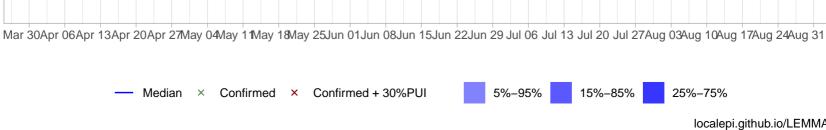
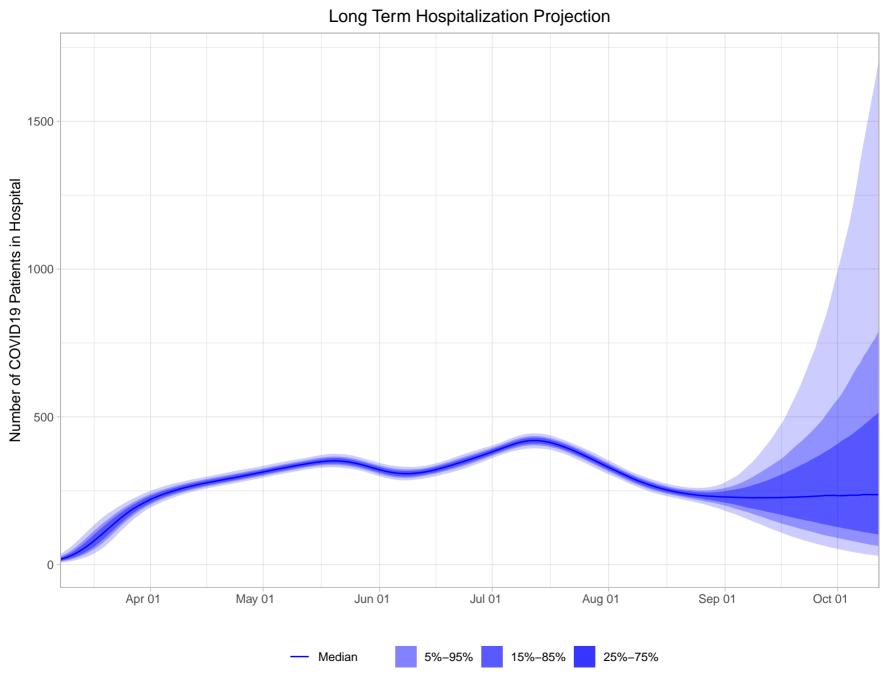
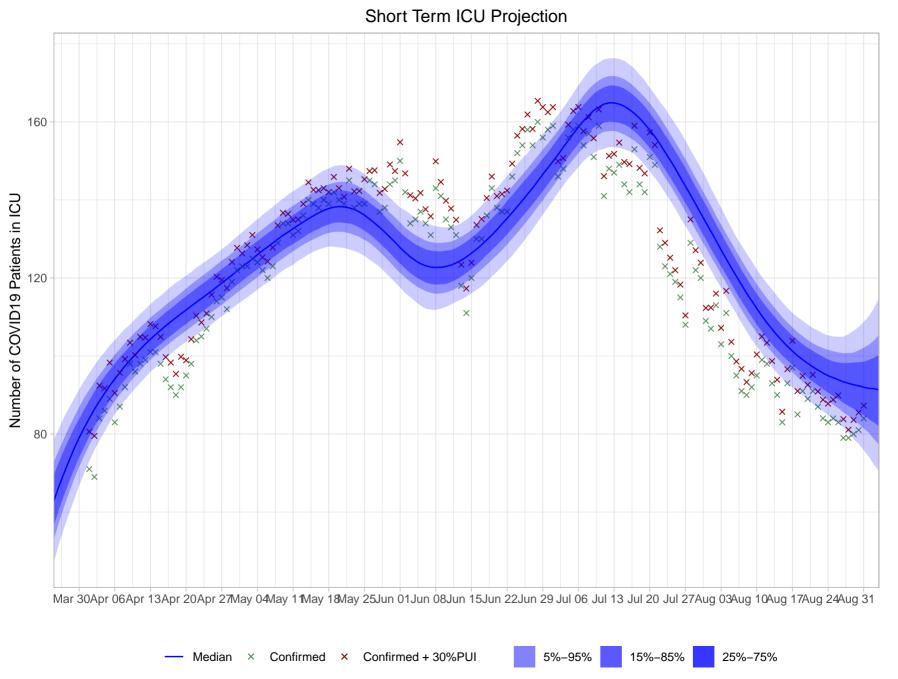
Short Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital







