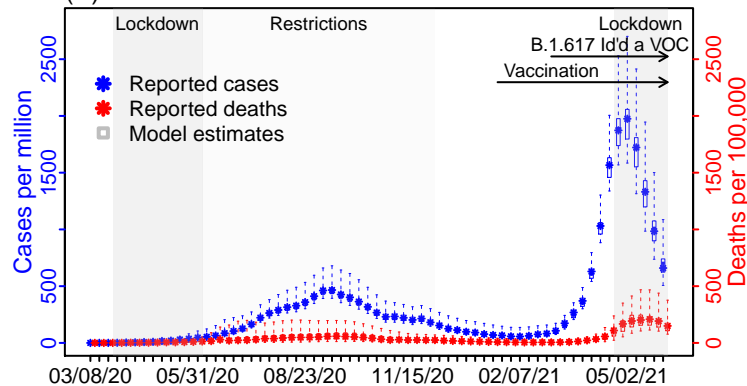
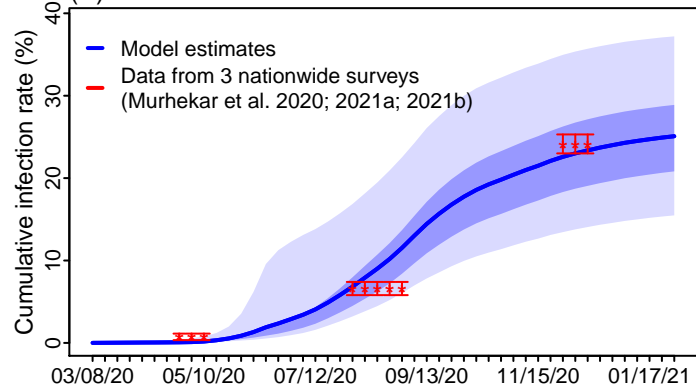
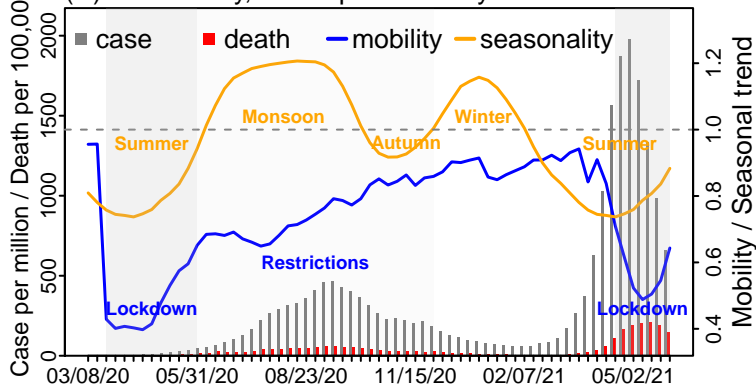
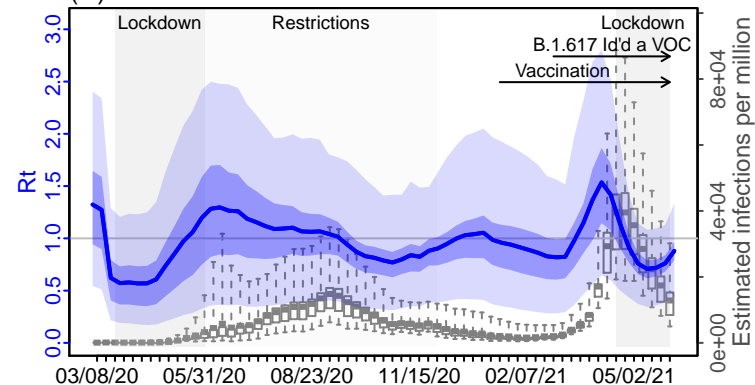
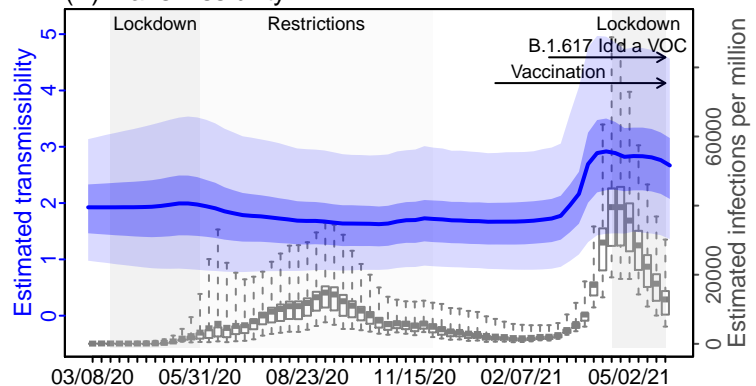


**(A) Model fit****(B) Model validation****(C) Seasonality, NPI v. pandemic dynamics****(D)  $R_t$  v. infection rate****(E) Transmissibility****(F) Susceptibility**