

## agebi

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for agebi=1			
		caco(caco)		
		1	0	Total
htn1	1	78 22.94 46.71 40.00	89 26.18 53.29 61.38	167 49.12
	0	117 34.41 67.63 60.00	56 16.47 32.37 38.62	173 50.88
	Total	195 57.35	145 42.65	340 100.00

Statistics for Table 1 of htn1 by caco  
Controlling for agebi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4195	0.2701	0.6515
Relative Risk (Column 1)	0.6906	0.5700	0.8368
Relative Risk (Column 2)	1.6464	1.2720	2.1309

Sample Size = 340

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for agebi=0			
		caco(caco)		
		1	0	Total
htn1	1	17 5.52	129 41.88	146 47.40

	11.64	88.36	
	31.48	50.79	
0	37	125	162
	12.01	40.58	52.60
	22.84	77.16	
	68.52	49.21	
Total	54	254	308
	17.53	82.47	100.00
Frequency Missing = 1			

Statistics for Table 2 of htn1 by caco  
Controlling for agebi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4452	0.2384	0.8316
Relative Risk (Column 1)	0.5098	0.3004	0.8652
Relative Risk (Column 2)	1.1451	1.0336	1.2686

Sample Size = 308  
Frequency Missing = 1

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agebi

## The FREQ Procedure

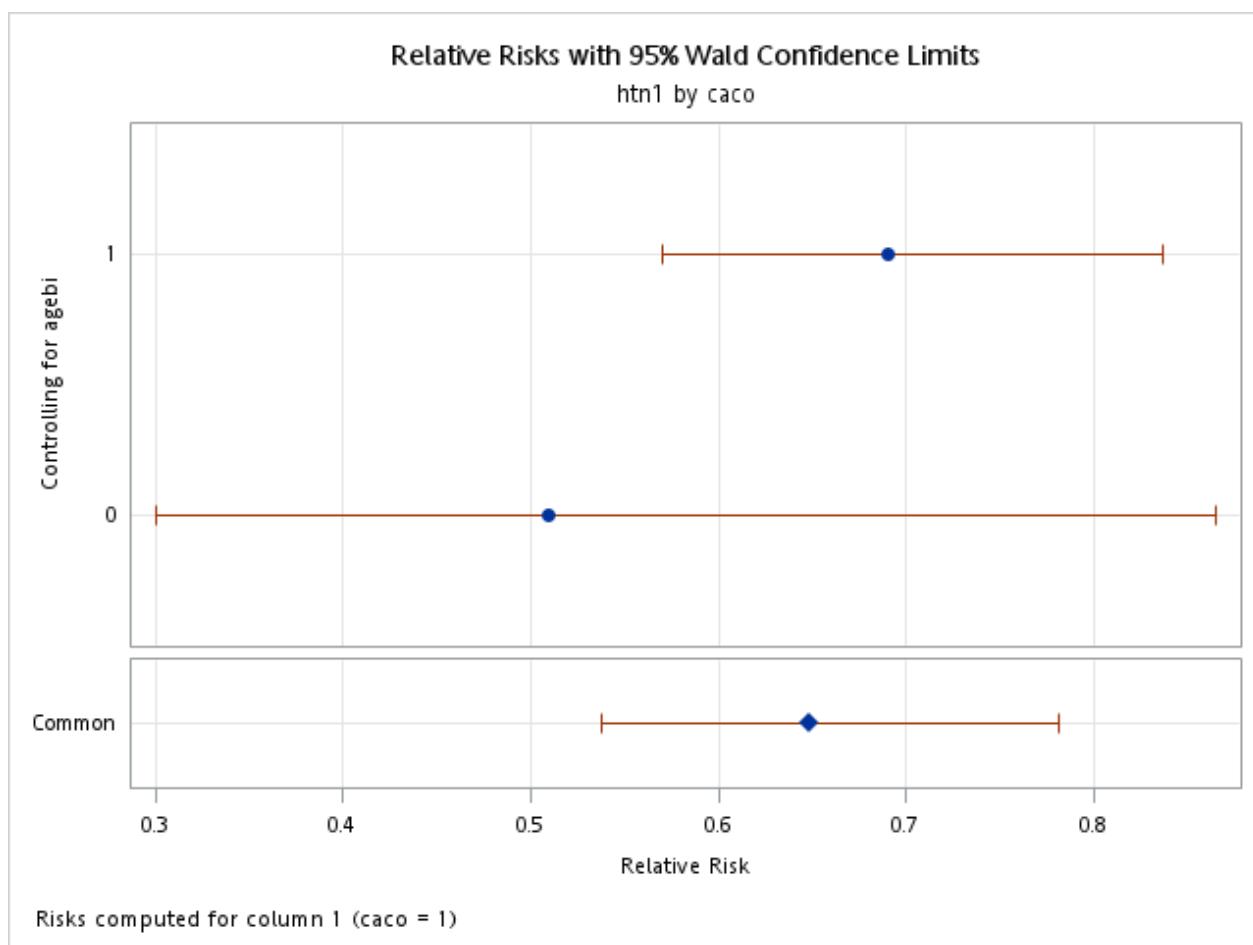
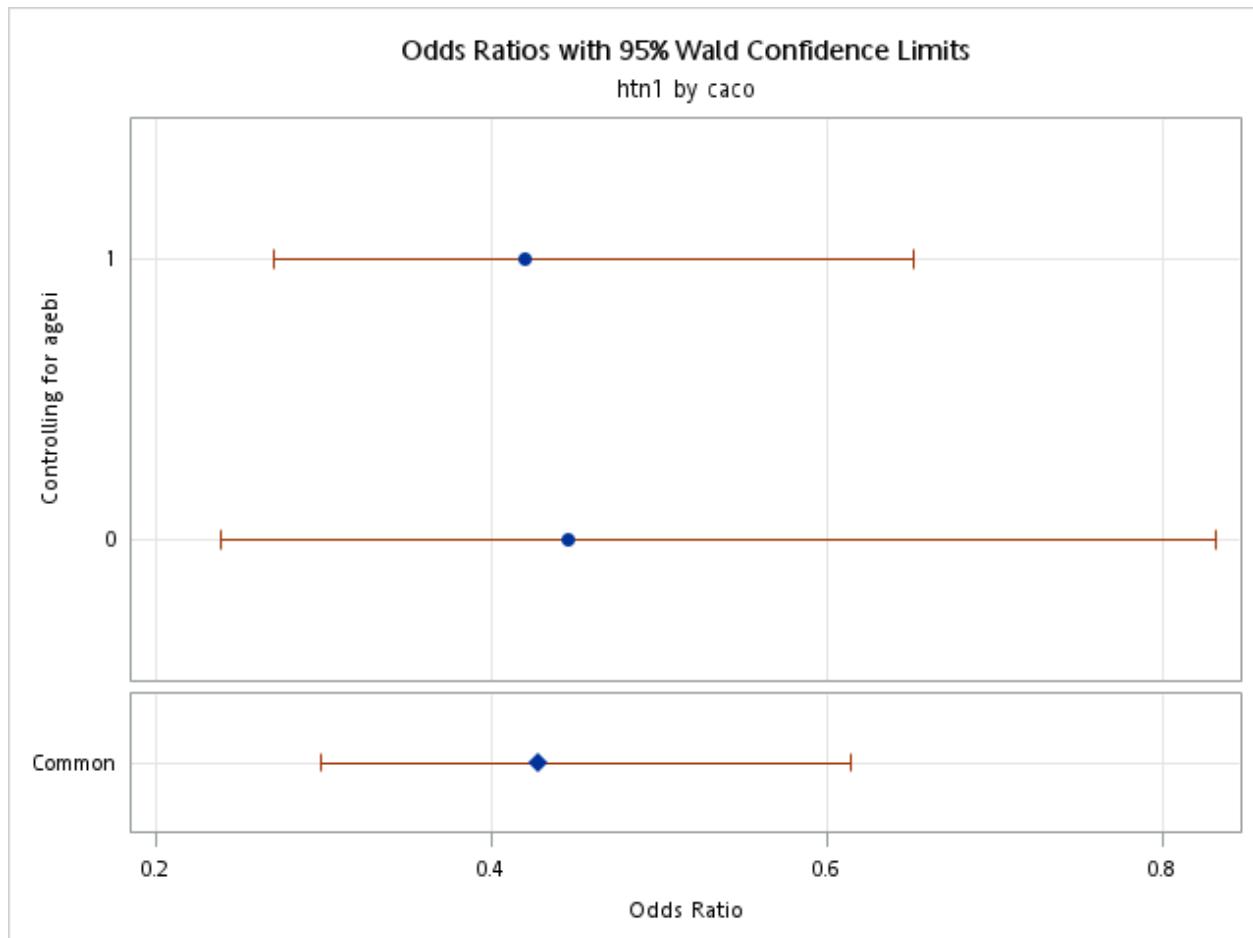
Summary Statistics for htn1 by caco  
Controlling for agebi

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	21.7523	<.0001
2	Row Mean Scores Differ	1	21.7523	<.0001
3	General Association	1	21.7523	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.4281	0.2987	0.6137
	Logit	0.4278	0.2985	0.6132
Relative Risk (Column 1)	Mantel-Haenszel	0.6483	0.5376	0.7819
	Logit	0.6666	0.5565	0.7985
Relative Risk (Column 2)	Mantel-Haenszel	1.3040	1.1648	1.4598
	Logit	1.2031	1.0939	1.3232

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0233
DF	1
Pr > ChiSq	0.8786

Sample Size = 648  
Frequency Missing = 1





## agegp

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for agegp=0			
	htn1	caco(caco)		
		1	0	Total
	1	4 2.78 6.35 25.00	59 40.97 93.65 46.09	63 43.75
	0	12 8.33 14.81 75.00	69 47.92 85.19 53.91	81 56.25
	Total	16 11.11	128 88.89	144 100.00
	Frequency Missing = 1			

## Statistics for Table 1 of htn1 by caco

Controlling for agegp=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.3898	0.1193	1.2734
Relative Risk (Column 1)	0.4286	0.1452	1.2653
Relative Risk (Column 2)	1.0994	0.9836	1.2288

Sample Size = 144

Frequency Missing = 1

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for agegp=1			
		caco(caco)		

htn1	1	0	Total
1	13	70	83
	7.93	42.68	50.61
	15.66	84.34	
	34.21	55.56	
0	25	56	81
	15.24	34.15	49.39
	30.86	69.14	
	65.79	44.44	
Total	38	126	164
	23.17	76.83	100.00

### Statistics for Table 2 of htn1 by caco

Controlling for agegp=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4160	0.1952	0.8866
Relative Risk (Column 1)	0.5075	0.2796	0.9212
Relative Risk (Column 2)	1.2199	1.0266	1.4496

Sample Size = 164

Frequency Percent Row Pct Col Pct	Table 3 of htn1 by caco			
	Controlling for agegp=2			
	htn1	caco(caco)		
		1	0	Total
1	22	46	68	
	15.71	32.86	48.57	
	32.35	67.65		
	32.84	63.01		
0	45	27	72	
	32.14	19.29	51.43	
	62.50	37.50		
	67.16	36.99		
Total	67	73	140	

	47.86	52.14	100.00
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**Statistics for Table 3 of htn1 by caco**  
**Controlling for agegp=2**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.2870	0.1429	0.5761
Relative Risk (Column 1)	0.5176	0.3514	0.7626
Relative Risk (Column 2)	1.8039	1.2833	2.5357

Sample Size = 140

Frequency Percent Row Pct Col Pct	Table 4 of htn1 by caco			
	Controlling for agegp=3			
	htn1	caco(caco)		
		1	0	Total
1	37	30	67	
	29.13	23.62	52.76	
	55.22	44.78		
	50.00	56.60		
0	37	23	60	
	29.13	18.11	47.24	
	61.67	38.33		
	50.00	43.40		
Total	74	53	127	
	58.27	41.73	100.00	

**Statistics for Table 4 of htn1 by caco**  
**Controlling for agegp=3**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.7667	0.3773	1.5579
Relative Risk (Column 1)	0.8955	0.6676	1.2013

<b>Relative Risk (Column 2)</b>	1.1681	0.7700	1.7721
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Sample Size = 127

Frequency Percent Row Pct Col Pct	Table 5 of htn1 by caco			
	Controlling for agegp=4			
	htn1	caco(caco)		
		1	0	Total
	1	19	13	32
		26.03	17.81	43.84
		59.38	40.63	
		35.19	68.42	
	0	35	6	41
		47.95	8.22	56.16
		85.37	14.63	
		64.81	31.58	
	Total	54	19	73
		73.97	26.03	100.00

Statistics for Table 5 of htn1 by caco  
Controlling for agegp=4

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.2505	0.0820	0.7656
Relative Risk (Column 1)	0.6955	0.5084	0.9515
Relative Risk (Column 2)	2.7760	1.1869	6.4930

Sample Size = 73

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**agegp****The FREQ Procedure**

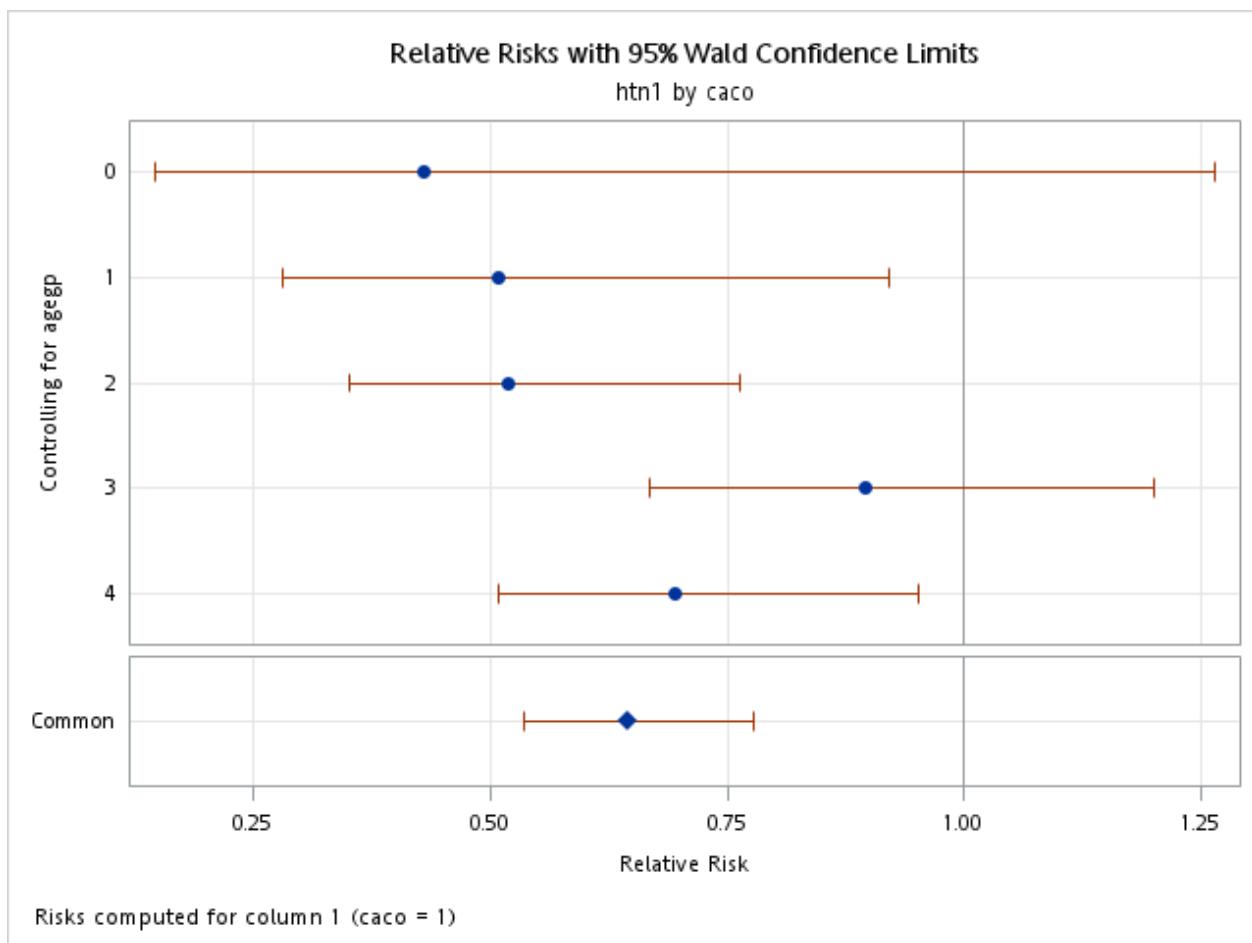
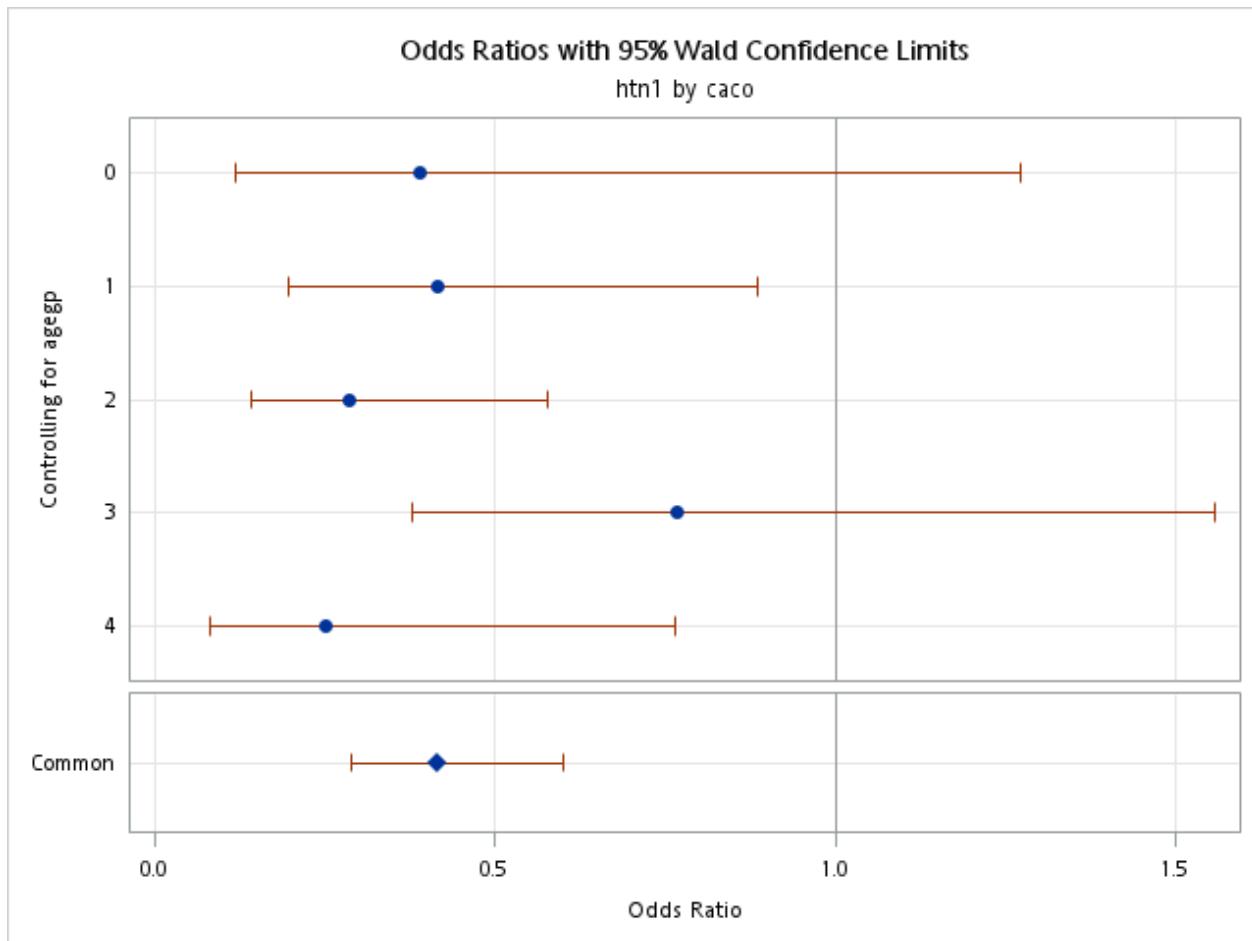
**Summary Statistics for htn1 by caco  
Controlling for agegp**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	22.6842	<.0001
2	Row Mean Scores Differ	1	22.6842	<.0001
3	General Association	1	22.6842	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.4159	0.2884	0.5999
	Logit	0.4159	0.2873	0.6021
Relative Risk (Column 1)	Mantel-Haenszel	0.6451	0.5351	0.7776
	Logit	0.6882	0.5769	0.8211
Relative Risk (Column 2)	Mantel-Haenszel	1.3065	1.1687	1.4606
	Logit	1.1817	1.0825	1.2900

