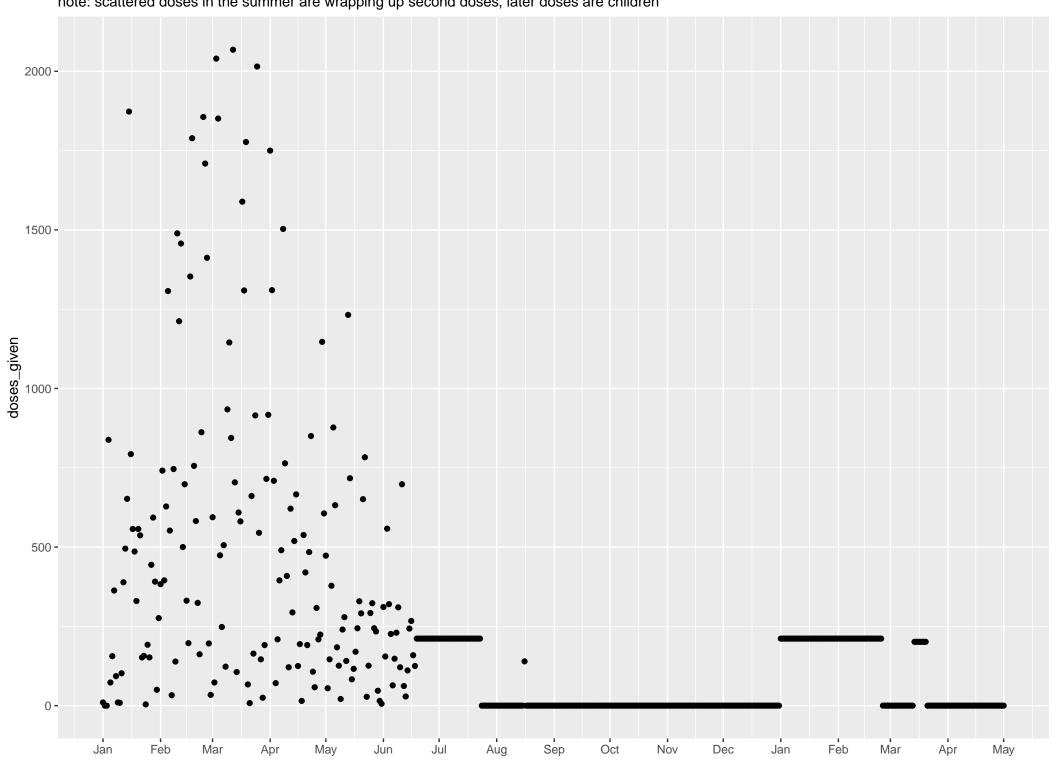
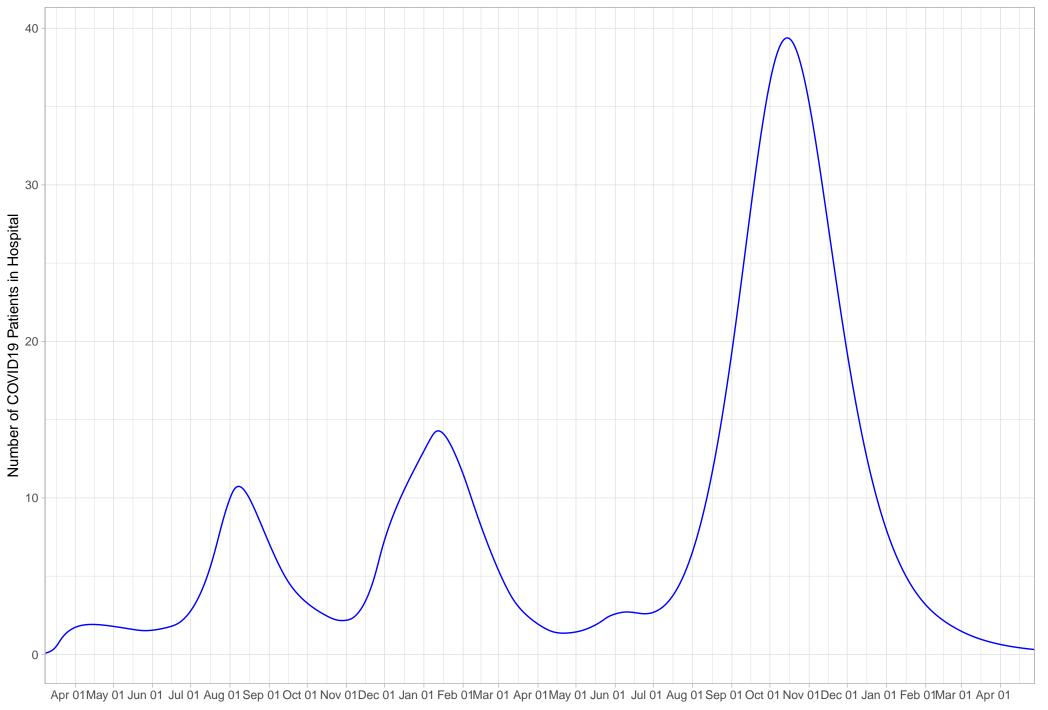
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.0 -0.8 -Effective Contact Rate Estimate Scenario 0.4 -Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