Long Term ICU Projection 600 Number of COVID19 Patients in ICU Oct 01 Aug 01 Apr 01 May 01 Jun 01 Jul 01 Sep 01

5%-95%

Median

15%-85%

25%-75%

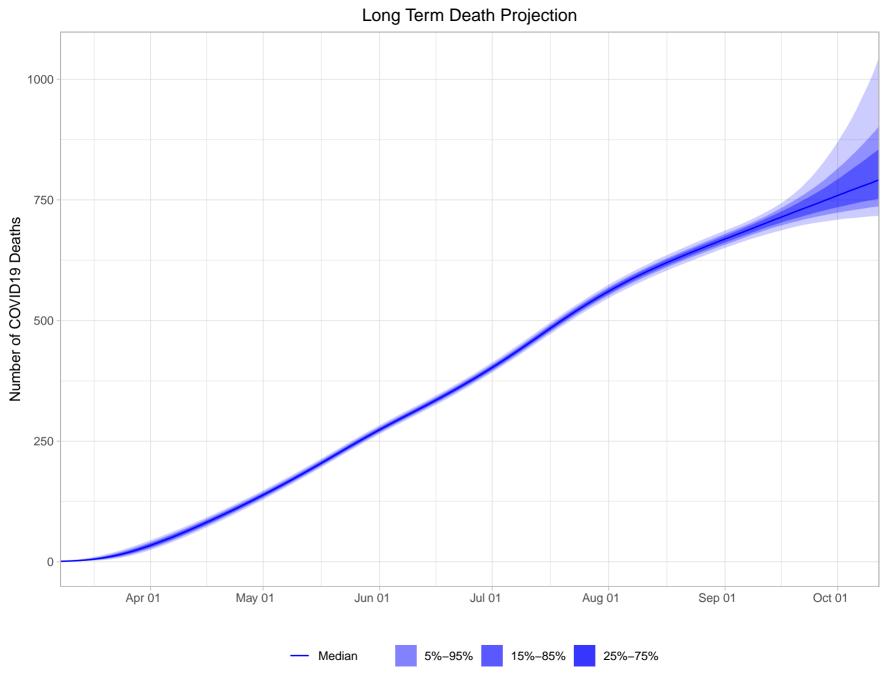
Short Term Death Projection 600 X Number of COVID19 Deaths 200 Mar 16Mar 23Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31

15%-85%

25%-75%

Confirmed

Median



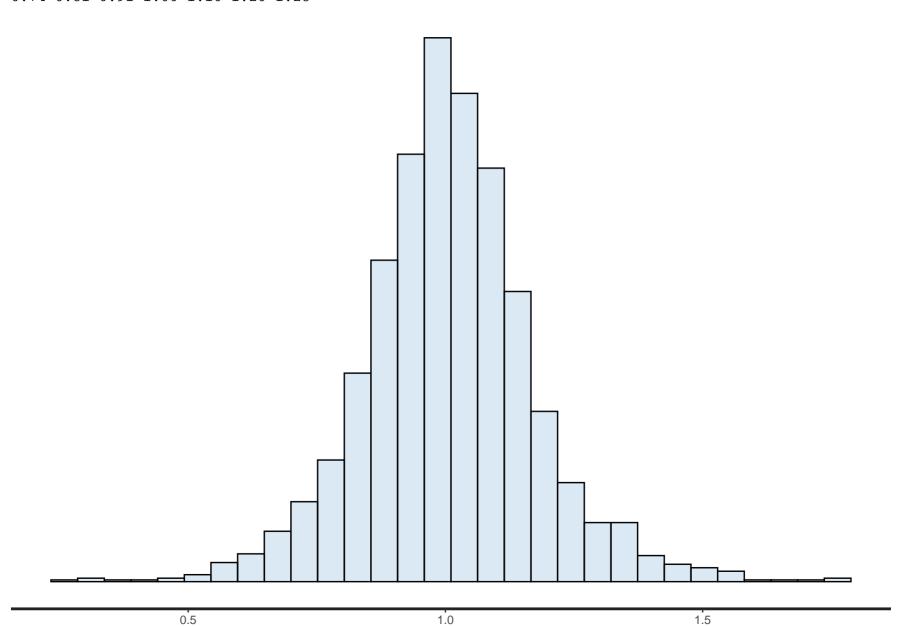
Effective Reproduction Number 1.4 1.2 Re 1.0 0.8

