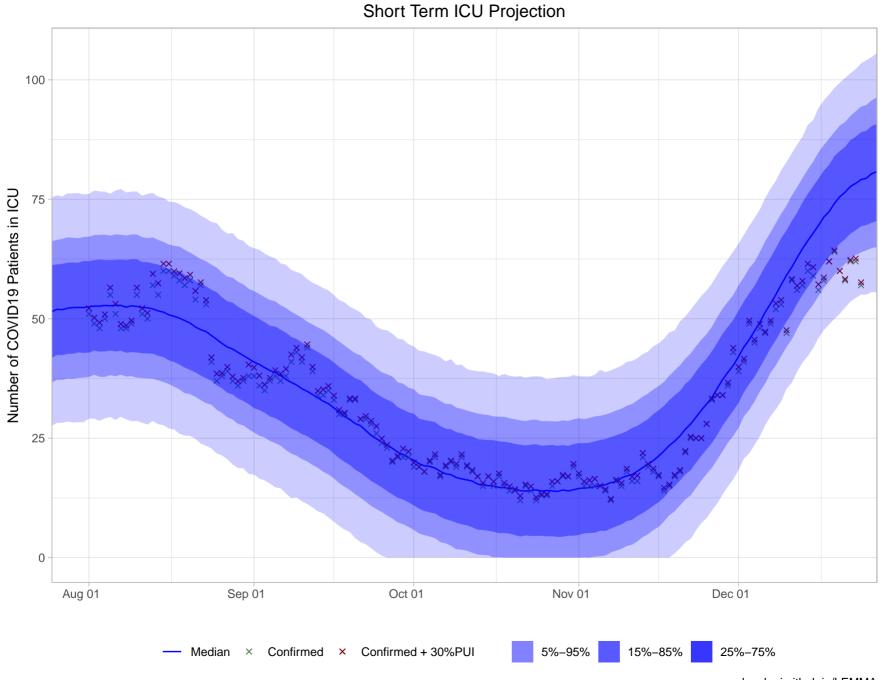
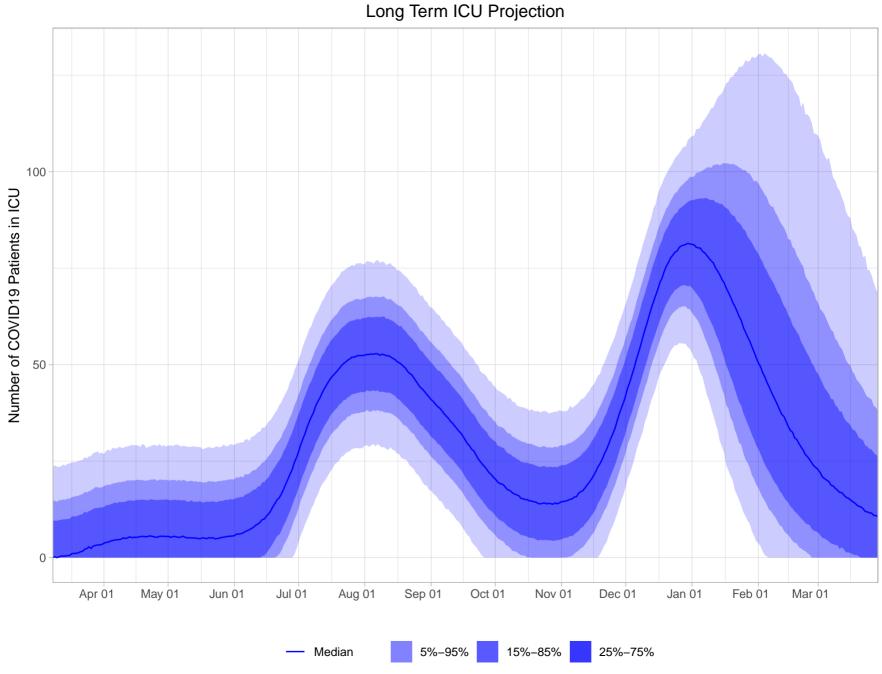
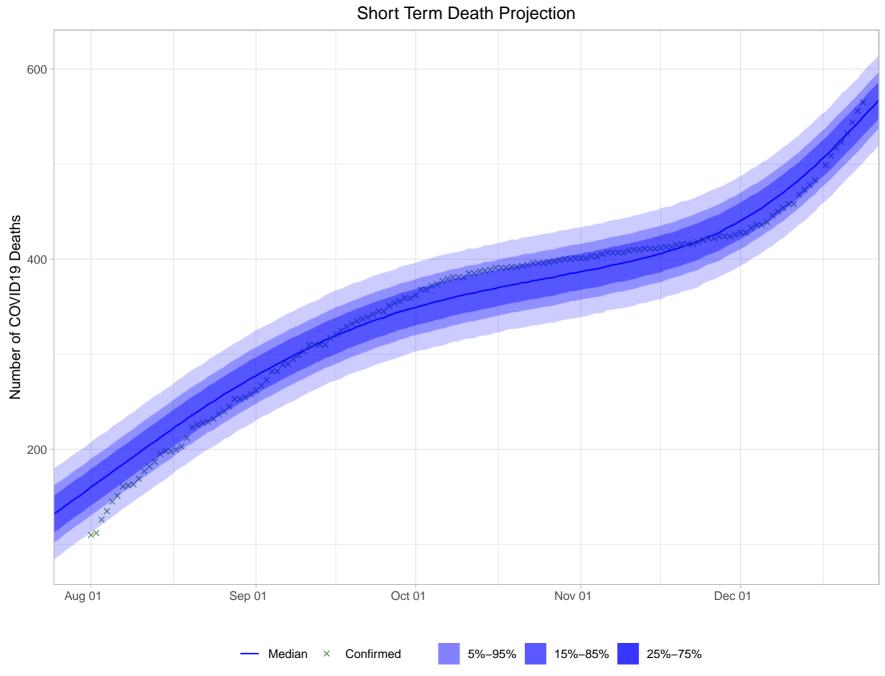
