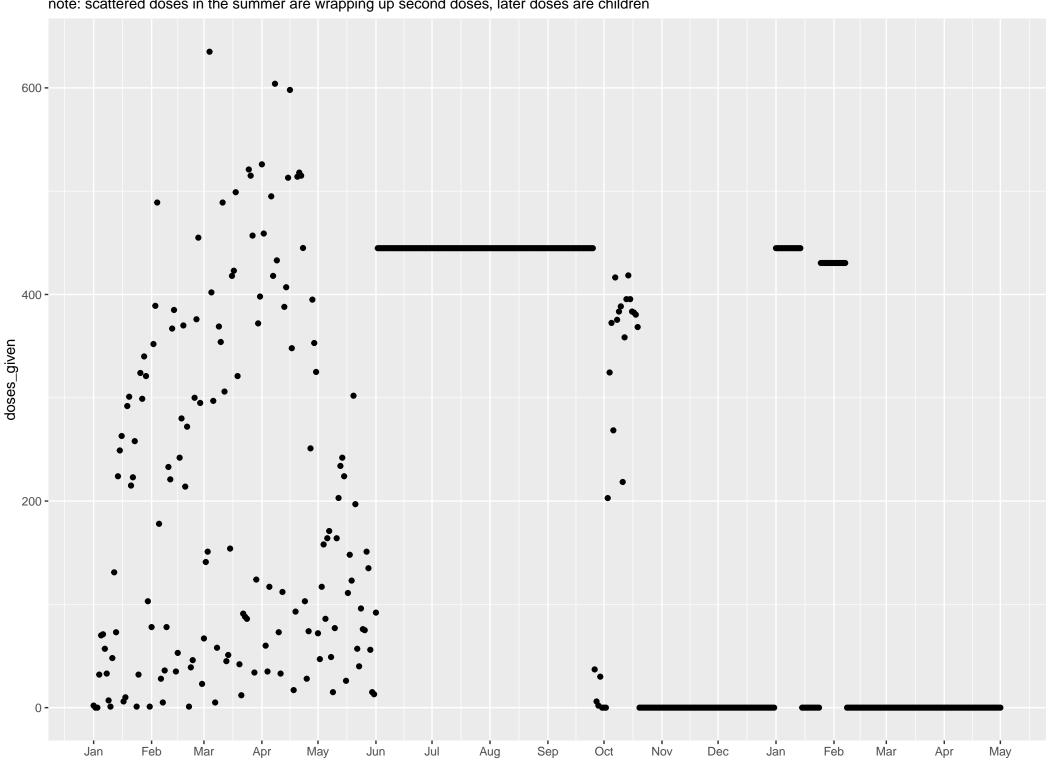
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 0.9 -Effective Contact Rate Estimate Scenario 0.5 -