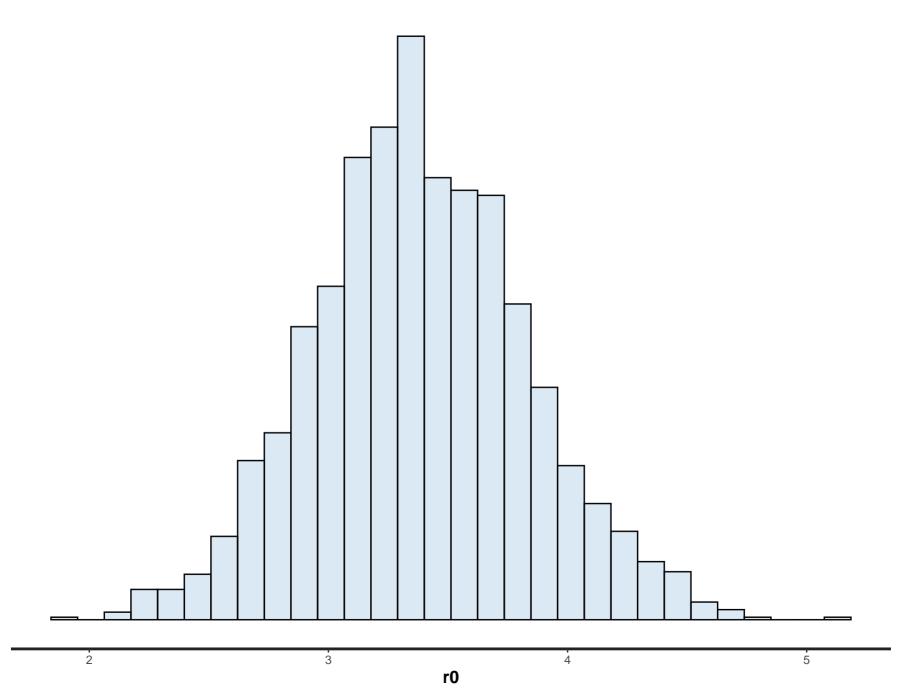


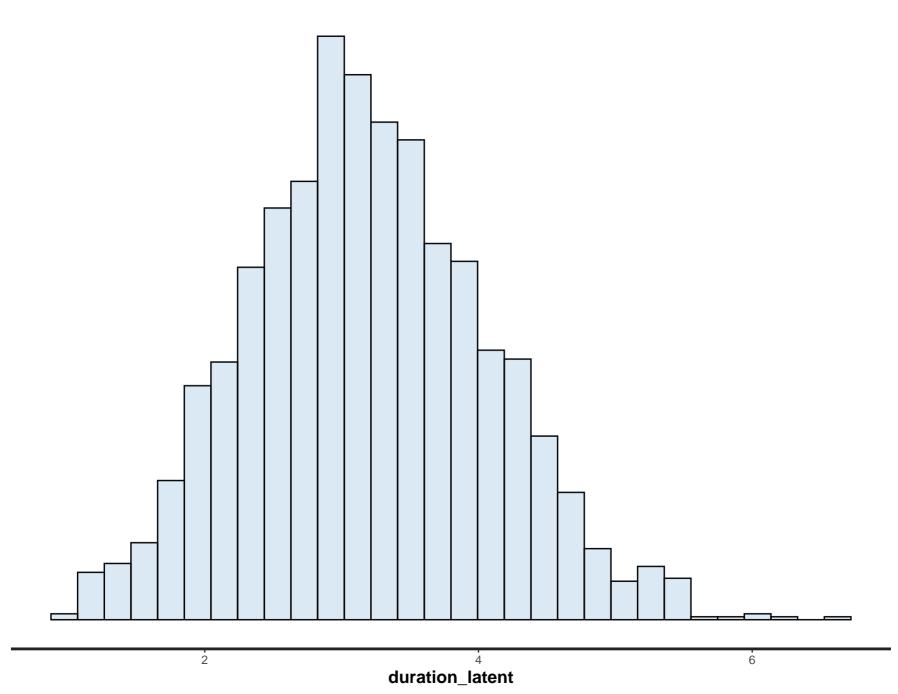
Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17

