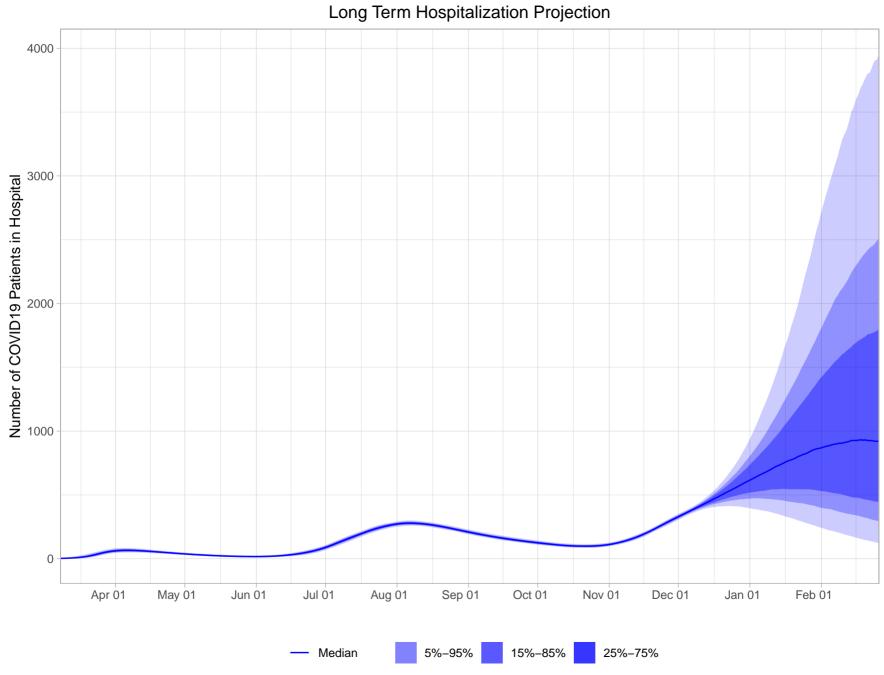
Short Term Hospitalization Projection 500 400 Number of COVID19 Patients in Hospital 100 0 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Apr 01 May 01

