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

Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01

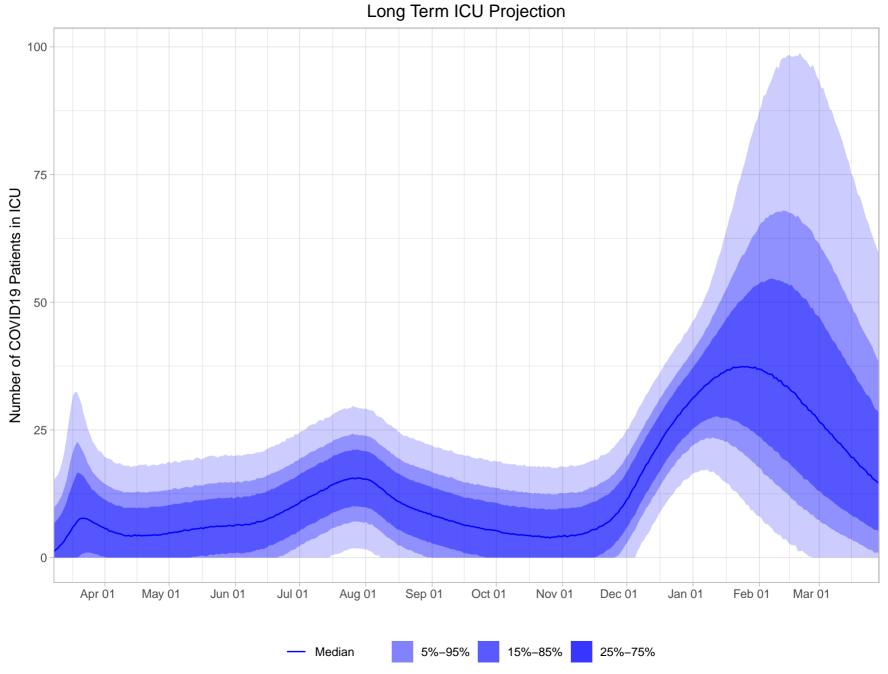
5%-95%

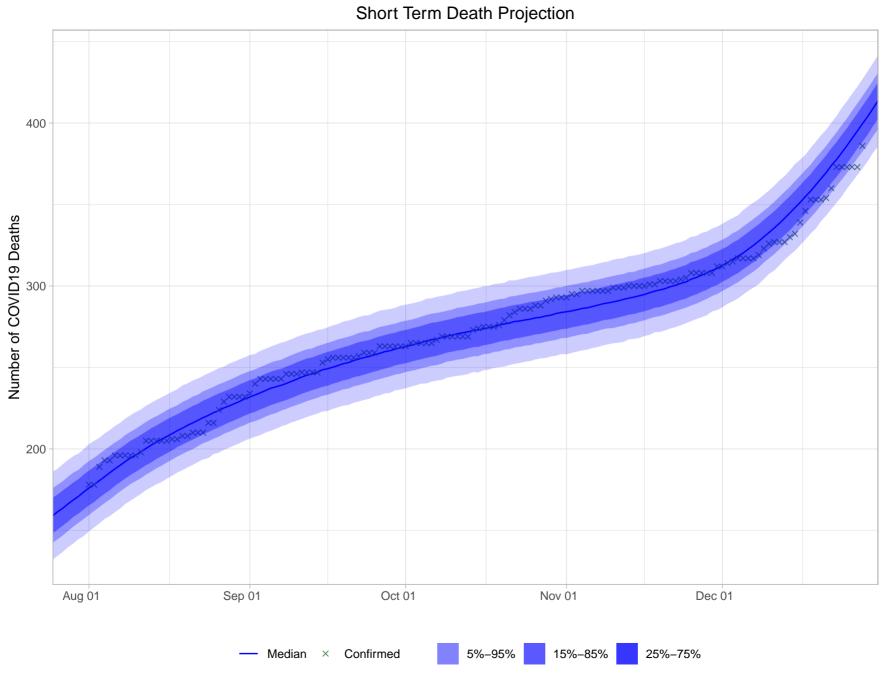
Median

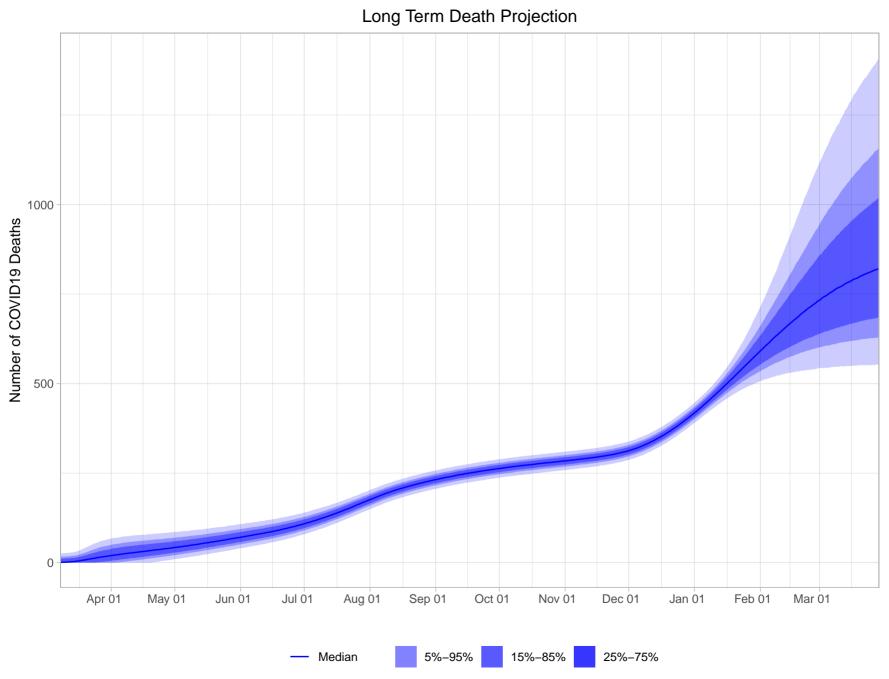
15%-85%

25%-75%

Short Term ICU Projection 40 Number of COVID19 Patients in ICU 10 0 Oct 01 Nov 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%





