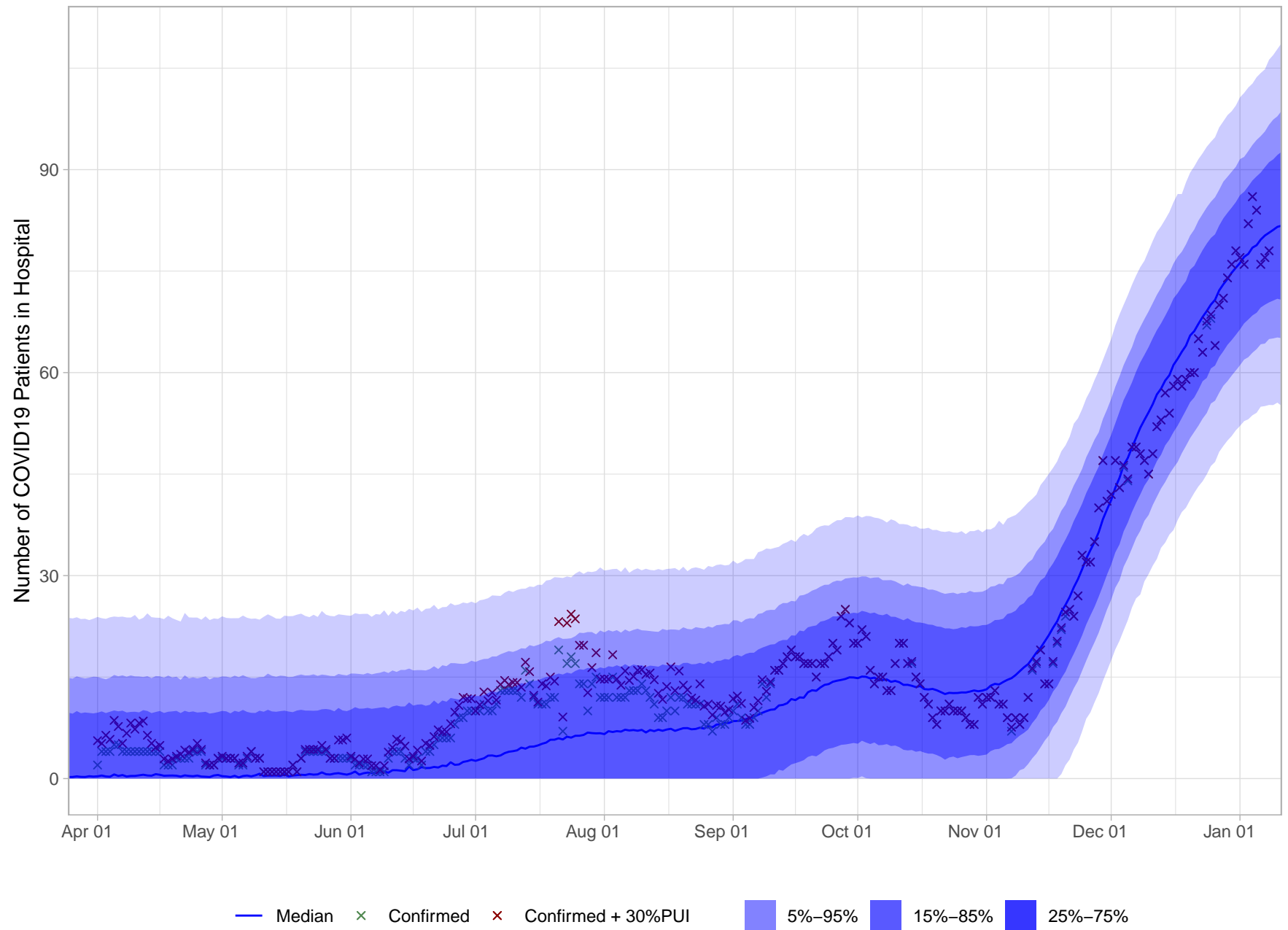
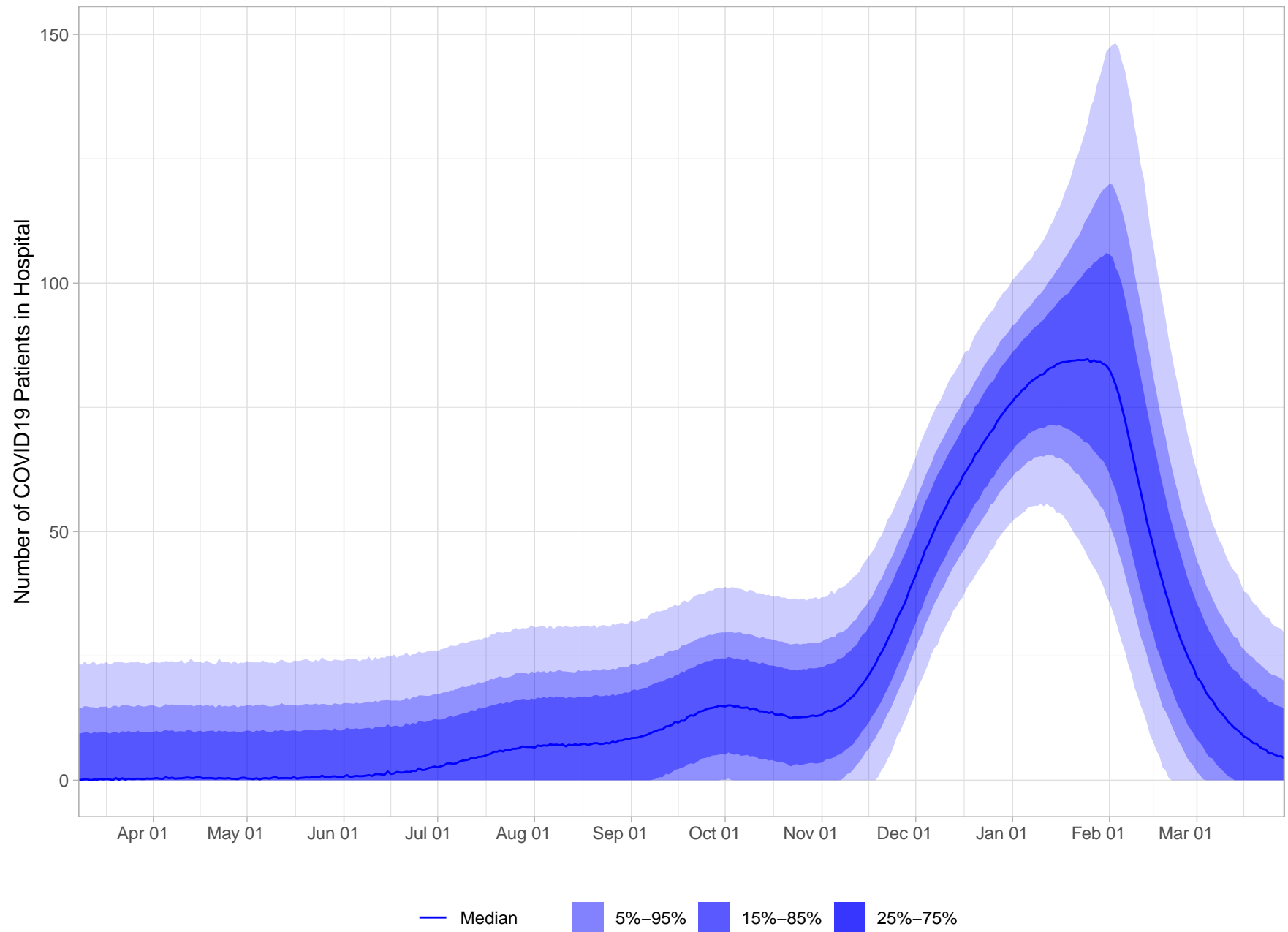


