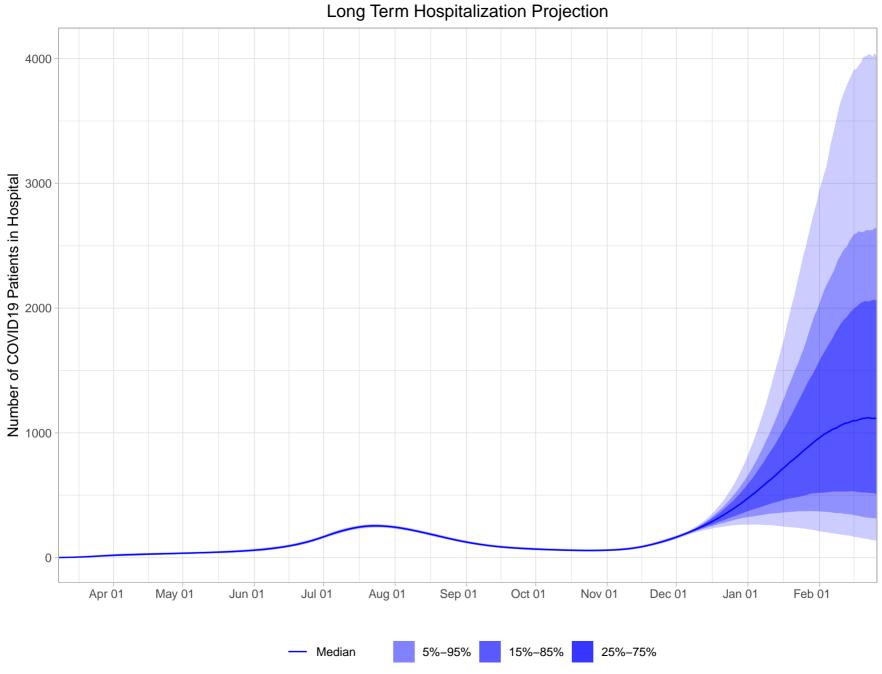
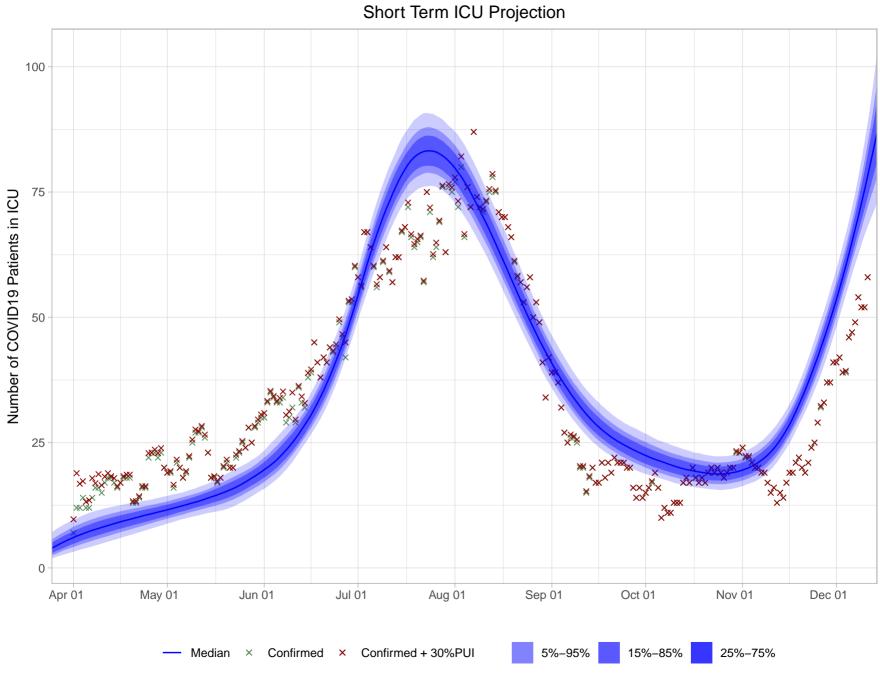
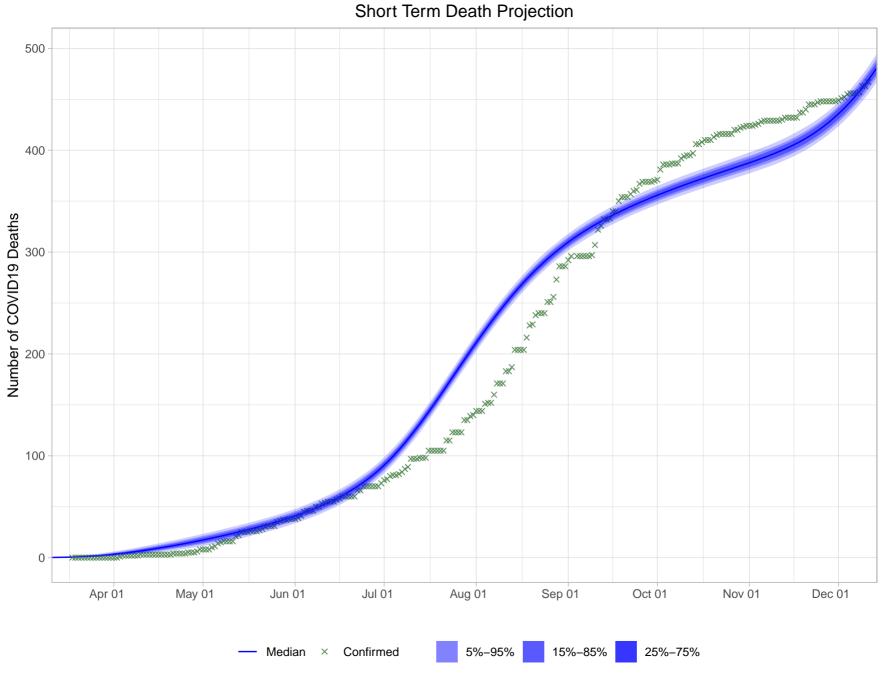
