

Cohort, Exam 2**Derived variables data set**

This data set contains useful variables derived using Exam 2 data.

<i>ANTICOAGCODE21</i>		<i>Used Anticoagulates (At Visit 2) Last 2 Weeks (0=no, 1=yes) Based On 2004 Med Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14180	0	No
121	1	Yes
47		Missing

<i>APASIU21</i>		<i>V2 Apolipoprotein Ai In mg/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14073	Range	310 - 4090 (median=1260 mean=1293.8 std=311.8)
275		Missing

<i>APBSIU21</i>		<i>V2 Apolipoprotein B In mg/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14092	Range	0 - 3360 (median=920 mean=956.2 std=285.0)
256		Missing

<i>ASPIRINC0DE21</i>		<i>Used Aspirin-Containing Analgesics (At Visit 2) In Last 2 Weeks (0=no, 1=yes), Based On 2004 Med Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7027	0	No
7274	1	Yes
47		Missing

<i>BIFPLQ21</i>		<i>Plaque In Either Carotid Bifurcation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
44	T	
9870	0	No plaque
4042	1	Plaque
392		Missing

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<i>BIFPS21</i>		<i>Plaque/Shadowing In Either Bifurcation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
44	T	
763	1	Plaque and shadowing (same side)
3279	2	Plaque only
54	3	Shadowing only
9816	4	No plaque or shadow (on either side)
392		Missing

<i>BIFSHD21</i>		<i>Shadowing In Either Carotid Bifurcation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
44	T	
13086	0	No shadow
826	1	Shadow
392		Missing

<i>BIRTHDAT</i>		<i>Date Of Birth Of Subject</i>	<i>Q11</i>
<i>N</i>	<i>Value</i>	<i>Description</i>	
14348	Range	02/25/1920 - 03/17/1945	

<i>BMI21</i>		<i>V2 Body Mass Index In kg/m2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14320	Range	13.664591806 - 67.262452004 (median=27.149386352 mean=27.9736228761 std=5.4111605381)
28		Missing

<i>CENTER</i>		<i>Visit 1 Center</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3679	F	Forsyth County, NC
3148	J	Jackson City, MS
3827	M	Minneapolis Townships, MN
3694	W	Washington County, MD

<i>CHDRISK10YR_21</i>		<i>10 Year Incident Risk Score for CHD at Visit 2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13046	Range	0.2028299645 - 98.462089566 (median=5.2100244939 mean=7.83164481588 std=8.06911652379)
1302		Missing

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<i>CHOLMDCODE21</i>		<i>Cholesterol Lowering Medication W/In 2wks: Using 2004 Med Code -V2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45	T	
13388	0	No
915	1	Yes

<i>CHOLMDCODE22</i>		<i>Medications Which Secondly Affect Cholesterol: Using 2004 Med Code -V2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45	T	
10444	0	No
3859	1	Yes

<i>CIGT21</i>		<i>V2 Cigarette Smoking Status</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3209	1	Current smoker
5420	2	Former smoker
5686	3	Never smoker
33		Missing

<i>CLVH21</i>		<i>LVH Present By Cornell Definition</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13849	0	No
360	1	Yes
139		Missing

<i>COMPLET2</i>		<i>V2 Completion Indicator</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14348	1	

<i>COMPLQ21</i>		<i>Plaque In Either Common Carotid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
19	T	
12981	0	No
956	1	Yes
392		Missing

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<i>COMPS21</i>		<i>Plaque/Shadowing In Either Common</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
19	T	
31	1	Plaque and shadowing (same side)
925	2	Plaque only
4	3	Shadowing only
12977	4	No plaque or shadow (on either side)
392		Missing

<i>COMSHD21</i>		<i>Shadowing In Either Common Carotid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
19	T	
13902	0	No
35	1	Yes
392		Missing

<i>CURDRK21</i>		<i>Current Drinker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31	T	
6263	0	No
8054	1	Yes

<i>CURSMK21</i>		<i>Current Smoker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
33	T	
11106	0	No
3209	1	Yes

<i>DIABETESRISK9YR_21</i>		<i>Predicted 9 year risk of incident type two diabetes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10912	Range	0.1177580258 - 94.461065382 (median=10.931009739 mean=16.7371504725 std=16.0680959643)
3436		Missing

