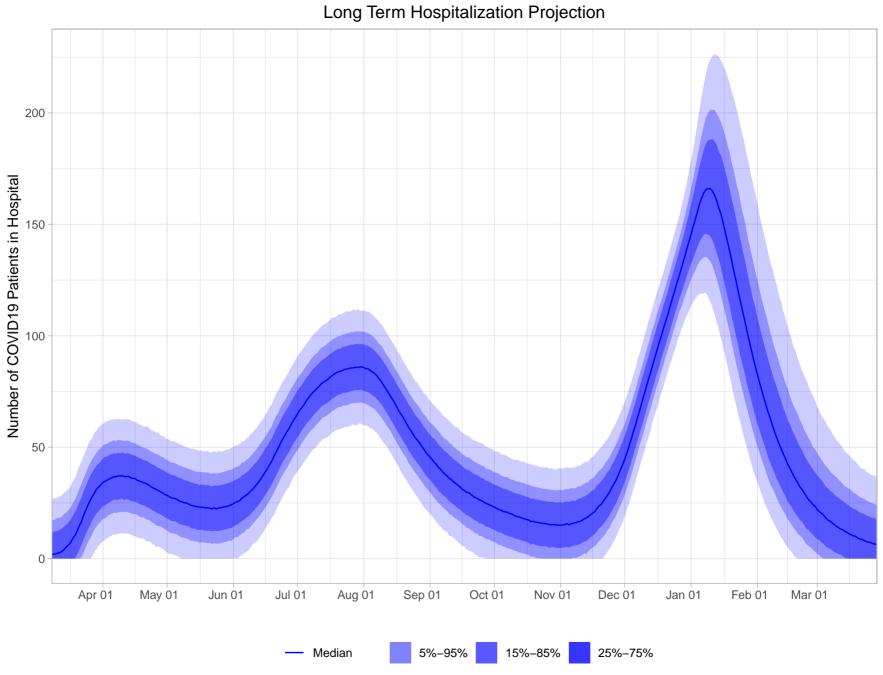
## Short Term Hospitalization Projection 150 100 50 0 Apr 01 Jun 01 Jul 01 Aug 01 Oct 01 Nov 01 Dec 01 May 01 Sep 01

