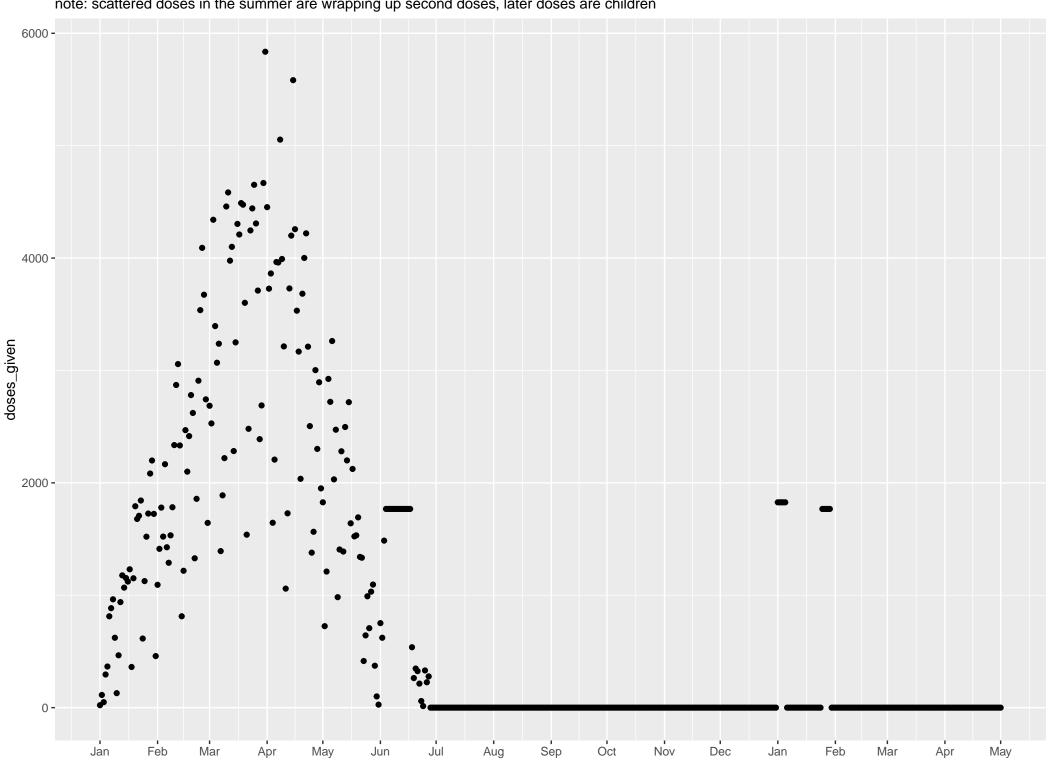
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.00 -0.75 -Effective Contact Rate Estimate Scenario 0.25 -

