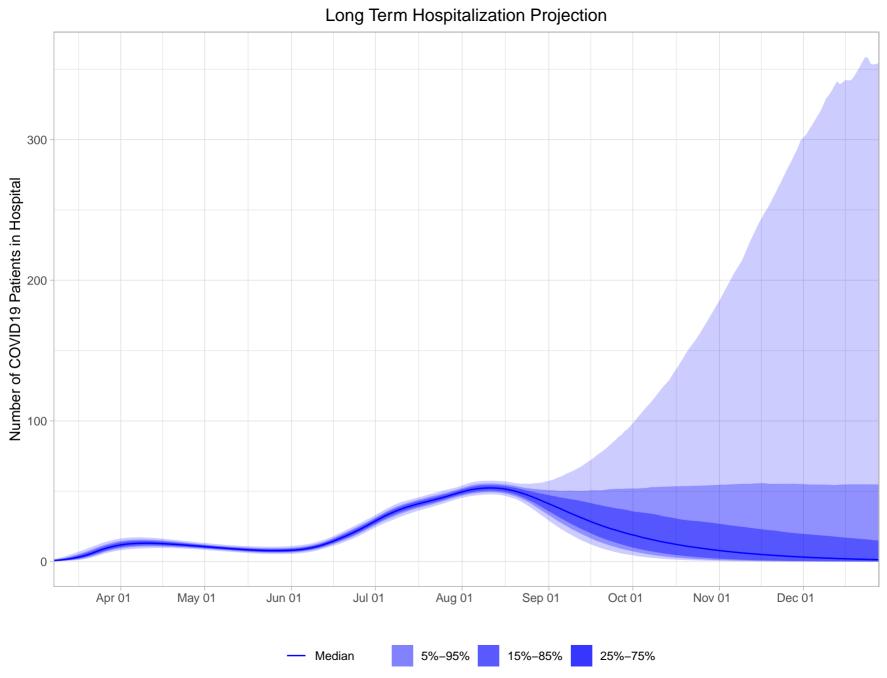
## Short Term Hospitalization Projection 60 Number of COVID19 Patients in Hospital × × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10Aug 17Aug 24

Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



## Short Term ICU Projection × 20 Number of COVID19 Patients in ICU хx \*\*\* × \*\* X $\times \times$ × × **>>>>>** XXXXXX **>>>>** × × × × ×× Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10Aug 17Aug 24

