

Table 13.2 Results of DROPOUT Analyses in Hierarchical Linear Modeling

<i>Fixed Effect</i>	<i>Coefficient</i>	<i>SE</i>	<i>t-Ratio</i>	<i>df</i>	<i>p</i>	<i>OR</i>	<i>CI</i>
For INTRCPT1, β_0							
INTRCPT2, γ_{00}	-5.483036	0.168747	-32.493	195	< .001	0.004157	(0.003, 0.006)
z%LUNCH, γ_{01}	1.630046	0.211962	7.690	195	< .001	5.104110	(3.360, 7.754)
For zBYACH slope, β_1							
INTRCPT2, γ_{10}	-1.776596	0.175515	-10.122	1,968	< .001	0.169213	(0.120, 0.239)
z%LUNCH, γ_{11}	-0.016114	0.233401	-0.069	1,968	.945	0.984015	(0.622, 1.556)
For zBYSES slope, β_2							
INTRCPT2, γ_{20}	-1.034264	0.129101	-8.011	1,968	< .001	0.355488	(0.276, 0.458)
z%LUNCH, γ_{21}	0.504195	0.152356	3.309	1,968	< .001	1.655652	(1.228, 2.232)
For EVER_MJ slope, β_3							
INTRCPT2, γ_{30}	0.726309	0.271777	2.672	1,968	.008	2.067436	(1.213, 3.524)
z%LUNCH, γ_{31}	-0.135861	0.246234	-0.552	1,968	.581	0.872964	(0.538, 1.415)

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