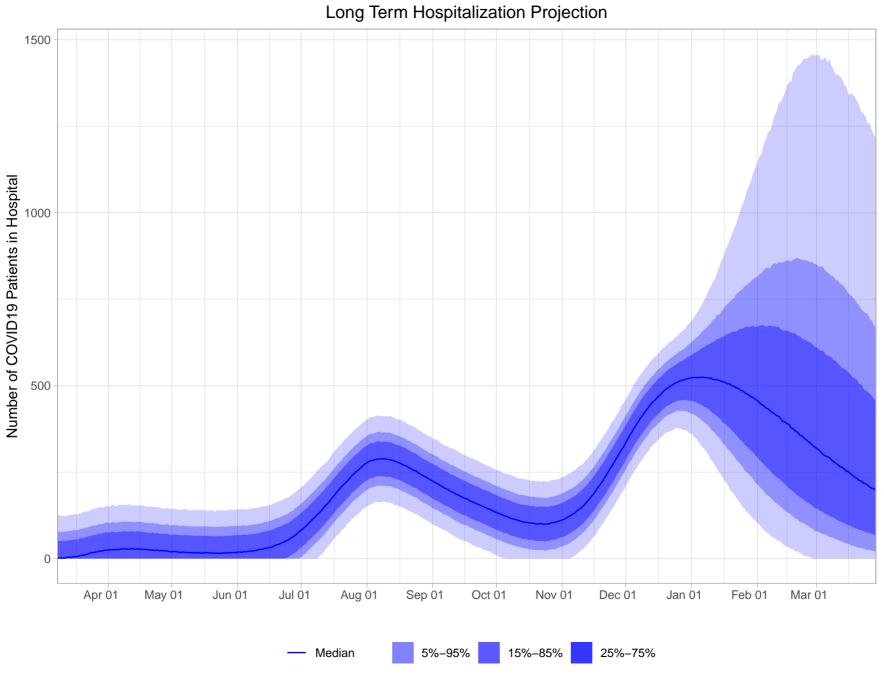
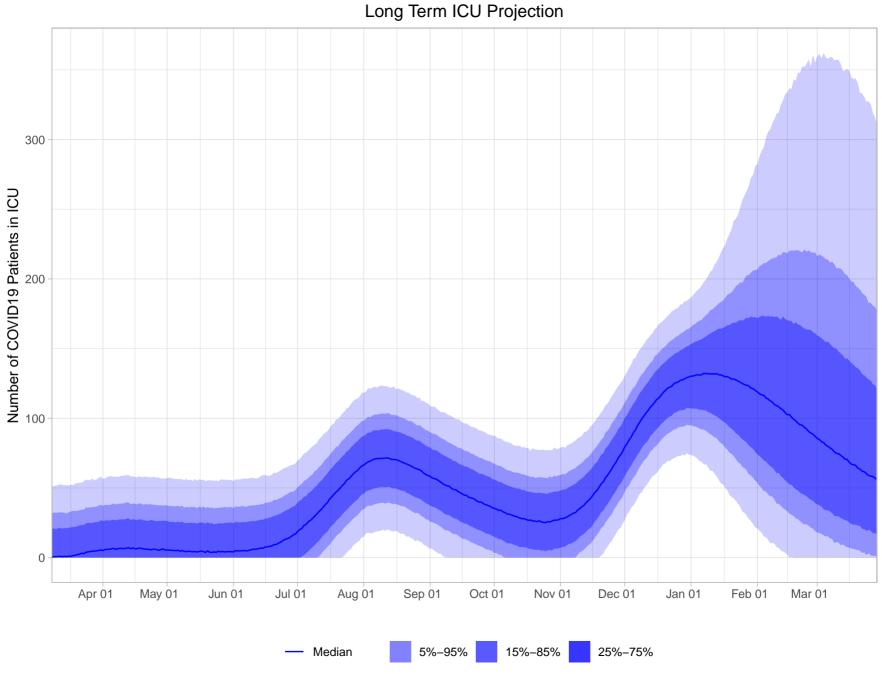
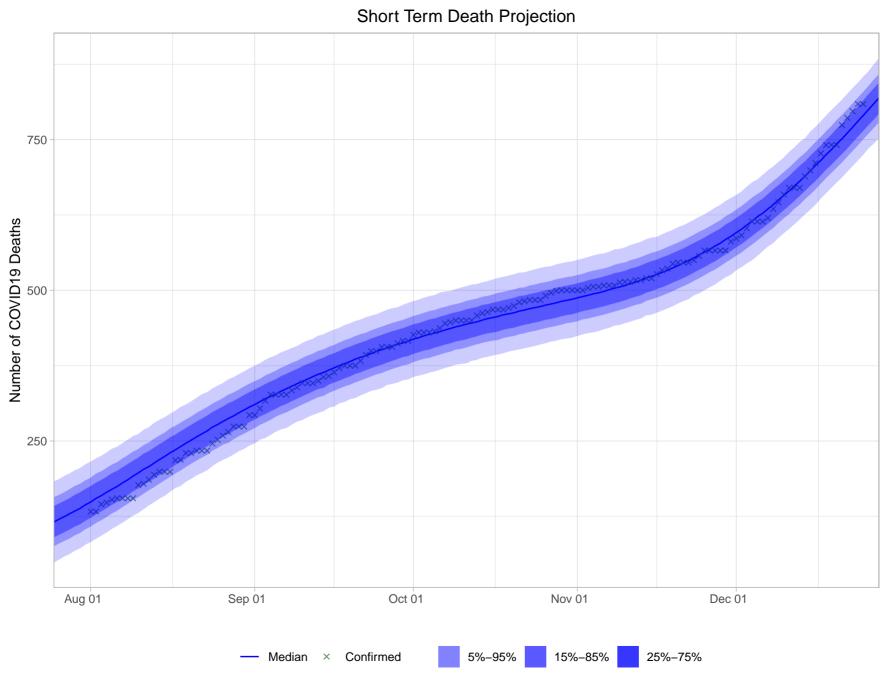
Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 0 Apr 01 Jul 01 Oct 01 Nov 01 Dec 01 May 01 Jun 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

