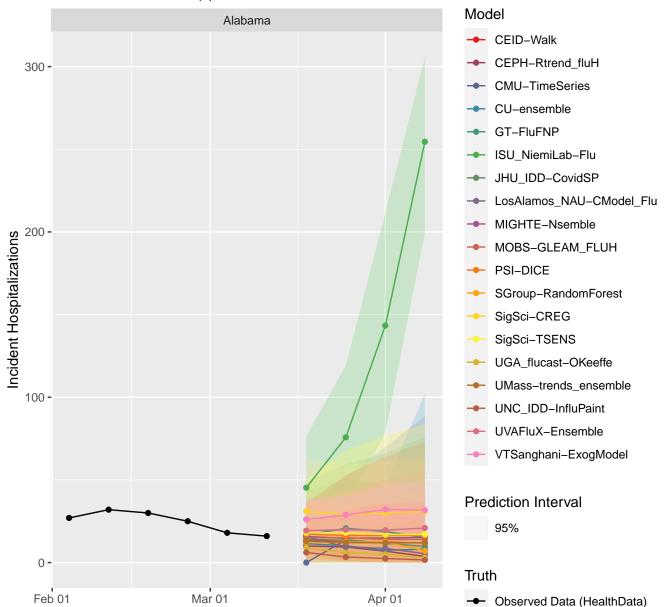
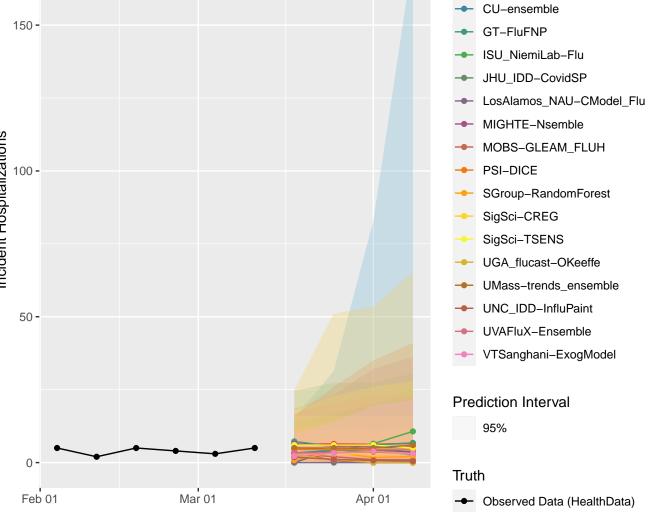
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alabama

Selected forecast date(s): 2023-03-13



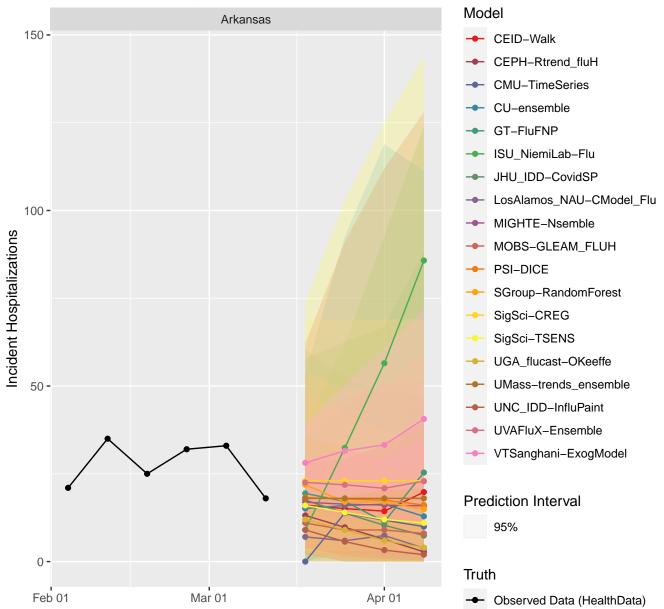
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alaska Selected forecast date(s): 2023-03-13 Model Alaska CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble 150 -GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH 100 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arizona Selected forecast date(s): 2023-03-13 Model Arizona CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 400 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 300 -MIGHTE-Nsemble Incident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG 200 -SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 100 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

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

Selected forecast date(s): 2023–03–13

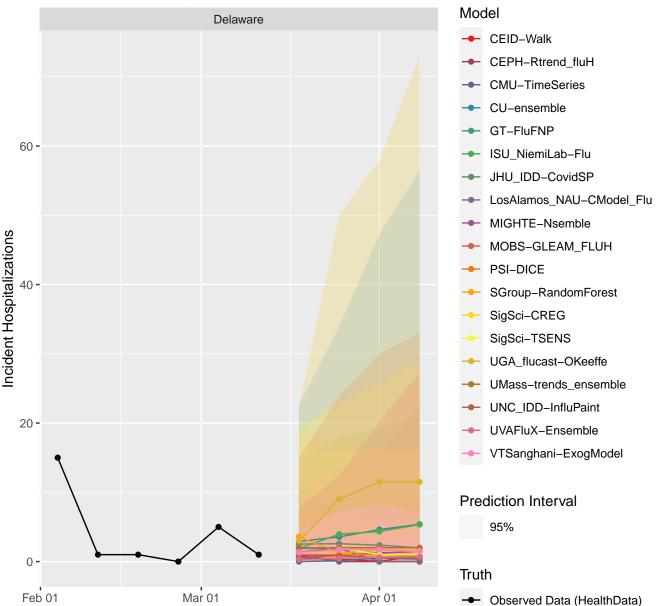


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): California Selected forecast date(s): 2023-03-13 California 1000 -Model CADPH-FluCAT_Ensemble NIH-Flu_ARIMA CEID-Walk PSI-DICE CEPH-Rtrend_fluH SGroup-RandomForest 750 -CMU-TimeSeries SigSci-CREG CU-ensemble SigSci-TSENS ncident Hospitalizations GT-FluFNP UGA_flucast-OKeeffe ISU NiemiLab-Flu UMass-trends ensemble JHU_IDD-CovidSP UNC_IDD-InfluPaint 500 -LosAlamos_NAU-CModel_Flu UVAFluX-Ensemble MIGHTE-Nsemble VTSanghani-ExogModel MOBS-GLEAM_FLUH Prediction Interval 250 -95% Truth Observed Data (HealthData) 0 -Feb 01 Apr 01 Mar 01

