

Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

200

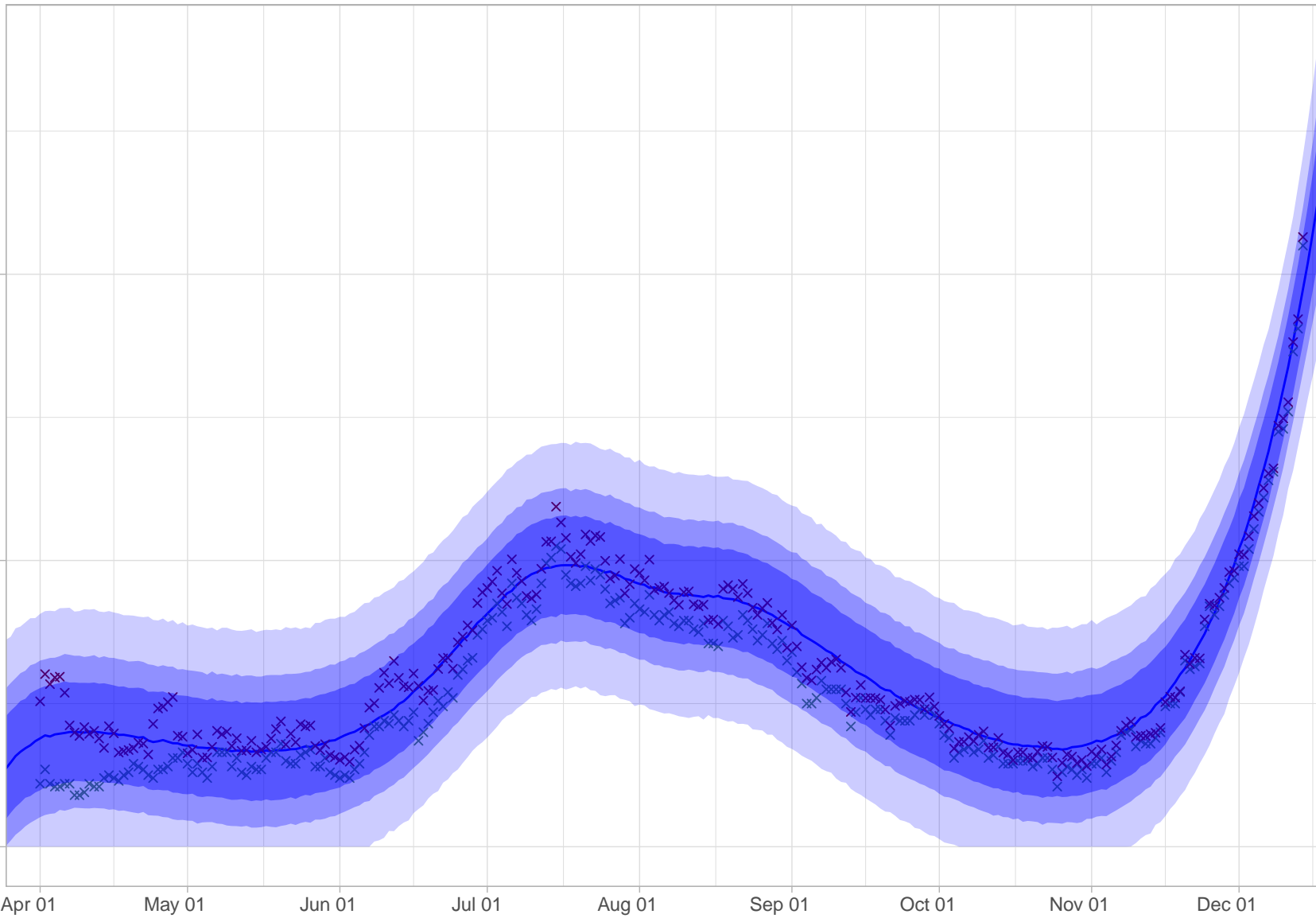
100

0

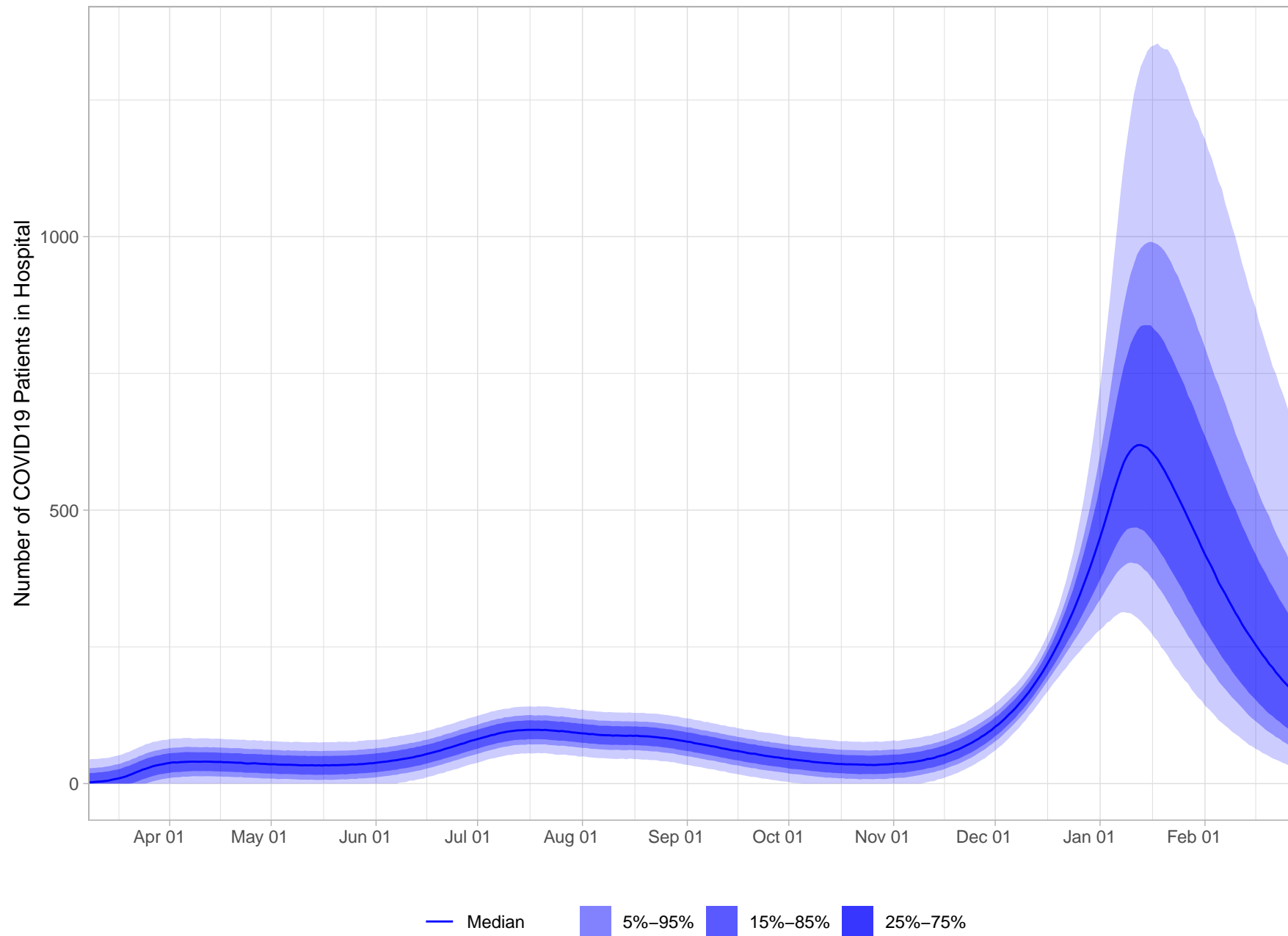
Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median × Confirmed × Confirmed + 30%PUI