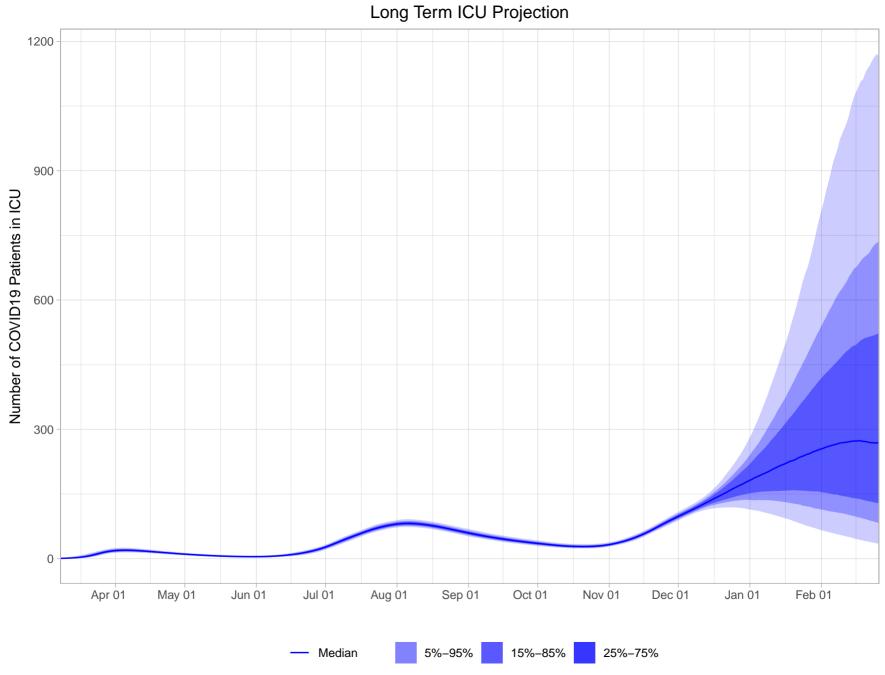
Median × Confirmed × Confirmed + 30%PUI

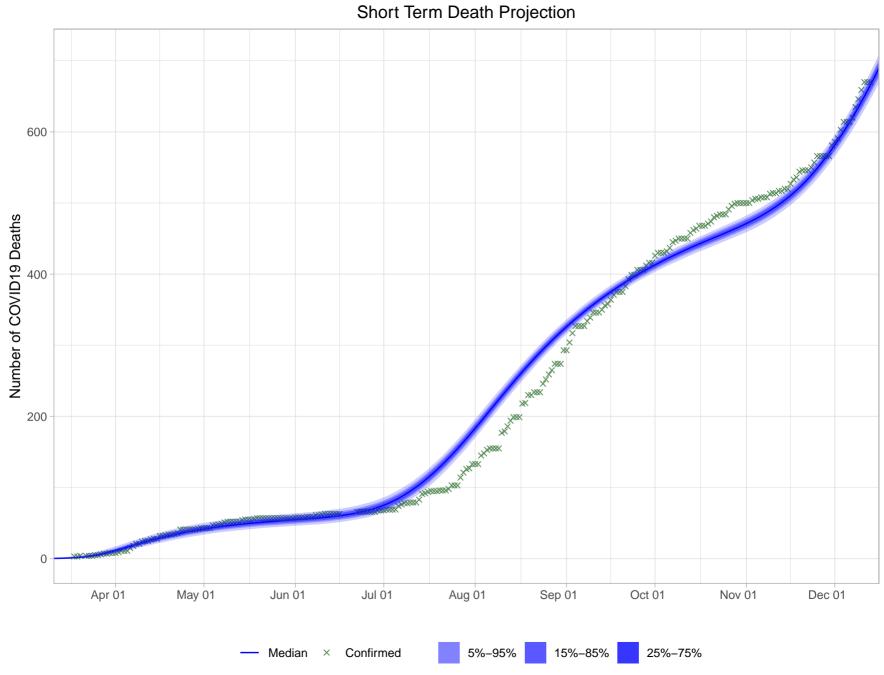
25%-75%

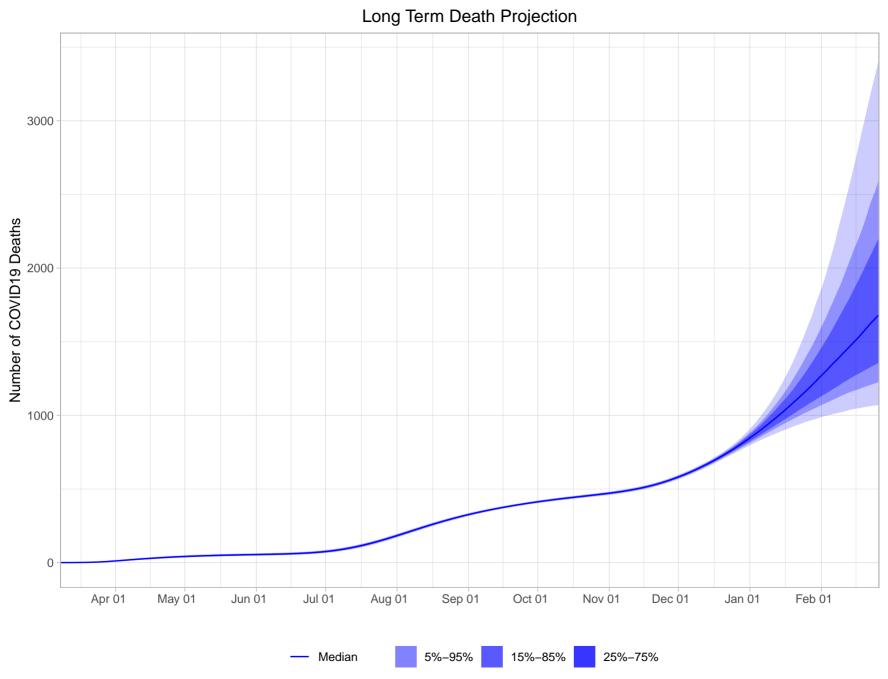
