

Model: MODEL1
Dependent Variable: PctBodyFat1

Number of Observations Read	252
Number of Observations Used	252

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	13	11286	868.17497	54.48	<.0001
Error	238	3792.74207	15.93589		
Corrected Total	251	15079			

Root MSE	3.99198	R-Square	0.7485
Dependent Mean	18.93849	Adj R-Sq	0.7347
Coeff Var	21.07865		

Parameter Estimates						
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Variance Inflation
Intercept	1	-18.61741	20.55155	-0.91	0.3659	0
Age	1	0.05916	0.02982	1.98	0.0484	2.22447
Weight	1	-0.08857	0.05729	-1.55	0.1235	44.65251
Height	1	-0.03676	0.16553	-0.22	0.8245	2.93911
Neck	1	-0.44122	0.21821	-2.02	0.0443	4.43192
Chest	1	-0.01660	0.09562	-0.17	0.8623	10.23469
Abdomen	1	0.88625	0.08352	10.61	<.0001	12.77553
Hip	1	-0.18011	0.13412	-1.34	0.1806	14.54193
Thigh	1	0.24409	0.13540	1.80	0.0727	7.95866
Knee	1	-0.01418	0.22949	-0.06	0.9508	4.82530
Ankle	1	0.16770	0.20622	0.81	0.4169	1.92410
Biceps	1	0.15394	0.15979	0.96	0.3363	3.67091
Forearm	1	0.43387	0.18461	2.35	0.0196	2.19193
Wrist	1	-1.50838	0.49387	-3.05	0.0025	3.34840