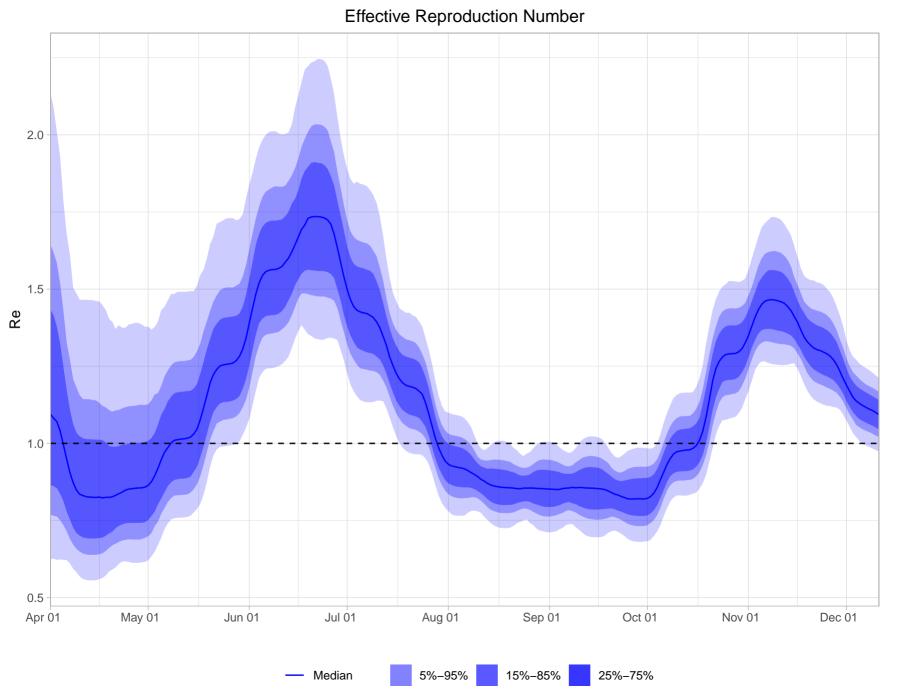


Short Term ICU Projection 150 Number of COVID19 Patients in ICU 0 Oct 01 Nov 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI



