

**Table 10.7b** Ordinal Regression Predicting Marijuana Use From Socioeconomic Status and Achievement

Model Fitting Information				
Model	-2LL	Chi-Square	<i>df</i>	<i>p</i>
Intercept only	20,506.534			
Final	20,247.903	258.631	8	.000

Link function: Logit.

		Parameter Estimates						
		Estimate	SE	Wald	df	p	95% CI	
							Lower Bound	Upper Bound
Threshold	[MJ = 0]	1.267	0.037	1,193.782	1	.000	1.195	1.339
	[MJ = 1]	2.012	0.040	2,477.442	1	.000	1.933	2.091
	[MJ = 2]	3.042	0.052	3,462.046	1	.000	2.941	3.143
Location	zSES	-0.121	0.033	13.385	1	.000	-0.185	-0.056
	zACH	-0.295	0.031	87.514	1	.000	-0.356	-0.233
	SESACH	0.076	0.040	3.689	1	.055	-0.002	0.154
	SES <sup>2</sup>	-0.032	0.030	1.151	1	.283	-0.089	0.026
	ACH <sup>2</sup>	-0.062	0.032	3.821	1	.051	-0.123	0.000
	SES <sup>2</sup> ACH	0.150	0.030	24.733	1	.000	0.091	0.209
	SES <sup>2</sup> ACH <sup>2</sup>	-0.118	0.025	22.846	1	.000	-0.166	-0.070
	SESACH <sup>2</sup>	0.028	0.033	0.718	1	.397	-0.037	0.093

Link function: Logit.