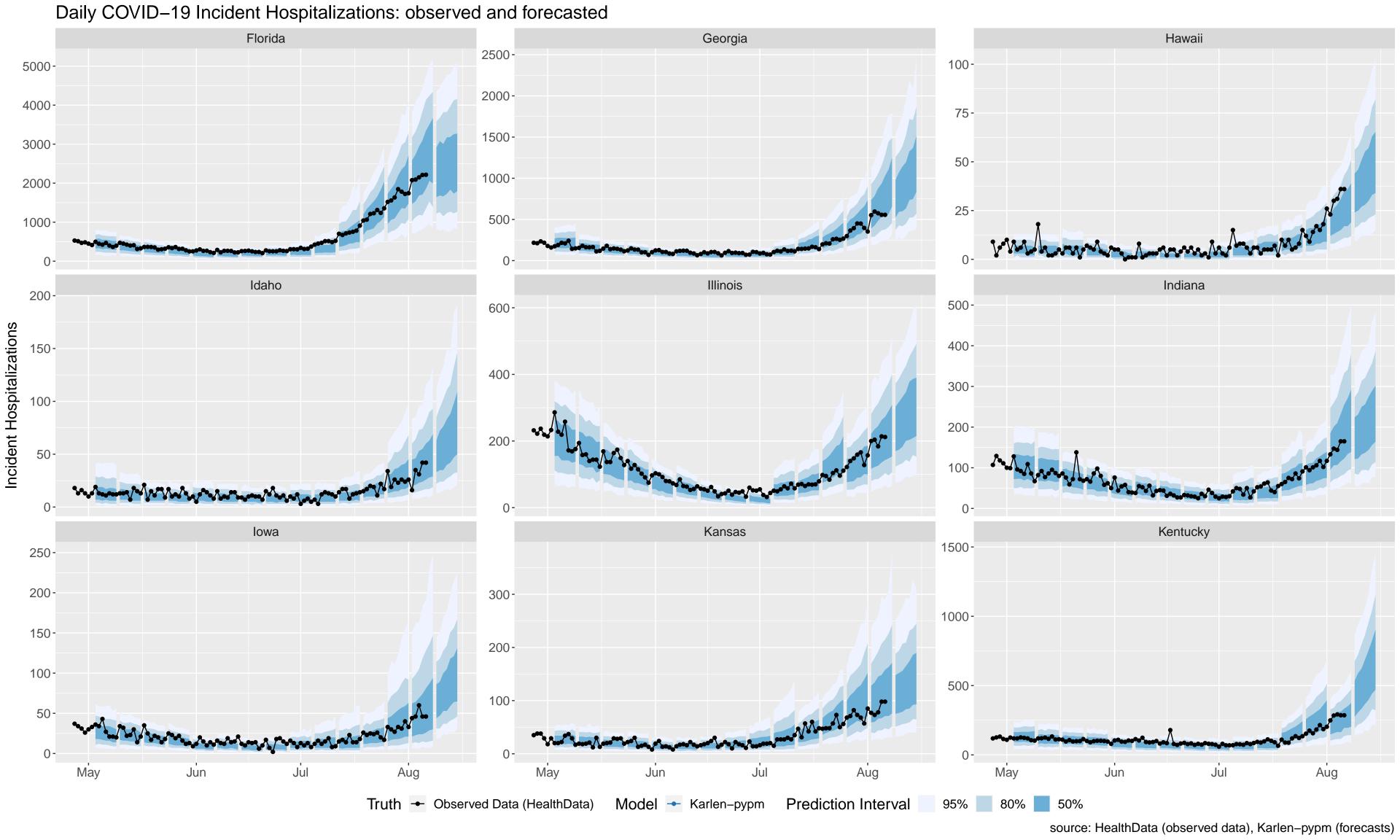
Daily COVID-19 Incident Hospitalizations: observed and forecasted Alabama Alaska Arizona 150-500-2000-400-1500-100-300-1000-200-50-500-100 Arkansas California Colorado 250-800-Incident Hospitalizations 3000-200-600-150-2000-400-100-1000-50-0-Connecticut Delaware District of Columbia 40-150-30-30-100-20-0-0-May May May Jun Aug Jun Aug **Prediction Interval** Model - Karlen-pypm Truth → Observed Data (HealthData) 95% 80% source: HealthData (observed data), Karlen-pypm (forecasts)



Daily COVID-19 Incident Hospitalizations: observed and forecasted Maryland Louisiana Maine 250-3000-200-30-150-2000-20-1000-50-Massachusetts Michigan Minnesota 200-Incident Hospitalizations 150-150-400-100-200-50-50-0-0-Mississippi Missouri Montana 800-200-600-600-150-400-400-100-200-200-50-Aug Jul Aug May Jun Aug May Jul May Jun **Prediction Interval** Model - Karlen-pypm Truth → Observed Data (HealthData) 95% 80% source: HealthData (observed data), Karlen-pypm (forecasts)

Daily COVID-19 Incident Hospitalizations: observed and forecasted New Hampshire Nebraska Nevada 80-400-30-60-300-20-40-200-100-0 -0-New Jersey **New Mexico** New York 600 Incident Hospitalizations 100-400-50-200-0-0-North Carolina North Dakota Ohio 800-500-30-400-600-20-300-400-200 200 100 0-Aug Jul May Aug May May Aug Jun Jul Jun Jul Jun **Prediction Interval** Model

Karlen-pypm Truth → Observed Data (HealthData) 95% source: HealthData (observed data), Karlen-pypm (forecasts)