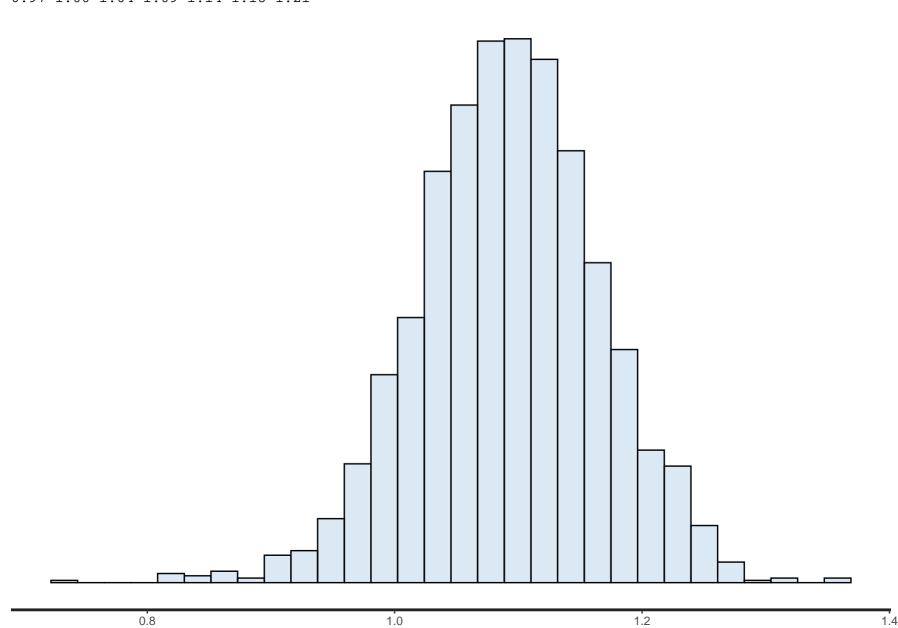


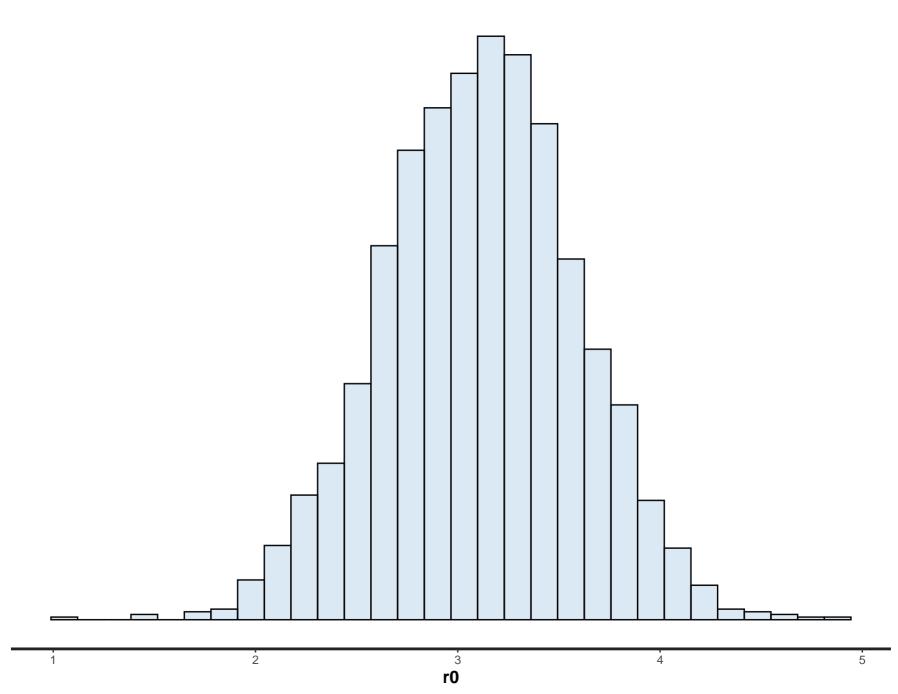
Long Term Death Projection 2000 Number of COVID19 Deaths 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 5%-95% 15%-85% 25%-75% Median

