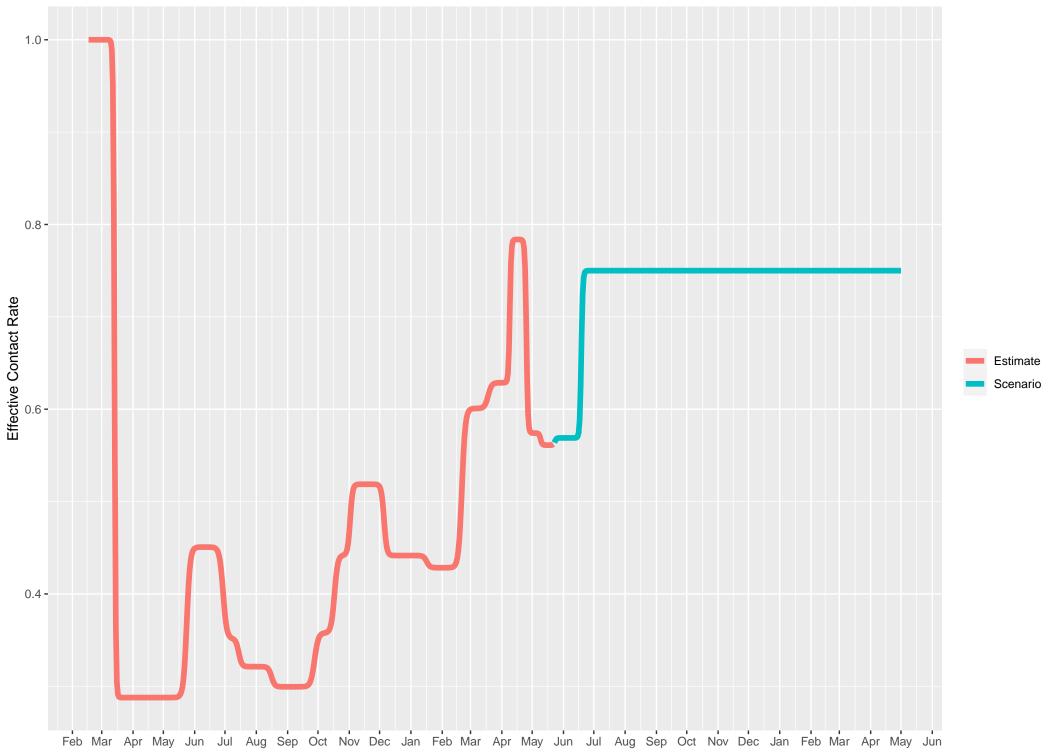
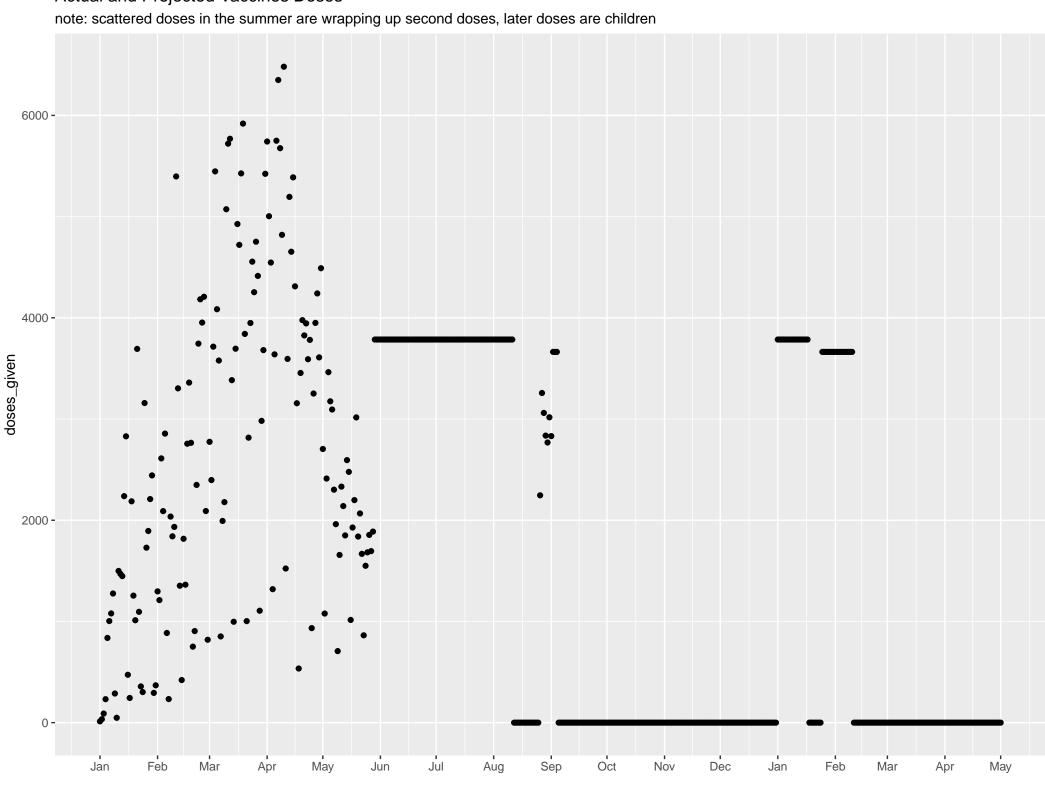