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	4.7859
DF	4
Pr > ChiSq	0.3100

**Sample Size = 648  
Frequency Missing = 1**





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edubi

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for edubi=1			
	htn1	caco(caco)		
		1	0	Total
	1	77 18.64 39.29 37.38	119 28.81 60.71 57.49	196 47.46
	0	129 31.23 59.45 62.62	88 21.31 40.55 42.51	217 52.54
	Total	206 49.88	207 50.12	413 100.00

Statistics for Table 1 of htn1 by caco  
Controlling for edubi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4414	0.2975	0.6549
Relative Risk (Column 1)	0.6609	0.5379	0.8119
Relative Risk (Column 2)	1.4972	1.2300	1.8223

Sample Size = 413

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for edubi=0			
	htn1	caco(caco)		
		1	0	Total
	1	17	99	116

	7.36	42.86	50.22
	14.66	85.34	
	42.50	51.83	
0	23	92	115
	9.96	39.83	49.78
	20.00	80.00	
	57.50	48.17	
Total	40	191	231
	17.32	82.68	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for edubi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.6869	0.3452	1.3669
Relative Risk (Column 1)	0.7328	0.4138	1.2975
Relative Risk (Column 2)	1.0668	0.9476	1.2010

Sample Size = 231

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**edubi****The FREQ Procedure**

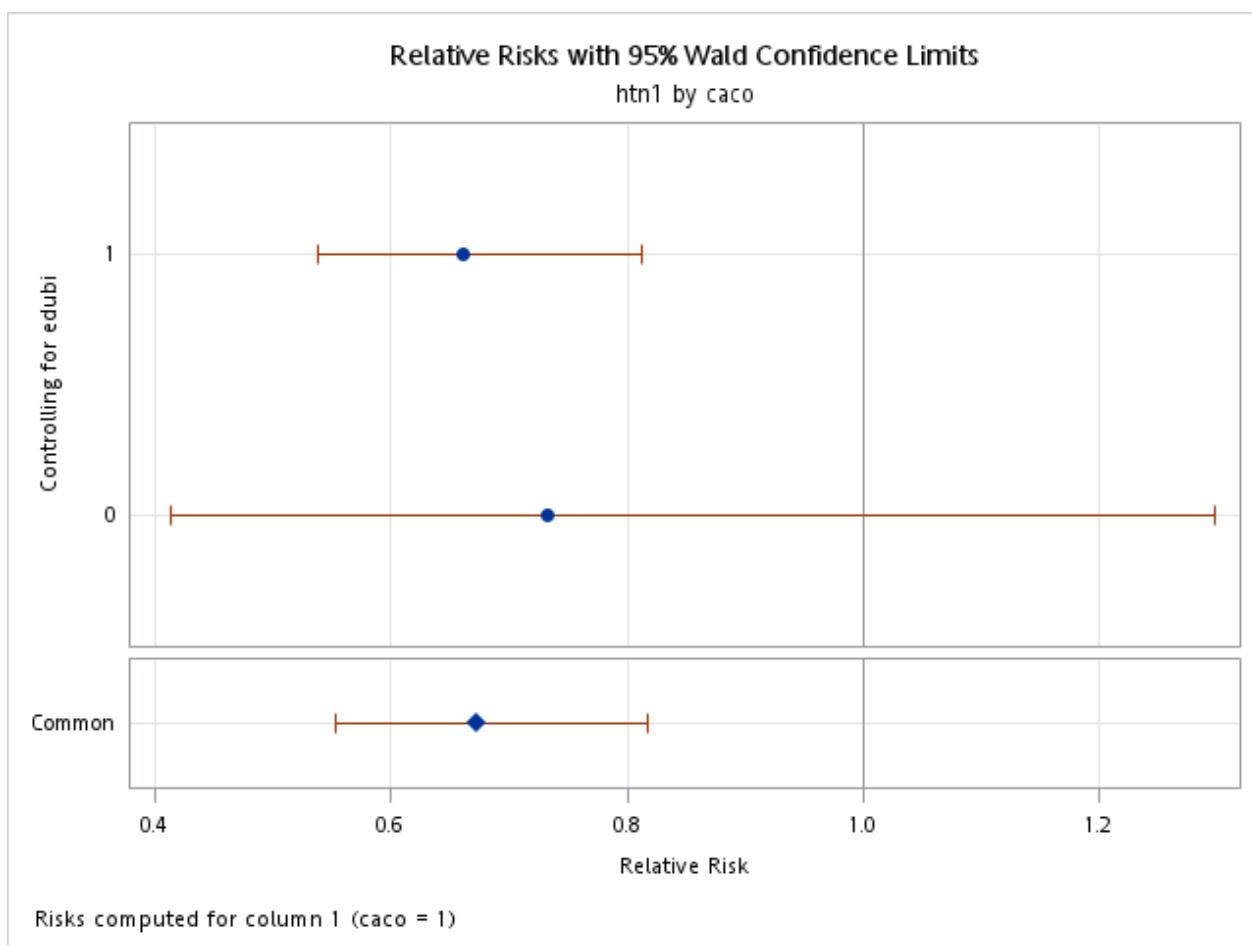
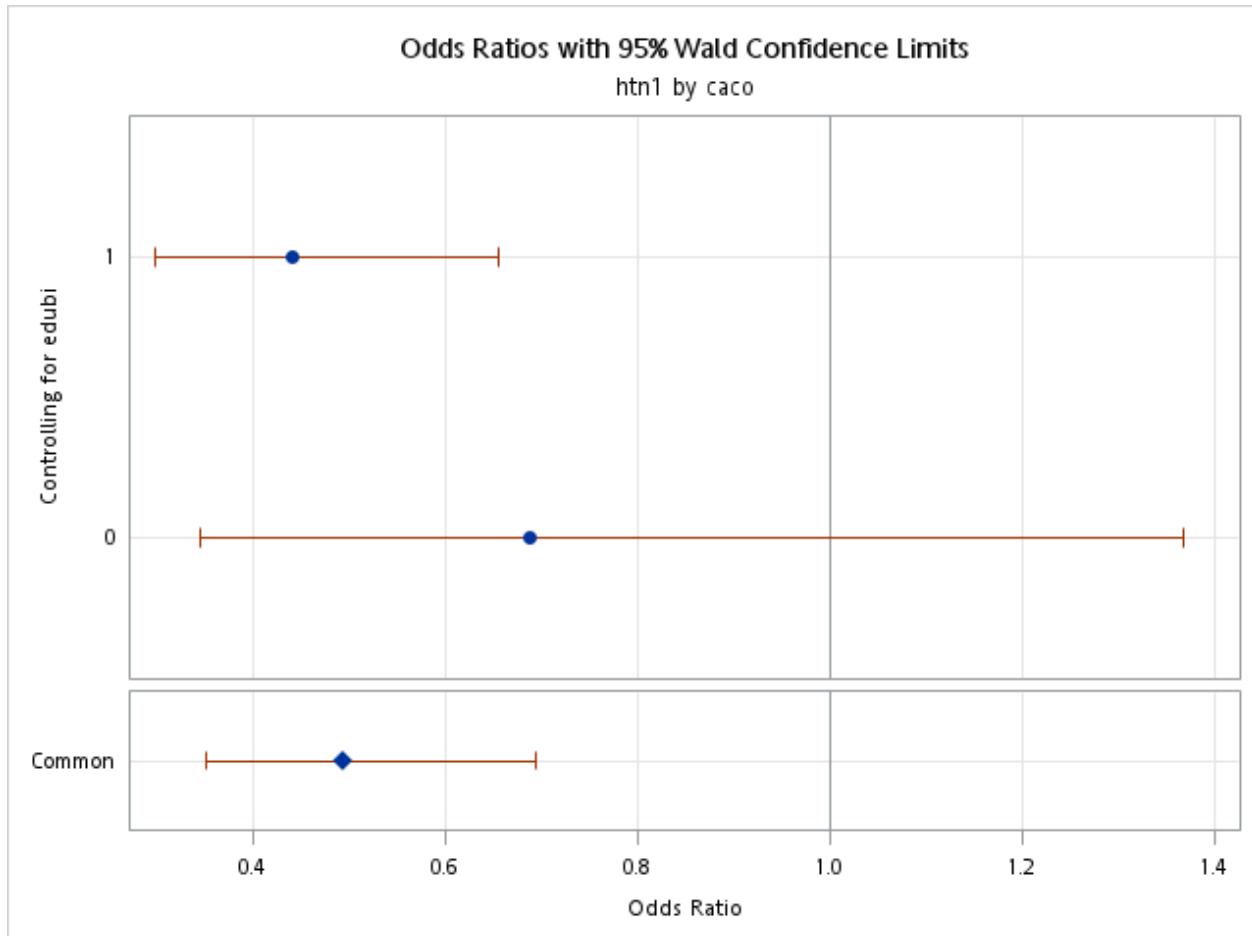
**Summary Statistics for htn1 by caco  
Controlling for edubi**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	16.6740	<.0001
2	Row Mean Scores Differ	1	16.6740	<.0001
3	General Association	1	16.6740	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.4929	0.3502	0.6936
	Logit	0.4924	0.3497	0.6934
Relative Risk (Column 1)	Mantel-Haenszel	0.6723	0.5526	0.8179
	Logit	0.6687	0.5510	0.8116
Relative Risk (Column 2)	Mantel-Haenszel	1.2711	1.1317	1.4278
	Logit	1.1677	1.0550	1.2924

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	1.1988
DF	1
Pr > ChiSq	0.2736

**Sample Size = 644  
Frequency Missing = 5**



Frequency Percent Row Pct Col Pct	Table of edubi by caco					
	edubi	caco(caco)				
		1	0	Total		
		1	206	207	413	
		31.99	32.14	64.13		
		49.88	50.12			
		83.74	52.01			
		0	40	191	231	
		6.21	29.66	35.87		
		17.32	82.68			
		16.26	47.99			
		Total	246	398	644	
			38.20	61.80	100.00	
Frequency Missing = 5						

#### Statistics for Table of edubi by caco

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	4.7519	3.2122	7.0298
Relative Risk (Column 1)	2.8805	2.1384	3.8802
Relative Risk (Column 2)	0.6062	0.5415	0.6786

Sample Size = 644  
 Frequency Missing = 5

#### Summary Statistics for edubi by caco

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	66.4357	<.0001
2	Row Mean Scores Differ	1	66.4357	<.0001
3	General Association	1	66.4357	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	4.7519	3.2122	7.0298
	Logit	4.7519	3.2122	7.0298
Relative Risk (Column 1)	Mantel-Haenszel	2.8805	2.1384	3.8802
	Logit	2.8805	2.1384	3.8802
Relative Risk (Column 2)	Mantel-Haenszel	0.6062	0.5415	0.6786
	Logit	0.6062	0.5415	0.6786

Sample Size = 644

Frequency Missing = 5

**bmibi****The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for bmibi=1			
	htn1	caco(caco)		
		1	0	Total
	1	29	76	105
		16.11	42.22	58.33
		27.62	72.38	
		46.03	64.96	
	0	34	41	75
		18.89	22.78	41.67
		45.33	54.67	
		53.97	35.04	
	Total	63	117	180
		35.00	65.00	100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for bmibi=1**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4601	0.2465	0.8590
Relative Risk (Column 1)	0.6092	0.4096	0.9062
Relative Risk (Column 2)	1.3240	1.0441	1.6791

Sample Size = 180

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for bmibi=0			
	htn1	caco(caco)		
		1	0	Total
	1	39	116	155

	<b>11.08</b>	<b>32.95</b>	<b>44.03</b>
	<b>25.16</b>	<b>74.84</b>	
	<b>33.33</b>	<b>49.36</b>	
<b>0</b>	<b>78</b>	<b>119</b>	<b>197</b>
	<b>22.16</b>	<b>33.81</b>	<b>55.97</b>
	<b>39.59</b>	<b>60.41</b>	
	<b>66.67</b>	<b>50.64</b>	
<b>Total</b>	<b>117</b>	<b>235</b>	<b>352</b>
	<b>33.24</b>	<b>66.76</b>	<b>100.00</b>

**Statistics for Table 2 of htn1 by caco**  
**Controlling for bmibi=0**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5129	0.3233	0.8139
Relative Risk (Column 1)	0.6355	0.4607	0.8766
Relative Risk (Column 2)	1.2389	1.0714	1.4327

**Sample Size = 352**

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**bmibi****The FREQ Procedure**

**Summary Statistics for htn1 by caco  
Controlling for bmibi**

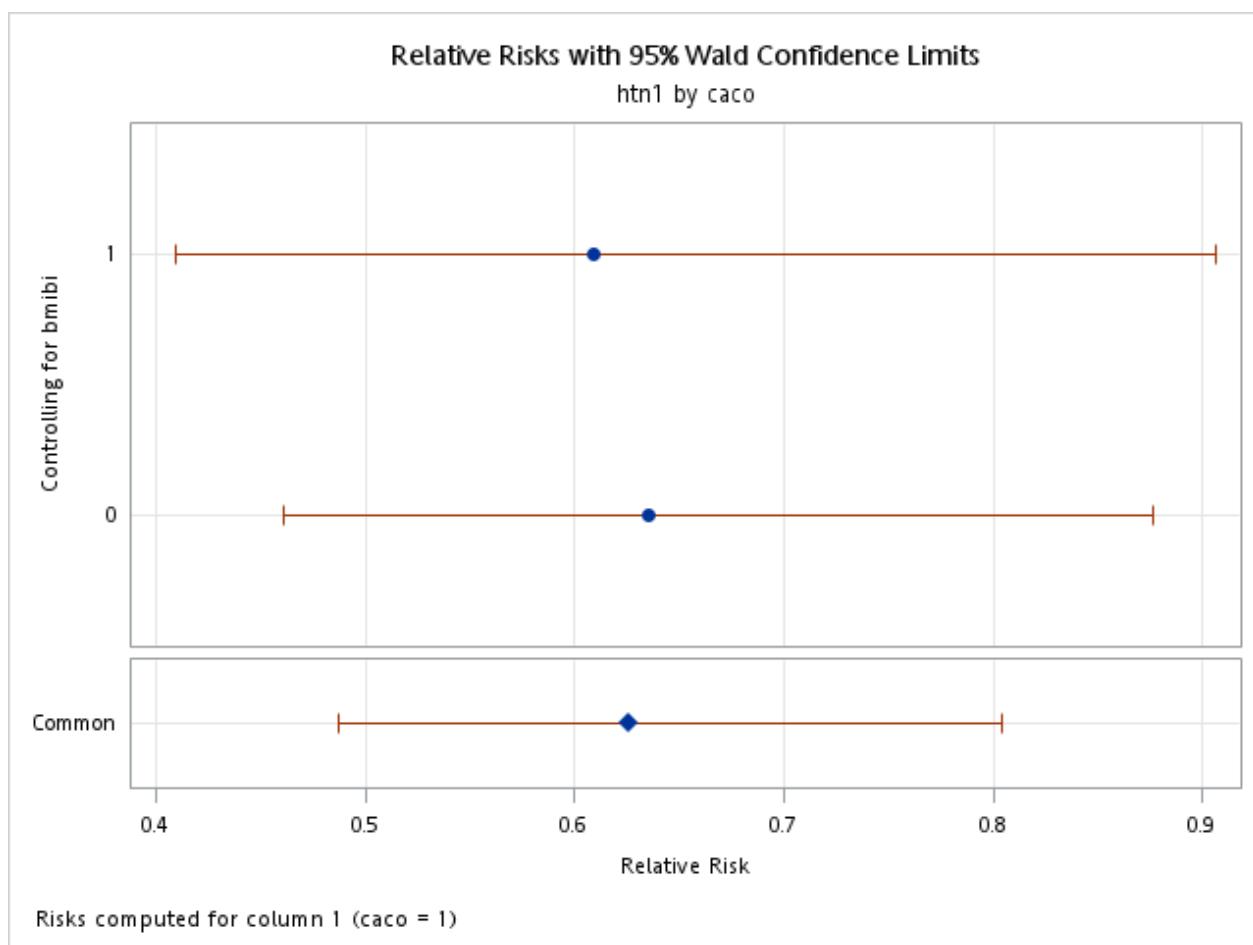
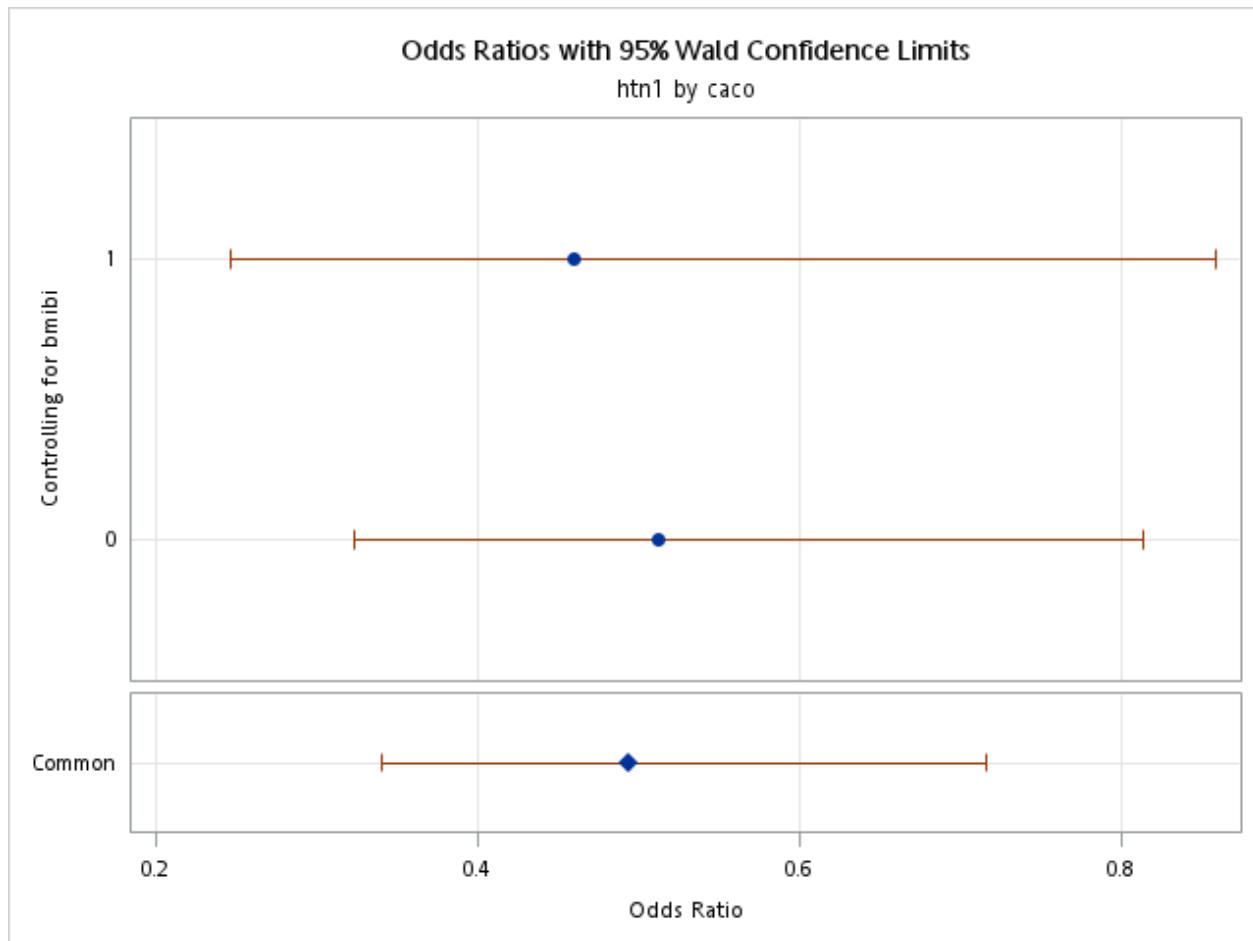
Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	14.0165	0.0002
2	Row Mean Scores Differ	1	14.0165	0.0002
3	General Association	1	14.0165	0.0002

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.4940	0.3408	0.7162
	Logit	0.4936	0.3405	0.7155
Relative Risk (Column 1)	Mantel-Haenszel	0.6259	0.4872	0.8041
	Logit	0.6250	0.4867	0.8024
Relative Risk (Column 2)	Mantel-Haenszel	1.2656	1.1173	1.4336
	Logit	1.2615	1.1145	1.4280

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0752
DF	1
Pr > ChiSq	0.7839

Sample Size = 532  
Frequency Missing = 117

WARNING: 18% of the data are missing.



