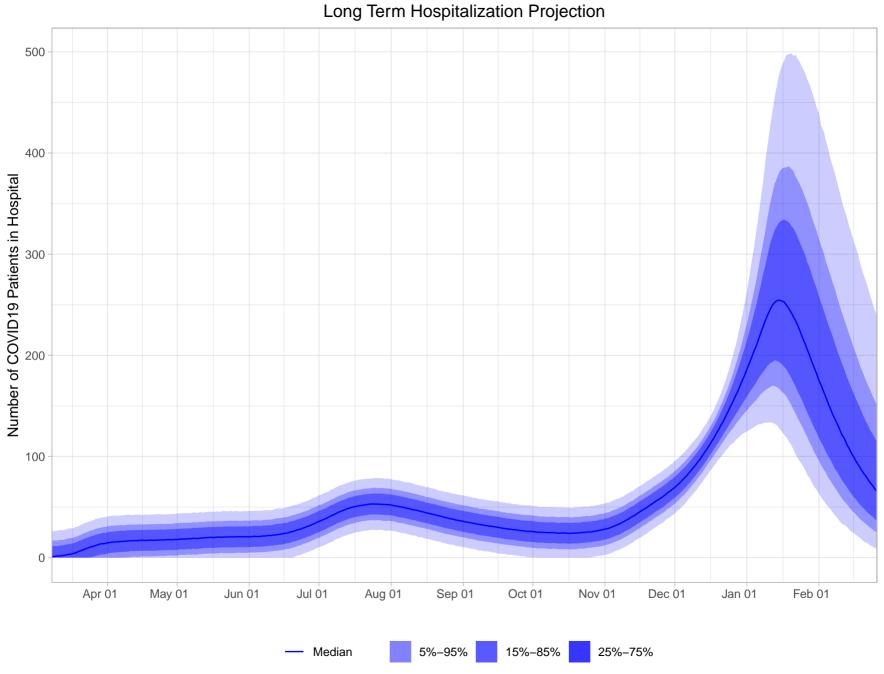
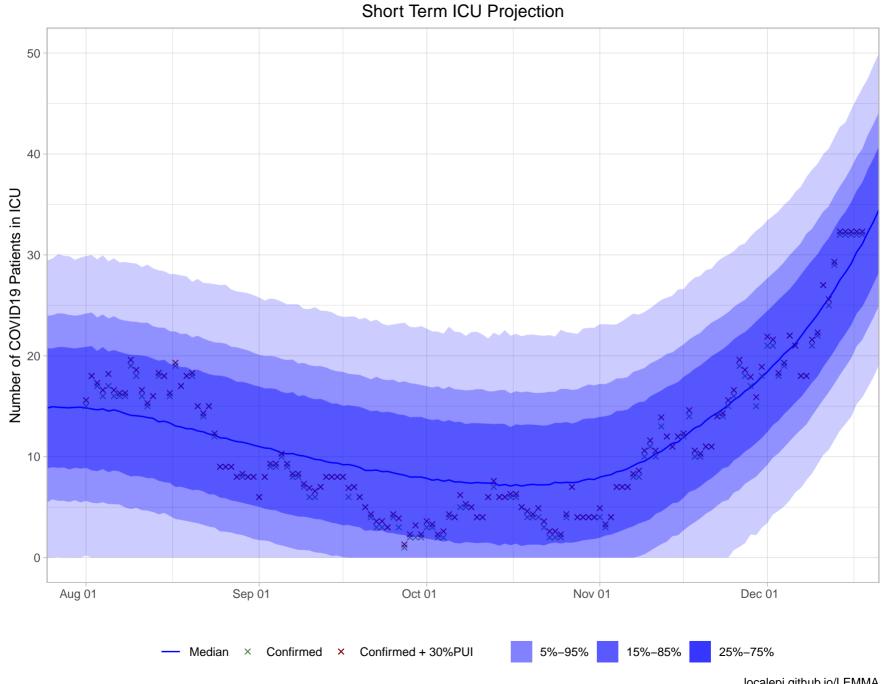
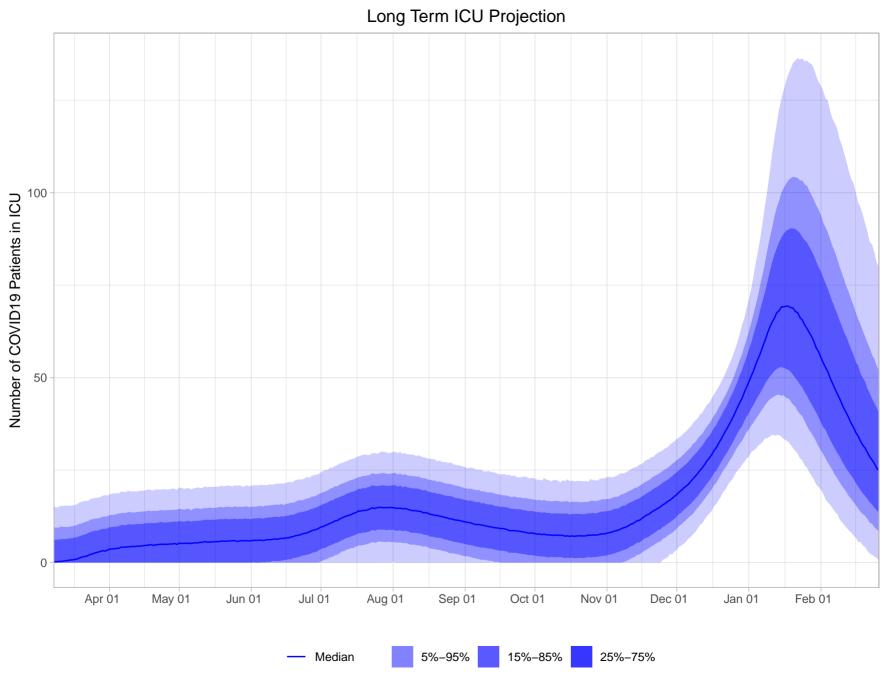
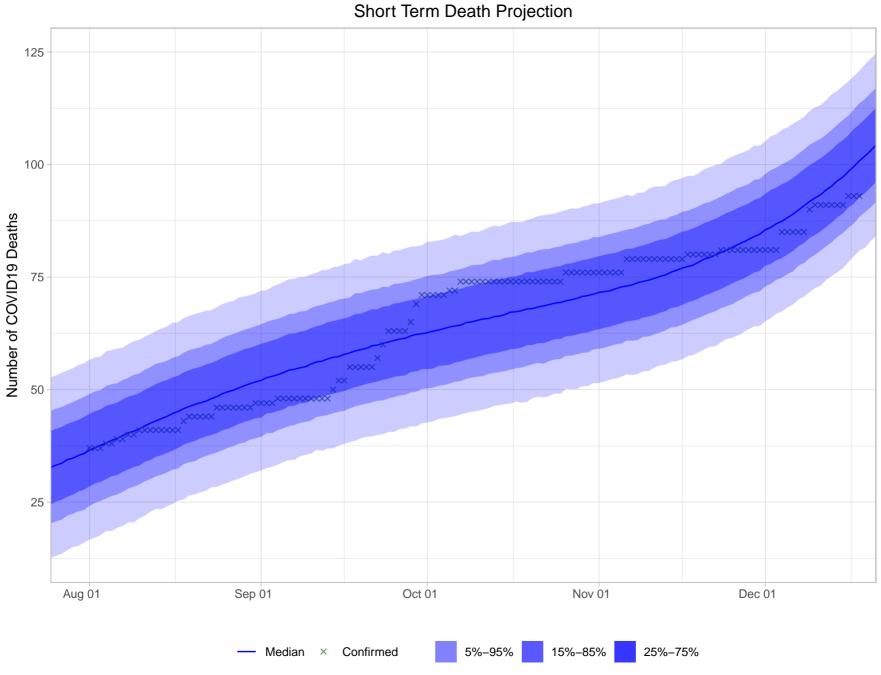
Short Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Apr 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%