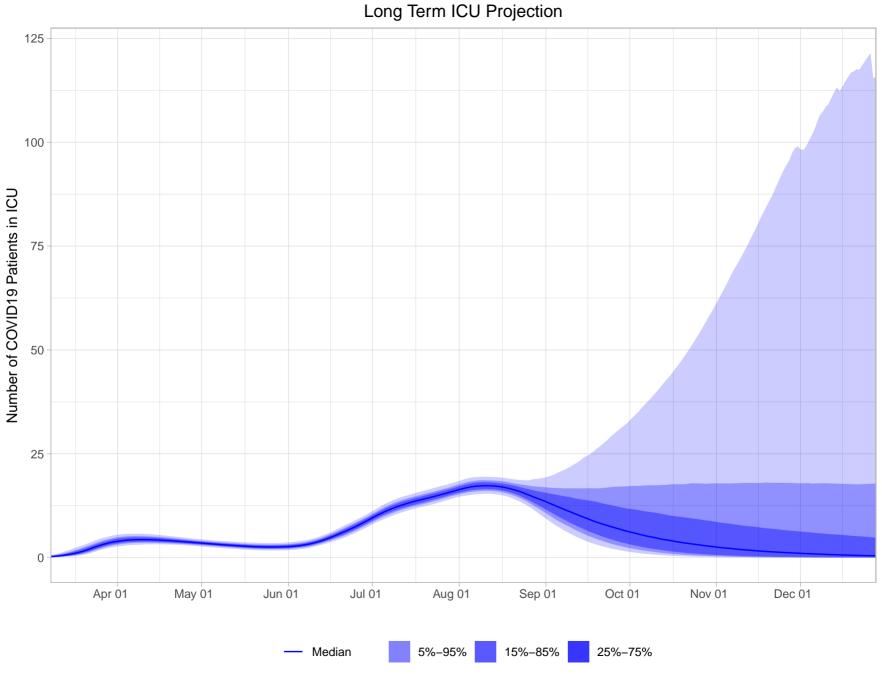
5%-95%

15%-85%

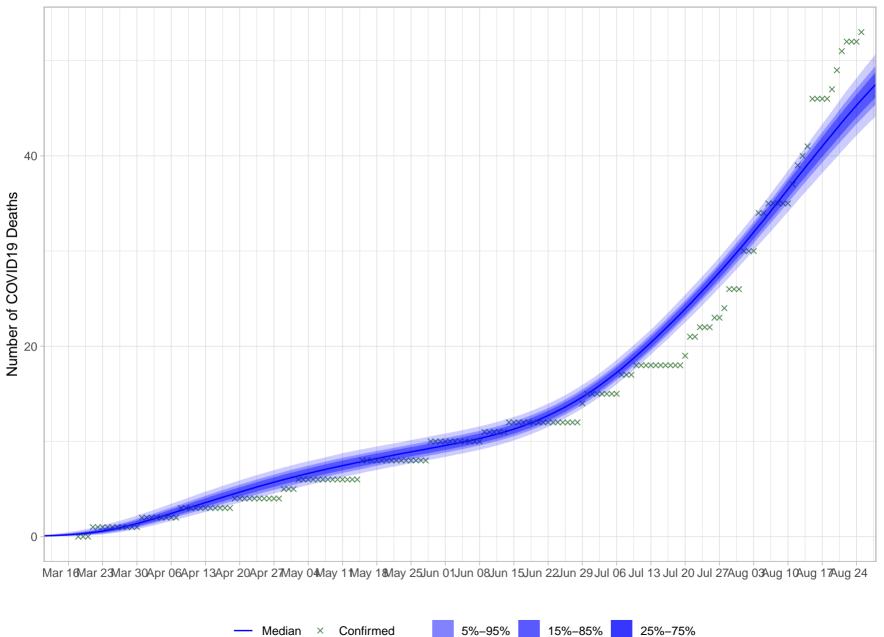
× Confirmed × Confirmed + 30%PUI

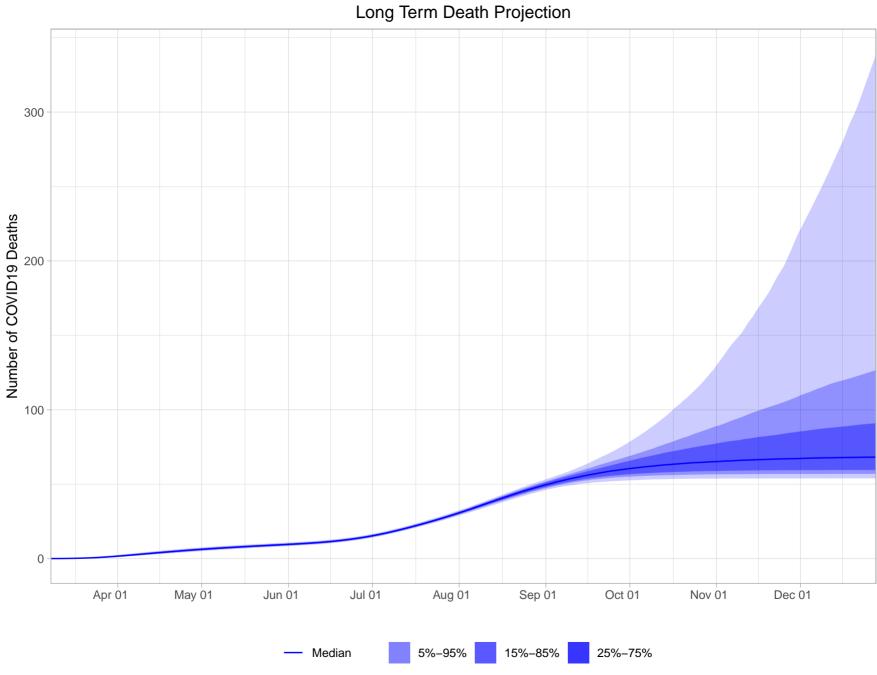
Median

