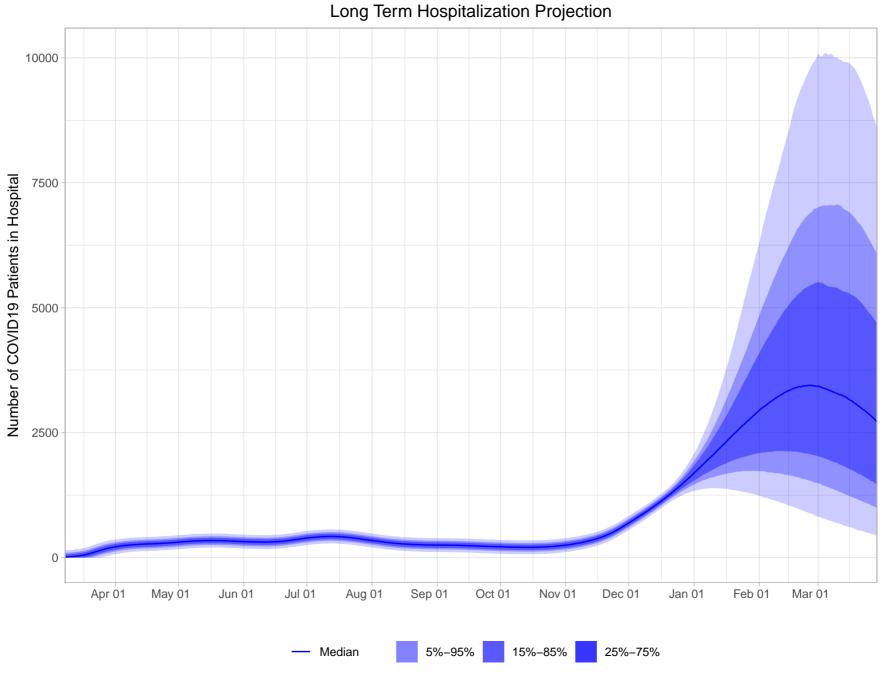
## Short Term Hospitalization Projection 1500 Number of COVID19 Patients in Hospital 1000 500 0 Jun 01 Jul 01 Sep 01 Oct 01 Dec 01 Apr 01 May 01 Aug 01 Nov 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



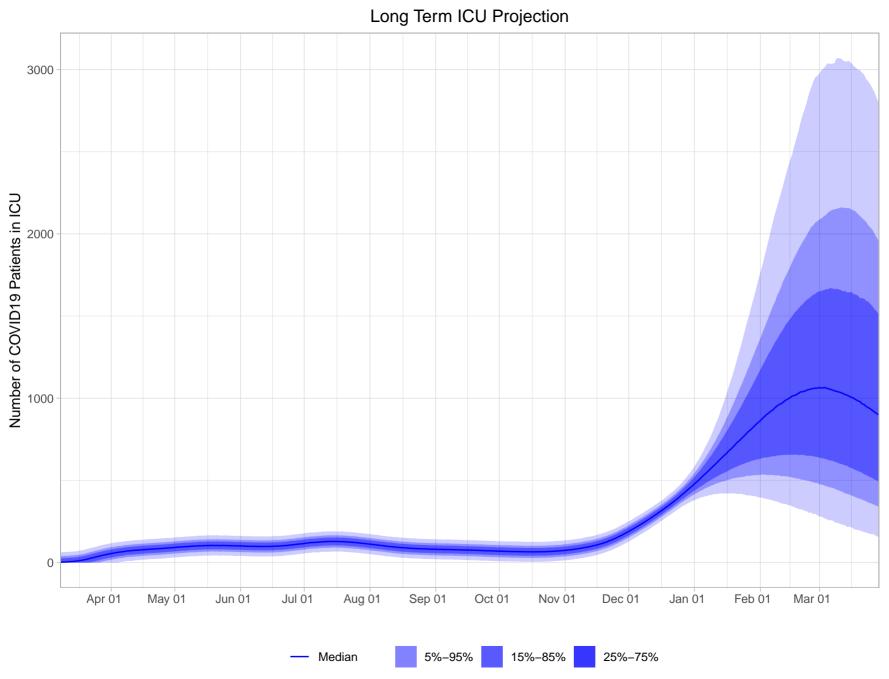
## Short Term ICU Projection Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

