

## Codebook for validation3 Dataset

DATA SET: validation3                    LABEL:                    DATE CREATED: 01JUN18:10:12:04  
 Number of Observations: 3819  
 Number of Variables: 387  
 Organization of file: Summary of Participants

Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
SUBJID	Participant ID	Char	\$	7		-			
V1DATE	V1DATE: Date of Exam 1 Clinic Visit	Num	MMDDYY	8	09/30/02	09/25/00-04/03/04		3819	100.00
V2DATE	V2DATE: Date of Exam 2 Clinic Visit	Num	MMDDYY	8	06/08/07	10/06/05-12/26/08		3568	93.43
V3DATE	Date of Clinic Visit Exam 3	Num	MMDDYY	8	10/18/10	02/23/09-02/03/13		3819	100.00
FTRD5A	5a. Computed fasting time in hours	Num		8	12.7447985	0.00-40.00		3797	99.42
FTRD5B	5b. Computed fasting time in minutes	Num		8	27.6644789	0.00-59.00		3809	99.74
FHHR		Num		8	12.7447985	0.00-40.00		3797	99.42
FHMIN		Num		8	27.6644789	0.00-59.00		3809	99.74
PLKA1	Participant Type	Char	\$PLKA1V	20		-			
RECRUITTYPE		Char		20		A		1104	28.91
						F		842	22.05
						H		202	5.29
						R		653	17.10
						V		1018	26.66
VISITDATE	Date of Visit	Num	MMDDYY	8	10/18/10	02/23/09-02/03/13		3819	100.00
ELGA5A	5a: Birthdate (mm/dd/yy)	Num	MMDDYY	8	05/05/48	01/15/11-08/15/82		3819	100.00

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DOB		Num	MMDDYY	8	05/05/48	01/15/11-08/15/82		3819	100.00
HHXA13A	13a. Kidney problem	Num	JS_YNV	8	1.97839506	-		3564	93.32
CKDYN		Num		8	1.96889006	1.00-2.00		3793	99.32
DAYSFROMV1	Days from Visit 1	Num		8	2940.7392	2172.00-4452.00		3819	100.00
YEARSFROMV1	Years from Visit 1	Num		8	8.05130513	5.95-12.19		3819	100.00
ARIC	Shared-ARIC / JHS-Only	Num	ARIC	8	0.29091385	0	JHS-Only	2708	70.91
						1	Shared ARIC	1111	29.09
RECRUIT	JHS Recruitment Type	Num	RECRUIT	8	3.12254517	1	Shared ARIC	1104	28.91
						2	ARIC Household	202	5.29
						3	Random	653	17.10
						4	Family	842	22.05
						5	Volunteer	1018	26.66
BASELINEAGE		Num		8	54.4068289	21.07-93.06		3819	100.00
AGEINELIGIBLE	Outside of Original Target Enrollment Age	Num	YNFMT	8	0.00130924	0	No	3814	99.87
						1	Yes	5	0.13
FAMILYID		Num		8				0	0.00

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FASTHOURS	Fasting Time (in hours)	Num		8	13.205241	0.00-40.92		3797	99.42
ELGA4	4: Participant's gender	Char	\$JH_MFV	1		-			
GENDER		Char		1			F	2441	63.92
							M	1378	36.08
TOBA1	1: Smoked at least 400 cigarettes	Char	\$JH_YNV	1		-			
EVERSMOKERYNV1		Char		1		-		9	0.24
							N	2669	69.89
							Y	1141	29.88
TOBB2	2. Since you initially enrolled in the Jackson heart study, Have you begun to use tobacco for the first time?	Num	JS_YNV	8	1.98737839	-		3803	99.58
EVERSMOKERYNV3		Num		8	1.98737839	1.00-2.00		3803	99.58
ADRB1	1. Have you ever consumed alcoholic beverages?	Num	ADRB1V	8	1.59095689	-		3804	99.61
ADRB2A	2. During the past 12 months, on the average, how many days per (weeks, month, or year) consumed any alcoholic beverage?	Num		8	3.33970149	1.00-90.00		1675	43.86
ADRB2B	2b. Per [UNIT OF TIME]	Num	ADRB2BV	8	2.05187835	-		1677	43.91
ADRB3	3. On the average, on the days that you drank alcohol, how many drinks	Num		8	1.86184211	1.00-24.00		1672	43.78

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DRINKING		Num		8	1.59095689	1.00-7.00		3804	99.61
AMOUNT		Num		8	3.33970149	1.00-90.00		1675	43.86
UNIT		Num		8	2.05187835	1.00-9.00		1677	43.91
DRINKS		Num		8	1.86184211	1.00-24.00		1672	43.78
AGE	Age in Years	Num		8	61.9604609	28.00-100.00		3819	100.00
SEX	Participant Sex	Char	\$	6			Female	2437	63.81
							Male	1382	36.19
MALE	Male Indicator	Num	MALE	8	0.36187484	0	Female	2437	63.81
						1	Male	1382	36.19
MENOPAUSEYN		Char		1		-		3819	100.00
MENOPAUSEYN1		Char		1		-		3819	100.00
MENOPAUSEYN2		Char		1		-		3819	100.00
MENOPAUSE	Menopause Status	Num	YNFMT	8				3819	100.00
ALC	Alcohol drinking in the past 12 months (Y/N)	Num	YNFMT	8	0.44096766	-		16	0.42
						0	No	2126	55.67

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DRM	Alcohol drinking in the past 12 months (days per month)	Num		8	2.1428917	0.00-30.00	1 Yes	1677	43.91
DRW	Alcohol drinking in the past 12 months (days per week)	Num		8	0.53460422	0.00-7.50	1 Yes	3789	99.21
ALCW	Average number of drinks per week in the last 12 months	Num		8	1.49398594	0.00-168.00	1 Yes	3786	99.14
CURRENTSMOKER	Indication of participant's current cigarette smoking status	Num	YNFMT	8				3819	100.00
EVERSMOKERV1		Num		8	0.29942014	0.00-1.00	1 Yes	3794	99.35
EVERSMOKERV3		Num		8	0.01262161	0.00-1.00	1 Yes	3803	99.58
EVERSMOKER	Indication of whether the participant has ever smoked cigarettes	Num	YNFMT	8	0.30186695	-	0 No	16	0.42
							1 Yes	2655	69.52
								1148	30.06
BCFV5	5. Waist girth to the nearest tenth of a centimeter (cm)	Num		8	103.3308	63.50-186.69		3749	98.17
BCFV6	6. Hip girth to the nearest tenth of a centimeter (cm)	Num		8	113.316853	76.20-193.04		3766	98.61
BCFV8	8. Standing height to the nearest tenth of a centimeter (cm)	Num		8	168.502197	137.16-200.66		3741	97.96
BCFV9	9. Weight to nearest tenth of a (kg)	Num		8	91.2260407	39.95-217.20		3735	97.80

