

**Table 8.3** Multiple Regression Predicting Twelfth-Grade Achievement From Eighth-Grade Achievement and Family Socioeconomic Status, Following Data Cleaning

**Model Summary<sup>a</sup>**

Model	<i>R</i>	<i>R</i> <sup>2</sup>	Adjusted <i>R</i> <sup>2</sup>	<i>SE</i> of the Estimate	Change Statistics				
					<i>R</i> <sup>2</sup> Change	<i>F</i> Change	<i>df</i> 1	<i>df</i> 2	Sig. <i>F</i> Change
1	0.868 <sup>b</sup>	0.753	0.753	0.48644641	0.753	18,982.192	2	12,459	.000

<sup>a</sup>Dependent variable: zACH12.

<sup>b</sup>Predictors: (constant), zSES08, zACH08.

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	<i>t</i>	<i>p</i>	95% CI for <i>B</i>		Correlations		
		<i>B</i>	<i>SE</i>	Beta			Lower Bound	Upper Bound	Zero-Order	Partial	Part
1	(Constant)	−0.068	0.004		−15.420	.000	−0.077	−0.059			
	zACH08	0.801	0.005	0.812	157.789	.000	0.791	0.810	0.863	0.816	0.703
	zSES08	0.102	0.005	0.103	19.929	.000	0.092	0.112	0.509	0.176	0.089

<sup>a</sup>Dependent variable: zACH12.