Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alabama Selected forecast date(s): 2023-02-06 Prediction Interval Alabama 95% Truth Observed Data (HealthData) 600 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP 400 **-**ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 200 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Mar 01 Jan 01 Feb 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alaska Selected forecast date(s): 2023-02-06 Prediction Interval Alaska 95% 100 -Truth Observed Data (HealthData) Model CEID-Walk 75 **-**CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 50 -LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 25 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arizona Selected forecast date(s): 2023-02-06 Prediction Interval Arizona 95% Truth Observed Data (HealthData) Model CEID-Walk 1000 -CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 500 -MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01 V/TConghoni EvogModel

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arkansas Selected forecast date(s): 2023-02-06 Prediction Interval Arkansas 95% Truth Observed Data (HealthData) 400 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations 300 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 200 LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 100 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

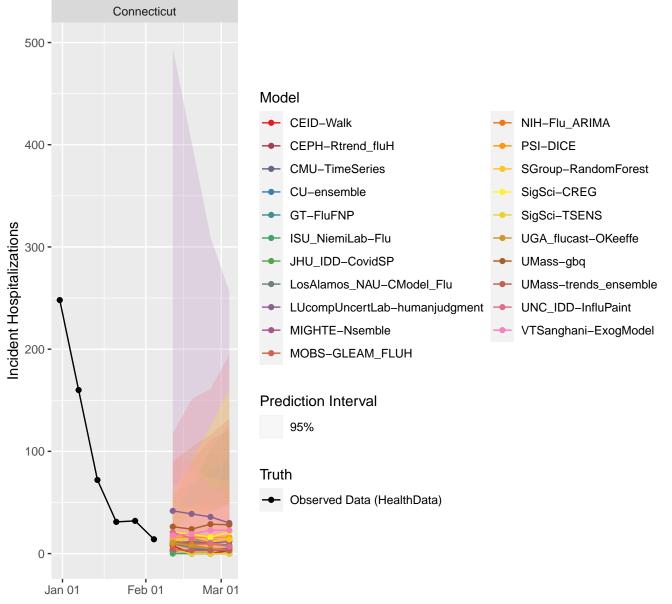
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): California Selected forecast date(s): 2023-02-06 California 5000 -Prediction Interval 95% 4000 -Truth Observed Data (HealthData) ncident Hospitalizations Model 3000 -CADPH-FluCAT_Ensemble MOBS-GLEAM_FLUH CEID-Walk NIH-Flu_ARIMA PSI-DICE CEPH-Rtrend_fluH SGroup-RandomForest CMU-TimeSeries 2000 -CU-ensemble SigSci-CREG GT-FluFNP SigSci-TSENS ISU_NiemiLab-Flu UGA_flucast-OKeeffe JHU_IDD-CovidSP UMass-trends_ensemble 1000 LosAlamos_NAU-CModel_Flu UNC_IDD-InfluPaint LUcompUncertLab-humanjudgment VTSanghani-ExogModel MIGHTE-Nsemble 0 -Jan 01 Feb 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Colorado Selected forecast date(s): 2023-02-06 Model Colorado CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 750 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA 500 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble 250 UNC_IDD-InfluPaint VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Jan 01

Observed Date (Health Date)

