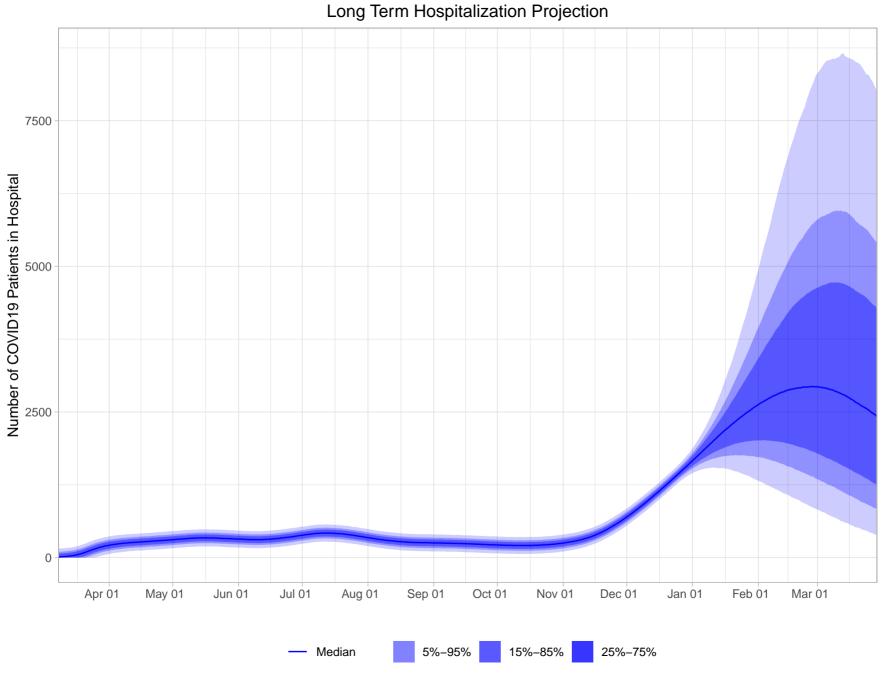
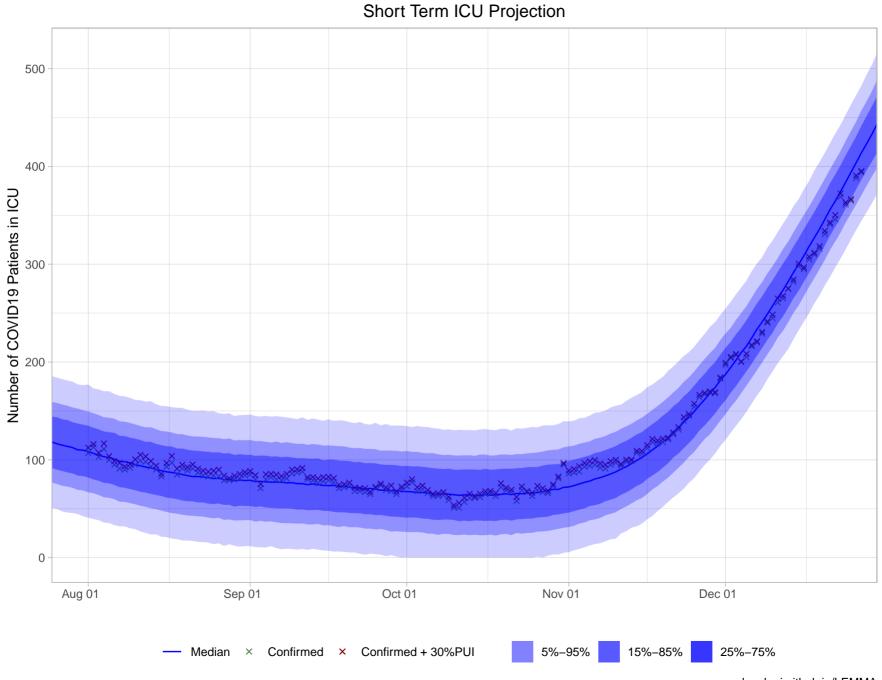
Short Term Hospitalization Projection 1500 Number of COVID19 Patients in Hospital 1000 500 0 May 01 Jun 01 Oct 01 Nov 01 Dec 01 Apr 01 Jul 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%





