

Case Controlled Study of Video Display Terminal Use

The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table of VDT by GROUP			
	VDT	GROUP		
		CASE	CONTROL	Total
	1-YES	30 8.11 25.00 37.50	90 24.32 75.00 31.03	120 32.43
	2-NO	50 13.51 20.00 62.50	200 54.05 80.00 68.97	250 67.57
	Total	80 21.62	290 78.38	370 100.00

Statistics for Table of VDT by GROUP

Statistic	DF	Value	Prob
Chi-Square	1	1.1961	0.2741
Likelihood Ratio Chi-Square	1	1.1754	0.2783
Continuity Adj. Chi-Square	1	0.9193	0.3377
Mantel-Haenszel Chi-Square	1	1.1929	0.2747
Phi Coefficient		0.0569	
Contingency Coefficient		0.0568	
Cramer's V		0.0569	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	30
Left-sided Pr <= F	0.8897
Right-sided Pr >= F	0.1686
Table Probability (P)	0.0583
Two-sided Pr <= P	0.2829

Sample Size = 370

Case Controlled Study of Video Display Terminal Use

The FREQ Procedure

Summary Statistics for VDT by GROUP

Cochran-Mantel-Haenszel Statistics (Based on Table Scores)				
Statistic	Alternative Hypothesis	DF	Value	Prob
1	Nonzero Correlation	1	1.1929	0.2747
2	Row Mean Scores Differ	1	1.1929	0.2747
3	General Association	1	1.1929	0.2747

Common Odds Ratio and Relative Risks				
Statistic	Method	Value	95% Confidence Limits	
Odds Ratio	Mantel-Haenszel	1.3333	0.7955	2.2349
	Logit	1.3333	0.7955	2.2349
Relative Risk (Column 1)	Mantel-Haenszel	1.2500	0.8405	1.8589
	Logit	1.2500	0.8405	1.8589
Relative Risk (Column 2)	Mantel-Haenszel	0.9375	0.8311	1.0575
	Logit	0.9375	0.8311	1.0575

Total Sample Size = 370