

Codebook for analysislong Dataset

DATA SET: analysislong LABEL: DATE CREATED: 01JUN18:10:12:38
 Number of Observations: 13330
 Number of Variables: 208
 Organization of file: Summary of Participants

Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
SUBJID	Participant ID	Char	\$	7		-			
VISIT	JHS Exam Visit Number	Num		8	1.88844711	1.00-3.00		13330	100.00
VISITDATE	Date of Visit	Num	MMDDYY	8	07/14/06	09/23/00-02/03/13		13330	100.00
ARIC	Shared-ARIC / JHS-Only	Num	ARIC	8	0.30330083	0	JHS-Only	9287	69.67
						1	Shared ARIC	4043	30.33
RECRUIT	JHS Recruitment Type	Num	RECRUIT	8	3.07366842	1	Shared ARIC	4016	30.13
						2	ARIC Household	706	5.30
						3	Random	2286	17.15
						4	Family	2924	21.94
						5	Volunteer	3398	25.49
AGEINELIGIBLE	Outside of Original Target Enrollment Age	Num	YNFMT	8	0.00112528	0	No	13315	99.89
						1	Yes	15	0.11
FASTHOURS	Fasting Time (in hours)	Num		8	12.691095	0.00-61.00		13266	99.52
AGE	Age in Years	Num		8	58.4144786	20.00-100.00		13330	100.00
SEX	Participant Sex	Char	\$	6		Female		8529	63.98
						Male		4801	36.02
MALE	Male Indicator	Num	MALE	8	0.36016504	0	Female	8529	63.98
						1	Male	4801	36.02

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MENOPAUSE	Menopause Status	Num	YNFMT	8	0.85270731	-		10689	80.19
						0	No	389	2.92
						1	Yes	2252	16.89
ALC	Alcohol drinking in the past 12 months (Y/N)	Num	YNFMT	8	0.45115101	-		4251	31.89
						0	No	4983	37.38
						1	Yes	4096	30.73
ALCW	Average number of drinks per week in the past 12 months	Num		8	1.53862063	0.00-168.00		8945	67.10
CURRENTSMOKER	Indication of participant's current cigarette smoking status	Num	YNFMT	8	0.13179916	-		8072	60.56
						0	No	4565	34.25
						1	Yes	693	5.20
EVERSMOKER	Indication of whether the participant has ever smoked cigarettes	Num	YNFMT	8	0.31479446	-		4232	31.75
						0	No	6234	46.77
						1	Yes	2864	21.49
WEIGHT	Weight (kg)	Num		8	90.8429503	38.77-232.40		13095	98.24
HEIGHT	Height (cm)	Num		8	168.698968	137.00-200.66		13118	98.41
WAIST	Waist Circumference (cm)	Num		8	101.934398	32.00-244.00		13227	99.23
NECK	Neck Circumference (cm)	Num		8	38.5365439	23.00-55.00		5295	39.72

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BMI	Body Mass Index (kg/m^2)	Num		8	31.9328656	14.63-93.48		13091	98.21
BSA	Calculated Body Surface Area (m^2)	Num		8	1.99968723	1.27-3.28		13091	98.21
OBESITY3CAT	AHA BMI Categorization	Num	OBESITY3CAT	8	1.4205943	-		239	1.79
					0	BMI<25		1702	12.77
					1	BMI 25-29.9		4181	31.37
					2	BMI>=30		7208	54.07
BPMEDS	Blood Pressure Medication Status (Y/N)	Num	YNFMT	8	0.64356824	-		573	4.30
					0	No		4547	34.11
					1	Yes		8210	61.59
DMMEDSORAL	Diabetic Oral Medication Status (Y/N)	Num	YNFMT	8	0.16506931	-		1644	12.33
					0	No		9757	73.20
					1	Yes		1929	14.47
DMMEDSINS	Diabetic Insulin Medication Status (Y/N)	Num	YNFMT	8	0.07712858	-		1726	12.95
					0	No		10709	80.34
					1	Yes		895	6.71
DMMEDS	Diabetic Medication Status (Y/N)	Num	YNFMT	8	0.20922208	-		578	4.34
					0	No		10084	75.65
					1	Yes		2668	20.02
STATINMEDS	Statin Medication Status (Y/N)	Num	YNFMT	8	0.27178602	-		581	4.36
					0	No		9284	69.65

