Counterfactual: what would have happened without social distancing?

With Stay Home, Stay Safe

Without Stay Home, Stay Safe

All Michigan Regions

Median estimate: without interventions, peak incidence would have been about 2.7 times the observed peak

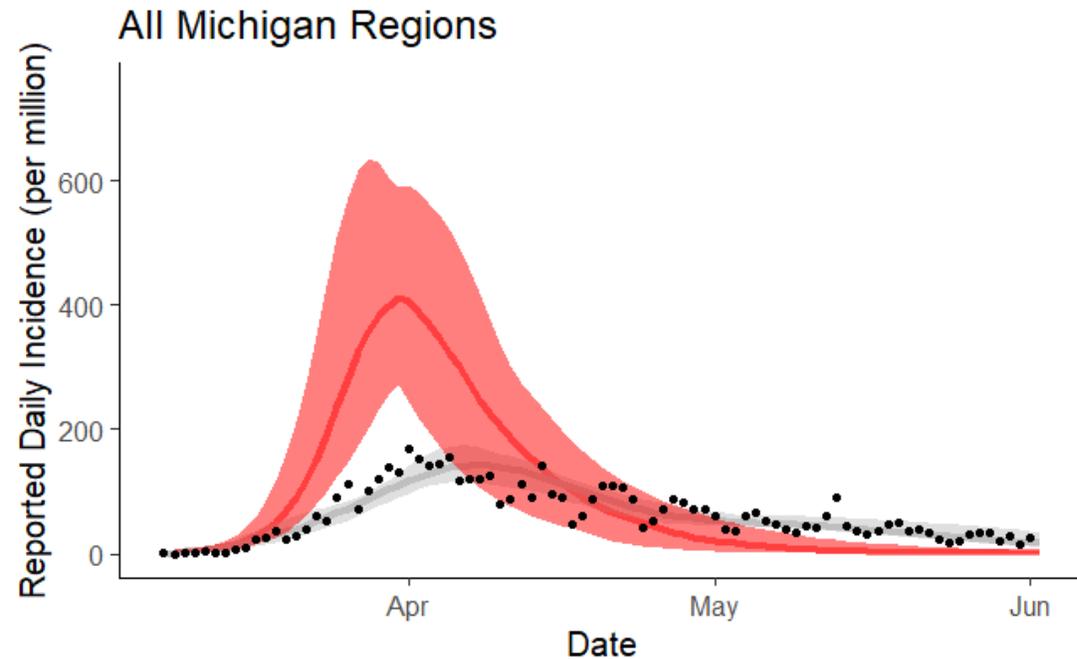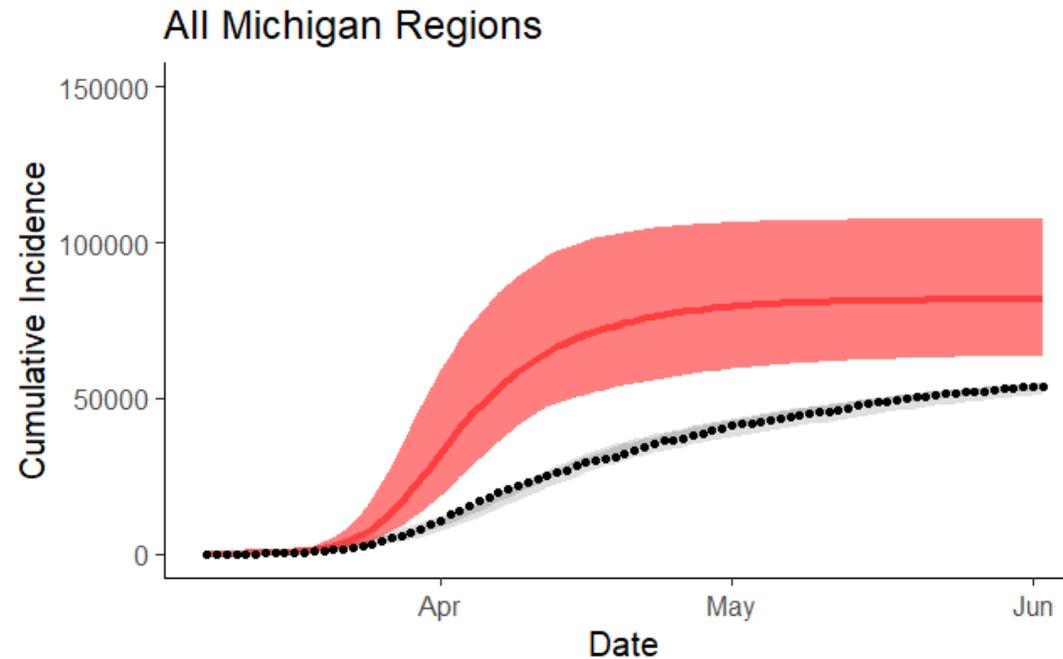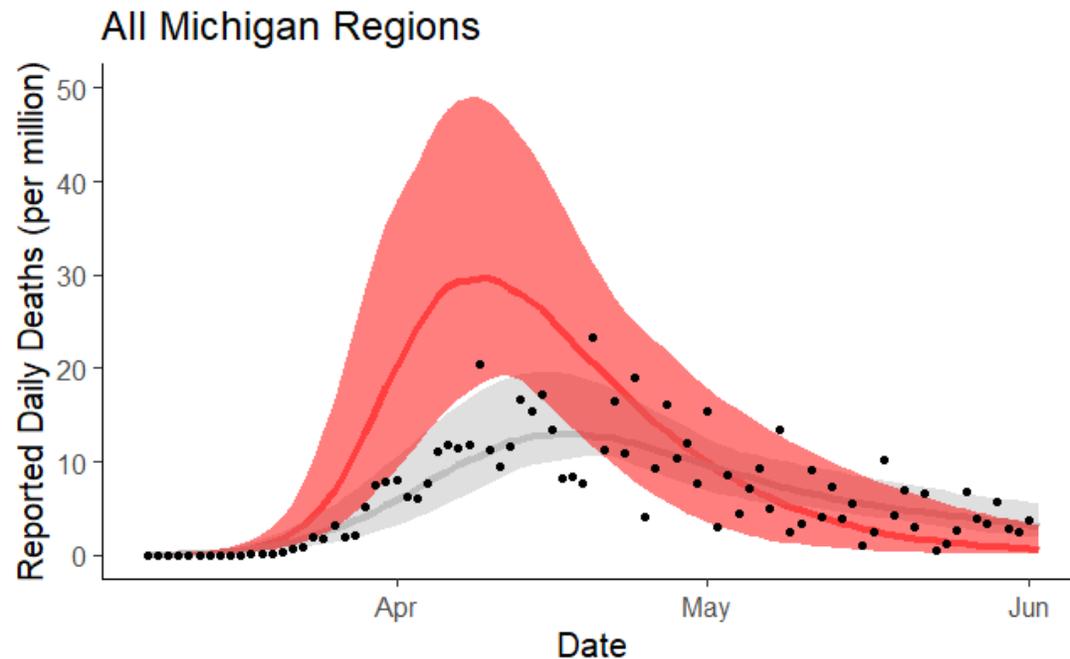Median estimate: without intervention, we would expect to have seen 28,000 more cases by June 1.

