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

Nov

Dec

Oct

Sep

Jan

Feb

Mar

May

Jul

Aug

Jun

doses\_given

Jan

Feb

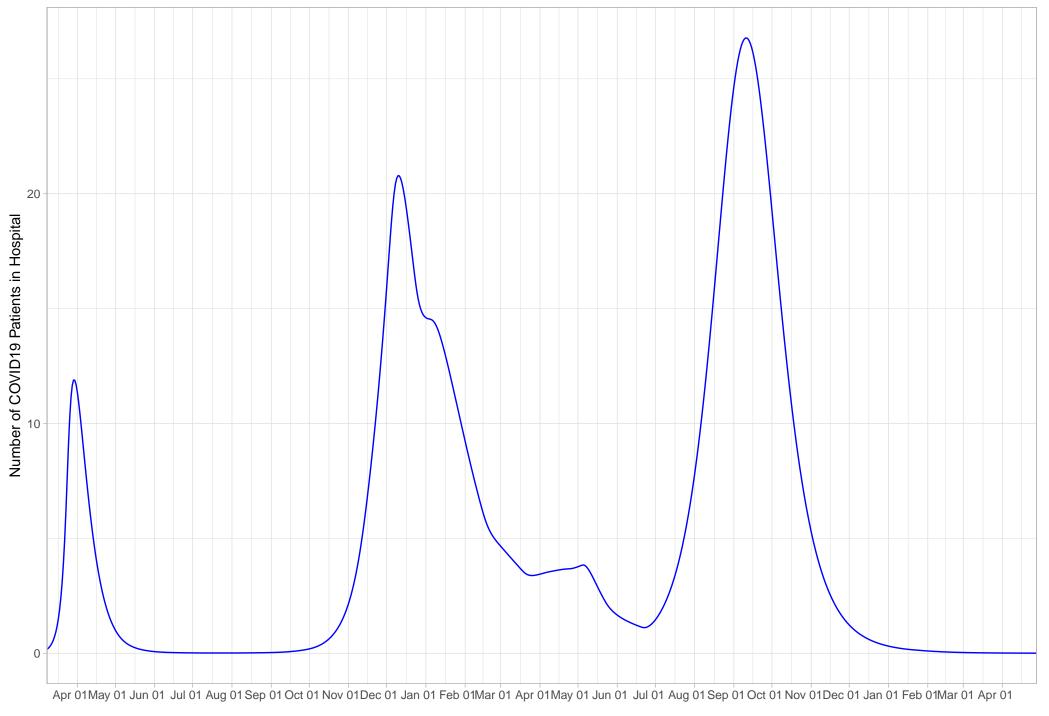
Mar

Apr