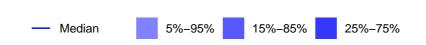
Long Term Death Projection 300 Number of COVID19 Deaths 100 0 Feb 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01

Median

15%-85%

25%-75%

Effective Reproduction Number 1.50 1.25 Re 1.00 0.75



Sep 01

Oct 01

Nov 01

Dec 01

Aug 01

Apr 01

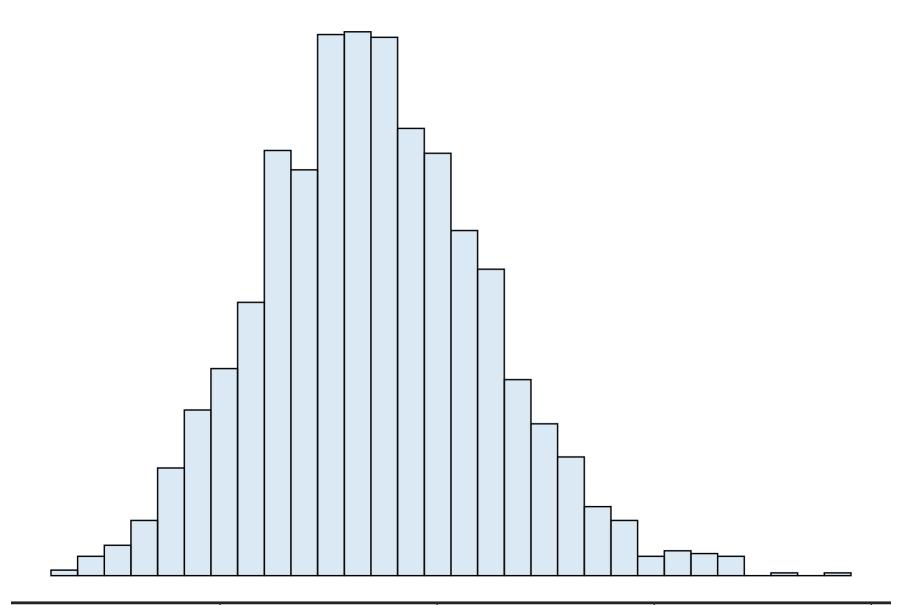
May 01

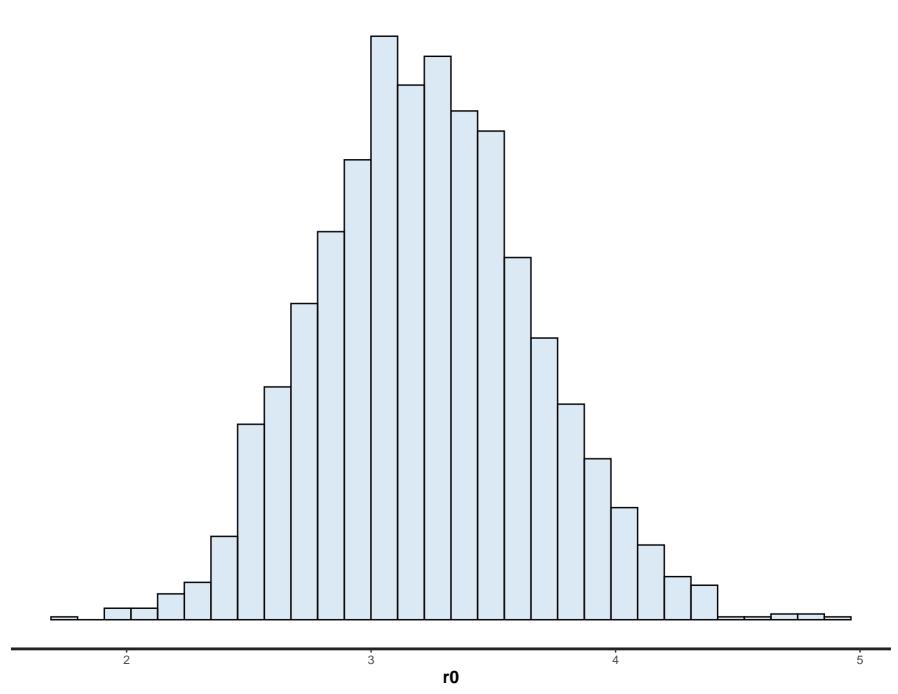
Jun 01