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					1	Yes		3465	25.99
HRTMEDS	Hormone Replacement Therapy Medication Status (Y/N)	Num	YNFMT	8	0.11068277	-		1657	12.43
					0	No		10381	77.88
					1	Yes		1292	9.69
BETABLKMEDS	Beta Blocker Medication Status (Y/N)	Num	YNFMT	8	0.16155033	-		1668	12.51
					0	No		9778	73.35
					1	Yes		1884	14.13
CALBLKMEDS	Calcium Channel Blocker Medication Status (Y/N)	Num	YNFMT	8	0.25087405	-		1603	12.03
					0	No		8785	65.90
					1	Yes		2942	22.07
DIURETICMEDS	Diuretic Medication Status (Y/N)	Num	YNFMT	8	0.44755186	-		1423	10.68
					0	No		6578	49.35
					1	Yes		5329	39.98
ANTIARYTHMEDS	Antiarrhythmic Medication Status (Y/N)	Num	YNFMT	8	0.0491173	-		585	4.39
					0	No		12119	90.92
					1	Yes		626	4.70
MEDACCT	Medication Accountability	Num	MEDACCT	8	1.86824637	-		1429	10.72
					0	Incomplete recording of participant's medication use		363	2.72
					1	Participant reported that no medication use		842	6.32

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					2	Complete recording of all participant's medication use		10696	80.24
BPMEDSSELF	Self-Reported BP Medication Status (Y/N)	Num	YNFMT	8	0.61430941	-		667	5.00
					0	No		4884	36.64
					1	Yes		7779	58.36
DMMEDTYPE	Type of Diabetic Medication	Num	DMMEDTYPE	8	0.30459969	-		1764	13.23
					0	No Diabetic Medications		9247	69.37
					1	Oral Only		1462	10.97
					2	Insulin Only		510	3.83
					3	Both Oral and Insulin		347	2.60
DMMEDSSELF	Self-Reported Diabetic Medication Status (Y/N)	Num	YNFMT	8	0.20352096	-		663	4.97
					0	No		10089	75.69
					1	Yes		2578	19.34
STATINMEDSSELF	Self-Reported Statin Medication Status (Y/N)	Num	YNFMT	8	0.25951119	-		687	5.15
					0	No		9362	70.23
					1	Yes		3281	24.61
HRTMEDSSELFEVER	Self Reported HRT Medication Status (Y/N)	Num	YNFMT	8	0.37980769	-		10002	75.03
					0	No		2064	15.48
					1	Yes		1264	9.48
HRTMEDSSELF	Self Reported Current HRT Medication Status (Y/N)	Num	YNFMT	8	0.56060606	-		12076	90.59

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					0	No		551	4.13
					1	Yes		703	5.27
ANTIARYTHMEDSSELF	Self-Reported Antiarrhythmic Medication Status (Y/N)	Num	YNFMT	8	0.04741925	-		698	5.24
					0	No		12033	90.27
					1	Yes		599	4.49
SBP	Systolic Blood Pressure (mmHg)	Num		8	127.886071	69.00-236.00		13293	99.72
DBP	Diastolic Blood Pressure (mmHg)	Num		8	75.0401934	36.03-128.00		13293	99.72
BPJNC7	JNC 7 BP Classification	Num	BPCAT	8	0.97096216	-		37	0.28
					0	Normal		4313	32.36
					1	Pre-HTN		5849	43.88
					2	Stage I HTN		2335	17.52
					3	Stage II HTN		796	5.97
HTN	Hypertension Status	Num	YNFMT	8	0.65555556	-		10	0.08
					0	No		4588	34.42
					1	Yes		8732	65.51
ABI	Ankle Brachial Index	Num		8	1.22920222	0.44-2.17		8220	61.67
HBA1C	NGSP Hemoglobin A1c (%)	Num		8	6.06843301	3.60-17.40		11889	89.19
FPG	Fasting Plasma Glucose Level (mg/dL)	Num		8	102.812466	31.00-503.00		10990	82.45
FPG3CAT	Fasting Plasma Glucose Categorization	Num	FPG3CAT	8	0.45823476	-		2340	17.55

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						0	Normal	7097	53.24
						1	At Risk	2750	20.63
						2	Diabetic	1143	8.57
HBA1C3CAT	NGSP Hemoglobin A1c (%) Categorization	Num	HBA1C3CAT	8	0.80620742	-		1441	10.81
						0	Normal	4673	35.06
						1	At Risk	4847	36.36
						2	Diabetic	2369	17.77
HBA1CIFCC	IFCC Hemoglobin A1c (mmol/mol)	Num		8	42.8279727	15.85-166.68		11889	89.19
HBA1CIFCC3CAT	IFCC Hemoglobin A1c (mmol/mol) Categorization	Num	HBA1C3CAT	8	0.80620742	-		1441	10.81
						0	Normal	4673	35.06
						1	At Risk	4847	36.36
						2	Diabetic	2369	17.77
FASTINGINSULIN	Fasting Insulin (Plasma IU/mL)	Num		8	16.5103053	0.90-981.00		8287	62.17
DIABETES	Diabetes Status (ADA 2010)	Num	YNFMT	8	0.28182185	-		925	6.94
						0	No	8909	66.83
						1	Yes	3496	26.23
DIAB3CAT	Diabetes Categorization	Num	DIAB3CAT	8	0.94921403	-		925	6.94
						0	Non-Diabetic	4126	30.95
						1	Pre-Diabetic	4783	35.88
						2	Diabetic	3496	26.23
HOMA_B	HOMA-B	Num		8	193.044862	-4137.14-1884.52		6380	47.86