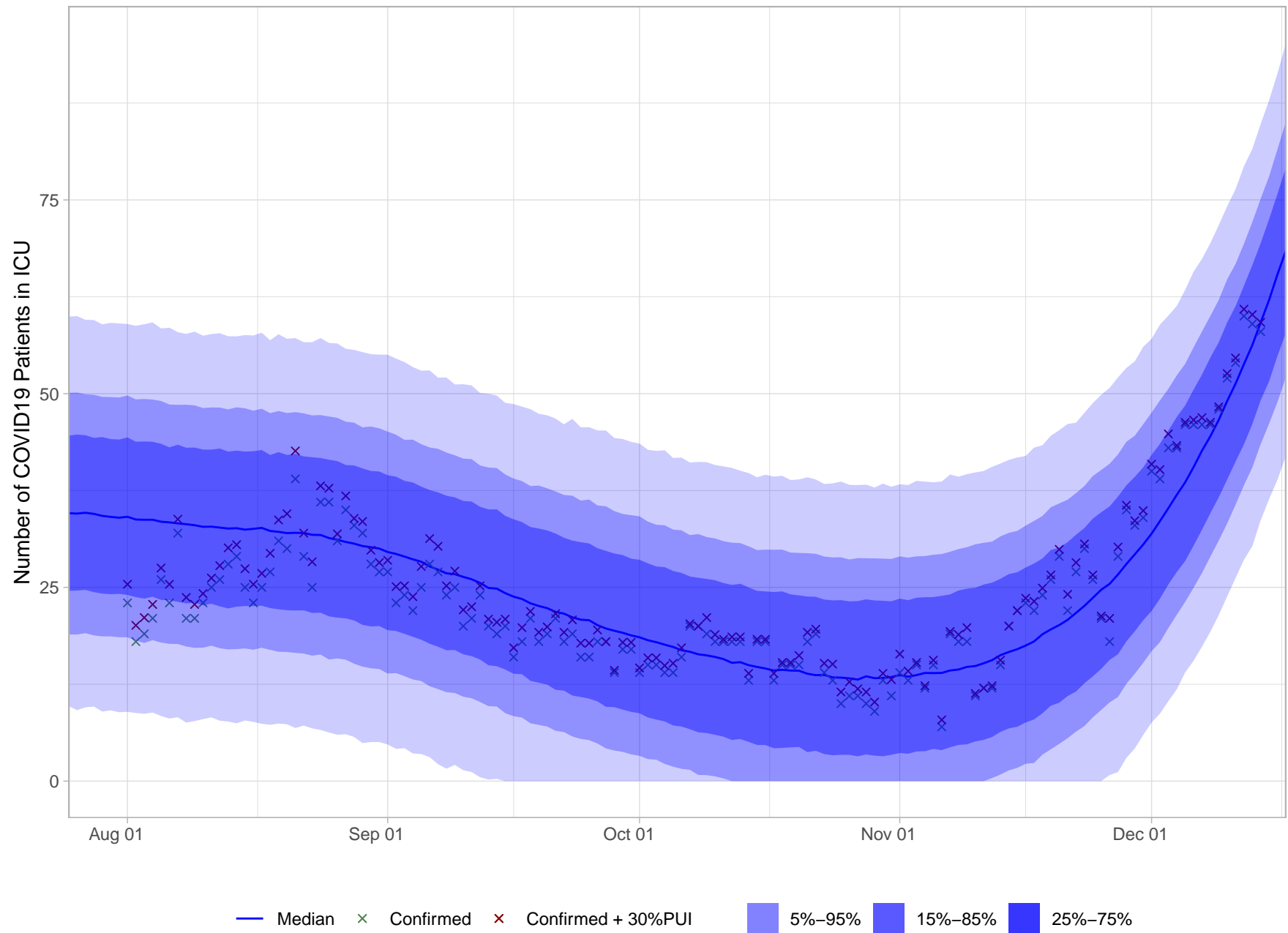
5%–95% 15%–85% 25%–75%



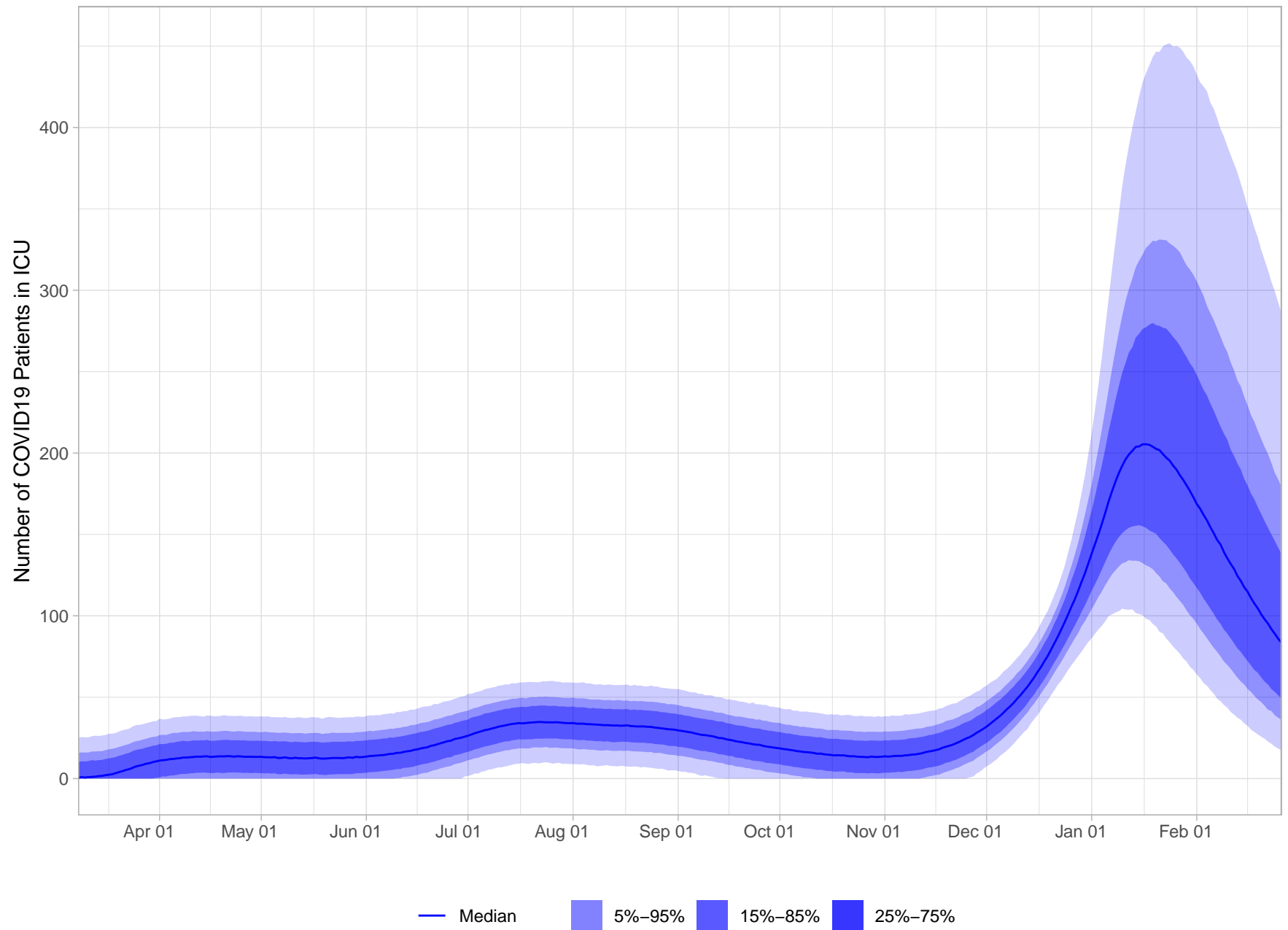
Long Term Hospitalization Projection



Short Term ICU Projection

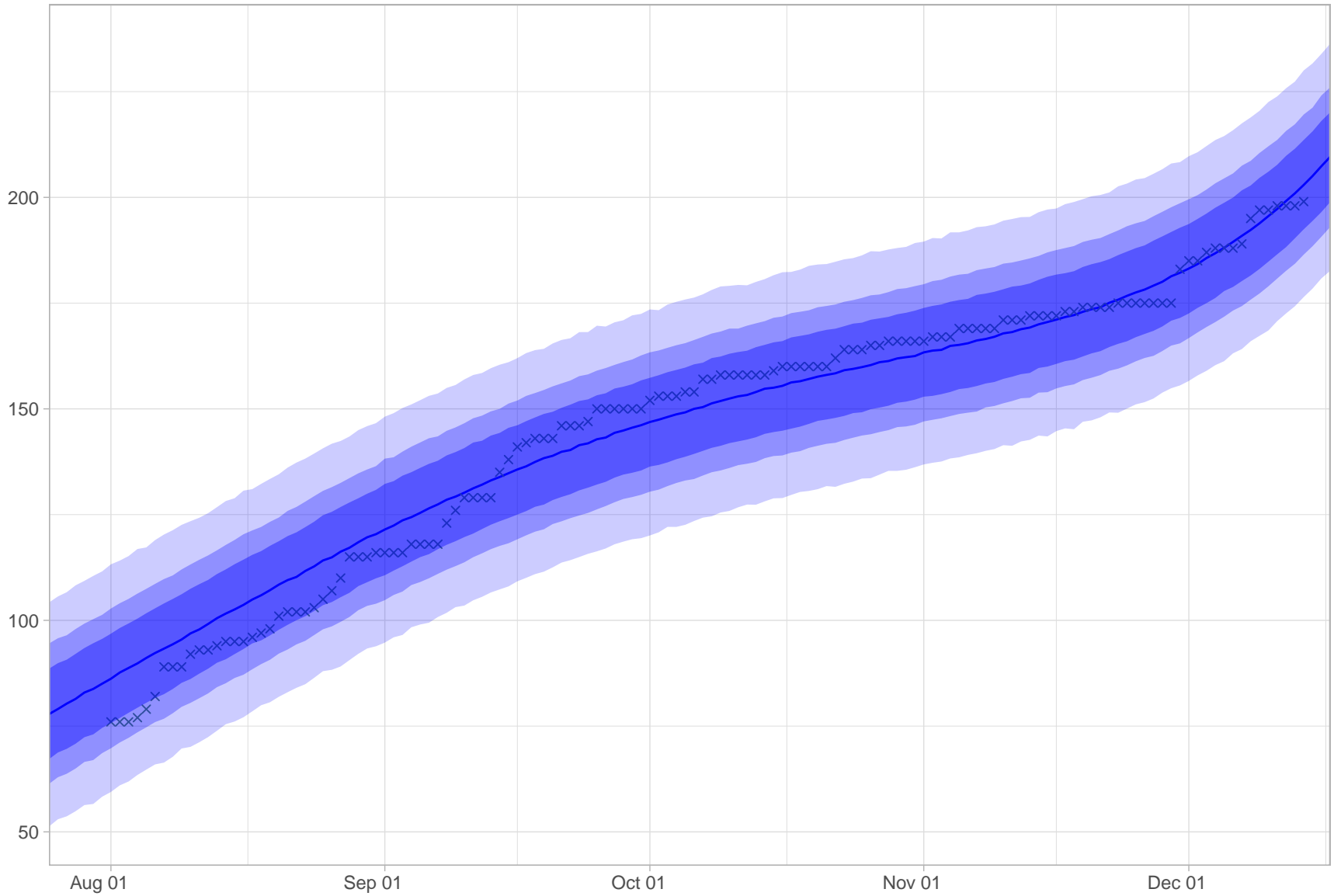