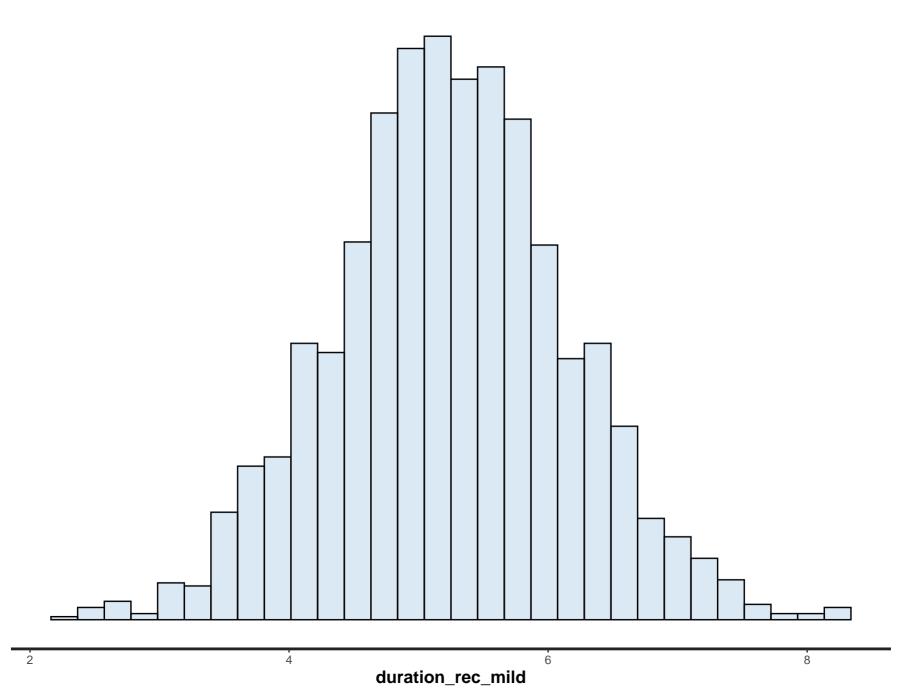
Rt as of 2020-08-19

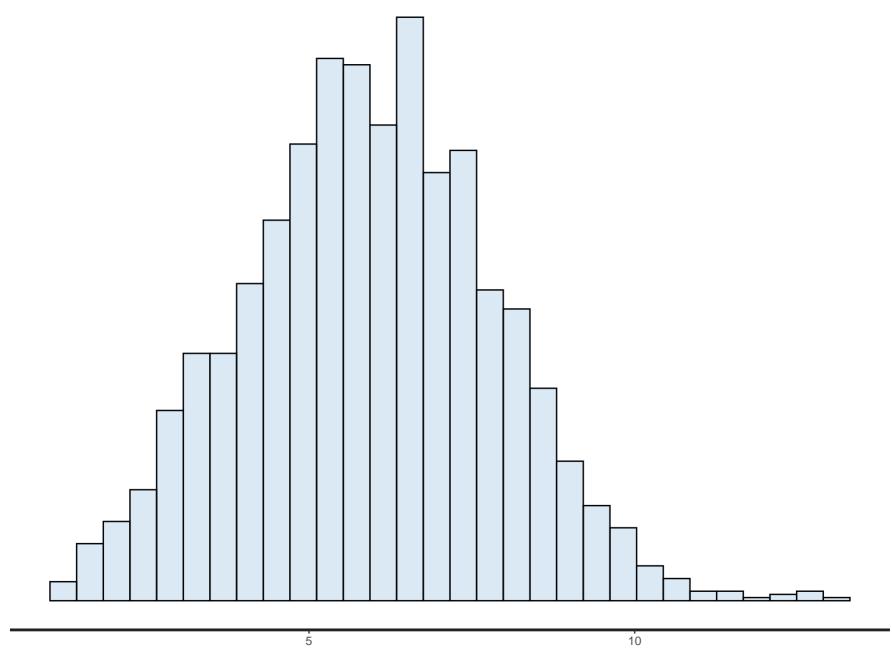
5% 10% 25% 50% 75% 90% 95% 0.74 0.81 0.91 1.00 1.10 1.20 1.28

