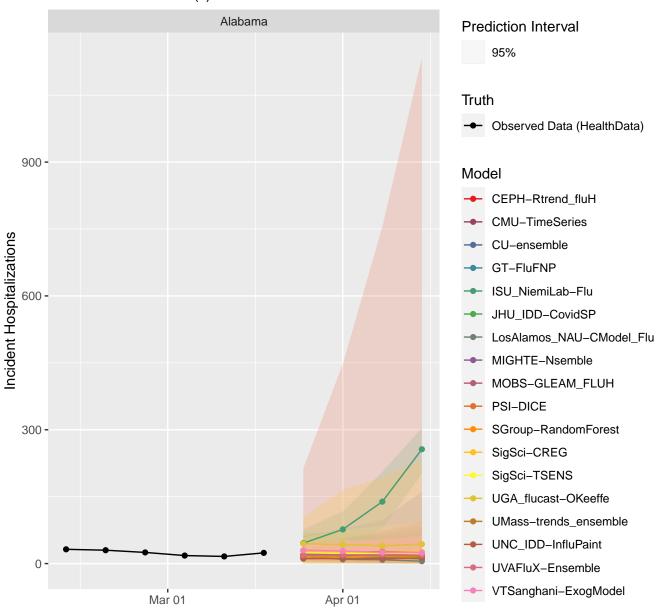
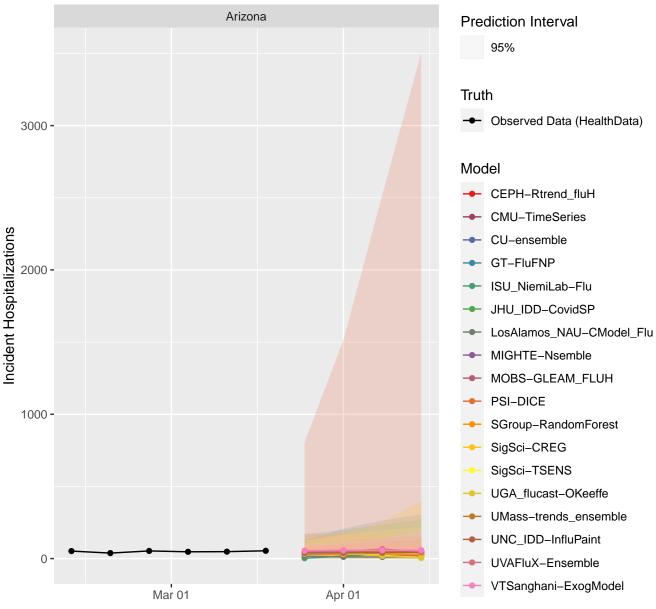
Selected location(s): Alabama Selected forecast date(s): 2023–03–20

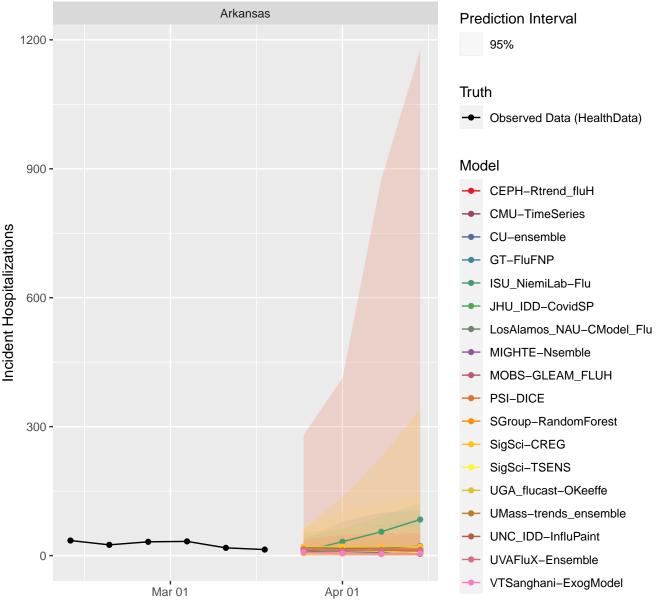


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alaska Selected forecast date(s): 2023-03-20 Alaska **Prediction Interval** 95% Truth 400 -Observed Data (HealthData) Model CEPH-Rtrend\_fluH CMU-TimeSeries 300 -Incident Hospitalizations CU-ensemble GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP LosAlamos NAU-CModel Flu 200 **-**MIGHTE-Nsemble MOBS-GLEAM FLUH PSI-DICE SGroup-RandomForest SigSci-CREG 100 -SigSci-TSENS UGA\_flucast-OKeeffe UMass-trends\_ensemble UNC\_IDD-InfluPaint 0 -UVAFluX-Ensemble VTSanghani-ExogModel Mar 01 Apr 01

# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arizona



# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arkansas



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): California Selected forecast date(s): 2023-03-20 Prediction Interval California 95% 8000 -Truth Observed Data (HealthData) Model CADPH-FluCAT\_Ensemble 6000 -CEPH-Rtrend\_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU\_NiemiLab-Flu 4000 -JHU\_IDD-CovidSP LosAlamos NAU-CModel Flu MIGHTE-Nsemble MOBS-GLEAM\_FLUH NIH-Flu ARIMA PSI-DICE 2000 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA\_flucast-OKeeffe UMass-trends\_ensemble 0 -UNC\_IDD-InfluPaint UVAFluX-Ensemble Apr 01 Mar 01

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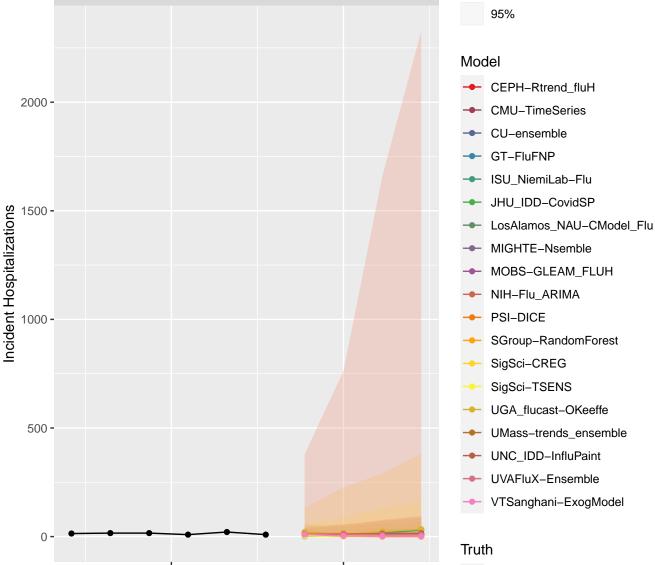
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Colorado Selected forecast date(s): 2023-03-20 Prediction Interval Colorado 95% Model CEPH-Rtrend\_fluH 2000 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP 1500 -Incident Hospitalizations LosAlamos NAU-CModel Flu MIGHTE-Nsemble MOBS-GLEAM\_FLUH NIH-Flu\_ARIMA PSI-DICE 1000 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA\_flucast-OKeeffe 500 -UMass-trends\_ensemble UNC\_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel 0 -Truth

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Observed Data (HealthData)

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# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Connecticut Selected forecast date(s): 2023–03–20 Connecticut Prediction Interval 95%

