAF0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 2 |
| 154 | FAR0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 2 |
| 155 | FCF0100_Y2 | Num | 8 | Average number of servings of cream at Year 2 |
| 156 | FCL0100_Y2 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y2 | Num | 8 | Average number of servings of cream - nondairy at Year 2 |
| 158 | FCR0100_Y2 | Num | 8 | Average number of servings of cream - reduced fat at Year 2 |
| 159 | FDFO100_Y2 | Num | 8 | Average number of servings of salad dressing – regular at Year 2 |
| 160 | FDR0100_Y2 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 2 |
| 161 | FMC0100_Y2 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 2 |
| 162 | FMC0200_Y2 | Num | 8 | Average number of servings of meat-based savory snack at Year 2 |
| 163 | FMF0100_Y2 | Num | 8 | Average number of servings of Margarine - regular at Year 2 |
| 164 | FMR0100_Y2 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 2 |
| 165 | FOF0100_Y2 | Num | 8 | Average number of servings of Oil at Year 2 |
| 166 | FRU0100_Y2 | Num | 8 | Average number of servings of citrus juice at Year 2 |
| 167 | FRU0200_Y2 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 2 |
| 168 | FRU0300_Y2 | Num | 8 | Average number of servings of citrus fruit at Year 2 |
| 169 | FRU0400_Y2 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 2 |
| 170 | FRU0500_Y2 | Num | 8 | Average number of servings of avocado and similar at Year 2 |
| 171 | FRU0600_Y2 | Num | 8 | Average number of servings of Fried fruits at Year 2 |
| 172 | FRU0700_Y2 | Num | 8 | Average number of servings of fruit-based savory snack at Year 2 |
| 173 | FSF0100_Y2 | Num | 8 | Average number of servings of Shortening at Year 2 |
| 174 | FORMONONETIN_Y2 | Num | 8 | Average Formononetin (mg) at Year 2 |
| 175 | FRUCTOSE_Y2 | Num | 8 | Average number of servings of Fructose (g) at Year 2 |
| 176 | GRR0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 2 |
| 177 | GRR0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 2 |
| 178 | GRR0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 2 |
| 179 | GRR0400_Y2 | Num | 8 | Average number of servings of crackers – refined grain at Year 2 |
| 180 | GRR0500_Y2 | Num | 8 | Average number of servings of pasta – refined grain at Year 2 |
| 181 | GRR0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 2 |
| 182 | GRR0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 2 |
| 183 | GRR0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 2 |
| 184 | GRR0900_Y2 | Num | 8 | Average number of servings of snack chips – refined grain at Year 2 |
| 185 | GRR1000_Y2 | Num | 8 | Average number of servings of snack bars – refined grain at Year 2 |
| 186 | GRR1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 2 |
| 187 | GRS0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 2 |
| 189 | GRS0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 2 |
| 190 | GRS0400_Y2 | Num | 8 | Average number of servings of crackers – some whole grain at Year 2 |
| 191 | GRS0500_Y2 | Num | 8 | Average number of servings of pasta – some whole grain at Year 2 |
| 192 | GRS0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at Year 2 |
| 193 | GRS0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 2 |
| 194 | GRS0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 2 |
| 195 | GRS0900_Y2 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 2 |
| 196 | GRS1000_Y2 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 2 |
| 197 | GRS1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 2 |
| 198 | GRW0100_Y2 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 2 |
| 199 | GRW0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 2 |
| 200 | GRW0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 2 |
| 201 | GRW0400_Y2 | Num | 8 | Average number of servings of crackers – whole grain at Year 2 |
| 202 | GRW0500_Y2 | Num | 8 | Average number of servings of pasta – whole grain at Year 2 |
| 203 | GRW0600_Y2 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at Year 2 |
| 204 | GRW0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 2 |
| 205 | GRW0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 2 |
| 206 | GRW0900_Y2 | Num | 8 | Average number of servings of snack chips – whole grain at Year 2 |
| 207 | GRW1000_Y2 | Num | 8 | Average number of servings of snack bars – whole grain at Year 2 |
| 208 | GRW1100_Y2 | Num | 8 | Average number of servings of popcorn at Year 2 |
| 209 | GRW1200_Y2 | Num | 8 | Average number of servings of flavored popcorn at Year 2 |
| 210 | GRW1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 2 |
| 211 | GALACTOSE_Y2 | Num | 8 | Average Galactose (g) at Year 2 |
| 212 | GAMMA_TOCOPHEROL_Y2 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 2 |
| 213 | GENISTEIN_Y2 | Num | 8 | Average Genistein (mg) at Year 2 |
| 214 | GLUCOSE_Y2 | Num | 8 | Average Glucose (g) at Year 2 |
| 215 | GLUTAMIC_ACID_Y2 | Num | 8 | Average Glutamic Acid (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y2 | Num | 8 | Average Glycemic Index (bread reference) at Year 2 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Index (glucose reference) at Year 2 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y2 | Num | 8 | Average Glycemic Load (bread reference) at Year 2 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Load (glucose reference) at Year 2 |
| 220 | GLYCINE_Y2 | Num | 8 | Average Glycine (g) at Year 2 |
| 221 | GLYCITEIN_Y2 | Num | 8 | Average Glycitein (mg) at Year 2 |
| 222 | HISTIDINE_Y2 | Num | 8 | Average Histidine (g) at Year 2 |
| 223 | INOSITOL_Y2 | Num | 8 | Average Inositol (g) at Year 2 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 2 |
| 225 | ISOLEUCINE_Y2 | Num | 8 | Average Isoleucine (g) at Year 2 |
| 226 | ISOMALT_Y2 | Num | 8 | Average Isomalt (g) at Year 2 |
| 227 | LACTITOL_Y2 | Num | 8 | Average Lactitol (g) at Year 2 |
| 228 | LACTOSE_Y2 | Num | 8 | Average Lactose (g) at Year 2 |
| 229 | LEUCINE_Y2 | Num | 8 | Average Leucine (g) at Year 2 |
| 230 | LUTEIN_ZEAXANTHIN_Y2 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 2 |
| 231 | LYCOPENE_Y2 | Num | 8 | Average Lycopene (mcg) at Year 2 |
| 232 | LYSINE_Y2 | Num | 8 | Average Lysine (g) at Year 2 |
| 233 | MCF0100_Y2 | Num | 8 | Average number of servings of cold cuts and sausage at Year 2 |
| 234 | MCF0200_Y2 | Num | 8 | Average number of servings of cured pork at Year 2 |
| 235 | MCL0100_Y2 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 2 |
| 236 | MCL0200_Y2 | Num | 8 | Average number of servings of lean cured pork at Year 2 |
| 237 | MFF0100_Y2 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 2 |
| 238 | MFF0200_Y2 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 2 |
| 239 | MFL0100_Y2 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 2 |
| 240 | MOF0100_Y2 | Num | 8 | Average number of servings of organ meats at Year 2 |
| 241 | MOF0200_Y2 | Num | 8 | Average number of servings of baby food meat mixtures at Year 2 |
| 242 | MOF0300_Y2 | Num | 8 | Average number of servings of eggs at Year 2 |
| 243 | MOF0400_Y2 | Num | 8 | Average number of servings of egg substitute at Year 2 |
| 244 | MOF0500_Y2 | Num | 8 | Average number of servings of nuts and seeds at Year 2 |
| 245 | MOF0600_Y2 | Num | 8 | Average number of servings of nuts and seed butters at Year 2 |
| 246 | MOF0700_Y2 | Num | 8 | Average number of servings of meat alternatives at Year 2 |
| 247 | MPF0100_Y2 | Num | 8 | Average number of servings of poultry at Year 2 |
| 248 | MPF0200_Y2 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 2 |
| 249 | MPL0100_Y2 | Num | 8 | Average number of servings of lean poultry at Year 2 |
| 250 | MRF0100_Y2 | Num | 8 | Average number of servings of beef at Year 2 |
| 251 | MRF0200_Y2 | Num | 8 | Average number of servings of veal at Year 2 |
| 252 | MRF0300_Y2 | Num | 8 | Average number of servings of lamb at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y2 | Num | 8 | Average number of servings of fresh pork at Year 2 |
| 254 | MRF0500_Y2 | Num | 8 | Average number of servings of game at Year 2 |
| 255 | MRL0100_Y2 | Num | 8 | Average number of servings of lean beef at Year 2 |
| 256 | MRL0200_Y2 | Num | 8 | Average number of servings of lean veal at Year 2 |
| 257 | MRL0300_Y2 | Num | 8 | Average number of servings of lean lamb at Year 2 |
| 258 | MRL0400_Y2 | Num | 8 | Average number of servings of lean fresh pork at Year 2 |
| 259 | MSC0100_Y2 | Num | 8 | Average number of servings of gravy – regular at Year 2 |
| 260 | MSC0200_Y2 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 2 |
| 261 | MSC0300_Y2 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 2 |
| 262 | MSC0400_Y2 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 2 |
| 263 | MSC0500_Y2 | Num | 8 | Average number of servings of pickled foods at Year 2 |
| 264 | MSC0600_Y2 | Num | 8 | Average number of servings of miscellaneous dessert at Year 2 |
| 265 | MSC0700_Y2 | Num | 8 | Average number of servings of non-grain flour and similar at Year 2 |
| 266 | MSC0800_Y2 | Num | 8 | Average number of servings of soup broth at Year 2 |
| 267 | MSC0900_Y2 | Num | 8 | Average number of servings of baby food dessert at Year 2 |
| 268 | MSC1000_Y2 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 2 |
| 269 | MSC1100_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 270 | MSC1200_Y2 | Num | 8 | Average number of servings of sugar substitute at Year 2 |
| 271 | MSF0100_Y2 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 2 |
| 272 | MSL0100_Y2 | Num | 8 | Average number of servings of shellfish at Year 2 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y2 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 2 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y2 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 2 |
| 275 | MUFA_18_1_OLEIC_ACID_Y2 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 2 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y2 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 2 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y2 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 2 |
| 278 | MAGNESIUM_Y2 | Num | 8 | Average Magnesium (mg) at Year 2 |
| 279 | MALTITOL_Y2 | Num | 8 | Average Maltitol (g) at Year 2 |
| 280 | MALTOSE_Y2 | Num | 8 | Average Maltose (g) at Year 2 |
| 281 | MANGANESE_Y2 | Num | 8 | Average Manganese (mg) at Year 2 |
| 282 | MANNITOL_Y2 | Num | 8 | Average Mannitol (g) at Year 2 |
| 283 | METHIONINE_Y2 | Num | 8 | Average Methionine (g) at Year 2 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 2 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y2 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y2 | Num | 8 | Average Niacin Equivalents (mg) at Year 2 |
| 287 | NIACIN_VITAMIN_B3_Y2 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 2 |
| 288 | NITROGEN_Y2 | Num | 8 | Average Nitrogen (g) at Year 2 |
| 289 | OMEGA_3_FATTY_ACIDS_Y2 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 2 |
| 290 | OXALIC_ACID_Y2 | Num | 8 | Average Oxalic Acid (mg) at Year 2 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y2 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 2 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y2 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 2 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y2 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 2 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y2 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 2 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y2 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 2 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 2 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 2 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y2 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 2 |
| 299 | PANTOTHENIC_ACID_Y2 | Num | 8 | Average Pantothenic Acid (mg) at Year 2 |
| 300 | PECTINS_Y2 | Num | 8 | Average Pectins (g) at Year 2 |
| 301 | PHENYLALANINE_Y2 | Num | 8 | Average Phenylalanine (g) at Year 2 |
| 302 | PHOSPHORUS_Y2 | Num | 8 | Average Phosphorus (mg) at Year 2 |
| 303 | PHYTIC_ACID_Y2 | Num | 8 | Average Phytic Acid (mg) at Year 2 |
| 304 | PINITOL_Y2 | Num | 8 | Average Pinitol (g) at Year 2 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y2 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 2 |
| 306 | POTASSIUM_Y2 | Num | 8 | Average Potassium (mg) at Year 2 |
| 307 | PROLINE_Y2 | Num | 8 | Average Proline (g) at Year 2 |
| 308 | REFINED_GRAINS_Y2 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 2 |
| 309 | RETINOL_Y2 | Num | 8 | Average Retinol (mcg) at Year 2 |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y2 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 2 |
| 311 | SFA_10_0_CAPRIC_ACID_Y2 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 2 |
| 312 | SFA_12_0_LAURIC_ACID_Y2 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 2 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y2 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 2 |
| 314 | SFA_16_0_PALMITIC_ACID_Y2 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 2 |
| 315 | SFA_17_0_MARGARIC_ACID_Y2 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 2 |
| 316 | SFA_18_0_STEARIC_ACID_Y2 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 2 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y2 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 2 |
| 318 | SFA_22_0_BEHENIC_ACID_Y2 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 2 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y2 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 2 |
| 320 | SFA_6_0_CAPROIC_ACID_Y2 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 2 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y2 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 2 |
| 322 | SWT0100_Y2 | Num | 8 | Average number of servings of Chocolate candy at Year 2 |
| 323 | SWT0200_Y2 | Num | 8 | Average number of servings of Non-chocolate candy at Year 2 |
| 324 | SWT0300_Y2 | Num | 8 | Average number of servings of frosting or glaze at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y2 | Num | 8 | Average number of servings of Sugar at Year 2 |
| 326 | SWT0500_Y2 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 2 |
| 327 | SWT0600_Y2 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 328 | SWT0700_Y2 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 2 |
| 329 | SWT0800_Y2 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 2 |
| 330 | SACCHARIN_Y2 | Num | 8 | Average Saccharin (mg) at Year 2 |
| 331 | SELENIUM_Y2 | Num | 8 | Average Selenium (mcg) at Year 2 |
| 332 | SERINE_Y2 | Num | 8 | Average Serine (g) at Year 2 |
| 333 | SOLID_FATS_Y2 | Num | 8 | Average Solid Fats (g) at Year 2 |
| 334 | SOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 2 |
| 335 | SORBITOL_Y2 | Num | 8 | Average Sorbitol (g) at Year 2 |
| 336 | STARCH_Y2 | Num | 8 | Average Starch (g) at Year 2 |
| 337 | SUCRALOSE_Y2 | Num | 8 | Average Sucralose (mg) at Year 2 |
| 338 | SUCROSE_POLYESTER_Y2 | Num | 8 | Average Sucrose Polyester (g) at Year 2 |
| 339 | SUCROSE_Y2 | Num | 8 | Average Sucrose (g) at Year 2 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 2 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y2 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 2 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y2 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 2 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y2 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 2 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y2 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 2 |
| 345 | TAGATOSE_Y2 | Num | 8 | Average Tagatose (mg) at Year 2 |
| 346 | THIAMIN_VITAMIN_B1_Y2 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 2 |
| 347 | THREONINE_Y2 | Num | 8 | Average Threonine (g) at Year 2 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 2 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y2 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 2 |
| 350 | TOTAL_FOLATE_Y2 | Num | 8 | Average Total Folate (mcg) at Year 2 |
| 351 | TOTAL_GRAINS_Y2 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 2 |
| 352 | TOTAL_SUGARS_Y2 | Num | 8 | Average Total Sugars (g) at Year 2 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y2 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 2 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 2 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 2 |
| 356 | TRYPTOPHAN_Y2 | Num | 8 | Average Tryptophan (g) at Year 2 |
| 357 | TYROSINE_Y2 | Num | 8 | Average Tyrosine (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y2 | Num | 8 | Average number of servings of dark-green vegetables at Year 2 |
| 359 | VEG0200_Y2 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 2 |
| 360 | VEG0300_Y2 | Num | 8 | Average number of servings of tomato at Year 2 |
| 361 | VEG0400_Y2 | Num | 8 | Average number of servings of White potatoes at Year 2 |
| 362 | VEG0450_Y2 | Num | 8 | Average number of servings of other starchy vegetables at Year 2 |
| 363 | VEG0500_Y2 | Num | 8 | Average number of servings of vegetable juice at Year 2 |
| 364 | VEG0600_Y2 | Num | 8 | Average number of servings of other vegetables at Year 2 |
| 365 | VEG0700_Y2 | Num | 8 | Average number of servings of legumes at Year 2 |
| 366 | VEG0800_Y2 | Num | 8 | Average number of servings of fried potatoes at Year 2 |
| 367 | VEG0900_Y2 | Num | 8 | Average number of servings of fried vegetables at Year 2 |
| 368 | VALINE_Y2 | Num | 8 | Average Valine (g) at Year 2 |
| 369 | VEGETABLE_PROTEIN_Y2 | Num | 8 | Average Vegetable Protein (g) at Year 2 |
| 370 | VITAMIN_B12_Y2 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 2 |
| 371 | VITAMIN_B6_Y2 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 2 |
| 372 | VITAMIN_C_Y2 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 2 |
| 373 | VITAMIN_D2_Y2 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 2 |
| 374 | VITAMIN_D3_Y2 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 2 |
| 375 | VITAMIN_D_Y2 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 2 |
| 376 | VITAMIN_E_Y2 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 2 |
| 377 | VITAMIN_K_Y2 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 2 |
| 378 | WATER_Y2 | Num | 8 | Average Water (g) at Year 2 |
| 379 | WHOLE_GRAINS_Y2 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 2 |
| 380 | XYLITOL_Y2 | Num | 8 | Average Xylitol (g) at Year 2 |
| 381 | ZINC_Y2 | Num | 8 | Average Zinc (mg) at Year 2 |
| 382 | CALORIES_FROM_ALCOHOL_Y2 | Num | 8 | Average % Calories from Alcohol at Year 2 |
| 383 | CALORIES_FROM_MUFA_Y2 | Num | 8 | Average % Calories from MUFA at Year 2 |
| 384 | CALORIES_FROM_PUFA_Y2 | Num | 8 | Average % Calories from PUFA at Year 2 |
| 385 | CALORIES_FROM_SFA_Y2 | Num | 8 | Average % Calories from SFA at Year 2 |
| 386 | METHYLHISTIDINE_Y2 | Num | 8 | Average 3-Methylhistidine (mg) at Year 2 |

Data Set Name: diet_y3_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y3 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 3 |
| 2 | FRUONLY_Y3 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 3 |
| 3 | FRUJUICE_Y3 | Num | 8 | Average number of servings of Fruit juice group at Year 3 |
| 4 | FRUALL_Y3 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 3 |
| 5 | FRUFRIED_Y3 | Num | 8 | Average number of servings of Fried fruit group at Year 3 |
| 6 | VEGGIES_Y3 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 3 |
| 7 | VEGFRIED_Y3 | Num | 8 | Average number of servings of Fried vegetables group at Year 3 |
| 8 | VEGSTARCH_Y3 | Num | 8 | Average number of servings of Starchy vegetables group at Year 3 |
| 9 | GRAIN_Y3 | Num | 8 | Average number of servings of Grains and cereals group at Year 3 |
| 10 | MEAT_Y3 | Num | 8 | Average number of servings of Meat group at Year 3 |
| 11 | MEATALT_Y3 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 3 |
| 12 | MILK_Y3 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 3 |
| 13 | MILKSWEET_Y3 | Num | 8 | Average number of servings of Sweetened milk group at Year 3 |
| 14 | CHEESE_Y3 | Num | 8 | Average number of servings of Cheese group at Year 3 |
| 15 | YOGURT_Y3 | Num | 8 | Average number of servings of Yogurt group at Year 3 |
| 16 | SSB_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 3 |
| 17 | SSBJUICE_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 3 |
| 18 | SSBJUMILK_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 3 |
| 19 | ASB_Y3 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 3 |
| 20 | USB_Y3 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 3 |
| 21 | SNACK_Y3 | Num | 8 | Average number of servings of Savory snacks group at Year 3 |
| 22 | DESSERT_Y3 | Num | 8 | Average number of servings of Desserts group at Year 3 |
| 23 | FATS_Y3 | Num | 8 | Average number of servings of Fats and sugars group at Year 3 |
| 24 | CONDI_Y3 | Num | 8 | Average number of servings of Condiments group at Year 3 |
| 25 | KCAL_Y3 | Num | 8 | Average Total calories (kcal) at Year 3 |
| 26 | TOTFAT_Y3 | Num | 8 | Average Total Fat (g) at Year 3 |
| 27 | TOTCARB_Y3 | Num | 8 | Average Total Carbohydrate (g) at Year 3 |
| 28 | TOTPROT_Y3 | Num | 8 | Average Total Protein (g) at Year 3 |
| 29 | CHOLEST_Y3 | Num | 8 | Average Cholesterol (mg) at Year 3 |
| 30 | SFA_Y3 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 3 |
| 31 | MUFA_Y3 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y3 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 3 |
| 33 | FIBER_Y3 | Num | 8 | Average Total Dietary Fiber (g) at Year 3 |
| 34 | TFA_Y3 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 3 |
| 35 | CALCIUM_Y3 | Num | 8 | Average Calcium (mg) at Year 3 |
| 36 | IRON_Y3 | Num | 8 | Average Iron (mg) at Year 3 |
| 37 | SODIUM_Y3 | Num | 8 | Average Sodium (mg) at Year 3 |
| 38 | PCTFAT_Y3 | Num | 8 | Average percent of calories from fat at Year 3 |
| 39 | PCTPROT_Y3 | Num | 8 | Average percent of calories from protein at Year 3 |
| 40 | PCTCARB_Y3 | Num | 8 | Average percent of calories from carbohydrates at Year 3 |
| 41 | NUMRECALLS_Y3 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y3 | Num | 8 | Average Total Grams at Year 3 |
| 43 | EDENSITY_Y3 | Num | 8 | Average Energy density at Year 3 |
| 44 | TOTGRAM_FOOD_Y3 | Num | 8 | Average Total Grams from food at Year 3 |
| 45 | KCAL_FOOD_Y3 | Num | 8 | Average Total calories from food (kcal) at Year 3 |
| 46 | EDENSITY_FOOD_Y3 | Num | 8 | Average Energy density from food at Year 3 |
| 47 | NUMDAYS_Y3 | Num | 8 | Number of days between the first and last recall (used in average) at Year 3 |
| 48 | FLAG_Y3 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 3 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y3 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 3 |
| 52 | HEIX10_SODIUM_Y3 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 3 |
| 53 | HEIX11_REFINEDGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 3 |
| 54 | HEIX12_SOFAAS_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 3 |
| 55 | HEIX12_SOFAASB_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 3 |
| 56 | HEIX12_SOFAASC_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 3 |
| 57 | HEIX1_TOTALVEG_Y3 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 3 |
| 58 | HEIX2_GREEN_AND_BEAN_Y3 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 3 |
| 59 | HEIX3_TOTALFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 3 |
| 60 | HEIX4_WHOLEFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 3 |
| 61 | HEIX5_WHOLEGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 3 |
| 62 | HEIX6_TOTALDAIRY_Y3 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 3 |
| 63 | HEIX7_TOTPROT_Y3 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y3 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 3 |
| 65 | HEIX9_FATTYACID_Y3 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 3 |
| 66 | HEI_RECALLS_Y3 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 3 |
| 67 | DATA_COLLECTED_NCCVERSION_Y3 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y3 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y3 | Num | 8 | Average Acesulfame Potassium (mg) at Year 3 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y3 | Num | 8 | Average Added Sugars (g) at Year 3 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y3 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 3 |
| 72 | ALANINE_Y3 | Num | 8 | Average Alanine (g) at Year 3 |
| 73 | ALCOHOL_Y3 | Num | 8 | Average Alcohol (g) at Year 3 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y3 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 75 | ANIMAL_PROTEIN_Y3 | Num | 8 | Average Animal Protein (g) at Year 3 |
| 76 | ARGININE_Y3 | Num | 8 | Average Arginine (g) at Year 3 |
| 77 | ASH_Y3 | Num | 8 | Average Ash (g) at Year 3 |
| 78 | ASPARTAME_Y3 | Num | 8 | Average Aspartame (mg) at Year 3 |
| 79 | ASPARTIC_ACID_Y3 | Num | 8 | Average Aspartic Acid (g) at Year 3 |
| 80 | AVAILABLE_CARBOHYDRATE_Y3 | Num | 8 | Average Available Carbohydrate (g) at Year 3 |
| 81 | BVA0100_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 3 |
| 82 | BVA0200_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 3 |
| 83 | BVA0300_Y3 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 3 |
| 84 | BVA0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 3 |
| 85 | BVA0500_Y3 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 3 |
| 86 | BVA0600_Y3 | Num | 8 | Average number of servings of Artificially sweetened water at Year 3 |
| 87 | BVA0700_Y3 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 3 |
| 88 | BVE0100_Y3 | Num | 8 | Average number of servings of Beer and Ales at Year 3 |
| 89 | BVE0200_Y3 | Num | 8 | Average number of servings of Wine at Year 3 |
| 90 | BVE0300_Y3 | Num | 8 | Average number of servings of Distilled Liquor at Year 3 |
| 91 | BVE0400_Y3 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 3 |
| 92 | BVO0100_Y3 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 3 |
| 93 | BVO0200_Y3 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 3 |
| 94 | BVS0100_Y3 | Num | 8 | Average number of servings of Sweetened coffee at Year 3 |
| 95 | BVS0200_Y3 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y3 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 3 |
| 97 | BVS0400_Y3 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 3 |
| 98 | BVS0500_Y3 | Num | 8 | Average number of servings of Sweetened tea at Year 3 |
| 99 | BVS0600_Y3 | Num | 8 | Average number of servings of Sweetened water at Year 3 |
| 100 | BVS0700_Y3 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 3 |
| 101 | BVU0100_Y3 | Num | 8 | Average number of servings of Unsweetened coffee at Year 3 |
| 102 | BVU0200_Y3 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 3 |
| 103 | BVU0300_Y3 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 3 |
| 104 | BVU0400_Y3 | Num | 8 | Average number of servings of Unsweetened tea at Year 3 |
| 105 | BVU0500_Y3 | Num | 8 | Average number of servings of Water at Year 3 |
| 106 | BVU0600_Y3 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 3 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y3 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 3 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y3 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y3 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 3 |
| 110 | BETA_TOCOPHEROL_Y3 | Num | 8 | Average Beta-Tocopherol (mg) at Year 3 |
| 111 | BETAINE_Y3 | Num | 8 | Average Betaine (mg) at Year 3 |
| 112 | BIOCHANIN_A_Y3 | Num | 8 | Average Biochanin A (mg) at Year 3 |
| 113 | CLA_CIS_9_TRANS_11_Y3 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 3 |
| 114 | CLA_TRANS_10_CIS_12_Y3 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 3 |
| 115 | CAFFEINE_Y3 | Num | 8 | Average Caffeine (mg) at Year 3 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y3 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 3 |
| 117 | CHOLINE_Y3 | Num | 8 | Average Choline (mg) at Year 3 |
| 118 | COPPER_Y3 | Num | 8 | Average Copper (mg) at Year 3 |
| 119 | COUMESTROL_Y3 | Num | 8 | Average Coumestrol (mg) at Year 3 |
| 120 | CYSTINE_Y3 | Num | 8 | Average Cystine (g) at Year 3 |
| 121 | DCF0100_Y3 | Num | 8 | Average number of servings of Cheese - Whole at Year 3 |
| 122 | DCL0100_Y3 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 3 |
| 123 | DCN0100_Y3 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 3 |
| 124 | DCR0100_Y3 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 3 |
| 125 | DMF0100_Y3 | Num | 8 | Average number of servings of Milk - whole at Year 3 |
| 126 | DMF0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 3 |
| 127 | DML0100_Y3 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 3 |
| 128 | DML0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 129 | DML0300_Y3 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 130 | DML0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 131 | DMN0100_Y3 | Num | 8 | Average number of servings of Milk - nondairy at Year 3 |
| 132 | DMR0100_Y3 | Num | 8 | Average number of servings of Milk - reduced fat at Year 3 |
| 133 | DMR0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at Year 3 |
| 134 | DOT0100_Y3 | Num | 8 | Average number of servings of frozen dairy dessert at Year 3 |
| 135 | DOT0200_Y3 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 3 |
| 136 | DOT0300_Y3 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 3 |
| 137 | DOT0400_Y3 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 3 |
| 138 | DOT0500_Y3 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 3 |
| 139 | DOT0600_Y3 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 3 |
| 140 | DOT0700_Y3 | Num | 8 | Average number of servings of Infant Formula at Year 3 |
| 141 | DOT0800_Y3 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 3 |
| 142 | DYF0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 3 |
| 143 | DYF0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 3 |
| 144 | DYL0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 3 |
| 145 | DYL0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 3 |
| 146 | DYN0100_Y3 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 3 |
| 147 | DYR0100_Y3 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 3 |
| 148 | DYR0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 3 |
| 149 | DAIDZEIN_Y3 | Num | 8 | Average Daidzein (mg) at Year 3 |
| 150 | DELTA_TOCOPHEROL_Y3 | Num | 8 | Average Delta-Tocopherol (mg) at Year 3 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y3 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 3 |
| 152 | ERYTHRITOL_Y3 | Num | 8 | Average Erythritol (g) at Year 3 |
| 153 | FAF0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 3 |
| 154 | FAR0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 3 |
| 155 | FCF0100_Y3 | Num | 8 | Average number of servings of cream at Year 3 |
| 156 | FCL0100_Y3 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y3 | Num | 8 | Average number of servings of cream - nondairy at Year 3 |
| 158 | FCR0100_Y3 | Num | 8 | Average number of servings of cream - reduced fat at Year 3 |
| 159 | FDFO100_Y3 | Num | 8 | Average number of servings of salad dressing – regular at Year 3 |
| 160 | FDR0100_Y3 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 3 |
| 161 | FMC0100_Y3 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 3 |
| 162 | FMC0200_Y3 | Num | 8 | Average number of servings of meat-based savory snack at Year 3 |
| 163 | FMF0100_Y3 | Num | 8 | Average number of servings of Margarine - regular at Year 3 |
| 164 | FMR0100_Y3 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 3 |
| 165 | FOF0100_Y3 | Num | 8 | Average number of servings of Oil at Year 3 |
| 166 | FRU0100_Y3 | Num | 8 | Average number of servings of citrus juice at Year 3 |
| 167 | FRU0200_Y3 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 3 |
| 168 | FRU0300_Y3 | Num | 8 | Average number of servings of citrus fruit at Year 3 |
| 169 | FRU0400_Y3 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 3 |
| 170 | FRU0500_Y3 | Num | 8 | Average number of servings of avocado and similar at Year 3 |
| 171 | FRU0600_Y3 | Num | 8 | Average number of servings of Fried fruits at Year 3 |
| 172 | FRU0700_Y3 | Num | 8 | Average number of servings of fruit-based savory snack at Year 3 |
| 173 | FSF0100_Y3 | Num | 8 | Average number of servings of Shortening at Year 3 |
| 174 | FORMONONETIN_Y3 | Num | 8 | Average Formononetin (mg) at Year 3 |
| 175 | FRUCTOSE_Y3 | Num | 8 | Average Fructose (g) at Year 3 |
| 176 | GRR0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 3 |
| 177 | GRR0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 3 |
| 178 | GRR0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 3 |
| 179 | GRR0400_Y3 | Num | 8 | Average number of servings of crackers – refined grain at Year 3 |
| 180 | GRR0500_Y3 | Num | 8 | Average number of servings of pasta – refined grain at Year 3 |
| 181 | GRR0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 3 |
| 182 | GRR0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 3 |
| 183 | GRR0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 3 |
| 184 | GRR0900_Y3 | Num | 8 | Average number of servings of snack chips – refined grain at Year 3 |
| 185 | GRR1000_Y3 | Num | 8 | Average number of servings of snack bars – refined grain at Year 3 |
| 186 | GRR1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 3 |
| 187 | GRS0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 3 |
| 189 | GRS0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 3 |
| 190 | GRS0400_Y3 | Num | 8 | Average number of servings of crackers – some whole grain at Year 3 |
| 191 | GRS0500_Y3 | Num | 8 | Average number of servings of pasta – some whole grain at Year 3 |
| 192 | GRS0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 3 |
| 193 | GRS0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 3 |
| 194 | GRS0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 3 |
| 195 | GRS0900_Y3 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 3 |
| 196 | GRS1000_Y3 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 3 |
| 197 | GRS1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 3 |
| 198 | GRW0100_Y3 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 3 |
| 199 | GRW0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 3 |
| 200 | GRW0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 3 |
| 201 | GRW0400_Y3 | Num | 8 | Average number of servings of crackers – whole grain at Year 3 |
| 202 | GRW0500_Y3 | Num | 8 | Average number of servings of pasta – whole grain at Year 3 |
| 203 | GRW0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 3 |
| 204 | GRW0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 3 |
| 205 | GRW0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 3 |
| 206 | GRW0900_Y3 | Num | 8 | Average number of servings of snack chips – whole grain at Year 3 |
| 207 | GRW1000_Y3 | Num | 8 | Average number of servings of snack bars – whole grain at Year 3 |
| 208 | GRW1100_Y3 | Num | 8 | Average number of servings of popcorn at Year 3 |
| 209 | GRW1200_Y3 | Num | 8 | Average number of servings of flavored popcorn at Year 3 |
| 210 | GRW1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 3 |
| 211 | GALACTOSE_Y3 | Num | 8 | Average Galactose (g) at Year 3 |
| 212 | GAMMA_TOCOPHEROL_Y3 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 3 |
| 213 | GENISTEIN_Y3 | Num | 8 | Average Genistein (mg) at Year 3 |
| 214 | GLUCOSE_Y3 | Num | 8 | Average Glucose (g) at Year 3 |
| 215 | GLUTAMIC_ACID_Y3 | Num | 8 | Average Glutamic Acid (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y3 | Num | 8 | Average Glycemic Index (bread reference) at Year 3 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Index (glucose reference) at Year 3 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y3 | Num | 8 | Average Glycemic Load (bread reference) at Year 3 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Load (glucose reference) at Year 3 |
| 220 | GLYCINE_Y3 | Num | 8 | Average Glycine (g) at Year 3 |
| 221 | GLYCITEIN_Y3 | Num | 8 | Average Glycitein (mg) at Year 3 |
| 222 | HISTIDINE_Y3 | Num | 8 | Average Histidine (g) at Year 3 |
| 223 | INOSITOL_Y3 | Num | 8 | Average Inositol (g) at Year 3 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 3 |
| 225 | ISOLEUCINE_Y3 | Num | 8 | Average Isoleucine (g) at Year 3 |
| 226 | ISOMALT_Y3 | Num | 8 | Average Isomalt (g) at Year 3 |
| 227 | LACTITOL_Y3 | Num | 8 | Average Lactitol (g) at Year 3 |
| 228 | LACTOSE_Y3 | Num | 8 | Average Lactose (g) at Year 3 |
| 229 | LEUCINE_Y3 | Num | 8 | Average Leucine (g) at Year 3 |
| 230 | LUTEIN_ZEAXANTHIN_Y3 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 3 |
| 231 | LYCOPENE_Y3 | Num | 8 | Average Lycopene (mcg) at Year 3 |
| 232 | LYSINE_Y3 | Num | 8 | Average Lysine (g) at Year 3 |
| 233 | MCF0100_Y3 | Num | 8 | Average number of servings of cold cuts and sausage at Year 3 |
| 234 | MCF0200_Y3 | Num | 8 | Average number of servings of cured pork at Year 3 |
| 235 | MCL0100_Y3 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 3 |
| 236 | MCL0200_Y3 | Num | 8 | Average number of servings of lean cured pork at Year 3 |
| 237 | MFF0100_Y3 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 3 |
| 238 | MFF0200_Y3 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 3 |
| 239 | MFL0100_Y3 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 3 |
| 240 | MOF0100_Y3 | Num | 8 | Average number of servings of organ meats at Year 3 |
| 241 | MOF0200_Y3 | Num | 8 | Average number of servings of baby food meat mixtures at Year 3 |
| 242 | MOF0300_Y3 | Num | 8 | Average number of servings of eggs at Year 3 |
| 243 | MOF0400_Y3 | Num | 8 | Average number of servings of egg substitute at Year 3 |
| 244 | MOF0500_Y3 | Num | 8 | Average number of servings of nuts and seeds at Year 3 |
| 245 | MOF0600_Y3 | Num | 8 | Average number of servings of nuts and seed butters at Year 3 |
| 246 | MOF0700_Y3 | Num | 8 | Average number of servings of meat alternatives at Year 3 |
| 247 | MPF0100_Y3 | Num | 8 | Average number of servings of poultry at Year 3 |
| 248 | MPF0200_Y3 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 3 |
| 249 | MPL0100_Y3 | Num | 8 | Average number of servings of lean poultry at Year 3 |
| 250 | MRF0100_Y3 | Num | 8 | Average number of servings of beef at Year 3 |
| 251 | MRF0200_Y3 | Num | 8 | Average number of servings of veal at Year 3 |
| 252 | MRF0300_Y3 | Num | 8 | Average number of servings of lamb at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y3 | Num | 8 | Average number of servings of fresh pork at Year 3 |
| 254 | MRF0500_Y3 | Num | 8 | Average number of servings of game at Year 3 |
| 255 | MRL0100_Y3 | Num | 8 | Average number of servings of lean beef at Year 3 |
| 256 | MRL0200_Y3 | Num | 8 | Average number of servings of lean veal at Year 3 |
| 257 | MRL0300_Y3 | Num | 8 | Average number of servings of lean lamb at Year 3 |
| 258 | MRL0400_Y3 | Num | 8 | Average number of servings of lean fresh pork at Year 3 |
| 259 | MSC0100_Y3 | Num | 8 | Average number of servings of gravy – regular at Year 3 |
| 260 | MSC0200_Y3 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 3 |
| 261 | MSC0300_Y3 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 3 |
| 262 | MSC0400_Y3 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 3 |
| 263 | MSC0500_Y3 | Num | 8 | Average number of servings of pickled foods at Year 3 |
| 264 | MSC0600_Y3 | Num | 8 | Average number of servings of miscellaneous dessert at Year 3 |
| 265 | MSC0700_Y3 | Num | 8 | Average number of servings of non-grain flour and similar at Year 3 |
| 266 | MSC0800_Y3 | Num | 8 | Average number of servings of soup broth at Year 3 |
| 267 | MSC0900_Y3 | Num | 8 | Average number of servings of baby food dessert at Year 3 |
| 268 | MSC1000_Y3 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 3 |
| 269 | MSC1100_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 270 | MSC1200_Y3 | Num | 8 | Average number of servings of sugar substitute at Year 3 |
| 271 | MSF0100_Y3 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 3 |
| 272 | MSL0100_Y3 | Num | 8 | Average number of servings of shellfish at Year 3 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y3 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 3 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y3 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 3 |
| 275 | MUFA_18_1_OLEIC_ACID_Y3 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 3 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y3 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 3 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y3 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 3 |
| 278 | MAGNESIUM_Y3 | Num | 8 | Average Magnesium (mg) at Year 3 |
| 279 | MALTITOL_Y3 | Num | 8 | Average Maltitol (g) at Year 3 |
| 280 | MALTOSE_Y3 | Num | 8 | Average Maltose (g) at Year 3 |
| 281 | MANGANESE_Y3 | Num | 8 | Average Manganese (mg) at Year 3 |
| 282 | MANNITOL_Y3 | Num | 8 | Average Mannitol (g) at Year 3 |
| 283 | METHIONINE_Y3 | Num | 8 | Average Methionine (g) at Year 3 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 3 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y3 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y3 | Num | 8 | Average Niacin Equivalents (mg) at Year 3 |
| 287 | NIACIN_VITAMIN_B3_Y3 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 3 |
| 288 | NITROGEN_Y3 | Num | 8 | Average Nitrogen (g) at Year 3 |
| 289 | OMEGA_3_FATTY_ACIDS_Y3 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 3 |
| 290 | OXALIC_ACID_Y3 | Num | 8 | Average Oxalic Acid (mg) at Year 3 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y3 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 3 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y3 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 3 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y3 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 3 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y3 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 3 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y3 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 3 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 3 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 3 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y3 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 3 |
| 299 | PANTOTHENIC_ACID_Y3 | Num | 8 | Average Pantothenic Acid (mg) at Year 3 |
| 300 | PECTINS_Y3 | Num | 8 | Average Pectins (g) at Year 3 |
| 301 | PHENYLALANINE_Y3 | Num | 8 | Average Phenylalanine (g) at Year 3 |
| 302 | PHOSPHORUS_Y3 | Num | 8 | Average Phosphorus (mg) at Year 3 |
| 303 | PHYTIC_ACID_Y3 | Num | 8 | Average Phytic Acid (mg) at Year 3 |
| 304 | PINITOL_Y3 | Num | 8 | Average Pinitol (g) at Year 3 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y3 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 3 |
| 306 | POTASSIUM_Y3 | Num | 8 | Average Potassium (mg) at Year 3 |
| 307 | PROLINE_Y3 | Num | 8 | Average Proline (g) at Year 3 |
| 308 | REFINED_GRAINS_Y3 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 3 |
| 309 | RETINOL_Y3 | Num | 8 | Average Retinol (mcg) at Year 3 |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y3 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 3 |
| 311 | SFA_10_0_CAPRIC_ACID_Y3 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 3 |
| 312 | SFA_12_0_LAURIC_ACID_Y3 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 3 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y3 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 3 |
| 314 | SFA_16_0_PALMITIC_ACID_Y3 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 3 |
| 315 | SFA_17_0_MARGARIC_ACID_Y3 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 3 |
| 316 | SFA_18_0_STEARIC_ACID_Y3 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 3 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y3 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 3 |
| 318 | SFA_22_0_BEHENIC_ACID_Y3 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 3 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y3 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 3 |
| 320 | SFA_6_0_CAPROIC_ACID_Y3 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 3 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y3 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 3 |
| 322 | SWT0100_Y3 | Num | 8 | Average number of servings of Chocolate candy at Year 3 |
| 323 | SWT0200_Y3 | Num | 8 | Average number of servings of Non-chocolate candy at Year 3 |
| 324 | SWT0300_Y3 | Num | 8 | Average number of servings of frosting or glaze at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y3 | Num | 8 | Average number of servings of Sugar at Year 3 |
| 326 | SWT0500_Y3 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 3 |
| 327 | SWT0600_Y3 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 328 | SWT0700_Y3 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 3 |
| 329 | SWT0800_Y3 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 3 |
| 330 | SACCHARIN_Y3 | Num | 8 | Average Saccharin (mg) at Year 3 |
| 331 | SELENIUM_Y3 | Num | 8 | Average Selenium (mcg) at Year 3 |
| 332 | SERINE_Y3 | Num | 8 | Average Serine (g) at Year 3 |
| 333 | SOLID_FATS_Y3 | Num | 8 | Average Solid Fats (g) at Year 3 |
| 334 | SOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 3 |
| 335 | SORBITOL_Y3 | Num | 8 | Average Sorbitol (g) at Year 3 |
| 336 | STARCH_Y3 | Num | 8 | Average Starch (g) at Year 3 |
| 337 | SUCRALOSE_Y3 | Num | 8 | Average Sucralose (mg) at Year 3 |
| 338 | SUCROSE_POLYESTER_Y3 | Num | 8 | Average Sucrose Polyester (g) at Year 3 |
| 339 | SUCROSE_Y3 | Num | 8 | Average Sucrose (g) at Year 3 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 3 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y3 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 3 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y3 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 3 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y3 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 3 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y3 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 3 |
| 345 | TAGATOSE_Y3 | Num | 8 | Average Tagatose (mg) at Year 3 |
| 346 | THIAMIN_VITAMIN_B1_Y3 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 3 |
| 347 | THREONINE_Y3 | Num | 8 | Average Threonine (g) at Year 3 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 3 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y3 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 3 |
| 350 | TOTAL_FOLATE_Y3 | Num | 8 | Average Total Folate (mcg) at Year 3 |
| 351 | TOTAL_GRAINS_Y3 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 3 |
| 352 | TOTAL_SUGARS_Y3 | Num | 8 | Average Total Sugars (g) at Year 3 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y3 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 3 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 3 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 3 |
| 356 | TRYPTOPHAN_Y3 | Num | 8 | Average Tryptophan (g) at Year 3 |
| 357 | TYROSINE_Y3 | Num | 8 | Average Tyrosine (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y3 | Num | 8 | Average number of servings of dark-green vegetables at Year 3 |
| 359 | VEG0200_Y3 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 3 |
| 360 | VEG0300_Y3 | Num | 8 | Average number of servings of tomato at Year 3 |
| 361 | VEG0400_Y3 | Num | 8 | Average number of servings of White potatoes at Year 3 |
| 362 | VEG0450_Y3 | Num | 8 | Average number of servings of other starchy vegetables at Year 3 |
| 363 | VEG0500_Y3 | Num | 8 | Average number of servings of vegetable juice at Year 3 |
| 364 | VEG0600_Y3 | Num | 8 | Average number of servings of other vegetables at Year 3 |
| 365 | VEG0700_Y3 | Num | 8 | Average number of servings of legumes at Year 3 |
| 366 | VEG0800_Y3 | Num | 8 | Average number of servings of fried potatoes at Year 3 |
| 367 | VEG0900_Y3 | Num | 8 | Average number of servings of fried vegetables at Year 3 |
| 368 | VALINE_Y3 | Num | 8 | Average Valine (g) at Year 3 |
| 369 | VEGETABLE_PROTEIN_Y3 | Num | 8 | Average Vegetable Protein (g) at Year 3 |
| 370 | VITAMIN_B12_Y3 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 3 |
| 371 | VITAMIN_B6_Y3 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 3 |
| 372 | VITAMIN_C_Y3 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 3 |
| 373 | VITAMIN_D2_Y3 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 3 |
| 374 | VITAMIN_D3_Y3 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 3 |
| 375 | VITAMIN_D_Y3 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 3 |
| 376 | VITAMIN_E_Y3 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 3 |
| 377 | VITAMIN_K_Y3 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 3 |
| 378 | WATER_Y3 | Num | 8 | Average Water (g) at Year 3 |
| 379 | WHOLE_GRAINS_Y3 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 3 |
| 380 | XYLITOL_Y3 | Num | 8 | Average Xylitol (g) at Year 3 |
| 381 | ZINC_Y3 | Num | 8 | Average Zinc (mg) at Year 3 |
| 382 | CALORIES_FROM_ALCOHOL_Y3 | Num | 8 | Average % Calories from Alcohol at Year 3 |
| 383 | CALORIES_FROM_MUFA_Y3 | Num | 8 | Average % Calories from MUFA at Year 3 |
| 384 | CALORIES_FROM_PUFA_Y3 | Num | 8 | Average % Calories from PUFA at Year 3 |
| 385 | CALORIES_FROM_SFA_Y3 | Num | 8 | Average % Calories from SFA at Year 3 |
| 386 | METHYLHISTIDINE_Y3 | Num | 8 | Average 3-Methylhistidine (mg) at Year 3 |

