

agebi

The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htnbi by caco			
	Controlling for agebi=0			
	caco(caco)			
	htnbi	1	0	Total
1	37	125	162	
	12.01	40.58	52.60	
	22.84	77.16		
	68.52	49.21		
0	17	129	146	
	5.52	41.88	47.40	
	11.64	88.36		
	31.48	50.79		
Total	54	254	308	
	17.53	82.47	100.00	
Frequency Missing = 1				

Statistics for Table 1 of htnbi by caco
Controlling for agebi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.2461	1.2026	4.1952
Relative Risk (Column 1)	1.9615	1.1558	3.3289
Relative Risk (Column 2)	0.8733	0.7883	0.9675

Sample Size = 308
Frequency Missing = 1

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for agebi=1			
	caco(caco)			
	htnbi	1	0	Total

	1	117	56	173
		34.41	16.47	50.88
		67.63	32.37	
		60.00	38.62	
	0	78	89	167
		22.94	26.18	49.12
		46.71	53.29	
		40.00	61.38	
	Total	195	145	340
		57.35	42.65	100.00

Statistics for Table 2 of htnbi by caco
Controlling for agebi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.3839	1.5349	3.7026
Relative Risk (Column 1)	1.4480	1.1950	1.7545
Relative Risk (Column 2)	0.6074	0.4693	0.7862

Sample Size = 340

agebi

The FREQ Procedure

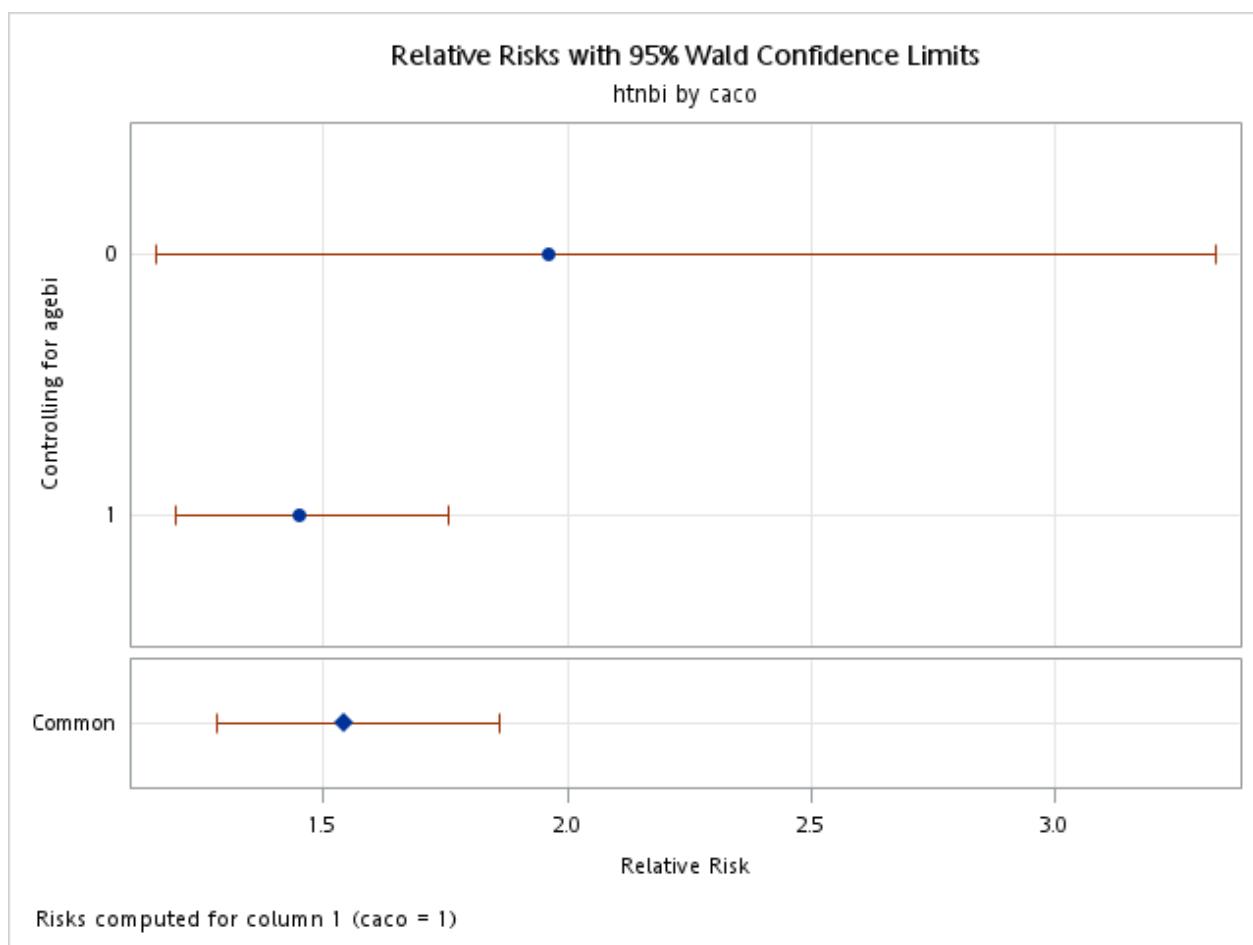
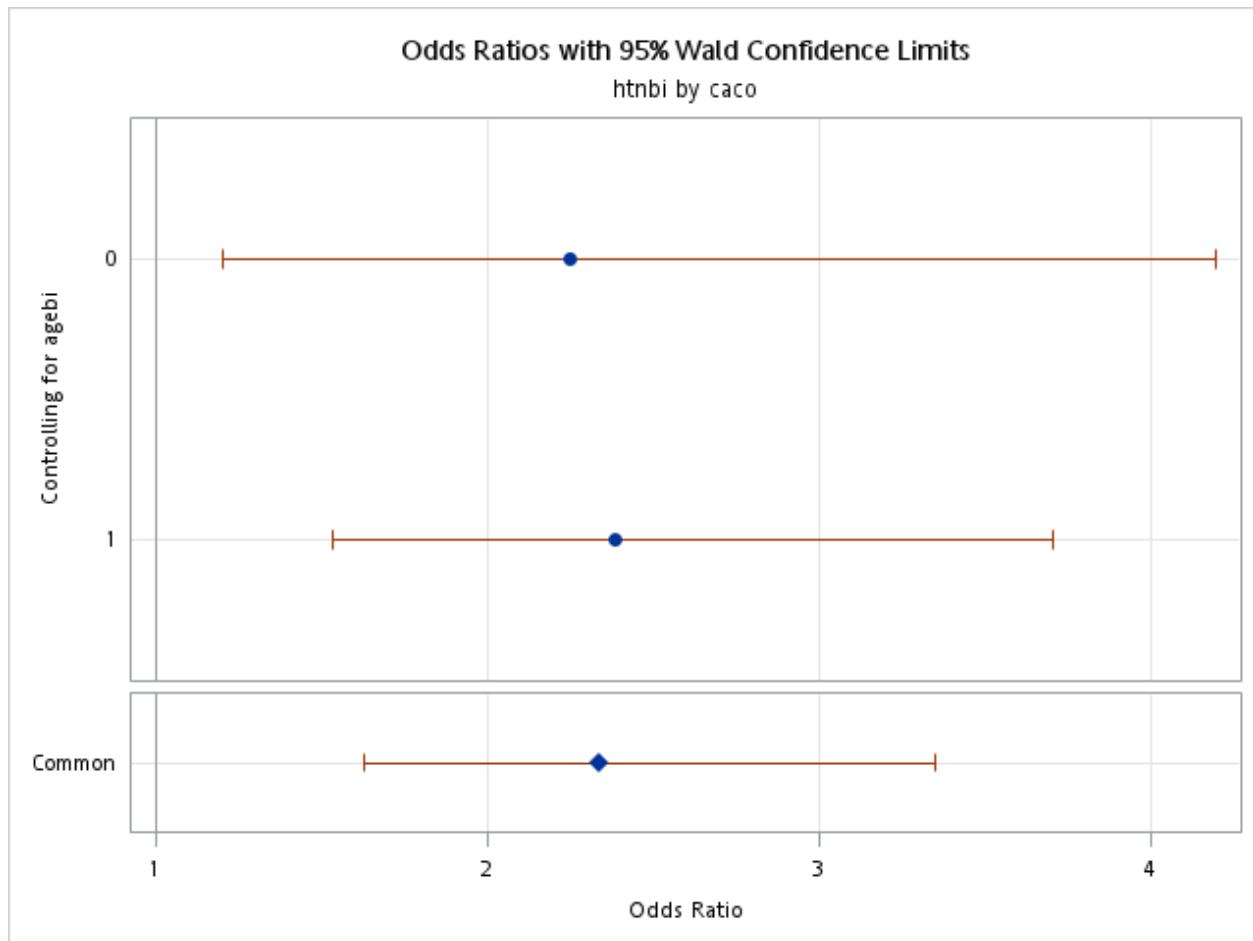
Summary Statistics for htnbi by caco
Controlling for agebi

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	2.3358	1.6294	3.3483
	Logit	2.3373	1.6309	3.3497
Relative Risk (Column 1)	Mantel-Haenszel	1.5424	1.2789	1.8601
	Logit	1.5001	1.2523	1.7968
Relative Risk (Column 2)	Mantel-Haenszel	0.7669	0.6850	0.8585
	Logit	0.8312	0.7557	0.9142

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

Statistics for Table 1 of htnbi by caco

Controlling for agegp=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.5652	0.7853	8.3796
Relative Risk (Column 1)	2.3333	0.7903	6.8890
Relative Risk (Column 2)	0.9096	0.8138	1.0167

Sample Size = 144

Frequency Missing = 1

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

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

Statistics for Table 2 of htnbi by caco
Controlling for agegp=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.4038	1.1279	5.1233
Relative Risk (Column 1)	1.9706	1.0856	3.5770
Relative Risk (Column 2)	0.8198	0.6898	0.9741

Sample Size = 164

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	3.4848	1.7358	6.9964
Relative Risk (Column 1)	1.9318	1.3113	2.8460
Relative Risk (Column 2)	0.5543	0.3944	0.7792

Sample Size = 140

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

Statistics for Table 4 of htnbi by caco
Controlling for agegp=3

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.3043	0.6419	2.6504
Relative Risk (Column 1)	1.1167	0.8324	1.4979

Relative Risk (Column 2)	0.8561	0.5643	1.2988
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Sample Size = 127

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	3.9912	1.3062	12.1958
Relative Risk (Column 1)	1.4377	1.0510	1.9669
Relative Risk (Column 2)	0.3602	0.1540	0.8426

Sample Size = 73

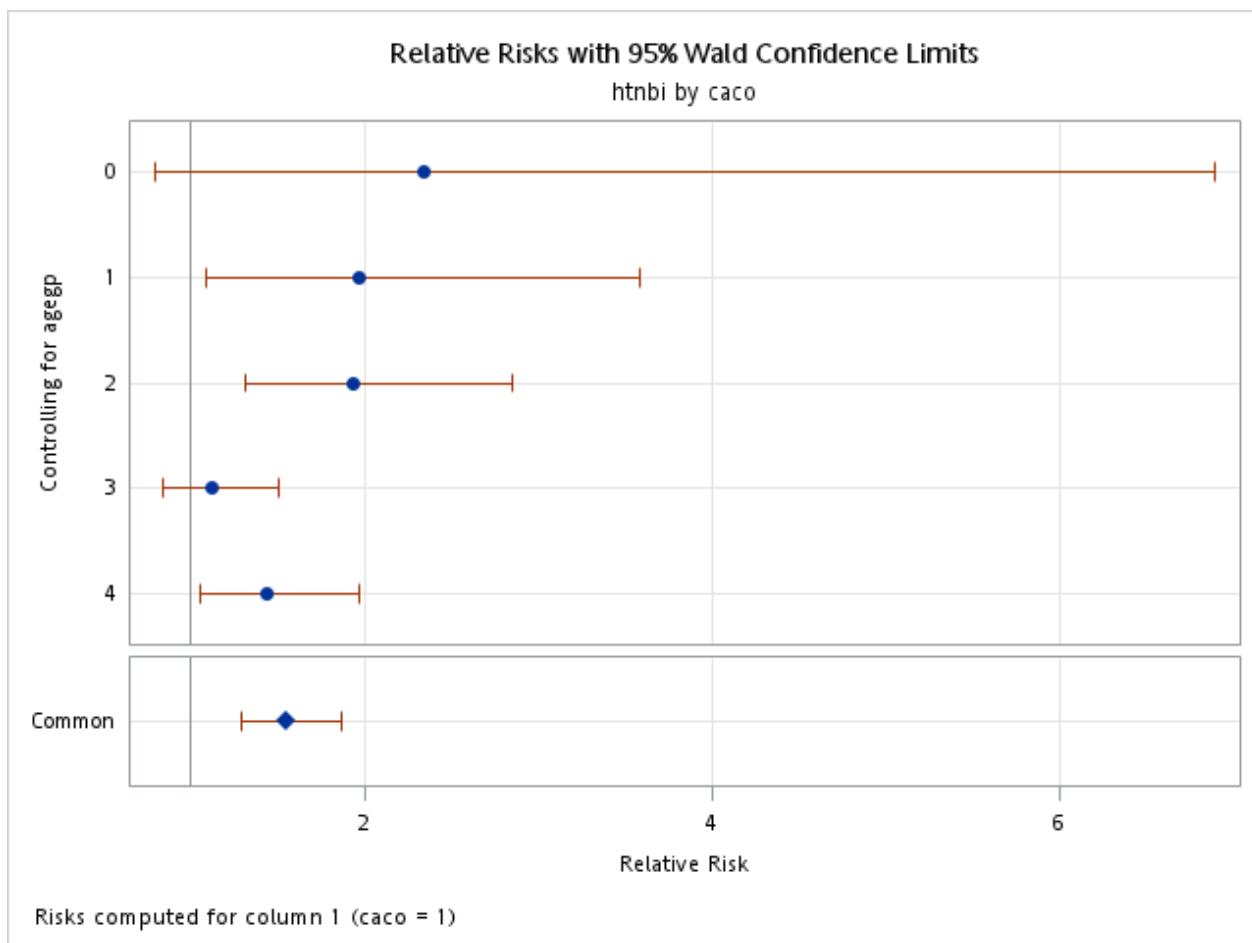
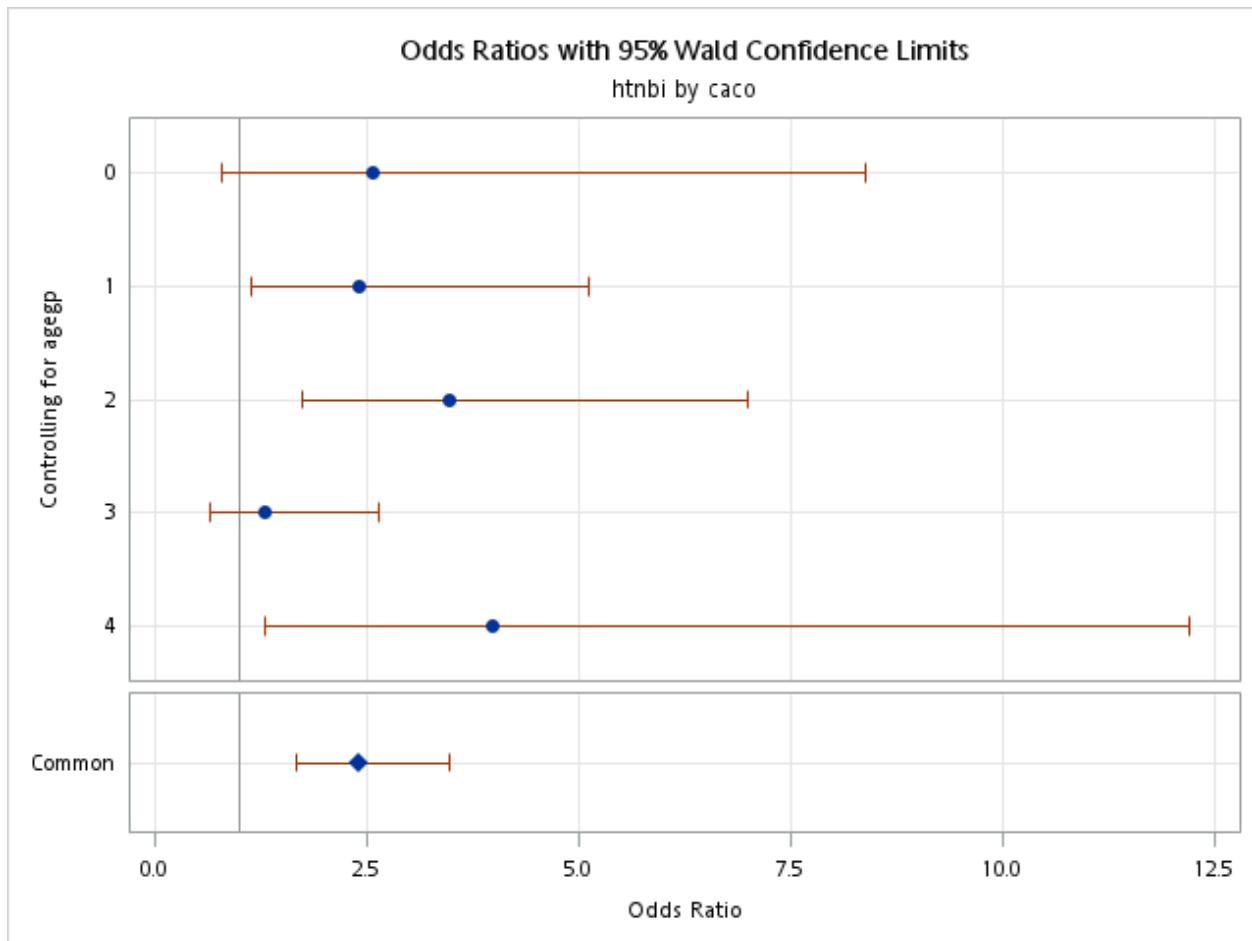
agegp**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for agegp**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	2.4042	1.6668	3.4679
	Logit	2.4042	1.6609	3.4802
Relative Risk (Column 1)	Mantel-Haenszel	1.5502	1.2860	1.8686
	Logit	1.4530	1.2179	1.7335
Relative Risk (Column 2)	Mantel-Haenszel	0.7654	0.6846	0.8557
	Logit	0.8462	0.7752	0.9238