15%-85%



Short Term ICU Projection 150 Number of COVID19 Patients in ICU 100 50 0 Dec 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%





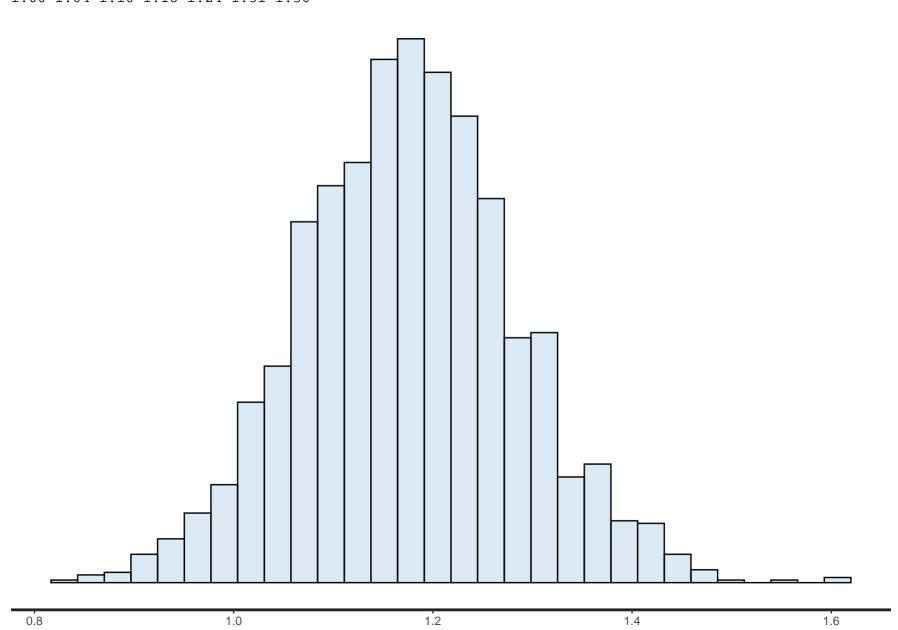


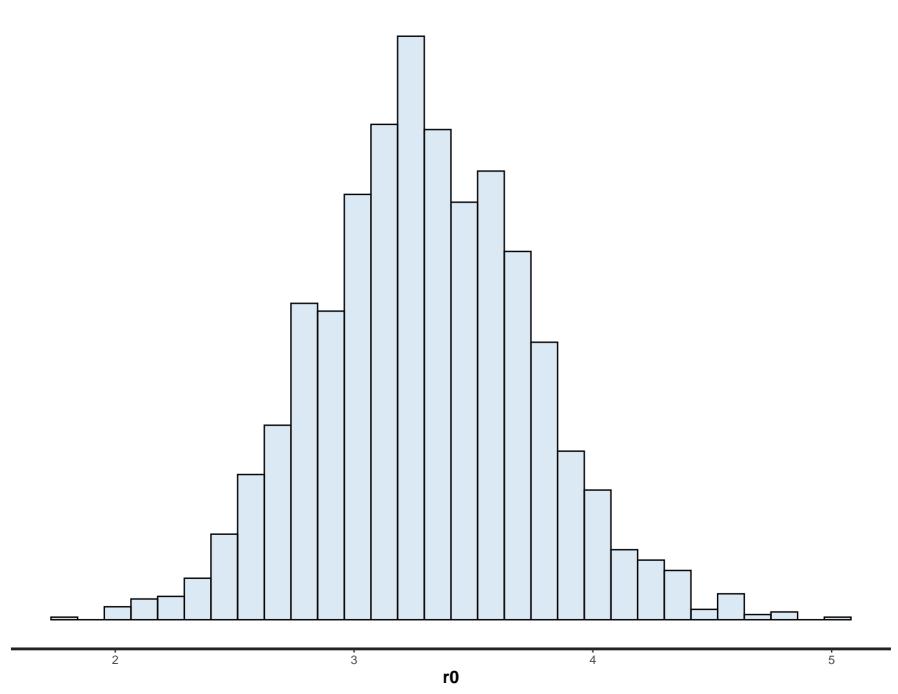
Effective Reproduction Number 2.0 2.5 ° 1.0 0.5 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

