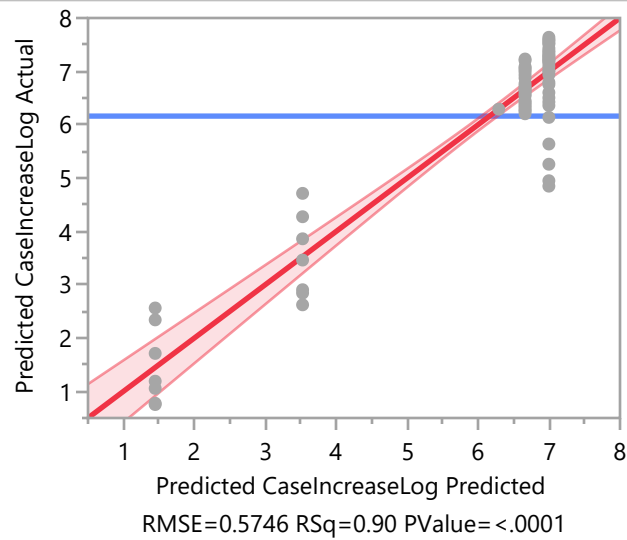


Response Predicted CaseIncreaseLog

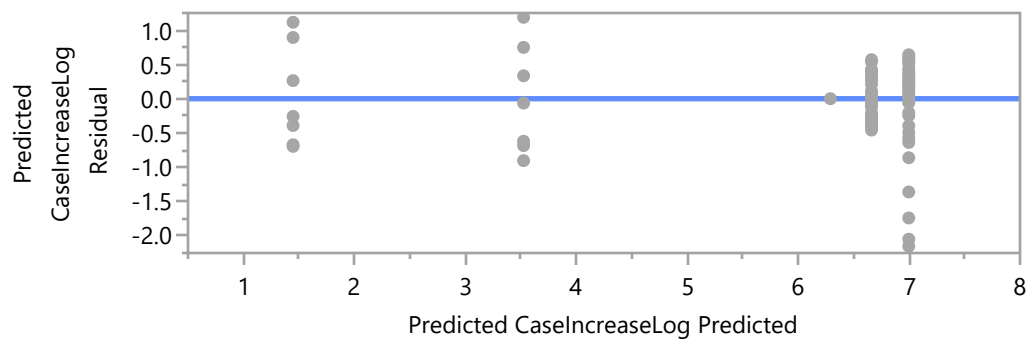
Actual by Predicted Plot



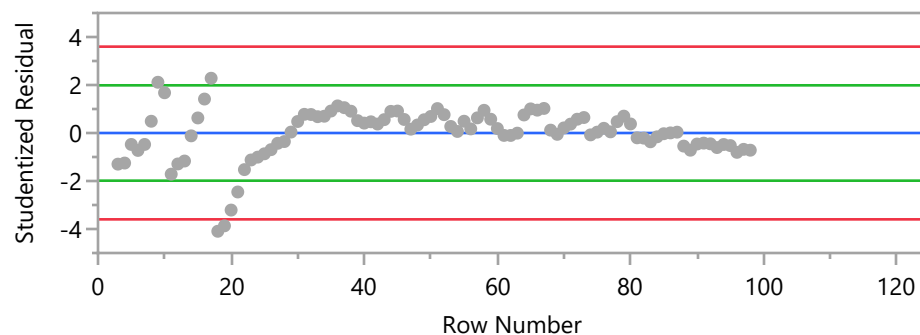
Effect Summary

| Source | LogWorth | PValue |
|-----------------|----------|---------|
| NEBusinessClose | 22.185 | 0.00000 |
| EmergDec | 11.333 | 0.00000 |
| SchoolClose | 9.364 | 0.00000 |
| StayAtHome | 1.969 | 0.01073 |

Residual by Predicted Plot



Studentized Residuals



Response Predicted CaseIncreaseLog

Studentized Residuals

Externally studentized residuals with 95% simultaneous limits (Bonferroni) in red, individual limits in green.

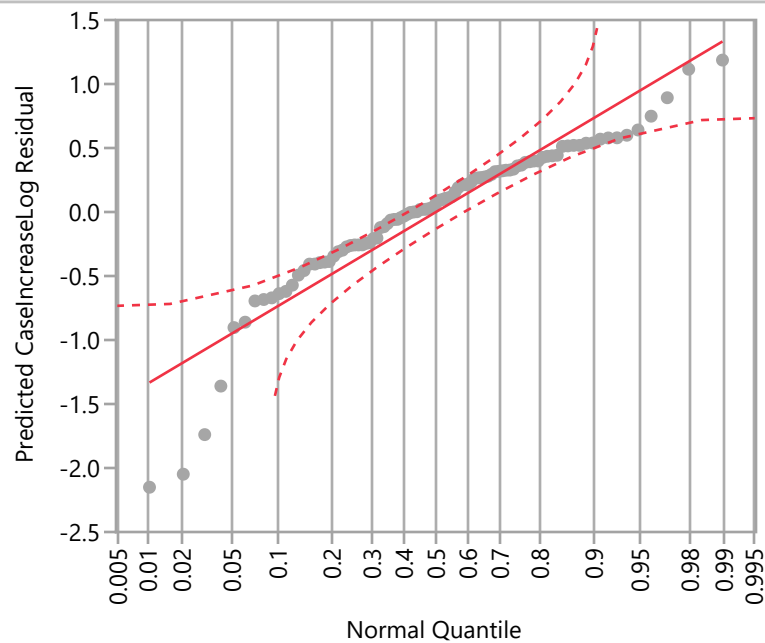
Parameter Estimates

| Term | Estimate | Std Error | t Ratio | Prob> t |
|-----------------|-----------|-----------|---------|---------|
| Intercept | 6.2908483 | 0.574636 | 10.95 | <.0001* |
| EmergDec | -4.843637 | 0.609494 | -7.95 | <.0001* |
| NEBusinessClose | 3.1363926 | 0.237922 | 13.18 | <.0001* |
| SchoolClose | 2.0779818 | 0.297402 | 6.99 | <.0001* |
| StayAtHome | 0.3356891 | 0.128891 | 2.60 | 0.0107* |

Effect Tests

| Source | Nparm | DF | Sum of Squares | F Ratio | Prob > F |
|-----------------|-------|----|----------------|----------|----------|
| EmergDec | 1 | 1 | 20.854059 | 63.1545 | <.0001* |
| NEBusinessClose | 1 | 1 | 57.382259 | 173.7767 | <.0001* |
| SchoolClose | 1 | 1 | 16.120564 | 48.8196 | <.0001* |
| StayAtHome | 1 | 1 | 2.239832 | 6.7831 | 0.0107* |

Residual Normal Quantile Plot



Prediction Profiler

