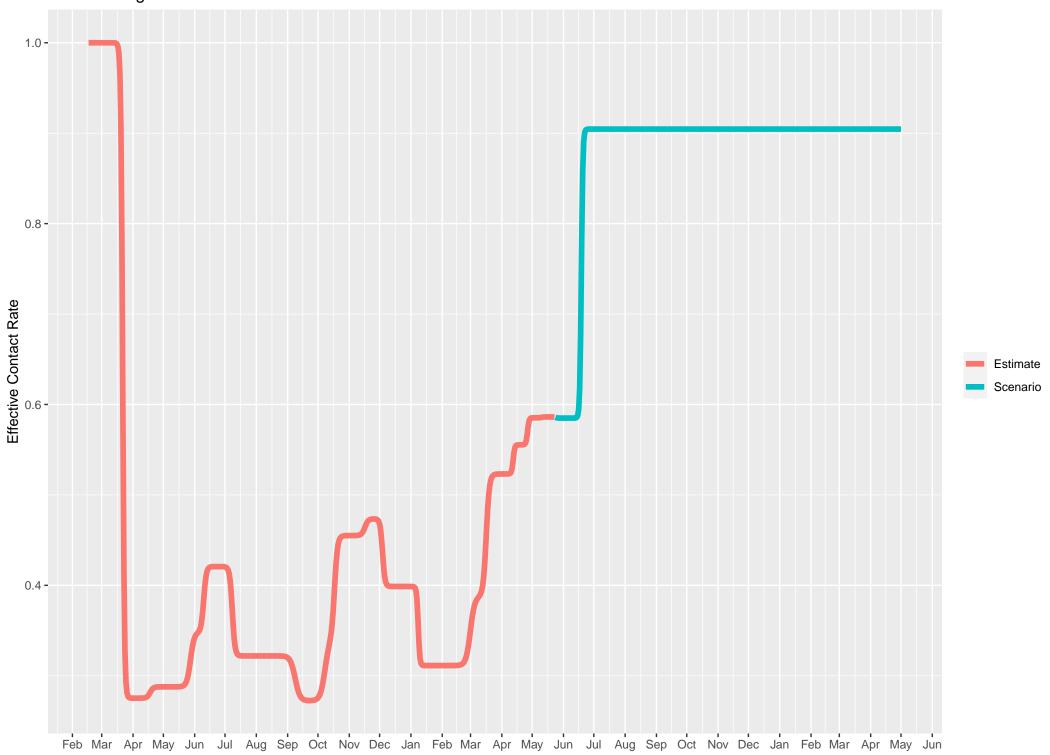
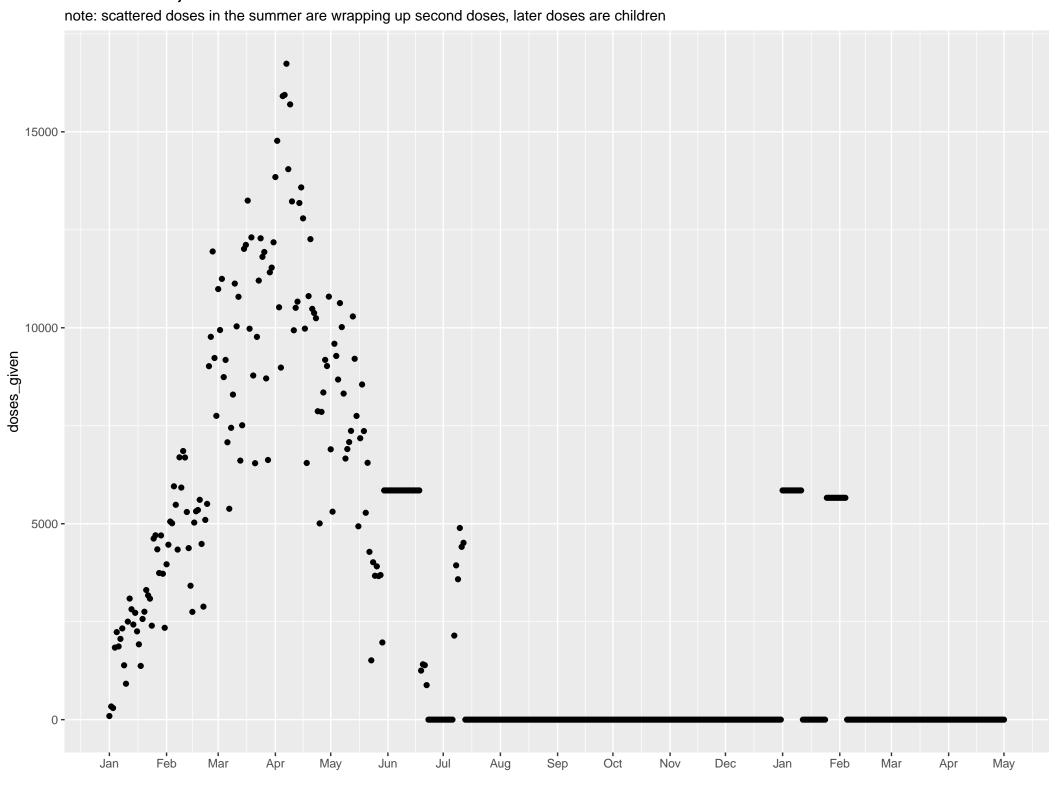