Frequency Percent Row Pct Col Pct	Table of bmibi by caco					
	bmibi	caco(caco)				
		1	0	Total		
		1	63	117	180	
		11.84	21.99	33.83		
		35.00	65.00			
		35.00	33.24			
		0	117	235	352	
		21.99	44.17	66.17		
		33.24	66.76			
		65.00	66.76			
		Total	180	352	532	
			33.83	66.17	100.00	
Frequency Missing = 117						

## Statistics for Table of bmibi by caco

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.0815	0.7410	1.5786
Relative Risk (Column 1)	1.0530	0.8216	1.3495
Relative Risk (Column 2)	0.9736	0.8548	1.1089

Sample Size = 532  
 Frequency Missing = 117

WARNING: 18% of the data are missing.

**sex****The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for sexbi=0			
	htn1	caco(caco)		
		1	0	Total
	1	32 11.23 24.62 34.04	98 34.39 75.38 51.31	130 45.61
	0	62 21.75 40.00 65.96	93 32.63 60.00 48.69	155 54.39
	Total	94 32.98	191 67.02	285 100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for sexbi=0**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4898	0.2934	0.8176
Relative Risk (Column 1)	0.6154	0.4305	0.8797
Relative Risk (Column 2)	1.2564	1.0687	1.4770

Sample Size = 285

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for sexbi=1			
	htn1	caco(caco)		
		1	0	Total
	1	63	120	183

	17.36	33.06	50.41
	34.43	65.57	
	40.65	57.69	
0	92	88	180
	25.34	24.24	49.59
	51.11	48.89	
	59.35	42.31	
Total	155	208	363
	42.70	57.30	100.00
Frequency Missing = 1			

Statistics for Table 2 of htn1 by caco  
Controlling for sexbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5022	0.3292	0.7661
Relative Risk (Column 1)	0.6736	0.5268	0.8612
Relative Risk (Column 2)	1.3413	1.1175	1.6099

Sample Size = 363  
Frequency Missing = 1

**sex****The FREQ Procedure**

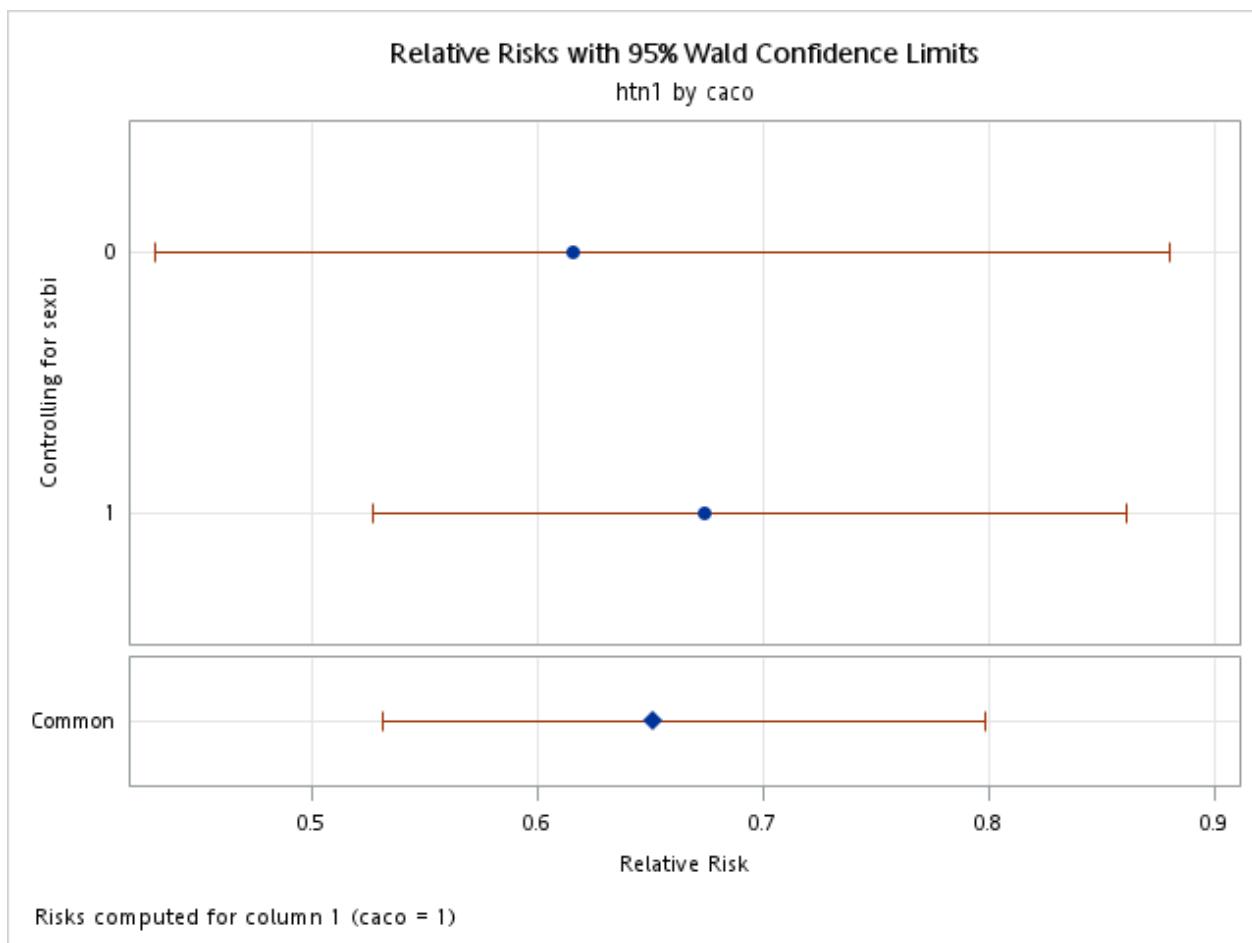
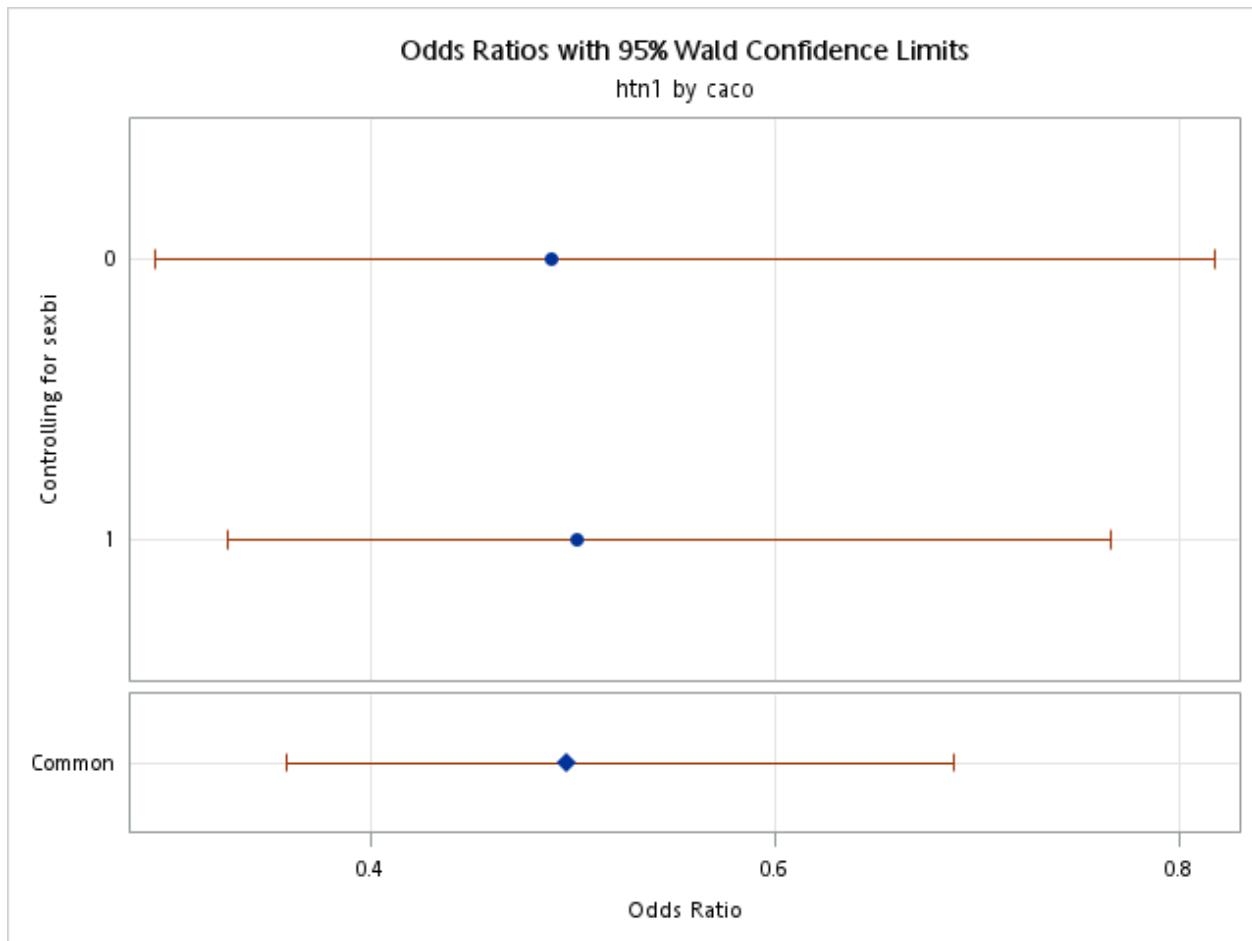
**Summary Statistics for htn1 by caco  
Controlling for sexbi**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	17.8387	<.0001
2	Row Mean Scores Differ	1	17.8387	<.0001
3	General Association	1	17.8387	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.4971	0.3588	0.6886
	Logit	0.4971	0.3589	0.6887
Relative Risk (Column 1)	Mantel-Haenszel	0.6515	0.5316	0.7985
	Logit	0.6543	0.5344	0.8012
Relative Risk (Column 2)	Mantel-Haenszel	1.2998	1.1498	1.4693
	Logit	1.2931	1.1456	1.4595

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0054
DF	1
Pr > ChiSq	0.9413

**Sample Size = 648  
Frequency Missing = 1**





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**apo4car**
**The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for apo4car=0			
	htn1	caco(caco)		
		1	0	Total
	1	53 11.70 23.87 37.32	169 37.31 76.13 54.34	222 49.01
	0	89 19.65 38.53 62.68	142 31.35 61.47 45.66	231 50.99
	Total	142 31.35	311 68.65	453 100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for apo4car=0**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5004	0.3332	0.7515
Relative Risk (Column 1)	0.6196	0.4656	0.8247
Relative Risk (Column 2)	1.2384	1.0919	1.4045

Sample Size = 453

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for apo4car=1			
	htn1	caco(caco)		
		1	0	Total
	1	39	30	69

	25.00	19.23	44.23
	56.52	43.48	
	40.21	50.85	
0	58	29	87
	37.18	18.59	55.77
	66.67	33.33	
	59.79	49.15	
Total	97	59	156
	62.18	37.82	100.00
Frequency Missing = 1			

Statistics for Table 2 of htn1 by caco  
Controlling for apo4car=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.6500	0.3386	1.2477
Relative Risk (Column 1)	0.8478	0.6572	1.0938
Relative Risk (Column 2)	1.3043	0.8736	1.9475

Sample Size = 156  
Frequency Missing = 1

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**apo4car****The FREQ Procedure**

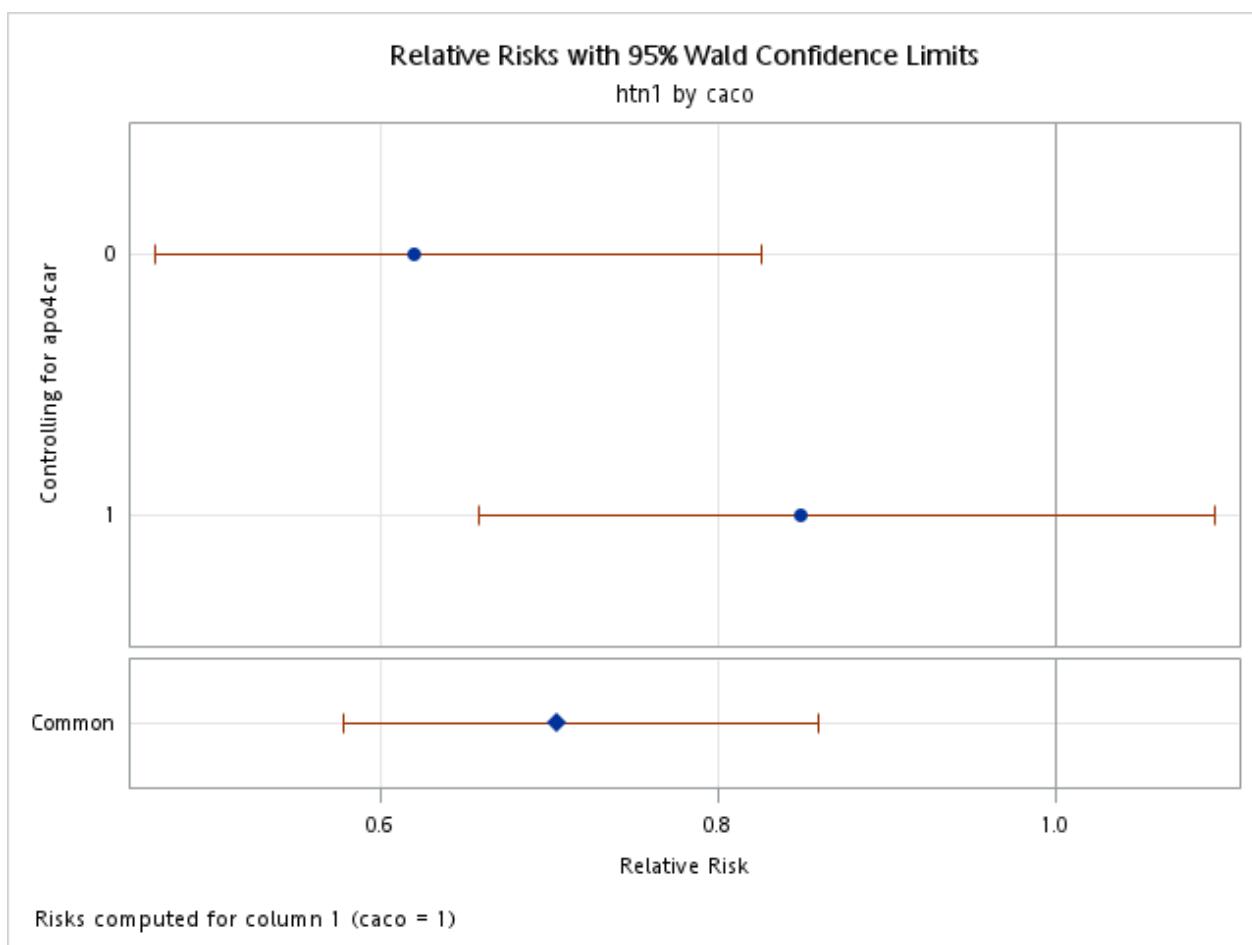
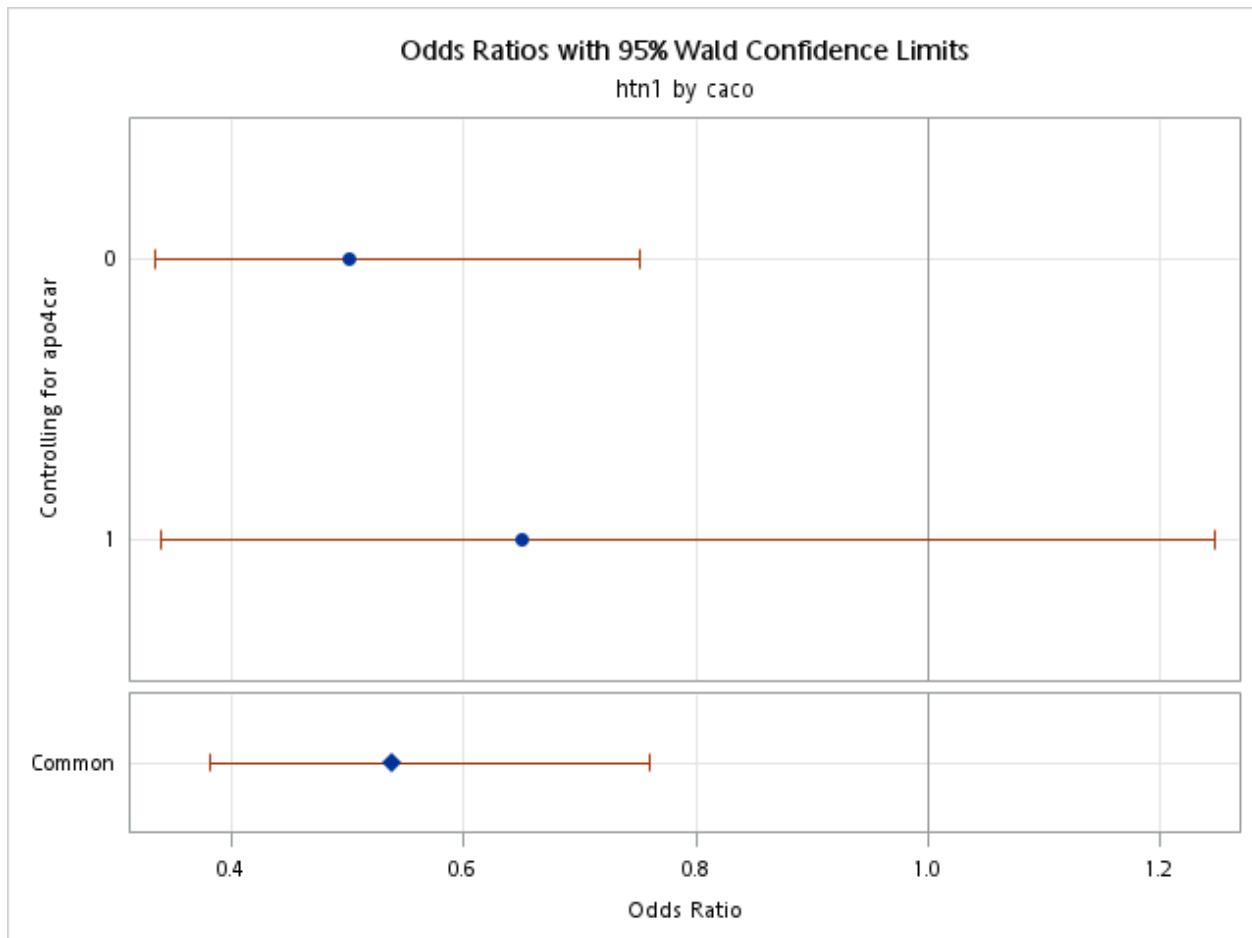
**Summary Statistics for htn1 by caco  
Controlling for apo4car**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	12.5275	0.0004
2	Row Mean Scores Differ	1	12.5275	0.0004
3	General Association	1	12.5275	0.0004