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WEIGHT	Weight (kg)	Num		8	91.2260407	39.95-217.20		3735	97.80	
HEIGHT	Height (cm)	Num		8	168.502197	137.16-200.66		3741	97.96	
WAIST	Waist Circumference (cm)	Num		8	103.3308	63.50-186.69		3749	98.17	
HIP	Hip Circumference (cm)	Num		8	113.316853	76.20-193.04		3766	98.61	
BMI	Body Mass Index (kg/m^2)	Num		8	32.1317496	15.06-92.44		3735	97.80	
NECK	Neck Circumference (cm)	Num		8				0	0.00	
BSA	Calculated Body Surface Area (m^2)	Num		8	2.0016761	1.27-3.17		3735	97.80	
OBESITY3CAT	AHA BMI Categorization	Num	OBESITY3CAT	8	1.44283802	-	84	2.20		
NUMBPMEDS		Num		8	1.84577491	1.00-7.00		2639	69.10	
NUMDMMEDSORAL		Num		8	1.29041096	1.00-4.00		730	19.11	
NUMDMMEDSINS		Num		8	1.22014925	1.00-3.00		268	7.02	
NUMDMMEDS		Num		8	1.45194508	1.00-4.00		874	22.89	

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NUMSTATINMEDS		Num		8	1.00089526	1.00-2.00		1117	29.25
NUMHRTMEDS		Num		8	1.02298851	1.00-2.00		174	4.56
NUMBETABLKMEDS		Num		8	1.01	1.00-2.00		700	18.33
NUMCALBLKMEDS		Num		8	1.01634321	1.00-2.00		979	25.63
NUMDIURETICMEDS		Num		8	1.08177172	1.00-3.00		1761	46.11
NUMANTIARYRTHMEDS		Num		8	1	1.00-1.00		25	0.65
BPMEDS	Blood Pressure Medication Status (Y/N)	Num	YNFMT	8	0.74785497	-		206	5.39
					0	No		911	23.85
					1	Yes		2702	70.75
DMMEDSORAL	Diabetic Oral Medication Status (Y/N)	Num	YNFMT	8	0.21693908	-		454	11.89
					0	No		2635	69.00
					1	Yes		730	19.11
DMMEDSINS	Diabetic Insulin Medication Status (Y/N)	Num	YNFMT	8	0.0801915	-		477	12.49
					0	No		3074	80.49
					1	Yes		268	7.02
DMMEDS	Diabetic Medication Status (Y/N)	Num	YNFMT	8	0.25518959	-		206	5.39
					0	No		2691	70.46
					1	Yes		922	24.14

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### Organization of file: Sum

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Organization of file: Summary

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
MSRC29F	29f. Blood thinning?	Num	JS_YNV	8	1.79583911	-		3605	94.40
MSRC29G	29g. Diabetes or high blood sugar?	Num	JS_YNV	8	1.77725381	-		3605	94.40
MSRC29H	29h. Stroke?	Num	JS_YNV	8	2.00332871	-		3605	94.40
MSRC29I	29i. Leg pain when walking?	Num	JS_YNV	8	1.96837725	-		3605	94.40
BPMEDSSELFREP		Num		8	1.31373093	1.00-7.00		3605	94.40
STATINMDSSELFREP		Num		8	1.65298197	1.00-7.00		3605	94.40
ANTIARYTHMEDSSELFREP		Num		8	1.99694868	1.00-7.00		3605	94.40
DMMEDSSELFREP		Num		8	1.77725381	1.00-7.00		3605	94.40
BROUGHTMEDS		Char		7		-		494	12.94
						AllMeds		3325	87.06
WHYNOMEDS		Char		1		-		3819	100.00
MEDACCT	Medication Accountability	Num	MEDACCT	8	2	-		494	12.94
					2	Complete recording of all participant's medication use		3325	87.06
BPMEDSSELF	Self-Reported BP Medication Status (Y/N)	Num	YNFMT	8	0.7132107	-		231	6.05
					0	No		1029	26.94

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
						1	Yes	2559	67.01
DMMEDTYPE	Type of Diabetic Medication	Num	DMMEDTYPE	8	0.36483648	-		486	12.73
						0	No Diabetic Medications	2500	65.46
						1	Oral Only	574	15.03
						2	Insulin Only	135	3.53
						3	Both Oral and Insulin	124	3.25
DMMEDSSELF	Self-Reported Diabetic Medication Status (Y/N)	Num	YNFMT	8	0.24310777	-		228	5.97
						0	No	2718	71.17
						1	Yes	873	22.86
STATINMEDSSELF	Self-Reported Statin Medication Status (Y/N)	Num	YNFMT	8	0.38285395	-		238	6.23
						0	No	2210	57.87
						1	Yes	1371	35.90
HRTMEDSSELFEVER	Self Reported HRT Medication Status (Y/N)	Num	YNFMT	8				3819	100.00
HRTMEDSSELF	Self Reported Current HRT Medication Status (Y/N)	Num	YNFMT	8				3819	100.00
ANTIARYTHMEDSSELF	Self-Reported Antiarrhythmic Medication Status (Y/N)	Num	YNFMT	8	0.04362416	-		243	6.36
						0	No	3420	89.55
						1	Yes	156	4.08
SBPC19	19. Computed Systolic	Num		8	127.861825	69.00-235.00		3814	99.87

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc y	Percent
SBPC20	20. Computed Diastolic	Num		8	74.9905611	38.00-128.00		3814	99.87
SBP	Systolic Blood Pressure (mmHg)	Num		8	127.861825	69.00-235.00		3814	99.87
DBP	Diastolic Blood Pressure (mmHg)	Num		8	74.9905611	38.00-128.00		3814	99.87
ABI_NUM		Num		8	165.915552	68.00-254.00		3588	93.95
ABI_DEN		Num		8	133.971341	71.00-236.00		3594	94.11
SBPHTN		Num	BPCAT	8	0.9349764	-		5	0.13
					0	Normal		1361	35.64
					1	Pre-HTN		1581	41.40
					2	Stage I HTN		631	16.52
					3	Stage II HTN		241	6.31
DBPHTN		Num	BPCAT	8	0.43156791	-		5	0.13
					0	Normal		2603	68.16
					1	Pre-HTN		851	22.28
					2	Stage I HTN		285	7.46
					3	Stage II HTN		75	1.96
BPJNC7	JNC 7 BP Classification	Num	BPCAT	8	1.00131096	-		5	0.13
					0	Normal		1249	32.70
					1	Pre-HTN		1584	41.48
					2	Stage I HTN		708	18.54
					3	Stage II HTN		273	7.15