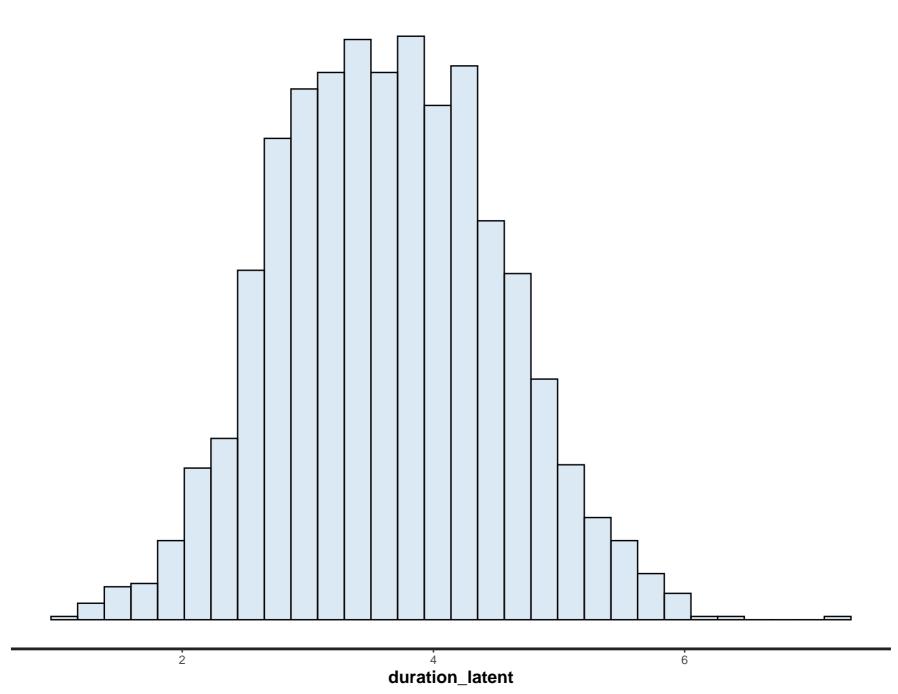
Jul 01

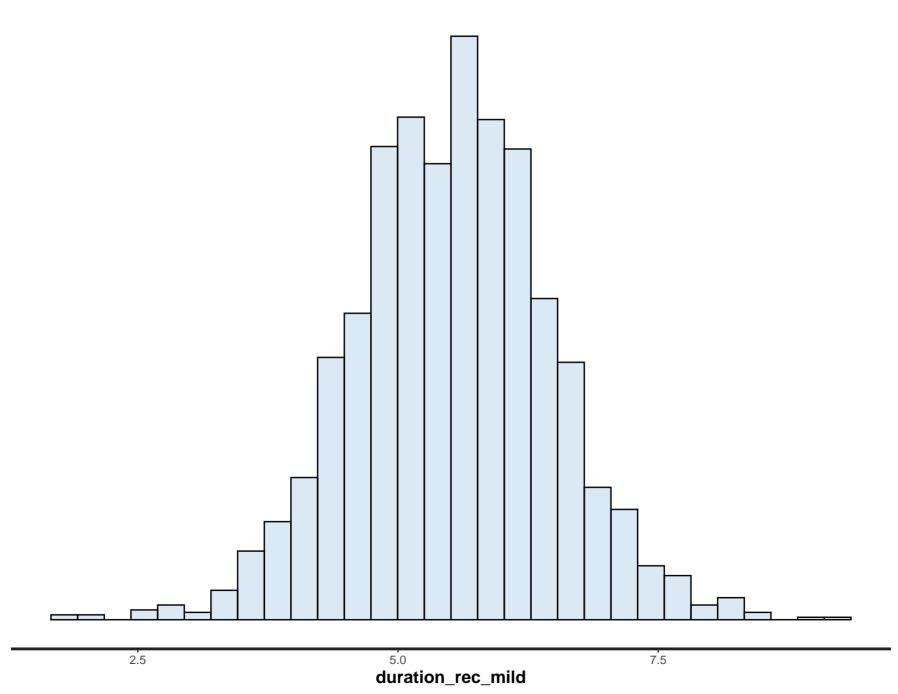
Rt as of 2020-12-04

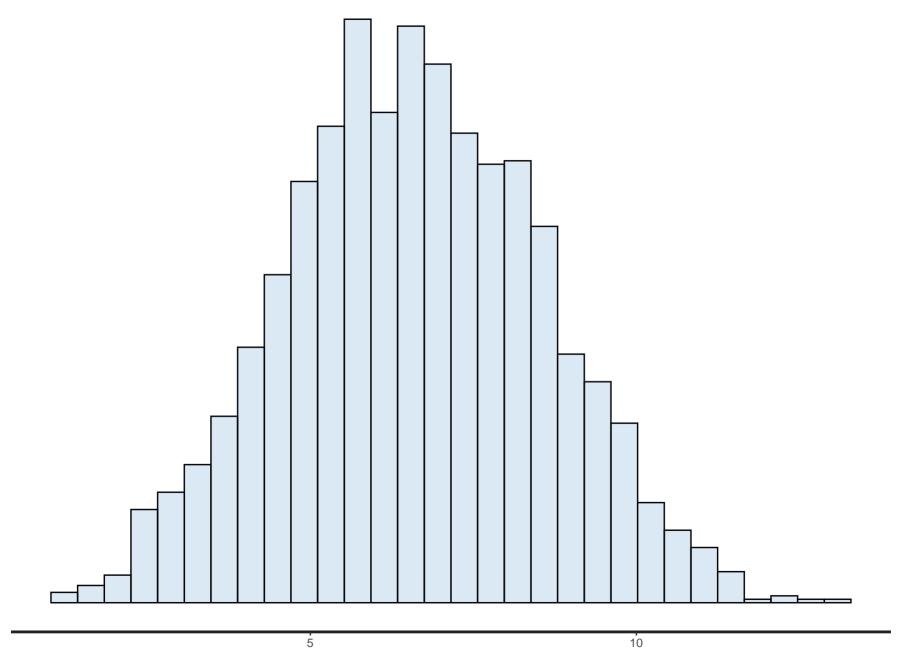
5% 10% 25% 50% 75% 90% 95% 1.18 1.21 1.27 1.34 1.41 1.48 1.52