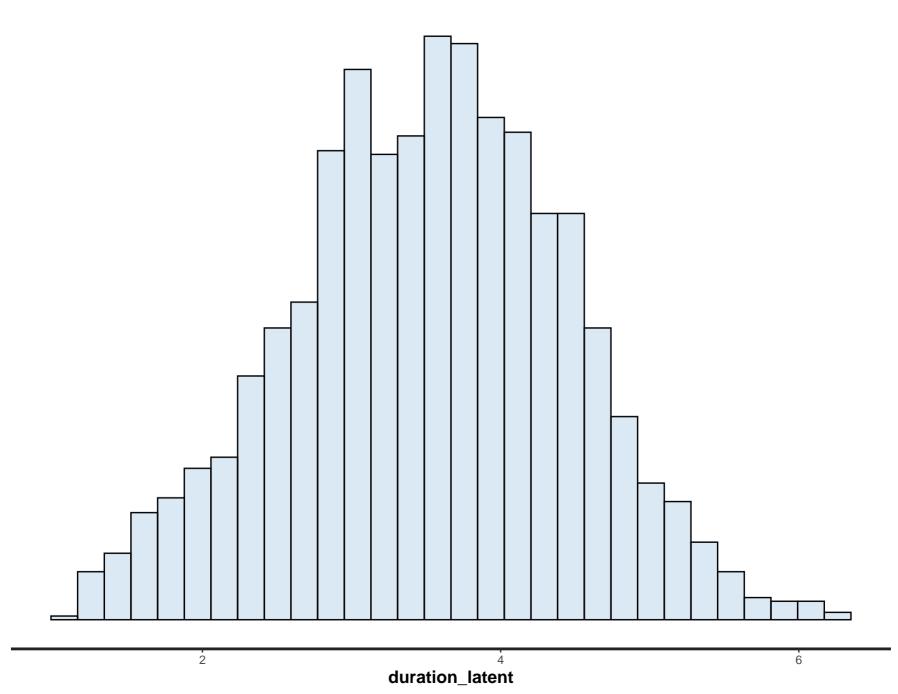


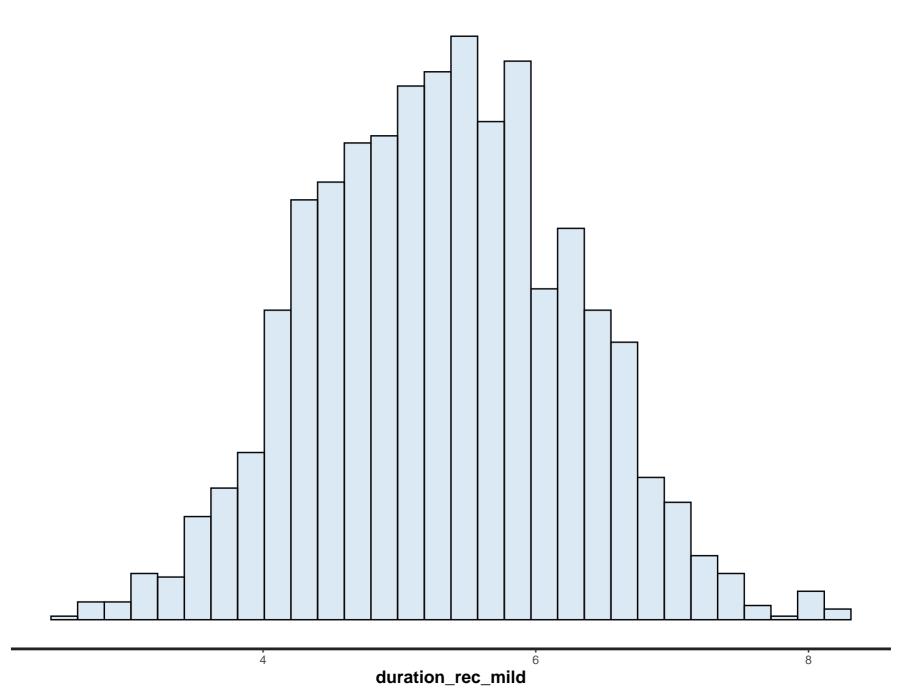
Rt as of 2020-12-11