Short Term Hospitalization Projection

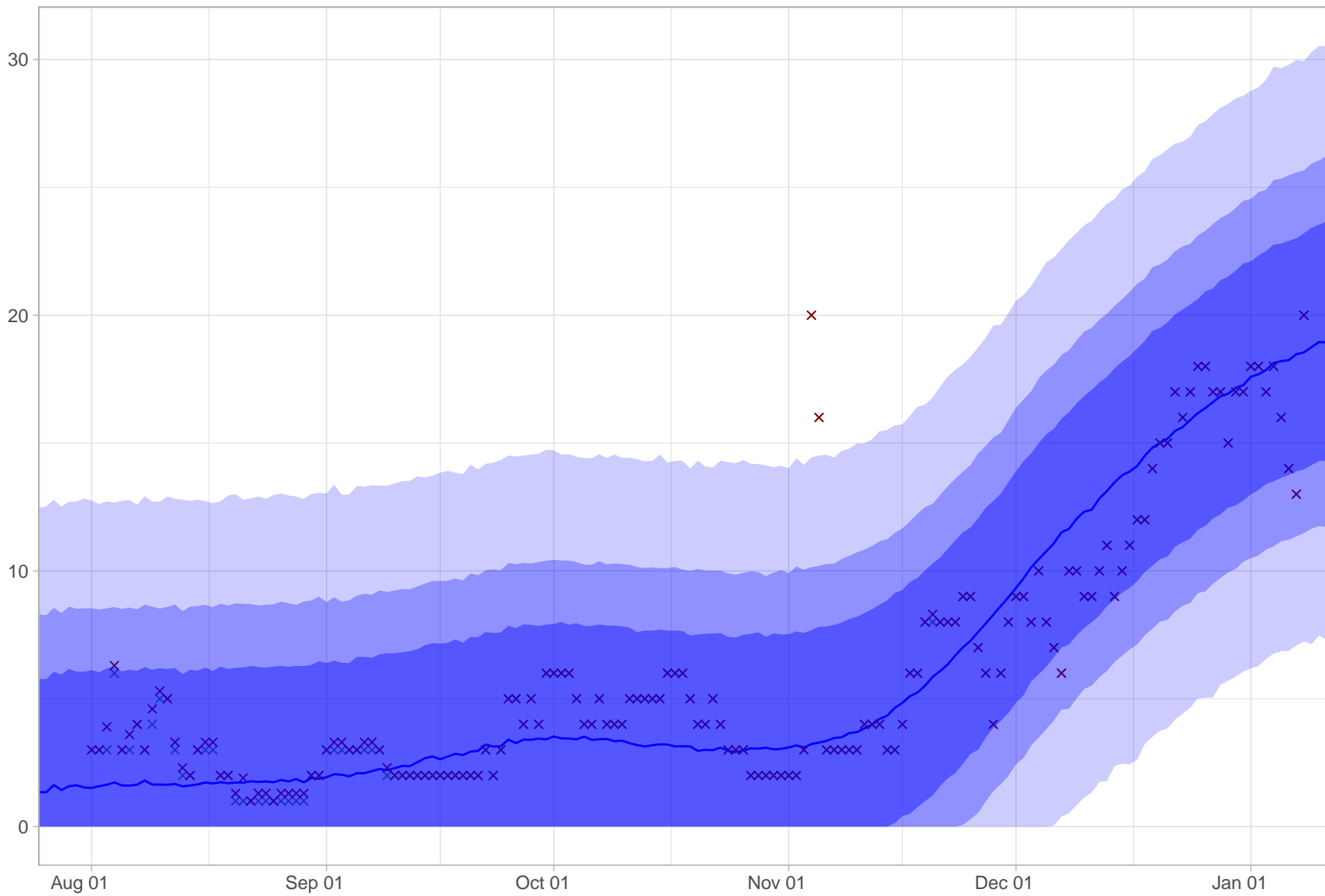


Long Term Hospitalization Projection



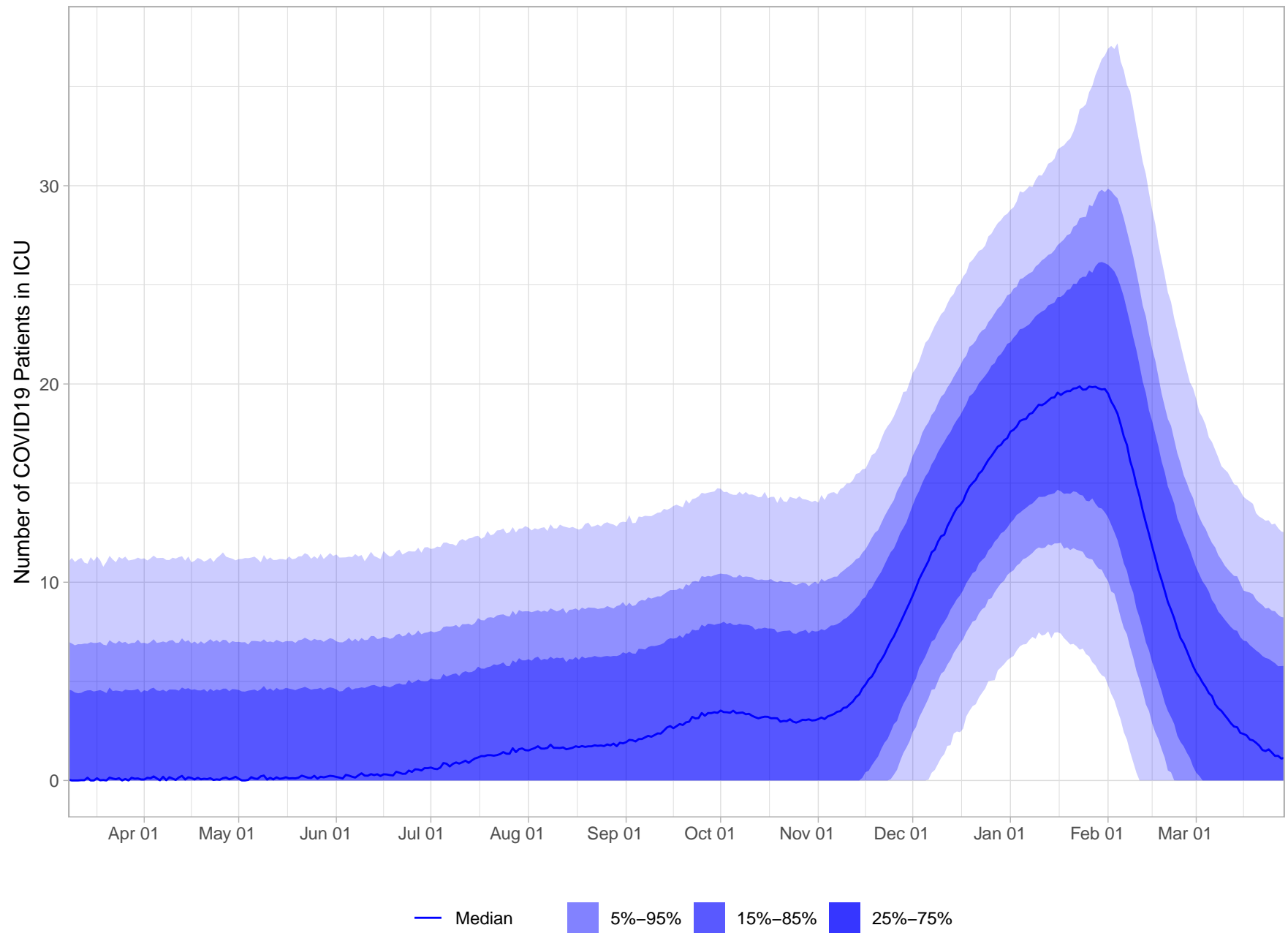