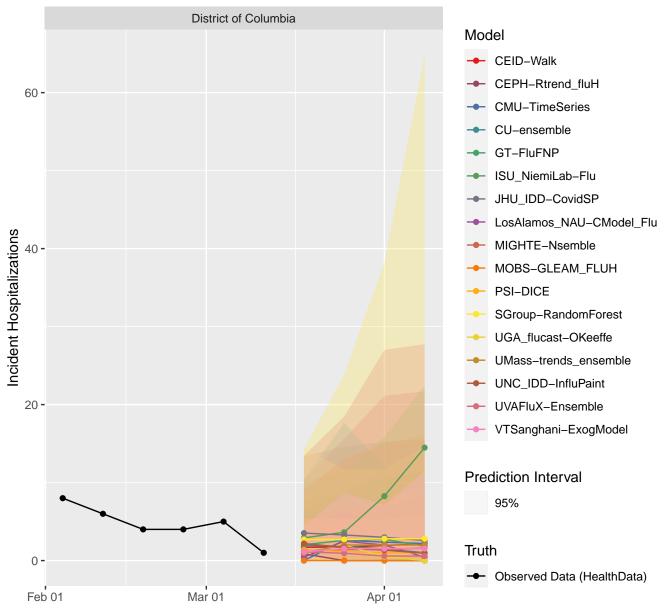
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Colorado Selected forecast date(s): 2023-03-13 Model Colorado CEID-Walk CEPH-Rtrend fluH 300 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble 200 ncident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble 100 -UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Connecticut Selected forecast date(s): 2023-03-13 Model Connecticut CEID-Walk CEPH-Rtrend fluH 500 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 400 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations 300 -NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS 200 -UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 100 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Apr 01 Mar 01

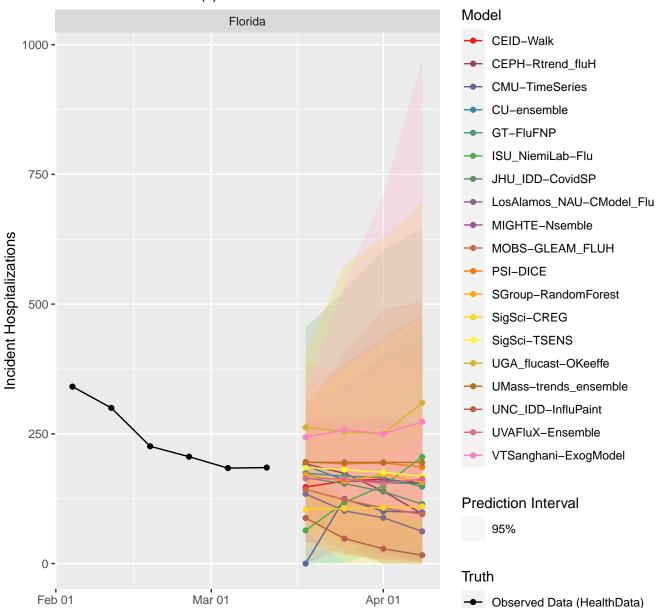
Selected location(s): Delaware Selected forecast date(s): 2023–03–13



Selected location(s): District of Columbia Selected forecast date(s): 2023–03–13



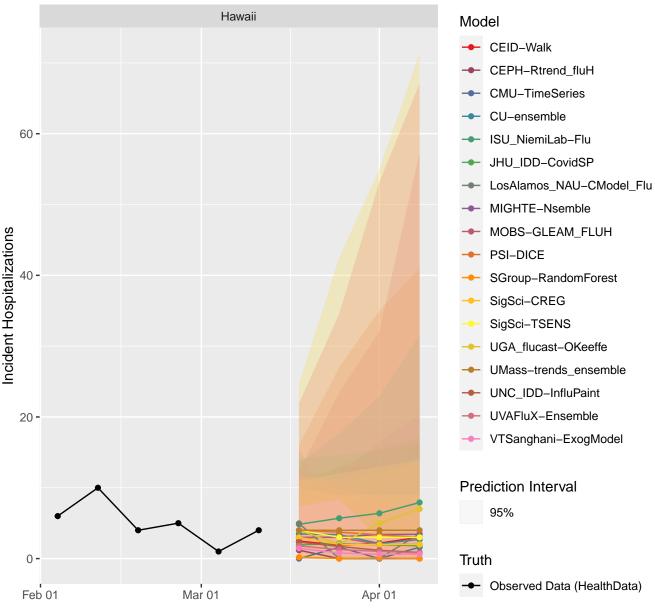
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Florida Selected forecast date(s): 2023–03–13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Georgia Selected forecast date(s): 2023-03-13 Model Georgia CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 600 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE 400 **-**SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint 200 -UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

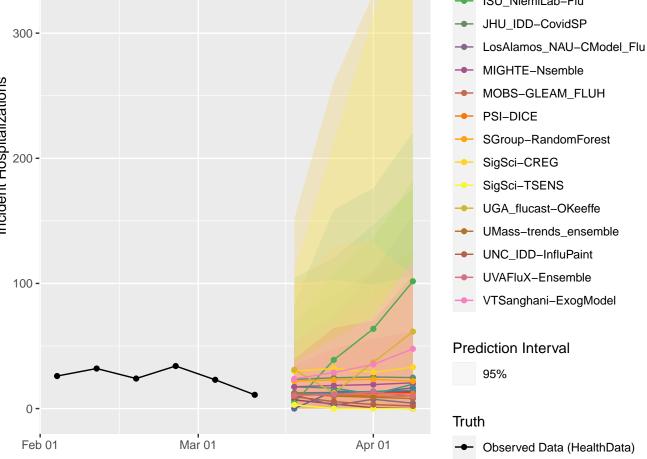
Selected location(s): Hawaii

Selected forecast date(s): 2023-03-13

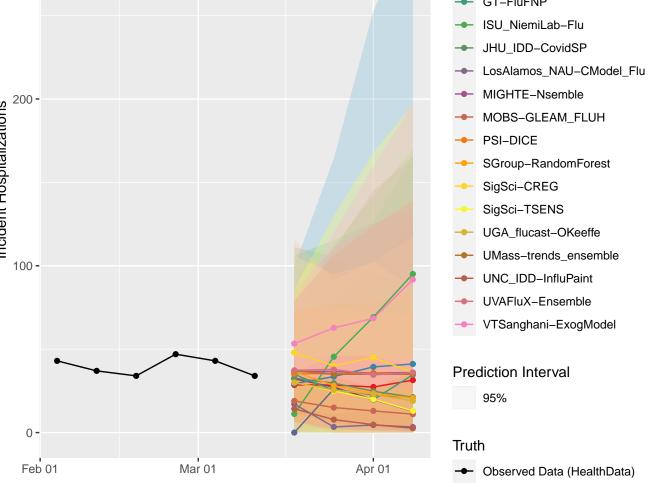


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Idaho Selected forecast date(s): 2023-03-13 Model Idaho 150 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 100 -MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe 50 -UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Illinois Selected forecast date(s): 2023-03-13 Model Illinois CEID-Walk 400 -CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 300 -MIGHTE-Nsemble Incident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 200 -SigSci-CREG