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

Sample Size = 648
Frequency Missing = 1



edubi

The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htnbi by caco			
	Controlling for edubi=0			
	htnbi	caco(caco)		
		1	0	Total
	1	23 9.96 20.00 57.50	92 39.83 80.00 48.17	115 49.78
	0	17 7.36 14.66 42.50	99 42.86 85.34 51.83	116 50.22
	Total	40 17.32	191 82.68	231 100.00

Statistics for Table 1 of htnbi by caco
Controlling for edubi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.4559	0.7316	2.8972
Relative Risk (Column 1)	1.3647	0.7707	2.4165
Relative Risk (Column 2)	0.9374	0.8326	1.0553

Sample Size = 231

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for edubi=1			
	htnbi	caco(caco)		
		1	0	Total
	1	129	88	217

	31.23	21.31	52.54
	59.45	40.55	
	62.62	42.51	
0	77	119	196
	18.64	28.81	47.46
	39.29	60.71	
	37.38	57.49	
Total	206	207	413
	49.88	50.12	100.00

Statistics for Table 2 of htnbi by caco
Controlling for edubi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.2655	1.5270	3.3611
Relative Risk (Column 1)	1.5132	1.2317	1.8590
Relative Risk (Column 2)	0.6679	0.5487	0.8130

Sample Size = 413

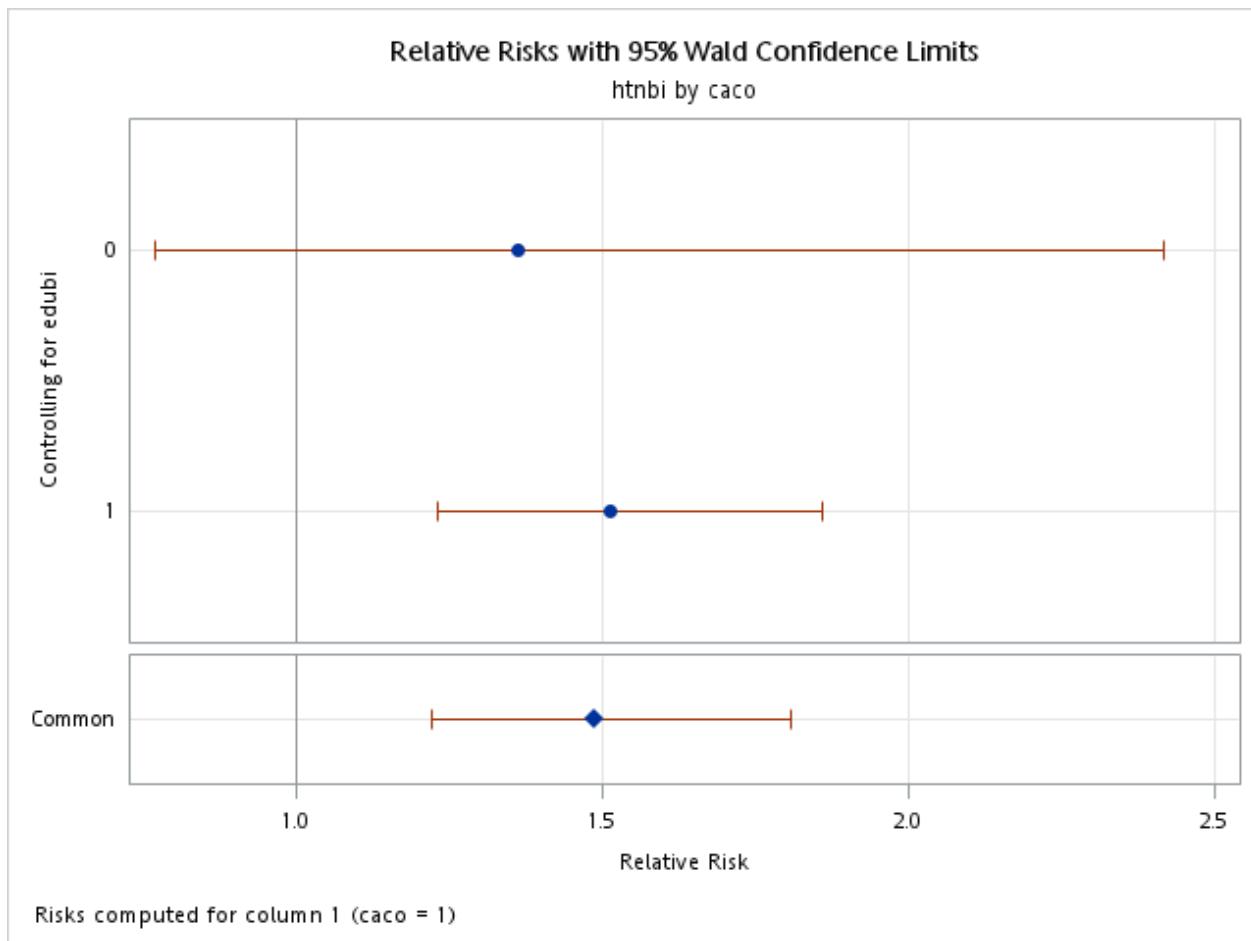
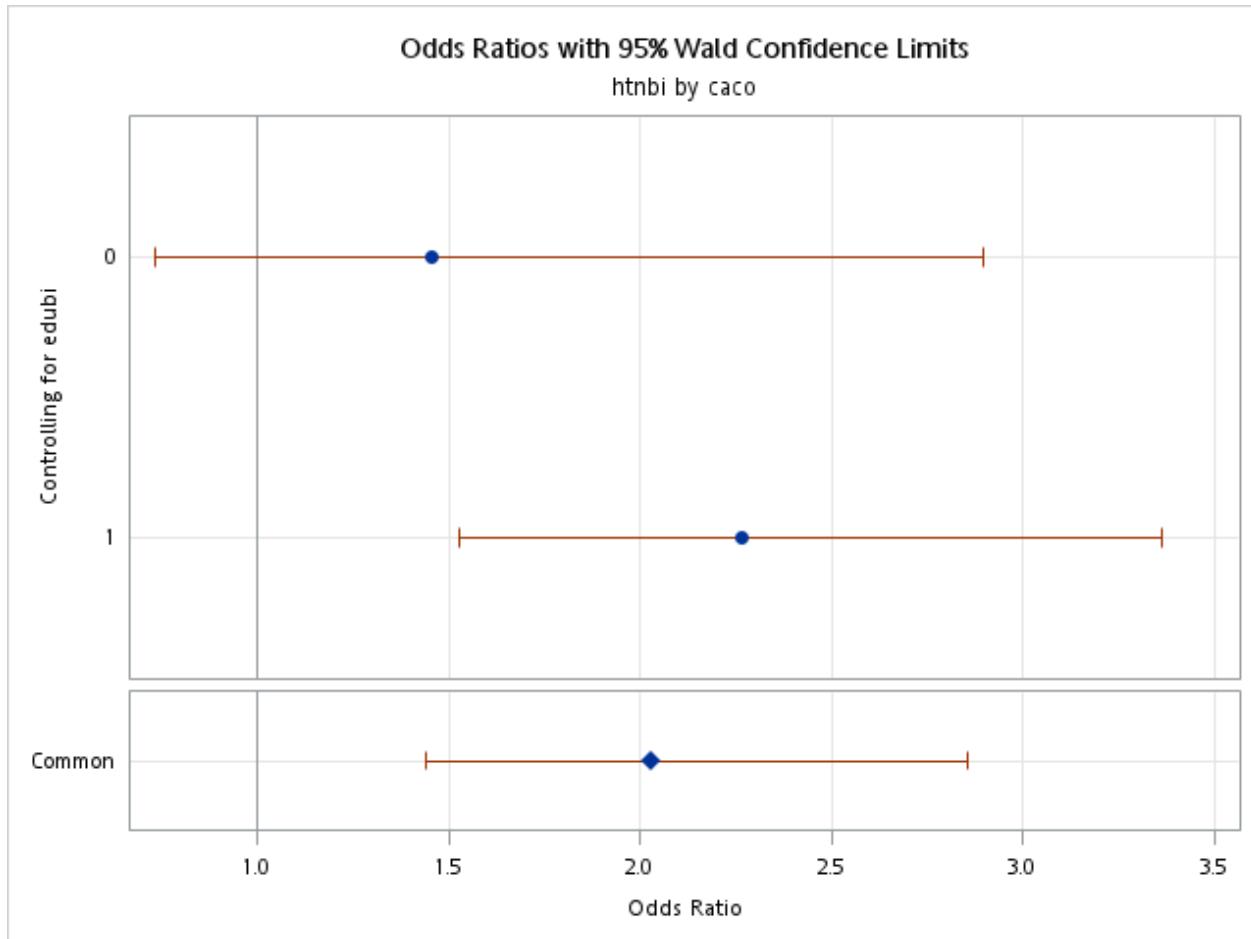
edubi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for edubi**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	2.0290	1.4416	2.8556
	Logit	2.0308	1.4423	2.8595
Relative Risk (Column 1)	Mantel-Haenszel	1.4875	1.2227	1.8097
	Logit	1.4954	1.2321	1.8149
Relative Risk (Column 2)	Mantel-Haenszel	0.7867	0.7004	0.8837
	Logit	0.8564	0.7738	0.9479

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

Sample Size = 644
Frequency Missing = 5



bmibi**The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htnbi by caco			
	Controlling for bmibi=0			
	htnbi	caco(caco)		
		1	0	Total
1	78	119	197	
	22.16	33.81	55.97	
	39.59	60.41		
	66.67	50.64		
0	39	116	155	
	11.08	32.95	44.03	
	25.16	74.84		
	33.33	49.36		
Total	117	235	352	
	33.24	66.76	100.00	

Statistics for Table 1 of htnbi by caco
Controlling for bmibi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9496	1.2287	3.0935
Relative Risk (Column 1)	1.5736	1.1408	2.1707
Relative Risk (Column 2)	0.8072	0.6980	0.9334

Sample Size = 352

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for bmibi=1			
	htnbi	caco(caco)		
		1	0	Total
1	34	41	75	

	18.89	22.78	41.67
	45.33	54.67	
	53.97	35.04	
0	29	76	105
	16.11	42.22	58.33
	27.62	72.38	
	46.03	64.96	
Total	63	117	180
	35.00	65.00	100.00

Statistics for Table 2 of htnbi by caco
Controlling for bmibi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.1733	1.1641	4.0571
Relative Risk (Column 1)	1.6414	1.1035	2.4414
Relative Risk (Column 2)	0.7553	0.5956	0.9578

Sample Size = 180

bmibi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for bmibi**

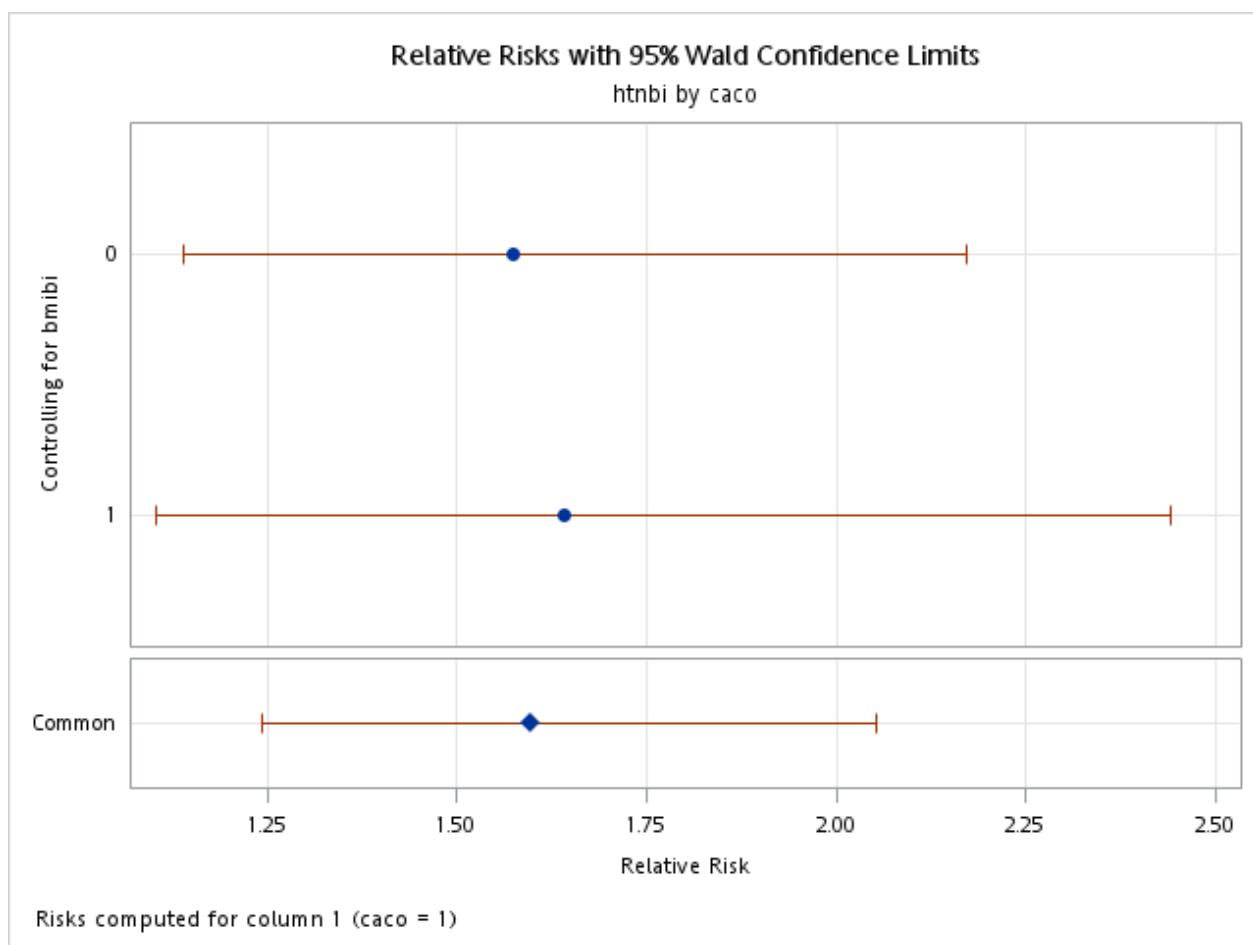
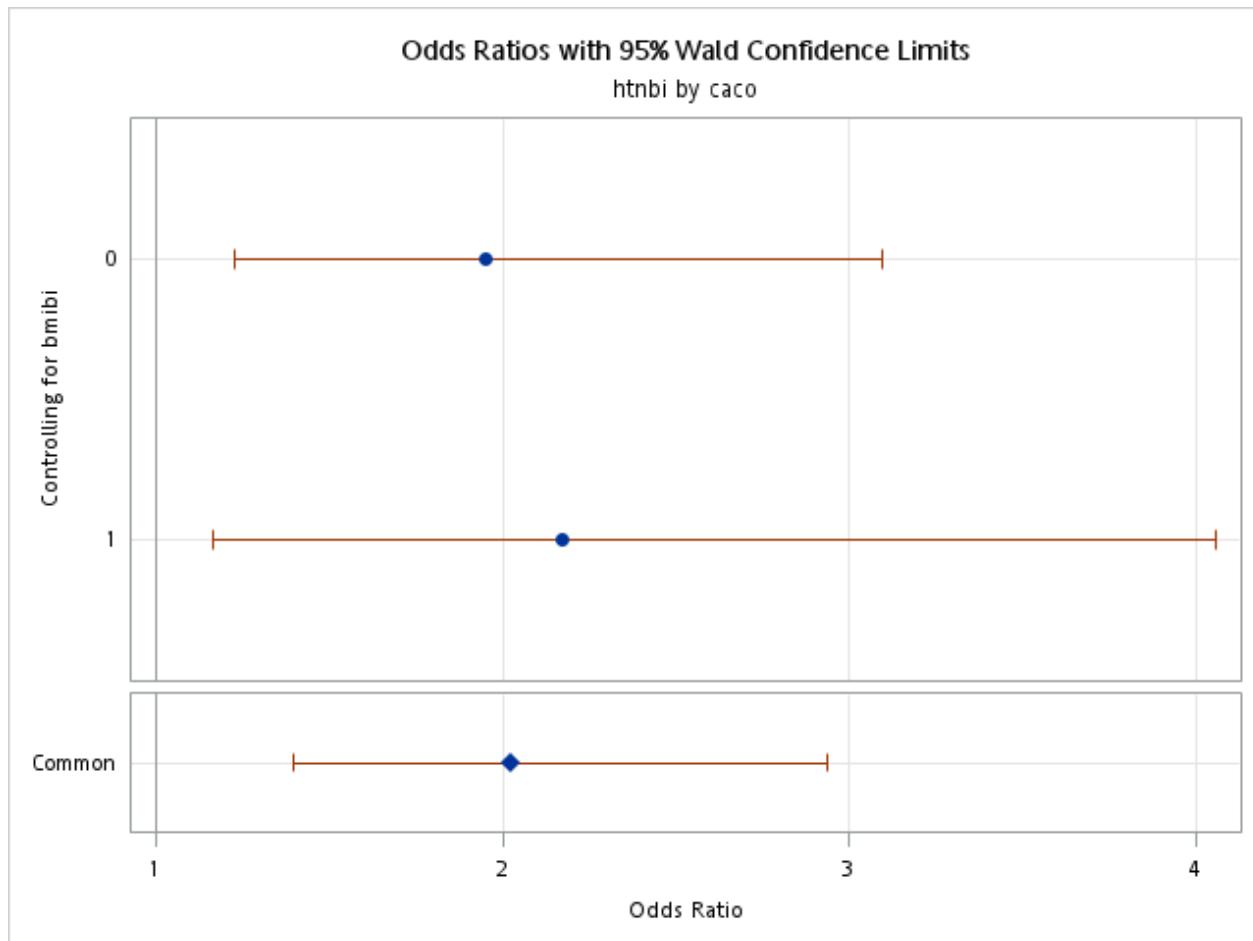
Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	14.0165	0.0002
2	Row Mean Scores Differ	1	14.0165	0.0002
3	General Association	1	14.0165	0.0002