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HOMA_IR	HOMA-IR	Num		8	3.30498488	0.18-48.61		6380	47.86
LDL	Fasting LDL Cholesterol Level (mg/dL)	Num		8	123.406881	9.00-361.00		10900	81.77
HDL	Fasting HDL Cholesterol Level (mg/dL)	Num		8	54.3448464	16.00-147.00		10973	82.32
TRIGS	Fasting Triglyceride Level (mg/dL)	Num		8	102.313075	11.00-3065.00		10975	82.33
TOTCHOL	Fasting Total Cholesterol (mg/dL)	Num		8	197.871162	66.00-470.00		10975	82.33
LDL5CAT	Fasting LDL Categorization	Num	LDL5CAT	8	1.33926606	-		2430	18.23
						0	Optimal	2909	21.82
						1	Near/Above Optimal	3552	26.65
						2	Borderline High	2767	20.76
						3	High	1176	8.82
						4	Very High	496	3.72
HDL3CAT	Fasting HDL Categorization	Num	HDL3CAT	8	1.00738176	-		2357	17.68
						0	Low	3361	25.21
						1	Normal	4170	31.28
						2	High	3442	25.82
TRIGS4CAT	Fasting Triglyceride Categorization	Num	TRIGS4CAT	8	0.19954442	-		2355	17.67
						0	Normal	9412	70.61
						1	Borderline High	970	7.28
						2	High	559	4.19
						3	Very High	34	0.26

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LEPTIN	Concentration of Leptin (Plasma ng/mL)	Num		8	27.8627588	0.80-350.40		5169	38.78
HSCRP	High Sensitivity C-Reactive Protein (Plasma mg/dL)	Num		8	0.54378079	0.00-33.80		12048	90.38
ENDOTHELIN	Endothelin-1 (Plasma pg/mL)	Num		8	1.36019231	0.10-9.60		5200	39.01
ALDOSTERONE	Concentration of Aldosterone (Plasma ng/dL)	Num		8	5.80344695	1.90-166.00		5193	38.96
SCORT	Concentration of Cortisol Levels (Plasma ug/dL)	Num		8	9.88469093	0.40-36.30		5193	38.96
RENINRIA	Renin Activity RIA (Plasma ng/mL/hr)	Num		8	1.63770464	0.19-160.00		2370	17.78
RENINIRMA	Renin Mass IRMA (pg/mL)	Num		8	14.243015	4.30-1150.00		2806	21.05
ADIPONECTIN	Concentration of adiponectin (Plasma ng/mL)	Num		8	5408.69106	351.91-62861.51		5106	38.30
CREATININEU24HR	24-hour urine creatinine (g/24hr)	Num		8	1.4432393	0.20-4.40		1028	7.71
ALBUMINU24HR	24-hour urine albumin (mg/24hr)	Num		8	51.7215595	0.00-3424.80		1026	7.70
CREATININEUSPOT	Random spot urine creatinine (mg/dL)	Num		8	152.521559	7.00-714.00		9393	70.47
ALBUMINUSPOT	Random spot urine albumin (mg/dL)	Num		8	5.84188013	0.10-720.00		9260	69.47
SCRCC	CC Calibrated Serum Creatinine (mg/dL)	Num		8	1.04378897	0.57-11.59		5210	39.08

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SCRIDMS	IDMS Traceable Serum Creatinine (mg/dL)	Num		8	0.97576344	0.30-12.41		8968	67.28
EGFRMDRD	eGFR MDRD	Num		8	86.0767634	4.95-192.08		5210	39.08
EGFRCKDEPI	eGFR CKD-Epi	Num		8	94.5019716	4.16-153.75		5210	39.08
DIALYSISEVER	Self-reported dialysis	Num	YNFMT	8	0.00723982	-		70	0.53
						0	No	13164	98.75
						1	Yes	96	0.72
DIALYSISDURATION	Duration on dialysis (years)	Num		8	5.02666667	0.00-27.00		75	0.56
CKDHX	Chronic Kidney Disease History	Num	YNFMT	8	0.03911962	-		63	0.47
						0	No	12748	95.63
						1	Yes	519	3.89
MANEUVERS	Successful Spirometry Maneuvers	Num		8	4.53602075	1.00-15.00		5011	37.59
ASTHMA	Physician-Diagnosed Asthma	Num	ASTHMA	8	0.15012336	-		8061	60.47
						0	Never	4771	35.79
						1	Former	205	1.54
						2	Current	293	2.20
FVC	Forced Vital Capacity (L)	Num		8	2.97606109	0.29-10.87		4976	37.33
FEV1	Forced Expiratory Volume in 1 Second (L)	Num		8	2.39053457	0.43-5.40		4976	37.33