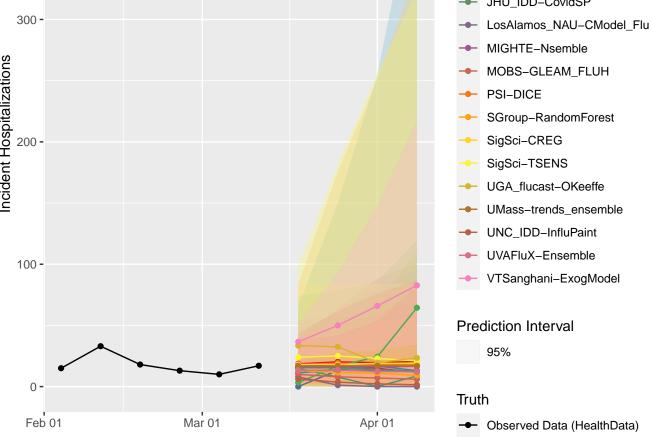
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Indiana Selected forecast date(s): 2023-03-13 Model Indiana CEID-Walk 300 -CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble 200 -Incident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble 100 -UNC_IDD-InfluPaint



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Iowa Selected forecast date(s): 2023-03-13 Model Iowa CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 100 -MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe 50 -UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

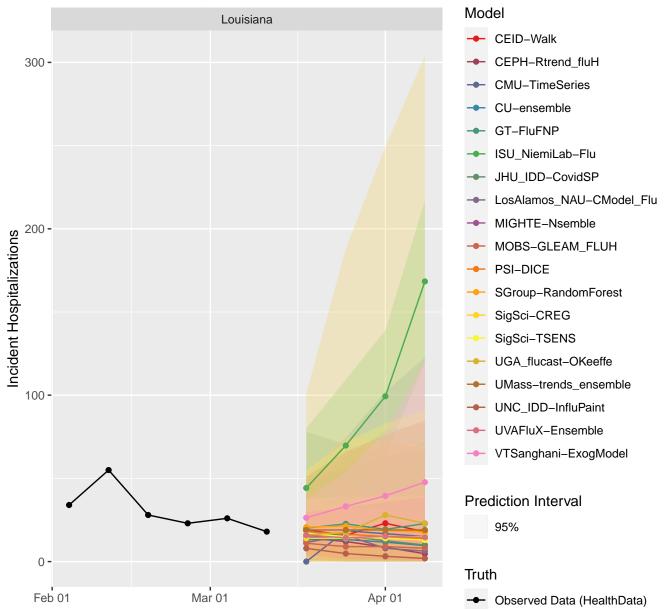
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kansas Selected forecast date(s): 2023-03-13 Model Kansas CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 150 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH 100 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint 50 -UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kentucky Selected forecast date(s): 2023-03-13 Model Kentucky CEID-Walk CEPH-Rtrend_fluH 400 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 300 -LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 200 -SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 100 -



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

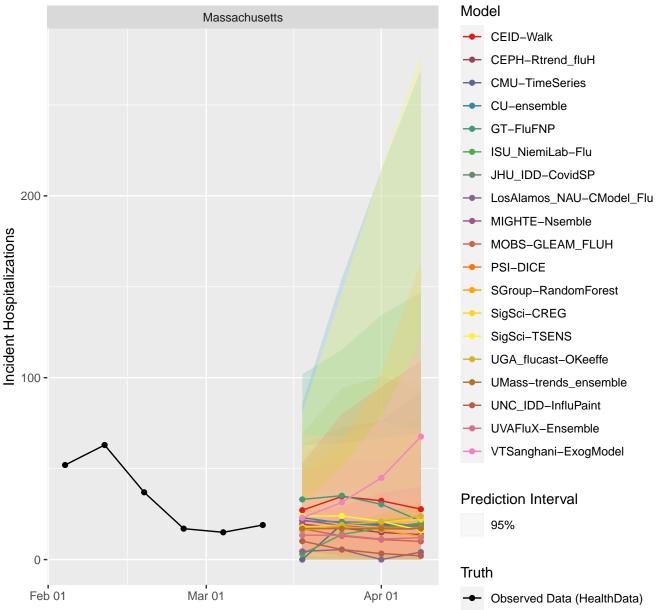
Selected forecast date(s): 2023–03–13



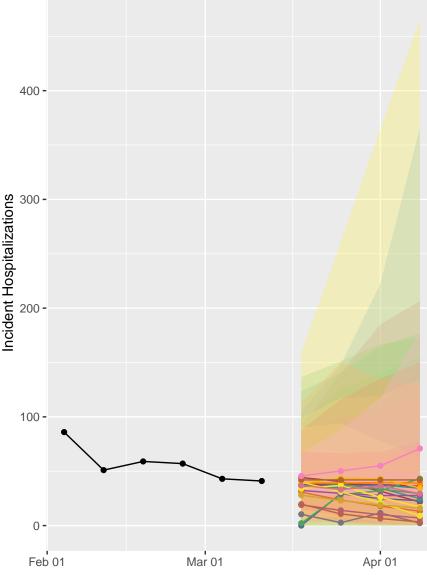
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Maine Selected forecast date(s): 2023-03-13 Model Maine CEID-Walk 150 -CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble 100 ncident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble 50 -UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Maryland Selected forecast date(s): 2023-03-13 Model Maryland CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries 200 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 150 -MIGHTE-Nsemble MOBS-GLEAM_FLUH Incident Hospitalizations NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest 100 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 50 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

Selected location(s): Massachusetts Selected forecast date(s): 2023–03–13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Michigan Selected forecast date(s): 2023-03-13 Model Michigan CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries