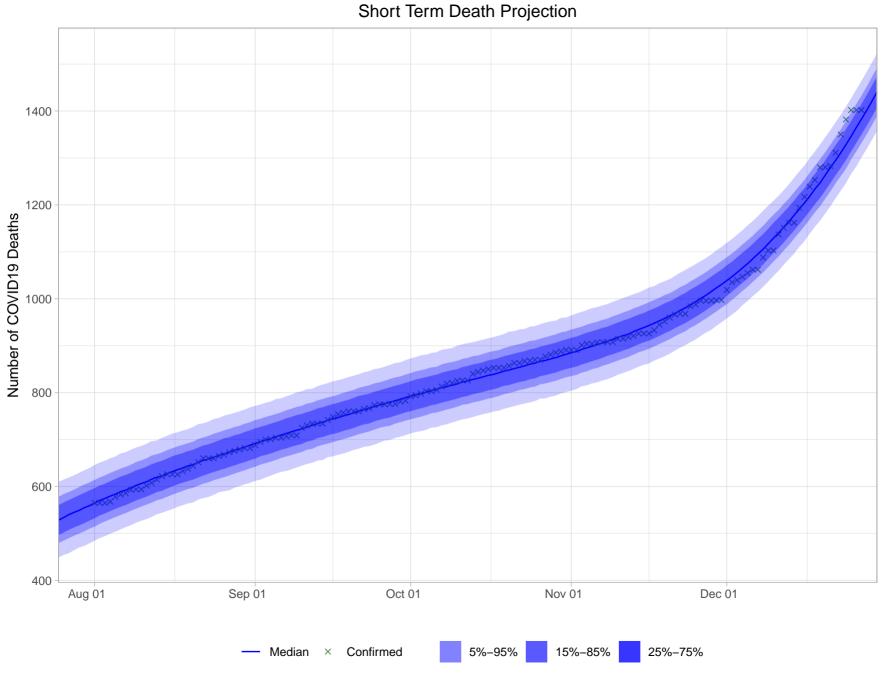
Long Term ICU Projection 2000 Number of COVID19 Patients in ICU 1000 0 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 Jul 01

