Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Frequency Percent Row Pct Col Pct

Table of H010 by catdose

H010(Aspirin Use)	catdose <= 567 mg/wk	catdose > 567 mg/wk	Total
No Aspirin Use	0 0.00 . 0.00	0 0.00 . 0.00	0 0.00
Aspirin Use	1010 74.10 74.10 100.00	353 25.90 25.90 100.00	1363 100.00
Total	1010 74.10	353 25.90	1363 100.00

Frequency Missing = 1681

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by catdose

Row or column sum zero. No statistics computed for this table.

Sample Size = 1363
Frequency Missing = 1681

Frequency Percent Row Pct Col Pct

Table of H010 by sex

H010(Aspirin Use)	sex('Participant gender')		
	Male	Female	Total
No Aspirin Use	648 21.29 38.55 46.06	1033 33.94 61.45 63.10	1681 55.22
Aspirin Use	759 24.93 55.69 53.94	604 19.84 44.31 36.90	1363 44.78
Total	1407 46.22	1637 53.78	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by sex

Statistic	DF	Value	Prob
Chi-Square	1	88.9325	<.0001
Likelihood Ratio Chi-Square	1	89.2339	<.0001
Continuity Adj. Chi-Square	1	88.2444	<.0001
Mantel-Haenszel Chi-Square	1	88.9033	<.0001
Phi Coefficient		-0.1709	
Contingency Coefficient		0.1685	
Cramer's V		-0.1709	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	648
Left-sided Pr <= F	<.0001
Right-sided Pr >= F	1.0000
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by race2			
H010(Aspirin Use)	race2		
	White	Non-white	Total
No Aspirin Use	1527 50.85 92.49 54.63	124 4.13 7.51 59.62	1651 54.98
Aspirin Use	1268 42.22 93.79 45.37	84 2.80 6.21 40.38	1352 45.02
Total	2795 93.07	208 6.93	3003 100.00
Frequency Missing = 41			

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by race2

Statistic	DF	Value	Prob
Chi-Square	1	1.9413	0.1635
Likelihood Ratio Chi-Square	1	1.9553	0.1620
Continuity Adj. Chi-Square	1	1.7453	0.1865
Mantel-Haenszel Chi-Square	1	1.9407	0.1636
Phi Coefficient		-0.0254	
Contingency Coefficient		0.0254	
Cramer's V		-0.0254	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1527
Left-sided Pr <= F	0.0929
Right-sided Pr >= F	0.9290
Table Probability (P)	0.0219
Two-sided Pr <= P	0.1704

Sample Size = 3003
Frequency Missing = 41

Frequency Percent Row Pct Col Pct

Table of H010 by ethnic

H010(Aspirin Use)	ethnic		
	Hispanic or Latino	Not Hispanic or Latino	Total
No Aspirin Use	58 2.14 3.86 63.04	1446 53.42 96.14 55.30	1504 55.56
Aspirin Use	34 1.26 2.83 36.96	1169 43.18 97.17 44.70	1203 44.44
Total	92 3.40	2615 96.60	2707 100.00

Frequency Missing = 337

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by ethnic

Statistic	DF	Value	Prob
Chi-Square	1	2.1603	0.1416
Likelihood Ratio Chi-Square	1	2.1924	0.1387
Continuity Adj. Chi-Square	1	1.8579	0.1729
Mantel-Haenszel Chi-Square	1	2.1595	0.1417
Phi Coefficient		0.0282	
Contingency Coefficient		0.0282	
Cramer's V		0.0282	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	58
Left-sided Pr <= F	0.9434
Right-sided Pr >= F	0.0858
Table Probability (P)	0.0292
Two-sided Pr <= P	0.1651

Sample Size = 2707
Frequency Missing = 337

WARNING: 11% of the data are missing.

Frequency
Percent
Row Pct
Col Pct

Table of H010 by smoke				
	smoke			
H010(Aspirin Use)	Not recently or at all	Past Yr but not past mth	Past Mth	Total
No Aspirin Use	1489 49.00 88.58 54.94	54 1.78 3.21 53.47	138 4.54 8.21 60.53	1681 55.31
Aspirin Use	1221 40.18 89.91 45.06	47 1.55 3.46 46.53	90 2.96 6.63 39.47	1358 44.69
Total	2710 89.17	101 3.32	228 7.50	3039 100.00
Frequency Missing = 5				

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by smoke

Statistic	DF	Value	Prob
Chi-Square	2	2.7953	0.2472
Likelihood Ratio Chi-Square	2	2.8185	0.2443
Mantel-Haenszel Chi-Square	1	2.1294	0.1445
Phi Coefficient		0.0303	
Contingency Coefficient		0.0303	
Cramer's V		0.0303	

Sample Size = 3039
Frequency Missing = 5

Frequency Percent Row Pct Col Pct	Table of H010 by nsaid		
H010(Aspirin Use)	nsaid		
	No	Yes	Total
No Aspirin Use	1228 40.34 73.05 53.95	453 14.88 26.95 58.98	1681 55.22
Aspirin Use	1048 34.43 76.89 46.05	315 10.35 23.11 41.02	1363 44.78
Total	2276 74.77	768 25.23	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by nsaid

Statistic	DF	Value	Prob
Chi-Square	1	5.8757	0.0154
Likelihood Ratio Chi-Square	1	5.9010	0.0151
Continuity Adj. Chi-Square	1	5.6741	0.0172
Mantel-Haenszel Chi-Square	1	5.8738	0.0154
Phi Coefficient		-0.0439	
Contingency Coefficient		0.0439	
Cramer's V		-0.0439	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1228
Left-sided Pr <= F	0.0085
Right-sided Pr >= F	0.9933
Table Probability (P)	0.0018
Two-sided Pr <= P	0.0167

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by antihyper			
H010(Aspirin Use)	antihyper		
	No	Yes	Total
No Aspirin Use	1646 54.07 97.92 55.65	35 1.15 2.08 40.70	1681 55.22
Aspirin Use	1312 43.10 96.26 44.35	51 1.68 3.74 59.30	1363 44.78
Total	2958 97.17	86 2.83	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by antihyper