25%-75%



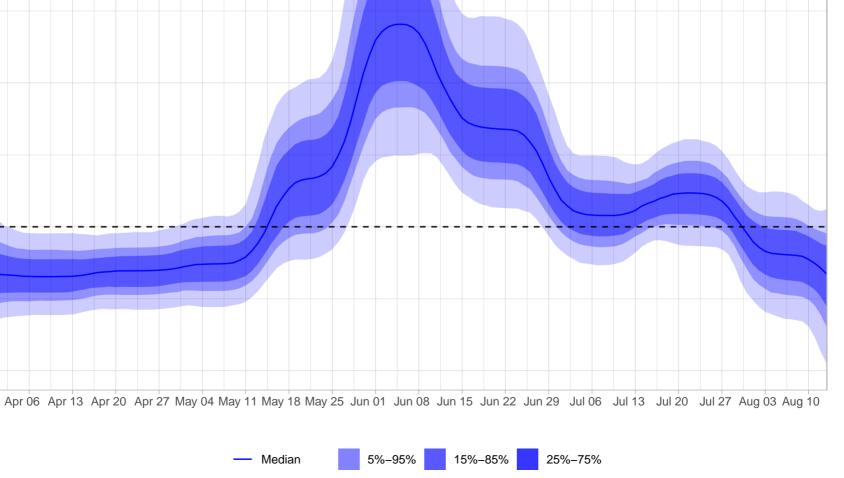
## **Short Term Death Projection**





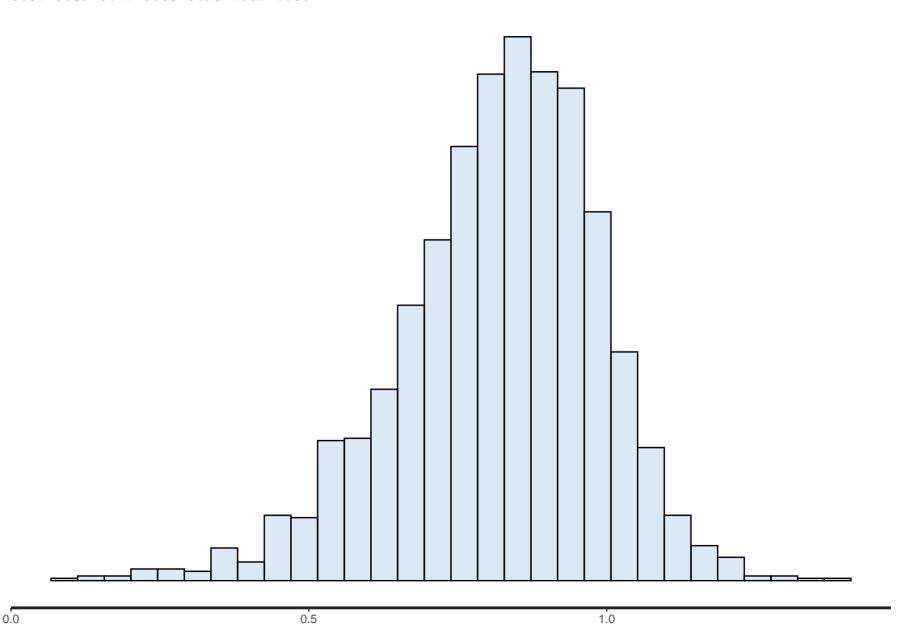
## Effective Reproduction Number 2.0 1.5