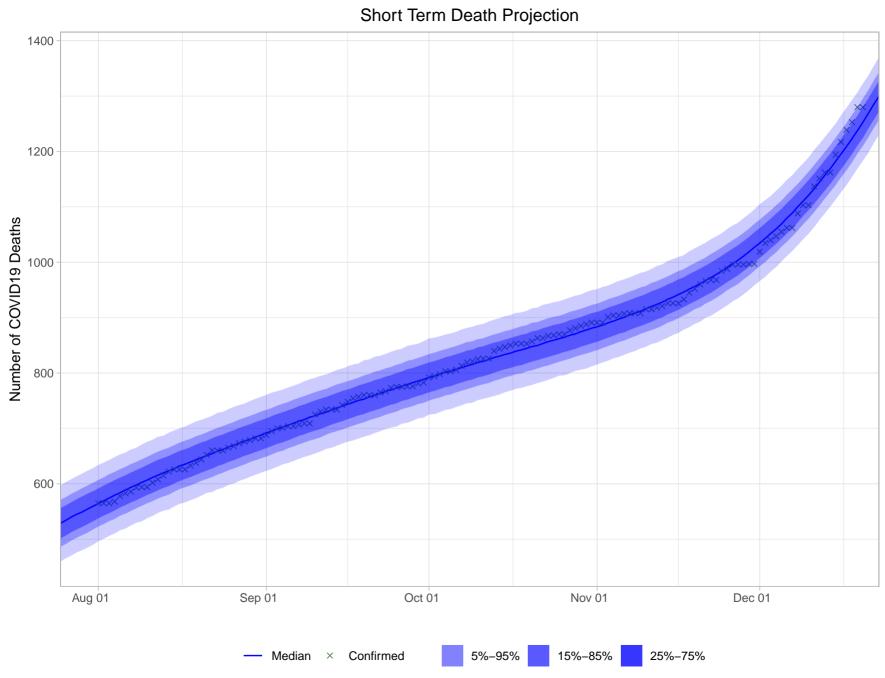
400

Number of COVID19 Patients in ICU

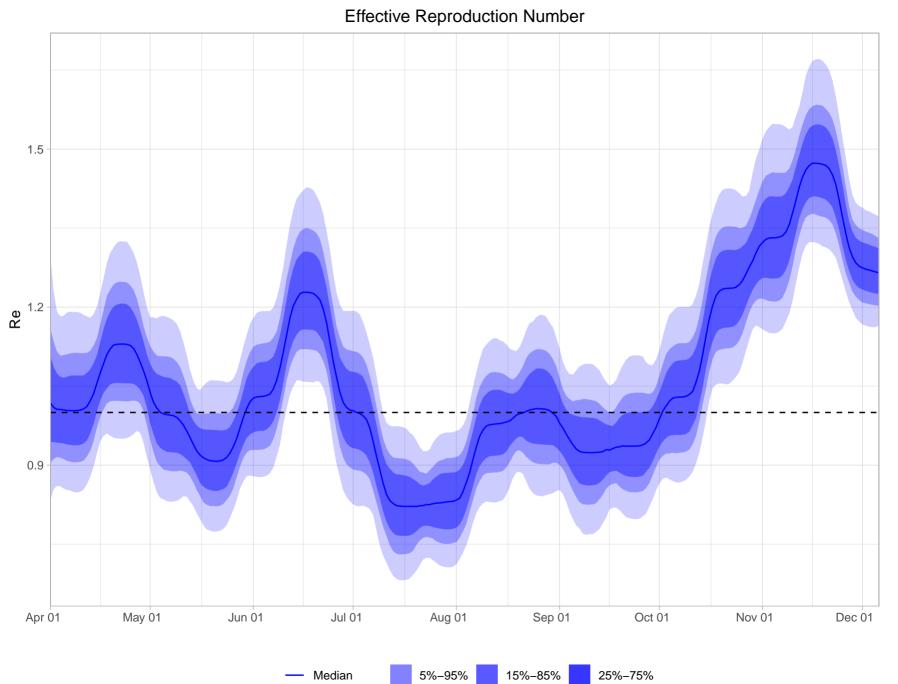
100

0



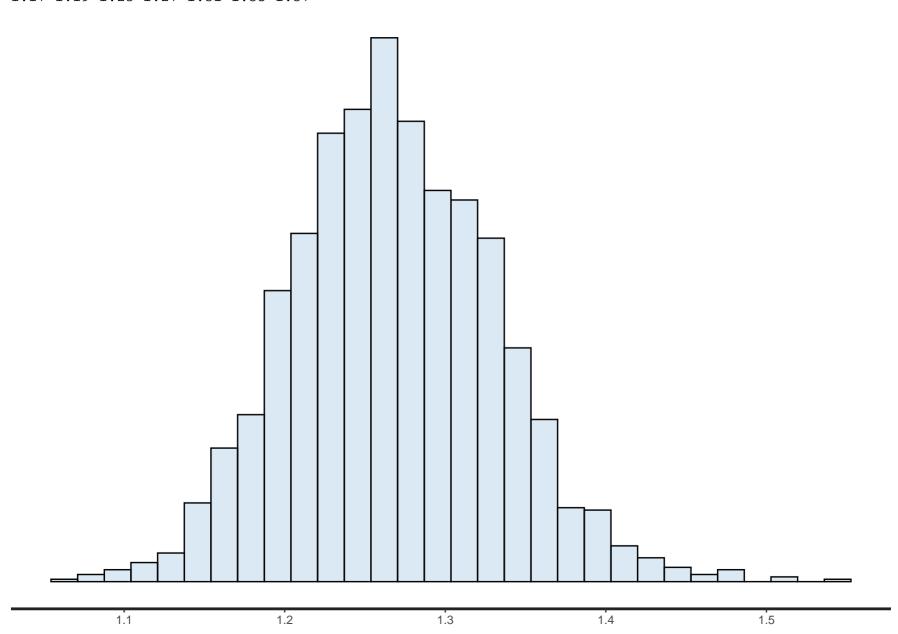


