## **Short Term Hospitalization Projection** 8 ж XXX × Number of COVID19 Patients in Hospital × × Х ××× ×× × × ×× X × ж× ×× ×× XX X × × $\times \times$ ж× × × XXX × $\times \times$ ×× X ×× × X ××××× >>>>>>>> $\times^{\times}$ × × ××× × **>>>>** XXXX ж× × ×× ×× XXX XXX $\times \times \times$ 0 ×× **\*\*\*\*\*\*\* X XXX** Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Aug 01 Sep 01

Confirmed × Confirmed + 30%PUI

Median

25%-75%

5%-95%

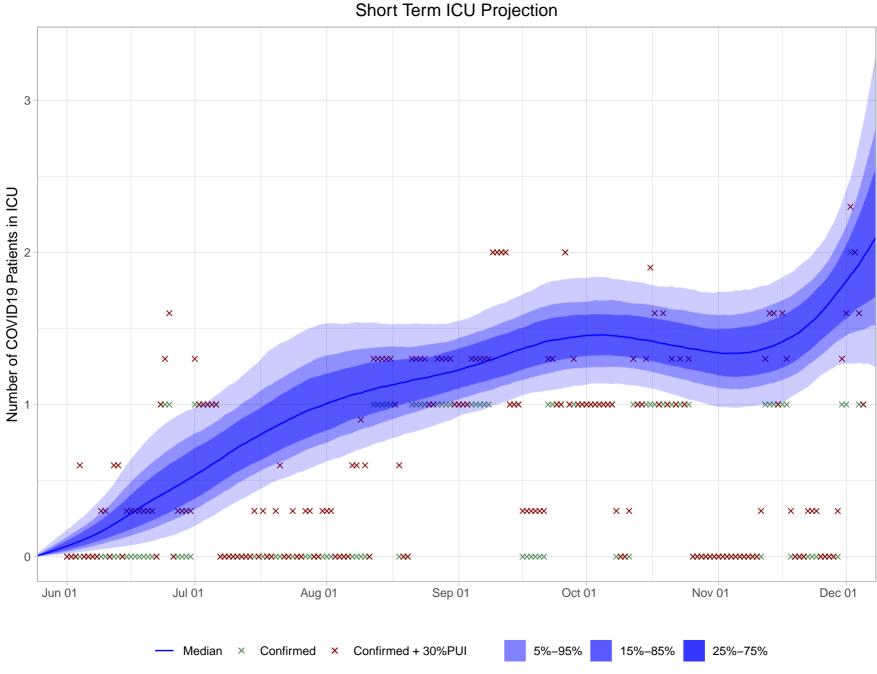
15%-85%

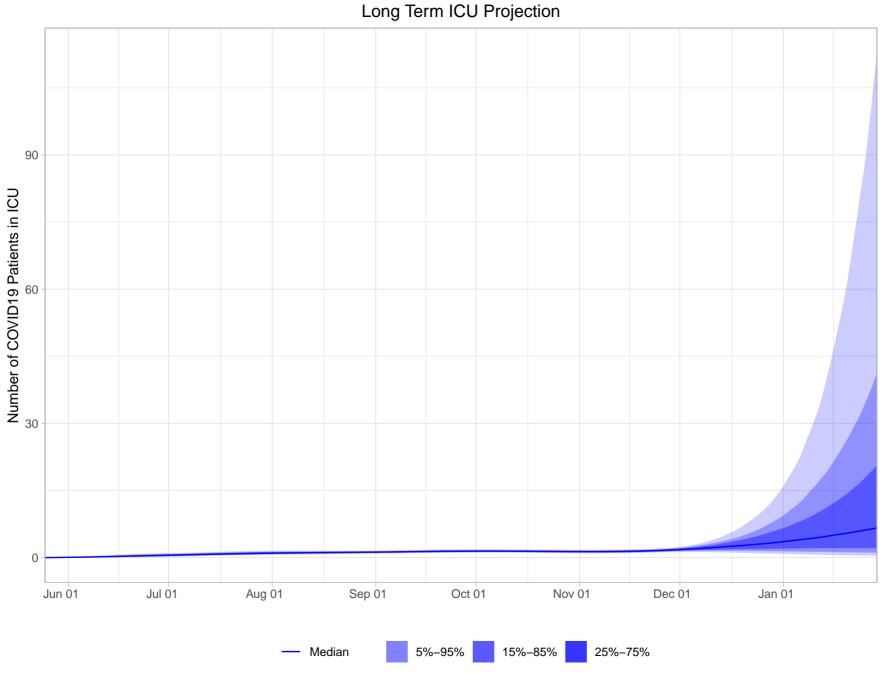
## Long Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Aug 01 25%-75%