Long Term ICU Projection



Short Term Death Projection

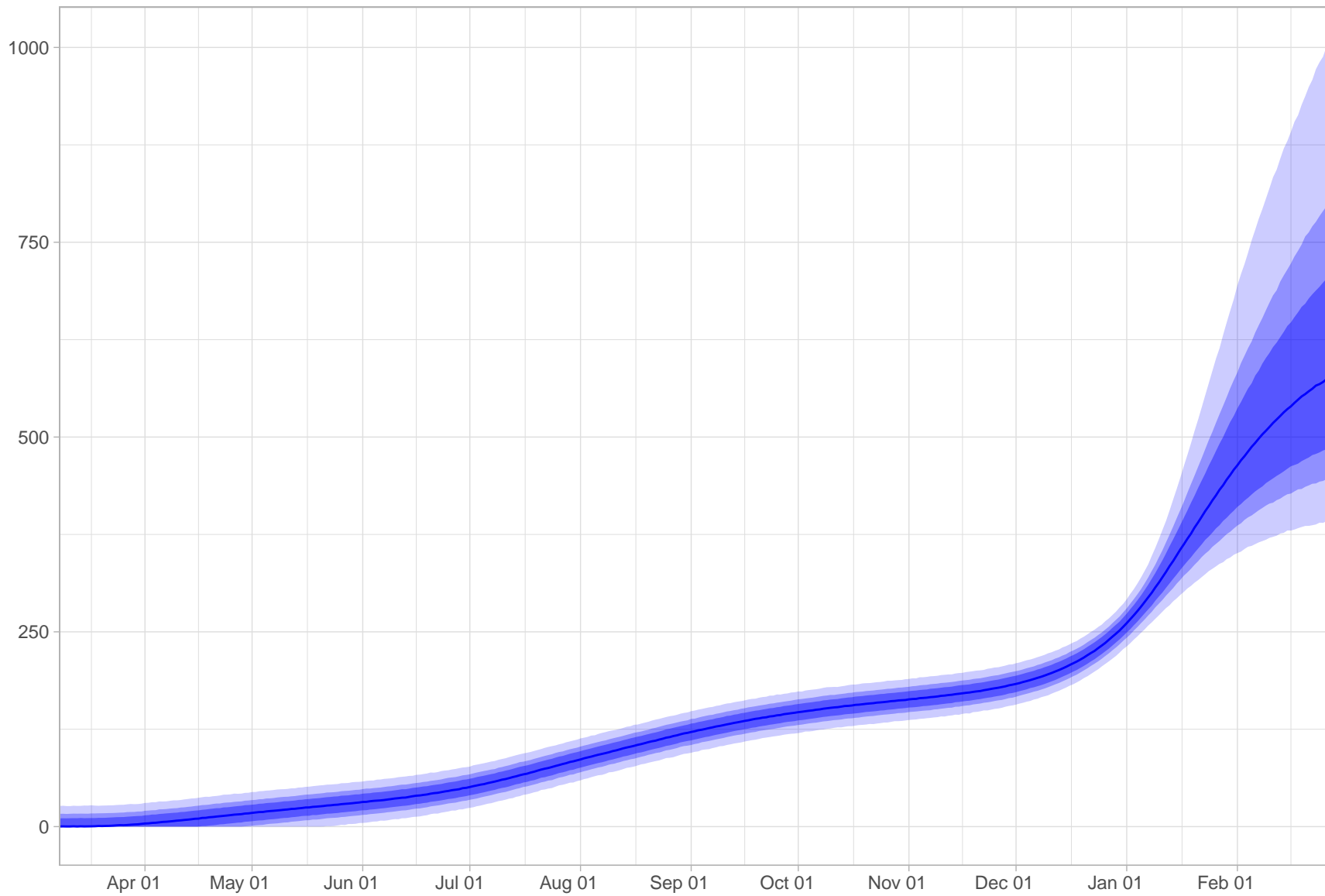
Number of COVID19 Deaths



— Median x Confirmed 5%-95% 15%-85% 25%-75%

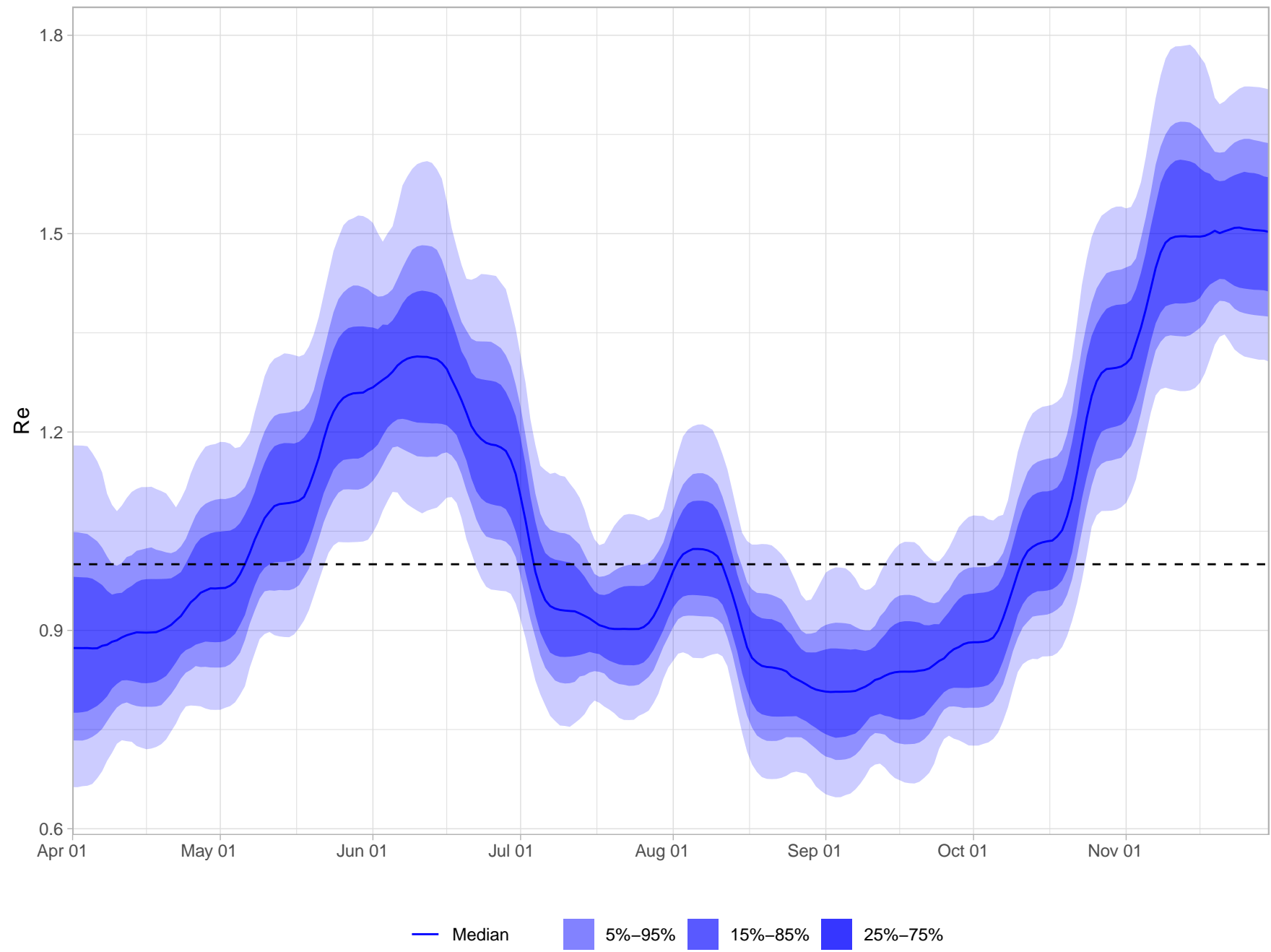