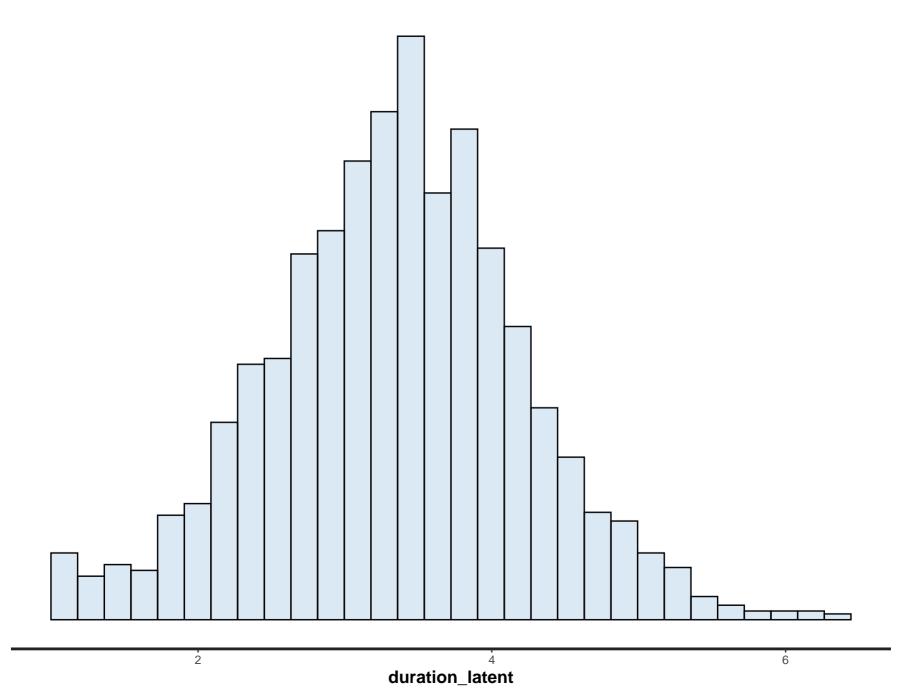


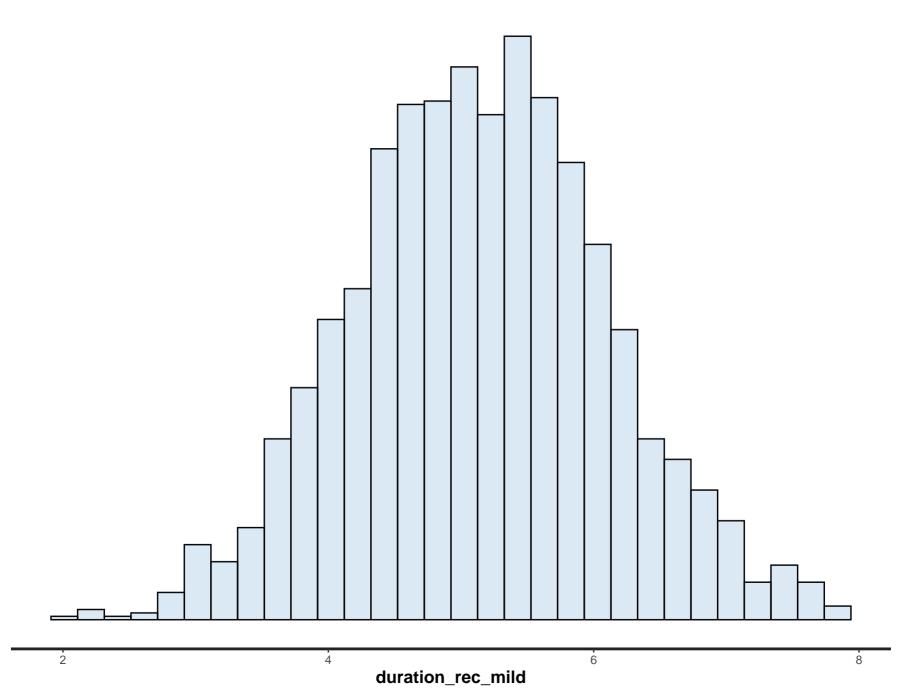
Rt as of 2020-12-04

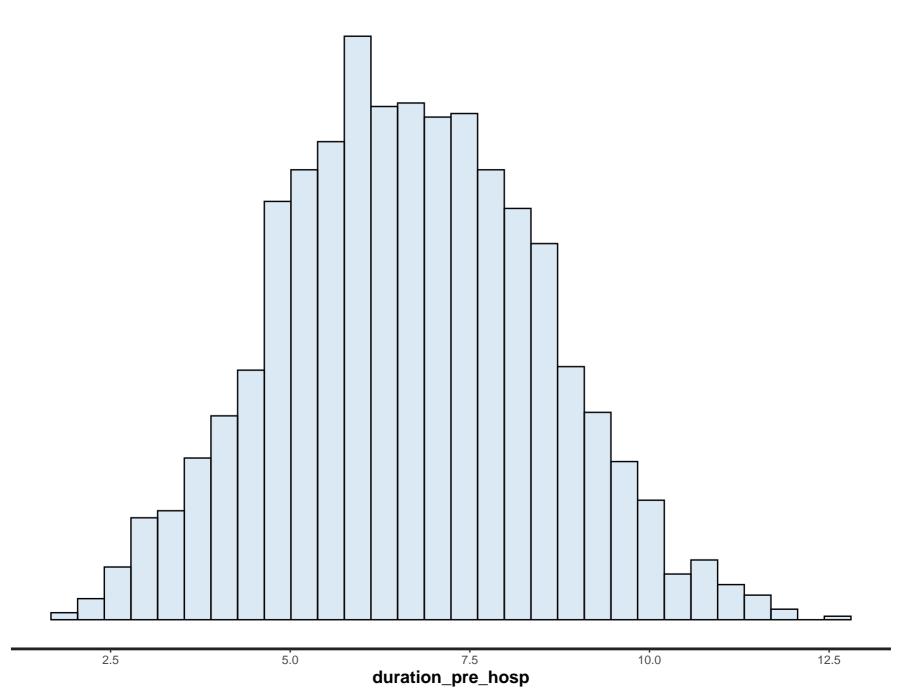
5% 10% 25% 50% 75% 90% 95% 1.00 1.04 1.10 1.18 1.24 1.31 1.36

