Underpredicted States: GM\_NInit AK ΗΙ MT 2020-04-30 -2020-06-20 -Type Prior VT WV SD Posterior 2020-04-30 **-**2020-06-20 **-**10 1000

Date

100

1000

10000 10

100

10000 10

100

1000

10000

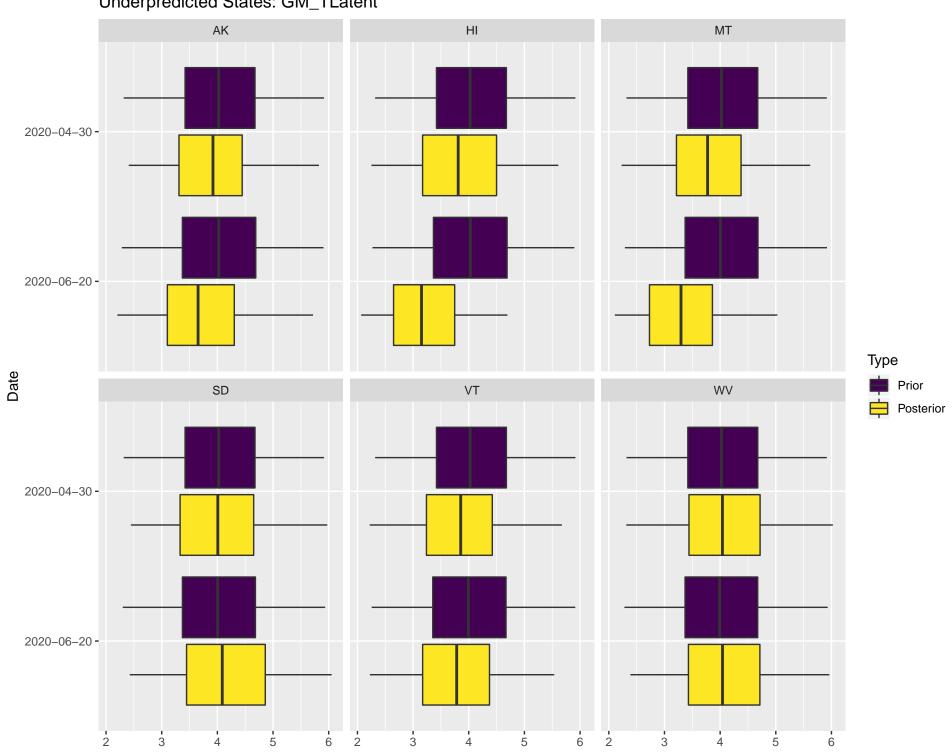
Underpredicted States: GM\_TIsolation



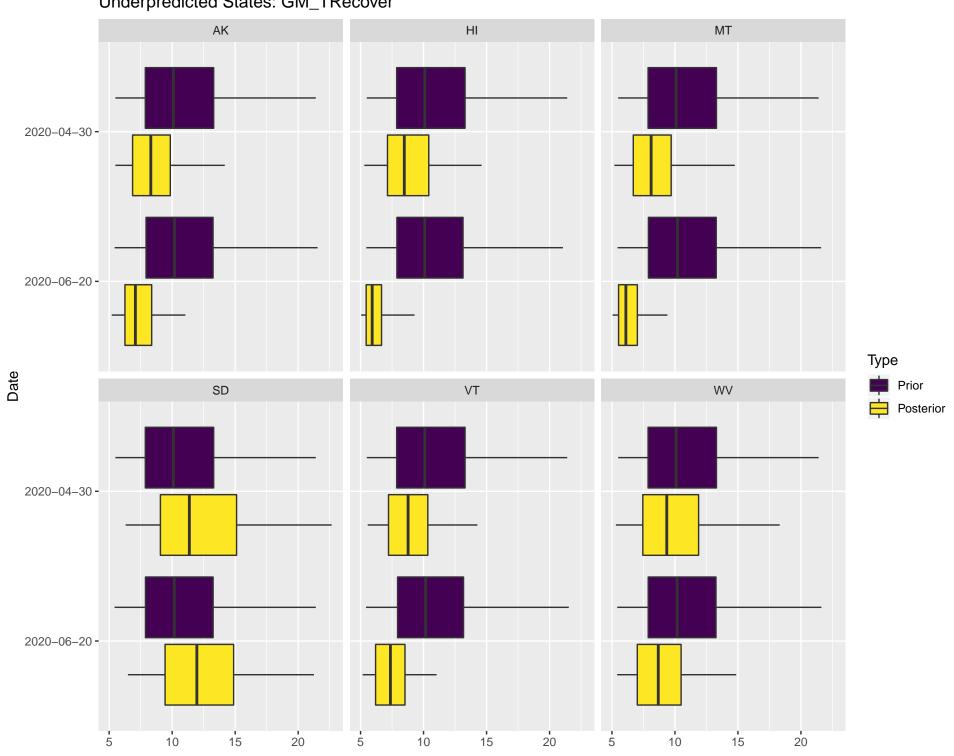
Underpredicted States: GM\_R0 AK ΗΙ MT 2020-04-30 **-**2020-06-20 **-**Type Date Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**3.0 2.0 2.5 3.5 4.51.5 2.0 3.0 3.5 4.51.5 2.0 3.0 4.0