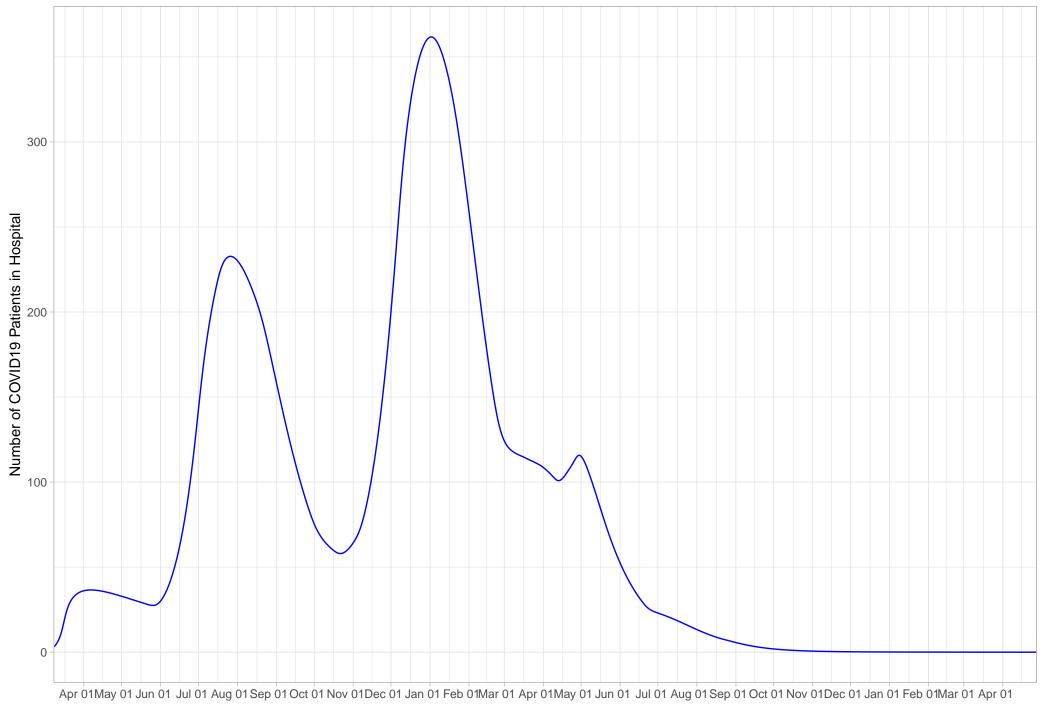
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



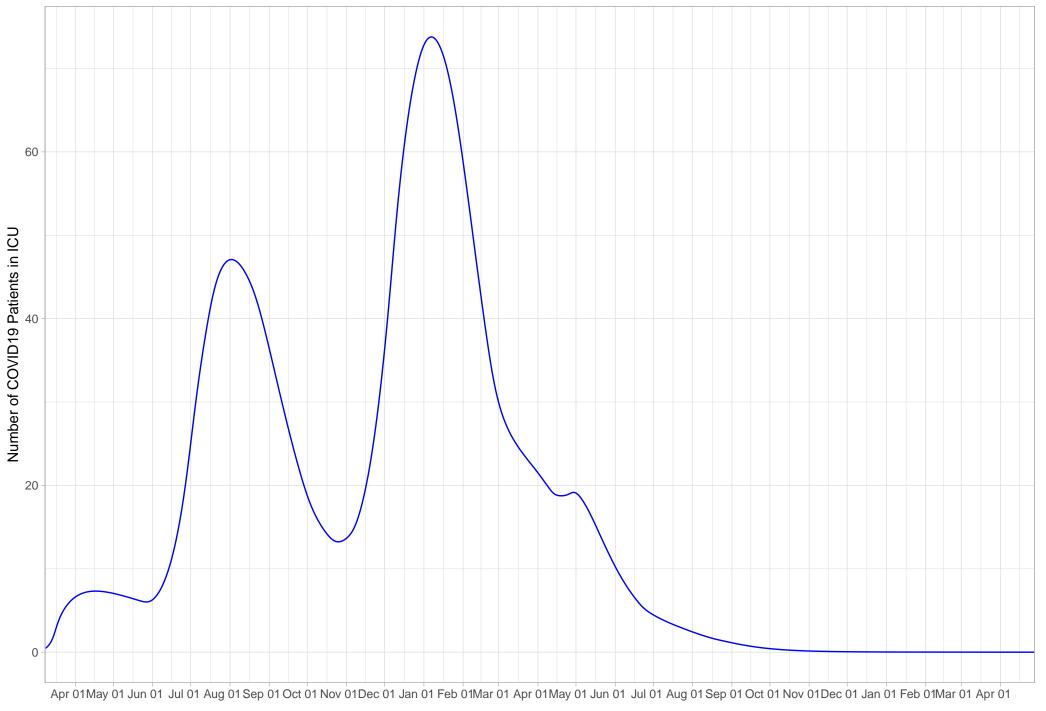




