## Short Term Hospitalization Projection Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 May 01 Aug 01 Sep 01

Median × Confirmed × Confirmed + 30%PUI

200

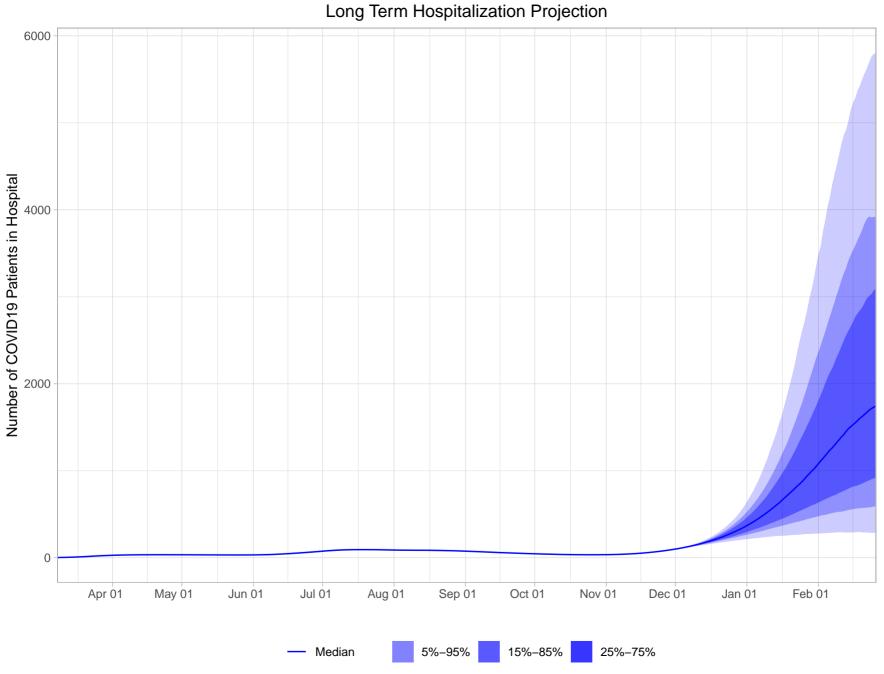
Number of COVID19 Patients in Hospital

50

