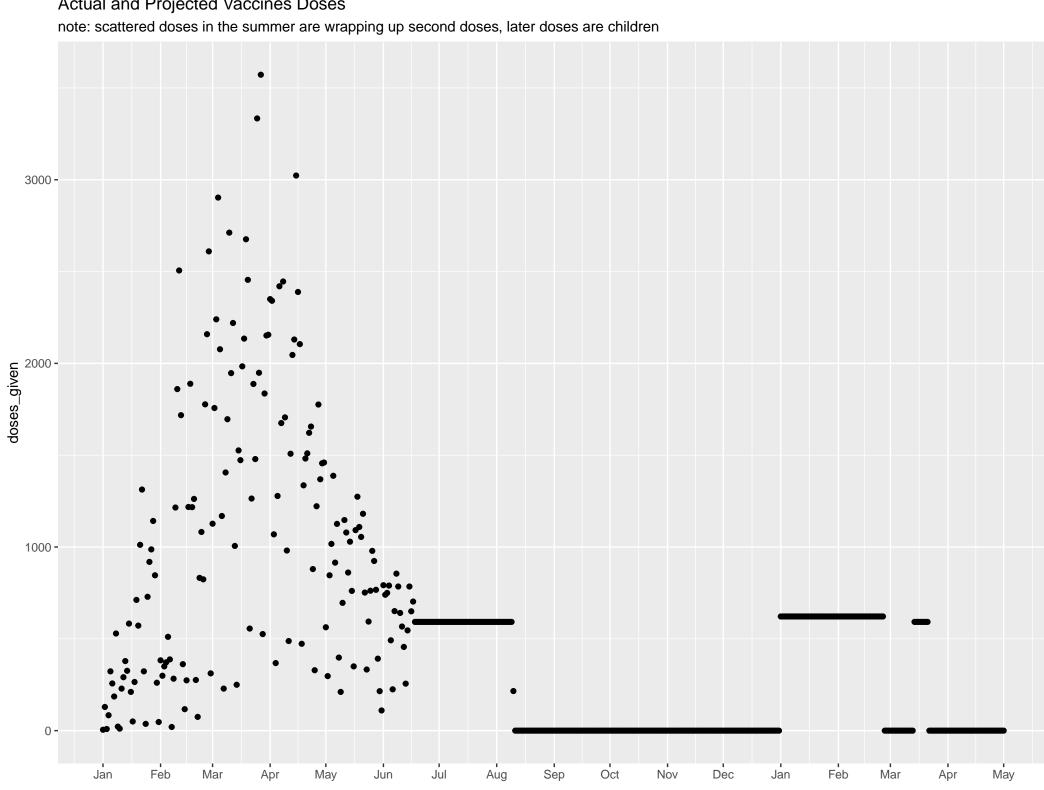
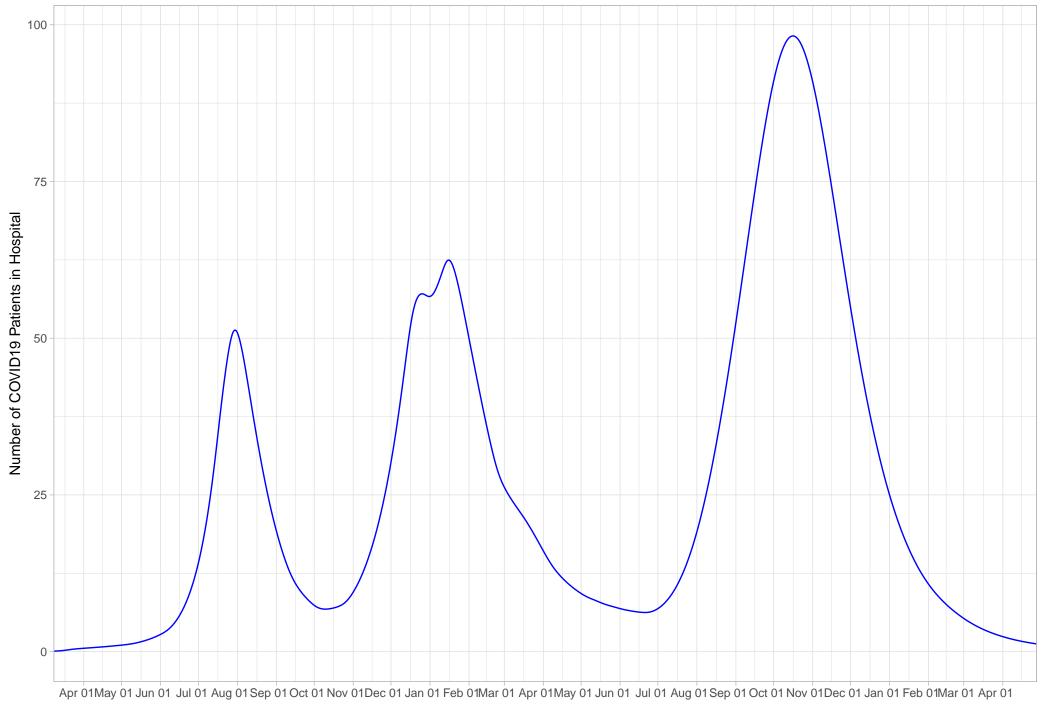
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 