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5380	0.3812	0.7593
	Logit	0.5384	0.3813	0.7603
Relative Risk (Column 1)	Mantel-Haenszel	0.7042	0.5776	0.8584
	Logit	0.7380	0.6101	0.8925
Relative Risk (Column 2)	Mantel-Haenszel	1.2487	1.1035	1.4129
	Logit	1.2442	1.1034	1.4030

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.4455
DF	1
Pr > ChiSq	0.5045

**Sample Size = 609  
Frequency Missing = 40**





**smkbi****The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for smkbi=0			
	htn1	caco(caco)		
		1	0	Total
	1	78 15.03 30.35 40.84	179 34.49 69.65 54.57	257 49.52
	0	113 21.77 43.13 59.16	149 28.71 56.87 45.43	262 50.48
	Total	191 36.80	328 63.20	519 100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for smkbi=0**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5746	0.4004	0.8246
Relative Risk (Column 1)	0.7037	0.5582	0.8871
Relative Risk (Column 2)	1.2247	1.0724	1.3986

Sample Size = 519

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for smkbi=1			
	htn1	caco(caco)		
		1	0	Total
	1	17	39	56

	13.18	30.23	43.41
	30.36	69.64	
	29.31	54.93	
0	41	32	73
	31.78	24.81	56.59
	56.16	43.84	
	70.69	45.07	
Total	58	71	129
	44.96	55.04	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for smkbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.3402	0.1634	0.7085
Relative Risk (Column 1)	0.5405	0.3462	0.8438
Relative Risk (Column 2)	1.5887	1.1630	2.1704

Sample Size = 129

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**smkbi****The FREQ Procedure**

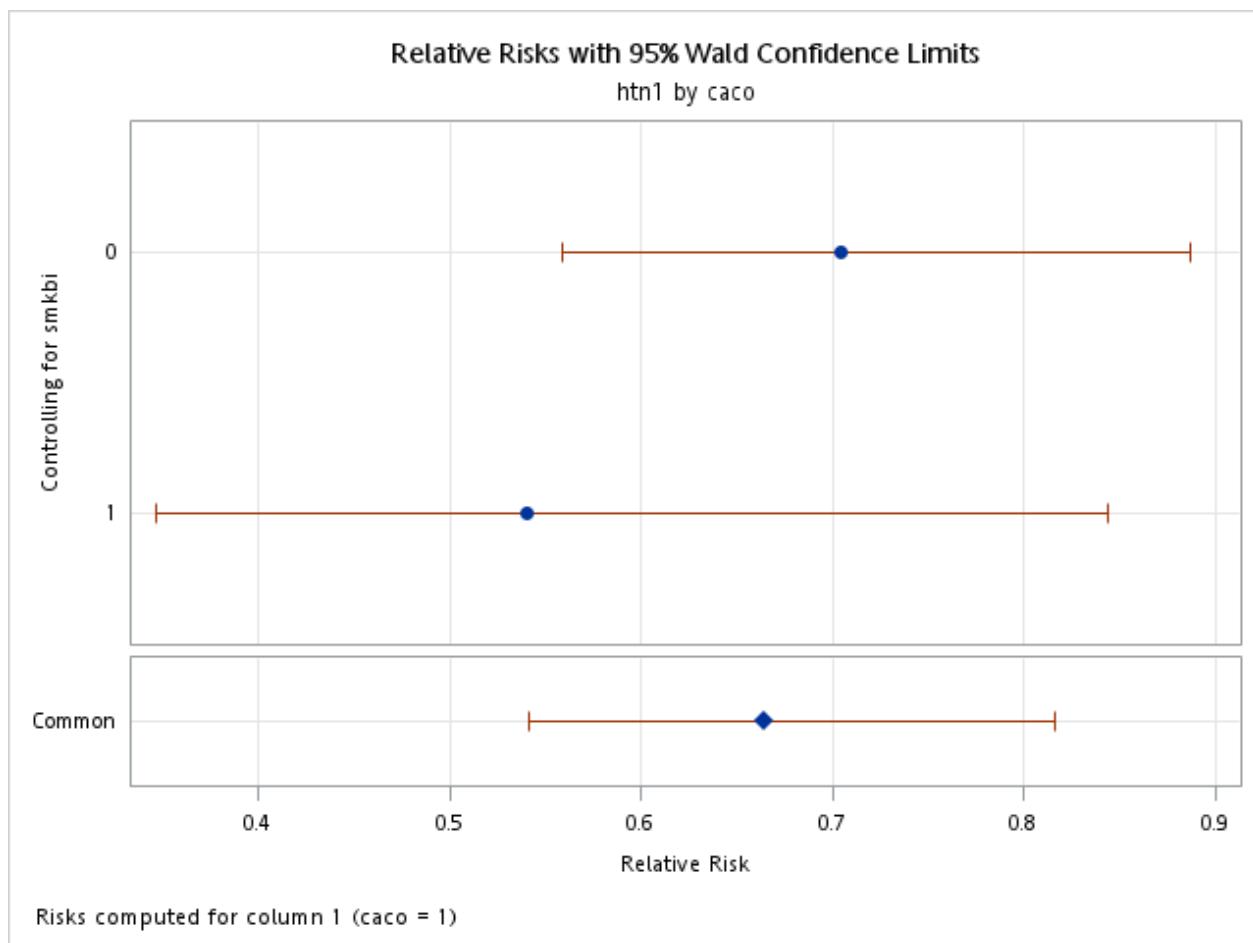
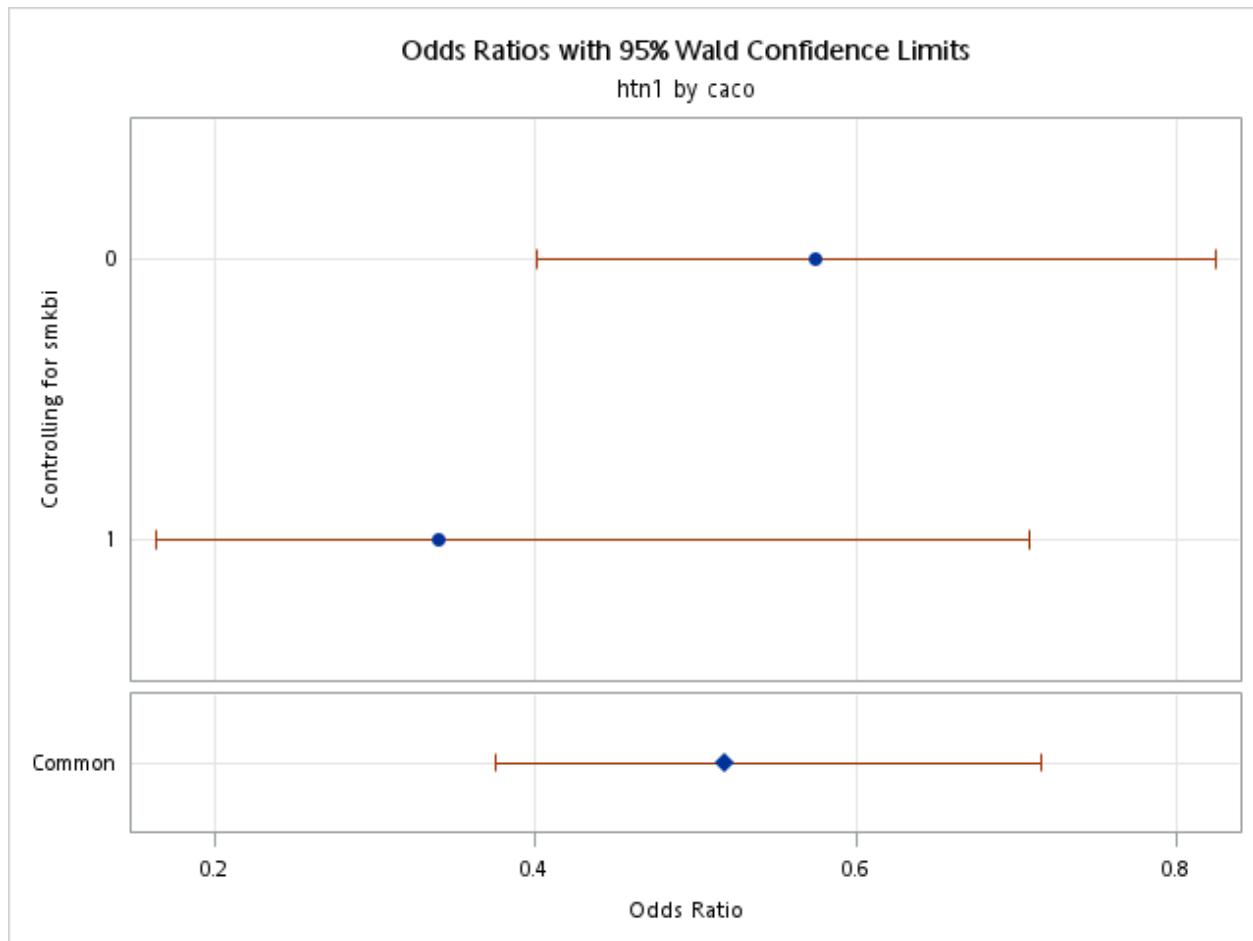
**Summary Statistics for htn1 by caco  
Controlling for smkbi**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	16.0733	<.0001
2	Row Mean Scores Differ	1	16.0733	<.0001
3	General Association	1	16.0733	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.5180	0.3750	0.7156
	Logit	0.5187	0.3751	0.7173
Relative Risk (Column 1)	Mantel-Haenszel	0.6643	0.5411	0.8156
	Logit	0.6653	0.5417	0.8170
Relative Risk (Column 2)	Mantel-Haenszel	1.2824	1.1348	1.4492
	Logit	1.2746	1.1280	1.4402

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	1.5834
DF	1
Pr > ChiSq	0.2083

**Sample Size = 648  
Frequency Missing = 1**





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alcohol

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for alcohol=0			
	htn1	caco(caco)		
		1	0	Total
	1	83 14.41 29.86 38.25	195 33.85 70.14 54.32	278 48.26
	0	134 23.26 44.97 61.75	164 28.47 55.03 45.68	298 51.74
	Total	217 37.67	359 62.33	576 100.00

Statistics for Table 1 of htn1 by caco  
Controlling for alcohol=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5209	0.3694	0.7345
Relative Risk (Column 1)	0.6640	0.5330	0.8271
Relative Risk (Column 2)	1.2746	1.1213	1.4488

Sample Size = 576

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for alcohol=1			
	htn1	caco(caco)		
		1	0	Total
	1	12	23	35

	16.67	31.94	48.61
	34.29	65.71	
	37.50	57.50	
0	20	17	37
	27.78	23.61	51.39
	54.05	45.95	
	62.50	42.50	
Total	32	40	72
	44.44	55.56	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for alcohol=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4435	0.1713	1.1483
Relative Risk (Column 1)	0.6343	0.3672	1.0955
Relative Risk (Column 2)	1.4303	0.9364	2.1846

Sample Size = 72

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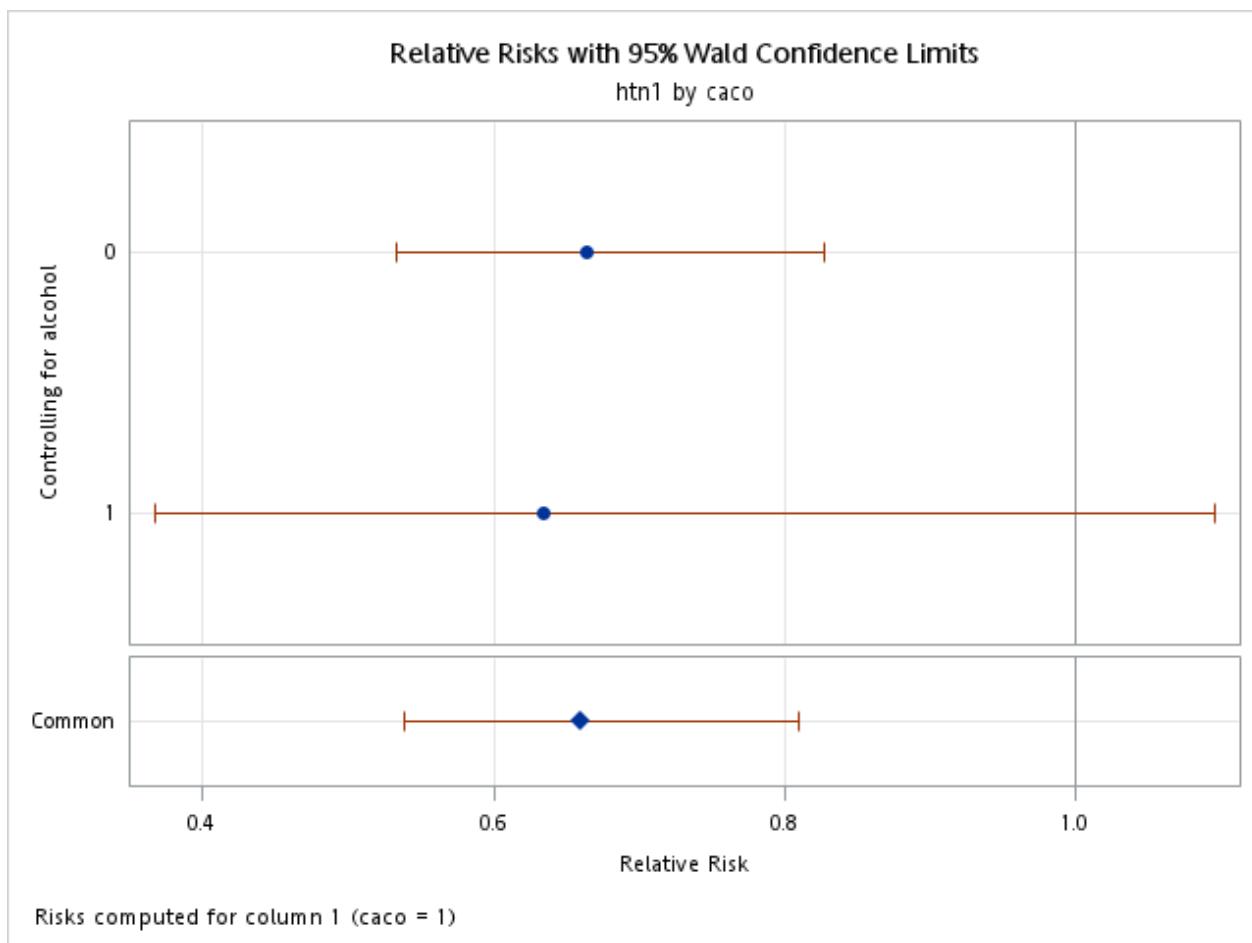
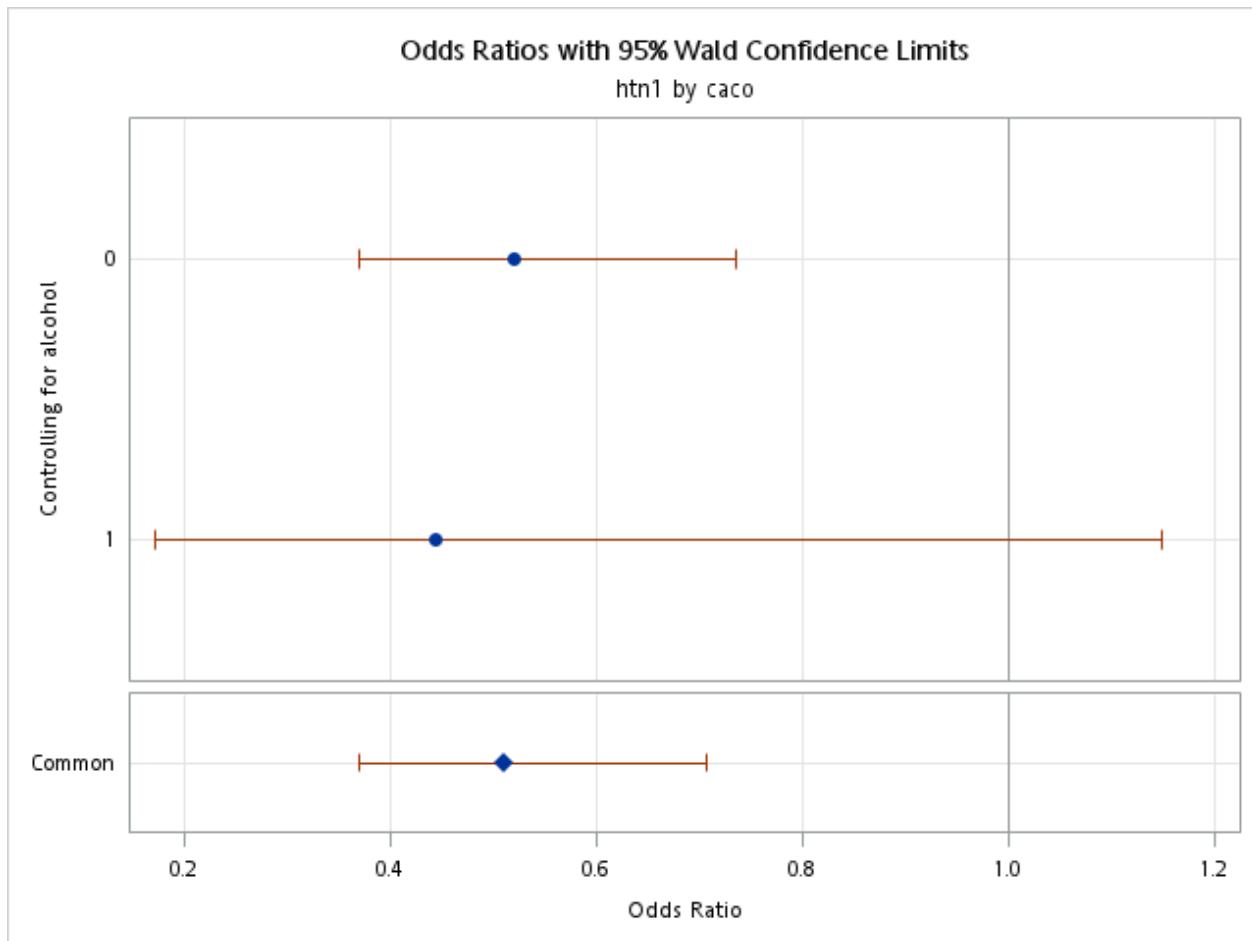
**alcohol****The FREQ Procedure****Summary Statistics for htn1 by caco  
Controlling for alcohol**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	16.6823	<.0001
2	Row Mean Scores Differ	1	16.6823	<.0001
3	General Association	1	16.6823	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5114	0.3702	0.7064
	Logit	0.5113	0.3701	0.7064
Relative Risk (Column 1)	Mantel-Haenszel	0.6601	0.5383	0.8094
	Logit	0.6598	0.5381	0.8089
Relative Risk (Column 2)	Mantel-Haenszel	1.2893	1.1403	1.4578
	Logit	1.2869	1.1384	1.4548

