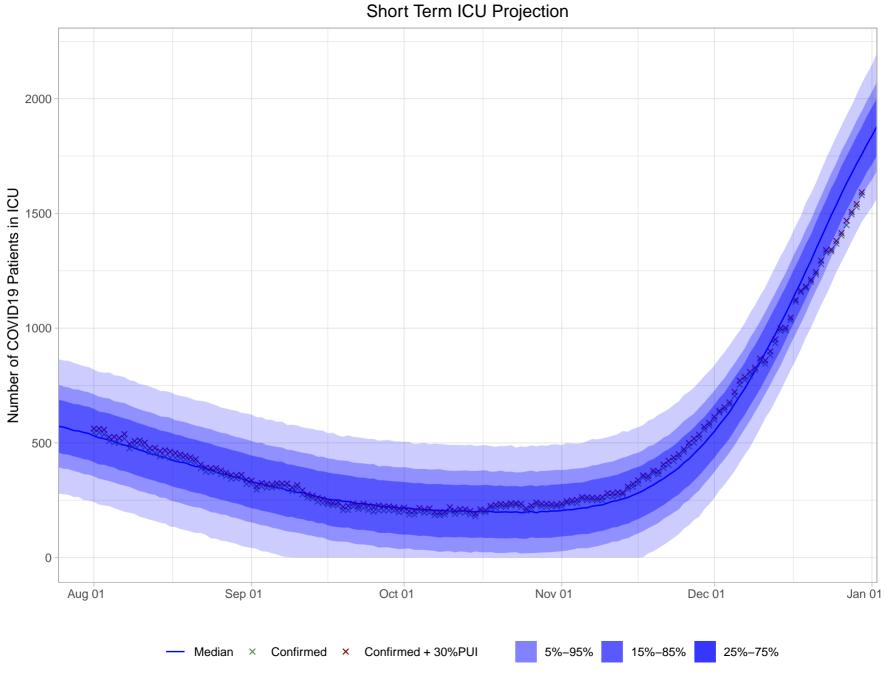
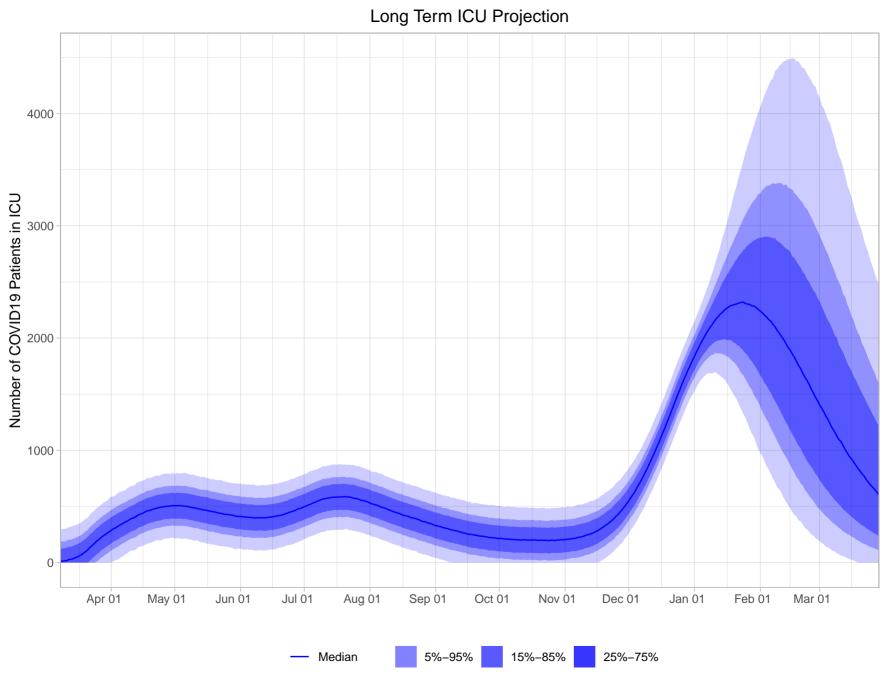
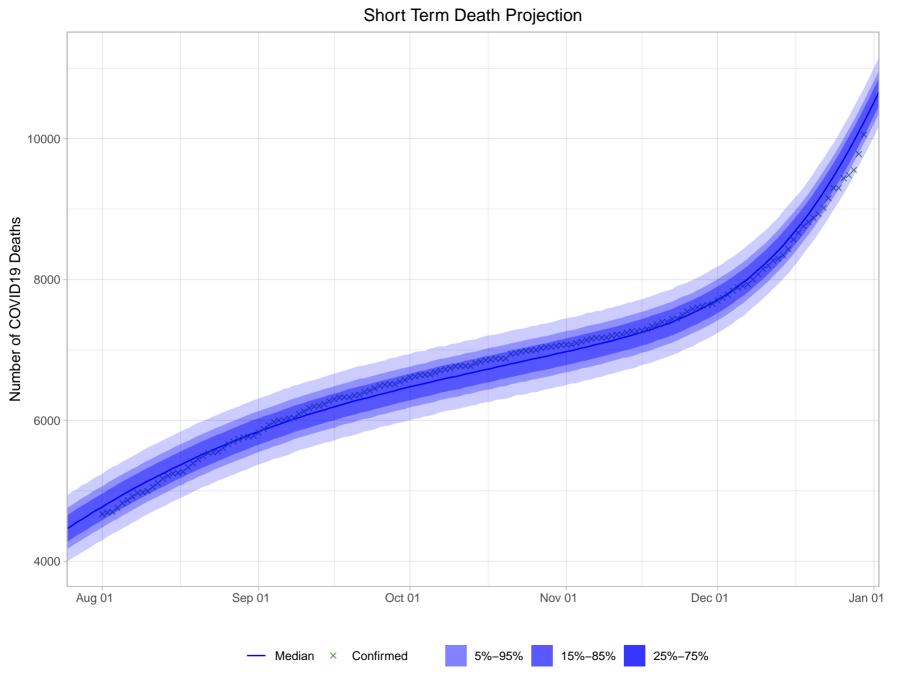