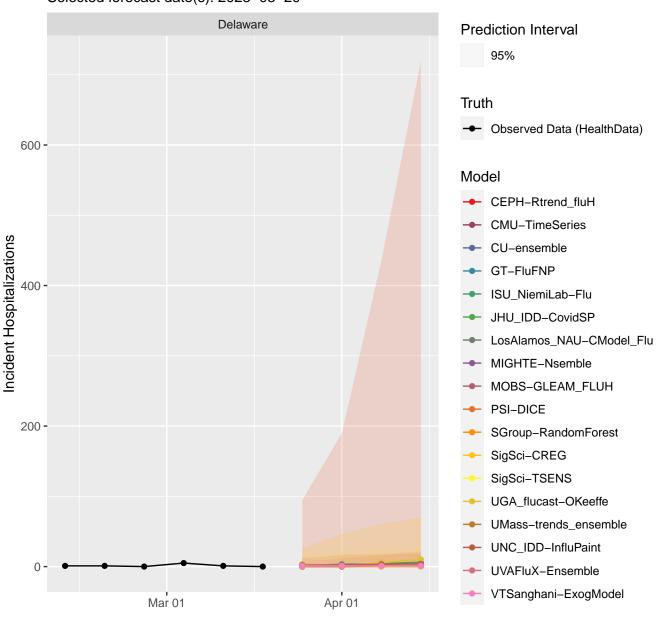


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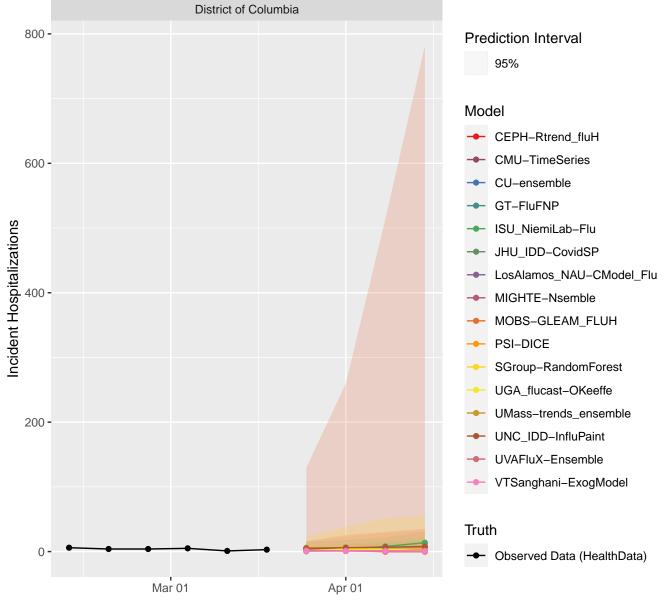
Observed Data (HealthData)

Mar 01

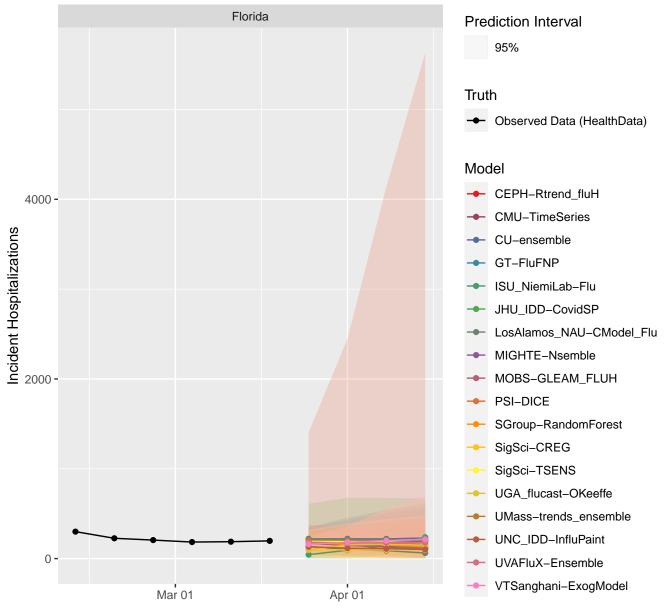
Selected location(s): Delaware Selected forecast date(s): 2023–03–20



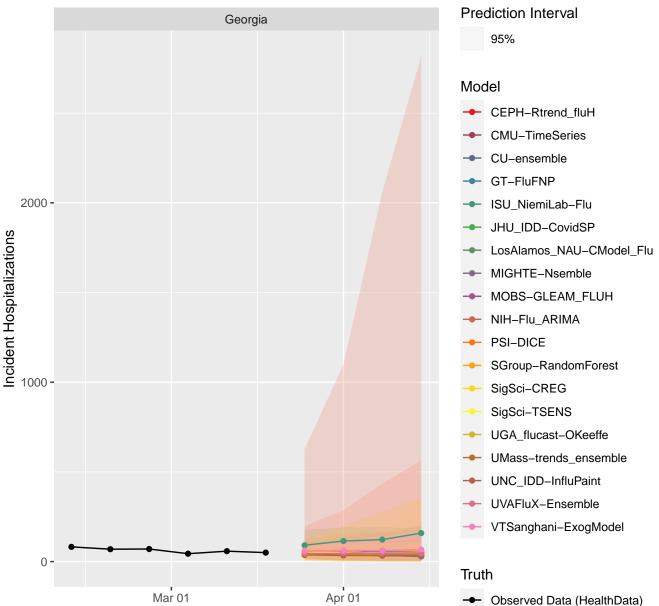
Selected location(s): District of Columbia Selected forecast date(s): 2023–03–20



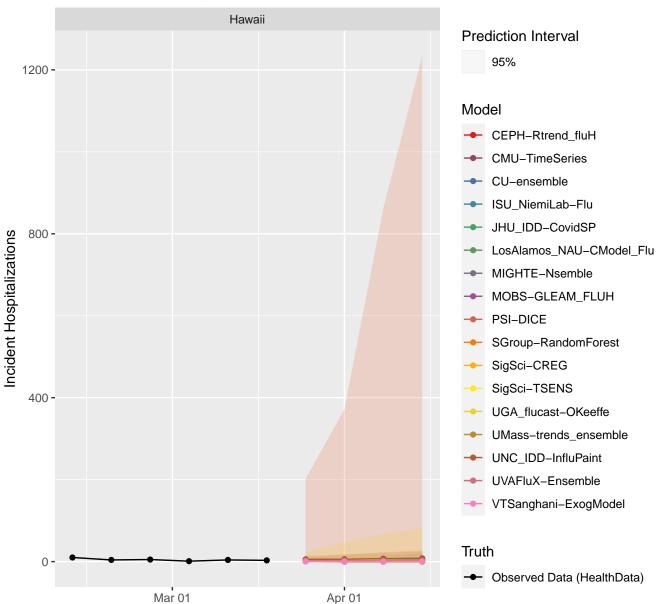
Selected location(s): Florida Selected forecast date(s): 2023–03–20



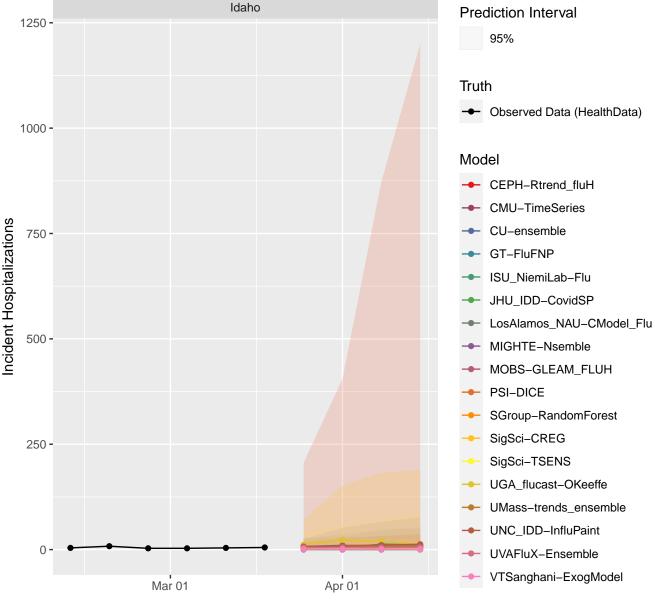
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Georgia



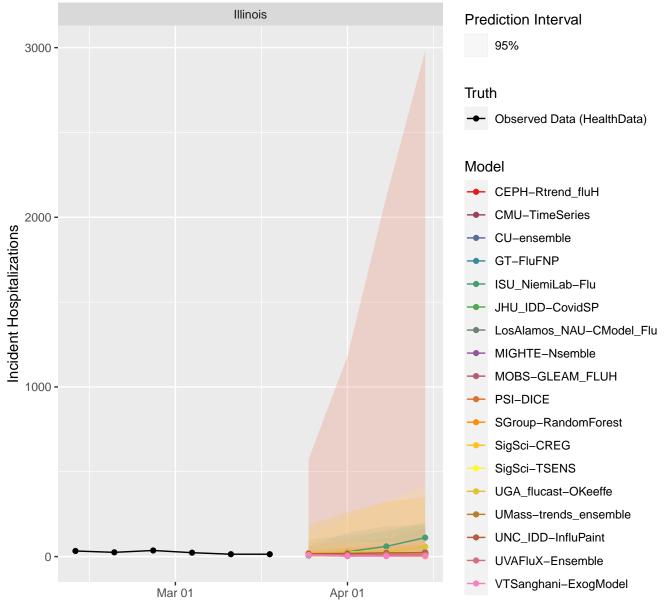
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Hawaii



