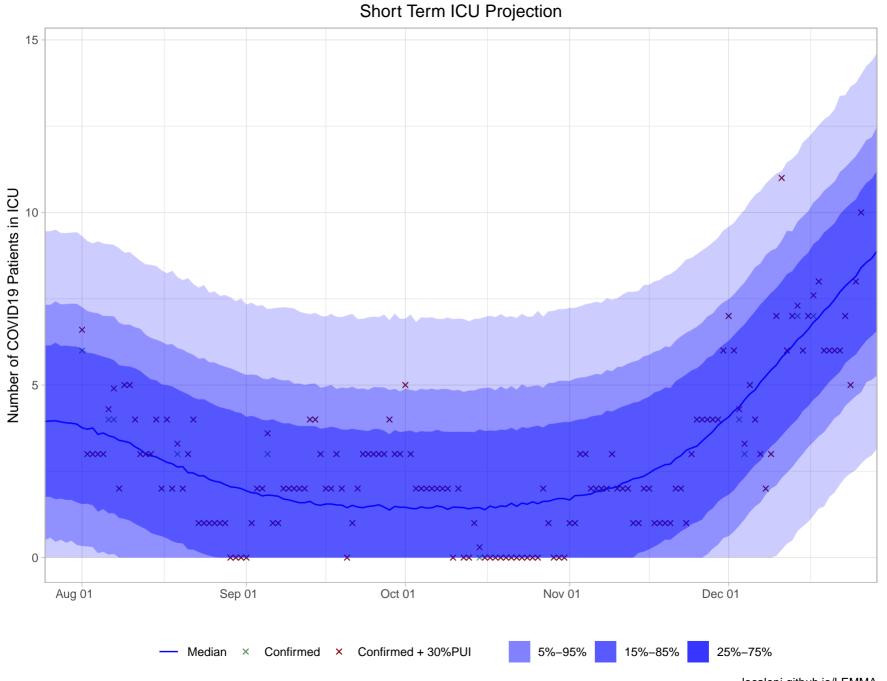
Short Term Hospitalization Projection 30 Number of COVID19 Patients in Hospital Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

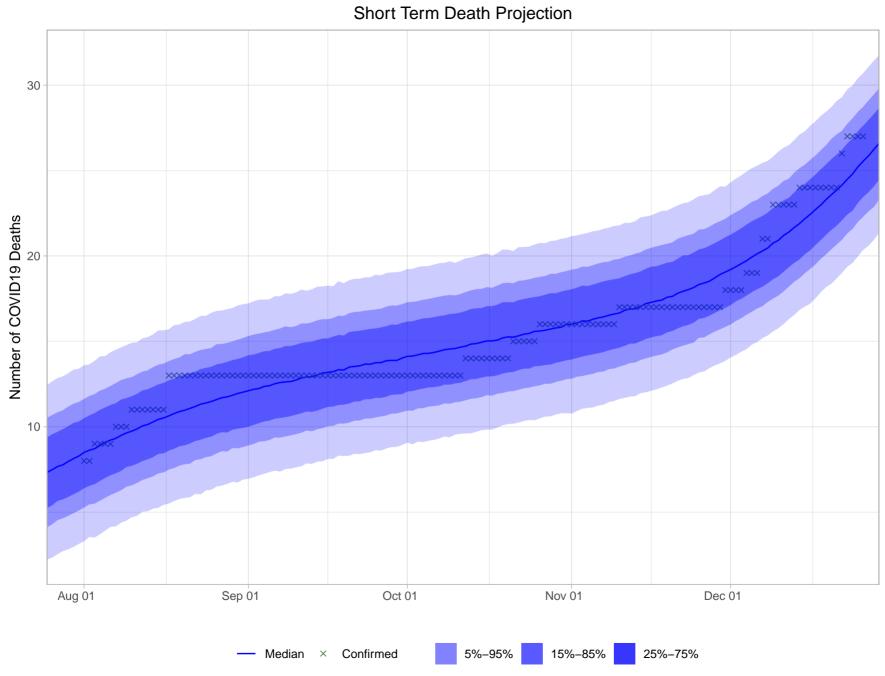
Long Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Jul 01 Dec 01 15%-85% 25%-75% - Median 5%-95%

