

beta_hat
0.2182548
1.7025585
0.8047559

The REG Procedure  
Model: MODEL1  
Dependent Variable: Y

Number of Observations Read	50
Number of Observations Used	50

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	20.85358	10.42679	2.50	0.0934
Error	47	196.40314	4.17879		
Corrected Total	49	217.25672			

Root MSE	2.04421	R-Square	0.0960
Dependent Mean	1.48894	Adj R-Sq	0.0575
Coeff Var	137.29313		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t
Intercept	1	0.21825	0.64675	0.34	0.7373
DOSE	1	1.70256	1.00226	1.70	0.0960
GROUP	1	0.80476	0.57854	1.39	0.1708