Short Term Hospitalization Projection × 30 Number of COVID19 Patients in Hospital × X × × × ×××× $\times\!\!\times$ 0 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

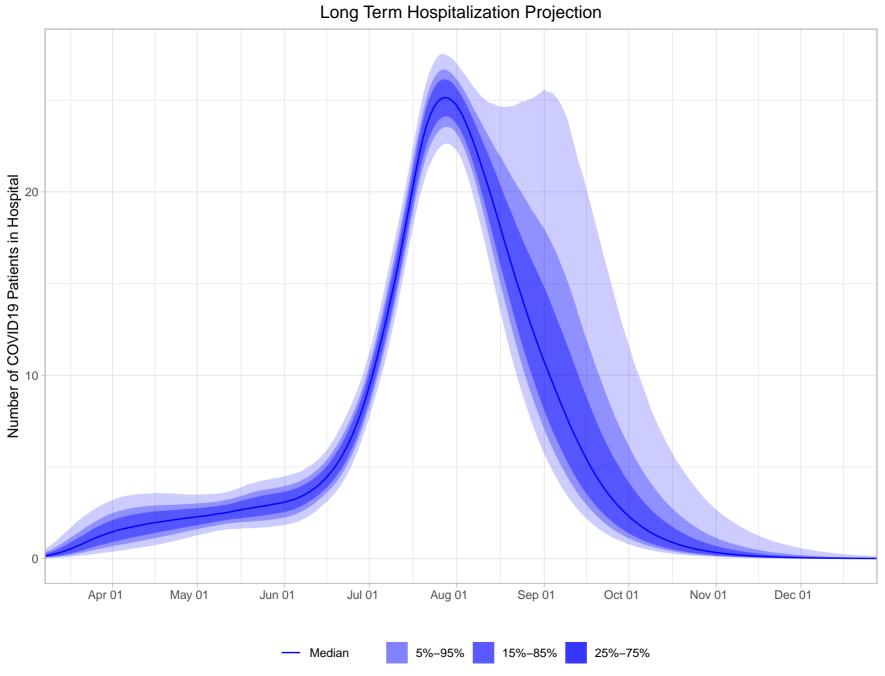
Median

× Confirmed × Confirmed + 30%PUI

5%-95%

15%-85%

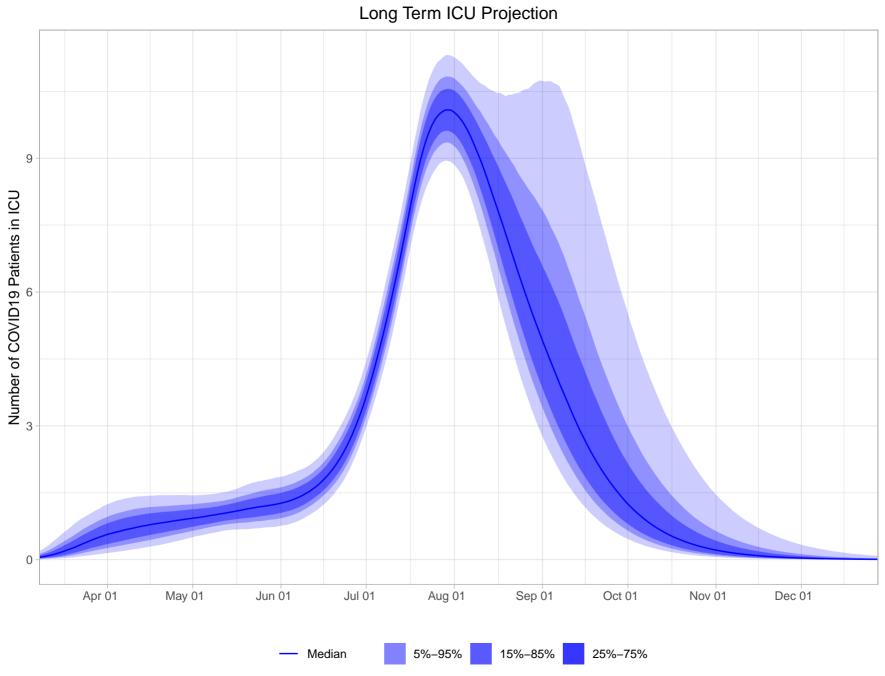
25%-75%



Short Term ICU Projection x x x $\times\!\!\times$ 9 $\times \times$ Number of COVID19 Patients in ICU $\times \times \times$ $\times \times$ ×× × × ×× × $\times \times$ × >>>>>>> XXXX $\times \times \times \times$ XXXXX $\times\!\!\!\times\!\!\!\times$ × X × XX $\times \times$ 0 >>>>>>> ××



Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

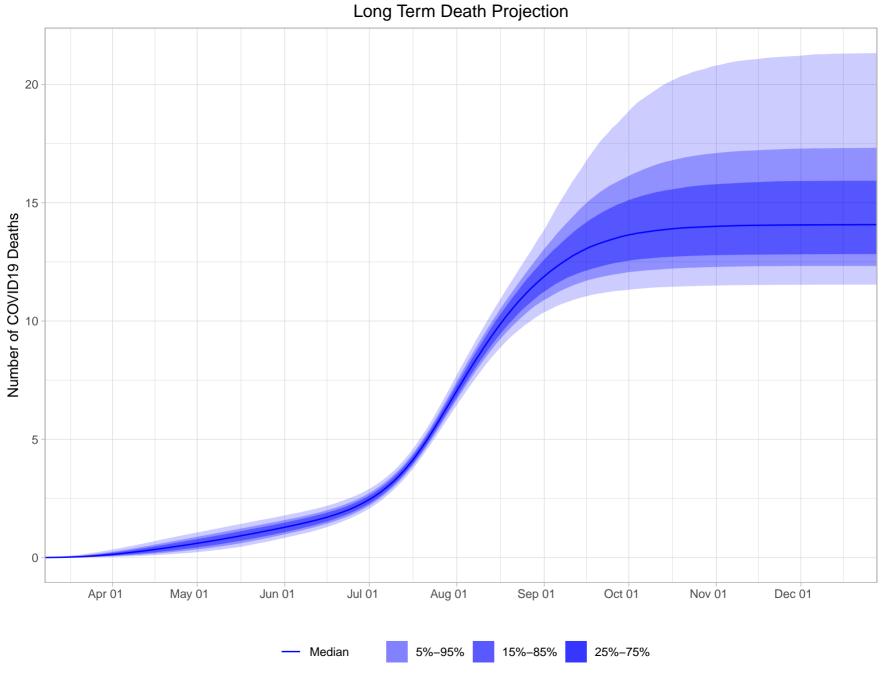


Short Term Death Projection 10.0 7.5 Number of COVID19 Deaths 5.0 >>>>> 2.5 >>>>>>>>>> 0.0 Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10