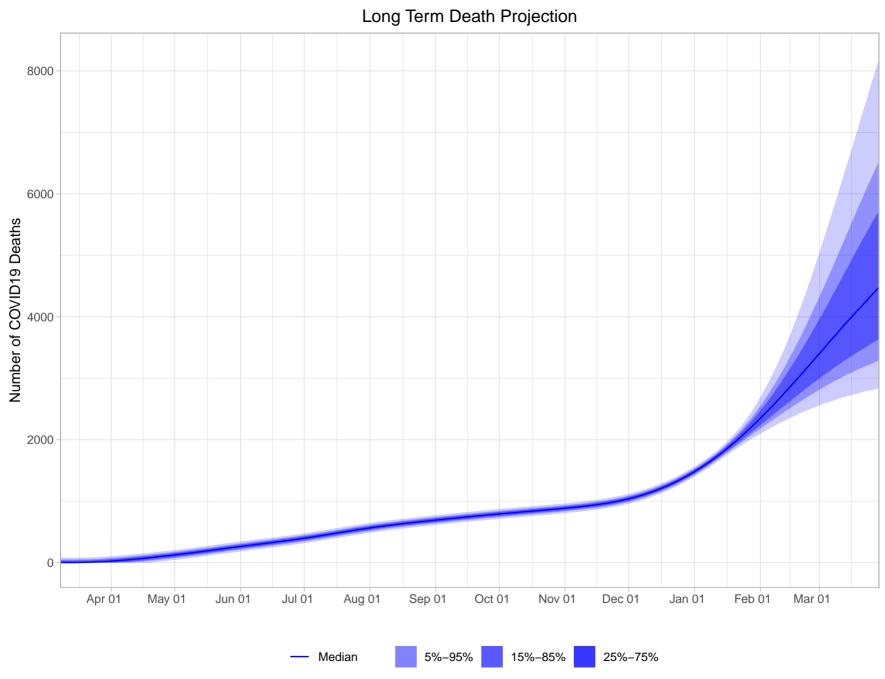
5%-95%

Median

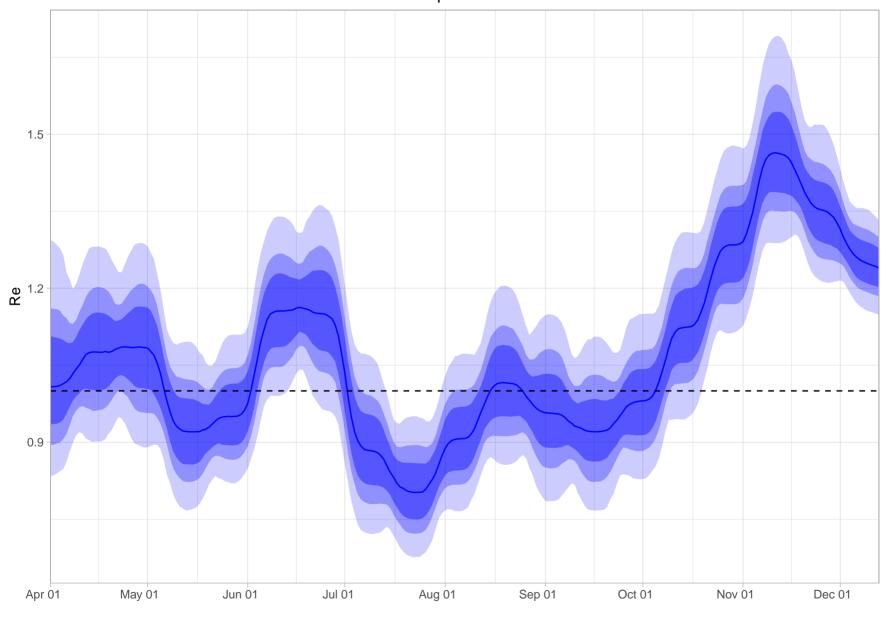
15%-85%

25%-75%





Effective Reproduction Number



