

CROSSTABS

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/TABLES=cond BY fobia
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ CC PHI LAMBDA UC ETA CORR GAMMA D BTAU CTAU KAPPA RIS
K MCNEMAR CMH(1)
/CELLS=COUNT EXPECTED ROW COLUMN TOTAL RESID SRESID ASRESID BPROP
/COUNT ROUND CELL
/HIDESMALLCOUNTS COUNT=5.

```

Crosstabs

Warnings

The Tests for Homogeneity of the Odds Ratio table and the Mantel-Haenszel Common Odds Ratio Estimate table are not computed for cond * fobia, because either (1) the group variable does not have exactly two distinct non-missing values or/and (2) the response variable does not have exactly two distinct non-missing values.

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
cond * fobia	100	100,0%	0	0,0%	100	100,0%

cond * fobia Crosstabulation

			fobia			
			0	1	2	3
cond 1	Count		<5a	5a	<5a	5a
	Expected Count		3,0	3,8	3,0	4,0
	% within cond		n<5	20,0%	n<5	20,0%
	% within fobia		n<5	33,3%	n<5	31,3%
	% of Total		n<5	5,0%	n<5	5,0%
	Residual		n<5	1,3	n<5	1,0
	Std. Residual		n<5	,6	n<5	,5
	Adjusted Residual		n<5	,8	n<5	,6
2	Count		<5a	<5a	<5a	<5a
	Expected Count		3,0	3,8	3,0	4,0
	% within cond		n<5	n<5	n<5	n<5
	% within fobia		n<5	n<5	n<5	n<5
	% of Total		n<5	n<5	n<5	n<5
	Residual		n<5	n<5	n<5	n<5
	Std. Residual		n<5	n<5	n<5	n<5
	Adjusted Residual		n<5	n<5	n<5	n<5

cond * fobia Crosstabulation

		fobia			
		4	5	6	7
cond 1	Count	<5a	<5a	<5a	<5a
	Expected Count	5,3	2,8	n<5	n<5
	% within cond	n<5	n<5	n<5	n<5
	% within fobia	n<5	n<5	n<5	n<5
	% of Total	n<5	n<5	n<5	n<5
	Residual	n<5	n<5	n<5	n<5
	Std. Residual	n<5	n<5	n<5	n<5
	Adjusted Residual	n<5	n<5	n<5	n<5
2	Count	7a	5a	<5a	<5a
	Expected Count	5,3	2,8	n<5	n<5
	% within cond	28,0%	20,0%	n<5	n<5
	% within fobia	33,3%	45,5%	n<5	n<5
	% of Total	7,0%	5,0%	n<5	n<5
	Residual	1,8	2,3	n<5	n<5
	Std. Residual	,8	1,4	n<5	n<5
	Adjusted Residual	1,0	1,7	n<5	n<5

cond * fobia Crosstabulation

		fobia			Total
		8	9	10	
cond 1	Count	<5a	<5a	<5a	25
	Expected Count	n<5	n<5	n<5	25,0
	% within cond	n<5	n<5	n<5	100,0%
	% within fobia	n<5	n<5	n<5	25,0%
	% of Total	n<5	n<5	n<5	25,0%
	Residual	n<5	n<5	n<5	
	Std. Residual	n<5	n<5	n<5	
	Adjusted Residual	n<5	n<5	n<5	
2	Count	<5a	<5a	<5a	25
	Expected Count	n<5	n<5	n<5	25,0
	% within cond	n<5	n<5	n<5	100,0%
	% within fobia	n<5	n<5	n<5	25,0%
	% of Total	n<5	n<5	n<5	25,0%
