

DATA SET: analysislong LABEL: DATE CREATED: 11DEC14:10:56:41
 Number of Observations: 13310
 Number of Variables: 206
 Organization of file: Multiple Records per JHS Participant (SUBJID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
SUBJID	Participant ID	Char	\$	7		-			
VISIT	JHS Exam Visit Number	Num		8	1.88835462	1.00-3.00		13310	100.00
VISITDATE	Date of Visit	Num	MMDDYY	8	08/09/06	09/26/00-01/31/13		13310	100.00
DAYSFROMV1	Days from Visit 1	Num		8	1415.36048	0.00-4452.00		13310	100.00
ARIC	Shared-ARIC / JHS-Only	Num	ARIC	8	0.30360631	0	JHS-Only	9269	69.64
						1	Shared ARIC	4041	30.36
RECRUIT	JHS Recruitment Type	Num	RECRUIT	8	3.07265214	1	Shared ARIC	4015	30.17
						2	ARIC Household	703	5.28
						3	Random	2281	17.14
						4	Family	2922	21.95
						5	Volunteer	3389	25.46
FASTHOURS	Fasting Time (in hours)	Num		8	12.6890046	0.00-61.00		13254	99.58
AGE	Age in Years	Num		8	58.9967931	20.58-100.07		13310	100.00
BRTHYR	Year of Birth	Num		8	1947.11435	1907.00-1982.00		13310	100.00
BRTHMO	Month of Birth	Num		8	6.47498122	1.00-12.00		13310	100.00
SEX	Participant Sex	Char	\$	6		Female		8525	64.05
						Male		4785	35.95
MALE	Male Indicator	Num	MALE	8	0.35950413	0	Female	8525	64.05
						1	Male	4785	35.95
MENOPAUSE	Menopause Status	Num	YNFMT	8	0.68625868	-		7117	53.47
						0	No	1943	14.60
						1	Yes	4250	31.93

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ALC	Alcohol drinking in the past 12 months (Y/N)	Num	YNFMT	8	0.45137817	-		4240	31.86
						0	No	4976	37.39
						1	Yes	4094	30.76
DRM	Alcohol drinking in the past 12 months (days per month)	Num		8	4.82629667	0.00-30.42		3991	29.98
DRW	Alcohol drinking in the past 12 months (days per week)	Num		8	1.20383363	0.00-7.50		3991	29.98
ALCW	Average number of drinks per week	Num		8	3.47472319	0.00-168.00		3960	29.75
ALCD	Average number of drinks per day	Num		8	0.49638903	0.00-24.00		3960	29.75
CURRENTSMOKER	Indication of participant's current cigarette smoking status	Num	YNFMT	8	0.13192461	-		8057	60.53
						0	No	4560	34.26
						1	Yes	693	5.21
EVERSMOKER	Indication of whether the participant has ever smoked cigarettes	Num	YNFMT	8	0.31510617	-		4221	31.71
						0	No	6225	46.77
						1	Yes	2864	21.52
WEIGHT	Weight (kg)	Num		8	90.835233	38.77-232.40		13088	98.33
HEIGHT	Height (cm)	Num		8	168.701258	137.00-200.66		13111	98.50
WAIST	Waist Circumference (cm)	Num		8	101.931308	32.00-244.00		13220	99.32
NECK	Neck Circumference (cm)	Num		8	38.5365439	23.00-55.00		5295	39.78

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
BMI	Body Mass Index (kg/m^2)	Num		8	31.9293402	14.63-93.48		13084	98.30
HIP	Hip Circumference (cm)	Num		8	113.753298	68.58-203.45		7945	59.69
BPMEDS	Blood Pressure Medication Status (Y/N)	Num	YNFMT	8	0.67763158	-		1606	12.07
						0	No	3773	28.35
						1	Yes	7931	59.59
DMMEDSORAL	Diabetic Oral Medication Status (Y/N)	Num	YNFMT	8	0.16481545	-		1606	12.07
						0	No	9775	73.44
						1	Yes	1929	14.49
DMMEDSINS	Diabetic Insulin Medication Status (Y/N)	Num	YNFMT	8	0.07646958	-		1606	12.07
						0	No	10809	81.21
						1	Yes	895	6.72
DMMEDS	Diabetic Medication Status (Y/N)	Num	YNFMT	8	0.21163705	-		1606	12.07
						0	No	9227	69.32
						1	Yes	2477	18.61
STATINMEDS	Statin Medication Status (Y/N)	Num	YNFMT	8	0.22137731	-		1606	12.07
						0	No	9113	68.47
						1	Yes	2591	19.47
HRTMEDS	Hormone Replacement Therapy Medication Status (Y/N)	Num	YNFMT	8	0.10193096	-		1606	12.07
						0	No	10511	78.97
						1	Yes	1193	8.96

