

Data Set Name: adh_cad_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ADHVTYP	Num	8	ADHVTYPEF.	Visit type for CaD adherence period
3	ADHVY	Num	8		Visit year for CaD adherence period
4	STARTDY	Num	8		Days from CT randomization to start of CaD adherence period
5	STCADDY	Num	8		Days from CaD randomization to start of CaD adherence period
6	ENDDY	Num	8		Days from CT randomization to end of CaD adherence period
7	ENDCADDY	Num	8		Days from CaD randomization to end of CaD adherence period
8	ADHRATE	Num	8		CaD medication adherence rate for the period
9	COLLECT	Num	8	COLLECTF.	Was adherence collection performed during period
10	STOPCAD	Num	8	STOPCADF.	Participant inactive in CaD intervention during period
11	RESUMECAD	Num	8	RESUMECADF.	Participant resumed CaD intervention during period
12	LOST	Num	8	LOSTF.	Participant lost-to-follow-up during period
13	DEAD	Num	8	DEADF.	Participant deceased during period

Data Set Name: adh_ht_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ADHVTYP	Num	8	ADHVTYPEF.	Visit type for HRT adherence period
3	ADHVY	Num	8		Visit year for HRT adherence period
4	STARTDY	Num	8		Days from rand to start of HRT adherence period
5	ENDDY	Num	8		Days from rand to end of HRT adherence period
6	ADHRATE	Num	8		HRT medication adherence rate for the period
7	COLLECT	Num	8	COLLECTF.	Was adherence collection performed during period
8	STOPHRT	Num	8	STOPHRTEF.	Participant inactive in HRT intervention during period
9	RESUMEHRT	Num	8	RESUMEHRTEF.	Participant resumed HRT intervention during period
10	LOST	Num	8	LOSTF.	Participant lost-to-follow-up during period
11	DEAD	Num	8	DEADF.	Participant deceased during period
12	OPENLABEL	Num	8	OPENLABELF.	Were open label HRT meds dispensed during period
13	ERT2PERT	Num	8	ERT2PERTF.	Participant was switched from E-alone to E+P in period

Data Set Name: *bmd_hip_ctos_bio.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	HIPDAYS	Num	8		Hip scan days from randomization/enrollment
3	HIPVTYP	Num	8	HIPVTYPF.	Hip scan visit type
4	HIPVY	Num	8		Hip scan visit year
5	HIPVCLO	Num	8	HIPVCLOF.	Closest to visit within visit type and year
6	HIPEXPC	Num	8	HIPEXPCF.	Expected for visit
7	HIPSDSCN	Num	8	HIPSDSCNF.	Side of the Hip Scan
8	HIPAREA	Num	8		Area of the Total Hip (cm squared)
9	HIPBMC	Num	8		BMC of the Total Hip (grams)
10	HIPBMD	Num	8		BMD of the Total Hip (g/cm squared)
11	HIPBMDCOR	Num	8		BMD of the Total Hip (corrected) (g/cm sq)
12	HIPTSCOR	Num	8		Total Hip BMD T-score
13	HIPNKAREA	Num	8		Area of the Hip Neck (cm squared)
14	HIPNKBMC	Num	8		BMC of the Hip Neck (grams)
15	HIPNKBMD	Num	8		BMD of the Hip Neck (g/cm squared)
16	HIPNKTSCOR	Num	8		Hip Femoral Neck BMD T-score
17	HIPTRAREA	Num	8		Area of the Hip Trochanter (cm squared)
18	HIPTRBMC	Num	8		BMC of the Hip Trochanter (grams)
19	HIPTRBMD	Num	8		BMD of the Hip Trochanter (g/cm squared)
20	HIPINAREA	Num	8		Area of the Hip Intertrochanter (cm sq)
21	HIPINBMC	Num	8		BMC of the Hip Intertrochanter (grams)
22	HIPINBMD	Num	8		BMD of the Hip Intertrochanter (g/cm sq)
23	HIPWDAREA	Num	8		Area of the Hip Wards Triangle (cm sq)
24	HIPWDBMC	Num	8		BMC of the Hip Wards Triangle (grams)
25	HIPWDBMD	Num	8		BMD of the Hip Wards Triangle (g/cm sq)
26	HIPQDR	Num	8		QDR serial number of hip scanner

Data Set Name: bmd_spine_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	SPNDAYS	Num	8		Spine scan days from randomization/enrollment
3	SPNVTYP	Num	8	SPNVTYPF.	Spine scan visit type
4	SPNVY	Num	8		Spine scan visit year
5	SPNVCLO	Num	8	SPNVCLOF.	Closest to visit within visit type and year
6	SPNEXPC	Num	8	SPNEXPCF.	Expected for visit
7	SPNAREA	Num	8		Area of the Total Spine (cm squared)
8	SPNBMC	Num	8		BMC of the Total Spine (grams)
9	SPNBMD	Num	8		BMD of the Total Spine (g/cm squared)
10	SPNBMDCOR	Num	8		BMD of the Total Spine (corrected) (g/cm sq)
11	SPNBMDL2L4	Num	8		Total spine BMD (L2,L3,L4 BMD values are known) (g/cm sq)
12	SPNTSCOR	Num	8		Spine (L2-L4) BMD T-score
13	SPNL2AREA	Num	8		Area of the L2 (cm squared)
14	SPNL2BMC	Num	8		BMC of the L2 (grams)
15	SPNL2BMD	Num	8		BMD of the L2 (g/cm squared)
16	SPNL3AREA	Num	8		Area of the L3 (cm squared)
17	SPNL3BMC	Num	8		BMC of the L3 (grams)
18	SPNL3BMD	Num	8		BMD of the L3 (g/cm squared)
19	SPNL4AREA	Num	8		Area of the L4 (cm squared)
20	SPNL4BMC	Num	8		BMC of the L4 (grams)
21	SPNL4BMD	Num	8		BMD of the L4 (g/cm squared)
22	SPNQDR	Num	8		QDR serial number of spine scanner

Data Set Name: *bmd_wbody_ctos_bio.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	WBDAYS	Num	8		Whole body scan days from randomization/enrollment
3	WBVTYP	Num	8	WBVTYPF.	Whole body scan visit type
4	WBVY	Num	8		Whole body visit year
5	WBVCLO	Num	8	WBVCLOF.	Closest to visit within visit type and year
6	WBEXPC	Num	8	WBEXPCF.	Expected for visit
7	WBLFLEGFAT	Num	8		Fat mass of the left leg (grams)
8	WBLFLEGFFM	Num	8		Fat free mass of the left leg (grams)
9	WBLFLEGLEN	Num	8		Lean mass of the left leg (grams)
10	WBLFLEGAREA	Num	8		Area of left leg region (cm squared)
11	WBLFLEGBMC	Num	8		BMC of left leg region (grams)
12	WBLFLEGBMD	Num	8		BMD of left leg region (g/cm squared)
13	WBRTLEGFAT	Num	8		Fat mass of the right leg (grams)
14	WBRTLEGFFM	Num	8		Fat free mass of the right leg (grams)
15	WBRTLEGLEN	Num	8		Lean mass of the right leg (grams)
16	WBRTLEGAREA	Num	8		Area of right leg region (cm squared)
17	WBRTLEGBMC	Num	8		BMC of right leg region (grams)
18	WBRTLEGBMD	Num	8		BMD of right leg region (g/cm squared)
19	WBTRUNKFAT	Num	8		Fat mass of the trunk (grams)
20	WBTRUNKFFM	Num	8		Fat free mass of the trunk (grams)
21	WBTRUNKLEN	Num	8		Lean mass of the trunk (grams)
22	WBTRUNKBMC	Num	8		Trunk BMC
23	WBFAT	Num	8		Whole body fat mass (grams)
24	WBFATCOR	Num	8		Whole body fat mass (corrected) (grams)
25	WBFFM	Num	8		Whole body fat free mass (grams)
26	WBFFMCOR	Num	8		Whole body fat free mass (corrected) (grams)
27	WBLEAN	Num	8		Whole body lean mass (grams)
28	WBLEANCOR	Num	8		Whole body lean mass (corrected) (grams)
29	WBMASS	Num	8		Whole body mass (grams)
30	WBMASSCOR	Num	8		Whole body mass (corrected) (grams)
31	WPCT	Num	8		Whole body percent fat
32	WPCTCOR	Num	8		Whole body percent fat (corrected)
33	WBAREA	Num	8		Whole body area (cm squared)
34	WBAREACOR	Num	8		Whole body area (corrected) (cm squared)
35	WBBMC	Num	8		Whole body BMC (grams)
36	WBMCCOR	Num	8		Whole body BMC (corrected) (grams)

Num	Variable	Type	Len	Format	Label
37	WBBMD	Num	8		Whole body BMD (grams/cm squared)
38	WBBMDCOR	Num	8		Whole body BMD (corrected) (g/cm sq)
39	WBTSCOR	Num	8		Whole Body BMD T-score
40	WBHEADFAT	Num	8		Fat mass of the head (grams)
41	WBHEADFFM	Num	8		Fat free mass of the head (grams)
42	WBHEADLEAN	Num	8		Lean mass of the head (grams)
43	WBHEADAREA	Num	8		Area of the head region (cm squared)
44	WBHEADBMC	Num	8		BMC of head region (grams)
45	WBHEADBMD	Num	8		BMD of head region (g/cm squared)
46	WBLFARMFAT	Num	8		Fat mass of the left arm (grams)
47	WBLFARMFFM	Num	8		Fat free mass of the left arm (grams)
48	WBLFARMLLEN	Num	8		Lean mass of the left arm (grams)
49	WBLFARMAREA	Num	8		Area of left arm region (cm squared)
50	WBLFARMBMC	Num	8		BMC of left arm region (grams)
51	WBLFARMBMD	Num	8		BMD of left arm region (g/cm squared)
52	WBRTARMFAT	Num	8		Fat mass of the right arm (grams)
53	WBRTARMFFM	Num	8		Fat free mass of the right arm (grams)
54	WBRTARMLLEN	Num	8		Lean mass of the right arm (grams)
55	WBRTARMAREA	Num	8		Area of right arm region (cm squared)
56	WBRTARMBMC	Num	8		BMC of right arm region (grams)
57	WBRTARMBMD	Num	8		BMD of right arm region (g/cm squared)
58	WBLFRIBAREA	Num	8		Area of left rib region (cm squared)
59	WBLFRIBBMC	Num	8		BMC of left rib region (grams)
60	WBLFRIBBMD	Num	8		BMD of left rib region (g/cm squared)
61	WBRTTRIBAREA	Num	8		Area of right rib region (cm squared)
62	WBRTTRIBBMC	Num	8		BMC of right rib region (grams)
63	WBRTTRIBBMD	Num	8		BMD of right rib region (g/cm squared)
64	WBTHRSPAREA	Num	8		Area of thoracic spine region (cm sq)
65	WBTHRSPBMC	Num	8		BMC of thoracic spine region (grams)
66	WBTHRSPBMD	Num	8		BMD of thoracic spine region (g/cm sq)
67	WBPELVAREA	Num	8		Area of pelvis region (cm squared)
68	WBPELVBMC	Num	8		BMC of pelvis region (grams)
69	WBPELVBMD	Num	8		BMD of pelvis region (g/cm squared)
70	WBQDR	Num	8		QDR serial number of whole body scanner

Data Set Name: dem_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	CTFLAG	Num	8	CTFLAGF.	CT Participant
3	HRTFLAG	Num	8	HRTFLAGF.	HRT Participant
4	DMFLAG	Num	8	DMFLAGF.	DM Participant
5	CADFLAG	Num	8	CADFLAGF.	CAD Participant
6	OSFLAG	Num	8	OSFLAGF.	OS Participant
7	AGE	Num	8		Age at screening
8	AGER	Num	8	AGERF.	Age group at screening
9	AGESTRAT	Num	8	AGESTRATF.	Age stratum at randomization or enrollment
10	REGION	Num	8	REGIONF.	U. S. Region
11	ETHNIC	Num	8	ETHNICF.	Ethnicity
12	LANG	Num	8	LANGF.	Preferred Language
13	EDUC	Num	8	EDUCF.	Education
14	INCOME	Num	8	INCOMEF.	Family Income
15	HRTARM	Num	8	HRTARMF.	HRT Arm
16	DMARM	Num	8	DMARMF.	DM Arm
17	CADARM	Num	8	CADARMF.	CaD Arm
18	CADDDAYS	Num	8		Days since CT randomization to CaD randomization
19	BMDFLAG	Num	8	BMDFLAGF.	Rand to BMD
20	SHAREPPT	Num	8	SHAREPPTF.	SHARe Analytic Sample Flag
21	LATREGION	Num	8	LATREGIONF.	Latitude (degrees N) of CC at CT randomization/OS enrollment
22	WATTSCAT	Num	8	WATTSCATF.	Watts ((J/s) per m2) of CC at CT randomization/OS enrollment
23	LANGLEYSCAT	Num	8	LANGLEYSCATF.	Langleys (g-cal per cm2) of CC at CT randomization/OS enrollment
24	LATREGIONCAD	Num	8	LATREGIONCADF.	Latitude (degrees N) of CC at CaD randomization
25	WATTSCATCAD	Num	8	WATTSCATCADF.	Watts ((J/s) per m2) of CC at CaD randomization
26	LANGLEYSCATCAD	Num	8	LANGLEYSCATCADF.	Langleys (g-cal per cm2) of CC at CaD randomization

Data Set Name: ecg_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ECGDAYS	Num	8		ECG Days since randomization
3	ECGVTYPE	Num	8	ECGVTYPEF.	ECG visit type
4	ECGVY	Num	8		ECG visit year
5	ECGVCLO	Num	8	ECGVCLOF.	ECG closest to visit within visit type and year
6	ECGEXPC	Num	8	ECGEXPCF.	ECG expected for visit
7	ACCEPT_RR	Num	8		Acceptable Number of RR Intervals (n)
8	ATR_FIBR	Num	8	ATR_FIBRF.	Atrial fibrillation
9	ATR_FLUT	Num	8	ATR_FLUTF.	Atrial flutter
10	BPA_AVF	Num	8		P wave area, lead bpa_avf
11	BPA_AVL	Num	8		P wave area, lead bpa_avl
12	BPA_AVR	Num	8		P wave area, lead bpa_avr
13	BPA_I	Num	8		P wave area, lead bpa_i
14	BPA_II	Num	8		P wave area, lead bpa_ii
15	BPA_III	Num	8		P wave area, lead bpa_iii
16	BPA_V1	Num	8		P wave area, lead bpa_v1
17	BPA_V2	Num	8		P wave area, lead bpa_v2
18	BPA_V3	Num	8		P wave area, lead bpa_v3
19	BPA_V4	Num	8		P wave area, lead bpa_v4
20	BPA_V5	Num	8		P wave area, lead bpa_v5
21	BPA_V6	Num	8		P wave area, lead bpa_v6
22	BPI_AVF	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_avf
23	BPI_AVL	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_avl
24	BPI_AVR	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_avr
25	BPI_I	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_i
26	BPI_II	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_ii
27	BPI_III	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_iii
28	BPI_V1	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v1
29	BPI_V2	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v2
30	BPI_V3	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v3
31	BPI_V4	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v4
32	BPI_V5	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v5
33	BPI_V6	Num	8		P intrinsicoid (time from P onset to peak of P), lead bpi_v6
34	BPPA_AVF	Num	8		P' area, lead bppa_avf
35	BPPA_AVL	Num	8		P' area, lead bppa_avl
36	BPPA_AVR	Num	8		P' area, lead bppa_avr

Num	Variable	Type	Len	Format	Label
37	BPPA_I	Num	8		P' area, lead bppa_i
38	BPPA_II	Num	8		P' area, lead bppa_ii
39	BPPA_III	Num	8		P' area, lead bppa_iii
40	BPPA_V1	Num	8		P' area, lead bppa_v1
41	BPPA_V2	Num	8		P' area, lead bppa_v2
42	BPPA_V3	Num	8		P' area, lead bppa_v3
43	BPPA_V4	Num	8		P' area, lead bppa_v4
44	BPPA_V5	Num	8		P' area, lead bppa_v5
45	BPPA_V6	Num	8		P' area, lead bppa_v6
46	BPPI_AVF	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_avf
47	BPPI_AVL	Num	8		P' area, lead bppi_avl
48	BPPI_AVR	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_avr
49	BPPI_I	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_i
50	BPPI_II	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_ii
51	BPPI_III	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_iii
52	BPPI_V1	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v1
53	BPPI_V2	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v2
54	BPPI_V3	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v3
55	BPPI_V4	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v4
56	BPPI_V5	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v5
57	BPPI_V6	Num	8		P' intrisicoid (time from P onset to peak of P'), lead bppi_v6
58	BQA_AVF	Num	8		Q wave area, lead bqa_avf
59	BQA_AVL	Num	8		Q wave area, lead bqa_avl
60	BQA_AVR	Num	8		Q wave area, lead bqa_avr
61	BQA_I	Num	8		Q wave area, lead bqa_i
62	BQA_II	Num	8		Q wave area, lead bqa_ii
63	BQA_III	Num	8		Q wave area, lead bqa_iii
64	BQA_V1	Num	8		Q wave area, lead bqa_v1
65	BQA_V2	Num	8		Q wave area, lead bqa_v2
66	BQA_V3	Num	8		Q wave area, lead bqa_v3
67	BQA_V4	Num	8		Q wave area, lead bqa_v4
68	BQA_V5	Num	8		Q wave area, lead bqa_v5
69	BQA_V6	Num	8		Q wave area, lead bqa_v6
70	BQI_AVF	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_avf
71	BQI_AVL	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_avl
72	BQI_AVR	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_avr
73	BQI_I	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_i
74	BQI_II	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_ii
75	BQI_III	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_iii

Num	Variable	Type	Len	Format	Label
76	BQI_V1	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v1
77	BQI_V2	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v2
78	BQI_V3	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v3
79	BQI_V4	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v4
80	BQI_V5	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v5
81	BQI_V6	Num	8		Q intrisicoid (time from Q onset to peak of Q), lead bqi_v6
82	BRADYCAR	Num	8	BRADYCARF.	Bradycardia
83	BRA_AVF	Num	8		R wave area, lead bra_avf
84	BRA_AVL	Num	8		R wave area, lead bra_avl
85	BRA_AVR	Num	8		R wave area, lead bra_avr
86	BRA_I	Num	8		R wave area, lead bra_i
87	BRA_II	Num	8		R wave area, lead bra_ii
88	BRA_III	Num	8		R wave area, lead bra_iii
89	BRA_V1	Num	8		R wave area, lead bra_v1
90	BRA_V2	Num	8		R wave area, lead bra_v2
91	BRA_V3	Num	8		R wave area, lead bra_v3
92	BRA_V4	Num	8		R wave area, lead bra_v4
93	BRA_V5	Num	8		R wave area, lead bra_v5
94	BRA_V6	Num	8		R wave area, lead bra_v6
95	BRI_AVF	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_avf
96	BRI_AVL	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_avl
97	BRI_AVR	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_avr
98	BRI_I	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_i
99	BRI_II	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_ii
100	BRI_III	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_iii
101	BRI_V1	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v1
102	BRI_V2	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v2
103	BRI_V3	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v3
104	BRI_V4	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v4
105	BRI_V5	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v5
106	BRI_V6	Num	8		R intrisicoid (time from Q onset to peak of R), lead bri_v6
107	BRPA_AVF	Num	8		R' wave area, lead brpa_avf
108	BRPA_AVL	Num	8		R' wave amplitude, lead brpa_avl
109	BRPA_AVR	Num	8		R' wave area, lead brpa_avr
110	BRPA_I	Num	8		R' wave area, lead brpa_i
111	BRPA_II	Num	8		R' wave area, lead brpa_ii
112	BRPA_III	Num	8		R' wave area, lead brpa_iii
113	BRPA_V1	Num	8		R' wave area, lead brpa_v1
114	BRPA_V2	Num	8		R' wave area, lead brpa_v2

Num	Variable	Type	Len	Format	Label
115	BRPA_V3	Num	8		R' wave area, lead brpa_v3
116	BRPA_V4	Num	8		R' wave area, lead brpa_v4
117	BRPA_V5	Num	8		R' wave area, lead brpa_v5
118	BRPA_V6	Num	8		R' wave area, lead brpa_v6
119	BRPI_AVF	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_avf
120	BRPI_AVL	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_avl
121	BRPI_AVR	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_avr
122	BRPI_I	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_i
123	BRPI_II	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_ii
124	BRPI_III	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_iii
125	BRPI_V1	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v1
126	BRPI_V2	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v2
127	BRPI_V3	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v3
128	BRPI_V4	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v4
129	BRPI_V5	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v5
130	BRPI_V6	Num	8		R' intrisicoid (time from Q onset to peak of R'), lead brpi_v6
131	BSA_AVF	Num	8		S wave area, lead bsa_avf
132	BSA_AVL	Num	8		S wave area, lead bsa_avl
133	BSA_AVR	Num	8		S wave area, lead bsa_avr
134	BSA_I	Num	8		S wave area, lead bsa_i
135	BSA_II	Num	8		S wave area, lead bsa_ii
136	BSA_III	Num	8		S wave area, lead bsa_iii
137	BSA_V1	Num	8		S wave area, lead bsa_v1
138	BSA_V2	Num	8		S wave area, lead bsa_v2
139	BSA_V3	Num	8		S wave area, lead bsa_v3
140	BSA_V4	Num	8		S wave area, lead bsa_v4
141	BSA_V5	Num	8		S wave area, lead bsa_v5
142	BSA_V6	Num	8		S wave area, lead bsa_v6
143	BSI_AVF	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_avf
144	BSI_AVL	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_avl
145	BSI_AVR	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_avr
146	BSI_I	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_i
147	BSI_II	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_ii
148	BSI_III	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_iii
149	BSI_V1	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v1
150	BSI_V2	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v2
151	BSI_V3	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v3
152	BSI_V4	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v4
153	BSI_V5	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v5

Num	Variable	Type	Len	Format	Label
154	BSI_V6	Num	8		S intrisicoid (time from Q onset to peak of S), lead bsi_v6
155	BSPA_AVF	Num	8		S' wave area, lead bspa_avf
156	BSPA_AVL	Num	8		S' wave area, lead bspa_avl
157	BSPA_AVR	Num	8		S' wave area, lead bspa_avr
158	BSPA_I	Num	8		S' wave area, lead bspa_i
159	BSPA_II	Num	8		S' wave area, lead bspa_ii
160	BSPA_III	Num	8		S' wave area, lead bspa_iii
161	BSPA_V1	Num	8		S' wave area, lead bspa_v1
162	BSPA_V2	Num	8		S' wave area, lead bspa_v2
163	BSPA_V3	Num	8		S' wave area, lead bspa_v3
164	BSPA_V4	Num	8		S' wave area, lead bspa_v4
165	BSPA_V5	Num	8		S' wave area, lead bspa_v5
166	BSPA_V6	Num	8		S' wave area, lead bspa_v6
167	BSPI_AVF	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_avf
168	BSPI_AVL	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_avl
169	BSPI_AVR	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_avr
170	BSPI_I	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_i
171	BSPI_II	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_ii
172	BSPI_III	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_iii
173	BSPI_V1	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v1
174	BSPI_V2	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v2
175	BSPI_V3	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v3
176	BSPI_V4	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v4
177	BSPI_V5	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v5
178	BSPI_V6	Num	8		S' intrisicoid (time from Q onset to peak of S'), lead bspi_v6
179	BTA_AVF	Num	8		T wave area, lead bta_avf
180	BTA_AVL	Num	8		T wave area, lead bta_avl
181	BTA_AVR	Num	8		T wave area, lead bta_avr
182	BTA_I	Num	8		T wave area, lead bta_i
183	BTA_II	Num	8		T wave area, lead bta_ii
184	BTA_III	Num	8		T wave area, lead bta_iii
185	BTA_V1	Num	8		T wave area, lead bta_v1
186	BTA_V2	Num	8		T wave area, lead bta_v2
187	BTA_V3	Num	8		T wave area, lead bta_v3
188	BTA_V4	Num	8		T wave area, lead bta_v4
189	BTA_V5	Num	8		T wave area, lead bta_v5
190	BTA_V6	Num	8		T wave area, lead bta_v6
191	BTI_AVF	Num	8		T intrisicoid (time from STE onset to peak of T), lead bti_avf
192	BTI_AVL	Num	8		T intrisicoid (time from STE onset to peak of T), lead bti_avl

Num	Variable	Type	Len	Format	Label
193	BTI_AVR	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_avr
194	BTI_I	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_i
195	BTI_II	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_ii
196	BTI_III	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_iii
197	BTI_V1	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v1
198	BTI_V2	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v2
199	BTI_V3	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v3
200	BTI_V4	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v4
201	BTI_V5	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v5
202	BTI_V6	Num	8		T intrinsicoid (time from STE onset to peak of T), lead bti_v6
203	BTPA_AVF	Num	8		T' area, lead btpa_avf
204	BTPA_AVL	Num	8		T' area, lead btpa_avl
205	BTPA_AVR	Num	8		T' area, lead btpa_avr
206	BTPA_I	Num	8		T' area, lead btpa_i
207	BTPA_II	Num	8		T' area, lead btpa_ii
208	BTPA_III	Num	8		T' area, lead btpa_iii
209	BTPA_V1	Num	8		T' area, lead btpa_v1
210	BTPA_V2	Num	8		T' area, lead btpa_v2
211	BTPA_V3	Num	8		T' area, lead btpa_v3
212	BTPA_V4	Num	8		T' area, lead btpa_v4
213	BTPA_V5	Num	8		T' area, lead btpa_v5
214	BTPA_V6	Num	8		T' area, lead btpa_v6
215	BTPI_AVF	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_avf
216	BTPI_AVL	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_avl
217	BTPI_AVR	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_avr
218	BTPI_I	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_i
219	BTPI_II	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_ii
220	BTPI_III	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_iii
221	BTPI_V1	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v1
222	BTPI_V2	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v2
223	BTPI_V3	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v3
224	BTPI_V4	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v4
225	BTPI_V5	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v5
226	BTPI_V6	Num	8		T' intrinsicoid (time from STE onset to peak of T'), lead btpi_v6
227	CV	Num	8		Cornell Voltage (uV)
228	CV_QRS	Num	8		Cornell Voltage Production (uV)
229	ECGDOW	Num	8		Day of Week of ECG (6 = Sat or Sun; 1 = Mon; etc.)
230	ECGSEA	Num	8		Season of ECG (1 = Mar, Apr or May; 2 = Jun, Jul or Aug; etc.)
231	ECGTIM	Num	8		Time of ECG (Minutes, Where 12:00 AM = 0)

Num	Variable	Type	Len	Format	Label
232	HEART_RT	Num	8		Heart rate (beats/minute)
233	JT_IND	Num	8		JT Index
234	JT_INT	Num	8		JT Interval (msec)
235	LAMBDA	Num	8		T Wave Axis Deviation (\hat{A}°)
236	LRF_AVF	Num	8	LRF_AVFF.	Lead reject flag AVF
237	LRF_AVL	Num	8	LRF_AVLF.	Lead reject flag AVL
238	LRF_AVR	Num	8	LRF_AVRF.	Lead reject flag AVR
239	LRF_I	Num	8	LRF_IF.	Lead reject flag I
240	LRF_II	Num	8	LRF_IIF.	Lead reject flag II
241	LRF_III	Num	8	LRF_IIIF.	Lead reject flag III
242	LRF_V1	Num	8	LRF_V1F.	Lead reject flag V1
243	LRF_V2	Num	8	LRF_V2F.	Lead reject flag V2
244	LRF_V3	Num	8	LRF_V3F.	Lead reject flag V3
245	LRF_V4	Num	8	LRF_V4F.	Lead reject flag V4
246	LRF_V5	Num	8	LRF_V5F.	Lead reject flag V5
247	LRF_V6	Num	8	LRF_V6F.	Lead reject flag V6
248	LVHI	Num	8		Left Ventricular Hypertrophy Index
249	LVHI_CAT	Num	8		Left Ventricular Hypertrophy Index > 120 (1,0)
250	LVH_MINN	Num	8	LVH_MINNF.	LVH by Minnesota Code
251	LVMI_IVCD	Num	8		Left Ventricular Mass Index (%), For Intra-ventricular Conduction Delay
252	LVMI_LBBB	Num	8		Left Ventr Mass Index (%), For Left Bundle Block
253	LVMI_MCMI	Num	8		Left Ventricular Mass Index (%), For Minn-Coded MI
254	LVMI_NORM	Num	8		Left Ventricular Mass Index (%)
255	LVMI_RBBB	Num	8		Left Ventricular Mass Index (%), For Right Bundle Branch Block
256	LVM_IVCD	Num	8		Left Ventricular Mass (g), For Intra-ventricular Conduction Delay
257	LVM_LBBB	Num	8		Left Ventricular Mass (g), For Left Bundle Branch Block
258	LVM_MCMI	Num	8		Left Ventricular Mass (g), For Minn-Coded MI
259	LVM_NORM	Num	8		Left Ventricular Mass (g)
260	LVM_RBBB	Num	8		Left Ventricular Mass (g), For Right Bundle Branch Block
261	MAJOR_CD	Num	8		Major Ventricular Conduction Defect / Minnesota Code 7.1, 7.2, 7.4 or 7.8 (0-4)
262	MC_81	Num	8		Atrial, Junctional or Ventricular Premature Beats or Wandering Atrial Pacemaker / Minnesota Code 8.1 (0-5)
263	MC_MI	Num	8	MC_MIF.	MI by Minnesota Code
264	MINVENT	Num	8	MINVENTF.	Minor Ventricular Conduction Defect / Minnesota Code 7.3, 7.6 or 7.7 (0-2)
265	MNF1	Num	8	MNF1F.	Minnesota code F1
266	MC_F4	Num	8	MC_F4F.	STJ Depression, Posterior (Inferior) / Minnesota Code 4.x (0,11,12,2,3,4)*
267	MC_F5	Num	8	MC_F5F.	Minnesota code F5
268	MC_L1	Num	8	MC_L1F.	Minnesota code L1
269	MC_L4	Num	8	MC_L4F.	Minnesota code L4

Num	Variable	Type	Len	Format	Label
270	MC_L5	Num	8	MC_L5F.	Minnesota code L5
271	MC_V1	Num	8	MC_V1F.	Minnesota code V1
272	MC_V4	Num	8	MC_V4F.	STJ Depression, Anterior / Minnesota Code 4.x (0,11,12,2,3,4)
273	MC_V5	Num	8	MC_V5F.	T Wave Items, Anterior / Minnesota Code 5.x (0-4)
274	MNST_AVF	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_avf
275	MNST_AVL	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_avl
276	MNST_AVR	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_avr
277	MNST_I	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_i
278	MNST_II	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_ii
279	MNST_III	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_iii
280	MNST_V1	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v1
281	MNST_V2	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v2
282	MNST_V3	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v3
283	MNST_V4	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v4
284	MNST_V5	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v5
285	MNST_V6	Num	8		Minimum of STJ, STM, STE amplitudes, lead mnst_v6
286	MOBITZII	Num	8	MOBITZIIF.	Mobitz Type II / Minnesota Code 6.2.1 (1,0)
287	MXST_AVF	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_avf
288	MXST_AVL	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_avl
289	MXST_AVR	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_avr
290	MXST_I	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_i
291	MXST_II	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_ii
292	MXST_III	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_iii
293	MXST_V1	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v1
294	MXST_V2	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v2
295	MXST_V3	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v3
296	MXST_V4	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v4
297	MXST_V5	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v5
298	MXST_V6	Num	8		Maximum of STJ, STM, STE amplitudes, lead mxst_v6
299	NOISE_HRV	Num	8	NOISE_HRVF.	Percent of RR Intervals That Are Acceptable < 0.8 (0,1))
300	NOVA5	Num	8		Novacode 5 for Myocardial Infarction / Ischemia, i.e. Q_ST abnormalities (0-8)
301	ELE_PACE	Num	8	ELE_PACEF.	Electronic pacemaker
302	PAM_AVF	Num	8		P wave amplitude, lead pam_avf
303	PAM_AVL	Num	8		P wave amplitude, lead pam_avl
304	PAM_AVR	Num	8		P wave amplitude, lead pam_avr
305	PAM_I	Num	8		P wave amplitude, lead pam_i
306	PAM_II	Num	8		P wave amplitude, lead pam_ii
307	PAM_III	Num	8		P wave amplitude, lead pam_iii
308	PAM_V1	Num	8		P wave amplitude, lead pam_v1

Num	Variable	Type	Len	Format	Label
309	PAM_V2	Num	8		P wave amplitude, lead pam_v2
310	PAM_V3	Num	8		P wave amplitude, lead pam_v3
311	PAM_V4	Num	8		P wave amplitude, lead pam_v4
312	PAM_V5	Num	8		P wave amplitude, lead pam_v5
313	PAM_V6	Num	8		P wave amplitude, lead pam_v6
314	PAR_AVF	Num	8		P wave area (includes P and P'), lead par_avf
315	PAR_AVL	Num	8		P wave area (includes P and P'), lead par_avl
316	PAR_AVR	Num	8		P wave area (includes P and P'), lead par_avr
317	PAR_I	Num	8		P wave area (includes P and P'), lead par_i
318	PAR_II	Num	8		P wave area (includes P and P'), lead par_ii
319	PAR_III	Num	8		P wave area (includes P and P'), lead par_iii
320	PAR_V1	Num	8		P wave area (includes P and P'), lead par_v1
321	PAR_V2	Num	8		P wave area (includes P and P'), lead par_v2
322	PAR_V3	Num	8		P wave area (includes P and P'), lead par_v3
323	PAR_V4	Num	8		P wave area (includes P and P'), lead par_v4
324	PAR_V5	Num	8		P wave area (includes P and P'), lead par_v5
325	PAR_V6	Num	8		P wave area (includes P and P'), lead par_v6
326	PAUSE	Num	8	PAUSEF.	Pause
327	PDU_AVF	Num	8		P wave duration, lead pdu_avf
328	PDU_AVL	Num	8		P wave duration, lead pdu_avl
329	PDU_AVR	Num	8		P wave duration, lead pdu_avr
330	PDU_I	Num	8		P wave duration, lead pdu_i
331	PDU_II	Num	8		P wave duration, lead pdu_ii
332	PDU_III	Num	8		P wave duration, lead pdu_iii
333	PDU_V1	Num	8		P wave duration, lead pdu_v1
334	PDU_V2	Num	8		P wave duration, lead pdu_v2
335	PDU_V3	Num	8		P wave duration, lead pdu_v3
336	PDU_V4	Num	8		P wave duration, lead pdu_v4
337	PDU_V5	Num	8		P wave duration, lead pdu_v5
338	PDU_V6	Num	8		P wave duration, lead pdu_v6
339	PPAM_AVF	Num	8		P' wave amplitude, lead ppam_avf
340	PPAM_AVL	Num	8		P' wave amplitude, lead ppam_avl
341	PPAM_AVR	Num	8		P' wave amplitude, lead ppam_avr
342	PPAM_I	Num	8		P' wave amplitude, lead ppam_i
343	PPAM_II	Num	8		P' wave amplitude, lead ppam_ii
344	PPAM_III	Num	8		P' wave amplitude, lead ppam_iii
345	PPAM_V1	Num	8		P' wave amplitude, lead ppam_v1
346	PPAM_V2	Num	8		P' wave amplitude, lead ppam_v2
347	PPAM_V3	Num	8		P' wave amplitude, lead ppam_v3

Num	Variable	Type	Len	Format	Label
348	PPAM_V4	Num	8		P' wave amplitude, lead ppam_v4
349	PPAM_V5	Num	8		P' wave amplitude, lead ppam_v5
350	PPAM_V6	Num	8		P' wave amplitude, lead ppam_v6
351	PPDU_AVF	Num	8		P' wave duration, lead ppdu_avf
352	PPDU_AVL	Num	8		P' wave duration, lead ppdu_avl
353	PPDU_AVR	Num	8		P' wave duration, lead ppdu_avr
354	PPDU_I	Num	8		P' wave duration, lead ppdu_i
355	PPDU_II	Num	8		P' wave duration, lead ppdu_ii
356	PPDU_III	Num	8		P' wave duration, lead ppdu_iii
357	PPDU_V1	Num	8		P' wave duration, lead ppdu_v1
358	PPDU_V2	Num	8		P' wave duration, lead ppdu_v2
359	PPDU_V3	Num	8		P' wave duration, lead ppdu_v3
360	PPDU_V4	Num	8		P' wave duration, lead ppdu_v4
361	PPDU_V5	Num	8		P' wave duration, lead ppdu_v5
362	PPDU_V6	Num	8		P' wave duration, lead ppdu_v6
363	PROLO_PR	Num	8	PROLO_PRF.	Prolonged PR interval
364	PR_DUR	Num	8		PR Interval (msec)
365	PWAVUN	Num	8	PWAVUNF.	P Wave detection uncertain
366	P_ACCEPT	Num	8		Percent of RR Intervals That Are Acceptable (%)
367	P_AXIS	Num	8		P Axis (degrees)
368	QAM_AVF	Num	8		Q wave amplitude, lead qam_avf
369	QAM_AVL	Num	8		Q wave amplitude, lead qam_avl
370	QAM_AVR	Num	8		Q wave amplitude, lead qam_avr
371	QAM_I	Num	8		Q wave amplitude, lead qam_i
372	QAM_II	Num	8		Q wave amplitude, lead qam_ii
373	QAM_III	Num	8		Q wave amplitude, lead qam_iii
374	QAM_V1	Num	8		Q wave amplitude, lead qam_v1
375	QAM_V2	Num	8		Q wave amplitude, lead qam_v2
376	QAM_V3	Num	8		Q wave amplitude, lead qam_v3
377	QAM_V4	Num	8		Q wave amplitude, lead qam_v4
378	QAM_V5	Num	8		Q wave amplitude, lead qam_v5
379	QAM_V6	Num	8		Q wave amplitude, lead qam_v6
380	QDU_AVF	Num	8		Q wave duration, lead qdu_avf
381	QDU_AVL	Num	8		Q wave duration, lead qdu_avl
382	QDU_AVR	Num	8		Q wave duration, lead qdu_avr
383	QDU_I	Num	8		Q wave duration, lead qdu_i
384	QDU_II	Num	8		Q wave duration, lead qdu_ii
385	QDU_III	Num	8		Q wave duration, lead qdu_iii
386	QDU_V1	Num	8		Q wave duration, lead qdu_v1

Num	Variable	Type	Len	Format	Label
387	QDU_V2	Num	8		Q wave duration, lead qdu_v2
388	QDU_V3	Num	8		Q wave duration, lead qdu_v3
389	QDU_V4	Num	8		Q wave duration, lead qdu_v4
390	QDU_V5	Num	8		Q wave duration, lead qdu_v5
391	QDU_V6	Num	8		Q wave duration, lead qdu_v6
392	QRS120	Num	8	QRS120F.	QRS Interval Duration > 120 ms (1,0)
393	QRSA_AVF	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_avf
394	QRSA_AVL	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_avl
395	QRSA_AVR	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_avr
396	QRSA_I	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_i
397	QRSA_II	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_ii
398	QRSA_III	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_iii
399	QRSA_V1	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v1
400	QRSA_V2	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v2
401	QRSA_V3	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v3
402	QRSA_V4	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v4
403	QRSA_V5	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v5
404	QRSA_V6	Num	8		QRS balance (maximum of R or R') - (maximum of QAMP, SAMP, or S'AMP), lead qrsa_v6
405	QRSD_AVF	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_avf
406	QRSD_AVL	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_avl
407	QRSD_AVR	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_avr
408	QRSD_I	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_i
409	QRSD_II	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_ii
410	QRSD_III	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_iii
411	QRSD_V1	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_v1
412	QRSD_V2	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrzd_v2

Num	Variable	Type	Len	Format	Label
413	QRSD_V3	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrsd_v3
414	QRSD_V4	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrsd_v4
415	QRSD_V5	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrsd_v5
416	QRSD_V6	Num	8		QRS deflection balance (maximum of R or R') + (maximum of QAMP, SAMP, or S'AMP), lead qrsd_v6
417	QRSI_AVF	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_avf
418	QRSI_AVL	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_avl
419	QRSI_AVR	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_avr
420	QRSI_I	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_i
421	QRSI_II	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_ii
422	QRSI_III	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_iii
423	QRSI_V1	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v1
424	QRSI_V2	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v2
425	QRSI_V3	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v3
426	QRSI_V4	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v4
427	QRSI_V5	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v5
428	QRSI_V6	Num	8		QRS intrinsicoid (time from onset of QQRS complex to middle of QRS complex, the alignment point or detection point of the QRS complex), lead qrsi_v6
429	QRSR_AVF	Num	8		Total QRS area, lead qrsr_avf
430	QRSR_AVL	Num	8		Total QRS area, lead qrsr_avl
431	QRSR_AVR	Num	8		Total QRS area, lead qrsr_avr
432	QRSR_I	Num	8		Total QRS area, lead qrsr_i
433	QRSR_II	Num	8		Total QRS area, lead qrsr_ii
434	QRSR_III	Num	8		Total QRS area, lead qrsr_iii
435	QRSR_V1	Num	8		Total QRS area, lead qrsr_v1
436	QRSR_V2	Num	8		Total QRS area, lead qrsr_v2
437	QRSR_V3	Num	8		Total QRS area, lead qrsr_v3
438	QRSR_V4	Num	8		Total QRS area, lead qrsr_v4
439	QRSR_V5	Num	8		Total QRS area, lead qrsr_v5
440	QRSR_V6	Num	8		Total QRS area, lead qrsr_v6

Num	Variable	Type	Len	Format	Label
441	QRS_AXIS	Num	8		QRS Axis (degrees)
442	QRS_DUR	Num	8		QRS Interval Duration (ms)
443	QTC_DUR	Num	8		Bazett's Heart Rate-Corrected QT Interval (ms)
444	QT_DUR	Num	8		QT Interval Duration (ms)
445	QT_IND	Num	8		Rautaharju's QT Prolongation Index (%)
446	GRADE	Num	8	GRADEF.	Quality grade
447	RAM_AVF	Num	8		R wave amplitude, lead ram_avf
448	RAM_AVL	Num	8		R wave amplitude, lead ram_avl
449	RAM_AVR	Num	8		R wave amplitude, lead ram_avr
450	RAM_I	Num	8		R wave amplitude, lead ram_i
451	RAM_II	Num	8		R wave amplitude, lead ram_ii
452	RAM_III	Num	8		R wave amplitude, lead ram_iii
453	RAM_V1	Num	8		R wave amplitude, lead ram_v1
454	RAM_V2	Num	8		R wave amplitude, lead ram_v2
455	RAM_V3	Num	8		R wave amplitude, lead ram_v3
456	RAM_V4	Num	8		R wave amplitude, lead ram_v4
457	RAM_V5	Num	8		R wave amplitude, lead ram_v5
458	RAM_V6	Num	8		R wave amplitude, lead ram_v6
459	RDU_AVF	Num	8		R wave duration, lead rdu_avf
460	RDU_AVL	Num	8		R wave duration, lead rdu_avl
461	RDU_AVR	Num	8		R wave duration, lead rdu_avr
462	RDU_I	Num	8		R wave duration, lead rdu_i
463	RDU_II	Num	8		R wave duration, lead rdu_ii
464	RDU_III	Num	8		R wave duration, lead rdu_iii
465	RDU_V1	Num	8		R wave duration, lead rdu_v1
466	RDU_V2	Num	8		R wave duration, lead rdu_v2
467	RDU_V3	Num	8		R wave duration, lead rdu_v3
468	RDU_V4	Num	8		R wave duration, lead rdu_v4
469	RDU_V5	Num	8		R wave duration, lead rdu_v5
470	RDU_V6	Num	8		R wave duration, lead rdu_v6
471	RMSSD	Num	8		Root Mean Square of Successive Differences in Normal-to-Normal RR Intervals (ms)
472	RPAM_AVF	Num	8		R' wave amplitude, lead rpam_avf
473	RPAM_AVL	Num	8		R' wave amplitude, lead rpam_avl
474	RPAM_AVR	Num	8		R' wave amplitude, lead rpam_avr
475	RPAM_I	Num	8		R' wave amplitude, lead rpam_i
476	RPAM_II	Num	8		R' wave amplitude, lead rpam_ii
477	RPAM_III	Num	8		R' wave amplitude, lead rpam_iii
478	RPAM_V1	Num	8		R' wave amplitude, lead rpam_v1

Num	Variable	Type	Len	Format	Label
479	RPAM_V2	Num	8		R' wave amplitude, lead rpam_v2
480	RPAM_V3	Num	8		R' wave amplitude, lead rpam_v3
481	RPAM_V4	Num	8		R' wave amplitude, lead rpam_v4
482	RPAM_V5	Num	8		R' wave amplitude, lead rpam_v5
483	RPAM_V6	Num	8		R' wave amplitude, lead rpam_v6
484	RPDU_AVF	Num	8		R' wave amplitude, lead rpdu_avf
485	RPDU_AVL	Num	8		R' wave duration, lead rpdu_avl
486	RPDU_AVR	Num	8		R' wave amplitude, lead rpdu_avr
487	RPDU_I	Num	8		R' wave amplitude, lead rpdu_i
488	RPDU_II	Num	8		R' wave amplitude, lead rpdu_ii
489	RPDU_III	Num	8		R' wave amplitude, lead rpdu_iii
490	RPDU_V1	Num	8		R' wave amplitude, lead rpdu_v1
491	RPDU_V2	Num	8		R' wave amplitude, lead rpdu_v2
492	RPDU_V3	Num	8		R' wave amplitude, lead rpdu_v3
493	RPDU_V4	Num	8		R' wave amplitude, lead rpdu_v4
494	RPDU_V5	Num	8		R' wave amplitude, lead rpdu_v5
495	RPDU_V6	Num	8		R' wave amplitude, lead rpdu_v6
496	SAM_AVF	Num	8		S wave amplitude, lead sam_avf
497	SAM_AVL	Num	8		S wave amplitude, lead sam_avl
498	SAM_AVR	Num	8		S wave amplitude, lead sam_avr
499	SAM_I	Num	8		S wave amplitude, lead sam_i
500	SAM_II	Num	8		S wave amplitude, lead sam_ii
501	SAM_III	Num	8		S wave amplitude, lead sam_iii
502	SAM_V1	Num	8		S wave amplitude, lead sam_v1
503	SAM_V2	Num	8		S wave amplitude, lead sam_v2
504	SAM_V3	Num	8		S wave amplitude, lead sam_v3
505	SAM_V4	Num	8		S wave amplitude, lead sam_v4
506	SAM_V5	Num	8		S wave amplitude, lead sam_v5
507	SAM_V6	Num	8		S wave amplitude, lead sam_v6
508	SDNN	Num	8		Standard Deviation of Normal-to-Normal RR Intervals (ms)
509	SDU_AVF	Num	8		S wave duration, lead sdu_avf
510	SDU_AVL	Num	8		S wave duration, lead sdu_avl
511	SDU_AVR	Num	8		S wave duration, lead sdu_avr
512	SDU_I	Num	8		S wave duration, lead sdu_i
513	SDU_II	Num	8		S wave duration, lead sdu_ii
514	SDU_III	Num	8		S wave duration, lead sdu_iii
515	SDU_V1	Num	8		S wave duration, lead sdu_v1
516	SDU_V2	Num	8		S wave duration, lead sdu_v2
517	SDU_V3	Num	8		S wave duration, lead sdu_v3

Num	Variable	Type	Len	Format	Label
518	SDU_V4	Num	8		S wave duration, lead sdu_v4
519	SDU_V5	Num	8		S wave duration, lead sdu_v5
520	SDU_V6	Num	8		S wave duration, lead sdu_v6
521	SE_AVBLK	Num	8	SE_AVBLKF.	Partial 2° Atrioventricular Block / Minnesota Code 6.2.2 (1,0)
522	SHPRINT	Num	8	SHPRINTF.	Short PR interval
523	SPAM_AVF	Num	8		S' wave amplitude, lead spam_avf
524	SPAM_AVL	Num	8		S' wave amplitude, lead spam_avl
525	SPAM_AVR	Num	8		S' wave amplitude, lead spam_avr
526	SPAM_I	Num	8		S' wave amplitude, lead spam_i
527	SPAM_II	Num	8		S' wave amplitude, lead spam_ii
528	SPAM_III	Num	8		S' wave amplitude, lead spam_iii
529	SPAM_V1	Num	8		S' wave amplitude, lead spam_v1
530	SPAM_V2	Num	8		S' wave amplitude, lead spam_v2
531	SPAM_V3	Num	8		S' wave amplitude, lead spam_v3
532	SPAM_V4	Num	8		S' wave amplitude, lead spam_v4
533	SPAM_V5	Num	8		S' wave amplitude, lead spam_v5
534	SPAM_V6	Num	8		S' wave amplitude, lead spam_v6
535	SPATIAL_RT	Num	8		Spatial QRS/T angle (°)
536	SPDU_AVF	Num	8		S' wave duration, lead spdu_avf
537	SPDU_AVL	Num	8		S' wave duration, lead spdu_avl
538	SPDU_AVR	Num	8		S' wave duration, lead spdu_avr
539	SPDU_I	Num	8		S' wave duration, lead spdu_i
540	SPDU_II	Num	8		S' wave duration, lead spdu_ii
541	SPDU_III	Num	8		S' wave duration, lead spdu_iii
542	SPDU_V1	Num	8		S' wave duration, lead spdu_v1
543	SPDU_V2	Num	8		S' wave duration, lead spdu_v2
544	SPDU_V3	Num	8		S' wave duration, lead spdu_v3
545	SPDU_V4	Num	8		S' wave duration, lead spdu_v4
546	SPDU_V5	Num	8		S' wave duration, lead spdu_v5
547	SPDU_V6	Num	8		S' wave duration, lead spdu_v6
548	SPTA_AVF	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_avf
549	SPTA_AVL	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_avl
550	SPTA_AVR	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_avr
551	SPTA_I	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_i
552	SPTA_II	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_ii

Num	Variable	Type	Len	Format	Label
553	SPTA_III	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_iii
554	SPTA_V1	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v1
555	SPTA_V2	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v2
556	SPTA_V3	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v3
557	SPTA_V4	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v4
558	SPTA_V5	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v5
559	SPTA_V6	Num	8		Special T wave amplitude = the Minimum of either T amplitude or the T amplitude - STE, lead spta_v6
560	ST60_AVF	Num	8		ST Amplitude 60 ms after J Point, Lead aVF (uV)
561	ST60_AVL	Num	8		ST Amplitude 60 ms After the J Point, Lead aVL (uV)
562	ST60_AVR	Num	8		ST Amplitude 60 ms after J Point, Lead aVR (uV)
563	ST60_I	Num	8		ST Amplitude 60 ms after J Point, Lead I (uV)
564	ST60_II	Num	8		ST Amplitude 60 ms after J Point, Lead II (uV)
565	ST60_III	Num	8		ST Amplitude 60 ms after J Point, Lead III (uV)
566	ST60_V1	Num	8		ST Amplitude 60 ms after J Point, Lead V1 (uV)
567	ST60_V2	Num	8		ST Amplitude 60 ms after J Point, Lead V2 (uV)
568	ST60_V3	Num	8		ST Amplitude 60 ms after J Point, Lead V3 (uV)
569	ST60_V4	Num	8		ST Amplitude 60 ms after J Point, Lead V4 (uV)
570	ST60_V5	Num	8		ST Amplitude 60 ms after J Point, Lead V5 (uV)
571	ST60_V6	Num	8		ST Amplitude 60 ms after J Point, Lead V6 (uV)
572	STE_AVF	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_avf
573	STE_AVL	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_avl
574	STE_AVR	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_avr
575	STE_I	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_i
576	STE_II	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_ii
577	STE_III	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_iii
578	STE_V1	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v1
579	STE_V2	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v2
580	STE_V3	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v3
581	STE_V4	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v4
582	STE_V5	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v5
583	STE_V6	Num	8		E (end of ST segment/beginning of T wave) amplitude, lead ste_v6
584	STJ_AVF	Num	8		J (end of QRS) point amplitude, lead stj_avf
585	STJ_AVL	Num	8		J (end of QRS) point amplitude, lead stj_avl
586	STJ_AVR	Num	8		J (end of QRS) point amplitude, lead stj_avr

Num	Variable	Type	Len	Format	Label
587	STJ_I	Num	8		J (end of QRS) point amplitude, lead stj_i
588	STJ_II	Num	8		J (end of QRS) point amplitude, lead stj_ii
589	STJ_III	Num	8		J (end of QRS) point amplitude, lead stj_iii
590	STJ_V1	Num	8		J (end of QRS) point amplitude, lead stj_v1
591	STJ_V2	Num	8		J (end of QRS) point amplitude, lead stj_v2
592	STJ_V3	Num	8		J (end of QRS) point amplitude, lead stj_v3
593	STJ_V4	Num	8		J (end of QRS) point amplitude, lead stj_v4
594	STJ_V5	Num	8		J (end of QRS) point amplitude, lead stj_v5
595	STJ_V6	Num	8		J (end of QRS) point amplitude, lead stj_v6
596	STM_AVF	Num	8		M (middle of ST segment) amplitude, lead stm_avf
597	STM_AVL	Num	8		M (middle of ST segment) amplitude, lead stm_avl
598	STM_AVR	Num	8		M (middle of ST segment) amplitude, lead stm_avr
599	STM_I	Num	8		M (middle of ST segment) amplitude, lead stm_i
600	STM_II	Num	8		M (middle of ST segment) amplitude, lead stm_ii
601	STM_III	Num	8		M (middle of ST segment) amplitude, lead stm_iii
602	STM_V1	Num	8		M (middle of ST segment) amplitude, lead stm_v1
603	STM_V2	Num	8		M (middle of ST segment) amplitude, lead stm_v2
604	STM_V3	Num	8		M (middle of ST segment) amplitude, lead stm_v3
605	STM_V4	Num	8		M (middle of ST segment) amplitude, lead stm_v4
606	STM_V5	Num	8		M (middle of ST segment) amplitude, lead stm_v5
607	STM_V6	Num	8		M (middle of ST segment) amplitude, lead stm_v6
608	SUPRAVTA	Num	8	SUPRAVTAF.	Supraventricular Tachycardia / Minnesota Code 8.4.2 (1,0)
609	SVE_N	Num	8		Supraventricular etopic beats (n)
610	TAM_AVF	Num	8		T wave amplitude, lead tam_avf
611	TAM_AVR	Num	8		T wave amplitude, lead tam_avr
612	TAM_III	Num	8		T wave amplitude, lead tam_iii
613	TAR_AVF	Num	8		T wave area (T + T'), lead tar_avf
614	TAR_AVL	Num	8		T wave area (T + T'), lead tar_avl
615	TAR_AVR	Num	8		T wave area (T + T'), lead tar_avr
616	TAR_I	Num	8		T wave area (T + T'), lead tar_i
617	TAR_II	Num	8		T wave area (T + T'), lead tar_ii
618	TAR_III	Num	8		T wave area (T + T'), lead tar_iii
619	TAR_V1	Num	8		T wave area (T + T'), lead tar_v1
620	TAR_V2	Num	8		T wave area (T + T'), lead tar_v2
621	TAR_V3	Num	8		T wave area (T + T'), lead tar_v3
622	TAR_V4	Num	8		T wave area (T + T'), lead tar_v4
623	TAR_V5	Num	8		T wave area (T + T'), lead tar_v5
624	TAR_V6	Num	8		T wave area (T + T'), lead tar_v6
625	TH_AVBLK	Num	8	TH_AVBLKF.	Complete 3 rd Atrioventricular Block / Minnesota Code 6.1 (1,0)

Num	Variable	Type	Len	Format	Label
626	TOTAL_RR	Num	8		Total Number of RR Intervals (n)
627	TPAM_AVF	Num	8		T' wave amplitude byu lead
628	TPAM_AVL	Num	8		T' wave amplitude byu lead
629	TPAM_AVR	Num	8		T' wave amplitude byu lead
630	TPAM_I	Num	8		T' wave amplitude byu lead
631	TPAM_II	Num	8		T' wave amplitude byu lead
632	TPAM_III	Num	8		T' wave amplitude byu lead
633	TPAM_V1	Num	8		T' wave amplitude byu lead
634	TPAM_V2	Num	8		T' wave amplitude byu lead
635	TPAM_V3	Num	8		T' wave amplitude byu lead
636	TPAM_V4	Num	8		T' wave amplitude byu lead
637	TPAM_V5	Num	8		T' wave amplitude byu lead
638	TPAM_V6	Num	8		T' wave amplitude byu lead
639	T_AVL	Num	8		T Wave Amplitude, Lead aVL (uV)
640	T_AXIS	Num	8		T Axis (degrees)
641	T_I	Num	8		T Wave Amplitude, Lead I (uV)
642	T_II	Num	8		T Wave Amplitude, Lead II (uV)
643	T_V1	Num	8		T Wave Amplitude, Lead V1 (uV)
644	T_V2	Num	8		T Wave Amplitude, Lead V2 (uV)
645	T_V3	Num	8		T Wave Amplitude, Lead V3 (uV)
646	T_V4	Num	8		T Wave Amplitude, Lead V4 (uV)
647	T_V5	Num	8		T Wave Amplitude, Lead V5 (uV)
648	T_V6	Num	8		T Wave Amplitude, Lead V6 (uV)
649	UC_RHYCL	Num	8	UC_RHYCLF.	Supraventricular Rhythm / Minnesota Code 8.4.1 (1,0)
650	VE_N	Num	8		Ventricular etopic beats
651	VEN_TACH	Num	8	VEN_TACHF.	Ventricular Tachycardia / Minnesota Code 8.2 (1,0)
652	WANDER	Num	8	WANDERF.	Wandering Atrial Pacemaker / Minnesota Code 8.14 (1,0)
653	WENKBACH	Num	8	WENKBACHF.	Wenckebach Phenomenon / Minnesota Code 6.2.3 (1,0)
654	WPW	Num	8	WPWF.	Wolff-Parkinson-White Pattern / Minnesota Code 6.4 (1,0)

Data Set Name: ecg_mi_nova_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ECGBASEDAYS	Num	8		Baseline ECG days since randomization
3	ECGBASENOVA	Char	8	\$ECGBASENOVAF.	Baseline ECG MI novacode
4	ECGFUDAYS	Num	8		Follow-up ECG days since randomization
5	ECGFUVTYP	Num	8	ECGFUVTYPF.	Follow-up ECG visit type
6	ECGFUVY	Num	8		Follow-up ECG visit year
7	ECGVCLO	Num	8	ECGVCLOF.	Closest to visit (follow-up ECG)
8	ECGEXP	Num	8	ECGEXPF.	Expected for visit (follow-up ECG)
9	ECGFUNOVA	Char	8	\$ECGFUNOVAF.	Follow-up ECG MI novacode
10	ECGINCDNTNOVA	Char	8	\$ECGINCDNTNOVAF.	Incident novacode
11	ECGSILNTMI	Num	8	ECGSILNTMIF.	Silent MI (evolving Q-wave; first occurrence)
12	ECGPOSMI	Num	8	ECGPOSMIF.	Possible silent MI (first occurrence)

Data Set Name: ext_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	EXTFLAG	Num	8	EXTFLAGF.	Enrolled in WHI Extension 1
3	EXTDAYS	Num	8		Days since randomization/enrollment to WHI Extension 1 enrollment
4	EXTSTARTYR	Num	8		Years in WHI at start of WHI Extension 1
5	EXT2FLAG	Num	8	EXT2FLAGF.	Enrolled in WHI Extension 2
6	EXT2DAYS	Num	8		Days since randomization/enrollment to WHI Extension 2 enrollment
7	EXT2MRC	Num	8	EXT2MRCF.	Extension 2 MRC Participant
8	EXT2SRC	Num	8	EXT2SRCF.	Extension 2 SRC Participant

Data Set Name: f10_50_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F1050DYS	Num	8		F10/50 Days since randomization
3	F1050VTYP	Num	8	F1050VTYPF.	Visit Type
4	F1050VY	Num	8		Visit year
5	HYST	Num	8	HYSTF.	Had a hysterectomy
6	VAGBLEED	Num	8	VAGBLEEDF.	Had vaginal bleeding
7	HEAVYBLD	Num	8	HEAVYBLDF.	How heavy was vaginal bleeding
8	STARTDY	Num	8		Days from randomization to vaginal bleeding start
9	INTERMIT	Num	8	INTERMITF.	Did vaginal bleeding start and stop again
10	BLEEDNOW	Num	8	BLEEDNOWF.	Are you bleeding from the vagina now
11	STOPDY	Num	8		Days from randomization to vaginal bleeding stop
12	BRSTTEND	Num	8	BRSTTENDF.	Had any breast tenderness
13	SEVTEND	Num	8	SEVTENDF.	Breast tenderness severity
14	BRSTCHNG	Num	8	BRSTCHNGF.	Any changes in your breasts
15	CORTICOS	Num	8	CORTICOSF.	Taking or prescribed Corticosteroids
16	ANTICOAG	Num	8	ANTICOAGF.	Taking or prescribed blood thinning medications
17	ESTROGEN	Num	8	ESTROGENF.	Taking or prescribed Estrogen
18	PROGEST	Num	8	PROGESTF.	Taking or prescribed Progesterone
19	TESTOST	Num	8	TESTOSTF.	Taking or prescribed Testosterone
20	TAMOXIF	Num	8	TAMOXIFF.	Taking or prescribed Tamoxifen
21	ENDOHYP	Num	8	ENDOHYPF.	Endometrial hyperplasia
22	HIGHTRIG	Num	8	HIGHTRIGF.	High triglycerides in blood
23	TRIG1000	Num	8	TRIG1000F.	Were your triglycerides over 1000 (mg/dl)
24	BLDCLOT	Num	8	BLDCLOTF.	Blood clot to your leg or lung
25	MELANOMA	Num	8	MELANOMAF.	Melanoma of skin
26	HEARTSTK	Num	8	HEARTSTKF.	Heart attack or stroke
27	MENINGIO	Num	8	MENINGIOF.	Meningioma, or tumors in the brain
28	BRSTCANC	Num	8	BRSTCANC.	Breast cancer
29	GALLBLAD	Num	8	GALLBLADF.	Gall bladder disease
30	PANCREAS	Num	8	PANCREASF.	Problems with your pancreas
31	CONTMEDS	Num	8	CONTMEDSF.	Participant advised to continue study medications
32	RTRNEVAL	Num	8	RTRNEVALF.	Participant advised to return for evaluation
33	GYNNOTE	Num	8	GYNNOTEF.	Consulting gynecologist notified
34	PHYSNOTE	Num	8	PHYSNOTEF.	Participant referred to primary physician
35	MEDCHNG	Num	8	MEDCHNGF.	Medications changed or stopped
36	OTHERACT	Num	8	OTHERACTF.	Other action taken

Num	Variable	Type	Len	Format	Label
37	PILLFREQ	Num	8	PILLFREQF.	How often did you take the study pills
38	DAYSMISS	Num	8		How many days missed taking pills in last month
39	ALLPILLS	Num	8	ALLPILLSF.	Took all pills every day
40	EXPSYMP	Num	8	EXPSYMPF.	Experienced symptoms
41	FRGTPILL	Num	8	FRGTPILLF.	Forgot pill(s)
42	FRGTBOTL	Num	8	FRGTBOTLF.	Forgot bottle
43	TOOKBRK	Num	8	TOOKBRKF.	Needed/Took a break
44	AFRAID	Num	8	AFRAIDF.	Afraid of health problems
45	FAMRCMND	Num	8	FAMRCMNDF.	Family/Friend recommendation
46	MDRCMND	Num	8	MDRCMNDF.	MD recommendation
47	NOPILLS	Num	8	NOPILLSF.	Didn't have any pills
48	OTHRMISS	Num	8	OTHRMISSF.	Other reason for missing pills
49	IAP	Num	8	IAPF.	Should be put on Intensive Adherence Program
50	RECONTAC	Num	8	RECONTACF.	Should participant be recontacted in one month

Data Set Name: f134_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F134DAYS	Num	8		F134 Days since randomization or enrollment
3	F134VTYP	Num	8	F134VTYPF.	Visit Type
4	F134VY	Num	8		Visit Year
5	F134WHOM	Num	8	F134WHOMF.	Who is completing the form
6	F134PARKINS	Num	8	F134PARKINSF.	Parkinson's disease ever
7	F134DIAB	Num	8	F134DIABF.	Diabetes/high blood sugar ever

Data Set Name: f143_av3_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F143DAYS	Num	8		F143 Days since enrollment
3	WTMAXX2Y_3	Num	8		Highest weight, in past 2 years (pounds)
4	WTMINX2Y_3	Num	8		Lowest weight, in past 2 years (pounds)
5	LOST5LBP_3	Num	8	LOST5LBP_3F.	Lose 5 or more pounds on purpose
6	LWPDJET_3	Num	8	LWPDJET_3F.	Changed diet to lose weight
7	LWPEXER_3	Num	8	LWPEXER_3F.	Increased exercise to lose weight
8	LWPREDUX_3	Num	8	LWPREDUX_3F.	Redux to lose weight
9	LWPOTHPL_3	Num	8	LWPOTHPL_3F.	Other diet pill to lose weight
10	LWPCMPRG_3	Num	8	LWPCMPRG_3F.	Commercial program to lose weight
11	LWPSMKNG_3	Num	8	LWPSMKNG_3F.	Smoking to lose weight
12	LWPSRGRY_3	Num	8	LWPSRGRY_3F.	Surgery to lose weight
13	LWPOTHER_3	Num	8	LWPOTHER_3F.	Other method to lose weight
14	LOST5LBA_3	Num	8	LOST5LBA_3F.	Lose five or more pounds not on purpose
15	LWAILLNS_3	Num	8	LWAILLNS_3F.	Lost weight due to illness
16	LWADEPRS_3	Num	8	LWADEPRS_3F.	Lost weight due to depression
17	LWASTRES_3	Num	8	LWASTRES_3F.	Lost weight due to stress
18	LWALEVNT_3	Num	8	LWALEVNT_3F.	Lost weight due to life events
19	LWALSAPP_3	Num	8	LWALSAPP_3F.	Lost weight due to loss of appetite
20	LWAOTHER_3	Num	8	LWAOTHER_3F.	Lost weight due to other reason
21	LWADNTNO_3	Num	8	LWADNTNO_3F.	Don't know reason for losing weight
22	FGTHINK_3	Num	8	FGTHINK_3F.	Figure that reflects how you think you look
23	FGFEEL_3	Num	8	FGFEEL_3F.	Figure that reflects how you feel
24	FGIDLYOU_3	Num	8	FGIDLYOU_3F.	Figure that is the ideal for you
25	FGIDLWOM_3	Num	8	FGIDLWOM_3F.	Figure you think is Ideal for women
26	FGPRFMEN_3	Num	8	FGPRFMEN_3F.	Figure you think is preferred by men
27	FGPRFWOM_3	Num	8	FGPRFWOM_3F.	Figure you think is preferred by women
28	WALKSWK_3	Num	8	WALKSWK_3F.	How often walk outside the home for > 10 min
29	MINSWALK_3	Num	8	MINSWALK_3F.	How many minutes walk outside the home for > 10 min
30	WALKSPD_3	Num	8	WALKSPD_3F.	Speed of usual walking pace
31	HDEXFREQ_3	Num	8	HDEXFREQ_3F.	Days/wk of strenuous exercise
32	HARDMINS_3	Num	8	HARDMINS_3F.	Duration per session of strenuous exercise
33	MDEXFREQ_3	Num	8	MDEXFREQ_3F.	Days/wk of moderate exercise
34	MODMINS_3	Num	8	MODMINS_3F.	Duration per session of moderate exercise
35	MLEXFREQ_3	Num	8	MLEXFREQ_3F.	Days/wk of mild exercise
36	MILDMINS_3	Num	8	MILDMINS_3F.	Duration per session of mild exercise

Num	Variable	Type	Len	Format	Label
37	INDRCHOR_3	Num	8	INDRCHOR_3F.	Hours doing heavy chores
38	YRDWORKM_3	Num	8	YRDWORKM_3F.	Months doing yard work
39	YRDWRKH_3	Num	8	YRDWRKH_3F.	Hours each week doing yard work
40	SITTING_3	Num	8	SITTING_3F.	Number of hours spent sitting
41	SLEEPING_3	Num	8	SLEEPING_3F.	Hours sleeping or lying down
42	HDACT5_3	Num	8	HDACT5_3F.	Days/wk strenuous activity 5-9 years old
43	HDACT10_3	Num	8	HDACT10_3F.	Days/wk strenuous activity 10-14 years old
44	HDACT15_3	Num	8	HDACT15_3F.	Days/wk strenuous activity 15-19 years old
45	HDACT20_3	Num	8	HDACT20_3F.	Days/wk strenuous activity 20-29 years old
46	FRYBTTR_3	Num	8	FRYBTTR_3F.	Butter used to fry foods
47	FRYLDMRG_3	Num	8	FRYLDMRG_3F.	Low calorie margarine used to fry foods
48	FRYSTMRG_3	Num	8	FRYSTMRG_3F.	Stick margarine used to fry foods
49	FRYTBMRG_3	Num	8	FRYTBMRG_3F.	Tub margarine used to fry foods
50	FRYVGFAT_3	Num	8	FRYVGFAT_3F.	Solid vegetable fat used to fry foods
51	FRYSHORT_3	Num	8	FRYSHORT_3F.	Shortening used to fry foods
52	FRYOLIVE_3	Num	8	FRYOLIVE_3F.	Olive oil used to fry foods
53	FRYCANOL_3	Num	8	FRYCANOL_3F.	Canola oil used to fry foods
54	FRYPNUT_3	Num	8	FRYPNUT_3F.	Peanut oil used to fry foods
55	FRYVGOIL_3	Num	8	FRYVGOIL_3F.	Other vegetable oils used to fry foods
56	FRYSPRAY_3	Num	8	FRYSPRAY_3F.	Non-stick spray used to fry foods
57	FRYOTFAT_3	Num	8	FRYOTFAT_3F.	Other fat(s) used to fry foods
58	FRYWOFAT_3	Num	8	FRYWOFAT_3F.	No fat used to fry foods
59	CKBTTR_3	Num	8	CKBTTR_3F.	Butter used to cook foods
60	CKLOMRG_3	Num	8	CKLOMRG_3F.	Low calorie margarine used to cook foods
61	CKSTMRG_3	Num	8	CKSTMRG_3F.	Stick margarine used to cook foods
62	CKTBMRG_3	Num	8	CKTBMRG_3F.	Tub margarine used to cook foods
63	CKVGFAT_3	Num	8	CKVGFAT_3F.	Solid vegetable fat used to cook foods
64	CKSHORT_3	Num	8	CKSHORT_3F.	Shortening used to cook foods
65	CKOLIVE_3	Num	8	CKOLIVE_3F.	Olive oil used to cook foods
66	CKCANOL_3	Num	8	CKCANOL_3F.	Canola oil used to cook foods
67	CKPNUT_3	Num	8	CKPNUT_3F.	Peanut oil used to cook foods
68	CKVGOIL_3	Num	8	CKVGOIL_3F.	Other vegetable oils used to cook foods
69	CKSPRAY_3	Num	8	CKSPRAY_3F.	Non-stick spray used to cook foods
70	CKOTFAT_3	Num	8	CKOTFAT_3F.	Other fat(s) used to cook foods
71	CKWOFAT_3	Num	8	CKWOFAT_3F.	Did not use fat to cook foods
72	ADDBTTR_3	Num	8	ADDBTTR_3F.	Butter added after cooking
73	ADDLOMRG_3	Num	8	ADDLOMRG_3F.	Low calorie margarine added after cooking
74	ADDSTMRG_3	Num	8	ADDSTMRG_3F.	Stick margarine added after cooking
75	ADDTBMRG_3	Num	8	ADDTBMRG_3F.	Tub margarine added after cooking

Num	Variable	Type	Len	Format	Label
76	ADDOLIVE_3	Num	8	ADDOLIVE_3F.	Olive oil added after cooking
77	ADDCANOL_3	Num	8	ADDCANOL_3F.	Canola oil added after cooking
78	ADDPNUT_3	Num	8	ADDPNUT_3F.	Peanut oil added after cooking
79	ADDVGOIL_3	Num	8	ADDVGOIL_3F.	Other vegetable oils added after cooking
80	ADDLSCR_3	Num	8	ADDLSCR_3F.	Non-fat or low-fat sour cream added after cooking
81	ADDRSCR_3	Num	8	ADDRSCR_3F.	Regular sour cream added after cooking
82	ADDOTFAT_3	Num	8	ADDOTFAT_3F.	Other fat(s) added after cooking
83	ADDNOFAT_3	Num	8	ADDNOFAT_3F.	Did not use fat after cooking
84	USEBTTR_3	Num	8	USEBTTR_3F.	Butter used on breads, bagels, etc.
85	USELOMRG_3	Num	8	USELOMRG_3F.	Low calorie margarine used on breads, bagels, etc.
86	USESTMRG_3	Num	8	USESTMRG_3F.	Stick margarine used on breads, bagels, etc.
87	USEBTMRG_3	Num	8	USEBTMRG_3F.	Tub margarine used on breads, bagels, etc.
88	USEOLIVE_3	Num	8	USEOLIVE_3F.	Olive oil used on breads, bagels, etc.
89	USEOTFAT_3	Num	8	USEOTFAT_3F.	Other fat(s) used on breads, bagels, etc.
90	USENOFAT_3	Num	8	USENOFAT_3F.	Did not use fat on breads, bagels, etc.
91	CFINSTNT_3	Num	8	CFINSTNT_3F.	Past 3 months frequency drank regular instant coffee
92	CFLATTE_3	Num	8	CFLATTE_3F.	Past 3 months frequency drank espresso or latte
93	CFOTHDRP_3	Num	8	CFOTHDRP_3F.	Past 3 months frequency drank drip coffee
94	CFDECAF_3	Num	8	CFDECAF_3F.	Past 3 months frequency drank decaf coffee
95	CFREGTEA_3	Num	8	CFREGTEA_3F.	Past 3 months frequency drank tea
96	CFHRBTEA_3	Num	8	CFHRBTEA_3F.	Past 3 months frequency drank herbal tea
97	CFDCFTEA_3	Num	8	CFDCFTEA_3F.	Past 3 months frequency drank decaf tea
98	TAPWATER_3	Num	8	TAPWATER_3F.	Past 3 months frequency drank tap water
99	BOTLDWTR_3	Num	8	BOTLDWTR_3F.	Past 3 months frequency drank bottled water
100	DIETDRNK_3	Num	8	DIETDRNK_3F.	Past 3 months frequency drank diet drinks
101	ALC3MO_3	Num	8	ALC3MO_3F.	Past 3 months drank alcohol
102	ALCOFTEN_3	Num	8	ALCOFTEN_3F.	Past 3 months frequency drank alcohol
103	DRNKSDAY_3	Num	8	DRNKSDAY_3F.	Past 3 months drinks of alcohol per day
104	NOMLDRNK_3	Num	8	NOMLDRNK_3F.	Past 3 months drinks of alcohol not around major meal
105	SPECOCCS_3	Num	8	SPECOCCS_3F.	Drink alcohol more than usual on special occasions
106	SPCOCOFT_3	Num	8	SPCOCOFT_3F.	How often drink more alcohol on special occasions
107	AHABCHNG_3	Num	8	AHABCHNG_3F.	Changed drinking habits
108	AHOWCHNG_3	Num	8	AHOWCHNG_3F.	How changed your drinking habits
109	AWHYCHNG_3	Num	8	AWHYCHNG_3F.	Why changed your drinking habits
110	SMOKENW_3	Num	8	SMOKENW_3F.	Smoke cigarettes now
111	CIGSDAY_3	Num	8	CIGSDAY_3F.	How many cigarettes/day
112	LIVSMK_3	Num	8	LIVSMK_3F.	Anyone living w/you smoke
113	HSBNDSMK_3	Num	8	HSBNDSMK_3F.	Husband or partner in home smokes
114	CHILDSMK_3	Num	8	CHILDSMK_3F.	Son or daughter in home smokes

Num	Variable	Type	Len	Format	Label
115	OTHSMK_3	Num	8	OTHSMK_3F.	Other person/people in home smokes
116	SMKWORK_3	Num	8	SMKWORK_3F.	Work in a space where people smoke
117	NOTWRK_3	Num	8	NOTWRK_3F.	Current job status - Not working
118	RETIRED_3	Num	8	RETIRED_3F.	Current job status - Retired
119	HOMEMKR_3	Num	8	HOMEMKR_3F.	Current job status - Homemaker
120	EMPLOYED_3	Num	8	EMPLOYED_3F.	Current job status - Employed
121	DISABLED_3	Num	8	DISABLED_3F.	Current job status - Disabled
122	OTHWRK_3	Num	8	OTHWRK_3F.	Current job status - Other
123	MARITAL_3	Num	8	MARITAL_3F.	Marital status
124	PNOTWRK_3	Num	8	PNOTWRK_3F.	Husband job status - Not working
125	PRETIRED_3	Num	8	PRETIRED_3F.	Husband job status - Retired
126	PHOMEMKR_3	Num	8	PHOMEMKR_3F.	Husband job status - Homemaker
127	PEMPLOY_3	Num	8	PEMPLOY_3F.	Husband job status - Employed
128	PDISABLE_3	Num	8	PDISABLE_3F.	Husband job status - Disabled
129	POTHWRK_3	Num	8	POTHWRK_3F.	Husband job status - Other
130	INCOME_3	Num	8	INCOME_3F.	Family income
131	CAREPROV_3	Num	8	CAREPROV_3F.	Have a usual medical care provider
132	LSTVIS_3	Num	8	LSTVIS_3F.	When was last visit to health care provider
133	NEWDR3Y_3	Num	8	NEWDR3Y_3F.	Has health care provider changed in past 3 years
134	HLTHINSR_3	Num	8	HLTHINSR_3F.	Currently have health insurance
135	DRSCVRED_3	Num	8	DRSCVRED_3F.	Doctors, hospitals covered by current health insurance
136	INSPREPD_3	Num	8	INSPREPD_3F.	Have pre-paid private insurance
137	PPEMPPD_3	Num	8	PPEMPPD_3F.	Employer pays for pre-paid insurance
138	PPMEPD_3	Num	8	PPMEPD_3F.	I pay for pre-paid insurance
139	PPMEDPD_3	Num	8	PPMEDPD_3F.	Medicare pays for pre-paid insurance
140	INSOHPV_3	Num	8	INSOHPV_3F.	Have other private insurance
141	PRVEMPPD_3	Num	8	PRVEMPPD_3F.	Employer pays for other private insurance
142	PRVMEPD_3	Num	8	PRVMEPD_3F.	I pay for other private insurance
143	INSMEDCR_3	Num	8	INSMEDCR_3F.	Have Medicare
144	MEDADDCV_3	Num	8	MEDADDCV_3F.	Have additional coverage to supplement Medicare
145	INSMDCAD_3	Num	8	INSMDCAD_3F.	Have Medicaid
146	INSMLTRY_3	Num	8	INSMLTRY_3F.	Have Military or VA sponsored health insurance
147	INSOTHER_3	Num	8	INSOTHER_3F.	Have other insurance
148	NATHOR2_3	Num	8	NATHOR2_3F.	"Past 2 years used "Natural hormones
149	YAMCRM2_3	Num	8	YAMCRM2_3F.	Used wild yam or progesterone creams
150	YAMPLS2_3	Num	8	YAMPLS2_3F.	Used wild yam pills
151	PRGSUP2_3	Num	8	PRGSUP2_3F.	Used progsterone suppositories
152	DHEAPL2_3	Num	8	DHEAPL2_3F.	Used DHEA (dehydroepiandrosterone) pills
153	PHYPLS2_3	Num	8	PHYPLS2_3F.	Used Phytoestrogen pills (soy or flax)

Num	Variable	Type	Len	Format	Label
154	PHYCRM2_3	Num	8	PHYCRM2_3F.	Used Phystoestrogen creams (soy or flax)
155	PHYFDS2_3	Num	8	PHYFDS2_3F.	Used Phytoestrogen containing foods (tofu, soybeans)
156	NTOTHR2_3	Num	8	NTOTHR2_3F.	Used other natural hormones
157	NTDNTK2_3	Num	8	NTDNTK2_3F.	Used unknown natural hormone
158	HRPST2YR_3	Num	8	HRPST2YR_3F.	Past 2 years used prescribed female hormones
159	EPPL_3	Num	8	EPPL_3F.	Used Estrogen and Progestin pills
160	EPDUR_3	Num	8	EPDUR_3F.	Used Estrogen and Progestin - how many months
161	ETPL_3	Num	8	ETPL_3F.	Used Estrogen and Testosterone pills
162	ETDUR_3	Num	8	ETDUR_3F.	Used Estrogen and Testosterone pills - how many months
163	ETTYPE_3	Num	8	ETTYPE_3F.	Used Estrogen and Testosterone - what type
164	EPL_3	Num	8	EPL_3F.	Used Estrogen pills
165	EPLDUR_3	Num	8	EPLDUR_3F.	Used Estrogen pills - how many months
166	EPLDAYS_3	Num	8	EPLDAYS_3F.	Used Estrogen pills - average number of days
167	EPLTYPE_3	Num	8	EPLTYPE_3F.	Estrogen pills used longest
168	EPLDOSE_3	Num	8	EPLDOSE_3F.	Estrogen pills - dosage
169	ESHT_3	Num	8	ESHT_3F.	Used Estrogen shots
170	ESHTDUR_3	Num	8	ESHTDUR_3F.	Used Estrogen shots - how many months
171	ECRM_3	Num	8	ECRM_3F.	Used Estrogen vaginal cream or suppository
172	ECRMDUR_3	Num	8	ECRMDUR_3F.	Estrogen vaginal cream or suppository - how many months
173	EPCH_3	Num	8	EPCH_3F.	Used Estrogen skin patch containing
174	EPCHDUR_3	Num	8	EPCHDUR_3F.	Used Estrogen skin patch - how many months
175	EPCHTYPE_3	Num	8	EPCHTYPE_3F.	Used Estrogen Skin patch - what type
176	EPCHDOSE_3	Num	8	EPCHDOSE_3F.	Estrogen skin patch - dosage
177	EPCHCHNG_3	Num	8	EPCHCHNG_3F.	Estrogen skin patch - times changed per week
178	PPL_3	Num	8	PPL_3F.	Used Progesterone
179	PPLDUR_3	Num	8	PPLDUR_3F.	Used Progesterone - how many months
180	PPLDAY_3	Num	8	PPLDAY_3F.	Used Progesterone - average number days per month
181	PPLTYPE_3	Num	8	PPLTYPE_3F.	Used Progesterone - what type
182	PPLDOSE_3	Num	8	PPLDOSE_3F.	Progesterone - dosage
183	CATARACT_3	Num	8	CATARACT_3F.	Cataracts
184	MACDEGNR_3	Num	8	MACDEGNR_3F.	Macular degeneration of retina
185	ASTHMA_3	Num	8	ASTHMA_3F.	Asthma
186	EMPHYSEM_3	Num	8	EMPHYSEM_3F.	Emphysema / chronic bronchitis
187	CHF_3	Num	8	CHF_3F.	Heart failure
188	ANGINA_3	Num	8	ANGINA_3F.	Angina
189	ATRIALFB_3	Num	8	ATRIALFB_3F.	Atrial fibrillation
190	KIDNEYST_3	Num	8	KIDNEYST_3F.	Kidney or bladder stones
191	KIDDIALY_3	Num	8	KIDDIALY_3F.	Dialysis for kidney failure
192	STOMULCR_3	Num	8	STOMULCR_3F.	Stomach or duodenal ulcer

