

Frequency

Table of Chol_High by Heart_Attack			
Chol_High	Heart_Attack		
	0	1	Total
0	231	14	245
1	211	44	255
Total	442	58	500

### Statistics for Table of Chol\_High by Heart\_Attack

Statistic	DF	Value	Prob
Chi-Square	1	16.2287	<.0001
Likelihood Ratio Chi-Square	1	17.0012	<.0001
Continuity Adj. Chi-Square	1	15.1228	0.0001
Mantel-Haenszel Chi-Square	1	16.1963	<.0001
Phi Coefficient		0.1802	
Contingency Coefficient		0.1773	
Cramer's V		0.1802	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	231
Left-sided Pr <= F	1.0000
Right-sided Pr >= F	<.0001
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	3.4408	1.8331	6.4585
Relative Risk (Column 1)	1.1395	1.0689	1.2147
Relative Risk (Column 2)	0.3312	0.1863	0.5887

**Sample Size = 500**