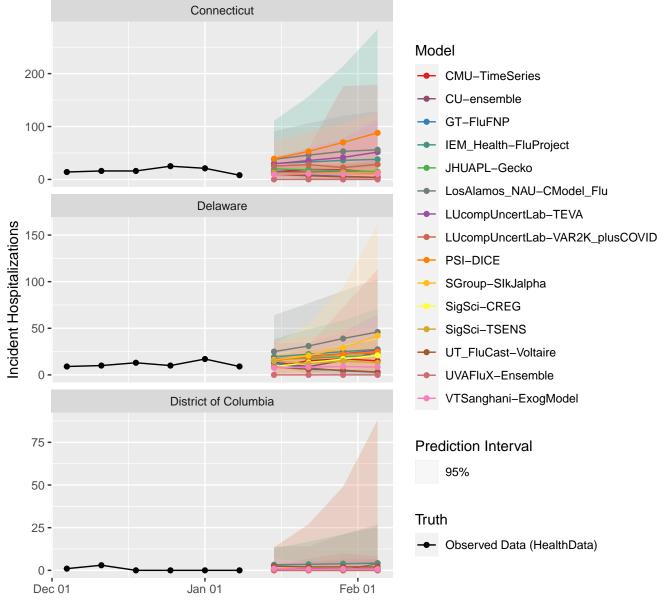
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Alabama, Alaska, Arizona Selected forecast date(s): 2022-01-10 Alabama 400 -Model CMU-TimeSeries 300 -CU-ensemble 200 -GT-FluFNP IEM\_Health-FluProject 100 -JHUAPL-Gecko 0 -LosAlamos\_NAU-CModel\_Flu Alaska LUcompUncertLab-TEVA 150 -Incident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 100 -SGroup-SlkJalpha SigSci-CREG 50 -SigSci-TSENS UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Arizona Prediction Interval 2000 -95% 1000 -Truth Observed Data (HealthData) Jan 01 Feb 01 Dec 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Arkansas, California, Colorado Selected forecast date(s): 2022-01-10 Arkansas 600 -Model CMU-TimeSeries 400 -CU-ensemble GT-FluFNP 200 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu California LUcompUncertLab-TEVA Incident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID 1000 -PSI-DICE 750 -SGroup-SlkJalpha SigSci-CREG 500 -SigSci-TSENS 250 -UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Colorado 600 -Prediction Interval 95% 400 -Truth 200 -Observed Data (HealthData) 0 Jan 01 Feb 01 Dec 01

Selected location(s): Connecticut, Delaware, District of Columbia Selected forecast date(s): 2022–01–10

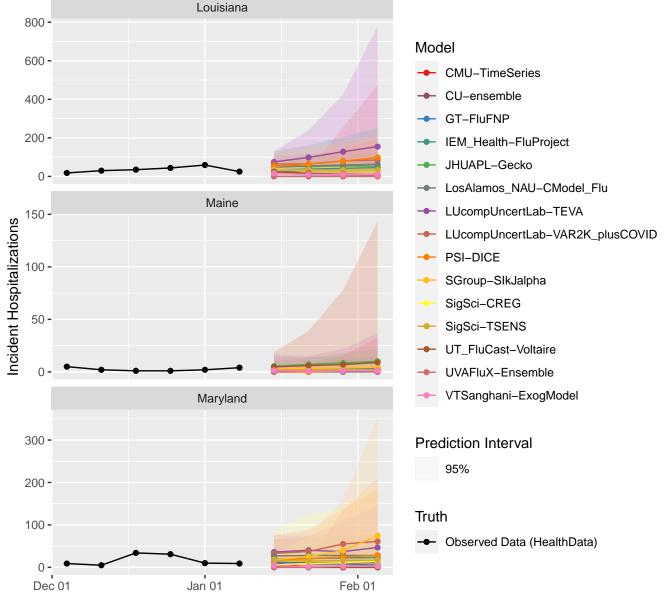


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Florida, Georgia, Hawaii Selected forecast date(s): 2022-01-10 Florida Model 1000 -CMU-TimeSeries CU-ensemble GT-FluFNP 500 -IEM\_Health-FluProject JHUAPL-Gecko 0 -LosAlamos\_NAU-CModel\_Flu Georgia LUcompUncertLab-TEVA Incident Hospitalizations 800 -LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 600 -SGroup-SlkJalpha 400 -SigSci-CREG SigSci-TSENS 200 -UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Hawaii 300 -Prediction Interval 95% 200 -Truth 100 -Observed Data (HealthData) Feb 01 Dec 01 Jan 01

Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Idaho, Illinois, Indiana Selected forecast date(s): 2022-01-10 Idaho Model 60 -CMU-TimeSeries CU-ensemble 40 -GT-FluFNP 20 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu Illinois LUcompUncertLab-TEVA Incident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID 60000 -PSI-DICE SGroup-SlkJalpha 40000 -SigSci-CREG SigSci-TSENS 20000 -UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Indiana 800 -Prediction Interval 600 -95% 400 -Truth 200 -Observed Data (HealthData) 0 -Jan 01 Feb 01 Dec 01

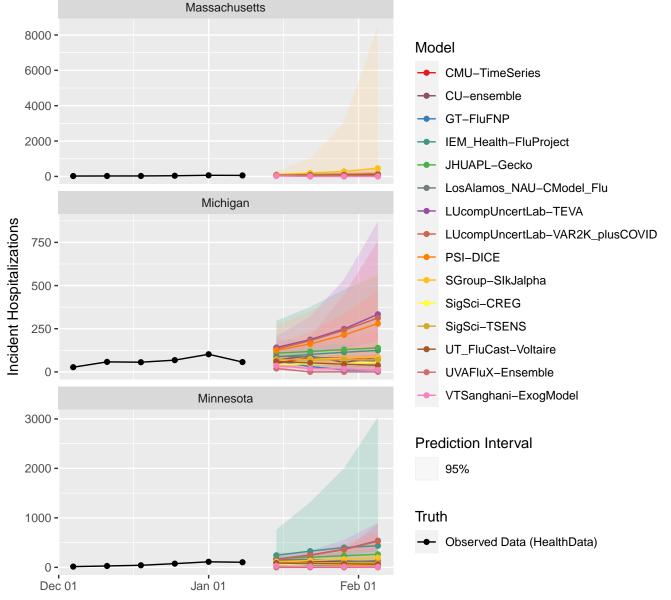
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Iowa, Kansas, Kentucky Selected forecast date(s): 2022-01-10 Iowa 600 -Model CMU-TimeSeries 400 -CU-ensemble GT-FluFNP 200 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu Kansas LUcompUncertLab-TEVA Incident Hospitalizations 1500 -LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 000 -SGroup-SlkJalpha SigSci-CREG 500 -SigSci-TSENS UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Kentucky 150 -Prediction Interval 95% 100 -Truth 50 -Observed Data (HealthData) 0 Jan 01 Feb 01 Dec 01

Selected location(s): Louisiana, Maine, Maryland Selected forecast date(s): 2022–01–10



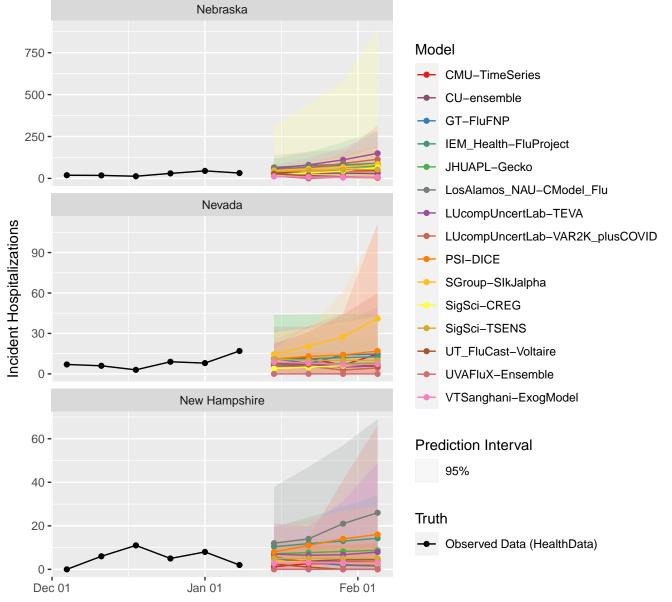
# Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Massachusetts, Michigan, Minnesota