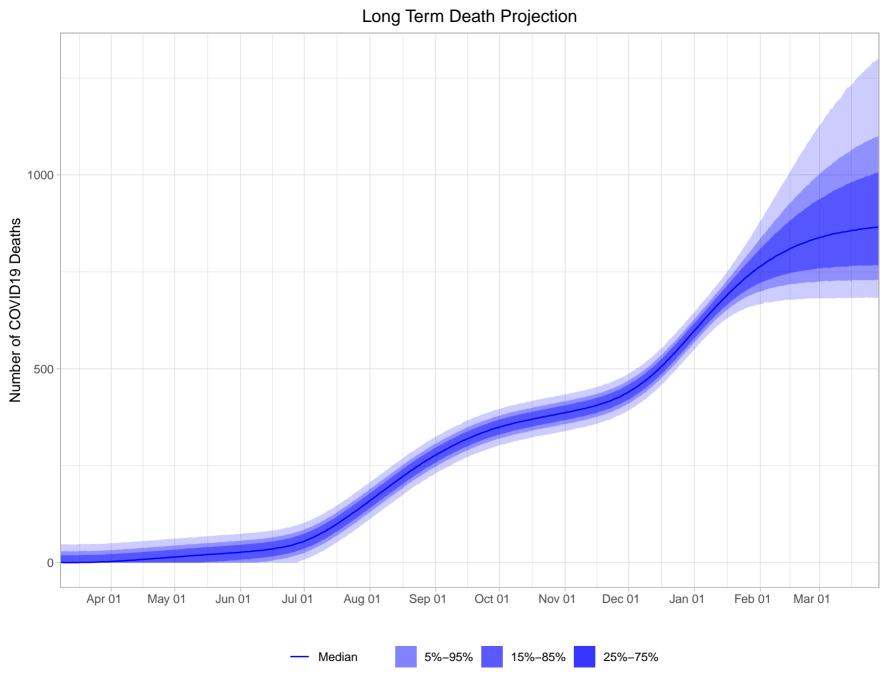
## Short Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital 0 Dec 