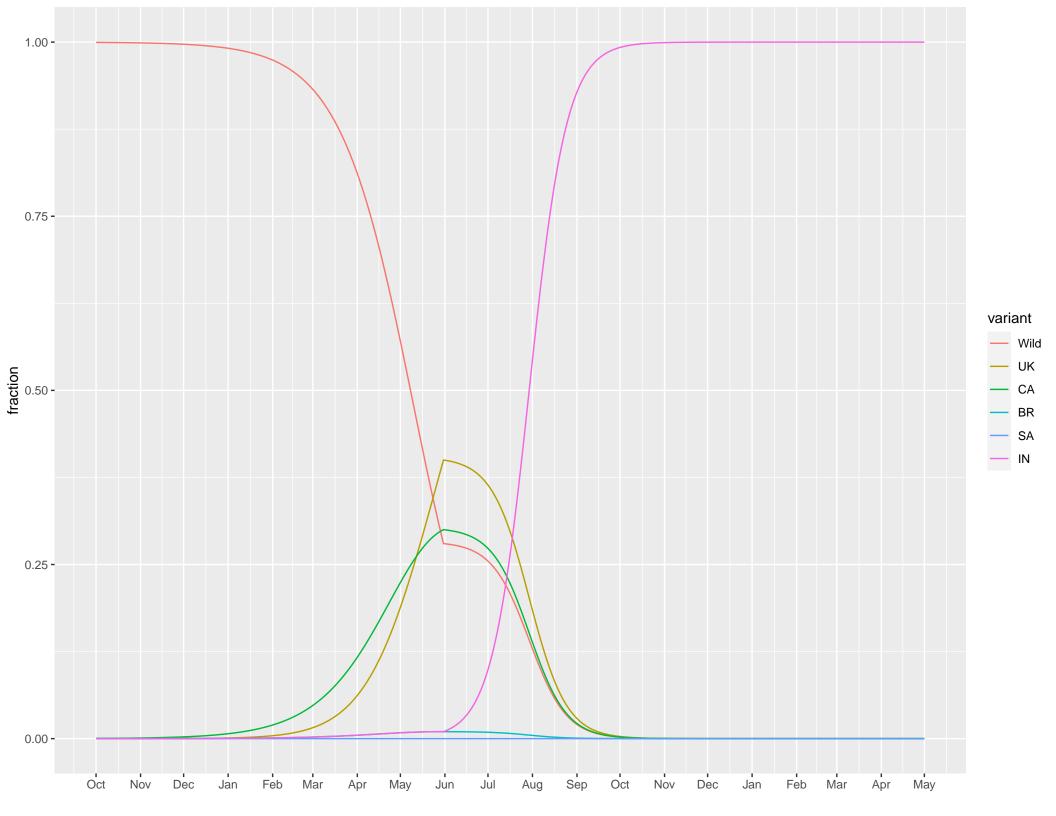
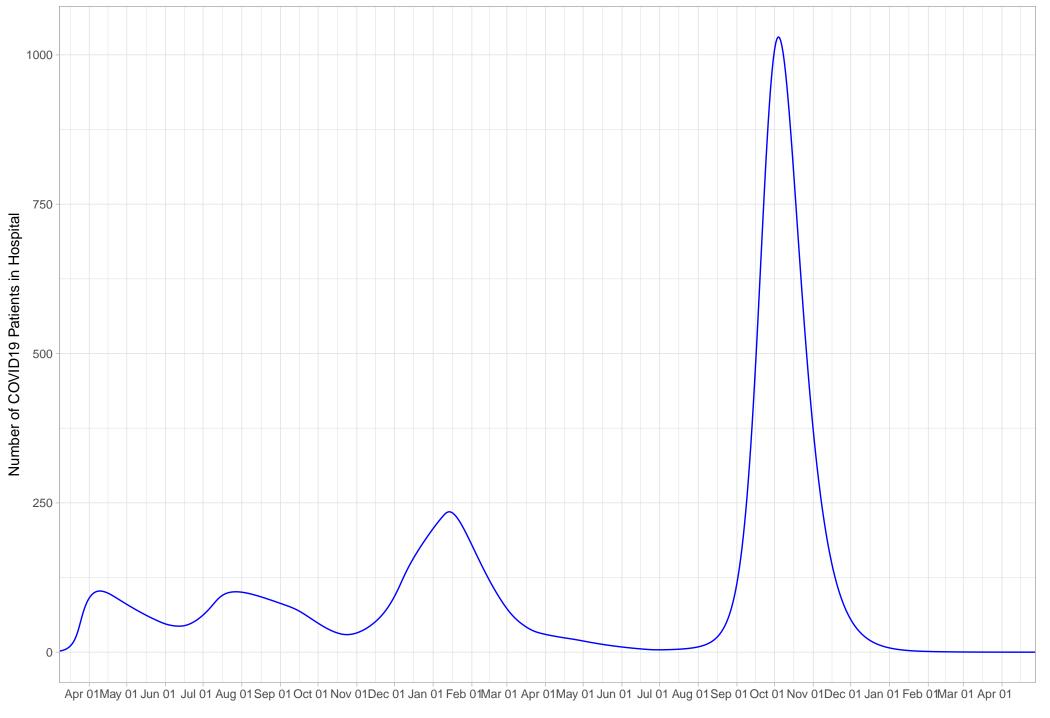