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FEV6	Forced Expiratory Volume in 6 Seconds (L)	Num		8	2.91745378	0.57-9.00		4976	37.33
FEV1PP	FEV1 % Predicted	Num		8	91.7100701	19.91-226.05		4974	37.31
FVCPP	FVC % Predicted	Num		8	90.9069335	6.88-298.94		4974	37.31
EF	Ejection Fraction	Num		8	61.8009104	10.00-85.00		5053	37.91
DIASTLVRIA	Diastolic LV Diameter (mm)	Num		8	49.5875792	35.50-78.60		3408	25.57
SYSTLVRIA	Systolic LV Diameter (mm)	Num		8	30.2512338	10.70-71.30		3404	25.54
LVMECHO	Left Ventricular Mass (g) from Echo	Num		8	149.040807	66.40-384.23		3406	25.55
LVMINDEX	Left Ventricular Mass Indexed by Height^2.7	Num		8	36.0941966	16.41-106.81		3401	25.51
LVH	Left Ventricular Hypertrophy	Num	PAFMT	8	0.07556601	-		9929	74.49
					0	Absent		3144	23.59
					1	Present		257	1.93
EF3CAT	Ejection Fraction Categorization	Num	EF3CAT	8	0.31169602	-		8277	62.09
					0	Normal		3527	26.46
					1	Preserved		1477	11.08
					2	Reduced		49	0.37
FS	Fractional Shortening	Num	ABNORMAL	8	0.05229142	-		9926	74.46
					0	Normal		3226	24.20

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					1	Abnormal		178	1.34
RWT	Relative Wall Thickness	Num		8	0.34906662	0.15-0.90		3406	25.55
ECGHR	Heart Rate (bpm)	Num		8	64.2827464	30.00-143.00		9001	67.52
QRS	QRS Interval (msec)	Num		8	92.0835483	62.00-208.00		8917	66.89
QT	QT Interval (msec)	Num		8	415.310743	290.00-586.00		9001	67.52
CONDUCTIONDEFECT	Conduction Defect	Num	YNFMT	8	0.01139726	-		4205	31.55
					0	No		9021	67.67
					1	Yes		104	0.78
MAJORSCARANT	ECG determined Anterior Major Scar	Num	PAFMT	8	0.00854795	-		4205	31.55
					0	Absent		9047	67.87
					1	Present		78	0.59
MINORSCARANT	ECG determined Anterior Minor Scar	Num	PAFMT	8	0.01019178	-		4205	31.55
					0	Absent		9032	67.76
					1	Present		93	0.70
REPOLARANT	ECG determined Anterior Repolarization	Num	PAFMT	8	0.0540274	-		4205	31.55
					0	Absent		8632	64.76
					1	Present		493	3.70
MIANT	ECG determined Anterior MI	Num	YNFMT	8	0.00843836	-		4205	31.55
					0	No		9048	67.88

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					1	Yes	77	0.58	
MAJORSCARPOST	ECG determined Posterior Major Scar	Num	PAFMT	8	0.01369863	-		4205	31.55
					0	Absent	9000	67.52	
					1	Present	125	0.94	
MINORSCARPOST	ECG determined Posterior Minor Scar	Num	PAFMT	8	0.02838356	-		4205	31.55
					0	Absent	8866	66.51	
					1	Present	259	1.94	
REPOLARPOST	ECG determined Posterior Repolarization	Num	PAFMT	8	0.02279452	-		4205	31.55
					0	Absent	8917	66.89	
					1	Present	208	1.56	
MIPOST	ECG determined Posterior MI	Num	YNFMT	8	0.01380822	-		4205	31.55
					0	No	8999	67.51	
					1	Yes	126	0.95	
MAJORSCARANTLAT	ECG determined Anterolateral Major Scar	Num	PAFMT	8	0.00252055	-		4205	31.55
					0	Absent	9102	68.28	
					1	Present	23	0.17	
MINORSCARANTLAT	ECG determined Anterolateral Minor Scar	Num	PAFMT	8	0.0130411	-		4205	31.55
					0	Absent	9006	67.56	
					1	Present	119	0.89	
REPOLARANTLAT	ECG determined Anterolateral Repolarization	Num	PAFMT	8	0.05172603	-		4205	31.55
					0	Absent	8653	64.91	