Data Set Name: ques_y0_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | A2RLTN_Y0 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 2 | A2SEX_Y0 | Num | 8 | adult 2 sex 1=male 2=female at baseline |
| 3 | A3RLTN_Y0 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 4 | A3SEX_Y0 | Num | 8 | adult 3 sex 1=male 2=female at baseline |
| 5 | A4RLTN_Y0 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 6 | A4SEX_Y0 | Num | 8 | adult 4 sex 1=male 2=female at baseline |
| 7 | A5RLTN_Y0 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 8 | A5SEX_Y0 | Num | 8 | adult 5 sex 1=male 2=female at baseline |
| 9 | A6RLTN_Y0 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 10 | A6SEX_Y0 | Num | 8 | adult 6 sex 1=male 2=female at baseline |
| 11 | A7RLTN_Y0 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 12 | A7SEX_Y0 | Num | 8 | adult 7 sex 1=male 2=female at baseline |
| 13 | A8RLTN_Y0 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 14 | A8SEX_Y0 | Num | 8 | adult 8 sex 1 = male 2 = female at baseline |
| 15 | C5RLTN_Y0 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 16 | C5SEX_Y0 | Num | 8 | child 5 sex 1=male 2=female at baseline |
| 17 | C6RLTN_Y0 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 18 | C6SEX_Y0 | Num | 8 | child 6 sex 1=male 2=female at baseline |
| 19 | C7RLTN_Y0 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 20 | C7SEX_Y0 | Num | 8 | child 7 sex 1=male 2=female at baseline |
| 21 | C8RLTN_Y0 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 22 | C8SEX_Y0 | Num | 8 | child 8 sex 1=male 2=female at baseline |
| 23 | CCUBAN | Num | 8 | index child hispanic, cuban 1=yes |
| 24 | CINSDK_Y0 | Num | 8 | don't know if child covered by health insurance 1=yes at baseline |
| 25 | CINSOTHCK_Y0 | Num | 8 | child health insurance covered by other 1=yes at baseline |
| 26 | COHISP | Num | 8 | index child of other hispanic, latino/a, or spanish origin 1=yes |
| 27 | CORACECK | Num | 8 | index child other race 1=yes |
| 28 | CPACIFIC | Num | 8 | index child native hawaiian or pacific islander 1=yes |
| 29 | CPRICAN | Num | 8 | index child hispanic, puerto rican 1=yes |
| 30 | CWHITE | Num | 8 | index child white 1=yes |
| 31 | PCUBAN | Num | 8 | index parent/guardian hispanic, cuban 1=yes |
| 32 | POHISP | Num | 8 | index parent/guardian of other hispanic, latino/a, or spanish origin 1=yes |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 33 | PORACECK | Num | 8 | index parent/guardian other race 1=yes |
| 34 | PPRICAN | Num | 8 | index parent/guardian hispanic, puerto rican 1=yes |
| 35 | CHISP | Num | 8 | index child hispanic, any 1=yes 0=no |
| 36 | CRACE | Num | 8 | index child race 2=nh black 3=hispanic 5=multi-racial/other |
| 37 | PHISP | Num | 8 | index parent/guardian hispanic, any 1=yes 0=no |
| 38 | PRACE | Num | 8 | index parent/guardian race categorical 2=nh black 3=hispanic 5=multi-racial/other |
| 39 | HHEDUC_Y0 | Num | 8 | highest household education 1=<12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree/MS or higher at baseline |
| 40 | BIRTHWGT | Num | 8 | categorical index child birth weight 1=low BW 2=normal BW 3=high BW 4=unknown |
| 41 | BIRTHLBOZ | Num | 8 | index child weight at birth in pounds.ounces |
| 42 | FOODSECU_Y0 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at baseline |
| 43 | FSTOT_Y0 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at baseline |
| 44 | ACNT_Y0 | Num | 8 | total number of adults in household at baseline (3=3+) |
| 45 | CCNT_Y0 | Num | 8 | total number of children in household at baseline (6=6+) |
| 46 | HHSIZE_Y0 | Num | 8 | total number of adults and children living in household at baseline (8=8+) |
| 47 | A1RLTN_Y0 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 48 | A1SEX_Y0 | Num | 8 | index parent/guardian sex 1=male 2=female at baseline |
| 49 | AGEEXCLACT | Num | 8 | age in months when index child first began complimentary feeding with consumption at least once/day |
| 50 | BALMEALS_Y0 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 51 | BFEED | Num | 8 | breastfed index child for more than 1 month 1=yes 0=no |
| 52 | C2RLTN_Y0 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 53 | C2SEX_Y0 | Num | 8 | child 2 sex 1=male 2=female at baseline |
| 54 | C3RLTN_Y0 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 55 | C3SEX_Y0 | Num | 8 | child 3 sex 1=male 2=female at baseline |
| 56 | C4RLTN_Y0 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 57 | C4SEX_Y0 | Num | 8 | child 4 sex 1=male 2=female at baseline |
| 58 | CAFAM | Num | 8 | index child black or african-american 1=yes |
| 59 | CAR_Y0 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at baseline |
| 60 | CCOMP_Y0 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at baseline |
| 61 | CINS_Y0 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at baseline |
| 62 | CINSMEDCAR_Y0 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at baseline |
| 63 | CINSPRIV_Y0 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at baseline |
| 64 | CNOTHISP | Num | 8 | index child not hispanic, latino/a, or spanish origin 1=yes |
| 65 | CSEX | Num | 8 | index child sex 1=male 2=female |

| Num | Variable | Type | Len | Label |
|-----|-------------|------|-----|---|
| 66 | CTV_Y0 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at baseline |
| 67 | CVIDGAME_Y0 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at baseline |
| 68 | CWGT_Y0 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 69 | EATLESS_Y0 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at baseline |
| 70 | EMPLOY_Y0 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at baseline |
| 71 | GESTDIAB | Num | 8 | birth mother had diabetes during pregnancy with index child 1=yes 0=no 99=do not know |
| 72 | GESTHYP | Num | 8 | birth mother had hypertension during pregnancy with index child 1=yes 0=no 99=do not know |
| 73 | GVTAID_Y0 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at baseline |
| 74 | HOMECOMP_Y0 | Num | 8 | computer in home 1=yes 0=no at baseline |
| 75 | HUNGRY_Y0 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at baseline |
| 76 | INCOME_Y0 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at baseline |
| 77 | INTERNET_Y0 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at baseline |
| 78 | LOWFOOD_Y0 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 79 | MARITAL_Y0 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at baseline |
| 80 | PIEDUC_Y0 | Num | 8 | highest degree or schooling of index parent/guardian 1=<12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree/MS or higher at baseline |
| 81 | P2EDUC_Y0 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree/BS degree/MS or higher at baseline |
| 82 | PAFAM | Num | 8 | index parent/guardian black or african-american 1=yes |
| 83 | PNOTHISP | Num | 8 | index parent/guardian not hispanic, latino/a, or spanish origin 1=yes |
| 84 | PWGT_Y0 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 85 | PWHITE | Num | 8 | index parent/guardian white 1=yes |
| 86 | SKIPFREQ_Y0 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at baseline |
| 87 | SKIPMEAL_Y0 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at baseline |
| 88 | SNAP_Y0 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at baseline |
| 89 | TVS_Y0 | Num | 8 | number of working tvs in home at baseline |
| 90 | VIDGAME_Y0 | Num | 8 | video game player in home 1=yes 0=no at baseline |
| 91 | WIC_Y0 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at baseline |
| 92 | MENSES_Y0 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at baseline |
| 93 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 94 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 95 | A1RAGE_Y0 | Num | 8 | Index parent/guardian age at baseline |
| 96 | A2RAGE_Y0 | Num | 8 | Adult 2 age at baseline |
| 97 | A3RAGE_Y0 | Num | 8 | Adult 3 age at baseline |
| 98 | A4RAGE_Y0 | Num | 8 | Adult 4 age at baseline |
| 99 | A5RAGE_Y0 | Num | 8 | Adult 5 age at baseline |
| 100 | A6RAGE_Y0 | Num | 8 | Adult 6 age at baseline |
| 101 | A7RAGE_Y0 | Num | 8 | Adult 7 age at baseline |
| 102 | A8RAGE_Y0 | Num | 8 | Adult 8 age at baseline |
| 103 | C1RAGE_Y0 | Num | 8 | Index child age at baseline |
| 104 | C2RAGE_Y0 | Num | 8 | Child 2 age at baseline |
| 105 | C3RAGE_Y0 | Num | 8 | Child 3 age at baseline |
| 106 | C4RAGE_Y0 | Num | 8 | Child 4 age at baseline |
| 107 | C5RAGE_Y0 | Num | 8 | Child 5 age at baseline |
| 108 | C6RAGE_Y0 | Num | 8 | Child 6 age at baseline |
| 109 | C7RAGE_Y0 | Num | 8 | Child 7 age at baseline |
| 110 | C8RAGE_Y0 | Num | 8 | Child 8 age at baseline |
| 111 | MENSESAGE_Y0 | Num | 8 | Age child started menses (year 0) |
| 112 | COMDAYS2_Y0 | Num | 8 | date questionnaire completed (updated) at baseline - number of days since randomization |

Data Set Name: ques_y1_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | A2RLTN_Y1 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 2 | A2SEX_Y1 | Num | 8 | adult 2 sex 1=male 2=female at year 1 |
| 3 | A3RLTN_Y1 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 4 | A3SEX_Y1 | Num | 8 | adult 3 sex 1=male 2=female at year 1 |
| 5 | A4RLTN_Y1 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 6 | A4SEX_Y1 | Num | 8 | adult 4 sex 1=male 2=female at year 1 |
| 7 | A5RLTN_Y1 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 8 | A5SEX_Y1 | Num | 8 | adult 5 sex 1=male 2=female at year 1 |
| 9 | A6RLTN_Y1 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 10 | A6SEX_Y1 | Num | 8 | adult 6 sex 1=male 2=female at year 1 |
| 11 | A7RLTN_Y1 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 12 | A7SEX_Y1 | Num | 8 | adult 7 sex 1=male 2=female at year 1 |
| 13 | A8RLTN_Y1 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 14 | A8SEX_Y1 | Num | 8 | adult 8 sex 1 = male 2 = female at year 1 |
| 15 | C5RLTN_Y1 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 16 | C5SEX_Y1 | Num | 8 | child 5 sex 1=male 2=female at year 1 |
| 17 | C6RLTN_Y1 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 18 | C6SEX_Y1 | Num | 8 | child 6 sex 1=male 2=female at year 1 |
| 19 | C7RLTN_Y1 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 20 | C7SEX_Y1 | Num | 8 | child 7 sex 1=male 2=female at year 1 |
| 21 | C8RLTN_Y1 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 22 | C8SEX_Y1 | Num | 8 | child 8 sex 1=male 2=female at year 1 |
| 23 | CINSDK_Y1 | Num | 8 | don't know if child covered by health insurance 1=yes at year 1 |
| 24 | CINSOTHCK_Y1 | Num | 8 | child health insurance covered by other 1=yes at year 1 |
| 25 | FOODSECU_Y1 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 1 |
| 26 | FSTOT_Y1 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 1 |
| 27 | ACNT_Y1 | Num | 8 | total number of adults in household at year 1 (3=3+) |
| 28 | CCNT_Y1 | Num | 8 | total number of children in household at year 1 (6=6+) |
| 29 | HHSIZE_Y1 | Num | 8 | total number of adults and children living in household at year 1 (7=7+) |
| 30 | A1RLTN_Y1 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 31 | A1SEX_Y1 | Num | 8 | index parent/guardian sex 1=male 2=female at year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 32 | BALMEALS_Y1 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 33 | C2RLTN_Y1 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 34 | C2SEX_Y1 | Num | 8 | child 2 sex 1=male 2=female at year 1 |
| 35 | C3RLTN_Y1 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 36 | C3SEX_Y1 | Num | 8 | child 3 sex 1=male 2=female at year 1 |
| 37 | C4RLTN_Y1 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 38 | C4SEX_Y1 | Num | 8 | child 4 sex 1=male 2=female at year 1 |
| 39 | CAR_Y1 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 1 |
| 40 | CCOMP_Y1 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 1 |
| 41 | CINS_Y1 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 1 |
| 42 | CINSMEDCAR_Y1 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 1 |
| 43 | CINSPRIV_Y1 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 1 |
| 44 | CTV_Y1 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 1 |
| 45 | CVIDGAME_Y1 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 1 |
| 46 | CWGT_Y1 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 47 | EATLESS_Y1 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 48 | EMPLOY_Y1 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 1 |
| 49 | GVTAID_Y1 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 1 |
| 50 | HOMECOMP_Y1 | Num | 8 | computer in home 1=yes 0=no at year 1 |
| 51 | HUNGRY_Y1 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 52 | INCOME_Y1 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 1 |
| 53 | INTERNET_Y1 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 1 |
| 54 | LOWFOOD_Y1 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 55 | MARITAL_Y1 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 1 |
| 56 | PWGT_Y1 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 57 | SKIPFREQ_Y1 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 1 |
| 58 | SKIPMEAL_Y1 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 59 | SNAP_Y1 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 1 |
| 60 | TVS_Y1 | Num | 8 | number of working tvs in home at year 1 |
| 61 | VIDGAME_Y1 | Num | 8 | video game player in home 1=yes 0=no at year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 62 | WIC_Y1 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 1 |
| 63 | MENSES_Y1 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 1 |
| 64 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 65 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 66 | A1RAGE_Y1 | Num | 8 | Index parent/guardian age at year 1 |
| 67 | A2RAGE_Y1 | Num | 8 | Adult 2 age at year 1 |
| 68 | A3RAGE_Y1 | Num | 8 | Adult 3 age at year 1 |
| 69 | A4RAGE_Y1 | Num | 8 | Adult 4 age at year 1 |
| 70 | A5RAGE_Y1 | Num | 8 | Adult 5 age at year 1 |
| 71 | A6RAGE_Y1 | Num | 8 | Adult 6 age at year 1 |
| 72 | A7RAGE_Y1 | Num | 8 | Adult 7 age at year 1 |
| 73 | A8RAGE_Y1 | Num | 8 | Adult 8 age at year 1 |
| 74 | C1RAGE_Y1 | Num | 8 | Index child age at year 1 |
| 75 | C2RAGE_Y1 | Num | 8 | Child 2 age at year 1 |
| 76 | C3RAGE_Y1 | Num | 8 | Child 3 age at year 1 |
| 77 | C4RAGE_Y1 | Num | 8 | Child 4 age at year 1 |
| 78 | C5RAGE_Y1 | Num | 8 | Child 5 age at year 1 |
| 79 | C6RAGE_Y1 | Num | 8 | Child 6 age at year 1 |
| 80 | C7RAGE_Y1 | Num | 8 | Child 7 age at year 1 |
| 81 | C8RAGE_Y1 | Num | 8 | Child 8 age at year 1 |
| 82 | MENSESAGE_Y1 | Num | 8 | Age child started menses (year 1) |
| 83 | COMDAYS2_Y1 | Num | 8 | date questionnaire completed (updated) at year 1 - number of days since randomization |

Data Set Name: ques_y2_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | A2RLTN_Y2 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 2 | A2SEX_Y2 | Num | 8 | adult 2 sex 1=male 2=female at year 2 |
| 3 | A3RLTN_Y2 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 4 | A3SEX_Y2 | Num | 8 | adult 3 sex 1=male 2=female at year 2 |
| 5 | A4RLTN_Y2 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 6 | A4SEX_Y2 | Num | 8 | adult 4 sex 1=male 2=female at year 2 |
| 7 | A5RLTN_Y2 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 8 | A5SEX_Y2 | Num | 8 | adult 5 sex 1=male 2=female at year 2 |
| 9 | A6RLTN_Y2 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 10 | A6SEX_Y2 | Num | 8 | adult 6 sex 1=male 2=female at year 2 |
| 11 | A7RLTN_Y2 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 12 | A7SEX_Y2 | Num | 8 | adult 7 sex 1=male 2=female at year 2 |
| 13 | A8RLTN_Y2 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 14 | A8SEX_Y2 | Num | 8 | adult 8 sex 1 = male 2 = female at year 2 |
| 15 | C5RLTN_Y2 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 16 | C5SEX_Y2 | Num | 8 | child 5 sex 1=male 2=female at year 2 |
| 17 | C6RLTN_Y2 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 18 | C6SEX_Y2 | Num | 8 | child 6 sex 1=male 2=female at year 2 |
| 19 | C7RLTN_Y2 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 20 | C7SEX_Y2 | Num | 8 | child 7 sex 1=male 2=female at year 2 |
| 21 | C8RLTN_Y2 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 22 | C8SEX_Y2 | Num | 8 | child 8 sex 1=male 2=female at year 2 |
| 23 | CINSDK_Y2 | Num | 8 | don't know if child covered by health insurance 1=yes at year 2 |
| 24 | CINSOTHCK_Y2 | Num | 8 | child health insurance covered by other 1=yes at year 2 |
| 25 | FOODSECU_Y2 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 2 |
| 26 | FSTOT_Y2 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 2 |
| 27 | ACNT_Y2 | Num | 8 | total number of adults in household at year 2 (3=3+) |
| 28 | CCNT_Y2 | Num | 8 | total number of children in household at year 2 (6=6+) |
| 29 | HHSIZE_Y2 | Num | 8 | total number of adults and children living in household at year 2 (8=8+) |
| 30 | A1RLTN_Y2 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 31 | A1SEX_Y2 | Num | 8 | index parent/guardian sex 1=male 2=female at year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 32 | BALMEALS_Y2 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 33 | C2RLTN_Y2 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 34 | C2SEX_Y2 | Num | 8 | child 2 sex 1=male 2=female at year 2 |
| 35 | C3RLTN_Y2 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 36 | C3SEX_Y2 | Num | 8 | child 3 sex 1=male 2=female at year 2 |
| 37 | C4RLTN_Y2 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 38 | C4SEX_Y2 | Num | 8 | child 4 sex 1=male 2=female at year 2 |
| 39 | CAR_Y2 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 2 |
| 40 | CCOMP_Y2 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 2 |
| 41 | CINS_Y2 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 2 |
| 42 | CINSMEDCAR_Y2 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 2 |
| 43 | CINSPRIV_Y2 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 2 |
| 44 | CTV_Y2 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 2 |
| 45 | CVIDGAME_Y2 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 2 |
| 46 | CWGT_Y2 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 47 | EATLESS_Y2 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 48 | EMPLOY_Y2 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 2 |
| 49 | GVTAID_Y2 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 2 |
| 50 | HOMECOMP_Y2 | Num | 8 | computer in home 1=yes 0=no at year 2 |
| 51 | HUNGRY_Y2 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 52 | INCOME_Y2 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 2 |
| 53 | INTERNET_Y2 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 2 |
| 54 | LOWFOOD_Y2 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 55 | MARITAL_Y2 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 2 |
| 56 | PWGT_Y2 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 57 | SKIPFREQ_Y2 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 2 |
| 58 | SKIPMEAL_Y2 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 59 | SNAP_Y2 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 2 |
| 60 | TVS_Y2 | Num | 8 | number of working tvs in home at year 2 |
| 61 | VIDGAME_Y2 | Num | 8 | video game player in home 1=yes 0=no at year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 62 | WIC_Y2 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 2 |
| 63 | MENSES_Y2 | Num | 8 | Derived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 2 |
| 64 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 65 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 66 | A1RAGE_Y2 | Num | 8 | Index parent/guardian age at year 2 |
| 67 | A2RAGE_Y2 | Num | 8 | Adult 2 age at year 2 |
| 68 | A3RAGE_Y2 | Num | 8 | Adult 3 age at year 2 |
| 69 | A4RAGE_Y2 | Num | 8 | Adult 4 age at year 2 |
| 70 | A5RAGE_Y2 | Num | 8 | Adult 5 age at year 2 |
| 71 | A6RAGE_Y2 | Num | 8 | Adult 6 age at year 2 |
| 72 | A7RAGE_Y2 | Num | 8 | Adult 7 age at year 2 |
| 73 | A8RAGE_Y2 | Num | 8 | Adult 8 age at year 2 |
| 74 | C1RAGE_Y2 | Num | 8 | Index child age at year 2 |
| 75 | C2RAGE_Y2 | Num | 8 | Child 2 age at year 2 |
| 76 | C3RAGE_Y2 | Num | 8 | Child 3 age at year 2 |
| 77 | C4RAGE_Y2 | Num | 8 | Child 4 age at year 2 |
| 78 | C5RAGE_Y2 | Num | 8 | Child 5 age at year 2 |
| 79 | C6RAGE_Y2 | Num | 8 | Child 6 age at year 2 |
| 80 | C7RAGE_Y2 | Num | 8 | Child 7 age at year 2 |
| 81 | C8RAGE_Y2 | Num | 8 | Child 8 age at year 2 |
| 82 | MENSESAGE_Y2 | Num | 8 | Age child started menses (year 2) |
| 83 | COMDAYS2_Y2 | Num | 8 | date questionnaire completed (updated) at year 2 - number of days since randomization |

Data Set Name: ques_y3_impact.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 1 | A2RLTN_Y3 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 2 | A2SEX_Y3 | Num | 8 | adult 2 sex 1=male 2=female at year 3 |
| 3 | A3RLTN_Y3 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 4 | A3SEX_Y3 | Num | 8 | adult 3 sex 1=male 2=female at year 3 |
| 5 | A4RLTN_Y3 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 6 | A4SEX_Y3 | Num | 8 | adult 4 sex 1=male 2=female at year 3 |
| 7 | A5RLTN_Y3 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 8 | A5SEX_Y3 | Num | 8 | adult 5 sex 1=male 2=female at year 3 |
| 9 | A6RLTN_Y3 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 10 | A6SEX_Y3 | Num | 8 | adult 6 sex 1=male 2=female at year 3 |
| 11 | A7RLTN_Y3 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 12 | A7SEX_Y3 | Num | 8 | adult 7 sex 1=male 2=female at year 3 |
| 13 | A8RLTN_Y3 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 14 | A8SEX_Y3 | Num | 8 | adult 8 sex 1 = male 2 = female at year 3 |
| 15 | C5RLTN_Y3 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 16 | C5SEX_Y3 | Num | 8 | child 5 sex 1=male 2=female at year 3 |
| 17 | C6RLTN_Y3 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 18 | C6SEX_Y3 | Num | 8 | child 6 sex 1=male 2=female at year 3 |
| 19 | C7RLTN_Y3 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 20 | C7SEX_Y3 | Num | 8 | child 7 sex 1=male 2=female at year 3 |
| 21 | C8RLTN_Y3 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 22 | C8SEX_Y3 | Num | 8 | child 8 sex 1=male 2=female at year 3 |
| 23 | CINSDK_Y3 | Num | 8 | don't know if child covered by health insurance 1=yes at year 3 |
| 24 | CINSOTHCK_Y3 | Num | 8 | child health insurance covered by other 1=yes at year 3 |
| 25 | HHEDUC_Y3 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 3 |
| 26 | FOODSECU_Y3 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 3 |
| 27 | FSTOT_Y3 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 3 |
| 28 | ACNT_Y3 | Num | 8 | total number of adults in household at year 3 (3=3+) |
| 29 | CCNT_Y3 | Num | 8 | total number of children in household at year 3 (5=5+) |
| 30 | HHSIZE_Y3 | Num | 8 | total number of adults and children living in household at year 3 (7=7+) |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|---|
| 31 | A1RLTN_Y3 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 32 | A1SEX_Y3 | Num | 8 | index parent/guardian sex 1=male 2=female at year 3 |
| 33 | BALMEALS_Y3 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 34 | C2RLTN_Y3 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 35 | C2SEX_Y3 | Num | 8 | child 2 sex 1=male 2=female at year 3 |
| 36 | C3RLTN_Y3 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 37 | C3SEX_Y3 | Num | 8 | child 3 sex 1=male 2=female at year 3 |
| 38 | C4RLTN_Y3 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 39 | C4SEX_Y3 | Num | 8 | child 4 sex 1=male 2=female at year 3 |
| 40 | CAR_Y3 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 3 |
| 41 | CCOMP_Y3 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 3 |
| 42 | CINS_Y3 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 3 |
| 43 | CINSMEDCAR_Y3 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 3 |
| 44 | CINSPRIV_Y3 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 3 |
| 45 | CTV_Y3 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 3 |
| 46 | CVIDGAME_Y3 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 3 |
| 47 | CWGT_Y3 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 48 | EATLESS_Y3 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 49 | EMPLOY_Y3 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 3 |
| 50 | GVTAID_Y3 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 3 |
| 51 | HOMECOMP_Y3 | Num | 8 | computer in home 1=yes 0=no at year 3 |
| 52 | HUNGRY_Y3 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 53 | INCOME_Y3 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=>50,000 99=do not know 88=prefer not to answer at year 3 |
| 54 | INTERNET_Y3 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 3 |
| 55 | LOWFOOD_Y3 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 56 | MARITAL_Y3 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 3 |
| 57 | P1EDUC_Y3 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 3 |
| 58 | P2EDUC_Y3 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 59 | PWGT_Y3 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 60 | SKIPFREQ_Y3 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 3 |
| 61 | SKIPMEAL_Y3 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 62 | SNAP_Y3 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 3 |
| 63 | TVS_Y3 | Num | 8 | number of working tvs in home at year 3 |
| 64 | VIDGAME_Y3 | Num | 8 | video game player in home 1=yes 0=no at year 3 |
| 65 | WIC_Y3 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 3 |
| 66 | MENSES_Y3 | Num | 8 | Dervived - daughter started her menstrual period 1=yes 0=no 9=do not know -at year 3 |
| 67 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 68 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 69 | A1RAGE_Y3 | Num | 8 | Index parent/guardian age at year 3 |
| 70 | A2RAGE_Y3 | Num | 8 | Adult 2 age at year 3 |
| 71 | A3RAGE_Y3 | Num | 8 | Adult 3 age at year 3 |
| 72 | A4RAGE_Y3 | Num | 8 | Adult 4 age at year 3 |
| 73 | A5RAGE_Y3 | Num | 8 | Adult 5 age at year 3 |
| 74 | A6RAGE_Y3 | Num | 8 | Adult 6 age at year 3 |
| 75 | A7RAGE_Y3 | Num | 8 | Adult 7 age at year 3 |
| 76 | A8RAGE_Y3 | Num | 8 | Adult 8 age at year 3 |
| 77 | C1RAGE_Y3 | Num | 8 | Index child age at year 3 |
| 78 | C2RAGE_Y3 | Num | 8 | Child 2 age at year 3 |
| 79 | C3RAGE_Y3 | Num | 8 | Child 3 age at year 3 |
| 80 | C4RAGE_Y3 | Num | 8 | Child 4 age at year 3 |
| 81 | C5RAGE_Y3 | Num | 8 | Child 5 age at year 3 |
| 82 | C6RAGE_Y3 | Num | 8 | Child 6 age at year 3 |
| 83 | C7RAGE_Y3 | Num | 8 | Child 7 age at year 3 |
| 84 | C8RAGE_Y3 | Num | 8 | Child 8 age at year 3 |
| 85 | MENSESAGE_Y3 | Num | 8 | Age child started menses (year 3) |
| 86 | COMDAYS2_Y3 | Num | 8 | date questionnaire completed (updated) at year 3 - number of days since randomization |

Data Set Name: accel_y0_networks.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 2 | AVGSLPMIN0523_Y0 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 3 | MEETMINWEAR_Y0 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |
| 4 | WEARCODE_Y0 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 5 | AVGWEEKDAYMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 6 | TOTALCOUNTSWD_Y0 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 7 | WDSTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at baseline |
| 8 | VMTOTALCOUNTSWD_Y0 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 9 | RESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 10 | LIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at baseline |
| 11 | MODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at baseline |
| 12 | VIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 13 | MVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 14 | VMRESTSEDENTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 15 | VMLIGHTMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 16 | VMMODERMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 17 | VMVIGORMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 18 | VMMVPAMINWD_Y0 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 19 | SLPMIN0523WD_Y0 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 20 | AVGWEEKENDMIN_Y0 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 21 | TOTALCOUNTSWE_Y0 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 22 | WESTEPS_Y0 | Num | 8 | 10. | Person average Total number of WEEKEND steps at baseline |
| 23 | VMTOTALCOUNTSWE_Y0 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 25 | LIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at baseline |
| 26 | MODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at baseline |
| 27 | VIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at baseline |
| 28 | MVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 29 | VMRESTSEDENTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 30 | VMLIGHTMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 31 | VMMODERMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 32 | VMVIGORMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 33 | VMMVPAMINWE_Y0 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 34 | SLPMIN0523WE_Y0 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 35 | LIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 36 | MODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 37 | MVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 38 | RESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 39 | TOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 40 | VIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 41 | VMLIGHTMIN_Y0 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 42 | VMMODERMIN_Y0 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 43 | VMMVPAMIN_Y0 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 44 | VMRESTSEDENTMIN_Y0 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 45 | VMTOTALCOUNTS_Y0 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 46 | VMVIGORMIN_Y0 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 47 | ERRORMONITORHIGHCNT_Y0 | Num | 8 | | Error high monitor count at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 48 | STEPS_Y0 | Num | 8 | | Person average Total number of steps at baseline |
| 49 | NGOODALL_Y0 | Num | 8 | | Number of adherent monitored days (no max) at baseline |
| 50 | NGOOD7DAY_Y0 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at baseline |
| 51 | NWD7DAY_Y0 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 52 | NWDALL_Y0 | Num | 8 | | Number of adherent monitored weekdays (no max) at baseline |
| 53 | NWE7DAY_Y0 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 54 | NWEALL_Y0 | Num | 8 | | Number of adherent monitored weekend days (no max) at baseline |
| 55 | MWDOK_Y0 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 56 | MWEOK_Y0 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 57 | PCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 58 | PCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities at baseline |
| 59 | PCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities at baseline |
| 60 | PCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities at baseline |
| 61 | PCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at baseline |
| 62 | PCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 63 | PCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at baseline |
| 64 | PCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 65 | PCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 66 | PCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 67 | PCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 68 | PCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at baseline |
| 69 | PCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 70 | PCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 71 | PCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 72 | RESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 73 | LIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 74 | MODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 75 | VIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 76 | MVPA12MIN_Y0 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 77 | RESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 78 | LIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 79 | MODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 80 | VIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 81 | MVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 82 | RESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 83 | LIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 84 | MODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 85 | VIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 86 | MVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 87 | VMPCTRESTSEDENT_Y0 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 88 | VMPCTLIGHT_Y0 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at baseline |
| 89 | VMPCTMODER_Y0 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 90 | VMPCTVIGOR_Y0 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 91 | VMPCTMVPA_Y0 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 92 | VMPCTRESTSEDENTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 93 | VMPCTLIGHTWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 94 | VMPCTMODERWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 95 | VMPCTVIGORWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 96 | VMPCTMVPAWD_Y0 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|--|
| 97 | VMPCTRESTSEDENTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 98 | VMPCTLIGHTWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 99 | VMPCTMODERWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 100 | VMPCTVIGORWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 101 | VMPCTMVPAWE_Y0 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 102 | VMRESTSEDENT12MIN_Y0 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 103 | VMLIGHT12MIN_Y0 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 104 | VMMODER12MIN_Y0 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 105 | VMVIGOR12MIN_Y0 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 106 | VMMVPA12MIN_Y0 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 107 | VMRESTSEDENT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 108 | VMLIGHT12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 109 | VMMODER12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 110 | VMVIGOR12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 111 | VMMVPA12MINWD_Y0 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 112 | VMRESTSEDENT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 113 | VMLIGHT12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 114 | VMMODER12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 115 | VMVIGOR12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 116 | VMMVPA12MINWE_Y0 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 117 | AVGTOTALMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at baseline |
| 118 | AVGSLPMIN0523_AY0 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 119 | MEETMINWEAR_AY0 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 120 | WEARCODE_AY0 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at baseline |
| 121 | AVGWEEKDAYMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at baseline |
| 122 | TOTALCOUNTSWD_AY0 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 123 | WDSTEPS_AY0 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at baseline |
| 124 | VMTOTALCOUNTSWD_AY0 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 125 | RESTSEDENTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at baseline |
| 126 | LIGHTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at baseline |
| 127 | MODERMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at baseline |
| 128 | VIGORMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at baseline |
| 129 | MVPAMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at baseline |
| 130 | VMRESTSEDENTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 131 | VMLIGHTMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at baseline |
| 132 | VMMODERMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at baseline |
| 133 | VMVIGORMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at baseline |
| 134 | VMMVPAMINWD_AY0 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 135 | SLPMIN0523WD_AY0 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 136 | AVGWEEKENDMIN_AY0 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at baseline |
| 137 | TOTALCOUNTSWE_AY0 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 138 | WESTEPS_AY0 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at baseline |
| 139 | VMTOTALCOUNTSWE_AY0 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 140 | RESTSEDENTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at baseline |
| 141 | LIGHTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at baseline |
| 142 | MODERMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 143 | VIGORMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at baseline |
| 144 | MVPAMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at baseline |
| 145 | VMRESTSEIDENTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at baseline |
| 146 | VMLIGHTMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at baseline |
| 147 | VMMODERMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at baseline |
| 148 | VMVIGORMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at baseline |
| 149 | VMMVPAMINWE_AY0 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at baseline |
| 150 | SLPMIN0523WE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at baseline |
| 151 | LIGHTMIN_AY0 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 152 | MODERMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 153 | MVPAMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 154 | RESTSEIDENTMIN_AY0 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at baseline |
| 155 | TOTALCOUNTS_AY0 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at baseline |
| 156 | VIGORMIN_AY0 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at baseline |
| 157 | VMLIGHTMIN_AY0 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 158 | VMMODERMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 159 | VMMVPAMIN_AY0 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 160 | VMRESTSEIDENTMIN_AY0 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 161 | VMTOTALCOUNTS_AY0 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at baseline |
| 162 | VMVIGORMIN_AY0 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at baseline |
| 163 | ERRORMONITORHIGHCNT_AY0 | Num | 8 | | ADULT- Error high monitor count at baseline |
| 164 | STEPS_AY0 | Num | 8 | | ADULT- Person average Total number of steps at baseline |
| 165 | NGOODALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at baseline |
| 166 | NGOOD7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 167 | NWD7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at baseline |
| 168 | NWDALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at baseline |
| 169 | NWE7DAY_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at baseline |
| 170 | NWEALL_AY0 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at baseline |
| 171 | MWDOK_AY0 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at baseline |
| 172 | MWEOK_AY0 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at baseline |
| 173 | PCTRESTSEDENT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 174 | PCTLIGHT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in light activities at baseline |
| 175 | PCTMODER_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at baseline |
| 176 | PCTVIGOR_AY0 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at baseline |
| 177 | PCTMVPA_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at baseline |
| 178 | PCTRESTSEDENTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 179 | PCTLIGHTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at baseline |
| 180 | PCTMODERWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at baseline |
| 181 | PCTVIGORWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at baseline |
| 182 | PCTMVPAWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at baseline |
| 183 | PCTRESTSEDENTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at baseline |
| 184 | PCTLIGHTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at baseline |
| 185 | PCTMODERWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at baseline |
| 186 | PCTVIGORWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at baseline |
| 187 | PCTMVPAWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at baseline |
| 188 | RESTSEDENT12MIN_AY0 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 189 | LIGHT12MIN_AY0 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 190 | MODER12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 191 | VIGOR12MIN_AY0 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 192 | MVPA12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 193 | RESTSEDENT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 194 | LIGHT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 195 | MODER12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 196 | VIGOR12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 197 | MVPA12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 198 | RESTSEDENT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at baseline |
| 199 | LIGHT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at baseline |
| 200 | MODER12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at baseline |
| 201 | VIGOR12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at baseline |
| 202 | MVPA12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at baseline |
| 203 | VMPCTRESTSEDENT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 204 | VMPCTLIGHT_AY0 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at baseline |
| 205 | VMPCTMODER_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 206 | VMPCTVIGOR_AY0 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 207 | VMPCTMVPA_AY0 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 208 | VMPCTRESTSEDENTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 209 | VMPCTLIGHTWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at baseline |
| 210 | VMPCTMODERWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 211 | VMPCTVIGORWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 212 | VMPCTMVPAWD_AY0 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|---|
| 213 | VMPCTRESTSEDENTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at baseline |
| 214 | VMPCTLIGHTWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at baseline |
| 215 | VMPCTMODERWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at baseline |
| 216 | VMPCTVIGORWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at baseline |
| 217 | VMPCTMVPAWE_AY0 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at baseline |
| 218 | VMRESTSEDENT12MIN_AY0 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 219 | VMLIGHT12MIN_AY0 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 220 | VMMODER12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 221 | VMVIGOR12MIN_AY0 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 222 | VMMVPA12MIN_AY0 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 223 | VMRESTSEDENT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 224 | VMLIGHT12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 225 | VMMODER12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 226 | VMVIGOR12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 227 | VMMVPA12MINWD_AY0 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 228 | VMRESTSEDENT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 229 | VMLIGHT12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 230 | VMMODER12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 231 | VMVIGOR12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 232 | VMMVPA12MINWE_AY0 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at baseline |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y1_networks.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 2 | AVGSLPMIN0523_Y1 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 3 | MEETMINWEAR_Y1 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 4 | WEARCODE_Y1 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |
| 5 | AVGWEEKDAYMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 6 | TOTALCOUNTSWD_Y1 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 7 | WDSTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 1 |
| 8 | VMTOTALCOUNTSWD_Y1 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 9 | RESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 10 | LIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 1 |
| 11 | MODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 12 | VIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 13 | MVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 14 | VMRESTSEDENTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 15 | VMLIGHTMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 16 | VMMODERMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 17 | VMVIGORMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 18 | VMMVPAMINWD_Y1 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 19 | SLPMIN0523WD_Y1 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 20 | AVGWEEKENDMIN_Y1 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 21 | TOTALCOUNTSWE_Y1 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 22 | WESTEPS_Y1 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 1 |
| 23 | VMTOTALCOUNTSWE_Y1 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 25 | LIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 1 |
| 26 | MODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 1 |
| 27 | VIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 1 |
| 28 | MVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |
| 29 | VMRESTSEDENTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 30 | VMLIGHTMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 31 | VMMODERMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 32 | VMVIGORMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 33 | VMMVPAMINWE_Y1 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 34 | SLPMIN0523WE_Y1 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 35 | LIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 36 | MODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 37 | MVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 38 | RESTSEDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 39 | TOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 40 | VIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 41 | VMLIGHTMIN_Y1 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 42 | VMMODERMIN_Y1 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 43 | VMMVPAMIN_Y1 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 44 | VMRESTSEDENTMIN_Y1 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 45 | VMTOTALCOUNTS_Y1 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 46 | VMVIGORMIN_Y1 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 47 | ERRORMONITORHIGHCNT_Y1 | Num | 8 | | Error high monitor count at year 1 |
| 48 | STEPS_Y1 | Num | 8 | | Person average Total number of steps at year 1 |
| 49 | NGOODALL_Y1 | Num | 8 | | Number of adherent monitored days (no max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y1 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 1 |
| 51 | NWD7DAY_Y1 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 52 | NWDALL_Y1 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 1 |
| 53 | NWE7DAY_Y1 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 54 | NWEALL_Y1 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 1 |
| 55 | MWDOK_Y1 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 56 | MWEOK_Y1 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 57 | PCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 58 | PCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities at year 1 |
| 59 | PCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities at year 1 |
| 60 | PCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities at year 1 |
| 61 | PCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 1 |
| 62 | PCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 63 | PCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 64 | PCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 65 | PCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 66 | PCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 67 | PCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 68 | PCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 1 |
| 69 | PCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 70 | PCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 71 | PCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 72 | RESTSEDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 73 | LIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 74 | MODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 76 | MVPA12MIN_Y1 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 77 | RESTSEDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 78 | LIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 79 | MODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 80 | VIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 81 | MVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 82 | RESTSEDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 83 | LIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 84 | MODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 85 | VIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 86 | MVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 87 | VMPCTRESTSEDENT_Y1 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 88 | VMPCTLIGHT_Y1 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 1 |
| 89 | VMPCTMODER_Y1 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 90 | VMPCTVIGOR_Y1 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 91 | VMPCTMVPA_Y1 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 92 | VMPCTRESTSEDENTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 93 | VMPCTLIGHTWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 94 | VMPCTMODERWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 95 | VMPCTVIGORWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 96 | VMPCTMVPAWD_Y1 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 97 | VMPCTRESTSEDENTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 99 | VMPCTMODERWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 100 | VMPCTVIGORWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 101 | VMPCTMVPAWE_Y1 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 102 | VMRESTSEIDENT12MIN_Y1 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 103 | VMLIGHT12MIN_Y1 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 104 | VMMODER12MIN_Y1 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 105 | VMVIGOR12MIN_Y1 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 106 | VMMVPA12MIN_Y1 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 107 | VMRESTSEIDENT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 108 | VMLIGHT12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 109 | VMMODER12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 110 | VMVIGOR12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 111 | VMMVPA12MINWD_Y1 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 112 | VMRESTSEIDENT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 113 | VMLIGHT12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 114 | VMMODER12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 115 | VMVIGOR12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 116 | VMMVPA12MINWE_Y1 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 1 |
| 117 | AVGTOTALMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 1 |
| 118 | AVGSLPMIN0523_AY1 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 119 | MEETMINWEAR_AY1 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 1 |
| 120 | WEARCODE_AY1 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 1 |
| 122 | TOTALCOUNTSWD_AY1 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 123 | WDSTEPS_AY1 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 1 |
| 124 | VMTOTALCOUNTSWD_AY1 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 125 | RESTSEDENTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 1 |
| 126 | LIGHTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 1 |
| 127 | MODERMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 1 |
| 128 | VIGORMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 1 |
| 129 | MVPAMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 1 |
| 130 | VMRESTSEDENTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 131 | VMLIGHTMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 1 |
| 132 | VMMODERMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 1 |
| 133 | VMVIGORMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 134 | VMMVPAMINWD_AY1 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 135 | SLPMIN0523WD_AY1 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 136 | AVGWEEKENDMIN_AY1 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 1 |
| 137 | TOTALCOUNTSWE_AY1 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 138 | WESTEPS_AY1 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 1 |
| 139 | VMTOTALCOUNTSWE_AY1 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 140 | RESTSEDENTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 1 |
| 141 | LIGHTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 1 |
| 142 | MODERMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 1 |
| 143 | VIGORMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 1 |
| 144 | MVPAMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 1 |
| 146 | VMLIGHTMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 1 |
| 147 | VMMODERMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 1 |
| 148 | VMVIGORMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 1 |
| 149 | VMMVPAMINWE_AY1 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 1 |
| 150 | SLPMIN0523WE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 1 |
| 151 | LIGHTMIN_AY1 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 152 | MODERMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 153 | MVPAMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 154 | RESTSEDENTMIN_AY1 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 1 |
| 155 | TOTALCOUNTS_AY1 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 1 |
| 156 | VIGORMIN_AY1 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 1 |
| 157 | VMLIGHTMIN_AY1 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 158 | VMMODERMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 159 | VMMVPAMIN_AY1 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 160 | VMRESTSEDENTMIN_AY1 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 161 | VMTOTALCOUNTS_AY1 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 1 |
| 162 | VMVIGORMIN_AY1 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 1 |
| 163 | ERRORMONITORHIGHCNT_AY1 | Num | 8 | | ADULT- Error high monitor count at year 1 |
| 164 | STEPS_AY1 | Num | 8 | | ADULT- Person average Total number of steps at year 1 |
| 165 | NGOODALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 1 |
| 166 | NGOOD7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 1 |
| 167 | NWD7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 1 |
| 168 | NWDALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 1 |
| 170 | NWEALL_AY1 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 1 |
| 171 | MWDOK_AY1 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 1 |
| 172 | MWEOK_AY1 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 1 |
| 173 | PCTRESTSEDENT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 174 | PCTLIGHT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 1 |
| 175 | PCTMODER_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 1 |
| 176 | PCTVIGOR_AY1 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 1 |
| 177 | PCTMVPA_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 1 |
| 178 | PCTRESTSEDENTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 179 | PCTLIGHTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 1 |
| 180 | PCTMODERWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 1 |
| 181 | PCTVIGORWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 1 |
| 182 | PCTMVPAWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 183 | PCTRESTSEDENTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 1 |
| 184 | PCTLIGHTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 1 |
| 185 | PCTMODERWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 1 |
| 186 | PCTVIGORWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 1 |
| 187 | PCTMVPAWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 1 |
| 188 | RESTSEDENT12MIN_AY1 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 189 | LIGHT12MIN_AY1 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 190 | MODER12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 191 | VIGOR12MIN_AY1 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 192 | MVPA12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 194 | LIGHT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 195 | MODER12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 196 | VIGOR12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 197 | MVPA12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 198 | RESTSEDENT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 1 |
| 199 | LIGHT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 1 |
| 200 | MODER12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 1 |
| 201 | VIGOR12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 202 | MVPA12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 1 |
| 203 | VMPCTRESTSEDENT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 204 | VMPCTLIGHT_AY1 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 1 |
| 205 | VMPCTMODER_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 206 | VMPCTVIGOR_AY1 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 207 | VMPCTMVPA_AY1 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 208 | VMPCTRESTSEDENTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 209 | VMPCTLIGHTWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 210 | VMPCTMODERWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 1 |
| 211 | VMPCTVIGORWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 212 | VMPCTMVPAWD_AY1 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 213 | VMPCTRESTSEDENTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 1 |
| 214 | VMPCTLIGHTWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 1 |
| 215 | VMPCTMODERWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 1 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------------|------|-----|--------|--|
| 216 | VMPCTVIGORWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 1 |
| 217 | VMPCTMVPAWE_AY1 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 1 |
| 218 | VMRESTSEIDENT12MIN_AY1 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 219 | VMLIGHT12MIN_AY1 | Num | 8 | | ADULT- Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 220 | VMMODER12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 221 | VMVIGOR12MIN_AY1 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 222 | VMMVPA12MIN_AY1 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 223 | VMRESTSEIDENT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 224 | VMLIGHT12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 225 | VMMODER12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 226 | VMVIGOR12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 227 | VMMVPA12MINWD_AY1 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 228 | VMRESTSEIDENT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 229 | VMLIGHT12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 230 | VMMODER12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 231 | VMVIGOR12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 232 | VMMVPA12MINWE_AY1 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standarized 12 hr day) using vector magnitude at year 1 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y2_networks.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 2 | AVGSLPMIN0523_Y2 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 3 | MEETMINWEAR_Y2 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 4 | WEARCODE_Y2 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |
| 5 | AVGWEEKDAYMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 6 | TOTALCOUNTSWD_Y2 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 7 | WDSTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 2 |
| 8 | VMTOTALCOUNTSWD_Y2 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 9 | RESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 10 | LIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 2 |
| 11 | MODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 12 | VIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 13 | MVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 14 | VMRESTSEDENTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 15 | VMLIGHTMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 16 | VMMODERMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 17 | VMVIGORMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 18 | VMMVPAMINWD_Y2 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 19 | SLPMIN0523WD_Y2 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 20 | AVGWEEKENDMIN_Y2 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 21 | TOTALCOUNTSWE_Y2 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 22 | WESTEPS_Y2 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 2 |
| 23 | VMTOTALCOUNTSWE_Y2 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 25 | LIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 2 |
| 26 | MODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 2 |
| 27 | VIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 2 |
| 28 | MVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |
| 29 | VMRESTSEDENTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 30 | VMLIGHTMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 31 | VMMODERMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 32 | VMVIGORMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 33 | VMMVPAMINWE_Y2 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 34 | SLPMIN0523WE_Y2 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 35 | LIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 36 | MODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 37 | MVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 38 | RESTSEDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 39 | TOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 40 | VIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 41 | VMLIGHTMIN_Y2 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 42 | VMMODERMIN_Y2 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 43 | VMMVPAMIN_Y2 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 44 | VMRESTSEDENTMIN_Y2 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 45 | VMTOTALCOUNTS_Y2 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 46 | VMVIGORMIN_Y2 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 47 | ERRORMONITORHIGHCNT_Y2 | Num | 8 | | Error high monitor count at year 2 |
| 48 | STEPS_Y2 | Num | 8 | | Person average Total number of steps at year 2 |
| 49 | NGOODALL_Y2 | Num | 8 | | Number of adherent monitored days (no max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y2 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 2 |
| 51 | NWD7DAY_Y2 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 52 | NWDALL_Y2 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 2 |
| 53 | NWE7DAY_Y2 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 54 | NWEALL_Y2 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 2 |
| 55 | MWDOK_Y2 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 56 | MWEOK_Y2 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 57 | PCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 58 | PCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities at year 2 |
| 59 | PCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities at year 2 |
| 60 | PCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities at year 2 |
| 61 | PCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 2 |
| 62 | PCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 63 | PCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 64 | PCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 65 | PCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 66 | PCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 67 | PCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 68 | PCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 2 |
| 69 | PCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 70 | PCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 71 | PCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 72 | RESTSEDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 73 | LIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 74 | MODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 76 | MVPA12MIN_Y2 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 77 | RESTSEDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 78 | LIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 79 | MODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 80 | VIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 81 | MVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 82 | RESTSEDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 83 | LIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 84 | MODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 85 | VIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 86 | MVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 87 | VMPCTRESTSEDENT_Y2 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 88 | VMPCTLIGHT_Y2 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 2 |
| 89 | VMPCTMODER_Y2 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 90 | VMPCTVIGOR_Y2 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 91 | VMPCTMVPA_Y2 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 92 | VMPCTRESTSEDENTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 93 | VMPCTLIGHTWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 94 | VMPCTMODERWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 95 | VMPCTVIGORWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 96 | VMPCTMVPAWD_Y2 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 97 | VMPCTRESTSEDENTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 99 | VMPCTMODERWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 100 | VMPCTVIGORWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 101 | VMPCTMVPAWE_Y2 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 102 | VMRESTSEIDENT12MIN_Y2 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 103 | VMLIGHT12MIN_Y2 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 104 | VMMODER12MIN_Y2 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 105 | VMVIGOR12MIN_Y2 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 106 | VMMVPA12MIN_Y2 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 107 | VMRESTSEIDENT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 108 | VMLIGHT12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 109 | VMMODER12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 110 | VMVIGOR12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 111 | VMMVPA12MINWD_Y2 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 112 | VMRESTSEIDENT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 113 | VMLIGHT12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 114 | VMMODER12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 115 | VMVIGOR12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 116 | VMMVPA12MINWE_Y2 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 117 | AVGTOTALMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 2 |
| 118 | AVGSLPMIN0523_AY2 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 119 | MEETMINWEAR_AY2 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 2 |
| 120 | WEARCODE_AY2 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 2 |
| 122 | TOTALCOUNTSWD_AY2 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 123 | WDSTEPS_AY2 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 2 |
| 124 | VMTOTALCOUNTSWD_AY2 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 125 | RESTSEDENTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 2 |
| 126 | LIGHTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 2 |
| 127 | MODERMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 2 |
| 128 | VIGORMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 2 |
| 129 | MVPAMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 2 |
| 130 | VMRESTSEDENTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 131 | VMLIGHTMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 2 |
| 132 | VMMODERMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 2 |
| 133 | VMVIGORMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 134 | VMMVPAMINWD_AY2 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 135 | SLPMIN0523WD_AY2 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 136 | AVGWEEKENDMIN_AY2 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 2 |
| 137 | TOTALCOUNTSWE_AY2 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 138 | WESTEPS_AY2 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 2 |
| 139 | VMTOTALCOUNTSWE_AY2 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 140 | RESTSEDENTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 2 |
| 141 | LIGHTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 2 |
| 142 | MODERMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 2 |
| 143 | VIGORMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 2 |
| 144 | MVPAMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 2 |
| 146 | VMLIGHTMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 2 |
| 147 | VMMODERMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 2 |
| 148 | VMVIGORMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 2 |
| 149 | VMMVPAMINWE_AY2 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 2 |
| 150 | SLPMIN0523WE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 2 |
| 151 | LIGHTMIN_AY2 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 152 | MODERMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 153 | MVPAMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 154 | RESTSEDENTMIN_AY2 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 2 |
| 155 | TOTALCOUNTS_AY2 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 2 |
| 156 | VIGORMIN_AY2 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 2 |
| 157 | VMLIGHTMIN_AY2 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 158 | VMMODERMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 159 | VMMVPAMIN_AY2 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 160 | VMRESTSEDENTMIN_AY2 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 161 | VMTOTALCOUNTS_AY2 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 2 |
| 162 | VMVIGORMIN_AY2 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 2 |
| 163 | ERRORMONITORHIGHCNT_AY2 | Num | 8 | | ADULT- Error high monitor count at year 2 |
| 164 | STEPS_AY2 | Num | 8 | | ADULT- Person average Total number of steps at year 2 |
| 165 | NGOODALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 2 |
| 166 | NGOOD7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 2 |
| 167 | NWD7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 2 |
| 168 | NWDALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 2 |
| 170 | NWEALL_AY2 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 2 |
| 171 | MWDOK_AY2 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 2 |
| 172 | MWEOK_AY2 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 2 |
| 173 | PCTRESTSEDENT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 174 | PCTLIGHT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 2 |
| 175 | PCTMODER_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 2 |
| 176 | PCTVIGOR_AY2 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 2 |
| 177 | PCTMVPA_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 2 |
| 178 | PCTRESTSEDENTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 179 | PCTLIGHTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 2 |
| 180 | PCTMODERWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 2 |
| 181 | PCTVIGORWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 2 |
| 182 | PCTMVPAWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 183 | PCTRESTSEDENTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 2 |
| 184 | PCTLIGHTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 2 |
| 185 | PCTMODERWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 2 |
| 186 | PCTVIGORWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 2 |
| 187 | PCTMVPAWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 2 |
| 188 | RESTSEDENT12MIN_AY2 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 189 | LIGHT12MIN_AY2 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 190 | MODER12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 191 | VIGOR12MIN_AY2 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 192 | MVPA12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 194 | LIGHT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 195 | MODER12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 196 | VIGOR12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 197 | MVPA12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 198 | RESTSEDENT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 2 |
| 199 | LIGHT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 2 |
| 200 | MODER12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 2 |
| 201 | VIGOR12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 202 | MVPA12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 2 |
| 203 | VMPCTRESTSEDENT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 204 | VMPCTLIGHT_AY2 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 2 |
| 205 | VMPCTMODER_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 206 | VMPCTVIGOR_AY2 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 207 | VMPCTMVPA_AY2 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 208 | VMPCTRESTSEDENTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 209 | VMPCTLIGHTWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 210 | VMPCTMODERWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 2 |
| 211 | VMPCTVIGORWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 212 | VMPCTMVPAWD_AY2 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 213 | VMPCTRESTSEDENTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 2 |
| 214 | VMPCTLIGHTWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 2 |
| 215 | VMPCTMODERWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 2 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------------|------|-----|--------|---|
| 216 | VMPCTVIGORWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 2 |
| 217 | VMPCTMVPAWE_AY2 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 2 |
| 218 | VMRESTSEIDENT12MIN_AY2 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 219 | VMLIGHT12MIN_AY2 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 220 | VMMODER12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 221 | VMVIGOR12MIN_AY2 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 222 | VMMVPA12MIN_AY2 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 223 | VMRESTSEIDENT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 224 | VMLIGHT12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 225 | VMMODER12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 226 | VMVIGOR12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 227 | VMMVPA12MINWD_AY2 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 228 | VMRESTSEIDENT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 229 | VMLIGHT12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 230 | VMMODER12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 231 | VMVIGOR12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 232 | VMMVPA12MINWE_AY2 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 2 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: accel_y3_networks.sas7bdat