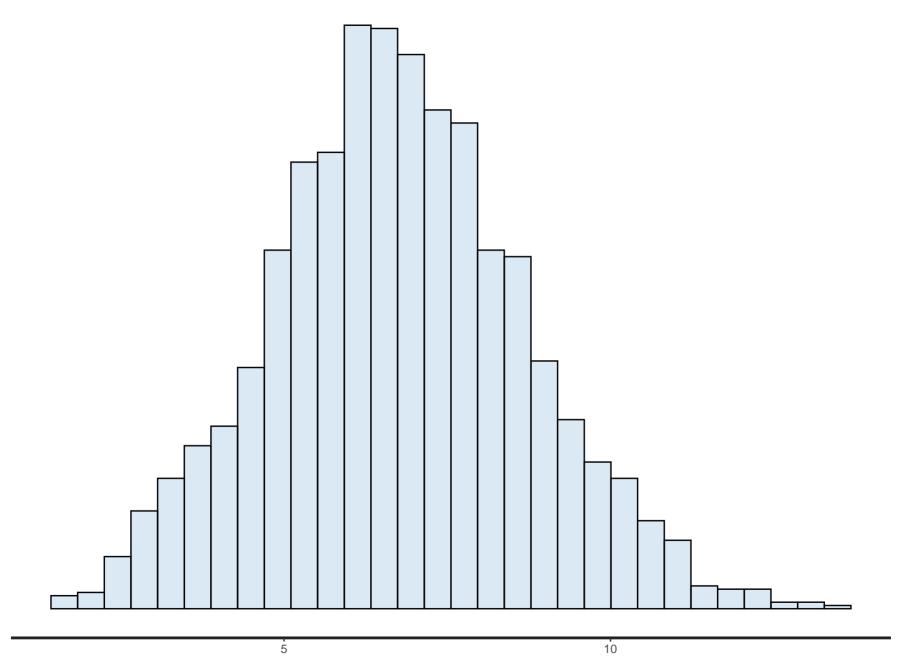
5% 10% 25% 50% 75% 90% 95% 0.97 1.00 1.04 1.09 1.14 1.18 1.21