Statistic	DF	Value	Prob
Chi-Square	1	7.5517	0.0060
Likelihood Ratio Chi-Square	1	7.5066	0.0061
Continuity Adj. Chi-Square	1	6.9593	0.0083
Mantel-Haenszel Chi-Square	1	7.5492	0.0060
Phi Coefficient		0.0498	
Contingency Coefficient		0.0497	
Cramer's V		0.0498	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1646
Left-sided Pr <= F	0.9978
Right-sided Pr >= F	0.0043
Table Probability (P)	0.0021
Two-sided Pr <= P	0.0079

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by betab			
H010(Aspirin Use)	betab		
	No	Yes	Total
No Aspirin Use	1406 46.19 83.64 63.08	275 9.03 16.36 33.74	1681 55.22
Aspirin Use	823 27.04 60.38 36.92	540 17.74 39.62 66.26	1363 44.78
Total	2229 73.23	815 26.77	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by betab

Statistic	DF	Value	Prob
Chi-Square	1	207.6966	<.0001
Likelihood Ratio Chi-Square	1	208.7435	<.0001
Continuity Adj. Chi-Square	1	206.5119	<.0001
Mantel-Haenszel Chi-Square	1	207.6283	<.0001
Phi Coefficient		0.2612	
Contingency Coefficient		0.2527	
Cramer's V		0.2612	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1406
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct	Table of H010 by acearb		
H010(Aspirin Use)	acearb		
	No	Yes	Total
No Aspirin Use	1296 42.58 77.10 63.62	385 12.65 22.90 38.23	1681 55.22
Aspirin Use	741 24.34 54.37 36.38	622 20.43 45.63 61.77	1363 44.78
Total	2037 66.92	1007 33.08	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by acearb

Statistic	DF	Value	Prob
Chi-Square	1	175.6902	<.0001
Likelihood Ratio Chi-Square	1	176.1676	<.0001
Continuity Adj. Chi-Square	1	174.6649	<.0001
Mantel-Haenszel Chi-Square	1	175.6325	<.0001
Phi Coefficient		0.2402	
Contingency Coefficient		0.2336	
Cramer's V		0.2402	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1296
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by lipid			
H010(Aspirin Use)	**lipid**		
	No	**Yes**	**Total**
No Aspirin Use	1103 36.24 65.62 70.12	578 18.99 34.38 39.29	1681 55.22
Aspirin Use	470 15.44 34.48 29.88	893 29.34 65.52 60.71	1363 44.78
Total	1573 51.68	1471 48.32	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by lipid

Statistic	DF	Value	Prob
Chi-Square	1	292.1509	<.0001
Likelihood Ratio Chi-Square	1	296.7905	<.0001
Continuity Adj. Chi-Square	1	290.9055	<.0001
Mantel-Haenszel Chi-Square	1	292.0550	<.0001
Phi Coefficient		0.3098	
Contingency Coefficient		0.2959	
Cramer's V		0.3098	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1103
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by lipid_statin			
H010(Aspirin Use)	lipid_statin(Statin Lipid Therapy)		
	No	Yes	Total
No Aspirin Use	1252 41.13 74.48 68.08	429 14.09 25.52 35.60	1681 55.22
Aspirin Use	587 19.28 43.07 31.92	776 25.49 56.93 64.40	1363 44.78
Total	1839 60.41	1205 39.59	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by lipid_statin

Statistic	DF	Value	Prob
Chi-Square	1	310.5634	<.0001
Likelihood Ratio Chi-Square	1	314.0781	<.0001
Continuity Adj. Chi-Square	1	309.2513	<.0001
Mantel-Haenszel Chi-Square	1	310.4614	<.0001
Phi Coefficient		0.3194	
Contingency Coefficient		0.3043	
Cramer's V		0.3194	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1252
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by lipid_no_statin			
H010(Aspirin Use)	lipid_no_statin(Non-statin Lipid Therapy)		
	No	Yes	Total
No Aspirin Use	1532 50.33 91.14 55.15	149 4.89 8.86 56.02	1681 55.22
Aspirin Use	1246 40.93 91.42 44.85	117 3.84 8.58 43.98	1363 44.78
Total	2778 91.26	266 8.74	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by lipid_no_statin

Statistic	DF	Value	Prob
Chi-Square	1	0.0739	0.7858
Likelihood Ratio Chi-Square	1	0.0740	0.7857
Continuity Adj. Chi-Square	1	0.0430	0.8358
Mantel-Haenszel Chi-Square	1	0.0738	0.7858
Phi Coefficient		-0.0049	
Contingency Coefficient		0.0049	
Cramer's V		-0.0049	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1532
Left-sided Pr <= F	0.4186
Right-sided Pr >= F	0.6310
Table Probability (P)	0.0497
Two-sided Pr <= P	0.7967

Sample Size = 3044

Frequency Percent Row Pct Col Pct	Table of H010 by diuretic		
H010(Aspirin Use)	diuretic		
	No	Yes	Total
No Aspirin Use	1358 44.61 80.79 59.09	323 10.61 19.21 43.30	1681 55.22
Aspirin Use	940 30.88 68.97 40.91	423 13.90 31.03 56.70	1363 44.78
Total	2298 75.49	746 24.51	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by diuretic

Statistic	DF	Value	Prob
Chi-Square	1	56.8374	<.0001
Likelihood Ratio Chi-Square	1	56.6218	<.0001
Continuity Adj. Chi-Square	1	56.2004	<.0001
Mantel-Haenszel Chi-Square	1	56.8188	<.0001
Phi Coefficient		0.1366	
Contingency Coefficient		0.1354	
Cramer's V		0.1366	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1358
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by insulinyn			
H010(Aspirin Use)	insulinyn		
	No	Yes	Total
No Aspirin Use	1670 54.86 99.35 55.76	11 0.36 0.65 22.45	1681 55.22
Aspirin Use	1325 43.53 97.21 44.24	38 1.25 2.79 77.55	1363 44.78
Total	2995 98.39	49 1.61	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by insulinyn