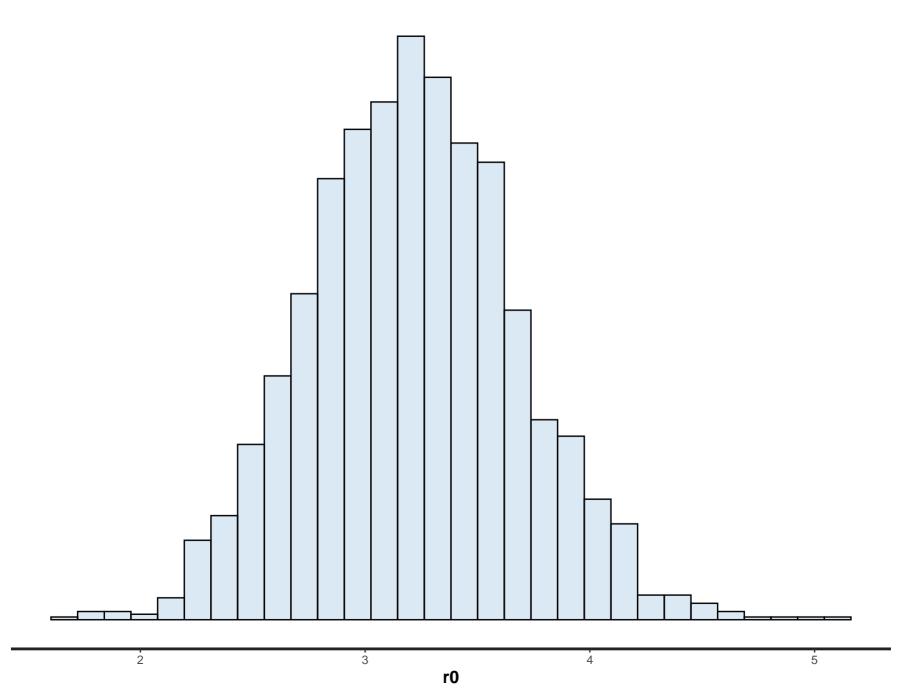
0.5

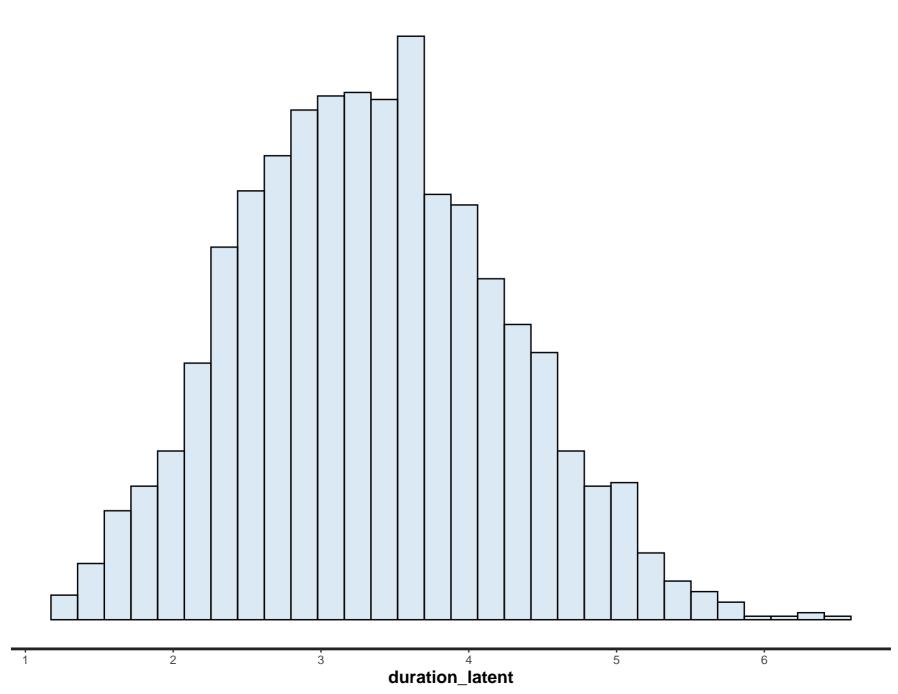


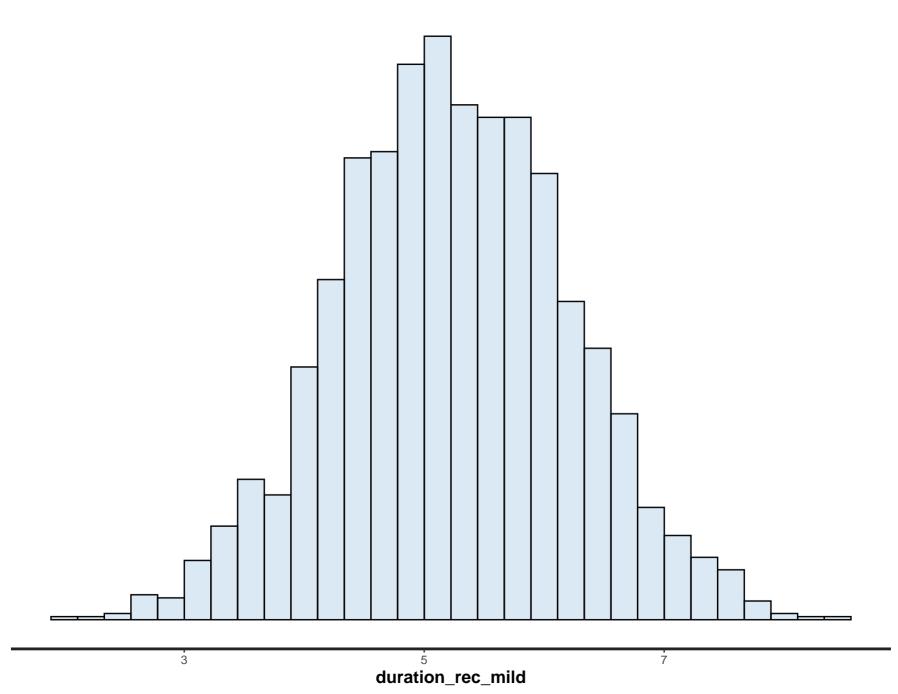