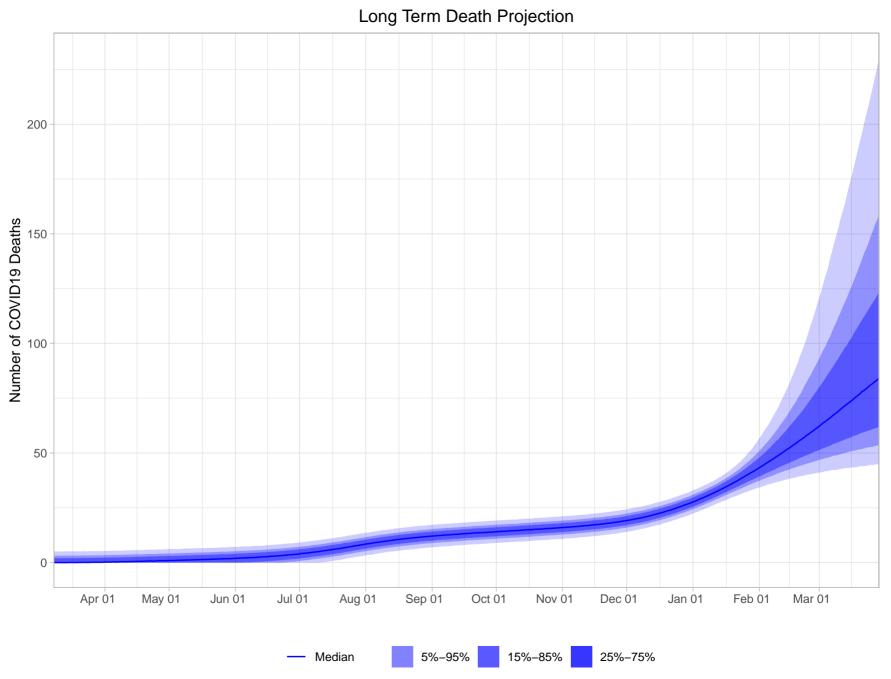


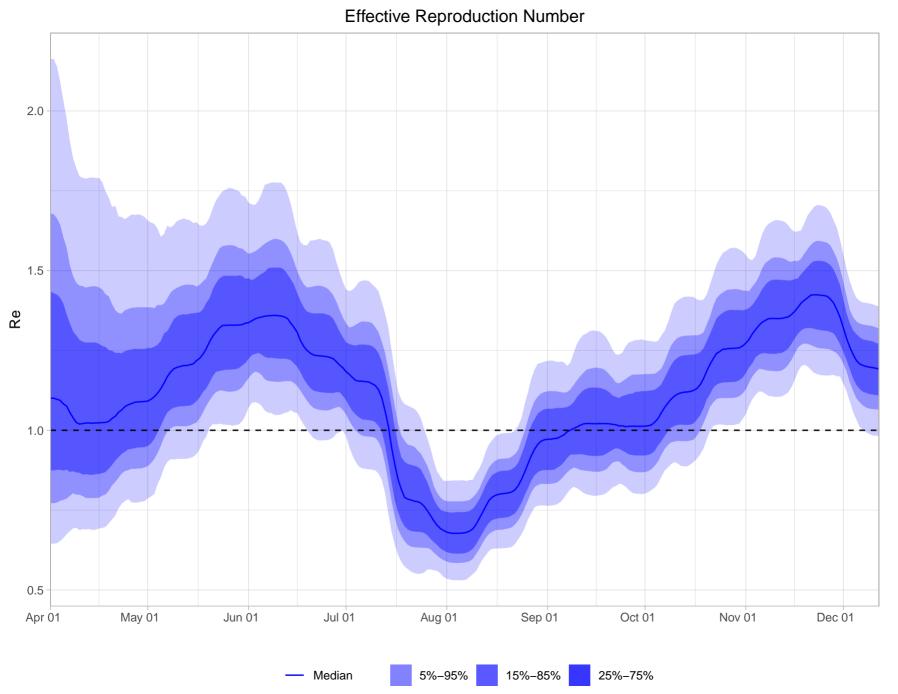
Long Term ICU Projection 90 Number of COVID19 Patients in ICU $\stackrel{\otimes}{\sim}$ 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 5%-95% 25%-75%