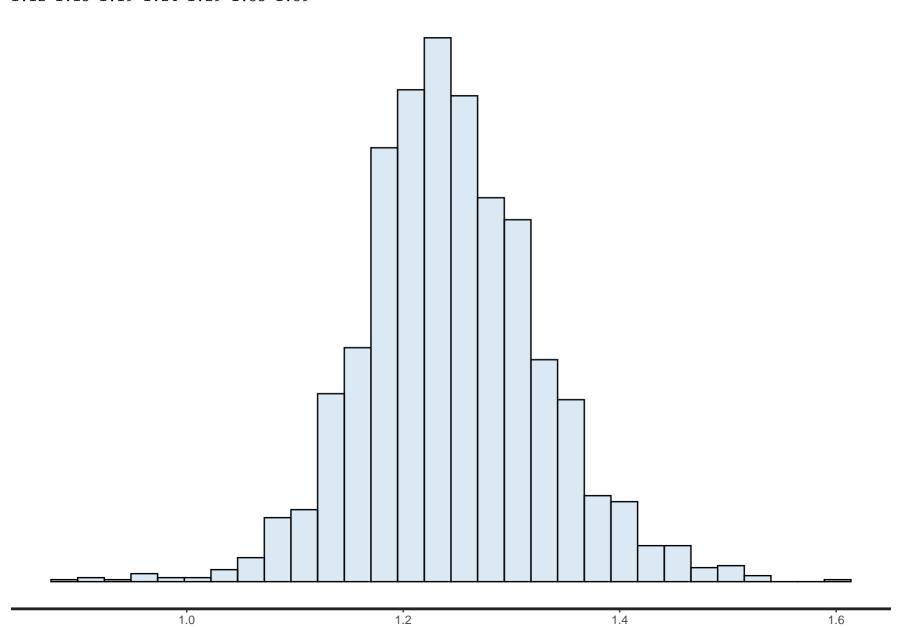


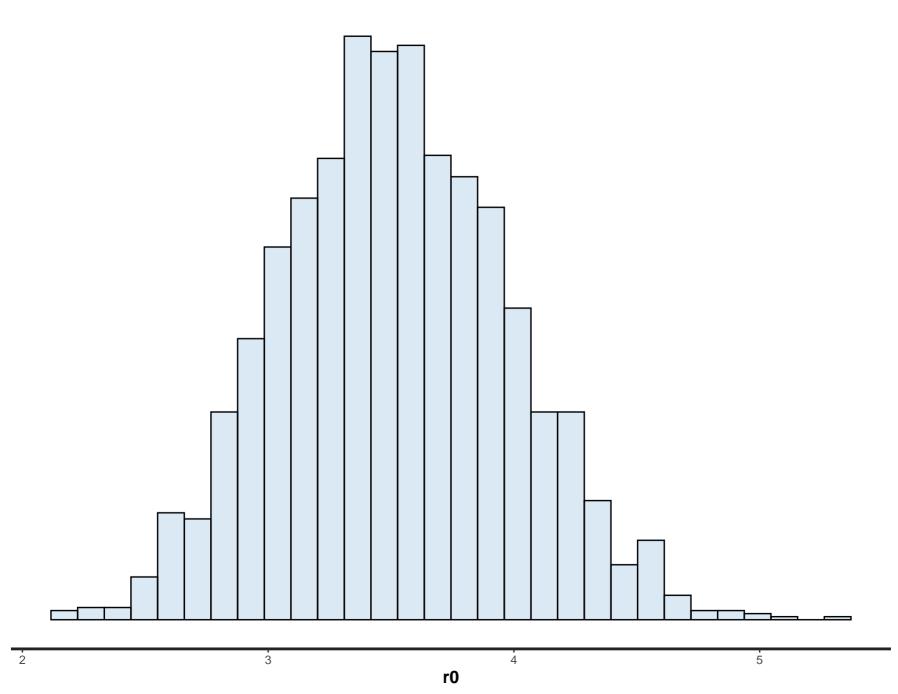
Effective Reproduction Number 1.6 e 1.2 0.8 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