Long Term Hospitalization Projection 15000 Number of COVID19 Patients in Hospital 10000 5000 0 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median 5%-95%







Long Term Death Projection 30000 Number of COVID19 Deaths 10000 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%

Median

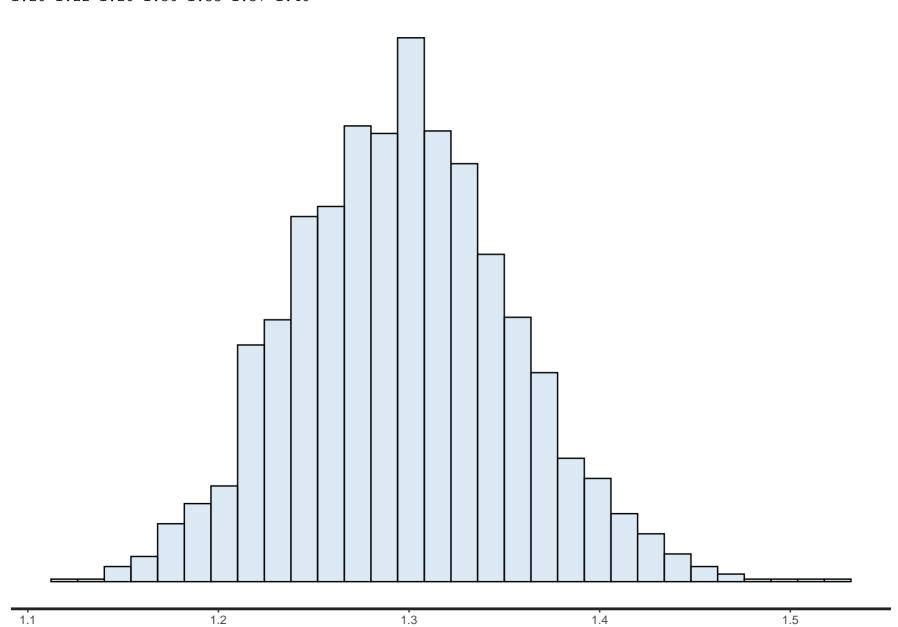
25%-75%

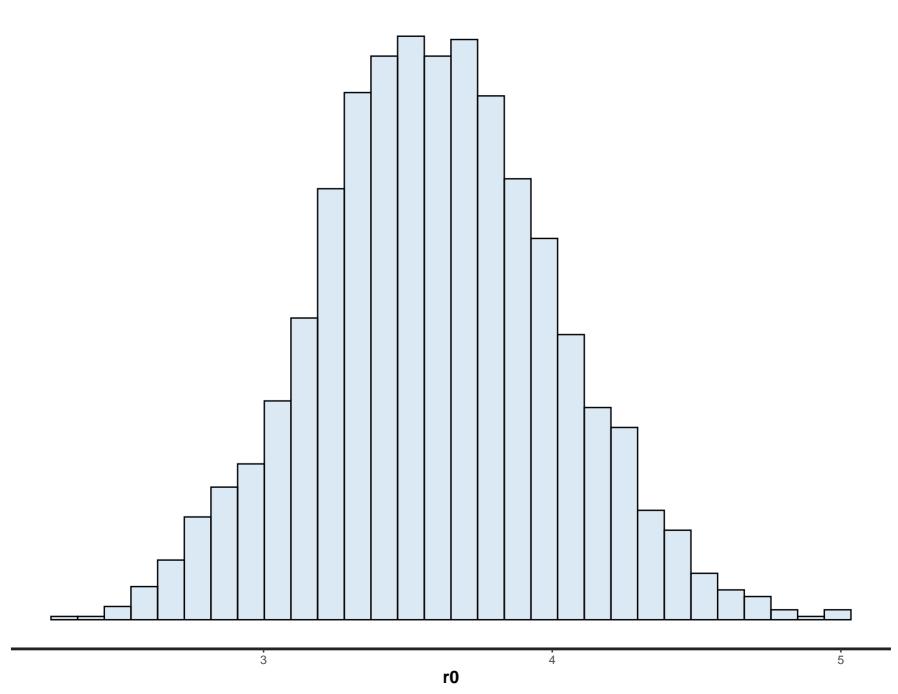
Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