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

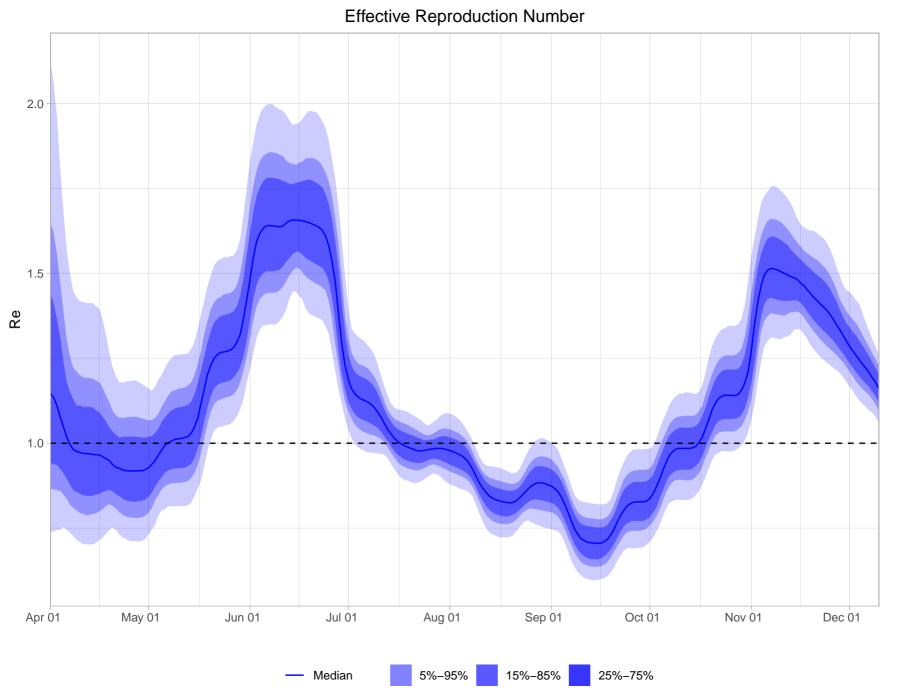
## Long Term Hospitalization Projection Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 5%-95% 15%-85% 25%-75% Median





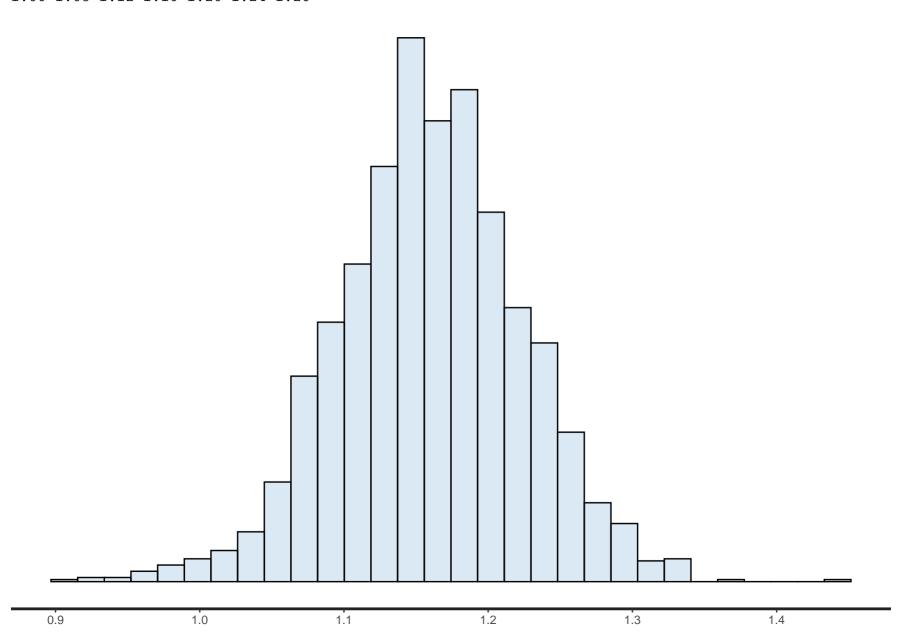