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

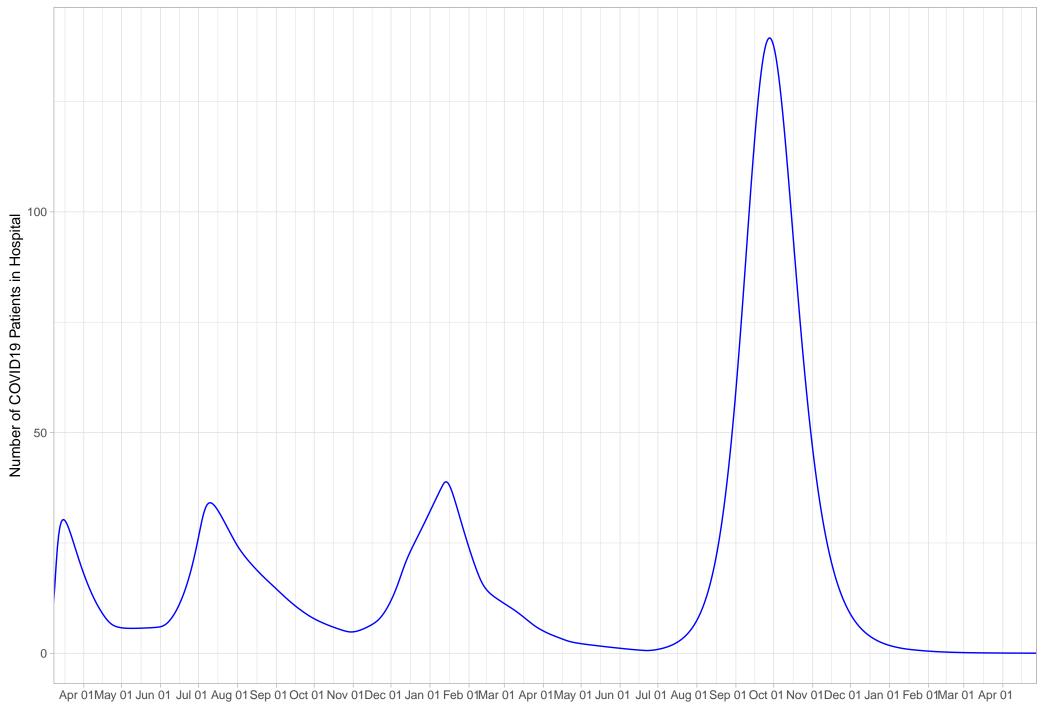
## Actual and Projected Vaccines Doses

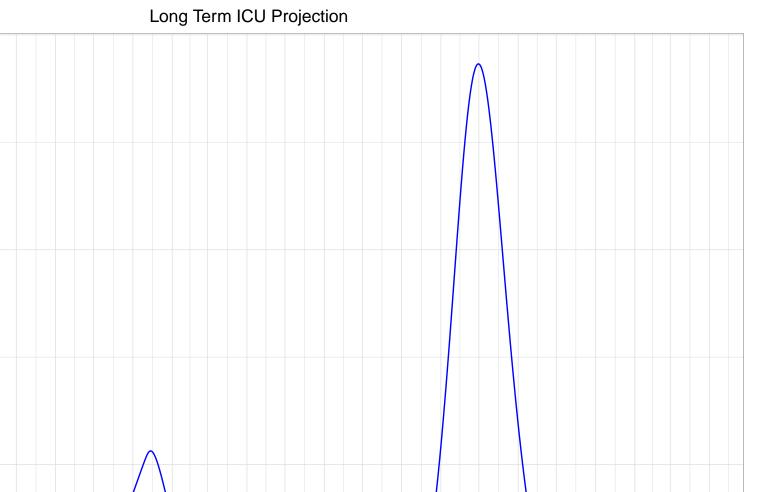
note: scattered doses in the summer are wrapping up second doses, later doses are children

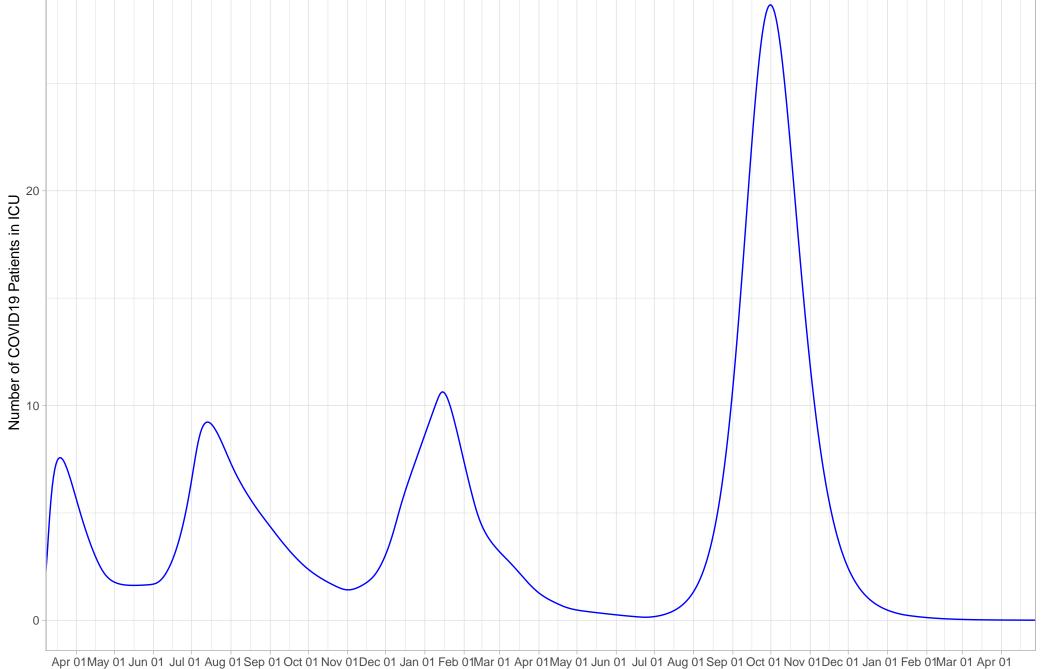




## Long Term Hospitalization Projection







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