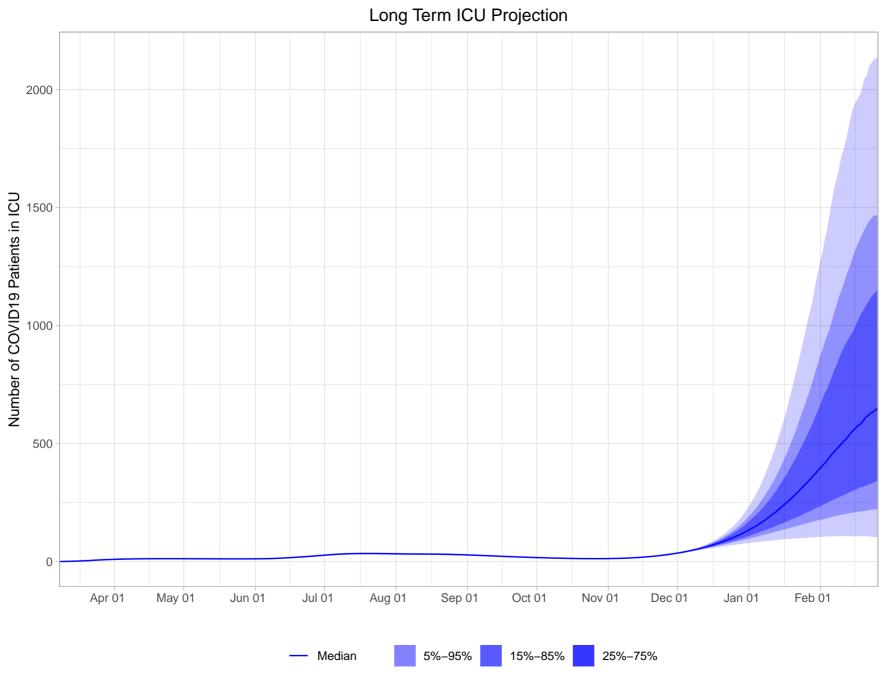
Apr 01

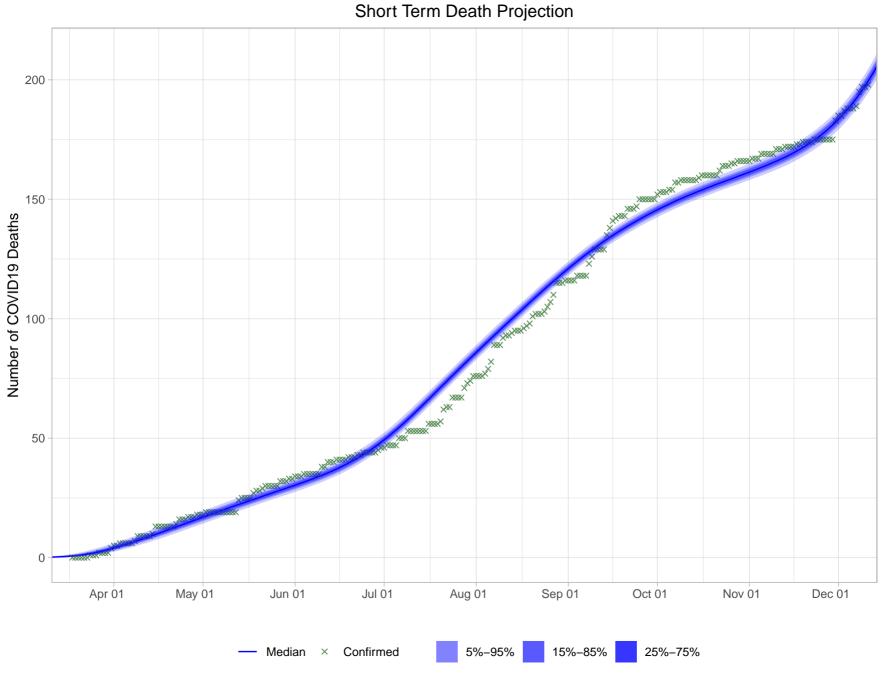
25%-75%

15%-85%

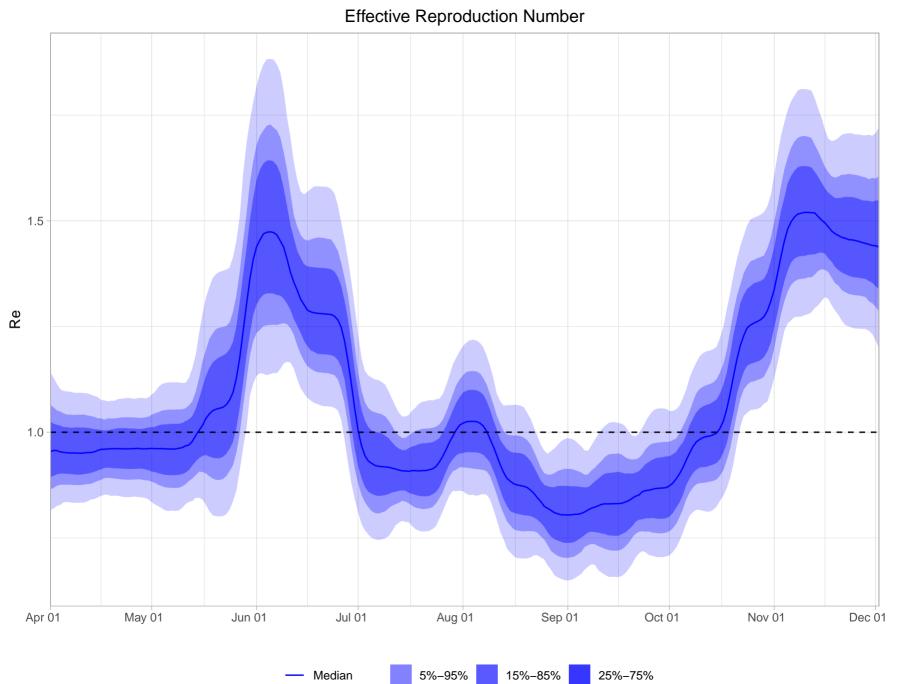


## Short Term ICU Projection 60 Number of COVID19 Patients in ICU × 20 X Dec 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