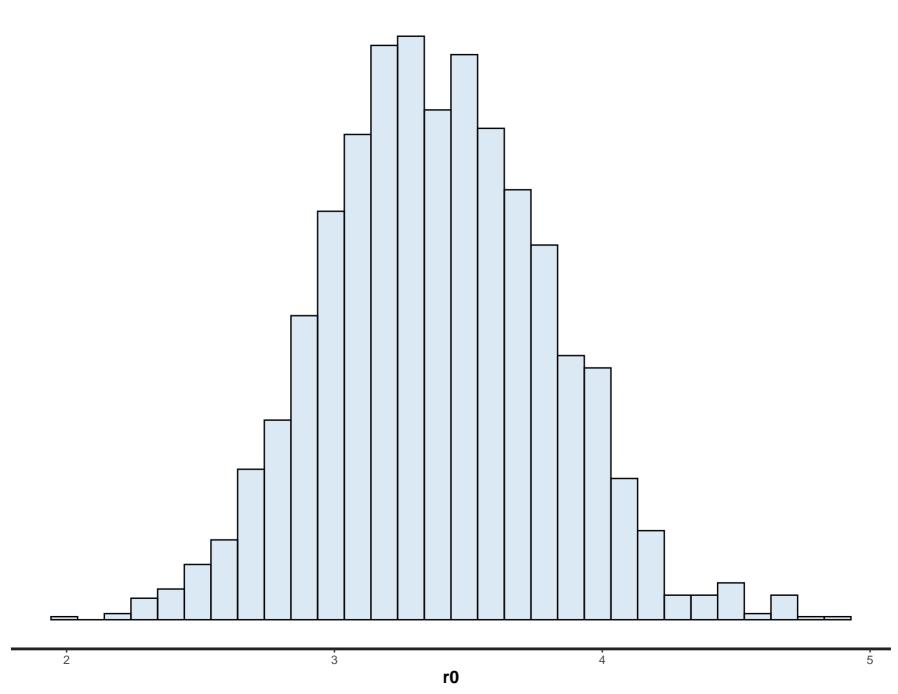
## Long Term Death Projection 7500 Number of COVID19 Deaths 5000 2500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Dec 01 5%-95% 15%-85% 25%-75% Median