Num	Variable	Type	Len	Format	Label
193	DIVERTIC_3	Num	8	DIVERTIC_3F.	Diverticulitis
194	PANCREAT_3	Num	8	PANCREAT_3F.	Pancreatitis
195	LIVRDIS_3	Num	8	LIVRDIS_3F.	Liver disease
196	OVRTHY_3	Num	8	OVRTHY_3F.	Overactive thyroid
197	UNDTHY_3	Num	8	UNDTHY_3F.	Underactive thyroid
198	ALZHEIM_3	Num	8	ALZHEIM_3F.	Alzheimer's disease
199	MS_3	Num	8	MS_3F.	Multiple sclerosis
200	PARKINS_3	Num	8	PARKINS_3F.	Parkinson's disease
201	ALS_3	Num	8	ALS_3F.	ALS/Lou Gehrig's disease
202	TEPIWK	Num	8		Episodes recreational phys activity per week
203	LEPITOT	Num	8		Episodes recreational phys activity per week >= 20 Min
204	MSEPIWK	Num	8		Episodes moderate to strenuous phys activity per week
205	XLMSEPI	Num	8		Episodes moderate to strenuous activity >= 20 min/week
206	LMSEPI	Num	8	LMSEPIF.	Episodes moderate-strenuous activity >=20 min/wk (categorical)
207	SEPIWK	Num	8	SEPIWKF.	Strenuous activity episodes per week
208	TMINWK	Num	8		Minutes of recreational phys activity per week
209	MSMINWK	Num	8		Minutes of moderate to strenuous activity per week
210	SMINWK	Num	8		Minutes of strenuous phys activity per week
211	TEXPWK	Num	8		Total energy expended from recreational phys activity (MET-hours/week)
212	WALKEXP	Num	8		MET-hours per week from walking
213	AVWKEXP	Num	8		Energy expend from average walking (MET-hours/week)
214	FFWKEXP	Num	8		Energy expend from walking fairly fast (MET-hours/week)
215	VFWKEXP	Num	8		Energy expend from walking very fast (MET-hours/week)
216	HARDEXP	Num	8		Energy expenditure from hard exercise (MET-hours/week)
217	MODEXP	Num	8		Energy expend from moderate exercise (MET-hours/week)
218	MILDEXP	Num	8		Energy expenditure from mild exercise (MET-hours/week)
219	ELST2YR_3	Num	8	ELST2YR_3F.	Estrogen use last 2 years
220	PLST2YR_3	Num	8	PLST2YR_3F.	Progesterone use last 2 years
221	HLST2YR_3	Num	8	HLST2YR_3F.	Hormone use last 2 years (estrogen or progesterone)

Data Set Name: f144_av4_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F144DAYS	Num	8		F144 Days since enrollment
3	WTCURX_4	Num	8		Current weight lbs
4	WTMAXX_4	Num	8		Highest weight in past year (lbs)
5	WTMINX_4	Num	8		Lowest weight in past year (lbs)
6	WALKSWK_4	Num	8	WALKSWK_4F.	Walk more than 10 minutes
7	MINSWALK_4	Num	8	MINSWALK_4F.	How many minutes walking
8	WALKSPD_4	Num	8	WALKSPD_4F.	Usual walking speed
9	HDEXFREQ_4	Num	8	HDEXFREQ_4F.	Strenuous exercise
10	HARDMINS_4	Num	8	HARDMINS_4F.	Strenuous exercise how long
11	MDEXFREQ_4	Num	8	MDEXFREQ_4F.	Moderate exercise
12	MODMINS_4	Num	8	MODMINS_4F.	Moderate exercise how long
13	MLEXFREQ_4	Num	8	MLEXFREQ_4F.	Mild exercise
14	MILDMINS_4	Num	8	MILDMINS_4F.	Mild exercise how long
15	EXPOSURE_4	Num	8	EXPOSURE_4F.	Skin reaction to sun
16	SMSNCHLD_4	Num	8	SMSNCHLD_4F.	Time outdoors/summer/childhood
17	SMSNTEEN_4	Num	8	SMSNTEEN_4F.	Time outdoors/summer/teens
18	SMSNTHRT_4	Num	8	SMSNTHRT_4F.	Time outdoors/summer/thirties
19	SMSNNOW_4	Num	8	SMSNNOW_4F.	Time outdoors/summer/this year
20	OTSNCHLD_4	Num	8	OTSNCHLD_4F.	Time outdoors/other/childhood
21	OTSNTEEN_4	Num	8	OTSNTEEN_4F.	Time outdoors/other/teens
22	OTSNTHRT_4	Num	8	OTSNTHRT_4F.	Time outdoors/other/thirties
23	OTSNNOW_4	Num	8	OTSNNOW_4F.	Time outdoors/other/this year
24	DGLSCHLD_4	Num	8	DGLSCHLD_4F.	Wear dark glasses/childhood
25	DGLSTEEN_4	Num	8	DGLSTEEN_4F.	Wear dark glasses/teens
26	DGLSTHRT_4	Num	8	DGLSTHRT_4F.	Wear dark glasses/thirties
27	DGLSNOW_4	Num	8	DGLSNOW_4F.	Wear dark glasses/this year
28	WRHTCHLD_4	Num	8	WRHTCHLD_4F.	Wear hat outdoors/childhood
29	WRHTTEEN_4	Num	8	WRHTTEEN_4F.	Wear hat outdoors/teens
30	WRHTTHRT_4	Num	8	WRHTTHRT_4F.	Wear hat outdoors/thirties
31	WRHTNOW_4	Num	8	WRHTNOW_4F.	Wear hat outdoors/this year
32	SNSCRN_4	Num	8	SNSCRN_4F.	Usually use sunscreen outside
33	SPF_4	Num	8	SPF_4F.	Usual sunscreen SPF
34	SMOKENW_4	Num	8	SMOKENW_4F.	Smoke cigarettes now
35	CIGSDAY_4	Num	8	CIGSDAY_4F.	Cigarettes per day
36	NUTSWTNW_4	Num	8	NUTSWTNW_4F.	Nutrasweet drink/past year

Num	Variable	Type	Len	Format	Label
37	SACHARNW_4	Num	8	SACHARNW_4F.	Saccharine drink/past year
38	DRKEQLNW_4	Num	8	DRKEQLNW_4F.	Equal drink/past year
39	DRKSLWNW_4	Num	8	DRKSLWNW_4F.	Sweet N Low drink/past year
40	DESEQLNW_4	Num	8	DESEQLNW_4F.	Equal dessert/past year
41	DESSLWNW_4	Num	8	DESSLWNW_4F.	Sweet N Low dessert/past year
42	OESTRANW_4	Num	8	OESTRANW_4F.	Olestra/past year
43	NUTSWT10_4	Num	8	NUTSWT10_4F.	Nutrasweet drink/10 years ago
44	SACHAR10_4	Num	8	SACHAR10_4F.	Saccharine drink/10 years ago
45	DRKEQL10_4	Num	8	DRKEQL10_4F.	Equal drink/10 years ago
46	DRKSLW10_4	Num	8	DRKSLW10_4F.	Sweet N Low drink/10 years ago
47	DESEQL10_4	Num	8	DESEQL10_4F.	Equal dessert/10 years ago
48	DESSLW10_4	Num	8	DESSLW10_4F.	Sweet N Low dessert/10 years ago
49	SACHAR20_4	Num	8	SACHAR20_4F.	Saccharine drink/20 years ago
50	DRKSLW20_4	Num	8	DRKSLW20_4F.	Sweet N Low drink/20 years ago
51	DESSLW20_4	Num	8	DESSLW20_4F.	Sweet N Low dessert/20 years ago
52	NATHOR_4	Num	8	NATHOR_4F.	Natural hormones in past year
53	YAMCRM_4	Num	8	YAMCRM_4F.	Natural/wild yam or prog cream
54	YAMPLS_4	Num	8	YAMPLS_4F.	Natural/wild yam pills
55	PRGSUP_4	Num	8	PRGSUP_4F.	Natural/Progest suppositories
56	DHEAPL_4	Num	8	DHEAPL_4F.	Natural/DHEA pills
57	PHYPLS_4	Num	8	PHYPLS_4F.	Natural/Phytoestrogen pills
58	PHYCRM_4	Num	8	PHYCRM_4F.	Natural/Phytoestrogen creams
59	PHYFDS_4	Num	8	PHYFDS_4F.	Natural/Phytoestrogen foods
60	NTOTHR_4	Num	8	NTOTHR_4F.	Natural/Other
61	NTDNTK_4	Num	8	NTDNTK_4F.	Natural/Don't know
62	HRPST1YR_4	Num	8	HRPST1YR_4F.	Used female hormones in past year
63	EPPL_4	Num	8	EPPL_4F.	Combined estr/progest pills
64	EPDUR_4	Num	8	EPDUR_4F.	Months used estr/progest pills
65	ETPL_4	Num	8	ETPL_4F.	Combined estr/testost pills
66	ETDUR_4	Num	8	ETDUR_4F.	Months used estr/testost pills
67	ETTYPE_4	Num	8	ETTYPE_4F.	Estr/testost pill used longest
68	EPL_4	Num	8	EPL_4F.	Used estrogen pills
69	EPLDUR_4	Num	8	EPLDUR_4F.	Months used estrogen pills
70	EPLDAYS_4	Num	8	EPLDAYS_4F.	Estrogen pills days per month
71	EPLTYPE_4	Num	8	EPLTYPE_4F.	Estrogen pills used longest
72	EPLDOSE_4	Num	8	EPLDOSE_4F.	Estrogen pill dose per day
73	ESHT_4	Num	8	ESHT_4F.	Took estrogen shots
74	ESHTDUR_4	Num	8	ESHTDUR_4F.	Months took estrogen shots
75	ECRM_4	Num	8	ECRM_4F.	Used estrogen vaginally

Num	Variable	Type	Len	Format	Label
76	ECRMDUR_4	Num	8	ECRMDUR_4F.	Months used vaginal estrogen
77	EPCH_4	Num	8	EPCH_4F.	Used estrogen skin patch
78	EPCHDUR_4	Num	8	EPCHDUR_4F.	Months used skin patch
79	EPCHTYPE_4	Num	8	EPCHTYPE_4F.	Skin patch used longest
80	EPCHDOSE_4	Num	8	EPCHDOSE_4F.	Skin patch dose
81	EPCHCHNG_4	Num	8	EPCHCHNG_4F.	Skin patch changed per week
82	PPL_4	Num	8	PPL_4F.	Used progesterone pills
83	PPLDUR_4	Num	8	PPLDUR_4F.	Months used progest pills
84	PPLDAY_4	Num	8	PPLDAY_4F.	Progest pills days per month
85	PPLTYPE_4	Num	8	PPLTYPE_4F.	Progest pills used longest
86	PPLDOSE_4	Num	8	PPLDOSE_4F.	Progest pill dose per day
87	CATARACT_4	Num	8	CATARACT_4F.	Cataract(s)
88	MACDEGNR_4	Num	8	MACDEGNR_4F.	Macular degeneration of retina
89	ASTHMA_4	Num	8	ASTHMA_4F.	Asthma
90	EMPHYSEM_4	Num	8	EMPHYSEM_4F.	Emphysema / chronic bronchitis
91	CHF_4	Num	8	CHF_4F.	Heart failure
92	ANGINA_4	Num	8	ANGINA_4F.	Angina
93	ATRIALFB_4	Num	8	ATRIALFB_4F.	Atrial fibrillation
94	KIDNEYST_4	Num	8	KIDNEYST_4F.	Kidney or bladder stones
95	KIDDIALY_4	Num	8	KIDDIALY_4F.	Dialysis for kidney failure
96	STOMULCR_4	Num	8	STOMULCR_4F.	Stomach or duodenal ulcer
97	DIVERTIC_4	Num	8	DIVERTIC_4F.	Diverticulitis
98	PANCREAT_4	Num	8	PANCREAT_4F.	Pancreatitis
99	LIVRDIS_4	Num	8	LIVRDIS_4F.	Liver disease
100	OVRTHY_4	Num	8	OVRTHY_4F.	Overactive thyroid
101	UNDTHY_4	Num	8	UNDTHY_4F.	Underactive thyroid
102	ALZHEIM_4	Num	8	ALZHEIM_4F.	Alzheimer's disease
103	MS_4	Num	8	MS_4F.	Multiple sclerosis
104	PARKINS_4	Num	8	PARKINS_4F.	Parkinson's disease
105	ALS_4	Num	8	ALS_4F.	ALS/Lou Gehrig's disease
106	MARITAL_4	Num	8	MARITAL_4F.	Current marital status
107	TEPIWK_4	Num	8		Episodes recreational phys activity per week
108	LEPITOT_4	Num	8		Episodes recreational phys activity per week >= 20 Min
109	MSEPIWK_4	Num	8		Episodes moderate to strenuous phys activity per week
110	XMLSEPI_4	Num	8		Episodes moderate to strenuous activity >= 20 min/week
111	LMSEPI_4	Num	8	LMSEPI_4F.	Episodes moderate to strenuous activity >=20 min/week (categorical)
112	SEPIWK_4	Num	8	SEPIWK_4F.	Strenuous activity episodes per week
113	TMINWK_4	Num	8		Minutes of recreational phys activity per week
114	MSMINWK_4	Num	8		Minutes of moderate to strenuous activity per week

Num	Variable	Type	Len	Format	Label
115	SMINWK_4	Num	8		Minutes of strenuous phys activity per week
116	TEXPWK_4	Num	8		Total energy expend from recreational phys. activity (MET-hours/week)
117	WALKEXP_4	Num	8		MET-hours per week from walking
118	AVWKEXP_4	Num	8		Energy expend from avgerage walking (MET-hours/week)
119	FFWKEXP_4	Num	8		Energy expend from walking fairly fast (MET-hours/week)
120	VFWKEXP_4	Num	8		Energy expend from walking very fast (MET-hours/week)
121	HARDEXP_4	Num	8		Energy expenditure from hard exercise (MET-hours/week)
122	MODEXP_4	Num	8		Energy expend from moderate exercise (MET-hours/week)
123	MILDEXP_4	Num	8		Energy expenditure from mild exercise (MET-hours/week)
124	EST_4	Num	8	EST_4F.	Estrogen use last year
125	PRG_4	Num	8	PRG_4F.	Progesterone use last year
126	HRT_4	Num	8	HRT_4F.	Hormone use last year (estrogen or progesterone)

Data Set Name: f145_av5_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F145DAYS	Num	8		F145 Days since enrollment
3	WTCURX_5	Num	8		Current weight lbs
4	WTMAXX_5	Num	8		Highest weight in past year (lbs)
5	WTMINX_5	Num	8		Lowest weight in past year (lbs)
6	WALKSWK_5	Num	8	WALKSWK_5F.	Walk more than 10 minutes
7	MINSWALK_5	Num	8	MINSWALK_5F.	How many minutes walking
8	WALKSPD_5	Num	8	WALKSPD_5F.	Usual walking speed
9	HDEXFREQ_5	Num	8	HDEXFREQ_5F.	Strenuous exercise
10	HARDMINS_5	Num	8	HARDMINS_5F.	Strenuous/how long
11	MDEXFREQ_5	Num	8	MDEXFREQ_5F.	Moderate exercise
12	MODMINS_5	Num	8	MODMINS_5F.	Moderate/how long
13	MLEXFREQ_5	Num	8	MLEXFREQ_5F.	Mild exercise
14	MILDMINS_5	Num	8	MILDMINS_5F.	Mild/how long
15	SMOKENW_5	Num	8	SMOKENW_5F.	Smoke cigarettes now
16	CIGSDAY_5	Num	8	CIGSDAY_5F.	Cigarettes per day
17	COMPUTER_5	Num	8	COMPUTER_5F.	Sit in front of computer screen
18	COMPDYWK_5	Num	8	COMPDYWK_5F.	Days each week computer screen
19	COMPHRDY_5	Num	8	COMPHRDY_5F.	Hours per day computer screen
20	PEACEFUL_5	Num	8	PEACEFUL_5F.	I feel peaceful
21	REASLIVG_5	Num	8	REASLIVG_5F.	I have a reason for living
22	SENSPURP_5	Num	8	SENSPURP_5F.	I feel purpose in my life
23	DOWNDEEP_5	Num	8	DOWNDEEP_5F.	Able to reach down for comfort
24	HARMONY_5	Num	8	HARMONY_5F.	Sense of harmony
25	COMFAITH_5	Num	8	COMFAITH_5F.	Comfort in my faith
26	STRFAITH_5	Num	8	STRFAITH_5F.	Strength in my faith
27	RELGSERV_5	Num	8	RELGSERV_5F.	Attend regular religious services
28	RELGPRIV_5	Num	8	RELGPRIV_5F.	Time in private religious activiti
29	NONTRDMD_5	Num	8	NONTRDMD_5F.	Alternative medical treatments
30	TEETHCND_5	Num	8	TEETHCND_5F.	Condition of mouth and teeth
31	DRYMOUTH_5	Num	8	DRYMOUTH_5F.	Mouth feel dry when eat
32	TEETHPRB_5	Num	8	TEETHPRB_5F.	Limited food/problems teeth or dentures
33	VISITDNT_5	Num	8	VISITDNT_5F.	Routine dental check-ups
34	GUMDIS_5	Num	8	GUMDIS_5F.	Periodontal or gum disease
35	NOTEETH_5	Num	8	NOTEETH_5F.	Lost all permanent teeth
36	NATHOR_5	Num	8	NATHOR_5F.	Natural hormones in past year

Num	Variable	Type	Len	Format	Label
37	YAMCRM_5	Num	8	YAMCRM_5F.	Natural/wild yam or prog cream
38	YAMPLS_5	Num	8	YAMPLS_5F.	Natural/wild yam pills
39	PRGSUP_5	Num	8	PRGSUP_5F.	Natural/Progest suppositories
40	DHEAPL_5	Num	8	DHEAPL_5F.	Natural/DHEA pills
41	PHYPLS_5	Num	8	PHYPLS_5F.	Natural/Phytoestrogen pills
42	PHYCRM_5	Num	8	PHYCRM_5F.	Natural/Phytoestrogen creams
43	PHYFDS_5	Num	8	PHYFDS_5F.	Natural/Phytoestrogen foods
44	NTOTHR_5	Num	8	NTOTHR_5F.	Natural/Other
45	NTDNTK_5	Num	8	NTDNTK_5F.	Natural/Don't know
46	HRPST1YR_5	Num	8	HRPST1YR_5F.	Used female hormones/past year
47	EPPL_5	Num	8	EPPL_5F.	Combined estr/progest pills
48	EPDUR_5	Num	8	EPDUR_5F.	Months used estr/progest pills
49	ETPL_5	Num	8	ETPL_5F.	Combined estr/testost pills
50	ETDUR_5	Num	8	ETDUR_5F.	Months used estr/testost pills
51	ETTYPE_5	Num	8	ETTYPE_5F.	Estr/testost pill used longest
52	EPL_5	Num	8	EPL_5F.	Used estrogen pills
53	EPLDUR_5	Num	8	EPLDUR_5F.	Months used estrogen pills
54	EPLDAYS_5	Num	8	EPLDAYS_5F.	Estrogen pills days per month
55	EPLTYPE_5	Num	8	EPLTYPE_5F.	Estrogen pills used longest
56	EPLDOSE_5	Num	8	EPLDOSE_5F.	Estrogen pill dose per day
57	ESHT_5	Num	8	ESHT_5F.	Took estrogen shots
58	ESHTDUR_5	Num	8	ESHTDUR_5F.	Months took estrogen shots
59	ECRM_5	Num	8	ECRM_5F.	Used estrogen vaginally
60	ECRMDUR_5	Num	8	ECRMDUR_5F.	Months used vaginal estrogen
61	EPCH_5	Num	8	EPCH_5F.	Used estrogen skin patch
62	EPCHDUR_5	Num	8	EPCHDUR_5F.	Months used skin patch
63	EPCHTYPE_5	Num	8	EPCHTYPE_5F.	Skin patch used longest
64	EPCHDOSE_5	Num	8	EPCHDOSE_5F.	Skin patch dose
65	EPCHCHNG_5	Num	8	EPCHCHNG_5F.	Skin patch changed per week
66	PPL_5	Num	8	PPL_5F.	Used progesterone pills
67	PPLDUR_5	Num	8	PPLDUR_5F.	Months used progest pills
68	PPLDAY_5	Num	8	PPLDAY_5F.	Progest pills days per month
69	PPLTYPE_5	Num	8	PPLTYPE_5F.	Progest pills used longest
70	PPLDOSE_5	Num	8	PPLDOSE_5F.	Progest pill dose per day
71	CATARACT_5	Num	8	CATARACT_5F.	Cataract(s)
72	MACDEGNR_5	Num	8	MACDEGNR_5F.	Macular degeneration of retina
73	ASTHMA_5	Num	8	ASTHMA_5F.	Asthma
74	EMPHYSEM_5	Num	8	EMPHYSEM_5F.	Emphysema / chronic bronchitis
75	CHF_5	Num	8	CHF_5F.	Heart failure

Num	Variable	Type	Len	Format	Label
76	ANGINA_5	Num	8	ANGINA_5F.	Angina
77	ATRIALFB_5	Num	8	ATRIALFB_5F.	Atrial fibrillation
78	KIDNEYST_5	Num	8	KIDNEYST_5F.	Kidney or bladder stones
79	KIDDIALY_5	Num	8	KIDDIALY_5F.	Dialysis for kidney failure
80	STOMULCR_5	Num	8	STOMULCR_5F.	Stomach or duodenal ulcer
81	DIVERTIC_5	Num	8	DIVERTIC_5F.	Diverticulitis
82	PANCREAT_5	Num	8	PANCREAT_5F.	Pancreatitis
83	LIVRDIS_5	Num	8	LIVRDIS_5F.	Liver disease
84	OVRTHY_5	Num	8	OVRTHY_5F.	Overactive thyroid
85	UNDTHY_5	Num	8	UNDTHY_5F.	Underactive thyroid
86	ALZHEIM_5	Num	8	ALZHEIM_5F.	Alzheimer's disease
87	MS_5	Num	8	MS_5F.	Multiple sclerosis
88	PARKINS_5	Num	8	PARKINS_5F.	Parkinson's disease
89	ALS_5	Num	8	ALS_5F.	ALS/Lou Gehrig's disease
90	MARITAL_5	Num	8	MARITAL_5F.	Current marital status
91	TEPIWK_5	Num	8		Episodes recreational phys activity per week
92	LEPITOT_5	Num	8		Episodes recreational phys activity per week >= 20 Min
93	MSEPIWK_5	Num	8		Episodes moderate to strenuous phys activity per week
94	XLMSEPI_5	Num	8		Episodes moderate to strenuous activity >= 20 min/week
95	LMSEPI_5	Num	8	LMSEPI_5F.	Episodes moderate to strenuous activity >=20 min/week (categorical)
96	SEPIWK_5	Num	8	SEPIWK_5F.	Strenuous activity episodes per week
97	TMINWK_5	Num	8		Minutes of recreational phys activity per week
98	MSMINWK_5	Num	8		Minutes of moderate to strenuous activity per week
99	SMINWK_5	Num	8		Minutes of strenuous phys activity per week
100	TEXPWK_5	Num	8		Total energy expended from recreational phys. activity (MET-hours/week)
101	WALKEXP_5	Num	8		MET-hours per week from walking (MET-hours/week)
102	AVWKEXP_5	Num	8		Energy expend from average walking (MET-hours/week)
103	FFWKEXP_5	Num	8		Energy expend from walking fairly fast (MET-hours/week)
104	VFWKEXP_5	Num	8		Energy expend from walking very fast (MET-hours/week)
105	HARDEXP_5	Num	8		Energy expenditure from hard exercise (MET-hours/week)
106	MODEXP_5	Num	8		Energy expend from moderate exercise (MET-hours/week)
107	MILDEXP_5	Num	8		Energy expenditure from mild exercise (MET-hours/week)
108	EST_5	Num	8	EST_5F.	Estrogen use last year
109	PRG_5	Num	8	PRG_5F.	Progesterone use last year
110	HRT_5	Num	8	HRT_5F.	Hormone use last year (estrogen or progesterone)

Data Set Name: f146_av6_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F146DAYS	Num	8		F146 Days since enrollment
3	WTCURX_6	Num	8		Current weight lbs
4	WTMAXX_6	Num	8		Highest weight in past year lbs
5	WTMINX_6	Num	8		Lowest weight in past year lbs
6	LOST5LBP_6	Num	8	LOST5LBP_6F.	In 3 yrs lost 5 lbs on purpose
7	LWPDJET_6	Num	8	LWPDJET_6F.	5lbs on purpose/Change in diet
8	LWPEXER_6	Num	8	LWPEXER_6F.	5lbs on purpose/Increased exercise
9	LWPPPL_6	Num	8	LWPPPL_6F.	5lbs on purpose/Prescription diet pill
10	LWPNPPL_6	Num	8	LWPNPPL_6F.	5lbs on purpose/Over-the-counter diet pill
11	LWPCMPRG_6	Num	8	LWPCMPRG_6F.	5lbs on purpose/Commercial wt loss prog
12	LWPSMKNG_6	Num	8	LWPSMKNG_6F.	5lbs on purpose/Started, increased smoking
13	LWPSRGRY_6	Num	8	LWPSRGRY_6F.	5lbs on purpose/Surgical procedure
14	LWPOTHER_6	Num	8	LWPOTHER_6F.	5lbs on purpose/Other diet method
15	LOST5LBA_6	Num	8	LOST5LBA_6F.	in 3 yrs lost 5 lbs not on purpose
16	LWAILLNS_6	Num	8	LWAILLNS_6F.	5lbs not on purpose/Illness
17	LWADPRS_6	Num	8	LWADPRS_6F.	5lbs not on purpose/Depression
18	LWASTRES_6	Num	8	LWASTRES_6F.	5lbs not on purpose/Stressful time
19	LWALEVNT_6	Num	8	LWALEVNT_6F.	5lbs not on purpose/Life events
20	LWALSAPP_6	Num	8	LWALSAPP_6F.	5lbs not on purpose/Loss of appetite
21	LWALSTST_6	Num	8	LWALSTST_6F.	5lbs not on purpose/Loss of taste
22	LWAOTHER_6	Num	8	LWAOTHER_6F.	5lbs not on purpose/Other weight loss
23	LWADNTNO_6	Num	8	LWADNTNO_6F.	5lbs not on purpose/Don't know
24	WALKSWK_6	Num	8	WALKSWK_6F.	Walk more than 10 minutes
25	MINSWALK_6	Num	8	MINSWALK_6F.	How many minutes walking
26	WALKSPD_6	Num	8	WALKSPD_6F.	Usual walking speed
27	HDEXFREQ_6	Num	8	HDEXFREQ_6F.	Strenuous exercise
28	HARDMINS_6	Num	8	HARDMINS_6F.	Strenuous/how long
29	MDEXFREQ_6	Num	8	MDEXFREQ_6F.	Moderate exercise
30	MODMINS_6	Num	8	MODMINS_6F.	Moderate/ how long
31	MLEXFREQ_6	Num	8	MLEXFREQ_6F.	Mild exercise
32	MILDMINS_6	Num	8	MILDMINS_6F.	Mild /how long
33	INDRCHOR_6	Num	8	INDRCHOR_6F.	Hours doing heavy indoor chores
34	YRDWORKM_6	Num	8	YRDWORKM_6F.	Months of yard work per year
35	YRDWRKH_6	Num	8	YRDWRKH_6F.	Hours per week doing yard work
36	SITTING_6	Num	8	SITTING_6F.	How many hours sitting

Num	Variable	Type	Len	Format	Label
37	SLEEPING_6	Num	8	SLEEPING_6F.	Hours sleeping or lying down
38	CFINDP_6	Num	8	CFINDP_6F.	Caffeinated coffee/instant or filtered
39	CFOTHCFE_6	Num	8	CFOTHCFE_6F.	Other caffeinated coffee
40	CFDCINDP_6	Num	8	CFDCINDP_6F.	Decaf coffee/instant or filtered
41	CFDCOTH_6	Num	8	CFDCOTH_6F.	Other decaf coffee
42	CFREGTEA_6	Num	8	CFREGTEA_6F.	Regular tea
43	CFDCFTEA_6	Num	8	CFDCFTEA_6F.	Decaf tea
44	SODACF_6	Num	8	SODACF_6F.	Soft drinks with caffeine
45	SODANOCF_6	Num	8	SODANOCF_6F.	Soft drinks without caffeine
46	ALC3MO_6	Num	8	ALC3MO_6F.	Alcohol in past 3 months
47	ALCOFTEN_6	Num	8	ALCOFTEN_6F.	Alcohol how often
48	DRNKSDAY_6	Num	8	DRNKSDAY_6F.	How many drinks per day
49	NOMLDRNK_6	Num	8	NOMLDRNK_6F.	Alcohol not with major meal
50	SPECOCCS_6	Num	8	SPECOCCS_6F.	Drinking on special occasions
51	SPCOCOFT_6	Num	8	SPCOCOFT_6F.	How often drink on special occasions
52	AHABCHNG_6	Num	8	AHABCHNG_6F.	Changed your drinking habits
53	AHOWCHNG_6	Num	8	AHOWCHNG_6F.	How have you changed drinking
54	AWHYCHNG_6	Num	8	AWHYCHNG_6F.	Why did you make change to drinking
55	SMOKENW_6	Num	8	SMOKENW_6F.	Smoke cigarettes now
56	CIGSDAY_6	Num	8	CIGSDAY_6F.	How many cigarette per day
57	LIVSMK_6	Num	8	LIVSMK_6F.	Does any smoker live with you
58	HSBNSMK_6	Num	8	HSBNSMK_6F.	Smoke inside/Husband or partner
59	CHILDSMK_6	Num	8	CHILDSMK_6F.	Smoke inside/Son(s) or daughter(s)
60	OTHSMK_6	Num	8	OTHSMK_6F.	Smoke inside/Other person
61	SMKWORK_6	Num	8	SMKWORK_6F.	Share work space with smokers
62	CAREPROV_6	Num	8	CAREPROV_6F.	Have a usual medical care provider
63	LSTVIS_6	Num	8	LSTVIS_6F.	When last visit usual med care provider
64	NEWDR3Y_6	Num	8	NEWDR3Y_6F.	Health care provider changed last 3 yrs
65	HLTHINSR_6	Num	8	HLTHINSR_6F.	Do you currently have health insurance
66	DRSCVRED_6	Num	8	DRSCVRED_6F.	Describe health insurance coverage
67	INSPREPD_6	Num	8	INSPREPD_6F.	Prepaid private insurance/HMO
68	PPEMPPD_6	Num	8	PPEMPPD_6F.	Prepaid who pays/employer
69	PPMEPD_6	Num	8	PPMEPD_6F.	Prepaid who pays/costs paid by me
70	PPMEDPD_6	Num	8	PPMEDPD_6F.	Prepaid who pays/medicare
71	INSOTHPV_6	Num	8	INSOTHPV_6F.	Other private insurance
72	PRVEMPPD_6	Num	8	PRVEMPPD_6F.	Other private who pays/employer
73	PRVMEPD_6	Num	8	PRVMEPD_6F.	Other private who pays/costs paid by me
74	INSMEDCR_6	Num	8	INSMEDCR_6F.	Medicare insurance
75	MEDADDCV_6	Num	8	MEDADDCV_6F.	Medicare/Additional coverage supplements

Num	Variable	Type	Len	Format	Label
76	INSMDCAD_6	Num	8	INSMDCAD_6F.	Medicaid insurance
77	INSMTRY_6	Num	8	INSMTRY_6F.	Military or VA sponsored insurance
78	INSOTHER_6	Num	8	INSOTHER_6F.	Other insurance
79	NATHOR_6	Num	8	NATHOR_6F.	Natural hormones in past year
80	YAMCRM_6	Num	8	YAMCRM_6F.	Natural/wild yam cream
81	YAMPLS_6	Num	8	YAMPLS_6F.	Natural/Wild yam pills
82	PRGCRM_6	Num	8	PRGCRM_6F.	Natural/Progesterone cream
83	PRGSUP_6	Num	8	PRGSUP_6F.	Natural/Progest suppositories
84	DHEAPL_6	Num	8	DHEAPL_6F.	Natural/DHEA pills
85	PHYPLS_6	Num	8	PHYPLS_6F.	Natural/Phytoest pills/powder
86	PHYCRM_6	Num	8	PHYCRM_6F.	Natural/Phytoestrogen creams
87	PHYFDS_6	Num	8	PHYFDS_6F.	Natural/Phytoestrogen foods
88	NTOTHR_6	Num	8	NTOTHR_6F.	Natural/Other
89	NTDNTK_6	Num	8	NTDNTK_6F.	Natural/Don't know
90	OSTPL_6	Num	8	OSTPL_6F.	Used prescription osteoporosis medication
91	OSTALND_6	Num	8	OSTALND_6F.	Alendronate (Fosamax)
92	OSTCALC_6	Num	8	OSTCALC_6F.	Calcitonin (Miacalcin)
93	OSTUNTK_6	Num	8	OSTUNTK_6F.	Don't know what kind of osteoporosis medication
94	SRM_6	Num	8	SRM_6F.	Use non-estrogen prescription
95	SRMEVST_6	Num	8	SRMEVST_6F.	Non-estrogen rx/Evista (Raloxifene)
96	SRMNOLU_6	Num	8	SRMNOLU_6F.	Non-estrogen rx/Nolvadex (Tamoxifen)
97	SRMOTHR_6	Num	8	SRMOTHR_6F.	Non-estrogen rx/Other
98	SRMDNTK_6	Num	8	SRMDNTK_6F.	Non-estrogen rx/Don't know
99	HRPST1YR_6	Num	8	HRPST1YR_6F.	Used female hormones/past year
100	EPPLPA_6	Num	8	EPPLPA_6F.	Comb estr/progest pills/patch
101	EPDUR_6	Num	8	EPDUR_6F.	Months comb estr/progesterone
102	EPTYPE_6	Num	8	EPTYPE_6F.	Which estr/progest combination
103	ETPL_6	Num	8	ETPL_6F.	Combined estr/testost pills
104	ETDUR_6	Num	8	ETDUR_6F.	Months used estr/testost pills
105	ETTYPE_6	Num	8	ETTYPE_6F.	Estr/testost pill used longest
106	E_6	Num	8	E_6F.	Estrogen pill,patch,cream,shot
107	EPL_6	Num	8	EPL_6F.	Did you use any Estrogen pill
108	EPLDUR_6	Num	8	EPLDUR_6F.	Months used estrogen pills
109	EPLTYPE_6	Num	8	EPLTYPE_6F.	Kind of estrogen pills
110	EPCH_6	Num	8	EPCH_6F.	Did you use an estrogen patch?
111	EPCHDUR_6	Num	8	EPCHDUR_6F.	How many months used patch?
112	ECRM_6	Num	8	ECRM_6F.	Did you use an estrogen cream?
113	ECRMDUR_6	Num	8	ECRMDUR_6F.	How many months used cream?
114	ESHT_6	Num	8	ESHT_6F.	Estrogen shots

Num	Variable	Type	Len	Format	Label
115	ESHTDUR_6	Num	8	ESHTDUR_6F.	Months took estrogen shots
116	P_6	Num	8	P_6F.	Progesterone pill, cream shot
117	PPL_6	Num	8	PPL_6F.	Progesterone pill or capsule
118	PPLDUR_6	Num	8	PPLDUR_6F.	Months progesterone pill/ caps
119	PPLTYPE_6	Num	8	PPLTYPE_6F.	Kind of progesterone
120	PPLDAY_6	Num	8	PPLDAY_6F.	Progest pills days per month
121	PCRM_6	Num	8	PCRM_6F.	Progesterone/Progestin cream
122	PCRMDUR_6	Num	8	PCRMDUR_6F.	Months used progesterone cream
123	PSHT_6	Num	8	PSHT_6F.	Have progesterone shots
124	PSHTDUR_6	Num	8	PSHTDUR_6F.	Months used progesterone shots
125	CATARACT_6	Num	8	CATARACT_6F.	Cataract(s)
126	MACDEGNR_6	Num	8	MACDEGNR_6F.	Macular degeneration of retina
127	ASTHMA_6	Num	8	ASTHMA_6F.	Asthma
128	EMPHYSEM_6	Num	8	EMPHYSEM_6F.	Emphysema / chronic bronchitis
129	CHF_6	Num	8	CHF_6F.	Heart Failure
130	ANGINA_6	Num	8	ANGINA_6F.	Angina
131	ATRIALFB_6	Num	8	ATRIALFB_6F.	Atrial fibrillation
132	KIDNEYST_6	Num	8	KIDNEYST_6F.	Kidney or bladder stones
133	KIDDIALY_6	Num	8	KIDDIALY_6F.	Dialysis for kidney failure
134	STOMULCR_6	Num	8	STOMULCR_6F.	Stomach or duodenal ulcer
135	DIVERTIC_6	Num	8	DIVERTIC_6F.	Diverticulitis
136	PANCREAT_6	Num	8	PANCREAT_6F.	Pancreatitis
137	LIVRDIS_6	Num	8	LIVRDIS_6F.	Liver disease
138	OVRTHY_6	Num	8	OVRTHY_6F.	Overactive thyroid
139	UNDTHY_6	Num	8	UNDTHY_6F.	Underactive thyroid
140	ALZHEIM_6	Num	8	ALZHEIM_6F.	Alzheimer's disease
141	MS_6	Num	8	MS_6F.	Multiple sclerosis
142	PARKINS_6	Num	8	PARKINS_6F.	Parkinson's disease
143	ALS_6	Num	8	ALS_6F.	ALS/Lou gehrig's disease
144	ALZREL_6	Num	8	ALZREL_6F.	Family members with Alzheimer's
145	ALZMOM_6	Num	8	ALZMOM_6F.	Alzheimer's Mother
146	ALZDAD_6	Num	8	ALZDAD_6F.	Alzheimer's Father
147	ALZBRO_6	Num	8	ALZBRO_6F.	Alzheimer's Brother
148	ALZSIS_6	Num	8	ALZSIS_6F.	Alzheimer's Sister
149	NOTWRK_6	Num	8	NOTWRK_6F.	Current job - not working
150	RETIRED_6	Num	8	RETIRED_6F.	Current job - retired
151	HOMEMKR_6	Num	8	HOMEMKR_6F.	Current job - homemaker
152	EMPLOYED_6	Num	8	EMPLOYED_6F.	Current job - employed
153	DISABLED_6	Num	8	DISABLED_6F.	Current job - disabled

Num	Variable	Type	Len	Format	Label
154	OTHWRK_6	Num	8	OTHWRK_6F.	Current job - other
155	MARITAL_6	Num	8	MARITAL_6F.	Current marital status
156	PNOTWRK_6	Num	8	PNOTWRK_6F.	Husband job - not working
157	PRETIRED_6	Num	8	PRETIRED_6F.	Husband job - retired
158	PHOMEMKR_6	Num	8	PHOMEMKR_6F.	Husband job - homemaker
159	PEMPLOY_6	Num	8	PEMPLOY_6F.	Husband job - employed
160	PDISABLE_6	Num	8	PDISABLE_6F.	Husband job - disabled
161	POTHWRK_6	Num	8	POTHWRK_6F.	Husband job - other
162	HSHLDALL_6	Num	8	HSHLDALL_6F.	How many people in household
163	HSHLDLS18_6	Num	8	HSHLDLS18_6F.	How many under 18 years in household
164	HSHLD1864	Num	8	HSHLD1864F.	How many betw 18-64 years in household
165	HSHLDGR65	Num	8	HSHLDGR65F.	How many 65 yrs and older in household
166	INCOME_6	Num	8	INCOME_6F.	Total family income
167	STNDLIVG_6	Num	8	STNDLIVG_6F.	How long maintain standard of living
168	FAMSAVNG_6	Num	8	FAMSAVNG_6F.	Total family savings
169	FAMDEBT_6	Num	8	FAMDEBT_6F.	Total family debt
170	HRDTM1YR_6	Num	8	HRDTM1YR_6F.	Hard time making ends meet 1 year ago
171	HRDTM2YR_6	Num	8	HRDTM2YR_6F.	Hard time making ends meet 2 years ago
172	HRDTM3YR_6	Num	8	HRDTM3YR_6F.	Hard time making ends meet 3 years ago
173	FINAN1YR_6	Num	8	FINAN1YR_6F.	Finances 1 year ago
174	FINAN2YR_6	Num	8	FINAN2YR_6F.	Finances 2 years ago
175	FINAN3YR_6	Num	8	FINAN3YR_6F.	Finances 3 years ago
176	HHOLDFD_6	Num	8	HHOLDFD_6F.	Food eaten in household
177	FDASSTNO_6	Num	8	FDASSTNO_6F.	Food assistance - None
178	FDASSTMW_6	Num	8	FDASSTMW_6F.	Food assistance - Meals on Wheels
179	FDASSTFR_6	Num	8	FDASSTFR_6F.	Food assistance - Free/Reduced
180	FDASSTUS_6	Num	8	FDASSTUS_6F.	Food assistance - USDA
181	FDASSTFS_6	Num	8	FDASSTFS_6F.	Food assistance - Food Stamps
182	FDASSTFB_6	Num	8	FDASSTFB_6F.	Food assistance - Food bank
183	F146LANG	Num	8	F146LANGF.	Language
184	TEPIWK_6	Num	8		Episodes recreational phys activity per week
185	LEPITOT_6	Num	8		Episode recreational phys activity per week >= 20 Min
186	MSEPIWK_6	Num	8		Episodes moderate to strenuous phys activity per week
187	XMLSEPI_6	Num	8		Episodes moderate to strenuous activity >= 20 min/week
188	LMSEPI_6	Num	8	LMSEPI_6F.	Episodes moderate to strenuous activity >=20 min/week (categorical)
189	SEPIWK_6	Num	8	SEPIWK_6F.	Strenuous activity episodes per week
190	TMINWK_6	Num	8		Minutes of recreational phys activity per week
191	MSMINWK_6	Num	8		Minutes of moderate to strenuous activity per week
192	SMINWK_6	Num	8		Minutes of strenuous phys activity per week

Num	Variable	Type	Len	Format	Label
193	TEXPWK_6	Num	8		Total energy expend from recreational phys. activity (MET-hours/week)
194	WALKEXP_6	Num	8		MET-hours per week from walking
195	AVWKEXP_6	Num	8		Energy expend from average walking (MET-hours/week)
196	FFWKEXP_6	Num	8		Energy expend from walking fairly fast (MET-hours/week)
197	VFWKEXP_6	Num	8		Energy expend from walking very fast (MET-hours/week)
198	HARDEXP_6	Num	8		Energy expenditure from hard exercise (MET-hours/week)
199	MODEXP_6	Num	8		Energy expend from moderate exercise (MET-hours/week)
200	MILDEXP_6	Num	8		Energy expenditure from mild exercise (MET-hours/week)
201	EST_6	Num	8	EST_6F.	Estrogen use last year
202	PRG_6	Num	8	PRG_6F.	Progesterone use last year
203	HRT_6	Num	8	HRT_6F.	Hormone use last year (estrogen or progesterone)

Data Set Name: f147_av7_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F147DAYS	Num	8		F147 Days since enrollment
3	WTCURX_7	Num	8		Current weight lbs
4	WTMAXX_7	Num	8		Highest weight in past year (lbs)
5	WTMINX_7	Num	8		Lowest weight in past year (lbs)
6	WALKSWK_7	Num	8	WALKSWK_7F.	Walk more than 10 minutes
7	MINSWALK_7	Num	8	MINSWALK_7F.	How many minutes walking
8	WALKSPD_7	Num	8	WALKSPD_7F.	Usual walking speed
9	HDEXFREQ_7	Num	8	HDEXFREQ_7F.	Strenuous exercise
10	HARDMINS_7	Num	8	HARDMINS_7F.	Strenuous/how long
11	MDEXFREQ_7	Num	8	MDEXFREQ_7F.	Moderate exercise
12	MODMINS_7	Num	8	MODMINS_7F.	Moderate/how long
13	MLEXFREQ_7	Num	8	MLEXFREQ_7F.	Mild exercise
14	MILDMINS_7	Num	8	MILDMINS_7F.	Mild /how long
15	SMOKENW_7	Num	8	SMOKENW_7F.	Smoke cigarettes now
16	CIGSDAY_7	Num	8	CIGSDAY_7F.	How many cigarette per day
17	WTLMERID_7	Num	8	WTLMERID_7F.	Meridia (Sibutramine)
18	WTLXENCL_7	Num	8	WTLXENCL_7F.	Xenical (Orlistat)
19	WTLPHENT_7	Num	8	WTLPHENT_7F.	Phentermine (Fastin)
20	WTLOTHER_7	Num	8	WTLOTHER_7F.	Other prescription weight loss meds
21	NATHOR_7	Num	8	NATHOR_7F.	Natural hormones in past year
22	YAMCRM_7	Num	8	YAMCRM_7F.	Natural/wild yam cream
23	YAMPLS_7	Num	8	YAMPLS_7F.	Natural/Wild yam pills
24	PRGCRM_7	Num	8	PRGCRM_7F.	Natural/Progesterone cream
25	PRGSUP_7	Num	8	PRGSUP_7F.	Natural/Progest suppositories
26	DHEAPL_7	Num	8	DHEAPL_7F.	Natural/DHEA pills
27	PHYPLS_7	Num	8	PHYPLS_7F.	Natural/Phytoest pills/powder
28	PHYCRM_7	Num	8	PHYCRM_7F.	Natural/Phytoestrogen creams
29	PHYFDS_7	Num	8	PHYFDS_7F.	Natural/Phytoestrogen foods
30	NTOTHR_7	Num	8	NTOTHR_7F.	Natural/Other
31	NTDNTK_7	Num	8	NTDNTK_7F.	Natural/Don't know
32	SRM_7	Num	8	SRM_7F.	Use non-estrogen prescription?
33	SRMEVST_7	Num	8	SRMEVST_7F.	Evista (Raloxifene)
34	SRMNOLU_7	Num	8	SRMNOLU_7F.	Nolvadex (Tamoxifen)
35	SRMOTHR_7	Num	8	SRMOTHR_7F.	Other/ non-estrogen
36	SRMDNTK_7	Num	8	SRMDNTK_7F.	Don't know/non-estrogen

Num	Variable	Type	Len	Format	Label
37	HRPST1YR_7	Num	8	HRPST1YR_7F.	Used female hormones/past year
38	EPPLPA_7	Num	8	EPPLPA_7F.	Comb estr/progest pills/patch
39	EPDUR_7	Num	8	EPDUR_7F.	Months comb estr/progesterone
40	EPTYPE_7	Num	8	EPTYPE_7F.	Which estr/progest combination
41	ETPL_7	Num	8	ETPL_7F.	Combined estr/testost pills
42	ETDUR_7	Num	8	ETDUR_7F.	Months used estr/testost pills
43	ETTYPE_7	Num	8	ETTYPE_7F.	Estr/testost pill used longest
44	E_7	Num	8	E_7F.	Estrogen pill,patch,cream,shot
45	EPL_7	Num	8	EPL_7F.	Did you use any Estrogen pill
46	EPLDUR_7	Num	8	EPLDUR_7F.	Months used estrogen pills
47	EPLTYPE_7	Num	8	EPLTYPE_7F.	Kind of estrogen pills
48	EPCH_7	Num	8	EPCH_7F.	Did you use an estrogen patch?
49	EPCHDUR_7	Num	8	EPCHDUR_7F.	How many months used patch?
50	ECRM_7	Num	8	ECRM_7F.	Did you use an estrogen cream?
51	ECRMDUR_7	Num	8	ECRMDUR_7F.	How many months used cream?
52	ESHT_7	Num	8	ESHT_7F.	Estrogen shots
53	ESHTDUR_7	Num	8	ESHTDUR_7F.	Months took estrogen shots
54	P_7	Num	8	P_7F.	Progesterone pill, cream shot
55	PPL_7	Num	8	PPL_7F.	Progesterone pill or capsule
56	PPLDUR_7	Num	8	PPLDUR_7F.	Months progesterone pill/ caps
57	PPLTYPE_7	Num	8	PPLTYPE_7F.	Kind of progesterone
58	PPLDAY_7	Num	8	PPLDAY_7F.	Progest pills days per month
59	PCRM_7	Num	8	PCRM_7F.	Progesterone/Progestin cream
60	PCRMDUR_7	Num	8	PCRMDUR_7F.	Months used progesterone cream
61	PSHT_7	Num	8	PSHT_7F.	Have progesterone shots
62	PSHTDUR_7	Num	8	PSHTDUR_7F.	Months used progesterone shots
63	CATARACT_7	Num	8	CATARACT_7F.	Cataract(s)
64	MACDEGNR_7	Num	8	MACDEGNR_7F.	Macular degeneration of retina
65	ASTHMA_7	Num	8	ASTHMA_7F.	Asthma
66	EMPHYSEM_7	Num	8	EMPHYSEM_7F.	Emphysema / chronic bronchitis
67	CHF_7	Num	8	CHF_7F.	Heart Failure
68	ANGINA_7	Num	8	ANGINA_7F.	Angina
69	ATRIALFB_7	Num	8	ATRIALFB_7F.	Atrial fibrillation
70	KIDNEYST_7	Num	8	KIDNEYST_7F.	Kidney or bladder stones
71	KIDDIALY_7	Num	8	KIDDIALY_7F.	Dialysis for kidney failure
72	STOMULCR_7	Num	8	STOMULCR_7F.	Stomach or duodenal ulcer
73	DIVERTIC_7	Num	8	DIVERTIC_7F.	Diverticulitis
74	PANCREAT_7	Num	8	PANCREAT_7F.	Pancreatitis
75	LIVRDIS_7	Num	8	LIVRDIS_7F.	Liver disease

Num	Variable	Type	Len	Format	Label
76	OVRTHY_7	Num	8	OVRTHY_7F.	Overactive thyroid
77	UNDTHY_7	Num	8	UNDTHY_7F.	Underactive thyroid
78	ALZHEIM_7	Num	8	ALZHEIM_7F.	Alzheimer's disease
79	MS_7	Num	8	MS_7F.	Multiple sclerosis
80	PARKINS_7	Num	8	PARKINS_7F.	Parkinson's disease
81	ALS_7	Num	8	ALS_7F.	ALS/Lou gehrig's disease
82	BRCA_7	Num	8	BRCA_7F.	Ever diagnosed with breast cancer
83	BRCAAGE_7	Num	8	BRCAAGE_7F.	Age decade at breast cancer diagnosis
84	SPOUSDIE_7	Num	8	SPOUSDIE_7F.	Spouse/partner die
85	SPOUSILL_7	Num	8	SPOUSILL_7F.	Spouse/partner ill
86	FRIENDIE_7	Num	8	FRIENDIE_7F.	Close friend/family die
87	MONPROB_7	Num	8	MONPROB_7F.	Money problems
88	DIVORCE_7	Num	8	DIVORCE_7F.	Divorce/break-up
89	FRNDIV_7	Num	8	FRNDIV_7F.	Close friend/family divorce
90	CHILCON_7	Num	8	CHILCON_7F.	Conflict with children
91	MAJACC_7	Num	8	MAJACC_7F.	Accident, disaster, etc.
92	FRNJOB_7	Num	8	FRNJOB_7F.	Friend/family lose job/retire
93	PHYAB_7	Num	8	PHYAB_7F.	Physically abused
94	VERBAB_7	Num	8	VERBAB_7F.	Verbally abused
95	PETDIE_7	Num	8	PETDIE_7F.	Pet die
96	HLPSICK_7	Num	8	HLPSICK_7F.	Helping sick/frail family
97	HLPSICKT_7	Num	8	HLPSICKT_7F.	How often helped friend/family
98	MOMUSBRN_7	Num	8	MOMUSBRN_7F.	Mother born in US
99	MOMUSREG_7	Num	8	MOMUSREG_7F.	Mother US birth region
100	MOMWORLD_7	Num	8	MOMWORLD_7F.	Mother international birth region
101	BIRTHMOM_7	Num	8	BIRTHMOM_7F.	Biological mother
102	DADUSBRN_7	Num	8	DADUSBRN_7F.	Father born in US
103	DADUSREG_7	Num	8	DADUSREG_7F.	Father US birth region
104	DADWORLD_7	Num	8	DADWORLD_7F.	Father international birth region
105	BIRTHDAD_7	Num	8	BIRTHDAD_7F.	Biological father
106	MARITAL_7	Num	8	MARITAL_7F.	Current marital status
107	TEPIWK_7	Num	8		Episodes reereational phys activity per week
108	LEPITOT_7	Num	8		Episodes recreational phys activity per week >= 20 Min
109	MSEPIWK_7	Num	8		Episodes moderate to strenuous phys activity per week
110	XMLSEPI_7	Num	8		Episodes moderate to strenuous activity >= 20 min/week
111	LMSEPI_7	Num	8	LMSEPI_7F.	Episodes moderate to strenuous activity >=20 min/week (categorical)
112	SEPIWK_7	Num	8	SEPIWK_7F.	Strenuous activity episodes per week
113	TMINWK_7	Num	8		Minutes of recreational phys activity per week
114	MSMINWK_7	Num	8		Minutes of moderate to strenuous activity per week

Num	Variable	Type	Len	Format	Label
115	SMINWK_7	Num	8		Minutes of strenuous phys activity per week
116	TEXPWK_7	Num	8		Total energy expend from recreational phys. activity (MET-hours/week)
117	WALKEXP_7	Num	8		MET-hours per week from walking
118	AVWKEXP_7	Num	8		Energy expend from average walking (MET-hours/week)
119	FFWKEXP_7	Num	8		Energy expend from walking fairly fast (MET-hours/week)
120	VFWKEXP_7	Num	8		Energy expend from walking very fast (MET-hours/week)
121	HARDEXP_7	Num	8		Energy expenditure from hard exercise (MET-hours/week)
122	MODEXP_7	Num	8		Energy expend from moderate exercise (MET-hours/week)
123	MILDEXP_7	Num	8		Energy expenditure from mild exercise (MET-hours/week)
124	EST_7	Num	8	EST_7F.	Estrogen use last year
125	PRG_7	Num	8	PRG_7F.	Progesterone use last year
126	HRT_7	Num	8	HRT_7F.	Hormone use last year (estrogen or progesterone)

Data Set Name: f148_av8_os_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F148DAYS	Num	8		F148 Days since enrollment
3	WTCURX_8	Num	8		Current weight lbs
4	WTMAXX_8	Num	8		Highest weight in past year lbs
5	WTMINX_8	Num	8		Lowest weight in past year lbs
6	WALKSWK_8	Num	8	WALKSWK_8F.	Walk more than 10 minutes
7	MINSWALK_8	Num	8	MINSWALK_8F.	How many minutes walking
8	WALKSPD_8	Num	8	WALKSPD_8F.	Usual walking speed
9	HDEXFREQ_8	Num	8	HDEXFREQ_8F.	Strenuous exercise
10	HARDMINS_8	Num	8	HARDMINS_8F.	Strenuous exercise how long
11	MDEXFREQ_8	Num	8	MDEXFREQ_8F.	Moderate exercise
12	MODMINS_8	Num	8	MODMINS_8F.	Moderate/ how long
13	MLEXFREQ_8	Num	8	MLEXFREQ_8F.	Mild exercise
14	MILDMINS_8	Num	8	MILDMINS_8F.	Mild /how long
15	SMOKENW_8	Num	8	SMOKENW_8F.	Smoke cigarettes now
16	CIGSDAY_8	Num	8	CIGSDAY_8F.	Cigarettes per day
17	WTLMERID_8	Num	8	WTLMERID_8F.	Meridia (Sibutramine)
18	WTLXENCL_8	Num	8	WTLXENCL_8F.	Xenical (Orlistat)
19	WTLPHENT_8	Num	8	WTLPHENT_8F.	Phentermine (Fastin)
20	WTLOTHER_8	Num	8	WTLOTHER_8F.	Other prescription weight loss meds
21	CFINDP_8	Num	8	CFINDP_8F.	Caffeinated coffee/instant or filtered
22	CFOTHCFE_8	Num	8	CFOTHCFE_8F.	Other caffeinated coffee
23	CFDCINDP_8	Num	8	CFDCINDP_8F.	Decaf coffee/instant or filtered
24	CFDCOTH_8	Num	8	CFDCOTH_8F.	Other decaf coffee
25	CFREGTEA_8	Num	8	CFREGTEA_8F.	Regular tea
26	CFDCFTEA_8	Num	8	CFDCFTEA_8F.	Decaf tea
27	SODACF_8	Num	8	SODACF_8F.	Soft drinks with caffeine
28	SODANOCF_8	Num	8	SODANOCF_8F.	Soft drinks without caffeine
29	NATHOR_8	Num	8	NATHOR_8F.	Natural hormones in past year
30	YAMCRM_8	Num	8	YAMCRM_8F.	Natural/wild yam cream
31	YAMPLS_8	Num	8	YAMPLS_8F.	Natural/wild yam pills
32	PRGCRM_8	Num	8	PRGCRM_8F.	Natural/Progesterone cream
33	PRGSUP_8	Num	8	PRGSUP_8F.	Natural/Progest suppositories
34	DHEAPL_8	Num	8	DHEAPL_8F.	Natural/DHEA pills
35	PHYPLS_8	Num	8	PHYPLS_8F.	Natural/Phytoest pills/powder
36	PHYCRM_8	Num	8	PHYCRM_8F.	Natural/Phytoestrogen creams

Num	Variable	Type	Len	Format	Label
37	PHYFDS_8	Num	8	PHYFDS_8F.	Natural/Phytoestrogen foods
38	NTOTHR_8	Num	8	NTOTHR_8F.	Natural/Other
39	NTDNTK_8	Num	8	NTDNTK_8F.	Natural/Don't know
40	OSTPL_8	Num	8	OSTPL_8F.	Used prescription osteoporosis medication
41	OSTALND_8	Num	8	OSTALND_8F.	Alendronate (Fosamax)
42	OSTCALC_8	Num	8	OSTCALC_8F.	Calcitonin (Miacalcin)
43	OSTRISED_8	Num	8	OSTRISED_8F.	Risedronate (Actonel)
44	OSTPAMID_8	Num	8	OSTPAMID_8F.	Pamidronate (Aredia)
45	OSTZOLEN_8	Num	8	OSTZOLEN_8F.	Zolendronate
46	OSTPTH_8	Num	8	OSTPTH_8F.	Parathyroid hormone (PTH) (Forteo)
47	OSTOTHER_8	Num	8	OSTOTHER_8F.	Other specified prescription osteoporosis medication
48	OSTUNTK_8	Num	8	OSTUNTK_8F.	Don't know what kind of osteoporosis medication
49	SRM_8	Num	8	SRM_8F.	Use non-estrogen prescription
50	SRMEVST_8	Num	8	SRMEVST_8F.	Non-estrogen rx/Evista (Raloxifene)
51	SRMNOLU_8	Num	8	SRMNOLU_8F.	Non-estrogen rx/Nolvadex (Tamoxifen)
52	SRMOTHR_8	Num	8	SRMOTHR_8F.	Non-estrogen rx/Other
53	SRMDNTK_8	Num	8	SRMDNTK_8F.	Non-estrogen rx/Don't know
54	HRPST1YR_8	Num	8	HRPST1YR_8F.	Used female hormones/past year
55	EPPLPA_8	Num	8	EPPLPA_8F.	Comb estr/progest pills/patch
56	EPDUR_8	Num	8	EPDUR_8F.	Months comb estr/progesterone
57	EPTYPE_8	Num	8	EPTYPE_8F.	Which estr/progest combination
58	ETPL_8	Num	8	ETPL_8F.	Combined estr/testost pills
59	ETDUR_8	Num	8	ETDUR_8F.	Months used estr/testost pills
60	ETTYPE_8	Num	8	ETTYPE_8F.	Estr/testost pill used longest
61	E_8	Num	8	E_8F.	Estrogen pill,patch,cream,shot
62	EPL_8	Num	8	EPL_8F.	Did you use any Estrogen pill
63	EPLDUR_8	Num	8	EPLDUR_8F.	Months used estrogen pills
64	EPLTYPE_8	Num	8	EPLTYPE_8F.	Kind of estrogen pills
65	EPCH_8	Num	8	EPCH_8F.	Did you use an estrogen patch?
66	EPCHDUR_8	Num	8	EPCHDUR_8F.	How many months used patch?
67	ECRM_8	Num	8	ECRM_8F.	Did you use an estrogen cream?
68	ECRMDUR_8	Num	8	ECRMDUR_8F.	How many months used cream?
69	ESHT_8	Num	8	ESHT_8F.	Estrogen shots
70	ESHTDUR_8	Num	8	ESHTDUR_8F.	Months took estrogen shots
71	P_8	Num	8	P_8F.	Progesterone pill, cream shot
72	PPL_8	Num	8	PPL_8F.	Progesterone pill or capsule
73	PPLDUR_8	Num	8	PPLDUR_8F.	Months progesterone pill/ caps
74	PPLTYPE_8	Num	8	PPLTYPE_8F.	Kind of progesterone
75	PPLDAY_8	Num	8	PPLDAY_8F.	Progest pills days per month

Num	Variable	Type	Len	Format	Label
76	PCRM_8	Num	8	PCRM_8F.	Progesterone/Progestin cream
77	PCRMDUR_8	Num	8	PCRMDUR_8F.	Months used progesterone cream
78	PSHT_8	Num	8	PSHT_8F.	Have progesterone shots
79	PSHTDUR_8	Num	8	PSHTDUR_8F.	Months used progesterone shots
80	CATARACT_8	Num	8	CATARACT_8F.	Cataract(s)
81	MACDEGNR_8	Num	8	MACDEGNR_8F.	Macular degeneration of retina
82	ASTHMA_8	Num	8	ASTHMA_8F.	Asthma
83	EMPHYSEM_8	Num	8	EMPHYSEM_8F.	Emphysema / chronic bronchitis
84	CHF_8	Num	8	CHF_8F.	Heart failure
85	ANGINA_8	Num	8	ANGINA_8F.	Angina
86	ATRIALFB_8	Num	8	ATRIALFB_8F.	Atrial fibrillation
87	KIDNEYST_8	Num	8	KIDNEYST_8F.	Kidney or bladder stones
88	KIDDIALY_8	Num	8	KIDDIALY_8F.	Dialysis for kidney failure
89	STOMULCR_8	Num	8	STOMULCR_8F.	Stomach or duodenal ulcer
90	DIVERTIC_8	Num	8	DIVERTIC_8F.	Diverticulitis
91	PANCREAT_8	Num	8	PANCREAT_8F.	Pancreatitis
92	LIVRDIS_8	Num	8	LIVRDIS_8F.	Liver disease
93	OVRTHY_8	Num	8	OVRTHY_8F.	Overactive thyroid
94	UNDTHY_8	Num	8	UNDTHY_8F.	Underactive thyroid
95	ALZHEIM_8	Num	8	ALZHEIM_8F.	Alzheimer's disease
96	MS_8	Num	8	MS_8F.	Multiple sclerosis
97	PARKINS_8	Num	8	PARKINS_8F.	Parkinson's disease
98	ALS_8	Num	8	ALS_8F.	ALS/Lou Gehrig's disease
99	ALZREL_8	Num	8	ALZREL_8F.	Family members with Alzheimer's
100	ALZMOM_8	Num	8	ALZMOM_8F.	Alzheimers Mother
101	ALZDAD_8	Num	8	ALZDAD_8F.	Alzheimers Father
102	ALZBRO_8	Num	8	ALZBRO_8F.	Alzheimers brother
103	ALZSIS_8	Num	8	ALZSIS_8F.	Alzheimers sister
104	MARITAL_8	Num	8	MARITAL_8F.	Current marital status
105	ADMIN_8	Num	8	ADMIN_8F.	Form Administration
106	F146LANG	Num	8	F146LANGF.	Language
107	TEPIWK_8	Num	8		Episodes recreational phys activity per week
108	LEPITOT_8	Num	8		Episodes recreational phys activity per week >= 20 Min
109	MSEPIWK_8	Num	8		Episodes moderate to strenuous phys activity per week
110	XMLSEPI_8	Num	8		Episodes moderate to strenuous activity >= 20 min/week
111	LMSEPI_8	Num	8	LMSEPI_8F.	Episodes moderate to strenuous activity >=20 min/week (categorical)
112	SEPIWK_8	Num	8	SEPIWK_8F.	Strenuous activity episodes per week
113	TMINWK_8	Num	8		Minutes of recreational phys activity per week
114	MSMINWK_8	Num	8		Minutes of moderate to strenuous activity per week

Num	Variable	Type	Len	Format	Label
115	SMINWK_8	Num	8		Minutes of strenuous phys activity per week
116	TEXPWK_8	Num	8		Total energy expend from recreational phys activity (MET-hours/week)
117	WALKEXP_8	Num	8		MET-hours per week from walking
118	AVWKEXP_8	Num	8		Energy expend from average walking (MET-hours/week)
119	FFWKEXP_8	Num	8		Energy expend from walking fairly fast (MET-hours/week)
120	VFWKEXP_8	Num	8		Energy expend fr walking very fast (MET-hours/week)
121	HARDEXP_8	Num	8		Energy expenditure from hard exercise (MET-hours/week)
122	MODEXP_8	Num	8		Energy expend from moderate exercise (MET-hours/week)
123	MILDEXP_8	Num	8		Energy expenditure from mild exercise (MET-hours/week)
124	EST_8	Num	8	EST_8F.	Estrogen use last year
125	PRG_8	Num	8	PRG_8F.	Progesterone use last year
126	HRT_8	Num	8	HRT_8F.	Hormone use last year (estrogen or progesterone)

Data Set Name: f149_os_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F149DAYS	Num	8		F149 Days since enrollment
3	HLPSICK_9	Num	8	HLPSICK_9F.	Helping sick or frail family member or friend
4	HLPSICKT_9	Num	8	HLPSICKT_9F.	How often helped sick or frail family member or friend
5	SPOUSDIE_9	Num	8	SPOUSDIE_9F.	Spouse or partner die
6	SPOUSILL_9	Num	8	SPOUSILL_9F.	Spouse or partner ill
7	FRIENDIE_9	Num	8	FRIENDIE_9F.	Close friend or family die
8	MONPROB_9	Num	8	MONPROB_9F.	Money problems
9	DIVORCE_9	Num	8	DIVORCE_9F.	Divorce or break-up
10	FRNDIV_9	Num	8	FRNDIV_9F.	Close friend or family divorce
11	CHILCON_9	Num	8	CHILCON_9F.	Conflict w/children
12	MAJACC_9	Num	8	MAJACC_9F.	Accident, disaster, etc.
13	FRNJOB_9	Num	8	FRNJOB_9F.	Friend or family lose job/retire
14	PHYAB_9	Num	8	PHYAB_9F.	Physically abused
15	VERBAB_9	Num	8	VERBAB_9F.	Verbally abused
16	PETDIE_9	Num	8	PETDIE_9F.	Did a pet die
17	BRCA_9	Num	8	BRCA_9F.	Ever diagnosed w/breast cancer
18	BRCAAGE_9	Num	8		Age at breast cancer diagnosis
19	WTLMERID_9	Num	8	WTLMERID_9F.	Meridia (Sibutramine)
20	WTLXENCL_9	Num	8	WTLXENCL_9F.	Xenical (Orlistat)
21	WTLPHENT_9	Num	8	WTLPHENT_9F.	Phentermine (Fastin)
22	WTLOTHER_9	Num	8	WTLOTHER_9F.	Other weight loss rx meds
23	MOMUSBRN_9	Num	8	MOMUSBRN_9F.	Mother born in US
24	MOMUSREG_9	Num	8	MOMUSREG_9F.	US birth region
25	MOMWORLD_9	Num	8	MOMWORLD_9F.	International birth region
26	BIRTHMOM_9	Num	8	BIRTHMOM_9F.	Biological mother
27	DADUSBRN_9	Num	8	DADUSBRN_9F.	Father born in US
28	DADUSREG_9	Num	8	DADUSREG_9F.	US birth region
29	DADWORLD_9	Num	8	DADWORLD_9F.	International birth region
30	BIRTHDAD_9	Num	8	BIRTHDAD_9F.	Biological father

Data Set Name: f150_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F150DAYS	Num	8		F150 Days since randomization
3	F150VTYP	Num	8	F150VTYPF.	Visit Type
4	F150VY	Num	8		Visit Year
5	F150VCLO	Num	8	F150VCLOF.	Closest to visit within visit type and year
6	OSTPL_X	Num	8	OSTPL_XF.	Used prescription osteoporosis meds
7	OSTALND_X	Num	8	OSTALND_XF.	Osteoporosis - Alendronate (Fosamax)
8	OSTCALC_X	Num	8	OSTCALC_XF.	Osteoporosis - Calcitonin (Miacalcin)
9	OSTRISED_X	Num	8	OSTRISED_XF.	Osteoporosis - Residronate (Actonel)
10	OSTPAMID_X	Num	8	OSTPAMID_XF.	Osteoporosis - Pamidronate (Aredia)
11	OSTZOLEN_X	Num	8	OSTZOLEN_XF.	Osteoporosis - Zolendronate (Zometa)
12	OSTPTH_X	Num	8	OSTPTH_XF.	Osteoporosis - Parathyroid hormone (PTH, Forteo)
13	OSTOTHER_X	Num	8	OSTOTHER_XF.	Osteoporosis - Other medication
14	OSTDNTK_X	Num	8	OSTDNTK_XF.	Osteoporosis - Don't know medication
15	SRM_X	Num	8	SRM_XF.	Used SERMs
16	SRMEVST_X	Num	8	SRMEVST_XF.	SERMs - Raloxifene (Evista)
17	SRMNOLV_X	Num	8	SRMNOLV_XF.	SERMs - Tamoxifen (Nolvadex)
18	SRMOTHR_X	Num	8	SRMOTHR_XF.	SERMS - Other
19	SRMDNTK_X	Num	8	SRMDNTK_XF.	SERMs - Don't know
20	NATHOR_X	Num	8	NATHOR_XF.	Used non-prescription natural hormones
21	YAMCRM_X	Num	8	YAMCRM_XF.	Natural - Wild yam cream
22	YAMPLS_X	Num	8	YAMPLS_XF.	Natural - Wild yam pills
23	PRGCRM_X	Num	8	PRGCRM_XF.	Natural - Progesterone cream
24	PRGSUP_X	Num	8	PRGSUP_XF.	Natural - Progesterone suppositories
25	DHEAPL_X	Num	8	DHEAPL_XF.	Natural - DHEA pills
26	PHYPLS_X	Num	8	PHYPLS_XF.	Natural - Phytoestrogen pills or powder
27	PHYCRM_X	Num	8	PHYCRM_XF.	Natural - Phytoestrogen creams
28	PHYFDS_X	Num	8	PHYFDS_XF.	Natural - Phytoestrogen-enriched foods
29	NTOTHR_X	Num	8	NTOTHR_XF.	Natural - Other
30	NTDNTK_X	Num	8	NTDNTK_XF.	Natural - Don't know
31	HRPST1YR_X	Num	8	HRPST1YR_XF.	Used prescription Estrogen or Progesterone
32	HRSYMPT_X	Num	8	HRSYMPT_XF.	Estrogen or Progesterone - To treat symptoms
33	HRLOOKB_X	Num	8	HRLOOKB_XF.	Estrogen or Progesterone - To look better
34	HRFEELB_X	Num	8	HRFEELB_XF.	Estrogen or Progesterone - To feel better
35	HROSTPR_X	Num	8	HROSTPR_XF.	Estrogen or Progesterone - For osteoporosis
36	HRDIS_X	Num	8	HRDIS_XF.	Estrogen or Progesterone - For other diseases

Num	Variable	Type	Len	Format	Label
37	HRFAMAD_X	Num	8	HRFAMAD_XF.	Estrogen or Progesterone - Advice from family
38	HRHCPAD_X	Num	8	HRHCPAD_XF.	Estrogen or Progesterone - Health care provider advice
39	HRINTRN_X	Num	8	HRINTRN_XF.	Estrogen or Progesterone - Info on Internet
40	HRTEST_X	Num	8	HRTEST_XF.	Estrogen or Progesterone - Results from test
41	HRMEDIA_X	Num	8	HRMEDIA_XF.	Estrogen or Progesterone - Info in media
42	HROTH_X	Num	8	HROTH_XF.	Estrogen or Progesterone - Other reason
43	EPPLPA_X	Num	8	EPPLPA_XF.	Used prescription Estrogen+Progesterone
44	EPPL_X	Num	8	EPPL_XF.	Used Estrogen+Progesterone pill combination
45	EPPLDUR_X	Num	8	EPPLDUR_XF.	Months used Estrogen+Progesterone pill combo
46	EPPA_X	Num	8	EPPA_XF.	Used Estrogen+Progesterone patch combination
47	EPPADUR_X	Num	8	EPPADUR_XF.	Months used Estrogen+Progesterone patch combo
48	EPOTH_X	Num	8	EPOTH_XF.	Used Estrogen+Progesterone other combination
49	EPOTHDUR_X	Num	8	EPOTHDUR_XF.	Months used Estrogen+Progesterone other combo
50	ETPL_X	Num	8	ETPL_XF.	Used prescription Estrogen+Testosterone pills
51	ETDUR_X	Num	8	ETDUR_XF.	Months used Estrogen+Testosterone pills
52	ETTYPE_X	Num	8	ETTYPE_XF.	Type of Estrogen+Testosterone pills used longest
53	E_X	Num	8	E_XF.	Used prescription Estrogen
54	EPL_X	Num	8	EPL_XF.	Used oral Estrogen pill
55	EPLDUR_X	Num	8	EPLDUR_XF.	Months used oral Estrogen pills
56	EPLTYPE_X	Num	8	EPLTYPE_XF.	Kind of Oral Estrogen pills taken
57	EPCH_X	Num	8	EPCH_XF.	Used Estrogen skin patch
58	EPCHDUR_X	Num	8	EPCHDUR_XF.	Months used Estrogen skin patch
59	ECRM_X	Num	8	ECRM_XF.	Used Estrogen skin cream
60	ECRMDUR_X	Num	8	ECRMDUR_XF.	Months used Estrogen skin cream
61	ESHT_X	Num	8	ESHT_XF.	Had Estrogen shots
62	ESHTDUR_X	Num	8	ESHTDUR_XF.	Months had Estrogen shots
63	EVAG_X	Num	8	EVAG_XF.	Used Estrogen vaginal cream, ring, capsule
64	EVAGDUR_X	Num	8	EVAGDUR_XF.	Months used vaginal forms of Estrogen
65	P_X	Num	8	P_XF.	Used prescription Progesterone
66	PPL_X	Num	8	PPL_XF.	Used Progesterone pill
67	PPLDUR_X	Num	8	PPLDUR_XF.	Months used Progesterone pill
68	PPLTYPE_X	Num	8	PPLTYPE_XF.	Kind of Progesterone pill taken
69	PPLDAY_X	Num	8	PPLDAY_XF.	Days per month used Progesterone pill
70	PCRM_X	Num	8	PCRM_XF.	Used Progesterone skin cream
71	PCRMDUR_X	Num	8	PCRMDUR_XF.	Months used Progesterone skin cream
72	PSHT_X	Num	8	PSHT_XF.	Had Progesterone shots
73	PSHTDUR_X	Num	8	PSHTDUR_XF.	Months had Progesterone shots
74	PVAG_X	Num	8	PVAG_XF.	Used Progesterone vaginal cream
75	PVAGDUR_X	Num	8	PVAGDUR_XF.	Months used Progesterone vaginal cream

Num	Variable	Type	Len	Format	Label
76	PIUD_X	Num	8	PIUD_XF.	Used intrauterine Progestin device (IUD)
77	PIUDDUR_X	Num	8	PIUDDUR_XF.	Months used Progestin IUD
78	EST_X	Num	8	EST_XF.	Estrogen use last year
79	PRG_X	Num	8	PRG_XF.	Progesterone use last year
80	HRT_X	Num	8	HRT_XF.	Hormone use last year (estrogen or progesterone)

Data Set Name: f151_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F151DAYS	Num	8		F151 Days since randomization or enrollment
3	F151VTYP	Char	8	\$F151VTYPF.	Visit Type
4	F151VY	Num	8		Visit Year
5	F151VCLO	Num	8	F151VCLOF.	Closest to visit within visit type and year
6	GENHEL	Num	8	GENHELF.	In general, health is
7	LIFEQUAL	Num	8	LIFEQUALF.	Rate quality of life
8	SPECSERV	Num	8	SPECSERVF.	Special services where living
9	RECVSERV	Num	8	RECVSERVF.	Receiving special services where living
10	NURSHOME	Num	8	NURSHOMEF.	In past year, stayed in a nursing home
11	WALKAID	Num	8	WALKAIDF.	Aid to walk on a level surface
12	CALCIUM	Num	8	CALCIUMF.	Taking a calcium supplement
13	VIGACT	Num	8	VIGACTF.	Limited vigorous activities
14	MODACT	Num	8	MODACTF.	Limited moderate activities
15	LIFTGROC	Num	8	LIFTGROCF.	Limited lifting or carrying groceries
16	STAIRS	Num	8	STAIRSF.	Limited climbing several flights of stairs
17	STAIR	Num	8	STAIRF.	Limited climbing one flight of stairs
18	BENDING	Num	8	BENDINGF.	Limited bending, kneeling, stooping
19	WALK1M	Num	8	WALK1MF.	Limited walking more than one mile
20	WALKBLKS	Num	8	WALKBLKSF.	Limited walking several blocks
21	WALK1BLK	Num	8	WALK1BLKF.	Limited walking one block
22	BATHING	Num	8	BATHINGF.	Limited bathing or dressing yourself
23	FEEDSELF	Num	8	FEEDSELFF.	Can you feed yourself
24	DRESS	Num	8	DRESSF.	Can you dress and undress yourself
25	INOUTBED	Num	8	INOUTBEDF.	Can you get in and out of bed yourself
26	SHOWER	Num	8	SHOWERF.	Can you take a bath or shower
27	GROCSHOP	Num	8	GROCSHOPF.	Can you do your own grocery shopping
28	TAKEMEDS	Num	8	TAKEMEDSF.	Can you keep track of and take your medicines
29	ACTDLY	Num	8		Activities of daily living construct
30	PHYSFUN	Num	8		Physical functioning construct

Data Set Name: f153_barriers_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F153DAYS	Num	8		F153 Days since randomization or enrollment
3	F153VTYP	Num	8	F153VTYPF.	F153 Visit type
4	F153VY	Num	8		F153 Visit year
5	F153EXTPHASE	Num	8	F153EXTPHASEF.	F153 Collection WHI Extension phase
6	F153CONT	Num	8	F153CONTF.	F153 Contact type
7	F153VER	Num	8		F153 Form version number
8	F153LANG	Num	8	F153LANGF.	F153 Language
9	F153FINDAYS	Num	8		F153 Completed days since randomization/enrollment
10	F153BINSUR	Num	8	F153BINSURF.	F153 Barrier: Health insurance would not cover
11	F153BCOST	Num	8	F153BCOSTF.	F153 Barrier: Medication costs too much
12	F153BGOING	Num	8	F153BGOINGF.	F153 Barrier: Problem getting to medical facility
13	F153BINCONV	Num	8	F153BINCONVF.	F153 Barrier: Taking medication inconvenient
14	F153BSIDE	Num	8	F153BSIDEF.	F153 Barrier: Concerned about side effects
15	F153BWORK	Num	8	F153BWORKF.	F153 Barrier: Concerned about missing work
16	F153BFAMILY	Num	8	F153BFAMILYF.	F153 Barrier: Family discouraged me
17	F153BFRIEND	Num	8	F153BFRIENDF.	F153 Barrier: Friends discouraged me
18	F153BTOOMANY	Num	8	F153BTOOMANYF.	F153 Barrier: Taking too many medications
19	F153BDISLIKE	Num	8	F153BDISLIKEF.	F153 Barrier: Do not like taking medications
20	F153BNONE	Num	8	F153BNONEF.	F153 Barrier: Have not experienced any barriers

Data Set Name: f153_medications_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	F153MEDNDC	Char	11		F153 Medication National Drug Code (NDC)
2	ID	Num	8		Participant ID
3	F153DAYS	Num	8		F153 Days since randomization or enrollment
4	F153VTYP	Num	8	F153VTYPF.	F153 Visit type
5	F153VY	Num	8		F153 Visit year
6	F153EXTPHASE	Num	8	F153EXTPHASEF.	F153 Collection WHI Extension phase
7	F153CONT	Num	8	F153CONTF.	F153 Contact type
8	F153VER	Num	8		F153 Form version number
9	F153LANG	Num	8	F153LANGF.	F153 Language
10	F153FINDAYS	Num	8		F153 Completed days since randomization/enrollment
11	F153SEQ	Num	8		F153 Medication sequence id within form
12	F153MEDTYPE	Num	8	F153MEDTYPEF.	F153 Form section - medication type
13	F153TAKEMED	Num	8	F153TAKEMEDEF.	F153 Taking this medication
14	F153MEDNDCVER	Num	8		F153 Medication National Drug Code (NDC) Version
15	F153FREQ	Num	8	F153FREQF.	F153 How often taking this medication
16	F153DUR	Num	8	F153DURF.	F153 How long taking this medication
17	F153ADULTY	Num	8		F153 Adult years taking this medication
18	F153TCCODE	Char	8		F153 Medication Therapeutic Class Code

Data Set Name: f153ref_med_classes.sas7bdat

Num	Variable	Type	Len	Label
1	F153TCNAME	Char	57	F153 Medication Therapeutic Class Name
2	F153TCCODE	Char	8	F153 Medication Therapeutic Class Code

Data Set Name: f153ref_med_ingredients.sas7bdat

Num	Variable	Type	Len	Format	Label
1	F153MEDNDC	Char	11		F153 Medication National Drug Code (NDC)
2	F153MEDING	Char	40		F153 Medication Ingredient Name
3	F153INGUOM	Char	11		F153 Med Ingredient Strength Unit of Measure
4	F153MEDNDCVER	Num	8		F153 Medication National Drug Code (NDC) Version
5	F153INGSTREN	Num	8		F153 Medication Ingredient Metric Strength
6	F153INGACTIVE	Char	8	\$F153INGACTIVEF.	F153 Active or Inactive Ingredient Indicator

Data Set Name: f153ref_meds.sas7bdat

Num	Variable	Type	Len	Format	Label
1	F153MEDNDC	Char	11		F153 Medication National Drug Code (NDC)
2	F153MEDNAME	Char	60		F153 Medication Product Name
3	F153MEDABRV	Char	25		F153 Abbreviated Medication Product Description
4	F153MEDGENER	Char	60		F153 Generic Medication Name
5	F153MEDUOM	Char	10		F153 Medication Strength Unit of Measure
6	F153MEDNDCVER	Num	8		F153 Medication National Drug Code (NDC) Version
7	F153MEDSTREN	Num	8		F153 Medication Metric Strength
8	F153MEDFORM	Char	8	\$F153MEDFORMF.	F153 Medication Dosage Form
9	F153MEDRT	Char	8	\$F153MEDRTF.	F153 Medication Administration Route
10	F153TCCODE	Char	8		F153 Medication Therapeutic Class Code