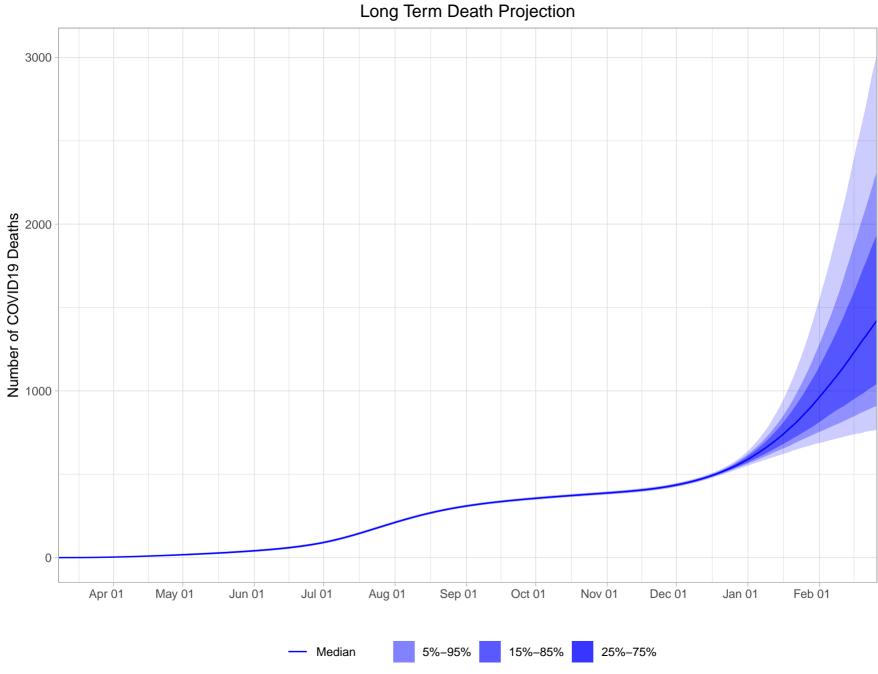
## Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Apr 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