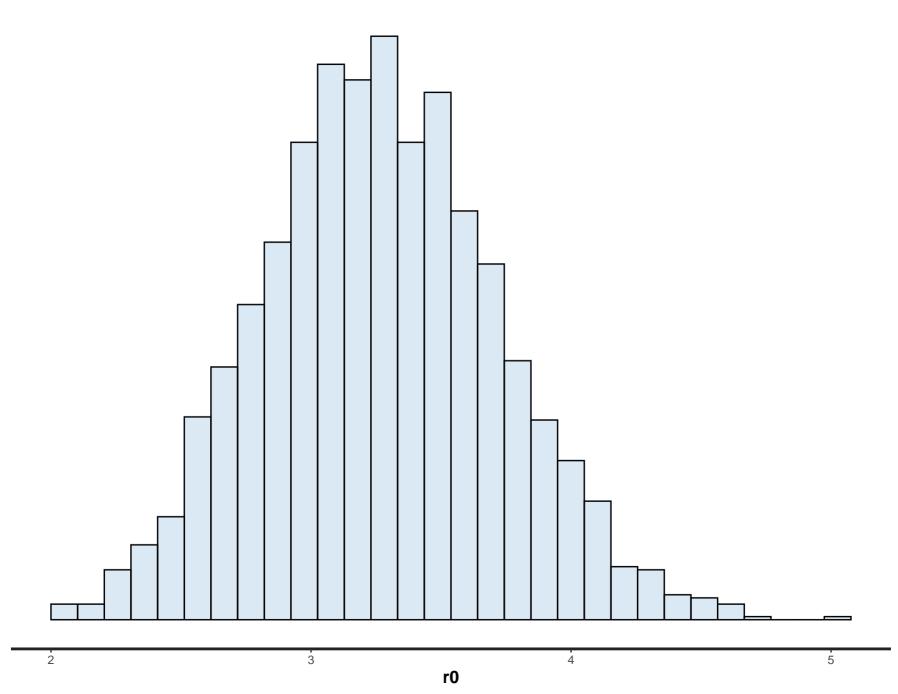


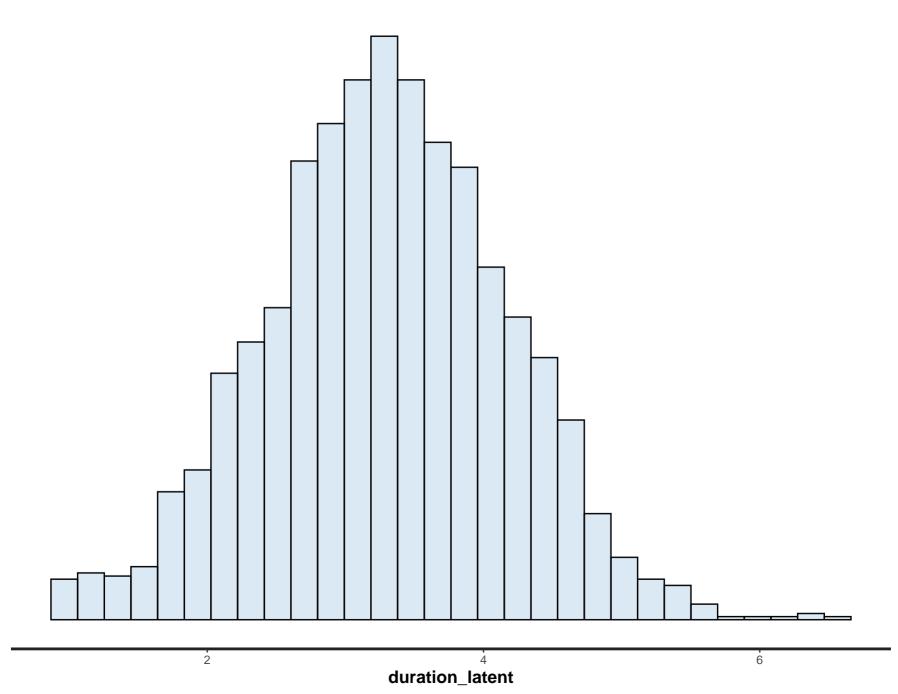


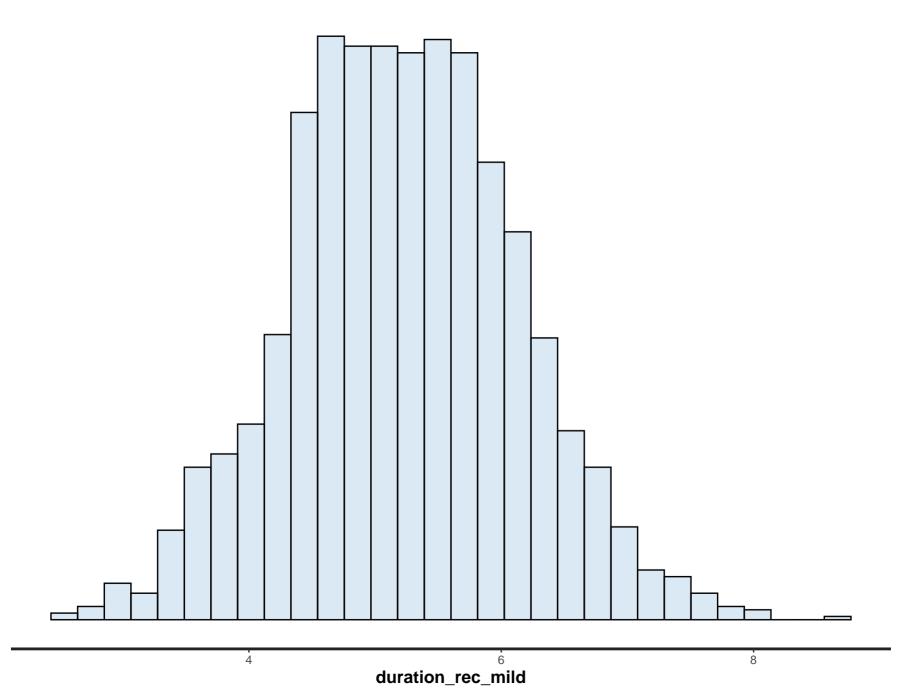
Rt as of 2020-12-10