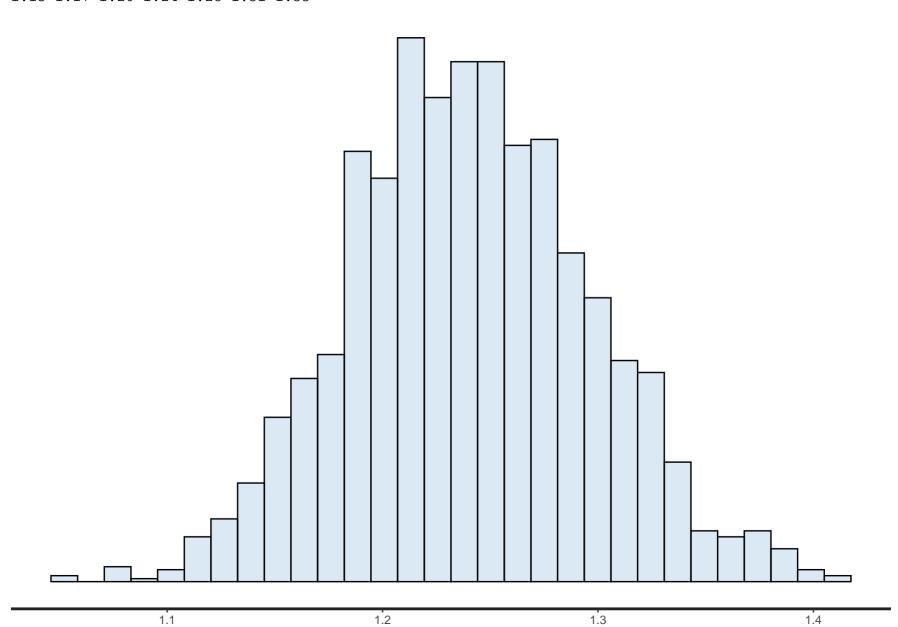
Median

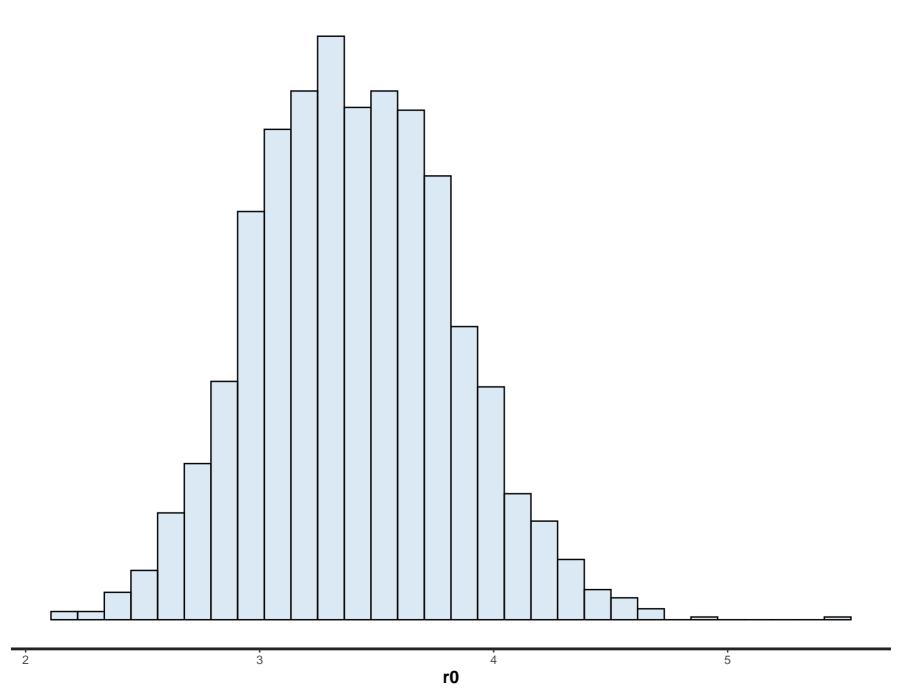
25%-75%

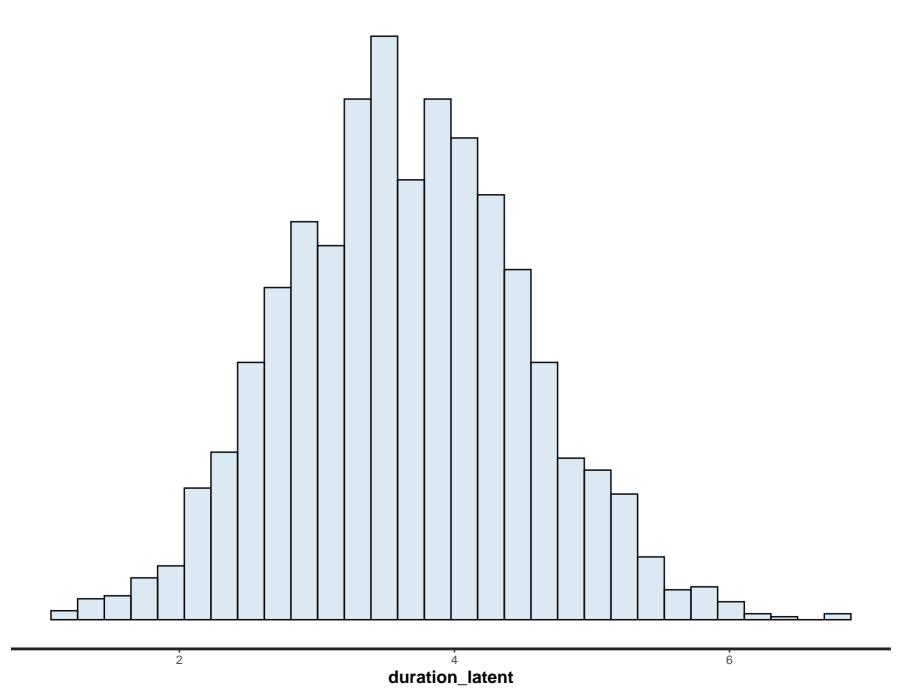
15%-85%

