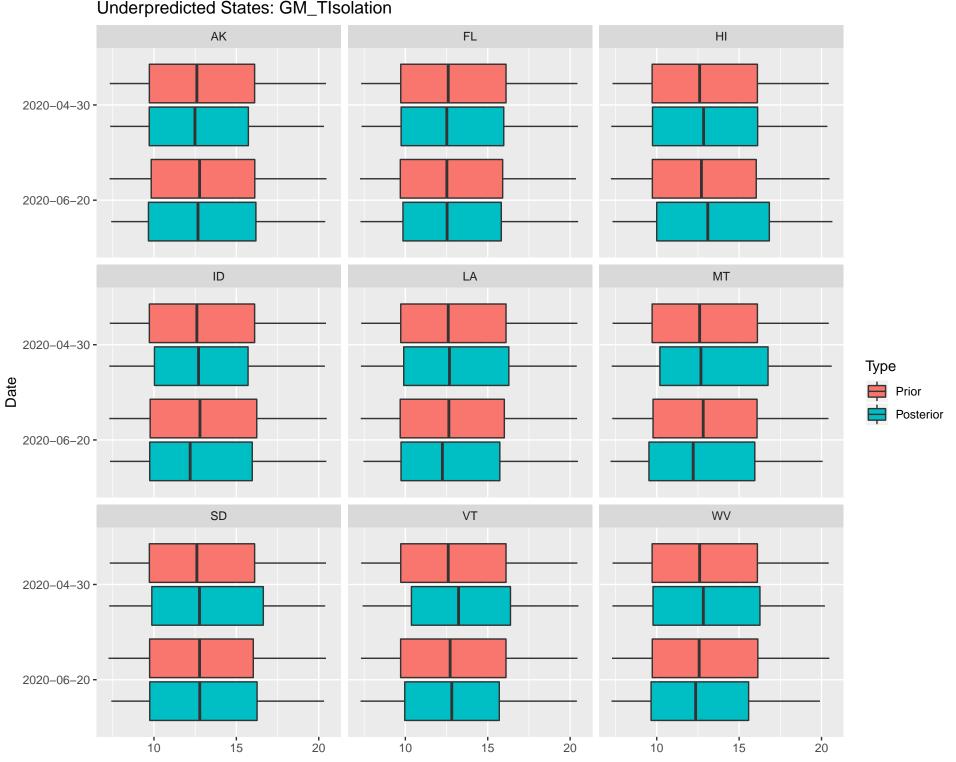
Underpredicted States: GM_NInit AK FL ΗΙ 2020-04-30 **-**2020-06-20 -ID LA MT 2020-04-30 -Туре Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 -100 1000 10000 10 100 1000 10 100 1000 10000 10 10000

Underpredicted States: GM_TIsolation



Underpredicted States: GM_R0 AK FL ΗΙ 2020-04-30 -2020-06-20 **-**ID LA MT 2020-04-30 -Type Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 -2 2 3 3

Underpredicted States: GM_c0 FL AK ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**