Short Term ICU Projection

Number of COVID19 Patients in ICU



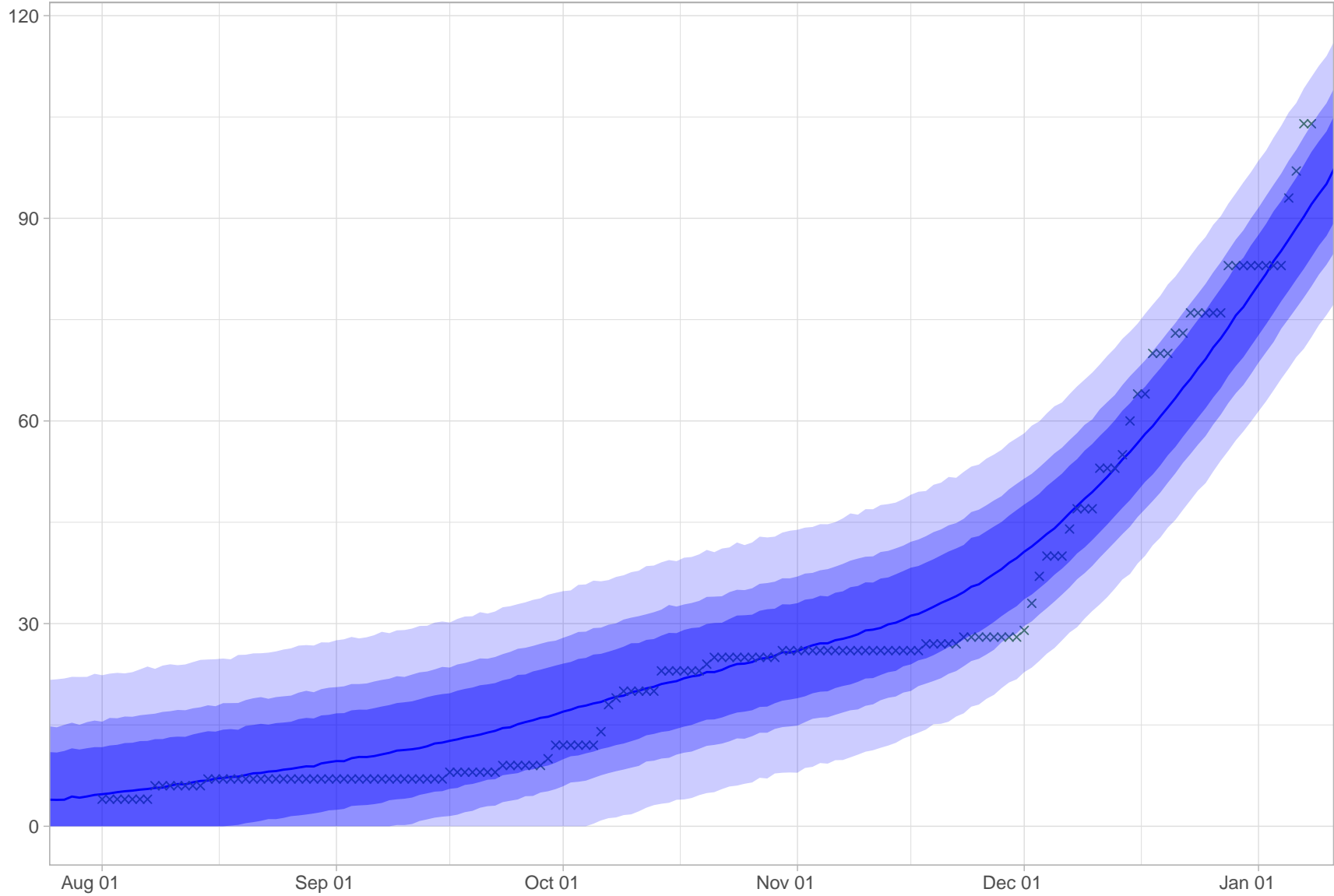
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection

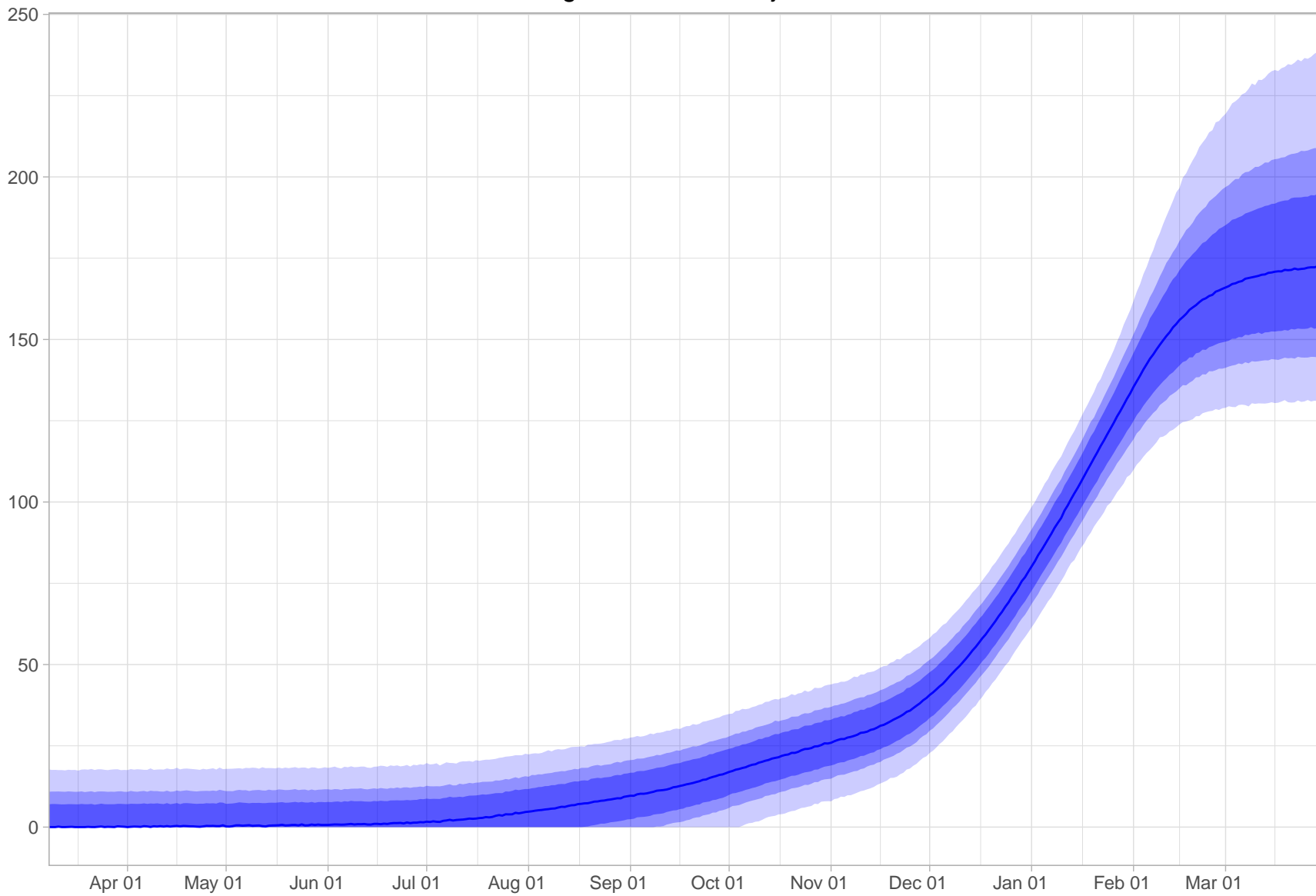
Number of COVID19 Deaths



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

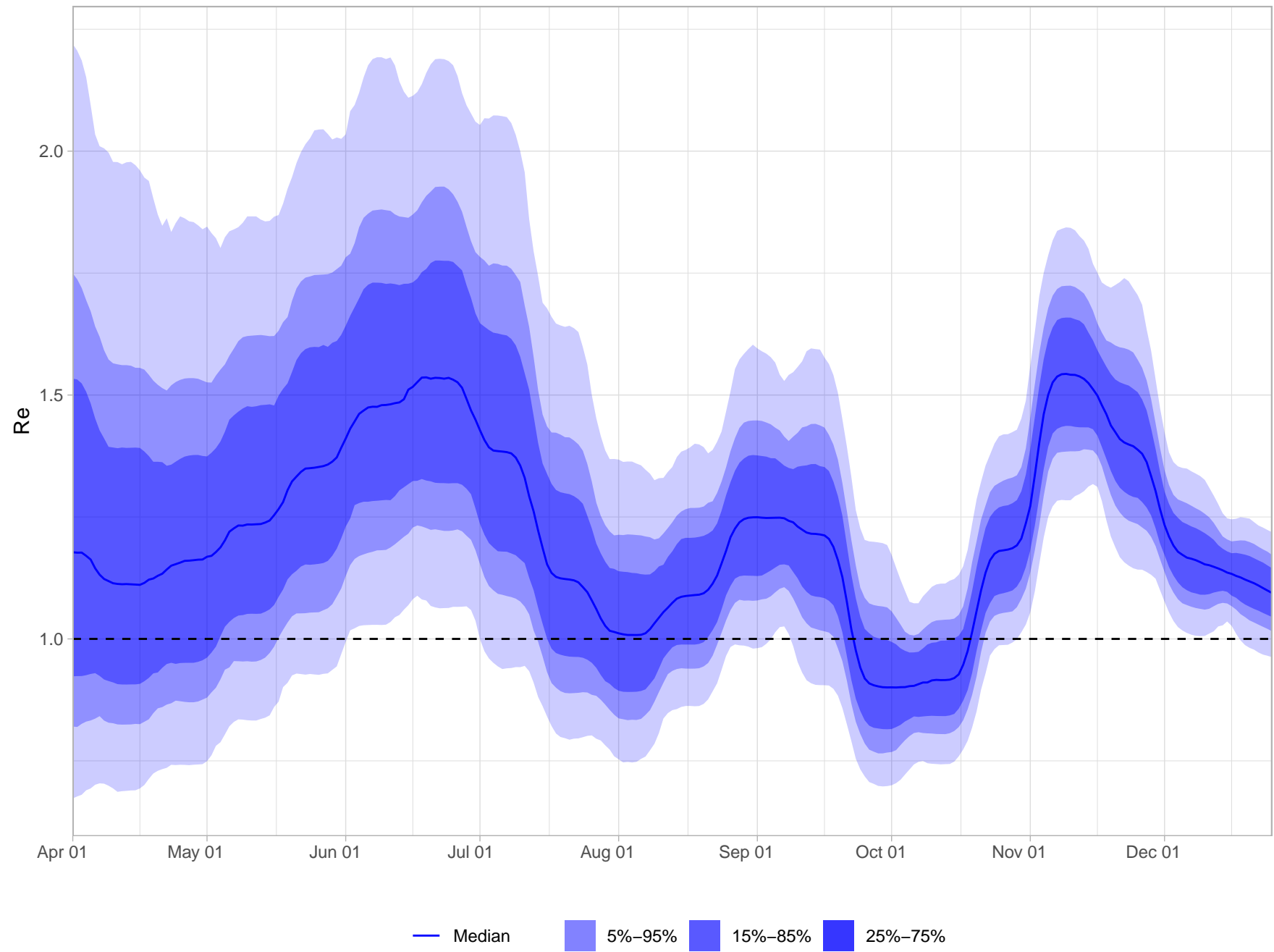
Long Term Death Projection