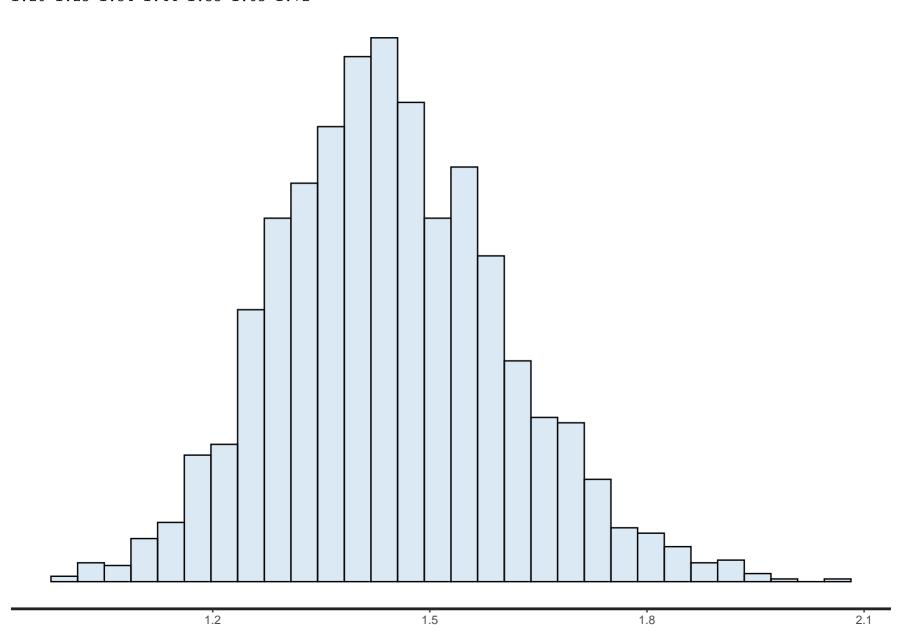


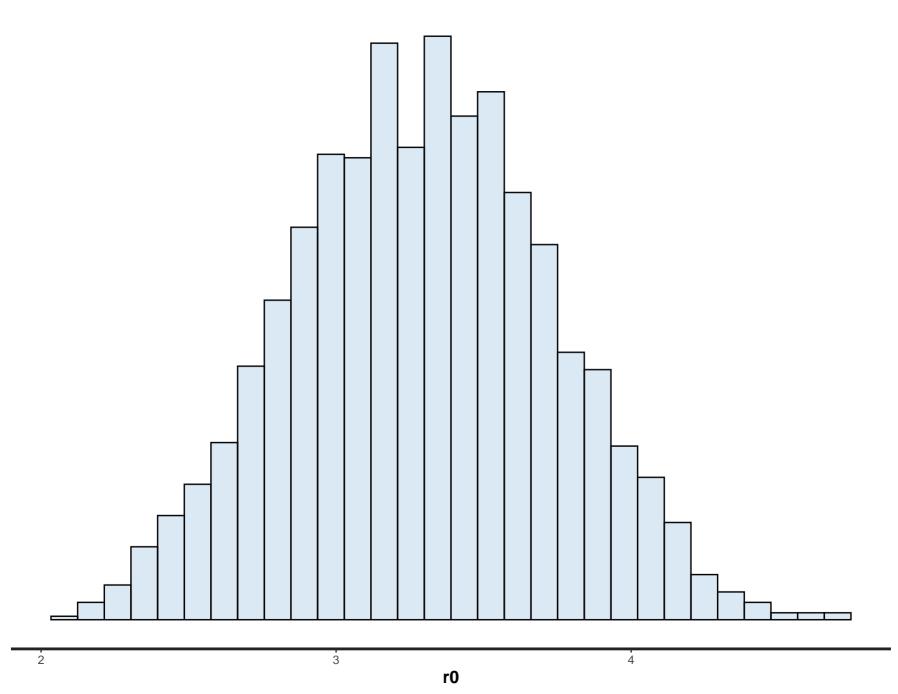
## Long Term Death Projection 2000 Number of COVID19 Deaths 1000 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Dec 01 15%-85% 25%-75% Median 5%-95%