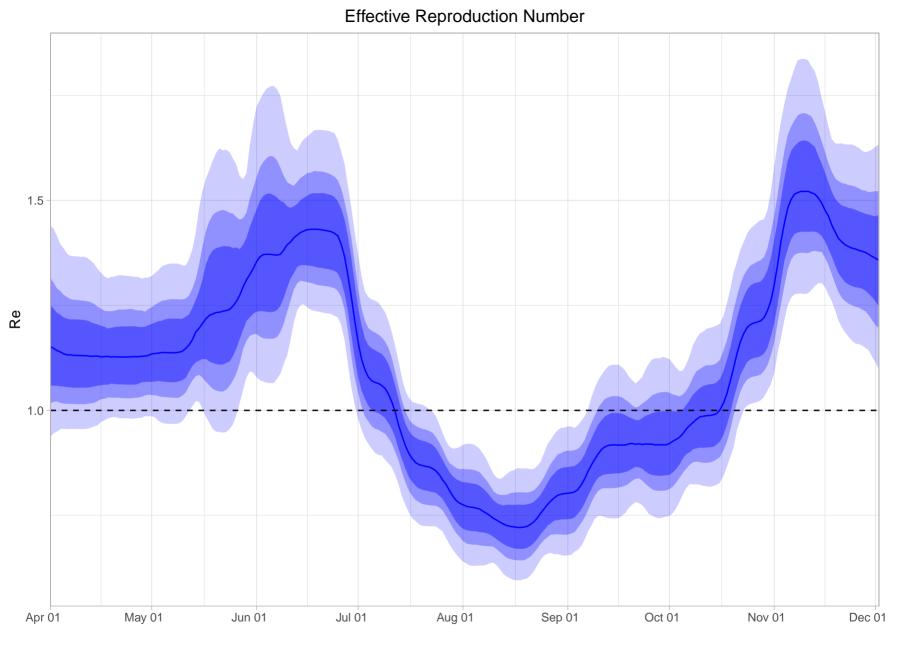




## Long Term ICU Projection 1000 Number of COVID19 Patients in ICU 500 0 Apr 01 May 01 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Feb 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median 5%-95%