Weekly Influenza Incident Hospitalizations: observed and forecasted

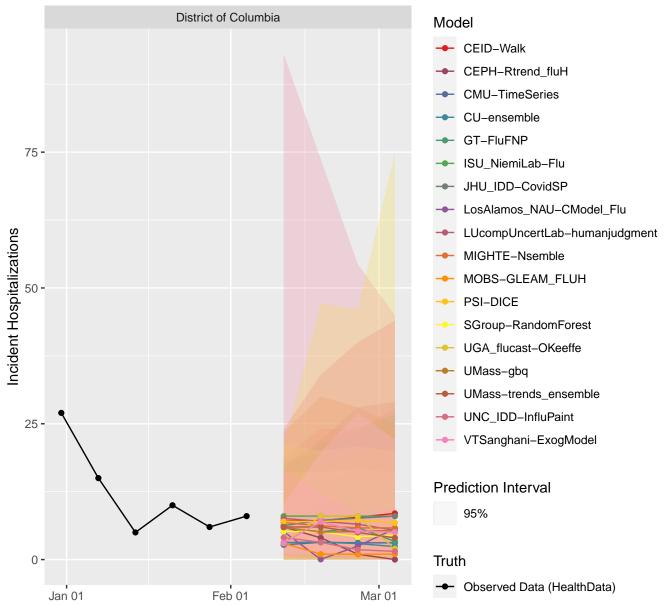
Selected location(s): Connecticut Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Delaware Selected forecast date(s): 2023-02-06 Prediction Interval Delaware 95% Truth 150 -Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble 100 -GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 50 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): District of Columbia Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Florida Selected forecast date(s): 2023-02-06 Prediction Interval Florida 95% 2500 -Truth Observed Data (HealthData) Model 2000 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble 1500 -GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 1000 -LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 500 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Georgia Selected forecast date(s): 2023-02-06 Model Georgia CEID-Walk CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 1000 -MIGHTE-Nsemble MOBS-GLEAM_FLUH ncident Hospitalizations NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe 500 -UMass-gbq UMass-trends_ensemble UNC_IDD-InfluPaint VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Jan 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Hawaii Selected forecast date(s): 2023-02-06 Prediction Interval Hawaii 95% Truth Observed Data (HealthData) Model 200 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 100 -MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq UMass-trends_ensemble 0 -UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01 VTSanghani-ExogModel

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Idaho Selected forecast date(s): 2023-02-06 Prediction Interval Idaho 95% 250 -Truth Observed Data (HealthData) Model 200 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble 150 **-**GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 100 -LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 50 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Illinois Selected forecast date(s): 2023-02-06 Prediction Interval Illinois 95% 1500 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations 1000 -CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 500 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Indiana Selected forecast date(s): 2023-02-06 Prediction Interval Indiana 95% 800 -Truth Observed Data (HealthData) Model 600 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 400 **-**JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 200 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Iowa Selected forecast date(s): 2023-02-06 Prediction Interval Iowa 95% 500 -Truth Observed Data (HealthData) Model 400 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP 300 ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 200 -MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 100 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kansas Selected forecast date(s): 2023-02-06 Prediction Interval Kansas 95% Truth Observed Data (HealthData) Model 300 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP 200 -ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 100 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

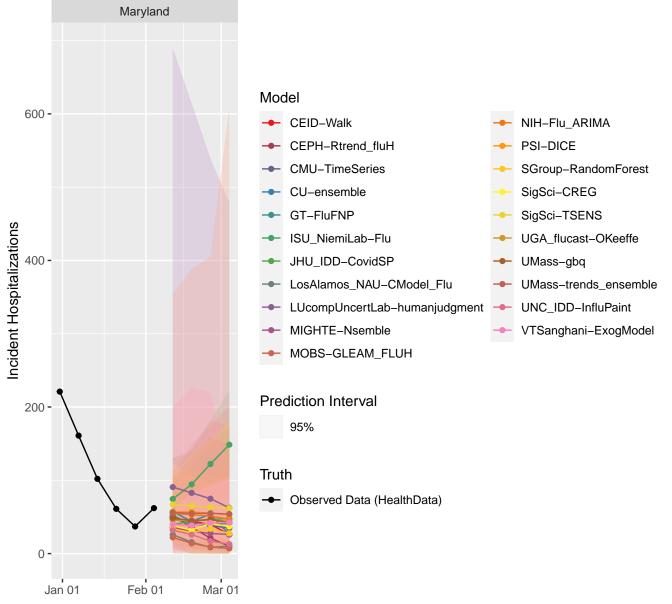
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Kentucky Selected forecast date(s): 2023-02-06 Prediction Interval Kentucky 95% Truth 500 -Observed Data (HealthData) Model 400 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP 300 -ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 200 MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 100 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Louisiana Selected forecast date(s): 2023-02-06 Prediction Interval Louisiana 95% Truth 600 -Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble 400 **-**GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 200 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Maine Selected forecast date(s): 2023-02-06 Prediction Interval Maine 95% 200 -Truth Observed Data (HealthData) Model 150 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 00 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 50 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted

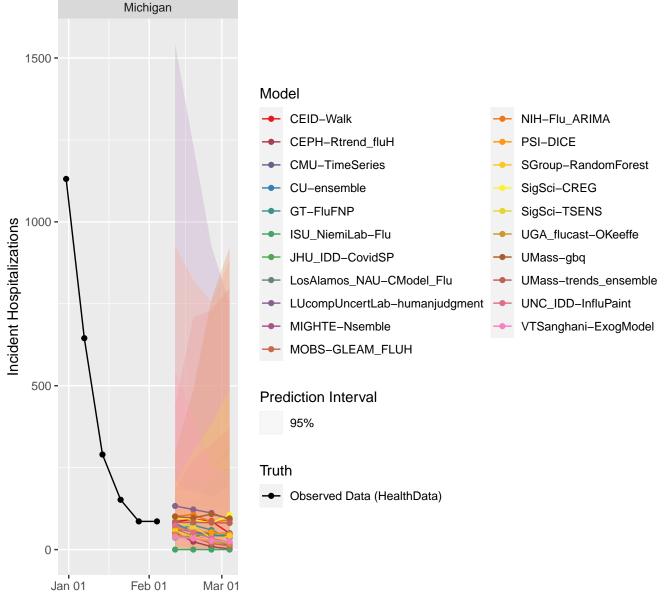
Selected location(s): Maryland Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Massachusetts Selected forecast date(s): 2023-02-06 Prediction Interval Massachusetts 95% Truth 1000 -Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 750 -CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 500 -LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 250 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): Michigan Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Minnesota Selected forecast date(s): 2023-02-06 Model Minnesota CEID-Walk CEPH-Rtrend fluH 800 -CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 600 -LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble ncident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA PSI-DICE 400 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble 200 -UNC_IDD-InfluPaint VTSanghani-ExogModel Prediction Interval 95% 0 -Truth

Mar 01

Observed Date (Health Date)

Jan 01

Feb 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Mississippi Selected forecast date(s): 2023-02-06 Prediction Interval Mississippi 95% Truth Observed Data (HealthData) Model 300 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP 200 **-**ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 100 PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Missouri Selected forecast date(s): 2023-02-06 Prediction Interval Missouri 95% Truth Observed Data (HealthData) Model 750 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP 500 -ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 250 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Montana Selected forecast date(s): 2023-02-06 Prediction Interval Montana 95% Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 100 -CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 50 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Nebraska Selected forecast date(s): 2023-02-06 Prediction Interval Nebraska 95% 300 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 200 -Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 100 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

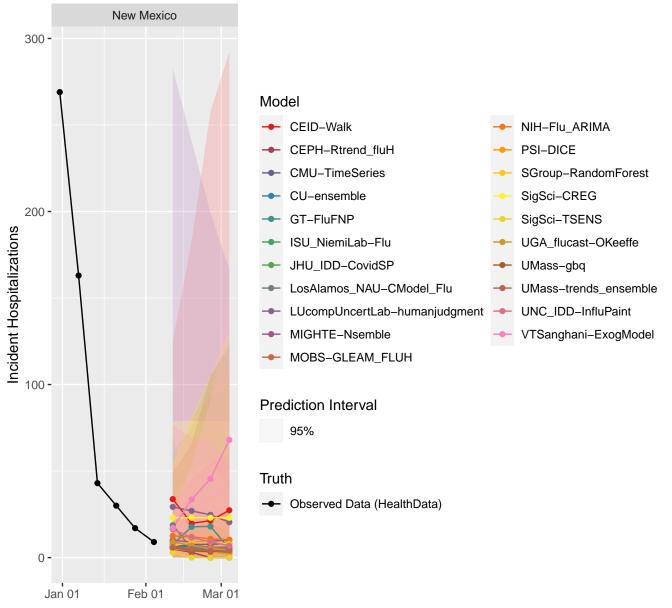
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Nevada Selected forecast date(s): 2023-02-06 Prediction Interval Nevada 95% Truth 400 -Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 300 -CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 200 -LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 100 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): New Hampshire Selected forecast date(s): 2023-02-06 Prediction Interval New Hampshire 95% Truth 200 -Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 150 -CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP 100 -LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 50 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): New Jersey Selected forecast date(s): 2023-02-06 Prediction Interval **New Jersey** 95% 1500 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 1000 -CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 500 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