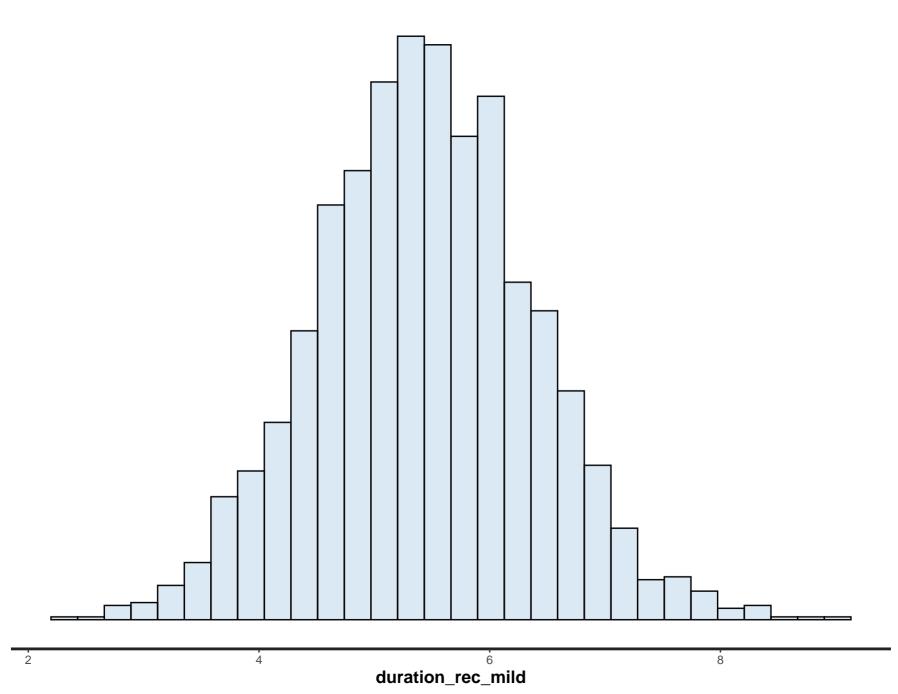
Rt as of 2020-12-13

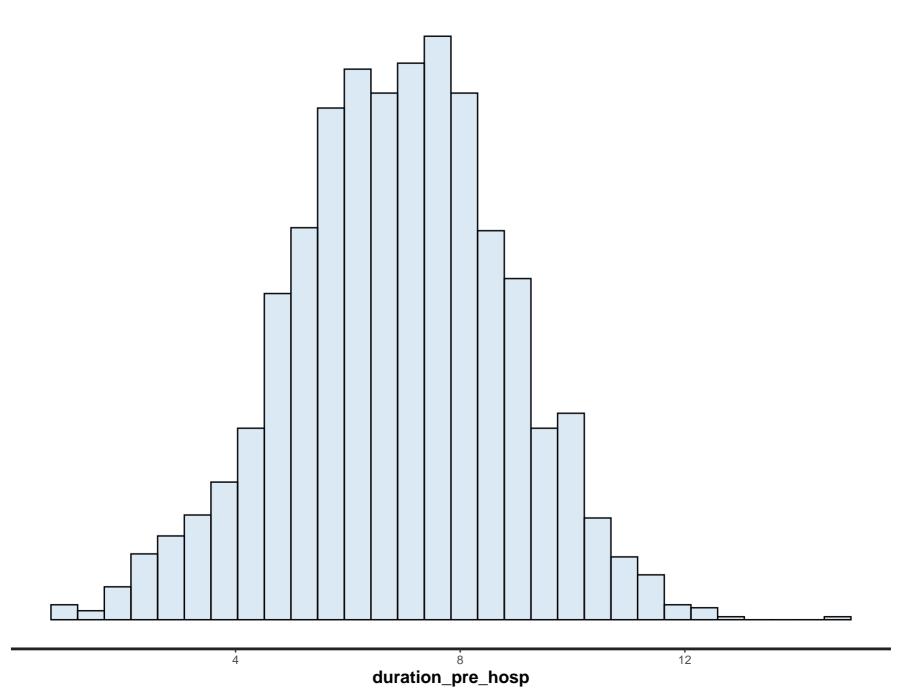
5% 10% 25% 50% 75% 90% 95% 1.15 1.17 1.20 1.24 1.28 1.31 1.33