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	2.0242	1.3963	2.9347
	Logit	2.0259	1.3977	2.9365
Relative Risk (Column 1)	Mantel-Haenszel	1.5978	1.2436	2.0527
	Logit	1.6001	1.2463	2.0545
Relative Risk (Column 2)	Mantel-Haenszel	0.7901	0.6975	0.8950
	Logit	0.7927	0.7003	0.8973

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.



sex**The FREQ Procedure**

Frequency Percent Row Pct Col Pct	Table 1 of htnbi by caco			
	Controlling for sex=0			
	htnbi	caco(caco)		
		1	0	Total
	1	92 25.34 51.11 59.35	88 24.24 48.89 42.31	180 49.59
	0	63 17.36 34.43 40.65	120 33.06 65.57 57.69	183 50.41
	Total	155 42.70	208 57.30	363 100.00
	Frequency Missing = 1			

Statistics for Table 1 of htnbi by caco
Controlling for sex=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9913	1.3053	3.0379
Relative Risk (Column 1)	1.4847	1.1612	1.8983
Relative Risk (Column 2)	0.7456	0.6211	0.8949

Sample Size = 363
Frequency Missing = 1

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

htnbi	1	0	Total
1	62	93	155
	21.75	32.63	54.39
	40.00	60.00	
	65.96	48.69	
0	32	98	130
	11.23	34.39	45.61
	24.62	75.38	
	34.04	51.31	
Total	94	191	285
	32.98	67.02	100.00

**Statistics for Table 2 of htnbi by caco
Controlling for sex=1**

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.0417	1.2231	3.4080
Relative Risk (Column 1)	1.6250	1.1368	2.3229
Relative Risk (Column 2)	0.7959	0.6770	0.9357

Sample Size = 285

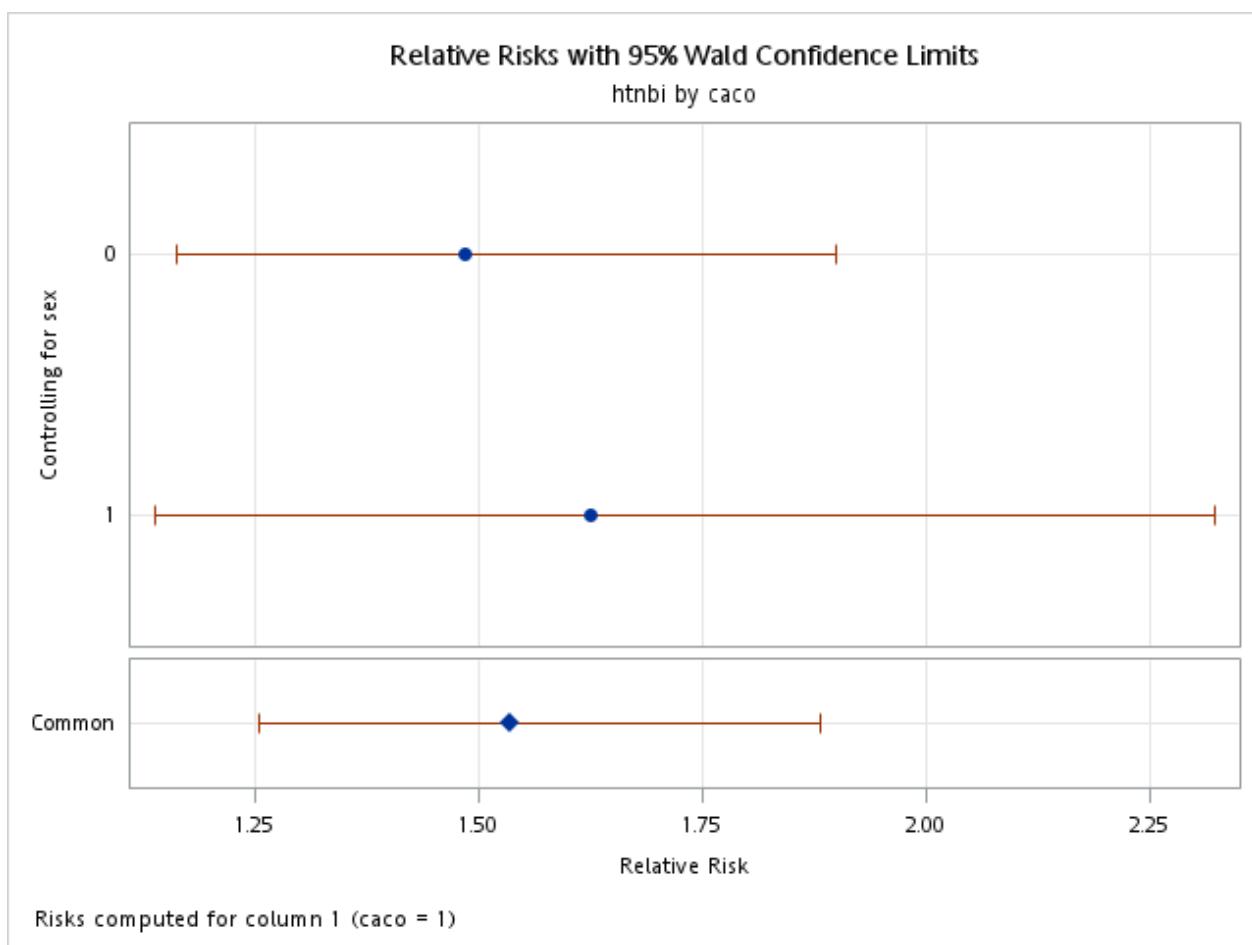
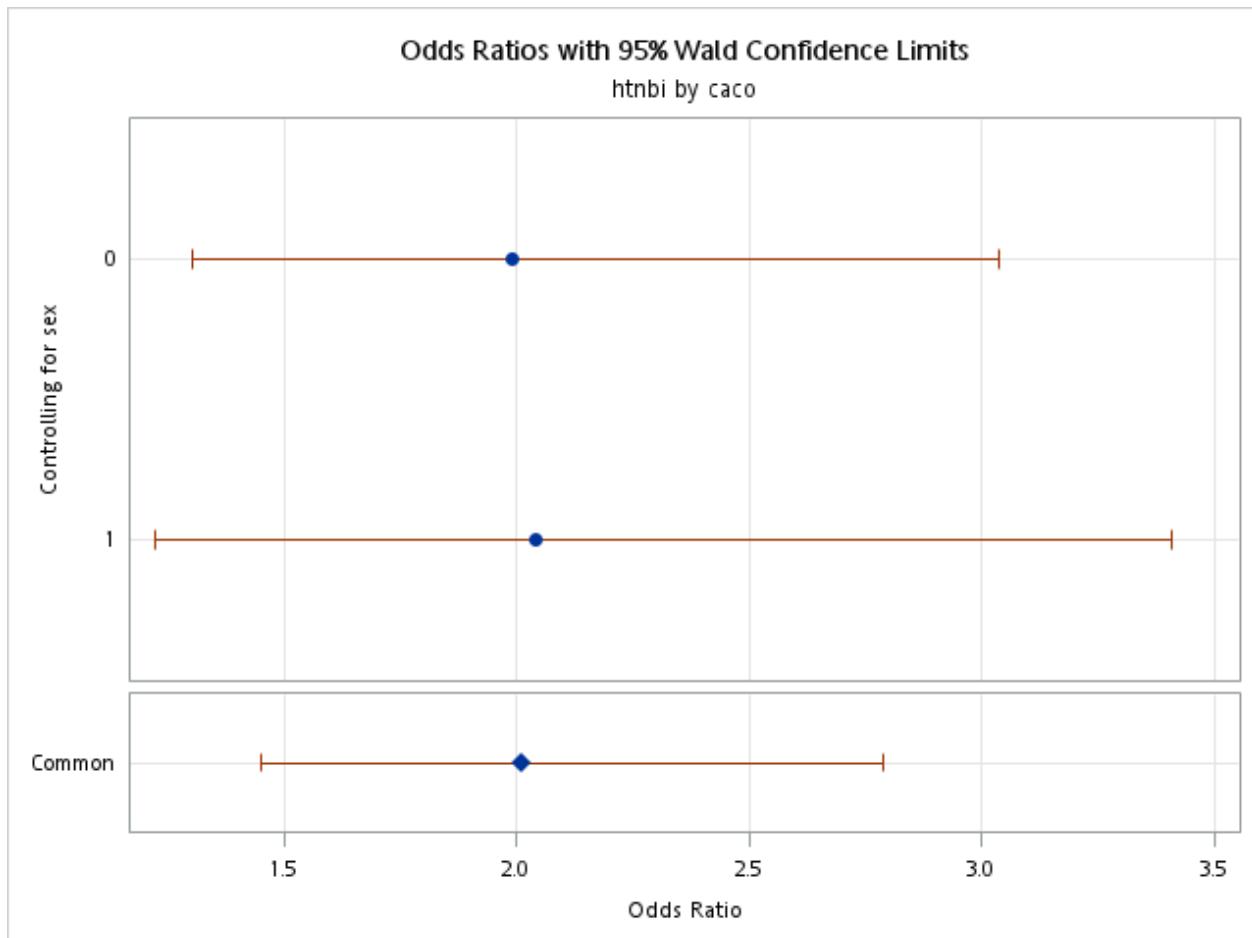
sex**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for sex**

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	2.0118	1.4523	2.7868
	Logit	2.0116	1.4521	2.7866
Relative Risk (Column 1)	Mantel-Haenszel	1.5349	1.2523	1.8812
	Logit	1.5284	1.2482	1.8714
Relative Risk (Column 2)	Mantel-Haenszel	0.7694	0.6806	0.8697
	Logit	0.7734	0.6852	0.8729

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

Sample Size = 648
Frequency Missing = 1



apo4car
The FREQ Procedure

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

Statistics for Table 1 of htnbi by caco
Controlling for apo4car=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9985	1.3307	3.0016
Relative Risk (Column 1)	1.6138	1.2126	2.1478
Relative Risk (Column 2)	0.8075	0.7120	0.9158

Sample Size = 453

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for apo4car=1			
	htnbi	caco(caco)		
		1	0	Total
	1	58	29	87

	37.18	18.59	55.77
	66.67	33.33	
	59.79	49.15	
0	39	30	69
	25.00	19.23	44.23
	56.52	43.48	
	40.21	50.85	
Total	97	59	156
	62.18	37.82	100.00
Frequency Missing = 1			

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.5385	0.8015	2.9532
Relative Risk (Column 1)	1.1795	0.9142	1.5217
Relative Risk (Column 2)	0.7667	0.5135	1.1447

Sample Size = 156
Frequency Missing = 1

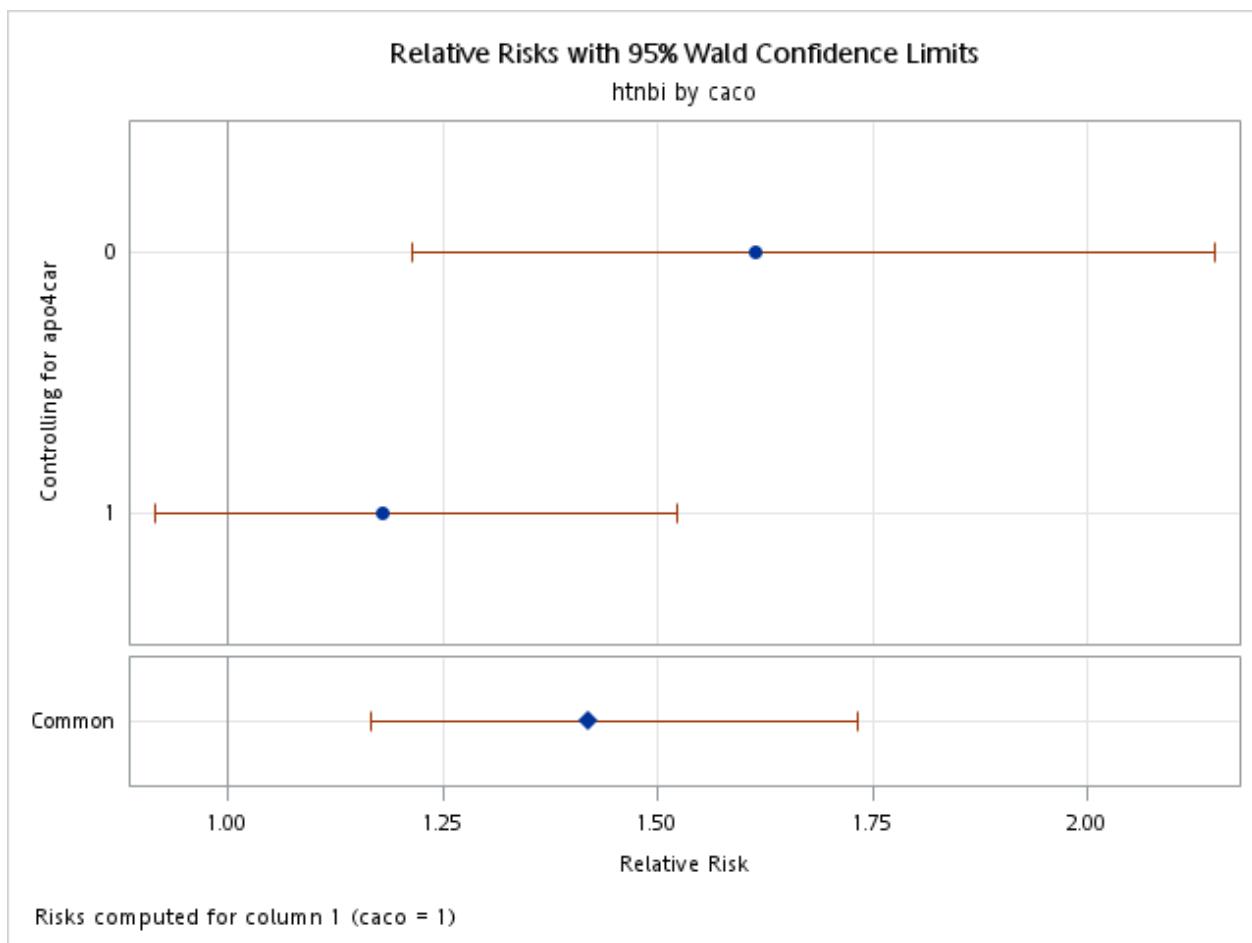
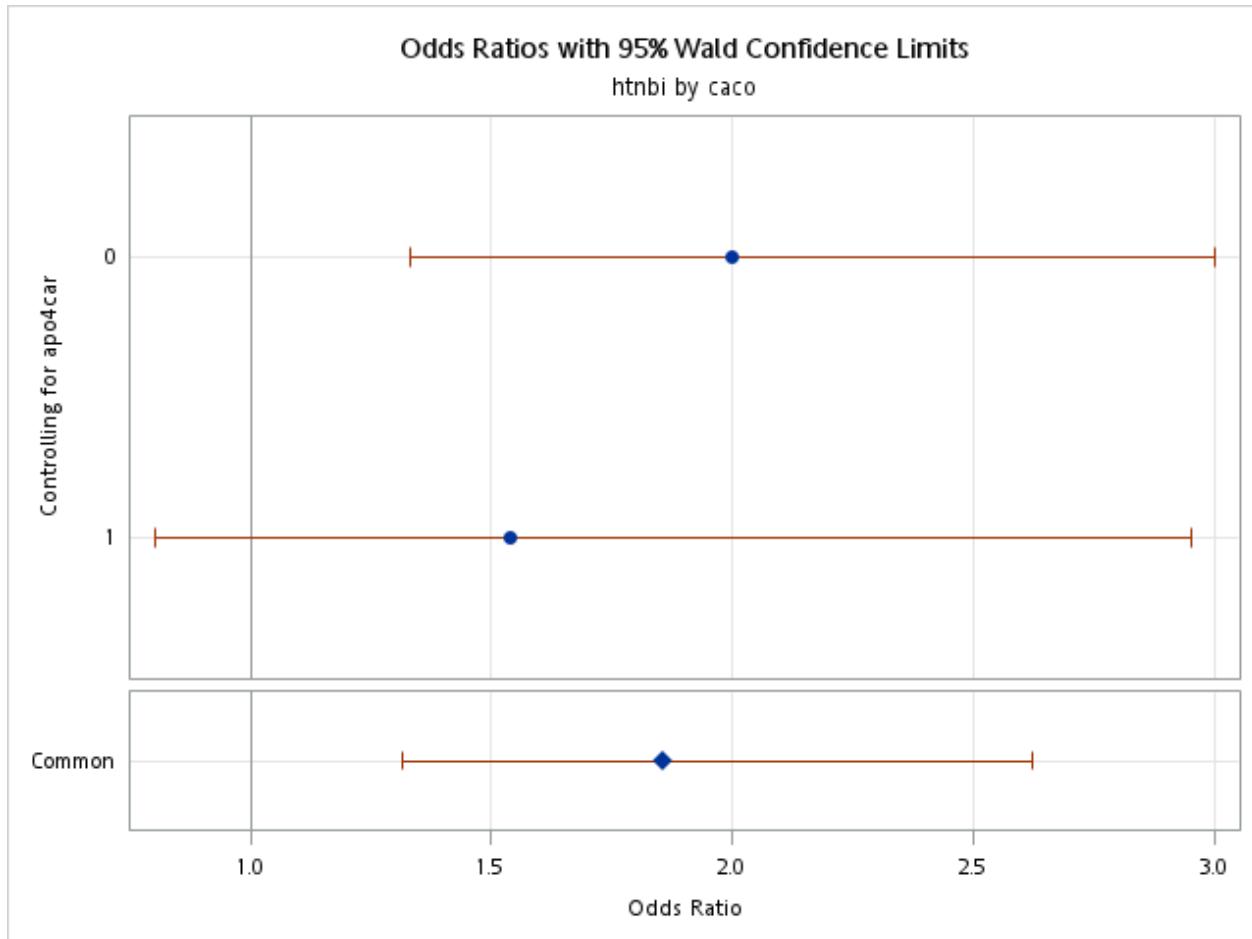
apo4car**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for apo4car**

