Quasipoisson GLM, Feb-Apr 2019 vs. Feb-Apr 2020, Total Detections

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Estimate | Std. Error | t-Value | Pr(>|t|) |
| (Intercept) | 79.08809 | 2374.47458 | 0.033 | 0.976 |
| Year | -0.03774 | 1.17563 | -0.032 | 0.977 |

(Dispersion parameter for quasipoisson family taken to be 18.48081)

Null deviance: 40.014 on 3 degrees of freedom

Residual deviance: 39.996 on 2 degrees of freedom

Quasipoisson GLM, Dec 2018-Apr 2019 vs. Dec 2019-Apr 2020, Total Detections

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Estimate | Std. Error | t-Value | Pr(>|t|) |
| (Intercept) | 3.6889 | 0.6797 | 5.427 | 0.0323 |
| treatmentAfter | -0.8362 | 0.9041 | -0.925 | 0.4526 |

(Dispersion parameter for quasipoisson family taken to be 18.48081)

Null deviance: 54.839 on 3 degrees of freedom

Residual deviance: 39.996 on 2 degrees of freedom