CU-ensemble

GT-FluFNP

ISU_NiemiLab-Flu

JHU_IDD-CovidSP

MIGHTE-Nsemble

LosAlamos_NAU-CModel_Flu

MOBS-GLEAM_FLUH

NIH-Flu_ARIMA PSI-DICE

SGroup-RandomForest

SigSci-CREG

SigSci-TSENS

UGA_flucast-OKeeffe UMass-trends_ensemble

UNC_IDD-InfluPaint

UVAFluX-Ensemble

VTSanghani-ExogModel

Prediction Interval

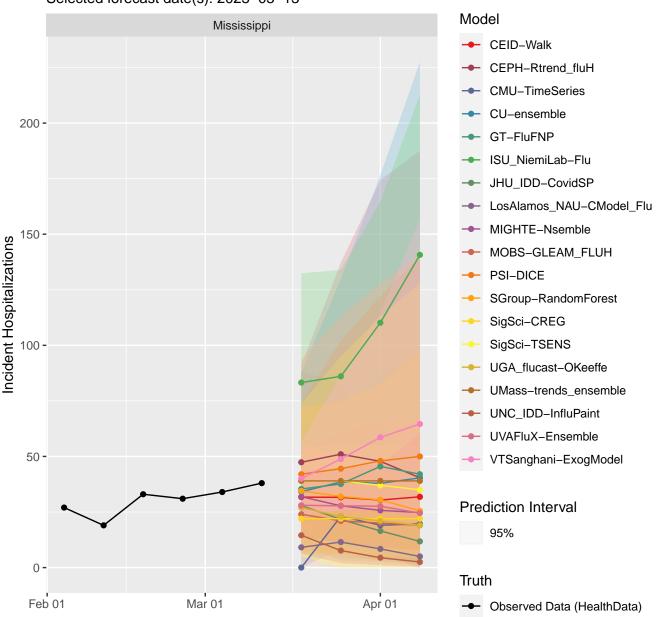
95%

Truth

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Minnesota Selected forecast date(s): 2023-03-13 Model Minnesota CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP 200 -ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations 150 **-**NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG 100 -SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 50 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

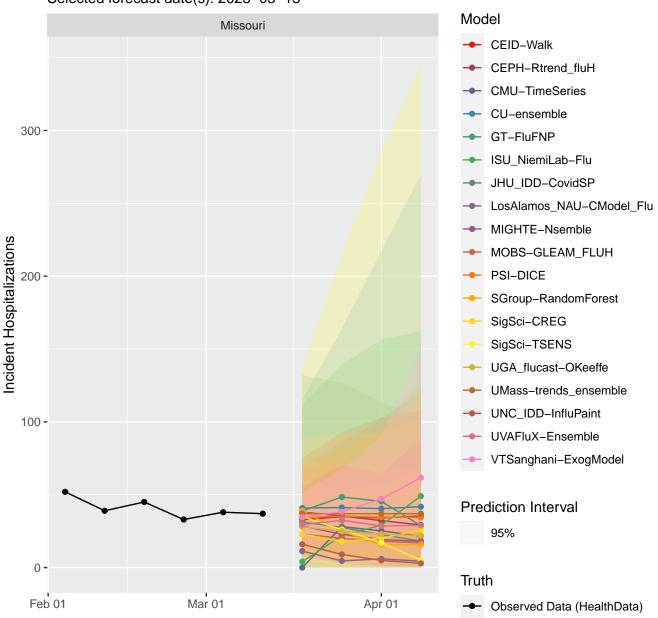
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Selected forecast date(s): 2023-03-13

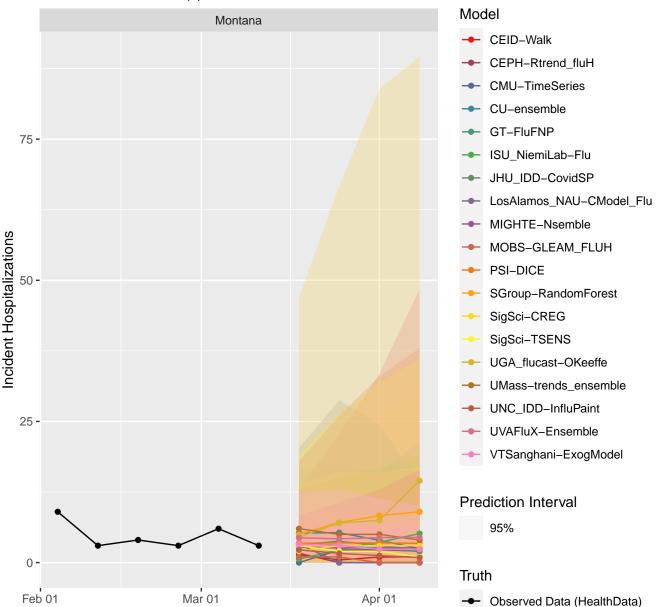


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Missouri

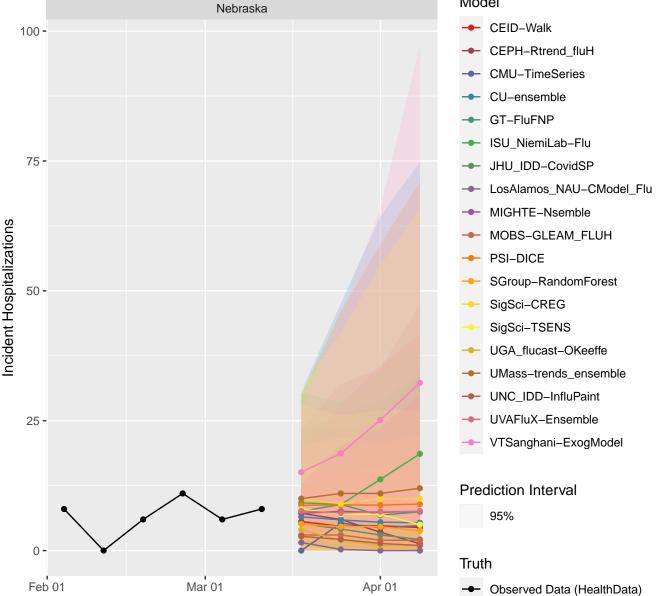
Selected forecast date(s): 2023-03-13



Selected location(s): Montana Selected forecast date(s): 2023–03–13

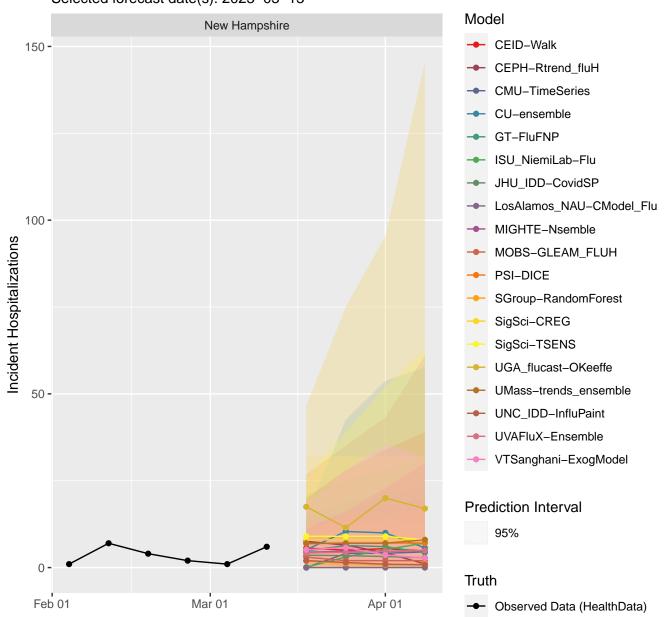


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Nebraska Selected forecast date(s): 2023–03–13 Model