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	1.8588	1.3170	2.6234
	Logit	1.8573	1.3153	2.6228
Relative Risk (Column 1)	Mantel-Haenszel	1.4201	1.1650	1.7312
	Logit	1.3551	1.1204	1.6390
Relative Risk (Column 2)	Mantel-Haenszel	0.8009	0.7078	0.9062
	Logit	0.8037	0.7128	0.9063

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

Statistics for Table 1 of htnbi by caco
Controlling for smkbi=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.7404	1.2127	2.4976
Relative Risk (Column 1)	1.4211	1.1273	1.7914
Relative Risk (Column 2)	0.8165	0.7150	0.9325

Sample Size = 519

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for smkbi=1			
	htnbi	caco(caco)		
		1	0	Total
	1	41	32	73

	31.78	24.81	56.59
	56.16	43.84	
	70.69	45.07	
0	17	39	56
	13.18	30.23	43.41
	30.36	69.64	
	29.31	54.93	
Total	58	71	129
	44.96	55.04	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.9393	1.4114	6.1215
Relative Risk (Column 1)	1.8501	1.1850	2.8884
Relative Risk (Column 2)	0.6294	0.4607	0.8599

Sample Size = 129

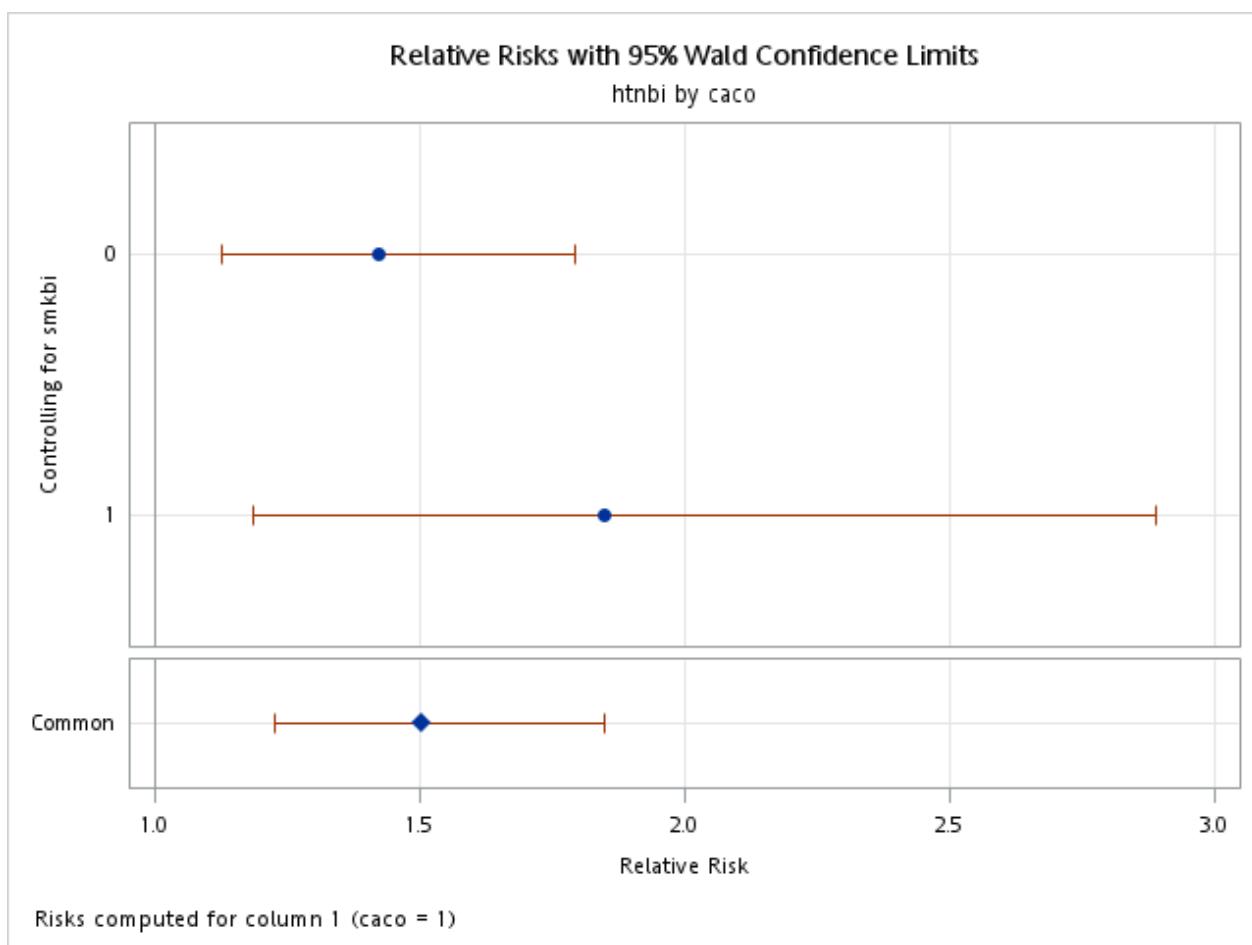
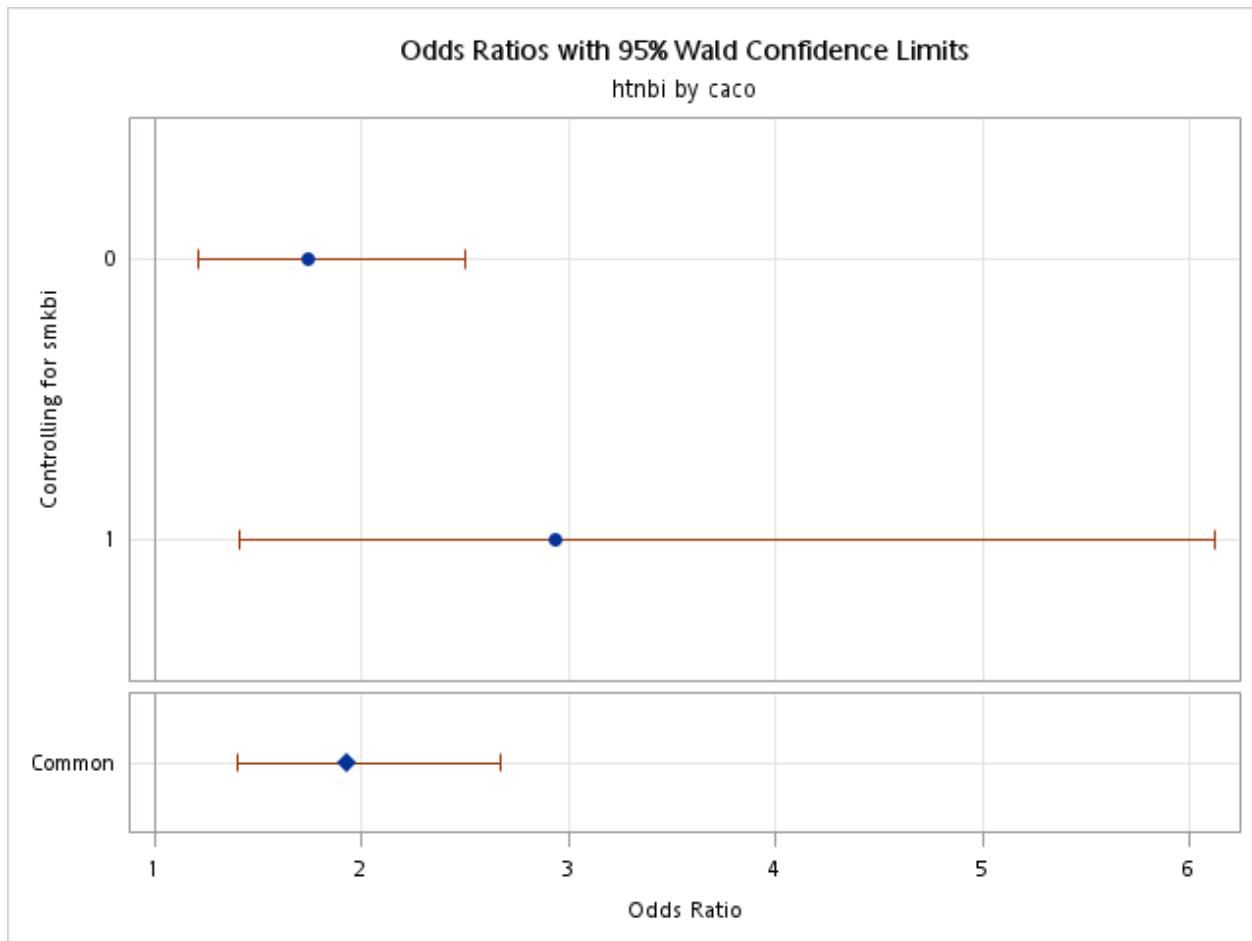
smkbi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for smkbi**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	1.9304	1.3974	2.6668
	Logit	1.9278	1.3942	2.6657
Relative Risk (Column 1)	Mantel-Haenszel	1.5053	1.2261	1.8482
	Logit	1.5031	1.2239	1.8460
Relative Risk (Column 2)	Mantel-Haenszel	0.7798	0.6900	0.8812
	Logit	0.7846	0.6943	0.8865

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

Sample Size = 648
Frequency Missing = 1



alcohol

The FREQ Procedure

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9196	1.3614	2.7068
Relative Risk (Column 1)	1.5061	1.2091	1.8760
Relative Risk (Column 2)	0.7846	0.6902	0.8918

Sample Size = 576

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for alcohol=1			
	htnbi	caco(caco)		
		1	0	Total
1	20	17	37	

	27.78	23.61	51.39
	54.05	45.95	
	62.50	42.50	
0	12	23	35
	16.67	31.94	48.61
	34.29	65.71	
	37.50	57.50	
Total	32	40	72
	44.44	55.56	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.2549	0.8708	5.8388
Relative Risk (Column 1)	1.5766	0.9128	2.7229
Relative Risk (Column 2)	0.6992	0.4578	1.0679