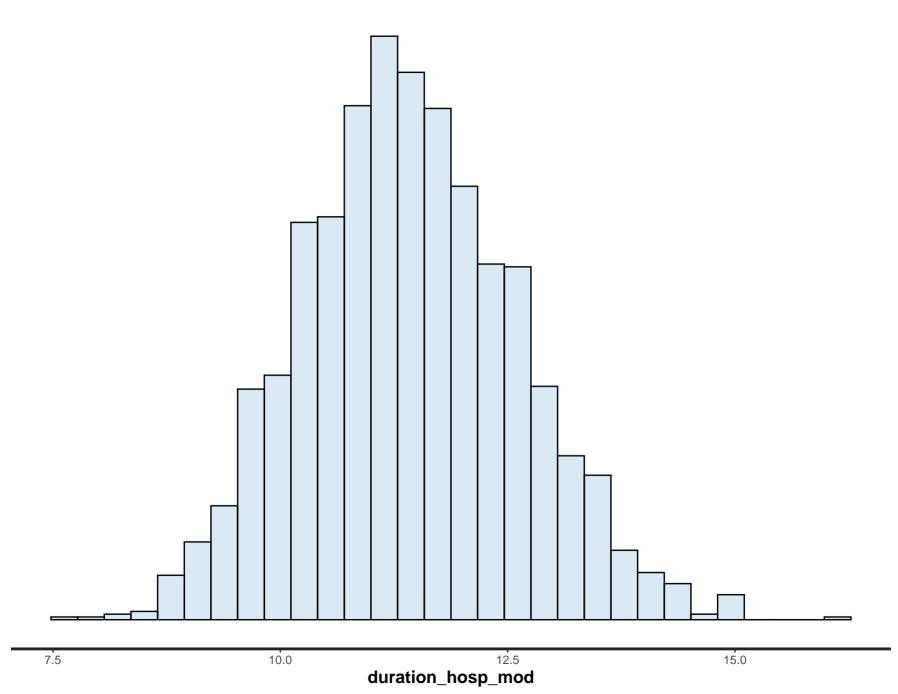


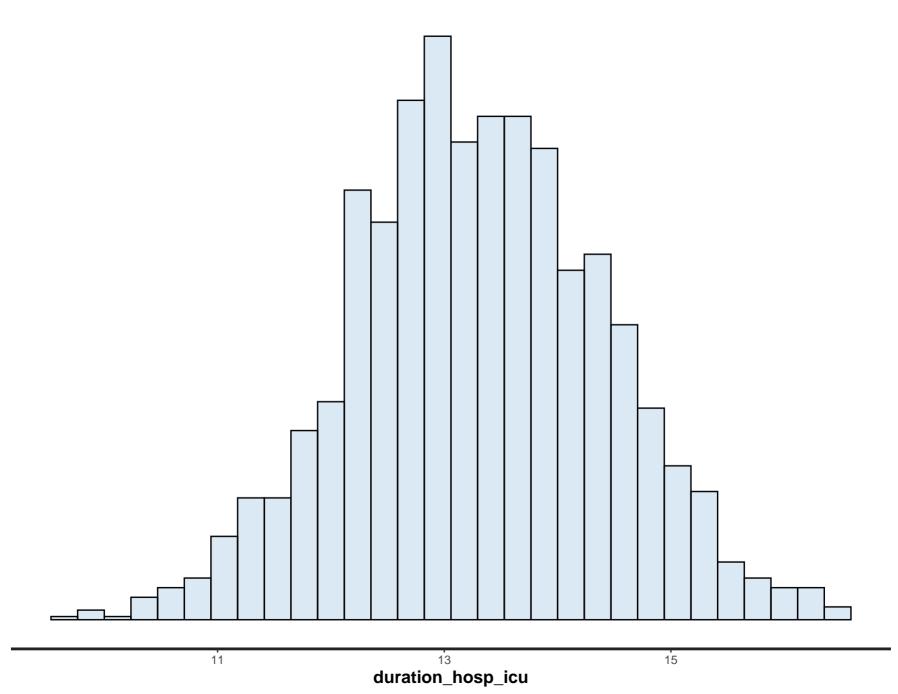