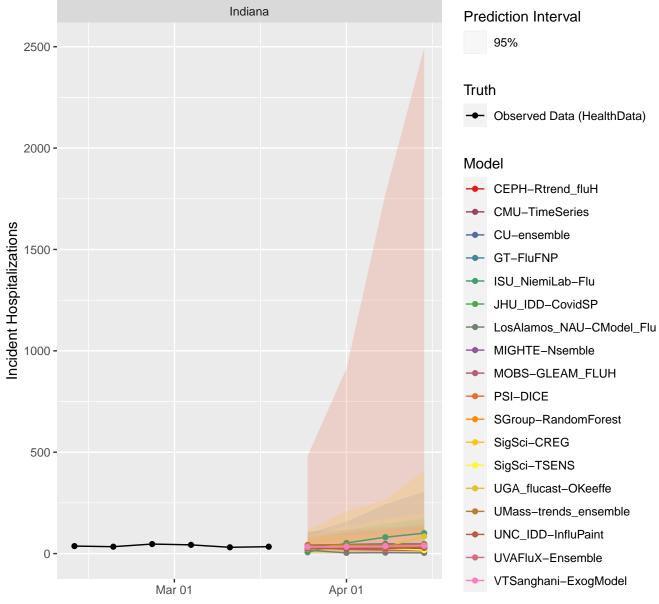
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Idaho Selected forecast date(s): 2023–03–20



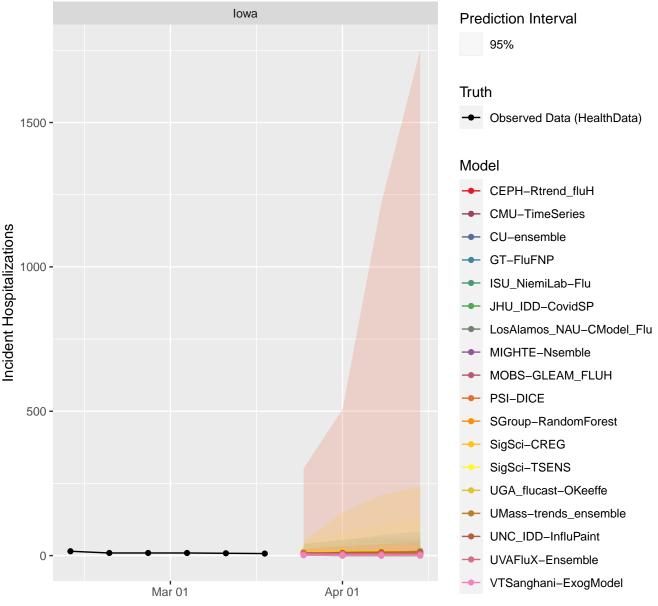
Selected location(s): Illinois Selected forecast date(s): 2023–03–20



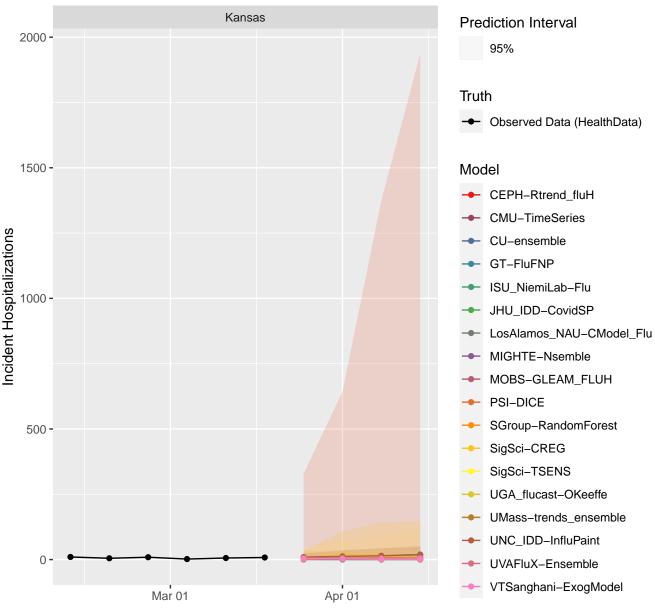
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Indiana



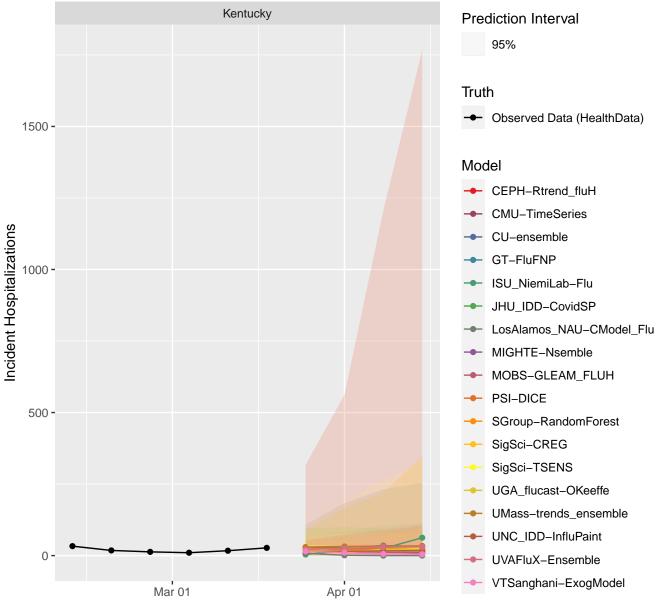
Selected location(s): lowa Selected forecast date(s): 2023–03–20



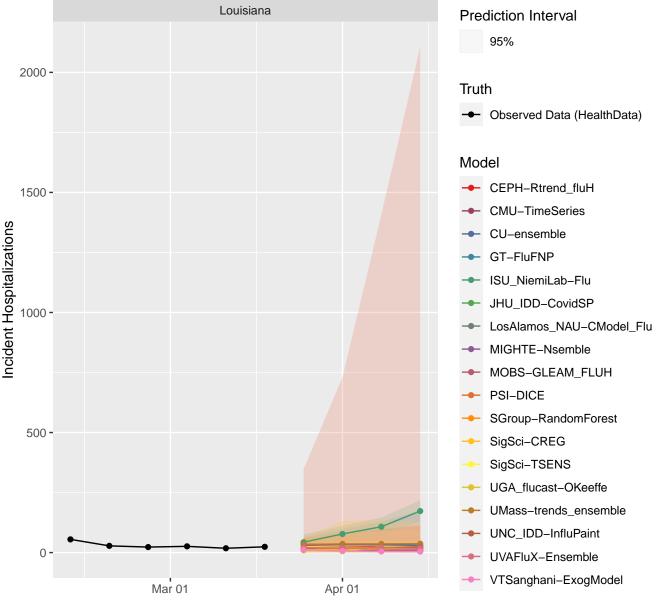
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kansas



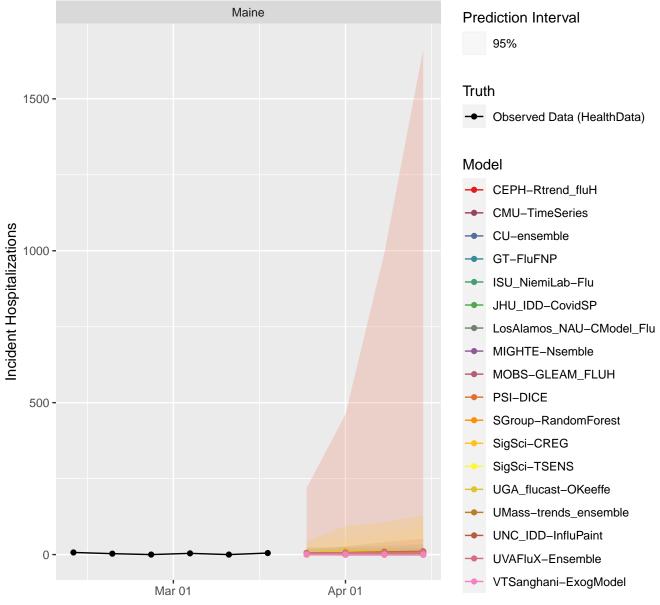
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kentucky



