Daily COVID-19 Incident Hospitalizations: observed and forecasted Alabama Alaska Arizona 400-600-30-300-400-20-200-200-10-100-Arkansas California Colorado 200-Incident Hospitalizations 150-1000-500-50-0-0-0-Delaware **District of Columbia** Florida 50-2000-30-40-1500-30-20-1000-20-0-Jul May May Aug Jun Jun Truth → Observed Data (HealthData) **Prediction Interval** GT-DeepCOVID Model source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Idaho Indiana Georgia 200-750-100-150-500-50-50-Kentucky Iowa Kansas 120-300-Incident Hospitalizations 200-90-150-200-100-50 Louisiana Maine Montana 30-40-750-20-30-500-250 Aug May Aug May Jun Jul Jun May Aug Jun Jul Truth → Observed Data (HealthData) **Prediction Interval** GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted New Hampshire Nevada Nebraska 80-30-60-200-20-40-100-**New Mexico** North Carolina North Dakota 400-Incident Hospitalizations 30-300-20-200-100-0-Ohio Oklahoma Oregon 600-300-150-400-100-200-100 0-0-May Aug Aug May May Jun Aug Jul Truth → Observed Data (HealthData) **Prediction Interval** Model → GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Maryland Mississippi Massachusetts 400-200-100-300-150 200-100 50-100-0-Rhode Island Missouri South Carolina 300-Incident Hospitalizations 20-200-100 0-South Dakota Tennessee Texas 3000-400-30-300-2000-20-200-1000-0-Jun May Jul Aug Aug May Truth → Observed Data (HealthData) **Prediction Interval** Model → GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Michigan Connecticut Illinois 300-400 75-300 200-200-100-25-100-0-0-New York Minnesota New Jersey 200-Incident Hospitalizations 400-150-300 100-200 50-100-0-0-0-Utah Virginia 100-300-150-75-200-50-100-0-May Aug Jun Jul May Jun Aug Aug May Jun → GT-DeepCOVID **Prediction Interval** Truth → Observed Data (HealthData) source: HealthData (observed data), GT-DeepCOVID (forecasts)