Long Term Death Projection

Number of COVID19 Deaths



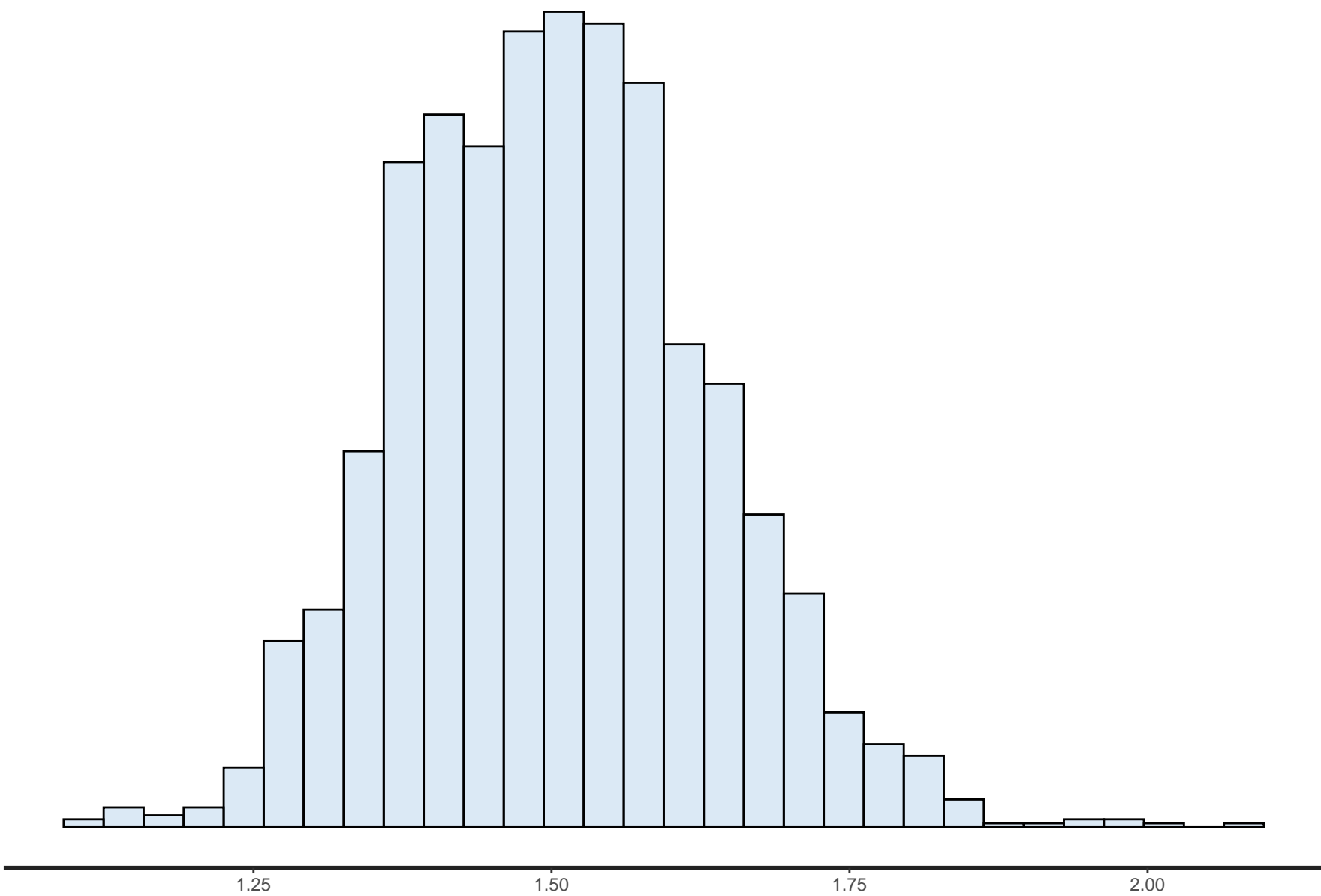
— Median 5%–95% 15%–85% 25%–75%

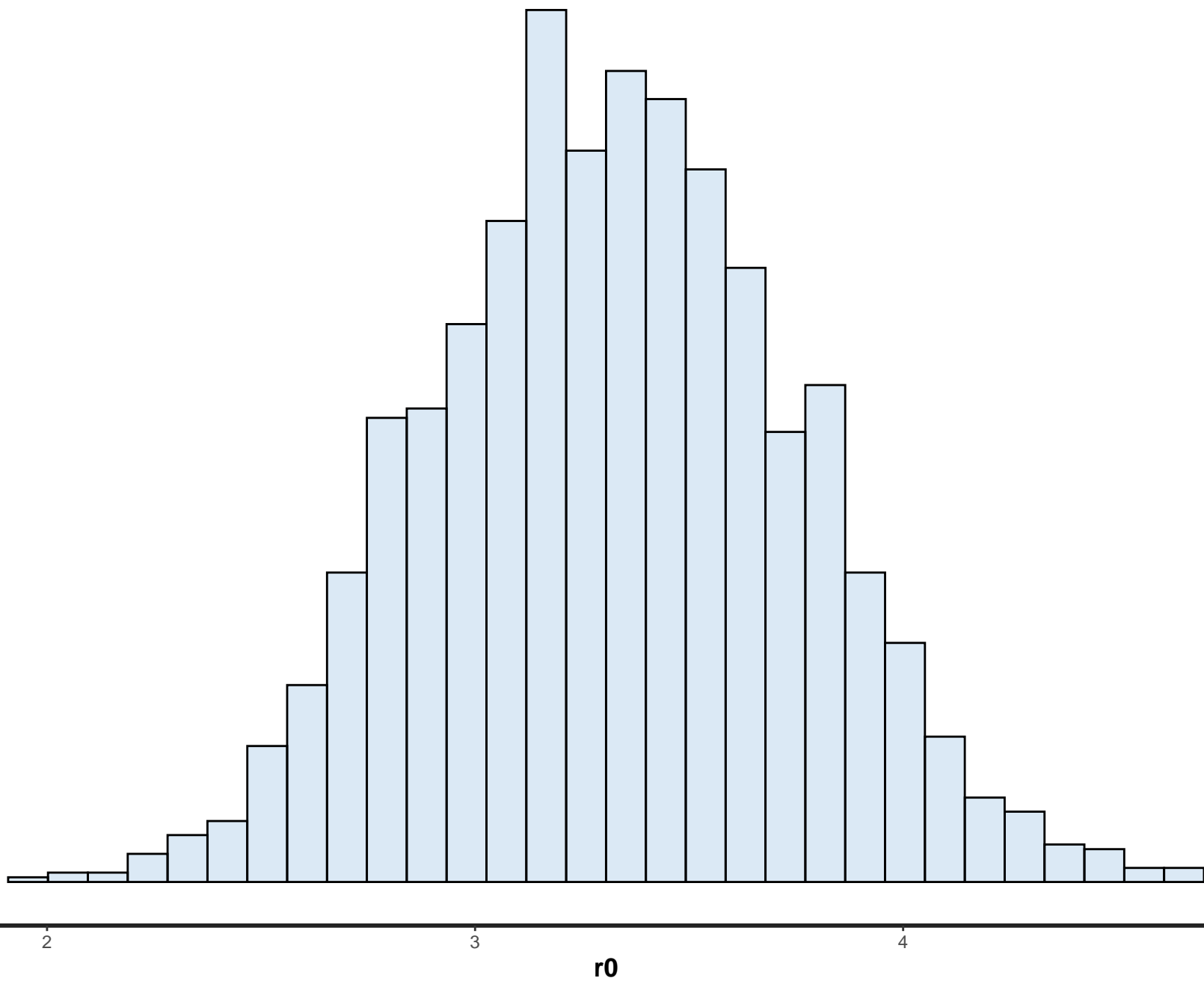
Effective Reproduction Number