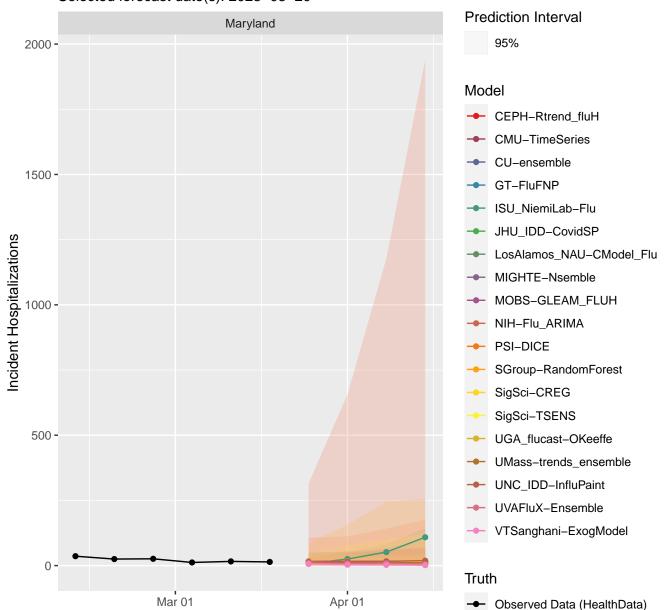
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Louisiana



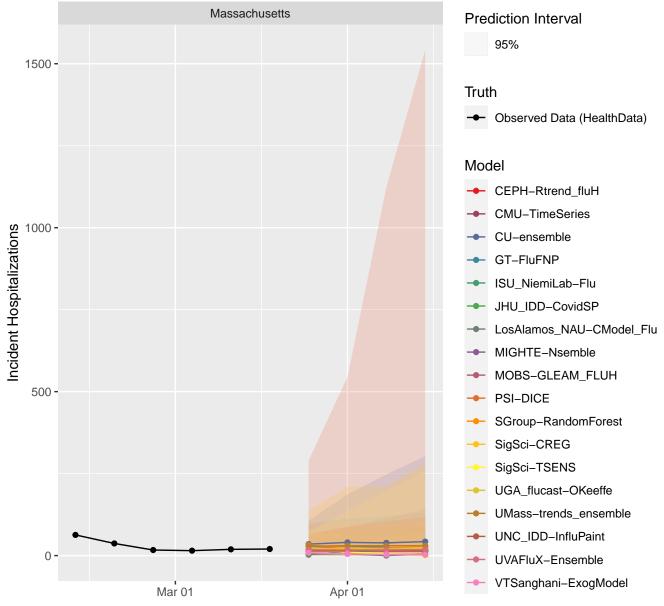
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Maine



# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Maryland Selected forecast date(s): 2023–03–20



Selected location(s): Massachusetts Selected forecast date(s): 2023–03–20



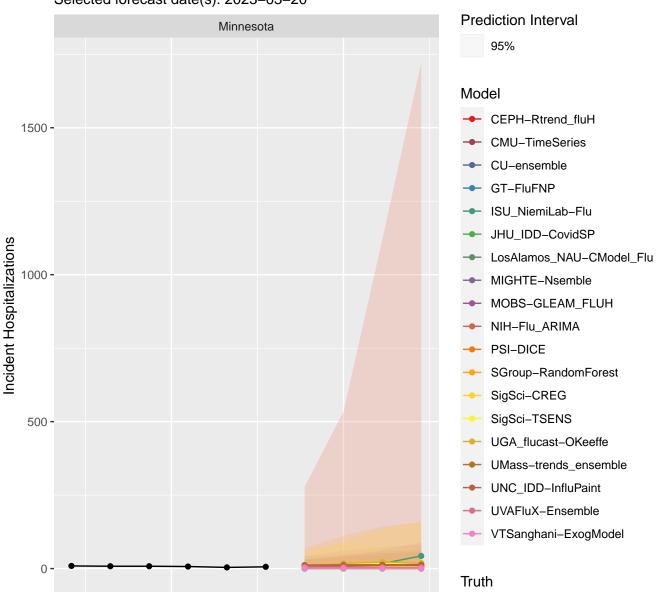
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Michigan Selected forecast date(s): 2023-03-20 Prediction Interval Michigan 95% Model 2000 -CEPH-Rtrend\_fluH CMU-TimeSeries CU-ensemble GT-FluFNP 1500 -ISU\_NiemiLab-Flu JHU\_IDD-CovidSP ncident Hospitalizations LosAlamos NAU-CModel Flu MIGHTE-Nsemble MOBS-GLEAM\_FLUH NIH-Flu\_ARIMA 1000 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA\_flucast-OKeeffe 500 -UMass-trends\_ensemble UNC\_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel 0 -Truth

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Observed Data (HealthData)

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# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Minnesota Selected forecast date(s): 2023–03–20

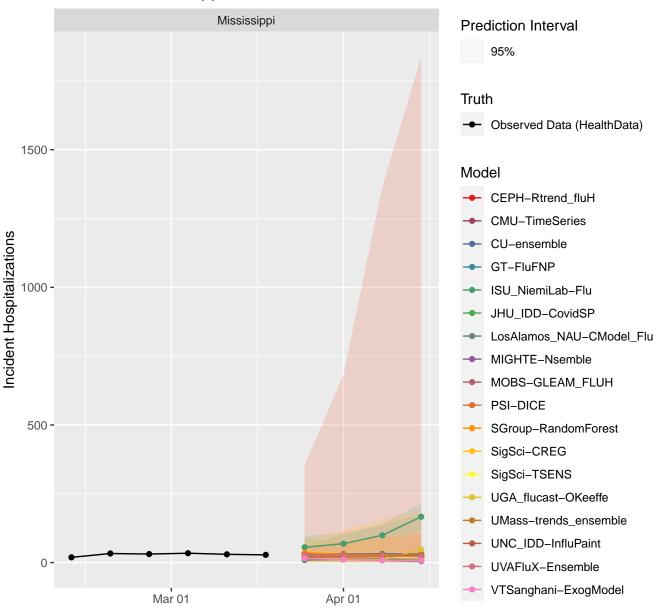


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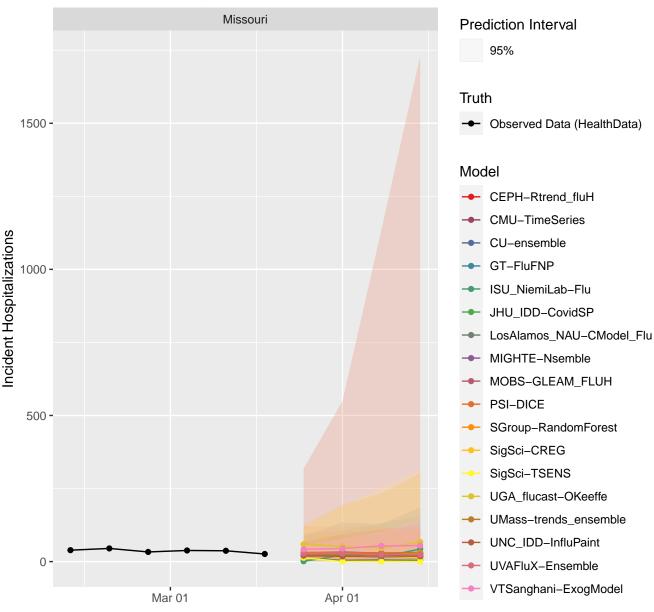
Observed Data (HealthData)

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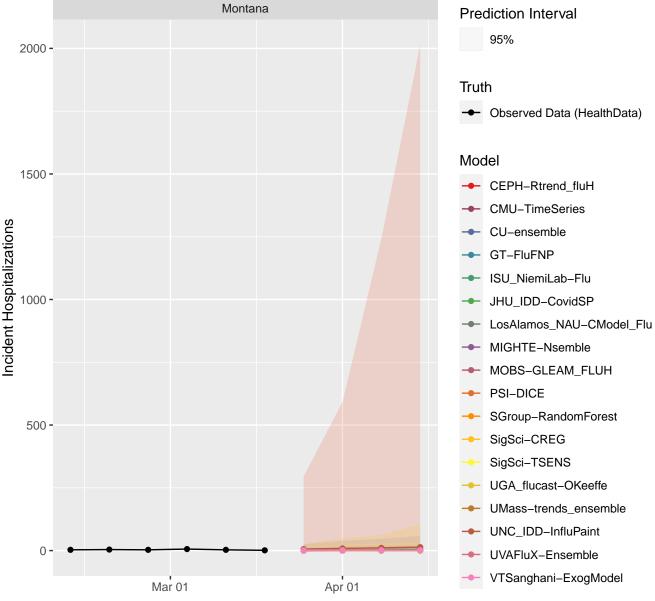
Selected location(s): Mississippi Selected forecast date(s): 2023–03–20