5%-95%

Median

15%-85%



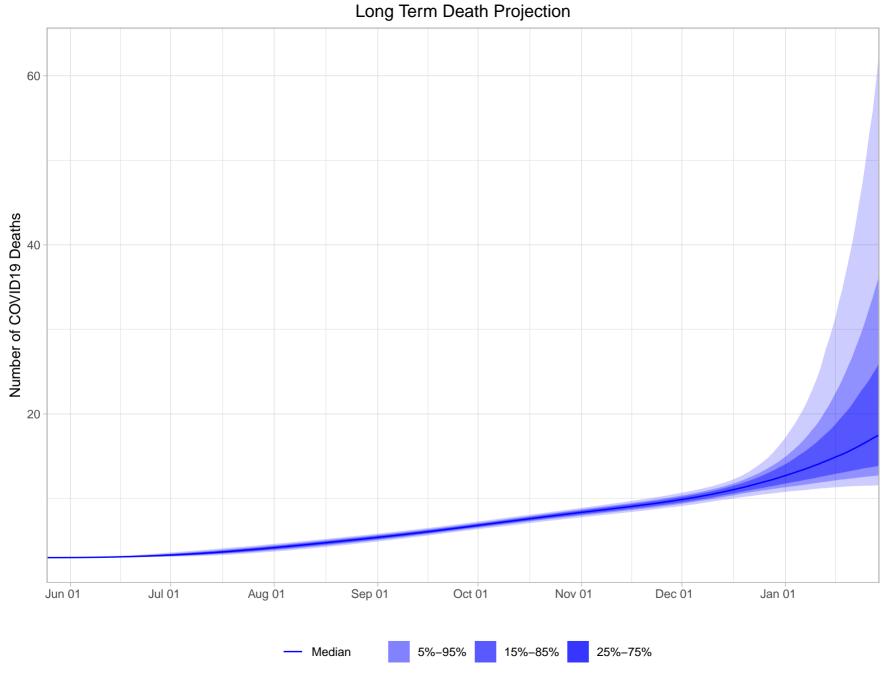


## **Short Term Death Projection** 10.0 >>>>>>>> XXXXXX Number of COVID19 Deaths >>>>>> 7.5 5.0 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Aug 01