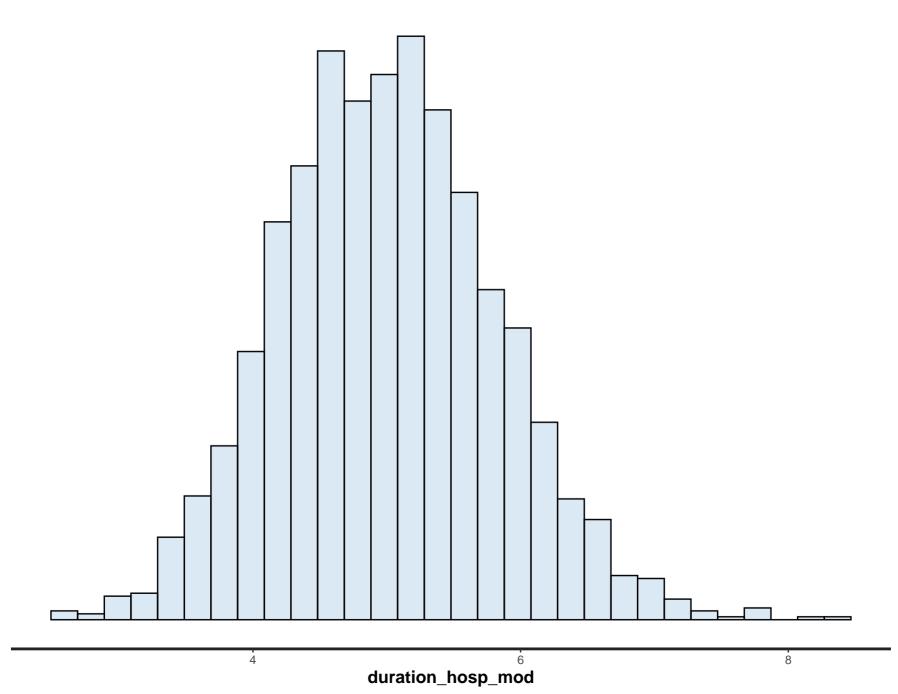


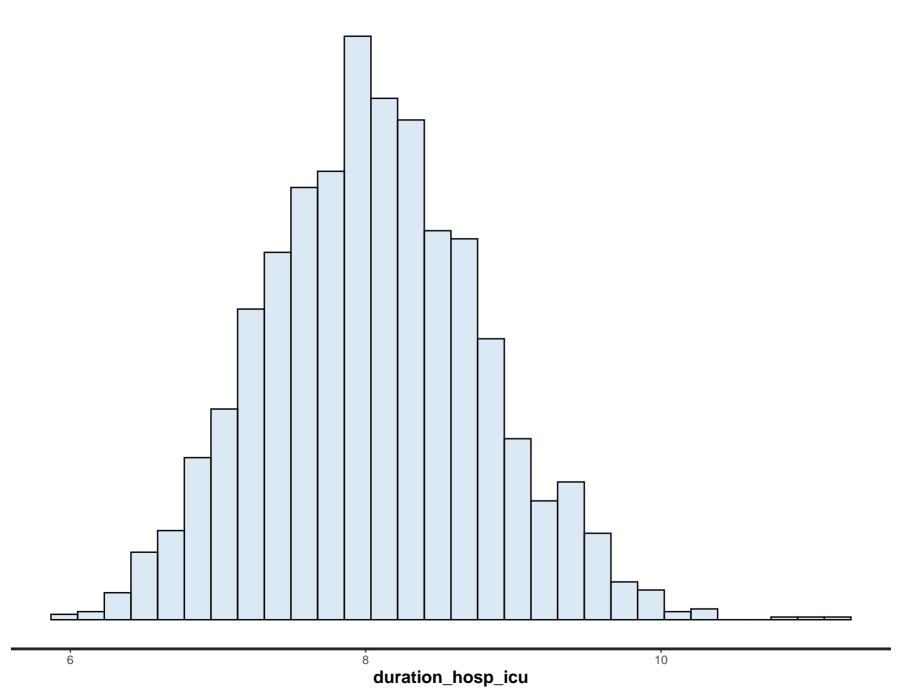


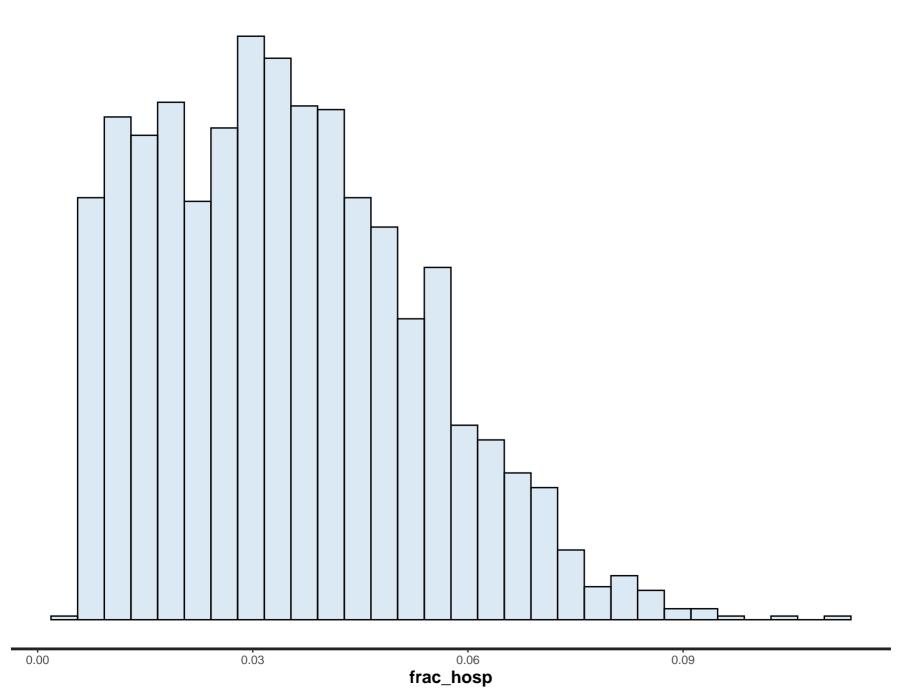


