Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.0 -0.8 relative.contact.rate 0.4 -Jan Feb Aug Sep Oct Dec Jan Feb Apr May Mar May Sep

Nov

Dec

Nov

Mar

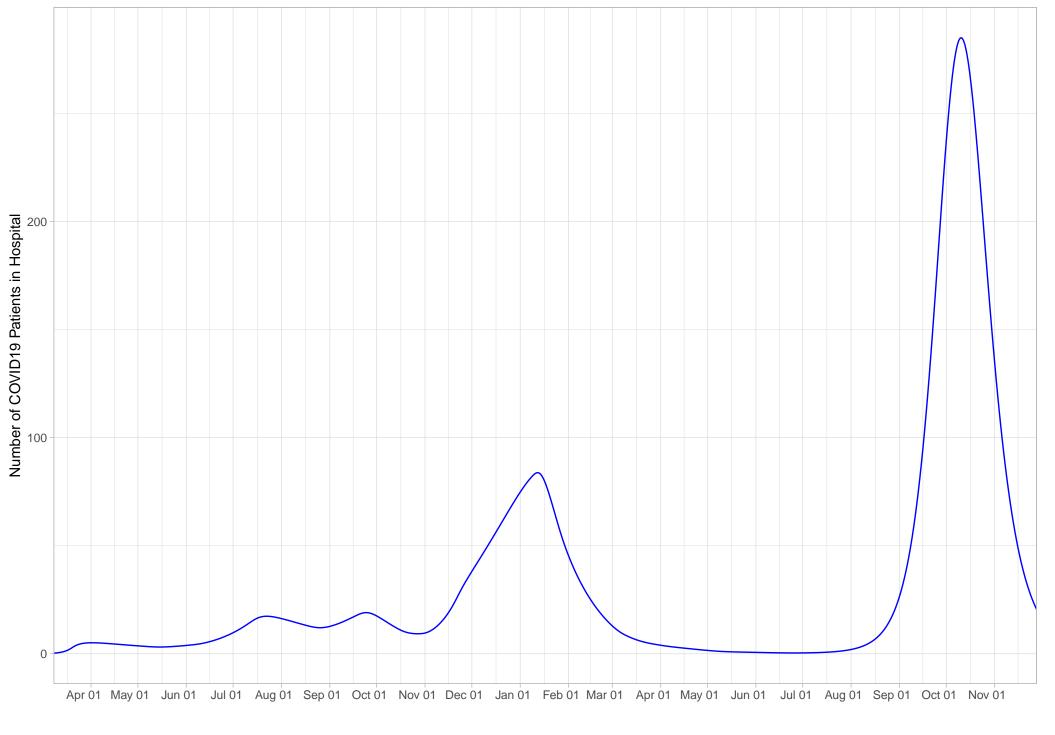
Jun

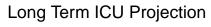
Actual and Projected Vaccines Doses

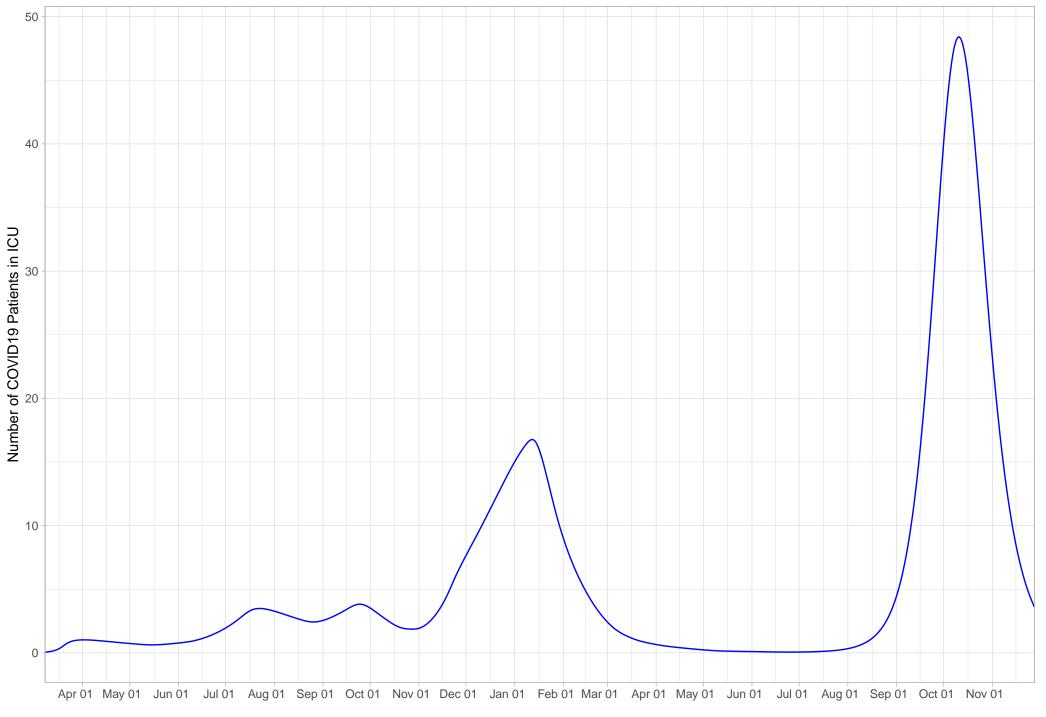
note: scattered doses in the summer are wrapping up second doses, later doses are children 4000 -3000 doses\_given 1000 -0 -Oct Jan Feb Mar Jun Jul Aug Sep Nov Dec Apr May



## Long Term Hospitalization Projection







## Long Term Admissions Projection