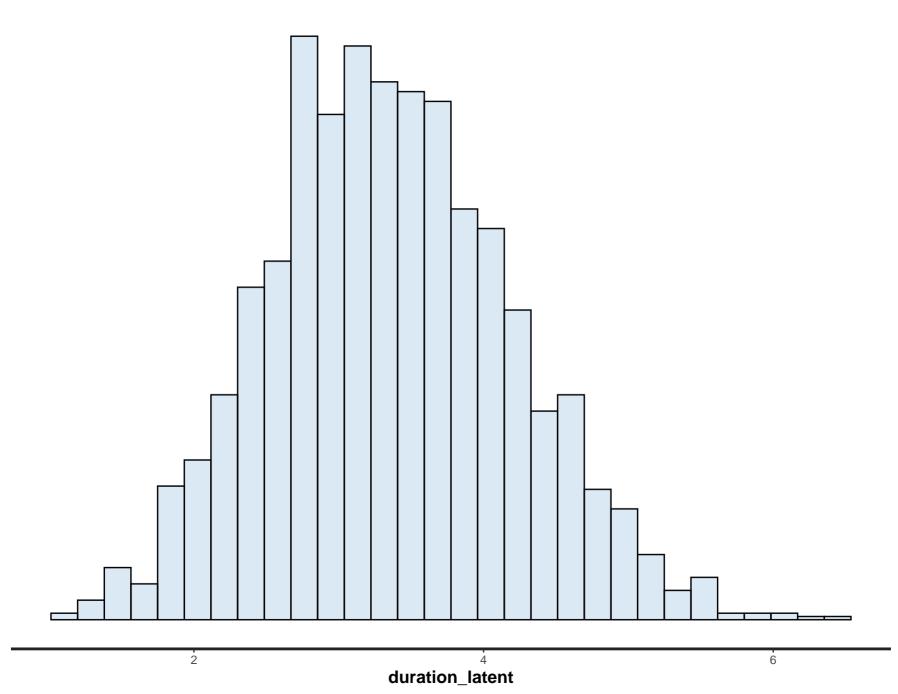


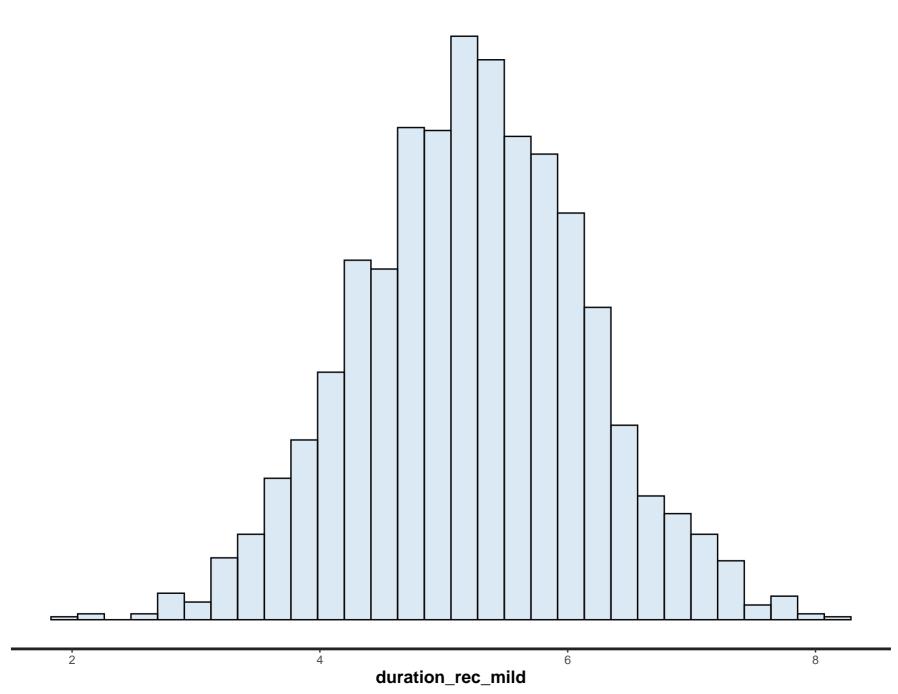
Rt as of 2020-12-16