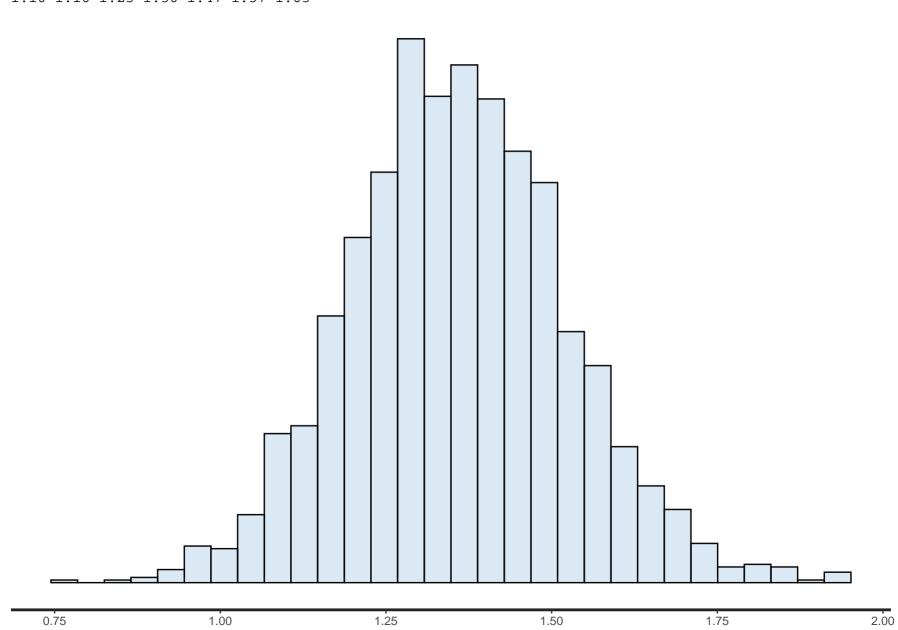


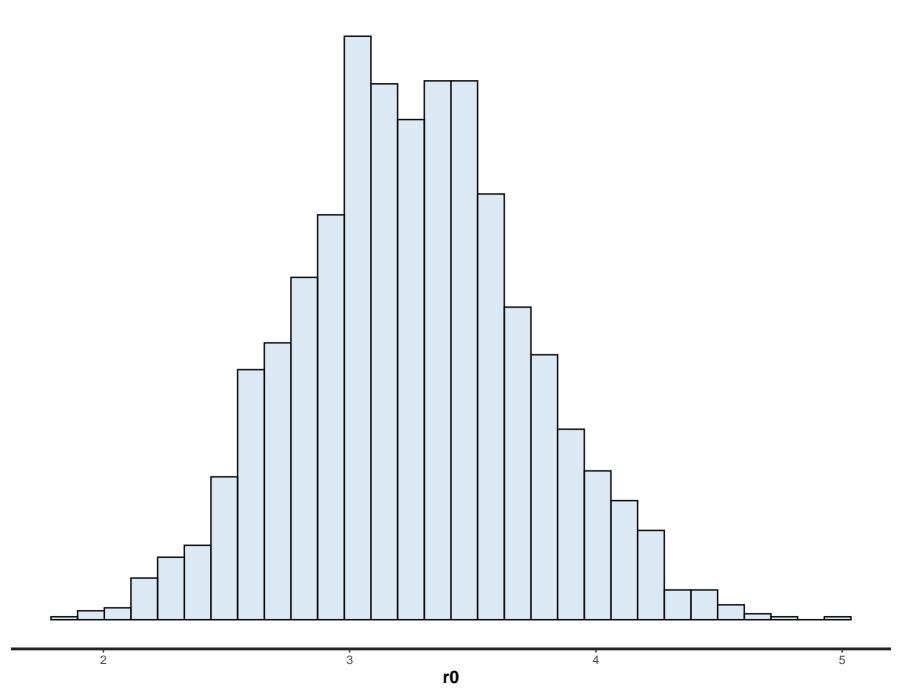


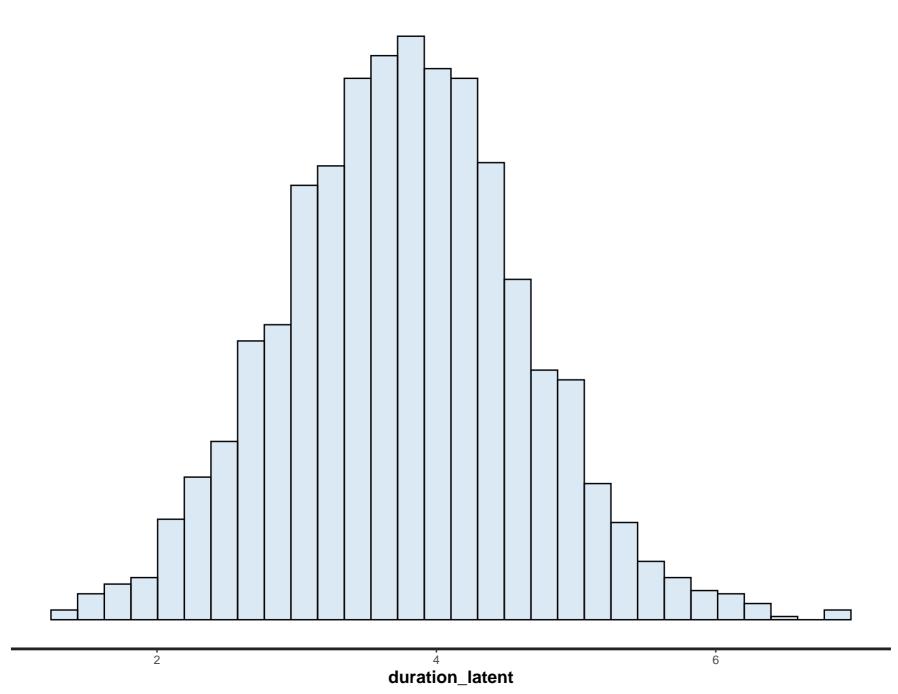


