

	B1 and B0	IV for needSupport	Exponent	E to EXP	p hat	1 - p hat	Odds	Odd Ratio	
None	2.071	0	-1.048	0.3506383	0.2596093	0.7403907	0.35063832		
	-1.048	1	1.023	2.7815268	0.7355566	0.2644434	2.78152684	7.9327519	
Ind	-2.071	0	1.023	2.7815268	0.7355566	0.2644434	2.78152684		Mult by 7.9 1
	1.023	1	-1.048	0.3506383	0.2596093	0.7403907	0.35063832	0.1260597	
Ind first	2.071	0	-1.048	0.3506383	0.2596093	0.7403907	0.35063832		
	-1.048	1	1.023	2.7815268	0.7355566	0.2644434	2.78152684	7.9327519	
Simple	-2.071	0	0.013	1.0130849	0.50325	0.49675	1.01308487		
	0.013	1	-2.058	0.1277091	0.1132465	0.8867535	0.12770913	0.1260597	
Simple first	2.071	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		
	-0.013	1	2.058	7.8302936	0.8867535	0.1132465	7.83029355	7.9327519	
Difference	-2.071	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		
	-0.013	1	-2.084	0.1244315	0.1106617	0.8893383	0.12443149	0.1260597	
Helmert	-2.071	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		
	-0.013	1	-2.084	0.1244315	0.1106617	0.8893383	0.12443149	0.1260597	
Repeated	-2.071	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		
	-0.013	1	-2.084	0.1244315	0.1106617	0.8893383	0.12443149	0.1260597	
Polynomial	1.465	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		
	-0.013	1	1.452	4.2716493	0.810306	0.189694	4.27164928	4.3275432	
Deviation	-1.036	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		Mult by 2.81 1
	-0.013	1	-1.049	0.3502879	0.2594172	0.7405828	0.35028786	0.3548713	
Deviation first	1.036	0	-0.013	0.9870841	0.49675	0.50325	0.98708414		367 * 2.812
	-0.013	1	1.023	2.7815268	0.7355566	0.2644434	2.78152684	2.8179227	1032.004

## → Crosstabs

[DataSet1] C:\SPSS\gss2000LogisticRegressionExperiment\_IV\_Binary.sav

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
DV_Binary * IV_Cat_Bin	2817	100.0%	0	.0%	2817	100.0%

### DV\_Binary \* IV\_Cat\_Bin Crosstabulation

			IV_Cat_Bin		Total
			0	1	
DV_Binary	0	Count	1047	371	1418
		Expected Count	711.8	706.2	1418.0
		% within DV_Binary	73.8%	26.2%	100.0%
1	Count	367	1032	1399	
	Expected Count	702.2	696.8	1399.0	
	% within DV_Binary	26.2%	73.8%	100.0%	
Total	Count	1414	1403	2817	
	Expected Count	1414.0	1403.0	2817.0	
	% within DV_Binary	50.2%	49.8%	100.0%	

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	638.336 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	636.433	1	.000		
Likelihood Ratio	664.932	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	638.109	1	.000		
N of Valid Cases	2817				