Median × Confirmed × Confirmed + 30%PUI

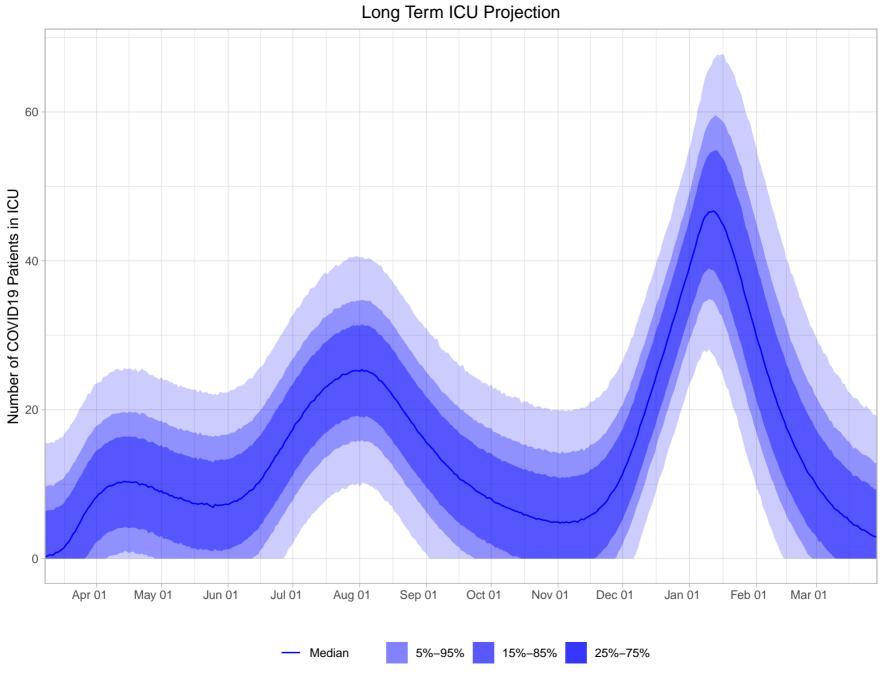
Number of COVID19 Patients in Hospital

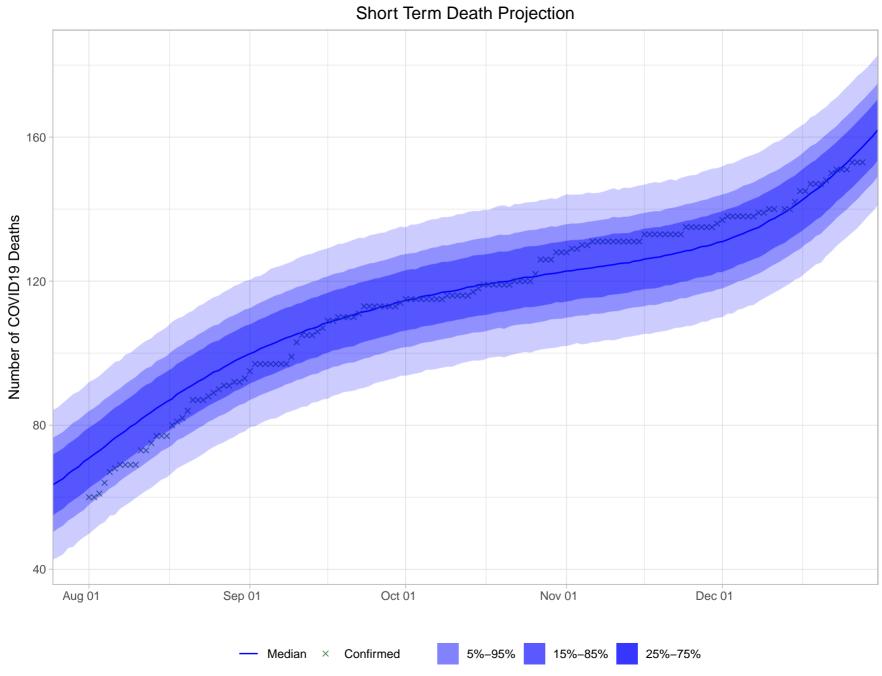
25%-75%

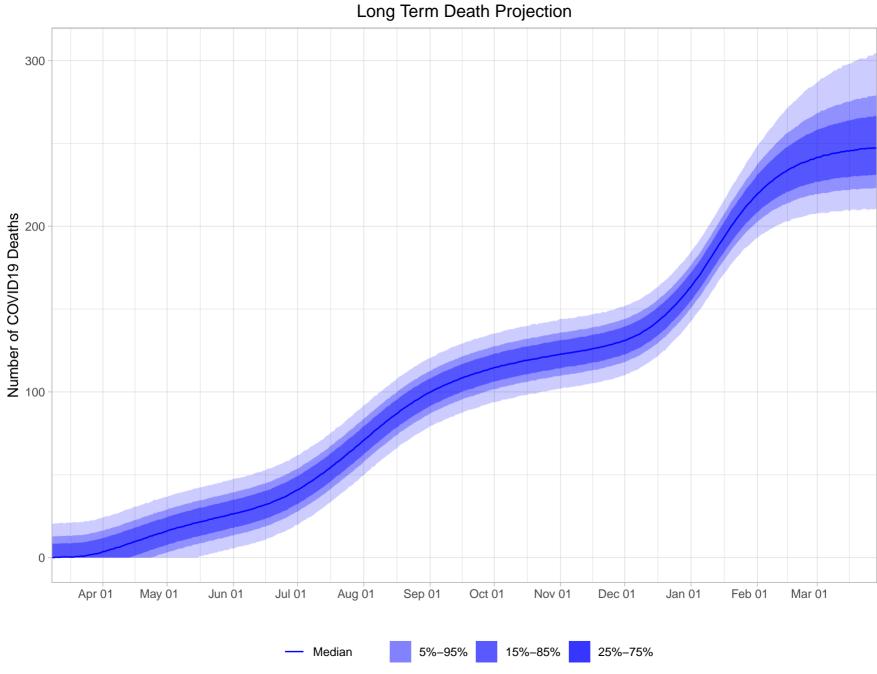
15%-85%



## Short Term ICU Projection 40 Number of COVID19 Patients in ICU 0 Oct 01 Aug 01 Sep 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI







## Effective Reproduction Number

1.5

1.0

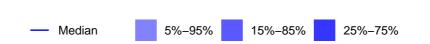
Apr 01

May 01

Jun 01

Jul 01

Re



Sep 01

Oct 01

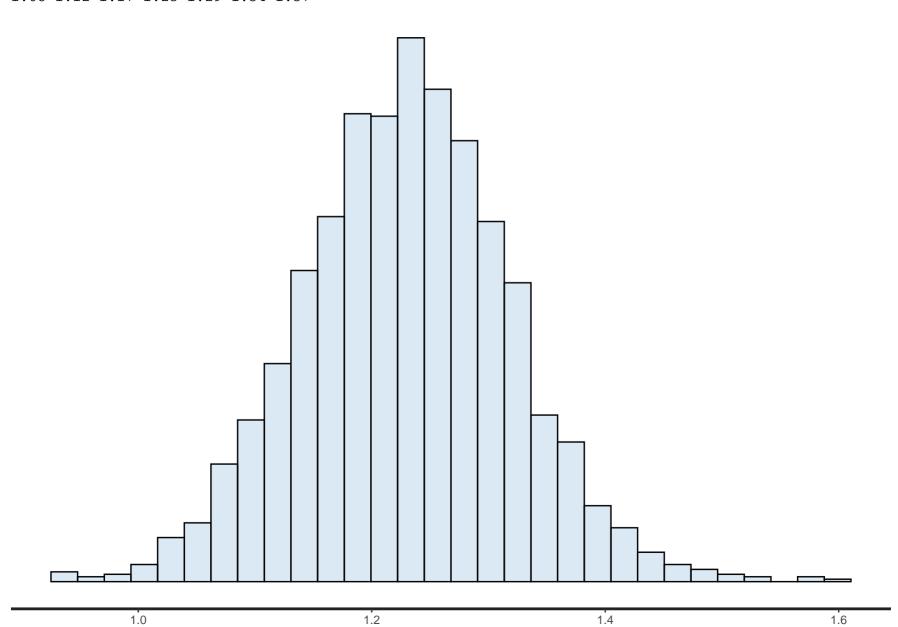
Nov 01

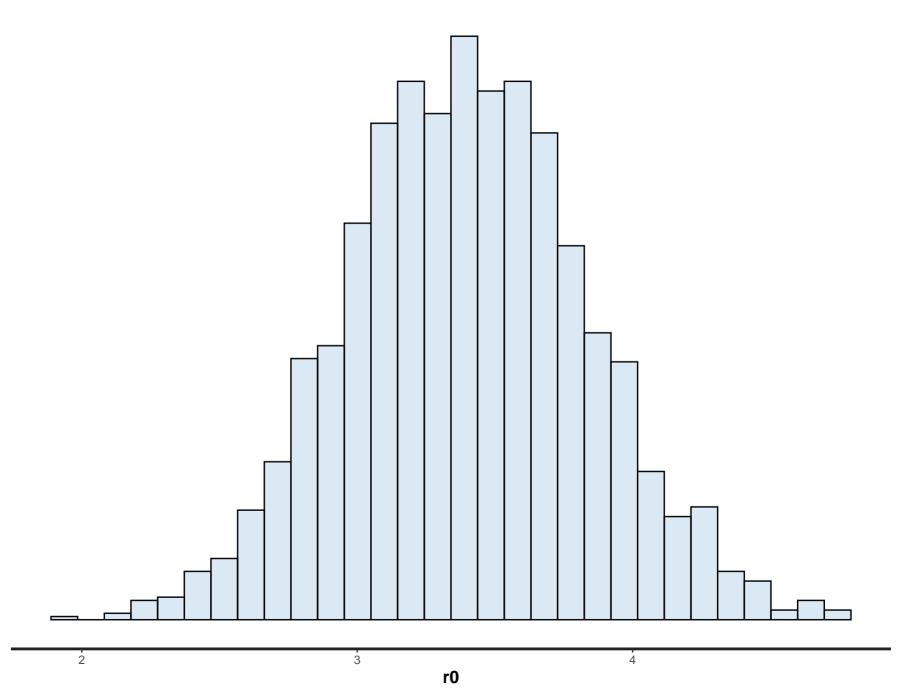
Dec 01

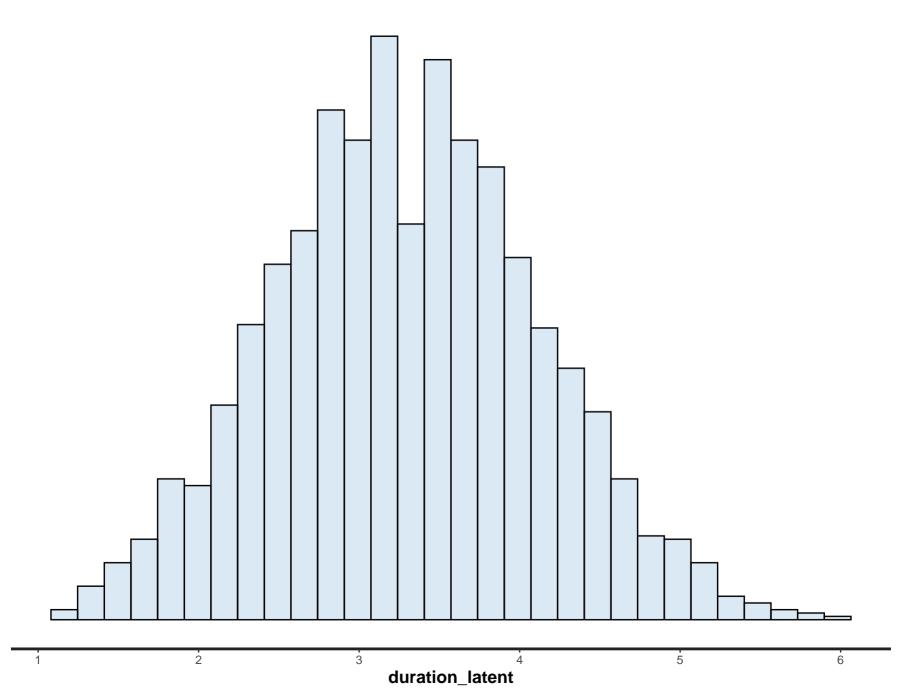
Aug 01