| Num | Variable | Type | Len | Format | Label |
|-----|----------------------|------|-----|--------|---|
| 1 | AVGTOTALMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 2 | AVGSLPMIN0523_Y3 | Num | 8 | | Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 3 | MEETMINWEAR_Y3 | Num | 8 | | Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 4 | WEARCODE_Y3 | Num | 8 | | Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |
| 5 | AVGWEEKDAYMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 6 | TOTALCOUNTSWD_Y3 | Num | 8 | 20. | WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 7 | WDSTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKDAY steps at year 3 |
| 8 | VMTOTALCOUNTSWD_Y3 | Num | 8 | 20.3 | WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 9 | RESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 10 | LIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day at year 3 |
| 11 | MODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 12 | VIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 13 | MVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 14 | VMRESTSEDENTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 15 | VMLIGHTMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 16 | VMMODERMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 17 | VMVIGORMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 18 | VMMVPAMINWD_Y3 | Num | 8 | 10.3 | WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 19 | SLPMIN0523WD_Y3 | Num | 8 | | WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 20 | AVGWEEKENDMIN_Y3 | Num | 8 | 10.3 | Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 21 | TOTALCOUNTSWE_Y3 | Num | 8 | 20. | WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 22 | WESTEPS_Y3 | Num | 8 | 10. | Person average Total number of WEEKEND steps at year 3 |
| 23 | VMTOTALCOUNTSWE_Y3 | Num | 8 | 20.3 | WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|------------------------|------|-----|--------|---|
| 24 | RESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 25 | LIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day at year 3 |
| 26 | MODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day at year 3 |
| 27 | VIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day at year 3 |
| 28 | MVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |
| 29 | VMRESTSEDENTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 30 | VMLIGHTMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 31 | VMMODERMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 32 | VMVIGORMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 33 | VMMVPAMINWE_Y3 | Num | 8 | 10.3 | WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 34 | SLPMIN0523WE_Y3 | Num | 8 | | WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 35 | LIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 36 | MODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 37 | MVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 38 | RESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 39 | TOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 40 | VIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 41 | VMLIGHTMIN_Y3 | Num | 8 | | Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 42 | VMMODERMIN_Y3 | Num | 8 | | Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 43 | VMMVPAMIN_Y3 | Num | 8 | | Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 44 | VMRESTSEDENTMIN_Y3 | Num | 8 | | Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 45 | VMTOTALCOUNTS_Y3 | Num | 8 | | Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 46 | VMVIGORMIN_Y3 | Num | 8 | | Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 47 | ERRORMONITORHIGHCNT_Y3 | Num | 8 | | Error high monitor count at year 3 |
| 48 | STEPS_Y3 | Num | 8 | | Person average Total number of steps at year 3 |
| 49 | NGOODALL_Y3 | Num | 8 | | Number of adherent monitored days (no max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|--------------------|------|-----|--------|---|
| 50 | NGOOD7DAY_Y3 | Num | 8 | | Number of adherent monitored days for the week (7 days max) at year 3 |
| 51 | NWD7DAY_Y3 | Num | 8 | | Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 52 | NWDALL_Y3 | Num | 8 | | Number of adherent monitored weekdays (no max) at year 3 |
| 53 | NWE7DAY_Y3 | Num | 8 | | Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 54 | NWEALL_Y3 | Num | 8 | | Number of adherent monitored weekend days (no max) at year 3 |
| 55 | MWDOK_Y3 | Num | 8 | | Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 56 | MWEOK_Y3 | Num | 8 | | Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 57 | PCTRESTSEDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 58 | PCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities at year 3 |
| 59 | PCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities at year 3 |
| 60 | PCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities at year 3 |
| 61 | PCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities at year 3 |
| 62 | PCTRESTSEDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 63 | PCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 64 | PCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 65 | PCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 66 | PCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 67 | PCTRESTSEDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 68 | PCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities at year 3 |
| 69 | PCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 70 | PCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 71 | PCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 72 | RESTSEDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 73 | LIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 74 | MODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 75 | VIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 76 | MVPA12MIN_Y3 | Num | 8 | | Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 77 | RESTSEIDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 78 | LIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 79 | MODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 80 | VIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 81 | MVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 82 | RESTSEIDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 83 | LIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 84 | MODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 85 | VIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 86 | MVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 87 | VMPCTRESTSEIDENT_Y3 | Num | 8 | | average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 88 | VMPCTLIGHT_Y3 | Num | 8 | | average % of wearing time spent in light activities using vector magnitude at year 3 |
| 89 | VMPCTMODER_Y3 | Num | 8 | | average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 90 | VMPCTVIGOR_Y3 | Num | 8 | | average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 91 | VMPCTMVPA_Y3 | Num | 8 | | average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 92 | VMPCTRESTSEIDENTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 93 | VMPCTLIGHTWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 94 | VMPCTMODERWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 95 | VMPCTVIGORWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 96 | VMPCTMVPAWD_Y3 | Num | 8 | | WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 97 | VMPCTRESTSEIDENTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 98 | VMPCTLIGHTWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 99 | VMPCTMODERWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 100 | VMPCTVIGORWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 101 | VMPCTMVPAWE_Y3 | Num | 8 | | WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 102 | VMRESTSEIDENT12MIN_Y3 | Num | 8 | | Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 103 | VMLIGHT12MIN_Y3 | Num | 8 | | Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 104 | VMMODER12MIN_Y3 | Num | 8 | | Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 105 | VMVIGOR12MIN_Y3 | Num | 8 | | Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 106 | VMMVPA12MIN_Y3 | Num | 8 | | Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 107 | VMRESTSEIDENT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 108 | VMLIGHT12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 109 | VMMODER12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 110 | VMVIGOR12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 111 | VMMVPA12MINWD_Y3 | Num | 8 | | WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 112 | VMRESTSEIDENT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 113 | VMLIGHT12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 114 | VMMODER12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 115 | VMVIGOR12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 116 | VMMVPA12MINWE_Y3 | Num | 8 | | WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 117 | AVGTOTALMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per day (between 5am and 11:59 pm) at year 3 |
| 118 | AVGSLPMIN0523_AY3 | Num | 8 | | ADULT- Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 119 | MEETMINWEAR_AY3 | Num | 8 | | ADULT- Did they meet minimum wear criteria for week? 1=Yes 0=No at year 3 |
| 120 | WEARCODE_AY3 | Num | 8 | | ADULT- Accelerometer data used 1=1st wear only 2=2nd wear only 3=3rd wear only 9=combined wears at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|--|
| 121 | AVGWEEKDAYMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekday (between 5am and 11:59 pm) at year 3 |
| 122 | TOTALCOUNTSWD_AY3 | Num | 8 | 20. | ADULT- WEEKDAYS: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 123 | WDSTEPS_AY3 | Num | 8 | 10. | ADULT- Person average Total number of WEEKDAY steps at year 3 |
| 124 | VMTOTALCOUNTSWD_AY3 | Num | 8 | 20.3 | ADULT- WEEKDAYS: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 125 | RESTSEDENTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day at year 3 |
| 126 | LIGHTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day at year 3 |
| 127 | MODERMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day at year 3 |
| 128 | VIGORMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day at year 3 |
| 129 | MVPAMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day at year 3 |
| 130 | VMRESTSEDENTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 131 | VMLIGHTMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of light minutes per day using vector magnitude at year 3 |
| 132 | VMMODERMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate minutes per day using vector magnitude at year 3 |
| 133 | VMVIGORMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 134 | VMMVPAMINWD_AY3 | Num | 8 | 10.3 | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 135 | SLPMIN0523WD_AY3 | Num | 8 | | ADULT- WEEKDAY: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 136 | AVGWEEKENDMIN_AY3 | Num | 8 | 10.3 | ADULT- Average number of monitored minutes per weekend day (between 5am and 11:59 pm) at year 3 |
| 137 | TOTALCOUNTSWE_AY3 | Num | 8 | 20. | ADULT- WEEKEND: Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 138 | WESTEPS_AY3 | Num | 8 | 10. | ADULT- Person average Total number of WEEKEND steps at year 3 |
| 139 | VMTOTALCOUNTSWE_AY3 | Num | 8 | 20.3 | ADULT- WEEKEND: Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 140 | RESTSEDENTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day at year 3 |
| 141 | LIGHTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day at year 3 |
| 142 | MODERMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day at year 3 |
| 143 | VIGORMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day at year 3 |
| 144 | MVPAMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|--|
| 145 | VMRESTSEDENTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day using vector magnitude at year 3 |
| 146 | VMLIGHTMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of light minutes per day using vector magnitude at year 3 |
| 147 | VMMODERMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate minutes per day using vector magnitude at year 3 |
| 148 | VMVIGORMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of vigorous minutes per day using vector magnitude at year 3 |
| 149 | VMMVPAMINWE_AY3 | Num | 8 | 10.3 | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day using vector magnitude at year 3 |
| 150 | SLPMIN0523WE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of sleep minutes per day (between 5am and 11:59 pm) at year 3 |
| 151 | LIGHTMIN_AY3 | Num | 8 | | ADULT- Person average Total number of light minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 152 | MODERMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 153 | MVPAMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 154 | RESTSEDENTMIN_AY3 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vertical axis) at year 3 |
| 155 | TOTALCOUNTS_AY3 | Num | 8 | | ADULT- Average total number of counts on vertical axis per 15s epoch children and 1 min epoch adults at year 3 |
| 156 | VIGORMIN_AY3 | Num | 8 | | ADULT- Person average Total number vigorous minutes/ day (5am-11:59pm) (vertical axis) at year 3 |
| 157 | VMLIGHTMIN_AY3 | Num | 8 | | ADULT- Person average Total number of light minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 158 | VMMODERMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 159 | VMMVPAMIN_AY3 | Num | 8 | | ADULT- Person average Total number of moderate-to-vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 160 | VMRESTSEDENTMIN_AY3 | Num | 8 | | ADULT- Person average Total number rest/sedentary minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 161 | VMTOTALCOUNTS_AY3 | Num | 8 | | ADULT- Average total number of counts for vector magnitude per 15s epoch children and 1 min epoch adults at year 3 |
| 162 | VMVIGORMIN_AY3 | Num | 8 | | ADULT- Person average Total number vigorous minutes/day (5am-11:59pm) (vector magnitude) at year 3 |
| 163 | ERRORMONITORHIGHCNT_AY3 | Num | 8 | | ADULT- Error high monitor count at year 3 |
| 164 | STEPS_AY3 | Num | 8 | | ADULT- Person average Total number of steps at year 3 |
| 165 | NGOODALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored days (no max) at year 3 |
| 166 | NGOOD7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored days for the week (7 days max) at year 3 |
| 167 | NWD7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekdays for the week (5 days max) at year 3 |
| 168 | NWDALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekdays (no max) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|---------------------|------|-----|--------|--|
| 169 | NWE7DAY_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekend days for the week (2 days max) at year 3 |
| 170 | NWEALL_AY3 | Num | 8 | | ADULT- Number of adherent monitored weekend days (no max) at year 3 |
| 171 | MWDOK_AY3 | Num | 8 | | ADULT- Did they have at least 3 adherent weekdays for the week? 1=Yes 0=No at year 3 |
| 172 | MWEOK_AY3 | Num | 8 | | ADULT- Did they have at least 1 adherent weekend day for the week? 1=Yes 0=No at year 3 |
| 173 | PCTRESTSEDENT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 174 | PCTLIGHT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in light activities at year 3 |
| 175 | PCTMODER_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities at year 3 |
| 176 | PCTVIGOR_AY3 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities at year 3 |
| 177 | PCTMVPA_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities at year 3 |
| 178 | PCTRESTSEDENTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 179 | PCTLIGHTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities at year 3 |
| 180 | PCTMODERWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities at year 3 |
| 181 | PCTVIGORWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities at year 3 |
| 182 | PCTMVPAWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 183 | PCTRESTSEDENTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors at year 3 |
| 184 | PCTLIGHTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities at year 3 |
| 185 | PCTMODERWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities at year 3 |
| 186 | PCTVIGORWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities at year 3 |
| 187 | PCTMVPAWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities at year 3 |
| 188 | RESTSEDENT12MIN_AY3 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 189 | LIGHT12MIN_AY3 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 190 | MODER12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 191 | VIGOR12MIN_AY3 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 192 | MVPA12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-----------------------|------|-----|--------|---|
| 193 | RESTSEDENT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 194 | LIGHT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 195 | MODER12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 196 | VIGOR12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 197 | MVPA12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 198 | RESTSEDENT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) at year 3 |
| 199 | LIGHT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) at year 3 |
| 200 | MODER12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) at year 3 |
| 201 | VIGOR12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 202 | MVPA12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate-to-vigorous minutes per day (Standardized 12 hr day) at year 3 |
| 203 | VMPCTRESTSEDENT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 204 | VMPCTLIGHT_AY3 | Num | 8 | | ADULT- average % of wearing time spent in light activities using vector magnitude at year 3 |
| 205 | VMPCTMODER_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 206 | VMPCTVIGOR_AY3 | Num | 8 | | ADULT- average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 207 | VMPCTMVPA_AY3 | Num | 8 | | ADULT- average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 208 | VMPCTRESTSEDENTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 209 | VMPCTLIGHTWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 210 | VMPCTMODERWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate activities using vector magnitude at year 3 |
| 211 | VMPCTVIGORWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 212 | VMPCTMVPAWD_AY3 | Num | 8 | | ADULT- WEEKDAY: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 213 | VMPCTRESTSEDENTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in bed rest(sleep)/sedentary behaviors using vector magnitude at year 3 |
| 214 | VMPCTLIGHTWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in light activities using vector magnitude at year 3 |
| 215 | VMPCTMODERWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate activities using vector magnitude at year 3 |

| Num | Variable | Type | Len | Format | Label |
|-----|-------------------------|------|-----|--------|---|
| 216 | VMPCTVIGORWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in vigorous activities using vector magnitude at year 3 |
| 217 | VMPCTMVPAWE_AY3 | Num | 8 | | ADULT- WEEKEND: average % of wearing time spent in moderate to vigorous activities using vector magnitude at year 3 |
| 218 | VMRESTSEDENT12MIN_AY3 | Num | 8 | | ADULT- Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 219 | VMLIGHT12MIN_AY3 | Num | 8 | | ADULT- Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 220 | VMMODER12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 221 | VMVIGOR12MIN_AY3 | Num | 8 | | ADULT- Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 222 | VMMVPA12MIN_AY3 | Num | 8 | | ADULT- Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 223 | VMRESTSEDENT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 224 | VMLIGHT12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 225 | VMMODER12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 226 | VMVIGOR12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 227 | VMMVPA12MINWD_AY3 | Num | 8 | | ADULT- WEEKDAYS: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 228 | VMRESTSEDENT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of bed rest/sedentary minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 229 | VMLIGHT12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of light minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 230 | VMMODER12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 231 | VMVIGOR12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 232 | VMMVPA12MINWE_AY3 | Num | 8 | | ADULT- WEEKEND: Average number of moderate to vigorous minutes per day (Standardized 12 hr day) using vector magnitude at year 3 |
| 233 | NEWID | Num | 8 | | COPTR blinded ID for public use dataset |
| 234 | STUDY | Num | 8 | | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: anthro_y0_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y0 | Num | 8 | Adult 1 age at baseline |
| 2 | A1PREG_Y0 | Num | 8 | Adult 1 pregnant at baseline |
| 3 | A1SEX_Y0 | Num | 8 | Adult 1 sex (1=male 2=female) at baseline |
| 4 | A1BMI_Y0 | Num | 8 | Adult 1 BMI at baseline |
| 5 | A1BMICAT_Y0 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 6 | A1WEIGHT_Y0 | Num | 8 | Adult 1 weight (kg) at baseline |
| 7 | A1WGTREFUSE_Y0 | Num | 8 | Adult 1 weight refused at baseline |
| 8 | A1WGTUNREL_Y0 | Num | 8 | Adult 1 unreliable weight at baseline |
| 9 | A1VALIDWGT_Y0 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at baseline |
| 10 | A1HEIGHT_Y0 | Num | 8 | Adult 1 height (cm) at baseline |
| 11 | A1HGTREFUSE_Y0 | Num | 8 | Adult 1 height refused at baseline |
| 12 | A1HGTUNREL_Y0 | Num | 8 | Adult 1 unreliable height at baseline |
| 13 | A1VALIDHGT_Y0 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at baseline |
| 14 | A1HAIRDO_Y0 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at baseline |
| 15 | A2AGEYRS_Y0 | Num | 8 | Adult 2 age at baseline |
| 16 | A2PREG_Y0 | Num | 8 | Adult 2 pregnant at baseline |
| 17 | A2SEX_Y0 | Num | 8 | Adult 2 sex (1=male 2=female) at baseline |
| 18 | A2BMI_Y0 | Num | 8 | Adult 2 BMI at baseline |
| 19 | A2BMICAT_Y0 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 20 | A2WEIGHT_Y0 | Num | 8 | Adult 2 weight (kg) at baseline |
| 21 | A2WGTREFUSE_Y0 | Num | 8 | Adult 2 weight refused at baseline |
| 22 | A2WGTUNREL_Y0 | Num | 8 | Adult 2 unreliable weight at baseline |
| 23 | A2VALIDWGT_Y0 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at baseline |
| 24 | A2HEIGHT_Y0 | Num | 8 | Adult 2 height (cm) at baseline |
| 25 | A2HGTREFUSE_Y0 | Num | 8 | Adult 2 height refused at baseline |
| 26 | A2HGTUNREL_Y0 | Num | 8 | Adult 2 unreliable height at baseline |
| 27 | A2VALIDHGT_Y0 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at baseline |
| 28 | A2HAIRDO_Y0 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at baseline |
| 29 | A3AGEYRS_Y0 | Num | 8 | Adult 3 age at baseline |
| 30 | A3PREG_Y0 | Num | 8 | Adult 3 pregnant at baseline |
| 31 | A3SEX_Y0 | Num | 8 | Adult 3 sex (1=male 2=female) at baseline |
| 32 | A3BMI_Y0 | Num | 8 | Adult 3 BMI at baseline |
| 33 | A3BMICAT_Y0 | Num | 8 | Adult 3 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 34 | A3WEIGHT_Y0 | Num | 8 | Adult 3 weight (kg) at baseline |
| 35 | A3WGTREFUSE_Y0 | Num | 8 | Adult 3 weight refused at baseline |
| 36 | A3WGTUNREL_Y0 | Num | 8 | Adult 3 unreliable weight at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A3VALIDWGT_Y0 | Num | 8 | Adult 3 weight out of range BUT data collector confirmed correct at baseline |
| 38 | A3HEIGHT_Y0 | Num | 8 | Adult 3 height (cm) at baseline |
| 39 | A3HGTREFUSE_Y0 | Num | 8 | Adult 3 height refused at baseline |
| 40 | A3HGTUNREL_Y0 | Num | 8 | Adult 3 unreliable height at baseline |
| 41 | A3VALIDHGT_Y0 | Num | 8 | Adult 3 height out of range BUT data collector confirmed correct at baseline |
| 42 | A4AGEYRS_Y0 | Num | 8 | Adult 4 age at baseline |
| 43 | A4PREG_Y0 | Num | 8 | Adult 4 pregnant at baseline |
| 44 | A4SEX_Y0 | Num | 8 | Adult 4 sex (1=male 2=female) at baseline |
| 45 | A4BMI_Y0 | Num | 8 | Adult 4 BMI at baseline |
| 46 | A4BMICAT_Y0 | Num | 8 | Adult 4 BMI category (1=UW 2=NW 3=OW 4=OB) at baseline |
| 47 | A4WEIGHT_Y0 | Num | 8 | Adult 4 weight (kg) at baseline |
| 48 | A4WGTREFUSE_Y0 | Num | 8 | Adult 4 weight refused at baseline |
| 49 | A4WGTUNREL_Y0 | Num | 8 | Adult 4 unreliable weight at baseline |
| 50 | A4VALIDWGT_Y0 | Num | 8 | Adult 4 weight out of range BUT data collector confirmed correct at baseline |
| 51 | A4HEIGHT_Y0 | Num | 8 | Adult 4 height (cm) at baseline |
| 52 | A4HGTREFUSE_Y0 | Num | 8 | Adult 4 height refused at baseline |
| 53 | A4HGTUNREL_Y0 | Num | 8 | Adult 4 unreliable height at baseline |
| 54 | A4VALIDHGT_Y0 | Num | 8 | Adult 4 height out of range BUT data collector confirmed correct at baseline |
| 55 | WEIGHT_Y0 | Num | 8 | Index child weight (kg) at baseline |
| 56 | HEIGHT_Y0 | Num | 8 | Index child height (cm) at baseline |
| 57 | WAIST_Y0 | Num | 8 | Index child waist (cm) at baseline |
| 58 | TRICEP_Y0 | Num | 8 | Index child triceps skinfold (mm) at baseline |
| 59 | AGEYRS_Y0 | Num | 8 | Index child age in years at baseline |
| 60 | AGEMOS_Y0 | Num | 8 | Index child age in months at baseline |
| 61 | BMIPCTCAT_Y0 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 62 | WHTR_Y0 | Num | 8 | Index child waist to height ratio at baseline |
| 63 | WWTR_Y0 | Num | 8 | Index child waist to weight ratio at baseline |
| 64 | HAIRDO_Y0 | Num | 8 | Index child inflexible hairdo (1= yes) at baseline |
| 65 | HGTREFUSE_Y0 | Num | 8 | Index child height refused at baseline |
| 66 | HGTUNREL_Y0 | Num | 8 | Index child unreliable height at baseline |
| 67 | PREG_Y0 | Num | 8 | Index child pregnant at baseline |
| 68 | SEX_Y0 | Num | 8 | Index child sex (1=male, 2=female) at baseline |
| 69 | SKINREFUSE_Y0 | Char | 1 | Index child triceps skinfold refused at baseline |
| 70 | SKINUNREL_Y0 | Char | 1 | Index child unreliable triceps skinfold at baseline |
| 71 | VALIDHGT_Y0 | Num | 8 | Index child height out of range BUT data collector confirmed correct at baseline |
| 72 | VALIDSKIN_Y0 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at baseline |
| 73 | VALIDWGT_Y0 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at baseline |
| 74 | VALIDWST_Y0 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at baseline |
| 75 | WGTREFUSE_Y0 | Num | 8 | Index child weight refused at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | WGTUNREL_Y0 | Num | 8 | Index child unreliable weight at baseline |
| 77 | WSTREFUSE_Y0 | Char | 1 | Index child waist refused at baseline |
| 78 | WSTUNREL_Y0 | Char | 1 | Index child unreliable waist at baseline |
| 79 | BMIDIF95_Y0 | Num | 8 | Index child difference in BMI to BMI at 95th from at baseline |
| 80 | BMIPCT_Y0 | Num | 8 | Index child BMI percentile at baseline |
| 81 | BMIPCT95_Y0 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at baseline |
| 82 | BMIZ_Y0 | Num | 8 | Index child BMI z-score at baseline |
| 83 | HAPCT_Y0 | Num | 8 | Index child height for age percentile at baseline |
| 84 | WAPCT_Y0 | Num | 8 | Index child weight for age percentile at baseline |
| 85 | BMI_Y0 | Num | 8 | Index child BMI at baseline |
| 86 | HAZ_Y0 | Num | 8 | Index child height for age z-score at baseline |
| 87 | WAZ_Y0 | Num | 8 | Index child weight for age z-score at baseline |
| 88 | WHPCT_Y0 | Num | 8 | Index child weight for height percentile at baseline |
| 89 | WHZ_Y0 | Num | 8 | Index child weight for height z-score at baseline |
| 90 | BIVBMI_Y0 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 91 | BIVHT_Y0 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 92 | BIVWH_Y0 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 93 | BIVWT_Y0 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 94 | C2AGEMOS_Y0 | Num | 8 | Other child 2 age in months at baseline |
| 95 | C2AGEYRS_Y0 | Num | 8 | Other child 2 age in years at baseline |
| 96 | C2PREG_Y0 | Num | 8 | Other child 2 pregnant at baseline |
| 97 | C2SEX_Y0 | Num | 8 | Other child 2 sex (1=male 2=female) at baseline |
| 98 | C2BMI_Y0 | Num | 8 | Other child 2 BMI at baseline |
| 99 | C2BMIPCTCAT_Y0 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 100 | C2BMIZ_Y0 | Num | 8 | Other child 2 BMI z-score at baseline |
| 101 | C2BMIPCT_Y0 | Num | 8 | Other child 2 BMI percentile at baseline |
| 102 | C2HAPCT_Y0 | Num | 8 | Other child 2 height for age percentile at baseline |
| 103 | C2HAZ_Y0 | Num | 8 | Other child 2 height for age z-score at baseline |
| 104 | C2WAPCT_Y0 | Num | 8 | Other child 2 weight for age percentile at baseline |
| 105 | C2WAZ_Y0 | Num | 8 | Other child 2 weight for age z-score at baseline |
| 106 | C2WHPCT_Y0 | Num | 8 | Other child 2 weight for height percentile at baseline |
| 107 | C2WHZ_Y0 | Num | 8 | Other child 2 weight for height z-score at baseline |
| 108 | C2BIVBMI_Y0 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 109 | C2BIVHT_Y0 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 110 | C2BIVWH_Y0 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 111 | C2BIVWT_Y0 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 112 | C2WEIGHT_Y0 | Num | 8 | Other child 2 weight (kg) at baseline |
| 113 | C2WGTREFUSE_Y0 | Num | 8 | Other child 2 weight refused at baseline |
| 114 | C2WGTUNREL_Y0 | Num | 8 | Other child 2 unreliable weight at baseline |
| 115 | C2VALIDWGT_Y0 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at baseline |
| 116 | C2HEIGHT_Y0 | Num | 8 | Other child 2 height (cm) at baseline |
| 117 | C2HGTREFUSE_Y0 | Num | 8 | Other child 2 height refused at baseline |
| 118 | C2HGTUNREL_Y0 | Num | 8 | Other child 2 unreliable height at baseline |
| 119 | C2VALIDHGT_Y0 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at baseline |
| 120 | C2HAIRDO_Y0 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at baseline |
| 121 | C2BMIPCT95_Y0 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at baseline |
| 122 | C2BMIDIF95_Y0 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at baseline |
| 123 | C3AGEMOS_Y0 | Num | 8 | Other child 3 age in months at baseline |
| 124 | C3AGEYRS_Y0 | Num | 8 | Other child 3 age in years at baseline |
| 125 | C3PREG_Y0 | Num | 8 | Other child 3 pregnant at baseline |
| 126 | C3SEX_Y0 | Num | 8 | Other child 3 sex (1=male 2=female) at baseline |
| 127 | C3BMI_Y0 | Num | 8 | Other child 3 BMI at baseline |
| 128 | C3BMIPCTCAT_Y0 | Num | 8 | Other child 3 BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 129 | C3BMIZ_Y0 | Num | 8 | Other child 3 BMI z-score at baseline |
| 130 | C3BMIPCT_Y0 | Num | 8 | Other child 3 BMI percentile at baseline |
| 131 | C3HAPCT_Y0 | Num | 8 | Other child 3 height for age percentile at baseline |
| 132 | C3HAZ_Y0 | Num | 8 | Other child 3 height for age z-score at baseline |
| 133 | C3WAPCT_Y0 | Num | 8 | Other child 3 weight for age percentile at baseline |
| 134 | C3WAZ_Y0 | Num | 8 | Other child 3 weight for age z-score at baseline |
| 135 | C3WHPCT_Y0 | Num | 8 | Other child 3 weight for height percentile at baseline |
| 136 | C3WHZ_Y0 | Num | 8 | Other child 3 weight for height z-score at baseline |
| 137 | C3BIVBMI_Y0 | Num | 8 | Other child 3 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 138 | C3BIVHT_Y0 | Num | 8 | Other child 3 Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 139 | C3BIVWH_Y0 | Num | 8 | Other child 3 Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 140 | C3BIVWT_Y0 | Num | 8 | Other child 3 Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 141 | C3WEIGHT_Y0 | Num | 8 | Other child 3 weight (kg) at baseline |
| 142 | C3WGTREFUSE_Y0 | Num | 8 | Other child 3 weight refused at baseline |
| 143 | C3WGTUNREL_Y0 | Num | 8 | Other child 3 unreliable weight at baseline |
| 144 | C3VALIDWGT_Y0 | Num | 8 | Other child 3 weight out of range BUT data collector confirmed correct at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 145 | C3HEIGHT_Y0 | Num | 8 | Other child 3 height (cm) at baseline |
| 146 | C3HGTREFUSE_Y0 | Num | 8 | Other child 3 height refused at baseline |
| 147 | C3HGTUNREL_Y0 | Num | 8 | Other child 3 unreliable height at baseline |
| 148 | C3VALIDHGT_Y0 | Num | 8 | Other child 3 height out of range BUT data collector confirmed correct at baseline |
| 149 | C3HAIRDO_Y0 | Num | 8 | Other child 3 inflexible hairdo (1= yes) at baseline |
| 150 | C3BMIPCT95_Y0 | Num | 8 | Other child 3 percent over (or under) the 95th BMI percentile at baseline |
| 151 | C3BMIDIF95_Y0 | Num | 8 | Other child 3 difference in BMI to BMI at 95th from at baseline |
| 152 | C4AGEMOS_Y0 | Num | 8 | Other child 4 age in months at baseline |
| 153 | C4AGEYRS_Y0 | Num | 8 | Other child 4 age in years at baseline |
| 154 | C4PREG_Y0 | Num | 8 | Other child 4 pregnant at baseline |
| 155 | C4SEX_Y0 | Num | 8 | Other child 4 sex (1=male 2=female) at baseline |
| 156 | C4BMI_Y0 | Num | 8 | Other child 4 BMI at baseline |
| 157 | C4BMIPCTCAT_Y0 | Num | 8 | Other child 4 BMI percentile category 1-UW 2=NW 3=OW 4=OB at baseline |
| 158 | C4BMIZ_Y0 | Num | 8 | Other child 4 BMI z-score at baseline |
| 159 | C4BMIPCT_Y0 | Num | 8 | Other child 4 BMI percentile at baseline |
| 160 | C4HAPCT_Y0 | Num | 8 | Other child 4 height for age percentile at baseline |
| 161 | C4HAZ_Y0 | Num | 8 | Other child 4 height for age z-score at baseline |
| 162 | C4WAPCT_Y0 | Num | 8 | Other child 4 weight for age percentile at baseline |
| 163 | C4WAZ_Y0 | Num | 8 | Other child 4 weight for age z-score at baseline |
| 164 | C4WHPCT_Y0 | Num | 8 | Other child 4 weight for height percentile at baseline |
| 165 | C4WHZ_Y0 | Num | 8 | Other child 4 weight for height z-score at baseline |
| 166 | C4BIVBMI_Y0 | Num | 8 | Other child 4 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 167 | C4BIVHT_Y0 | Num | 8 | Other child 4 Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 168 | C4BIVWH_Y0 | Num | 8 | Other child 4 Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 169 | C4BIVWT_Y0 | Num | 8 | Other child 4 Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 170 | C4WEIGHT_Y0 | Num | 8 | Other child 4 weight (kg) at baseline |
| 171 | C4WGTREFUSE_Y0 | Num | 8 | Other child 4 weight refused at baseline |
| 172 | C4WGTUNREL_Y0 | Num | 8 | Other child 4 unreliable weight at baseline |
| 173 | C4VALIDWGT_Y0 | Num | 8 | Other child 4 weight out of range BUT data collector confirmed correct at baseline |
| 174 | C4HEIGHT_Y0 | Num | 8 | Other child 4 height (cm) at baseline |
| 175 | C4HGTREFUSE_Y0 | Num | 8 | Other child 4 height refused at baseline |
| 176 | C4HGTUNREL_Y0 | Num | 8 | Other child 4 unreliable height at baseline |
| 177 | C4VALIDHGT_Y0 | Num | 8 | Other child 4 height out of range BUT data collector confirmed correct at baseline |
| 178 | C4HAIRDO_Y0 | Num | 8 | Other child 4 inflexible hairdo (1= yes) at baseline |
| 179 | C4BMIPCT95_Y0 | Num | 8 | Other child 4 percent over (or under) the 95th BMI percentile at baseline |
| 180 | C4BMIDIF95_Y0 | Num | 8 | Other child 4 difference in BMI to BMI at 95th from at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 181 | C5AGEMOS_Y0 | Num | 8 | Other child 5 age in months at baseline |
| 182 | C5AGEYRS_Y0 | Num | 8 | Other child 5 age in years at baseline |
| 183 | C5PREG_Y0 | Num | 8 | Other child 5 pregnant at baseline |
| 184 | C5SEX_Y0 | Num | 8 | Other child 5 sex (1=male 2=female) at baseline |
| 185 | C5BMI_Y0 | Num | 8 | Other child 5 BMI at baseline |
| 186 | C5BMIPCTCAT_Y0 | Num | 8 | Other child 5 BMI percentile category 1=UW 2=NW 3=OW 4=OB at baseline |
| 187 | C5BMIZ_Y0 | Num | 8 | Other child 5 BMI z-score at baseline |
| 188 | C5BMIPCT_Y0 | Num | 8 | Other child 5 BMI percentile at baseline |
| 189 | C5HAPCT_Y0 | Num | 8 | Other child 5 height for age percentile at baseline |
| 190 | C5HAZ_Y0 | Num | 8 | Other child 5 height for age z-score at baseline |
| 191 | C5WAPCT_Y0 | Num | 8 | Other child 5 weight for age percentile at baseline |
| 192 | C5WAZ_Y0 | Num | 8 | Other child 5 weight for age z-score at baseline |
| 193 | C5WHPCT_Y0 | Num | 8 | Other child 5 weight for height percentile at baseline |
| 194 | C5WHZ_Y0 | Num | 8 | Other child 5 weight for height z-score at baseline |
| 195 | C5BIVBMI_Y0 | Num | 8 | Other child 5 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at baseline |
| 196 | C5BIVHT_Y0 | Num | 8 | Other child 5 Biological implausible height for age value 0=plausible 1=too low 2=too high at baseline |
| 197 | C5BIVWH_Y0 | Num | 8 | Other child 5 Biological implausible weight for height value 0=plausible 1=too low 2=too high at baseline |
| 198 | C5BIVWT_Y0 | Num | 8 | Other child 5 Biological implausible weight for age value 0=plausible 1=too low 2=too high at baseline |
| 199 | C5WEIGHT_Y0 | Num | 8 | Other child 5 weight (kg) at baseline |
| 200 | C5WGTREFUSE_Y0 | Num | 8 | Other child 5 weight refused at baseline |
| 201 | C5WGTUNREL_Y0 | Num | 8 | Other child 5 unreliable weight at baseline |
| 202 | C5VALIDWGT_Y0 | Num | 8 | Other child 5 weight out of range BUT data collector confirmed correct at baseline |
| 203 | C5HEIGHT_Y0 | Num | 8 | Other child 5 height (cm) at baseline |
| 204 | C5HGTREFUSE_Y0 | Num | 8 | Other child 5 height refused at baseline |
| 205 | C5HGTUNREL_Y0 | Num | 8 | Other child 5 unreliable height at baseline |
| 206 | C5VALIDHGT_Y0 | Num | 8 | Other child 5 height out of range BUT data collector confirmed correct at baseline |
| 207 | C5HAIRDO_Y0 | Num | 8 | Other child 5 inflexible hairdo (1= yes) at baseline |
| 208 | C5BMIPCT95_Y0 | Num | 8 | Other child 5 percent over (or under) the 95th BMI percentile at baseline |
| 209 | C5BMIDIF95_Y0 | Num | 8 | Other child 5 difference in BMI to BMI at 95th from at baseline |
| 210 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 211 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 212 | ANTHRODAYS_Y0 | Num | 8 | Index child weight measurement date at baseline - number of days since randomization |
| 213 | C2WGTDAYS_Y0 | Num | 8 | Other child 2 weight measurement date at baseline - number of days since randomization |