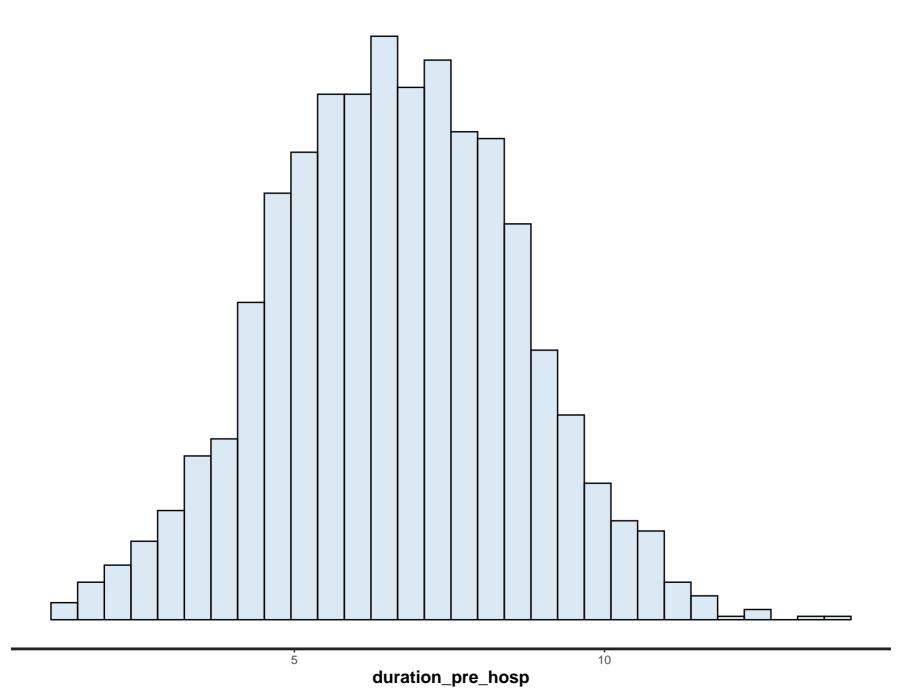
5% 10% 25% 50% 75% 90% 95% 1.06 1.08 1.12 1.16 1.20 1.24 1.26

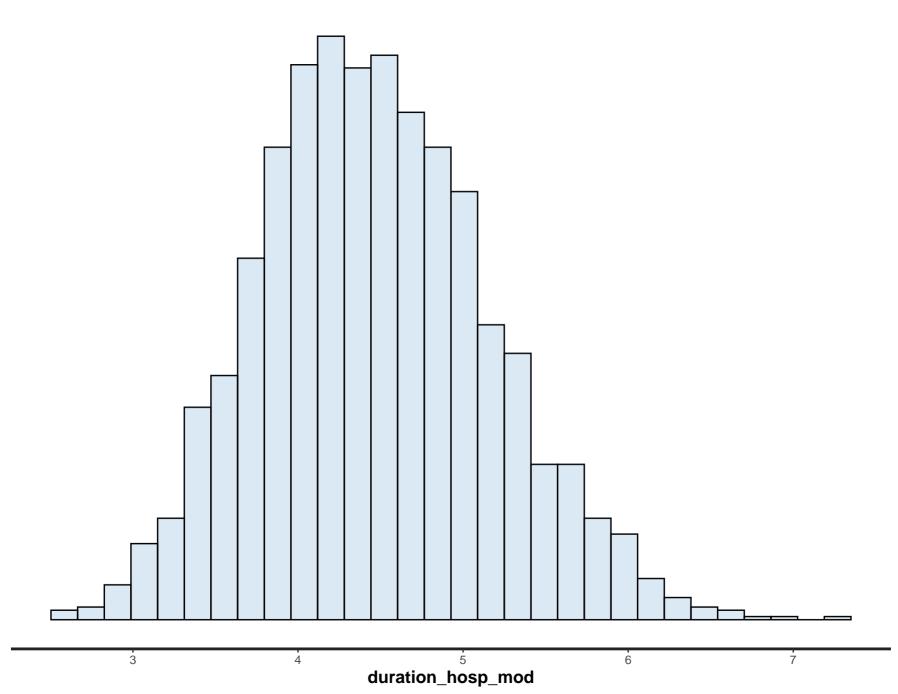