Underpredicted States: GM\_c0 AK ΗΙ MT 2020-04-30 **-**2020-06-20 **-**Type Date Prior SD VT WV Posterior 2020-04-30 **-**2020-06-20 **-**7.5 12.5 15.0 17.5 20.0 7.5 10.0 12.5 15.0 17.5 10.0 12.5 20.0 7.5 15.0 10.0 17.5 20.0

Underpredicted States: GM\_TLatent



Underpredicted States: GM\_TRecover



Underpredicted States: GM\_IFR AK ΗΙ MT 2020-04-30 -2020-06-20 **-**Type Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**

Date

0.003

0.010

0.030

0.003

0.010

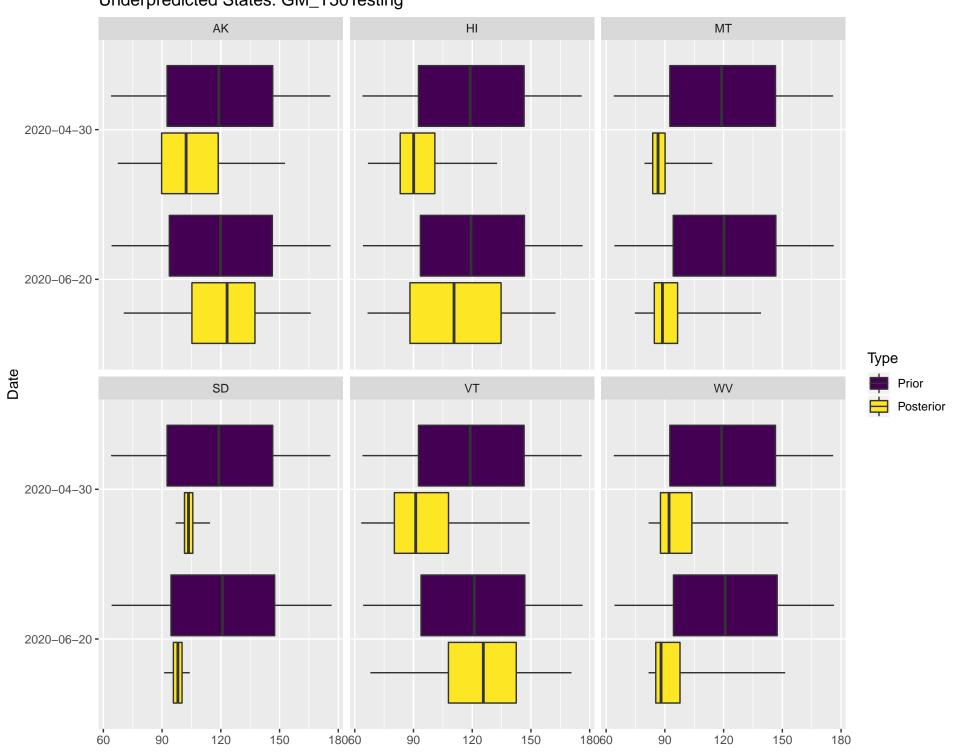
0.030

0.003

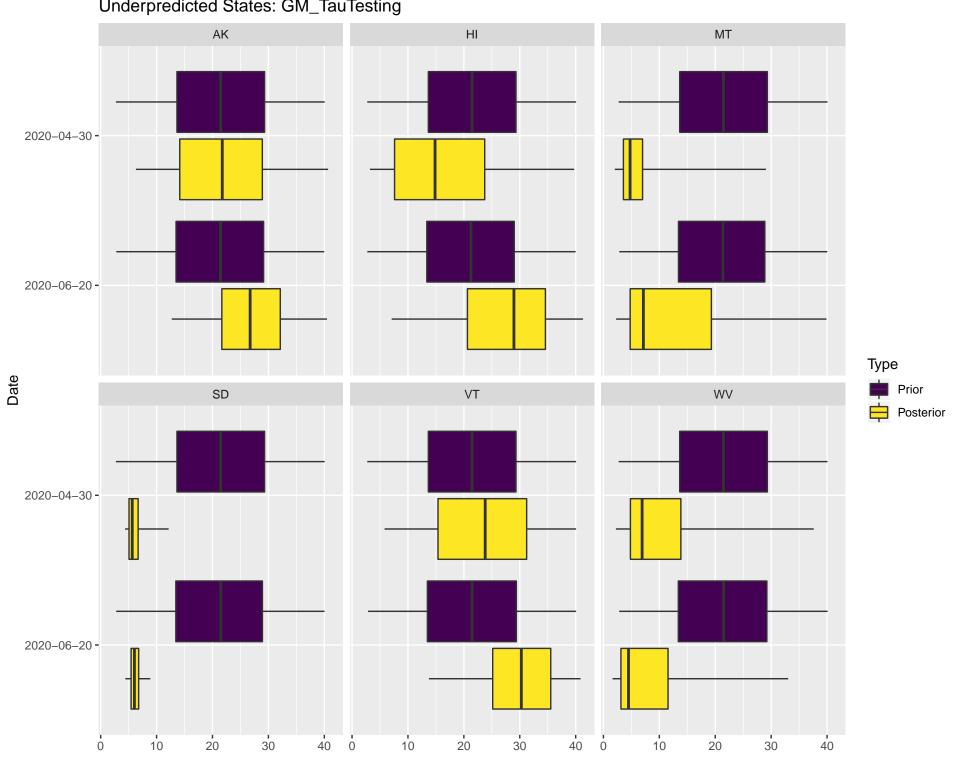
0.010

0.030

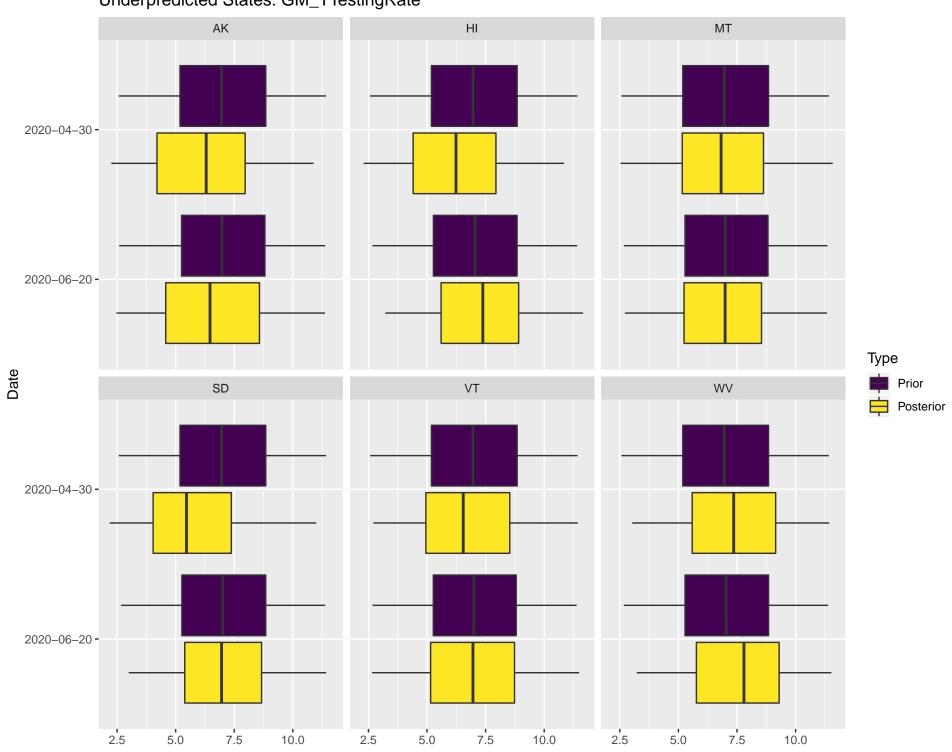
Underpredicted States: GM\_T50Testing