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0973
DF	1
Pr > ChiSq	0.7551

Sample Size = 648  
Frequency Missing = 1





est

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for ets=0			
	htn1	caco(caco)		
		1	0	Total
	1	59 13.41 27.57 40.14	155 35.23 72.43 52.90	214 48.64
	0	88 20.00 38.94 59.86	138 31.36 61.06 47.10	226 51.36
	Total	147 33.41	293 66.59	440 100.00

Statistics for Table 1 of htn1 by caco  
Controlling for ets=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5969	0.3994	0.8920
Relative Risk (Column 1)	0.7081	0.5396	0.9291
Relative Risk (Column 2)	1.1862	1.0385	1.3548

Sample Size = 440

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for ets=1			
	htn1	caco(caco)		
		1	0	Total
	1	23	60	83

	13.37	34.88	48.26
	27.71	72.29	
	31.08	61.22	
0	51	38	89
	29.65	22.09	51.74
	57.30	42.70	
	68.92	38.78	
Total	74	98	172
	43.02	56.98	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for ets=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.2856	0.1509	0.5408
Relative Risk (Column 1)	0.4836	0.3271	0.7150
Relative Risk (Column 2)	1.6931	1.2859	2.2292

Sample Size = 172

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est

The FREQ Procedure

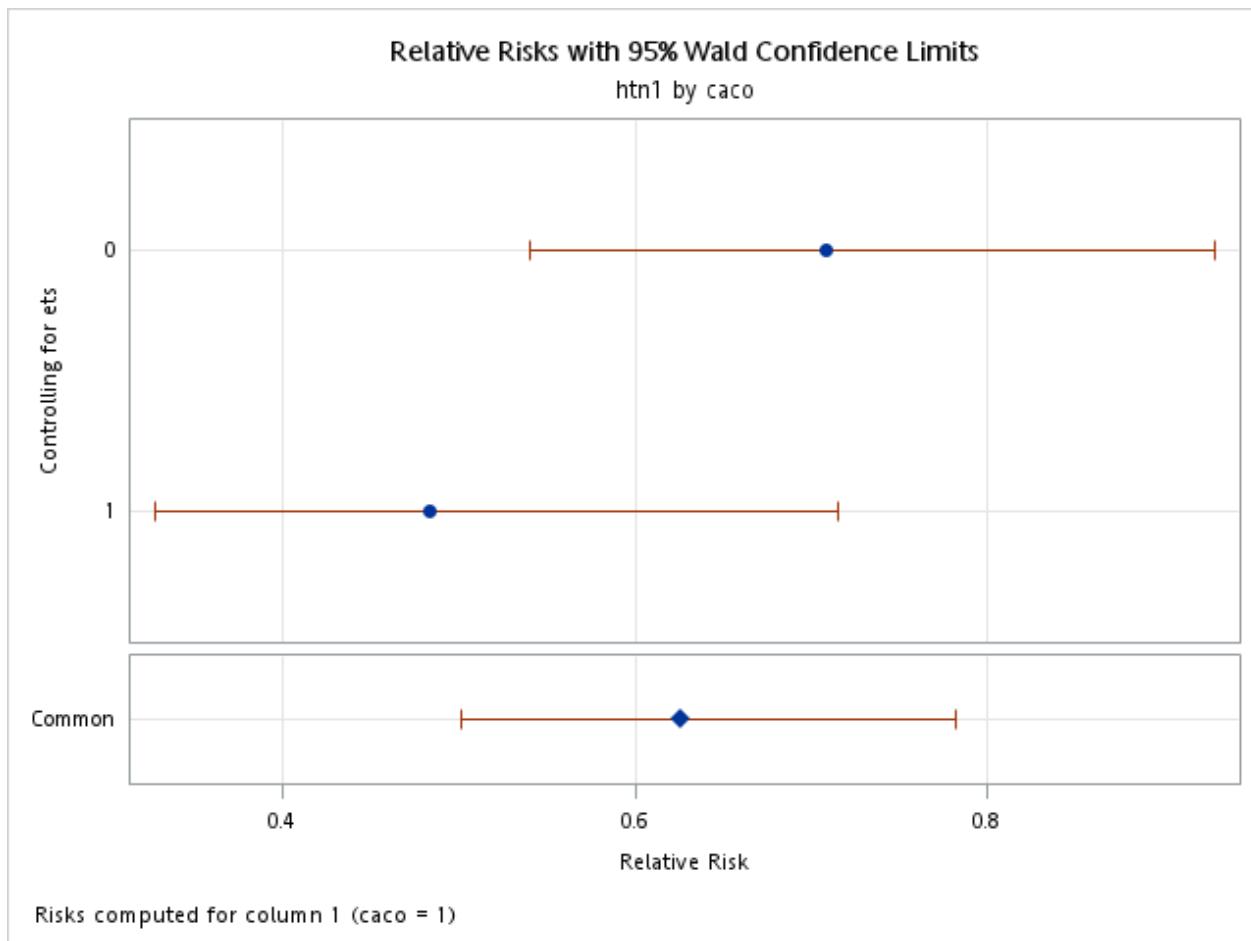
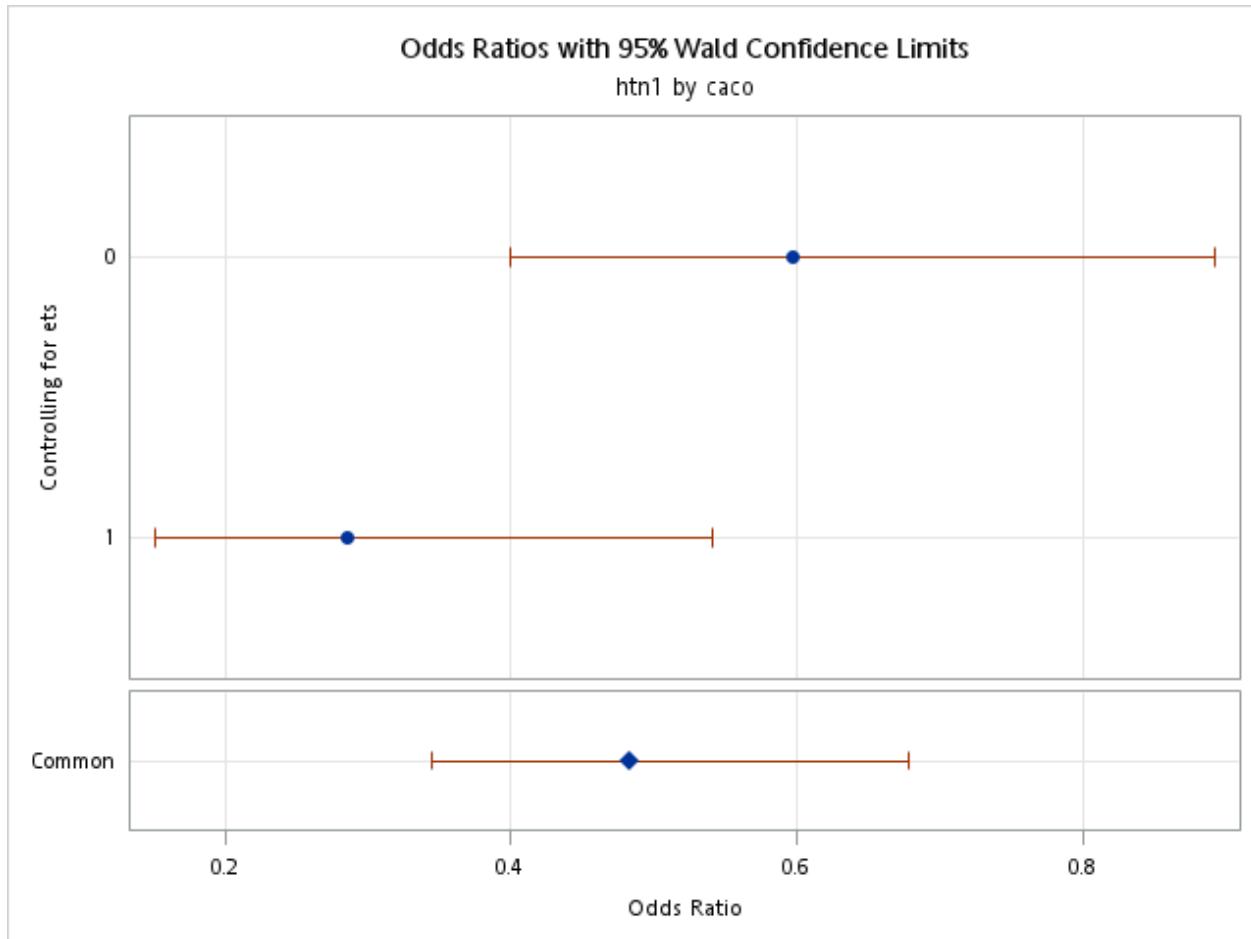
Summary Statistics for htn1 by caco  
Controlling for ets

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	18.0996	<.0001
2	Row Mean Scores Differ	1	18.0996	<.0001
3	General Association	1	18.0996	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.4834	0.3448	0.6777
	Logit	0.4843	0.3447	0.6804
Relative Risk (Column 1)	Mantel-Haenszel	0.6261	0.5013	0.7819
	Logit	0.6254	0.5003	0.7817
Relative Risk (Column 2)	Mantel-Haenszel	1.2949	1.1478	1.4609
	Logit	1.2688	1.1257	1.4302

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	3.6878
DF	1
Pr > ChiSq	0.0548

Sample Size = 612  
Frequency Missing = 37





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## coffee2

### The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for coffee2=1			
	htn1	caco(caco)		
		1	0	Total
1	77	148	225	
	16.24	31.22	47.47	
	34.22	65.78		
	38.12	54.41		
0	125	124	249	
	26.37	26.16	52.53	
	50.20	49.80		
	61.88	45.59		
Total	202	272	474	
	42.62	57.38	100.00	

### Statistics for Table 1 of htn1 by caco Controlling for coffee2=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5161	0.3562	0.7478
Relative Risk (Column 1)	0.6817	0.5474	0.8489
Relative Risk (Column 2)	1.3209	1.1297	1.5443

Sample Size = 474

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for coffee2=0			
	htn1	caco(caco)		
		1	0	Total
1	18	70	88	

	10.34	40.23	50.57
	20.45	79.55	
	38.30	55.12	
0	29	57	86
	16.67	32.76	49.43
	33.72	66.28	
	61.70	44.88	
Total	47	127	174
	27.01	72.99	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for coffee2=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5054	0.2550	1.0018
Relative Risk (Column 1)	0.6066	0.3652	1.0076
Relative Risk (Column 2)	1.2002	0.9982	1.4430

Sample Size = 174

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**coffee2****The FREQ Procedure**

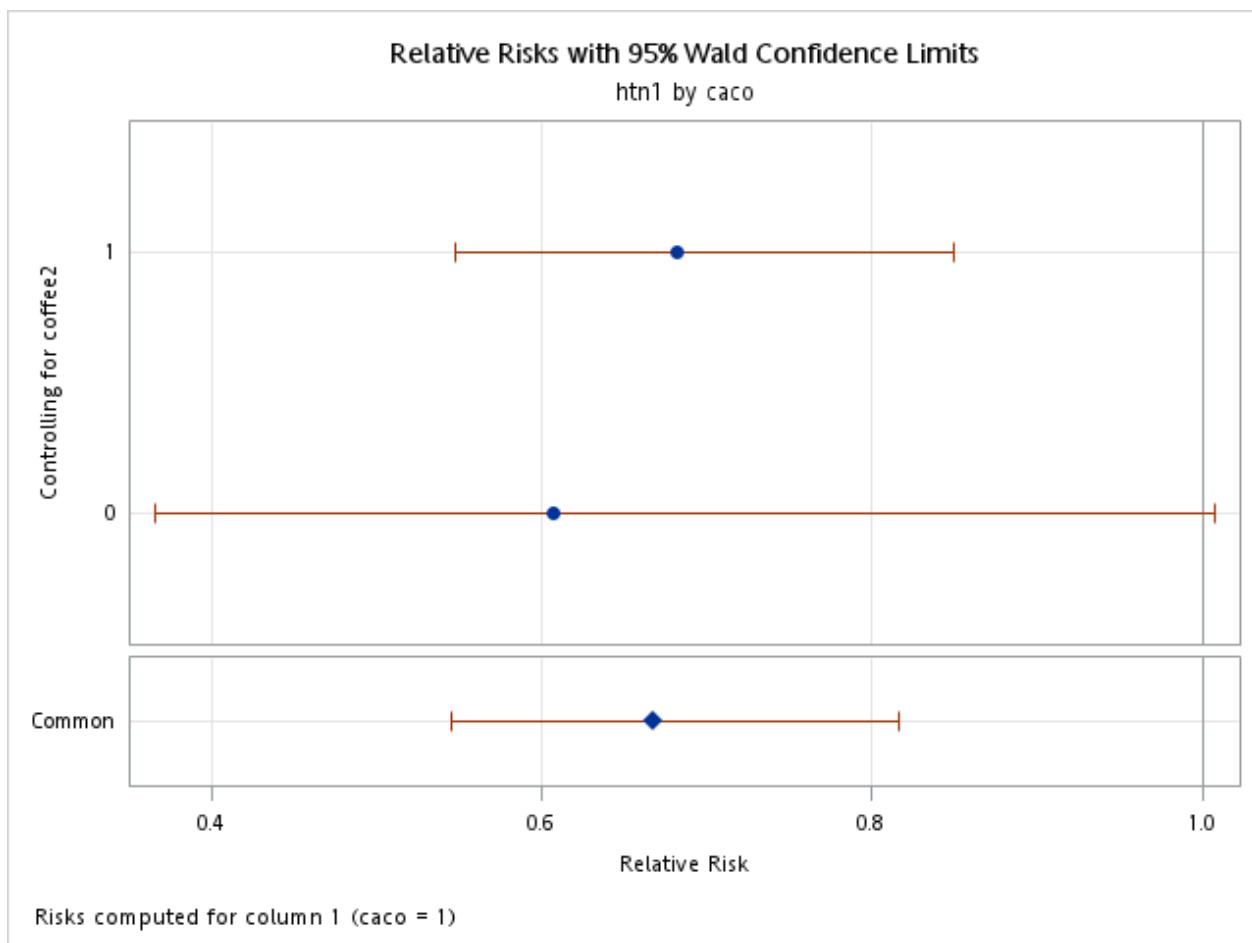
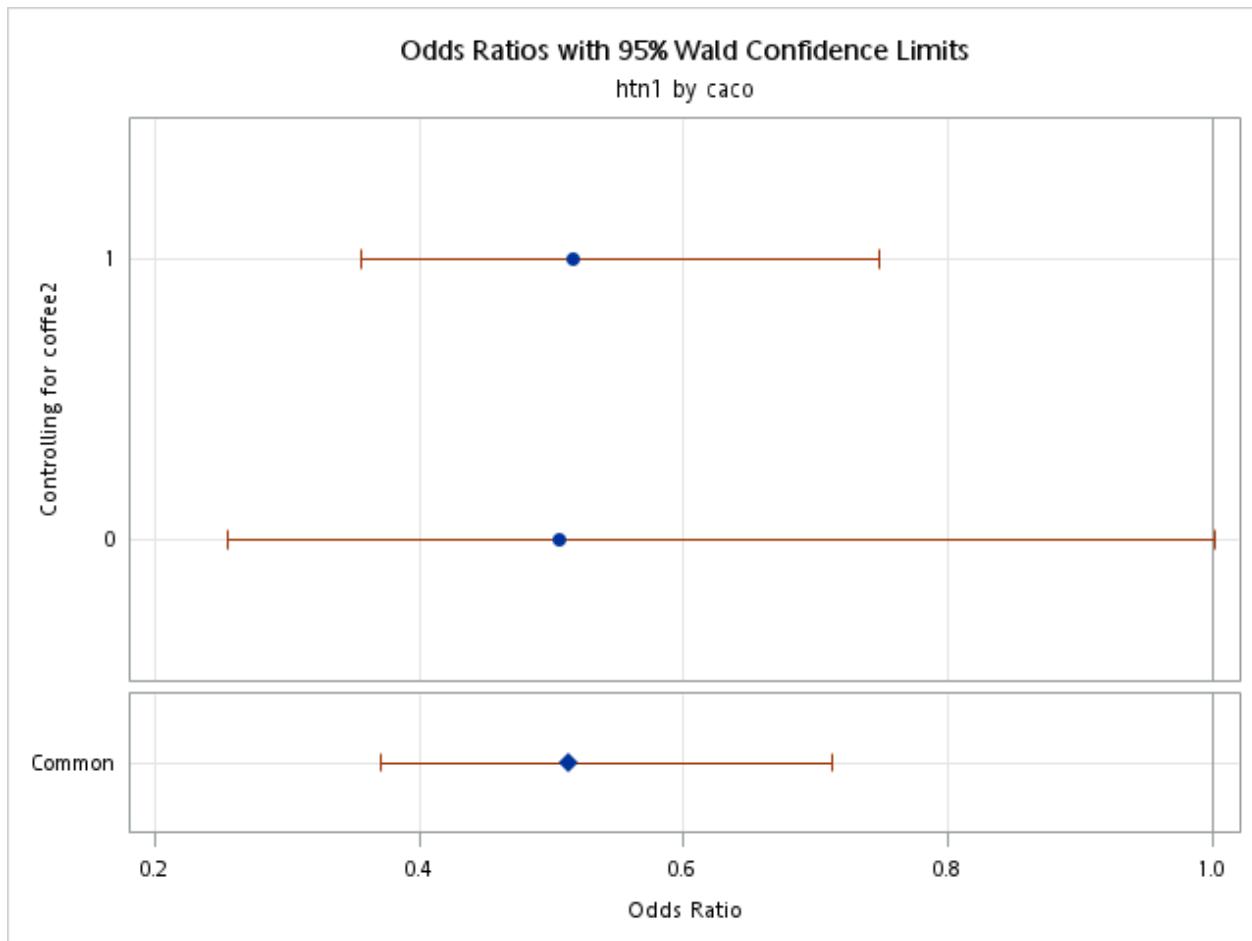
**Summary Statistics for htn1 by caco  
Controlling for coffee2**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	16.1725	<.0001
2	Row Mean Scores Differ	1	16.1725	<.0001
3	General Association	1	16.1725	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5136	0.3707	0.7117
	Logit	0.5137	0.3707	0.7117
Relative Risk (Column 1)	Mantel-Haenszel	0.6668	0.5448	0.8161
	Logit	0.6693	0.5472	0.8186
Relative Risk (Column 2)	Mantel-Haenszel	1.2812	1.1345	1.4468
	Logit	1.2689	1.1263	1.4296

