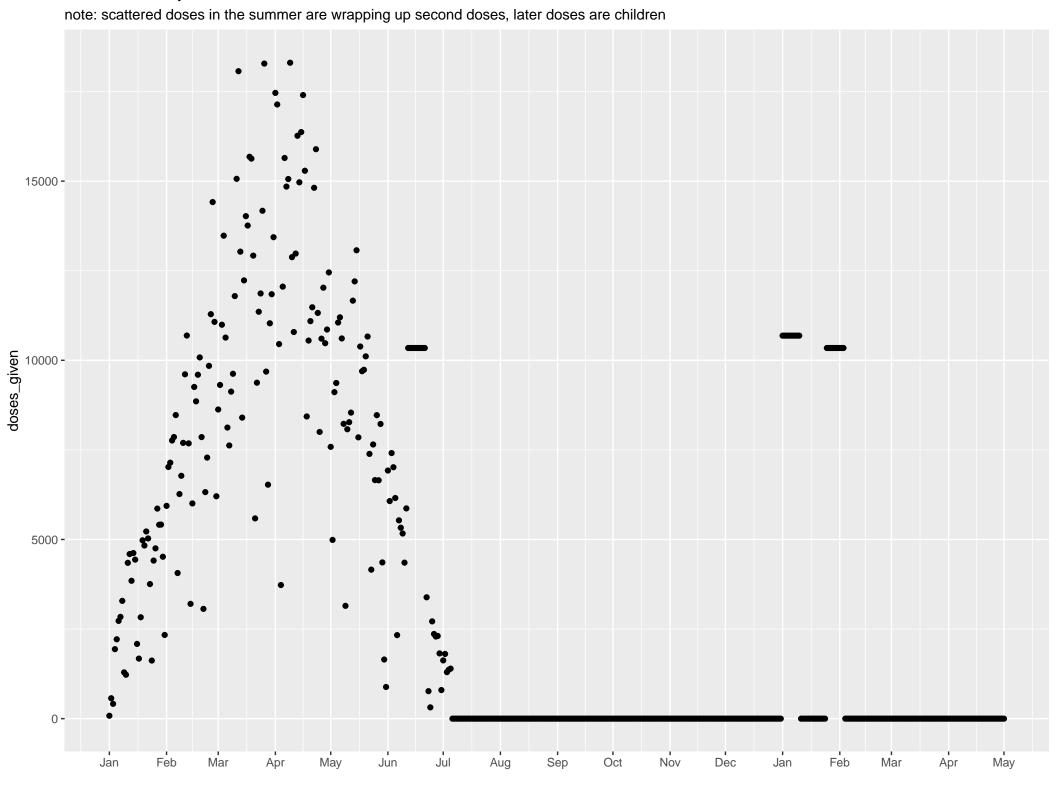
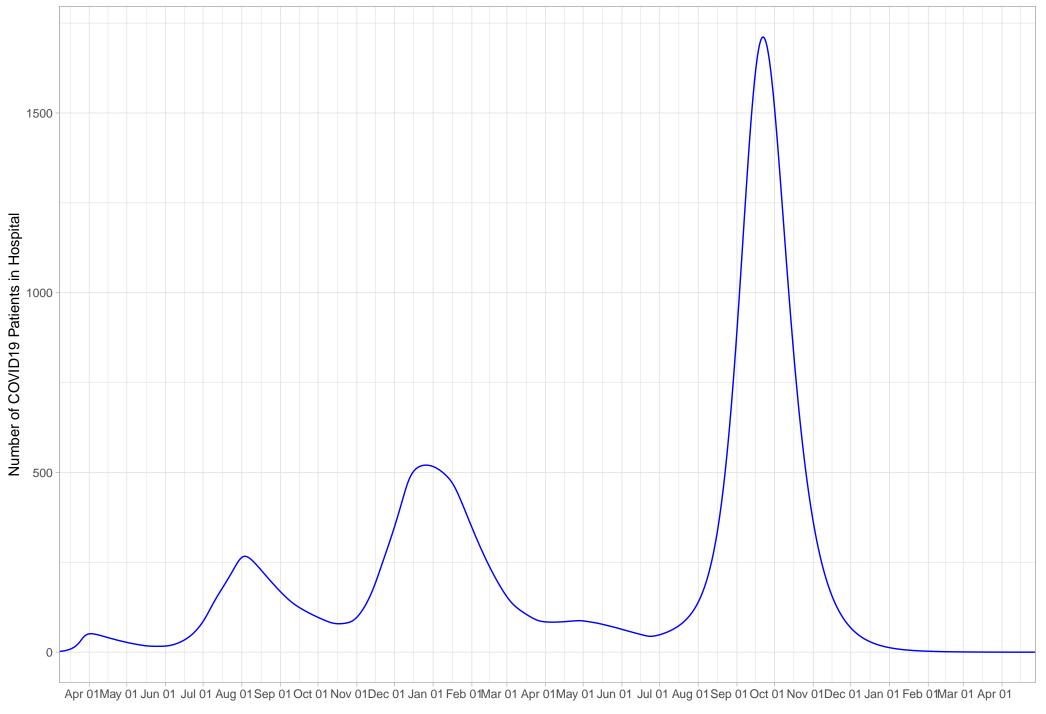
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