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



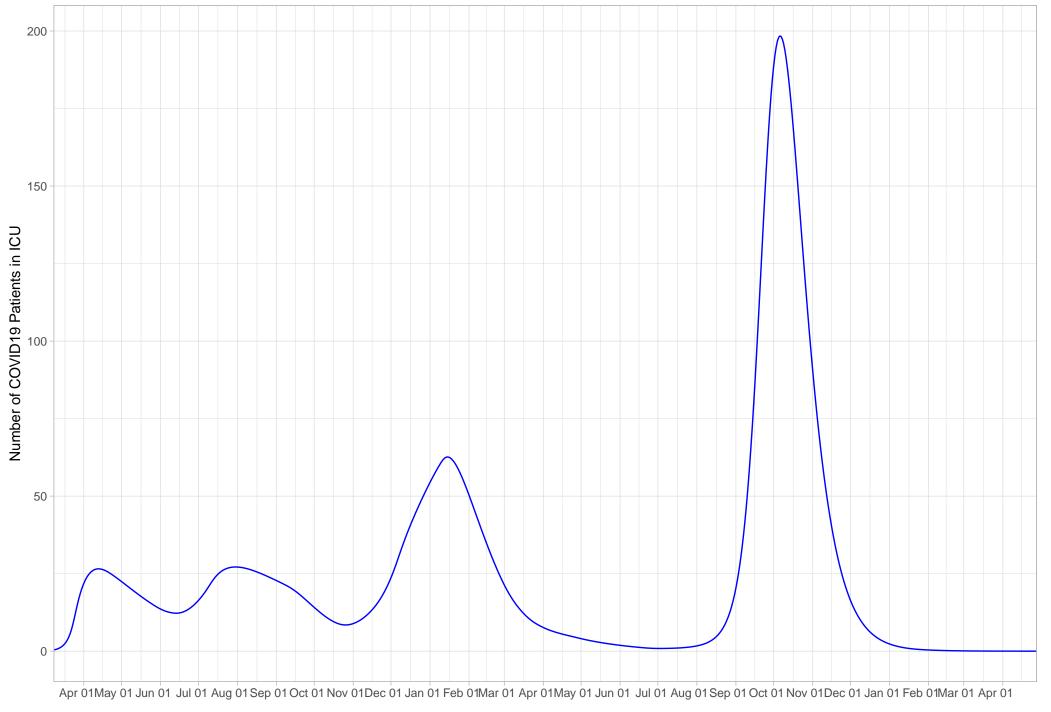