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HTN	Hypertension Status	Num	YNFMT	8	0.73684211	0	No	1005	26.32
					1	Yes		2814	73.68
ABI	Ankle Brachial Index	Num		8	1.24856921	0.56-1.81		3582	93.79
GLUR	Glucose - mg/dL	Num		8	107.688132	31.00-436.00		3758	98.40
GLYHB	Glyhb: Hemoglobin A1c - %	Num		8	6.18889781	3.60-17.40		3738	97.88
INS	Ins: Insulin - mU/L	Num		8	15.4984622	0.90-481.00		3750	98.19
INSULIN		Num		8	15.4984622	0.90-481.00		3750	98.19
GLUCOSE		Num		8	107.688132	31.00-436.00		3758	98.40
HBA1C	NGSP Hemoglobin A1c (%)	Num		8	6.18889781	3.60-17.40		3738	97.88
FPG	Fasting Plasma Glucose Level (mg/dL)	Num		8	105.061095	31.00-407.00		3470	90.86
FPG3CAT	Fasting Plasma Glucose Categorization	Num	FPG3CAT	8	0.54293948	-		349	9.14
					0	Normal		1996	52.26
					1	At Risk		1064	27.86
					2	Diabetic		410	10.74
HBA1C3CAT	NGSP Hemoglobin A1c (%) Categorization	Num	HBA1C3CAT	8	0.92322097	-		81	2.12
					0	Normal		1128	29.54
					1	At Risk		1769	46.32

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					2		Diabetic	841	22.02
HBA1CIFCC	IFCC Hemoglobin A1c (mmol/mol)	Num		8	44.144653	15.85-166.68		3738	97.88
HBA1CIFCC3CAT	IFCC Hemoglobin A1c (mmol/mol) Categorization	Num	HBA1C3CAT	8	0.92322097	-		81	2.12
					0	Normal		1128	29.54
					1	At Risk		1769	46.32
					2	Diabetic		841	22.02
FASTINGINSULIN	Fasting Insulin (Plasma IU/mL)	Num		8	14.1137125	0.90-216.00		3464	90.70
DIABETES	Diabetes Status (ADA 2010)	Num	YNFMT	8	0.31588686	-		36	0.94
					0	No		2588	67.77
					1	Yes		1195	31.29
DIAB3CAT	Diabetes Categorization	Num	DIAB3CAT	8	1.07401533	-		36	0.94
					0	Non-Diabetic		915	23.96
					1	Pre-Diabetic		1673	43.81
					2	Diabetic		1195	31.29
HOMA_B	HOMA-B	Num		8	149.233052	11.09-1790.54		2496	65.36
HOMA_IR	HOMA-IR	Num		8	2.93129289	0.18-27.48		2496	65.36
CHR	Chr: Total Cholesterol - mg/dL	Num		8	196.465141	84.00-388.00		3758	98.40
HDLC	Hdlc: HDL Cholesterol - mg/dL	Num		8	57.7423476	22.00-150.00		3757	98.38

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LDLC	Ldlc: LDL Cholesterol - mg/dL	Num		8	118.880214	14.00-310.00		3740	97.93
TRR	Trr: Triglyceride - mg/dL	Num		8	100.299627	23.00-816.00		3758	98.40
LDL	Fasting LDL Cholesterol Level (mg/dL)	Num		8	119.857598	14.00-310.00		3455	90.47
HDL	Fasting HDL Cholesterol Level (mg/dL)	Num		8	58.0213318	22.00-146.00		3469	90.84
TRIGS	Fasting Triglyceride Level (mg/dL)	Num		8	97.9342939	23.00-816.00		3470	90.86
TOTCHOL	Fasting Total Cholesterol (mg/dL)	Num		8	197.259366	84.00-388.00		3470	90.86
LDL5CAT	Fasting LDL Categorization	Num	LDL5CAT	8	1.23617945	-		364	9.53
						0	Optimal	1054	27.60
						1	Near/Above Optimal	1123	29.41
						2	Borderline High	823	21.55
						3	High	318	8.33
						4	Very High	137	3.59
HDL3CAT	Fasting HDL Categorization	Num	HDL3CAT	8	1.18391467	-		350	9.16
						0	Low	742	19.43
						1	Normal	1347	35.27
						2	High	1380	36.14
TRIGS4CAT	Fasting Triglyceride Categorization	Num	TRIGS4CAT	8	0.15994236	-		349	9.14
						0	Normal	3065	80.26
						1	Borderline High	261	6.83

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					2	High	138	3.61		
					3	Very High	6	0.16		
CRPHS2	Crphs2: C-Reactive Protein, High Sensitivity - mg/L	Num		8	5.71044983	0.11-238.66		3757	98.38	
ESELECTIN	e-Selectin	Num		8	43.7913008	5.36-232.00		3750	98.19	
PSELECTIN	p-Selectin	Num		8	33.5255179	2.14-138.09		3721	97.43	
HSCRP	High Sensitivity C-Reactive Protein (mg/dL)	Num		8	0.57104498	0.01-23.87		3757	98.38	
ENDOTHELIN	Concentration of Endothelin-1 (pg/mL)	Num		8				0	0.00	
SCORT	Concentration of Cortisol Levels (ug/dL)	Num		8				0	0.00	
RENINRIA	Renin Activity RIA (Plasma ng/mL/hr)	Num		8				0	0.00	
RENINIRMA	Renin Mass IRMA (pg/mL)	Num		8				0	0.00	
ALDOSTERONE	Concentration of Aldosterone (ng/dL)	Num		8				0	0.00	
LEPTIN	Leptin (Plasma ng/mL)	Num		8				0	0.00	
ADIPONECTIN	Concentration of adiponectin (Plasma ng/mL)	Num		8				0	0.00	
CRDUR	Crdur: Creatinine, Urine - mg/dL	Num		8	152.51373	8.00-714.00		3751	98.22	