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

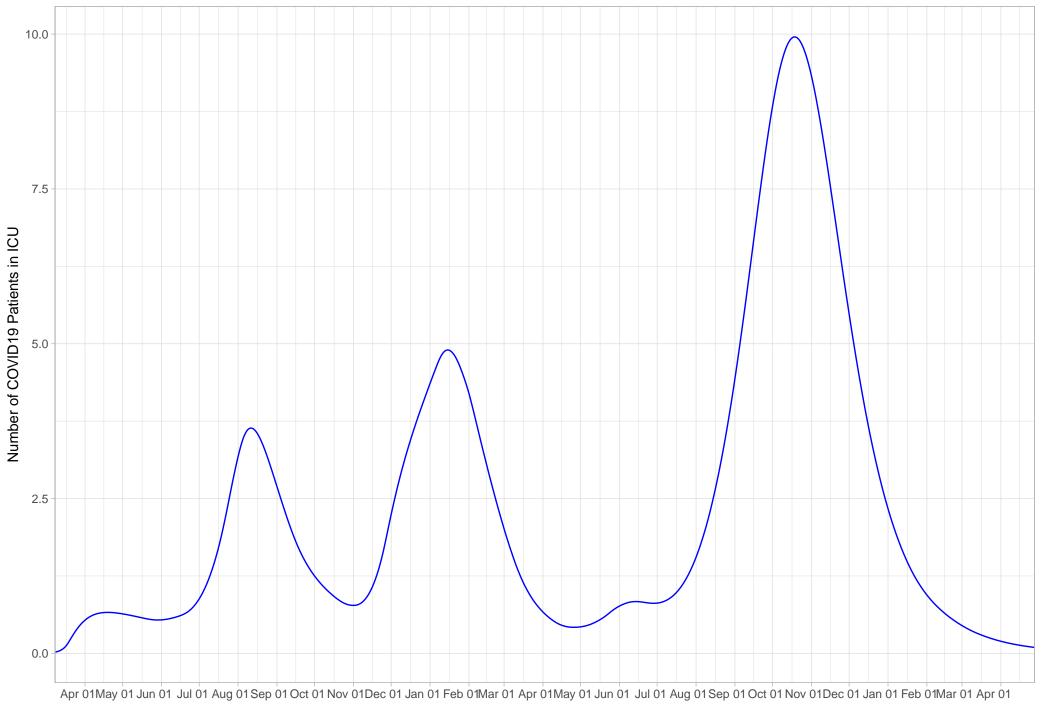




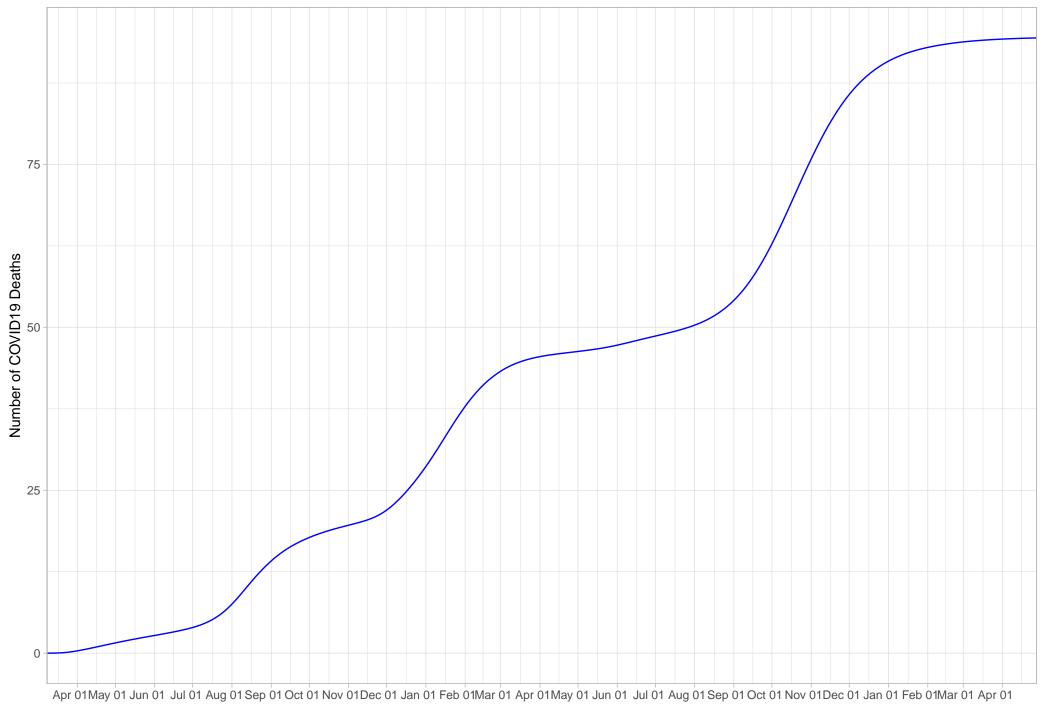
## Long Term Hospitalization Projection







## Long Term Death Projection



## Long Term Admissions Projection