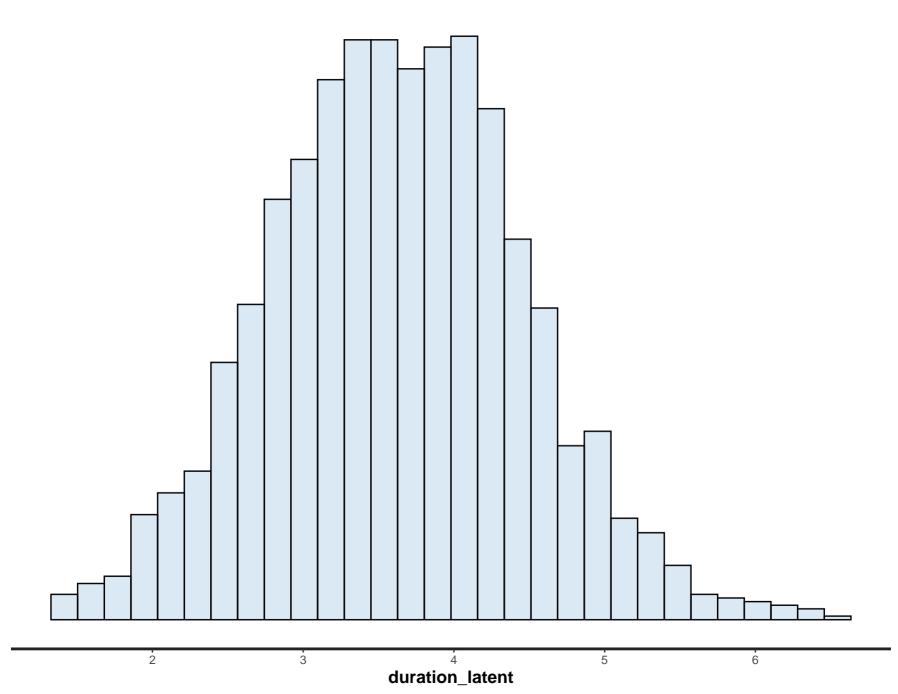


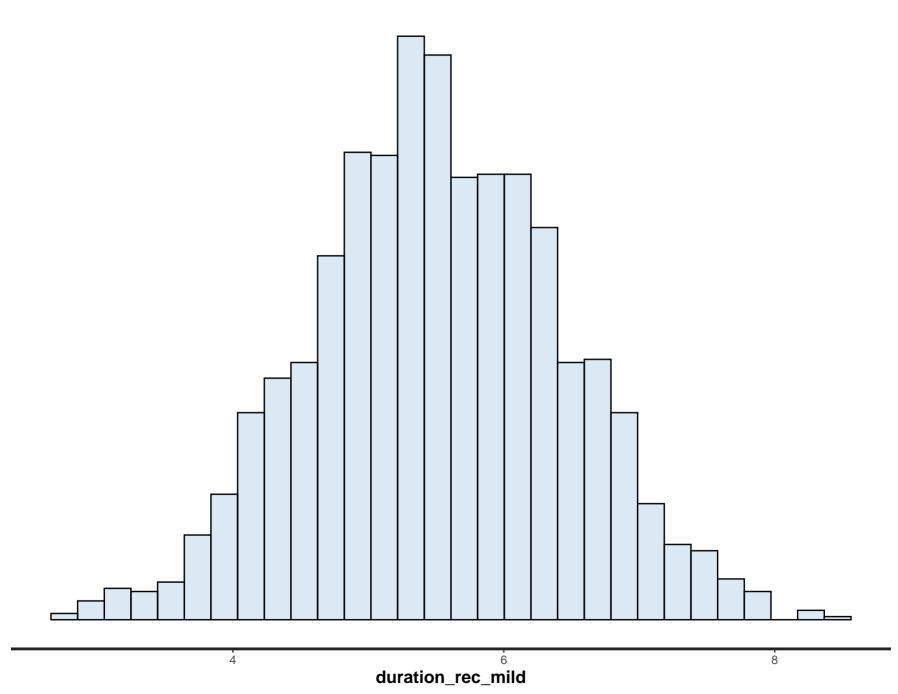
## Rt as of 2020-12-06