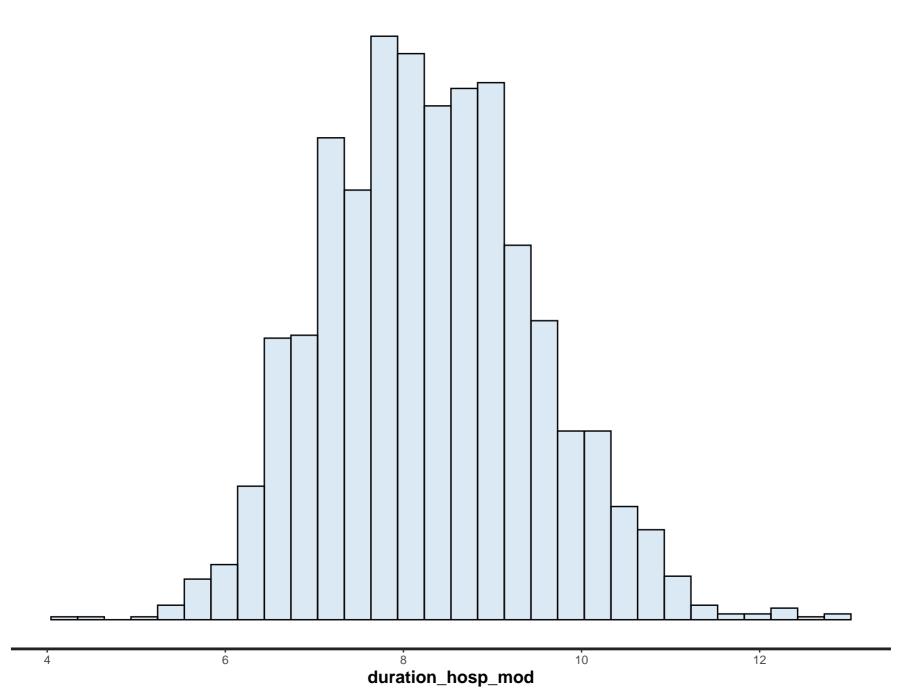


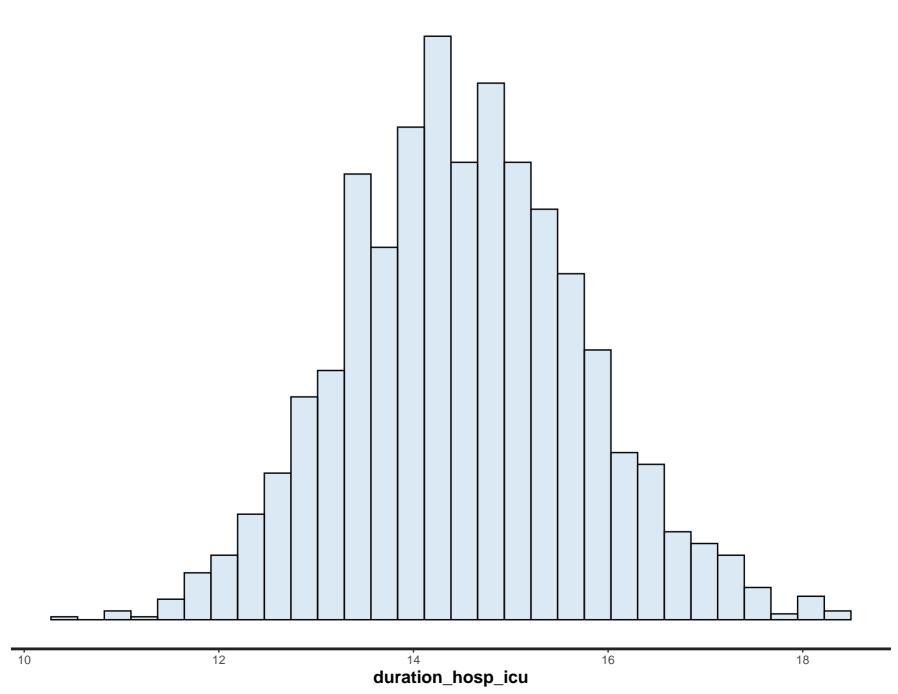