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<i>DIABTS22</i>		<i>V2 Diabetes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12598	0	No
1675	1	Yes
75		Missing

<i>DIABTS23</i>		<i>Diabetes - Lower Cutpoint 126 mg/dL</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
52	T	
12104	0	No
2159	1	Yes
33		Missing

<i>DRNKR21</i>		<i>V2 Drinking Status</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8054	1	Current drinker
3033	2	Former drinker
3227	3	Never drinker
3	4	Unknown
31		Missing

<i>ECGM124</i>		<i>Prevalent Myocardial Infarction from Adjudicated ECG</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
132	T	Missing value
14132	0	No
84	1	Yes

<i>ETHANL24</i>		<i>V2 Usual Ethanol Intake In g/week</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14307	Range	0 - 2106.9 (median=0 mean=36.9 std=93.3)
41		Missing

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<i>EVRDRK21</i>		<i>Ever Drinker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
34	T	
3227	0	No
11087	1	Yes

<i>EVRSMK21</i>		<i>Ever Smoker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
33	T	
5686	0	No
8629	1	Yes

<i>FAST0823</i>		<i>V2 Fast 8 Hrs Or More, Definition 2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
42	T	Missing (fasting status cannot be determined)
447	0	No
13859	1	Yes

<i>FAST1223</i>		<i>V2 Fast 12 Hrs Or More, Definition 2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
44	T	Missing (fasting status cannot be determined)
848	0	No
13456	1	Yes

<i>FORDRK21</i>		<i>Former Drinker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
34	T	
11281	0	No
3033	1	Yes

<i>FORSMK21</i>		<i>Former Smoker Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
33	T	
8895	0	No
5420	1	Yes

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<i>GENDER</i>		<i>Sex (From FTRA22)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7944	F	Female
6404	M	Male

<i>GLUSIU21</i>		<i>V2 Blood Glucose In mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14292	Range	1.05469 - 33.58355 (median=5.71753 mean=6.349448 std=2.442246)
56		Missing

<i>HD2SIU21</i>		<i>V2 HDL (2) Cholesterol In mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13734	Range	0 - 3.77556 (median=0.31032 mean=0.365339 std=0.229523)
614		Missing

<i>HD3SIU21</i>		<i>V2 HDL (3) Cholesterol In mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13758	Range	0 - 2.37912 (median=0.9051 mean=0.91123 std=0.28756)
590		Missing

<i>HDL221</i>		<i>V2 HDL (2) Cholesterol In mg/dL</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13734	Range	0 - 146 (median=12 mean=14.1 std=8.9)
614		Missing

<i>HDLSIU21</i>		<i>V2 HDL Cholesterol In mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14219	Range	0.1293 - 5.22372 (median=1.18956 mean=1.280127 std=0.433355)
129		Missing

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<i>HORMON22</i>		<i>V2 Hormone Use</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	1	Current Estrogen User
633	2	Current Estrogen and Progestin User
4330	3	Never Used Hormones
342	4	Former Hormone User or Former User of other medications reported by participants as hormones
7690		Missing

<i>HXOFMI21</i>		<i>V2 History Of Myocardial Infarction</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13484	0	No
864	1	Yes

<i>HYPERT24</i>		<i>V2 Hypertension, Definition 4</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10005	0	No
4285	1	Yes
58		Missing

<i>HYPERT25</i>		<i>V2 Hypertension, Definition 5</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9134	0	No
5163	1	Yes
51		Missing

<i>HYPERT26</i>		<i>V2 Hypertension, Definition 6</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10038	0	No
4251	1	Yes
59		Missing

<i>HYPTMD21</i>		<i>Hypertension Meds (Self Reported)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
66	T	
10389	0	No
3893	1	Yes

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<i>HYPTMDCODE21</i>		<i>Hypertension Lowering Medication Within Past 2 Weeks (V2)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9610	0	No
4738	1	Yes

<i>ID</i>		<i>ARIC Subject ID (Cir)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14348	Present	Text suppressed

<i>INTPLQ21</i>		<i>Plaque In Either Internal Carotid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
164	T	
11661	0	No
2131	1	Yes
392		Missing