15

10

20

15

20

Date

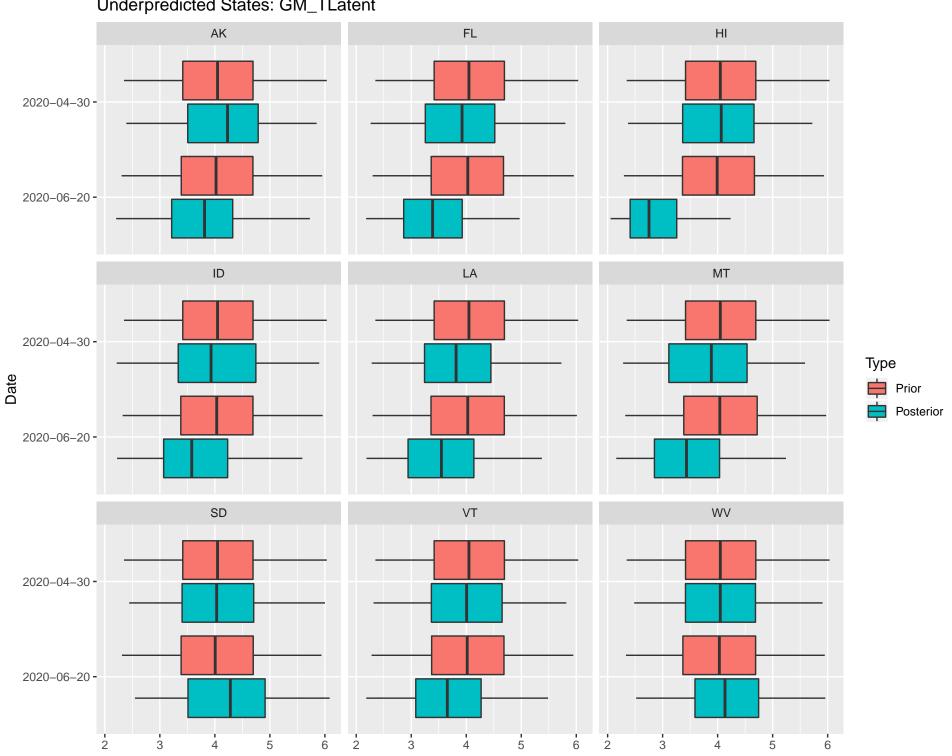
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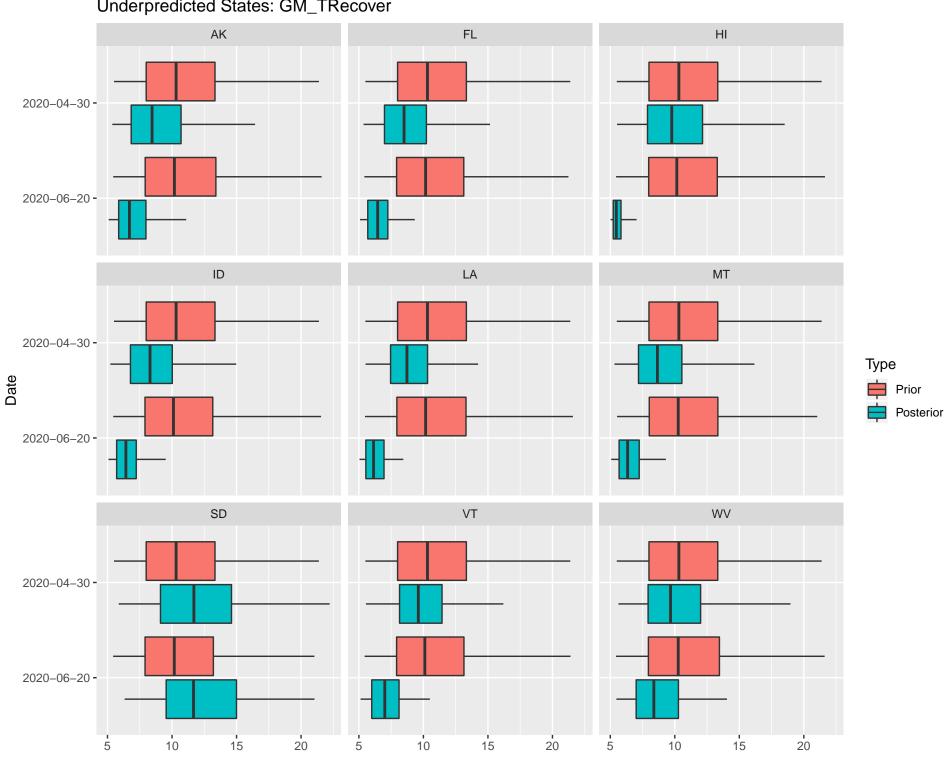
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10