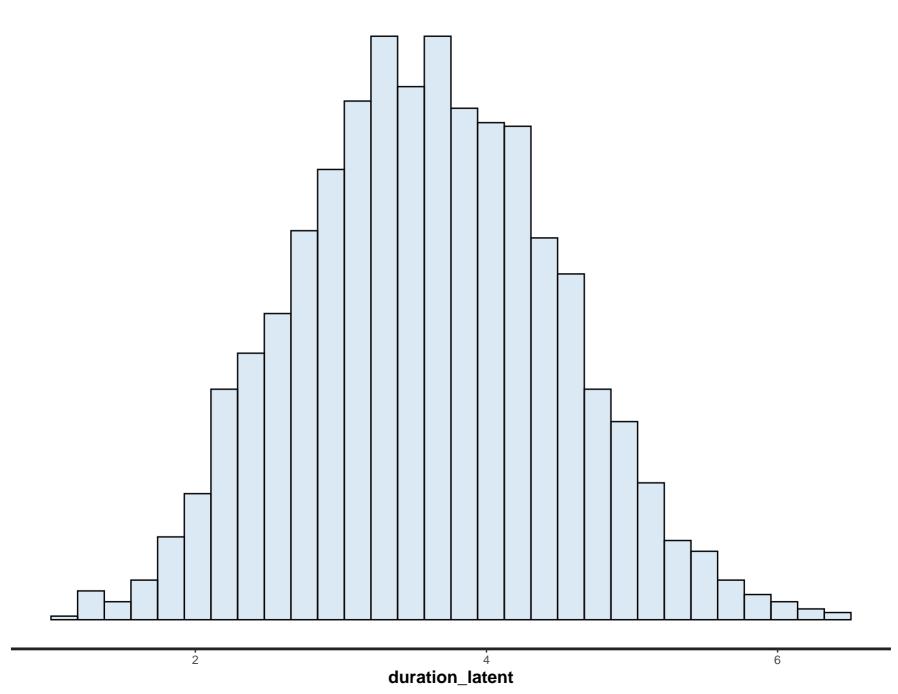


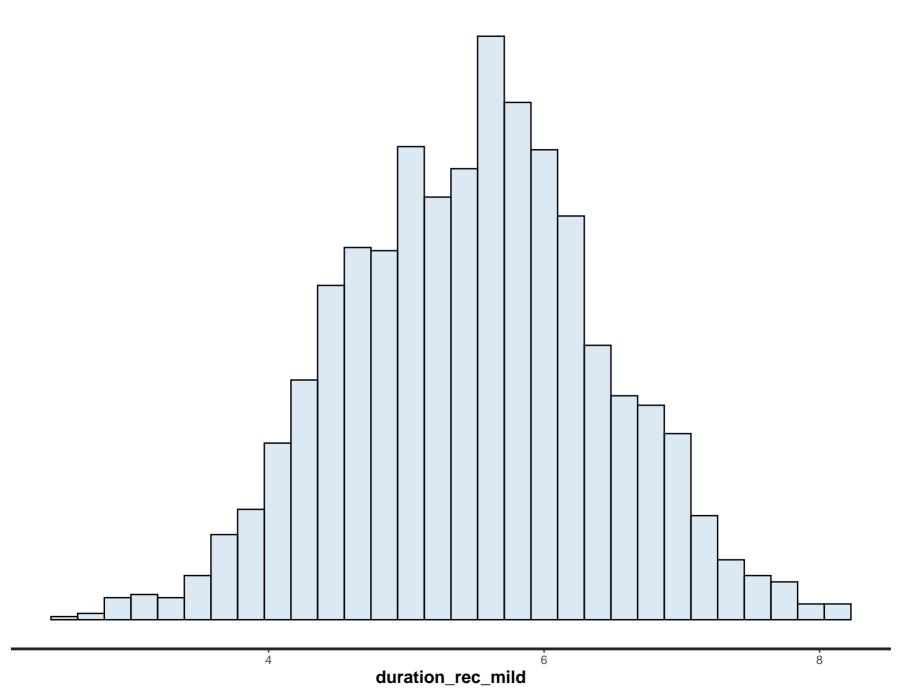
## Rt as of 2020-12-02

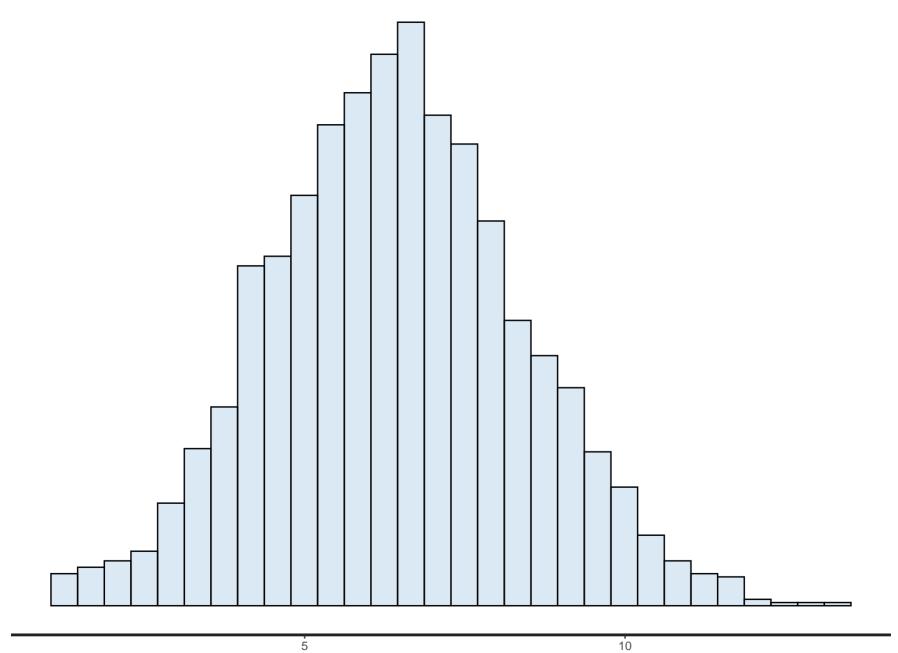
5% 10% 25% 50% 75% 90% 95% 1.20 1.25 1.34 1.44 1.55 1.65 1.72