Sample Size = 72

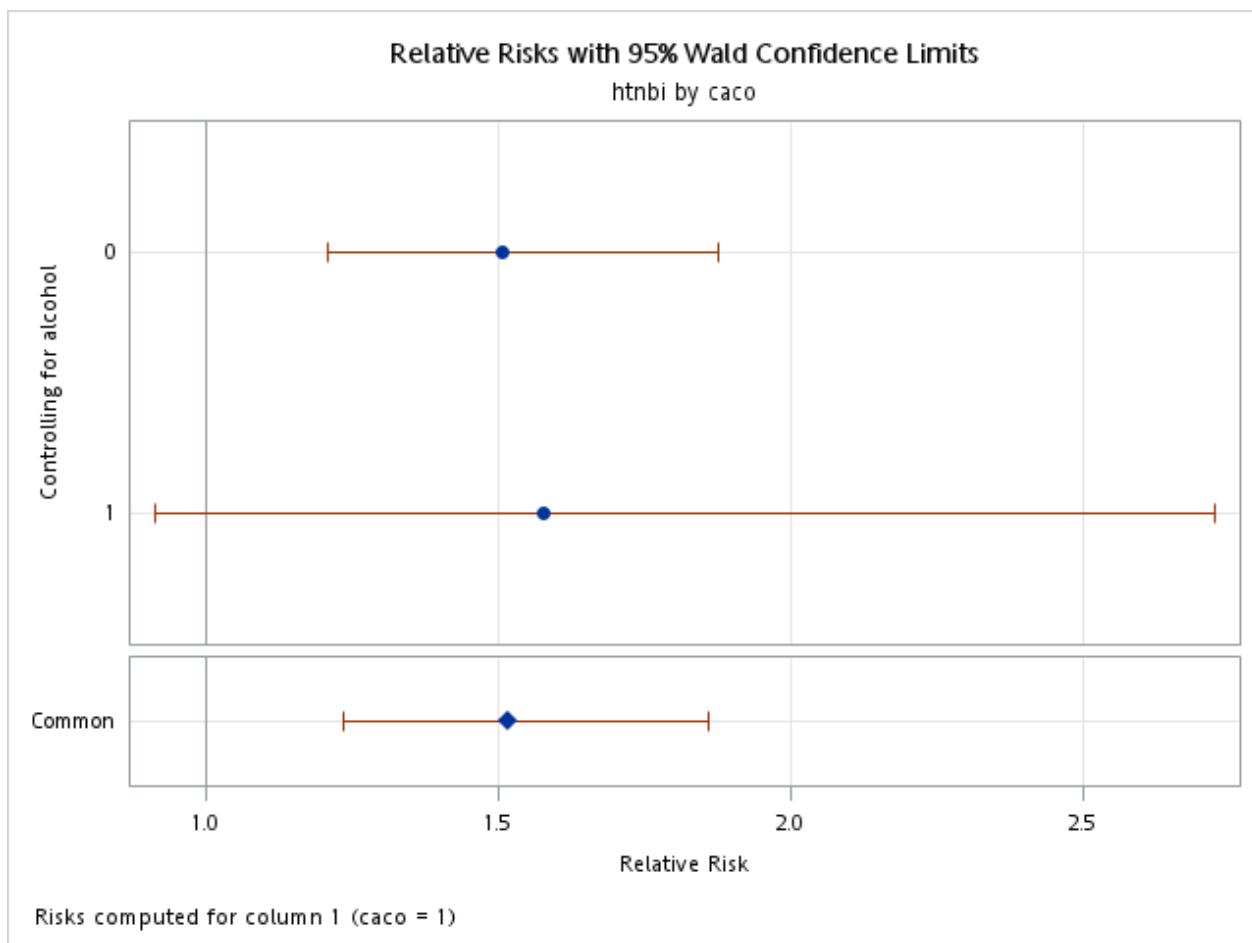
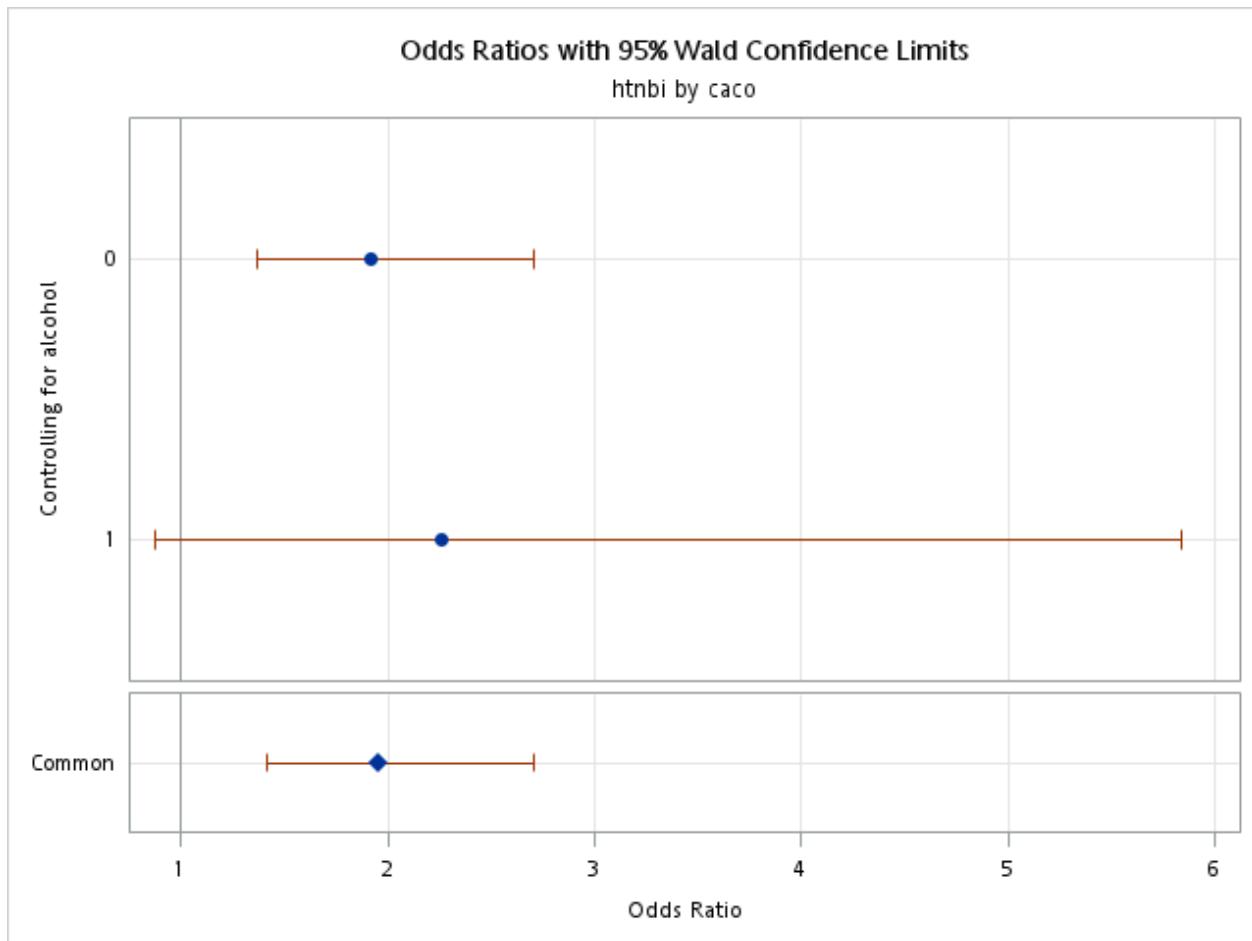
alcohol**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for alcohol**

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	1.9555	1.4155	2.7015
	Logit	1.9556	1.4156	2.7017
Relative Risk (Column 1)	Mantel-Haenszel	1.5150	1.2355	1.8576
	Logit	1.5157	1.2363	1.8583
Relative Risk (Column 2)	Mantel-Haenszel	0.7756	0.6860	0.8770
	Logit	0.7770	0.6874	0.8784

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.6753	1.1210	2.5035
Relative Risk (Column 1)	1.4123	1.0763	1.8532
Relative Risk (Column 2)	0.8430	0.7381	0.9629

Sample Size = 440

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for ets=1			
	htnbi	caco(caco)		
		1	0	Total
1	51	38	89	

	29.65	22.09	51.74
	57.30	42.70	
	68.92	38.78	
0	23	60	83
	13.37	34.88	48.26
	27.71	72.29	
	31.08	61.22	
Total	74	98	172
	43.02	56.98	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	3.5011	1.8492	6.6287
Relative Risk (Column 1)	2.0679	1.3987	3.0574
Relative Risk (Column 2)	0.5906	0.4486	0.7777

Sample Size = 172

est

The FREQ Procedure

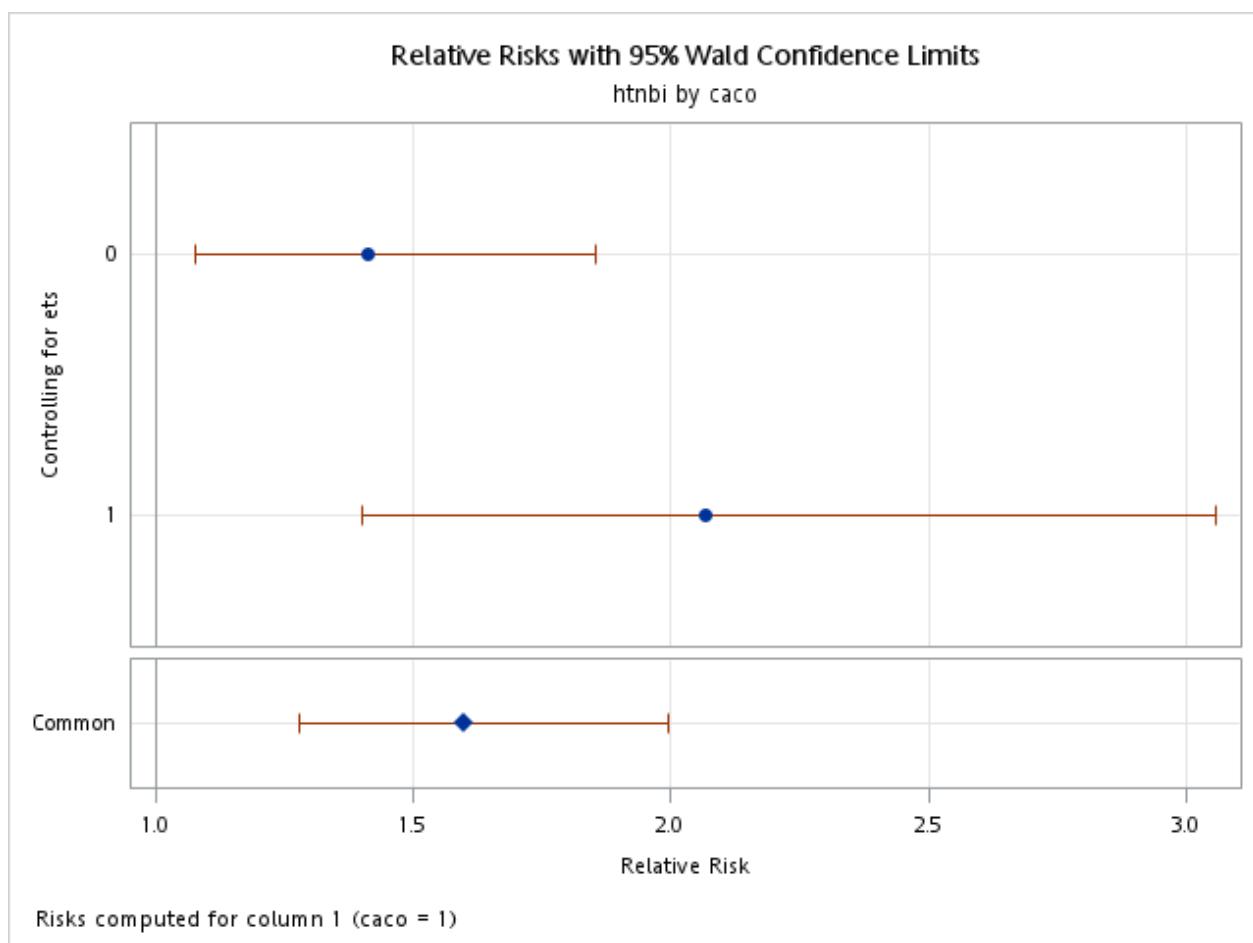
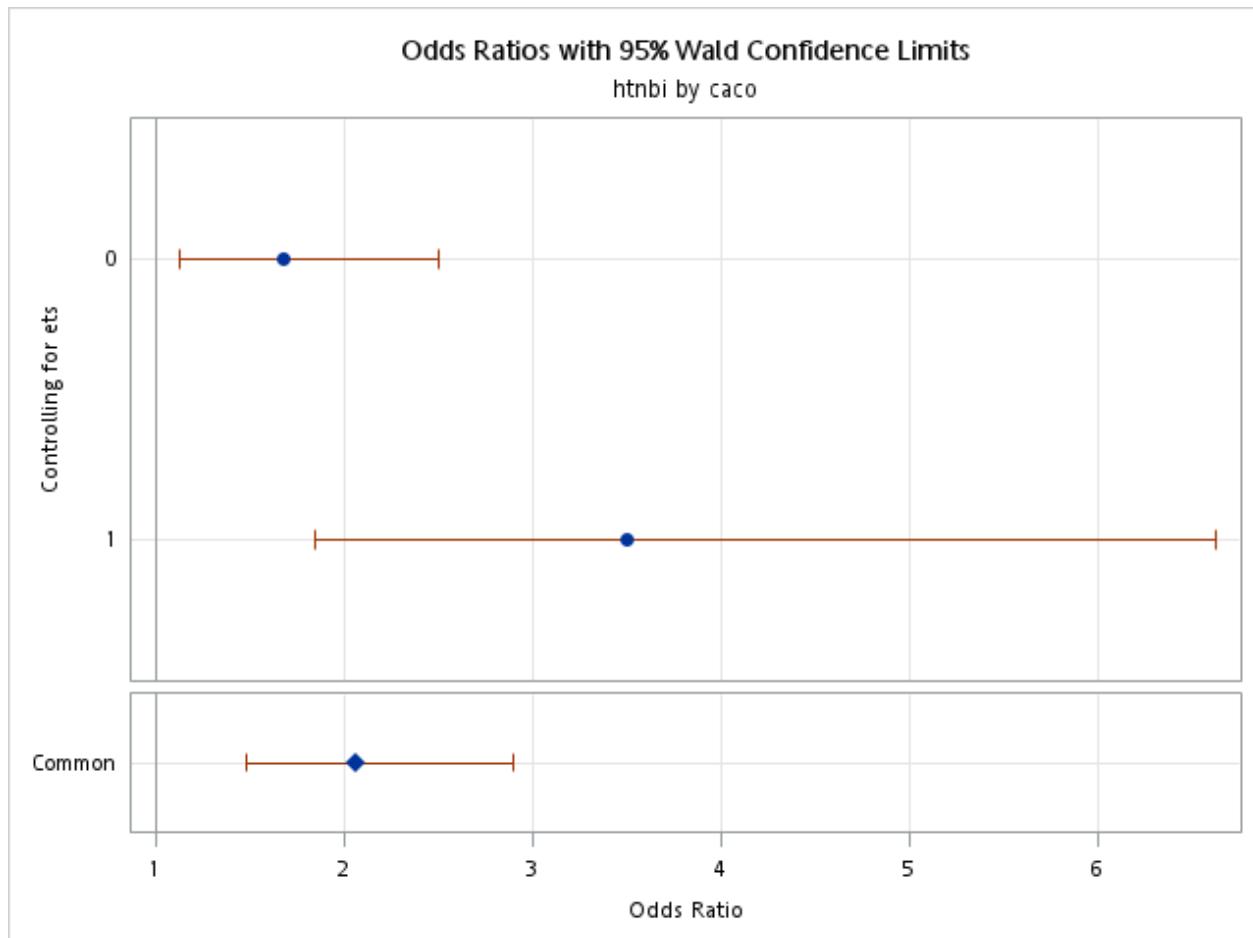
Summary Statistics for htnbi by caco
Controlling for ets

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	2.0686	1.4756	2.9000
	Logit	2.0649	1.4698	2.9011
Relative Risk (Column 1)	Mantel-Haenszel	1.5972	1.2789	1.9947
	Logit	1.5990	1.2792	1.9987
Relative Risk (Column 2)	Mantel-Haenszel	0.7722	0.6845	0.8712
	Logit	0.7881	0.6992	0.8883

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

Sample Size = 612
Frequency Missing = 37



coffee2**The FREQ Procedure**

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

Statistics for Table 1 of htnbi by caco
Controlling for coffee2=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9376	1.3372	2.8076
Relative Risk (Column 1)	1.4669	1.1780	1.8267
Relative Risk (Column 2)	0.7571	0.6475	0.8852

Sample Size = 474

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for coffee2=0			
	htnbi	caco(caco)		
		1	0	Total
	1	29	57	86

	16.67	32.76	49.43
	33.72	66.28	
	61.70	44.88	
0	18	70	88
	10.34	40.23	50.57
	20.45	79.55	
	38.30	55.12	
Total	47	127	174
	27.01	72.99	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9786	0.9982	3.9219
Relative Risk (Column 1)	1.6486	0.9924	2.7385
Relative Risk (Column 2)	0.8332	0.6930	1.0018