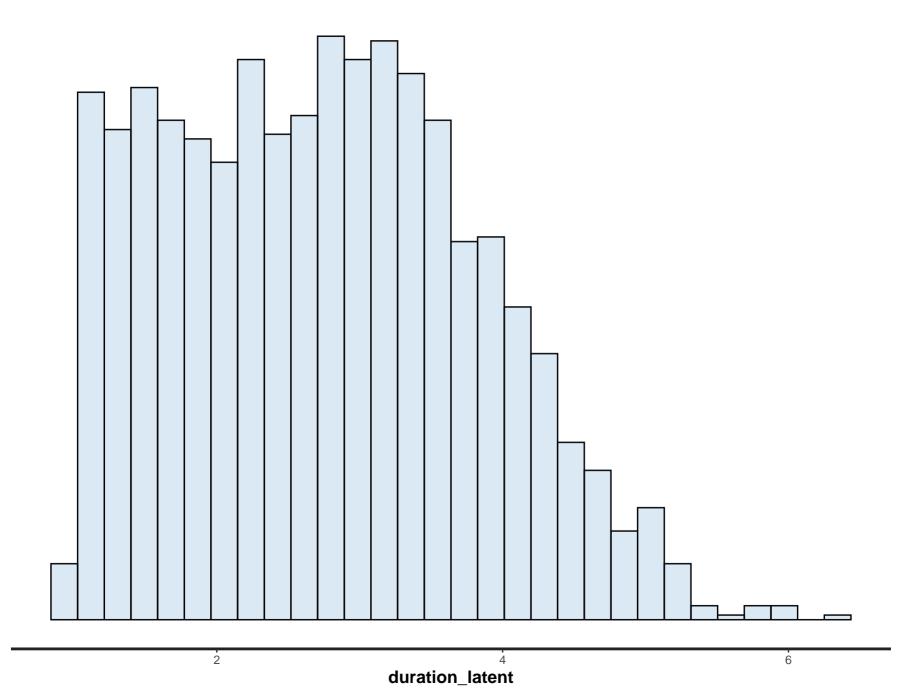


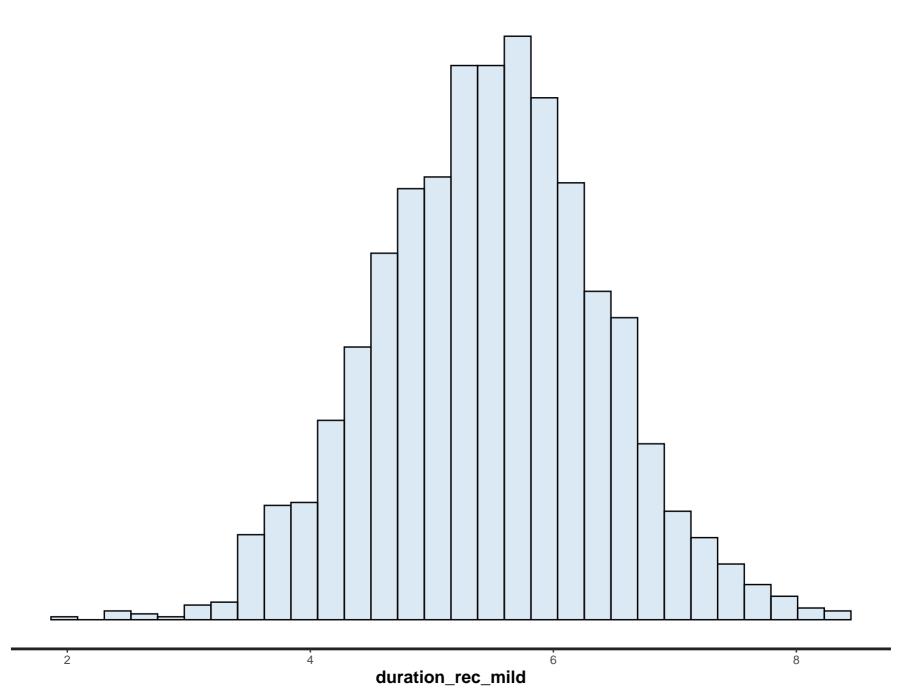
Rt as of 2020-12-14