Data Set Name: anthro_y1_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y1 | Num | 8 | Adult 1 age at year 1 |
| 2 | A1PREG_Y1 | Num | 8 | Adult 1 pregnant at year 1 |
| 3 | A1SEX_Y1 | Num | 8 | Adult 1 sex (1=male 2=female) at year 1 |
| 4 | A1BMI_Y1 | Num | 8 | Adult 1 BMI at year 1 |
| 5 | A1BMICAT_Y1 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 6 | A1WEIGHT_Y1 | Num | 8 | Adult 1 weight (kg) at year 1 |
| 7 | A1WGTREFUSE_Y1 | Num | 8 | Adult 1 weight refused at year 1 |
| 8 | A1WGTUNREL_Y1 | Num | 8 | Adult 1 unreliable weight at year 1 |
| 9 | A1VALIDWGT_Y1 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 1 |
| 10 | A1HEIGHT_Y1 | Num | 8 | Adult 1 height (cm) at year 1 |
| 11 | A1HGTREFUSE_Y1 | Num | 8 | Adult 1 height refused at year 1 |
| 12 | A1HGTUNREL_Y1 | Num | 8 | Adult 1 unreliable height at year 1 |
| 13 | A1VALIDHGT_Y1 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 1 |
| 14 | A1HAIRDO_Y1 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 1 |
| 15 | A2AGEYRS_Y1 | Num | 8 | Adult 2 age at year 1 |
| 16 | A2PREG_Y1 | Num | 8 | Adult 2 pregnant at year 1 |
| 17 | A2SEX_Y1 | Num | 8 | Adult 2 sex (1=male 2=female) at year 1 |
| 18 | A2BMI_Y1 | Num | 8 | Adult 2 BMI at year 1 |
| 19 | A2BMICAT_Y1 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 20 | A2WEIGHT_Y1 | Num | 8 | Adult 2 weight (kg) at year 1 |
| 21 | A2WGTREFUSE_Y1 | Num | 8 | Adult 2 weight refused at year 1 |
| 22 | A2WGTUNREL_Y1 | Num | 8 | Adult 2 unreliable weight at year 1 |
| 23 | A2VALIDWGT_Y1 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 1 |
| 24 | A2HEIGHT_Y1 | Num | 8 | Adult 2 height (cm) at year 1 |
| 25 | A2HGTREFUSE_Y1 | Num | 8 | Adult 2 height refused at year 1 |
| 26 | A2HGTUNREL_Y1 | Num | 8 | Adult 2 unreliable height at year 1 |
| 27 | A2VALIDHGT_Y1 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 1 |
| 28 | A2HAIRDO_Y1 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 1 |
| 29 | A3AGEYRS_Y1 | Num | 8 | Adult 3 age at year 1 |
| 30 | A3PREG_Y1 | Num | 8 | Adult 3 pregnant at year 1 |
| 31 | A3SEX_Y1 | Num | 8 | Adult 3 sex (1=male 2=female) at year 1 |
| 32 | A3BMI_Y1 | Num | 8 | Adult 3 BMI at year 1 |
| 33 | A3BMICAT_Y1 | Num | 8 | Adult 3 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 34 | A3WEIGHT_Y1 | Num | 8 | Adult 3 weight (kg) at year 1 |
| 35 | A3WGTREFUSE_Y1 | Num | 8 | Adult 3 weight refused at year 1 |
| 36 | A3WGTUNREL_Y1 | Num | 8 | Adult 3 unreliable weight at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A3VALIDWGT_Y1 | Num | 8 | Adult 3 weight out of range BUT data collector confirmed correct at year 1 |
| 38 | A3HEIGHT_Y1 | Num | 8 | Adult 3 height (cm) at year 1 |
| 39 | A3HGTREFUSE_Y1 | Num | 8 | Adult 3 height refused at year 1 |
| 40 | A3HGTUNREL_Y1 | Num | 8 | Adult 3 unreliable height at year 1 |
| 41 | A3VALIDHGT_Y1 | Num | 8 | Adult 3 height out of range BUT data collector confirmed correct at year 1 |
| 42 | A4AGEYRS_Y1 | Num | 8 | Adult 4 age at year 1 |
| 43 | A4PREG_Y1 | Num | 8 | Adult 4 pregnant at year 1 |
| 44 | A4SEX_Y1 | Num | 8 | Adult 4 sex (1=male 2=female) at year 1 |
| 45 | A4BMI_Y1 | Num | 8 | Adult 4 BMI at year 1 |
| 46 | A4BMICAT_Y1 | Num | 8 | Adult 4 BMI category (1=UW 2=NW 3=OW 4=OB) at year 1 |
| 47 | A4WEIGHT_Y1 | Num | 8 | Adult 4 weight (kg) at year 1 |
| 48 | A4WGTREFUSE_Y1 | Num | 8 | Adult 4 weight refused at year 1 |
| 49 | A4WGTUNREL_Y1 | Num | 8 | Adult 4 unreliable weight at year 1 |
| 50 | A4VALIDWGT_Y1 | Num | 8 | Adult 4 weight out of range BUT data collector confirmed correct at year 1 |
| 51 | A4HEIGHT_Y1 | Num | 8 | Adult 4 height (cm) at year 1 |
| 52 | A4HGTREFUSE_Y1 | Num | 8 | Adult 4 height refused at year 1 |
| 53 | A4HGTUNREL_Y1 | Num | 8 | Adult 4 unreliable height at year 1 |
| 54 | A4VALIDHGT_Y1 | Num | 8 | Adult 4 height out of range BUT data collector confirmed correct at year 1 |
| 55 | WEIGHT_Y1 | Num | 8 | Index child weight (kg) at year 1 |
| 56 | HEIGHT_Y1 | Num | 8 | Index child height (cm) at year 1 |
| 57 | WAIST_Y1 | Num | 8 | Index child waist (cm) at year 1 |
| 58 | TRICEP_Y1 | Num | 8 | Index child triceps skinfold (mm) at year 1 |
| 59 | AGEYRS_Y1 | Num | 8 | Index child age in years at year 1 |
| 60 | AGEMOS_Y1 | Num | 8 | Index child age in months at year 1 |
| 61 | BMIPCTCAT_Y1 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 62 | WHTR_Y1 | Num | 8 | Index child waist to height ratio at year 1 |
| 63 | WWTR_Y1 | Num | 8 | Index child waist to weight ratio at year 1 |
| 64 | HAIRDO_Y1 | Num | 8 | Index child inflexible hairdo (1= yes) at year 1 |
| 65 | HGTREFUSE_Y1 | Num | 8 | Index child height refused at year 1 |
| 66 | HGTUNREL_Y1 | Num | 8 | Index child unreliable height at year 1 |
| 67 | PREG_Y1 | Num | 8 | Index child pregnant at year 1 |
| 68 | SEX_Y1 | Num | 8 | Index child sex (1=male, 2=female) at year 1 |
| 69 | SKINREFUSE_Y1 | Char | 1 | Index child triceps skinfold refused at year 1 |
| 70 | SKINUNREL_Y1 | Char | 1 | Index child unreliable triceps skinfold at year 1 |
| 71 | VALIDHGT_Y1 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 1 |
| 72 | VALIDSKIN_Y1 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 1 |
| 73 | VALIDWGT_Y1 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 1 |
| 74 | VALIDWST_Y1 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 1 |
| 75 | WGTREFUSE_Y1 | Num | 8 | Index child weight refused at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | WGTUNREL_Y1 | Num | 8 | Index child unreliable weight at year 1 |
| 77 | WSTREFUSE_Y1 | Char | 1 | Index child waist refused at year 1 |
| 78 | WSTUNREL_Y1 | Char | 1 | Index child unreliable waist at year 1 |
| 79 | BMIDIF95_Y1 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 1 |
| 80 | BMIPCT_Y1 | Num | 8 | Index child BMI percentile at year 1 |
| 81 | BMIPCT95_Y1 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 1 |
| 82 | BMIZ_Y1 | Num | 8 | Index child BMI z-score at year 1 |
| 83 | HAPCT_Y1 | Num | 8 | Index child height for age percentile at year 1 |
| 84 | WAPCT_Y1 | Num | 8 | Index child weight for age percentile at year 1 |
| 85 | BMI_Y1 | Num | 8 | Index child BMI at year 1 |
| 86 | HAZ_Y1 | Num | 8 | Index child height for age z-score at year 1 |
| 87 | WAZ_Y1 | Num | 8 | Index child weight for age z-score at year 1 |
| 88 | WHPCT_Y1 | Num | 8 | Index child weight for height percentile at year 1 |
| 89 | WHZ_Y1 | Num | 8 | Index child weight for height z-score at year 1 |
| 90 | BIVBMI_Y1 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 91 | BIVHT_Y1 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 92 | BIVWH_Y1 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 93 | BIVWT_Y1 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 94 | C2AGEMOS_Y1 | Num | 8 | Other child 2 age in months at year 1 |
| 95 | C2AGEYRS_Y1 | Num | 8 | Other child 2 age in years at year 1 |
| 96 | C2PREG_Y1 | Num | 8 | Other child 2 pregnant at year 1 |
| 97 | C2SEX_Y1 | Num | 8 | Other child 2 sex (1=male 2=female) at year 1 |
| 98 | C2BMI_Y1 | Num | 8 | Other child 2 BMI at year 1 |
| 99 | C2BMIPCTCAT_Y1 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 100 | C2BMIZ_Y1 | Num | 8 | Other child 2 BMI z-score at year 1 |
| 101 | C2BMIPCT_Y1 | Num | 8 | Other child 2 BMI percentile at year 1 |
| 102 | C2HAPCT_Y1 | Num | 8 | Other child 2 height for age percentile at year 1 |
| 103 | C2HAZ_Y1 | Num | 8 | Other child 2 height for age z-score at year 1 |
| 104 | C2WAPCT_Y1 | Num | 8 | Other child 2 weight for age percentile at year 1 |
| 105 | C2WAZ_Y1 | Num | 8 | Other child 2 weight for age z-score at year 1 |
| 106 | C2WHPCT_Y1 | Num | 8 | Other child 2 weight for height percentile at year 1 |
| 107 | C2WHZ_Y1 | Num | 8 | Other child 2 weight for height z-score at year 1 |
| 108 | C2BIVBMI_Y1 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 109 | C2BIVHT_Y1 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 110 | C2BIVWH_Y1 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 111 | C2BIVWT_Y1 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 112 | C2WEIGHT_Y1 | Num | 8 | Other child 2 weight (kg) at year 1 |
| 113 | C2WGTREFUSE_Y1 | Num | 8 | Other child 2 weight refused at year 1 |
| 114 | C2WGTUNREL_Y1 | Num | 8 | Other child 2 unreliable weight at year 1 |
| 115 | C2VALIDWGT_Y1 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 1 |
| 116 | C2HEIGHT_Y1 | Num | 8 | Other child 2 height (cm) at year 1 |
| 117 | C2HGTREFUSE_Y1 | Num | 8 | Other child 2 height refused at year 1 |
| 118 | C2HGTUNREL_Y1 | Num | 8 | Other child 2 unreliable height at year 1 |
| 119 | C2VALIDHGT_Y1 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 1 |
| 120 | C2HAIRDO_Y1 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 1 |
| 121 | C2BMIPCT95_Y1 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 1 |
| 122 | C2BMIDIF95_Y1 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 1 |
| 123 | C3AGEMOS_Y1 | Num | 8 | Other child 3 age in months at year 1 |
| 124 | C3AGEYRS_Y1 | Num | 8 | Other child 3 age in years at year 1 |
| 125 | C3PREG_Y1 | Num | 8 | Other child 3 pregnant at year 1 |
| 126 | C3SEX_Y1 | Num | 8 | Other child 3 sex (1=male 2=female) at year 1 |
| 127 | C3BMI_Y1 | Num | 8 | Other child 3 BMI at year 1 |
| 128 | C3BMIPCTCAT_Y1 | Num | 8 | Other child 3 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 129 | C3BMIZ_Y1 | Num | 8 | Other child 3 BMI z-score at year 1 |
| 130 | C3BMIPCT_Y1 | Num | 8 | Other child 3 BMI percentile at year 1 |
| 131 | C3HAPCT_Y1 | Num | 8 | Other child 3 height for age percentile at year 1 |
| 132 | C3HAZ_Y1 | Num | 8 | Other child 3 height for age z-score at year 1 |
| 133 | C3WAPCT_Y1 | Num | 8 | Other child 3 weight for age percentile at year 1 |
| 134 | C3WAZ_Y1 | Num | 8 | Other child 3 weight for age z-score at year 1 |
| 135 | C3WHPCT_Y1 | Num | 8 | Other child 3 weight for height percentile at year 1 |
| 136 | C3WHZ_Y1 | Num | 8 | Other child 3 weight for height z-score at year 1 |
| 137 | C3BIVBMI_Y1 | Num | 8 | Other child 3 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 138 | C3BIVHT_Y1 | Num | 8 | Other child 3 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 139 | C3BIVWH_Y1 | Num | 8 | Other child 3 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 140 | C3BIVWT_Y1 | Num | 8 | Other child 3 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 141 | C3WEIGHT_Y1 | Num | 8 | Other child 3 weight (kg) at year 1 |
| 142 | C3WGTREFUSE_Y1 | Num | 8 | Other child 3 weight refused at year 1 |
| 143 | C3WGTUNREL_Y1 | Num | 8 | Other child 3 unreliable weight at year 1 |
| 144 | C3VALIDWGT_Y1 | Num | 8 | Other child 3 weight out of range BUT data collector confirmed correct at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 145 | C3HEIGHT_Y1 | Num | 8 | Other child 3 height (cm) at year 1 |
| 146 | C3HGTREFUSE_Y1 | Num | 8 | Other child 3 height refused at year 1 |
| 147 | C3HGTUNREL_Y1 | Num | 8 | Other child 3 unreliable height at year 1 |
| 148 | C3VALIDHGT_Y1 | Num | 8 | Other child 3 height out of range BUT data collector confirmed correct at year 1 |
| 149 | C3HAIRDO_Y1 | Num | 8 | Other child 3 inflexible hairdo (1= yes) at year 1 |
| 150 | C3BMIPCT95_Y1 | Num | 8 | Other child 3 percent over (or under) the 95th BMI percentile at year 1 |
| 151 | C3BMIDIF95_Y1 | Num | 8 | Other child 3 difference in BMI to BMI at 95th from at year 1 |
| 152 | C4AGEMOS_Y1 | Num | 8 | Other child 4 age in months at year 1 |
| 153 | C4AGEYRS_Y1 | Num | 8 | Other child 4 age in years at year 1 |
| 154 | C4PREG_Y1 | Num | 8 | Other child 4 pregnant at year 1 |
| 155 | C4SEX_Y1 | Num | 8 | Other child 4 sex (1=male 2=female) at year 1 |
| 156 | C4BMI_Y1 | Num | 8 | Other child 4 BMI at year 1 |
| 157 | C4BMIPCTCAT_Y1 | Num | 8 | Other child 4 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 1 |
| 158 | C4BMIZ_Y1 | Num | 8 | Other child 4 BMI z-score at year 1 |
| 159 | C4BMIPCT_Y1 | Num | 8 | Other child 4 BMI percentile at year 1 |
| 160 | C4HAPCT_Y1 | Num | 8 | Other child 4 height for age percentile at year 1 |
| 161 | C4HAZ_Y1 | Num | 8 | Other child 4 height for age z-score at year 1 |
| 162 | C4WAPCT_Y1 | Num | 8 | Other child 4 weight for age percentile at year 1 |
| 163 | C4WAZ_Y1 | Num | 8 | Other child 4 weight for age z-score at year 1 |
| 164 | C4WHPCT_Y1 | Num | 8 | Other child 4 weight for height percentile at year 1 |
| 165 | C4WHZ_Y1 | Num | 8 | Other child 4 weight for height z-score at year 1 |
| 166 | C4BIVBMI_Y1 | Num | 8 | Other child 4 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 167 | C4BIVHT_Y1 | Num | 8 | Other child 4 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 168 | C4BIVWH_Y1 | Num | 8 | Other child 4 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 169 | C4BIVWT_Y1 | Num | 8 | Other child 4 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 170 | C4WEIGHT_Y1 | Num | 8 | Other child 4 weight (kg) at year 1 |
| 171 | C4WGTREFUSE_Y1 | Num | 8 | Other child 4 weight refused at year 1 |
| 172 | C4WGTUNREL_Y1 | Num | 8 | Other child 4 unreliable weight at year 1 |
| 173 | C4VALIDWGT_Y1 | Num | 8 | Other child 4 weight out of range BUT data collector confirmed correct at year 1 |
| 174 | C4HEIGHT_Y1 | Num | 8 | Other child 4 height (cm) at year 1 |
| 175 | C4HGTREFUSE_Y1 | Num | 8 | Other child 4 height refused at year 1 |
| 176 | C4HGTUNREL_Y1 | Num | 8 | Other child 4 unreliable height at year 1 |
| 177 | C4VALIDHGT_Y1 | Num | 8 | Other child 4 height out of range BUT data collector confirmed correct at year 1 |
| 178 | C4HAIRDO_Y1 | Num | 8 | Other child 4 inflexible hairdo (1= yes) at year 1 |
| 179 | C4BMIPCT95_Y1 | Num | 8 | Other child 4 percent over (or under) the 95th BMI percentile at year 1 |
| 180 | C4BMIDIF95_Y1 | Num | 8 | Other child 4 difference in BMI to BMI at 95th from at year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 181 | C5AGEMOS_Y1 | Num | 8 | Other child 5 age in months at year 1 |
| 182 | C5AGEYRS_Y1 | Num | 8 | Other child 5 age in years at year 1 |
| 183 | C5PREG_Y1 | Num | 8 | Other child 5 pregnant at year 1 |
| 184 | C5SEX_Y1 | Num | 8 | Other child 5 sex (1=male 2=female) at year 1 |
| 185 | C5BMI_Y1 | Num | 8 | Other child 5 BMI at year 1 |
| 186 | C5BMIPCTCAT_Y1 | Num | 8 | Other child 5 BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 1 |
| 187 | C5BMIZ_Y1 | Num | 8 | Other child 5 BMI z-score at year 1 |
| 188 | C5BMIPCT_Y1 | Num | 8 | Other child 5 BMI percentile at year 1 |
| 189 | C5HAPCT_Y1 | Num | 8 | Other child 5 height for age percentile at year 1 |
| 190 | C5HAZ_Y1 | Num | 8 | Other child 5 height for age z-score at year 1 |
| 191 | C5WAPCT_Y1 | Num | 8 | Other child 5 weight for age percentile at year 1 |
| 192 | C5WAZ_Y1 | Num | 8 | Other child 5 weight for age z-score at year 1 |
| 193 | C5WHPCT_Y1 | Num | 8 | Other child 5 weight for height percentile at year 1 |
| 194 | C5WHZ_Y1 | Num | 8 | Other child 5 weight for height z-score at year 1 |
| 195 | C5BIVBMI_Y1 | Num | 8 | Other child 5 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 1 |
| 196 | C5BIVHT_Y1 | Num | 8 | Other child 5 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 1 |
| 197 | C5BIVWH_Y1 | Num | 8 | Other child 5 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 1 |
| 198 | C5BIVWT_Y1 | Num | 8 | Other child 5 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 1 |
| 199 | C5WEIGHT_Y1 | Num | 8 | Other child 5 weight (kg) at year 1 |
| 200 | C5WGTREFUSE_Y1 | Num | 8 | Other child 5 weight refused at year 1 |
| 201 | C5WGTUNREL_Y1 | Num | 8 | Other child 5 unreliable weight at year 1 |
| 202 | C5VALIDWGT_Y1 | Num | 8 | Other child 5 weight out of range BUT data collector confirmed correct at year 1 |
| 203 | C5HEIGHT_Y1 | Num | 8 | Other child 5 height (cm) at year 1 |
| 204 | C5HGTREFUSE_Y1 | Num | 8 | Other child 5 height refused at year 1 |
| 205 | C5HGTUNREL_Y1 | Num | 8 | Other child 5 unreliable height at year 1 |
| 206 | C5VALIDHGT_Y1 | Num | 8 | Other child 5 height out of range BUT data collector confirmed correct at year 1 |
| 207 | C5HAIRDO_Y1 | Num | 8 | Other child 5 inflexible hairdo (1= yes) at year 1 |
| 208 | C5BMIPCT95_Y1 | Num | 8 | Other child 5 percent over (or under) the 95th BMI percentile at year 1 |
| 209 | C5BMIDIF95_Y1 | Num | 8 | Other child 5 difference in BMI to BMI at 95th from at year 1 |
| 210 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 211 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 212 | ANTHRODAYS_Y1 | Num | 8 | Index child weight measurement date at year 1 - number of days since randomization |
| 213 | C2WGTDAYS_Y1 | Num | 8 | Other child 2 weight measurement date at year 1 - number of days since randomization |

Data Set Name: anthro_y2_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y2 | Num | 8 | Adult 1 age at year 2 |
| 2 | A1PREG_Y2 | Num | 8 | Adult 1 pregnant at year 2 |
| 3 | A1SEX_Y2 | Num | 8 | Adult 1 sex (1=male 2=female) at year 2 |
| 4 | A1BMI_Y2 | Num | 8 | Adult 1 BMI at year 2 |
| 5 | A1BMICAT_Y2 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 6 | A1WEIGHT_Y2 | Num | 8 | Adult 1 weight (kg) at year 2 |
| 7 | A1WGTREFUSE_Y2 | Num | 8 | Adult 1 weight refused at year 2 |
| 8 | A1WGTUNREL_Y2 | Num | 8 | Adult 1 unreliable weight at year 2 |
| 9 | A1VALIDWGT_Y2 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 2 |
| 10 | A1HEIGHT_Y2 | Num | 8 | Adult 1 height (cm) at year 2 |
| 11 | A1HGTREFUSE_Y2 | Num | 8 | Adult 1 height refused at year 2 |
| 12 | A1HGTUNREL_Y2 | Num | 8 | Adult 1 unreliable height at year 2 |
| 13 | A1VALIDHGT_Y2 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 2 |
| 14 | A1HAIRDO_Y2 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 2 |
| 15 | A2AGEYRS_Y2 | Num | 8 | Adult 2 age at year 2 |
| 16 | A2PREG_Y2 | Num | 8 | Adult 2 pregnant at year 2 |
| 17 | A2SEX_Y2 | Num | 8 | Adult 2 sex (1=male 2=female) at year 2 |
| 18 | A2BMI_Y2 | Num | 8 | Adult 2 BMI at year 2 |
| 19 | A2BMICAT_Y2 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 20 | A2WEIGHT_Y2 | Num | 8 | Adult 2 weight (kg) at year 2 |
| 21 | A2WGTREFUSE_Y2 | Num | 8 | Adult 2 weight refused at year 2 |
| 22 | A2WGTUNREL_Y2 | Num | 8 | Adult 2 unreliable weight at year 2 |
| 23 | A2VALIDWGT_Y2 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 2 |
| 24 | A2HEIGHT_Y2 | Num | 8 | Adult 2 height (cm) at year 2 |
| 25 | A2HGTREFUSE_Y2 | Num | 8 | Adult 2 height refused at year 2 |
| 26 | A2HGTUNREL_Y2 | Num | 8 | Adult 2 unreliable height at year 2 |
| 27 | A2VALIDHGT_Y2 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 2 |
| 28 | A2HAIRDO_Y2 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 2 |
| 29 | A3AGEYRS_Y2 | Num | 8 | Adult 3 age at year 2 |
| 30 | A3PREG_Y2 | Num | 8 | Adult 3 pregnant at year 2 |
| 31 | A3SEX_Y2 | Num | 8 | Adult 3 sex (1=male 2=female) at year 2 |
| 32 | A3BMI_Y2 | Num | 8 | Adult 3 BMI at year 2 |
| 33 | A3BMICAT_Y2 | Num | 8 | Adult 3 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 34 | A3WEIGHT_Y2 | Num | 8 | Adult 3 weight (kg) at year 2 |
| 35 | A3WGTREFUSE_Y2 | Num | 8 | Adult 3 weight refused at year 2 |
| 36 | A3WGTUNREL_Y2 | Num | 8 | Adult 3 unreliable weight at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A3VALIDWGT_Y2 | Num | 8 | Adult 3 weight out of range BUT data collector confirmed correct at year 2 |
| 38 | A3HEIGHT_Y2 | Num | 8 | Adult 3 height (cm) at year 2 |
| 39 | A3HGTREFUSE_Y2 | Num | 8 | Adult 3 height refused at year 2 |
| 40 | A3HGTUNREL_Y2 | Num | 8 | Adult 3 unreliable height at year 2 |
| 41 | A3VALIDHGT_Y2 | Num | 8 | Adult 3 height out of range BUT data collector confirmed correct at year 2 |
| 42 | A4AGEYRS_Y2 | Num | 8 | Adult 4 age at year 2 |
| 43 | A4PREG_Y2 | Num | 8 | Adult 4 pregnant at year 2 |
| 44 | A4SEX_Y2 | Num | 8 | Adult 4 sex (1=male 2=female) at year 2 |
| 45 | A4BMI_Y2 | Num | 8 | Adult 4 BMI at year 2 |
| 46 | A4BMICAT_Y2 | Num | 8 | Adult 4 BMI category (1=UW 2=NW 3=OW 4=OB) at year 2 |
| 47 | A4WEIGHT_Y2 | Num | 8 | Adult 4 weight (kg) at year 2 |
| 48 | A4WGTREFUSE_Y2 | Num | 8 | Adult 4 weight refused at year 2 |
| 49 | A4WGTUNREL_Y2 | Num | 8 | Adult 4 unreliable weight at year 2 |
| 50 | A4VALIDWGT_Y2 | Num | 8 | Adult 4 weight out of range BUT data collector confirmed correct at year 2 |
| 51 | A4HEIGHT_Y2 | Num | 8 | Adult 4 height (cm) at year 2 |
| 52 | A4HGTREFUSE_Y2 | Num | 8 | Adult 4 height refused at year 2 |
| 53 | A4HGTUNREL_Y2 | Num | 8 | Adult 4 unreliable height at year 2 |
| 54 | A4VALIDHGT_Y2 | Num | 8 | Adult 4 height out of range BUT data collector confirmed correct at year 2 |
| 55 | WEIGHT_Y2 | Num | 8 | Index child weight (kg) at year 2 |
| 56 | HEIGHT_Y2 | Num | 8 | Index child height (cm) at year 2 |
| 57 | WAIST_Y2 | Num | 8 | Index child waist (cm) at year 2 |
| 58 | TRICEP_Y2 | Num | 8 | Index child triceps skinfold (mm) at year 2 |
| 59 | AGEYRS_Y2 | Num | 8 | Index child age in years at year 2 |
| 60 | AGEMOS_Y2 | Num | 8 | Index child age in months at year 2 |
| 61 | BMIPCTCAT_Y2 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 62 | WHTR_Y2 | Num | 8 | Index child waist to height ratio at year 2 |
| 63 | WWTR_Y2 | Num | 8 | Index child waist to weight ratio at year 2 |
| 64 | HAIRDO_Y2 | Num | 8 | Index child inflexible hairdo (1= yes) at year 2 |
| 65 | HGTREFUSE_Y2 | Num | 8 | Index child height refused at year 2 |
| 66 | HGTUNREL_Y2 | Num | 8 | Index child unreliable height at year 2 |
| 67 | PREG_Y2 | Num | 8 | Index child pregnant at year 2 |
| 68 | SEX_Y2 | Num | 8 | Index child sex (1=male, 2=female) at year 2 |
| 69 | SKINREFUSE_Y2 | Char | 1 | Index child triceps skinfold refused at year 2 |
| 70 | SKINUNREL_Y2 | Char | 1 | Index child unreliable triceps skinfold at year 2 |
| 71 | VALIDHGT_Y2 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 2 |
| 72 | VALIDSKIN_Y2 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 2 |
| 73 | VALIDWGT_Y2 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 2 |
| 74 | VALIDWST_Y2 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 2 |
| 75 | WGTREFUSE_Y2 | Num | 8 | Index child weight refused at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | WGTUNREL_Y2 | Num | 8 | Index child unreliable weight at year 2 |
| 77 | WSTREFUSE_Y2 | Char | 1 | Index child waist refused at year 2 |
| 78 | WSTUNREL_Y2 | Char | 1 | Index child unreliable waist at year 2 |
| 79 | BMIDIF95_Y2 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 2 |
| 80 | BMIPCT_Y2 | Num | 8 | Index child BMI percentile at year 2 |
| 81 | BMIPCT95_Y2 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 2 |
| 82 | BMIZ_Y2 | Num | 8 | Index child BMI z-score at year 2 |
| 83 | HAPCT_Y2 | Num | 8 | Index child height for age percentile at year 2 |
| 84 | WAPCT_Y2 | Num | 8 | Index child weight for age percentile at year 2 |
| 85 | BMI_Y2 | Num | 8 | Index child BMI at year 2 |
| 86 | HAZ_Y2 | Num | 8 | Index child height for age z-score at year 2 |
| 87 | WAZ_Y2 | Num | 8 | Index child weight for age z-score at year 2 |
| 88 | WHPCT_Y2 | Num | 8 | Index child weight for height percentile at year 2 |
| 89 | WHZ_Y2 | Num | 8 | Index child weight for height z-score at year 2 |
| 90 | BIVBMI_Y2 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 91 | BIVHT_Y2 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 92 | BIVWH_Y2 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 93 | BIVWT_Y2 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 94 | C2AGEMOS_Y2 | Num | 8 | Other child 2 age in months at year 2 |
| 95 | C2AGEYRS_Y2 | Num | 8 | Other child 2 age in years at year 2 |
| 96 | C2PREG_Y2 | Num | 8 | Other child 2 pregnant at year 2 |
| 97 | C2SEX_Y2 | Num | 8 | Other child 2 sex (1=male 2=female) at year 2 |
| 98 | C2BMI_Y2 | Num | 8 | Other child 2 BMI at year 2 |
| 99 | C2BMIPCTCAT_Y2 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 100 | C2BMIZ_Y2 | Num | 8 | Other child 2 BMI z-score at year 2 |
| 101 | C2BMIPCT_Y2 | Num | 8 | Other child 2 BMI percentile at year 2 |
| 102 | C2HAPCT_Y2 | Num | 8 | Other child 2 height for age percentile at year 2 |
| 103 | C2HAZ_Y2 | Num | 8 | Other child 2 height for age z-score at year 2 |
| 104 | C2WAPCT_Y2 | Num | 8 | Other child 2 weight for age percentile at year 2 |
| 105 | C2WAZ_Y2 | Num | 8 | Other child 2 weight for age z-score at year 2 |
| 106 | C2WHPCT_Y2 | Num | 8 | Other child 2 weight for height percentile at year 2 |
| 107 | C2WHZ_Y2 | Num | 8 | Other child 2 weight for height z-score at year 2 |
| 108 | C2BIVBMI_Y2 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 109 | C2BIVHT_Y2 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 110 | C2BIVWH_Y2 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 111 | C2BIVWT_Y2 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 112 | C2WEIGHT_Y2 | Num | 8 | Other child 2 weight (kg) at year 2 |
| 113 | C2WGTREFUSE_Y2 | Num | 8 | Other child 2 weight refused at year 2 |
| 114 | C2WGTUNREL_Y2 | Num | 8 | Other child 2 unreliable weight at year 2 |
| 115 | C2VALIDWGT_Y2 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 2 |
| 116 | C2HEIGHT_Y2 | Num | 8 | Other child 2 height (cm) at year 2 |
| 117 | C2HGTREFUSE_Y2 | Num | 8 | Other child 2 height refused at year 2 |
| 118 | C2HGTUNREL_Y2 | Num | 8 | Other child 2 unreliable height at year 2 |
| 119 | C2VALIDHGT_Y2 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 2 |
| 120 | C2HAIRDO_Y2 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 2 |
| 121 | C2BMIPCT95_Y2 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 2 |
| 122 | C2BMIDIF95_Y2 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 2 |
| 123 | C3AGEMOS_Y2 | Num | 8 | Other child 3 age in months at year 2 |
| 124 | C3AGEYRS_Y2 | Num | 8 | Other child 3 age in years at year 2 |
| 125 | C3PREG_Y2 | Num | 8 | Other child 3 pregnant at year 2 |
| 126 | C3SEX_Y2 | Num | 8 | Other child 3 sex (1=male 2=female) at year 2 |
| 127 | C3BMI_Y2 | Num | 8 | Other child 3 BMI at year 2 |
| 128 | C3BMIPCTCAT_Y2 | Num | 8 | Other child 3 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 129 | C3BMIZ_Y2 | Num | 8 | Other child 3 BMI z-score at year 2 |
| 130 | C3BMIPCT_Y2 | Num | 8 | Other child 3 BMI percentile at year 2 |
| 131 | C3HAPCT_Y2 | Num | 8 | Other child 3 height for age percentile at year 2 |
| 132 | C3HAZ_Y2 | Num | 8 | Other child 3 height for age z-score at year 2 |
| 133 | C3WAPCT_Y2 | Num | 8 | Other child 3 weight for age percentile at year 2 |
| 134 | C3WAZ_Y2 | Num | 8 | Other child 3 weight for age z-score at year 2 |
| 135 | C3WHPCT_Y2 | Num | 8 | Other child 3 weight for height percentile at year 2 |
| 136 | C3WHZ_Y2 | Num | 8 | Other child 3 weight for height z-score at year 2 |
| 137 | C3BIVBMI_Y2 | Num | 8 | Other child 3 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 138 | C3BIVHT_Y2 | Num | 8 | Other child 3 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 139 | C3BIVWH_Y2 | Num | 8 | Other child 3 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 140 | C3BIVWT_Y2 | Num | 8 | Other child 3 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 141 | C3WEIGHT_Y2 | Num | 8 | Other child 3 weight (kg) at year 2 |
| 142 | C3WGTREFUSE_Y2 | Num | 8 | Other child 3 weight refused at year 2 |
| 143 | C3WGTUNREL_Y2 | Num | 8 | Other child 3 unreliable weight at year 2 |
| 144 | C3VALIDWGT_Y2 | Num | 8 | Other child 3 weight out of range BUT data collector confirmed correct at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 145 | C3HEIGHT_Y2 | Num | 8 | Other child 3 height (cm) at year 2 |
| 146 | C3HGTREFUSE_Y2 | Num | 8 | Other child 3 height refused at year 2 |
| 147 | C3HGTUNREL_Y2 | Num | 8 | Other child 3 unreliable height at year 2 |
| 148 | C3VALIDHGT_Y2 | Num | 8 | Other child 3 height out of range BUT data collector confirmed correct at year 2 |
| 149 | C3HAIRDO_Y2 | Num | 8 | Other child 3 inflexible hairdo (1= yes) at year 2 |
| 150 | C3BMIPCT95_Y2 | Num | 8 | Other child 3 percent over (or under) the 95th BMI percentile at year 2 |
| 151 | C3BMIDIF95_Y2 | Num | 8 | Other child 3 difference in BMI to BMI at 95th from at year 2 |
| 152 | C4AGEMOS_Y2 | Num | 8 | Other child 4 age in months at year 2 |
| 153 | C4AGEYRS_Y2 | Num | 8 | Other child 4 age in years at year 2 |
| 154 | C4PREG_Y2 | Num | 8 | Other child 4 pregnant at year 2 |
| 155 | C4SEX_Y2 | Num | 8 | Other child 4 sex (1=male 2=female) at year 2 |
| 156 | C4BMI_Y2 | Num | 8 | Other child 4 BMI at year 2 |
| 157 | C4BMIPCTCAT_Y2 | Num | 8 | Other child 4 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 2 |
| 158 | C4BMIZ_Y2 | Num | 8 | Other child 4 BMI z-score at year 2 |
| 159 | C4BMIPCT_Y2 | Num | 8 | Other child 4 BMI percentile at year 2 |
| 160 | C4HAPCT_Y2 | Num | 8 | Other child 4 height for age percentile at year 2 |
| 161 | C4HAZ_Y2 | Num | 8 | Other child 4 height for age z-score at year 2 |
| 162 | C4WAPCT_Y2 | Num | 8 | Other child 4 weight for age percentile at year 2 |
| 163 | C4WAZ_Y2 | Num | 8 | Other child 4 weight for age z-score at year 2 |
| 164 | C4WHPCT_Y2 | Num | 8 | Other child 4 weight for height percentile at year 2 |
| 165 | C4WHZ_Y2 | Num | 8 | Other child 4 weight for height z-score at year 2 |
| 166 | C4BIVBMI_Y2 | Num | 8 | Other child 4 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 167 | C4BIVHT_Y2 | Num | 8 | Other child 4 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 168 | C4BIVWH_Y2 | Num | 8 | Other child 4 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 169 | C4BIVWT_Y2 | Num | 8 | Other child 4 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 170 | C4WEIGHT_Y2 | Num | 8 | Other child 4 weight (kg) at year 2 |
| 171 | C4WGTREFUSE_Y2 | Num | 8 | Other child 4 weight refused at year 2 |
| 172 | C4WGTUNREL_Y2 | Num | 8 | Other child 4 unreliable weight at year 2 |
| 173 | C4VALIDWGT_Y2 | Num | 8 | Other child 4 weight out of range BUT data collector confirmed correct at year 2 |
| 174 | C4HEIGHT_Y2 | Num | 8 | Other child 4 height (cm) at year 2 |
| 175 | C4HGTREFUSE_Y2 | Num | 8 | Other child 4 height refused at year 2 |
| 176 | C4HGTUNREL_Y2 | Num | 8 | Other child 4 unreliable height at year 2 |
| 177 | C4VALIDHGT_Y2 | Num | 8 | Other child 4 height out of range BUT data collector confirmed correct at year 2 |
| 178 | C4HAIRDO_Y2 | Num | 8 | Other child 4 inflexible hairdo (1= yes) at year 2 |
| 179 | C4BMIPCT95_Y2 | Num | 8 | Other child 4 percent over (or under) the 95th BMI percentile at year 2 |
| 180 | C4BMIDIF95_Y2 | Num | 8 | Other child 4 difference in BMI to BMI at 95th from at year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 181 | C5AGEMOS_Y2 | Num | 8 | Other child 5 age in months at year 2 |
| 182 | C5AGEYRS_Y2 | Num | 8 | Other child 5 age in years at year 2 |
| 183 | C5PREG_Y2 | Num | 8 | Other child 5 pregnant at year 2 |
| 184 | C5SEX_Y2 | Num | 8 | Other child 5 sex (1=male 2=female) at year 2 |
| 185 | C5BMI_Y2 | Num | 8 | Other child 5 BMI at year 2 |
| 186 | C5BMIPCTCAT_Y2 | Num | 8 | Other child 5 BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 2 |
| 187 | C5BMIZ_Y2 | Num | 8 | Other child 5 BMI z-score at year 2 |
| 188 | C5BMIPCT_Y2 | Num | 8 | Other child 5 BMI percentile at year 2 |
| 189 | C5HAPCT_Y2 | Num | 8 | Other child 5 height for age percentile at year 2 |
| 190 | C5HAZ_Y2 | Num | 8 | Other child 5 height for age z-score at year 2 |
| 191 | C5WAPCT_Y2 | Num | 8 | Other child 5 weight for age percentile at year 2 |
| 192 | C5WAZ_Y2 | Num | 8 | Other child 5 weight for age z-score at year 2 |
| 193 | C5WHPCT_Y2 | Num | 8 | Other child 5 weight for height percentile at year 2 |
| 194 | C5WHZ_Y2 | Num | 8 | Other child 5 weight for height z-score at year 2 |
| 195 | C5BIVBMI_Y2 | Num | 8 | Other child 5 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 2 |
| 196 | C5BIVHT_Y2 | Num | 8 | Other child 5 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 2 |
| 197 | C5BIVWH_Y2 | Num | 8 | Other child 5 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 2 |
| 198 | C5BIVWT_Y2 | Num | 8 | Other child 5 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 2 |
| 199 | C5WEIGHT_Y2 | Num | 8 | Other child 5 weight (kg) at year 2 |
| 200 | C5WGTREFUSE_Y2 | Num | 8 | Other child 5 weight refused at year 2 |
| 201 | C5WGTUNREL_Y2 | Num | 8 | Other child 5 unreliable weight at year 2 |
| 202 | C5VALIDWGT_Y2 | Num | 8 | Other child 5 weight out of range BUT data collector confirmed correct at year 2 |
| 203 | C5HEIGHT_Y2 | Num | 8 | Other child 5 height (cm) at year 2 |
| 204 | C5HGTREFUSE_Y2 | Num | 8 | Other child 5 height refused at year 2 |
| 205 | C5HGTUNREL_Y2 | Num | 8 | Other child 5 unreliable height at year 2 |
| 206 | C5VALIDHGT_Y2 | Num | 8 | Other child 5 height out of range BUT data collector confirmed correct at year 2 |
| 207 | C5HAIRDO_Y2 | Num | 8 | Other child 5 inflexible hairdo (1= yes) at year 2 |
| 208 | C5BMIPCT95_Y2 | Num | 8 | Other child 5 percent over (or under) the 95th BMI percentile at year 2 |
| 209 | C5BMIDIF95_Y2 | Num | 8 | Other child 5 difference in BMI to BMI at 95th from at year 2 |
| 210 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 211 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 212 | ANTHRODAYS_Y2 | Num | 8 | Index child weight measurement date at year 2 - number of days since randomization |
| 213 | C2WGTDAYS_Y2 | Num | 8 | Other child 2 weight measurement date at year 2 - number of days since randomization |

