ANCOVA: HbA1c at Week 24 adjusted for baseline

The GLM Procedure

Class Level Information					
Class	Class Levels Values				
TRTLabel	3	Drug_X_high Drug_X_low Placebo			

Number of Observations Read	120
Number of Observations Used	120

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The GLM Procedure

Dependent Variable: LBSTRESN

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	130.3766768	32.5941692	280.29	<.0001
Error	115	13.3730532	0.1162874		
Corrected Total	119	143.7497300			

R-Square	Coeff Var	Root MSE	LBSTRESN Mean
0.906970	5.129118	0.341009	6.648500

Source	DF	Type I SS	Mean Square	F Value	Pr > F
TRTLabel	2	11.8703864	5.9351932	51.04	<.0001
base_hba1c	1	118.4909531	118.4909531	1018.95	<.0001
AGE	1	0.0153373	0.0153373	0.13	0.7171

Source	DF	Type III SS	Mean Square	F Value	Pr > F
TRTLabel	2	11.9698276	5.9849138	51.47	<.0001
base_hba1c	1	114.2940190	114.2940190	982.86	<.0001
AGE	1	0.0153373	0.0153373	0.13	0.7171

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The GLM Procedure Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer

TRTLabel	LBSTRESN LSMEAN	LSMEAN Number
Drug_X_high	6.27851148	1
Drug_X_low	6.62963016	2
Placebo	7.05681597	3

	Least Squares Means for effect TRTLabel Pr > t for H0: LSMean(i)=LSMean(j) Dependent Variable: LBSTRESN				
i/j	1 2 3				
1		<.0001	<.0001		
2	<.0001		<.0001		
3	<.0001	<.0001			

TRTLabel	LBSTRESN LSMEAN	95% Confidence Limit	
Drug_X_high	6.278511	6.172625	6.384398
Drug_X_low	6.629630	6.522613	6.736647
Placebo	7.056816	6.948232	7.165400

	Least Squares Means for Effect TRTLabel					
i	i j Difference Between Means Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)					
1	2	-0.351119	-0.531765	-0.170472		
1	3	-0.778304	-0.960618	-0.595991		
2	3	-0.427186	-0.610122	-0.244249		