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
BETABLMEDS	Beta Blocker Medication Status (Y/N)	Num	YNFMT	8	0.16097061	-		1606	12.07
							0 No	9820	73.78
							1 Yes	1884	14.15
CALBLKMEDS	Calcium Channel Blocker Medication Status (Y/N)	Num	YNFMT	8	0.25136705	-		1606	12.07
							0 No	8762	65.83
							1 Yes	2942	22.10
DIURETICMEDS	Diuretic Medication Status (Y/N)	Num	YNFMT	8	0.45539986	-		1606	12.07
							0 No	6374	47.89
							1 Yes	5330	40.05
ANTIARYTHMEDS	Antiarrhythmic Medication Status (Y/N)	Num	YNFMT	8	0.0056391	-		1606	12.07
							0 No	11638	87.44
							1 Yes	66	0.50
MEDACCT	Medication Accountability	Num	MEDACCT	8	1.71343441	-		53	0.40
							0 Incomplete recording of participant's medication use during two weeks preceding	1229	9.23
							1 Participant reported that no medication had been taken in 2 weeks preceeding the	1341	10.08
							2 Complete recording of all participant's medication use during the two weeks prec	10687	80.29
BPMEDSSELF	Self-Reported BP Medication Status (Y/N)	Num	YNFMT	8	0.5166	-		8310	62.43
							0 No	2417	18.16
							1 Yes	2583	19.41
DMMEDTYPE	Type of Diabetic Medication	Num	DMMEDTYPE	8	0.31775461	-		1606	12.07

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						0	No Diabetic Medications	9227	69.32
						1	Oral Only	1582	11.89
						2	Insulin Only	548	4.12
						3	Both Oral and Insulin	347	2.61
HRTMEDSSELFEVER	Self Reported HRT Medication Status (Y/N)	Num	YNFMT	8	0.3799639	-		9986	75.03
						0	No	2061	15.48
						1	Yes	1263	9.49
HRTMEDSSELF	Self Reported Current HRT Medication Status (Y/N)	Num	YNFMT	8	0.56025539	-		12057	90.59
						0	No	551	4.14
						1	Yes	702	5.27
SBP	Systolic Blood Pressure (mmHg)	Num		8	127.603401	9.00-999.00		13172	98.96
DBP	Diastolic Blood Pressure (mmHg)	Num		8	77.3155178	9.00-999.00		13172	98.96
BPJNC7	JNC 7 BP Classification	Num	BPCAT	8	1.04228667	-		138	1.04
						0	Normal	3986	29.95
						1	Pre-HTN	5588	41.98
						2	Stage I HTN	2653	19.93
						3	Stage II HTN	945	7.10
HTN	Hypertension Status	Num	YNFMT	8	0.40207749	-		121	0.91
						0	No	7886	59.25
						1	Yes	5303	39.84
HBA1C	NGSP Hemoglobin A1c (%)	Num		8	6.06843301	3.60-17.40		11889	89.32
FPG	Fasting Plasma Glucose Level (mg/dL)	Num		8	102.812466	31.00-503.00		10990	82.57

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FPG3CAT	Fasting Plasma Glucose Categorization	Num	FPG3CAT	8	0.45823476	-		2320	17.43
						0	Normal	7097	53.32
						1	At Risk	2750	20.66
						2	Diabetic	1143	8.59
HBA1C3CAT	NGSP Hemoglobin A1c (%) Categorization	Num	HBA1C3CAT	8	0.80620742	-		1421	10.68
						0	Normal	4673	35.11
						1	At Risk	4847	36.42
						2	Diabetic	2369	17.80
HBA1CIFCC	IFCC Hemoglobin A1c (mmol/mol)	Num		8	42.8279727	15.85-166.68		11889	89.32
HBA1CIFCC3CAT	IFCC Hemoglobin A1c (mmol/mol) Categorization	Num	HBA1C3CAT	8	0.80620742	-		1421	10.68
						0	Normal	4673	35.11
						1	At Risk	4847	36.42
						2	Diabetic	2369	17.80
FASTINGINSULIN	Fasting Insulin (Plasma IU/mL)	Num		8	11.4601885	0.13-981.00		8287	62.26
DIABETES	Diabetes Status (ADA 2010)	Num	YNFMT	8	0.27519004	-		944	7.09
						0	No	8963	67.34
						1	Yes	3403	25.57
DIAB3CAT	Diabetes Categorization	Num	DIAB3CAT	8	0.94056283	-		944	7.09
						0	Non-Diabetic	4138	31.09
						1	Pre-Diabetic	4825	36.25
						2	Diabetic	3403	25.57
HOMA_B	HOMA-B	Num		8	192.790217	-4137.14-1884.52		6409	48.15