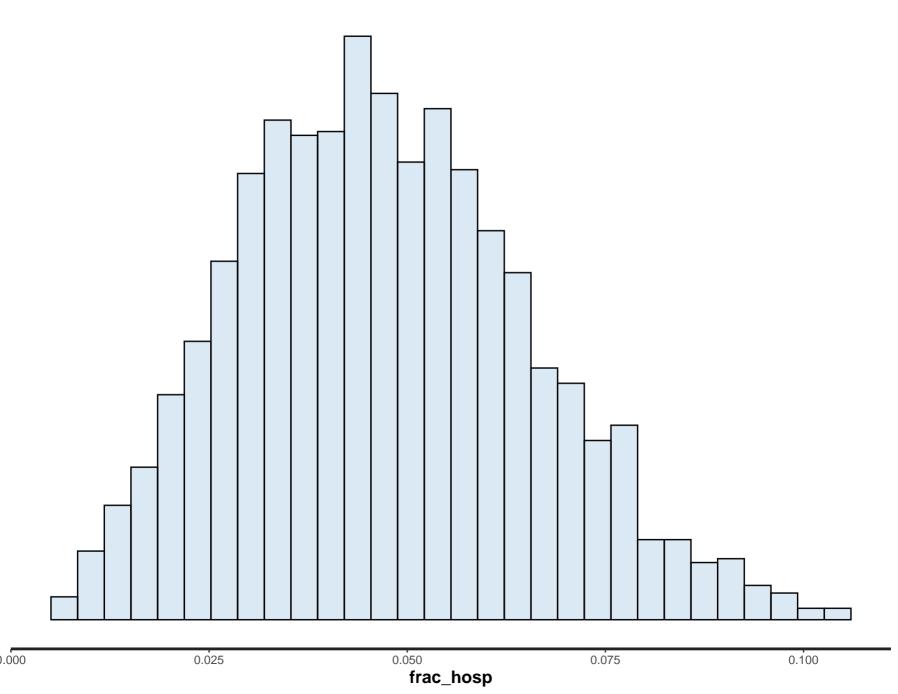


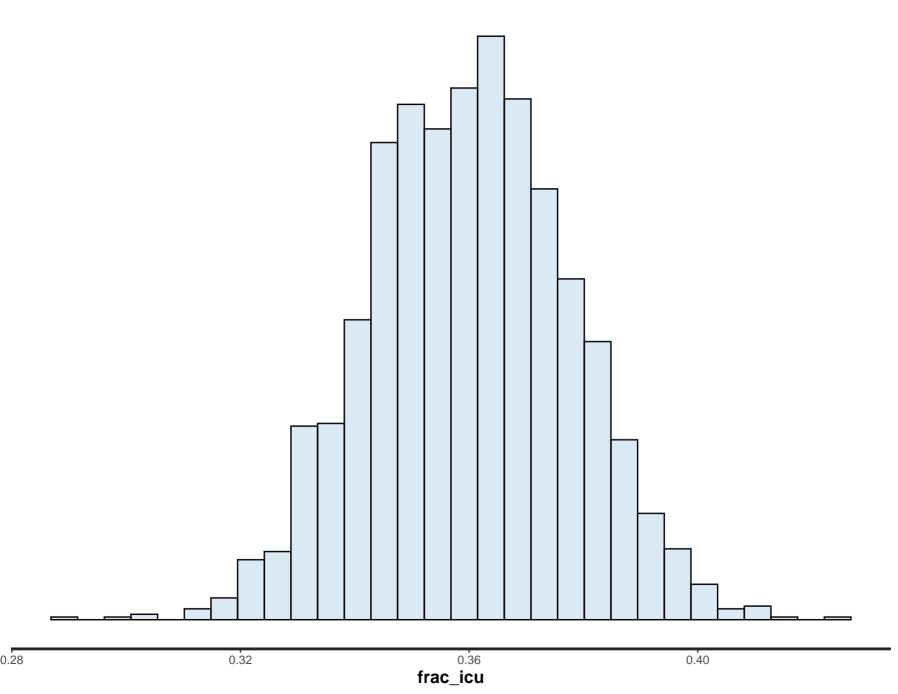