Number of COVID19 Deaths



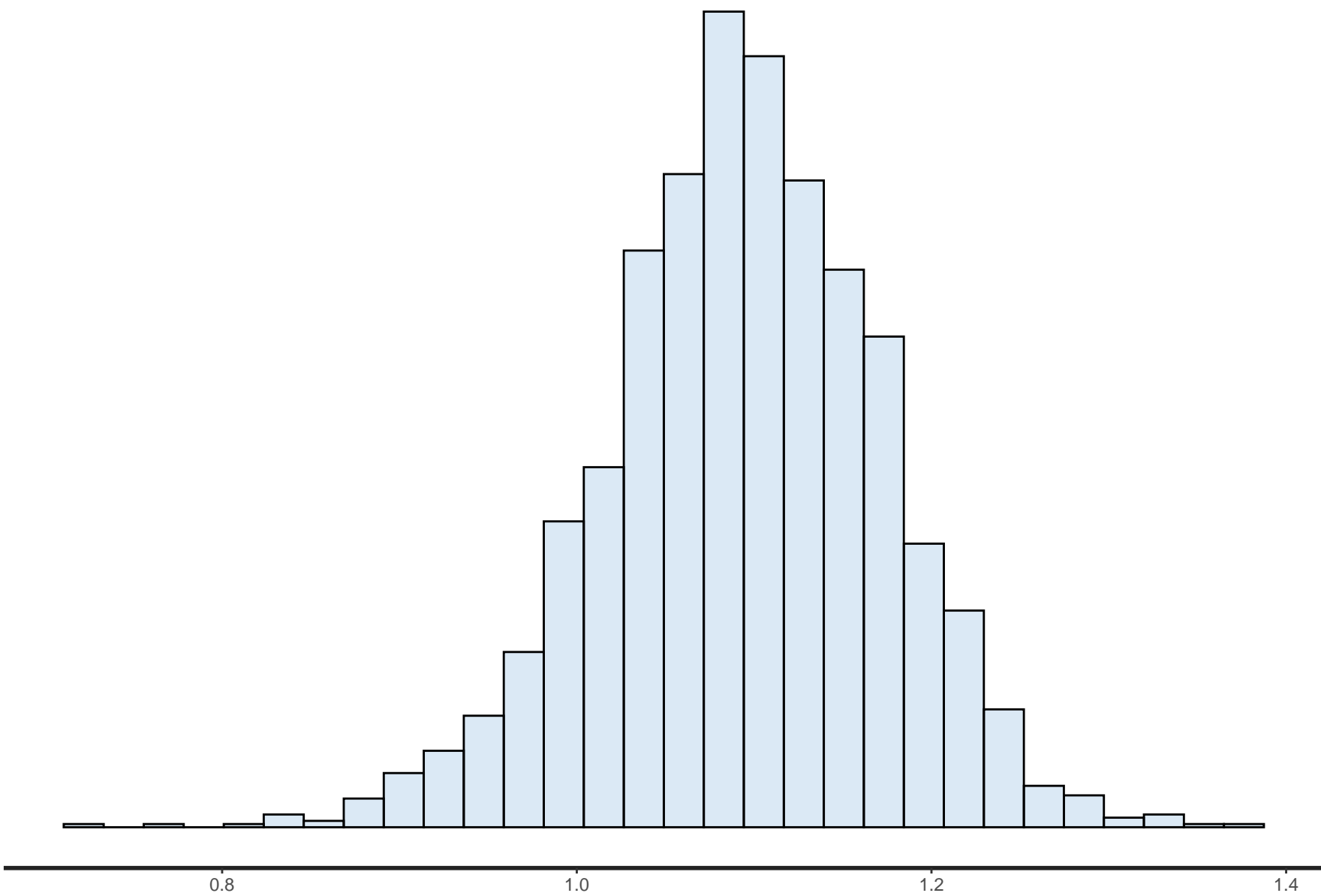
— Median 5%-95% 15%-85% 25%-75%

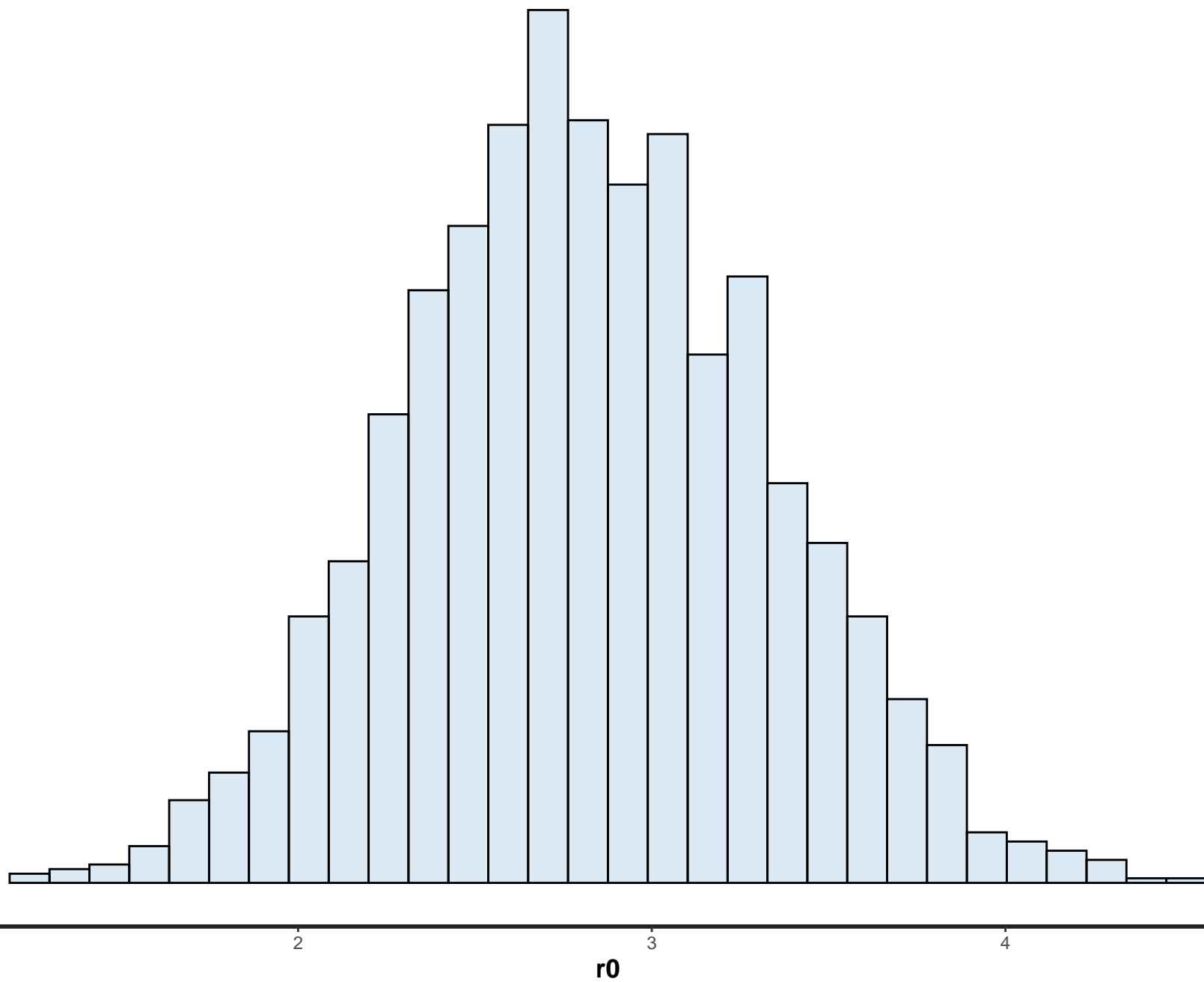
Effective Reproduction Number

