

**Data Set Name: mesaas002avc\_ds\_20220820.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	AVCVOL1	Num	8	aortic valve calcium (volume)
3	AVCAGAT1	Num	8	aortic valve calcium (Agatston)
4	MVCVOL1	Num	8	mitral valve calcium (volume)
5	MVCAGAT1	Num	8	mitral valve calcium (Agatston)
6	AWCVOL1	Num	8	aortic wall calcium (volume)
7	AWCAGAT1	Num	8	aortic wall calcium (Agatston)
8	ASCVOL1	Num	8	ascending thoracic aortic calcium (volume)
9	ASCAGAT1	Num	8	ascending thoracic aortic calcium (Agatston)
10	DESCVOL1	Num	8	descending thoracic aortic calcium (volume)
11	DESAGAT1	Num	8	descending thoracic aortic calcium (Agatston)
12	AVRVOL1	Num	8	aortic valve ring (volume)
13	AVRAGAT1	Num	8	aortic valve ring (Agatston)
14	LVAREA1	Num	8	Left Ventricular Area (from Cardiac CT)
15	LVS1	Num	8	Left Ventricular Size (from Cardiac CT)
16	AVCVOL2	Num	8	AVC Volume (EXAM 2)
17	AVCAGAT2	Num	8	AVC Agatston (EXAM 2)
18	MVCVOL2	Num	8	MVC Volume (EXAM 2)
19	MVCAGAT2	Num	8	MVC Agatston (EXAM 2)
20	AWCVOL2	Num	8	AWC Volume (EXAM 2)
21	AWCAGAT2	Num	8	AWC Agatston (EXAM 2)
22	ASCVOL2	Num	8	ATAC Volume (EXAM 2)
23	ASCAGAT2	Num	8	ATAC Agatston (EXAM 2)
24	DESCVOL2	Num	8	DTAC Volume (EXAM 2)
25	DESAGAT2	Num	8	DTAC Agatston (EXAM 2)
26	AVRVOL2	Num	8	AVR Volume (EXAM 2)
27	AVRAGAT2	Num	8	AVR Agatston (EXAM 2)
28	LVAREA2	Num	8	LV Area (mm <sup>2</sup> ) (EXAM 2)
29	LVS2	Num	8	LV Size (ml) (EXAM 2)
30	E12CTDY2C	Num	8	Time between CT scans, in days
31	AVCVOL3	Num	8	AVC Volume (EXAM 3)
32	AVCAGAT3	Num	8	AVC Agatston (EXAM 3)
33	MVCVOL3	Num	8	MVC Volume (EXAM 3)
34	MVCAGAT3	Num	8	MVC Agatston (EXAM 3)
35	AWCVOL3	Num	8	AWC Volume (EXAM 3)
36	AWCAGAT3	Num	8	AWC Agatston (EXAM 3)
37	ASCVOL3	Num	8	ATAC Volume (EXAM 3)

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
38	ASCAGAT3	Num	8	ATAC Agatston (EXAM 3)
39	DESCVOL3	Num	8	DTAC Volume (EXAM 3)
40	DESAGAT3	Num	8	DTAC Agatston (EXAM 3)
41	AVRVOL3	Num	8	AVR Volume (EXAM 3)
42	AVRAGAT3	Num	8	AVR Agatston (EXAM 3)
43	LVAREA3	Num	8	LV Area (mm2) (EXAM 3)
44	LVS3	Num	8	LV Size (ml) (EXAM 3)
45	E13CTDY3C	Num	8	Time between Exam 1 and 3 CT Scans, in days

**Data Set Name: mesaas023raceseg\_ds\_20220111.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	cenid	Num	8	Census tract fake id (based on 2000 census tract)
3	exam	Num	8	MESA Exam number
4	accuracy	Num	8	indicator of geocoding accuracy
5	race_hisp	Num	8	% hispanic
6	race_whitenh	Num	8	% white non-hispanic
7	race_blacknh	Num	8	% black non-hispanic
8	race_asiannh	Num	8	% asian non-hispanic
9	edge	Num	8	Edge indicator for G-statistics
10	g_asi_rk	Num	8	GiZscore for Asian, rook neighbors
11	p_asi_rk	Num	8	GiPvalue for Asian, rook neighbors
12	g_bla_rk	Num	8	GiZscore for black, rook neighbors
13	p_bla_rk	Num	8	GiPvalue for black, rook neighbors
14	g_his_rk	Num	8	GiZscore for Hispanic, rook neighbors
15	p_his_rk	Num	8	GiPvalue for Hispanic, rook neighbors
16	g_whi_rk	Num	8	GiZscore for white, rook neighbors
17	p_whi_rk	Num	8	GiPvalue for white, rook neighbors
18	g_asi_1mi	Num	8	GiZscore for Asian, 1 mile neighbors
19	p_asi_1mi	Num	8	GiPvalue for Asian, 1 mile neighbors
20	g_bla_1mi	Num	8	GiZscore for black, 1 mile neighbors
21	p_bla_1mi	Num	8	GiPvalue for black, 1 mile neighbors
22	g_his_1mi	Num	8	GiZscore for Hispanic, 1 mile neighbors
23	p_his_1mi	Num	8	GiPvalue for Hispanic, 1 mile neighbors
24	g_whi_1mi	Num	8	GiZscore for white, 1 mile neighbors
25	p_whi_1mi	Num	8	GiPvalue for white, 1 mile neighbors
26	g_asi_2mi	Num	8	GiZscore for Asian, 2 mile neighbors
27	p_asi_2mi	Num	8	GiPvalue for Asian, 2 mile neighbors
28	g_bla_2mi	Num	8	GiZscore for black, 2 mile neighbors
29	p_bla_2mi	Num	8	GiPvalue for black, 2 mile neighbors
30	g_his_2mi	Num	8	GiZscore for Hispanic, 2 mile neighbors
31	p_his_2mi	Num	8	GiPvalue for Hispanic, 2 mile neighbors
32	g_whi_2mi	Num	8	GiZscore for white, 2 mile neighbors
33	p_whi_2mi	Num	8	GiPvalue for white, 2 mile neighbors
34	g_asi_1in	Num	8	GiZscore for Asian, 1 mile inverse neighbors
35	p_asi_1in	Num	8	GiPvalue for Asian, 1 mile inverse neighbors
36	g_bla_1in	Num	8	GiZscore for black, 1 mile inverse neighbors

Num	Variable	Type	Len	Label
37	p_bla_1in	Num	8	GiPvalue for black, 1 mile inverse neighbors
38	g_his_1in	Num	8	GiZscore for Hispanic, 1 mile inverse neighbors
39	p_his_1in	Num	8	GiPvalue for Hispanic, 1 mile inverse neighbors
40	g_whi_1in	Num	8	GiZscore for white, 1 mile inverse neighbors
41	p_whi_1in	Num	8	GiPvalue for white, 1 mile inverse neighbors
42	n_nbr_rk	Num	8	Number of neighbors in rook G-stat
43	n_nbr_1mi	Num	8	Number of neighbors in 1 mile G-stat
44	n_nbr_2mi	Num	8	Number of neighbors in 2 mile G-stat
45	n_nbr_1mi_inv	Num	8	Number of neighbors in 1 mile inverse G-stat
46	race	Num	8	Race
47	site_gstat	Num	8	Study site for G-statistic
48	g_rk	Num	8	GiZscore for own race, rook neighbors
49	p_rk	Num	8	GiPvalue for own race, rook neighbors
50	g_1mi	Num	8	GiZscore for own race, 1 mile neighbors
51	p_1mi	Num	8	GiPvalue for own race, 1 mile neighbors
52	g_1in	Num	8	GiZscore for own race, 1 mile inverse neighbors
53	p_1in	Num	8	GiPvalue for own race, 1 mile inverse neighbors
54	g_2mi	Num	8	GiZscore for own race, 2 mile neighbors
55	p_2mi	Num	8	GiPvalue for own race, 2 mile neighbors

**Data Set Name: mesaas029cortagg\_drepc\_20230908.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	EXAM	Num	8	STRESS 1 EXAMINATION NUMBER
3	CORTISOL1	Num	8	DAY 1 - AWAKENING
4	CORTISOL2	Num	8	DAY 1- 30 MINS AFTER AWAKENING
5	CORTISOL3	Num	8	DAY 1 - 10 AM
6	CORTISOL4	Num	8	DAY 1 - NOON
7	CORTISOL5	Num	8	DAY 1 - DAY1 6PM
8	CORTISOL6	Num	8	DAY 1 - BEDTIME
9	CORTISOL7	Num	8	DAY 2 - AWAKENING
10	CORTISOL8	Num	8	DAY 2- 30 MINS AFTER AWAKENING
11	CORTISOL9	Num	8	DAY 2 - 10 AM
12	CORTISOL10	Num	8	DAY 2 - NOON
13	CORTISOL11	Num	8	DAY 2 - DAY1 6PM
14	CORTISOL12	Num	8	DAY 2 - BEDTIME
15	CORTISOL13	Num	8	DAY 3 - AWAKENING
16	CORTISOL14	Num	8	DAY 3- 30 MINS AFTER AWAKENING
17	CORTISOL15	Num	8	DAY 3 - 10 AM
18	CORTISOL16	Num	8	DAY 3 - NOON
19	CORTISOL17	Num	8	DAY 3 - DAY1 6PM
20	CORTISOL18	Num	8	DAY 3 - BEDTIME

*Data Set Name: mesaas029cortall\_drep\_20230908.sas7bdat*

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	EXAM	Num	8	STRESS 1 EXAMINATION NUMBER
3	READING	Num	8	STRESS 1 READING NUMBER
4	CORTISOL	Num	8	STRESS 1 CORTISOL VALUE (NMOL/L)

**Data Set Name: mesa\_airexpos\_ds\_20231211.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	BIOLINCC ID NUMBER FOR MESA PARTICIPANTS
2	exam	Num	8	EXAM
3	F1_PC2	Num	8	F1 PC2
4	pm25_bl	Num	8	BASELINE EXPOSURE: OUTDOOR PM2.5 CONCENTRATION, MICROGRAM/M3
5	pm25_fu	Num	8	FOLLOW-UP EXPOSURE: OUTDOOR PM2.5 CONCENTRATION, MICROGRAM/M3
6	nox_bl	Num	8	BASELINE EXPOSURE: OUTDOOR NOX CONCENTRATION, PPB
7	nox_fu	Num	8	FOLLOW-UP EXPOSURE: OUTDOOR NOX CONCENTRATION, PPB
8	no2_bl	Num	8	BASELINE EXPOSURE: OUTDOOR NO2 CONCENTRATION, PPB
9	no2_fu	Num	8	FOLLOW-UP EXPOSURE: OUTDOOR NO2 CONCENTRATION, PPB
10	indv_bl	Num	8	BASELINE EXPOSURE: AMBIENT-DERIVED PM2.5 BASED ON OUTDOOR CONCENTRATION, MODELED INFILTRATION, AND TIME-ACTIVITY
11	indv_fu	Num	8	FOLLOW-UP EXPOSURE: AMBIENT-DERIVED PM2.5 BASED ON OUTDOOR CONCENTRATION, MODELED INFILTRATION, AND TIME-ACTIVITY
12	lac_bl	Num	8	BASELINE EXPOSURE: LIGHT-ABSORBING CARBON, MICROGRAM/M3
13	lac_fu	Num	8	FOLLOW-UP EXPOSURE: LIGHT-ABSORBING CARBON, MICROGRAM/M3
14	PM25_ugm3_1_yr_exam	Num	8	AVERAGES OF 2-WEEK PREDICTIONS FROM THE SAME MODELS OVER THE YEAR PRIOR TO EACH EXAM: OUTDOOR PM2.5 CONCENTRATION, MICROGRAM/M3
15	NOx_ppb_1_yr_exam	Num	8	AVERAGES OF 2-WEEK PREDICTIONS FROM THE SAME MODELS OVER THE YEAR PRIOR TO EACH EXAM: OUTDOOR NOX CONCENTRATION, PPB
16	NO2_ppb_1_yr_exam	Num	8	AVERAGES OF 2-WEEK PREDICTIONS FROM THE SAME MODELS OVER THE YEAR PRIOR TO EACH EXAM: OUTDOOR NO2 CONCENTRATION, PPB
17	O3_ppb_1_yr_exam	Num	8	AVERAGES OF 2-WEEK PREDICTIONS FROM THE SAME MODELS OVER THE YEAR PRIOR TO EACH EXAM: OUTDOOR O3 CONCENTRATION, PPB

**Data Set Name: mesaaire1\_drepos\_20240603.sas7bdat**

Num	Variable	Type	Len	Label
1	bptm1	Char	5	TIME OF DAY, SEATED BP
2	phsttm1	Char	7	TIME: START OF VENIPUNCTURE
3	bldrxt1	Char	17	OTHER BLOOD DRAW RESULT
4	phendtm1	Char	7	TIME: END OF VENIPUNCTURE
5	qcmot1	Char	1	QC READER ASSESSMENT, MOTION ARTIFACT
6	qcstrk1	Char	1	QC READER ASSESSMENT, STREAK ARTIFACT
7	qcph1	Char	1	QC READER ASSESSMENT, PHANTOM PLACEMENT
8	qcreg1	Char	1	QC READER ASSESSMENT, SLICE REGISTRATION
9	qcnoise1	Char	1	QC READER ASSESSMENT, NOISE
10	qczaxis1	Char	1	QC READER ASSESSMENT, Z-AXIS COVERAGE
11	qcxypln1	Char	1	QC READER ASSESSMENT, XY-AXIS COVERAGE
12	fvcqaa1	Char	1	FVC QUALITY ASSURANCE GRADE
13	fev1qaa1	Char	1	FEV1 QUALITY ASSURANCE GRADE
14	efforta1	Char	1	ESTIMATION OF HOW HARD SUBJECT ATTEMPTED TO DO A FORCED EXHALATION
15	intcda1	Char	16	INTERPRETATION CODE
16	delmana1	Char	1	INDICATOR THAT THE MANEUVER WAS DELETED DUE TO POOR QUALITY
17	accmana1	Char	1	INDICATOR OF AN ACCEPTABLE SPIROMETRY PROCEDURE
18	plataa1	Char	1	PLATEAU ACHIEVED
19	caltma1	Char	5	CALIBRATION TIME
20	calcda1	Char	1	CALIBRATION CODE
21	tstposa1	Char	8	TEST POSITION
22	sptimea1	Char	5	TIME SPIROMETRY WAS COMPLETED
23	spmipta1	Char	5	TIME MIP COMPLETED
24	imtcomm1	Char	139	E1 WISC RC READ: US IMT COMMENTS
25	mtchqlt1	Char	21	E1 WISC RC DISTENS: MATCHING QLTY
26	eceattm1	Char	7	TIME LAST ATE OR DRANK
27	ncvpla1	Char	3	NOVACODE 1 RHYTHM SCORE A
28	ncvp1b1	Char	5	NOVACODE 1 RHYTHM SCORE B
29	ncvp1c1	Char	1	NOVACODE 1 RHYTHM SCORE C
30	ncvp1d1	Char	1	NOVACODE 1 RHYTHM SCORE D
31	ncvp1e1	Char	1	NOVACODE 1 RHYTHM SCORE E
32	ncvp1f1	Char	1	NOVACODE 1 RHYTHM SCORE F
33	ncvp1g1	Char	1	NOVACODE 1 RHYTHM SCORE G
34	ncsuppa1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE A
35	ncsuppb1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE B
36	ncsuppc1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE C



Num	Variable	Type	Len	Label
37	ncsuppd1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE D
38	ncsuppe1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE E
39	ncsuppf1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE F
40	ncsuppg1	Char	1	NOVACODE 1 SUPPLEMENTAL SCORE G
41	ncsp21	Char	3	NOVACODE PREVALENT CODE 2: SOFTWARE
42	ncsp31	Char	5	NOVACODE PREVALENT CODE 3: SOFTWARE
43	ncsp41	Char	5	NOVACODE PREVALENT CODE 4: SOFTWARE
44	ncsp51	Char	3	NOVACODE PREVALENT CODE 5: SOFTWARE
45	ncsp61	Char	5	NOVACODE PREVALENT CODE 6: SOFTWARE
46	ncsp71	Char	3	NOVACODE PREVALENT CODE 7: SOFTWARE
47	ncsp81	Char	3	NOVACODE PREVALENT CODE 8: SOFTWARE
48	ncsp91	Char	3	NOVACODE PREVALENT CODE 9: SOFTWARE
49	ncsp101	Char	4	NOVACODE PREVALENT CODE 10: SOFTWARE
50	ncvp21	Char	1	NOVACODE PREVALENT CODE 2: VISUAL
51	ncvp31	Char	1	NOVACODE PREVALENT CODE 3: VISUAL
52	ncvp41	Char	1	NOVACODE PREVALENT CODE 4: VISUAL
53	ncvp51	Char	1	NOVACODE PREVALENT CODE 5: VISUAL
54	ncvp61	Char	1	NOVACODE PREVALENT CODE 6: VISUAL
55	ncvp71	Char	1	NOVACODE PREVALENT CODE 7: VISUAL
56	ncvp81	Char	1	NOVACODE PREVALENT CODE 8: VISUAL
57	ncvp91	Char	1	NOVACODE PREVALENT CODE 9: VISUAL
58	ncvp101	Char	1	NOVACODE PREVALENT CODE 10: VISUAL
59	mcl11	Char	5	MINNESOTA CODE 1 SCORE: L LEADGROUP
60	mcl41	Char	3	MINNESOTA CODE 4 SCORE: L LEADGROUP
61	mcl51	Char	3	MINNESOTA CODE 5 SCORE: L LEADGROUP
62	mcl921	Char	5	MINNESOTA CODE 92 SCORE: L LEADGROUP
63	mcf11	Char	5	MINNESOTA CODE 1 SCORE: F LEADGROUP
64	mcf41	Char	3	MINNESOTA CODE 4 SCORE: F LEADGROUP
65	mcf51	Char	3	MINNESOTA CODE 5 SCORE: F LEADGROUP
66	mcf921	Char	5	MINNESOTA CODE 92 SCORE: F LEADGROUP
67	mcv11	Char	5	MINNESOTA CODE 1 SCORE: V LEADGROUP
68	mcv41	Char	3	MINNESOTA CODE 4 SCORE: V LEADGROUP
69	mcv51	Char	3	MINNESOTA CODE 5 SCORE: V LEADGROUP
70	mcv921	Char	5	MINNESOTA CODE 92 SCORE: V LEADGROUP
71	mc21	Char	3	MINNESOTA CODE 2 SCORE
72	mc31	Char	3	MINNESOTA CODE 3 SCORE
73	mc71	Char	3	MINNESOTA CODE 7 SCORE
74	mc911	Char	5	MINNESOTA CODE 9.1 SCORE
75	mc931	Char	5	MINNESOTA CODE 9.3 SCORE

Num	Variable	Type	Len	Label
76	mc941	Char	5	MINNESOTA CODE 9.4 SCORE
77	mc951	Char	5	MINNESOTA CODE 9.5 SCORE
78	mcr611	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 1
79	mcr621	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 2
80	mcr631	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 3
81	mcr641	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 4
82	mcr651	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 5
83	mcr681	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 8
84	mcr811	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 1
85	mcr821	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 2
86	mcr831	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 3
87	mcr841	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 4
88	mcr861	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 6
89	mcr871	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 7
90	mcr881	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 8
91	mcr891	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 9
92	MESAID	Num	8	MESA PARTICIPANT ID
93	age1c	Num	8	AGE AT BASELINE EXAM
94	agecat1c	Num	8	AGE CATEGORY AT BASELINE EXAM
95	gender1	Num	8	GENDER
96	race1c	Num	8	RACE \ ETHNICITY
97	dm031c	Num	8	DIABETES 2003 ADA FASTING CRITERIA
98	frncep1c	Num	8	10 YR HARD CHD RISK--NCEP VERSION
99	frjama1c	Num	8	10YR HARD CHD RISK PER JAMA 2001 PAPER
100	frcirc1c	Num	8	10YR ALL CHD RISK PER CIRC 1998 PAPER
101	frci081c	Num	8	FRAMINGHAM GLOBAL CVD RISK PER CIRC 2008 PAPER
102	lastdrk1	Num	8	HOW LONG AGO LAST DRINK OR EAT? (HRS)
103	egfr1c	Num	8	EXAM 1 EGFR USING MDRD EQUATION (ML/MIN/1.73 M2) (GFR)
104	cepgfr1c	Num	8	EXAM 1 EGFR USING CKD-EPI EQUATION (ML/MIN/1.73 M2) (GFR)
105	mtsy031c	Num	8	METABOLIC SYNDROME BY UPDATED NCEP GUIDELINES (CIRCULATION 2004;109;433-438)
106	glucos1c	Num	8	EXAM 1 FASTING GLUCOSE- CALIBRATED
107	metsyn1c	Num	8	METABOLIC SYNDROME, NCEP GUIDELINES
108	htcm1	Num	8	HEIGHT (CM)
109	wtlb1	Num	8	WEIGHT (LBS)
110	bmilc	Num	8	BODY MASS INDEX (KG)/(M^2)
111	bmicat1c	Num	8	BODY MASS INDEX, WHO CATEGORIES
112	htmodp1	Num	8	HEIGHT, PROTOCOL MODIFICATION
113	wtmop1	Num	8	WEIGHT, PROTOCOL MODIFICATION

Num	Variable	Type	Len	Label
114	hipcm1	Num	8	HIP CIRCUMFERENCE (CM)
115	waistcm1	Num	8	WAIST CIRCUMFERENCE (CM)
116	hwmodp1	Num	8	GIRTH, PROTOCOL MODIFICATION
117	bsalc	Num	8	BODY SURFACE AREA
118	rmtempfl	Num	8	ROOM TEMPERATURE (FAHRENHEIT), SEATED BP
119	armcm1	Num	8	ARM CIRCUMFERENCE (CM)
120	cuffsz1	Num	8	SEATED BP CUFF SIZE
121	hr1dina1	Num	8	HEART RATE 1ST READING
122	hr2dina1	Num	8	HEART RATE 2ND READING
123	hr3dina1	Num	8	HEART RATE 3RD READING
124	hrdina1c	Num	8	SEATED HEART RATE (BEATS PER MINUTE)
125	s1bp1	Num	8	SEATED BP: SYSTOLIC 1ST READING (MMHG)
126	d1bp1	Num	8	SEATED BP: DIASTOLIC 1ST READING (MMHG)
127	s2bp1	Num	8	SEATED BP: SYSTOLIC 2ND READING (MMHG)
128	d2bp1	Num	8	SEATED BP: DIASTOLIC 2ND READING (MMHG)
129	s3bp1	Num	8	SEATED BP: SYSTOLIC 3RD READING (MMHG)
130	d3bp1	Num	8	SEATED BP: DIASTOLIC 3RD READING (MMHG)
131	sbp1c	Num	8	SEATED SYSTOLIC BLOOD PRESSURE (MMHG)
132	dbp1c	Num	8	SEATED DIASTOLIC BLOOD PRESSURE (MMHG)
133	htnstg1c	Num	8	HYPERTENSION STAGE
134	hr1c	Num	8	MEAN: SEATED PULSE (BEATS PER MIN)
135	aabpcmpl	Num	8	AABP COMPLETED SUCCESSFULLY
136	rbrach1	Num	8	RIGHT BRACHIAL BP (MMHG)
137	rdpedis1	Num	8	RIGHT DORSALIS PEDIS BP (MMHG)
138	rptib1	Num	8	RIGHT POSTERIOR TIBIAL BP (MMHG)
139	lptib1	Num	8	LEFT POSTERIOR TIBIAL BP (MMHG)
140	ldpedis1	Num	8	LEFT DORSALIS PEDIS BP (MMHG)
141	lbrach1	Num	8	LEFT BRACHIAL BP (MMHG)
142	abilc	Num	8	ANKLE-BRACHIAL INDEX
143	htn1c	Num	8	HYPERTENSION BY JNC VI (1997) CRITERIA
144	ldl1	Num	8	LDL CHOLESTEROL (MG/DL)
145	hdl1	Num	8	HDL CHOLESTROL (MG/DL)
146	chol1	Num	8	TOTAL CHOLESTEROL (MG/DL)
147	trig1	Num	8	TRIGLYCERIDES (MG/DL)
148	creatin1	Num	8	CREATININE (MG/DL)
149	chlcat1c	Num	8	TOTAL CHOLESTEROL, NCEP CATEGORIES
150	ldlcat1c	Num	8	LDL CHOLESTEROL, NCEP CATEGORIES
151	hdlcat1c	Num	8	HDL CHOLESTEROL, NCEP CATEGORIES
152	trgcat1c	Num	8	TRIGLYCERIDES, NCEP CATEGORIES

Num	Variable	Type	Len	Label
153	eselect1	Num	8	E-SELECTIN (NG/ML)
154	icam1	Num	8	SICAM (NG/ML)
155	icam1m	Num	8	SOLUBLE INTERCELLULAR ADHESION MOLECULE-1 MISSING VALUE
156	fib1	Num	8	FIBRINOGEN ANTIGEN (MG/DL)
157	crp1	Num	8	C-REACTIVE PROTEIN (CRP) (MG/L)
158	crp1m	Num	8	C-REACTIVE PROTEIN MISSING VALUE
159	crpft	Num	8	NATURAL LOG TRANSFORMED C-REACTIVE PROTEIN (CRP)
160	ddimer1	Num	8	D-DIMER (UG/ML)
161	ddimer1m	Num	8	EXCEPTIONAL MISSING DDIMER
162	ddimer1t	Num	8	NATURAL LOG TRANSFORMED D-DIMER
163	totmed1c	Num	8	TOTAL NUMBER OF MEDICATIONS IN EXAM1
164	anaral1c	Num	8	ANTI-ARRHYTHMICS (ANY)
165	anydepl1c	Num	8	ANTI-DEPRESSANT (ANY)
166	betaal1c	Num	8	BETA-BLOCKERS (ANY)
167	a2al1c	Num	8	ANGIOTENSIN TYPE 2 ANTAGONISTS
168	a2ad1c	Num	8	COMBINATIONS OF ANGIOTENSIN II ANTAGONISTS PLUS DIURETICS
169	ace1c	Num	8	ACE INHIBITORS WITHOUT DIURETICS
170	aced1c	Num	8	ACE INHIBITORS WITH DIURETICS
171	adpi1c	Num	8	INHIBITORS OF ADP-INDUCED PLATELET AGGREGATION
172	agdi1c	Num	8	ALPHA-GLUCOSIDASE INHIBITORS
173	alpha1c	Num	8	ALPHA-BLOCKERS WITHOUT DIURETICS
174	alphad1c	Num	8	ALPHA-BLOCKERS WITH DIURETICS
175	amlod1c	Num	8	AMLODIPINE
176	asa1c	Num	8	ASPIRIN FROM 280804 (ANTI-INFLAM AGENTS)
177	basq1c	Num	8	BILE-ACID SEQUESTRANTS
178	benzod1c	Num	8	BENZODIAZEPINES
179	bgnd1c	Num	8	BIGUANIDES
180	ccb1c	Num	8	ANY CALCIUM-CHANNEL BLOCKER = CCIR OR CCBSR OR CCBT
181	ccb1r1c	Num	8	IMMEDIATE-RELEASE CCBS = NIFIR OR DIHIR OR VERIR OR DLTIR
182	ccbsr1c	Num	8	SLOW-RELEASE CCBS = NIFSR OR DIHSR OR VERSR OR DLTSR OR AMLOD
183	ccbt1c	Num	8	T-TYPE CALCIUM-CHANNEL BLOCKER
184	cox21c	Num	8	COX-2 INHIBITORS (NSAID AGENTS); SEPERATE FROM NSAID VARIABLE
185	dig1c	Num	8	DIGITALIS PREPARATIONS
186	dihal1c	Num	8	DIHYROPYRIDINES OTHER THAN NIFEDIPINE (ANY)
187	diur1c	Num	8	ANY DIURETIC
188	dlta1c	Num	8	DILTIAZEM (ANY)
189	edd1c	Num	8	ERECTILE DYSFUNCTION DRUGS
190	estrgn1c	Num	8	ESTROGENS, EXCLUDING VAGINAL CREAMS
191	fibr1c	Num	8	FIBRATES

Num	Variable	Type	Len	Label
192	h2b1c	Num	8	H-2 BLOCKERS
193	hctz1c	Num	8	THIAZIDE DIURETICS WITHOUT K-SPARING AGENTS
194	hctzk1c	Num	8	THIAZIDE DIURETICS WITH K-SPARING AGENTS
195	hprns1c	Num	8	HEPARINS
196	htnmed1c	Num	8	HYPERTENSION MEDICATION
197	insln1c	Num	8	INSULINS
198	iptr1c	Num	8	ANTICHOLINERGICS + COMBINATION WITH BETA2-AGONIST (121200)
199	istrd1c	Num	8	INHALED STEROIDS FOR ASTHMA
200	kblkr1c	Num	8	K-CHANNEL BLOCKERS TO ENHANCE INSULIN SECRETION FOR DIABETICS
201	kcl1c	Num	8	POTASSIUM SUPPLEMENTS
202	kspr1c	Num	8	POTASSIUM-SPARING AGENTS ALONE
203	lipid1c	Num	8	ANY LIPID-LOWERING MEDICATION
204	loop1c	Num	8	LOOP DIURETICS
205	mlpd1c	Num	8	MISCELLANEOUS LIPID-LOWERING DRUGS
206	niac1c	Num	8	NIACIN AND NICOTINIC ACID
207	nifal1c	Num	8	NIFEDIPINE (ANY)
208	nsaid1c	Num	8	NON-STERIODAL ANTI-INFLAMMATORY AGENTS, EXCLUDING ASPIRIN
209	ntgl1c	Num	8	NITRATES
210	oaia1c	Num	8	ORAL ANTI-INFLAMMATORY ASTHMA DRUGS LEUKOTRIENE RECEPTOR ANTAGONISTS AND INHIBITORS OF LIPO-OXYGENASE
211	ohgal1c	Num	8	ORAL HYPOGLYCEMIC AGENTS-NOW CONTRUCTED FROM:
212	ostrd1c	Num	8	ORAL STEROIDS
213	otch2b1c	Num	8	OVER-THE-COUNTER H-2 BLOCKERS
214	pdei1c	Num	8	PHOSPHODIESTERASE INHIBITORS
215	ppi1c	Num	8	PROTON PUMP INHIBITORS
216	prgstn1c	Num	8	PROGESTINS
217	prknsn1c	Num	8	DRUGS USED TO TREAT PARKINSON`S
218	prmrn1c	Num	8	PREMARIN (CONJUGATED ESTROGENS)
219	probl1c	Num	8	PROBUCOL
220	slfal1c	Num	8	SULFONYLUREAS (ANY)
221	sttn1c	Num	8	HMG COA REDUCATACE INHIBITORS (STATINS)
222	sympth1c	Num	8	SYMPATHOMIMETICS, ORAL AND INHALED
223	tcaal1c	Num	8	TRI-CYCLIC ANTI-DEPRESSANT (ANY)
224	thry1c	Num	8	THYROID AGENTS
225	thzd1c	Num	8	THIAZOLIDINEDIONES
226	urcos1c	Num	8	URICOSURICS
227	vasodal1c	Num	8	VASODILATOR (ANY)
228	veral1c	Num	8	VERAPAMIL (ANY)
229	warfl1c	Num	8	ORAL ANTICOAGULANTS INCLUDING WARFAIN, COUMADIN, AND ANISINDIONE

Num	Variable	Type	Len	Label
230	wtls1c	Num	8	WEIGHT LOSS DRUGS
231	xoi1c	Num	8	XANTHINE OXIDASE INHIBITORS
232	bldeasy1	Num	8	BLEED OR BRUISE EASILY
233	coagdis1	Num	8	DISORDER RELATING TO BLOOD CLOTTING OR COAGULATION
234	faint1	Num	8	EVER EXPERIENCED FAINTING SPELLS WHILE HAVING BLOOD DRAWN
235	bldrawn1	Num	8	BLOOD DRAWN
236	trnqsec1	Num	8	ELAPSED TIME UNTIL TOURNIQUET RELEASED (SECONDS)
237	qlvnpct1	Num	8	QUALITY OF VENIPUNCTURE
238	vnclps1	Num	8	VEIN COLLAPSE
239	hematom1	Num	8	HEMATOMA
240	multstk1	Num	8	MULTIPLE STICKS
241	hrdget1	Num	8	VEIN HARD TO GET
242	leakage1	Num	8	LEAKAGE AT VENIPUNCTURE SITE
243	urinfil1	Num	8	URINE CUP 15-20 ML: FILLED
244	ualbumn1	Num	8	URINARY ALBUMIN (MG/DL)
245	ucreat1	Num	8	URINARY CREATININE (MG/DL)
246	ualbcre1	Num	8	URINARY ALBUMIN/CREATININE (MG/G)
247	uabcat1c	Num	8	URINARY MICROALBUMINURIA
248	ctsmo1	Num	8	CT SCANNING PARAMETER-SCANNER MODEL
249	agatpm1c	Num	8	MEAN: AGATSTON CALCIUM SCORE, PHANTOM-ADJUSTED
250	volpm1c	Num	8	MEAN: TOTAL CALCIUM VOLUME, PHANTOM-ADJUSTED
251	agatum1c	Num	8	MEAN: AGATSTON CALCIUM SCORE, UNADJUSTED
252	volum1c	Num	8	MEAN: TOTAL CALCIUM VOLUME, UNADJUSTED
253	volsum1c	Num	8	MEAN: TOTAL VOLUME SCORE, UNADJUSTED
254	massm1c	Num	8	MEAN: CAC ARTERIAL MASS
255	agatu11c	Num	8	SCAN 1: AGATSTON CALCIUM SCORE, UNADJUSTED
256	agatu21c	Num	8	SCAN 2: AGATSTON CALCIUM SCORE, UNADJUSTED
257	volu11c	Num	8	SCAN 1: TOTAL CALCIUM VOLUME, UNADJUSTED
258	volu21c	Num	8	SCAN 2: TOTAL CALCIUM VOLUME, UNADJUSTED
259	volsu11c	Num	8	SCAN 1: TOTAL VOLUME SCORE, UNADJUSTED
260	volsu21c	Num	8	SCAN 2: TOTAL VOLUME SCORE, UNADJUSTED
261	mass11c	Num	8	SCAN 1: CAC ARTERIAL MASS
262	mass21c	Num	8	SCAN 2: CAC ARTERIAL MASS
263	agatp11c	Num	8	SCAN 1: AGATSTON CALCIUM SCORE, PHANTOM-ADJUSTED
264	agatp21c	Num	8	SCAN 2: AGATSTON CALCIUM SCORE, PHANTOM-ADJUSTED
265	volp11c	Num	8	SCAN 1: TOTAL CALCIUM VOLUME, PHANTOM-ADJUSTED
266	volp21c	Num	8	SCAN 2: TOTAL CALCIUM VOLUME, PHANTOM-ADJUSTED
267	volsp11c	Num	8	SCAN 1: TOTAL VOLUME SCORE, PHANTOM-ADJUSTED
268	volsp21c	Num	8	SCAN 2: TOTAL VOLUME SCORE, PHANTOM-ADJUSTED

Num	Variable	Type	Len	Label
269	phok1lc	Num	8	SCAN 1: PHANTOM ADJUSTMENT VALID
270	phok2lc	Num	8	SCAN 2: PHANTOM ADJUSTMENT VALID
271	vospm1c	Num	8	MEAN TOTAL VOLUME SCORE, PHANTOM ADJUSTED
272	angct1	Num	8	ANGIOPLASTY AT ANY TIME IN THE PAST?
273	coronct1	Num	8	CORONARY BYPASS AT ANY TIME IN THE PAST?
274	vlft1	Num	8	UNADJUSTED CORONARY ARTERY CALCIUM (CAC) VOLUME-LEFT
275	vlad1	Num	8	UNADJUSTED CAC VOLUME-LAD
276	vcrc1	Num	8	UNADJUSTED CAC VOLUME-CIRCUMFLEX
277	vrt1	Num	8	UNADJUSTED CAC VOLUME-RIGHT
278	slft1	Num	8	UNADJUSTED CAC SCORE-LEFT
279	slad1	Num	8	UNADJUSTED CAC SCORE-LAD
280	scrc1	Num	8	UNADJUSTED CAC SCORE-CIRCUMFLEX
281	srt1	Num	8	UNADJUSTED CAC SCORE-RIGHT
282	vslft1	Num	8	UNADJUSTED CAC VOLUME SCORE-LEFT
283	vslad1	Num	8	UNADJUSTED CAC VOLUME SCORE-LAD
284	vscre1	Num	8	UNADJUSTED CAC VOLUME SCORE-CIRCUMFLEX
285	vsrt1	Num	8	UNADJUSTED CAC VOLUME SCORE-RIGHT
286	mlft1	Num	8	CAC ARTERIAL MASS-LEFT
287	mlad1	Num	8	CAC ARTERIAL MASS-LAD
288	mcrc1	Num	8	CAC ARTERIAL MASS-CIRCUMFLEX
289	mrt1	Num	8	CAC ARTERIAL MASS-RIGHT
290	expl	Num	8	CT SCANNING PARAMETER-EXPOSURE TIME
291	ma1	Num	8	CT SCANNING PARAMETER-MA
292	kvp1	Num	8	CT SCANNING PARAMETER-KVP
293	slcthk1	Num	8	CT SCANNING PARAMETER-SLICE THICKNESS
294	pixlen1	Num	8	CT SCANNING PARAMETER-PIXEL LENGTH
295	nph1mn1	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 0 PLUG (HU)
296	nph1sd1	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 0 PLUG (HU)
297	nph2mn1	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 50 PLUG (HU)
298	nph2sd1	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 50 PLUG (HU)
299	nph3mn1	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 100 PLUG (HU)
300	nph3sd1	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 100 PLUG (HU)
301	nph4mn1	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 200 PLUG (HU)
302	nph4sd1	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 200 PLUG (HU)
303	mslope1	Num	8	NEW PHANTOM DATA-CALIBRATION LINE SLOPE
304	mintcpt1	Num	8	NEW PHANTOM DATA-CALIBRATION LINE INTERCEPT
305	adiam11	Num	8	AORTIC REGION 1, 17: 8 CM PROXIMAL TO BIFURCATION
306	adiam21	Num	8	AORTIC REGION 2, 17: 5 CM PROXIMAL TO BIFURCATION
307	adiam31	Num	8	AORTIC REGION 3, 16: BIFURCATION

Num	Variable	Type	Len	Label
308	abnpxl1	Num	8	1=THOSE WITH PIXLEN THAT IS DIFFERENT FROM THE MAJORITY OF CT SCANS
309	sernma1	Char	23	SERIES NAME
310	vssizea1	Num	8	VOXEL SIZE
311	artfcta1	Num	8	BREATH ARTIFACTS
312	btotvxa1	Num	8	TOTAL # OF VOXELS - BOTH VISUALIZED LUNGS
313	bbe91a1	Num	8	910 EMPHY - BOTH VISUALIZED LUNGS
314	bairva1	Num	8	TOTAL AIR VOLUME - BOTH VISUALIZED LUNGS
315	btisva1	Num	8	TOTAL TISSUE VOLUME - BOTH VISUALIZED LUNGS
316	btotva1	Num	8	TOTAL VOLUME - BOTH VISUALIZED LUNGS
317	bcttvxa1	Num	8	TOTAL # OF VOXELS - BOTH LUNG CORES
318	bcbe91a1	Num	8	910 EMPHY - BOTH LUNG CORES
319	bcairva1	Num	8	AIR VOLUME - BOTH LUNG CORES
320	bctisva1	Num	8	TISSUE VOLUME - BOTH LUNG CORES
321	bctotva1	Num	8	TOTAL VOLUME - BOTH LUNG CORES
322	bpttvxa1	Num	8	TOTAL # OF VOXELS - BOTH LUNGS PEELS
323	pbbe91a1	Num	8	910 EMPHY - BOTH LUNG PEELS
324	pbairva1	Num	8	AIR VOLUME - BOTH LUNG PEELS
325	pbtisva1	Num	8	TISSUE VOLUME - BOTH LUNGS PEELS
326	pptotva1	Num	8	TOTAL VOLUME - BOTH LUNGS PEELS
327	llttvxa1	Num	8	TOTAL VOXELS - LEFT LOWER LOBE
328	llbe91a1	Num	8	910 EMPHY - LEFT LOWER LOBE
329	luttvxa1	Num	8	TOTAL VOXELS - LEFT UPPER LOBE
330	lube91a1	Num	8	910 EMPHY - LEFT UPPER LOBE
331	rlttvxa1	Num	8	TOTAL VOXELS - RIGHT LOWER LOBE
332	rlbe91a1	Num	8	910 EMPHY - RIGHT LOWER LOBE
333	ruttvxa1	Num	8	TOTAL VOXELS - RIGHT UPPER LOBE
334	rube91a1	Num	8	910 EMPHY - RIGHT UPPER LOBE
335	b91aa1	Num	8	910 ALPHA - BOTH VISUALIZED LUNGS
336	bc91aa1	Num	8	910 ALPHA - BOTH LUNG CORES
337	bp91aa1	Num	8	910 ALPHA - BOTH LUNG PEELS
338	ll91aa1	Num	8	910 ALPHA - LEFT LOWER LOBE
339	lu91aa1	Num	8	910 ALPHA - LEFT UPPER LOBE
340	rl91aa1	Num	8	910 ALPHA - RIGHT LOWER LOBE
341	ru91aa1	Num	8	910 ALPHA - RIGHT UPPER LOBE
342	abdfa911	Num	8	APICAL-BASILAR DIFFERENCE IN 910 ALPHA
343	abrta911	Num	8	APICAL-BASILAR RATIO IN 910 ALPHA
344	abdf911	Num	8	APICAL-BASILAR DIFFERENCE IN 910 EMPHYSEMA
345	abrte911	Num	8	APICAL-BASILAR RATIO IN 910 EMPHYSEMA
346	be911	Num	8	EMPHYSEMAPCTBE910(BOTH LUNGS)= (B_BE_910 / B_TOT_VX)



Num	Variable	Type	Len	Label
347	lue911	Num	8	LU_BE_910/LU_TOT_VX
348	rue911	Num	8	RU_BE_910/RU_TOT_VX
349	lle911	Num	8	LL_BE_910/LL_TOT_VX
350	rle911	Num	8	RL_BE_910/RL_TOT_VX
351	ue911	Num	8	MEAN(LU_BE_910, RU_BE_910)/MEAN(LU_TOT_VX, RU_TOT_VX)
352	le911	Num	8	MEAN(LL_BE_910, RL_BE_910)/MEAN(LL_TOT_VX, RL_TOT_VX)
353	lnue911	Num	8	LOG(U_EMPH910)
354	lnle911	Num	8	LOG(L_EMPH910)
355	bce911	Num	8	(# VXLS <=-910 IN BOTH LUNG CORES)/(TOTAL VXLS IN BOTH LUNGS CORES)*100
356	bpe911	Num	8	(# VXLS <=-910 IN BOTH LUNG PEELS)/(TOTAL VXLS IN BOTH LUNGS PEELS)*100
357	pcrte911	Num	8	BP_EMPH910 / BC_EMPH910
358	pcdfc911	Num	8	BP_EMPH910 - BC_EMPH910
359	pcrta911	Num	8	BP_910_ALPHA / BC_910_ALPHA
360	pcdfa911	Num	8	BP_910_ALPHA - BC_910_ALPHA
361	b91esd1	Num	8	BOTH LUNGS 910 EMPHYSEMA STANDARD DEVIATION
362	b91ecv1	Num	8	BOTH LUNGS 910 EMPHYSEMA COEFFICIENT OF VARIANCE
363	b91asd1	Num	8	BOTH LUNGS 910 ALPHA STANDARD DEVIATION
364	b91acv1	Num	8	BOTH LUNGS 910 ALPHA COEFFICIENT OF VARIANCE
365	spblcyc	Num	8	TIME FROM BASELINE EXAM TO EXAM 3/4 SPIROMETRY, IN DAYS
366	tempca1	Num	8	TEMP IN CELCIUS
367	btpsfa1	Num	8	BTPS FACTOR
368	lagea1	Num	8	AGE AT SPIROMETRY
369	extvola1	Num	8	EXTRAPOLATED VOLUME (ml)
370	fef25pa1	Num	8	FORCED EXPIRATORY FLOW 25% (ml/sec)
371	fef50pa1	Num	8	FORCED EXPIRATORY FLOW 50% (ml/sec)
372	fef75pa1	Num	8	FORCED EXPIRATORY FLOW 75% (ml/sec)
373	llnfva1	Num	8	LOWER LIMIT OF NORMAL: FVC (ml)
374	llfev1a1	Num	8	LOWER LIMIT OF NORMAL: FEV1 (ml/sec)
375	llfev6a1	Num	8	LOWER LIMIT OF NORMAL: FEV6 (ml/sec)
376	lfev1fa1	Num	8	LOWER LIMIT OF NORMAL: FEV1/FVC RATIO
377	lfev16a1	Num	8	LOWER LIMIT OF NORMAL: FEV1/FEV6 RATIO
378	lf2575a1	Num	8	LOWER LIMIT OF NORMAL: FEF25-75 (ml/sec)
379	bfev1a1	Num	8	INDICATOR THAT FEV1 IS NOT IN EXPECTED RANGE [400, 7000]
380	bfvca1	Num	8	INDICATOR THAT FVC IS NOT IN EXPECTED RANGE [500, 7500]
381	bpefa1	Num	8	INDICATOR THAT PEF IS NOT IN EXPECTED RANGE [500, 16500]
382	bfeta1	Num	8	INDICATOR THAT FET IS NOT IN EXPECTED RANGE [1, 30.5]
383	bf2575a1	Num	8	INDICATOR THAT FEF25-75 IS NOT IN EXPECTED RANGE: [200,9000]
384	fev1qna1	Num	8	FEV1 QUALITY ASSURANCE GRADE: NUMERIC
385	fvcqna1	Num	8	FVC QUALITY ASSURANCE GRADE: NUMERIC

Num	Variable	Type	Len	Label
386	ismoksa1	Num	8	SMOKING STATUS
387	fvca1	Num	8	FORCED VITAL CAPACITY (ml)
388	fev1a1	Num	8	FORCED EXPIRATORY VOLUME AT 1 SECOND (ml/sec)
389	fev6a1	Num	8	FORCED EXPIRATORY VOLUME AT 6 SECONDS (ml/sec)
390	pefa1	Num	8	PEAK EXPIRATORY FLOW (ml/sec)
391	f2575a1	Num	8	FORCED EXPIRATORY FLOW 25% TO 75% (ml/sec)
392	feta1	Num	8	TIME TO COMPLETE MANEUVER (sec)
393	tmpefa1	Num	8	TIME TO PEAK EXPIRATORY FLOW (sec)
394	fevfvca1	Num	8	FEV1/FVC RATIO
395	cpmesaa1	Num	8	COPD - MESA
396	cpgolda1	Num	8	COPD - GOLD
397	cp2005a1	Num	8	COPD - 2005 PFT
398	cpstga1	Num	8	COPD - STAGE
399	rvda1	Num	8	RESTRICTIVE VENTILATORY DEFECT
400	cmpspa1	Num	8	COMPLETED SPIROMETRY MANEUVER
401	naccma1	Num	8	NUMBER OF ACCEPTABLE MANEUVERS
402	mrcbrna1	Num	8	MRC DEFINED BRONCHITIS
403	sphaa1	Num	8	HEART ATTACK IN PAST MONTH
404	spprbsa1	Num	8	COMMENTS ON SIGNIFICANT SPIROMETRY PROBLEMS IN PAST
405	spcaffa1	Num	8	CAFFEINE IN PAST 2 HRS
406	spsmka1	Num	8	SMOKE IN PAST 2 HRS
407	spcompa1	Num	8	SPIROMETRY COMPLETED
408	spampma1	Num	8	TIME SPIROMETRY WAS COMPLETED: AM/PM
409	spresna1	Num	8	REASON SPIROMETRY NOT COMPLETED
410	spmip1a1	Num	8	MIP READING #1
411	spmip2a1	Num	8	MIP READING #2
412	spmip3a1	Num	8	MIP READING #3
413	spmip4a1	Num	8	MIP READING #4
414	spmip5a1	Num	8	MIP READING #5
415	speffa1	Num	8	MIP EFFORT
416	spmipa1	Num	8	MIP COMPLETED
417	spmipaa1	Num	8	TIME MIP COMPLETED: AM/PM
418	compfa1	Num	8	COMPLETED COMPLETION FORM
419	maxmipa1	Num	8	MIP MAXIMUM
420	qcougha1	Num	8	COUGH
421	qcoughya1	Num	8	YEARS WITH COUGH
422	qphlga1	Num	8	PHLEGM
423	qphlgya1	Num	8	FOR HOW MANY YEARS HAVE YOU BROUGHT UP PHLEGM FROM YOUR CHEST LIKE THIS?

Num	Variable	Type	Len	Label
424	qwhza1	Num	8	WHEEZING
425	qwhz2ya1	Num	8	WHEEZING WHEN < 2 YEARS OLD
426	qwz218a1	Num	8	WHEEZING WHEN 2-18 YEARS OLD
427	qwz18ya1	Num	8	WHEEZING WHEN > 18 YEARS OLD
428	qwz12ma1	Num	8	WHEEZING IN PAST 12 MONTHS
429	qwzf12a1	Num	8	WHEEZING FREQUENCY IN PAST 12 MONTHS
430	qwzatta1	Num	8	WHEEZING ATTACK
431	qsza1	Num	8	SNEEZING
432	qbrtha1	Num	8	BREATHING WORSE THAN USUAL
433	qhfeva1	Num	8	HAY FEVER
434	qrespa1	Num	8	RESPIRATORY PROBLEMS < 16 YEARS OLD
435	qastha1	Num	8	ASTHMA
436	qasdvy1	Num	8	AGE DEVELOPED FIRST ASTHMA SYMP
437	qasdva1	Num	8	ASTHMA AS A CHILD
438	qasdgy1	Num	8	AGE DIAGNOSED WITH ASTHMA
439	qasdgaa1	Num	8	NEVER DIAGNOSED WITH ASTHMA
440	qasnsya1	Num	8	AGE AT START OF 10 YEAR PERIOD W/O ASTHMA
441	qasnsaa1	Num	8	NA - 10 YEAR PERIOD W/O ASTHMA
442	qasrcya1	Num	8	AGE AT FIRST RECURRENCE OF ASTHMA
443	qasraa1	Num	8	NA - FIRST RECURRENCE
444	qpneuma1	Num	8	PNEUMONIA
445	qpnyra1	Num	8	AGE WITH FIRST PNEUMONIA
446	qpntma1	Num	8	TIMES WITH PNEUMONIA
447	qbrncha1	Num	8	BRONCHITIS
448	qbrya1	Num	8	AGE WITH FIRST BRONCHITIS
449	qbrsa1	Num	8	STILL HAVE BRONCHITIS
450	qcopda1	Num	8	COPD
451	qcopdaa1	Num	8	AGE WITH COPD
452	qpulfba1	Num	8	PULMONARY FIBROSIS
453	qchesta1	Num	8	OTHER CHEST ILLNESSES
454	qsmkcha1	Num	8	LIVE WITH A SMOKER AS A CHILD
455	qsmkcna1	Num	8	NUMBER OF SMOKERS IN HOME AS A CHILD
456	qsmkada1	Num	8	LIVE WITH A SMOKER AS AN ADULT
457	qsmkana1	Num	8	HOW MANY YEARS WITH ADULT SMOKER
458	qsmkwa1	Num	8	WORK WITH SMOKERS
459	qsmkwya1	Num	8	YEARS WORKING WITH SMOKERS
460	qgasa1	Num	8	EXPOSED TO VAPORS OR GAS
461	qdusta1	Num	8	EXPOSED TO DUST
462	qfumesa1	Num	8	EXPOSED TO FUMES

Num	Variable	Type	Len	Label
463	qxsdya1	Num	8	YEARS EXPOSED TO GAS,DUST,FUMES
464	qxsdca1	Num	8	CURRENT EXPOSURE
465	qxsdma1	Num	8	MONTHS SINCE LAST EXPOSURE
466	qxscy2a1	Num	8	YEARS SINCE LAST EXPOSURE
467	qxseva1	Num	8	SEVERITY OF EXPOSURE
468	qinhala1	Num	8	INHALER
469	qsmkdya1	Num	8	Cigarettes per day
470	qsmkhra1	Num	8	Hours before 1st cigarette
471	qsmkina1	Num	8	Inhale cigarette smoke
472	qsmkmna1	Num	8	Minutes before 1st cigarette
473	qsmokea1	Num	8	Smoke cigarettes
474	compqa1	Num	8	COMPLETED QUESTIONNAIRE
475	brnccha1	Num	8	BRONCHITIS - CHILDREN
476	emphcha1	Num	8	EMPHSEMA - CHILDREN
477	copdcha1	Num	8	COPD - CHILDREN
478	smkcha1	Num	8	SMOKE - CHILDREN
479	brncsba1	Num	8	BRONCHITIS - SIBLING
480	emphsba1	Num	8	EMPHYSEMA - SIBLING
481	copdsba1	Num	8	COPD - SIBLING
482	smksba1	Num	8	SMOKE - SIBLING
483	brncspa1	Num	8	BRONCHITIS - SPOUSE
484	emphspa1	Num	8	EMPHYSEMA - SPOUSE
485	copdspa1	Num	8	COPD - SPOUSE
486	smkspa1	Num	8	SMOKE - SPOUSE
487	brncfaa1	Num	8	BRONCHITIS - FATHER
488	emphfaa1	Num	8	EMPHYSEMA - FATHER
489	copdfaa1	Num	8	COPD - FATHER
490	smkfaa1	Num	8	SMOKE - FATHER
491	brncmoa1	Num	8	BRONCHITIS - MOTHER
492	emphmoa1	Num	8	EMPHYSEMA - MOTHER
493	copdmoa1	Num	8	COPD - MOTHER
494	smkmoa1	Num	8	SMOKE - MOTHER
495	pf1fvca1	Num	8	FEV1/FVC PREDICTED
496	pf1x6a1	Num	8	FEV1 X FEV6 PREDICTED
497	ppfvca1	Num	8	FVC PCT PREDICTED
498	ppfev1a1	Num	8	FEV1 PCT PREDICTED
499	ppfev6a1	Num	8	FEV6 PCT PREDICTED
500	pprata1	Num	8	FEV1/FVC PCT PREDICTED
501	cig1ca1	Num	8	CIGARETTE SMOKING STATUS

Num	Variable	Type	Len	Label
502	lpya1	Num	8	PACK-YEARS OF CIGARETTE SMOKING IN SPIROMETRY EXAM
503	cgrs1a1	Num	8	RECODED CIGAR SMK STAT OF EXAM 1
504	cgryl1a1	Num	8	CIGAR-YEARS OF EXAM 1
505	lcgrya1	Num	8	CIGAR-YEARS OF SPIROMETRY EXAM
506	pipls1a1	Num	8	RECODED PIPE SMK STAT OF EXAM 1
507	lpihya1	Num	8	PIPE -YEARS OF SPIROMETRY EXAM
508	copdlla1	Num	8	COPD- 2005 DEFINITION
509	scpdlla1	Num	8	SEVERITY OF COPDLLN PER ATS/ERS 2005
510	spiroexam1	Num	8	Exam of baseline spirometry
511	maxcom1c	Num	8	COMMON CAROTID INTIMAL-MEDIAL THICKNESS (MM)
512	maxint1c	Num	8	INTERNAL CAROTID INTIMAL-MEDIAL THICKNESS (MM)
513	maxstn1c	Num	8	MAXIMUM CAROTID STENOSIS, GRADED
514	maxsur1c	Num	8	MAXIMUM SURFACE
515	maxmor1c	Num	8	MAXIMUM MORPHOLOGY
516	maxden1c	Num	8	MAXIMUM DENSITY
517	rcfwmax1	Num	8	RIGHT COMMON CAROTID FAR WALL MAX (MM)
518	rcnwmax1	Num	8	RIGHT COMMON CAROTID NEAR WALL MAX (MM)
519	lcfwmax1	Num	8	LEFT COMMON CAROTID FAR WALL MAX (MM)
520	lcnwmax1	Num	8	LEFT COMMON CAROTID NEAR WALL MAX (MM)
521	rafwmax1	Num	8	RIGHT ANTERIOR OBLIQUE FAR WALL MAX (MM)
522	ranwmax1	Num	8	RIGHT ANTERIOR OBLIQUE NEAR WALL MAX (MM)
523	rlfwsd1	Num	8	RIGHT LATERAL OBLIQUE FAR WALL STD DEV (MM)
524	rlnwsd1	Num	8	RIGHT LATERAL OBLIQUE NEAR WALL STD DEV (MM)
525	rpfwmn1	Num	8	RIGHT POSTERIOR OBLIQUE FAR WALL MEAN (MM)
526	rpnwmax1	Num	8	RIGHT POSTERIOR OBLIQUE NEAR WALL MAX (MM)
527	lafwmax1	Num	8	LEFT ANTERIOR OBLIQUE FAR WALL MAX (MM)
528	lanwmax1	Num	8	LEFT ANTERIOR OBLIQUE NEAR WALL MAX (MM)
529	llfwmax1	Num	8	LEFT LATERAL OBLIQUE FAR WALL MAX (MM)
530	llnwmax1	Num	8	LEFT LATERAL OBLIQUE NEAR WALL MAX (MM)
531	lpfwmax1	Num	8	LEFT POSTERIOR OBLIQUE FAR WALL MAX (MM)
532	lpnwmax1	Num	8	LEFT POSTERIOR OBLIQUE NEAR WALL MAX (MM)
533	rsten1	Num	8	RIGHT STENOSIS
534	lsten1	Num	8	LEFT STENOSIS
535	rsurf1	Num	8	RIGHT SURFACE
536	lsurf1	Num	8	LEFT SURFACE
537	rmorph1	Num	8	RIGHT MORPHOLOGY
538	lmorph1	Num	8	LEFT MORPHOLOGY
539	rdens1	Num	8	RIGHT DENSITY
540	ldens1	Num	8	LEFT DENSITY

Num	Variable	Type	Len	Label
541	ldccamnavg1	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT (mm) AVG
542	ldccamnavgqs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT AVG QLTY SCORE
543	ldccamnv11	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT (mm) V1
544	ldccamnv1qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT V1 QLTY SCORE
545	ldccamnv21	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT (mm) V2
546	ldccamnv2qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT V2 QLTY SCORE
547	ldccamnv31	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT (mm) V3
548	ldccamnv3qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MEAN CIMT V3 QLTY SCORE
549	ldccamxavg1	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT (mm) AVG
550	ldccamxavgqs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT AVG QLTY SCORE
551	ldccamxv11	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT (mm) V1
552	ldccamxv1qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT V1 QLTY SCORE
553	ldccamxv21	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT (mm) V2
554	ldccamxv2qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT V2 QLTY SCORE
555	ldccamxv31	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT (mm) V3
556	ldccamxv3qs1	Num	8	E1 WISC RC READ: LT DISTAL CCA MAX CIMT V3 QLTY SCORE
557	licamnavg1	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT (mm) AVG
558	licamnavgqs1	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT AVG QLTY SCORE
559	licamnv11	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT (mm) V1
560	licamnv1qs1	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT V1 QLTY SCORE
561	licamnv21	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT (mm) V2
562	licamnv2qs1	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT V2 QLTY SCORE
563	licamnv31	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT (mm) V3
564	licamnv3qs1	Num	8	E1 WISC RC READ: LT ICA MEAN CIMT V3 QLTY SCORE
565	licamxavg1	Num	8	E1 WISC RC READ: LT ICA MAX CIMT (mm) AVG
566	licamxavgqs1	Num	8	E1 WISC RC READ: LT ICA MAX CIMT AVG QLTY SCORE
567	licamxv11	Num	8	E1 WISC RC READ: LT ICA MAX CIMT (mm) V1
568	licamxv1qs1	Num	8	E1 WISC RC READ: LT ICA MAX CIMT V1 QLTY SCORE
569	licamxv21	Num	8	E1 WISC RC READ: LT ICA MAX CIMT (mm) V2
570	licamxv2qs1	Num	8	E1 WISC RC READ: LT ICA MAX CIMT V2 QLTY SCORE
571	licamxv31	Num	8	E1 WISC RC READ: LT ICA MAX CIMT (mm) V3
572	licamxv3qs1	Num	8	E1 WISC RC READ: LT ICA MAX CIMT V3 QLTY SCORE
573	lbmnavg1	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT (mm) AVG
574	lbmnavgqs1	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT AVG QLTY SCORE
575	lbmnv11	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT (mm) V1
576	lbmnv1qs1	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT V1 QLTY SCORE
577	lbmnv21	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT (mm) V2
578	lbmnv2qs1	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT V2 QLTY SCORE
579	lbmnv31	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT (mm) V3

Num	Variable	Type	Len	Label
580	lbnv3qs1	Num	8	E1 WISC RC READ: LT BULB MEAN CIMT V3 QLTQ SCORE
581	lbnxavg1	Num	8	E1 WISC RC READ: LT BULB MAX CIMT (mm) AVG
582	lbnxavgqs1	Num	8	E1 WISC RC READ: LT BULB MAX CIMT AVG QLTQ SCORE
583	lbnxv11	Num	8	E1 WISC RC READ: LT BULB MAX CIMT (mm) V1
584	lbnxv1qs1	Num	8	E1 WISC RC READ: LT BULB MAX CIMT V1 QLTQ SCORE
585	lbnxv21	Num	8	E1 WISC RC READ: LT BULB MAX CIMT (mm) V2
586	lbnxv2qs1	Num	8	E1 WISC RC READ: LT BULB MAX CIMT V2 QLTQ SCORE
587	lbnxv31	Num	8	E1 WISC RC READ: LT BULB MAX CIMT (mm) V3
588	lbnxv3qs1	Num	8	E1 WISC RC READ: LT BULB MAX CIMT V3 QLTQ SCORE
589	ltbulbsdwl	Num	8	E1 WISC RC READ: LT BULB PLAQUE SHADOWING
590	ltbulbsfc1	Num	8	E1 WISC RC READ: LT BULB PLAQUE SURFACE
591	ltbulbwl1	Num	8	E1 WISC RC READ: LT BULB PLAQUE WALL
592	ltccasdw1	Num	8	E1 WISC RC READ: LT CCA PLAQUE SHADOWING
593	ltccasfc1	Num	8	E1 WISC RC READ: LT CCA PLAQUE SURFACE
594	ltccawl1	Num	8	E1 WISC RC READ: LT CCA PLAQUE WALL
595	ltecasdw1	Num	8	E1 WISC RC READ: LT ECA PLAQUE SHADOWING
596	ltecasfc1	Num	8	E1 WISC RC READ: LT ECA PLAQUE SURFACE
597	ltecawl1	Num	8	E1 WISC RC READ: LT ECA PLAQUE WALL
598	lticasdw1	Num	8	E1 WISC RC READ: LT ICA PLAQUE SHADOWING
599	lticasfc1	Num	8	E1 WISC RC READ: LT ICA PLAQUE SURFACE
600	lticawl1	Num	8	E1 WISC RC READ: LT ICA PLAQUE WALL
601	rdccamnavg1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT (mm) AVG
602	rdccamnavgqs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT AVG QLTQ SCORE
603	rdccamnvl1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT (mm) V1
604	rdccamnvlqs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT V1 QLTQ SCORE
605	rdccamn21	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT (mm) V2
606	rdccamn2qs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT V2 QLTQ SCORE
607	rdccamn31	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT (mm) V3
608	rdccamn3qs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MEAN CIMT V3 QLTQ SCORE
609	rdccamxavg1	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT (mm) AVG
610	rdccamxavgqs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT AVG QLTQ SCORE
611	rdccamxv11	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT (mm) V1
612	rdccamxv1qs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT V1 QLTQ SCORE
613	rdccamx21	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT (mm) V2
614	rdccamx2qs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT V2 QLTQ SCORE
615	rdccamx31	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT (mm) V3
616	rdccamx3qs1	Num	8	E1 WISC RC READ: RT DISTAL CCA MAX CIMT V3 QLTQ SCORE
617	ricamnavg1	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT (mm) AVG
618	ricamnavgqs1	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT AVG QLTQ SCORE