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
CREATR	Creatr: Creatinine - mg/dL	Num		8	1.01160192	0.30-12.41		3758	98.40
UMALI	Umal: Albumin, Urine - mg/L	Num		8	64.9861296	1.00-7200.00		3749	98.17
SCR		Num		8	1.01160192	0.30-12.41		3758	98.40
CREATININEUSPOT	Random spot urine creatinine (mg/dL)	Num		8	152.51373	8.00-714.00		3751	98.22
ALBUMINUSPOT	Random spot urine albumin (mg/dL)	Num		8	6.49861296	0.10-720.00		3749	98.17
MHXA57	57: Ever been on kidney dialysis or kidney machine?	Char	\$JH_YNV	1		-			
MHXA58A	58a: How long on kidney dialysis (months)?	Num		8	6.33333333	0.00-10.00		6	0.16
MHXA58B	58b: How long on kidney dialysis (years)?	Num		8	7.42857143	0.00-27.00		7	0.18
MONTHSDIALYSIS		Num		8	4.75	0.00-10.00		8	0.21
YEARSDIALYSIS		Num		8	6.5	0.00-27.00		8	0.21
DIALYSISIV1		Char		1		-		45	1.18
						N		3763	98.53
						Y		11	0.29
RDFA3	3. Are you now, or have you ever been on kidney dialysis or kidney machine	Num	JS_YNV	8	1.99943883	-		3564	93.32

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RDFA4A	4a. In total, how many years and months, were you on/have been on dialysis	Num		8	14.2	0.00-99.00		10	0.26
DIALYSISV2		Num		8	1.99943883	1.00-7.00		3564	93.32
YEARDIALYSISV2		Num		8	4.77777778	0.00-17.00		9	0.24
RDFB3	3. Are you now, or have you ever been on kidney dialysis or a kidney machine	Num	JS_YNV	8	1.99096633	-		3653	95.65
RDFB4A	4a. In total, how many years and months were you on/ have been on dialysis?	Num		8	7.15384615	0.00-77.00		26	0.68
DIALYSISV3		Num		8	1.99096633	1.00-2.00		3653	95.65
YEARDIALYSISV3		Num		8	4.36	0.00-17.00		25	0.65
PFHB7A	7a. Kidney problem?	Num	JS_YNV	8	1.96889006	-		3793	99.32
SCRCC	CC Calibrated Serum Creatinine (mg/dL)	Num		8				0	0.00
SCRIDMS	IDMS Traceable Serum Creatinine (mg/dL)	Num		8	1.01160192	0.30-12.41		3758	98.40
EGFRMDRD	eGFR MDRD	Num		8	85.1305152	4.97-369.42		3758	98.40
EGFRCKDEPI	eGFR CKD-Epi	Num		8	85.8095623	4.34-167.23		3758	98.40
CREATININEU24HR	24-hour urine creatinine (g/24hr)	Num		8				0	0.00

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
ALBUMINU24HR	24-hour urine albumin (mg/ 24hr)	Num		8				0	0.00
DIALYSISEVER	Self-reported dialysis	Num	YNFMT	8	0.00995025	0	No	3781	99.00
						1	Yes	38	1.00
YEARDIALYSISV1		Num		8	6.875	0.00-27.00		8	0.21
DIALYSISDURATION	Duration on dialysis (years)	Num		8	5.11111111	0.00-27.00		27	0.71
CKDHX	Chronic Kidney Disease History	Num	YNFMT	8	0.03110994	-		26	0.68
						0	No	3675	96.23
						1	Yes	118	3.09
ECGB14	Arrhythmias (83X codes, the preceding 8 and 3 are not shown when a code is present).	Num		8	5.06349206	1.00-9.00		63	1.65
ECGB21	Intraventricular conduction defect (7 codes, the preceding 7 is not shown when a code is present).	Num		8	5.2533532	1.00-9.00		671	17.57
ECGB22	Atrioventricular (A-V) conduction defects (6 codes, the preceding 6 is not shown when a code is present).	Num		8	46.5592105	21.00-99.00		304	7.96
ECGB23	Q and QS patterns in the anterolateral site (Q codes, the preceding 1 is not shown when a code is present).	Num		8	57.957265	11.00-99.00		117	3.06
ECGB24	Q and QS patterns in the posterior (inferior) site (Q codes, the preceding 1 is not shown when a code is present).	Num		8	43.8663968	14.00-99.00		247	6.47

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
ECGB25	Q and QS patterns in the anterior site (Q codes, the preceding 1 is not shown when a code is present).	Num		8	66.5604396	11.00-99.00		91	2.38
ECGB26	ST junction (J) and segment depression in the anterolateral site (4 codes, the preceding 4 is not shown when a code is present).	Num		8	45.9155556	2.00-99.00		450	11.78
ECGB27	T-wave items in the anterolateral site (5 codes, the preceding 5 is not shown when a code is present).	Num		8	4.51737452	1.00-9.00		777	20.35
ECGB28	ST junction (J) and segment depression in the posterior (inferior) site (4 codes, the preceding 4 is not shown when a code is present).	Num		8	67.1366667	2.00-99.00		300	7.86
ECGB29	T-wave items in the posterior (inferior) site (5 codes, the preceding 5 is not shown when a code is present).	Num		8	6.13404826	1.00-9.00		373	9.77
ECGB30	ST junction (J) and segment depression in the anterior site (4 codes, the preceding 4 is not shown when a code is present).	Num		8	62.6646154	2.00-99.00		325	8.51
ECGB31	T-wave items in the anterior site (5 codes, the preceding 5 is not shown when a code is present).	Num		8	4.88739496	1.00-9.00		595	15.58
ECGB42	QRS Duration	Num		8	89.0860909	62.00-198.00		3717	97.33
ECGB46	QT Duration	Num		8	416.592144	294.00-586.00		3717	97.33
ECGB48	V Rate	Num		8	63.9677159	36.00-143.00		3717	97.33
ECGB65	R Amplitude in lead AVL	Num		8	702.767824	0.00-3013.00		3717	97.33

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
ECGB81	S Amplitude in lead V3	Num		8	-813.42427	-4447.00-0.00		3717	97.33
ECGHR	Heart Rate (bpm)	Num		8	63.9677159	36.00-143.00		3717	97.33
AR83X		Num		8	5.06349206	1.00-9.00		63	1.65
QRS	QRS Interval (msec)	Num		8	89.0860909	62.00-198.00		3717	97.33
QT	QT Interval (msec)	Num		8	416.592144	294.00-586.00		3717	97.33
ATRIOVENTR		Num		8	46.5592105	21.00-99.00		304	7.96
INTRAVENTR		Num		8	5.2533532	1.00-9.00		671	17.57
QNQSA		Num		8	66.5604396	11.00-99.00		91	2.38
STJDEPRA		Num		8	62.6646154	2.00-99.00		325	8.51
TWVEA		Num		8	4.88739496	1.00-9.00		595	15.58
QNQSP		Num		8	43.8663968	14.00-99.00		247	6.47
STJDEPRP		Num		8	67.1366667	2.00-99.00		300	7.86
TWVEP		Num		8	6.13404826	1.00-9.00		373	9.77
QNQSAL		Num		8	57.957265	11.00-99.00		117	3.06