Statistic	DF	Value	Prob
Chi-Square	1	21.6341	<.0001
Likelihood Ratio Chi-Square	1	22.2884	<.0001
Continuity Adj. Chi-Square	1	20.3080	<.0001
Mantel-Haenszel Chi-Square	1	21.6270	<.0001
Phi Coefficient		0.0843	
Contingency Coefficient		0.0840	
Cramer's V		0.0843	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1670
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by nonins_diab			
H010(Aspirin Use)	nonins_diab		
	No	Yes	Total
No Aspirin Use	1578 51.84 93.87 57.13	103 3.38 6.13 36.52	1681 55.22
Aspirin Use	1184 38.90 86.87 42.87	179 5.88 13.13 63.48	1363 44.78
Total	2762 90.74	282 9.26	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by nonins_diab

Statistic	DF	Value	Prob
Chi-Square	1	43.9453	<.0001
Likelihood Ratio Chi-Square	1	43.8526	<.0001
Continuity Adj. Chi-Square	1	43.1159	<.0001
Mantel-Haenszel Chi-Square	1	43.9309	<.0001
Phi Coefficient		0.1202	
Contingency Coefficient		0.1193	
Cramer's V		0.1202	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1578
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by anticoag			
H010(Aspirin Use)	anticoag		
	No	Yes	Total
No Aspirin Use	1579 51.87 93.93 54.64	102 3.35 6.07 66.23	1681 55.22
Aspirin Use	1311 43.07 96.18 45.36	52 1.71 3.82 33.77	1363 44.78
Total	2890 94.94	154 5.06	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by anticoag

Statistic	DF	Value	Prob
Chi-Square	1	7.9524	0.0048
Likelihood Ratio Chi-Square	1	8.1386	0.0043
Continuity Adj. Chi-Square	1	7.4903	0.0062
Mantel-Haenszel Chi-Square	1	7.9498	0.0048
Phi Coefficient		-0.0511	
Contingency Coefficient		0.0510	
Cramer's V		-0.0511	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1579
Left-sided Pr <= F	0.0029
Right-sided Pr >= F	0.9983
Table Probability (P)	0.0012
Two-sided Pr <= P	0.0047

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by hypertension			
H010(Aspirin Use)	hypertension(Hypertension)		
	No	Yes	Total
No Aspirin Use	1053 34.59 62.64 69.55	628 20.63 37.36 41.05	1681 55.22
Aspirin Use	461 15.14 33.82 30.45	902 29.63 66.18 58.95	1363 44.78
Total	1514 49.74	1530 50.26	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by hypertension

Statistic	DF	Value	Prob
Chi-Square	1	250.0597	<.0001
Likelihood Ratio Chi-Square	1	253.8279	<.0001
Continuity Adj. Chi-Square	1	248.9083	<.0001
Mantel-Haenszel Chi-Square	1	249.9776	<.0001
Phi Coefficient		0.2866	
Contingency Coefficient		0.2755	
Cramer's V		0.2866	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1053
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct	Table of H010 by lipr		
H010(Aspirin Use)	lipr(Dyslipidemia)		
	No	Yes	Total
No Aspirin Use	1217 40.01 72.44 69.27	463 15.22 27.56 36.03	1680 55.23
Aspirin Use	540 17.75 39.65 30.73	822 27.02 60.35 63.97	1362 44.77
Total	1757 57.76	1285 42.24	3042 100.00
Frequency Missing = 2			

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by lipr

Statistic	DF	Value	Prob
Chi-Square	1	331.5357	<.0001
Likelihood Ratio Chi-Square	1	336.0710	<.0001
Continuity Adj. Chi-Square	1	330.1930	<.0001
Mantel-Haenszel Chi-Square	1	331.4267	<.0001
Phi Coefficient		0.3301	
Contingency Coefficient		0.3135	
Cramer's V		0.3301	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1217
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3042
Frequency Missing = 2

Frequency
Percent
Row Pct
Col Pct

Table of H010 by miyn			
H010(Aspirin Use)	miyn(MI)		
	No	Yes	Total
No Aspirin Use	1609 52.86 95.72 57.84	72 2.37 4.28 27.48	1681 55.22
Aspirin Use	1173 38.53 86.06 42.16	190 6.24 13.94 72.52	1363 44.78
Total	2782 91.39	262 8.61	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by miyn

Statistic	DF	Value	Prob
Chi-Square	1	89.2288	<.0001
Likelihood Ratio Chi-Square	1	90.4374	<.0001
Continuity Adj. Chi-Square	1	88.0054	<.0001
Mantel-Haenszel Chi-Square	1	89.1995	<.0001
Phi Coefficient		0.1712	
Contingency Coefficient		0.1688	
Cramer's V		0.1712	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1609
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by vsurgyn			
H010(Aspirin Use)	vsurgyn(Vascular Surgery)		
	No	Yes	Total
No Aspirin Use	1662 54.60 98.87 55.70	19 0.62 1.13 31.67	1681 55.22
Aspirin Use	1322 43.43 96.99 44.30	41 1.35 3.01 68.33	1363 44.78
Total	2984 98.03	60 1.97	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by vsurgyn

Statistic	DF	Value	Prob
Chi-Square	1	13.7358	0.0002
Likelihood Ratio Chi-Square	1	13.8007	0.0002
Continuity Adj. Chi-Square	1	12.7811	0.0004
Mantel-Haenszel Chi-Square	1	13.7312	0.0002
Phi Coefficient		0.0672	
Contingency Coefficient		0.0670	
Cramer's V		0.0672	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1662
Left-sided Pr <= F	0.9999
Right-sided Pr >= F	0.0002
Table Probability (P)	0.0001
Two-sided Pr <= P	0.0003

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by revascyn			
H010(Aspirin Use)	revascyn(Revascularization)		
	No	Yes	Total
No Aspirin Use	1598 52.50 95.06 60.19	83 2.73 4.94 21.34	1681 55.22
Aspirin Use	1057 34.72 77.55 39.81	306 10.05 22.45 78.66	1363 44.78
Total	2655 87.22	389 12.78	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by revascyn

Statistic	DF	Value	Prob
Chi-Square	1	207.1153	<.0001
Likelihood Ratio Chi-Square	1	213.6974	<.0001
Continuity Adj. Chi-Square	1	205.5471	<.0001
Mantel-Haenszel Chi-Square	1	207.0473	<.0001
Phi Coefficient		0.2608	
Contingency Coefficient		0.2524	
Cramer's V		0.2608	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1598
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by pctayn			
H010(Aspirin Use)	pctayn(Angioplasty)		
	No	Yes	Total
No Aspirin Use	1616 53.09 96.13 58.21	65 2.14 3.87 24.25	1681 55.22
Aspirin Use	1160 38.11 85.11 41.79	203 6.67 14.89 75.75	1363 44.78
Total	2776 91.20	268 8.80	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by pctayn