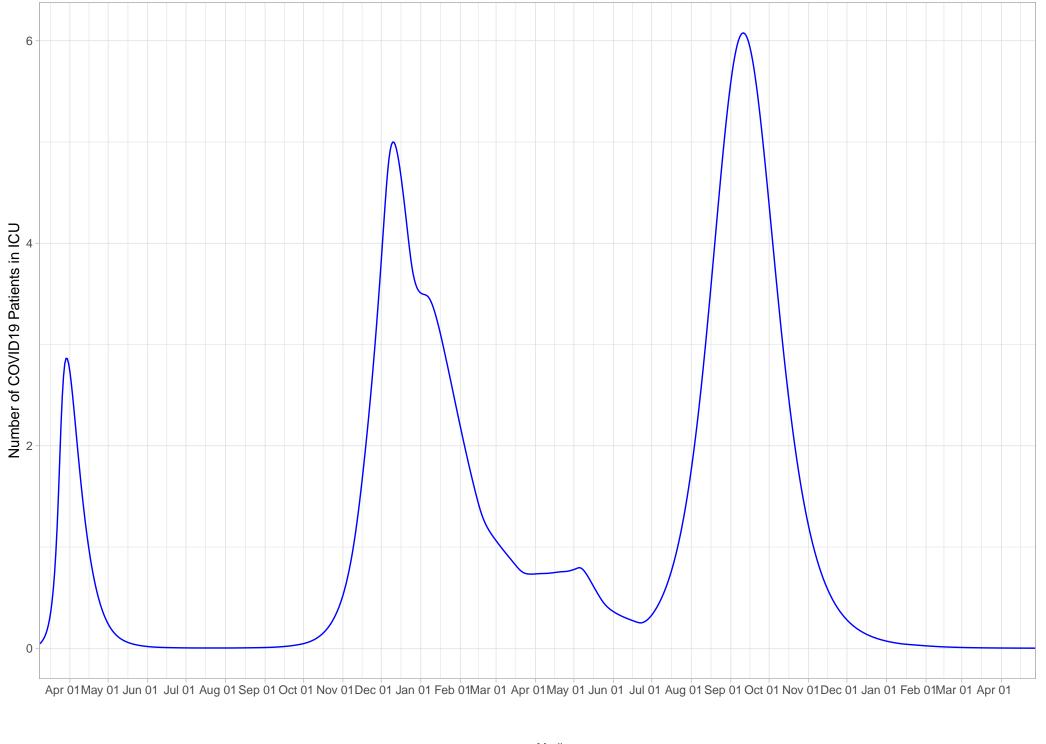
May



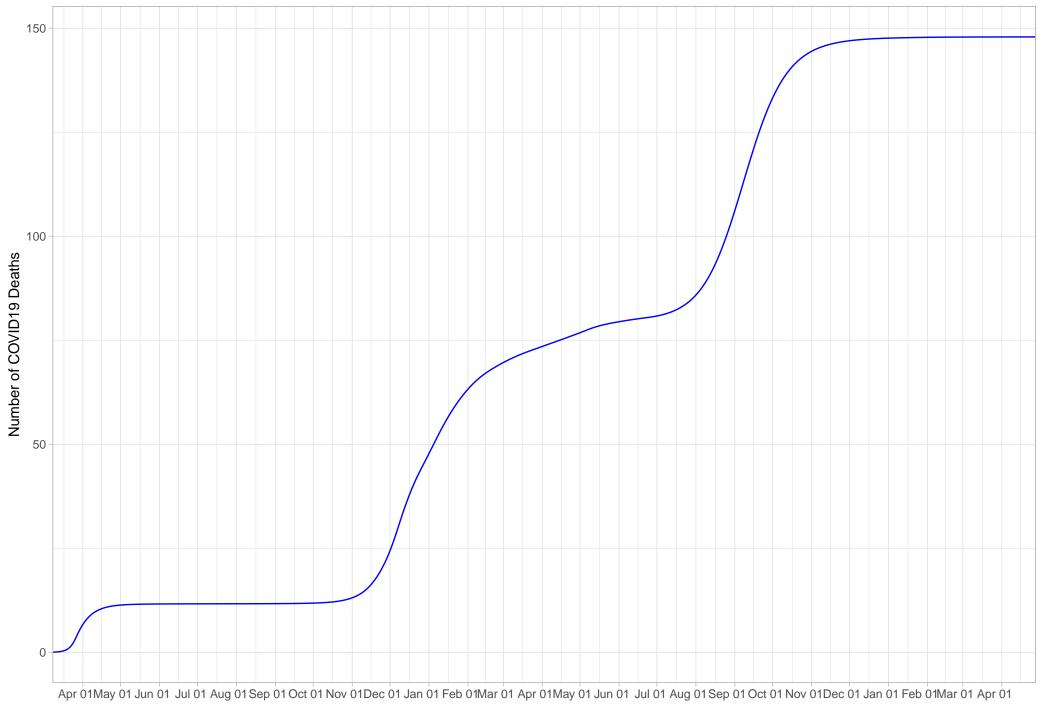
## Long Term Hospitalization Projection



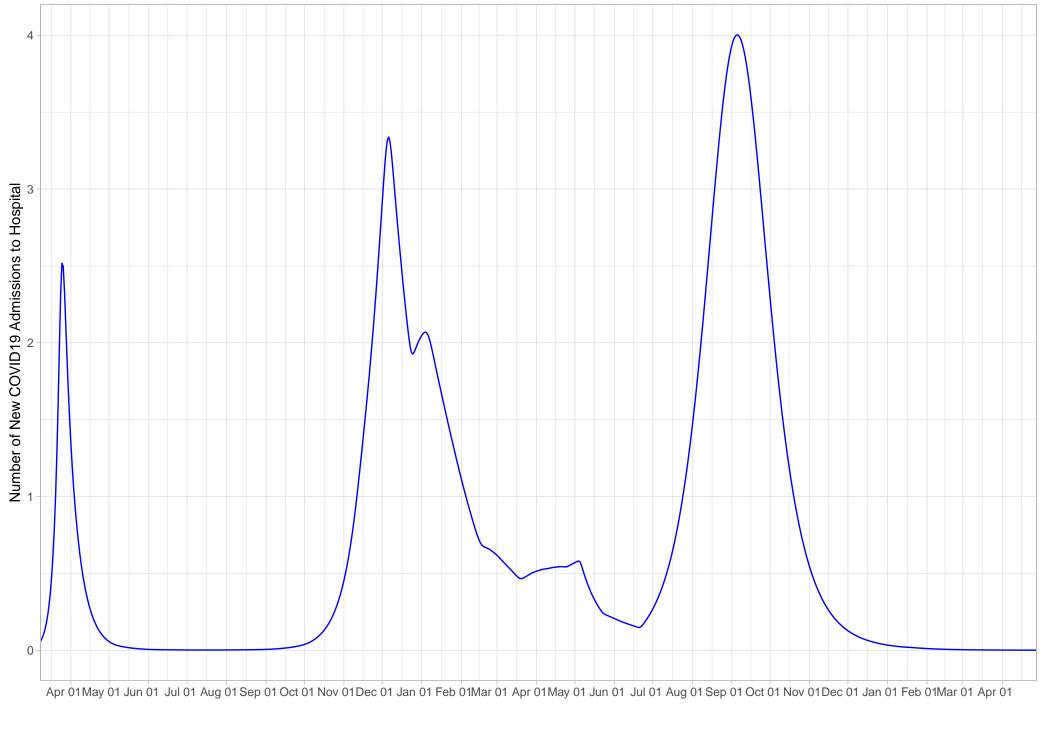












## Long Term Cases Projection