Data Set Name: f154_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F154DAYS	Num	8		Days since randomization or enrollment
3	F154VTYP	Num	8	F154VTYPF.	Visit Type
4	F154VY	Num	8		Visit Year
5	BCTAMOX	Num	8	BCTAMOXF.	Ever taken tamoxifen
6	BCTAMOXDUR	Num	8	BCTAMOXDURF.	How long taken tamoxifen
7	BCRALOX	Num	8	BCRALOXF.	Ever taken raloxifene
8	BCRALOXDUR	Num	8	BCRALOXDURF.	How long taken raloxifene
9	BCTOREM	Num	8	BCTOREMF.	Ever taken toremifene
10	BCTOREMDUR	Num	8	BCTOREMDURF.	How long taken toremifene
11	BCANAST	Num	8	BCANASTF.	Ever taken anastrozole
12	BCANASTDUR	Num	8	BCANASTDURF.	How long taken anastrozole
13	BCEXEME	Num	8	BCEXEMEF.	Ever taken exemestane
14	BCEXEMEDUR	Num	8	BCEXEMEDURF.	How long taken exemestane
15	BCLETRO	Num	8	BCLETROF.	Ever taken letrozole
16	BCLETRODUR	Num	8	BCLETRODURF.	How long taken letrozole
17	BCSERM	Num	8	BCSERMF.	Ever taken other SERM or aromatase inhibitor
18	BCSERMDUR	Num	8	BCSERMDURF.	How long taken this other SERM or aromatase inhibitor
19	BCBNONE	Num	8	BCBNONEF.	Barrier-did not experience any
20	BCBNOHEAR	Num	8	BCBNOHEARF.	Barrier-never heard of these meds
21	BCBNOINSUR	Num	8	BCBNOINSURF.	Barrier-insurance would not cover these meds
22	BCBCOST	Num	8	BCBCOSTF.	Barrier-meds cost too much
23	BCBGETTODR	Num	8	BCBGETTODRF.	Barrier-problem getting to physician
24	BCBINCONV	Num	8	BCBINCONVF.	Barrier-taking these meds inconvenient
25	BCBSIDEEFF	Num	8	BCBSIDEEFFF.	Barrier-concerned about side effects
26	BCBWORK	Num	8	BCBWORKF.	Barrier-concerned about missing work
27	BCBFAMILY	Num	8	BCBFAMILYF.	Barrier-family discouraged me from taking
28	BCBFRIEND	Num	8	BCBFRIENDF.	Barrier-friends discouraged me from taking
29	BCBTOOMANY	Num	8	BCBTOOMANYF.	Barrier-taking too many meds
30	BCBDISLIKE	Num	8	BCBDISLIKEF.	Barrier-don't like taking meds
31	BCBNORECOM	Num	8	BCBNORECOMF.	Barrier-physician didn't recommend these meds
32	BCBOTHER	Num	8	BCBOTHERF.	Barrier-other
33	F154FINDYS	Num	8		Days since randomization or enrollment to form finish

Data Set Name: f155_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F155DAYS	Num	8		F155 Days since randomization or enrollment
3	F155VTYP	Char	8	\$F155VTYPF.	Visit type
4	F155VY	Num	8		Visit year
5	F155X2VY	Num	8		Extension 2 visit year
6	F155CONT	Char	8	\$F155CONTF.	Contact type
7	GENHEL	Num	8	GENHEL.F.	In general, your health is
8	HLTHC1Y	Num	8	HLTHC1YF.	Compare health to 1 year ago
9	LIFEQUAL	Num	8	LIFEQUALF.	Rate quality of life
10	HEARING	Num	8	HEARINGF.	How would you describe your hearing
11	MOUTHTEETH	Num	8	MOUTHTEETHF.	How would you describe the condition of your mouth and teeth
12	VISION	Num	8	VISIONF.	How would you describe your vision
13	APPETITE	Num	8	APPETITEF.	How would you describe your appetite
14	BALANCE	Num	8	BALANCEF.	How would you describe your balance
15	CALCIUM	Num	8	CALCIUMF.	Taking calcium supplement
16	HRPST1YR	Num	8	HRPST1YRF.	Used female hormones in past year
17	LOST10LB1Y	Num	8	LOST10LB1YF.	Lost 10+ lbs past year
18	SMOKNOW	Num	8	SMOKNOWF.	Smoke cigarettes now
19	CIGSDAY	Num	8	CIGSDAYF.	Cigarettes per day
20	ALCOFTEN	Num	8	ALCOFTENF.	Alcohol past 3 months, how often
21	VIGACT	Num	8	VIGACT2F.	Health limits vigorous activities
22	MODACT	Num	8	MODACTF.	Health limits moderate activities
23	LIFTGROC	Num	8	LIFTGROCF.	Health limits lifting or carrying groceries
24	STAIRS	Num	8	STAIRSF.	Health limits climbing several flights of stairs
25	STAIR	Num	8	STAIRF.	Health limits climbing one flight of stairs
26	BENDING	Num	8	BENDINGF.	Health limits bending, kneeling, stooping
27	WALK1M	Num	8	WALK1MF.	Health limits walking more than a mile
28	WALKBLKS	Num	8	WALKBLKSF.	Health limits walking several blocks
29	WALK1BLK	Num	8	WALK1BLKF.	Health limits walking one block
30	BATHING	Num	8	BATHINGF.	Health limits bathing or dressing yourself
31	WALK	Num	8	WALKF.	Times walk for > 10 min
32	WALKMIN	Num	8	WALKMINF.	Duration of walks when >10 min
33	WALKSPD	Num	8	WALKSPDF.	Walking speed when walking for >10 min
34	MDSTEXFREQ	Num	8	MDSTEXFREQF.	How often each week do moderate or strenuous exercise
35	MDSTEXMIN	Num	8	MDSTEXMINF.	Duration per time of moderate or strenuous exercise
36	MLDEX	Num	8	MLDEXF.	How often each week do mild exercise

Num	Variable	Type	Len	Format	Label
37	MLDEXMIN	Num	8	MLDEXMINF.	Duration per time of mild exercise
38	FEEDSELF	Num	8	FEEDSELFF.	Can you feed yourself
39	DRESS	Num	8	DRESSF.	Can you dress and undress yourself
40	INOUTBED	Num	8	INOUTBEDF.	Can you get in and out of bed yourself
41	SHOWER	Num	8	SHOWERF.	Can you take a bath or shower
42	GROCSHOP	Num	8	GROCSHOPF.	Can you do your own grocery shopping
43	TAKEMEDS	Num	8	TAKEMEDSF.	Can you keep track of and take your medicines
44	WALKAID	Num	8	WALKAIDF.	Aid to walk on a level surface
45	LIVALN	Num	8	LIVALNF.	Do you live alone
46	LIVPRT	Num	8	LIVPRTF.	Live with husband or partner
47	LIVCHLD	Num	8	LIVCHLDF.	Live with children
48	LIVREL	Num	8	LIVRELF.	Live with other relatives
49	LIVFRNDS	Num	8	LIVFRNDSF.	Live with friends
50	LIVOTH	Num	8	LIVOTHF.	Live with other than listed
51	SPECSERV	Num	8	SPECSERVF.	Special services where living
52	RECVSERV	Num	8	RECVSERVF.	Receiving special services where living
53	NURSHOME	Num	8	NURSHOMEF.	In past year, stayed in a nursing home
54	EATOUT	Num	8	EATOUTF.	Frequency eat out of the house
55	SHOP	Num	8	SHOPF.	Frequency go shopping
56	CULTURALEVT	Num	8	CULTURALEVTF.	Frequency go to a cultural event
57	MEETFAMILY	Num	8	MEETFAMILYF.	Frequency meet with family or friends
58	PHONEEMAIL	Num	8	PHONEEMAILF.	Frequency communicate with family or friends by phone or email
59	CHURCH	Num	8	CHURCHF.	Frequency go to church or other religious center
60	LISTEN	Num	8	LISTENF.	Someone to listen when need to talk
61	GOODADVC	Num	8	GOODADVCF.	Someone to give you good advice
62	TAKEDR	Num	8	TAKEDRF.	Someone to take you to the doctor
63	GOODTIME	Num	8	GOODTIMEF.	Someone to have a good time with
64	HLPPROB	Num	8	HLPPROBF.	Someone to help you understand a problem
65	HLPCHORS	Num	8	HLPCHORSF.	Someone to help with daily chores
66	SHARE	Num	8	SHAREF.	Someone to share private worries and fears
67	FUN	Num	8	FUNF.	Someone to do something fun with
68	LOVE	Num	8	LOVEF.	Someone to love you and make you feel wanted
69	NEGLECT	Num	8	NEGLECTF.	Felt people neglected care needs
70	SPOUSILL	Num	8	SPOUSILLF.	Did your spouse have a serious illness
71	FRIENDIE	Num	8	FRIENDIEF.	Did a close friend die
72	MONPROB	Num	8	MONPROBF.	Major problems with money
73	DIVORCE	Num	8	DIVORCEF.	Have a divorce or break-up
74	FRNDIV	Num	8	FRNDIVF.	Close friend or family divorce
75	CHILCON	Num	8	CHILCONF.	Major conflict with children

Num	Variable	Type	Len	Format	Label
76	MAJACC	Num	8	MAJACCF.	Major accident or disaster
77	FRNJOB	Num	8	FRNJOB.F.	You, family, friend lose job or retire
78	PHYAB	Num	8	PHYABF.	Physically abused
79	VERBAB	Num	8	VERBABF.	Verbally abused
80	PETDIE	Num	8	PETDIEF.	Did a pet die
81	SPOUSDIE	Num	8	SPOUSDIEF.	Did your spouse or partner die
82	SPOUSDIEYEARN	Num	8	SPOUSDIEYEARNF.	I feel myself longing or yearning for my spouse or partner who died
83	SPOUSDIETHINK	Num	8	SPOUSDIETHINKF.	I think about this person so much, it's hard for me to do things
84	NIGHTSWT1Y	Num	8	NIGHTSWT1YF.	How bothersome night sweats past year
85	ACHES1Y	Num	8	ACHES1YF.	How bothersome general aches or pains past year
86	BRSTTEN1Y	Num	8	BRSTTEN1YF.	How bothersome breast tenderness past year
87	HOTFLASH1Y	Num	8	HOTFLASH1YF.	How bothersome hot flashes past year
88	MOODSWING1Y	Num	8	MOODSWING1YF.	How bothersome mood swings past year
89	IRRITABLE1Y	Num	8	IRRITABLE1YF.	How bothersome Irritability past year
90	TIRED21Y	Num	8	TIRED21YF.	How bothersome feeling tired past year
91	FORGET1Y	Num	8	FORGET1YF.	How bothersome forgetfulness past year
92	SKINDRY1Y	Num	8	SKINDRY1YF.	How bothersome skin dryness or scaling past year
93	HEADACHE1Y	Num	8	HEADACHE1YF.	How bothersome headaches or migraines
94	CONCEN1Y	Num	8	CONCEN1YF.	How bothersome difficulty concentrating past year
95	JNTPAIN1Y	Num	8	JNTPAIN1YF.	How bothersome joint pain or stiffness past year
96	LEAKURINE1Y	Num	8	LEAKURINE1YF.	How bothersome uncontrolled leaking of urine past year
97	LEAKFECES1Y	Num	8	LEAKFECES1YF.	How bothersome uncontrolled leaking of feces past year
98	VAGITCH1Y	Num	8	VAGITCH1YF.	How bothersome vaginal or genital irritation or itching past year
99	VAGDRY1Y	Num	8	VAGDRY1YF.	How bothersome vaginal or genital dryness past year
100	OTHSYMPTOM1Y	Num	8	OTHSYMPTOM1YF.	How bothersome other (not listed) symptoms past year
101	COLDHANDS	Num	8	COLDHANDSF.	How intensively suffer from cold hands or feet past 4 weeks
102	TOOWARM	Num	8	TOOWARMF.	How intensively suffer from feeling too warm past 4 weeks
103	PERSPIRE	Num	8	PERSPIREF.	How intensively suffer from perspiring without exercise past 4 weeks
104	GOOSEFLESH	Num	8	GOOSEFLESHF.	How intensively suffer from gooseflesh or shivering past 4 weeks
105	UNCOMFTEMP	Num	8	UNCOMFTEMPF.	How intensively suffer from uncomfortableness with temperature past 4 weeks
106	NOCONTROL	Num	8	NOCONTROLF.	How often felt unable to control things in past 4 weeks
107	HANDLEPROB	Num	8	HANDLEPROBF.	How often felt confident to handle your problems in past 4 weeks
108	GOINGURWAY	Num	8	GOINGURWAYF.	How often felt things going your way past 4 weeks
109	PILINGUP	Num	8	PILINGUPF.	How often felt difficulties piling up in past 4 weeks
110	BOUNCEBACK	Num	8	BOUNCEBACKF.	I tend to bounce back quickly after hard times
111	STRESSRCVR	Num	8	STRESSRCVRF.	Does not take me long to recover from stressful event
112	STRESSHARD	Num	8	STRESSHARDF.	Have a hard time making it through stressful events
113	MEDSLEEP	Num	8	MEDSLEEPPF.	Did you take medication or alcohol to sleep

Num	Variable	Type	Len	Format	Label
114	FALLSLP	Num	8	FALLSLPF.	Fell asleep during quiet activities
115	NAP	Num	8	NAPF.	Did you nap during the day
116	TRBSLEEP	Num	8	TRBSLEEPF.	Did you have trouble falling asleep
117	WAKENIGHT	Num	8	WAKENIGHTF.	Did you wake up several times
118	UPEARLY	Num	8	UPEARLYF.	Did you wake up earlier than planned
119	BACKSLP	Num	8	BACKSLPF.	Did you have trouble getting back to sleep
120	QUALSLP	Num	8	QUALSLPF.	Typical night's sleep
121	HRSSLP	Num	8	HRSSLPF.	How many hours of sleep
122	FULLPEP	Num	8	FULLPEPF.	Did you feel full of pep
123	NERVOUS	Num	8	NERVOUSF.	Have you been a very nervous person
124	DWNDUMPS	Num	8	DWNDUMPSF.	Felt down in the dumps
125	CALM	Num	8	CALMF.	Felt calm and peaceful
126	ENERGY	Num	8	ENERGYF.	Did you have a lot of energy
127	FELTBBLUE	Num	8	FELTBBLUEF.	Felt downhearted and blue
128	WORNOUT	Num	8	WORNOUTF.	Did you feel worn out
129	HAPPY	Num	8	HAPPYF.	Have you been happy
130	TIRED	Num	8	TIREDF.	Did you feel tired
131	ANXIOUS	Num	8	ANXIOUSF.	Feeling nervous, anxious, on edge
132	RESTLSIT	Num	8	RESTLSITF.	Feeling restless so hard to sit still
133	TIREEASY	Num	8	TIREEASYF.	Getting tired very easily
134	MSCLACHE	Num	8	MSCLACHEF.	Muscle tension aches or soreness
135	STAYSLP	Num	8	STAYSLPF.	Trouble falling asleep or staying asleep
136	NOCONCEN	Num	8	NOCONCENF.	Trouble concentrating on things, reading
137	ANNOYED	Num	8	ANNOYEDF.	Becoming easily annoyed or irritable
138	PANIC	Num	8	PANICF.	Having an anxiety attack -- feel fear or panic
139	BODPAIN	Num	8	BODPAINF.	How much bodily pain
140	PAININT	Num	8	PAININTF.	How much did pain interfere with your normal work
141	FELTDEP	Num	8	FELTDEPF.	You felt depressed
142	RESTSLP	Num	8	RESTSLPF.	Your sleep was restless
143	ENJLIF	Num	8	ENJLIFF.	You enjoyed life
144	CRYSPELL	Num	8	CRYSPELLF.	You had crying spells
145	FELTSAD	Num	8	FELTSADF.	You felt sad
146	PEOPDIS	Num	8	PEOPDISF.	You felt people disliked you
147	SAD2WK	Num	8	SAD2WKF.	Felt sad for two weeks or more
148	SAD2YRS	Num	8	SAD2YRSF.	Felt sad for two or more years
149	SADMUCH	Num	8	SADMUCHF.	Felt sad much of past year
150	NOEXPANDHORIZ	Num	8	NOEXPANDHORIZF.	Not interested in activities that will expand my horizons
151	NEWEXPERIENCE	Num	8	NEWEXPERIENCEF.	Important to have new experiences
152	NOTIMPROVPERS	Num	8	NOTIMPROVPERSF.	Haven't improved much as a person

Num	Variable	Type	Len	Format	Label
153	DEVELOPEDPERS	Num	8	DEVELOPEDPERSF.	Have developed a lot as a person
154	LIFEPROCESS	Num	8	LIFEPROCESSF.	Life has been a continuous process of learning, changing, and growth
155	GAVEUPIMPROVE	Num	8	GAVEUPIMPROVEF.	Gave up trying to make big improvements in my life
156	NOENJOYNEW	Num	8	NOENJOYNEWF.	I do not enjoy new situations
157	LIVE1DAY	Num	8	LIVE1DAYF.	I live life one day at a time
158	SENSEPURPOSE	Num	8	SENSEPURPOSEF.	I have a sense of direction and purpose in life
159	NOSENSEACCOMP	Num	8	NOSENSEACCOMPF.	Don't have good sense of what trying to accomplish in life
160	TRIVIALACTS	Num	8	TRIVIALACTSF.	Daily activities often seem trivial and unimportant
161	PLANFUTURE	Num	8	PLANFUTUREF.	Enjoy making plans for the future
162	CARRYOUTPLANS	Num	8	CARRYOUTPLANSF.	I am an active person in carrying out plans
163	NOTAIMLESS	Num	8	NOTAIMLESSF.	I am not wandering aimlessly through life
164	DONEITALL	Num	8	DONEITALLF.	Done all there is to do in this life
165	FELTPEACEFUL	Num	8	FELTPEACEFULF.	I felt peaceful
166	LIVEREASON	Num	8	LIVEREASONF.	I had a reason for living
167	LIFEPRODUCTIVE	Num	8	LIFEPRODUCTIVEF.	My life has been productive
168	NOPEACEOFMIND	Num	8	NOPEACEOFMINDF.	I had trouble feeling peace of mind
169	FELTPURPOSE	Num	8	FELTPURPOSEF.	I felt a sense of purpose in my life
170	COMFORTMYSELF	Num	8	COMFORTMYSELF.	Able to reach down deep into myself for comfort
171	HARMONYWITHIN	Num	8	HARMONYWITHINF.	Felt sense of harmony
172	LACKPURPOSE	Num	8	LACKPURPOSEF.	My life lacked meaning and purpose
173	FAITHCOMFORT	Num	8	FAITHCOMFORTF.	I found comfort in my faith
174	FAITHSTRENGTH	Num	8	FAITHSTRENGTHF.	I found strength in my faith
175	FUTUREHOPE	Num	8	FUTUREHOPEF.	I am always hopeful about my future
176	LIFEIDEAL	Num	8	LIFEIDEALF.	My life is close to my ideal
177	LIFEEXCEL	Num	8	LIFEEXCEL.	The conditions of my life are excellent
178	LIFESATISFIED	Num	8	LIFESATISFIEDF.	I am satisfied with my life
179	LIFEIMPORTANT	Num	8	LIFEIMPORTANTF.	I have gotten the important things I want in life
180	LIFENOCHANGE	Num	8	LIFENOCHANGEF.	If I could live life over, I would change almost nothing
181	ACTDLY	Num	8		Activities of Daily Living Construct
182	EMOWELL	Num	8		Emotional Well-being
183	ENERFAT	Num	8		Energy/Fatigue
184	PHYSFUN	Num	8		Physical functioning construct
185	SOCSUPP	Num	8		Social Support Construct
186	LFEVENT1	Num	8		Life Event Construct #1 (0,1 scoring)
187	LFEVENT2	Num	8		Life Event Construct #2 (0-3 scoring)
188	F155SYMPTOM	Num	8		Symptom Construct
189	SLPDSTRB	Num	8		Sleep Disturbance Construct
190	PAIN	Num	8		Pain Construct
191	PSHTDEP	Num	8		Shortened CES-D/DIS Screening Instrument

Num	Variable	Type	Len	Format	Label
192	WALKEXP	Num	8		MET-hours per week from walking
193	AVWKEXP	Num	8		Energy expend from average walking (MET-hours/week)
194	FFWKEXP	Num	8		Energy expend from walking fairly fast (MET-hours/week)
195	VFWKEXP	Num	8		Energy expend from walking very fast (MET-hours/week)
196	MILDEXP	Num	8		Energy expenditure from mild exercise (MET-hours/week)
197	TEPIWK	Num	8		Episodes recreational phys activity per week
198	TMINWK	Num	8		Minutes of recreational phys activity per week
199	MSEPIWK	Num	8		Episodes moderate to strenuous phys activity per week
200	MSMINWK	Num	8		Minutes of moderate to strenuous activity per week
201	LEPITOT	Num	8		Episodes recreational phys activity per week \geq 20 Min
202	XMLSEPI	Num	8		Episodes moderate to strenuous activity \geq 20 min/week
203	LMSEPI	Num	8	LMSEPIF.	Episodes moderate to strenuous activity \geq 20 min/week (categorical)
204	PSSSHT	Num	8		Perceived Stress Scale Construct
205	PGROWTH1	Num	8		Personal Growth Construct (3-Item Scale)
206	PURPOSE1	Num	8		Purpose in Life Constrct (3-Item Scale)
207	SWLS	Num	8		Satisfaction with Life Construct
208	PGROWTH2	Num	8		Personal Growth Construct (7-Item Scale)
209	PURPOSE2	Num	8		Purpose in Life Constrct (7-Item Scale)
210	BRS	Num	8		Brief Resilience Scale

Data Set Name: f156_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F156VTYP	Num	8	F156VTYPF.	Visit Type
3	F156VY	Num	8		Visit Year
4	F156X2VY	Num	8		Extension 2 visit year
5	F156DAYS	Num	8		F156 Days since randomization or enrollment
6	MOMBORNY	Num	8		Year mother was born
7	DADBORNY	Num	8		Year father was born
8	WTCUR_X2	Num	8		Current weight, lbs
9	FRIENDSNUM	Num	8	FRIENDSNUMF.	How many close friends
10	RELATIVESNUM	Num	8	RELATIVESNUMF.	How many close relatives
11	RAILINGS	Num	8	RAILINGSF.	Changes to home, railings or banisters
12	GRABBARS	Num	8	GRABBARSF.	Changes to home, grab bars
13	RAMPS	Num	8	RAMPSF.	Changes to home, indoor or outdoor ramps
14	NONSLIP	Num	8	NONSLIPF.	Changes to home, non-slip surfaces
15	TACKRUG	Num	8	TACKRUGF.	Changes to home, tacking down carpets/rugs
16	CLUTTER	Num	8	CLUTTERF.	Changes to home, decreasing clutter
17	LIGHTING	Num	8	LIGHTINGF.	Changes to home, increasing lighting
18	COUNTERHT	Num	8	COUNTERHTF.	Changes to home, sink/counter heights
19	HOMEOTH	Num	8	HOMEOTHF.	Changes to home, other
20	HOMENOCHNG	Num	8	HOMENOCHNGF.	Changes to home, no changes
21	FALLHOME	Num	8	FALLHOMEF.	Fall at home last year
22	EMERGDEVICE	Num	8	EMERGDEVICEF.	Wear emergency contact device
23	FLUSHOT	Num	8	FLUSHOTF.	Flu shot in the past 12 months
24	PNEUMONIASHOT	Num	8	PNEUMONIASHOTF.	Ever had a pneumonia shot
25	SHINGLESVACC	Num	8	SHINGLESVACCF.	Had the shingles vaccine
26	PNEUMONIA	Num	8	PNEUMONIAF.	Pneumonia diagnosed by a physician
27	PNEUMLAST	Num	8	PNEUMLASTF.	Last pneumonia diagnosis
28	UTI	Num	8	UTIF.	Unirary tract infection
29	UTILAST	Num	8	UTILASTF.	Last urinary tract infection
30	SHINGLES	Num	8	SHINGLESF.	Ever had shingles
31	SHINGLESLAST	Num	8	SHINGLESLASTF.	When had shingles
32	EYEDR	Num	8	EYEDRF.	Last time saw an eye doctor
33	GLAUCOMA	Num	8	GLAUCOMAF.	Ever had glaucoma
34	GLAUCOMAAG	Num	8	GLAUCOMAAGF.	Age at glaucoma diagnosis
35	GLAUCDROPS	Num	8	GLAUCDROPSF.	Glaucoma treatment, eye drops
36	GLAUCLASER	Num	8	GLAUCLASERF.	Glaucoma treatment, laser treatment

Num	Variable	Type	Len	Format	Label
37	GLAUCOTHSURG	Num	8	GLAUCOTHSURGF.	Glaucoma treatment, other surgery
38	CATARACT	Num	8	CATARACTF.	Ever had cataract surgery
39	CATARACTAG	Num	8	CATARACTAGF.	Age at first cataract surgery
40	DIABRETIN	Num	8	DIABRETINF.	Ever had diabetic retinopathy
41	DIABRETINAG	Num	8	DIABRETINAGF.	Age at diabetic retinopathy diagnosis
42	DIABRETINLASER	Num	8	DIABRETINLASERF.	Diabetic retinopathy treatment, laser treatment
43	DIABRETINSURG	Num	8	DIABRETINSURGF.	Diabetic retinopathy treatment, surgery/vitreectomy
44	DIABRETINSUPP	Num	8	DIABRETINSUPPF.	Diabetic retinopathy treatment, nutritional supplement
45	DRYEYE	Num	8	DRYEYEF.	Ever had dry eye syndrome
46	DRYEYEAG	Num	8	DRYEYEAGF.	Age at dry eye syndrome diagnosis
47	DRYEYETEARS	Num	8	DRYEYETEARSF.	Dry eye treatment, over the counter tears
48	DRYEYEDROPS	Num	8	DRYEYEDROPSF.	Dry eye treatment, medicating drops
49	DRYEYESUPP	Num	8	DRYEYESUPPF.	Dry eye treatment, fish oil or omega-3 supplements
50	PROXY	Num	8	PROXYF.	Have chosen a health care proxy
51	PROXYWHO	Num	8	PROXYWHOF.	Who is health care proxy
52	PROXYDISCUSS	Num	8	PROXYDISCUSSF.	Talked about end of life with health care proxy
53	EOLPLAN	Num	8	EOLPLANF.	Plans made if cannot live alone
54	LIVINGWILL	Num	8	LIVINGWILLF.	Advance directive, living will
55	PROVREFUSE	Num	8	PROVREFUSEF.	Refused as a patient because on Medicare
56	LT2MEALS	Num	8	LT2MEALSF.	Eat fewer than 2 meals per day
57	EATALONE	Num	8	EATALONEF.	Eat alone most of the time
58	MOUTHPROB	Num	8	MOUTHPROBF.	Tooth or mouth problems making it hard to eat
59	NOTABLEFEED	Num	8	NOTABLEFEEDF.	Not able to shop, cook and/or feed self
60	NOMONEYFOOD	Num	8	NOMONEYFOODF.	Not enough money for food
61	CELLPHONE	Num	8	CELLPHONEF.	Own a cell phone
62	TEXTMSG	Num	8	TEXTMSGF.	Send or receive text messages
63	COMPUTER	Num	8	COMPUTERF.	Use a computer
64	EMAIL	Num	8	EMAILF.	Use a computer for email
65	INTERNET	Num	8	INTERNETF.	Use a computer for internet
66	SMARTDEVICE	Num	8	SMARTDEVICEF.	Use smart phone, iPad or other device for email or the Internet
67	INTERNETHEALTH	Num	8	INTERNETHEALTHF.	Use Internet for health info
68	WHIWEBSITE	Num	8	WHIWEBSITEF.	Looked at WHI website
69	MOMAGE	Num	8	MOMAGEF.	Mother's age at participant's birth
70	DADAGE	Num	8	DADAGEF.	Father's age at participant's birth

Data Set Name: f157_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F157VTYP	Char	8	\$F157VTYPF.	Visit Type
3	F157VY	Num	8		Visit Year
4	F157X2VY	Num	8		Extension 2 visit year
5	F157DAYS	Num	8		F157 Days since randomization or enrollment
6	LIVALN	Num	8	LIVALNF.	Do you live alone
7	CURLIV	Num	8	CURLIVF.	Current living arrangement
8	ALZREL	Num	8	ALZRELF.	Family members with Alzheimer's
9	ALZMOM	Num	8	ALZMOMF.	Alzheimer's Mother
10	ALZDAD	Num	8	ALZDADF.	Alzheimer's Father
11	ALZBRO	Num	8	ALZBROF.	Alzheimer's Brother
12	ALZSIS	Num	8	ALZSISF.	Alzheimer's Sister
13	LACKCMPSHP	Num	8	LACKCMPSHPF.	How often lack companionship
14	LEFTOUT	Num	8	LEFTOUTF.	How often feel left out
15	ISOLATED	Num	8	ISOLATEDF.	How often feel isolated
16	EXPCTBST	Num	8	EXPCTBSTF.	Usually expect the best
17	WRONG	Num	8	WRONGF.	If something can go wrong for me it will
18	HOPEFUL	Num	8	HOPEFULF.	Hopeful about my future
19	NOTMYWAY	Num	8	NOTMYWAYF.	Hardly ever expect things to go my way
20	COUNTGD	Num	8	COUNTGDF.	Rarely count on good things
21	MOREGOOD	Num	8	MOREGOODF.	Expect more good than bad
22	GOALS	Num	8	GOALSF.	Impossible to achieve goals
23	HOPELESS	Num	8	HOPELESSF.	Future seems hopeless
24	FELTAMUSEMENT	Num	8	FELTAMUSEMENTF.	Intensely felt - Amusement
25	FELTAWE	Num	8	FELTAWEF.	Intensely felt - Awe
26	FELTGRATITUDE	Num	8	FELTGRATITUDEF.	Intensely felt - Gratitude
27	FELTHOPE	Num	8	FELTHOPEF.	Intensely felt - Hope
28	FELTINTEREST	Num	8	FELTINTERESTF.	Intensely felt - Interest
29	FELTJOY	Num	8	FELTJOYF.	Intensely felt - Joy
30	FELTLOVE	Num	8	FELTLOVEF.	Intensely felt - Love
31	FELTPRIDE	Num	8	FELTPRIDEF.	Intensely felt - Pride
32	FELTSERENITY	Num	8	FELTSERENITYF.	Intensely felt - Serenity
33	OPTIMISM	Num	8		Optimism Construct

Data Set Name: f158_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F158VTYP	Num	8	F158VTYPF.	Visit type
3	F158VY	Num	8		Visit year
4	F158X2VY	Num	8		Ext 2 visit year
5	F158DAYS	Num	8		Days since randomization or enrollment
6	PREG	Num	8	PREGF.	Ever been pregnant
7	BORN3WKSERLY	Num	8	BORN3WKSERLYF.	Child born 3 weeks early
8	PREECLMP	Num	8	PREECLMPF.	Preeclampsia
9	HYPTPREG	Num	8	HYPTPREGF.	High blood pressure during pregnancy
10	DIABPREG	Num	8	DIABPREGF.	Preg diabetes/high blood sugar
11	BABYLT5LBS	Num	8	BABYLT5LBSF.	Baby weighed < 5lbs 8oz
12	BABYGT9LBS	Num	8	BABYGT9LBSF.	Baby weighed > 9lbs 14oz
13	F158TEETHCND	Num	8	F158TEETHCNDF.	Condition of mouth and teeth
14	VISITDNT	Num	8	VISITDNTF.	Dental visits past 3 years
15	GUMDIS	Num	8	GUMDISF.	Periodontal or gum disease
16	NOTEETH	Num	8	NOTEETHF.	Lost all permanent teeth
17	MEMWORSE	Num	8	MEMWORSEF.	Memory becoming worse
18	RECINFO	Num	8	RECINFOF.	Recalling information past 5 years
19	REMNames	Num	8	REMNamesF.	Remembering names past 5 years
20	REMEVENTS	Num	8	REMEVENTSF.	Recent events past 5 years
21	RECCONVRSTN	Num	8	RECCONVRSTNF.	Recalling conversations past 5 years
22	REMTHINGS	Num	8	REMTHINGSF.	Remembering where things kept past 5 years
23	REMNEWINFO	Num	8	REMNEWINFOF.	Remembering new info past 5 years
24	REMOBJECTS	Num	8	REMOBJECTSF.	Remembering where placed objects past 5 years
25	REMTODO	Num	8	REMTODOF.	Remembering what intended to do past 5 years
26	REMFAMFRNDS	Num	8	REMFAMFRNDSF.	Remembering family friends names past 5 years
27	REMNONOTES	Num	8	REMNONOTESF.	Remembering without notes past 5 years
28	PEOPMEMORY	Num	8	PEOPMEMORYF.	People find my memory past 5 years
29	REMCOMPAGE	Num	8	REMCOMPAGEF.	Remembering compared to age group past 5 years
30	COGCHANGE	Num	8		Cognitive Change Index

Data Set Name: f17_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F17DYS	Num	8		F17 Days since CT randomization
3	F17CADDY	Num	8		F17 Days since CaD randomization
4	F17VTYP	Num	8	F17VTYPF.	Visit Type
5	F17VY	Num	8		Visit year
6	TAKECALC	Num	8	TAKECALCF.	Taking calcium
7	CALCDOSE	Num	8		Calcium dosage (mg/day)
8	TAKEVITD	Num	8	TAKEVITDF.	Taking Vitamin D
9	CALCITRI	Num	8	CALCITRIF.	Taking calcitriol
10	HYPERCAL	Num	8	HYPERCALF.	Hypercalcemia
11	KDNYPROB	Num	8	KDNYPROBF.	Kidney problems
12	DIALYSIS	Num	8	DIALYSISF.	Undergoing kidney dialysis
13	CONTMEDS	Num	8	CONTMEDSF.	Participant advised to continue study meds
14	RTRNEVAL	Num	8	RTRNEVALF.	Participant advised to return for evaluation
15	CPNOTIF	Num	8	CPNOTIFF.	Clinic practitioner or gynecologist notified
16	REFRPHYS	Num	8	REFRPHYSF.	Participant referred to primary physician
17	MEDCHNG	Num	8	MEDCHNGF.	Medications changed or stopped
18	OTHERACT	Num	8	OTHERACTF.	Other action taken
19	PILLFREQ	Num	8	PILLFREQF.	How often did you take the study pills
20	HOWTAKE	Num	8	HOWTAKEF.	How do you take your pills
21	DAYSMISS	Num	8		How many days missed taking pills in last month
22	ALLPILLS	Num	8	ALLPILLSF.	Took all pills every day
23	EXPSYMP	Num	8	EXPSYMPF.	Experienced symptoms
24	FRGTPILL	Num	8	FRGTPILLF.	Forgot pill(s)
25	FRGTBOTL	Num	8	FRGTBOTLF.	Forgot bottle
26	TOOKBRK	Num	8	TOOKBRKF.	Needed/took a break
27	AFRAID	Num	8	AFRAIDF.	Afraid of health problems
28	FAMRCMND	Num	8	FAMRCMNDF.	Family/Friend recommendation
29	MDRCMND	Num	8	MDRCMNDF.	MD recommendation
30	NOPILLS	Num	8	NOPILLSF.	Didn't have any pills
31	OTHRMISS	Num	8	OTHRMISSF.	Other reason for missing pills
32	IAP	Num	8	IAPF.	Should be put on Intensive Adherence Program
33	RECONTAC	Num	8	RECONTACF.	Should participant be recontacted in one month

Data Set Name: f20_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F20DAYS	Num	8		F20 Days since randomization/enrollment
3	F20CONT	Char	8	\$F20CONTF.	Contact type
4	EDUC	Num	8	EDUCF.	Highest grade finished in school
5	NOTWRK	Num	8	NOTWRKF.	Currently not working
6	RETIRED	Num	8	RETIREF.	Currently retired
7	HOMEMKR	Num	8	HOMEMKRF.	Currently homemaker
8	EMPLOYED	Num	8	EMPLOYEDF.	Currently employed (full- or part-time)
9	DISABLED	Num	8	DISABLEDF.	Currently disabled
10	OTHWRK	Num	8	OTHWRKF.	Other current job status
11	JOBHMMKR	Num	8	JOBHMMKRF.	Job as homemaker
12	JOBMANGR	Num	8	JOBMANGRF.	Job as managerial, professional
13	JOBTECH	Num	8	JOBTECHF.	Job as technical, sales, admin support
14	JOBSERV	Num	8	JOBSERVF.	Job as service
15	JOBLABOR	Num	8	JOBLABORF.	Job as operator, fabricator, laborer
16	JOBOTH	Num	8	JOBOTHF.	Job as other than listed
17	MARITAL	Num	8	MARITALF.	Marital status
18	PEDUC	Num	8	PEDUCF.	Partner highest level of education
19	PNOTWRK	Num	8	PNOTWRKF.	Partner currently not working
20	PRETIRED	Num	8	PRETIREF.	Partner currently retired
21	PHOMEMKR	Num	8	PHOMEMKRF.	Partner currently homemaker
22	PEMPLOY	Num	8	PEMPLOYF.	Partner currently employed
23	PDISABLE	Num	8	PDISABLEF.	Partner currently disabled
24	POTHWRK	Num	8	POTHWRKF.	Partner currently other job
25	PMAINJOB	Num	8	PMAINJOBF.	Partner's main job
26	INCOME	Num	8	INCOMEF.	Total family income (before taxes)
27	CAREPROV	Num	8	CAREPROVF.	Current Health Care Provider
28	LSTVISDY	Num	8		Days from rand to last visit
29	MAMMO	Num	8	MAMMOF.	Mammogram ever
30	LSTMAMDY	Num	8		Days from rand to last mammogram
31	PAPSMEAR	Num	8	PAPSMEARF.	Pap smear ever
32	LSTPAPDY	Num	8		Days from rand to last pap smear
33	ABNPAP3Y	Num	8	ABNPAP3YF.	Abnormal Pap smear last 3 years
34	CERVDYS	Num	8	CERVDYSF.	Cervical dysplasia ever
35	ENDOASP	Num	8	ENDOASPF.	Endometrial aspiration ever
36	LSTASPDY	Num	8		Days from rand to last aspiration

Num	Variable	Type	Len	Format	Label
37	HMOINS	Num	8	HMOINSF.	Pre-paid private insurance
38	OTHPRVIN	Num	8	OTHPRVINF.	Private insurance (other than pre-paid)
39	MEDICARE	Num	8	MEDICAREF.	Medicare
40	MEDICAID	Num	8	MEDICAIDF.	Medicaid
41	MLTRYINS	Num	8	MLTRYINSF.	Military or VA insurance
42	NOINS	Num	8	NOINSF.	No insurance
43	PAYOTH	Num	8	PAYOTHF.	Other insurance than listed
44	USSERVE	Num	8	USSERVEF.	Served in US armed forces
45	VAMEDCTR	Num	8	VAMEDCTRF.	Used a VA medical center ever
46	MAINJOB	Num	8	MAINJOBF.	Occupation
47	NOMAM2YR	Num	8	NOMAM2YRF.	No mammogram in last 2 years
48	NOPAP3YR	Num	8	NOPAP3YRF.	No pap smear in last 3 years
49	TIMELAST	Num	8		Time Since Last Medical Visit (months)
50	TIMELSTS	Num	8	TIMELSTSF.	Last Medical Visit within 1 Year
51	ANYINS	Num	8	ANYINSF.	Any Insurance

Data Set Name: f2_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F2DAYS	Num	8		F2 Days since randomization
3	F2CONT	Num	8	F2CONTF.	Contact type
4	AREA3Y	Num	8	AREA3YF.	Living in area for next 3 years
5	OTHSTDY	Num	8	OTHSTDYF.	In other research study
6	EXSTDY	Num	8	EXSTDYF.	Excluded study
7	BRCA_F2	Num	8	BRCA_F2F.	Breast cancer ever
8	COLON_F2	Num	8	COLON_F2F.	Colorectal cancer ever
9	COLON10Y	Num	8	COLON10YF.	Colorectal cancer last 10 years
10	ENDO_F2	Num	8	ENDO_F2F.	Endometrial cancer ever
11	ENDO10Y	Num	8	ENDO10YF.	Endometrial cancer last 10 years
12	SKIN_F2	Num	8	SKIN_F2F.	Skin cancer ever
13	MELAN_F2	Num	8	MELAN_F2F.	Melanoma cancer ever
14	MELAN10Y	Num	8	MELAN10YF.	Melanoma cancer last 10 years
15	OTHCA10Y	Num	8	OTHCA10YF.	Any other cancer than listed last 10 yrs
16	RACE	Num	8	RACEF.	Racial or ethnic group
17	HEARSTDY	Num	8	HEARSTDYF.	Reason for contacting study
18	HORM	Num	8	HORMF.	Female hormones ever
19	HORMNW	Num	8	HORMNWF.	Female hormones now
20	HORM3M	Num	8	HORM3MF.	Female hormones last 3 months
21	OSTEOBK	Num	8	OSTEOBKF.	Osteoporosis-related fracture ever
22	HORMBK	Num	8	HORMBKF.	Hormones to treat osteoporosis fracture
23	HYST	Num	8	HYSTF.	Hysterectomy ever
24	HYST3M	Num	8	HYST3MF.	Hysterectomy last 3 months
25	HYSTAGE	Num	8	HYSTAGEF.	Age at hysterectomy
26	MENSELST	Num	8	MENSELSTF.	Last time had any menstrual bleeding
27	MEALOUT	Num	8	MEALOUTF.	10 or more meals prepared away from home
28	MALDIET	Num	8	MALDIETF.	Special malabsorption diet
29	LFDIETF2	Num	8	LFDIETF2F.	Special low-fiber diet
30	DIAB	Num	8	DIABF.	Diabetes ever
31	DIABAGE	Num	8	DIABAGEF.	Age first told had diabetes
32	DIABCOMA	Num	8	DIABCOMAF.	Hospitalized for a diabetic coma
33	DBDIETF2	Num	8	DBDIETF2F.	Special diet for diabetes
34	INSULIN	Num	8	INSULINF.	Insulin shots ever
35	INSULINW	Num	8	INSULINWF.	Insulin shots now
36	DIABPILL	Num	8	DIABPILLF.	Pills for diabetes ever

Num	Variable	Type	Len	Format	Label
37	DIABNW	Num	8	DIABNWF.	Diabetes now
38	DVT	Num	8	DVTF.	DVT ever
39	DVT6M	Num	8	DVT6MF.	DVT last 6 months
40	DVTACC1M	Num	8	DVTACC1MF.	DVT 1 month after accident
41	PE	Num	8	PEF.	Pulmonary embolism ever
42	PE6M	Num	8	PE6MF.	Pulmonary embolism last 6 months
43	PEACC1M	Num	8	PEACC1MF.	Pulmonary embolism 1 mo after accident
44	STROKE	Num	8	STROKEF.	Stroke ever
45	STROKE6M	Num	8	STROKE6MF.	Stroke last 6 months
46	TIA	Num	8	TIAF.	TIA ever
47	TIA6M	Num	8	TIA6MF.	TIA last 6 months
48	MI	Num	8	MIF.	MI ever
49	MIAGE	Num	8	MIAGEF.	Age first had MI
50	MI6M	Num	8	MI6MF.	MI last 6 months
51	SCANEMIA	Num	8	SCANEMIAF.	Sickle cell anemia ever
52	CHF_F2	Num	8	CHF_F2F.	Heart failure ever
53	LIVERDIS	Num	8	LIVERDISF.	Liver disease ever
54	BLDPROB	Num	8	BLDPROBF.	Bleeding problem ever
55	L15LBS6M	Num	8	L15LBS6MF.	Lost 15 lbs in the last 6 mo w/o trying
56	DIALYSIS	Num	8	DIALYSISF.	Kidney dialysis for kidney failure
57	OTHCHRON	Num	8	OTHCHRONF.	Other long-term illness
58	HARDSTDY	Num	8	HARDSTDYF.	Problems make it hard to participate
59	COMECC	Num	8	COMECCF.	Able to come to clinic
60	HELPC	Num	8	HELPCCF.	Kind of help needed to come to clinic
61	INTDM	Num	8	INTDMF.	Interested in DM part of study
62	AVAILDM	Num	8	AVAILDMF.	Available for regular dietary meetings
63	INTHRT	Num	8	INTHRTF.	Interested in HRT part of study
64	AVAILHRT	Num	8	AVAILHRTF.	Consider taking only HRT from CC
65	TALKDOC	Num	8	TALKDOCF.	Interested in talking to Dr. about HRT
66	HRTINFDR	Num	8	HRTINFDRF.	Send HRT info to Doctor
67	HELPFILL	Num	8	HELPFILLF.	Need someone to help fill out forms
68	HORMSTAT	Num	8	HORMSTATF.	HRT use ever
69	AGEHYST	Num	8	AGEHYSTF.	Hysterectomy age group
70	DIABTRT	Num	8	DIABTRTF.	Diabetes treated (pills or shots)

Data Set Name: f301_whills_bio.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	EXAMTIME24	Num	8		TIME5.	Exam Time 24
2	DRAWTIME24	Num	8		TIME5.	Time of final draw 24
3	ID	Num	8			Participant ID
4	PPTDRW	Num	8			Participant Draw Number
5	F301DY	Num	8			F301 Days since randomization or enrollment
6	F301VTYP	Char	8	\$F301VTYPF.		Visit Type
7	F301VY	Num	8			Visit Year
8	F301CONT	Char	8	\$F301CONTF.		Contact type
9	EXAMDY	Num	8			Exam days since randomization
10	EXAMTIME	Char	8			Exam time
11	EXAMAMPM	Num	8	EXAMAMPMF.		Exam time am/pm
12	EXAMLOC	Num	8	EXAMLOCF.		Exam location
13	EXAMINIT	Num	8	EXAMINITF.		Exam Initiated?
14	NOEXAM	Num	8	NOEXAMF.		No exam reason
15	PULSE30	Num	8			Resting pulse in 30 seconds
16	SYSTBP1	Num	8			Systolic blood pressure (1st reading)
17	DIASBP1	Num	8			Diastolic blood pressure (1st reading)
18	SYSTBP2	Num	8			Systolic blood pressure (2nd reading)
19	DIASBP2	Num	8			Diastolic blood pressure (2nd reading)
20	DRAWSUCCESS	Num	8	DRAWSUCCESSF.		Specimen draw success flag
21	FASTHRS	Num	8			Fasting hours
22	DIABMEDS	Num	8	DIABMEDSF.		Diabetes meds taken
23	DRAWTRIES	Num	8	DRAWTRIESF.		Specimen draw attempts
24	NODRAW	Num	8	NODRAWF.		No draw reason
25	DRAWTIME	Char	8			Time of final draw
26	DRAWAMPM	Num	8	DRAWAMPMF.		Time of final draw am/pm
27	NEEDLEGAUGE	Num	8	NEEDLEGAUGE F.		Specimen draw needle gauge
28	DRAWQUAL	Num	8	DRAWQUALF.		Draw quality
29	HEIGHT	Num	8			Height, in
30	WEIGHT	Num	8			Weight, lb
31	WAIST	Num	8			Waist circumference, in
32	GRIPCOMP	Num	8	GRIPCOMP F.		Grip strength: completion
33	GRIPDOM	Num	8	GRIPDOM2F.		Grip strength: Dominant hand
34	RGRIPSTR1	Num	8			Right grip strength measurement 1 (kg)
35	RGRIPSTR2	Num	8			Right grip strength measurement 2 (kg)
36	LGRIPSTR1	Num	8			Left grip strength measurement 1 (kg)

Num	Variable	Type	Len	Format	Informat	Label
37	LGRIPSTR2	Num	8			Left grip strength measurement 2 (kg)
38	SBSCOMP	Num	8	SBSCOMPF.		Side by side: completion
39	SBSTIME	Num	8			Side by side: time
40	SEMITDMCOMP	Num	8	SEMITDMCOMPF.		Semi tandem: completion
41	SEMITDMTIME	Num	8			Semi tandem: time
42	TDMCOMP	Num	8	TDMCOMPF.		Tandem stand: completion
43	TDMTIME1	Num	8			Tandem stand: time 1
44	TDMTIME2	Num	8			Tandem stand: time 2
45	ONELEGCOMP	Num	8	ONELEGCOMPF.		One leg: completion
46	ONELEGTIME1	Num	8			One leg: time 1
47	ONELEGTIME2	Num	8			One leg: time 2
48	NOBLNCRSN	Num	8	NOBLNCRSNF.		No balance test reason
49	BLNCMETH	Num	8	BLNCMETHF.		Balance test timing method
50	COURSLEN	Num	8	COURSLENF.		Course length
51	COURSMEAS	Num	8	COURSMEASF.		Course measurement
52	FLRTYP	Num	8	FLRTYPF.		Floor type
53	TMDWALKCOMP	Num	8	TMDWALKCOMPF.		Timed walk: completion
54	TMDWALKTIME1	Num	8			Timed walk: time 1
55	TMDWALKTIME2	Num	8			Timed walk: time 2
56	TWALERTFLG	Num	8	TWALERTFLGF.		Timed walk alert flag
57	ASSTDVC	Num	8	ASSTDVCF.		Assistive device used
58	CHAIRTYP	Num	8	CHAIRTYPF.		Chair type
59	SNGCHRSTNDCOMP	Num	8	SNGCHRSTNDCOMPF.		Single chair stand: completion
60	RPTCHRSTNDCOMP	Num	8	RPTCHRSTNDCOMPF.		Repeated chair stand: completion
61	RPTCHRTIME	Num	8			Repeated chair stand: time
62	BMI	Num	8			Body-mass Index (BMI), kg/m2
63	BMIC	Num	8	BMICF.		Body-mass Index (BMI), kg/m2
64	LASPPB	Num	8			Look AHEAD short physical performance battery score
65	EPESESPPB	Num	8			EPESE short physical performance battery score

Data Set Name: f30_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F30DAYS	Num	8		F30 Days since randomization/enrollment
3	F30CONT	Num	8	F30CONTF.	Contact type
4	HOSP2Y	Num	8	HOSP2YF.	Hospitalized overnight last two years
5	GLAUCOMA	Num	8	GLAUCOMAF.	Glaucoma ever
6	CATARACT	Num	8	CATARACTF.	Cataract ever
7	HICHOLRP	Num	8	HICHOLRPF.	High cholesterol requiring pills ever
8	ASTHMA	Num	8	ASTHMAF.	Asthma ever
9	EMPHYSEM	Num	8	EMPHYSEMF.	Emphysema ever
10	KIDNEYST	Num	8	KIDNEYSTF.	Kidney or bladder stones ever
11	HIBLDCA	Num	8	HIBLDCAF.	High blood calcium
12	STOMULCR	Num	8	STOMULCRF.	Stomach of duodenal ulcer ever
13	DIVERTIC	Num	8	DIVERTICF.	Diverticulitis ever
14	COLITIS	Num	8	COLITISF.	Ulcerative colitis ever
15	LUPUS	Num	8	LUPUSF.	Lupus ever
16	PANCREAT	Num	8	PANCREATF.	Pancreatitis ever
17	OSTEOPOR	Num	8	OSTEOPORF.	Osteoporosis ever
18	HIPREP	Num	8	HIPREPF.	Hip replacement ever
19	OTHJREP	Num	8	OTHJREPF.	Other joint replacement ever
20	INTESTRM	Num	8	INTESTRMF.	Part of intestines removed ever
21	MIGRAINE	Num	8	MIGRAINEF.	Migraine headaches ever
22	ALZHEIM	Num	8	ALZHEIMF.	Alzheimer's disease ever
23	MS	Num	8	MSF.	MS ever
24	PARKINS	Num	8	PARKINSF.	Parkinson's disease ever
25	ALS	Num	8	ALSF.	ALS ever
26	NACOND	Num	8	NACONDF.	None of listed medical conditions ever
27	CVD	Num	8	CVDF.	Cardiovascular disease ever
28	CARDREST	Num	8	CARDRESTF.	Cardiac arrest ever
29	CHF_F30	Num	8	CHF_F30F.	Congestive heart failure ever
30	CARDCATH	Num	8	CARDCATHF.	Cardiac catheterization ever
31	CABG	Num	8	CABGF.	Coronary bypass surgery ever
32	PTCA	Num	8	PTCAF.	Angioplasty of coronary arteries ever
33	CAROTID	Num	8	CAROTIDF.	Carotid endarterectomy/angioplasty ever
34	ATRIALFB	Num	8	ATRIALFBF.	Atrial fibrillation ever
35	AORTICAN	Num	8	AORTICANF.	Aortic aneurysm ever
36	NACVD	Num	8	NACVDF.	None of the listed CVD conditions ever

Num	Variable	Type	Len	Format	Label
37	ARTHRIT	Num	8	ARTHRITF.	Arthritis ever
38	RHEUMAT	Num	8	RHEUMATF.	Rheumatoid arthritis ever
39	GALLBS	Num	8	GALLBSF.	Gallbladder disease or gallstones ever
40	GALLBSNW	Num	8	GALLBSNWF.	Gallbladder disease or gallstones now
41	GALLSTRM	Num	8	GALLSTRMF.	Gallstones removed
42	GALLBLRM	Num	8	GALLBLRMF.	Gallbladder removed
43	THYROID	Num	8	THYROIDF.	Thyroid gland problem ever
44	GOITER	Num	8	GOITERF.	Goiter ever
45	GOITERNW	Num	8	GOITERNWF.	Goiter now
46	NODULE	Num	8	NODULEF.	Thyroid nodule ever
47	NODULENW	Num	8	NODULENWF.	Thyroid nodule now
48	OVRTHY	Num	8	OVRTHYF.	Overactive thyroid ever
49	OVRTHYNW	Num	8	OVRTHYNWF.	Overactive thyroid now
50	UNDTHY	Num	8	UNDTHYF.	Underactive thyroid ever
51	UNDTHYNW	Num	8	UNDTHYNWF.	Underactive thyroid now
52	HYPT	Num	8	HYPTF.	Hypertension ever
53	HYPTAGE	Num	8	HYPTAGEF.	Age told of hypertension
54	HYPTPILL	Num	8	HYPTPILLF.	Pills for hypertension ever
55	HYPTPILN	Num	8	HYPTPILNF.	Pills for hypertension now
56	ANGINA	Num	8	ANGINAF.	Angina ever
57	ANGNPILN	Num	8	ANGNPILNF.	Pills for angina now
58	PAD	Num	8	PADF.	Peripheral arterial disease ever
59	PADANGGR	Num	8	PADANGGRF.	Angiography for PAD ever
60	PADANGP	Num	8	PADANGPF.	Angioplasty for PAD ever
61	PADSURG	Num	8	PADSURGF.	Surgery to improve flow to legs for PAD
62	COLNSCPY	Num	8	COLNSCPYF.	Colonoscopy ever
63	COLNSCDT	Num	8	COLNSCDTF.	Date of last colonoscopy
64	PCOLONRM	Num	8	PCOLONRMF.	Polyps of colon removed
65	HEMOCCUL	Num	8	HEMOCCULF.	Hemoccult test ever
66	HEMOCCDT	Num	8	HEMOCCDTF.	Date of last hemoccult test
67	CANC_F30	Num	8	CANC_F30F.	Cancer ever
68	BRCA_F30	Num	8	BRCA_F30F.	Breast cancer ever
69	BRCA55	Num	8	BRCA55F.	Breast cancer 55 or older
70	OVRYCA	Num	8	OVRYCAF.	Ovarian cancer ever
71	OVRYCA55	Num	8	OVRYCA55F.	Ovarian cancer 55 or older
72	ENDO_F30	Num	8	ENDO_F30F.	Endometrial cancer ever
73	ENDOCA55	Num	8	ENDOCA55F.	Endometrium cancer 55 or older
74	COLN_F30	Num	8	COLN_F30F.	Colorectal cancer ever
75	COLOCA55	Num	8	COLOCA55F.	Colorectal cancer 55 or older

Num	Variable	Type	Len	Format	Label
76	THYRCA	Num	8	THYRCAF.	Thyroid cancer ever
77	THYRCA55	Num	8	THYRCA55F.	Thyroid cancer 55 or older
78	CERVCA	Num	8	CERVCAF.	Cervix cancer ever
79	SKINCA	Num	8	SKINCAF.	Skin cancer (not melanoma) ever
80	MELN_F30	Num	8	MELN_F30F.	Melanoma cancer ever
81	LIVERCA	Num	8	LIVERCAF.	Liver cancer ever
82	LUNGCA	Num	8	LUNGCAF.	Lung cancer ever
83	BRAINCA	Num	8	BRAINCAF.	Brain cancer ever
84	BONECA	Num	8	BONECAF.	Bone cancer ever
85	STOMCA	Num	8	STOMCAF.	Stomach cancer ever
86	LEUKCA	Num	8	LEUKCAF.	Leukemia cancer ever
87	BLADCA	Num	8	BLADCAF.	Bladder cancer ever
88	LYMPHCA	Num	8	LYMPHCAF.	Lymphoma cancer ever
89	HODGCA	Num	8	HODGCAF.	Hodgkin's cancer ever
90	OTHCA	Num	8	OTHCAF.	Other cancer than listed ever
91	NUMFALLS	Num	8	NUMFALLSF.	Times fell down last 12 months
92	FAINTED	Num	8	FAINTEDF.	Fainted last 12 months
93	BKBONE	Num	8	BKBONEF.	Broke bone ever
94	BKHIP	Num	8	BKHIPF.	Broke hip ever
95	BKHIP55	Num	8	BKHIP55F.	Broke hip first time 55 or older
96	BKBACK	Num	8	BKBACKF.	Broke spine ever
97	BKBACK55	Num	8	BKBACK55F.	Broke spine first time 55 or older
98	BKUARM	Num	8	BKUARMF.	Broke upper arm ever
99	BKUARM55	Num	8	BKUARM55F.	Broke upper arm first time 55 or older
100	BKLARM	Num	8	BKLARMF.	Broke lower arm ever
101	BKLARM55	Num	8	BKLARM55F.	Broke lower arm first time 55 or older
102	BKHAND	Num	8	BKHANDF.	Broke hand ever
103	BKHAND55	Num	8	BKHAND55F.	Broke hand first time 55 or older
104	BKLLEG	Num	8	BKLLEGF.	Broke lower leg ever
105	BKLLEG55	Num	8	BKLLEG55F.	Broke lower leg first time 55 or older
106	BKFOOT	Num	8	BKFOOTF.	Broke foot ever
107	BKFOOT55	Num	8	BKFOOT55F.	Broke foot first time 55 or older
108	BKOTHB	Num	8	BKOTHBF.	Broke other bone ever
109	BKOTHB55	Num	8	BKOTHB55F.	Broke other bone first time 55 or older
110	HTNTRT	Num	8	HTNTRTF.	Hypertension
111	HIP55	Num	8	HIP55F.	Hip fracture age 55 or older
112	FRACT55	Num	8	FRACT55F.	Fracture at Age 55+
113	REVASC	Num	8	REVASCF.	CABG/PTCA Ever

Data Set Name: f31_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F31DAYS	Num	8		F31 Days since randomization/enrollment
3	F31CONT	Num	8	F31CONTF.	Contact type
4	MENARCHE	Num	8	MENARCHEF.	Age at first period
5	MENSREG	Num	8	MENSREGF.	Were periods regular
6	MENSREGA	Num	8	MENSREGAF.	Age at first regular period
7	MENOPSEA	Num	8		Age at last regular period
8	MENSWO1Y	Num	8	MENSWO1YF.	One year without period
9	MENSWOD	Num	8	MENSWODF.	Time between first and last period
10	ANYMENSA	Num	8		Age at last bleeding
11	MENPSYMP	Num	8	MENPSYMPF.	Hot flashes or night sweats
12	MENPSYAF	Num	8		Age at first hot flash
13	MENPSYAL	Num	8		Age at last hot flash
14	PREG	Num	8	PREGF.	Ever been pregnant
15	PREGNUM	Num	8	PREGNUMF.	How many times pregnant
16	PREG6M	Num	8	PREG6MF.	Ever have full-term pregnancy
17	PREG6MN	Num	8	PREG6MNF.	How many times term pregnancy
18	PREG6MAF	Num	8	PREG6MAFF.	Age at first term pregnancy
19	PREG6MAL	Num	8	PREG6MALF.	Age at last term pregnancy
20	BRTHLIVN	Num	8	BRTHLIVNF.	How many live births
21	BRTHSTLN	Num	8	BRTHSTLNF.	How many still births
22	MISCARYN	Num	8	MISCARYNF.	How many miscarriages
23	ECTPREG	Num	8	ECTPREGF.	How many tubal pregnancies
24	NOCNCEIV	Num	8	NOCNCEIVF.	Tried becoming pregnant > 1 yr
25	NOCNCVDR	Num	8	NOCNCVDRF.	Saw doctor because you didn't
26	NOCNCVR	Num	8	NOCNCVRF.	Reason found for non-pregnancy
27	NOCNCVHR	Num	8	NOCNCVHRF.	Hormones or ovulation
28	NOCNCVUT	Num	8	NOCNCVUTF.	Tubes or uterus
29	NOCNCVEN	Num	8	NOCNCVENF.	Endometriosis
30	NOCNCVOT	Num	8	NOCNCVOTF.	Other problem with you
31	NOCNCVPT	Num	8	NOCNCVPTF.	Problem with partner
32	NOCNCVDK	Num	8	NOCNCVDKF.	Don't know reason
33	BRSTFEED	Num	8	BRSTFEEDF.	Breastfeed at least one month
34	BRSTFDN	Num	8	BRSTFDNF.	How many children breastfed
35	BRSTFDAF	Num	8	BRSTFDAFF.	How old when first breastfed
36	BRSTFDAL	Num	8	BRSTFDALF.	How old when last breastfed

Num	Variable	Type	Len	Format	Label
37	BRSTFDM	Num	8	BRSTFDMF.	How many months total
38	OOPH	Num	8	OOPHF.	One or both ovaries removed
39	OOPHA	Num	8	OOPHAF.	Age when ovaries removed
40	TUBTIED	Num	8	TUBTIEDF.	Ever had tubes tied
41	TUBTIEDA	Num	8	TUBTIEDAF.	Age when tubes tied
42	NEDLASP	Num	8	NEDLASPF.	Needle aspiration ever
43	NEDLASPA	Num	8	NEDLASPAF.	How many aspirations
44	BRSTBIOP	Num	8	BRSTBIOPF.	Breast biopsy ever
45	BRSTBION	Num	8	BRSTBIONF.	How many breast biopsies
46	BRSTAUG	Num	8	BRSTAUGF.	Operation to increase breast
47	BRSTAUGA	Num	8	BRSTAUGAF.	How old at breast augmentation
48	BRSTAUGS	Num	8	BRSTAUGSF.	Which breast increased
49	BRSTIMP	Num	8	BRSTIMPF.	What type of implant
50	BRSTOPOT	Num	8	BRSTOPOTF.	Any other breast operations
51	BRSTPREM	Num	8	BRSTPREMF.	Removal of part of breast
52	BRST1REM	Num	8	BRST1REMF.	Removal of one breast
53	BRST2REM	Num	8	BRST2REMF.	Removal of both breasts
54	BRSTREMO	Num	8	BRSTREMOF.	Other breast operation
55	GRAVID	Num	8	GRAVIDF.	Number of Pregnancies
56	PARITY	Num	8	PARITYF.	Number of Term Pregnancies
57	FULLTRMR	Num	8	FULLTRMRF.	Full term pregnancy ever
58	NUMLIVER	Num	8	NUMLIVERF.	Number of Live Births
59	AGEFBIR	Num	8	AGEFBIRF.	Age at First Birth
60	BOOPH	Num	8	BOOPHF.	Bilateral Oophorectomy
61	BRSTFDMO	Num	8	BRSTFDMOF.	Number of months breastfed
62	BRSTDIS	Num	8	BRSTDISF.	Breast Disease
63	MENO	Num	8		Age at menopause

Data Set Name: f32_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F32DAYS	Num	8		F32 Days since randomization/enrollment
3	F32CONT	Num	8	F32CONTF.	Contact type
4	SISTER	Num	8	SISTERF.	Have a sister who reached adulthood
5	SISNUM	Num	8	SISNUMF.	Number of sisters
6	BROTHER	Num	8	BROTHERF.	Have a brother who reached adulthood
7	BRONUM	Num	8	BRONUMF.	Number of brothers
8	DAUGHTER	Num	8	DAUGHTERF.	Have a daughter who reached adulthood
9	DAUNUM	Num	8	DAUNUMF.	Number of daughters
10	SON	Num	8	SONF.	Have a son who reached adulthood
11	SONNUM	Num	8	SONNUMF.	Number of sons
12	MOMALIVE	Num	8	MOMALIVEF.	Natural mother still alive
13	MOMDIEDA	Num	8	MOMDIEDAF.	Age natural mother died
14	MOMAGE	Num	8	MOMAGE2F.	Natural mother's current age
15	DADALIVE	Num	8	DADALIVEF.	Natural father still alive
16	DADDIEDA	Num	8	DADDIEDAF.	Age natural father died
17	DADAGE	Num	8	DADAGE2F.	Natural father's current age
18	DIABREL	Num	8	DIABRELF.	Relative had adult diabetes
19	DIABRELN	Num	8	DIABRELNF.	Number of relatives had adult diabetes
20	MIREL	Num	8	MIRELF.	Relatives had heart attack
21	MIMOM	Num	8	MIMOMF.	Age mother had MI
22	MIDAD	Num	8	MIDADF.	Age father had MI
23	MISIS1	Num	8	MISIS1F.	Age sister (1) had MI
24	MISIS2	Num	8	MISIS2F.	Age sister (2) had MI
25	MISIS3	Num	8	MISIS3F.	Age sister (3) had MI
26	MIBRO1	Num	8	MIBRO1F.	Age brother (1) had MI
27	MIBRO2	Num	8	MIBRO2F.	Age brother (2) had MI
28	MIBRO3	Num	8	MIBRO3F.	Age brother (3) had MI
29	MIDAU1	Num	8	MIDAU1F.	Age daughter (1) had MI
30	MIDAU2	Num	8	MIDAU2F.	Age daughter (2) had MI
31	MISON1	Num	8	MISON1F.	Age son (1) had MI
32	MISON2	Num	8	MISON2F.	Age son (2) had MI
33	STRKREL	Num	8	STRKRELF.	Relative had a stroke
34	STRKRELN	Num	8	STRKRELNF.	Number of relatives who had a stroke
35	CANCFREL	Num	8	CANCFRELF.	Female relative had cancer
36	BRCAFREL	Num	8	BRCAFRELF.	Female relative had breast cancer

Num	Variable	Type	Len	Format	Label
37	BRCAMOM	Num	8	BRCAMOMF.	Age mother had breast cancer
38	BRCASIS1	Num	8	BRCASIS1F.	Age sister (1) had breast cancer
39	BRCASIS2	Num	8	BRCASIS2F.	Age sister (2) had breast cancer
40	BRCASIS3	Num	8	BRCASIS3F.	Age sister (3) had breast cancer
41	BRCADAU1	Num	8	BRCADAU1F.	Age daughter (1) had breast cancer
42	BRCADAU2	Num	8	BRCADAU2F.	Age daughter (2) had breast cancer
43	BRCADAU3	Num	8	BRCADAU3F.	Age daughter (3) had breast cancer
44	BRCAGMAM	Num	8	BRCAGMAMF.	Age mat. grandmother had breast cancer
45	BRCAGMAP	Num	8	BRCAGMAPF.	Age pat. grandmother had breast cancer
46	COLOFREL	Num	8	COLOFRELF.	Female relative had colorectal cancer
47	COLOMOM	Num	8	COLOMOMF.	Age mother had colorectal cancer
48	COLOSIS1	Num	8	COLOSIS1F.	Age sister (1) had colorectal cancer
49	COLOSIS2	Num	8	COLOSIS2F.	Age sister (2) had colorectal cancer
50	COLOSIS3	Num	8	COLOSIS3F.	Age sister (3) had colorectal cancer
51	COLODAU1	Num	8	COLODAU1F.	Age daughter (1) had colorectal cancer
52	COLODAU2	Num	8	COLODAU2F.	Age daughter (2) had colorectal cancer
53	CERVREL	Num	8	CERVRELF.	Relative had cervical cancer
54	CERVRELN	Num	8	CERVRELN.F.	Number of relatives had cervical cancer
55	ENDOREL	Num	8	ENDORELF.	Relative had endometrial cancer
56	ENDORELN	Num	8	ENDORELN.F.	Number of relatives had endomet. cancer
57	OVARREL	Num	8	OVARRELF.	Relative had ovarian cancer
58	OVARRELN	Num	8	OVARRELN.F.	Number of relatives had ovarian cancer
59	CANCMREL	Num	8	CANCMRELF.	Immediate male blood relative had cancer
60	COLOMREL	Num	8	COLOMRELF.	Male relative had colorectal cancer
61	COLODAD	Num	8	COLODADF.	Age father had colorectal cancer
62	COLOBRO1	Num	8	COLOBRO1F.	Age brother (1) had colorectal cancer
63	COLOBRO2	Num	8	COLOBRO2F.	Age brother (2) had colorectal cancer
64	COLOBRO3	Num	8	COLOBRO3F.	Age brother (3) had colorectal cancer
65	COLOSON1	Num	8	COLOSON1F.	Age son (1) had colorectal cancer
66	COLOSON2	Num	8	COLOSON2F.	Age son (2) had colorectal cancer
67	PROSREL	Num	8	PROSRELF.	Relative had prostate cancer
68	PROSRELN	Num	8	PROSRELN.F.	Number of relatives had prostate cancer
69	BKBONMOM	Num	8	BKBONMOMF.	Mother broke a bone after age 40
70	BKHIPMOM	Num	8	BKHIPMOMF.	Age mother broke hip
71	BKBCKMOM	Num	8	BKBCKMOMF.	Age mother broke spine or back
72	BKUARMOM	Num	8	BKUARMOMF.	Age mother broke upper arm
73	BKLARMOM	Num	8	BKLARMOMF.	Age mother broke lower arm
74	BKOTHMOM	Num	8	BKOTHMOMF.	Age mother broke other than listed bone
75	BKBONDAD	Num	8	BKBONDADF.	Father broke a bone after age 40

Num	Variable	Type	Len	Format	Label
76	BKHIPDAD	Num	8	BKHIPDADF.	Age father broke hip
77	BKBCKDAD	Num	8	BKBCKDADF.	Age father broke spine or back
78	BKUARDAD	Num	8	BKUARDADF.	Age father broke upper arm
79	BKLARDAD	Num	8	BKLARDADF.	Age father broke lower arm
80	BKOTHDAD	Num	8	BKOTHDADF.	Age father broke other than listed bone
81	BKBONREL	Num	8	BKBONRELF.	Mom or dad broke bone after age 40
82	COLOREL	Num	8	COLORELF.	Male/Female relative had colorectal cancer

Data Set Name: f33x_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F33DAYS	Num	8		F33 Days since randomization/enrollment
3	F33VTYP	Num	8	F33VTYPF.	Visit Type
4	F33VY	Num	8		Visit year
5	F33VCLO	Num	8	F33VCLOF.	Closest to visit within visit type and year
6	F33WHOM	Num	8	F33WHOMF.	F33 Completed by whom
7	F33FAINT	Num	8	F33FAINTF.	F33 Fainted or Blacked out
8	F33FALLS	Num	8	F33FALLSF.	F33 Times Fallen collected in the WHI Main Study
9	F33FALLSX2	Num	8	F33FALLSX2F.	F33 Times Fallen collected in WHI Extension 2
10	PHYSEXAM	Num	8	PHYSEXAMF.	Physical Exam or check up
11	EYEEXAM	Num	8	EYEEXAMF.	F33 Eye exam
12	BRSTEXAM	Num	8	BRSTEXAMF.	Breast Exam
13	MAMMOGRM	Num	8	MAMMOGRMF.	F33 Mammogram
14	BRSTBPSY	Num	8	BRSTBPSYF.	F33 Breast Biopsy Aspiration
15	BRSTOTH	Num	8	BRSTOTHF.	F33 Other breast examination tests such as MRI
16	RCTLEXAM	Num	8	RCTLEXAMF.	Rectal Exam
17	HEMOCLT	Num	8	HEMOCLTF.	Hemocult
18	FLEXSIG	Num	8	FLEXSIGF.	Flex Sig
19	BARIUM	Num	8	BARIUMF.	Barium Enema
20	BPCHECK	Num	8	BPCHECKF.	Blood Pressure Check
21	CHOLCHK	Num	8	CHOLCHKF.	Blood Cholesterol Test
22	ECG	Num	8	ECGF.	ECG
23	PAPSMR	Num	8	PAPSMRF.	Pap Smear
24	DANDC	Num	8	DANDCF.	D and C
25	ENDOBPSY	Num	8	ENDOBPSYF.	Endometrial biopsy
26	HYSTEREC	Num	8	HYSTERECF.	Hysterectomy
27	BONEDENS	Num	8	BONEDENSF.	F33 Bone density scan (e.g. DEXA)

Data Set Name: f34_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F34DAYS	Num	8		F34 Days since randomization/enrollment
3	F34CONT	Num	8	F34CONTF.	Contact type
4	SMOKEVR	Num	8	SMOKEVRF.	Smoked at least 100 cigarettes ever
5	SMOKAGE	Num	8	SMOKAGEF.	Age started smoking cigarettes regularly
6	SMOKNOW	Num	8	SMOKNOWF.	Smoke cigarettes now
7	QSMOKAGE	Num	8	QSMOKAGEF.	Age quit smoking regularly
8	QSMOKHP	Num	8	QSMOKHPF.	Quit smoking because of health problems
9	CIGSDAY	Num	8	CIGSDAYF.	Smoke or smoked, cigarettes/day
10	SMOKYRS	Num	8	SMOKYRSF.	Years a regular smoker
11	SMOKWGT	Num	8	SMOKWGTF.	Smoked to lose weight
12	COFFEE	Num	8	COFFEEF.	Drink coffee each day
13	CUPREG	Num	8	CUPREGF.	Number of regular cups of coffee, day
14	ALC12DR	Num	8	ALC12DRF.	Drank 12 alcoholic beverages ever
15	ALCNOW	Num	8	ALCNOWF.	Still drink alcohol
16	ALCQUIT	Num	8	ALCQUITF.	Reasons quit drinking alcohol
17	WGTADULT	Num	8	WGTADULTF.	Weight during adult life, lbs
18	YOYO10LB	Num	8	YOYO10LBF.	Number times weight went up/down >10 lbs
19	LCALDIET	Num	8	LCALDIETF.	Low calorie diet
20	LFATDIET	Num	8	LFATDIETF.	Low-fat or low cholesterol diet
21	LSLTDIET	Num	8	LSLTDIETF.	Low salt (low sodium) diet
22	FBDIET34	Num	8	FBDIET34F.	High-fiber diet
23	DBDIET34	Num	8	DBDIET34F.	Diabetic or ADA diet
24	LACTDIET	Num	8	LACTDIETF.	Lactose-free (no milk/dairy foods) diet
25	OTHDIET	Num	8	OTHDIETF.	Other than listed special diet
26	WALK	Num	8	WALKF.	Times walk for > 10 min
27	WALKMIN	Num	8	WALKMINF.	Duration of walks when >10 min
28	WALKSPD	Num	8	WALKSPDF.	Walking speed when walking for >10 min
29	HRDEX	Num	8	HRDEXF.	Times per week of very hard exercise
30	HRDEXMIN	Num	8	HRDEXMINF.	Duration per time of very hard exercise
31	MODEX	Num	8	MODEXF.	Times per week of moderate exercise
32	MODEXMIN	Num	8	MODEXMINF.	Duration per time of moderate exercise
33	MLDEX	Num	8	MLDEXF.	Times per week of mild exercise
34	MLDEXMIN	Num	8	MLDEXMINF.	Duration per time of mild exercise
35	HRDEX18	Num	8	HRDEX18F.	Very hard exercise 3 times/wk at age 18
36	HRDEX35	Num	8	HRDEX35F.	Very hard exercise 3 times/wk at age 35

Num	Variable	Type	Len	Format	Label
37	HRDEX50	Num	8	HRDEX50F.	Very hard exercise 3 times/wk at age 50
38	TEPIWK	Num	8		Episodes recreational phys activity per week
39	LEPITOT	Num	8		Episodes recreational phys activity per week \geq 20 Min
40	MSEPIWK	Num	8		Episodes moderate to strenuous phys activity per week
41	XMLSEPI	Num	8		Episodes moderate to strenuous activity \geq 20 min/week
42	LMSEPI	Num	8	LMSEPIF.	Episodes moderate to strenuous activity \geq 20 min/week (categorical)
43	SEPIWK	Num	8	SEPIWKF.	Strenuous activity episodes per week
44	TMINWK	Num	8		Minutes of recreational phys activity per week
45	MSMINWK	Num	8		Minutes of moderate to strenuous activity per week
46	SMINWK	Num	8		Minutes of strenuous phys activity per week
47	TEXPWK	Num	8		Total energy expend from recreational phys activity (MET-hours/week)
48	WALKEXP	Num	8		MET-hours per week from walking
49	SMOKING	Num	8	SMOKINGF.	Smoking status
50	HARDEXP	Num	8		Energy expenditure from hard exercise (MET-hours/week)
51	MODEXP	Num	8		Energy expend from moderate exercise (MET-hours/week)
52	MILDEXP	Num	8		Energy expenditure from mild exercise (MET-hours/week)
53	AVWKEXP	Num	8		Energy expend from average walking (MET-hours/week)
54	FFWKEXP	Num	8		Energy expend from walking fairly fast (MET-hours/week)
55	VFWKEXP	Num	8		Energy expend from walking very fast (MET-hours/week)
56	ALCSWK	Num	8		Alcohol servings per week
57	ALCOHOL	Num	8	ALCOHOLF.	Alcohol intake
58	PACKYRS	Num	8		Pack years of smoking
59	PACKYRSC	Num	8	PACKYRSCF.	Pack years of smoking (categorical)

Data Set Name: f35_ct_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F35DAYS	Num	8		F35 Days since randomization
3	F35VTYP	Num	8	F35VTYPF.	Visit Type
4	F35VY	Num	8		Visit year
5	F35VCLO	Num	8	F35VCLOF.	Closest to visit within visit type and year
6	F35EXPC	Num	8	F35EXPCF.	Expected for visit
7	WALK	Num	8	WALKF.	Times walk for > 10 min
8	WALKMIN	Num	8	WALKMINF.	Duration of walks when >10 min
9	WALKSPD	Num	8	WALKSPDF.	Walking speed when walking for >10 min
10	HRDEX	Num	8	HRDEXF.	Times per week of very hard exercise
11	HRDEXMIN	Num	8	HRDEXMINF.	Duration per time of very hard exercise
12	MODEX	Num	8	MODEXF.	Times per week of moderate exercise
13	MODEXMIN	Num	8	MODEXMINF.	Duration per time of moderate exercise
14	MLDEX	Num	8	MLDEXF.	Times per week of mild exercise
15	MLDEXMIN	Num	8	MLDEXMINF.	Duration per time of mild exercise
16	BEERFREQ	Num	8	BEERFREQF.	Beer - frequency
17	BEERSERV	Num	8	BEERSERVF.	Beer - serving size
18	WINEFREQ	Num	8	WINEFREQF.	Wine - frequency
19	WINESERV	Num	8	WINESERVF.	Wine - serving size
20	LIQRFREQ	Num	8	LIQRFREQF.	Liquor - frequency
21	LIQRSERV	Num	8	LIQRSERVF.	Liquor - serving size
22	SMOKNOW	Num	8	SMOKNOWF.	Do you smoke cigarettes now
23	CIGSDAY	Num	8	CIGSDAYF.	How many cigarettes per day
24	TEPIWK	Num	8		Episodes recreational phys activity per week
25	LEPITOT	Num	8		Episodes recreational phys activity per week >= 20 Min
26	MSEPIWK	Num	8		Episodes moderate to strenuous phys activity per week
27	XLMSEPI	Num	8		Episodes moderate to strenuous activity >= 20 min/week
28	LMSEPI	Num	8	LMSEPIF.	Episodes moderate to strenuous activity >=20 min/week (categorical)
29	SEPIWK	Num	8	SEPIWKF.	Strenuous activity episodes per week
30	TMINWK	Num	8		Minutes of recreational phys activity per week
31	MSMINWK	Num	8		Minutes of moderate to strenuous activity per week
32	SMINWK	Num	8		Minutes of strenuous phys activity per week
33	TEXPWK	Num	8		Total energy expend from recreational phys activity (MET-hours/week)
34	WALKEXP	Num	8		MET-hours per week from walking
35	AVWKEXP	Num	8		Energy expend from average walking (MET-hours/week)
36	FFWKEXP	Num	8		Energy expend from walking fairly fast (MET-hours/week)

Num	Variable	Type	Len	Format	Label
37	VFWKEXP	Num	8		Energy expend from walking very fast (MET-hours/week)
38	HARDEXP	Num	8		Energy expenditure from hard exercise (MET-hours/week)
39	MODEXP	Num	8		Energy expend from moderate exercise (MET-hours/week)
40	MILDEXP	Num	8		Energy expenditure from mild exercise (MET-hours/week)
41	ALCSWK	Num	8		Alcohol servings per week

Data Set Name: f37_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F37DAYS	Num	8		F37 Days since randomization/enrollment
3	F37VTYP	Num	8	F37VTYPF.	Visit Type
4	F37VY	Num	8		Visit year
5	F37VCLO	Num	8	F37VCLOF.	Closest to visit within visit type and year
6	F37EXPC	Num	8	F37EXPCF.	Expected for visit
7	LISTEN	Num	8	LISTENF.	Someone to listen when need to talk
8	GOODADVC	Num	8	GOODADVCF.	Someone to give good advice
9	TAKEDR	Num	8	TAKEDRF.	Someone can take to the doctor
10	GOODTIME	Num	8	GOODTIMEF.	Someone to have a good time with
11	HLPPROB	Num	8	HLPPROBF.	Someone to help understand a problem
12	HLPCHORS	Num	8	HLPCHORSF.	Someone to help with daily chores
13	SHARE	Num	8	SHAREF.	Someone to share private worries/fears
14	FUN	Num	8	FUNF.	Someone to do something fun with
15	LOVE	Num	8	LOVEF.	Someone to love you/make you feel wanted
16	LIVALN	Num	8	LIVALNF.	Live alone
17	LIVPRT	Num	8	LIVPRTF.	Live with husband/partner
18	LIVCHLD	Num	8	LIVCHLDF.	Live with children
19	LIVSIBL	Num	8	LIVSIBLF.	Live with brother/sister
20	LIVREL	Num	8	LIVRELF.	Live with relatives
21	LIVFRNDS	Num	8	LIVFRNDSF.	Live with friends
22	LIVOTH	Num	8	LIVOTHF.	Live with other than listed
23	PET	Num	8	PETF.	Have a pet
24	DOG	Num	8	DOGF.	Dog
25	CAT	Num	8	CATF.	Cat
26	BIRD	Num	8	BIRDF.	Bird
27	FISH	Num	8	FISHF.	Fish
28	OTHPET	Num	8	OTHPETF.	Other pet
29	RELGTIME	Num	8	RELGTIMEF.	Times attend religious service/church
30	RELSTRN	Num	8	RELSTRNF.	Religion gives strength and comfort
31	CLUB	Num	8	CLUBF.	Attend clubs/lodges/groups last month
32	HLPSICK	Num	8	HLPSICKF.	Helping sick family/friend
33	HLPSICKT	Num	8	HLPSICKTF.	Times helped sick family/friend
34	NERVES	Num	8	NERVESF.	Number of people who get on nerves
35	TOOMUCH	Num	8	TOOMUCHF.	Number of people who ask too much
36	EXCLUDE	Num	8	EXCLUDEF.	Number of people who exclude you