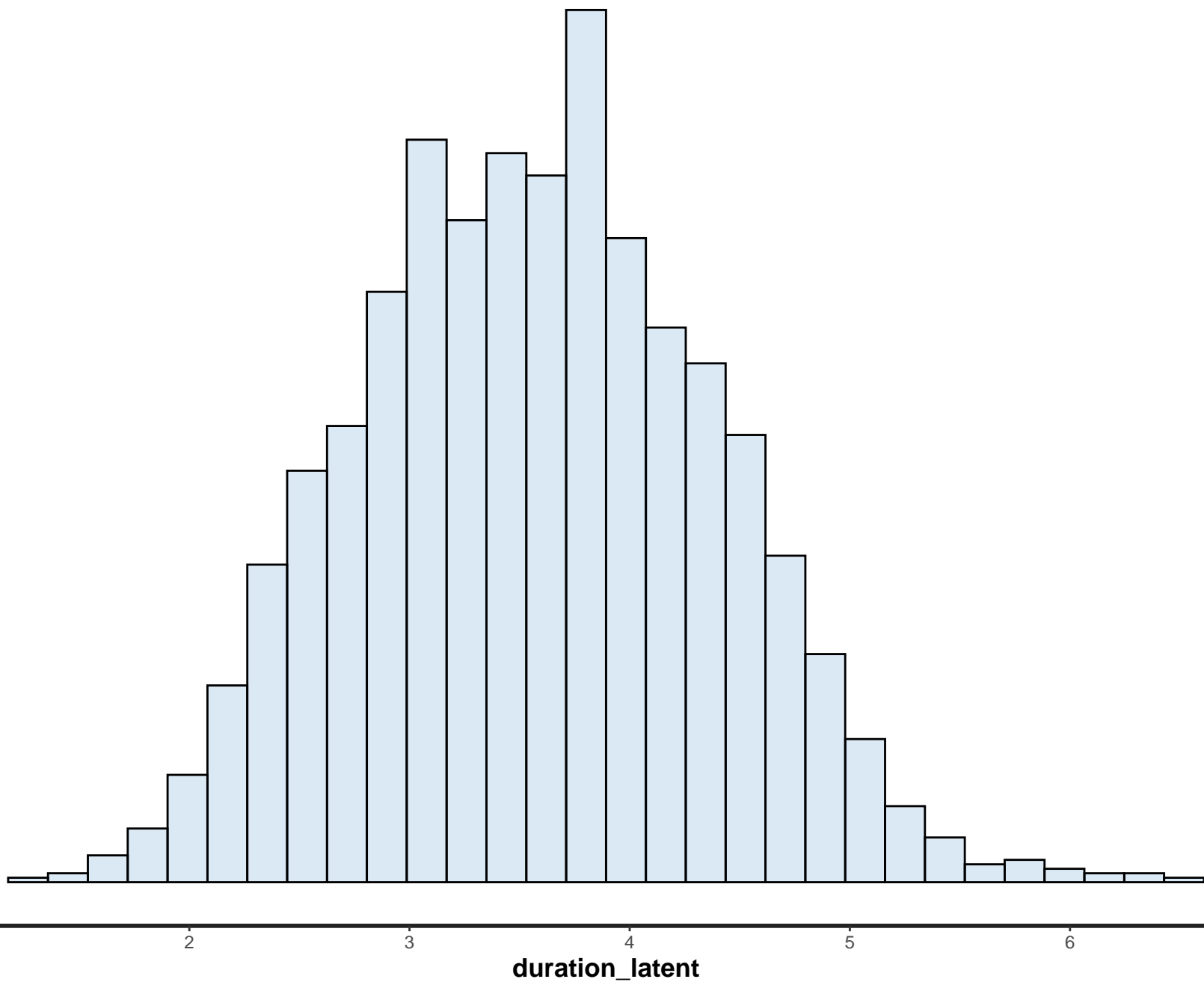


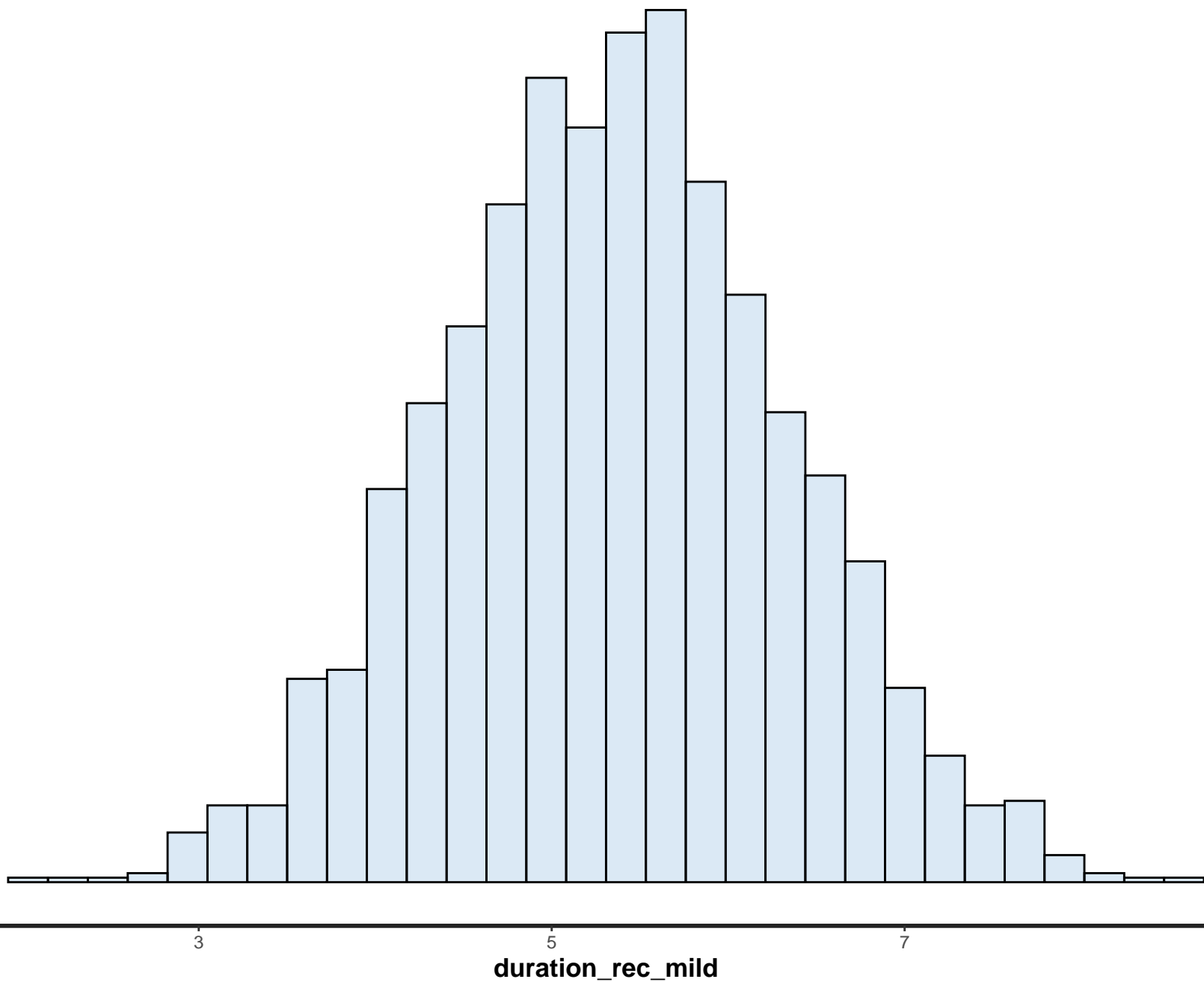
Rt as of 2020-11-30

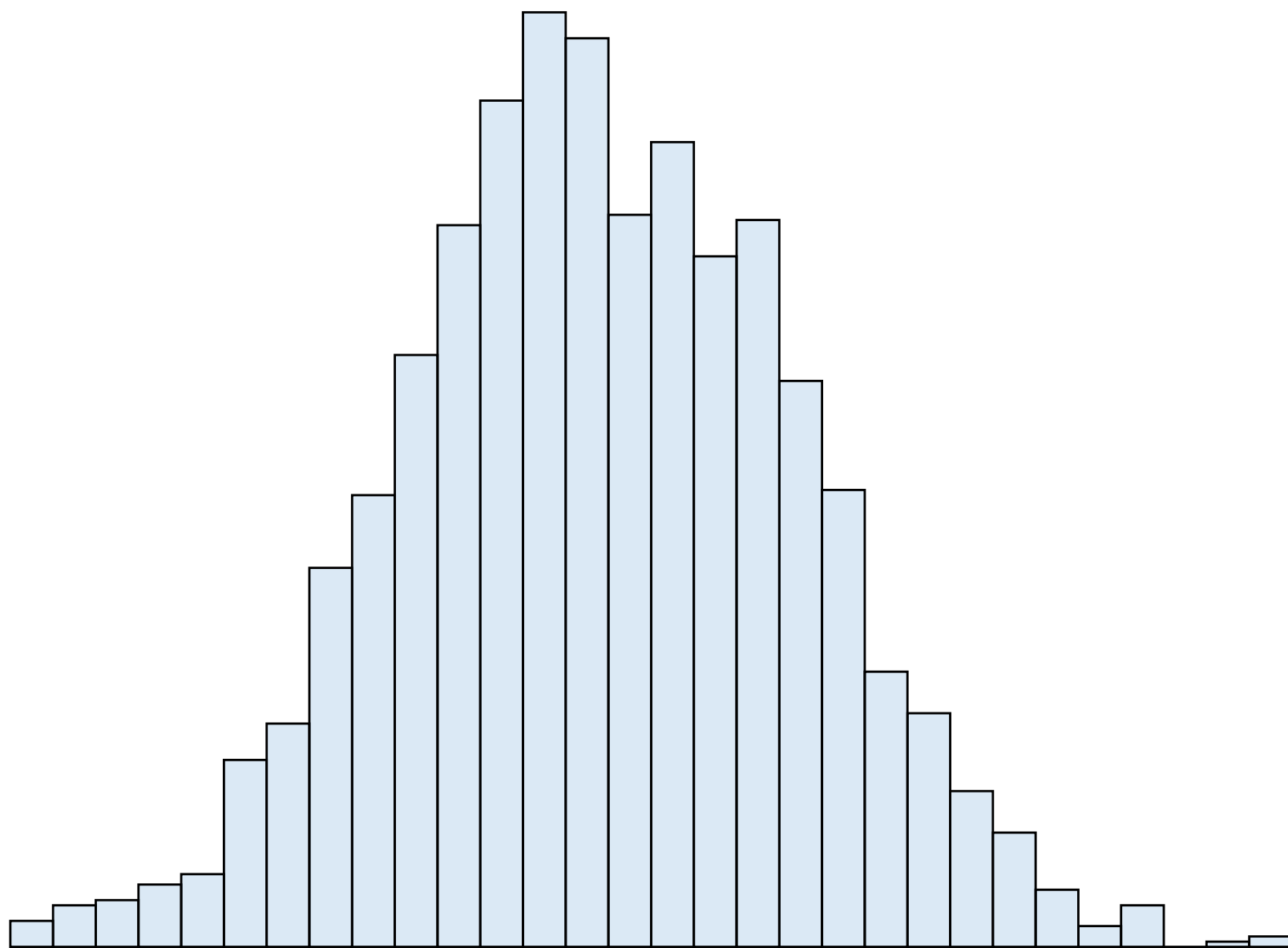
5%	10%	25%	50%	75%	90%	95%
1.31	1.35	1.41	1.50	1.59	1.67	1.72



