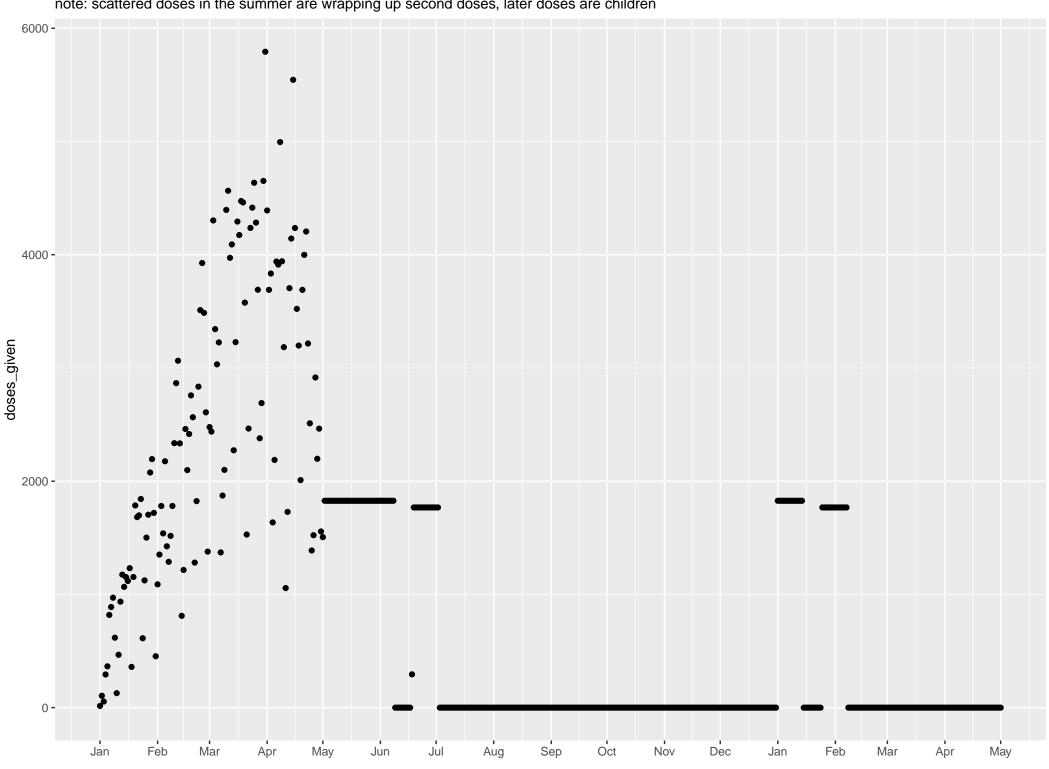
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.00 -0.75 -Estimate Scenario 0.50 -0.25 -