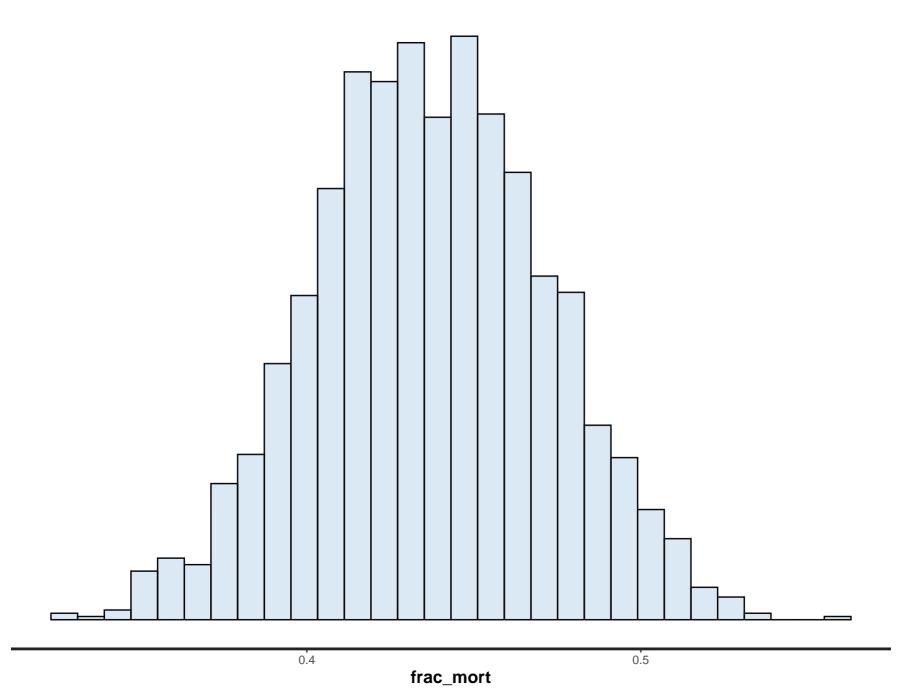


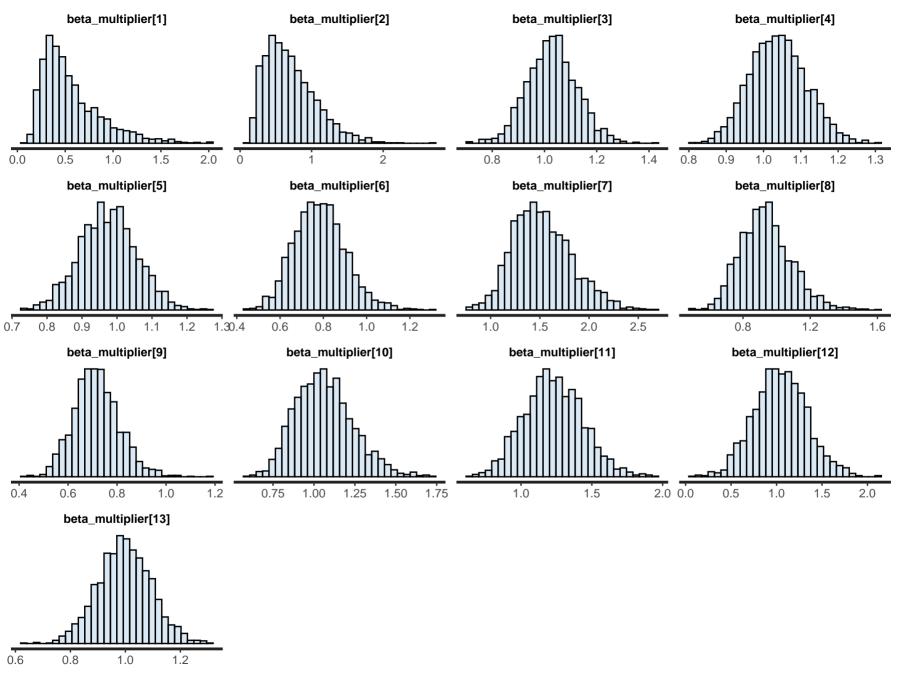