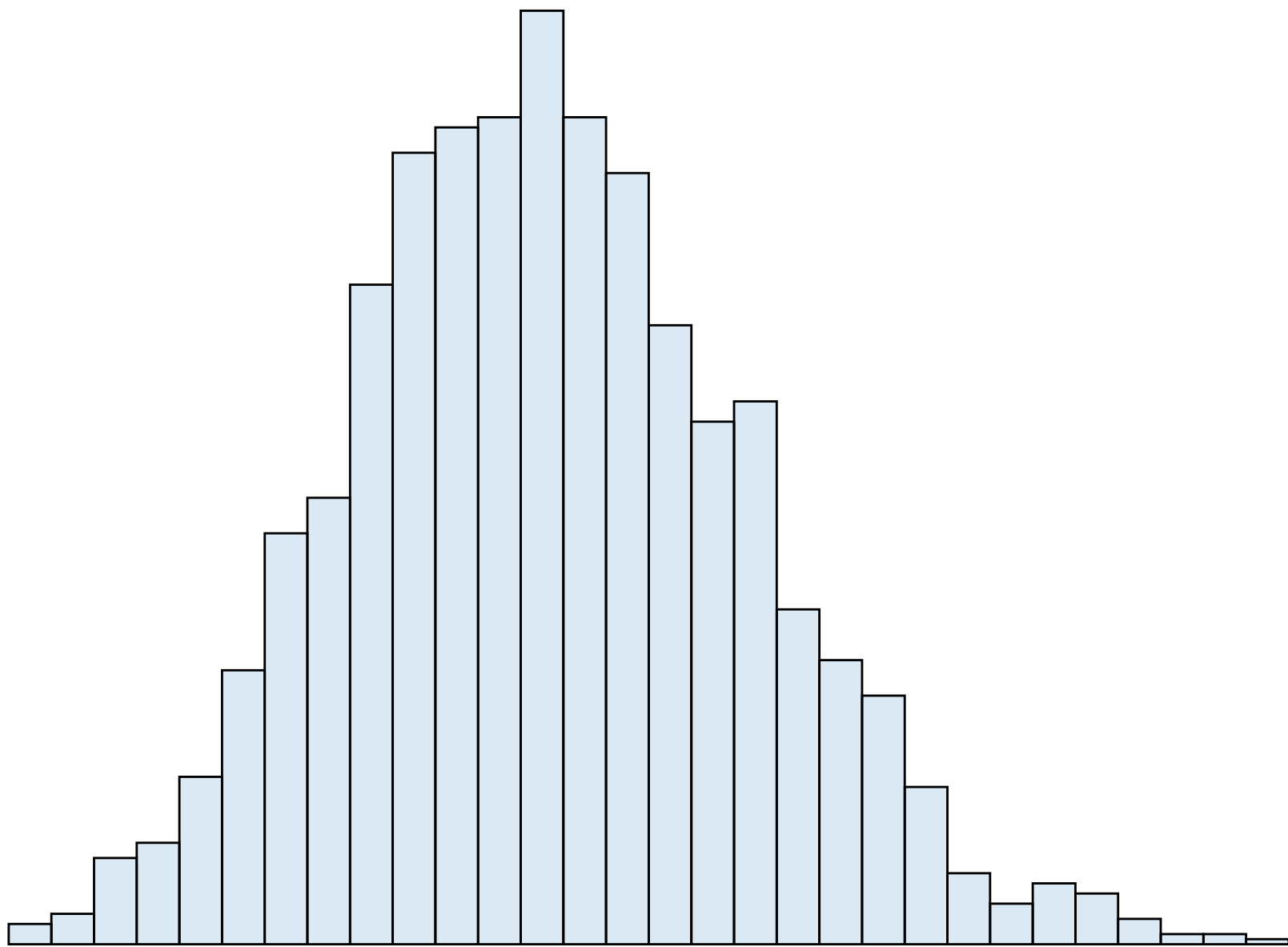




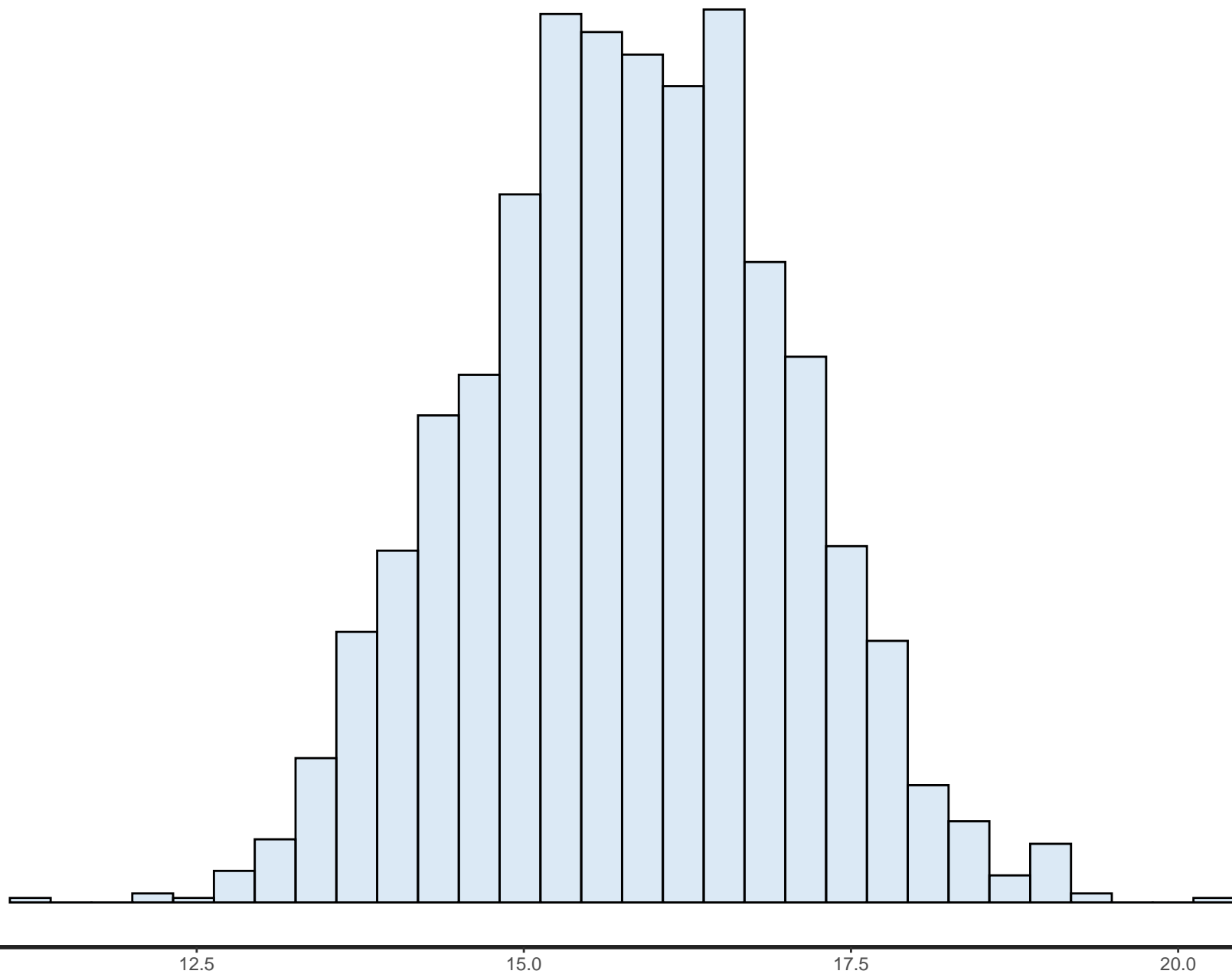


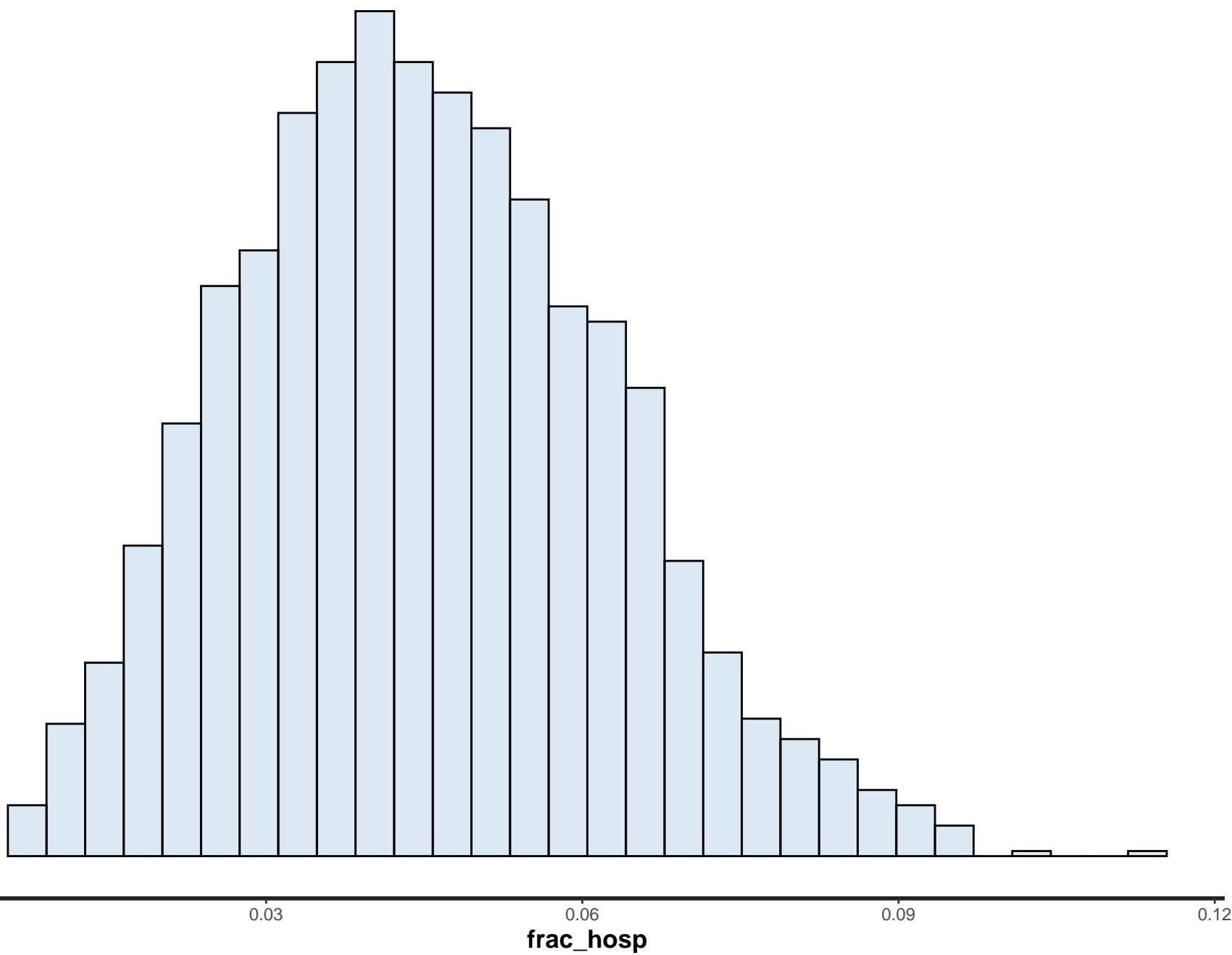


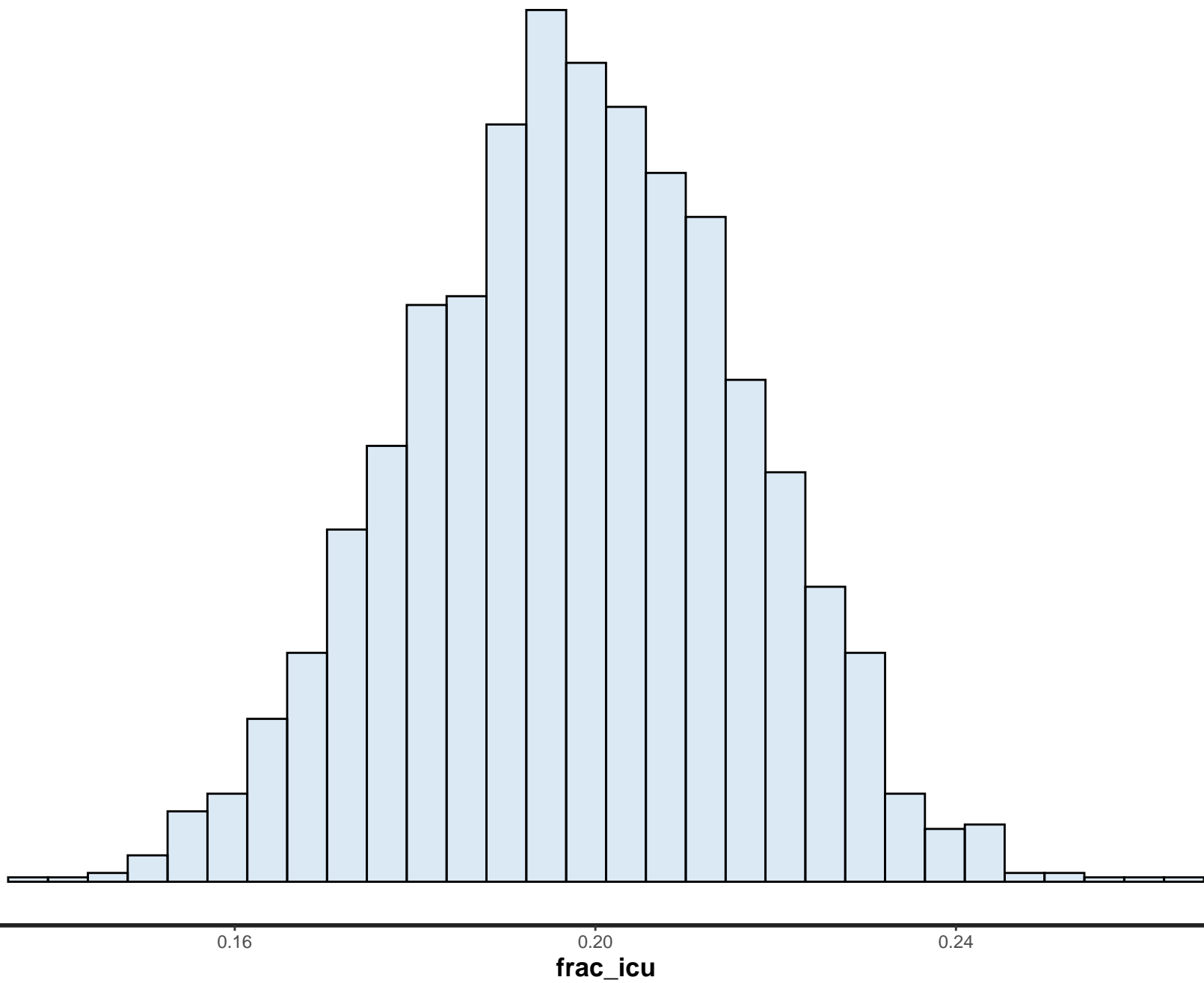
duration_pre_hosp