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HOMA_IR	HOMA-IR	Num		8	3.30619889	0.18-48.61		6409	48.15
LDL	Fasting LDL Cholesterol Level (mg/dL)	Num		8	123.407193	9.00-361.00		10899	81.89
HDL	Fasting HDL Cholesterol Level (mg/dL)	Num		8	54.3448464	16.00-147.00		10973	82.44
TRIGS	Fasting Triglyceride Level (mg/dL)	Num		8	102.315017	11.00-3065.00		10974	82.45
TOTCHOL	Fasting Total Cholesterol (mg/dL)	Num		8	197.872243	66.00-470.00		10974	82.45
LDL5CAT	Fasting LDL Categorization	Num	LDL5CAT	8	1.33929718	-		2411	18.11
						0	Optimal	2909	21.86
						1	Near/Above Optimal	3551	26.68
						2	Borderline High	2767	20.79
						3	High	1176	8.84
						4	Very High	496	3.73
HDL3CAT	Fasting HDL Categorization	Num	HDL3CAT	8	1.00738176	-		2337	17.56
						0	Low	3361	25.25
						1	Normal	4170	31.33
						2	High	3442	25.86
TRIGS4CAT	Fasting Triglyceride Categorization	Num	TRIGS4CAT	8	0.1995626	-		2336	17.55
						0	Normal	9411	70.71
						1	Borderline High	970	7.29
						2	High	559	4.20
						3	Very High	34	0.26
LEPTIN	Concentration of Leptin (Plasma ng/mL)	Num		8	27.8627588	0.80-350.40		5169	38.84

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HSCRCP	High Sensitivity C-Reactive Protein (Plasma mg/dL)	Num		8	0.54378079	0.00-33.80		12048	90.52
ENDOTHELIN	Endothelin-1 (Plasma pg/mL)	Num		8	1.36019231	0.10-9.60		5200	39.07
ALDOSTERONE	Concentration of Aldosterone (Plasma ng/dL)	Num		8	5.80344695	1.90-166.00		5193	39.02
ESELECTIN	e-Selectin (Plasma ng/mL)	Num		8	43.7903001	5.36-232.00		3746	28.14
PSELECTIN	p-Selectin (Plasma ng/mL)	Num		8	33.5265335	2.14-138.09		3717	27.93
SCORT	Concentration of Cortisol Levels (Plasma ug/dL)	Num		8	9.88469093	0.40-36.30		5193	39.02
RENINRIA	Renin Activity RIA (Plasma ng/mL/hr)	Num		8	1.63770464	0.19-160.00		2370	17.81
RENINIRMA	Renin Mass IRMA (pg/mL)	Num		8	14.243015	4.30-1150.00		2806	21.08
ADIPONECTIN	Concentration of adiponectin (Plasma ng/mL)	Num		8	5408.69106	351.91-62861.51		5106	38.36
CREATININEU24HR	24-hour urine creatinine (g/24hr)	Num		8	1.4432393	0.20-4.40		1028	7.72
ALBUMINU24HR	24-hour urine albumin (mg/24hr)	Num		8	51.7215595	0.00-3424.80		1026	7.71
CREATININEUSPOT	Random spot urine creatinine (mg/dL)	Num		8	152.521559	7.00-714.00		9393	70.57
ALBUMINUSPOT	Random spot urine albumin (mg/dL)	Num		8	5.84188013	0.10-720.00		9260	69.57

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SCRCC	CC Calibrated Serum Creatinine (mg/dL)	Num		8	1.04378897	0.57-11.59		5210	39.14
SCRIDMS	IDMS Traceable Serum Creatinine (mg/dL)	Num		8	0.97576344	0.30-12.41		8968	67.38
EGFRMDRD	eGFR MDRD	Num		8	85.4931424	4.94-369.14		8968	67.38
EGFRCKDEPI	eGFR CKD-Epi	Num		8	90.5239433	4.14-166.95		8968	67.38
DIALYSISSEVER	Self-reported dialysis	Num	YNFMT	8	0.00725076	-		70	0.53
						0	No	13144	98.75
						1	Yes	96	0.72
DIALYSISDURATION	Duration on dialysis (years)	Num		8	7.33333333	0.00-99.00		75	0.56
MANEUVERS	Successful Spirometry Maneuvers	Num		8	4.53602075	1.00-15.00		5011	37.65
ASTHMA	Physician-Diagnosed Asthma	Num	ASTHMA	8	0.15026596	-		8046	60.45
						0	Never	4766	35.81
						1	Former	205	1.54
						2	Current	293	2.20
FVC	Forced Vital Capacity (L)	Num		8	2.97606109	0.29-10.87		4976	37.39
FEV1	Forced Expiratory Volume in 1 Second (L)	Num		8	2.39053457	0.43-5.40		4976	37.39
FEV6	Forced Expiratory Volume in 6 Seconds (L)	Num		8	2.91745378	0.57-9.00		4976	37.39
FEV1PP	FEV1 % Predicted	Num		8	92.1638243	20.10-228.01		4974	37.37
FVCP	FVC % Predicted	Num		8	91.2580922	6.90-300.51		4974	37.37
EF	Ejection Fraction	Num		8	61.7997227	10.00-85.00		5048	37.93

