

Table 16.3 Family Socioeconomic Status and Odds of Graduating High School in Models With Different Levels of Measurement Error

% Replaced by Random Numbers		<i>B</i>	<i>SE</i>	Wald	<i>df</i>	<i>p</i>	Exp(<i>B</i>)
Original	zSES	1.041	0.033	1,018.355	1	.000	2.831
	Constant	2.740	0.037	5,409.564	1	.000	15.480
25%	SES_25	0.748	0.030	624.180	1	.000	2.112
	Constant	2.544	0.033	6,115.089	1	.000	12.737
50%	SES_50	0.491	0.029	296.872	1	.000	1.634
	Constant	2.423	0.030	6,688.529	1	.000	11.282
75%	SES_75	0.235	0.028	73.123	1	.000	1.265
	Constant	2.348	0.028	7,138.306	1	.000	10.463

SOURCE: National Education Longitudinal Study of 1988 (NELS88) from the National Center for Education Statistics (<http://nces.ed.gov/surveys/nels88/>). Adapted from Osborne (2015).