Num	Variable	Type	Len	Label
619	ricamnv11	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT (mm) V1
620	ricamnv1qs1	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT V1 QLTQ SCORE
621	ricamnv21	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT (mm) V2
622	ricamnv2qs1	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT V2 QLTQ SCORE
623	ricamnv31	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT (mm) V3
624	ricamnv3qs1	Num	8	E1 WISC RC READ: RT ICA MEAN CIMT V3 QLTQ SCORE
625	ricamxavg1	Num	8	E1 WISC RC READ: RT ICA MAX CIMT (mm) AVG
626	ricamxavgqs1	Num	8	E1 WISC RC READ: RT ICA MAX CIMT AVG QLTQ SCORE
627	ricamxv11	Num	8	E1 WISC RC READ: RT ICA MAX CIMT (mm) V1
628	ricamxv1qs1	Num	8	E1 WISC RC READ: RT ICA MAX CIMT V1 QLTQ SCORE
629	ricamxv21	Num	8	E1 WISC RC READ: RT ICA MAX CIMT (mm) V2
630	ricamxv2qs1	Num	8	E1 WISC RC READ: RT ICA MAX CIMT V2 QLTQ SCORE
631	ricamxv31	Num	8	E1 WISC RC READ: RT ICA MAX CIMT (mm) V3
632	ricamxv3qs1	Num	8	E1 WISC RC READ: RT ICA MAX CIMT V3 QLTQ SCORE
633	rbmnavg1	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT (mm) AVG
634	rbmnavgqs1	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT AVG QLTQ SCORE
635	rbmnv11	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT (mm) V1
636	rbmnv1qs1	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT V1 QLTQ SCORE
637	rbmnv21	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT (mm) V2
638	rbmnv2qs1	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT V2 QLTQ SCORE
639	rbmnv31	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT (mm) V3
640	rbmnv3qs1	Num	8	E1 WISC RC READ: RT BULB MEAN CIMT V3 QLTQ SCORE
641	rbmxavg1	Num	8	E1 WISC RC READ: RT BULB MAX CIMT (mm) AVG
642	rbmxavgqs1	Num	8	E1 WISC RC READ: RT BULB MAX CIMT AVG QLTQ SCORE
643	rbmxv11	Num	8	E1 WISC RC READ: RT BULB MAX CIMT (mm) V1
644	rbmxv1qs1	Num	8	E1 WISC RC READ: RT BULB MAX CIMT V1 QLTQ SCORE
645	rbmxv21	Num	8	E1 WISC RC READ: RT BULB MAX CIMT (mm) V2
646	rbmxv2qs1	Num	8	E1 WISC RC READ: RT BULB MAX CIMT V2 QLTQ SCORE
647	rbmxv31	Num	8	E1 WISC RC READ: RT BULB MAX CIMT (mm) V3
648	rbmxv3qs1	Num	8	E1 WISC RC READ: RT BULB MAX CIMT V3 QLTQ SCORE
649	rtbulbsdwl	Num	8	E1 WISC RC READ: RT BULB PLAQUE SHADOWING
650	rtbulbsfc1	Num	8	E1 WISC RC READ: RT BULB PLAQUE SURFACE
651	rtbulbwl1	Num	8	E1 WISC RC READ: RT BULB PLAQUE WALL
652	rtccasdw1	Num	8	E1 WISC RC READ: RT CCA PLAQUE SHADOWING
653	rtccasfc1	Num	8	E1 WISC RC READ: RT CCA PLAQUE SURFACE
654	rtccawll1	Num	8	E1 WISC RC READ: RT CCA PLAQUE WALL
655	rtecasdw1	Num	8	E1 WISC RC READ: RT ECA PLAQUE SHADOWING
656	rtecasfc1	Num	8	E1 WISC RC READ: RT ECA PLAQUE SURFACE
657	rtecawll1	Num	8	E1 WISC RC READ: RT ECA PLAQUE WALL



Num	Variable	Type	Len	Label
658	rticasdw1	Num	8	E1 WISC RC READ: RT ICA PLAQUE SHADOWING
659	rticasfc1	Num	8	E1 WISC RC READ: RT ICA PLAQUE SURFACE
660	rticawll1	Num	8	E1 WISC RC READ: RT ICA PLAQUE WALL
661	plaqfnd1	Num	8	E1 WISC RC READ: PLAQUE FOUND
662	mancal1	Num	8	E1 WISC RC READ: MANUAL CALIBRATION
663	psidm1mmn1	Num	8	E1 WISC RC DISTENS: PEAK SYS INT 1ST BEAT MEAN DIAM
664	psidm2mmn1	Num	8	E1 WISC RC DISTENS: PEAK SYS INT 2ND BEAT MEAN DIAM
665	psidm3mmn1	Num	8	E1 WISC RC DISTENS: PEAK SYS INT 3RD BEAT MEAN DIAM
666	psidmmn1	Num	8	E1 WISC RC DISTENS: PEAK SYS INT DIAM MEAN
667	edidm1mmn1	Num	8	E1 WISC RC DISTENS: END DIAS INT 1ST BEAT MEAN DIAM
668	edidm2mmn1	Num	8	E1 WISC RC DISTENS: END DIAS INT 2ND BEAT MEAN DIAM
669	edidm3mmn1	Num	8	E1 WISC RC DISTENS: END DIAS INT 3RD BEAT MEAN DIAM
670	edidmmn1	Num	8	E1 WISC RC DISTENS: END DIAS INT DIAM MEAN
671	ededm1mmn1	Num	8	E1 WISC RC DISTENS: END DIAS EXT 1ST BEAT MEAN DIAM
672	ededm2mmn1	Num	8	E1 WISC RC DISTENS: END DIAS EXT 2ND BEAT MEAN DIAM
673	ededm3mmn1	Num	8	E1 WISC RC DISTENS: END DIAS EXT 3RD BEAT MEAN DIAM
674	ededmmn1	Num	8	E1 WISC RC DISTENS: END DIAS EXT DIAM MEAN
675	rmsdd1	Num	8	ESTIMATE OF HEART RATE VARIABILITY SHORT-TERM COMPONENTS
676	sdnn1	Num	8	ESTIMATE OF OVERALL HEART RATE VARIABILITY
677	ecgnum1	Num	8	TOTAL # ECGS USED IN HEART RATE VARIABILITY ANALYSIS
678	paxis1c	Num	8	P AXIS (DEGREES) - WITH 999 VALUES RECODED TO MISSING
679	prdur1c	Num	8	PR INTERVAL (MSEC) - WITH 0=SUPRESSED RECODED TO MISSING
680	ecglvh1c	Num	8	LEFT VENTRICULAR HYPERTROPHY BY NOVACODE
681	afib1c	Num	8	ATRIAL FIBRILLATION / FLUTTER
682	ecgoe1	Num	8	CHEST-SQUARE READING: O-E MEASUREMENT
683	ecgov61	Num	8	CHEST-SQUARE READING: O-V6 MEASUREMENT
684	ecgfst1	Num	8	PARTICIPANT FASTING?
685	ecgcpl1	Num	8	RESULTS OF ECG
686	hrtrate1	Num	8	HEART RATE (BEATS/MIN)
687	ecgafib1	Num	8	ATRIAL FIBRILLATION
688	ecgpmk1	Num	8	PACEMAKER
689	ecgafft1	Num	8	ATRIAL FLUTTER
690	ecgwpw1	Num	8	WOLF-PARKINSON WHITE (WPW) OR VENTRICULAR PRE-EXCITATION
691	ecgivrh1	Num	8	IDIOVENTRICULAR RHYTHM
692	ecgvтч1	Num	8	VENTRICULAR TACHYCARDIA
693	ecghblk1	Num	8	COMPLETE HEART BLOCK
694	ecglbbb1	Num	8	LEFT BUNDLE BRANCH BLOCK
695	ecgacpr1	Num	8	ACUTE PERICARDITIS
696	ecginj1	Num	8	ANY REFERENCE TO INJURY OR ISCHEMIA, CHARACTERIZED AS ACUTE OR MARKED

Num	Variable	Type	Len	Label
697	ecgoth1	Num	8	OTHER ALERT CONDITIONS
698	prdur1	Num	8	PR INTERVAL (MSEC)
699	qrsdur1	Num	8	QRS INTERVAL (MSEC)
700	qtdur1	Num	8	QT INTERVAL (MSEC)
701	qtcdur1	Num	8	QTC INTERVAL (MSEC)
702	paxis1	Num	8	P AXIS (DEGREES)
703	qrsaxis1	Num	8	QRS AXIS (DEGREES)
704	taxis1	Num	8	T AXIS (DEGREES)
705	ecgqgrd1	Num	8	ECG QUALITY GRADE
706	leadswp1	Num	8	LEAD CONNECTION INTERCHANGE
707	diabhx1	Num	8	TAKING MEDS FOR DIABETES
708	cholmed1	Num	8	TAKING MEDS FOR HIGH CHOLESTEROL
709	bpmed1	Num	8	TAKING MEDS FOR HYPERTENSION
710	emphys1	Num	8	EMPHYSEMA: SELF-REPORT
711	asthma1	Num	8	ASTHMA: SELF-REPORT
712	arthrit1	Num	8	ARTHRITIS: SELF-REPORT
713	cancer1	Num	8	CANCER: SELF-REPORT
714	prosten1	Num	8	PROSTATE CANCER
715	brsten1	Num	8	BREAST CANCER
716	coloncn1	Num	8	COLON CANCER
717	nmskcn1	Num	8	NON-MELANOMA SKIN CANCER
718	othcn1	Num	8	OTHER CANCER
719	rheuhv1	Num	8	RHEUMATIC HEART DISEASE: SELF-REPORT
720	bldclot1	Num	8	BLOOD CLOTS IN LEGS/LUNGS: SELF-REPORT
721	liverd1	Num	8	LIVER DISEASE: SELF-REPORT
722	cirrh1	Num	8	CIRRHOSIS: SELF-REPORT
723	hepat1	Num	8	HEPATITIS: SELF-REPORT
724	heptpu1	Num	8	HEPATITIS, UNKNOWN TYPE
725	kdnydis1	Num	8	KIDNEY DISEASE: SELF-REPORT
726	highbp1	Num	8	HYPERTENSION: SELF-REPORT
727	bphxage1	Num	8	HYPERTENSION MEDS, AGE STARTED USE
728	bpmageu1	Num	8	HYPERTENSION MEDS, AGE STARTED UNKNOWN
729	hghchol1	Num	8	HIGH CHOLESTEROL: SELF-REPORT
730	cholage1	Num	8	CHOLESTEROL MEDS, AGE STARTED USE
731	diabet1	Num	8	DIABETES: SELF-REPORT
732	dbhxtyp1	Num	8	DIABETES MEDS, TYPE
733	dbage1	Num	8	DIABETES MEDS, AGE STARTED USE
734	dbinsul1	Num	8	WAS INSULIN FIRST DIABETES MEDICINE
735	hwt3ylb1	Num	8	HIGHEST WEIGHT IN LAST 3 YEARS (LBS)

Num	Variable	Type	Len	Label
736	wt20lb1	Num	8	WEIGHT AT AGE 20 (LBS)
737	wt40lb1	Num	8	WEIGHT AT AGE 40 (LBS)
738	preg1	Num	8	EVER BEEN PREGNANT
739	pregn1	Num	8	# OF PREGNANCIES
740	birthn1	Num	8	# OF LIVE BIRTHS
741	agebrth1	Num	8	AGE AT FIRST LIVE BIRTH
742	hystrect1	Num	8	HYSTERECTOMY
743	hystage1	Num	8	AGE AT HYSTERECTOMY
744	ovarem1	Num	8	SURGERY TO REMOVE OVARIES
745	ovaage1	Num	8	AGE WHEN OVARIES REMOVED
746	ovaremn1	Num	8	# OF OVARIES REMOVED
747	bcpills1	Num	8	EVER TAKEN BIRTH CONTROL PILLS
748	bpillyr1	Num	8	# OF YEARS TOOK BIRTH CONTROL PILLS
749	mnpause1	Num	8	GONE THROUGH MENOPAUSE
750	menop1	Num	8	CURRENTLY GOING THROUGH MENOPAUSE
751	mnspmo1	Num	8	MONTH OF LAST MENSTRUAL PERIOD
752	mnspyr1	Num	8	YEAR OF LAST MENSTRUAL PERIOD
753	prdsnum1	Num	8	# OF MENSTRUAL PERIODS IN PAST 12 MONTHS
754	menoage1	Num	8	AGE WENT THROUGH MENOPAUSE
755	hrmrep1	Num	8	EVER TAKEN HORMONE REPLACEMENT THERAPY
756	hrmrepc1	Num	8	HORMONE REPLACEMENT THERAPY, CURRENT USER
757	hrmqage1	Num	8	HORMONE REPLACEMENT THERAPY, AGE STOPPED USE
758	hrmtyp1	Num	8	TYPE OF HORMONE REPLACEMENT THERAPY
759	hrmage1c	Num	8	AGE STARTED HRT USE, CURRENT AND FORMER USERS
760	legpain1	Num	8	PAIN IN LEG OR BUTTOCK WHILE WALKING
761	lprest1	Num	8	LEG PAIN BEGIN WHEN STANDING OR SITTING
762	lpcalf1	Num	8	PAIN OCCURS IN WHAT PORTION OF LEG
763	lpuph1	Num	8	LEG PAIN IF WALK UPHILL OR HURRY
764	lpnorm1	Num	8	LEG PAIN IF WALK AT ORDINARY PACE ON THE LEVEL
765	lpdis1	Num	8	LEG PAIN EVER DISAPPEAR WHILE WALKING
766	lpstop1	Num	8	STOP WALKING DURING LEG PAIN
767	lpstnd1	Num	8	WHAT HAPPENS TO LEG PAIN IF STAND STILL
768	lprelv1	Num	8	HOW SOON IS LEG PAIN RELIEVED WHEN STILL
769	lploc1	Num	8	ON WHAT SIDE IS LEG PAIN PREDOMINANT
770	swllft1	Num	8	SWELLING OF FEET OR ANKLES
771	swllday1	Num	8	FEET SWELLING DURING DAY, DEMINISHED OVERNIGHT
772	slppllw1	Num	8	SLEEP ON TWO OR MORE PILLOWS TO HELP BREATHE
773	wakebr1	Num	8	AWAKENED AT NIGHT BY TROUBLE BREATHING
774	fever1	Num	8	FEVER, PAST TWO WEEKS

Num	Variable	Type	Len	Label
775	coldflu1	Num	8	COLD OR FLU, PAST TWO WEEKS
776	urininfl	Num	8	URINARY INFECTION, PAST TWO WEEKS
777	allrgy1	Num	8	SEASONAL ALLERGY, PAST TWO WEEKS
778	bronch1	Num	8	BRONCHITIS, PAST TWO WEEKS
779	sinuinfl	Num	8	SINUS INFECTION, PAST TWO WEEKS
780	pneumo1	Num	8	PNEUMONIA, PAST TWO WEEKS
781	bldgums1	Num	8	BLEEDING GUMS, PAST TWO WEEKS
782	tthinfl	Num	8	TOOTH INFECTION, PAST TWO WEEKS
783	gout1	Num	8	GOUT FLARE-UP, PAST TWO WEEKS
784	arth2wk1	Num	8	ARTHRITIS FLARE-UP, PAST TWO WEEKS
785	aspirin1	Num	8	ASPIRIN: EVER USED ON REGULAR BASIS
786	aspsage1	Num	8	ASPIRIN: AGE STARTED REGULAR USE
787	aspnow1	Num	8	ASPIRIN: CURRENTLY USING REGULARLY
788	aspdays1	Num	8	ASPIRIN: DAYS PER WEEK
789	aspeage1	Num	8	ASPIRIN: AGE STOPPED USING REGULARLY
790	asacat1c	Num	8	CURRENT ASPIRIN USE (TAKING ASPIRIN AT LEAST 3 DAYS PER WEEK AT BASELINE)
791	gumdis1	Num	8	PERIODONTITIS OR GUM DISEASE
792	losttth1	Num	8	LOST TEETH DUE TO GUM DISEASE
793	tthnum1	Num	8	# TEETH LOST DUE TO GUM DISEASE
794	hlthage1	Num	8	HOW HEALTH COMPARES WITH OTHER PERSONS OF SAME AGE
795	levwalk1	Num	8	GET MORE BREATHLESS THAN PEOPLE YOUR OWN AGE WALKING ON LEVEL GROUND
796	hilwalk1	Num	8	GET MORE BREATHLESS THAN PEOPLE YOUR OWN AGE WALKING UP HILLS OR STAIRS
797	stpwalk1	Num	8	EVER HAVE TO STOP WALKING BECAUSE OF BREATHLESSNESS
798	mhxadm1	Num	8	QUESTIONNAIRE ADMINISTRATOR - MEDICAL HISTORY
799	cig1c	Num	8	CIGARETTE SMOKING STATUS
800	pkys1c	Num	8	PACK-YEARS OF CIGARETTE SMOKING
801	bth1	Num	8	BIRTH PLACE - SELF
802	yrsus1	Num	8	# YEARS LIVED IN U.S.A
803	lngeng1	Num	8	ENGLISH SPOKEN IN HOME
804	lngsp1	Num	8	SPANISH SPOKEN IN HOME
805	lngoth1	Num	8	OTHER LANGUAGE SPOKEN IN HOME
806	marital1	Num	8	MARITAL STATUS
807	educ1	Num	8	EDUCATION: HIGHEST LEVEL COMPLETED
808	curjob1	Num	8	CURRENT OCCUPATION
809	homemkr1	Num	8	CURRENT HOMEMAKER: PREVIOUSLY WORK OUTSIDE THE HOME
810	income1	Num	8	TOTAL GROSS FAMILY INCOME, PAST 12 MONTHS
811	nhhldc1	Num	8	# CHILDREN SUPPORTED BY FAMILY INCOME

Num	Variable	Type	Len	Label
812	numhhld1	Num	8	# PEOPLE SUPPORTED BY FAMILY INCOME
813	nhhldc1	Num	8	# ADULTS AGE > 65 SUPPORTED BY FAMILY INCOME
814	hometypl	Num	8	RESIDENCE - OWN OR RENT
815	medcare1	Num	8	WHERE DO YOU GO FOR MEDICAL CARE
816	hiprv1	Num	8	HMO, PRIVATE INSURANCE
817	himdcr1	Num	8	MEDICARE
818	himdcd1	Num	8	MEDICAID
819	himil1	Num	8	MILITARY OR VA SPONSORED MEDICAL CARE
820	hinone1	Num	8	NO HEALTH INSURANCE
821	hioth1	Num	8	OTHER TYPE OF HEALTH INSURANCE
822	evsmk1	Num	8	SMOKED AT LEAST 100 CIGARETTES IN LIFETIME
823	agesmk1	Num	8	CIGARETTES: AGE STARTED SMOKING
824	cursmk1	Num	8	CIGARETTES: SMOKED IN LAST 30 DAYS
825	agequit1	Num	8	CIGARETTES: AGE QUIT SMOKING
826	cigsday1	Num	8	CIGARETTES: AVERAGE # SMOKED PER DAY
827	othtob1	Num	8	EVER USED OTHER TOBACCO PRODUCTS
828	cigar1	Num	8	SMOKED MORE THAN 20 CIGARS IN LIFETIME
829	cgrage1	Num	8	CIGARS: AGE STARTED SMOKING
830	cgrcur1	Num	8	CIGARS: SMOKED IN LAST 30 DAYS
831	cgrageq1	Num	8	CIGARS: AGE QUIT SMOKING
832	cgrday1	Num	8	CIGARS: AVERAGE # SMOKED PER DAY
833	pipe1	Num	8	SMOKED AT LEAST 20 PIPEFULS OF TOBACCO IN LIFETIME
834	pipage1	Num	8	PIPE: AGE STARTED SMOKING
835	pipcur1	Num	8	PIPE: SMOKED IN LAST 30 DAYS
836	pipageq1	Num	8	PIPE: AGE QUIT SMOKING
837	pipday1	Num	8	PIPE: AVERAGE # SMOKED PER DAY
838	chew1	Num	8	CHEWED TOBACCO AT LEAST 20 TIMES IN LIFETIME
839	chwage1	Num	8	CHEWING TOBACCO: AGE STARTED USE
840	chwcur1	Num	8	CHEWING TOBACCO: USED IN LAST 30 DAYS
841	chwageq1	Num	8	CHEWING TOBACCO: AGE QUIT USE
842	chwday1	Num	8	CHEWING TOBACCO: AVERAGE # USES PER DAY
843	snuff1	Num	8	USED SNUFF AT LEAST 20 TIMES IN LIFETIME
844	snfage1	Num	8	SNUFF: AGE STARTED USE
845	snfcurl	Num	8	SNUFF: USED IN LAST 30 DAYS
846	snfageq1	Num	8	SNUFF: AGE QUIT USE
847	snfday1	Num	8	SNUFF: AVERAGE # USES PER DAY
848	shndsmk1	Num	8	EXPOSURE TO SECOND-HAND SMOKE, HOURS PER WEEK
849	alcohol1	Num	8	EVER CONSUMED ALCOHOLIC BEVERAGES
850	alcage1	Num	8	ALCOHOL: AGE STARTED DRINKING

Num	Variable	Type	Len	Label
851	curalc1	Num	8	ALCOHOL: CURRENT USE
852	wine1	Num	8	DRANK WINE (FORMER DRINKERS)
853	beer1	Num	8	DRANK BEER (FORMER DRINKERS)
854	hardliq1	Num	8	HARD LIQUOR (FORMER DRINKERS)
855	othalc1	Num	8	OTHER ALCOHOL (FORMER DRINKERS)
856	alc24hr1	Num	8	DRINKS IN PAST 24 HOURS (CURRENT DRINKERS)
857	highalc1	Num	8	LARGEST # OF DRINKS IN ONE DAY, IN PAST MONTH (CURRENT DRINKERS)
858	cgr1c	Num	8	CIGAR SMOKING STATUS
859	pip1c	Num	8	PIPE SMOKING STATUS
860	pipyrs1c	Num	8	PIPE SMOKING AMOUNT (PIPEFULS PER DAY * YEARS)
861	chew1c	Num	8	CHEWING TOBACCO USE
862	chwyr1c	Num	8	CHEWING TOBACCO AMOUNT (# TIMES CHEWED PER DAY * YEARS)
863	snf1c	Num	8	SNUFF USE
864	snfyrs1c	Num	8	SNUFF USE AMOUNT (# TIMES USE PER DAY * YEARS)
865	alc1c	Num	8	ALCOHOL USE
866	rgnbth1c	Num	8	REGION OF BIRTH IN US - PARTICIPANT
867	mbth1	Num	8	BIRTH PLACE - MOTHER
868	mrgbth1c	Num	8	REGION OF BIRTH IN US - MOTHER
869	fbth1	Num	8	BIRTH PLACE - FATHER
870	frgbth1c	Num	8	REGION OF BIRTH IN US - FATHER
871	mmbth1	Num	8	BIRTH PLACE - MATERNAL GRANDMOTHER
872	mfbth1	Num	8	BIRTH PLACE - MATERNAL GRANDFATHER
873	pmbth1	Num	8	BIRTH PLACE - PATERNAL GRANDMOTHER
874	pfbth1	Num	8	BIRTH PLACE - PATERNAL GRANDFATHER
875	lngman1	Num	8	MANDARIN SPOKEN IN HOME
876	invest1	Num	8	FAMILY INVESTMENTS
877	ownland1	Num	8	FAMILY OWNERSHIP OF PROPERTY OTHER THAN HOME
878	owncar1	Num	8	FAMILY OWNERSHIP OF CAR
879	yrsalc1c	Num	8	# YEARS DRINKING ALCOHOL (CURRENT AND FORMER DRINKERS)
880	alcwk1c	Num	8	# DRINKS PER WEEK (CURRENT AND FORMER DRINKERS)
881	cgryrs1c	Num	8	CIGAR SMOKING AMOUNT (CIGARS PER DAY * YEARS)
882	pactadm1	Num	8	PA QUESTIONNAIRE: MODE OF ADMINISTRATION
883	exercm1c	Num	8	TOTAL INTENTIONAL EXERCISE (Q9-15) MET-MIN/WK
884	pamcm1c	Num	8	MODERATE PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
885	pavcm1c	Num	8	VIGOROUS PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
886	pamvcmm1c	Num	8	MODERATE AND VIGOROUS PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
887	wlkipace1	Num	8	WALKING PACE OUTSIDE HOME
888	q01hlc1	Num	8	1: LIGHT HOUSEHOLD CHORES MIN/WK M-SU
889	q01hlcm1	Num	8	1: LIGHT HOUSEHOLD CHORES MET-MIN/WK M-SU

Num	Variable	Type	Len	Label
890	q02hmcn1	Num	8	2: MODERATE HOUSEHOLD CHORES MIN/WK M-SU
891	q02hmcml	Num	8	2: MODERATE HOUSEHOLD CHORES MET-MIN/WK M-SU
892	q03ymcn1	Num	8	3: MODERATE YARD WORK MIN/WK M-SU
893	q03ymcml	Num	8	3: MODERATE YARD WORK MET-MIN/WK M-SU
894	q04yvcn1	Num	8	4: VIGOROUS YARD WORK MIN/WK M-SU
895	q04yvcml	Num	8	4: VIGOROUS YARD WORK MET-MIN/WK M-SU
896	q05olcn1	Num	8	5: LIGHT CARE OTHERS MIN/WK M-SU
897	q05olcml	Num	8	5: LIGHT CARE OTHERS MET-MIN/WK M-SU
898	q06omcn1	Num	8	6: MODERATE CARE OTHERS MIN/WK M-SU
899	q06omcml	Num	8	6: MODERATE CARE OTHERS MET-MIN/WK M-SU
900	q07tlen1	Num	8	7: LIGHT TRANSPORTATION MIN/WK M-SU
901	q07tleml	Num	8	7: LIGHT TRANSPORTATION MET-MIN/WK M-SU
902	q08wmcn1	Num	8	8: MODERATE WALKING MIN/WK M-SU
903	q08wmcml	Num	8	8: MODERATE WALKING MET-MIN/WK M-SU
904	q09wmcn1	Num	8	9: MODERATE WALKING EXERCISE MIN/WK M-SU
905	q09wmcml	Num	8	9: MODERATE WALKING EXERCISE MET-MIN/WK M-SU
906	q10smcn1	Num	8	10: MODERATE DANCE MIN/WK M-SU
907	q10smcml	Num	8	10: MODERATE DANCE MET-MIN/WK M-SU
908	q11svcn1	Num	8	11: VIGOROUS TEAM SPORTS MIN/WK M-SU
909	q11svcml	Num	8	11: VIGOROUS TEAM SPORTS MET-MIN/WK M-SU
910	q12svcn1	Num	8	12: VIGOROUS DUAL SPORTS MIN/WK M-SU
911	q12svcml	Num	8	12: VIGOROUS DUAL SPORTS MET-MIN/WK M-SU
912	q13smcn1	Num	8	13: MODERATE INDIVIDUAL ACTIVITIES MIN/WK M-SU
913	q13smcml	Num	8	13: MODERATE INDIVIDUAL ACTIVITIES MET-MIN/WK M-SU
914	q14cmcn1	Num	8	14: MODERATE CONDITIONING MIN/WK M-SU
915	q14cmcml	Num	8	14: MODERATE CONDITIONING MET-MIN/WK M-SU
916	q15vcn1	Num	8	15: VIGOROUS CONDITIONING MIN/WK M-SU
917	q15vcml	Num	8	15: VIGOROUS CONDITIONING MET-MIN/WK M-SU
918	q16ilcn1	Num	8	16: LIGHT LEISURE TV MIN/WK M-SU
919	q16ilcml	Num	8	16: LIGHT LEISURE TV MET-MIN/WK M-SU
920	q17ilcn1	Num	8	17: LIGHT LEISURE READ MIN/WK M-SU
921	q17ilcml	Num	8	17: LIGHT LEISURE READ MET-MIN/WK M-SU
922	q18jyn1	Num	8	WORK TO EARN MONEY?
923	q19wcn1	Num	8	19: TOTAL WORK (Q19) MIN/WK M-SU
924	q20jlen1	Num	8	20: LIGHT WORK SITTING MIN/WK M-SU
925	q20jlem1	Num	8	20: LIGHT WORK SITTING MET-MIN/WK M-SU
926	q21jlen1	Num	8	21: LIGHT WORK STANDING MIN/WK M-SU
927	q21jlem1	Num	8	21: LIGHT WORK STANDING MET-MIN/WK M-SU
928	q22jmcn1	Num	8	22: MODERATE WORK MIN/WK M-SU

Num	Variable	Type	Len	Label
929	q22jmcm1	Num	8	22: MODERATE WORK MET-MIN/WK M-SU
930	q23jvcn1	Num	8	23: VIGOROUS WORK MIN/WK M-SU
931	q23jvcm1	Num	8	23: VIGOROUS WORK MET-MIN/WK M-SU
932	q24uyn1	Num	8	24: WORK AS A VOLUNTEER?
933	q25ulcn1	Num	8	25: LIGHT VOLUNTEER MIN/WK M-SU
934	q25ulcm1	Num	8	25: LIGHT VOLUNTEER MET-MIN/WK M-SU
935	q26umcn1	Num	8	26: MODERATE VOLUNTEER MIN/WK M-SU
936	q26umcm1	Num	8	26: MODERATE VOLUNTEER MET-MIN/WK M-SU
937	q27uvcn1	Num	8	27: VIGOROUS VOLUNTEER MIN/WK M-SU
938	q27uvcml	Num	8	27: VIGOROUS VOLUNTEER MET-MIN/WK M-SU
939	slpwkhr1	Num	8	AMOUNT OF SLEEP AT NIGHT ON WEEKDAYS OR WORKDAYS
940	falslhr1	Num	8	AMOUNT OF TIME TO FALL ASLEEP AT BEDTIME
941	oftsnr1	Num	8	SNORE WHILE YOU ARE SLEEPING (PAST 12 MONTHS)
942	oftsnrt1	Num	8	SNORT, GASP, OR STOP BREATHING WHILE ASLEEP (PAST 12 MONTHS)
943	trblslp1	Num	8	TROUBLE FALLING ASLEEP
944	wknight1	Num	8	WAKE UP DURING NIGHT AND HAVE DIFFICULTY GETTING BACK TO SLEEP
945	wkearly1	Num	8	WAKE UP TOO EARLY IN MORNING AND UNABLE TO GET BACK TO SLEEP
946	slpyday1	Num	8	FEEL EXCESSIVELY (OVERLY) SLEEPY DURING DAY
947	dozread1	Num	8	FALL ASLEEP SITTING AND READING
948	dztv1	Num	8	FALL ASLEEP WATCHING TV
949	dzpubpl1	Num	8	FALL ASLEEP SITTING INACTIVE IN PUBLIC PLACE
950	dzrdcar1	Num	8	FALL ASLEEP RIDING AS CAR PASSENGER FOR AN HOUR WITHOUT BREAK
951	dzrest1	Num	8	FALL ASLEEP LYING DOWN TO REST IN AFTERNOON
952	dztalk1	Num	8	FALL ASLEEP SITTING AND TALKING TO SOMEONE
953	dzlunch1	Num	8	FALL ASLEEP SITTING QUIETLY AFTER LUNCH WITHOUT ALCOHOL
954	dzcarst1	Num	8	FALL ASLEEP IN CAR, WHILE STOPPED FOR FEW MINUTES IN TRAFFIC
955	dzdinnr1	Num	8	FALL ASLEEP AT DINNER TABLE
956	dzdrive1	Num	8	FALL ASLEEP WHILE DRIVING
957	apnea1	Num	8	SLEEP APNEA DIAGNOSIS BY DOCTOR
958	insomn1	Num	8	INSOMNIA
959	rstleg1	Num	8	RESTLESS LEGS
960	cesd1c	Num	8	CENTER FOR EPIDEMIOLOGIC STUDIES - DEPRESSION SCALE
961	emot1c	Num	8	EMOTIONAL SOCIAL SUPPORT INDEX
962	bother1	Num	8	BOTHERED BY THINGS, PAST WEEK
963	noteat1	Num	8	POOR APPETITE, PAST WEEK
964	blue1	Num	8	COULD NOT SHAKE THE BLUES, PAST WEEK
965	asgood1	Num	8	FELT I WAS AS GOOD AS OTHER PEOPLE, PAST WEEK
966	concntr1	Num	8	TROUBLE KEEPING MY MIND ON WHAT I AM DOING, PAST WEEK
967	depress1	Num	8	FELT DEPRESSED, PAST WEEK



Num	Variable	Type	Len	Label
968	effort1	Num	8	FELT EVERYTHING WAS AN EFFORT, PAST WEEK
969	hopeful1	Num	8	FELT HOPEFUL ABOUT FUTURE, PAST WEEK
970	lffail1	Num	8	THOUGHT LIFE HAD BEEN A FAILURE, PAST WEEK
971	fearful1	Num	8	FELT FEARFUL, PAST WEEK
972	badslp1	Num	8	SLEEP WAS RESTLESS, PAST WEEK
973	happy1	Num	8	WAS HAPPY, PAST WEEK
974	lestalk1	Num	8	TALKED LESS THAN USUAL, PAST WEEK
975	lonely1	Num	8	FELT LONELY, PAST WEEK
976	unfrnly1	Num	8	PEOPLE WERE UNFRIENDLY, PAST WEEK
977	enjlife1	Num	8	ENJOYED LIFE, PAST WEEK
978	cryspell1	Num	8	HAD CRYING SPELLS, PAST WEEK
979	sad1	Num	8	FELT SAD, PAST WEEK
980	dislikd1	Num	8	FELT PEOPLE DISLIKED ME, PAST WEEK
981	getgoin1	Num	8	COULD NOT GET GOING, PAST WEEK
982	talkto1	Num	8	SOMEONE AVAILABLE TO LISTEN TO YOU
983	advice1	Num	8	SOMEONE AVAILABLE TO GIVE YOU ADVICE
984	affectn1	Num	8	SOMEONE AVAILABLE TO SHOW YOU LOVE AND AFFECTION
985	hlpchr1	Num	8	SOMEONE AVAILABLE TO HELP WITH DAILY CHORES
986	emospt1	Num	8	SOMEONE AVAILABLE TO PROVIDE EMOTIONAL SUPPORT
987	confide1	Num	8	SUFFICIENT CONTACT WITH SOMEONE YOU CAN CONFIDE IN
988	splang1c	Num	8	SPIELBERGER TRAIT ANGER SCALE
989	splanx1c	Num	8	SPIELBERGER TRAIT ANXIETY SCALE
990	chrbur1c	Num	8	CHRONIC BURDEN
991	chrbu61c	Num	8	CHRONIC BURDEN, >6 MONTHS
992	discr11c	Num	8	PERCEIVED DISCRIMINATION, LIFETIME
993	discry1c	Num	8	PERCEIVED DISCRIMINATION, PAST YEAR
994	hass11c	Num	8	EVERYDAY HASSLES
995	qktempr1	Num	8	I AM QUICK TEMPERED
996	frtempr1	Num	8	I HAVE A FIERY TEMPER
997	hothead1	Num	8	I AM A HOTHEADED PERSON
998	angry1	Num	8	I GET ANGRY WHEN I AM SLOWED DOWN BY OTHERS MISTAKES
999	annoyed1	Num	8	I FEEL ANNOYED WHEN I AM NOT GIVEN RECOGNITION FOR DOING GOOD WORK
1000	flyoff1	Num	8	I FLY OFF THE HANDLE
1001	nasty1	Num	8	WHEN I GET MAD, I SAY NASTY THINGS
1002	furios1	Num	8	IT MAKES ME FURIOUS WHEN I AM CRITICIZED IN FRONT OF OTHERS
1003	frushit1	Num	8	WHEN I GET FRUSTRATED, I FEEL LIKE HITTING SOMEONE
1004	infurat1	Num	8	I FEEL INFURIATED WHEN I DO A GOOD JOB AND GET A POOR EVALUATION
1005	steady1	Num	8	I AM A STEADY PERSON
1006	satisf1	Num	8	I FEEL SATISFIED WITH MYSELF

Num	Variable	Type	Len	Label
1007	nervous1	Num	8	I FEEL NERVOUS AND RESTLESS
1008	unhappy1	Num	8	I WISH I COULD BE AS HAPPY AS OTHERS SEEM TO BE
1009	failure1	Num	8	I FEEL LIKE A FAILURE
1010	turmoil1	Num	8	I GET IN A STATE OF TURMOIL OR TENSION AS I THINK OVER MY RECENT CONCERNS AND INTERESTS
1011	secure1	Num	8	I FEEL SECURE
1012	noconf1	Num	8	I LACK SELF-CONFIDENCE
1013	inadeqt1	Num	8	I FEEL INADEQUATE
1014	worry1	Num	8	I WORRY TOO MUCH OVER SOMETHING THAT DOES NOT MATTER
1015	hprb1pt1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (YOURSELF)
1016	hprb2pt1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (YOURSELF): HAS THIS BEEN A PROBLEM FOR 6+ MONTHS?
1017	hprb3pt1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (YOURSELF): WOULD YOU SAY THIS PROBLEM HAS BEEN STRESSFUL?
1018	hprb1ot1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (SOMEONE CLOSE TO YOU)
1019	hprb2ot1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (SOMEONE CLOSE TO YOU): HAS THIS BEEN A PROBLEM FOR 6+ MONTHS?
1020	hprb3ot1	Num	8	SERIOUS ONGOING HEALTH PROBLEM (SOMEONE CLOSE TO YOU): WOULD YOU SAY THIS PROBLEM HAS BEEN STRESSFUL?
1021	job1prb1	Num	8	ONGOING DIFFICULTIES WITH YOUR JOB OR ABILITY TO WORK
1022	job2prb1	Num	8	ONGOING DIFFICULTIES WITH YOUR JOB OR ABILITY TO WORK: HAS THIS BEEN A PROBLEM FOR 6+ MONTHS?
1023	job3prb1	Num	8	ONGOING DIFFICULTIES WITH YOUR JOB OR ABILITY TO WORK: WOULD YOU SAY THIS PROBLEM HAS BEEN STRESSFUL?
1024	mon1prb1	Num	8	ONGOING FINANCIAL STRAIN
1025	mon2prb1	Num	8	ONGOING FINANCIAL STRAIN: HAS THIS BEEN A PROBLEM FOR 6+ MONTHS?
1026	mon3prb1	Num	8	ONGOING FINANCIAL STRAIN: WOULD YOU SAY THIS PROBLEM HAS BEEN STRESSFUL?
1027	rel1prb1	Num	8	ONGOING DIFFICULTIES IN A RELATIONSHIP WITH SOMEONE CLOSE TO YOU
1028	rel2prb1	Num	8	ONGOING DIFFICULTIES IN A RELATIONSHIP WITH SOMEONE CLOSE TO YOU: HAS THIS BEEN A PROBLEM FOR 6+ MONTHS?
1029	rel3prb1	Num	8	ONGOING DIFFICULTIES IN A RELATIONSHIP WITH SOMEONE CLOSE TO YOU: WOULD YOU SAY THIS PROBLEM HAS BEEN STRESSFUL?
1030	uf1fire1	Num	8	DO YOU THINK YOU HAVE EVER BEEN UNFAIRLY FIRED OR DENIED A PROMOTION?
1031	uf2fire1	Num	8	UNFAIRLY FIRED OR DENIED A PROMOTION: WHAT WAS THE MAIN REASON?
1032	uf3fire1	Num	8	UNFAIRLY FIRED OR DENIED A PROMOTION: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1033	uf1hire1	Num	8	FOR UNFAIR REASONS, DO YOU THINK YOU HAVE EVER NOT BEEN HIRED FOR A JOB?
1034	uf2hire1	Num	8	NOT HIRED FOR A JOB FOR UNFAIR REASONS: WHAT AS THE MAIN REASON?
1035	uf3hire1	Num	8	NOT HIRED FOR A JOB FOR UNFAIR REASONS: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1036	uf1stop1	Num	8	HAVE YOU EVER BEEN UNFAIRLY STOPPED, SEARCHED, QUESTIONED, PHYSICALLY THREATENED OR ABUSED BY THE POLICE?

Num	Variable	Type	Len	Label
1037	uf2stop1	Num	8	UNFAIRLY STOPPED, SEARCHED, QUESTIONED, PHYSICALLY THREATENED OR ABUSED BY THE POLICE: WHAT WAS THE MAIN REASON?
1038	uf3stop1	Num	8	UNFAIRLY STOPPED, SEARCHED, QUESTIONED, PHYSICALLY THREATENED OR ABUSED BY THE POLICE: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1039	uf1educ1	Num	8	HAVE YOU EVER BEEN UNFAIRLY DISCOURAGED BY A TEACHER OR ADVISOR FROM CONTINUING YOUR EDUCATION?
1040	uf2educ1	Num	8	UNFAIRLY DISCOURAGED BY A TEACHER OR ADVISOR FROM CONTINUING YOUR EDUCATION: WHAT WAS THE MAIN REASON?
1041	uf3educ1	Num	8	UNFAIRLY DISCOURAGED BY A TEACHER OR ADVISOR FROM CONTINUING YOUR EDUCATION: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1042	uf1move1	Num	8	HAVE YOU EVER BEEN UNFAIRLY PREVENTED FROM MOVING INTO A NEIGHBORHOOD BECAUSE THE LANDLORD OR A REALTOR REFUSED TO SELL OR RENT YOU A HOUSE OR APARTMENT?
1043	uf2move1	Num	8	UNFAIRLY PREVENTED FROM MOVING INTO A NEIGHBORHOOD BECAUSE THE LANDLORD OR A REALTOR REFUSED TO SELL OR RENT YOU A HOUSE OR APARTMENT: WHAT WAS THE MAIN REASON?
1044	uf3move1	Num	8	UNFAIRLY PREVENTED FROM MOVING INTO A NEIGHBORHOOD BECAUSE THE LANDLORD OR A REALTOR REFUSED TO SELL OR RENT YOU A HOUSE OR APARTMENT: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1045	uf1nghb1	Num	8	HAVE YOU EVER MOVED INTO A NEIGHBORHOOD WHERE NEIGHBORS MADE LIFE DIFFICULT FOR YOU OR YOUR FAMILY?
1046	uf2nghb1	Num	8	NEIGHBORS MADE LIFE DIFFICULT FOR YOU OR YOUR FAMILY: WHAT WAS THE MAIN REASON?
1047	uf3nghb1	Num	8	NEIGHBORS MADE LIFE DIFFICULT FOR YOU OR YOUR FAMILY: DID THIS HAPPEN IN THE LAST 12 MONTHS?
1048	curtesy1	Num	8	YOU ARE TREATED WITH LESS COURTESY THAN OTHER PEOPLE
1049	respect1	Num	8	YOU ARE TREATED WITH LESS RESPECT THAN OTHER
1050	service1	Num	8	YOU RECEIVE POORER SERVICE THAN OTHER PEOPLE
1051	smart1	Num	8	PEOPLE ACT AS IF THEY THINK YOU ARE NOT SMART
1052	afraid1	Num	8	PEOPLE ACT AS IF THEY ARE AFRAID OF YOU
1053	dishon1	Num	8	PEOPLE ACT AS IF THEY THINK YOU ARE DISHONEST
1054	better1	Num	8	PEOPLE ACT AS IF THEY ARE BETTER THAN YOU
1055	insult1	Num	8	YOU ARE CALLED NAMES OR INSULTED
1056	threat1	Num	8	YOU ARE THREATENED OR HARASSED
1057	uf1respl	Num	8	IF YOU FEEL YOU HAVE BEEN TREATED UNFAIRLY, YOU USUALLY:
1058	uf2respl	Num	8	AND IF YOU FEEL YOU HAVE BEEN TREATED UNFAIRLY, YOU USUALLY:
1059	ncohes1c	Num	8	NEIGHBORHOOD SOCIAL COHESION SCORE
1060	nprob1c	Num	8	NEIGHBORHOOD PROBLEMS SCORE
1061	nhdmo1	Num	8	NUMBER OF MONTHS LIVED IN NEIGHBORHOOD
1062	nhdys1	Num	8	NUMBER OF YEARS LIVED IN NEIGHBORHOOD
1063	nhdblks1	Num	8	NUMBER OF BLOCKS IN NEIGHBORHOOD
1064	nclose1	Num	8	CLOSE-KNIT NEIGHBORHOOD
1065	nhelp1	Num	8	PEOPLE WILLING TO HELP THEIR NEIGHBORS
1066	ndgalng1	Num	8	PEOPLE IN NEIGHBORHOOD DO NOT GET ALONG

Num	Variable	Type	Len	Label
1067	ntrust1	Num	8	PEOPLE IN NEIGHBORHOOD CAN BE TRUSTED
1068	nvalues1	Num	8	PEOPLE IN NEIGHBORHOOD DO NOT SHARE THE SAME VALUES
1069	nsafe1	Num	8	HOW SAFE IS NEIGHBORHOOD FROM CRIME
1070	nnoise1	Num	8	EXCESSIVE NOISE IN NEIGHBORHOOD
1071	ntraf1	Num	8	HEAVY TRAFFIC OR SPEEDING CARS IN NEIGHBORHOOD
1072	nlshop1	Num	8	LACK OF ADEQUATE FOOD SHOPPING IN NEIGHBORHOOD
1073	nlparks1	Num	8	LACK OF PARKS/PLAYGROUNDS IN NEIGHBORHOOD
1074	ntrash1	Num	8	TRASH AND LITTER PROBLEM IN NEIGHBORHOOD
1075	nsdwlk1	Num	8	POOR SIDEWALKS IN NEIGHBORHOOD
1076	nviolen1	Num	8	VIOLENCE PROBLEM IN NEIGHBORHOOD
1077	napark1	Num	8	PUBLIC PARK
1078	nafield1	Num	8	PUBLIC SPORTS FIELD, BASKETBALL COURT OR TENNIS
1079	napool1	Num	8	PUBLIC POOL OR BEACH
1080	naschl1	Num	8	SCHOOLS, COLLEGES, OR COMMUNITY CENTERS WITH RECREATIONAL FACILITIES FREE AND OPEN TO PUBLIC
1081	nagym1	Num	8	GYMS, HEALTH/FITNESS CLUBS OR POOLS THAT YOU JOIN AND PAY
1082	naymca1	Num	8	YMCAS OR YWCAS
1083	nabike1	Num	8	BICYCLE PATH IN THE STREET OR PARK
1084	nasdwlk1	Num	8	NEIGHBORHOOD SIDEWALKS
1085	napleas1	Num	8	PLEASANT TO WALK IN NEIGHBORHOOD
1086	naattr1	Num	8	NEIGHBORHOOD IS ATTRACTIVE
1087	natrash1	Num	8	A LOT OF TRASH AND LITTER ON STREET IN NEIGHBORHOOD
1088	nafrnd1	Num	8	NEIGHBORHOOD IS FRIENDLY
1089	nashade1	Num	8	TREES IN NEIGHBORHOOD PROVIDE ENOUGH SHADE
1090	natraf1	Num	8	NEIGHBORHOOD HAS HEAVY TRAFFIC
1091	nanoise1	Num	8	A LOT OF NOISE IN NEIGHBORHOOD
1092	nawalk1	Num	8	NEIGHBORHOOD IS EASY TO WALK TO PLACES
1093	nastore1	Num	8	STORES WITHIN WALKING DISTANCE OF HOME
1094	nasrt1	Num	8	STREETS AND SIDEWALKS ARE IN GOOD CONDITION
1095	naothwk1	Num	8	SEE OTHER PEOPLE WALKING IN NEIGHBORHOOD
1096	naothex1	Num	8	SEE OTHER PEOPLE EXERCISE IN NEIGHBORHOOD
1097	nasafe1	Num	8	I FEEL SAFE WALKING IN MY NEIGHBORHOOD DAY OR NIGHT
1098	naviol1	Num	8	VIOLENCE IS A PROBLEM IN MY NEIGHBORHOOD
1099	nafruit1	Num	8	LARGE SELECTION OF FRESH FRUITS AND VEGETABLES AVAILABLE IN NEIGHBORHOOD
1100	nalowft1	Num	8	LARGE SELECTION OF LOW FAT PRODUCTS AVAILABLE IN NEIGHBORHOOD
1101	nafast1	Num	8	MANY OPPORTUNITIES TO PURCHASE FAST FOODS IN NEIGHBORHOOD
1102	nassday1	Num	8	DAYS TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 8AM TO 6PM, SAT AND SUN)
1103	nasseve1	Num	8	EVENINGS TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 6PM TO 9PM, SAT AND SUN)

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1104	nassnit1	Num	8	NIGHT TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 9PM TO 8AM, SAT AND SUN)
1105	namfdy1	Num	8	DAYS TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 8AM TO 6PM, MON - FRI)
1106	namfeve1	Num	8	EVENINGS TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 6PM TO 9PM, MON - FRI)
1107	namfnit1	Num	8	NIGHT TIME SPENT IN NEIGHBORHOOD (AVERAGE WEEK 9PM TO 8AM, MON - FRI)
1108	fhmi1	Num	8	FAMILY HISTORY OF MI
1109	fhcrd1	Num	8	FAMILY HISTORY OF CARDIAC PROCEDURE

**Data Set Name: mesaaire5\_drepos\_20240603.sas7bdat**

Num	Variable	Type	Len	Label
1	phsttm5	Char	7	VENIPUNCTURE START TIME
2	phendtm5	Char	7	VENIPUNCTURE END TIME
3	bptm5	Char	5	TIME OF DAY, SEATED BP
4	qc5	Char	1	CARDIAC CT QC
5	qcmot5	Char	1	QC READER ASSESSMENT, MOTION ARTIFACT
6	qcstrk5	Char	1	QC READER ASSESSMENT, STREAK ARTIFACT
7	qcph5	Char	1	QC READER ASSESSMENT, PHANTOM PLACEMENT
8	qcreg5	Char	1	QC READER ASSESSMENT, SLICE REGISTRATION
9	qcnoise5	Char	1	QC READER ASSESSMENT, NOISE
10	qczaxis5	Char	1	QC READER ASSESSMENT, Z-AXIS COVERAGE
11	qcxypln5	Char	1	QC READER ASSESSMENT, XY-AXIS COVERAGE
12	refined_notes5	Char	40	REFINED NOTES
13	view_exclusion5	Char	8	VIEW EXCLUSION
14	sptimea5	Char	8	COMPLETION FORM: PRE-BRONCH SPIROMETRY COMPLETION TIME
15	albtm5	Char	8	COMPLETION FORM: ALBUTEROL TIME
16	pbstm5	Char	8	COMPLETION FORM: POST-BRONCH SPIROMETRY COMPLETION TIME
17	fvcqaap5	Char	1	PRE BRONCH: FVC QUALITY ASSURANCE GRADE
18	fev1qaap5	Char	1	PRE BRONCH: FEV1 QUALITY ASSURANCE GRADE
19	effortap5	Char	1	PRE BRONCH: EFFORT OF FORCED EXHALATION
20	intcdap5	Char	12	PRE BRONCH: INTERPRETATION CODE
21	delmanap5	Char	1	PRE BRONCH: INDICATOR THAT THE MANEUVER WAS DELETED DUE TO POOR QUALITY
22	accmanap5	Char	1	PRE BRONCH: INDICATOR OF AN ACCEPTABLE SPIROMETRY PROCEDURE
23	plataap5	Char	1	PRE BRONCH: PLATEAU A
24	caltmap5	Char	5	PRE BRONCH: CALIBRATION TIME
25	calcdap5	Char	1	PRE BRONCH: CALIBRATION CODE
26	tstposap5	Char	8	PRE BRONCH: TEST POSITION
27	fvcqaab5	Char	1	POST BRONCH: FVC QUALITY ASSURANCE GRADE
28	fev1qaab5	Char	1	POST BRONCH: FEV1 QUALITY ASSURANCE GRADE
29	effortab5	Char	1	POST BRONCH: EFFORT OF FORCED EXHALATION
30	intcdab5	Char	8	POST BRONCH: INTERPRETATION CODE
31	delmanab5	Char	1	POST BRONCH: INDICATOR THAT THE MANEUVER WAS DELETED DUE TO POOR QUALITY
32	accmanab5	Char	1	POST BRONCH: INDICATOR OF AN ACCEPTABLE SPIROMETRY PROCEDURE

Num	Variable	Type	Len	Label
33	plataab5	Char	1	POST BRONCH: PLATEAUA
34	caltmab5	Char	5	POST BRONCH: CALIBRATION TIME
35	calcdab5	Char	1	POST BRONCH: CALIBRATION CODE
36	tstposab5	Char	7	POST BRONCH: TEST POSITION
37	cmptm5	Char	8	TIME COMPLETED
38	dllver5	Char	14	VERSION OF MUSE NOVECODE DLL
39	frmver5	Char	14	VERSION OF MUSE FORM
40	ncs005	Char	1	NO SUPPRESSION CODES, BY SOFTWARE
41	ncs015	Char	1	ECG NOT AVAILABLE, BY SOFTWARE
42	ncs025	Char	1	INADEQUATE QUALITY OR MISSING LEADS, BY SOFTWARE
43	ncs045	Char	3	QRS >= 120, BY SOFTWARE
44	ncs055	Char	1	ATRIAL FIBRILLATION OR FLUTTER, BY SOFTWARE
45	ncs065	Char	1	VENTRICULAR OR DUAL-CHAMBER PACEMAKER, BY SOFTWARE
46	ncs075	Char	1	OTHER SUPPRESSION CODES, BY SOFTWARE
47	ncs085	Char	1	UNCERTAIN P WAVE DETECTION, BY SOFTWARE
48	ncs03a5	Char	9	LEAD CONNECTION INTERCHANGE, BY SOFTWARE
49	ncs03b5	Char	1	LEAD CONNECTION INTERCHANGE, BY SOFTWARE
50	ncs105	Char	5	BASIC SINUS RHYTHM, BY SOFTWARE
51	ncvf005	Char	1	NO SUPPRESSION CODES, BY VISUAL FLAG
52	ncvf015	Char	1	ECG NOT AVAILABLE, BY VISUAL FLAG
53	ncvf025	Char	5	INADEQUATE QUALITY OR MISSING LEADS, BY VISUAL FLAG
54	ncvf045	Char	1	QRS >= 120, BY VISUAL FLAG
55	ncvf055	Char	1	ATRIAL FIBRILLATION OR FLUTTER, BY VISUAL FLAG
56	ncvf065	Char	1	VENTRICULAR OR DUAL-CHAMBER PACEMAKER, BY VISUAL FLAG
57	ncvf075	Char	1	OTHER SUPPRESSION CODES, BY VISUAL FLAG
58	ncvf085	Char	1	UNCERTAIN P WAVE DETECTION, BY VISUAL FLAG
59	ncvf03a5	Char	1	LEAD CONNECTION INTERCHANGE, BY VISUAL FLAG
60	ncvf03b5	Char	1	LEAD CONNECTION INTERCHANGE, BY VISUAL FLAG
61	ncvf105	Char	5	BASIC SINUS RHYTHM, BY VISUAL FLAG
62	ncvf115	Char	1	WANDERING ATRIAL PACEMAKER, BY VISUAL FLAG
63	ncvf125	Char	1	JUNCTIONAL RHYTHM, BY VISUAL FLAG
64	ncvf135	Char	1	ECTOPIC ATRIAL RHYTHM, BY VISUAL FLAG
65	ncvf145	Char	1	SUPRAVENTRICULAR OR NARROW QRS TACHYCARDIA, BY VISUAL FLAG
66	ncvf155	Char	5	ATRIAL FLUTTER OR FIBRILLATION, BY VISUAL FLAG
67	ncvf165	Char	1	ELECTRONIC PACEMAKER, BY VISUAL FLAG
68	ncvf175	Char	1	VENTRICULAR TACHYCARDIA, BY VISUAL FLAG
69	ncvf185	Char	1	OTHER ABNORMAL RHYTHM CLASSIFICATIONS, BY VISUAL FLAG

Num	Variable	Type	Len	Label
70	ncvfl195	Char	1	INDETERMINATE ABNORMAL RHYTHM CLASSIFICATIONS, BY VISUAL FLAG
71	ncvfl10s15	Char	7	SUPPLEMENTAL ECTOPIC SUPRAVENTRICULAR COMPLEXES, BY VISUAL FLAG
72	ncvfl10s115	Char	1	WITH ATRIAL BEGEMENY, BY VISUAL FLAG
73	ncvfl10s125	Char	1	WITH ATRIAL TRIGEMENY, BY VISUAL FLAG
74	ncvfl10s25	Char	1	SUPPLEMENTAL ABERRANT SUPRAVENTRICULAR COMPLEXES, BY VISUAL FLAG
75	ncvfl10s35	Char	7	SUPPLEMENTAL ECTOPIC VENTRICULAR COMPLEXES, BY VISUAL FLAG
76	ncvfl10s315	Char	1	WITH A DOUBLET OF COMPLEXES
77	ncvfl10s325	Char	1	COALESCENT VENTRICULAR ECTOPIC COMPLEXES
78	ncvfl10s335	Char	1	POLYMORPHIC VENTRICULAR ECTOPIC COMPLEXES
79	ncvfl10s345	Char	1	VENTRICULAR BIGEMENY
80	ncvfl10s355	Char	1	VENTRICULAR TRIGEMENY
81	ncvfl10s45	Char	1	WITH PAUSE (POSSIBLE SINOATRIAL ARREST OR BLOCK)
82	ncvfl10s55	Char	1	WITH REDUCED HEART RATE VARIABILITY
83	ncvfl10s65	Char	1	WITH INCREASED HEART RATE VARIABILITY
84	ncvfl13s75	Char	1	PROBABLY LEFT ATRIAL ECTOPIC FOCUS
85	ncvfl13s85	Char	1	PROBABLY RIGHT ATRIAL ECTOPIC FOCUS
86	ncvfl151s95	Char	1	WITH DOMINATE AV CONDUCTION RATIO
87	ncvfl151s105	Char	1	WITH AV DISSOCIATION
88	ncvfl151s115	Char	1	WITH VARIABLE AV CONDUCTION
89	ncvfl153s125	Char	1	WITH AV DISSOCIATION AND JUNCTIONAL RHYTHM
90	ncvfl153s135	Char	1	WITH SLOW VENTRICULAR RESPONSE
91	ncvfl153s145	Char	1	WITH RAPID VENTRICULAR RESPONSE
92	ncvf23s155	Char	1	WITH NARROW QRS COMPLEX
93	ncvf23s165	Char	1	WITH WIDE QRS COMPLEX
94	ncvf23s1615	Char	1	WITH SLOW VENTRICULAR RATE
95	ncsp25	Char	3	NOVACODE PREVALENT CODE 2: SOFTWARE
96	ncsp35	Char	5	NOVACODE PREVALENT CODE 3: SOFTWARE
97	ncsp45	Char	5	NOVACODE PREVALENT CODE 4: SOFTWARE
98	ncsp55	Char	3	NOVACODE PREVALENT CODE 5: SOFTWARE
99	ncsp65	Char	5	NOVACODE PREVALENT CODE 6: SOFTWARE
100	ncsp75	Char	3	NOVACODE PREVALENT CODE 7: SOFTWARE
101	ncsp85	Char	3	NOVACODE PREVALENT CODE 8: SOFTWARE
102	ncsp95	Char	3	NOVACODE PREVALENT CODE 9: SOFTWARE
103	ncsp105	Char	4	NOVACODE PREVALENT CODE 10: SOFTWARE
104	ncvp85	Char	1	NOVACODE PREVALENT CODE 8: VISUAL
105	ncvp95	Char	1	NOVACODE PREVALENT CODE 9: VISUAL