Data Set Name: anthro_y3_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | A1AGEYRS_Y3 | Num | 8 | Adult 1 age at year 3 |
| 2 | A1PREG_Y3 | Num | 8 | Adult 1 pregnant at year 3 |
| 3 | A1SEX_Y3 | Num | 8 | Adult 1 sex (1=male 2=female) at year 3 |
| 4 | A1BMI_Y3 | Num | 8 | Adult 1 BMI at year 3 |
| 5 | A1BMICAT_Y3 | Num | 8 | Adult 1 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 6 | A1WEIGHT_Y3 | Num | 8 | Adult 1 weight (kg) at year 3 |
| 7 | A1WGTREFUSE_Y3 | Num | 8 | Adult 1 weight refused at year 3 |
| 8 | A1WGTUNREL_Y3 | Num | 8 | Adult 1 unreliable weight at year 3 |
| 9 | A1VALIDWGT_Y3 | Num | 8 | Adult 1 weight out of range BUT data collector confirmed correct at year 3 |
| 10 | A1HEIGHT_Y3 | Num | 8 | Adult 1 height (cm) at year 3 |
| 11 | A1HGTREFUSE_Y3 | Num | 8 | Adult 1 height refused at year 3 |
| 12 | A1HGTUNREL_Y3 | Num | 8 | Adult 1 unreliable height at year 3 |
| 13 | A1VALIDHGT_Y3 | Num | 8 | Adult 1 height out of range BUT data collector confirmed correct at year 3 |
| 14 | A1HAIRDO_Y3 | Num | 8 | Adult 1 inflexible hairdo (1= yes) at year 3 |
| 15 | A2AGEYRS_Y3 | Num | 8 | Adult 2 age at year 3 |
| 16 | A2PREG_Y3 | Num | 8 | Adult 2 pregnant at year 3 |
| 17 | A2SEX_Y3 | Num | 8 | Adult 2 sex (1=male 2=female) at year 3 |
| 18 | A2BMI_Y3 | Num | 8 | Adult 2 BMI at year 3 |
| 19 | A2BMICAT_Y3 | Num | 8 | Adult 2 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 20 | A2WEIGHT_Y3 | Num | 8 | Adult 2 weight (kg) at year 3 |
| 21 | A2WGTREFUSE_Y3 | Num | 8 | Adult 2 weight refused at year 3 |
| 22 | A2WGTUNREL_Y3 | Num | 8 | Adult 2 unreliable weight at year 3 |
| 23 | A2VALIDWGT_Y3 | Num | 8 | Adult 2 weight out of range BUT data collector confirmed correct at year 3 |
| 24 | A2HEIGHT_Y3 | Num | 8 | Adult 2 height (cm) at year 3 |
| 25 | A2HGTREFUSE_Y3 | Num | 8 | Adult 2 height refused at year 3 |
| 26 | A2HGTUNREL_Y3 | Num | 8 | Adult 2 unreliable height at year 3 |
| 27 | A2VALIDHGT_Y3 | Num | 8 | Adult 2 height out of range BUT data collector confirmed correct at year 3 |
| 28 | A2HAIRDO_Y3 | Num | 8 | Adult 2 inflexible hairdo (1= yes) at year 3 |
| 29 | A3AGEYRS_Y3 | Num | 8 | Adult 3 age at year 3 |
| 30 | A3PREG_Y3 | Num | 8 | Adult 3 pregnant at year 3 |
| 31 | A3SEX_Y3 | Num | 8 | Adult 3 sex (1=male 2=female) at year 3 |
| 32 | A3BMI_Y3 | Num | 8 | Adult 3 BMI at year 3 |
| 33 | A3BMICAT_Y3 | Num | 8 | Adult 3 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 34 | A3WEIGHT_Y3 | Num | 8 | Adult 3 weight (kg) at year 3 |
| 35 | A3WGTREFUSE_Y3 | Num | 8 | Adult 3 weight refused at year 3 |
| 36 | A3WGTUNREL_Y3 | Num | 8 | Adult 3 unreliable weight at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 37 | A3VALIDWGT_Y3 | Num | 8 | Adult 3 weight out of range BUT data collector confirmed correct at year 3 |
| 38 | A3HEIGHT_Y3 | Num | 8 | Adult 3 height (cm) at year 3 |
| 39 | A3HGTREFUSE_Y3 | Num | 8 | Adult 3 height refused at year 3 |
| 40 | A3HGTUNREL_Y3 | Num | 8 | Adult 3 unreliable height at year 3 |
| 41 | A3VALIDHGT_Y3 | Num | 8 | Adult 3 height out of range BUT data collector confirmed correct at year 3 |
| 42 | A4AGEYRS_Y3 | Num | 8 | Adult 4 age at year 3 |
| 43 | A4PREG_Y3 | Num | 8 | Adult 4 pregnant at year 3 |
| 44 | A4SEX_Y3 | Num | 8 | Adult 4 sex (1=male 2=female) at year 3 |
| 45 | A4BMI_Y3 | Num | 8 | Adult 4 BMI at year 3 |
| 46 | A4BMICAT_Y3 | Num | 8 | Adult 4 BMI category (1=UW 2=NW 3=OW 4=OB) at year 3 |
| 47 | A4WEIGHT_Y3 | Num | 8 | Adult 4 weight (kg) at year 3 |
| 48 | A4WGTREFUSE_Y3 | Num | 8 | Adult 4 weight refused at year 3 |
| 49 | A4WGTUNREL_Y3 | Num | 8 | Adult 4 unreliable weight at year 3 |
| 50 | A4VALIDWGT_Y3 | Num | 8 | Adult 4 weight out of range BUT data collector confirmed correct at year 3 |
| 51 | A4HEIGHT_Y3 | Num | 8 | Adult 4 height (cm) at year 3 |
| 52 | A4HGTREFUSE_Y3 | Num | 8 | Adult 4 height refused at year 3 |
| 53 | A4HGTUNREL_Y3 | Num | 8 | Adult 4 unreliable height at year 3 |
| 54 | A4VALIDHGT_Y3 | Num | 8 | Adult 4 height out of range BUT data collector confirmed correct at year 3 |
| 55 | WEIGHT_Y3 | Num | 8 | Index child weight (kg) at year 3 |
| 56 | HEIGHT_Y3 | Num | 8 | Index child height (cm) at year 3 |
| 57 | WAIST_Y3 | Num | 8 | Index child waist (cm) at year 3 |
| 58 | TRICEP_Y3 | Num | 8 | Index child triceps skinfold (mm) at year 3 |
| 59 | AGEYRS_Y3 | Num | 8 | Index child age in years at year 3 |
| 60 | AGEMOS_Y3 | Num | 8 | Index child age in months at year 3 |
| 61 | BMIPCTCAT_Y3 | Num | 8 | Index child BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 62 | WHTR_Y3 | Num | 8 | Index child waist to height ratio at year 3 |
| 63 | WWTR_Y3 | Num | 8 | Index child waist to weight ratio at year 3 |
| 64 | HAIRDO_Y3 | Num | 8 | Index child inflexible hairdo (1= yes) at year 3 |
| 65 | HGTREFUSE_Y3 | Num | 8 | Index child height refused at year 3 |
| 66 | HGTUNREL_Y3 | Num | 8 | Index child unreliable height at year 3 |
| 67 | PREG_Y3 | Num | 8 | Index child pregnant at year 3 |
| 68 | SEX_Y3 | Num | 8 | Index child sex (1=male, 2=female) at year 3 |
| 69 | SKINREFUSE_Y3 | Char | 1 | Index child triceps skinfold refused at year 3 |
| 70 | SKINUNREL_Y3 | Char | 1 | Index child unreliable triceps skinfold at year 3 |
| 71 | VALIDHGT_Y3 | Num | 8 | Index child height out of range BUT data collector confirmed correct at year 3 |
| 72 | VALIDSKIN_Y3 | Num | 8 | Index child triceps out of range BUT data collector confirmed correct at year 3 |
| 73 | VALIDWGT_Y3 | Num | 8 | Index child weight out of range BUT data collector confirmed correct at year 3 |
| 74 | VALIDWST_Y3 | Num | 8 | Index child waist out of range BUT data collector confirmed correct at year 3 |
| 75 | WGTREFUSE_Y3 | Num | 8 | Index child weight refused at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 76 | WGTUNREL_Y3 | Num | 8 | Index child unreliable weight at year 3 |
| 77 | WSTREFUSE_Y3 | Char | 1 | Index child waist refused at year 3 |
| 78 | WSTUNREL_Y3 | Char | 1 | Index child unreliable waist at year 3 |
| 79 | BMIDIF95_Y3 | Num | 8 | Index child difference in BMI to BMI at 95th from at year 3 |
| 80 | BMIPCT_Y3 | Num | 8 | Index child BMI percentile at year 3 |
| 81 | BMIPCT95_Y3 | Num | 8 | Index child percent over (or under) the 95th BMI percentile at year 3 |
| 82 | BMIZ_Y3 | Num | 8 | Index child BMI z-score at year 3 |
| 83 | HAPCT_Y3 | Num | 8 | Index child height for age percentile at year 3 |
| 84 | WAPCT_Y3 | Num | 8 | Index child weight for age percentile at year 3 |
| 85 | BMI_Y3 | Num | 8 | Index child BMI at year 3 |
| 86 | HAZ_Y3 | Num | 8 | Index child height for age z-score at year 3 |
| 87 | WAZ_Y3 | Num | 8 | Index child weight for age z-score at year 3 |
| 88 | WHPCT_Y3 | Num | 8 | Index child weight for height percentile at year 3 |
| 89 | WHZ_Y3 | Num | 8 | Index child weight for height z-score at year 3 |
| 90 | BIVBMI_Y3 | Num | 8 | Index child Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 91 | BIVHT_Y3 | Num | 8 | Index child Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 92 | BIVWH_Y3 | Num | 8 | Index child Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 93 | BIVWT_Y3 | Num | 8 | Index child Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 94 | C2AGEMOS_Y3 | Num | 8 | Other child 2 age in months at year 3 |
| 95 | C2AGEYRS_Y3 | Num | 8 | Other child 2 age in years at year 3 |
| 96 | C2PREG_Y3 | Num | 8 | Other child 2 pregnant at year 3 |
| 97 | C2SEX_Y3 | Num | 8 | Other child 2 sex (1=male 2=female) at year 3 |
| 98 | C2BMI_Y3 | Num | 8 | Other child 2 BMI at year 3 |
| 99 | C2BMIPCTCAT_Y3 | Num | 8 | Other child 2 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 100 | C2BMIZ_Y3 | Num | 8 | Other child 2 BMI z-score at year 3 |
| 101 | C2BMIPCT_Y3 | Num | 8 | Other child 2 BMI percentile at year 3 |
| 102 | C2HAPCT_Y3 | Num | 8 | Other child 2 height for age percentile at year 3 |
| 103 | C2HAZ_Y3 | Num | 8 | Other child 2 height for age z-score at year 3 |
| 104 | C2WAPCT_Y3 | Num | 8 | Other child 2 weight for age percentile at year 3 |
| 105 | C2WAZ_Y3 | Num | 8 | Other child 2 weight for age z-score at year 3 |
| 106 | C2WHPCT_Y3 | Num | 8 | Other child 2 weight for height percentile at year 3 |
| 107 | C2WHZ_Y3 | Num | 8 | Other child 2 weight for height z-score at year 3 |
| 108 | C2BIVBMI_Y3 | Num | 8 | Other child 2 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 109 | C2BIVHT_Y3 | Num | 8 | Other child 2 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 110 | C2BIVWH_Y3 | Num | 8 | Other child 2 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 111 | C2BIVWT_Y3 | Num | 8 | Other child 2 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 112 | C2WEIGHT_Y3 | Num | 8 | Other child 2 weight (kg) at year 3 |
| 113 | C2WGTREFUSE_Y3 | Num | 8 | Other child 2 weight refused at year 3 |
| 114 | C2WGTUNREL_Y3 | Num | 8 | Other child 2 unreliable weight at year 3 |
| 115 | C2VALIDWGT_Y3 | Num | 8 | Other child 2 weight out of range BUT data collector confirmed correct at year 3 |
| 116 | C2HEIGHT_Y3 | Num | 8 | Other child 2 height (cm) at year 3 |
| 117 | C2HGTREFUSE_Y3 | Num | 8 | Other child 2 height refused at year 3 |
| 118 | C2HGTUNREL_Y3 | Num | 8 | Other child 2 unreliable height at year 3 |
| 119 | C2VALIDHGT_Y3 | Num | 8 | Other child 2 height out of range BUT data collector confirmed correct at year 3 |
| 120 | C2HAIRDO_Y3 | Num | 8 | Other child 2 inflexible hairdo (1= yes) at year 3 |
| 121 | C2BMIPCT95_Y3 | Num | 8 | Other child 2 percent over (or under) the 95th BMI percentile at year 3 |
| 122 | C2BMIDIF95_Y3 | Num | 8 | Other child 2 difference in BMI to BMI at 95th from at year 3 |
| 123 | C3AGEMOS_Y3 | Num | 8 | Other child 3 age in months at year 3 |
| 124 | C3AGEYRS_Y3 | Num | 8 | Other child 3 age in years at year 3 |
| 125 | C3PREG_Y3 | Num | 8 | Other child 3 pregnant at year 3 |
| 126 | C3SEX_Y3 | Num | 8 | Other child 3 sex (1=male 2=female) at year 3 |
| 127 | C3BMI_Y3 | Num | 8 | Other child 3 BMI at year 3 |
| 128 | C3BMIPCTCAT_Y3 | Num | 8 | Other child 3 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 129 | C3BMIZ_Y3 | Num | 8 | Other child 3 BMI z-score at year 3 |
| 130 | C3BMIPCT_Y3 | Num | 8 | Other child 3 BMI percentile at year 3 |
| 131 | C3HAPCT_Y3 | Num | 8 | Other child 3 height for age percentile at year 3 |
| 132 | C3HAZ_Y3 | Num | 8 | Other child 3 height for age z-score at year 3 |
| 133 | C3WAPCT_Y3 | Num | 8 | Other child 3 weight for age percentile at year 3 |
| 134 | C3WAZ_Y3 | Num | 8 | Other child 3 weight for age z-score at year 3 |
| 135 | C3WHPCT_Y3 | Num | 8 | Other child 3 weight for height percentile at year 3 |
| 136 | C3WHZ_Y3 | Num | 8 | Other child 3 weight for height z-score at year 3 |
| 137 | C3BIVBMI_Y3 | Num | 8 | Other child 3 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 138 | C3BIVHT_Y3 | Num | 8 | Other child 3 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 139 | C3BIVWH_Y3 | Num | 8 | Other child 3 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 140 | C3BIVWT_Y3 | Num | 8 | Other child 3 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 141 | C3WEIGHT_Y3 | Num | 8 | Other child 3 weight (kg) at year 3 |
| 142 | C3WGTREFUSE_Y3 | Num | 8 | Other child 3 weight refused at year 3 |
| 143 | C3WGTUNREL_Y3 | Num | 8 | Other child 3 unreliable weight at year 3 |
| 144 | C3VALIDWGT_Y3 | Num | 8 | Other child 3 weight out of range BUT data collector confirmed correct at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|---|
| 145 | C3HEIGHT_Y3 | Num | 8 | Other child 3 height (cm) at year 3 |
| 146 | C3HGTREFUSE_Y3 | Num | 8 | Other child 3 height refused at year 3 |
| 147 | C3HGTUNREL_Y3 | Num | 8 | Other child 3 unreliable height at year 3 |
| 148 | C3VALIDHGT_Y3 | Num | 8 | Other child 3 height out of range BUT data collector confirmed correct at year 3 |
| 149 | C3HAIRDO_Y3 | Num | 8 | Other child 3 inflexible hairdo (1= yes) at year 3 |
| 150 | C3BMIPCT95_Y3 | Num | 8 | Other child 3 percent over (or under) the 95th BMI percentile at year 3 |
| 151 | C3BMIDIF95_Y3 | Num | 8 | Other child 3 difference in BMI to BMI at 95th from at year 3 |
| 152 | C4AGEMOS_Y3 | Num | 8 | Other child 4 age in months at year 3 |
| 153 | C4AGEYRS_Y3 | Num | 8 | Other child 4 age in years at year 3 |
| 154 | C4PREG_Y3 | Num | 8 | Other child 4 pregnant at year 3 |
| 155 | C4SEX_Y3 | Num | 8 | Other child 4 sex (1=male 2=female) at year 3 |
| 156 | C4BMI_Y3 | Num | 8 | Other child 4 BMI at year 3 |
| 157 | C4BMIPCTCAT_Y3 | Num | 8 | Other child 4 BMI percentile category 1-UW 2=NW 3=OW 4=OB at year 3 |
| 158 | C4BMIZ_Y3 | Num | 8 | Other child 4 BMI z-score at year 3 |
| 159 | C4BMIPCT_Y3 | Num | 8 | Other child 4 BMI percentile at year 3 |
| 160 | C4HAPCT_Y3 | Num | 8 | Other child 4 height for age percentile at year 3 |
| 161 | C4HAZ_Y3 | Num | 8 | Other child 4 height for age z-score at year 3 |
| 162 | C4WAPCT_Y3 | Num | 8 | Other child 4 weight for age percentile at year 3 |
| 163 | C4WAZ_Y3 | Num | 8 | Other child 4 weight for age z-score at year 3 |
| 164 | C4WHPCT_Y3 | Num | 8 | Other child 4 weight for height percentile at year 3 |
| 165 | C4WHZ_Y3 | Num | 8 | Other child 4 weight for height z-score at year 3 |
| 166 | C4BIVBMI_Y3 | Num | 8 | Other child 4 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 167 | C4BIVHT_Y3 | Num | 8 | Other child 4 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 168 | C4BIVWH_Y3 | Num | 8 | Other child 4 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 169 | C4BIVWT_Y3 | Num | 8 | Other child 4 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 170 | C4WEIGHT_Y3 | Num | 8 | Other child 4 weight (kg) at year 3 |
| 171 | C4WGTREFUSE_Y3 | Num | 8 | Other child 4 weight refused at year 3 |
| 172 | C4WGTUNREL_Y3 | Num | 8 | Other child 4 unreliable weight at year 3 |
| 173 | C4VALIDWGT_Y3 | Num | 8 | Other child 4 weight out of range BUT data collector confirmed correct at year 3 |
| 174 | C4HEIGHT_Y3 | Num | 8 | Other child 4 height (cm) at year 3 |
| 175 | C4HGTREFUSE_Y3 | Num | 8 | Other child 4 height refused at year 3 |
| 176 | C4HGTUNREL_Y3 | Num | 8 | Other child 4 unreliable height at year 3 |
| 177 | C4VALIDHGT_Y3 | Num | 8 | Other child 4 height out of range BUT data collector confirmed correct at year 3 |
| 178 | C4HAIRDO_Y3 | Num | 8 | Other child 4 inflexible hairdo (1= yes) at year 3 |
| 179 | C4BMIPCT95_Y3 | Num | 8 | Other child 4 percent over (or under) the 95th BMI percentile at year 3 |
| 180 | C4BMIDIF95_Y3 | Num | 8 | Other child 4 difference in BMI to BMI at 95th from at year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 181 | C5AGEMOS_Y3 | Num | 8 | Other child 5 age in months at year 3 |
| 182 | C5AGEYRS_Y3 | Num | 8 | Other child 5 age in years at year 3 |
| 183 | C5PREG_Y3 | Num | 8 | Other child 5 pregnant at year 3 |
| 184 | C5SEX_Y3 | Num | 8 | Other child 5 sex (1=male 2=female) at year 3 |
| 185 | C5BMI_Y3 | Num | 8 | Other child 5 BMI at year 3 |
| 186 | C5BMIPCTCAT_Y3 | Num | 8 | Other child 5 BMI percentile category 1=UW 2=NW 3=OW 4=OB at year 3 |
| 187 | C5BMIZ_Y3 | Num | 8 | Other child 5 BMI z-score at year 3 |
| 188 | C5BMIPCT_Y3 | Num | 8 | Other child 5 BMI percentile at year 3 |
| 189 | C5HAPCT_Y3 | Num | 8 | Other child 5 height for age percentile at year 3 |
| 190 | C5HAZ_Y3 | Num | 8 | Other child 5 height for age z-score at year 3 |
| 191 | C5WAPCT_Y3 | Num | 8 | Other child 5 weight for age percentile at year 3 |
| 192 | C5WAZ_Y3 | Num | 8 | Other child 5 weight for age z-score at year 3 |
| 193 | C5WHPCT_Y3 | Num | 8 | Other child 5 weight for height percentile at year 3 |
| 194 | C5WHZ_Y3 | Num | 8 | Other child 5 weight for height z-score at year 3 |
| 195 | C5BIVBMI_Y3 | Num | 8 | Other child 5 Biological implausible BMI for age value 0=plausible 1=too low 2=too high at year 3 |
| 196 | C5BIVHT_Y3 | Num | 8 | Other child 5 Biological implausible height for age value 0=plausible 1=too low 2=too high at year 3 |
| 197 | C5BIVWH_Y3 | Num | 8 | Other child 5 Biological implausible weight for height value 0=plausible 1=too low 2=too high at year 3 |
| 198 | C5BIVWT_Y3 | Num | 8 | Other child 5 Biological implausible weight for age value 0=plausible 1=too low 2=too high at year 3 |
| 199 | C5WEIGHT_Y3 | Num | 8 | Other child 5 weight (kg) at year 3 |
| 200 | C5WGTREFUSE_Y3 | Num | 8 | Other child 5 weight refused at year 3 |
| 201 | C5WGTUNREL_Y3 | Num | 8 | Other child 5 unreliable weight at year 3 |
| 202 | C5VALIDWGT_Y3 | Num | 8 | Other child 5 weight out of range BUT data collector confirmed correct at year 3 |
| 203 | C5HEIGHT_Y3 | Num | 8 | Other child 5 height (cm) at year 3 |
| 204 | C5HGTREFUSE_Y3 | Num | 8 | Other child 5 height refused at year 3 |
| 205 | C5HGTUNREL_Y3 | Num | 8 | Other child 5 unreliable height at year 3 |
| 206 | C5VALIDHGT_Y3 | Num | 8 | Other child 5 height out of range BUT data collector confirmed correct at year 3 |
| 207 | C5HAIRDO_Y3 | Num | 8 | Other child 5 inflexible hairdo (1= yes) at year 3 |
| 208 | C5BMIPCT95_Y3 | Num | 8 | Other child 5 percent over (or under) the 95th BMI percentile at year 3 |
| 209 | C5BMIDIF95_Y3 | Num | 8 | Other child 5 difference in BMI to BMI at 95th from at year 3 |
| 210 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 211 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 212 | ANTHRODAYS_Y3 | Num | 8 | Index child weight measurement date at year 3 - number of days since randomization |
| 213 | C2WGTDAYS_Y3 | Num | 8 | Other child 2 weight measurement date at year 3 - number of days since randomization |

Data Set Name: arm_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------|------|-----|--|
| 1 | ARM | Num | 8 | Treatment arm 0=Control 1=Intervention |
| 2 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 3 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |

Data Set Name: diet_y0_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y0 | Char | 3 | Were all recalls for visit reliable? yes/no at baseline |
| 2 | FRUONLY_Y0 | Num | 8 | Average number of servings of Fruit only (no fried) group at baseline |
| 3 | FRUJUICE_Y0 | Num | 8 | Average number of servings of Fruit juice group at baseline |
| 4 | FRUALL_Y0 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at baseline |
| 5 | FRUFRIED_Y0 | Num | 8 | Average number of servings of Fried fruit group at baseline |
| 6 | VEGGIES_Y0 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at baseline |
| 7 | VEGFRIED_Y0 | Num | 8 | Average number of servings of Fried vegetables group at baseline |
| 8 | VEGSTARCH_Y0 | Num | 8 | Average number of servings of Starchy vegetables group at baseline |
| 9 | GRAIN_Y0 | Num | 8 | Average number of servings of Grains and cereals group at baseline |
| 10 | MEAT_Y0 | Num | 8 | Average number of servings of Meat group at baseline |
| 11 | MEATALT_Y0 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at baseline |
| 12 | MILK_Y0 | Num | 8 | Average number of servings of Milk (all varieties) group at baseline |
| 13 | MILKSWEET_Y0 | Num | 8 | Average number of servings of Sweetened milk group at baseline |
| 14 | CHEESE_Y0 | Num | 8 | Average number of servings of Cheese group at baseline |
| 15 | YOGURT_Y0 | Num | 8 | Average number of servings of Yogurt group at baseline |
| 16 | SSB_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at baseline |
| 17 | SSBJUICE_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at baseline |
| 18 | SSBJUMILK_Y0 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at baseline |
| 19 | ASB_Y0 | Num | 8 | Average number of servings of Artificially sweetened beverages group at baseline |
| 20 | USB_Y0 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at baseline |
| 21 | SNACK_Y0 | Num | 8 | Average number of servings of Savory snacks group at baseline |
| 22 | DESSERT_Y0 | Num | 8 | Average number of servings of Desserts group at baseline |
| 23 | FATS_Y0 | Num | 8 | Average number of servings of Fats and sugars group at baseline |
| 24 | CONDI_Y0 | Num | 8 | Average number of servings of Condiments group at baseline |
| 25 | KCAL_Y0 | Num | 8 | Average Total calories (kcal) at baseline |
| 26 | TOTFAT_Y0 | Num | 8 | Average Total Fat (g) at baseline |
| 27 | TOTCARB_Y0 | Num | 8 | Average Total Carbohydrate (g) at baseline |
| 28 | TOTPROT_Y0 | Num | 8 | Average Total Protein (g) at baseline |
| 29 | CHOLEST_Y0 | Num | 8 | Average Cholesterol (mg) at baseline |
| 30 | SFA_Y0 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 31 | MUFA_Y0 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at baseline |
| 32 | PUFA_Y0 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at baseline |
| 33 | FIBER_Y0 | Num | 8 | Average Total Dietary Fiber (g) at baseline |
| 34 | TFA_Y0 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at baseline |
| 35 | CALCIUM_Y0 | Num | 8 | Average Calcium (mg) at baseline |
| 36 | IRON_Y0 | Num | 8 | Average Iron (mg) at baseline |
| 37 | SODIUM_Y0 | Num | 8 | Average Sodium (mg) at baseline |
| 38 | PCTFAT_Y0 | Num | 8 | Average percent of calories from fat at baseline |
| 39 | PCTPROT_Y0 | Num | 8 | Average percent of calories from protein at baseline |
| 40 | PCTCARB_Y0 | Num | 8 | Average percent of calories from carbohydrates at baseline |
| 41 | NUMRECALLS_Y0 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y0 | Num | 8 | Average Total Grams at baseline |
| 43 | EDENSITY_Y0 | Num | 8 | Average Energy density at baseline |
| 44 | TOTGRAM_FOOD_Y0 | Num | 8 | Average Total Grams from food at baseline |
| 45 | KCAL_FOOD_Y0 | Num | 8 | Average Total calories from food (kcal) at baseline |
| 46 | EDENSITY_FOOD_Y0 | Num | 8 | Average Energy density from food at baseline |
| 47 | NUMDAYS_Y0 | Num | 8 | Number of days between the first and last recall (used in average) at baseline |
| 48 | FLAG_Y0 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at baseline |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y0 | Num | 8 | TOTAL HEI-2010 SCORE AT BASELINE |
| 52 | HEIX10_SODIUM_Y0 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT BASELINE |
| 53 | HEIX11_REFINEDGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT BASELINE |
| 54 | HEIX12_SOFAAS_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT BASELINE |
| 55 | HEIX12_SOFAASB_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT BASELINE |
| 56 | HEIX12_SOFAASC_Y0 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT BASELINE |
| 57 | HEIX1_TOTALVEG_Y0 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT BASELINE |
| 58 | HEIX2_GREEN_AND_BEAN_Y0 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT BASELINE |
| 59 | HEIX3_TOTALFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT BASELINE |
| 60 | HEIX4_WHOLEFRUIT_Y0 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT BASELINE |
| 61 | HEIX5_WHOLEGRAIN_Y0 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT BASELINE |
| 62 | HEIX6_TOTALDAIRY_Y0 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT BASELINE |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 63 | HEIX7_TOTPROT_Y0 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT BASELINE |
| 64 | HEIX8_SEAPLANT_PROT_Y0 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT BASELINE |
| 65 | HEIX9_FATTYACID_Y0 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT BASELINE |
| 66 | HEI_RECALLS_Y0 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT BASELINE |
| 67 | DATA_COLLECTED_NCCVERSION_Y0 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y0 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y0 | Num | 8 | Average Acesulfame Potassium (mg) at baseline |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y0 | Num | 8 | Average Added Sugars (g) at baseline |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y0 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at baseline |
| 72 | ALANINE_Y0 | Num | 8 | Average Alanine (g) at baseline |
| 73 | ALCOHOL_Y0 | Num | 8 | Average Alcohol (g) at baseline |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y0 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 75 | ANIMAL_PROTEIN_Y0 | Num | 8 | Average Animal Protein (g) at baseline |
| 76 | ARGININE_Y0 | Num | 8 | Average Arginine (g) at baseline |
| 77 | ASH_Y0 | Num | 8 | Average Ash (g) at baseline |
| 78 | ASPARTAME_Y0 | Num | 8 | Average Aspartame (mg) at baseline |
| 79 | ASPARTIC_ACID_Y0 | Num | 8 | Average Aspartic Acid (g) at baseline |
| 80 | AVAILABLE_CARBOHYDRATE_Y0 | Num | 8 | Average Available Carbohydrate (g) at baseline |
| 81 | BVA0100_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee at baseline |
| 82 | BVA0200_Y0 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at baseline |
| 83 | BVA0300_Y0 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at baseline |
| 84 | BVA0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at baseline |
| 85 | BVA0500_Y0 | Num | 8 | Average number of servings of Artificially sweetened tea at baseline |
| 86 | BVA0600_Y0 | Num | 8 | Average number of servings of Artificially sweetened water at baseline |
| 87 | BVA0700_Y0 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at baseline |
| 88 | BVE0100_Y0 | Num | 8 | Average number of servings of Beer and Ales at baseline |
| 89 | BVE0200_Y0 | Num | 8 | Average number of servings of Wine at baseline |
| 90 | BVE0300_Y0 | Num | 8 | Average number of servings of Distilled Liquor at baseline |
| 91 | BVE0400_Y0 | Num | 8 | Average number of servings of Cordial and Liqueur at baseline |
| 92 | BVO0100_Y0 | Num | 8 | Average number of servings of Non-alcoholic beer at baseline |
| 93 | BVO0200_Y0 | Num | 8 | Average number of servings of Non-alcoholic light beer at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 94 | BVS0100_Y0 | Num | 8 | Average number of servings of Sweetened coffee at baseline |
| 95 | BVS0200_Y0 | Num | 8 | Average number of servings of Sweetened coffee substitutes at baseline |
| 96 | BVS0300_Y0 | Num | 8 | Average number of servings of Sweetened fruit drinks at baseline |
| 97 | BVS0400_Y0 | Num | 8 | Average number of servings of Sweetened soft drinks at baseline |
| 98 | BVS0500_Y0 | Num | 8 | Average number of servings of Sweetened tea at baseline |
| 99 | BVS0600_Y0 | Num | 8 | Average number of servings of Sweetened water at baseline |
| 100 | BVS0700_Y0 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at baseline |
| 101 | BVU0100_Y0 | Num | 8 | Average number of servings of Unsweetened coffee at baseline |
| 102 | BVU0200_Y0 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at baseline |
| 103 | BVU0300_Y0 | Num | 8 | Average number of servings of Unsweetened soft drinks at baseline |
| 104 | BVU0400_Y0 | Num | 8 | Average number of servings of Unsweetened tea at baseline |
| 105 | BVU0500_Y0 | Num | 8 | Average number of servings of Water at baseline |
| 106 | BVU0600_Y0 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at baseline |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y0 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at baseline |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y0 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at baseline |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y0 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at baseline |
| 110 | BETA_TOCOPHEROL_Y0 | Num | 8 | Average Beta-Tocopherol (mg) at baseline |
| 111 | BETAINE_Y0 | Num | 8 | Average Betaine (mg) at baseline |
| 112 | BIOCHANIN_A_Y0 | Num | 8 | Average Biochanin A (mg) at baseline |
| 113 | CLA_CIS_9_TRANS_11_Y0 | Num | 8 | Average CLA cis-9, trans-11 (g) at baseline |
| 114 | CLA_TRANS_10_CIS_12_Y0 | Num | 8 | Average CLA trans-10, cis-12 (g) at baseline |
| 115 | CAFFEINE_Y0 | Num | 8 | Average Caffeine (mg) at baseline |
| 116 | CHOLESTEROL_TO_SATFATACID_Y0 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at baseline |
| 117 | CHOLINE_Y0 | Num | 8 | Average Choline (mg) at baseline |
| 118 | COPPER_Y0 | Num | 8 | Average Copper (mg) at baseline |
| 119 | COUMESTROL_Y0 | Num | 8 | Average Coumestrol (mg) at baseline |
| 120 | CYSTINE_Y0 | Num | 8 | Average Cystine (g) at baseline |
| 121 | DCF0100_Y0 | Num | 8 | Average number of servings of Cheese - Whole at baseline |
| 122 | DCL0100_Y0 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at baseline |
| 123 | DCN0100_Y0 | Num | 8 | Average number of servings of Cheese - Non-dairy at baseline |
| 124 | DCR0100_Y0 | Num | 8 | Average number of servings of Cheese - Reduced fat at baseline |
| 125 | DMF0100_Y0 | Num | 8 | Average number of servings of Milk - whole at baseline |
| 126 | DMF0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 127 | DML0100_Y0 | Num | 8 | Average number of servings of Milk - low fat and fat free at baseline |
| 128 | DML0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at baseline |
| 129 | DML0300_Y0 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 130 | DML0400_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder with non-fat dry milk at baseline |
| 131 | DMN0100_Y0 | Num | 8 | Average number of servings of Milk - nondairy at baseline |
| 132 | DMR0100_Y0 | Num | 8 | Average number of servings of Milk - reduced fat at baseline |
| 133 | DMR0200_Y0 | Num | 8 | Average number of servings of Ready to drink flavored milk - reduced fat at baseline |
| 134 | DOT0100_Y0 | Num | 8 | Average number of servings of frozen dairy dessert at baseline |
| 135 | DOT0200_Y0 | Num | 8 | Average number of servings of frozen nondairy dessert at baseline |
| 136 | DOT0300_Y0 | Num | 8 | Average number of servings of pudding and other dairy dessert at baseline |
| 137 | DOT0400_Y0 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at baseline |
| 138 | DOT0500_Y0 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at baseline |
| 139 | DOT0600_Y0 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at baseline |
| 140 | DOT0700_Y0 | Num | 8 | Average number of servings of Infant Formula at baseline |
| 141 | DOT0800_Y0 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at baseline |
| 142 | DYF0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at baseline |
| 143 | DYF0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at baseline |
| 144 | DYL0100_Y0 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at baseline |
| 145 | DYL0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at baseline |
| 146 | DYN0100_Y0 | Num | 8 | Average number of servings of Yogurt - Nondairy at baseline |
| 147 | DYR0100_Y0 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at baseline |
| 148 | DYR0200_Y0 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at baseline |
| 149 | DAIDZEIN_Y0 | Num | 8 | Average Daidzein (mg) at baseline |
| 150 | DELTA_TOCOPHEROL_Y0 | Num | 8 | Average Delta-Tocopherol (mg) at baseline |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y0 | Num | 8 | Average Dietary Folate Equivalents (mcg) at baseline |
| 152 | ERYTHRITOL_Y0 | Num | 8 | Average Erythritol (g) at baseline |
| 153 | FAF0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – regular at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 154 | FAR0100_Y0 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at baseline |
| 155 | FCF0100_Y0 | Num | 8 | Average number of servings of cream at baseline |
| 156 | FCL0100_Y0 | Num | 8 | Average number of servings of cream - low fat and fat free at baseline |
| 157 | FCN0100_Y0 | Num | 8 | Average number of servings of cream - nondairy at baseline |
| 158 | FCR0100_Y0 | Num | 8 | Average number of servings of cream - reduced fat at baseline |
| 159 | FDFO100_Y0 | Num | 8 | Average number of servings of salad dressing – regular at baseline |
| 160 | FDR0100_Y0 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at baseline |
| 161 | FMC0100_Y0 | Num | 8 | Average number of servings of vegetable-based savory snack at baseline |
| 162 | FMC0200_Y0 | Num | 8 | Average number of servings of meat-based savory snack at baseline |
| 163 | FMF0100_Y0 | Num | 8 | Average number of servings of Margarine - regular at baseline |
| 164 | FMR0100_Y0 | Num | 8 | Average number of servings of Margarine - reduced fat at baseline |
| 165 | FOF0100_Y0 | Num | 8 | Average number of servings of Oil at baseline |
| 166 | FRU0100_Y0 | Num | 8 | Average number of servings of citrus juice at baseline |
| 167 | FRU0200_Y0 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at baseline |
| 168 | FRU0300_Y0 | Num | 8 | Average number of servings of citrus fruit at baseline |
| 169 | FRU0400_Y0 | Num | 8 | Average number of servings of fruit excluding citrus fruit at baseline |
| 170 | FRU0500_Y0 | Num | 8 | Average number of servings of avocado and similar at baseline |
| 171 | FRU0600_Y0 | Num | 8 | Average number of servings of Fried fruits at baseline |
| 172 | FRU0700_Y0 | Num | 8 | Average number of servings of fruit-based savory snack at baseline |
| 173 | FSF0100_Y0 | Num | 8 | Average number of servings of Shortening at baseline |
| 174 | FORMONONETIN_Y0 | Num | 8 | Average Formononetin (mg) at baseline |
| 175 | FRUCTOSE_Y0 | Num | 8 | Average number of servings of Fructose (g) at baseline |
| 176 | GRR0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at baseline |
| 177 | GRR0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at baseline |
| 178 | GRR0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at baseline |
| 179 | GRR0400_Y0 | Num | 8 | Average number of servings of crackers – refined grain at baseline |
| 180 | GRR0500_Y0 | Num | 8 | Average number of servings of pasta – refined grain at baseline |
| 181 | GRR0600_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at baseline |
| 182 | GRR0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at baseline |
| 183 | GRR0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at baseline |

| Num | Variable | Type | Len | Label |
|-----|------------|------|-----|---|
| 184 | GRR0900_Y0 | Num | 8 | Average number of servings of snack chips – refined grain at baseline |
| 185 | GRR1000_Y0 | Num | 8 | Average number of servings of snack bars – refined grain at baseline |
| 186 | GRR1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at baseline |
| 187 | GRS0100_Y0 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at baseline |
| 188 | GRS0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at baseline |
| 189 | GRS0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at baseline |
| 190 | GRS0400_Y0 | Num | 8 | Average number of servings of crackers – some whole grain at baseline |
| 191 | GRS0500_Y0 | Num | 8 | Average number of servings of pasta – some whole grain at baseline |
| 192 | GRS0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – some whole grain at baseline |
| 193 | GRS0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at baseline |
| 194 | GRS0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at baseline |
| 195 | GRS0900_Y0 | Num | 8 | Average number of servings of snack chips – some whole grain at baseline |
| 196 | GRS1000_Y0 | Num | 8 | Average number of servings of snack bars – some whole grain at baseline |
| 197 | GRS1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at baseline |
| 198 | GRW0100_Y0 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at baseline |
| 199 | GRW0200_Y0 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at baseline |
| 200 | GRW0300_Y0 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at baseline |
| 201 | GRW0400_Y0 | Num | 8 | Average number of servings of crackers – whole grain at baseline |
| 202 | GRW0500_Y0 | Num | 8 | Average number of servings of pasta – whole grain at baseline |
| 203 | GRW0600_Y0 | Num | 8 | Average number of servings of ready-to-eat ceral (not presweetened) – whole grain at baseline |
| 204 | GRW0700_Y0 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at baseline |
| 205 | GRW0800_Y0 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at baseline |
| 206 | GRW0900_Y0 | Num | 8 | Average number of servings of snack chips – whole grain at baseline |
| 207 | GRW1000_Y0 | Num | 8 | Average number of servings of snack bars – whole grain at baseline |
| 208 | GRW1100_Y0 | Num | 8 | Average number of servings of popcorn at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|--|
| 209 | GRW1200_Y0 | Num | 8 | Average number of servings of flavored popcorn at baseline |
| 210 | GRW1300_Y0 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at baseline |
| 211 | GALACTOSE_Y0 | Num | 8 | Average Galactose (g) at baseline |
| 212 | GAMMA_TOCOPHEROL_Y0 | Num | 8 | Average Gamma-Tocopherol (mg) at baseline |
| 213 | GENISTEIN_Y0 | Num | 8 | Average Genistein (mg) at baseline |
| 214 | GLUCOSE_Y0 | Num | 8 | Average Glucose (g) at baseline |
| 215 | GLUTAMIC_ACID_Y0 | Num | 8 | Average Glutamic Acid (g) at baseline |
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y0 | Num | 8 | Average Glycemic Index (bread reference) at baseline |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Index (glucose reference) at baseline |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y0 | Num | 8 | Average Glycemic Load (bread reference) at baseline |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y0 | Num | 8 | Average Glycemic Load (glucose reference) at baseline |
| 220 | GLYCINE_Y0 | Num | 8 | Average Glycine (g) at baseline |
| 221 | GLYCITEIN_Y0 | Num | 8 | Average Glycitein (mg) at baseline |
| 222 | HISTIDINE_Y0 | Num | 8 | Average Histidine (g) at baseline |
| 223 | INOSITOL_Y0 | Num | 8 | Average Inositol (g) at baseline |
| 224 | INSOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Insoluble Dietary Fiber (g) at baseline |
| 225 | ISOLEUCINE_Y0 | Num | 8 | Average Isoleucine (g) at baseline |
| 226 | ISOMALT_Y0 | Num | 8 | Average Isomalt (g) at baseline |
| 227 | LACTITOL_Y0 | Num | 8 | Average Lactitol (g) at baseline |
| 228 | LACTOSE_Y0 | Num | 8 | Average Lactose (g) at baseline |
| 229 | LEUCINE_Y0 | Num | 8 | Average Leucine (g) at baseline |
| 230 | LUTEIN_ZEAXANTHIN_Y0 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at baseline |
| 231 | LYCOPENE_Y0 | Num | 8 | Average Lycopene (mcg) at baseline |
| 232 | LYSINE_Y0 | Num | 8 | Average Lysine (g) at baseline |
| 233 | MCF0100_Y0 | Num | 8 | Average number of servings of cold cuts and sausage at baseline |
| 234 | MCF0200_Y0 | Num | 8 | Average number of servings of cured pork at baseline |
| 235 | MCL0100_Y0 | Num | 8 | Average number of servings of lean cold cuts and sausage at baseline |
| 236 | MCL0200_Y0 | Num | 8 | Average number of servings of lean cured pork at baseline |
| 237 | MFF0100_Y0 | Num | 8 | Average number of servings of fish – fresh and smoked at baseline |
| 238 | MFF0200_Y0 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at baseline |
| 239 | MFL0100_Y0 | Num | 8 | Average number of servings of lean fish fresh and smoked at baseline |
| 240 | MOF0100_Y0 | Num | 8 | Average number of servings of organ meats at baseline |
| 241 | MOF0200_Y0 | Num | 8 | Average number of servings of baby food meat mixtures at baseline |
| 242 | MOF0300_Y0 | Num | 8 | Average number of servings of eggs at baseline |
| 243 | MOF0400_Y0 | Num | 8 | Average number of servings of egg substitute at baseline |
| 244 | MOF0500_Y0 | Num | 8 | Average number of servings of nuts and seeds at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 245 | MOF0600_Y0 | Num | 8 | Average number of servings of nuts and seed butters at baseline |
| 246 | MOF0700_Y0 | Num | 8 | Average number of servings of meat alternatives at baseline |
| 247 | MPF0100_Y0 | Num | 8 | Average number of servings of poultry at baseline |
| 248 | MPF0200_Y0 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at baseline |
| 249 | MPL0100_Y0 | Num | 8 | Average number of servings of lean poultry at baseline |
| 250 | MRF0100_Y0 | Num | 8 | Average number of servings of beef at baseline |
| 251 | MRF0200_Y0 | Num | 8 | Average number of servings of veal at baseline |
| 252 | MRF0300_Y0 | Num | 8 | Average number of servings of lamb at baseline |
| 253 | MRF0400_Y0 | Num | 8 | Average number of servings of fresh pork at baseline |
| 254 | MRF0500_Y0 | Num | 8 | Average number of servings of game at baseline |
| 255 | MRL0100_Y0 | Num | 8 | Average number of servings of lean beef at baseline |
| 256 | MRL0200_Y0 | Num | 8 | Average number of servings of lean veal at baseline |
| 257 | MRL0300_Y0 | Num | 8 | Average number of servings of lean lamb at baseline |
| 258 | MRL0400_Y0 | Num | 8 | Average number of servings of lean fresh pork at baseline |
| 259 | MSC0100_Y0 | Num | 8 | Average number of servings of gravy – regular at baseline |
| 260 | MSC0200_Y0 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at baseline |
| 261 | MSC0300_Y0 | Num | 8 | Average number of servings of sauces and condiments – regular at baseline |
| 262 | MSC0400_Y0 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at baseline |
| 263 | MSC0500_Y0 | Num | 8 | Average number of servings of pickled foods at baseline |
| 264 | MSC0600_Y0 | Num | 8 | Average number of servings of miscellaneous dessert at baseline |
| 265 | MSC0700_Y0 | Num | 8 | Average number of servings of non-grain flour and similar at baseline |
| 266 | MSC0800_Y0 | Num | 8 | Average number of servings of soup broth at baseline |
| 267 | MSC0900_Y0 | Num | 8 | Average number of servings of baby food dessert at baseline |
| 268 | MSC1000_Y0 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at baseline |
| 269 | MSC1100_Y0 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 270 | MSC1200_Y0 | Num | 8 | Average number of servings of sugar substitute at baseline |
| 271 | MSF0100_Y0 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at baseline |
| 272 | MSL0100_Y0 | Num | 8 | Average number of servings of shellfish at baseline |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y0 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at baseline |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y0 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at baseline |
| 275 | MUFA_18_1_OLEIC_ACID_Y0 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at baseline |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y0 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at baseline |
| 277 | MUFA_22_1_ERUCIC_ACID_Y0 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 278 | MAGNESIUM_Y0 | Num | 8 | Average Magnesium (mg) at baseline |
| 279 | MALTITOL_Y0 | Num | 8 | Average Maltitol (g) at baseline |
| 280 | MALTOSE_Y0 | Num | 8 | Average Maltose (g) at baseline |
| 281 | MANGANESE_Y0 | Num | 8 | Average Manganese (mg) at baseline |
| 282 | MANNITOL_Y0 | Num | 8 | Average Mannitol (g) at baseline |
| 283 | METHIONINE_Y0 | Num | 8 | Average Methionine (g) at baseline |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at baseline |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y0 | Num | 8 | Average Natural Folate (food folate) (mcg) at baseline |
| 286 | NIACIN_EQUIVALENTS_Y0 | Num | 8 | Average Niacin Equivalents (mg) at baseline |
| 287 | NIACIN_VITAMIN_B3_Y0 | Num | 8 | Average Niacin (vitamin B3) (mg) at baseline |
| 288 | NITROGEN_Y0 | Num | 8 | Average Nitrogen (g) at baseline |
| 289 | OMEGA_3_FATTY_ACIDS_Y0 | Num | 8 | Average Omega-3 Fatty Acids (g) at baseline |
| 290 | OXALIC_ACID_Y0 | Num | 8 | Average Oxalic Acid (mg) at baseline |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y0 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at baseline |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y0 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at baseline |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y0 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at baseline |
| 294 | PUFA_18_4_PARINARIC_ACID_Y0 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at baseline |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y0 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at baseline |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at baseline |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y0 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at baseline |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y0 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at baseline |
| 299 | PANTOTHENIC_ACID_Y0 | Num | 8 | Average Pantothenic Acid (mg) at baseline |
| 300 | PECTINS_Y0 | Num | 8 | Average Pectins (g) at baseline |
| 301 | PHENYLALANINE_Y0 | Num | 8 | Average Phenylalanine (g) at baseline |
| 302 | PHOSPHORUS_Y0 | Num | 8 | Average Phosphorus (mg) at baseline |
| 303 | PHYTIC_ACID_Y0 | Num | 8 | Average Phytic Acid (mg) at baseline |
| 304 | PINITOL_Y0 | Num | 8 | Average Pinitol (g) at baseline |
| 305 | POLYUNSATURATED_TO_SATFAT_Y0 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at baseline |
| 306 | POTASSIUM_Y0 | Num | 8 | Average Potassium (mg) at baseline |
| 307 | PROLINE_Y0 | Num | 8 | Average Proline (g) at baseline |
| 308 | REFINED_GRAINS_Y0 | Num | 8 | Average Refined Grains (ounce equivalents) at baseline |
| 309 | RETINOL_Y0 | Num | 8 | Average Retinol (mcg) at baseline |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y0 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at baseline |
| 311 | SFA_10_0_CAPRIC_ACID_Y0 | Num | 8 | Average SFA 10:0 (capric acid) (g) at baseline |
| 312 | SFA_12_0_LAURIC_ACID_Y0 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at baseline |
| 313 | SFA_14_0_MYRISTIC_ACID_Y0 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at baseline |
| 314 | SFA_16_0_PALMITIC_ACID_Y0 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 315 | SFA_17_0_MARGARIC_ACID_Y0 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at baseline |
| 316 | SFA_18_0_STEARIC_ACID_Y0 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at baseline |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y0 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at baseline |
| 318 | SFA_22_0_BEHENIC_ACID_Y0 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at baseline |
| 319 | SFA_4_0_BUTYRIC_ACID_Y0 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at baseline |
| 320 | SFA_6_0_CAPROIC_ACID_Y0 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at baseline |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y0 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at baseline |
| 322 | SWT0100_Y0 | Num | 8 | Average number of servings of Chocolate candy at baseline |
| 323 | SWT0200_Y0 | Num | 8 | Average number of servings of Non-chocolate candy at baseline |
| 324 | SWT0300_Y0 | Num | 8 | Average number of servings of frosting or glaze at baseline |
| 325 | SWT0400_Y0 | Num | 8 | Average number of servings of Sugar at baseline |
| 326 | SWT0500_Y0 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at baseline |
| 327 | SWT0600_Y0 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at baseline |
| 328 | SWT0700_Y0 | Num | 8 | Average number of servings of Sauces, sweet - regular at baseline |
| 329 | SWT0800_Y0 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at baseline |
| 330 | SACCHARIN_Y0 | Num | 8 | Average Saccharin (mg) at baseline |
| 331 | SELENIUM_Y0 | Num | 8 | Average Selenium (mcg) at baseline |
| 332 | SERINE_Y0 | Num | 8 | Average Serine (g) at baseline |
| 333 | SOLID_FATS_Y0 | Num | 8 | Average Solid Fats (g) at baseline |
| 334 | SOLUBLE_DIETARY_FIBER_Y0 | Num | 8 | Average Soluble Dietary Fiber (g) at baseline |
| 335 | SORBITOL_Y0 | Num | 8 | Average Sorbitol (g) at baseline |
| 336 | STARCH_Y0 | Num | 8 | Average Starch (g) at baseline |
| 337 | SUCRALOSE_Y0 | Num | 8 | Average Sucralose (mg) at baseline |
| 338 | SUCROSE_POLYESTER_Y0 | Num | 8 | Average Sucrose Polyester (g) at baseline |
| 339 | SUCROSE_Y0 | Num | 8 | Average Sucrose (g) at baseline |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at baseline) |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y0 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at baseline |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y0 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at baseline |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y0 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at baseline |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y0 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at baseline |
| 345 | TAGATOSE_Y0 | Num | 8 | Average Tagatose (mg) at baseline |
| 346 | THIAMIN_VITAMIN_B1_Y0 | Num | 8 | Average Thiamin (vitamin B1) (mg) at baseline |
| 347 | THREONINE_Y0 | Num | 8 | Average Threonine (g) at baseline |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y0 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at baseline |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y0 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at baseline |

| Num | Variable | Type | Len | Label |
|-----|-----------------------------|------|-----|---|
| 350 | TOTAL_FOLATE_Y0 | Num | 8 | Average Total Folate (mcg) at baseline |
| 351 | TOTAL_GRAINS_Y0 | Num | 8 | Average Total Grains (ounce equivalents) at baseline |
| 352 | TOTAL_SUGARS_Y0 | Num | 8 | Average Total Sugars (g) at baseline |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y0 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at baseline |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalents) (mcg) at baseline |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y0 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalents) (mcg) at baseline |
| 356 | TRYPTOPHAN_Y0 | Num | 8 | Average Tryptophan (g) at baseline |
| 357 | TYROSINE_Y0 | Num | 8 | Average Tyrosine (g) at baseline |
| 358 | VEG0100_Y0 | Num | 8 | Average number of servings of dark-green vegetables at baseline |
| 359 | VEG0200_Y0 | Num | 8 | Average number of servings of deep-yellow vegetables at baseline |
| 360 | VEG0300_Y0 | Num | 8 | Average number of servings of tomato at baseline |
| 361 | VEG0400_Y0 | Num | 8 | Average number of servings of White potatoes at baseline |
| 362 | VEG0450_Y0 | Num | 8 | Average number of servings of other starchy vegetables at baseline |
| 363 | VEG0500_Y0 | Num | 8 | Average number of servings of vegetable juice at baseline |
| 364 | VEG0600_Y0 | Num | 8 | Average number of servings of other vegetables at baseline |
| 365 | VEG0700_Y0 | Num | 8 | Average number of servings of legumes at baseline |
| 366 | VEG0800_Y0 | Num | 8 | Average number of servings of fried potatoes at baseline |
| 367 | VEG0900_Y0 | Num | 8 | Average number of servings of fried vegetables at baseline |
| 368 | VALINE_Y0 | Num | 8 | Average Valine (g) at baseline |
| 369 | VEGETABLE_PROTEIN_Y0 | Num | 8 | Average Vegetable Protein (g) at baseline |
| 370 | VITAMIN_B12_Y0 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at baseline |
| 371 | VITAMIN_B6_Y0 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at baseline |
| 372 | VITAMIN_C_Y0 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at baseline |
| 373 | VITAMIN_D2_Y0 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at baseline |
| 374 | VITAMIN_D3_Y0 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at baseline |
| 375 | VITAMIN_D_Y0 | Num | 8 | Average Vitamin D (calciferol) (mcg) at baseline |
| 376 | VITAMIN_E_Y0 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at baseline |
| 377 | VITAMIN_K_Y0 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at baseline |
| 378 | WATER_Y0 | Num | 8 | Average Water (g) at baseline |
| 379 | WHOLE_GRAINS_Y0 | Num | 8 | Average Whole Grains (ounce equivalents) at baseline |
| 380 | XYLITOL_Y0 | Num | 8 | Average Xylitol (g) at baseline |
| 381 | ZINC_Y0 | Num | 8 | Average Zinc (mg) at baseline |
| 382 | CALORIES_FROM_ALCOHOL_Y0 | Num | 8 | Average % Calories from Alcohol at baseline |
| 383 | CALORIES_FROM_MUFA_Y0 | Num | 8 | Average % Calories from MUFA at baseline |
| 384 | CALORIES_FROM_PUFA_Y0 | Num | 8 | Average % Calories from PUFA at baseline |
| 385 | CALORIES_FROM_SFA_Y0 | Num | 8 | Average % Calories from SFA at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------------|------|-----|--|
| 386 | METHYLHISTIDINE_Y0 | Num | 8 | Average 3-Methylhistidine (mg) at baseline |