Num	Variable	Type	Len	Format	Label
37	COERCE	Num	8	COERCEF.	Number of people who try to coerce
38	EXPCTBST	Num	8	EXPCTBSTF.	Usually expect the best
39	WRONG	Num	8	WRONGF.	Expect something that can will go wrong
40	HOPEFUL	Num	8	HOPEFULF.	Always hopeful about future
41	NOTMYWAY	Num	8	NOTMYWAYF.	Hardly ever expect things to go my way
42	COUNTGD	Num	8	COUNTGDF.	Rarely count on good things happening
43	MOREGOOD	Num	8	MOREGOODF.	Expect more good things than bad
44	KNWANGRY	Num	8	KNWANGRYF.	Usually people around know when angry
45	TELLFEEL	Num	8	TELLFEELF.	Tell from facial expressions how feeling
46	DISAPPNT	Num	8	DISAPPNTF.	Express disappointment
47	SCENEPUB	Num	8	SCENEPUBF.	If angered, cause scene in public place
48	BOTHER	Num	8	BOTHERF.	After anger bothered for a long time
49	SUPPRESS	Num	8	SUPPRESSF.	Usually suppress anger
50	APPRVNEG	Num	8	APPRVNEGF.	Fear others will not approve if negative
51	ORDERS	Num	8	ORDERSF.	Take orders from someone who knew less
52	BADLUCK	Num	8	BADLUCKF.	Think people make bad luck for sympathy
53	TRUTH	Num	8	TRUTHF.	Argue to convince people of truth
54	LIE	Num	8	LIEF.	Most people would lie to get ahead
55	HONEST	Num	8	HONESTF.	Most people are honest due to fear
56	UNFAIR	Num	8	UNFAIRF.	Most people are unfair to gain profit
57	NOCARE	Num	8	NOCAREF.	No one cares what happens to you
58	TRUSTNO	Num	8	TRUSTNOF.	Safer to trust nobody
59	FRNDSUSE	Num	8	FRNDSUSEF.	Make friends because friends are useful
60	NOHELP	Num	8	NOHELPF.	People inwardly don't like to help
61	EXPERTS	Num	8	EXPERTSF.	Experts often no better than I
62	RESPECT	Num	8	RESPECTF.	People demand more respect than give
63	BADSEX	Num	8	BADSEXF.	People guilty of bad sexual behavior
64	LIFEQUAL	Num	8	LIFEQUALF.	Rate quality of life
65	SATLIFE	Num	8	SATLIFEF.	Satisfied with quality of life
66	WELBEING	Num	8	WELBEINGF.	Rate current sense of well-being
67	GENHEL	Num	8	GENHELF.	In general, health is
68	HLTHC1Y	Num	8	HLTHC1YF.	Compare health to 1 year ago
69	VIGACT	Num	8	VIGACT2F.	Vigorous activities
70	MODACT	Num	8	MODACTF.	Moderate activities
71	LIFTGROC	Num	8	LIFTGROCF.	Lifting or carrying groceries
72	STAIRS	Num	8	STAIRSF.	Climbing several flights
73	STAIR	Num	8	STAIRF.	Climbing one flight of stairs
74	BENDING	Num	8	BENDINGF.	Bending, kneeling, stooping
75	WALK1M	Num	8	WALK1MF.	Walking more than one mile

Num	Variable	Type	Len	Format	Label
76	WALKBLKS	Num	8	WALKBLKSF.	Walking several blocks
77	WALK1BLK	Num	8	WALK1BLKF.	Walking one block
78	BATHING	Num	8	BATHINGF.	Bathing or dressing yourself
79	INTSOC	Num	8	INTSOCF.	Phys or emotional probs interfere
80	BODPAIN	Num	8	BODPAINF.	How much body pain
81	PAININT	Num	8	PAININTF.	How much did pain interfere
82	LESSWRKP	Num	8	LESSWRKPF.	Phys/cut down on time spent
83	LESSACCP	Num	8	LESSACCPF.	Phys/Accomplished less
84	LESSKNDP	Num	8	LESSKNDPF.	Phys/limited kind of work
85	WRKDIFFP	Num	8	WRKDIFFPF.	Phys/difficulty perform work
86	LESSWRKE	Num	8	LESSWRKEF.	Emot/cut down on time spent
87	LESSACCE	Num	8	LESSACCEF.	Emot/Accomplished less
88	LESSCARE	Num	8	LESSCAREF.	Emot/Worked less carefully
89	SICKEASY	Num	8	SICKEASYF.	I get sick easier
90	HLTHYANY	Num	8	HLTHYANYF.	I am as healthy as anybody
91	HLTHWORS	Num	8	HLTHWORSF.	I expect health to get worse
92	HLTHEXCL	Num	8	HLTHEXCLF.	My health is excellent
93	INTSOC2	Num	8	INTSOC2F.	Physical or emotional problem
94	FULLPEP	Num	8	FULLPEPF.	Did you feel full of pep
95	NERVOUS	Num	8	NERVOUSF.	Have you been a very nervous person
96	DWNDUMPS	Num	8	DWNDUMPSF.	Felt down in dumps
97	CALM	Num	8	CALMF.	Felt calm and peaceful
98	ENERGY	Num	8	ENERGYF.	Had lots of energy
99	FELTBLUE	Num	8	FELTBLUEF.	Felt downhearted and blue
100	WORNOUT	Num	8	WORNOUTF.	Did you feel worn out
101	HAPPY	Num	8	HAPPYF.	Have you been happy
102	TIRED	Num	8	TIREDF.	Did you feel tired
103	EAT	Num	8	EATF.	Can you eat
104	DRESS	Num	8	DRESSF.	Can you dress and undress self
105	INOUTBED	Num	8	INOUTBEDF.	Can you get in and out of bed
106	SHOWER	Num	8	SHOWERF.	Can you take a bath or shower
107	BLOATING	Num	8	BLOATINGF.	Bloating or gas
108	CONSTIP	Num	8	CONSTIPF.	Constipation
109	NIGHTSWT	Num	8	NIGHTSWTF.	Night sweats
110	ACHES	Num	8	ACHESF.	General aches and pains
111	BRSTTEN	Num	8	BRSTTENF.	Breast tenderness
112	HOTFLASH	Num	8	HOTFLASHF.	Hot flashes
113	DIARRHEA	Num	8	DIARRHEAF.	Diarrhea
114	MOODSWNG	Num	8	MOODSWNGF.	Mood swings

Num	Variable	Type	Len	Format	Label
115	NAUSEA	Num	8	NAUSEAF.	Nausea
116	DIZZY	Num	8	DIZZYF.	Dizziness
117	TIRED2	Num	8	TIRED2F.	Feeling tired
118	FORGET	Num	8	FORGETF.	Forgetfulness
119	HUNGRY	Num	8	HUNGRYF.	Increased appetite
120	HEARTRAC	Num	8	HEARTRACF.	Heart racing or skipping beats
121	TREMORS	Num	8	TREMORSF.	Tremors
122	HEARTBRN	Num	8	HEARTBRNF.	Heartburn
123	RESTLESS	Num	8	RESTLESSF.	Restless and fidgety
124	LOWBACKP	Num	8	LOWBACKPF.	Low back pain
125	NECKPAIN	Num	8	NECKPAINF.	Neck pain
126	SKINDRY	Num	8	SKINDRYF.	Skin dryness or scaling
127	HEADACHE	Num	8	HEADACHEF.	Headaches or migraines
128	CLUMSY	Num	8	CLUMSYF.	Clumsiness
129	TRBSEE	Num	8	TRBSEEF.	Trouble with vision
130	VAGITCH	Num	8	VAGITCHF.	Vaginal or genital irritation
131	CONCEN	Num	8	CONCENF.	Difficulty concentrating
132	JNTPAIN	Num	8	JNTPAINF.	Joint pain or stiffness
133	NOHUNGER	Num	8	NOHUNGERF.	Decreased appetite
134	HEARLOSS	Num	8	HEARLOSSF.	Hearing loss
135	SWELLHND	Num	8	SWELLHNDF.	Swelling of hands or feet
136	VAGDRY	Num	8	VAGDRYF.	Vaginal or genital dryness
137	UPSTOM	Num	8	UPSTOMF.	Upset stomach or belly pain
138	URINPAIN	Num	8	URINPAINF.	Pain/burning while urinating
139	COUGH	Num	8	COUGH2F.	Coughing or wheezing
140	VAGDIS	Num	8	VAGDISF.	Vaginal or genital discharge
141	ANXIOUS	Num	8	ANXIOUSF.	Feeling nervous, anxious, on edge
142	RESTLSIT	Num	8	RESTLSITF.	Feeling restless so hard to sit still
143	TIREEASY	Num	8	TIREEASYF.	Getting tired very easily
144	MSCLACHE	Num	8	MSCLACHEF.	Muscle tension aches or soreness
145	STAYSLP	Num	8	STAYSLPF.	Trouble falling asleep or staying asleep
146	NOCONCEN	Num	8	NOCONCENF.	Trouble concentrating on things, reading
147	ANNOYED	Num	8	ANNOYEDF.	Becoming easily annoyed or irritable
148	PANIC	Num	8	PANICF.	Having an anxiety attack -- feel fear or panic
149	SPOUSDIE	Num	8	SPOUSDIEF.	Did your spouse die
150	SPOUSILL	Num	8	SPOUSILLF.	Did your spouse have a serious illness
151	FRIENDIE	Num	8	FRIENDIEF.	Did a close friend die
152	MONPROB	Num	8	MONPROBF.	Major problems with money
153	DIVORCE	Num	8	DIVORCEF.	Have a divorce or break-up

Num	Variable	Type	Len	Format	Label
154	FRNDIV	Num	8	FRNDIVF.	Close friend had a divorce
155	CHILCON	Num	8	CHILCONF.	Major conflict with children
156	MAJACC	Num	8	MAJACCF.	Major accident or disaster
157	FRNJOB	Num	8	FRNJOBF.	Close friend lost job
158	PHYAB	Num	8	PHYABF.	You were physically abused
159	VERBAB	Num	8	VERBABF.	You were verbally abused
160	PETDIE	Num	8	PETDIEF.	Did a pet die
161	FELTDEP	Num	8	FELTDEPF.	You felt depressed
162	RESTSLP	Num	8	RESTSLPF.	Your sleep was restless
163	ENJLIF	Num	8	ENJLIFF.	You enjoyed life
164	CRYSPELL	Num	8	CRYSPELLF.	You had crying spells
165	FELTSAD	Num	8	FELTSADF.	You felt sad
166	PEOPDIS	Num	8	PEOPDISF.	You felt people disliked you
167	SAD2WK	Num	8	SAD2WKF.	Felt sad for two weeks
168	SAD2YRS	Num	8	SAD2YRSF.	Felt sad two or more years
169	SADMUCH	Num	8	SADMUCHF.	Felt sad much of past year
170	MEDSLEEP	Num	8	MEDSLEEPF.	take medication for sleep
171	FALLSLP	Num	8	FALLSLPF.	fall asleep during quiet activ
172	NAP	Num	8	NAPF.	Did you nap during the day
173	TRBSLEEP	Num	8	TRBSLEEPF.	Did you have trouble sleeping
174	WAKENGHT	Num	8	WAKENGHTF.	Did you wake up several times
175	UPEARLY	Num	8	UPEARLYF.	wake up earlier than planned
176	BACKSLP	Num	8	BACKSLPF.	trouble getting back to sleep
177	SNORE	Num	8	SNOREF.	Did you snore
178	QUALSLP	Num	8	QUALSLPF.	Typical night's sleep
179	HRSSLP	Num	8	HRSSLPF.	How many hours of sleep
180	INCONT	Num	8	INCONTF.	Ever leaked urine
181	FRQINCON	Num	8	FRQINCONF.	How often leaked urine
182	NOINCON	Num	8	NOINCONF.	No longer leak urine
183	CGHINCON	Num	8	CGHINCONF.	Leak urine when cough, laugh
184	TOINCON	Num	8	TOINCONF.	Leak when can't get to toilet
185	SLPINCON	Num	8	SLPINCONF.	Leak when I am sleeping
186	OTHINCON	Num	8	OTHINCONF.	When leak urine, Other
187	LEAKAMT	Num	8	LEAKAMTF.	How much urine do you lose
188	NOPRTCT	Num	8	NOPRTCTF.	Leak Protect/No protection
189	MINIPAD	Num	8	MINIPADF.	Leak Protect/Mini-pad, tissue
190	MENSPAD	Num	8	MENSPADF.	Leak Protection/Menstrual pad
191	DIAPER	Num	8	DIAPERF.	Leak protect/Diaper, Attends
192	OTHPRTCT	Num	8	OTHPRTCTF.	Leaking urine protection, Other

Num	Variable	Type	Len	Format	Label
193	INCONLMT	Num	8	INCONLMTF.	leak limit activities
194	INCONDIS	Num	8	INCONDISF.	How much does leakage bother
195	MARRIED	Num	8	MARRIEDF.	Currently married or intimate
196	SEXACTIV	Num	8	SEXACTIVF.	Sexual activity in last year
197	SATSEX	Num	8	SATSEXF.	How satisfied sexually
198	SATFRQSX	Num	8	SATFRQSXF.	Satisfied with sex frequency
199	SEXWORRY	Num	8	SEXWORRYF.	Sexual activity affect healh
200	SEX	Num	8	SEXF.	Who you have had sex with
201	SEX45	Num	8	SEX45F.	Description of adult sexual orientation
202	ACTDLY	Num	8		Activities of Daily Living Construct
203	AMBEMOT	Num	8		Ambivalence over Emotional Expressiveness
204	CAREGIV1	Num	8	CAREGIV1F.	Care Giving Construct #1 (0,1 scoring)
205	CAREGIV2	Num	8	CAREGIV2F.	Care Giving Construct #2 (0-5+ scoring)
206	EMOLIMIT	Num	8		Role Limitations Due to Emotional Problems
207	EMOWELL	Num	8		Emotional Well-being
208	ENERFAT	Num	8		Energy/Fatigue
209	HOSTIL	Num	8		Hostility Construct
210	GENHLTH	Num	8		General Health Construct
211	LFEVENT1	Num	8		Life Event Construct #1 (0,1 scoring)
212	LFEVENT2	Num	8		Life Event Construct #2 (0-3 scoring)
213	LIVALOR	Num	8	LIVALORF.	Living Alone
214	NEGEMOT	Num	8		Negative Emotional Expressiveness (NEE)
215	OPTIMISM	Num	8		Optimism Construct
216	PAIN	Num	8		Pain Construct
217	PHYLIMIT	Num	8		Role Limitations Due to Physical Health
218	PHYSFUN	Num	8		Physical Functioning Construct
219	PSHTDEP	Num	8		Shortened CES-D/DIS Screening Instrument
220	SLPDSTRB	Num	8		Sleep Disturbance Construct
221	SOCFUNC	Num	8		Social Functioning
222	SOCSTRN	Num	8		Social Strain Construct
223	SOCSUPP	Num	8		Social Support Construct
224	SYMPTOM	Num	8		Symptom Construct

Data Set Name: f38_ctos_fu_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F38DAYS	Num	8		F38 Days since randomization/enrollment
3	F38VTYP	Num	8	F38VTYPF.	Visit Type
4	F38VY	Num	8		Visit year
5	F38VCLO	Num	8	F38VCLOF.	Closest to visit within visit type and year
6	F38EXPC	Num	8	F38EXPCF.	Expected for visit
7	LIFEQUAL	Num	8	LIFEQUALF.	Rate quality of life
8	SATLIFE	Num	8	SATLIFEF.	How satisfied with quality of life
9	GENHEL	Num	8	GENHELF.	In general, health is
10	HLTHC1Y	Num	8	HLTHC1YF.	Compare health to 1 year ago
11	VIGACT	Num	8	VIGACT2F.	Vigorous activities
12	MODACT	Num	8	MODACTF.	Moderate activites
13	LIFTGROC	Num	8	LIFTGROCF.	Lifting or carrying groceries
14	STAIRS	Num	8	STAIRSF.	Climbing several flights of stairs
15	STAIR	Num	8	STAIRF.	Climbing one flight of stairs
16	BENDING	Num	8	BENDINGF.	Bending, kneeling, stooping
17	WALK1M	Num	8	WALK1MF.	Walking more than one mile
18	WALKBLKS	Num	8	WALKBLKSF.	Walking several blocks
19	WALK1BLK	Num	8	WALK1BLKF.	Walking one block
20	BATHING	Num	8	BATHINGF.	Bathing or dressing yourself
21	INTSOC	Num	8	INTSOCF.	Extent phys or emotional probs interfere
22	BODPAIN	Num	8	BODPAINF.	How much bodily pain
23	PAININT	Num	8	PAININTF.	How much did pain interfere
24	LESSWRKP	Num	8	LESSWRKPF.	Physical/Cut down on time spent
25	LESSACCP	Num	8	LESSACCPF.	Physical/Accomplished less
26	LESSKNDP	Num	8	LESSKNDPF.	Physical/Limited kind of work
27	WRKDIFFP	Num	8	WRKDIFFPF.	Physical/Difficulty performing work
28	LESSWRKE	Num	8	LESSWRKEF.	Emotional/Cut down on time spent
29	LESSACCE	Num	8	LESSACCEF.	Emotional/Accomplished less
30	LESSCARE	Num	8	LESSCAREF.	Emotional/Worked less carefully
31	SICKEASY	Num	8	SICKEASYF.	I get sick easier than others
32	HLTHYANY	Num	8	HLTHYANYF.	I am as healthy as anybody
33	HLTHWORS	Num	8	HLTHWORSF.	I expect my health to get worse
34	HLTHEXCL	Num	8	HLTHEXCLF.	My health is excellent
35	INTSOC2	Num	8	INTSOC2F.	Time physical/emotional probs interfere
36	FULLPEP	Num	8	FULLPEPF.	Did you feel full of pep

Num	Variable	Type	Len	Format	Label
37	NERVOUS	Num	8	NERVOUSF.	Have you been a very nervous person
38	DWNDUMPS	Num	8	DWNDUMPSF.	Felt down in the dumps
39	CALM	Num	8	CALMF.	Felt calm and peaceful
40	ENERGY	Num	8	ENERGYF.	Did you have a lot of energy
41	FELTBLEUE	Num	8	FELTBLEUEF.	Felt downhearted and blue
42	WORNOUT	Num	8	WORNOUTF.	Did you feel worn out
43	HAPPY	Num	8	HAPPYF.	Have you been happy
44	TIRED	Num	8	TIREDF.	Did you feel tired
45	EAT	Num	8	EATF.	Can you eat
46	DRESS	Num	8	DRESSF.	Can you dress and undress self
47	INOUTBED	Num	8	INOUTBEDF.	Can you get in and out of bed
48	SHOWER	Num	8	SHOWERF.	Can you take a bath or shower
49	BLOATING	Num	8	BLOATINGF.	Bloating or gas
50	CONSTIP	Num	8	CONSTIPF.	Constipation
51	NIGHTSWT	Num	8	NIGHTSWTF.	Night sweats
52	ACHES	Num	8	ACHESF.	General aches or pains
53	BRSTTEN	Num	8	BRSTTENF.	Breast tenderness
54	HOTFLASH	Num	8	HOTFLASHF.	Hot flashes
55	DIARRHEA	Num	8	DIARRHEAF.	Diarrhea
56	MOODSWNG	Num	8	MOODSWNGF.	Mood swings
57	NAUSEA	Num	8	NAUSEAF.	Nausea
58	DIZZY	Num	8	DIZZYF.	Dizziness
59	TIRED2	Num	8	TIRED2F.	Feeling tired
60	FORGET	Num	8	FORGETF.	Forgetfulness
61	HUNGRY	Num	8	HUNGRYF.	Increase appetite
62	HEARTRAC	Num	8	HEARTRACF.	Heart racing or skipping beats
63	TREMORS	Num	8	TREMORSF.	Tremors
64	HEARTBRN	Num	8	HEARTBRNF.	Heartburn
65	RESTLESS	Num	8	RESTLESSF.	Restless and fidgety
66	LOWBACKP	Num	8	LOWBACKPF.	Low back pain
67	NECKPAIN	Num	8	NECKPAINF.	Neck pain
68	SKINDRY	Num	8	SKINDRYF.	Skin dryness or scaling
69	HEADACHE	Num	8	HEADACHEF.	Headaches or migraines
70	CLUMSY	Num	8	CLUMSYF.	Clumsiness
71	TRBSEE	Num	8	TRBSEEF.	Trouble with vision
72	VAGITCH	Num	8	VAGITCHF.	Vaginal or genital irritation
73	CONCEN	Num	8	CONCENF.	Difficulty concentrating
74	JNTPAIN	Num	8	JNTPAINF.	Joint pain or stiffness
75	NOHUNGER	Num	8	NOHUNGERF.	Decreased appetite

Num	Variable	Type	Len	Format	Label
76	HEARLOSS	Num	8	HEARLOSSF.	Hearing loss
77	SWELLHND	Num	8	SWELLHNDF.	Swelling of hands or feet
78	VAGDRY	Num	8	VAGDRYF.	Vaginal or genital dryness
79	UPSTOM	Num	8	UPSTOMF.	Upset stomach or belly pain
80	URINPAIN	Num	8	URINPAINF.	Pain or burning while urinating
81	COUGH	Num	8	COUGH2F.	Coughing or wheezing
82	VAGDIS	Num	8	VAGDISF.	Vaginal or genital discharge
83	SPOUSDIE	Num	8	SPOUSDIEF.	Did your spouse or partner die
84	SPOUSILL	Num	8	SPOUSILLF.	Did your spouse have a serious illness
85	FRIENDIE	Num	8	FRIENDIEF.	Did a close friend die
86	MONPROB	Num	8	MONPROBF.	Have major problems with money
87	DIVORCE	Num	8	DIVORCEF.	Have a divorce or break-up
88	FRNDIV	Num	8	FRNDIVF.	Close friend/family have a divorce
89	CHILCON	Num	8	CHILCONF.	Have major conflict with children
90	MAJACC	Num	8	MAJACCF.	Have a major accident or disaster
91	FRNJOB	Num	8	FRNJOBF.	You, family, friend lose job or retire
92	PHYAB	Num	8	PHYABF.	Were you physically abused
93	VERBAB	Num	8	VERBABF.	Were you verbally abused
94	PETDIE	Num	8	PETDIEF.	Did a pet die
95	FELTDEP	Num	8	FELTDEPF.	You felt depressed
96	RESTSLP	Num	8	RESTSLPF.	Your sleep was restless
97	ENJLIF	Num	8	ENJLIFF.	You enjoyed life
98	CRYSPELL	Num	8	CRYSPELLF.	You had crying spells
99	FELTSAD	Num	8	FELTSADF.	You felt sad
100	PEOPDIS	Num	8	PEOPDISF.	You felt people disliked you
101	SAD2WK	Num	8	SAD2WKF.	Felt sad for two weeks or more
102	SAD2YRS	Num	8	SAD2YRSF.	Felt sad for two or more years
103	SADMUCH	Num	8	SADMUCHF.	Felt sad much of past year
104	MEDSLEEP	Num	8	MEDSLEEPF.	Did you take medication for sleep
105	FALLSLP	Num	8	FALLSLPF.	Fall asleep during quiet activity
106	NAP	Num	8	NAPF.	Did you nap during the day
107	TRBSLEEP	Num	8	TRBSLEEPF.	Did you have trouble falling asleep
108	WAKENGHT	Num	8	WAKENGHTF.	Did you wake up several times
109	UPEARLY	Num	8	UPEARLYF.	Did you wake up earlier than planned
110	BACKSLP	Num	8	BACKSLPF.	Have trouble getting back to sleep
111	SNORE	Num	8	SNOREF.	Did you snore
112	QUALSLP	Num	8	QUALSLPF.	Typical night's sleep
113	HRSSLP	Num	8	HRSSLPF.	How many hours of sleep
114	INCONT	Num	8	INCONTF.	Ever leaked urine

Num	Variable	Type	Len	Format	Label
115	FRQINCON	Num	8	FRQINCONF.	How often leaked urine
116	NOINCON	Num	8	NOINCONF.	No longer leak urine
117	CGHINCON	Num	8	CGHINCONF.	Leak urine when cough, laugh
118	TOINCON	Num	8	TOINCONF.	Leak urine when can't get to toilet
119	SLPINCON	Num	8	SLPINCONF.	Leak urine when I am sleeping
120	OTHINCON	Num	8	OTHINCONF.	When leak urine, Other
121	LEAKAMT	Num	8	LEAKAMTF.	How much urine do you lose
122	NOPRTCT	Num	8	NOPRTCTF.	Leak Protect/No protection
123	MINIPAD	Num	8	MINIPADF.	Leak Protect/Mini-pad, tissue
124	MENSPAD	Num	8	MENSPADF.	Leak Protecti/Menstrual pad
125	DIAPER	Num	8	DIAPERF.	Leak Protect/Diaper, Attends
126	OTHPRTCT	Num	8	OTHPRTCTF.	Leak Protect/Other
127	INCONLMT	Num	8	INCONLMTF.	How often does leakage limit activities
128	INCONDIS	Num	8	INCONDISF.	How much does leakage bother
129	MARRIED	Num	8	MARRIEDF.	Currently married or intimate
130	SEXACTIV	Num	8	SEXACTIVF.	Sexual activity in last year
131	SATSEX	Num	8	SATSEXF.	How satisfied sexually
132	SATFRQSX	Num	8	SATFRQSXF.	Satisfied with sex frequency
133	SEXWORRY	Num	8	SEXWORRYF.	Worried sex activity will affect healh
134	ACTDLY	Num	8		Activities of Daily Living Construct
135	EMOLIMIT	Num	8		Role limitation due to emotional problem
136	EMOWELL	Num	8		Emotional well-being
137	ENERFAT	Num	8		Energy/fatigue
138	GENHLTH	Num	8		General health construct
139	LFEVENT1	Num	8		Life event construct #1 (0,1 scoring)
140	LFEVENT2	Num	8		Life event construct #2 (0-3 scoring)
141	PAIN	Num	8		Pain construct
142	PHYLIMIT	Num	8		Role limitations due to physical health
143	PHYSFUN	Num	8		Physical functioning construct
144	PSHTDEP	Num	8		Shortened CES-D/DIS screening instrument
145	SLPDSTRB	Num	8		Sleep disturbance construct
146	SOCFUNC	Num	8		Social functioning
147	SYMPTOM	Num	8		Symptom construct

Data Set Name: f39_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F39DAYS	Num	8		F39 Days since randomization/enrollment
3	F39VTYP	Num	8	F39VTYPF.	Visit Type
4	F39VY	Num	8		Visit year
5	F39VCLO	Num	8	F39VCLOF.	Closest to visit within visit type and year
6	F39EXPC	Num	8	F39EXPCF.	F39 Expected for visit
7	BIRTHMC	Num	8	BIRTHMCF.	F39 Birth month answer code
8	BIRTHDC	Num	8	BIRTHDCF.	F39 Birth day answer code
9	BIRTHYC	Num	8	BIRTHYCF.	F39 Birth year answer code
10	BRTHCITY	Num	8	BRTHCITYF.	Birth city/town
11	BRTHST	Num	8	BRTHSTF.	Birth state/country
12	SOCKS1	Num	8	SOCKS1F.	Socks/Shirt - first trial
13	BLUE1	Num	8	BLUE1F.	Blue/Brown - first trial
14	CHARITY1	Num	8	CHARITY1F.	Charity/Honesty - first trial
15	PRESNO	Num	8		Presentations for participant
16	COUNT5	Num	8	COUNT5F.	Count from 1 to 5
17	NUMBER1	Num	8		1st number
18	NUMBER2	Num	8		2nd number
19	NUMBER3	Num	8		3rd number
20	NUMBER4	Num	8		4th number
21	NUMBER5	Num	8		5th number
22	SPWORLD	Num	8	SPWORLD F.	Spell world
23	LETTER1	Char	8		1st letter
24	LETTER2	Char	8		2nd letter
25	LETTER3	Char	8		3rd letter
26	LETTER4	Char	8		4th letter
27	LETTER5	Char	8		5th letter
28	SOCKS2	Num	8	SOCKS2F.	Socks/Shirt - remember earlier
29	BLUE2	Num	8	BLUE2F.	Blue/Brown - remember earlier
30	CHARITY2	Num	8	CHARITY2F.	Charity/Honesty - remember earlier
31	TODAYMC	Num	8	TODAYMCF.	F39 Today's month answer code
32	TODAYDC	Num	8	TODAYDCF.	F39 Today's day answer code
33	TODAYYC	Num	8	TODAYYCF.	F39 Today's year answer code
34	DAYWEEK	Num	8	DAYWEEKF.	What is the day of the week
35	SEASON	Num	8	SEASONF.	What season of the year is it
36	STATE	Num	8	STATEF.	What state are we in

Num	Variable	Type	Len	Format	Label
37	COUNTRY	Num	8	COUNTRYF.	What country are we in
38	CITY	Num	8	CITYF.	What city/town are we in
39	CLINIC	Num	8	CLINICF.	Are we in a clinic, store, or home
40	PENCIL	Num	8	PENCILF.	Pencil: What is this
41	WATCH	Num	8	WATCHF.	Watch: What is this
42	FOREHEAD	Num	8	FOREHEADF.	Forehead: What part of face
43	CHIN	Num	8	CHINF.	Chin: And this part
44	SHOULDER	Num	8	SHOULDERF.	Shoulder: And this body part
45	ELBOW	Num	8	ELBOWF.	Elbow: And this part
46	KNUCKLE	Num	8	KNUCKLEF.	Knuckle: And this part of hand
47	ANIMALS	Num	8		What animals have four legs
48	ARMLEG	Num	8	ARMLEGF.	Arm and leg alike
49	EMOTIONS	Num	8	EMOTIONSF.	Laughing and crying alike
50	EATSLEEP	Num	8	EATSLEEPF.	Eating and sleeping alike
51	SENTENCE	Num	8	SENTENCEF.	Repeat: I would like to go out
52	NOIFS	Num	8	NOIFSF.	No ifs
53	ANDS	Num	8	ANDSF.	Ands
54	ORBUTS	Num	8	ORBUTSF.	Or buts
55	DOTHIS	Num	8	DOTHISF.	Please do this
56	WRWOULD	Num	8	WRWOULDF.	Write Would
57	WRLIKE	Num	8	WRLIKEF.	Write Like
58	WRTO	Num	8	WRTOF.	Write To
59	WRGO	Num	8	WRGOF.	Write Go
60	WROUT	Num	8	WROUTF.	Write Out
61	WRHAND	Num	8	WRHANDF.	Hand participant uses to write
62	PENTAGN1	Num	8	PENTAGN1F.	Pentagon 1
63	PENTAGN2	Num	8	PENTAGN2F.	Pentagon 2
64	INTERSEC	Num	8	INTERSECF.	Intersection
65	TAKEPAPR	Num	8	TAKEPAPRF.	Takes paper in correct hand
66	FOLDPAPR	Num	8	FOLDPAPRF.	Folds paper in half
67	HANDBACK	Num	8	HANDBACKF.	Hands paper back
68	SOCKS3	Num	8	SOCKS3F.	Socks/Shirt - remember earlier 2
69	BLUE3	Num	8	BLUE3F.	Blue/Brown - remember earlier 2
70	CHARITY3	Num	8	CHARITY3F.	Charity/Honesty - remember earlier 2
71	BRTHCTYR	Num	8	BRTHCTYRF.	Birth city/town - again
72	BRTHSTR	Num	8	BRTHSTRF.	Birth state/country - again
73	SPECPROB	Num	8	SPECPROBF.	Special problems
74	PRIMPROB	Num	8	PRIMPROBF.	Primary problem
75	HANDTHRW	Num	8	HANDTHRWF.	Hand used to throw a ball

Num	Variable	Type	Len	Format	Label
76	HANDHOLD	Num	8	HANDHOLDF.	Hand used to hold a toothbrush
77	F39LANG	Num	8	F39LANGF.	F39 language
78	F393MSE	Num	8		F39 3MSE Score

Data Set Name: f40_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F40DAYS	Num	8		F40 Days since randomization/enrollment
3	F40VTYP	Num	8	F40VTYPF.	F40 Visit type
4	F40VY	Num	8		F40 Visit year
5	FAMILYDVTEVR	Num	8	FAMILYDVTEVRF.	F40 Family member ever have deep vein thrombosis (DVT)
6	FAMILYDVTNUM	Num	8	FAMILYDVTNUMF.	F40 How many relatives had deep vein thrombosis (DVT)
7	FAMILYPEEVR	Num	8	FAMILYPEEVRF.	F40 Family member ever have a pulmonary embolus (PE)
8	FAMILYPENUM	Num	8	FAMILYPENUMF.	F40 How many relatives had a blood clot in the lungs (PE)

Data Set Name: f41_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F41DAYS	Num	8		F41 Days since randomization/enrollment
3	F41VTYP	Char	8	\$F41VTYPF.	Visit Type
4	F41VY	Num	8		Visit year
5	SPANISH	Num	8	SPANISHF.	Are you Spanish/Hispanic/Latino
6	WHITE	Num	8	WHITEF.	White
7	BLACK	Num	8	BLACKF.	Black, African-American, or Negro
8	AMERINDIAN	Num	8	AMERINDIANF.	American Indian or Alaskan Native
9	ASIAINDIAN	Num	8	ASIAINDIANF.	Asian Indian
10	CHINESE	Num	8	CHINESEF.	Chinese
11	FILIPINO	Num	8	FILIPINOF.	Filipino
12	JAPANESE	Num	8	JAPANESEF.	Japanese
13	KOREAN	Num	8	KOREANF.	Korean
14	OTHRASIANPLUS	Num	8	OTHRASIANPLUSF.	Other Asian or Vietnamese
15	HAWAIIAN	Num	8	HAWAIIANF.	Native Hawaiian
16	OTHRPACISLPLUS	Num	8	OTHRPACISLPLUSF.	Other Pacific Islander, Guamanian, Chamorro, or Samoan
17	OTHRERACE	Num	8	OTHRERACEF.	Some other race

Data Set Name: f42_os_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F42DAYS	Num	8		F42 Days since enrollment
3	WGTBRTH	Num	8	WGTBRTHF.	Weight at birth
4	FULLTERM	Num	8	FULLTERMF.	Full term or premature
5	TWIN	Num	8	TWINF.	Twin or triplet
6	BRSTFED	Num	8	BRSTFEDEF.	Breast fed
7	COFFEEOS	Num	8	COFFEEOSF.	Drink coffee each day
8	CUPREGOS	Num	8	CUPREGOSF.	Cups of regular coffee
9	CUPDECAF	Num	8	CUPDECAFF.	Cups of decaf coffee
10	COFDRIP	Num	8	COFDRIPF.	Method - Drip
11	COFESPRS	Num	8	COFESPRSF.	Method - Espresso
12	COFINST	Num	8	COFINSTF.	Method - Instant
13	COFBOIL	Num	8	COFBOILF.	Method - Boiled
14	COFPERC	Num	8	COFPERCF.	Method - Percolated
15	COFPRESS	Num	8	COFPRESSF.	Method - French Press
16	TEA	Num	8	TEAF.	Drink tea each day
17	CUPTEA	Num	8	CUPTEAF.	How many cups of tea
18	ALCOHLOS	Num	8	ALCOHLOSF.	12 or more drinks of alcohol
19	DRNKAG14	Num	8	DRNKAG14F.	Drinks of alcohol (age 14-17)
20	DRNKAG18	Num	8	DRNKAG18F.	Drinks of alcohol (age 18-22)
21	DRNKAG23	Num	8	DRNKAG23F.	Drinks of alcohol (age 23-29)
22	DRNKAG30	Num	8	DRNKAG30F.	Drinks of alcohol (age 30-49)
23	DRNKAG50	Num	8	DRNKAG50F.	Drinks of alcohol (age 50)
24	CHLVSMK	Num	8	CHLVSMKF.	Lived with smoker as a child
25	CHLVSMKY	Num	8	CHLVSMKYF.	Years as child lived with smoker
26	ADLVSMK	Num	8	ADLVSMKF.	Lived with smoker after age 18
27	ADLVSMKY	Num	8	ADLVSMKYF.	Years as adult lived with smoker
28	LVSMKNW	Num	8	LVSMKNWF.	Live with smoker now
29	PTNRSMK	Num	8	PTNRSMKF.	Smoker - husband/partner
30	CHLDSMK	Num	8	CHLDSMKF.	Smoker - Son/daughter
31	OTHSMK	Num	8	OTHSMKF.	Smoker - Other person
32	WORKSMK	Num	8	WORKSMKF.	Worked with smoker
33	WORKSMKY	Num	8	WORKSMKYF.	Years worked where people smoked
34	WRKSMKNW	Num	8	WRKSMKNWF.	Work with smoker now
35	BSEEVRF	Num	8	BSEEVRF.	Breast self-exam ever
36	BSENUM1Y	Num	8	BSENUM1YF.	How many breast self exams in last 12 months

Num	Variable	Type	Len	Format	Label
37	CBEEVR	Num	8	CBEEVRF.	Physical breast exam ever
38	CBENUM5Y	Num	8	CBENUM5YF.	How many physical breast exams in last 5 years
39	CBELST	Num	8	CBELSTF.	How long ago was last breast exam
40	BRSTDSOS	Num	8	BRSTDSOSF.	Benign breast disease
41	MAM5Y	Num	8	MAM5YF.	Mammogram in last 5 years
42	MAMNUM5Y	Num	8	MAMNUM5YF.	How many mammograms in last 5 years
43	GENPWDR	Num	8	GENPWDRF.	Used powder on genitals
44	GENPWDRY	Num	8	GENPWDRYF.	Years used powder on genitals
45	DIAPHRAM	Num	8	DIAPHRAMF.	Ever use a diaphragm
46	DIAPWDR	Num	8	DIAPWDRF.	Ever use powder on diaphragm
47	DIAPWDRY	Num	8	DIAPWDRYF.	Years used powder on diaphragm
48	PADPWDR	Num	8	PADPWDRF.	Ever used powder on a sanitary napkin
49	PADPWDRY	Num	8	PADPWDRYF.	Years used powder on a sanitary napkin
50	ELCBLKT	Num	8	ELCBLKTF.	Ever used an electric blanket
51	ELCBLKTY	Num	8	ELCBLKTYF.	Years used an electric blanket
52	ELCBLKTM	Num	8	ELCBLKTMF.	Months used an electric blanket
53	ELCBLKON	Num	8	ELCBLKONF.	Electric blanket turned on
54	ELCBLKPY	Num	8	ELCBLKPYF.	Used an electric blanket during past year
55	RELIGION	Num	8	RELIGIONF.	Religion
56	INDRCHOR	Num	8	INDRCHORF.	Hours doing heavy chores
57	YRDWORKM	Num	8	YRDWORKMF.	Months doing yard work
58	YRDWRKH	Num	8	YRDWRKHF.	Hours in week doing yard work
59	SITTING	Num	8	SITTINGF.	Number of hours spent sitting
60	SLEEPING	Num	8	SLEEPINGF.	Number of hours spent sleeping
61	FARM	Num	8	FARMF.	Ever lived or worked on farm
62	FARMY	Num	8	FARMYF.	Years on farm
63	HAIRDYE	Num	8	HAIRDYEF.	Worked with hair dyes for year or more
64	HAIRDYEY	Num	8	HAIRDYEYF.	Years worked with hair dyes
65	JOBPAID	Num	8	JOBPAIDF.	Ever had a paid job
66	JOBAGE1	Num	8		Job 1 - Age started
67	JOBY1	Num	8		Job 1 - Years worked
68	JOBAGE2	Num	8		Job 2 - Age started
69	JOBY2	Num	8		Job 2 - Years worked
70	JOBAGE3	Num	8		Job 3 - Age started
71	JOBY3	Num	8		Job 3 - Years worked
72	HGTAG18F	Num	8		Height at 18 (feet)
73	HGTAG18I	Num	8		Height at 18 (inches)
74	WGTAG18	Num	8		Weight at 18 (pounds)
75	WGTAG35	Num	8		Weight at 35 (pounds)

Num	Variable	Type	Len	Format	Label
76	WGTAG50	Num	8		Weight at 50 (pounds)
77	WGTMAX	Num	8		Maximum adult weight (pounds)
78	WGTMAX18	Num	8	WGTMAX18F.	Max weight (age 18-29)
79	WGTMAX30	Num	8	WGTMAX30F.	Max weight (age 30-39)
80	WGTMAX40	Num	8	WGTMAX40F.	Max weight (age 40-49)
81	WGTMAX50	Num	8	WGTMAX50F.	Max weight (age 50-59)
82	WGTMAX60	Num	8	WGTMAX60F.	Max weight (age 60-69)
83	WGTMAX70	Num	8	WGTMAX70F.	Max weight (age 70+)
84	WGTMIN	Num	8		Minimum adult weight (pounds)
85	WGTMIN18	Num	8	WGTMIN18F.	Min weight (age 18-29)
86	WGTMIN30	Num	8	WGTMIN30F.	Min weight (age 30-39)
87	WGTMIN40	Num	8	WGTMIN40F.	Min weight (age 40-49)
88	WGTMIN50	Num	8	WGTMIN50F.	Min weight (age 50-59)
89	WGTMIN60	Num	8	WGTMIN60F.	Min weight (age 60-69)
90	WGTMIN70	Num	8	WGTMIN70F.	Min weight (age 70+)
91	LOST10LB	Num	8	LOST10LBF.	Lost 10 pounds or more
92	LOST50LB	Num	8	LOST50LBF.	Times lost >= 50 pounds
93	LST20_49	Num	8	LST20_49F.	Times lost 20-49 pounds
94	LST10_19	Num	8	LST10_19F.	Times lost 10-19 pounds
95	CWGT10LB	Num	8		Years at current weight
96	LIVESTY	Num	8	LIVESTYF.	Years lived in current state
97	USBORN	Num	8	USBORNF.	Born in the U.S.
98	LVUSAG15	Num	8	LVUSAG15F.	Living in the U.S. at age 15
99	LVUSAG35	Num	8	LVUSAG35F.	Living in the U.S. at age 35
100	LVUSAG50	Num	8	LVUSAG50F.	Living in the U.S. at age 50
101	USLNG	Num	8	USLNGF.	Lived in U.S. the longest of any country
102	BRTHREGN	Num	8	BRTHREGNF.	U.S. region of birth
103	YRDMINWK	Num	8		Minutes/week of yard work
104	YARDEXP	Num	8		Energy expended from yard work (MET-hours/week)
105	INHEAEXP	Num	8		Energy expended from heavy indoor chores (MET-hours/week)
106	INACT	Num	8		Hours/day spent sitting or lying

Data Set Name: f43_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F43DAYS	Num	8		F43 Days since randomization/enrollment
3	F43AGE	Num	8		Age when completed Form 43
4	REGENCY	Num	8	RECENCYF.	Time since quitting HRT categorized
5	OC	Num	8	OCF.	Oral contraceptive use ever
6	OCAGEMIN	Num	8		Age first used OC
7	OCAGEMAX	Num	8		Age last used OC
8	OCTIME	Num	8		OC duration (years)
9	OCBPREG	Num	8	OCBPREGF.	OC use before first term pregnancy
10	OCBPTIME	Num	8		OC use before first term preg duration (years)
11	DES	Num	8	DESF.	DES (diethylstilbestrol) use ever
12	DESAGEMIN	Num	8		Age started DES
13	DESAGEMAX	Num	8		Age stopped DES
14	DESTIME	Num	8		DES Duration (years)
15	DMPA	Num	8	DMPAF.	DMPA (depo-provera) use ever
16	DMPAGEMIN	Num	8		Age first used DMPA
17	DMPAGEMAX	Num	8		Age last used DMPA
18	DMPATIME	Num	8		DMPA duration (years)
19	DMPAFREQ	Num	8		DMPA frequency of use
20	DMPAUOM	Num	8	DMPAUOMF.	DMPA frequency UOM
21	TOTE	Num	8	TOTEF.	Unopposed estrogen use ever
22	TOTECAT	Num	8	TOTECATF.	Unopposed estrogen duration by category
23	TOTEMIN	Num	8		Age first used unopposed estrogen
24	TOTEMAX	Num	8		Age last used unopposed estrogen
25	TOTESTAT	Num	8	TOTESTATF.	Unopposed estrogen usage status
26	TOTETIME	Num	8		Lifetime unopposed estrogen duration
27	TOTP	Num	8	TOTPF.	Estrogen + progesterone use ever
28	TOTPCAT	Num	8	TOTPCATF.	Estrogen + progesterone duration by category
29	TOTPMIN	Num	8		Age first used estrogen + progesterone
30	TOTPMAX	Num	8		Age last used estrogen + progesterone
31	TOTPSTAT	Num	8	TOTPSTATF.	Estrogen + progesterone usage status
32	TOTPTIME	Num	8		Lifetime estrogen + progest duration
33	TOTH	Num	8	TOTHF.	HRT use ever
34	TOTHCAT	Num	8	TOTHCATF.	HRT duration by category
35	TOTHMIN	Num	8		Age first used HRT
36	TOTHMAX	Num	8		Age last used HRT

Num	Variable	Type	Len	Format	Label
37	TOTHSTAT	Num	8	TOTHSTATF.	HRT usage status
38	TOTHTIME	Num	8		Lifetime HRT duration
39	PCYCLE	Num	8	PCYCLEF.	Progesterone cycle during last PERT use
40	TEST	Num	8	TESTF.	Testosterone or other male hormone use
41	TESTMIN	Num	8		Age first used testosterone
42	TESTMAX	Num	8		Age last used testosterone
43	TESTSTAT	Num	8	TESTSTATF.	Testosterone or other male hormone status
44	TESTTIME	Num	8		Testosterone or other male hormone duration (years)
45	ESTR	Num	8	ESTRF.	Estratest use
46	ESTRMIN	Num	8		Age first used estratest
47	ESTRMAX	Num	8		Age last used estratest
48	ESTRSTAT	Num	8	ESTRSTATF.	Estratest usage status
49	ESTRTIME	Num	8		Estratest duration (years)

Data Set Name: f44_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MEDNDC	Char	11		F44 Medication National Drug Code (NDC)
2	ID	Num	8		Participant ID
3	F44DAYS	Num	8		F44 Days since randomization/enrollment
4	F44VTYP	Num	8	F44VTYPF.	Visit Type
5	F44VY	Num	8		F44 Visit year or number
6	F44VCLO	Num	8	F44VCLOF.	Closest to visit within visit type and year
7	F44EXPC	Num	8	F44EXPCF.	Expected for visit
8	ADULTDY	Num	8		F44 Adult duration of medication use (days)
9	ADULTY	Num	8		F44 Adult duration of medication use (years)
10	CORT	Num	8	CORTF.	F44 Oral daily use of a glucocorticosteroid
11	TCCODE	Char	8		F44 Medication Therapeutic Class Code

Data Set Name: f44ref_med_classes.sas7bdat

Num	Variable	Type	Len	Label
1	TCNAME	Char	56	F44 Medication Therapeutic Class Name
2	TCCODE	Char	8	F44 Medication Therapeutic Class Code

Data Set Name: f44ref_med_ingredients.sas7bdat

Num	Variable	Type	Len	Label
1	MEDNDC	Char	11	F44 Medication National Drug Code (NDC)
2	MEDING	Char	40	F44 Medication Ingredient Name
3	INGUOM	Char	11	F44 Medication Ingredient Strength Unit of Measure
4	INGSTREN	Num	8	F44 Medication Ingredient Metric Strength

Data Set Name: f44ref_meds.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MEDNDC	Char	11		F44 Medication National Drug Code (NDC)
2	MEDNAME	Char	60		F44 Medication Product Name
3	MEDABRV	Char	25		F44 Abbreviated Medication Product Description
4	MEDGENER	Char	60		F44 Generic Medication Name
5	MEDUOM	Char	10		F44 Medication Strength Unit of Measure
6	MEDSTREN	Num	8		F44 Medication Metric Strength
7	MEDFORM	Char	8	\$MEDFORMF.	F44 Medication Dosage Form
8	MEDRT	Char	8	\$MEDRTF.	F44 Medication Administration Route
9	TCCODE	Char	8		F44 Medication Therapeutic Class Code

Data Set Name: f45_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F45DAYS	Num	8		F45 Days since randomization/enrollment
3	F45VTYP	Num	8	F45VTYPF.	Visit Type
4	F45VY	Num	8		Visit year
5	F45VCLO	Num	8	F45VCLOF.	Closest to visit within visit type and year
6	F45EXPC	Num	8	F45EXPCF.	Expected for visit
7	F45VITA	Num	8		Supplemental Vitamin A, mcg RE
8	F45VITE	Num	8		Supplemental Alpha-tocopherol, IU
9	F45VITB1	Num	8		Supplemental Vitamin B1 (Thiamine), mg
10	F45VTB12	Num	8		Supplemental Vitamin B12, mcg
11	F45VITB2	Num	8		Supplemental Vitamin B2 (Riboflavin), mg
12	F45VITB6	Num	8		Supplemental Vitamin B6, mg
13	F45BETA	Num	8		Supplemental Beta-carotene, mcg
14	F45BIOT	Num	8		Supplemental Biotin, mcg
15	F45VITC	Num	8		Supplemental Vitamin C, mg
16	F45CALC	Num	8		Supplemental Calcium, mg
17	F45CHROM	Num	8		Supplemental Chromium, mcg
18	F45COPP	Num	8		Supplemental Copper, mg
19	F45VITD	Num	8		Supplemental Vitamin D, mcg
20	F45FOLIC	Num	8		Supplemental Folic Acid, mcg
21	F45IRON	Num	8		Supplemental Iron, mg
22	F45MAGN	Num	8		Supplemental Magnesium, mg
23	F45MANG	Num	8		Supplemental Manganese, mg
24	F45MOLYB	Num	8		Supplemental Molybdenum, mcg
25	F45NIAC	Num	8		Supplemental Niacin, mg
26	F45PANTO	Num	8		Supplemental Pantothenic Acid, mg
27	F45RETIN	Num	8		Supplemental Retinol, mcg
28	F45SELEN	Num	8		Supplemental Selenium, mcg
29	F45ZINC	Num	8		Supplemental Zinc, mg
30	F45MULTI	Num	8	F45MULTIF.	Multivitamin without Minerals
31	F45MVMIN	Num	8	F45MVMINF.	Multivitamin with Minerals
32	F45STRES	Num	8	F45STRESF.	Stress Formula Pills
33	F45OTHCM	Num	8	F45OTHCMF.	Other Comb Pill (not multivit/stress)
34	F45COMBP	Num	8	F45COMBPF.	Any Combination Pill
35	TKVITA	Num	8	TKVITAF.	F45 Taking vitamin A from single sup
36	TKVITE	Num	8	TKVITEF.	F45 Taking alpha-toco from single sup

Num	Variable	Type	Len	Format	Label
37	TKVITB1	Num	8	TKVITB1F.	F45 Taking vitamin B1 from single sup
38	TKVITB12	Num	8	TKVITB12F.	F45 Taking vitamin B12 from single sup
39	TKVITB2	Num	8	TKVITB2F.	F45 Taking vitamin B2 from single sup
40	TKVITB6	Num	8	TKVITB6F.	F45 Taking vitamin B6 from single sup
41	TKBETA	Num	8	TKBETAF.	F45 Taking beta-carotene from single sup
42	TKBIOT	Num	8	TKBIOTF.	F45 Taking biotin from single sup
43	TKVITC	Num	8	TKVITCF.	F45 Taking vitamin C from single sup
44	TKCALC	Num	8	TKCALCF.	F45 Taking calcium from single sup
45	TKCHROM	Num	8	TKCHROMF.	F45 Taking chromium from single sup
46	TKCOPP	Num	8	TKCOPPF.	F45 Taking copper from single sup
47	TKVITD	Num	8	TKVITDF.	F45 Taking vitamin D from single sup
48	TKFOLIC	Num	8	TKFOLICF.	F45 Taking folic acid from single sup
49	TKIRON	Num	8	TKIRONF.	F45 Taking iron from single sup
50	TKMAGN	Num	8	TKMAGNF.	F45 Taking magnesium from single sup
51	TKMANG	Num	8	TKMANGF.	F45 Taking manganese from single sup
52	TKMOLYB	Num	8	TKMOLYBF.	F45 Taking molybdenum from single sup
53	TKNIAC	Num	8	TKNIACF.	F45 Taking niacin from single sup
54	TKPANTO	Num	8	TKPANTOF.	F45 Taking pantothenic acid from single sup
55	TKRETIN	Num	8	TKRETINF.	F45 Taking retinol from single sup
56	TKSELEN	Num	8	TKSELENF.	F45 Taking selenium from single sup
57	TKZINC	Num	8	TKZINCF.	F45 Taking zinc from single sup
58	F45MVYR	Num	8		Multivitamin without Minerals adult years taken
59	F45MVMYR	Num	8		Multivitamin with Minerals adult years taken
60	F45STRYR	Num	8		Stress Formula Pills adult years taken
61	F45OTHYR	Num	8		Other Comb Pill (not multivit/stress) adult years taken
62	F45CALCY	Num	8		Calcium adult years taken
63	F45VITDY	Num	8		Vitamin D adult years taken

Data Set Name: f48_av1_os_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F48DAYS	Num	8		F48 Days since enrollment
3	WGTCURX	Num	8		Current weight, lbs
4	WGTMINX1Y	Num	8		Lowest weight past year, lbs
5	WGTMAXX1Y	Num	8		Highest weight past year, lbs
6	LOST5LBP	Num	8	LOST5LBPF.	Lost >= 5 lbs on purpose past year
7	LWGTLCAL	Num	8	LWGTLCALF.	Lost weight using low calorie diet
8	LWGTLFAT	Num	8	LWGTLFATF.	Lost weight using low fat diet
9	LWGTOTHD	Num	8	LWGTOTHDF.	Lost weight using other diet
10	LWGTSKP	Num	8	LWGTSKPF.	Lost weight by skipped meals/fasted
11	LWGTALC	Num	8	LWGTALCF.	Lost weight by decreasing alcohol intake
12	LWGTEX	Num	8	LWGTEXF.	Lost weight by increasing exercise
13	LWGTPILL	Num	8	LWGTPILLF.	Lost weight using diet pills
14	LWGTPRG	Num	8	LWGTPRGF.	Lost weight using a commercial program
15	LWGTSURG	Num	8	LWGTSURGF.	Lost weight by stomach surgery
16	LWGTSMK	Num	8	LWGTSMKF.	Lost weight by increasing smoking
17	LWGTOTH	Num	8	LWGTOTHF.	Lost weight by other method
18	LOST5LBU	Num	8	LOST5LBUF.	Lost >= 5 lbs not on purpose past year
19	LWGTILL	Num	8	LWGTILLF.	Lost weight due to illness
20	LWGTSAD	Num	8	LWGTSADF.	Lost weight due to depression
21	LWGTSTRS	Num	8	LWGTSTRSF.	Lost weight due to stress
22	LWGTLE	Num	8	LWGTLEF.	Lost weight due to life events
23	LWGTOTHR	Num	8	LWGTOTHRF.	Lost weight due to other reason
24	LWGTUKN	Num	8	LWGTUKNF.	Lost weight reason unknown
25	BBRKFAST	Num	8	BBRKFASTF.	Eat before breakfast meal, times/wk
26	BRKFAST	Num	8	BRKFASTF.	Eat breakfast, times/wk
27	BRKLUNCH	Num	8	BRKLUNCHF.	Eat between breakfast & lunch, times/wk
28	LUNCH	Num	8	LUNCHF.	Eat lunch, times/wk
29	LUNDNNR	Num	8	LUNDNNRF.	Eat between lunch & dinner, times/wk
30	DINNER	Num	8	DINNERF.	Eat dinner, times/wk
31	AFTRDNNR	Num	8	AFTRDNNRF.	Eat after dinner, times/wk
32	FRYBTTR	Num	8	FRYBTTRF.	Fry/saute with butter
33	FRYLOMRG	Num	8	FRYLOMRGF.	Fry/saute with lo-cal margarine
34	FRYSTMRG	Num	8	FRYSTMRGF.	Fry/saute with stick margarine
35	FRYTBMRG	Num	8	FRYTBMRGF.	Fry/saute with tub margarine
36	FRYVGFAT	Num	8	FRYVGFATF.	Fry/saute with solid vegetable fat

Num	Variable	Type	Len	Format	Label
37	FRYSHORT	Num	8	FRYSHORTF.	Fry/saute with shortening
38	FRYOLIVE	Num	8	FRYOLIVEF.	Fry/saute with olive oil
39	FRYCANOL	Num	8	FRYCANOLF.	Fry/saute with canola oil
40	FRYPNUT	Num	8	FRYPNUTF.	Fry/saute with peanut oil
41	FRYVGOIL	Num	8	FRYVGOILF.	Fry/saute with other vegetable oils
42	FRYSPRAY	Num	8	FRYSPRAYF.	Fry/saute with non-stick spray
43	FRYOTFAT	Num	8	FRYOTFATF.	Fry/saute with other than listed fat
44	FRYWOFAT	Num	8	FRYWOFATF.	Fry/saute without with fat
45	CKBTTR	Num	8	CKBTTRF.	Cook veg/beans/rice with butter
46	CKLOMRG	Num	8	CKLOMRGF.	Cook veg/beans/rice w/ lo-cal margarine
47	CKSTMRG	Num	8	CKSTMRGF.	Cook veg/beans/rice with stick margarine
48	CKTBMRG	Num	8	CKTBMRGF.	Cook veg/beans/rice with tub margarine
49	CKVGFAT	Num	8	CKVGFATF.	Cook veg/beans/rice with solid veg. fat
50	CKSHORT	Num	8	CKSHORTF.	Cook veg/beans/rice with shortening
51	CKOLIVE	Num	8	CKOLIVEF.	Cook veg/beans/rice with olive oil
52	CKCANOL	Num	8	CKCANOLF.	Cook veg/beans/rice with canola oil
53	CKPNUT	Num	8	CKPNUTF.	Cook veg/beans/rice with peanut oil
54	CKVGOIL	Num	8	CKVGOILF.	Cook veg/beans/rice w/other veg. oil
55	CKSPRAY	Num	8	CKSPRAYF.	Cook veg/beans/rice w/ non-stick spray
56	CKOTFAT	Num	8	CKOTFATF.	Cook veg/beans/rice with other fat
57	CKWOFAT	Num	8	CKWOFATF.	Cook veg/beans/rice without fat
58	ADDBTTR	Num	8	ADDBTTRF.	Add butter to veg/beans/rice
59	ADDLOMRG	Num	8	ADDLOMRGF.	Add lo-cal margarine to veg/beans/rice
60	ADDSTMRG	Num	8	ADDSTMRGF.	Add stick margarine to veg/bean/rice
61	ADDTBMRG	Num	8	ADDTBMRGF.	Add tub margarine to veg/bean/rice
62	ADDOLIVE	Num	8	ADDOLIVEF.	Add olive oil to veg/beans/rice
63	ADDCANOL	Num	8	ADDCANOLF.	Add canola oil to veg/beans/rice
64	ADDPNUT	Num	8	ADDPNUTF.	Add peanut oil to veg/beans/rice
65	ADDVGOIL	Num	8	ADDVGOILF.	Add other veg. oil to veg/beans/rice
66	ADDLSCR	Num	8	ADDLSCRF.	Add lo-fat sour cream to veg/beans/rice
67	ADDRSCR	Num	8	ADDRSCRF.	Add regular sour cream to veg/beans/rice
68	ADDOTFAT	Num	8	ADDOTFATF.	Add other fat to veg/beans/rice
69	ADDNOFAT	Num	8	ADDNOFATF.	Add no fats to veg/bean/rice
70	USEBTTR	Num	8	USEBTTRF.	Use butter on bread
71	USELOMRG	Num	8	USELOMRGF.	Use lo-cal margarine on bread
72	USESTMRG	Num	8	USESTMRGF.	Use stick margarine on bread
73	USETBMRG	Num	8	USETBMRGF.	Use tub margarine on bread
74	USEOLIVE	Num	8	USEOLIVEF.	Use olive oil on bread
75	USEOTFAT	Num	8	USEOTFATF.	Use other fats on bread

Num	Variable	Type	Len	Format	Label
76	USENOFAT	Num	8	USENOFATF.	Use no fats on bread
77	REDWINE	Num	8	REDWINEF.	Glasses red wine drank past 3 m
78	WHTWINE	Num	8	WHTWINEF.	Glasses white/rose wine drank past 3 m
79	SMOKENW	Num	8	SMOKENWF.	Smoke cigarettes now
80	CIGSDAY	Num	8	CIGSDAY2F.	Smoke, cigs/day
81	CIGFILTR	Num	8	CIGFILTRF.	Type of filter on cigarette
82	CIGTAR	Num	8	CIGTARF.	Type of tar and nicotine cigarette
83	CIGSIZE	Num	8	CIGSIZEF.	Size cigarette usually smoked
84	HRTCMBP	Num	8	HRTCMBPF.	Combined HRT same pill past year
85	HRTCMBPM	Num	8	HRTCMBPMF.	Combined HRT same pill months/past year
86	ESTROGEN	Num	8	ESTROGENF.	Estrogen past year
87	ESTR_M	Num	8	ESTR_MF.	Months used estrogen past year
88	ESTR_T	Num	8	ESTR_TF.	Type of estrogen used the longest
89	ESTR_P	Num	8	ESTR_PF.	Estrogen pill past year
90	ESTR_PD	Num	8	ESTR_PDF.	Estrogen pills used, days/month
91	ESTR_PL	Num	8	ESTR_PLF.	Type estrogen pill used longest
92	ESTR_DD	Num	8	ESTR_DDF.	Dose of estrogen pill taken each day
93	ESTR_SP	Num	8	ESTR_SPF.	Estrogen skin patch past year
94	ESTR_SPD	Num	8	ESTR_SPDF.	Dose of estrogen skin patch
95	ESTR_SPN	Num	8	ESTR_SPNF.	Times/week changed estrogen skin patch
96	PROGEST	Num	8	PROGESTF.	Progesterone past year
97	PROG_M	Num	8	PROG_MF.	Months used progesterone past year
98	PROG_T	Num	8	PROG_TF.	Type of progesterone past year
99	PROG_P	Num	8	PROG_PF.	Progesterone pill past year
100	PROG_PD	Num	8	PROG_PDF.	Progesterone pills used, days/month
101	PROVERA	Num	8	PROVERAF.	Provera/Cycrin/Amen past year
102	PROVERAD	Num	8	PROVERADF.	Provera/Cycrin/Amen dose past year
103	MICRPROG	Num	8	MICRPROGF.	Micronized progesterone past year
104	INSCT	Num	8	INSCTF.	Location of exposure to insecticides
105	INSCTMIX	Num	8	INSCTMIXF.	Mixed insecticides
106	INSCTAPP	Num	8	INSCTAPPF.	Sprayed or applied insecticides
107	INSCTLS	Num	8	INSCTLSF.	Lawn service applied insecticides
108	INSCTCS	Num	8	INSCTCSF.	Commercial service applied insecticides
109	INSCTOTH	Num	8	INSCTOTHF.	Other exposure to insecticides
110	FLEANON	Num	8	FLEANONF.	No method to treat pet for fleas
111	INSCTMX	Num	8	INSCTMXF.	Years mixed/applied insecticide
112	INSCTMXN	Num	8	INSCTMXNF.	Times mixed/applied insecticide
113	INSCTLSY	Num	8	INSCTLSYF.	Years lawn service applied insecticide
114	INSCTLSN	Num	8	INSCTLSNF.	Times lawn service applied insecticide

Num	Variable	Type	Len	Format	Label
115	COMPUTER	Num	8	COMPUTERF.	Sat in front of computer
116	COMPYR	Num	8	COMPYRF.	Years sat in front of computer
117	COMPDAY	Num	8	COMPDAYF.	Sat in front of computer past 5 years, days/wk
118	COMPHRS	Num	8	COMPHRSF.	Sat in front of computer, hours/day
119	PET	Num	8	PETF.	Lived with a pet in home
120	FLEACLLR	Num	8	FLEACLLRF.	Flea collar to treat pet for fleas
121	FLEAPWDR	Num	8	FLEAPWDRF.	Powder to treat pet for fleas
122	FLEADIP	Num	8	FLEADIPF.	Dips to treat pet for fleas
123	FLEAOTH	Num	8	FLEAOTHF.	Other method to treat pet for fleas
124	FLEAY	Num	8	FLEAYF.	Years treated pet for fleas
125	HHDRY	Num	8	HHDRYF.	Hand-held hair dryer > once a wk
126	HHDRYY	Num	8	HHDRYYF.	Hand-held hair dryer, years
127	HHDRYT	Num	8	HHDRYTF.	Hand-held hair dryer, times/wk
128	ELSTYR	Num	8	ELSTYRF.	Estrogen use in last year
129	PLSTYR	Num	8	PLSTYRF.	Progesterone use in last year
130	HLSTYR	Num	8	HLSTYRF.	Hormone use in last year (estr or prog)

Data Set Name: f4_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F4DAYS	Num	8		F4 Days since randomization/enrollment
3	WASHSTDY	Num	8		F4 Washout start days since randomization/enroll
4	WASHREDY	Num	8		F4 Washout review days since randomization/enroll
5	WASH3MO	Num	8	WASH3MOF.	F4 Washout started > 3 months ago
6	SYMPWASH	Num	8	SYMPWASHF.	F4 Symptoms after washout
7	SYMPSTIL	Num	8	SYMPSTILF.	F4 Still having symptoms
8	SYMPSEVR	Num	8	SYMPSEVRF.	F4 How severe are symptoms
9	INTPART	Num	8	INTPARTF.	F4 Interested in participating

Data Set Name: f54_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F54DAYS	Num	8		F54 Days since CT randomization
3	F54CADDY	Num	8		F54 Days since CaD randomization
4	F54VTYP	Num	8	F54VTYPF.	Visit Type
5	F54VY	Num	8		Visit year
6	HRT	Num	8		HRT dosage (pills/week)
7	CEE3	Num	8		CEE 0.3mg dosage (pills/week)
8	CEE625	Num	8		CEE 0.625 mg dosage (pills/week)
9	MPA25	Num	8		MPA 2.5 mg dosage (pills/week)
10	MPA5	Num	8		MPA 5 mg dosage (pills/week)
11	MPA10	Num	8		MPA 10 mg dosage (pills/week)
12	CAD	Num	8		CaD dosage (pills/week)
13	CYCLIC	Num	8	CYCLICF.	Cyclic regimen
14	PERM	Num	8	PERMF.	Study medication permanent
15	HOWLONG	Num	8		How long to take (weeks)
16	HRTBLEED	Num	8	HRTBLEEDF.	HRT - bleeding
17	HRTBIOP	Num	8	HRTBIOPF.	HRT - biopsy abnormality
18	HRTTVU	Num	8	HRTTVUF.	HRT - abnormal transvaginal ultrasound
19	HRTSYMP	Num	8	HRTSYMPF.	HRT - symptom intolerance
20	HRTOTHER	Num	8	HRTOTHERF.	HRT - other
21	CADSYMP	Num	8	CADSYMPF.	CaD - symptom intolerance
22	CADOTHER	Num	8	CADOTHERF.	CaD - other

Data Set Name: f60_ahei_2010_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60VY	Num	8		Visit Year
3	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
4	AHEI1_VEG	Num	8		AHEI COMPONENT VEGETABLES
5	AHEI2_FRUIT	Num	8		AHEI COMPONENT FRUIT
6	AHEI3_WGRAINS	Num	8		AHEI COMPONENT WHOLE GRAINS
7	AHEI4_NUTS	Num	8		AHEI COMPONENT NUTS AND LEGUMES
8	AHEI5_EPA_DHA	Num	8		AHEI COMPONENT LONG-CHAIN (n-3) FATS (EPA + DHA)
9	AHEI6_PUFA	Num	8		AHEI COMPONENT PUFA (excludes EPA and DHA)
10	AHEI7_SUGAR	Num	8		AHEI COMPONENT SUGAR SWEETENED BEVERAGES & JUICE
11	AHEI8_REDMEAT	Num	8		AHEI COMPONENT RED/PROCESSED MEAT
12	AHEI9_TFA	Num	8		AHEI COMPONENT TRANS-FAT
13	AHEI10_SODIUM	Num	8		AHEI COMPONENT SODIUM
14	AHEI11_ALCOHOL	Num	8		AHEI COMPONENT ALCOHOL
15	AHEI_2010	Num	8		TOTAL AHEI-2010 SCORE

Data Set Name: f60_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60DAYS	Num	8		F60 Days since randomization/enrollment
3	F60VTYP	Num	8	F60VTYPF.	Visit Type
4	F60VY	Num	8		Visit year
5	F60VCLO	Num	8	F60VCLOF.	Closest to visit within visit type and year
6	F60EXPC	Num	8	F60EXPCF.	Expected for visit
7	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
8	F60GRAMS	Num	8		Dietary Gram Amount
9	F60ENRGY	Num	8		Dietary Energy (kcal)
10	F60ENRGYJ	Num	8		Dietary Energy (joules)
11	F60CARB	Num	8		Dietary Total Carbohydrate (g)
12	F60TSUGR	Num	8		Dietary Total Sugars (g)
13	F60GTLC	Num	8		Dietary Glycemic Load Based on Total Carb
14	F60GLAC	Num	8		Dietary Glycemic Load Based on Available Carb
15	F60DIETGI	Num	8		Dietary Glycemic Index (using total carbs)
16	F60DIETGA	Num	8		Dietary Glycemic Index (using available carbs)
17	F60PROT	Num	8		Dietary Protein (g)
18	F60ANMPR	Num	8		Dietary Animal Protein (g)
19	F60VEGPR	Num	8		Dietary Vegetable Protein (g)
20	F60FAT	Num	8		Dietary Total Fat (g)
21	F60SFA	Num	8		Dietary Total SFA (g)
22	F60MFA	Num	8		Dietary Total MFA (g)
23	F60PFA	Num	8		Dietary Total PFA (g)
24	F60TFTOT	Num	8		Dietary Total Trans Fatty Acid (g)
25	F60FRUIT	Num	8		Daily Fruit Consumption (med portion)
26	F60VEG	Num	8		Daily Vegetable Consumption (med portion)
27	F60FIBER	Num	8		Dietary Fiber (g)
28	F60SOLFB	Num	8		Water Soluble Dietary Fiber (g)
29	F60INSFB	Num	8		Insoluble Dietary Fiber (g)
30	F60CHOLS	Num	8		Dietary Cholesterol (mg)
31	F60WATER	Num	8		Dietary Water (g)
32	F60ALC	Num	8		Dietary Alcohol (g)
33	F60ALCWK	Num	8		Alcohol servings per week
34	F60CAFF	Num	8		Dietary Caffeine (mg)
35	F60CBPCT	Num	8		Percent Calories from Carbohydrates
36	F60PRPCT	Num	8		Percent Calories from Protein

Num	Variable	Type	Len	Format	Label
37	F60FTPCT	Num	8		Percent Calories from Fat
38	F60SFPCT	Num	8		Percent Calories from SFA
39	F60MFPCT	Num	8		Percent Calories from MFA
40	F60PFPCT	Num	8		Percent Calories from PFA
41	F60VITA	Num	8		Dietary Vitamin A (RAE)
42	F60VITAIU	Num	8		Dietary Vitamin A (IU)
43	F60VITARE	Num	8		Dietary Vitamin A (mcg RE)
44	F60RETIN	Num	8		Dietary Retinol (mcg)
45	F60THIAM	Num	8		Dietary Thiamin (mg)
46	F60RIBO	Num	8		Dietary Riboflavin (mg)
47	F60NIACN	Num	8		Dietary Niacin (mg)
48	F60NICNEQ	Num	8		Dietary Niacin Equivalents (mg)
49	F60PANTO	Num	8		Dietary Pantothenic Acid (mg)
50	F60VITB6	Num	8		Dietary Vitamin B6 (mg)
51	F60VB12	Num	8		Dietary Vitamin B12 (mcg)
52	F60FOLA	Num	8		Dietary Folacin (mcg)
53	F60FLDEQ	Num	8		Dietary Folate Equivalents (mcg)
54	F60FLNAT	Num	8		Dietary Natural Folate (food folate) (mcg)
55	F60FLSYN	Num	8		Dietary Synthetic Folate (folic acid) (mcg)
56	F60VITC	Num	8		Dietary Vitamin C (mg)
57	F60VITD	Num	8		Dietary Vitamin D (mcg)
58	F60VTEIU	Num	8		Dietary Vitamin E (IU)
59	F60ATOCO	Num	8		Dietary Alpha-Tocopherol (mg)
60	F60VITE	Num	8		Dietary Total Alpha-Toc Eq (mg)
61	F60NATOC	Num	8		Dietary Natural Alpha-Tocopherol (mg)
62	F60STOCO	Num	8		Dietary Synthetic Alpha-Tocopherol (mg)
63	F60BTOCO	Num	8		Dietary Beta-Tocopherol (mg)
64	F60DTOCO	Num	8		Dietary Delta-Tocopherol (mg)
65	F60GTOCO	Num	8		Dietary Gamma-Tocopherol (mg)
66	F60VITK	Num	8		Dietary Vitamin K (NDS Value) (mcg)
67	F60CALC	Num	8		Dietary Calcium (mg)
68	F60COPPR	Num	8		Dietary Copper (mg)
69	F60IRON	Num	8		Dietary Iron (mg)
70	F60MAGN	Num	8		Dietary Magnesium (mg)
71	F60MANGN	Num	8		Dietary Manganese (mg)
72	F60PHOS	Num	8		Dietary Phosphorous (mg)
73	F60POTAS	Num	8		Dietary Potassium (mg)
74	F60SELEN	Num	8		Dietary Selenium (mcg)
75	F60SODUM	Num	8		Dietary Sodium (mg)

Num	Variable	Type	Len	Format	Label
76	F60ZINC	Num	8		Dietary Zinc (mg)
77	F60ACARO	Num	8		Dietary Alpha-Carotene (mcg)
78	F60BETA	Num	8		Dietary Beta-Carotene (mcg)
79	F60BCRYP	Num	8		Dietary Beta-Cryptoxanthin (mcg)
80	F60LYCO	Num	8		Dietary Lycopene (mcg)
81	F60LUTZX	Num	8		Dietary Lutein+Zeaxanthin (mcg)
82	F60PECT	Num	8		Dietary Pectins (g)
83	F60STRCH	Num	8		Dietary Starch (g)
84	F60ADSGR	Num	8		Dietary Added Sugars (g)
85	F60GALAC	Num	8		Dietary Galactose (g)
86	F60GLUC	Num	8		Dietary Glucose (g)
87	F60FRUCT	Num	8		Dietary Fructose (g)
88	F60LACT	Num	8		Dietary Lactose (g)
89	F60MALT	Num	8		Dietary Maltose (g)
90	F60SUCR	Num	8		Dietary Sucrose (g)
91	F60ALAN	Num	8		Dietary Alanine (g)
92	F60ARGIN	Num	8		Dietary Arginine (g)
93	F60ASPRT	Num	8		Dietary Aspartic Acid (g)
94	F60CYSTN	Num	8		Dietary Cystine (g)
95	F60ISOLE	Num	8		Dietary Isoleucine (g)
96	F60GLUT	Num	8		Dietary Glutamic Acid (g)
97	F60GLYCN	Num	8		Dietary Glycine (g)
98	F60HISTD	Num	8		Dietary Histidine (g)
99	F60LEUCN	Num	8		Dietary Leucine (g)
100	F60LYSIN	Num	8		Dietary Lysine (g)
101	F60METHN	Num	8		Dietary Methionine (g)
102	F60PHNYL	Num	8		Dietary Phenylalanine (g)
103	F60PROLN	Num	8		Dietary Proline (g)
104	F60SERIN	Num	8		Dietary Serine (g)
105	F60THREO	Num	8		Dietary Threonine (g)
106	F60TRYPT	Num	8		Dietary Tryptophan (g)
107	F60TYROS	Num	8		Dietary Tyrosine (g)
108	F60VALIN	Num	8		Dietary Valine (g)
109	F60METH	Num	8		Dietary 3-Methylhistidine (mg)
110	F60OXALC	Num	8		Dietary Oxalic Acid (mg)
111	F60PHYTC	Num	8		Dietary Phytic Acid (mg)
112	F60ASH	Num	8		Dietary Ash (g)
113	F60SF40	Num	8		Dietary SFA 4:0 (g)
114	F60SF60	Num	8		Dietary SFA 6:0 (g)

Num	Variable	Type	Len	Format	Label
115	F60SF80	Num	8		Dietary SFA 8:0 (g)
116	F60SF100	Num	8		Dietary SFA 10:0 (g)
117	F60SF120	Num	8		Dietary SFA 12:0 (g)
118	F60SF140	Num	8		Dietary SFA 14:0 (g)
119	F60SF160	Num	8		Dietary SFA 16:0, Palmitic Acid (g)
120	F60SF170	Num	8		Dietary SFA 17:0 (g)
121	F60SF180	Num	8		Dietary SFA 18:0, Stearic Acid (g)
122	F60SF200	Num	8		Dietary SFA 20:0 (g)
123	F60SF220	Num	8		Dietary SFA 22:0 (g)
124	F60MF141	Num	8		Dietary MFA 14:1 (g)
125	F60MF161	Num	8		Dietary MFA 16:1 (g)
126	F60MF181	Num	8		Dietary MFA 18:1, Oleic Acid (g)
127	F60MF201	Num	8		Dietary MFA 20:1 (g)
128	F60MF221	Num	8		Dietary MFA 22:1 (g)
129	F60PF182	Num	8		Dietary PFA 18:2, Linoleic Acid (g)
130	F60PF183	Num	8		Dietary PFA 18:3, Linolenic Acid (g)
131	F60PF184	Num	8		Dietary PFA 18:4 (g)
132	F60PF204	Num	8		Dietary PFA 20:4 (g)
133	F60PF205	Num	8		Dietary PFA 20:5, EPA (g)
134	F60PF225	Num	8		Dietary PFA 22:5 (g)
135	F60PF226	Num	8		Dietary PFA 22:6, dha (g)
136	F60TF161	Num	8		Dietary Trans Fatty Acid, 161T (g)
137	F60TF181	Num	8		Dietary Trans Fatty Acid, 181T (g)
138	F60TF182	Num	8		Dietary Trans Fatty Acid, 182T (g)
139	F60OMGA3	Num	8		Dietary Omega 3 (g)
140	F60OMGA6	Num	8		Dietary Omega 6 FA (g)
141	F60BIOCHN	Num	8		Dietary Biochanin A (mg)
142	F60CUMST	Num	8		Dietary Coumestrol (mg)
143	F60DAIDZ	Num	8		Dietary Daidzein (mg)
144	F60FRMNT	Num	8		Dietary Formononetin (mg)
145	F60GNISTN	Num	8		Dietary Genistein (mg)
146	F60GLYCTN	Num	8		Dietary Glycitein (mg)

Data Set Name: f60_hei_2005_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60VY	Num	8		Visit Year
3	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
4	HEI1	Num	8		HEI 2005 COMPONENT TOTAL FRUIT
5	HEI2	Num	8		HEI 2005 COMPONENT WHOLE FRUIT
6	HEI3	Num	8		HEI 2005 COMPONENT TOTAL VEGETABLES
7	HEI4	Num	8		HEI 2005 COMPONENT DARK GREEN & ORANGE VEG & LEGUMES
8	HEI5	Num	8		HEI 2005 COMPONENT TOTAL GRAINS
9	HEI6	Num	8		HEI 2005 COMPONENT WHOLE GRAINS
10	HEI7	Num	8		HEI 2005 COMPONENT MILK
11	HEI8	Num	8		HEI 2005 COMPONENT MEAT & BEANS
12	HEI9	Num	8		HEI 2005 COMPONENT OILS
13	HEI10	Num	8		HEI 2005 COMPONENT SATURATED FAT
14	HEI11	Num	8		HEI 2005 COMPONENT SODIUM
15	HEI12	Num	8		HEI 2005 COMPONENT CALORIES FROM SOLID FAT, ALCOHOL & ADDED SUGAR (SoFAAS)
16	HEI2005	Num	8		TOTAL HEI-2005 SCORE

Data Set Name: f60_hei_2010_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60VY	Num	8		Visit Year
3	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
4	HEIX1_TOTALVEG	Num	8		HEI 2010 COMPONENT TOTAL VEGETABLE
5	HEIX2_GREEN_AND_BEAN	Num	8		HEI 2010 COMPONENT GREENS AND BEANS
6	HEIX3_TOTALFRUIT	Num	8		HEI 2010 COMPONENT TOTAL FRUIT
7	HEIX4_WHOLEFRUIT	Num	8		HEI 2010 COMPONENT WHOLE FRUIT
8	HEIX5_WHOLEGRAIN	Num	8		HEI 2010 COMPONENT WHOLE GRAINS
9	HEIX6_TOTALDAIRY	Num	8		HEI 2010 COMPONENT DAIRY
10	HEIX7_TOTPROT	Num	8		HEI 2010 COMPONENT TOTAL PROTEIN FOODS
11	HEIX8_SEAPLANT_PROT	Num	8		HEI 2010 COMPONENT SEAFOOD AND PLANT PROTEINS
12	HEIX9_FATTYACID	Num	8		HEI 2010 COMPONENT FATTY ACIDS
13	HEIX10_SODIUM	Num	8		HEI 2010 COMPONENT SODIUM
14	HEIX11_REFINEDGRAIN	Num	8		HEI 2010 COMPONENT REFINED GRAINS
15	HEIX12_SOFAAS	Num	8		HEI 2010 COMPONENT CALORIES FROM SOLID FAT, ALCOHOL & ADDED SUGAR (SoFAAS)
16	HEI2010_TOTAL_SCORE	Num	8		TOTAL HEI-2010 SCORE

Data Set Name: f60_hei_2015_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60VY	Num	8		Visit Year
3	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
4	HEI2015C1_TOTALVEG	Num	8		HEI 2015 COMPONENT TOTAL VEGETABLES
5	HEI2015C2_GREEN_AND_BEAN	Num	8		HEI 2015 COMPONENT GREENS AND BEANS
6	HEI2015C3_TOTALFRUIT	Num	8		HEI 2015 COMPONENT TOTAL FRUITS
7	HEI2015C4_WHOLEFRUIT	Num	8		HEI 2015 COMPONENT WHOLE FRUITS
8	HEI2015C5_WHOLEGRAIN	Num	8		HEI 2015 COMPONENT WHOLE GRAINS
9	HEI2015C6_TOTALDAIRY	Num	8		HEI 2015 COMPONENT DAIRY
10	HEI2015C7_TOTPROT	Num	8		HEI 2015 COMPONENT TOTAL PROTEIN FOODS
11	HEI2015C8_SEAPLANT_PROT	Num	8		HEI 2015 COMPONENT SEAFOOD AND PLANT PROTEINS
12	HEI2015C9_FATTYACID	Num	8		HEI 2015 COMPONENT FATTY ACIDS
13	HEI2015C10_SODIUM	Num	8		HEI 2015 COMPONENT SODIUM
14	HEI2015C11_REFINEDGRAIN	Num	8		HEI 2015 COMPONENT REFINED GRAINS
15	HEI2015C12_SFAT	Num	8		HEI 2015 COMPONENT SATURATED FATS
16	HEI2015C13_ADDSUG	Num	8		HEI 2015 COMPONENT ADDED SUGARS
17	HEI2015_TOTAL_SCORE	Num	8		TOTAL HEI-2015 SCORE

Data Set Name: f60_item_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60DAYS	Num	8		F60 Days since randomization/enrollment
3	F60VTYP	Num	8	F60VTYPF.	F60 Visit type
4	F60VY	Num	8		F60 Visit year
5	F60VCLO	Num	8	F60VCLOF.	F60 Closest to visit within visit type and year
6	F60EXPC	Num	8	F60EXPCF.	F60 Expected for visit
7	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
8	CHICKEN	Num	8	CHICKENF.	Q1: Chicken or turkey in last 3 months
9	SKIN	Num	8	SKINF.	Q1.1: Ate skin with chicken or turkey
10	LITEDARK	Num	8	LITEDARKF.	Q1.2: Light/Dark meat chicken or turkey
11	BEEF	Num	8	BEEFF.	Q2: Beef, pork or lamb in last 3 months
12	BEEFFAT	Num	8	BEEFFATF.	Q2.1: Ate fat with beef, pork or lamb
13	HAMBURG	Num	8	HAMBURGF.	Q3: Hamburger or ground meat last 3 mths
14	BURGLEAN	Num	8	BURGLEANF.	Q3.1: Leanness of ground meat
15	CANTUNA	Num	8	CANTUNAF.	Q4: Canned tuna in last 3 months
16	TUNAPACK	Num	8	TUNAPACKF.	Q4.1: Canned tuna packed in water/oil
17	TUNAPLN	Num	8	TUNAPLNF.	Q4.2.1: Canned tuna prepared plain
18	TUNAMAYO	Num	8	TUNAMAYOF.	Q4.2.2: Canned tuna prepared w/mayo
19	TUNACASS	Num	8	TUNACASSF.	Q4.2.3: Canned tuna noodle casserole
20	MILK	Num	8	MILKF.	Q5: Drink Milk
21	MILKFAT	Num	8	MILKFATF.	Q5.1: Fat in drinking milk
22	MILKCER	Num	8	MILKCERF.	Q6: Use milk, cream or creamer on cereal
23	MLKCRM	Num	8	MLKCRMF.	Q6.1.1: Cream or half & half on cereal
24	MLKWHOL	Num	8	MLKWHOLF.	Q6.1.2: Whole milk on cereal
25	MLK2	Num	8	MLK2F.	Q6.1.3: 2% milk on cereal
26	MLK1	Num	8	MLK1F.	Q6.1.4: 1% milk on cereal
27	MLKSKIM	Num	8	MLKSKIMF.	Q6.1.5: Non-fat milk on cereal
28	MLKEVAP	Num	8	MLKEVAPF.	Q6.1.6: Evaporated or condensed milk on cereal
29	MLKSOY	Num	8	MLKSOYF.	Q6.1.7: Soy milk on cereal
30	MLKNDCRM	Num	8	MLKNDCRMF.	Q6.1.8: Non-dairy creamer on cereal
31	MLKDK	Num	8	MLKDKF.	Q6.1.9: Don't know milk on cereal
32	MLKCOFFE	Num	8	MLKCOFFEF.	Q7: Use milk, cream or creamer in coffee/tea
33	MLKCCRM	Num	8	MLKCCRMF.	Q7.1.1: Cream or half & half in coffee/tea
34	MLKCWHOL	Num	8	MLKCWHOLF.	Q7.1.2: Whole milk in coffee/tea
35	MLKC2	Num	8	MLKC2F.	Q7.1.3: 2% milk in coffee/tea
36	MLKC1	Num	8	MLKC1F.	Q7.1.4: 1% milk in coffee/tea