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DIASTLVDIA	Diastolic LV Diameter (mm)	Num		8	49.5875095	35.50-78.60		3405	25.58
SYSTLVDIA	Systolic LV Diameter (mm)	Num		8	30.2513378	10.70-71.30		3401	25.55
LVMECHO	Left Ventricular Mass (g) from Echo	Num		8	149.054202	66.40-384.23		3403	25.57
LVMINDEX	Left Ventricular Mass Indexed by Height^2.7	Num		8	36.0941966	16.41-106.81		3401	25.55
LVH	Left Ventricular Hypertrophy	Num	PAFMT	8	0.07556601	-		9909	74.45
						0	Absent	3144	23.62
						1	Present	257	1.93
EF3CAT	Ejection Fraction Categorization	Num	EF3CAT	8	0.39207547	-		8010	60.18
						0	Normal	3523	26.47
						1	Preserved	1476	11.09
						2	Reduced	301	2.26
FS	Fractional Shortening	Num	ABNORMAL	8	0.05233755	-		9909	74.45
						0	Normal	3223	24.21
						1	Abnormal	178	1.34
RWT	Relative Wall Thickness	Num		8	0.34909125	0.15-0.90		3403	25.57
ECGHR	Heart Rate (bpm)	Num		8	64.2849839	30.00-143.00		8997	67.60
QRS	QRS Interval (msec)	Num		8	92.0869516	62.00-208.00		8913	66.96
QT	QT Interval (msec)	Num		8	415.301878	290.00-586.00		8997	67.60
CONDUCTIONDEFECT	Conduction Defect	Num	YNFMT	8	0.01140851	-		4194	31.51
						0	No	9012	67.71

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						1	Yes	104	0.78
MAJORSCARANT	ECG determined Anterior Major Scar	Num		8	0.00855638	0.00-1.00		9116	68.49
MINORSCARANT	ECG determined Anterior Minor Scar	Num		8	0.01020184	0.00-1.00		9116	68.49
REPOLARANT	ECG determined Anterior Repolarization	Num		8	0.05408074	0.00-1.00		9116	68.49
MIANT	ECG determined Anterior MI	Num	YNFMT	8	0.00844669	-		4194	31.51
						0	No	9039	67.91
						1	Yes	77	0.58
MAJORSCARPOST	ECG determined Posterior Major Scar	Num		8	0.01371215	0.00-1.00		9116	68.49
MINORSCARPOST	ECG determined Posterior Minor Scar	Num		8	0.02841158	0.00-1.00		9116	68.49
REPOLARPOST	ECG determined Posterior Repolarization	Num		8	0.02281703	0.00-1.00		9116	68.49
MIPOST	ECG determined Posterior MI	Num	YNFMT	8	0.01382185	-		4194	31.51
						0	No	8990	67.54
						1	Yes	126	0.95
MAJORSCARANTLAT	ECG determined Anterolateral Major Scar	Num		8	0.00252304	0.00-1.00		9116	68.49
MINORSCARANTLAT	ECG determined Anterolateral Minor Scar	Num		8	0.01305397	0.00-1.00		9116	68.49
REPOLARANTLAT	ECG determined Anterolateral Repolarization	Num		8	0.0516674	0.00-1.00		9116	68.49

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MIANTLAT	ECG determined Anterolateral MI	Num	YNFMT	8	0.00372971	-		4194	31.51
							0 No	9082	68.23
							1 Yes	34	0.26
MIECG	ECG determined MI	Num	YNFMT	8	0.02819219	-		4194	31.51
							0 No	8859	66.56
							1 Yes	257	1.93
AFIB	Atrial Fibrillation	Num	YNFMT	8	0.00468436	-		4344	32.64
							0 No	8924	67.05
							1 Yes	42	0.32
AFLUTTER	Atrial Flutter	Num	YNFMT	8	0.00122686	-		4344	32.64
							0 No	8955	67.28
							1 Yes	11	0.08
QTCFRAM	Framingham Corrected QT Interval (msec)	Num		8	421.702552	310.84-587.33		8997	67.60
QTCBAZ	Bazett Corrected QT Interval (msec)	Num		8	426.601013	318.33-594.32		8997	67.60
QTCHOD	Hodge Corrected QT Interval (msec)	Num		8	422.8006	331.25-585.25		8997	67.60
QTCFRID	Fridericia Corrected QT Interval (msec)	Num		8	422.49044	330.28-589.51		8997	67.60
CV	Cornell Voltage (microvolts)	Num		8	1505.98244	0.00-5640.00		8997	67.60
LVHCV	Cornell Voltage Criteria	Num	PAFMT	8	0.09781038	-		4313	32.40
							0 Absent	8117	60.98
							1 Present	880	6.61
SPEECHLOSSEVER	History of Speech Loss	Num	YNFMT	8	0.02802682	-		37	0.28

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						0	No	12901	96.93
						1	Yes	372	2.79
VISIONLOSSEVER	History of Sudden Loss of Vision	Num	YNFMT	8	0.04700211	-		34	0.26
						0	No	12652	95.06
						1	Yes	624	4.69
DOUBLEVISIONEVER	History of Double Vision	Num	YNFMT	8	0.01522231	-		40	0.30
						0	No	13068	98.18
						1	Yes	202	1.52
NUMBNESSEVER	History of Numbness	Num	YNFMT	8	0.07827332	-		36	0.27
						0	No	12235	91.92
						1	Yes	1039	7.81
PARALYSISEVER	History of Paralysis	Num	YNFMT	8	0.04046112	-		38	0.29
						0	No	12735	95.68
						1	Yes	537	4.03
DIZZYNESEVER	History of Dizziness	Num	YNFMT	8	0.05334941	-		39	0.29
						0	No	12563	94.39
						1	Yes	708	5.32
STROKEHX	History of Stroke	Num	YNFMT	8	0.05327622	-		2	0.02
						0	No	12599	94.66
						1	Yes	709	5.33
MIHX	Self-Reported History of MI	Num	YNFMT	8	0.03062223	-		19	0.14
						0	No	12884	96.80
						1	Yes	407	3.06