Statistic	DF	Value	Prob
Chi-Square	1	113.9878	<.0001
Likelihood Ratio Chi-Square	1	116.5538	<.0001
Continuity Adj. Chi-Square	1	112.6186	<.0001
Mantel-Haenszel Chi-Square	1	113.9504	<.0001
Phi Coefficient		0.1935	
Contingency Coefficient		0.1900	
Cramer's V		0.1935	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1616
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by cabgyn			
H010(Aspirin Use)	cabgyn(CABG)		
	No	Yes	Total
No Aspirin Use	1655 54.37 98.45 57.81	26 0.85 1.55 14.36	1681 55.22
Aspirin Use	1208 39.68 88.63 42.19	155 5.09 11.37 85.64	1363 44.78
Total	2863 94.05	181 5.95	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by cabgyn

Statistic	DF	Value	Prob
Chi-Square	1	129.9265	<.0001
Likelihood Ratio Chi-Square	1	138.7411	<.0001
Continuity Adj. Chi-Square	1	128.1756	<.0001
Mantel-Haenszel Chi-Square	1	129.8838	<.0001
Phi Coefficient		0.2066	
Contingency Coefficient		0.2023	
Cramer's V		0.2066	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1655
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3044

Frequency
Percent
Row Pct
Col Pct

Table of H010 by diab_comb			
H010(Aspirin Use)	diab_comb(Diabetes - glucose > 126 or insulin y/n or non-ins therapy y/n)		
	No	Yes	Total
No Aspirin Use	1510 49.85 90.31 58.26	162 5.35 9.69 37.07	1672 55.20
Aspirin Use	1082 35.72 79.73 41.74	275 9.08 20.27 62.93	1357 44.80
Total	2592 85.57	437 14.43	3029 100.00
Frequency Missing = 15			

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by diab_comb

Statistic	DF	Value	Prob
Chi-Square	1	67.8682	<.0001
Likelihood Ratio Chi-Square	1	67.7343	<.0001
Continuity Adj. Chi-Square	1	67.0142	<.0001
Mantel-Haenszel Chi-Square	1	67.8458	<.0001
Phi Coefficient		0.1497	
Contingency Coefficient		0.1480	
Cramer's V		0.1497	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1510
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3029
Frequency Missing = 15

Frequency
Percent
Row Pct
Col Pct

Table of H010 by chfbl			
H010(Aspirin Use)	chfbl		
	No	Yes	Total
No Aspirin Use	1652 54.27 98.27 55.51	29 0.95 1.73 42.65	1681 55.22
Aspirin Use	1324 43.50 97.14 44.49	39 1.28 2.86 57.35	1363 44.78
Total	2976 97.77	68 2.23	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by chfbl

Statistic	DF	Value	Prob
Chi-Square	1	4.4489	0.0349
Likelihood Ratio Chi-Square	1	4.4186	0.0355
Continuity Adj. Chi-Square	1	3.9439	0.0470
Mantel-Haenszel Chi-Square	1	4.4475	0.0350
Phi Coefficient		0.0382	
Contingency Coefficient		0.0382	
Cramer's V		0.0382	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1652
Left-sided Pr <= F	0.9870
Right-sided Pr >= F	0.0238
Table Probability (P)	0.0108
Two-sided Pr <= P	0.0365

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by afibcurr			
H010(Aspirin Use)	afibcurr(Current AFIB)		
	No	Yes	Total
No Aspirin Use	1637 53.78 97.38 55.08	44 1.45 2.62 61.11	1681 55.22
Aspirin Use	1335 43.86 97.95 44.92	28 0.92 2.05 38.89	1363 44.78
Total	2972 97.63	72 2.37	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by afibcurr

Statistic	DF	Value	Prob
Chi-Square	1	1.0338	0.3093
Likelihood Ratio Chi-Square	1	1.0447	0.3067
Continuity Adj. Chi-Square	1	0.8043	0.3698
Mantel-Haenszel Chi-Square	1	1.0335	0.3093
Phi Coefficient		-0.0184	
Contingency Coefficient		0.0184	
Cramer's V		-0.0184	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1637
Left-sided Pr <= F	0.1852
Right-sided Pr >= F	0.8725
Table Probability (P)	0.0577
Two-sided Pr <= P	0.3386

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by cerebvascyn			
H010(Aspirin Use)	cerebvascyn(Cerebrovascular Disease)		
	No	Yes	Total
No Aspirin Use	1597 52.46 95.00 55.64	84 2.76 5.00 48.28	1681 55.22
Aspirin Use	1273 41.82 93.40 44.36	90 2.96 6.60 51.72	1363 44.78
Total	2870 94.28	174 5.72	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by cerebvascyn

Statistic	DF	Value	Prob
Chi-Square	1	3.6025	0.0577
Likelihood Ratio Chi-Square	1	3.5806	0.0585
Continuity Adj. Chi-Square	1	3.3106	0.0688
Mantel-Haenszel Chi-Square	1	3.6013	0.0577
Phi Coefficient		0.0344	
Contingency Coefficient		0.0344	
Cramer's V		0.0344	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1597
Left-sided Pr <= F	0.9757
Right-sided Pr >= F	0.0347
Table Probability (P)	0.0104
Two-sided Pr <= P	0.0598

Sample Size = 3044

Frequency Percent Row Pct Col Pct	Table of H010 by pvd		
H010(Aspirin Use)	pvd(Peripheral Vascular Disease)		
	No	Yes	Total
No Aspirin Use	1639 53.86 97.50 56.27	42 1.38 2.50 32.31	1681 55.24
Aspirin Use	1274 41.87 93.54 43.73	88 2.89 6.46 67.69	1362 44.76
Total	2913 95.73	130 4.27	3043 100.00
Frequency Missing = 1			