<i>INTPS21</i>		<i>Plaque/Shadowing In Either Internal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
164	T	
347	1	Plaque and shadowing (same side)
1784	2	Plaque only
15	3	Shadowing only
11646	4	No plaque or shadow (on either side)
392		Missing

<i>INTSHD21</i>		<i>Shadowing In Either Internal Carotid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
164	T	
13430	0	No shadow
362	1	Shadow
392		Missing

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<i>LBIFPS21</i>		<i>Plaque/Shadowing In Left Bifurcation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
338	T	
460	1	Plaque and shadowing
2077	2	Plaque only
37	3	Shadowing only
11044	4	No plaque or shadow
392		Missing

<i>LCOMPS21</i>		<i>Plaque/Shadowing In The Left Common</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
375	T	
13	1	Plaque and shadowing
512	2	Plaque only
1	3	Shadowing only
13055	4	No plaque or shadow
392		Missing

<i>LDL22</i>		<i>V2 Re-Calculated LDL-C In mg/dL</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14007	Range	0 - 467.4 (median=131.2 mean=133.50 std=36.85)
341		Missing

<i>LDLSIU22</i>		<i>V2 LDL Cholesterol In mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14007	Range	0 - 12.086964 (median=3.392832 mean=3.4522965 std=0.9528608)
341		Missing

<i>LINTPS21</i>		<i>Plaque/Shadowing In The Left Internal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
661	T	
153	1	Plaque and shadowing
1045	2	Plaque only
5	3	Shadowing only
12092	4	No plaque or shadow
392		Missing

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<i>LPLQSD21</i>		<i>Plaque/Shadowing In Any Left Site</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
964	T	
527	1	Plaque and shadowing (any site)
2475	2	Plaque only
35	3	Shadowing only
9955	4	No plaque or shadow (at both sites)
392		Missing

<i>LVHSCR21</i>		<i>Cornell Voltage In UV (S In V3+r In AVL)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14209	Range	104 - 6925 (median=1178 mean=1247.2 std=555.9)
139		Missing

<i>MACHMI22</i>		<i>Previous Myocardial Infarction From Machine Coded</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
170	T	Missing value
14035	0	No
143	1	Yes

<i>MDDXMI21</i>		<i>V2 MD Diagnosed Myocardial Infarction</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13594	0	No
754	1	Yes

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<i>MENOPS21</i>		<i>Menopause Status Variable For Visit 2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
11	T	Special Missing
4	1	Primary Amenorrhea
799	2	Premenopause
665	3	Perimenopause
4331	4	Post Natural
1313	5	Post Surgical
739	6	Unknown Ovarian
15	7	Post Radiation
20	8	Post Unknown
6451		Missing

<i>MNSSCP21</i>		<i>V2 Mean Subscapular In mm</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14328	Range	0 - 68 (median=20.5 mean=21.99 std=10.11)
20		Missing

<i>MNTRCP21</i>		<i>V2 Mean Triceps In mm</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14335	Range	3 - 65 (median=22 mean=22.6 std=9.3)
13		Missing

<i>NLVHSC21</i>		<i>Cornell Voltage In mm</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14209	Range	1.04 - 69.25 (median=11.78 mean=12.472 std=5.559)
139		Missing

<i>PLAQUE21</i>		<i>Plaque (With Or Without Shadowing)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1793	T	
7804	0	No plaque
4359	1	Plaque
392		Missing

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<i>PLAQUE23</i>		<i>Plaque(With And W/O Shadowing)-Alt. Def.</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10	T	
9137	0	No plaque
4809	1	Plaque
392		Missing

<i>PLQSHD21</i>		<i>Plaque/Shadowing In Any Site</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1793	T	
852	1	Plaque and shadowing (any site)
3507	2	Plaque only (any site)
44	3	Shadowing only (any site)
7760	4	No plaque or shadow (at both sites)
392		Missing

<i>PRVCHD21</i>		<i>V2 Prevalent Coronary Heart Disease</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13221	0	No
824	1	Yes
303		Missing

<i>PRVCHD22</i>		<i>V2 Prevalent CHD - Unverified</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
115	T	Missing value
13023	0	No
1045	1	Yes
165		Missing