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CARDIACPROCHX	Self-Reported history of Cardiac Procedures	Num	YNFMT	8	0.05368365	-		103	0.77
						0	No	12498	93.90
						1	Yes	709	5.33
CHDHX	Coronary Heart Disease Status/History	Num	YNFMT	8	0.0595656	-		4194	31.51
						0	No	8573	64.41
						1	Yes	543	4.08
CAROTIDANGIOHX	Self-Reported history of Carotid Angioplasty	Num	YNFMT	8	0.00235764	-		7796	58.57
						0	No	5501	41.33
						1	Yes	13	0.10
CVDHX	Cardiovascular Disease History	Num	YNFMT	8	0.08821099	-		1	0.01
						0	No	12135	91.17
						1	Yes	1174	8.82
PRIVATEINS	Private Insurance Status	Num	YNFMT	8	0.64643399	-		8038	60.39
						0	No	1864	14.00
						1	Yes	3408	25.60
MEDICAIDINS	Medicaid Insurance Status	Num	YNFMT	8	0.12061445	-		8037	60.38
						0	No	4637	34.84
						1	Yes	636	4.78
MEDICAREINS	Medicare Insurance Status	Num	YNFMT	8	0.27719962	-		8025	60.29
						0	No	3820	28.70
						1	Yes	1465	11.01
VAINS	VA Insurance Status	Num	YNFMT	8	0.07019212	-		8053	60.50
						0	No	4888	36.72

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						1	Yes	369	2.77
INSURANCETYPE	Type of Health Insurance	Num	INSTYPE	8	2.6944655	-		8034	60.36
						0	Uninsured	705	5.30
						1	Private Only	2657	19.96
						2	VA Only	75	0.56
						3	Medicare Only	479	3.60
						4	Medicaid Only	161	1.21
						5	Private & VA	166	1.25
						6	Private & Medicare	459	3.45
						7	Private & Medicaid	41	0.31
						8	VA & Medicare	63	0.47
						9	VA & Medicaid	3	0.02
						10	Medicare & Medicaid	367	2.76
						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
						15	Private & VA & Medicare & Medicaid	8	0.06
INSURED	Visit 1 Health Insurance Status	Num	YNFMT	8	0.86637604	-		8034	60.36
						0	No	705	5.30
						1	Yes	4571	34.34
PUBLICINS	Public Insurance Status	Num	YNFMT	8	0.19043116	-		8022	60.27
						0	No	4281	32.16
						1	Yes	1007	7.57
PUBLICINSTYPE	Public Insurance Type	Num	PUBLINSTYP	8	2.20456802	-		12303	92.43
						1	Medicaid Only	161	1.21

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
PRIVATEPUBLICINS	Public or Private Insurance	Num	PRIVPUBL	8	1.30970432	2	Medicare Only	479	3.60
						3	Medicare & Medicaid	367	2.76
						-		8034	60.36
						0	Uninsured	705	5.30
						1	Private Only	2898	21.77
						2	Public Only	1007	7.57
CESA6	6: I felt depressed	Num	CESA	8	1.54021644	3	Private & Public	666	5.00
						-		9891	74.31
						1	Rarely or None of the time (Less than 1 day)	2165	16.27
						2	Some or Little of the time (1-2 days)	807	6.06
						3	Occasionally or a Moderate Amount of the Time (3-4 days)	301	2.26
						4	Most or All of the Time (5-7 days)	146	1.10
CESA7	7: Felt that everything I did was an effort	Num	CESA	8	1.82521994	-		9900	74.38
						1	Rarely or None of the time (Less than 1 day)	1836	13.79
						2	Some or Little of the time (1-2 days)	752	5.65
						3	Occasionally or a Moderate Amount of the Time (3-4 days)	404	3.04
						4	Most or All of the Time (5-7 days)	418	3.14
						-		9845	73.97
WSIA64	64: Had too many responsibilities	Num	WSIA	8	1.74516595	-		9845	73.97
						0	Did Not Happen	1414	10.62
						1	Not Stressful	532	4.00
						2	Slightly Stressful	538	4.04
						3	Mildly Stressful	329	2.47
						4	Moderately Stressful	191	1.44