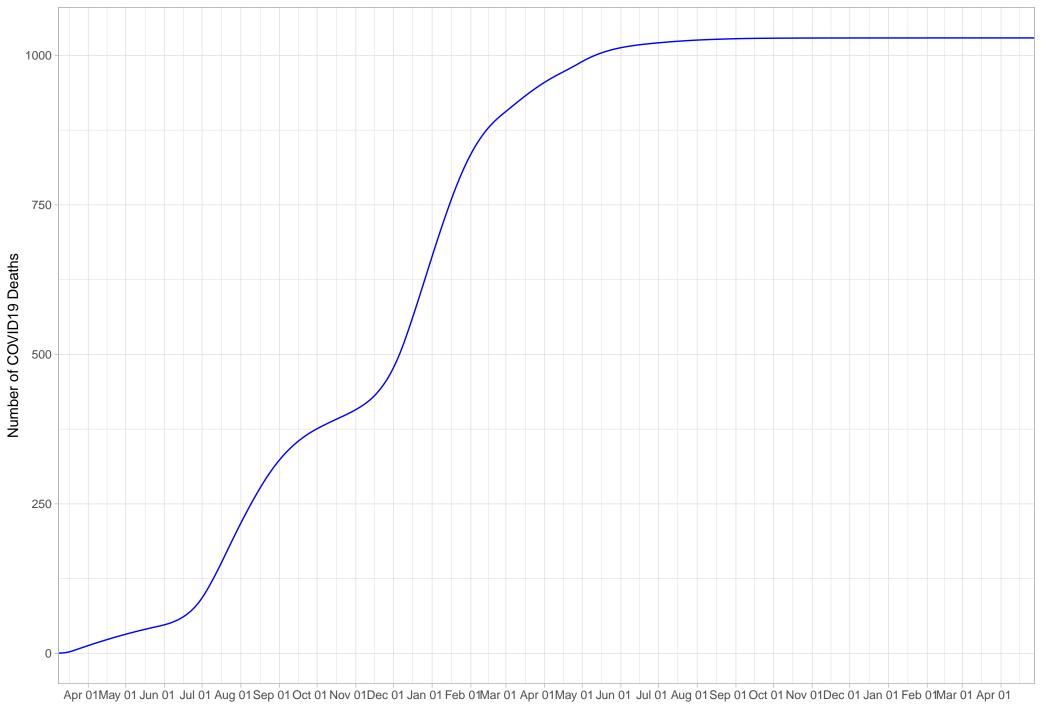




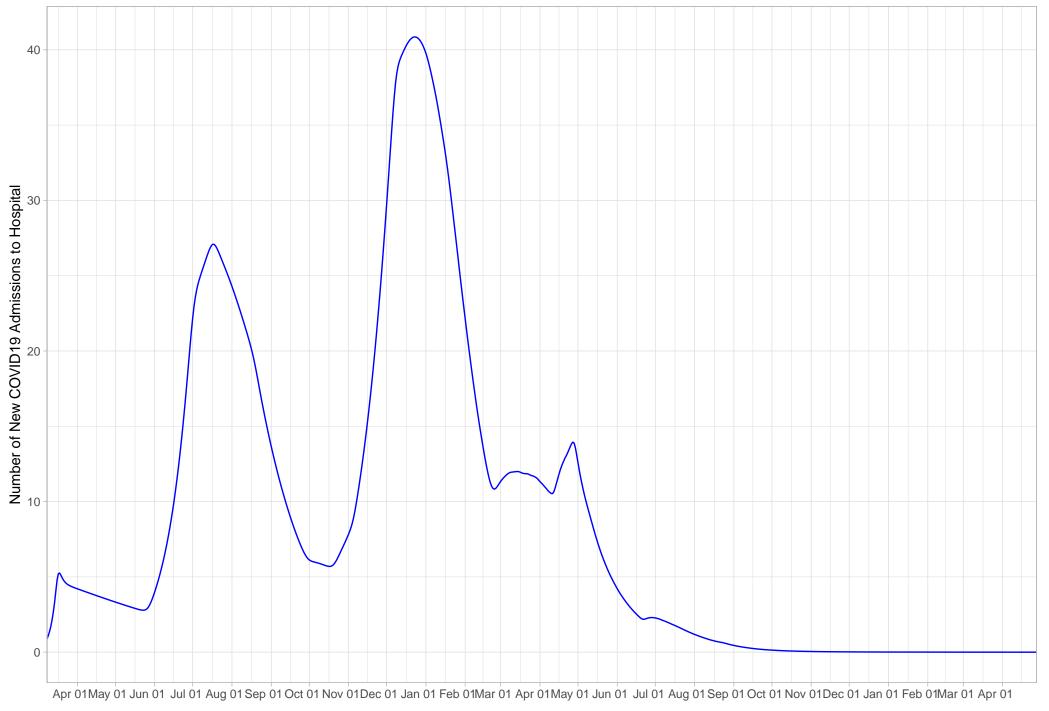