Selected forecast date(s): 2022-01-10

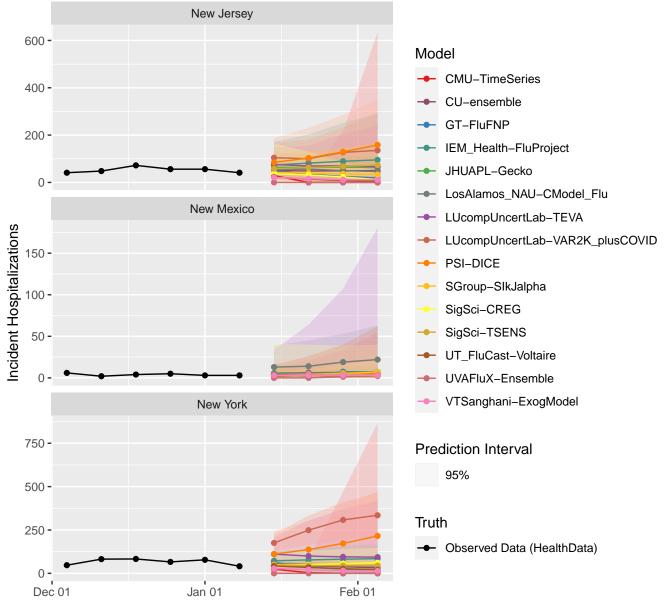


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Mississippi, Missouri, Montana Selected forecast date(s): 2022-01-10 Mississippi 6000 -Model CMU-TimeSeries 4000 -CU-ensemble GT-FluFNP 2000 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu Missouri LUcompUncertLab-TEVA Incident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID 2000 -PSI-DICE 1500 -SGroup-SlkJalpha SigSci-CREG 1000 -SigSci-TSENS 500 -UT FluCast-Voltaire UVAFluX-Ensemble 0 VTSanghani-ExogModel Montana Prediction Interval 150 -95% 100 -Truth 50 -Observed Data (HealthData) Jan 01 Feb 01 Dec 01

Selected location(s): Nebraska, Nevada, New Hampshire Selected forecast date(s): 2022–01–10



Selected location(s): New Jersey, New Mexico, New York Selected forecast date(s): 2022–01–10



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): North Carolina, North Dakota, Ohio Selected forecast date(s): 2022-01-10 North Carolina 3000 -Model CMU-TimeSeries 2000 -CU-ensemble GT-FluFNP 1000 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu North Dakota LUcompUncertLab-TEVA ncident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 400 -SGroup-SlkJalpha SigSci-CREG 200 -SigSci-TSENS UT FluCast-Voltaire UVAFluX-Ensemble VTSanghani-ExogModel Ohio Prediction Interval 1000 -95% 500 -Truth Observed Data (HealthData) 0 Jan 01 Feb 01 Dec 01

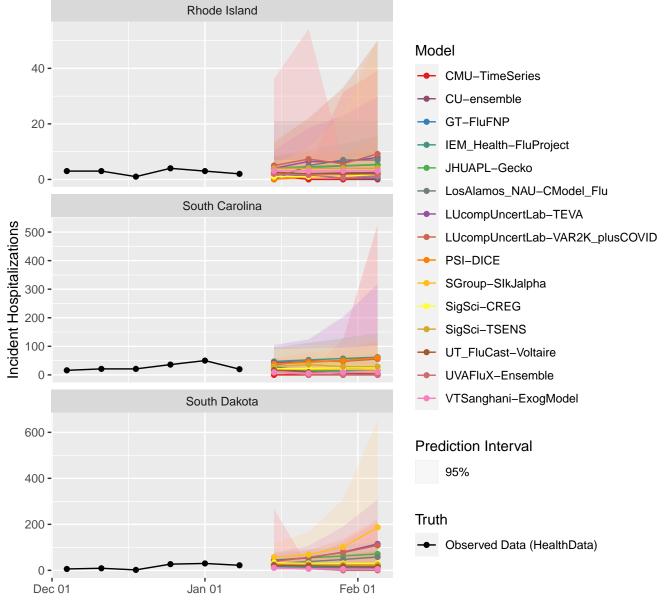
Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Oklahoma, Oregon, Pennsylvania Selected forecast date(s): 2022-01-10 Oklahoma 2500 -Model 2000 -CMU-TimeSeries 1500 -CU-ensemble 1000 -GT-FluFNP IEM\_Health-FluProject 500 -JHUAPL-Gecko 0 -LosAlamos\_NAU-CModel\_Flu Oregon LUcompUncertLab-TEVA ncident Hospitalizations 100 -LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 75 -SGroup-SlkJalpha 50 -SigSci-CREG SigSci-TSENS 25 -UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Pennsylvania 1000 -Prediction Interval 750 -95% 500 -Truth 250 -Observed Data (HealthData) 0 -