Data Set Name: diet_y1_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y1 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 1 |
| 2 | FRUONLY_Y1 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 1 |
| 3 | FRUJUICE_Y1 | Num | 8 | Average number of servings of Fruit juice group at Year 1 |
| 4 | FRUALL_Y1 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 1 |
| 5 | FRUFRIED_Y1 | Num | 8 | Average number of servings of Fried fruit group at Year 1 |
| 6 | VEGGIES_Y1 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 1 |
| 7 | VEGFRIED_Y1 | Num | 8 | Average number of servings of Fried vegetables group at Year 1 |
| 8 | VEGSTARCH_Y1 | Num | 8 | Average number of servings of Starchy vegetables group at Year 1 |
| 9 | GRAIN_Y1 | Num | 8 | Average number of servings of Grains and cereals group at Year 1 |
| 10 | MEAT_Y1 | Num | 8 | Average number of servings of Meat group at Year 1 |
| 11 | MEATALT_Y1 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 1 |
| 12 | MILK_Y1 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 1 |
| 13 | MILKSWEET_Y1 | Num | 8 | Average number of servings of Sweetened milk group at Year 1 |
| 14 | CHEESE_Y1 | Num | 8 | Average number of servings of Cheese group at Year 1 |
| 15 | YOGURT_Y1 | Num | 8 | Average number of servings of Yogurt group at Year 1 |
| 16 | SSB_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 1 |
| 17 | SSBJUICE_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 1 |
| 18 | SSBJUMILK_Y1 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 1 |
| 19 | ASB_Y1 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 1 |
| 20 | USB_Y1 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 1 |
| 21 | SNACK_Y1 | Num | 8 | Average number of servings of Savory snacks group at Year 1 |
| 22 | DESSERT_Y1 | Num | 8 | Average number of servings of Desserts group at Year 1 |
| 23 | FATS_Y1 | Num | 8 | Average number of servings of Fats and sugars group at Year 1 |
| 24 | CONDI_Y1 | Num | 8 | Average number of servings of Condiments group at Year 1 |
| 25 | KCAL_Y1 | Num | 8 | Average Total calories (kcal) at Year 1 |
| 26 | TOTFAT_Y1 | Num | 8 | Average Total Fat (g) at Year 1 |
| 27 | TOTCARB_Y1 | Num | 8 | Average Total Carbohydrate (g) at Year 1 |
| 28 | TOTPROT_Y1 | Num | 8 | Average Total Protein (g) at Year 1 |
| 29 | CHOLEST_Y1 | Num | 8 | Average Cholesterol (mg) at Year 1 |
| 30 | SFA_Y1 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 1 |
| 31 | MUFA_Y1 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y1 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 1 |
| 33 | FIBER_Y1 | Num | 8 | Average Total Dietary Fiber (g) at Year 1 |
| 34 | TFA_Y1 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 1 |
| 35 | CALCIUM_Y1 | Num | 8 | Average Calcium (mg) at Year 1 |
| 36 | IRON_Y1 | Num | 8 | Average Iron (mg) at Year 1 |
| 37 | SODIUM_Y1 | Num | 8 | Average Sodium (mg) at Year 1 |
| 38 | PCTFAT_Y1 | Num | 8 | Average percent of calories from fat at Year 1 |
| 39 | PCTPROT_Y1 | Num | 8 | Average percent of calories from protein at Year 1 |
| 40 | PCTCARB_Y1 | Num | 8 | Average percent of calories from carbohydrates at Year 1 |
| 41 | NUMRECALLS_Y1 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y1 | Num | 8 | Average Total Grams at Year 1 |
| 43 | EDENSITY_Y1 | Num | 8 | Average Energy density at Year 1 |
| 44 | TOTGRAM_FOOD_Y1 | Num | 8 | Average Total Grams from food at Year 1 |
| 45 | KCAL_FOOD_Y1 | Num | 8 | Average Total calories from food (kcal) at Year 1 |
| 46 | EDENSITY_FOOD_Y1 | Num | 8 | Average Energy density from food at Year 1 |
| 47 | NUMDAYS_Y1 | Num | 8 | Number of days between the first and last recall (used in average) at Year 1 |
| 48 | FLAG_Y1 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 1 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y1 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 1 |
| 52 | HEIX10_SODIUM_Y1 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 1 |
| 53 | HEIX11_REFINEDGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 1 |
| 54 | HEIX12_SOFAAS_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 1 |
| 55 | HEIX12_SOFAASB_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 1 |
| 56 | HEIX12_SOFAASC_Y1 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 1 |
| 57 | HEIX1_TOTALVEG_Y1 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 1 |
| 58 | HEIX2_GREEN_AND_BEAN_Y1 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 1 |
| 59 | HEIX3_TOTALFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 1 |
| 60 | HEIX4_WHOLEFRUIT_Y1 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 1 |
| 61 | HEIX5_WHOLEGRAIN_Y1 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 1 |
| 62 | HEIX6_TOTALDAIRY_Y1 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 1 |
| 63 | HEIX7_TOTPROT_Y1 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y1 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 1 |
| 65 | HEIX9_FATTYACID_Y1 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 1 |
| 66 | HEI_RECALLS_Y1 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 1 |
| 67 | DATA_COLLECTED_NCCVERSION_Y1 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y1 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y1 | Num | 8 | Average Acesulfame Potassium (mg) at Year 1 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y1 | Num | 8 | Average Added Sugars (g) at Year 1 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y1 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 1 |
| 72 | ALANINE_Y1 | Num | 8 | Average Alanine (g) at Year 1 |
| 73 | ALCOHOL_Y1 | Num | 8 | Average Alcohol (g) at Year 1 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y1 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 75 | ANIMAL_PROTEIN_Y1 | Num | 8 | Average Animal Protein (g) at Year 1 |
| 76 | ARGININE_Y1 | Num | 8 | Average Arginine (g) at Year 1 |
| 77 | ASH_Y1 | Num | 8 | Average Ash (g) at Year 1 |
| 78 | ASPARTAME_Y1 | Num | 8 | Average Aspartame (mg) at Year 1 |
| 79 | ASPARTIC_ACID_Y1 | Num | 8 | Average Aspartic Acid (g) at Year 1 |
| 80 | AVAILABLE_CARBOHYDRATE_Y1 | Num | 8 | Average Available Carbohydrate (g) at Year 1 |
| 81 | BVA0100_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 1 |
| 82 | BVA0200_Y1 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 1 |
| 83 | BVA0300_Y1 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 1 |
| 84 | BVA0400_Y1 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 1 |
| 85 | BVA0500_Y1 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 1 |
| 86 | BVA0600_Y1 | Num | 8 | Average number of servings of Artificially sweetened water at Year 1 |
| 87 | BVA0700_Y1 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 1 |
| 88 | BVE0100_Y1 | Num | 8 | Average number of servings of Beer and Ales at Year 1 |
| 89 | BVE0200_Y1 | Num | 8 | Average number of servings of Wine at Year 1 |
| 90 | BVE0300_Y1 | Num | 8 | Average number of servings of Distilled Liquor at Year 1 |
| 91 | BVE0400_Y1 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 1 |
| 92 | BVO0100_Y1 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 1 |
| 93 | BVO0200_Y1 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 1 |
| 94 | BVS0100_Y1 | Num | 8 | Average number of servings of Sweetened coffee at Year 1 |
| 95 | BVS0200_Y1 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y1 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 1 |
| 97 | BVS0400_Y1 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 1 |
| 98 | BVS0500_Y1 | Num | 8 | Average number of servings of Sweetened tea at Year 1 |
| 99 | BVS0600_Y1 | Num | 8 | Average number of servings of Sweetened water at Year 1 |
| 100 | BVS0700_Y1 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 1 |
| 101 | BVU0100_Y1 | Num | 8 | Average number of servings of Unsweetened coffee at Year 1 |
| 102 | BVU0200_Y1 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 1 |
| 103 | BVU0300_Y1 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 1 |
| 104 | BVU0400_Y1 | Num | 8 | Average number of servings of Unsweetened tea at Year 1 |
| 105 | BVU0500_Y1 | Num | 8 | Average number of servings of Water at Year 1 |
| 106 | BVU0600_Y1 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 1 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y1 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 1 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y1 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 1 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y1 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 1 |
| 110 | BETA_TOCOPHEROL_Y1 | Num | 8 | Average Beta-Tocopherol (mg) at Year 1 |
| 111 | BETAINE_Y1 | Num | 8 | Average Betaine (mg) at Year 1 |
| 112 | BIOCHANIN_A_Y1 | Num | 8 | Average Biochanin A (mg) at Year 1 |
| 113 | CLA_CIS_9_TRANS_11_Y1 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 1 |
| 114 | CLA_TRANS_10_CIS_12_Y1 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 1 |
| 115 | CAFFEINE_Y1 | Num | 8 | Average Caffeine (mg) at Year 1 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y1 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 1 |
| 117 | CHOLINE_Y1 | Num | 8 | Average Choline (mg) at Year 1 |
| 118 | COPPER_Y1 | Num | 8 | Average Copper (mg) at Year 1 |
| 119 | COUMESTROL_Y1 | Num | 8 | Average Coumestrol (mg) at Year 1 |
| 120 | CYSTINE_Y1 | Num | 8 | Average Cystine (g) at Year 1 |
| 121 | DCF0100_Y1 | Num | 8 | Average number of servings of Cheese - Whole at Year 1 |
| 122 | DCL0100_Y1 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 1 |
| 123 | DCN0100_Y1 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 1 |
| 124 | DCR0100_Y1 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 1 |
| 125 | DMF0100_Y1 | Num | 8 | Average number of servings of Milk - whole at Year 1 |
| 126 | DMF0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 1 |
| 127 | DML0100_Y1 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 1 |
| 128 | DML0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 129 | DML0300_Y1 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 1 |
| 130 | DML0400_Y1 | Num | 8 | Average number of servings of Artificially sweetended flavored milk beverage powder with non-fat dry milk at Year 1 |
| 131 | DMN0100_Y1 | Num | 8 | Average number of servings of Milk - nondairy at Year 1 |
| 132 | DMR0100_Y1 | Num | 8 | Average number of servings of Milk - reduced fat at Year 1 |
| 133 | DMR0200_Y1 | Num | 8 | Average number of servings of Ready to drink flavoed milk - reduced fat at Year 1 |
| 134 | DOT0100_Y1 | Num | 8 | Average number of servings of frozen dairy dessert at Year 1 |
| 135 | DOT0200_Y1 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 1 |
| 136 | DOT0300_Y1 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 1 |
| 137 | DOT0400_Y1 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 1 |
| 138 | DOT0500_Y1 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 1 |
| 139 | DOT0600_Y1 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 1 |
| 140 | DOT0700_Y1 | Num | 8 | Average number of servings of Infant Formula at Year 1 |
| 141 | DOT0800_Y1 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 1 |
| 142 | DYF0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 1 |
| 143 | DYF0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 1 |
| 144 | DYL0100_Y1 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 1 |
| 145 | DYL0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 1 |
| 146 | DYN0100_Y1 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 1 |
| 147 | DYR0100_Y1 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 1 |
| 148 | DYR0200_Y1 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 1 |
| 149 | DAIDZEIN_Y1 | Num | 8 | Average Daidzein (mg) at Year 1 |
| 150 | DELTA_TOCOPHEROL_Y1 | Num | 8 | Average Delta-Tocopherol (mg) at Year 1 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y1 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 1 |
| 152 | ERYTHRITOL_Y1 | Num | 8 | Average Erythritol (g) at Year 1 |
| 153 | FAF0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 1 |
| 154 | FAR0100_Y1 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 1 |
| 155 | FCF0100_Y1 | Num | 8 | Average number of servings of cream at Year 1 |
| 156 | FCL0100_Y1 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y1 | Num | 8 | Average number of servings of cream - nondairy at Year 1 |
| 158 | FCR0100_Y1 | Num | 8 | Average number of servings of cream - reduced fat at Year 1 |
| 159 | FD0100_Y1 | Num | 8 | Average number of servings of salad dressing – regular at Year 1 |
| 160 | FDR0100_Y1 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 1 |
| 161 | FMC0100_Y1 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 1 |
| 162 | FMC0200_Y1 | Num | 8 | Average number of servings of meat-based savory snack at Year 1 |
| 163 | FMF0100_Y1 | Num | 8 | Average number of servings of Margarine - regular at Year 1 |
| 164 | FMR0100_Y1 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 1 |
| 165 | FOF0100_Y1 | Num | 8 | Average number of servings of Oil at Year 1 |
| 166 | FRU0100_Y1 | Num | 8 | Average number of servings of citrus juice at Year 1 |
| 167 | FRU0200_Y1 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 1 |
| 168 | FRU0300_Y1 | Num | 8 | Average number of servings of citrus fruit at Year 1 |
| 169 | FRU0400_Y1 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 1 |
| 170 | FRU0500_Y1 | Num | 8 | Average number of servings of avocado and similar at Year 1 |
| 171 | FRU0600_Y1 | Num | 8 | Average number of servings of Fried fruits at Year 1 |
| 172 | FRU0700_Y1 | Num | 8 | Average number of servings of fruit-based savory snack at Year 1 |
| 173 | FSF0100_Y1 | Num | 8 | Average number of servings of Shortening at Year 1 |
| 174 | FORMONONETIN_Y1 | Num | 8 | Average Formononetin (mg) at Year 1 |
| 175 | FRUCTOSE_Y1 | Num | 8 | Average Fructose (g) at Year 1 |
| 176 | GRR0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 1 |
| 177 | GRR0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 1 |
| 178 | GRR0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 1 |
| 179 | GRR0400_Y1 | Num | 8 | Average number of servings of crackers – refined grain at Year 1 |
| 180 | GRR0500_Y1 | Num | 8 | Average number of servings of pasta – refined grain at Year 1 |
| 181 | GRR0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 1 |
| 182 | GRR0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 1 |
| 183 | GRR0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 1 |
| 184 | GRR0900_Y1 | Num | 8 | Average number of servings of snack chips – refined grain at Year 1 |
| 185 | GRR1000_Y1 | Num | 8 | Average number of servings of snack bars – refined grain at Year 1 |
| 186 | GRR1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 1 |
| 187 | GRS0100_Y1 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 1 |
| 189 | GRS0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 1 |
| 190 | GRS0400_Y1 | Num | 8 | Average number of servings of crackers – some whole grain at Year 1 |
| 191 | GRS0500_Y1 | Num | 8 | Average number of servings of pasta – some whole grain at Year 1 |
| 192 | GRS0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 1 |
| 193 | GRS0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 1 |
| 194 | GRS0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 1 |
| 195 | GRS0900_Y1 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 1 |
| 196 | GRS1000_Y1 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 1 |
| 197 | GRS1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 1 |
| 198 | GRW0100_Y1 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 1 |
| 199 | GRW0200_Y1 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 1 |
| 200 | GRW0300_Y1 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 1 |
| 201 | GRW0400_Y1 | Num | 8 | Average number of servings of crackers – whole grain at Year 1 |
| 202 | GRW0500_Y1 | Num | 8 | Average number of servings of pasta – whole grain at Year 1 |
| 203 | GRW0600_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 1 |
| 204 | GRW0700_Y1 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 1 |
| 205 | GRW0800_Y1 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 1 |
| 206 | GRW0900_Y1 | Num | 8 | Average number of servings of snack chips – whole grain at Year 1 |
| 207 | GRW1000_Y1 | Num | 8 | Average number of servings of snack bars – whole grain at Year 1 |
| 208 | GRW1100_Y1 | Num | 8 | Average number of servings of popcorn at Year 1 |
| 209 | GRW1200_Y1 | Num | 8 | Average number of servings of flavored popcorn at Year 1 |
| 210 | GRW1300_Y1 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 1 |
| 211 | GALACTOSE_Y1 | Num | 8 | Average Galactose (g) at Year 1 |
| 212 | GAMMA_TOCOPHEROL_Y1 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 1 |
| 213 | GENISTEIN_Y1 | Num | 8 | Average Genistein (mg) at Year 1 |
| 214 | GLUCOSE_Y1 | Num | 8 | Average Glucose (g) at Year 1 |
| 215 | GLUTAMIC_ACID_Y1 | Num | 8 | Average Glutamic Acid (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y1 | Num | 8 | Average Glycemic Index (bread reference) at Year 1 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Index (glucose reference) at Year 1 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y1 | Num | 8 | Average Glycemic Load (bread reference) at Year 1 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y1 | Num | 8 | Average Glycemic Load (glucose reference) at Year 1 |
| 220 | GLYCINE_Y1 | Num | 8 | Average Glycine (g) at Year 1 |
| 221 | GLYCITEIN_Y1 | Num | 8 | Average Glycitein (mg) at Year 1 |
| 222 | HISTIDINE_Y1 | Num | 8 | Average Histidine (g) at Year 1 |
| 223 | INOSITOL_Y1 | Num | 8 | Average Inositol (g) at Year 1 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 1 |
| 225 | ISOLEUCINE_Y1 | Num | 8 | Average Isoleucine (g) at Year 1 |
| 226 | ISOMALT_Y1 | Num | 8 | Average Isomalt (g) at Year 1 |
| 227 | LACTITOL_Y1 | Num | 8 | Average Lactitol (g) at Year 1 |
| 228 | LACTOSE_Y1 | Num | 8 | Average Lactose (g) at Year 1 |
| 229 | LEUCINE_Y1 | Num | 8 | Average Leucine (g) at Year 1 |
| 230 | LUTEIN_ZEAXANTHIN_Y1 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 1 |
| 231 | LYCOPENE_Y1 | Num | 8 | Average Lycopene (mcg) at Year 1 |
| 232 | LYSINE_Y1 | Num | 8 | Average Lysine (g) at Year 1 |
| 233 | MCF0100_Y1 | Num | 8 | Average number of servings of cold cuts and sausage at Year 1 |
| 234 | MCF0200_Y1 | Num | 8 | Average number of servings of cured pork at Year 1 |
| 235 | MCL0100_Y1 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 1 |
| 236 | MCL0200_Y1 | Num | 8 | Average number of servings of lean cured pork at Year 1 |
| 237 | MFF0100_Y1 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 1 |
| 238 | MFF0200_Y1 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 1 |
| 239 | MFL0100_Y1 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 1 |
| 240 | MOF0100_Y1 | Num | 8 | Average number of servings of organ meats at Year 1 |
| 241 | MOF0200_Y1 | Num | 8 | Average number of servings of baby food meat mixtures at Year 1 |
| 242 | MOF0300_Y1 | Num | 8 | Average number of servings of eggs at Year 1 |
| 243 | MOF0400_Y1 | Num | 8 | Average number of servings of egg substitute at Year 1 |
| 244 | MOF0500_Y1 | Num | 8 | Average number of servings of nuts and seeds at Year 1 |
| 245 | MOF0600_Y1 | Num | 8 | Average number of servings of nuts and seed butters at Year 1 |
| 246 | MOF0700_Y1 | Num | 8 | Average number of servings of meat alternatives at Year 1 |
| 247 | MPF0100_Y1 | Num | 8 | Average number of servings of poultry at Year 1 |
| 248 | MPF0200_Y1 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 1 |
| 249 | MPL0100_Y1 | Num | 8 | Average number of servings of lean poultry at Year 1 |
| 250 | MRF0100_Y1 | Num | 8 | Average number of servings of beef at Year 1 |
| 251 | MRF0200_Y1 | Num | 8 | Average number of servings of veal at Year 1 |
| 252 | MRF0300_Y1 | Num | 8 | Average number of servings of lamb at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y1 | Num | 8 | Average number of servings of fresh pork at Year 1 |
| 254 | MRF0500_Y1 | Num | 8 | Average number of servings of game at Year 1 |
| 255 | MRL0100_Y1 | Num | 8 | Average number of servings of lean beef at Year 1 |
| 256 | MRL0200_Y1 | Num | 8 | Average number of servings of lean veal at Year 1 |
| 257 | MRL0300_Y1 | Num | 8 | Average number of servings of lean lamb at Year 1 |
| 258 | MRL0400_Y1 | Num | 8 | Average number of servings of lean fresh pork at Year 1 |
| 259 | MSC0100_Y1 | Num | 8 | Average number of servings of gravy – regular at Year 1 |
| 260 | MSC0200_Y1 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 1 |
| 261 | MSC0300_Y1 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 1 |
| 262 | MSC0400_Y1 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 1 |
| 263 | MSC0500_Y1 | Num | 8 | Average number of servings of pickled foods at Year 1 |
| 264 | MSC0600_Y1 | Num | 8 | Average number of servings of miscellaneous dessert at Year 1 |
| 265 | MSC0700_Y1 | Num | 8 | Average number of servings of non-grain flour and similar at Year 1 |
| 266 | MSC0800_Y1 | Num | 8 | Average number of servings of soup broth at Year 1 |
| 267 | MSC0900_Y1 | Num | 8 | Average number of servings of baby food dessert at Year 1 |
| 268 | MSC1000_Y1 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 1 |
| 269 | MSC1100_Y1 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 270 | MSC1200_Y1 | Num | 8 | Average number of servings of sugar substitute at Year 1 |
| 271 | MSF0100_Y1 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 1 |
| 272 | MSL0100_Y1 | Num | 8 | Average number of servings of shellfish at Year 1 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y1 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 1 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y1 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 1 |
| 275 | MUFA_18_1_OLEIC_ACID_Y1 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 1 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y1 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 1 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y1 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 1 |
| 278 | MAGNESIUM_Y1 | Num | 8 | Average Magnesium (mg) at Year 1 |
| 279 | MALTITOL_Y1 | Num | 8 | Average Maltitol (g) at Year 1 |
| 280 | MALTOSE_Y1 | Num | 8 | Average Maltose (g) at Year 1 |
| 281 | MANGANESE_Y1 | Num | 8 | Average Manganese (mg) at Year 1 |
| 282 | MANNITOL_Y1 | Num | 8 | Average Mannitol (g) at Year 1 |
| 283 | METHIONINE_Y1 | Num | 8 | Average Methionine (g) at Year 1 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 1 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y1 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y1 | Num | 8 | Average Niacin Equivalents (mg) at Year 1 |
| 287 | NIACIN_VITAMIN_B3_Y1 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 1 |
| 288 | NITROGEN_Y1 | Num | 8 | Average Nitrogen (g) at Year 1 |
| 289 | OMEGA_3_FATTY_ACIDS_Y1 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 1 |
| 290 | OXALIC_ACID_Y1 | Num | 8 | Average Oxalic Acid (mg) at Year 1 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y1 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 1 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y1 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 1 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y1 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 1 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y1 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 1 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y1 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 1 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 1 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y1 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 1 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y1 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 1 |
| 299 | PANTOTHENIC_ACID_Y1 | Num | 8 | Average Pantothenic Acid (mg) at Year 1 |
| 300 | PECTINS_Y1 | Num | 8 | Average Pectins (g) at Year 1 |
| 301 | PHENYLALANINE_Y1 | Num | 8 | Average Phenylalanine (g) at Year 1 |
| 302 | PHOSPHORUS_Y1 | Num | 8 | Average Phosphorus (mg) at Year 1 |
| 303 | PHYTIC_ACID_Y1 | Num | 8 | Average Phytic Acid (mg) at Year 1 |
| 304 | PINITOL_Y1 | Num | 8 | Average Pinitol (g) at Year 1 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y1 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 1 |
| 306 | POTASSIUM_Y1 | Num | 8 | Average Potassium (mg) at Year 1 |
| 307 | PROLINE_Y1 | Num | 8 | Average Proline (g) at Year 1 |
| 308 | REFINED_GRAINS_Y1 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 1 |
| 309 | RETINOL_Y1 | Num | 8 | Average Retinol (mcg) at Year 1 |
| 310 | RIBOFLAVIN__VITAMIN_B2_Y1 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 1 |
| 311 | SFA_10_0_CAPRIC_ACID_Y1 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 1 |
| 312 | SFA_12_0_LAURIC_ACID_Y1 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 1 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y1 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 1 |
| 314 | SFA_16_0_PALMITIC_ACID_Y1 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 1 |
| 315 | SFA_17_0_MARGARIC_ACID_Y1 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 1 |
| 316 | SFA_18_0_STEARIC_ACID_Y1 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 1 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y1 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 1 |
| 318 | SFA_22_0_BEHENIC_ACID_Y1 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 1 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y1 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 1 |
| 320 | SFA_6_0_CAPROIC_ACID_Y1 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 1 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y1 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 1 |
| 322 | SWT0100_Y1 | Num | 8 | Average number of servings of Chocolate candy at Year 1 |
| 323 | SWT0200_Y1 | Num | 8 | Average number of servings of Non-chocolate candy at Year 1 |
| 324 | SWT0300_Y1 | Num | 8 | Average number of servings of frosting or glaze at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y1 | Num | 8 | Average number of servings of Sugar at Year 1 |
| 326 | SWT0500_Y1 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 1 |
| 327 | SWT0600_Y1 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 1 |
| 328 | SWT0700_Y1 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 1 |
| 329 | SWT0800_Y1 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 1 |
| 330 | SACCHARIN_Y1 | Num | 8 | Average Saccharin (mg) at Year 1 |
| 331 | SELENIUM_Y1 | Num | 8 | Average Selenium (mcg) at Year 1 |
| 332 | SERINE_Y1 | Num | 8 | Average Serine (g) at Year 1 |
| 333 | SOLID_FATS_Y1 | Num | 8 | Average Solid Fats (g) at Year 1 |
| 334 | SOLUBLE_DIETARY_FIBER_Y1 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 1 |
| 335 | SORBITOL_Y1 | Num | 8 | Average Sorbitol (g) at Year 1 |
| 336 | STARCH_Y1 | Num | 8 | Average Starch (g) at Year 1 |
| 337 | SUCRALOSE_Y1 | Num | 8 | Average Sucralose (mg) at Year 1 |
| 338 | SUCROSE_POLYESTER_Y1 | Num | 8 | Average Sucrose Polyester (g) at Year 1 |
| 339 | SUCROSE_Y1 | Num | 8 | Average Sucrose (g) at Year 1 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 1 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y1 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 1 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y1 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 1 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y1 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 1 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y1 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 1 |
| 345 | TAGATOSE_Y1 | Num | 8 | Average Tagatose (mg) at Year 1 |
| 346 | THIAMIN_VITAMIN_B1_Y1 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 1 |
| 347 | THREONINE_Y1 | Num | 8 | Average Threonine (g) at Year 1 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y1 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 1 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y1 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 1 |
| 350 | TOTAL_FOLATE_Y1 | Num | 8 | Average Total Folate (mcg) at Year 1 |
| 351 | TOTAL_GRAINS_Y1 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 1 |
| 352 | TOTAL_SUGARS_Y1 | Num | 8 | Average Total Sugars (g) at Year 1 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y1 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 1 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 1 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y1 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 1 |
| 356 | TRYPTOPHAN_Y1 | Num | 8 | Average Tryptophan (g) at Year 1 |
| 357 | TYROSINE_Y1 | Num | 8 | Average Tyrosine (g) at Year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y1 | Num | 8 | Average number of servings of dark-green vegetables at Year 1 |
| 359 | VEG0200_Y1 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 1 |
| 360 | VEG0300_Y1 | Num | 8 | Average number of servings of tomato at Year 1 |
| 361 | VEG0400_Y1 | Num | 8 | Average number of servings of White potatoes at Year 1 |
| 362 | VEG0450_Y1 | Num | 8 | Average number of servings of other starchy vegetables at Year 1 |
| 363 | VEG0500_Y1 | Num | 8 | Average number of servings of vegetable juice at Year 1 |
| 364 | VEG0600_Y1 | Num | 8 | Average number of servings of other vegetables at Year 1 |
| 365 | VEG0700_Y1 | Num | 8 | Average number of servings of legumes at Year 1 |
| 366 | VEG0800_Y1 | Num | 8 | Average number of servings of fried potatoes at Year 1 |
| 367 | VEG0900_Y1 | Num | 8 | Average number of servings of fried vegetables at Year 1 |
| 368 | VALINE_Y1 | Num | 8 | Average Valine (g) at Year 1 |
| 369 | VEGETABLE_PROTEIN_Y1 | Num | 8 | Average Vegetable Protein (g) at Year 1 |
| 370 | VITAMIN_B12_Y1 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 1 |
| 371 | VITAMIN_B6_Y1 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 1 |
| 372 | VITAMIN_C_Y1 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 1 |
| 373 | VITAMIN_D2_Y1 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 1 |
| 374 | VITAMIN_D3_Y1 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 1 |
| 375 | VITAMIN_D_Y1 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 1 |
| 376 | VITAMIN_E_Y1 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 1 |
| 377 | VITAMIN_K_Y1 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 1 |
| 378 | WATER_Y1 | Num | 8 | Average Water (g) at Year 1 |
| 379 | WHOLE_GRAINS_Y1 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 1 |
| 380 | XYLITOL_Y1 | Num | 8 | Average Xylitol (g) at Year 1 |
| 381 | ZINC_Y1 | Num | 8 | Average Zinc (mg) at Year 1 |
| 382 | CALORIES_FROM_ALCOHOL_Y1 | Num | 8 | Average % Calories from Alcohol at Year 1 |
| 383 | CALORIES_FROM_MUFA_Y1 | Num | 8 | Average % Calories from MUFA at Year 1 |
| 384 | CALORIES_FROM_PUFA_Y1 | Num | 8 | Average % Calories from PUFA at Year 1 |
| 385 | CALORIES_FROM_SFA_Y1 | Num | 8 | Average % Calories from SFA at Year 1 |
| 386 | METHYLHISTIDINE_Y1 | Num | 8 | Average 3-Methylhistidine (mg) at Year 1 |

Data Set Name: diet_y2_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y2 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 2 |
| 2 | FRUONLY_Y2 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 2 |
| 3 | FRUJUICE_Y2 | Num | 8 | Average number of servings of Fruit juice group at Year 2 |
| 4 | FRUALL_Y2 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 2 |
| 5 | FRUFRIED_Y2 | Num | 8 | Average number of servings of Fried fruit group at Year 2 |
| 6 | VEGGIES_Y2 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 2 |
| 7 | VEGFRIED_Y2 | Num | 8 | Average number of servings of Fried vegetables group at Year 2 |
| 8 | VEGSTARCH_Y2 | Num | 8 | Average number of servings of Starchy vegetables group at Year 2 |
| 9 | GRAIN_Y2 | Num | 8 | Average number of servings of Grains and cereals group at Year 2 |
| 10 | MEAT_Y2 | Num | 8 | Average number of servings of Meat group at Year 2 |
| 11 | MEATALT_Y2 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 2 |
| 12 | MILK_Y2 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 2 |
| 13 | MILKSWEET_Y2 | Num | 8 | Average number of servings of Sweetened milk group at Year 2 |
| 14 | CHEESE_Y2 | Num | 8 | Average number of servings of Cheese at Year 2 |
| 15 | YOGURT_Y2 | Num | 8 | Average number of servings of Yogurt group at Year 2 |
| 16 | SSB_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 2 |
| 17 | SSBJUICE_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 2 |
| 18 | SSBJUMILK_Y2 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 2 |
| 19 | ASB_Y2 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 2 |
| 20 | USB_Y2 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 2 |
| 21 | SNACK_Y2 | Num | 8 | Average number of servings of Savory snacks group at Year 2 |
| 22 | DESSERT_Y2 | Num | 8 | Average number of servings of Desserts group group at Year 2 |
| 23 | FATS_Y2 | Num | 8 | Average number of servings of Fats and sugars group group at Year 2 |
| 24 | CONDI_Y2 | Num | 8 | Average number of servings of Condiments group at Year 2 |
| 25 | KCAL_Y2 | Num | 8 | Average Total calories (kcal) at Year 2 |
| 26 | TOTFAT_Y2 | Num | 8 | Average Total Fat (g) at Year 2 |
| 27 | TOTCARB_Y2 | Num | 8 | Average Total Carbohydrate (g) at Year 2 |
| 28 | TOTPROT_Y2 | Num | 8 | Average Total Protein (g) at Year 2 |
| 29 | CHOLEST_Y2 | Num | 8 | Average Cholesterol (mg) at Year 2 |
| 30 | SFA_Y2 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 2 |
| 31 | MUFA_Y2 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y2 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 2 |
| 33 | FIBER_Y2 | Num | 8 | Average Total Dietary Fiber (g) at Year 2 |
| 34 | TFA_Y2 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 2 |
| 35 | CALCIUM_Y2 | Num | 8 | Average Calcium (mg) at Year 2 |
| 36 | IRON_Y2 | Num | 8 | Average Iron (mg) at Year 2 |
| 37 | SODIUM_Y2 | Num | 8 | Average Sodium (mg) at Year 2 |
| 38 | PCTFAT_Y2 | Num | 8 | Average percent of calories from fat at Year 2 |
| 39 | PCTPROT_Y2 | Num | 8 | Average percent of calories from protein at Year 2 |
| 40 | PCTCARB_Y2 | Num | 8 | Average percent of calories from carbohydrates at Year 2 |
| 41 | NUMRECALLS_Y2 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y2 | Num | 8 | Average Total Grams at Year 2 |
| 43 | EDENSITY_Y2 | Num | 8 | Average Energy density at Year 2 |
| 44 | TOTGRAM_FOOD_Y2 | Num | 8 | Average Total Grams from food at Year 2 |
| 45 | KCAL_FOOD_Y2 | Num | 8 | Average Total calories from food (kcal) at Year 2 |
| 46 | EDENSITY_FOOD_Y2 | Num | 8 | Average Energy density from food at Year 2 |
| 47 | NUMDAYS_Y2 | Num | 8 | Number of days between the first and last recall (used in average) at Year 2 |
| 48 | FLAG_Y2 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 2 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y2 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 2 |
| 52 | HEIX10_SODIUM_Y2 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 2 |
| 53 | HEIX11_REFINEDGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 2 |
| 54 | HEIX12_SOFAAS_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 2 |
| 55 | HEIX12_SOFAASB_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 2 |
| 56 | HEIX12_SOFAASC_Y2 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 2 |
| 57 | HEIX1_TOTALVEG_Y2 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 2 |
| 58 | HEIX2_GREEN_AND_BEAN_Y2 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 2 |
| 59 | HEIX3_TOTALFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 2 |
| 60 | HEIX4_WHOLEFRUIT_Y2 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 2 |
| 61 | HEIX5_WHOLEGRAIN_Y2 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 2 |
| 62 | HEIX6_TOTALDAIRY_Y2 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 2 |
| 63 | HEIX7_TOTPROT_Y2 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y2 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 2 |
| 65 | HEIX9_FATTYACID_Y2 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 2 |
| 66 | HEI_RECALLS_Y2 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 2 |
| 67 | DATA_COLLECTED_NCCVERSION_Y2 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y2 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y2 | Num | 8 | Average Acesulfame Potassium (mg) at Year 2 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y2 | Num | 8 | Average Added Sugars (g) at Year 2 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y2 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 2 |
| 72 | ALANINE_Y2 | Num | 8 | Average Alanine (g) at Year 2 |
| 73 | ALCOHOL_Y2 | Num | 8 | Average Alcohol (g) at Year 2 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y2 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 75 | ANIMAL_PROTEIN_Y2 | Num | 8 | Average Animal Protein (g) at Year 2 |
| 76 | ARGININE_Y2 | Num | 8 | Average Arginine (g) at Year 2 |
| 77 | ASH_Y2 | Num | 8 | Average Ash (g) at Year 2 |
| 78 | ASPARTAME_Y2 | Num | 8 | Average Aspartame (mg) at Year 2 |
| 79 | ASPARTIC_ACID_Y2 | Num | 8 | Average Aspartic Acid (g) at Year 2 |
| 80 | AVAILABLE_CARBOHYDRATE_Y2 | Num | 8 | Average Available Carbohydrate (g) at Year 2 |
| 81 | BVA0100_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 2 |
| 82 | BVA0200_Y2 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 2 |
| 83 | BVA0300_Y2 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 2 |
| 84 | BVA0400_Y2 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 2 |
| 85 | BVA0500_Y2 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 2 |
| 86 | BVA0600_Y2 | Num | 8 | Average number of servings of Artificially sweetened water at Year 2 |
| 87 | BVA0700_Y2 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 2 |
| 88 | BVE0100_Y2 | Num | 8 | Average number of servings of Beer and Ales at Year 2 |
| 89 | BVE0200_Y2 | Num | 8 | Average number of servings of Wine at Year 2 |
| 90 | BVE0300_Y2 | Num | 8 | Average number of servings of Distilled Liquor at Year 2 |
| 91 | BVE0400_Y2 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 2 |
| 92 | BVO0100_Y2 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 2 |
| 93 | BVO0200_Y2 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 2 |
| 94 | BVS0100_Y2 | Num | 8 | Average number of servings of Sweetened coffee at Year 2 |
| 95 | BVS0200_Y2 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y2 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 2 |
| 97 | BVS0400_Y2 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 2 |
| 98 | BVS0500_Y2 | Num | 8 | Average number of servings of Sweetened tea at Year 2 |
| 99 | BVS0600_Y2 | Num | 8 | Average number of servings of Sweetened water at Year 2 |
| 100 | BVS0700_Y2 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 2 |
| 101 | BVU0100_Y2 | Num | 8 | Average number of servings of Unsweetened coffee at Year 2 |
| 102 | BVU0200_Y2 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 2 |
| 103 | BVU0300_Y2 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 2 |
| 104 | BVU0400_Y2 | Num | 8 | Average number of servings of Unsweetened tea at Year 2 |
| 105 | BVU0500_Y2 | Num | 8 | Average number of servings of Water at Year 2 |
| 106 | BVU0600_Y2 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 2 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y2 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 2 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y2 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 2 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y2 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 2 |
| 110 | BETA_TOCOPHEROL_Y2 | Num | 8 | Average Beta-Tocopherol (mg) at Year 2 |
| 111 | BETAINE_Y2 | Num | 8 | Average Betaine (mg) at Year 2 |
| 112 | BIOCHANIN_A_Y2 | Num | 8 | Average Biochanin A (mg) at Year 2 |
| 113 | CLA_CIS_9_TRANS_11_Y2 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 2 |
| 114 | CLA_TRANS_10_CIS_12_Y2 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 2 |
| 115 | CAFFEINE_Y2 | Num | 8 | Average Caffeine (mg) at Year 2 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y2 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 2 |
| 117 | CHOLINE_Y2 | Num | 8 | Average Choline (mg) at Year 2 |
| 118 | COPPER_Y2 | Num | 8 | Average Copper (mg) at Year 2 |
| 119 | COUMESTROL_Y2 | Num | 8 | Average Coumestrol (mg) at Year 2 |
| 120 | CYSTINE_Y2 | Num | 8 | Average Cystine (g) at Year 2 |
| 121 | DCF0100_Y2 | Num | 8 | Average number of servings of Cheese - Whole at Year 2 |
| 122 | DCL0100_Y2 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 2 |
| 123 | DCN0100_Y2 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 2 |
| 124 | DCR0100_Y2 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 2 |
| 125 | DMF0100_Y2 | Num | 8 | Average number of servings of Milk - whole at Year 2 |
| 126 | DMF0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 2 |
| 127 | DML0100_Y2 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 2 |
| 128 | DML0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 129 | DML0300_Y2 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 2 |
| 130 | DML0400_Y2 | Num | 8 | Average number of servings of Artificially sweetended flavored milk beverage powder with non-fat dry milk at Year 2 |
| 131 | DMN0100_Y2 | Num | 8 | Average number of servings of Milk - nondairy at Year 2 |
| 132 | DMR0100_Y2 | Num | 8 | Average number of servings of Milk - reduced fat at Year 2 |
| 133 | DMR0200_Y2 | Num | 8 | Average number of servings of Ready to drink flavoed milk - reduced fat at Year 2 |
| 134 | DOT0100_Y2 | Num | 8 | Average number of servings of frozen dairy dessert at Year 2 |
| 135 | DOT0200_Y2 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 2 |
| 136 | DOT0300_Y2 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 2 |
| 137 | DOT0400_Y2 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 2 |
| 138 | DOT0500_Y2 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 2 |
| 139 | DOT0600_Y2 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 2 |
| 140 | DOT0700_Y2 | Num | 8 | Average number of servings of Infant Formula at Year 2 |
| 141 | DOT0800_Y2 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 2 |
| 142 | DYF0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 2 |
| 143 | DYF0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 2 |
| 144 | DYL0100_Y2 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 2 |
| 145 | DYL0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 2 |
| 146 | DYN0100_Y2 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 2 |
| 147 | DYR0100_Y2 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 2 |
| 148 | DYR0200_Y2 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 2 |
| 149 | DAIDZEIN_Y2 | Num | 8 | Average Daidzein (mg) at Year 2 |
| 150 | DELTA_TOCOPHEROL_Y2 | Num | 8 | Average Delta-Tocopherol (mg) at Year 2 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y2 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 2 |
| 152 | ERYTHRITOL_Y2 | Num | 8 | Average Erythritol (g) at Year 2 |
| 153 | FAF0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 2 |
| 154 | FAR0100_Y2 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 2 |
| 155 | FCF0100_Y2 | Num | 8 | Average number of servings of cream at Year 2 |
| 156 | FCL0100_Y2 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y2 | Num | 8 | Average number of servings of cream - nondairy at Year 2 |
| 158 | FCR0100_Y2 | Num | 8 | Average number of servings of cream - reduced fat at Year 2 |
| 159 | FDFO100_Y2 | Num | 8 | Average number of servings of salad dressing – regular at Year 2 |
| 160 | FDR0100_Y2 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 2 |
| 161 | FMC0100_Y2 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 2 |
| 162 | FMC0200_Y2 | Num | 8 | Average number of servings of meat-based savory snack at Year 2 |
| 163 | FMF0100_Y2 | Num | 8 | Average number of servings of Margarine - regular at Year 2 |
| 164 | FMR0100_Y2 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 2 |
| 165 | FOF0100_Y2 | Num | 8 | Average number of servings of Oil at Year 2 |
| 166 | FRU0100_Y2 | Num | 8 | Average number of servings of citrus juice at Year 2 |
| 167 | FRU0200_Y2 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 2 |
| 168 | FRU0300_Y2 | Num | 8 | Average number of servings of citrus fruit at Year 2 |
| 169 | FRU0400_Y2 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 2 |
| 170 | FRU0500_Y2 | Num | 8 | Average number of servings of avocado and similar at Year 2 |
| 171 | FRU0600_Y2 | Num | 8 | Average number of servings of Fried fruits at Year 2 |
| 172 | FRU0700_Y2 | Num | 8 | Average number of servings of fruit-based savory snack at Year 2 |
| 173 | FSF0100_Y2 | Num | 8 | Average number of servings of Shortening at Year 2 |
| 174 | FORMONONETIN_Y2 | Num | 8 | Average Formononetin (mg) at Year 2 |
| 175 | FRUCTOSE_Y2 | Num | 8 | Average number of servings of Fructose (g) at Year 2 |
| 176 | GRR0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 2 |
| 177 | GRR0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 2 |
| 178 | GRR0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 2 |
| 179 | GRR0400_Y2 | Num | 8 | Average number of servings of crackers – refined grain at Year 2 |
| 180 | GRR0500_Y2 | Num | 8 | Average number of servings of pasta – refined grain at Year 2 |
| 181 | GRR0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 2 |
| 182 | GRR0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 2 |
| 183 | GRR0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 2 |
| 184 | GRR0900_Y2 | Num | 8 | Average number of servings of snack chips – refined grain at Year 2 |
| 185 | GRR1000_Y2 | Num | 8 | Average number of servings of snack bars – refined grain at Year 2 |
| 186 | GRR1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 2 |
| 187 | GRS0100_Y2 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 2 |
| 189 | GRS0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 2 |
| 190 | GRS0400_Y2 | Num | 8 | Average number of servings of crackers – some whole grain at Year 2 |
| 191 | GRS0500_Y2 | Num | 8 | Average number of servings of pasta – some whole grain at Year 2 |
| 192 | GRS0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 2 |
| 193 | GRS0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 2 |
| 194 | GRS0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 2 |
| 195 | GRS0900_Y2 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 2 |
| 196 | GRS1000_Y2 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 2 |
| 197 | GRS1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 2 |
| 198 | GRW0100_Y2 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 2 |
| 199 | GRW0200_Y2 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 2 |
| 200 | GRW0300_Y2 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 2 |
| 201 | GRW0400_Y2 | Num | 8 | Average number of servings of crackers – whole grain at Year 2 |
| 202 | GRW0500_Y2 | Num | 8 | Average number of servings of pasta – whole grain at Year 2 |
| 203 | GRW0600_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 2 |
| 204 | GRW0700_Y2 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 2 |
| 205 | GRW0800_Y2 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 2 |
| 206 | GRW0900_Y2 | Num | 8 | Average number of servings of snack chips – whole grain at Year 2 |
| 207 | GRW1000_Y2 | Num | 8 | Average number of servings of snack bars – whole grain at Year 2 |
| 208 | GRW1100_Y2 | Num | 8 | Average number of servings of popcorn at Year 2 |
| 209 | GRW1200_Y2 | Num | 8 | Average number of servings of flavored popcorn at Year 2 |
| 210 | GRW1300_Y2 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 2 |
| 211 | GALACTOSE_Y2 | Num | 8 | Average Galactose (g) at Year 2 |
| 212 | GAMMA_TOCOPHEROL_Y2 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 2 |
| 213 | GENISTEIN_Y2 | Num | 8 | Average Genistein (mg) at Year 2 |
| 214 | GLUCOSE_Y2 | Num | 8 | Average Glucose (g) at Year 2 |
| 215 | GLUTAMIC_ACID_Y2 | Num | 8 | Average Glutamic Acid (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y2 | Num | 8 | Average Glycemic Index (bread reference) at Year 2 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Index (glucose reference) at Year 2 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y2 | Num | 8 | Average Glycemic Load (bread reference) at Year 2 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y2 | Num | 8 | Average Glycemic Load (glucose reference) at Year 2 |
| 220 | GLYCINE_Y2 | Num | 8 | Average Glycine (g) at Year 2 |
| 221 | GLYCITEIN_Y2 | Num | 8 | Average Glycitein (mg) at Year 2 |
| 222 | HISTIDINE_Y2 | Num | 8 | Average Histidine (g) at Year 2 |
| 223 | INOSITOL_Y2 | Num | 8 | Average Inositol (g) at Year 2 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 2 |
| 225 | ISOLEUCINE_Y2 | Num | 8 | Average Isoleucine (g) at Year 2 |
| 226 | ISOMALT_Y2 | Num | 8 | Average Isomalt (g) at Year 2 |
| 227 | LACTITOL_Y2 | Num | 8 | Average Lactitol (g) at Year 2 |
| 228 | LACTOSE_Y2 | Num | 8 | Average Lactose (g) at Year 2 |
| 229 | LEUCINE_Y2 | Num | 8 | Average Leucine (g) at Year 2 |
| 230 | LUTEIN_ZEAXANTHIN_Y2 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 2 |
| 231 | LYCOPENE_Y2 | Num | 8 | Average Lycopene (mcg) at Year 2 |
| 232 | LYSINE_Y2 | Num | 8 | Average Lysine (g) at Year 2 |
| 233 | MCF0100_Y2 | Num | 8 | Average number of servings of cold cuts and sausage at Year 2 |
| 234 | MCF0200_Y2 | Num | 8 | Average number of servings of cured pork at Year 2 |
| 235 | MCL0100_Y2 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 2 |
| 236 | MCL0200_Y2 | Num | 8 | Average number of servings of lean cured pork at Year 2 |
| 237 | MFF0100_Y2 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 2 |
| 238 | MFF0200_Y2 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 2 |
| 239 | MFL0100_Y2 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 2 |
| 240 | MOF0100_Y2 | Num | 8 | Average number of servings of organ meats at Year 2 |
| 241 | MOF0200_Y2 | Num | 8 | Average number of servings of baby food meat mixtures at Year 2 |
| 242 | MOF0300_Y2 | Num | 8 | Average number of servings of eggs at Year 2 |
| 243 | MOF0400_Y2 | Num | 8 | Average number of servings of egg substitute at Year 2 |
| 244 | MOF0500_Y2 | Num | 8 | Average number of servings of nuts and seeds at Year 2 |
| 245 | MOF0600_Y2 | Num | 8 | Average number of servings of nuts and seed butters at Year 2 |
| 246 | MOF0700_Y2 | Num | 8 | Average number of servings of meat alternatives at Year 2 |
| 247 | MPF0100_Y2 | Num | 8 | Average number of servings of poultry at Year 2 |
| 248 | MPF0200_Y2 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 2 |
| 249 | MPL0100_Y2 | Num | 8 | Average number of servings of lean poultry at Year 2 |
| 250 | MRF0100_Y2 | Num | 8 | Average number of servings of beef at Year 2 |
| 251 | MRF0200_Y2 | Num | 8 | Average number of servings of veal at Year 2 |
| 252 | MRF0300_Y2 | Num | 8 | Average number of servings of lamb at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y2 | Num | 8 | Average number of servings of fresh pork at Year 2 |
| 254 | MRF0500_Y2 | Num | 8 | Average number of servings of game at Year 2 |
| 255 | MRL0100_Y2 | Num | 8 | Average number of servings of lean beef at Year 2 |
| 256 | MRL0200_Y2 | Num | 8 | Average number of servings of lean veal at Year 2 |
| 257 | MRL0300_Y2 | Num | 8 | Average number of servings of lean lamb at Year 2 |
| 258 | MRL0400_Y2 | Num | 8 | Average number of servings of lean fresh pork at Year 2 |
| 259 | MSC0100_Y2 | Num | 8 | Average number of servings of gravy – regular at Year 2 |
| 260 | MSC0200_Y2 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 2 |
| 261 | MSC0300_Y2 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 2 |
| 262 | MSC0400_Y2 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 2 |
| 263 | MSC0500_Y2 | Num | 8 | Average number of servings of pickled foods at Year 2 |
| 264 | MSC0600_Y2 | Num | 8 | Average number of servings of miscellaneous dessert at Year 2 |
| 265 | MSC0700_Y2 | Num | 8 | Average number of servings of non-grain flour and similar at Year 2 |
| 266 | MSC0800_Y2 | Num | 8 | Average number of servings of soup broth at Year 2 |
| 267 | MSC0900_Y2 | Num | 8 | Average number of servings of baby food dessert at Year 2 |
| 268 | MSC1000_Y2 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 2 |
| 269 | MSC1100_Y2 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 270 | MSC1200_Y2 | Num | 8 | Average number of servings of sugar substitute at Year 2 |
| 271 | MSF0100_Y2 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 2 |
| 272 | MSL0100_Y2 | Num | 8 | Average number of servings of shellfish at Year 2 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y2 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 2 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y2 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 2 |
| 275 | MUFA_18_1_OLEIC_ACID_Y2 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 2 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y2 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 2 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y2 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 2 |
| 278 | MAGNESIUM_Y2 | Num | 8 | Average Magnesium (mg) at Year 2 |
| 279 | MALTITOL_Y2 | Num | 8 | Average Maltitol (g) at Year 2 |
| 280 | MALTOSE_Y2 | Num | 8 | Average Maltose (g) at Year 2 |
| 281 | MANGANESE_Y2 | Num | 8 | Average Manganese (mg) at Year 2 |
| 282 | MANNITOL_Y2 | Num | 8 | Average Mannitol (g) at Year 2 |
| 283 | METHIONINE_Y2 | Num | 8 | Average Methionine (g) at Year 2 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 2 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y2 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y2 | Num | 8 | Average Niacin Equivalents (mg) at Year 2 |
| 287 | NIACIN_VITAMIN_B3_Y2 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 2 |
| 288 | NITROGEN_Y2 | Num | 8 | Average Nitrogen (g) at Year 2 |
| 289 | OMEGA_3_FATTY_ACIDS_Y2 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 2 |
| 290 | OXALIC_ACID_Y2 | Num | 8 | Average Oxalic Acid (mg) at Year 2 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y2 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 2 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y2 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 2 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y2 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 2 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y2 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 2 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y2 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 2 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 2 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y2 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 2 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y2 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 2 |
| 299 | PANTOTHENIC_ACID_Y2 | Num | 8 | Average Pantothenic Acid (mg) at Year 2 |
| 300 | PECTINS_Y2 | Num | 8 | Average Pectins (g) at Year 2 |
| 301 | PHENYLALANINE_Y2 | Num | 8 | Average Phenylalanine (g) at Year 2 |
| 302 | PHOSPHORUS_Y2 | Num | 8 | Average Phosphorus (mg) at Year 2 |
| 303 | PHYTIC_ACID_Y2 | Num | 8 | Average Phytic Acid (mg) at Year 2 |
| 304 | PINITOL_Y2 | Num | 8 | Average Pinitol (g) at Year 2 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y2 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 2 |
| 306 | POTASSIUM_Y2 | Num | 8 | Average Potassium (mg) at Year 2 |
| 307 | PROLINE_Y2 | Num | 8 | Average Proline (g) at Year 2 |
| 308 | REFINED_GRAINS_Y2 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 2 |
| 309 | RETINOL_Y2 | Num | 8 | Average Retinol (mcg) at Year 2 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y2 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 2 |
| 311 | SFA_10_0_CAPRIC_ACID_Y2 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 2 |
| 312 | SFA_12_0_LAURIC_ACID_Y2 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 2 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y2 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 2 |
| 314 | SFA_16_0_PALMITIC_ACID_Y2 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 2 |
| 315 | SFA_17_0_MARGARIC_ACID_Y2 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 2 |
| 316 | SFA_18_0_STEARIC_ACID_Y2 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 2 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y2 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 2 |
| 318 | SFA_22_0_BEHENIC_ACID_Y2 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 2 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y2 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 2 |
| 320 | SFA_6_0_CAPROIC_ACID_Y2 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 2 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y2 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 2 |
| 322 | SWT0100_Y2 | Num | 8 | Average number of servings of Chocolate candy at Year 2 |
| 323 | SWT0200_Y2 | Num | 8 | Average number of servings of Non-chocolate candy at Year 2 |
| 324 | SWT0300_Y2 | Num | 8 | Average number of servings of frosting or glaze at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y2 | Num | 8 | Average number of servings of Sugar at Year 2 |
| 326 | SWT0500_Y2 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 2 |
| 327 | SWT0600_Y2 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 2 |
| 328 | SWT0700_Y2 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 2 |
| 329 | SWT0800_Y2 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 2 |
| 330 | SACCHARIN_Y2 | Num | 8 | Average Saccharin (mg) at Year 2 |
| 331 | SELENIUM_Y2 | Num | 8 | Average Selenium (mcg) at Year 2 |
| 332 | SERINE_Y2 | Num | 8 | Average Serine (g) at Year 2 |
| 333 | SOLID_FATS_Y2 | Num | 8 | Average Solid Fats (g) at Year 2 |
| 334 | SOLUBLE_DIETARY_FIBER_Y2 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 2 |
| 335 | SORBITOL_Y2 | Num | 8 | Average Sorbitol (g) at Year 2 |
| 336 | STARCH_Y2 | Num | 8 | Average Starch (g) at Year 2 |
| 337 | SUCRALOSE_Y2 | Num | 8 | Average Sucralose (mg) at Year 2 |
| 338 | SUCROSE_POLYESTER_Y2 | Num | 8 | Average Sucrose Polyester (g) at Year 2 |
| 339 | SUCROSE_Y2 | Num | 8 | Average Sucrose (g) at Year 2 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 2 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y2 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 2 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y2 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 2 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y2 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 2 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y2 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 2 |
| 345 | TAGATOSE_Y2 | Num | 8 | Average Tagatose (mg) at Year 2 |
| 346 | THIAMIN_VITAMIN_B1_Y2 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 2 |
| 347 | THREONINE_Y2 | Num | 8 | Average Threonine (g) at Year 2 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y2 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 2 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y2 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 2 |
| 350 | TOTAL_FOLATE_Y2 | Num | 8 | Average Total Folate (mcg) at Year 2 |
| 351 | TOTAL_GRAINS_Y2 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 2 |
| 352 | TOTAL_SUGARS_Y2 | Num | 8 | Average Total Sugars (g) at Year 2 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y2 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 2 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 2 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y2 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 2 |
| 356 | TRYPTOPHAN_Y2 | Num | 8 | Average Tryptophan (g) at Year 2 |
| 357 | TYROSINE_Y2 | Num | 8 | Average Tyrosine (g) at Year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y2 | Num | 8 | Average number of servings of dark-green vegetables at Year 2 |
| 359 | VEG0200_Y2 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 2 |
| 360 | VEG0300_Y2 | Num | 8 | Average number of servings of tomato at Year 2 |
| 361 | VEG0400_Y2 | Num | 8 | Average number of servings of White potatoes at Year 2 |
| 362 | VEG0450_Y2 | Num | 8 | Average number of servings of other starchy vegetables at Year 2 |
| 363 | VEG0500_Y2 | Num | 8 | Average number of servings of vegetable juice at Year 2 |
| 364 | VEG0600_Y2 | Num | 8 | Average number of servings of other vegetables at Year 2 |
| 365 | VEG0700_Y2 | Num | 8 | Average number of servings of legumes at Year 2 |
| 366 | VEG0800_Y2 | Num | 8 | Average number of servings of fried potatoes at Year 2 |
| 367 | VEG0900_Y2 | Num | 8 | Average number of servings of fried vegetables at Year 2 |
| 368 | VALINE_Y2 | Num | 8 | Average Valine (g) at Year 2 |
| 369 | VEGETABLE_PROTEIN_Y2 | Num | 8 | Average Vegetable Protein (g) at Year 2 |
| 370 | VITAMIN_B12_Y2 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 2 |
| 371 | VITAMIN_B6_Y2 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 2 |
| 372 | VITAMIN_C_Y2 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 2 |
| 373 | VITAMIN_D2_Y2 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 2 |
| 374 | VITAMIN_D3_Y2 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 2 |
| 375 | VITAMIN_D_Y2 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 2 |
| 376 | VITAMIN_E_Y2 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 2 |
| 377 | VITAMIN_K_Y2 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 2 |
| 378 | WATER_Y2 | Num | 8 | Average Water (g) at Year 2 |
| 379 | WHOLE_GRAINS_Y2 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 2 |
| 380 | XYLITOL_Y2 | Num | 8 | Average Xylitol (g) at Year 2 |
| 381 | ZINC_Y2 | Num | 8 | Average Zinc (mg) at Year 2 |
| 382 | CALORIES_FROM_ALCOHOL_Y2 | Num | 8 | Average % Calories from Alcohol at Year 2 |
| 383 | CALORIES_FROM_MUFA_Y2 | Num | 8 | Average % Calories from MUFA at Year 2 |
| 384 | CALORIES_FROM_PUFA_Y2 | Num | 8 | Average % Calories from PUFA at Year 2 |
| 385 | CALORIES_FROM_SFA_Y2 | Num | 8 | Average % Calories from SFA at Year 2 |
| 386 | METHYLHISTIDINE_Y2 | Num | 8 | Average 3-Methylhistidine (mg) at Year 2 |