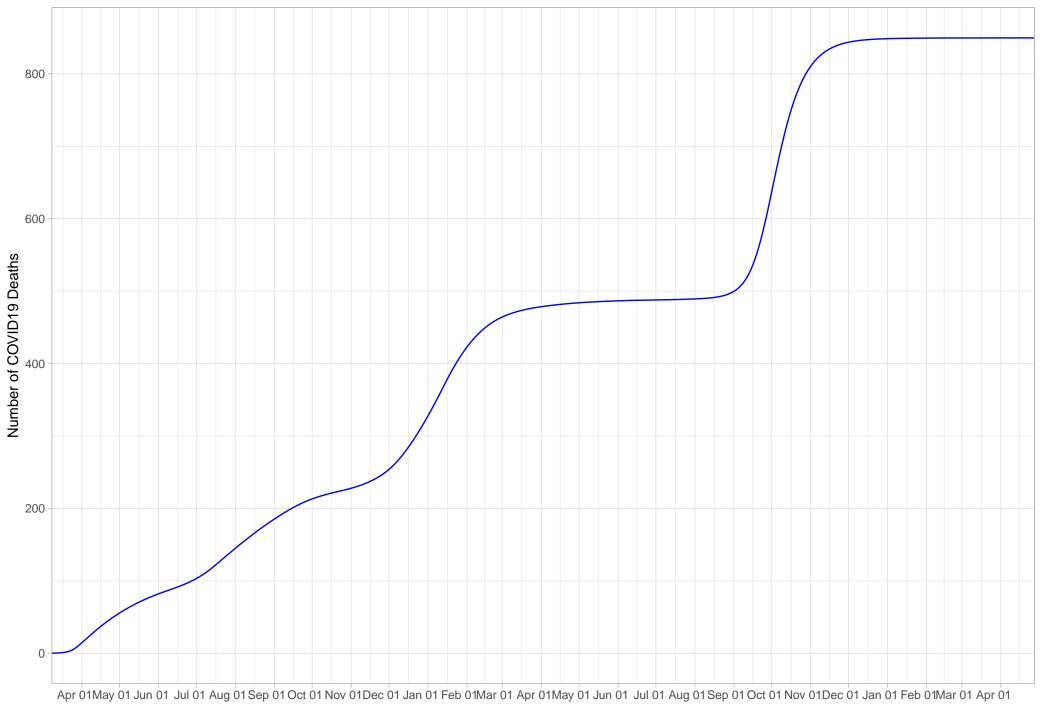




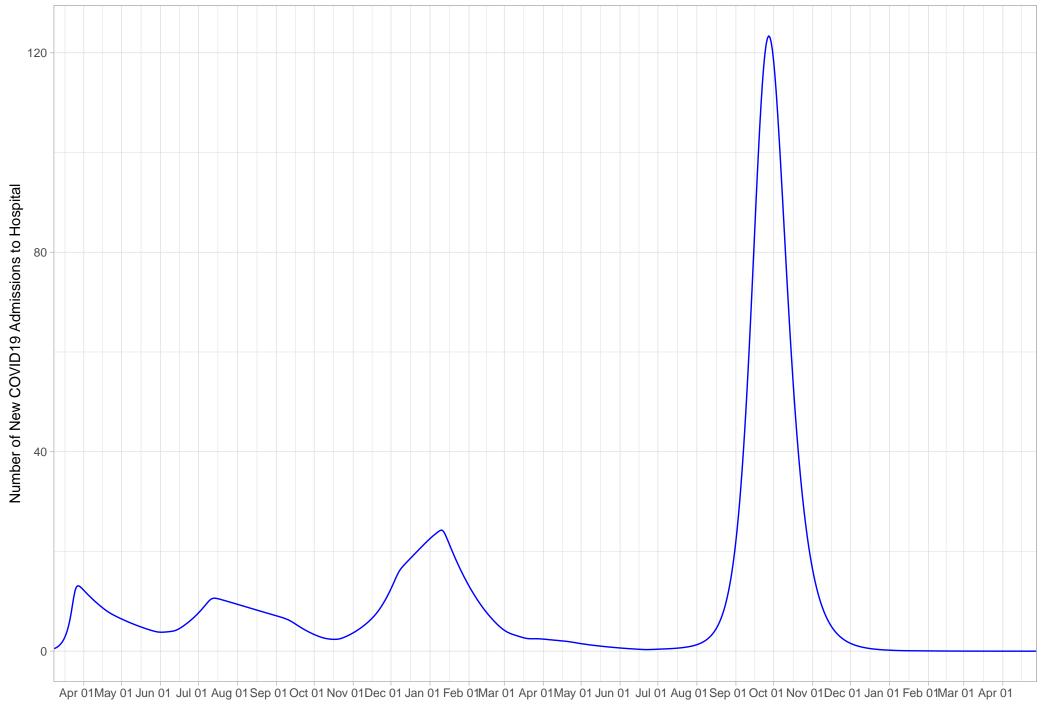