Median

15%-85%

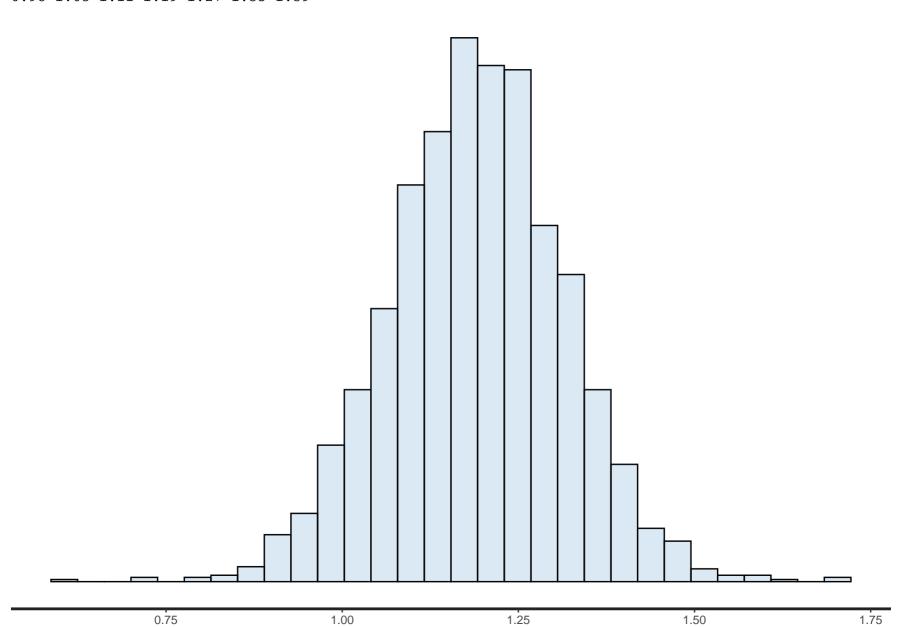




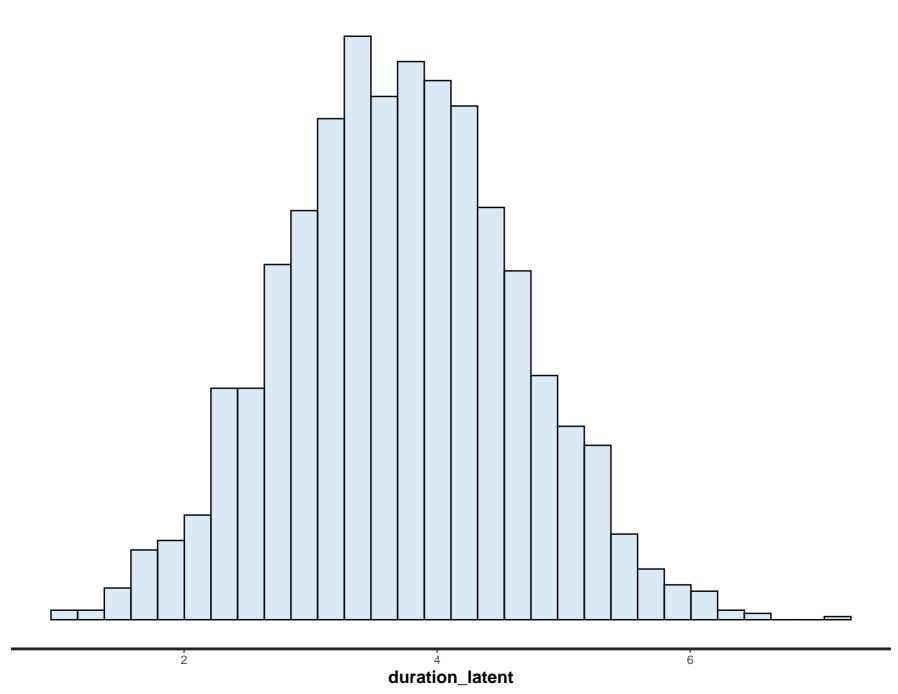


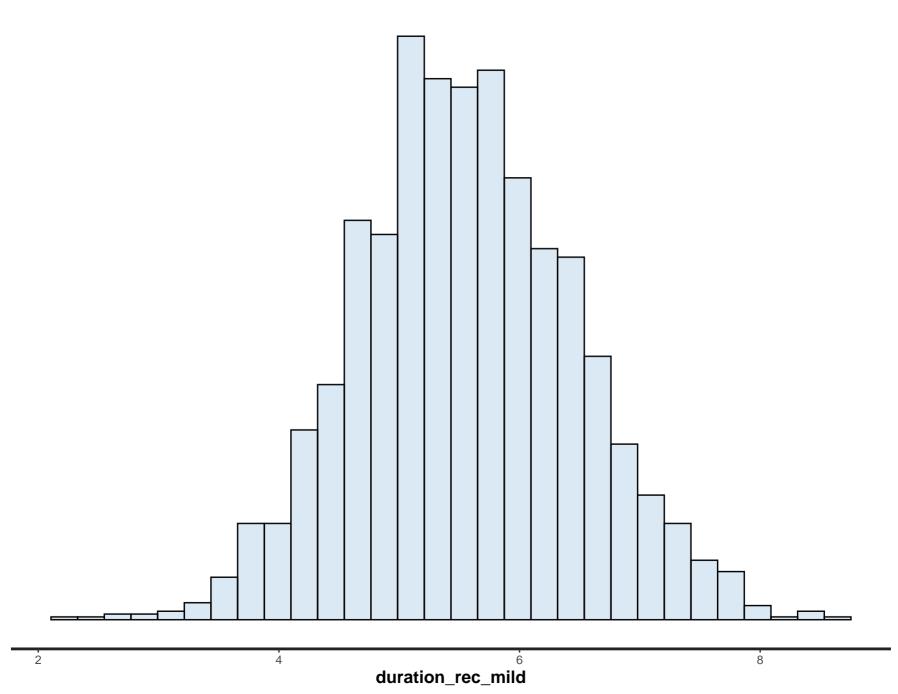