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by pvd

Statistic	DF	Value	Prob
Chi-Square	1	28.8880	<.0001
Likelihood Ratio Chi-Square	1	28.9874	<.0001
Continuity Adj. Chi-Square	1	27.9272	<.0001
Mantel-Haenszel Chi-Square	1	28.8785	<.0001
Phi Coefficient		0.0974	
Contingency Coefficient		0.0970	
Cramer's V		0.0974	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1639
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Sample Size = 3043
Frequency Missing = 1

Frequency Percent Row Pct Col Pct

Table of H010 by chroniclung			
H010(Aspirin Use)	chroniclung(Chronic Lung Disease)		
	No	Yes	Total
No Aspirin Use	1567 51.48 93.22 55.45	114 3.75 6.78 52.29	1681 55.22
Aspirin Use	1259 41.36 92.37 44.55	104 3.42 7.63 47.71	1363 44.78
Total	2826 92.84	218 7.16	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by chroniclung

Statistic	DF	Value	Prob
Chi-Square	1	0.8151	0.3666
Likelihood Ratio Chi-Square	1	0.8125	0.3674
Continuity Adj. Chi-Square	1	0.6925	0.4053
Mantel-Haenszel Chi-Square	1	0.8149	0.3667
Phi Coefficient		0.0164	
Contingency Coefficient		0.0164	
Cramer's V		0.0164	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1567
Left-sided Pr <= F	0.8349
Right-sided Pr >= F	0.2025
Table Probability (P)	0.0374
Two-sided Pr <= P	0.3964

Sample Size = 3044

Frequency Percent Row Pct Col Pct

Table of H010 by dvtpe			
H010(Aspirin Use)	dvtpe		
	No	Yes	Total
No Aspirin Use	1642 53.94 97.68 55.03	39 1.28 2.32 65.00	1681 55.22
Aspirin Use	1342 44.09 98.46 44.97	21 0.69 1.54 35.00	1363 44.78
Total	2984 98.03	60 1.97	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by dvtpe

Statistic	DF	Value	Prob
Chi-Square	1	2.3659	0.1240
Likelihood Ratio Chi-Square	1	2.4145	0.1202
Continuity Adj. Chi-Square	1	1.9798	0.1594
Mantel-Haenszel Chi-Square	1	2.3651	0.1241
Phi Coefficient		-0.0279	
Contingency Coefficient		0.0279	
Cramer's V		-0.0279	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1642
Left-sided Pr <= F	0.0788
Right-sided Pr >= F	0.9537
Table Probability (P)	0.0324
Two-sided Pr <= P	0.1489

Sample Size = 3044

Frequency Percent Row Pct Col Pct	Table of H010 by cancer		
H010(Aspirin Use)	cancer(Cancer)		
	No	Yes	Total
No Aspirin Use	1184 38.90 70.43 57.53	497 16.33 29.57 50.41	1681 55.22
Aspirin Use	874 28.71 64.12 42.47	489 16.06 35.88 49.59	1363 44.78
Total	2058 67.61	986 32.39	3044 100.00

Frequencies Chi-square Tests for Categorical Variables

The FREQ Procedure

Statistics for Table of H010 by cancer

Statistic	DF	Value	Prob
Chi-Square	1	13.6894	0.0002
Likelihood Ratio Chi-Square	1	13.6575	0.0002
Continuity Adj. Chi-Square	1	13.4027	0.0003
Mantel-Haenszel Chi-Square	1	13.6849	0.0002
Phi Coefficient		0.0671	
Contingency Coefficient		0.0669	
Cramer's V		0.0671	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	1184
Left-sided Pr <= F	0.9999
Right-sided Pr >= F	0.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	0.0002

Sample Size = 3044

The TTEST Procedure

Variable: age

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1681	63.9524	9.0240	0.2201	40.0000	90.0000
Aspirin Use		1363	68.1746	8.4154	0.2279	39.0000	92.0000
Diff (1-2)	Pooled		-4.2222	8.7568	0.3192		
Diff (1-2)	Satterthwaite		-4.2222		0.3169		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		63.9524	63.5207	64.3841	9.0240	8.7290	9.3399
Aspirin Use		68.1746	67.7275	68.6218	8.4154	8.1109	8.7438
Diff (1-2)	Pooled	-4.2222	-4.8480	-3.5964	8.7568	8.5422	8.9825
Diff (1-2)	Satterthwaite	-4.2222	-4.8435	-3.6009			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3042	-13.23	<.0001
Satterthwaite	Unequal	2983.3	-13.33	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1680	1362	1.15	0.0070

Variable: bmi

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1677	27.9889	5.5112	0.1346	14.8152	56.3315
Aspirin Use		1359	28.8086	5.4477	0.1478	16.5429	59.6359
Diff (1-2)	Pooled		-0.8197	5.4829	0.2001		
Diff (1-2)	Satterthwaite		-0.8197		0.1999		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		27.9889	27.7249	28.2529	5.5112	5.3308	5.7043
Aspirin Use		28.8086	28.5187	29.0985	5.4477	5.2504	5.6607
Diff (1-2)	Pooled	-0.8197	-1.2121	-0.4273	5.4829	5.3484	5.6244
Diff (1-2)	Satterthwaite	-0.8197	-1.2116	-0.4278			

The TTEST Procedure

Variable: bmi

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3034	-4.10	<.0001
Satterthwaite	Unequal	2918.2	-4.10	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1676	1358	1.02	0.6552

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1536	66.4693	6.1713	0.1575	26.2100	85.4200
Aspirin Use		1245	65.7932	7.4429	0.2109	14.5200	86.7700
Diff (1-2)	Pooled		0.6761	6.7701	0.2582		
Diff (1-2)	Satterthwaite		0.6761		0.2632		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		66.4693	66.1604	66.7781	6.1713	5.9605	6.3976
Aspirin Use		65.7932	65.3793	66.2070	7.4429	7.1616	7.7474
Diff (1-2)	Pooled	0.6761	0.1699	1.1824	6.7701	6.5967	6.9529
Diff (1-2)	Satterthwaite	0.6761	0.1599	1.1923			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	2779	2.62	0.0089
Satterthwaite	Unequal	2410.2	2.57	0.0103