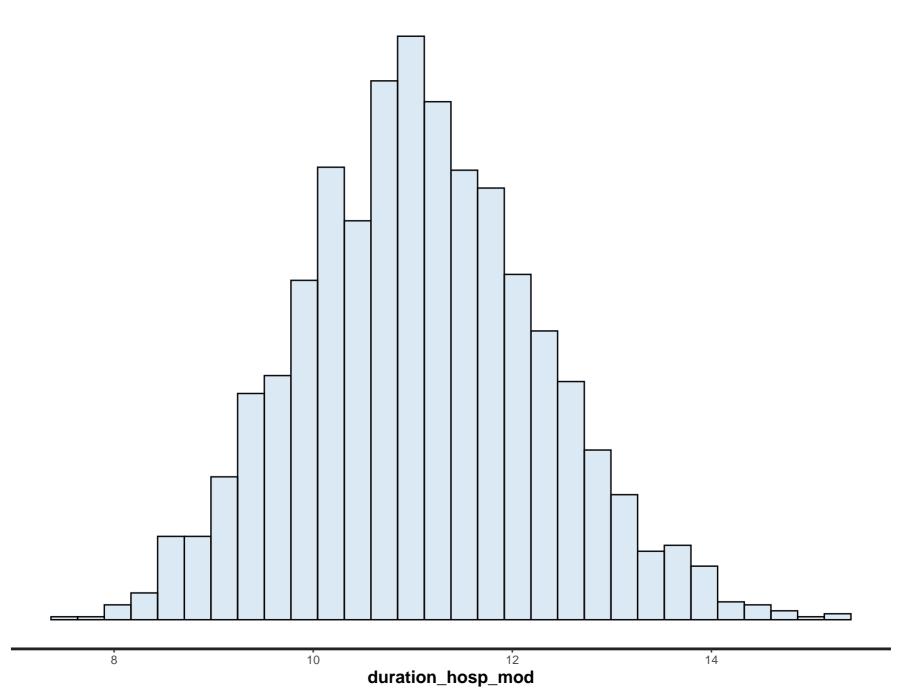


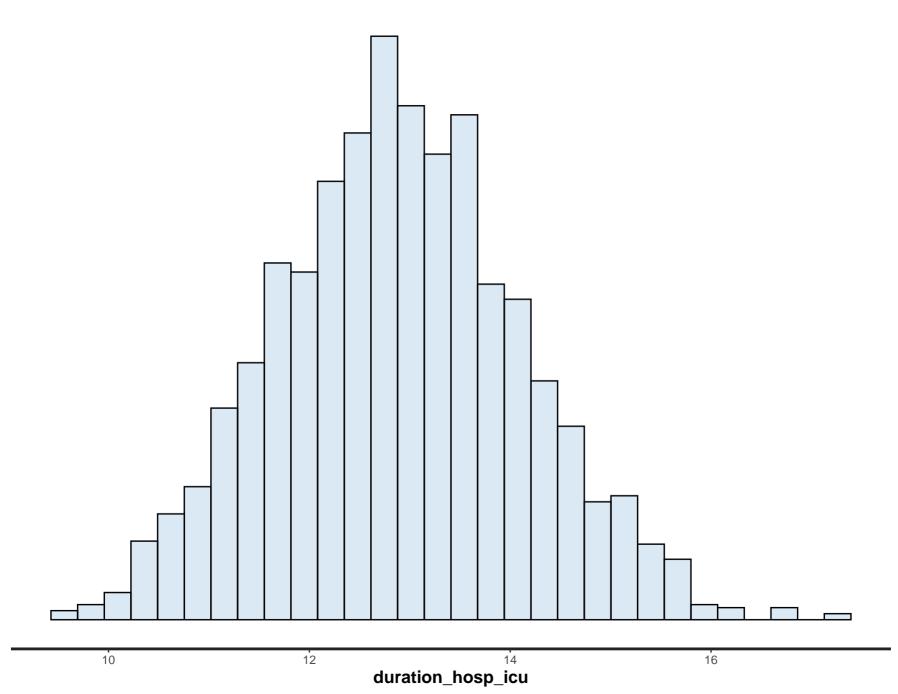