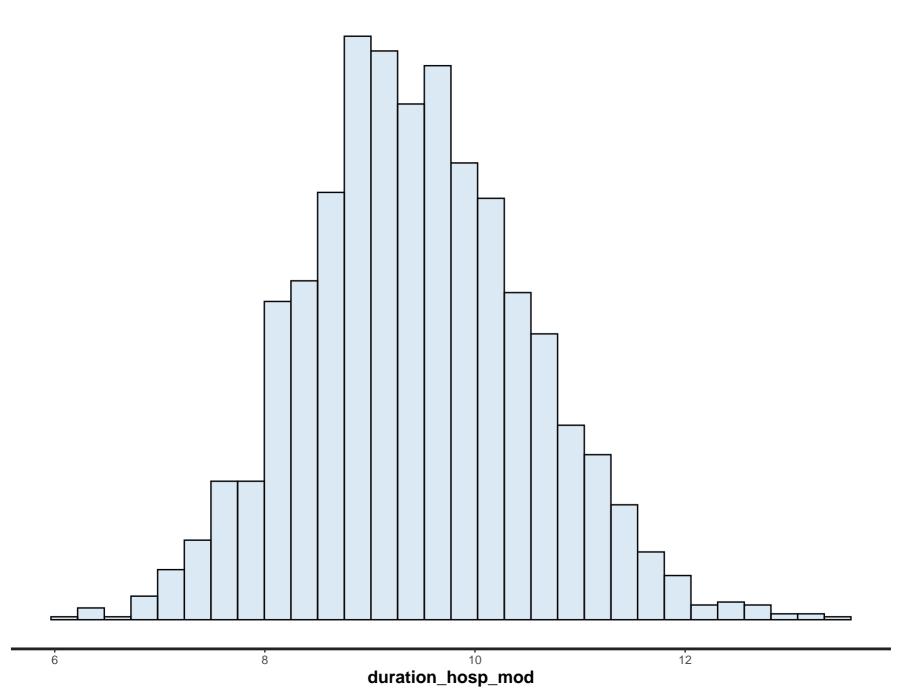


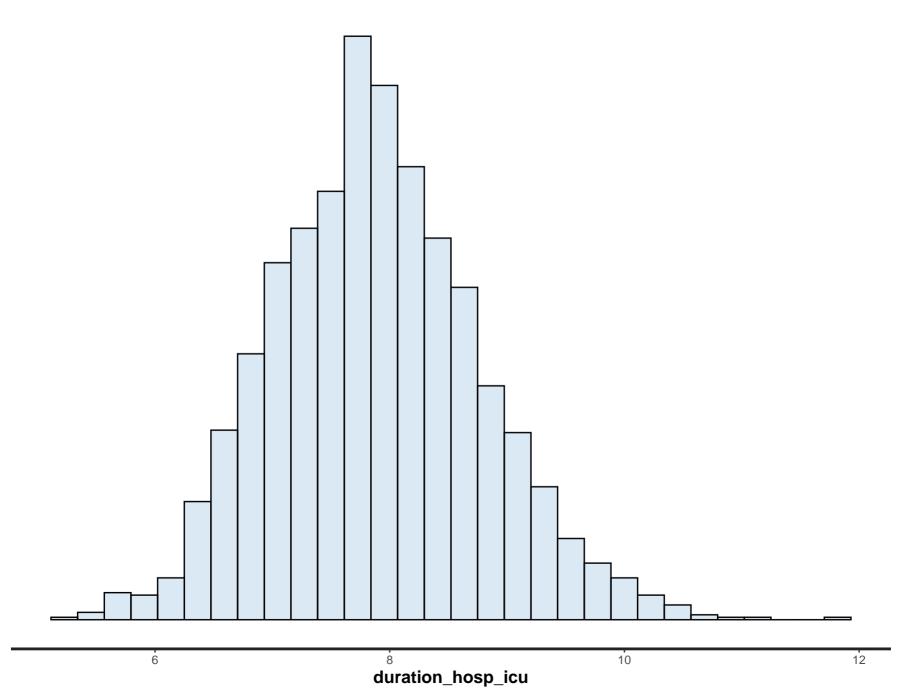