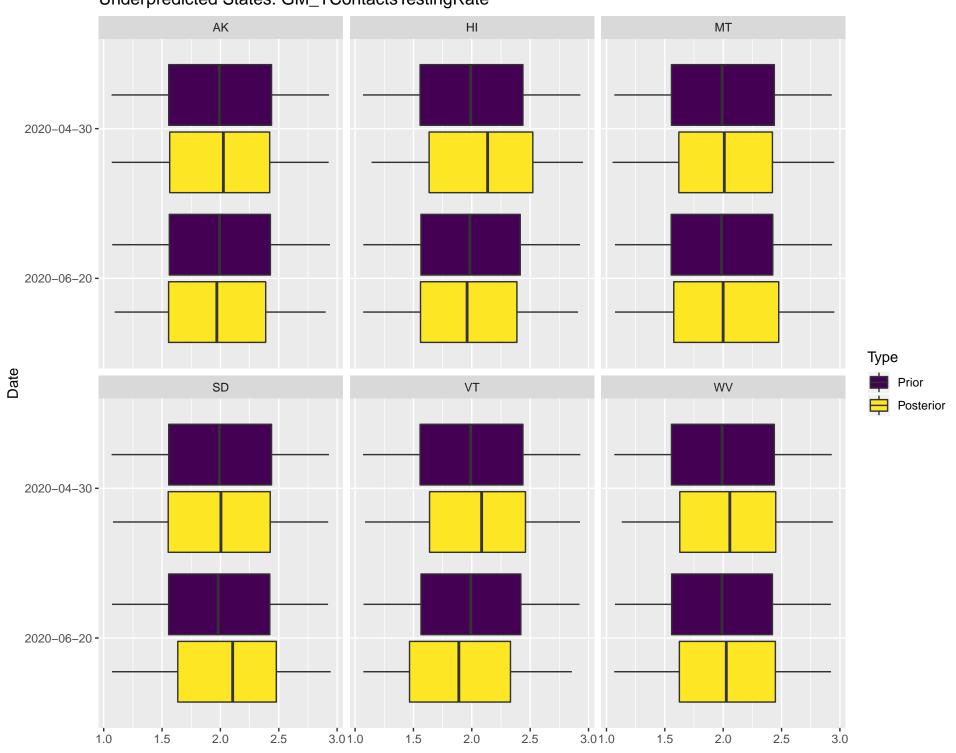
Underpredicted States: GM\_TauTesting



Underpredicted States: GM\_TTestingRate



## Underpredicted States: GM\_TContactsTestingRate



Underpredicted States: GM\_FAsymp AK ΗΙ MT 2020-04-30 **-**2020-06-20 -Type Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**