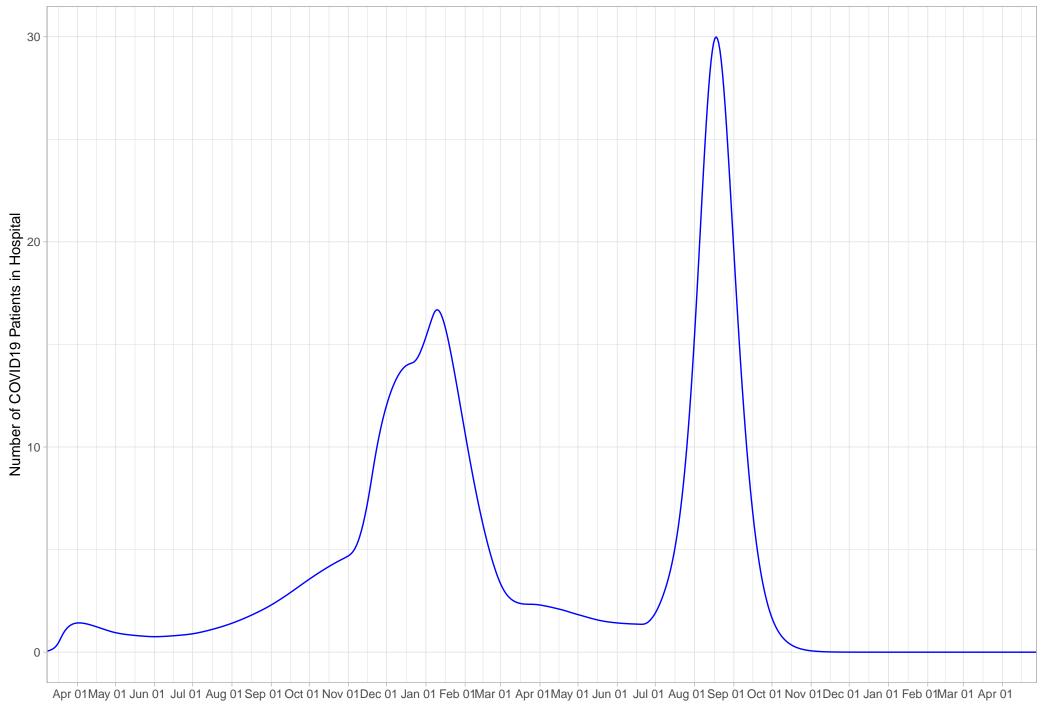
Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

note: scattered doses in the summer are wrapping up second doses, later doses are children