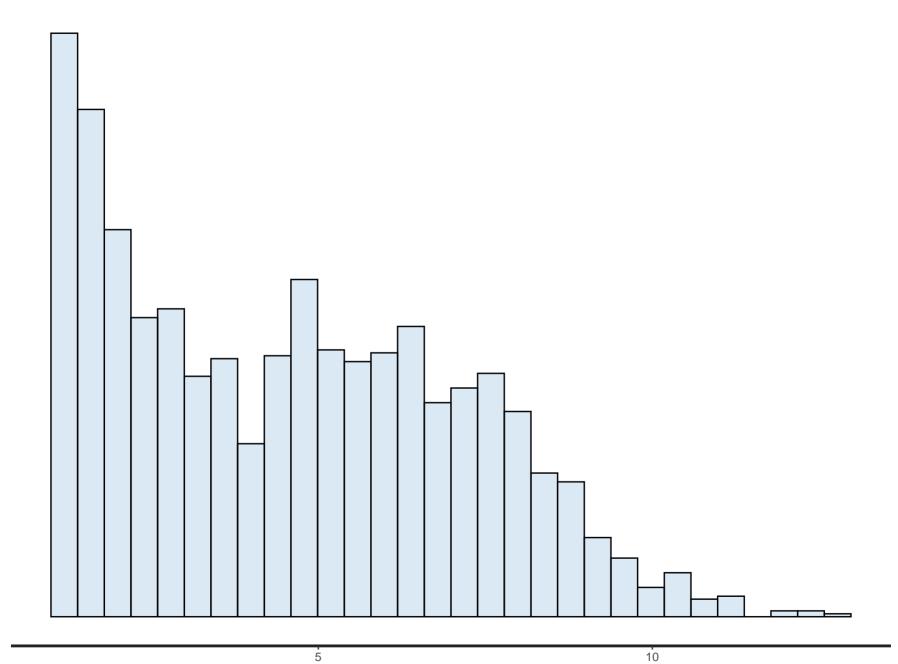
5% 10% 25% 50% 75% 90% 95% 1.12 1.15 1.19 1.24 1.29 1.35 1.39