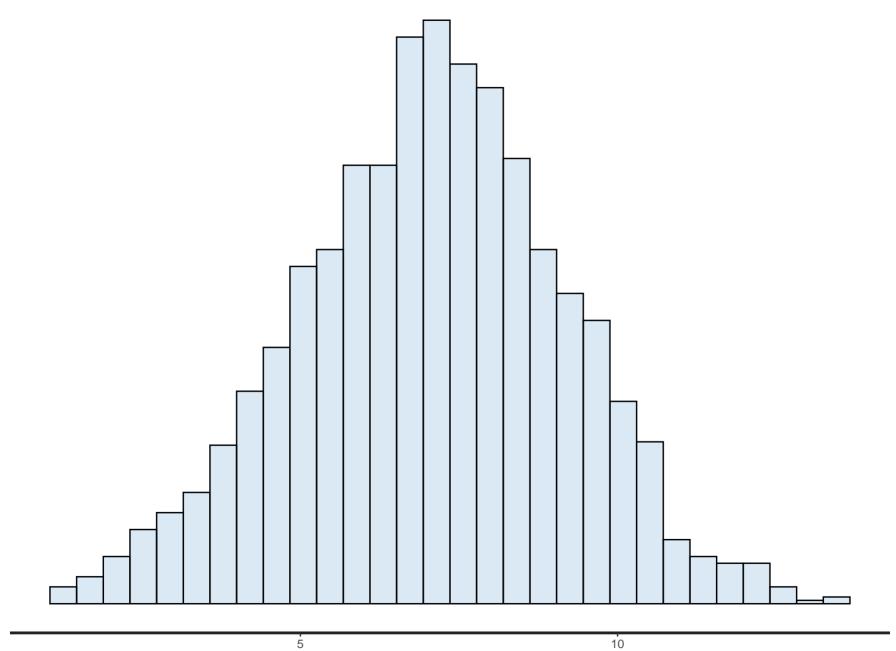
5% 10% 25% 50% 75% 90% 95% 1.20 1.22 1.26 1.30 1.33 1.37 1.40