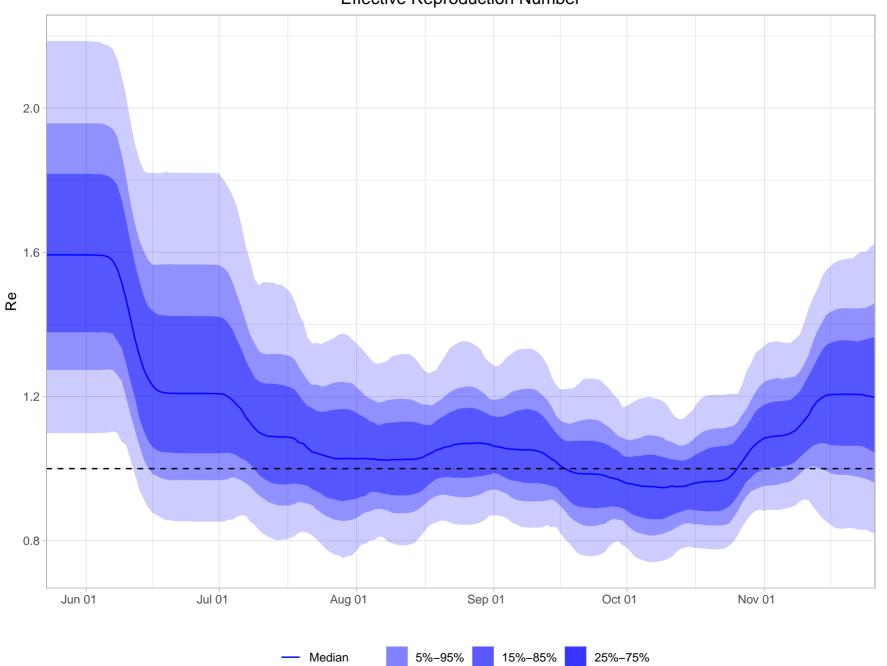
Median × Confirmed

25%-75%

15%-85%

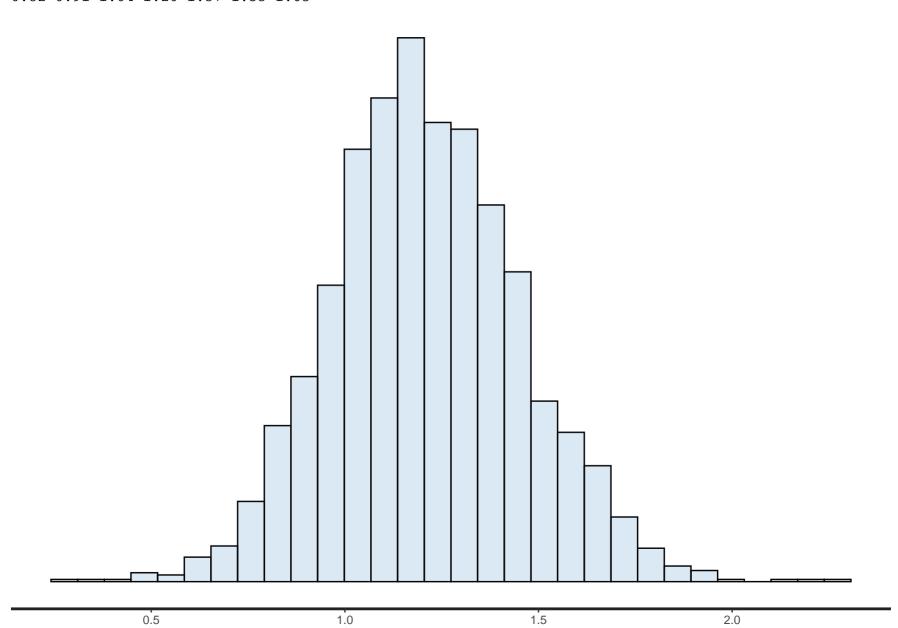