<i>PRVCHD23</i>		<i>Prevalent CHD At V2, Definition 3</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13216	0	No
829	1	Yes
303		Missing

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<i>PRVSTR21</i>		<i>Prevalent Stroke At V2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14040	0	No
275	1	Yes
33		Missing

<i>QWAVE24A</i>		<i>Diagnostic Q-wave present from Adjudicated Data</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43	T	Missing value
14058	0	No
169	1	Yes
78		Missing

<i>QWAVE27A</i>		<i>Major Q-wave present with no 7-1-1, 7-1-2, or 7-4, from Original Machine Coded ECG Records</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43	M	Missing value
10	T	Missing value
14149	0	No
67	1	Yes
79		Missing

<i>QWAVE28B</i>		<i>Minor Q-Wave present with ST or T codes and no 7-1-1, 7-1-2, or 7-4 codes from Adjudicated ECG Records</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43	M	Missing value
14208	0	No
18	1	Yes
79		Missing

<i>QWAVEM27</i>		<i>Same As QWAVE27a But Uses Machine Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43	M	Missing value
23	T	Missing value
14080	0	No
98	1	Yes
104		Missing

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<i>QWVEM28B</i>		<i>Same As QWAVE28b But Uses Machine Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43	M	Missing value
14177	0	No
49	1	Yes
79		Missing

<i>RACEGRP</i>		<i>Race (From FTRA23)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
32	A	
3577	B	Black
10	I	
10729	W	White

<i>RBIFPS21</i>		<i>Plaque/Shadowing In Right Bifurcation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
274	T	
408	1	Plaque and shadowing
2246	2	Plaque only
35	3	Shadowing only
10993	4	No plaque or shadow
392		Missing

<i>RCOMPS21</i>		<i>Plaque/Shadowing In The Right Common</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
286	T	
20	1	Plaque and shadowing
561	2	Plaque only
4	3	Shadowing only
13085	4	No plaque or shadow
392		Missing

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<i>RINTPS21</i>		<i>Plaque/Shadowing In The Right Internal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
764	T	
228	1	Plaque and shadowing
1115	2	Plaque only
10	3	Shadowing only
11839	4	No plaque or shadow
392		Missing

<i>RPLQSD21</i>		<i>Plaque/Shadowing In Any Right Site</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1030	T	
535	1	Plaque and shadowing (any site)
2659	2	Plaque only (any site)
31	3	Shadowing only (any site)
9701	4	No plaque or shadow (at both sites)
392		Missing

<i>STATINCODE21</i>		<i>Used Statin (At Visit 2) Last 2weeks (0=no, 1=yes) Based On 2004 Med Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13952	0	No
349	1	Yes
47		Missing

<i>STROKERISK10YR_21</i>		<i>Predicted 10 year risk of incident Ischemic Stroke (V2)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13462	Range	0.2151531704 - 87.277956225 (median=1.6489276986 mean=3.12298275884 std=4.57121185173)
886		Missing

<i>TCHSIU21</i>		<i>V2 Total Cholesterol In Mmol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14262	Range	2.0688 - 14.42988 (median=5.35302 mean=5.426981 std=1.022778)
86		Missing

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<i>TGLEFH21</i>		<i>Triglycerides Under 400</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
209	0	No
14051	1	Yes
88		Missing

<i>TRGSIU21</i>		<i>V2 Total Triglycerides In Imol/L</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14260	Range	0.12419 - 26.82504 (median=1.28706 mean=1.533636 std=1.016267)
88		Missing

<i>V2AGE22</i>		<i>Age At Visit 2</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14348	Range	46 - 70 (median=57 mean=57.0 std=5.7)

<i>V2CENTER</i>		<i>Visit 2 Center</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3675	F	Forsyth County, NC
3147	J	Jackson City, MS
3828	M	Minneapolis Townships, MN
3698	W	Washington County, MD

<i>V2DATE21</i>		<i>Visit 2 Date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14348	Range	10993 - 12127 (median=11522 mean=11520.5 std=301.8)

<i>WSTHPR21</i>		<i>V2 Waist-Hip Ratio</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14328	Range	0.5390070922 - 1.5666666667 (median=0.9381443299 mean=0.92618169308 std=0.08126425754)
20		Missing