Num	Variable	Type	Len	Label
106	ncvp25	Char	1	NOVACODE PREVALENT CODE 2: VISUAL
107	ncvp35	Char	1	NOVACODE PREVALENT CODE 3: VISUAL
108	ncvp45	Char	1	NOVACODE PREVALENT CODE 4: VISUAL
109	ncvp55	Char	1	NOVACODE PREVALENT CODE 5: VISUAL
110	ncvp65	Char	1	NOVACODE PREVALENT CODE 6: VISUAL
111	ncvp75	Char	1	NOVACODE PREVALENT CODE 7: VISUAL
112	ncvp105	Char	1	NOVACODE PREVALENT CODE 10: VISUAL
113	mcli5	Char	4	MINNESOTA CODE 1 SCORE: I LEAD
114	mclii5	Char	4	MINNESOTA CODE 1 SCORE: II LEAD
115	mcliii5	Char	4	MINNESOTA CODE 1 SCORE: III LEAD
116	mclavf5	Char	4	MINNESOTA CODE 1 SCORE: AVF LEAD
117	mclavl5	Char	4	MINNESOTA CODE 1 SCORE: AVL LEAD
118	mclavr5	Char	1	MINNESOTA CODE 1 - Q AND QS PATTERNS
119	mclv15	Char	4	MINNESOTA CODE 1 SCORE: V1 LEAD
120	mclv25	Char	4	MINNESOTA CODE 1 SCORE: V2 LEAD
121	mclv35	Char	4	MINNESOTA CODE 1 SCORE: V3 LEAD
122	mclv45	Char	4	MINNESOTA CODE 1 SCORE: V4 LEAD
123	mclv55	Char	4	MINNESOTA CODE 1 SCORE: V5 LEAD
124	mclv65	Char	4	MINNESOTA CODE 1 SCORE: V6 LEAD
125	mc4i5	Char	4	MINNESOTA CODE 4 SCORE: I LEAD
126	mc4ii5	Char	4	MINNESOTA CODE 4 SCORE: II LEAD
127	mc4iii5	Char	4	MINNESOTA CODE 4 SCORE: III LEAD
128	mc4avf5	Char	4	MINNESOTA CODE 4 SCORE: AVF LEAD
129	mc4avl5	Char	4	MINNESOTA CODE 4 SCORE: AVL LEAD
130	mc4avr5	Char	1	MINNESOTA CODE 4 - ST JUNCTION AND SEGMENT DEPRESSION
131	mc4v15	Char	4	MINNESOTA CODE 4 SCORE: V1 LEAD
132	mc4v25	Char	4	MINNESOTA CODE 4 SCORE: V2 LEAD
133	mc4v35	Char	4	MINNESOTA CODE 4 SCORE: V3 LEAD
134	mc4v45	Char	4	MINNESOTA CODE 4 SCORE: V4 LEAD
135	mc4v55	Char	4	MINNESOTA CODE 4 SCORE: V5 LEAD
136	mc4v65	Char	4	MINNESOTA CODE 4 SCORE: V6 LEAD
137	mc5i5	Char	4	MINNESOTA CODE 5 SCORE: I LEAD
138	mc5ii5	Char	4	MINNESOTA CODE 5 SCORE: II LEAD
139	mc5iii5	Char	4	MINNESOTA CODE 5 SCORE: III LEAD
140	mc5avf5	Char	4	MINNESOTA CODE 5 SCORE: AVF LEAD
141	mc5avl5	Char	4	MINNESOTA CODE 5 SCORE: AVL LEAD
142	mc5avr5	Char	1	MINNESOTA CODE 5 - T-WAVE ITEMS
143	mc5v15	Char	4	MINNESOTA CODE 5 SCORE: V1 LEAD
144	mc5v25	Char	4	MINNESOTA CODE 5 SCORE: V2 LEAD

Num	Variable	Type	Len	Label
145	mc5v35	Char	4	MINNESOTA CODE 5 SCORE: V3 LEAD
146	mc5v45	Char	4	MINNESOTA CODE 5 SCORE: V4 LEAD
147	mc5v55	Char	4	MINNESOTA CODE 5 SCORE: V5 LEAD
148	mc5v65	Char	4	MINNESOTA CODE 5 SCORE: V6 LEAD
149	mc92i5	Char	4	MINNESOTA CODE 92 SCORE: I LEAD
150	mc92ii5	Char	4	MINNESOTA CODE 92 SCORE: II LEAD
151	mc92iii5	Char	4	MINNESOTA CODE 92 SCORE: III LEAD
152	mc92avf5	Char	4	MINNESOTA CODE 92 SCORE: AVF LEAD
153	mc92avl5	Char	4	MINNESOTA CODE 92 SCORE: AVL LEAD
154	mc92avr5	Char	1	MINNESOTA CODE 92 - ST SEGMENT ELEVATION
155	mc92v15	Char	4	MINNESOTA CODE 92 SCORE: V1 LEAD
156	mc92v25	Char	4	MINNESOTA CODE 92 SCORE: V2 LEAD
157	mc92v35	Char	4	MINNESOTA CODE 92 SCORE: V3 LEAD
158	mc92v45	Char	4	MINNESOTA CODE 92 SCORE: V4 LEAD
159	mc92v55	Char	4	MINNESOTA CODE 92 SCORE: V5 LEAD
160	mc92v65	Char	4	MINNESOTA CODE 92 SCORE: V6 LEAD
161	mc25	Char	3	MINNESOTA CODE 2 SCORE
162	mc35	Char	3	MINNESOTA CODE 3 SCORE
163	mc75	Char	3	MINNESOTA CODE 7 SCORE
164	mc915	Char	5	MINNESOTA CODE 9.1 SCORE
165	mc935	Char	5	MINNESOTA CODE 9.3 SCORE
166	mc945	Char	5	MINNESOTA CODE 9.4 SCORE
167	mc955	Char	5	MINNESOTA CODE 9.5 SCORE
168	mcf15	Char	5	MINNESOTA CODE 1 SCORE: F LEADGROUP
169	mcf45	Char	3	MINNESOTA CODE 4 SCORE: F LEADGROUP
170	mcf55	Char	3	MINNESOTA CODE 5 SCORE: F LEADGROUP
171	mcf925	Char	5	MINNESOTA CODE 92 SCORE: F LEADGROUP
172	mcl15	Char	5	MINNESOTA CODE 1 SCORE: L LEADGROUP
173	mcl45	Char	3	MINNESOTA CODE 4 SCORE: L LEADGROUP
174	mcl55	Char	3	MINNESOTA CODE 5 SCORE: L LEADGROUP
175	mcl925	Char	5	MINNESOTA CODE 92 SCORE: L LEADGROUP
176	mcv15	Char	5	MINNESOTA CODE 1 SCORE: V LEADGROUP
177	mcv45	Char	3	MINNESOTA CODE 4 SCORE: V LEADGROUP
178	mcv55	Char	3	MINNESOTA CODE 5 SCORE: V LEADGROUP
179	mcv925	Char	5	MINNESOTA CODE 92 SCORE: V LEADGROUP
180	mcr615	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 1
181	mcr625	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 2
182	mcr635	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 3
183	mcr645	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 4

Num	Variable	Type	Len	Label
184	mcr655	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 5
185	mcr665	Char	1	INTERMITTENT ABERRANT ATRIOVENTRICULAR CONDUCTION; BY VISUAL FLAG
186	mcr685	Char	5	MINNESOTA CODE 6 SCORE: VISUAL 8
187	mcr815	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 1
188	mcr825	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 2
189	mcr835	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 3
190	mcr845	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 4
191	mcr855	Char	5	SINOATRIAL ARRHYTHMIA; BY VISUAL FLAG
192	mcr865	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 6
193	mcr875	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 7
194	mcr885	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 8
195	mcr895	Char	5	MINNESOTA CODE 8 SCORE: VISUAL 9
196	major15	Char	34	ONE OF THE FOLLOWING: COMPLETE/INTERMITTENT LBBB <OR> INTERMITTENT RBBB <OR> NON
197	major25	Char	59	MAJOR Q WAVE ABNORMALITIES [OLD MYOCARDIAL INFARCTION (MI)]
198	major35	Char	58	MINOR Q,QS WAVES WITH ST,T ABNORMALITIES (POSSIBLE OLD MI)
199	major45	Char	33	MAJOR ISOLATED_ST_T_ABNORMALITIES
200	major55	Char	28	LEFT VENTRICULAR HYPERTROPHY
201	major65	Char	19	ATRIAL FIBRILLATION OR FLUTTER
202	major7a5	Char	1	ONE OF THE FOLLOWING: MOBIZ TYPE II <OR> PARTIAL (SECOND DEGREE) A-V BLOCK <OR>
203	major7b5	Char	1	COMPLETE (THIRD DEGREE) A-V BLOCK
204	major7c5	Char	1	A-V DISSOCIATION WITH VENTRICULAR PACEMAKER (WITH OR WITHOUT CAPTURE)
205	major7d5	Char	1	WOLFF-PARKINSON-WHITE PATTERN
206	major85	Char	34	MAJOR QT PROLONGATION, QTI >= 116%
207	major95	Char	1	PACEMAKER
208	major10a5	Char	1	ONE OF THE FOLLOWING: VENTRICULAR FIBRILLATION OR VENTRICULAR ASYSTOLE <OR> PERS
209	major10b5	Char	1	ATRIAL FLUTTER/INTERMITTENT ATRIAL FIBRILLATION
210	major10c5	Char	1	SUPRAVENTRICULAR TACHYCARDIA INTERMITTENT
211	minor15	Char	25	MINOR ISOLATED Q,QS WAVES
212	minor25	Char	33	MINOR ISOLATED ST,T ABNORMALITIES
213	minor35	Char	12	HIGH R WAVES
214	minor415	Char	1	ST SEGMENT ELEVATION, ANTEROLATERAL SITE
215	minor4f5	Char	1	ST SEGMENT ELEVATION, POSTERIOR SITE
216	minor4v5	Char	1	ST SEGMENT ELEVATION, ANTERIOR SITE
217	minor515	Char	15	INCOMPLETE RBBB

Num	Variable	Type	Len	Label
218	minor5r5	Char	15	INCOMPLETE LBBB
219	minor65	Char	33	MINOR QT PROLONGATION, QTI >=112%
220	minor75	Char	7	SHORT PR
221	minor85	Char	19	LEFT AXIS DEVIATION
222	minor95	Char	1	RIGHT AXIS DEVIATION
223	minor105	Char	36	FREQUENT VENTRICULAR PREMATURE BEATS
224	minor11a5	Char	22	P-R INTERVAL > .22 SEC
225	minor11b5	Char	45	ONE OF THE FOLLOWING: FREQUENT ATRIAL OR JUNCTIONAL PREMATURE BEATS <OR> WANDERI
226	minor11c5	Char	1	SUPRAVENTRICULAR RHYTHM
227	minor11d5	Char	1	SINUS TACHYCARDIA
228	minor11e5	Char	17	SINUS BRADYCARDIA
229	minor11f5	Char	17	LOW QRS AMPLITUDE
230	minor11g5	Char	21	P-WAVE AMPLITUDE HIGH
231	supprss5	Char	6	FLAG FOR SUPPRESSED CODES
232	incimc5	Char	1	MINNESOTA SERIAL CHANGE CODE (TEXT)
233	finitm5	Char	5	FINISH TIME (HR:MIN):
234	hinstxt5	Char	18	PAYING FOR MEDICAL CARE: OTHER DESCR.
235	cerealbt5	Char	30	SERV16A : CEREAL BRAND TEXT
236	cerealbc5	Char	3	SERV16A : CEREAL BRAND CODE
237	addqanyother5tx5	Char	30	EATING ANY OTHER FOOD AT LEAST ONCE A WEEK THAT WAS NOT LISTED SPECIFY
238	delmana1	Char	1	
239	accmana1	Char	1	
240	plataa1	Char	1	
241	MESAID	Num	8	MESA PARTICIPANT ID
242	race1c	Num	8	RACE / ETHNICITY
243	gender1	Num	8	GENDER
244	age5c	Num	8	AGE AT EXAM 5
245	agecat5c	Num	8	AGE CATEGORIES EXAM 5
246	e15dyc	Num	8	TIME BETWEEN FIRST AND FIFTH VISITS, IN DAYS
247	season5	Num	8	SEASON OF EXAM 5
248	ecomp5c	Num	8	EXAM 5 COMPLETION STATUS
249	dm035c	Num	8	DIABETES 2003 ADA FASTING CRITERIA
250	htnstg5c	Num	8	HYPERTENSION STAGE
251	metsyn5c	Num	8	METABOLIC SYNDROME, NCEP GUIDELINES
252	frncep5c	Num	8	10 YR HARD CHD RISK--NCEP VERSION
253	frjama5c	Num	8	10YR HARD CHD RISK PER JAMA 2001 PAPER
254	frcirc5c	Num	8	10YR ALL CHD RISK PER CIRC 1998 PAPER

Num	Variable	Type	Len	Label
255	frci085c	Num	8	FRAMINGHAM GLOBAL CVD RISK PER CIRC 2008 PAPER
256	mtsy035c	Num	8	METABOLIC SYNDROME BY UPDATED NCEP GUIDELINES (CIRCULATION 2004;109;433-438)
257	egfr5c	Num	8	EXAM 5 EGFR USING MDRD EQUATION (ML/MIN/1.73 M2) (GFR)
258	egfr5m	Num	8	EGFR: MISSING CODE
259	cepgr5c	Num	8	EXAM 5 EGFR USING CKD-EPI EQUATION (ML/MIN/1.73 M2) (GFR)
260	chol5	Num	8	TOTAL CHOLESTEROL (MG/DL)
261	hdl5	Num	8	HDL CHOLESTROL (MG/DL)
262	ldl5	Num	8	LDL CHOLESTEROL (MG/DL)
263	trig5	Num	8	TRIGLYCERIDES (MG/DL)
264	glucose5	Num	8	FASTING GLUCOSE (MG/DL)
265	insulin5	Num	8	SERUM INSULIN (MIU/L)
266	hba1c5	Num	8	SERUM HEMOGLOBIN A1C
267	chlcat5c	Num	8	TOTAL CHOLESTEROL, NCEP CATEGORIES
268	hdlcat5c	Num	8	HDL CHOLESTEROL, NCEP CATEGORIES
269	ldlcat5c	Num	8	LDL CHOLESTEROL, NCEP CATEGORIES
270	tricat5c	Num	8	TRIGLYCERIDES, NCEP CATEGORIES
271	creatin5	Num	8	SERUM CREATININE (MG/DL)
272	ualbumn5	Num	8	URINARY ALBUMIN (MG/DL)
273	ucreat5	Num	8	URINARY CREATININE (MG/DL)
274	ualbere5	Num	8	URINARY ALBUMIN/CREATININE (MG/G)
275	uabcat5c	Num	8	URINARY MICROALBUMINURIA
276	urncoll5	Num	8	URINE SAMPLE COLLECTED?
277	cotncac5c	Num	8	CALCULATED MEAN URINARY COTININE CONCENTRATION (NG/ML)
278	encind5c	Num	8	INDICATOR THAT 1 (OR MORE) ASSAY CONCENTRATIONS SET TO 7.07NG/ML
279	cv5c	Num	8	URINARY COTININE COEFFICIENT OF VARIATION FOR PAIRED ASSAYS
280	bldeasy5	Num	8	BLEED OR BRUISE EASILY
281	coagdis5	Num	8	BLOOD CLOTTING OR COAGULATION DISORDER
282	faint5	Num	8	FAINTING SPELLS DURING BLOOD DRAW
283	diabins5	Num	8	INSULIN OR HYPOGLYCEMICS FOR DIABETES
284	bldrawn5	Num	8	BLOOD DRAWN
285	trnqsec5	Num	8	TOURNIQUET RELEASE ELAPSE TIME
286	qlvnpct5	Num	8	VENIPUNCTURE QUALITY
287	vnclps5	Num	8	TRAUMATIC: VEIN COLLAPSE
288	hematom5	Num	8	TRAUMATIC: HEMATOMA
289	exdur5	Num	8	TRAUMATIC: EXCESSIVE DURATION OF DRAW
290	multstk5	Num	8	TRAUMATIC: MULTIPLE STICKS

Num	Variable	Type	Len	Label
291	hrdget5	Num	8	TRAUMATIC: VEIN HARD TO GET
292	leakage5	Num	8	LEAKAGE AT VENIPUNCTURE SITE
293	ser1f5	Num	8	SERUM 1 (10 ML): FILLED
294	edt1f5	Num	8	EDTA 1 (10 ML): FILLED
295	cit1f5	Num	8	CITRATE (4.5 ML): FILLED
296	ser2f5	Num	8	SERUM 2 (10 ML): FILLED
297	edt2f5	Num	8	EDTA 2 (10 ML): FILLED
298	sca1f5	Num	8	SCAT (5 ML): FILLED
299	edt3f5	Num	8	EDTA 3 (2 ML): FILLED
300	cpt1fep5	Num	8	CPT 1 (8 ML): FILLED
301	cpt2fep5	Num	8	CPT 2 (8 ML): FILLED
302	cpt3fep5	Num	8	CPT 3 (8 ML): FILLED
303	cpt4fep5	Num	8	CPT 4 (8 ML): FILLED
304	edt1fep5	Num	8	EDTA (CBC) (2 ML): FILLED
305	urn1fil5	Num	8	URINE SAMPLE FILLED
306	urn1why5	Num	8	REASON URINE SAMPLE NOT TAKEN
307	qcblood5	Num	8	SELECTED AS BLOOD QUALITY CONTROL SUBJECT
308	qcurine5	Num	8	SELECTED AS URINE QUALITY CONTROL SUBJECT
309	htcm5	Num	8	HEIGHT (CM)
310	htmodp5	Num	8	HEIGHT, PROTOCOL MODIFICATION?
311	wtlb5	Num	8	WEIGHT (LBS)
312	wtmodp5	Num	8	WEIGHT, PROTOCOL MODIFICATION?
313	waistcm5	Num	8	WAIST CIRCUMFERENCE (CM)
314	hipcm5	Num	8	HIP CIRCUMFERENCE (CM)
315	hwmodp5	Num	8	GIRTH, PROTOCOL MODIFICATION?
316	bcswtkg5	Num	8	BODY COMPOSITION SCALE: CURRENT BODY WEIGHT (KG)
317	bcsftkg5	Num	8	BODY COMPOSITION SCALE: TOTAL BODY FAT (KG)
318	bcsmskg5	Num	8	BODY COMPOSITION SCALE: FAT FREE MASS (KG)
319	bcswalt5	Num	8	BODY COMPOSITION SCALE: TOTAL BODY WATER (LITERS)
320	pacem5	Num	8	BODY COMPOSITION SCALE: DOES PPT HAVE A PACEMAKER?
321	ohms5	Num	8	BODY COMPOSITION SCALE: OHMS
322	bmi5c	Num	8	BODY MASS INDEX (KG/M <sup>2</sup> )
323	bmicat5c	Num	8	BODY MASS INDEX, WHO CATEGORIES
324	bsa5c	Num	8	BODY SURFACE AREA
325	rbrach5	Num	8	RIGHT BRACHIAL BP (MMHG)
326	rbnotd5	Num	8	RIGHT BRACHIAL: NOT DONE
327	rbreas5	Num	8	RIGHT BRACHIAL: REASON NOT DONE
328	rdpedis5	Num	8	RIGHT DORSALIS PEDIS BP (MMHG)
329	rdnotd5	Num	8	RIGHT DORSALIS PEDIS: NOT DONE

Num	Variable	Type	Len	Label
330	rdreas5	Num	8	RIGHT DORSALIS PEDIS: REASON NOT DONE
331	rptib5	Num	8	RIGHT POSTERIOR TIBIAL BP (MMHG)
332	rpnotd5	Num	8	RIGHT POSTERIOR TIBIAL: NOT DONE
333	rpreas5	Num	8	RIGHT POSTERIOR TIBIAL: REASON NOT DONE
334	lptib5	Num	8	LEFT POSTERIOR TIBIAL BP (MMHG)
335	lpnotd5	Num	8	LEFT POSTERIOR TIBIAL: NOT DONE
336	lpreas5	Num	8	LEFT POSTERIOR TIBIAL: REASON NOT DONE
337	ldpedis5	Num	8	LEFT DORSALIS PEDIS BP (MMHG)
338	ldnotd5	Num	8	LEFT DORSALIS PEDIS: NOT DONE
339	ldreas5	Num	8	LEFT DORSALIS PEDIS: REASON NOT DONE
340	lbrach5	Num	8	LEFT BRACHIAL BP (MMHG)
341	lbnnotd5	Num	8	LEFT BRACHIAL: NOT DONE
342	lbreas5	Num	8	LEFT BRACHIAL: REASON NOT DONE
343	abi5c	Num	8	ANKLE-BRACHIAL INDEX
344	armcm5	Num	8	ARM CIRCUMFERENCE (CM)
345	cuffsz5	Num	8	SEATED BP CUFF SIZE: UPPER ARM
346	s1bp5	Num	8	SEATED BP: SYSTOLIC 1ST READING (MMHG)
347	d1bp5	Num	8	SEATED BP: DIASTOLIC 1ST READING (MMHG)
348	hr1dina5	Num	8	HEART RATE 1ST READING
349	s2bp5	Num	8	SEATED BP: SYSTOLIC 2ND READING (MMHG)
350	d2bp5	Num	8	SEATED BP: DIASTOLIC 2ND READING (MMHG)
351	hr2dina5	Num	8	HEART RATE 2ND READING
352	s3bp5	Num	8	SEATED BP: SYSTOLIC 3RD READING (MMHG)
353	d3bp5	Num	8	SEATED BP: DIASTOLIC 3RD READING (MMHG)
354	hr3dina5	Num	8	HEART RATE 3RD READING
355	pulseOx5	Num	8	PULSE OXYMETRY
356	spploxy5	Num	8	PARTICIPANT USE OF SUPPLEMENTAL OXYGEN
357	sbp5c	Num	8	SEATED SYSTOLIC BLOOD PRESSURE (MMHG)
358	dbp5c	Num	8	SEATED DIASTOLIC BLOOD PRESSURE (MMHG)
359	spp5c	Num	8	SEATED PULSE PRESSURE (MMHG)
360	hrdina5c	Num	8	SEATED HEART RATE (BEATS PER MINUTE)
361	htn5c	Num	8	HYPERTENSION BY JNC VI (1997) CRITERIA, EXAM 5
362	e15ctdyc	Num	8	TIME BETWEEN EXAM 1 AND 5 CT SCANS, (DAYS)
363	cctsetm5	Num	8	CARDIAC CT SCAN TIME (HR:MIN:SEC)
364	ctrslt5	Num	8	RESULTS OF CARDIAC CT
365	ctincmp5	Num	8	CARDIAC CT NOT DONE: REASON NOT DONE
366	prgst5	Num	8	PREGNANCY TEST IF WOMAN AGED 45-55
367	angct5	Num	8	ANGIOPLASTY AT ANY TIME IN THE PAST?
368	coronct5	Num	8	CORONARY BYPASS AT ANY TIME IN THE PAST?

Num	Variable	Type	Len	Label
369	ctsmo5	Num	8	EXAM 5 CT SCANNER MODEL
370	cacdlp5	Num	8	CARDIAC CT DOSE LENGTH PRODUCT (DLP)
371	msv5	Num	8	CARDIAC CT RADIATION EXPOSURE (MSV)
372	exp5	Num	8	CT SCANNING PARAMETER-EXPOSURE TIME
373	ma5	Num	8	CT SCANNING PARAMETER-MA
374	kvp5	Num	8	CT SCANNING PARAMETER-KVP
375	slcthk5	Num	8	CT SCANNING PARAMETER-SLICE THICKNESS
376	pixlen5	Num	8	CT SCANNING PARAMETER-PIXEL LENGTH
377	pagatm5	Num	8	TOTAL AGATSTON CALCIUM SCORE, PHANTOM ADJUSTED
378	uagatm5	Num	8	TOTAL AGATSTON CALCIUM SCORE, UNADJUSTED
379	pvlft5	Num	8	ADJUSTED CAC VOLUME-LEFT
380	pvlad5	Num	8	ADJUSTED CAC VOLUME-LAD
381	pvcrc5	Num	8	ADJUSTED CAC VOLUME-CIRCUMFLEX
382	pvr5	Num	8	ADJUSTED CAC VOLUME-RIGHT
383	pslft5	Num	8	ADJUSTED CAC SCORE-LEFT
384	pslad5	Num	8	ADJUSTED CAC SCORE-LAD
385	pscrc5	Num	8	ADJUSTED CAC SCORE-CIRCUMFLEX
386	psr5	Num	8	ADJUSTED CAC SCORE-RIGHT
387	pvsleft5	Num	8	ADJUSTED CAC VOLUME SCORE-LEFT
388	pvsleft5	Num	8	ADJUSTED CAC VOLUME SCORE-LAD
389	pvsleft5	Num	8	ADJUSTED CAC VOLUME SCORE-CIRCUMFLEX
390	pvsleft5	Num	8	ADJUSTED CAC VOLUME SCORE-RIGHT
391	mleft5	Num	8	CAC ARTERIAL MASS--LEFT
392	mleft5	Num	8	CAC ARTERIAL MASS--LAD
393	mleft5	Num	8	CAC ARTERIAL MASS--CIRCUMFLEX
394	mright5	Num	8	CAC ARTERIAL MASS--RIGHT
395	vleft5	Num	8	UNADJUSTED CORONARY ARTERY CALCIUM (CAC) VOLUME-LEFT
396	vleft5	Num	8	UNADJUSTED CAC VOLUME-LAD
397	vleft5	Num	8	UNADJUSTED CAC VOLUME-CIRCUMFLEX
398	vright5	Num	8	UNADJUSTED CAC VOLUME-RIGHT
399	sleft5	Num	8	UNADJUSTED CAC SCORE-LEFT
400	sleft5	Num	8	UNADJUSTED CAC SCORE-LAD
401	sleft5	Num	8	UNADJUSTED CAC SCORE-CIRCUMFLEX
402	sright5	Num	8	UNADJUSTED CAC SCORE-RIGHT
403	vslft5	Num	8	UNADJUSTED CAC VOLUME SCORE-LEFT
404	vslft5	Num	8	UNADJUSTED CAC VOLUME SCORE-LAD
405	vslft5	Num	8	UNADJUSTED CAC VOLUME SCORE-CIRCUMFLEX
406	vslft5	Num	8	UNADJUSTED CAC VOLUME SCORE-RIGHT



Num	Variable	Type	Len	Label
407	nph1mn5	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 0 PLUG (HU)
408	nph1sd5	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 0 PLUG (HU)
409	nph2mn5	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 50 PLUG (HU)
410	nph2sd5	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 50 PLUG (HU)
411	nph3mn5	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 100 PLUG (HU)
412	nph3sd5	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 100 PLUG (HU)
413	nph4mn5	Num	8	NEW PHANTOM DATA-MEAN IMAGE BRIGHTNESS, 200 PLUG (HU)
414	nph4sd5	Num	8	NEW PHANTOM DATA-BRIGHTNESS STD DEVIATION, 200 PLUG (HU)
415	mslope5	Num	8	NEW PHANTOM DATA-CALIBRATION LINE SLOPE
416	mintcpt5	Num	8	NEW PHANTOM DATA-CALIBRATION LINE INTERCEPT
417	lcte15dyc	Num	8	DAYS FROM BASELINE EXAM TO EXAM 5 LUNG CT
418	lungrst5	Num	8	RESULTS OF LUNG SCAN
419	lungincmp5	Num	8	REASON LUNG SCAN INCOMPLETE OR NOT DONE
420	lungdlp5	Num	8	LUNG CT DLP
421	lungimgs5	Num	8	NUMBER OF IMAGES
422	imgma5	Num	8	LUNG CT IMAGE ACQUISITION: MA OR MAS
423	imgdfov5	Num	8	LUNG CT IMAGE ACQUISITION: DFOV
424	imgctdi5	Num	8	LUNG CT IMAGE ACQUISITION: CT DOSE INDEX (CTDI)
425	inspscan5	Num	8	LUNG CT IMAGE QUALITY: ADEQUATE INSPIRATORY SCAN
426	motionarti5	Num	8	LUNG CT IMAGE QUALITY: MOTION ARTIFACT
427	incllung5	Num	8	LUNG CT IMAGE QUALITY: INCLUSION OF ALL PARTS OF LUNGS
428	pitch5	Num	8	LUNG CT IMAGE QUALITY: PITCH
429	slice5	Num	8	LUNG CT IMAGE QUALITY: SLICE THICKNESS
430	geom_t_ss_lin_lum_d_lung_v5	Num	8	DYSANAPSIS ASSESSED AS GEOMETRIC MEAN OF AIRWAY LUMEN DIAMETERS
431	pp_t_5p_ss_geomean_dys_lum_diam5	Num	8	DYSANAPSIS ASSESSED AS THE PERCENT-PREDICTED AIRWAY TREE SIZE QUANTIFIED AS THE GEOMETRIC MEAN OF PERCENT-PREDICTED AIRWAY LUMEN DIAMETERS
432	insadq5	Num	8	ADEQUATE INSPIRATION
433	insinc5	Num	8	INCLUSION OF ENTIRE LUNG
434	insart5	Num	8	MOTION ARTIFACT
435	excludelct5	Num	8	OBSERVATIONS WITH PROBLEMATIC SCANS OR READINGS
436	upr5	Num	8	EXTENT OF EMPHYSEMA: UPPER R
437	oth_none5	Num	8	OTHER FINDINGS: NONE
438	oth_thic5	Num	8	OTHER FINDINGS: BRONCHIAL WALL THICKENING
439	oth_bronc5	Num	8	OTHER FINDINGS: BRONCHIECTASIS
440	oth_cons5	Num	8	OTHER FINDINGS: CONSOLIDATION
441	oth_cyst5	Num	8	OTHER FINDINGS: CYSTS

Num	Variable	Type	Len	Label
442	oth_glas5	Num	8	OTHER FINDINGS: GROUND GLASS
443	oth_hcomb5	Num	8	OTHER FINDINGS: HONEYCOMBING
444	oth_scar5	Num	8	OTHER FINDINGS: LINEAR SCARS OR ATELECTASIS
445	oth_mosaic5	Num	8	OTHER FINDINGS: MOSAIC ATTENUATION
446	oth_nodul5	Num	8	OTHER FINDINGS: NONCALCIFIED NODULES
447	oth_retic5	Num	8	OTHER FINDINGS: RETICULAR ABNORMALITY
448	oth_trach5	Num	8	OTHER FINDINGS: TRACHEOBRONCHOMALACIA
449	numnodul5	Num	8	NUMBER OF NODULES:
450	diameter5	Num	8	MAXIMUM DIAMETER OF LARGEST NODULE (MM):
451	subpl5	Num	8	SUBPLEURAL
452	radcardiac5	Num	8	RADCARDIAC
453	noemphysema5	Num	8	ABSENCE OF EMPHYSEMA ON LUNG CT
454	cle_ur_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): UPPER RIGHT
455	cle_ul_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): UPPER LEFT
456	cle_mr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): MIDDLE RIGHT
457	cle_ml_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): MIDDLE LEFT
458	cle_lr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): LOWER RIGHT
459	cle_ll_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): LOWER LEFT
460	ple_ur_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): UPPER RIGHT
461	ple_ul_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): UPPER LEFT
462	ple_mr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): MIDDLE RIGHT
463	ple_ml_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): MIDDLE LEFT
464	ple_lr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): LOWER RIGHT
465	ple_ll_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): LOWER LEFT
466	pse_ur_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): UPPER RIGHT
467	pse_ul_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): UPPER LEFT
468	pse_mr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): MIDDLE RIGHT
469	pse_ml_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): MIDDLE LEFT

Num	Variable	Type	Len	Label
470	pse_lr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): LOWER RIGHT
471	pse_ll_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): LOWER LEFT
472	amb_ur_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: UPPER RIGHT
473	amb_ul_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: UPPER LEFT
474	amb_mr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: MIDDLE RIGHT
475	amb_ml_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: MIDDLE LEFT
476	amb_lr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: LOWER RIGHT
477	amb_ll_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: LOWER LEFT
478	total_ur_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): UPPER RIGHT
479	total_ul_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): UPPER LEFT
480	total_mr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): MIDDLE RIGHT
481	total_ml_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): MIDDLE LEFT
482	total_lr_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): LOWER RIGHT
483	total_ll_severity5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): LOWER LEFT
484	predom5	Num	8	PICK (ONE) PREDOMINANT FORM:
485	oth_emphys5	Num	8	PARACICATRICAL EMPHYSEMA
486	oth_cavity5	Num	8	CAVITY
487	lad_extent5	Num	8	LAD LINEAR EXTENT
488	lad_thick5	Num	8	LAD CA THICKNESS
489	circ_extent5	Num	8	CIRCUMFLAX LINEAR EXTENT
490	circ_thick5	Num	8	CIRCUMFLAX CA THICKNESS
491	rca_extent5	Num	8	RCA LINEAR EXTENT
492	rca_thick5	Num	8	RCA CA THICKNESS
493	ild_none5	Num	8	NO EVIDENCE OF ILD
494	ild1_glas5	Num	8	SOLITARY FOCUS OF GROUND-GLASS ATTENUATION
495	ild1_retic5	Num	8	SOLITARY FOCUS RETICULATION
496	ild1_glas25	Num	8	MULTIFOCAL GROUND-GLASS ABNORMALITY INVOLVING > 5% OF THE LUNG
497	ild2_glas5	Num	8	NONDEPENDENT GROUND-GLASS INVOLVING > 5% OF THE LUNG
498	ild2_retic5	Num	8	NONDEPENDENT RETICULAR ABNORMALITY

Num	Variable	Type	Len	Label
499	ild2_cent5	Num	8	DIFFUSE CENTRILOBULAR NODULARITY WITH GROUND-GLASS ABNORMALITY
500	ild2_hcomb5	Num	8	HONEYCOMBING
501	ild2_bronc5	Num	8	TRACTION BRONCHIECTASIS
502	ild2_cyst5	Num	8	NON-EMPHYSEMATOUS CYSTS
503	ild2_dist5	Num	8	ARCHITECTURAL DISTORTION
504	ild3_fibr5	Num	8	BILATERAL FIBROSIS IN MULTIPLE LOBES ASSOCIATED WITH HONEYCOMBING AND TRACTION BRONCHIECTASIS IN A SUBPLEURAL DISTURBTION
505	lmlct5	Num	8	LM
506	ladlct5	Num	8	LAD
507	cxlct5	Num	8	CX
508	rcalct5	Num	8	RCA
509	qcread5	Num	8	QC READING?
510	ild1_other5	Num	8	OTHER EQUIVOCAL FINDINGS INVOLVING < 5% OF THE LUNG ZONE
511	ild2_subp5	Num	8	THE ABOVE FINDINGS ARE PREDOMINANTLY SUBPLEURAL
512	nocac5	Num	8	NO CAC
513	unreadable5	Num	8	UNREADABLE
514	cle_ur_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): UPPER RIGHT
515	cle_ul_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): UPPER LEFT
516	cle_mr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): MIDDLE RIGHT
517	cle_ml_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): MIDDLE LEFT
518	cle_lr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): LOWER RIGHT
519	cle_ll_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE:: CENTRILOBULAR (CLE): LOWER LEFT
520	ple_ur_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): UPPER RIGHT
521	ple_ul_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): UPPER LEFT
522	ple_mr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): MIDDLE RIGHT
523	ple_ml_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): MIDDLE LEFT
524	ple_lr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): LOWER RIGHT
525	ple_ll_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PANLOBULAR (PLE): LOWER LEFT
526	pse_ur_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): UPPER RIGHT

Num	Variable	Type	Len	Label
527	pse_ul_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): UPPER LEFT
528	pse_mr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): MIDDLE RIGHT
529	pse_ml_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): MIDDLE LEFT
530	pse_lr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): LOWER RIGHT
531	pse_ll_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: PARASEPTAL (PSE): LOWER LEFT
532	amb_ur_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: UPPER RIGHT
533	amb_ul_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: UPPER LEFT
534	amb_mr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: MIDDLE RIGHT
535	amb_ml_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: MIDDLE LEFT
536	amb_lr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: LOWER RIGHT
537	amb_ll_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: AMBIGUOUS: LOWER LEFT
538	total_ur_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): UPPER RIGHT
539	total_ul_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): UPPER LEFT
540	total_mr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): MIDDLE RIGHT
541	total_ml_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): MIDDLE LEFT
542	total_lr_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): LOWER RIGHT
543	total_ll_present5	Num	8	EMPHYSEMA/LOW ATTENUATION SUBTYPE: TOTAL (AUTO SUM COLUMN, MAX 100): LOWER LEFT
544	ldccamnavg5	Num	8	LT DISTAL CCA MEAN CIMT (MM) AVG
545	ldccamnavgqs5	Num	8	LT DISTAL CCA MEAN CIMT AVG QLTY SCORE
546	ldccamnv15	Num	8	LT DISTAL CCA MEAN CIMT (MM) V1
547	ldccamnv1qs5	Num	8	LT DISTAL CCA MEAN CIMT V1 QLTY SCORE
548	ldccamnv25	Num	8	LT DISTAL CCA MEAN CIMT (MM) V2
549	ldccamnv2qs5	Num	8	LT DISTAL CCA MEAN CIMT V2 QLTY SCORE
550	ldccamnv35	Num	8	LT DISTAL CCA MEAN CIMT (MM) V3
551	ldccamnv3qs5	Num	8	LT DISTAL CCA MEAN CIMT V3 QLTY SCORE
552	ldccamxavg5	Num	8	LT DISTAL CCA MAX CIMT (MM) AVG
553	ldccamxavgqs5	Num	8	LT DISTAL CCA MAX CIMT AVG QLTY SCORE
554	ldccamxv15	Num	8	LT DISTAL CCA MAX CIMT (MM) V1

Num	Variable	Type	Len	Label
555	ldccamxv1qs5	Num	8	LT DISTAL CCA MAX CIMT V1 QLTQ SCORE
556	ldccamxv25	Num	8	LT DISTAL CCA MAX CIMT (MM) V2
557	ldccamxv2qs5	Num	8	LT DISTAL CCA MAX CIMT V2 QLTQ SCORE
558	ldccamxv35	Num	8	LT DISTAL CCA MAX CIMT (MM) V3
559	ldccamxv3qs5	Num	8	LT DISTAL CCA MAX CIMT V3 QLTQ SCORE
560	licamnavg5	Num	8	LT ICA MEAN CIMT (MM) AVG
561	licamnavgqs5	Num	8	LT ICA MEAN CIMT AVG QLTQ SCORE
562	licamnv15	Num	8	LT ICA MEAN CIMT (MM) V1
563	licamnv1qs5	Num	8	LT ICA MEAN CIMT V1 QLTQ SCORE
564	licamnv25	Num	8	LT ICA MEAN CIMT (MM) V2
565	licamnv2qs5	Num	8	LT ICA MEAN CIMT V2 QLTQ SCORE
566	licamnv35	Num	8	LT ICA MEAN CIMT (MM) V3
567	licamnv3qs5	Num	8	LT ICA MEAN CIMT V3 QLTQ SCORE
568	licamxavg5	Num	8	LT ICA MAX CIMT (MM) AVG
569	licamxavgqs5	Num	8	LT ICA MAX CIMT AVG QLTQ SCORE
570	licamxv15	Num	8	LT ICA MAX CIMT (MM) V1
571	licamxv1qs5	Num	8	LT ICA MAX CIMT V1 QLTQ SCORE
572	licamxv25	Num	8	LT ICA MAX CIMT (MM) V2
573	licamxv2qs5	Num	8	LT ICA MAX CIMT V2 QLTQ SCORE
574	licamxv35	Num	8	LT ICA MAX CIMT (MM) V3
575	licamxv3qs5	Num	8	LT ICA MAX CIMT V3 QLTQ SCORE
576	ltbulbsd5	Num	8	LT BULB PLAQUE SHADOWING
577	ltbulbsfc5	Num	8	LT BULB SURFACE
578	ltbulbwll5	Num	8	LT BULB WALL
579	ltccasdw5	Num	8	LT CCA PLAQUE SHADOWING
580	ltccasfc5	Num	8	LT CCA SURFACE
581	ltccawll5	Num	8	LT CCA WALL
582	ltecasdw5	Num	8	LT ECA PLAQUE SHADOWING
583	ltecasfc5	Num	8	LT ECA SURFACE
584	ltecawll5	Num	8	LT ECA WALL
585	lticasdw5	Num	8	LT ICA PLAQUE SHADOWING
586	lticasfc5	Num	8	LT ICA SURFACE
587	lticawll5	Num	8	LT ICA WALL
588	rdccamnavg5	Num	8	RT DISTAL CCA MEAN CIMT (MM) AVG
589	rdccamnavgqs5	Num	8	RT DISTAL CCA MEAN CIMT AVG QLTQ SCORE
590	rdccamnv15	Num	8	RT DISTAL CCA MEAN CIMT (MM) V1
591	rdccamnv1qs5	Num	8	RT DISTAL CCA MEAN CIMT V1 QLTQ SCORE
592	rdccamnv25	Num	8	RT DISTAL CCA MEAN CIMT (MM) V2
593	rdccamnv2qs5	Num	8	RT DISTAL CCA MEAN CIMT V2 QLTQ SCORE

Num	Variable	Type	Len	Label
594	rdccamnv35	Num	8	RT DISTAL CCA MEAN CIMT (MM) V3
595	rdccamnv3qs5	Num	8	RT DISTAL CCA MEAN CIMT V3 QLTQ SCORE
596	rdccamxavg5	Num	8	RT DISTAL CCA MAX CIMT (MM) AVG
597	rdccamxavgqs5	Num	8	RT DISTAL CCA MAX CIMT AVG QLTQ SCORE
598	rdccamxv15	Num	8	RT DISTAL CCA MAX CIMT (MM) V1
599	rdccamxv1qs5	Num	8	RT DISTAL CCA MAX CIMT V1 QLTQ SCORE
600	rdccamxv25	Num	8	RT DISTAL CCA MAX CIMT (MM) V2
601	rdccamxv2qs5	Num	8	RT DISTAL CCA MAX CIMT V2 QLTQ SCORE
602	rdccamxv35	Num	8	RT DISTAL CCA MAX CIMT (MM) V3
603	rdccamxv3qs5	Num	8	RT DISTAL CCA MAX CIMT V3 QLTQ SCORE
604	ricamnavg5	Num	8	RT ICA MEAN CIMT (MM) AVG
605	ricamnavgqs5	Num	8	RT ICA MEAN CIMT AVG QLTQ SCORE
606	ricamnv15	Num	8	RT ICA MEAN CIMT (MM) V1
607	ricamnv1qs5	Num	8	RT ICA MEAN CIMT V1 QLTQ SCORE
608	ricamnv25	Num	8	RT ICA MEAN CIMT (MM) V2
609	ricamnv2qs5	Num	8	RT ICA MEAN CIMT V2 QLTQ SCORE
610	ricamnv35	Num	8	RT ICA MEAN CIMT (MM) V3
611	ricamnv3qs5	Num	8	RT ICA MEAN CIMT V3 QLTQ SCORE
612	ricamxavg5	Num	8	RT ICA MAX CIMT (MM) AVG
613	ricamxavgqs5	Num	8	RT ICA MAX CIMT AVG QLTQ SCORE
614	ricamxv15	Num	8	RT ICA MAX CIMT (MM) V1
615	ricamxv1qs5	Num	8	RT ICA MAX CIMT V1 QLTQ SCORE
616	ricamxv25	Num	8	RT ICA MAX CIMT (MM) V2
617	ricamxv2qs5	Num	8	RT ICA MAX CIMT V2 QLTQ SCORE
618	ricamxv35	Num	8	RT ICA MAX CIMT (MM) V3
619	ricamxv3qs5	Num	8	RT ICA MAX CIMT V3 QLTQ SCORE
620	rbmnavg5	Num	8	RT BULB MEAN CIMT (MM) AVG
621	rbmnavgqs5	Num	8	RT BULB MEAN CIMT AVG QLTQ SCORE
622	rbmnv15	Num	8	RT BULB MEAN CIMT (MM) V1
623	rbmnv1qs5	Num	8	RT BULB MEAN CIMT V1 QLTQ SCORE
624	rbmnv25	Num	8	RT BULB MEAN CIMT (MM) V2
625	rbmnv2qs5	Num	8	RT BULB MEAN CIMT V2 QLTQ SCORE
626	rbmnv35	Num	8	RT BULB MEAN CIMT (MM) V3
627	rbmnv3qs5	Num	8	RT BULB MEAN CIMT V3 QLTQ SCORE
628	rbmxavg5	Num	8	RT BULB MAX CIMT (MM) AVG
629	rbmxavgqs5	Num	8	RT BULB MAX CIMT AVG QLTQ SCORE
630	rbmxv15	Num	8	RT BULB MAX CIMT (MM) V1
631	rbmxv1qs5	Num	8	RT BULB MAX CIMT V1 QLTQ SCORE
632	rbmxv25	Num	8	RT BULB MAX CIMT (MM) V2

Num	Variable	Type	Len	Label
633	rbmxv2qs5	Num	8	RT BULB MAX CIMT V2 QLTY SCORE
634	rbmxv35	Num	8	RT BULB MAX CIMT (MM) V3
635	rbmxv3qs5	Num	8	RT BULB MAX CIMT V3 QLTY SCORE
636	rtbulbsd5	Num	8	RT BULB PLAQUE SHADOWING
637	rtbulbsfc5	Num	8	RT BULB SURFACE
638	rtbulbwl5	Num	8	RT BULB WALL
639	rtccasdw5	Num	8	RT CCA PLAQUE SHADOWING
640	rtccasfc5	Num	8	RT CCA SURFACE
641	rtccawll5	Num	8	RT CCA WALL
642	rtecasdw5	Num	8	RT ECA PLAQUE SHADOWING
643	rtecasfc5	Num	8	RT ECA SURFACE
644	rtecawll5	Num	8	RT ECA WALL
645	rticasdw5	Num	8	RT ICA PLAQUE SHADOWING
646	rticasfc5	Num	8	RT ICA SURFACE
647	rticawll5	Num	8	RT ICA WALL
648	plaqfnd5	Num	8	PLAQUE FOUND
649	mancal5	Num	8	MANUALLY CALIBRATED
650	psidm1mmn5	Num	8	DISTENS: PEAK SYS INT 1ST BEAT MEAN DIAM
651	psidm2mmn5	Num	8	DISTENS: PEAK SYS INT 2ND BEAT MEAN DIAM
652	psidm3mmn5	Num	8	DISTENS: PEAK SYS INT 3RD BEAT MEAN DIAM
653	psidmmn5	Num	8	DISTENS: PEAK SYS INT DIAM MEAN
654	edidm1mmn5	Num	8	DISTENS: END DIAS INT 1ST BEAT MEAN DIAM
655	edidm2mmn5	Num	8	DISTENS: END DIAS INT 2ND BEAT MEAN DIAM
656	edidm3mmn5	Num	8	DISTENS: END DIAS INT 3RD BEAT MEAN DIAM
657	edidmmn5	Num	8	DISTENS: END DIAS INT DIAM MEAN
658	ededm1mmn5	Num	8	DISTENS: END DIAS EXT 1ST BEAT MEAN DIAM
659	ededm2mmn5	Num	8	DISTENS: END DIAS EXT 2ND BEAT MEAN DIAM
660	ededm3mmn5	Num	8	DISTENS: END DIAS EXT 3RD BEAT MEAN DIAM
661	ededmmn5	Num	8	DISTENS: END DIAS EXT DIAM MEAN
662	imtarmusd5	Num	8	FORM: ARM USED FOR BP MEASURE
663	uss1bp5	Num	8	FORM: SYS BLOOD PRESSURE: 1ST MEASURE
664	usd1bp5	Num	8	FORM: DIAS BLOOD PRESSURE: 1ST MEASURE
665	usratefrst5	Num	8	FORM: HEART RATE: 1ST MEASURE
666	uss2bp5	Num	8	FORM: SYS BLOOD PRESSURE: 2ND MEASURE
667	usd2bp5	Num	8	FORM: DIAS BLOOD PRESSURE: 2ND MEASURE
668	usratescnd5	Num	8	FORM: HEART RATE: 2ND MEASURE
669	uss3bp5	Num	8	FORM: SYS BLOOD PRESSURE: 3RD MEASURE
670	usd3bp5	Num	8	FORM: DIAS BLOOD PRESSURE: 3RD MEASURE
671	usratethrd5	Num	8	FORM: HEART RATE: 3RD MEASURE



Num	Variable	Type	Len	Label
672	avgsys5	Num	8	FORM: SYS BLOOD PRESSURE: AVERAGE
673	avgdias5	Num	8	FORM: DIAS BLOOD PRESSURE: AVERAGE
674	avgrate5	Num	8	FORM: HEART RATE: AVERAGE
675	imtcmp5	Num	8	FORM: CAROTID IMT / US COMPLETION STATUS
676	imtrefimg5	Num	8	FORM: REF IMAGES AVAILABILITY FOR MATCHING
677	rtdisna5	Num	8	FORM: RT CCA DISTENS: IMAGE N/A
678	rtimtna5	Num	8	FORM: RT CCA IMT: IMAGE N/A
679	lftimtna5	Num	8	FORM: LT CCA IMT: IMAGE N/A
680	rtbulbna5	Num	8	FORM: RT BULB/ICA IMT: IMAGE N/A
681	lftbulbna5	Num	8	FORM: LT BULB/ICA IMT: IMAGE N/A
682	imtql5	Num	8	FORM: OVERALL QLTY OF REFERENCE IMAGES
683	imtmatch5	Num	8	FORM: IMAGES MATCHED
684	rtdismatch5	Num	8	FORM: RT CCA DISTENS: IMAGE NOT MATCHED
685	rtimtmatch5	Num	8	FORM: RT CCA IMT: IMAGE NOT MATCHED
686	lftimtmatch5	Num	8	FORM: LT CCA IMT: IMAGE NOT MATCHED
687	rtbulbmatch5	Num	8	FORM: RT BULB/ICA IMT: IMAGE NOT MATCHED
688	lftbulbmatch5	Num	8	FORM: LT BULB/ICA IMT: IMAGE NOT MATCHED
689	imtexamql5	Num	8	FORM: OVERALL QLTY OF CURRENT EXAM
690	imtrtcca5	Num	8	FORM: RESULTS OF RT CCA DISTENS SCAN
691	imtrtica5	Num	8	FORM: RESULTS OF RT ICA DOPPLER SCAN
692	icartmaxv5	Num	8	FORM: RT ICA DOPPLER SCAN: MAX VELOCITY (CM/S)
693	cimtrt5	Num	8	FORM: RESULTS OF RT CAROTID IMT SCAN
694	cimtrtrea5	Num	8	FORM: RT CAROTID IMT SCAN NOT DONE: REASON
695	imtlftica5	Num	8	FORM: RESULTS OF LT ICA DOPPLER SCAN
696	icalftmaxv5	Num	8	FORM: LT ICA DOPPLER SCAN: MAX VELOCITY (CM/S)
697	cimtlft5	Num	8	FORM: RESULTS OF LT CAROTID IMT SCAN
698	imtalrts5	Num	8	IMT ALERT: MAJOR FINDING
699	sp5dyc	Num	8	TIME FROM BASELINE EXAM TO EXAM 5 SPIROMETRY, IN DAYS
700	spbl5dyc	Num	8	TIME BETWEEN EXAM 3/4 AND EXAM 5 SPIROMETRY, IN DAYS
701	spdy5c	Num	8	TIME BETWEEN EXAM 3/4 AND EXAM 5 SPIROMETRY, IN DAYS
702	sphaa5	Num	8	COMPLETION FORM: HEART ATTACK, STROKE, OR EYE/CHEST/ABDOM SURGERY IN LAST 3 MONTHS
703	sproba5	Num	8	COMPLETION FORM: ANY SIGNIFICANT PROBLEMS DOING SPIROMETRY
704	spcaffa5	Num	8	COMPLETION FORM: HAD CAFFEINATED BEVERAGE IN THE LAST 2 HOURS
705	spsmka5	Num	8	COMPLETION FORM: SMOKED DURING THE LAST HOUR
706	spcompa5	Num	8	COMPLETION FORM: PRE-BRONCH SPIROMETRY COMPLETION
707	alb5	Num	8	COMPLETION FORM: SELECTED FOR ALBUTEROL
708	albcomp5	Num	8	COMPLETION FORM: ALBUTEROL ADMINISTERED

Num	Variable	Type	Len	Label
709	albrsn5	Num	8	COMPLETION FORM: ALBUTEROL NOT ADMINISTERED- REASON
710	pbscomp5	Num	8	COMPLETION FORM: POST-BRONCH SPIROMETRY COMPLETED
711	pbsrsn5	Num	8	COMPLETION FORM: POST-BRONCH SPIROMETRY NOT COMPLETED: REASON
712	copdsel5	Num	8	COMPLETION FORM: SELECTED FOR MESA COPD
713	tempcap5	Num	8	PRE BRONCH: TEMP IN CELCIUS
714	btpsfcap5	Num	8	PRE BRONCH: BTPS FACTOR
715	extvolap5	Num	8	PRE BRONCH: EXTRAPOLATED VOLUME (ML)
716	fef25pap5	Num	8	PRE BRONCH: FORCED EXPIRATORY FLOW 25% (ML/SEC)
717	fef50pap5	Num	8	PRE BRONCH: FORCED EXPIRATORY FLOW 50% (ML/SEC)
718	fef75pap5	Num	8	PRE BRONCH: FORCED EXPIRATORY FLOW 75% (ML/SEC)
719	llnfvcap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FVC (ML)
720	llfev1ap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FEV1 (ML/SEC)
721	llfev6ap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FEV6 (ML/SEC)
722	lfev1fap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FEV1/FVC RATIO
723	lfev16ap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FEV1/FEV6 RATIO
724	lf2575ap5	Num	8	PRE BRONCH: LOWER LIMIT OF NORMAL: FEF25-75 (ML/SEC)
725	bfev1ap5	Num	8	PRE BRONCH: INDICATOR THAT FEV1 IS NOT IN EXPECTED RANGE [400, 7000]
726	bfvcap5	Num	8	PRE BRONCH: INDICATOR THAT FVC IS NOT IN EXPECTED RANGE [500, 7500]
727	bpefap5	Num	8	PRE BRONCH: INDICATOR THAT PEF IS NOT IN EXPECTED RANGE [500, 16500]
728	bfetap5	Num	8	PRE BRONCH: INDICATOR THAT FET IS NOT IN EXPECTED RANGE [1, 30.5]
729	bf2575ap5	Num	8	PRE BRONCH: INDICATOR THAT FEF25-75 IS NOT IN EXPECTED RANGE: [200,9000]
730	fev1qnap5	Num	8	PRE BRONCH: FEV1 QUALITY ASSURANCE GRADE: NUMERIC
731	fvcqnap5	Num	8	PRE BRONCH: FVC QUALITY ASSURANCE GRADE: NUMERIC
732	fvcap5	Num	8	PRE BRONCH: FORCED VITAL CAPACITY (ML)
733	fev1ap5	Num	8	PRE BRONCH: FORCED EXPIRATORY VOLUME AT 1 SECOND (ML/SEC)
734	fev6ap5	Num	8	PRE BRONCH: FORCED EXPIRATORY VOLUME AT 6 SECONDS (ML/SEC)
735	pefap5	Num	8	PRE BRONCH: PEAK EXPIRATORY FLOW (ML/SEC)
736	f2575ap5	Num	8	PRE BRONCH: FORCED EXPIRATORY FLOW 25% TO 75% (ML/SEC)
737	fetap5	Num	8	PRE BRONCH: TIME TO COMPLETE MANEUVER (SEC)
738	tmpefap5	Num	8	PRE BRONCH: TIME TO PEAK EXPIRATORY FLOW (SEC)
739	fevfvcap5	Num	8	PRE BRONCH: MAX FEV1 / MAX FVC RATIO
740	cpmesaap5	Num	8	PRE BRONCH: AIRFLOW LIMITATION, BY MESA CRITERION
741	cpgoldap5	Num	8	PRE BRONCH: AIRFLOW LIMITATION, BY GOLD CRITERION

Num	Variable	Type	Len	Label
742	cp2005ap5	Num	8	PRE BRONCH: AIRFLOW LIMITATION, BY 2005 PFT CRITERION
743	cpstgap5	Num	8	PRE BRONCH: STAGE OF AIRFLOW LIMITATION
744	rvdap5	Num	8	PRE BRONCH: RESTRICTIVE VENTILATORY DEFECT
745	pfev1ap5	Num	8	PRE BRONCH: PREDICTED FEV1 (ML/SEC)
746	pfvcap5	Num	8	PRE BRONCH: PREDICTED FVC (ML)
747	pfev6ap5	Num	8	PRE BRONCH: PREDICTED FEV6 (ML/SEC)
748	pf1fvcap5	Num	8	PRE BRONCH: PREDICTED FEV1/FVC RATIO
749	pf1x6ap5	Num	8	PRE BRONCH: PREDICTED FEV1/FEV6 RATIO
750	ppfvcap5	Num	8	PRE BRONCH: FVC PERCENT OF PREDICTED
751	ppfev1ap5	Num	8	PRE BRONCH: FEV1 PERCENT OF PREDICTED
752	ppfev6ap5	Num	8	PRE BRONCH: FEV6 PERCENT OF PREDICTED
753	ppratap5	Num	8	PRE BRONCH: MAXFEV1 / MAXFVC PERCENT OF PREDICTED
754	tempcab5	Num	8	POST BRONCH: TEMPERATURE IN CELCIUS
755	btpsfcab5	Num	8	POST BRONCH: BTPS FACTOR
756	extvolab5	Num	8	POST BRONCH: EXTRAPOLATED VOLUME (ML)
757	fef25pab5	Num	8	POST BRONCH: FORCED EXPIRATORY FLOW 25% (ML/SEC)
758	fef50pab5	Num	8	POST BRONCH: FORCED EXPIRATORY FLOW 50% (ML/SEC)
759	fef75pab5	Num	8	POST BRONCH: FORCED EXPIRATORY FLOW 75% (ML/SEC)
760	llnfvcab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FVC (ML)
761	llfev1ab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FEV1 (ML/SEC)
762	llfev6ab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FEV6 (ML/SEC)
763	lfev1fab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FEV1/FVC RATIO
764	lfev16ab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FEV1/FEV6 RATIO
765	lf2575ab5	Num	8	POST BRONCH: LOWER LIMIT OF NORMAL: FEF25-75 (ML/SEC)
766	bfev1ab5	Num	8	POST BRONCH: INDICATOR THAT FEV1 IS NOT IN EXPECTED RANGE [400, 7000]
767	bfvocab5	Num	8	POST BRONCH: INDICATOR THAT FVC IS NOT IN EXPECTED RANGE [500, 7500]
768	bpefab5	Num	8	POST BRONCH: INDICATOR THAT PEF IS NOT IN EXPECTED RANGE [500, 16500]
769	bfetab5	Num	8	POST BRONCH: INDICATOR THAT FET IS NOT IN EXPECTED RANGE [1, 30.5]
770	bf2575ab5	Num	8	POST BRONCH: INDICATOR THAT FEF25-75 IS NOT IN EXPECTED RANGE: [200,9000]
771	fev1qnab5	Num	8	POST BRONCH: FEV1 QUALITY ASSURANCE GRADE: NUMERIC
772	fvcqnab5	Num	8	POST BRONCH: FVC QUALITY ASSURANCE GRADE: NUMERIC
773	fvcab5	Num	8	POST BRONCH: FORCED VITAL CAPACITY (ML)
774	fev1ab5	Num	8	POST BRONCH: FORCED EXPIRATORY VOLUME AT 1 SECOND (ML/SEC)
775	fev6ab5	Num	8	POST BRONCH: FORCED EXPIRATORY VOLUME AT 6 SECONDS (ML/SEC)

Num	Variable	Type	Len	Label
776	pefab5	Num	8	POST BRONCH: PEAK EXPIRATORY FLOW (ML/SEC)
777	f2575ab5	Num	8	POST BRONCH: FORCED EXPIRATORY FLOW 25% TO 75% (ML/SEC)
778	fetab5	Num	8	POST BRONCH: TIME TO COMPLETE MANEUVER (SEC)
779	tmpefab5	Num	8	POST BRONCH: TIME TO PEAK EXPIRATORY FLOW (SEC)
780	fevfvcab5	Num	8	POST BRONCH: MAX FEV1 / MAX FVC RATIO
781	cpmesaab5	Num	8	POST BRONCH: COPD, BY MESA CRITERION
782	cpgoldab5	Num	8	POST BRONCH: COPD, BY GOLD CRITERION
783	cp2005ab5	Num	8	POST BRONCH: COPD, BY 2005 PFT CRITERION
784	cpstgab5	Num	8	POST BRONCH: STAGE OF COPD
785	rvdab5	Num	8	POST BRONCH: RESTRICTIVE VENTILATORY DEFECT
786	pfev1ab5	Num	8	POST BRONCH: PREDICTED FEV1 (ML/SEC)
787	pfvcab5	Num	8	POST BRONCH: PREDICTED FVC (ML)
788	pfev6ab5	Num	8	POST BRONCH: PREDICTED FEV6 (ML/SEC)
789	pf1fvcab5	Num	8	POST BRONCH: PREDICTED FEV1/FVC RATIO
790	pf1x6ab5	Num	8	POST BRONCH: PREDICTED FEV1/FEV6 RATIO
791	ppfvcab5	Num	8	POST BRONCH: FVC PERCENT OF PREDICTED
792	ppfev1ab5	Num	8	POST BRONCH: FEV1 PERCENT OF PREDICTED
793	ppfev6ab5	Num	8	POST BRONCH: FEV6 PERCENT OF PREDICTED
794	ppratab5	Num	8	POST BRONCH: MAX FEV1 / MAX FVC PERCENT OF PREDICTED
795	pbdcrit5	Num	8	POST BD MEASUREMENT CRITERIA
796	e15ecgdyc	Num	8	TIME BETWEEN EXAM 1 AND EXAM 5 ECG READINGS, IN DAYS
797	ecgoe5	Num	8	CHEST-SQUARE READINGS: O-E MEASUREMENT
798	ecgov65	Num	8	CHEST-SQUARE READINGS: O-V6 MEASUREMENT
799	ecgcmp5	Num	8	RESULTS OF ECG
800	epicare5	Num	8	EPICARE SEQUENCE NUMBER
801	atrialrt5	Num	8	HEART RATE, ATRIAL
802	ventrtrt5	Num	8	HEART RATE, VENTRICULAR
803	prdur5	Num	8	PR INTERVAL (MSEC)
804	qrsdur5	Num	8	QRS INTERVAL (MSEC)
805	qtdur5	Num	8	QT INTERVAL (MSEC)
806	qtcdur5	Num	8	QTC INTERVAL (MSEC)
807	ecgqgrd5	Num	8	ECG QUALITY GRADE
808	paxis5	Num	8	P AXIS (DEGREES)
809	qrsaxis5	Num	8	QRS AXIS (DEGREES)
810	taxis5	Num	8	T AXIS (DEGREES)
811	mxrav15	Num	8	MAXIMUM OF R AMPLITUDE
812	mxsav15	Num	8	MAXIMUM OF S AMPLITUDE
813	ncvf10s1e5	Num	8	COUNT OF SUPPLEMENTAL ECTOPIC SUPRAVENTRICULAR COMPLEXES