Underpredicted States: GM_TLatent

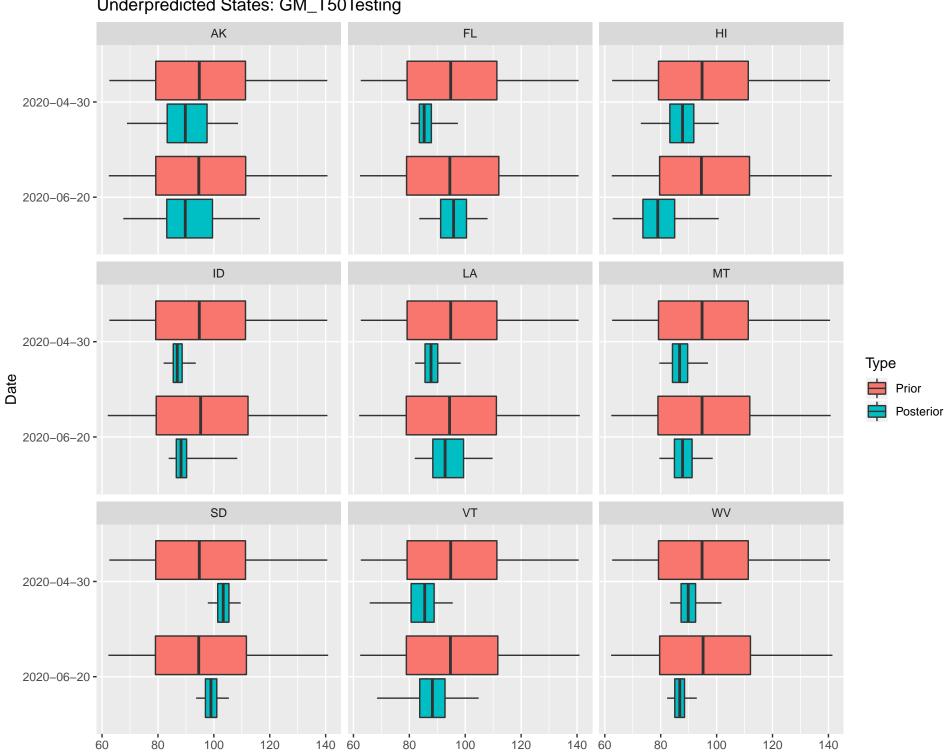


Underpredicted States: GM_TRecover

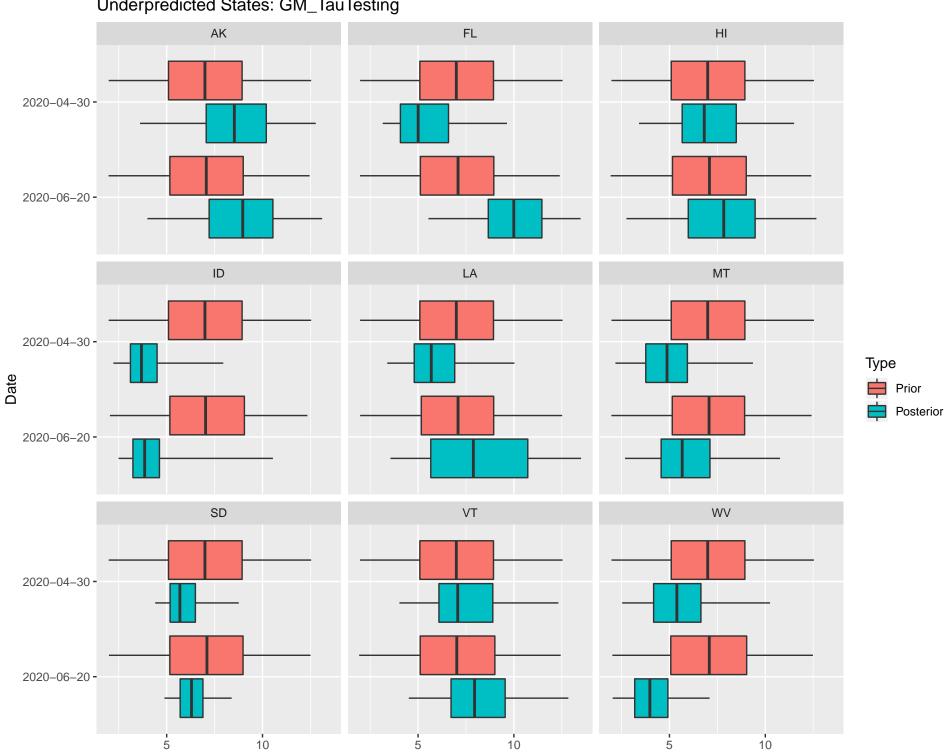


Underpredicted States: GM_IFR AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 **-**Туре Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**0.003 0.010 0.010 0.010 0.030 0.030 0.003 0.030 0.003