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						5	Stressful	212	1.59
						6	Very Stressful	115	0.86
						7	Extremely Stressful	134	1.01
WSIA65	65: Had to make important decision	Num	WSIA	8	1.79000578	-		9848	73.99
						0	Did Not Happen	1062	7.98
						1	Not Stressful	896	6.73
						2	Slightly Stressful	534	4.01
						3	Mildly Stressful	336	2.52
						4	Moderately Stressful	221	1.66
						5	Stressful	224	1.68
						6	Very Stressful	102	0.77
						7	Extremely Stressful	87	0.65
WSIA69	69: Heard some bad news	Num	WSIA	8	1.91792965	-		9813	73.73
						0	Did Not Happen	1323	9.94
						1	Not Stressful	482	3.62
						2	Slightly Stressful	597	4.49
						3	Mildly Stressful	327	2.46
						4	Moderately Stressful	211	1.59
						5	Stressful	279	2.10
						6	Very Stressful	135	1.01
						7	Extremely Stressful	143	1.07
ANGEREXPRESSION	1: I express my anger	Num	ANGER	8	2.08366648	-		6306	47.38
						1	Almost Never	1364	10.25
						2	Sometimes	4270	32.08
						3	Often	790	5.94
						4	Almost Always	580	4.36

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
ANGERINWARD	7: I boil inside, but don't show it	Num	ANGER	8	1.61399971	-		6367	47.84
						1	Almost Never	3464	26.03
						2	Sometimes	2881	21.65
						3	Often	412	3.10
						4	Almost Always	186	1.40
ANGERGRUDGE	9: Tend to harbor grudges	Num	ANGER	8	1.3335738	-		6379	47.93
						1	Almost Never	5045	37.90
						2	Sometimes	1557	11.70
						3	Often	232	1.74
						4	Almost Always	97	0.73
ANGERIRRITATION	14: Irritated a great deal	Num	ANGER	8	1.61563892	-		6353	47.73
						1	Almost Never	3534	26.55
						2	Sometimes	2728	20.50
						3	Often	530	3.98
						4	Almost Always	165	1.24
CSIA1	1: Follow a plan of action	Num	CSIA	8	3.69048173	-		9013	67.72
						1	Never	82	0.62
						2	Seldom	221	1.66
						3	Sometimes	1602	12.04
						4	Often	1432	10.76
						5	Almost Always	960	7.21
CSIA2	2: Look for the silver lining	Num	CSIA	8	4.09167054	-		9012	67.71
						1	Never	54	0.41
						2	Seldom	131	0.98
						3	Sometimes	797	5.99

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						4	Often	1701	12.78
						5	Almost Always	1615	12.13
CSIA3	3: Try to spend time alone	Num	CSIA	8	3.26798603	-		9015	67.73
						1	Never	146	1.10
						2	Seldom	531	3.99
						3	Sometimes	2036	15.30
						4	Often	1190	8.94
						5	Almost Always	392	2.95
CSIA6	6: Talk about it with friend/family	Num	CSIA	8	3.46509456	-		9027	67.82
						1	Never	109	0.82
						2	Seldom	503	3.78
						3	Sometimes	1706	12.82
						4	Often	1217	9.14
						5	Almost Always	748	5.62
CSIA12	12: Hope for a miracle	Num	CSIA	8	3.23218874	-		9029	67.84
						1	Never	463	3.48
						2	Seldom	737	5.54
						3	Sometimes	1352	10.16
						4	Often	801	6.02
						5	Almost Always	928	6.97
CSIA13	13: Ask a close friend/relative for help	Num	CSIA	8	3.27310827	-		9015	67.73
						1	Never	155	1.16
						2	Seldom	600	4.51
						3	Sometimes	2007	15.08
						4	Often	983	7.39

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						5	Almost Always	550	4.13
CSIA14	14: Try not to think about problem	Num	CSIA	8	2.88294393	-		9030	67.84
						1	Never	392	2.95
						2	Seldom	982	7.38
						3	Sometimes	1917	14.40
						4	Often	713	5.36
						5	Almost Always	276	2.07
CSIA16	16: Keep thoughts and feelings to self	Num	CSIA	8	3.04840586	-		9013	67.72
						1	Never	316	2.37
						2	Seldom	722	5.42
						3	Sometimes	2045	15.36
						4	Often	866	6.51
						5	Almost Always	348	2.61
FMLYINC	Family Income Classification	Char	\$FMLYINC	1		-		4992	37.51
						.		621	4.67
						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	563	4.23
						E	\$16,000 - 19,999	444	3.34
						F	\$20,000 - 24,999	619	4.65
						G	\$25,000 - 34,999	908	6.82
						H	\$35,000 - 49,999	1139	8.56
						I	\$50,000 - 74,999	1372	10.31
						J	\$75,000 - 99,999	693	5.21
						K	\$100,000 or more	764	5.74