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

Effective Contact Rate

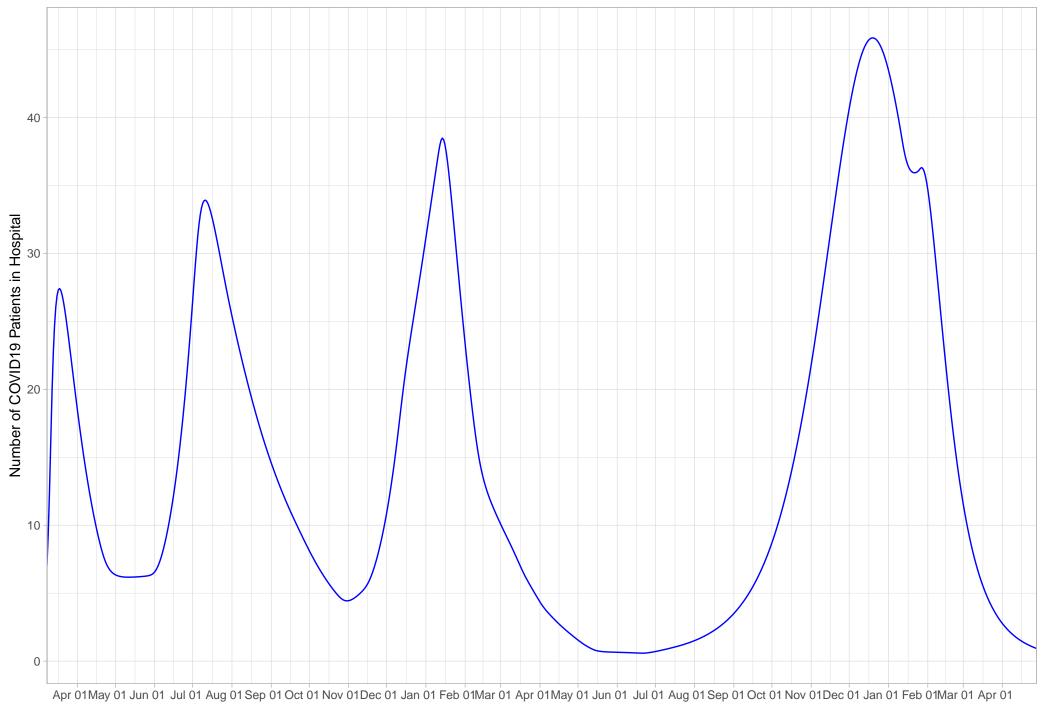
Actual and Projected Vaccines Doses

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

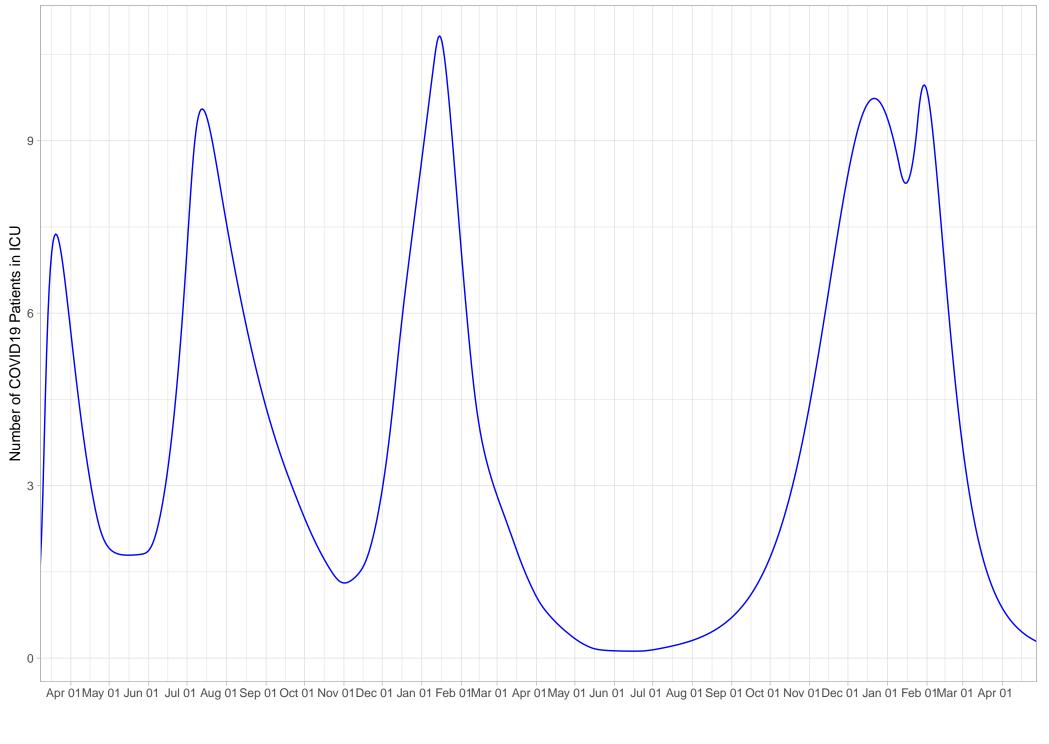




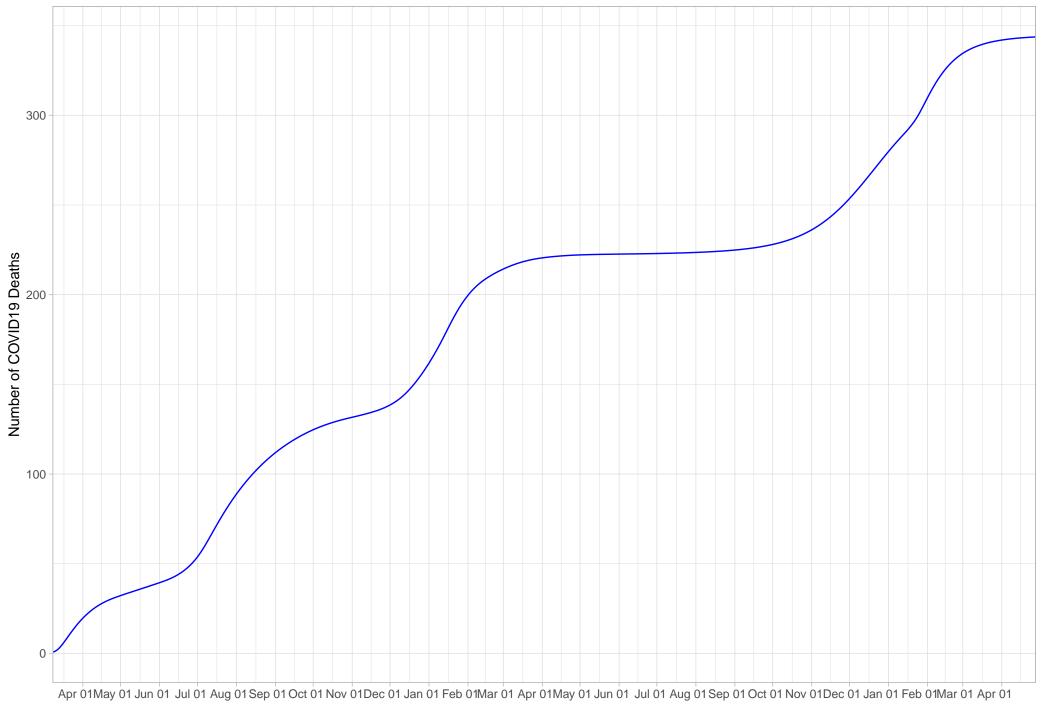
## Long Term Hospitalization Projection











## Long Term Admissions Projection