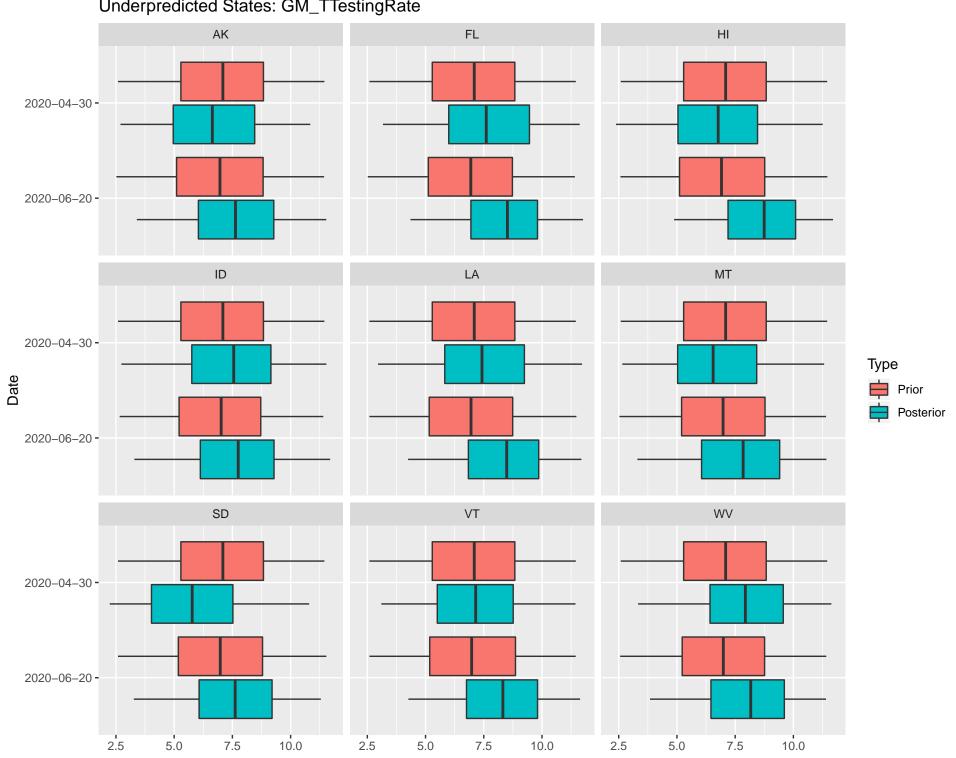
Underpredicted States: GM_T50Testing



Underpredicted States: GM_TauTesting



Underpredicted States: GM_TTestingRate



Underpredicted States: GM_TContactsTestingRate AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 **-**Туре Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**