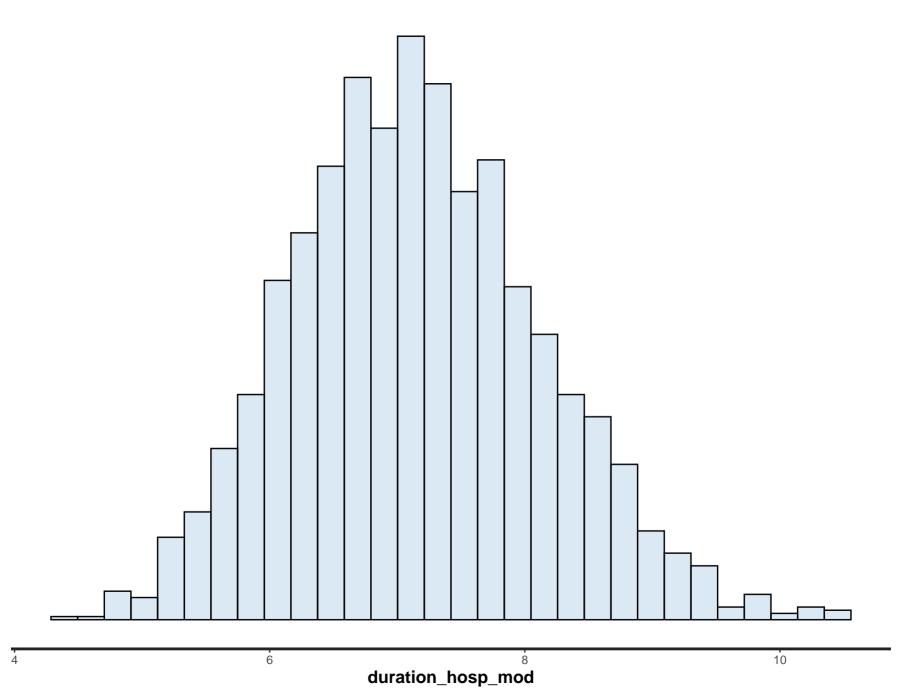


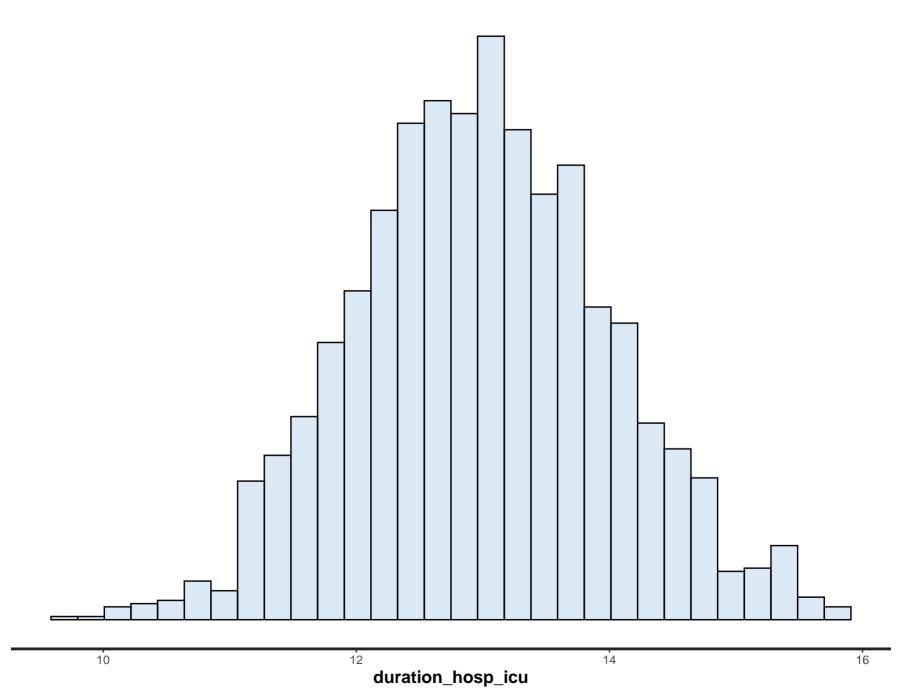