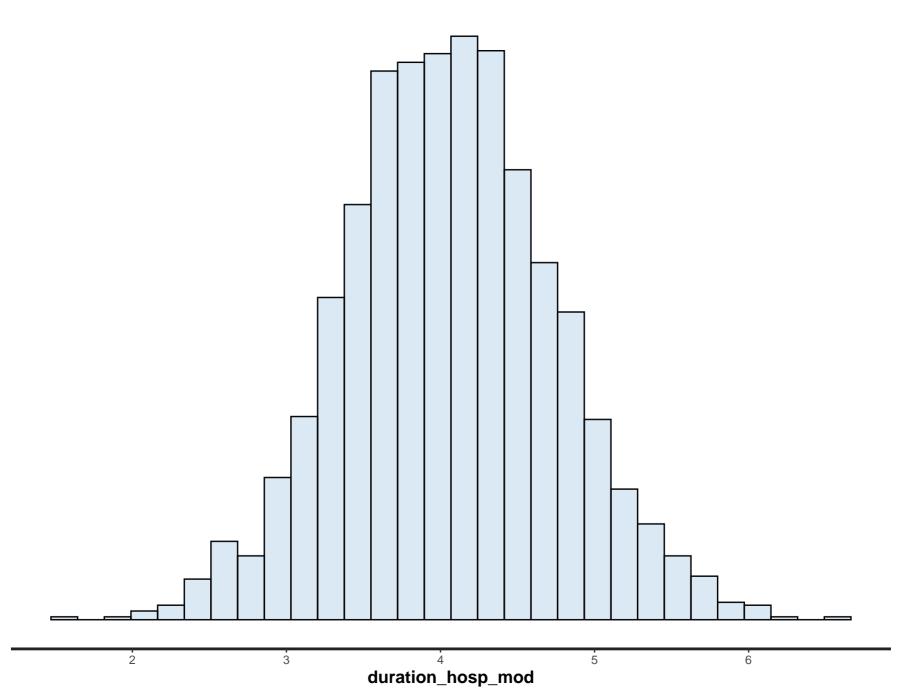


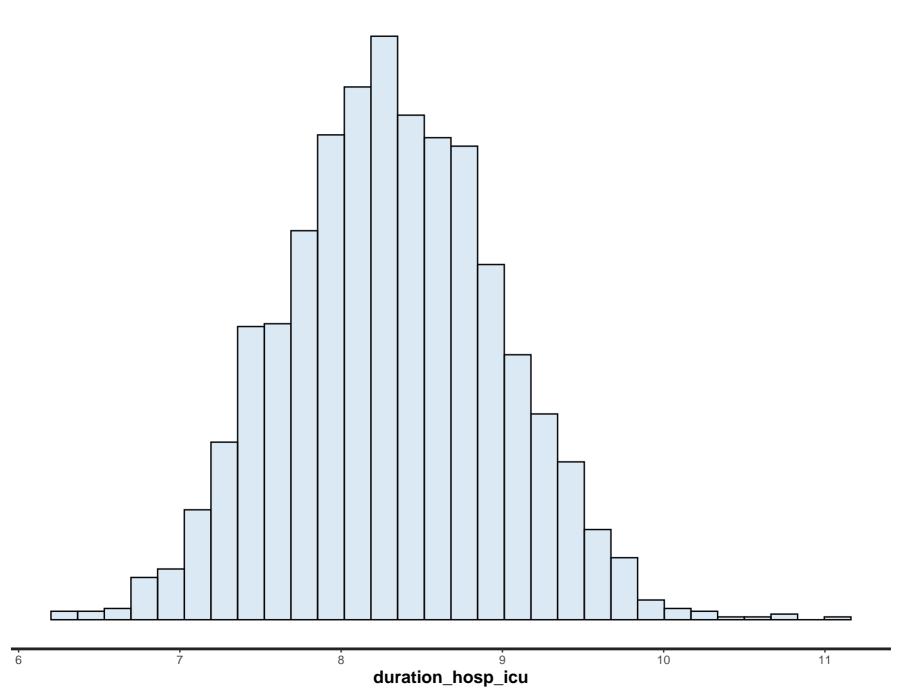