Num	Variable	Type	Len	Label
814	ncvf10s11c5	Num	8	COUNT OF COMPLEXES - ATRIAL BEGEMENY
815	ncvf10s12c5	Num	8	COUNT OF COMPLEXES - ATRIAL TRIGEMENY
816	ncvf10s2c5	Num	8	COUNT OF SUPPLEMENTAL ABERRANT SUPRAVENTRICULAR COMPLEXES
817	ncvf10s3c5	Num	8	COUNT OF SUPPLEMENTAL ECTOPIC VENTRICULAR COMPLEXES
818	ncvf10s31c5	Num	8	COUNT OF COMPLEXES WITH A DOUBLET OF COMPLEXES
819	ncvf10s32c5	Num	8	COUNT OF COALESCENT VENTRICULAR ECTOPIC COMPLEXES
820	ncvf10s33c5	Num	8	COUNT OF POLYMORPHIC VENTRICULAR ECTOPIC COMPLEXES
821	ncvf10s34c5	Num	8	COUNT OF COMPLEXES - VENTRICULAR BIGEMENY
822	ncvf10s35c5	Num	8	COUNT OF COMPLEXES - VENTRICULAR TRIGEMENY
823	ncvf10s4c5	Num	8	COUNT OF COMPLEXES WITH PAUSE (POSSIBLE SINOATRIAL ARREST OR BLOCK)
824	ncvf10s5c5	Num	8	COUNT OF COMPLEXES WITH REDUCED HEART RATE VARIABILITY
825	ncvf10s6c5	Num	8	COUNT OF COMPLEXES WITH INCREASED HEART RATE VARIABILITY
826	ncvf13s7c5	Num	8	COUNT OF COMPLEXES - PROBABLY LEFT ATRIAL ECTOPIC FOCUS
827	ncvf13s8c5	Num	8	COUNT OF COMPLEXES - PROBABLY RIGHT ATRIAL ECTOPIC FOCUS
828	ncvf151s9c5	Num	8	COUNT OF COMPLEXES WITH DOMINATE AV CONDUCTION RATIO
829	ncvf151s10c5	Num	8	COUNT OF COMPLEXES WITH AV DISSOCIATION
830	ncvf151s11c5	Num	8	COUNT OF COMPLEXES WITH VARIABLE AV CONDUCTION
831	ncvf153s12c5	Num	8	COUNT OF COMPLEXES WITH AV DISSOCIATION AND JUNCTIONAL RHYTHM
832	ncvf153s13c5	Num	8	COUNT OF COMPLEXES WITH SLOW VENTRICULAR RESPONSE
833	ncvf153s14c5	Num	8	COUNT OF COMPLEXES WITH RAPID VENTRICULAR RESPONSE
834	ncvf23s15c5	Num	8	COUNT OF COMPLEXES WITH NARROW QRS COMPLEX
835	ncvf23s16c5	Num	8	COUNT OF COMPLEXES WITH WIDE QRS COMPLEX
836	ncvf23s161c5	Num	8	COUNT OF COMPLEXES WITH SLOW VENTRICULAR RATE
837	qtindex5	Num	8	QT INDEX
838	jtdur5	Num	8	JT DURATION
839	jtindex5	Num	8	JT INDEX
840	ecgnum5	Num	8	TOTAL # ECGS USED IN HEART RATE VARIABILITY ANALYSIS / BASELINE SEQ ID OF COMPAR REC FOR SERIAL ANALYSIS
841	sdnn5	Num	8	ESTIMATE OF OVERALL HEART RATE VARIABILITY
842	rmsdd5	Num	8	ESTIMATE OF HEART RATE VARIABILITY SHORT-TERM COMPONENTS
843	ecgcnt5	Num	8	NUMBER OF ECGS IN PATIENTS ECG SET (EXCLUDES EXTRA ECGS)
844	incimc5c	Num	8	MINNESOTA SERIAL CHANGE CODE
845	paxis5c	Num	8	P AXIS (DEGREES) - WITH 999 VALUES RECODED TO MISSING

Num	Variable	Type	Len	Label
846	prdur5c	Num	8	PR INTERVAL (MSEC) - WITH 0=SUPRESSED RECODED TO MISSING
847	ecglvh5c	Num	8	ECG LEFT VENTRICULAR HYPERTROPHY BY NOVACODE
848	afib5c	Num	8	ECG ATRIAL FIBRILLATION / FLUTTER
849	steavf5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD AVF (UV)
850	steavl5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD AVL (UV)
851	steavr5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD AVR (UV)
852	stei5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD I (UV)
853	steii5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD II (UV)
854	steiii5	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD III (UV)
855	stev15	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V1 (UV)
856	stev25	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V2 (UV)
857	stev35	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V3 (UV)
858	stev45	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V4 (UV)
859	stev55	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V5 (UV)
860	stev65	Num	8	E (END OF ST SEGMENT/BEGINNING OF T WAVE) AMPLITUDE, LEAD V6 (UV)
861	stjavf5	Num	8	STJ AMPLITUDE IN LEAD AVF (UV)
862	stjavl5	Num	8	STJ AMPLITUDE IN LEAD AVL (UV)
863	stjavr5	Num	8	STJ AMPLITUDE IN LEAD AVR (UV)
864	stji5	Num	8	STJ AMPLITUDE IN LEAD I (UV)
865	stjii5	Num	8	STJ AMPLITUDE IN LEAD II (UV)
866	stjiii5	Num	8	STJ AMPLITUDE IN LEAD III (UV)
867	stjv15	Num	8	STJ AMPLITUDE IN LEAD V1 (UV)
868	stjv25	Num	8	STJ AMPLITUDE IN LEAD V2 (UV)
869	stjv35	Num	8	STJ AMPLITUDE IN LEAD V3 (UV)
870	stjv45	Num	8	STJ AMPLITUDE IN LEAD V4 (UV)
871	stjv55	Num	8	STJ AMPLITUDE IN LEAD V5 (UV)
872	stjv65	Num	8	STJ AMPLITUDE IN LEAD V6 (UV)
873	stmavf5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD AVF (UV)
874	stmavl5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD AVL (UV)
875	stmavr5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD AVR (UV)

Num	Variable	Type	Len	Label
876	stmi5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD I (UV)
877	stmii5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD II (UV)
878	stmiii5	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD III (UV)
879	stmv15	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V1 (UV)
880	stmv25	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V2 (UV)
881	stmv35	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V3 (UV)
882	stmv45	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V4 (UV)
883	stmv55	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V5 (UV)
884	stmv65	Num	8	M (MIDDLE OF ST SEGMENT) AMPLITUDE, LEAD V6 (UV)
885	mxstavf5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVF (UV)
886	mxstavl5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVL (UV)
887	mxstavr5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVR (UV)
888	mxsti5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD I (UV)
889	mxstii5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD II (UV)
890	mxstiii5	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD III (UV)
891	mxstv15	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V1 (UV)
892	mxstv25	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V2 (UV)
893	mxstv35	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V3 (UV)
894	mxstv45	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V4 (UV)
895	mxstv55	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V5 (UV)
896	mxstv65	Num	8	MAXIMUM OF STJ,STM, STE AMPLITUDES, LEAD V6 (UV)
897	mnstavf5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVF (UV)
898	mnstavl5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVL (UV)
899	mnstavr5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD AVR (UV)
900	mnsti5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD I (UV)
901	mnstii5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD II (UV)
902	mnstiii5	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD III (UV)
903	mnstv15	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V1 (UV)
904	mnstv25	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V2 (UV)
905	mnstv35	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V3 (UV)
906	mnstv45	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V4 (UV)
907	mnstv55	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V5 (UV)
908	mnstv65	Num	8	MINIMUM OF STJ,STM, STE AMPLITUDES, LEAD V6 (UV)
909	pduravl5	Num	8	P DURATION IN LEAD AVL (MSEC)
910	pduravr5	Num	8	P DURATION IN LEAD AVR (MSEC)
911	pduravf5	Num	8	P DURATION IN LEAD AVF (MSEC)
912	pduri5	Num	8	P DURATION IN LEAD I (MSEC)
913	pdurii5	Num	8	P DURATION IN LEAD II (MSEC)
914	pduriii5	Num	8	P DURATION IN LEAD III (MSEC)

Num	Variable	Type	Len	Label
915	pdurv15	Num	8	P DURATION IN V1 (MSEC)
916	pdurv25	Num	8	P DURATION IN V2 (MSEC)
917	pdurv35	Num	8	P DURATION IN V3 (MSEC)
918	pdurv45	Num	8	P DURATION IN V4 (MSEC)
919	pdurv55	Num	8	P DURATION IN V5 (MSEC)
920	pdurv65	Num	8	P DURATION IN V6 (MSEC)
921	pampav15	Num	8	P WAVE AMP, LEAD AVL (UV)
922	pampavr5	Num	8	P WAVE AMP, LEAD AVR (UV)
923	pampavf5	Num	8	P WAVE AMP, LEAD AVF (UV)
924	pampi5	Num	8	P WAVE AMP, LEAD I (UV)
925	pampii5	Num	8	P WAVE AMP, LEAD II (UV)
926	pampiii5	Num	8	P WAVE AMP, LEAD III (UV)
927	pampv15	Num	8	P WAVE AMP, LEAD V1 (UV)
928	pampv25	Num	8	P WAVE AMP, LEAD V2 (UV)
929	pampv35	Num	8	P WAVE AMP, LEAD V3 (UV)
930	pampv45	Num	8	P WAVE AMP, LEAD V4 (UV)
931	pampv55	Num	8	P WAVE AMP, LEAD V5 (UV)
932	pampv65	Num	8	P WAVE AMP, LEAD V6 (UV)
933	pareaav15	Num	8	P WAVE AREA, LEAD AVL (UVMSEC)
934	pareaavr5	Num	8	P WAVE AREA, LEAD AVR (UVMSEC)
935	pareaavf5	Num	8	P WAVE AREA, LEAD AVF (UVMSEC)
936	pareai5	Num	8	P WAVE AREA, LEAD I (UVMSEC)
937	pareaii5	Num	8	P WAVE AREA, LEAD II (UVMSEC)
938	pareaiii5	Num	8	P WAVE AREA, LEAD III (UVMSEC)
939	pareav15	Num	8	P WAVE AREA, LEAD V1 (UVMSEC)
940	pareav25	Num	8	P WAVE AREA, LEAD V2 (UVMSEC)
941	pareav35	Num	8	P WAVE AREA, LEAD V3 (UVMSEC)
942	pareav45	Num	8	P WAVE AREA, LEAD V4 (UVMSEC)
943	pareav55	Num	8	P WAVE AREA, LEAD V5 (UVMSEC)
944	pareav65	Num	8	P WAVE AREA, LEAD V6 (UVMSEC)
945	bmpiav15	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD AVL (MSEC)
946	bmpiavr5	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD AVR (MSEC)
947	bmpiavf5	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD AVF (MSEC)
948	bmpii5	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD I (MSEC)
949	bmpiii5	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD II (MSEC)
950	bmpiiii5	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD III (MSEC)
951	bmpiv15	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V1 (MSEC)
952	bmpiv25	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V2 (MSEC)
953	bmpiv35	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V3 (MSEC)



Num	Variable	Type	Len	Label
954	bmpiv45	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V4 (MSEC)
955	bmpiv55	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V5 (MSEC)
956	bmpiv65	Num	8	P INTRISICOID (TIME: P ONSET TO PEAK OF P), LEAD V6 (MSEC)
957	ppduravl5	Num	8	P' DURATION IN LEAD AVL (MSEC)
958	ppduravr5	Num	8	P' DURATION IN LEAD AVR (MSEC)
959	ppduravf5	Num	8	P' DURATION IN LEAD AVF (MSEC)
960	ppduri5	Num	8	P' DURATION IN LEAD I (MSEC)
961	ppdurii5	Num	8	P' DURATION IN LEAD II (MSEC)
962	ppduriii5	Num	8	P' DURATION IN LEAD III (MSEC)
963	ppdurv15	Num	8	P' DURATION IN LEAD V1 (MSEC)
964	ppdurv25	Num	8	P' DURATION IN LEAD V2 (MSEC)
965	ppdurv35	Num	8	P' DURATION IN LEAD V3 (MSEC)
966	ppdurv45	Num	8	P' DURATION IN LEAD V4 (MSEC)
967	ppdurv55	Num	8	P' DURATION IN LEAD V5 (MSEC)
968	ppdurv65	Num	8	P' DURATION IN LEAD V6 (MSEC)
969	ppampavl5	Num	8	P' WAVE AMP, LEAD AVL (UV)
970	ppampavr5	Num	8	P' WAVE AMP, LEAD AVR (UV)
971	ppampavf5	Num	8	P' WAVE AMP, LEAD AVF (UV)
972	ppampi5	Num	8	P' WAVE AMP, LEAD I (UV)
973	ppampii5	Num	8	P' WAVE AMP, LEAD II (UV)
974	ppampiii5	Num	8	P' WAVE AMP, LEAD III (UV)
975	ppampv15	Num	8	P' WAVE AMP, LEAD V1 (UV)
976	ppampv25	Num	8	P' WAVE AMP, LEAD V2 (UV)
977	ppampv35	Num	8	P' WAVE AMP, LEAD V3 (UV)
978	ppampv45	Num	8	P' WAVE AMP, LEAD V4 (UV)
979	ppampv55	Num	8	P' WAVE AMP, LEAD V5 (UV)
980	ppampv65	Num	8	P' WAVE AMP, LEAD V6 (UV)
981	ppareaavl5	Num	8	P' AREA, LEAD AVL (UVMSEC)
982	ppareaavr5	Num	8	P' AREA, LEAD AVR (UVMSEC)
983	ppareaavf5	Num	8	P' AREA, LEAD AVF (UVMSEC)
984	ppareai5	Num	8	P' AREA, LEAD I (UVMSEC)
985	ppareaii5	Num	8	P' AREA, LEAD II (UVMSEC)
986	ppareaiii5	Num	8	P' AREA, LEAD III (UVMSEC)
987	ppareav15	Num	8	P' AREA, LEAD V1 (UVMSEC)
988	ppareav25	Num	8	P' AREA, LEAD V2 (UVMSEC)
989	ppareav35	Num	8	P' AREA, LEAD V3 (UVMSEC)
990	ppareav45	Num	8	P' AREA, LEAD V4 (UVMSEC)
991	ppareav55	Num	8	P' AREA, LEAD V5 (UVMSEC)
992	ppareav65	Num	8	P' AREA, LEAD V6 (UVMSEC)

Num	Variable	Type	Len	Label
993	bmppiav15	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD AVL (UVMSEC)
994	bmppiavr5	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD AVR (MSEC)
995	bmppiavf5	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD AVR (MSEC)
996	bmppii5	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD I (MSEC)
997	bmppiii5	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD II (MSEC)
998	bmppiiii5	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD III (MSEC)
999	bmppiv15	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V1 (MSEC)
1000	bmppiv25	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V2 (MSEC)
1001	bmppiv35	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V3 (MSEC)
1002	bmppiv45	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V4 (MSEC)
1003	bmppiv55	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V5 (MSEC)
1004	bmppiv65	Num	8	P' INTRISICOID (TIME: P ONSET TO PEAK OF P'), LEAD V6 (MSEC)
1005	pfullareaav15	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD AVL (UVMSEC)
1006	pfullareaavr5	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD AVR (UVMSEC)
1007	pfullareaavf5	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD AVF (UVMSEC)
1008	pfullareai5	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD I (UVMSEC)
1009	pfullareaii5	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD II (UVMSEC)
1010	pfullareaiii5	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD III (UVMSEC)
1011	pfullareav15	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V1 (UVMSEC)
1012	pfullareav25	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V2 (UVMSEC)
1013	pfullareav35	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V3 (UVMSEC)
1014	pfullareav45	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V4 (UVMSEC)
1015	pfullareav55	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V5 (UVMSEC)
1016	pfullareav65	Num	8	P WAVE AREA (INCLUDES P AND P') , LEAD V6 (UVMSEC)
1017	qampav15	Num	8	Q WAVE AMP, LEAD AVL (UV)
1018	qampavr5	Num	8	Q WAVE AMP, LEAD AVR (UV)
1019	qampavf5	Num	8	Q WAVE AMP, LEAD AVF (UV)
1020	qampi5	Num	8	Q WAVE AMP, LEAD I (UV)
1021	qampii5	Num	8	Q WAVE AMP, LEAD II (UV)
1022	qampiii5	Num	8	Q WAVE AMP, LEAD III (UV)
1023	qampv15	Num	8	Q WAVE AMP, LEAD V1 (UV)
1024	qampv25	Num	8	Q WAVE AMP, LEAD V2 (UV)
1025	qampv35	Num	8	Q WAVE AMP, LEAD V3 (UV)
1026	qampv45	Num	8	Q WAVE AMP, LEAD V4 (UV)
1027	qampv55	Num	8	Q WAVE AMP, LEAD V5 (UV)
1028	qampv65	Num	8	Q WAVE AMP, LEAD V6 (UV)
1029	qdurav15	Num	8	Q WAVE DURATION, LEAD AVL (MSEC)
1030	qduravr5	Num	8	Q WAVE DURATION, LEAD AVR (MSEC)

Num	Variable	Type	Len	Label
1031	qduravf5	Num	8	Q WAVE DURATION, LEAD AVF (MSEC)
1032	qduri5	Num	8	Q WAVE DURATION, LEAD I (MSEC)
1033	qdurii5	Num	8	Q WAVE DURATION, LEAD II (MSEC)
1034	qduriii5	Num	8	Q WAVE DURATION, LEAD III (MSEC)
1035	qdurv15	Num	8	Q WAVE DURATION, LEAD V1 (MSEC)
1036	qdurv25	Num	8	Q WAVE DURATION, LEAD V2 (MSEC)
1037	qdurv35	Num	8	Q WAVE DURATION, LEAD V3 (MSEC)
1038	qdurv45	Num	8	Q WAVE DURATION, LEAD V4 (MSEC)
1039	qdurv55	Num	8	Q WAVE DURATION, LEAD V5 (MSEC)
1040	qdurv65	Num	8	Q WAVE DURATION, LEAD V6 (MSEC)
1041	qareaav15	Num	8	Q WAVE AREA, LEAD AVL (UVMSEC)
1042	qareaavr5	Num	8	Q WAVE AREA, LEAD AVR (UVMSEC)
1043	qareaavf5	Num	8	Q WAVE AREA, LEAD AVF (UVMSEC)
1044	qareai5	Num	8	Q WAVE AREA, LEAD I (UVMSEC)
1045	qareaii5	Num	8	Q WAVE AREA, LEAD II (UVMSEC)
1046	qareaiii5	Num	8	Q WAVE AREA, LEAD III (UVMSEC)
1047	qareav15	Num	8	Q WAVE AREA, LEAD V1 (UVMSEC)
1048	qareav25	Num	8	Q WAVE AREA, LEAD V2 (UVMSEC)
1049	qareav35	Num	8	Q WAVE AREA, LEAD V3 (UVMSEC)
1050	qareav45	Num	8	Q WAVE AREA, LEAD V4 (UVMSEC)
1051	qareav55	Num	8	Q WAVE AREA, LEAD V5 (UVMSEC)
1052	qareav65	Num	8	Q WAVE AREA, LEAD V6 (UVMSEC)
1053	bmqiav15	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD AVL (MSEC)
1054	bmqiavr5	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD AVR (MSEC)
1055	bmqiavf5	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD AVF (MSEC)
1056	bmqii5	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD I (MSEC)
1057	bmqiii5	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD II (MSEC)
1058	bmqiiii5	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD III (MSEC)
1059	bmqiv15	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V1 (MSEC)
1060	bmqiv25	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V2 (MSEC)
1061	bmqiv35	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V3 (MSEC)
1062	bmqiv45	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V4 (MSEC)
1063	bmqiv55	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V5 (MSEC)
1064	bmqiv65	Num	8	Q INTRISICOID (TIME: Q ONSET TO PEAK OF Q) , LEAD V6 (MSEC)
1065	rampav15	Num	8	R AMP IN LEAD AVL (UV)
1066	rampavr5	Num	8	R AMP IN LEAD AVR (UV)
1067	rampavf5	Num	8	R AMP IN LEAD AVF (UV)

Num	Variable	Type	Len	Label
1068	rampi5	Num	8	R AMP IN LEAD I (UV)
1069	rampii5	Num	8	R AMP IN LEAD II (UV)
1070	rampiii5	Num	8	R AMP IN LEAD III (UV)
1071	rampv15	Num	8	R AMP IN LEAD V1 (UV)
1072	rampv25	Num	8	R AMP IN LEAD V2 (UV)
1073	rampv35	Num	8	R AMP IN LEAD V3 (UV)
1074	rampv45	Num	8	R AMP IN LEAD V4 (UV)
1075	rampv55	Num	8	R AMP IN LEAD V5 (UV)
1076	rampv65	Num	8	R AMP IN LEAD V6 (UV)
1077	rduravl5	Num	8	R WAVE DURATION, LEAD AVL (MSEC)
1078	rduravr5	Num	8	R WAVE DURATION, LEAD AVR (MSEC)
1079	rduravf5	Num	8	R WAVE DURATION, LEAD AVF (MSEC)
1080	rduri5	Num	8	R WAVE DURATION, LEAD I (MSEC)
1081	rdurii5	Num	8	R WAVE DURATION, LEAD II (MSEC)
1082	rduriii5	Num	8	R WAVE DURATION, LEAD III (MSEC)
1083	rdurv15	Num	8	R WAVE DURATION, LEAD V1 (MSEC)
1084	rdurv25	Num	8	R WAVE DURATION, LEAD V2 (MSEC)
1085	rdurv35	Num	8	R WAVE DURATION, LEAD V3 (MSEC)
1086	rdurv45	Num	8	R WAVE DURATION, LEAD V4 (MSEC)
1087	rdurv55	Num	8	R WAVE DURATION, LEAD V5 (MSEC)
1088	rdurv65	Num	8	R WAVE DURATION, LEAD V6 (MSEC)
1089	rareaavl5	Num	8	R WAVE AREA, LEAD AVL (UVMSEC)
1090	rareaavr5	Num	8	R WAVE AREA, LEAD AVR (UVMSEC)
1091	rareaavf5	Num	8	R WAVE AREA, LEAD AVF (UVMSEC)
1092	rareai5	Num	8	R WAVE AREA, LEAD I (UVMSEC)
1093	rareaii5	Num	8	R WAVE AREA, LEAD II (UVMSEC)
1094	rareaiii5	Num	8	R WAVE AREA, LEAD III (UVMSEC)
1095	rareav15	Num	8	R WAVE AREA, LEAD V1 (UVMSEC)
1096	rareav25	Num	8	R WAVE AREA, LEAD V2 (UVMSEC)
1097	rareav35	Num	8	R WAVE AREA, LEAD V3 (UVMSEC)
1098	rareav45	Num	8	R WAVE AREA, LEAD V4 (UVMSEC)
1099	rareav55	Num	8	R WAVE AREA, LEAD V5 (UVMSEC)
1100	rareav65	Num	8	R WAVE AREA, LEAD V6 (UVMSEC)
1101	bmriavl5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD AVL (MSEC)
1102	bmriavr5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD AVR (MSEC)
1103	bmriavf5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD AVF (MSEC)
1104	bmrii5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD I (MSEC)
1105	bmriii5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD II (MSEC)
1106	bmriiii5	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD III (MSEC)

Num	Variable	Type	Len	Label
1107	bmriv15	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD V1 (MSEC)
1108	bmriv25	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD V2 (MSEC)
1109	bmriv35	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD V3 (MSEC)
1110	bmriv45	Num	8	R INTRISICOID (TIME: Q ONSET TO PEAK OF R), LEAD V4 (MSEC)
1111	bmriv55	Num	8	INTRINSICOID DEFLECTION R WAVE IN LEAD V5
1112	bmriv65	Num	8	INTRINSICOID DEFLECTION R WAVE IN LEAD
1113	rpdurav15	Num	8	R' WAVE DURATION, LEAD AVL (MSEC)
1114	rpduravr5	Num	8	R' WAVE DURATION, LEAD AVR (MSEC)
1115	rpduravf5	Num	8	R' WAVE DURATION, LEAD AVF (MSEC)
1116	rpdiri5	Num	8	R' WAVE DURATION, LEAD I (MSEC)
1117	rpdiri5	Num	8	R' WAVE DURATION, LEAD II (MSEC)
1118	rpdiriii5	Num	8	R' WAVE DURATION, LEAD III (MSEC)
1119	rpdurv15	Num	8	R' WAVE DURATION, LEAD V1 (MSEC)
1120	rpdurv25	Num	8	R' WAVE DURATION, LEAD V2 (MSEC)
1121	rpdurv35	Num	8	R' WAVE DURATION, LEAD V3 (MSEC)
1122	rpdurv45	Num	8	R' WAVE DURATION, LEAD V4 (MSEC)
1123	rpdurv55	Num	8	R' WAVE DURATION, LEAD V5 (MSEC)
1124	rpdurv65	Num	8	R' WAVE DURATION, LEAD V6 (MSEC)
1125	rpareaav15	Num	8	R' WAVE AREA, LEAD AVL (UVMSEC)
1126	rpareaavr5	Num	8	R' WAVE AREA, LEAD AVR (UVMSEC)
1127	rpareaavf5	Num	8	R' WAVE AREA, LEAD AVF (UVMSEC)
1128	rpaeai5	Num	8	R' WAVE AREA, LEAD I (UVMSEC)
1129	rpaeaii5	Num	8	R' WAVE AREA, LEAD II (UVMSEC)
1130	rpaeaiii5	Num	8	R' WAVE AREA, LEAD III (UVMSEC)
1131	rpaeav15	Num	8	R' WAVE AREA, LEAD V1 (UVMSEC)
1132	rpaeav25	Num	8	R' WAVE AREA, LEAD V2 (UVMSEC)
1133	rpaeav35	Num	8	R' WAVE AREA, LEAD V3 (UVMSEC)
1134	rpaeav45	Num	8	R' WAVE AREA, LEAD V4 (UVMSEC)
1135	rpaeav55	Num	8	R' WAVE AREA, LEAD V5 (UVMSEC)
1136	rpaeav65	Num	8	R' WAVE AREA, LEAD V6 (UVMSEC)
1137	rpampav15	Num	8	R' AMP IN LEAD AVL (UV)
1138	rpampavr5	Num	8	R' AMP IN LEAD AVR (UV)
1139	rpampavf5	Num	8	R' AMP IN LEAD AVF (UV)
1140	rpampi5	Num	8	R' AMP IN LEAD I (UV)
1141	rpampii5	Num	8	R' AMP IN LEAD II (UV)
1142	rpampiii5	Num	8	R' AMP IN LEAD III (UV)
1143	rpampv15	Num	8	R' AMP IN LEAD V1 (UV)
1144	rpampv25	Num	8	R' AMP IN LEAD V2 (UV)
1145	rpampv35	Num	8	R' AMP IN LEAD V3 (UV)

Num	Variable	Type	Len	Label
1146	rpampv45	Num	8	R' AMP IN LEAD V4 (UV)
1147	rpampv55	Num	8	R' AMP IN LEAD V5 (UV)
1148	rpampv65	Num	8	R' AMP IN LEAD V6 (UV)
1149	bmrpiavl5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD AVL (MSEC)
1150	bmrpiavr5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD AVR (MSEC)
1151	bmrpiavf5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD AVF (MSEC)
1152	bmrpii5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD I (MSEC)
1153	bmrpiii5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD II (MSEC)
1154	bmrpiiii5	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD III (MSEC)
1155	bmrpiv15	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD V1 (MSEC)
1156	bmrpiv25	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD V2 (MSEC)
1157	bmrpiv35	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD V3 (MSEC)
1158	bmrpiv45	Num	8	R' INTRISICOID (TIME: Q ONSET TO PEAK OF R'), LEAD V4 (MSEC)
1159	bmrpiv55	Num	8	INTRINSICOID DEFLECTION R' WAVE IN LEAD V5
1160	bmrpiv65	Num	8	INTRINSICOID DEFLECTION R' WAVE IN LEAD V6
1161	sampavl5	Num	8	S AMP IN LEAD AVL (UV)
1162	sampavr5	Num	8	S AMP IN LEAD AVR (UV)
1163	sampavf5	Num	8	S AMP IN LEAD AVF (UV)
1164	sampi5	Num	8	S AMP IN LEAD I (UV)
1165	sampii5	Num	8	S AMP IN LEAD II (UV)
1166	sampiii5	Num	8	S AMP IN LEAD III (UV)
1167	sampv15	Num	8	S AMP IN LEAD V1 (UV)
1168	sampv25	Num	8	S AMP IN LEAD V2 (UV)
1169	sampv35	Num	8	S AMP IN LEAD V3 (UV)
1170	sampv45	Num	8	S AMP IN LEAD V4 (UV)
1171	sampv55	Num	8	S AMP IN LEAD V5 (UV)
1172	sampv65	Num	8	S AMP IN LEAD V6 (UV)
1173	sduravl5	Num	8	S WAVE DURATION, LEAD AVL (MSEC)
1174	sduravr5	Num	8	S WAVE DURATION, LEAD AVR (MSEC)
1175	sduravf5	Num	8	S WAVE DURATION, LEAD AVF (MSEC)
1176	sduri5	Num	8	S WAVE DURATION, LEAD I (MSEC)
1177	sdurii5	Num	8	S WAVE DURATION, LEAD II (MSEC)
1178	sduriii5	Num	8	S WAVE DURATION, LEAD III (MSEC)
1179	sdurv15	Num	8	S WAVE DURATION, LEAD V1 (MSEC)
1180	sdurv25	Num	8	S WAVE DURATION, LEAD V2 (MSEC)
1181	sdurv35	Num	8	S WAVE DURATION, LEAD V3 (MSEC)
1182	sdurv45	Num	8	S WAVE DURATION, LEAD V4 (MSEC)

Num	Variable	Type	Len	Label
1183	sdurv55	Num	8	S WAVE DURATION, LEAD V5 (MSEC)
1184	sdurv65	Num	8	S WAVE DURATION, LEAD V6 (MSEC)
1185	sareaav15	Num	8	S WAVE AREA, LEAD AVL (UVMSEC)
1186	sareaavr5	Num	8	S WAVE AREA, LEAD AVR (UVMSEC)
1187	sareaavf5	Num	8	S WAVE AREA, LEAD AVF (UVMSEC)
1188	sareai5	Num	8	S WAVE AREA, LEAD I (UVMSEC)
1189	sareaii5	Num	8	S WAVE AREA, LEAD II (UVMSEC)
1190	sareaiii5	Num	8	S WAVE AREA, LEAD III (UVMSEC)
1191	sareav15	Num	8	S WAVE AREA, LEAD V1 (UVMSEC)
1192	sareav25	Num	8	S WAVE AREA, LEAD V2 (UVMSEC)
1193	sareav35	Num	8	S WAVE AREA, LEAD V3 (UVMSEC)
1194	sareav45	Num	8	S WAVE AREA, LEAD V4 (UVMSEC)
1195	sareav55	Num	8	S WAVE AREA, LEAD V5 (UVMSEC)
1196	sareav65	Num	8	S WAVE AREA, LEAD V6 (UVMSEC)
1197	bmsiav15	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD AVL (MSEC)
1198	bmsiavr5	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD AVR (MSEC)
1199	bmsiavf5	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD AVF (MSEC)
1200	bmsii5	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD I (MSEC)
1201	bmsiii5	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD II (MSEC)
1202	bmsiiii5	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD III (MSEC)
1203	bmsiv15	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V1 (MSEC)
1204	bmsiv25	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V2 (MSEC)
1205	bmsiv35	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V3 (MSEC)
1206	bmsiv45	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V4 (MSEC)
1207	bmsiv55	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V5 (MSEC)
1208	bmsiv65	Num	8	S INTRISICOID (TIME: Q ONSET TO PEAK OF S), LEAD V6 (MSEC)
1209	spampav15	Num	8	S' AMP IN LEAD AVL (UV)
1210	spampavr5	Num	8	S' AMP IN LEAD AVR (UV)
1211	spampavf5	Num	8	S' AMP IN LEAD AVF (UV)
1212	spampi5	Num	8	S' AMP IN LEAD I (UV)
1213	spampii5	Num	8	S' AMP IN LEAD II (UV)
1214	spampiii5	Num	8	S' AMP IN LEAD III (UV)
1215	spampv15	Num	8	S' AMP IN LEAD V1 (UV)
1216	spampv25	Num	8	S' AMP IN LEAD V2 (UV)
1217	spampv35	Num	8	S' AMP IN LEAD V3 (UV)
1218	spampv45	Num	8	S' AMP IN LEAD V4 (UV)
1219	spampv55	Num	8	S' AMP IN LEAD V5 (UV)
1220	spampv65	Num	8	S' AMP IN LEAD V6 (UV)
1221	spdurav15	Num	8	S' WAVE DURATION, LEAD AVL (MSEC)

Num	Variable	Type	Len	Label
1222	spdavr5	Num	8	S' WAVE DURATION, LEAD AVR (MSEC)
1223	spdavf5	Num	8	S' WAVE DURATION, LEAD AVF (MSEC)
1224	spdiri5	Num	8	S' WAVE DURATION, LEAD I (MSEC)
1225	spdiri5	Num	8	S' WAVE DURATION, LEAD II (MSEC)
1226	spdirii5	Num	8	S' WAVE DURATION, LEAD III (MSEC)
1227	spdurv15	Num	8	S' WAVE DURATION, LEAD V1 (MSEC)
1228	spdurv25	Num	8	S' WAVE DURATION, LEAD V2 (MSEC)
1229	spdurv35	Num	8	S' WAVE DURATION, LEAD V3 (MSEC)
1230	spdurv45	Num	8	S' WAVE DURATION, LEAD V4 (MSEC)
1231	spdurv55	Num	8	S' WAVE DURATION, LEAD V5 (MSEC)
1232	spdurv65	Num	8	S' WAVE DURATION, LEAD V6 (MSEC)
1233	spareaavl5	Num	8	S' WAVE AREA, LEAD AVL (UVMSEC)
1234	spareaavr5	Num	8	S' WAVE AREA, LEAD AVR (UVMSEC)
1235	spareaavf5	Num	8	S' WAVE AREA, LEAD AVF (UVMSEC)
1236	spareai5	Num	8	S' WAVE AREA, LEAD I (UVMSEC)
1237	spareaii5	Num	8	S' WAVE AREA, LEAD II (UVMSEC)
1238	spareaiii5	Num	8	S' WAVE AREA, LEAD III (UVMSEC)
1239	spareav15	Num	8	S' WAVE AREA, LEAD V1 (UVMSEC)
1240	spareav25	Num	8	S' WAVE AREA, LEAD V2 (UVMSEC)
1241	spareav35	Num	8	S' WAVE AREA, LEAD V3 (UVMSEC)
1242	spareav45	Num	8	S' WAVE AREA, LEAD V4 (UVMSEC)
1243	spareav55	Num	8	S' WAVE AREA, LEAD V5 (UVMSEC)
1244	spareav65	Num	8	S' WAVE AREA, LEAD V6 (UVMSEC)
1245	bmspiavl5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD AVL (MSEC)
1246	bmspiavr5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD AVR (MSEC)
1247	bmspiavf5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD AVF (MSEC)
1248	bmspii5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD I (MSEC)
1249	bmspiii5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD II (MSEC)
1250	bmspiiii5	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD III (MSEC)
1251	bmspiv15	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V1 (MSEC)
1252	bmspiv25	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V2 (MSEC)
1253	bmspiv35	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V3 (MSEC)
1254	bmspiv45	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V4 (MSEC)
1255	bmspiv55	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V5 (MSEC)
1256	bmspiv65	Num	8	S' INTRISICOID (TIME: Q ONSET TO PEAK OF S'), LEAD V6 (MSEC)
1257	tampavl5	Num	8	T AMP IN LEAD AVL (UV)
1258	tampavr5	Num	8	T AMP IN LEAD AVR (UV)
1259	tampavf5	Num	8	T AMP IN LEAD AVF (UV)
1260	tampi5	Num	8	T AMP IN LEAD I (UV)



Num	Variable	Type	Len	Label
1261	tampii5	Num	8	T AMP IN LEAD II (UV)
1262	tampiii5	Num	8	T AMP IN LEAD III (UV)
1263	tampv15	Num	8	T AMP IN LEAD V1 (UV)
1264	tampv25	Num	8	T AMP IN LEAD V2 (UV)
1265	tampv35	Num	8	T AMP IN LEAD V3 (UV)
1266	tampv45	Num	8	T AMP IN LEAD V4 (UV)
1267	tampv55	Num	8	T AMP IN LEAD V5 (UV)
1268	tampv65	Num	8	T AMP IN LEAD V6 (UV)
1269	tareaavl5	Num	8	T WAVE AREA, LEAD AVL (UVMSEC)
1270	tareaavr5	Num	8	T WAVE AREA, LEAD AVR (UVMSEC)
1271	tareaavf5	Num	8	T WAVE AREA, LEAD AVF (UVMSEC)
1272	tareai5	Num	8	T WAVE AREA, LEAD I (UVMSEC)
1273	tareaii5	Num	8	T WAVE AREA, LEAD II (UVMSEC)
1274	tareaiii5	Num	8	T WAVE AREA, LEAD III (UVMSEC)
1275	tareav15	Num	8	T WAVE AREA, LEAD V1 (UVMSEC)
1276	tareav25	Num	8	T WAVE AREA, LEAD V2 (UVMSEC)
1277	tareav35	Num	8	T WAVE AREA, LEAD V3 (UVMSEC)
1278	tareav45	Num	8	T WAVE AREA, LEAD V4 (UVMSEC)
1279	tareav55	Num	8	T WAVE AREA, LEAD V5 (UVMSEC)
1280	tareav65	Num	8	T WAVE AREA, LEAD V6 (UVMSEC)
1281	bmtiavl5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD AVL (MSEC)
1282	bmtiavr5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD AVR (MSEC)
1283	bmtiavf5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD AVF (MSEC)
1284	bmtii5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD I (MSEC)
1285	bmtiii5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD II (MSEC)
1286	bmtiiii5	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD III (MSEC)
1287	bmtiv15	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V1 (MSEC)
1288	bmtiv25	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V2 (MSEC)
1289	bmtiv35	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V3 (MSEC)
1290	bmtiv45	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V4 (MSEC)
1291	bmtiv55	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V5 (MSEC)
1292	bmtiv65	Num	8	T INTRISICOID (TIME: STE ONSET TO PEAK OF T), LEAD V6 (MSEC)
1293	tpampavl5	Num	8	T' WAVE AMP, LEAD AVL (UV)
1294	tpampavr5	Num	8	T' WAVE AMP, LEAD AVR (UV)
1295	tpampavf5	Num	8	T' WAVE AMP, LEAD AVF (UV)
1296	tpampi5	Num	8	T' WAVE AMP, LEAD I (UV)
1297	tpampii5	Num	8	T' WAVE AMP, LEAD II (UV)

Num	Variable	Type	Len	Label
1298	tpampiii5	Num	8	T' WAVE AMP, LEAD III (UV)
1299	tpampv15	Num	8	T' WAVE AMP, LEAD V1 (UV)
1300	tpampv25	Num	8	T' WAVE AMP, LEAD V2 (UV)
1301	tpampv35	Num	8	T' WAVE AMP, LEAD V3 (UV)
1302	tpampv45	Num	8	T' WAVE AMP, LEAD V4 (UV)
1303	tpampv55	Num	8	T' WAVE AMP, LEAD V5 (UV)
1304	tpampv65	Num	8	T' WAVE AMP, LEAD V6 (UV)
1305	tpareaavl5	Num	8	T' AREA, LEAD AVL (UVMSEC)
1306	tpareaavr5	Num	8	T' AREA, LEAD AVR (UVMSEC)
1307	tpareaavf5	Num	8	T' AREA, LEAD AVF (UVMSEC)
1308	tpareai5	Num	8	T' AREA, LEAD I (UVMSEC)
1309	tpareaii5	Num	8	T' AREA, LEAD II (UVMSEC)
1310	tpareaiii5	Num	8	T' AREA, LEAD III (UVMSEC)
1311	tpareav15	Num	8	T' AREA, LEAD V1 (UVMSEC)
1312	tpareav25	Num	8	T' AREA, LEAD V2 (UVMSEC)
1313	tpareav35	Num	8	T' AREA, LEAD V3 (UVMSEC)
1314	tpareav45	Num	8	T' AREA, LEAD V4 (UVMSEC)
1315	tpareav55	Num	8	T' AREA, LEAD V5 (UVMSEC)
1316	tpareav65	Num	8	T' AREA, LEAD V6 (UVMSEC)
1317	bmtpiavl5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD AVL (MSEC)
1318	bmtpiavr5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD AVR (MSEC)
1319	bmtpiavf5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD AVF (MSEC)
1320	bmtpii5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD I (MSEC)
1321	bmtpiii5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD II (MSEC)
1322	bmtpiiii5	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD III (MSEC)
1323	bmtpiv15	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V1 (MSEC)
1324	bmtpiv25	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V2 (MSEC)
1325	bmtpiv35	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V3 (MSEC)
1326	bmtpiv45	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V4 (MSEC)
1327	bmtpiv55	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V5 (MSEC)
1328	bmtpiv65	Num	8	T' INTRISICOID (TIME: STE ONSET TO PEAK OF T'), LEAD V6 (MSEC)
1329	tfullareaavl5	Num	8	T WAVE AREA (T + T'), LEAD AVL (UVMSEC)
1330	tfullareaavr5	Num	8	T WAVE AREA (T + T'), LEAD AVR (UVMSEC)

Num	Variable	Type	Len	Label
1331	tfullareaavf5	Num	8	T WAVE AREA (T + T'), LEAD AVF (UVMSEC)
1332	tfullareai5	Num	8	T WAVE AREA (T + T'), LEAD I (UVMSEC)
1333	tfullareaii5	Num	8	T WAVE AREA (T + T'), LEAD II (UVMSEC)
1334	tfullareaiii5	Num	8	T WAVE AREA (T + T'), LEAD III (UVMSEC)
1335	tfullareav15	Num	8	T WAVE AREA (T + T'), LEAD V1 (UVMSEC)
1336	tfullareav25	Num	8	T WAVE AREA (T + T'), LEAD V2 (UVMSEC)
1337	tfullareav35	Num	8	T WAVE AREA (T + T'), LEAD V3 (UVMSEC)
1338	tfullareav45	Num	8	T WAVE AREA (T + T'), LEAD V4 (UVMSEC)
1339	tfullareav55	Num	8	T WAVE AREA (T + T'), LEAD V5 (UVMSEC)
1340	tfullareav65	Num	8	T WAVE AREA (T + T'), LEAD V6 (UVMSEC)
1341	tspecialavl5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD AVL (UV)
1342	tspecialavr5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD AVR (UV)
1343	tspecialavf5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD AVF (UV)
1344	tspeciali5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD I (UV)
1345	tspecialii5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD II (UV)
1346	tspecialiii5	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD III (UV)
1347	tspecialv15	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V1 (UV)
1348	tspecialv25	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V2 (UV)
1349	tspecialv35	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V3 (UV)
1350	tspecialv45	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V4 (UV)
1351	tspecialv55	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V5 (UV)
1352	tspecialv65	Num	8	SPECIAL T WAVE AMP = MIN OF EITHER T AMP OR THE T AMP - STE. LEAD V6 (UV)
1353	qrsareaavl5	Num	8	TOTAL QRS AREA, LEAD AVL (UVMSEC)
1354	qrsareaavr5	Num	8	TOTAL QRS AREA, LEAD AVR (UVMSEC)
1355	qrsareaavf5	Num	8	TOTAL QRS AREA, LEAD AVF (UVMSEC)
1356	qrsareai5	Num	8	TOTAL QRS AREA, LEAD I (UVMSEC)
1357	qrsareaii5	Num	8	TOTAL QRS AREA, LEAD II (UVMSEC)
1358	qrsareaiii5	Num	8	TOTAL QRS AREA, LEAD III (UVMSEC)
1359	qrsareav15	Num	8	TOTAL QRS AREA, LEAD V1 (UVMSEC)
1360	qrsareav25	Num	8	TOTAL QRS AREA, LEAD V2 (UVMSEC)
1361	qrsareav35	Num	8	TOTAL QRS AREA, LEAD V3 (UVMSEC)

Num	Variable	Type	Len	Label
1362	qrsareav45	Num	8	TOTAL QRS AREA, LEAD V4 (UVMSEC)
1363	qrsareav55	Num	8	TOTAL QRS AREA, LEAD V5 (UVMSEC)
1364	qrsareav65	Num	8	TOTAL QRS AREA, LEAD V6 (UVMSEC)
1365	qrsbalanceavl5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVL (UV)
1366	qrsbalanceavr5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVR (UV)
1367	qrsbalanceavf5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVF (UV)
1368	qrsbalancei5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD I (UV)
1369	qrsbalanceii5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD II (UV)
1370	qrsbalanceiii5	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD III (UV)
1371	qrsbalancev15	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V1 (UV)
1372	qrsbalancev25	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V2 (UV)
1373	qrsbalancev35	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V3 (UV)
1374	qrsbalancev45	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V4 (UV)
1375	qrsbalancev55	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V5 (UV)
1376	qrsbalancev65	Num	8	QRS BALANCE (MAX OF R OR R') - (MAX OF QAMP, SAMP, OR S'AMP), LEAD V6 (UV)
1377	qrsdeflectionavl5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVL
1378	qrsdeflectionavr5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVR
1379	qrsdeflectionavf5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD AVF
1380	qrsdeflectioni5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD I
1381	qrsdeflectionii5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD II
1382	qrsdeflectioniii5	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD III
1383	qrsdeflectionv15	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V1
1384	qrsdeflectionv25	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V2
1385	qrsdeflectionv35	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V3

Num	Variable	Type	Len	Label
1386	qrsdeflectionv45	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V4
1387	qrsdeflectionv55	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V5
1388	qrsdeflectionv65	Num	8	QRS DEFLECTION BALANCE (MAX OF R OR R') + (MAX OF QAMP, SAMP, OR S'AMP), LEAD V6
1389	qrsintavl5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD AVL (msec)
1390	qrsintavr5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD AVR (msec)
1391	qrsintavf5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD AVF (msec)
1392	qrsinti5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD I (msec)
1393	qrsintii5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD II (msec)
1394	qrsintiii5	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD III (msec)
1395	qrsintv15	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V1 (msec)
1396	qrsintv25	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V2 (msec)
1397	qrsintv35	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V3 (msec)
1398	qrsintv45	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V4 (msec)
1399	qrsintv55	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V5 (msec)
1400	qrsintv65	Num	8	QRS INTRISICOID (TIME: ONSET OF QQRS COMPLEX TO MID OF QRS COMPLEX, ALIGN POINT OR DETECT POINT OF QRS COMPLEX), LEAD V6 (msec)
1401	totmed5	Num	8	TOTAL MEDICATIONS
1402	a2a5c	Num	8	ANGIOTENSIN TYPE 2 ANTAGONISTS
1403	a2ad5c	Num	8	COMBINATIONS OF ANGIOTENSIN II ANTAGONISTS PLUS DIURETICS
1404	ace5c	Num	8	ACE INHIBITORS WITHOUT DIURETICS
1405	aced5c	Num	8	ACE INHIBITORS WITH DIURETICS
1406	adpi5c	Num	8	INHIBITORS OF ADP-INDUCED PLATELET AGGREGATION

Num	Variable	Type	Len	Label
1407	agdi5c	Num	8	ALPHA-GLUCOSIDASE INHIBITORS
1408	alpha5c	Num	8	ALPHA-BLOCKERS WITHOUT DIURETICS
1409	alphad5c	Num	8	ALPHA-BLOCKERS WITH DIURETICS
1410	amlod5c	Num	8	AMLODIPINE
1411	anara5c	Num	8	ANTI-ARRHYTHMICS (ANY)
1412	anydep5c	Num	8	ANTI-DEPRESSANT (ANY)
1413	asa5c	Num	8	ASPIRIN FROM 280804 (ANTI-INFLAM AGENTS)
1414	basq5c	Num	8	BILE-ACID SEQUESTRANTS
1415	benzod5c	Num	8	BENZODIAZEPINES
1416	betaa5c	Num	8	BETA-BLOCKERS (ANY)
1417	bgnd5c	Num	8	BIGUANIDES
1418	ccb5c	Num	8	ANY CALCIUM-CHANNEL BLOCKER = CCIR OR CCBSR OR CCBT
1419	ccbir5c	Num	8	IMMEDIATE-RELEASE CCBS = NIFIR OR DIHIR OR VERIR OR DLTIR
1420	ccbsr5c	Num	8	SLOW-RELEASE CCBS = NIFSR OR DIHSR OR VERSR OR DLTSR OR AMLOD
1421	ccbt5c	Num	8	T-TYPE CALCIUM-CHANNEL BLOCKER
1422	cox25c	Num	8	COX-2 INHIBITORS (NSAID AGENTS); SEPERATE FROM NSAID VARIABLE
1423	nifa5c	Num	8	NIFEDIPINE (ANY)
1424	dig5c	Num	8	DIGITALIS PREPARATIONS
1425	diha5c	Num	8	DIHYROPYRIDINES OTHER THAN NIFEDIPINE (ANY)
1426	diur5c	Num	8	ANY DIURETIC
1427	dlta5c	Num	8	DILTIAZEM (ANY)
1428	dpp4i5c	Num	8	DIPEPTIDYL PEPTIDASE-4 INHIBITOR
1429	edd5c	Num	8	ERECTILE DYSFUNCTION DRUGS
1430	estrgn5c	Num	8	ESTROGENS, EXCLUDING VAGINAL CREAMS
1431	fibr5c	Num	8	FIBRATES
1432	gout5c	Num	8	ANY GOUT
1433	h2b5c	Num	8	H-2 BLOCKERS
1434	hctz5c	Num	8	THIAZIDE DIURETICS WITHOUT K-SPARING AGENTS
1435	hctzk5c	Num	8	THIAZIDE DIURETICS WITH K-SPARING AGENTS
1436	hprns5c	Num	8	HEPARINS
1437	htnmed5c	Num	8	ANY HYPERTENSION MEDICATION
1438	insln5c	Num	8	INSULINS
1439	iprtr5c	Num	8	ANTICHOLINERGICS + COMBINATION WITH BETA2- AGONIST (121200)
1440	istrd5c	Num	8	INHALED STEROIDS FOR ASTHMA
1441	kblkr5c	Num	8	K-CHANNEL BLOCKERS TO ENHANCE INSULIN SECRETION FOR DIABETICS

Num	Variable	Type	Len	Label
1442	kcl5c	Num	8	POTASSIUM SUPPLEMENTS
1443	kspr5c	Num	8	POTASSIUM-SPARING AGENTS ALONE
1444	lipid5c	Num	8	ANY LIPID-LOWERING MEDICATION
1445	loop5c	Num	8	LOOP DIURETICS
1446	mlpd5c	Num	8	MISCELLANEOUS LIPID-LOWERING DRUGS
1447	ndri5c	Num	8	NOREPINEPHRINE-DOPAMINE REUPTAKE INHIBITOR
1448	niac5c	Num	8	NIACIN AND NICTOTINIC ACID
1449	nsaid5c	Num	8	NON-STERIODAL ANTI-INFLAMMATORY AGENTS, EXCLUDING ASPIRIN
1450	ntg5c	Num	8	NITRATES
1451	oaia5c	Num	8	ORAL ANTI-INFLAMMATORY ASTHMA DRUGS LEUKOTRIENE RECEPTOR ANTAGONISTS AND INHIBITORS OF LIPO-OXYGENASE
1452	ohga5c	Num	8	ORAL HYPOGLYCEMIC AGENTS
1453	ostrd5c	Num	8	ORAL STEROIDS
1454	otch2b5c	Num	8	OVER-THE-COUNTER H-2 BLOCKERS
1455	pdei5c	Num	8	PHOSPHODIESTERASE INHIBITORS
1456	ppi5c	Num	8	PROTON PUMP INHIBITORS
1457	prgstn5c	Num	8	PROGESTINS
1458	prknsn5c	Num	8	DRUGS USED TO TREAT PARKINSON'S
1459	prmm5c	Num	8	PREMARIN (CONJUGATED ESTROGENS)
1460	prob5c	Num	8	PROBUCOL
1461	sari5c	Num	8	SEROTONIN ANTAGONIST AND REUPTAKE INHIBITOR
1462	slfa5c	Num	8	SULFONYLUREAS (ANY)
1463	snri5c	Num	8	SEROTONIN-NOREPINEPHRINE REUPTAKE INHIBITORS
1464	ssri5c	Num	8	SELECTIVE SEROTONIN REUPTAKE INHIBITORS
1465	sttn5c	Num	8	HMG COA REDUCATACE INHIBITORS (STATINS)
1466	sympth5c	Num	8	SYMPATHOMIMETICS, ORAL AND INHALED
1467	tcaa5c	Num	8	TRI-CYCLIC ANTI-DEPRESSANT (ANY)
1468	thry5c	Num	8	THYROID AGENTS
1469	thzd5c	Num	8	THIAZOLIDINEDIONES
1470	uazqtd5c	Num	8	UAZ DEFINITE ECG QT INTERVAL-ALTERING MEDICATION
1471	uazqtp5c	Num	8	UAZ POSSIBLE ECG QT INTERVAL-ALTERING MEDICATION
1472	urcos5c	Num	8	URICOSURICS
1473	vasoda5c	Num	8	VASODILATOR (ANY)
1474	vera5c	Num	8	VERAPAMIL (ANY)
1475	warf5c	Num	8	ORAL ANTICOAGULANTS
1476	wtls5c	Num	8	WEIGHT LOSS DRUGS
1477	xoi5c	Num	8	XANTHINE OXIDASE INHIBITORS
1478	e5casi	Num	8	EXAM 5 CASI FORM RECEIVED

Num	Variable	Type	Len	Label
1479	borncty5	Num	8	Q1) WHERE WERE YOU BORN? CITY/TOWN
1480	bornst5	Num	8	Q1) WHERE WERE YOU BORN? STATE/COUNTRY
1481	bornyr5	Num	8	Q2) WHEN WERE YOU BORN? YEAR
1482	bornm5	Num	8	Q2) WHEN WERE YOU BORN? MONTH
1483	bornday5	Num	8	Q2) WHEN WERE YOU BORN? DAY
1484	ageans5	Num	8	Q3) HOW OLD ARE YOU? (PPT RESPONSE)
1485	age5	Num	8	Q3) HOW OLD ARE YOU?
1486	mhrdyr5	Num	8	Q4A) HOW MANY MINUTES ARE THERE IN AN HOUR?
1487	mhrdyr25	Num	8	Q4B) HOW MANY DAYS ARE THERE IN A YEAR?
1488	sunset5	Num	8	Q5) IN WHAT DIRECTION DOES THE SUN SET?
1489	shoes5	Num	8	Q6) I AM GOING TO SAY 3 WORDS FOR YOU TO REMEMBER: SHOES
1490	blue5	Num	8	Q6) I AM GOING TO SAY 3 WORDS FOR YOU TO REMEMBER: BLUE
1491	charity5	Num	8	Q6) I AM GOING TO SAY 3 WORDS FOR YOU TO REMEMBER: CHARITY
1492	rep1235	Num	8	Q7A) I SHALL SAY SOME NUMBERS, AND YOU REPEAT WHAT I SAY BACKWARDS: 1-2-3
1493	rep6825	Num	8	Q7B) I SHALL SAY SOME NUMBERS, AND YOU REPEAT WHAT I SAY BACKWARDS: 6-8-2
1494	rep35295	Num	8	Q7C) I SHALL SAY SOME NUMBERS, AND YOU REPEAT WHAT I SAY BACKWARDS: 3-5-2-9
1495	rmshoe5	Num	8	Q8A) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER? SHOES
1496	rmblue5	Num	8	Q8B) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER? BLUE
1497	rmchar5	Num	8	Q8C) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER? CHARITY
1498	sub97an5	Num	8	Q9A) FROM 100, TAKE AWAY 3 EQUALS HOW MANY? (ANSWER: 97) (PPT RESPONSE)
1499	sub975	Num	8	Q9A) FROM 100, TAKE AWAY 3 EQUALS HOW MANY? (ANSWER: 97)
1500	sub94an5	Num	8	Q9B) AND TAKE AWAY 3 FROM THAT EQUALS? (ANSWER: 94) (PPT RESPONSE)
1501	sub945	Num	8	Q9B) AND TAKE AWAY 3 FROM THAT EQUALS? (ANSWER: 94)
1502	sub91an5	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 91) (PPT RESPONSE)
1503	sub915	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 91)
1504	sub88an5	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 88) (PPT RESPONSE)
1505	sub885	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 88)
1506	sub85an5	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 85) (PPT RESPONSE)
1507	sub855	Num	8	Q9C) REPEAT 'AND TAKE AWAY 3 AGAIN EQUALS? (ANSWER: 85)
1508	nowdtyr5	Num	8	Q10A) WHAT IS TODAY'S DATE?