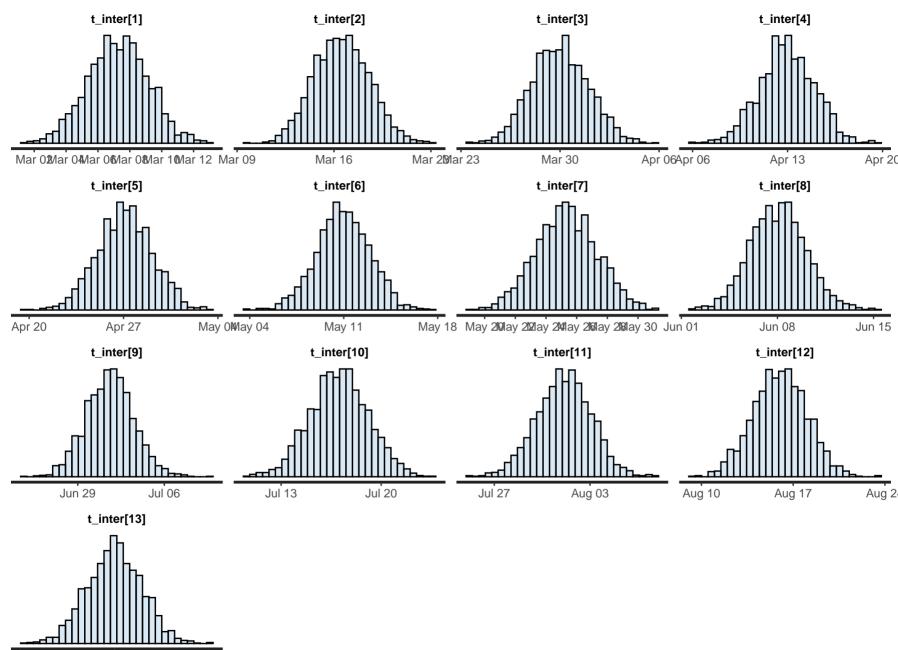












Aug 31

Sep 07

Aug 24