Rt as of 2020-12-12

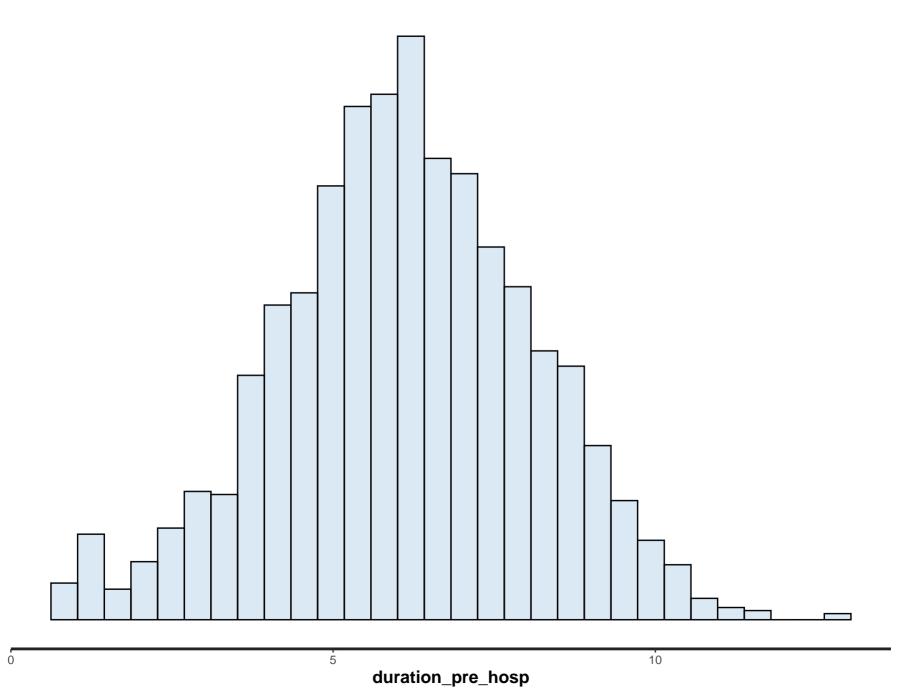
5% 10% 25% 50% 75% 90% 95% 0.98 1.03 1.11 1.19 1.27 1.35 1.39