Median × Confirmed

15%-85%

25%-75%

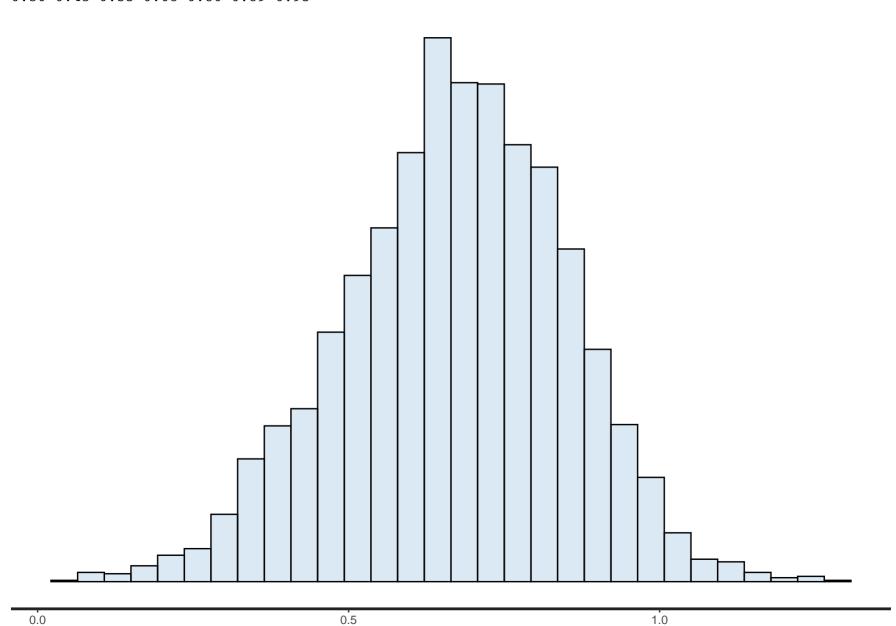


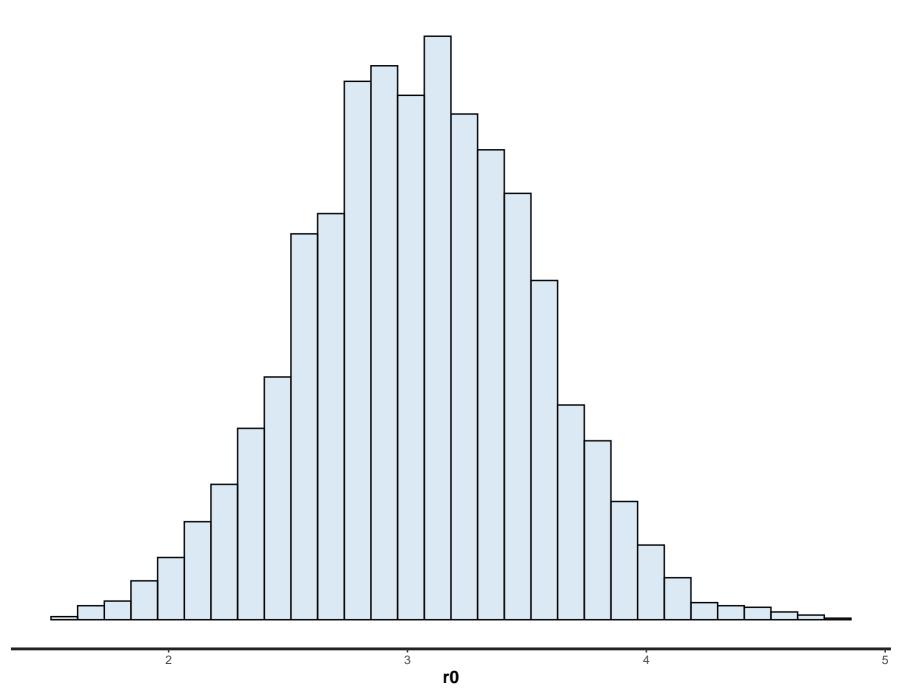
Effective Reproduction Number 2.0 1.5 Re 1.0 0.5 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