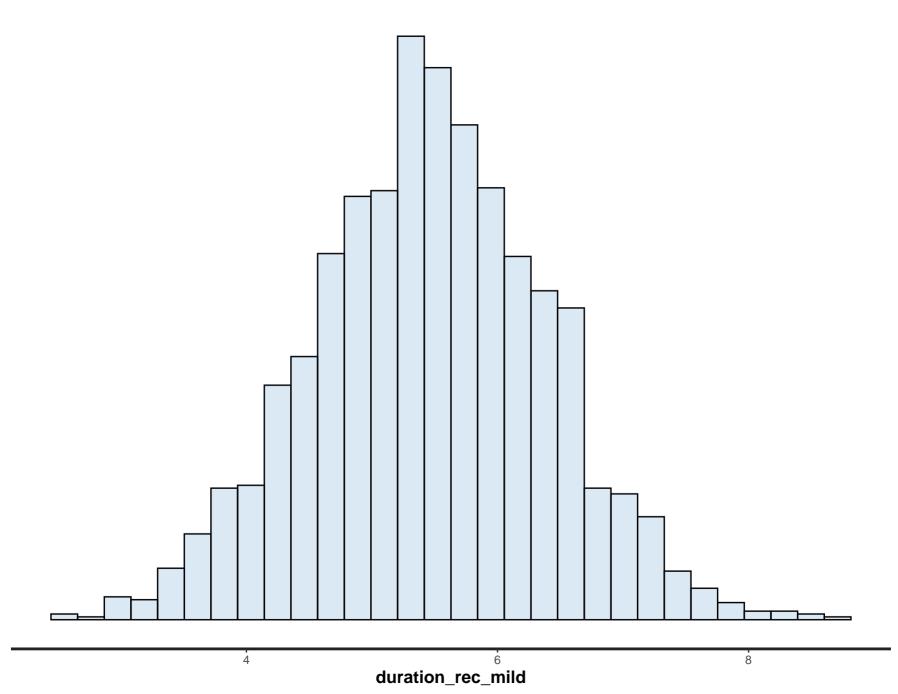
Rt as of 2020-12-02

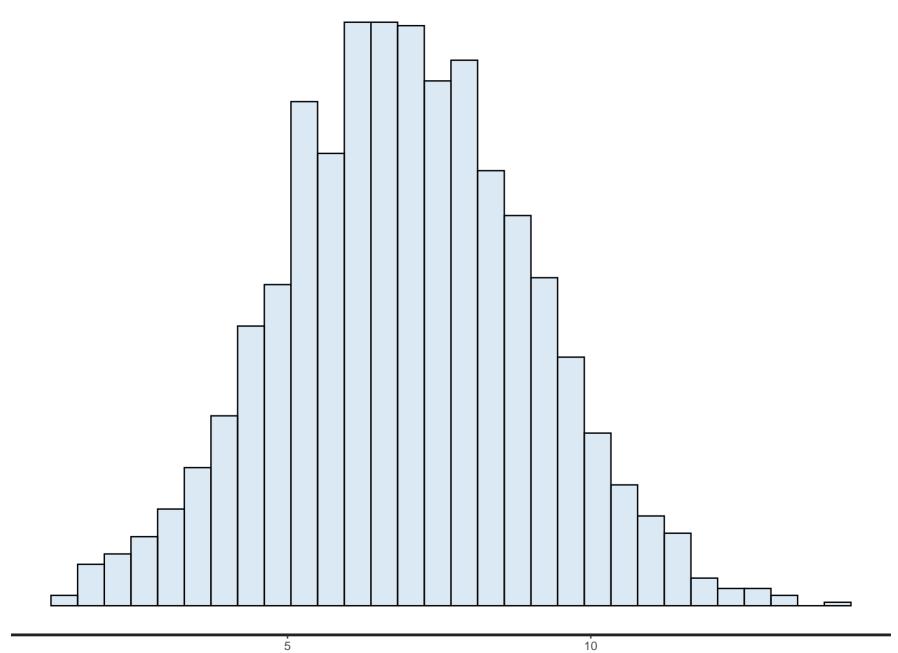
5% 10% 25% 50% 75% 90% 95% 1.10 1.16 1.25 1.36 1.47 1.57 1.63