Num	Variable	Type	Len	Format	Label
37	MLKCSKIM	Num	8	MLKCSKIMF.	Q7.1.5: Non-fat milk in coffee/tea
38	MLKCEVAP	Num	8	MLKCEVAPF.	Q7.1.6: Evap or condensed milk in coffee/tea
39	MLKCSOY	Num	8	MLKCSOYF.	Q7.1.7: Soy milk in coffee/tea
40	MLKCNDCR	Num	8	MLKCNDCRF.	Q7.1.8: Non-dairy creamer in coffee/tea
41	MLKCDK	Num	8	MLKCDKF.	Q7.1.9: Don't know milk in coffee/tea
42	COLD CER	Num	8	COLD CERF.	Q8: Cold cereal in last 3 months
43	CCGRAN	Num	8	CCGRANF.	Q8.1.1: Cold cereal--granola
44	CCHIFIB	Num	8	CCHIFIBF.	Q8.1.2: Cold cereal--High-fiber
45	CCWHOLGR	Num	8	CCWHOLGRF.	Q8.1.3: Cold cereal--Whole grain
46	CCFORTIF	Num	8	CCFORTIFF.	Q8.1.4: Cold cereal--Fortified
47	CCOTHR	Num	8	CCOTHRF.	Q8.1.5: Cold cereal--other
48	SQUASH	Num	8	SQUASHF.	Q9: Okra, squash or yams in last 3 months
49	SQSHFRY	Num	8	SQSHFRYF.	Q9.1: Fried okra, squash or yams
50	FRYSMARG	Num	8	FRYSMARGF.	Q10.1: Stick margarine used to fry foods
51	FRYTMARG	Num	8	FRYTMARGF.	Q10.2: Tub margarine used to fry foods
52	FRYBUTT	Num	8	FRYBUTTF.	Q10.3: Butter used to fry foods
53	FRYSHORT	Num	8	FRYSHORTF.	Q10.4: Shortening used to fry foods
54	FRYOLIV	Num	8	FRYOLIVF.	Q10.5: Olive or canola oil used to fry foods
55	FRYOIL	Num	8	FRYOILF.	Q10.6: Other oils used to fry foods
56	FRYPAM	Num	8	FRYPAMF.	Q10.7: Non-stick spray used to fry foods
57	FRYNOFAT	Num	8	FRYNOFATF.	Q10.8: No fat added to fry foods
58	LMARGC	Num	8	LMARGCF.	Q11.1: Low-cal/fat margarine used to cook foods
59	SMARGC	Num	8	SMARGCF.	Q11.2: Stick margarine used to cook foods
60	TMARGC	Num	8	TMARGCF.	Q11.3: Tub margarine used to cook foods
61	BUTTC	Num	8	BUTTCF.	Q11.4: Butter used to cook foods
62	SHORTC	Num	8	SHORTCF.	Q11.5: Shortening used to cook foods
63	OLIVC	Num	8	OLIVCF.	Q11.6: Olive or canola oil used to cook foods
64	OILC	Num	8	OILCF.	Q11.7: Other oils used to cook foods
65	PAMC	Num	8	PAMCF.	Q11.8: Non-stick spray used to cook foods
66	NOFATC	Num	8	NOFATCF.	Q11.9: Non-fat or No fat added to cook foods
67	LMARGA	Num	8	LMARGAF.	Q12.1: Low-cal/fat marg added after cooking
68	SMARGA	Num	8	SMARGAF.	Q12.2: Stick margarine added after cooking
69	TMARGA	Num	8	TMARGAF.	Q12.3: Tub margarine added after cooking
70	BUTTA	Num	8	BUTTAF.	'Q12.4: Butter added after cooking
71	SOURCRMA	Num	8	SOURCRMAF.	Q12.5: Sour cream added after cooking
72	OLIVA	Num	8	OLIVAF.	Q12.6: Olive or canola oil added after cooking
73	OILA	Num	8	OILAF.	Q12.7: Other oil added after cooking
74	NOFATA	Num	8	NOFATAF.	Q12.8: Non-fat or no fat added after cooking
75	LMARGS	Num	8	LMARGSF.	Q13.1: Low-cal/fat margarine spread on breads

Num	Variable	Type	Len	Format	Label
76	SMARGS	Num	8	SMARGSF.	Q13.2: Stick margarine spread on breads
77	TMARGS	Num	8	TMARGSF.	Q13.3: Tub margarine spread on breads
78	BUTTS	Num	8	BUTTSPF.	Q13.4: Butter spread on breads
79	OLIVS	Num	8	OLIVSF.	Q13.5: Olive or canola oil spread on breads
80	OILS	Num	8	OILSF.	Q13.6: Other oil spread on breads
81	NOFATS	Num	8	NOFATSF.	Q13.7: Non-fat or no fat spread on breads
82	TORTILLA	Num	8	TORTILLAF.	Q14: Made own tortillas in last 3 months
83	TORTFAT	Num	8	TORTFATF.	Q14.1: Fat used when making tortillas
84	SALADRES	Num	8	SALADRESF.	Q15: Type of salad dressing usually use
85	MAYO	Num	8	MAYOF.	Q16: Type of mayonnaise usually use
86	POPCORN	Num	8	POPCORNF.	Q17: Ate popcorn in last 3 months
87	POPCTYP	Num	8	POPCTYPF.	Q17.1: Type of popcorn usually eat
88	POPCFAT	Num	8	POPCFATF.	Q17.2: Fat added to popcorn
89	COOKIE	Num	8	COOKIEF.	Q18: Ate cookies in last 3 months
90	COOKITYP	Num	8	COOKITYPF.	Q18.1: Low-fat cookies
91	CAKE	Num	8	CAKEF.	Q19: Ate cakes/pastries in last 3 months
92	CAKETYP	Num	8	CAKETYPF.	Q19.1: Low-fat cakes/pastries
93	APPLE	Num	8		Item #1: Apples and pears, med serv/day
94	BANANA	Num	8		Item #2: Bananas, med serv/day
95	PEACH	Num	8		Item #3: Peaches, nectarines and plums, med serv/day
96	CANTALOP	Num	8		Item #4: Cantaloupe, orange melon, etc, med serv/day
97	WATERMEL	Num	8		Item #5: Watermelon and red melon, med serv/day
98	OTHMELON	Num	8		Item #6: Other melons, med serv/day
99	APRICOT	Num	8		Item #7: Apricots (fresh, canned or dried), med serv/day
100	DRYFRUIT	Num	8		Item #8: Dried fruit, med serv/day
101	ORANGE	Num	8		Item #9: Oranges, grapefruit and tangerines, med serv/day
102	STRAWBER	Num	8		Item #10: Strawberries and kiwi, med serv/day
103	OTHFRUIT	Num	8		Item #11: Other fruit, med serv/day
104	OJ	Num	8		Item #12: Orange or grapefruit juice, med serv/day
105	KOOLAID	Num	8		Item #13:Tang/Kool-Aid/Hi-C/other fruit drinks, med serv/day
106	FRTJUICE	Num	8		Item #14:Other fruit juices, med serv/day
107	GRNBEAN	Num	8		Item #15: Green or string beans, med serv/day
108	GRNPEAS	Num	8		Item #16: Green or English peas, med serv/day
109	REFRIED	Num	8		Item #17: Refried beans, med serv/day
110	BEANS	Num	8		Item #18: Other beans (baked, lima, etc), med serv/day
111	TOFU	Num	8		Item #19: Tofu and textured vegetable products, med serv/day
112	AVOCADO	Num	8		Item #20: Avocado and guacamole, med serv/day
113	CORN	Num	8		Item #21: Corn and hominy, med serv/day
114	TOMATO	Num	8		Item #22: Tomatoes, fresh or juice, med serv/day

Num	Variable	Type	Len	Format	Label
115	TOMATOC	Num	8		Item #23: Tomatoes cooked, sauce/salsa/picante, med serv/day
116	GRNPEPP	Num	8		Item #24: Green peppers/chilies, jalapenos, med serv/day
117	REDPEPP	Num	8		Item #25: Red peppers/chilies, med serv/day
118	BROCCOLI	Num	8		Item #26: Broccoli, med serv/day
119	GREENS	Num	8		Item #27: Cooked Greens (spinach, mustard, etc), med serv/day
120	CARROT	Num	8		Item #28: Carrots, incl mixed dishes, med serv/day
121	SUMSQASH	Num	8		Item #29: Summer squash/zucchini/nopales/okra, med serv/day
122	WINSQASH	Num	8		Item #30: Winter squash (acorn/butternut/pumpkin), med serv/day
123	COLESLAW	Num	8		Item #31: Coleslaw, med serv/day
124	CAULIF	Num	8		Item #32: Cauliflower/cabbg/skraut/Brussels sprout, med serv/day
125	ONION	Num	8		Item #33: Onions & leeks, incl in cooking, med serv/day
126	LETTUCE	Num	8		Item #34: Lettuce & plain lettuce salad, med serv/day
127	SALAD	Num	8		Item #35: Mixed lettuce/spinach salad w/veg, med serv/day
128	DRESSING	Num	8		Item #36: Salad dressing (Italian/1000 Is/French), med serv/day
129	PLANTAIN	Num	8		Item #37: Plantains, fried, med serv/day
130	FRIES	Num	8		Item #38: French fries/fried potatoes, etc, med serv/day
131	YAM	Num	8		Item #39: Sweet potatoes and yams, med serv/day
132	POTATO	Num	8		Item #40: Other potato/cassava/yucca, med serv/day
133	PSALAD	Num	8		Item #41: Potato,macaroni,pasta salad w/mayo,oil, med serv/day
134	RICE	Num	8		Item #42: Rice, grains & plain noodles, med serv/day
135	FAT	Num	8		Item #43: Fats added after cooking, med serv/day
136	GRNDMEAT	Num	8		Item #44: Ground meat (hamburg/meatloaf/picadillo), med serv/day
137	STEAK	Num	8		Item #45: Beef/pork/lamb m dish (steak/roast/ham), med serv/day
138	BBQSAND	Num	8		Item #46: Beef/pork/lamb as sandwich (steak/bbq), med serv/day
139	STEW	Num	8		Item #47: Stew/potpie/casserole w/meat or chicken, med serv/day
140	CHILI	Num	8		Item #48: Chili with meat and beans, med serv/day
141	LIVER	Num	8		Item #49: Liver (chicken liver & oth organ meat), med serv/day
142	FRYCHICK	Num	8		Item #50: Fried chicken, med serv/day
143	ROSTCHIC	Num	8		Item #51: Chicken & turkey (roast/stew/broil), med serv/day
144	GRAVY	Num	8		Item #52: Gravy made w/meat dripping & wht sauce, med serv/day
145	FRYFISH	Num	8		Item #53: Fried fish/fish sandwich/fried shellfish, med serv/day
146	SHELFISH	Num	8		Item #54: Shellfish(not fried)-shrimp/lobster etc, med serv/day
147	TUNA	Num	8		Item #55: Canned tuna, tuna salad & tuna casserole, med serv/day
148	WHITFISH	Num	8		Item #56: White fish (broiled or baked), med serv/day
149	DARKFISH	Num	8		Item #57: Dark fish (broiled or baked), med serv/day
150	MACCHEES	Num	8		Item #58: Mac & cheese/lasagna/noodles w/cream sauce, med serv/day
151	SPAGMEAT	Num	8		Item #59: Spaghetti with meat sauce, med serv/day
152	SPAGTOM	Num	8		Item #60: Spaghetti with tomato sauce, med serv/day
153	LOWPIZZA	Num	8		Item #61: Low-fat pizza, med serv/day

Num	Variable	Type	Len	Format	Label
154	PIZZA	Num	8		Item #62: Pizza, med serv/day
155	TAMALE	Num	8		Item #63: Tamales, with or w/o meat, med serv/day
156	CHILAQ	Num	8		Item #64: Chilaquiles, med serv/day
157	QUESAS	Num	8		Item #65: Soft quesadilla, med serv/day
158	QUESAC	Num	8		Item #66: Crispy quesadilla & chili relleno, med serv/day
159	TACOSFT	Num	8		Item #67: Soft taco & enchilada baked w/o oil, med serv/day
160	FLAUTA	Num	8		Item #68: Flauta & crispy rolled taco, med serv/day
161	BURRITO	Num	8		Item #69: Regular burrito & enchilada, med serv/day
162	TACO	Num	8		Item #70: Taco and tostada, med serv/day
163	LNCHHAM	Num	8		Item #71: Lunch meat (ham/turkey/lean meat), med serv/day
164	LNCHBOL	Num	8		Item #72: Other lunch meat (bologna/salami/spam), med serv/day
165	HOTDOG	Num	8		Item #73: Hot dogs/chorizo/sausage/bratwurst, med serv/day
166	CRMSOUP	Num	8		Item #74: Cream soups (chowder/potato/tomato etc), med serv/day
167	BEANSOUP	Num	8		Item #75: Bean soup (pea/lentil/blk bean/potajes), med serv/day
168	VEGSOUP	Num	8		Item #76: Vegetable soups, med serv/day
169	MENUDO	Num	8		Item #77: Menudo and tortilla soup, med serv/day
170	OTHSOUP	Num	8		Item #78: Other soups (e.g. chicken noodle), med serv/day
171	BISCUIT	Num	8		Item #79: Biscuit/muffin/scone/croissant, med serv/day
172	WHITBRD	Num	8		Item #80: White breads (bagel/roll/pita/Eng muff), med serv/day
173	DRKBRD	Num	8		Item #81: Drk bread (drk bagel/roll/pita/Eng muff), med serv/day
174	CORNBRD	Num	8		Item #82: Cornbread/corn muffin/cornmeal mush, med serv/day
175	TORTILC	Num	8		Item #83: Tortillas, corn (not incl tacos), med serv/day
176	TORTILF	Num	8		Item #84: Tortillas, flour/wheat (not incl tacos), med serv/day
177	FRYBRD	Num	8		Item #85: Indian fry bread, med serv/day
178	CHIPS	Num	8		Item #86: Snacks (chips/prkskins/Ritz & chees crack), med serv/day
179	SALTINE	Num	8		Item #87: Saltines/SnackWell"s/fat-free chips, med serv/day
180	SNKPOPC	Num	8		Item #88: Popcorn, med serv/day
181	PEANUT	Num	8		Item #89: Peanut butter/peanuts/oth nuts/seeds, med serv/day
182	BUTTER	Num	8		Item #90: Butter/marg/oil on bread or tortillas, med serv/day
183	MAYON	Num	8		Item #91: Mayo & spreads on sandwiches & salads, med serv/day
184	CLDCERL	Num	8		Item #92: Cold cereal, med serv/day
185	COOKCER	Num	8		Item #93: Cooked cereals & grits, med serv/day
186	MARGCER	Num	8		Item #94: Marg/butter added to cooked cereal, med serv/day
187	MLKCERL	Num	8		Item #95: Milk on cereal (cold & cooked), med serv/day
188	PANCAKE	Num	8		Item #96: Pancakes and waffles, med serv/day
189	EGGS	Num	8		Item #97: Eggs, med serv/day
190	BACON	Num	8		Item #98: Bacon/breakfast sausage/scrapple, med serv/day
191	LFCOTCH	Num	8		Item #99: Low-fat cottage cheese, med serv/day
192	COTCHEES	Num	8		Item #100: Cottage and ricotta cheese, med serv/day

Num	Variable	Type	Len	Format	Label
193	NFCHEES	Num	8		Item #101: Non-fat cheeses (incl w/cooking), med serv/day
194	LFCHEES	Num	8		Item #102: Part-skim or reduced fat cheeses, med serv/day
195	OTHCHEE	Num	8		Item #103: Other cheese (cheddar/Swiss/crm cheese), med serv/day
196	NFYOGUR	Num	8		Item #104: Non-fat yogurt (not frozen), med serv/day
197	OTHYOGU	Num	8		Item #105: Other yogurt (not frozen), med serv/day
198	ICECRM	Num	8		Item #106: Ice cream, med serv/day
199	PUDDING	Num	8		Item #107: Pudding, custard and flan, med serv/day
200	LFDESST	Num	8		Item #108: Low-fat or non-fat frozen desserts, med serv/day
201	DOUGHNT	Num	8		Item #109: Doughnut/cake/pastry/Pop-Tart/pan dulce, med serv/day
202	COOKIES	Num	8		Item #110: Cookies, med serv/day
203	PUMPPIE	Num	8		Item #111: Pumpkin and sweet potato pie, med serv/day
204	OTHPIE	Num	8		Item #112: Other pies/fried pastries/pastelitos etc, med serv/day
205	CHCOLT	Num	8		Item #113: Chocolate candy and candy bars, med serv/day
206	CANDY	Num	8		Item #114: Hard candy/jam/jelly/honey/syrup, med serv/day
207	MLKDRNK	Num	8		Item #115: Milk, all types, not on cereal, med serv/day
208	POP	Num	8		Item #116: Regular soft drinks (not diet), med serv/day
209	BEER	Num	8		Item #117: Beer, med serv/day
210	WINE	Num	8		Item #118: Wine, med serv/day
211	LIQUOR	Num	8		Item #119: Liquor, med serv/day
212	COFFEE	Num	8		Item #120: Coffee or tea (all types), med serv/day
213	CREAM	Num	8		Item #121: Milk/cream/creamers in coffee or tea, med serv/day
214	SUGCOFF	Num	8		Item #122: Sugar in coffee/tea & on cereal, med serv/day
215	FRYFREQ	Num	8	FRYFREQF.	Item #123: Frequency used fat to deep-fry/pan fry/saute
216	FATFREQ	Num	8	FATFREQF.	Item #124: Frequency used fat when cooking
217	VEGSUMM	Num	8	VEGSUMMF.	Item #125: Vegetable summary
218	FRUTSUMM	Num	8	FRUTSUMMF.	Item #126: Fruit summary

Data Set Name: f60_mped_s_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F60VY	Num	8		Visit Year
3	F60DAYS	Num	8		F60 Days since randomization/enrollment
4	STATUS	Num	8	STATUSF.	Analysis exclusion consideration status
5	ADD_SUG	Num	8		MPED: Teaspoon equivalents of added sugars
6	A_BEV	Num	8		MPED: Total drinks of alcohol
7	DISCFAT_OIL	Num	8		MPED: Grams of discretionary Oil
8	DISCFAT_SOL	Num	8		MPED: Grams of discretionary Solid fat
9	D_CHEESE	Num	8		MPED: Number of cheese cup equivalents
10	D_MILK	Num	8		MPED: Number of milk cup equivalents
11	D_TOTAL	Num	8		MPED: Total number of milk group (milk, yogurt & cheese) cup equivalents
12	D_YOGURT	Num	8		MPED: Number of yogurt cup equivalents
13	F_CITMLB	Num	8		MPED: Number of citrus, melon, berry cup equivalents
14	F_NJ_CITMLB	Num	8		MPED: Number of non-juice citrus, melon, berry cup equivalents
15	F_NJ_OTHER	Num	8		MPED: Number of other non-juice fruit cup equivalents
16	F_NJ_TOTAL	Num	8		MPED: Total number of non-juice fruit cup equivalents
17	F_OTHER	Num	8		MPED: Number of other fruit cup equivalents
18	F_TOTAL	Num	8		MPED: Total number of fruit cup equivalents
19	G_NWHL	Num	8		MPED: Number of non-whole grain ounce equivalents
20	G_TOTAL	Num	8		MPED: Total number of grain ounce equivalents
21	G_WHL	Num	8		MPED: Number of whole grain ounce equivalents
22	LEGUMES	Num	8		MPED: Number of cooked dry beans and peas cup equivalents
23	M_EGG	Num	8		MPED: Oz equivalents of lean meat from eggs
24	M_FISH_HI	Num	8		MPED: Oz cooked lean meat from fish, other seafood high in Omega-3
25	M_FISH_LO	Num	8		MPED: Oz cooked lean meat from fish, other seafood low in Omega-3
26	M_FRANK	Num	8		MPED: Oz cooked lean meat from franks, sausages, luncheon meats
27	M_MEAT	Num	8		MPED: Oz cooked lean meat from beef, pork, veal, lamb, and game
28	M_MPF	Num	8		MPED: Oz cooked lean meat from meat, poultry, fish
29	M_NUTSD	Num	8		MPED: Oz equivalents of lean meat from nuts and seeds
30	M_ORGAN	Num	8		MPED: Oz cooked lean meat from organ meats
31	M_POULT	Num	8		MPED: Oz cooked lean meat from chicken, turkey, and other poultry
32	M_SOY	Num	8		MPED: Oz equivalents of lean meat from soy product
33	V_DRKGR	Num	8		MPED: Number of dark-green vegetable cup equivalents
34	V_ORANGE	Num	8		MPED: Number of orange vegetable cup equivalents
35	V_OTHER	Num	8		MPED: Number of other vegetable cup equivalents
36	V_POTATO	Num	8		MPED: Number of white potato cup equivalents

Num	Variable	Type	Len	Format	Label
37	V_STARCHY	Num	8		MPED: Number of other starchy vegetable cup equivalents
38	V_TOMATO	Num	8		MPED: Number of tomato cup equivalents
39	V_TOTAL	Num	8		MPED: Total number of vegetable cup equivalents, excl legumes
40	M_SOYESM	Num	8		MPED: Oz equivalents of lean meat from soy product (excluding soymilk)
41	D_MILKISM	Num	8		MPED: Number of milk cup equivalents (including soymilk)

Data Set Name: f80_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F80DAYS	Num	8		F80 Days since randomization/enrollment
3	F80VTYP	Num	8	F80VTYPF.	Visit Type
4	F80VY	Num	8		Visit year
5	F80VCLO	Num	8	F80VCLOF.	Closest to visit within visit type and year
6	F80EXPC	Num	8	F80EXPCF.	Expected for visit
7	PULSE30	Num	8		Resting pulse in 30 seconds
8	SYSTBP1	Num	8		Systolic blood pressure (1st reading)
9	DIASBP1	Num	8		Diastolic blood pressure (1st reading)
10	SYSTBP2	Num	8		Systolic blood pressure (2nd reading)
11	DIASBP2	Num	8		Diastolic blood pressure (2nd reading)
12	HEIGHT	Num	8		Height, cm
13	WEIGHT	Num	8		Weight, kg
14	WAIST	Num	8		Waist, cm
15	HIP	Num	8		Hip, cm
16	WHEXPECT	Num	8	WHEXPECTF.	Waist and Hip measurement expected
17	SYST	Num	8		Systolic BP
18	SYSTOL	Num	8	SYSTOLF.	Systolic BP
19	DIAS	Num	8		Diastolic BP
20	DIASTOL	Num	8	DIASTOLF.	Diastolic BP
21	BMI	Num	8		Body-mass Index (BMI), kg/m ²
22	BMIC	Num	8	BMICF.	Body-mass Index (BMI), kg/m ²
23	WHR	Num	8		Waist/Hip Ratio (WHR)

Data Set Name: f81_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F81DAYS	Num	8		F81 Days since randomization
3	F81VTYP	Num	8	F81VTYPF.	Visit Type
4	F81VY	Num	8		Visit year
5	F81VCLO	Num	8	F81VCLOF.	Closest to visit within visit type and year
6	F81EXPC	Num	8	F81EXPCF.	Expected for visit
7	PELVICDY	Num	8		Days from randomization to pelvic exam
8	PELVICBY	Num	8	PELVICBYF.	Pelvic exam performed by
9	PLVABNRM	Num	8	PLVABNRMF.	Doctor found anything wrong
10	ADIPOSE	Num	8	ADIPOSEF.	Loss of adipose tissue
11	PLVHAIR	Num	8	PLVHAIRF.	Thinning of hair
12	DISCVLVA	Num	8	DISCVLVAF.	Genitalia - Abnormal discoloration
13	ULCERVLV	Num	8	ULCERVLVF.	Genitalia - Ulceration
14	GROWVLVA	Num	8	GROWVLVAF.	Genitalia - Growth
15	ATROPHY	Num	8	ATROPHYF.	Atrophy
16	PLVSMTH	Num	8	PLVSMTHF.	Smooth
17	PLVPALE	Num	8	PLVPALEF.	Pale
18	FRIABVAG	Num	8	FRIABVAGF.	Vagina - Friable with contact
19	BLOODVAG	Num	8	BLOODVAGF.	Blood present
20	DISCVAG	Num	8	DISCVAGF.	Vagina - Abnormal discoloration
21	ULCERVAG	Num	8	ULCERVAGF.	Vagina - Ulceration
22	GROWVAG	Num	8	GROWVAGF.	Vagina - Growth
23	CYSTOCEL	Num	8	CYSTOCELF.	Cystocele
24	RECTOCEL	Num	8	RECTOCELF.	Rectocele
25	PLVCERVX	Num	8	PLVCERVXF.	Cervix
26	CRVFLUSH	Num	8	CRVFLUSHF.	Flush with vaginal vault
27	FRIABCRV	Num	8	FRIABCRVF.	Cervix - Friable with contact
28	LESION	Num	8	LESIONF.	Surface lesion/growth
29	POLYP	Num	8	POLYPF.	Polyp
30	PLVUTER	Num	8	PLVUTERF.	Uterus
31	PROLAPSE	Num	8	PROLAPSEF.	Prolapse
32	UTERSIZE	Num	8		Uterine size (weeks)
33	UTERENLR	Num	8	UTERENLRF.	Enlarged since last exam
34	ADNEXAE	Num	8	ADNEXAEF.	Adnexae
35	MASSLOC	Num	8	MASSLOCF.	Mass present
36	PAPSMEAR	Num	8	PAPSMEAR2F.	Pap smear obtained

Num	Variable	Type	Len	Format	Label
37	PLVREFER	Num	8	PLVREFERF.	Referral made for follow-up
38	PLVREFDY	Num	8		Days from randomiaztion to pelvic exam referral
39	PLVFURES	Num	8	PLVFURESF.	Pelvic follow-up results

Data Set Name: f82_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F82DAYS	Num	8		F82 Days since randomization
3	F82VTYP	Num	8	F82VTYPF.	Visit Type
4	F82VY	Num	8		Visit year
5	F82VCLO	Num	8	F82VCLOF.	Closest to visit within visit type and year
6	F82EXPC	Num	8	F82EXPCF.	Expected for visit
7	ENDODY	Num	8		Days from randomization to endometrial aspiration
8	EAPOSS	Num	8	EAPOSSF.	EA - Entry possible
9	EADDEPTH	Num	8		Depth of uterus (cm)
10	EAFLUID	Num	8	EAFLUIDF.	Significant cavity fluid
11	EAREVDY	Num	8		Days from randomization to endometrial aspiration report review
12	EASUMM	Num	8	EASUMMF.	Summary of endometrial aspiration report
13	EAREFER	Num	8	EAREFERF.	Endometrial Aspiration - Referral made for follow-up care
14	EAREFDY	Num	8		Days from randomization to endometrial aspiration referral
15	EAFURES	Num	8	EAFURESF.	Endometrial aspiration follow-up results
16	CNTRDY	Num	8		Days from randomization to central lab endometrial aspiration review
17	CNTRSUMM	Num	8	CNTRSUMMF.	Central lab endometrial aspiration report summary

Data Set Name: f83_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F83DAYS	Num	8		F83 Days since randomization
3	F83VTYP	Num	8	F83VTYPF.	Visit Type
4	F83VY	Num	8		Visit year
5	F83VCLO	Num	8	F83VCLOF.	Closest to visit within visit type and year
6	F83EXPC	Num	8	F83EXPCF.	Expected for visit
7	TVUDY	Num	8		Days from randomization to ultrasound
8	TVUREVDY	Num	8		Days from randomization to TVU report review
9	TVUSUMM	Num	8	TVUSUMMF.	Summary of transvaginal uterine ultrasound report
10	TVUPATH	Num	8	TVUPATHF.	Pelvic pathology present
11	PTHPOLYP	Num	8	PTHPOLYPF.	Polyps
12	PTHUTMAS	Num	8	PTHUTMASF.	Uterine mass
13	PTHFLUID	Num	8	PTHFLUIDF.	Pelvic fluid
14	PTHOVMAS	Num	8	PTHOVMASF.	Ovarian mass
15	PTHOTHER	Num	8	PTHOTHERF.	Other pelvic pathology
16	PTHSIDE	Num	8	PTHSIDEF.	Pathology side
17	OUTPATH	Num	8	OUTPATHF.	Other pathology present outside
18	CAVFLUID	Num	8	CAVFLUIDF.	Significant cavity fluid
19	TVUREFER	Num	8	TVUREFERF.	TVU - Referral made for follow-up care
20	TVUREFDY	Num	8		Days from randomization to TVU referral
21	ENDOFUP	Num	8	ENDOFUPF.	Endometrial follow-up results
22	PATHFUP	Num	8	PATHFUPF.	Pelvic pathology follow-up results

Data Set Name: f84_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F84DAYS	Num	8		F84 Days since randomization
3	F84VTYP	Num	8	F84VTYPF.	Visit Type
4	F84VY	Num	8		Visit year
5	F84VCLO	Num	8	F84VCLOF.	Closest to visit within visit type and year
6	F84EXPC	Num	8	F84EXPCF.	Expected for visit
7	CBECLDY	Num	8		Days from randomization to CBE
8	CBEBY	Num	8	CBEBYF.	CBE exam performed by
9	CBEABNRM	Num	8	CBEABNRMF.	Abnormal findings during breast exam
10	NIPRT	Num	8	NIPRTF.	Nipple discharge right
11	NIPLT	Num	8	NIPLTF.	Nipple discharge left
12	SKINRT	Num	8	SKINRTF.	Skin involvement right
13	SKINLT	Num	8	SKINLTF.	Skin involvement left
14	AXILRT	Num	8	AXILRTF.	Axillary mass right
15	AXILLT	Num	8	AXILLTF.	Axillary mass left
16	BRMASSRT	Num	8	BRMASSRTF.	Breast mass right
17	BRMASSLT	Num	8	BRMASSLTF.	Breast mass left
18	BRMOBLRT	Num	8	BRMOBLRTF.	Mobile right
19	BRMOBLLT	Num	8	BRMOBLLTF.	Mobile left
20	BRSIZERT	Num	8	BRSIZERTF.	Size right
21	BRSIZELT	Num	8	BRSIZELTF.	Size left
22	MASSESRT	Num	8	MASSESRTF.	More than one mass right
23	MASSESRT	Num	8	MASSESRTF.	More than one mass left
24	BRSLFEX	Num	8	BRSLFEXF.	Breast self-exam teaching
25	BRREF	Num	8	BRREFF.	CBE - Referral made for follow-up care
26	CBERFDY	Num	8		Days from randomization to CBE referral
27	BRFINRT	Num	8	BRFINRTF.	CBE final follow-up results right
28	BRFINLT	Num	8	BRFINLTF.	CBE final follow-up results left

Data Set Name: f85_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F85DAYS	Num	8		F85 Days from randomization
3	F85VTYP	Num	8	F85VTYPF.	Visit Type
4	F85VY	Num	8		Visit year
5	F85VCLO	Num	8	F85VCLOF.	Closest to visit within visit type and year
6	F85EXPC	Num	8	F85EXPCF.	Expected for visit
7	MAMMDY	Num	8		Days from randomization to mammogram
8	REVIEWDY	Num	8		Days from randomization to mammogram report review
9	RTBRST	Num	8	RTBRSTF.	Summary of mammogram right
10	LTBRST	Num	8	LTBRSTF.	Summary of mammogram left
11	FUREFER	Num	8	FUREFERF.	Mammogram referral made for follow-up
12	REFERDY	Num	8		Days from randomization to mammogram referral
13	MAMREPET	Num	8	MAMREPETF.	Repeat mammogram recommended
14	RFURESILT	Num	8	RFURESILTF.	Final mammogram follow-up results right
15	LFURESILT	Num	8	LFURESILTF.	Final mammogram follow-up results left

Data Set Name: f90_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F90DAYS	Num	8		F90 Days since randomization
3	F90VTYP	Num	8	F90VTYPF.	Visit Type
4	F90VY	Num	8		Visit year
5	F90VCLO	Num	8	F90VCLOF.	Closest to visit within visit type and year
6	F90EXPC	Num	8	F90EXPCF.	Expected for visit
7	GRIPSIDE	Num	8	GRIPSIDEF.	Grip strength: side tested
8	GRIPDOM	Num	8	GRIPDOMF.	Grip strength: dominance of hand
9	GRIPSTR1	Num	8		Grip strength measurement 1 (kg)
10	GRIPSTR2	Num	8		Grip strength measurement 2 (kg)
11	CHRSTAND	Num	8	CHRSTANDF.	Result of single chair stand
12	CHRSTND1	Num	8		Number of stands from first chair stand
13	CHRSTND2	Num	8		Number of stands from 2nd chair stand
14	TIMEDWLK	Num	8	TIMEDWLKF.	Result of timed walk
15	TIMEWLK1	Num	8		Time of first timed walk (secs)
16	TIMEWLK2	Num	8		Time of second timed walk (secs)
17	ASSTDWLK	Num	8	ASSTDWLKF.	Used assistive device for timed walk

Data Set Name: f92_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F92DAYS	Num	8		F92 Days since randomization
3	F92VTYP	Num	8	F92VTYPF.	Visit Type
4	F92VY	Num	8		Visit year
5	F92VCLO	Num	8	F92VCLOF.	Closest to visit within visit type and year
6	F92EXPC	Num	8	F92EXPCF.	Expected for visit
7	PAPCOLBY	Num	8	PAPCOLBYF.	Pap smear collected by
8	PAPCOLDY	Num	8		Days from randomization to pap smear collection
9	PAPREVDY	Num	8		Days from randomization to pap smear review
10	ENDOMETR	Num	8	ENDOMETRF.	Cells present - Endometrial cells
11	ATYPENDO	Num	8	ATYPENDOF.	Cells present - Atypical endocervical cells
12	ATYPSQUM	Num	8	ATYPSQUMF.	Cells present - Atypical squamous cells
13	ENDOCERV	Num	8	ENDOCERVF.	Cells present - Endocervical cells
14	PAPRESLT	Num	8	PAPRESLTF.	Pap smear results
15	PAPREFER	Num	8	PAPREFERF.	Pap smear - referral for follow-up care
16	PAPREFDY	Num	8		Days from randomization to pap smear referral
17	FURESILT	Num	8	FURESILTF.	Pap or biopsy follow-up results

Data Set Name: *fust_ctos_bio.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	FUSTARTDY	Num	8		Days since rand/enroll to start of participant's follow-up status
3	FUENDDY	Num	8		Days since rand/enroll to end of participant's follow-up status
4	FUSTATUS	Num	8	FUSTATUSF.	Participant's study follow-up status

Data Set Name: non_com_lilac_chemo_meds_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	AGENT	Num	8	AGENTF.	Treatment agent
3	CHEMSTARTDY	Num	8		Treatment start days from WHI enrollment
4	CHEMSTARTDATETYPE	Num	8	CHEMSTARTDATETYPEF.	Treatment start date type
5	CHEMTYPE	Num	8	CHEMTYPEF.	Therapy type

Data Set Name: non_commercial_cbc_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	CBCDAYS	Num	8		CBC Days since randomization/enrollment
3	CBCVTYP	Num	8	CBCVTYPF.	CBC Visit type
4	CBCVY	Num	8		CBC Visit year
5	CBCVCLO	Num	8	CBCVCLOF.	Closest to visit within visit type and year
6	CBCEXPC	Num	8	CBCEXPCF.	Expected for visit
7	SAMEDRAW	Num	8	SAMEDRAWF.	All CBC results from same draw indicator
8	HEMATOCR	Num	8		Hematocrit (%)
9	HEMOGLBN	Num	8		Hemoglobin (gm/dl)
10	PLATELET	Num	8		Platelet count (Kcell/microliter)
11	WBC	Num	8		White blood cell (Kcell/microliter)

Data Set Name: non_commercial_core_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	DRAWTIME	Num	8		TIME5.	Draw time
2	CFUGTIME	Num	8		TIME5.	Centrifuge time
3	VIALTIME	Num	8		TIME5.	Cryovial time
4	FREZTIME	Num	8		TIME5.	Freeze time
5	ID	Num	8			Participant ID
6	COREDAYS	Num	8			Core Days since randomization/enrollment
7	COREVTYP	Num	8	COREVTYPF.		Visit Type
8	COREVY	Num	8			Visit year
9	COREVCLO	Num	8	COREVCLOF.		Closest to visit within visit type and year
10	COREEXPC	Num	8	COREEXPCF.		Expected for visit
11	FASTHRS	Num	8			Fasting hours
12	VIGACT	Num	8	VIGACTF.		Vigorous activity in last 8 hours
13	ANTIINFL	Num	8	ANTIINFLF.		Anti-inflammatory use in last 48 hours
14	LIPEMIC	Num	8	LIPEMICF.		Serum is lipemic
15	COREACAR	Num	8			Core Alpha-Carotene (ug/ml)
16	COREATOC	Num	8			Core Alpha-Tocopherol (ug/ml)
17	COREBCAR	Num	8			Core Beta-Carotene (ug/ml)
18	COREBCXA	Num	8			Core Beta-Cryptoxanthine (ug/ml)
19	COREF7AG	Num	8			Core Factor VII Antigen, activity (%)
20	COREF7C	Num	8			Core Factor VII concentration (%)
21	COREFIBR	Num	8			Core Fibrinogen (mg/dl)
22	COREGLUC	Num	8			Core Glucose (Mg/dl)
23	COREGTOC	Num	8			Core Gamma-Tocopherol (ug/ml)
24	COREHDL2	Num	8			Core High-Density Lipoprotein-2 (Mg/dl)
25	COREHDL3	Num	8			Core High-Density Lipoprotein-3 (Mg/dl)
26	COREHDL3	Num	8			Core HDL Cholesterol (Mg/dl)
27	COREINSU	Num	8			Core Insulin (uIU/ml) (RIA method)
28	COREINSU2	Num	8			Core Insulin (uIU/ml) (automated ES300 method)
29	CORELDLC	Num	8			Core LDL Cholesterol (Mg/dl)
30	CORELPA	Num	8			Core Apolipoprotein(a) (Mg/dl)
31	CORELYCP	Num	8			Core Lycopene (ug/ml)
32	CORELZXA	Num	8			Core Lutein and Zeaxanthin (ug/ml)
33	CORERETI	Num	8			Core Retinol (ug/ml)
34	CORETCHO	Num	8			Core Total Cholesterol (Mg/dl)
35	CORETRI	Num	8			Core Triglyceride (Mg/dl)

Data Set Name: non_commercial_lilac_f340_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSYMPSPEC	Char	62		Other symptom specify
3	OTHSTPRG	Char	143		Other state free prog specify
4	F340DAYS	Num	8		F340 Days since WHI randomization or enrollment
5	CHEM	Num	8	CHEMF.	Chemotherapy
6	RAD	Num	8	RADF.	Radiation
7	HORMAEP	Num	8	HORMAEPF.	Hormone or anti-estrogen pills
8	DIFFDRRX	Num	8	DIFFDRRXF.	Different doctor most recent rx
9	OTHERTYTX	Num	8	OTHERTYTXF.	Other type of treatment
10	HERCPTN	Num	8	HERCPTNF.	Herceptin
11	TUMVAC	Num	8	TUMVACF.	Tumor vaccine
12	TRNSPLT	Num	8	TRNSPLTF.	Transplant
13	OTHERTX	Num	8	OTHERTXF.	Other treatment
14	OTHERTXSPEC	Char	8		Other treatment specify
15	LOWBC	Num	8	LOWBCF.	Low blood counts
16	LOWBCTM	Num	8	LOWBCTMF.	Low blood counts time
17	LOWBCSYMP	Num	8	LOWBCSYMPF.	Low blood counts have symptom
18	LOWBCTREAT	Num	8	LOWBCTREATF.	Low blood counts treated
19	HIGHBP	Num	8	HIGHBPF.	High blood pressure
20	HIGHBPTM	Num	8	HIGHBPTMF.	High BP time
21	HIGHBPSYMP	Num	8	HIGHBPSYMPF.	High BP have symptom
22	HIGHBPTREAT	Num	8	HIGHBPTREATF.	High BP treated
23	KDNYPROB	Num	8	KDNYPROBF.	Kidney problems
24	KDNYPROBTM	Num	8	KDNYPROBTMF.	Kidney problems time
25	KDNYPROBSYMP	Num	8	KDNYPROBSYMPF.	Kidney problems have symptom
26	KDNYPROBTREAT	Num	8	KDNYPROBTREATF.	Kidney problems treated
27	LIVERPROB	Num	8	LIVERPROBF.	Liver problems
28	LIVERPROBTM	Num	8	LIVERPROBTMF.	Liver problems time
29	LIVERPROBSYMP	Num	8	LIVERPROBSYMPF.	Liver problems have symptom
30	LIVERPROBTREAT	Num	8	LIVERPROBTREATF.	Liver problems treated
31	BLDCLOT	Num	8	BLDCLOTF.	Blood clots
32	BLDCLOTTM	Num	8	BLDCLOTTMF.	Blood clots time
33	BLDCLOTSYMP	Num	8	BLDCLOTSYMPF.	Blood clots have symptom
34	BLDCLOTTREAT	Num	8	BLDCLOTTREATF.	Blood clots treated
35	NERVEPROB	Num	8	NERVEPROBF.	Nerve problems
36	NERVEPROBTM	Num	8	NERVEPROBTMF.	Nerve problems time

Num	Variable	Type	Len	Format	Label
37	NERVEPROBSYMP	Num	8	NERVEPROBSYMPF.	Nerve problems have symptom
38	NERVEPROBTREAT	Num	8	NERVEPROBTREATF.	Nerve problems treated
39	HEARCHG	Num	8	HEARCHGF.	Hearing changes
40	HEARCHGTM	Num	8	HEARCHGTMF.	Hearing changes time
41	HEARCHGSYMP	Num	8	HEARCHGSYMPF.	Hearing changes have symptom
42	HEARCHGTREAT	Num	8	HEARCHGTREATF.	Hearing changes treated
43	SKINDIS	Num	8	SKINDISF.	Skin disorder
44	SKINDISTM	Num	8	SKINDISTMF.	Skin disorder time
45	SKINDISSYMP	Num	8	SKINDISSYMPF.	Skin disorder have symptom
46	SKINDISTREAT	Num	8	SKINDISTREATF.	Skin disorder treated
47	MEMPROB	Num	8	MEMPROBF.	Memory problems
48	MEMPROBTM	Num	8	MEMPROBTMF.	Memory problems time
49	MEMPROBSYMP	Num	8	MEMPROBSYMPF.	Memory problems have symptom
50	MEMPROBTREAT	Num	8	MEMPROBTREATF.	Memory problems treated
51	ACHJNTS	Num	8	ACHJNTSF.	Aching joints
52	ACHJNTSTM	Num	8	ACHJNTSTMF.	Aching joints time
53	ACHJNTSSYMP	Num	8	ACHJNTSSYMPF.	Aching joints have symptom
54	ACHJNTSTREAT	Num	8	ACHJNTSTREATF.	Aching joints treated
55	HOTFLSH	Num	8	HOTFLSHF.	Hot flashes
56	HOTFLSHTM	Num	8	HOTFLSHTMF.	Hot flashes time
57	HOTFLSHSYMP	Num	8	HOTFLSHSYMPF.	Hot flashes have symptom
58	HOTFLSHTREAT	Num	8	HOTFLSHTREATF.	Hot flashes treated
59	RADBRNS	Num	8	RADBRNSF.	Radiation burns
60	RADBRNSTM	Num	8	RADBRNSTMF.	Radiation burns time
61	RADBRNSSYMP	Num	8	RADBRNSSYMPF.	Radiation burns have symptom
62	RADBRNSTREAT	Num	8	RADBRNSTREATF.	Radiation burns treated
63	SHRTBRT	Num	8	SHRTBRTF.	Shortness of breath
64	SHRTBRTTM	Num	8	SHRTBRTTMF.	Shortness of breath time
65	SHRTBRTSYMP	Num	8	SHRTBRTSYMPF.	Shortness of breath have symptom
66	SHRTBRTTREAT	Num	8	SHRTBRTTREATF.	Shortness of breath treated
67	MTHSODR	Num	8	MTHSODRF.	Mouth sores or dry
68	MTHSODRTM	Num	8	MTHSODRTMF.	Mouth sores or dry time
69	MTHSODRSYMP	Num	8	MTHSODRSYMPF.	Mouth sores dry have symptom
70	MTHSODRTREAT	Num	8	MTHSODRTREATF.	Mouth sores or dry treated
71	INSMNIA	Num	8	INSMNIAF.	Insomnia or sleep problems
72	INSMNIATM	Num	8	INSMNIATMF.	Insomnia or sleep problems time
73	INSMNIASYMP	Num	8	INSMNIASYMPF.	Insomnia or sleep problems have symptom
74	INSMNIATREAT	Num	8	INSMNIATREATF.	Insomnia or sleep problems treated
75	HRTDIS	Num	8	HRTDISF.	Heart disease

Num	Variable	Type	Len	Format	Label
76	HRTDISTM	Num	8	HRTDISTMF.	Heart disease time
77	HRTDISSYMP	Num	8	HRTDISSYMPF.	Heart disease have symptom
78	HRTDISTREAT	Num	8	HRTDISTREATF.	Heart disease treated
79	BLDEASY	Num	8	BLDEASYF.	Bleeding easily
80	BLDEASYTM	Num	8	BLDEASYTMF.	Bleeding easily time
81	BLDEASYSYMP	Num	8	BLDEASYSYMPF.	Bleeding easily have symptom
82	BLDEASYTREAT	Num	8	BLDEASYTREATF.	Bleeding easily treated
83	WG10LBS	Num	8	WG10LBSF.	Weight gain > 10 lbs
84	WG10LBSTM	Num	8	WG10LBSTMF.	Weight gain > 10 lbs time
85	WG10LBSSYMP	Num	8	WG10LBSSYMPF.	Weight gain > 10 lbs have symp
86	WG10LBSTREAT	Num	8	WG10LBSTREATF.	Weight gain > 10 lbs treated
87	OTHSYMP	Num	8	OTHSYMPF.	Other symptom
88	OTHSYMPM	Num	8	OTHSYMPMF.	Other symptom time
89	OTHSYMPSYMP	Num	8	OTHSYMPSYMPF.	Other symptom have symptom
90	OTHSYMPSTREAT	Num	8	OTHSYMPSTREATF.	Other symptom treated
91	RECURR	Num	8	RECURRF.	Recurrence
92	MDCAREATDX	Num	8	MDCAREATDXF.	Medicare at dx
93	MDCARECURR	Num	8	MDCARECURRF.	Medicare current
94	MDCARESUPPDX	Num	8	MDCARESUPPDXF.	Medicare supplement at dx
95	MDCARESUPPCURR	Num	8	MDCARESUPPCURRF.	Medicare supplement current
96	MDCAIDATDX	Num	8	MDCAIDATDXF.	Medicaid at dx
97	MDCAIDCURR	Num	8	MDCAIDCURRF.	Medicaid current
98	PRVINSATDX	Num	8	PRVINSATDXF.	Private insurance at dx
99	PRVINSCURR	Num	8	PRVINSCURRF.	Private insurance current
100	HMOATDX	Num	8	HMOATDXF.	HMO at dx
101	HMOCURR	Num	8	HMOCURRF.	HMO current
102	VETINSATDX	Num	8	VETINSATDXF.	Veterans insurance at dx
103	VETINSCURR	Num	8	VETINSCURRF.	Veterans insurance current
104	OTHSTPRGDX	Num	8	OTHSTPRGDXF.	Other state prog at dx
105	OTHSTPRGCURR	Num	8	OTHSTPRGCURRF.	Other state prog current
106	OFTFELTDEP	Num	8	OFTFELTDEPF.	Often feel depressed
107	PAIN24HR	Num	8	PAIN24HRF.	Rate pain in last 24 hours
108	ANXIETYWK	Num	8	ANXIETYWKF.	Anxiety past week
109	FATIGUEWK	Num	8	FATIGUEWKF.	Fatigue past week
110	DISTRESS	Num	8	DISTRESSF.	Distress
111	TAKEDR	Num	8	TAKEDRF.	Someone to take you to the doctor
112	GOODTIME	Num	8	GOODTIMEF.	Someone to have a good time with
113	HUGYOU	Num	8	HUGYOUF.	Someone to hug you
114	PREPAREMEALS	Num	8	PREPAREMEALSF.	Someone to prepare your meals

Num	Variable	Type	Len	Format	Label
115	UNDRSTNDPROB	Num	8	UNDRSTNDPROBF.	Someone to understand problems
116	LACKCMPSHP	Num	8	LACKCMPSHPF.	Feel lack of companionship
117	LEFTOUT	Num	8	LEFTOUTF.	Feel left out
118	ISOLATED	Num	8	ISOLATEDF.	Feel isolated from others
119	WEIGHT	Num	8		Current weight, lbs
120	MARITAL	Num	8	MARITALF.	Marital status
121	SOCSUPP	Num	8		Social support construct

Data Set Name: non_commercial_lilac_f342_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHREASON1	Char	66		Other reason, specify
3	OTHERTESTS1	Char	31		Other tests, specify
4	TSTSPECIFY1	Char	37		Other test reason specified
5	TSTSPECIFY2	Char	72		Other second test specified
6	NOCHEMOSPEC	Char	64		No chemo other reason specify
7	NORADSPEC	Char	69		No radiation therapy reason other specified
8	EHNAME1	Char	41		EH1 agent name
9	EHSPECIFY1	Char	89		EH1 agent other reason specified
10	EHFINALSPEC1	Char	148		EH1 agent other disposition specified
11	EHNAME2	Char	42		EH2 agent name
12	EHSPECIFY2	Char	93		EH2 agent other reason, specify
13	EHFINALSPEC2	Char	154		EH2 agent other disposition, specify
14	EHNAME3	Char	24		EH3 agent name
15	EHSPECIFY3	Char	90		EH3 agent other reason, specify
16	EHFINALSPEC3	Char	63		EH3 agent other disposition, specify
17	BROTHSPEC	Char	87		Other reconstruction, specify
18	RECURHISTSPEC1	Char	34		New or recur brca 1 specify histology
19	METSSPECIFY	Char	155		Metastasis site - Other, specify
20	BRSTSURGERY	Num	8	BRSTSURGERYF.	Cancer-directed surgery for tx
21	PARTIALMAST	Num	8	PARTIALMASTF.	Type of surgery - Partial mastectomy
22	MASTECTOMY	Num	8	MASTECTOMYF.	Type of surgery - Mastectomy
23	NIPPLERES	Num	8	NIPPLERESF.	Type of surgery - Nipple resection
24	SURGERYDY	Num	8		Surgery days from WHI enrollment
25	SURGDATETYPE	Num	8	SURGDATETYPEF.	Surgery date type
26	REMCONTBRST	Num	8	REMCONTBRSTF.	Removal of contra breast
27	MOLTEST1	Num	8	MOLTEST1F.	Molecular tests for dx or tx
28	NOTESTREASON1	Num	8	NOTESTREASON1F.	No tests reason
29	SPECIFYTEST1	Num	8	SPECIFYTEST1F.	Specify test
30	MOLTESTDY1	Num	8		Molecular test 1 days from WHI enrollment
31	TESTDATETYPE1	Num	8	TESTDATETYPE1F.	Molecular test 1 date type
32	TSTPATIENT1	Num	8	TSTPATIENT1F.	Reason test ordered - Patient request
33	TSTCLINICAL1	Num	8	TSTCLINICAL1F.	Reason test ordered - Clinically indicated - tx depend on rslt
34	TSTSURGEON1	Num	8	TSTSURGEON1F.	Reason test ordered - Recommended by surgeon
35	TSTONCOL1	Num	8	TSTONCOL1F.	Reason test ordered - Recommended by oncologist
36	TSTCLINNOS1	Num	8	TSTCLINNOS1F.	Reason test ordered - Recommended, clinicial NOS

Num	Variable	Type	Len	Format	Label
37	TSTTAILORX1	Num	8	TSTTAILORX1F.	Reason test ordered - TailoRx clinical trial
38	TSTRXPONDER1	Num	8	TSTRXPONDER1F.	Reason test ordered - RxPonder clinical trial
39	TSTOTHTRIAL1	Num	8	TSTOTHTRIAL1F.	Reason test ordered - Other clinical trial/research
40	TSTNOTDOC1	Num	8	TSTNOTDOC1F.	Reason test ordered - Not documented in records
41	TSTNOREC1	Num	8	TSTNOREC1F.	Reason test ordered - No medical records available
42	TSTOTHER1	Num	8	TSTOTHER1F.	Reason test ordered - Other
43	TSTRESULTS1	Num	8	TSTRESULTS1F.	Test results
44	TSTSCOREAVAIL1	Num	8	TSTSCOREAVAIL1F.	Test score available?
45	TSTSCORE1	Num	8		Score
46	MOLTEST2	Num	8	MOLTEST2F.	Second molecular test - dx/tx
47	MOLTESTTYPE2	Num	8	MOLTESTTYPE2F.	Specify second test
48	MOLTESTSPEC2	Char	8		Other specified
49	MOLTESTDY2	Num	8		Molecular test 2 days from WHI enrollment
50	TSTDATETYPE2	Num	8	TSTDATETYPE2F.	Molecular test 2 date type
51	TSTPATIENT2	Num	8	TSTPATIENT2F.	Reason second test ordered - Patient request
52	TSTCLINICAL2	Num	8	TSTCLINICAL2F.	Reason second test ordered - Clinically indicated - tx depend on rslt
53	TSTSURGEON2	Num	8	TSTSURGEON2F.	Reason second test ordered - Recommended by surgeon
54	TSTONCOL2	Num	8	TSTONCOL2F.	Reason second test ordered - Recommended by oncologist
55	TSTCLINNOS2	Num	8	TSTCLINNOS2F.	Reason second test ordered - Recommended, clinician NOS
56	TSTTAILORX2	Num	8	TSTTAILORX2F.	Reason second test ordered - TailoRx clinical trial
57	TSTRXPONDER2	Num	8	TSTRXPONDER2F.	Reason second test ordered - RxPonder clinical trial
58	TSTOTHTRIAL2	Num	8	TSTOTHTRIAL2F.	Reason second test ordered - Other clinical trial/research
59	TSTNOTDOC2	Num	8	TSTNOTDOC2F.	Reason second test ordered - Not documented in records
60	TSTNOREC2	Num	8	TSTNOREC2F.	Reason second test ordered - No medical records available
61	TSTFIRSTINDET2	Num	8	TSTFIRSTINDET2F.	Reason second test ordered - First test indeterminate
62	TSTOTHER2	Num	8	TSTOTHER2F.	Reason second test ordered - Other, specify
63	TSTRESULTS2	Num	8	TSTRESULTS2F.	Second test results
64	TSTSCOREAVAIL2	Num	8	TSTSCOREAVAIL2F.	Second test score available?
65	TSTSCORE2	Num	8		Second test score
66	CHEMOTARGET	Num	8	CHEMOTARGETF.	Chemo or targeted first course
67	NOCHEMOREASON	Num	8	NOCHEMOREASONF.	No chemo or targeted reason
68	TXDOC	Num	8	TXDOCF.	Written docs tx based on test
69	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
70	NORADREASON	Num	8	NORADREASONF.	No radiation therapy reason
71	RADEBRT	Num	8	RADEBRTF.	Rad therapy type - External beam radiation therapy (EBRT)
72	RADINTERNAL	Num	8	RADINTERNALF.	Radiation therapy type - Internal radiation therapy
73	RADRADIO	Num	8	RADRADIOF.	Radiation therapy type - Radioisotopes
74	RADOTHER	Num	8	RADOTHERF.	Radiation therapy type - Other

Num	Variable	Type	Len	Format	Label
75	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
76	RADOTHSPEC	Char	8		Radiation therapy type - Other, specify
77	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
78	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
79	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
80	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
81	RADDOSE	Num	8		Total dosage of radiation
82	RADDOSEUNK	Num	8	RADDOSEUNKF.	Total dosage radiation unknown
83	EHTREAT	Num	8	EHTREATF.	Endocrine targeted hormone therapy
84	EHCODE1	Num	8		EH1 agent code
85	EHUSE1	Num	8	EHUSE1F.	EH1 agent use
86	EHSTARTDY1	Num	8		EH1 agent start days from WHI enrollment
87	EHSTARTTYPE1	Num	8	EHSTARTTYPE1F.	EH1 agent start date type
88	EHENDDY1	Num	8		EH1 agent end days from WHI enrollment
89	EHENDTYPE1	Num	8	EHENDTYPE1F.	EH1 agent end date type
90	EHSWITCH1	Num	8	EHSWITCH1F.	EH1 agent switched endocrine therapy
91	EHSWITCHREASON1	Num	8	EHSWITCHREASON1F.	EH1 agent reason for therapy switch
92	EHFINAL1	Num	8	EHFINAL1F.	EH1 agent final disposition
93	EHCODE2	Num	8		EH2 agent code
94	EHUSE2	Num	8	EHUSE2F.	EH2 agent use
95	EHSTARTDY2	Num	8		EH2 agent start days from WHI enrollment
96	EHSTARTTYPE2	Num	8	EHSTARTTYPE2F.	EH2 agent start date type
97	EHENDDY2	Num	8		EH2 agent end days from WHI enrollment
98	EHENDTYPE2	Num	8	EHENDTYPE2F.	EH2 agent end date type
99	EHSWITCH2	Num	8	EHSWITCH2F.	EH2 agent switched therapy
100	EHSWITCHREASON2	Num	8	EHSWITCHREASON2F.	EH2 agent reason for therapy switch
101	EHFINAL2	Num	8	EHFINAL2F.	EH2 agent final disposition
102	EHCODE3	Num	8		EH3 agent code
103	EHUSE3	Num	8	EHUSE3F.	EH3 agent use
104	EHSTARTDY3	Num	8		EH3 agent start days from WHI enrollment
105	EHSTARTTYPE3	Num	8	EHSTARTTYPE3F.	EH3 agent start date type
106	EHENDDY3	Num	8		EH3 agent end days from WHI enrollment
107	EHENDTYPE3	Num	8	EHENDTYPE3F.	EH3 agent end date type
108	EHSWITCH3	Num	8	EHSWITCH3F.	EH3 agent switched endocrine therapy
109	EHSWITCHREASON3	Num	8	EHSWITCHREASON3F.	EH3 agent reason for therapy switch
110	EHFINAL3	Num	8	EHFINAL3F.	EH3 agent final disposition
111	OVREMOVAL	Num	8	OVREMOVALF.	Ovarian removal for breast cancer
112	OVABLATION	Num	8	OVABLATIONF.	Type of ovarian removal
113	OVDY	Num	8		Ovarian removal days from WHI enrollment

Num	Variable	Type	Len	Format	Label
114	OVDATETYPE	Num	8	OVDATETYPEF.	Ovarian removal date type
115	OVOTHSPEC	Char	8		Ovarian removal specified
116	BRRECON	Num	8	BRRECONF.	Breast reconstruction surgery
117	BRSALINE	Num	8	BRSALINEF.	Breast reconstruction - Saline implant(s)
118	BRSILICONE	Num	8	BRSILICONEF.	Breast reconstruction - Silicone implant(s)
119	BRIMPNO	Num	8	BRIMPNOF.	Breast reconstruction - Implant(s), type unspecified
120	BRTRAM	Num	8	BRTRAMF.	Breast reconstruction - TRAM flap
121	BRLATDOR	Num	8	BRLATDORF.	Breast reconstruction - Latissimus dorsi flap
122	BRDIEP	Num	8	BRDIEPF.	Breast reconstruction - DIEP flap
123	BRGLUT	Num	8	BRGLUTF.	Breast reconstruction - Gluteal free flap
124	BRTUG	Num	8	BRTUGF.	Breast reconstruction - Inner thigh or TUG flap
125	BRFLAPNOS	Num	8	BRFLAPNOSF.	Breast reconstruction - Flap procedure, details not specified
126	BRRECONOTH	Num	8	BRRECONOTHF.	Breast reconstruction - Other
127	BRUNKNOWN	Num	8	BRUNKNOWNF.	Breast reconstruction - Unknown type
128	BRRESECT	Num	8	BRRESECTF.	Breast reconstruction with resection
129	BRDY	Num	8		Breast reconstruction days from WHI enrollment
130	BRDATETYPE	Num	8	BRDATETYPEF.	Breast reconstruction surgery date type
131	BONEMEDS	Num	8	BONEMEDSF.	Bone loss prevention meds
132	BONEALENDRO	Num	8	BONEALENDROF.	Bone loss med - Alendronate
133	BONECLODRO	Num	8	BONECLODROF.	Bone loss med - Clodronate
134	BONEDENOS	Num	8	BONEDENOSF.	Bone loss med - Denosumab
135	BONEETIDRO	Num	8	BONEETIDROF.	Bone loss med - Etidronate
136	BONEIBANDRO	Num	8	BONEIBANDROF.	Bone loss med - Ibandronate
137	BONENERIDO	Num	8	BONENERIDOF.	Bone loss med - Neridronate
138	BONEOLPADRO	Num	8	BONEOLPADROF.	Bone loss med - Olpadronate
139	BONEPAMIDRO	Num	8	BONEPAMIDROF.	Bone loss med - Pamidronate
140	BONERESEDRO	Num	8	BONERESEDROF.	Bone loss med - Risedronate
141	BONETILUDRO	Num	8	BONETILUDROF.	Bone loss med - Tiludronate
142	BONEZOLEDRO	Num	8	BONEZOLEDROF.	Bone loss med - Zoledronate
143	BONEOTHER	Num	8	BONEOTHERF.	Bone loss med - Other
144	BONEUNKNOWN	Num	8	BONEUNKNOWNF.	Bone loss med - Unknown
145	BONESPECIFY	Char	8		Bone loss med other specified
146	BONEMEDORAL	Num	8	BONEMEDORALF.	Bone med admin route - Oral
147	BONEMEDIV	Num	8	BONEMEDIVF.	Bone med admin route - Intravenous (IV)
148	BONEMEDSQ	Num	8	BONEMEDSQF.	Bone med admin route - Subcutaneous injection (SQ)
149	BONEMEDCOMBINED	Num	8	BONEMEDCOMBINEDF.	Bone med admin route - Combined
150	BONEMEDOTHER	Num	8	BONEMEDOTHERF.	Bone med admin route - Other
151	BONEMEDUNKNOWN	Num	8	BONEMEDUNKNOWNF.	Bone med admin route - Unknown
152	BONEMEDSPECIFY	Char	8		Bone med admin route - Other specified

Num	Variable	Type	Len	Format	Label
153	FPDY	Num	8		First prescribed days from WHI enrollment
154	FPDATETYPE	Num	8	FPDATETYPEF.	First prescribed date type
155	LPDY	Num	8		Last prescribed days from WHI enrollment
156	LPDATETYPE	Num	8	LPDATETYPEF.	Last prescribed date type
157	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
158	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
159	RECURBRCA	Num	8	RECURBRCAF.	New or recurrent breast cancer
160	REURLAT1	Num	8	REURLAT1F.	New or recur brca 1 laterality
161	RECURHIST1	Num	8	RECURHIST1F.	New or recur brca 1 histology
162	RECURDY1	Num	8		New recur brca1 days from WHI enrollment
163	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	New or recur brca dx 1 date type
164	REURLAT2	Num	8	REURLAT2F.	New or recur brca 2 laterality
165	RECURHIST2	Num	8	RECURHIST2F.	New or recur brca 2 histology
166	RECURHISTSPEC2	Char	8		New or recur brca 2 specify histology
167	RECURDY2	Num	8		New recur brca2 days from WHI enrollment
168	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	New or recur brca 2 date type
169	REURLAT3	Num	8	REURLAT3F.	New or recur brca 3 laterality
170	RECURHIST3	Num	8	RECURHIST3F.	New or recur brca 3 histology
171	RECURHISTSPEC3	Char	8		New or recur brca 3 specify histology
172	RECURDY3	Num	8		New recur brca3 days from WHI enrollment
173	RECURDATETYPE3	Num	8	RECURDATETYPE3F.	New or recur brca 3 date type
174	METASTASIS	Num	8	METASTASISF.	Metastasis outside primary
175	METSCHEST	Num	8	METSCHESTF.	Metastasis site - Chest wall
176	METSCONTRA	Num	8	METSCONTRAF.	Metastasis site - Contralateral breast (rare)
177	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
178	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
179	METSLUNG	Num	8	METSLUNGF.	Metastasis site - Lung
180	METSREGLYMPH	Num	8	METSREGLYMPHF.	Metastasis site - Regional lymph node
181	METSDISTLYMPH	Num	8	METSDISTLYMPHF.	Metastasis site - Distant lymph node(s)
182	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
183	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
184	METSDY	Num	8		Metastasis dx days from WHI enrollment
185	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type

Data Set Name: non_commercial_lilac_f343_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	50		Type of surgery - Other surgery, specify
3	EGFROTHER	Char	72		EGFR other results
4	ALKRESSPEC	Char	128		ALK test results other, specify
5	KRASRESSPEC	Char	18		KRAS results other, specify
6	OTHTESTSPEC	Char	138		Other test, specify
7	RADSITEOTHSPEC	Char	60		Radiation site - Other, specify
8	RADTYPEOTHSPEC	Char	14		Type of radiation administered - Other, specify
9	RECURHISTCODE1	Char	51		Recurrent invasive lung cancer 1: histology, specify
10	METSSPECIFY	Char	62		Metastasis site - Other, specify
11	LUNGSURGERY	Num	8	LUNGSURGERYF.	Lung surgery as primary treatment for lung cancer
12	LOCTUMORDEST	Num	8	LOCTUMORDESTF.	Type of surgery - Local Tumor destruction
13	WEDGE	Num	8	WEDGEF.	Type of surgery - Wedge
14	SEGMENT	Num	8	SEGMENTF.	Type of surgery - Segmentectomy
15	PARTIALLOBE	Num	8	PARTIALLOBEF.	Type of surgery - Resection of < 1 lobe, partial lobectomy
16	LOBECTOMY	Num	8	LOBECTOMYF.	Type of surgery - Lobectomy
17	EXTENDLOBE	Num	8	EXTENDLOBEF.	Type of surgery - Extended lobectomy
18	PNEUMONECT	Num	8	PNEUMONECTF.	Type of surgery - Pneumonectomy
19	EXTPNEUMON	Num	8	EXTPNEUMONF.	Type of surgery - Extended pneumonectomy
20	RESECTNOS	Num	8	RESECTNOSF.	Type of surgery - Resection of lung or other surgery, NOS
21	OTHSURG	Num	8	OTHSURGF.	Type of surgery - Other surgery
22	SURGERYDY	Num	8		Surgery days from WHI enrollment
23	SURGDTYPE	Num	8	SURGDTYPEF.	Surgery date type
24	MEDLNDIS	Num	8	MEDLNDISF.	Mediastinal LN dissection
25	TARGETTEST	Num	8	TARGETTESTF.	Target tests performed as part of the diagnosis or treatment
26	EGFRTEST	Num	8	EGFRTESTF.	EGFR test
27	EGFRDY	Num	8		EGFR test days from WHI enrollment
28	EGFRTYPE	Num	8	EGFRTYPEF.	EGFR test date type
29	EGFRRES	Num	8	EGFRRESF.	EGFR results
30	VEGFTEST	Num	8	VEGFTESTF.	VEGF test
31	VEGFDY	Num	8		VEGF test days from WHI enrollment
32	VEGFDTYPE	Num	8	VEGFDTYPEF.	VEGF test date type
33	VEGFRES	Num	8	VEGFRESF.	VEGF results
34	VEGFRESSPEC	Char	8		VEGF results other, specify
35	ALKTEST	Num	8	ALKTESTF.	ALK test
36	ALKDY	Num	8		ALK test days from WHI enrollment

Num	Variable	Type	Len	Format	Label
37	ALKDTYPE	Num	8	ALKDTYPEF.	ALK test date type
38	ALKRES	Num	8	ALKRESF.	ALK test results
39	KRASTEST	Num	8	KRASTESTF.	KRAS test
40	KRASDY	Num	8		KRAS test days from WHI enrollment
41	KRASDTYPE	Num	8	KRASDTYPEF.	KRAS test date type
42	KRASRES	Num	8	KRASRESF.	KRAS results
43	BRAFTEST	Num	8	BRAFTESTF.	BRAF (V600E) test
44	BRAFDY	Num	8		BRAF test days from WHI enrollment
45	BRAFDTYPE	Num	8	BRAFDTYPEF.	BRAF date type
46	BRAFRES	Num	8	BRAFRESF.	BRAF results
47	BRAFRESSPEC	Char	8		BRAF results other, specify
48	KITTEST	Num	8	KITTESTF.	KIT test
49	KITDY	Num	8		KIT test days from WHI enrollment
50	KITDTYPE	Num	8	KITDTYPEF.	KIT test date type
51	KITRES	Num	8	KITRESF.	KIT results
52	KITRESSPEC	Char	8		KIT results other, specify
53	PDL1TEST	Num	8	PDL1TESTF.	PDL1 test
54	PDL1DY	Num	8		PDL1 test days from WHI enrollment
55	PDL1TYPE	Num	8	PDL1TYPEF.	PDL1 test date type
56	PDL1RES	Num	8	PDL1RESF.	PDL1 results
57	PDL1OTHERRES	Char	8		PDL1 other results
58	ROS1TEST	Num	8	ROS1TESTF.	ROS1 test
59	ROS1DY	Num	8		ROS1 days from WHI enrollment
60	ROS1TYPE	Num	8	ROS1TYPEF.	ROS1 test date type
61	ROS1RES	Num	8	ROS1RESF.	ROS1 results
62	ROS1OTHERRES	Char	8		ROS1 other results
63	OTHTEST	Num	8	OTHTESTF.	Other test
64	CHEMOTXSYS	Num	8	CHEMOTXSYSF.	Systemic chemotherapy and/or targeted or specialized therapy administered (first course)
65	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
66	CHEMORAD	Num	8	CHEMORADF.	Radiation given as part of chemoradiation
67	CHEMORADTYPE	Num	8	CHEMORADTYPEF.	Chemoradiation type
68	RADTUMOR	Num	8	RADTUMORF.	Radiation site given - Primary tumor
69	RADBONE	Num	8	RADBONEF.	Radiation site given - Bone
70	RADBRAIN	Num	8	RADBRAINF.	Radiation site given - Brain
71	RADSITEOTH	Num	8	RADSITEOTHF.	Radiation site given - Other
72	RADSITEUNK	Num	8	RADSITEUNKF.	Radiation site given - Unknown
73	RADEBRT	Num	8	RADEBRTF.	Type of radiation administered - External beam radiation (EBRT)

Num	Variable	Type	Len	Format	Label
74	RADINTERNAL	Num	8	RADINTERNALF.	Type of radiation administered - Internal radiation
75	RADTYPEOTH	Num	8	RADTYPEOTHF.	Type of radiation administered - Other
76	RADUNKNOWN	Num	8	RADUNKNOWNF.	Type of radiation administered - Unknown
77	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
78	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
79	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
80	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
81	RADDOSE	Num	8		Total dosage of radiation received
82	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage of radiation received - Unknown
83	BONEMEDS	Num	8	BONEMEDSF.	Bone loss prevention meds
84	BONEALENDRO	Num	8	BONEALENDROF.	Bone loss med - Alendronate
85	BONECLODRO	Num	8	BONECLODROF.	Bone loss med - Clodronate
86	BONEDENOS	Num	8	BONEDENOSF.	Bone loss med - Denosumab
87	BONEETIDRO	Num	8	BONEETIDROF.	Bone loss med - Etidronate
88	BONEIBANDRO	Num	8	BONEIBANDROF.	Bone loss med - Ibandronate
89	BONENERIDO	Num	8	BONENERIDOF.	Bone loss med - Neridronate
90	BONEOLPADRO	Num	8	BONEOLPADROF.	Bone loss med - Olpadronate
91	BONEPAMIDRO	Num	8	BONEPAMIDROF.	Bone loss med - Pamidronate
92	BONERESEDRO	Num	8	BONERESEDROF.	Bone loss med - Risedronate
93	BONETILUDRO	Num	8	BONETILUDROF.	Bone loss med - Tiludronate
94	BONEZOLEDRO	Num	8	BONEZOLEDROF.	Bone loss med - Zoledronate
95	BONEOTHER	Num	8	BONEOTHERF.	Bone loss med - Other
96	BONEUNKNOWN	Num	8	BONEUNKNOWNF.	Bone loss med - Unknown
97	BONESPECIFY	Char	8		Bone loss med other specified
98	BONEMEDORAL	Num	8	BONEMEDORALF.	Bone med admin route - Oral
99	BONEMEDIV	Num	8	BONEMEDIVF.	Bone med admin route - Intravenous (IV)
100	BONEMEDSQ	Num	8	BONEMEDSQF.	Bone med admin route - Subcutaneous injection (SQ)
101	BONEMEDCOMBINED	Num	8	BONEMEDCOMBINEDF.	Bone med admin route - Combined
102	BONEMEDOTHER	Num	8	BONEMEDOTHERF.	Bone med admin route - Other
103	BONEMEDUNKNOWN	Num	8	BONEMEDUNKNOWNF.	Bone med admin route - Unknown
104	BONEMEDSPECIFY	Char	8		Bone med admin route - other specified
105	FPDY	Num	8		First prescribed days from WHI enrollment
106	BONESTARTTYPE	Num	8	BONESTARTTYPEF.	Bone loss med start date type
107	LPDY	Num	8		Last prescribed days from WHI enrollment
108	BONEENDTYPE	Num	8	BONEENDTYPEF.	Bone loss med end date type
109	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
110	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
111	RECURLUNG	Num	8	RECURLUNGF.	New or recurrent invasive lung cancer tumor diagnosed after a documented disease free

Num	Variable	Type	Len	Format	Label
112	RECURLAT1	Num	8	RECURLAT1F.	Recurrent invasive lung cancer 1: laterality
113	RECURHIST1	Num	8	RECURHIST1F.	Recurrent invasive lung cancer 1: histology
114	RECURDY1	Num	8		Recurrent invasive lung cancer 1 days from WHI enrollment
115	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	Recurrent invasive lung cancer 1 date type
116	RECURLAT2	Num	8	RECURLAT2F.	Recurrent invasive lung cancer 2: laterality
117	RECURHIST2	Num	8	RECURHIST2F.	Recurrent invasive lung cancer 2: histology
118	RECURHISTCODE2	Char	8		Recurrent invasive lung cancer 2: histology, specify
119	RECURDY2	Num	8		Recurrent invasive lung cancer 2 days from WHI enrollment
120	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	Recurrent invasive lung cancer 2 date type
121	METASTASIS	Num	8	METASTASISF.	Metastasis occur outside the primary lung after a documented disease free
122	METSADGLAND	Num	8	METSADGLANDF.	Metastasis site - Adrenal glands
123	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
124	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
125	METSCONTRALUNG	Num	8	METSCONTRALUNGF.	Metastasis site - Contralateral lung
126	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
127	METSREGLYMPH	Num	8	METSREGLYMPHF.	Metastasis site - Regional lymph node(s)
128	METSDISTLYMPH	Num	8	METSDISTLYMPHF.	Metastasis site - Distant lymph node(s)
129	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
130	METSUNK	Num	8	METSUNKF.	Metastasis site - Unknown
131	METSDY	Num	8		Metastasis dx days from WHI enrollment
132	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type

Data Set Name: non_commercial_lilac_f344_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	44		Other surgery, specify
3	OTHTESTSPEC1	Char	91		Other test 1, specify
4	OTHTESTSPEC2	Char	30		Other test 2, specify
5	NOCHEMOSPEC	Char	84		Reason for no chemotherapy, specify
6	NORADSPEC	Char	65		Reason for no radiation therapy, specify
7	METSSPECIFY	Char	44		Metastasis site - Other, specify
8	COLORECSURG	Num	8	COLORECSURGF.	Cancer-directed surgery for tx
9	LOCTUMOREXC	Num	8	LOCTUMOREXCF.	Local tumor excision
10	LOCTUMORDEST	Num	8	LOCTUMORDESTF.	Tumor destruction
11	COLECTPART	Num	8	COLECTPARTF.	Partial Colectomy/Partial Proctectomy
12	COLECTTOT	Num	8	COLECTTOTF.	Total Colectomy/Proctocolectomy
13	COLECTNOS	Num	8	COLECTNOSF.	Colectomy or Proctectomy, NOS
14	COLECTSUBTOT	Num	8	COLECTSUBTOTF.	Subtotal/Extended Colectomy
15	COLECTHEMI	Num	8	COLECTHEMIF.	Hemicolectomy
16	PROCTOSIGPART	Num	8	PROCTOSIGPARTF.	Partial Proctosigmoidectomy
17	SPHINCTERPRES	Num	8	SPHINCTERPRESF.	Pull through with SphincterPreservation
18	PROCTECTTOT	Num	8	PROCTECTTOTF.	Total Proctectomy
19	PELVICEXENT	Num	8	PELVICEXENTF.	Pelvic Exenteration
20	OTHSURG	Num	8	OTHSURGF.	Other surgery
21	SURGERYDY	Num	8		Surgery days from WHI enrollment
22	SURGDTTYPE	Num	8	SURGDTTYPEF.	Surgery date type
23	REMADJORGAN	Num	8	REMADJORGANF.	Removal of adjacent organ(s)
24	COLOSTOMY	Num	8	COLOSTOMYF.	Colostomy
25	MOLTEST1	Num	8	MOLTEST1F.	Molecular tests performed as part of the diagnosis or treatment
26	BRAFTEST1	Num	8	BRAFTEST1F.	BRAF 1 (V600E) test
27	BRAFDY	Num	8		BRAF test days from WHI enrollment
28	BRAFRES1	Num	8	BRAFRES1F.	BRAF 1 results
29	CIMPTEST1	Num	8	CIMPTEST1F.	CIMP test 1
30	CIMPDY1	Num	8		CIMP test 1 days from WHI enrollment
31	CIMPRES1	Num	8	CIMPRES1F.	CIMP 1 test results
32	HLNTEST1	Num	8	HLNTEST1F.	Test subtype 1 - Status H/L/N
33	PLUSMINUSTEST1	Num	8	PLUSMINUSTEST1F.	Test subtype 1 - Status +/-
34	METHYLTEST1	Num	8	METHYLTEST1F.	Test subtype 1 - Methylation
35	KRASTEST1	Num	8	KRASTEST1F.	KRAS test 1
36	KRASDY	Num	8		KRAS test 2 days from WHI enrollment

Num	Variable	Type	Len	Format	Label
37	KRASRES1	Num	8	KRASRES1F.	KRAS 1 results
38	NRATEST1	Num	8	NRATEST1F.	NRAS test 1
39	NRASDY2	Num	8		NRAS test 2 days from WHI enrollment
40	NRARES1	Num	8	NRARES1F.	NRAS 1 results
41	MMRTEST1	Num	8	MMRTEST1F.	MMR test 1
42	MMRDY1	Num	8		MMR test 1 days from WHI enrollment
43	MMRRES1	Num	8	MMRRES1F.	MMR 1 results
44	MSITEST1	Num	8	MSITEST1F.	MSI test 1
45	MSIDY1	Num	8		MSI test 2 days from WHI enrollment
46	MSIRES1	Num	8	MSIRES1F.	MSI 1 results
47	IHCTEST1	Num	8	IHCTEST1F.	Test 1 subtype - IHC
48	DNATEST1	Num	8	DNATEST1F.	Test 1 subtype - DNA
49	BAT25TEST1	Num	8	BAT25TEST1F.	Test 1 subtype - BAT25
50	ONCOTYPE1	Num	8	ONCOTYPE1F.	Oncotype 1
51	ONCOTYPEDY1	Num	8		Oncotype 1 days from WHI enrollment
52	ONCOTYPESCORE1	Num	8		Oncotype 1 score
53	ONCTOTYPENA1	Num	8	ONCTOTYPENA1F.	Oncotype 1 score not available
54	PIK3CATEST1	Num	8	PIK3CATEST1F.	PIK3CA test 1
55	PIK3CADY1	Num	8		PIK3CA test 1 days from WHI enrollment
56	PIK3CARES1	Num	8	PIK3CARES1F.	PIK3CA 1 results
57	TP53TEST1	Num	8	TP53TEST1F.	TP53 test 1
58	TP53DY2	Num	8		TP53 test 1 days from WHI enrollment
59	TP53RES1	Num	8	TP53RES1F.	TP53 1 results
60	OTHTEST1	Num	8	OTHTEST1F.	Other test 1
61	MOLTEST2	Num	8	MOLTEST2F.	Second molecular test performed as part of the diagnosis or treatment
62	BRAFTEST2	Num	8	BRAFTEST2F.	BRAF 2 (V600E) test
63	BRAFRES2	Num	8	BRAFRES2F.	BRAF 2 results
64	CIMPTEST2	Num	8	CIMPTEST2F.	CIMP test 2
65	CIMPDY2	Num	8		CIMP test 2 days from WHI enrollment
66	CIMPRES2	Num	8	CIMPRES2F.	CIMP 2 results
67	HLNTEST2	Num	8	HLNTEST2F.	Test subtype 2 - Status H/L/N
68	PLUSMINUSTEST2	Num	8	PLUSMINUSTEST2F.	Test subtype 2 - Status +/-
69	METHYLTEST2	Num	8	METHYLTEST2F.	Test subtype 2 - Methylation
70	KRASTEST2	Num	8	KRASTEST2F.	KRAS test 2
71	KRASRES2	Num	8	KRASRES2F.	KRAS 2 results
72	NRATEST2	Num	8	NRATEST2F.	NRAS test 2
73	NRASDY1	Num	8		NRAS test 1 days from WHI enrollment
74	NRARES2	Num	8	NRARES2F.	NRAS 2 results