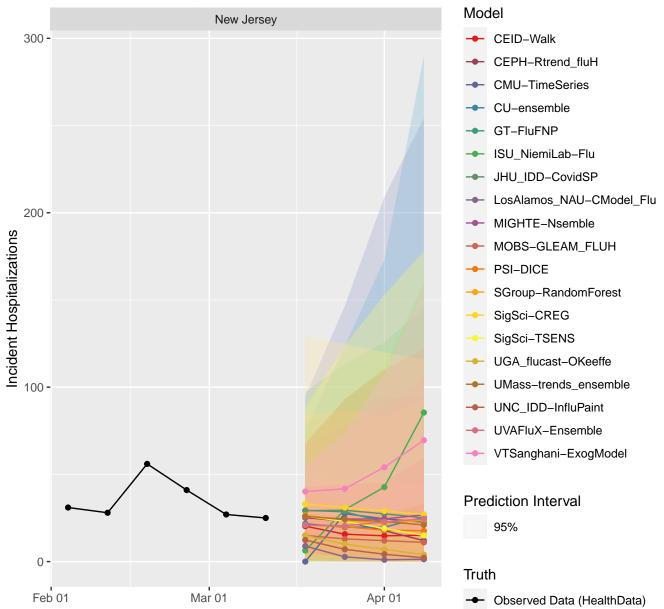


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Nevada Selected forecast date(s): 2023-03-13 Model Nevada CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 200 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 150 -MIGHTE-Nsemble Incident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG 100 -SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 50 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

Selected location(s): New Hampshire Selected forecast date(s): 2023–03–13



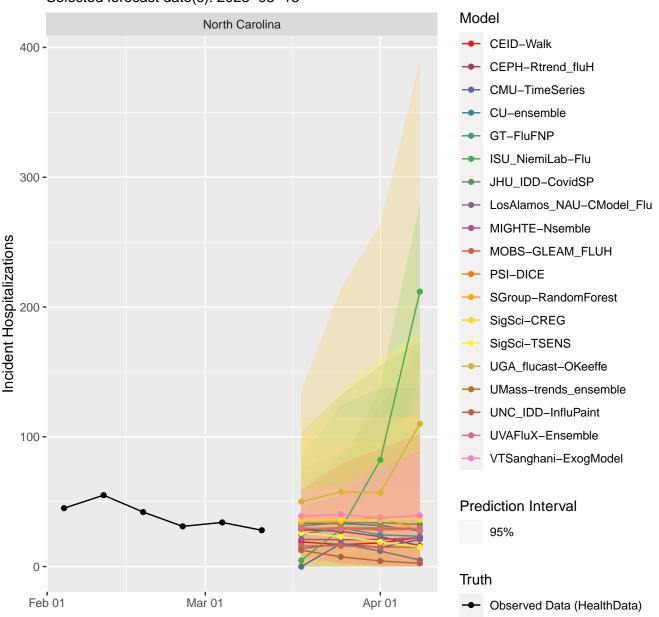
Selected location(s): New Jersey Selected forecast date(s): 2023–03–13



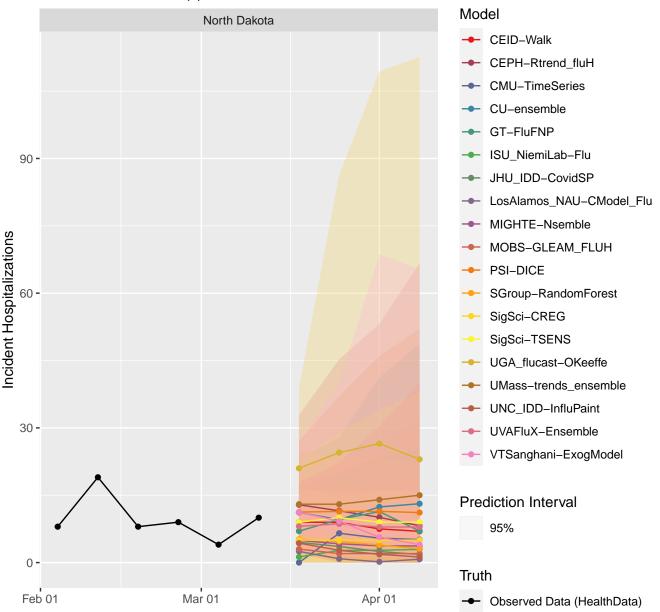
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): New Mexico Selected forecast date(s): 2023-03-13 Model New Mexico CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble 400 -GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble 300 ncident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG 200 -SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 100 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): New York Selected forecast date(s): 2023-03-13 Model New York CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 600 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE 400 **-**SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint 200 -UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

Selected location(s): North Carolina Selected forecast date(s): 2023–03–13

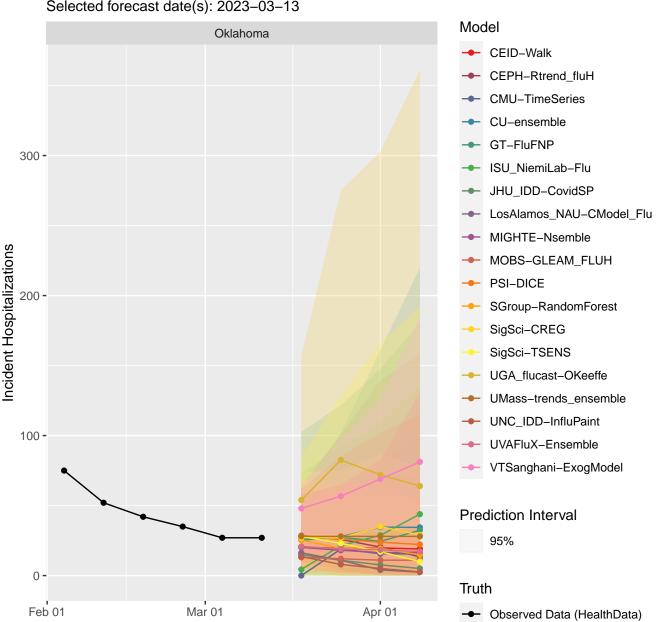


Selected location(s): North Dakota Selected forecast date(s): 2023–03–13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Ohio Selected forecast date(s): 2023-03-13 Model Ohio CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 400 -MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe 200 -UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