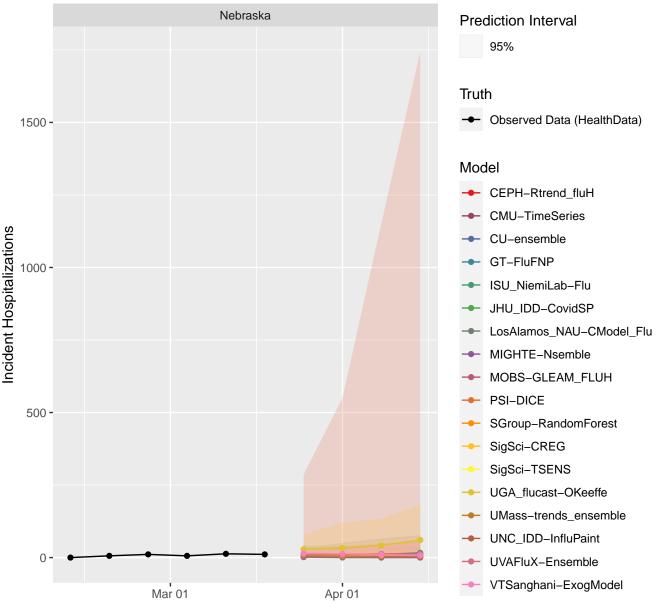
Selected location(s): Missouri Selected forecast date(s): 2023–03–20



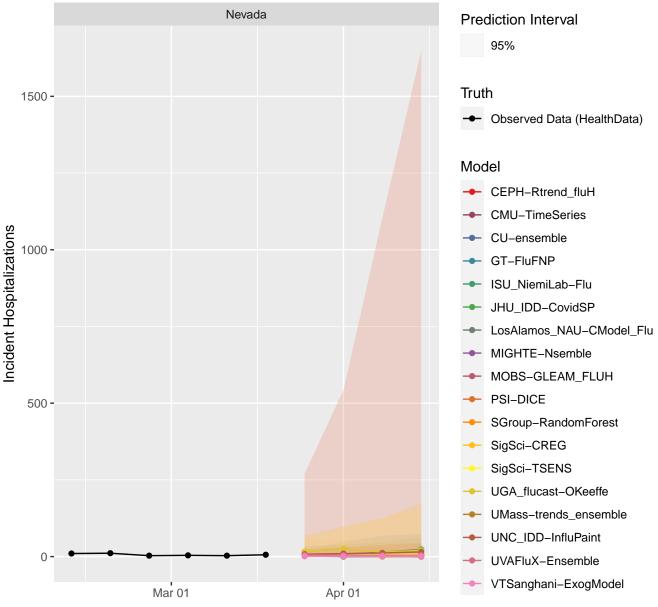
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Montana



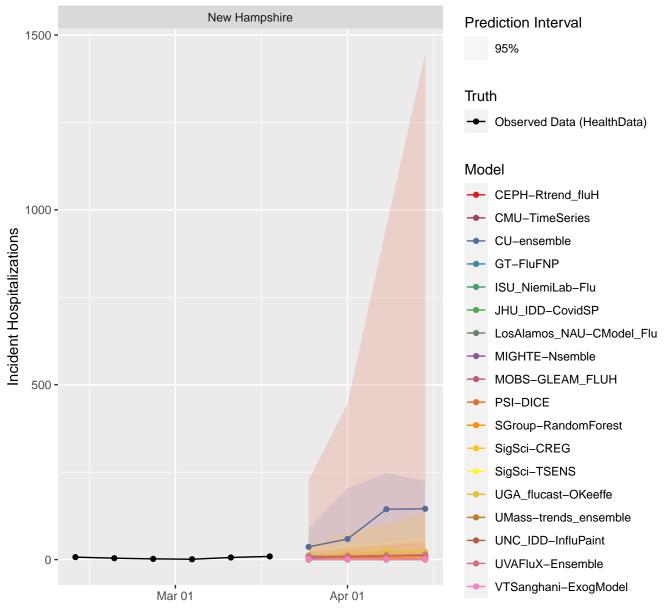
Selected location(s): Nebraska Selected forecast date(s): 2023–03–20



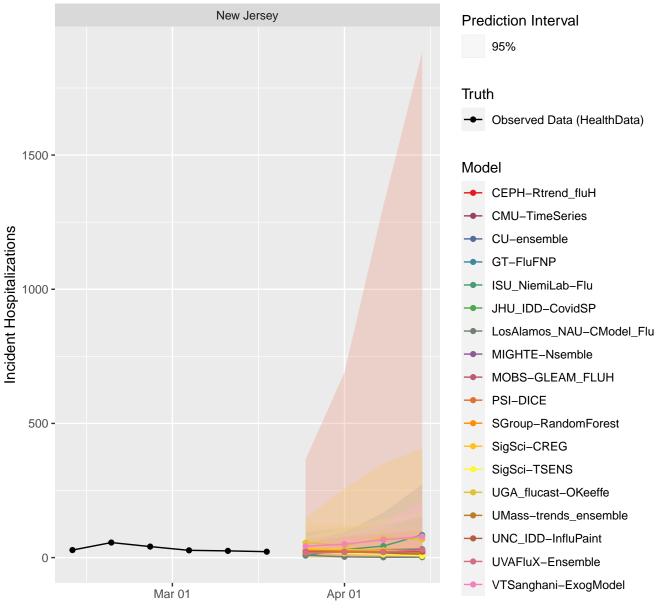
Selected location(s): Nevada Selected forecast date(s): 2023–03–20



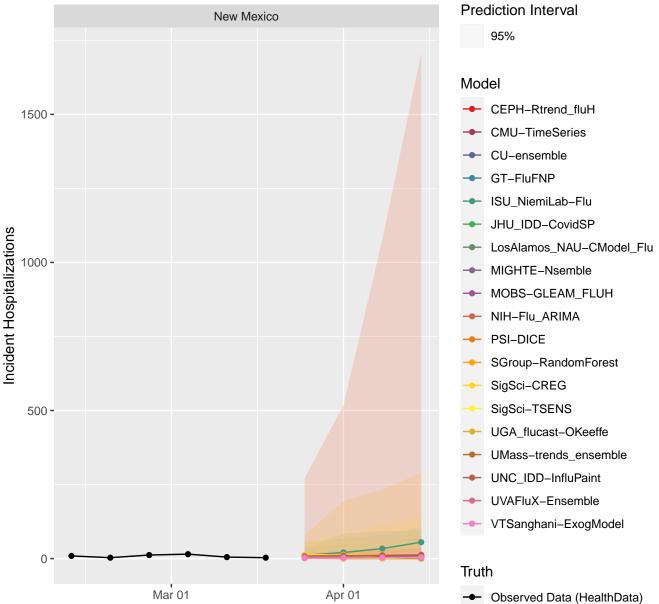
Selected location(s): New Hampshire Selected forecast date(s): 2023–03–20



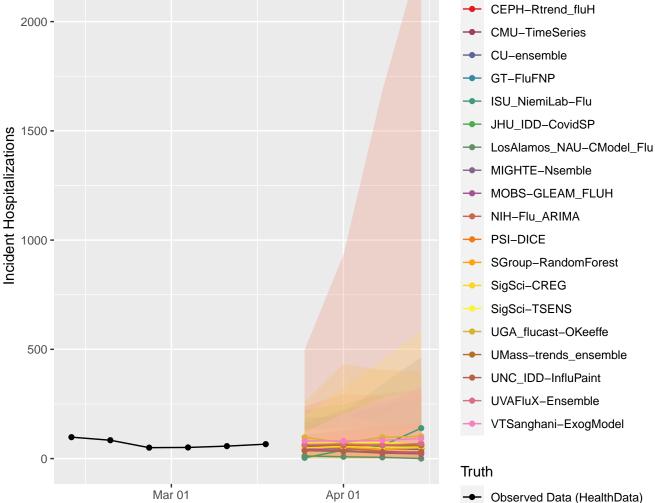
Selected location(s): New Jersey Selected forecast date(s): 2023–03–20



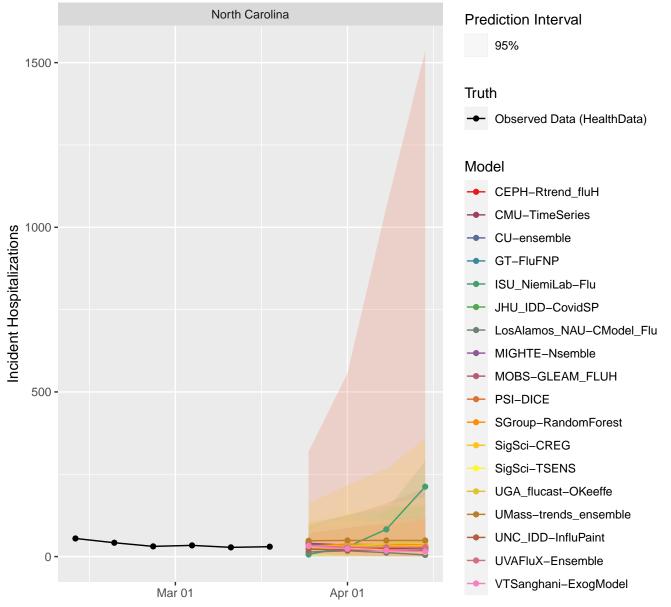
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): New Mexico