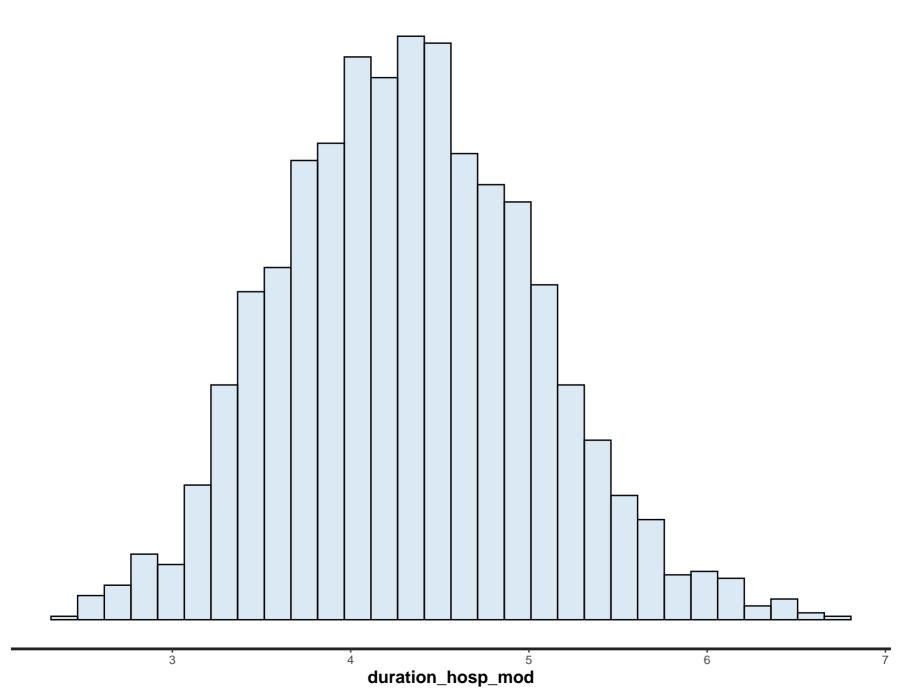


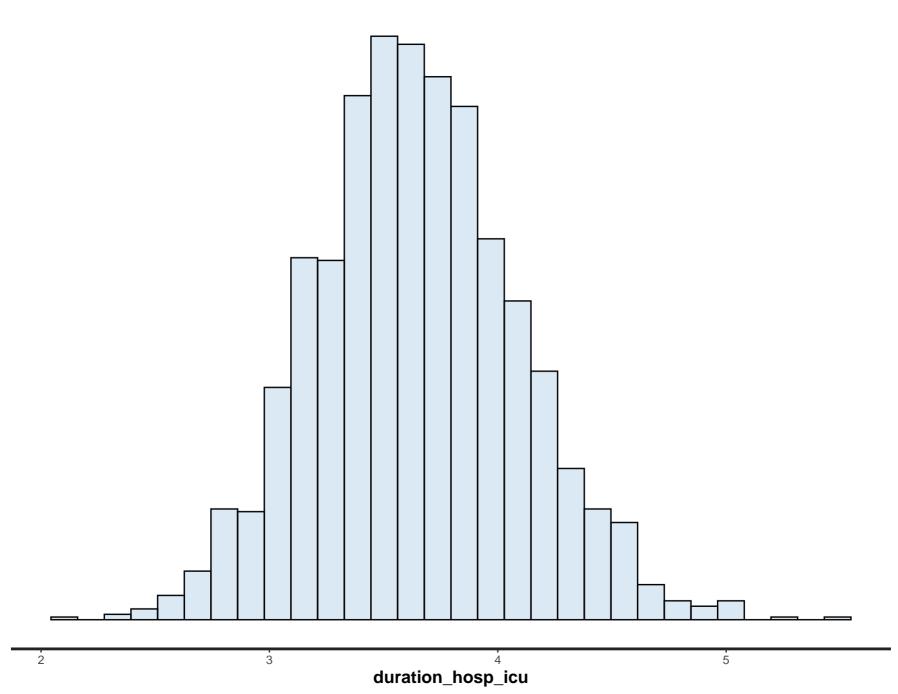


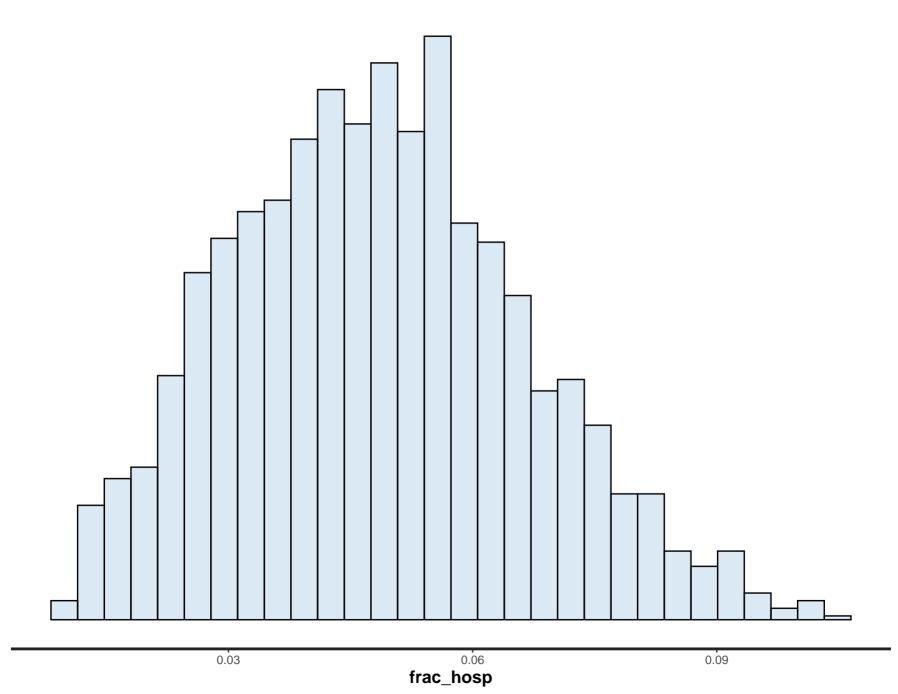


