

The FREQ Procedure

catdose	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<= 567 mg/wk	100	77.52	100	77.52
> 567 mg/wk	29	22.48	129	100.00
Frequency Missing = 146				

'Participant gender'				
sex	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Male	63	22.91	63	22.91
Female	212	77.09	275	100.00

race2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
White	268	98.89	268	98.89
Non-white	3	1.11	271	100.00
Frequency Missing = 4				

ethnic	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Hispanic or Latino	9	3.86	9	3.86
Not Hispanic or Latino	224	96.14	233	100.00
Frequency Missing = 42				

smoke	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not recently or at all	234	85.09	234	85.09
Past Yr but not past mth	14	5.09	248	90.18
Past Mth	27	9.82	275	100.00

nsaid	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	212	77.09	212	77.09
Yes	63	22.91	275	100.00

antihyper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	269	97.82	269	97.82
Yes	6	2.18	275	100.00

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betab	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	165	60.00	165	60.00
Yes	110	40.00	275	100.00

acearb	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	169	61.45	169	61.45
Yes	106	38.55	275	100.00

lipid	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	144	52.36	144	52.36
Yes	131	47.64	275	100.00

Statin Lipid Therapy				
lipid_statin	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	160	58.18	160	58.18
Yes	115	41.82	275	100.00

Non-statin Lipid Therapy				
lipid_no_statin	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	259	94.18	259	94.18
Yes	16	5.82	275	100.00

diuretic	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	193	70.18	193	70.18
Yes	82	29.82	275	100.00

insulinyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	263	95.64	263	95.64
Yes	12	4.36	275	100.00

nonins_diab	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	251	91.27	251	91.27
Yes	24	8.73	275	100.00

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anticoag	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	257	93.45	257	93.45
Yes	18	6.55	275	100.00

Hypertension				
hypertension	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	106	38.55	106	38.55
Yes	169	61.45	275	100.00

Dyslipidemia				
lipr	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	150	54.74	150	54.74
Yes	124	45.26	274	100.00
Frequency Missing = 1				

MI				
miyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	239	86.91	239	86.91
Yes	36	13.09	275	100.00

Vascular Surgery				
vsurgyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	265	96.36	265	96.36
Yes	10	3.64	275	100.00

Revascularization				
revascyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	237	86.18	237	86.18
Yes	38	13.82	275	100.00

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Angioplasty				
pctayn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	252	91.64	252	91.64
Yes	23	8.36	275	100.00

CABG				
cabgyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	255	92.73	255	92.73
Yes	20	7.27	275	100.00

Diabetes - glucose > 126 or insulin y/n or non-ins therapy y/n				
diab_comb	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	142	77.60	142	77.60
Yes	41	22.40	183	100.00
Frequency Missing = 92				

chfbl	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	257	93.45	257	93.45
Yes	18	6.55	275	100.00

Current AFIB				
afibcurr	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	266	96.73	266	96.73
Yes	9	3.27	275	100.00

Histoy of AFIB				
afibhist	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	243	88.36	243	88.36
Yes	32	11.64	275	100.00

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Cerebrovascular Disease				
cerebrascyn	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	236	85.82	236	85.82
Yes	39	14.18	275	100.00

Peripheral Vascular Disease				
pvd	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	248	90.51	248	90.51
Yes	26	9.49	274	100.00
Frequency Missing = 1				

Chronic Lung Disease				
chroniclung	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	245	89.09	245	89.09
Yes	30	10.91	275	100.00

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	267	97.09	267	97.09
Yes	8	2.91	275	100.00

Cancer				
cancer	Frequency	Percent	Cumulative Frequency	Cumulative Percent
No	179	65.09	179	65.09
Yes	96	34.91	275	100.00

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Variable: age

N	Mean	Std Dev	Std Err	Minimum	Maximum
275	72.5091	9.7966	0.5908	45.0000	93.0000

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
72.5091	71.3461	73.6721	9.7966	9.0405	10.6917

DF	t Value	Pr > t
274	122.74	<.0001

Variable: bmi

N	Mean	Std Dev	Std Err	Minimum	Maximum
168	28.4230	5.6390	0.4351	13.7658	52.6762

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
28.4230	27.5641	29.2819	5.6390	5.0936	6.3162

DF	t Value	Pr > t
167	65.33	<.0001

Variable: x35 (2-D AVG: TwoD_2CH_LVEF_avg (%))

N	Mean	Std Dev	Std Err	Minimum	Maximum
148	65.7243	7.7196	0.6345	21.6000	86.1200

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
65.7243	64.4703	66.9783	7.7196	6.9290	8.7155

DF	t Value	Pr > t
147	103.58	<.0001

Variable: ratioi

N	Mean	Std Dev	Std Err	Minimum	Maximum
24	949.2	334.2	68.2249	367.1	1823.2

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Variable: ratioi

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
949.2	808.1	1090.4	334.2	259.8	468.8