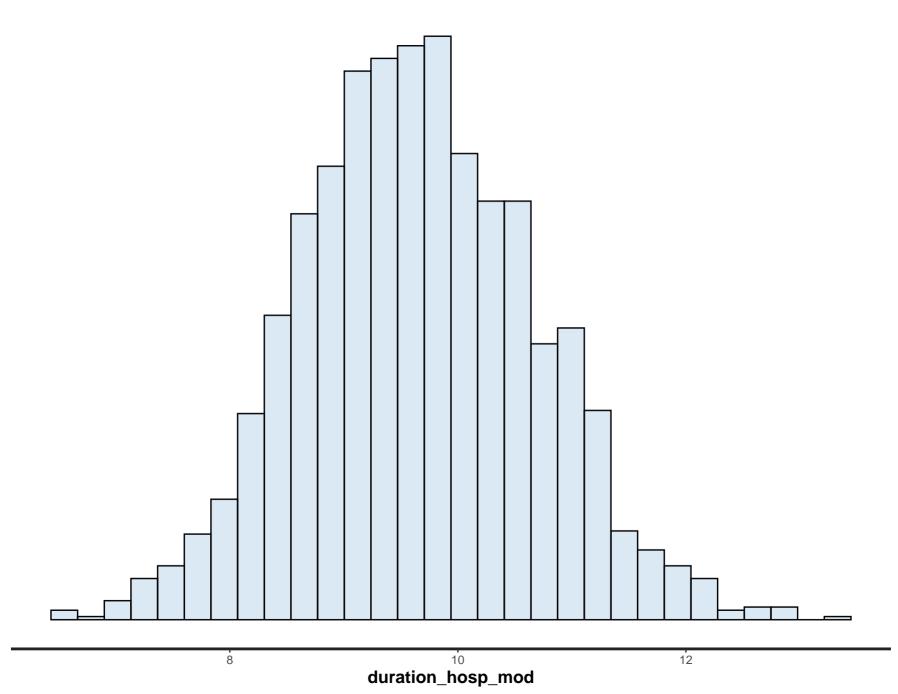


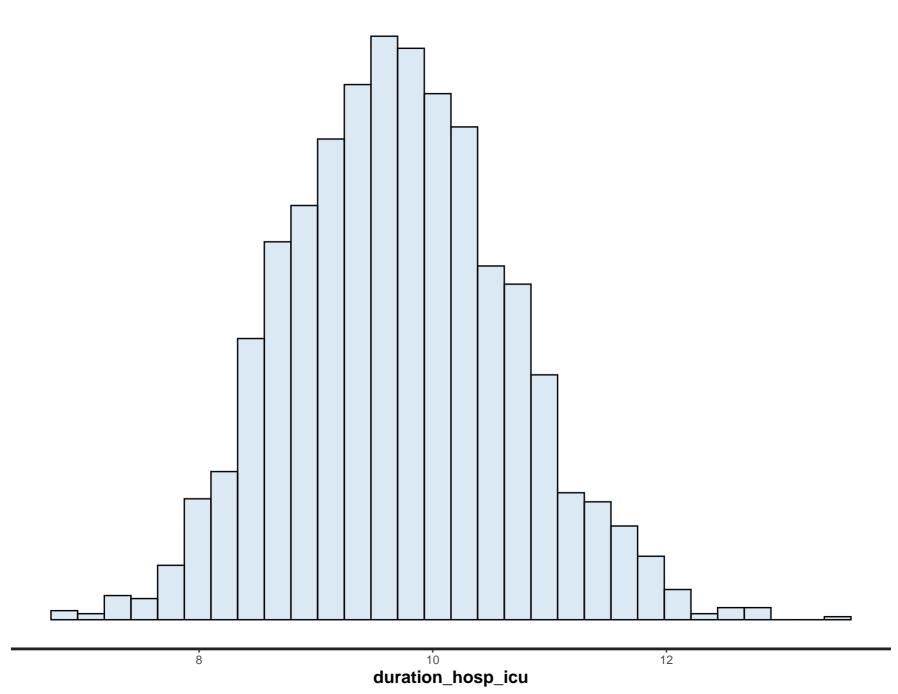


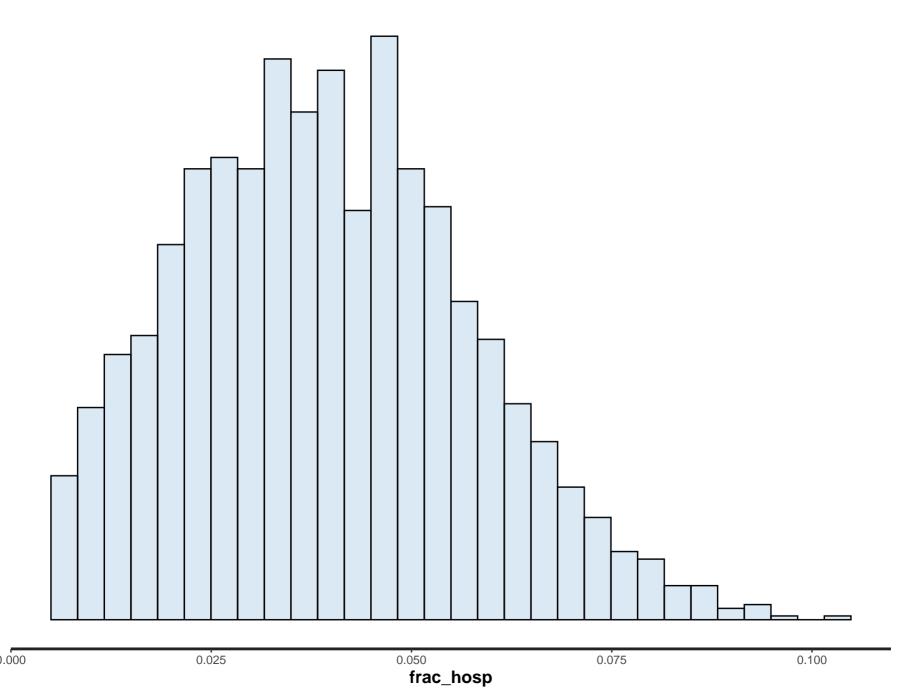