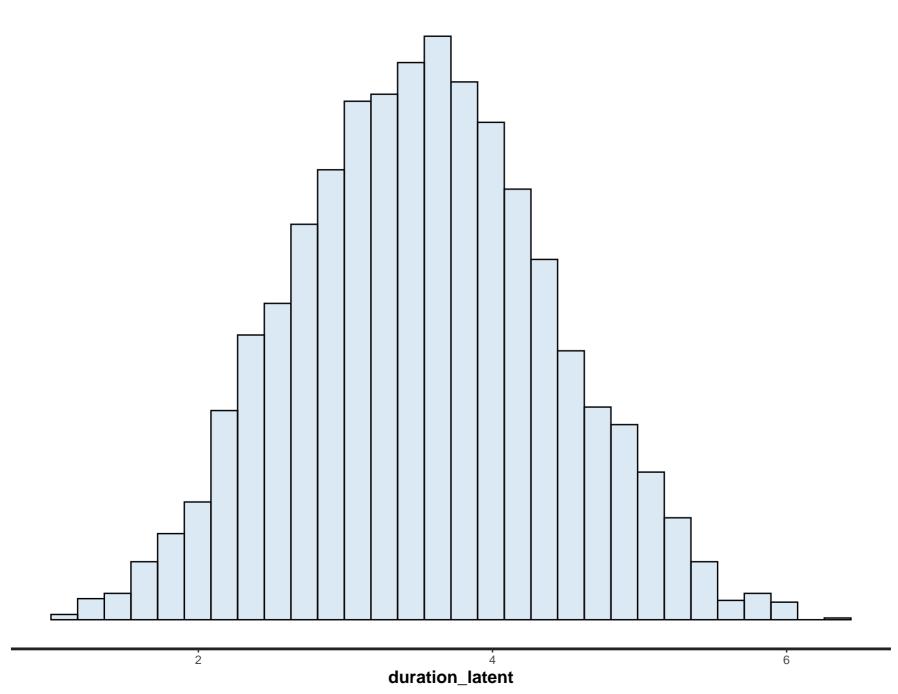


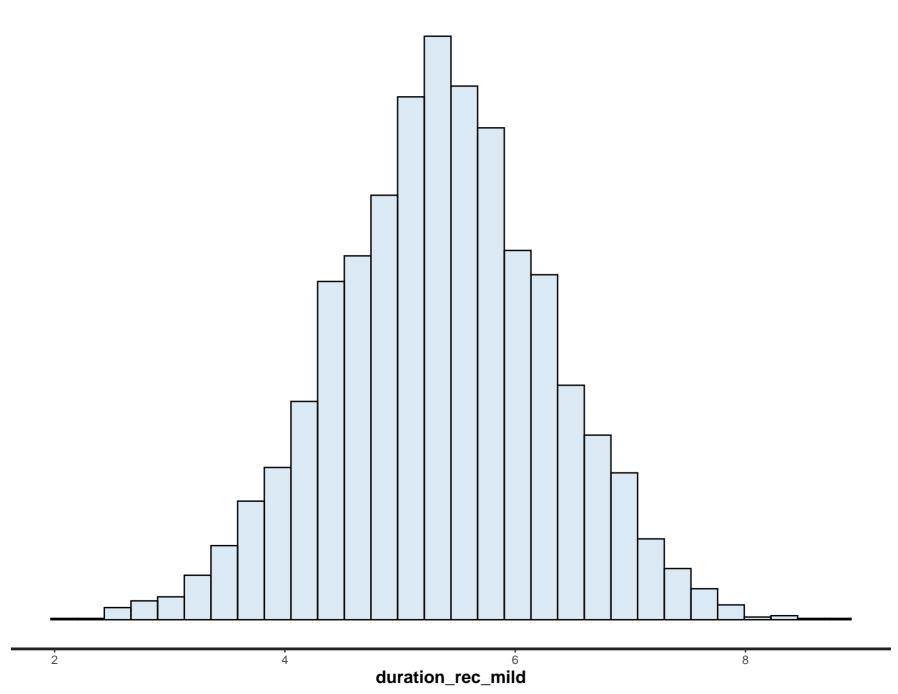
Rt as of 2020-07-29

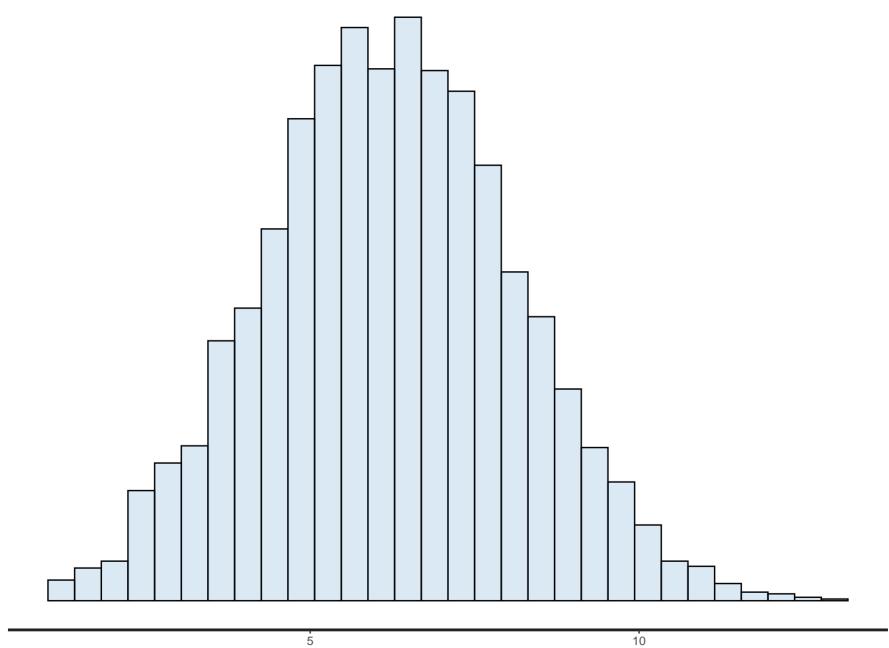
5% 10% 25% 50% 75% 90% 95% 0.36 0.43 0.55 0.68 0.80 0.89 0.95