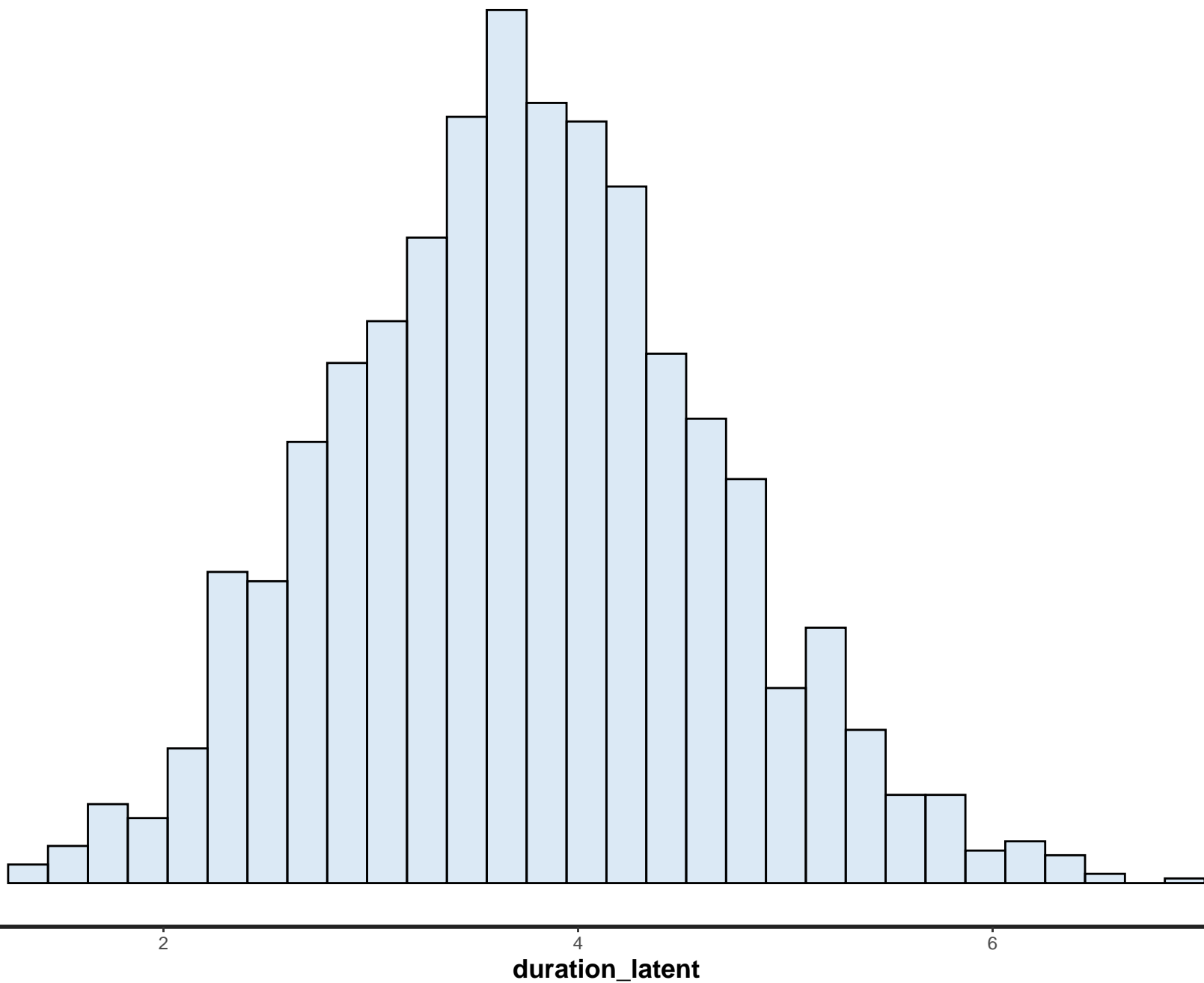


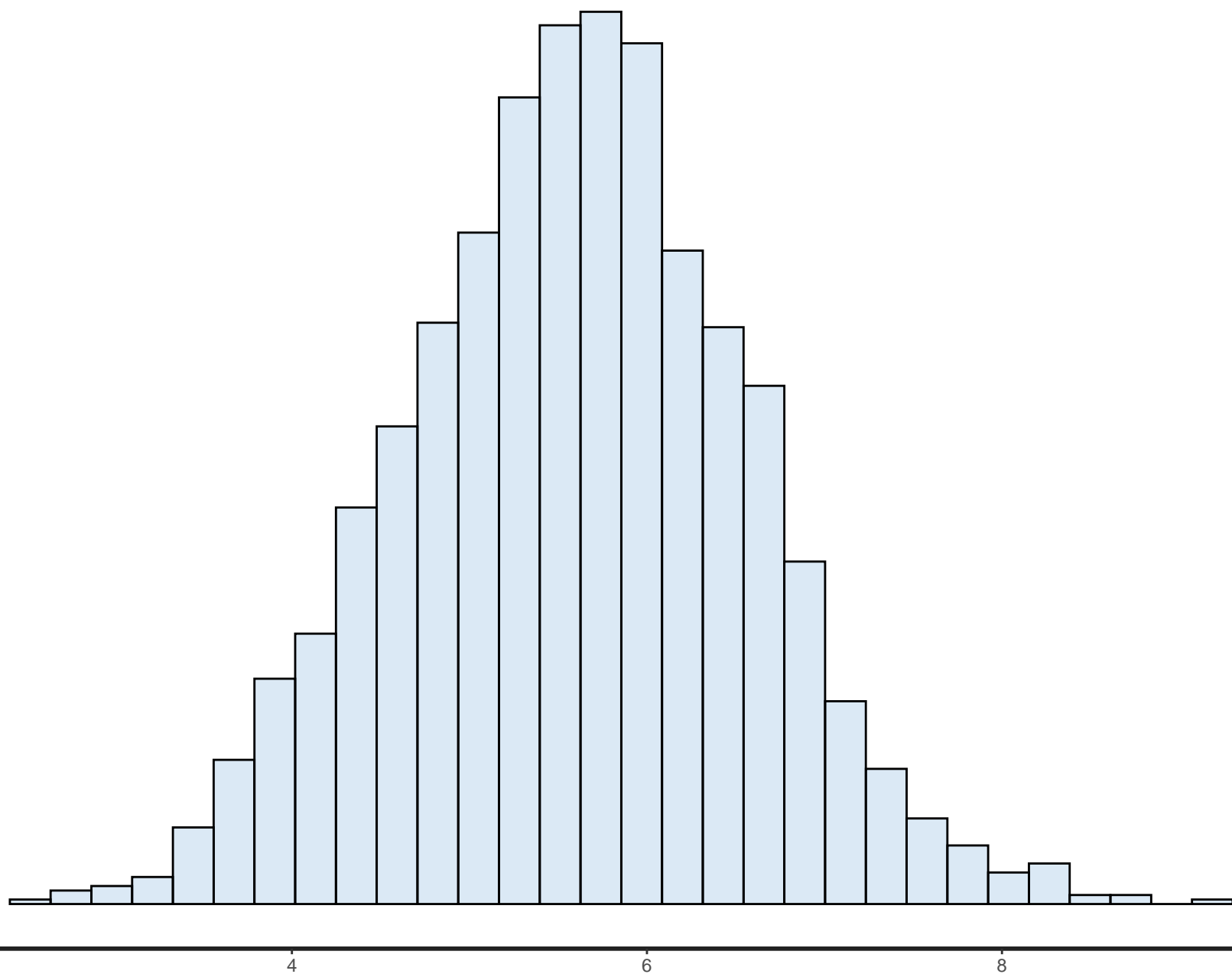
Rt as of 2020-12-25

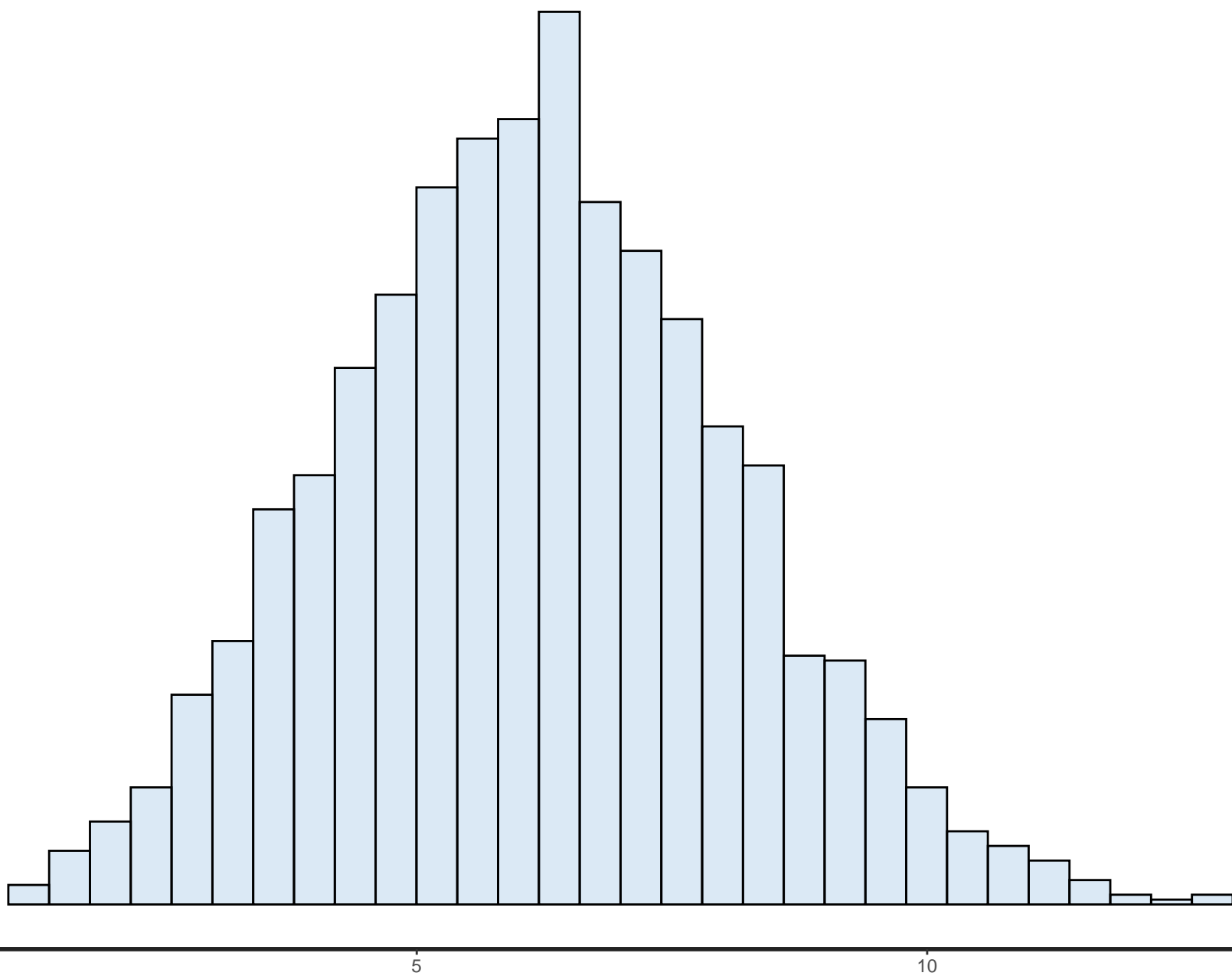
5% 10% 25% 50% 75% 90% 95%
0.96 1.00 1.05 1.09 1.14 1.19 1.22