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					1	Present	472	3.54	
MIANTLAT	ECG determined Anterolateral MI	Num	YNFMT	8	0.00372603	-		4205	31.55
					0	No	9091	68.20	
					1	Yes	34	0.26	
MIECG	ECG determined MI	Num	YNFMT	8	0.02816438	-		4205	31.55
					0	No	8868	66.53	
					1	Yes	257	1.93	
AFIB	Atrial Fibrillation	Num	YNFMT	8	0.00468227	-		4360	32.71
					0	No	8928	66.98	
					1	Yes	42	0.32	
AFLUTTER	Atrial Flutter	Num	YNFMT	8	0.00122631	-		4360	32.71
					0	No	8959	67.21	
					1	Yes	11	0.08	
QTCFRAM	Framingham Corrected QT Interval (msec)	Num		8	421.706646	310.84-587.33		9001	67.52
QTCBAZ	Bazett Corrected QT Interval (msec)	Num		8	426.602856	318.33-594.32		9001	67.52
QTCHOD	Hodge Corrected QT Interval (msec)	Num		8	422.805549	331.25-585.25		9001	67.52
QTCFRID	Fridericia Corrected QT Interval (msec)	Num		8	422.494694	330.28-589.51		9001	67.52
CV	Cornell Voltage (microvolts)	Num		8	1505.87179	0.00-5640.00		9001	67.52

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
LVHCV	Cornell Voltage Criteria	Num	PAFMT	8	0.09787801	-		4329	32.48
					0	Absent		8120	60.92
					1	Present		881	6.61
SPEECHLOSSEVER	History of Speech Loss	Num	YNFMT	8	0.02798465	-		37	0.28
					0	No		12921	96.93
					1	Yes		372	2.79
VISIONLOSSEVER	History of Sudden Loss of Vision	Num	YNFMT	8	0.04693141	-		34	0.26
					0	No		12672	95.06
					1	Yes		624	4.68
DOUBLEVISIONEVER	History of Double Vision	Num	YNFMT	8	0.0151994	-		40	0.30
					0	No		13088	98.18
					1	Yes		202	1.52
NUMBNESSEVER	History of Numbness	Num	YNFMT	8	0.07815556	-		36	0.27
					0	No		12255	91.94
					1	Yes		1039	7.79
PARALYSISEVER	History of Paralysis	Num	YNFMT	8	0.04040024	-		38	0.29
					0	No		12755	95.69
					1	Yes		537	4.03
DIZZYNESSEVER	History of Dizziness	Num	YNFMT	8	0.05326913	-		39	0.29
					0	No		12583	94.40
					1	Yes		708	5.31

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
STROKEHX	History of Stroke	Num	YNFMT	8	0.05322823	-		10	0.08
						0	No	12611	94.61
						1	Yes	709	5.32
MIHX	Self-Reported History of MI	Num	YNFMT	8	0.0305946	-		27	0.20
						0	No	12896	96.74
						1	Yes	407	3.05
CARDIACPROCHX	Self-Reported history of Cardiac Procedures	Num	YNFMT	8	0.05363492	-		111	0.83
						0	No	12510	93.85
						1	Yes	709	5.32
CHDHX	Coronary Heart Disease Status/History	Num	YNFMT	8	0.05950685	-		4205	31.55
						0	No	8582	64.38
						1	Yes	543	4.07
CAROTIDANGIOHX	Self-Reported history of Carotid Angioplasty	Num	YNFMT	8	0.00235507	-		7810	58.59
						0	No	5507	41.31
						1	Yes	13	0.10
CVDHX	Cardiovascular Disease History	Num	YNFMT	8	0.08812491	-		8	0.06
						0	No	12148	91.13
						1	Yes	1174	8.81
PRIVATEINS	Private Insurance Status	Num	YNFMT	8	0.64601099	-		8053	60.41
						0	No	1868	14.01
						1	Yes	3409	25.57

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
MEDICAIDINS	Medicaid Insurance Status	Num	YNFMT	8	0.12050019	-		8052	60.41
						0	No	4642	34.82
						1	Yes	636	4.77
MEDICAREINS	Medicare Insurance Status	Num	YNFMT	8	0.27693762	-		8040	60.32
						0	No	3825	28.69
						1	Yes	1465	10.99
VAINS	VA Insurance Status	Num	YNFMT	8	0.07012543	-		8068	60.53
						0	No	4893	36.71
						1	Yes	369	2.77
INSURANCETYPE	Type of Health Insurance	Num	INSTYPE	8	2.69210377	-		8049	60.38
						0	Uninsured	709	5.32
						1	Private Only	2658	19.94
						2	VA Only	75	0.56
						3	Medicare Only	479	3.59
						4	Medicaid Only	161	1.21
						5	Private & VA	166	1.25
						6	Private & Medicare	459	3.44
						7	Private & Medicaid	41	0.31
						8	VA & Medicare	63	0.47
						9	VA & Medicaid	3	0.02
						10	Medicare & Medicaid	367	2.75
						11	Private & VA & Medicare	36	0.27
						12	Private & VA & Medicaid	3	0.02
						13	Private & Medicare & Medicaid	38	0.29
						14	VA & Medicare & Medicaid	15	0.11