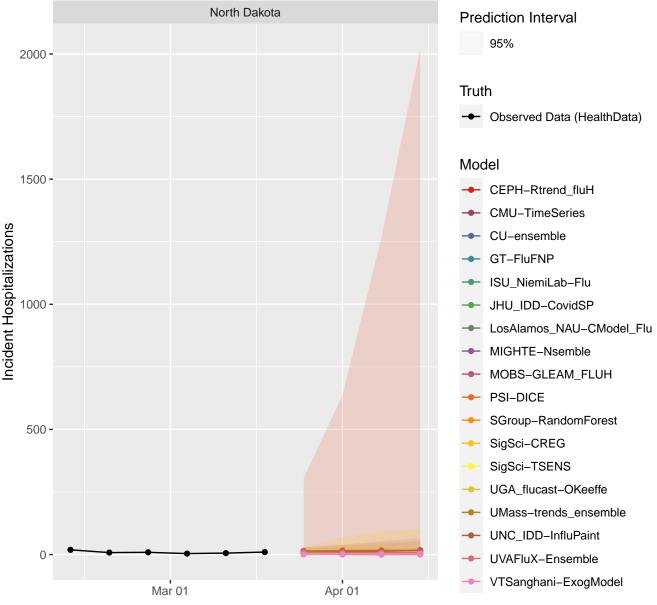
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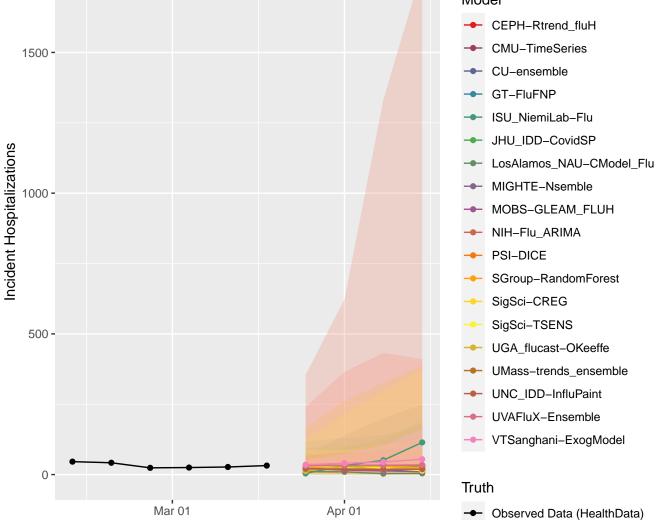
Selected location(s): North Carolina Selected forecast date(s): 2023–03–20



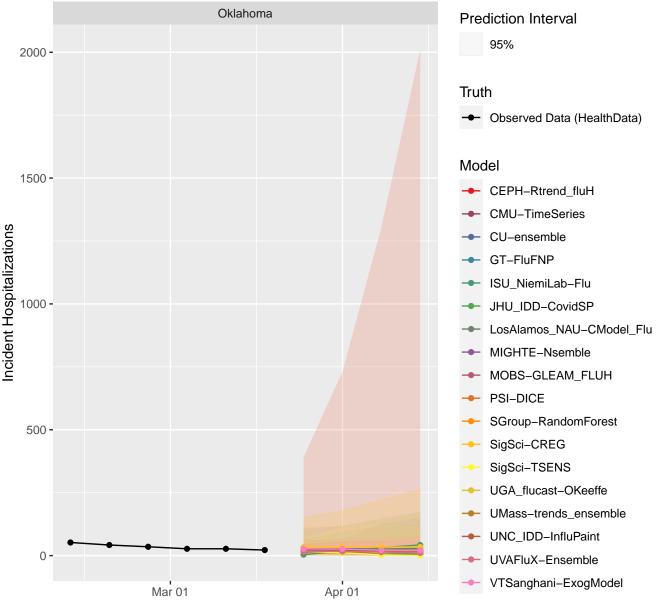
Selected location(s): North Dakota Selected forecast date(s): 2023–03–20



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Ohio Selected forecast date(s): 2023-03-20 Prediction Interval Ohio 95% Model CEPH-Rtrend\_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP



Selected location(s): Oklahoma Selected forecast date(s): 2023–03–20



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Oregon Selected forecast date(s): 2023-03-20 Prediction Interval Oregon 95% Model 1500 -CEPH-Rtrend\_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP ncident Hospitalizations 1000 -LosAlamos\_NAU-CModel\_Flu MIGHTE-Nsemble MOBS-GLEAM\_FLUH NIH-Flu\_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG 500 -SigSci-TSENS UGA\_flucast-OKeeffe UMass-trends\_ensemble UNC\_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Truth

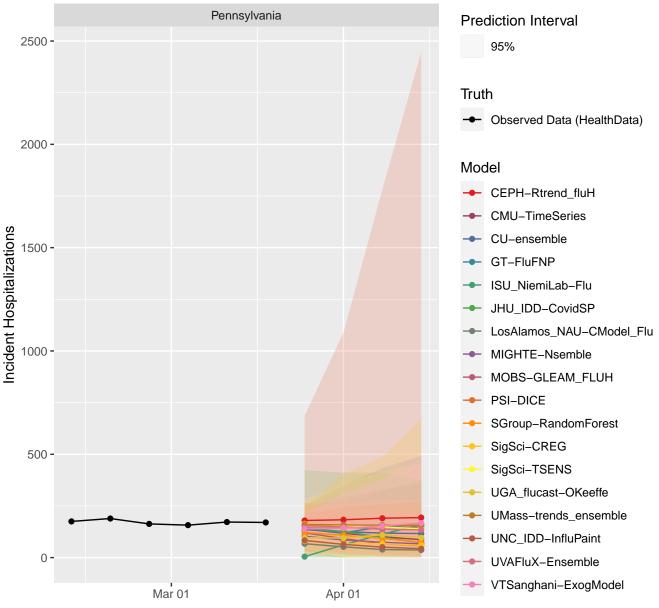
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Observed Data (HealthData)

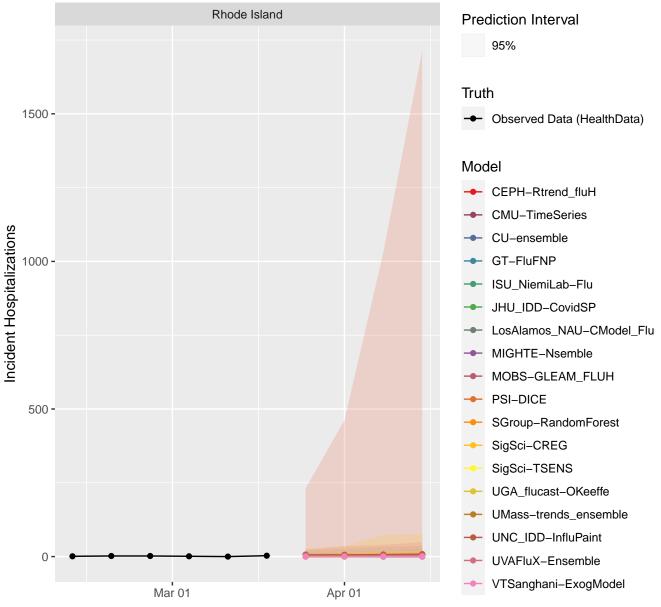
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# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Pennsylvania

