

Table 18.1 Large Effect: Ordinary Least Squares Regression Predicting F1 Math Achievement From BY Reading ACH

<i>Analysis</i>	<i>Group</i>	<i>b</i>	<i>SE</i>	<i>t (df)</i>	<i>p</i>	<i>Beta</i>
SPSS—no weighting	White male	1.009	0.019	14.42 (3,858)	< .0001	0.647
	African	0.959	0.040	23.91 (807)	< .0001	0.638
	American male					
SPSS—weight only	White male	1.027	0.001	872.25 (927,909)	< .0001	0.658
	African	0.951	0.003	379.40 (201,334)	< .0001	0.642
	American male					
SPSS—weights scaled for <i>N</i> , DEFF	White male	1.027	0.025	41.806 (2132)	< .0001	0.658
	African	0.951	0.052	18.138 (460)	< .0001	0.642
	American male					
AM weight, PSU, Strata modeled	White male	1.027	0.023	45.35 (362)	< .0001	
	African	0.951	0.049	19.41 (232)	< .0001	
	American male					

NOTE: Males only; BYTXRIRR predicting F1TXM1IR controlling for F1SES2; identical sample. In all analyses, G10COHRT = 1, F1PNLWT > 0. The lower right cell is empty because AM does not provide standardized regression coefficients.