Date

0.3

0.2

0.1

0.4

0.5

0.1

0.2

0.3

0.4

0.5

0.1

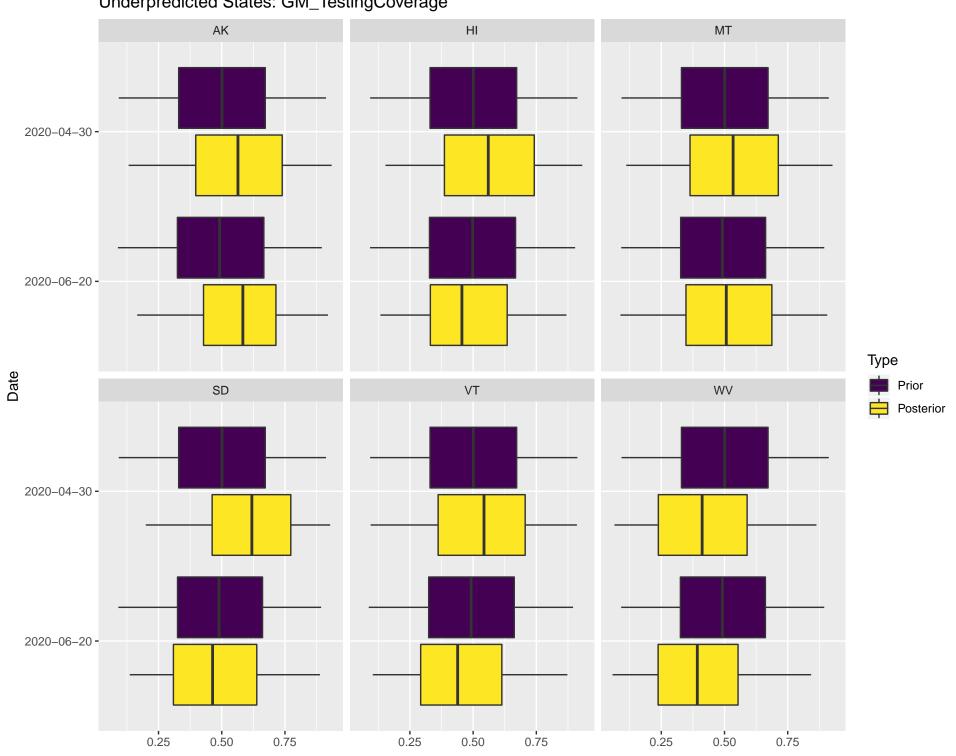
0.2

0.3

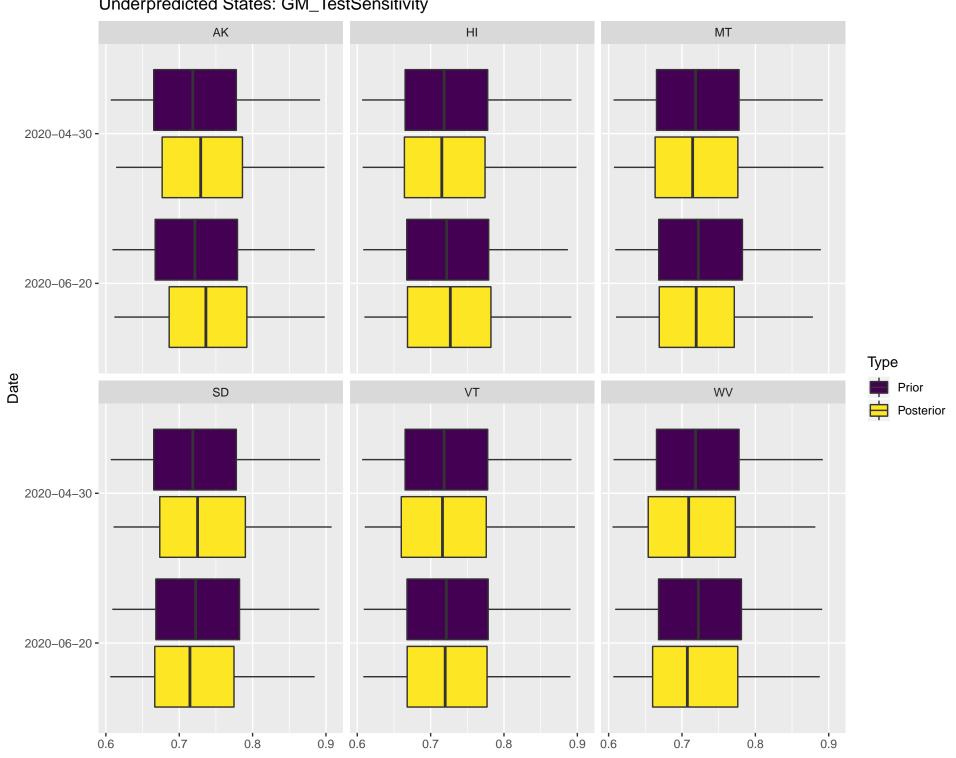
0.5

0.4

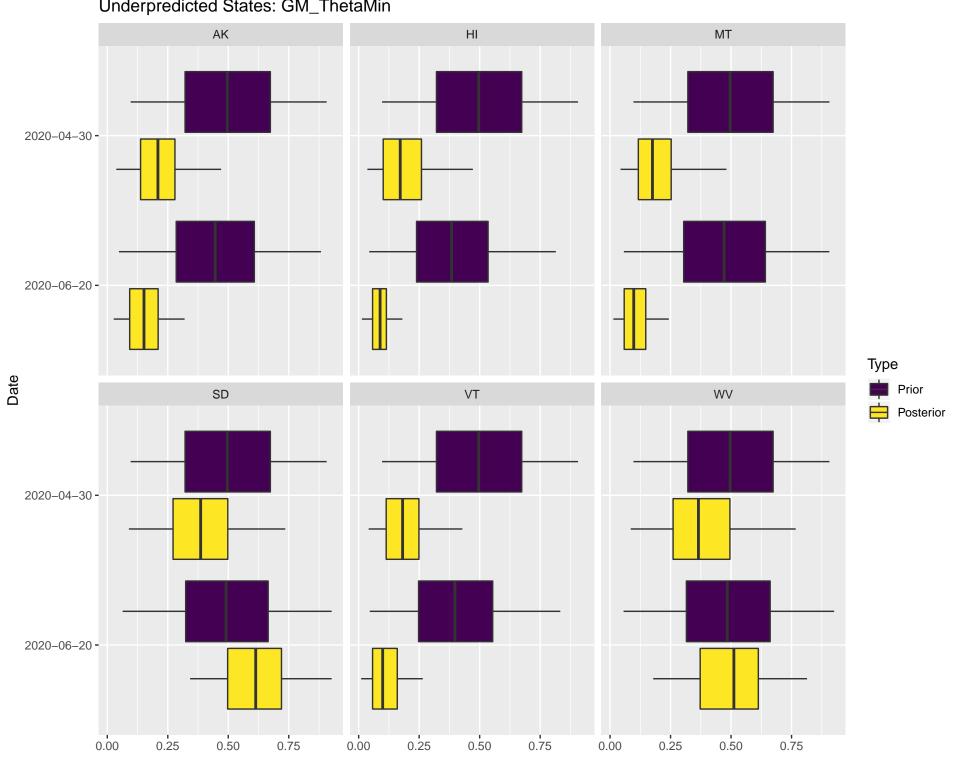
Underpredicted States: GM\_TestingCoverage



Underpredicted States: GM\_TestSensitivity



Underpredicted States: GM\_ThetaMin



Underpredicted States: GM\_TauTheta AK ΗΙ MT 2020-04-30 **-**2020-06-20 -Type Prior VT WV SD Posterior 2020-04-30 **-**2020-06-20 **-**

15

20

25

30

35

35 10

35 10

15

20

25

30

Date

10

15

20

25

30

Underpredicted States: GM\_PwrTheta AK ΗΙ MT 2020-04-30 -2020-06-20 -Type Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**