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1244	1535	1.45	<.0001

Variable: ratioi

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1678	1149.3	662.6	16.1764	4.5662	7441.3
Aspirin Use		1362	1096.2	598.5	16.2175	4.7824	6805.7
Diff (1-2)	Pooled		53.1666	634.7	23.1489		
Diff (1-2)	Satterthwaite		53.1666		22.9060		

The TTEST Procedure

Variable: ratioi

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		1149.3	1117.6	1181.1	662.6	641.0	685.9
Aspirin Use		1096.2	1064.4	1128.0	598.5	576.9	621.9
Diff (1-2)	Pooled	53.1666	7.7776	98.5556	634.7	619.1	651.1
Diff (1-2)	Satterthwaite	53.1666	8.2536	98.0796			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3038	2.30	0.0217
Satterthwaite	Unequal	3003.5	2.32	0.0203

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1677	1361	1.23	<.0001

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1662	0.8772	0.2677	0.00657	0.3300	7.3000
Aspirin Use		1352	0.9515	0.2971	0.00808	0.4700	5.9000
Diff (1-2)	Pooled		-0.0743	0.2813	0.0103		
Diff (1-2)	Satterthwaite		-0.0743		0.0104		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		0.8772	0.8643	0.8901	0.2677	0.2589	0.2772
Aspirin Use		0.9515	0.9357	0.9674	0.2971	0.2863	0.3087
Diff (1-2)	Pooled	-0.0743	-0.0945	-0.0541	0.2813	0.2744	0.2886
Diff (1-2)	Satterthwaite	-0.0743	-0.0947	-0.0539			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3012	-7.21	<.0001
Satterthwaite	Unequal	2749.6	-7.14	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1351	1661	1.23	<.0001

The TTEST Procedure

Variable: GLUCOSE (GLUCOSE, MG/100ML)

Variable: GLUCOSE (GLUCOSE, MG/100ML)

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1671	104.0	20.8288	0.5095	49.0000	339.0
Aspirin Use		1356	110.1	27.2044	0.7388	54.0000	337.0
Diff (1-2)	Pooled		-6.1044	23.8960	0.8734		
Diff (1-2)	Satterthwaite		-6.1044		0.8974		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		104.0	103.0	105.0	20.8288	20.1458	21.5601
Aspirin Use		110.1	108.7	111.6	27.2044	26.2177	28.2689
Diff (1-2)	Pooled	-6.1044	-7.8169	-4.3919	23.8960	23.3087	24.5137
Diff (1-2)	Satterthwaite	-6.1044	-7.8642	-4.3446			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3025	-6.99	<.0001
Satterthwaite	Unequal	2493	-6.80	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1355	1670	1.71	<.0001

Variable: A1C (HEMOGLOBIN A1c, %)

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1671	5.6835	0.5893	0.0144	4.7000	11.3000
Aspirin Use		1355	5.8396	0.7849	0.0213	4.7000	14.0000
Diff (1-2)	Pooled		-0.1561	0.6838	0.0250		
Diff (1-2)	Satterthwaite		-0.1561		0.0257		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		5.6835	5.6552	5.7118	0.5893	0.5700	0.6100
Aspirin Use		5.8396	5.7978	5.8815	0.7849	0.7564	0.8156
Diff (1-2)	Pooled	-0.1561	-0.2052	-0.1071	0.6838	0.6670	0.7015
Diff (1-2)	Satterthwaite	-0.1561	-0.2066	-0.1057			

The TTEST Procedure

Variable: A1C (HEMOGLOBIN A1c, %)

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3024	-6.25	<.0001
Satterthwaite	Unequal	2458.5	-6.07	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1354	1670	1.77	<.0001

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1672	194.7	36.1828	0.8849	80.0000	348.0
Aspirin Use		1356	175.1	36.2174	0.9835	71.0000	293.0
Diff (1-2)	Pooled		19.6877	36.1983	1.3229		
Diff (1-2)	Satterthwaite		19.6877		1.3230		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		194.7	193.0	196.5	36.1828	34.9966	37.4527
Aspirin Use		175.1	173.1	177.0	36.2174	34.9038	37.6345
Diff (1-2)	Pooled	19.6877	17.0939	22.2816	36.1983	35.3089	37.1339
Diff (1-2)	Satterthwaite	19.6877	17.0936	22.2819			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3026	14.88	<.0001
Satterthwaite	Unequal	2897.2	14.88	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1355	1671	1.00	0.9690

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1671	59.5817	18.3637	0.4492	21.0000	152.0
Aspirin Use		1356	54.7412	17.3017	0.4698	23.0000	130.0
Diff (1-2)	Pooled		4.8405	17.8958	0.6541		
Diff (1-2)	Satterthwaite		4.8405		0.6501		

The TTEST Procedure

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

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		59.5817	58.7006	60.4628	18.3637	17.7615	19.0084
Aspirin Use		54.7412	53.8194	55.6629	17.3017	16.6742	17.9787
Diff (1-2)	Pooled	4.8405	3.5580	6.1230	17.8958	17.4560	18.3584
Diff (1-2)	Satterthwaite	4.8405	3.5659	6.1151			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3025	7.40	<.0001
Satterthwaite	Unequal	2958.6	7.45	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1670	1355	1.13	0.0216

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1671	112.0	31.8757	0.7798	5.8000	259.0
Aspirin Use		1356	96.5088	29.8185	0.8098	-3.2000	225.4
Diff (1-2)	Pooled		15.5096	30.9711	1.1320		
Diff (1-2)	Satterthwaite		15.5096		1.1242		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		112.0	110.5	113.5	31.8757	30.8305	32.9948
Aspirin Use		96.5088	94.9203	98.0974	29.8185	28.7370	30.9853
Diff (1-2)	Pooled	15.5096	13.2900	17.7291	30.9711	30.2100	31.7718
Diff (1-2)	Satterthwaite	15.5096	13.3053	17.7138			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3025	13.70	<.0001
Satterthwaite	Unequal	2964.7	13.80	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1670	1355	1.14	0.0101

The TTEST Procedure

Variable: TRIG (TRIGLYCERIDES, MG/100ML)