Sample Size = 174

coffee2**The FREQ Procedure**

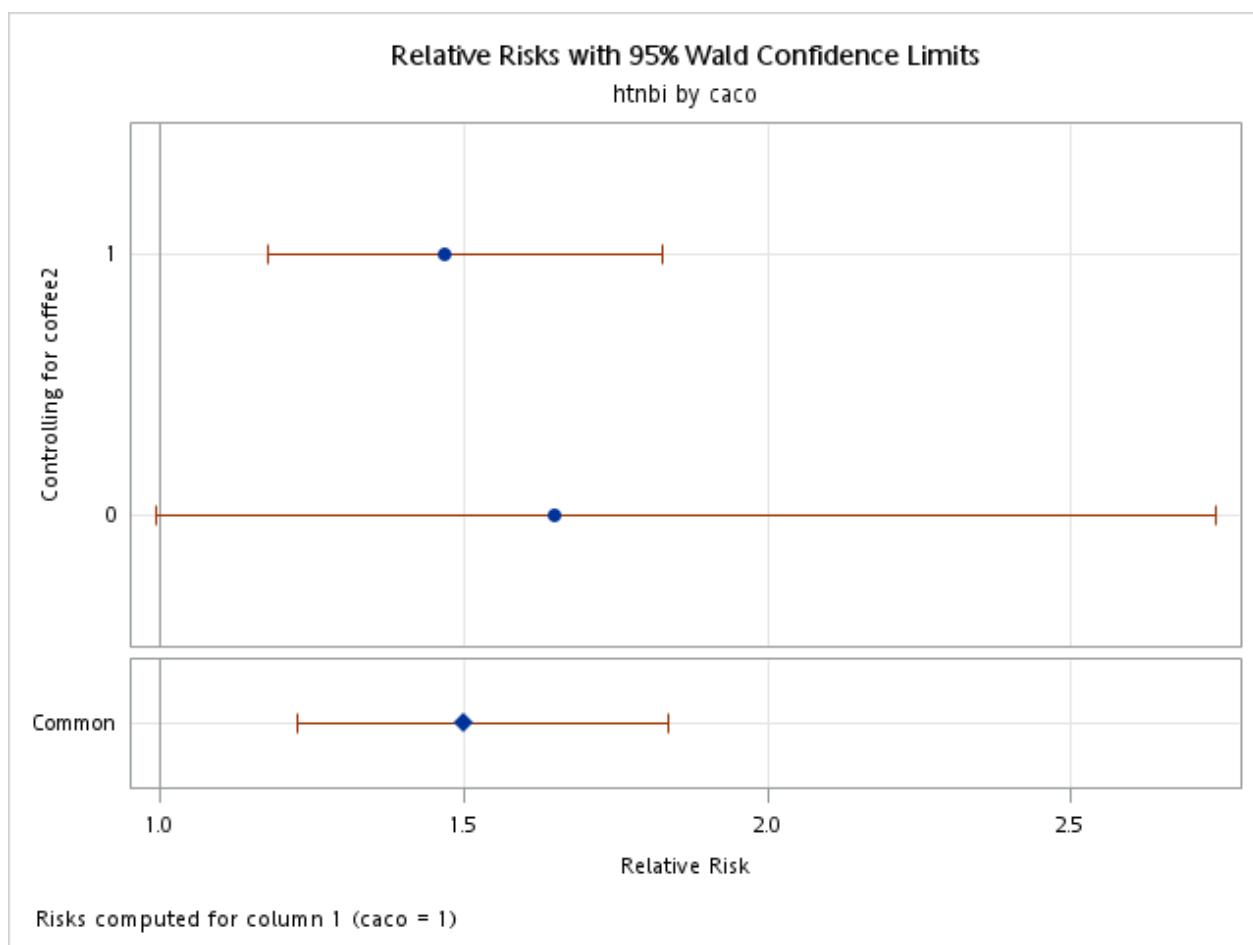
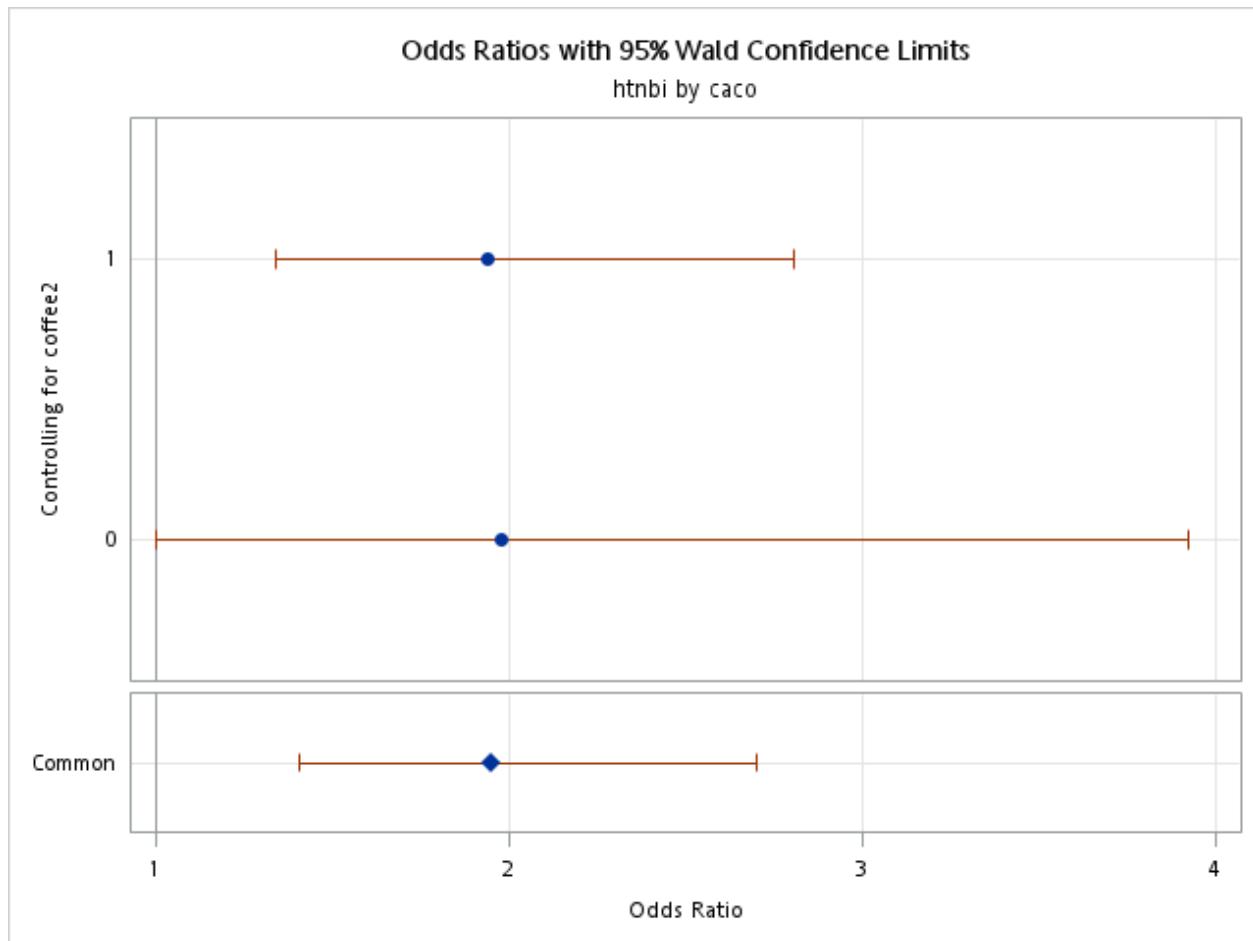
Summary Statistics for htnbi by caco
Controlling for coffee2

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	1.9469	1.4052	2.6974
	Logit	1.9468	1.4051	2.6973
Relative Risk (Column 1)	Mantel-Haenszel	1.4997	1.2253	1.8355
	Logit	1.4941	1.2216	1.8274
Relative Risk (Column 2)	Mantel-Haenszel	0.7805	0.6912	0.8815
	Logit	0.7881	0.6995	0.8878

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.0195	1.3758	2.9643
Relative Risk (Column 1)	1.5143	1.2024	1.9071
Relative Risk (Column 2)	0.7498	0.6398	0.8788

Sample Size = 446

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for tea2=0			
	htnbi	caco(caco)		
		1	0	Total
	1	42	67	109

	20.79	33.17	53.96
	38.53	61.47	
	64.62	48.91	
0	23	70	93
	11.39	34.65	46.04
	24.73	75.27	
	35.38	51.09	
Total	65	137	202
	32.18	67.82	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9079	1.0378	3.5072
Relative Risk (Column 1)	1.5580	1.0170	2.3868
Relative Risk (Column 2)	0.8166	0.6761	0.9864

Sample Size = 202

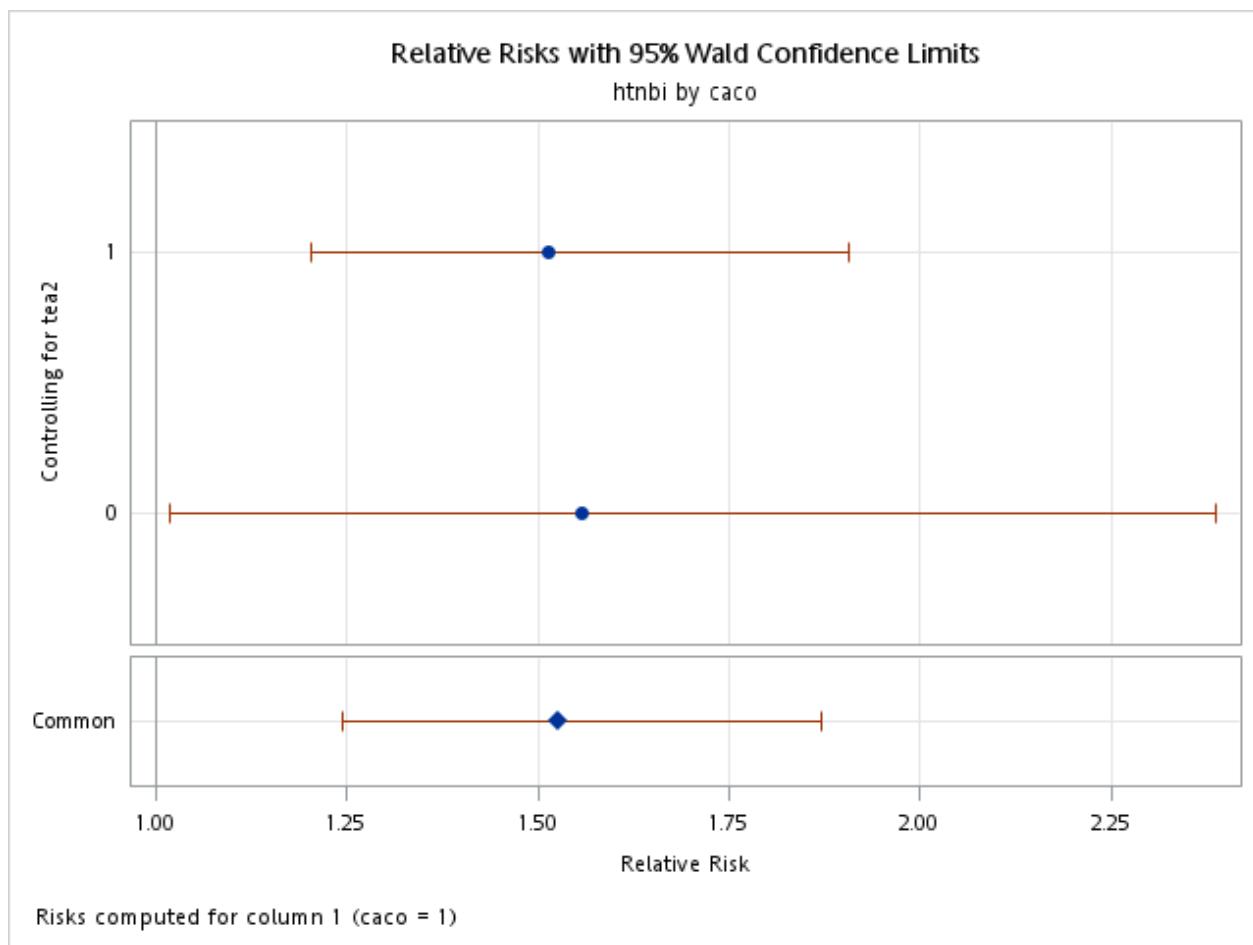
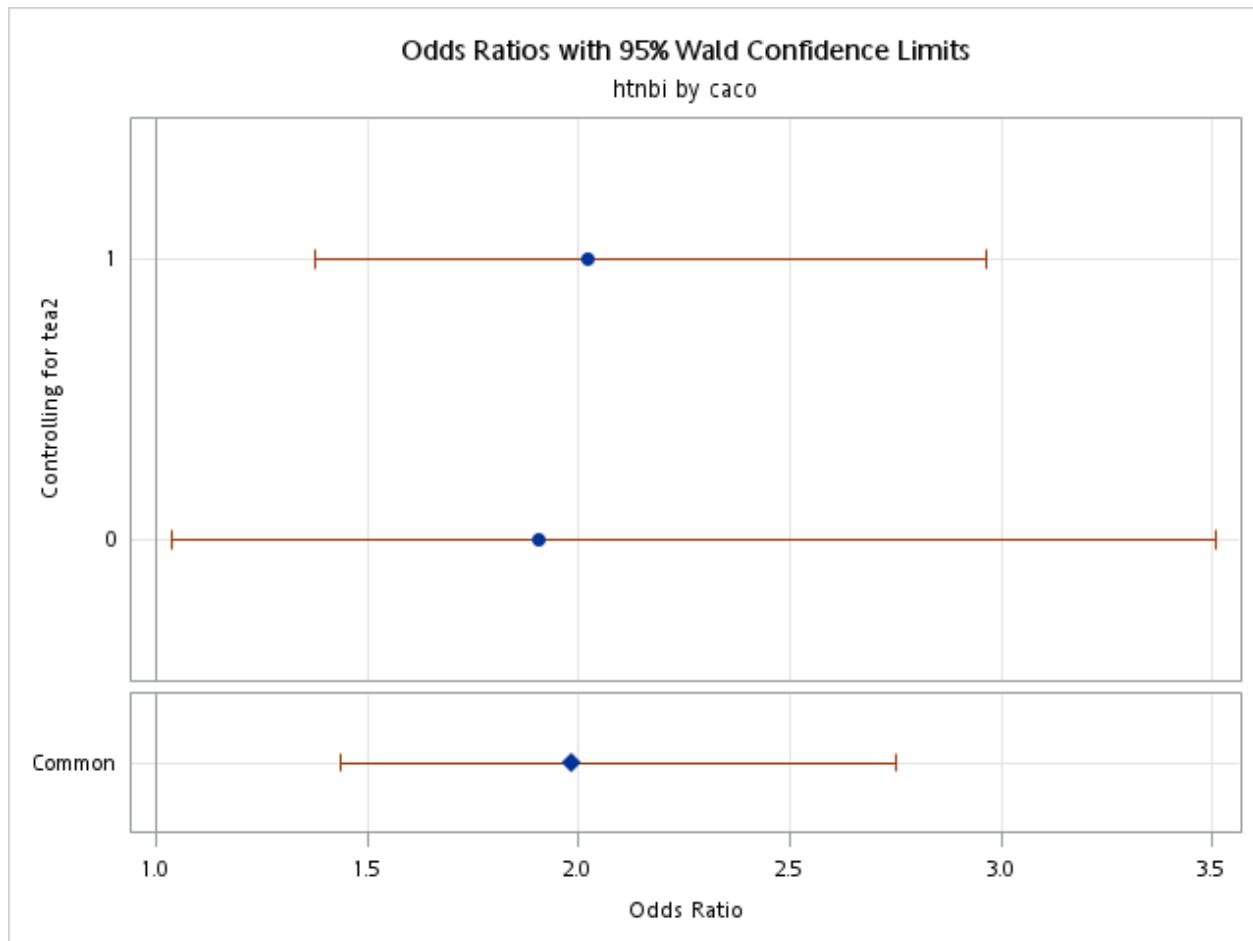
tea2**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for tea2**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	1.9868	1.4359	2.7490
	Logit	1.9871	1.4362	2.7493
Relative Risk (Column 1)	Mantel-Haenszel	1.5254	1.2446	1.8694
	Logit	1.5241	1.2442	1.8668
Relative Risk (Column 2)	Mantel-Haenszel	0.7722	0.6830	0.8730
	Logit	0.7768	0.6879	0.8772

Breslow-Day Test for Homogeneity of Odds Ratios	
Chi-Square	0.0240
DF	1
Pr > ChiSq	0.8769

Sample Size = 648
Frequency Missing = 1



dmibi

The FREQ Procedure

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.9112	1.3381	2.7299
Relative Risk (Column 1)	1.5090	1.1974	1.9017
Relative Risk (Column 2)	0.7896	0.6937	0.8986

Sample Size = 543

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for dmibi=1			
	htnbi	caco(caco)		
		1	0	Total
1	26	19	45	

	24.76	18.10	42.86	
	57.78	42.22		
	55.32	32.76		
0	21	39	60	
	20.00	37.14	57.14	
	35.00	65.00		
	44.68	67.24		
Total	47	58	105	
	44.76	55.24	100.00	

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.5414	1.1481	5.6253
Relative Risk (Column 1)	1.6508	1.0784	2.5270
Relative Risk (Column 2)	0.6496	0.4403	0.9584