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
					15	Private & VA & Medicare & Medicaid		8	0.06
INSURED	Visit 1 Health Insurance Status	Num	YNFMT	8	0.86574512	-		8049	60.38
					0	No		709	5.32
					1	Yes		4572	34.30
PUBLICINS	Public Insurance Status	Num	YNFMT	8	0.19025128	-		8037	60.29
					0	No		4286	32.15
					1	Yes		1007	7.55
PUBLICINSTYPE	Public Insurance Type	Num	PUBLINSTYP	8	2.20456802	-		12323	92.45
					1	Medicaid Only		161	1.21
					2	Medicare Only		479	3.59
					3	Medicare & Medicaid		367	2.75
PRIVATEPUBLICINS	Public or Private Insurance	Num	PRIVPUBL	8	1.30865366	-		8049	60.38
					0	Uninsured		709	5.32
					1	Private Only		2899	21.75
					2	Public Only		1007	7.55
					3	Private & Public		666	5.00
DAILYDISCR	Everyday Experiences: Score (1-7)	Num		8	1.95405666	1.00-7.00		8762	65.73
LIFETIMEDISCRM	Major Life Events: Score (0-9)	Num		8	2.94802903	0.00-9.00		5099	38.25
DISCRMBURDEN	Major Life Events: Burden Score (1-4)	Num		8	2.35425853	1.00-4.00		4309	32.33
DEPRESSION	Total Depressive Symptoms Score	Num		8	10.9756741	0.00-48.00		3412	25.60

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
PERCEIVEDSTRESS	Total Global Stress Score	Num		8	5.13777355	0.00-24.00		5255	39.42
WEEKLYSTRESS	Weekly Stress Inventory (WSI) Impact Score	Num		8	83.0582192	0.00-538.00		2920	21.91
FMLYINC	Family Income Classification	Char	\$FMLYINC	1		-		5624	42.19
						A Less than \$5,000		360	2.70
						B \$5,000 - 7,999		362	2.72
						C \$8,000 - 11,999		473	3.55
						D \$12,000 - 15,999		564	4.23
						E \$16,000 - 19,999		445	3.34
						F \$20,000 - 24,999		620	4.65
						G \$25,000 - 34,999		909	6.82
						H \$35,000 - 49,999		1141	8.56
						I \$50,000 - 74,999		1375	10.32
						J \$75,000 - 99,999		693	5.20
						K \$100,000 or more		764	5.73
INCOME	Income Status	Num	INC	8	2.74476148	-		8844	66.35
						1 Poor		702	5.27
						2 Lower-middle		1099	8.24
						3 Upper-middle		1327	9.95
						4 Affluent		1358	10.19
OCCUPATION	Occupational Status	Num	OCCUP	8	2.65609065	-		8035	60.28
						1 Management/Professional		1878	14.09
						2 Service		1338	10.04
						3 Sales		916	6.87

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
						4	Farming	9	0.07
						5	Construction	326	2.45
						6	Production	785	5.89
						7	Military	9	0.07
						8	Sick	9	0.07
						9	Unemployed	14	0.11
						11	Retired	7	0.05
						12	Student	4	0.03
EDU3CAT	Education Attainment Categorization	Num	EDU3CAT	8	1.43038214	-		8044	60.35
						0	Less than high school	973	7.30
						1	High school graduate/GED	1065	7.99
						2	Attended vocational school, trade school, or college	3248	24.37
HSGRAD	High School Graduate	Num	YNFMT	8	0.81592887	-		8044	60.35
						0	No	973	7.30
						1	Yes	4313	32.36
PA3CAT	AHA Physical Activity Categorization	Num	LSS3CAT	8	0.73691748	-		4253	31.91
						0	Poor Health	4332	32.50
						1	Intermediate Health	2801	21.01
						2	Ideal Health	1944	14.58
NUTRITION3CAT	AHA Nutrition Categorization	Num	LSS3CAT	8	0.447385	-		8569	64.28
						0	Poor Health	2681	20.11
						1	Intermediate Health	2030	15.23
						2	Ideal Health	50	0.38