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H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1672	115.9	67.5797	1.6527	29.0000	976.0
Aspirin Use		1356	119.1	74.6395	2.0269	29.0000	1136.0
Diff (1-2)	Pooled		-3.1062	70.8281	2.5884		
Diff (1-2)	Satterthwaite		-3.1062		2.6153		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		115.9	112.7	119.2	67.5797	65.3644	69.9517
Aspirin Use		119.1	115.1	123.0	74.6395	71.9323	77.5601
Diff (1-2)	Pooled	-3.1062	-8.1814	1.9691	70.8281	69.0879	72.6589
Diff (1-2)	Satterthwaite	-3.1062	-8.2344	2.0220			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3026	-1.20	0.2302
Satterthwaite	Unequal	2764.7	-1.19	0.2351

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1355	1671	1.22	0.0001

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1662	3.3903	7.3003	0.1791	0.1400	162.9
Aspirin Use		1351	3.1908	7.3789	0.2008	0.1400	114.2
Diff (1-2)	Pooled		0.1995	7.3357	0.2687		
Diff (1-2)	Satterthwaite		0.1995		0.2690		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		3.3903	3.0391	3.7415	7.3003	7.0603	7.5574
Aspirin Use		3.1908	2.7970	3.5847	7.3789	7.1108	7.6682
Diff (1-2)	Pooled	0.1995	-0.3274	0.7263	7.3357	7.1550	7.5258
Diff (1-2)	Satterthwaite	0.1995	-0.3280	0.7269			

The TTEST Procedure

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

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3011	0.74	0.4580
Satterthwaite	Unequal	2874.1	0.74	0.4585

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1350	1661	1.02	0.6783

Variable: INSULIN (Insulin (pmol/L))

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1670	70.4754	47.1124	1.1529	3.5200	496.6
Aspirin Use		1354	83.2025	65.8972	1.7908	1.3900	823.9
Diff (1-2)	Pooled		-12.7271	56.3029	2.0590		
Diff (1-2)	Satterthwaite		-12.7271		2.1298		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		70.4754	68.2142	72.7366	47.1124	45.5671	48.7670
Aspirin Use		83.2025	79.6894	86.7157	65.8972	63.5054	68.4776
Diff (1-2)	Pooled	-12.7271	-16.7643	-8.6899	56.3029	54.9187	57.7593
Diff (1-2)	Satterthwaite	-12.7271	-16.9036	-8.5506			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3022	-6.18	<.0001
Satterthwaite	Unequal	2376	-5.98	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1353	1669	1.96	<.0001

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1605	380.2	135.6	3.3836	48.6840	1655.6
Aspirin Use		1300	383.2	140.3	3.8905	130.3	2675.6
Diff (1-2)	Pooled		-2.9696	137.7	5.1376		
Diff (1-2)	Satterthwaite		-2.9696		5.1561		

The TTEST Procedure

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

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		380.2	373.6	386.9	135.6	131.0	140.4
Aspirin Use		383.2	375.6	390.8	140.3	135.1	145.9
Diff (1-2)	Pooled	-2.9696	-13.0433	7.1041	137.7	134.2	141.3
Diff (1-2)	Satterthwaite	-2.9696	-13.0798	7.1406			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	2903	-0.58	0.5633
Satterthwaite	Unequal	2738.5	-0.58	0.5647

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1299	1604	1.07	0.1939

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1604	2.5102	2.9288	0.0731	0.1500	27.3000
Aspirin Use		1300	2.7359	2.9445	0.0817	0.1500	27.0700
Diff (1-2)	Pooled		-0.2257	2.9358	0.1096		
Diff (1-2)	Satterthwaite		-0.2257		0.1096		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		2.5102	2.3668	2.6537	2.9288	2.8309	3.0339
Aspirin Use		2.7359	2.5757	2.8961	2.9445	2.8355	3.0623
Diff (1-2)	Pooled	-0.2257	-0.4405	-0.0108	2.9358	2.8622	3.0134
Diff (1-2)	Satterthwaite	-0.2257	-0.4406	-0.0107			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	2902	-2.06	0.0395
Satterthwaite	Unequal	2772.8	-2.06	0.0396

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1299	1603	1.01	0.8384

The TTEST Procedure

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

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1639	204.2	48.4495	1.1967	38.2000	426.7
Aspirin Use		1339	195.4	51.5307	1.4082	24.4000	556.3
Diff (1-2)	Pooled		8.8526	49.8584	1.8366		
Diff (1-2)	Satterthwaite		8.8526		1.8481		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		204.2	201.9	206.6	48.4495	46.8459	50.1676
Aspirin Use		195.4	192.6	198.2	51.5307	49.6503	53.5603
Diff (1-2)	Pooled	8.8526	5.2515	12.4538	49.8584	48.6234	51.1582
Diff (1-2)	Satterthwaite	8.8526	5.2289	12.4763			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	2976	4.82	<.0001
Satterthwaite	Unequal	2782.8	4.79	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1338	1638	1.13	0.0177

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

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1670	41.2783	13.5063	0.3305	10.5000	157.8
Aspirin Use		1356	41.1599	13.7972	0.3747	9.9400	223.1
Diff (1-2)	Pooled		0.1183	13.6374	0.4985		
Diff (1-2)	Satterthwaite		0.1183		0.4996		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		41.2783	40.6300	41.9265	13.5063	13.0632	13.9806
Aspirin Use		41.1599	40.4249	41.8950	13.7972	13.2968	14.3371
Diff (1-2)	Pooled	0.1183	-0.8592	1.0958	13.6374	13.3022	13.9900
Diff (1-2)	Satterthwaite	0.1183	-0.8613	1.0980			

The TTEST Procedure

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

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3024	0.24	0.8124
Satterthwaite	Unequal	2872.2	0.24	0.8128

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1355	1669	1.04	0.4085

Variable: egfr

H010	Method	N	Mean	Std Dev	Std Err	Minimum	Maximum
No Aspirin Use		1662	81.0036	15.7447	0.3862	6.0000	120.0
Aspirin Use		1352	76.0348	16.8354	0.4579	6.0000	122.0
Diff (1-2)	Pooled		4.9688	16.2430	0.5949		
Diff (1-2)	Satterthwaite		4.9688		0.5990		