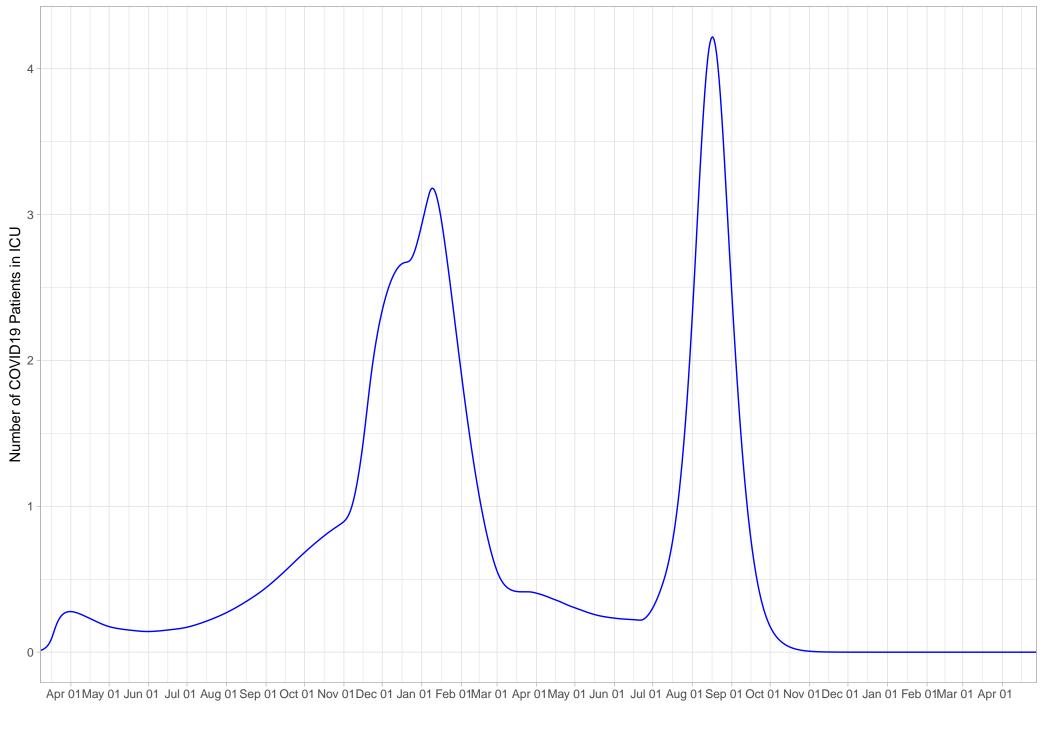




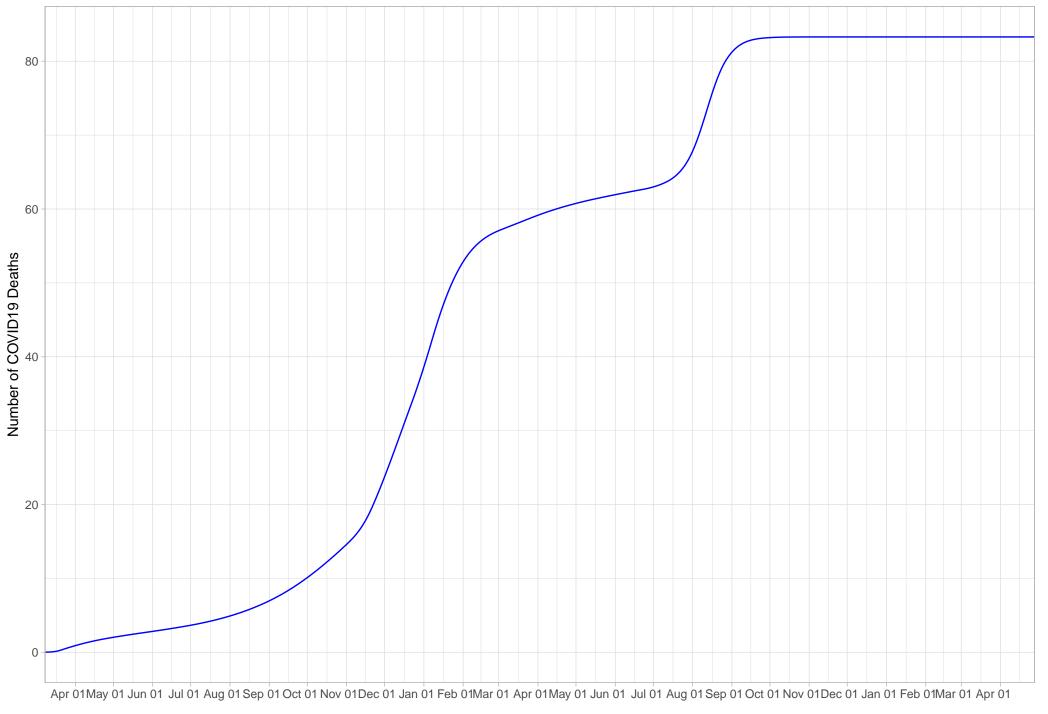




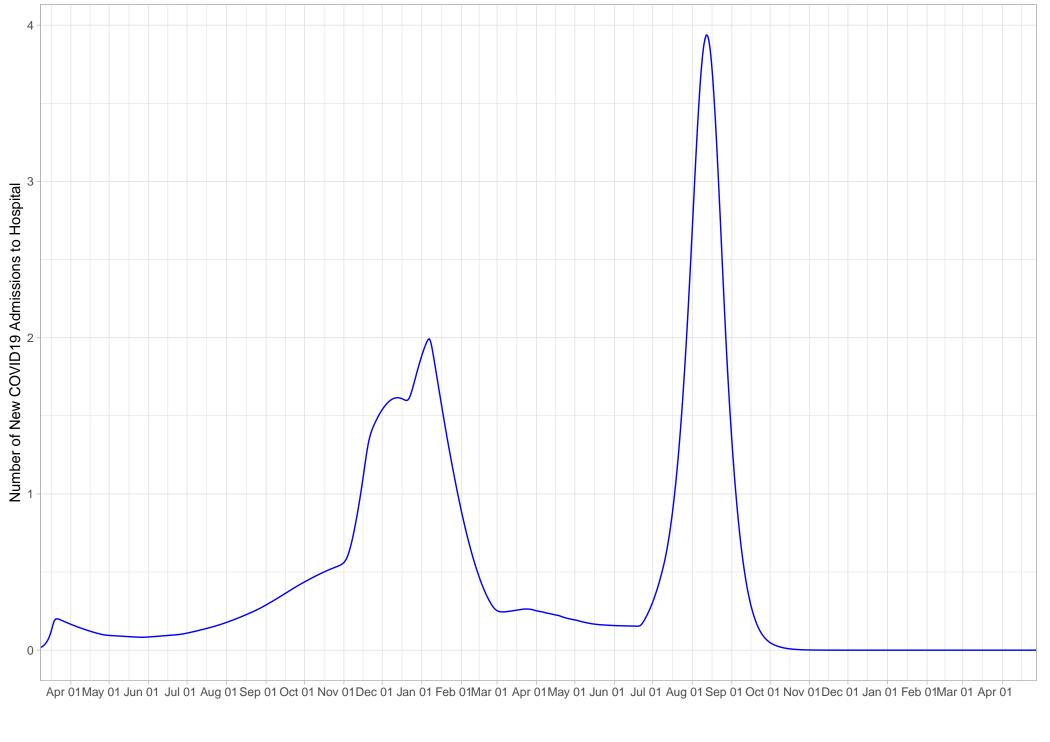