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0028
DF	1
Pr > ChiSq	0.9580

**Sample Size = 648  
Frequency Missing = 1**





## tea2

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for tea2=1			
	htn1	caco(caco)		
		1	0	Total
1	72	148	220	
	16.14	33.18	49.33	
	32.73	67.27		
	39.13	56.49		
0	112	114	226	
	25.11	25.56	50.67	
	49.56	50.44		
	60.87	43.51		
Total	184	262	446	
	41.26	58.74	100.00	

Statistics for Table 1 of htn1 by caco  
Controlling for tea2=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4952	0.3373	0.7268
Relative Risk (Column 1)	0.6604	0.5244	0.8317
Relative Risk (Column 2)	1.3337	1.1379	1.5631

Sample Size = 446

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for tea2=0			
	htn1	caco(caco)		
		1	0	Total
1	23	70	93	

	11.39	34.65	46.04
	24.73	75.27	
	35.38	51.09	
0	42	67	109
	20.79	33.17	53.96
	38.53	61.47	
	64.62	48.91	
Total	65	137	202
	32.18	67.82	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for tea2=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5241	0.2851	0.9636
Relative Risk (Column 1)	0.6418	0.4190	0.9833
Relative Risk (Column 2)	1.2245	1.0138	1.4791

Sample Size = 202

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**tea2****The FREQ Procedure**

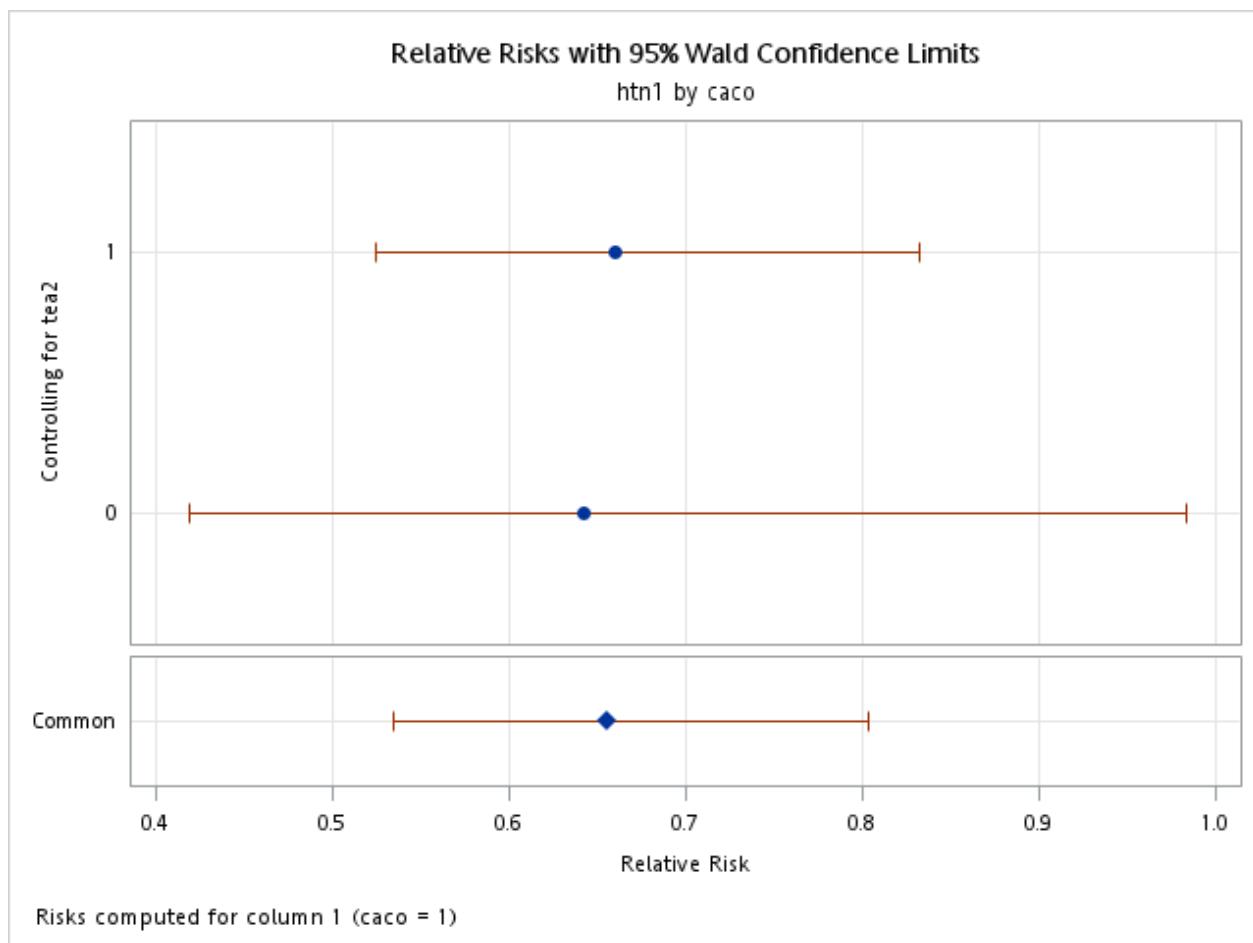
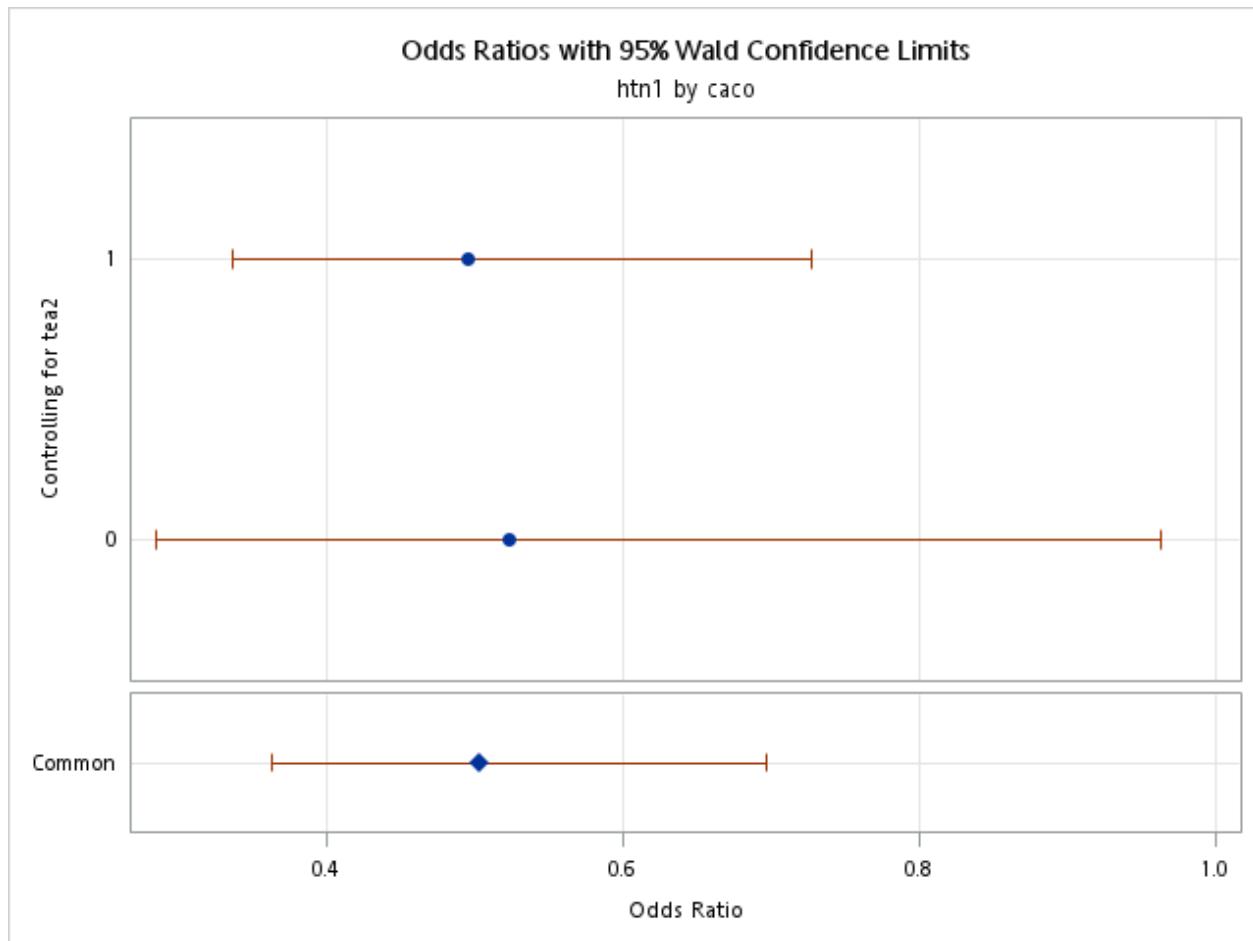
**Summary Statistics for htn1 by caco  
Controlling for tea2**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	17.3266	<.0001
2	Row Mean Scores Differ	1	17.3266	<.0001
3	General Association	1	17.3266	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.5033	0.3638	0.6964
	Logit	0.5032	0.3637	0.6963
Relative Risk (Column 1)	Mantel-Haenszel	0.6556	0.5349	0.8035
	Logit	0.6561	0.5357	0.8037
Relative Risk (Column 2)	Mantel-Haenszel	1.2950	1.1455	1.4640
	Logit	1.2873	1.1400	1.4537

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
<b>Chi-Square</b>	<b>0.0240</b>
<b>DF</b>	<b>1</b>
<b>Pr &gt; ChiSq</b>	<b>0.8769</b>

**Sample Size = 648  
Frequency Missing = 1**





## dmibi

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for dmibi=0			
	htn1	caco(caco)		
		1	0	Total
	1	74 13.63 29.25 36.63	179 32.97 70.75 52.49	253 46.59
	0	128 23.57 44.14 63.37	162 29.83 55.86 47.51	290 53.41
	Total	202 37.20	341 62.80	543 100.00

Statistics for Table 1 of htn1 by caco  
Controlling for dmibi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5232	0.3663	0.7473
Relative Risk (Column 1)	0.6627	0.5258	0.8351
Relative Risk (Column 2)	1.2665	1.1128	1.4415

Sample Size = 543

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for dmibi=1			
	htn1	caco(caco)		
		1	0	Total
	1	21	39	60

	20.00	37.14	57.14
	35.00	65.00	
	44.68	67.24	
0	26	19	45
	24.76	18.10	42.86
	57.78	42.22	
	55.32	32.76	
Total	47	58	105
	44.76	55.24	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for dmbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.3935	0.1778	0.8710
Relative Risk (Column 1)	0.6058	0.3957	0.9273
Relative Risk (Column 2)	1.5395	1.0434	2.2714

Sample Size = 105

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**dmibi****The FREQ Procedure**

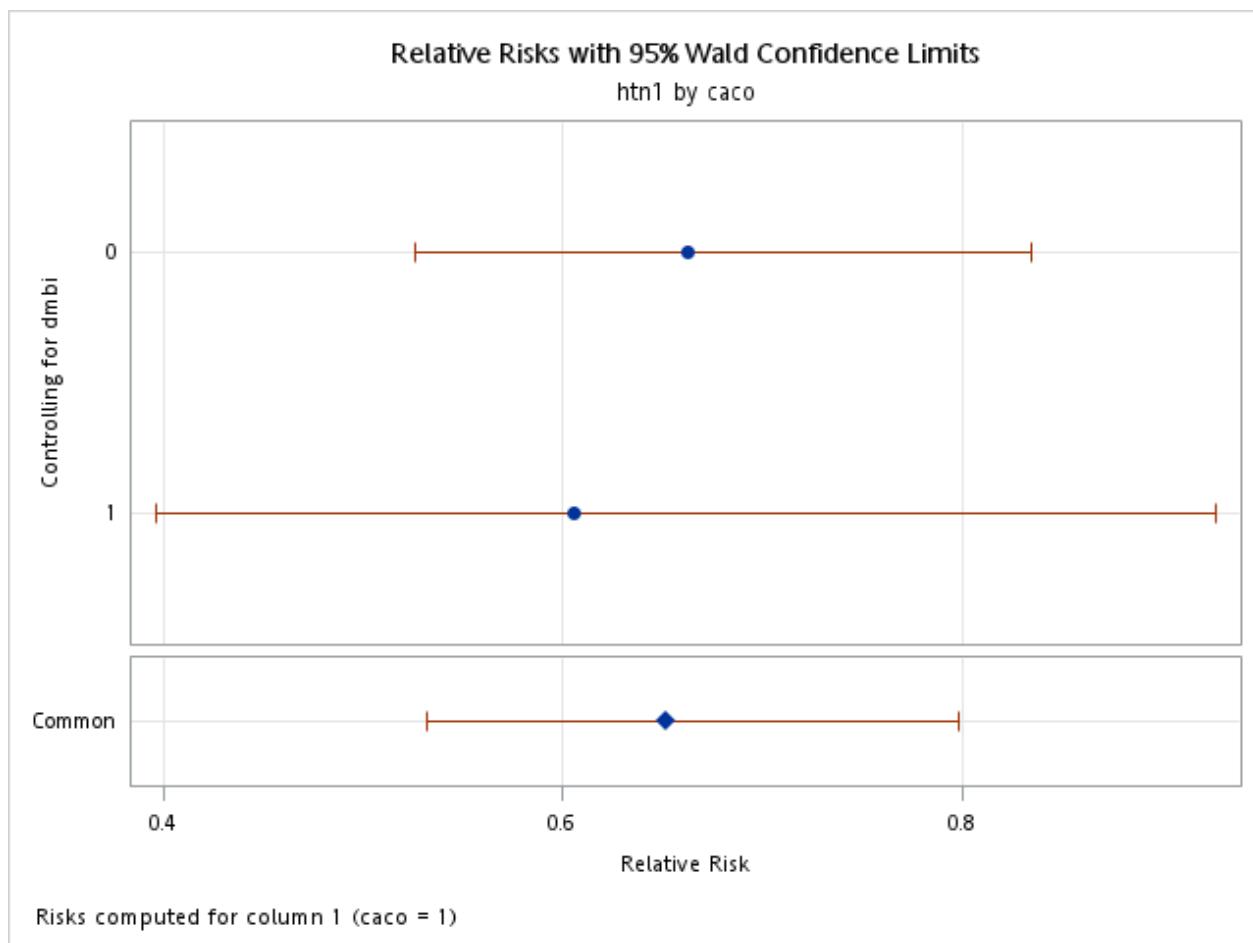
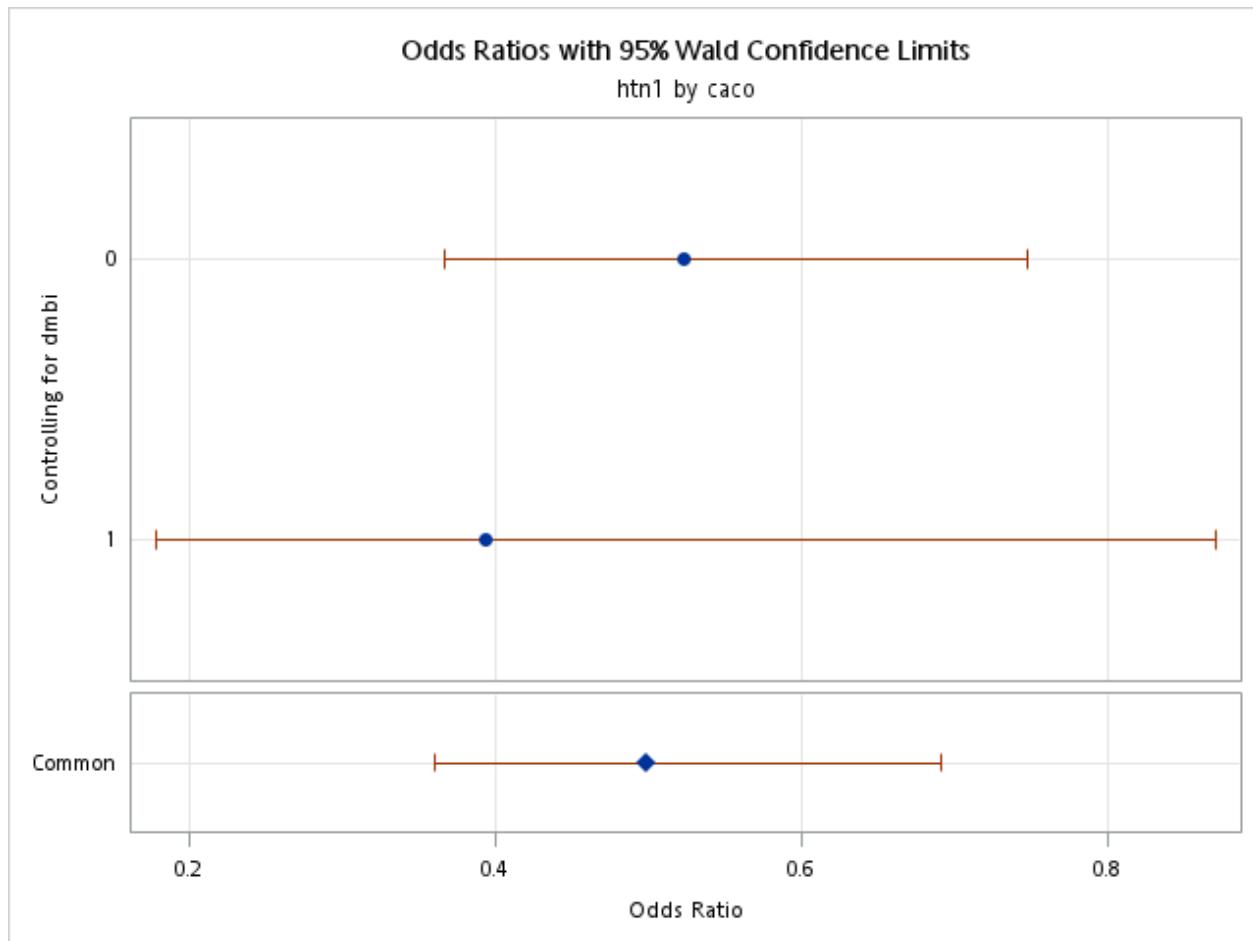
**Summary Statistics for htn1 by caco  
Controlling for dmibi**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	17.7349	<.0001
2	Row Mean Scores Differ	1	17.7349	<.0001
3	General Association	1	17.7349	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.4991	0.3605	0.6908
	Logit	0.4988	0.3603	0.6906
Relative Risk (Column 1)	Mantel-Haenszel	0.6513	0.5312	0.7987
	Logit	0.6493	0.5298	0.7956
Relative Risk (Column 2)	Mantel-Haenszel	1.3009	1.1495	1.4721
	Logit	1.2914	1.1422	1.4601

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	0.4117
DF	1
Pr > ChiSq	0.5211

**Sample Size = 648  
Frequency Missing = 1**





## chol2

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for chol2=1			
	htn1	caco(caco)		
		1	0	Total
	1	69	148	217
		14.38	30.83	45.21
		31.80	68.20	
		33.82	53.62	
	0	135	128	263
		28.13	26.67	54.79
		51.33	48.67	
		66.18	46.38	
	Total	204	276	480
		42.50	57.50	100.00

Statistics for Table 1 of htn1 by caco  
Controlling for chol2=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.4420	0.3040	0.6427
Relative Risk (Column 1)	0.6195	0.4933	0.7778
Relative Risk (Column 2)	1.4014	1.2016	1.6344

Sample Size = 480

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for chol2=0			
	htn1	caco(caco)		
		1	0	Total
	1	23	69	92