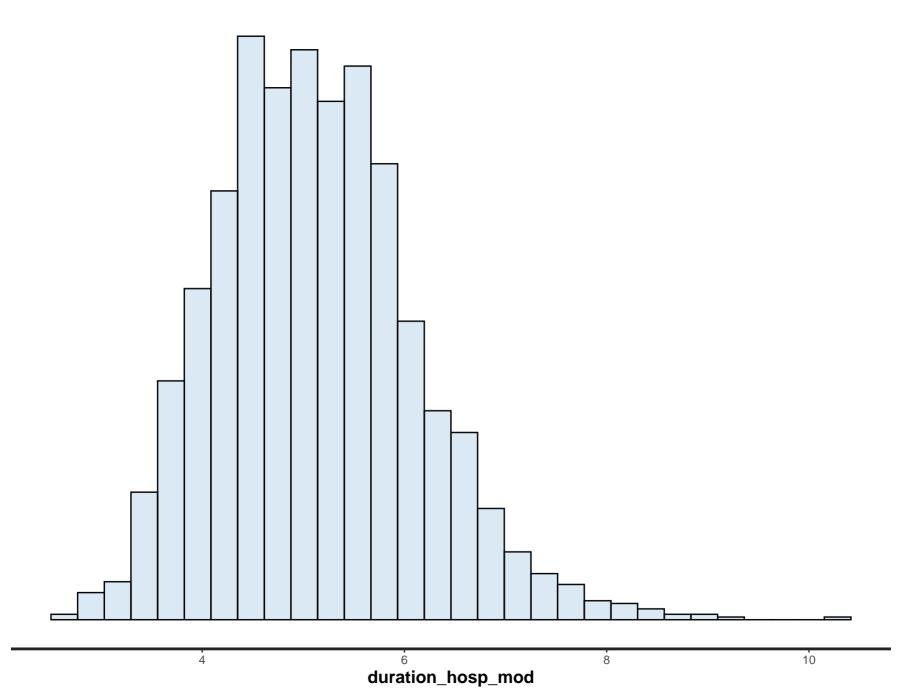


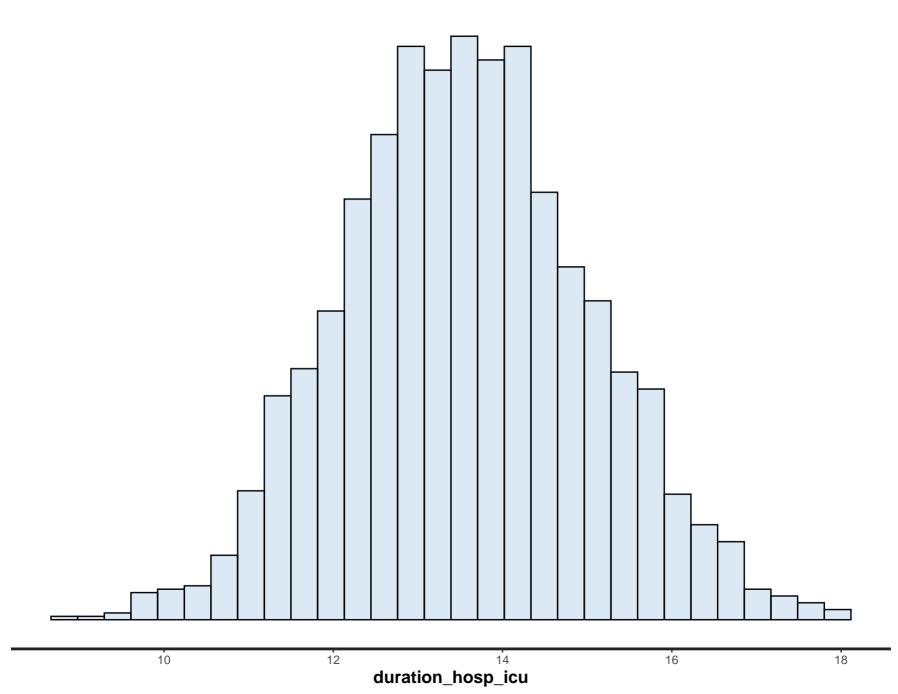