Num	Variable	Type	Len	Label
1509	nowdtm5	Num	8	Q10B) WHAT IS TODAY'S DATE?
1510	nowdate5	Num	8	Q10C) WHAT IS TODAY'S DATE?
1511	today5	Num	8	Q11) WHAT DAY OF THE WEEK IS TODAY?
1512	seasn5	Num	8	Q12) WHAT SEASON OF THE YEAR IS IT?
1513	seasn5	Num	8	Q12) WHAT SEASON OF THE YEAR IS IT? (SEASON)
1514	state5	Num	8	Q13A) WHAT STATE ARE WE IN ?
1515	city5	Num	8	Q13B) WHAT CITY/TOWN/VILLAGE ARE WE IN ?
1516	thisplc5	Num	8	Q13C) IS THIS PLACE A CLINIC, STORE, OR HOME?
1517	animnum5	Num	8	Q14) 30 SECONDS: WHAT ANIMALS HAVE 4 LEGS? (TOTAL)
1518	anim605	Num	8	Q14) 60 SECONDS: WHAT ANIMALS HAVE 4 LEGS? (TOTAL)
1519	armleg5	Num	8	Q15A) AN ARM AND A LEG ARE BOTH... ?
1520	lghcry5	Num	8	Q15B) LAUGHING AND CRYING ARE BOTH... ?
1521	eatslp5	Num	8	Q15C) EATING AND SLEEPING ARE BOTH... ?
1522	hsfire5	Num	8	Q16A) ACTIONS TO TAKE IF NEIGHBOR'S HOUSE CATCHING FIRE? (# APPROPRIATE ACTIONS)
1523	umbinf5	Num	8	Q16B) WHAT ACTIONS WOULD YOU TAKE IF YOU LOST A BORROWED UMBRELLA? INFORM/APOLOGIZE
1524	umbrep5	Num	8	Q16B) WHAT ACTIONS WOULD YOU TAKE IF YOU LOST A BORROWED UMBRELLA? REPLACE/COMPENSATE
1525	mail5	Num	8	Q16C) WHAT WOULD YOU DO IF YOU FOUND AN ENVELOPE THAT WAS SEALED, ADDRESSED AND HAD A NEW STAMP?
1526	gohome5	Num	8	Q17A) REPEAT EXACTLY WHAT I SAY: 'HE WOULD LIKE TO GO HOME.
1527	yellowc5	Num	8	Q17B) REPEAT EXACTLY WHAT I SAY: 'THIS YELLOW CIRCLE'
1528	heavier5	Num	8	Q17B) REPEAT EXACTLY WHAT I SAY: 'IS HEAVIER THAN'
1529	bluesq5	Num	8	Q17B) REPEAT EXACTLY WHAT I SAY: 'BLUE SQUARE'
1530	raisehn5	Num	8	Q18) PLEASE DO THIS: (POINT TO STATEMENT 'RAISE YOUR HAND')
1531	hwwould5	Num	8	Q19A) LET ME HAVE A SAMPLE OF YOUR HANDWRITING: WOULD
1532	hwlike5	Num	8	Q19B) LET ME HAVE A SAMPLE OF YOUR HANDWRITING: LIKE
1533	hwto5	Num	8	Q19C) LET ME HAVE A SAMPLE OF YOUR HANDWRITING: TO
1534	hwgo5	Num	8	Q19D) LET ME HAVE A SAMPLE OF YOUR HANDWRITING: GO
1535	hwhome5	Num	8	Q19E) LET ME HAVE A SAMPLE OF YOUR HANDWRITING: HOME
1536	pentrl5	Num	8	Q20) SIDE OF PRESENTATION 1: LEFT 2: RIGHT
1537	pentl5	Num	8	Q20A) PLEASE COPY THIS: LEFT PENTAGON
1538	pentr5	Num	8	Q20B) PLEASE COPY THIS: RIGHT PENTAGON
1539	pentint5	Num	8	Q20C) PLEASE COPY THIS: INTERSECTIONS
1540	pprhand5	Num	8	Q21A) TAKE THIS PAPER WITH YOUR: (LEFT)/(RIGHT) HAND
1541	pprfold5	Num	8	Q21B) TAKE THIS PAPER WITH YOUR: FOLD IT IN HALF, AND
1542	pprback5	Num	8	Q21C) TAKE THIS PAPER WITH YOUR: HAND IT BACK TO ME

Num	Variable	Type	Len	Label
1543	rmshoe25	Num	8	Q22A) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER: SHOES
1544	rmblue25	Num	8	Q22B) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER: BLUE
1545	rmchar25	Num	8	Q22C) WHAT THREE WORDS DID I ASK YOU TO REMEMBER EARLIER: CHARITY
1546	forehd5	Num	8	Q23A) WHAT DO WE CALL THIS PART OF THE FACE/BODY: FOREHEAD
1547	chin5	Num	8	Q23B) WHAT DO WE CALL THIS PART OF THE FACE/BODY: CHIN
1548	shldr5	Num	8	Q23C) WHAT DO WE CALL THIS PART OF THE FACE/BODY: SHOULDER
1549	elbow5	Num	8	Q23D) WHAT DO WE CALL THIS PART OF THE FACE/BODY: ELBOW
1550	wrist5	Num	8	Q23E) WHAT DO WE CALL THIS PART OF THE FACE/BODY: WRIST
1551	spoon5	Num	8	Q24A) WHAT IS THIS: SPOON
1552	coin5	Num	8	Q24B) WHAT IS THIS: COIN
1553	toothb5	Num	8	Q24C) WHAT IS THIS: TOOTHBRUSH
1554	key5	Num	8	Q24D) WHAT IS THIS: KEY
1555	comb5	Num	8	Q24E) WHAT IS THIS: COMB
1556	objnum5	Num	8	Q24) TOTAL NUMBER OF OBJECTS EITHER NAMED SPONTANEOUSLY OR REPEATED PERFECTLY AFTER COACHING
1557	rmspoon5	Num	8	Q25A) REMEMBER THESE 5 OBJECTS: SPOON
1558	rmcoin5	Num	8	Q25B) REMEMBER THESE 5 OBJECTS: COIN
1559	rmtooth5	Num	8	Q25C) REMEMBER THESE 5 OBJECTS: TOOTHBRUSH
1560	rmkey5	Num	8	Q25D) REMEMBER THESE 5 OBJECTS: KEY
1561	rmcomb5	Num	8	Q25E) REMEMBER THESE 5 OBJECTS: COMB
1562	duramin5	Num	8	DURATION (MINUTES)
1563	valid5	Num	8	VALIDITY OF SCORE
1564	casisum5c	Num	8	TOTAL COGNITIVE ASSESSMENT SCORE
1565	totmisre5c	Num	8	TOTAL # MISSING RESPONSES TO CASI QUESTIONS
1566	flagcasi5c	Num	8	EXCLUDE DUE TO INCOMPLETE OR INVALID CASI DATA
1567	e5dgspan	Num	8	EXAM 5 DIGIT SPAN FORM RECEIVED 0: NO 1: YES
1568	dsf1a5	Num	8	Q1A) DIGIT SPAN 1 - 7
1569	dsf1b5	Num	8	Q1B) DIGIT SPAN 6 - 3
1570	dsf2a5	Num	8	Q2A) DIGIT SPAN 5 - 8 - 2
1571	dsf2b5	Num	8	Q2B) DIGIT SPAN 6 - 9 - 4
1572	dsf3a5	Num	8	Q3A) DIGIT SPAN 6 - 4 - 3 - 9
1573	dsf3b5	Num	8	Q3B) DIGIT SPAN 7 - 2 - 8 - 6
1574	dsf4a5	Num	8	Q4A) DIGIT SPAN 4 - 2 - 7 - 3 - 1
1575	dsf4b5	Num	8	Q4B) DIGIT SPAN 7 - 5 - 8 - 3 - 6
1576	dsf5a5	Num	8	Q5A) DIGIT SPAN 6 - 1 - 9 - 4 - 7 - 3

Num	Variable	Type	Len	Label
1577	dsf5b5	Num	8	Q5B) DIGIT SPAN 3 - 9 - 2 - 4 - 8 -
1578	dsf6a5	Num	8	Q6A) DIGIT SPAN 5 - 9 - 1 - 7 - 4 - 2 - 8
1579	dsf6b5	Num	8	Q6B) DIGIT SPAN 4 - 1 - 7 - 9 - 3 - 8 - 6
1580	dsf7a5	Num	8	Q7A) DIGIT SPAN 5 - 8 - 1 - 9 - 2 - 6 - 4 - 7
1581	dsf7b5	Num	8	Q7B) DIGIT SPAN 3 - 8 - 2 - 9 - 5 - 1 - 7 - 4
1582	dsf8a5	Num	8	Q8A) DIGIT SPAN 2 - 7 - 5 - 8 - 6 - 2 - 5 - 8 -
1583	dsf8b5	Num	8	Q8B) DIGIT SPAN 7 - 1 - 3 - 9 - 4 - 2 - 5 - 6 - 8
1584	dsb1a5	Num	8	Q1A) DIGIT SPAN 2 - 4 (BACKWARDS)
1585	dsb1b5	Num	8	Q1B) DIGIT SPAN 5 - 7 (BACKWARDS)
1586	dsb2a5	Num	8	Q2A) DIGIT SPAN 6 - 2 - 9 (BACKWARDS)
1587	dsb2b5	Num	8	Q2B) DIGIT SPAN 4 - 1 - 5 (BACKWARDS)
1588	dsb3a5	Num	8	Q3A) DIGIT SPAN 3 - 2 - 7 - 9 (BACKWARDS)
1589	dsb3b5	Num	8	Q3B) DIGIT SPAN 4 - 9 - 6 - 8 (BACKWARDS)
1590	dsb4a5	Num	8	Q4A) DIGIT SPAN 1 - 5 - 2 - 8 - 6 (BACKWARDS)
1591	dsb4b5	Num	8	Q4B) DIGIT SPAN 6 - 1 - 8 - 4 - 3 (BACKWARDS)
1592	dsb5a5	Num	8	Q5A) DIGIT SPAN 5 - 3 - 9 - 4 - 1 - 8 (BACKWARDS)
1593	dsb5b5	Num	8	Q5B) DIGIT SPAN 7 - 2 - 4 - 8 - 5 - 6 (BACKWARDS)
1594	dsb6a5	Num	8	Q6A) DIGIT SPAN 8 - 1 - 2 - 9 - 3 - 6 - 5 (BACKWARDS)
1595	dsb6b5	Num	8	Q6B) DIGIT SPAN 4 - 7 - 3 - 9 - 1 - 2 - 8 (BACKWARDS)
1596	dsb7a5	Num	8	Q7A) DIGIT SPAN 9 - 4 - 3 - 7 - 6 - 2 - 5 - 8 (BACKWARDS)
1597	dsb7b5	Num	8	Q7B) DIGIT SPAN 7 - 2 - 8 - 1 - 9 - 6 - 5 - 3 (BACKWARDS)
1598	dgtfor5c	Num	8	TOTAL FORWARD DIGIT SPAN SCORE
1599	dgtbck5c	Num	8	TOTAL BACKWARD DIGIT SPAN SCORE
1600	dsymscr5	Num	8	DIGIT SYMBOL SCORE
1601	dsymna5	Num	8	DIGIT SYMBOL TEST NOT ATTEMPTED
1602	hlthage5	Num	8	HEALTH COMPARED TO OTHERS OF SAME AGE
1603	levwalk5	Num	8	MORE BREATHLESS WALKING ON LEVEL GROUND
1604	hilwalk5	Num	8	MORE BREATHLESS WALKING UP HILLS OR STEPS
1605	stpwalk5	Num	8	EVER HAVE TO STOP WALKING FROM BREATHLESSNESS
1606	legpain5	Num	8	PAIN IN LEG OR BUTTOCK WHILE WALKING
1607	lprest5	Num	8	LEG PAIN BEGIN WHEN STANDING OR SITTING
1608	lpcalf5	Num	8	PAIN OCCURS IN WHAT PORTION OF LEG
1609	lpuphl5	Num	8	LEG PAIN IF WALK UPHILL OR HURRY
1610	lpnorm5	Num	8	LEG PAIN IF WALK AT ORDINARY PACE ON THE LEVEL
1611	lpdis5	Num	8	LEG PAIN EVER DISAPPEAR WHILE WALKING
1612	lpstop5	Num	8	STOP WALKING DURING LEG PAIN
1613	lpstnd5	Num	8	WHAT HAPPENS TO LEG PAIN IF STAND STILL
1614	lprelv5	Num	8	HOW SOON IS LEG PAIN RELIEVED WHEN STILL
1615	lploc5	Num	8	ON WHAT SIDE IS LEG PAIN PREDOMINANT

Num	Variable	Type	Len	Label
1616	aspirin5	Num	8	TAKING ASPIRIN ON REGULAR BASIS
1617	aspdays5	Num	8	DAYS PER WEEK TAKING ASPIRIN
1618	cough5	Num	8	COUGH ON MOST DAYS (3 OR MORE YEARS)
1619	coughy5	Num	8	YEARS WITH COUGH
1620	phlegm5	Num	8	PHLEGM ON MOST DAYS (3 OR MORE MONTHS)
1621	phlgmy5	Num	8	YEARS WITH PHLEGM
1622	whzng5	Num	8	WHEEZING/WHISTLING IN CHEST
1623	wzngfrq5	Num	8	WHEEZING/WHISTLING IN CHEST: HOW OFTEN PAST 12 MONTHS
1624	wzngatt5	Num	8	WHEEZING/WHISTLING ATTACK CAUSING SHORTNESS OF BREATH
1625	fever5	Num	8	FEVER, PAST TWO WEEKS
1626	coldflu5	Num	8	COLD OR FLU, PAST TWO WEEKS
1627	urininf5	Num	8	URINARY INFECTION, PAST TWO WEEKS
1628	allrgy5	Num	8	SEASONAL ALLERGY, PAST TWO WEEKS
1629	bronch5	Num	8	BRONCHITIS, PAST TWO WEEKS
1630	sinuinf5	Num	8	SINUS INFECTION, PAST TWO WEEKS
1631	pneumo5	Num	8	PNEUMONIA, PAST TWO WEEKS
1632	bldgums5	Num	8	BLEEDING GUMS, PAST TWO WEEKS
1633	tthin5	Num	8	TOOTH INFECTION, PAST TWO WEEKS
1634	gout5	Num	8	GOUT FLARE-UP, PAST TWO WEEKS
1635	arth2wk5	Num	8	ARTHRITIS FLARE-UP, PAST TWO WEEKS
1636	diab5	Num	8	DIABETES: DEVELOPED SINCE LAST MESA VISIT
1637	diabhx5	Num	8	DIABETES: TAKING MEDICATION9: UNSURE
1638	dbhxtyp5	Num	8	DIABETES: TYPE OF MEDICATION
1639	emphys5	Num	8	EMPHYSEMA OR COPD: SELF-REPORT
1640	asthma5	Num	8	ASTHMA: SELF-REPORT
1641	devlpyr5	Num	8	FIRST ASTHMA SYMPTOMS: AGE
1642	dvlpage5	Num	8	FIRST ASTHMA SYMPTOMS: AGE UNKNOWN
1643	diagyr5	Num	8	DOCTOR DIAGNOSIS OF ASTHMA: AGE
1644	diagage5	Num	8	DOCTOR DIAGNOSIS OF ASTHMA: AGE UNKNOWN
1645	nosymyr5	Num	8	START OF 10 YEAR PERIOD W/OUT ASTHMA SYMPTOMS: AGE
1646	nosymag5	Num	8	START OF 10 YEAR PERIOD W/OUT ASTHMA SYMPTOMS: AGE UNKNOWN
1647	recuryr5	Num	8	FIRST RECURRENCE OF ASTHMA SYMPTOMS: AGE
1648	recurag5	Num	8	FIRST RECURRENCE OF ASTHMA SYMPTOMS: AGE UNKNOWN
1649	liverd5	Num	8	LIVER PROBLEMS
1650	kdnydis5	Num	8	KIDNEY DISEASE
1651	kdnyf5	Num	8	KIDNEY FAILURE REQUIRING DIALYSIS OR TRANSPLANTATION
1652	kdnystn5	Num	8	KIDNEY STONE

Num	Variable	Type	Len	Label
1653	kdstage5	Num	8	KIDNEY STONE: AGE OF FIRST EPISODE
1654	kdstnum5	Num	8	KIDNEY STONE: NUMBER OF STONES
1655	kdstrel5	Num	8	KIDNEY STONE: FIRST DEGREE RELATIVES HAVING STONES
1656	ovaremn5	Num	8	# OF OVARIES REMOVED
1657	ovarem5	Num	8	SURGERY TO REMOVE OVARIES
1658	ovaage5	Num	8	AGE WHEN OVARIES REMOVED
1659	hystrect5	Num	8	HYSTERECTOMY
1660	hystage5	Num	8	AGE AT HYSTERECTOMY
1661	menper5	Num	8	MENSTRUAL PERIOD IN THE PAST 12 MONTHS
1662	hrmrep5	Num	8	HORMONE REPLACEMENT THERAPY SINCE LAST VISIT'
1663	hrmrepc5	Num	8	HORMONE REPLACEMENT THERAPY, CURRENT USER
1664	hrmsage5	Num	8	HORMONE REPLACEMENT THERAPY, AGE STARTED USE (FORMER USER)
1665	hrmage5	Num	8	AGE STARTED HRT USE, CURRENT AND FORMER USERS
1666	hrmqage5	Num	8	HORMONE REPLACEMENT THERAPY, AGE STOPPED USE (FORMER USER)
1667	hrmtyp5	Num	8	TYPE OF HORMONE REPLACEMENT THERAPY
1668	empstat5	Num	8	EMPLOYMENT STATUS AT EXAM 5
1669	vwork5	Num	8	DO YOU DO VOLUNTEER WORK?
1670	medcare5	Num	8	WHERE DO YOU GO FOR MEDICAL CARE
1671	hiprv5	Num	8	PAYING FOR MEDICAL CARE: HMO
1672	himdcr5	Num	8	PAYING FOR MEDICAL CARE: MEDICARE
1673	himdcd5	Num	8	PAYING FOR MEDICAL CARE: MEDICAID
1674	himil5	Num	8	PAYING FOR MEDICAL CARE: MILITARY / VA
1675	hinone5	Num	8	PAYING FOR MEDICAL CARE: NONE
1676	hioth5	Num	8	PAYING FOR MEDICAL CARE: OTHER
1677	curalc5	Num	8	PRESENTLY DRINK ALCOHOL
1678	rwinewk5	Num	8	GLASSES OF RED WINE PER WEEK
1679	wwinewk5	Num	8	GLASSES OF WHITE WINE PER WEEK
1680	beerwk5	Num	8	BEERS PER WEEK
1681	liqwk5	Num	8	LIQUOR OR MIXED DRINKS PER WEEK
1682	smkstat5	Num	8	CURRENT SMOKING STATUS
1683	avcd5	Num	8	CIGARETTES SMOKED PER DAY
1684	avcin5	Num	8	INHALED CIGARETTE SMOKE
1685	avcmin5	Num	8	TIME FROM WAKING UP TO SMOKING FIRST MORNING CIGARETTE
1686	cursmk5	Num	8	SMOKED CIGARETTES: LAST 30 DAYS
1687	cigsday5	Num	8	AVERAGE CIGARETTES SMOKED PER DAY
1688	shndsmk5	Num	8	CLOSE CONTACT WITH SMOKER (HOURS PER WEEK)

Num	Variable	Type	Len	Label
1689	rsmk5	Num	8	DID ANYONE SMOKE IN RESIDENCE IN PAST 12 MONTHS? (INCLUDING PPT)
1690	roftsmk5	Num	8	AVERAGE: HOW OFTEN SMOKERS IN RESIDENCE IN PAST 12 MONTHS?
1691	rcday15	Num	8	SMOKER 1: # CIGARETTES PER DAY
1692	rcday25	Num	8	SMOKER 2: # CIGARETTES PER DAY
1693	rcday35	Num	8	SMOKER 3: # CIGARETTES PER DAY
1694	cgr15	Num	8	AS ADULT, LIVED WITH REGULAR CIGARETTE SMOKER (EXCLUDING SELF) WHO SMOKED IN HOME
1695	cgr25	Num	8	TOTAL YEARS LIVED WITH CIGARETTE SMOKER
1696	lvsmk5	Num	8	ADULTHOOD: LIVE WITH REGULAR SMOKER9: DO NOT KNOW
1697	lvsmkyr5	Num	8	HOW MANY TOTAL YEARS DID YOU LIVE WITH THEM WHEN THEY WERE SMOKING?
1698	wsmk5	Num	8	EVER SPENT REGULAR TIME INDOORS WHERE PEOPLE SMOKING CIGARETTES9: DO NOT KNOW
1699	wsmkyr5	Num	8	TOTAL ADULT LIFE YEARS SPENT INDOORS WHERE PEOPLE SMOKING CIGARETTES
1700	income5	Num	8	TOTAL GROSS FAMILY INCOME
1701	numhhld5	Num	8	# PEOPLE SUPPORTED BY FAMILY INCOME
1702	nhhldc5	Num	8	# CHILDREN SUPPORTED BY FAMILY INCOME
1703	nhhldc5	Num	8	# ADULTS > 65 SUPPORTED BY FAMILY INCOME
1704	cig5c	Num	8	CIGARETTE SMOKING STATUS, EXAM 5
1705	pkyrs5c	Num	8	PACK-YEARS OF CIGARETTE SMOKING
1706	q01hlc5	Num	8	1: LIGHT HOUSEHOLD CHORES (MIN/WK)
1707	q01hlc5	Num	8	1: LIGHT HOUSEHOLD CHORES MET (MIN/WK)
1708	q02hmc5	Num	8	2: MODERATE HOUSEHOLD CHORES (MIN/WK)
1709	q02hmc5	Num	8	2: MODERATE HOUSEHOLD CHORES MET (MIN/WK)
1710	q03ymc5	Num	8	3: MODERATE YARD WORK (MIN/WK)
1711	q03ymc5	Num	8	3: MODERATE YARD WORK MET (MIN/WK)
1712	q04yvc5	Num	8	4: VIGOROUS YARD WORK (MIN/WK)
1713	q04yvc5	Num	8	4: VIGOROUS YARD WORK MET (MIN/WK)
1714	q05olc5	Num	8	5: LIGHT CARE OTHERS (MIN/WK)
1715	q05olc5	Num	8	5: LIGHT CARE OTHERS MET (MIN/WK)
1716	q06omc5	Num	8	6: MODERATE CARE OTHERS (MIN/WK)
1717	q06omc5	Num	8	6: MODERATE CARE OTHERS MET (MIN/WK)
1718	q07tlc5	Num	8	7: LIGHT TRANSPORTATION (MIN/WK)
1719	q07tlc5	Num	8	7: LIGHT TRANSPORTATION MET (MIN/WK)
1720	q08wmc5	Num	8	8: MODERATE WALKING (MIN/WK)
1721	q08wmc5	Num	8	8: MODERATE WALKING MET (MIN/WK)
1722	q09wmc5	Num	8	9: MODERATE WALKING EXERCISE (MIN/WK)
1723	q09wmc5	Num	8	9: MODERATE WALKING EXERCISE MET (MIN/WK)

Num	Variable	Type	Len	Label
1724	q10smcn5	Num	8	10: MODERATE DANCE (MIN/WK)
1725	q10smcm5	Num	8	10: MODERATE DANCE MET (MIN/WK)
1726	q11svcn5	Num	8	11: VIGOROUS TEAM SPORTS (MIN/WK)
1727	q11svcm5	Num	8	11: VIGOROUS TEAM SPORTS MET (MIN/WK)
1728	q12svcn5	Num	8	12: VIGOROUS DUAL SPORTS (MIN/WK)
1729	q12svcm5	Num	8	12: VIGOROUS DUAL SPORTS MET (MIN/WK)
1730	q13smcn5	Num	8	13: MODERATE INDIVIDUAL ACTIVITIES (MIN/WK)
1731	q13smcm5	Num	8	13: MODERATE INDIVIDUAL ACTIVITIES MET (MIN/WK)
1732	q14cmcn5	Num	8	14: MODERATE CONDITIONING (MIN/WK)
1733	q14cmcm5	Num	8	14: MODERATE CONDITIONING MET (MIN/WK)
1734	q15even5	Num	8	15: VIGOROUS CONDITIONING (MIN/WK)
1735	q15evcm5	Num	8	15: VIGOROUS CONDITIONING MET (MIN/WK)
1736	q16ilen5	Num	8	16: LIGHT LEISURE TV (MIN/WK)
1737	q16ilem5	Num	8	16: LIGHT LEISURE TV MET (MIN/WK)
1738	q17ilen5	Num	8	17: LIGHT LEISURE READING (MIN/WK)
1739	q17ilem5	Num	8	17: LIGHT LEISURE READING MET (MIN/WK)
1740	q18jyn5	Num	8	18: WORK TO EARN MONEY?
1741	q20jldw5	Num	8	20: LIGHT WORK SITTING DAYS PER WEEK
1742	q20jlhd5	Num	8	20: LIGHT WORK SITTING HOURS A DAY
1743	q20jlen5	Num	8	20: LIGHT WORK SITTING (MIN/WK)
1744	q20jlem5	Num	8	20: LIGHT WORK SITTING MET (MIN/WK)
1745	q21jldw5	Num	8	21: LIGHT WORK STANDING DAYS PER WEEK
1746	q21jlhd5	Num	8	21: LIGHT WORK STANDING HOURS A DAY
1747	q21jlen5	Num	8	21: LIGHT WORK STANDING (MIN/WK)
1748	q21jlem5	Num	8	21: LIGHT WORK STANDING MET (MIN/WK)
1749	q22jmdw5	Num	8	22: MODERATE WORK DAYS PER WEEK
1750	q22jmhd5	Num	8	22: MODERATE WORK HOURS A DAY
1751	q22jmcn5	Num	8	22: MODERATE WORK (MIN/WK)
1752	q22jmcm5	Num	8	22: MODERATE WORK MET (MIN/WK)
1753	q23jvdw5	Num	8	23: VIGOROUS WORK DAYS PER WEEK
1754	q23jvhd5	Num	8	23: VIGOROUS WORK HOURS A DAY
1755	q23jvcn5	Num	8	23: VIGOROUS WORK (MIN/WK)
1756	q23jvcm5	Num	8	23: VIGOROUS WORK MET (MIN/WK)
1757	q24uyn5	Num	8	24: WORK AS A VOLUNTEER?
1758	q25ulcn5	Num	8	25: LIGHT VOLUNTEER (MIN/WK)
1759	q25ulcm5	Num	8	25: LIGHT VOLUNTEER MET (MIN/WK)
1760	q26umcn5	Num	8	26: MODERATE VOLUNTEER (MIN/WK)
1761	q26umcm5	Num	8	26: MODERATE VOLUNTEER MET (MIN/WK)
1762	q27uvcn5	Num	8	27: VIGOROUS VOLUNTEER (MIN/WK)

Num	Variable	Type	Len	Label
1763	q27uvcm5	Num	8	27: VIGOROUS VOLUNTEER MET (MIN/WK)
1764	exercm5c	Num	8	TOTAL INTENTIONAL EXERCISE (Q9-15) MET (MIN/WK)
1765	wlkpace5	Num	8	WALKING PACE OUTSIDE HOME
1766	pamcm5c	Num	8	MODERATE PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
1767	pavcm5c	Num	8	VIGOROUS PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
1768	pamvcm5c	Num	8	MODERATE AND VIGOROUS PHYSICAL ACTIVITY TOTAL (MET-MIN/WK M-SU)
1769	er5	Num	8	ABILITY TO GET AND KEEP AN ERECTION ADEQUATE FOR SATISFACTORY INTERCOURSE
1770	nhelp5	Num	8	PEOPLE IN THIS NEIGHBORHOOD ARE WILLING TO HELP THEIR NEIGHBORS
1771	ndgalng5	Num	8	PEOPLE IN THIS NEIGHBORHOOD DON'T GET ALONG
1772	ntrust5	Num	8	PEOPLE IN THIS NEIGHBORHOOD CAN BE TRUSTED
1773	nvalues5	Num	8	PEOPLE IN THIS NEIGHBORHOOD DO NOT SHARE THE SAME VALUES
1774	nsafew5	Num	8	FEEL SAFE WALKING IN THIS NEIGHBORHOOD, DAY OR NIGHT
1775	nviolen5	Num	8	VIOLENCE IS A PROBLEM IN NEIGHBORHOOD
1776	nscrim5	Num	8	NEIGHBORHOOD IS SAFE FROM CRIME
1777	nfruit5	Num	8	LARGE SELECTION OF FRESH FRUITS/VEGETABLES IS AVAILABLE IN NEIGHBORHOOD
1778	nlowft5	Num	8	LARGE SELECTION OF LOW FAT FOODS IS AVAILABLE IN NEIGHBORHOOD
1779	nhqveg5	Num	8	FRESH FRUITS AND VEGETABLES IN NEIGHBORHOOD ARE OF HIGH QUALITY
1780	nfast5	Num	8	THERE ARE MANY OPPORTUNITIES TO PURCHASE FAST FOODS IN NEIGHBORHOOD
1781	nwgrain5	Num	8	FOOD STORES IN NEIGHBORHOOD SELL WHOLE-GRAIN FOODS
1782	nlosalt5	Num	8	FOOD STORES IN NEIGHBORHOOD SELL LOW-SALT PACKAGED FOODS
1783	npleasw5	Num	8	PLEASANT TO WALK IN NEIGHBORHOOD
1784	neasyw5	Num	8	NEIGHBORHOOD IS EASY TO WALK PLACES
1785	npeopw5	Num	8	OFTEN SEE OTHER PEOPLE WALKING IN NEIGHBORHOOD
1786	nexer5	Num	8	OFTEN SEE OTHER PEOPLE EXERCISE IN NEIGHBORHOOD
1787	ntrash5	Num	8	A LOT OF TRASH AND LITTER ON THE STREET IN NEIGHBORHOOD
1788	nnoise5	Num	8	A LOT OF NOISE IN NEIGHBORHOOD
1789	nnhomes5	Num	8	NEIGHBORHOOD BUILDINGS AND HOMES ARE WELL MAINTAINED
1790	nattr5	Num	8	NEIGHBORHOOD IS ATTRACTIVE
1791	bother5	Num	8	BOTHERED BY THINGS THAT DON'T USUALLY BOTHER ME
1792	noteat5	Num	8	DID NOT FEEL LIKE EATING; APPETITE WAS POOR
1793	asgood5	Num	8	FELT JUST AS GOOD AS OTHER PEOPLE
1794	concntr5	Num	8	TROUBLE KEEPING MIND ON WHAT I WAS DOING



Num	Variable	Type	Len	Label
1795	depress5	Num	8	FELT DEPRESSED
1796	effort5	Num	8	FELT THAT EVERYTHING I DID WAS AN EFFORT
1797	hopeful5	Num	8	FELT HOPEFUL ABOUT THE FUTURE
1798	lffail5	Num	8	THOUGHT LIFE HAD BEEN A FAILURE
1799	fearful5	Num	8	FELT FEARFUL
1800	badslp5	Num	8	SLEEP WAS RESTLESS
1801	happy5	Num	8	WAS HAPPY
1802	lestalk5	Num	8	TALKED LESS THAN USUAL
1803	lonely5	Num	8	FELT LONELY
1804	unfrnly5	Num	8	PEOPLE WERE UNFRIENDLY
1805	enjlife5	Num	8	ENJOYED LIFE
1806	cryspel5	Num	8	HAD CRYING SPELLS
1807	sad5	Num	8	FELT SAD
1808	dislikd5	Num	8	FELT THAT PEOPLE DISLIKE ME
1809	getgoin5	Num	8	COULD NOT GET GOING
1810	marital5	Num	8	MARITAL STATUS
1811	frely5	Num	8	HOW MUCH CAN RELY ON FRIENDS AND FAMILY FOR HELP WITH SERIOUS PROBLEM
1812	fopen5	Num	8	HOW MUCH CAN YOU OPEN UP TO THEM IF YOU NEED TO TALK ABOUT YOUR WORRIES
1813	fdemand5	Num	8	HOW OFTEN DO MEMBERS OF YOUR FAMIY OR FRIENDS MAKE TOO MANY DEMANDS ON YOU
1814	fldown5	Num	8	HOW OFTEN DO THEY LET YOU DOWN WHEN YOU ARE COUNTING ON THEM
1815	ucontrl5	Num	8	DURING PAST MONTH: HOW OFTEN HAVE YOU FELT UNABLE TO CONTROL IMPORTANT THINGS IN LIFE
1816	confid5	Num	8	DURING PAST MONTH: HOW OFTEN HAVE YOU FELT CONFIDENT ABOUT YOUR ABILITY TO HANDLE YOUR PERSONAL PROBLEMS
1817	goingyw5	Num	8	DURING PAST MONTH: HOW OFTEN HAVE YOU FELT THINGS WERE GOING YOUR WAY
1818	pileup5	Num	8	DURING PAST MONTH: HOW OFTEN HAVE YOU FELT DIFFICULTIES PILING UP SO HIGH YOU COULD NOT OVERCOME THEM
1819	cesd5c	Num	8	CES-D CENTER FOR EPIDEMIOLOGICAL STUDIES, DEPRESSION SCALE
1820	addqmealsperday5c	Num	8	HOW MANY TIMES PER DAY DO YOU EAT, INCLUDING MEALS AND SNACKS
1821	addqeatout5c	Num	8	HOW MANY TIMES PER WEEK DO YOU EAT AT RESTAURANTS FOR MEALS
1822	frqpeach5	Num	8	FREQ1 : PEACHES
1823	srvpeach5	Num	8	SERV1 : PEACHES
1824	svdpeach5c	Num	8	SVD1 : PEACHES
1825	frqcantaloupe5	Num	8	FREQ2 : CANTALOUPE

Num	Variable	Type	Len	Label
1826	srvcantaloupe5	Num	8	SERV2 : CANTALOUPE
1827	svdcantaloupe5c	Num	8	SVD2 : CANTALOUPE
1828	frqstrawberries5	Num	8	FREQ3 : STRAWBERRIES
1829	srvstrawberries5	Num	8	SERV3 : STRAWBERRIES
1830	svdstrawberries5c	Num	8	SVD3 : STRAWBERRIES
1831	frqapple5	Num	8	FREQ4 : APPLES
1832	srvapple5	Num	8	SERV4 : APPLES
1833	svdapple5c	Num	8	SVD4 : APPLES
1834	frqbanana5	Num	8	FREQ5 : BANANAS
1835	srvbanana5	Num	8	SERV5 : BANANAS
1836	svdbanana5c	Num	8	SVD5 : BANANAS
1837	frqorange5	Num	8	FREQ6 : ORANGES
1838	srvorange5	Num	8	SERV6 : ORANGES
1839	svdorange5c	Num	8	SVD6 : ORANGES
1840	frqdriedfruit5	Num	8	FREQ7 : DRIED FRUIT
1841	svrdriedfruit5	Num	8	SERV7 : DRIED FRUIT
1842	svddriedfruit5c	Num	8	SVD7 : DRIED FRUIT
1843	frqotherfruit5	Num	8	FREQ8 : OTHER FRUIT
1844	srvootherfruit5	Num	8	SERV8 : OTHER FRUIT
1845	svdootherfruit5c	Num	8	SVD8 : OTHER FRUIT
1846	frqorangejuice5	Num	8	FREQ9 : ORANGE JUICE
1847	srvorangejuice5	Num	8	SERV9 : ORANGE JUICE
1848	svdorangejuice5c	Num	8	SVD9 : ORANGE JUICE
1849	frqotherjuice5	Num	8	FREQ10 : OTHER JUICE
1850	srvootherjuice5	Num	8	SERV10 : OTHER JUICE
1851	svdootherjuice5c	Num	8	SVD10 : OTHER JUICE
1852	frqeggs5	Num	8	FREQ11 : EGGS
1853	srveggs5	Num	8	SERV11 : EGGS
1854	svdeggs5c	Num	8	SVD11 : EGGS
1855	frqsausage5	Num	8	FREQ12 : SAUSAGE
1856	srvsausage5	Num	8	SERV12 : SAUSAGE
1857	svdsausage5c	Num	8	SVD12 : SAUSAGE
1858	frqpancake5	Num	8	FREQ13 : PANCAKES
1859	srvpancake5	Num	8	SERV13 : PANCAKES
1860	svdpancake5c	Num	8	SVD13 : PANCAKES
1861	frqoatmeal5	Num	8	FREQ14 : OATMEAL
1862	srvoatmeal5	Num	8	SERV14 : OATMEAL
1863	svdoatmeal5c	Num	8	SVD14 : OATMEAL
1864	frqhotcereal5	Num	8	FREQ15 : OTHER HOT CEREAL

Num	Variable	Type	Len	Label
1865	srvhotcereal5	Num	8	SERV15 : OTHER HOT CEREAL
1866	svdhotcereal5c	Num	8	SVD15 : OTHER HOT CEREAL
1867	frqcoldcereal5	Num	8	FREQ16 : COLD CEREAL
1868	svrcoldcereal5	Num	8	SERV16 : COLD CEREAL
1869	svdcoldcereal5c	Num	8	SVD16 : COLD CEREAL
1870	frqwhitebread5	Num	8	FREQ17 : WHITE BREAD
1871	srvwhitebread5	Num	8	SERV17 : WHITE BREAD
1872	svdwhitebread5c	Num	8	SVD17 : WHITE BREAD
1873	frqdarkbread5	Num	8	FREQ18 : DARK BREAD
1874	svrdarkbread5	Num	8	SERV18 : DARK BREAD
1875	svddarkbread5c	Num	8	SVD18 : DARK BREAD
1876	frqbranmuffin5	Num	8	FREQ19 : BRAN MUFFINS
1877	srvbranmuffin5	Num	8	SERV19 : BRAN MUFFINS
1878	svdbranmuffin5c	Num	8	SVD19 : BRAN MUFFINS
1879	frqbiscuit5	Num	8	FREQ20 : BISCUITS
1880	svrbiscuit5	Num	8	SERV20 : BISCUITS
1881	svdbiscuit5c	Num	8	SVD20 : BISCUITS
1882	frqmargarine5	Num	8	FREQ21 : MARGARINE ON ROLLS
1883	svrmargarine5	Num	8	SERV21 : MARGARINE ON ROLLS
1884	svdmargarine5c	Num	8	SVD21 : MARGARINE ON ROLLS
1885	frqbutter5	Num	8	FREQ22 : BUTTER ON ROLLS
1886	svrbutter5	Num	8	SERV22 : BUTTER ON ROLLS
1887	svdbutter5c	Num	8	SVD22 : BUTTER ON ROLLS
1888	frqchips5	Num	8	FREQ23 : CHIPS
1889	svrchips5	Num	8	SERV23 : CHIPS
1890	svdchips5c	Num	8	SVD23 : CHIPS
1891	frqcrackers5	Num	8	FREQ24 : CRACKERS
1892	svrcrackers5	Num	8	SERV24 : CRACKERS
1893	svdcrackers5c	Num	8	SVD24 : CRACKERS
1894	frqnuts5	Num	8	FREQ25 : NUTS
1895	svrnuts5	Num	8	SERV25 : NUTS
1896	svdnuts5c	Num	8	SVD25 : NUTS
1897	frqsunflower5	Num	8	FREQ26 : SUNFLOWER SEEDS
1898	svrsunflower5	Num	8	SERV26 : SUNFLOWER SEEDS
1899	svdsunflower5c	Num	8	SVD26 : SUNFLOWER SEEDS
1900	frqpeanuts5	Num	8	FREQ27 : PEANUTS
1901	svrpeanuts5	Num	8	SERV27 : PEANUTS
1902	svdpeanuts5c	Num	8	SVD27 : PEANUTS
1903	frqcottage5	Num	8	FREQ28 : COTTAGE CHEESE

Num	Variable	Type	Len	Label
1904	srvcottage5	Num	8	SERV28 : COTTAGE CHEESE
1905	svdcottage5c	Num	8	SVD28 : COTTAGE CHEESE
1906	frqcheddar5	Num	8	FREQ29 : CHEDDAR CHEESE
1907	srvcheddar5	Num	8	SERV29 : CHEDDAR CHEESE
1908	svdcheddar5c	Num	8	SVD29 : CHEDDAR CHEESE
1909	frqplainyogurt5	Num	8	FREQ30 : PLAIN YOGURT
1910	srvplainyogurt5	Num	8	SERV30 : PLAIN YOGURT
1911	svdplainyogurt5c	Num	8	SVD30 : PLAIN YOGURT
1912	frqflavyogurt5	Num	8	FREQ31 : FLAVORED YOGURT
1913	srvflavyogurt5	Num	8	SERV31 : FLAVORED YOGURT
1914	svdflavyogurt5c	Num	8	SVD31 : FLAVORED YOGURT
1915	yogrtlf5	Num	8	SERV31A : EATS YOGURT - LOW-FAT OR FAT-FREE
1916	frqcreamsoup5	Num	8	FREQ32 : CREAM SOUP
1917	srvcreamsoup5	Num	8	SERV32 : CREAM SOUP
1918	svdcreamsoup5c	Num	8	SVD32 : CREAM SOUP
1919	frqpeasoup5	Num	8	FREQ33 : PEA SOUP
1920	srvpeasoup5	Num	8	SERV33 : PEA SOUP
1921	svdpeasoup5c	Num	8	SVD33 : PEA SOUP
1922	frqmisosoup5	Num	8	FREQ34 : MISO SOUP
1923	srvmisosoup5	Num	8	SERV34 : MISO SOUP
1924	svdmisosoup5c	Num	8	SVD34 : MISO SOUP
1925	frqothersoup5	Num	8	FREQ35 : OTHER SOUP
1926	srvothersoup5	Num	8	SERV35 : OTHER SOUP
1927	svdothersoup5c	Num	8	SVD35 : OTHER SOUP
1928	frqlettuce5	Num	8	FREQ36 : LETTUCE SALAD
1929	srvlettuce5	Num	8	SERV36 : LETTUCE SALAD
1930	svdlettuce5c	Num	8	SVD36 : LETTUCE SALAD
1931	frqspinach5	Num	8	FREQ37 : SPINACH SALAD
1932	srvspinach5	Num	8	SERV37 : SPINACH SALAD
1933	svdspinach5c	Num	8	SVD37 : SPINACH SALAD
1934	frqtomato5	Num	8	FREQ38 : TOMATOES
1935	srvtomato5	Num	8	SERV38 : TOMATOES
1936	svdtomato5c	Num	8	SVD38 : TOMATOES
1937	frqavacado5	Num	8	FREQ39 : AVACADO
1938	srvavacado5	Num	8	SERV39 : AVACADO
1939	svdavacado5c	Num	8	SVD39 : AVACADO
1940	frqcarrot5	Num	8	FREQ40 : CARROTS
1941	srvcarrot5	Num	8	SERV40 : CARROTS
1942	svdcarrot5c	Num	8	SVD40 : CARROTS

Num	Variable	Type	Len	Label
1943	frqbroccoli5	Num	8	FREQ41 : BROCCOLI
1944	srvbroccoli5	Num	8	SERV41 : BROCCOLI
1945	svdbroccoli5c	Num	8	SVD41 : BROCCOLI
1946	frqgreenbean5	Num	8	FREQ42 : GREEN BEANS
1947	srvgreenbean5	Num	8	SERV42 : GREEN BEANS
1948	svdgreenbean5c	Num	8	SVD42 : GREEN BEANS
1949	frqhominy5	Num	8	FREQ43 : HOMINY
1950	srvhominy5	Num	8	SERV43 : HOMINY
1951	svdhominy5c	Num	8	SVD43 : HOMINY
1952	frqsquash5	Num	8	FREQ44 : SQUASH
1953	srvsquash5	Num	8	SERV44 : SQUASH
1954	svdsquash5c	Num	8	SVD44 : SQUASH
1955	frqbean5	Num	8	FREQ45 : BEANS
1956	srvbean5	Num	8	SERV45 : BEANS
1957	svdbean5c	Num	8	SVD45 : BEANS
1958	frqotherveg5	Num	8	FREQ46 : OTHER VEGETABLES
1959	srvootherveg5	Num	8	SERV46 : OTHER VEGETABLES
1960	svdootherveg5c	Num	8	SVD46 : OTHER VEGETABLES
1961	frqwhiterice5	Num	8	FREQ47 : WHITE RICE
1962	srvwhiterice5	Num	8	SERV47 : WHITE RICE
1963	svdwhiterice5c	Num	8	SVD47 : WHITE RICE
1964	frqbrownrice5	Num	8	FREQ48 : BROWN RICE
1965	srvbrownrice5	Num	8	SERV48 : BROWN RICE
1966	svdbrownrice5c	Num	8	SVD48 : BROWN RICE
1967	frqfriedrice5	Num	8	FREQ49 : FRIED RICE
1968	srvfriedrice5	Num	8	SERV49 : FRIED RICE
1969	svdfriedrice5c	Num	8	SVD49 : FRIED RICE
1970	frqfries5	Num	8	FREQ50 : FRENCH FRIES
1971	srvfries5	Num	8	SERV50 : FRENCH FRIES
1972	svdfries5c	Num	8	SVD50 : FRENCH FRIES
1973	frqpotato5	Num	8	FREQ51 : POTATO
1974	srvpotato5	Num	8	SERV51 : POTATO
1975	svdpotato5c	Num	8	SVD51 : POTATO
1976	frqsweetpotato5	Num	8	FREQ52 : SWEET POTATO
1977	srvsweetpotato5	Num	8	SERV52 : SWEET POTATO
1978	svdsweetpotato5c	Num	8	SVD52 : SWEET POTATO
1979	frqmrgnonveg5	Num	8	FREQ53 : MARGARINE ON VEG POTATO
1980	srvmrgnonveg5	Num	8	SERV53 : MARGARINE ON VEG POTATO
1981	svdmrgnonveg5c	Num	8	SVD53 : MARGARINE ON VEG POTATO

Num	Variable	Type	Len	Label
1982	frqbutteronveg5	Num	8	FREQ54 : BUTTER ON VEG POTATO
1983	srvbutteronveg5	Num	8	SERV54 : BUTTER ON VEG POTATO
1984	svdbutteronveg5c	Num	8	SVD54 : BUTTER ON VEG POTATO
1985	frqnoodles5	Num	8	FREQ55 : ORIENTAL NOODLES
1986	srvnoodles5	Num	8	SERV55 : ORIENTAL NOODLES
1987	svdnoodles5c	Num	8	SVD55 : ORIENTAL NOODLES
1988	frqdumplings5	Num	8	FREQ56 : CHINESE DUMPLINGS
1989	srvdumplings5	Num	8	SERV56 : CHINESE DUMPLINGS
1990	svddumplings5c	Num	8	SVD56 : CHINESE DUMPLINGS
1991	frqchowmein5	Num	8	FREQ57 : CHOW MEIN
1992	srvchowmein5	Num	8	SERV57 : CHOW MEIN
1993	svdchowmein5c	Num	8	SVD57 : CHOW MEIN
1994	frqstirfrdbeef5	Num	8	FREQ58 : STIR-FRIED WITH MEAT
1995	srvstirfrdbeef5	Num	8	SERV58 : STIR-FRIED WITH MEAT
1996	svdstirfrdbeef5c	Num	8	SVD58 : STIR-FRIED WITH MEAT
1997	chpork5	Num	8	SERV58A : EATS STIR-FRY - WITH PORK
1998	chchick5	Num	8	SERV58A : EATS STIR-FRY - WITH CHICKEN
1999	chbeef5	Num	8	SERV58A : EATS STIR-FRY - WITH BEEF
2000	frqstirfrdshrimp5	Num	8	FREQ59 : STIR-FRIED SHRIMP
2001	srvstirfrdshrimp5	Num	8	SERV59 : STIR-FRIED SHRIMP
2002	svdstirfrdshrimp5c	Num	8	SVD59 : STIR-FRIED SHRIMP
2003	frqstirfrdtofu5	Num	8	FREQ60 : STIR-FRIED TOFU
2004	srvstirfrdtofu5	Num	8	SERV60 : STIR-FRIED TOFU
2005	svdstirfrdtofu5c	Num	8	SVD60 : STIR-FRIED TOFU
2006	frqstirfrdveg5	Num	8	FREQ61 : STIR-FRIED VEG
2007	srvstirfrdveg5	Num	8	SERV61 : STIR-FRIED VEG
2008	svdstirfrdveg5c	Num	8	SVD61 : STIR-FRIED VEG
2009	frqburrrito5	Num	8	FREQ62 : BURRITOS
2010	srvburrrito5	Num	8	SERV62 : BURRITOS
2011	svdburrrito5c	Num	8	SVD62 : BURRITOS
2012	frqmburrrito5	Num	8	FREQ63 : BURRITOS WITH MEAT
2013	srvmburrrito5	Num	8	SERV63 : BURRITOS WITH MEAT
2014	svdmburrrito5c	Num	8	SVD63 : BURRITOS WITH MEAT
2015	burmeat5	Num	8	SERV63A : EATS BURRITOS, QUESADILLAS OR FAJITAS - WITH MEAT
2016	burrpoul5	Num	8	SERV63A : EATS BURRITOS, QUESADILLAS OR FAJITAS - WITH POULTRY
2017	burrseaf5	Num	8	SERV63A : EATS BURRITOS, QUESADILLAS OR FAJITAS - WITH SEAFOOD
2018	frqenchilada5	Num	8	FREQ64 : ENCHILADAS

Num	Variable	Type	Len	Label
2019	srvenchilada5	Num	8	SERV64 : ENCHILADAS
2020	svdenchilada5c	Num	8	SVD64 : ENCHILADAS
2021	frqmenchilada5	Num	8	FREQ65 : ENCHILADA WITH MEAT
2022	srvmenchilada5	Num	8	SERV65 : ENCHILADA WITH MEAT
2023	svdmenchilada5c	Num	8	SVD65 : ENCHILADA WITH MEAT
2024	tacoeat5	Num	8	SERV65A : EATS ENCHILADAS, TACOS, TAMALES OR NACHOS - WITH MEAT
2025	tacopoul5	Num	8	SERV65A : EATS ENCHILADAS, TACOS, TAMALES OR NACHOS - WITH POULTRY
2026	tacoseaf5	Num	8	SERV65A : EATS ENCHILADAS, TACOS, TAMALES OR NACHOS - WITH SEAFOOD
2027	frqpicadillo5	Num	8	FREQ66 : PICADILLO
2028	srvpicadillo5	Num	8	SERV66 : PICADILLO
2029	svdpicadillo5c	Num	8	SVD66 : PICADILLO
2030	frqarrozpollo5	Num	8	FREQ67 : ARROZ CON POLLO
2031	srvarrozpollo5	Num	8	SERV67 : ARROZ CON POLLO
2032	svdarrozpollo5c	Num	8	SVD67 : ARROZ CON POLLO
2033	frqmchile5	Num	8	FREQ68 : CHILE WITH MEAT
2034	srvmchile5	Num	8	SERV68 : CHILE WITH MEAT
2035	svdmchile5c	Num	8	SVD68 : CHILE WITH MEAT
2036	frqredchile5	Num	8	FREQ69 : RED CHILE WITH MEAT
2037	srvredchile5	Num	8	SERV69 : RED CHILE WITH MEAT
2038	svdredchile5c	Num	8	SVD69 : RED CHILE WITH MEAT
2039	frqgreenchile5	Num	8	FREQ70 : GREEN CHILE WITH MEAT
2040	srvgreenchile5	Num	8	SERV70 : GREEN CHILE WITH MEAT
2041	svdgreenchile5c	Num	8	SVD70 : GREEN CHILE WITH MEAT
2042	frqfriedbeans5	Num	8	FREQ71 : REFRIED BEANS
2043	srvfriedbeans5	Num	8	SERV71 : REFRIED BEANS
2044	svdfriedbeans5c	Num	8	SVD71 : REFRIED BEANS
2045	frqsalsa5	Num	8	FREQ72 : SALSA
2046	srvsalsa5	Num	8	SERV72 : SALSA
2047	svdsalsa5c	Num	8	SVD72 : SALSA
2048	frqtortilla5	Num	8	FREQ73 : TORTILLA
2049	srvtortilla5	Num	8	SERV73 : TORTILLA
2050	svdtortilla5c	Num	8	SVD73 : TORTILLA
2051	frqcreampasta5	Num	8	FREQ74 : CREAM SAUCE PASTA
2052	srvcreampasta5	Num	8	SERV74 : CREAM SAUCE PASTA
2053	svdcreampasta5c	Num	8	SVD74 : CREAM SAUCE PASTA
2054	frqmeatpasta5	Num	8	FREQ75 : CREAM SAUCE PASTA WITH MEAT
2055	srvmeatpasta5	Num	8	SERV75 : CREAM SAUCE PASTA WITH MEAT

Num	Variable	Type	Len	Label
2056	svdmeatpasta5c	Num	8	SVD75 : CREAM SAUCE PASTA WITH MEAT
2057	pastcrbeef5	Num	8	SERV75A : EATS PASTA WITH CREAM SAUCE - WITH BEEF
2058	pastcrpork5	Num	8	SERV75A : EATS PASTA WITH CREAM SAUCE - WITH PORK
2059	pastcrpoul5	Num	8	SERV75A : EATS PASTA WITH CREAM SAUCE - WITH POULTRY
2060	pastcrseaf5	Num	8	SERV75A : EATS PASTA WITH CREAM SAUCE - WITH SEAFOOD
2061	pastcrtuna5	Num	8	SERV75A : EATS PASTA WITH CREAM SAUCE - WITH TUNA
2062	frqtomatopasta5	Num	8	FREQ76 : TOMATO SAUCE PASTA
2063	srvtomatopasta5	Num	8	SERV76 : TOMATO SAUCE PASTA
2064	svdtomatopasta5c	Num	8	SVD76 : TOMATO SAUCE PASTA
2065	frqmtomatopasta5	Num	8	FREQ77 : TOMATO SAUCE PASTA WITH MEAT
2066	srvmtomatopasta5	Num	8	SERV77 : TOMATO SAUCE PASTA WITH MEAT
2067	svdmtomatopasta5c	Num	8	SVD77 : TOMATO SAUCE PASTA WITH MEAT
2068	pasttmmeat5	Num	8	SERV77A : EATS PASTA WITH TOMATO SAUCE - WITH MEAT
2069	pasttmpoul5	Num	8	SERV77A : EATS PASTA WITH TOMATO SAUCE - WITH POULTRY
2070	pasttmseaf5	Num	8	SERV77A : EATS PASTA WITH TOMATO SAUCE - WITH SEAFOOD
2071	frqpizza5	Num	8	FREQ78 : PIZZA
2072	srvpizza5	Num	8	SERV78 : PIZZA
2073	svdpizza5c	Num	8	SVD78 : PIZZA
2074	frqmeatstew5	Num	8	FREQ79 : MEAT STEW
2075	srvmeatstew5	Num	8	SERV79 : MEAT STEW
2076	svdmeatstew5c	Num	8	SVD79 : MEAT STEW
2077	stewmeat5	Num	8	SERV79A : EATS STEW, POT PIE OR EMPANADA - WITH MEAT
2078	stewpoul5	Num	8	SERV79A : EATS STEW, POT PIE OR EMPANADA - WITH POULTRY
2079	frqfishstew5	Num	8	FREQ80 : FISH STEW
2080	srvfishstew5	Num	8	SERV80 : FISH STEW
2081	svdfishstew5c	Num	8	SVD80 : FISH STEW
2082	frqchickensalad5	Num	8	FREQ81 : CHICKEN SALAD
2083	srvchickensalad5	Num	8	SERV81 : CHICKEN SALAD
2084	svdchickensalad5c	Num	8	SVD81 : CHICKEN SALAD
2085	frqpastasalad5	Num	8	FREQ82 : PASTA SALAD
2086	srvpastasalad5	Num	8	SERV82 : PASTA SALAD
2087	svdpastasalad5c	Num	8	SVD82 : PASTA SALAD
2088	frqhamburger5	Num	8	FREQ83 : HAMBURGER
2089	srvhamburger5	Num	8	SERV83 : HAMBURGER
2090	svdhamburger5c	Num	8	SVD83 : HAMBURGER
2091	frqsteak5	Num	8	FREQ84 : STEAK
2092	srvsteak5	Num	8	SERV84 : STEAK
2093	svdsteak5c	Num	8	SVD84 : STEAK
2094	frqhocks5	Num	8	FREQ85 : HAMHOCKS



Num	Variable	Type	Len	Label
2095	srvhocks5	Num	8	SERV85 : HAMHOCKS
2096	svdhocks5c	Num	8	SVD85 : HAMHOCKS
2097	frqham5	Num	8	FREQ86 : HAM
2098	srvham5	Num	8	SERV86 : HAM
2099	svdham5c	Num	8	SVD86 : HAM
2100	frqroastchicken5	Num	8	FREQ87 : ROASTED CHICKEN
2101	srvroastchicken5	Num	8	SERV87 : ROASTED CHICKEN
2102	svdroastchicken5c	Num	8	SVD87 : ROASTED CHICKEN
2103	frqfriedchicken5	Num	8	FREQ88 : FRIED CHICKEN
2104	srvfriedchicken5	Num	8	SERV88 : FRIED CHICKEN
2105	svdfriedchicken5c	Num	8	SVD88 : FRIED CHICKEN
2106	frqliver5	Num	8	FREQ89 : LIVER
2107	svliver5	Num	8	SERV89 : LIVER
2108	svdliver5c	Num	8	SVD89 : LIVER
2109	frqgravy5	Num	8	FREQ90 : GRAVY
2110	srvgravy5	Num	8	SERV90 : GRAVY
2111	svdgravy5c	Num	8	SVD90 : GRAVY
2112	frqfriedfish5	Num	8	FREQ91 : FRIED FISH
2113	srvfriedfish5	Num	8	SERV91 : FRIED FISH
2114	svdfriedfish5c	Num	8	SVD91 : FRIED FISH
2115	frqshrimp5	Num	8	FREQ92 : SHRIMP
2116	srvshrimp5	Num	8	SERV92 : SHRIMP
2117	svdshrimp5c	Num	8	SVD92 : SHRIMP
2118	frqtuna5	Num	8	FREQ93 : TUNA
2119	srvtuna5	Num	8	SERV93 : TUNA
2120	svdtuna5c	Num	8	SVD93 : TUNA
2121	frqboiledfish5	Num	8	FREQ94 : BOILED FISH
2122	srvboiledfish5	Num	8	SERV94 : BOILED FISH
2123	svdboiledfish5c	Num	8	SVD94 : BOILED FISH
2124	frqjelly5	Num	8	FREQ95 : SUGAR ON BREAD
2125	srvjelly5	Num	8	SERV95 : SUGAR ON BREAD
2126	svdjelly5c	Num	8	SVD95 : SUGAR ON BREAD
2127	frqicecream5	Num	8	FREQ96 : ICE CREAM
2128	svvicecream5	Num	8	SERV96 : ICE CREAM
2129	svdicecream5c	Num	8	SVD96 : ICE CREAM
2130	frqfrozenyogurt5	Num	8	FREQ97 : FROZEN YOGURT
2131	svfrozenyogurt5	Num	8	SERV97 : FROZEN YOGURT
2132	svdfrozenyogurt5c	Num	8	SVD97 : FROZEN YOGURT
2133	frqtofudessert5	Num	8	FREQ98 : TOFU DESSERT

Num	Variable	Type	Len	Label
2134	srvtofudessert5	Num	8	SERV98 : TOFU DESSERT
2135	svdtofudessert5c	Num	8	SVD98 : TOFU DESSERT
2136	frqwhitedonuts5	Num	8	FREQ99 : WHITE DONUTS
2137	srvwhitedonuts5	Num	8	SERV99 : WHITE DONUTS
2138	svdwhitedonuts5c	Num	8	SVD99 : WHITE DONUTS
2139	frqpurehoc5	Num	8	FREQ100 : PURE CHOCOLATE
2140	srvpurepure5	Num	8	SERV100 : PURE CHOCOLATE
2141	svdpurepure5c	Num	8	SVD100 : PURE CHOCOLATE
2142	frqchocdonuts5	Num	8	FREQ101 : CHOC DONUTS
2143	srvchocdonuts5	Num	8	SERV101 : CHOC DONUTS
2144	svdchocdonuts5c	Num	8	SVD101 : CHOC DONUTS
2145	frqcandy5	Num	8	FREQ102 : CANDY
2146	srvcandy5	Num	8	SERV102 : CANDY
2147	svdcandy5c	Num	8	SVD102 : CANDY
2148	frqpie5	Num	8	FREQ103 : PIES
2149	srvpie5	Num	8	SERV103 : PIES
2150	svdpi5c	Num	8	SVD103 : PIES
2151	frqpudding5	Num	8	FREQ104 : PUDDING
2152	srvpudding5	Num	8	SERV104 : PUDDING
2153	svdpudding5c	Num	8	SVD104 : PUDDING
2154	frqwholemilk5	Num	8	FREQ105 : WHOLE MILK
2155	srvwholemilk5	Num	8	SERV105 : WHOLE MILK
2156	svdwholemilk5c	Num	8	SVD105 : WHOLE MILK
2157	frqmilk2pct5	Num	8	FREQ106 : TWO PERCENT MILK
2158	srvmilk2pct5	Num	8	SERV106 : TWO PERCENT MILK
2159	svdmilk2pct5c	Num	8	SVD106 : TWO PERCENT MILK
2160	frqskimmilk5	Num	8	FREQ107 : SKIM MILK
2161	srvskimmilk5	Num	8	SERV107 : SKIM MILK
2162	svdskimmilk5c	Num	8	SVD107 : SKIM MILK
2163	frqsweetmilk5	Num	8	FREQ108 : SWEET CONDS MILK
2164	srvsweetmilk5	Num	8	SERV108 : SWEET CONDS MILK
2165	svdsweetmilk5c	Num	8	SVD108 : SWEET CONDS MILK
2166	frqsoymilk5	Num	8	FREQ109 : SOY MILK
2167	srvsoymilk5	Num	8	SERV109 : SOY MILK
2168	svdsoymilk5c	Num	8	SVD109 : SOY MILK
2169	frqsoda5	Num	8	FREQ110 : SODA
2170	srvsoda5	Num	8	SERV110 : SODA
2171	svdsoda5c	Num	8	SVD110 : SODA
2172	frqswater5	Num	8	FREQ111 : SWEETENED MINERAL WATER

Num	Variable	Type	Len	Label
2173	srvswater5	Num	8	SERV111 : SWEETENED MINERAL WATER
2174	svdswater5c	Num	8	SVD111 : SWEETENED MINERAL WATER
2175	frqdietsoda5	Num	8	FREQ112 : DIET SODA
2176	srvdietsoda5	Num	8	SERV112 : DIET SODA
2177	svddietsoda5c	Num	8	SVD112 : DIET SODA
2178	frquwater5	Num	8	FREQ113 : UNSWEETENED MINERAL WATER
2179	srvuwater5	Num	8	SERV113 : UNSWEETENED MINERAL WATER
2180	svduwater5c	Num	8	SVD113 : UNSWEETENED MINERAL WATER
2181	frqinstant5	Num	8	FREQ114 : INSTANT BREAKFAST
2182	srvinstant5	Num	8	SERV114 : INSTANT BREAKFAST
2183	svdinstant5c	Num	8	SVD114 : INSTANT BREAKFAST
2184	frqcocoa5	Num	8	FREQ115 : HOT COCOA
2185	svccocoa5	Num	8	SERV115 : HOT COCOA
2186	svdcocoa5c	Num	8	SVD115 : HOT COCOA
2187	frqlattes5	Num	8	FREQ116 : CAFE LATTE WITH LOW-FAT OR SKIM MILK
2188	svrlattes5	Num	8	SERV116 : CAFE LATTE WITH LOW-FAT OR SKIM MILK
2189	svdlattes5c	Num	8	SVD116 : CAFE LATTE WITH LOW-FAT OR SKIM MILK
2190	frqlattew5	Num	8	FREQ117 : CAFE LATTE WITH WHOLE MILK
2191	svrlattew5	Num	8	SERV117 : CAFE LATTE WITH WHOLE MILK
2192	svdlattew5c	Num	8	SVD117 : CAFE LATTE WITH WHOLE MILK
2193	frqcoffee5	Num	8	FREQ118 : COFFEE
2194	svrcoffee5	Num	8	SERV118 : COFFEE
2195	svdcoffee5c	Num	8	SVD118 : COFFEE
2196	frqherbaltea5	Num	8	FREQ119 : HERBAL TEA
2197	svrherbaltea5	Num	8	SERV119 : HERBAL TEA
2198	svdherbaltea5c	Num	8	SVD119 : HERBAL TEA
2199	frqblacktea5	Num	8	FREQ120 : BLACK TEA
2200	svrblacktea5	Num	8	SERV120 : BLACK TEA
2201	svdblacktea5c	Num	8	SVD120 : BLACK TEA
2202	frqlfsmilkcoffeetea5	Num	8	FREQ121 : LOW-FAT OR SKIM MILK IN COFFEE OR TEA
2203	svrlfsmilkcoffeetea5	Num	8	SERV121 : LOW-FAT OR SKIM MILK IN COFFEE OR TEA
2204	svdlfsmilkcoffeetea5c	Num	8	SVD121 : LOW-FAT OR SKIM MILK IN COFFEE OR TEA
2205	frqmilkcoffeetea5	Num	8	FREQ122 : WHOLE MILK IN COFFEE OR TEA
2206	svrmilkcoffeetea5	Num	8	SERV122 : WHOLE MILK IN COFFEE OR TEA
2207	svdmilkcoffeetea5c	Num	8	SVD122 : WHOLE MILK IN COFFEE OR TEA
2208	frqcreamcoffeetea5	Num	8	FREQ123 : CREAM IN COFFEE OR TEA
2209	svrcreamcoffeetea5	Num	8	SERV123 : CREAM IN COFFEE OR TEA
2210	svdcreamcoffeetea5c	Num	8	SVD123 : CREAM IN COFFEE OR TEA
2211	frqsugarcoffeetea5	Num	8	FREQ124 : SUGAR IN COFFEE OR TEA

Num	Variable	Type	Len	Label
2212	srvsugarcoffeetea5	Num	8	SERV124 : SUGAR IN COFFEE OR TEA
2213	svdsugarcoffeetea5c	Num	8	SVD124 : SUGAR IN COFFEE OR TEA
2214	frqwine5	Num	8	FREQ125 : WINE
2215	srvwine5	Num	8	SERV125 : WINE
2216	svdwine5c	Num	8	SVD125 : WINE
2217	frqbeerna5	Num	8	FREQ126 : NON-ALCOHOLIC BEER
2218	srvbeerna5	Num	8	SERV126 : NON-ALCOHOLIC BEER
2219	svdbeerna5c	Num	8	SVD126 : NON-ALCOHOLIC BEER
2220	frqbeer5	Num	8	FREQ127 : BEER
2221	srvbeer5	Num	8	SERV127 : BEER
2222	svdbeer5c	Num	8	SVD127 : BEER
2223	frqliquor5	Num	8	FREQ128 : LIQUOR
2224	srvliquor5	Num	8	SERV128 : LIQUOR
2225	svdliquor5c	Num	8	SVD128 : LIQUOR
2226	svdfatoil5c	Num	8	SVD146 : FAT OIL
2227	addqskinchic5	Num	8	ADDED DIET QU : EAT SKIN ON CHICKEN
2228	addqfatmeat5	Num	8	ADDED DIET QU : EAT THE FAT ON MEAT
2229	addqleanmeat5	Num	8	ADDED DIET QU : LEAN OR EXTRA LEAN MEAT
2230	addqaddsalt5	Num	8	ADDED DIET QU : ADD TABLE SALT
2231	addqeatpeel5	Num	8	ADDED DIET QU : PEEL OF FRESH FRUITS
2232	addqeatskin5	Num	8	ADDED DIET QU : SKIN OF POTATOES
2233	addqdietsalad5	Num	8	ADDED DIET QU : DIET/NO SALAD DRESSING
2234	addqcalciumfort5	Num	8	ADDED DIET QU : CALCIUM-FORTIFIED JUICE
2235	addqvitefort5	Num	8	ADDED DIET QU : VITAMIN C-FORTIFIED JUICE
2236	addqwholegrain5	Num	8	ADDED DIET QU : EAT 100% WHOLE GRAIN BREAD
2237	addqlflunchmeat5	Num	8	ADDED DIET QU : LOW-FAT LUNCH MEATS
2238	addqlfchips5	Num	8	ADDED DIET QU : LOW-FAT CHIPS/POPCORN
2239	addqlfbacon5	Num	8	ADDED DIET QU : LOW-FAT BACON/SAUSAGE
2240	addqlfcheese5	Num	8	ADDED DIET QU : LOW-FAT CHEESE
2241	addqlfyogurt5	Num	8	ADDED DIET QU : LOW-FAT YOGURT
2242	addqlfcake5	Num	8	ADDED DIET QU : LOW-FAT COOKIES/CAKE
2243	addqcf_dknow5	Num	8	ADDED DIET QU : COOKING FAT/OIL-DONT KNOW
2244	addqcf_sfmar5	Num	8	ADDED DIET QU : COOKING FAT/OIL-SOFT MARGARINE
2245	addqcf_stmar5	Num	8	ADDED DIET QU : COOKING FAT/OIL-STICK MARGARINE
2246	addqcf_buttr5	Num	8	ADDED DIET QU : COOKING FAT/OIL-BUTTER
2247	addqcf_lard5	Num	8	ADDED DIET QU : COOKING FAT/OIL-LARD
2248	addqcf_pam5	Num	8	ADDED DIET QU : COOKING FAT/OIL-PAM OR NO OIL
2249	addqcf_olive5	Num	8	ADDED DIET QU : COOKING FAT/OIL-OLIVE OIL
2250	addqcf_canol5	Num	8	ADDED DIET QU : COOKING FAT/OIL-CANOLA OIL