Rt as of 2020-08-13

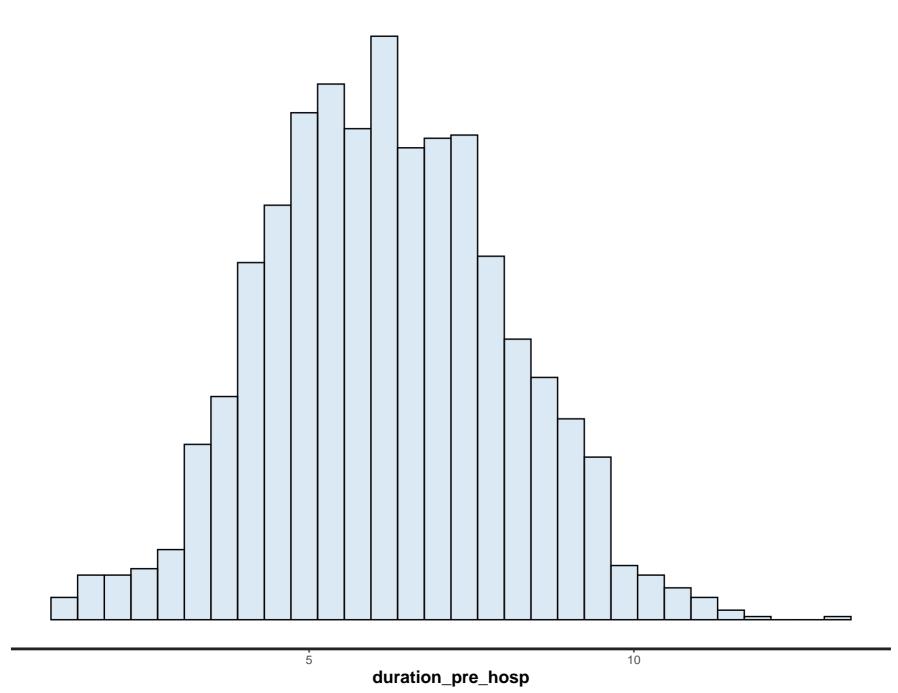
5% 10% 25% 50% 75% 90% 95% 0.52 0.59 0.72 0.83 0.93 1.01 1.06