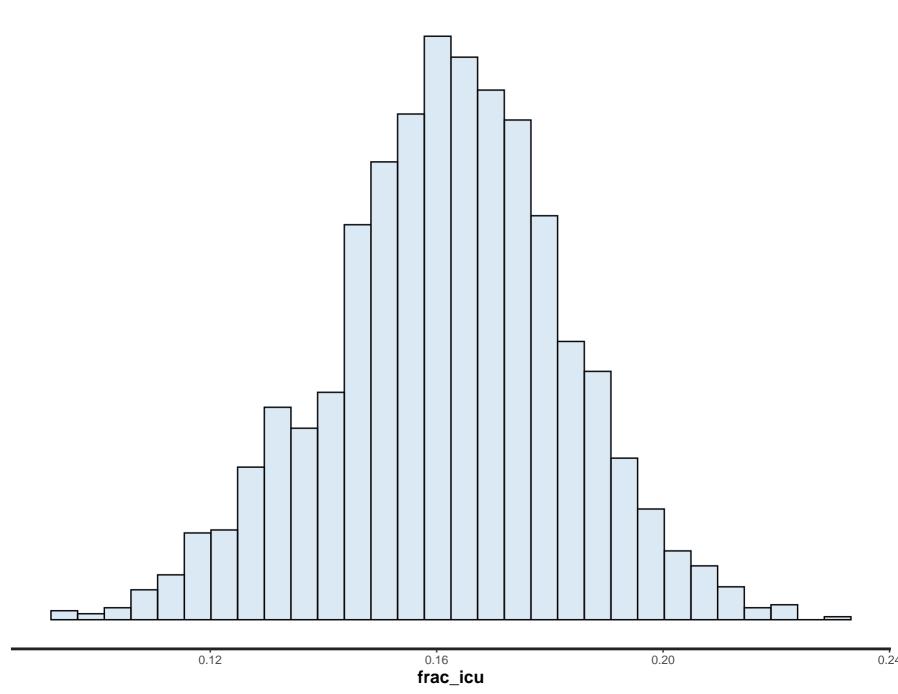


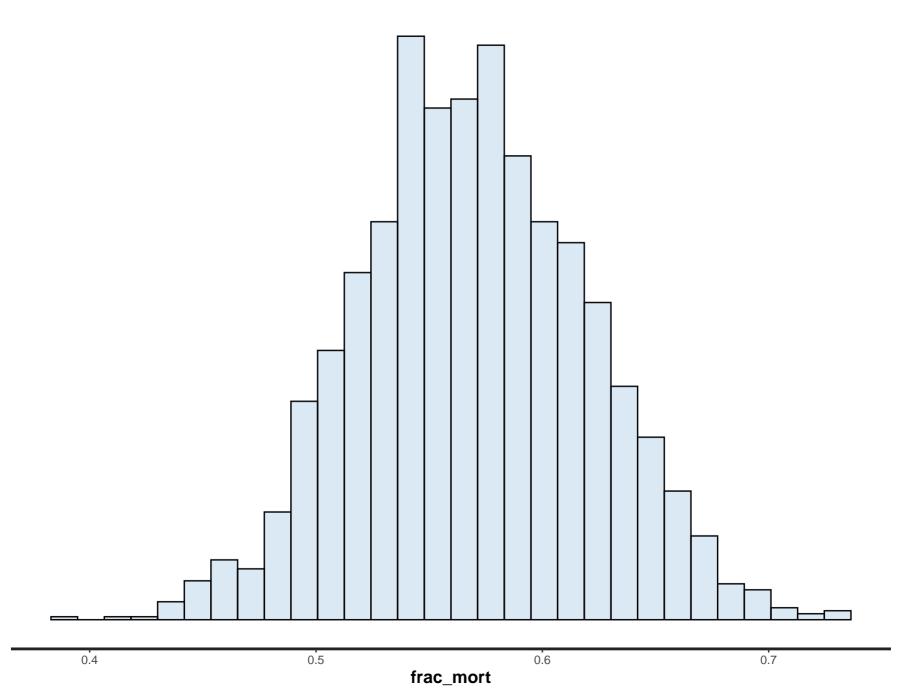