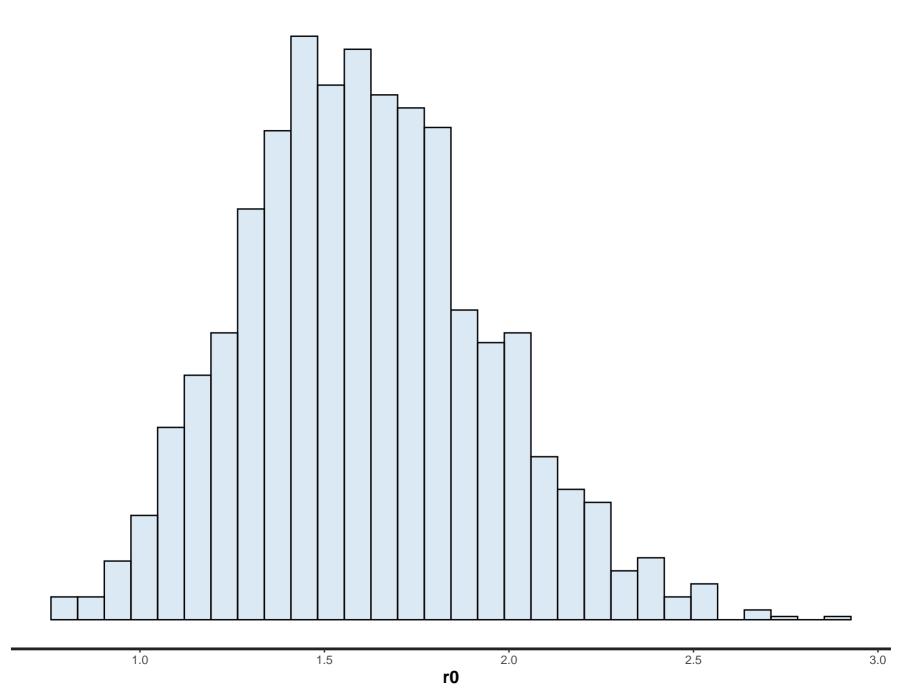
## Effective Reproduction Number

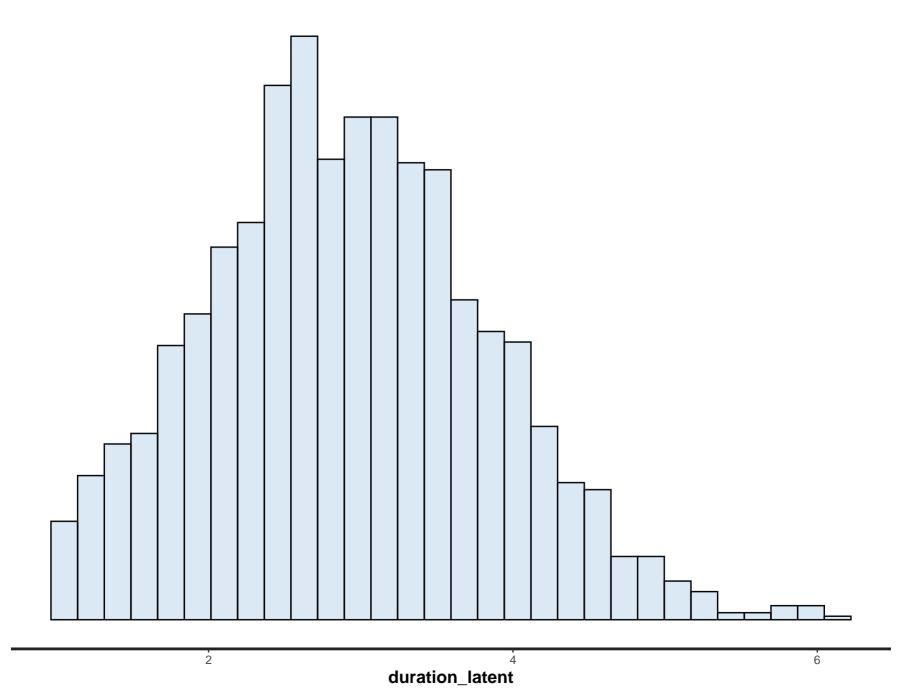


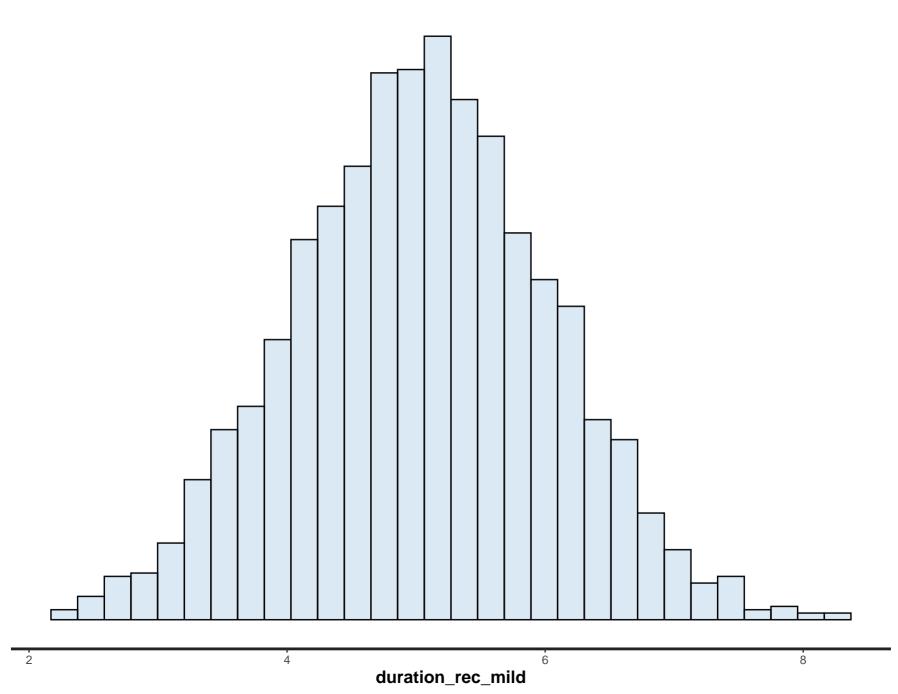