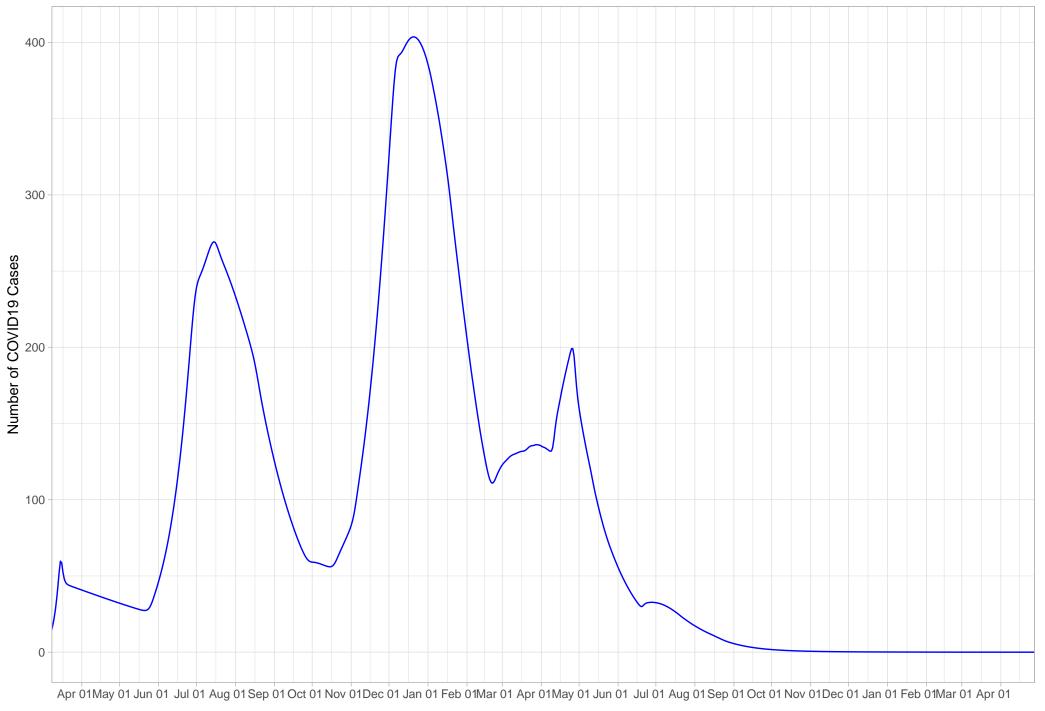












## Long Term Seroprevalence Projection