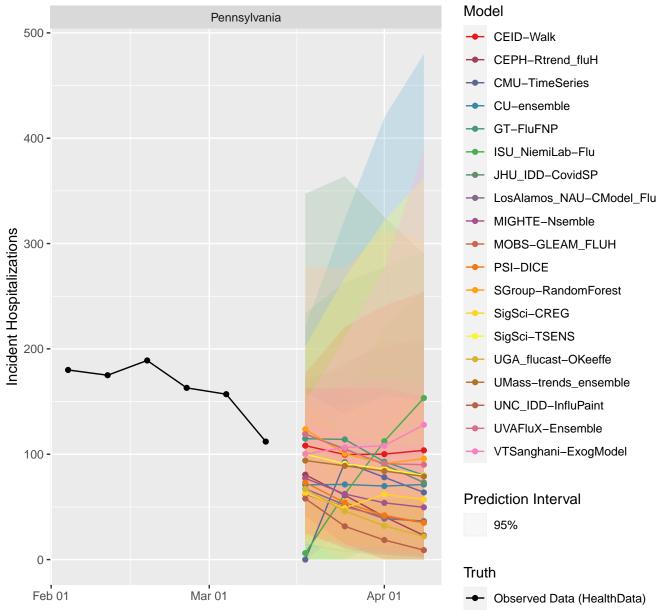
Selected location(s): Oklahoma Selected forecast date(s): 2023-03-13



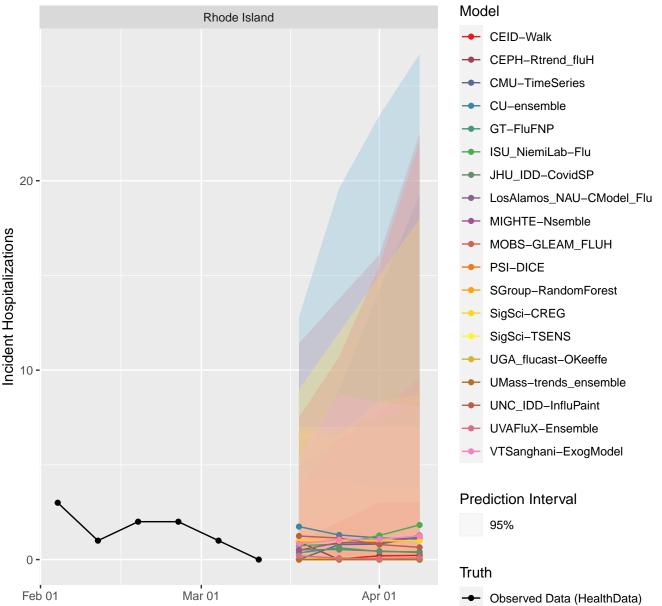
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Oregon Selected forecast date(s): 2023-03-13 Model Oregon CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 200 -LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS 100 -UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01

Observed Date (Health Date)

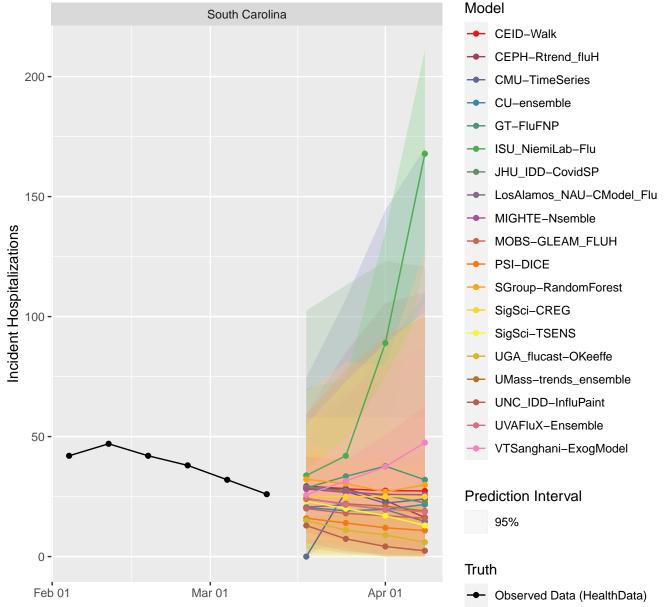
Selected location(s): Pennsylvania Selected forecast date(s): 2023–03–13



Selected location(s): Rhode Island Selected forecast date(s): 2023–03–13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): South Carolina Selected forecast date(s): 2023–03–13



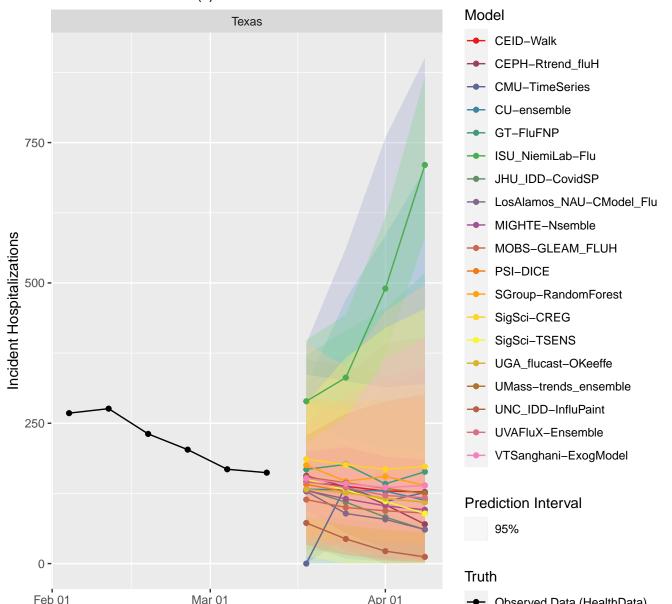
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): South Dakota Selected forecast date(s): 2023-03-13 Model South Dakota CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 100 -LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe 50 -UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Apr 01 Observed Data (HealthData)