Num	Variable	Type	Len	Label
2251	addqcf_cocon5	Num	8	ADDED DIET QU : COOKING FAT/OIL-COCONUT OIL
2252	addqcf_other5	Num	8	ADDED DIET QU : COOKING FAT/OIL-OTHER
2253	addqrb_dknow5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-DONT KNOW
2254	addqrb_sfmar5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-SOFT MARGARINE
2255	addqrb_stmar5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-STICK MARGARINE
2256	addqrb_buttr5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-BUTTER
2257	addqrb_lard5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-LARD
2258	addqrb_pam5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-PAM OR NO OIL
2259	addqrb_olive5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-OLIVE OIL
2260	addqrb_canol5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-CANOLA OIL
2261	addqrb_cocon5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-COCONUT OIL
2262	addqrb_other5	Num	8	ADDED DIET QU : REFRIED BEAN FAT/OIL-OTHER
2263	addqtf_dknow5	Num	8	ADDED DIET QU : TABLE FAT/OIL-DONT KNOW
2264	addqtf_sfmar5	Num	8	ADDED DIET QU : TABLE FAT/OIL-SOFT MARGARINE
2265	addqtf_stmar5	Num	8	ADDED DIET QU : TABLE FAT/OIL-STICK MARGARINE
2266	addqtf_buttr5	Num	8	ADDED DIET QU : TABLE FAT/OIL-BUTTER
2267	addqtf_lard5	Num	8	ADDED DIET QU : TABLE FAT/OIL-LARD
2268	addqtf_olive5	Num	8	ADDED DIET QU : TABLE FAT/OIL-OLIVE OIL
2269	addqtf_canol5	Num	8	ADDED DIET QU : TABLE FAT/OIL-CANOLA OIL
2270	addqtf_cocon5	Num	8	ADDED DIET QU : TABLE FAT/OIL-COCONUT OIL
2271	addqtf_other5	Num	8	ADDED DIET QU : TABLE FAT/OIL-OTHER
2272	addqtf_sourc5	Num	8	ADDED DIET QU : TABLE FAT/OIL-SOUR CREAM
2273	addqanyother5	Num	8	EATING ANY OTHER FOOD AT LEAST ONCE A WEEK THAT WAS NOT LISTED
2274	orgncfrt5	Num	8	ORGANICALLY-GROWN FRESH FRUIT OR FRUIT JUICE
2275	orgncveg5	Num	8	ORGANICALLY-GROWN FRESH VEGETABLES
2276	orgvegof5	Num	8	HOW LONG EATING ORGANICALLY-GROWN FRUIT OR VEGETABLES
2277	frqfatoi5	Num	8	HOW OFTEN IS FAT OR OIL USED IN COOKING THE FOODS YOU EAT?
2278	mcmilk5c	Num	8	MOST COMMONLY (FREQUENTLY) USED MILK
2279	cerealdf5c	Num	8	CEREAL DIETARY FIBER
2280	cerealg5c	Num	8	CEREAL: WHOLE GRAIN GROUP
2281	fgfruit5c	Num	8	FOOD GROUP 1 : FRUIT
2282	fgfruitjuice5c	Num	8	FOOD GROUP 2 : FRUITJUICE
2283	fgeggs5c	Num	8	FOOD GROUP 3 : EGGS = SVD11
2284	fgwholegrain5c	Num	8	FOOD GROUP 4 : WHOLE GRAIN
2285	fgwhitebread5c	Num	8	FOOD GROUP 5 : WHITE BREAD
2286	fgsweetbread5c	Num	8	FOOD GROUP 6 : SWEET BREAD
2287	fgdesserts5c	Num	8	FOOD GROUP 7 : DESSERTS

Num	Variable	Type	Len	Label
2288	fgsaltysnacks5c	Num	8	FOOD GROUP 8 : SALTY SNACKS
2289	fgseedsnuts5c	Num	8	FOOD GROUP 9 : SEEDS NUTS
2290	fgyogurt5c	Num	8	FOOD GROUP 10 : YOGURT
2291	fglfdairydessert5c	Num	8	FOOD GROUP 11 : LOW FAT DIARY DESSERTS
2292	fgicecream5c	Num	8	FOOD GROUP 12 : ICECREAM = SVD95
2293	fgcottage5c	Num	8	FOOD GROUP 13 : COTTAGECHEESE = SVD28
2294	fglfmilk5c	Num	8	FOOD GROUP 14 : LOW FAT MILK
2295	fgwholemilk5c	Num	8	FOOD GROUP 15 : WHOLE MILK
2296	fgcoffeecream5c	Num	8	FOOD GROUP 16 : COFFEECREAM = SVD116
2297	fghfdairy5c	Num	8	FOOD GROUP 17 : HIGH FAT DAIRY
2298	fgcreamsoup5c	Num	8	FOOD GROUP 18 : CREAMSOUP = SVD32
2299	fgothersoup5c	Num	8	FOOD GROUP 19 : OTHER SOUP
2300	fglegumes5c	Num	8	FOOD GROUP 20 : LEGUMES
2301	fgvgreenleafy5c	Num	8	FOOD GROUP 21 : GREEN LEAFY VEGETABLES = SVD37
2302	fgvcrucifer5c	Num	8	FOOD GROUP 22 : CRUCIFEROUS VEGETABLES
2303	fgvdyellow5c	Num	8	FOOD GROUP 23 : DARK YELLOW VEGETABLES
2304	fgvpotato5c	Num	8	FOOD GROUP 24 : POTATO (VEGETABLES)
2305	fgvother5c	Num	8	FOOD GROUP 25 : OTHER VEGETABLES
2306	fgavocado5c	Num	8	FOOD GROUP 26 : AVOCADO = SVD39
2307	fgtomato5c	Num	8	FOOD GROUP 27 : TOMATO
2308	fgfriedpotato5c	Num	8	FOOD GROUP 28 : FRIEDPOTATO = SVD50
2309	fgsoy5c	Num	8	FOOD GROUP 29 : SOY
2310	fgpizza5c	Num	8	FOOD GROUP 30 : PIZZA = SVD77
2311	fgppsalad5c	Num	8	FOOD GROUP 31 : POTATO & PASTA SALADS = SVD81
2312	fgctesalad5c	Num	8	FOOD GROUP 32 : CHICKEN, TUNA, & EGG SALADS = SVD80
2313	fghfprocmeat5c	Num	8	FOOD GROUP 33 : HIGH FAT MEAT
2314	fghfchina5c	Num	8	FOOD GROUP 34 : HIGH FAT CHINESE
2315	fgredmeat5c	Num	8	FOOD GROUP 36 : POULTRY
2316	fgpoultry5c	Num	8	FOOD GROUP 35 : RED MEAT
2317	fgfish5c	Num	8	FOOD GROUP 37 : FISH
2318	fgsweets5c	Num	8	FOOD GROUP 38 : SWEETS
2319	fgfatsoils5c	Num	8	FOOD GROUP 39 : FATS OILS
2320	fgmealdrink5c	Num	8	FOOD GROUP 40 : MEAL REPLACEMENT DRINK = SVD110
2321	fghotchoc5c	Num	8	FOOD GROUP 41 : HOT CHOCOLATE = SVD111
2322	fgcoffee5c	Num	8	FOOD GROUP 42 : COFFEE = SVD112
2323	fgtea5c	Num	8	FOOD GROUP 43 : GREEN AND BLACK TEA = SVD114
2324	fgsoda5c	Num	8	FOOD GROUP 44 : SODA (NON-DIET) = SVD108
2325	fgdietsoda5c	Num	8	FOOD GROUP 45 : DIETSODA = SVD109
2326	fgbeer5c	Num	8	FOOD GROUP 46 : BEER = SVD119

Num	Variable	Type	Len	Label
2327	fgotheralcohol5c	Num	8	FOOD GROUP 47 : WINE OR LIQUOR
2328	ddcrev5	Num	8	DIET DATA CENTER REVIEW NEEDED 1: NO COMMENTS 2: COMMENTS, BUT NO REVIEW NEEDED
2329	ddcreq5	Num	8	DIET DATA CENTER REVIEW REQUIRED FOR CODED FOOD ITEMS
2330	ffqcomp5	Num	8	FFQ METHOD OF COMPLETION
2331	ofdhab5	Num	8	ANYTHING ELSE ABOUT EATING HABITS
2332	bedwine5	Num	8	FACING BEDROOM WINDOWS
2333	livwine5	Num	8	FACING LIVING ROOM WINDOWS
2334	wlkhre5	Num	8	HOURS PER DAY WALKING (TRAVEL TIME)
2335	wlkmine5	Num	8	MINUTES PER DAY WALKING (TRAVEL TIME)
2336	taxihe5	Num	8	HOURS PER DAY IN TAXI (TRAVEL TIME)
2337	taxime5	Num	8	MINUTES PER DAY IN TAXI (TRAVEL TIME)
2338	bushe5	Num	8	HOURS PER DAY ON BUS (TRAVEL TIME)
2339	busme5	Num	8	MINUTES PER DAY ON BUS (TRAVEL TIME)
2340	trainhe5	Num	8	HOURS PER DAY ON TRAIN (TRAVEL TIME)
2341	trainme5	Num	8	MINUTES PER DAY ON TRAIN (TRAVEL TIME)
2342	othhe5	Num	8	HOURS PER DAY, OTHER (TRAVEL TIME)
2343	othme5	Num	8	MINUTES PER DAY, OTHER (TRAVEL TIME)
2344	styhomee5	Num	8	STAYS HOME DURING TYPICAL WEEK
2345	frwype5	Num	8	PERCENT OF TIME ON FREEWAYS
2346	roadpe5	Num	8	PERCENT OF TIME ON HEAVILY TRAVELED ROADS
2347	pathpe5	Num	8	PERCENT OF TIME ON LIGHTLY TRAVELED ROADS
2348	tottrfe5	Num	8	MAJORITY OF TRAVEL TIME
2349	seconde5	Num	8	SECONDARY RESIDENCE ADDRESS REPORTED
2350	wintere5	Num	8	WEEKS SPENT AT SECONDARY RESIDENCE: WINTER (DEC-FEB)
2351	springe5	Num	8	WEEKS SPENT AT SECONDARY RESIDENCE: SPRING (MAR-MAY)
2352	summere5	Num	8	WEEKS SPENT AT SECONDARY RESIDENCE: SUMMER (JUN-AUG)
2353	falle5	Num	8	WEEKS SPENT AT SECONDARY RESIDENCE: FALL (SEP-NOV)
2354	totwk2e5	Num	8	TOTAL WEEKS SPENT AT SECONDARY ADDRESS
2355	addrsm5	Num	8	CHANGE IN ADDRESS SINCE LAST HOME QUESTIONNAIRE
2356	sameloce5	Num	8	STILL SPEND TIME AT ACTIVITY ADDRESS
2357	locstopme5	Num	8	STOP GOING TO ACTIVITY ADDRESS: MONTH
2358	locstopye5	Num	8	STOP GOING TO ACTIVITY ADDRESS: YEAR
2359	loctmche5	Num	8	CHANGE IN AMOUNT OF TIME ACTIVITY ADDRESS
2360	loctne5	Num	8	AT SPECIFIC LOCATION 2 HR/DAY OR 10 HR/WEEK
2361	actchge5	Num	8	DAILY ACTIVITIES CHANGED SINCE LAST MESA INTERVIEW
2362	aircon2e5	Num	8	SECONDARY RESIDENCE: A/C USED
2363	actyp2e5	Num	8	SECONDARY RESIDENCE: TYPE OF A/C
2364	juluse2e5	Num	8	SECONDARY RESIDENCE: A/C USED IN JULY

Num	Variable	Type	Len	Label
2365	januse2e5	Num	8	SECONDARY RESIDENCE: A/C USED IN JANUARY
2366	julwdw2e5	Num	8	SECONDARY RESIDENCE: NUMBER WINDOWS OPEN IN SUMMER
2367	janwdw2e5	Num	8	SECONDARY RESIDENCE: NUMBER WINDOWS OPEN IN WINTER
2368	filter2e5	Num	8	AIR CLEANER/FILTER USED IN SECONDARY RESIDENCE
2369	fhepa2e5	Num	8	SECONDARY RESIDENCE TYPE OF AIR CLEANER/FILTER USED: HEPA FILTER
2370	fdk2e5	Num	8	SECONDARY RESIDENCE TYPE OF AIR CLEANER/FILTER USED: DO NOT KNOW
2371	fltrus2e5	Num	8	SECONDARY RESIDENCE HOW OFTEN CLEANER/FILTER USED
2372	bldge5	Num	8	WHAT TYPE OF BUILDING DO YOU LIVE IN?
2373	bldgfl5	Num	8	WHAT FLOOR DO YOU LIVE ON?
2374	whcflre5	Num	8	FOR THIRD OR HIGHER, WHICH FLOOR?
2375	bldage5	Num	8	AGE OF BUILDING
2376	bldyre5	Num	8	YEAR BUILDING BUILT
2377	garagee5	Num	8	ATTACHED GARAGE
2378	grgusee5	Num	8	USE OF GARAGE
2379	aircone5	Num	8	A/C USED IN RESIDENCE
2380	actype5	Num	8	TYPE OF A/C
2381	acnume5	Num	8	NUMBER OF WINDOW UNITS
2382	julusee5	Num	8	A/C USED IN JULY
2383	janusee5	Num	8	A/C USED IN JANUARY
2384	dsummre5	Num	8	RESIDENCE TEMPERATURE IN SUMMER DURING DAY
2385	dsmrdge5	Num	8	RESIDENCE TEMPERATURE IN SUMMER DURING DAY: UNIT TYPE
2386	nsummre5	Num	8	RESIDENCE TEMPERATURE IN SUMMER OVER NIGHT
2387	nsmrdge5	Num	8	RESIDENCE TEMPERATURE IN SUMMER OVER NIGHT: UNIT TYPE
2388	radtre5	Num	8	RADIATORS (STEAM OR HOT WATER)
2389	frcdare5	Num	8	FORCED AIR (VENTS)
2390	eltrce5	Num	8	ELECTRIC SPACE HEATER
2391	bsebrde5	Num	8	BASEBOARD HEAT
2392	gase5	Num	8	GAS SPACE HEATER
2393	kersnee5	Num	8	KEROSENE SPACE HEATER
2394	woode5	Num	8	WOOD BURNING STOVE
2395	freple5	Num	8	FIREPLACE
2396	stovee5	Num	8	OPEN STOVE
2397	dwntere5	Num	8	RESIDENCE TEMPERATURE IN WINTER DURING DAY
2398	dwntdge5	Num	8	RESIDENCE TEMPERATURE IN WINTER DURING DAY: UNIT TYPE
2399	nwntere5	Num	8	RESIDENCE TEMPERATURE IN WINTER OVER NIGHT
2400	nwntdge5	Num	8	RESIDENCE TEMPERATURE IN WINTER OVER NIGHT: UNIT TYPE
2401	strmwde5	Num	8	STORM WINDOWS IN RESIDENCE



Num	Variable	Type	Len	Label
2402	strusee5	Num	8	AMOUNT OF STORM WINDOWS USED
2403	dblpnee5	Num	8	DOUBLE PANED WINDOWS
2404	dpneae5	Num	8	AMOUNT OF DOUBLE PANED WINDOWS
2405	julwdwe5	Num	8	SUMMER: WINDOWS USUALLY OPEN
2406	juloft5	Num	8	SUMMER: HOW OFTEN WINDOWS OPEN
2407	janwdwe5	Num	8	WINTER: WINDOWS USUALLY OPEN
2408	janoft5	Num	8	WINTER: HOW OFTEN WINDOWS OPEN
2409	filtere5	Num	8	AIR CLEANER/FILTER USED IN RESIDENCE
2410	fhepae5	Num	8	TYPE OF AIR CLEANER/FILTER USED: HEPA FILTER
2411	fltruse5	Num	8	HOW OFTEN CLEANER/FILTER USED
2412	vaporse5	Num	8	EXPOSURE TO VAPORS OR DUSTS
2413	wkrsmke5	Num	8	SPECIFIC LOCATION: NUMBER OF PEOPLE THAT SMOKE
2414	gavelce5	Num	8	GAVE LOCATION FOR A SPECIFIC ACTIVITY
2415	wrkblde5	Num	8	SPECIFIC LOCATION: BUILDING TYPE
2416	vente5	Num	8	SPECIFIC LOCATION: VENTILATION
2417	prkng5	Num	8	SPECIFIC LOCATION: PARKING GARAGE
2418	opnwtre5	Num	8	HOW OFTEN WINDOWS OR DOORS OPEN (WINTER)
2419	opnsmre5	Num	8	SUMMER: HOW OFTEN WINDOWS OR DOORS OPEN
2420	nowdwe5	Num	8	BUILDING DOES NOT USE WINDOW AND DOORS FOR VENTILATION 1: NO WINDOWS OR DOORS FOR VENT
2421	sameswe5	Num	8	DAILY TIME SPENT INDOORS AND OUTDOORS SAME IN SUMMER AND WINTER
2422	whmi1e5	Num	8	WINTER/SUNDAY: HOME INDOORS
2423	whmo1e5	Num	8	WINTER/SUNDAY: HOME OUTDOORS
2424	wwrki1e5	Num	8	WINTER/SUNDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2425	wwrko1e5	Num	8	WINTER/SUNDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2426	wtrns1e5	Num	8	WINTER/SUNDAY: IN TRANSIT
2427	wothi1e5	Num	8	WINTER/SUNDAY: OTHER INDOOR
2428	wotho1e5	Num	8	WINTER/SUNDAY: OTHER OUTDOOR
2429	wtot1e5	Num	8	WINTER/SUNDAY: TOTAL
2430	wround1e5	Num	8	WINTER/SUNDAY: TOTAL ROUNDED
2431	wsame2e5	Num	8	WINTER/MONDAY: SAME HOURS AS ANOTHER DAY
2432	whmi2e5	Num	8	WINTER/MONDAY: HOME INDOORS
2433	whmo2e5	Num	8	WINTER/MONDAY: HOME OUTDOORS
2434	wwrki2e5	Num	8	WINTER/MONDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2435	wwrko2e5	Num	8	WINTER/MONDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2436	wtrns2e5	Num	8	WINTER/MONDAY: IN TRANSIT
2437	wothi2e5	Num	8	WINTER/MONDAY: OTHER INDOOR
2438	wotho2e5	Num	8	WINTER/MONDAY: OTHER OUTDOOR

Num	Variable	Type	Len	Label
2439	wtot2e5	Num	8	WINTER/MONDAY: TOTAL
2440	wround2e5	Num	8	WINTER/MONDAY: TOTAL ROUNDED
2441	wsame3e5	Num	8	WINTER/TUESDAY: SAME HOURS AS ANOTHER DAY
2442	whmi3e5	Num	8	WINTER/TUESDAY: HOME INDOORS
2443	whmo3e5	Num	8	WINTER/TUESDAY: HOME OUTDOORS
2444	wwrki3e5	Num	8	WINTER/TUESDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2445	wwrko3e5	Num	8	WINTER/TUESDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2446	wtrns3e5	Num	8	WINTER/TUESDAY: IN TRANSIT
2447	wothi3e5	Num	8	WINTER/TUESDAY: OTHER INDOOR
2448	wotho3e5	Num	8	WINTER/TUESDAY: OTHER OUTDOOR
2449	wtot3e5	Num	8	WINTER/TUESDAY: TOTAL
2450	wround3e5	Num	8	WINTER/TUESDAY: TOTAL ROUNDED
2451	wsame4e5	Num	8	WINTER/WEDNESDAY: SAME HOURS AS ANOTHER DAY
2452	whmi4e5	Num	8	WINTER/WEDNESDAY: HOME INDOORS
2453	whmo4e5	Num	8	WINTER/WEDNESDAY: HOME OUTDOORS
2454	wwrki4e5	Num	8	WINTER/WEDNESDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2455	wwrko4e5	Num	8	WINTER/WEDNESDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2456	wtrns4e5	Num	8	WINTER/WEDNESDAY: IN TRANSIT
2457	wothi4e5	Num	8	WINTER/WEDNESDAY: OTHER INDOOR
2458	wotho4e5	Num	8	WINTER/WEDNESDAY: OTHER OUTDOOR
2459	wtot4e5	Num	8	WINTER/WEDNESDAY: TOTAL
2460	wround4e5	Num	8	WINTER/WEDNESDAY: TOTAL ROUNDED
2461	wsame5e5	Num	8	WINTER/THURSDAY: SAME HOURS AS ANOTHER DAY
2462	whmi5e5	Num	8	WINTER/THURSDAY: HOME INDOORS
2463	whmo5e5	Num	8	WINTER/THURSDAY: HOME OUTDOORS
2464	wwrki5e5	Num	8	WINTER/THURSDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2465	wwrko5e5	Num	8	WINTER/THURSDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2466	wtrns5e5	Num	8	WINTER/THURSDAY: IN TRANSIT
2467	wothi5e5	Num	8	WINTER/THURSDAY: OTHER INDOOR
2468	wotho5e5	Num	8	WINTER/THURSDAY: OTHER OUTDOOR
2469	wtot5e5	Num	8	WINTER/THURSDAY: TOTAL
2470	wround5e5	Num	8	WINTER/THURSDAY: TOTAL ROUNDED
2471	wsame6e5	Num	8	WINTER/FRIDAY: SAME HOURS AS ANOTHER DAY
2472	whmi6e5	Num	8	WINTER/FRIDAY: HOME INDOORS
2473	whmo6e5	Num	8	WINTER/FRIDAY: HOME OUTDOORS
2474	wwrki6e5	Num	8	WINTER/FRIDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2475	wwrko6e5	Num	8	WINTER/FRIDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2476	wtrns6e5	Num	8	WINTER/FRIDAY: IN TRANSIT
2477	wothi6e5	Num	8	WINTER/FRIDAY: OTHER INDOOR

Num	Variable	Type	Len	Label
2478	woto6e5	Num	8	WINTER/FRIDAY: OTHER OUTDOOR
2479	wtot6e5	Num	8	WINTER/FRIDAY: TOTAL
2480	wround6e5	Num	8	WINTER/FRIDAY: TOTAL ROUNDED
2481	wsame7e5	Num	8	WINTER/SATURDAY: SAME HOURS AS ANOTHER DAY
2482	whmi7e5	Num	8	WINTER/SATURDAY: HOME INDOORS
2483	whmo7e5	Num	8	WINTER/SATURDAY: HOME OUTDOORS
2484	wwrki7e5	Num	8	WINTER/SATURDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2485	wwrko7e5	Num	8	WINTER/SATURDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2486	wtrns7e5	Num	8	WINTER/SATURDAY: IN TRANSIT
2487	wothi7e5	Num	8	WINTER/SATURDAY: OTHER INDOOR
2488	woto7e5	Num	8	WINTER/SATURDAY: OTHER OUTDOOR
2489	wtot7e5	Num	8	WINTER/SATURDAY: TOTAL
2490	wround7e5	Num	8	WINTER/SATURDAY: TOTAL ROUNDED
2491	shmi1e5	Num	8	SUMMER/SUNDAY: HOME INDOORS
2492	shmo1e5	Num	8	SUMMER/SUNDAY: HOME OUTDOORS
2493	swrki1e5	Num	8	SUMMER/SUNDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2494	swrko1e5	Num	8	SUMMER/SUNDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2495	strns1e5	Num	8	SUMMER/SUNDAY: IN TRANSIT
2496	sothi1e5	Num	8	SUMMER/SUNDAY: OTHER INDOOR
2497	sotho1e5	Num	8	SUMMER/SUNDAY: OTHER OUTDOOR
2498	stot1e5	Num	8	SUMMER/SUNDAY: TOTAL
2499	sround1e5	Num	8	SUMMER/SUNDAY: TOTAL ROUNDED
2500	ssame2e5	Num	8	SUMMER/MONDAY: SAME HOURS AS ANOTHER DAY
2501	shmi2e5	Num	8	SUMMER/MONDAY: HOME INDOORS
2502	shmo2e5	Num	8	SUMMER/MONDAY: HOME OUTDOORS
2503	swrki2e5	Num	8	SUMMER/MONDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2504	swrko2e5	Num	8	SUMMER/MONDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2505	strns2e5	Num	8	SUMMER/MONDAY: IN TRANSIT
2506	sothi2e5	Num	8	SUMMER/MONDAY: OTHER INDOOR
2507	sotho2e5	Num	8	SUMMER/MONDAY: OTHER OUTDOOR
2508	stot2e5	Num	8	SUMMER/MONDAY: TOTAL
2509	sround2e5	Num	8	SUMMER/MONDAY: TOTAL ROUNDED
2510	ssame3e5	Num	8	SUMMER/TUESDAY: SAME HOURS AS ANOTHER DAY
2511	shmi3e5	Num	8	SUMMER/TUESDAY: HOME INDOORS
2512	shmo3e5	Num	8	SUMMER/TUESDAY: HOME OUTDOORS
2513	swrki3e5	Num	8	SUMMER/TUESDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2514	swrko3e5	Num	8	SUMMER/TUESDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2515	strns3e5	Num	8	SUMMER/TUESDAY: IN TRANSIT
2516	sothi3e5	Num	8	SUMMER/TUESDAY: OTHER INDOOR

Num	Variable	Type	Len	Label
2517	sotho3e5	Num	8	SUMMER/TUESDAY: OTHER OUTDOOR
2518	stot3e5	Num	8	SUMMER/TUESDAY: TOTAL
2519	sround3e5	Num	8	SUMMER/TUESDAY: TOTAL ROUNDED
2520	ssame4e5	Num	8	SUMMER/WEDNESDAY: SAME HOURS AS ANOTHER DAY
2521	shmi4e5	Num	8	SUMMER/WEDNESDAY: HOME INDOORS
2522	shmo4e5	Num	8	SUMMER/WEDNESDAY: HOME OUTDOORS
2523	swrki4e5	Num	8	SUMMER/WEDNESDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2524	swrko4e5	Num	8	SUMMER/WEDNESDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2525	strns4e5	Num	8	SUMMER/WEDNESDAY: IN TRANSIT
2526	sothi4e5	Num	8	SUMMER/WEDNESDAY: OTHER INDOOR
2527	sotho4e5	Num	8	SUMMER/WEDNESDAY: OTHER OUTDOOR
2528	stot4e5	Num	8	SUMMER/WEDNESDAY: TOTAL
2529	sround4e5	Num	8	SUMMER/WEDNESDAY: TOTAL ROUNDED
2530	ssame5e5	Num	8	SUMMER/THURSDAY: SAME HOURS AS ANOTHER DAY
2531	shmi5e5	Num	8	SUMMER/THURSDAY: HOME INDOORS
2532	shmo5e5	Num	8	SUMMER/THURSDAY: HOME OUTDOORS
2533	swrki5e5	Num	8	SUMMER/THURSDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2534	swrko5e5	Num	8	SUMMER/THURSDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2535	strns5e5	Num	8	SUMMER/THURSDAY: IN TRANSIT
2536	sothi5e5	Num	8	SUMMER/THURSDAY: OTHER INDOOR
2537	sotho5e5	Num	8	SUMMER/THURSDAY: OTHER OUTDOOR
2538	stot5e5	Num	8	SUMMER/THURSDAY: TOTAL
2539	sround5e5	Num	8	SUMMER/THURSDAY: TOTAL ROUNDED
2540	ssame6e5	Num	8	SUMMER/FRIDAY: SAME HOURS AS ANOTHER DAY
2541	shmi6e5	Num	8	SUMMER/FRIDAY: HOME INDOORS
2542	shmo6e5	Num	8	SUMMER/FRIDAY: HOME OUTDOORS
2543	swrki6e5	Num	8	SUMMER/FRIDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2544	swrko6e5	Num	8	SUMMER/FRIDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2545	strns6e5	Num	8	SUMMER/FRIDAY: IN TRANSIT
2546	sothi6e5	Num	8	SUMMER/FRIDAY: OTHER INDOOR
2547	sotho6e5	Num	8	SUMMER/FRIDAY: OTHER OUTDOOR
2548	stot6e5	Num	8	SUMMER/FRIDAY: TOTAL
2549	sround6e5	Num	8	SUMMER/FRIDAY: TOTAL ROUNDED
2550	ssame7e5	Num	8	SUMMER/SATURDAY: SAME HOURS AS ANOTHER DAY
2551	shmi7e5	Num	8	SUMMER/SATURDAY: HOME INDOORS
2552	shmo7e5	Num	8	SUMMER/SATURDAY: HOME OUTDOORS
2553	swrki7e5	Num	8	SUMMER/SATURDAY: WORK, VOLUNTEER, SCHOOL INDOORS
2554	swrko7e5	Num	8	SUMMER/SATURDAY: WORK, VOLUNTEER, SCHOOL OUTDOORS
2555	strns7e5	Num	8	SUMMER/SATURDAY: IN TRANSIT

Num	Variable	Type	Len	Label
2556	sothi7e5	Num	8	SUMMER/SATURDAY: OTHER INDOOR
2557	sotho7e5	Num	8	SUMMER/SATURDAY: OTHER OUTDOOR
2558	stot7e5	Num	8	SUMMER/SATURDAY: TOTAL
2559	sround7e5	Num	8	SUMMER/SATURDAY: TOTAL ROUNDED
2560	agecat1c	Num	8	
2561	mexican1	Num	8	
2562	dominic1	Num	8	
2563	puert1	Num	8	
2564	cuban1	Num	8	
2565	othhisp1	Num	8	
2566	dm031c	Num	8	
2567	egfr1m	Num	8	
2568	mtsy031c	Num	8	
2569	bmicat1c	Num	8	
2570	htmodp1	Num	8	
2571	wtmodp1	Num	8	
2572	hwmodp1	Num	8	
2573	cuffsz1	Num	8	
2574	htnstg1c	Num	8	
2575	aabpcmp1	Num	8	
2576	htn1c	Num	8	
2577	chlcat1c	Num	8	
2578	ldlcat1c	Num	8	
2579	hdlcat1c	Num	8	
2580	trgcat1c	Num	8	
2581	icam1m	Num	8	
2582	fib1m	Num	8	
2583	crp1m	Num	8	
2584	ddimer1m	Num	8	
2585	anara1c	Num	8	
2586	anydep1c	Num	8	
2587	betaa1c	Num	8	
2588	a2a1c	Num	8	
2589	a2ad1c	Num	8	
2590	ace1c	Num	8	
2591	aced1c	Num	8	
2592	adpi1c	Num	8	
2593	agdi1c	Num	8	
2594	alpha1c	Num	8	

Num	Variable	Type	Len	Label
2595	alphad1c	Num	8	
2596	amlod1c	Num	8	
2597	asa1c	Num	8	
2598	basq1c	Num	8	
2599	benzod1c	Num	8	
2600	bgnd1c	Num	8	
2601	ccb1c	Num	8	
2602	ccb1r1c	Num	8	
2603	ccbsr1c	Num	8	
2604	ccbt1c	Num	8	
2605	cox21c	Num	8	
2606	dig1c	Num	8	
2607	diha1c	Num	8	
2608	diur1c	Num	8	
2609	dlta1c	Num	8	
2610	edd1c	Num	8	
2611	estrgn1c	Num	8	
2612	fibr1c	Num	8	
2613	h2b1c	Num	8	
2614	hctz1c	Num	8	
2615	hctzk1c	Num	8	
2616	hprns1c	Num	8	
2617	htnmed1c	Num	8	
2618	insln1c	Num	8	
2619	iptr1c	Num	8	
2620	istrd1c	Num	8	
2621	kblkr1c	Num	8	
2622	kcl1c	Num	8	
2623	kspr1c	Num	8	
2624	lipid1c	Num	8	
2625	loop1c	Num	8	
2626	mlpd1c	Num	8	
2627	niac1c	Num	8	
2628	nifa1c	Num	8	
2629	nsaid1c	Num	8	
2630	ntgl1c	Num	8	
2631	oaia1c	Num	8	
2632	ohga1c	Num	8	
2633	ostrd1c	Num	8	

Num	Variable	Type	Len	Label
2634	otch2b1c	Num	8	
2635	pdei1c	Num	8	
2636	ppi1c	Num	8	
2637	prgstn1c	Num	8	
2638	prknsn1c	Num	8	
2639	prmrn1c	Num	8	
2640	prob1c	Num	8	
2641	slfa1c	Num	8	
2642	sttn1c	Num	8	
2643	sympth1c	Num	8	
2644	tcaal1c	Num	8	
2645	thry1c	Num	8	
2646	thzd1c	Num	8	
2647	urcos1c	Num	8	
2648	vasodal1c	Num	8	
2649	vera1c	Num	8	
2650	warf1c	Num	8	
2651	wtls1c	Num	8	
2652	xoi1c	Num	8	
2653	bldeasy1	Num	8	
2654	coagdis1	Num	8	
2655	faint1	Num	8	
2656	bldrawn1	Num	8	
2657	qlvnpct1	Num	8	
2658	vnclps1	Num	8	
2659	hematom1	Num	8	
2660	multstk1	Num	8	
2661	hrdget1	Num	8	
2662	leakage1	Num	8	
2663	urinfill	Num	8	
2664	uabcat1c	Num	8	
2665	ctsmo1	Num	8	
2666	phok11c	Num	8	
2667	phok21c	Num	8	
2668	angct1	Num	8	
2669	coronct1	Num	8	
2670	bfev1a1	Num	8	
2671	bfvca1	Num	8	
2672	bpefa1	Num	8	

Num	Variable	Type	Len	Label
2673	bfeta1	Num	8	
2674	bf2575a1	Num	8	
2675	fev1qna1	Num	8	
2676	fvcqna1	Num	8	
2677	ismoksa1	Num	8	
2678	cpmesaa1	Num	8	
2679	cpgolda1	Num	8	
2680	cp2005a1	Num	8	
2681	cpstga1	Num	8	
2682	rvda1	Num	8	
2683	cmpspa1	Num	8	
2684	lempa1	Num	8	
2685	mrcbrna1	Num	8	
2686	sphaa1	Num	8	
2687	spcaffa1	Num	8	
2688	spsmka1	Num	8	
2689	spcompa1	Num	8	
2690	spresna1	Num	8	
2691	speffa1	Num	8	
2692	spmipa1	Num	8	
2693	compfa1	Num	8	
2694	qcougha1	Num	8	
2695	qphlga1	Num	8	
2696	qwhza1	Num	8	
2697	qwhz2ya1	Num	8	
2698	qwz218a1	Num	8	
2699	qwz18ya1	Num	8	
2700	qwz12ma1	Num	8	
2701	qwzfl2a1	Num	8	
2702	qwzatta1	Num	8	
2703	qsnza1	Num	8	
2704	qbrtha1	Num	8	
2705	qhfeva1	Num	8	
2706	qrespa1	Num	8	
2707	qastha1	Num	8	
2708	qasdvaal	Num	8	
2709	qasdgaal	Num	8	
2710	qasnsaal	Num	8	
2711	qasrcaal	Num	8	



Num	Variable	Type	Len	Label
2712	qpneuma1	Num	8	
2713	qbrncha1	Num	8	
2714	qbrsa1	Num	8	
2715	qcopda1	Num	8	
2716	qpulfa1	Num	8	
2717	qchesta1	Num	8	
2718	qsmkcha1	Num	8	
2719	qsmkada1	Num	8	
2720	qsmkwa1	Num	8	
2721	qgasa1	Num	8	
2722	qdusta1	Num	8	
2723	qfumesa1	Num	8	
2724	qxsdca1	Num	8	
2725	qxseva1	Num	8	
2726	qinhala1	Num	8	
2727	qsmokea1	Num	8	
2728	compqa1	Num	8	
2729	brnccha1	Num	8	
2730	emphcha1	Num	8	
2731	copdcha1	Num	8	
2732	smkcha1	Num	8	
2733	brncsba1	Num	8	
2734	emphsba1	Num	8	
2735	copdsba1	Num	8	
2736	smksba1	Num	8	
2737	brncspa1	Num	8	
2738	emphspa1	Num	8	
2739	copdspa1	Num	8	
2740	smkspa1	Num	8	
2741	brncfaa1	Num	8	
2742	emphfaa1	Num	8	
2743	copdfaa1	Num	8	
2744	smkfaa1	Num	8	
2745	brncmoa1	Num	8	
2746	emphmoa1	Num	8	
2747	copdmoa1	Num	8	
2748	smkmoa1	Num	8	
2749	ciglca1	Num	8	
2750	copdlla1	Num	8	

Num	Variable	Type	Len	Label
2751	scpdlla1	Num	8	
2752	spiroexam1	Num	8	
2753	maxstn1c	Num	8	
2754	maxsur1c	Num	8	
2755	maxmor1c	Num	8	
2756	maxden1c	Num	8	
2757	rsten1	Num	8	
2758	lsten1	Num	8	
2759	rsurf1	Num	8	
2760	lsurf1	Num	8	
2761	rmorph1	Num	8	
2762	lmorph1	Num	8	
2763	rdens1	Num	8	
2764	ldens1	Num	8	
2765	ldccamnavgqs1	Num	8	
2766	ldccamnv1qs1	Num	8	
2767	ldccamnv2qs1	Num	8	
2768	ldccamnv3qs1	Num	8	
2769	ldccamxavgqs1	Num	8	
2770	ldccamxv1qs1	Num	8	
2771	ldccamxv2qs1	Num	8	
2772	ldccamxv3qs1	Num	8	
2773	licamnavgqs1	Num	8	
2774	licamnv1qs1	Num	8	
2775	licamnv2qs1	Num	8	
2776	licamnv3qs1	Num	8	
2777	licamxavgqs1	Num	8	
2778	licamxv1qs1	Num	8	
2779	licamxv2qs1	Num	8	
2780	licamxv3qs1	Num	8	
2781	lbmnavgqs1	Num	8	
2782	lbmnv1qs1	Num	8	
2783	lbmnv2qs1	Num	8	
2784	lbmnv3qs1	Num	8	
2785	lbmxavgqs1	Num	8	
2786	lbmxv1qs1	Num	8	
2787	lbmxv2qs1	Num	8	
2788	lbmxv3qs1	Num	8	
2789	ltbulbsfc1	Num	8	

Num	Variable	Type	Len	Label
2790	ltbulbwl1	Num	8	
2791	ltccasfc1	Num	8	
2792	ltccawll1	Num	8	
2793	ltecasfc1	Num	8	
2794	ltecawll1	Num	8	
2795	lticasfc1	Num	8	
2796	lticawll1	Num	8	
2797	rdccamnavgqs1	Num	8	
2798	rdccamnv1qs1	Num	8	
2799	rdccamnv2qs1	Num	8	
2800	rdccamnv3qs1	Num	8	
2801	rdccamxavgqs1	Num	8	
2802	rdccamxv1qs1	Num	8	
2803	rdccamxv2qs1	Num	8	
2804	rdccamxv3qs1	Num	8	
2805	ricamnavgqs1	Num	8	
2806	ricamnv1qs1	Num	8	
2807	ricamnv2qs1	Num	8	
2808	ricamnv3qs1	Num	8	
2809	ricamxavgqs1	Num	8	
2810	ricamxv1qs1	Num	8	
2811	ricamxv2qs1	Num	8	
2812	ricamxv3qs1	Num	8	
2813	rbmnavgqs1	Num	8	
2814	rbmnav1qs1	Num	8	
2815	rbmnav2qs1	Num	8	
2816	rbmnav3qs1	Num	8	
2817	rbmxavgqs1	Num	8	
2818	rbmxv1qs1	Num	8	
2819	rbmxv2qs1	Num	8	
2820	rbmxv3qs1	Num	8	
2821	rtbulbsfc1	Num	8	
2822	rtbulbwl1	Num	8	
2823	rtccasfc1	Num	8	
2824	rtccawll1	Num	8	
2825	rtecasfc1	Num	8	
2826	rtecawll1	Num	8	
2827	rticasfc1	Num	8	
2828	rticawll1	Num	8	

Num	Variable	Type	Len	Label
2829	plaqfnd1	Num	8	
2830	mancal1	Num	8	
2831	ecglvh1c	Num	8	
2832	afib1c	Num	8	
2833	ecgfst1	Num	8	
2834	ecgcml1	Num	8	
2835	ecginc1	Num	8	
2836	ecgafib1	Num	8	
2837	ecgpmk1	Num	8	
2838	ecgafit1	Num	8	
2839	ecgwpw1	Num	8	
2840	ecgivrh1	Num	8	
2841	ecgvтч1	Num	8	
2842	ecghblk1	Num	8	
2843	ecglbbb1	Num	8	
2844	ecgacpr1	Num	8	
2845	ecginj1	Num	8	
2846	ecgoth1	Num	8	
2847	diabhx1	Num	8	
2848	cholmed1	Num	8	
2849	bpmed1	Num	8	
2850	emphys1	Num	8	
2851	asthma1	Num	8	
2852	arthrit1	Num	8	
2853	cancer1	Num	8	
2854	prosten1	Num	8	
2855	brsten1	Num	8	
2856	colonc1	Num	8	
2857	nmsknc1	Num	8	
2858	othcn1	Num	8	
2859	rheuhv1	Num	8	
2860	bldclot1	Num	8	
2861	liverd1	Num	8	
2862	cirrh1	Num	8	
2863	hepat1	Num	8	
2864	heptpu1	Num	8	
2865	kdnydis1	Num	8	
2866	highbp1	Num	8	
2867	bpmageu1	Num	8	

Num	Variable	Type	Len	Label
2868	hghchol1	Num	8	
2869	diabet1	Num	8	
2870	dbhxtyp1	Num	8	
2871	dbinsul1	Num	8	
2872	preg1	Num	8	
2873	hystrect1	Num	8	
2874	ovarem1	Num	8	
2875	ovaremn1	Num	8	
2876	bcpills1	Num	8	
2877	mnpause1	Num	8	
2878	menop1	Num	8	
2879	hrmrep1	Num	8	
2880	hrmrepc1	Num	8	
2881	hrmtyp1	Num	8	
2882	legpain1	Num	8	
2883	lprest1	Num	8	
2884	lpcalf1	Num	8	
2885	lpuphl1	Num	8	
2886	lpnorm1	Num	8	
2887	lpdis1	Num	8	
2888	lpstop1	Num	8	
2889	lpstnd1	Num	8	
2890	lprelv1	Num	8	
2891	lploc1	Num	8	
2892	swllft1	Num	8	
2893	swllday1	Num	8	
2894	slppllw1	Num	8	
2895	wakebr1	Num	8	
2896	fever1	Num	8	
2897	coldflu1	Num	8	
2898	urininfl	Num	8	
2899	allrgyl	Num	8	
2900	bronch1	Num	8	
2901	sinuinf1	Num	8	
2902	pneumo1	Num	8	
2903	bldgums1	Num	8	
2904	tthinfl	Num	8	
2905	gout1	Num	8	
2906	arth2wk1	Num	8	

Num	Variable	Type	Len	Label
2907	aspirin1	Num	8	
2908	aspnow1	Num	8	
2909	asacat1c	Num	8	
2910	gumdis1	Num	8	
2911	losttth1	Num	8	
2912	hlthage1	Num	8	
2913	levwalk1	Num	8	
2914	hilwalk1	Num	8	
2915	stpwalk1	Num	8	
2916	mhxadm1	Num	8	
2917	cig1c	Num	8	
2918	bth1	Num	8	
2919	lngeng1	Num	8	
2920	lngsp1	Num	8	
2921	lngoth1	Num	8	
2922	marital1	Num	8	
2923	educ1	Num	8	
2924	curjob1	Num	8	
2925	homemkr1	Num	8	
2926	income1	Num	8	
2927	hometypl	Num	8	
2928	medcare1	Num	8	
2929	hiprv1	Num	8	
2930	himdcr1	Num	8	
2931	himdcd1	Num	8	
2932	himil1	Num	8	
2933	hinone1	Num	8	
2934	hioth1	Num	8	
2935	evsmk1	Num	8	
2936	cursmk1	Num	8	
2937	othtob1	Num	8	
2938	cigar1	Num	8	
2939	cgrcur1	Num	8	
2940	pipe1	Num	8	
2941	pipcur1	Num	8	
2942	chew1	Num	8	
2943	chwcur1	Num	8	
2944	snuff1	Num	8	
2945	snfcur1	Num	8	

Num	Variable	Type	Len	Label
2946	alcohol1	Num	8	
2947	curalc1	Num	8	
2948	wine1	Num	8	
2949	beer1	Num	8	
2950	hardliq1	Num	8	
2951	othalc1	Num	8	
2952	cgr1c	Num	8	
2953	pip1c	Num	8	
2954	chew1c	Num	8	
2955	snf1c	Num	8	
2956	alc1c	Num	8	
2957	rgnbth1c	Num	8	
2958	mbth1	Num	8	
2959	mrgbth1c	Num	8	
2960	fbth1	Num	8	
2961	frgbth1c	Num	8	
2962	mmbth1	Num	8	
2963	mbth1	Num	8	
2964	pmbth1	Num	8	
2965	pfbth1	Num	8	
2966	lngcan1	Num	8	
2967	lngman1	Num	8	
2968	invest1	Num	8	
2969	ownland1	Num	8	
2970	owncar1	Num	8	
2971	pactadm1	Num	8	
2972	wlkpace1	Num	8	
2973	oftsnr1	Num	8	
2974	oftsnrt1	Num	8	
2975	trblslp1	Num	8	
2976	wknight1	Num	8	
2977	wkearly1	Num	8	
2978	slpyday1	Num	8	
2979	dozread1	Num	8	
2980	dztv1	Num	8	
2981	dzpubpl1	Num	8	
2982	dzrdcar1	Num	8	
2983	dzrest1	Num	8	
2984	dztalk1	Num	8	

Num	Variable	Type	Len	Label
2985	dzlnch1	Num	8	
2986	dzcarst1	Num	8	
2987	dzdinnr1	Num	8	
2988	dzdrive1	Num	8	
2989	apnea1	Num	8	
2990	insomn1	Num	8	
2991	rstleg1	Num	8	
2992	bother1	Num	8	
2993	noteat1	Num	8	
2994	blue1	Num	8	
2995	asgood1	Num	8	
2996	concentr1	Num	8	
2997	depress1	Num	8	
2998	effort1	Num	8	
2999	hopeful1	Num	8	
3000	lffail1	Num	8	
3001	fearful1	Num	8	
3002	badslp1	Num	8	
3003	happy1	Num	8	
3004	lestalk1	Num	8	
3005	lonely1	Num	8	
3006	unfrnly1	Num	8	
3007	enjlife1	Num	8	
3008	cryspel1	Num	8	
3009	sad1	Num	8	
3010	dislikd1	Num	8	
3011	getgoin1	Num	8	
3012	talkto1	Num	8	
3013	advice1	Num	8	
3014	affectn1	Num	8	
3015	hlpchr1	Num	8	
3016	emospt1	Num	8	
3017	confide1	Num	8	
3018	qktempr1	Num	8	
3019	frtempr1	Num	8	
3020	hothead1	Num	8	
3021	angry1	Num	8	
3022	annoyed1	Num	8	
3023	flyoff1	Num	8	



Num	Variable	Type	Len	Label
3024	nasty1	Num	8	
3025	furious1	Num	8	
3026	frushit1	Num	8	
3027	infurat1	Num	8	
3028	steady1	Num	8	
3029	satisf1	Num	8	
3030	nervous1	Num	8	
3031	unhappy1	Num	8	
3032	failure1	Num	8	
3033	turmoil1	Num	8	
3034	secure1	Num	8	
3035	noconf1	Num	8	
3036	inadeqt1	Num	8	
3037	worry1	Num	8	
3038	hprb1pt1	Num	8	
3039	hprb2pt1	Num	8	
3040	hprb3pt1	Num	8	
3041	hprb1ot1	Num	8	
3042	hprb2ot1	Num	8	
3043	hprb3ot1	Num	8	
3044	job1prb1	Num	8	
3045	job2prb1	Num	8	
3046	job3prb1	Num	8	
3047	mon1prb1	Num	8	
3048	mon2prb1	Num	8	
3049	mon3prb1	Num	8	
3050	rel1prb1	Num	8	
3051	rel2prb1	Num	8	
3052	rel3prb1	Num	8	
3053	uf1fire1	Num	8	
3054	uf2fire1	Num	8	
3055	uf3fire1	Num	8	
3056	uf1hire1	Num	8	
3057	uf2hire1	Num	8	
3058	uf3hire1	Num	8	
3059	uf1stop1	Num	8	
3060	uf2stop1	Num	8	
3061	uf3stop1	Num	8	
3062	uf1educ1	Num	8	

Num	Variable	Type	Len	Label
3063	uf2educ1	Num	8	
3064	uf3educ1	Num	8	
3065	uf1move1	Num	8	
3066	uf2move1	Num	8	
3067	uf3move1	Num	8	
3068	uf1nghb1	Num	8	
3069	uf2nghb1	Num	8	
3070	uf3nghb1	Num	8	
3071	curtesy1	Num	8	
3072	respect1	Num	8	
3073	service1	Num	8	
3074	smart1	Num	8	
3075	afraid1	Num	8	
3076	dishon1	Num	8	
3077	better1	Num	8	
3078	insult1	Num	8	
3079	threat1	Num	8	
3080	uf1resp1	Num	8	
3081	uf2resp1	Num	8	
3082	nclose1	Num	8	
3083	nhelp1	Num	8	
3084	ndgalng1	Num	8	
3085	ntrust1	Num	8	
3086	nvalues1	Num	8	
3087	nsafe1	Num	8	
3088	nnoise1	Num	8	
3089	ntraf1	Num	8	
3090	nlfshop1	Num	8	
3091	nlparks1	Num	8	
3092	ntrash1	Num	8	
3093	nsdwlk1	Num	8	
3094	nviolen1	Num	8	
3095	napark1	Num	8	
3096	nafield1	Num	8	
3097	napool1	Num	8	
3098	naschl1	Num	8	
3099	nagym1	Num	8	
3100	naymca1	Num	8	
3101	nabike1	Num	8	

Num	Variable	Type	Len	Label
3102	nasdwlk1	Num	8	
3103	napleas1	Num	8	
3104	naattr1	Num	8	
3105	natrash1	Num	8	
3106	nafrnd1	Num	8	
3107	nashade1	Num	8	
3108	natraf1	Num	8	
3109	nanoise1	Num	8	
3110	nawalk1	Num	8	
3111	nastore1	Num	8	
3112	nastrt1	Num	8	
3113	naothwk1	Num	8	
3114	naothex1	Num	8	
3115	nasafe1	Num	8	
3116	naviol1	Num	8	
3117	nafruit1	Num	8	
3118	nalowft1	Num	8	
3119	nafast1	Num	8	
3120	nassday1	Num	8	
3121	nasseve1	Num	8	
3122	nassnit1	Num	8	
3123	namfdy1	Num	8	
3124	namfeve1	Num	8	
3125	namfnit1	Num	8	
3126	fhmi1	Num	8	
3127	fherd1	Num	8	

**Data Set Name: mesaas042\_drepos\_20150819.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	abbaspha4	Num	8	BASOPHIL COUNT (x10 <sup>3</sup> /ul)
3	abbasphm4	Num	8	REASON FOR MISSING DATA: BASOPHIL COUNT (x10 <sup>3</sup> /ul)
4	abeospha4	Num	8	EOSINOPHIL COUNT (x10 <sup>3</sup> /ul)
5	abeosphm4	Num	8	REASON FOR MISSING DATA: EOSINOPHIL COUNT (x10 <sup>3</sup> /ul)
6	ablymph4	Num	8	LYMPHOCYTE COUNT (x10 <sup>3</sup> /ul)
7	ablymphm4	Num	8	REASON FOR MISSING DATA: LYMPHOCYTE COUNT (x10 <sup>3</sup> /ul)
8	abmoncy4	Num	8	MONOCYTE COUNT (x10 <sup>3</sup> /ul)
9	abmoncym4	Num	8	REASON FOR MISSING DATA: MONOCYTE COUNT (x10 <sup>3</sup> /ul)
10	abneupha4	Num	8	NEUTROPHIL COUNT (x10 <sup>3</sup> /ul)
11	abneuphm4	Num	8	REASON FOR MISSING DATA: NEUTROPHIL COUNT (x10 <sup>3</sup> /ul)
12	difcomma4	Num	8	DIFFERENTIAL COMMENTS
13	difftypa4	Num	8	DIFFERENTIAL TYPE
14	epc10kla4	Num	8	NUMBER OF ENDOTHELIAL PROGENITOR CELLS PER 10000 LYMPHOCYTES
15	epc10klm4	Num	8	REASON FOR MISSING DATA: NUMBER OF ENDOTHELIAL PROGENITOR CELLS PER 10000 LYMPHOCYTES
16	epcbla4	Num	8	ESTIMATED % B CELLS, AS PERCENT OF LYMPHOCYTES
17	epcblm4	Num	8	REASON FOR MISSING DATA: ESTIMATED % B CELLS, AS PERCENT OF LYMPHOCYTES
18	epccd8la4	Num	8	ESTIMATED %CD8, AS A PERCENT OF LYMPHOCYTES
19	epccd8lm4	Num	8	REASON FOR MISSING DATA: ESTIMATED %CD8, AS A PERCENT OF LYMPHOCYTES
20	epccd8ma4	Num	8	ESTIMATED PERCENT OF LYMPHOCYTES THAT ARE CD8+ MEMORY CELLS
21	epccd8mm4	Num	8	REASON FOR MISSING DATA: ESTIMATED PERCENT OF LYMPHOCYTES THAT ARE CD8+ MEMORY CELLS
22	epccd8na4	Num	8	ESTIMATED PERCENT OF LYMPHOCYTES THAT ARE CD8+ NAÏVE CELLS
23	epccd8nm4	Num	8	REASON FOR MISSING DATA: ESTIMATED PERCENT OF LYMPHOCYTES THAT ARE CD8+ NAÏVE CELLS
24	epcwba4	Num	8	NUMBER OF ENDOTHELIAL PROGENITOR CELLS PER UL OF WHOLE BLOOD
25	epcwbm4	Num	8	REASON FOR MISSING DATA: NUMBER OF ENDOTHELIAL PROGENITOR CELLS PER UL OF WHOLE BLOOD
26	hctdifa4	Num	8	HEMATOCRIT FROM CBC DIFFERENTIAL (%)
27	hctdifm4	Num	8	REASON FOR MISSING DATA: HEMATOCRIT FROM CBC DIFFERENTIAL (%)
28	heheppla4	Num	8	INDICATION OF HEMOLYZED PLASMA WHICH MAY INDICATE PROBLEM WITH SAMPLE
29	hgbdifa4	Num	8	HEMOGLOBIN FROM CBC DIFFERENTIAL (gm/dl)
30	hgbdifm4	Num	8	REASON FOR MISSING DATA: HEMOGLOBIN FROM CBC DIFFERENTIAL (gm/dl)
31	pbmca4	Num	8	ABNORMAL APPEARANCE IN THE PBMC PREP
32	pccd34pa4	Num	8	PERCENT OF PBMCS THAT ARE CD34 BRIGHT CELLS
33	pccd34pm4	Num	8	REASON FOR MISSING DATA: PERCENT OF PBMCS THAT ARE CD34 BRIGHT CELLS
34	pccd3a4	Num	8	PERCENT OF LYMPHOCYTES THAT ARE CD3+ (T CELLS)

Num	Variable	Type	Len	Label
35	pccd3m4	Num	8	REASON FOR MISSING DATA: PERCENT OF LYMPHOCYTES THAT ARE CD3+ (T CELLS)
36	pccd4a4	Num	8	PERCENT LYMPHOCYTES IN WHOLE BLOOD THAT ARE CD4+
37	pccd4m4	Num	8	REASON FOR MISSING DATA: PERCENT LYMPHOCYTES IN WHOLE BLOOD THAT ARE CD4+
38	pcgda4	Num	8	PERCENT OF LYMPHOCYTES THAT ARE GAMMA DELTA CELLS
39	pcgdm4	Num	8	REASON FOR MISSING DATA: PERCENT OF LYMPHOCYTES THAT ARE GAMMA DELTA CELLS
40	pclcd34a4	Num	8	PERCENTAGE OF LYMPHOCYTES THAT ARE CD34 POSITIVE
41	pclcd34m4	Num	8	REASON FOR MISSING DATA: PERCENTAGE OF LYMPHOCYTES THAT ARE CD34 POSITIVE
42	pcmema4	Num	8	PERCENT OF CD4+ CELLS THAT ARE MEMORY CELLS
43	pcmemm4	Num	8	REASON FOR MISSING DATA: PERCENT OF CD4+ CELLS THAT ARE MEMORY CELLS
44	pcmotfsa4	Num	8	PERCENT OF MONOCYTES THAT ARE TF+ IN LPS STIMULATED EXPRESSION ASSAY
45	pcmotfsm4	Num	8	REASON FOR MISSING DATA: PERCENT OF MONOCYTES THAT ARE TF+ IN LPS STIMULATED EXPRESSION ASSAY
46	pcmotfua4	Num	8	PERCENT OF MONOCYTES THAT ARE TF+ IN UNSTIMULATED EXPRESSION ASSAY
47	pcmotfum4	Num	8	REASON FOR MISSING DATA: PERCENT OF MONOCYTES THAT ARE TF+ IN UNSTIMULATED EXPRESSION ASSAY
48	pcnaiva4	Num	8	PERCENT OF CD4+ CELLS THAT ARE NAÏVE CELLS
49	pcnaivm4	Num	8	REASON FOR MISSING DATA: PERCENT OF CD4+ CELLS THAT ARE NAÏVE CELLS
50	pcnka4	Num	8	PERCENT OF LYMPHOCYTES THAT ARE NATURAL KILLER CELLS
51	pcnkm4	Num	8	REASON FOR MISSING DATA: PERCENT OF LYMPHOCYTES THAT ARE NATURAL KILLER CELLS
52	pctcd4a4	Num	8	PERCENT OF LYMPHOCYTES IN PBMC PREP THAT ARE CD4+
53	pctcd4m4	Num	8	REASON FOR MISSING DATA: PERCENT OF LYMPHOCYTES IN PBMC PREP THAT ARE CD4+
54	pctmonsa4	Num	8	PERCENT OF TOTAL CELLS THAT ARE MONOCYTES IN LPS STIMULATED EXPRESSION ASSAY
55	pctmonsm4	Num	8	REASON FOR MISSING DATA: PERCENT OF TOTAL CELLS THAT ARE MONOCYTES IN LPS STIMULATED EXPRESSION ASSAY
56	pctmonua4	Num	8	PERCENT OF TOTAL CELLS THAT ARE MONOCYTES IN UNSTIMULATED EXPRESSION ASSAY
57	pctmonum4	Num	8	REASON FOR MISSING DATA: PERCENT OF TOTAL CELLS THAT ARE MONOCYTES IN UNSTIMULATED EXPRESSION ASSAY
58	pctth1a4	Num	8	PERCENT OF CD4+ LYMPHOCYTES THAT ARE TH1 CELLS.
59	pctth1m4	Num	8	REASON FOR MISSING DATA: PERCENT OF CD4+ LYMPHOCYTES THAT ARE TH1 CELLS.
60	pctth2a4	Num	8	PERCENT OF CD4+ LYMPHOCYTES THAT ARE TH2.
61	pctth2m4	Num	8	REASON FOR MISSING DATA: PERCENT OF CD4+ LYMPHOCYTES THAT ARE TH2.
62	pltca4	Num	8	PLATELET COUNT (x10 <sup>3</sup> /ul)
63	pltcm4	Num	8	REASON FOR MISSING DATA: PLATELET COUNT (x10 <sup>3</sup> /ul)
64	rbcdifa4	Num	8	RED BLOOD CELL COUNT FROM CBC DIFFERENTIAL (m/cmm)
65	rbcdifm4	Num	8	REASON FOR MISSING DATA: RED BLOOD CELL COUNT FROM CBC DIFFERENTIAL (m/cmm)
66	wbca4	Num	8	WHITE BLOOD CELL COUNT (x10 <sup>3</sup> /ul)

Num	Variable	Type	Len	Label
67	wbcm4	Num	8	REASON FOR MISSING DATA: WHITE BLOOD CELL COUNT (x10 <sup>3</sup> /ul)

**Data Set Name: mesaas047075\_drepos\_20190814.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	astudy1a	Num	8	Ancillary Study
3	oh251a	Num	8	OH25 Vitamin D Total (ng/ml)
4	oh25m1a	Num	8	Reason for Missing OH25 Vitamin D Total
5	vtdcm1a	Char	765	Vitamin D Comments
6	phos1a	Num	8	Phosphorous (mg/dL)
7	phosm1a	Num	8	Reason for Missing Phosphorous Value
8	pth1a	Num	8	Parathyroid Hormone (pg/mL)
9	vd1251a	Num	8	1,25-Dihydroxy Vitamin D (pg/L)
10	season1	Num	8	Season of Exam 1

*Data Set Name: mesaas057\_drepos\_20171113.sas7bdat*

Num	Variable	Type	Len	Label
1	MESAIID	Num	8	MESA Participant Identification Number
2	cystatc1t	Num	8	E1 Cystatin C (mg/L) - E1 assay scale
3	cystatc2t	Num	8	E2 Cystatin C (mg/L) - calibrated to E1 scale
4	cystatc3t	Num	8	E3 Cystatin C (mg/L) - calibrated to E1 scale
5	cystatc4t	Num	8	E4 Cystatin C (mg/L) - calibrated to E1 scale
6	cystatc5t	Num	8	E5 Cystatin C (mg/L) - calibrated to E1 scale