1.5

3.0 1.0

2.0

2.5

3.0 1.0

1.5

2.0

2.5

3.0

Date

2020-06-20 **-**

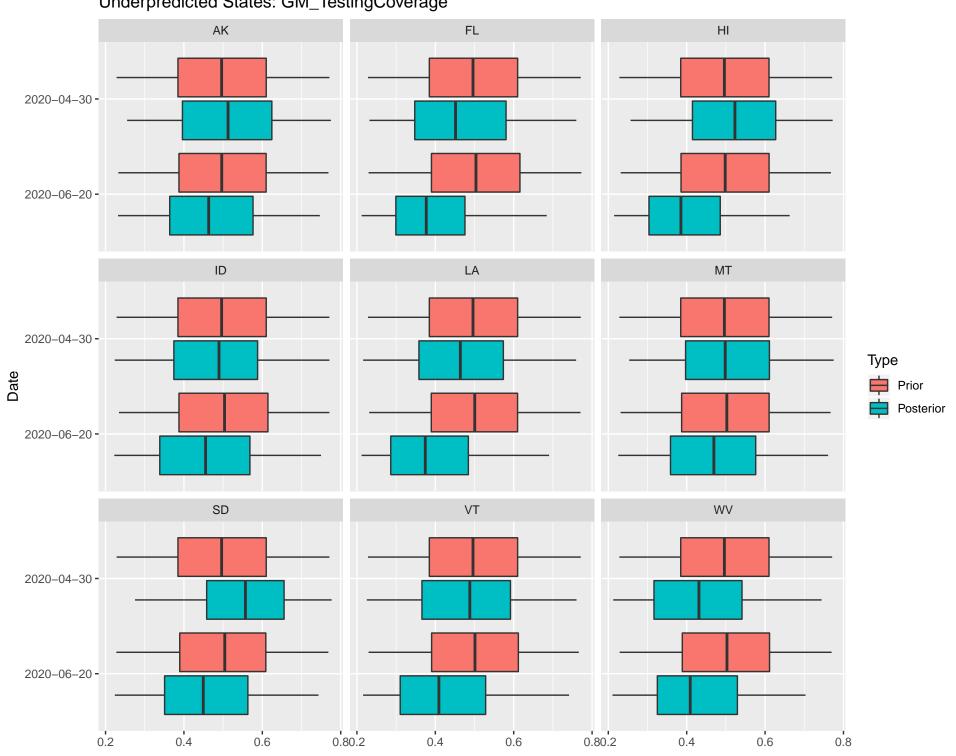
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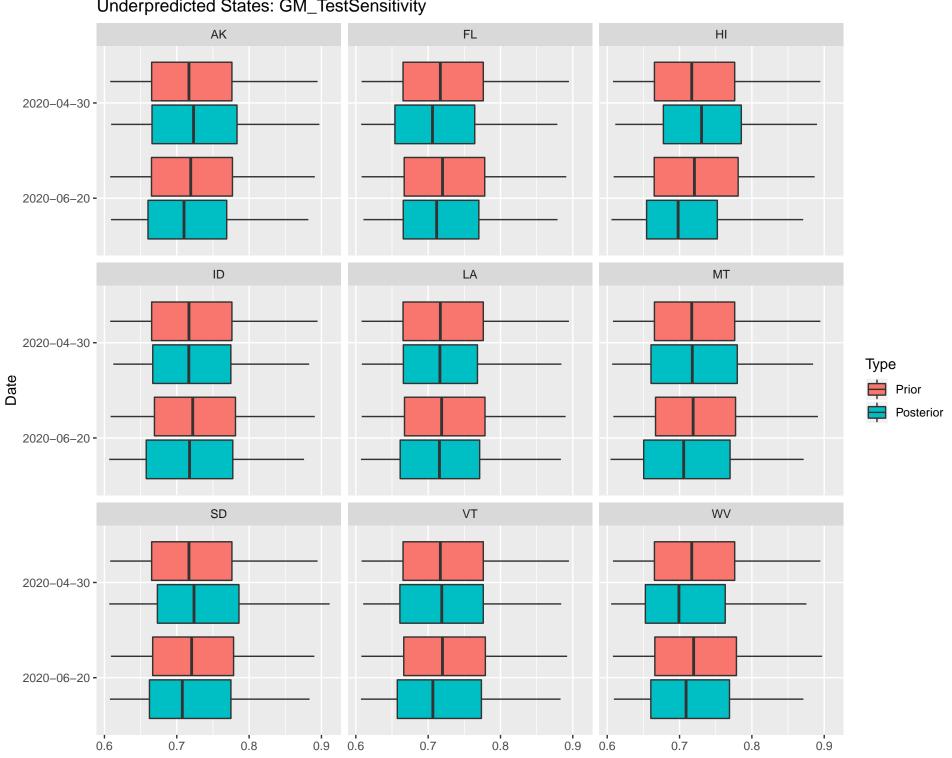
2.0

2.5

Underpredicted States: GM_TestingCoverage AK



Underpredicted States: GM_TestSensitivity



Underpredicted States: GM_ThetaMin AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**

