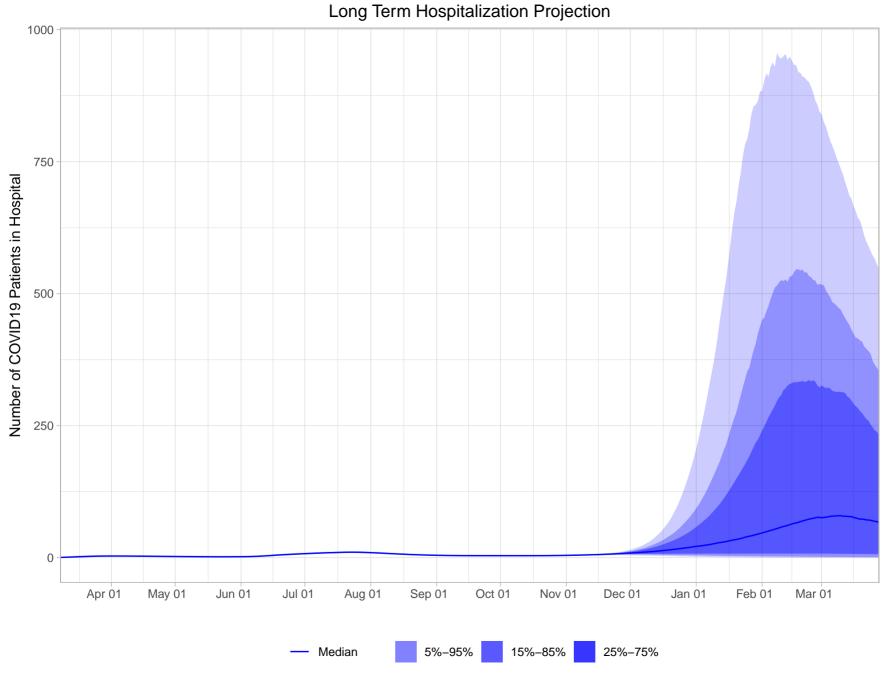
## Short Term Hospitalization Projection 15 X $\mathsf{x}^\mathsf{X}$ × $\times \times \times$ X × Number of COVID19 Patients in Hospital × ж X X × × \* × ×× ×× × $\times \times$ × × ×× ××× ж х × × × ×× ×× >XXX X × × × $\times \times$ XX × XX XXX × × × XX × ××× ×× × $\times \times$ 0 **\*\*\*\*\*\*** Nov 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



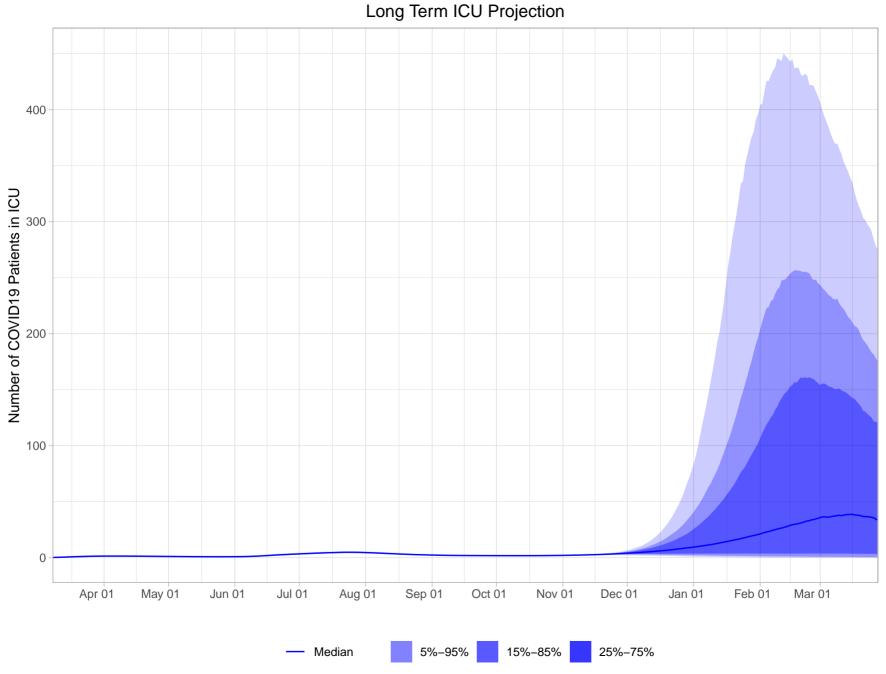
## Short Term ICU Projection ж × × 6 × Number of COVID19 Patients in ICU ЖК ЖЖХ × XXXXX × $\times \times \times$ X X XXXXX × XXX × × ж жж × × xxx x × x xxx × 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

