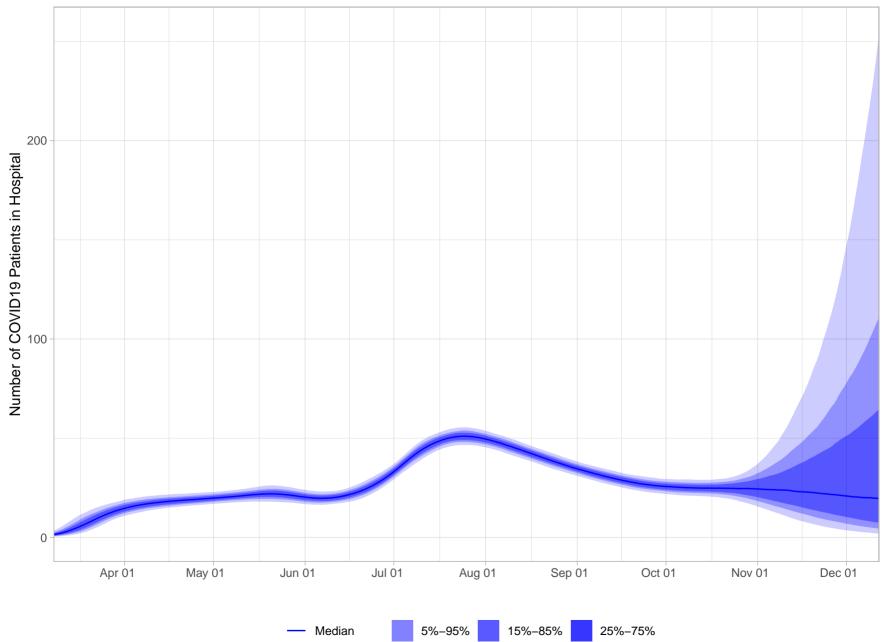
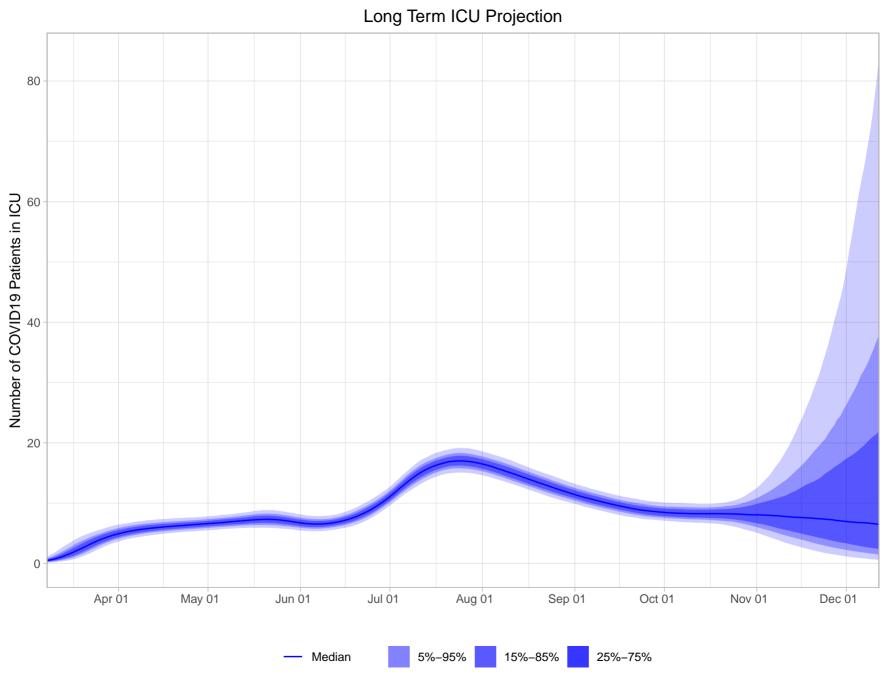


Long Term Hospitalization Projection



Short Term ICU Projection × 20 XXX ^ × × Number of COVID19 Patients in ICU × ×××× × * *× × $\times \times \times$ x_x × ЖX ****** × ×× × ×××× X × × ×× × XX × ×× 5 × × × × × × *** × ** × × × × × XX X XX X ж × 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%



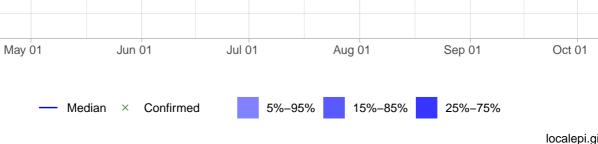
Short Term Death Projection ЖX >>>>>>>> XXXXX

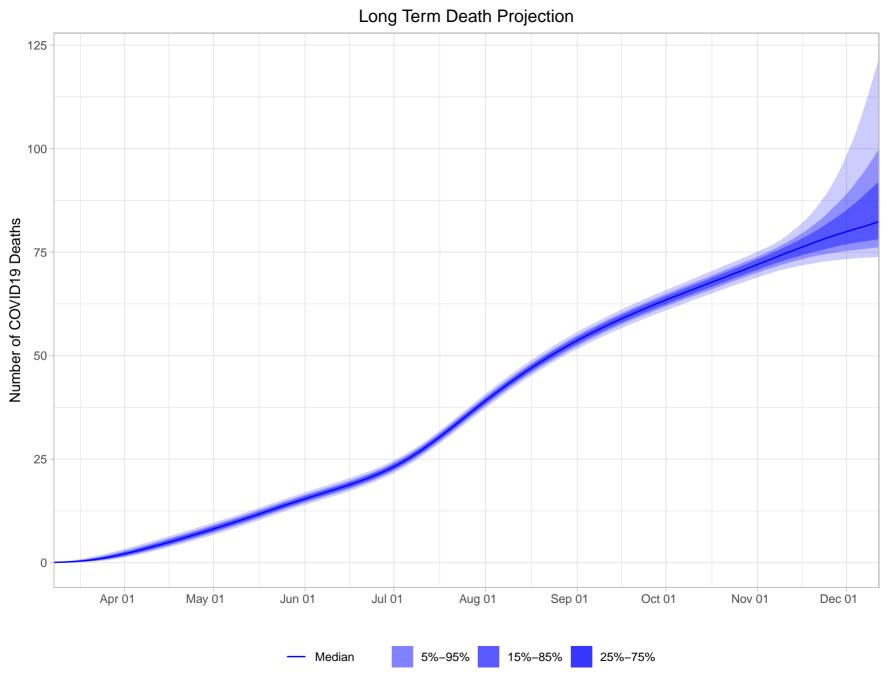
60

Number of COVID19 Deaths

20

Apr 01





Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 0.50 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 15%-85% 25%-75% 5%-95% Median

Rt as of 2020-10-18

5% 10% 25% 50% 75% 90% 95% 0.51 0.64 0.80 0.97 1.17 1.35 1.47

