tables

JJW

05/11/2020

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| Model Number | Model | Predictors | AIC |
| 1 | Fit\_1GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 | 822.6792 |
| 2 | Fit\_2GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0 | 810.8488 |
| 3 | Fit\_3GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1 | 812.8090 |
| 4 | Fit\_4GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2 | 814.7624 |
| 5 | Fit\_5GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3 | 816.0758 |
| 6 | Fit\_6GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4 | 815.1845 |
| 7 | Fit\_7GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5 | 817.0028 |
| 8 | Fit\_8GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6 | 818.4572 |
| 9 | Fit\_9GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7 | 815.6756 |
| 10 | Fit\_10GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7,8 | 815.5924 |
| 11 | Fit\_11GF | Gray\_Fox\_Cases\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7,8,9 | 820.3420 |
| 12 | Fit\_12GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7,8,9,10 | 819.3913 |
| 13 | Fit\_13GF | Gray\_Fox\_Cases\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7,8,9,10,11 | 821.1584 |
| 14 | Fit\_14GF | Gray\_Fox\_Cases\_lag1,2 + Gray\_Fox\_Error\_lag1 + Raccoon\_Cases\_lag0,1,2,3,4,5,6,7,8,9,10,11,12 | 816.0878 |
| 0 | Null | Null Model | 867.1008 |

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| Model Number | Model | Predictors | AIC |
| 1 | Fit\_1R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 | 1317.628 |
| 2 | Fit\_2R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0 | 1309.358 |
| 3 | Fit\_3R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1 | 1308.566 |
| 4 | Fit\_4R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2 | 1297.329 |
| 5 | Fit\_5R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3 | 1299.113 |
| 6 | Fit\_6R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4 | 1301.110 |
| 7 | Fit\_7R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5 | 1302.347 |
| 8 | Fit\_8R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6 | 1299.008 |
| 9 | Fit\_9R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7 | 1300.957 |
| 10 | Fit\_10R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7,8 | 1302.537 |
| 11 | Fit\_11R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7,8,9 | 1302.087 |
| 12 | Fit\_12R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7,8,9,10 | 1304.045 |
| 13 | Fit\_13R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7,8,9,10,11 | 1305.509 |
| 14 | Fit\_14R | Raccoon\_Cases\_lag\_1 + Raccoon\_Error\_lag\_1 + Gray\_Fox\_Cases\_lag\_0,1,2,3,4,5,6,7,8,9,10,11,12 | 1305.149 |
| 0 | Null | Null Model | 1430.343 |