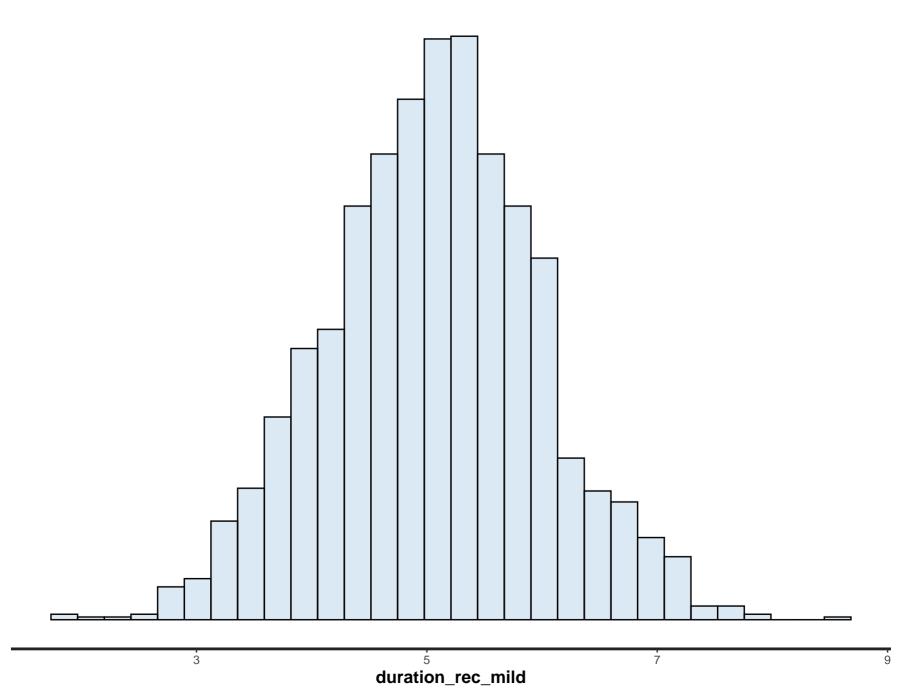
## Rt as of 2020-12-14

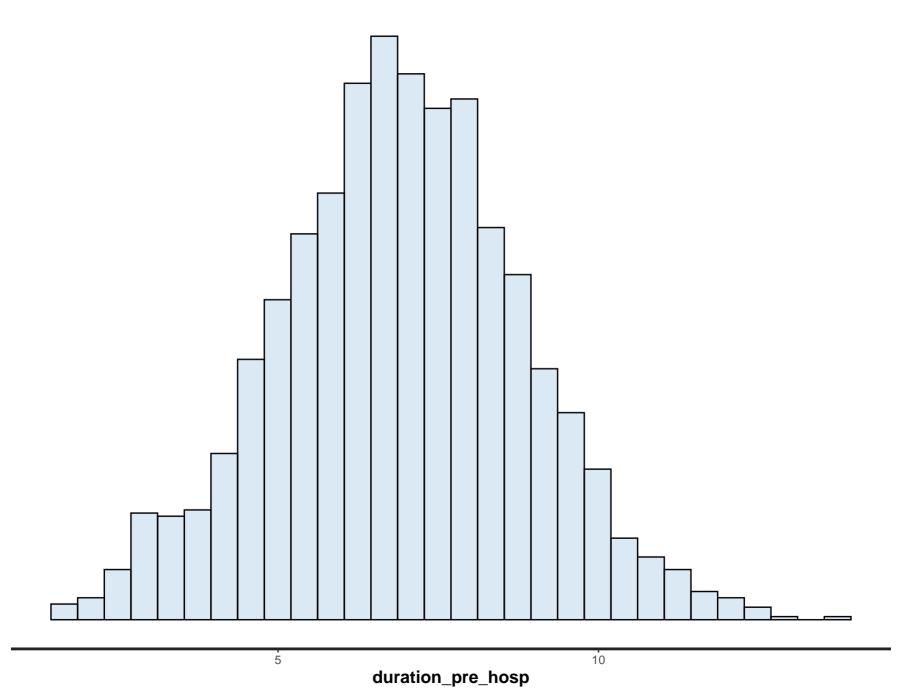
5% 10% 25% 50% 75% 90% 95% 1.08 1.12 1.17 1.23 1.29 1.34 1.37