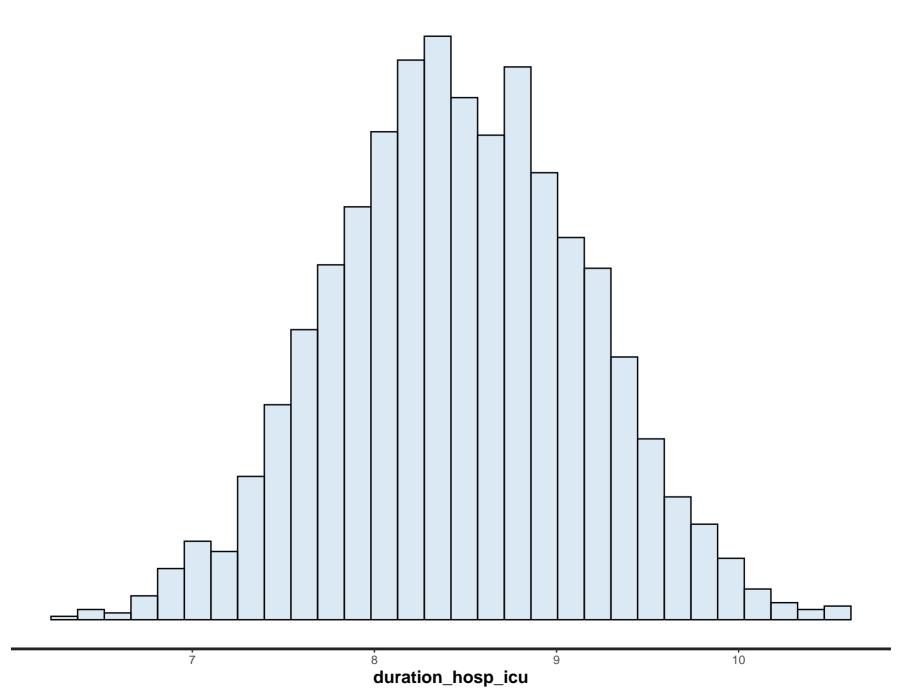


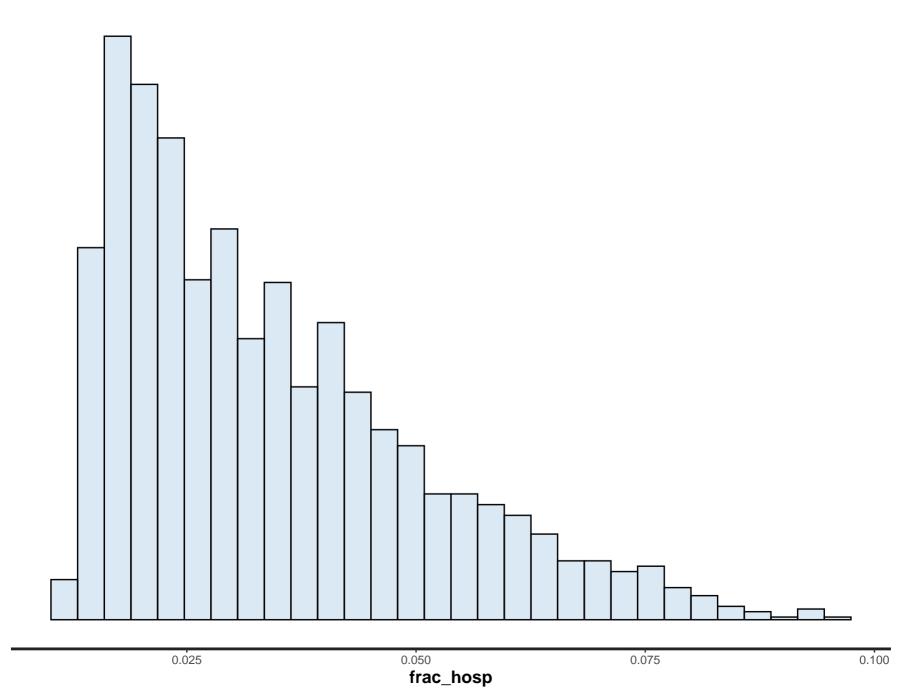


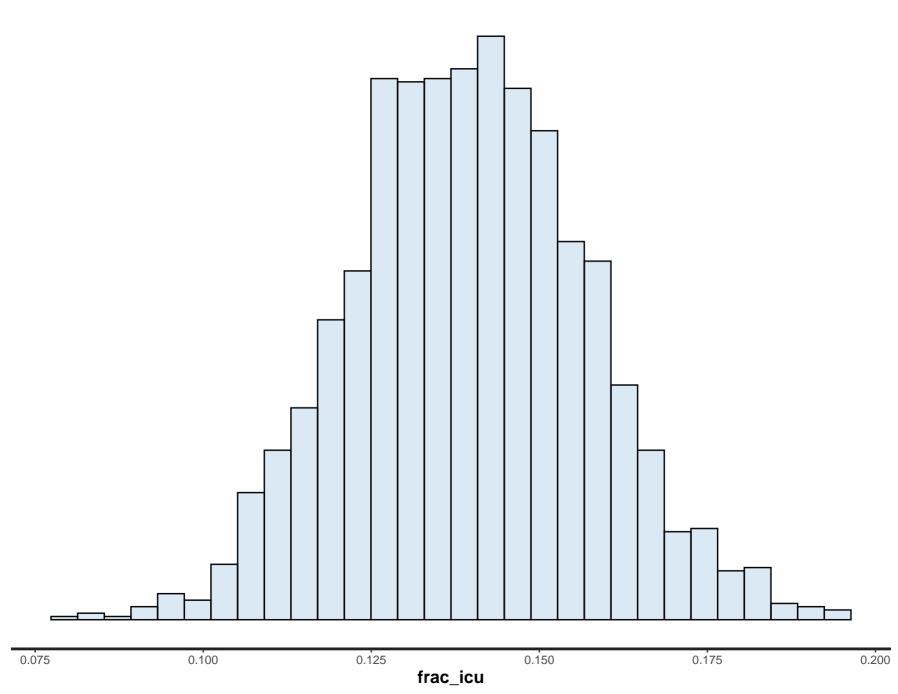