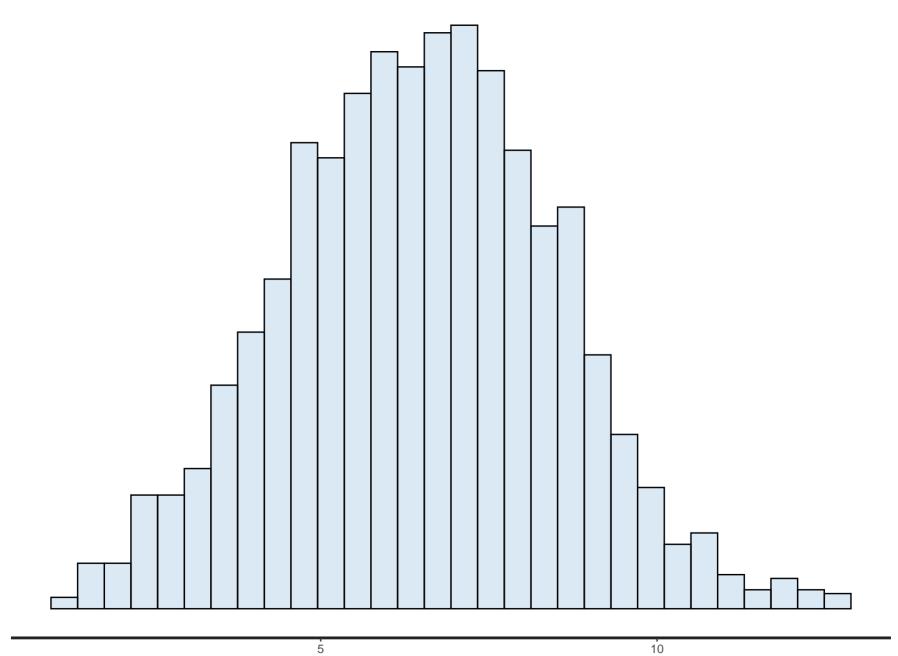
5% 10% 25% 50% 75% 90% 95% 1.17 1.19 1.23 1.27 1.31 1.35 1.37