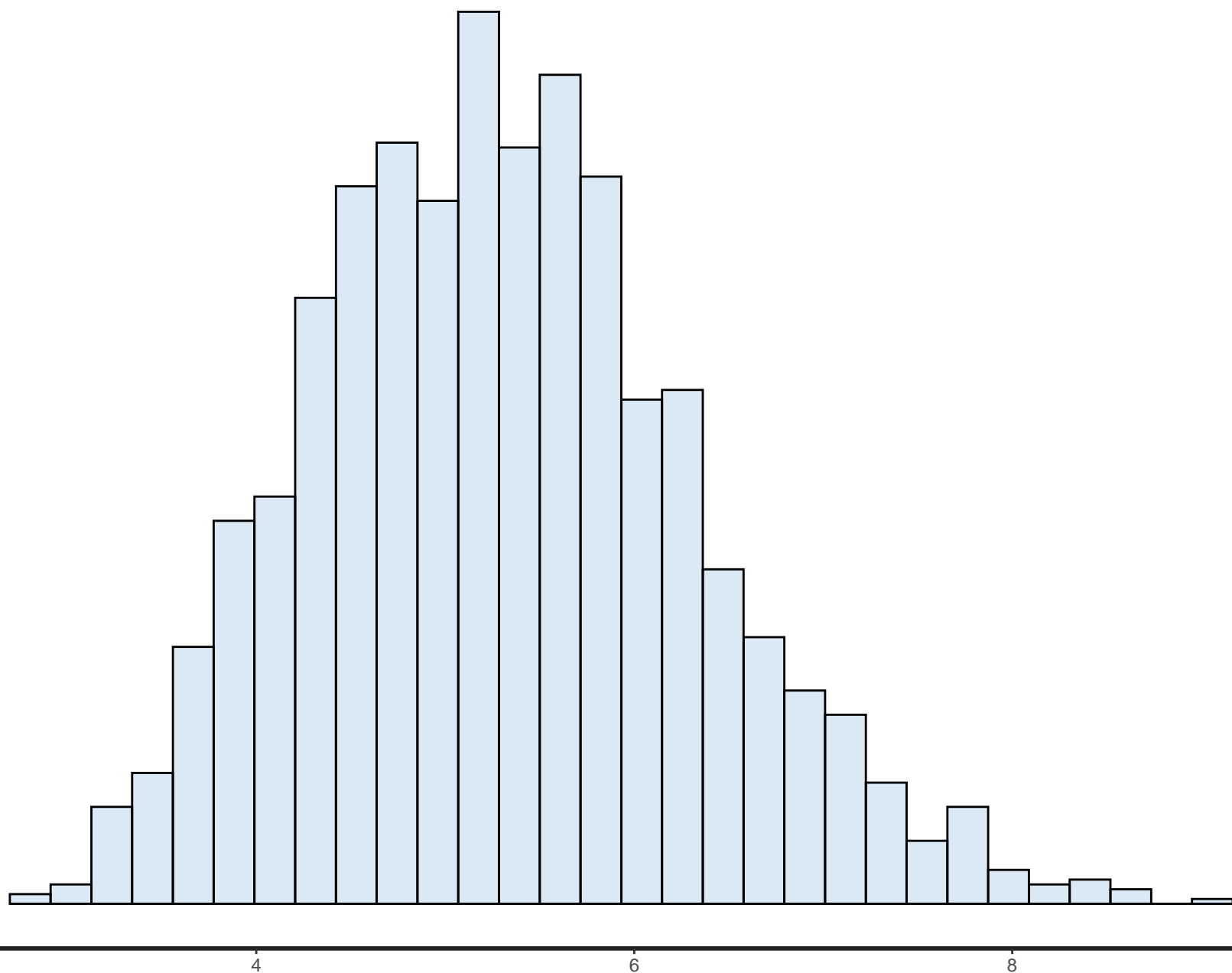


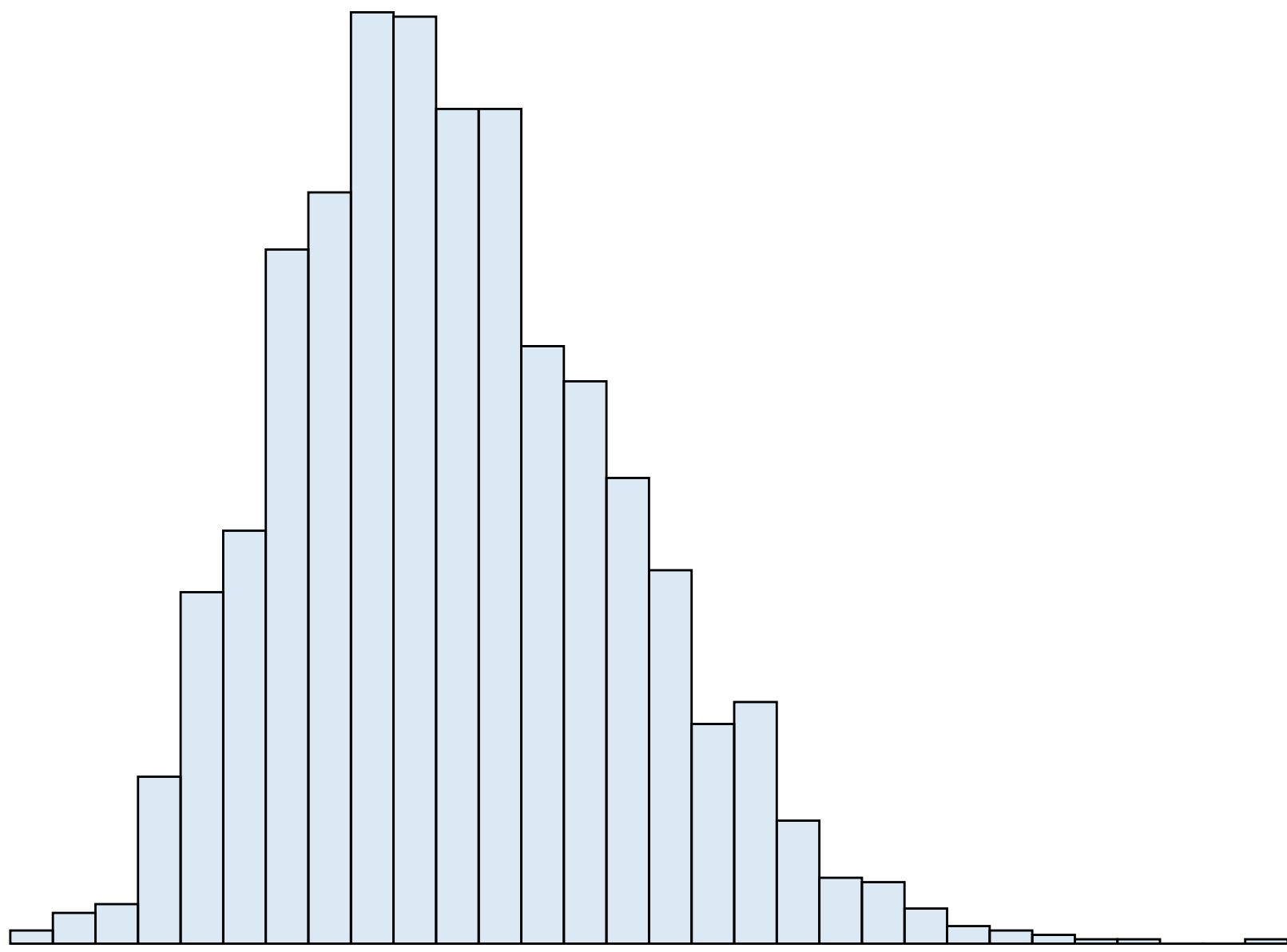












