## The FREQ Procedure

Frequency Expected Percent Row Pct Col Pct

Table of trt by mi				
	mi			
trt	Yes	No	Total	
Used	78 57.009	115 135.99	193	
	24.00 40.41 81.25	35.38 59.59 50.22	59.38	
Not Used	18 38.991	114 93.009	132	
	5.54 13.64 18.75	35.08 86.36 49.78	40.62	
Total	96 29.54	229 70.46	325 100.00	

## Statistics for Table of trt by mi

Statistic	DF	Value	Prob
Chi-Square	1	27.0065	<.0001
Likelihood Ratio Chi-Square	1	28.9163	<.0001
Continuity Adj. Chi-Square	1	25.7353	<.0001
Mantel-Haenszel Chi-Square	1	26.9234	<.0001
Phi Coefficient		0.2883	
Contingency Coefficient		0.2770	
Cramer's V		0.2883	

Fisher's Exact Test		
Cell (1,1) Frequency (F)	78	
Left-sided Pr <= F	1.0000	
Right-sided Pr >= F	<.0001	
Table Probability (P)	<.0001	
Two-sided Pr <= P	<.0001	

## The FREQ Procedure

## Statistics for Table of trt by mi

Statistic	Value	ASE
Gamma	0.6223	0.0898
Kendall's Tau-b	0.2883	0.0482
Stuart's Tau-c	0.2583	0.0450
Somers' D C R	0.2678	0.0463
Somers' D R C	0.3103	0.0518
Pearson Correlation	0.2883	0.0482
Spearman Correlation	0.2883	0.0482
Lambda Asymmetric C R	0.0000	0.0000
Lambda Asymmetric R C	0.0000	0.0000
Lambda Symmetric	0.0000	0.0000
Uncertainty Coefficient C R	0.0733	0.0255
Uncertainty Coefficient R C	0.0659	0.0231
Uncertainty Coefficient Symmetric	0.0694	0.0241

Odds Ratio and Relative Risks						
Statistic	Value	95% Confidence Limits				
Odds Ratio	4.2957	2.4190	7.6282			
Relative Risk (Column 1)	2.9637	1.8668	4.7053			
Relative Risk (Column 2)	0.6899	0.6031	0.7893			

Sample Size = 325