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Tennessee Selected forecast date(s): 2023-03-13 Model Tennessee CEID-Walk 300 -CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble 200 -Incident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe 100 -UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01

Apr 01

Observed Date (Health Date)

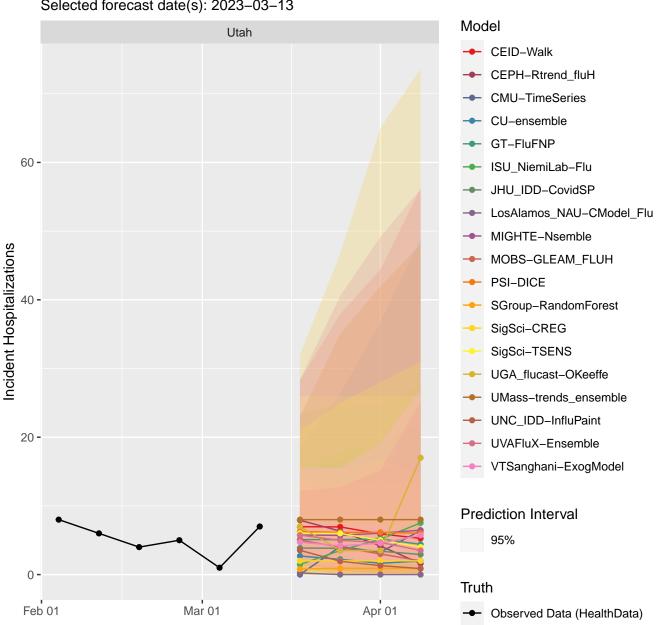
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Texas Selected forecast date(s): 2023-03-13



Apr 01

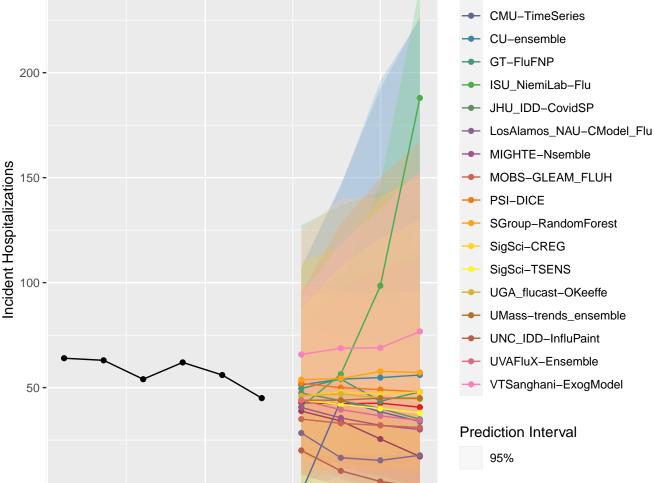
Observed Data (HealthData)

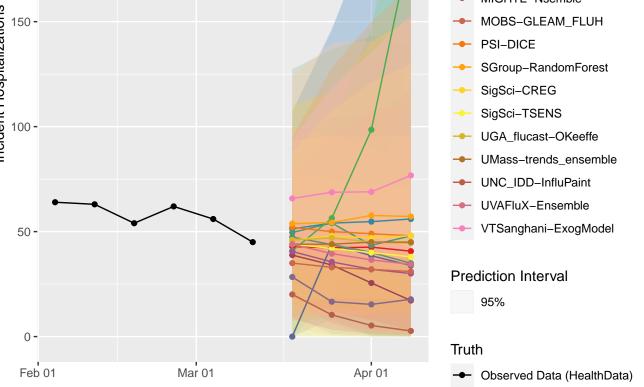
Selected location(s): Utah Selected forecast date(s): 2023-03-13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Vermont Selected forecast date(s): 2023-03-13 Model Vermont CEID-Walk CEPH-Rtrend_fluH 100 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 75 **-**LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble Incident Hospitalizations MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 50 -SigSci-CREG SigSci-TSENS UGA flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint UVAFluX-Ensemble 25 -VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Apr 01 Mar 01 Observed Data (HealthData)

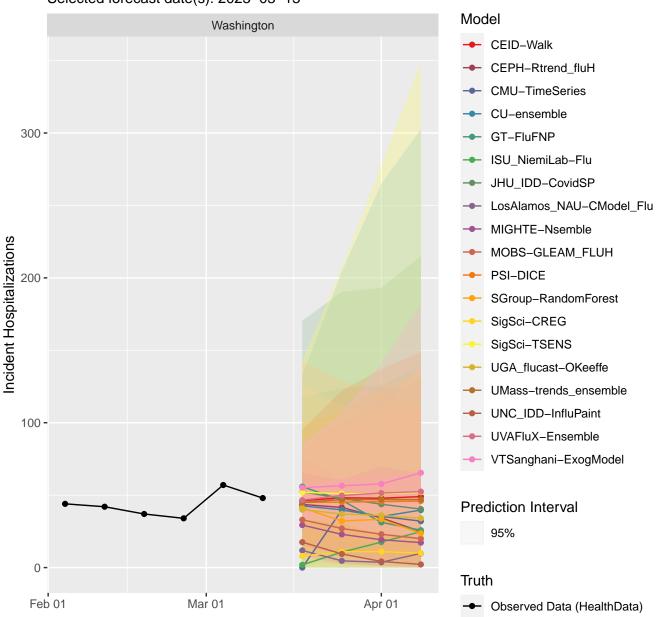
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Virginia Selected forecast date(s): 2023-03-13 Model Virginia 250 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries CU-ensemble GT-FluFNP 200 -





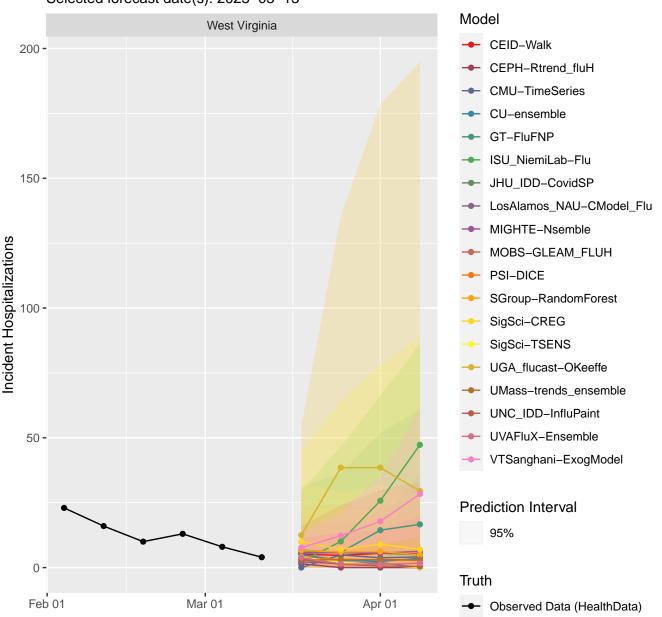
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Washington

Selected forecast date(s): 2023-03-13

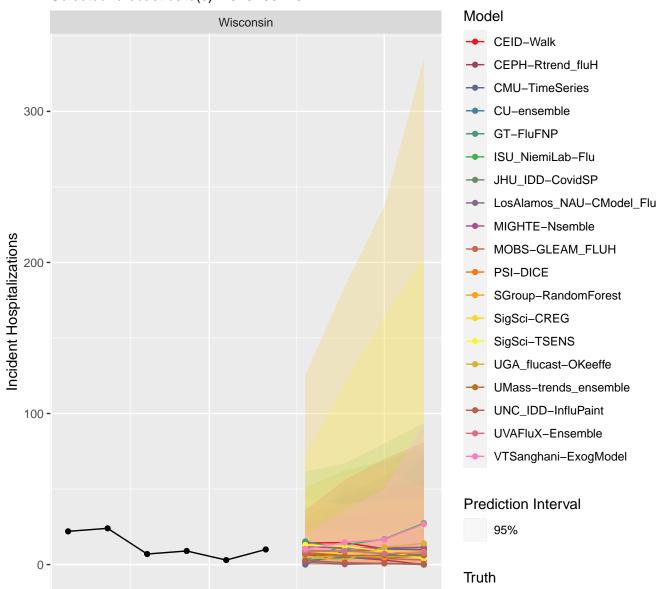


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): West Virginia

Selected forecast date(s): 2023-03-13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Wisconsin Selected forecast date(s): 2023–03–13



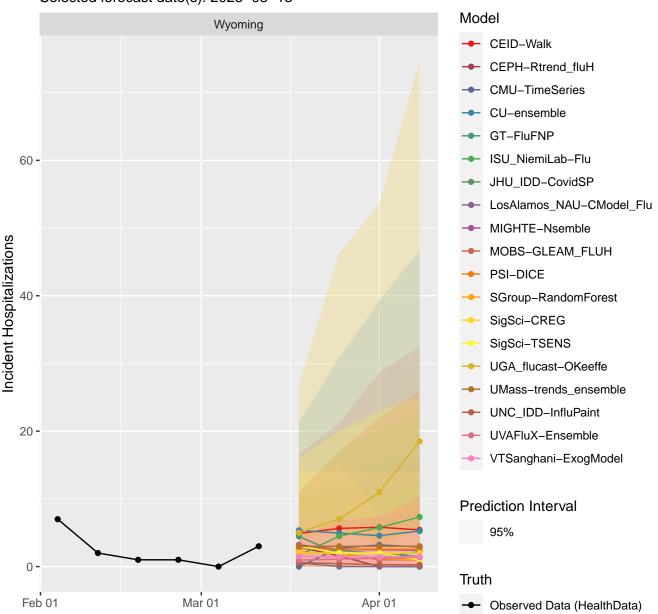
Apr 01

Observed Data (HealthData)

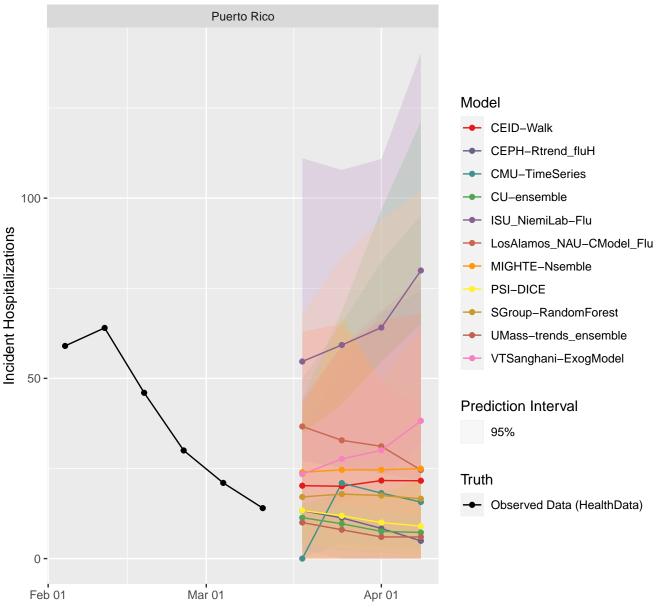
Feb 01

Mar 01

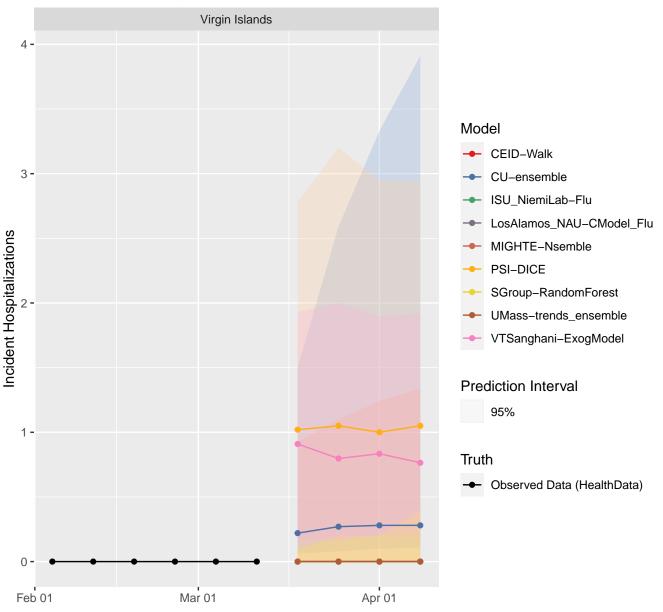
Selected location(s): Wyoming Selected forecast date(s): 2023–03–13



Selected location(s): Puerto Rico Selected forecast date(s): 2023–03–13



Selected location(s): Virgin Islands Selected forecast date(s): 2023–03–13



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): United States Selected forecast date(s): 2023-03-13 Model **United States** CEID-Walk 80000 -CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 60000 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE 40000 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint 20000 -UVAFluX-Ensemble VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Apr 01 Feb 01 Mar 01

Observed Date (Health Date)