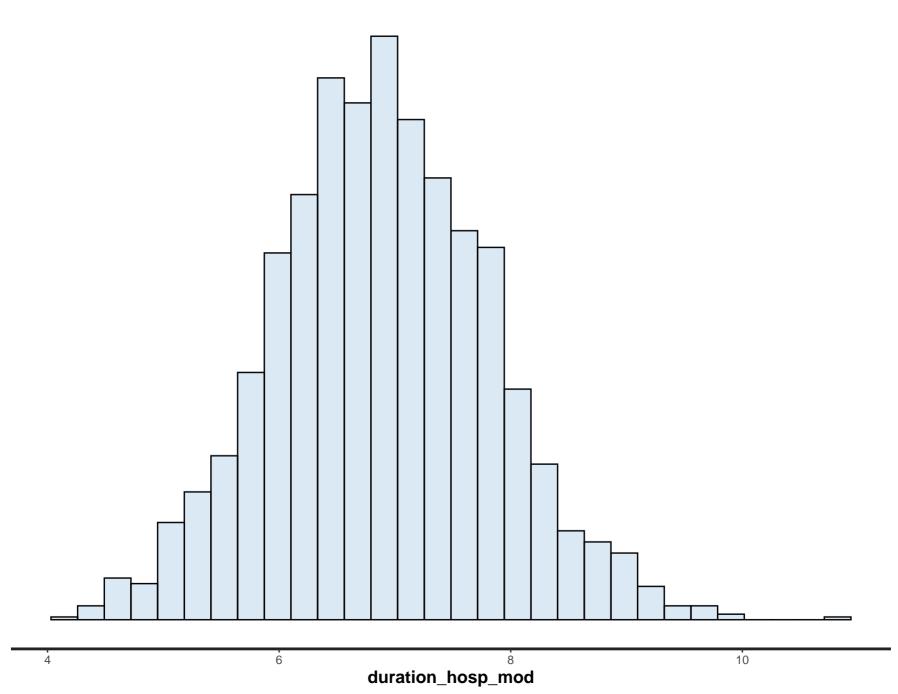


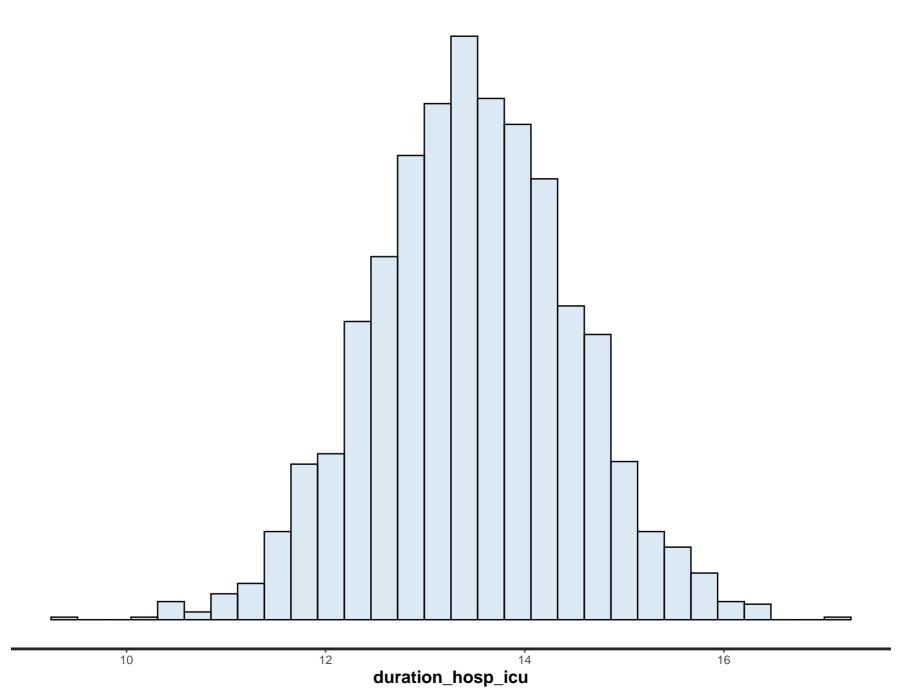


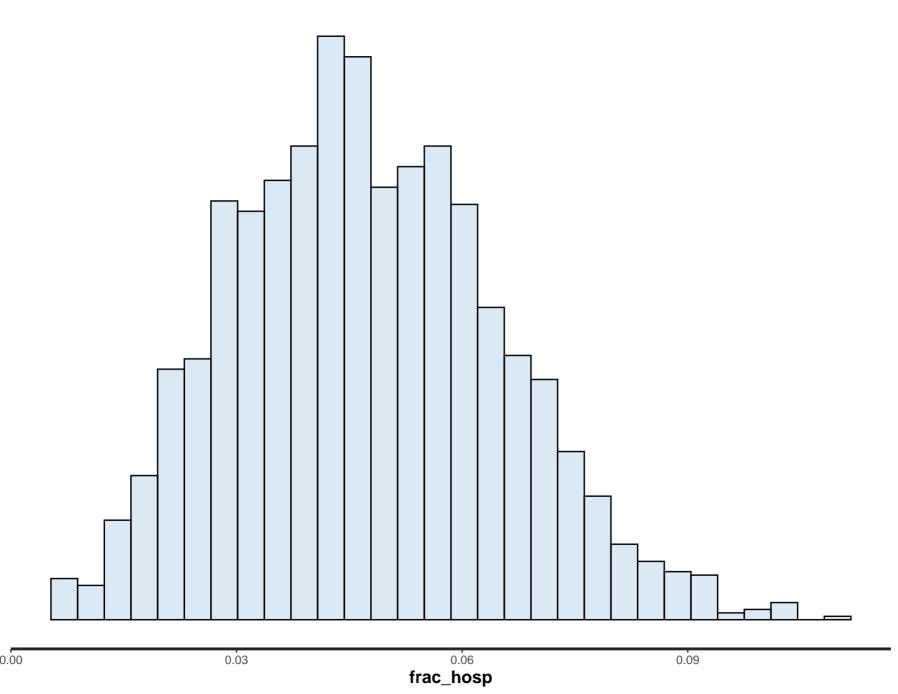


