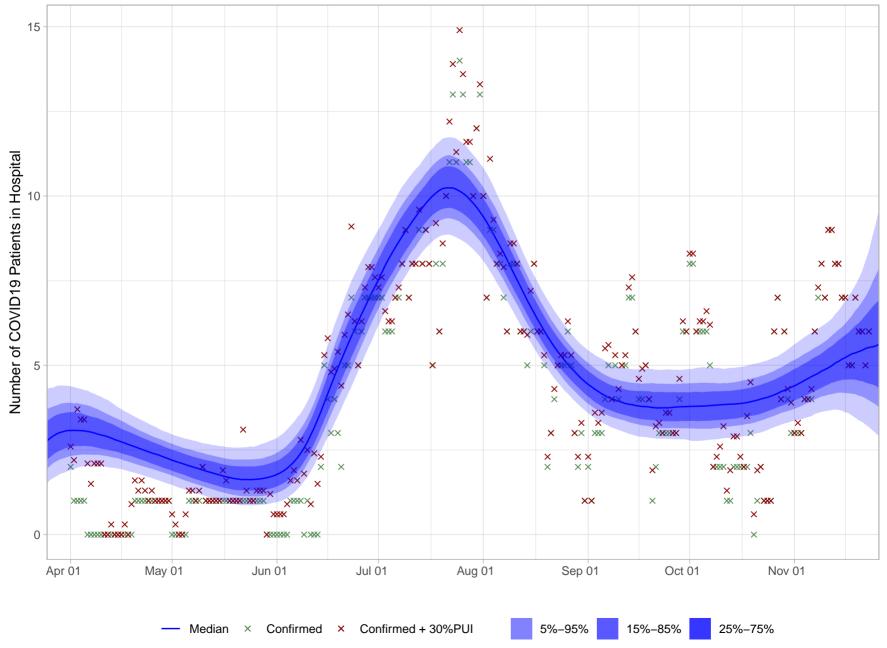
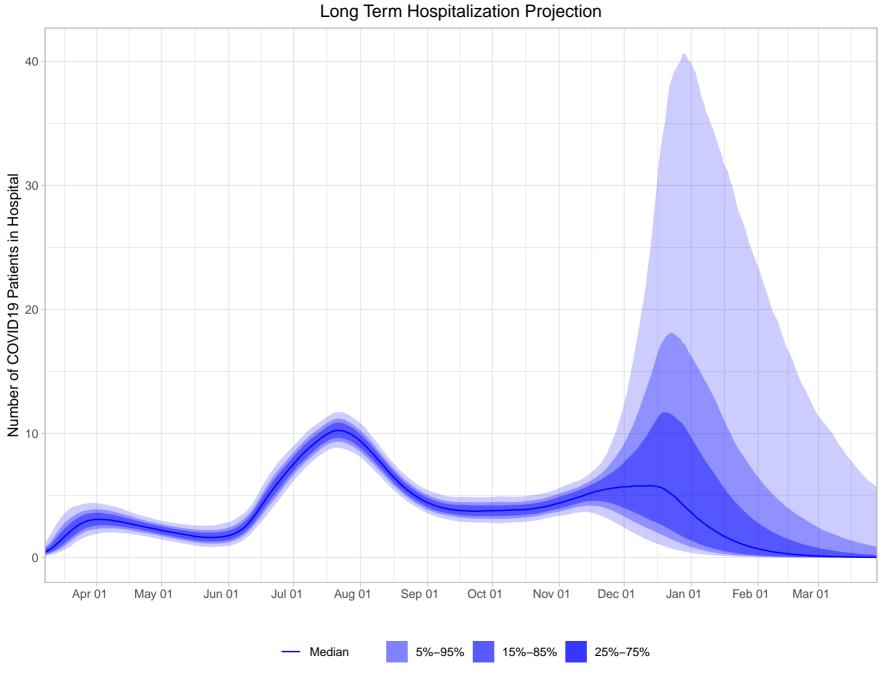
## Short Term Hospitalization Projection