0.50

0.25

0.75

Date

0.25

0.00

0.50

0.75

0.00

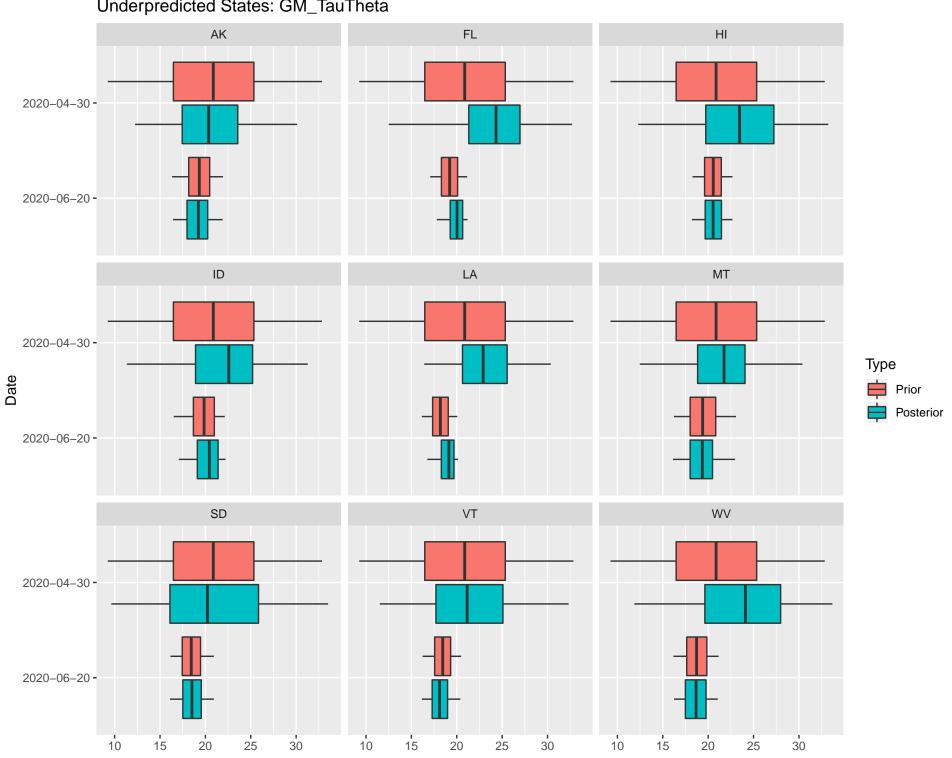
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0.50

0.75

0.00

Underpredicted States: GM_TauTheta



Underpredicted States: GM_PwrTheta AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Type Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**

10

10

6

Date

2

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2

8

Underpredicted States: GM_HygienePwr AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 -

