## **Response CaseIncreaseLog**

## **Singularity Details**

Term Details

GathRestrict10 = 0GathRestrictAny = 0

GathRecomAny = OtherBusinessClose

 $\begin{array}{ll} \text{PublicMask} & = 0 \\ \text{Quarantine} & = 0 \end{array}$ 

RestaurantRestrict =SchoolClose

#### **Effect Summary**

Source	LogWorth	<b>PValue</b>
NEBusinessClose	16.311	0.00000
EmergDec	12.452	0.00000
StayAtHome	3.269	0.00054
SchoolClose		
RestaurantRestrict		
Quarantine		
PublicMask		
Other Business Close		
GathRestrictAny		
GathRestrict10		
GathRecomAny		

# **Summary of Fit**

RSquare 0.906436 RSquare Adj 0.901351 Root Mean Square Error 0.542318 Mean of Response 6.104534 Observations (or Sum Wgts) 98

#### **Analysis of Variance**

		Sum of		
Source	DF	Squares	Mean Square	F Ratio
Model	5	262.13516	52.4270	178.2570
Error	92	27.05805	0.2941	Prob > F
C. Total	97	289.19321		<.0001*

#### **Parameter Estimates**

Term		Estimate	Std Error	t Ratio	Prob> t	VIF
Intercept		6.452049	0.542318	11.90	<.0001*	
EmergDec		-4.849326	0.571654	-8.48	<.0001*	1.0997732
GathRecomAny	Biased	1.5090427	0.585771	2.58	0.0116*	11.392857
GathRestrict10	Zeroed	0	0			0
GathRestrictAny	Zeroed	0	0			0
NEBusinessClose		2.4727709	0.239627	10.32	<.0001*	2.7432945
Other Business Close	Zeroed	0	0			0
PublicMask	Zeroed	0	0			0
Quarantine	Zeroed	0	0			0

# Response CaseIncreaseLog

RestaurantRestrict

SchoolClose

StayAtHome

Parameter Estimates							
Term		Estimate	Std Error	t Ratio	Prob> t	VIF	
RestaurantRestrict	Biased	0.962226	0.571654	1.68	0.0957	9.9773243	
SchoolClose	Zeroed	0	0		•	0	
StayAtHome		0.4363274	0.121642	3.59	0.0005*	1.2279883	

Effect Tests						
			Sum of			
Source	Nparm	DF	Squares	F Ratio	Prob > F	
EmergDec	1	1	21.164362	71.9609	<.0001*	
GathRecomAny	1	0	0.000000			LostDFs
GathRestrict10	1	0	0.000000			LostDFs
GathRestrictAny	1	0	0.000000			LostDFs
NEBusinessClose	1	1	31.318662	106.4865	<.0001*	
Other Business Close	1	0	0.000000			LostDFs
PublicMask	1	0	0.000000			LostDFs
Quarantine	1	0	0.000000			LostDFs

0.000000

0.000000

3.784128

12.8664 0.0005\*

LostDFs

LostDFs

1 0

1 0