	Residual	n<5	n<5	n<5	
	Std. Residual	n<5	n<5	n<5	
	Adjusted Residual	n<5	n<5	n<5	

cond * fobia Crosstabulation

		fobia			
		0	1	2	3
3	Count	<5a	<5a	<5a	6a
	Expected Count	3,0	3,8	3,0	4,0
	% within cond	n<5	n<5	n<5	24,0%
	% within fobia	n<5	n<5	n<5	37,5%
	% of Total	n<5	n<5	n<5	6,0%
	Residual	n<5	n<5	n<5	2,0
	Std. Residual	n<5	n<5	n<5	1,0
	Adjusted Residual	n<5	n<5	n<5	1,3
4	Count	<5a	<5a	<5a	<5a
	Expected Count	3,0	3,8	3,0	4,0
	% within cond	n<5	n<5	n<5	n<5
	% within fobia	n<5	n<5	n<5	n<5
	% of Total	n<5	n<5	n<5	n<5
	Residual	n<5	n<5	n<5	n<5
	Std. Residual	n<5	n<5	n<5	n<5
	Adjusted Residual	n<5	n<5	n<5	n<5
Total	Count	12	15	12	16
	Expected Count	12,0	15,0	12,0	16,0
	% within cond	12,0%	15,0%	12,0%	16,0%
	% within fobia	100,0%	100,0%	100,0%	100,0%
	% of Total	12,0%	15,0%	12,0%	16,0%

cond * fobia Crosstabulation

		fobia			
		4	5	6	7
3	Count	6a	<5a	<5a	<5a
	Expected Count	5,3	2,8	n<5	n<5
	% within cond	24,0%	n<5	n<5	n<5
	% within fobia	28,6%	n<5	n<5	n<5
	% of Total	6,0%	n<5	n<5	n<5
	Residual	,8	n<5	n<5	n<5
	Std. Residual	,3	n<5	n<5	n<5
	Adjusted Residual	,4	n<5	n<5	n<5
4	Count	5a	<5a	<5a	<5a
	Expected Count	5,3	2,8	n<5	n<5
	% within cond	20,0%	n<5	n<5	n<5
	% within fobia	23,8%	n<5	n<5	n<5
	% of Total	5,0%	n<5	n<5	n<5
	Residual	-,3	n<5	n<5	n<5
	Std. Residual	-,1	n<5	n<5	n<5
	Adjusted Residual	-,1	n<5	n<5	n<5
Total	Count	21	11	<5	<5
	Expected Count	21,0	11,0	<5	<5
	% within cond	21,0%	11,0%	n<5	n<5
	% within fobia	100,0%	100,0%	100,0%	100,0%
	% of Total	21,0%	11,0%	n<5	n<5

cond * fobia Crosstabulation

		fobia			Total
		8	9	10	
3	Count	<5a	<5a	<5a	25
	Expected Count	n<5	n<5	n<5	25,0
	% within cond	n<5	n<5	n<5	100,0%
	% within fobia	n<5	n<5	n<5	25,0%
	% of Total	n<5	n<5	n<5	25,0%
	Residual	n<5	n<5	n<5	
	Std. Residual	n<5	n<5	n<5	
	Adjusted Residual	n<5	n<5	n<5	
4	Count	<5a	<5a	<5a	25
	Expected Count	n<5	n<5	n<5	25,0
	% within cond	n<5	n<5	n<5	100,0%
	% within fobia	n<5	n<5	n<5	25,0%
	% of Total	n<5	n<5	n<5	25,0%
	Residual	n<5	n<5	n<5	
	Std. Residual	n<5	n<5	n<5	
	Adjusted Residual	n<5	n<5	n<5	
Total	Count	<5	<5	<5	100
	Expected Count	<5	<5	<5	100,0
	% within cond	n<5	n<5	n<5	100,0%
	% within fobia	100,0%	100,0%	100,0%	100,0%
	% of Total	n<5	n<5	n<5	100,0%

Each subscript letter denotes a subset of fobia categories whose column proportions do not differ significantly from each other at the ,05 level.