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
STJDEPRAL		Num		8	45.9155556	2.00-99.00		450	11.78
TWVEAL		Num		8	4.51737452	1.00-9.00		777	20.35
RAMPAVL		Num		8	702.767824	0.00-3013.00		3717	97.33
SAMPV3		Num		8	-813.42427	-4447.00-0.00		3717	97.33
REPOLARANT	Anterior Repolarization Abnormality	Num	PAFMT	8	0.05341712	0	Absent	3615	94.66
						1	Present	204	5.34
CONDUCTIONDEFECT	Conduction Defect	Num	YNFMT	8	0.00706991	0	No	3792	99.29
						1	Yes	27	0.71
MAJORSCARANT	ECG determined Anterior Major Scar	Num	PAFMT	8	0.00602252	0	Absent	3796	99.40
						1	Present	23	0.60
MINORSCARANT	ECG determined Anterior Minor Scar	Num	PAFMT	8	0.00471328	0	Absent	3801	99.53
						1	Present	18	0.47
REPOLARSCARANT	ECG determined Anterior Repolarization	Num	PAFMT	8				3819	100.00
MIANT	ECG determined Anterior MI	Num	YNFMT	8	0.00628437	0	No	3795	99.37
						1	Yes	24	0.63
MAJORSCARPOST	ECG determined Posterior Major Scar	Num	PAFMT	8	0.01335428	0	Absent	3768	98.66

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
					1	Present	51	1.34	
MINORSCARPOST	ECG determined Posterior Minor Scar	Num	PAFMT	8	0.0392773	0	Absent	3669	96.07
					1	Present	150	3.93	
REPOLARPOST	ECG determined Posterior Repolarization	Num	PAFMT	8	0.02461377	0	Absent	3725	97.54
					1	Present	94	2.46	
MIPOST	ECG determined Posterior MI	Num	YNFMT	8	0.01387798	0	No	3766	98.61
					1	Yes	53	1.39	
MAJORSCARANTLAT	ECG determined Anterolateral Major Scar	Num	PAFMT	8	0.00157109	0	Absent	3813	99.84
					1	Present	6	0.16	
REPOLARANTLAT	ECG determined Anterolateral Repolarization	Num	PAFMT	8	0.04818015	0	Absent	3635	95.18
					1	Present	184	4.82	
MINORSCARANTLAT	ECG determined Anterolateral Minor Scar	Num	PAFMT	8	0.01702016	0	Absent	3754	98.30
					1	Present	65	1.70	
MIANTLAT	ECG determined Anterolateral MI	Num	YNFMT	8	0.00340403	0	No	3806	99.66
					1	Yes	13	0.34	
MIECG	ECG determined MI	Num	YNFMT	8	0.02513747	0	No	3723	97.49
					1	Yes	96	2.51	
AFIB	Atrial Fibrillation	Num	YNFMT	8	0.00651112	-		133	3.48
					0	No	3662	95.89	

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
					1	Yes	24	0.63	
AFLUTTER	Atrial Flutter	Num	YNFMT	8	0.00217037	-		133	3.48
					0	No	3678	96.31	
					1	Yes	8	0.21	
QTCFRAM	Framingham Corrected QT Interval (msec)	Num		8	422.244204	339.40-539.13		3717	97.33
QTCBAZ	Bazett Corrected QT Interval (msec)	Num		8	426.809393	338.09-549.64		3717	97.33
QTCHOD	Hodge Corrected QT Interval (msec)	Num		8	423.535647	344.25-561.50		3717	97.33
QTCFRID	Fridericia Corrected QT Interval (msec)	Num		8	423.06438	344.44-536.33		3717	97.33
CV	Cornell Voltage (microvolts)	Num		8	1516.19209	0.00-5167.00		3717	97.33
LVHCV	Cornell Voltage Criteria	Num	PAFMT	8	0.09147162	-		102	2.67
					0	Absent	3377	88.43	
					1	Present	340	8.90	
SSFA1	1: Told by a physician you had a stroke	Char	\$JH_YNV	1		-			
SSFA3	3: Sudden loss or changes in speech	Char	\$JH_YNDV	1		-			
SSFA7	7: Sudden loss of vision longer than 24 hrs	Char	\$JH_YNDV	1		-			
SSFA11A	11a: Sudden spell of double vision	Char	\$JH_YNDV	1		-			

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
SSFA14	14: Sudden numbness, loss of feeling	Char	\$JH_YNDV	1		-			
SSFA20	20: Sudden paralysis on one side	Char	\$JH_YNDV	1		-			
SSFA25	25: Sudden dizziness for 24 hrs or more	Char	\$JH_YNDV	1		-			
SPCHLOSSV1		Char		1		-		18	0.47
						N		3728	97.62
						Y		73	1.91
VISLOSSV1		Char		1		-		17	0.45
						D		5	0.13
						N		3675	96.23
						Y		122	3.19
DBLVISV1		Char		1		-		22	0.58
						D		1	0.03
						N		3758	98.40
						Y		38	1.00
NUMBV1		Char		1		-		19	0.50
						D		4	0.10
						N		3562	93.27
						Y		234	6.13
PARAV1		Char		1		-		20	0.52
						D		1	0.03

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
						N		3695	96.75
						Y		103	2.70
DIZZYV1		Char		1		-		21	0.55
						D		3	0.08
						N		3649	95.55
						Y		146	3.82
STROKEHXAV1		Char		1		-		16	0.42
						N		3697	96.81
						Y		106	2.78
SSFB1	1. Since the last JHS Exam in (mm/dd/yyyy) have you been told by a physician that you had a stroke	Num	JS_YNV	8	1.98316498	-		3564	93.32
SSFB3	3. In the past 5 years, since your last JHS have you had any sudden loss or change in speech lasting more than 24hrs	Num	JS_YNV	8	1.99326599	-		3564	93.32
SSFB7	7. In the past 5 years, have you had any sudden loss of vision or blurring lasting 24hrs or longer	Num	JS_YNV	8	1.98569024	-		3564	93.32
SSFB11A	11a. Double Vision In the past 5 years which lasted for 24 hours or longer	Num	JS_YNV	8	1.99775533	-		3564	93.32
SSFB14	14. In the past 5 years, have you had numbness or tingling or loss of feeling lasting longer than 24 hours	Num	JS_YNV	8	1.98204265	-		3564	93.32
SSFB20	20. In the past 5 years have you had any sudden episode of paralysis or weakness lasting more than 24 hours	Num	JS_YNV	8	1.99074074	-		3564	93.32