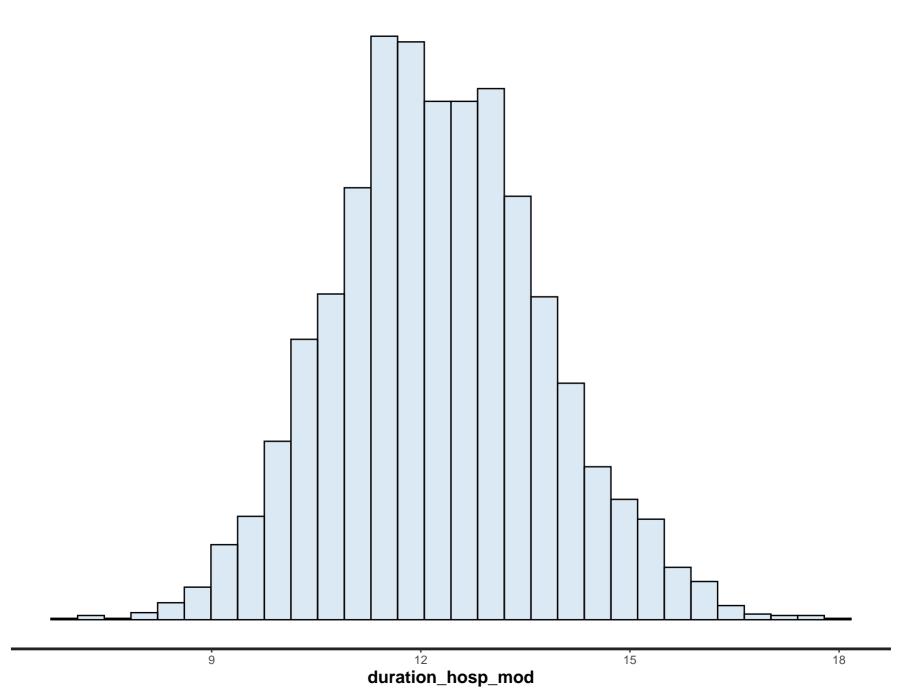


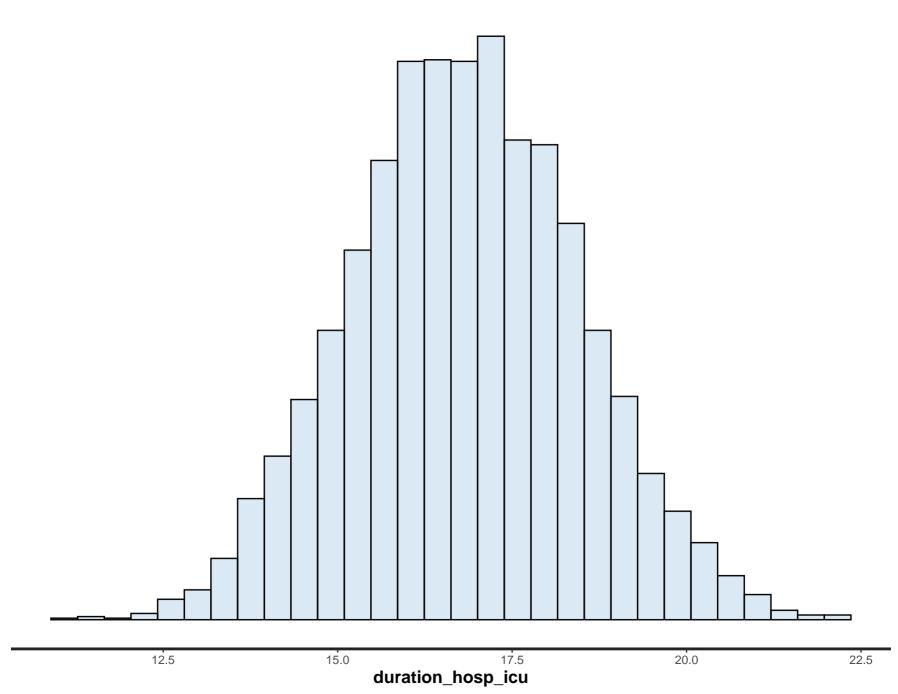