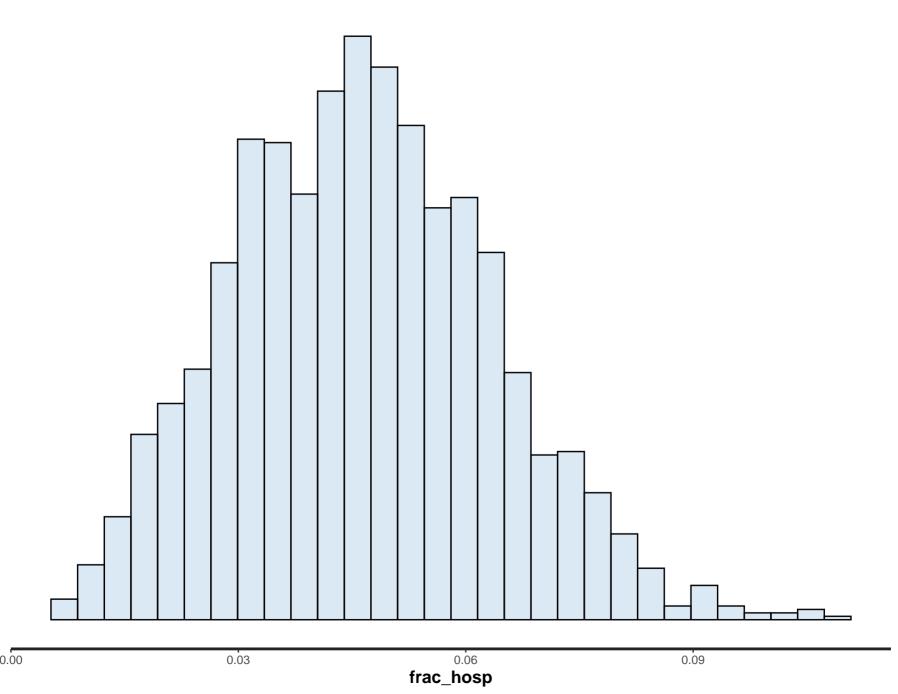


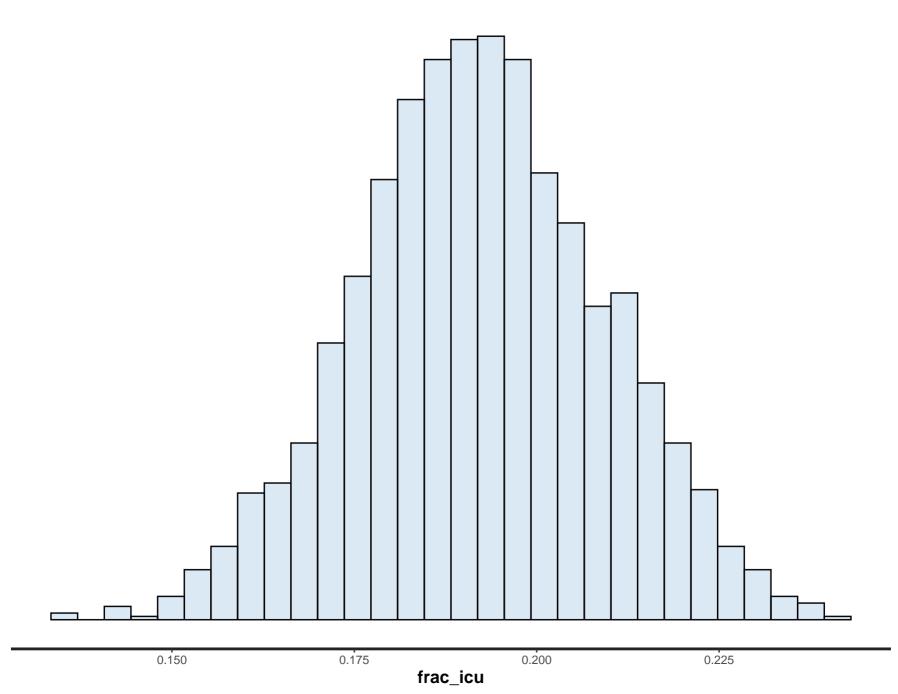