Num	Variable	Type	Len	Format	Label
75	MMRTEST2	Num	8	MMRTEST2F.	MMR test 2
76	MMRDY2	Num	8		MMR test 2 days from WHI enrollment
77	MMRRES2	Num	8	MMRRES2F.	MMR 2 results
78	MSITEST2	Num	8	MSITEST2F.	MSI test 2
79	MSIDY2	Num	8		MSI test 1 days from WHI enrollment
80	MSIRES2	Num	8	MSIRES2F.	MSI 2 results
81	IHCTEST2	Num	8	IHCTEST2F.	Test 2 subtype - IHC
82	DNATEST2	Num	8	DNATEST2F.	Test 2 subtype - DNA
83	BAT25TEST2	Num	8	BAT25TEST2F.	Test 2 subtype - BAT25
84	ONCOTYPE2	Num	8	ONCOTYPE2F.	Oncotype 2
85	ONCOTYPEDY2	Num	8		Oncotype 2 days from WHI enrollment
86	ONCOTYPESCORE2	Num	8		Oncotype 2 score
87	ONCTOTYPENA2	Num	8	ONCTOTYPENA2F.	Oncotype 2 score not available
88	PIK3CATEST2	Num	8	PIK3CATEST2F.	PIK3CA test 2
89	PIK3CADY2	Num	8		PIK3CA test 2 days from WHI enrollment
90	PIK3CARES2	Num	8	PIK3CARES2F.	PIK3CA 2 results
91	TP53DY1	Num	8		TP53 test 2 days from WHI enrollment
92	TP53TEST2	Num	8	TP53TEST2F.	TP53 test 2
93	TP53RES2	Num	8	TP53RES2F.	TP53 2 results
94	OTHTEST2	Num	8	OTHTEST2F.	Other test 2
95	CHEMOTX	Num	8	CHEMOTXF.	Chemo or targeted first course
96	NOCHEMOREASON	Num	8	NOCHEMOREASONF.	Reason for no chemotherapy
97	TXDOC	Num	8	TXDOCF.	Written docs tx based on test
98	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
99	NORADREASON	Num	8		Reason for no radiation therapy
100	RADEBRT	Num	8	RADEBRTF.	Rad therapy type - External beam radiation therapy (EBRT)
101	RADINTERNAL	Num	8	RADINTERNALF.	Rad therapy type - Internal radiation therapy
102	RADRADIO	Num	8	RADRADIOF.	Radiation therapy type - Radioisotopes
103	RADRADIOEMBOL	Num	8	RADRADIOEMBOLF.	Rad therapy type - Radioembolization (yttrium-90)
104	RADENDOCAV	Num	8	RADENDOCAVF.	Rad therapy type - Endocavity radiation therapy
105	RADOTHER	Num	8	RADOTHERF.	Radiation therapy type - Other
106	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
107	RADOTHSPEC	Char	8		Rad therapy type - Other, specify
108	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
109	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
110	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
111	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
112	RADDOSE	Num	8		Total dosage of radiation received
113	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage of radiation received - unknown

Num	Variable	Type	Len	Format	Label
114	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
115	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
116	RECURCOLORECT	Num	8	RECURCOLORECTF.	New or recurrent invasive colorectal cancer
117	RECURSUBSITE1	Num	8		Subsite 1 code
118	RECURUNK1	Num	8	RECURUNK1F.	Subsite 1 unknown
119	RECURHIST1	Num	8	RECURHIST1F.	Recurrence 1 histology
120	RECURHISTCODE1	Num	8		Recurrence 1 histology code
121	RECURDY1	Num	8		Recurrence 1 days from WHI enrollment
122	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	Recurrence 1 date type
123	RECURSUBSITE2	Num	8		Subsite 2 code
124	RECURUNK2	Num	8	RECURUNK2F.	Subsite 2 unknown
125	RECURHIST2	Num	8	RECURHIST2F.	Recurrence 2 histology
126	RECURHISTCODE2	Num	8		Recurrence 2 histology code
127	RECURDY2	Num	8		Recurrence 2 days from WHI enrollment
128	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	Recurrence 2 date type
129	RECURMICROCONF	Num	8	RECURMICROCONFF.	Recurrence microscopically confirmed
130	METASTASIS	Num	8	METASTASISF.	Metastasis occur outside the primary colon/rectum cancer (CRC)
131	METSPERI	Num	8	METSPERIF.	Metastasis site - Peritoneum
132	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
133	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
134	METSLUNG	Num	8	METSLUNGF.	Metastasis site - Lung
135	METSREGLYMPH	Num	8	METSREGLYMPHF.	Metastasis site - Regional lymph node(s)
136	METSDISTLYMPH	Num	8	METSDISTLYMPHF.	Metastasis site - Distant lymph node(s)
137	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
138	METSPORTSITE	Num	8	METSPORTSITEF.	Metastasis site - Port site
139	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
140	METSDY	Num	8		Metastasis dx days from WHI enrollment
141	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type
142	METSMICROCONF	Num	8	METSMICROCONFF.	Metastasis microscopically confirmed

Data Set Name: non_commercial_lilac_f345_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	79		Other surgery, specify
3	OTHDEBULKSPEC	Char	72		Other debulking
4	CA125RES1	Char	17		CA-125 test 1 result
5	CA125RES2	Char	20		CA-125 test 2 result
6	CA125RES3	Char	12		CA-125 test 3 result
7	CA125RES4	Char	9		CA-125 test 4 result
8	CA125RES5	Char	11		CA-125 test 5 result
9	CA125RES6	Char	21		CA-125 test 6 result
10	CA125RES7	Char	18		CA-125 test 7 result
11	CA125RES11	Char	10		CA-125 test 11 result
12	OTHTESTRES1	Char	33		Other test 1 result
13	EHNAME1	Char	9		EH1 agent name
14	METSLYMPHSPEC	Char	70		Metastasis other lymph, specify
15	METSSPECIFY	Char	56		Metastasis site - Other, specify
16	METSDXOTHSPEC	Char	17		Other Metastasis dx made, specify
17	OVCANCSURG	Num	8	OVCANCSURGF.	Cancer-directed surgery for tx
18	TUMORONLY	Num	8	TUMORONLYF.	Surgery removal tumor
19	OVARYREM1	Num	8	OVARYREM1F.	Surgery one ovary
20	OVARYREM2	Num	8	OVARYREM2F.	Surgery both ovaries
21	FTUBREM1	Num	8	FTUBREM1F.	Surgery fallopian tube
22	FTUBREM2	Num	8	FTUBREM2F.	Surgery fallopian tubes
23	HYST	Num	8	HYSTF.	Surgery with hysterectomy
24	OTHSURG	Num	8	OTHSURGF.	Surgery other surgery
25	OMENTECT	Num	8	OMENTECTF.	Omentectomy partial
26	DEBULKCOLON	Num	8	DEBULKCOLONF.	Debulk cytoreductive colon
27	DEBULKNOS	Num	8	DEBULKNOSF.	Debulk cytoreductive NOS
28	OTHDEBULK	Num	8	OTHDEBULKF.	Debulk cytoreductive
29	SURGERYDY	Num	8		Surgery days from WHI enrollment
30	SURGDTYPE	Num	8	SURGDTYPEF.	Surgery date type
31	HYSTPRIOR	Num	8	HYSTPRIORF.	Prior hysterectomy noted
32	OOPHPRIOR	Num	8	OOPHPRIORF.	Prior oophorectomy noted
33	FTUBREMPRIOR	Num	8	FTUBREMPRIORF.	Prior fallopian tube removed
34	RESDISEASE	Num	8	RESDISEASEF.	Residual disease surgery
35	RESDISVOL	Num	8	RESDISVOLF.	Residual disease volume
36	MOLTEST	Num	8	MOLTESTF.	Molecular tests after diagnosis

Num	Variable	Type	Len	Format	Label
37	CA125DY1	Num	8		CA125 test 1days from WHI enrollment
38	CA125DTTYPE1	Num	8	CA125DTTYPE1F.	CA-125 test 1 date type
39	CA125DY2	Num	8		CA125 test 2days from WHI enrollment
40	CA125DTTYPE2	Num	8	CA125DTTYPE2F.	CA-125 test 2 date type
41	CA125DY3	Num	8		CA125 test 3days from WHI enrollment
42	CA125DTTYPE3	Num	8	CA125DTTYPE3F.	CA-125 test 3 date type
43	CA125DY4	Num	8		CA125 test 4days from WHI enrollment
44	CA125DTTYPE4	Num	8	CA125DTTYPE4F.	CA-125 test 4 date type
45	CA125DY5	Num	8		CA125 test 5days from WHI enrollment
46	CA125DTTYPE5	Num	8	CA125DTTYPE5F.	CA-125 test 5 date type
47	CA125DY6	Num	8		CA125 test 6days from WHI enrollment
48	CA125DTTYPE6	Num	8	CA125DTTYPE6F.	CA-125 test 6 date type
49	CA125DY7	Num	8		CA125 test 7days from WHI enrollment
50	CA125DTTYPE7	Num	8	CA125DTTYPE7F.	CA-125 test 7 date type
51	CA125DY8	Num	8		CA125 test 8days from WHI enrollment
52	CA125DTTYPE8	Num	8	CA125DTTYPE8F.	CA-125 test 8 date type
53	CA125RES8	Char	8		CA-125 test 8 result
54	CA125DY9	Num	8		CA125 test 9days from WHI enrollment
55	CA125DTTYPE9	Num	8	CA125DTTYPE9F.	CA-125 test 9 date type
56	CA125RES9	Char	8		CA-125 test 9 result
57	CA125DY10	Num	8		CA125 test 10days from WHI enrollment
58	CA125DTTYPE10	Num	8	CA125DTTYPE10F.	CA-125 test 10 date type
59	CA125RES10	Char	8		CA-125 test 10 result
60	CA125DY11	Num	8		CA125 test 11days from WHI enrollment
61	CA125DTTYPE11	Num	8	CA125DTTYPE11F.	CA-125 test 11 date type
62	CA125DY12	Num	8		CA125 test 12days from WHI enrollment
63	CA125DTTYPE12	Num	8	CA125DTTYPE12F.	CA-125 test 12 date type
64	CA125RES12	Char	8		CA-125 test 12 result
65	CA125DY13	Num	8		CA125 test 13days from WHI enrollment
66	CA125DTTYPE13	Num	8	CA125DTTYPE13F.	CA-125 test 13 date type
67	CA125RES13	Char	8		CA-125 test 13 result
68	CA125DY14	Num	8		CA125 test 14days from WHI enrollment
69	CA125DTTYPE14	Num	8	CA125DTTYPE14F.	CA-125 test 14 date type
70	CA125RES14	Char	8		CA-125 test 14 result
71	CA125DY15	Num	8		CA125 test 15days from WHI enrollment
72	CA125DTTYPE15	Num	8	CA125DTTYPE15F.	CA-125 test 15 date type
73	CA125RES15	Char	8		CA-125 test 15 result
74	CA125DY16	Num	8		CA125 test 16days from WHI enrollment
75	CA125DTTYPE16	Num	8	CA125DTTYPE16F.	CA-125 test 16 date type

Num	Variable	Type	Len	Format	Label
76	CA125RES16	Char	8		CA-125 test 16 result
77	CA125DY17	Num	8		CA125 test 17days from WHI enrollment
78	CA125DTTYPE17	Num	8	CA125DTTYPE17F.	CA-125 test 17 date type
79	CA125RES17	Char	8		CA-125 test 17 result
80	CA125DY18	Num	8		CA125 test 18days from WHI enrollment
81	CA125DTTYPE18	Num	8	CA125DTTYPE18F.	CA-125 test 18 date type
82	CA125RES18	Char	8		CA-125 test 18 result
83	CA125DY19	Num	8		CA125 test 19days from WHI enrollment
84	CA125DTTYPE19	Num	8	CA125DTTYPE19F.	CA-125 test 19 date type
85	CA125RES19	Char	8		CA-125 test 19 result
86	CA125DY20	Num	8		CA125 test 20days from WHI enrollment
87	CA125DTTYPE20	Num	8	CA125DTTYPE20F.	CA-125 test 20 date type
88	CA125RES20	Char	8		CA-125 test 20 result
89	CA125DY21	Num	8		CA125 test 21days from WHI enrollment
90	CA125DTTYPE21	Num	8	CA125DTTYPE21F.	CA-125 test 21 date type
91	CA125RES21	Char	8		CA-125 test 21 result
92	CA125DY22	Num	8		CA125 test 22days from WHI enrollment
93	CA125DTTYPE22	Num	8	CA125DTTYPE22F.	CA-125 test 22 date type
94	CA125RES22	Char	8		CA-125 test 22 result
95	CA125DY23	Num	8		CA125 test 23days from WHI enrollment
96	CA125DTTYPE23	Num	8	CA125DTTYPE23F.	CA-125 test 23 date type
97	CA125RES23	Char	8		CA-125 test 23 result
98	CA125DY24	Num	8		CA125 test 24days from WHI enrollment
99	CA125DTTYPE24	Num	8	CA125DTTYPE24F.	CA-125 test 24 date type
100	CA125RES24	Char	8		CA-125 test 24 result
101	CA125DY25	Num	8		CA125 test 25days from WHI enrollment
102	CA125DTTYPE25	Num	8	CA125DTTYPE25F.	CA-125 test 25 date type
103	CA125RES25	Char	8		CA-125 test 25 result
104	CA125DY26	Num	8		CA125 test 26days from WHI enrollment
105	CA125DTTYPE26	Num	8	CA125DTTYPE26F.	CA-125 test 26 date type
106	CA125RES26	Char	8		CA-125 test 26 result
107	CA125DY27	Num	8		CA125 test 27days from WHI enrollment
108	CA125DTTYPE27	Num	8	CA125DTTYPE27F.	CA-125 test 27 date type
109	CA125RES27	Char	8		CA-125 test 27 result
110	CA125DY28	Num	8		CA125 test 28days from WHI enrollment
111	CA125DTTYPE28	Num	8	CA125DTTYPE28F.	CA-125 test 28 date type
112	CA125RES28	Char	8		CA-125 test 28 result
113	CA125DY29	Num	8		CA125 test 29days from WHI enrollment
114	CA125DTTYPE29	Num	8	CA125DTTYPE29F.	CA-125 test 29 date type

Num	Variable	Type	Len	Format	Label
115	CA125RES29	Char	8		CA-125 test 29 result
116	CA125DY30	Num	8		CA125 test 30days from WHI enrollment
117	CA125DTTYPE30	Num	8	CA125DTTYPE30F.	CA-125 test 30 date type
118	CA125RES30	Char	8		CA-125 test 30 result
119	CA125DY31	Num	8		CA125 test 31days from WHI enrollment
120	CA125DTTYPE31	Num	8	CA125DTTYPE31F.	CA-125 test 31 date type
121	CA125RES31	Char	8		CA-125 test 31 result
122	CA125DY32	Num	8		CA125 test 32days from WHI enrollment
123	CA125DTTYPE32	Num	8	CA125DTTYPE32F.	CA-125 test 32 date type
124	CA125RES32	Char	8		CA-125 test 32 result
125	CA125DY33	Num	8		CA125 test 33days from WHI enrollment
126	CA125DTTYPE33	Num	8	CA125DTTYPE33F.	CA-125 test 33 date type
127	CA125RES33	Char	8		CA-125 test 33 result
128	CA125DY34	Num	8		CA125 test 34days from WHI enrollment
129	CA125DTTYPE34	Num	8	CA125DTTYPE34F.	CA-125 test 34 date type
130	CA125RES34	Char	8		CA-125 test 34 result
131	CA125DY35	Num	8		CA125 test 35days from WHI enrollment
132	CA125DTTYPE35	Num	8	CA125DTTYPE35F.	CA-125 test 35 date type
133	CA125RES35	Char	8		CA-125 test 35 result
134	CA125DY36	Num	8		CA125 test 36days from WHI enrollment
135	CA125DTTYPE36	Num	8	CA125DTTYPE36F.	CA-125 test 36 date type
136	CA125RES36	Char	8		CA-125 test 36 result
137	CA125DY37	Num	8		CA125 test 37days from WHI enrollment
138	CA125DTTYPE37	Num	8	CA125DTTYPE37F.	CA-125 test 37 date type
139	CA125RES37	Char	8		CA-125 test 37 result
140	CA125DY38	Num	8		CA125 test 38days from WHI enrollment
141	CA125DTTYPE38	Num	8	CA125DTTYPE38F.	CA-125 test 38 date type
142	CA125RES38	Char	8		CA-125 test 38 result
143	CA125DY39	Num	8		CA125 test 39days from WHI enrollment
144	CA125DTTYPE39	Num	8	CA125DTTYPE39F.	CA-125 test 39 date type
145	CA125RES39	Char	8		CA-125 test 39 result
146	CA125DY40	Num	8		CA125 test 40days from WHI enrollment
147	CA125DTTYPE40	Num	8	CA125DTTYPE40F.	CA-125 test 40 date type
148	CA125RES40	Char	8		CA-125 test 40 result
149	CA125DY41	Num	8		CA125 test 41days from WHI enrollment
150	CA125DTTYPE41	Num	8	CA125DTTYPE41F.	CA-125 test 41 date type
151	CA125RES41	Char	8		CA-125 test 41 result
152	CA125DY42	Num	8		CA125 test 42days from WHI enrollment
153	CA125DTTYPE42	Num	8	CA125DTTYPE42F.	CA-125 test 42 date type

Num	Variable	Type	Len	Format	Label
154	CA125RES42	Char	8		CA-125 test 42 result
155	CA125DY43	Num	8		CA125 test 43days from WHI enrollment
156	CA125DTTYPE43	Num	8	CA125DTTYPE43F.	CA-125 test 43 date type
157	CA125RES43	Char	8		CA-125 test 43 result
158	CA125DY44	Num	8		CA125 test 44days from WHI enrollment
159	CA125DTTYPE44	Num	8	CA125DTTYPE44F.	CA-125 test 44 date type
160	CA125RES44	Char	8		CA-125 test 44 result
161	CA125DY45	Num	8		CA125 test 45days from WHI enrollment
162	CA125DTTYPE45	Num	8	CA125DTTYPE45F.	CA-125 test 45 date type
163	CA125RES45	Char	8		CA-125 test 45 result
164	CA125DY46	Num	8		CA125 test 46days from WHI enrollment
165	CA125DTTYPE46	Num	8	CA125DTTYPE46F.	CA-125 test 46 date type
166	CA125RES46	Char	8		CA-125 test 46 result
167	CA125DY47	Num	8		CA125 test 47days from WHI enrollment
168	CA125DTTYPE47	Num	8	CA125DTTYPE47F.	CA-125 test 47 date type
169	CA125RES47	Char	8		CA-125 test 47 result
170	CA125DY48	Num	8		CA125 test 48days from WHI enrollment
171	CA125DTTYPE48	Num	8	CA125DTTYPE48F.	CA-125 test 48 date type
172	CA125RES48	Char	8		CA-125 test 48 result
173	CA125DY49	Num	8		CA125 test 49days from WHI enrollment
174	CA125DTTYPE49	Num	8	CA125DTTYPE49F.	CA-125 test 49 date type
175	CA125RES49	Char	8		CA-125 test 49 result
176	CA125DY50	Num	8		CA125 test 50days from WHI enrollment
177	CA125DTTYPE50	Num	8	CA125DTTYPE50F.	CA-125 test 50 date type
178	CA125RES50	Char	8		CA-125 test 50 result
179	CA125DY51	Num	8		CA125 test 51days from WHI enrollment
180	CA125DTTYPE51	Num	8	CA125DTTYPE51F.	CA-125 test 51 date type
181	CA125RES51	Char	8		CA-125 test 51 result
182	CA125DY52	Num	8		CA125 test 52days from WHI enrollment
183	CA125DTTYPE52	Num	8	CA125DTTYPE52F.	CA-125 test 52 date type
184	CA125RES52	Char	8		CA-125 test 52 result
185	OTHTEST1	Char	8		Other testing 1, specify
186	OTHERTESTDY1	Num	8		Other test 1 days from WHI enrollment
187	OTHTESTDTTYPE1	Num	8	OTHTESTDTTYPE1F.	Other test 1 date type
188	OTHTEST2	Char	8		Other testing 2 specify
189	OTHERTESTDY2	Num	8		Other test 2 days from WHI enrollment
190	OTHTESTDTTYPE2	Num	8	OTHTESTDTTYPE2F.	Other test 2 date type
191	OTHTESTRES2	Char	8		Other test 2 result
192	CHEMOTX	Num	8	CHEMOTXF.	Chemo or targeted first course

Num	Variable	Type	Len	Format	Label
193	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
194	RADEBRT	Num	8	RADEBRTF.	Radiation therapy type - EBRT
195	RADINTERNAL	Num	8	RADINTERNALF.	Radiation therapy int radiation
196	RADRADIO	Num	8	RADRADIOF.	Radiation therapy type - Radioisotopes
197	RADOTHER	Num	8	RADOTHERF.	Radiation therapy type - Other
198	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
199	RADOTHSPEC	Char	8		Rad therapy type - Other, specify
200	RADNEOADJ	Num	8	RADNEOADJF.	Radiation therapy neoadjuvant
201	RADADJ	Num	8	RADADJF.	Radiation therapy adjuvant
202	RADPALLIATIVE	Num	8	RADPALLIATIVEF.	Radiation therapy palliative
203	RADTXUNK	Num	8	RADTXUNKF.	Radiation therapy nap unknown
204	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
205	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
206	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
207	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
208	RADDOSE	Num	8		Total dosage radiation
209	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage Radiation unknown
210	EHTREAT	Num	8	EHTREATF.	Endocrine targeted hormone therapy
211	EHCODE1	Num	8		EH1 agent code
212	EHUSE1	Num	8	EHUSE1F.	EH1 agent use
213	EHSTARTDY1	Num	8		EH1 agent start days from WHI enrollment
214	EHSTARTTYPE1	Num	8	EHSTARTTYPE1F.	EH1 agent start date type
215	EHENDDY1	Num	8		EH1 agent end days from WHI enrollment
216	EHENDTYPE1	Num	8	EHENDTYPE1F.	EH1 agent end date type
217	EHNAME2	Char	8		EH2 agent name
218	EHCODE2	Num	8		EH2 agent code
219	EHUSE2	Num	8	EHUSE2F.	EH2 agent use
220	EHSTARTDY2	Num	8		EH2 agent start days from WHI enrollment
221	EHSTARTTYPE2	Num	8	EHSTARTTYPE2F.	EH2 agent start date type
222	EHENDDY2	Num	8		EH2 agent end days from WHI enrollment
223	EHENDTYPE2	Num	8	EHENDTYPE2F.	EH2 agent end date type
224	EHNAME3	Char	8		EH3 agent name
225	EHCODE3	Num	8		EH3 agent code
226	EHUSE3	Num	8	EHUSE3F.	EH3 agent use
227	EHSTARTDY3	Num	8		EH3 agent start days from WHI enrollment
228	EHSTARTTYPE3	Num	8	EHSTARTTYPE3F.	EH3 agent start date type
229	EHENDDY3	Num	8		EH3 agent end days from WHI enrollment
230	EHENDTYPE3	Num	8	EHENDTYPE3F.	EH3 agent end date type
231	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free

Num	Variable	Type	Len	Format	Label
232	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
233	RECUROVCA	Num	8	RECUROVCAF.	New or recur cancer
234	RECURSUBSITE	Char	8		Recurrence site with sub site code
235	RECURUNK	Num	8	RECURUNKF.	Recurrence unknown site
236	RECURHIST	Num	8	RECURHISTF.	Recurrence histology
237	RECURHISTCODE	Num	8		Recurrence histology code
238	RECURDATETYPE	Num	8	RECURDATETYPEF.	Recurrence diagnosis date type
239	METASTASIS	Num	8	METASTASISF.	Metastasis outside primary
240	METSPERI	Num	8	METSPERIF.	Metastasis site - Peritoneum
241	METSABS	Num	8	METSABSF.	Metastasis site - Abdomen
242	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
243	METSRETROLYM	Num	8	METSRETROLYMF.	Metastasis site - Retroperi lymph
244	METSOTHLYMPH	Num	8	METSOTHLYMPHF.	Metastasis site - Other lymph node
245	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
246	METSLUNG	Num	8	METSLUNGF.	Metastasis site - Lung
247	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
248	METSOVARY	Num	8	METSOVARYF.	Metastasis site - Ovary
249	METSFTUBE	Num	8	METSFTUBEF.	Metastasis site - Fallopian tube
250	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
251	METSUNK	Num	8	METSUNKF.	Metastasis site - Unknown
252	METSDY	Num	8		Metastasis dx days from WHI enrollment
253	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type
254	METSDXCA125	Num	8	METSDXCA125F.	Metastasis dx CA-125 other lab
255	METSDXIMAGE	Num	8	METSDXIMAGEF.	Metastasis dx imaging
256	METSDXEXAM	Num	8	METSDXEXAMF.	Metastasis dx physical exam
257	METSDXBIOP	Num	8	METSDXBIOPF.	Metastasis dx biopsy cytology
258	METSDXOTH	Num	8	METSDXOTHF.	Metastasis dx other, specify
259	METSDXUNK	Num	8	METSDXUNKF.	Metastasis dx unknown

Data Set Name: non_commercial_lilac_f346_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	63		Other surgery, specify
3	EHNAME1	Char	17		EH1 agent name
4	METSSPEC	Char	43		Metastasis site - Other, specify
5	SAMESITESURG	Num	8	SAMESITESURGF.	Same-site surgery for primary tx
6	EXCISBIOP	Num	8	EXCISBIOPF.	Type of surgery - Local tumor excision - excisional biopsy
7	TOTALHYST	Num	8	TOTALHYSTF.	Type of surgery - Total hysterectomy - simple or pan
8	HYSTMOD	Num	8	HYSTMODF.	Type of surgery - Modified radical or extended hysterectomy
9	HYSTNOS	Num	8	HYSTNOSF.	Type of surgery - Hysterectomy, NOS
10	OMENECT	Num	8	OMENECTF.	Type of surgery - Omentectomy
11	OTHSURG	Num	8	OTHSURGF.	Type of surgery - Other
12	SURGERYDY	Num	8		Surgery days from WHI enrollment
13	SURGDTTYPE	Num	8	SURGDTTYPEF.	Surgery date type
14	OVARYREM	Num	8	OVARYREMF.	With removal of ovary(ies)
15	OOPHPRIOR	Num	8	OOPHPRIORF.	Prior oophorectory noted
16	FTUBREM	Num	8	FTUBREMF.	With removal of fallopian tube
17	FTUBREMPRIOR	Num	8	FTUBREMPRIORF.	Prior fallopian removal noted
18	ABSSURG	Num	8	ABSSURGF.	Surgical procedure - Abdominal/Laparotomy
19	LAPSURG	Num	8	LAPSURGF.	Surgical procedure - Laparoscopy
20	VAGSURG	Num	8	VAGSURGF.	Surgical procedure - Vaginal
21	ROBOTSURG	Num	8	ROBOTSURGF.	Surgical procedure - Robotic
22	OTHPROC	Num	8	OTHPROCF.	Surgical procedure - Other
23	UNKPROC	Num	8	UNKPROCF.	Surgical procedure - Unknown
24	OTHPROCSPEC	Char	8		Surgical procedure, other specified
25	PELVLYMDIS	Num	8	PELVLYMDISF.	Pelvic lymph node dissection
26	LPELVLYMRET	Char	8		Left pelvic nodes retrieved
27	LPELVLYMPOS	Num	8		Left pelvic nodes positive
28	RPELVLYMRET	Char	8		Right pelvic nodes retrieved
29	RPELVLYMPOS	Num	8		Right pelvic nodes positive
30	PELVLYMRET	Char	8		Pelvic nodes no lat retrieved
31	PELVLYMPOS	Num	8		Pelvic nodes no lat positive
32	AORTLYMDIS	Num	8	AORTLYMDISF.	Aortic lymph node dissection
33	LAORTLYMRET	Char	8		Left aortic nodes retrieved
34	LAORTLYMPOS	Num	8		Left aortic nodes positive
35	RAORTLYMRET	Char	8		Right aortic nodes retrieved
36	RAORTLYMPOS	Num	8		Right aortic nodes positive

Num	Variable	Type	Len	Format	Label
37	AORTLYMRET	Char	8		Aortic nodes no lat retrieved
38	AORTLYMPOS	Num	8		Aortic nodes no lat positive
39	HORMRECP	Num	8	HORMRECPF.	Hormone receptor status assess
40	ESTEST	Num	8	ESTESTF.	ER test
41	ERDY	Num	8		ER test days from WHI enrollment
42	ERDTTYPE	Num	8	ERDTTYPEF.	ER test date type
43	PRTEST	Num	8	PRTESTF.	PR test
44	PRDY	Num	8		PR test days from WHI enrollment
45	PRDTTYPE	Num	8	PRDTTYPEF.	PR test date type
46	CHEMOTX	Num	8	CHEMOTXF.	Chemo or targeted first course
47	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
48	RADTXPLV	Num	8	RADTXPLVF.	Rad therapy type - (EBRT) - Pelvis alone
49	RADTXPLVAORT	Num	8	RADTXPLVAORTF.	Rad therapy type - (EBRT) - Pelvis + aortic region
50	RADTXPLVVAG	Num	8	RADTXPLVVAGF.	Rad therapy type - (EBRT) - Pelvis + vagina
51	RADTXPLVNOS	Num	8	RADTXPLVNOSF.	Rad therapy type - (EBRT) - Pelvis NOS
52	RADTXINT	Num	8	RADTXINTF.	Rad therapy type - Internal radiation therapy (Brachytherapy)
53	RADTXOTH	Num	8	RADTXOTHF.	Radiation therapy type - Other
54	RADTXUNK	Num	8	RADTXUNKF.	Radiation therapy type - Unknown
55	RADOTHSPEC	Char	8		Radiation therapy type - Other, specify
56	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
57	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
58	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
59	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
60	RADDOSE	Num	8		Total dosage of radiation
61	RADDOSEUNK	Num	8	RADDOSEUNKF.	Total dosage rad unknown
62	EHTREAT	Num	8	EHTREATF.	Endocrine targeted hormone therapy
63	EHCODE1	Num	8		EH1 agent code
64	EHUSE1	Num	8	EHUSE1F.	EH1 agent use
65	EHSTARTDY1	Num	8		EH1 agent start days from WHI enrollment
66	EHSTARTTYPE1	Num	8	EHSTARTTYPE1F.	EH1 agent start date type
67	EHENDDY1	Num	8		EH1 agent end days from WHI enrollment
68	EHENDTYPE1	Num	8	EHENDTYPE1F.	EH1 agent end date type
69	EHSWITCH	Num	8	EHSWITCHF.	Switched EH1 agent therapy
70	EHNAME2	Char	8		EH2 agent name
71	EHCODE2	Num	8		EH2 agent code
72	EHUSE2	Num	8	EHUSE2F.	EH2 agent use
73	EHSTARTDY2	Num	8		EH2 agent start days from WHI enrollment
74	EHSTARTTYPE2	Num	8	EHSTARTTYPE2F.	EH2 agent start date type
75	EHENDDY2	Num	8		EH2 agent end days from WHI enrollment

Num	Variable	Type	Len	Format	Label
76	EHENDTYPE2	Num	8	EHENDTYPE2F.	EH2 agent end date type
77	EHSWITCH2	Num	8	EHSWITCH2F.	Switched EH2 agent therapy
78	EHNAME3	Char	8		EH3 agent name
79	EHCODE3	Num	8		EH3 agent code
80	EHUSE3	Num	8	EHUSE3F.	EH3 agent use
81	EHSTARTDY3	Num	8		EH3 agent start days from WHI enrollment
82	EHSTARTTYPE3	Num	8	EHSTARTTYPE3F.	EH3 agent start date type
83	EHENDDY3	Num	8		EH3 agent end days from WHI enrollment
84	EHENDTYPE3	Num	8	EHENDTYPE3F.	EH3 agent end date type
85	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
86	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
87	REURENDO	Num	8	REURENDOF.	New or recur invasive endometrial
88	REURHIST1	Num	8	REURHIST1F.	Recurrence 1 histology
89	REURHISTCODE1	Num	8		Recurrence 1 histology code
90	REURDY1	Num	8		Recurrence 1 days from WHI enrollment
91	REURDATETYPE1	Num	8	REURDATETYPE1F.	Recurrence 1 dx date type
92	REURHIST2	Num	8	REURHIST2F.	Recurrence 2 histology
93	REURHISTCODE2	Num	8		Recurrence 2 histology code
94	REURDY2	Num	8		Recurrence 2 days from WHI enrollment
95	REURDATETYPE2	Num	8	REURDATETYPE2F.	Recurrence 2 dx date type
96	METASTASIS	Num	8	METASTASISF.	Metastasis outside primary uterine corpus
97	METSPERI	Num	8	METSPERIF.	Metastasis site - Peritoneum
98	METSVAG	Num	8	METSVAGF.	Metastasis site - Vagina
99	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
100	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
101	METSLUNG	Num	8	METSLUNGF.	Metastasis site - Lung
102	METSREGLYMPH	Num	8	METSREGLYMPHF.	Metastasis site - Regional lymph node(s)
103	METSDISLYMPH	Num	8	METSDISLYMPHF.	Metastasis site - Distant lymph node(s)
104	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
105	METSUNK	Num	8	METSUNKF.	Metastasis site - Unknown
106	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
107	METSDY	Num	8		Metastasis dx days from WHI enrollment
108	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type

Data Set Name: non_commercial_lilac_f347_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	PROVDXOTH	Char	26		Other provider, specify
3	OTHSURGSPEC	Char	39		Other surgery, specify
4	MOLTEST1	Char	22		Molecular test 1
5	MOLTESTRES1	Char	30		Molecular test 1 results
6	LDHRES1	Char	12		LDH 1 result
7	LDHRES2	Char	17		LDH 2 result
8	METSSPECIFY	Char	69		Metastasis site - Other, specify
9	PROVIDERDX	Num	8	PROVIDERDXF.	Type of provider diagnosed 1st
10	MELCANCSURG	Num	8	MELCANCSURGF.	Cancer-directed surgery for tx
11	LOCTUMORDEST	Num	8	LOCTUMORDESTF.	Type of surgery - Local tumor destruction
12	LOCTUMOREXC	Num	8	LOCTUMOREXCF.	Type of surgery - Local tumor excision
13	MOHSSURG	Num	8	MOHSSURGF.	Type of surgery - MOHS surgery
14	WIDELOCEXC	Num	8	WIDELOCEXCF.	Type of surgery - Wide local excision or re-excision
15	OTHSURG	Num	8	OTHSURGF.	Type of surgery - Other
16	SURGERYDY	Num	8		Surgery days from WHI enrollment
17	SURGDTTYPE	Num	8	SURGDTTYPEF.	Surgery date type
18	SURGMARGCM	Num	8		Surgical margins cm
19	SURGMARGRANGE	Num	8	SURGMARGRANGEF.	Surgical margins range
20	RESDISEASE	Num	8	RESDISEASEF.	Residual disease
21	MOLTEST	Num	8	MOLTESTF.	Molecular testing documented
22	MOLTESTDY1	Num	8		Molecular test 1 days from WHI enrollment
23	MOLTESTDTYPE1	Num	8	MOLTESTDTYPE1F.	Molecular test date type 1
24	MOLTEST2	Char	8		Molecular test 2
25	MOLTESTRES2	Char	8		Molecular test 2 results
26	MOLTESTDY2	Num	8		Molecular test 2 days from WHI enrollment
27	MOLTESTDTYPE2	Num	8	MOLTESTDTYPE2F.	Molecular test date type 2
28	MOLTEST3	Char	8		Molecular test 3
29	MOLTESTRES3	Char	8		Molecular test 3 results
30	MOLTESTDY3	Num	8		Molecular test 3 days from WHI enrollment
31	MOLTESTDTYPE3	Num	8	MOLTESTDTYPE3F.	Molecular test date type 3
32	MOLTEST4	Char	8		Molecular test 4
33	MOLTESTRES4	Char	8		Molecular test 4 results
34	MOLTESTDY4	Num	8		Molecular test 4 days from WHI enrollment
35	MOLTESTDTYPE4	Num	8	MOLTESTDTYPE4F.	Molecular test date type 4
36	MOLTEST5	Char	8		Molecular test 5

Num	Variable	Type	Len	Format	Label
37	MOLTESTRES5	Char	8		Molecular test 5 results
38	MOLTESTDY5	Num	8		Molecular test 5 days from WHI enrollment
39	MOLTESTDTYPE5	Num	8	MOLTESTDTYPE5F.	Molecular test date type 5
40	LDHTEST	Num	8	LDHTESTF.	Test for LDH level in blood
41	LDHRESDY1	Num	8		LDH test 1 days from WHI enrollment
42	LDHRESDTTYPE1	Num	8	LDHRESDTTYPE1F.	LDH test 1 type
43	LDHRESDY2	Num	8		LDH test 2 days from WHI enrollment
44	LDHRESDTTYPE2	Num	8	LDHRESDTTYPE2F.	LDH test 2 type
45	LDHRES3	Char	8		LDH 3 result
46	LDHRESDY3	Num	8		LDH test 3 days from WHI enrollment
47	LDHRESDTTYPE3	Num	8	LDHRESDTTYPE3F.	LDH test 3 type
48	LDHRES4	Char	8		LDH 4 result
49	LDHRESDY4	Num	8		LDH test 4 days from WHI enrollment
50	LDHRESDTTYPE4	Num	8	LDHRESDTTYPE4F.	LDH test 4 type
51	LDHRES5	Char	8		LDH 5 result
52	LDHRESDY5	Num	8		LDH test 5 days from WHI enrollment
53	LDHRESDTTYPE5	Num	8	LDHRESDTTYPE5F.	LDH test 5 type
54	LDHRES6	Char	8		LDH 6 result
55	LDHRESDY6	Num	8		LDH test 6 days from WHI enrollment
56	LDHRESDTTYPE6	Num	8	LDHRESDTTYPE6F.	LDH test 6 type
57	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
58	RADTXTUMOR	Num	8	RADTXTUMORF.	Rad therapy type - EBRT at tumor site (rare)
59	RADTXREGNODE	Num	8	RADTXREGNODEF.	Rad therapy type - EBRT to regional nodes or distant sites
60	RADTXOTH	Num	8	RADTXOTHF.	Radiation therapy type - Other
61	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
62	RADOTHSPEC	Char	8		Radiation therapy type - Other, specify
63	RADADJ	Num	8	RADADJF.	Rad therapy neo, adj, pall - Adjuvant
64	RADNEOADJ	Num	8	RADNEOADJF.	Rad therapy neo, adj, pall - Neoadjuvant
65	RADPALLIATIVE	Num	8	RADPALLIATIVEF.	Rad therapy neo, adj, pall - Palliative
66	RADTXUNK	Num	8	RADTXUNKF.	Rad therapy neo, adj, pall - Unknown
67	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
68	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
69	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
70	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
71	RADDOSE	Num	8		Total dosage of radiation
72	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage rad unknown
73	CHEMOTXSYS	Num	8	CHEMOTXSYSF.	Systemic chemo, immune-model
74	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
75	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment

Num	Variable	Type	Len	Format	Label
76	RECURINVMEL	Num	8	RECURINVMELF.	New or recur inv melanoma
77	RECURSITE1	Char	8		Recurrent dx 1 site
78	RECURSITETYPE1	Num	8	RECURSITETYPE1F.	Recurrent dx 1 site type
79	RECURLAT1	Num	8	RECURLAT1F.	Recurrent dx 1 laterality
80	RECURHIS1	Num	8	RECURHIS1F.	Recurrent dx 1 histology
81	RECURHISTCODE1	Num	8		Recurrent dx 1 histology code
82	RECURDY1	Num	8		Recurrent dx 1 days from WHI enrollment
83	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	Recurrent dx 1 date type
84	RECURSITE2	Char	8		Recurrent dx 2 site
85	RECURSITETYPE2	Num	8	RECURSITETYPE2F.	Recurrent dx 2 site type
86	RECURLAT2	Num	8	RECURLAT2F.	Recurrent dx 2 laterality
87	RECURHIS2	Num	8	RECURHIS2F.	Recurrent dx 2 histology
88	RECURHISTCODE2	Num	8		Recurrent dx 2 histology code
89	RECURDY2	Num	8		Recurrent dx 2 days from WHI enrollment
90	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	Recurrent dx 2 date type
91	RECURSITE3	Char	8		Recurrent dx 3 site
92	RECURSITETYPE3	Num	8	RECURSITETYPE3F.	Recurrent dx 3 site type
93	RECURLAT3	Num	8	RECURLAT3F.	Recurrent dx 3 laterality
94	RECURHIS3	Num	8	RECURHIS3F.	Recurrent dx 3 histology
95	RECURHISTCODE3	Num	8		Recurrent dx 3 histology code
96	RECURDY3	Num	8		Recurrent dx 3 days from WHI enrollment
97	RECURDATETYPE3	Num	8	RECURDATETYPE3F.	Recurrent dx 3 date type
98	METASTASIS	Num	8	METASTASISF.	Metastasis outside primary mel
99	METSSKIN	Num	8	METSSKINF.	Metastasis site - Another site on skin
100	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver or gallbladder
101	METSKIDNEY	Num	8	METSKIDNEYF.	Metastasis site - Kidneys
102	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone
103	METSLUNG	Num	8	METSLUNGF.	Metastasis site - Lung
104	METSREGLYMPH	Num	8	METSREGLYMPHF.	Metastasis site - Regional lymph node(s)
105	METSDISTLYMPH	Num	8	METSDISTLYMPHF.	Metastasis site - Distant lymph node(s)
106	METSPANC	Num	8	METSPANCF.	Metastasis site - Pancreas
107	METSADGLAND	Num	8	METSADGLANDF.	Metastasis site - Adrenal glands
108	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
109	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
110	METSDY	Num	8		Metastasis dx days from WHI enrollment
111	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type

Data Set Name: non_commercial_lilac_f348_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	13		Other surgery, specify
3	OTHERTESTSPEC	Char	37		Other test, specify
4	RADSITE	Char	24		Site irradiated
5	OTHTXSPEC	Char	21		Other treatment type, specify
6	LEUKCANCSURG	Num	8	LEUKCANCSURGF.	Cancer-directed surgery for tx
7	SPLENECTOMY	Num	8	SPLENECTOMYF.	Type of surgery - Splenectomy
8	OTHSURG	Num	8	OTHSURGF.	Type of surgery - Other
9	SURGERYDY	Num	8		Surgery days from WHI enrollment
10	SURGDTYPE	Num	8	SURGDTYPEF.	Surgery date type
11	MOLTEST	Num	8	MOLTESTF.	Molecular testing documented
12	BONEMARTEST	Num	8	BONEMARTESTF.	Bone marrow biopsy
13	PERIPHBLOODTEST	Num	8	PERIPHBLOODTESTF.	Peripheral blood test
14	CONVKARYTEST	Num	8	CONVKARYTESTF.	Conventional karyotype test
15	FISHTEST	Num	8	FISHTESTF.	FISH test
16	OTHERTEST	Num	8	OTHERTESTF.	Other test
17	CHEMOTX	Num	8	CHEMOTXF.	Chemo or targeted first course
18	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
19	RADTXTUMOR	Num	8	RADTXTUMORF.	Radiation therapy type - EBRT
20	RADTXOTH	Num	8	RADTXOTHF.	Radiation therapy type - Other
21	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
22	RADOTHSPEC	Char	8		Rad therapy type - Other, specify
23	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
24	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
25	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
26	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
27	RADDOSE	Num	8		Total dosage of radiation
28	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage radiation unknown
29	RADSITEUNK	Num	8	RADSITEUNKF.	Site irradiated unknown
30	EHTREAT	Num	8	EHTREATF.	Endocrine targeted hormone therapy
31	EHNAME1	Char	8		EH1 agent name
32	EHCODE1	Num	8		EH1 agent code
33	EHUSE1	Num	8	EHUSE1F.	EH1 agent use
34	EHSTARTDY1	Num	8		EH1 agent start days from WHI enrollment
35	EHSTARTTYPE1	Num	8	EHSTARTTYPE1F.	EH1 agent start date type
36	EHENDDY1	Num	8		EH1 agent end days from WHI enrollment

Num	Variable	Type	Len	Format	Label
37	EHENDTYPE1	Num	8	EHENDTYPE1F.	EH1 agent end date type
38	EHNAME2	Char	8		EH2 agent name
39	EHCODE2	Num	8		EH2 agent code
40	EHUSE2	Num	8	EHUSE2F.	EH2 agent use
41	EHSTARTDY2	Num	8		EH2 agent start days from WHI enrollment
42	EHSTARTTYPE2	Num	8	EHSTARTTYPE2F.	EH2 agent start date type
43	EHENDDY2	Num	8		EH2 agent end days from WHI enrollment
44	EHENDTYPE2	Num	8	EHENDTYPE2F.	EH2 agent end date type
45	OTHERTX	Num	8	OTHERTXF.	Other treatments administered
46	BONEMARROWTX	Num	8	BONEMARROWTXF.	Type of treatment - Bone marrow
47	STEMCELLTX	Num	8	STEMCELLTXF.	Type of treatment - Stem cell
48	WATCHTX	Num	8	WATCHTXF.	Type of treatment - Waiting
49	OTHTX	Num	8	OTHTXF.	Type of treatment - Other
50	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
51	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
52	RECURLEUK	Num	8	RECURLEUKF.	New or evolved leukemia
53	RECURHIST1	Num	8	RECURHIST1F.	Histology 1
54	RECURHISTSPEC1	Char	8		Specify histology 1
55	RECURDY1	Num	8		Recurrent dx 1 days from WHI enrollment
56	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	Diagnosis date type 1
57	RECURHIST2	Num	8	RECURHIST2F.	Histology 2
58	RECURHISTSPEC2	Char	8		Specify histology 2
59	RECURDY2	Num	8		Recurrent dx 2 days from WHI enrollment
60	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	Diagnosis date type 2

Data Set Name: non_commercial_lilac_f349_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	OTHSURGSPEC	Char	70		Other surgery, specify
3	RADOTHSPEC	Char	15		Radiation therapy type - Other, specify
4	OTHTXSPEC	Char	57		Other treatment type, specify
5	CHEMOCRNAME	Char	30		Conditioning regimen - Chemo names
6	METSSPECIFY	Char	70		Metastasis site - Other, specify
7	LYMCANCSURG	Num	8	LYMCANCSURGF.	Cancer-directed surgery for tx
8	SPLENECTOMY	Num	8	SPLENECTOMYF.	Type of surgery - Splenectomy
9	LOCTUMOREXC	Num	8	LOCTUMOREXCF.	Type of surgery - Local excis
10	LYMNODEDIS	Num	8	LYMNODEDISF.	Type of surgery - LN dissect
11	OTHSURG	Num	8	OTHSURGF.	Type of surgery - Other
12	SURGERYDY	Num	8		Surgery days from WHI enrollment
13	SURGDTTYPE	Num	8	SURGDTTYPEF.	Surgery date type
14	MOLTEST	Num	8	MOLTESTF.	Molecular testing documented
15	CD10TEST	Num	8	CD10TESTF.	CD10 test
16	CD10DY	Num	8		CD10 test days from WHI enrollment
17	CD10TYPE	Num	8	CD10TYPEF.	CD10 test date type
18	CD10RESULT	Num	8	CD10RESULTF.	CD10 result
19	CD10ASSAYTYPE	Num	8	CD10ASSAYTYPEF.	CD10 assay type
20	CD10OTHASSYSPEC	Char	8		CD10 other assay type, specify
21	BCL6TEST	Num	8	BCL6TESTF.	BCL6 test
22	BCL6DY	Num	8		BCL6 translocation days from WHI enrollment
23	BCL6TYPE	Num	8	BCL6TYPEF.	BCL6 translocation date type
24	BCL6RESULT	Num	8	BCL6RESULTF.	BCL6 result
25	BCL6ASSAYTYPE	Num	8	BCL6ASSAYTYPEF.	BCL6 assay type
26	BCL6OTHASSYSPEC	Char	8		BCL6 other assay type, specify
27	MUM1TEST	Num	8	MUM1TESTF.	MUM1 (IRF4) test
28	MUM1DY	Num	8		MUM1 test days from WHI enrollment
29	MUM1TYPE	Num	8	MUM1TYPEF.	MUM1 test date type
30	MUM1RESULT	Num	8	MUM1RESULTF.	MUM1 result
31	MUM1ASSAYTYPE	Num	8	MUM1ASSAYTYPEF.	MUM1 assay type
32	MUM1OTHASSYSPEC	Char	8		MUM1 other assay type, specify
33	BCL2TEST	Num	8	BCL2TESTF.	BCL2 test
34	BCL2DY	Num	8		BCL2 translocation days from WHI enrollment
35	BCL2TYPE	Num	8	BCL2TYPEF.	BCL2 translocation date type
36	BCL2RESULT	Num	8	BCL2RESULTF.	BCL2 result

Num	Variable	Type	Len	Format	Label
37	BCL2ASSAYTYPE	Num	8	BCL2ASSAYTYPEF.	BCL2 assay type
38	BCL2OTHASSYSPEC	Char	8		BCL2 other assay type, specify
39	ALK	Num	8	ALKF.	ALK test
40	ALKDY	Num	8		ALK test days from WHI enrollment
41	ALKTYPE	Num	8	ALKTYPEF.	ALK test date type
42	ALKTRANSPRES	Num	8	ALKTRANSPRESF.	ALK translocation present
43	ALKASSAYTYPE	Num	8	ALKASSAYTYPEF.	ALK assay type
44	ALKOTHASSYSPEC	Char	8		ALK other assay type, specify
45	MYCTEST	Num	8	MYCTESTF.	MYC (c-MYC) test
46	MYCDY	Num	8		MYC test days from WHI enrollment
47	MYCTYPE	Num	8	MYCTYPEF.	MYC test date type
48	MYCTRANSPRES	Num	8	MYCTRANSPRESF.	MYC translocation present
49	MYCASSAYTYPE	Num	8	MYCASSAYTYPEF.	MYC assay type
50	MYCOTHASSYSPEC	Char	8		MYC other assay type, specify
51	BCL2TRANS	Num	8	BCL2TRANSF.	BCL2 translocation
52	BCL2TRANSPRES	Num	8	BCL2TRANSPRESF.	BCL2 translocation translocation present
53	BCL2TRASSAYTYPE	Num	8	BCL2TRASSAYTYPEF.	BCL2 translocation assay type
54	BCL2TROTHASSYSP	Char	8		BCL2 translocation other, specify
55	BCL6TRANS	Num	8	BCL6TRANSF.	BCL6 translocation
56	BCL6TRANSPRES	Num	8	BCL6TRANSPRESF.	BCL6 translocation translocation present
57	BCL6TRASSAYTYPE	Num	8	BCL6TRASSAYTYPEF.	BCL6 translocation assay type
58	BCL6TROTHASSYSP	Char	8		BCL6 translocation other assay type, spec
59	IGH	Num	8	IGHF.	IGH/Immunoglobulin test
60	IGHDY	Num	8		IGH test days from WHI enrollment
61	IGHTYPE	Num	8	IGHTYPEF.	IGH test date type
62	IGHTRANSPRES	Num	8	IGHTRANSPRESF.	IGH translocation
63	IGHASSAYTYPE	Num	8	IGHASSAYTYPEF.	IGH assay type
64	IGHOTHASSYSPEC	Char	8		IGH other assay type, specify
65	OTHTRANS	Num	8	OTHTRANSF.	Other translocation
66	OTHTRSSPEC	Char	8		Other translocation, specify
67	OTHTRDY	Num	8		Other translocation days from WHI enrollment
68	OTHTRTYPE	Num	8	OTHTRTYPEF.	Other translocation date type
69	OTHTRTRANSPRES	Num	8	OTHTRTRANSPRESF.	Other translocation translocation present
70	OTHTRASSYTYPE	Num	8	OTHTRASSYTYPEF.	Other translocation assay type
71	OTHTRASSYSPEC	Char	8		Other translocation other assay type, specify
72	UNKTRANS	Num	8	UNKTRANSF.	Unknown translocation
73	UNKTRDY	Num	8		Unknown translocation days from WHI enrollment
74	UNKTRTYPE	Num	8	UNKTRTYPEF.	Unknown date type
75	UNKTRTRANSPRES	Num	8	UNKTRTRANSPRESF.	Unknown translocation present

Num	Variable	Type	Len	Format	Label
76	UNKTRASSAYTYPE	Num	8	UNKTRASSAYTYPEF.	Unknown assay type
77	UNKTROTHASSYSPEC	Char	8		Unknown other assay type, specify
78	CHEMOTX	Num	8	CHEMOTXF.	Chemo or targeted first course
79	RADTHER	Num	8	RADTHERF.	Radiation therapy first course
80	RADTXTUMOR	Num	8	RADTXTUMORF.	Radiation therapy type - EBRT
81	RADTXOTH	Num	8	RADTXOTHF.	Radiation therapy type - Other
82	RADUNKNOWN	Num	8	RADUNKNOWNF.	Radiation therapy type - Unknown
83	RADSTARTDY	Num	8		Radiation therapy start days from WHI enrollment
84	RADSTARTTYPE	Num	8	RADSTARTTYPEF.	Radiation therapy start date type
85	RADENDDY	Num	8		Radiation therapy stop days from WHI enrollment
86	RADENDTYPE	Num	8	RADENDTYPEF.	Radiation therapy end date type
87	RADDOSE	Num	8		Total dosage of radiation
88	RADDOSEUNKNOWN	Num	8	RADDOSEUNKNOWNF.	Total dosage radiation unknown
89	RADIOIMUNTHER	Num	8	RADIOIMUNTHERF.	Radioimmuno first course
90	EHTREAT	Num	8	EHTREATF.	Endocrine targeted hormone therapy
91	EHNAME1	Char	8		EH1 agent name
92	EHCODE1	Num	8		EH1 agent code
93	EHUSE1	Num	8	EHUSE1F.	EH1 agent use
94	EHSTARTDY1	Num	8		EH1 agent start days from WHI enrollment
95	EHSTARTTYPE1	Num	8	EHSTARTTYPE1F.	EH1 agent start date type
96	EHENDDY1	Num	8		EH1 agent end days from WHI enrollment
97	EHENDTYPE1	Num	8	EHENDTYPE1F.	EH1 agent end date type
98	EHNAME2	Char	8		EH2 agent name
99	EHCODE2	Num	8		EH2 agent code
100	EHUSE2	Num	8	EHUSE2F.	EH2 agent use
101	EHSTARTDY2	Num	8		EH2 agent start days from WHI enrollment
102	EHSTARTTYPE2	Num	8	EHSTARTTYPE2F.	EH2 agent start date type
103	EHENDDY2	Num	8		EH2 agent end days from WHI enrollment
104	EHENDTYPE2	Num	8	EHENDTYPE2F.	EH2 agent end date type
105	OTHERTX	Num	8	OTHERTXF.	Other treatments administered
106	WATCHTX	Num	8	WATCHTXF.	Type of treatment - Waiting
107	BONEMARROWTX	Num	8	BONEMARROWTXF.	Type of treatment - Bone marrow
108	STEMCELLTX	Num	8	STEMCELLTXF.	Type of treatment - Stem cell
109	OTHTX	Num	8	OTHTXF.	Type of treatment - Other
110	OTHERTXDY	Num	8		Other procedure days from WHI enrollment
111	DONOR TYPE	Num	8	DONOR TYPEF.	Donor type
112	DONOR DETAILS	Num	8	DONOR DETAILSF.	Donor Details (Relationship)
113	CHEMOCONDREG	Num	8	CHEMOCONDREGF.	Conditioning regimen - Chem
114	IRRADCONDREG	Num	8	IRRADCONDREGF.	Conditioning regimen - Rad

Num	Variable	Type	Len	Format	Label
115	OTHCONDREG	Num	8	OTHCONDREGF.	Conditioning regimen - Other
116	IRRADCRDOSE	Char	8		Conditioning regimen - Irrad dosage
117	OTHCONDREGSPEC	Char	8		Conditioning regimen - Other, specify
118	GVHDISEASE	Num	8	GVHDISEASEF.	Graft vs Host med intervention
119	GVHDISEASETYPE	Num	8	GVHDISEASETYPEF.	GvH med intervention type
120	DISEASEFREE	Num	8	DISEASEFREEF.	Participant disease free
121	DISEASEFREEDY	Num	8		Disease free days from WHI enrollment
122	RECURLYMPH	Num	8	RECURLYMPHF.	New or evolved lymphoma
123	RECURHIST1	Num	8	RECURHIST1F.	Histology 1
124	RECURHISTSPEC1	Char	8		Specify histology 1
125	RECURDY1	Num	8		Recurrent dx 1 days from WHI enrollment
126	RECURDATETYPE1	Num	8	RECURDATETYPE1F.	Diagnosis date type 1
127	RECURHIST2	Num	8	RECURHIST2F.	Histology 2
128	RECURHISTSPEC2	Char	8		Specify histology 2
129	RECURDY2	Num	8		Recurrent dx 2 days from WHI enrollment
130	RECURDATETYPE2	Num	8	RECURDATETYPE2F.	Diagnosis date type 2
131	METASTASIS	Num	8	METASTASISF.	Recurr or mets after init diagnosis
132	METSLIVER	Num	8	METSLIVERF.	Metastasis site - Liver
133	METSBONE	Num	8	METSBONEF.	Metastasis site - Bone marrow
134	METSBRAIN	Num	8	METSBRAINF.	Metastasis site - Brain
135	METSLYMPHNODE	Num	8	METSLYMPHNODEF.	Metastasis site - Lymph nodes
136	METSOTHER	Num	8	METSOTHERF.	Metastasis site - Other
137	METSUNK	Num	8	METSUNKF.	Metastasis site - Unknown
138	METSDY	Num	8		Metastasis dx days from WHI enrollment
139	METSDATETYPE	Num	8	METSDATETYPEF.	Metastasis dx date type

Data Set Name: non_commercial_lilac_f370_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	F370DAYS	Num	8		F370 Days since WHI randomization or enrollment
3	RECURPASTYR	Num	8	RECURPASTYRF.	Cancer recurrence in past year
4	TXSURG	Num	8	TXSURGF.	Recur treatment - Surgery
5	TXCHEMO	Num	8	TXCHEMOF.	Recur treatment - Chemo
6	TXRAD	Num	8	TXRADF.	Recur treatment - Radiation
7	TXHORM	Num	8	TXHORMF.	Recur treatment - Hormone
8	TXIMMUNE	Num	8	TXIMMUNEF.	Recur treatment - Immune therapy
9	TXTARGET	Num	8	TXTARGETF.	Recur treatment - Targeted therapy
10	TXNONE	Num	8	TXNONEF.	Recur treatment - No treatment
11	TXUNKNOWN	Num	8	TXUNKNOWNF.	Recur treatment - Don't know
12	WEIGHTCUR	Num	8		Current weight
13	WEIGHTDX	Num	8		Weight when diagnosed w/cancer
14	WEIGHTT2YRS	Num	8		Weight two years after dx
15	WTLOSSINT	Num	8	WTLOSSINTF.	Weight loss intentional
16	ASPIRIN	Num	8	ASPIRINF.	Aspirin currently
17	ACETAMIN	Num	8	ACETAMINF.	Acetaminophen currently
18	IBUPROF	Num	8	IBUPROFF.	Ibuprofen currently
19	OTHANTINF	Num	8	OTHANTINFF.	Other anti-inflam currently
20	MULTIVIT	Num	8	MULTIVITF.	Multivitamin currently
21	CELEBREXEVR	Num	8	CELEBREXEVRF.	Celebrex ever
22	STATINEVR	Num	8	STATINEVRF.	Statin ever
23	BEXTRAEV	Num	8	BEXTRAEVRF.	Bextra ever
24	METFORMEVR	Num	8	METFORMEVRF.	Metformin Ever
25	ACEEVER	Num	8	ACEEVERF.	ACE inhibitors ever
26	ANTDEPEVR	Num	8	ANTDEPEVRF.	Antidepressants ever
27	BIPHEVR	Num	8	BIPHEVRF.	Biphosphonates ever
28	DENHLTHINS	Num	8	DENHLTHINSF.	Denied health insurance
29	DENLIFEINS	Num	8	DENLIFEINSF.	Denied life insurance
30	REFCLAIM	Num	8	REFCLAIMF.	Ins refused to pay a claim
31	TXDEBT	Num	8	TXDEBTf.	Cancer tx left large debt
32	TRBLOANS	Num	8	TRBLOANSF.	Trouble getting loans
33	LEGALASST	Num	8	LEGALASSTF.	Legal assistance due to cancer
34	BANKRUPT	Num	8	BANKRUPTF.	Declare bankruptcy
35	MONEYBASICS	Num	8	MONEYBASICSF.	Have enough money for basics
36	THINKABTCA	Num	8	THINKABTCAF.	How often think abt getting ca

Num	Variable	Type	Len	Format	Label
37	THOUGHTSMOOD	Num	8	THOUGHTSMOODF.	Thoughts affect your mood
38	THOUGHTSINT	Num	8	THOUGHTSINTF.	Thoughts interfere activities
39	CONCERNCA	Num	8	CONCERNCAF.	Concerned get cancer again
40	WORRYCA	Num	8	WORRYCAF.	How often worry cancer again
41	WORRYPROM	Num	8	WORRYPROMF.	How much problem is worry
42	WORRYFAMCA	Num	8	WORRYFAMCAF.	How often worry family cancer
43	CONCERNSURG	Num	8	CONCERNSURGF.	How concerned surgery again
44	WORRYINT	Num	8		Worries interfere daily act
45	RELSVCMNTH	Num	8	RELSVCMNTHF.	Past month religious service
46	MEETMNT	Num	8	MEETMNTF.	Past month meetings
47	CHILDLIV	Num	8	CHILDLIVF.	Children living with you
48	CHILDSEE	Num	8	CHILDSEEF.	Children see once a month
49	CLOSEREL	Num	8	CLOSERELF.	Close relatives
50	RELMONTH	Num	8	RELMONTHF.	Relatives see once a month
51	CLOSEFRNDS	Num	8	CLOSEFRNDSF.	Close friends
52	FRNDSMONTH	Num	8	FRNDSMONTHF.	Friends see once a month
53	GOODTIME	Num	8	GOODTIMEF.	Someone to have a good time
54	NUMBHANDS	Num	8	NUMBHANDSF.	Numbness in my hands
55	NUMBFEET	Num	8	NUMBFEETF.	Numbness in my feet
56	DISCHANDS	Num	8	DISCHANDSF.	Discomfort in my hands
57	DISFEET	Num	8	DISFEETF.	Discomfort in my feet
58	JOINTMUSCLE	Num	8	JOINTMUSCLEF.	Joint pain or muscle cramps
59	FEELWEAK	Num	8	FEELWEAKF.	Feel weak all over
60	TRBLHEAR	Num	8	TRBLHEARF.	Trouble hearing
61	RINGBUZZ	Num	8	RINGBUZZF.	Ringing or buzzing in my ears
62	TRBLWALK	Num	8	TRBLWALKF.	Trouble walking
63	TRBLBUTTON	Num	8	TRBLBUTTONF.	Trouble buttoning buttons
64	TRBLSMLOBJ	Num	8	TRBLSMLOBJF.	Trouble feeling small objects
65	CAGROUPS	Num	8	CAGROUPSF.	Face to face cancer groups
66	CAWEBSITE	Num	8	CAWEBSITEF.	Visited websites about cancer
67	SUPONLINE	Num	8	SUPONLINEF.	Online cancer support groups
68	TRBLTHOUGHT	Num	8	TRBLTHOUGHTF.	Trouble forming thoughts
69	THINKSLOW	Num	8	THINKSLOWF.	My thinking has been slow
70	TRBLCONCEN	Num	8	TRBLCONCENF.	Trouble concentrating
71	TRBLPLACE	Num	8	TRBLPLACEF.	Trouble finding familiar place
72	TRBLTHINGS	Num	8	TRBLTHINGSF.	Trouble remembering put things
73	TRBLINFO	Num	8	TRBLINFOF.	Trouble remember new info
74	TRBLOBJNAME	Num	8	TRBLOBJNAMEF.	Trouble recalling object name
75	TRBLWORDS	Num	8	TRBLWORDSF.	Trouble finding right words

Num	Variable	Type	Len	Format	Label
76	WRONGWORD	Num	8	WRONGWORDF.	Used wrong word for object
77	TRBLSAY	Num	8	TRBLSAYF.	Trouble saying what I mean
78	FORGOTWHY	Num	8	FORGOTWHYF.	Walked into room forgot why
79	PAYATTN	Num	8	PAYATTNF.	Work hard to pay attention
80	FORGOTNAMES	Num	8	FORGOTNAMESF.	Forgot names after introduced
81	REACTSLOW	Num	8	REACTSLOWF.	Reactions to situations slow
82	KEEPTRACK	Num	8	KEEPTRACKF.	Work harder to keep track
83	THINKSLOWER	Num	8	THINKSLOWERF.	Thinking slower than usual
84	EXPRESS	Num	8	EXPRESSF.	Work harder to express clearly
85	WRITLISTS	Num	8	WRITLISTSF.	Use written lists more often
86	TRBLINTER	Num	8	TRBLINTERF.	Trouble if interrupted
87	TRBLSHIFTING	Num	8	TRBLSHIFTINGF.	Trouble shifting activities
88	WALK10MIN	Num	8	WALK10MINF.	Walk more than 10 minutes
89	MINSWALK	Num	8	MINSWALKF.	Minutes usually walk
90	WALKSPEED	Num	8	WALKSPEEDF.	Usual speed
91	MSEXER	Num	8	MSEXERF.	Moderate or strenuous exercise
92	MSEXERDUR	Num	8	MSEXERDURF.	How long mod/stren exercise
93	MILDEXER	Num	8	MILDEXERF.	Mild exercise
94	MILDEXERDUR	Num	8	MILDEXERDURF.	How long mild exercise
95	SATAPPEAR	Num	8	SATAPPEARF.	Satisfied with appearance
96	LESSATTRACT	Num	8	LESSATTRACTF.	Felt less attractive
97	SCARS	Num	8	SCARSF.	Dissatisfied with any scars
98	ABPAIN4WKS	Num	8	ABPAIN4WKSF.	4 wks abdominal/pevic pain
99	BLOAT4WKS	Num	8	BLOAT4WKSF.	4 wks bloating or gas
100	CONTS4WKS	Num	8	CONTS4WKSF.	4 wks constipation
101	COUGH4WKS	Num	8	COUGH4WKSF.	4 wks coughing or wheeziing
102	DIAR4WKS	Num	8	DIAR4WKSF.	4 wks diarrhea
103	BREATHE4WKS	Num	8	BREATHE4WKSF.	4 wks difficulty breathing
104	SLEEP4WKS	Num	8	SLEEP4WKSF.	4 wks difficulty sleeping
105	ANXIOUS4WKS	Num	8	ANXIOUS4WKSF.	4 wks feeling anxious
106	DEPRES4WKS	Num	8	DEPRES4WKSF.	4 wks feeling depressed
107	TIRE4WKS	Num	8	TIRE4WKSF.	4 wks feeling tired
108	ACHES4WKS	Num	8	ACHES4WKSF.	4 wks general aches in pains
109	HEADACHE4WKS	Num	8	HEADACHE4WKSF.	4 wks headaches or migraines
110	HRTBURN4WKS	Num	8	HRTBURN4WKSF.	4 wks heartburn
111	HOTFLASH4WKS	Num	8	HOTFLASH4WKSF.	4 wks hot flashes
112	JOINTPAIN4WKS	Num	8	JOINTPAIN4WKSF.	4 wks joint pain or stiffnes
113	SWEATS4WKS	Num	8	SWEATS4WKSF.	4 wks night sweats
114	PAINURIN4WKS	Num	8	PAINURIN4WKSF.	4 wks pain while urinating

Num	Variable	Type	Len	Format	Label
115	SHORTBRTH4WKS	Num	8	SHORTBRTH4WKSF.	4 wks shortness of breath
116	TRBLCONC4WKS	Num	8	TRBLCONC4WKSF.	4 wks trouble concentrating
117	LEAKFECES4KS	Num	8	LEAKFECES4KSF.	4 wks uncontrolled leak feces
118	LEAKURINE4WKS	Num	8	LEAKURINE4WKSF.	4 wks uncontrolled leak urine
119	VAGDISCH4WKS	Num	8	VAGDISCH4WKSF.	4 wks vaginal discharge
120	VAGDRY4WKS	Num	8	VAGDRY4WKSF.	4 wks vaginal dryness
121	VAGIRR4WKS	Num	8	VAGIRR4WKSF.	4 wks vaginal irritation
122	FVCUPS	Num	8	FVCUPSF.	Cups fruits and vegetables
123	LT36SWBEV	Num	8	LT36SWBEVF.	Less than 36 oz sweetened bev
124	LT1500SODIUM	Num	8	LT1500SODIUMF.	<= 1500 mg sodium daily
125	FISHWEEKLY	Num	8	FISHWEEKLYF.	2+ servings fish weekly
126	WHGRAINDAILY	Num	8	WHGRAINDAILYF.	3+ servings whole grain daily
127	BRCA	Num	8	BRCAF.	Breast cancer
128	BRCASYPMTOMS	Num	8	BRCASYPMTOMSF.	Br ca swelling pain numbness
129	BRCAHAND	Num	8	BRCAHANDF.	Where did swelling occur - Hand
130	BRCAUPARM	Num	8	BRCAUPARMF.	Where did swelling occur - Upper arm
131	BRCALOWARM	Num	8	BRCALOWARMF.	Where did swelling occur - Lower arm
132	BRCACLOTHES	Num	8	BRCACLOTHESEF.	Does/did swelling interfere - Clothes
133	BRCAAPPEAR	Num	8	BRCAAPPEARF.	Does/did swelling interfere - Your appearance
134	BRCAEXER	Num	8	BRCAEXERF.	Does/did swelling interfere - Exercise
135	BRCAACT	Num	8	BRCAACTF.	Does/did swelling interfere - Routine activities/chores
136	BRCANOTINT	Num	8	BRCANOTINTF.	Does/did swelling interfere - Does not interfere
137	BRCAOTHER	Num	8	BRCAOTHERF.	Does/did swelling interfere - Other
138	BRCASWELLNOW	Num	8	BRCASWELLNOWF.	Continue to have swelling now
139	ENOVCO	Num	8	ENOVCOF.	Endometrial/ovarian/colorectal
140	EOCSKINLEG	Num	8	EOCSKINLEGF.	4 wks skin on leg felt tight
141	EOCSKINANK	Num	8	EOCSKINANKF.	4 wks skin above ankle tight
142	EOCLEGHEAVY	Num	8	EOCLEGHEAVYF.	4 wks leg felt heavy
143	EOCLEGPAIN	Num	8	EOCLEGPAINF.	4 wks pain discomfort in leg
144	EOCLEGSMALL	Num	8	EOCLEGSMALLF.	4 wks leg smaller in morning
145	EOCSWELLFOOT	Num	8	EOCSWELLFOOTF.	4 wks swelling in foot
146	EOCANKLE	Num	8	EOCANKLEF.	4 wks swelling around ankle
147	EOCLOWLEG	Num	8	EOCLOWLEGF.	4 wks swelling lower leg/knee
148	EOCUPLEGE	Num	8	EOCUPLEGF.	4 wks swelling upper leg
149	EOCBUTTOCK	Num	8	EOCBUTTOCKF.	4 wks swelling buttocks
150	EOCHIP	Num	8	EOCHIPF.	4 wks swelling hip below waist
151	EOCSTOMACH	Num	8	EOCSTOMACHF.	4 wks swelling below stomach
152	EOCGENITAL	Num	8	EOCGENITALF.	4 wks swelling genital area
153	EOCACT	Num	8	EOCACTF.	Swelling interferes daily act

Num	Variable	Type	Len	Format	Label
154	EOCEMP	Num	8	EOCEMPF.	Swelling interferes with - Employment
155	EOCREC	Num	8	EOCRECF.	Swelling interferes with - Recreation
156	EOCREST	Num	8	EOCRESTF.	Swelling interferes with - Rest or sleep
157	EOHOUSEWORK	Num	8	EOHOUSEWORKF.	Swelling interferes with - Housework or gardening
158	EOCSOCIAL	Num	8	EOCSOCIALF.	Swelling interferes with - Social activities
159	EOCOTHER	Num	8	EOCOTHERF.	Swelling interferes with - Other
160	MELANOMA	Num	8	MELANOMAF.	Melanoma skin cancer
161	MELSITE	Num	8	MELSITF.	Swelling at melanoma site
162	MELSURG	Num	8	MELSURGF.	Swelling result of surgery
163	MELBOTHER	Num	8	MELBOTHERF.	Bothered by swelling
164	MELPAIN	Num	8	MELPAINF.	Movement swollen area painful
165	MELDOING	Num	8	MELDOINGF.	Swelling kept me from doing
166	MELWEARING	Num	8	MELWEARINGF.	Swelling kept me from wearing
167	MELNUMB	Num	8	MELNUMBF.	Numbness at surgical site
168	MELRANGE	Num	8	MELRANGF.	Good range of motion arm/leg
169	MELACT	Num	8	MELACTF.	Swelling interfere daily act
170	MELEMP	Num	8	MELEMPF.	Swelling interferes with - Employment
171	MELREC	Num	8	MELRECF.	Swelling interferes with - Recreation
172	MELREST	Num	8	MELRESTF.	Swelling interferes with - Rest or sleep
173	MELHOUSEWORK	Num	8	MELHOUSEWORKF.	Swelling interferes with - Housework or gardening
174	MELSOCIAL	Num	8	MELSOCIALF.	Swelling interferes with - Social activities
175	MELOTHER	Num	8	MELOTHERF.	Swelling interferes with - Other
176	WALKEXP	Num	8		MET-hours per week from walking
177	AVWKEXP	Num	8		Energy expend from average walking (MET-hours/week)
178	FFWKEXP	Num	8		Energy expend from walking fairly fast (MET-hours/week)
179	VFWKEXP	Num	8		Energy expend from walking very fast (MET-hours/week)
180	MILDEXP	Num	8		Energy expenditure from mild exercise (MET-hours/week)
181	TEPIWK	Num	8		Episodes recreational phys activity per week
182	TMINWK	Num	8		Minutes of recreational phys activity per week
183	MSEPIWK	Num	8		Episodes moderate to strenuous phys activity per week
184	MSMINWK	Num	8		Minutes of moderate to strenuous activity per week
185	LEPITOT	Num	8		Episodes recreational phys activity per week >= 20 Min
186	XMLSEPI	Num	8		Episodes moderate to strenuous activity >= 20 min/week
187	LMSEPI	Num	8	LMSEPIF.	Episodes moderate to strenuous activity >=20 min/week (categorical)

Data Set Name: non_commercial_lilac_f371_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Participant Common ID
2	F371DAYS	Num	8		F371 Days since randomization
3	CARECURYR	Num	8	CARECURYRF.	Cancer recurrence in past year
4	RECURTXSURG	Num	8	RECURTXSURGF.	Recur treatment - Surgery
5	RECURTXCHEMO	Num	8	RECURTXCHEMOF.	Recur treatment - Chemotherapy
6	RECURTXRAD	Num	8	RECURTXRADF.	Recur treatment - Radiation therapy
7	RECURTXHORMONE	Num	8	RECURTXHORMONEF.	Recur treatment - Hormone-related therapy
8	RECURTXNOTX	Num	8	RECURTXNOTXF.	Recur treatment - No treatment
9	RECURTXDK	Num	8	RECURTXDKF.	Recur treatment - Don't know
10	SADDEPRESSED	Num	8	SADDEPRESSEDF.	Sad or depressed
11	RATEPAIN	Num	8	RATEPAINF.	Rate pain at its worst
12	LVLANXIETY	Num	8	LVLANXIETYF.	Overall level of anxiety
13	LVLFATIGUE	Num	8	LVLFATIGUEF.	Overall level of fatigue
14	LVLDISTRESS	Num	8	LVLDISTRESSF.	Overall level of distress
15	CONCRNBONE	Num	8	CONCRNBONEF.	Concern - Bone health
16	CONCRNFATIGUE	Num	8	CONCRNFATIGUEF.	Concern - Fatigue
17	CONCRNEMOTION	Num	8	CONCRNEMOTIONF.	Concern - Emotional health
18	CONCRNPHYSFNCT	Num	8	CONCRNPHYSFNCTF.	Concern - Phys functioning
19	CONCRNMEMORY	Num	8	CONCRNMEMORYF.	Concern - Memory
20	CONCRNWEIGHT	Num	8	CONCRNWEIGHTF.	Concern - Weight changes
21	CONCRNCARE	Num	8	CONCRNCAREF.	Concern - Personal care
22	CONCRNSEXFNCT	Num	8	CONCRNSEXFNCTF.	Concern - Sexual functioning
23	CONCRNSHRTBRTH	Num	8	CONCRNSHRTBRTHF.	Concern - Shortness of breath
24	CONCRNHLTCOORD	Num	8	CONCRNHLTCOORDF.	Concern - Coordinating care between health care providers
25	CONCRNGENTEST	Num	8	CONCRNGENTESTF.	Concern - Genetic testing
26	CONCRNFINAN	Num	8	CONCRNFINANF.	Concern - Financial advice
27	CONCRNNUMTESTS	Num	8	CONCRNNUMTESTSF.	Concern - Number of tests
28	CONCRNEOLPLAN	Num	8	CONCRNEOLPLANF.	Concern - End of life planning
29	SURVCAREPLAN	Num	8	SURVCAREPLANF.	Survivorship care plan

Data Set Name: non_commercial_lilac_ppts_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		WHI Common ID
2	ENROLGRP	Num	8	ENROLGRPF.	LILAC enrollment group
3	ENROLDY	Num	8		Enrollment days since WHI enrollment
4	CANCER1	Num	8	CANCER1F.	Cancer site
5	CANCER2	Num	8	CANCER2F.	Second cancer site (double primary)
6	DXDY	Num	8		Diagnosis days since WHI enrollment
7	DXAGE	Num	8	DXAGEF.	Age at diagnosis

Data Set Name: noncomm_spec_case_control_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	CCNAME	Char	29		Case Control Type Name
2	ID	Num	8		Participant ID
3	STUDYID	Char	8	\$STUDYIDF.	Study ID
4	CASEFLG	Char	8	\$CASEFLGF.	Case Flag

Data Set Name: noncomm_spec_draws_bio.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	DRAWTIME	Num	8		TIME5.	Draw time
2	CFUGTIME	Num	8		TIME5.	Centrifuge time
3	VIALTIME	Num	8		TIME5.	Cryovial time
4	FREZTIME	Num	8		TIME5.	Freeze time
5	ID	Num	8			Participant ID
6	PPTDRW	Num	8			Participant Draw Number
7	PROCROT	Num	8	PROCROTF.		Processing Protocol
8	DRAWDY	Num	8			Draw Days since randomization/enrollment
9	DRAWVTYP	Num	8	DRAWVTYPF.		Visit Type
10	DRAWVY	Num	8			Specimen Draw Visit Year
11	FASTHRS	Num	8			Fasting hours
12	VIGACT	Num	8	VIGACTF.		Vigorous activity in last 8 hours
13	ANTIINFL	Num	8	ANTIINFLF.		Anti-inflammatory use in last 48 hrs
14	LIPEMIC	Num	8	LIPEMICF.		Serum is lipemic

Data Set Name: noncomm_spec_results_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	PPTDRW	Num	8		Participant Draw Number
3	TESTVERID	Num	8		Test version ID
4	STUDYID	Char	8	\$STUDYIDF.	Study ID
5	TESTVAL	Num	8		Test Result Value
6	TESTDY	Num	8		Test Days Since Draw

Data Set Name: outc_adj_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ANGINA	Num	8	ANGINAF.	Angina
3	ANGINADY	Num	8		Days enrollment to Angina
4	ANGINASRC	Num	8	ANGINASRCF.	Angina ascertainment source
5	AANEUR	Num	8	AANEURF.	Aortic Aneurysm
6	AANEURDY	Num	8		Days enrollment to Aortic Aneurysm
7	AANEURSRC	Num	8	AANEURSRCF.	Aortic Aneurysm ascertainment source
8	ADISSECT	Num	8	ADISSECTF.	Aortic Dissection
9	ADISSECTDY	Num	8		Days enrollment to Aortic Dissection
10	ADISSECTSRC	Num	8	ADISSECTSRCF.	Aortic Dissection ascertainment source
11	CABG	Num	8	CABGF.	CABG
12	CABGDY	Num	8		Days enrollment to CABG
13	CABGSRC	Num	8	CABGSRCF.	CABG ascertainment source
14	CAROTID	Num	8	CAROTIDF.	Carotid Artery Disease
15	CAROTIDDY	Num	8		Days enrollment to Carotid Artery Disease
16	CAROTIDSRC	Num	8	CAROTIDSRCF.	Carotid Artery Disease ascertainment source
17	CHD	Num	8	CHDF.	CHD
18	CHDDY	Num	8		Days enrollment to CHD
19	CHDSRC	Num	8	CHDSRCF.	CHD ascertainment source
20	CHF	Num	8	CHFF.	CHF
21	CHFDY	Num	8		Days enrollment to CHF
22	CHFSRC	Num	8	CHFSRCF.	CHF ascertainment source
23	MI	Num	8	MIF.	Clinical MI
24	MIDY	Num	8		Days enrollment to Clinical MI
25	MISRC	Num	8	MISRCF.	Clinical MI ascertainment source
26	CREVASC	Num	8	CREVASCF.	Coronary Revascularization
27	CREVASCDY	Num	8		Days enrollment to Coronary Revascularization
28	CREVASCSRC	Num	8	CREVASCSRCF.	Coronary Revascularization ascertainment source
29	DSMI	Num	8	DSMIF.	Definite Silent MI
30	DSMIDY	Num	8		Days enrollment to Definite Silent MI
31	DSMISRC	Num	8	DSMISRCF.	Definite Silent MI ascertainment source
32	DVT	Num	8	DVTF.	DVT
33	DVTDY	Num	8		Days enrollment to DVT
34	DVTSRC	Num	8	DVTSRCF.	DVT ascertainment source
35	HEARTVALVE	Num	8	HEARTVALVEF.	Heart Valve Disease
36	HEARTVALVEDY	Num	8		Days enrollment to Heart Valve Disease

Num	Variable	Type	Len	Format	Label
37	HEARTVALVESRC	Num	8	HEARTVALVESRCF.	Heart Valve Disease ascertainment source
38	STRKHEMO	Num	8	STRKHEMOF.	Hemorrhagic Stroke
39	STRKHEMODY	Num	8		Days enrollment to Hemorrhagic Stroke
40	STRKHEMOSRC	Num	8	STRKHEMOSRCF.	Hemorrhagic Stroke ascertainment source
41	STRKISCH	Num	8	STRKISCHF.	Ischemic Stroke
42	STRKISCHDY	Num	8		Days enrollment to Ischemic Stroke
43	STRKISCHSRC	Num	8	STRKISCHSRCF.	Ischemic Stroke ascertainment source
44	PERIPH	Num	8	PERIPHF.	PAD
45	PERIPHDY	Num	8		Days enrollment to PAD
46	PERIPHSRC	Num	8	PERIPHSRCF.	PAD ascertainment source
47	PE	Num	8	PEF.	PE
48	PEDY	Num	8		Days enrollment to PE
49	PESRC	Num	8	PESRCF.	PE ascertainment source
50	PSMI	Num	8	PSMIF.	Possible Silent MI
51	PSMIDY	Num	8		Days enrollment to Possible Silent MI
52	PSMISRC	Num	8	PSMISRCF.	Possible Silent MI ascertainment source
53	PTCA	Num	8	PTCAF.	PTCA
54	PTCADY	Num	8		Days enrollment to PTCA
55	PTCASRC	Num	8	PTCASRCF.	PTCA ascertainment source
56	STROKE	Num	8	STROKEF.	Stroke
57	STROKEDY	Num	8		Days enrollment to Stroke
58	STROKESRC	Num	8	STROKESRCF.	Stroke ascertainment source
59	TIA	Num	8	TIAF.	TIA
60	TIADY	Num	8		Days enrollment to TIA
61	TIASRC	Num	8	TIASRCF.	TIA ascertainment source
62	MITOTAL	Num	8	MITOTALF.	Total MI
63	MITOTALDY	Num	8		Days enrollment to Total MI
64	MITOTALSRC	Num	8	MITOTALSRCF.	Total MI ascertainment source
65	ANYCANCER	Num	8	ANYCANCERF.	Any Cancer
66	ANYCANCERDY	Num	8		Days enrollment to Any Cancer
67	ANYCANCERSRC	Num	8	ANYCANCERSRCF.	Any Cancer ascertainment source
68	SINUS	Num	8	SINUSF.	Accessory Sinus Cancer
69	SINUSDY	Num	8		Days enrollment to Accessory Sinus Cancer
70	SINUSSRC	Num	8	SINUSSRCF.	Accessory Sinus Cancer ascertainment source
71	ADRENAL	Num	8	ADRENALF.	Adrenal Gland Cancer
72	ADRENALDY	Num	8		Days enrollment to Adrenal Gland Cancer
73	ADRENALSRC	Num	8	ADRENALSRCF.	Adrenal Gland Cancer ascertainment source
74	ANAL	Num	8	ANALF.	Anus Cancer
75	ANALDY	Num	8		Days enrollment to Anus Cancer