0.75

0.50

0.00

0.25

0.50

0.75

Date

0.25

0.00

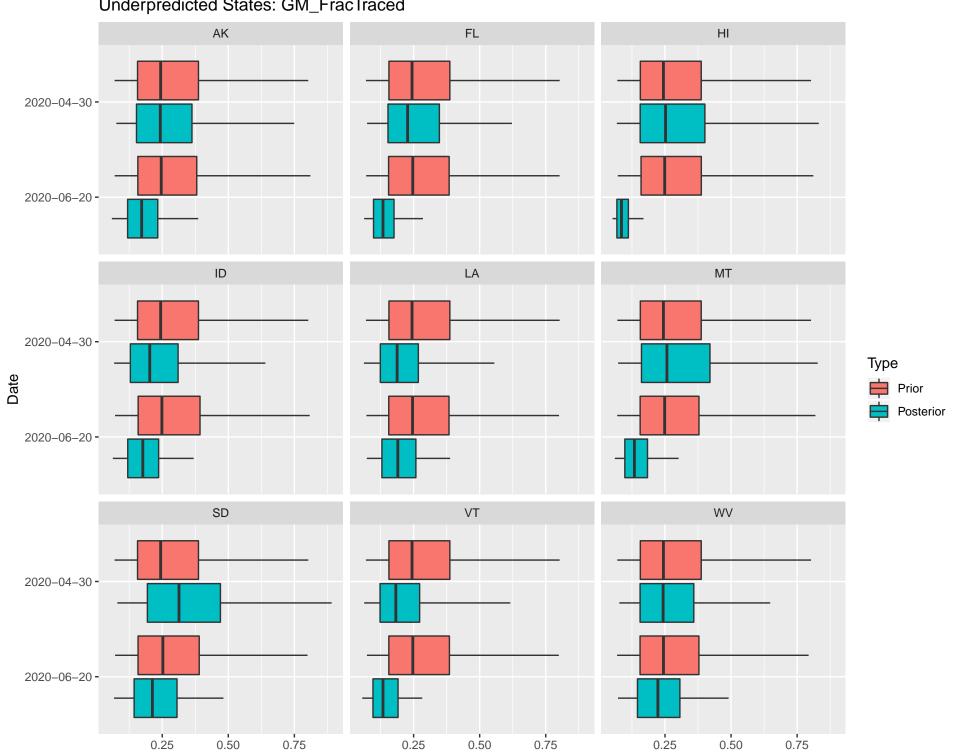
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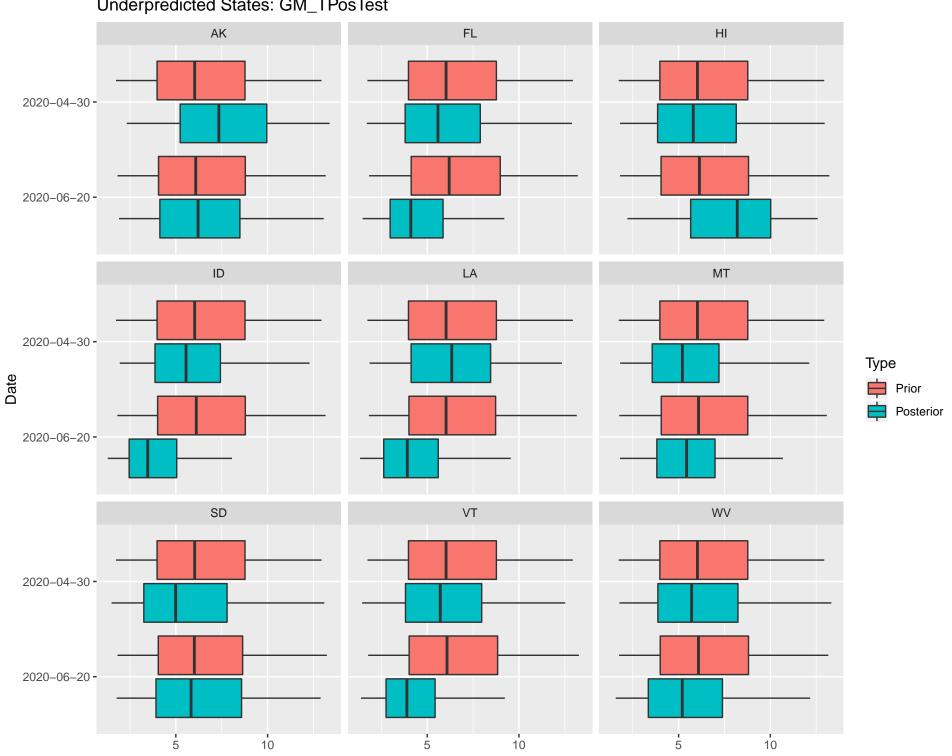
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0.25