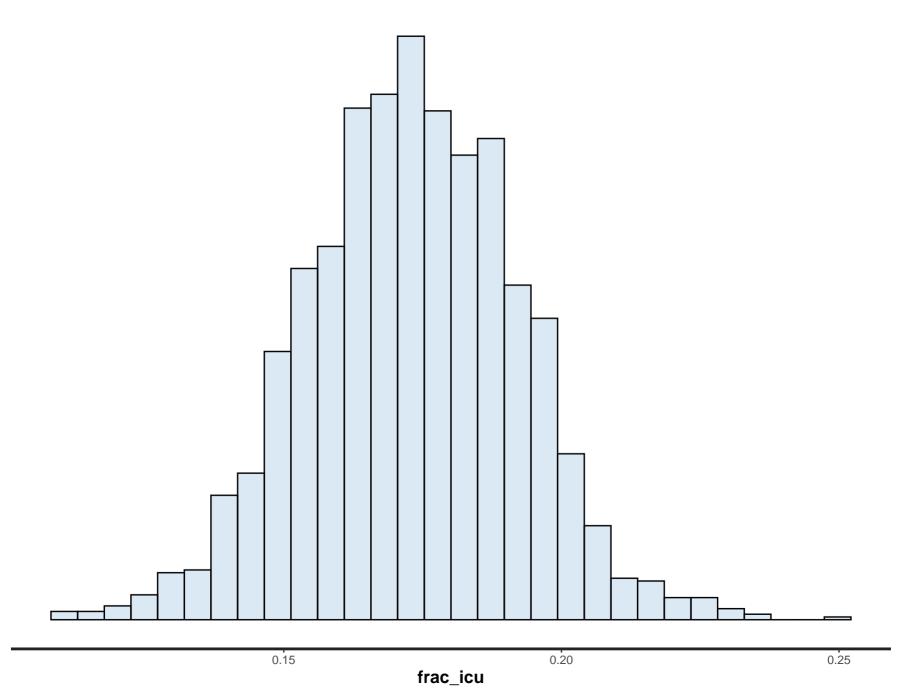


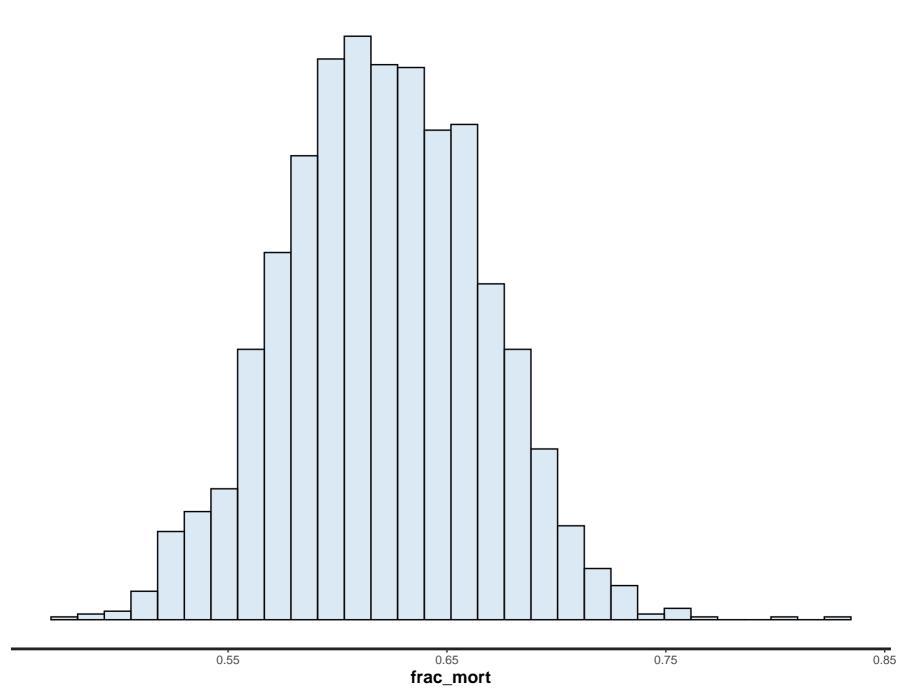