Sample Size = 105

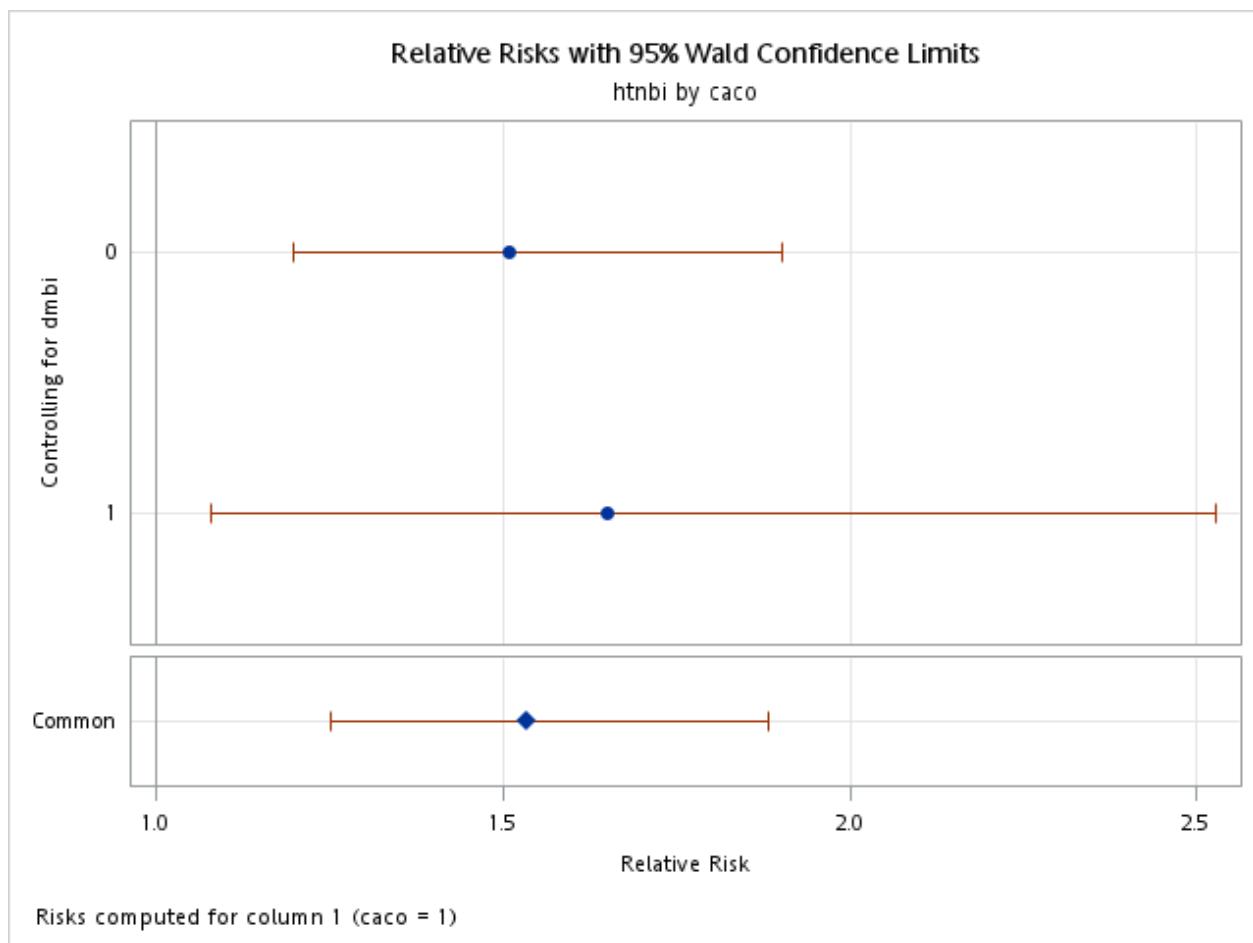
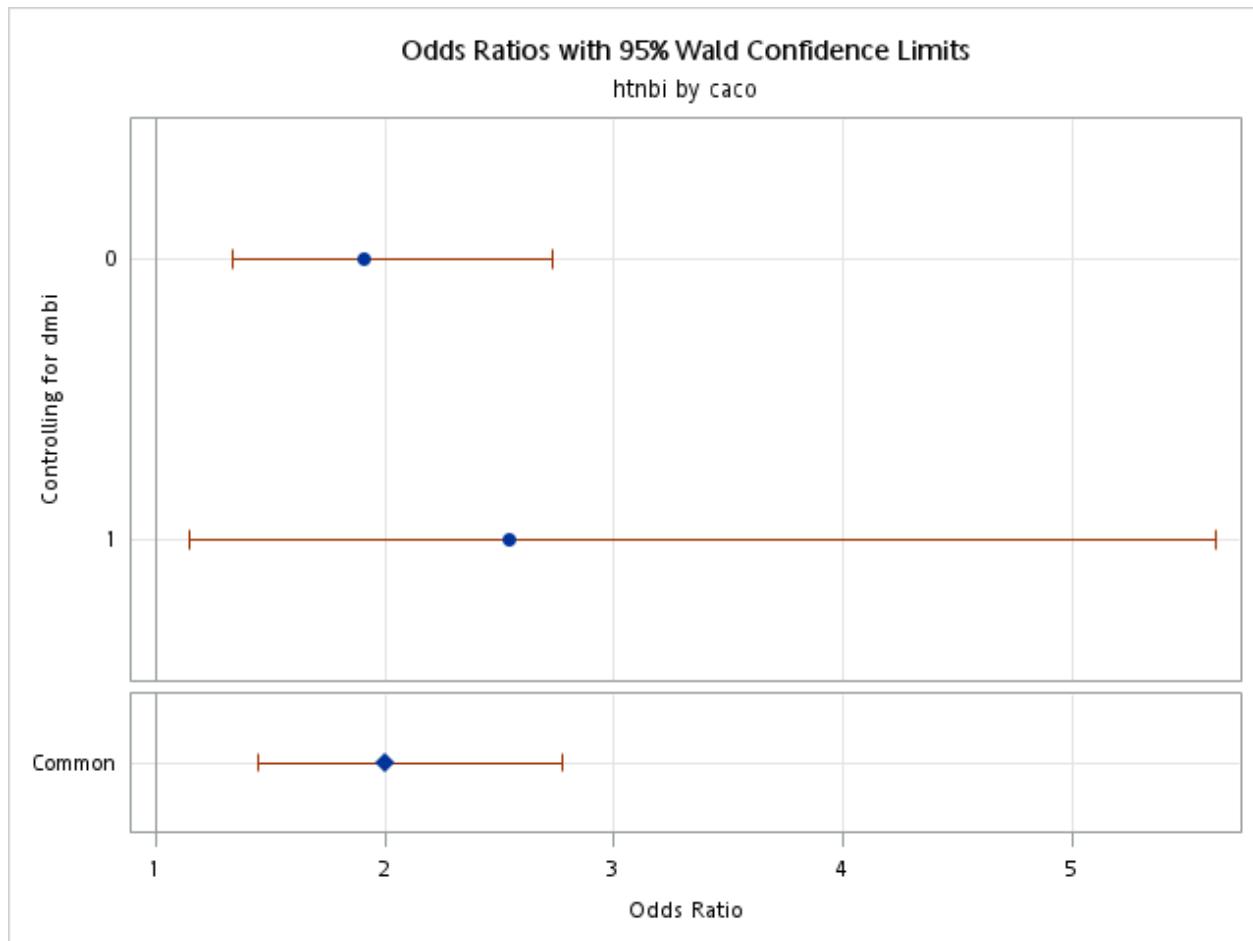
dmbi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for dmbi**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	2.0038	1.4475	2.7738
	Logit	2.0047	1.4481	2.7753
Relative Risk (Column 1)	Mantel-Haenszel	1.5353	1.2521	1.8826
	Logit	1.5402	1.2570	1.8873
Relative Risk (Column 2)	Mantel-Haenszel	0.7687	0.6793	0.8699
	Logit	0.7744	0.6849	0.8755

Breslow-Day Test for Homogeneity of Odds Ratios	
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 htnbi by caco			
	Controlling for chol2=1			
	htnbi	caco(caco)		
		1	0	Total
	1	135 28.13 51.33 66.18	128 26.67 48.67 46.38	263 54.79
	0	69 14.38 31.80 33.82	148 30.83 68.20 53.62	217 45.21
	Total	204 42.50	276 57.50	480 100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.2622	1.5559	3.2892
Relative Risk (Column 1)	1.6143	1.2857	2.0270
Relative Risk (Column 2)	0.7136	0.6119	0.8322

Sample Size = 480

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for chol2=0			
	htnbi	caco(caco)		
		1	0	Total
	1	19	53	72

	11.59	32.32	43.90
	26.39	73.61	
	45.24	43.44	
0	23	69	92
	14.02	42.07	56.10
	25.00	75.00	
	54.76	56.56	
Total	42	122	164
	25.61	74.39	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.0755	0.5313	2.1771
Relative Risk (Column 1)	1.0556	0.6253	1.7818
Relative Risk (Column 2)	0.9815	0.8183	1.1771

Sample Size = 164

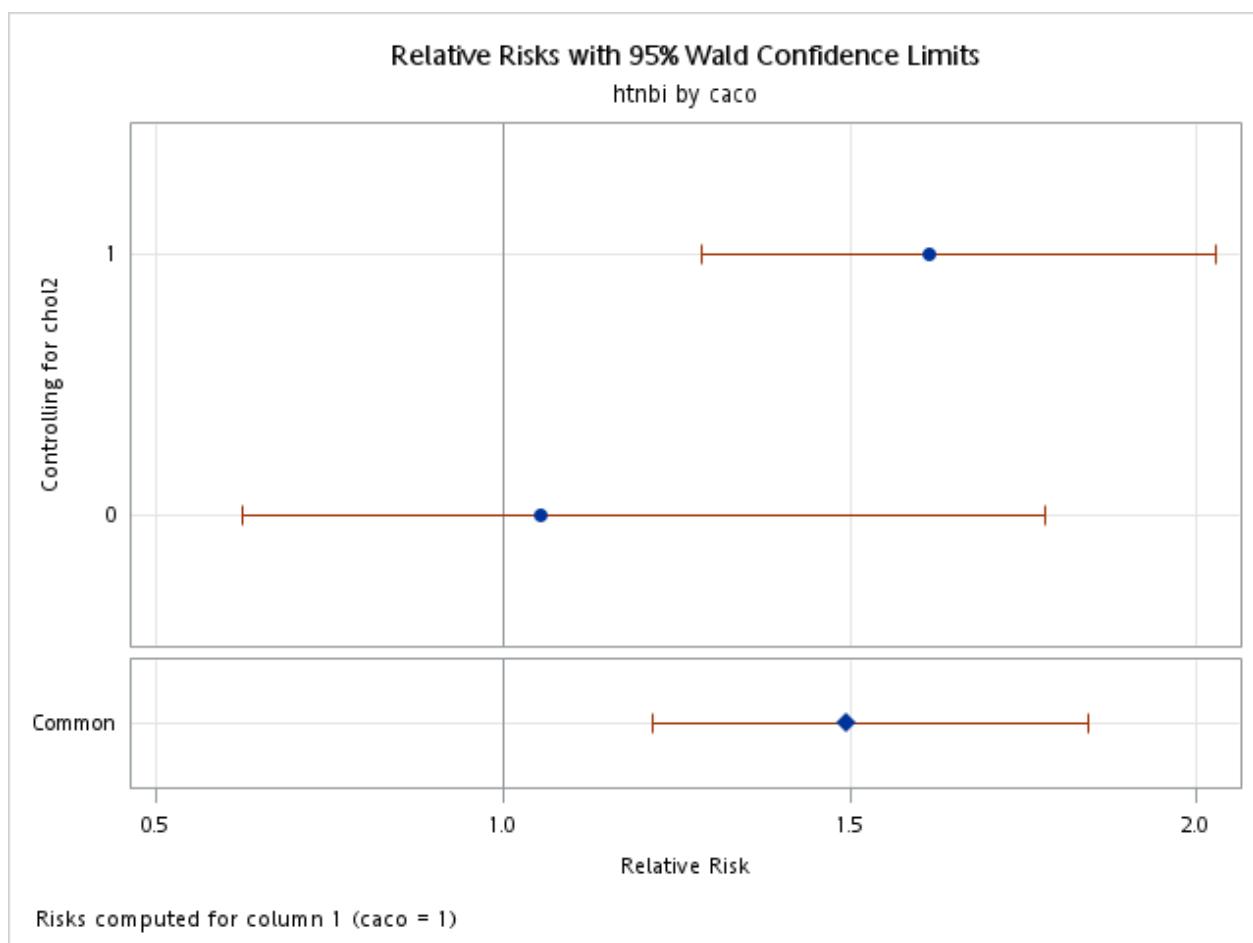
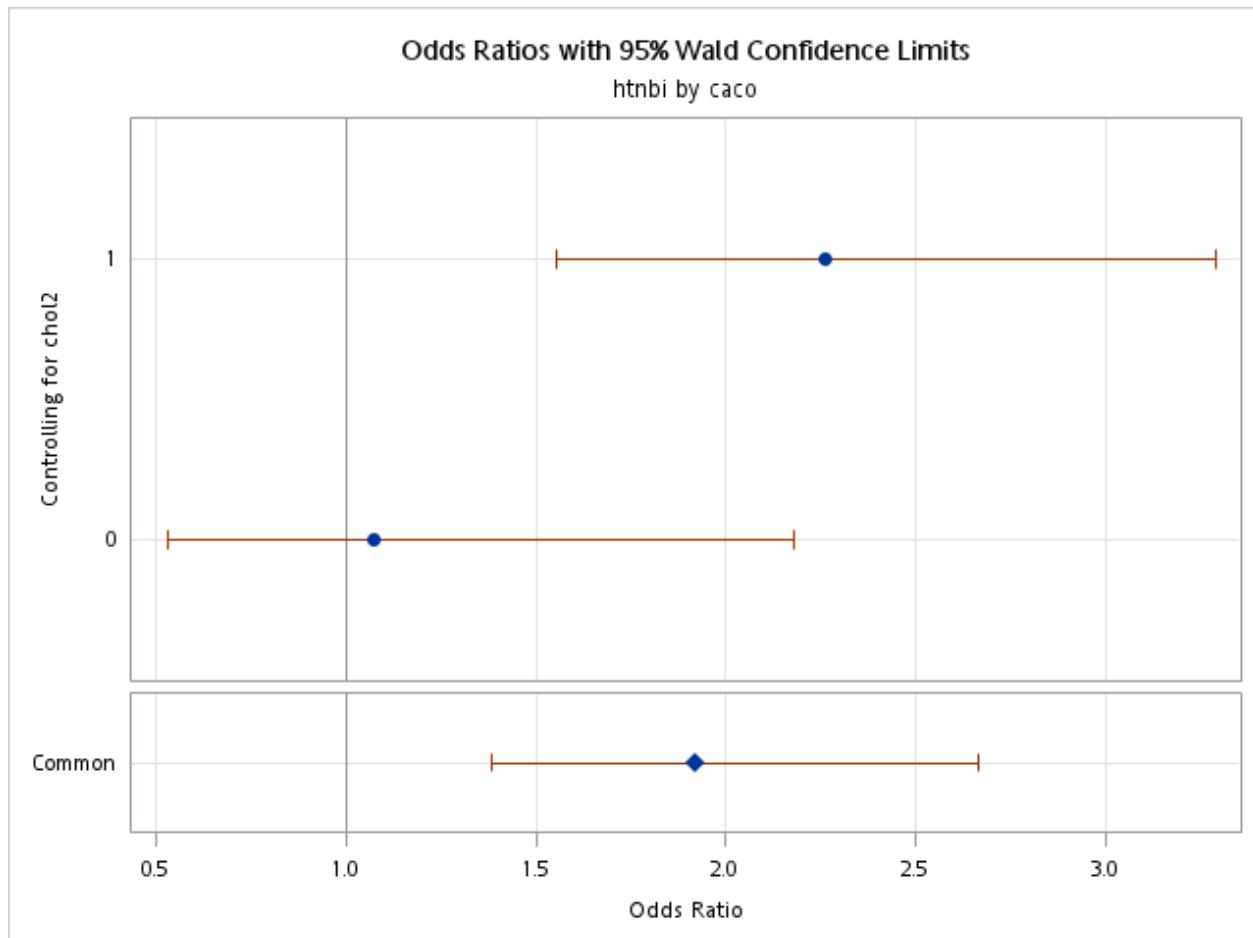
chol2**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for chol2**

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	1.9208	1.3838	2.6661
	Logit	1.9212	1.3803	2.6739
Relative Risk (Column 1)	Mantel-Haenszel	1.4965	1.2151	1.8432
	Logit	1.5089	1.2246	1.8592
Relative Risk (Column 2)	Mantel-Haenszel	0.7865	0.6974	0.8868
	Logit	0.8151	0.7248	0.9167

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

Sample Size = 644
Frequency Missing = 5



cvd2

The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table 1 of htnbi by caco			
	Controlling for cvd2=1			
	htnbi	caco(caco)		
		1	0	Total
	1	128	152	280
		27.00	32.07	59.07
		45.71	54.29	
		65.98	54.29	
	0	66	128	194
		13.92	27.00	40.93
		34.02	65.98	
		34.02	45.71	
	Total	194	280	474
		40.93	59.07	100.00

Statistics for Table 1 of htnbi by caco
Controlling for cvd2=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.6332	1.1182	2.3853
Relative Risk (Column 1)	1.3437	1.0635	1.6978
Relative Risk (Column 2)	0.8228	0.7099	0.9536

Sample Size = 474

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for cvd2=0			
	htnbi	caco(caco)		
		1	0	Total
	1	26	29	55

	14.94	16.67	31.61
	47.27	52.73	
	47.27	24.37	
0	29	90	119
	16.67	51.72	68.39
	24.37	75.63	
	52.73	75.63	
Total	55	119	174
	31.61	68.39	100.00

Statistics for Table 2 of htnbi by caco
Controlling for cvd2=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.7824	1.4170	5.4637
Relative Risk (Column 1)	1.9398	1.2720	2.9582
Relative Risk (Column 2)	0.6972	0.5321	0.9135