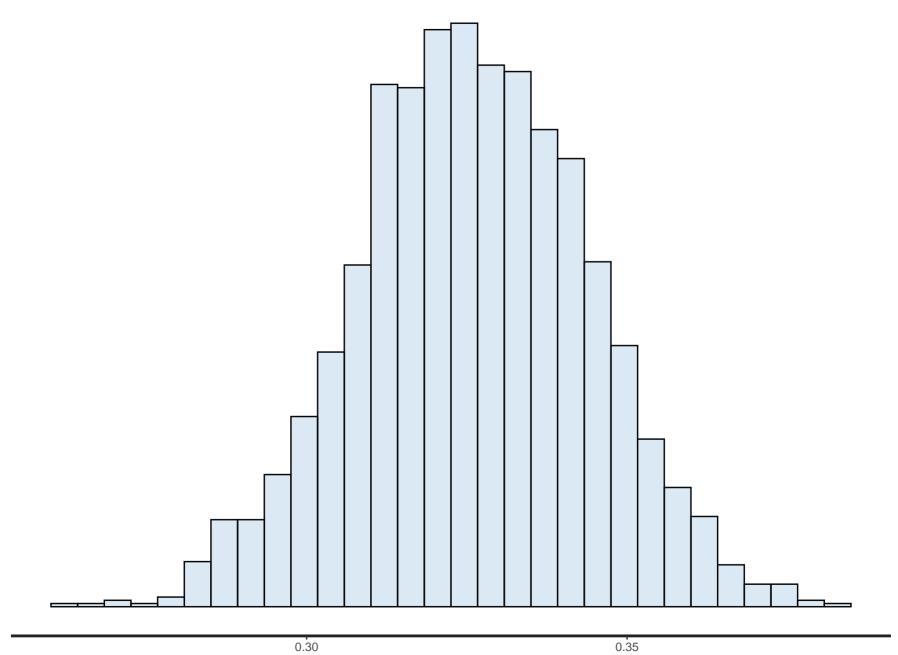


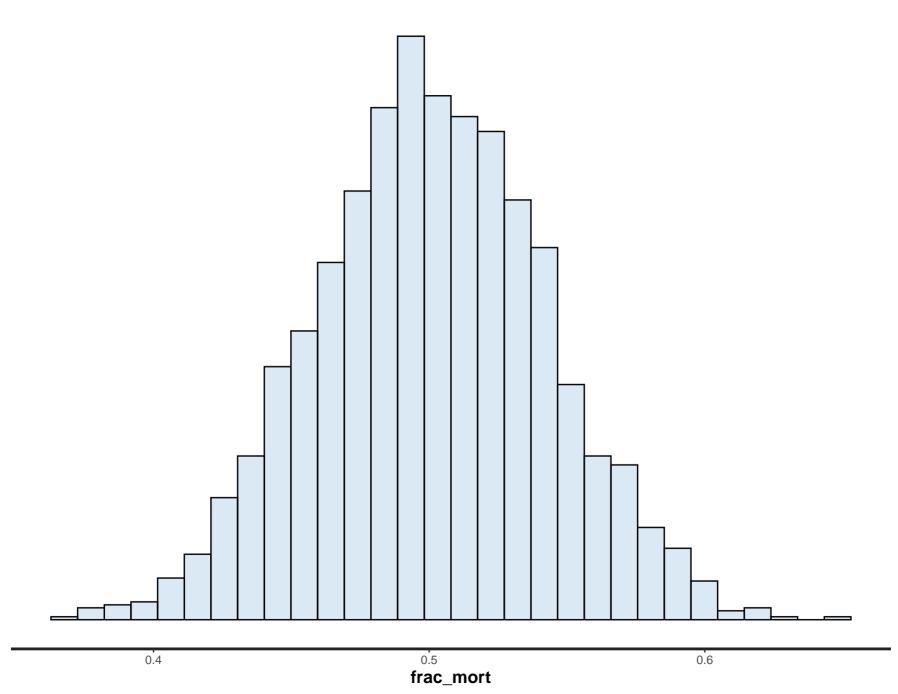


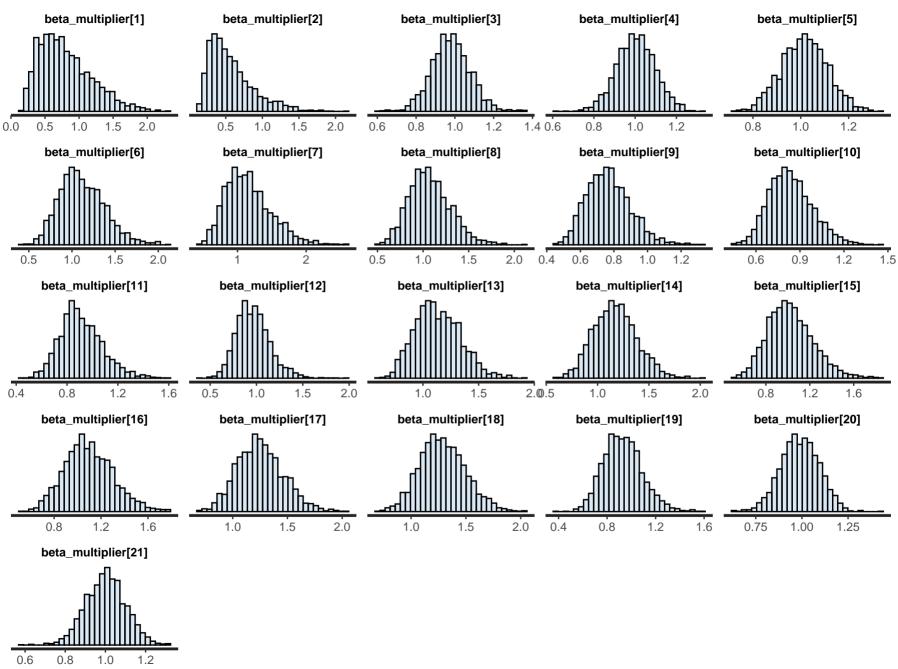


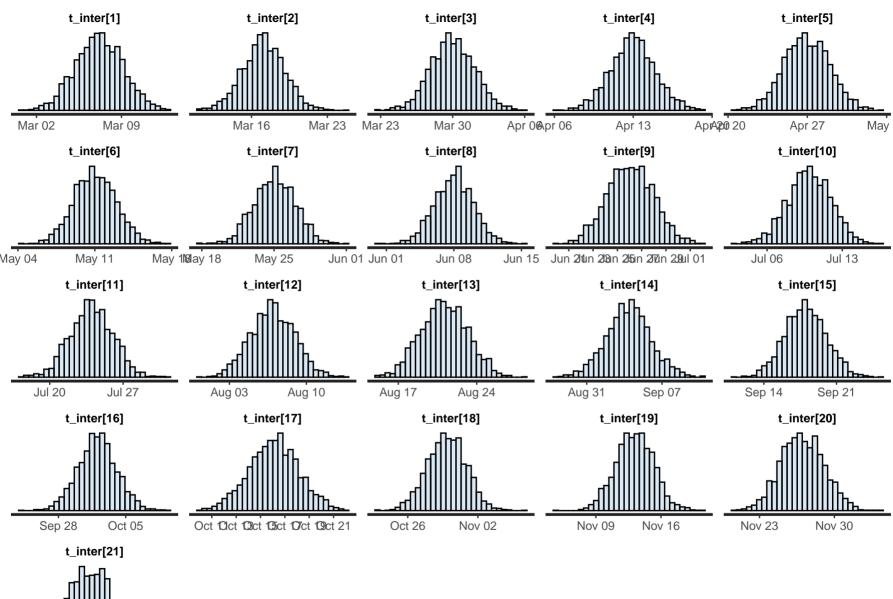


