



Response CaseIncreaseLog

Effect Summary

Source	LogWorth		PValue
RestaurantRestrict	4.262		0.00005
GathRestrict10	3.254		0.00056
NEBusinessClose	1.923		0.01193

Lack Of Fit

Source	DF	Sum of Squares	Mean Square	F Ratio
Lack Of Fit	1	65.39054	65.3905	98.6498
Pure Error	97	64.29698	0.6629	Prob > F
Total Error	98	129.68752		<.0001*
			Max RSq	
			0.8096	

Summary of Fit

RSquare	0.61588
RSquare Adj	0.604121
Root Mean Square Error	1.150366
Mean of Response	7.429882
Observations (or Sum Wgts)	102

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio
Model	3	207.93499	69.3117	52.3762
Error	98	129.68752	1.3233	Prob > F
C. Total	101	337.62251		<.0001*

Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	4.7029581	0.268655	17.51	<.0001*
GathRestrict10	1.1265722	0.31568	3.57	0.0006*
NEBusinessClose	1.2579211	0.490993	2.56	0.0119*
RestaurantRestrict	2.2831031	0.541048	4.22	<.0001*

Effect Tests

Source	Nparm	DF	Sum of Squares	F Ratio	Prob > F
GathRestrict10	1	1	16.853765	12.7358	0.0006*
NEBusinessClose	1	1	8.686176	6.5638	0.0119*
RestaurantRestrict	1	1	23.564162	17.8066	<.0001*

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Correlation of Estimates

Corr

	Intercept	GathRestrict10	NEBusinessClose	RestaurantRestrict
Intercept	1.0000	-0.5875	0.0389	-0.4965
GathRestrict10	-0.5875	1.0000	-0.0662	0.2917
NEBusinessClose	0.0389	-0.0662	1.0000	-0.8496
RestaurantRestrict	-0.4965	0.2917	-0.8496	1.0000