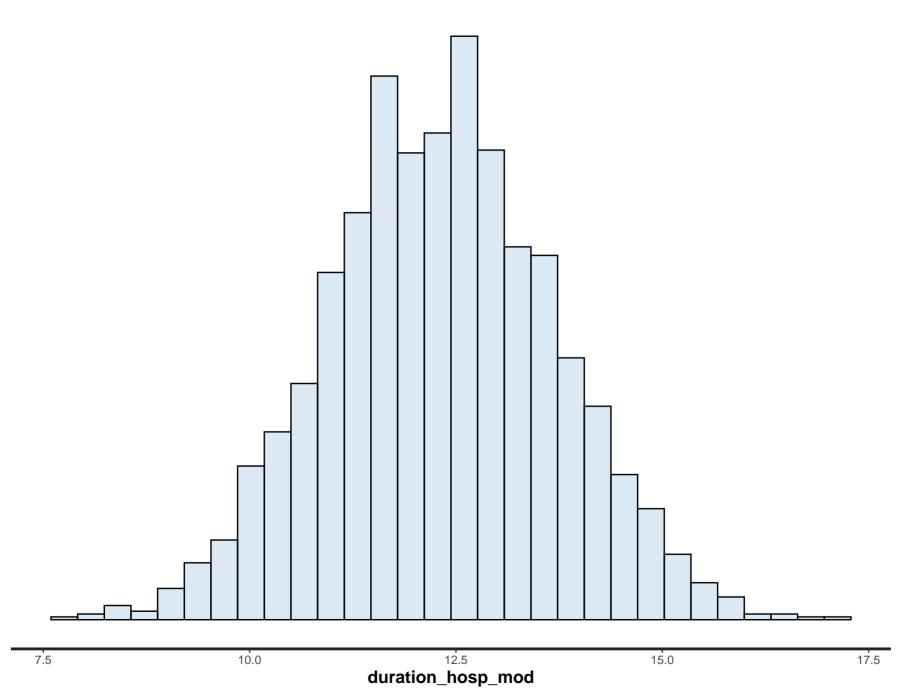


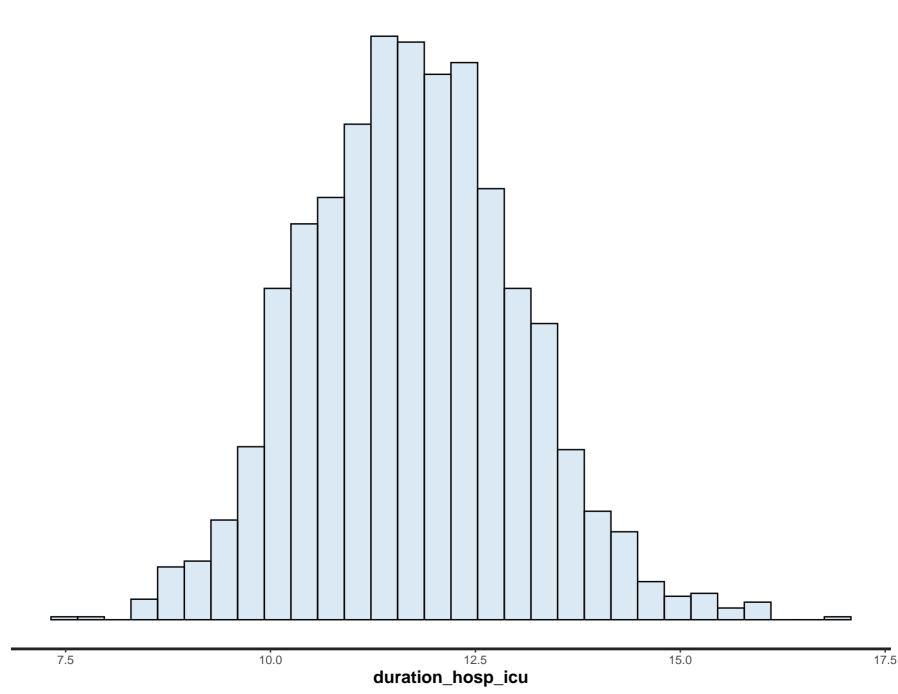


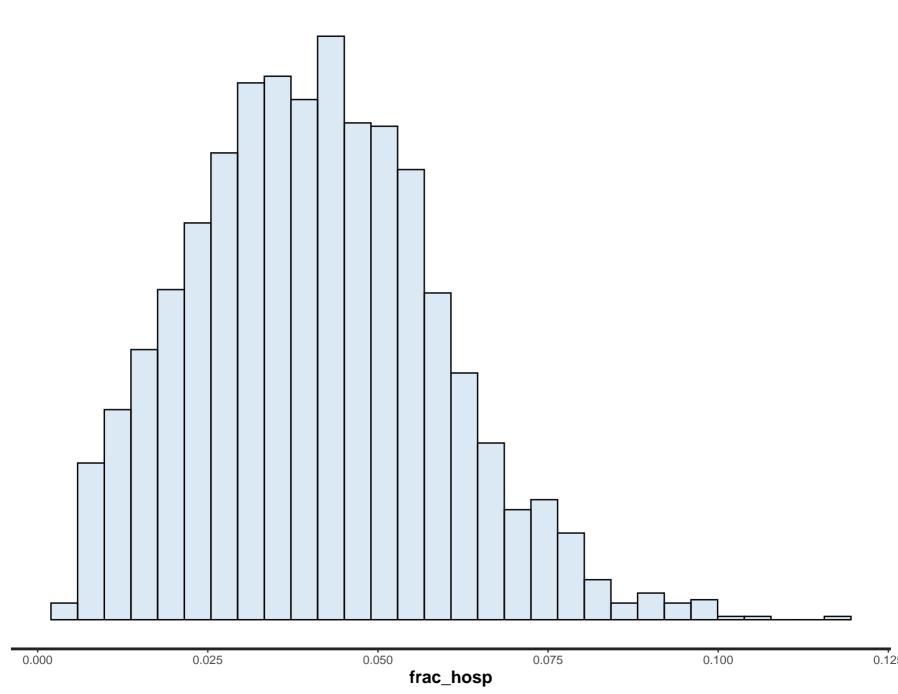


