

The SAS System

The REG Procedure

Model: MODEL1

Dependent Variable: chol Cholesterol (mg/100mL)

Number of Observations Read	7
Number of Observations Used	7

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	27382	27382	7.74	0.0388
Error	5	17699	3539.79126		
Corrected Total	6	45081			

Root MSE	59.49614	R-Square	0.6074
Dependent Mean	339.14286	Adj R-Sq	0.5289
Coeff Var	17.54309		

Parameter Estimates								
Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	95% Confidence Limits	
Intercept	Intercept	1	97.39533	89.78167	1.08	0.3275	-133.39580	328.18646
wtkg	Weight (kg)	1	3.72738	1.34017	2.78	0.0388	0.28236	7.17241

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