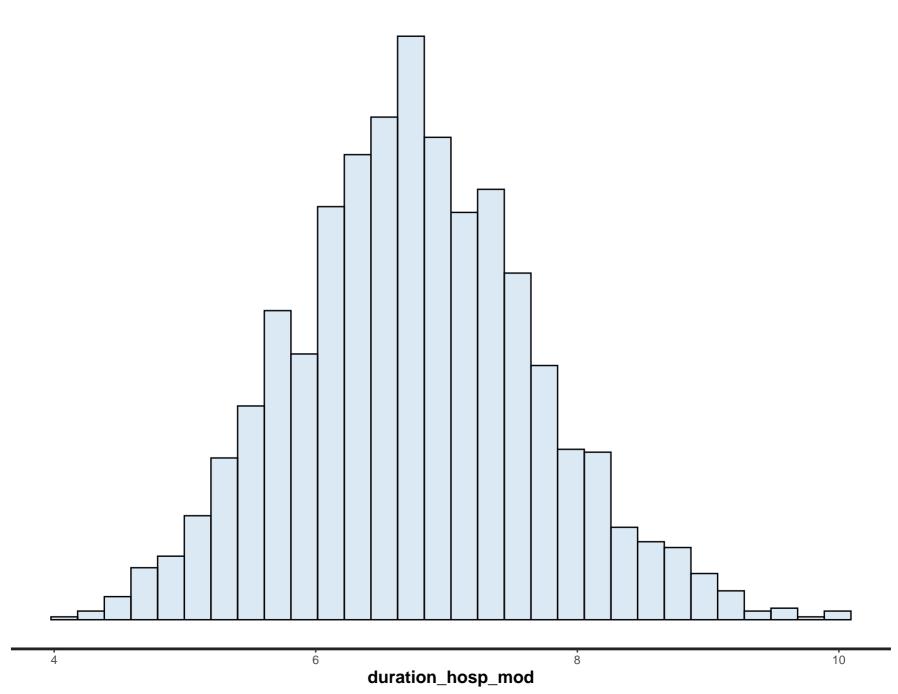


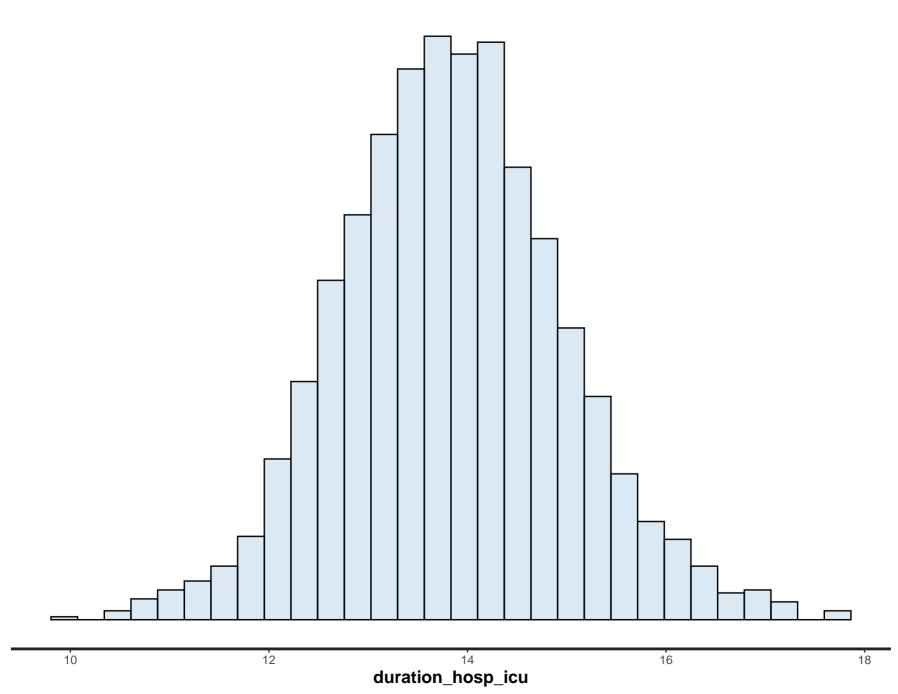


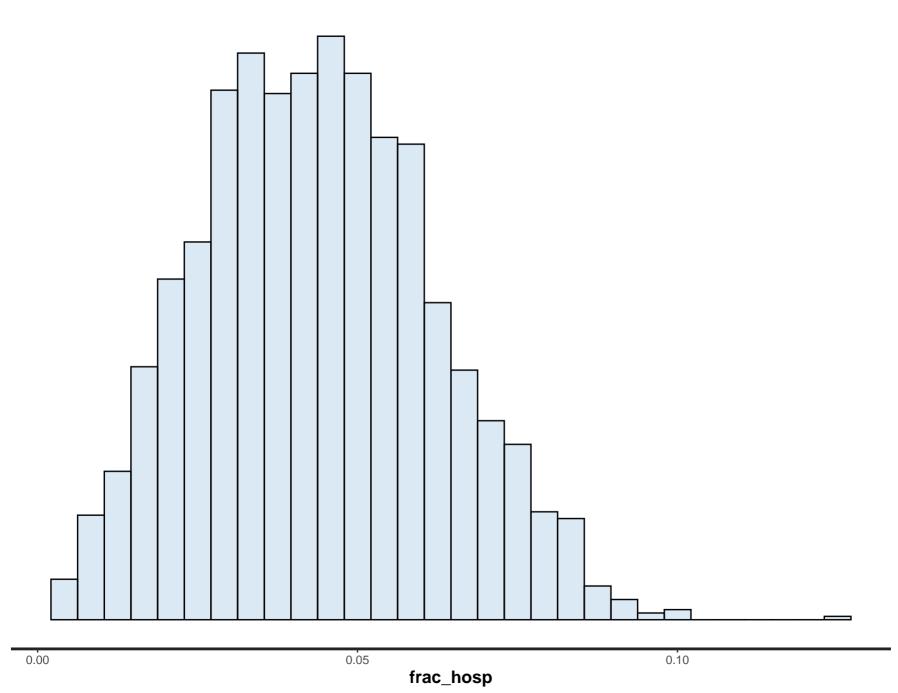