0.9 -Effective Contact Rate Estimate Scenario 0.5 -Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

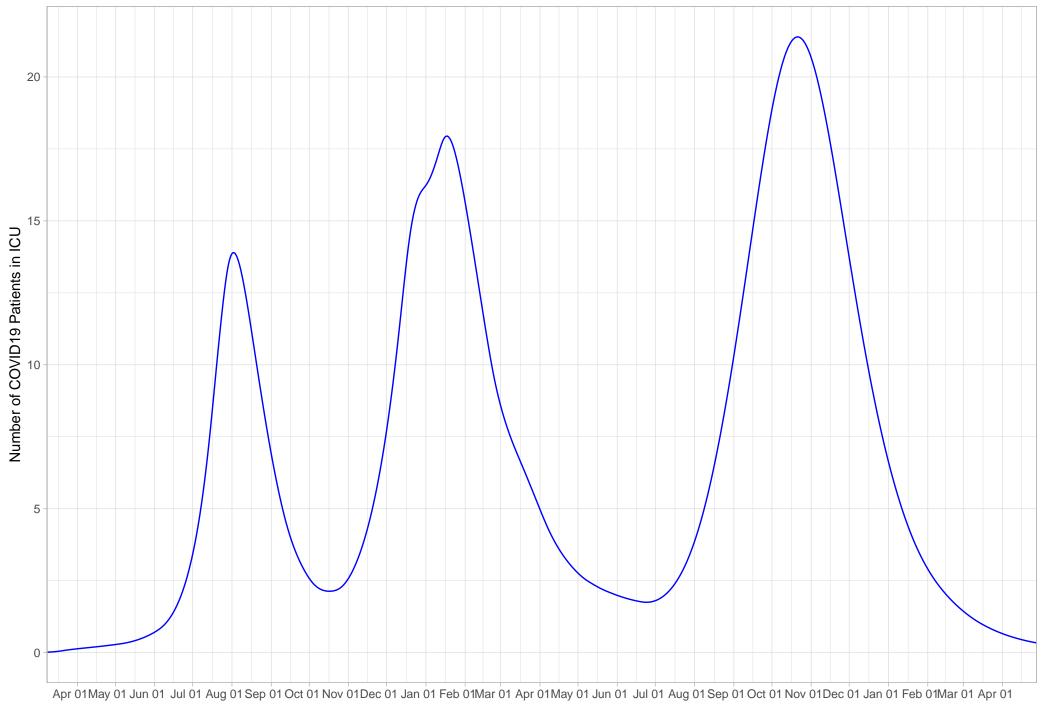


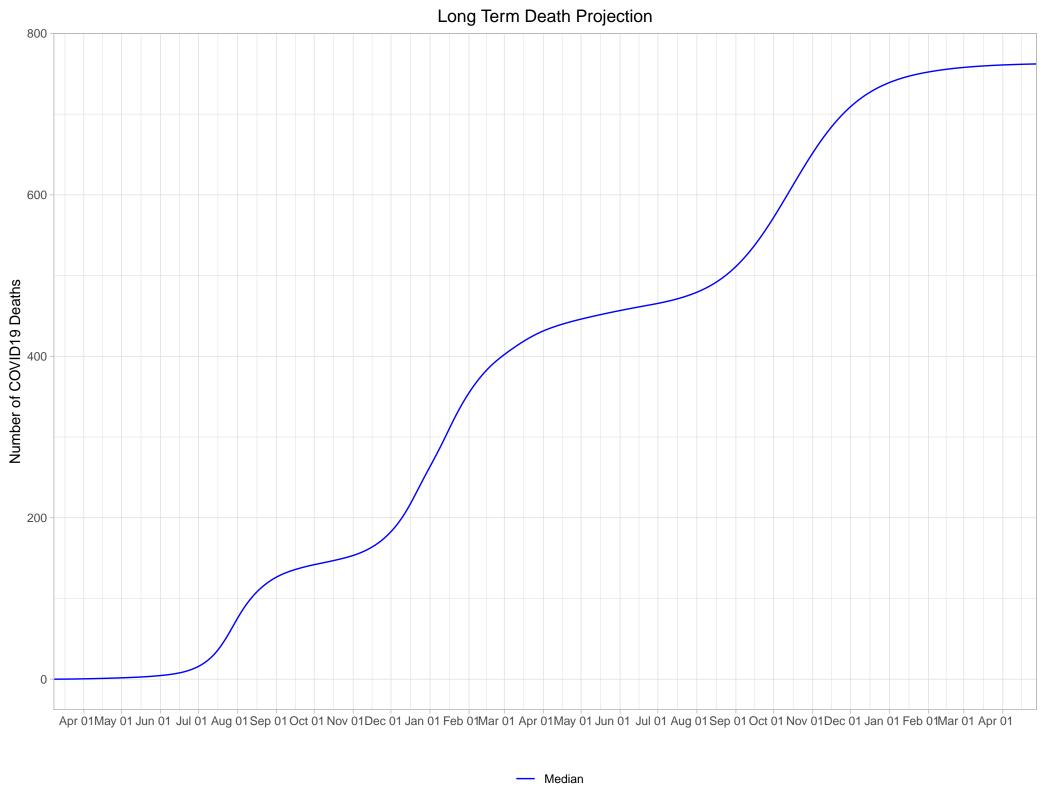




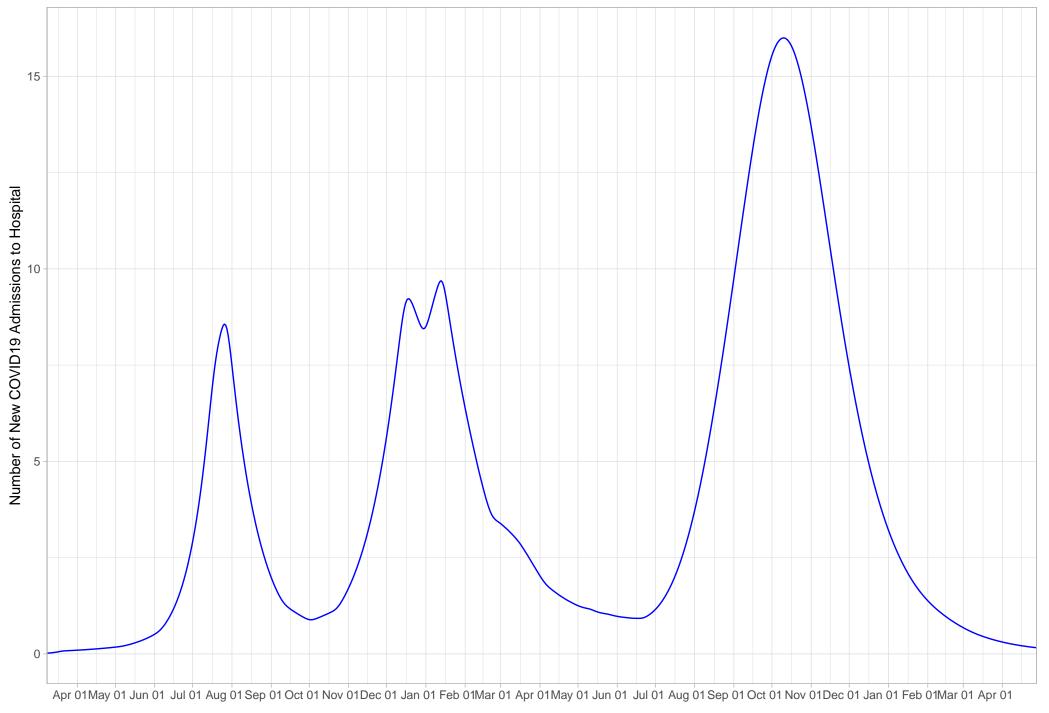




