The FREQ Procedure

Statistics for Table of husband by wife

Table of husband by wife						
husband	wife					
Frequency Percent Row Pct Col Pct	1	2	3	4	Total	
1	7 7.69 36.84 58.33	7 7.69 36.84 25.00	2 2.20 10.53 11.11	3 3.30 15.79 9.09	19 20.88	
2	2 2.20 10.00 16.67	8 8.79 40.00 28.57	3 3.30 15.00 16.67	7 7.69 35.00 21.21	20 21.98	
3	1 1.10 5.26 8.33	5 5.49 26.32 17.86	4 4.40 21.05 22.22	9 9.89 47.37 27.27	19 20.88	
4	2 2.20 6.06 16.67	8 8.79 24.24 28.57	9 9.89 27.27 50.00	14 15.38 42.42 42.42	33 36.26	
Total	12 13.19	28 30.77	18 19.78	33 36.26	91 100.00	

Test of Symmetry				
Statistic (S)	3.8778			
DF	6			
Pr > S	0.6932			

Statistic	Value	ASE	95% Confidence Limits	
Gamma	0.3604	0.1124	0.1401	0.5806
Kendall's Tau-b	0.2661	0.0859	0.0977	0.4345
Stuart's Tau-c	0.2573	0.0840	0.0927	0.4219
Somers' D C R	0.2633	0.0853	0.0961	0.4304
Somers' D R C	0.2690	0.0868	0.0990	0.4391
Pearson Correlation	0.3336	0.0977	0.1420	0.5251
Spearman Correlation	0.3143	0.0995	0.1192	0.5094
Lambda Asymmetric C R	0.0862	0.0824	0.0000	0.2477
Lambda Asymmetric R C	0.0862	0.0824	0.0000	0.2477
Lambda Symmetric	0.0862	0.0744	0.0000	0.2321
Uncertainty Coefficient C R	0.0645	0.0323	0.0012	0.1279
Uncertainty Coefficient R C	0.0628	0.0317	0.0007	0.1249
Uncertainty Coefficient Symmetric	0.0637	0.0320	0.0010	0.1264

Kappa Statistics							
Statistic	Value	ASE	95% Confidence Limits				
Simple Kappa	0.1293	0.0686	-0.0051	0.2638			
Weighted Kappa	0.2374	0.0783	0.0839	0.3909			

Sample Size = 91