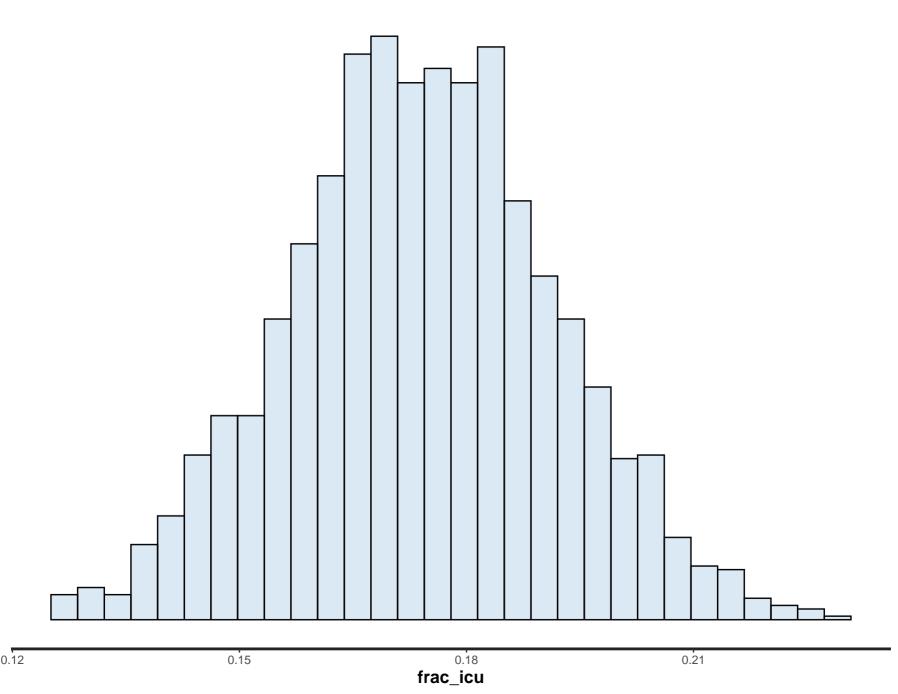


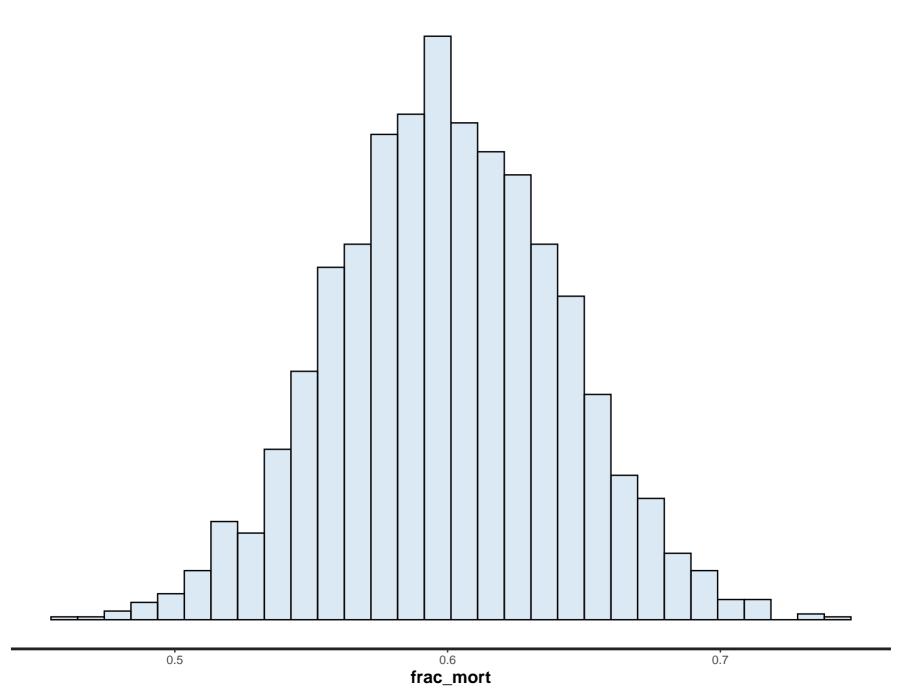