Data Set Name: diet_y3_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|----------------|------|-----|--|
| 1 | ALLRELIABLE_Y3 | Char | 3 | Were all recalls for visit reliable? yes/no at Year 3 |
| 2 | FRUONLY_Y3 | Num | 8 | Average number of servings of Fruit only (no fried) group at Year 3 |
| 3 | FRUJUICE_Y3 | Num | 8 | Average number of servings of Fruit juice group at Year 3 |
| 4 | FRUALL_Y3 | Num | 8 | Average number of servings of Fruit and fruit juice (no fried) group at Year 3 |
| 5 | FRUFRIED_Y3 | Num | 8 | Average number of servings of Fried fruit group at Year 3 |
| 6 | VEGGIES_Y3 | Num | 8 | Average number of servings of Vegetables (green, yellow, tomato, juice) group at Year 3 |
| 7 | VEGFRIED_Y3 | Num | 8 | Average number of servings of Fried vegetables group at Year 3 |
| 8 | VEGSTARCH_Y3 | Num | 8 | Average number of servings of Starchy vegetables group at Year 3 |
| 9 | GRAIN_Y3 | Num | 8 | Average number of servings of Grains and cereals group at Year 3 |
| 10 | MEAT_Y3 | Num | 8 | Average number of servings of Meat group at Year 3 |
| 11 | MEATALT_Y3 | Num | 8 | Average number of servings of Eggs, nuts, meat alternatives group at Year 3 |
| 12 | MILK_Y3 | Num | 8 | Average number of servings of Milk (all varieties) group at Year 3 |
| 13 | MILKSWEET_Y3 | Num | 8 | Average number of servings of Sweetened milk group at Year 3 |
| 14 | CHEESE_Y3 | Num | 8 | Average number of servings of Cheese group at Year 3 |
| 15 | YOGURT_Y3 | Num | 8 | Average number of servings of Yogurt group at Year 3 |
| 16 | SSB_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages (no juice or milk) group at Year 3 |
| 17 | SSBJUICE_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice (no milk) group at Year 3 |
| 18 | SSBJUMILK_Y3 | Num | 8 | Average number of servings of Sugar sweetened beverages including juice and sweetened milk group at Year 3 |
| 19 | ASB_Y3 | Num | 8 | Average number of servings of Artificially sweetened beverages group at Year 3 |
| 20 | USB_Y3 | Num | 8 | Average number of servings of Unsweetened beverages (no water) group at Year 3 |
| 21 | SNACK_Y3 | Num | 8 | Average number of servings of Savory snacks group at Year 3 |
| 22 | DESSERT_Y3 | Num | 8 | Average number of servings of Desserts group at Year 3 |
| 23 | FATS_Y3 | Num | 8 | Average number of servings of Fats and sugars group at Year 3 |
| 24 | CONDI_Y3 | Num | 8 | Average number of servings of Condiments group at Year 3 |
| 25 | KCAL_Y3 | Num | 8 | Average Total calories (kcal) at Year 3 |
| 26 | TOTFAT_Y3 | Num | 8 | Average Total Fat (g) at Year 3 |
| 27 | TOTCARB_Y3 | Num | 8 | Average Total Carbohydrate (g) at Year 3 |
| 28 | TOTPROT_Y3 | Num | 8 | Average Total Protein (g) at Year 3 |
| 29 | CHOLEST_Y3 | Num | 8 | Average Cholesterol (mg) at Year 3 |
| 30 | SFA_Y3 | Num | 8 | Average Total Saturated Fatty Acids (SFA) (g) at Year 3 |
| 31 | MUFA_Y3 | Num | 8 | Average Total Monounsaturated Fatty Acids (MUFA) (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------|------|-----|--|
| 32 | PUFA_Y3 | Num | 8 | Average Total Polyunsaturated Fatty Acids (PUFA) (g) at Year 3 |
| 33 | FIBER_Y3 | Num | 8 | Average Total Dietary Fiber (g) at Year 3 |
| 34 | TFA_Y3 | Num | 8 | Average Total Trans Fatty Acids (TFA) (g) at Year 3 |
| 35 | CALCIUM_Y3 | Num | 8 | Average Calcium (mg) at Year 3 |
| 36 | IRON_Y3 | Num | 8 | Average Iron (mg) at Year 3 |
| 37 | SODIUM_Y3 | Num | 8 | Average Sodium (mg) at Year 3 |
| 38 | PCTFAT_Y3 | Num | 8 | Average percent of calories from fat at Year 3 |
| 39 | PCTPROT_Y3 | Num | 8 | Average percent of calories from protein at Year 3 |
| 40 | PCTCARB_Y3 | Num | 8 | Average percent of calories from carbohydrates at Year 3 |
| 41 | NUMRECALLS_Y3 | Num | 8 | Number of recalls used in average (2 or 3). Missing if no average at baseline |
| 42 | TOTALGRAM_Y3 | Num | 8 | Average Total Grams at Year 3 |
| 43 | EDENSITY_Y3 | Num | 8 | Average Energy density at Year 3 |
| 44 | TOTGRAM_FOOD_Y3 | Num | 8 | Average Total Grams from food at Year 3 |
| 45 | KCAL_FOOD_Y3 | Num | 8 | Average Total calories from food (kcal) at Year 3 |
| 46 | EDENSITY_FOOD_Y3 | Num | 8 | Average Energy density from food at Year 3 |
| 47 | NUMDAYS_Y3 | Num | 8 | Number of days between the first and last recall (used in average) at Year 3 |
| 48 | FLAG_Y3 | Num | 8 | Flag status 0=none, 1=no avg (1 reliable recall), 2=dropped recall before averaging at Year 3 |
| 49 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 50 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 51 | HEI2010_TOTAL_SCORE_Y3 | Num | 8 | TOTAL HEI-2010 SCORE AT YEAR 3 |
| 52 | HEIX10_SODIUM_Y3 | Num | 8 | HEI-2010 COMPONENT 10 SODIUM AT YEAR 3 |
| 53 | HEIX11_REFINEDGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 11 REFINED GRAINS AT YEAR 3 |
| 54 | HEIX12_SOFAAS_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-COPTR METHOD) AT YEAR 3 |
| 55 | HEIX12_SOFAASB_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-NDSR VARIABLE) AT YEAR 3 |
| 56 | HEIX12_SOFAASC_Y3 | Num | 8 | HEI-2010 COMPONENT 12 SOFAAS CALORIES (SOLID FATS-QUICK METHODS) AT YEAR 3 |
| 57 | HEIX1_TOTALVEG_Y3 | Num | 8 | HEI-2010 COMPONENT 1 TOTAL VEGETABLES AT YEAR 3 |
| 58 | HEIX2_GREEN_AND_BEAN_Y3 | Num | 8 | HEI-2010 COMPONENT 2 GREENS AND BEANS AT YEAR 3 |
| 59 | HEIX3_TOTALFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 3 TOTAL FRUIT AT YEAR 3 |
| 60 | HEIX4_WHOLEFRUIT_Y3 | Num | 8 | HEI-2010 COMPONENT 4 WHOLE FRUIT AT YEAR 3 |
| 61 | HEIX5_WHOLEGRAIN_Y3 | Num | 8 | HEI-2010 COMPONENT 5 WHOLE GRAINS AT YEAR 3 |
| 62 | HEIX6_TOTALDAIRY_Y3 | Num | 8 | HEI-2010 COMPONENT 6 DAIRY AT YEAR 3 |
| 63 | HEIX7_TOTPROT_Y3 | Num | 8 | HEI-2010 COMPONENT 7 TOTAL PROTEIN FOODS AT YEAR 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------------------|------|-----|---|
| 64 | HEIX8_SEAPLANT_PROT_Y3 | Num | 8 | HEI-2010 COMPONENT 8 SEAFOOD AND PLANT PROTEIN AT YEAR 3 |
| 65 | HEIX9_FATTYACID_Y3 | Num | 8 | HEI-2010 COMPONENT 9 FATTY ACID RATIO AT YEAR 3 |
| 66 | HEI_RECALLS_Y3 | Num | 8 | NUMBER OF RECALLS USED TO CALCULATE HEI SCORE 1, 2 OR 3 AT YEAR 3 |
| 67 | DATA_COLLECTED_NCCVERSION_Y3 | Num | 8 | Data Collected in NCC Database Version |
| 68 | DATA_GENERATED_NCCVERSION_Y3 | Num | 8 | Data Generated in NCC Database Version |
| 69 | ACESULFAME_POTASSIUM_Y3 | Num | 8 | Average Acesulfame Potassium (mg) at Year 3 |
| 70 | ADDED_SUGARS_BY_AVAIL_CARBO_Y3 | Num | 8 | Average Added Sugars (g) at Year 3 |
| 71 | ADDED_SUGARS_BY_TOTAL_SUGARS_Y3 | Num | 8 | Average Added Sugars (by Total Sugars) (g) at Year 3 |
| 72 | ALANINE_Y3 | Num | 8 | Average Alanine (g) at Year 3 |
| 73 | ALCOHOL_Y3 | Num | 8 | Average Alcohol (g) at Year 3 |
| 74 | ALPHA_CAROTENE_PROVIT_A_CAR_Y3 | Num | 8 | Average Alpha-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 75 | ANIMAL_PROTEIN_Y3 | Num | 8 | Average Animal Protein (g) at Year 3 |
| 76 | ARGININE_Y3 | Num | 8 | Average Arginine (g) at Year 3 |
| 77 | ASH_Y3 | Num | 8 | Average Ash (g) at Year 3 |
| 78 | ASPARTAME_Y3 | Num | 8 | Average Aspartame (mg) at Year 3 |
| 79 | ASPARTIC_ACID_Y3 | Num | 8 | Average Aspartic Acid (g) at Year 3 |
| 80 | AVAILABLE_CARBOHYDRATE_Y3 | Num | 8 | Average Available Carbohydrate (g) at Year 3 |
| 81 | BVA0100_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee at Year 3 |
| 82 | BVA0200_Y3 | Num | 8 | Average number of servings of Artificially sweetened coffee substitutes at Year 3 |
| 83 | BVA0300_Y3 | Num | 8 | Average number of servings of Artificially sweetened fruit drinks at Year 3 |
| 84 | BVA0400_Y3 | Num | 8 | Average number of servings of Artificially sweetened soft drinks at Year 3 |
| 85 | BVA0500_Y3 | Num | 8 | Average number of servings of Artificially sweetened tea at Year 3 |
| 86 | BVA0600_Y3 | Num | 8 | Average number of servings of Artificially sweetened water at Year 3 |
| 87 | BVA0700_Y3 | Num | 8 | Average number of servings of Nondairy-based artificially sweetened meal replacement/supplement at Year 3 |
| 88 | BVE0100_Y3 | Num | 8 | Average number of servings of Beer and Ales at Year 3 |
| 89 | BVE0200_Y3 | Num | 8 | Average number of servings of Wine at Year 3 |
| 90 | BVE0300_Y3 | Num | 8 | Average number of servings of Distilled Liquor at Year 3 |
| 91 | BVE0400_Y3 | Num | 8 | Average number of servings of Cordial and Liqueur at Year 3 |
| 92 | BVO0100_Y3 | Num | 8 | Average number of servings of Non-alcoholic beer at Year 3 |
| 93 | BVO0200_Y3 | Num | 8 | Average number of servings of Non-alcoholic light beer at Year 3 |
| 94 | BVS0100_Y3 | Num | 8 | Average number of servings of Sweetened coffee at Year 3 |
| 95 | BVS0200_Y3 | Num | 8 | Average number of servings of Sweetened coffee substitutes at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 96 | BVS0300_Y3 | Num | 8 | Average number of servings of Sweetened fruit drinks at Year 3 |
| 97 | BVS0400_Y3 | Num | 8 | Average number of servings of Sweetened soft drinks at Year 3 |
| 98 | BVS0500_Y3 | Num | 8 | Average number of servings of Sweetened tea at Year 3 |
| 99 | BVS0600_Y3 | Num | 8 | Average number of servings of Sweetened water at Year 3 |
| 100 | BVS0700_Y3 | Num | 8 | Average number of servings of Nondairy-based sweetened meal replacement/supplement at Year 3 |
| 101 | BVU0100_Y3 | Num | 8 | Average number of servings of Unsweetened coffee at Year 3 |
| 102 | BVU0200_Y3 | Num | 8 | Average number of servings of Unsweetened coffee substitutes at Year 3 |
| 103 | BVU0300_Y3 | Num | 8 | Average number of servings of Unsweetened soft drinks at Year 3 |
| 104 | BVU0400_Y3 | Num | 8 | Average number of servings of Unsweetened tea at Year 3 |
| 105 | BVU0500_Y3 | Num | 8 | Average number of servings of Water at Year 3 |
| 106 | BVU0600_Y3 | Num | 8 | Average number of servings of Nondairy-based unsweetened meal replacement/supplement at Year 3 |
| 107 | BETA_CAROTENE_EQUIVALENTS_Y3 | Num | 8 | Average Beta-Carotene Equivalents (derived from provitamin A carotenoids at Year 3 |
| 108 | BETA_CAROTENE_PROVIT_A_CARO_Y3 | Num | 8 | Average Beta-Carotene (provitamin A carotenoid) (mcg) at Year 3 |
| 109 | BETA_CRYPTOXANTHIN_PROVIT_A_Y3 | Num | 8 | Average Beta-Cryptoxanthin (provitamin A carotenoid) (mcg) at Year 3 |
| 110 | BETA_TOCOPHEROL_Y3 | Num | 8 | Average Beta-Tocopherol (mg) at Year 3 |
| 111 | BETAINE_Y3 | Num | 8 | Average Betaine (mg) at Year 3 |
| 112 | BIOCHANIN_A_Y3 | Num | 8 | Average Biochanin A (mg) at Year 3 |
| 113 | CLA_CIS_9_TRANS_11_Y3 | Num | 8 | Average CLA cis-9, trans-11 (g) at Year 3 |
| 114 | CLA_TRANS_10_CIS_12_Y3 | Num | 8 | Average CLA trans-10, cis-12 (g) at Year 3 |
| 115 | CAFFEINE_Y3 | Num | 8 | Average Caffeine (mg) at Year 3 |
| 116 | CHOLESTEROL_TO_SATFATACID_Y3 | Num | 8 | Average Cholesterol to Saturated Fatty Acid Index at Year 3 |
| 117 | CHOLINE_Y3 | Num | 8 | Average Choline (mg) at Year 3 |
| 118 | COPPER_Y3 | Num | 8 | Average Copper (mg) at Year 3 |
| 119 | COUMESTROL_Y3 | Num | 8 | Average Coumestrol (mg) at Year 3 |
| 120 | CYSTINE_Y3 | Num | 8 | Average Cystine (g) at Year 3 |
| 121 | DCF0100_Y3 | Num | 8 | Average number of servings of Cheese - Whole at Year 3 |
| 122 | DCL0100_Y3 | Num | 8 | Average number of servings of Cheese - Low fat and fat free at Year 3 |
| 123 | DCN0100_Y3 | Num | 8 | Average number of servings of Cheese - Non-dairy at Year 3 |
| 124 | DCR0100_Y3 | Num | 8 | Average number of servings of Cheese - Reduced fat at Year 3 |
| 125 | DMF0100_Y3 | Num | 8 | Average number of servings of Milk - whole at Year 3 |
| 126 | DMF0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - whole at Year 3 |
| 127 | DML0100_Y3 | Num | 8 | Average number of servings of Milk - low fat and fat free at Year 3 |
| 128 | DML0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavored milk - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 129 | DML0300_Y3 | Num | 8 | Average number of servings of sweetened flavored milk beverage powder with non-fat dry milk at Year 3 |
| 130 | DML0400_Y3 | Num | 8 | Average number of servings of Artificially sweetended flavored milk beverage powder with non-fat dry milk at Year 3 |
| 131 | DMN0100_Y3 | Num | 8 | Average number of servings of Milk - nondairy at Year 3 |
| 132 | DMR0100_Y3 | Num | 8 | Average number of servings of Milk - reduced fat at Year 3 |
| 133 | DMR0200_Y3 | Num | 8 | Average number of servings of Ready to drink flavoed milk - reduced fat at Year 3 |
| 134 | DOT0100_Y3 | Num | 8 | Average number of servings of frozen dairy dessert at Year 3 |
| 135 | DOT0200_Y3 | Num | 8 | Average number of servings of frozen nondairy dessert at Year 3 |
| 136 | DOT0300_Y3 | Num | 8 | Average number of servings of pudding and other dairy dessert at Year 3 |
| 137 | DOT0400_Y3 | Num | 8 | Average number of servings of artificially sweetened pudding and other dairy dessert at Year 3 |
| 138 | DOT0500_Y3 | Num | 8 | Average number of servings of Dairy-based Sweetened Meal Replacement/ Supplement at Year 3 |
| 139 | DOT0600_Y3 | Num | 8 | Average number of servings of Dairy-based Artificially Sweetened Meal Replacement/Supplement Sugar free at Year 3 |
| 140 | DOT0700_Y3 | Num | 8 | Average number of servings of Infant Formula at Year 3 |
| 141 | DOT0800_Y3 | Num | 8 | Average number of servings of Infant Formula - Nondairy Soy, rice, grain based at Year 3 |
| 142 | DYF0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened whole milk at Year 3 |
| 143 | DYF0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened whole milk at Year 3 |
| 144 | DYL0100_Y3 | Num | 8 | Average number of servings of Yogurt - Sweetened fat free at Year 3 |
| 145 | DYL0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened fat free at Year 3 |
| 146 | DYN0100_Y3 | Num | 8 | Average number of servings of Yogurt - Nondairy at Year 3 |
| 147 | DYR0100_Y3 | Num | 8 | Average number of servings of Yogurt - sweetened low fat at Year 3 |
| 148 | DYR0200_Y3 | Num | 8 | Average number of servings of Yogurt - Artificially sweetened low fat at Year 3 |
| 149 | DAIDZEIN_Y3 | Num | 8 | Average Daidzein (mg) at Year 3 |
| 150 | DELTA_TOCOPHEROL_Y3 | Num | 8 | Average Delta-Tocopherol (mg) at Year 3 |
| 151 | DIETARY_FOLATE_EQUIVALENTS_Y3 | Num | 8 | Average Dietary Folate Equivalents (mcg) at Year 3 |
| 152 | ERYTHRITOL_Y3 | Num | 8 | Average Erythritol (g) at Year 3 |
| 153 | FAF0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – regular at Year 3 |
| 154 | FAR0100_Y3 | Num | 8 | Average number of servings of butter and other animal fats – reduced fat at Year 3 |
| 155 | FCF0100_Y3 | Num | 8 | Average number of servings of cream at Year 3 |
| 156 | FCL0100_Y3 | Num | 8 | Average number of servings of cream - low fat and fat free at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-----------------|------|-----|--|
| 157 | FCN0100_Y3 | Num | 8 | Average number of servings of cream - nondairy at Year 3 |
| 158 | FCR0100_Y3 | Num | 8 | Average number of servings of cream - reduced fat at Year 3 |
| 159 | FDFO100_Y3 | Num | 8 | Average number of servings of salad dressing – regular at Year 3 |
| 160 | FDR0100_Y3 | Num | 8 | Average number of servings of salad dressing – reduced fat/reduced calorie/fat free at Year 3 |
| 161 | FMC0100_Y3 | Num | 8 | Average number of servings of vegetable-based savory snack at Year 3 |
| 162 | FMC0200_Y3 | Num | 8 | Average number of servings of meat-based savory snack at Year 3 |
| 163 | FMF0100_Y3 | Num | 8 | Average number of servings of Margarine - regular at Year 3 |
| 164 | FMR0100_Y3 | Num | 8 | Average number of servings of Margarine - reduced fat at Year 3 |
| 165 | FOF0100_Y3 | Num | 8 | Average number of servings of Oil at Year 3 |
| 166 | FRU0100_Y3 | Num | 8 | Average number of servings of citrus juice at Year 3 |
| 167 | FRU0200_Y3 | Num | 8 | Average number of servings of fruit juice excluding citrus juice at Year 3 |
| 168 | FRU0300_Y3 | Num | 8 | Average number of servings of citrus fruit at Year 3 |
| 169 | FRU0400_Y3 | Num | 8 | Average number of servings of fruit excluding citrus fruit at Year 3 |
| 170 | FRU0500_Y3 | Num | 8 | Average number of servings of avocado and similar at Year 3 |
| 171 | FRU0600_Y3 | Num | 8 | Average number of servings of Fried fruits at Year 3 |
| 172 | FRU0700_Y3 | Num | 8 | Average number of servings of fruit-based savory snack at Year 3 |
| 173 | FSF0100_Y3 | Num | 8 | Average number of servings of Shortening at Year 3 |
| 174 | FORMONONETIN_Y3 | Num | 8 | Average Formononetin (mg) at Year 3 |
| 175 | FRUCTOSE_Y3 | Num | 8 | Average Fructose (g) at Year 3 |
| 176 | GRR0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – refined grain at Year 3 |
| 177 | GRR0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – refined grain at Year 3 |
| 178 | GRR0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – refined grain at Year 3 |
| 179 | GRR0400_Y3 | Num | 8 | Average number of servings of crackers – refined grain at Year 3 |
| 180 | GRR0500_Y3 | Num | 8 | Average number of servings of pasta – refined grain at Year 3 |
| 181 | GRR0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – refined grain at Year 3 |
| 182 | GRR0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – refined grain at Year 3 |
| 183 | GRR0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – refined grain at Year 3 |
| 184 | GRR0900_Y3 | Num | 8 | Average number of servings of snack chips – refined grain at Year 3 |
| 185 | GRR1000_Y3 | Num | 8 | Average number of servings of snack bars – refined grain at Year 3 |
| 186 | GRR1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – refined grain at Year 3 |
| 187 | GRS0100_Y3 | Num | 8 | Average number of servings of grains flour and dry mixes – some whole grain at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------------|------|-----|---|
| 188 | GRS0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – some whole grain at Year 3 |
| 189 | GRS0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – some whole grain at Year 3 |
| 190 | GRS0400_Y3 | Num | 8 | Average number of servings of crackers – some whole grain at Year 3 |
| 191 | GRS0500_Y3 | Num | 8 | Average number of servings of pasta – some whole grain at Year 3 |
| 192 | GRS0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – some whole grain at Year 3 |
| 193 | GRS0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – some whole grain at Year 3 |
| 194 | GRS0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – some whole grain at Year 3 |
| 195 | GRS0900_Y3 | Num | 8 | Average number of servings of snack chips – some whole grain at Year 3 |
| 196 | GRS1000_Y3 | Num | 8 | Average number of servings of snack bars – some whole grain at Year 3 |
| 197 | GRS1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – some whole grain at Year 3 |
| 198 | GRW0100_Y3 | Num | 8 | Average number of servings of grains, flour and dry mixes – whole grain at Year 3 |
| 199 | GRW0200_Y3 | Num | 8 | Average number of servings of loaf-type bread and plain rolls – whole grain at Year 3 |
| 200 | GRW0300_Y3 | Num | 8 | Average number of servings of other breads (quick breads corn muffins toritllas) – whole grain at Year 3 |
| 201 | GRW0400_Y3 | Num | 8 | Average number of servings of crackers – whole grain at Year 3 |
| 202 | GRW0500_Y3 | Num | 8 | Average number of servings of pasta – whole grain at Year 3 |
| 203 | GRW0600_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (not presweetened) – whole grain at Year 3 |
| 204 | GRW0700_Y3 | Num | 8 | Average number of servings of ready-to-eat cereal (presweetened) – whole grain at Year 3 |
| 205 | GRW0800_Y3 | Num | 8 | Average number of servings of cakes, cookies, pies, pastries, danish, doughnuts & cobblers – whole grain at Year 3 |
| 206 | GRW0900_Y3 | Num | 8 | Average number of servings of snack chips – whole grain at Year 3 |
| 207 | GRW1000_Y3 | Num | 8 | Average number of servings of snack bars – whole grain at Year 3 |
| 208 | GRW1100_Y3 | Num | 8 | Average number of servings of popcorn at Year 3 |
| 209 | GRW1200_Y3 | Num | 8 | Average number of servings of flavored popcorn at Year 3 |
| 210 | GRW1300_Y3 | Num | 8 | Average number of servings of baby food grain mixtures – whole grain at Year 3 |
| 211 | GALACTOSE_Y3 | Num | 8 | Average Galactose (g) at Year 3 |
| 212 | GAMMA_TOCOPHEROL_Y3 | Num | 8 | Average Gamma-Tocopherol (mg) at Year 3 |
| 213 | GENISTEIN_Y3 | Num | 8 | Average Genistein (mg) at Year 3 |
| 214 | GLUCOSE_Y3 | Num | 8 | Average Glucose (g) at Year 3 |
| 215 | GLUTAMIC_ACID_Y3 | Num | 8 | Average Glutamic Acid (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 216 | GLYCEMIC_INDEX_BREAD_REF_Y3 | Num | 8 | Average Glycemic Index (bread reference) at Year 3 |
| 217 | GLYCEMIC_INDEX_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Index (glucose reference) at Year 3 |
| 218 | GLYCEMIC_LOAD_BREAD_REF_Y3 | Num | 8 | Average Glycemic Load (bread reference) at Year 3 |
| 219 | GLYCEMIC_LOAD_GLUCOSE_REF_Y3 | Num | 8 | Average Glycemic Load (glucose reference) at Year 3 |
| 220 | GLYCINE_Y3 | Num | 8 | Average Glycine (g) at Year 3 |
| 221 | GLYCITEIN_Y3 | Num | 8 | Average Glycitein (mg) at Year 3 |
| 222 | HISTIDINE_Y3 | Num | 8 | Average Histidine (g) at Year 3 |
| 223 | INOSITOL_Y3 | Num | 8 | Average Inositol (g) at Year 3 |
| 224 | INSOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Insoluble Dietary Fiber (g) at Year 3 |
| 225 | ISOLEUCINE_Y3 | Num | 8 | Average Isoleucine (g) at Year 3 |
| 226 | ISOMALT_Y3 | Num | 8 | Average Isomalt (g) at Year 3 |
| 227 | LACTITOL_Y3 | Num | 8 | Average Lactitol (g) at Year 3 |
| 228 | LACTOSE_Y3 | Num | 8 | Average Lactose (g) at Year 3 |
| 229 | LEUCINE_Y3 | Num | 8 | Average Leucine (g) at Year 3 |
| 230 | LUTEIN_ZEAXANTHIN_Y3 | Num | 8 | Average Lutein + Zeaxanthin (mcg) at Year 3 |
| 231 | LYCOPENE_Y3 | Num | 8 | Average Lycopene (mcg) at Year 3 |
| 232 | LYSINE_Y3 | Num | 8 | Average Lysine (g) at Year 3 |
| 233 | MCF0100_Y3 | Num | 8 | Average number of servings of cold cuts and sausage at Year 3 |
| 234 | MCF0200_Y3 | Num | 8 | Average number of servings of cured pork at Year 3 |
| 235 | MCL0100_Y3 | Num | 8 | Average number of servings of lean cold cuts and sausage at Year 3 |
| 236 | MCL0200_Y3 | Num | 8 | Average number of servings of lean cured pork at Year 3 |
| 237 | MFF0100_Y3 | Num | 8 | Average number of servings of fish – fresh and smoked at Year 3 |
| 238 | MFF0200_Y3 | Num | 8 | Average number of servings of fried fish – commercial entrée and fast food at Year 3 |
| 239 | MFL0100_Y3 | Num | 8 | Average number of servings of lean fish fresh and smoked at Year 3 |
| 240 | MOF0100_Y3 | Num | 8 | Average number of servings of organ meats at Year 3 |
| 241 | MOF0200_Y3 | Num | 8 | Average number of servings of baby food meat mixtures at Year 3 |
| 242 | MOF0300_Y3 | Num | 8 | Average number of servings of eggs at Year 3 |
| 243 | MOF0400_Y3 | Num | 8 | Average number of servings of egg substitute at Year 3 |
| 244 | MOF0500_Y3 | Num | 8 | Average number of servings of nuts and seeds at Year 3 |
| 245 | MOF0600_Y3 | Num | 8 | Average number of servings of nuts and seed butters at Year 3 |
| 246 | MOF0700_Y3 | Num | 8 | Average number of servings of meat alternatives at Year 3 |
| 247 | MPF0100_Y3 | Num | 8 | Average number of servings of poultry at Year 3 |
| 248 | MPF0200_Y3 | Num | 8 | Average number of servings of fried chicken – commercial entrée and fast food at Year 3 |
| 249 | MPL0100_Y3 | Num | 8 | Average number of servings of lean poultry at Year 3 |
| 250 | MRF0100_Y3 | Num | 8 | Average number of servings of beef at Year 3 |
| 251 | MRF0200_Y3 | Num | 8 | Average number of servings of veal at Year 3 |
| 252 | MRF0300_Y3 | Num | 8 | Average number of servings of lamb at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|-------------------------------|------|-----|---|
| 253 | MRF0400_Y3 | Num | 8 | Average number of servings of fresh pork at Year 3 |
| 254 | MRF0500_Y3 | Num | 8 | Average number of servings of game at Year 3 |
| 255 | MRL0100_Y3 | Num | 8 | Average number of servings of lean beef at Year 3 |
| 256 | MRL0200_Y3 | Num | 8 | Average number of servings of lean veal at Year 3 |
| 257 | MRL0300_Y3 | Num | 8 | Average number of servings of lean lamb at Year 3 |
| 258 | MRL0400_Y3 | Num | 8 | Average number of servings of lean fresh pork at Year 3 |
| 259 | MSC0100_Y3 | Num | 8 | Average number of servings of gravy – regular at Year 3 |
| 260 | MSC0200_Y3 | Num | 8 | Average number of servings of gravy – reduced fat/fat free at Year 3 |
| 261 | MSC0300_Y3 | Num | 8 | Average number of servings of sauces and condiments – regular at Year 3 |
| 262 | MSC0400_Y3 | Num | 8 | Average number of servings of sauces and condiments – reduced fat at Year 3 |
| 263 | MSC0500_Y3 | Num | 8 | Average number of servings of pickled foods at Year 3 |
| 264 | MSC0600_Y3 | Num | 8 | Average number of servings of miscellaneous dessert at Year 3 |
| 265 | MSC0700_Y3 | Num | 8 | Average number of servings of non-grain flour and similar at Year 3 |
| 266 | MSC0800_Y3 | Num | 8 | Average number of servings of soup broth at Year 3 |
| 267 | MSC0900_Y3 | Num | 8 | Average number of servings of baby food dessert at Year 3 |
| 268 | MSC1000_Y3 | Num | 8 | Average number of servings of Miscellaneous Baby Food Mixtures at Year 3 |
| 269 | MSC1100_Y3 | Num | 8 | Average number of servings of Artificially sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 270 | MSC1200_Y3 | Num | 8 | Average number of servings of sugar substitute at Year 3 |
| 271 | MSF0100_Y3 | Num | 8 | Average number of servings of fried shellfish – commercial entrée and fast food at Year 3 |
| 272 | MSL0100_Y3 | Num | 8 | Average number of servings of shellfish at Year 3 |
| 273 | MUFA_14_1_MYRISTOLEIC_ACID_Y3 | Num | 8 | Average MUFA 14:1 (myristoleic acid) (g) at Year 3 |
| 274 | MUFA_16_1_PALMITOLEIC_ACID_Y3 | Num | 8 | Average MUFA 16:1 (palmitoleic acid) (g) at Year 3 |
| 275 | MUFA_18_1_OLEIC_ACID_Y3 | Num | 8 | Average MUFA 18:1 (oleic acid) (g) at Year 3 |
| 276 | MUFA_20_1_GADOLEIC_ACID_Y3 | Num | 8 | Average MUFA 20:1 (gadoleic acid) (g) at Year 3 |
| 277 | MUFA_22_1_ERUCIC_ACID_Y3 | Num | 8 | Average MUFA 22:1 (erucic acid) (g) at Year 3 |
| 278 | MAGNESIUM_Y3 | Num | 8 | Average Magnesium (mg) at Year 3 |
| 279 | MALTITOL_Y3 | Num | 8 | Average Maltitol (g) at Year 3 |
| 280 | MALTOSE_Y3 | Num | 8 | Average Maltose (g) at Year 3 |
| 281 | MANGANESE_Y3 | Num | 8 | Average Manganese (mg) at Year 3 |
| 282 | MANNITOL_Y3 | Num | 8 | Average Mannitol (g) at Year 3 |
| 283 | METHIONINE_Y3 | Num | 8 | Average Methionine (g) at Year 3 |
| 284 | NATURAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocoph at Year 3 |
| 285 | NATURAL_FOLATE_FOOD_FOLATE_Y3 | Num | 8 | Average Natural Folate (food folate) (mcg) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------------|------|-----|--|
| 286 | NIACIN_EQUIVALENTS_Y3 | Num | 8 | Average Niacin Equivalents (mg) at Year 3 |
| 287 | NIACIN_VITAMIN_B3_Y3 | Num | 8 | Average Niacin (vitamin B3) (mg) at Year 3 |
| 288 | NITROGEN_Y3 | Num | 8 | Average Nitrogen (g) at Year 3 |
| 289 | OMEGA_3_FATTY_ACIDS_Y3 | Num | 8 | Average Omega-3 Fatty Acids (g) at Year 3 |
| 290 | OXALIC_ACID_Y3 | Num | 8 | Average Oxalic Acid (mg) at Year 3 |
| 291 | PUFA_18_2_LINOLEIC_ACID_Y3 | Num | 8 | Average PUFA 18:2 (linoleic acid) (g) at Year 3 |
| 292 | PUFA_18_3_LINOLENIC_ACID_Y3 | Num | 8 | Average PUFA 18:3 (linolenic acid) (g) at Year 3 |
| 293 | PUFA_18_3N3_ALPHA_LINOLENIC_Y3 | Num | 8 | Average PUFA 18:3 n-3 (alpha-linolenic acid (ALA)) (g) at Year 3 |
| 294 | PUFA_18_4_PARINARIC_ACID_Y3 | Num | 8 | Average PUFA 18:4 (parinaric acid) (g) at Year 3 |
| 295 | PUFA_20_4_ARACHIDONIC_ACID_Y3 | Num | 8 | Average PUFA 20:4 (arachidonic acid) (g) at Year 3 |
| 296 | PUFA_20_5_EICOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 20:5 (eicosapentaenoic acid (EPA)) (g) at Year 3 |
| 297 | PUFA_22_5_DOCOSAPENTAE_ACID_Y3 | Num | 8 | Average PUFA 22:5 (docosapentaenoic acid (DPA)) (g) at Year 3 |
| 298 | PUFA_22_6_DOCOSAHEXAE_ACID_Y3 | Num | 8 | Average PUFA 22:6 (docosahexaenoic acid (DHA)) (g) at Year 3 |
| 299 | PANTOTHENIC_ACID_Y3 | Num | 8 | Average Pantothenic Acid (mg) at Year 3 |
| 300 | PECTINS_Y3 | Num | 8 | Average Pectins (g) at Year 3 |
| 301 | PHENYLALANINE_Y3 | Num | 8 | Average Phenylalanine (g) at Year 3 |
| 302 | PHOSPHORUS_Y3 | Num | 8 | Average Phosphorus (mg) at Year 3 |
| 303 | PHYTIC_ACID_Y3 | Num | 8 | Average Phytic Acid (mg) at Year 3 |
| 304 | PINITOL_Y3 | Num | 8 | Average Pinitol (g) at Year 3 |
| 305 | POLYUNSATURATED_TO_SATFAT_Y3 | Num | 8 | Average Polyunsaturated to Saturated Fat Ratio at Year 3 |
| 306 | POTASSIUM_Y3 | Num | 8 | Average Potassium (mg) at Year 3 |
| 307 | PROLINE_Y3 | Num | 8 | Average Proline (g) at Year 3 |
| 308 | REFINED_GRAINS_Y3 | Num | 8 | Average Refined Grains (ounce equivalents) at Year 3 |
| 309 | RETINOL_Y3 | Num | 8 | Average Retinol (mcg) at Year 3 |
| 310 | RIBOFLAVIN_VITAMIN_B2_Y3 | Num | 8 | Average Riboflavin (vitamin B2) (mg) at Year 3 |
| 311 | SFA_10_0_CAPRIC_ACID_Y3 | Num | 8 | Average SFA 10:0 (capric acid) (g) at Year 3 |
| 312 | SFA_12_0_LAURIC_ACID_Y3 | Num | 8 | Average SFA 12:0 (lauric acid) (g) at Year 3 |
| 313 | SFA_14_0_MYRISTIC_ACID_Y3 | Num | 8 | Average SFA 14:0 (myristic acid) (g) at Year 3 |
| 314 | SFA_16_0_PALMITIC_ACID_Y3 | Num | 8 | Average SFA 16:0 (palmitic acid) (g) at Year 3 |
| 315 | SFA_17_0_MARGARIC_ACID_Y3 | Num | 8 | Average SFA 17:0 (margaric acid) (g) at Year 3 |
| 316 | SFA_18_0_STEARIC_ACID_Y3 | Num | 8 | Average SFA 18:0 (stearic acid) (g) at Year 3 |
| 317 | SFA_20_0_ARACHIDIC_ACID_Y3 | Num | 8 | Average SFA 20:0 (arachidic acid) (g) at Year 3 |
| 318 | SFA_22_0_BEHENIC_ACID_Y3 | Num | 8 | Average SFA 22:0 (behenic acid) (g) at Year 3 |
| 319 | SFA_4_0_BUTYRIC_ACID_Y3 | Num | 8 | Average SFA 4:0 (butyric acid) (g) at Year 3 |
| 320 | SFA_6_0_CAPROIC_ACID_Y3 | Num | 8 | Average SFA 6:0 (caproic acid) (g) at Year 3 |
| 321 | SFA_8_0_CAPRYLIC_ACID_Y3 | Num | 8 | Average SFA 8:0 (caprylic acid) (g) at Year 3 |
| 322 | SWT0100_Y3 | Num | 8 | Average number of servings of Chocolate candy at Year 3 |
| 323 | SWT0200_Y3 | Num | 8 | Average number of servings of Non-chocolate candy at Year 3 |
| 324 | SWT0300_Y3 | Num | 8 | Average number of servings of frosting or glaze at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|----------------------------------|------|-----|--|
| 325 | SWT0400_Y3 | Num | 8 | Average number of servings of Sugar at Year 3 |
| 326 | SWT0500_Y3 | Num | 8 | Average number of servings of syrup, honey, jam, jelly, preserves at Year 3 |
| 327 | SWT0600_Y3 | Num | 8 | Average number of servings of Sweetened flavored milk beverage powder without non-fat dry milk at Year 3 |
| 328 | SWT0700_Y3 | Num | 8 | Average number of servings of Sauces, sweet - regular at Year 3 |
| 329 | SWT0800_Y3 | Num | 8 | Average number of servings of Sauces, sweet - reduced fat/reduced calorie/fat free at Year 3 |
| 330 | SACCHARIN_Y3 | Num | 8 | Average Saccharin (mg) at Year 3 |
| 331 | SELENIUM_Y3 | Num | 8 | Average Selenium (mcg) at Year 3 |
| 332 | SERINE_Y3 | Num | 8 | Average Serine (g) at Year 3 |
| 333 | SOLID_FATS_Y3 | Num | 8 | Average Solid Fats (g) at Year 3 |
| 334 | SOLUBLE_DIETARY_FIBER_Y3 | Num | 8 | Average Soluble Dietary Fiber (g) at Year 3 |
| 335 | SORBITOL_Y3 | Num | 8 | Average Sorbitol (g) at Year 3 |
| 336 | STARCH_Y3 | Num | 8 | Average Starch (g) at Year 3 |
| 337 | SUCRALOSE_Y3 | Num | 8 | Average Sucralose (mg) at Year 3 |
| 338 | SUCROSE_POLYESTER_Y3 | Num | 8 | Average Sucrose Polyester (g) at Year 3 |
| 339 | SUCROSE_Y3 | Num | 8 | Average Sucrose (g) at Year 3 |
| 340 | SYNTHETIC_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha at Year 3 |
| 341 | SYNTHETIC_FOLATE_FOLIC_ACID_Y3 | Num | 8 | Average Synthetic Folate (folic acid) (mcg) at Year 3 |
| 342 | TRANS_16_1_TRANS_HEXADECENOIC_Y3 | Num | 8 | Average TRANS 16:1 (trans-hexadecenoic acid) (g) at Year 3 |
| 343 | TRANS_18_1_TRANS_OCTADECENOIC_Y3 | Num | 8 | Average TRANS 18:1 (trans-octadecenoic acid (elaidic acid)) (g) at Year 3 |
| 344 | TRANS_18_2_TRANS_OCTADECADI_Y3 | Num | 8 | Average TRANS 18:2 (trans-octadecadienoic acid (linolelaidic acid); incl at Year 3 |
| 345 | TAGATOSE_Y3 | Num | 8 | Average Tagatose (mg) at Year 3 |
| 346 | THIAMIN_VITAMIN_B1_Y3 | Num | 8 | Average Thiamin (vitamin B1) (mg) at Year 3 |
| 347 | THREONINE_Y3 | Num | 8 | Average Threonine (g) at Year 3 |
| 348 | TOTAL_ALPHA_TOCOPHEROL_Y3 | Num | 8 | Average Total Alpha-Tocopherol Equivalentents (mg) at Year 3 |
| 349 | TOTAL_CONJ_LINOLEIC_ACID_Y3 | Num | 8 | Average Total Conjugated Linoleic Acid (CLA 18:2) (g) at Year 3 |
| 350 | TOTAL_FOLATE_Y3 | Num | 8 | Average Total Folate (mcg) at Year 3 |
| 351 | TOTAL_GRAINS_Y3 | Num | 8 | Average Total Grains (ounce equivalentents) at Year 3 |
| 352 | TOTAL_SUGARS_Y3 | Num | 8 | Average Total Sugars (g) at Year 3 |
| 353 | TOTAL_VITAMIN_A_ACTIVITY_Y3 | Num | 8 | Average Total Vitamin A Activity (International Units) (IU) at Year 3 |
| 354 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Activity Equivalentents) (mcg) at Year 3 |
| 355 | TOTAL_VIT_A_ACT_RETINO_Y3 | Num | 8 | Average Total Vitamin A Activity (Retinol Equivalentents) (mcg) at Year 3 |
| 356 | TRYPTOPHAN_Y3 | Num | 8 | Average Tryptophan (g) at Year 3 |
| 357 | TYROSINE_Y3 | Num | 8 | Average Tyrosine (g) at Year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------------------|------|-----|--|
| 358 | VEG0100_Y3 | Num | 8 | Average number of servings of dark-green vegetables at Year 3 |
| 359 | VEG0200_Y3 | Num | 8 | Average number of servings of deep-yellow vegetables at Year 3 |
| 360 | VEG0300_Y3 | Num | 8 | Average number of servings of tomato at Year 3 |
| 361 | VEG0400_Y3 | Num | 8 | Average number of servings of White potatoes at Year 3 |
| 362 | VEG0450_Y3 | Num | 8 | Average number of servings of other starchy vegetables at Year 3 |
| 363 | VEG0500_Y3 | Num | 8 | Average number of servings of vegetable juice at Year 3 |
| 364 | VEG0600_Y3 | Num | 8 | Average number of servings of other vegetables at Year 3 |
| 365 | VEG0700_Y3 | Num | 8 | Average number of servings of legumes at Year 3 |
| 366 | VEG0800_Y3 | Num | 8 | Average number of servings of fried potatoes at Year 3 |
| 367 | VEG0900_Y3 | Num | 8 | Average number of servings of fried vegetables at Year 3 |
| 368 | VALINE_Y3 | Num | 8 | Average Valine (g) at Year 3 |
| 369 | VEGETABLE_PROTEIN_Y3 | Num | 8 | Average Vegetable Protein (g) at Year 3 |
| 370 | VITAMIN_B12_Y3 | Num | 8 | Average Vitamin B-12 (cobalamin) (mcg) at Year 3 |
| 371 | VITAMIN_B6_Y3 | Num | 8 | Average Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg) at Year 3 |
| 372 | VITAMIN_C_Y3 | Num | 8 | Average Vitamin C (ascorbic acid) (mg) at Year 3 |
| 373 | VITAMIN_D2_Y3 | Num | 8 | Average Vitamin D2 (ergocalciferol) (mcg) at Year 3 |
| 374 | VITAMIN_D3_Y3 | Num | 8 | Average Vitamin D3 (cholecalciferol) (mcg) at Year 3 |
| 375 | VITAMIN_D_Y3 | Num | 8 | Average Vitamin D (calciferol) (mcg) at Year 3 |
| 376 | VITAMIN_E_Y3 | Num | 8 | Average Vitamin E (Total Alpha-Tocopherol) (mg) at Year 3 |
| 377 | VITAMIN_K_Y3 | Num | 8 | Average Vitamin K (phylloquinone) (mcg) at Year 3 |
| 378 | WATER_Y3 | Num | 8 | Average Water (g) at Year 3 |
| 379 | WHOLE_GRAINS_Y3 | Num | 8 | Average Whole Grains (ounce equivalents) at Year 3 |
| 380 | XYLITOL_Y3 | Num | 8 | Average Xylitol (g) at Year 3 |
| 381 | ZINC_Y3 | Num | 8 | Average Zinc (mg) at Year 3 |
| 382 | CALORIES_FROM_ALCOHOL_Y3 | Num | 8 | Average % Calories from Alcohol at Year 3 |
| 383 | CALORIES_FROM_MUFA_Y3 | Num | 8 | Average % Calories from MUFA at Year 3 |
| 384 | CALORIES_FROM_PUFA_Y3 | Num | 8 | Average % Calories from PUFA at Year 3 |
| 385 | CALORIES_FROM_SFA_Y3 | Num | 8 | Average % Calories from SFA at Year 3 |
| 386 | METHYLHISTIDINE_Y3 | Num | 8 | Average 3-Methylhistidine (mg) at Year 3 |