Counterfactual: what would have happened without social distancing?
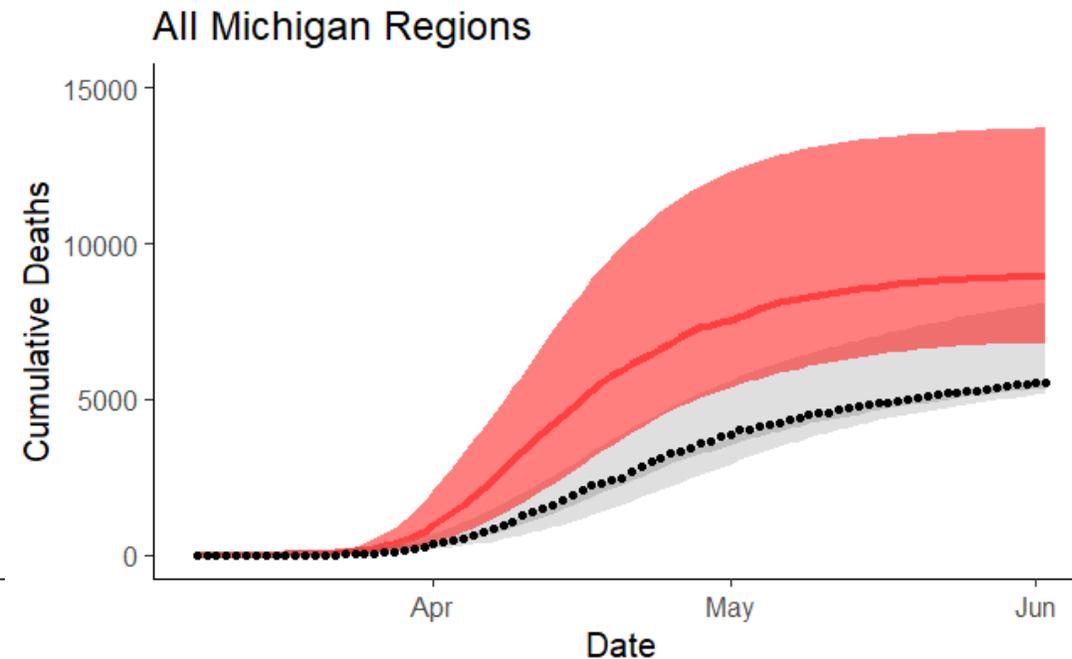
Uncertainty: top 10% of simulations.

With Stay Home, Stay Safe

Without Stay Home, Stay Safe

Median estimate: without interventions, peak deaths would have been about 2.3 times the observed peak

Median estimate: without intervention, we would expect to have seen 3,500 more deaths by June 1. This estimate does not take into account excess mortality from exceeding healthcare capacity.

PUBLIC HEALTH