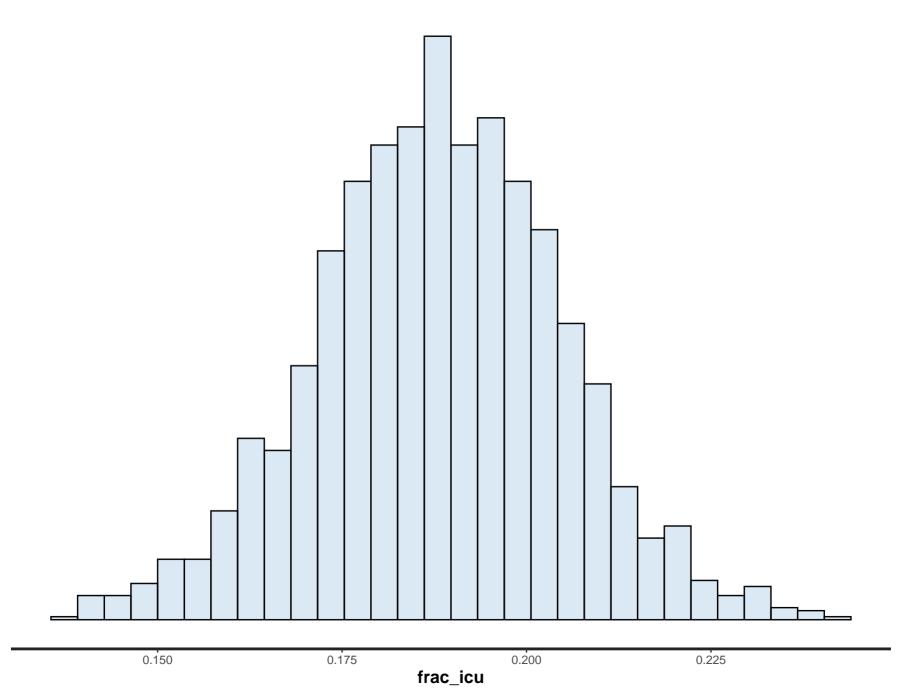


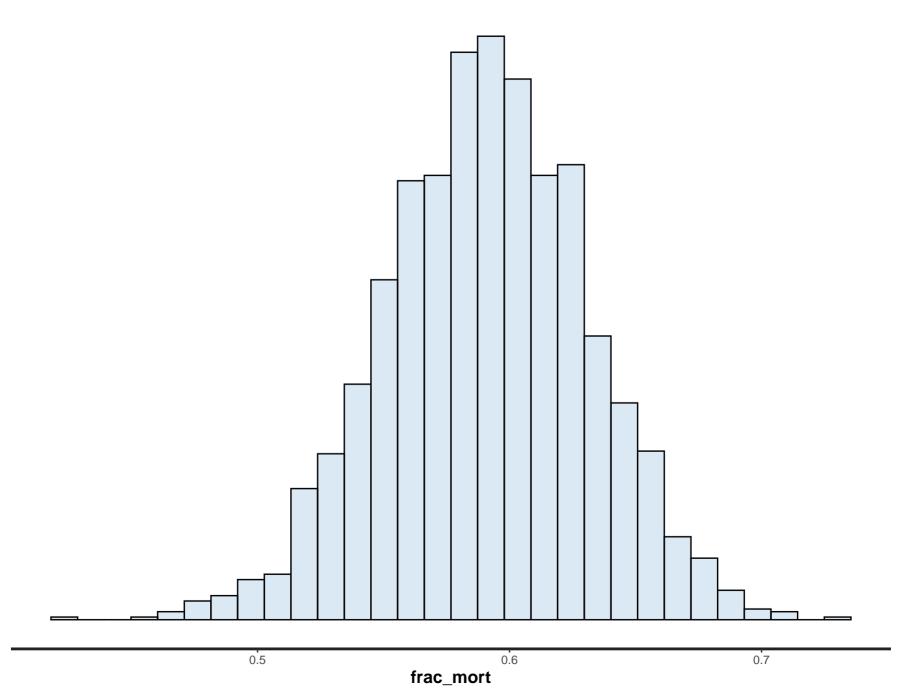