Rt as of 2020-11-26

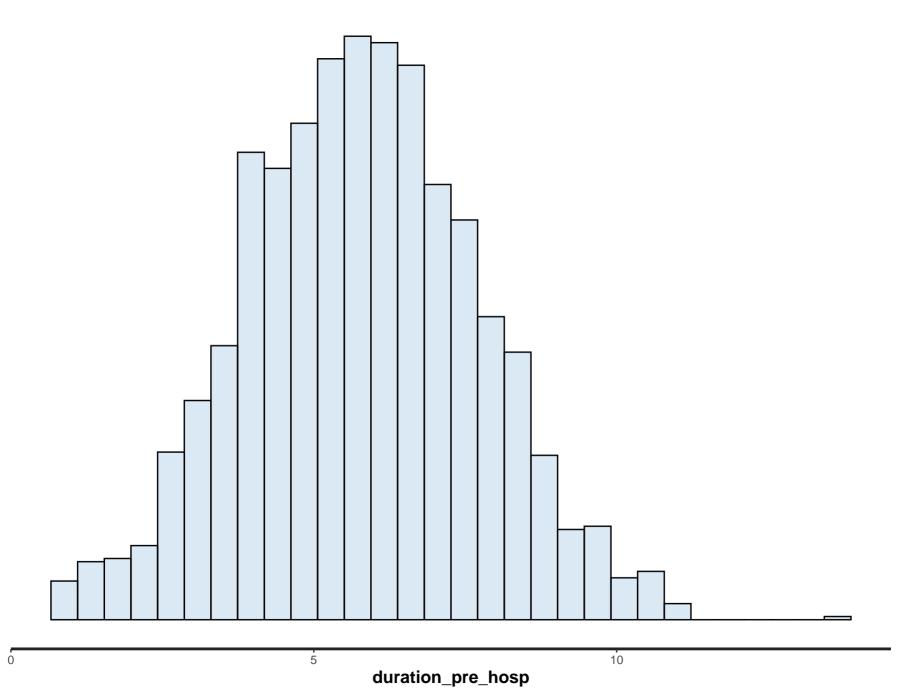
5% 10% 25% 50% 75% 90% 95% 0.82 0.91 1.04 1.20 1.37 1.53 1.63

