Daily COVID-19 Incident Hospitalizations: observed and forecasted Alaska Arizona Alabama 30-200-150-150-20-100-100 10-0-Arkansas California Colorado 200-600-Incident Hospitalizations 150-400-200 50-0-0-0-Delaware District of Columbia Florida 50-1250-40-30-1000-30-20-750-500 250-0-Aug Aug May May Aug May 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 Idaho Georgia Indiana 400-40-200-300-30-150-20-100 100 50-Kansas Kentucky Incident Hospitalizations 300-90-200-60-100 0-Louisiana Maine Montana 80-40-60-30-400-40-200-Aug Aug Jul May Jun May Jun May Truth - Observed Data (HealthData) **Prediction Interval** source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Nevada Nebraska **New Hampshire** 60-30-150-40-20-100-Incident Hospitalizations 30-200-20-0-Oklahoma Ohio 300-90-150-60-100-100 50-0-0-Aug May Jun Jun Jul Aug May May Truth - Observed Data (HealthData) **Prediction Interval** GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Maryland Massachusetts Mississippi 200-100-100-150 100 50-50-0-Rhode Island Missouri South Carolina 120-Incident Hospitalizations 90-20-30-0-South Dakota Texas 200-30-1000-150-20-500 50-0-Aug Aug May Aug Jul Jun Jul May May Jun Jun Truth - Observed Data (HealthData) Prediction Interval → GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted Connecticut Illinois Michigan 300-400 75-300 200-50-200-100-25-100-0-0-0-New York Minnesota New Jersey 200-Incident Hospitalizations 300 150-200 100-100-50-0-0 -0 -Utah Pennsylvania Virginia 120 60-300-40-200-60-100-30-0-0-0 -Aug Aug May Aug Jun Jul Jun Jun May Jul May Truth - Observed Data (HealthData) **Prediction Interval** GT-DeepCOVID source: HealthData (observed data), GT-DeepCOVID (forecasts)