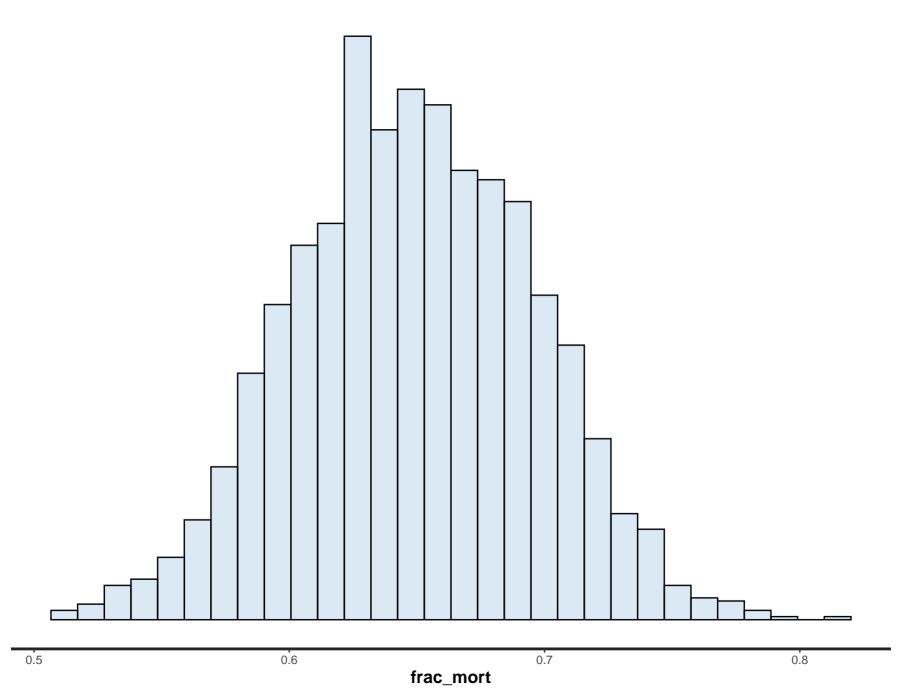


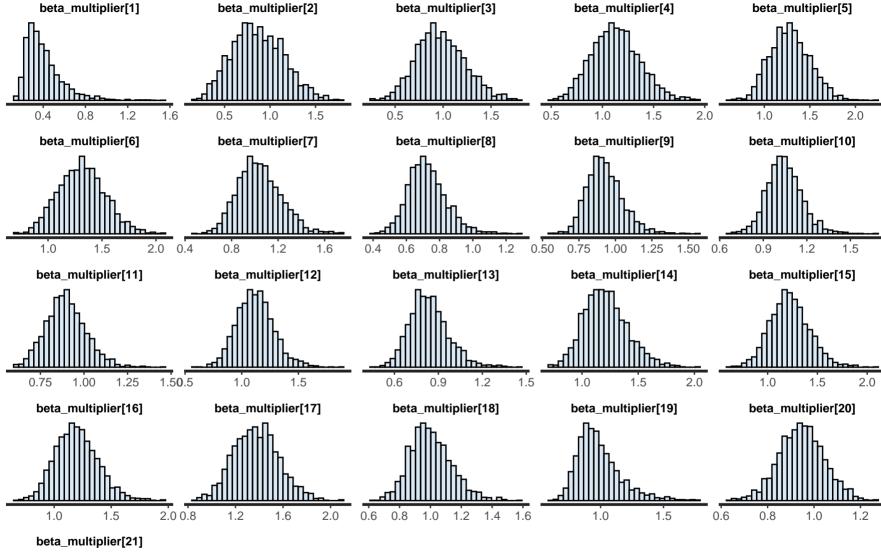












0.8 1.0 1.2 1.4