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
SSFB25	25. In the past 5 years, since JHS have you had any sudden dizziness, loss of balance lasting longer than 24 hours	Num	JS_YNV	8	1.98316498	-		3564	93.32
SPCHLOSSV2		Num		8	1.99326599	1.00-9.00		3564	93.32
VISLOSSV2		Num		8	1.98569024	1.00-9.00		3564	93.32
DBLVISV2		Num		8	1.99775533	1.00-9.00		3564	93.32
NUMBV2		Num		8	1.98204265	1.00-7.00		3564	93.32
PARAV2		Num		8	1.99074074	1.00-7.00		3564	93.32
DIZZYV2		Num		8	1.98316498	1.00-7.00		3564	93.32
STROKEHXAV2		Num		8	1.98316498	1.00-7.00		3564	93.32
SSFC1	1. Since your last Jackson Heart Study exam in (mm/dd/yyyy) , have you been told by a physician that you had a stroke?	Num	JS_YNV	8	1.98343413	-		3803	99.58
SSFC3	3. In the past years, since your JHS exams, have you had any sudden loss or changes in speech lasting 24 hours or longer?	Num	JS_YNV	8	1.99552749	-		3801	99.53
SSFC7	7. In the past 5 years, since your last Jackson Heart Study exam, have you had any sudden loss of vision, or blurring, lasting 24 hours or longer?	Num	JS_YNV	8	1.99474099	-		3803	99.58
SSFC11A	11a. In the past 5 years, since your last Jackson Heart Study visit, have you had a sudden spell of double vision, which lasted 24 hours or longer?	Num	JS_YNV	8	2.0010518	-		3803	99.58

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
SSFC14	14. In the past 5 years, since your last Jackson Heart Study exam, have you ever had sudden numbness, tingling, or loss of feeling on one side of your body, including your face, arm, or leg which	Num	JS_YNV	8	1.98553773	-		3803	99.58
SSFC20	20. In the past 5 years, since your last Jackson Heart Study exam, have you had any sudden episode of paralysis or weakness on one side of your body, including your face, arm, or leg which laste	Num	JS_YNV	8	1.98948199	-		3803	99.58
SSFC25	25. In the past 5 years, since your JHS exam, have you had any sudden spells of dizziness, loss of balance, or sensation of spinning which lasted 24 hours or longer?	Num	JS_YNV	8	1.98211938	-		3803	99.58
SPCHLOSSV3		Num		8	1.99552749	1.00-7.00		3801	99.53
VISLOSSV3		Num		8	1.99474099	1.00-7.00		3803	99.58
DBLVISV3		Num		8	2.0010518	1.00-7.00		3803	99.58
NUMBV3		Num		8	1.98553773	1.00-7.00		3803	99.58
PARAV3		Num		8	1.98948199	1.00-7.00		3803	99.58
DIZZYV3		Num		8	1.98211938	1.00-7.00		3803	99.58
STROKEHXAV3		Num		8	1.98343413	1.00-7.00		3803	99.58
PFHA5A	5a: Has doctor said you had Stroke?	Char	\$JH_YNDV	1	-				

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
STROKEHXBV1		Char		1		-		6	0.16
						D		3	0.08
						N		3718	97.36
						Y		92	2.41
HHXA11A	11a. Stroke	Num	JS_YNV	8	1.98933782	-		3564	93.32
STROKEHXBV2		Num		8	1.98933782	1.00-9.00		3564	93.32
PFHB5A	5a. Stroke?	Num	JS_YNV	8	1.98681782	-		3793	99.32
STROKEHXBV3		Num		8	1.98681782	1.00-7.00		3793	99.32
SPCHLOSS		Char		1		N		3691	96.65
						Y		128	3.35
SPEECHLOSSEVER	History of Speech Loss	Num	YNFMT	8	0.03351663	0	No	3691	96.65
						1	Yes	128	3.35
VISLOSS		Char		1		N		3605	94.40
						Y		214	5.60
VISIONLOSSEVER	History of Sudden Loss of Vision	Num	YNFMT	8	0.05603561	0	No	3605	94.40
						1	Yes	214	5.60
DBLVIS		Char		1		N		3748	98.14
						Y		71	1.86

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
DOUBLEVISIONEVER	History of Double Vision	Num	YNFMT	8	0.01859125	0	No	3748	98.14
						1	Yes	71	1.86
NUMB		Char		1		N		3464	90.70
						Y		355	9.30
NUMBNESSEVER	History of Numbness	Num	YNFMT	8	0.09295627	0	No	3464	90.70
						1	Yes	355	9.30
PARA		Char		1		N		3634	95.16
						Y		185	4.84
PARALYSIEVER	History of Paralysis	Num	YNFMT	8	0.048442	0	No	3634	95.16
						1	Yes	185	4.84
DIZZY		Char		1		N		3560	93.22
						Y		259	6.78
DIZZYNESSEVER	History of Dizziness	Num	YNFMT	8	0.0678188	0	No	3560	93.22
						1	Yes	259	6.78
STROKEHXA		Num	YNFMT	8	0.05893138	-		1	0.03
						0	No	3593	94.08
						1	Yes	225	5.89
STROKEHXB		Num	YNFMT	8	0.05395495	-		1	0.03
						0	No	3612	94.58

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
						1	Yes	206	5.39
STROKEHX	History of Stroke	Num	YNFMT	8	0.06207438	-			
					0	No		3581	93.77
					1	Yes		237	6.21
PFHB4A	4a. Heart attack?	Num	JS_YNV	8	1.99472713	-		3793	99.32
MIDOC		Num		8	1.99472713	1.00-7.00		3793	99.32
MHXA54B	54b: Ever had angioplasty in arteries of neck?	Char		1		-		3751	98.22
					N			67	1.75
					Y			1	0.03
ANGIOPLASTARTERYV1		Char		1		-		3751	98.22
					N			67	1.75
					Y			1	0.03
MHXB54B	54b. Angioplasty in the arteries of your neck	Num		8	2.30769231	1.00-7.00		26	0.68
ANGIOPLASTARTERYV2		Num		8	2.30769231	1.00-7.00		26	0.68
MHXC10	10. What did the doctor say it was?	Num		8	3.55555556	1.00-4.00		36	0.94
MHXC24	24. What did the doctor say it was?	Num		8	3.0990991	1.00-9.00		111	2.91
MHXC25	25. Since your last Jackson Heart Study exam, have you ever had a heart attack for which you were hospitalized one week or more?	Num		8	2.00131544	1.00-9.00		3801	99.53