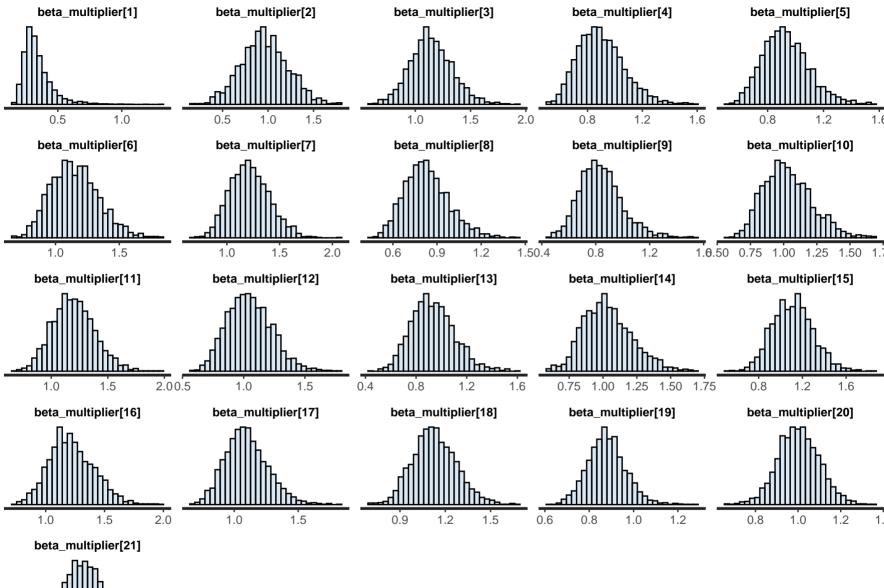




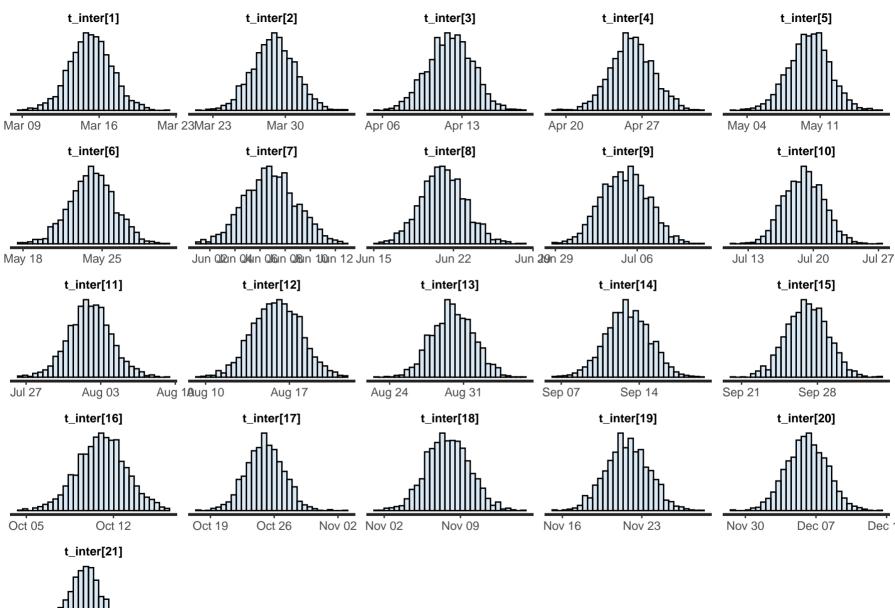








0.8 1.0 1.2 1.4



Dec 14 Dec 21 Dec 28