.0 -0.8 -Effective Contact Rate Estimate Scenario 0.4 -

Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

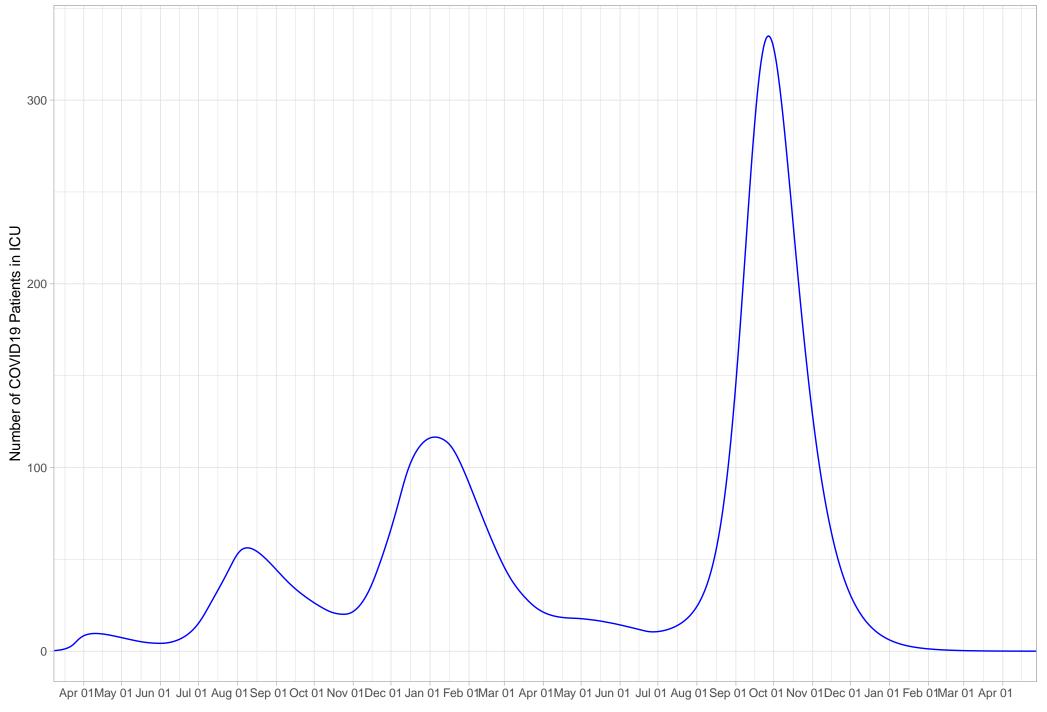




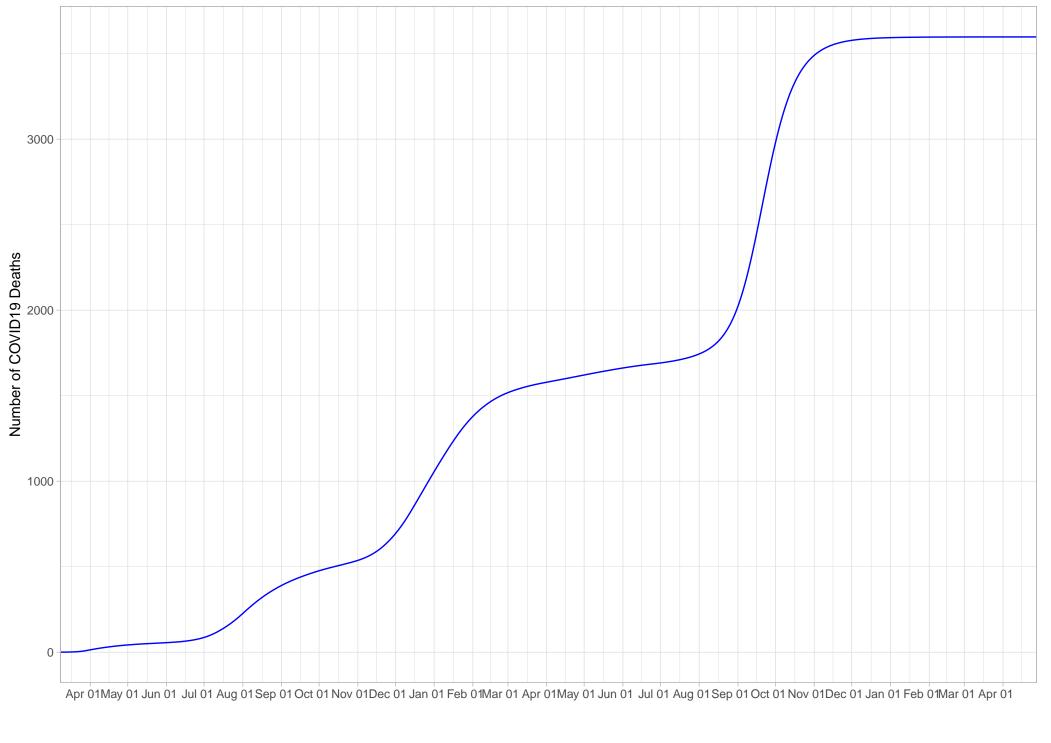




