

Table 4.13 Weighted Effect Coded Analysis**Model Summary^a**

Model	<i>R</i>	<i>R</i> ²	Adjusted <i>R</i> ²	<i>SE</i> of the Estimate
1	0.216 ^b	0.047	0.046	13.558

^aDependent variable: DIBAGE.^bPredictors: (constant), WEEF3, WEEF2, WEEF1.**ANOVA^a**

Model	Sum of Squares	<i>df</i>	Mean Square	<i>F</i>	<i>p</i>
1 Regression	22,082.041	3	7,360.680	40.044	.000 ^b
Residual	450,166.842	2,449	183.817		
Total	472,248.882	2,452			

^aDependent variable: DIBAGE.^bPredictors: (constant), WEEF3, WEEF2, WEEF1.**Coefficients^a**

Model	Unstandardized Coefficients		Standardized Coefficients	<i>t</i>	<i>p</i>	95% CI for <i>B</i>	
	<i>B</i>	<i>SE</i>	Beta			Lower Bound	Upper Bound
(Constant)	50.644	0.274		185.004	.000	50.107	51.181
WEEF1	3.873	0.387	0.209	10.008	.000	3.114	4.632
WEEF2	-3.731	1.387	-0.054	-2.690	.007	-6.450	-1.011
WEEF3	-4.620	0.686	-0.140	-6.734	.000	-5.965	-3.275

^aDependent variable: DIBAGE.