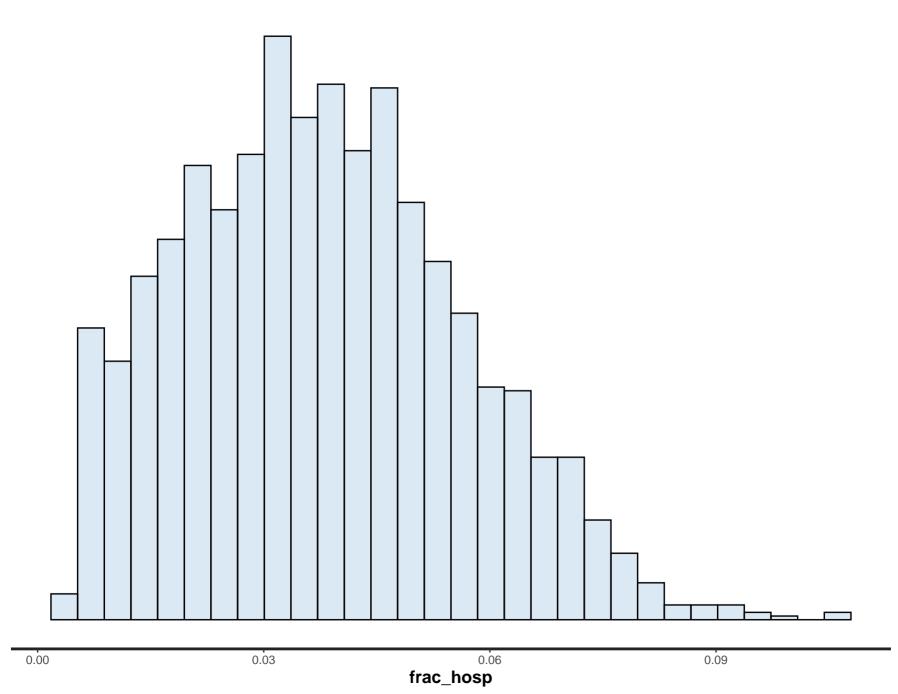


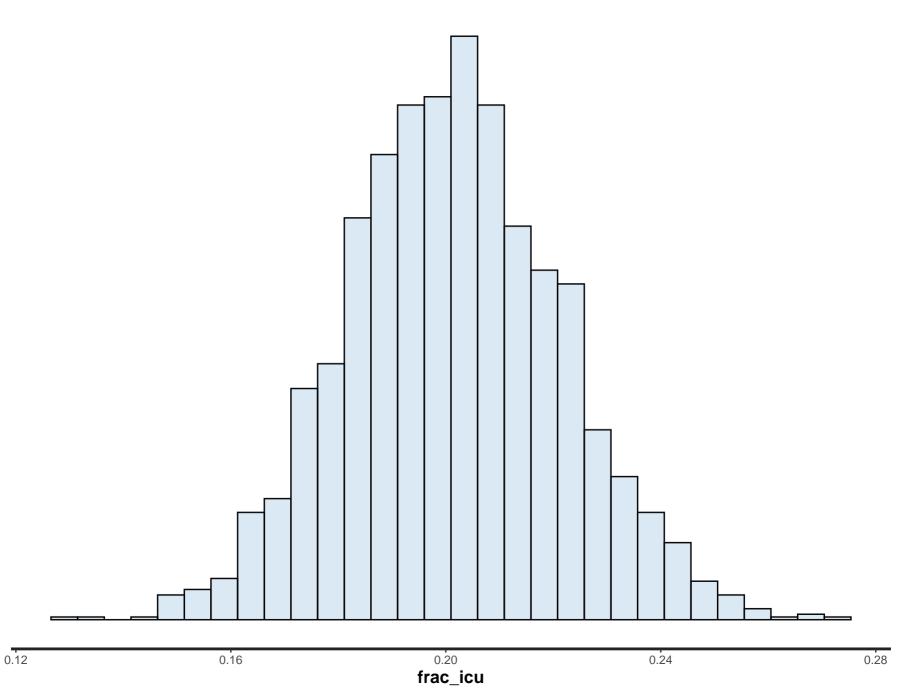