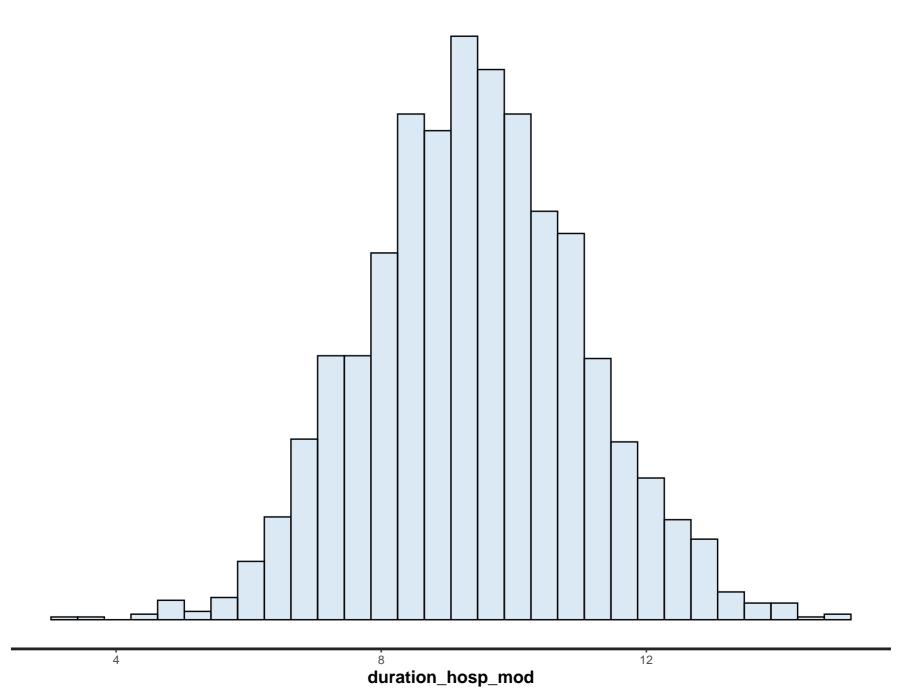


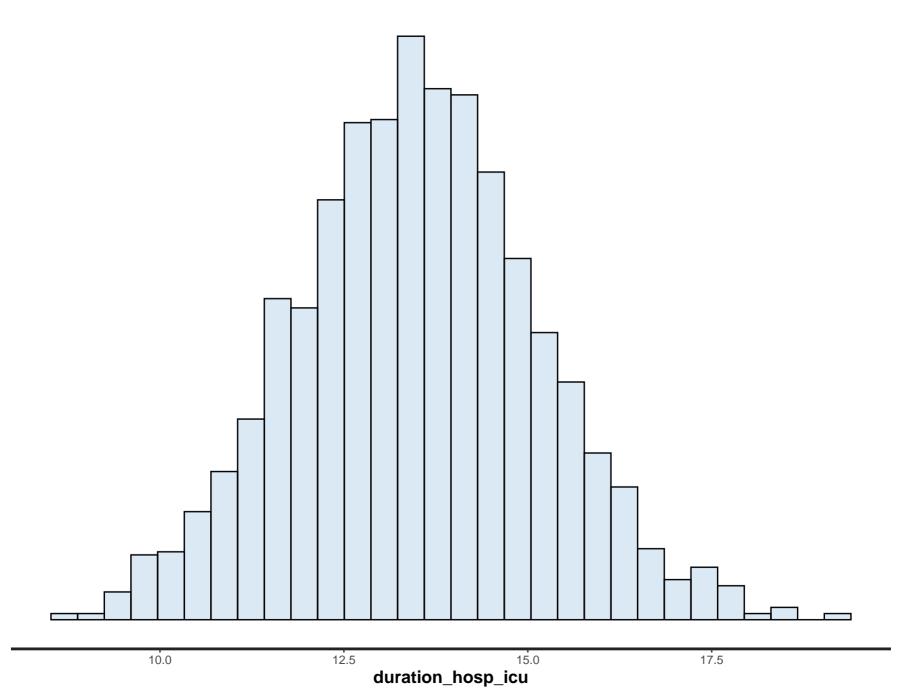


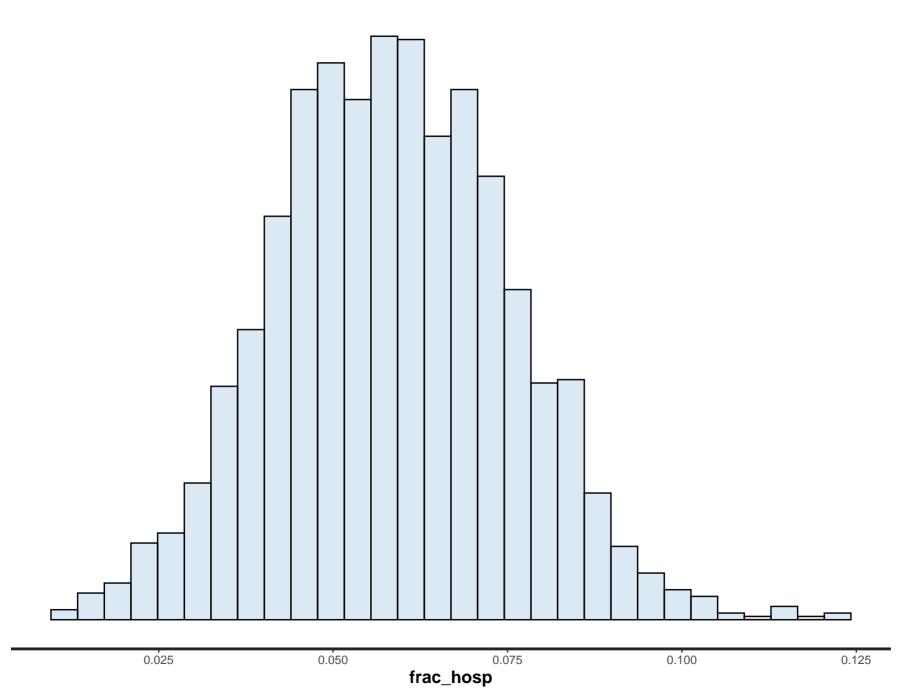