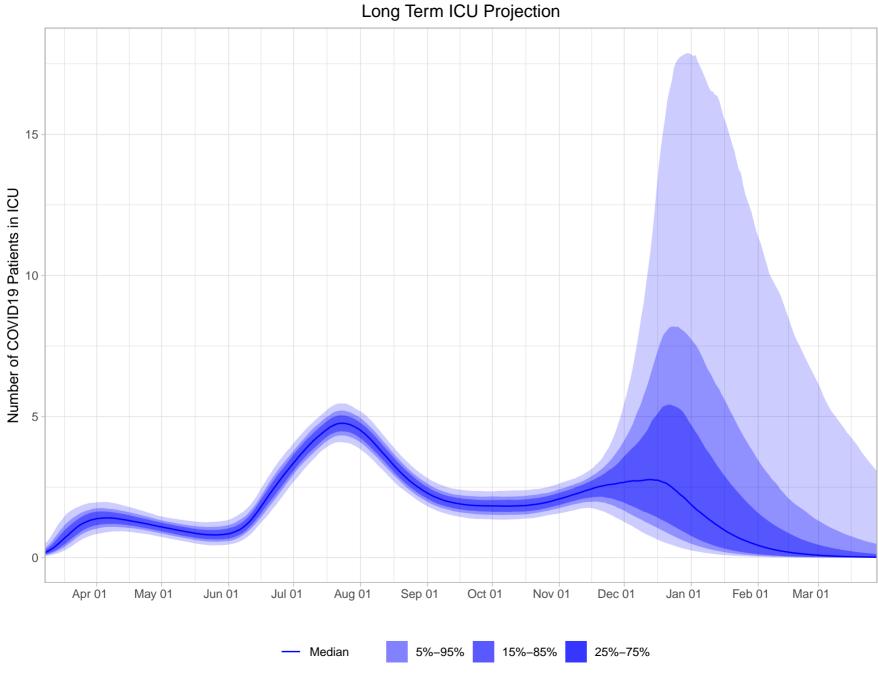
## Short Term ICU Projection ж × × 6 × × Number of COVID19 Patients in ICU ЖК ЖЖХ × ж XXXXX × ×× × × × $\times \times \times$ X X XXXXX × × XXX × × **\*\* \*\*\* \*** × xxx x XXX × × 0 XXX Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

Median × Confirmed × Confirmed + 30%PUI

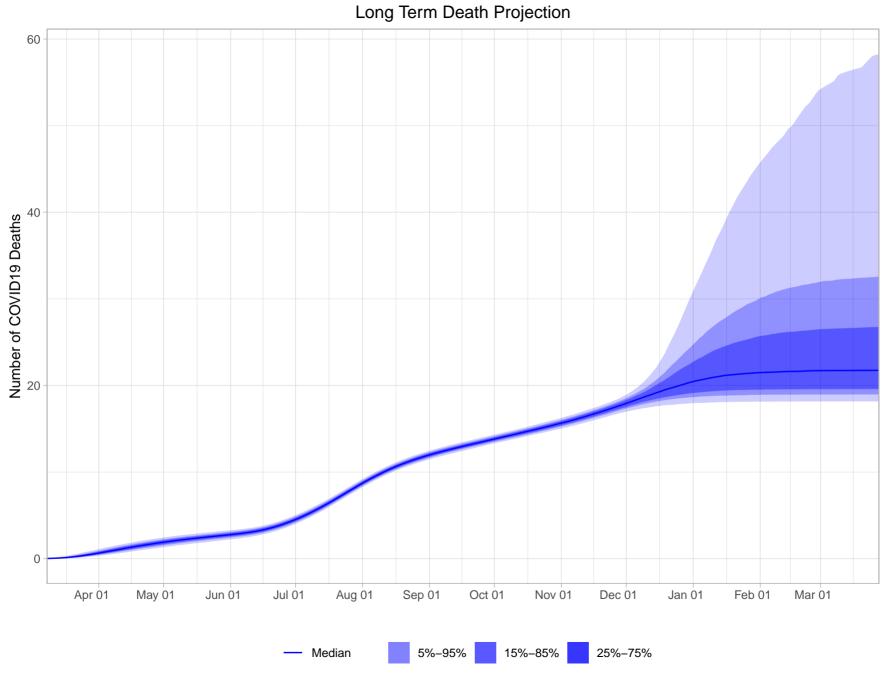
25%-75%

5%-95%

15%-85%



## Short Term Death Projection 15 Number of COVID19 Deaths 5 Nov 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed 15%-85%



## Effective Reproduction Number 2.5 2.0 1.5 1.0 0.5 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01



Rt as of 2020-11-14

5% 10% 25% 50% 75% 90% 95% 0.49 0.61 0.80 1.02 1.23 1.42 1.56