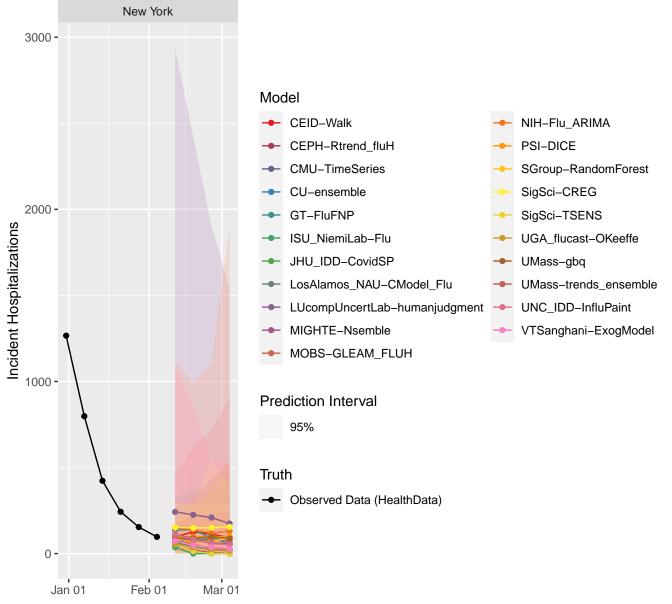
Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): New Mexico Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): New York Selected forecast date(s): 2023–02–06

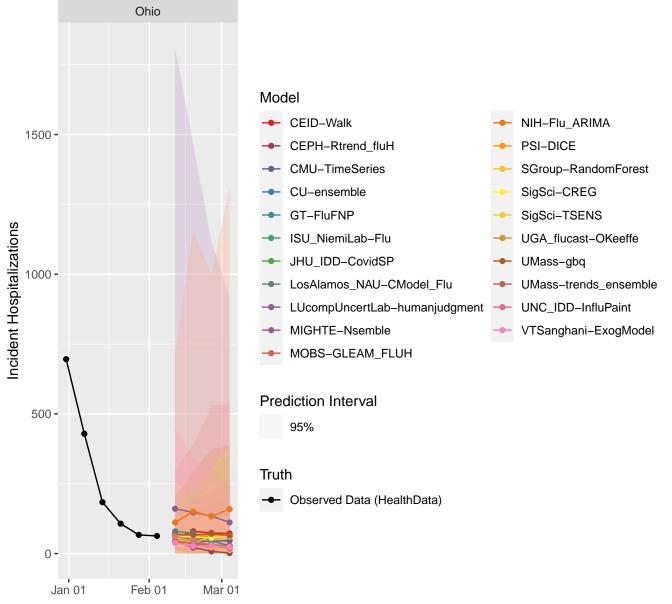


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): North Carolina Selected forecast date(s): 2023-02-06 Prediction Interval North Carolina 95% 1500 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 1000 ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 500 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): North Dakota Selected forecast date(s): 2023-02-06 Prediction Interval North Dakota 95% Truth Observed Data (HealthData) Model CEID-Walk 100 -CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 50 **-**MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

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

Selected forecast date(s): 2023-02-06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Oklahoma Selected forecast date(s): 2023-02-06 Prediction Interval Oklahoma 95% Truth Observed Data (HealthData) 600 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP 400 **-**ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH 200 -PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Oregon Selected forecast date(s): 2023-02-06 Model Oregon CEID-Walk 600 -CEPH-Rtrend fluH CMU-TimeSeries CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 400 -LUcompUncertLab-humanjudgment MIGHTE-Nsemble Incident Hospitalizations MOBS-GLEAM_FLUH NIH-Flu_ARIMA PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS 200 -UGA_flucast-OKeeffe UMass-trends_ensemble UNC_IDD-InfluPaint VTSanghani-ExogModel Prediction Interval 95% 0 -Truth Feb 01 Mar 01 Jan 01

Observed Date (Health Date)

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Pennsylvania Selected forecast date(s): 2023-02-06 Prediction Interval Pennsylvania 95% Truth Observed Data (HealthData) 2000 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries 1500 -Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 1000 LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 500 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Rhode Island Selected forecast date(s): 2023-02-06 Prediction Interval Rhode Island 95% 150 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 100 -CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 50 MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

