

```

GET DATA
  /TYPE=XLSX
  /FILE='\\homedrive\home\anwang\Downloads\Data Worksheet - 501.xlsx'
  /SHEET=name 'Data'
  /CELLRANGE=FULL
  /READNAMES=ON
  /DATATYPEMIN PERCENTAGE=95.0
  /HIDDEN IGNORE=YES.
EXECUTE.
DATASET NAME DataSet1 WINDOW=FRONT.
CROSSTABS
  /TABLES=GenderM0 BY StressCopingSocialSupport
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ CORR
  /CELLS=COUNT
  /COUNT ROUND CELL.

```

Crosstabs

[DataSet1]

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Gender (M=0) * Stress Coping (Social Support)	137	100.0%	0	0.0%	137	100.0%

Gender (M=0) * Stress Coping (Social Support) Crosstabulation

Count

		Stress Coping (Social Support)						
		0	2	3	4	5	6	7
Gender (M=0)	0	1	1	3	3	3	7	10
	1	0	0	1	1	0	3	7
Total		1	1	4	4	3	10	17

Gender (M=0) * Stress Coping (Social Support) Crosstabulation

Count

		Stress Coping (Social Support)						
		8	9	10	11	12	13	14
Gender (M=0)	0	8	8	9	3	6	3	2
	1	5	5	12	10	9	6	5
Total		13	13	21	13	15	9	7

Gender (M=0) * Stress Coping (Social Support) Crosstabulation

Count

		Stress Coping (Social ...)		Total
		15	16	
Gender (M=0)	0	3	0	70
	1	1	2	67
Total		4	2	137

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	20.542 ^a	15	.152
Likelihood Ratio	23.711	15	.070
Linear-by-Linear Association	11.960	1	.001
N of Valid Cases	137		

a. 19 cells (59.4%) have expected count less than 5. The minimum expected count is .49.

Symmetric Measures

		Value	Asymptotic Standard Error ^a	Approximate T ^b	Approximate Significance
Interval by Interval	Pearson's R	.297	.077	3.608	.000 ^c
Ordinal by Ordinal	Spearman Correlation	.300	.079	3.647	.000 ^c
N of Valid Cases		137			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.