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
SMK3CAT	AHA Smoking Categorization	Num	LSS3CAT	8	1.72211575	-		8112	60.86
						0	Poor Health	693	5.20
						1	Intermediate Health	64	0.48
						2	Ideal Health	4461	33.47
IDEALHEALTHSMK	Indicator for Ideal Health via Smoking Status	Num	YNFMT	8	0.85492526	-		8112	60.86
						0	No	757	5.68
						1	Yes	4461	33.47
BMI3CAT	AHA BMI Categorization	Num	LSS3CAT	8	0.5794057	-		239	1.79
						0	Poor Health	7208	54.07
						1	Intermediate Health	4181	31.37
						2	Ideal Health	1702	12.77
IDEALHEALTHBMI	Indicator for Ideal Health via BMI Status	Num	YNFMT	8	0.13001299	-		239	1.79
						0	No	11389	85.44
						1	Yes	1702	12.77
IDEALHEALTHPA	Indicator for Ideal Health via Physical Activity Status	Num	YNFMT	8	0.21416768	-		4253	31.91
						0	No	7133	53.51
						1	Yes	1944	14.58
IDEALHEALTHNUTRITION	Indicator for Ideal Health via Nutrition Status	Num	YNFMT	8	0.010502	-		8569	64.28
						0	No	4711	35.34
						1	Yes	50	0.38
TOTCHOL3CAT	AHA Total Cholesterol Categorization	Num	LSS3CAT	8	1.22941505	-		2594	19.46

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
					0	Poor Health	1549	11.62	
					1	Intermediate Health	5175	38.82	
					2	Ideal Health	4012	30.10	
IDEALHEALTHCHOL	Indicator for Ideal Health via Cholesterol Status	Num	YNFMT	8	0.37369598	-		2594	19.46
					0	No	6724	50.44	
					1	Yes	4012	30.10	
BP3CAT	AHA BP Categorization	Num	LSS3CAT	8	0.90437638	-		237	1.78
					0	Poor Health	3131	23.49	
					1	Intermediate Health	8083	60.64	
					2	Ideal Health	1879	14.10	
IDEALHEALTHBP	Indicator for Ideal Health via BP Status	Num	YNFMT	8	0.1435118	-		237	1.78
					0	No	11214	84.13	
					1	Yes	1879	14.10	
GLUCOSE3CAT	AHA Glucose Categorization	Num	LSS3CAT	8	1.09221276	-		1824	13.68
					0	Poor Health	2510	18.83	
					1	Intermediate Health	5425	40.70	
					2	Ideal Health	3571	26.79	
IDEALHEALTHDM	Indicator for Ideal Health via Glucose Status	Num	YNFMT	8	0.31035981	-		1824	13.68
					0	No	7935	59.53	
					1	Yes	3571	26.79	

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
VITAMIND2	25(OH) Vitamin D2 (ng/mL)	Num		8	2.62342607	0.00-51.60		2516	18.87
VITAMIND3	25(OH) Vitamin D3 (ng/mL)	Num		8	13.1944171	2.10-47.00		5164	38.74
VITAMIND3EPIMER	ep-25(OH) Vitamin D3 (ng/mL)	Num		8	0.51992	0.00-3.40		3625	27.19
DARKGRNVEG	Dark-green Vegetables	Num		8	0.35424832	0.00-5.35		4797	35.99
EGGS	Daily Serving of Eggs	Num		8	0.53413453	0.00-6.58		4797	35.99
FISH	Daily Serving of Fish	Num		8	0.18954821	0.00-10.51		4797	35.99
FAKECENSUTRACTID	Fake census tract ID	Num		8	135.832596	2.00-273.00		9498	71.25
NBMEDHHINCOME	Median Household Income in Census Tract	Num		8	34663.8395	9391.00-120938.00		9498	71.25
NBPCTPOVERTY	% Below Poverty in Census Tract	Num		8	0.24077167	0.01-0.58		9498	71.25
NBPCTBLACKNH	% Black Non-Hispanic in Census Tract	Num		8	0.78890434	0.00-1.00		9498	71.25
NBPCTWHITENH	% White Non-Hispanic in Census Tract	Num		8	0.19169482	0.00-0.96		9498	71.25
NBSESPC2SCORE	Census Tract SES Score (PC2)	Num		8	0.4941239	-2.65-1.65		9498	71.25
NBSESANASCORE	Census Tract SES Score (Diez-Roux 1990)	Num		8	-2.5789887	-10.55-10.46		9498	71.25
NBPROBLEMS	Neighborhood Problems (Age & Sex Adj.)	Num		8	1.55799897	1.13-2.07		9483	71.14