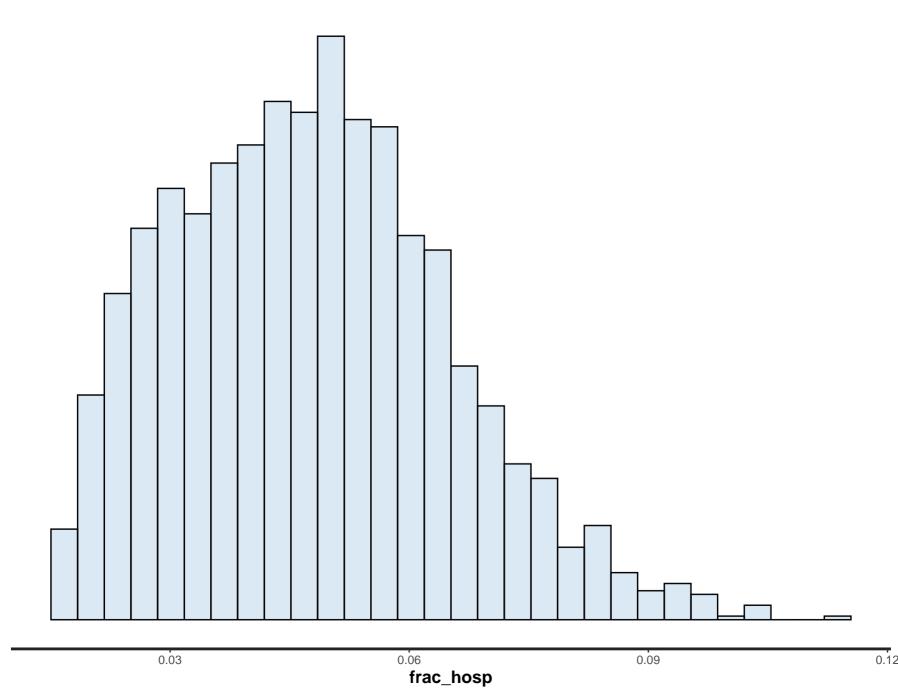


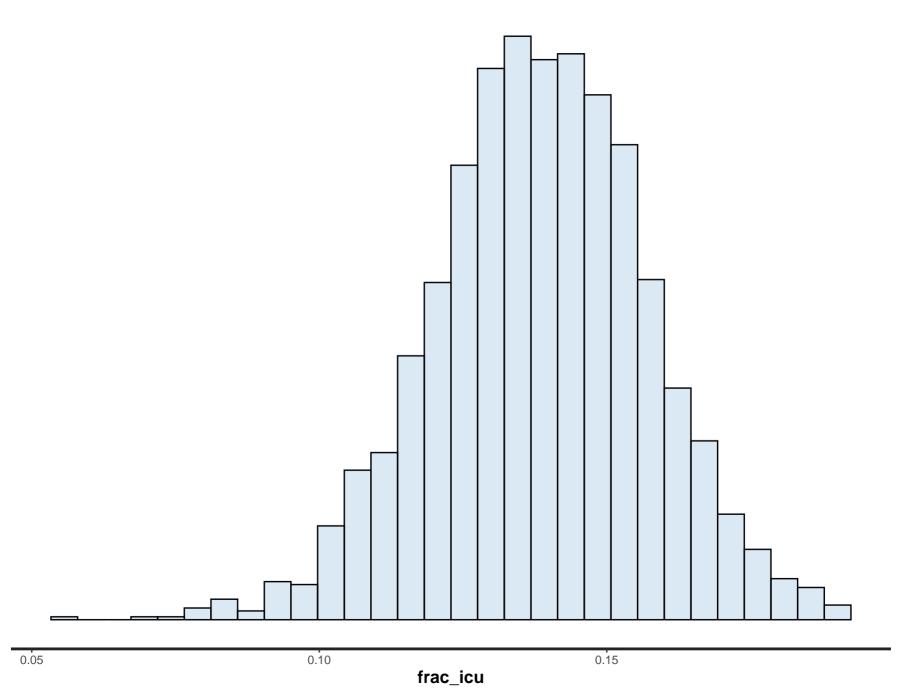