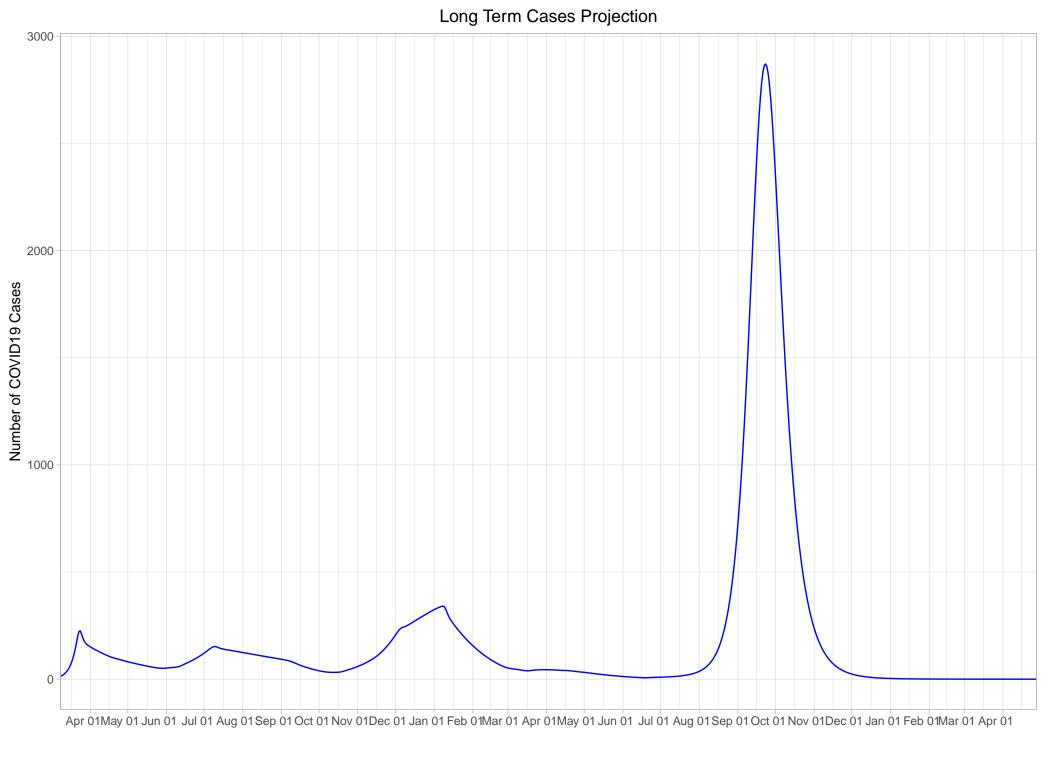












Long Term Seroprevalence Projection