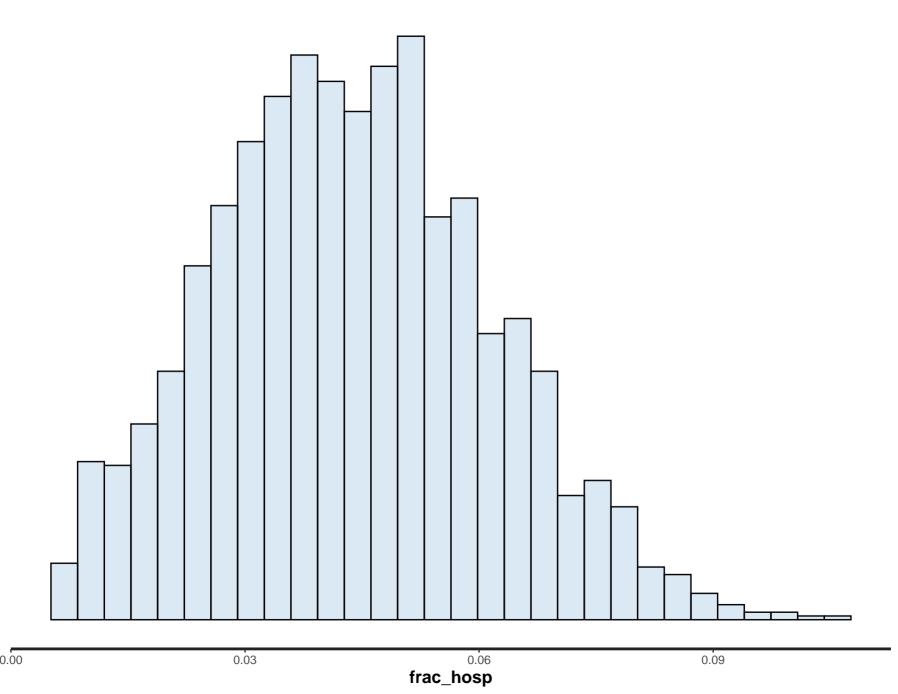


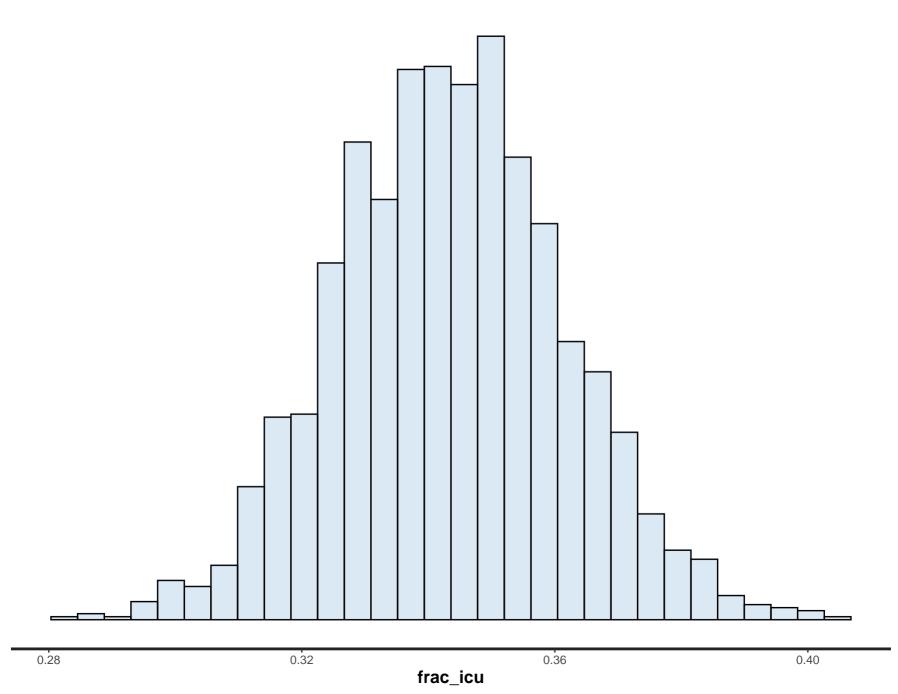


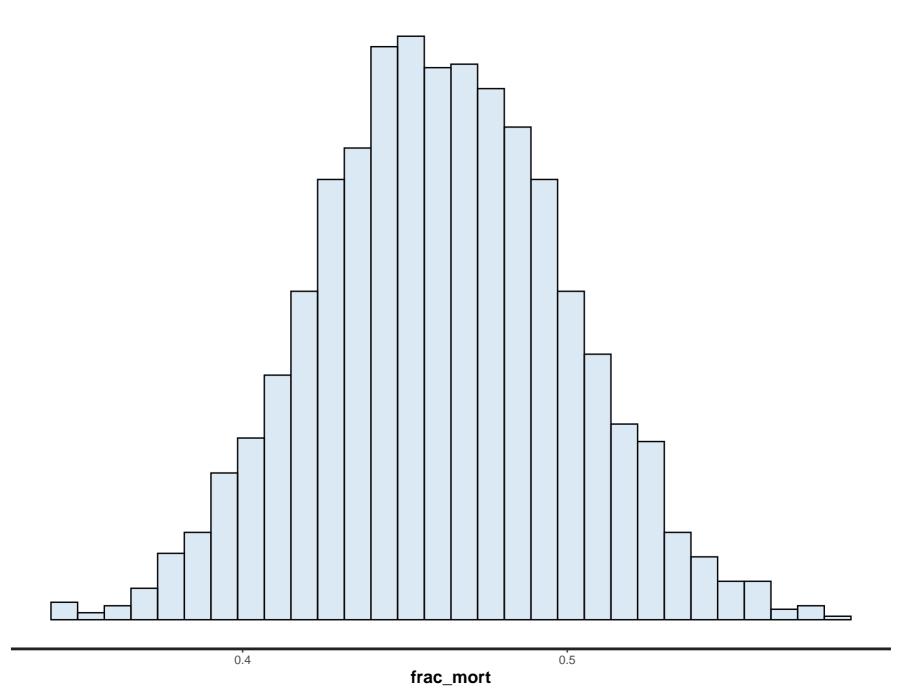