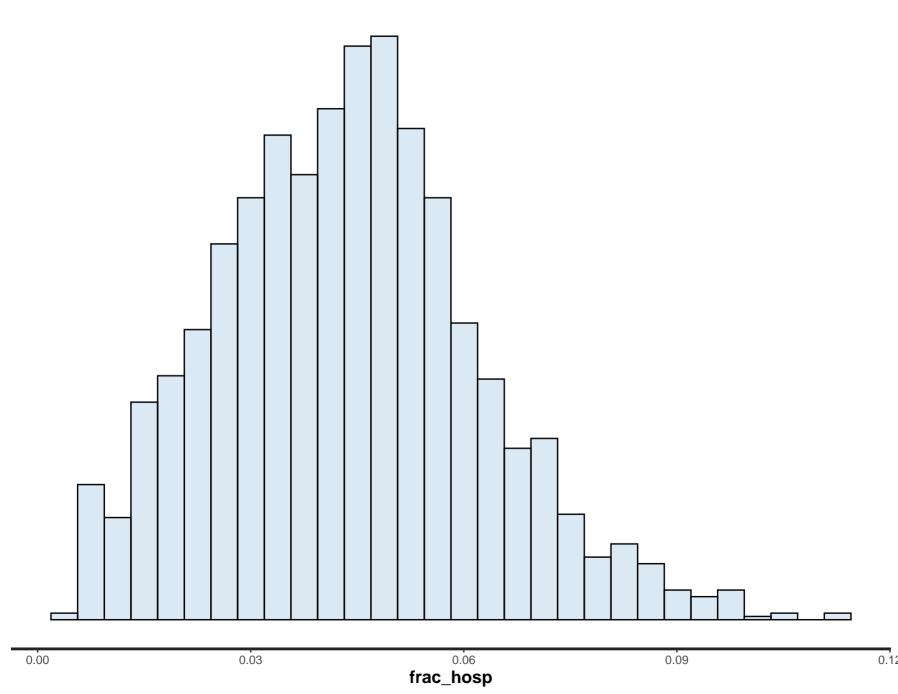


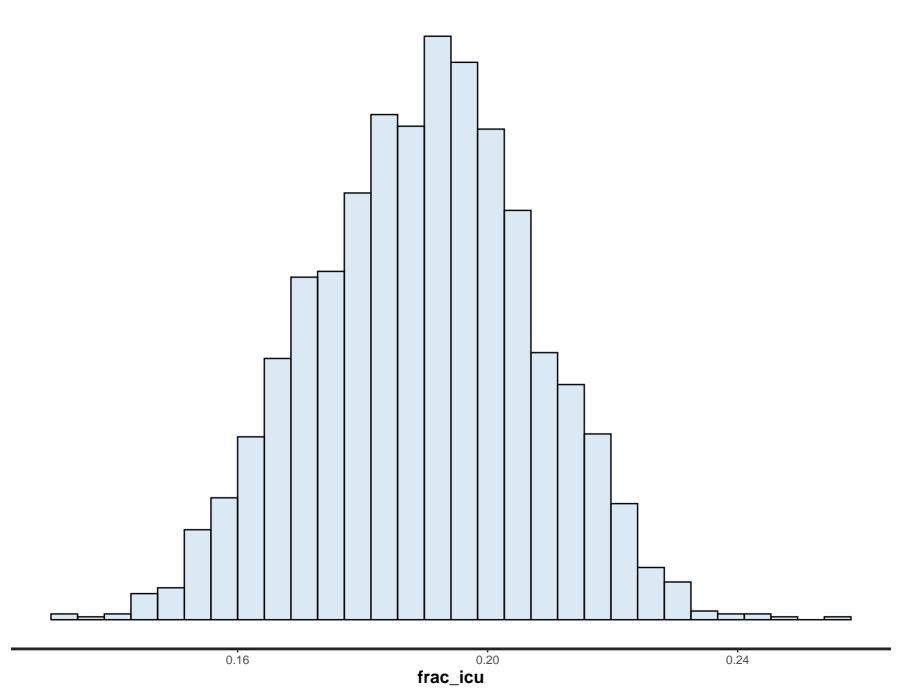


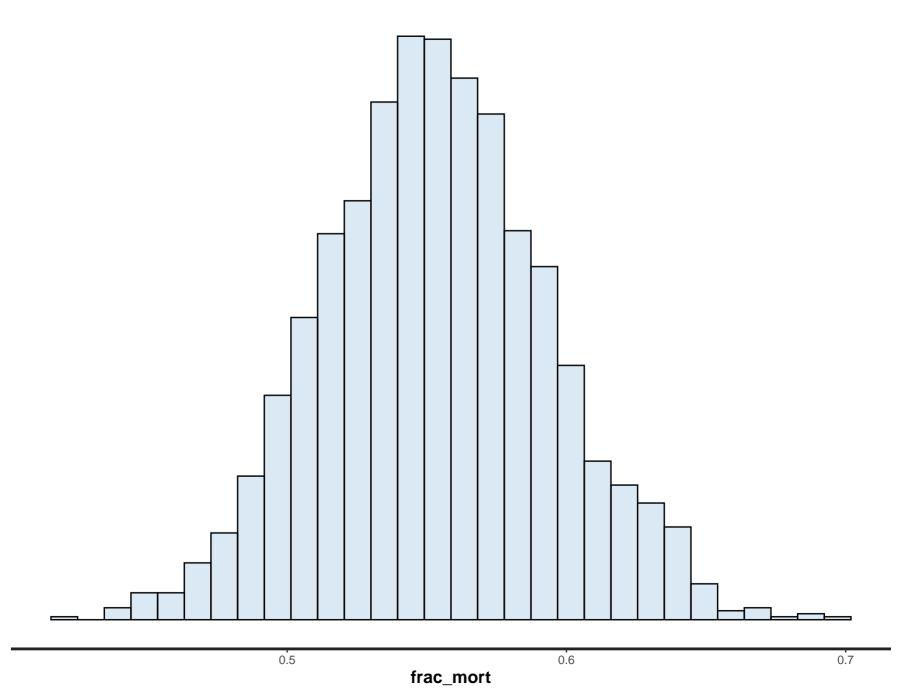