	14.02	42.07	56.10
	25.00	75.00	
	54.76	56.56	
0	19	53	72
	11.59	32.32	43.90
	26.39	73.61	
	45.24	43.44	
Total	42	122	164
	25.61	74.39	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for chol2=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.9298	0.4593	1.8823
Relative Risk (Column 1)	0.9474	0.5612	1.5991
Relative Risk (Column 2)	1.0189	0.8495	1.2220

Sample Size = 164

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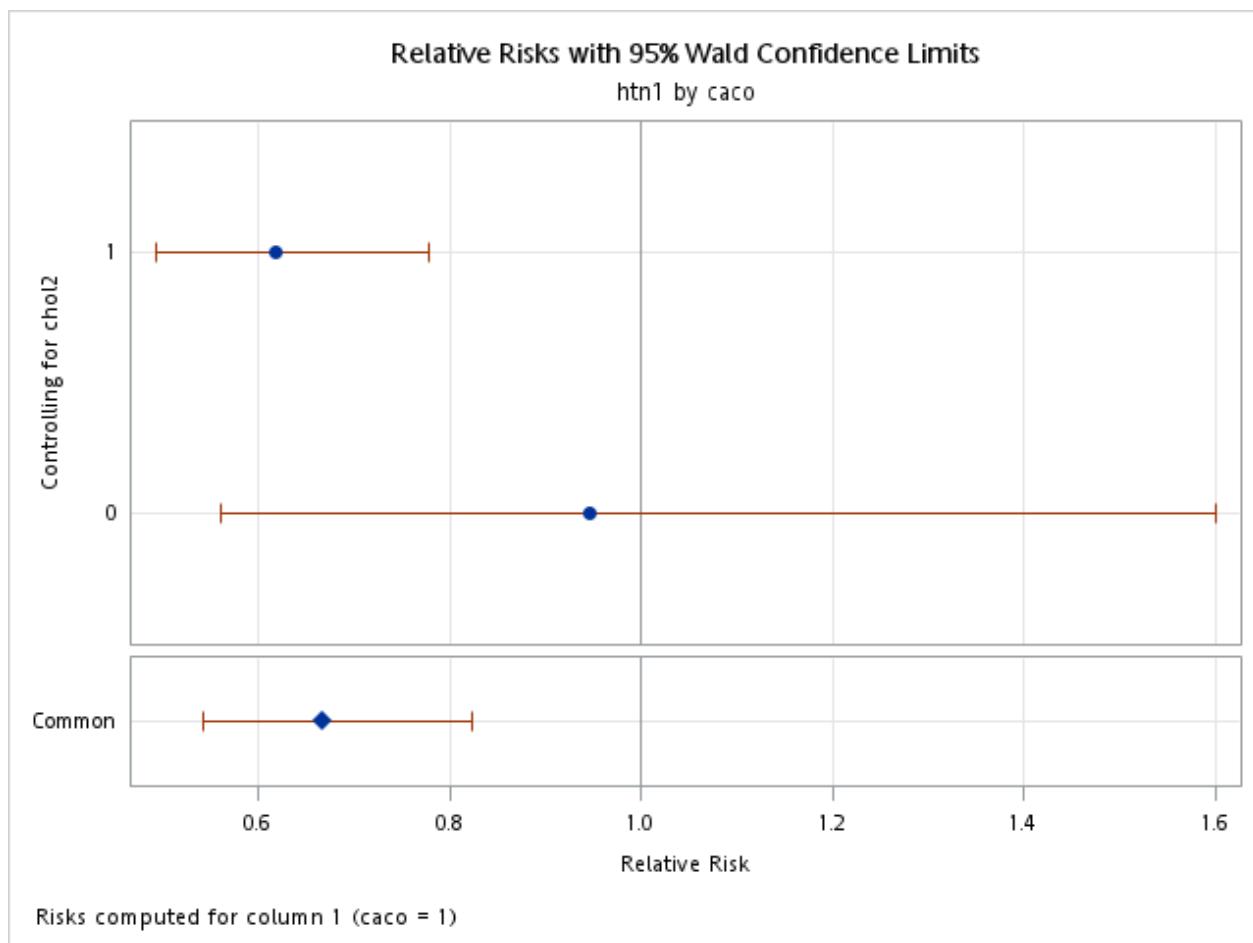
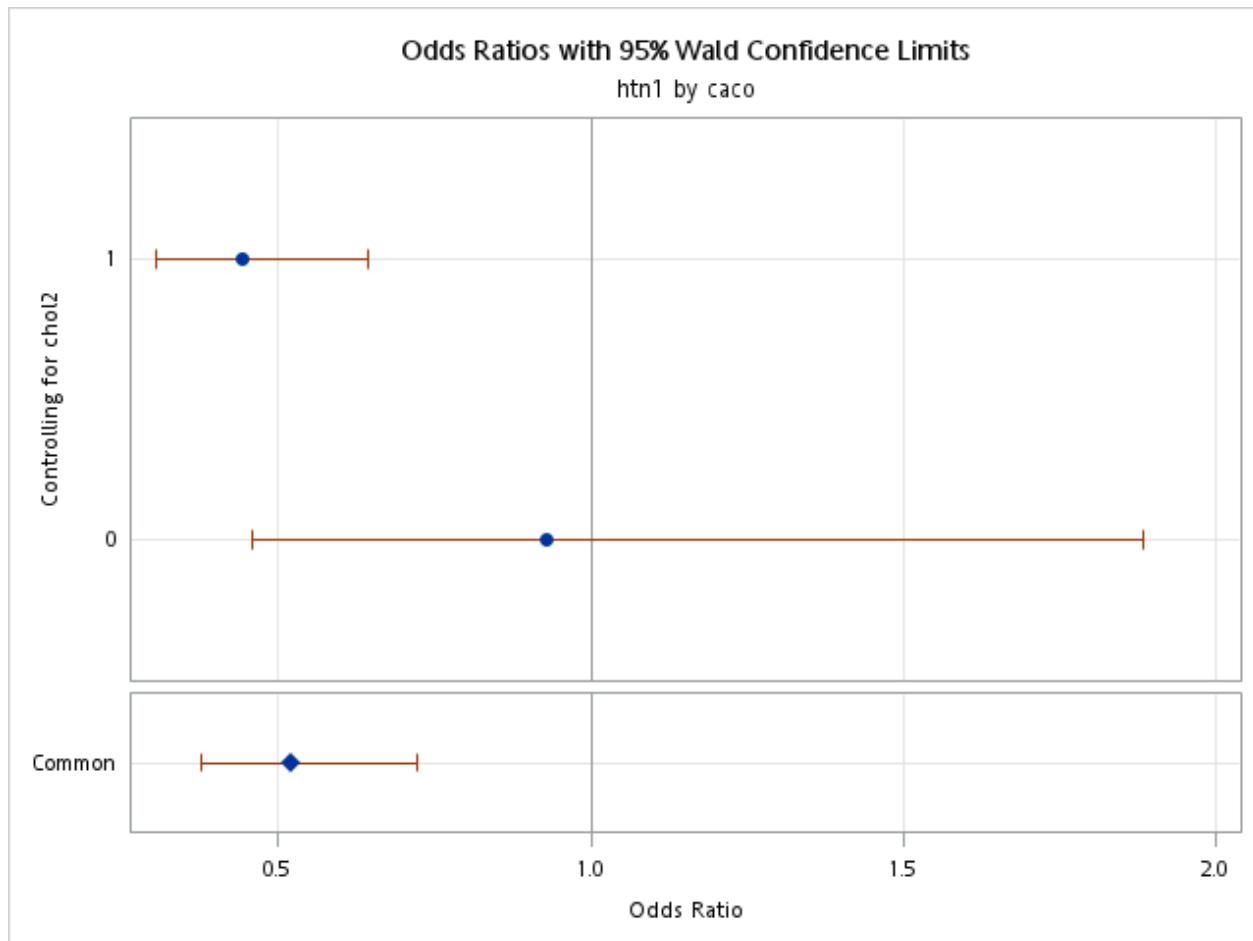
**chol2****The FREQ Procedure****Summary Statistics for htn1 by caco  
Controlling for chol2**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	15.3499	<.0001
2	Row Mean Scores Differ	1	15.3499	<.0001
3	General Association	1	15.3499	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5206	0.3751	0.7227
	Logit	0.5205	0.3740	0.7245
Relative Risk (Column 1)	Mantel-Haenszel	0.6682	0.5425	0.8230
	Logit	0.6627	0.5379	0.8166
Relative Risk (Column 2)	Mantel-Haenszel	1.2715	1.1276	1.4338
	Logit	1.2268	1.0909	1.3797

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	3.3635
DF	1
Pr > ChiSq	0.0667

Sample Size = 644  
Frequency Missing = 5





## cvdbi

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for cvdbi=0			
	htn1	caco(caco)		
		1	0	Total
1	66	128	194	
	13.92	27.00	40.93	
	34.02	65.98		
	34.02	45.71		
0	128	152	280	
	27.00	32.07	59.07	
	45.71	54.29		
	65.98	54.29		
Total	194	280	474	
	40.93	59.07	100.00	

Statistics for Table 1 of htn1 by caco  
Controlling for cvdbi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.6123	0.4192	0.8943
Relative Risk (Column 1)	0.7442	0.5890	0.9403
Relative Risk (Column 2)	1.2154	1.0487	1.4086

Sample Size = 474

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for cvdbi=1			
	htn1	caco(caco)		
		1	0	Total
1	29	90	119	

	16.67	51.72	68.39
	24.37	75.63	
	52.73	75.63	
0	26	29	55
	14.94	16.67	31.61
	47.27	52.73	
	47.27	24.37	
Total	55	119	174
	31.61	68.39	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for cvdbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.3594	0.1830	0.7057
Relative Risk (Column 1)	0.5155	0.3380	0.7862
Relative Risk (Column 2)	1.4344	1.0947	1.8794

Sample Size = 174

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**cvdbi****The FREQ Procedure**

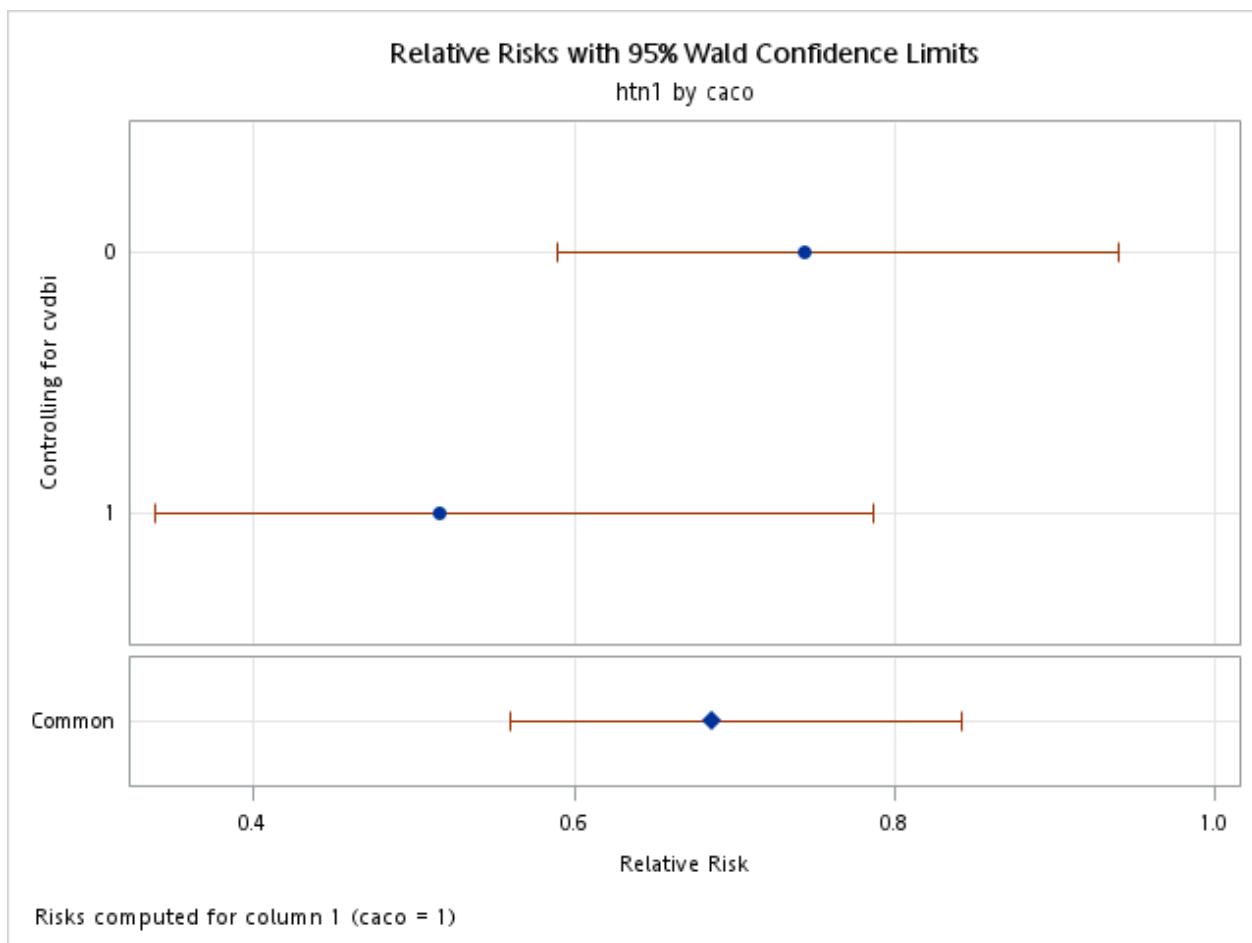
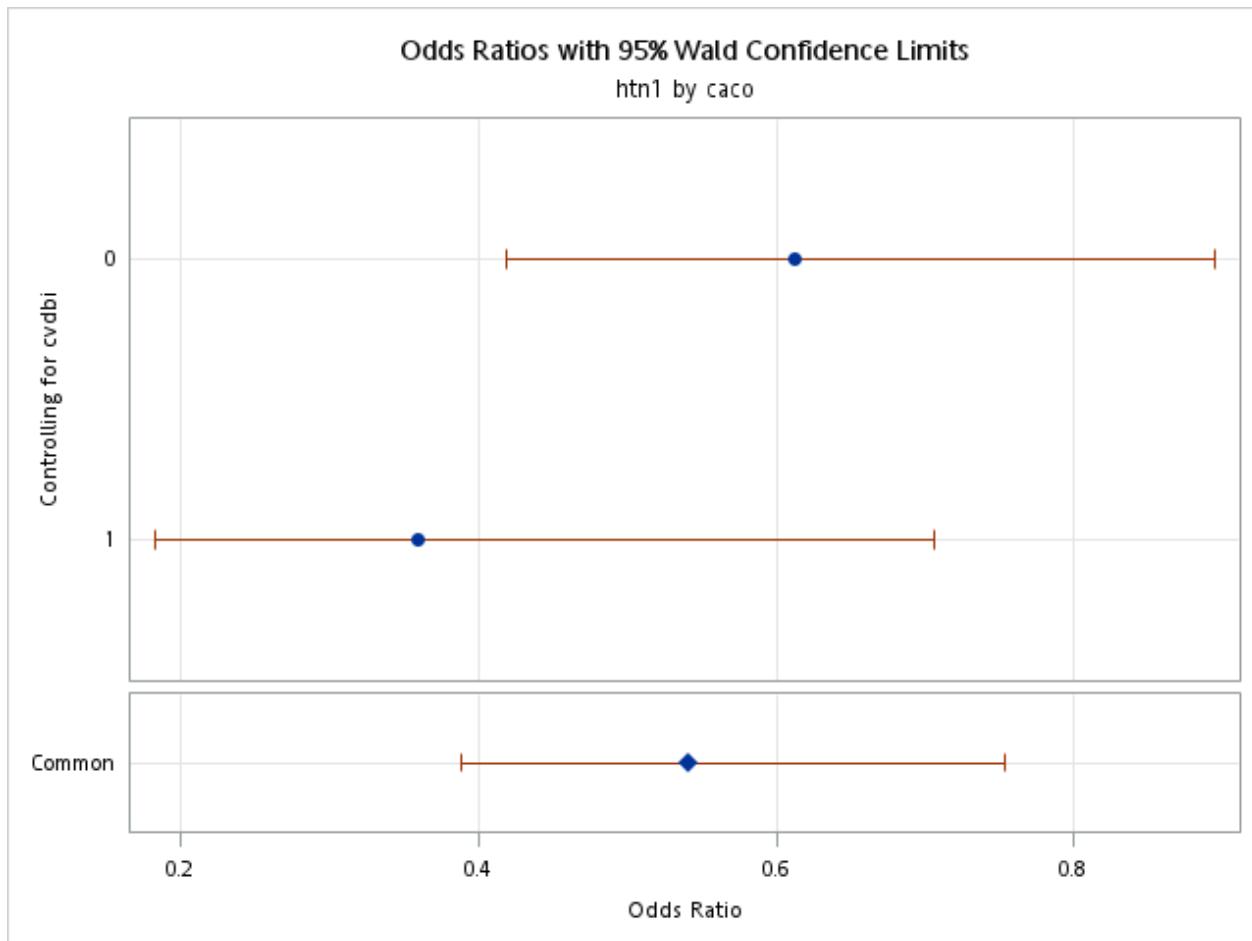
**Summary Statistics for htn1 by caco  
Controlling for cvdbi**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	13.4848	0.0002
2	Row Mean Scores Differ	1	13.4848	0.0002
3	General Association	1	13.4848	0.0002

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.5415	0.3891	0.7535
	Logit	0.5389	0.3873	0.7499
Relative Risk (Column 1)	Mantel-Haenszel	0.6862	0.5596	0.8416
	Logit	0.6827	0.5564	0.8377
Relative Risk (Column 2)	Mantel-Haenszel	1.2683	1.1141	1.4440
	Logit	1.2625	1.1092	1.4371

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	1.8287
DF	1
Pr > ChiSq	0.1763

**Sample Size = 648  
Frequency Missing = 1**





**exbi****The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for exbi=0			
	htn1	caco(caco)		
		1	0	Total
	1	53 12.41 25.85 36.81	152 35.60 74.15 53.71	205 48.01
	0	91 21.31 40.99 63.19	131 30.68 59.01 46.29	222 51.99
	Total	144 33.72	283 66.28	427 100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for exbi=0**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5020	0.3326	0.7574
Relative Risk (Column 1)	0.6307	0.4765	0.8349
Relative Risk (Column 2)	1.2565	1.0965	1.4399

Sample Size = 427

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for exbi=1			
	htn1	caco(caco)		
		1	0	Total
	1	42	66	108

	19.00	29.86	48.87
	38.89	61.11	
	40.00	56.90	
0	63	50	113
	28.51	22.62	51.13
	55.75	44.25	
	60.00	43.10	
Total	105	116	221
	47.51	52.49	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for exbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5051	0.2954	0.8634
Relative Risk (Column 1)	0.6975	0.5230	0.9302
Relative Risk (Column 2)	1.3811	1.0693	1.7838