DF	t Value	Pr > t
23	13.91	<.0001

Variable: CREATINI (SERUM CREATININE, MG/100ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
165	1.0042	0.8059	0.0627	0.5300	6.8500

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
1.0042	0.8804	1.1281	0.8059	0.7273	0.9037

DF	t Value	Pr > t
164	16.01	<.0001

Variable: GLUCOSE (GLUCOSE, MG/100ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	105.1	21.7747	1.6850	36.0000	252.0

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
105.1	101.8	108.4	21.7747	19.6631	24.3984

DF	t Value	Pr > t
166	62.38	<.0001

Variable: A1C (HEMOGLOBIN A1c, %)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	5.7521	0.5725	0.0443	5.0000	9.7000

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
5.7521	5.6646	5.8396	0.5725	0.5170	0.6415

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Variable: A1C (HEMOGLOBIN A1c, %)

DF	t Value	Pr > t
166	129.83	<.0001

Variable: TOT_CHOL (TOTAL CHOLESTEROL, MG/100ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	186.4	38.4517	2.9755	106.0	328.0

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
186.4	180.5	192.3	38.4517	34.7229	43.0848

DF	t Value	Pr > t
166	62.65	<.0001

Variable: HDL_CHOL (HDL CHOLESTEROL, MG/100ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	55.7066	16.5880	1.2836	32.0000	156.0

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
55.7066	53.1723	58.2409	16.5880	14.9794	18.5867

DF	t Value	Pr > t
166	43.40	<.0001

Variable: ldl_chol (LDL Cholesterol (mg/dL))

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	104.5	31.3589	2.4266	33.2000	206.4

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
104.5	99.7575	109.3	31.3589	28.3179	35.1374

DF	t Value	Pr > t
166	43.08	<.0001

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Variable: TRIG (TRIGLYCERIDES, MG/100ML)

Variable: TRIG (TRIGLYCERIDES, MG/100ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	130.8	67.1029	5.1926	47.0000	452.0

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
130.8	120.5	141.0	67.1029	60.5957	75.1883

DF	t Value	Pr > t
166	25.19	<.0001

Variable: crp (C-Reactive Protein (mg/L))

N	Mean	Std Dev	Std Err	Minimum	Maximum
166	4.2064	7.1117	0.5520	0.2200	45.3700

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
4.2064	3.1166	5.2963	7.1117	6.4201	7.9715

DF	t Value	Pr > t
165	7.62	<.0001

Variable: INSULIN (Insulin (pmol/L))

N	Mean	Std Dev	Std Err	Minimum	Maximum
166	82.4358	72.1823	5.6024	14.2700	777.8

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
82.4358	71.3741	93.4975	72.1823	65.1634	80.9091

DF	t Value	Pr > t
165	14.71	<.0001

Variable: mcp1 (MONOCYTE CHEMOTACTIC PROTEIN 1, PG/ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
164	419.9	136.3	10.6432	170.5	1039.4

Mean, SD for Continuous Variables Missing UTXB**The TTEST Procedure****Variable: mcp1 (MONOCYTE CHEMOTACTIC PROTEIN 1, PG/ML)**

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
419.9	398.9	440.9	136.3	123.0	152.9

DF	t Value	Pr > t
163	39.45	<.0001

Variable: il6 (INTERLEUKIN-6, PG/ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
164	3.3779	3.6584	0.2857	0.1500	24.7500

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
3.3779	2.8138	3.9420	3.6584	3.3007	4.1037

DF	t Value	Pr > t
163	11.82	<.0001

Variable: plac (Lp-PLA2 Mass Concentration, ng/mL)

N	Mean	Std Dev	Std Err	Minimum	Maximum
163	204.4	55.1943	4.3232	62.5000	441.7

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
204.4	195.9	213.0	55.1943	49.7828	61.9362

DF	t Value	Pr > t
162	47.29	<.0001

Variable: pselectin (P-SELECTIN, NG/ML)

N	Mean	Std Dev	Std Err	Minimum	Maximum
167	40.0576	13.8308	1.0703	13.3600	137.4

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
40.0576	37.9445	42.1707	13.8308	12.4896	15.4973

Mean, SD for Continuous Variables Missing UTXB**The TTEST Procedure****Variable: pselectin (P-SELECTIN, NG/ML)**

DF	t Value	Pr > t
166	37.43	<.0001

Variable: egfr

N	Mean	Std Dev	Std Err	Minimum	Maximum
165	71.3636	19.2021	1.4949	6.0000	108.0

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
71.3636	68.4119	74.3153	19.2021	17.3298	21.5315

DF	t Value	Pr > t
164	47.74	<.0001

Descriptive Stats for Variables Not Normally Distributed**The MEANS Procedure**

Analysis Variable : ratiou			
N	Median	Lower Quartile	Upper Quartile
3044	60.3785314	34.6654424	123.9529108