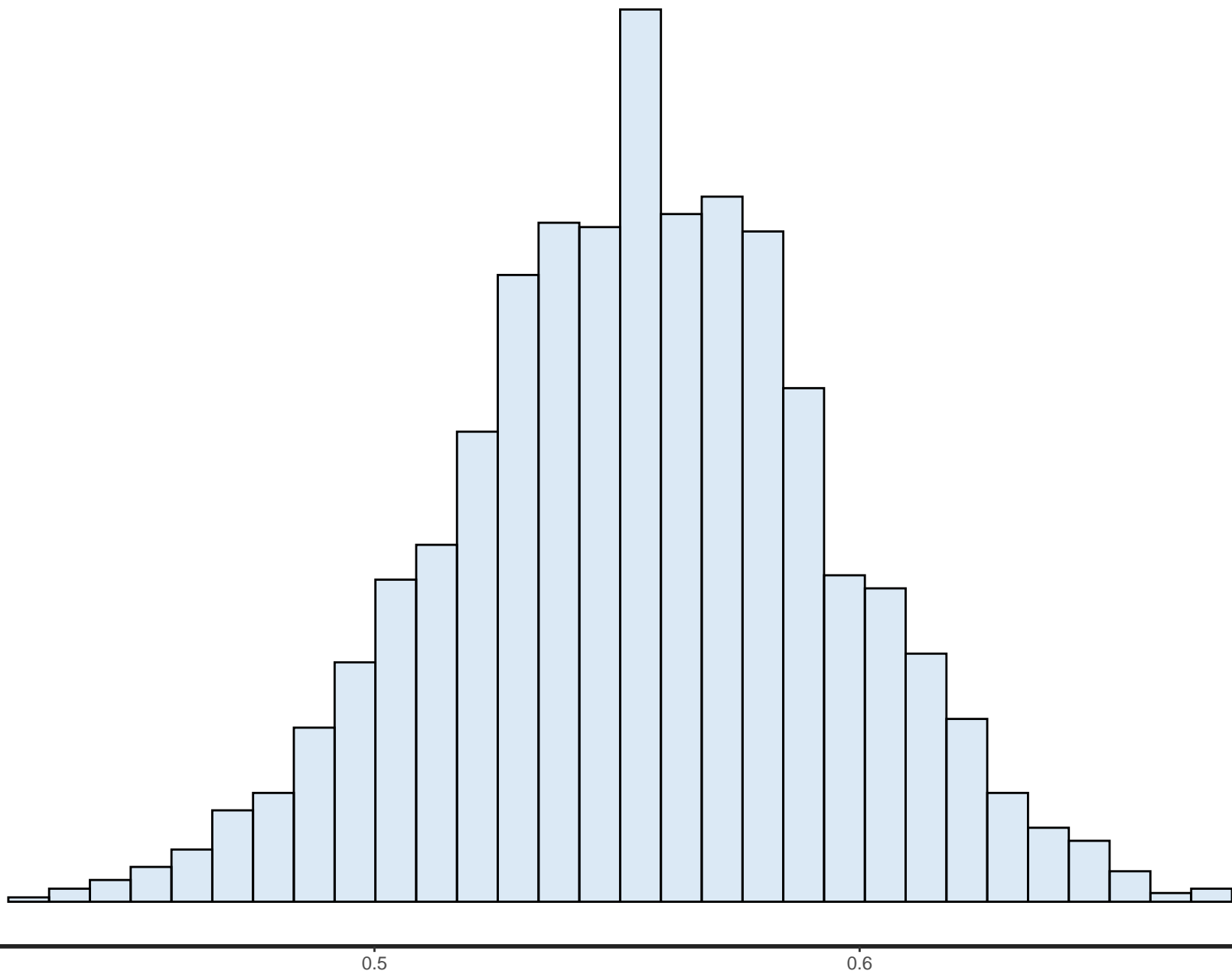


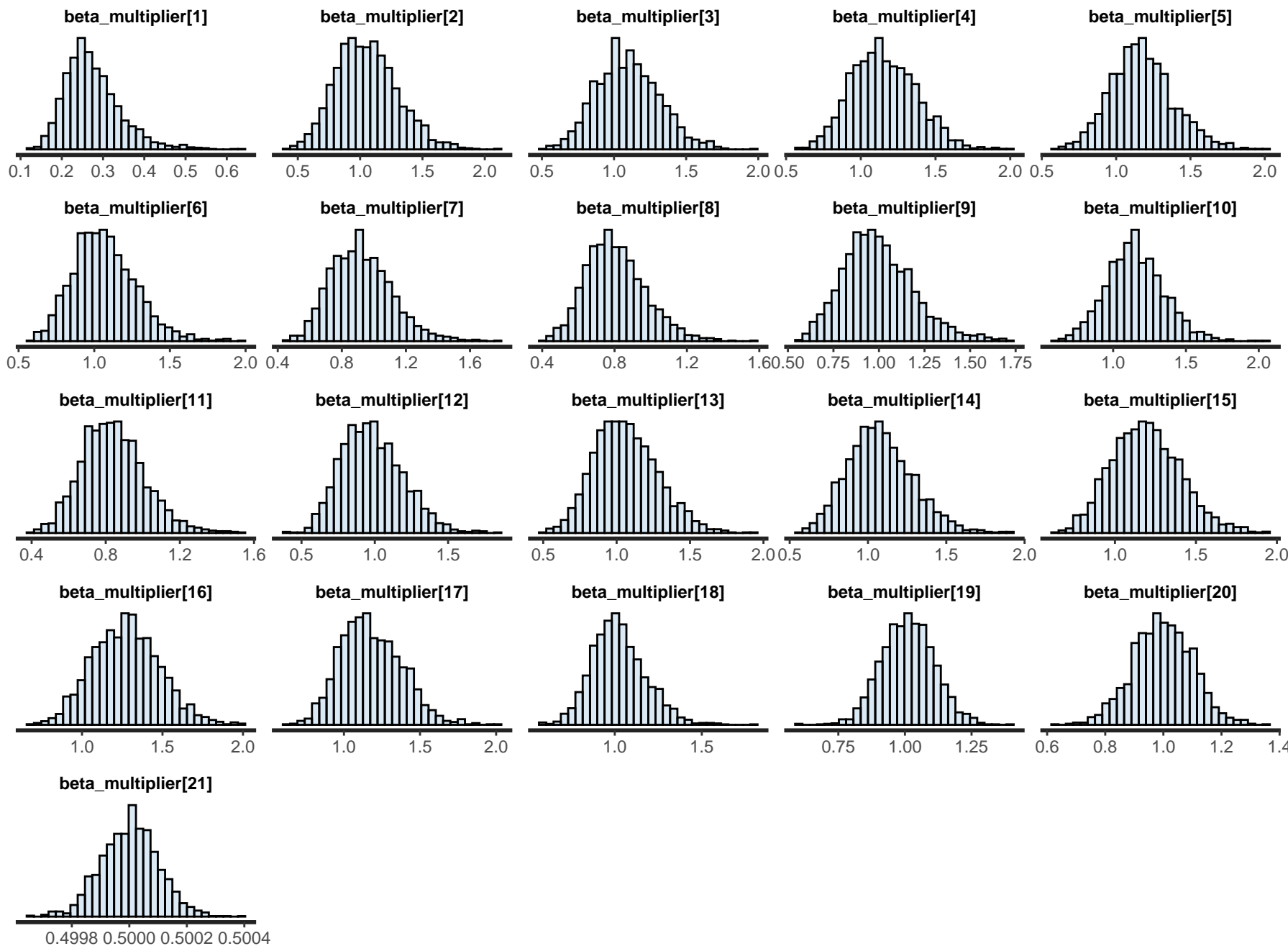
duration_hosp_mod

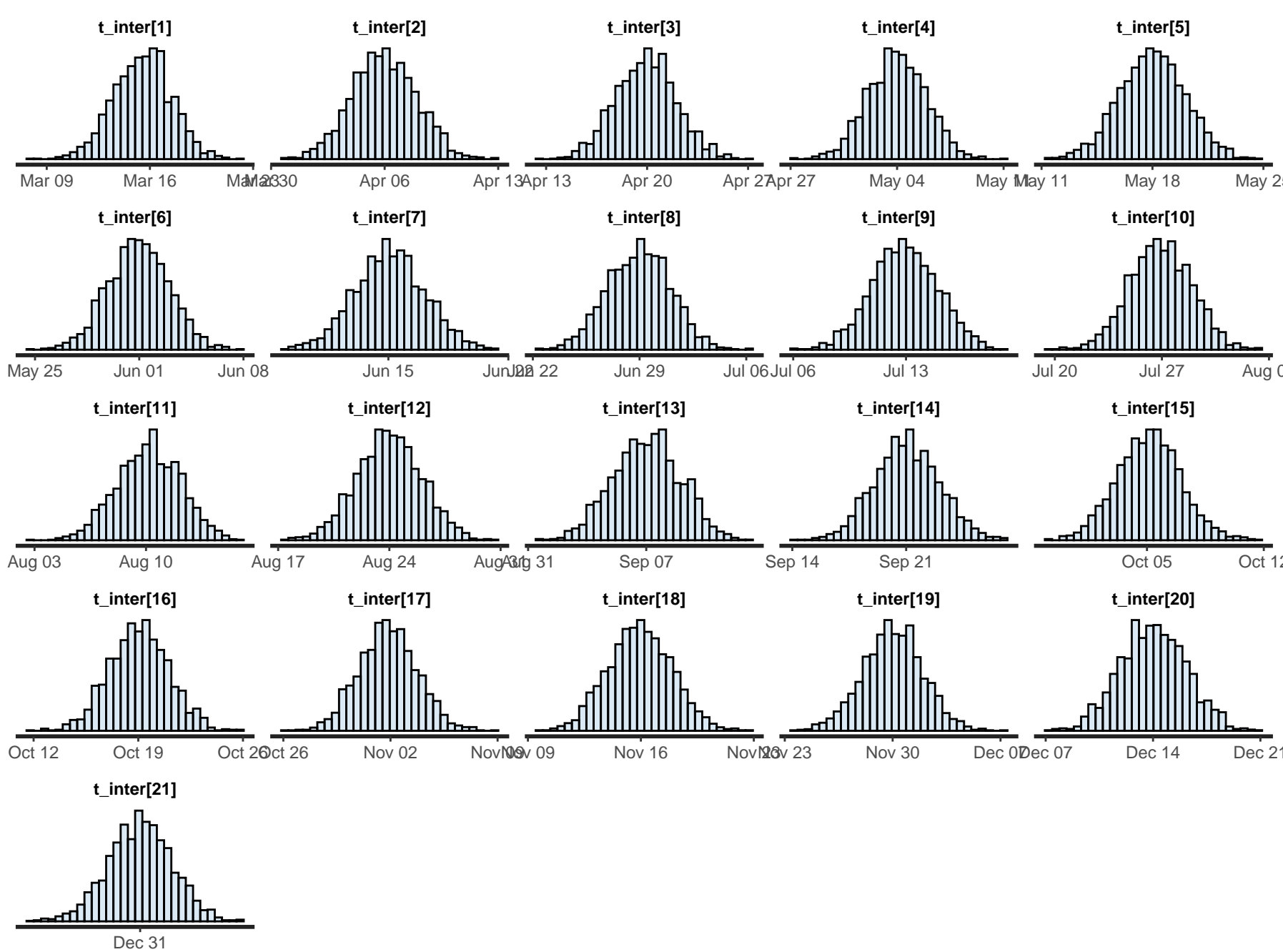


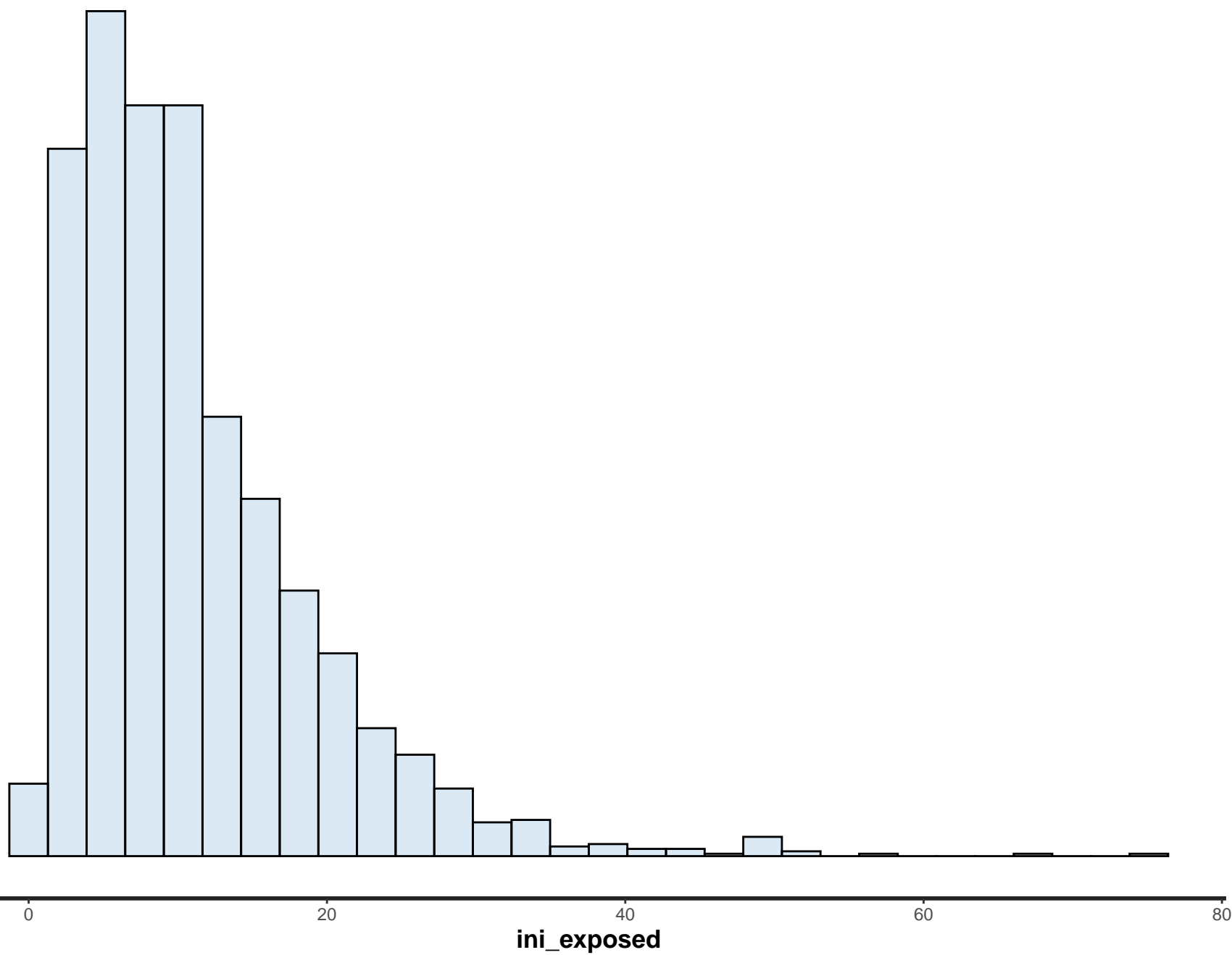