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NBCOHESION	Neighborhood Social Cohesion (Age & Sex Adj.)	Num		8	3.01265068	2.63-3.23		9483	71.14
NBVIOLENCE	Neighborhood Violence (Age & Sex Adj.)	Num		8	1.25845359	1.03-1.76		9481	71.13
NBK3FAVORFOODSTORE	Favorable Food Stores (3 Mile Kernel)	Num		8	0.28192821	0.00-2.48		9497	71.25
NBK3PAFACILITIES	Physical Activity Facilities (3 Mile Kernel)	Num		8	0.54566283	0.00-14.59		9497	71.25
NBPCTRESIDEN1MI	Percent Residential Land Use per Square Mile	Num		8	0.31623915	0.00-0.69		8143	61.09
NBPOPDENSITY1MI	Population Density per Square Mile	Num		8	1989.46096	4.19-25175.80		9498	71.25
SPORTINDEX	Sport Index	Num		8	2.14406613	1.00-5.00		5081	38.12
HYINDEX	Home/Yard Index	Num		8	2.27779743	1.00-5.00		5251	39.39
ACTIVEINDEX	Active Living Index	Num		8	2.07907439	1.00-4.75		5283	39.63
FRS_CHDTENYRRISK	Framingham Risk Score-Coronary Heart Disease	Num	FRS_CHDTENYRRISK	8	0.11381195	0.2		94	0.71
						0.4		263	1.97
						0.01		619	4.64
						0.02		474	3.56
						0.03		540	4.05
						0.04		252	1.89
						0.05		474	3.56
						0.06		449	3.37

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					0.07			580	4.35
					0.08			330	2.48
					0.09			611	4.58
					0.11			563	4.22
					0.13			218	1.64
					0.14			342	2.57
					0.15			178	1.34
					0.17			104	0.78
					0.18			309	2.32
					0.22			273	2.05
					0.24			46	0.35
					0.27			283	2.12
					0.32			40	0.30
					0.33			131	0.98
					0.47			50	0.38
					-			6066	45.51
					0.56-1	>=0.56		41	0.31
FRS_CVDTENYRRISK	Framingham Risk Score-Cardiovascular Disease	Num	FRS_CVDTENYRRISK	8	0.17252746	0.1		316	2.37
					0.3			728	5.46
					0.02			587	4.40
					0.03			452	3.39
					0.04			324	2.43
					0.05			595	4.46
					0.06			120	0.90
					0.07			149	1.12
					0.08			140	1.05
					0.09			547	4.10
					0.11			200	1.50

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					0.12			319	2.39
					0.13			209	1.57
					0.14			304	2.28
					0.16			490	3.68
					0.18			235	1.76
					0.19			277	2.08
					0.22			402	3.02
					0.25			353	2.65
					0.29			299	2.24
					-			5500	41.26
					0-0.01	<=0.01		217	1.63
					0.56-1	>=0.56		567	4.25
FRS_ATPIII_TENYRRISK	Framingham Risk Score- Adult Treatment Panel (III) - Coronary Heart Disease	Num	FRS_ATPIII_TENYRRISK	8	0.06410993	0.1		337	2.53
						0.2		267	2.00
						0.02		794	5.96
						0.03		464	3.48
						0.04		470	3.53
						0.05		508	3.81
						0.06		504	3.78
						0.08		496	3.72
						0.11		205	1.54
						0.12		375	2.81
						0.14		156	1.17
						0.16		352	2.64
						0.17		100	0.75
						0.22		42	0.32
						0.25		145	1.09

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
					0.27			17	0.13
					-			5634	42.27
					0-0.01	<=0.01		2378	17.84
					0.3-1	>=0.30		86	0.65
RRS_TENYRRISK	Reynolds Risk Score-Coronary Heart Disease	Num		8	0.06103491	0.00-0.92		7189	53.93
ASCVD_TENYRRISK	American College of Cardiology - American Heart Association - Atherosclerotic Cardiovascular Disease	Num		8	0.11525743	0.00-0.68		4040	30.31
DAYSFROMV1	Days from Visit 1	Num		8	2308.72109	773.00-4452.00		8024	60.20
YEARSFROMV1	Years from Visit 1	Num		8	6.32093384	2.12-12.19		8024	60.20
HIP	Hip Circumference (cm)	Num		8	113.760158	68.58-203.45		7952	59.65
CAC	Coronary Artery Calcium Score	Num		8	166.679844	0.00-10800.88		2884	21.64
AAC	Abdominal Aorto-iliac Calcium Score	Num		8	861.938683	0.00-12547.03		2883	21.63
VAT50MM	Visceral Adipose Tissue (cm^3)	Num		8	830.525293	66.08-2652.95		2882	21.62
SAT50MM	Subcutaneous Adipose Tissue (cm^3)	Num		8	2329.94785	31.36-5568.10		2881	21.61
ANYCAC	Presence of Coronary Artery Calcification	Num	YNFMT	8	0.48023578	-		10446	78.36
					0	No		1499	11.25
					1	Yes		1385	10.39

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
ANYAAC	Presence of Aortic Artery Calcification	Num	YNFMT	8	0.65799514	-		10447	78.37
				0		No		986	7.40
				1		Yes		1897	14.23
ESELECTIN	e-Selectin	Num		8	43.7913008	5.36-232.00		3750	28.13
PSELECTIN	p-Selectin	Num		8	33.5255179	2.14-138.09		3721	27.91