H010	Method	Mean	95% CL Mean		Std Dev	95% CL Std Dev	
No Aspirin Use		81.0036	80.2461	81.7611	15.7447	15.2270	16.2990
Aspirin Use		76.0348	75.1366	76.9330	16.8354	16.2239	17.4952
Diff (1-2)	Pooled	4.9688	3.8024	6.1353	16.2430	15.8430	16.6638
Diff (1-2)	Satterthwaite	4.9688	3.7943	6.1434			

Method	Variances	DF	t Value	Pr > |t|
Pooled	Equal	3012	8.35	<.0001
Satterthwaite	Unequal	2803.2	8.30	<.0001

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	1351	1661	1.14	0.0095

Descriptive Stats for Variables Not Normally Distributed

The MEANS Procedure

Analysis Variable : ratiou					
Aspirin Use	**N Obs**	**N**	**Median**	**Lower Quartile**	**Upper Quartile**
No Aspirin Use	1681	1681	59.1715976	34.8837209	114.8429036
Aspirin Use	1363	1363	61.2021858	34.3249428	137.7899045

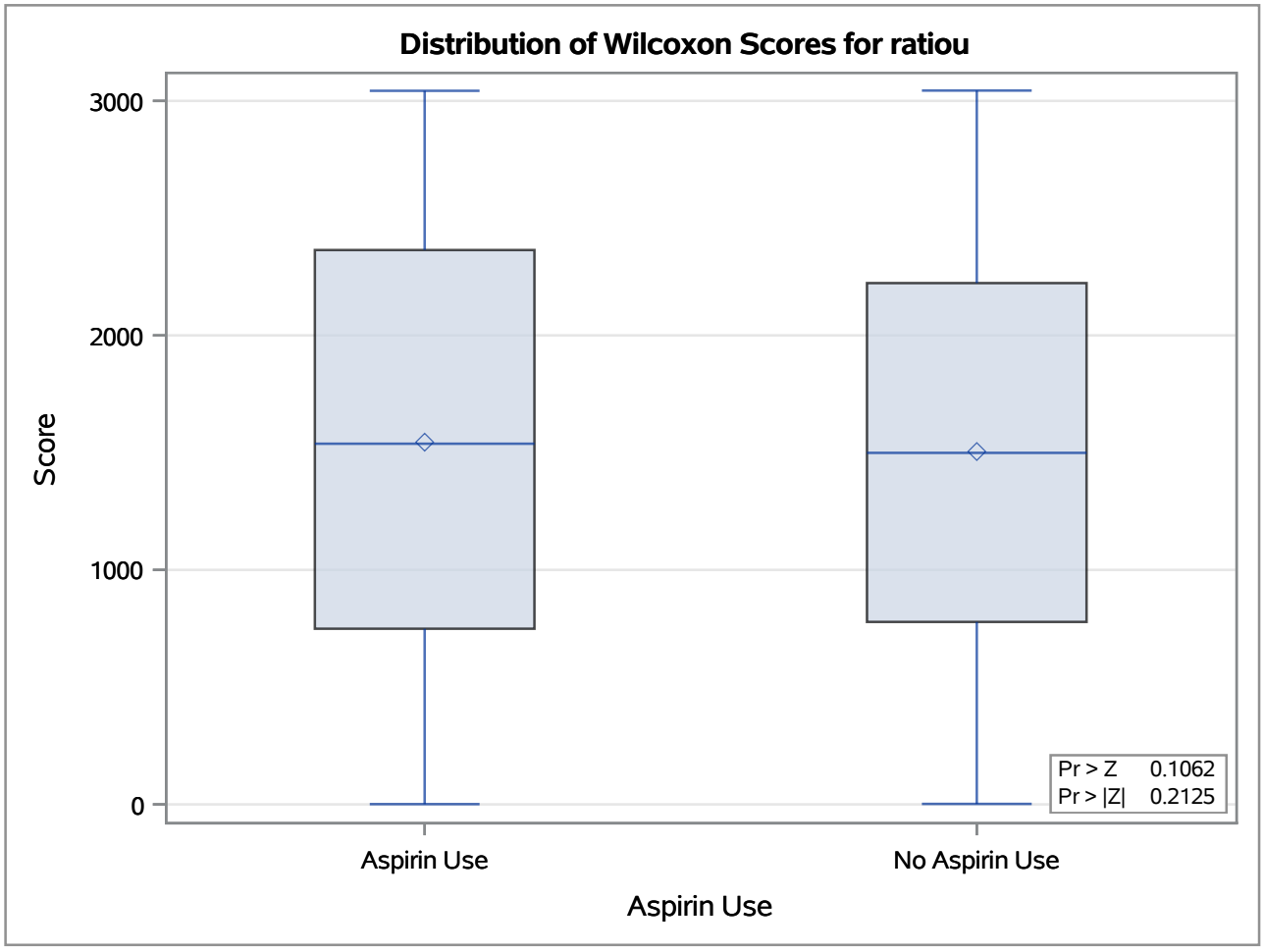
Comparison of Medians for ASA Use for Variables Not Normally Distributed

The NPAR1WAY Procedure

Wilcoxon Scores (Rank Sums) for Variable ratiou Classified by Variable H010					
H010	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
Aspirin Use	1363	2105231.0	2075167.50	24112.0851	1544.55686
No Aspirin Use	1681	2529259.0	2559322.50	24112.0851	1504.61570
Average scores were used for ties.					

Wilcoxon Two-Sample Test					
				t Approximation	
Statistic	Z	Pr > Z	Pr > |Z|	Pr > Z	Pr > |Z|
2105231	1.2468	0.1062	0.2125	0.1063	0.2126
Z includes a continuity correction of 0.5.					

Kruskal-Wallis Test		
Chi-Square	DF	Pr > ChiSq
1.5546	1	0.2125



Comparison of Medians for ASA Use for Variables Not Normally Distributed

The NPAR1WAY Procedure

Median Scores (Number of Points Above Median) for Variable ratiou Classified by Variable H010					
H010	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
Aspirin Use	1363	688.0	681.50	13.719896	0.504769
No Aspirin Use	1681	834.0	840.50	13.719896	0.496133
Average scores were used for ties.					

Median Two-Sample Test			
Statistic	Z	Pr > Z	Pr > |Z|
688.0000	0.4738	0.3178	0.6357

Median One-Way Analysis		
Chi-Square	DF	Pr > ChiSq
0.2245	1	0.6357