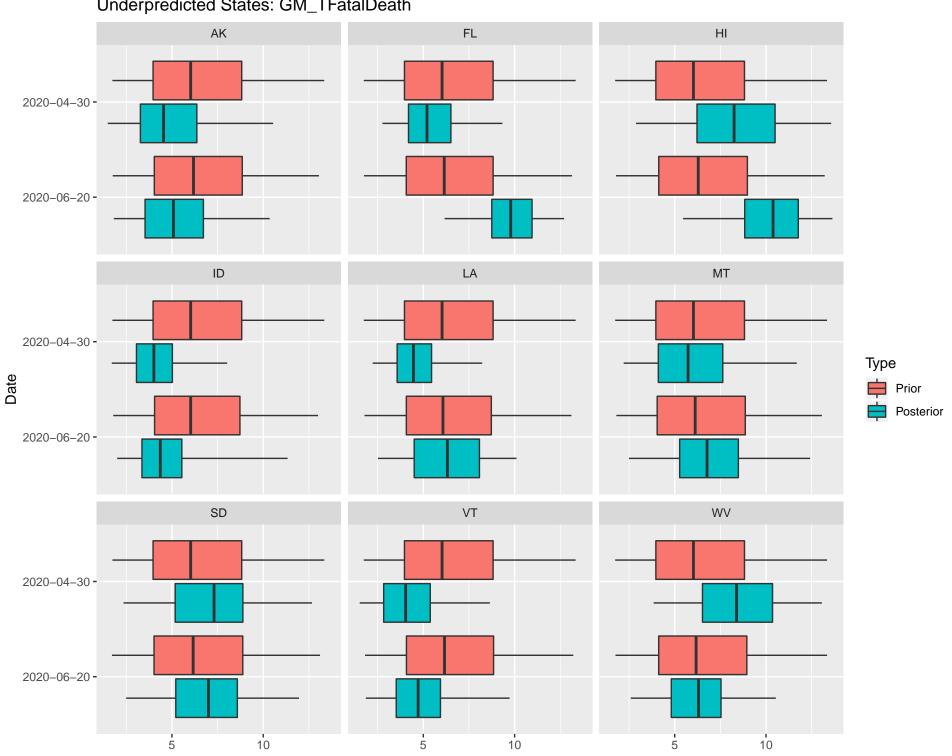
Underpredicted States: GM_FracTraced



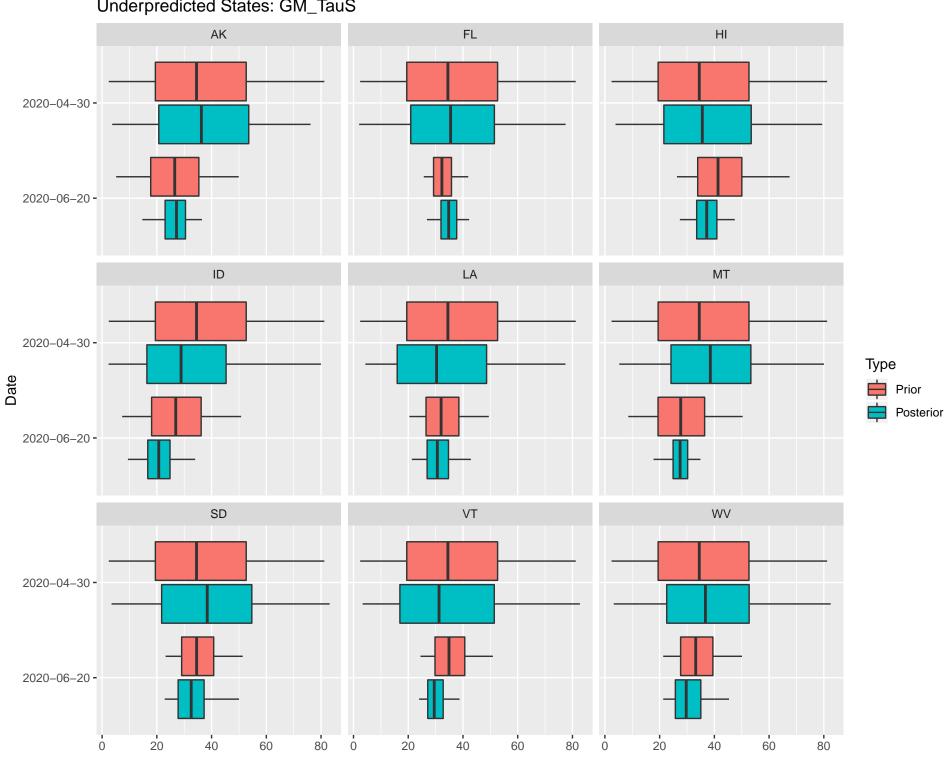
Underpredicted States: GM_TPosTest



Underpredicted States: GM_TFatalDeath



Underpredicted States: GM_TauS AK



Underpredicted States: GM_rMax AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 -

1.2

1.6

0.4

0.8

1.2

1.6

0.4

0.8

1.2

1.6

0.8

0.4

Date

Underpredicted States: GM_TauR AK FL ΗΙ 2020-04-30 -2020-06-20 **-**ID LA MT 2020-04-30 -Type Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 -

25

50

75

100 0

25

50

75

100 0

25

50

75

100

Underpredicted States: alpha_Pos AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**10 20 30 10 20 30 10 20 30

Underpredicted States: alpha_Death AK FL ΗΙ 2020-04-30 **-**2020-06-20 **-**ID LA MT 2020-04-30 -Туре Date Prior Posterior 2020-06-20 **-**SD VT WV 2020-04-30 **-**2020-06-20 **-**10 20 20 30 40 10 30 40 10 20 30 40