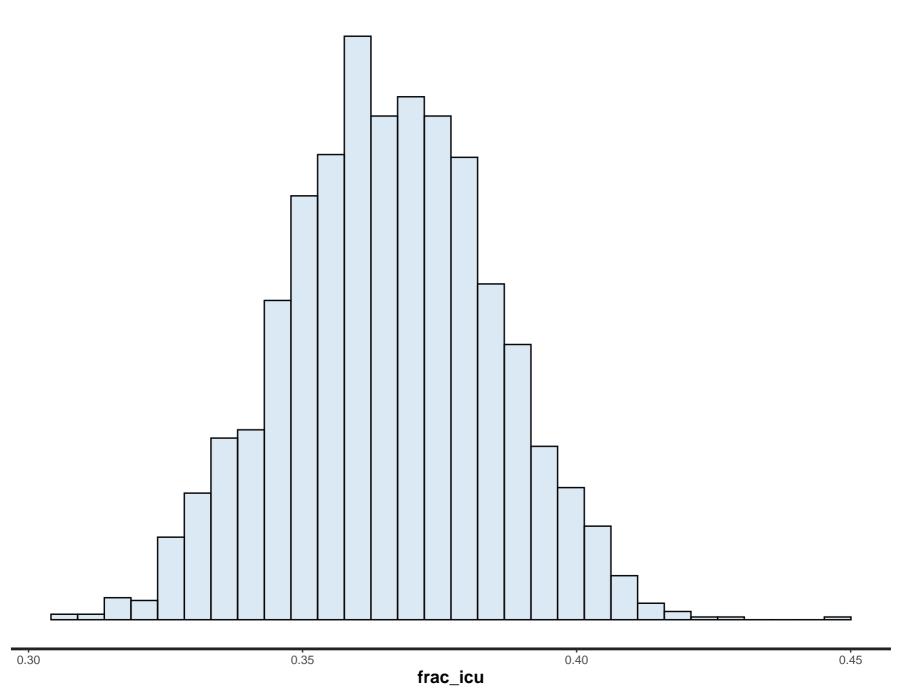


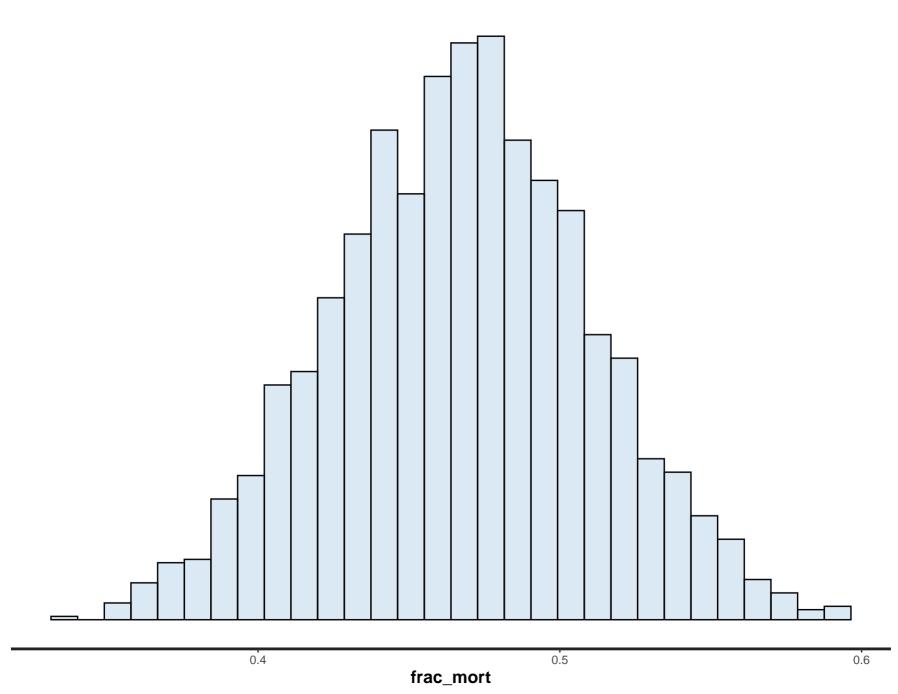