Sample Size = 221

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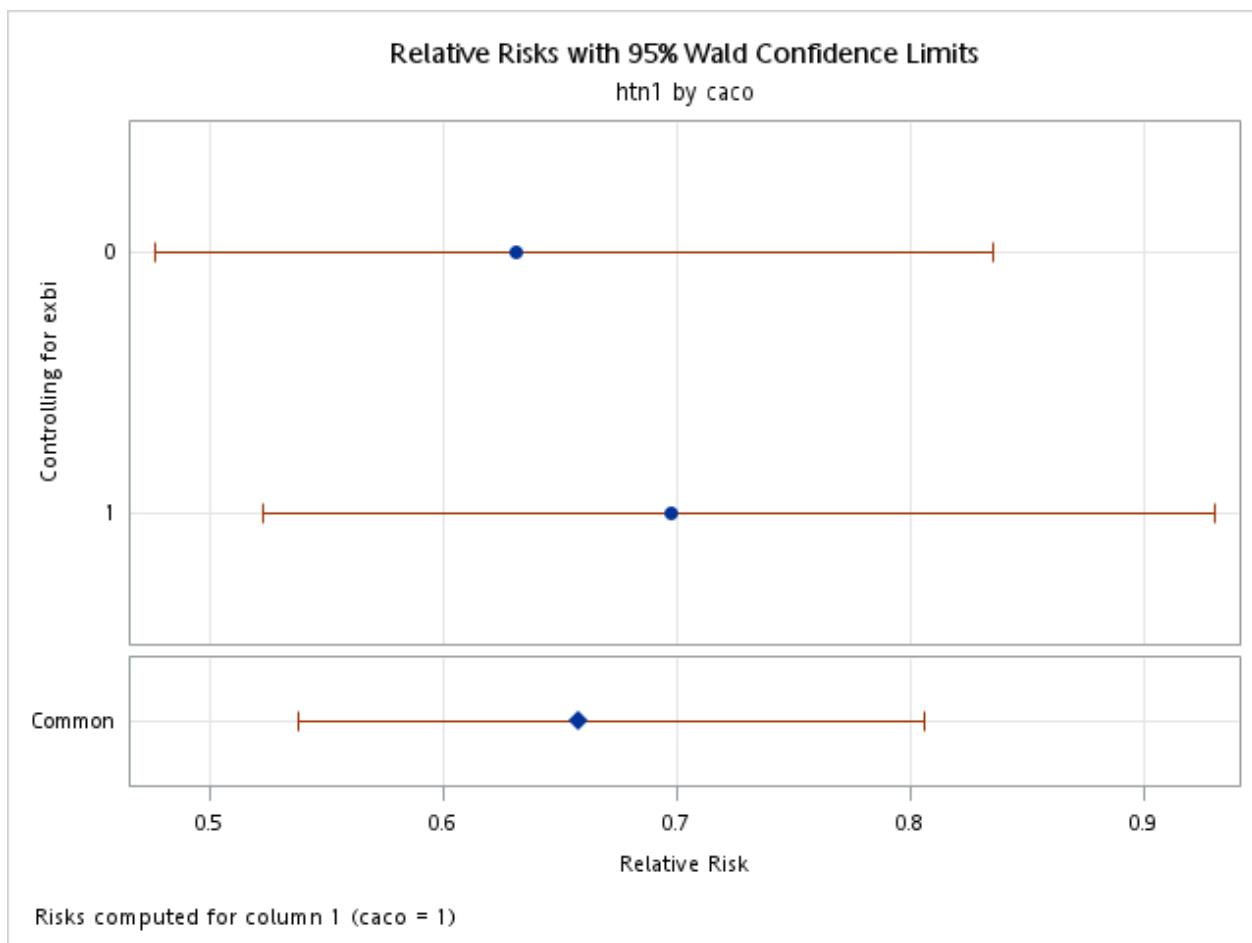
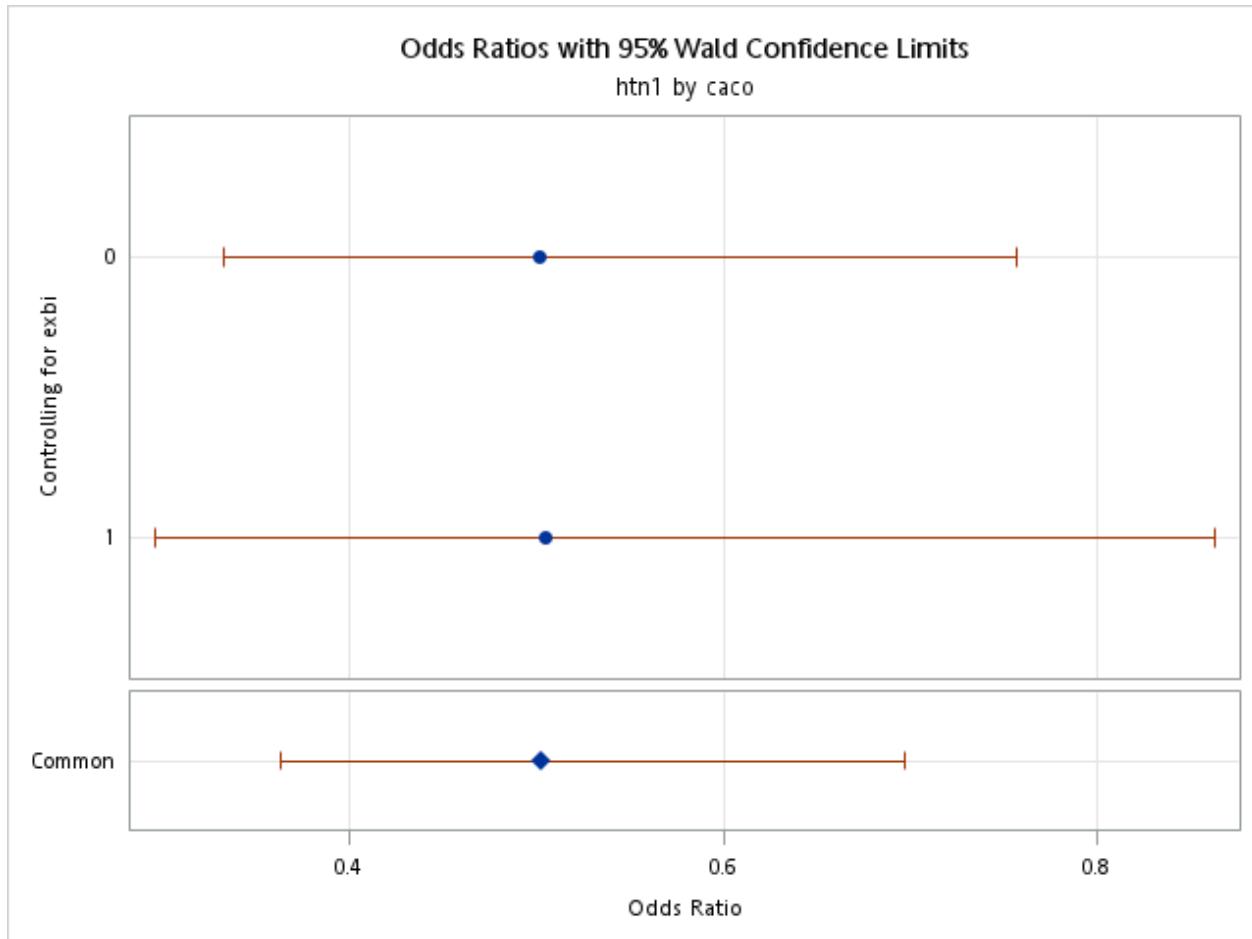
**exbi****The FREQ Procedure****Summary Statistics for htn1 by caco  
Controlling for exbi**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	17.1694	<.0001
2	Row Mean Scores Differ	1	17.1694	<.0001
3	General Association	1	17.1694	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5031	0.3630	0.6973
	Logit	0.5031	0.3630	0.6973
Relative Risk (Column 1)	Mantel-Haenszel	0.6583	0.5377	0.8060
	Logit	0.6624	0.5419	0.8098
Relative Risk (Column 2)	Mantel-Haenszel	1.2914	1.1432	1.4587
	Logit	1.2830	1.1377	1.4470

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0003
DF	1
Pr > ChiSq	0.9858

Sample Size = 648  
Frequency Missing = 1





## lsrbi

## The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for lsrbi=1			
	htn1	caco(caco)		
		1	0	Total
	1	7	21	28
		13.21	39.62	52.83
		25.00	75.00	
		33.33	65.63	
	0	14	11	25
		26.42	20.75	47.17
		56.00	44.00	
		66.67	34.38	
	Total	21	32	53
		39.62	60.38	100.00

Statistics for Table 1 of htn1 by caco  
Controlling for lsrbi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.2619	0.0818	0.8390
Relative Risk (Column 1)	0.4464	0.2152	0.9260
Relative Risk (Column 2)	1.7045	1.0430	2.7858

Sample Size = 53

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for lsrbi=0			
	htn1	caco(caco)		
		1	0	Total
	1	88	197	285

	14.79	33.11	47.90
	30.88	69.12	
	38.60	53.68	
0	140	170	310
	23.53	28.57	52.10
	45.16	54.84	
	61.40	46.32	
Total	228	367	595
	38.32	61.68	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for lsrb1=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.5424	0.3875	0.7594
Relative Risk (Column 1)	0.6837	0.5527	0.8457
Relative Risk (Column 2)	1.2605	1.1097	1.4317

Sample Size = 595

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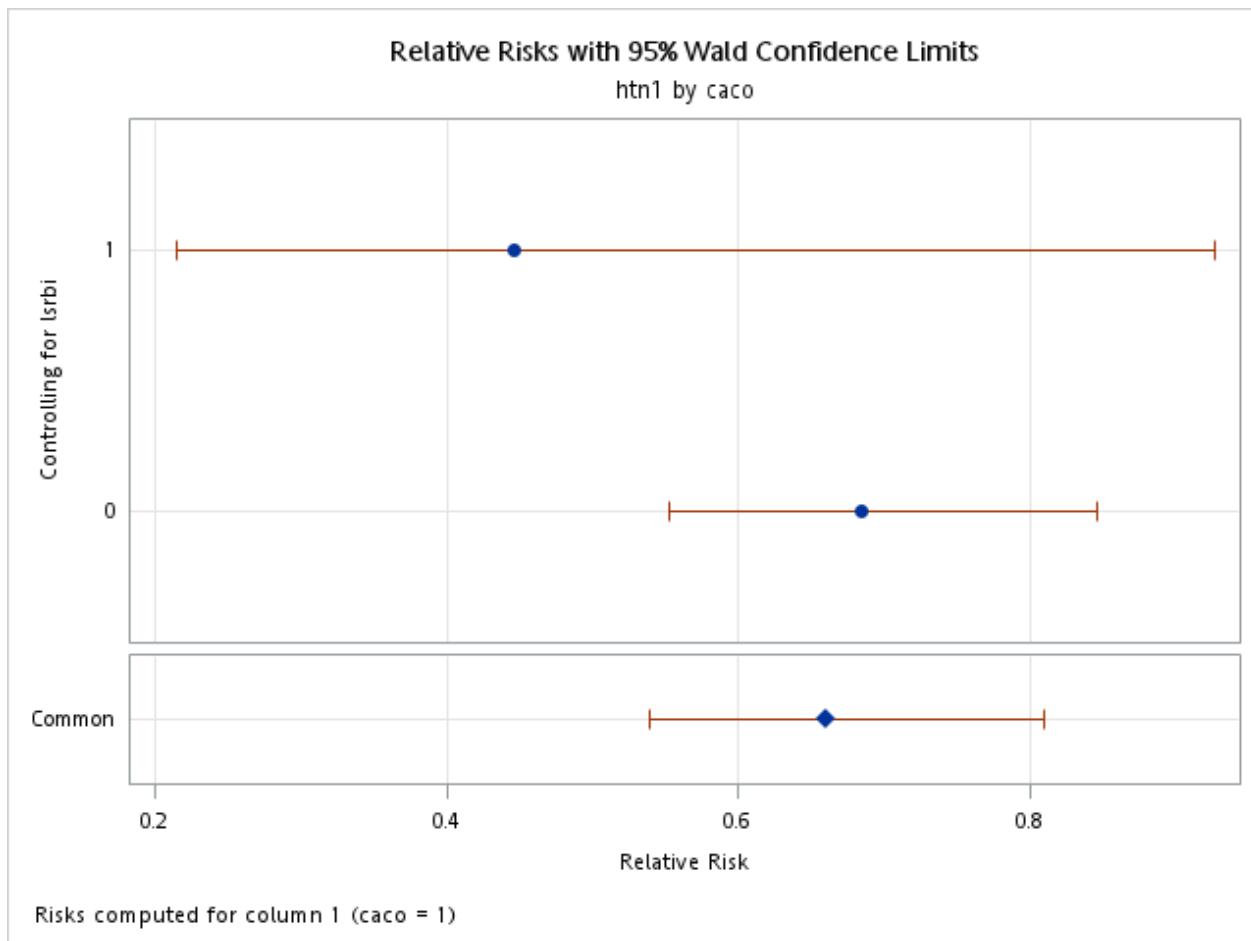
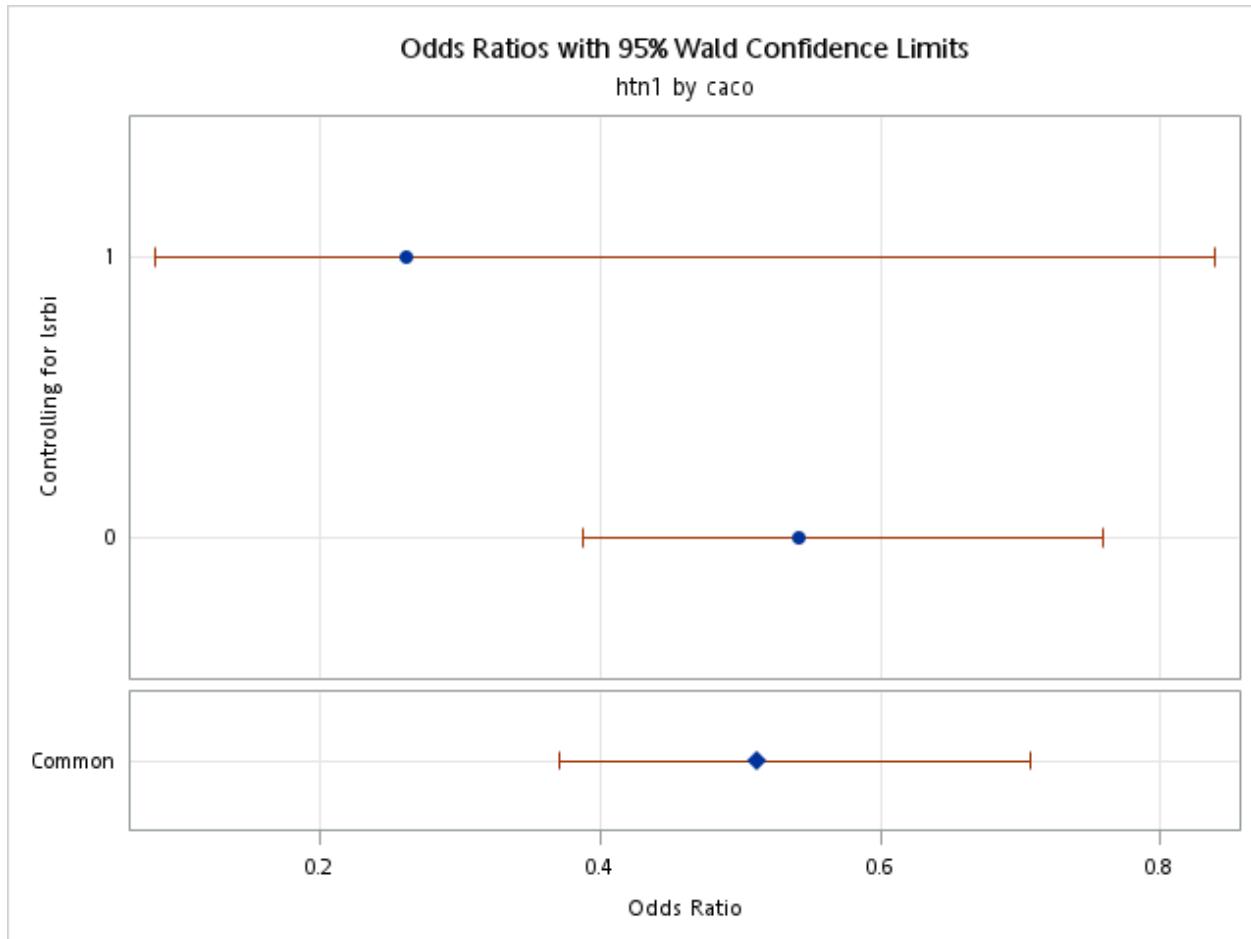
**lsrbi****The FREQ Procedure****Summary Statistics for htn1 by caco  
Controlling for lsrbi**

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	16.6855	<.0001
2	Row Mean Scores Differ	1	16.6855	<.0001
3	General Association	1	16.6855	<.0001

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	0.5124	0.3712	0.7075
	Logit	0.5128	0.3712	0.7085
Relative Risk (Column 1)	Mantel-Haenszel	0.6601	0.5384	0.8094
	Logit	0.6613	0.5392	0.8110
Relative Risk (Column 2)	Mantel-Haenszel	1.2901	1.1403	1.4595
	Logit	1.2847	1.1356	1.4533

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	1.4003
DF	1
Pr > ChiSq	0.2367

Sample Size = 648  
Frequency Missing = 1





**corbpi****The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htn1 by caco			
	Controlling for corbpi=1			
	htn1	caco(caco)		
		1	0	Total
	1	71 19.35 40.57 41.04	104 28.34 59.43 53.61	175 47.68
	0	102 27.79 53.13 58.96	90 24.52 46.88 46.39	192 52.32
	Total	173 47.14	194 52.86	367 100.00

**Statistics for Table 1 of htn1 by caco**  
**Controlling for corbpi=1**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.6024	0.3982	0.9113
Relative Risk (Column 1)	0.7637	0.6109	0.9547
Relative Risk (Column 2)	1.2678	1.0442	1.5393

Sample Size = 367

Frequency Percent Row Pct Col Pct	Table 2 of htn1 by caco			
	Controlling for corbpi=0			
	htn1	caco(caco)		
		1	0	Total
	1	24	114	138

	8.54	40.57	49.11
	17.39	82.61	
	31.58	55.61	
0	52	91	143
	18.51	32.38	50.89
	36.36	63.64	
	68.42	44.39	
Total	76	205	281
	27.05	72.95	100.00

Statistics for Table 2 of htn1 by caco  
Controlling for corpbi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.3684	0.2112	0.6428
Relative Risk (Column 1)	0.4783	0.3132	0.7303
Relative Risk (Column 2)	1.2981	1.1222	1.5017

Sample Size = 281

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**corbpi****The FREQ Procedure**

**Summary Statistics for htn1 by caco  
Controlling for corbpi**

<b>Cochran-Mantel-Haenszel Statistics (Based on Table Scores)</b>				
<b>Statistic</b>	<b>Alternative Hypothesis</b>	<b>DF</b>	<b>Value</b>	<b>Prob</b>
1	Nonzero Correlation	1	16.7442	<.0001
2	Row Mean Scores Differ	1	16.7442	<.0001
3	General Association	1	16.7442	<.0001

<b>Common Odds Ratio and Relative Risks</b>				
<b>Statistic</b>	<b>Method</b>	<b>Value</b>	<b>95% Confidence Limits</b>	
Odds Ratio	Mantel-Haenszel	0.5037	0.3619	0.7009
	Logit	0.5056	0.3627	0.7048
Relative Risk (Column 1)	Mantel-Haenszel	0.6654	0.5450	0.8124
	Logit	0.6898	0.5662	0.8404
Relative Risk (Column 2)	Mantel-Haenszel	1.2833	1.1376	1.4476
	Logit	1.2871	1.1456	1.4461

<b>Breslow-Day Test for Homogeneity of Odds Ratios</b>	
Chi-Square	1.9351
DF	1
Pr > ChiSq	0.1642

**Sample Size = 648  
Frequency Missing = 1**