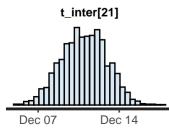


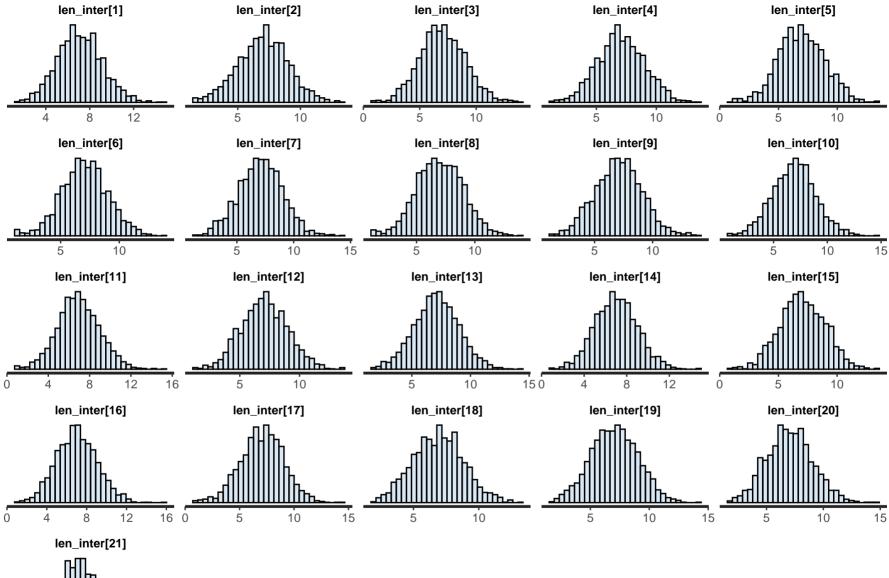












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