Data Set Name: ques_y0_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | A2RLTN_Y0 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 2 | A2SEX_Y0 | Num | 8 | adult 2 sex 1=male 2=female at baseline |
| 3 | A3RLTN_Y0 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 4 | A3SEX_Y0 | Num | 8 | adult 3 sex 1=male 2=female at baseline |
| 5 | A4RLTN_Y0 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 6 | A4SEX_Y0 | Num | 8 | adult 4 sex 1=male 2=female at baseline |
| 7 | A5RLTN_Y0 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 8 | A5SEX_Y0 | Num | 8 | adult 5 sex 1=male 2=female at baseline |
| 9 | A6RLTN_Y0 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 10 | A6SEX_Y0 | Num | 8 | adult 6 sex 1=male 2=female at baseline |
| 11 | A7RLTN_Y0 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 12 | A7SEX_Y0 | Num | 8 | adult 7 sex 1=male 2=female at baseline |
| 13 | A8RLTN_Y0 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 14 | A8SEX_Y0 | Num | 8 | adult 8 sex 1 = male 2 = female at baseline |
| 15 | C5RLTN_Y0 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 16 | C5SEX_Y0 | Num | 8 | child 5 sex 1=male 2=female at baseline |
| 17 | C6RLTN_Y0 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 18 | C6SEX_Y0 | Num | 8 | child 6 sex 1=male 2=female at baseline |
| 19 | C7RLTN_Y0 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 20 | C7SEX_Y0 | Num | 8 | child 7 sex 1=male 2=female at baseline |
| 21 | C8RLTN_Y0 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 22 | C8SEX_Y0 | Num | 8 | child 8 sex 1=male 2=female at baseline |
| 23 | CAMERIND | Num | 8 | index child american indian or alaskan native 1=yes |
| 24 | CARECENTER_Y0 | Num | 8 | hours/wk in childcare at center 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at baseline |
| 25 | CAREOTH_Y0 | Num | 8 | hours/wk in childcare in someone elses home 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at baseline |
| 26 | CAREOWN_Y0 | Num | 8 | hours/wk in childcare in own home but non-parent/guardian caregiver 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at baseline |
| 27 | CASIAN | Num | 8 | index child asian 1=yes |
| 28 | CHRSCOMP_Y0 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 29 | CINSDK_Y0 | Num | 8 | don't know if child covered by health insurance 1=yes at baseline |
| 30 | CINSMILIT_Y0 | Num | 8 | child health insurance covered by military 1=yes at baseline |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|--|
| 31 | CINSOTHCK_Y0 | Num | 8 | child health insurance covered by other 1=yes at baseline |
| 32 | CMEXICAN | Num | 8 | index child hispanic, mexican, mexican american, chicano/a 1=yes |
| 33 | COHISP | Num | 8 | index child of other hispanic, latino/a, or spanish origin 1=yes |
| 34 | CORACECK | Num | 8 | index child other race 1=yes |
| 35 | CWHITE | Num | 8 | index child white 1=yes |
| 36 | CWKDAYTV_Y0 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 37 | CWKENDTV_Y0 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at baseline |
| 38 | PASIAN | Num | 8 | index parent/guardian asian 1=yes |
| 39 | PCTRY | Num | 8 | index parent/guardian country of birth 1=usa 2=mexico 5=other |
| 40 | PYEARSUS | Num | 8 | index parent/guardian years live in us |
| 41 | PENGLISH_Y0 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at baseline |
| 42 | PMEXICAN | Num | 8 | index parent/guardian mexican, mexican american, chicano/a 1=yes |
| 43 | POHISP | Num | 8 | index parent/guardian of other hispanic, latino/a, or spanish origin 1=yes |
| 44 | PORACECK | Num | 8 | index parent/guardian other race 1=yes |
| 45 | EATBFEST_Y0 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 46 | EATLUNCH_Y0 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 47 | EATDINNER_Y0 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at baseline |
| 48 | PAMERIND | Num | 8 | index parent/guardian american indian or alaskan native 1=yes |
| 49 | SCHFOOD_Y0 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at baseline |
| 50 | CHISP | Num | 8 | index child hispanic, any 1=yes 0=no |
| 51 | CRACE | Num | 8 | index child race 1=nh white 2=nh black 3=hispanic 5=multi-racial/other |
| 52 | PHISP | Num | 8 | index parent/guardian hispanic, any 1=yes 0=no |
| 53 | PRACE | Num | 8 | index parent/guardian race categorical 1=nh white 2=nh black 3=hispanic 4=multi-racial 5=other |
| 54 | PUSA | Num | 8 | index parent/guardian born in US 1=yes 0=no |
| 55 | CUSA | Num | 8 | index child born in US 1=yes 0=no |
| 56 | HHEDUC_Y0 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at baseline |
| 57 | CAREPWK_Y0 | Num | 8 | total hours/wk spent in childcarere 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at baseline |
| 58 | BIRTHWGT | Num | 8 | categorical index child birth weight 1=low BW 2=normal BW 3=high BW 4=unknown |
| 59 | BIRTHLBOZ | Num | 8 | index child weight at birth in pounds.ounces |
| 60 | FOODSECU_Y0 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at baseline |
| 61 | FSTOT_Y0 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at baseline |
| 62 | CTVPDAY_Y0 | Num | 8 | average tv viewing hours per day of index child at baseline |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 63 | CMEDIAPDAY_Y0 | Num | 8 | average media hours per day of index child at baseline |
| 64 | EATMEALS_Y0 | Num | 8 | total number of meals in past 7 days family ate together at baseline |
| 65 | ACNT_Y0 | Num | 8 | total number of adults in household at baseline (4=4+) |
| 66 | CCNT_Y0 | Num | 8 | total number of children in household at baseline (5=5+) |
| 67 | HHSIZE_Y0 | Num | 8 | total number of adults and children living in household at baseline (8=8+) |
| 68 | A1RLTN_Y0 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at baseline |
| 69 | A1SEX_Y0 | Num | 8 | index parent/guardian sex 1=male 2=female at baseline |
| 70 | AGEEXCLACT | Num | 8 | age in months when index child first began complimentary feeding with consumption at least once/day |
| 71 | BALMEALS_Y0 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 72 | BFEED | Num | 8 | breastfed index child for more than 1 month 1=yes 0=no |
| 73 | C2RLTN_Y0 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 74 | C2SEX_Y0 | Num | 8 | child 2 sex 1=male 2=female at baseline |
| 75 | C3RLTN_Y0 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 76 | C3SEX_Y0 | Num | 8 | child 3 sex 1=male 2=female at baseline |
| 77 | C4RLTN_Y0 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at baseline |
| 78 | C4SEX_Y0 | Num | 8 | child 4 sex 1=male 2=female at baseline |
| 79 | CAFAM | Num | 8 | index child black or african-american 1=yes |
| 80 | CAR_Y0 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at baseline |
| 81 | CCOMP_Y0 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at baseline |
| 82 | CINS_Y0 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at baseline |
| 83 | CINSMEDCAR_Y0 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at baseline |
| 84 | CINSPRIV_Y0 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at baseline |
| 85 | CNOTHISP | Num | 8 | index child not hispanic, latino/a, or spanish origin 1=yes |
| 86 | CSEX | Num | 8 | index child sex 1=male 2=female |
| 87 | CTV_Y0 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at baseline |
| 88 | CVIDGAME_Y0 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at baseline |
| 89 | CWGT_Y0 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 90 | EATLESS_Y0 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at baseline |
| 91 | EMPLOY_Y0 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at baseline |
| 92 | GESTDIAB | Num | 8 | birth mother had diabetes during pregnancy with index child 1=yes 0=no 99=do not know |
| 93 | GESTHYP | Num | 8 | birth mother had hypertension during pregnancy with index child 1=yes 0=no 99=do not know |
| 94 | GVTAID_Y0 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at baseline |

| Num | Variable | Type | Len | Label |
|-----|-------------|------|-----|---|
| 95 | HOMECOMP_Y0 | Num | 8 | computer in home 1=yes 0=no at baseline |
| 96 | HUNGRY_Y0 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at baseline |
| 97 | INCOME_Y0 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=50,000-74,999 6=75,000-149,999 7=150,000-199,999 8=>200,000 99=do not know 88=prefer not to answer at baseline |
| 98 | INTERNET_Y0 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at baseline |
| 99 | LOWFOOD_Y0 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at baseline |
| 100 | MARITAL_Y0 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at baseline |
| 101 | P1EDUC_Y0 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at baseline |
| 102 | P2EDUC_Y0 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree 9=MS or higher at baseline |
| 103 | PAFAM | Num | 8 | index parent/guardian black or african-american 1=yes |
| 104 | PNOTHISP | Num | 8 | index parent/guardian not hispanic, latino/a, or spanish origin 1=yes |
| 105 | PWGT_Y0 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at baseline |
| 106 | PWHITE | Num | 8 | index parent/guardian white 1=yes |
| 107 | SKIPFREQ_Y0 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at baseline |
| 108 | SKIPMEAL_Y0 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at baseline |
| 109 | SNAP_Y0 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at baseline |
| 110 | TVS_Y0 | Num | 8 | number of working tvs in home at baseline |
| 111 | VIDGAME_Y0 | Num | 8 | video game player in home 1=yes 0=no at baseline |
| 112 | WIC_Y0 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at baseline |
| 113 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 114 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 115 | A1RAGE_Y0 | Num | 8 | Index parent/guardian age at baseline |
| 116 | A2RAGE_Y0 | Num | 8 | Adult 2 age at baseline |
| 117 | A3RAGE_Y0 | Num | 8 | Adult 3 age at baseline |
| 118 | A4RAGE_Y0 | Num | 8 | Adult 4 age at baseline |
| 119 | A5RAGE_Y0 | Num | 8 | Adult 5 age at baseline |
| 120 | A6RAGE_Y0 | Num | 8 | Adult 6 age at baseline |
| 121 | A7RAGE_Y0 | Num | 8 | Adult 7 age at baseline |
| 122 | A8RAGE_Y0 | Num | 8 | Adult 8 age at baseline |
| 123 | C1RAGE_Y0 | Num | 8 | Index child age at baseline |

| Num | Variable | Type | Len | Label |
|------------|-----------------|-------------|------------|---|
| 124 | C2RAGE_Y0 | Num | 8 | Child 2 age at baseline |
| 125 | C3RAGE_Y0 | Num | 8 | Child 3 age at baseline |
| 126 | C4RAGE_Y0 | Num | 8 | Child 4 age at baseline |
| 127 | C5RAGE_Y0 | Num | 8 | Child 5 age at baseline |
| 128 | C6RAGE_Y0 | Num | 8 | Child 6 age at baseline |
| 129 | C7RAGE_Y0 | Num | 8 | Child 7 age at baseline |
| 130 | C8RAGE_Y0 | Num | 8 | Child 8 age at baseline |
| 131 | COMDAYS2_Y0 | Num | 8 | date questionnaire completed (updated) at baseline - number of days since randomization |

Data Set Name: ques_y1_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | A2RLTN_Y1 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 2 | A2SEX_Y1 | Num | 8 | adult 2 sex 1=male 2=female at year 1 |
| 3 | A3RLTN_Y1 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 4 | A3SEX_Y1 | Num | 8 | adult 3 sex 1=male 2=female at year 1 |
| 5 | A4RLTN_Y1 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 6 | A4SEX_Y1 | Num | 8 | adult 4 sex 1=male 2=female at year 1 |
| 7 | A5RLTN_Y1 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 8 | A5SEX_Y1 | Num | 8 | adult 5 sex 1=male 2=female at year 1 |
| 9 | A6RLTN_Y1 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 10 | A6SEX_Y1 | Num | 8 | adult 6 sex 1=male 2=female at year 1 |
| 11 | A7RLTN_Y1 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 12 | A7SEX_Y1 | Num | 8 | adult 7 sex 1=male 2=female at year 1 |
| 13 | A8RLTN_Y1 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 14 | A8SEX_Y1 | Num | 8 | adult 8 sex 1 = male 2 = female at year 1 |
| 15 | C5RLTN_Y1 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 16 | C5SEX_Y1 | Num | 8 | child 5 sex 1=male 2=female at year 1 |
| 17 | C6RLTN_Y1 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 18 | C6SEX_Y1 | Num | 8 | child 6 sex 1=male 2=female at year 1 |
| 19 | C7RLTN_Y1 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 20 | C7SEX_Y1 | Num | 8 | child 7 sex 1=male 2=female at year 1 |
| 21 | C8RLTN_Y1 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 22 | C8SEX_Y1 | Num | 8 | child 8 sex 1=male 2=female at year 1 |
| 23 | CARECENTER_Y1 | Num | 8 | hours/wk in childcare at center 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 1 |
| 24 | CAREOTH_Y1 | Num | 8 | hours/wk in childcare in someone elses home 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 1 |
| 25 | CAREOWN_Y1 | Num | 8 | hours/wk in childcare in own home but non-parent/guardian caregiver 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 1 |
| 26 | CHRSCOMP_Y1 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |
| 27 | CINSDK_Y1 | Num | 8 | don't know if child covered by health insurance 1=yes at year 1 |
| 28 | CINSMILIT_Y1 | Num | 8 | child health insurance covered by military 1=yes at year 1 |
| 29 | CINSOTHCK_Y1 | Num | 8 | child health insurance covered by other 1=yes at year 1 |
| 30 | CWKDAYTV_Y1 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 31 | CWKENDTV_Y1 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 1 |
| 32 | PENGLISH_Y1 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 1 |
| 33 | EATBFEST_Y1 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 34 | EATLUNCH_Y1 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 35 | EATDINNER_Y1 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 1 |
| 36 | SCHFOOD_Y1 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 1 |
| 37 | HHEDUC_Y1 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 1 |
| 38 | CAREPWK_Y1 | Num | 8 | total hours/wk spent in childcarere 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 1 |
| 39 | FOODSECU_Y1 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 1 |
| 40 | FSTOT_Y1 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 1 |
| 41 | CTVPDAY_Y1 | Num | 8 | average tv viewing hours per day of index child at year 1 |
| 42 | CMEDIAPDAY_Y1 | Num | 8 | average media hours per day of index child at year 1 |
| 43 | EATMEALS_Y1 | Num | 8 | total number of meals in past 7 days family ate together at year 1 |
| 44 | ACNT_Y1 | Num | 8 | total number of adults in household at year 1 (0=0-1, 4=4+) |
| 45 | CCNT_Y1 | Num | 8 | total number of children in household at year 1 (5=5+) |
| 46 | HHSIZE_Y1 | Num | 8 | total number of adults and children living in household at year 1 (8=8+) |
| 47 | A1RLTN_Y1 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 1 |
| 48 | A1SEX_Y1 | Num | 8 | index parent/guardian sex 1=male 2=female at year 1 |
| 49 | BALMEALS_Y1 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 50 | C2RLTN_Y1 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 51 | C2SEX_Y1 | Num | 8 | child 2 sex 1=male 2=female at year 1 |
| 52 | C3RLTN_Y1 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 53 | C3SEX_Y1 | Num | 8 | child 3 sex 1=male 2=female at year 1 |
| 54 | C4RLTN_Y1 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 1 |
| 55 | C4SEX_Y1 | Num | 8 | child 4 sex 1=male 2=female at year 1 |
| 56 | CAR_Y1 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 1 |
| 57 | CCOMP_Y1 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 1 |
| 58 | CINS_Y1 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 1 |
| 59 | CINSMEDCAR_Y1 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 1 |
| 60 | CINSPRIV_Y1 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 1 |
| 61 | CTV_Y1 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 1 |
| 62 | CVIDGAME_Y1 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 1 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 63 | CWGT_Y1 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 64 | EATLESS_Y1 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 65 | EMPLOY_Y1 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 1 |
| 66 | GVT Aid_Y1 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 1 |
| 67 | HOME COMP_Y1 | Num | 8 | computer in home 1=yes 0=no at year 1 |
| 68 | HUNGRY_Y1 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 69 | INCOME_Y1 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=50,000-74,999 6=>75,000 at year 1 |
| 70 | INTERNET_Y1 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 1 |
| 71 | LOWFOOD_Y1 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 1 |
| 72 | MARITAL_Y1 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 1 |
| 73 | P1EDUC_Y1 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 1 |
| 74 | P2EDUC_Y1 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 1 |
| 75 | PWGT_Y1 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 1 |
| 76 | SKIPFREQ_Y1 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 1 |
| 77 | SKIPMEAL_Y1 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 1 |
| 78 | SNAP_Y1 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 1 |
| 79 | TVS_Y1 | Num | 8 | number of working tvs in home at year 1 |
| 80 | VIDGAME_Y1 | Num | 8 | video game player in home 1=yes 0=no at year 1 |
| 81 | WIC_Y1 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 1 |
| 82 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 83 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 84 | A1RAGE_Y1 | Num | 8 | Index parent/guardian age at year 1 |
| 85 | A2RAGE_Y1 | Num | 8 | Adult 2 age at year 1 |
| 86 | A3RAGE_Y1 | Num | 8 | Adult 3 age at year 1 |
| 87 | A4RAGE_Y1 | Num | 8 | Adult 4 age at year 1 |
| 88 | A5RAGE_Y1 | Num | 8 | Adult 5 age at year 1 |
| 89 | A6RAGE_Y1 | Num | 8 | Adult 6 age at year 1 |
| 90 | A7RAGE_Y1 | Num | 8 | Adult 7 age at year 1 |

| Num | Variable | Type | Len | Label |
|------------|-----------------|-------------|------------|---|
| 91 | A8RAGE_Y1 | Num | 8 | Adult 8 age at year 1 |
| 92 | C1RAGE_Y1 | Num | 8 | Index child age at year 1 |
| 93 | C2RAGE_Y1 | Num | 8 | Child 2 age at year 1 |
| 94 | C3RAGE_Y1 | Num | 8 | Child 3 age at year 1 |
| 95 | C4RAGE_Y1 | Num | 8 | Child 4 age at year 1 |
| 96 | C5RAGE_Y1 | Num | 8 | Child 5 age at year 1 |
| 97 | C6RAGE_Y1 | Num | 8 | Child 6 age at year 1 |
| 98 | C7RAGE_Y1 | Num | 8 | Child 7 age at year 1 |
| 99 | C8RAGE_Y1 | Num | 8 | Child 8 age at year 1 |
| 100 | COMDAYS2_Y1 | Num | 8 | date questionnaire completed (updated) at year 1 - number of days since randomization |

Data Set Name: ques_y2_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | A2RLTN_Y2 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 2 | A2SEX_Y2 | Num | 8 | adult 2 sex 1=male 2=female at year 2 |
| 3 | A3RLTN_Y2 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 4 | A3SEX_Y2 | Num | 8 | adult 3 sex 1=male 2=female at year 2 |
| 5 | A4RLTN_Y2 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 6 | A4SEX_Y2 | Num | 8 | adult 4 sex 1=male 2=female at year 2 |
| 7 | A5RLTN_Y2 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 8 | A5SEX_Y2 | Num | 8 | adult 5 sex 1=male 2=female at year 2 |
| 9 | A6RLTN_Y2 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 10 | A6SEX_Y2 | Num | 8 | adult 6 sex 1=male 2=female at year 2 |
| 11 | A7RLTN_Y2 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 12 | A7SEX_Y2 | Num | 8 | adult 7 sex 1=male 2=female at year 2 |
| 13 | A8RLTN_Y2 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 14 | A8SEX_Y2 | Num | 8 | adult 8 sex 1 = male 2 = female at year 2 |
| 15 | C5RLTN_Y2 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 16 | C5SEX_Y2 | Num | 8 | child 5 sex 1=male 2=female at year 2 |
| 17 | C6RLTN_Y2 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 18 | C6SEX_Y2 | Num | 8 | child 6 sex 1=male 2=female at year 2 |
| 19 | C7RLTN_Y2 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 20 | C7SEX_Y2 | Num | 8 | child 7 sex 1=male 2=female at year 2 |
| 21 | C8RLTN_Y2 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 22 | C8SEX_Y2 | Num | 8 | child 8 sex 1=male 2=female at year 2 |
| 23 | CARECENTER_Y2 | Num | 8 | hours/wk in childcare at center 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 2 |
| 24 | CAREOTH_Y2 | Num | 8 | hours/wk in childcare in someone elses home 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 2 |
| 25 | CAREOWN_Y2 | Num | 8 | hours/wk in childcare in own home but non-parent/guardian caregiver 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 2 |
| 26 | CHRSCOMP_Y2 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |
| 27 | CINSDK_Y2 | Num | 8 | don't know if child covered by health insurance 1=yes at year 2 |
| 28 | CINSMILIT_Y2 | Num | 8 | child health insurance covered by military 1=yes at year 2 |
| 29 | CINSOTHCK_Y2 | Num | 8 | child health insurance covered by other 1=yes at year 2 |
| 30 | CWKDAYTV_Y2 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 31 | CWKENDTV_Y2 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 2 |
| 32 | PENGLISH_Y2 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 2 |
| 33 | EATBFEST_Y2 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 34 | EATLUNCH_Y2 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 35 | EATDINNER_Y2 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 2 |
| 36 | SCHFOOD_Y2 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 2 |
| 37 | HHEDUC_Y2 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 2 |
| 38 | CAREPWK_Y2 | Num | 8 | total hours/wk spent in childcarere 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 2 |
| 39 | FOODSECU_Y2 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 2 |
| 40 | FSTOT_Y2 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 2 |
| 41 | CTVPDAY_Y2 | Num | 8 | average tv viewing hours per day of index child at year 2 |
| 42 | CMEDIAPDAY_Y2 | Num | 8 | average media hours per day of index child at year 2 |
| 43 | EATMEALS_Y2 | Num | 8 | total number of meals in past 7 days family ate together at year 2 |
| 44 | ACNT_Y2 | Num | 8 | total number of adults in household at year 2 (0=0-1, 2=2+) |
| 45 | CCNT_Y2 | Num | 8 | total number of children in household at year 2 (3=3+) |
| 46 | HHSIZE_Y2 | Num | 8 | total number of adults and children living in household at year 2 (5=5+) |
| 47 | A1RLTN_Y2 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 2 |
| 48 | A1SEX_Y2 | Num | 8 | index parent/guardian sex 1=male 2=female at year 2 |
| 49 | BALMEALS_Y2 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 50 | C2RLTN_Y2 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 51 | C2SEX_Y2 | Num | 8 | child 2 sex 1=male 2=female at year 2 |
| 52 | C3RLTN_Y2 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 53 | C3SEX_Y2 | Num | 8 | child 3 sex 1=male 2=female at year 2 |
| 54 | C4RLTN_Y2 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 2 |
| 55 | C4SEX_Y2 | Num | 8 | child 4 sex 1=male 2=female at year 2 |
| 56 | CAR_Y2 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 2 |
| 57 | CCOMP_Y2 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 2 |
| 58 | CINS_Y2 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 2 |
| 59 | CINSMEDCAR_Y2 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 2 |
| 60 | CINSPRIV_Y2 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 2 |
| 61 | CTV_Y2 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 2 |
| 62 | CVIDGAME_Y2 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 2 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 63 | CWGT_Y2 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 64 | EATLESS_Y2 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 65 | EMPLOY_Y2 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 2 |
| 66 | GVT AID_Y2 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 2 |
| 67 | HOME COMP_Y2 | Num | 8 | computer in home 1=yes 0=no at year 2 |
| 68 | HUNGRY_Y2 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 69 | INCOME_Y2 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=50,000-74,999 6=>75,000 at year 2 |
| 70 | INTERNET_Y2 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 2 |
| 71 | LOWFOOD_Y2 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 2 |
| 72 | MARITAL_Y2 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 2 |
| 73 | P1EDUC_Y2 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree 9=MS or higher at year 2 |
| 74 | P2EDUC_Y2 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 2 |
| 75 | PWGT_Y2 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 2 |
| 76 | SKIPFREQ_Y2 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 2 |
| 77 | SKIPMEAL_Y2 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 2 |
| 78 | SNAP_Y2 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 2 |
| 79 | TVS_Y2 | Num | 8 | number of working tvs in home at year 2 |
| 80 | VIDGAME_Y2 | Num | 8 | video game player in home 1=yes 0=no at year 2 |
| 81 | WIC_Y2 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 2 |
| 82 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 83 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 84 | A1RAGE_Y2 | Num | 8 | Index parent/guardian age at year 2 |
| 85 | A2RAGE_Y2 | Num | 8 | Adult 2 age at year 2 |
| 86 | A3RAGE_Y2 | Num | 8 | Adult 3 age at year 2 |
| 87 | A4RAGE_Y2 | Num | 8 | Adult 4 age at year 2 |
| 88 | A5RAGE_Y2 | Num | 8 | Adult 5 age at year 2 |
| 89 | A6RAGE_Y2 | Num | 8 | Adult 6 age at year 2 |
| 90 | A7RAGE_Y2 | Num | 8 | Adult 7 age at year 2 |

| Num | Variable | Type | Len | Label |
|------------|-----------------|-------------|------------|---|
| 91 | A8RAGE_Y2 | Num | 8 | Adult 8 age at year 2 |
| 92 | C1RAGE_Y2 | Num | 8 | Index child age at year 2 |
| 93 | C2RAGE_Y2 | Num | 8 | Child 2 age at year 2 |
| 94 | C3RAGE_Y2 | Num | 8 | Child 3 age at year 2 |
| 95 | C4RAGE_Y2 | Num | 8 | Child 4 age at year 2 |
| 96 | C5RAGE_Y2 | Num | 8 | Child 5 age at year 2 |
| 97 | C6RAGE_Y2 | Num | 8 | Child 6 age at year 2 |
| 98 | C7RAGE_Y2 | Num | 8 | Child 7 age at year 2 |
| 99 | C8RAGE_Y2 | Num | 8 | Child 8 age at year 2 |
| 100 | COMDAYS2_Y2 | Num | 8 | date questionnaire completed (updated) at year 2 - number of days since randomization |

Data Set Name: ques_y3_networks.sas7bdat

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 1 | A2RLTN_Y3 | Num | 8 | adult 2 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 2 | A2SEX_Y3 | Num | 8 | adult 2 sex 1=male 2=female at year 3 |
| 3 | A3RLTN_Y3 | Num | 8 | adult 3 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 4 | A3SEX_Y3 | Num | 8 | adult 3 sex 1=male 2=female at year 3 |
| 5 | A4RLTN_Y3 | Num | 8 | adult 4 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 6 | A4SEX_Y3 | Num | 8 | adult 4 sex 1=male 2=female at year 3 |
| 7 | A5RLTN_Y3 | Num | 8 | adult 5 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 8 | A5SEX_Y3 | Num | 8 | adult 5 sex 1=male 2=female at year 3 |
| 9 | A6RLTN_Y3 | Num | 8 | adult 6 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 10 | A6SEX_Y3 | Num | 8 | adult 6 sex 1=male 2=female at year 3 |
| 11 | A7RLTN_Y3 | Num | 8 | adult 7 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 12 | A7SEX_Y3 | Num | 8 | adult 7 sex 1=male 2=female at year 3 |
| 13 | A8RLTN_Y3 | Num | 8 | adult 8 relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 14 | A8SEX_Y3 | Num | 8 | adult 8 sex 1 = male 2 = female at year 3 |
| 15 | C5RLTN_Y3 | Num | 8 | child 5 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 16 | C5SEX_Y3 | Num | 8 | child 5 sex 1=male 2=female at year 3 |
| 17 | C6RLTN_Y3 | Num | 8 | child 6 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 18 | C6SEX_Y3 | Num | 8 | child 6 sex 1=male 2=female at year 3 |
| 19 | C7RLTN_Y3 | Num | 8 | child 7 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 20 | C7SEX_Y3 | Num | 8 | child 7 sex 1=male 2=female at year 3 |
| 21 | C8RLTN_Y3 | Num | 8 | child 8 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 22 | C8SEX_Y3 | Num | 8 | child 8 sex 1=male 2=female at year 3 |
| 23 | CARECENTER_Y3 | Num | 8 | hours/wk in childcare at center 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 3 |
| 24 | CAREOTH_Y3 | Num | 8 | hours/wk in childcare in someone elses home 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 3 |
| 25 | CAREOWN_Y3 | Num | 8 | hours/wk in childcare in own home but non-parent/guardian caregiver 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 3 |
| 26 | CHRSCOMP_Y3 | Num | 8 | avg hours per day index child is on computer for non-schoolwork 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |
| 27 | CINSDK_Y3 | Num | 8 | don't know if child covered by health insurance 1=yes at year 3 |
| 28 | CINSMILIT_Y3 | Num | 8 | child health insurance covered by military 1=yes at year 3 |
| 29 | CINSOTHCK_Y3 | Num | 8 | child health insurance covered by other 1=yes at year 3 |
| 30 | CWKDAYTV_Y3 | Num | 8 | hours per day index child watches tv on a weekday 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |

| Num | Variable | Type | Len | Label |
|-----|---------------|------|-----|--|
| 31 | CWKENDTV_Y3 | Num | 8 | hours per day index child watches tv on a weekend day 0=0 1=<1 2=1 3=2 4=3 5=4 6=>5 at year 3 |
| 32 | PENGLISH_Y3 | Num | 8 | how often index parent/guardian speaks English at home with family 1=never 2=sometimes 3=about half the time 4=most of the time 5=always at year 3 |
| 33 | EATBFEST_Y3 | Num | 8 | number of times in past 7 days family ate breakfast together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 34 | EATLUNCH_Y3 | Num | 8 | number of times in past 7 days family ate lunch together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 35 | EATDINNER_Y3 | Num | 8 | number of times in past 7 days family ate dinner together 0=0 1=1-2 2=3-4 3=5-6 4=7 at year 3 |
| 36 | SCHFOOD_Y3 | Num | 8 | any child in household received free or reduce price breakfast or lunch at school 1=yes 0=no 99=do not know at year 3 |
| 37 | HHEDUC_Y3 | Num | 8 | highest household education 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 3 |
| 38 | CAREPWK_Y3 | Num | 8 | total hours/wk spent in childcarere 0=0 1=1-10 2=11-20 3=21-30 4=31-40 5=>41 at year 3 |
| 39 | FOODSECU_Y3 | Num | 8 | food security based on USDA 6-item food security questions 1=high or marginal FS 2=low FS 3=very low FS at year 3 |
| 40 | FSTOT_Y3 | Num | 8 | food security based on USDA 6-item food security questions total score (0 to 6) at year 3 |
| 41 | CTVPDAY_Y3 | Num | 8 | average tv viewing hours per day of index child at year 3 |
| 42 | CMEDIAPDAY_Y3 | Num | 8 | average media hours per day of index child at year 3 |
| 43 | EATMEALS_Y3 | Num | 8 | total number of meals in past 7 days family ate together at year 3 |
| 44 | ACNT_Y3 | Num | 8 | total number of adults in household at year 3 (0=0-1, 2=2+) |
| 45 | CCNT_Y3 | Num | 8 | total number of children in household at year 3 (3=3+) |
| 46 | HHSIZE_Y3 | Num | 8 | total number of adults and children living in household at year 3 (5=5+) |
| 47 | A1RLTN_Y3 | Num | 8 | index parent/guardian relationship 1=mom 2=dad 3=stepmom 4=stepdad 5=grandmom 6=granddad 7=aunt 8=uncle 9=cousin 10=other relative 11=other non-relative at year 3 |
| 48 | A1SEX_Y3 | Num | 8 | index parent/guardian sex 1=male 2=female at year 3 |
| 49 | BALMEALS_Y3 | Num | 8 | index parent/guardian or household could not afford to eat balanced meals in last 12 months 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 50 | C2RLTN_Y3 | Num | 8 | child 2 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 51 | C2SEX_Y3 | Num | 8 | child 2 sex 1=male 2=female at year 3 |
| 52 | C3RLTN_Y3 | Num | 8 | child 3 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 53 | C3SEX_Y3 | Num | 8 | child 3 sex 1=male 2=female at year 3 |
| 54 | C4RLTN_Y3 | Num | 8 | child 4 relation 1=sibling 2=stepsibling 3=cousin 4=other at year 3 |
| 55 | C4SEX_Y3 | Num | 8 | child 4 sex 1=male 2=female at year 3 |
| 56 | CAR_Y3 | Num | 8 | car available to index parent/guardian 1=yes and I drive 2=yes but I do not drive 0=no at year 3 |
| 57 | CCOMP_Y3 | Num | 8 | computer in room where index child sleeps 1=yes 0=no at year 3 |
| 58 | CINS_Y3 | Num | 8 | child covered by health insurance 1=yes 0=no 99=do not know at year 3 |
| 59 | CINSMEDCAR_Y3 | Num | 8 | child health insurance covered by medicaid, medicare, chip, state funded or other federally funded 1=yes at year 3 |
| 60 | CINSPRIV_Y3 | Num | 8 | child health insurance covered by private through work or purchased individually 1=yes at year 3 |
| 61 | CTV_Y3 | Num | 8 | tv in room where index child sleeps 1=yes 0=no at year 3 |
| 62 | CVIDGAME_Y3 | Num | 8 | video game player in room where index child sleeps 1=yes 0=no at year 3 |

| Num | Variable | Type | Len | Label |
|-----|--------------|------|-----|---|
| 63 | CWGT_Y3 | Num | 8 | index child perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 64 | EATLESS_Y3 | Num | 8 | index parent/guardian ate less than should have in past 12 months because was not enough money to buy food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 65 | EMPLOY_Y3 | Num | 8 | index parent/guardian employment status 1=working full time 2=working part time 3=not working for pay at year 3 |
| 66 | GVT Aid_Y3 | Num | 8 | anyone in household receive unemployment, social security, or disability benefits 1=yes 0=no 99=do not know at year 3 |
| 67 | HOME COMP_Y3 | Num | 8 | computer in home 1=yes 0=no at year 3 |
| 68 | HUNGRY_Y3 | Num | 8 | index parent/guardian hungry in past 12 months but did not eat because could not afford enough food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 69 | INCOME_Y3 | Num | 8 | total household income before taxes last year 1=<14,999 2=15,000-24,999 3=25,000-34,999 4=35,000-49,999 5=50,000-74,999 6=>75,000 at year 3 |
| 70 | INTERNET_Y3 | Num | 8 | internet access in home 1=yes 0=no 99=do not know at year 3 |
| 71 | LOWFOOD_Y3 | Num | 8 | food that was bought did not last and did not have enough money to get more in the past 12 months for index parent/guardian or household 1=often true 2=sometimes true 3=never true 99=do not know 88=refused at year 3 |
| 72 | MARITAL_Y3 | Num | 8 | current marital status of index parent/guardian 1=married or living as married 2=single at year 3 |
| 73 | P1EDUC_Y3 | Num | 8 | highest degree or schooling of index parent/guardian 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree 7=AS degree 8=BS degree 9=MS or higher at year 3 |
| 74 | P2EDUC_Y3 | Num | 8 | highest degree or schooling of other parent or adult caregiver living in the household 1=<6th 2=7th-8th 3=9th-12th 4=HS or GED 5=some college/technical 6=technical degree/AS degree 8=BS degree 9=MS or higher at year 3 |
| 75 | PWGT_Y3 | Num | 8 | index parent/guardian perceived weight status 1=very UW 2=UW 3=normal 4=OW 5=very OW at year 3 |
| 76 | SKIPFREQ_Y3 | Num | 8 | frequency of reducing meal size or skipping meals among adults in household 1=almost every month 2=some months but not every month 3=only 1 or 2 months 99=do not know 88=refused 4=not asked at year 3 |
| 77 | SKIPMEAL_Y3 | Num | 8 | any adults in household reduced size of meals or skipped meals over past 12 months because was not enough money for food 1=yes 0=no 99=do not know 88=refused at year 3 |
| 78 | SNAP_Y3 | Num | 8 | any person in household received food stamps of snap 1=yes 0=no 99=do not know at year 3 |
| 79 | TVS_Y3 | Num | 8 | number of working tvs in home at year 3 |
| 80 | VIDGAME_Y3 | Num | 8 | video game player in home 1=yes 0=no at year 3 |
| 81 | WIC_Y3 | Num | 8 | index parent/guardian participate in wic 1=yes 0=no 99=do not know at year 3 |
| 82 | NEWID | Num | 8 | COPTR blinded ID for public use dataset |
| 83 | STUDY | Num | 8 | COPTR STUDY 1=NET-Works (Minnesota) 2=GROW (Vanderbilt) 3=IMPACT (Case Western Reserve) 4=GOALS (Stanford) |
| 84 | A1RAGE_Y3 | Num | 8 | Index parent/guardian age at year 3 |
| 85 | A2RAGE_Y3 | Num | 8 | Adult 2 age at year 3 |
| 86 | A3RAGE_Y3 | Num | 8 | Adult 3 age at year 3 |
| 87 | A4RAGE_Y3 | Num | 8 | Adult 4 age at year 3 |
| 88 | A5RAGE_Y3 | Num | 8 | Adult 5 age at year 3 |
| 89 | A6RAGE_Y3 | Num | 8 | Adult 6 age at year 3 |
| 90 | A7RAGE_Y3 | Num | 8 | Adult 7 age at year 3 |

| Num | Variable | Type | Len | Label |
|------------|-----------------|-------------|------------|---|
| 91 | A8RAGE_Y3 | Num | 8 | Adult 8 age at year 3 |
| 92 | C1RAGE_Y3 | Num | 8 | Index child age at year 3 |
| 93 | C2RAGE_Y3 | Num | 8 | Child 2 age at year 3 |
| 94 | C3RAGE_Y3 | Num | 8 | Child 3 age at year 3 |
| 95 | C4RAGE_Y3 | Num | 8 | Child 4 age at year 3 |
| 96 | C5RAGE_Y3 | Num | 8 | Child 5 age at year 3 |
| 97 | C6RAGE_Y3 | Num | 8 | Child 6 age at year 3 |
| 98 | C7RAGE_Y3 | Num | 8 | Child 7 age at year 3 |
| 99 | C8RAGE_Y3 | Num | 8 | Child 8 age at year 3 |
| 100 | COMDAYS2_Y3 | Num | 8 | date questionnaire completed (updated) at year 3 - number of days since randomization |