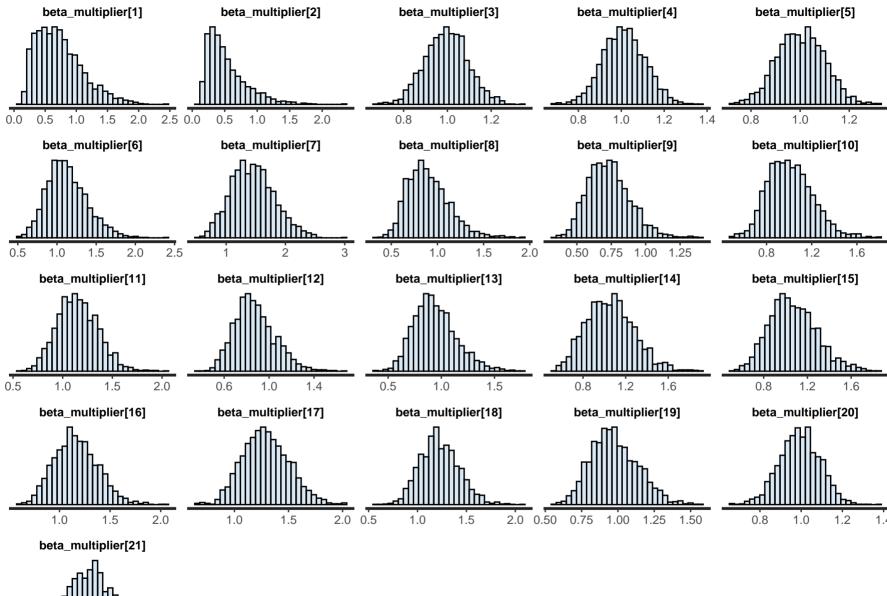




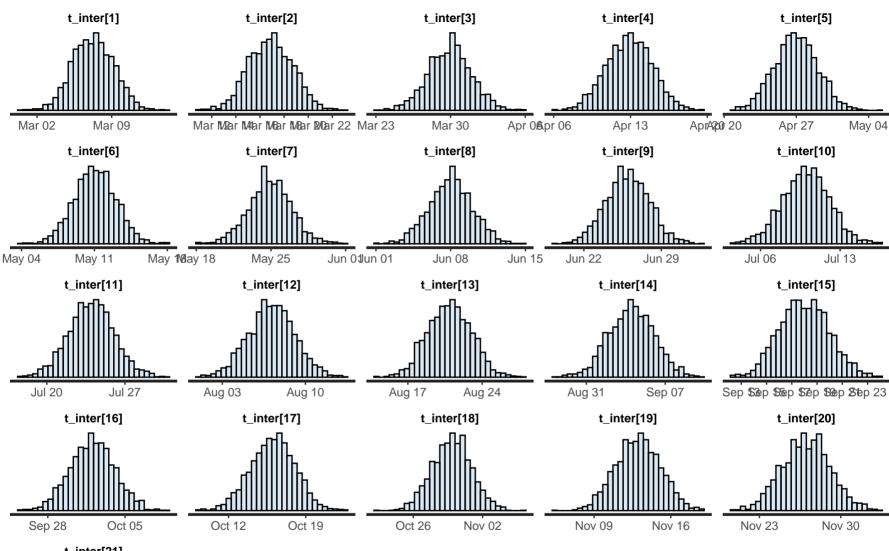