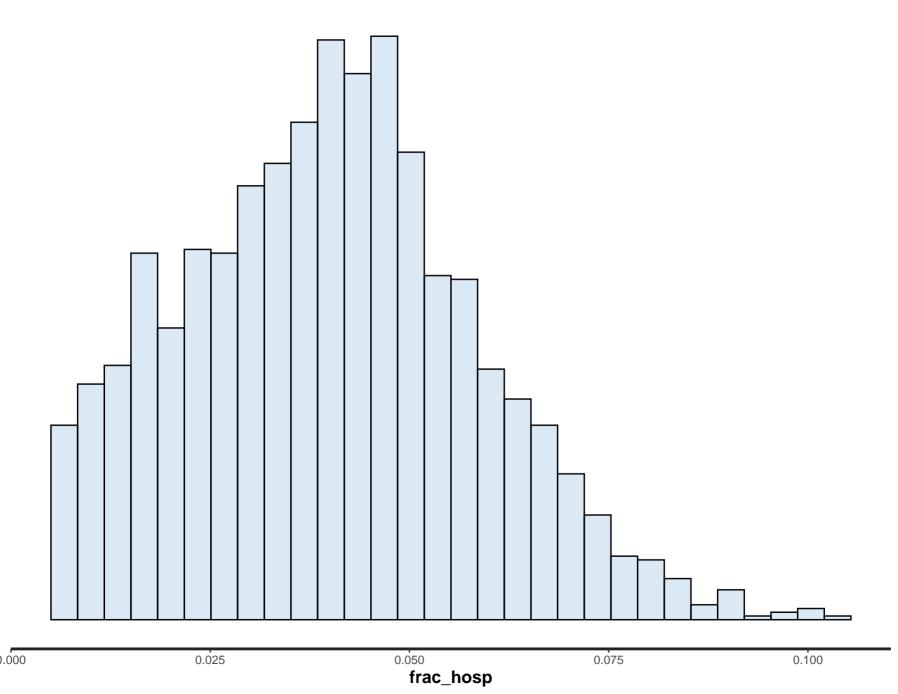


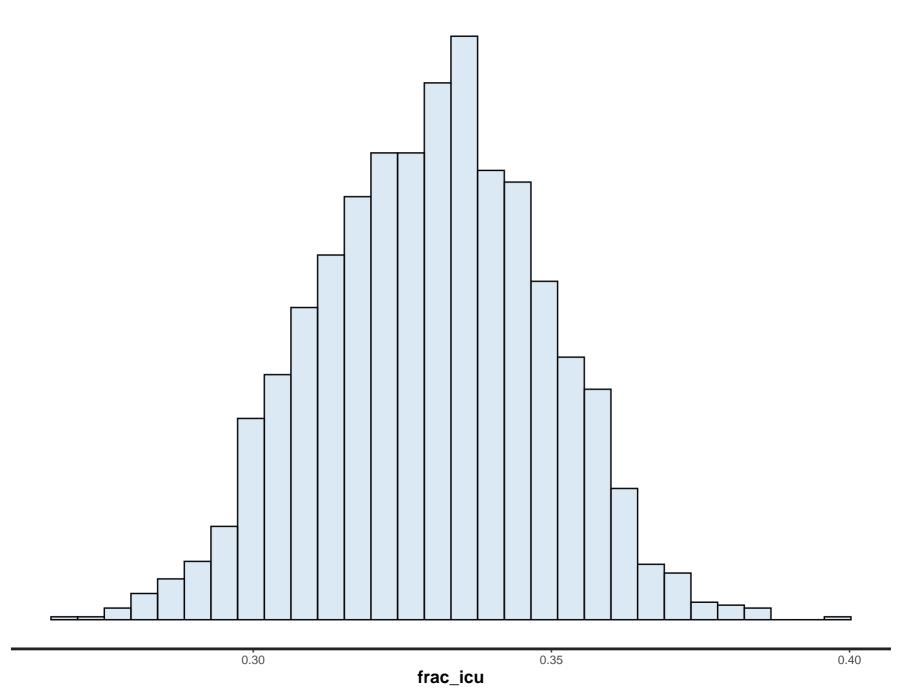