Num	Variable	Type	Len	Format	Label
76	ANALSRC	Num	8	ANALSRCF.	Anus Cancer ascertainment source
77	APPENDIX	Num	8	APPENDIXF.	Appendix Cancer
78	APPENDIXDY	Num	8		Days enrollment to Appendix Cancer
79	APPENDIXSRC	Num	8	APPENDIXSRCF.	Appendix Cancer ascertainment source
80	BASETONGUE	Num	8	BASETONGUEF.	Base Of Tongue Cancer
81	BASETONGUEDY	Num	8		Days enrollment to Base Of Tongue Cancer
82	BASETONGUESRC	Num	8	BASETONGUESRCF.	Base Of Tongue Cancer ascertainment source
83	BILIARY	Num	8	BILIARYF.	Biliary Tract Cancer
84	BILIARYDY	Num	8		Days enrollment to Biliary Tract Cancer
85	BILIARYSRC	Num	8	BILIARYSRCF.	Biliary Tract Cancer ascertainment source
86	BLADDER	Num	8	BLADDERF.	Bladder Cancer
87	BLADDERDY	Num	8		Days enrollment to Bladder Cancer
88	BLADDERSRC	Num	8	BLADDERSRCF.	Bladder Cancer ascertainment source
89	BONELIMB	Num	8	BONELIMBF.	Bone-Limb Cancer
90	BONELIMBDY	Num	8		Days enrollment to Bone-Limb Cancer
91	BONELIMBSRC	Num	8	BONELIMBSRCF.	Bone-Limb Cancer ascertainment source
92	BONENON	Num	8	BONENONF.	Bone-Non Limb Cancer
93	BONENONDY	Num	8		Days enrollment to Bone-Non Limb Cancer
94	BONENONSRC	Num	8	BONENONSRCF.	Bone-Non Limb Cancer ascertainment source
95	BRAIN	Num	8	BRAINF.	Brain Cancer
96	BRAINDY	Num	8		Days enrollment to Brain Cancer
97	BRAINSRC	Num	8	BRAINSRCF.	Brain Cancer ascertainment source
98	BREAST	Num	8	BREASTF.	Breast Cancer
99	BREASTDY	Num	8		Days enrollment to Breast Cancer
100	BREASTSRC	Num	8	BREASTSRCF.	Breast Cancer ascertainment source
101	BREASTINV	Num	8	BREASTINVF.	Breast Cancer Invasive
102	BREASTINVDY	Num	8		Days enrollment to Breast Cancer Invasive
103	BREASTINVSRC	Num	8	BREASTINVSRCF.	Breast Cancer Invasive ascertainment source
104	BREASTINSITU	Num	8	BREASTINSITUF.	Breast Cancer In Situ
105	BREASTINSITUDY	Num	8		Days enrollment to Breast Cancer In Situ
106	BREASTINSITUSRC	Num	8	BREASTINSITUSRCF.	Breast Cancer In Situ ascertainment source
107	CNSCA	Num	8	CNSCAF.	Central Nervous System Cancer
108	CNSCADY	Num	8		Days enrollment to Central Nervous System Cancer
109	CNSCASRC	Num	8	CNSCASRCF.	Central Nervous System Cancer ascertainment source
110	CERVICAL	Num	8	CERVICALF.	Cervix Cancer
111	CERVICALDY	Num	8		Days enrollment to Cervix Cancer
112	CERVICALSRC	Num	8	CERVICALSRCF.	Cervix Cancer ascertainment source
113	COLON	Num	8	COLONF.	Colon Cancer
114	COLONDY	Num	8		Days enrollment to Colon Cancer

Num	Variable	Type	Len	Format	Label
115	COLONSRC	Num	8	COLONSRCF.	Colon Cancer ascertainment source
116	COLORECTAL	Num	8	COLORECTALF.	Colorectal Cancer
117	COLORECTALDY	Num	8		Days enrollment to Colorectal Cancer
118	COLORECTALSRC	Num	8	COLORECTALSRCF.	Colorectal Cancer ascertainment source
119	CONNECTIVE	Num	8	CONNECTIVEF.	Connective Tissue Cancer
120	CONNECTIVEDY	Num	8		Days enrollment to Connective Tissue Cancer
121	CONNECTIVESRC	Num	8	CONNECTIVESRCF.	Connective Tissue Cancer ascertainment source
122	ENDOCRINE	Num	8	ENDOCRINEF.	Endocrine Glands Cancer
123	ENDOCRINEDY	Num	8		Days enrollment to Endocrine Glands Cancer
124	ENDOCRINESRC	Num	8	ENDOCRINESRCF.	Endocrine Glands Cancer ascertainment source
125	ENDMTRL	Num	8	ENDMTRLF.	Endometrial Cancer
126	ENDMTRLDY	Num	8		Days enrollment to Endometrial Cancer
127	ENDMTRLSRC	Num	8	ENDMTRLSRCF.	Endometrial Cancer ascertainment source
128	ESOPHAGUS	Num	8	ESOPHAGUSF.	Esophagus Cancer
129	ESOPHAGUSDY	Num	8		Days enrollment to Esophagus Cancer
130	ESOPHAGUSSRC	Num	8	ESOPHAGUSSRCF.	Esophagus Cancer ascertainment source
131	EYE	Num	8	EYEF.	Eye and Adnexa Cancer
132	EYEDY	Num	8		Days enrollment to Eye and Adnexa Cancer
133	EYESRC	Num	8	EYESRCF.	Eye and Adnexa Cancer ascertainment source
134	GALLBLDR	Num	8	GALLBLDRF.	Gallbladder Cancer
135	GALLBLDRDY	Num	8		Days enrollment to Gallbladder Cancer
136	GALLBLDRSRC	Num	8	GALLBLDRSRCF.	Gallbladder Cancer ascertainment source
137	GENITAL	Num	8	GENITALF.	Genital Organs Cancer
138	GENITALDY	Num	8		Days enrollment to Genital Organs Cancer
139	GENITALSRC	Num	8	GENITALSRCF.	Genital Organs Cancer ascertainment source
140	GUM	Num	8	GUMF.	Gum Cancer
141	GUMDY	Num	8		Days enrollment to Gum Cancer
142	GUMSRC	Num	8	GUMSRCF.	Gum Cancer ascertainment source
143	HEART	Num	8	HEARTF.	Heart Cancer
144	HEARTDY	Num	8		Days enrollment to Heart Cancer
145	HEARTSRC	Num	8	HEARTSRCF.	Heart Cancer ascertainment source
146	HYPOPHAR	Num	8	HYPOPHARF.	Hypopharynx Cancer
147	HYPOPHARDY	Num	8		Days enrollment to Hypopharynx Cancer
148	HYPOPHARSRC	Num	8	HYPOPHARSRCF.	Hypopharynx Cancer ascertainment source
149	KIDNEY	Num	8	KIDNEYF.	Kidney Cancer
150	KIDNEYDY	Num	8		Days enrollment to Kidney Cancer
151	KIDNEYSRC	Num	8	KIDNEYSRCF.	Kidney Cancer ascertainment source
152	LARYNX	Num	8	LARYNXF.	Larynx Cancer
153	LARYNXDY	Num	8		Days enrollment to Larynx Cancer

Num	Variable	Type	Len	Format	Label
154	LARYNXSRC	Num	8	LARYNXSRCF.	Larynx Cancer ascertainment source
155	LEUKEMIA	Num	8	LEUKEMIAF.	Leukemia Cancer
156	LEUKEMIADY	Num	8		Days enrollment to Leukemia Cancer
157	LEUKEMIASRC	Num	8	LEUKEMIASRCF.	Leukemia Cancer ascertainment source
158	LIVER	Num	8	LIVERF.	Liver Cancer
159	LIVERDY	Num	8		Days enrollment to Liver Cancer
160	LIVERSRC	Num	8	LIVERSRCF.	Liver Cancer ascertainment source
161	LUNG	Num	8	LUNGF.	Lung Cancer
162	LUNGDY	Num	8		Days enrollment to Lung Cancer
163	LUNGSRC	Num	8	LUNGSRCF.	Lung Cancer ascertainment source
164	LYMPH	Num	8	LYMPHF.	Lymph Node Cancer
165	LYMPHDY	Num	8		Days enrollment to Lymph Node Cancer
166	LYMPHSRC	Num	8	LYMPHSRCF.	Lymph Node Cancer ascertainment source
167	HODGKINS	Num	8	HODGKINSF.	Lymphoma Hodgkins
168	HODGKINSDY	Num	8		Days enrollment to Lymphoma Hodgkins
169	HODGKINSSRC	Num	8	HODGKINSSRCF.	Lymphoma Hodgkins ascertainment source
170	LYMPHOMA	Num	8	LYMPHOMAF.	Lymphoma Non Hodgkins
171	LYMPHOMADY	Num	8		Days enrollment to Lymphoma Non Hodgkins
172	LYMPHOMASRC	Num	8	LYMPHOMASRCF.	Lymphoma Non Hodgkins ascertainment source
173	MELANOMA	Num	8	MELANOMAF.	Melanoma of the Skin
174	MELANOMADY	Num	8		Days enrollment to Melanoma of the Skin
175	MELANOMASRC	Num	8	MELANOMASRCF.	Melanoma of the Skin ascertainment source
176	MENINGES	Num	8	MENINGESF.	Meninges Cancer
177	MENINGESDY	Num	8		Days enrollment to Meninges Cancer
178	MENINGESSRC	Num	8	MENINGESSRCF.	Meninges Cancer ascertainment source
179	MMYELOMA	Num	8	MMYELOMAF.	Multiple Myeloma
180	MMYELOMADY	Num	8		Days enrollment to Multiple Myeloma
181	MMYELOMASRC	Num	8	MMYELOMASRCF.	Multiple Myeloma ascertainment source
182	MOUTHFLOR	Num	8	MOUTHFLORF.	Floor Of Mouth Cancer
183	MOUTHFLORDY	Num	8		Days enrollment to Floor Of Mouth Cancer
184	MOUTHFLORSRC	Num	8	MOUTHFLORSRCF.	Floor Of Mouth Cancer ascertainment source
185	MYCOSISF	Num	8	MYCOSISFF.	Mycosis Fungoides
186	MYCOSISFDY	Num	8		Days enrollment to Mycosis Fungoides
187	MYCOSISFSRC	Num	8	MYCOSISFSRCF.	Mycosis Fungoides ascertainment source
188	NASAL	Num	8	NASALF.	Nasal Cavity Mid Ear Cancer
189	NASALDY	Num	8		Days enrollment to Nasal Cavity Mid Ear Cancer
190	NASALSRC	Num	8	NASALSRCF.	Nasal Cavity Mid Ear Cancer ascertainment source
191	NASOPHAR	Num	8	NASOPHARF.	Nasopharynx Cancer
192	NASOPHARDY	Num	8		Days enrollment to Nasopharynx Cancer

Num	Variable	Type	Len	Format	Label
193	NASOPHARSRC	Num	8	NASOPHARSRCF.	Nasopharynx Cancer ascertainment source
194	ORALUNSP	Num	8	ORALUNSPF.	Oral (Mouth) Cancer
195	ORALUNSPDY	Num	8		Days enrollment to Oral (Mouth) Cancer
196	ORALUNSPSRC	Num	8	ORALUNSPSRCF.	Oral (Mouth) Cancer ascertainment source
197	OROPHARYNX	Num	8	OROPHARYNXF.	Oropharynx Cancer
198	OROPHARYNXDY	Num	8		Days enrollment to Oropharynx Cancer
199	OROPHARYNXSRC	Num	8	OROPHARYNXSRCF.	Oropharynx Cancer ascertainment source
200	OTHERDIGEST	Num	8	OTHERDIGESTF.	Other Digestive Cancer
201	OTHERDIGESTDY	Num	8		Days enrollment to Other Digestive Cancer
202	OTHERDIGESTSRC	Num	8	OTHERDIGESTSRCF.	Other Digestive Cancer ascertainment source
203	OTHERLIP	Num	8	OTHERLIPF.	Other Lip Cancer
204	OTHERLIPDY	Num	8		Days enrollment to Other Lip Cancer
205	OTHERLIPSRC	Num	8	OTHERLIPSRCF.	Other Lip Cancer ascertainment source
206	OVARY	Num	8	OVARYF.	Ovarian Cancer
207	OVARYDY	Num	8		Days enrollment to Ovarian Cancer
208	OVARYSRC	Num	8	OVARYSRCF.	Ovarian Cancer ascertainment source
209	PALATE	Num	8	PALATEF.	Palate Cancer
210	PALATEDY	Num	8		Days enrollment to Palate Cancer
211	PALATESRC	Num	8	PALATESRCF.	Palate Cancer ascertainment source
212	PANCREAS	Num	8	PANCREASF.	Pancreas Cancer
213	PANCREASDY	Num	8		Days enrollment to Pancreas Cancer
214	PANCREASSRC	Num	8	PANCREASSRCF.	Pancreas Cancer ascertainment source
215	PAROTID	Num	8	PAROTIDF.	Parotid Gland,Stensens Cancer
216	PAROTIDDY	Num	8		Days enrollment to Parotid Gland,Stensens Cancer
217	PAROTIDSRC	Num	8	PAROTIDSRCF.	Parotid Gland,Stensens Cancer ascertainment source
218	PERIPHERAL	Num	8	PERIPHERALF.	Peripheral Nerves Cancer
219	PERIPHERALDY	Num	8		Days enrollment to Peripheral Nerves Cancer
220	PERIPHERALSRC	Num	8	PERIPHERALSRCF.	Peripheral Nerves Cancer ascertainment source
221	PERITONEUM	Num	8	PERITONEUMF.	Peritoneum Cancer
222	PERITONEUMDY	Num	8		Days enrollment to Peritoneum Cancer
223	PERITONEUMSRC	Num	8	PERITONEUMSRCF.	Peritoneum Cancer ascertainment source
224	PYRIFORM	Num	8	PYRIFORMF.	Pyriform Sinus Cancer
225	PYRIFORMDY	Num	8		Days enrollment to Pyriform Sinus Cancer
226	PYRIFORMSRC	Num	8	PYRIFORMSRCF.	Pyriform Sinus Cancer ascertainment source
227	RECTOSIG	Num	8	RECTOSIGF.	Rectosigmoid Cancer
228	RECTOSIGDY	Num	8		Days enrollment to Rectosigmoid Cancer
229	RECTOSIGSRC	Num	8	RECTOSIGSRCF.	Rectosigmoid Cancer ascertainment source
230	RECTUM	Num	8	RECTUMF.	Rectum Cancer
231	RECTUMDY	Num	8		Days enrollment to Rectum Cancer

Num	Variable	Type	Len	Format	Label
232	RECTUMSRC	Num	8	RECTUMSRCF.	Rectum Cancer ascertainment source
233	RENALPELV	Num	8	RENALPELVF.	Renal Pelvis Cancer
234	RENALPELVDY	Num	8		Days enrollment to Renal Pelvis Cancer
235	RENALPELVSRC	Num	8	RENALPELVSRCF.	Renal Pelvis Cancer ascertainment source
236	RESP	Num	8	RESPF.	Respiratory Cancer
237	RESPDY	Num	8		Days enrollment to Respiratory Cancer
238	RESPSRC	Num	8	RESPSRCF.	Respiratory Cancer ascertainment source
239	SALIVARY	Num	8	SALIVARYF.	Salivary Glands Cancer
240	SALIVARYDY	Num	8		Days enrollment to Salivary Glands Cancer
241	SALIVARYSRC	Num	8	SALIVARYSRCF.	Salivary Glands Cancer ascertainment source
242	SMINTEST	Num	8	SMINTESTF.	Small Intestine Cancer
243	SMINTESTDY	Num	8		Days enrollment to Small Intestine Cancer
244	SMINTESTSRC	Num	8	SMINTESTSRCF.	Small Intestine Cancer ascertainment source
245	STOMACH	Num	8	STOMACHF.	Stomach Cancer
246	STOMACHDY	Num	8		Days enrollment to Stomach Cancer
247	STOMACHSRC	Num	8	STOMACHSRCF.	Stomach Cancer ascertainment source
248	THYMUS	Num	8	THYMUSF.	Thymus Cancer
249	THYMUSDY	Num	8		Days enrollment to Thymus Cancer
250	THYMUSSRC	Num	8	THYMUSSRCF.	Thymus Cancer ascertainment source
251	THYROID	Num	8	THYROIDF.	Thyroid Cancer
252	THYROIDDY	Num	8		Days enrollment to Thyroid Cancer
253	THYROIDSRC	Num	8	THYROIDSRCF.	Thyroid Cancer ascertainment source
254	TONGUE	Num	8	TONGUEF.	Tongue Cancer
255	TONGUEDY	Num	8		Days enrollment to Tongue Cancer
256	TONGUESRC	Num	8	TONGUESRCF.	Tongue Cancer ascertainment source
257	TONSIL	Num	8	TONSILF.	Tonsil Cancer
258	TONSILDY	Num	8		Days enrollment to Tonsil Cancer
259	TONSILSRC	Num	8	TONSILSRCF.	Tonsil Cancer ascertainment source
260	TRACHEA	Num	8	TRACHEAF.	Trachea Cancer
261	TRACHEADY	Num	8		Days enrollment to Trachea Cancer
262	TRACHEASRC	Num	8	TRACHEASRCF.	Trachea Cancer ascertainment source
263	URETER	Num	8	URETERF.	Ureter Cancer
264	URETERDY	Num	8		Days enrollment to Ureter Cancer
265	URETERSRC	Num	8	URETERSRCF.	Ureter Cancer ascertainment source
266	URINARY	Num	8	URINARYF.	Urinary Organs Cancer
267	URINARYDY	Num	8		Days enrollment to Urinary Organs Cancer
268	URINARYSRC	Num	8	URINARYSRCF.	Urinary Organs Cancer ascertainment source
269	UTERINE	Num	8	UTERINEF.	Uterus, Not Spec. Cancer
270	UTERINEDY	Num	8		Days enrollment to Uterus, Not Spec. Cancer

Num	Variable	Type	Len	Format	Label
271	UTERINESRC	Num	8	UTERINESRCF.	Uterus, Not Spec. Cancer ascertainment source
272	VAGINA	Num	8	VAGINAF.	Vagina Cancer
273	VAGINADY	Num	8		Days enrollment to Vagina Cancer
274	VAGINASRC	Num	8	VAGINASRCF.	Vagina Cancer ascertainment source
275	VULVA	Num	8	VULVAF.	Vulva Cancer
276	VULVADY	Num	8		Days enrollment to Vulva Cancer
277	VULVASRC	Num	8	VULVASRCF.	Vulva Cancer ascertainment source
278	CANCOTHER	Num	8	CANCOTHERF.	Other/Unknown Cancer
279	CANCOTHERDY	Num	8		Days enrollment to Other/Unknown Cancer
280	CANCOTHERSRC	Num	8	CANCOTHERSRCF.	Other/Unknown Cancer ascertainment source
281	ANYFX	Num	8	ANYFXF.	Any Adjudicated Fracture
282	ANYFXDY	Num	8		Days enrollment to Any Adjudicated Fracture
283	ANYFXSRC	Num	8	ANYFXSRCF.	Any Adjudicated Fracture ascertainment source
284	BKANKLE	Num	8	BKANKLEF.	Ankle Fracture
285	BKANKLEDY	Num	8		Days enrollment to Ankle Fracture
286	BKANKLESRC	Num	8	BKANKLESRCF.	Ankle Fracture ascertainment source
287	BKCARPAL	Num	8	BKCARPALF.	Carpal Fracture
288	BKCARPALDY	Num	8		Days enrollment to Carpal Fracture
289	BKCARPALSRC	Num	8	BKCARPALSRCF.	Carpal Fracture ascertainment source
290	BKCLAVICLE	Num	8	BKCLAVICLEF.	Clavical Fracture
291	BKCLAVICLEDY	Num	8		Days enrollment to Clavical Fracture
292	BKCLAVICLESRC	Num	8	BKCLAVICLESRCF.	Clavical Fracture ascertainment source
293	BKELBOWNOS	Num	8	BKELBOWNOSF.	Elbow NOS Fracture
294	BKELBOWNOSDY	Num	8		Days enrollment to Elbow NOS Fracture
295	BKELBOWNOSSRC	Num	8	BKELBOWNOSSRCF.	Elbow NOS Fracture ascertainment source
296	BKHIP	Num	8	BKHIPF.	Hip Fracture
297	BKHIPDY	Num	8		Days enrollment to Hip Fracture
298	BKHIPSRC	Num	8	BKHIPSRCF.	Hip Fracture ascertainment source
299	BKLELBOW	Num	8	BKLELBOWF.	Lower End of Humerus Fracture
300	BKLELBOWDY	Num	8		Days enrollment to Lower End of Humerus Fracture
301	BKLELBOWSRC	Num	8	BKLELBOWSRCF.	Lower End of Humerus Fracture ascertainment source
302	BKHAND	Num	8	BKHANDF.	Metacarpal Fracture
303	BKHANDDY	Num	8		Days enrollment to Metacarpal Fracture
304	BKHANDSRC	Num	8	BKHANDSRCF.	Metacarpal Fracture ascertainment source
305	BKPATELLA	Num	8	BKPATELLAF.	Patella Fracture
306	BKPATELLADY	Num	8		Days enrollment to Patella Fracture
307	BKPATELLASRC	Num	8	BKPATELLASRCF.	Patella Fracture ascertainment source
308	BKPELVIS	Num	8	BKPELVISF.	Pelvis Fracture
309	BKPELVISDY	Num	8		Days enrollment to Pelvis Fracture

Num	Variable	Type	Len	Format	Label
310	BKPELVISSRC	Num	8	BKPELVISSRCF.	Pelvis Fracture ascertainment source
311	BKLARM	Num	8	BKLARMF.	Radius or Ulna Fracture
312	BKLARMDY	Num	8		Days enrollment to Radius or Ulna Fracture
313	BKLARMSRC	Num	8	BKLARMSRCF.	Radius or Ulna Fracture ascertainment source
314	BKCOCCYX	Num	8	BKCOCCYXF.	Sacrum or Coccyx Fracture
315	BKCOCCYXDY	Num	8		Days enrollment to Sacrum or Coccyx Fracture
316	BKCOCCYXSRC	Num	8	BKCOCCYXSRCF.	Sacrum or Coccyx Fracture ascertainment source
317	BKSCAPULA	Num	8	BKSCAPULAF.	Scapula Fracture
318	BKSCAPULADY	Num	8		Days enrollment to Scapula Fracture
319	BKSCAPULASRC	Num	8	BKSCAPULASRCF.	Scapula Fracture ascertainment source
320	BKUPPERLEG	Num	8	BKUPPERLEGF.	Shaft of Femur Fracture
321	BKUPPERLEGDY	Num	8		Days enrollment to Shaft of Femur Fracture
322	BKUPPERLEGSRC	Num	8	BKUPPERLEGSRCF.	Shaft of Femur Fracture ascertainment source
323	BKOHUMERUS	Num	8	BKOHUMERUSF.	Shaft of Humerus Fracture
324	BKOHUMERUSDY	Num	8		Days enrollment to Shaft of Humerus Fracture
325	BKOHUMERUSSRC	Num	8	BKOHUMERUSSRCF.	Shaft of Humerus Fracture ascertainment source
326	BKFOOT	Num	8	BKFOOTF.	Tarsal or Metatarsal Fracture
327	BKFOOTDY	Num	8		Days enrollment to Tarsal or Metatarsal Fracture
328	BKFOOTSRC	Num	8	BKFOOTSRCF.	Tarsal or Metatarsal Fracture ascertainment source
329	BKTIBIAFIBULA	Num	8	BKTIBIAFIBULAF.	Tibia or Fibula Fracture
330	BKTIBIAFIBULADY	Num	8		Days enrollment to Tibia or Fibula Fracture
331	BKTIBIAFIBULASRC	Num	8	BKTIBIAFIBULASRCF.	Tibia or Fibula Fracture ascertainment source
332	BKTIBIAL	Num	8	BKTIBIALF.	Tibial Plateau Fracture
333	BKTIBIALDY	Num	8		Days enrollment to Tibial Plateau Fracture
334	BKTIBIALSRC	Num	8	BKTIBIALSRCF.	Tibial Plateau Fracture ascertainment source
335	BKUHUMERUS	Num	8	BKUHUMERUSF.	Upper End of Humerus Fracture
336	BKUHUMERUSDY	Num	8		Days enrollment to Upper End of Humerus Fracture
337	BKUHUMERUSSRC	Num	8	BKUHUMERUSSRCF.	Upper End of Humerus Fracture ascertainment source
338	BKUELBOW	Num	8	BKUELBOWF.	Upper Radius/Ulna Fracture
339	BKUELBOWDY	Num	8		Days enrollment to Upper Radius/Ulna Fracture
340	BKUELBOWSRC	Num	8	BKUELBOWSRCF.	Upper Radius/Ulna Fracture ascertainment source
341	BKSPINE	Num	8	BKSPINEF.	Vertebral Fracture
342	BKSPINEDY	Num	8		Days enrollment to Vertebral Fracture
343	BKSPINESRC	Num	8	BKSPINESRCF.	Vertebral Fracture ascertainment source
344	DEATH	Num	8	DEATHF.	Death
345	DEATHCAUSE	Num	8	DEATHCAUSEF.	Cause of Death
346	DEATHDY	Num	8		Days enrollment to Death
347	DEATHSRC	Num	8	DEATHSRCF.	Death ascertainment source
348	DEATHCAUSESRC	Num	8	DEATHCAUSESRCF.	Cause of Death ascertainment source

Num	Variable	Type	Len	Format	Label
349	HYST	Num	8	HYSTF.	Hysterectomy
350	HYSTDY	Num	8		Days enrollment to Hysterectomy
351	HYSTSRC	Num	8	HYSTSRCF.	Hysterectomy ascertainment source
352	ENDWHIDY	Num	8		Days enrollment to end of WHI core study followup
353	ENDEXT1DY	Num	8		Days enrollment to end of Ext1 followup
354	ENDFOLLOWDY	Num	8		Days enrollment to end of followup

Data Set Name: outc_adj_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ANGINA	Num	8	ANGINAF.	Angina
3	ANGINADY	Num	8		Days enrollment to Angina
4	ANGINASRC	Num	8	ANGINASRCF.	Angina ascertainment source
5	CABG	Num	8	CABGF.	CABG
6	CABGDY	Num	8		Days enrollment to CABG
7	CABGSRC	Num	8	CABGSRCF.	CABG ascertainment source
8	CAROTID	Num	8	CAROTIDF.	Carotid Artery Disease
9	CAROTIDDY	Num	8		Days enrollment to Carotid Artery Disease
10	CAROTIDSRC	Num	8	CAROTIDSRCF.	Carotid Artery Disease ascertainment source
11	CHD	Num	8	CHDF.	CHD
12	CHDDY	Num	8		Days enrollment to CHD
13	CHDSRC	Num	8	CHDSRCF.	CHD ascertainment source
14	CHF	Num	8	CHFF.	CHF
15	CHFDY	Num	8		Days enrollment to CHF
16	CHFSRC	Num	8	CHFSRCF.	CHF ascertainment source
17	MI	Num	8	MIF.	Clinical MI
18	MIDY	Num	8		Days enrollment to Clinical MI
19	MISRC	Num	8	MISRCF.	Clinical MI ascertainment source
20	CREVASC	Num	8	CREVASCF.	Coronary Revascularization
21	CREVASCDY	Num	8		Days enrollment to Coronary Revascularization
22	CREVASC SRC	Num	8	CREVASC SRCF.	Coronary Revascularization ascertainment source
23	DSMI	Num	8	DSMIF.	Definite Silent MI
24	DSMIDY	Num	8		Days enrollment to Definite Silent MI
25	DSMISRC	Num	8	DSMISRCF.	Definite Silent MI ascertainment source
26	DVT	Num	8	DVTF.	DVT
27	DVTDY	Num	8		Days enrollment to DVT
28	DVTSRC	Num	8	DVTSRCF.	DVT ascertainment source
29	STRKHEMO	Num	8	STRKHEMOF.	Hemorrhagic Stroke
30	STRKHEMODY	Num	8		Days enrollment to Hemorrhagic Stroke
31	STRKHEMOSRC	Num	8	STRKHEMOSRCF.	Hemorrhagic Stroke ascertainment source
32	STRKISCH	Num	8	STRKISCHF.	Ischemic Stroke
33	STRKISCHDY	Num	8		Days enrollment to Ischemic Stroke
34	STRKISCHSRC	Num	8	STRKISCHSRCF.	Ischemic Stroke ascertainment source
35	PERIPH	Num	8	PERIPHF.	PAD
36	PERIPHDY	Num	8		Days enrollment to PAD

Num	Variable	Type	Len	Format	Label
37	PERIPHSRC	Num	8	PERIPHSRCF.	PAD ascertainment source
38	PE	Num	8	PEF.	PE
39	PEDY	Num	8		Days enrollment to PE
40	PESRC	Num	8	PESRCF.	PE ascertainment source
41	PSMI	Num	8	PSMIF.	Possible Silent MI
42	PSMIDY	Num	8		Days enrollment to Possible Silent MI
43	PSMISRC	Num	8	PSMISRCF.	Possible Silent MI ascertainment source
44	PTCA	Num	8	PTCAF.	PTCA
45	PTCADY	Num	8		Days enrollment to PTCA
46	PTCASRC	Num	8	PTCASRCF.	PTCA ascertainment source
47	STROKE	Num	8	STROKEF.	Stroke
48	STROKEDY	Num	8		Days enrollment to Stroke
49	STROKESRC	Num	8	STROKESRCF.	Stroke ascertainment source
50	TIA	Num	8	TIAF.	TIA
51	TIADY	Num	8		Days enrollment to TIA
52	TIASRC	Num	8	TIASRCF.	TIA ascertainment source
53	MITOTAL	Num	8	MITOTALF.	Total MI
54	MITOTALDY	Num	8		Days enrollment to Total MI
55	MITOTALSRC	Num	8	MITOTALSRCF.	Total MI ascertainment source
56	ANYCANCER	Num	8	ANYCANCERF.	Any Cancer
57	ANYCANCERDY	Num	8		Days enrollment to Any Cancer
58	ANYCANCERSRC	Num	8	ANYCANCERSRCF.	Any Cancer ascertainment source
59	SINUS	Num	8	SINUSF.	Accessory Sinus Cancer
60	SINUSDY	Num	8		Days enrollment to Accessory Sinus Cancer
61	SINUSSRC	Num	8	SINUSSRCF.	Accessory Sinus Cancer ascertainment source
62	ADRENAL	Num	8	ADRENALF.	Adrenal Gland Cancer
63	ADRENALDY	Num	8		Days enrollment to Adrenal Gland Cancer
64	ADRENALSRC	Num	8	ADRENALSRCF.	Adrenal Gland Cancer ascertainment source
65	ANAL	Num	8	ANALF.	Anus Cancer
66	ANALDY	Num	8		Days enrollment to Anus Cancer
67	ANALSRC	Num	8	ANALSRCF.	Anus Cancer ascertainment source
68	APPENDIX	Num	8	APPENDIXF.	Appendix Cancer
69	APPENDIXDY	Num	8		Days enrollment to Appendix Cancer
70	APPENDIXSRC	Num	8	APPENDIXSRCF.	Appendix Cancer ascertainment source
71	BASETONGUE	Num	8	BASETONGUEF.	Base Of Tongue Cancer
72	BASETONGUEDY	Num	8		Days enrollment to Base Of Tongue Cancer
73	BASETONGUESRC	Num	8	BASETONGUESRCF.	Base Of Tongue Cancer ascertainment source
74	BILIARY	Num	8	BILIARYF.	Biliary Tract Cancer
75	BILIARYDY	Num	8		Days enrollment to Biliary Tract Cancer

Num	Variable	Type	Len	Format	Label
76	BILIARYSRC	Num	8	BILIARYSRCF.	Biliary Tract Cancer ascertainment source
77	BLADDER	Num	8	BLADDERF.	Bladder Cancer
78	BLADDERDY	Num	8		Days enrollment to Bladder Cancer
79	BLADDERSRC	Num	8	BLADDERSRCF.	Bladder Cancer ascertainment source
80	BONELIMB	Num	8	BONELIMBF.	Bone-Limb Cancer
81	BONELIMBDY	Num	8		Days enrollment to Bone-Limb Cancer
82	BONELIMBSRC	Num	8	BONELIMBSRCF.	Bone-Limb Cancer ascertainment source
83	BONENON	Num	8	BONENONF.	Bone-Non Limb Cancer
84	BONENONDY	Num	8		Days enrollment to Bone-Non Limb Cancer
85	BONENONSRC	Num	8	BONENONSRCF.	Bone-Non Limb Cancer ascertainment source
86	BRAIN	Num	8	BRAINF.	Brain Cancer
87	BRAINDY	Num	8		Days enrollment to Brain Cancer
88	BRAINSRC	Num	8	BRAINSRCF.	Brain Cancer ascertainment source
89	BREAST	Num	8	BREASTF.	Breast Cancer
90	BREASTDY	Num	8		Days enrollment to Breast Cancer
91	BREASTSRC	Num	8	BREASTSRCF.	Breast Cancer ascertainment source
92	BREASTINV	Num	8	BREASTINVF.	Breast Cancer Invasive
93	BREASTINVDY	Num	8		Days enrollment to Breast Cancer Invasive
94	BREASTINVSRC	Num	8	BREASTINVSRCF.	Breast Cancer Invasive ascertainment source
95	BREASTINSITU	Num	8	BREASTINSITUF.	Breast Cancer In Situ
96	BREASTINSITUDY	Num	8		Days enrollment to Breast Cancer In Situ
97	BREASTINSITUSRC	Num	8	BREASTINSITUSRCF.	Breast Cancer In Situ ascertainment source
98	CNSCA	Num	8	CNSCAF.	Central Nervous System Cancer
99	CNSCADY	Num	8		Days enrollment to Central Nervous System Cancer
100	CNSCASRC	Num	8	CNSCASRCF.	Central Nervous System Cancer ascertainment source
101	CERVICAL	Num	8	CERVICALF.	Cervix Cancer
102	CERVICALDY	Num	8		Days enrollment to Cervix Cancer
103	CERVICALSRC	Num	8	CERVICALSRCF.	Cervix Cancer ascertainment source
104	COLON	Num	8	COLONF.	Colon Cancer
105	COLONDY	Num	8		Days enrollment to Colon Cancer
106	COLONSRC	Num	8	COLONSRCF.	Colon Cancer ascertainment source
107	COLORECTAL	Num	8	COLORECTALF.	Colorectal Cancer
108	COLORECTALDY	Num	8		Days enrollment to Colorectal Cancer
109	COLORECTALSRC	Num	8	COLORECTALSRCF.	Colorectal Cancer ascertainment source
110	CONNECTIVE	Num	8	CONNECTIVEF.	Connective Tissue Cancer
111	CONNECTIVEDY	Num	8		Days enrollment to Connective Tissue Cancer
112	CONNECTIVESRC	Num	8	CONNECTIVESRCF.	Connective Tissue Cancer ascertainment source
113	ENDOCRINE	Num	8	ENDOCRINEF.	Endocrine Glands Cancer
114	ENDOCRINEDY	Num	8		Days enrollment to Endocrine Glands Cancer

Num	Variable	Type	Len	Format	Label
115	ENDOCRINESRC	Num	8	ENDOCRINESRCF.	Endocrine Glands Cancer ascertainment source
116	ENDMTRL	Num	8	ENDMTRLF.	Endometrial Cancer
117	ENDMTRLDY	Num	8		Days enrollment to Endometrial Cancer
118	ENDMTRLSRC	Num	8	ENDMTRLSRCF.	Endometrial Cancer ascertainment source
119	ESOPHAGUS	Num	8	ESOPHAGUSF.	Esophagus Cancer
120	ESOPHAGUSDY	Num	8		Days enrollment to Esophagus Cancer
121	ESOPHAGUSSRC	Num	8	ESOPHAGUSSRCF.	Esophagus Cancer ascertainment source
122	EYE	Num	8	EYEF.	Eye and Adnexa Cancer
123	EYEDY	Num	8		Days enrollment to Eye and Adnexa Cancer
124	EYESRC	Num	8	EYESRCF.	Eye and Adnexa Cancer ascertainment source
125	GALLBLDR	Num	8	GALLBLDRF.	Gallbladder Cancer
126	GALLBLDRDY	Num	8		Days enrollment to Gallbladder Cancer
127	GALLBLDRSRC	Num	8	GALLBLDRSRCF.	Gallbladder Cancer ascertainment source
128	GENITAL	Num	8	GENITALF.	Genital Organs Cancer
129	GENITALDY	Num	8		Days enrollment to Genital Organs Cancer
130	GENITALSRC	Num	8	GENITALSRCF.	Genital Organs Cancer ascertainment source
131	GUM	Num	8	GUMF.	Gum Cancer
132	GUMDY	Num	8		Days enrollment to Gum Cancer
133	GUMSRC	Num	8	GUMSRCF.	Gum Cancer ascertainment source
134	HEART	Num	8	HEARTF.	Heart Cancer
135	HEARTDY	Num	8		Days enrollment to Heart Cancer
136	HEARTSRC	Num	8	HEARTSRCF.	Heart Cancer ascertainment source
137	HYOPHAR	Num	8	HYOPHARF.	Hypopharynx Cancer
138	HYOPHARDY	Num	8		Days enrollment to Hypopharynx Cancer
139	HYOPHARSRC	Num	8	HYOPHARSRCF.	Hypopharynx Cancer ascertainment source
140	KIDNEY	Num	8	KIDNEYF.	Kidney Cancer
141	KIDNEYDY	Num	8		Days enrollment to Kidney Cancer
142	KIDNEYSRC	Num	8	KIDNEYSRCF.	Kidney Cancer ascertainment source
143	LARYNX	Num	8	LARYNXF.	Larynx Cancer
144	LARYNXDY	Num	8		Days enrollment to Larynx Cancer
145	LARYNXSRC	Num	8	LARYNXSRCF.	Larynx Cancer ascertainment source
146	LEUKEMIA	Num	8	LEUKEMIAF.	Leukemia Cancer
147	LEUKEMIADY	Num	8		Days enrollment to Leukemia Cancer
148	LEUKEMIASRC	Num	8	LEUKEMIASRCF.	Leukemia Cancer ascertainment source
149	LIVER	Num	8	LIVERF.	Liver Cancer
150	LIVERDY	Num	8		Days enrollment to Liver Cancer
151	LIVERSRC	Num	8	LIVERSRCF.	Liver Cancer ascertainment source
152	LUNG	Num	8	LUNGF.	Lung Cancer
153	LUNGDY	Num	8		Days enrollment to Lung Cancer

Num	Variable	Type	Len	Format	Label
154	LUNGSRC	Num	8	LUNGSRCF.	Lung Cancer ascertainment source
155	LYMPH	Num	8	LYMPHF.	Lymph Node Cancer
156	LYMPHDY	Num	8		Days enrollment to Lymph Node Cancer
157	LYMPHSRC	Num	8	LYMPHSRCF.	Lymph Node Cancer ascertainment source
158	HODGKINS	Num	8	HODGKINSF.	Lymphoma Hodgkins
159	HODGKINSDY	Num	8		Days enrollment to Lymphoma Hodgkins
160	HODGKINSSRC	Num	8	HODGKINSSRCF.	Lymphoma Hodgkins ascertainment source
161	LYMPHOMA	Num	8	LYMPHOMAF.	Lymphoma Non Hodgkins
162	LYMPHOMADY	Num	8		Days enrollment to Lymphoma Non Hodgkins
163	LYMPHOMASRC	Num	8	LYMPHOMASRCF.	Lymphoma Non Hodgkins ascertainment source
164	MELANOMA	Num	8	MELANOMAF.	Melanoma of the Skin
165	MELANOMADY	Num	8		Days enrollment to Melanoma of the Skin
166	MELANOMASRC	Num	8	MELANOMASRCF.	Melanoma of the Skin ascertainment source
167	MENINGES	Num	8	MENINGESF.	Meninges Cancer
168	MENINGESDY	Num	8		Days enrollment to Meninges Cancer
169	MENINGESSRC	Num	8	MENINGESSRCF.	Meninges Cancer ascertainment source
170	MMYELOMA	Num	8	MMYELOMAF.	Multiple Myeloma
171	MMYELOMADY	Num	8		Days enrollment to Multiple Myeloma
172	MMYELOMASRC	Num	8	MMYELOMASRCF.	Multiple Myeloma ascertainment source
173	MOUTHFLOOR	Num	8	MOUTHFLOORF.	Floor Of Mouth Cancer
174	MOUTHFLOODY	Num	8		Days enrollment to Floor Of Mouth Cancer
175	MOUTHFLOORSRC	Num	8	MOUTHFLOORSRCF.	Floor Of Mouth Cancer ascertainment source
176	MYCOSISF	Num	8	MYCOSISFF.	Mycosis Fungoides
177	MYCOSISFDY	Num	8		Days enrollment to Mycosis Fungoides
178	MYCOSISFSRC	Num	8	MYCOSISFSRCF.	Mycosis Fungoides ascertainment source
179	NASAL	Num	8	NASALF.	Nasal Cavity Mid Ear Cancer
180	NASALDY	Num	8		Days enrollment to Nasal Cavity Mid Ear Cancer
181	NASALSRC	Num	8	NASALSRCF.	Nasal Cavity Mid Ear Cancer ascertainment source
182	NASOPHAR	Num	8	NASOPHARF.	Nasopharynx Cancer
183	NASOPHARDY	Num	8		Days enrollment to Nasopharynx Cancer
184	NASOPHARSRC	Num	8	NASOPHARSRCF.	Nasopharynx Cancer ascertainment source
185	ORALUNSP	Num	8	ORALUNSPF.	Oral (Mouth) Cancer
186	ORALUNSPDY	Num	8		Days enrollment to Oral (Mouth) Cancer
187	ORALUNSPSRC	Num	8	ORALUNSPSRCF.	Oral (Mouth) Cancer ascertainment source
188	OROPHARYNX	Num	8	OROPHARYNXF.	Oropharynx Cancer
189	OROPHARYNXDY	Num	8		Days enrollment to Oropharynx Cancer
190	OROPHARYNXSRC	Num	8	OROPHARYNXSRCF.	Oropharynx Cancer ascertainment source
191	OTHERDIGEST	Num	8	OTHERDIGESTF.	Other Digestive Cancer
192	OTHERDIGESTDY	Num	8		Days enrollment to Other Digestive Cancer

Num	Variable	Type	Len	Format	Label
193	OTHERDIGESTSRC	Num	8	OTHERDIGESTSRCF.	Other Digestive Cancer ascertainment source
194	OTHERLIP	Num	8	OTHERLIPF.	Other Lip Cancer
195	OTHERLIPDY	Num	8		Days enrollment to Other Lip Cancer
196	OTHERLIPSRC	Num	8	OTHERLIPSRCF.	Other Lip Cancer ascertainment source
197	OVARY	Num	8	OVARYF.	Ovarian Cancer
198	OVARYDY	Num	8		Days enrollment to Ovarian Cancer
199	OVARYSRC	Num	8	OVARYSRCF.	Ovarian Cancer ascertainment source
200	PALATE	Num	8	PALATEF.	Palate Cancer
201	PALATEDY	Num	8		Days enrollment to Palate Cancer
202	PALATESRC	Num	8	PALATESRCF.	Palate Cancer ascertainment source
203	PANCREAS	Num	8	PANCREASF.	Pancreas Cancer
204	PANCREASDY	Num	8		Days enrollment to Pancreas Cancer
205	PANCREASSRC	Num	8	PANCREASSRCF.	Pancreas Cancer ascertainment source
206	PAROTID	Num	8	PAROTIDF.	Parotid Gland,Stensens Cancer
207	PAROTIDDY	Num	8		Days enrollment to Parotid Gland,Stensens Cancer
208	PAROTIDSRC	Num	8	PAROTIDSRCF.	Parotid Gland,Stensens Cancer ascertainment source
209	PERIPHERAL	Num	8	PERIPHERALF.	Peripheral Nerves Cancer
210	PERIPHERALDY	Num	8		Days enrollment to Peripheral Nerves Cancer
211	PERIPHERALSRC	Num	8	PERIPHERALSRCF.	Peripheral Nerves Cancer ascertainment source
212	PERITONEUM	Num	8	PERITONEUMF.	Peritoneum Cancer
213	PERITONEUMDY	Num	8		Days enrollment to Peritoneum Cancer
214	PERITONEUMSRC	Num	8	PERITONEUMSRCF.	Peritoneum Cancer ascertainment source
215	PYRIFORM	Num	8	PYRIFORMF.	Pyriform Sinus Cancer
216	PYRIFORMDY	Num	8		Days enrollment to Pyriform Sinus Cancer
217	PYRIFORMSRC	Num	8	PYRIFORMSRCF.	Pyriform Sinus Cancer ascertainment source
218	RECTOSIG	Num	8	RECTOSIGF.	Rectosigmoid Cancer
219	RECTOSIGDY	Num	8		Days enrollment to Rectosigmoid Cancer
220	RECTOSIGSRC	Num	8	RECTOSIGSRCF.	Rectosigmoid Cancer ascertainment source
221	RECTUM	Num	8	RECTUMF.	Rectum Cancer
222	RECTUMDY	Num	8		Days enrollment to Rectum Cancer
223	RECTUMSRC	Num	8	RECTUMSRCF.	Rectum Cancer ascertainment source
224	RENALPELV	Num	8	RENALPELVF.	Renal Pelvis Cancer
225	RENALPELVDY	Num	8		Days enrollment to Renal Pelvis Cancer
226	RENALPELVSRC	Num	8	RENALPELVSRCF.	Renal Pelvis Cancer ascertainment source
227	RESP	Num	8	RESPF.	Respiratory Cancer
228	RESPDY	Num	8		Days enrollment to Respiratory Cancer
229	RESPSRC	Num	8	RESPSRCF.	Respiratory Cancer ascertainment source
230	SALIVARY	Num	8	SALIVARYF.	Salivary Glands Cancer
231	SALIVARYDY	Num	8		Days enrollment to Salivary Glands Cancer

Num	Variable	Type	Len	Format	Label
232	SALIVARYSRC	Num	8	SALIVARYSRCF.	Salivary Glands Cancer ascertainment source
233	SMINTEST	Num	8	SMINTESTF.	Small Intestine Cancer
234	SMINTESTDY	Num	8		Days enrollment to Small Intestine Cancer
235	SMINTESTSRC	Num	8	SMINTESTSRCF.	Small Intestine Cancer ascertainment source
236	STOMACH	Num	8	STOMACHF.	Stomach Cancer
237	STOMACHDY	Num	8		Days enrollment to Stomach Cancer
238	STOMACHSRC	Num	8	STOMACHSRCF.	Stomach Cancer ascertainment source
239	THYMUS	Num	8	THYMUSF.	Thymus Cancer
240	THYMUSDY	Num	8		Days enrollment to Thymus Cancer
241	THYMUSSRC	Num	8	THYMUSSRCF.	Thymus Cancer ascertainment source
242	THYROID	Num	8	THYROIDF.	Thyroid Cancer
243	THYROIDDY	Num	8		Days enrollment to Thyroid Cancer
244	THYROIDSRC	Num	8	THYROIDSRCF.	Thyroid Cancer ascertainment source
245	TONGUE	Num	8	TONGUEF.	Tongue Cancer
246	TONGUEDY	Num	8		Days enrollment to Tongue Cancer
247	TONGUESRC	Num	8	TONGUESRCF.	Tongue Cancer ascertainment source
248	TONSIL	Num	8	TONSILF.	Tonsil Cancer
249	TONSILDY	Num	8		Days enrollment to Tonsil Cancer
250	TONSILSRC	Num	8	TONSILSRCF.	Tonsil Cancer ascertainment source
251	TRACHEA	Num	8	TRACHEAF.	Trachea Cancer
252	TRACHEADY	Num	8		Days enrollment to Trachea Cancer
253	TRACHEASRC	Num	8	TRACHEASRCF.	Trachea Cancer ascertainment source
254	URETER	Num	8	URETERF.	Ureter Cancer
255	URETERDY	Num	8		Days enrollment to Ureter Cancer
256	URETERSRC	Num	8	URETERSRCF.	Ureter Cancer ascertainment source
257	URINARY	Num	8	URINARYF.	Urinary Organs Cancer
258	URINARYDY	Num	8		Days enrollment to Urinary Organs Cancer
259	URINARYSRC	Num	8	URINARYSRCF.	Urinary Organs Cancer ascertainment source
260	UTERINE	Num	8	UTERINEF.	Uterus, Not Spec. Cancer
261	UTERINEDY	Num	8		Days enrollment to Uterus, Not Spec. Cancer
262	UTERINESRC	Num	8	UTERINESRCF.	Uterus, Not Spec. Cancer ascertainment source
263	VAGINA	Num	8	VAGINAF.	Vagina Cancer
264	VAGINADY	Num	8		Days enrollment to Vagina Cancer
265	VAGINASRC	Num	8	VAGINASRCF.	Vagina Cancer ascertainment source
266	VULVA	Num	8	VULVAF.	Vulva Cancer
267	VULVADY	Num	8		Days enrollment to Vulva Cancer
268	VULVASRC	Num	8	VULVASRCF.	Vulva Cancer ascertainment source
269	CANCOTHER	Num	8	CANCOTHERF.	Other/Unknown Cancer
270	CANCOTHERDY	Num	8		Days enrollment to Other/Unknown Cancer

Num	Variable	Type	Len	Format	Label
271	CANCOTHERSRC	Num	8	CANCOTHERSRCF.	Other/Unknown Cancer ascertainment source
272	ANYFX	Num	8	ANYFXF.	Any Adjudicated Fracture
273	ANYFXDY	Num	8		Days enrollment to Any Adjudicated Fracture
274	ANYFXSRC	Num	8	ANYFXSRCF.	Any Adjudicated Fracture ascertainment source
275	BKANKLE	Num	8	BKANKLEF.	Ankle Fracture
276	BKANKLEDY	Num	8		Days enrollment to Ankle Fracture
277	BKANKLESRC	Num	8	BKANKLESRCF.	Ankle Fracture ascertainment source
278	BKCARPAL	Num	8	BKCARPALF.	Carpal Fracture
279	BKCARPALDY	Num	8		Days enrollment to Carpal Fracture
280	BKCARPALSRC	Num	8	BKCARPALSRCF.	Carpal Fracture ascertainment source
281	BKCLAVICLE	Num	8	BKCLAVICLEF.	Clavical Fracture
282	BKCLAVICLEDY	Num	8		Days enrollment to Clavical Fracture
283	BKCLAVICLESRC	Num	8	BKCLAVICLESRCF.	Clavical Fracture ascertainment source
284	BKELBOWNOS	Num	8	BKELBOWNOSF.	Elbow NOS Fracture
285	BKELBOWNOSDY	Num	8		Days enrollment to Elbow NOS Fracture
286	BKELBOWNOSSRC	Num	8	BKELBOWNOSSRCF.	Elbow NOS Fracture ascertainment source
287	BKHIP	Num	8	BKHIPF.	Hip Fracture
288	BKHIPDY	Num	8		Days enrollment to Hip Fracture
289	BKHIPSRC	Num	8	BKHIPSRCF.	Hip Fracture ascertainment source
290	BKLELBOW	Num	8	BKLELBOWF.	Lower End of Humerus Fracture
291	BKLELBOWDY	Num	8		Days enrollment to Lower End of Humerus Fracture
292	BKLELBOWSRC	Num	8	BKLELBOWSRCF.	Lower End of Humerus Fracture ascertainment source
293	BKHAND	Num	8	BKHANDF.	Metacarpal Fracture
294	BKHANDDY	Num	8		Days enrollment to Metacarpal Fracture
295	BKHANDSRC	Num	8	BKHANDSRCF.	Metacarpal Fracture ascertainment source
296	BKPATELLA	Num	8	BKPATELLAF.	Patella Fracture
297	BKPATELLADY	Num	8		Days enrollment to Patella Fracture
298	BKPATELLASRC	Num	8	BKPATELLASRCF.	Patella Fracture ascertainment source
299	BKPELVIS	Num	8	BKPELVISF.	Pelvis Fracture
300	BKPELVISDY	Num	8		Days enrollment to Pelvis Fracture
301	BKPELVISSRC	Num	8	BKPELVISSRCF.	Pelvis Fracture ascertainment source
302	BKLARM	Num	8	BKLARMF.	Radius or Ulna Fracture
303	BKLARMDY	Num	8		Days enrollment to Radius or Ulna Fracture
304	BKLARMSRC	Num	8	BKLARMSRCF.	Radius or Ulna Fracture ascertainment source
305	BKCOCCYX	Num	8	BKCOCCYXF.	Sacrum or Coccyx Fracture
306	BKCOCCYXDY	Num	8		Days enrollment to Sacrum or Coccyx Fracture
307	BKCOCCYXSRC	Num	8	BKCOCCYXSRCF.	Sacrum or Coccyx Fracture ascertainment source
308	BKSCAPULA	Num	8	BKSCAPULAF.	Scapula Fracture
309	BKSCAPULADY	Num	8		Days enrollment to Scapula Fracture

Num	Variable	Type	Len	Format	Label
310	BKSCAPULASRC	Num	8	BKSCAPULASRCF.	Scapula Fracture ascertainment source
311	BKUPPERLEG	Num	8	BKUPPERLEGF.	Shaft of Femur Fracture
312	BKUPPERLEGDY	Num	8		Days enrollment to Shaft of Femur Fracture
313	BKUPPERLEGSRC	Num	8	BKUPPERLEGSRCF.	Shaft of Femur Fracture ascertainment source
314	BKOHUMERUS	Num	8	BKOHUMERUSF.	Shaft of Humerus Fracture
315	BKOHUMERUSDY	Num	8		Days enrollment to Shaft of Humerus Fracture
316	BKOHUMERUSSRC	Num	8	BKOHUMERUSSRCF.	Shaft of Humerus Fracture ascertainment source
317	BKFOOT	Num	8	BKFOOTF.	Tarsal or Metatarsal Fracture
318	BKFOOTDY	Num	8		Days enrollment to Tarsal or Metatarsal Fracture
319	BKFOOTSRC	Num	8	BKFOOTSRCF.	Tarsal or Metatarsal Fracture ascertainment source
320	BKTIBIAFIBULA	Num	8	BKTIBIAFIBULAF.	Tibia or Fibula Fracture
321	BKTIBIAFIBULADY	Num	8		Days enrollment to Tibia or Fibula Fracture
322	BKTIBIAFIBULASRC	Num	8	BKTIBIAFIBULASRCF.	Tibia or Fibula Fracture ascertainment source
323	BKTIBIAL	Num	8	BKTIBIALF.	Tibial Plateau Fracture
324	BKTIBIALDY	Num	8		Days enrollment to Tibial Plateau Fracture
325	BKTIBIALSRC	Num	8	BKTIBIALSRCF.	Tibial Plateau Fracture ascertainment source
326	BKUHUMERUS	Num	8	BKUHUMERUSF.	Upper End of Humerus Fracture
327	BKUHUMERUSDY	Num	8		Days enrollment to Upper End of Humerus Fracture
328	BKUHUMERUSSRC	Num	8	BKUHUMERUSSRCF.	Upper End of Humerus Fracture ascertainment source
329	BKUELBOW	Num	8	BKUELBOWF.	Upper Radius/Ulna Fracture
330	BKUELBOWDY	Num	8		Days enrollment to Upper Radius/Ulna Fracture
331	BKUELBOWSRC	Num	8	BKUELBOWSRCF.	Upper Radius/Ulna Fracture ascertainment source
332	BKSPINE	Num	8	BKSPINEF.	Vertebral Fracture
333	BKSPINEDY	Num	8		Days enrollment to Vertebral Fracture
334	BKSPINESRC	Num	8	BKSPINESRCF.	Vertebral Fracture ascertainment source
335	DEATH	Num	8	DEATHF.	Death
336	DEATHCAUSE	Num	8	DEATHCAUSEF.	Cause of Death
337	DEATHDY	Num	8		Days enrollment to Death
338	DEATHSRC	Num	8	DEATHSRCF.	Death ascertainment source
339	DEATHCAUSESRC	Num	8	DEATHCAUSESRCF.	Cause of Death ascertainment source
340	ENDWHICADDY	Num	8		Days enrollment to CaD close out in the WHI core study
341	ENDEXT1DY	Num	8		Days enrollment to end of Ext1 followup

Data Set Name: outc_aging_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	AGEELIG85	Num	8	AGEELIG85F.	Eligible to survive to age 85 or later
3	SURVAGE85	Num	8	SURVAGE85F.	Survived to age 85 or later
4	AGEELIG90	Num	8	AGEELIG90F.	Eligible to survive to age 90 or later
5	SURVAGE90	Num	8	SURVAGE90F.	Survived to age 90 or later
6	AGEELIG95	Num	8	AGEELIG95F.	Eligible to survive to age 95 or later
7	SURVAGE95	Num	8	SURVAGE95F.	Survived to age 95 or later
8	AGEELIG100	Num	8	AGEELIG100F.	Eligible to survive to age 100 or later
9	SURVAGE100	Num	8	SURVAGE100F.	Survived to age 100 or later

Data Set Name: outc_bc_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	AGEDX	Num	8		Age at diagnosis
3	ICDCODE	Char	8		ICD-O-2 site code
4	MRPHHISTB	Char	8		Morphology - histology/behavior
5	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
6	BREASTINV	Num	8	BREASTINVF.	Breast Cancer Invasive
7	BREASTINSITU	Num	8	BREASTINSITUF.	Breast Cancer In Situ
8	BEHAVIOR	Num	8	BEHAVIORF.	Tumor Behavior
9	RPRTSRC	Num	8	RPRTSRCF.	Reporting source
10	DIAGSTAT	Num	8	DIAGSTATF.	Diagnostic confirmation status
11	LATERAL	Num	8	LATERALF.	Laterality
12	GRADING	Num	8	GRADINGF.	Morphology - grading
13	SIZE	Num	8		F130 EOD SEER - Size
14	EXTENSION	Num	8		F130 EOD SEER - Extension
15	INVOLVE	Num	8		F130 EOD (SEER) - Lymph node involvement
16	POSLYMPH	Num	8		F130 EOD (SEER) - Number of positive lymph nodes
17	NUMLYMPH	Num	8		F130 EOD (SEER) - Number of lymph nodes examined
18	STAGE	Num	8	STAGEF.	Summary Stage (SEER)
19	HIST8522	Num	8	HIST8522F.	F130 Breast Histology 8522 Subclass
20	ERASSAY	Num	8	ERASSAYF.	F130 Estrogen receptor assay
21	ERDY	Num	8		F130 Days to Estrogen Assay
22	ERTYPE	Num	8	ERTYPEF.	F130 Type of Estrogen Assay
23	PRASSAY	Num	8	PRASSAYF.	Progesterone receptor assay
24	PRDY	Num	8		F130 Days to Progesterone receptor assay
25	PRTYPE	Num	8	PRTYPEF.	F130 Type of Progesterone receptor assay
26	HER2NEU	Num	8	HER2NEUF.	F130 Her 2/Neu
27	HER2NEUDY	Num	8		F130 Days to HER 2/NEU

Data Set Name: outc_bc_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	AGEDX	Num	8		Age at diagnosis
3	ICDCODE	Char	8		ICD-O-2 site code
4	MRPHHISTB	Char	8		Morphology - hystology/behavior
5	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
6	BREASTINV	Num	8	BREASTINVF.	Breast Cancer Invasive
7	BREASTINSITU	Num	8	BREASTINSITUF.	Breast Cancer In Situ
8	BEHAVIOR	Num	8	BEHAVIORF.	Tumor Behavior
9	RPRTSRC	Num	8	RPRTSRCF.	Reporting source
10	DIAGSTAT	Num	8	DIAGSTATF.	Diagnostic confirmation status
11	LATERAL	Num	8	LATERALF.	Laterality
12	GRADING	Num	8	GRADINGF.	Morphology - grading
13	SIZE	Num	8		F130 EOD SEER - Size
14	EXTENSION	Num	8		F130 EOD SEER - Extension
15	INVOLVE	Num	8		F130 EOD (SEER) - Lymph node involvement
16	POSLYMPH	Num	8		F130 EOD (SEER) - Number of positive lymph nodes
17	NUMLYMPH	Num	8		F130 EOD (SEER) - Number of lymph nodes examined
18	STAGE	Num	8	STAGEF.	Summary Stage (SEER)
19	HIST8522	Num	8	HIST8522F.	F130 Breast Histology 8522 Subclass
20	ERASSAY	Num	8	ERASSAYF.	F130 Estrogen receptor assay
21	ERDY	Num	8		F130 Days to Estrogen Assay
22	ERTYPE	Num	8	ERTYPEF.	F130 Type of Estrogen Assay
23	PRASSAY	Num	8	PRASSAYF.	Progesterone receptor assay
24	PRDY	Num	8		F130 Days to Progesterone receptor assay
25	PRTYPE	Num	8	PRTYPEF.	F130 Type of Progesterone receptor assay
26	HER2NEU	Num	8	HER2NEUF.	F130 Her 2/Neu
27	HER2NEUDY	Num	8		F130 Days to HER 2/NEU

Data Set Name: outc_cancer_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	AGEDX	Num	8		Age at diagnosis
3	ICDCODE	Char	8		ICD-O-2 site code
4	MRPHHISTB	Char	8		Morphology - histology/behavior
5	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
6	SINUS	Num	8	SINUSF.	Accessory Sinus Cancer
7	ADRENAL	Num	8	ADRENALF.	Adrenal Gland Cancer
8	ANAL	Num	8	ANALF.	Anus Cancer
9	APPENDIX	Num	8	APPENDIXF.	Appendix Cancer
10	BASETONGUE	Num	8	BASETONGUEF.	Base Of Tongue Cancer
11	BILIARY	Num	8	BILIARYF.	Biliary Tract Cancer
12	BLADDER	Num	8	BLADDERF.	Bladder Cancer
13	BONELIMB	Num	8	BONELIMBF.	Bone-Limb Cancer
14	BONENON	Num	8	BONENONF.	Bone-Non Limb Cancer
15	BRAIN	Num	8	BRAINF.	Brain Cancer
16	CNSCA	Num	8	CNSCAF.	Central Nervous System Cancer
17	CERVICAL	Num	8	CERVICALF.	Cervix Cancer
18	COLON	Num	8	COLONF.	Colon Cancer
19	COLORECTAL	Num	8	COLORECTALF.	Colorectal Cancer
20	CONNECTIVE	Num	8	CONNECTIVEF.	Connective Tissue Cancer
21	ENDOCRINE	Num	8	ENDOCRINEF.	Endocrine Glands Cancer
22	ENDMTRL	Num	8	ENDMTRLF.	Endometrial Cancer
23	ESOPHAGUS	Num	8	ESOPHAGUSF.	Esophagus Cancer
24	EYE	Num	8	EYEF.	Eye and Adnexa Cancer
25	MOUTHFLOOR	Num	8	MOUTHFLOORF.	Floor Of Mouth Cancer
26	GALLBLDR	Num	8	GALLBLDRF.	Gallbladder Cancer
27	GENITAL	Num	8	GENITALF.	Genital Organs Cancer
28	GUM	Num	8	GUMF.	Gum Cancer
29	HEART	Num	8	HEARTF.	Heart Cancer
30	HYPOPHAR	Num	8	HYPOPHARF.	Hypopharynx Cancer
31	KIDNEY	Num	8	KIDNEYF.	Kidney Cancer
32	LARYNX	Num	8	LARYNXF.	Larynx Cancer
33	LEUKEMIA	Num	8	LEUKEMIAF.	Leukemia Cancer
34	LIVER	Num	8	LIVERF.	Liver Cancer
35	LUNG	Num	8	LUNGF.	Lung Cancer
36	LYMPH	Num	8	LYMPHF.	Lymph Node Cancer

Num	Variable	Type	Len	Format	Label
37	HODGKINS	Num	8	HODGKINSF.	Lymphoma Hodgkins
38	LYMPHOMA	Num	8	LYMPHOMAF.	Lymphoma Non Hodgkins
39	MELANOMA	Num	8	MELANOMAF.	Melanoma of the Skin
40	MENINGES	Num	8	MENINGESF.	Meninges Cancer
41	MMYELOMA	Num	8	MMYELOMAF.	Multiple Myeloma
42	MYCOSISF	Num	8	MYCOSISFF.	Mycosis Fungoides
43	NASAL	Num	8	NASALF.	Nasal Cavity Mid Ear Cancer
44	NASOPHAR	Num	8	NASOPHARF.	Nasopharynx Cancer
45	ORALUNSP	Num	8	ORALUNSPF.	Oral (Mouth) Cancer
46	OROPHARYNX	Num	8	OROPHARYNXF.	Oropharynx Cancer
47	OTHERDIGEST	Num	8	OTHERDIGESTF.	Other Digestive Cancer
48	OTHERLIP	Num	8	OTHERLIPF.	Other Lip Cancer
49	OVARY	Num	8	OVARYF.	Ovarian Cancer
50	PALATE	Num	8	PALATEF.	Palate Cancer
51	PANCREAS	Num	8	PANCREASF.	Pancreas Cancer
52	PAROTID	Num	8	PAROTIDF.	Parotid Gland,Stensens Cancer
53	PERIPHERAL	Num	8	PERIPHERALF.	Peripheral Nerves Cancer
54	PERITONEUM	Num	8	PERITONEUMF.	Peritoneum Cancer
55	PYRIFORM	Num	8	PYRIFORMF.	Pyriform Sinus Cancer
56	RECTOSIG	Num	8	RECTOSIGF.	Rectosigmoid Cancer
57	RECTUM	Num	8	RECTUMF.	Rectum Cancer
58	RENALPELV	Num	8	RENALPELVF.	Renal Pelvis Cancer
59	RESP	Num	8	RESPF.	Respiratory Cancer
60	SALIVARY	Num	8	SALIVARYF.	Salivary Glands Cancer
61	SMINTEST	Num	8	SMINTESTF.	Small Intestine Cancer
62	STOMACH	Num	8	STOMACHF.	Stomach Cancer
63	THYMUS	Num	8	THYMUSF.	Thymus Cancer
64	THYROID	Num	8	THYROIDF.	Thyroid Cancer
65	TONGUE	Num	8	TONGUEF.	Tongue Cancer
66	TONSIL	Num	8	TONSILF.	Tonsil Cancer
67	TRACHEA	Num	8	TRACHEAF.	Trachea Cancer
68	URETER	Num	8	URETERF.	Ureter Cancer
69	URINARY	Num	8	URINARYF.	Urinary Organs Cancer
70	UTERINE	Num	8	UTERINEF.	Uterus, Not Spec. Cancer
71	VAGINA	Num	8	VAGINAF.	Vagina Cancer
72	VULVA	Num	8	VULVAF.	Vulva Cancer
73	CANCOTHER	Num	8	CANCOTHERF.	Other/Unknown Cancer
74	BEHAVIOR	Num	8	BEHAVIORF.	Tumor Behavior
75	RPRTSRC	Num	8	RPRTSRCF.	Reporting source

Num	Variable	Type	Len	Format	Label
76	DIAGSTAT	Num	8	DIAGSTATF.	Diagnostic confirmation status
77	LATERAL	Num	8	LATERALF.	Laterality
78	GRADING	Num	8	GRADINGF.	Morphology - grading
79	SIZE	Num	8		F130 EOD SEER - Size
80	EXTENSION	Num	8		F130 EOD SEER - Extension
81	INVOLVE	Num	8		F130 EOD (SEER) - Lymph node involvement
82	POSLYMPH	Num	8		F130 EOD (SEER) - Number of positive lymph nodes
83	NUMLYMPH	Num	8		F130 EOD (SEER) - Number of lymph nodes examined
84	STAGE	Num	8	STAGEF.	Summary Stage (SEER)

Data Set Name: outc_cancer_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	AGEDX	Num	8		Age at diagnosis
3	ICDCODE	Char	8		ICD-O-2 site code
4	MRPHHISTB	Char	8		Morphology - hystology/behavior
5	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
6	SINUS	Num	8	SINUSF.	Accessory Sinus Cancer
7	ADRENAL	Num	8	ADRENALF.	Adrenal Gland Cancer
8	ANAL	Num	8	ANALF.	Anus Cancer
9	APPENDIX	Num	8	APPENDIXF.	Appendix Cancer
10	BASETONGUE	Num	8	BASETONGUEF.	Base Of Tongue Cancer
11	BILIARY	Num	8	BILIARYF.	Biliary Tract Cancer
12	BLADDER	Num	8	BLADDERF.	Bladder Cancer
13	BONELIMB	Num	8	BONELIMBF.	Bone-Limb Cancer
14	BONENON	Num	8	BONENONF.	Bone-Non Limb Cancer
15	BRAIN	Num	8	BRAINF.	Brain Cancer
16	CNSCA	Num	8	CNSCAF.	Central Nervous System Cancer
17	CERVICAL	Num	8	CERVICALF.	Cervix Cancer
18	COLON	Num	8	COLONF.	Colon Cancer
19	COLORECTAL	Num	8	COLORECTALF.	Colorectal Cancer
20	CONNECTIVE	Num	8	CONNECTIVEF.	Connective Tissue Cancer
21	ENDOCRINE	Num	8	ENDOCRINEF.	Endocrine Glands Cancer
22	ENDMTRL	Num	8	ENDMTRLF.	Endometrial Cancer
23	ESOPHAGUS	Num	8	ESOPHAGUSF.	Esophagus Cancer
24	EYE	Num	8	EYEF.	Eye and Adnexa Cancer
25	MOUTHFLOOR	Num	8	MOUTHFLOORF.	Floor Of Mouth Cancer
26	GALLBLDR	Num	8	GALLBLDRF.	Gallbladder Cancer
27	GENITAL	Num	8	GENITALF.	Genital Organs Cancer
28	GUM	Num	8	GUMF.	Gum Cancer
29	HEART	Num	8	HEARTF.	Heart Cancer
30	HYPOPHAR	Num	8	HYPOPHARF.	Hypopharynx Cancer
31	KIDNEY	Num	8	KIDNEYF.	Kidney Cancer
32	LARYNX	Num	8	LARYNXF.	Larynx Cancer
33	LEUKEMIA	Num	8	LEUKEMIAF.	Leukemia Cancer
34	LIVER	Num	8	LIVERF.	Liver Cancer
35	LUNG	Num	8	LUNGF.	Lung Cancer
36	LYMPH	Num	8	LYMPHF.	Lymph Node Cancer

Num	Variable	Type	Len	Format	Label
37	HODGKINS	Num	8	HODGKINSF.	Lymphoma Hodgkins
38	LYMPHOMA	Num	8	LYMPHOMAF.	Lymphoma Non Hodgkins
39	MELANOMA	Num	8	MELANOMAF.	Melanoma of the Skin
40	MENINGES	Num	8	MENINGESF.	Meninges Cancer
41	MMYELOMA	Num	8	MMYELOMAF.	Multiple Myeloma
42	MYCOSISF	Num	8	MYCOSISFF.	Mycosis Fungoides
43	NASAL	Num	8	NASALF.	Nasal Cavity Mid Ear Cancer
44	NASOPHAR	Num	8	NASOPHARF.	Nasopharynx Cancer
45	ORALUNSP	Num	8	ORALUNSPF.	Oral (Mouth) Cancer
46	OROPHARYNX	Num	8	OROPHARYNXF.	Oropharynx Cancer
47	OTHERDIGEST	Num	8	OTHERDIGESTF.	Other Digestive Cancer
48	OTHERLIP	Num	8	OTHERLIPF.	Other Lip Cancer
49	OVARY	Num	8	OVARYF.	Ovarian Cancer
50	PALATE	Num	8	PALATEF.	Palate Cancer
51	PANCREAS	Num	8	PANCREASF.	Pancreas Cancer
52	PAROTID	Num	8	PAROTIDF.	Parotid Gland,Stensens Cancer
53	PERIPHERAL	Num	8	PERIPHERALF.	Peripheral Nerves Cancer
54	PERITONEUM	Num	8	PERITONEUMF.	Peritoneum Cancer
55	PYRIFORM	Num	8	PYRIFORMF.	Pyriform Sinus Cancer
56	RECTOSIG	Num	8	RECTOSIGF.	Rectosigmoid Cancer
57	RECTUM	Num	8	RECTUMF.	Rectum Cancer
58	RENALPELV	Num	8	RENALPELVF.	Renal Pelvis Cancer
59	RESP	Num	8	RESPF.	Respiratory Cancer
60	SALIVARY	Num	8	SALIVARYF.	Salivary Glands Cancer
61	SMINTEST	Num	8	SMINTESTF.	Small Intestine Cancer
62	STOMACH	Num	8	STOMACHF.	Stomach Cancer
63	THYMUS	Num	8	THYMUSF.	Thymus Cancer
64	THYROID	Num	8	THYROIDF.	Thyroid Cancer
65	TONGUE	Num	8	TONGUEF.	Tongue Cancer
66	TONSIL	Num	8	TONSILF.	Tonsil Cancer
67	TRACHEA	Num	8	TRACHEAF.	Trachea Cancer
68	URETER	Num	8	URETERF.	Ureter Cancer
69	URINARY	Num	8	URINARYF.	Urinary Organs Cancer
70	UTERINE	Num	8	UTERINEF.	Uterus, Not Spec. Cancer
71	VAGINA	Num	8	VAGINAF.	Vagina Cancer
72	VULVA	Num	8	VULVAF.	Vulva Cancer
73	CANCOTHER	Num	8	CANCOTHERF.	Other/Unknown Cancer
74	BEHAVIOR	Num	8	BEHAVIORF.	Tumor Behavior
75	RPRTSRC	Num	8	RPRTSRCF.	Reporting source

Num	Variable	Type	Len	Format	Label
76	DIAGSTAT	Num	8	DIAGSTATF.	Diagnostic confirmation status
77	LATERAL	Num	8	LATERALF.	Laterality
78	GRADING	Num	8	GRADINGF.	Morphology - grading
79	SIZE	Num	8		F130 EOD SEER - Size
80	EXTENSION	Num	8		F130 EOD SEER - Extension
81	INVOLVE	Num	8		F130 EOD (SEER) - Lymph node involvement
82	POSLYMPH	Num	8		F130 EOD (SEER) - Number of positive lymph nodes
83	NUMLYMPH	Num	8		F130 EOD (SEER) - Number of lymph nodes examined
84	STAGE	Num	8	STAGEF.	Summary Stage (SEER)

Data Set Name: outc_cardio_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	ANGINA	Num	8	ANGINAF.	Angina
4	AANEUR	Num	8	AANEURF.	Aortic Aneurysm
5	ADISSECT	Num	8	ADISSECTF.	Aortic Dissection
6	CABG	Num	8	CABGF.	CABG
7	CHF	Num	8	CHFF.	CHF
8	MI	Num	8	MIF.	Clinical MI
9	CREVASC	Num	8	CREVASCF.	Coronary Revascularization
10	HEARTVALVE	Num	8	HEARTVALVEF.	Heart Valve Disease
11	PERIPH	Num	8	PERIPHF.	PAD
12	PTCA	Num	8	PTCAF.	PTCA
13	ECGPATTR	Num	8	ECGPATTRF.	ECG pattern
14	CARDENZY	Num	8	CARDENZYF.	Cardiac enzyme info available
15	CKMGE2XP	Num	8	CKMGE2XPF.	CK-MB $\geq 2x$ uln for % or index
16	CKMLT2XP	Num	8	CKMLT2XPF.	CK-MB $>$ uln & $< 2x$ uln
17	CKMNORMP	Num	8	CKMNORMPF.	CK-MB within norm % or index
18	CKMGE2XU	Num	8	CKMGE2XUF.	CK-MB $\geq 2x$ uln for units
19	CKMLT2XU	Num	8	CKMLT2XUF.	CK-MB $>$ uln & $< 2x$ uln units
20	CKMNORMU	Num	8	CKMNORMUF.	CK-MB within normal for units
21	CKMBPRES	Num	8	CKMBPRESF.	CK-MB 'present' w/o quantification
22	CKMBWEAK	Num	8	CKMBWEAKF.	CK-MB 'weakly present' w/o quantification
23	TCKGE2X	Num	8	TCKGE2XF.	Total CK $\geq 2x$ upper limit of normal
24	TCKLT2X	Num	8	TCKLT2XF.	Total CK $>$ uln & $< 2x$ uln
25	TCKNORM	Num	8	TCKNORMF.	Total CK within normal limits
26	CKRESNA	Num	8	CKRESNAF.	CK result not available
27	SERUMLDH	Num	8	SERUMLDHF.	Serum lactate dehydrogenase
28	TROPLTES	Num	8	TROPLTESF.	Troponin Lab Test
29	TROPLRES	Num	8	TROPLRESF.	Troponin Lab Results
30	CARDPAIN	Num	8	CARDPAINF.	Cardiac pain
31	MIDX	Num	8	MIDXF.	Clinical MI Diagnosis
32	MIPROCTYP	Num	8	MIPROCTYPF.	MI Procedure Type
33	MIPROCPCI	Num	8	MIPROCPCIF.	Was cardiac procedure a PCI
34	MIPCIENZ	Num	8	MIPCIENZF.	For MI-PCI, Enzyme levels at least $3X$ uln
35	MIPROCCABG	Num	8	MIPROCCABGF.	Was cardiac procedure a CABG
36	MICABGENZ	Num	8	MICABGENZF.	For MI-CABG, Enzyme levels at least $5X$ uln

Num	Variable	Type	Len	Format	Label
37	MIABORT	Num	8	MIABORTF.	Was MI aborted
38	MIFATAL	Num	8	MIFATALF.	Was the MI fatal
39	THRMAGNT	Num	8	THRMAGNTF.	Thrombolytic agent or revasc procedure
40	ANGADMT	Num	8	ANGADMTF.	Angina MD diagnosis & treatment this admit
41	ANGADMTTP	Num	8	ANGADMTPF.	Angina MD diagnosis & treatment & cath hist.
42	CABGOTHR	Num	8	CABGOTHRF.	Angina CABG or other revasc this admit
43	ANG70GT	Num	8	ANG70GTF.	Angina based on >= 70% obstruc
44	STSEGMNT	Num	8	STSEGMNTF.	Angina based on ST-segment dep
45	STRETEST	Num	8	STRETESTF.	Angina Stress test positive for ischemia
46	ANGECEGST	Num	8	ANGECEGSTF.	Angina based on ECG STs
47	CHFDXTX	Num	8	CHFDXTXF.	CHF MD diagnosis & treatment this admit
48	CHFDXTXI	Num	8	CHFDXTXIF.	CHF MD Diagnosis, treatment + imaging
49	CHFPULM	Num	8	CHFPULMF.	CHF Pulmonary edema chest X-ray this admit
50	CHFDIVNT	Num	8	CHFDIVNTF.	CHF Dilated ventricle or poor left function
51	CHFFATAL	Num	8	CHFFATALF.	CHF fatal
52	CORR2MI	Num	8	CORR2MIF.	Coronary revasc: Second MI
53	CORR2PCIENZ	Num	8	CORR2PCIENZF.	For CR, PCI enzyme at least 3Xuln
54	CORR2CABGENZ	Num	8	CORR2CABGENZF.	For CR, Cabg enzyme at least 5Xuln
55	PADDX	Num	8	PADDXF.	PAD diagnosis
56	PADPLAQ	Num	8	PADPLAQF.	Ultrasonography or angiography
57	PADABDOP	Num	8	PADABDOPF.	No Doppler pulse in vessels
58	PADEXER	Num	8	PADEXERF.	Positive exercise test
59	PADSURG	Num	8	PADSURGF.	Surgery, angioplasty or thromb
60	PADAMP	Num	8	PADAMPF.	PAD Amputation of one or more toes
61	PADLEG	Num	8	PADLEGF.	Exertional leg pain
62	PADULANR	Num	8	PADULANRF.	Abdominal aortic aneurysm
63	PADSRANR	Num	8	PADSRANRF.	Surgical/Vascular proc for AAA
64	AADIAG	Num	8	AADIAGF.	Aortic Aneurysm Diagnosis
65	AALOCATION	Num	8	AALOCATIONF.	Aortic Aneurysm Location
66	ADDIAG	Num	8	ADDIAGF.	Aortic Dissection Diagnosis
67	HVAORTIC	Num	8	HVAORTICF.	Which valves? Aortic
68	HVAORTICDX	Num	8	HVAORTICDXF.	Aortic valve dx
69	HVMITRAL	Num	8	HVMITRALF.	Which valves? Mitral
70	HVMITRALDX	Num	8	HVMITRALDXF.	Mitral valve dx
71	HVPULMON	Num	8	HVPULMONF.	Which valves? Pulmonic
72	HVPULMONXDX	Num	8	HVPULMONXDXF.	Pulmonic valve dx
73	HVTRICUSP	Num	8	HVTRICUSPF.	Which valves? Tricuspid
74	HVTRICUSPDX	Num	8	HVTRICUSPDXF.	Tricuspid valve dx
75	HVNOS	Num	8	HVNOSF.	Which valves? NOS

Num	Variable	Type	Len	Format	Label
76	HVNOSDX	Num	8	HVNOSDXF.	Valve NOS dx
77	HVPROC	Num	8	HVPROCF.	Was a procedure or operation performed?
78	HVPAORTIC	Num	8	HVPAORTICF.	Aortic procedure
79	HVPMITRAL	Num	8	HVPMITRALF.	Mitral procedure
80	HVPPULMONIC	Num	8	HVPPULMONICF.	Pulmonic procedure
81	HVPTRICUS	Num	8	HVPTRICUSF.	Tricuspid procedure
82	HVPUNKNOWN	Num	8	HVPUNKNOWNF.	Unknown procedure

Data Set Name: outc_cardio_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	ANGINA	Num	8	ANGINAF.	Angina
4	CABG	Num	8	CABGF.	CABG
5	CHF	Num	8	CHFF.	CHF
6	MI	Num	8	MIF.	Clinical MI
7	CREVASC	Num	8	CREVASCF.	Coronary Revascularization
8	PERIPH	Num	8	PERIPHF.	PAD
9	PTCA	Num	8	PTCAF.	PTCA
10	ECGPATTR	Num	8	ECGPATTRF.	ECG pattern
11	CARDENZY	Num	8	CARDENZYF.	Cardiac enzyme info available
12	CKMGE2XP	Num	8	CKMGE2XPF.	CK-MB $\geq 2x$ uln for % or index
13	CKMLT2XP	Num	8	CKMLT2XPF.	CK-MB $> uln$ & $< 2x uln$
14	CKMNORMP	Num	8	CKMNORMPF.	CK-MB within norm % or index
15	CKMGE2XU	Num	8	CKMGE2XUF.	CK-MB $\geq 2x$ uln for units
16	CKMLT2XU	Num	8	CKMLT2XUF.	CK-MB $> uln$ & $< 2x uln$ units
17	CKMNORMU	Num	8	CKMNORMUF.	CK-MB within normal for units
18	CKMBPRES	Num	8	CKMBPRESF.	CK-MB 'present' w/o quantification
19	CKMBWEAK	Num	8	CKMBWEAKF.	CK-MB 'weakly present' w/o quantification
20	TCKGE2X	Num	8	TCKGE2XF.	Total CK $\geq 2x$ upper limit of normal
21	TCKLT2X	Num	8	TCKLT2XF.	Total CK $> uln$ & $< 2x uln$
22	TCKNORM	Num	8	TCKNORMF.	Total CK within normal limits
23	CKRESNA	Num	8	CKRESNAF.	CK result not available
24	SERUMLDH	Num	8	SERUMLDHF.	Serum lactate dehydrogenase
25	TROPLTES	Num	8	TROPLTESF.	Troponin Lab Test
26	TROPLRES	Num	8	TROPLRESF.	Troponin Lab Results
27	CARDPAIN	Num	8	CARDPAINF.	Cardiac pain
28	MIDX	Num	8	MIDXF.	Clinical MI Diagnosis
29	MIPROCTYP	Num	8	MIPROCTYPF.	MI Procedure Type
30	THRMAGNT	Num	8	THRMAGNTF.	Thrombolytic agent or revasc procedure
31	MIABORT	Num	8	MIABORTEF.	Was MI aborted
32	MIFATAL	Num	8	MIFATALF.	Was the MI fatal
33	ANGADMT	Num	8	ANGADMTF.	Angina MD diagnosis & treatment this admit
34	ANGADMTP	Num	8	ANGADMTPF.	Angina MD diagnosis & treatment & cath hist.
35	CABGOTHR	Num	8	CABGOTHRF.	Angina CABG or other revasc this admit
36	ANG70GT	Num	8	ANG70GTF.	Angina based on $\geq 70\%$ obstruc

