

Table 6.9 Results of Ordinal Logistic Regression Analysis Predicting MJ From zACH

Model Fitting Information				
Model	–2LL	Chi-Square	<i>df</i>	<i>p</i>
Intercept only	13,120.935			
Final	12,995.159	125.777	1	.000

Link function: Logit.

Parameter Estimates								
		Estimate	SE	Wald	<i>df</i>	Sig.	95% CI	
							Lower Bound	Upper Bound
Threshold	[MJ = 0]	1.383	0.021	4,470.068	1	.000	1.342	1.423
	[MJ = 1]	2.120	0.027	6,292.968	1	.000	2.068	2.172
	[MJ = 2]	3.132	0.041	5,772.399	1	.000	3.051	3.212
Location	zACH	–0.236	0.021	122.449	1	.000	–0.277	–0.194

Link function: Logit.

SOURCE: National Education Longitudinal Study of 1988 (NELS88) from the National Center for Education Statistics (<http://nces.ed.gov/surveys/nels88/>).