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	18,415 ^a	30	,951
Likelihood Ratio	19,025	30	,939
Linear-by-Linear Association	,121	1	,728
McNemar-Bowker Test	.	.	. ^b
N of Valid Cases	100		

a. 40 cells (90,9%) have expected count less than 5. The minimum expected count is ,25.

b. Computed only for a PxP table, where P must be greater than 1.

Directional Measures

			Value
Nominal by Nominal	Lambda	Symmetric	,084
		cond Dependent	,147
		fobia Dependent	,025
	Goodman and Kruskal tau	cond Dependent	,061
		fobia Dependent	,017
	Uncertainty Coefficient	Symmetric	,054
Ordinal by Ordinal	Somers' d	cond Dependent	,069
		fobia Dependent	,045
		Symmetric	,028
Nominal by Interval	Eta	cond Dependent	,026
		fobia Dependent	,030
		Symmetric	,196
		fobia Dependent	,077

Directional Measures

			Asymp. Std. Error ^a
Nominal by Nominal	Lambda	Symmetric	,055
		cond Dependent	,077
		fobia Dependent	,056
	Goodman and Kruskal tau	cond Dependent	,020
		fobia Dependent	,010
	Uncertainty Coefficient	Symmetric	,021
		cond Dependent	,026
		fobia Dependent	,017
Ordinal by Ordinal	Somers' d	Symmetric	,083
		cond Dependent	,078
		fobia Dependent	,090
Nominal by Interval	Eta	cond Dependent	
		fobia Dependent	

Directional Measures

			^b Approx. T
Nominal by Nominal	Lambda	Symmetric	1,498
		cond Dependent	1,789
		fobia Dependent	,448
	Goodman and Kruskal tau	cond Dependent	
		fobia Dependent	
	Uncertainty Coefficient	Symmetric	2,594
		cond Dependent	2,594
		fobia Dependent	2,594
Ordinal by Ordinal	Somers' d	Symmetric	,337
		cond Dependent	,337
		fobia Dependent	,337
Nominal by Interval	Eta	cond Dependent	
		fobia Dependent	

Directional Measures

			Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	,134
		cond Dependent	,074
		fobia Dependent	,654
	Goodman and Kruskal tau	cond Dependent	,955 ^c
		fobia Dependent	,975 ^c
	Uncertainty Coefficient	Symmetric	,939 ^d
		cond Dependent	,939 ^d
		fobia Dependent	,939 ^d
Ordinal by Ordinal	Somers' d	Symmetric	,736
		cond Dependent	,736
		fobia Dependent	,736
Nominal by Interval	Eta	cond Dependent	
		fobia Dependent	

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on chi-square approximation
- d. Likelihood ratio chi-square probability.

Symmetric Measures

		Value	Asymp. Std. Error ^a	^b Approx. T
Nominal by Nominal	Phi	,429		
	Cramer's V	,248		
	Contingency Coefficient	,394		
Ordinal by Ordinal	Kendall's tau-b	,028	,083	,337
	Kendall's tau-c	,030	,090	,337
	Gamma	,035	,103	,337
	Spearman Correlation	,038	,103	,374
Interval by Interval	Pearson's R	,035	,110	,346
	Measure of Agreement	Kappa	,024	,043
N of Valid Cases		100		

Symmetric Measures

		Approx. Sig.
Nominal by Nominal	Phi	,951
	Cramer's V	,951
	Contingency Coefficient	,951
Ordinal by Ordinal	Kendall's tau-b	,736
	Kendall's tau-c	,736
	Gamma	,736
	Spearman Correlation	,709 ^c
Interval by Interval	Pearson's R	,730 ^c
Measure of Agreement	Kappa	,562
N of Valid Cases		

a. Not assuming the null hypothesis.

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

c. Based on normal approximation.

Risk Estimate

	Value
Odds Ratio for cond (1 / 2)	^a

- a. Risk Estimate statistics cannot be computed. They are only computed for a 2*2 table without empty cells.