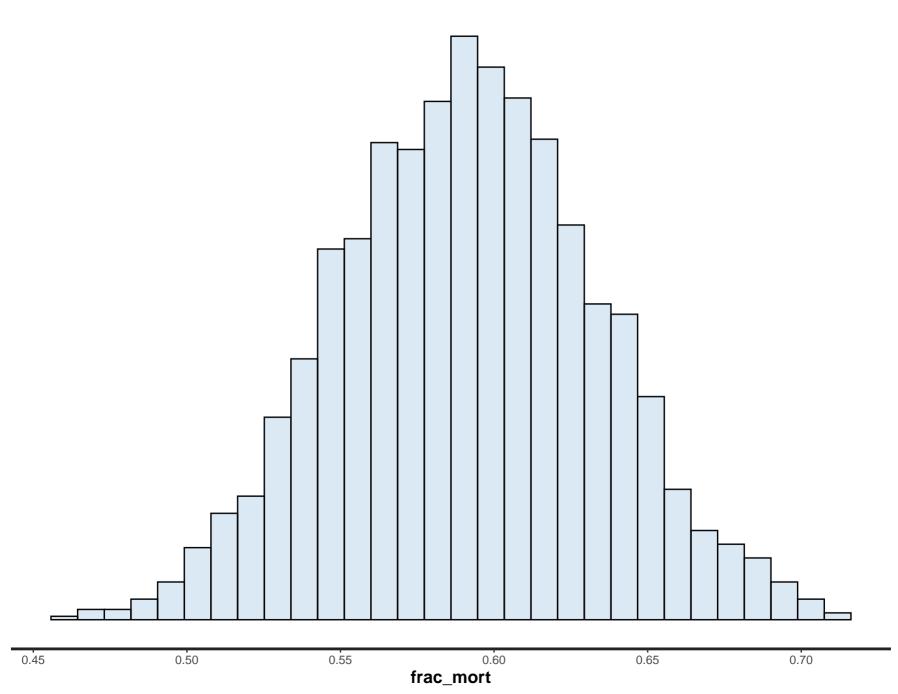


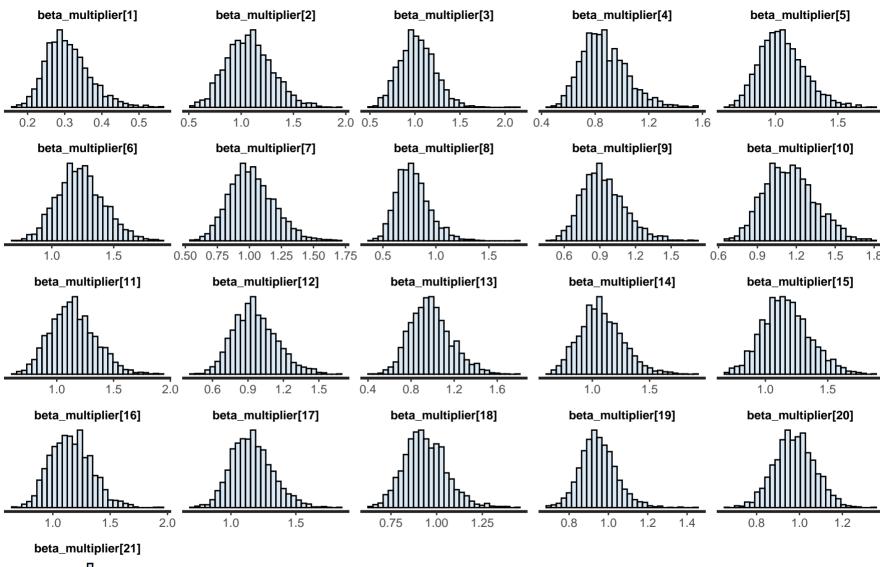












0.8 1.0 1.2