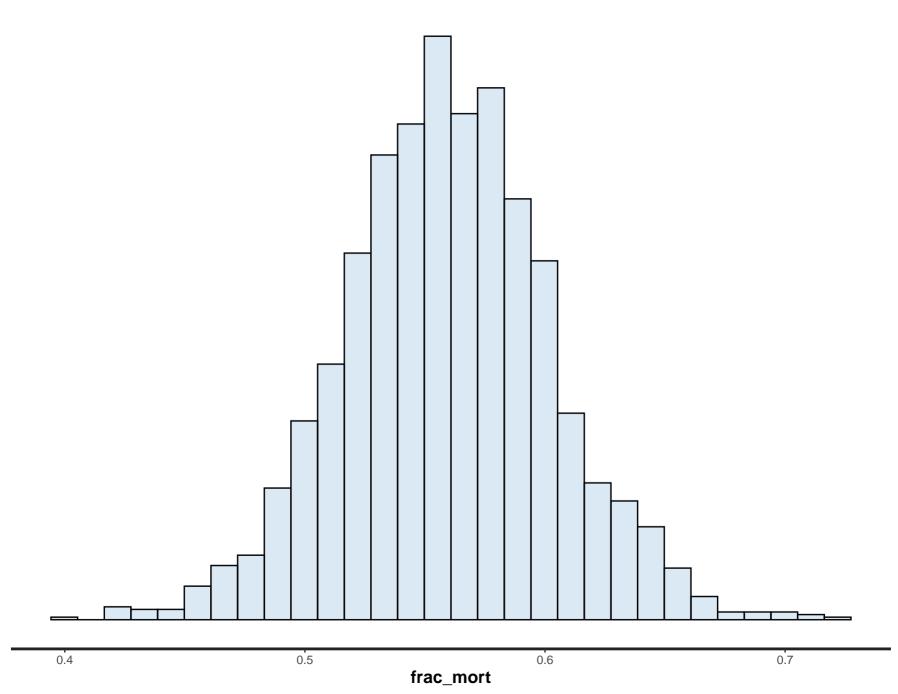


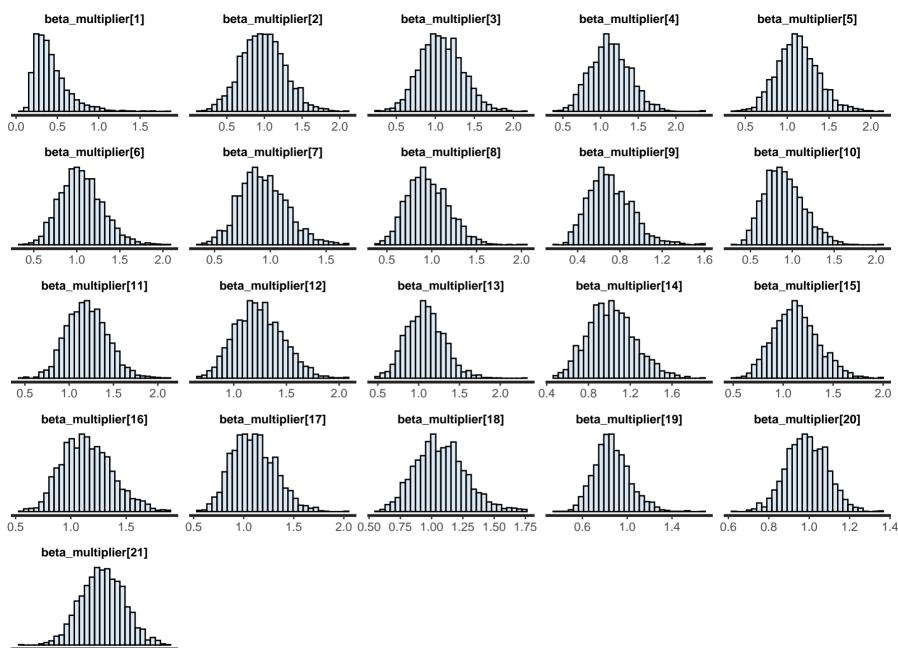












0.8

1.0