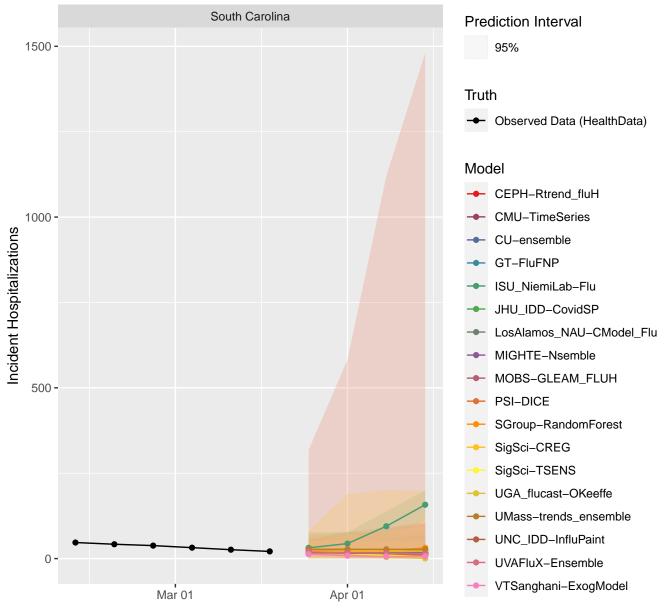
Selected forecast date(s): 2023–03–20



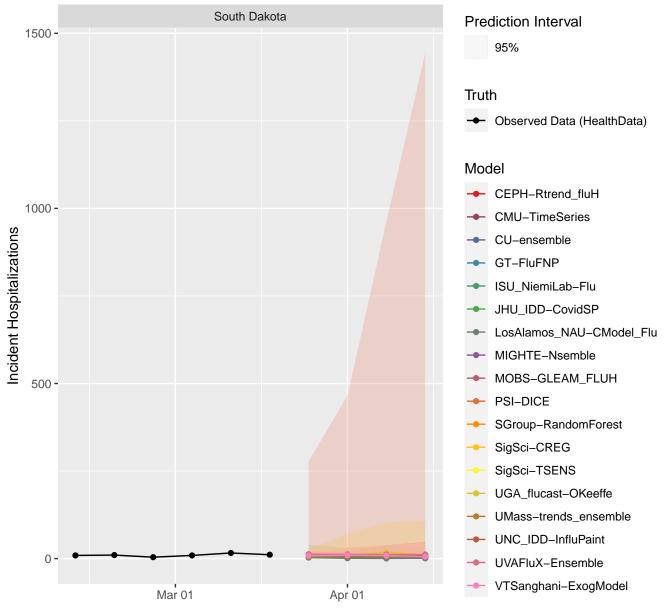
Selected location(s): Rhode Island Selected forecast date(s): 2023–03–20



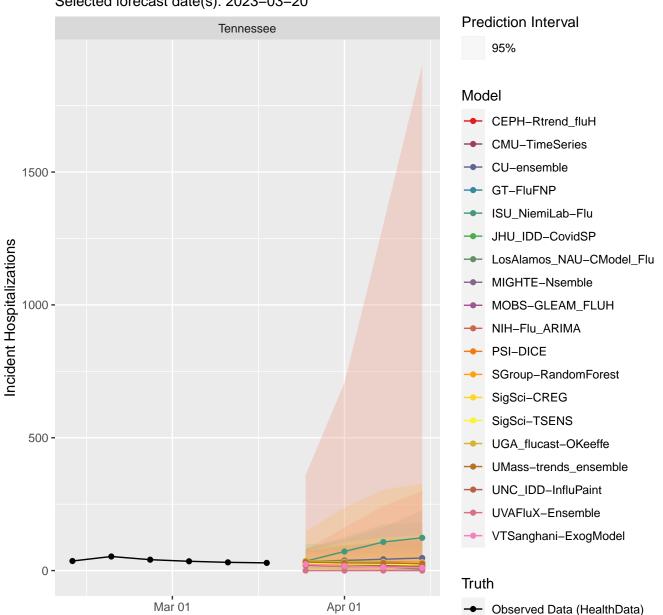
Selected location(s): South Carolina Selected forecast date(s): 2023–03–20



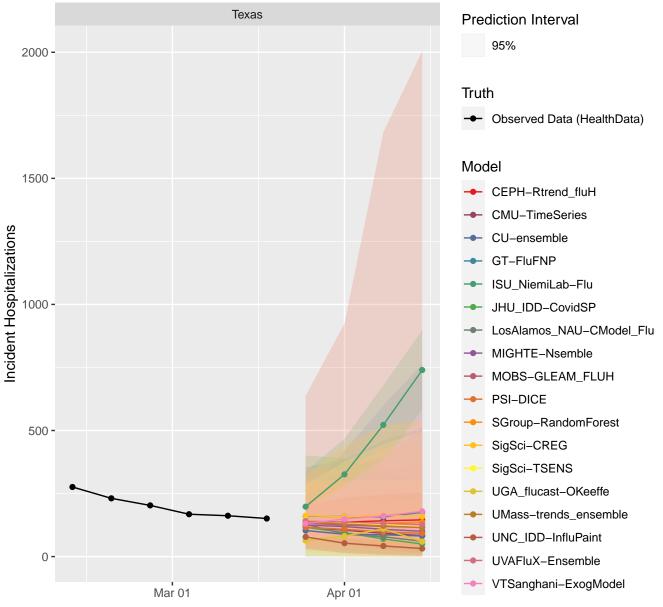
Selected location(s): South Dakota Selected forecast date(s): 2023–03–20



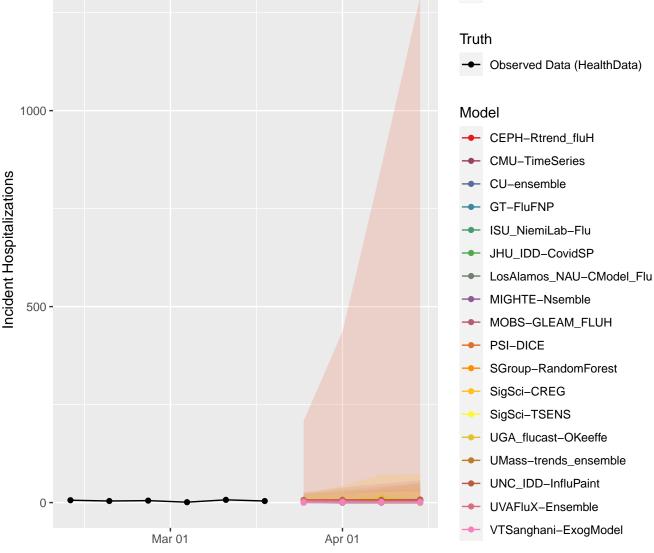
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Tennessee Selected forecast date(s): 2023–03–20



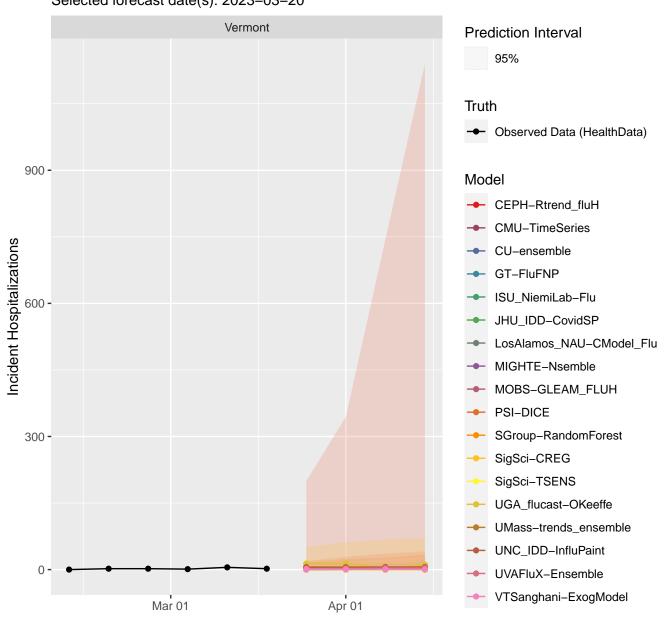
Selected location(s): Texas Selected forecast date(s): 2023–03–20



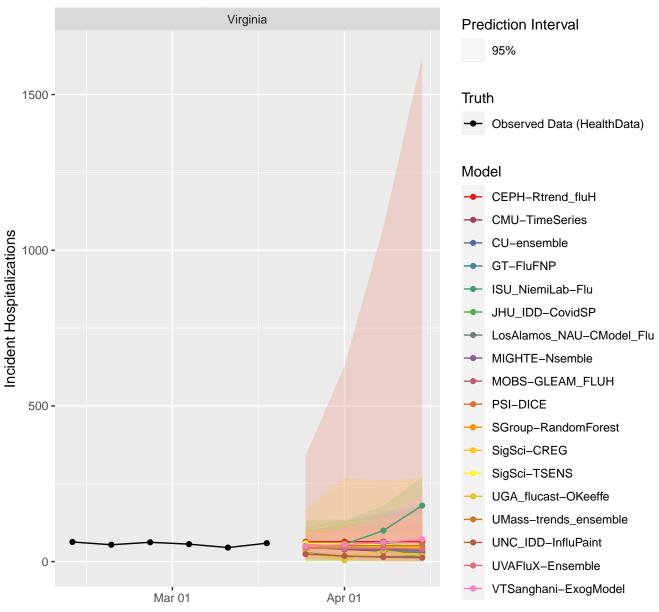
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Utah Selected forecast date(s): 2023–03–20 Prediction Interval 95% Truth → Observed Data (HealthDa