Feb 01

Jan 01

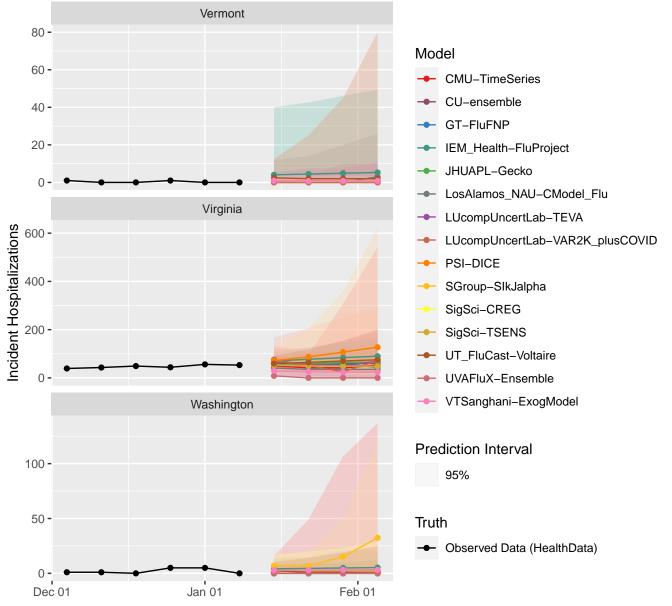
Dec 01

Selected location(s): Rhode Island, South Carolina, South Dakota Selected forecast date(s): 2022–01–10

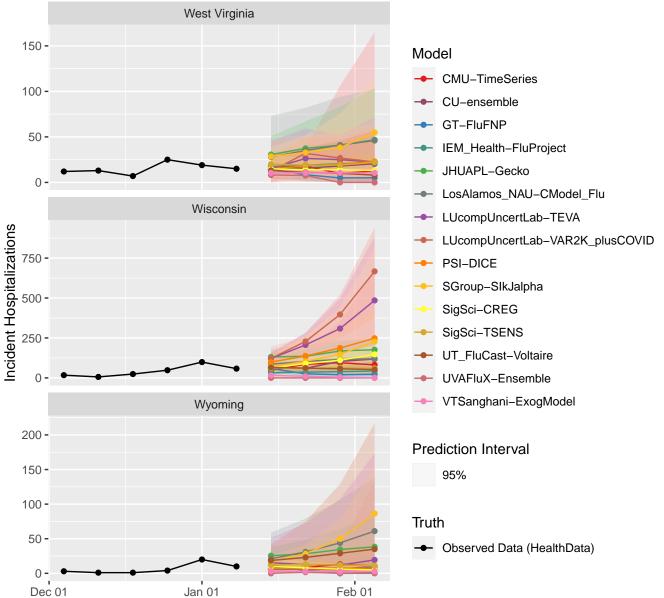


Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Tennessee, Texas, Utah Selected forecast date(s): 2022-01-10 Tennessee Model 4000 -CMU-TimeSeries CU-ensemble GT-FluFNP 2000 -IEM\_Health-FluProject JHUAPL-Gecko LosAlamos\_NAU-CModel\_Flu Texas LUcompUncertLab-TEVA ncident Hospitalizations LUcompUncertLab-VAR2K\_plusCOVID 1500 **-**PSI-DICE SGroup-SlkJalpha 000 -SigSci-CREG SigSci-TSENS 500 -UT FluCast-Voltaire 0 -UVAFluX-Ensemble VTSanghani-ExogModel Utah 120 -Prediction Interval 95% 80 -Truth 40 -Observed Data (HealthData) Feb 01 Dec 01 Jan 01

Selected location(s): Vermont, Virginia, Washington Selected forecast date(s): 2022–01–10



Selected location(s): West Virginia, Wisconsin, Wyoming Selected forecast date(s): 2022–01–10



Weekly Influenza Incident Hospitalizations: observed and forecasted Selected location(s): Puerto Rico, Virgin Islands, United States Selected forecast date(s): 2022-01-10 Puerto Rico 150 -Model CMU-TimeSeries 100 -CU-ensemble GT-FluFNP 50 -IEM\_Health-FluProject JHUAPL-Gecko 0 -LosAlamos\_NAU-CModel\_Flu **United States** LUcompUncertLab-TEVA 40000 -LUcompUncertLab-VAR2K\_plusCOVID PSI-DICE 30000 -SGroup-SlkJalpha 20000 -SigSci-CREG

