

FIGURE E.3 Partial Output for Chi-Square Analysis

senior	% within race	50.0%	16.7%	19.4%	12.5%	16.7%	19.2%
	% of Total	0.8%	0.8%	15.8%	0.8%	0.8%	19.2%
	Count	1	2	11	0	1	15
	Expected Count	.3	.8	12.3	1.0	.8	15.0
	% within class year	6.7%	13.3%	73.3%	0.0%	6.7%	100.0%
	% within race	50.0%	33.3%	11.2%	0.0%	16.7%	12.5%
	% of Total	0.8%	1.7%	9.2%	0.0%	0.8%	12.5%
	Count	0	0	2	0	0	2
	Expected Count	.0	.1	1.6	.1	.1	2.0
	% within class year	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
	% within race	0.0%	0.0%	2.0%	0.0%	0.0%	1.7%
	% of Total	0.0%	0.0%	1.7%	0.0%	0.0%	1.7%
Total	Count	2	6	98	8	6	120
	Expected Count	2.0	6.0	98.0	8.0	6.0	120.0
	% within class year	1.7%	5.0%	81.7%	6.7%	5.0%	100.0%
	% within race	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	% of Total	1.7%	5.0%	81.7%	6.7%	5.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	20.241 ^a	16	.210
Likelihood Ratio	18.558	16	.292
Linear-by-Linear Association	2.899	1	.089
N of Valid Cases	120		

a. 21 cells (84.0%) have expected count less than 5. The minimum expected count is .03.