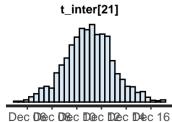


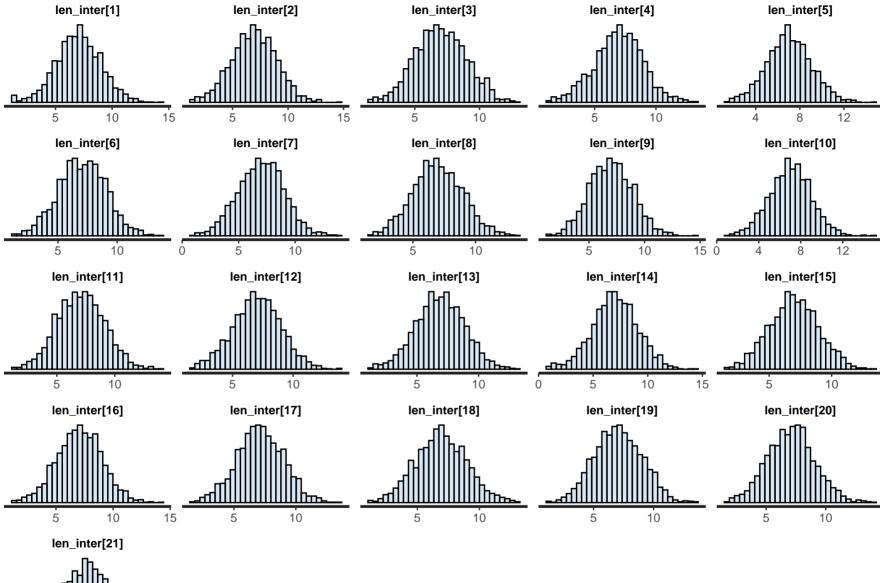




0.8 1.0 1.2







5 10