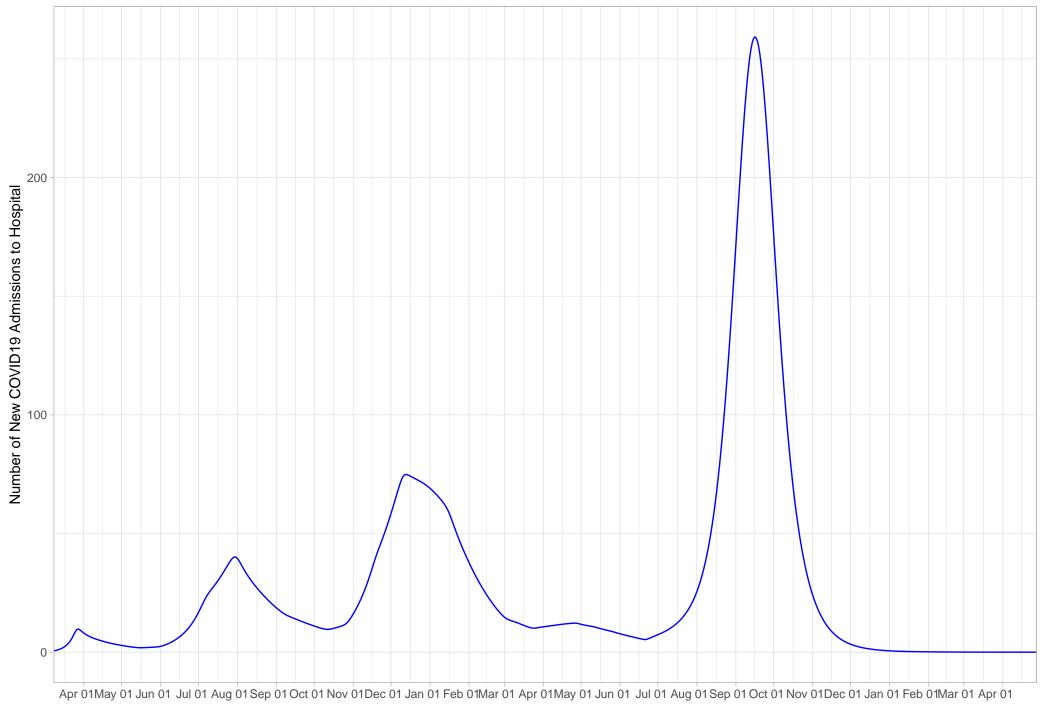




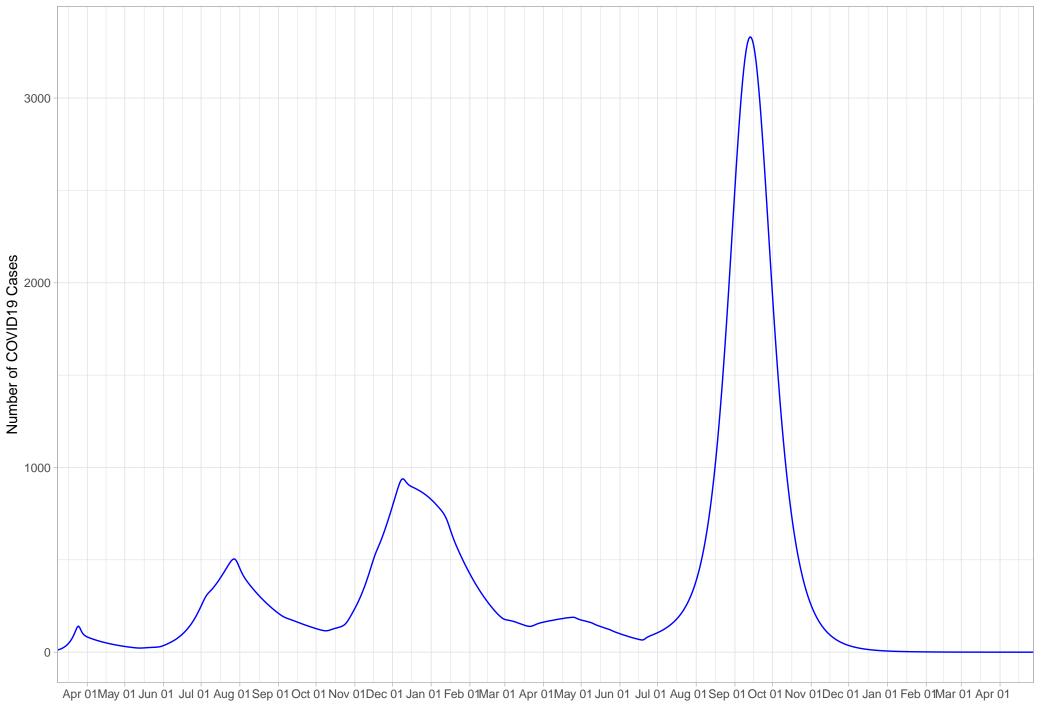












## Long Term Seroprevalence Projection

