New Infections (Immunity = 3 yr) 50% open, high-tran 50% open, mid-tran 100000 40000 75000 30000 50000 25000 100% open, mid-tran 100% open, high-tran 1e+05 5e+04 20000 0e+00 10/31

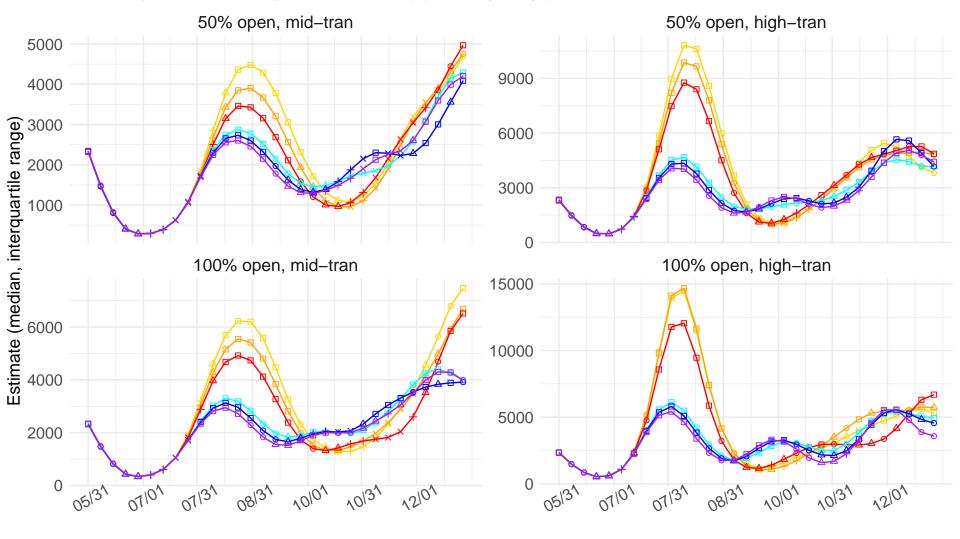
New Total Hospitalizations (Immunity = 3 yr) 50% open, high-tran 50% open, mid-tran 1500 3000 2000 1000 100% open, mid-tran 100% open, high-tran 4000 2000 500

10/37

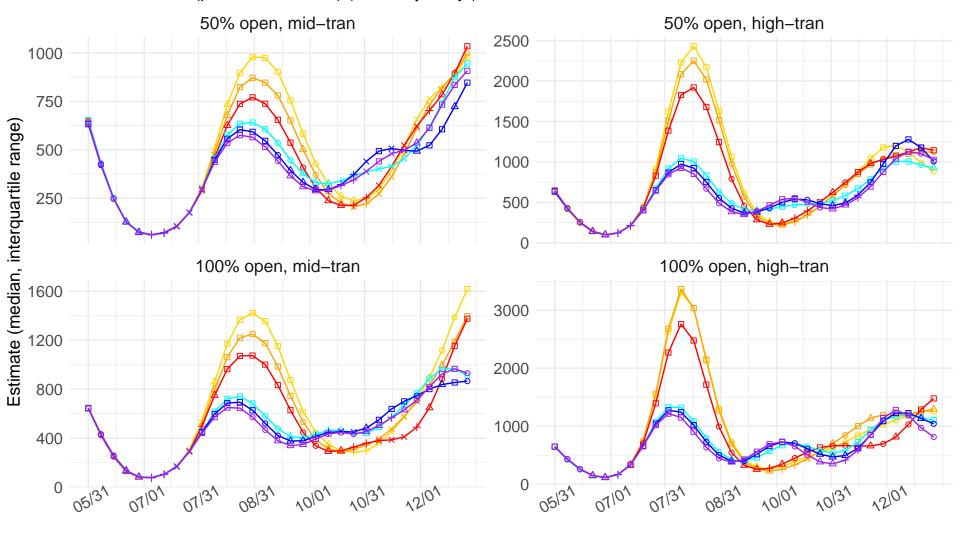
12/01

New Deaths (Immunity = 3 yr) 50% open, high-tran 50% open, mid-tran 100% open, mid-tran 100% open, high-tran 10/31 12/01

Total Hospital Bed Needs (prevalence, mean) (Immunity = 3 yr)



ICU Bed Needs (prevalence, mean) (Immunity = 3 yr)



Ventilator Needs (prevalence, mean) (Immunity = 3 yr) 50% open, high-tran 50% open, mid-tran Estimate (median, interquartile range) 100% open, mid-tran 100% open, high-tran 10/31