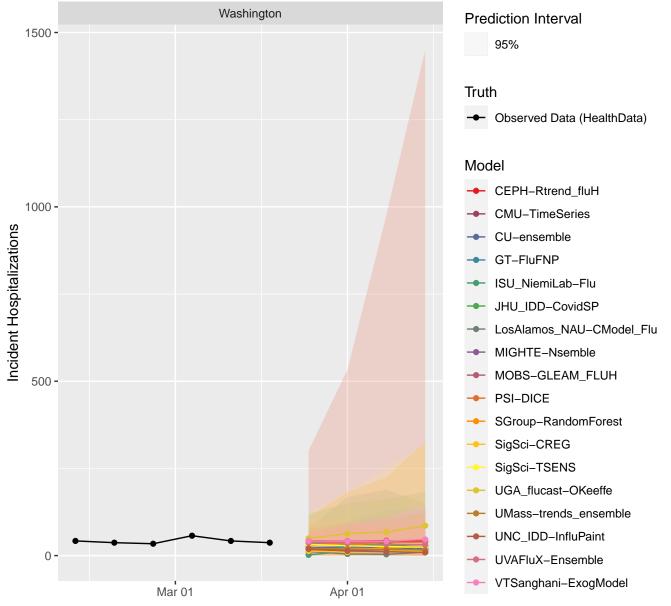
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Vermont Selected forecast date(s): 2023–03–20



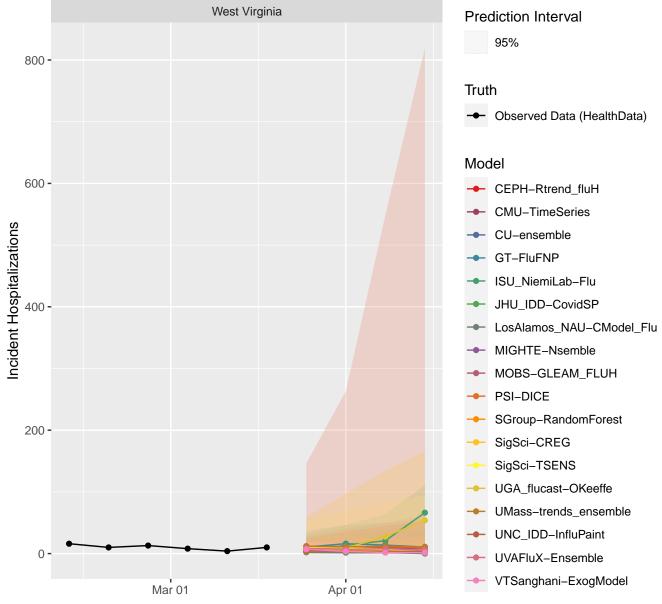
Selected location(s): Virginia Selected forecast date(s): 2023–03–20



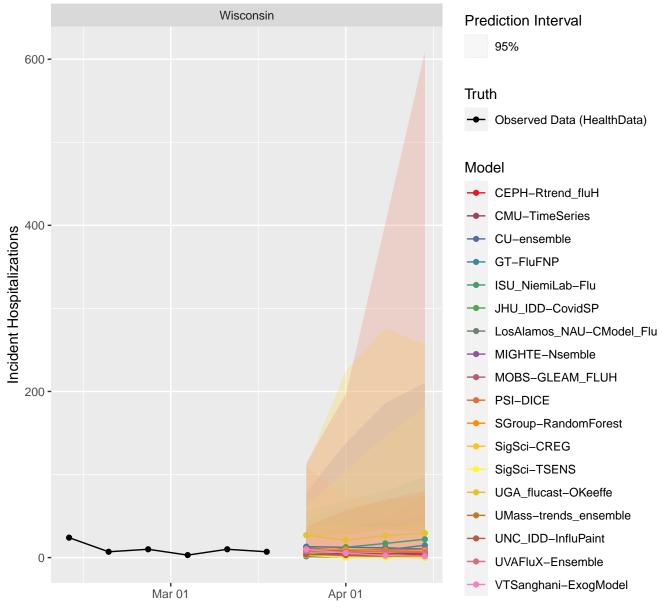
Selected location(s): Washington Selected forecast date(s): 2023–03–20



Selected location(s): West Virginia Selected forecast date(s): 2023–03–20



Selected location(s): Wisconsin Selected forecast date(s): 2023–03–20



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Wyoming Selected forecast date(s): 2023-03-20 Wyoming **Prediction Interval** 95% Truth 600 -Observed Data (HealthData) Model CEPH-Rtrend\_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble 400 **-**GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP LosAlamos NAU-CModel Flu MIGHTE-Nsemble MOBS-GLEAM FLUH PSI-DICE 200 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends\_ensemble

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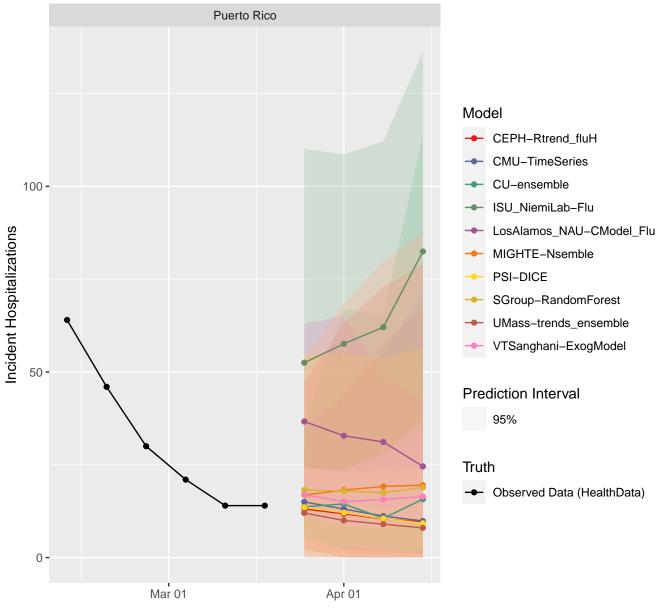
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UNC\_IDD-InfluPaint

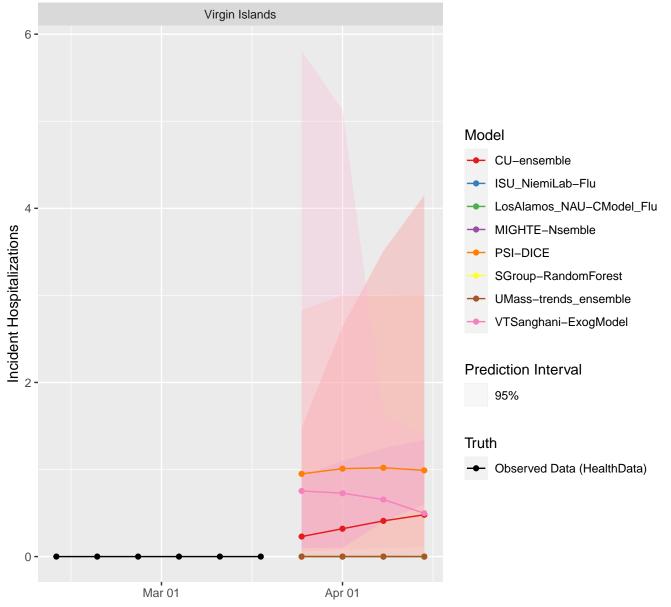
UVAFluX-Ensemble

VTSanghani-ExogModel

Selected location(s): Puerto Rico Selected forecast date(s): 2023–03–20



Selected location(s): Virgin Islands Selected forecast date(s): 2023–03–20



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): United States Selected forecast date(s): 2023-03-20 Prediction Interval **United States** 95% 100000 -Model CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble 75000 -GT-FluFNP ISU\_NiemiLab-Flu JHU\_IDD-CovidSP ncident Hospitalizations LosAlamos NAU-CModel Flu MIGHTE-Nsemble MOBS-GLEAM\_FLUH 50000 -NIH-Flu ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS