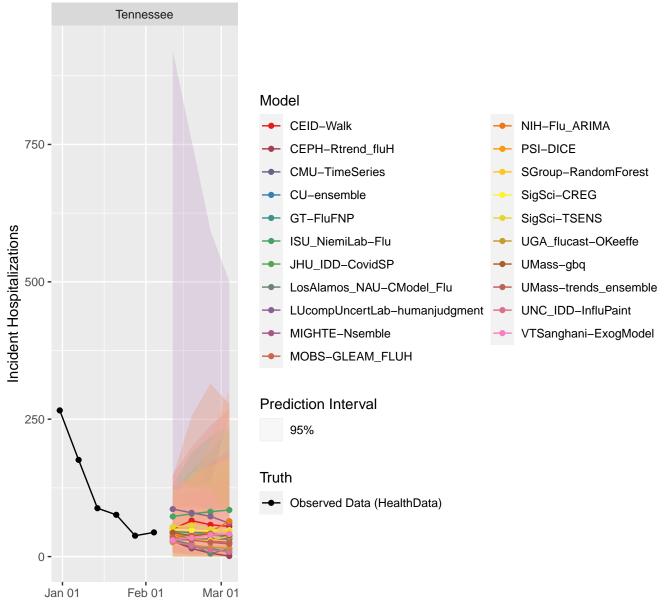
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): South Carolina Selected forecast date(s): 2023-02-06 Prediction Interval South Carolina 95% 800 -Truth Observed Data (HealthData) Model CEID-Walk 600 -CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 400 **-**JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 200 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Mar 01 Jan 01 Feb 01

V/TConghon: EvenModel

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): South Dakota Selected forecast date(s): 2023-02-06 Prediction Interval South Dakota 95% 125 -Truth Observed Data (HealthData) 100 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble 75 **-**GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 50 -LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 25 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

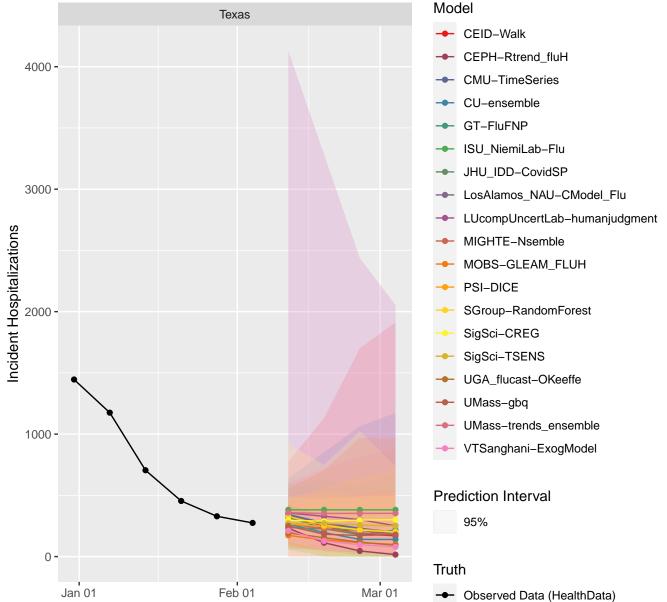
Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): Tennessee Selected forecast date(s): 2023–02–06



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

Selected forecast date(s): 2023-02-06



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Utah Selected forecast date(s): 2023-02-06 Prediction Interval Utah 95% 500 -Truth Observed Data (HealthData) 400 -Model CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble 300 -GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu 200 -LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest 100 -SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

V/TConghon: EvenModel

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Vermont Selected forecast date(s): 2023-02-06 Prediction Interval Vermont 95% 100 -Truth Observed Data (HealthData) Model CEID-Walk 75 **-**CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 50 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 25 **-**SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Virginia Selected forecast date(s): 2023-02-06 Prediction Interval Virginia 95% 1000 -Truth Observed Data (HealthData) Model CEID-Walk 750 -CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 500 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 250 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

V/TConghon: EvenModel

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Washington Selected forecast date(s): 2023-02-06 Prediction Interval Washington 95% 1000 -Truth Observed Data (HealthData) Model CEID-Walk 750 -CEPH-Rtrend_fluH CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 500 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 250 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-trends_ensemble 0 -UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01 VTSanghani-ExogModel