**Data Set Name: mesaas067\_drepos\_20161011.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	rvslphs1	Char	90	RV VENTRICULAR DIAMETER SLICE/PHASE
3	rvventd1	Num	8	RV VENTRICULAR DIAMETER
4	rvmeth1	Char	240	RV METHOD
5	rvedphn1	Num	8	RV ED PHASE NUMBER
6	rvesphn1	Num	8	RV ES PHASE NUMBER
7	rvedpht1	Num	8	RV ED PHASE TIME (ms)
8	rvespht1	Num	8	RV ES PHASE TIME (ms)
9	rvedv1	Num	8	RV END-DIASTOLIC VOLUME (mL)
10	rvesv1	Num	8	RV END-SYSTOLIC VOLUME (mL)
11	rvsv1	Num	8	RV STROKE VOLUME (mL)
12	rvcout1	Num	8	RV CARDIAC OUTPUT (mL/Min)
13	rvef11	Num	8	RV EJECTION FRACTION (%)
14	rvedm1	Num	8	RV END-DIASTOLIC MASS (g)
15	tapsep11	Char	90	PHASE LISTED 1ST FOR TAPSE MEASURE
16	tapsep21	Char	90	PHASE LISTED 2ND FOR TAPSE MEASURE
17	triap11	Num	8	DISTANCE LISTED 1ST BETWEEN TRICUSPID VALVE AND APEX
18	triap21	Num	8	DISTANCE LISTED 2ND BETWEEN TRICUSPID VALVE AND APEX
19	rveddst1	Num	8	RV ED DISTANCE BETWEEN TRICUSPID VALVE AND APEX
20	rvesdst1	Num	8	RV ES DISTANCE BETWEEN TRICUSPID VALVE AND APEX
21	tapse1	Num	8	TAPSE (TRICUSPID ANNULAR PLANE SYSTOLIC EXCURSION)
22	rverdrid1	Num	8	RV READER ID

*Data Set Name: mesaas079\_drepos\_20151118.sas7bdat*

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	tntstat1	Num	8	Exam 1 Cardiac Troponin T (ng/mL)
3	ntprbnp1	Num	8	Exam 1 NT-proBNP (pg/mL)
4	tntstat3	Num	8	Exam 3 Cardiac Troponin T (ng/mL)
5	ntprbnp3	Num	8	Exam 3 NT-proBNP (pg/mL)

**Data Set Name: mesaas081\_drepos\_20151230.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	smnid1	Num	8	Maine Sample ID
3	apobmm1	Num	8	ApoBM Maine (mg/dL): Total ApoB measured by reagents from Maine Standard on Modular P
4	apobmm1m	Num	8	ApoBM Maine (mg/dL): Not performed
5	ldlapbm1	Num	8	LDL-Apo-B Maine (mg/dL): Determined by reagent from Maine Standards Inc specific for LDL ApoB molecules only
6	ldlpmn1	Num	8	LDL-P Maine (nmol/L): Calculated particle number using the LDL ApoB
7	ssdid1	Num	8	Small density LDL Sample ID
8	sdlld1	Num	8	Small density LDL (mg/dL): Done by method using reagent from Denka
9	sapabid1	Num	8	Apo-A/B Sample ID
10	apobr1	Num	8	Apo-B Roche (mg/dL): Determined by Roche on Modular P
11	apobk1	Num	8	Apo-B Kamiya (mg/dL): Determined by Kamiya on a Modular P
12	apobd1	Num	8	Apo-B Diazyme (mg/dL): Determined using diazyme reagent in Remaley laboratory
13	apoba1d1	Num	8	Apo-A1 Diazyme (mg/dL): Analysis performed using diazyme reagent in Remaley Laboratory
14	splaid1	Num	8	Lp(a) Sample ID
15	pmlpar1	Num	8	PMOD Lp(a) Randox (mg/dL)
16	chlpad1	Num	8	Chol. Lp(a) ID Densitometer Values (mg/dL)
17	jpartic1	Num	8	J Particle (nmol/L)
18	colpad1	Num	8	Conc. Lp(a) ID Densitometer Value (mg/dL)
19	pnlpad1	Num	8	Particle Number Lp(a) ID Densitometer Value (nmol/L)
20	pnvldl1	Num	8	Particle Number vLDL (nmol/L)
21	pnldl1	Num	8	Particle Number LDL (nmol/L)
22	lpapr1	Num	8	Lp(a) Positional Reference

**Data Set Name: mesaas085\_drepos\_20180328.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	LLMI1A	Num	8	LEFT LOBE LIVER MIN
3	LLMX1A	Num	8	LEFT LOBE LIVER MAX
4	LLMN1A	Num	8	LEFT LOBE LIVER MEAN
5	RLLMI1A	Num	8	RIGHT LOBE LIVER MIN 1
6	RLLMX1A	Num	8	RIGHT LOBE LIVER MAX 1
7	RLLMN1A	Num	8	RIGHT LOBE LIVER MEAN 1
8	RLLMI2A	Num	8	RIGHT LOBE LIVER MIN 2
9	RLLMX2A	Num	8	RIGHT LOBE LIVER MAX 2
10	RLLMN2A	Num	8	RIGHT LOBE LIVER MEAN 2
11	SPLMI1A	Num	8	SPLEEN MIN
12	SPLMX1A	Num	8	SPLEEN MAX
13	SPLMN1A	Num	8	SPLEEN MEAN
14	AOBLMI1A	Num	8	AORTIC BLOOD MIN
15	AOBLMX1A	Num	8	AORTIC BLOOD MAX
16	AOBLMN1A	Num	8	AORTIC BLOOD MEAN
17	LVCVM1A	Num	8	LV CAVITY MIN
18	LVCVMX1A	Num	8	LV CAVITY MAX
19	LVCVMN1A	Num	8	LV CAVITY MEAN
20	BEHRDA1A	Num	8	BEAM HARDENING ARTIFACT
21	OTHART1A	Num	8	OTHER ARTIFACT
22	NSYIMG1A	Num	8	NOISY IMAGES
23	DENRDR1A	Num	8	DENSITY READER
24	ALCEXC1A	Num	8	EXCLUSION INDICATOR FOR SIGNIFICANT ALCOHOL CONSUMPTION
25	LARAW1A	Num	8	LIVER ATTENUATION HU (RLLM1+RLLM2)/2
26	LAUSE1A	Num	8	LIVER ATTENUATION HU (LARAW) WITH NEGATIVE VALUES CONVERTED TO ZERO
27	SMUSE1A	Num	8	SPLEEN MEAN WITH NEGATIVE VALUES SET TO ZERO
28	LSR1A	Num	8	LIVER TO SPLEEN RATIO
29	NLSR1A	Num	8	LIVER TO SPLEEN RATIO < 1

**Data Set Name: mesaas113\_ar\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	numdays_alldays5	Num	8	COSINOR: NUMBER OF DAYS (ALL DAYS)
3	mesor_alldays5	Num	8	COSINOR: MESOR (ALL DAYS)
4	amplitude_cosinor_alldays5	Num	8	COSINOR: AMPLITUDE (ALL DAYS)
5	acrophase_alldays5	Num	8	COSINOR: ACROPHASE (ALL DAYS)
6	numdays_weekdays5	Num	8	COSINOR: NUMBER OF DAYS (WEEKDAY DAYS)
7	mesor_weekdays5	Num	8	COSINOR: MESOR (WEEKDAY DAYS)
8	amplitude_cosinor_weekdays5	Num	8	COSINOR: AMPLITUDE (WEEKDAY DAYS)
9	acrophase_weekdays5	Num	8	COSINOR: ACROPHASE (WEEKDAY DAYS)
10	numdays_weekends5	Num	8	COSINOR: NUMBER OF DAYS (WEEKEND DAYS)
11	mesor_weekends5	Num	8	COSINOR: MESOR (WEEKEND DAYS)
12	amplitude_cosinor_weekends5	Num	8	COSINOR: AMPLITUDE (WEEKEND DAYS)
13	acrophase_weekends5	Num	8	COSINOR: ACROPHASE (WEEKEND DAYS)
14	amplitude_npcra_alldays5	Num	8	NPCRA: AMPLITUDE (ALL DAYS)
15	ra_alldays5	Num	8	NPCRA: RELATIVE AMPLITUDE (ALL DAYS)
16	l5_midpoint_alldays5	Num	8	NPCRA: L5 MIDPOINT (ALL DAYS)
17	m10_midpoint_alldays5	Num	8	NPCRA: M10 MIDPOINT (ALL DAYS)
18	l5_counts_alldays5	Num	8	NPCRA: ACTIVITY COUNT AT L5 MIDPOINT (ALL DAYS)
19	m10_counts_alldays5	Num	8	NPCRA: ACTIVITY COUNT AT M10 MIDPOINT (ALL DAYS)
20	is1_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 1 MINUTE BINS (ALL DAYS)
21	is2_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 2 MINUTE BINS (ALL DAYS)
22	is3_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 3 MINUTE BINS (ALL DAYS)
23	is4_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 4 MINUTE BINS (ALL DAYS)
24	is5_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 5 MINUTE BINS (ALL DAYS)
25	is6_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 6 MINUTE BINS (ALL DAYS)
26	is8_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 8 MINUTE BINS (ALL DAYS)
27	is9_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 9 MINUTE BINS (ALL DAYS)
28	is10_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 10 MINUTE BINS (ALL DAYS)
29	is12_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 12 MINUTE BINS (ALL DAYS)
30	is15_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 15 MINUTE BINS (ALL DAYS)
31	is16_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 16 MINUTE BINS (ALL DAYS)
32	is18_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 18 MINUTE BINS (ALL DAYS)
33	is20_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 20 MINUTE BINS (ALL DAYS)
34	is24_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 24 MINUTE BINS (ALL DAYS)
35	is30_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 30 MINUTE BINS (ALL DAYS)
36	is32_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 32 MINUTE BINS (ALL DAYS)

Num	Variable	Type	Len	Label
37	is36_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 36 MINUTE BINS (ALL DAYS)
38	is40_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 40 MINUTE BINS (ALL DAYS)
39	is45_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 45 MINUTE BINS (ALL DAYS)
40	is48_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 48 MINUTE BINS (ALL DAYS)
41	is60_alldays5	Num	8	NPCRA: INTERDAILY STABILITY IN 60 MINUTE BINS (ALL DAYS)
42	iv1_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 1 MINUTE BINS (ALL DAYS)
43	iv2_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 2 MINUTE BINS (ALL DAYS)
44	iv3_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 3 MINUTE BINS (ALL DAYS)
45	iv4_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 4 MINUTE BINS (ALL DAYS)
46	iv5_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 5 MINUTE BINS (ALL DAYS)
47	iv6_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 6 MINUTE BINS (ALL DAYS)
48	iv8_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 8 MINUTE BINS (ALL DAYS)
49	iv9_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 9 MINUTE BINS (ALL DAYS)
50	iv10_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 10 MINUTE BINS (ALL DAYS)
51	iv12_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 12 MINUTE BINS (ALL DAYS)
52	iv15_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 15 MINUTE BINS (ALL DAYS)
53	iv16_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 16 MINUTE BINS (ALL DAYS)
54	iv18_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 18 MINUTE BINS (ALL DAYS)
55	iv20_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 20 MINUTE BINS (ALL DAYS)
56	iv24_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 24 MINUTE BINS (ALL DAYS)
57	iv30_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 30 MINUTE BINS (ALL DAYS)
58	iv32_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 32 MINUTE BINS (ALL DAYS)
59	iv36_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 36 MINUTE BINS (ALL DAYS)
60	iv40_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 40 MINUTE BINS (ALL DAYS)
61	iv45_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 45 MINUTE BINS (ALL DAYS)
62	iv48_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 48 MINUTE BINS (ALL DAYS)
63	iv60_alldays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 60 MINUTE BINS (ALL DAYS)
64	validdays_alldays5	Char	195	NPCRA: VALID RECORDING DAYS ARRAY (ALL DAYS)
65	tst_alldays5	Char	249	NPCRA: TOTAL SLEEP TIME ARRAY (ALL DAYS)
66	tib_alldays5	Char	249	NPCRA: TIME IN BED ARRAY (ALL DAYS)
67	se_alldays5	Char	696	NPCRA: SLEEP EFFICIENCY ARRAY (ALL DAYS)
68	amplitude_npcra_weekdays5	Num	8	NPCRA: AMPLITUDE (WEEKDAY DAYS)
69	ra_weekdays5	Num	8	NPCRA: RELATIVE AMPLITUDE (WEEKDAY DAYS)
70	l5_midpoint_weekdays5	Num	8	NPCRA: L5 MIDPOINT (WEEKDAY DAYS)
71	m10_midpoint_weekdays5	Num	8	NPCRA: M10 MIDPOINT (WEEKDAY DAYS)
72	l5_counts_weekdays5	Num	8	NPCRA: ACTIVITY COUNT AT L5 MIDPOINT (WEEKDAY DAYS)
73	m10_counts_weekdays5	Num	8	NPCRA: ACTIVITY COUNT AT M10 MIDPOINT (WEEKDAY DAYS)
74	is1_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 1 MINUTE BINS (WEEKDAY DAYS)
75	is2_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 2 MINUTE BINS (WEEKDAY DAYS)

Num	Variable	Type	Len	Label
76	is3_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 3 MINUTE BINS (WEEKDAY DAYS)
77	is4_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 4 MINUTE BINS (WEEKDAY DAYS)
78	is5_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 5 MINUTE BINS (WEEKDAY DAYS)
79	is6_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 6 MINUTE BINS (WEEKDAY DAYS)
80	is8_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 8 MINUTE BINS (WEEKDAY DAYS)
81	is9_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 9 MINUTE BINS (WEEKDAY DAYS)
82	is10_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 10 MINUTE BINS (WEEKDAY DAYS)
83	is12_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 12 MINUTE BINS (WEEKDAY DAYS)
84	is15_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 15 MINUTE BINS (WEEKDAY DAYS)
85	is16_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 16 MINUTE BINS (WEEKDAY DAYS)
86	is18_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 18 MINUTE BINS (WEEKDAY DAYS)
87	is20_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 20 MINUTE BINS (WEEKDAY DAYS)
88	is24_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 24 MINUTE BINS (WEEKDAY DAYS)
89	is30_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 30 MINUTE BINS (WEEKDAY DAYS)
90	is32_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 32 MINUTE BINS (WEEKDAY DAYS)
91	is36_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 36 MINUTE BINS (WEEKDAY DAYS)
92	is40_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 40 MINUTE BINS (WEEKDAY DAYS)
93	is45_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 45 MINUTE BINS (WEEKDAY DAYS)
94	is48_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 48 MINUTE BINS (WEEKDAY DAYS)
95	is60_weekdays5	Num	8	NPCRA: INTERDAILY STABILITY IN 60 MINUTE BINS (WEEKDAY DAYS)
96	iv1_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 1 MINUTE BINS (WEEKDAY DAYS)
97	iv2_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 2 MINUTE BINS (WEEKDAY DAYS)
98	iv3_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 3 MINUTE BINS (WEEKDAY DAYS)
99	iv4_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 4 MINUTE BINS (WEEKDAY DAYS)
100	iv5_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 5 MINUTE BINS (WEEKDAY DAYS)
101	iv6_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 6 MINUTE BINS (WEEKDAY DAYS)
102	iv8_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 8 MINUTE BINS (WEEKDAY DAYS)
103	iv9_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 9 MINUTE BINS (WEEKDAY DAYS)
104	iv10_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 10 MINUTE BINS (WEEKDAY DAYS)
105	iv12_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 12 MINUTE BINS (WEEKDAY DAYS)
106	iv15_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 15 MINUTE BINS (WEEKDAY DAYS)
107	iv16_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 16 MINUTE BINS (WEEKDAY DAYS)
108	iv18_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 18 MINUTE BINS (WEEKDAY DAYS)
109	iv20_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 20 MINUTE BINS (WEEKDAY DAYS)
110	iv24_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 24 MINUTE BINS (WEEKDAY DAYS)
111	iv30_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 30 MINUTE BINS (WEEKDAY DAYS)
112	iv32_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 32 MINUTE BINS (WEEKDAY DAYS)
113	iv36_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 36 MINUTE BINS (WEEKDAY DAYS)
114	iv40_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 40 MINUTE BINS (WEEKDAY DAYS)

Num	Variable	Type	Len	Label
115	iv45_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 45 MINUTE BINS (WEEKDAY DAYS)
116	iv48_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 48 MINUTE BINS (WEEKDAY DAYS)
117	iv60_weekdays5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 60 MINUTE BINS (WEEKDAY DAYS)
118	validdays_weekdays5	Char	147	NPCRA: VALID RECORDING DAYS ARRAY (WEEKDAY DAYS)
119	tst_weekdays5	Char	189	NPCRA: TOTAL SLEEP TIME ARRAY (WEEKDAY DAYS)
120	tib_weekdays5	Char	189	NPCRA: TIME IN BED ARRAY (WEEKDAY DAYS)
121	se_weekdays5	Char	528	NPCRA: SLEEP EFFICIENCY ARRAY (WEEKDAY DAYS)
122	amplitude_npcra_weekends5	Num	8	NPCRA: AMPLITUDE (WEEKEND DAYS)
123	ra_weekends5	Num	8	NPCRA: RELATIVE AMPLITUDE (WEEKEND DAYS)
124	l5_midpoint_weekends5	Num	8	NPCRA: L5 MIDPOINT (WEEKEND DAYS)
125	m10_midpoint_weekends5	Num	8	NPCRA: M10 MIDPOINT (WEEKEND DAYS)
126	l5_counts_weekends5	Num	8	NPCRA: ACTIVITY COUNT AT L5 MIDPOINT (WEEKEND DAYS)
127	m10_counts_weekends5	Num	8	NPCRA: ACTIVITY COUNT AT M10 MIDPOINT (WEEKEND DAYS)
128	is1_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 1 MINUTE BINS (WEEKEND DAYS)
129	is2_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 2 MINUTE BINS (WEEKEND DAYS)
130	is3_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 3 MINUTE BINS (WEEKEND DAYS)
131	is4_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 4 MINUTE BINS (WEEKEND DAYS)
132	is5_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 5 MINUTE BINS (WEEKEND DAYS)
133	is6_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 6 MINUTE BINS (WEEKEND DAYS)
134	is8_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 8 MINUTE BINS (WEEKEND DAYS)
135	is9_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 9 MINUTE BINS (WEEKEND DAYS)
136	is10_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 10 MINUTE BINS (WEEKEND DAYS)
137	is12_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 12 MINUTE BINS (WEEKEND DAYS)
138	is15_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 15 MINUTE BINS (WEEKEND DAYS)
139	is16_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 16 MINUTE BINS (WEEKEND DAYS)
140	is18_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 18 MINUTE BINS (WEEKEND DAYS)
141	is20_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 20 MINUTE BINS (WEEKEND DAYS)
142	is24_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 24 MINUTE BINS (WEEKEND DAYS)
143	is30_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 30 MINUTE BINS (WEEKEND DAYS)
144	is32_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 32 MINUTE BINS (WEEKEND DAYS)
145	is36_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 36 MINUTE BINS (WEEKEND DAYS)
146	is40_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 40 MINUTE BINS (WEEKEND DAYS)
147	is45_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 45 MINUTE BINS (WEEKEND DAYS)
148	is48_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 48 MINUTE BINS (WEEKEND DAYS)
149	is60_weekends5	Num	8	NPCRA: INTERDAILY STABILITY IN 60 MINUTE BINS (WEEKEND DAYS)
150	iv1_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 1 MINUTE BINS (WEEKEND DAYS)
151	iv2_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 2 MINUTE BINS (WEEKEND DAYS)
152	iv3_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 3 MINUTE BINS (WEEKEND DAYS)
153	iv4_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 4 MINUTE BINS (WEEKEND DAYS)



Num	Variable	Type	Len	Label
154	iv5_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 5 MINUTE BINS (WEEKEND DAYS)
155	iv6_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 6 MINUTE BINS (WEEKEND DAYS)
156	iv8_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 8 MINUTE BINS (WEEKEND DAYS)
157	iv9_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 9 MINUTE BINS (WEEKEND DAYS)
158	iv10_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 10 MINUTE BINS (WEEKEND DAYS)
159	iv12_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 12 MINUTE BINS (WEEKEND DAYS)
160	iv15_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 15 MINUTE BINS (WEEKEND DAYS)
161	iv16_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 16 MINUTE BINS (WEEKEND DAYS)
162	iv18_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 18 MINUTE BINS (WEEKEND DAYS)
163	iv20_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 20 MINUTE BINS (WEEKEND DAYS)
164	iv24_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 24 MINUTE BINS (WEEKEND DAYS)
165	iv30_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 30 MINUTE BINS (WEEKEND DAYS)
166	iv32_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 32 MINUTE BINS (WEEKEND DAYS)
167	iv36_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 36 MINUTE BINS (WEEKEND DAYS)
168	iv40_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 40 MINUTE BINS (WEEKEND DAYS)
169	iv45_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 45 MINUTE BINS (WEEKEND DAYS)
170	iv48_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 48 MINUTE BINS (WEEKEND DAYS)
171	iv60_weekends5	Num	8	NPCRA: INTRADAILY VARIABILITY IN 60 MINUTE BINS (WEEKEND DAYS)
172	validdays_weekends5	Char	51	NPCRA: VALID RECORDING DAYS ARRAY (WEEKEND DAYS)
173	tst_weekends5	Char	69	NPCRA: TOTAL SLEEP TIME ARRAY (WEEKEND DAYS)
174	tib_weekends5	Char	69	NPCRA: TIME IN BED ARRAY (WEEKEND DAYS)
175	se_weekends5	Char	192	NPCRA: SLEEP EFFICIENCY ARRAY (WEEKEND DAYS)

**Data Set Name: mesaas113\_act\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	stdyady5c	Num	8	ACTIGRAPHY QS: DAYS FROM EXAM 5 TO STUDY DATE
3	sleepjournal5	Num	8	ACTIGRAPHY QS: SLEEP JOURNAL RECEIVED
4	timestart5	Num	8	ACTIGRAPHY QS: DATA COLLECTION START TIME
5	timeend5	Num	8	ACTIGRAPHY QS: DATA COLLECTION END TIME
6	nightsrec5	Num	8	ACTIGRAPHY QS: # OF NIGHTS RECORDED
7	nightsvalid5	Num	8	ACTIGRAPHY QS: # OF VALID NIGHTS
8	nightsinvalid5	Num	8	ACTIGRAPHY QS: # OF INVALID NIGHTS
9	diarypresent5	Num	8	ACTIGRAPHY QS: DIARY PRESENT
10	diarycomplete5	Num	8	ACTIGRAPHY QS: DIARY COMPLETENESS
11	overallqual5	Num	8	ACTIGRAPHY QS: OVERALL QUALITY GRADING (QS)
12	wake_bouts_avg_sleep5	Num	8	ACTIGRAPHY REPORT: AVERAGE SLEEP NUMBER OF WAKE BOUTS
13	ndays5	Num	8	NUMBER OF DAYS WITH SLEEP DATA IN RECORDING. ALSO, NUMBER OF MAIN REST INTERVALS IN RECORDING (DAYS)
14	avg24hrslees5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL DAYS (MINUTES)
15	sd24hrslees5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL DAYS (MINUTES)
16	avginbedduration5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL DAYS (MINUTES)
17	sдинbedduration5	Num	8	STANDARD DEVIATION OF THE IN BED INTERVAL DURATION (MINUTES)
18	avgsleepperiodduration5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL DAYS (MINUTES)
19	sdsleepperiodduration5	Num	8	STANDARD DEVIATION OF THE SLEEP PERIOD DURATION (MINUTES)
20	avgmainsleep5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL DAYS (MINUTES)
21	sdmainsleep5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL DAYS (MINUTES)
22	avgonsetlatency5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL DAYS IN MINUTES (MINUTES)
23	avgwaso5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN MAIN SLEEPS (MINUTES)
24	avgsnooze5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL DAYS (MINUTES)
25	avginbedwake5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE IN BED INTERVAL (MINUTES)
26	avgefficiency5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL DAYS (PERCENT)
27	sdefficiency5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL DAYS (PERCENT)
28	avgmainteff5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL DAYS (PERCENT)
29	sdmainteff5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL DAYS (PERCENT)

Num	Variable	Type	Len	Label
30	avgfragmentation5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL DAYS (PERCENT)
31	avgsleepbouts5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL DAYS (SLEEP BOUTS)
32	avgwakebouts5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL DAYS (WAKE BOUTS)
33	ndaysnapsall5	Num	8	NUMBER OF DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED (DAYS)
34	ndaysnapsleep5	Num	8	NUMBER OF DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (DAYS)
35	ndaysnapsleep155	Num	8	NUMBER OF DAYS WITH NAPS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (DAYS)
36	avgnnapsall5	Num	8	AVERAGE NUMBER OF NAPS PER DAY WHEN ALL NAPS ARE COUNTED (NAPS/DAY)
37	avgnnapsleep5	Num	8	AVERAGE NUMBER OF NAPS PER DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS/DAY)
38	avgnnapsleep155	Num	8	AVERAGE NUMBER OF NAPS PER DAY WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (NAPS/DAY)
39	avgsleepnapsall5	Num	8	AVERAGE SLEEP TIME PER NAP WHEN ALL NAPS ARE COUNTED (MINUTES)
40	avgsleepnapsleep5	Num	8	AVERAGE SLEEP TIME PER NAP WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
41	avgsleepnapsleep155	Num	8	AVERAGE SLEEP TIME PER NAP WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
42	avgsleepnapdaily5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES/DAY)
43	avgsleepnapdaily155	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL DAYS IN THE RECORDING WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES/DAY)
44	avginbedtime5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL DAYS (HH:MM:SS)
45	sдинbedtime5	Num	8	STANDARD DEVIATION OF THE IN BED TIME (HH:MM:SS)
46	avgsleeponsettime5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL DAYS (HH:MM:SS)
47	sdsleeponsettime5	Num	8	STANDARD DEVIATION OF THE SLEEP ONSET TIME (HH:MM:SS)
48	avgsleepoffsettime5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL DAYS IN MINUTES (HH:MM:SS)
49	sdsleepoffsettime5	Num	8	STANDARD DEVIATION OF THE SLEEP OFFSET TIME (HH:MM:SS)
50	avgoutbedtime5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL DAYS IN MINUTES (HH:MM:SS)
51	sdoutbedtime5	Num	8	STANDARD DEVIATION OF THE OUT OF BED TIME (HH:MM:SS)
52	avgrestmidpoint5	Num	8	AVERAGE TIME MIDPOINT BETWEEN IN BED AND OUT OF BED TIMES (HH:MM:SS)
53	sdrestmidpoint5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN IN BED AND OUT OF BED TIMES (HH:MM:SS)

Num	Variable	Type	Len	Label
54	avgsleepmidpoint5	Num	8	AVERAGE TIME MIDPOINT BETWEEN SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
55	sdsleepmidpoint5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
56	avgwhitetalt5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER DAY (MINUTES)
57	avgbluetalt5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER DAY (MINUTES)
58	avggreentalt5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER DAY (MINUTES)
59	avgredtalt5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER DAY (MINUTES)
60	ndayswd5	Num	8	NUMBER OF WEEKDAY DAYS WITH SLEEP DATA IN RECORDING (ALSO NUMBER OF MAIN REST INTERVALS IN RECORDING) (WEEKDAY DAYS)
61	avg24hrsleepwd5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL WEEKDAY DAYS (MINUTES)
62	sd24hrsleepwd5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL WEEKDAY DAYS (MINUTES)
63	avginbeddurationwd5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (MINUTES)
64	sдинbeddurationwd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY IN BED INTERVAL DURATION (MINUTES)
65	avgsleepperioddurationwd5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (MINUTES)
66	sdsleepperioddurationwd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY SLEEP PERIOD DURATION (MINUTES)
67	avgmainsleepwd5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WEEKDAY DAYS (MINUTES)
68	sdmainsleepwd5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WEEKDAY DAYS (MINUTES)
69	avgonsetlatencywd5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (MINUTES)
70	avgwasowd5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN WEEKDAY MAIN SLEEPS (MINUTES)
71	avgsnoozewd5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (MINUTES)
72	avginbedwakewd5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE WEEKDAY IN BED INTERVAL (MINUTES)
73	avgefficiencywd5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (PERCENT)
74	sdefficiencywd5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (PERCENT)
75	avgmainteffwd5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (PERCENT)
76	sdmainteffwd5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (PERCENT)
77	avgfragmentationwd5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL WEEKDAY DAYS (PERCENT)

Num	Variable	Type	Len	Label
78	avgsleepboutswd5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WEEKDAY DAYS (SLEEP BOUTS)
79	avgwakeboutswd5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WEEKDAY DAYS (WAKE BOUTS)
80	ndaysnapsallwd5	Num	8	NUMBER OF WEEKDAY DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED (WEEKDAY DAYS)
81	ndaysnapssleepwd5	Num	8	NUMBER OF WEEKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (WEEKDAY DAYS)
82	ndaysnapssleep15wd5	Num	8	NUMBER OF WEEKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (WEEKDAY DAYS)
83	avgnapsallwd5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKDAY DAY WHEN ALL NAPS ARE COUNTED (NAPS)
84	avgnapsleepwd5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKDAY DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS)
85	avgnapsleep15wd5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKDAY DAY WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (NAPS)
86	avgsleepnapsallwd5	Num	8	AVERAGE SLEEP TIME PER WEEKDAY NAP WHEN ALL NAPS ARE COUNTED (MINUTES)
87	avgsleepnapssleepwd5	Num	8	AVERAGE SLEEP TIME PER WEEKDAY NAP WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
88	avgsleepnapssleep15wd5	Num	8	AVERAGE SLEEP TIME PER WEEKDAY NAP WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
89	avgsleepnapdailywd5	Num	8	AVERAGE SLEEP TIME IN NAPS PER WEEKDAY DAY ACROSS ALL WEEKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
90	avgsleepnapdaily15wd5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL WEEKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
91	avginbedtimewd5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL WEEKDAY DAYS (HH:MM:SS)
92	sдинbedtimewd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY IN BED TIME (HH:MM:SS)
93	avgsleeponsettimewd5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL WEEKDAY DAYS (HH:MM:SS)
94	sdsleeponsettimewd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY SLEEP ONSET TIME (HH:MM:SS)
95	avgsleepoffsettimewd5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL WEEKDAY DAYS IN MINUTES (HH:MM:SS)
96	sdsleepoffsettimewd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY SLEEP OFFSET TIME (HH:MM:SS)
97	avgoutbedtimewd5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL WEEKDAY DAYS IN MINUTES (HH:MM:SS)
98	sdoutbedtimewd5	Num	8	STANDARD DEVIATION OF THE WEEKDAY OUT OF BED TIME (HH:MM:SS)
99	avgrestmidpointwd5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WEEKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
100	sdrestmidpointwd5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WEEKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
101	avgsleepmidpointwd5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WEEKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)

Num	Variable	Type	Len	Label
102	sdsleepmidpointwd5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WEEKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
103	avgwhitetaltwd5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER WEEKDAY DAY (MINUTES)
104	avgbluetaltwd5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKDAY DAY (MINUTES)
105	avggreentaltwd5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKDAY DAY (MINUTES)
106	avgredtaltwd5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKDAY DAY (MINUTES)
107	ndayswe5	Num	8	NUMBER OF WEEKEND DAYS WITH SLEEP DATA IN RECORDING (WEEKEND DAYS)
108	avg24hrsleewe5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL WEEKEND DAYS (MINUTES)
109	sd24hrsleewe5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL WEEKEND DAYS (MINUTES)
110	avginbeddurationwe5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL WEEKEND DAYS (MINUTES)
111	sdinbeddurationwe5	Num	8	STANDARD DEVIATION OF THE WEEKEND IN BED INTERVAL DURATION (MINUTES)
112	avgsleeperioddurationwe5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL WEEKEND DAYS (MINUTES)
113	sdsleeperioddurationwe5	Num	8	STANDARD DEVIATION OF THE WEEKEND SLEEP PERIOD DURATION (MINUTES)
114	avgmainsleewe5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WEEKEND DAYS (MINUTES)
115	sdmainsleewe5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WEEKEND DAYS (MINUTES)
116	avgonsetlatencywe5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS IN MINUTES (MINUTES)
117	avgwasowe5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN WEEKEND MAIN SLEEPS (MINUTES)
118	avgsnoozewe5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (MINUTES)
119	avginbedwakewe5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE WEEKEND IN BED INTERVAL (MINUTES)
120	avgefficiencywe5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (PERCENT)
121	sdefficiencywe5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (PERCENT)
122	avgmainteffwe5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (PERCENT)
123	sdmainteffwe5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (PERCENT)
124	avgfragmentationwe5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL WEEKEND DAYS (PERCENT)
125	avgsleepboutwe5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WEEKEND DAYS (SLEEP BOUTS)

Num	Variable	Type	Len	Label
126	avgwakeboutsw5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WEEKEND DAYS (WAKE BOUTS)
127	ndaysnapsallwe5	Num	8	NUMBER OF WEEKEND DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED (WEEKEND DAYS)
128	ndaysnapsleepwe5	Num	8	NUMBER OF WEEKEND DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (WEEKEND DAYS)
129	ndaysnapsleep15we5	Num	8	NUMBER OF WEEKEND DAYS WITH NAPS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (WEEKEND DAYS)
130	avgnapsallwe5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKEND DAY WHEN ALL NAPS ARE COUNTED (NAPS)
131	avgnapsleepwe5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKEND DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS)
132	avgnapsleep15we5	Num	8	AVERAGE NUMBER OF NAPS PER WEEKEND DAY WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (NAPS)
133	avgsleepnapsallwe5	Num	8	AVERAGE SLEEP TIME PER WEEKEND NAP WHEN ALL NAPS ARE COUNTED (MINUTES)
134	avgsleepnapsleepwe5	Num	8	AVERAGE SLEEP TIME PER WEEKEND NAP WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
135	avgsleepnapsleep15we5	Num	8	AVERAGE SLEEP TIME PER WEEKEND NAP WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
136	avgsleepnapdailywe5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL WEEKEND DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
137	avgsleepnapdaily15we5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL WEEKEND DAYS IN THE RECORDING WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
138	avginbedtimewe5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL WEEKEND DAYS (HH:MM:SS)
139	sдинbedtimewe5	Num	8	STANDARD DEVIATION OF THE WEEKEND IN BED TIME (HH:MM:SS)
140	avgsleeponsettimewe5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL WEEKEND DAYS (HH:MM:SS)
141	sdsleeponsettimewe5	Num	8	STANDARD DEVIATION OF THE WEEKEND SLEEP ONSET TIME (HH:MM:SS)
142	avgsleepoffsettimewe5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL WEEKEND DAYS IN MINUTES (HH:MM:SS)
143	sdsleepoffsettimewe5	Num	8	STANDARD DEVIATION OF THE WEEKEND SLEEP OFFSET TIME (HH:MM:SS)
144	avgoutbedtimewe5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL WEEKEND DAYS IN MINUTES (HH:MM:SS)
145	sdoutbedtimewe5	Num	8	STANDARD DEVIATION OF THE WEEKEND OUT OF BED TIME (HH:MM:SS)
146	avgrestmidpointwe5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WEEKEND IN BED AND OUT OF BED TIMES (HH:MM:SS)
147	sdrestmidpointwe5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WEEKEND IN BED AND OUT OF BED TIMES (HH:MM:SS)
148	avgsleepmidpointwe5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WEEKEND SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
149	sdsleepmidpointwe5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WEEKEND SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)

Num	Variable	Type	Len	Label
150	avgwhitetaltwe5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER WEEKEND DAY (MINUTES)
151	avgbluetaltwe5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKEND DAY (MINUTES)
152	avggreentaltwe5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKEND DAY (MINUTES)
153	avgredtaltwe5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WEEKEND DAY (MINUTES)
154	ndayswo5	Num	8	NUMBER OF WORKDAY DAYS WITH SLEEP DATA IN RECORDING (WORKDAY DAYS)
155	avg24hrsleewo5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL WORKDAY DAYS (MINUTES)
156	sd24hrsleewo5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL WORKDAY DAYS (MINUTES)
157	avginbeddurationwo5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL WORKDAY DAYS (MINUTES)
158	sдинbeddurationwo5	Num	8	STANDARD DEVIATION OF THE WORKDAY IN BED INTERVAL DURATION (MINUTES)
159	avgsleepperioddurationwo5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL WORKDAY DAYS (MINUTES)
160	sdsleepperioddurationwo5	Num	8	STANDARD DEVIATION OF THE WORKDAY SLEEP PERIOD DURATION (MINUTES)
161	avgmainsleewo5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WORKDAY DAYS (MINUTES)
162	sdmainsleewo5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL WORKDAY DAYS (MINUTES)
163	avgonsetlatencywo5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS IN MINUTES (MINUTES)
164	avgwasowo5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN WORKDAY MAIN SLEEPS (MINUTES)
165	avgsnoozewo5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (MINUTES)
166	avginbedwakewo5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE WORKDAY IN BED INTERVAL (MINUTES)
167	avgefficiencywo5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (PERCENT)
168	sdefficiencywo5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (PERCENT)
169	avgmainteffwo5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (PERCENT)
170	sdmainteffwo5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (PERCENT)
171	avgfragmentationwo5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL WORKDAY DAYS (PERCENT)
172	avgsleepboutswow5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WORKDAY DAYS (SLEEP BOUTS)
173	avgwakeboutswow5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL WORKDAY DAYS (WAKE BOUTS)



Num	Variable	Type	Len	Label
174	ndaysnapsallwo5	Num	8	NUMBER OF WORKDAY DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED (WORKDAY DAYS)
175	ndaysnapsleepwo5	Num	8	NUMBER OF WORKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (WORKDAY DAYS)
176	ndaysnapsleep15wo5	Num	8	NUMBER OF WORKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (WORKDAY DAYS)
177	avgnnapsallwo5	Num	8	AVERAGE NUMBER OF NAPS PER WORKDAY DAY WHEN ALL NAPS ARE COUNTED (NAPS)
178	avgnnapsleepwo5	Num	8	AVERAGE NUMBER OF NAPS PER WORKDAY DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS)
179	avgnnapsleep15wo5	Num	8	AVERAGE NUMBER OF NAPS PER WORKDAY DAY WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (NAPS)
180	avgsleepnapsallwo5	Num	8	AVERAGE SLEEP TIME PER WORKDAY NAP WHEN ALL NAPS ARE COUNTED (MINUTES)
181	avgsleepnapsleepwo5	Num	8	AVERAGE SLEEP TIME PER WORKDAY NAP WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
182	avgsleepnapsleep15wo5	Num	8	AVERAGE SLEEP TIME PER WORKDAY NAP WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
183	avgsleepnapdailywo5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL WORKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
184	avgsleepnapdaily15wo5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL WORKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
185	avginbedtimewo5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL WORKDAY DAYS (HH:MM:SS)
186	sdinbedtimewo5	Num	8	STANDARD DEVIATION OF THE WORKDAY IN BED TIME (HH:MM:SS)
187	avgsleeponsettimewo5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL WORKDAY DAYS (HH:MM:SS)
188	sdsleeponsettimewo5	Num	8	STANDARD DEVIATION OF THE WORKDAY SLEEP ONSET TIME (HH:MM:SS)
189	avgsleepoffsettimewo5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL WORKDAY DAYS IN MINUTES (HH:MM:SS)
190	sdsleepoffsettimewo5	Num	8	STANDARD DEVIATION OF THE WORKDAY SLEEP OFFSET TIME (HH:MM:SS)
191	avgoutbedtimewo5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL WORKDAY DAYS IN MINUTES (HH:MM:SS)
192	sdoutbedtimewo5	Num	8	STANDARD DEVIATION OF THE WORKDAY OUT OF BED TIME (HH:MM:SS)
193	avgrestmidpointwo5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WORKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
194	sdrestmidpointwo5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WORKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
195	avgsleepmidpointwo5	Num	8	AVERAGE TIME MIDPOINT BETWEEN WORKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
196	sdsleepmidpointwo5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN WORKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
197	avgwhitetaltwo5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER WORKDAY DAY (MINUTES)

Num	Variable	Type	Len	Label
198	avgbluetaltwo5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WORKDAY DAY (MINUTES)
199	avggreentaltwo5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WORKDAY DAY (MINUTES)
200	avgredtaltwo5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER WORKDAY DAY (MINUTES)
201	ndaysnw5	Num	8	NUMBER OF NON-WORKDAY DAYS WITH SLEEP DATA IN RECORDING (NON-WORKDAY DAYS)
202	avg24hrsleepnw5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL NON-WORKDAY DAYS (MINUTES)
203	sd24hrsleepnw5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL NON-WORKDAY DAYS (MINUTES)
204	avginbeddurationnw5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (MINUTES)
205	sdinbeddurationnw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY IN BED INTERVAL DURATION (MINUTES)
206	avgsleepperioddurationnw5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (MINUTES)
207	sdsleepperioddurationnw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY SLEEP PERIOD DURATION (MINUTES)
208	avgmainsleepnw5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL NON-WORKDAY DAYS (MINUTES)
209	sdmainsleepnw5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL NON-WORKDAY DAYS (MINUTES)
210	avgonsetlatencynw5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS IN MINUTES (MINUTES)
211	avgwasonw5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN NON-WORKDAY MAIN SLEEPS (MINUTES)
212	avgsnoozenw5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (MINUTES)
213	avginbedwakenw5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE NON-WORKDAY IN BED INTERVAL (MINUTES)
214	avgefficiencynw5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (PERCENT)
215	sdefficiencynw5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (PERCENT)
216	avgmainteffnw5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (PERCENT)
217	sdmainteffnw5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (PERCENT)
218	avgfragmentationnw5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL NON-WORKDAY DAYS (PERCENT)
219	avgsleepboutsnw5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL NON-WORKDAY DAYS (SLEEP BOUTS)
220	avgwakeboutsnw5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL NON-WORKDAY DAYS (WAKE BOUTS)
221	ndaysnapsallnw5	Num	8	NUMBER OF NON-WORKDAY DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED (NON-WORKDAY DAYS)

Num	Variable	Type	Len	Label
222	ndaysnapssleepnw5	Num	8	NUMBER OF NON-WORKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (NON-WORKDAY DAYS)
223	ndaysnapssleep15nw5	Num	8	NUMBER OF NON-WORKDAY DAYS WITH NAPS WHEN ONLY NAPS WITH >=15 MINUTES OF SLEEP TIME ARE COUNTED (NON-WORKDAY DAYS)
224	avgnapssallnw5	Num	8	AVERAGE NUMBER OF NAPS PER NON-WORKDAY DAY WHEN ALL NAPS ARE COUNTED (NAPS)
225	avgnapssleepnw5	Num	8	AVERAGE NUMBER OF NAPS PER NON-WORKDAY DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS)
226	avgnapssleep15nw5	Num	8	AVERAGE NUMBER OF NAPS PER NON-WORKDAY DAY WHEN ONLY NAPS WITH >=15 MINUTES OF SLEEP TIME ARE COUNTED (NAPS)
227	avgsleepnapsallnw5	Num	8	AVERAGE SLEEP TIME PER NON-WORKDAY NAP WHEN ALL NAPS ARE COUNTED (MINUTES)
228	avgsleepnapsleepnw5	Num	8	AVERAGE SLEEP TIME PER NON-WORKDAY NAP WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
229	avgsleepnapsleep15nw5	Num	8	AVERAGE SLEEP TIME PER NON-WORKDAY NAP WHEN ONLY NAPS WITH >=15 MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
230	avgsleepnapdailynw5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL NON-WORKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
231	avgsleepnapdaily15nw5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL NON-WORKDAY DAYS IN THE RECORDING WHEN ONLY NAPS WITH >=15 MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
232	avginbedtimenw5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL NON-WORKDAY DAYS (HH:MM:SS)
233	sdinbedtimenw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY IN BED TIME (HH:MM:SS)
234	avgsleeponsettimenw5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL NON-WORKDAY DAYS (HH:MM:SS)
235	sdsleeponsettimenw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY SLEEP ONSET TIME (HH:MM:SS)
236	avgsleepoffsettimenw5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL NON-WORKDAY DAYS IN MINUTES (HH:MM:SS)
237	sdsleepoffsettimenw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY SLEEP OFFSET TIME (HH:MM:SS)
238	avgoutbedtimenw5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL NON-WORKDAY DAYS IN MINUTES (HH:MM:SS)
239	sdoutbedtimenw5	Num	8	STANDARD DEVIATION OF THE NON-WORKDAY OUT OF BED TIME (HH:MM:SS)
240	avgrestmidpointnw5	Num	8	AVERAGE TIME MIDPOINT BETWEEN NON-WORKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
241	sdrestmidpointnw5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN NON-WORKDAY IN BED AND OUT OF BED TIMES (HH:MM:SS)
242	avgsleepmidpointnw5	Num	8	AVERAGE TIME MIDPOINT BETWEEN NON-WORKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
243	sdsleepmidpointnw5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN NON-WORKDAY SLEEP ONSET AND SLEEP OFFSET TIMES (HH:MM:SS)
244	avgwhitetaltnw5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER NON-WORKDAY DAY (MINUTES)

Num	Variable	Type	Len	Label
245	avgbluetaltnw5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER NON-WORKDAY DAY (MINUTES)
246	avggreentaltnw5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER NON-WORKDAY DAY (MINUTES)
247	avgredtaltnw5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER NON-WORKDAY DAY (MINUTES)
248	ndaysrd5	Num	8	NUMBER OF RELIABLE DAYS WITH SLEEP DATA IN RECORDING (RELIABLE DAYS)
249	avg24hrsleprd5	Num	8	AVERAGE 24 HOUR SLEEP ACROSS ALL RELIABLE DAYS (MINUTES)
250	sd24hrsleprd5	Num	8	STANDARD DEVIATION OF 24 HOUR SLEEP ACROSS ALL RELIABLE DAYS (MINUTES)
251	avginbeddurationrd5	Num	8	AVERAGE IN BED INTERVAL DURATION FROM MAIN SLEEPS ACROSS ALL RELIABLE DAYS (MINUTES)
252	sdinbeddurationrd5	Num	8	STANDARD DEVIATION OF THE IN BED INTERVAL DURATION ACROSS RELIABLE DAYS (MINUTES)
253	avgsleepperioddurationrd5	Num	8	AVERAGE SLEEP PERIOD DURATION FROM MAIN SLEEPS ACROSS ALL RELIABLE DAYS (MINUTES)
254	sdsleepperioddurationrd5	Num	8	STANDARD DEVIATION OF THE SLEEP PERIOD DURATION ACROSS RELIABLE DAYS (MINUTES)
255	avgmainsleprd5	Num	8	AVERAGE SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL RELIABLE DAYS (MINUTES)
256	sdmainsleprd5	Num	8	STANDARD DEVIATION OF SLEEP TIME IN MAIN SLEEP PERIODS ACROSS ALL RELIABLE DAYS (MINUTES)
257	avgonsetlatencyrd5	Num	8	AVERAGE SLEEP ONSET LATENCY TIME IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS IN MINUTES (MINUTES)
258	avgwasord5	Num	8	AVERAGE WAKE AFTER SLEEP ONSET (WASO) IN RELIABLE DAY MAIN SLEEPS (MINUTES)
259	avgsnoozerd5	Num	8	AVERAGE SNOOZE TIME IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (MINUTES)
260	avginbedwakerd5	Num	8	AVERAGE TOTAL TIME SPENT AWAKE DURING THE IN BED INTERVAL ACROSS RELIABLE DAYS (MINUTES)
261	avgefficiencyrd5	Num	8	AVERAGE SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (PERCENT)
262	sdefficiencyrd5	Num	8	STANDARD DEVIATION OF SLEEP EFFICIENCY IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (PERCENT)
263	avgmainteffrd5	Num	8	AVERAGE SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (PERCENT)
264	sdmainteffrd5	Num	8	STANDARD DEVIATION OF SLEEP MAINTENANCE EFFICIENCY IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (PERCENT)
265	avgfragmentationrd5	Num	8	AVERAGE FRAGMENTATION INDEX IN MAIN SLEEPS ACROSS ALL RELIABLE DAYS (PERCENT)
266	avgsleepboutsrd5	Num	8	AVERAGE SLEEP BOUTS IN MAIN SLEEP PERIODS ACROSS ALL RELIABLE DAYS (SLEEP BOUTS)
267	avgwakeboutsrd5	Num	8	AVERAGE WAKE BOUTS IN MAIN SLEEP PERIODS ACROSS ALL RELIABLE DAYS (WAKE BOUTS)
268	ndaysnapsallrd5	Num	8	NUMBER OF DAYS WITH NAPS WHEN ALL NAPS ARE COUNTED, ACROSS RELIABLE DAYS (RELIABLE DAYS)

Num	Variable	Type	Len	Label
269	ndaysnapssleeprd5	Num	8	NUMBER OF RELIABLE DAYS WITH NAPS WHEN ONLY NAPS WITH SOME SLEEP TIME ARE COUNTED (RELIABLE DAYS)
270	ndaysnapssleep15rd5	Num	8	NUMBER OF RELIABLE DAYS WITH NAPS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (RELIABLE DAYS)
271	avgnapssallrd5	Num	8	AVERAGE NUMBER OF NAPS PER RELIABLE DAY WHEN ALL NAPS ARE COUNTED (NAPS)
272	avgnapssleeprd5	Num	8	AVERAGE NUMBER OF NAPS PER RELIABLE DAY WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (NAPS)
273	avgnapssleep15rd5	Num	8	AVERAGE NUMBER OF NAPS PER RELIABLE DAY WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (NAPS)
274	avgsleepnapsallrd5	Num	8	AVERAGE SLEEP TIME PER NAP ACROSS RELIABLE DAYS WHEN ALL NAPS ARE COUNTED (MINUTES)
275	avgsleepnapssleeprd5	Num	8	AVERAGE SLEEP TIME PER NAP ACROSS RELIABLE DAYS WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
276	avgsleepnapssleep15rd5	Num	8	AVERAGE SLEEP TIME PER NAP ACROSS RELIABLE DAYS WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
277	avgsleepnapdailyrd5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL RELIABLE DAYS IN THE RECORDING WHEN ONLY NAPS WITH SOME SLEEP ARE COUNTED (MINUTES)
278	avgsleepnapdaily15rd5	Num	8	AVERAGE SLEEP TIME IN NAPS PER DAY ACROSS ALL RELIABLE DAYS IN THE RECORDING WHEN ONLY NAPS WITH $\geq 15$ MINUTES OF SLEEP TIME ARE COUNTED (MINUTES)
279	avginbedtimerd5	Num	8	AVERAGE CLOCK TIME TO GET IN BED FOR MAIN SLEEP ACROSS ALL RELIABLE DAYS (HH:MM:SS)
280	sдинbedtimerd5	Num	8	STANDARD DEVIATION OF THE IN BED TIME ACROSS RELIABLE DAYS (HH:MM:SS)
281	avgsleeponsettimerd5	Num	8	AVERAGE TIME TO FALL ASLEEP FOR MAIN SLEEP ACROSS ALL RELIABLE DAYS (HH:MM:SS)
282	sdsleeponsettimerd5	Num	8	STANDARD DEVIATION OF THE SLEEP ONSET TIME ACROSS RELIABLE DAYS (HH:MM:SS)
283	avgsleepoffsettimerd5	Num	8	AVERAGE TIME TO WAKE UP FOR MAIN SLEEP ACROSS ALL RELIABLE DAYS IN MINUTES (HH:MM:SS)
284	sdsleepoffsettimerd5	Num	8	STANDARD DEVIATION OF THE SLEEP OFFSET TIME ACROSS RELIABLE DAYS (HH:MM:SS)
285	avgoutbedtimerd5	Num	8	AVERAGE TIME TO GET OUT OF BED AFTER MAIN SLEEP ACROSS ALL RELIABLE DAYS IN MINUTES (HH:MM:SS)
286	sdoutbedtimerd5	Num	8	STANDARD DEVIATION OF THE OUT OF BED TIME ACROSS RELIABLE DAYS (HH:MM:SS)
287	avgrestmidpointrd5	Num	8	AVERAGE TIME MIDPOINT BETWEEN IN BED AND OUT OF BED TIMES ACROSS RELIABLE DAYS (HH:MM:SS)
288	sdrestmidpointrd5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN IN BED AND OUT OF BED TIMES ACROSS RELIABLE DAYS (HH:MM:SS)
289	avgsleepmidpointrd5	Num	8	AVERAGE TIME MIDPOINT BETWEEN SLEEP ONSET AND SLEEP OFFSET TIMES ACROSS RELIABLE DAYS (HH:MM:SS)
290	sdsleepmidpointrd5	Num	8	STANDARD DEVIATION OF THE MIDPOINT BETWEEN SLEEP ONSET AND SLEEP OFFSET TIMES ACROSS RELIABLE DAYS (HH:MM:SS)

Num	Variable	Type	Len	Label
291	avgwhitetaltrd5	Num	8	AVERAGE WHITE LIGHT TIME ABOVE 1000 LUX THRESHOLD PER RELIABLE DAY (MINUTES)
292	avgbluetaltrd5	Num	8	AVERAGE BLUE LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER RELIABLE DAY (MINUTES)
293	avggreentaltrd5	Num	8	AVERAGE GREEN LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER RELIABLE DAY (MINUTES)
294	avgredtaltrd5	Num	8	AVERAGE RED LIGHT TIME ABOVE 1000 MICROWATTS PER SQUARE CENTIMETER THRESHOLD PER RELIABLE DAY (MINUTES)
295	avgactactive5	Num	8	AVERAGE ACTIVITY COUNT PER MINUTE IN ACTIVE INTERVALS ACROSS ALL DAYS (ACTIVITY COUNTS)
296	avgactmainsleep5	Num	8	AVERAGE ACTIVITY COUNT PER MINUTE IN MAIN SLEEP PERIODS ACROSS ALL DAYS (ACTIVITY COUNTS)
297	avgactnaps5	Num	8	AVERAGE ACTIVITY COUNT PER MINUTE IN NAP PERIODS ACROSS ALL DAYS (ACTIVITY COUNTS)
298	avgact24hr5	Num	8	AVERAGE ACTIVITY COUNT PER MINUTE OVER 24-HOUR PERIODS ACROSS ALL DAYS (ACTIVITY COUNTS)
299	dstoverlap5	Num	8	STUDY OVERLAPS WITH DAYLIGHT SAVING TIME START (MARCH) OR END (NOVEMBER)
300	epochlength5	Num	8	ORIGINAL EPOCH LENGTH FOR PROCESSED ACTIGRAPHY STUDY (SECONDS)

**Data Set Name: mesaas113\_ai\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	interval_type5	Num	8	INTERVAL TYPE
3	dur5	Num	8	DURATION OF REST INTERVAL (MINUTES)
4	offwrist_rest5	Num	8	OFFWRIST TIME IN REST INTERVAL (MINUTES)
5	poffwrist_rest5	Num	8	PERCENT OF TIME OFFWRIST IN REST INTERVAL
6	ac_total_rest5	Num	8	TOTAL ACTIVITY COUNTS (AC) IN REST INTERVAL
7	ac_avg_min_rest5	Num	8	AVERAGE ACTIVITY COUNTS PER MINUTE IN REST INTERVAL
8	ac_avg_ep_rest5	Num	8	AVERAGE ACTIVITY COUNTS PER EPOCH IN REST INTERVAL
9	ac_std_rest5	Num	8	AVERAGE STD OF ACTIVITY COUNTS PER EPOCH IN REST INTERVAL
10	ac_max_rest5	Num	8	MAXIMUM ACTIVITY COUNT IN EPOCH IN REST INTERVAL
11	ac_inv_time_rest5	Num	8	INVALID ACTIVITY COUNT TIME IN REST INTERVAL (MINUTES)
12	ac_pinv_rest5	Num	8	PERCENT OF TIME INVALID ACTIVITY COUNT IN REST INTERVAL
13	immtime_rest5	Num	8	IMMOBILE TIME IN REST INTERVAL (MINUTES)
14	pimmtime_rest5	Num	8	PERCENT TIME IMMOBILE IN REST INTERVAL
15	imm_bouts_rest5	Num	8	NUMBER OF IMMOBILE BOUTS IN REST INTERVAL
16	avg_imm_bout_rest5	Num	8	AVERAGE LENGTH OF IMMOBILE BOUT IN REST INTERVAL (MINUTES)
17	mobile_rest5	Num	8	MOBILE TIME IN REST INTERVAL (MINUTES)
18	pmobile_rest5	Num	8	PERCENT TIME MOBILE IN REST INTERVAL
19	mobile_bouts_rest5	Num	8	NUMBER OF MOBILE BOUTS IN REST INTERVAL
20	avg_mobile_bout_rest5	Num	8	AVERAGE LENGTH OF MOBILE BOUT IN REST INTERVAL (MINUTES)
21	imm1_rest5	Num	8	TIME SPENT IN IMMOBILE BOUTS OF 1 MINUTE OR LESS IN REST INTERVAL (MINUTES)
22	pimm1_rest5	Num	8	PERCENT TIME SPENT IN IMMOBILE BOUTS OF 1 MINUTE OR LESS IN REST INTERVAL
23	frag_rest5	Num	8	FRAGMENTATION INDEX IN REST INTERVAL
24	dur_sleep5	Num	8	DURATION OF SLEEP INTERVAL (MINUTES)
25	offwrist_sleep5	Num	8	OFFWRIST TIME IN SLEEP INTERVAL (MINUTES)
26	poffwrist_sleep5	Num	8	PERCENT OF TIME OFFWRIST IN SLEEP INTERVAL
27	ac_total_sleep5	Num	8	TOTAL ACTIVITY COUNTS (AC) IN SLEEP INTERVAL
28	ac_avg_min_sleep5	Num	8	AVERAGE ACTIVITY COUNTS PER MINUTE IN SLEEP INTERVAL
29	ac_avg_ep_sleep5	Num	8	AVERAGE ACTIVITY COUNTS PER EPOCH IN SLEEP INTERVAL
30	ac_std_sleep5	Num	8	AVERAGE STD OF ACTIVITY COUNTS PER EPOCH IN SLEEP INTERVAL
31	ac_max_sleep5	Num	8	MAXIMUM ACTIVITY COUNT IN EPOCH IN SLEEP INTERVAL
32	ac_inv_time_sleep5	Num	8	INVALID ACTIVITY COUNT TIME IN SLEEP INTERVAL (MINUTES)
33	ac_pinv_sleep5	Num	8	PERCENT OF TIME INVALID ACTIVITY COUNT IN SLEEP INTERVAL
34	sw_inv_time5	Num	8	INVALID SLEEP/WAKE TIME IN SLEEP INTERVAL (MINUTES)
35	sw_pinv5	Num	8	PERCENT TIME INVALID SLEEP/WAKE IN SLEEP INTERVAL

Num	Variable	Type	Len	Label
36	latency5	Num	8	SLEEP ONSET LATENCY TIME (MINUTES) (BETWEEN IN BED AND SLEEP ONSET)
37	snooze5	Num	8	SNOOZE TIME (MINUTES) (BETWEEN SLEEP OFFSET AND OUT OF BED)
38	eff5	Num	8	SLEEP EFFICIENCY (PERCENT OF TIME SPENT ASLEEP BETWEEN SLEEP ONSET AND OFFSET)
39	waso5	Num	8	WAKE AFTER SLEEP ONSET (MINUTES)
40	wake5	Num	8	WAKE TIME IN SLEEP INTERVAL (MINUTES)
41	pwake5	Num	8	PERCENT TIME WAKE IN SLEEP INTERVAL
42	wake_bouts5	Num	8	NUMBER OF WAKE BOUTS IN SLEEP INTERVAL
43	avg_wake_bout5	Num	8	AVERAGE LENGTH OF WAKE BOUT IN SLEEP INTERVAL (MINUTES)
44	slptime5	Num	8	SLEEP TIME IN SLEEP INTERVAL (MINUTES)
45	pslp5	Num	8	PERCENT TIME SLEEP IN SLEEP INTERVAL
46	sleep_bouts5	Num	8	NUMBER OF SLEEP BOUTS IN SLEEP INTERVAL
47	avg_sleep_bout5	Num	8	AVERAGE LENGTH OF SLEEP BOUT IN SLEEP INTERVAL (MINUTES)
48	immtime_sleep5	Num	8	IMMOBILE TIME IN SLEEP INTERVAL (MINUTES)
49	pimmtime_sleep5	Num	8	PERCENT TIME IMMOBILE IN SLEEP INTERVAL
50	imm_bouts_sleep5	Num	8	NUMBER OF IMMOBILE BOUTS IN SLEEP INTERVAL
51	avg_imm_bout_sleep5	Num	8	AVERAGE LENGTH OF IMMOBILE BOUT IN SLEEP INTERVAL (MINUTES)
52	mobile_sleep5	Num	8	MOBILE TIME IN SLEEP INTERVAL (MINUTES)
53	pmobile_sleep5	Num	8	PERCENT TIME MOBILE IN SLEEP INTERVAL
54	mobile_bouts_sleep5	Num	8	NUMBER OF MOBILE BOUTS IN SLEEP INTERVAL
55	avg_mobile_bout_sleep5	Num	8	AVERAGE LENGTH OF MOBILE BOUT IN SLEEP INTERVAL (MINUTES)
56	imm1_sleep5	Num	8	TIME SPENT IN IMMOBILE BOUTS OF 1 MINUTE OR LESS IN SLEEP INTERVAL (MINUTES)
57	pimm1_sleep5	Num	8	PERCENT TIME SPENT IN IMMOBILE BOUTS OF 1 MINUTE OR LESS IN SLEEP INTERVAL
58	frag_sleep5	Num	8	FRAGMENTATION INDEX IN SLEEP INTERVAL
59	day5	Num	8	DAY NUMBER IN RECORDING
60	inbed_start5	Num	8	IN BED START TIME (DATE TIME) (TIME REST INTERVAL STARTED)
61	sleep_start5	Num	8	SLEEP ONSET TIME (DATE TIME) (TIME SLEEP PERIOD STARTED)
62	sleep_end5	Num	8	SLEEP OFFSET TIME (DATE TIME) (TIME SLEEP PERIOD ENDED)
63	inbed_end5	Num	8	IN BED END TIME (DATE TIME) (TIME REST INTERVAL ENDED)
64	sleep_midpoint5	Num	8	MID-SLEEP TIME (MIDPOINT BETWEEN SLEEP ONSET AND OFFSET)
65	matches_psg_start_and_end5	Num	8	FOR PSG MATCHING: MAIN SLEEP INTERVAL MATCHES START AND END DATE OF PSG (0 = NO   1 = YES)
66	matches_psg_end5	Num	8	FOR PSG MATCHING: MAIN SLEEP INTERVAL MATCHES END DATE OF PSG (0 = NO   1 = YES)



