A) Cases Location: CA Location: TX Ensemble_vincent² underconfident → Ensemble_LOP² **T** Ensemble_LOP_untrimmed² 8.0 Coverage 9.0 8.0 0.6 Coverage Location: CO Location: VT 1.0 0.4 0.8 Coverage 0.2 overconfident 100 60 80 40 60 80 100 0.0 Prediction interval Prediction interval 80 20 40 60 100 Prediction Interval B) Deaths **─** Ensemble_vincent² Location: CA Location: TX → Ensemble_LOP² 1.0 Ensemble_LOP_untrimmed² underconfident 8.0 Coverage - 9.0 Coverage 0.0 Location: CO Location: VT 1.0 0.8 Coverage 6.0 0.2 -0.0 overconfident 60 40 80 100 80 60 100 Prediction interval Prediction interval 0.0 80 100 20 40 **Prediction Interval** C) Hospitalizations Location: CA Location: TX Ensemble_vincent² → Ensemble_LOP² 1.0 Ensemble_LOP_untrimmed² 8.0 Coverage 9.0 9.0 underconfident Coverage 9.0 Location: CO Location: VT 1.0 0.4 8.0 Coverage 9.0 9.0 0.2 0.2 overconfident 60 60 40 80 100 40 80 100 Prediction interval **Prediction interval** 0.0 80 40 100 20 **Prediction Interval**