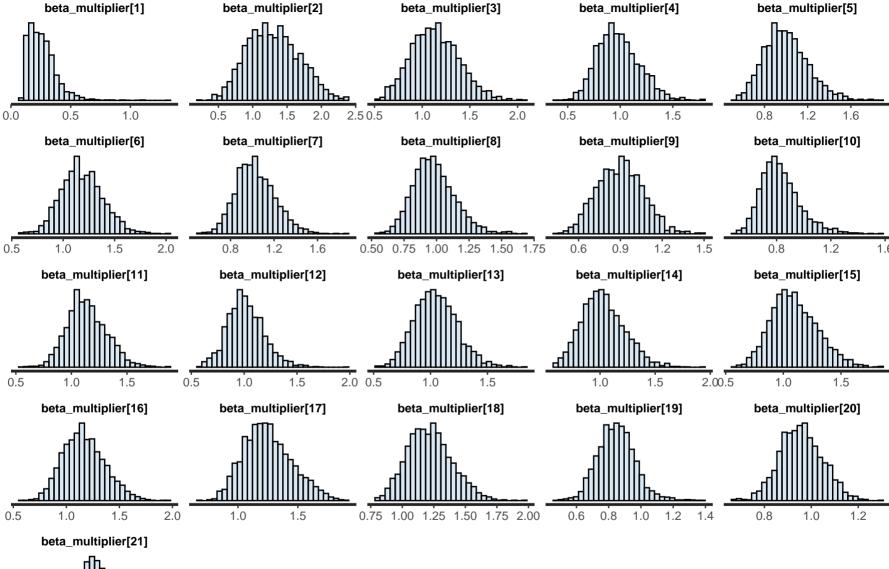




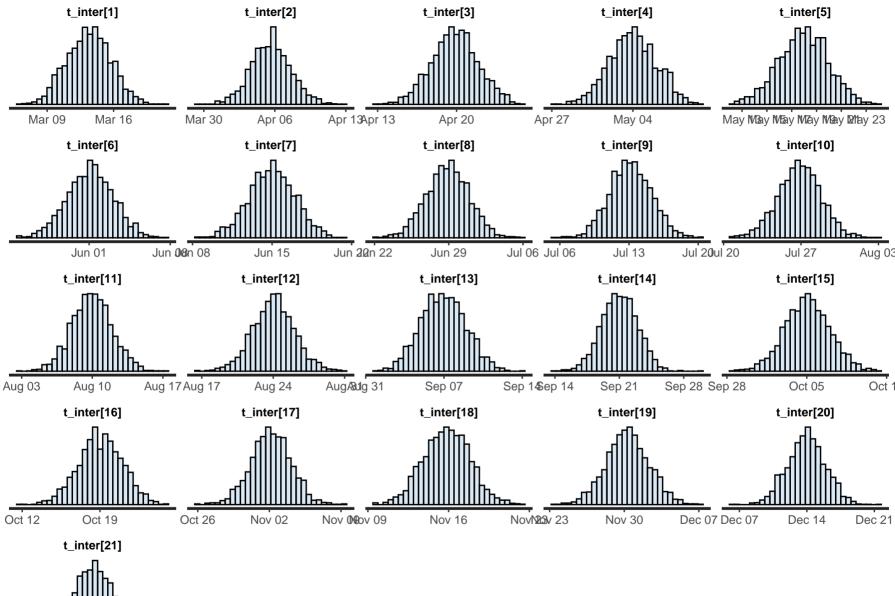








0.8 1.0 1.2



Dec 21 Dec 28 Jan 04