**Data Set Name: mesaas113\_eb\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	signal5	Char	12	EEG SIGNAL (EEG1   EEG2   EEG3)
3	slowosc_bandstart5	Num	8	SLOW OSCILLATIONS BAND START (HERTZ)
4	slowosc_bandend5	Num	8	SLOW OSCILLATIONS BAND END (HERTZ)
5	slowosc_sleep5	Num	8	SLOW OSCILLATION POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
6	slowosc_logsleep5	Num	8	LOG TRANSFORMED SLOW OSCILLATION POWER DENSITY IN SLEEP
7	slowosc_nrem5	Num	8	SLOW OSCILLATION POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
8	slowosc_lognrem5	Num	8	LOG TRANSFORMED SLOW OSCILLATION POWER DENSITY IN NREM SLEEP
9	slowosc_rem5	Num	8	SLOW OSCILLATION POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
10	slowosc_logrem5	Num	8	LOG TRANSFORMED SLOW OSCILLATION POWER DENSITY IN REM SLEEP
11	delta_bandstart5	Num	8	DELTA BAND START (HERTZ)
12	delta_bandend5	Num	8	DELTA BAND END (HERTZ)
13	delta_sleep5	Num	8	DELTA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
14	delta_logsleep5	Num	8	LOG TRANSFORMED DELTA POWER DENSITY IN SLEEP
15	delta_nrem5	Num	8	DELTA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
16	delta_lognrem5	Num	8	LOG TRANSFORMED DELTA POWER DENSITY IN NREM SLEEP
17	delta_rem5	Num	8	DELTA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
18	delta_logrem5	Num	8	LOG TRANSFORMED DELTA POWER DENSITY IN REM SLEEP
19	theta_bandstart5	Num	8	THETA BAND START (HERTZ)
20	theta_bandend5	Num	8	THETA BAND END (HERTZ)
21	theta_sleep5	Num	8	THETA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
22	theta_logsleep5	Num	8	LOG TRANSFORMED THETA POWER DENSITY IN SLEEP
23	theta_nrem5	Num	8	THETA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
24	theta_lognrem5	Num	8	LOG TRANSFORMED THETA POWER DENSITY IN NREM SLEEP
25	theta_rem5	Num	8	THETA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
26	theta_logrem5	Num	8	LOG TRANSFORMED THETA POWER DENSITY IN REM SLEEP
27	alpha_bandstart5	Num	8	ALPHA BAND START (HERTZ)
28	alpha_bandend5	Num	8	ALPHA BAND END (HERTZ)
29	alpha_sleep5	Num	8	ALPHA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
30	alpha_logsleep5	Num	8	LOG TRANSFORMED ALPHA POWER DENSITY IN SLEEP
31	alpha_nrem5	Num	8	ALPHA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
32	alpha_lognrem5	Num	8	LOG TRANSFORMED ALPHA POWER DENSITY IN NREM SLEEP
33	alpha_rem5	Num	8	ALPHA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
34	alpha_logrem5	Num	8	LOG TRANSFORMED ALPHA POWER DENSITY IN REM SLEEP

Num	Variable	Type	Len	Label
35	sigma_bandstart5	Num	8	SIGMA BAND START (HERTZ)
36	sigma_bandend5	Num	8	SIGMA BAND END (HERTZ)
37	sigma_sleep5	Num	8	SIGMA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
38	sigma_logsleep5	Num	8	LOG TRANSFORMED SIGMA POWER DENSITY IN SLEEP
39	sigma_nrem5	Num	8	SIGMA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
40	sigma_lognrem5	Num	8	LOG TRANSFORMED SIGMA POWER DENSITY IN NREM SLEEP
41	sigma_rem5	Num	8	SIGMA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
42	sigma_logrem5	Num	8	LOG TRANSFORMED SIGMA POWER DENSITY IN REM SLEEP
43	slowsigma_bandstart5	Num	8	SLOW SIGMA BAND START (HERTZ)
44	slowsigma_bandend5	Num	8	SLOW SIGMA BAND END (HERTZ)
45	slowsigma_sleep5	Num	8	SLOW SIGMA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
46	slowsigma_logsleep5	Num	8	LOG TRANSFORMED SLOW SIGMA POWER DENSITY IN SLEEP
47	slowsigma_nrem5	Num	8	SLOW SIGMA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
48	slowsigma_lognrem5	Num	8	LOG TRANSFORMED SLOW SIGMA POWER DENSITY IN NREM SLEEP
49	slowsigma_rem5	Num	8	SLOW SIGMA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
50	slowsigma_logrem5	Num	8	LOG TRANSFORMED SLOW SIGMA POWER DENSITY IN REM SLEEP
51	fastsigma_bandstart5	Num	8	FAST SIGMA BAND START (HERTZ)
52	fastsigma_bandend5	Num	8	FAST SIGMA BAND END (HERTZ)
53	fastsigma_sleep5	Num	8	FAST SIGMA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
54	fastsigma_logsleep5	Num	8	LOG TRANSFORMED FAST SIGMA POWER DENSITY IN SLEEP
55	fastsigma_nrem5	Num	8	FAST SIGMA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
56	fastsigma_lognrem5	Num	8	LOG TRANSFORMED FAST SIGMA POWER DENSITY IN NREM SLEEP
57	fastsigma_rem5	Num	8	FAST SIGMA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
58	fastsigma_logrem5	Num	8	LOG TRANSFORMED FAST SIGMA POWER DENSITY IN REM SLEEP
59	beta_bandstart5	Num	8	BETA BAND START (HERTZ)
60	beta_bandend5	Num	8	BETA BAND END (HERTZ)
61	beta_sleep5	Num	8	BETA POWER DENSITY IN SLEEP (MICROVOLTS SQUARED PER HERTZ)
62	beta_logsleep5	Num	8	LOG TRANSFORMED BETA POWER DENSITY IN SLEEP
63	beta_nrem5	Num	8	BETA POWER DENSITY IN NREM SLEEP (MICROVOLTS SQUARED PER HERTZ)
64	beta_lognrem5	Num	8	LOG TRANSFORMED BETA POWER DENSITY IN NREM SLEEP
65	beta_rem5	Num	8	BETA POWER DENSITY IN REM SLEEP (MICROVOLTS SQUARED PER HERTZ)
66	beta_logrem5	Num	8	LOG TRANSFORMED BETA POWER DENSITY IN REM SLEEP

**Data Set Name: mesaas113\_es\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	signal5	Char	12	EEG SIGNAL (EEG1   EEG2   EEG3)
3	nrem_0_hz5	Num	8	NREM POWER DENSITY AT 0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
4	nrem_0_5_hz5	Num	8	NREM POWER DENSITY AT 0.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
5	nrem_1_hz5	Num	8	NREM POWER DENSITY AT 1.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
6	nrem_1_5_hz5	Num	8	NREM POWER DENSITY AT 1.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
7	nrem_2_hz5	Num	8	NREM POWER DENSITY AT 2.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
8	nrem_2_5_hz5	Num	8	NREM POWER DENSITY AT 2.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
9	nrem_3_hz5	Num	8	NREM POWER DENSITY AT 3.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
10	nrem_3_5_hz5	Num	8	NREM POWER DENSITY AT 3.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
11	nrem_4_hz5	Num	8	NREM POWER DENSITY AT 4.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
12	nrem_4_5_hz5	Num	8	NREM POWER DENSITY AT 4.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
13	nrem_5_hz5	Num	8	NREM POWER DENSITY AT 5.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
14	nrem_5_5_hz5	Num	8	NREM POWER DENSITY AT 5.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
15	nrem_6_hz5	Num	8	NREM POWER DENSITY AT 6.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
16	nrem_6_5_hz5	Num	8	NREM POWER DENSITY AT 6.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
17	nrem_7_hz5	Num	8	NREM POWER DENSITY AT 7.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
18	nrem_7_5_hz5	Num	8	NREM POWER DENSITY AT 7.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
19	nrem_8_hz5	Num	8	NREM POWER DENSITY AT 8.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
20	nrem_8_5_hz5	Num	8	NREM POWER DENSITY AT 8.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
21	nrem_9_hz5	Num	8	NREM POWER DENSITY AT 9.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
22	nrem_9_5_hz5	Num	8	NREM POWER DENSITY AT 9.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
23	nrem_10_hz5	Num	8	NREM POWER DENSITY AT 10.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
24	nrem_10_5_hz5	Num	8	NREM POWER DENSITY AT 10.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
25	nrem_11_hz5	Num	8	NREM POWER DENSITY AT 11.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
26	nrem_11_5_hz5	Num	8	NREM POWER DENSITY AT 11.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
27	nrem_12_hz5	Num	8	NREM POWER DENSITY AT 12.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
28	nrem_12_5_hz5	Num	8	NREM POWER DENSITY AT 12.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
29	nrem_13_hz5	Num	8	NREM POWER DENSITY AT 13.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
30	nrem_13_5_hz5	Num	8	NREM POWER DENSITY AT 13.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
31	nrem_14_hz5	Num	8	NREM POWER DENSITY AT 14.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
32	nrem_14_5_hz5	Num	8	NREM POWER DENSITY AT 14.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
33	nrem_15_hz5	Num	8	NREM POWER DENSITY AT 15.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
34	nrem_15_5_hz5	Num	8	NREM POWER DENSITY AT 15.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
35	nrem_16_hz5	Num	8	NREM POWER DENSITY AT 16.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
36	nrem_16_5_hz5	Num	8	NREM POWER DENSITY AT 16.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)

Num	Variable	Type	Len	Label
37	nrem_17_hz5	Num	8	NREM POWER DENSITY AT 17.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
38	nrem_17_5_hz5	Num	8	NREM POWER DENSITY AT 17.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
39	nrem_18_hz5	Num	8	NREM POWER DENSITY AT 18.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
40	nrem_18_5_hz5	Num	8	NREM POWER DENSITY AT 18.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
41	nrem_19_hz5	Num	8	NREM POWER DENSITY AT 19.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
42	nrem_19_5_hz5	Num	8	NREM POWER DENSITY AT 19.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
43	nrem_20_hz5	Num	8	NREM POWER DENSITY AT 20.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
44	nrem_20_5_hz5	Num	8	NREM POWER DENSITY AT 20.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
45	nrem_21_hz5	Num	8	NREM POWER DENSITY AT 21.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
46	nrem_21_5_hz5	Num	8	NREM POWER DENSITY AT 21.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
47	nrem_22_hz5	Num	8	NREM POWER DENSITY AT 22.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
48	nrem_22_5_hz5	Num	8	NREM POWER DENSITY AT 22.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
49	nrem_23_hz5	Num	8	NREM POWER DENSITY AT 23.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
50	nrem_23_5_hz5	Num	8	NREM POWER DENSITY AT 23.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
51	nrem_24_hz5	Num	8	NREM POWER DENSITY AT 24.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
52	nrem_24_5_hz5	Num	8	NREM POWER DENSITY AT 24.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
53	nrem_25_hz5	Num	8	NREM POWER DENSITY AT 25.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
54	rem_0_hz5	Num	8	REM POWER DENSITY AT 0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
55	rem_0_5_hz5	Num	8	REM POWER DENSITY AT 0.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
56	rem_1_hz5	Num	8	REM POWER DENSITY AT 1.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
57	rem_1_5_hz5	Num	8	REM POWER DENSITY AT 1.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
58	rem_2_hz5	Num	8	REM POWER DENSITY AT 2.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
59	rem_2_5_hz5	Num	8	REM POWER DENSITY AT 2.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
60	rem_3_hz5	Num	8	REM POWER DENSITY AT 3.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
61	rem_3_5_hz5	Num	8	REM POWER DENSITY AT 3.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
62	rem_4_hz5	Num	8	REM POWER DENSITY AT 4.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
63	rem_4_5_hz5	Num	8	REM POWER DENSITY AT 4.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
64	rem_5_hz5	Num	8	REM POWER DENSITY AT 5.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
65	rem_5_5_hz5	Num	8	REM POWER DENSITY AT 5.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
66	rem_6_hz5	Num	8	REM POWER DENSITY AT 6.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
67	rem_6_5_hz5	Num	8	REM POWER DENSITY AT 6.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
68	rem_7_hz5	Num	8	REM POWER DENSITY AT 7.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
69	rem_7_5_hz5	Num	8	REM POWER DENSITY AT 7.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
70	rem_8_hz5	Num	8	REM POWER DENSITY AT 8.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
71	rem_8_5_hz5	Num	8	REM POWER DENSITY AT 8.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
72	rem_9_hz5	Num	8	REM POWER DENSITY AT 9.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
73	rem_9_5_hz5	Num	8	REM POWER DENSITY AT 9.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
74	rem_10_hz5	Num	8	REM POWER DENSITY AT 10.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
75	rem_10_5_hz5	Num	8	REM POWER DENSITY AT 10.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)

Num	Variable	Type	Len	Label
76	rem_11_hz5	Num	8	REM POWER DENSITY AT 11.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
77	rem_11_5_hz5	Num	8	REM POWER DENSITY AT 11.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
78	rem_12_hz5	Num	8	REM POWER DENSITY AT 12.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
79	rem_12_5_hz5	Num	8	REM POWER DENSITY AT 12.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
80	rem_13_hz5	Num	8	REM POWER DENSITY AT 13.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
81	rem_13_5_hz5	Num	8	REM POWER DENSITY AT 13.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
82	rem_14_hz5	Num	8	REM POWER DENSITY AT 14.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
83	rem_14_5_hz5	Num	8	REM POWER DENSITY AT 14.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
84	rem_15_hz5	Num	8	REM POWER DENSITY AT 15.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
85	rem_15_5_hz5	Num	8	REM POWER DENSITY AT 15.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
86	rem_16_hz5	Num	8	REM POWER DENSITY AT 16.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
87	rem_16_5_hz5	Num	8	REM POWER DENSITY AT 16.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
88	rem_17_hz5	Num	8	REM POWER DENSITY AT 17.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
89	rem_17_5_hz5	Num	8	REM POWER DENSITY AT 17.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
90	rem_18_hz5	Num	8	REM POWER DENSITY AT 18.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
91	rem_18_5_hz5	Num	8	REM POWER DENSITY AT 18.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
92	rem_19_hz5	Num	8	REM POWER DENSITY AT 19.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
93	rem_19_5_hz5	Num	8	REM POWER DENSITY AT 19.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
94	rem_20_hz5	Num	8	REM POWER DENSITY AT 20.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
95	rem_20_5_hz5	Num	8	REM POWER DENSITY AT 20.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
96	rem_21_hz5	Num	8	REM POWER DENSITY AT 21.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
97	rem_21_5_hz5	Num	8	REM POWER DENSITY AT 21.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
98	rem_22_hz5	Num	8	REM POWER DENSITY AT 22.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
99	rem_22_5_hz5	Num	8	REM POWER DENSITY AT 22.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
100	rem_23_hz5	Num	8	REM POWER DENSITY AT 23.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
101	rem_23_5_hz5	Num	8	REM POWER DENSITY AT 23.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
102	rem_24_hz5	Num	8	REM POWER DENSITY AT 24.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)
103	rem_24_5_hz5	Num	8	REM POWER DENSITY AT 24.5 HERTZ (MICROVOLTS SQUARED PER HERTZ)
104	rem_25_hz5	Num	8	REM POWER DENSITY AT 25.0 HERTZ (MICROVOLTS SQUARED PER HERTZ)

**Data Set Name: mesaas113hrf5\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	nn_rr_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: RATIO OF CONSECUTIVE NORMAL SINUS BEATS (NN) OVER ALL CARDIAC INTER-BEAT (RR) INTERVALS
3	avnn_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: MEAN OF ALL NORMAL SINUS TO NORMAL SINUS INTERBEAT INTERVALS (NN) (MILLISECONDS)
4	ihr_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: AVERAGE INSTANTANEOUS HEART RATE. FOR A GIVEN NN INTERVAL, IHR=60/NN. (BEATS PER MINUTE)
5	sdsn_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: STANDARD DEVIATION OF ALL NN INTERVALS (MILLISECONDS)
6	rmssd_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: SQUARE ROOT OF THE MEAN OF THE SQUARES OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS (MILLISECONDS)
7	pnn10_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 10 MS; A MEMBER OF THE LARGER PNNX FAMILY
8	pnn20_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 20 MS; A MEMBER OF THE LARGER PNNX FAMILY
9	pnn30_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 30 MS; A MEMBER OF THE LARGER PNNX FAMILY
10	pnn40_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 40 MS; A MEMBER OF THE LARGER PNNX FAMILY
11	pnn50_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 50 MS; A MEMBER OF THE LARGER PNNX FAMILY
12	totpwr_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: TOTAL SPECTRAL POWER OF ALL NN INTERVALS UP TO 0.04 HZ. (MILLISECONDS SQUARED)
13	vlf_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.003 AND 0.04 HZ, AND BETWEEN 0 AND 0.04 HZ IN ANALYSES OF ENTIRE NIGHT PERIOD AND 5-MINUTE WINDOWS, RESPECTIVELY. (MILLISECONDS SQUARED)
14	lf_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.04 AND 0.15 HZ. (MILLISECONDS SQUARED)
15	hf_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.15 AND 0.4 HZ (MILLISECONDS SQUARED)
16	lf_hf_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: RATIO OF LOW TO HIGH FREQUENCY POWER
17	lfn_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: NORMALIZED HF, RATIO HF/(HF+LF)
18	hfn_5m5	Num	8	NON-OVERLAPPING 5-MINUTE WINDOWS AVERAGE: NORMALIZED LF, RATIO LF/(HF+LF)

**Data Set Name: mesaas113hrff\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	nn_rr_fn5	Num	8	FULL NIGHT OF SLEEP: RATIO OF CONSECUTIVE NORMAL SINUS BEATS (NN) OVER ALL CARDIAC INTER-BEAT (RR) INTERVALS
3	avnn_fn5	Num	8	FULL NIGHT OF SLEEP: MEAN OF ALL NORMAL SINUS TO NORMAL SINUS INTERBEAT INTERVALS (NN) (MILLISECONDS)
4	ihr_fn5	Num	8	FULL NIGHT OF SLEEP: AVERAGE INSTANTANEOUS HEART RATE. FOR A GIVEN NN INTERVAL, IHR=60/NN. (BEATS PER MINUTE)
5	sdnn_fn5	Num	8	FULL NIGHT OF SLEEP: STANDARD DEVIATION OF ALL NN INTERVALS (MILLISECONDS)
6	sdann_fn5	Num	8	FULL NIGHT OF SLEEP: STANDARD DEVIATION OF THE AVERAGES OF NN INTERVALS IN ALL 5-MINUTE SEGMENTS (MILLISECONDS)
7	sdnndix_fn5	Num	8	FULL NIGHT OF SLEEP: MEAN OF THE STANDARD DEVIATIONS OF NN INTERVALS IN ALL 5-MINUTE SEGMENTS (MILLISECONDS)
8	rmssd_fn5	Num	8	FULL NIGHT OF SLEEP: SQUARE ROOT OF THE MEAN OF THE SQUARES OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS (MILLISECONDS)
9	pnn10_fn5	Num	8	FULL NIGHT OF SLEEP: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 10 MS; A MEMBER OF THE LARGER PNNX FAMILY
10	pnn20_fn5	Num	8	FULL NIGHT OF SLEEP: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 20 MS; A MEMBER OF THE LARGER PNNX FAMILY
11	pnn30_fn5	Num	8	FULL NIGHT OF SLEEP: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 30 MS; A MEMBER OF THE LARGER PNNX FAMILY
12	pnn40_fn5	Num	8	FULL NIGHT OF SLEEP: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 40 MS; A MEMBER OF THE LARGER PNNX FAMILY
13	pnn50_fn5	Num	8	FULL NIGHT OF SLEEP: PERCENTAGE OF DIFFERENCES BETWEEN ADJACENT NN INTERVALS THAT ARE GREATER THAN 50 MS; A MEMBER OF THE LARGER PNNX FAMILY
14	totpwr_fn5	Num	8	FULL NIGHT OF SLEEP: TOTAL SPECTRAL POWER OF ALL NN INTERVALS UP TO 0.04 HZ. (MILLISECONDS SQUARED)
15	ulf_fn5	Num	8	FULL NIGHT OF SLEEP: TOTAL SPECTRAL POWER OF ALL NN INTERVALS UP TO 0.003 HZ. (MILLISECONDS SQUARED)
16	vlf_fn5	Num	8	FULL NIGHT OF SLEEP: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.003 AND 0.04 HZ, AND BETWEEN 0 AND 0.04 HZ IN ANALYSES OF THE ENTIRE NIGHT PERIOD AND 5-MINUTE WINDOWS, RESPECTIVELY. (MILLISECONDS SQUARED)
17	lf_fn5	Num	8	FULL NIGHT OF SLEEP: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.04 AND 0.15 HZ. (MILLISECONDS SQUARED)
18	hf_fn5	Num	8	FULL NIGHT OF SLEEP: TOTAL SPECTRAL POWER OF ALL NN INTERVALS BETWEEN 0.15 AND 0.4 HZ (MILLISECONDS SQUARED)
19	lf_hf_fn5	Num	8	FULL NIGHT OF SLEEP: RATIO OF LOW TO HIGH FREQUENCY POWER
20	lfn_fn5	Num	8	FULL NIGHT OF SLEEP: NORMALIZED HF, RATIO HF/(HF+LF)
21	hfn_fn5	Num	8	FULL NIGHT OF SLEEP: NORMALIZED LF, RATIO LF/(HF+LF)

**Data Set Name: mesaas113\_ps\_drepos\_20190301.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	havepsg5	Num	8	MESA SLEEP: HAS PSG DATA (PASSED OVERNIGHT STUDY)
3	haveact5	Num	8	MESA SLEEP: HAS ACTIGRAPHY DATA (5+ VALID NIGHTS)
4	match5	Num	8	MESA SLEEP: PSG/ACTIGRAPHY START DATES MATCH (I.E. NO FAILURES; TESTS WERE CONCURRENT)
5	siteid5	Num	8	PSG QS: SITE ID
6	stdypdy5c	Num	8	PSG QS: DAYS FROM EXAM 5 TO STUDY DATE
7	status_psg5	Num	8	PSG QS: PASS/FAIL STATUS
8	rsnco5	Num	8	PSG QS: REASON FOR STUDY FAILURE
9	scorerid5	Num	8	PSG REPORT: SCORER ID
10	inhomepsgyn5	Num	8	PSG: TEST WAS CONDUCTED IN-HOME 1=YES
11	e1dur5	Num	8	PSG QS: E1 (EOGL) SIGNAL DURATION (HOURS)
12	e2dur5	Num	8	PSG QS: E2 (EOGR) SIGNAL DURATION (HOURS)
13	chindur5	Num	8	PSG QS: CHIN (LCHIN-CCHIN) SIGNAL DURATION (HOURS)
14	fzm1dur5	Num	8	PSG QS: FZ-CZ SIGNAL DURATION (HOURS) EEG
15	c4dur5	Num	8	PSG QS: CZ-OZ SIGNAL DURATION (HOURS) EEG
16	o2m1dur5	Num	8	PSG QS: C4-M1 SIGNAL DURATION (HOURS) EEG
17	ecgdur5	Num	8	PSG QS: ECG SIGNAL DURATION (HOURS)
18	limbdur5	Num	8	PSG QS: LIMB SIGNAL DURATION (HOURS)
19	airdur5	Num	8	PSG QS: AIRFLOW SIGNAL DURATION (HOURS)
20	xflowdur5	Num	8	PSG QS: CANNULA FLOW SIGNAL DURATION (HOURS)
21	chestdur5	Num	8	PSG QS: CHEST SIGNAL DURATION (HOURS)
22	abdodur5	Num	8	PSG QS: ABDO SIGNAL DURATION (HOURS)
23	oximdur5	Num	8	PSG QS: SPO2 SIGNAL DURATION (HOURS)
24	plethdur5	Num	8	PSG QS: PLETH SIGNAL DURATION (HOURS)
25	casndur5	Num	8	PSG QS: CANNULA SNORE SIGNAL DURATION (HOURS)
26	que15	Num	8	PSG QS: E1 SIGNAL QUALITY
27	que25	Num	8	PSG QS: E2 SIGNAL QUALITY
28	quchin5	Num	8	PSG QS: CHIN SIGNAL QUALITY
29	qufzm15	Num	8	PSG QS: FZ-CZ SIGNAL QUALITY - EEG - MISMATCHED VARIABLE NAME AND LABEL. CONFIRMED AS "FZ-CZ" SIGNAL.
30	quc45	Num	8	PSG QS: CZ-OZ SIGNAL QUALITY-EEG MISMATCHED VARIABLE NAME AND LABEL. CONFIRMED AS "CZ-OZ" SIGNAL.
31	quo2m15	Num	8	PSG QS: C4-M1 SIGNAL QUALITY-EEG MISMATCHED VARIABLE NAME AND LABEL. CONFIRMED AS "C4-M1" SIGNAL.
32	quecg5	Num	8	PSG QS: ECG SIGNAL QUALITY
33	qulimb5	Num	8	PSG QS: LIMB SIGNAL QUALITY
34	quair5	Num	8	PSG QS: AIRFLOW SIGNAL QUALITY



Num	Variable	Type	Len	Label
35	quxflow5	Num	8	PSG QS: CANNULA FLOW SIGNAL QUALITY
36	quchest5	Num	8	PSG QS: CHEST SIGNAL QUALITY
37	quabdo5	Num	8	PSG QS: ABDO SIGNAL QUALITY
38	quoxim5	Num	8	PSG QS: SPO2 SIGNAL QUALITY
39	qupleth5	Num	8	PSG QS: PLETH SIGNAL QUALITY
40	qucasn5	Num	8	PSG QS: CANNULA SNORE SIGNAL QUALITY
41	m15	Num	8	PSG QS: SIGNAL QUALITY ISSUES FOUND ON M1 SIGNAL
42	fpz5	Num	8	PSG QS: SIGNAL QUALITY ISSUES FOUND ON FPZ SIGNAL
43	ref5	Num	8	PSG QS: SIGNAL QUALITY ISSUES FOUND ON REFERENCE / GROUND SIGNAL
44	posn5	Num	8	PSG QS: SIGNAL QUALITY ISSUES FOUND ON POSITION SIGNAL
45	overall5	Num	8	PSG QS: OVERALL STUDY QUALITY GRADE
46	slewake5	Num	8	PSG QS: STUDY SCORED SLEEP / WAKE ONLY (ALL SLEEP SCORED AS N2 AND NO AROUSALS SCORED DUE TO POOR QUALITY EEG)
47	ahiov505	Num	8	PSG QS: ABNORMAL REFERRAL - AHI > 50
48	sao2lt855	Num	8	PSG QS: URGENT REFERRAL - O2SAT < 85% FOR >10% TOTAL SLEEP TIME
49	unuhrou5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR/ECG (CATEGORICAL)
50	unuhrou4a5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: 2ND OR 3RD DEGREE BLOCK
51	unuhrou4b5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: ACUTE ST SEGMENT
52	unuhrou4c5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: NSVT 3-BEAT RUN
53	unuhrou4d5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: HR ABOVE 150 BPM FOR >= 2 MIN
54	unuhrou4e5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: HR < 30 BPM FOR >= 2 MIN
55	unuhrou4f5	Num	8	PSG QS: URGENT REFERRAL - UNUSUAL HR: OTHER
56	recbeaw5	Num	8	PSG QS: DATA LOST - RECORDING ENDED BEFORE WAKE
57	losbeg5	Num	8	PSG QS: DATA LOST AT BEGINNING OF STUDY
58	losend5	Num	8	PSG QS: DATA LOST AT END OF STUDY
59	losoth5	Num	8	PSG QS: DATA LOST DURING STUDY
60	wakslepr5	Num	8	PSG QS: SCORING STAGE WAKE/SLEEP UNRELIABLE
61	stg1stg2pr5	Num	8	PSG QS: SCORING STAGE1/STAGE2 UNRELIABLE
62	stg2stg3pr5	Num	8	PSG QS: SCORING STAGE2/DEEP SLEEP UNRELIABLE
63	remnrempr5	Num	8	PSG QS: SCORING REM/NREM UNRELIABLE
64	arunrel5	Num	8	PSG QS: SCORING AROUSALS UNRELIABLE
65	remarunrel5	Num	8	PSG QS: SCORING AROUSALS IN REM (ONLY) UNRELIABLE
66	respevpr5	Num	8	PSG QS: SCORING RESPIRATORY EVENTS (RDI) UNRELIABLE
67	apnhyppr5	Num	8	PSG QS: SCORING APNEA/HYPOPNEA UNRELIABLE
68	abnoreeg5	Num	8	PSG QS: ABNORMAL AWAKE EEG
69	alpdel5	Num	8	PSG QS: PHYSIOLOGIC ALPHA INTRUSION
70	period5	Num	8	PSG QS: PERIODIC BREATHING >=10 MIN
71	lagbreath5	Num	8	PSG QS: PERIODIC LARGE BREATHS
72	npflow5	Num	8	PSG QS: FLOW LIMITATION

Num	Variable	Type	Len	Label
73	plmwake5	Num	8	PSG QS: LEG MOVEMENTS IN WAKE
74	unustgou5	Num	8	PSG QS: UNUSUAL STAGING
75	arsl3ou5	Num	8	PSG QS: AROUSAL INDEX < 3 VERIFIED
76	maxresou5	Num	8	PSG QS: LONG RESPIRATORY EVENTS VERIFIED
77	plmou5	Num	8	PSG QS: PLM > 100 VERIFIED
78	scorid5	Num	8	PSG QS: SCORER ID
79	lighoff5	Char	24	PSG QS: PARTICIPANT REPORTED TIME TO BED
80	stloutp5	Char	24	LIGHTS OUT TIME (HH:MM:SS)
81	stonsetp5	Char	24	SLEEP ONSET TIME (HH:MM:SS)
82	remlaiip5	Num	8	REM LATENCY II - EXCLUDING WAKE (MINUTES)
83	slpprd5	Num	8	TOTAL SLEEP TIME (MINUTES)
84	ststartp5	Char	24	STUDY START TIME (HH:MM:SS)
85	stendp5	Char	24	STUDY END TIME (HH:MM:SS)
86	stdurm5	Num	8	STUDY LENGTH (EPOCH 1 TO LAST EPOCH- MINUTES)
87	stlonp5	Char	24	LIGHTS ON SET BY SCORER (HH:MM:SS) (NOT SCRIPT VARIABLE)
88	stonset15	Char	24	SLEEP ONSET (START OF SLEEP- HH:MM:SS) - SCORER
89	timebedm5	Num	8	TIME IN BED (MINUTES .5)
90	time_bed5	Num	8	CALCULATED - TIME IN BED (MINUTES)
91	slp_eff5	Num	8	CALCULATED - SLEEP EFFICIENCY %
92	rem_lat15	Num	8	CALCULATED - REM LATENCY I IN MINUTES SLP ONSET TO FIRST REM
93	slp_maint_eff5	Num	8	PSG: SLEEP MAINTENANCE EFFICIENCY
94	arrembp5	Num	8	# OF AROUSALS (REM, BACK, ALL DESATS)
95	arremop5	Num	8	# OF AROUSALS (REM, OTHER, ALL DESATS)
96	arnrembp5	Num	8	# OF AROUSALS (NREM, BACK, ALL DESATS)
97	arnremop5	Num	8	# OF AROUSALS (NREM, OTHER, ALL DESATS)
98	ahrembp5	Num	8	AROUSALS PER HOUR (REM, BACK, ALL DESATS)
99	ahremop5	Num	8	AROUSALS PER HOUR (REM, OTHER, ALL DESATS)
100	ahnrembp5	Num	8	AROUSALS PER HOUR (NREM, BACK, ALL DESATS)
101	ahnremop5	Num	8	AROUSALS PER HOUR (NREM, OTHER, ALL DESATS)
102	ai_all5	Num	8	CALCULATED - OVERALL AROUSAL INDEX
103	ai_rem5	Num	8	CALCULATED - AROUSAL INDEX REM SLEEP
104	ai_nrem5	Num	8	CALCULATED - AROUSAL INDEX NON-REM
105	waso5	Num	8	CALCULATED - WAKE AFTER SLEEP ONSET (MINUTES)
106	timest1p5	Num	8	CALCULATED - PCT TIME STAGE 1
107	timest15	Num	8	CALCULATED - TIME STAGE 1 MINUTES
108	timest2p5	Num	8	CALCULATED - PCT TIME STAGE 2
109	timest25	Num	8	CALCULATED - TIME STAGE 2 MINUTES
110	times34p5	Num	8	CALCULATED - PCT TIME STAGE 3-4
111	timest345	Num	8	CALCULATED - TIME STAGE 3-4 MINUTES

Num	Variable	Type	Len	Label
112	timeremp5	Num	8	CALCULATED - PCT TIME REM
113	timerem5	Num	8	CALCULATED - TIME REM MINUTES
114	svpulse5	Num	8	PSG QS: MANUAL PULSE AT TIME OF HOOKUP FROM SV FORM
115	bpmavg5	Num	8	AVERAGE HEART RATE (BPM) DURING SLEEP
116	bpmmin5	Num	8	LOWEST HEART RATE (BPM) DURING SLEEP
117	bpmmax5	Num	8	HIGHEST HEART RATE (BPM) DURING SLEEP
118	apnea35	Num	8	# OF APNEA EVENTS WITH >= 3% DESAT
119	ahiu35	Num	8	RDI - APNEA/AASM RECOMMENDED HYPOPNEA/AASM ALTERNATIVE HYPOPNEAS WITH >= 3% DESAT AS USED ON SHORT REPORT SENT TO SITES
120	rdirbp5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR (REM, BACK, ALL DESATS)
121	rdirop5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR (REM, OTHER, ALL DESATS)
122	rdinbp5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR (NREM, BACK, ALL DESATS)
123	rdinop5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR (NREM, OTHER, ALL DESATS)
124	cardrbp5	Num	8	CENT. APNEA PER HOUR (REM, BACK, ALL DESATS)
125	cardrop5	Num	8	CENT. APNEA PER HOUR (REM, OTHER, ALL DESATS)
126	cardnbp5	Num	8	CENT. APNEA PER HOUR (NREM, BACK, ALL DESATS)
127	cardnop5	Num	8	CENT. APNEA PER HOUR (NREM, OTHER, ALL DESATS)
128	oardrbp5	Num	8	OBS. APNEA PER HOUR (REM, BACK, ALL DESATS)
129	oarop5	Num	8	# OF OBS. APNEA (REM, OTHER, ALL DESATS)
130	oardnbp5	Num	8	OBS. APNEA PER HOUR (NREM, BACK, ALL DESATS)
131	oardnop5	Num	8	OBS. APNEA PER HOUR (NREM, OTHER, ALL DESATS)
132	mxdrbp5	Num	8	MAX. DESAT (REM, BACK, ALL DESATS)
133	mxdrop5	Num	8	MAX. DESAT (REM, OTHER, ALL DESATS)
134	mxdnbp5	Num	8	MAX. DESAT (NREM, BACK, ALL DESATS)
135	mxdnop5	Num	8	MAX. DESAT (NREM, OTHER, ALL DESATS)
136	avdrbp5	Num	8	AVG. DESAT (REM, BACK, ALL DESATS)
137	avdrop5	Num	8	AVG. DESAT (REM, OTHER, ALL DESATS)
138	avdnbp5	Num	8	AVG. DESAT (NREM, BACK, ALL DESATS)
139	avdnop5	Num	8	AVG. DESAT (NREM, OTHER, ALL DESATS)
140	rdirba5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (REM, BACK, ALL DESATS)
141	rdiroa5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (REM, OTHER, ALL DESATS)
142	rdinba5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (NREM, BACK, ALL DESATS)
143	rdinoa5	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (NREM, OTHER, ALL DESATS)
144	cardrba5	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (REM, BACK, ALL DESATS)
145	cardroa5	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (REM, OTHER, ALL DESATS)
146	cardnba5	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (NREM, BACK, ALL DESATS)

Num	Variable	Type	Len	Label
147	cardnoa5	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (NREM, OTHER, ALL DESATS)
148	oandrba5	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (REM, BACK, ALL DESATS)
149	oandroa5	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (REM, OTHER, ALL DESATS)
150	oardnba5	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (NREM, BACK, ALL DESATS)
151	oardnoa5	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (NREM, OTHER, ALL DESATS)
152	rdirba35	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (REM, BACK, 3% DESAT)
153	rdiroa35	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (REM, OTHER, 3% DESAT)
154	rdinba35	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (NREM, BACK, 3% DESAT)
155	rdinoa35	Num	8	AASM RECOMMENDED HYPOPNEA PER HOUR W/ AROUSALS (NREM, OTHER, 3% DESAT)
156	cardrba35	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (REM, BACK, 3% DESAT)
157	cardroa35	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (REM, OTHER, 3% DESAT)
158	cardnba35	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (NREM, BACK, 3% DESAT)
159	cardnoa35	Num	8	CENT. APNEA PER HOUR W/ AROUSALS (NREM, OTHER, 3% DESAT)
160	oandrba35	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (REM, BACK, 3% DESAT)
161	oandroa35	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (REM, OTHER, 3% DESAT)
162	oardnba35	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (NREM, BACK, 3% DESAT)
163	oardnoa35	Num	8	OBS. APNEA PER HOUR W/ AROUSALS (NREM, OTHER, 3% DESAT)
164	pctsthyp5	Num	8	% SLEEP TIME IN AASM RECOMMENDED HYPOPNEA
165	pcstahar5	Num	8	% SLEEP TIME IN APNEA+AASM RECOMMENDED HYPOPNEA WITH AROUSAL
166	pcstah3d5	Num	8	% SLEEP TIME IN APNEA+AASM RECOMMENDED HYPOPNEA WITH >3% DESAT
167	pcstahda5	Num	8	% SLEEP TIME IN APNEA+AASM RECOMMENDED HYPOPNEA WITH > 3% DESAT OR AROUSAL
168	longap5	Num	8	LONGEST APNEA (SECONDS)
169	longhyp5	Num	8	LONGEST AASM RECOMMENDED HYPOPNEA (SECONDS)
170	cavgdur5	Num	8	AVG. CENT. APNEA LENGTH (SECONDS)
171	oavgdur5	Num	8	AVG. OBS. APNEA LENGTH (SECONDS)
172	apavgdur5	Num	8	AVG. APNEA LENGTH (SECONDS)
173	havgdur5	Num	8	AVG. AASM RECOMMENDED HYPOPNEA LENGTH (SECONDS)
174	hurbp5	Num	8	# AASM ALTERNATIVE HYPOPNEA PER HOUR (REM, BACK, ALL DESATS)
175	hurop5	Num	8	# AASM ALTERNATIVE HYPOPNEA PER HOUR (REM, OTHER, ALL DESATS)
176	hunrbp5	Num	8	# AASM ALTERNATIVE HYPOPNEA PER HOUR (NREM, BACK, ALL DESATS)
177	hunrop5	Num	8	# AASM ALTERNATIVE HYPOPNEA PER HOUR (NREM, OTHER, ALL DESATS)
178	hurbpa5	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (REM, BACK, ALL DESATS)
179	huropa5	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (REM, OTHER, ALL DESATS)
180	hunrbpa5	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (NREM, BACK, ALL DESATS)

Num	Variable	Type	Len	Label
181	hunropa5	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (NREM, OTHER, ALL DESATS)
182	hurbp25	Num	8	# AASM ALTERNATIVE HYPOPNEA PER HOUR (REM, BACK, 2% DESAT)
183	hurbpa35	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (REM, BACK, 3% DESAT)
184	huropa35	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (REM, OTHER, 3% DESAT)
185	hunrbpa35	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (NREM, BACK, 3% DESAT)
186	hunropa35	Num	8	# AASM ALTERNATIVE HYPOPNEA WITH AROUSAL PER HOUR (NREM, OTHER, 3% DESAT)
187	rdi3p5	Num	8	CALCULATED - OVERALL RDI AT 3% DESAT
188	rdi4p5	Num	8	CALCULATED - OVERALL RDI AT 4% DESAT
189	rdi3pa5	Num	8	CALCULATED - OVERALL RDI AT 3% DESAT OR AROUSAL
190	rdi4pa5	Num	8	CALCULATED - OVERALL RDI AT 4% DESAT OR AROUSAL
191	oahi35	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); AASM RECOMMENDED AND ALTERNATIVE HYPOPNEA (3% DESAT) INDEX
192	oai0p5	Num	8	CALCULATED - OBSTRUCTIVE APNEA INDEX ALL DESATS
193	cai0p5	Num	8	CALCULATED - CENTRAL APNEA INDEX ALL DESATS
194	longhypb5	Num	8	PSG: FILTERED - LONGEST HYPOPNEA (SECONDS)
195	pcoslp5	Num	8	PSG: FILTERED - % SLEEP TIME IN APNEA [CA+OA]
196	phbslp5	Num	8	PSG: FILTERED - % SLEEP TIME IN HYPOPNEA
197	pcohbwaslp5	Num	8	PSG: FILTERED - % SLEEP TIME IN APNEA [CA+OA]+HYPOPNEA WITH AROUSAL
198	pcohb3slp5	Num	8	PSG: FILTERED - % SLEEP TIME IN APNEA [CA+OA]+HYPOPNEA WITH >3% DESAT
199	pcohb3waslp5	Num	8	PSG: FILTERED - % SLEEP TIME IN APNEA [CA+OA]+HYPOPNEA WITH > 3% DESAT OR AROUSAL
200	hbavgdur5	Num	8	PSG: FILTERED - AVG. HYPOPNEA LENGTH (SECONDS)
201	svspo25	Num	8	PSG QS: SPO2 FROM SIGNAL VERIFICATION FORM - READING AT TIME OF HOOKUP
202	mndrbp5	Num	8	MIN. SAO2 (REM, BACK, ALL DESATS) (%)
203	mndrop5	Num	8	MIN. SAO2 (REM, OTHER, ALL DESATS) (%)
204	mndnbp5	Num	8	MIN. SAO2 (NREM, BACK, ALL DESATS) (%)
205	mndnop5	Num	8	MIN. SAO2 (NREM, OTHER, ALL DESATS) (%)
206	ndes2ph5	Num	8	# OF DESAT WITH >= 2% DESAT (DURING TOTAL RECORDING)
207	ndes3ph5	Num	8	# OF DESAT WITH >= 3% DESAT (DURING TOTAL RECORDING)
208	ndes4ph5	Num	8	# OF DESAT WITH >= 4% DESAT (DURING TOTAL RECORDING)
209	ndes5ph5	Num	8	# OF DESAT WITH >= 5% DESAT (DURING TOTAL RECORDING)
210	pctsa95h5	Num	8	% SLEEP TIME SAO2 IS < 95%
211	pctsa90h5	Num	8	% SLEEP TIME SAO2 IS < 90%
212	pctsa85h5	Num	8	% SLEEP TIME SAO2 IS < 85%
213	pctsa80h5	Num	8	% SLEEP TIME SAO2 IS < 80%
214	avsao2rh5	Num	8	AVG. SAO2 % DURING REM SLEEP

Num	Variable	Type	Len	Label
215	avsao2nh5	Num	8	AVG. SAO2 % DURING NREM SLEEP
216	mnsao2rh5	Num	8	MIN. SAO2 % DURING REM SLEEP
217	mnsao2nh5	Num	8	MIN. SAO2 % DURING NREM SLEEP
218	mxsao2rh5	Num	8	MAX. SAO2 % DURING REM SLEEP
219	mxsao2nh5	Num	8	MAX. SAO2 % DURING NREM SLEEP
220	dsrem25	Num	8	# OF DESATS PER HOUR (REM, >= 2%)
221	dsrem35	Num	8	# OF DESATS PER HOUR (REM, >= 3%)
222	dsrem45	Num	8	# OF DESATS PER HOUR (REM, >= 4%)
223	dsrem55	Num	8	# OF DESATS PER HOUR (REM, >= 5%)
224	dsnr25	Num	8	# OF DESATS PER HOUR (NREM, >= 2%)
225	dsnr35	Num	8	# OF DESATS PER HOUR (NREM, >= 3%)
226	dsnr45	Num	8	# OF DESATS PER HOUR (NREM, >= 4%)
227	dsnr55	Num	8	# OF DESATS PER HOUR (NREM, >= 5%)
228	dssao905	Num	8	# OF DESATS WITH SAO2 DROPS BELOW 90% IN SLEEP
229	petlt905	Num	8	CALCULATED - PCT TIME < 90% DESAT
230	petlt855	Num	8	CALCULATED - PCT TIME < 85% DESAT
231	petlt805	Num	8	CALCULATED - PCT TIME < 80% DESAT
232	petlt755	Num	8	CALCULATED - PCT TIME < 75% DESAT
233	sao2rem5	Num	8	CALCULATED - AVG SAO2 REM
234	sao2nrem5	Num	8	CALCULATED - AVG SAO2 NREM
235	losao2r5	Num	8	CALCULATED - MIN SAO2 REM
236	losao2nr5	Num	8	CALCULATED - MIN SAO2 NREM
237	avgsat5	Num	8	CALCULATED - AVG SAO2 IN SLEEP
238	minsat5	Num	8	PSG REPORT: CALCULATED - MIN SAO2 IN SLEEP
239	odi35	Num	8	PSG: FILTERED - OXYGEN DESATURATION INDEX AT 3% (DURING SLEEP TIME)
240	odi45	Num	8	PSG: FILTERED - OXYGEN DESATURATION INDEX AT 4% (DURING SLEEP TIME)
241	supinep5	Num	8	CALCULATED - PCT TIME SUPINE
242	nsupinep5	Num	8	CALCULATED - PCT TIME NON-SUPINE
243	avgplm5	Num	8	# OF PLM PER HOUR OF SLEEP
244	avgnplm5	Num	8	# OF PLM PER HOUR OF NREM SLEEP
245	avgrplm5	Num	8	# OF PLM PER HOUR OF REM SLEEP
246	nopl5	Num	8	# OF PLM DURING SLEEP
247	plmaslp5	Num	8	# PLMS WITH AROUSAL (SLEEP)
248	rdi0p5	Num	8	CALCULATED - OVERALL RDI AT 0% DESAT
249	rdi2p5	Num	8	CALCULATED - OVERALL RDI AT 2% DESAT
250	rdi5p5	Num	8	CALCULATED - OVERALL RDI AT 5% DESAT
251	rdi0pa5	Num	8	CALCULATED - OVERALL RDI AT 0% DESAT OR AROUSAL
252	rdi2pa5	Num	8	CALCULATED - OVERALL RDI AT 2% DESAT OR AROUSAL
253	rdi5pa5	Num	8	CALCULATED - OVERALL RDI AT 5% DESAT OR AROUSAL

Num	Variable	Type	Len	Label
254	rdi0ps5	Num	8	CALCULATED - OVERALL SUPINE RDI AT 0% DESAT
255	rdi2ps5	Num	8	CALCULATED - OVERALL SUPINE RDI AT 2% DESAT
256	rdi3ps5	Num	8	CALCULATED - OVERALL SUPINE RDI AT 3% DESAT
257	rdi4ps5	Num	8	CALCULATED - OVERALL SUPINE RDI AT 4% DESAT
258	rdi5ps5	Num	8	CALCULATED - OVERALL SUPINE RDI AT 5% DESAT
259	rdi0pns5	Num	8	CALCULATED - OVERALL NON-SUPINE RDI AT 0% DESAT
260	rdi2pns5	Num	8	CALCULATED - OVERALL NON-SUPINE RDI AT 2% DESAT
261	rdi3pns5	Num	8	CALCULATED - OVERALL NON-SUPINE RDI AT 3% DESAT
262	rdi4pns5	Num	8	CALCULATED - OVERALL NON-SUPINE RDI AT 4% DESAT
263	rdi5pns5	Num	8	CALCULATED - OVERALL NON-SUPINE RDI AT 5% DESAT
264	rdirem0p5	Num	8	CALCULATED - OVERALL REM RDI AT 0% DESAT
265	rdirem2p5	Num	8	CALCULATED - OVERALL REM RDI AT 2% DESAT
266	rdirem3p5	Num	8	CALCULATED - OVERALL REM RDI AT 3% DESAT
267	rdirem4p5	Num	8	CALCULATED - OVERALL REM RDI AT 4% DESAT
268	rdirem5p5	Num	8	CALCULATED - OVERALL REM RDI AT 5% DESAT
269	rdinr0p5	Num	8	CALCULATED - OVERALL NON-REM RDI AT 0% DESAT
270	rdinr2p5	Num	8	CALCULATED - OVERALL NON-REM RDI AT 2% DESAT
271	rdinr3p5	Num	8	CALCULATED - OVERALL NON-REM RDI AT 3% DESAT
272	rdinr4p5	Num	8	CALCULATED - OVERALL NON-REM RDI AT 4% DESAT
273	rdinr5p5	Num	8	CALCULATED - OVERALL NON-REM RDI AT 5% DESAT
274	oahi45	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS), AASM RECOMMENDED AND ALTERNATIVE HYPOPNEA (4% DESAT) INDEX
275	oai4p5	Num	8	CALCULATED - OBSTRUCTIVE APNEA INDEX 4% DESATS
276	cai4p5	Num	8	CALCULATED - CENTRAL APNEA INDEX 4% DESATS
277	cai4pa5	Num	8	CALCULATED - CENTRAL APNEA INDEX 4% OR AROUSAL
278	a0h3ai5	Num	8	ALL APNEAS + HYPOPNEAS WITH >=3% DESAT OR AROUSAL – INDEX (AHI)
279	pctle925	Num	8	CALCULATED - PCT TIME SLEEP <= 92% DESAT
280	oahi3pa5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS) AASM RECOMMENDED AND ALTERNATIVE HYPOPNEA (3% DESAT OR AROUSAL) INDEX
281	oahi4pa5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS) AASM RECOMMENDED AND ALTERNATIVE HYPOPNEA (4% DESAT OR AROUSAL) INDEX
282	avgplma5	Num	8	NUMBER OF PLM W/ AROUSALS PER HOUR OF SLEEP
283	ahi4pa5	Num	8	(PREVIOUSLY AASM2013AHI5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT OR AROUSAL)
284	ahi4p5	Num	8	(PREVIOUSLY MEDICAREAHI5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT)
285	oahi3_rem5	Num	8	CALCULATED - OBSTRUCTIVE APNEA ( ALL DESATS); 30% AND 50% HYPOPNEA ( 3% DESAT) INDEX IN REM
286	oahi3_nrem5	Num	8	CALCULATED - OBSTRUCTIVE APNEA ( ALL DESATS); 30% AND 50% HYPOPNEA ( 3% DESAT) INDEX IN NREM

Num	Variable	Type	Len	Label
287	oahi3_sup5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30% AND 50% HYPOPNEA (3% DESAT) INDEX SUPINE
288	oahi3_nsup5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30% AND 50% HYPOPNEA (3% DESAT) INDEX NON SUPINE
289	oahi3pa_rem5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 3% INDEX (OR AROUSAL) IN REM: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=3% DESAT OR AROUSAL
290	oahi3pa_nrem5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 3% INDEX (OR AROUSAL) IN NREM: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=3% DESAT OR AROUSAL
291	oahi3pa_sup5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 3% INDEX (OR AROUSAL) IN SUPINE POSITION: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=3% DESAT OR AROUSAL
292	oahi3pa_nsup5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 3% INDEX (OR AROUSAL) IN NON-SUPINE POSITION: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=3% DESAT OR AROUSAL
293	oahi4_rem5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30% AND 50% HYPOPNEA (4% DESAT) INDEX IN REM
294	oahi4_nrem5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30 % AND 50% HYPOPNEA (4% DESAT) INDEX IN NREM
295	oahi4_sup5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30% AND 50% HYPOPNEA ( 4% DESAT) INDEX SUPINE
296	oahi4_nsup5	Num	8	CALCULATED - OBSTRUCTIVE APNEA (ALL DESATS); 30% AND 50% HYPOPNEA (4% DESAT) INDEX NON SUPINE
297	oahi4pa_rem5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 4% INDEX (OR AROUSAL) IN REM: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=4% DESAT OR AROUSAL
298	oahi4pa_nrem5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 4% INDEX (OR AROUSAL) IN NREM: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=4% DESAT OR AROUSAL
299	oahi4pa_sup5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 4% INDEX (OR AROUSAL) IN SUPINE POSITION: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=4% DESAT OR AROUSAL
300	oahi4pa_nsup5	Num	8	OBSTRUCTIVE APNEA/HYPOPNEA 4% INDEX (OR AROUSAL) IN NON-SUPINE POSITION: ALL OBSTRUCTIVE APNEAS AND HYPOPNEAS WITH A >=4% DESAT OR AROUSAL
301	ahi4pa_rem5	Num	8	(PREVIOUSLY AASM2013AHI_REM5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT OR AROUSAL) INDEX IN REM
302	ahi4pa_nrem5	Num	8	(PREVIOUSLY AASM2013AHI_NREM5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT OR AROUSAL) INDEX IN NREM
303	ahi4pa_sup5	Num	8	(PREVIOUSLY AASM2013AHI_SUP5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT OR AROUSAL) INDEX SUPINE
304	ahi4pa_nsup5	Num	8	(PREVIOUSLY AASM2013_NSUP5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT OR AROUSAL) INDEX NON SUPINE
305	ahi4p_rem5	Num	8	(PREVIOUSLY MEDICAREAHI_REM5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT) INDEX IN REM
306	ahi4p_nrem5	Num	8	(PREVIOUSLY MEDICAREAHI_NREM5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT) INDEX IN NREM
307	ahi4p_sup5	Num	8	(PREVIOUSLY MEDICAREAHI_SUP5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT) INDEX SUPINE
308	ahi4p_nsup5	Num	8	(PREVIOUSLY MEDICAREAHI_NSUP5) AHI: OBSTRUCTIVE AND CENTRAL APNEAS (ALL DESATS); 30% AND 50% HYPOPNEAS (4% DESAT) INDEX NON SUPINE
309	cai0p_rem5	Num	8	CENTRAL APNEA INDEX IN REM: ALL CENTRAL APNEAS
310	cai0p_nrem5	Num	8	CENTRAL APNEA INDEX IN NREM: ALL CENTRAL APNEAS



<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
311	cai0p_sup5	Num	8	CENTRAL APNEA INDEX IN SUPINE POSITION: ALL CENTRAL APNEAS
312	cai0p_nsup5	Num	8	CENTRAL APNEA INDEX IN NON-SUPINE POSITION: ALL CENTRAL APNEAS
313	slp_lat5	Num	8	SLEEP ONSET LATENCY (MINUTES): TIME BETWEEN GETTING IN BED AND FALLING ASLEEP
314	sleepage5c	Num	8	PARTICIPANT AGE AT EXAM 5 SLEEP STUDY (YEARS)

**Data Set Name: mesaas118cortisol\_drep\_20220110.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA PARTICIPANT ID
2	day5	Num	8	DAY OF DATA COLLECTION
3	reading5	Num	8	CORTISOL READING (WHEN SAMPLE TAKEN)
4	snum5	Num	8	SAMPLE NUMBER (PER DAY)
5	cortisol5	Num	8	CORTISOL NMOL/L
6	time5	Num	8	TIME OF CORTISOL COLLECTION
7	time_sincewkup5c	Num	8	TIME SINCE WAKEUP (CORRECTED)
8	time_sincewuhrs5c	Num	8	TIME SINCE WAKEUP IN HOURS (CORRECTED)
9	wkup5_corrected	Num	8	CORRECTED WAKEUP TIME--FIRST SAMPLE TIME (IF MISSING, THEN SELF-REPORTED WAKEUP TIME)
10	cortnote5	Num	8	NOTES FROM GERMANY ON CORTISOL FINDINGS
11	usesteroids5	Num	8	USE OF STEROIDS (INHALED OR ORAL)
12	hrt5	Num	8	USE OF HORMONE REPLACEMENT THERAPY (ESTROGEN, PROGESTERONE, OR PREMARIN)

**Data Set Name: mesaas195\_drepos\_20190816.sas7bdat**

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	ap_14_0_1	Num	8	Area % 14:0 Saturated Tetradecanoic Myristic Acid
3	ap_15_0_1	Num	8	Area % 15:0 Saturated Pentadecanoic Pentadecanoic Acid
4	ap_16_0_1	Num	8	Area % 16:0 Saturated Hexadecanoic Palmitic Acid
5	ap_16_1n7t_1	Num	8	Area % 16:1n7t Unsaturated Mono Hexadecenoic Trans-Palmitoleic Acid
6	ap_16_1n7t_na1	Num	8	NA: Area % 16:1n7t Unsaturated Mono Hexadecenoic Trans-Palmitoleic Acid
7	ap_16_1n7c_1	Num	8	Area % 16:1n7c Unsaturated Mono Hexadecenoic Cis-Palmitoleic Acid
8	ap_17_0_1	Num	8	Area % 17:0 Saturated Heptadecanoic Margaric Acid
9	ap_17_0_na1	Num	8	NA: Area % 17:0 Saturated Heptadecanoic Margaric Acid
10	ap_18_0_1	Num	8	Area % 18:0 Saturated Octadecenoic Stearic Acid
11	ap_18_1n7_9t_1	Num	8	Area % 18:1n7-9t Unsaturated Mono Octadecenoic Oleic Acid
12	ap_18_1n6t_1	Num	8	Area % 18:1n6t Unsaturated Mono Octadecenoic Oleic Acid
13	ap_18_1n6t_na1	Num	8	NA: Area % 18:1n6t Unsaturated Mono Octadecenoic Oleic Acid
14	ap_18_1n9c_1	Num	8	Area % 18:1n9c Unsaturated Mono Octadecenoic Oleic Acid
15	ap_18_1n7c_1	Num	8	Area % 18:1n7c Unsaturated Mono Octadecenoic Oleic Acid
16	ap_18_1n6c_1	Num	8	Area % 18:1n6c Unsaturated Mono Octadecenoic Oleic Acid
17	ap_18_2n6_tt_1	Num	8	Area % 18:2n6 t/t Unsaturated Poly Octadecadienoic Linoleic Acid
18	ap_18_2n6_ct_1	Num	8	Area % 18:2n6 c/t Unsaturated Poly Octadecadienoic Linoleic Acid
19	ap_18_2n6_tc_1	Num	8	Area % 18:2n6 t/c Unsaturated Poly Octadecadienoic Linoleic Acid
20	ap_18_2n6_cc_1	Num	8	Area % 18:2n6 c/c Unsaturated Poly Octadecadienoic Linoleic Acid
21	ap_18_3n6_1	Num	8	Area % 18:3n6 Unsaturated Poly Octadecatrienoic Gama-Linolenic Acid
22	ap_18_3n3_1	Num	8	Area % 18:3n3 Unsaturated Poly Octadecatrienoic Alpha-Linoleinic Acid
23	ap_20_0_1	Num	8	Area % 20:0 Saturated Eicosanoic Arachidic Acid
24	ap_18_4n3_1	Num	8	Area % 18:4n3 Unsaturated Poly
25	ap_18_4n3_na1	Num	8	NA: Area % 18:4n3 Unsaturated Poly
26	ap_20_1n9_1	Num	8	Area % 20:1n9 Unsaturated Mono Eicosenoic Eicosenoic Acid
27	ap_20_2n6_1	Num	8	Area % 20:2n6 Unsaturated Poly Eicosadienoic Docosadienoic Acid
28	ap_20_3n6_1	Num	8	Area % 20:3n6 Unsaturated Poly Eicosatrienoic Dihomo-Gamma-Linolenic Acid
29	ap_20_4n6_1	Num	8	Area % 20:4n6 Unsaturated Poly Eicosatetraenoic Arachidonic Acid
30	ap_22_0_1	Num	8	Area % 22:0 Saturated Docosanoic Behenic Acid
31	ap_20_5n3_1	Num	8	Area % 20:5n3 Unsaturated Poly Eicosapentaenoic Timnodonic Acid
32	ap_22_4n6_1	Num	8	Area % 22:4n6 Unsaturated Poly Docosatetraenoic Adrenic Acid
33	ap_22_4n6_na1	Num	8	NA: Area % 22:4n6 Unsaturated Poly Docosatetraenoic Adrenic Acid
34	ap_24_0_1	Num	8	Area % 24:0 Saturated Tetracosanoic Lignoceric Acid
35	ap_24_0_na1	Num	8	NA: Area % 24:0 Saturated Tetracosanoic Lignoceric Acid
36	ap_22_5n6_1	Num	8	Area % 22:5n6 Unsaturated Poly

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	ap_22_5n6_na1	Num	8	NA: Area % 22:5n6 Unsaturated Poly
38	ap_24_1n9_1	Num	8	Area % 24:1n9 Unsaturated Mono Tetracosenoic Nervonic Acid
39	ap_22_5n3_1	Num	8	Area % 22:5n3 Unsaturated Poly Docosapentaenoic Docosapentaenoic
40	ap_22_6n3_1	Num	8	Area % 22:6n3 Unsaturated Poly Docosaheptaenoic Docosaheptaenoic

*Data Set Name: mesaas200\_drepos\_20190816.sas7bdat*

Num	Variable	Type	Len	Label
1	MESAIID	Num	8	MESA Participant Identification Number
2	tffa1	Num	8	Total Free Fatty Acid (mmol/L)

*Data Set Name: mesaas205\_drepos\_20190301.sas7bdat*

Num	Variable	Type	Len	Label
1	MESAID	Num	8	MESA Participant Identification Number
2	set1	Num	8	CURVES WITH DISTINCT MINIMUM AND MAXIMUM
3	tbar1	Num	8	TOTAL BRACHIAL REACTIVITY AS A PERCENT (%) VALUE

**Data Set Name: mesaas244\_drepos\_20161011.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	MESAID	Num	8	MESA Participant Identification Number
2	probnpb1	Num	8	Exam 1: NT-proBNP (pg/mL)
3	probnpbqns1	Num	8	Exam 1: Sample quantity not sufficient for NTproBNP
4	probnpblob1	Num	8	Exam 1: NT-proBNP below LOB (5 pg/mL)
5	hstntb1	Num	8	Exam 1: hs-cTnT base (pg/mL)
6	hstntbqns1	Num	8	Exam 1: Sample quantity not sufficient for hs-cTnT
7	hstntblob1	Num	8	Exam 1: hs-cTnT below LOB (3 ng/L)
8	probnpb3	Num	8	Exam 3: NT-proBNP (pg/mL)
9	probnpblob3	Num	8	Exam 3: NT-proBNP below LOB (5 pg/mL)
10	hstntb3	Num	8	Exam 3: hs-cTnT (pg/mL)
11	hstntblob3	Num	8	Exam 3: hs-cTnT below LOB (3 ng/L)

**Data Set Name: mesaas324\_drepos\_20210910.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	MESAID	Num	8	MESA Participant Identification Number
2	lpa1	Num	8	LIPOPROTEIN(A) (mg/dL)
3	lpa_lt101	Num	8	LIPOPROTEIN(A) : VALUE < 10
4	lpa_gt1981	Num	8	LIPOPROTEIN(A) : VALUE > 198
5	lpa1m	Num	8	LIPOPROTEIN(A) : NO SAMPLE AVAILABLE TO SHIP
6	rlpa1	Num	8	LIPOPROTEIN(A): RAW VALUE (mg/dL)
7	lpaatt1	Num	8	TIME FROM BASELINE EXAM TO LP(A) ASSAY DATE (DAYS)