Num	Variable	Type	Len	Format	Label
37	STSEGMNT	Num	8	STSEGMNTF.	Angina based on ST-segment dep
38	STRETEST	Num	8	STRETESTF.	Angina Stress test positive for ischemia
39	ANGECEGST	Num	8	ANGECEGSTF.	Angina based on ECG STs
40	CHFDXTX	Num	8	CHFDXTXF.	CHF MD diagnosis & treatment this admit
41	CHFDXTXI	Num	8	CHFDXTXIF.	CHF MD Diagnosis, treatment + imaging
42	CHFPULM	Num	8	CHFPULMF.	CHF Pulmonary edema chest X-ray this admit
43	CHFDIVNT	Num	8	CHFDIVNTF.	CHF Dilated ventricle or poor left function
44	CHFFATAL	Num	8	CHFFATALF.	CHF fatal
45	CORR2MI	Num	8	CORR2MIF.	Coronary revasc: Second MI
46	PADDX	Num	8	PADDXF.	PAD diagnosis
47	PADPLAQ	Num	8	PADPLAQF.	Ultrasonography or angiography
48	PADABDOP	Num	8	PADABDOPF.	No Doppler pulse in vessels
49	PADEXER	Num	8	PADEXERF.	Positive exercise test
50	PADSURG	Num	8	PADSURGF.	Surgery, angioplasty or thromb
51	PADAMP	Num	8	PADAMPF.	PAD Amputation of one or more toes
52	PADLEG	Num	8	PADLEGF.	Exertional leg pain
53	PADULANR	Num	8	PADULANRF.	Abdominal aortic aneurysm
54	PADSRANR	Num	8	PADSRANRF.	Surgical/Vascular proc for AAA

Data Set Name: outc_death_all_discovered_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	DEATHALLDY	Num	8		Days enrollment to All Discovered Death
3	DEATHALL	Num	8	DEATHALLF.	All Discovered Death
4	DEATHALLSRC	Num	8	DEATHALLSRCF.	All Discovered Death ascertainment source
5	DEATHALLCAUSE	Num	8	DEATHALLCAUSEF.	Cause of All Discovered Death
6	DEATHALLCAUSESRC	Num	8	DEATHALLCAUSESRCF.	Cause of All Discovered Death ascertainment source
7	ENDFOLLOWALLDY	Num	8		Days enrollment to end of followup (including All Discovered Death)
8	ENDEXT1ALLDY	Num	8		Days enrollment to the end of Ext1 followup (including All Discovered Death)
9	UNDRICD	Char	8		F124 ICD-9/10 CM Code
10	DTHAUTOPSY	Num	8	DTHAUTOPSYF.	F124 Was Autopsy Performed
11	DTHMEDRECS	Num	8	DTHMEDRECSF.	F124 Documentation used - medical records
12	DTHAUTOPSYREP	Num	8	DTHAUTOPSYREPF.	F124 Documentation used - autopsy findings
13	DTHCERT	Num	8	DTHCERTF.	F124 Documentation used - death certificate
14	DTHERREC	Num	8	DTHERRECF.	F124 Documentation used - ER record
15	DTHEMSREP	Num	8	DTHEMSREPF.	F124 Documentation used - EMS report
16	DTHINFINT	Num	8	DTHINFINTF.	F124 Documentation used - informant interview
17	DTHF120	Num	8	DTHF120F.	F124 Documentation used - form 120
18	DTHNDISRCH	Num	8	DTHNDISRCHF.	F124 Documentation used - NDI search
19	DTHCORREP	Num	8	DTHCORREPF.	F124 Documentation used - coroners report
20	DTHOTHERDOC	Num	8	DTHOTHERDOCF.	F124 Documentation used - other
21	DTHMI	Num	8	DTHMIF.	F124 Coronary Death MI
22	DTHPREVANGINA	Num	8	DTHPREVANGINAF.	F124 Coronary Death prev Angina, MI or Revasc
23	DTHCHD	Num	8	DTHCHDF.	F124 Coronary death CHD
24	DTHCABGPTCA	Num	8	DTHCABGPTCAF.	F124 Coronary Death CABG/PTCA
25	DTHOTHER	Num	8	DTHOTHERF.	F124 Coronary death other
26	DTHCORSUBCLASS	Num	8	DTHCORSUBCLASSF.	F124 Coronary Subclass
27	DTHCORTIMING	Num	8	DTHCORTIMINGF.	F124 Coronary Death Timing

Data Set Name: outc_death_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	DEATH	Num	8	DEATHF.	Death
3	DEATHSRC	Num	8	DEATHSRCF.	Death ascertainment source
4	DEATHCAUSE	Num	8	DEATHCAUSEF.	Cause of Death
5	DEATHCAUSESRC	Num	8	DEATHCAUSESRCF.	Cause of Death ascertainment source
6	UNDRICD	Char	8		F124 ICD-9/10 CM Code
7	DTHAUTOPSY	Num	8	DTHAUTOPSYF.	F124 Was Autopsy Performed
8	DTHMEDRECS	Num	8	DTHMEDRECSF.	F124 Documentation used - medical records
9	DTHAUTOPSYREP	Num	8	DTHAUTOPSYREPF.	F124 Documentation used - autopsy findings
10	DTHCERT	Num	8	DTHCERTF.	F124 Documentation used - death certificate
11	DTHERREC	Num	8	DTHERRECF.	F124 Documentation used - ER record
12	DTHEMSREP	Num	8	DTHEMSREPF.	F124 Documentation used - EMS report
13	DTHINFINT	Num	8	DTHINFINTF.	F124 Documentation used - informant interview
14	DTHF120	Num	8	DTHF120F.	F124 Documentation used - form 120
15	DTHNDISRCH	Num	8	DTHNDISRCHF.	F124 Documentation used - NDI search
16	DTHCORREP	Num	8	DTHCORREPF.	F124 Documentation used - coroners report
17	DTHOTHERDOC	Num	8	DTHOTHERDOCF.	F124 Documentation used - other
18	DTHMI	Num	8	DTHMIF.	F124 Coronary Death MI
19	DTHPREVANGINA	Num	8	DTHPREVANGINAF.	F124 Coronary Death prev Angina, MI or Revasc
20	DTHCHD	Num	8	DTHCHDF.	F124 Coronary death CHD
21	DTHCABGPTCA	Num	8	DTHCABGPTCAF.	F124 Coronary Death CABG/PTCA
22	DTHOTHER	Num	8	DTHOTHERF.	F124 Coronary death other
23	DTHCORSUBCLASS	Num	8	DTHCORSUBCLASSF.	F124 Coronary Subclass
24	DTHCORTIMING	Num	8	DTHCORTIMINGF.	F124 Coronary Death Timing

Data Set Name: outc_death_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	DEATH	Num	8	DEATHF.	Death
4	DEATHCAUSE	Num	8	DEATHCAUSEF.	Cause of Death
5	DTHAUTOPSY	Num	8	DTHAUTOPSYF.	F124 Was Autopsy Performed
6	DTHMEDRECS	Num	8	DTHMEDRECSF.	F124 Documentation used - medical records
7	DTHAUTOPSYREP	Num	8	DTHAUTOPSYREPF.	F124 Documentation used - autopsy findings
8	DTHCERT	Num	8	DTHCERTF.	F124 Documentation used - death certificate
9	DTHERREC	Num	8	DTHERRECF.	F124 Documentation used - ER record
10	DTHEMSREP	Num	8	DTHEMSREPF.	F124 Documentation used - EMS report
11	DTHINFINT	Num	8	DTHINFINTF.	F124 Documentation used - informant interview
12	DTHF120	Num	8	DTHF120F.	F124 Documentation used - form 120
13	DTHNDISRCH	Num	8	DTHNDISRCHF.	F124 Documentation used - NDI search
14	DTHCORREP	Num	8	DTHCORREPF.	F124 Documentation used - coroners report
15	DTHOTHERDOC	Num	8	DTHOTHERDOCF.	F124 Documentation used - other
16	DTHMI	Num	8	DTHMIF.	F124 Coronary Death MI
17	DTHPREVANGINA	Num	8	DTHPREVANGINAF.	F124 Coronary Death prev Angina, MI or Revasc
18	DTHCHD	Num	8	DTHCHDF.	F124 Coronary death CHD
19	DTHCABGPTCA	Num	8	DTHCABGPTCAF.	F124 Coronary Death CABG/PTCA
20	DTHOTHER	Num	8	DTHOTHERF.	F124 Coronary death other
21	DTHCORSUBCLASS	Num	8	DTHCORSUBCLASSF.	F124 Coronary Subclass
22	DTHCORTIMING	Num	8	DTHCORTIMINGF.	F124 Coronary Death Timing

Data Set Name: outc_dvt_pe_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	DVT	Num	8	DVTF.	DVT
4	PE	Num	8	PEF.	PE
5	DVTDX	Num	8	DVTDXF.	F126 DVT diagnosis
6	DVTDISCH	Num	8	DVTDISCHF.	F126 DVT based on hospital discharge summary
7	DVTVENOG	Num	8	DVTVENOGF.	F126 DVT based on positive findings on venogram
8	DVTPLETH	Num	8	DVTPLETHF.	DVT positive findings impedance plethysmography
9	DVTDOPPL	Num	8	DVTDOPPLF.	F126 DVT positive findings on doppler
10	DVTISOTP	Num	8	DVTISOTPF.	F126 DVT positive findings on isotope
11	DVTRPSRC	Num	8	DVTRPSRCF.	F126 diagnosis DVT report source
12	PEWORKUP	Num	8	PEWORKUPF.	F126 PE work up done
13	PEDX	Num	8	PEDXF.	F126 PE diagnosis
14	PEDISCH	Num	8	PEDISCHF.	F126 PE based on hospital discharge summary
15	PEVENTPR	Num	8	PEVENTPRF.	F126 PE positive ventilation-perfusion
16	PEANGIO	Num	8	PEANGIOF.	F126 PE positive pulmonary angiogram
17	PEGE1DVT	Num	8	PEGE1DVTF.	F126 PE based on >=1 DVT + PE signs/symptoms
18	PEOTHER	Num	8	PEOTHERF.	F126 PE based on other, including autopsy

Data Set Name: outc_fracture_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	BKANKLE	Num	8	BKANKLEF.	Ankle Fracture
4	BKCARPAL	Num	8	BKCARPALF.	Carpal Fracture
5	BKCLAVICLE	Num	8	BKCLAVICLEF.	Clavical Fracture
6	BKELBOWNOS	Num	8	BKELBOWNOSF.	Elbow NOS Fracture
7	BKHIP	Num	8	BKHIPF.	Hip Fracture
8	BKLELBOW	Num	8	BKLELBOWF.	Lower End of Humerus Fracture
9	BKHAND	Num	8	BKHANDF.	Metacarpal Fracture
10	BKPATELLA	Num	8	BKPATELLAF.	Patella Fracture
11	BKPELVIS	Num	8	BKPELVISF.	Pelvis Fracture
12	BKLARM	Num	8	BKLARMF.	Radius or Ulna Fracture
13	BKCOCCYX	Num	8	BKCOCCYXF.	Sacrum or Coccyx Fracture
14	BKSCAPULA	Num	8	BKSCAPULAF.	Scapula Fracture
15	BKUPPERLEG	Num	8	BKUPPERLEGF.	Shaft of Femur Fracture
16	BKOHUMERUS	Num	8	BKOHUMERUSF.	Shaft of Humerus Fracture
17	BKFOOT	Num	8	BKFOOTF.	Tarsal or Metatarsal Fracture
18	BKTIBIAFIBULA	Num	8	BKTIBIAFIBULAF.	Tibia or Fibula Fracture
19	BKTIBIAL	Num	8	BKTIBIALF.	Tibial Plateau Fracture
20	BKUHUMERUS	Num	8	BKUHUMERUSF.	Upper End of Humerus Fracture
21	BKUELBOW	Num	8	BKUELBOWF.	Upper Radius/Ulna Fracture
22	BKSPINE	Num	8	BKSPINEF.	Vertebral Fracture
23	HIPFSITE	Num	8	HIPFSITEF.	Fracture site (hip)
24	HIPFSIDE	Num	8	HIPFSIDEF.	Side of hip fracture
25	HIPFBASE	Num	8	HIPFBASEF.	Hip Fracture Based On
26	HIPFPATH	Num	8	HIPFPATHF.	Pathologic fracture (of hip)
27	FRACSIDE	Num	8	FRACSIDEF.	F123 Side of fracture (non hip)
28	FRACCONF	Num	8	FRACCONF.	F123 Fracture confirmed as (non hip)
29	FRACPATH	Num	8	FRACPATHF.	F123 Pathologic fracture (non hip)

Data Set Name: outc_fracture_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	BKANKLE	Num	8	BKANKLEF.	Ankle Fracture
4	BKCARPAL	Num	8	BKCARPALF.	Carpal Fracture
5	BKCLAVICLE	Num	8	BKCLAVICLEF.	Clavical Fracture
6	BKELBOWNOS	Num	8	BKELBOWNOSF.	Elbow NOS Fracture
7	BKHIP	Num	8	BKHIPF.	Hip Fracture
8	BKLELBOW	Num	8	BKLELBOWF.	Lower End of Humerus Fracture
9	BKHAND	Num	8	BKHANDF.	Metacarpal Fracture
10	BKPATELLA	Num	8	BKPATELLAF.	Patella Fracture
11	BKPELVIS	Num	8	BKPELVISF.	Pelvis Fracture
12	BKLARM	Num	8	BKLARMF.	Radius or Ulna Fracture
13	BKCOCCYX	Num	8	BKCOCCYXF.	Sacrum or Coccyx Fracture
14	BKSCAPULA	Num	8	BKSCAPULAF.	Scapula Fracture
15	BKUPPERLEG	Num	8	BKUPPERLEGF.	Shaft of Femur Fracture
16	BKOHUMERUS	Num	8	BKOHUMERUSF.	Shaft of Humerus Fracture
17	BKFOOT	Num	8	BKFOOTF.	Tarsal or Metatarsal Fracture
18	BKTIBIAFIBULA	Num	8	BKTIBIAFIBULAF.	Tibia or Fibula Fracture
19	BKTIBIAL	Num	8	BKTIBIALF.	Tibial Plateau Fracture
20	BKUHUMERUS	Num	8	BKUHUMERUSF.	Upper End of Humerus Fracture
21	BKUELBOW	Num	8	BKUELBOWF.	Upper Radius/Ulna Fracture
22	BKSPINE	Num	8	BKSPINEF.	Vertebral Fracture
23	HIPFSITE	Num	8	HIPFSITEF.	Fracture site (hip)
24	HIPFSIDE	Num	8	HIPFSIDEF.	Side of hip fracture
25	HIPFBASE	Num	8	HIPFBASEF.	Hip Fracture Based On
26	HIPFPATH	Num	8	HIPFPATHF.	Pathologic fracture (of hip)
27	FRACSIDE	Num	8	FRACSIDEF.	F123 Side of fracture (non hip)
28	FRACCONF	Num	8	FRACCONF.	F123 Fracture confirmed as (non hip)
29	FRACPATH	Num	8	FRACPATHF.	F123 Pathologic fracture (non hip)

Data Set Name: outc_self_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F33ANGHOSP	Num	8	F33ANGHOSPF.	F33 Angina
3	F33ANGHOSPDY	Num	8		Days enrollment to F33 Angina
4	F33CHF	Num	8	F33CHFF.	F33 Congestive Heart Failure
5	F33CHFDY	Num	8		Days enrollment to F33 Congestive Heart Failure
6	F33DVT	Num	8	F33DVTF.	F33 Deep Vein Thrombosis
7	F33DVTDY	Num	8		Days enrollment to F33 Deep Vein Thrombosis
8	F33PE	Num	8	F33PEF.	F33 Pulmonary Embolism
9	F33PEDY	Num	8		Days enrollment to F33 Pulmonary Embolism
10	F33NMSC	Num	8	F33NMSCF.	F33 Non-Melanoma Skin cancer
11	F33NMSCDY	Num	8		Days enrollment to F33 Non-Melanoma Skin Cancer
12	F33BKULEG	Num	8	F33BKULEGF.	F33 Broken Upper Leg
13	F33BKULEGDY	Num	8		Days enrollment to F33 Broken Upper Leg
14	F33BKPELV	Num	8	F33BKPELVF.	F33 Broken Pelvis
15	F33BKPELVDY	Num	8		Days enrollment to F33 Broken Pelvis
16	F33BKKNEE	Num	8	F33BKKNEEF.	F33 Broken Knee
17	F33BKKNEEDY	Num	8		Days enrollment to F33 Broken Knee
18	F33BKSPINE	Num	8	F33BKSPINEF.	F33 Broken Spine
19	F33BKSPINEDY	Num	8		Days enrollment to F33 Broken Spine
20	F33BKUARM	Num	8	F33BKUARMF.	F33 Broken Upper Arm
21	F33BKUARMDY	Num	8		Days enrollment to F33 Broken Upper Arm
22	F33BKLARM	Num	8	F33BKLARMF.	F33 Broken Lower Arm
23	F33BKLARMDY	Num	8		Days enrollment to F33 Broken Lower Arm
24	F33BKHAND	Num	8	F33BKHANDF.	F33 Broken Hand
25	F33BKHANDDY	Num	8		Days enrollment to F33 Broken Hand
26	F33BKLLEG	Num	8	F33BKLLEGF.	F33 Broken Lower Leg
27	F33BKLLEGDY	Num	8		Days enrollment to F33 Broken Lower Leg
28	F33BKFOOT	Num	8	F33BKFOOTF.	F33 Broken Foot
29	F33BKFOOTDY	Num	8		Days enrollment to F33 Broken Foot
30	F33BKTAILBN	Num	8	F33BKTAILBNF.	F33 Broken Tailbone
31	F33BKTAILBNDY	Num	8		Days enrollment to F33 Broken Tailbone
32	F33BKELBOW	Num	8	F33BKELBOWF.	F33 Broken Elbow
33	F33BKELBOWDY	Num	8		Days enrollment to F33 Broken Elbow
34	F33BKOTHBN	Num	8	F33BKOTHBNF.	F33 Broken Other Bone
35	F33BKOTHBNDY	Num	8		Days enrollment to F33 Broken Other Bone
36	F33ANYFXNONHIP	Num	8	F33ANYFXNONHIPF.	F33 Any Non-Hip Fracture

Num	Variable	Type	Len	Format	Label
37	F33ANYFXNONHIPDY	Num	8		Days enrollment to F33 Any Non-Hip Fracture
38	F33HYST	Num	8	F33HYSTF.	F33 Hysterectomy Ever
39	F33HYSTDY	Num	8		Days enrollment to F33 Hysterectomy Ever
40	F33DIABPILLS	Num	8	F33DIABPILLSF.	F33 Diabetes Pills
41	F33DIABPILLSDY	Num	8		Days enrollment to F33 Diabetes Pills
42	F33DIABINSULIN	Num	8	F33DIABINSULINF.	F33 Diabetes Insulin
43	F33DIABINSULINDY	Num	8		Days enrollment to F33 Diabetes Insulin
44	F33DIABTX	Num	8	F33DIABTXF.	F33 Diabetes Treated
45	F33DIABTXDY	Num	8		Days enrollment to F33 Diabetes Treated
46	F33DIABDIETEX	Num	8	F33DIABDIETEXF.	F33 Diet and/or Exercise for Diabetes
47	F33DIABDIETEXDY	Num	8		Days enrollment to F33 Diabetes Exercise
48	F33PILLSHYP	Num	8	F33PILLSHYPF.	F33 Pills For Hypertension
49	F33PILLSHYPDY	Num	8		Days enrollment to F33 Pills For Hypertension
50	F33DEPRESSION	Num	8	F33DEPRESSIONF.	F33 Depression Tx
51	F33DEPRESSIONDY	Num	8		Days Enrollment to F33 Depression Tx
52	F33ANXIETY	Num	8	F33ANXIETYF.	F33 Anxiety Tx
53	F33ANXIETYDY	Num	8		Days enrollment to F33 Anxiety Tx
54	F33OSTEOPILLS	Num	8	F33OSTEOPILLSF.	F33 Osteoporosis Pills
55	F33OSTEOPILLSDY	Num	8		Days enrollment to F33 Osteoporosis Pills
56	F33OSTEOPCALC	Num	8	F33OSTEOPCALCF.	F33 Osteoporosis Calcium
57	F33OSTEOPCALCDY	Num	8		Days enrollment to F33 Osteoporosis Calcium
58	F33CHOLESPILLS	Num	8	F33CHOLESPILLSF.	F33 Cholesterol Pills
59	F33CHOLESPILLSDY	Num	8		Days enrollment to F33 Cholesterol Pills
60	F33ESTROGEN	Num	8	F33ESTROGENF.	F33 Estrogen or Estrogen Combination Pills
61	F33ESTROGENDY	Num	8		Days Enrollment to F33 Estrogen or Estrogen Combo
62	F33GALL	Num	8	F33GALLF.	F33 Gallbladder Disease
63	F33GALLDY	Num	8		Days enrollment to F33 Gallbladder Disease
64	F33GLAUCOMA	Num	8	F33GLAUCOMAF.	F33 Glaucoma
65	F33GLAUCOMADY	Num	8		Days enrollment to F33 Glaucoma
66	F33OSTEOP	Num	8	F33OSTEOPF.	F33 Osteoporosis
67	F33OSTEOPDY	Num	8		Days enrollment to F33 Osteoporosis
68	F33OSTEOAR	Num	8	F33OSTEOARF.	F33 Osteoarthritis
69	F33OSTEOARDY	Num	8		Days enrollment to F33 Osteoarthritis
70	F33RHEUM	Num	8	F33RHEUMF.	F33 Rheumatoid Arthritis
71	F33RHEUMDY	Num	8		Days enrollment to F33 Rheumatoid Arthritis
72	F33INTPOLYP	Num	8	F33INTPOLYPF.	F33 Intestinal Polyps
73	F33INTPOLYPDY	Num	8		Days enrollment to F33 Intestinal Polyps
74	F33KIDNEYST	Num	8	F33KIDNEYSTF.	F33 Kidney Stones
75	F33KIDNEYSTDY	Num	8		Days enrollment to F33 Kidney Stones

Num	Variable	Type	Len	Format	Label
76	F33LUPUS	Num	8	F33LUPUSF.	F33 Lupus
77	F33LUPUSDY	Num	8		Days enrollment to F33 Lupus
78	F33CATARACT	Num	8	F33CATARACTF.	F33 Cataracts
79	F33CATARACTDY	Num	8		Days enrollment to F33 Cataracts
80	F33PARKINSONS	Num	8	F33PARKINSONSF.	F33 Parkinsons
81	F33PARKINSONSDY	Num	8		Days enrollment to F33 Parkinsons
82	F33ALZHEIMERS	Num	8	F33ALZHEIMERSF.	F33 Alzheimers
83	F33ALZHEIMERSDY	Num	8		Days enrollment to F33 Alzheimers
84	F33MACDEGEN	Num	8	F33MACDEGENF.	F33 Macular Degeneration
85	F33MACDEGENDY	Num	8		Days enrollment to F33 Macular Degeneration
86	LAST33WHIDY	Num	8		Days enrollment to last WHI Form 33/33D
87	LAST33EXT1DY	Num	8		Days enrollment to last Ext1 Form 33/33D
88	F33HOSPWHI	Num	8	F33HOSPWHIF.	F33 Hospitalized Ever in WHI
89	F33HOSPX1	Num	8	F33HOSPX1F.	Hospitalized ever in Ext1
90	F33HOSPTIMESWHICAT	Num	8	F33HOSPTIMESWHICATF.	F33 Number of Hospitalizations in WHI
91	F33HOSPTIMESX1CAT	Num	8	F33HOSPTIMESX1CATF.	F33 Number of Hospitalizations in Ext1

Data Set Name: outc_self_ctos_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F33ANGHOSP	Num	8	F33ANGHOSPF.	F33 Angina
3	F33ANGHOSPDY	Num	8		Days enrollment to F33 Angina
4	F33CHF	Num	8	F33CHFF.	F33 Congestive Heart Failure
5	F33CHFDY	Num	8		Days enrollment to F33 Congestive Heart Failure
6	F33DVT	Num	8	F33DVTF.	F33 Deep Vein Thrombosis
7	F33DVTDY	Num	8		Days enrollment to F33 Deep Vein Thrombosis
8	F33PE	Num	8	F33PEF.	F33 Pulmonary Embolism
9	F33PEDY	Num	8		Days enrollment to F33 Pulmonary Embolism
10	F33NMSC	Num	8	F33NMSCF.	F33 Non-Melanoma Skin Cancer
11	F33NMSCDY	Num	8		Days enrollment to F33 Non-Melanoma Skin Cancer
12	F33BKULEG	Num	8	F33BKULEGF.	F33 Broken Upper Leg
13	F33BKULEGDY	Num	8		Days enrollment to F33 Broken Upper Leg
14	F33BKPELV	Num	8	F33BKPELVF.	F33 Broken Pelvis
15	F33BKPELVDY	Num	8		Days enrollment to F33 Broken Pelvis
16	F33BKKNEE	Num	8	F33BKKNEEF.	F33 Broken Knee
17	F33BKKNEEDY	Num	8		Days enrollment to F33 Broken Knee
18	F33BKSPINE	Num	8	F33BKSPINEF.	F33 Broken Spine
19	F33BKSPINEDY	Num	8		Days enrollment to F33 Broken Spine
20	F33BKUARM	Num	8	F33BKUARMF.	F33 Broken Upper Arm
21	F33BKUARMDY	Num	8		Days enrollment to F33 Broken Upper Arm
22	F33BKLARM	Num	8	F33BKLARMF.	F33 Broken Lower Arm
23	F33BKLARMDY	Num	8		Days enrollment to F33 Broken Lower Arm
24	F33BKHAND	Num	8	F33BKHANDF.	F33 Broken Hand
25	F33BKHANDDY	Num	8		Days enrollment to F33 Broken Hand
26	F33BKLLEG	Num	8	F33BKLLEGF.	F33 Broken Lower Leg
27	F33BKLLEGDY	Num	8		Days enrollment to F33 Broken Lower Leg
28	F33BKFOOT	Num	8	F33BKFOOTF.	F33 Broken Foot
29	F33BKFOOTDY	Num	8		Days enrollment to F33 Broken Foot
30	F33BKTAILBN	Num	8	F33BKTAILBNF.	F33 Broken Tailbone
31	F33BKTAILBNDY	Num	8		Days enrollment to F33 Broken Tailbone
32	F33BKELBOW	Num	8	F33BKELBOWF.	F33 Broken Elbow
33	F33BKELBOWDY	Num	8		Days enrollment to F33 Broken Elbow
34	F33BKOTHBN	Num	8	F33BKOTHBNF.	F33 Broken Other Bone
35	F33BKOTHBNDY	Num	8		Days enrollment to F33 Broken Other Bone
36	F33ANYFXNONHIP	Num	8	F33ANYFXNONHIPF.	F33 Any Non-Hip Fracture

Num	Variable	Type	Len	Format	Label
37	F33ANYFXNONHIPDY	Num	8		Days enrollment to F33 Any Non-Hip Fracture
38	F33HYST	Num	8	F33HYSTF.	F33 Hysterectomy Ever
39	F33HYSTDY	Num	8		Days enrollment to F33 Hysterectomy Ever
40	F33GALL	Num	8	F33GALLF.	F33 Gallbladder Disease
41	F33GALLDY	Num	8		Days enrollment to F33 Gallbladder Disease
42	F33GLAUCOMA	Num	8	F33GLAUCOMAF.	F33 Glaucoma
43	F33GLAUCOMADY	Num	8		Days enrollment to F33 Glaucoma
44	F33OSTEOP	Num	8	F33OSTEOPF.	F33 Osteoporosis
45	F33OSTEOPDY	Num	8		Days enrollment to F33 Osteoporosis
46	F33OSTEOAR	Num	8	F33OSTEOARF.	F33 Osteoarthritis
47	F33OSTEOARDY	Num	8		Days enrollment to F33 Osteoarthritis
48	F33RHEUM	Num	8	F33RHEUMF.	F33 Rheumatoid Arthritis
49	F33RHEUMDY	Num	8		Days enrollment to F33 Rheumatoid Arthritis
50	F33INTPOLYP	Num	8	F33INTPOLYPF.	F33 Intestinal Polyps
51	F33INTPOLYPDY	Num	8		Days enrollment to F33 Intestinal Polyps
52	F33KIDNEYST	Num	8	F33KIDNEYSTF.	F33 Kidney Stones
53	F33KIDNEYSTDY	Num	8		Days enrollment to F33 Kidney Stones
54	F33LUPUS	Num	8	F33LUPUSF.	F33 Lupus
55	F33LUPUSDY	Num	8		Days enrollment to F33 Lupus
56	F33CATARACT	Num	8	F33CATARACTF.	F33 Cataracts
57	F33CATARACTDY	Num	8		Days enrollment to F33 Cataracts
58	F33PILLSHYP	Num	8	F33PILLSHYPF.	F33 Pills For Hypertension
59	F33PILLSHYPDY	Num	8		Days enrollment to F33 Pills For Hypertension
60	F33DIABTX	Num	8	F33DIABTXF.	F33 Diabetes Treated
61	F33DIABTXDY	Num	8		Days enrollment to F33 Diabetes Treated
62	F33DIABINSULIN	Num	8	F33DIABINSULINF.	F33 Diabetes Insulin
63	F33DIABINSULINDY	Num	8		Days enrollment to F33 Diabetes Insulin
64	F33DIABPILLS	Num	8	F33DIABPILLSF.	F33 Diabetes Pills
65	F33DIABPILLSDY	Num	8		Days enrollment to F33 Diabetes Pills
66	F33OSTEOPILLS	Num	8	F33OSTEOPILLSF.	F33 Osteoporosis Pills
67	F33OSTEOPILLSDY	Num	8		Days enrollment to F33 Osteoporosis Pills
68	F33OSTEOPCALC	Num	8	F33OSTEOPCALCF.	F33 Osteoporosis Calcium
69	F33OSTEOPCALCDY	Num	8		Days enrollment to F33 Osteoporosis Calcium
70	F33PARKINSONS	Num	8	F33PARKINSONSF.	F33 Parkinsons
71	F33PARKINSONSDY	Num	8		Days enrollment to F33 Parkinsons
72	F33ALZHEIMERS	Num	8	F33ALZHEIMERSF.	F33 Alzheimers
73	F33ALZHEIMERSDY	Num	8		Days enrollment to F33 Alzheimers
74	F33CHOLESPILLS	Num	8	F33CHOLESPILLSF.	F33 Cholesterol Pills
75	F33CHOLESPILLSDY	Num	8		Days enrollment to F33 Cholesterol Pills

Num	Variable	Type	Len	Format	Label
76	F33ESTROGEN	Num	8	F33ESTROGENF.	F33 Estrogen or Estrogen Combination Pills
77	F33ESTROGENDY	Num	8		Days Enrollment to F33 Estrogen or Estrogen Combo
78	F33DEPRESSION	Num	8	F33DEPRESSIONF.	F33 Treatment for Depression
79	F33DEPRESSIONDY	Num	8		Days Enrollment to F33 Treatment for Depression
80	F33ANXIETY	Num	8	F33ANXIETYF.	F33 Treatment for Anxiety
81	F33ANXIETYDY	Num	8		Days enrollment to F33 Treatment for Anxiety
82	F33DIABDIETEX	Num	8	F33DIABDIETEXF.	F33 Diet and/or Exercise for Diabetes
83	F33DIABDIETEXDY	Num	8		Days enrollment to F33 Diet/Exercise for Diabetes
84	F33MACDEGEN	Num	8	F33MACDEGENF.	F33 Macular Degeneration
85	F33MACDEGENDY	Num	8		Days enrollment to F33 Macular Degeneration
86	LAST33WHIDY	Num	8		Days enrollment to last WHI form 33/33D
87	LAST33EXT1DY	Num	8		Days enrollment to last Ext1 form 33/33D
88	F33HOSPWHI	Num	8	F33HOSPWHIF.	F33 Hospitalized Ever in WHI
89	F33HOSPX1	Num	8	F33HOSPX1F.	F33 Hospitalized Ever in Ext1
90	F33HOSPTIMESWHICAT	Num	8	F33HOSPTIMESWHICATF.	F33 Number of WHI Hospitalizations Categorized
91	F33HOSPTIMESX1CAT	Num	8	F33HOSPTIMESX1CATF.	F33 Number of Ext1 Hospitalizations Categorized

Data Set Name: outc_self_x2_mrc_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F33ANGHOSP	Num	8	F33ANGHOSPF.	F33 Hospitalized Angina
3	F33ANGHOSPDY	Num	8		Days enrollment to F33 Hospitalized Angina
4	F33COPD	Num	8	F33COPDF.	F33 COPD
5	F33COPDDY	Num	8		Days enrollment to F33 COPD
6	F33AFIBHSP	Num	8	F33AFIBHSPF.	F33 Hospitalized Atrial Fibrillation
7	F33AFIBHSPDY	Num	8		Days enrollment to F33 Hospitalized Atrial Fibrillation
8	F33AFIBOP	Num	8	F33AFIBOPF.	F33 Outpatient Atrial Fibrillation
9	F33AFIBOPDY	Num	8		Days enrollment to F33 Outpatient Atrial Fibrillation
10	F33NMSC	Num	8	F33NMSCF.	Non-Melanoma Skin Cancer
11	F33NMSCDY	Num	8		Days enrollment to F33 Non-Melanoma Skin Cancer
12	F33BKULEG	Num	8	F33BKULEGF.	F33 Broken Upper Leg
13	F33BKULEGDY	Num	8		Days enrollment to F33 Broken Upper Leg
14	F33BKPELV	Num	8	F33BKPELVF.	F33 Broken Pelvis
15	F33BKPELVDY	Num	8		Days enrollment to F33 Broken Pelvis
16	F33BKKNEE	Num	8	F33BKKNEEF.	F33 Broken Knee
17	F33BKKNEEDY	Num	8		Days enrollment to F33 Broken Knee
18	F33BKSPINE	Num	8	F33BKSPINEF.	F33 Broken Spine
19	F33BKSPINEDY	Num	8		Days enrollment to F33 Broken Spine
20	F33BKUARM	Num	8	F33BKUARMF.	F33 Broken Upper Arm
21	F33BKUARMDY	Num	8		Days enrollment to F33 Broken Upper Arm
22	F33BKLARM	Num	8	F33BKLARMF.	F33 Broken Lower Arm
23	F33BKLARMDY	Num	8		Days enrollment to F33 Broken Lower Arm
24	F33BKHAND	Num	8	F33BKHANDF.	F33 Broken Hand
25	F33BKHANDDY	Num	8		Days enrollment to F33 Broken Hand
26	F33BKLLEG	Num	8	F33BKLLEGF.	F33 Broken Lower Leg
27	F33BKLLEGDY	Num	8		Days enrollment to F33 Broken Lower Leg
28	F33BKFOOT	Num	8	F33BKFOOTF.	F33 Broken Foot
29	F33BKFOOTDY	Num	8		Days enrollment to F33 Broken Foot
30	F33BKTAILBN	Num	8	F33BKTAILBNF.	F33 Broken Tailbone
31	F33BKTAILBNDY	Num	8		Days enrollment to F33 Broken Tailbone
32	F33BKELBOW	Num	8	F33BKELBOWF.	F33 Broken Elbow
33	F33BKELBOWDY	Num	8		Days enrollment to F33 Broken Elbow
34	F33BKOTHBNX2	Num	8	F33BKOTHBNX2F.	F33 Broken Other Bone
35	F33BKOTHBNX2DY	Num	8		Days enrollment to F33 Broken Other Bone
36	F33ANYFXNONHIP	Num	8	F33ANYFXNONHIPF.	F33 Any Non-Hip Fracture

Num	Variable	Type	Len	Format	Label
37	F33ANYFXNONHIPDY	Num	8		Days enrollment to F33 Any Non-Hip Fracture
38	F33HYST	Num	8	F33HYSTF.	F33 Hysterectomy Ever
39	F33HYSTDY	Num	8		Days enrollment to F33 Hysterectomy Ever
40	F33OSTEOAR	Num	8	F33OSTEOARF.	F33 Osteoarthritis
41	F33OSTEOARDY	Num	8		Days enrollment to F33 Osteoarthritis
42	F33INTPOLYP	Num	8	F33INTPOLYPF.	F33 Intestinal Polyps
43	F33INTPOLYPDY	Num	8		Days enrollment to F33 Intestinal Polyps
44	F33LUPUS	Num	8	F33LUPUSF.	F33 Lupus
45	F33LUPUSDY	Num	8		Days enrollment to F33 Lupus
46	F33PILLSHYP	Num	8	F33PILLSHYPF.	F33 Pills for Hypertension
47	F33PILLSHYPDY	Num	8		Days enrollment to F33 Pills For Hypertension
48	F33DIABTX	Num	8	F33DIABTXF.	F33 Diabetes Treated
49	F33DIABTXDY	Num	8		Days enrollment to F33 Diabetes Treated
50	F33DIABINSULIN	Num	8	F33DIABINSULINF.	F33 Diabetes Insulin
51	F33DIABINSULINDY	Num	8		Days enrollment to F33 Diabetes Insulin
52	F33DIABPILLS	Num	8	F33DIABPILLSF.	F33 Diabetes Pills
53	F33DIABPILLSDY	Num	8		Days enrollment to F33 Diabetes Pills
54	F33DIABDIEX	Num	8	F33DIABDIEXF.	F33 Diabetes Diet and/or Exercise
55	F33DIABDIEXDY	Num	8		Days enrollment to Diabetes Diet and/or Exercise
56	F33PARKINSONS	Num	8	F33PARKINSONSF.	F33 Parkinsons
57	F33PARKINSONSDY	Num	8		Days enrollment to F33 Parkinsons
58	F33ALZHEIMERS	Num	8	F33ALZHEIMERSF.	F33 Alzheimers
59	F33ALZHEIMERSDY	Num	8		Days enrollment to F33 Alzheimers
60	F33MACDEGEN	Num	8	F33MACDEGENF.	F33 Macular Degeneration
61	F33MACDEGENDY	Num	8		Days enrollment to F33 Macular Degeneration
62	LAST33DY	Num	8		Days enrollment to last form 33/33D
63	F33HOSPX2	Num	8	F33HOSPX2F.	F33 Hospitalized During Extension Study 2
64	F33HOSPTIMESX2	Num	8	F33HOSPTIMESX2F.	F33 Number of Hospitalizations During Extension Study 2

Data Set Name: outc_self_x2_src_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F33DVT	Num	8	F33DVTF.	F33 Deep Vein Thrombosis
3	F33DVTDY	Num	8		F33 Days enrollment to F33 Deep Vein Thrombosis
4	F33PEHSP	Num	8	F33PEHSPF.	F33 Hospitalized Pulmonary Embolism
5	F33PEHSPDY	Num	8		Days enrollment to F33 Hospitalized Pulmonary Embolism
6	F33PEOP	Num	8	F33PEOPF.	F33 Outpatient Pulmonary Embolism
7	F33PEOPDY	Num	8		Days enrollment to F33 Outpatient Pulmonary Embolism
8	F33VTEHOSP	Num	8	F33VTEHOSPF.	F33 Hospitalized Blood Clot (DVT or PE)
9	F33VTEHOSPDY	Num	8		Days enrollment to F33 Hospitalized Blood Clot
10	F33VTEOP	Num	8	F33VTEOPF.	F33 Outpatient DVT or PE
11	F33VTEOPDY	Num	8		Days enrollment to F33 Outpatient DVT or PE
12	F33MIHSP	Num	8	F33MIHSPF.	F33 Hospitalized MI
13	F33MIHSPDY	Num	8		Days enrollment to F33 Hospitalized MI
14	F33MIOP	Num	8	F33MIOPF.	F33 Outpatient MI
15	F33MIOPDY	Num	8		Days enrollment to F33 Outpatient MI
16	F33CHFHOSP	Num	8	F33CHFHOSPF.	F33 Hospitalized Heart Failure
17	F33CHFHOSPDY	Num	8		Days enrollment to F33 Hospitalized Heart Failure
18	F33CHFOP	Num	8	F33CHFOPF.	F33 Outpatient CHF
19	F33CHFOPDY	Num	8		Days enrollment to F33 Outpatient CHF
20	F33CABGHSP	Num	8	F33CABGHSPF.	F33 Hospitalized CABG
21	F33CABGHSPDY	Num	8		Days enrollment to F33 Hospitalized CABG
22	F33CABGOP	Num	8	F33CABGOPF.	F33 Outpatient CABG
23	F33CABGOPDY	Num	8		Days enrollment to F33 Outpatient CABG
24	F33PTCAHSP	Num	8	F33PTCAHSPF.	F33 Hospitalized PTCA
25	F33PTCAHSPDY	Num	8		Days enrollment to F33 Hospitalized PTCA
26	F33PTCAOP	Num	8	F33PTCAOPF.	F33 Outpatient PTCA
27	F33PTCAOPDY	Num	8		Days enrollment to F33 Outpatient PTCA
28	F33CAROTIDHSP	Num	8	F33CAROTIDHSPF.	F33 Hospitalized Carotid Endarterectomy
29	F33CAROTIDHSPDY	Num	8		Days enrollment to F33 Hospitalized Carotid Endarterectomy
30	F33CAROTIDOP	Num	8	F33CAROTIDOPF.	F33 Outpatient Carotid Endarterectomy
31	F33CAROTIDOPDY	Num	8		Days enrollment to F33 Outpatient Carotid Endarterectomy
32	F33PADHSP	Num	8	F33PADHSPF.	F33 Hospitalized Peripheral Arterial Disease
33	F33PADHSPDY	Num	8		Days enrollment to F33 Hospitalized Peripheral Arterial Disease
34	F33PADOP	Num	8	F33PADOPF.	F33 Outpatient Peripheral Arterial Disease
35	F33PADOPDY	Num	8		Days enrollment to F33 Outpatient Peripheral Arterial Disease
36	F33HRTVLVHSP	Num	8	F33HRTVLVHSPF.	F33 Hospitalized Heart Valve

Num	Variable	Type	Len	Format	Label
37	F33HRTVLVHSPDY	Num	8		Days enrollment to F33 Hospitalized Heart Valve
38	F33HRTVLVOP	Num	8	F33HRTVLVOPF.	F33 Outpatient Heart Valve
39	F33HRTVLVOPDY	Num	8		Days enrollment to F33 Outpatient Heart Valve
40	F33AFIBHSP	Num	8	F33AFIBHSPF.	F33 Hospitalized Atrial Fibrillation
41	F33AFIBHSPDY	Num	8		Days enrollment to F33 Hospitalized Atrial Fibrillation
42	F33AFIBOP	Num	8	F33AFIBOPF.	F33 Outpatient Atrial Fibrillation
43	F33AFIBOPDY	Num	8		Days enrollment to F33 Outpatient Atrial Fibrillation
44	F33AAAHSPP	Num	8	F33AAAHSPPF.	F33 Hospitalized Abdominal Aortic Aneurysm
45	F33AAAHSPPDY	Num	8		Days enrollment to F33 Hospitalized Abdominal Aortic Aneurysm
46	F33AAAOP	Num	8	F33AAAOPF.	F33 Outpatient Abdominal Aortic Aneurysm
47	F33AAAOPDY	Num	8		Days enrollment to F33 Outpatient Abdominal Aortic Aneurysm
48	F33STRKHSP	Num	8	F33STRKHSPF.	F33 Hospitalized Stroke
49	F33STRKHSPDY	Num	8		Days enrollment to F33 Hospitalized Stroke
50	F33STRKOP	Num	8	F33STRKOPF.	F33 Outpatient Stroke
51	F33STRKOPDY	Num	8		Days enrollment to F33 Outpatient Stroke
52	F33ANGHOSP	Num	8	F33ANGHOSPF.	F33 Hospitalized Angina
53	F33ANGHOSPDY	Num	8		Days enrollment to F33 Hospitalized Angina
54	F33COPD	Num	8	F33COPDF.	F33 COPD
55	F33COPDDY	Num	8		Days enrollment to F33 COPD
56	F33NMSC	Num	8	F33NMSCF.	F33 Non-Melanoma Skin Cancer
57	F33NMSCDY	Num	8		Days enrollment since F33 Non-Melanoma Skin Cancer
58	F33BKHIP	Num	8	F33BKHIPF.	F33 Broken Hip
59	F33BKHIPDY	Num	8		Days enrollment to F33 Broken Hip
60	F33BKULEG	Num	8	F33BKULEGF.	F33 Broken Upper Leg
61	F33BKULEGDY	Num	8		Days enrollment to F33 Broken Upper Leg
62	F33BKPELV	Num	8	F33BKPELVF.	F33 Broken Pelvis
63	F33BKPELVDY	Num	8		Days enrollment to F33 Broken Pelvis
64	F33BKKNEE	Num	8	F33BKKNEEF.	F33 Broken Knee
65	F33BKKNEEDY	Num	8		Days enrollment to F33 Broken Knee
66	F33BKSPINE	Num	8	F33BKSPINEF.	F33 Broken Spine
67	F33BKSPINEDY	Num	8		Days enrollment to F33 Broken Spine
68	F33BKUARM	Num	8	F33BKUARMF.	F33 Broken Upper Arm
69	F33BKUARMDY	Num	8		Days enrollment to F33 Broken Upper Arm
70	F33BKLARM	Num	8	F33BKLARMF.	F33 Broken Lower Arm
71	F33BKLARMDY	Num	8		Days enrollment to F33 Broken Lower Arm
72	F33BKHAND	Num	8	F33BKHANDF.	F33 Broken Hand
73	F33BKHANDDY	Num	8		Days enrollment to F33 Broken Hand
74	F33BKLLEG	Num	8	F33BKLLEGF.	F33 Broken Lower Leg
75	F33BKLLEGDY	Num	8		Days enrollment to F33 Broken Lower Leg

Num	Variable	Type	Len	Format	Label
76	F33BKFOOT	Num	8	F33BKFOOTF.	F33 Broken Foot
77	F33BKFOOTDY	Num	8		Days enrollment to F33 Broken Foot
78	F33BKTAILBN	Num	8	F33BKTAILBNF.	F33 Broken Tailbone
79	F33BKTAILBNDY	Num	8		Days enrollment to F33 Broken Tailbone
80	F33BKELBOW	Num	8	F33BKELBOWF.	F33 Broken Elbow
81	F33BKELBOWDY	Num	8		Days enrollment to F33 Broken Elbow
82	F33BKOTHBNX2	Num	8	F33BKOTHBNX2F.	F33 Broken Other Bone
83	F33BKOTHBNX2DY	Num	8		Days enrollment to F33 Broken Other Bone
84	F33ANYFXNONHIP	Num	8	F33ANYFXNONHIPF.	F33 Any Non-Hip Fracture
85	F33ANYFXNONHIPDY	Num	8		Days enrollment to F33 Any Non-Hip Fracture
86	F33HYST	Num	8	F33HYSTF.	F33 Hysterectomy Ever
87	F33HYSTDY	Num	8		Days enrollment to F33 Hysterectomy Ever
88	F33OSTEOAR	Num	8	F33OSTEOARF.	F33 Osteoarthritis
89	F33OSTEOARDY	Num	8		Days enrollment to F33 Osteoarthritis
90	F33INTPOLYP	Num	8	F33INTPOLYPF.	F33 Intestinal Polyps
91	F33INTPOLYPDY	Num	8		Days enrollment to F33 Intestinal Polyps
92	F33LUPUS	Num	8	F33LUPUSF.	F33 Lupus
93	F33LUPUSDY	Num	8		Days enrollment to F33 Lupus
94	F33PILLSHYP	Num	8	F33PILLSHYPF.	F33 Pills For Hypertension
95	F33PILLSHYPDY	Num	8		Days enrollment to F33 Pills For Hypertension
96	F33DIABTX	Num	8	F33DIABTXF.	F33 Diabetes Treated
97	F33DIABTXDY	Num	8		Days enrollment to F33 Diabetes Treated
98	F33DIABINSULIN	Num	8	F33DIABINSULINF.	F33 Diabetes Insulin
99	F33DIABINSULINDY	Num	8		Days enrollment to F33 Diabetes Insulin
100	F33DIABPILLS	Num	8	F33DIABPILLSF.	F33 Diabetes Pills
101	F33DIABPILLSDY	Num	8		Days enrollment to F33 Diabetes Pills
102	F33DIABDIEX	Num	8	F33DIABDIEXF.	F33 Diabetes Diet and/or Exercise
103	F33DIABDIEXDY	Num	8		Days enrollment to Diabetes Diet and/or Exercise
104	F33PARKINSONS	Num	8	F33PARKINSONSF.	F33 Parkinsons
105	F33PARKINSONSDY	Num	8		Days enrollment to F33 Parkinsons
106	F33ALZHEIMERS	Num	8	F33ALZHEIMERSF.	F33 Alzheimers
107	F33ALZHEIMERSDY	Num	8		Days enrollment to F33 Alzheimers
108	F33MACDEGEN	Num	8	F33MACDEGENF.	F33 Macular Degeneration
109	F33MACDEGENDY	Num	8		Days enrollment to F33 Macular Degeneration
110	LAST33DY	Num	8		Days enrollment to last form 33/33D
111	F33HOSPX2	Num	8	F33HOSPX2F.	F33 Hospitalized During Extension Study 2
112	F33HOSPTIMESX2	Num	8	F33HOSPTIMESX2F.	F33 Number of Hospitalizations During Extension Study 2

Data Set Name: outc_stroke_carotid_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	CAROTID	Num	8	CAROTIDF.	Carotid Artery Disease
4	STRKHEMO	Num	8	STRKHEMOF.	Hemorrhagic Stroke
5	STRKISCH	Num	8	STRKISCHF.	Ischemic Stroke
6	STROKE	Num	8	STROKEF.	Stroke
7	STROKEDX	Num	8	STROKEDXF.	Stroke diagnosis
8	STROKEPROC	Num	8	STROKEPROCF.	Stroke occurred during or resulted from a procedure
9	STROKEOUTPAT	Num	8	STROKEOUTPATF.	F132 Stroke diagnosed or managed as outpatient
10	STROKEOXFORD	Num	8	STROKEOXFORDF.	Oxfordshire Classification
11	STROKETOAST	Num	8	STROKETOASTF.	TOAST Classification
12	STROKEBASE	Num	8	STROKEBASEF.	Stroke diagnosis based on
13	STROKE28DEATH	Num	8	STROKE28DEATHF.	Hospitalized stroke within 28 days of death
14	STROKEPREV	Num	8	STROKEPREVF.	Previous stroke and no other lethal disease
15	STROKEPOSTMORT	Num	8	STROKEPOSTMORTF.	Stroke diagnosed at post-mortem
16	STROKEDEATHCERT	Num	8	STROKEDEATHCERTF.	Stroke listed on death certificate
17	STROKEGLASGOW	Num	8	STROKEGLASGOWF.	Glasgow stroke outcome scale
18	CARDX	Num	8	CARDXF.	Carotid artery disease diagnosis
19	CARBHOSP	Num	8	CARBHOSPF.	Carotid artery disease based on hosp discharge
20	CARBABNORMAL	Num	8	CARBABNORMALF.	Carotid artery disease based on abnormal findings
21	CARBPROC	Num	8	CARBPROCF.	Carotid artery disease based on vasc/surg proc.

Data Set Name: outc_stroke_carotid_cad_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	ASCSOURCE	Num	8	ASCSOURCEF.	Ascertainment Source
3	CAROTID	Num	8	CAROTIDF.	Carotid Artery Disease
4	STRKHEMO	Num	8	STRKHEMOF.	Hemorrhagic Stroke
5	STRKISCH	Num	8	STRKISCHF.	Ischemic Stroke
6	STROKE	Num	8	STROKEF.	Stroke
7	STROKEDX	Num	8	STROKEDXF.	Stroke diagnosis
8	STROKEPROC	Num	8	STROKEPROCF.	Stroke occurred during or resulted from a procedure
9	STROKEOUTPAT	Num	8	STROKEOUTPATF.	F132 Stroke diagnosed or managed as outpatient
10	STROKEOXFORD	Num	8	STROKEOXFORDF.	Oxfordshire Classification
11	STROKETOAST	Num	8	STROKETOASTF.	TOAST Classification
12	STROKEBASE	Num	8	STROKEBASEF.	Stroke diagnosis based on
13	STROKE28DEATH	Num	8	STROKE28DEATHF.	Hospitalized stroke within 28 days of death
14	STROKEPREV	Num	8	STROKEPREVF.	Previous stroke and no other lethal disease
15	STROKEPOSTMORT	Num	8	STROKEPOSTMORTF.	Stroke diagnosed at post-mortem
16	STROKEDEATHCERT	Num	8	STROKEDEATHCERTF.	Stroke listed on death certificate
17	STROKEGLASGOW	Num	8	STROKEGLASGOWF.	Glasgow stroke outcome scale
18	CARDX	Num	8	CARDXF.	Carotid artery disease diagnosis
19	CARBHOSP	Num	8	CARBHOSPF.	Carotid artery disease based on hosp discharge
20	CARBABNORMAL	Num	8	CARBABNORMALF.	Carotid artery disease based on abnormal findings
21	CARBPROC	Num	8	CARBPROCF.	Carotid artery disease based on vasc/surg proc.

Data Set Name: risk_scores_bio.sas7bdat

Num	Variable	Type	Len	Label
1	ID	Num	8	Participant ID
2	GAIL5Y	Num	8	Gail 5 year risk
3	WHOFRAC	Num	8	WHO 10-yr probability of fracture (FRAX3)
4	WHOHIP	Num	8	WHO 10-yr probability of hip fracture (FRAX3)
5	WHOFRACBMD	Num	8	WHO 10-yr probability of fracture (FRAX3-uses BMD data)
6	WHOHIPBMD	Num	8	WHO 10-yr probability of hip fracture (FRAX3-uses BMD data)

Data Set Name: seer_icd_hist_codes.sas7bdat

Num	Variable	Type	Len	Label
1	MRPHHISTB	Char	8	Morphology - histology/behavior
2	MRPHHISTBDESC	Char	83	Morphology - histology/behavior description

Data Set Name: seer_icd_site_codes.sas7bdat

Num	Variable	Type	Len	Label
1	ICDCODE	Char	8	ICD-O-2 site code
2	ICDDESC	Char	98	ICD-O-2 site description

Data Set Name: spec_tests_bio.sas7bdat

Num	Variable	Type	Len	Label
1	TESTABBR	Char	13	Test abbreviation
2	TESTNAME	Char	30	Test Name
3	TESTDESC	Char	70	Test Description
4	TESTMTHD	Char	1292	Test Method
5	TESTUNITS	Char	12	Test Units
6	TESTCMNTS	Char	498	Test Comments
7	SPECTYPE	Char	9	Specimen Type
8	TESTVERID	Num	8	Test version ID
9	TESTVER	Num	8	Test version
10	VERCOUNT	Num	8	Number of rows in result file for this test/version
11	TESTVALMED	Num	8	Median of TESTVAL
12	TESTVALSTD	Num	8	Standard deviation of TESTVAL
13	NUMDUPPAIRS	Num	8	Number of blind duplicate pairs
14	DUPCORR	Num	8	Coefficient of correlation of blinded duplicates
15	DUPAVGCV	Num	8	Average Coefficient of Variation (%) of duplicate pairs
16	DUPMINCV	Num	8	Minumum Coefficient of Variation (%) of duplicate pairs
17	DUPMAXCV	Num	8	Maximum Coefficient of Variation (%) of duplicate pairs

Data Set Name: unbl_ct_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	UNBLSTDY	Num	8	UNBLSTDYF.	Study for which unblinding occurred
3	UNBLSEQ	Num	8		Unblinding sequence within study
4	UNBLDAYS	Num	8		Unblinding days since CT randomization
5	UNBCADDY	Num	8		Unblinding days since CaD randomization
6	ADVERSE	Num	8	ADVERSEF.	Unblinding due to study medication adverse effects
7	OVERDOSE	Num	8	OVERDOSEF.	Unblinding due to overdose
8	OTHERMED	Num	8	OTHERMEDF.	Unblinding due to other medical problem
9	GYNCNSL	Num	8	GYNCNSLF.	Gynecologist or designated physician consulted
10	TREAT	Num	8	TREATF.	Attempted to treat condition without unblinding
11	GYNORDER	Num	8	GYNORDERF.	Order to unblind given by gynecologist/physician
12	PIORDER	Num	8	PIORDERF.	Order to unblind given by PI

Data Set Name: unc_hf_bio.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	CARDMYOPOTHSPEC	Char	82		F136 Other cardiomyopathy, specify
3	CARDIMGOTHSPEC	Char	104		F136 Other cardiac imaging specify
4	CASEDY	Num	8		Days from enrollment to case date
5	UNCHF	Num	8	UNCHFF.	Definite or possible decompensated heart failure for this case
6	UNCMISSING	Num	8	UNCMISSINGF.	Participant has a case that is missing documentation or not completed
7	ENDWHIDY	Num	8		Days enrollment to end of WHI core study followup
8	ENDEXT1DY	Num	8		Days enrollment to end of Ext1 followup
9	ENDFOLLOWDY	Num	8		Days enrollment to end of followup
10	F135DY	Num	8		F135 Days from enrollment to Form 135 completion
11	ABNLVSYST	Num	8	ABNLVSYSTF.	F135 Abnormal LV systolic function
12	ABNRVSYST	Num	8	ABNRVSYSTF.	F135 Abnormal RV systolic function
13	LVDIASDYSF	Num	8	LVDIASDYSFF.	F135 LV diastolic dysfunction
14	ESTLVEF	Num	8	ESTLVEFF.	F135 Estimated LV ejection fraction
15	HFDIAG	Num	8	HFDIAGF.	F135 Heart failure diagnosis
16	ADHFTYPE	Num	8	ADHFTYPEF.	HF type for definite or probable decompensated heart failure
17	DECOMP	Num	8	DECOMPF.	F135 Possible decompensated
18	FATAL	Num	8	FATALF.	F135 Fatal event
19	DECOMP COD	Num	8	DECOMP CODF.	F135 Decomp COD
20	ARRIVEDY	Num	8		F136 Days from enrollment to hospital admission
21	DSCHDY	Num	8		F136 Days from enrollment to hospital discharge
22	ADMDIAGCODE	Char	8		F136 Primary admission diagnosis code
23	DISCHDIAG	Char	8		F136 Discharge diagnosis code
24	DISCHDISP	Char	8	\$DISCHDISPF.	F136 Discharge disposition
25	AUTOPSY	Num	8	AUTOPSYF.	F136 Autopsy Done
26	SHORTBRTHONSET	Num	8	SHORTBRTHONSETF.	F136 Shortness of breath at event onset
27	EDEMAONSET	Num	8	EDEMAONSETF.	F136 Edema at event onset
28	NOCTDYSYPNEAONSET	Num	8	NOCTDYSYPNEAONSETF.	F136 Paroxysmal nocturnal dyspnea at event onset
29	ORTHOPNEAONSET	Num	8	ORTHOPNEAONSETF.	F136 Orthopnea at event onset
30	HYPOXIAONSET	Num	8	HYPOXIAONSETF.	F136 Hypoxia at event onset
31	DRNOTES	Num	8	DRNOTESF.	F136 Doctors notes
32	SIGNSADM	Num	8	SIGNSADMF.	F136 Signs/symptoms present at admission

Num	Variable	Type	Len	Format	Label
33	SIGNSDURING	Num	8	SIGNSDURINGF.	F136 Signs/symptoms present during hospitalization
34	SIGNSDY	Num	8		F136 Days from enrollment to signs/symptoms known
35	WEEKSPRIOR	Num	8		F136 Weeks prior signs/symptoms known
36	ISCHMYOP	Num	8	ISCHMYOPF.	F136 Ischemic cardiomyopathy
37	IDIOMYOP	Num	8	IDIOMYOPF.	F136 Idiopathic/dilated cardiomyopathy
38	MYOPOTH	Num	8	MYOPOTHF.	F136 Other specific cardiomyopathy
39	DIASHF	Num	8	DIASHFF.	F136 Diastolic HF
40	SYSTHF	Num	8	SYSTHFF.	F136 Systolic HF
41	RIGHTSIDEHF	Num	8	RIGHTSIDEHFF.	F136 Right-sided HF
42	INFILTRATHF	Num	8	INFILTRATHFF.	F136 Infiltrative HF
43	HYPERMYOP	Num	8	HYPERMYOPF.	F136 Hypertrophic cardiomyopathy
44	MYOCARDITIS	Num	8	MYOCARDITISF.	F136 Myocarditis
45	CARDMYOPOTH	Num	8	CARDMYOPOTHF.	F136 Other cardiomyopathy
46	PRIORDIAG	Num	8	PRIORDIAGF.	F136 Prior diagnosis of heart failure
47	PRIORHOSP	Num	8	PRIORHOSPF.	F136 Prior hospitalization for HF
48	PRIORTREAT	Num	8	PRIORTREATF.	F136 Prior treatment for HF
49	CARDIMAG	Num	8	CARDIMAGF.	F136 Cardiac imaging
50	LOWEJECTFRAC	Num	8		F136 Lowest ejection fraction, %
51	QUALDESC	Num	8	QUALDESCF.	F136 Qualitative description
52	EJECTFRACYR	Num	8		F136 years from enrollment to lowest ejection fraction year
53	IMAGETYPE	Num	8	IMAGETYPEF.	F136 Imaging type
54	ALCOHOLHX	Num	8	ALCOHOLHXF.	F136 History of excess alcohol use
55	ILLCITDRUGHX	Num	8	ILLCITDRUGHXF.	F136 History of illicit drug use
56	ANEMIAHX	Num	8	ANEMIAHXF.	F136 History of anemia
57	TISSUEDISHX	Num	8	TISSUEDISHXF.	F136 History of connective tissue disease
58	SMOKERHX	Num	8	SMOKERHXF.	F136 History of current smoker
59	THYROIDDISHX	Num	8	THYROIDDISHXF.	F136 History of thyroid disease
60	ASTHMAHX	Num	8	ASTHMAHXF.	F136 History of asthma
61	BRONCHITISHX	Num	8	BRONCHITISHXF.	F136 History of chronic bronchitis/COPD
62	LUNGOTHX	Num	8	LUNGOTHXF.	F136 History of other chronic lung disease
63	PEHX	Num	8	PEHXF.	F136 History of pulmonary embolus
64	COUGHX	Num	8	COUGHXF.	F136 History of coughing, phlegm, wheezing
65	SLEEPAPNEAHX	Num	8	SLEEPAPNEAHXF.	F136 History of sleep apnea
66	ANGINAHX	Num	8	ANGINAHXF.	F136 History of angina
67	AFIBHX	Num	8	AFIBHXF.	F136 History of atrial fibrillation/flutter
68	HEARTBLOCKHX	Num	8	HEARTBLOCKHXF.	F136 History of heart block or other severe bradycardia

Num	Variable	Type	Len	Format	Label
69	VENFIBHX	Num	8	VENFIBHXF.	F136 History of ventricular fibrillation or tachycardia
70	CABGHX	Num	8	CABGHXF.	F136 History of CABG
71	PCIHX	Num	8	PCIHXF.	F136 History of PCI
72	VALVSURGHX	Num	8	VALVSURGHXF.	F136 History of valve surgery
73	PACEMKRHX	Num	8	PACEMKRHXF.	F136 History of pacemaker
74	DEFIBHX	Num	8	DEFIBHXF.	F136 History of defibrillator
75	CHDYRHX	Num	8	CHDYRHXF.	F136 History of CHD within 1 year
76	CHDEVERHX	Num	8	CHDEVERHXF.	F136 History of CHD ever
77	HYPERTNHX	Num	8	HYPERTNHXF.	F136 History of hypertension
78	MIHX	Num	8	MIHXF.	F136 History of MI
79	PULMHTNHX	Num	8	PULMHTNHXF.	F136 History of pulmonary hypertension
80	PVDHX	Num	8	PVDHXF.	F136 History of peripheral vascular disease
81	VALVHDHX	Num	8	VALVHDHXF.	F136 History of valvular heart disease
82	DIABHX	Num	8	DIABHXF.	F136 History of diabetes
83	DIALYSISHX	Num	8	DIALYSISHXF.	F136 History of dialysis
84	STROKEHX	Num	8	STROKEHXF.	F136 History of stroke/TIA
85	DEPRESSHX	Num	8	DEPRESSHXF.	F136 History of depression
86	PRECIPMI	Num	8	PRECIPMIF.	F136 Angina or MI precipating factor
87	SYST	Num	8		F136 Systolic blood pressure at onset, mm/Hg
88	DIAS	Num	8		F136 Diastolic blood pressure at onset, mm/Hg
89	HEARTRATE	Num	8		F136 Heart rate at onset, bpm
90	HEIGHT	Num	8		F136 Height, cm
91	WEIGHTADM	Num	8		F136 Weight at onset, kg
92	WEIGHTDSCH	Num	8		F136 Weight, last recorded, kg
93	LOWEXEDEMA	Num	8	LOWEXEDEMAF.	F136 Lower extremety edema
94	JVD	Num	8	JVDF.	F136 Jugular venous distension
95	HEPREFLUX	Num	8	HEPREFLUXF.	F136 Hepatojugular reflux
96	HEPATOMEGALY	Num	8	HEPATOMEGALYF.	F136 Hepatomegaly
97	LEGFATIGUE	Num	8	LEGFATIGUEF.	F136 Leg fatigue
98	COUGH	Num	8	COUGHF.	F136 Cough
99	DYSPNEAREST	Num	8	DYSPNEARESTF.	F136 Dyspnea at rest
100	DYSPNEAWLK	Num	8	DYSPNEAWLKF.	F136 Dyspnea while walking
101	DYSPNEACLIMB	Num	8	DYSPNEACLIMBF.	F136 Dyspnea while climbing
102	BREATHWLK	Num	8	BREATHWLKF.	F136 Stops for breath when walking
103	BREATH100	Num	8	BREATH100F.	F136 Stops for breath after 100 yards
104	RHONCHI	Num	8	RHONCHIF.	F136 Rhonchi
105	NOCTDYSPNEA	Num	8	NOCTDYSPNEAF.	F136 Paroxysmal nocturnal dyspnea
106	ORTHOPNEA	Num	8	ORTHOPNEAF.	F136 Orthopnea

Num	Variable	Type	Len	Format	Label
107	PULMBASRALES	Num	8	PULMBASRALESF.	F136 Pulmonary basilar rales
108	RALES	Num	8	RALESF.	F136 Rales
109	WHEEZING	Num	8	WHEEZINGF.	F136 Wheezing
110	HYPOXIA	Num	8	HYPOXIAF.	F136 Hypoxia
111	S3GALLOP	Num	8	S3GALLOPF.	F136 S3 gallop
112	S4GALLOP	Num	8	S4GALLOPF.	F136 S4 gallop
113	MURMUR	Num	8	MURMURF.	F136 Murmur
114	CHESTPAIN	Num	8	CHESTPAINF.	F136 Chest pain
115	CHESTXRAY	Num	8	CHESTXRAYF.	F136 Chest xray
116	ALVEOLAREDEMA	Num	8	ALVEOLAREDEMAF.	F136 Alveolar/pulmonary edema
117	INTEREDEMA	Num	8	INTEREDEMAF.	F136 Interstitial pulmonary edema
118	CARDIOMEGALY	Num	8	CARDIOMEGALYF.	F136 Cardiomegaly
119	CEPHALIZATION	Num	8	CEPHALIZATIONF.	F136 Cephalization
120	BIPLEUEFF	Num	8	BIPLEUEFFF.	F136 Bilateral pleural effusion
121	UNIPLEUEFF	Num	8	UNIPLEUEFFF.	F136 Unilateral pleural effusion
122	CARDRATIO	Num	8	CARDRATIOF.	F136 Cardiothoracic ratio >= 0.5
123	CHFPVD	Num	8	CHFPVDF.	F136 CHFPVD
124	TTE	Num	8	TTEF.	F136 Transthoracic echocardiogram (TTE)
125	TTEDY	Num	8		F136 Days from enrollment to TTE
126	TTEEJECT	Num	8		F136 TTE ejection fraction, %
127	TTESEPTAL	Num	8		F136 TTE septal LV wall thickness
128	TTESEPUNITS	Num	8	TTESEPUNITSF.	F136 TTE septal LV wall thickness units
129	TTEPOST	Num	8		F136 TTE posterior LV wall thickness
130	TTEPOSTUNITS	Num	8	TTEPOSTUNITSF.	F136 TTE posterior LV wall thickness units
131	TTELVH	Num	8	TTELVHF.	F136 TTE LVH
132	TTEIMPLVSYST	Num	8	TTEIMPLVSYSTF.	F136 TTE impaired LV systolic function
133	TTEIMPLVDIAS	Num	8	TTEIMPLVDIASF.	F136 TTE impaired LV diastolic function
134	TTEIMPRVSYST	Num	8	TTEIMPRVSYSTF.	F136 TTE impaired RV systolic function
135	TTEAORTICREGURG	Num	8	TTEAORTICREGURGF.	F136 TTE aortic regurgitation
136	TTEAORTICSTEN	Num	8	TTEAORTICSTENF.	F136 TTE aortic stenosis
137	TTETRICUSPIDREGURG	Num	8	TTETRICUSPIDREGURGF.	F136 TTE tricuspid regurgitation
138	TTEMITRALREGURG	Num	8	TTEMITRALREGURGF.	F136 TTE mitral regurgitation
139	TTEMITRALSTEN	Num	8	TTEMITRALSTENF.	F136 TTE mitral stenosis
140	TTEESTRVSP	Num	8		F136 TTE estimated RVSP, mm/Hg
141	TTETRVELOM	Num	8		F136 TTE RVSP TR jet velocity, m/sec
142	TTETRVELOCM	Num	8		F136 TTE RVSP TR jet velocity, cm/sec
143	TTEPULMHTN	Num	8	TTEPULMHTNF.	F136 TTE pulmonary hypertension
144	TTEWALLABN	Num	8	TTEWALLABNF.	F136 TTE regional wall motion abnormality
145	TTEDILLVENT	Num	8	TTEDILLVENTF.	F136 TTE dilated left ventricle

Num	Variable	Type	Len	Format	Label
146	TTEDILRVENT	Num	8	TTEDILRVENTF.	F136 TTE dilated right ventricle
147	TEE	Num	8	TEEF.	F136 Transesophageal echocardiogram (TEE)
148	TEEDY	Num	8		F136 Days from enrollment to TEE
149	TEEEJECT	Num	8		F136 TEE ejection fraction, %
150	TEEIMPLVSYST	Num	8	TEEIMPLVSYSTF.	F136 TEE impaired LV systolic function
151	TEEIMPRVSYST	Num	8	TEEIMPRVSYSTF.	F136 TEE impaired RV systolic function
152	TEELAATHROMB	Num	8	TEELAATHROMBF.	F136 TEE left atrial appendage thrombus
153	TEEREGABN	Num	8	TEEREGABNF.	F136 TEE regional wall motion abnormality
154	TEEDILLVENT	Num	8	TEEDILLVENTF.	F136 TEE dilated left ventricle
155	TEEDILRVENT	Num	8	TEEDILRVENTF.	F136 TEE dilated right ventricle
156	RCATH	Num	8	RCATHF.	F136 Right cardiac catheterization
157	RCATHDY	Num	8		F136 Days from enrollment to right cardiac catheterization
158	RATRIAPRESS	Num	8		F136 Right atrial mean pressure
159	RVENTSYST	Num	8		F136 Right ventricular systolic pressure
160	RVENTDIAS	Num	8		F136 Right ventricular diastolic pressure
161	PULMSYST	Num	8		F136 Pulmonary artery systolic pressure
162	PULMDIAS	Num	8		F136 Pulmonary artery diastolic pressure
163	PULMWEDGEPRESS	Num	8		F136 Pulmonary capillary wedge pressure mean
164	COROANGIO	Num	8	COROANGIOF.	F136 Coronary angiography
165	COROANGIODY	Num	8		F136 Days from enrollment to coronary angiography
166	COROANGIOEJECT	Num	8		F136 Coronary angiography ejection fraction, %
167	COROANGIOLVENTSYST	Num	8		F136 Coronary angiography left ventricular systolic pressure
168	COROANGIOLVENTDIAS	Num	8		F136 Coronary angiography left ventricular end diastolic pressure
169	COROSTENLMAIN	Num	8	COROSTENLMAINF.	F136 Coronary stenosis left main
170	COROSTENLANTART	Num	8	COROSTENLANTARTF.	F136 Coronary stenosis left anterior artery
171	COROSTENLCIRCART	Num	8	COROSTENLCIRCARTF.	F136 Coronary stenosis left circumflex/marginal artery
172	COROSTENRCOROART	Num	8	COROSTENRCOROARTF.	F136 Coronary stenosis right coronary artery and branches
173	COROSTENINTERMRAMUS	Num	8	COROSTENINTERMRAMUSF.	F136 Coronary stenosis intermediate ramus
174	COROBYPASS	Num	8	COROBYPASSF.	F136 Coronary bypass grafts
175	OCCLGRAFTSN	Num	8		F136 Number of coronary bypass occluded grafts
176	CARDRADVENT	Num	8	CARDRADVENTF.	F136 Cardiac radionuclide ventriculogram
177	CARDRADVENTDY	Num	8		F136 Days from enrollment to cardiac radionuclide ventriculogram
178	CARDRADVENTEJECT	Num	8		F136 Cardiac radionuclide ventriculogram ejection fraction LV, %

Num	Variable	Type	Len	Format	Label
179	CARDRADVENTRV	Num	8		F136 Cardio radionuclide ventriculogram RV, %
180	CARDMRI	Num	8	CARDMRIF.	F136 Cardiac MRI
181	CARDMRIDY	Num	8		F136 Days from enrollment to cardiac MRI
182	CARDMRIEJECT	Num	8		F136 Cardiac MRI ejection fraction LV, %
183	CARDMRIRV	Num	8		F136 Cardiac MRI RV, %
184	CARDCT	Num	8	CARDCTF.	F136 Cardiac CT
185	CARDCTDY	Num	8		F136 Days from enrollment to cardiac CT
186	CARDCTEJECT	Num	8		F136 Cardiac CT ejection fraction LV, %
187	CARDCTRV	Num	8		F136 Cardiac CT RV, %
188	STRESSTEST	Num	8	STRESSTESTF.	F136 Stress test
189	STRESSTESTDY	Num	8		F136 Days from enrollment to stress test
190	STRESSTESTEJECT	Num	8		F136 Stress test ejection fraction LV, %
191	STRESSTESTRV	Num	8		F136 Stress test RV, %
192	CARDIMGOTH	Num	8	CARDIMGOTHF.	F136 Other cardiac imaging
193	CARDIMGOTHDY	Num	8		F136 Days from enrollment to other cardiac imaging
194	CARDIMGOTHEJECT	Num	8		F136 Other cardiac imaging ejection fraction LV, %
195	CARDIMGOTHRV	Num	8		F136 Other cardiac imaging RV, %
196	BNPWORST	Num	8		F136 BNP worst, pg/ml
197	BNPLAST	Num	8		F136 BNP last, pg/ml
198	BNPULN	Num	8		F136 BNP Upper limit normal, pg/ml
199	PROBNPWORST	Num	8		F136 ProBNP Worst, pg/ml
200	PROBNPLAST	Num	8		F136 ProBNP Last, pg/ml
201	PROBNPULN	Num	8		F136 ProBNP Upper limit normal, pg/ml
202	TROPWORST	Num	8	TROPWORSTF.	F136 Troponin/cardiac enzymes worst less than
203	TROPWORSTVAL	Num	8		F136 Troponin/cardiac enzymes worst value
204	TROPULN	Num	8	TROPULNF.	F136 Troponin/cardiac enzymes upper limit normal less than
205	TROPULNVAL	Num	8		F136 Troponin/cardiac enzymes upper limit normal value
206	TROPTYPE	Num	8	TROPTYPEF.	F136 Troponin type
207	CARDBIOOTH	Num	8	CARDBIOOTHF.	F136 Other cardiac biomarkers
208	SODIUM	Num	8		F136 Sodium, mEq/L
209	SERUMCREAT	Num	8		F136 Serum creatinine, mg/dl
210	BUN	Num	8		F136 BUN, mg/dl
211	HEMOGLOBIN	Num	8		F136 Hemoglobin, g/dl
212	HEMATOCRIT	Num	8		F136 Hematocrit, %
213	CARDDEFIB	Num	8	CARDDEFIBF.	F136 Cardioversion or defibrillation
214	ABLATION	Num	8	ABLATIONF.	F136 Ablation for atrial fibrillation

Num	Variable	Type	Len	Format	Label
215	AORTICBALLOON	Num	8	AORTICBALLOONF.	F136 Aortic balloon pump
216	PCI	Num	8	PCIF.	F136 PCI
217	CPAPBIPAP	Num	8	CPAPBIPAPF.	F136 CPAP or BIPAP
218	MECHVENT	Num	8	MECHVENTF.	F136 Mechanical ventilation
219	THORACENT	Num	8	THORACENTF.	F136 Thoracentesis
220	VAD	Num	8	VADF.	F136 VAD
221	HEARTTRANS	Num	8	HEARTTRANSF.	F136 Heart transplant
222	ICUADM	Num	8	ICUADMF.	F136 ICU/CCU admission
223	ACEINHIBPRIOR	Num	8	ACEINHIBPRIORF.	F136 ACE Inhibitors prior
224	ACEINHIBDSCH	Num	8	ACEINHIBDSCHF.	F136 ACE inhibitors discharge
225	ANGIOTENSINPRIOR	Num	8	ANGIOTENSINPRIORF.	F136 Angiotensin II receptor blockers prior
226	ANGIOTENSINDSCH	Num	8	ANGIOTENSINDSCHF.	F136 Angiotensin II receptor blockers discharge
227	BETABPRIOR	Num	8	BETABPRIORF.	F136 Beta blockers prior
228	BETABDSCH	Num	8	BETABDSCHF.	F136 Beta blockers discharge
229	DIGITALISPRIOR	Num	8	DIGITALISPRIORF.	F136 Digitalis prior
230	DIGITALISDSCH	Num	8	DIGITALISDSCHF.	F136 Digitalis discharge
231	DIURETICPRIOR	Num	8	DIURETICPRIORF.	F136 Diuretics prior
232	DIURETICDSCH	Num	8	DIURETICDSCHF.	F136 Diuretics discharge
233	ALDOSTPRIOR	Num	8	ALDOSTPRIORF.	F136 Aldosterone blocker prior
234	ALDOSTDSCH	Num	8	ALDOSTDSCHF.	F136 Aldosterone blocker discharge
235	STATINPRIOR	Num	8	STATINPRIORF.	F136 Statins prior
236	STATINDSCH	Num	8	STATINDSCHF.	F136 Statins discharge
237	LIPIDOTHPRIOR	Num	8	LIPIDOTHPRIORF.	F136 Other lipid lowering agents prior
238	LIPIDOTHDSCH	Num	8	LIPIDOTHDSCHF.	F136 Other lipid lowering agents discharge
239	NITRATESPRIOR	Num	8	NITRATESPRIORF.	F136 Nitrates prior
240	NITRATESDSCH	Num	8	NITRATESDSCHF.	F136 Nitrates discharge
241	HYDRALAZINEPRIOR	Num	8	HYDRALAZINEPRIORF.	F136 Hydralazine prior
242	HYDRALAZINEDSCH	Num	8	HYDRALAZINEDSCHF.	F136 Hydralazine discharge
243	IVINOTROP	Num	8	IVINOTROPF.	F136 IV Inotropes
244	IVDIURETICS	Num	8	IVDIURETICSF.	F136 IV Diuretics
245	AFIB	Num	8	AFIBF.	F136 Atrial fibrillation
246	TAA	Num	8	TAAF.	F136 Thoracic aortic aneurysm/dissection
247	AAA	Num	8	AAAF.	F136 Abdominal Aortic Aneurysm
248	CAD	Num	8	CADF.	F136 Carotid artery disease
249	CABG	Num	8	CABGF.	F136 CABG
250	PTCA	Num	8	PTCAF.	F136 PTCA
251	DVT	Num	8	DVTF.	F136 DVT
252	MI	Num	8	MIF.	F136 MI
253	PE	Num	8	PEF.	F136 Pulmonary embolism

Num	Variable	Type	Len	Format	Label
254	PAD	Num	8	PADF.	F136 Peripheral arterial disease
255	STROKE	Num	8	STROKEF.	F136 Stroke
256	HVD	Num	8	HVDF.	F136 Heart valve disease
257	ANYCANCER	Num	8	ANYCANCERF.	F136 Any Cancer
258	HIPFRAC	Num	8	HIPFRACF.	F136 Hip/upper leg fracture
259	F136DY	Num	8		F136 Days from enrollment to Form 136 completion

Data Set Name: w25_f932_pub.sas7bdat

Num	Variable	Type	Len	Format	Label
1	ID	Num	8		Participant ID
2	F93DAYS	Num	8		F93 Days since randomization
3	F93HRT	Num	8	F93HRTF.	Currently using female hormones
4	F93HRTPL	Num	8		Using hormone pills
5	F93HRTPCH	Num	8		Using hormone patches
6	F93HRTVAG	Num	8		Using vaginal hormones (cream, tablet, ring)
7	F93HRTOTH	Num	8		Using other forms of hormones
8	F93SRM	Num	8	F93SRMF.	Currently taking SERMs
9	F93SRMEVST	Num	8		Taking Evista (raloxifene)
10	F93SRMNOLV	Num	8		Taking Nolvadex (tamoxifen)
11	F93SRMOTH	Num	8		Taking other SERM
12	F93BPMED	Num	8		Currently taking high blood pressure medication
13	F93DIABINSU	Num	8		Currently taking insulin shots for diabetes
14	F93DIABPILL	Num	8		Currently taking pills for diabetes
15	F93CHOLMED	Num	8	F93CHOLMEDF.	Currently taking high cholesterol medication
16	F93STATIN	Num	8	F93STATINF.	Taking any statins
17	F93STATDUR	Num	8	F93STATDURF.	How long taken any statins
18	F93CHOLOTH	Num	8	F93CHOLOTHF.	Taking other medication for high cholesterol
19	F93CHOLOTHDUR	Num	8	F93CHOLOTHDURF.	How long taken other cholesterol medication
20	F93WEIGHT	Num	8		Current weight (pounds)
21	F93HEIGHTFT	Num	8		Current height (feet)
22	F93HEIGHTIN	Num	8		Current height (inches)
23	F93SMOKENOW	Num	8	F93SMOKENOWF.	Do you smoke cigarettes now
24	F93CIGSDAY	Num	8	F93CIGSDAYF.	How many cigarettes smoke each day