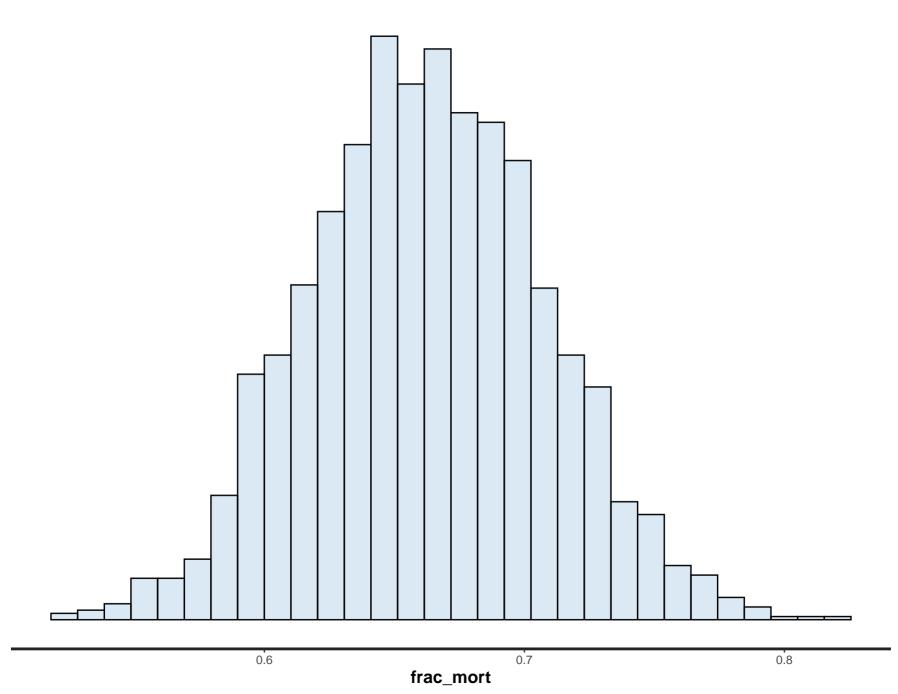


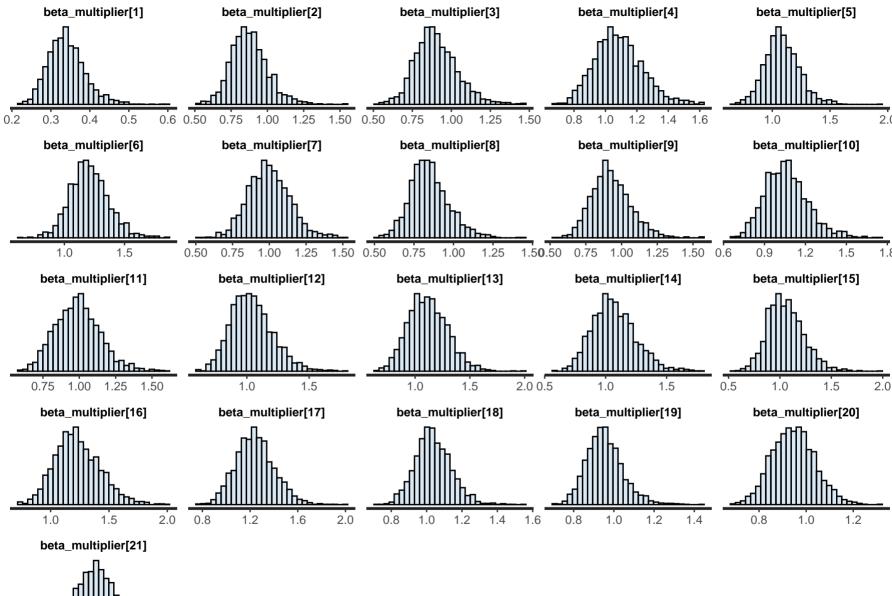












0.8 1.0 1.2