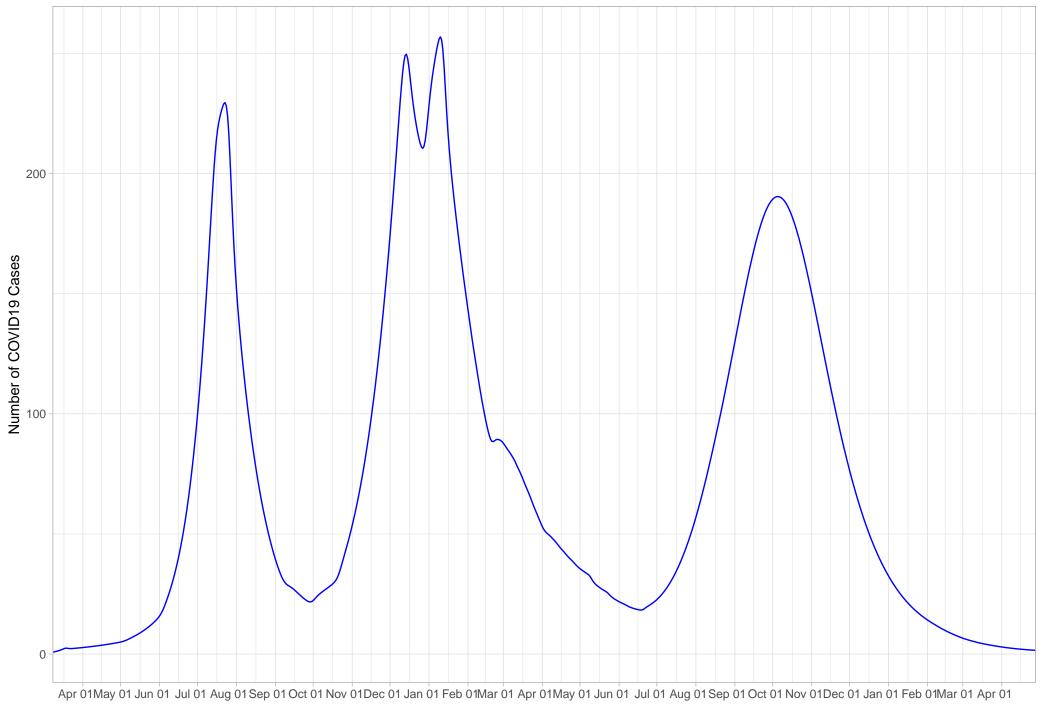




## Long Term Admissions Projection







## Long Term Seroprevalence Projection