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
MHXC45A	45a. Coronary bypass	Num		8	2.14117647	1.00-7.00		85	2.23
MHXC45C	45c. Carotid endarterectomy	Num		8	1.97647059	1.00-2.00		85	2.23
MHXC45E1	45e1. Other arterial revascularization or bypass	Num		8	1.83333333	1.00-2.00		84	2.20
MHXC47A	47a. Angioplasty of the coronary arteries?	Num		8	2.125	1.00-7.00		24	0.63
MHXC47B	47b. Angioplasty in the arteries of your neck?	Num		8	2.125	1.00-7.00		24	0.63
MHXC48A	48a. Heart catheterization?	Num		8	1.98236842	1.00-7.00		3800	99.50
DOCCHESTPAIN		Num		8	3.55555556	1.00-4.00		36	0.94
DOCCHESTPAIN30		Num		8	3.0990991	1.00-9.00		111	2.91
MIHOSP		Num		8	2.00131544	1.00-9.00		3801	99.53
CORONARYBYP		Num		8	2.14117647	1.00-7.00		85	2.23
CAROTIDEND		Num		8	1.97647059	1.00-2.00		85	2.23
ARTERIALREVASC		Num		8	1.83333333	1.00-2.00		84	2.20
CORONARYANGIO		Num		8	2.125	1.00-7.00		24	0.63

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
ANGIOPLASTARTERYV3		Num		8	2.125	1.00-7.00		24	0.63
HEARTCATH		Num		8	1.98236842	1.00-7.00		3800	99.50
MIHX	Self-Reported History of MI	Num	YNFMT	8	0.01420305	-		17	0.45
					0	No		3748	98.14
					1	Yes		54	1.41
CARDIACPROCHX	Self-Reported history of Cardiac Procedures	Num	YNFMT	8	0.03552632	-		19	0.50
					0	No		3665	95.97
					1	Yes		135	3.53
CHDHX	Coronary Heart Disease Status/History	Num	YNFMT	8	0.03744436	0	No	3676	96.26
					1	Yes		143	3.74
ANGIOPLASTARTERY		Char		1		-		3709	97.12
					N			105	2.75
					Y			5	0.13
CAROTIDANGIOHX	Self-Reported history of Carotid Angioplasty	Num	YNFMT	8	0.04545455	-		3709	97.12
					0	No		105	2.75
					1	Yes		5	0.13
CVDHX	Cardiovascular Disease History	Num	YNFMT	8	0.09426551	0	No	3459	90.57
					1	Yes		360	9.43
PDSB17A	17a. What is the highest degree or years of school you have completed, including trade or vocational school or college	Num		8	15.1468866	1.00-19.00		3758	98.40

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
PDSB17B	17b. Did you complete a GED?	Num	JS_YNV	8	1.86935484	-		620	16.23
PDSB27A	27a. Now , thinking of all these sources as well as money from jobs, income from a business, or farm, rent from property, social security or retirement benifits.	Num	PDSA27V	8	8.08967536	-		3758	98.40
PDSB27B	27b. You may not be able to give me an exact range for your family income,	Num	PDSA21V	8	2.80811232	-		641	16.78
PDSB27C	27c. Was it \$ 50,000 or above?	Num	PDSA21V	8	1.72580645	-		62	1.62
PDSB27D	27d. Was it \$ 75,000 or above?	Num	PDSA21V	8	1.72413793	-		29	0.76
PDSB27E	27e. Was it \$ 100,000 or above?	Num	PDSA21V	8	1.92307692	-		13	0.34
PDSB27F	27f. Was it \$ 10,000 or above?	Num	PDSA21V	8	1.80714286	-		140	3.67
PDSB27G	27g. Was it \$ 25,000 or above	Num	PDSA21V	8	1.89473684	-		57	1.49
PDSB28	28. How much of that income do you contribute? Using this card tell me the letter that most closely matches your total income before taxes in (year)	Num	PDSA27V	8	7.10856839	-		3758	98.40
PDSB29	29. On average, how many people, including yourself does your total family income support?	Num		8	2.17482704	0.00-14.00		3758	98.40
EDU		Num		8	15.1468866	1.00-19.00		3758	98.40
GED		Num		8	1.86935484	1.00-2.00		620	16.23

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
FMLYINCOMENUM		Num		8	8.08967536	1.00-13.00		3758	98.40
FMLYINC10K		Num		8	1.80714286	1.00-4.00		140	3.67
FMLYINC25K		Num		8	1.89473684	1.00-4.00		57	1.49
FMLYINC35K		Num		8	2.80811232	1.00-4.00		641	16.78
FMLYINC50K		Num		8	1.72580645	1.00-4.00		62	1.62
FMLYINC75K		Num		8	1.72413793	1.00-3.00		29	0.76
FMLYINC100K		Num		8	1.92307692	1.00-4.00		13	0.34
SELFINCOMENUM		Num		8	7.10856839	1.00-13.00		3758	98.40
FMLYSIZE		Num		8	2.17482704	0.00-14.00		3758	98.40
VISITYEAR		Num		8	2010.31396	2009.00-2013.00		3819	100.00
DAILYDISCR	everyday experiences: score	Num		8	1.774455	1.00-7.00		3578	93.69
FMLYINCOME		Char		1		-		216	5.66
						A		163	4.27
						B		116	3.04
						C		194	5.08

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
					D			225	5.89
					E			148	3.88
					F			205	5.37
					G			327	8.56
					H			439	11.50
					I			553	14.48
					J			313	8.20
					K			409	10.71
					L			511	13.38
SELFINCOME		Char		1		-		61	1.60
					A			249	6.52
					B			198	5.18
					C			308	8.06
					D			281	7.36
					E			180	4.71
					F			267	6.99
					G			431	11.29
					H			512	13.41
					I			442	11.57
					J			154	4.03
					K			119	3.12
					L			442	11.57
					M			175	4.58
FMLYINC	Family Income Classification	Char	\$FMLYINC	1		-		621	16.26
					A	Less than \$5,000		172	4.50
					B	\$5,000 - 7,999		120	3.14
					C	\$8,000 - 11,999		201	5.26