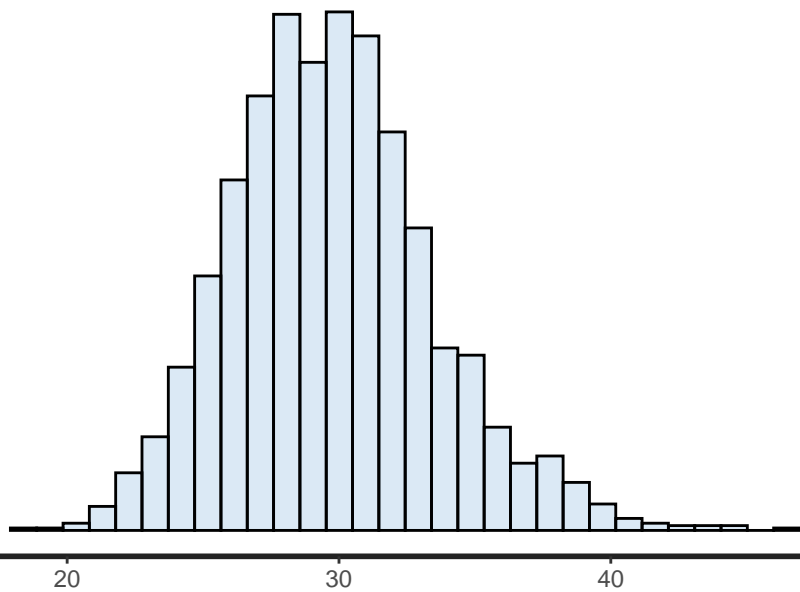




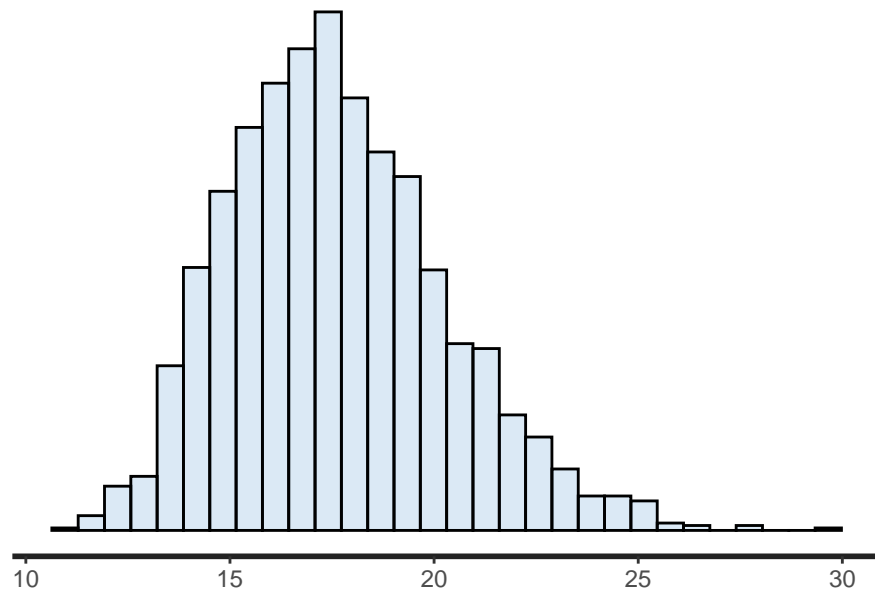




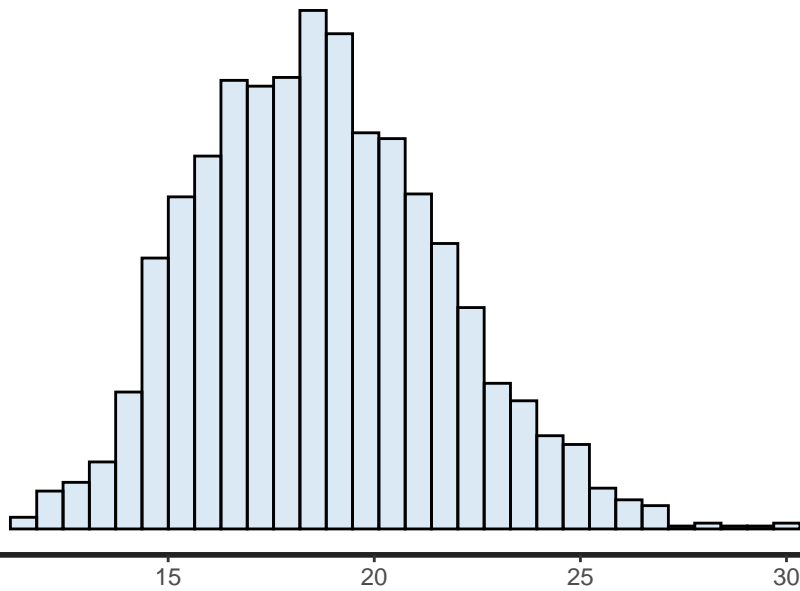
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

