Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.0 -0.8 -Effective Contact Rate Estimate Scenario 0.4 -

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 20000 -15000 doses\_given 5000 -

Oct

Sep

Jul

Jun

Aug

Nov

Dec

Jan

Feb

May

Apr

0 -

Jan

Feb

Mar

May



## Long Term Hospitalization Projection





