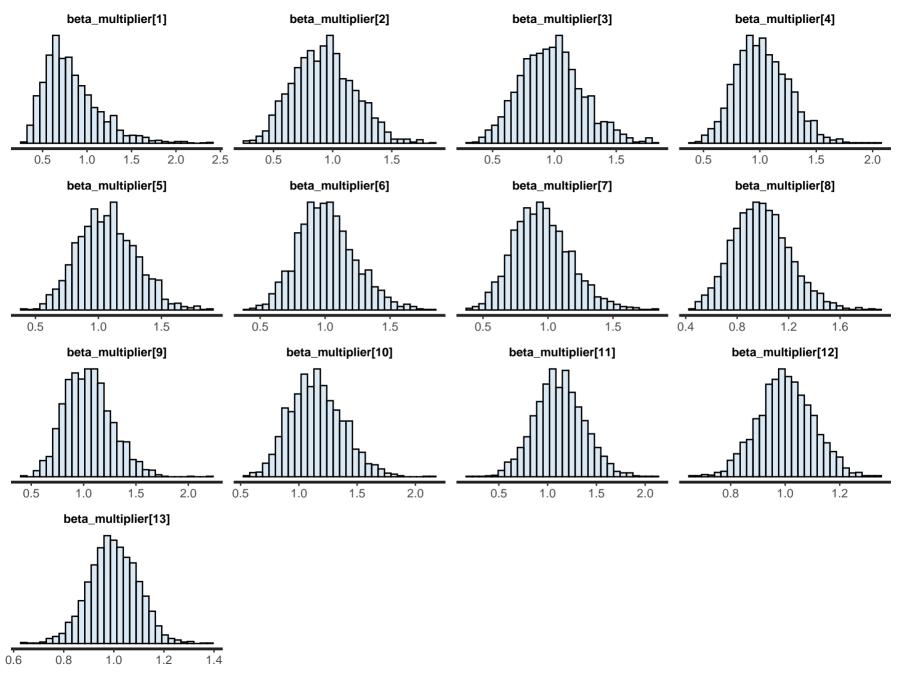


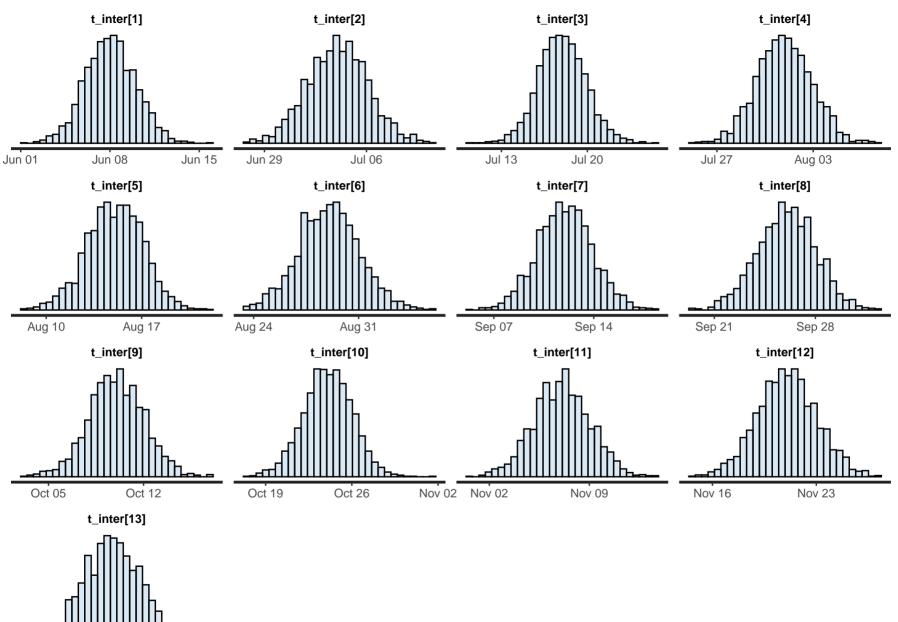












Nov 30

Dec 07