7.5

5.0

2.5

2.5

10.0

5.0

7.5

10.0

2.5

7.5

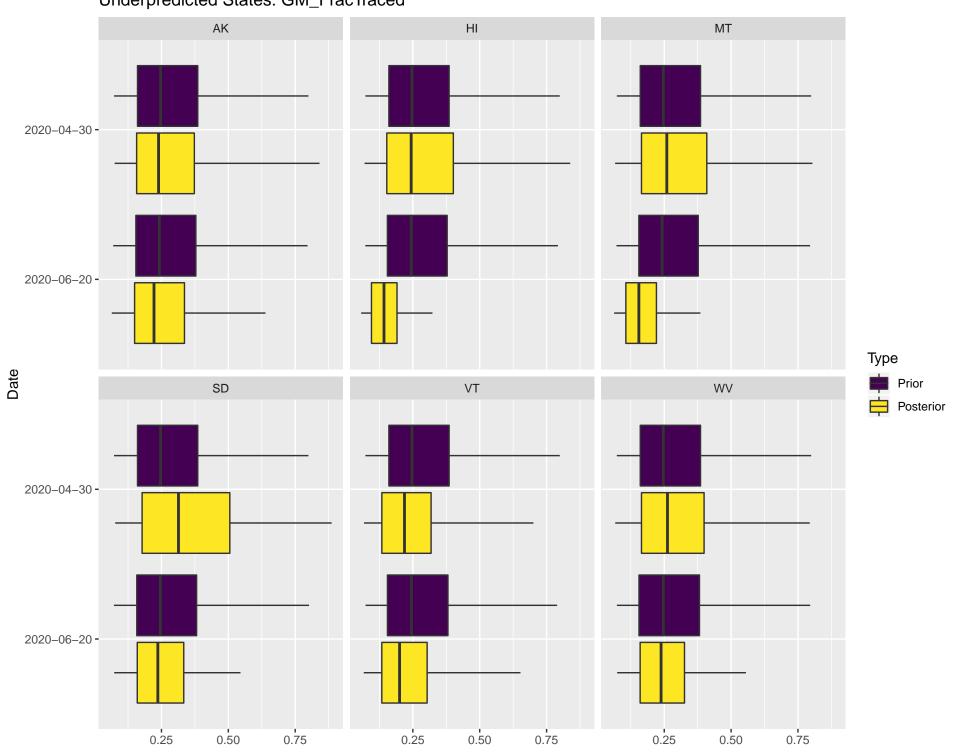
10.0

5.0

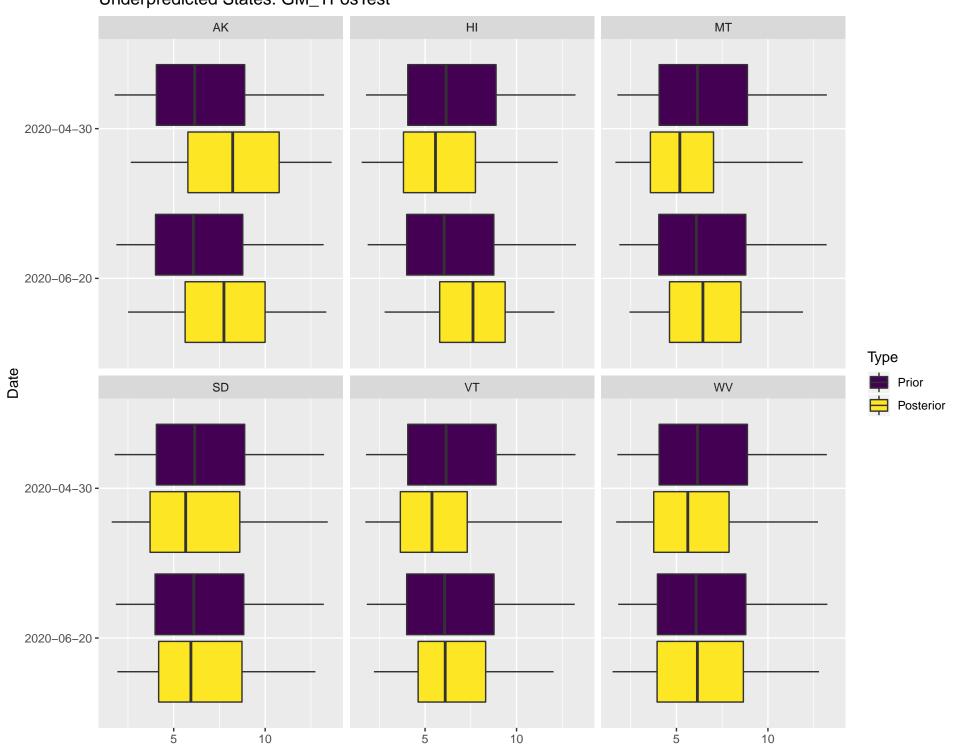
Date

Underpredicted States: GM\_HygienePwr AK ΗΙ MT 2020-04-30 -2020-06-20 -Type Date Prior SD VT WV Posterior 2020-04-30 **-**2020-06-20 **-**0.25 0.50 0.75 1.00.00 0.25 0.75 1.00.00 1.00 0.00 0.50 0.75 0.50 0.25