Median × Confirmed × Confirmed + 30%PUI

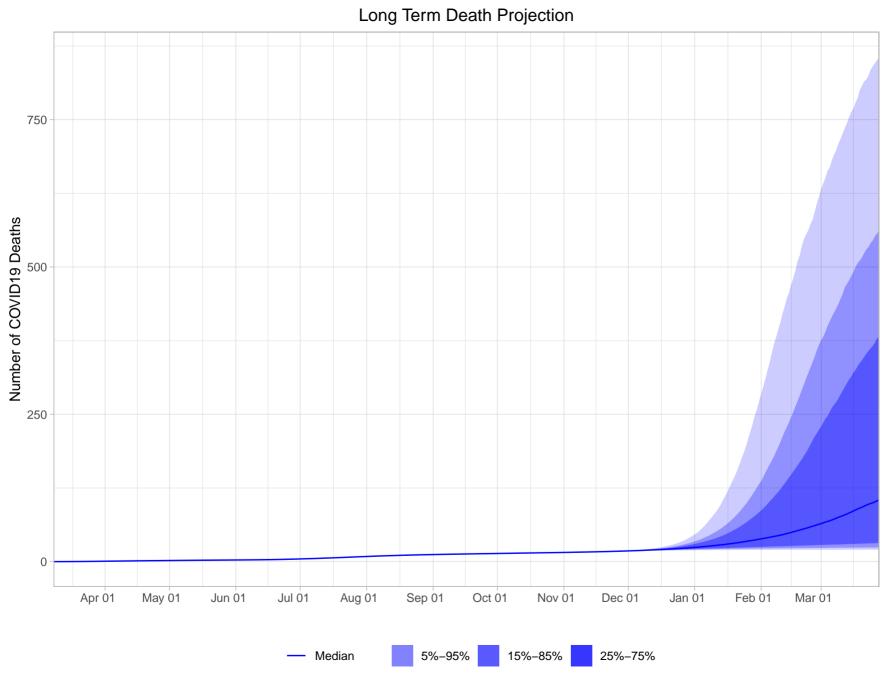
25%-75%

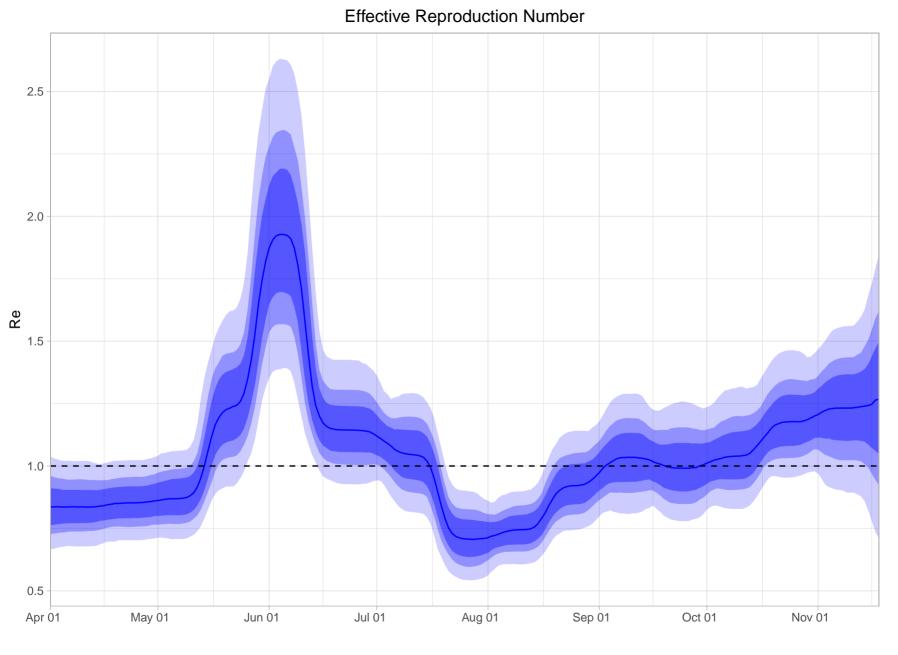
5%-95%

15%-85%



## Short Term Death Projection 15 Number of COVID19 Deaths 5 Oct 01 Nov 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 25%-75% Median × Confirmed







Rt as of 2020-11-18

5% 10% 25% 50% 75% 90% 95% 0.71 0.83 1.05 1.27 1.50 1.70 1.85