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
						D	\$12,000 - 15,999	227	5.94
						E	\$16,000 - 19,999	159	4.16
						F	\$20,000 - 24,999	206	5.39
						G	\$25,000 - 34,999	341	8.93
						H	\$35,000 - 49,999	474	12.41
						I	\$50,000 - 74,999	564	14.77
						J	\$75,000 - 99,999	320	8.38
						K	\$100,000 or more	414	10.84
INCOME	Income Status	Num	INC	8				3819	100.00
OCCUPATION	Occupational Status	Num		8				0	0.00
EDUCATION	Educational Status	Num	EDU	8	5.50425758	4		97	2.54
						5		142	3.72
						6		585	15.32
						7		274	7.17
						8		663	17.36
						9		781	20.45
						-		61	1.60
						College degree or higher		3	0.08
						High school or some College		604	15.82
						Less than High school		609	15.95
PA3CAT	AHA Physical Activity Categorization	Num	LSS3CAT	8	0.79184322	-		43	1.13
						0	Poor Health	1717	44.96

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
						1	Intermediate Health	1128	29.54
						2	Ideal Health	931	24.38
SMK3CAT	AHA Smoking Categorization	Num	LSS3CAT	8				3819	100.00
IDEALHEALTHSMK	Indicator for Ideal Health via Smoking Status	Num	YNFMT	8				3819	100.00
BMI3CAT	AHA BMI Categorization	Num	LSS3CAT	8	0.55716198	-		84	2.20
						0	Poor Health	2110	55.25
						1	Intermediate Health	1169	30.61
						2	Ideal Health	456	11.94
IDEALHEALTHBMI	Indicator for Ideal Health via BMI Status	Num	YNFMT	8	0.12208835	-		84	2.20
						0	No	3279	85.86
						1	Yes	456	11.94
IDEALHEALTHPA	Indicator for Ideal Health via Physical Activity Status	Num	YNFMT	8	0.2465572	-		43	1.13
						0	No	2845	74.50
						1	Yes	931	24.38
NUTRITION3CAT	AHA Nutrition Categorization	Num	LSS3CAT	8				3819	100.00
IDEALHEALTHNUTRITION	Indicator for Ideal Health via Nutrition Status	Num	YNFMT	8				3819	100.00
TOTCHOL3CAT	AHA Total Cholesterol Categorization	Num	LSS3CAT	8	1.14755556	-		444	11.63
						0	Poor Health	477	12.49

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequenc Y	Percent
						1	Intermediate Health	1923	50.35
						2	Ideal Health	975	25.53
IDEALHEALTHCHOL	Indicator for Ideal Health via Cholesterol Status	Num	YNFMT	8	0.28888889	-		444	11.63
						0	No	2400	62.84
						1	Yes	975	25.53
BP3CAT	AHA BP Categorization	Num	LSS3CAT	8	0.83582488	-		73	1.91
						0	Poor Health	981	25.69
						1	Intermediate Health	2399	62.82
						2	Ideal Health	366	9.58
IDEALHEALTHBP	Indicator for Ideal Health via BP Status	Num	YNFMT	8	0.09770422	-		73	1.91
						0	No	3380	88.50
						1	Yes	366	9.58
GLUCOSE3CAT	AHA Glucose Categorization	Num	LSS3CAT	8	0.96600332	-		201	5.26
						0	Poor Health	899	23.54
						1	Intermediate Health	1943	50.88
						2	Ideal Health	776	20.32
IDEALHEALTHDM	Indicator for Ideal Health via Glucose Status	Num	YNFMT	8	0.21448314	-		201	5.26
						0	No	2842	74.42
						1	Yes	776	20.32
FRS_CHDTENYRRISK	Framingham Risk Score-Coronary Heart Disease	Num	FRS_CHDTENYRRISK	8	0.12145598	0.2		37	0.97
						0.4		111	2.91
						0.01		142	3.72

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
					0.02			191	5.00
					0.03			233	6.10
					0.04			108	2.83
					0.05			209	5.47
					0.06			165	4.32
					0.07			238	6.23
					0.08			138	3.61
					0.09			231	6.05
					0.11			215	5.63
					0.13			111	2.91
					0.14			145	3.80
					0.15			66	1.73
					0.17			44	1.15
					0.18			142	3.72
					0.22			124	3.25
					0.24			16	0.42
					0.27			130	3.40
					0.32			18	0.47
					0.33			54	1.41
					0.47			26	0.68
					-			900	23.57
					0.56-1 >=0.56			25	0.65
FRS_CVDTENYRRISK	Framingham Risk Score-Cardiovascular Disease	Num	FRS_CVDTENYRRISK	8	0.1942454	0.1		139	3.64
						0.3		458	11.99
						0.02		157	4.11
						0.03		152	3.98
						0.04		88	2.30
						0.05		238	6.23

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Variable Name	Label	Type	Format	Length	Mean	Range	Frequency Category	Frequency	Percent
					0.06			40	1.05
					0.07			45	1.18
					0.08			50	1.31
					0.09			210	5.50
					0.11			65	1.70
					0.12			146	3.82
					0.13			92	2.41
					0.14			139	3.64
					0.16			216	5.66
					0.18			97	2.54
					0.19			135	3.53
					0.22			202	5.29
					0.25			165	4.32
					0.29			148	3.88
					-			559	14.64
					0-0.01	<=0.01		32	0.84
					0.56-1	>=0.56		246	6.44
FRS_ATPIII_TENYRRISK	Framingham Risk Score- Adult Treatment Panel (III) - Coronary Heart Disease	Num	FRS_ATPIII_TENYRRISK	8	0.07395349	0.1		150	3.93
					0.2			132	3.46
					0.02			320	8.38
					0.03			185	4.84
					0.04			200	5.24
					0.05			208	5.45
					0.06			183	4.79
					0.08			220	5.76
					0.11			101	2.64
					0.12			173	4.53

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					0.14			88	2.30
					0.16			170	4.45
					0.17			58	1.52
					0.22			22	0.58
					0.25			65	1.70
					0.27			11	0.29
					-			766	20.06
					0-0.01	<=0.01		724	18.96
					0.3-1	>=0.30		43	1.13
RRS_TENYRRISK	Reynolds Risk Score-Coronary Heart Disease	Num		8	0.0738113	0.00-0.92		3222	84.37
ASCVD_TENYRRISK	American College of Cardiology - American Heart Association - Atherosclerotic Cardiovascular Disease	Num		8	0.16518319	0.00-0.87		2975	77.90