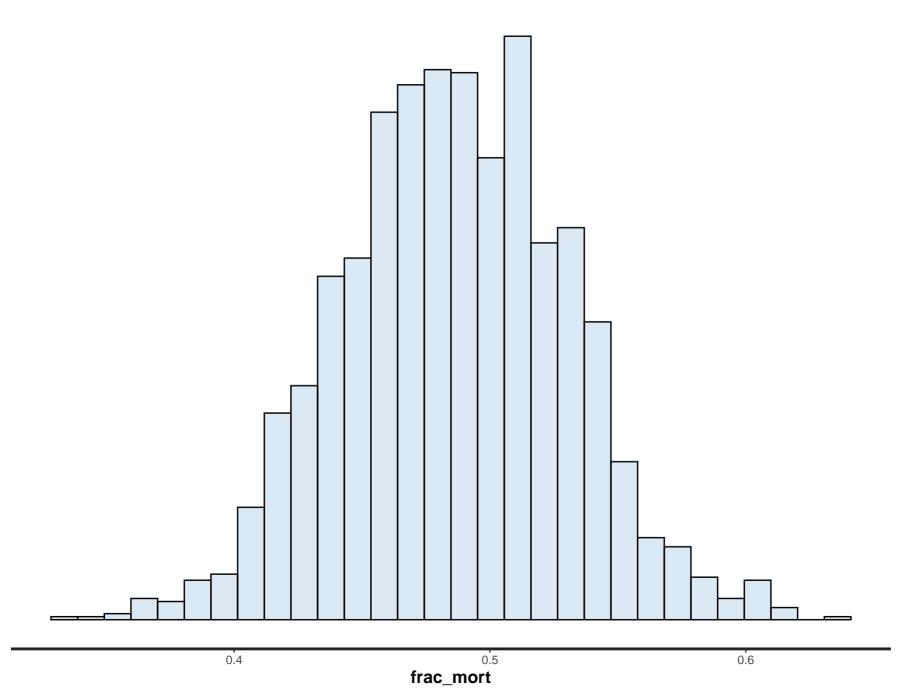


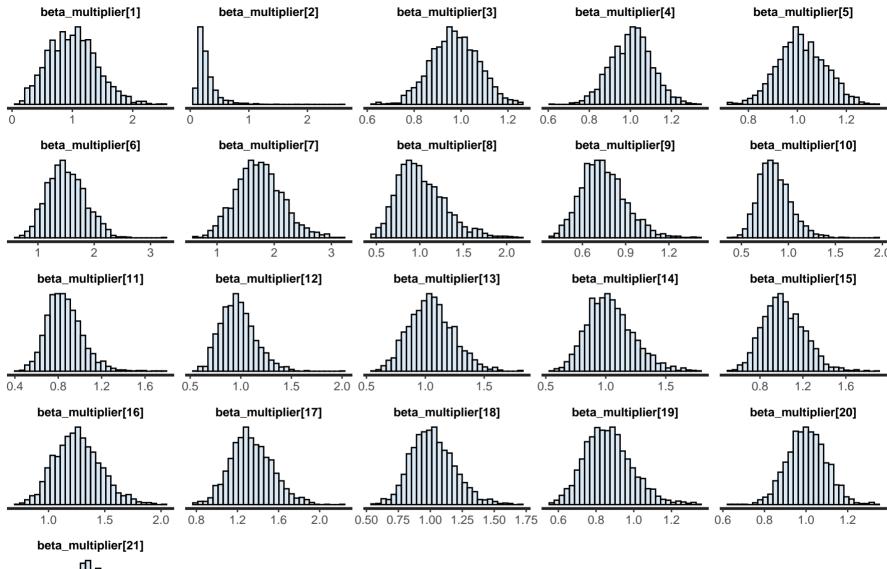












0.8 1.0 1.2 1.4