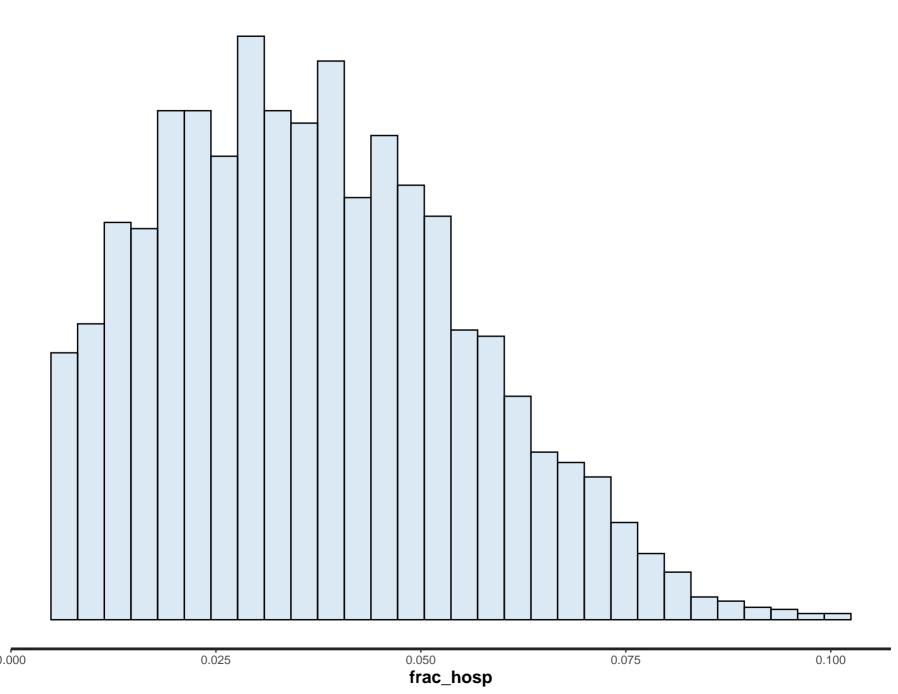


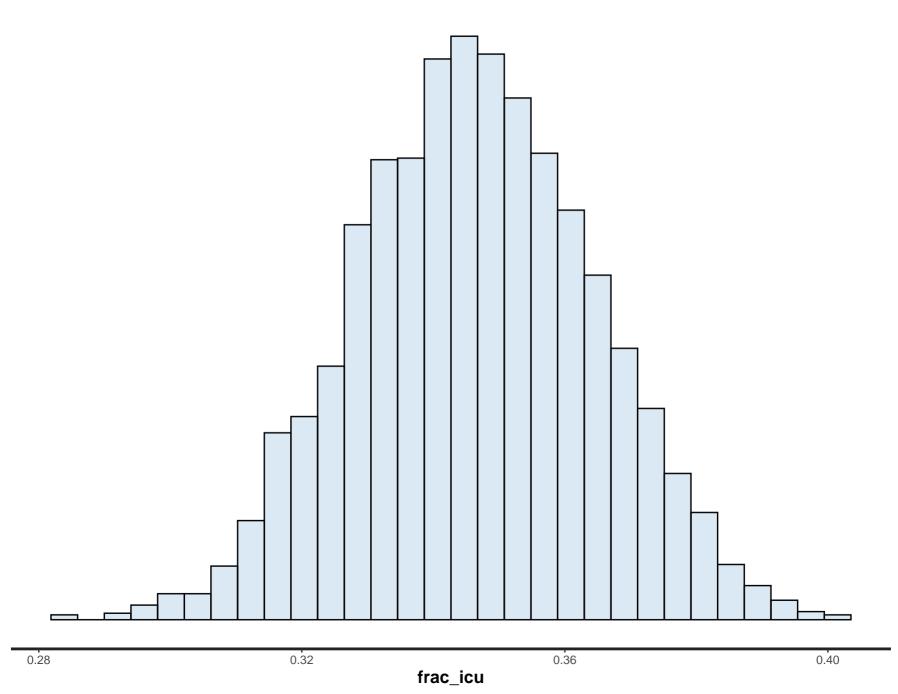


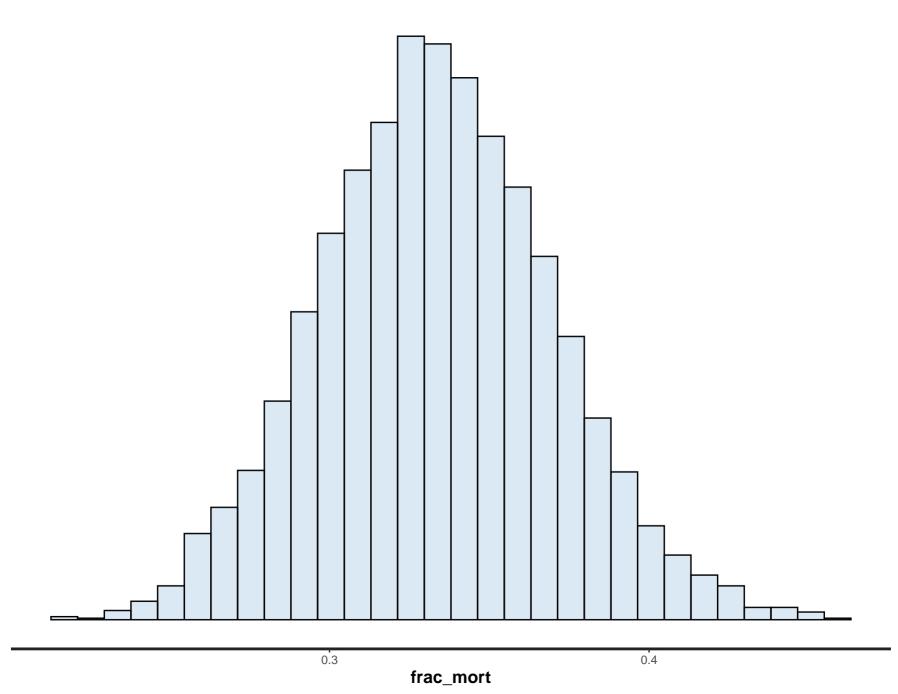