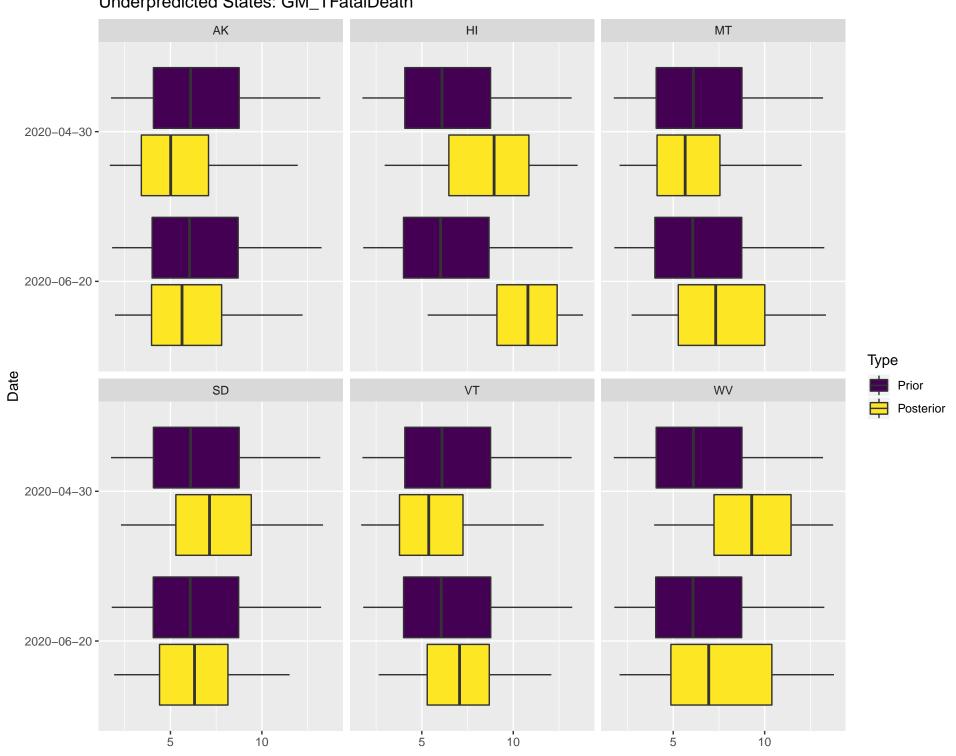
Underpredicted States: GM\_FracTraced



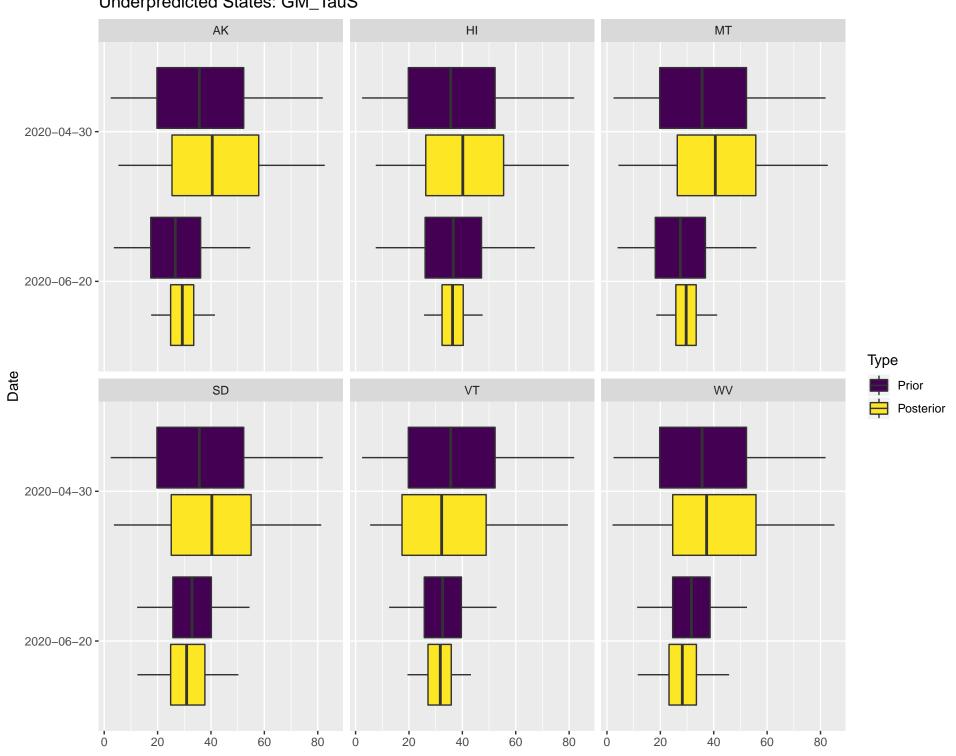
Underpredicted States: GM\_TPosTest



## Underpredicted States: GM\_TFatalDeath



Underpredicted States: GM\_TauS AK



Underpredicted States: GM\_rMax AK ΗΙ MT 2020-04-30 -2020-06-20 -Type Date Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**0.0 0.5 1.0 2.0 0.0 0.5 1.0 1.5 1.0 1.5 2.0 0.0 2.0 0.5 1.5

Underpredicted States: GM\_TauR AK ΗΙ MT 2020-04-30 **-**2020-06-20 -Type Date Prior WV SD VT Posterior 2020-04-30 **-**2020-06-20 **-**25 50 75 1000 25 50 75 1000 25 50 75 100

Underpredicted States: alpha\_Pos AK ΗΙ MT 2020-04-30 **-**2020–06–20 **-**Type Date Prior WV SD VT Posterior 2020-04-30 -2020-06-20 **-**Ö 10 20 30 10 20 30 10 20 30 Ö

Underpredicted States: alpha\_Death AK ΗΙ MT 2020-04-30 **-**2020–06–20 **-**Type Date Prior WV SD VT Posterior 2020-04-30 -2020-06-20 **-**Ö 10 20 30 10 20 30 10 30 20 0 0