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INCOME	Income Status	Num	INC	8	2.74536934	-		8829	66.33
						1	Poor	701	5.27
						2	Lower-middle	1097	8.24
						3	Upper-middle	1325	9.95
						4	Affluent	1358	10.20
OCCUPATION	Occupational Status	Num	OCCUP	8	2.65609065	-		8015	60.22
						1	Management/Professional	1878	14.11
						2	Service	1338	10.05
						3	Sales	916	6.88
						4	Farming	9	0.07
						5	Construction	326	2.45
						6	Production	785	5.90
						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
EDUCATION	Educational Status	Num	EDU	8	5.24272274	-		4275	32.12
						1	Less than high school	1684	12.65
						2	High school graduate	1560	11.72
						3	GED	20	0.15
						4	Some vocational or trade school, but no certificates	190	1.43
						5	Vocational or trade certificate	335	2.52
						6	Some college, but no degree	1453	10.92
						7	Associate degree	636	4.78
						8	Bachelor's degree	1514	11.37
						9	Graduate or professional schools	1643	12.34

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
RCHOA2	2:Many people exaggerate misfortune	Num	TFFMT	8	0.60948478	-		9894	74.34
						0	False	1334	10.02
						1	True	2082	15.64
RCHOA11	11:Often met others who are no better	Num	TFFMT	8	0.7332543	-		9936	74.65
						0	False	900	6.76
						1	True	2474	18.59
RCHOA23	23:Rough to rude/annoying people	Num	TFFMT	8	0.67929594	-		9958	74.82
						0	False	1075	8.08
						1	True	2277	17.11
RCHOA27	27:I Strongly defend my own opinion	Num	TFFMT	8	0.70520927	-		9989	75.05
						0	False	979	7.36
						1	True	2342	17.60
RCHOA16	16:Makes me impatient to ask my advice	Num	TFFMT	8	0.30138602	-		9919	74.52
						0	False	2369	17.80
						1	True	1022	7.68
RCHOA17	17:My family has habits that bother me	Num	TFFMT	8	0.65237816	-		9904	74.41
						0	False	1184	8.90
						1	True	2222	16.69
RSTSA1	1: Stress in your job	Num	STSA	8	1.91353811	-		8036	60.38
						1	Not Stressful	2754	20.69
						2	Mildly Stressful	993	7.46
						3	Moderately Stresful	756	5.68

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						4	Very Stressful	771	5.79
RSTSA2	2: Stress in your relationships	Num	STSA	8	1.94427597	-		8034	60.36
						1	Not Stressful	2356	17.70
						2	Mildly Stressful	1526	11.47
						3	Moderately Stresful	726	5.45
						4	Very Stressful	668	5.02
RSTSA6	6: Stress from medical problems	Num	STSA	8	1.8112564	-		8033	60.35
						1	Not Stressful	2804	21.07
						2	Mildly Stressful	1227	9.22
						3	Moderately Stresful	684	5.14
						4	Very Stressful	562	4.22
RSTSA8	8: Stress meeting basic needs	Num	STSA	8	1.73113386	-		8036	60.38
						1	Not Stressful	3054	22.95
						2	Mildly Stressful	1139	8.56
						3	Moderately Stresful	526	3.95
						4	Very Stressful	555	4.17
RSOCA5	5: How many close friends can you talk to?	Num	SOCA	8	2.52843063	-		8034	60.36
						1	None	605	4.55
						2	1 or 2	2230	16.75
						3	3 to 5	1817	13.65
						4	6 to 9	296	2.22
						5	10 or more	328	2.46
RSOCA6	6: How many relatives are you close to?	Num	SOCA	8	3.18266137	-		8027	60.31
						1	None	244	1.83

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						2	1 or 2	1511	11.35
						3	3 to 5	1679	12.61
						4	6 to 9	734	5.51
						5	10 or more	1115	8.38
RDISCRIMREACTION	3a: Your reaction to unfair treatment	Num	DISCRIM	8	3.64767932	-		9044	67.95
						1	Speak up	1711	12.85
						2	Accept it	104	0.78
						3	Ignore it	955	7.18
						4	Try to change it	116	0.87
						5	Keep it to yourself	93	0.70
						6	Work harder to prove them wrong	90	0.68
						7	Pray	884	6.64
						8	Avoid it	99	0.74
						9	Get violent	8	0.06
						10	Forget it	101	0.76
						11	Blame yourself	14	0.11
						12	Other	91	0.68
RDISCRIMEDUCATION	4a: Unfair treatment at school/training	Num	YNFMT	8	0.43333333	-		8120	61.01
						0	No	2941	22.10
						1	Yes	2249	16.90
RDISCIMEMPLOYMENT	5a: Unfair treatment getting job	Num	YNFMT	8	0.44508671	-		8120	61.01
						0	No	2880	21.64
						1	Yes	2310	17.36
RDISCRIMWORK	6a: Unfair treatment at work	Num	YNFMT	8	0.64382239	-		8130	61.08
						0	No	1845	13.86