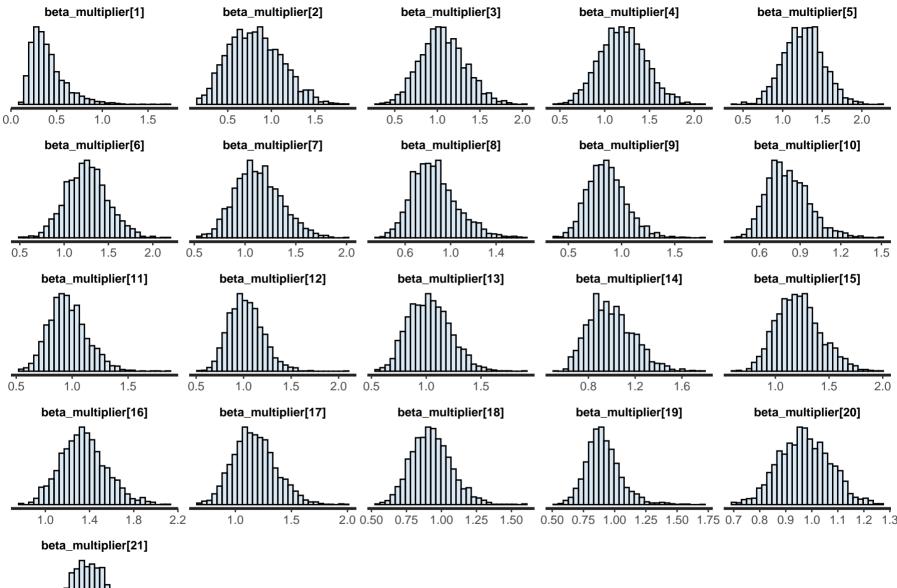








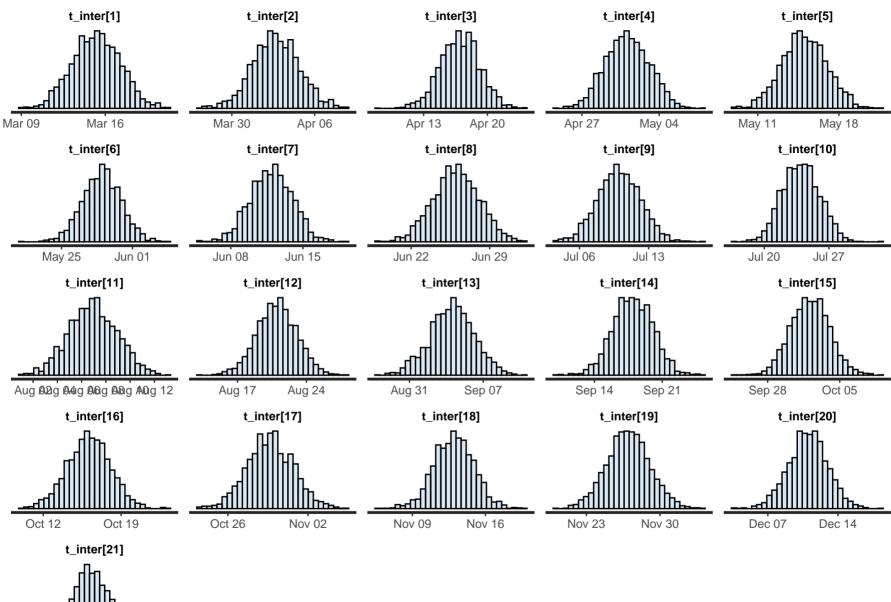




1.0

1.2

0.8



Dec 21 Dec 28