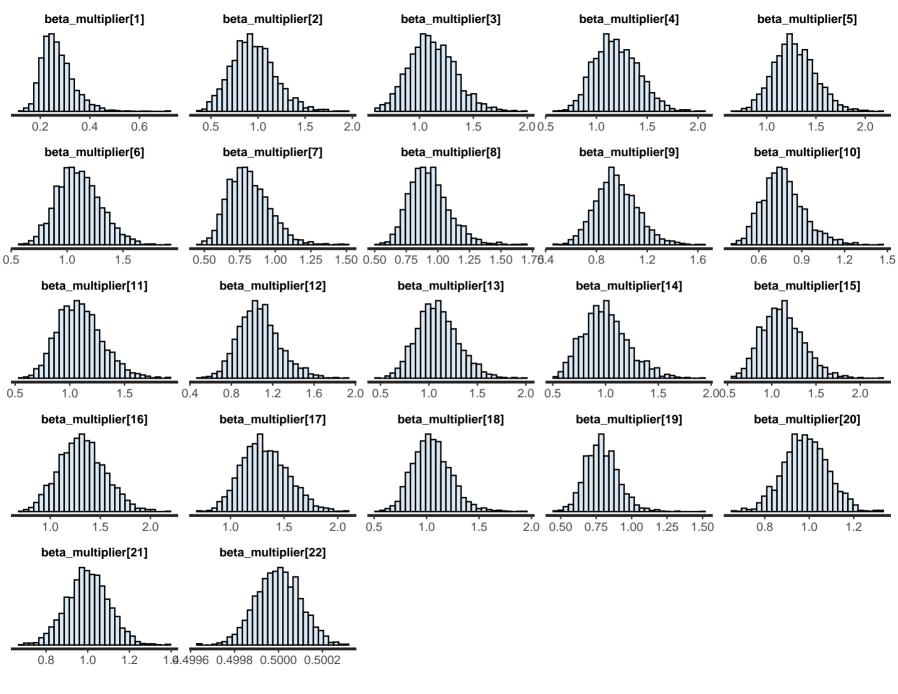


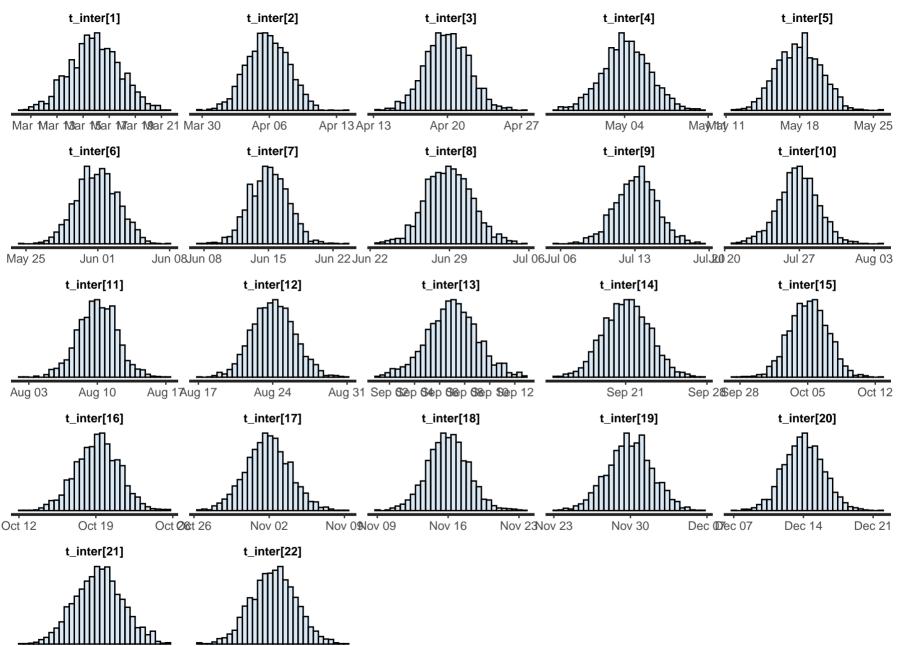












Dec 20ec 20ec 20ec 20ec 31an 02 Dec 31