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						1	Yes	3335	25.06
RDISCRIMREASON	13a: Reason for discrimination	Num	DISATWO	8	3.31111111	-		8900	66.87
						1	Your age	268	2.01
						2	Your gender	272	2.04
						3	Your race	2745	20.62
						4	Your height or weight	70	0.53
						5	Some other reason for discrimination	1055	7.93
RRCPA5B	5b: Future seems hopeless to me	Num	RCPA	8	3.38982648	-		9103	68.39
						1	Strongly Agree	275	2.07
						2	Agree Somewhat	532	4.00
						3	Disagree Somewhat	678	5.09
						4	Strongly Disagree	2722	20.45
RRCPA3B	3b: I feel strength in my religion	Num	RCPATWO	8	4.85656518	-		9106	68.41
						1	Never	27	0.20
						2	Once in a while	132	0.99
						3	Some days	276	2.07
						4	Most days	681	5.12
						5	Every day	1954	14.68
						6	Many times a day	1134	8.52
RRCPA3C	3c: I feel deep inner peace and harmony	Num	RCPATWO	8	4.38598575	-		9100	68.37
						1	Never	50	0.38
						2	Once in a while	194	1.46
						3	Some days	610	4.58
						4	Most days	1288	9.68
						5	Every day	1363	10.24

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						6	Many times a day	705	5.30
PA3CAT	AHA Physical Activity Categorization	Num	LSS3CAT	8	0.69769637	-		8014	60.21
						0	Poor Health	2612	19.62
						1	Intermediate Health	1673	12.57
						2	Ideal Health	1011	7.60
NUTRITION3CAT	AHA Nutrition Categorization	Num	LSS3CAT	8	0.40181098	-		8009	60.17
						0	Poor Health	3221	24.20
						1	Intermediate Health	2030	15.25
						2	Ideal Health	50	0.38
SMK3CAT	AHA Smoking Categorization	Num	LSS3CAT	8	1.72184922	-		8097	60.83
						0	Poor Health	693	5.21
						1	Intermediate Health	64	0.48
						2	Ideal Health	4456	33.48
IDEALHEALTHSMK	Indicator for Ideal Health via Smoking Status	Num	YNFMT	8	0.85478611	-		8097	60.83
						0	No	757	5.69
						1	Yes	4456	33.48
BMI3CAT	AHA BMI Categorization	Num	LSS3CAT	8	0.58605931	-		226	1.70
						0	Poor Health	7159	53.79
						1	Intermediate Health	4182	31.42
						2	Ideal Health	1743	13.10
IDEALHEALTHBMI	Indicator for Ideal Health via BMI Status	Num	YNFMT	8	0.13321614	-		226	1.70
						0	No	11341	85.21
						1	Yes	1743	13.10

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IDEALHEALTHPA	Indicator for Ideal Health via Physical Activity Status	Num	YNFMT	8	0.19089879	-		8014	60.21
						0	No	4285	32.19
						1	Yes	1011	7.60
IDEALHEALTHNUTRITION	Indicator for Ideal Health via Nutrition Status	Num	YNFMT	8	0.00943218	-		8009	60.17
						0	No	5251	39.45
						1	Yes	50	0.38
TOTCHOL3CAT	AHA Total Cholesterol Categorization	Num	LSS3CAT	8	1.22453772	-		3089	23.21
						0	Poor Health	1549	11.64
						1	Intermediate Health	4828	36.27
						2	Ideal Health	3844	28.88
IDEALHEALTHCHOL	Indicator for Ideal Health via Cholesterol Status	Num	YNFMT	8	0.37608845	-		3089	23.21
						0	No	6377	47.91
						1	Yes	3844	28.88
BP3CAT	AHA BP Categorization	Num	LSS3CAT	8	0.94783091	-		678	5.09
						0	Poor Health	2081	15.63
						1	Intermediate Health	9129	68.59
						2	Ideal Health	1422	10.68
IDEALHEALTHBP	Indicator for Ideal Health via BP Status	Num	YNFMT	8				13310	100.00
GLUCOSE3CAT	AHA Glucose Categorization	Num	LSS3CAT	8	1.4997574	-		944	7.09
						0	Poor Health	1760	13.22
						1	Intermediate Health	2666	20.03

DATA SET: analysislong LABEL: DATE CREATED: 11DEC14:10:56:41
 Number of Observations: 13310
 Number of Variables: 206
 Organization of file: Multiple Records per JHS Participant (SUBJID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						2	Ideal Health	7940	59.65
IDEALHEALTHDM	Indicator for Ideal Health via Glucose Status	Num	YNFMT	8	0.64208313	-		944	7.09
						0	No	4426	33.25
						1	Yes	7940	59.65
CAC	Coronary Artery Calcium Score	Num		8	166.737659	0.00-10800.88		2883	21.66
AAC	Abdominal Aorto-iliac Calcium Score	Num		8	862.237759	0.00-12547.03		2882	21.65
VAT50MM	Visceral Adipose Tissue (cm^3)	Num		8	830.563524	66.08-2652.95		2881	21.65
SAT50MM	Subcutaneous Adipose Tissue (cm^3)	Num		8	2329.49748	31.36-5568.10		2880	21.64
ANYCAC	Presence of Coronary Artery Calcification	Num	YNFMT	8	0.48040236	-		10427	78.34
						0	No	1498	11.25
						1	Yes	1385	10.41
ANYAAC	Presence of Aortic Artery Calcification	Num	YNFMT	8	0.65822346	-		10428	78.35
						0	No	985	7.40
						1	Yes	1897	14.25