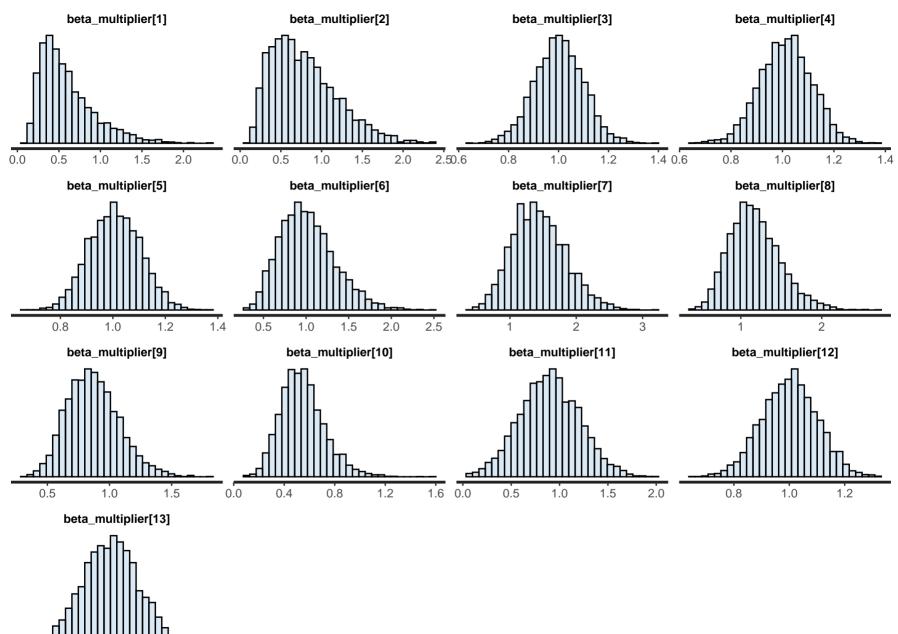












0.4998

0.5000

0.5002

0.5004