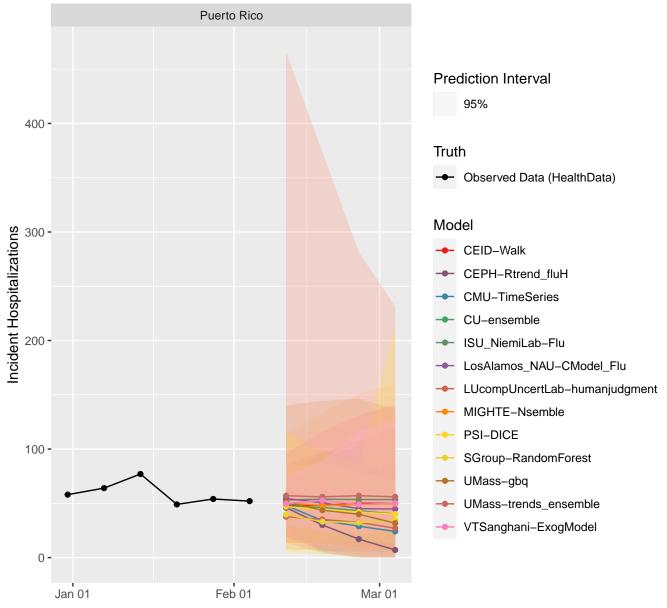
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): West Virginia Selected forecast date(s): 2023-02-06 Prediction Interval West Virginia 95% Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 200 -CMU-TimeSeries ncident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment 100 -MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Wisconsin Selected forecast date(s): 2023-02-06 Prediction Interval Wisconsin 95% 1000 -Truth Observed Data (HealthData) Model 750 -CEID-Walk CEPH-Rtrend_fluH CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu 500 -JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble MOBS-GLEAM_FLUH PSI-DICE 250 -SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Jan 01 Mar 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Wyoming Selected forecast date(s): 2023-02-06 Prediction Interval Wyoming 95% 60 -Truth Observed Data (HealthData) Model CEID-Walk CEPH-Rtrend_fluH 40 -CMU-TimeSeries Incident Hospitalizations CU-ensemble GT-FluFNP ISU_NiemiLab-Flu JHU_IDD-CovidSP LosAlamos_NAU-CModel_Flu LUcompUncertLab-humanjudgment MIGHTE-Nsemble 20 -MOBS-GLEAM_FLUH PSI-DICE SGroup-RandomForest SigSci-CREG SigSci-TSENS UGA_flucast-OKeeffe UMass-gbq 0 -UMass-trends_ensemble UNC_IDD-InfluPaint Feb 01 Mar 01 Jan 01

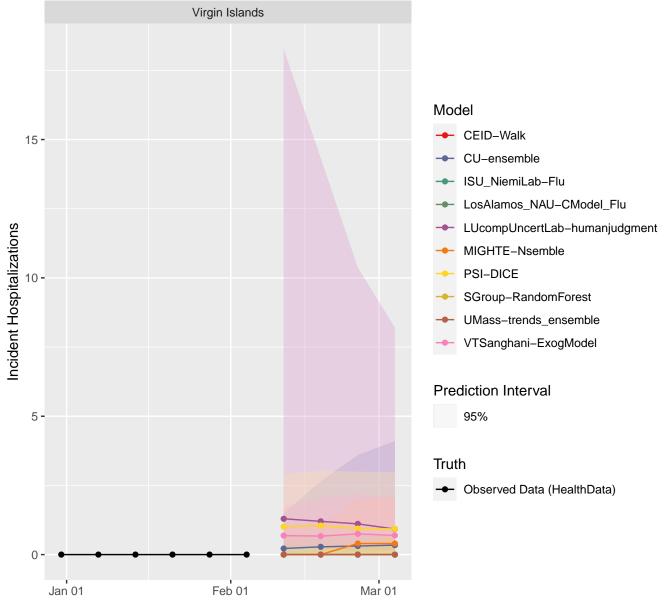
Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): Puerto Rico Selected forecast date(s): 2023–02–06



Weekly Influenza Incident Hospitalizations: observed and forecasted

Selected location(s): Virgin Islands Selected forecast date(s): 2023–02–06



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