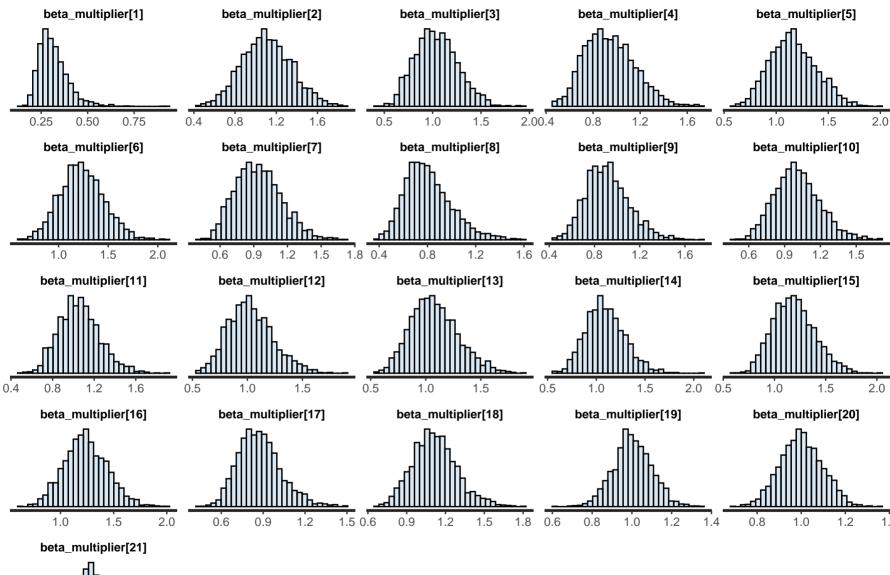












0.4998 0.5000 0.5002