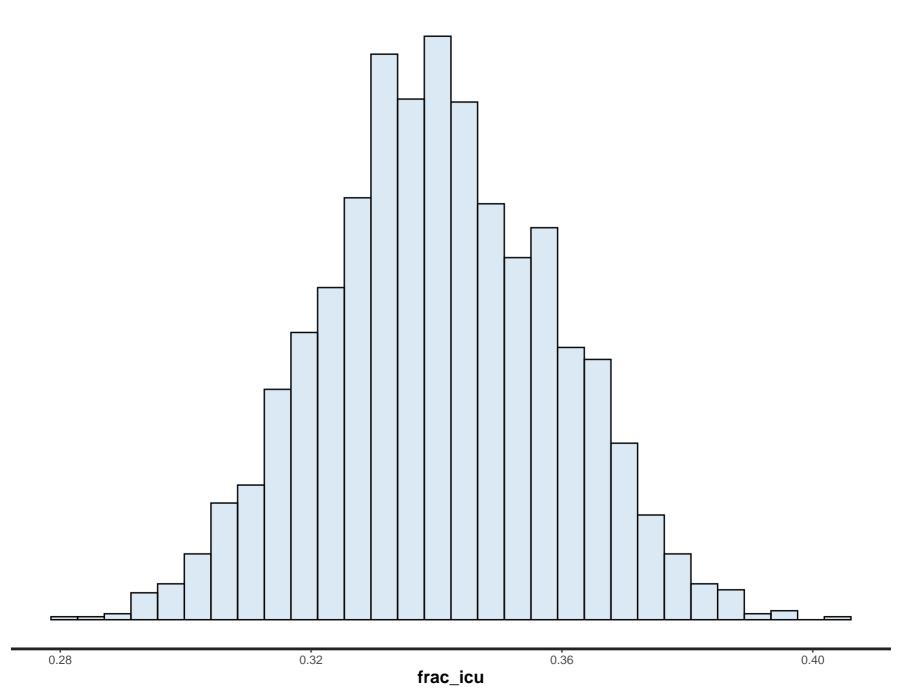


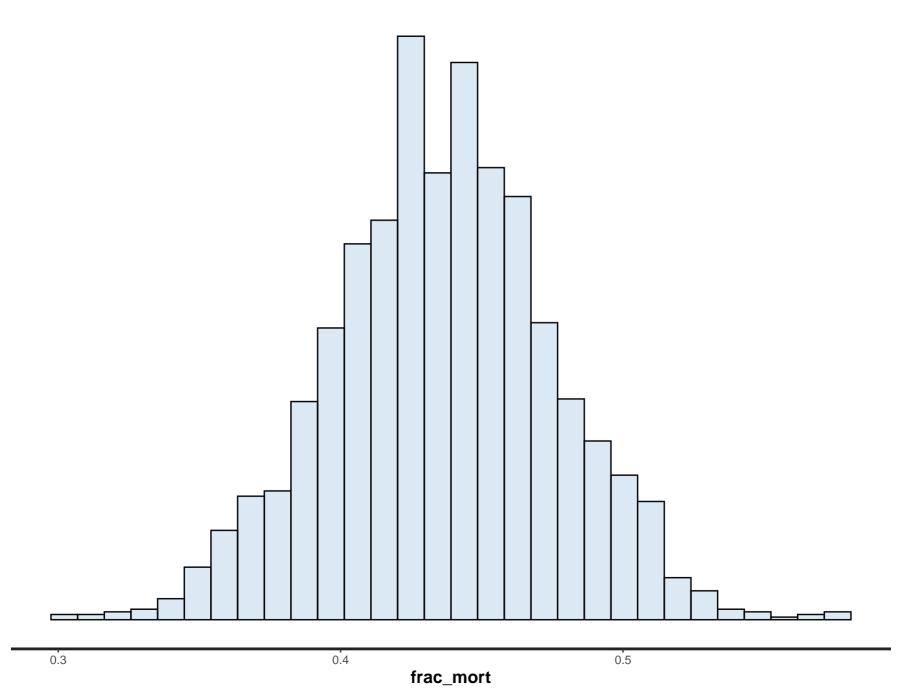