Sample Size = 174

cvd2

The FREQ Procedure

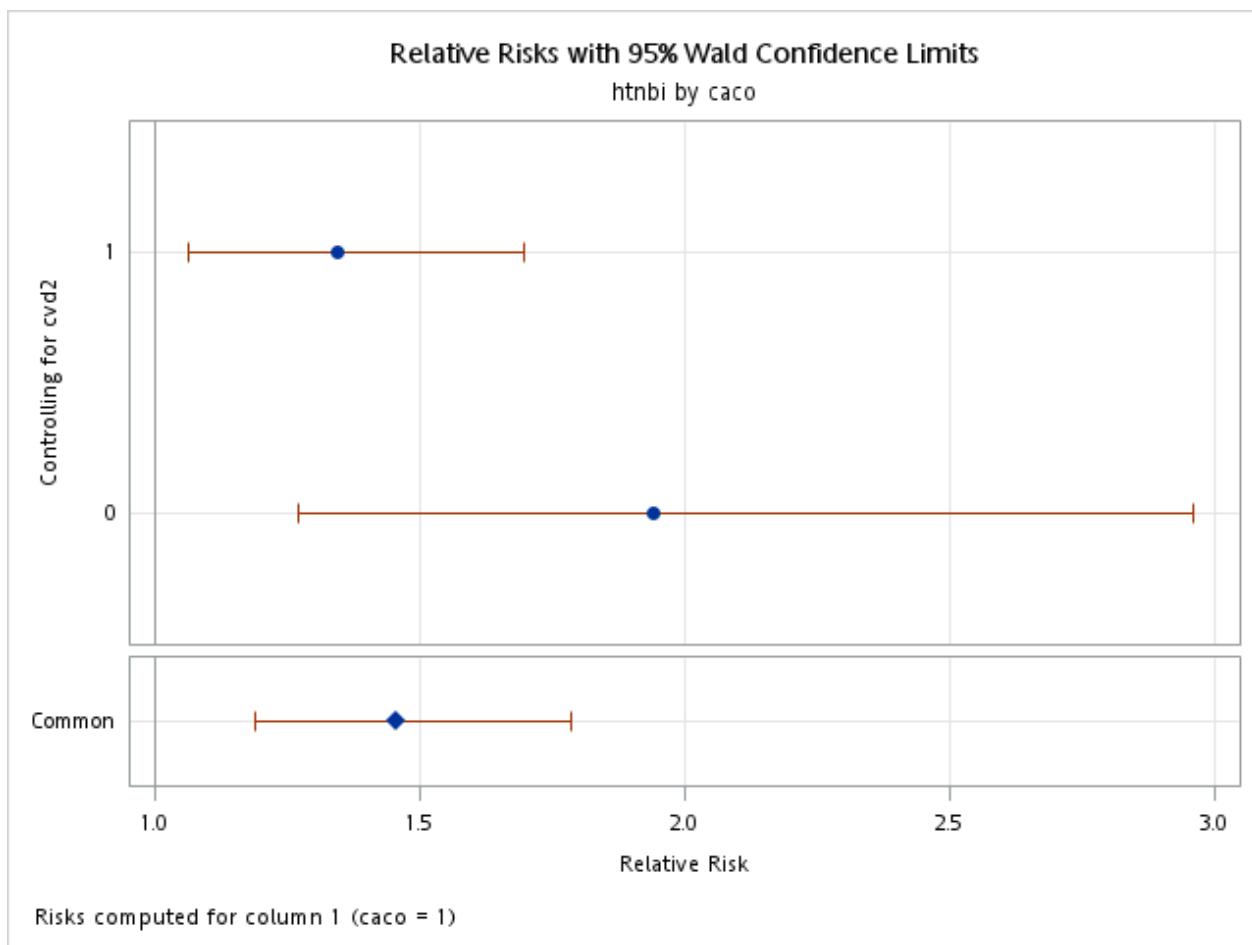
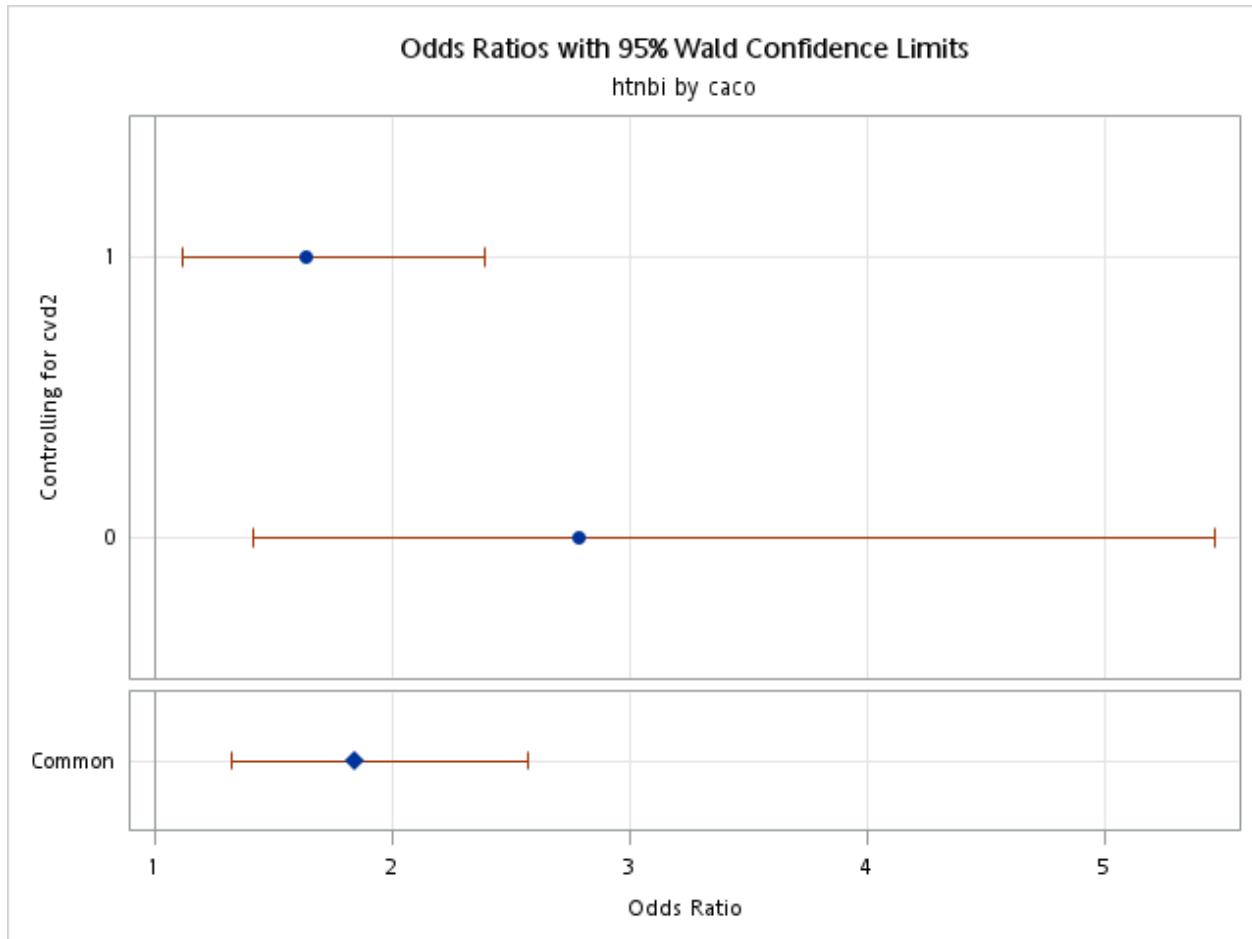
Summary Statistics for htnbi by caco
Controlling for cvd2

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	1.8468	1.3272	2.5699
	Logit	1.8556	1.3336	2.5819
Relative Risk (Column 1)	Mantel-Haenszel	1.4572	1.1882	1.7871
	Logit	1.4648	1.1938	1.7973
Relative Risk (Column 2)	Mantel-Haenszel	0.7884	0.6925	0.8976
	Logit	0.7921	0.6959	0.9016

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

Sample Size = 648
Frequency Missing = 1



lsrbi

The FREQ Procedure

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

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	3.8182	1.1920	12.2308
Relative Risk (Column 1)	2.2400	1.0799	4.6463
Relative Risk (Column 2)	0.5867	0.3590	0.9588

Sample Size = 53

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for lsrbi=0			
	htnbi	caco(caco)		
		1	0	Total
	1	140	170	310

	23.53	28.57	52.10
	45.16	54.84	
	61.40	46.32	
0	88	197	285
	14.79	33.11	47.90
	30.88	69.12	
	38.60	53.68	
Total	228	367	595
	38.32	61.68	100.00

Statistics for Table 2 of htnbi by caco
Controlling for lsrb=0

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.8436	1.3169	2.5809
Relative Risk (Column 1)	1.4626	1.1824	1.8092
Relative Risk (Column 2)	0.7934	0.6985	0.9011

Sample Size = 595

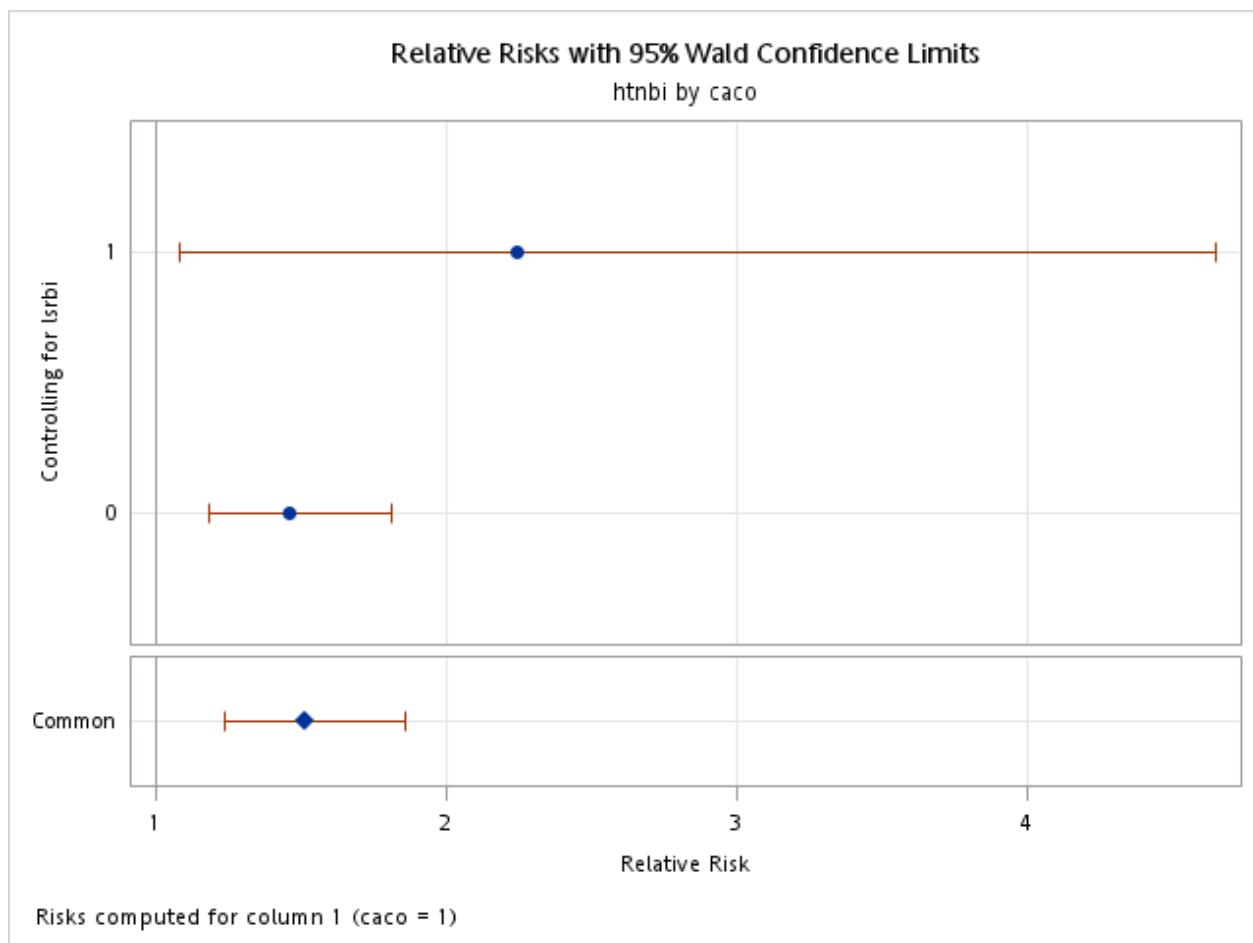
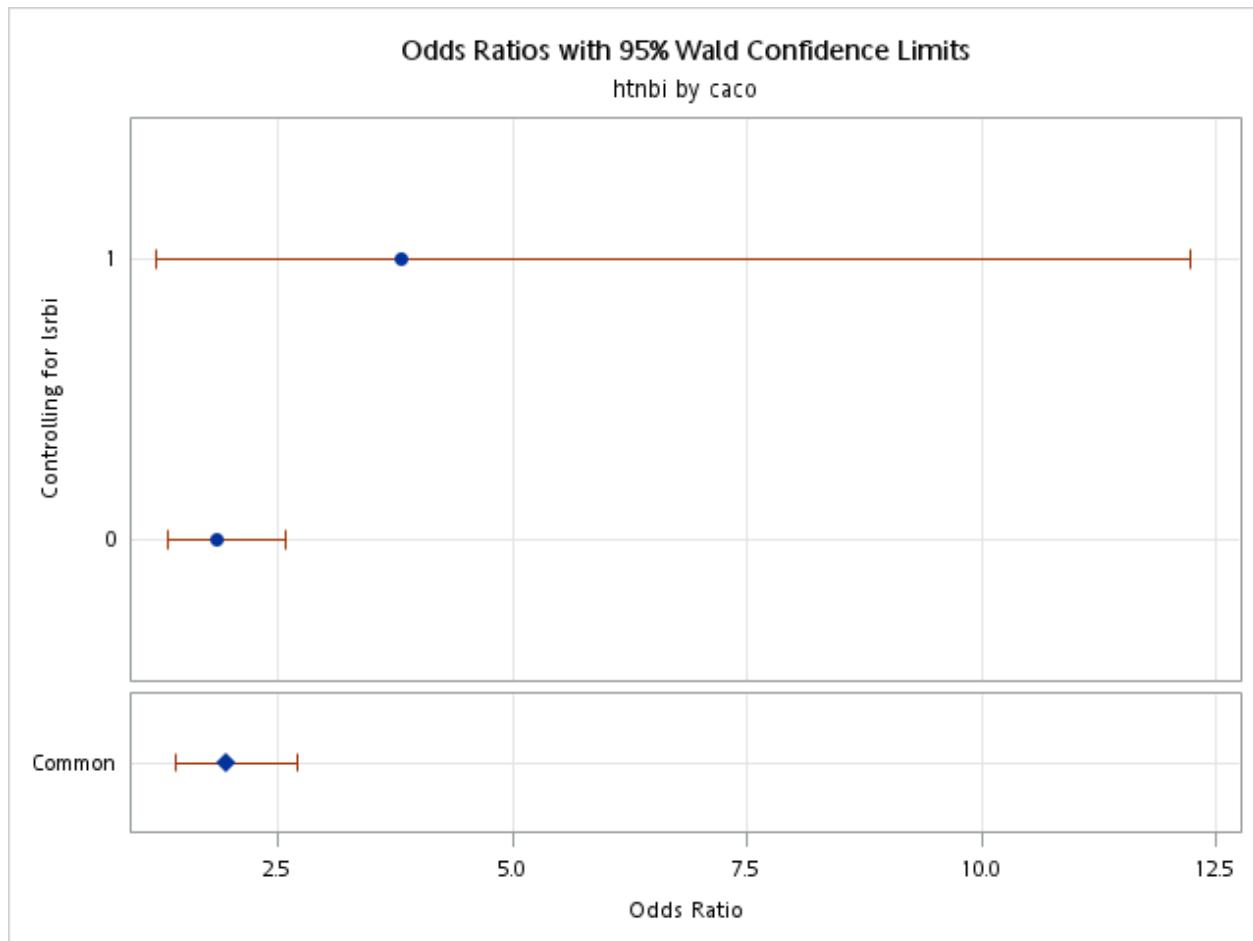
lsrbi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for lsrbi**

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	1.9514	1.4135	2.6942
	Logit	1.9500	1.4115	2.6940
Relative Risk (Column 1)	Mantel-Haenszel	1.5148	1.2355	1.8573
	Logit	1.5122	1.2330	1.8548
Relative Risk (Column 2)	Mantel-Haenszel	0.7752	0.6852	0.8770
	Logit	0.7784	0.6881	0.8806

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

Statistics for Table 1 of htnbi by caco
Controlling for corbpi=1

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	1.6601	1.0973	2.5115
Relative Risk (Column 1)	1.3094	1.0475	1.6368
Relative Risk (Column 2)	0.7888	0.6496	0.9577

Sample Size = 367

Frequency Percent Row Pct Col Pct	Table 2 of htnbi by caco			
	Controlling for corbpi=0			
	htnbi	caco(caco)		
		1	0	Total
	1	52	91	143

	18.51	32.38	50.89
	36.36	63.64	
	68.42	44.39	
0	24	114	138
	8.54	40.57	49.11
	17.39	82.61	
	31.58	55.61	
Total	76	205	281
	27.05	72.95	100.00

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

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	2.7143	1.5556	4.7359
Relative Risk (Column 1)	2.0909	1.3692	3.1930
Relative Risk (Column 2)	0.7703	0.6659	0.8911

Sample Size = 281

corbpi**The FREQ Procedure****Summary Statistics for htnbi by caco
Controlling for corbpi**

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

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	1.9854	1.4267	2.7631
	Logit	1.9778	1.4188	2.7570
Relative Risk (Column 1)	Mantel-Haenszel	1.5028	1.2309	1.8348
	Logit	1.4497	1.1900	1.7661
Relative Risk (Column 2)	Mantel-Haenszel	0.7793	0.6908	0.8790
	Logit	0.7769	0.6915	0.8729

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

Sample Size = 648
Frequency Missing = 1