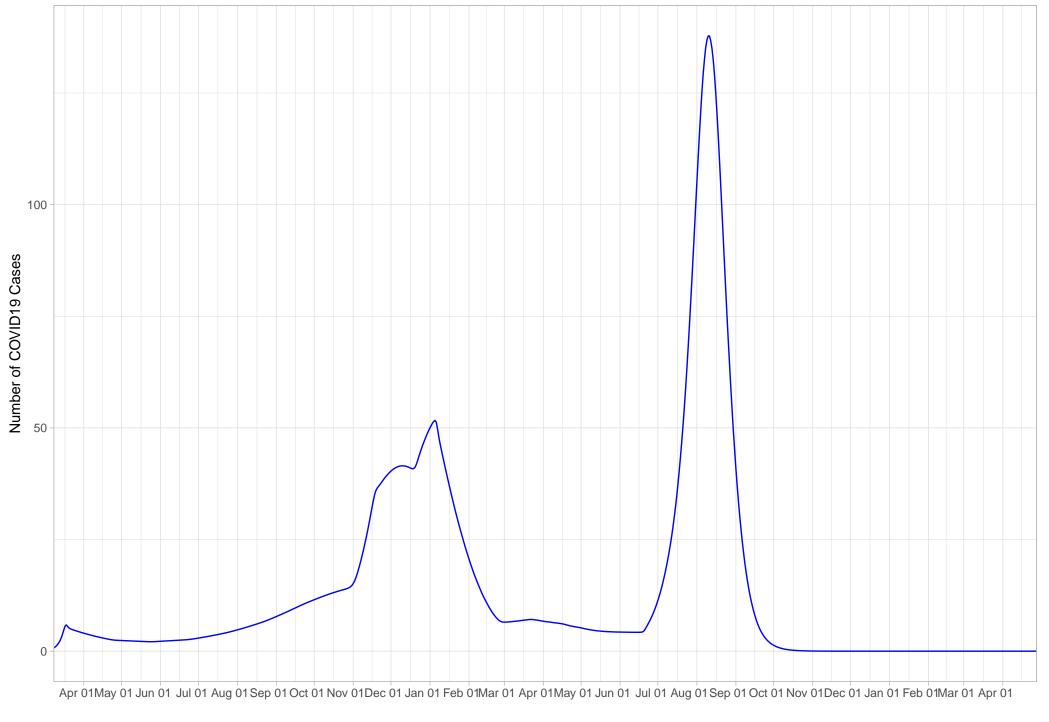












## Long Term Seroprevalence Projection