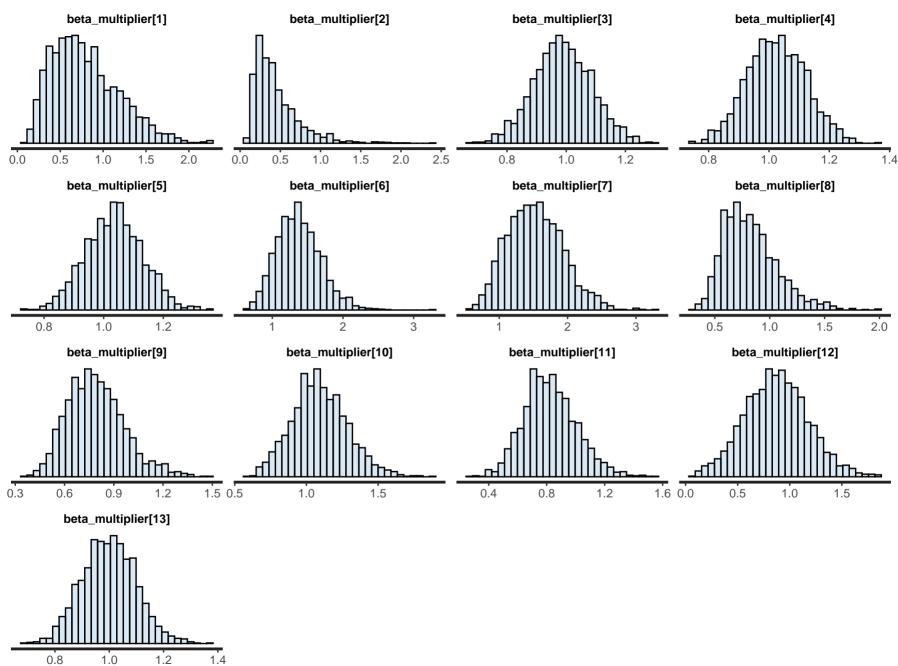


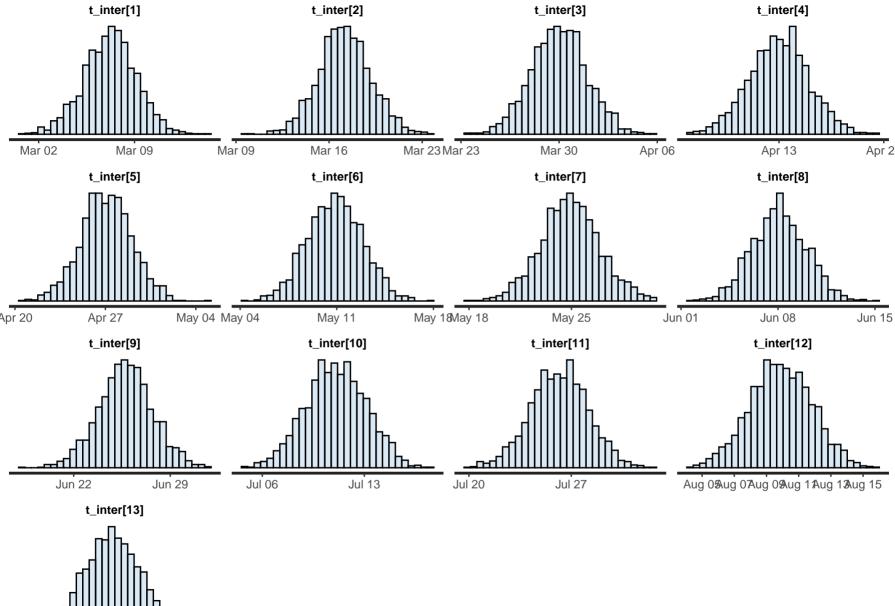












Aug 24 Aug 31