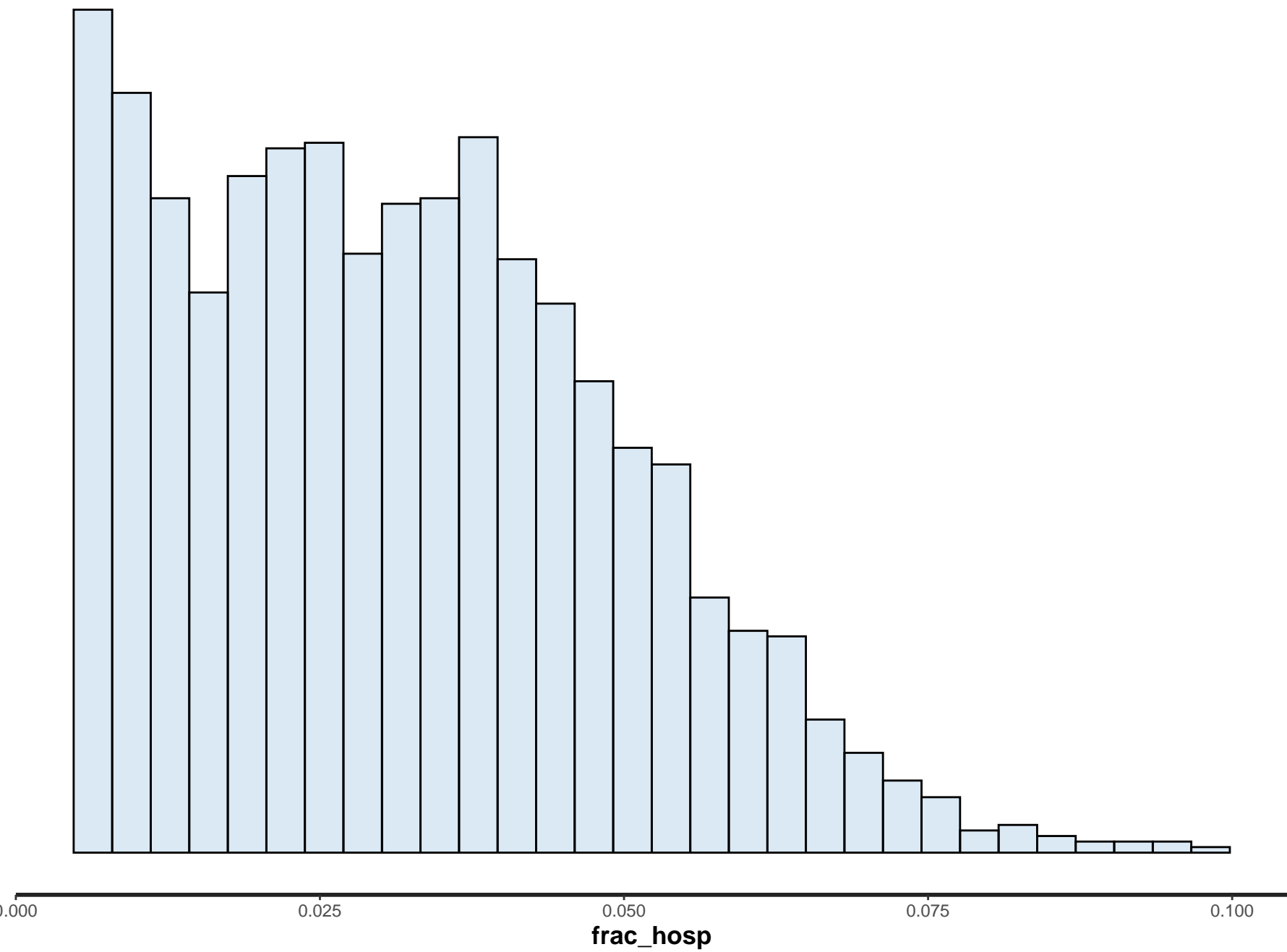
4

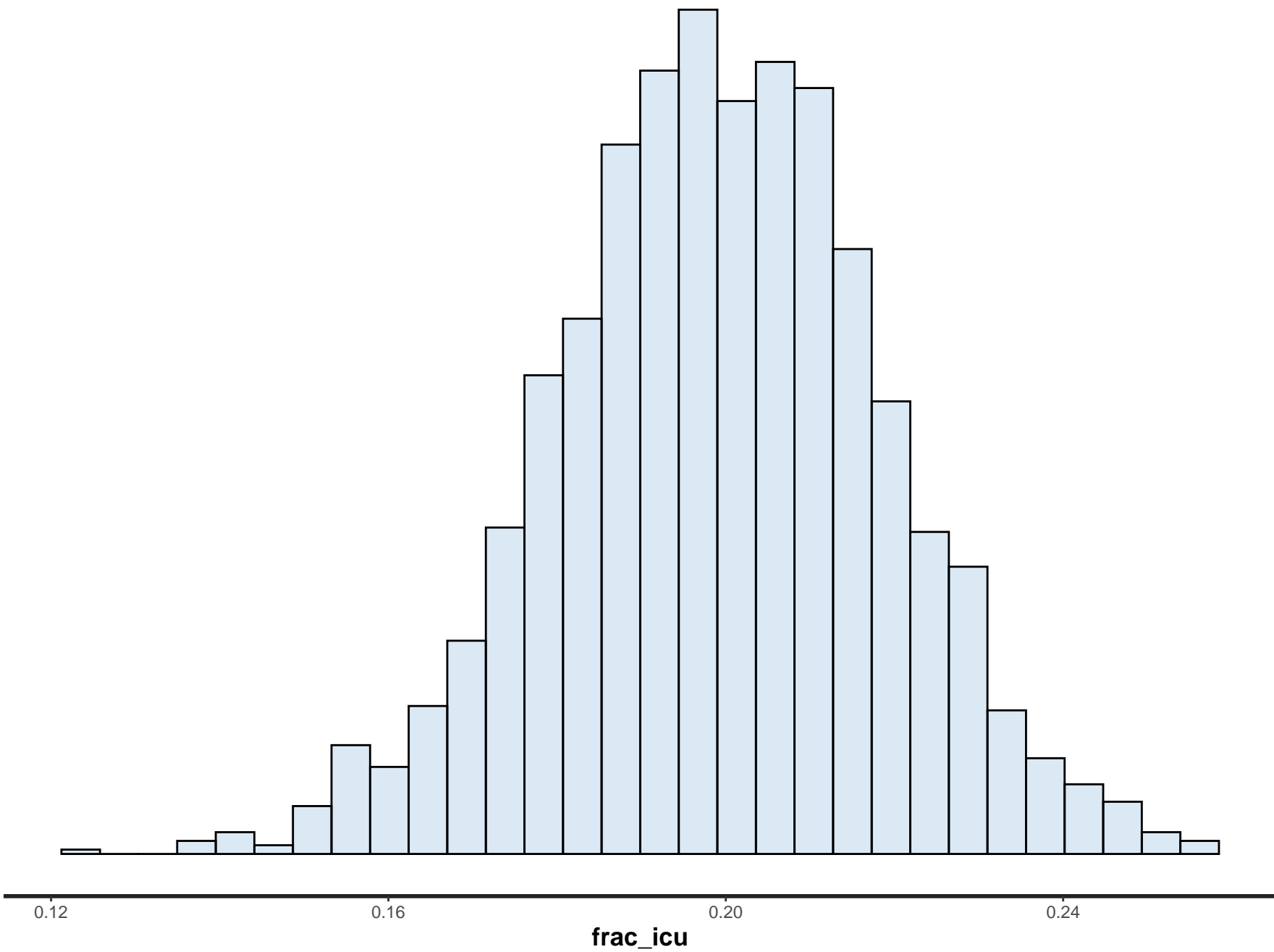
6

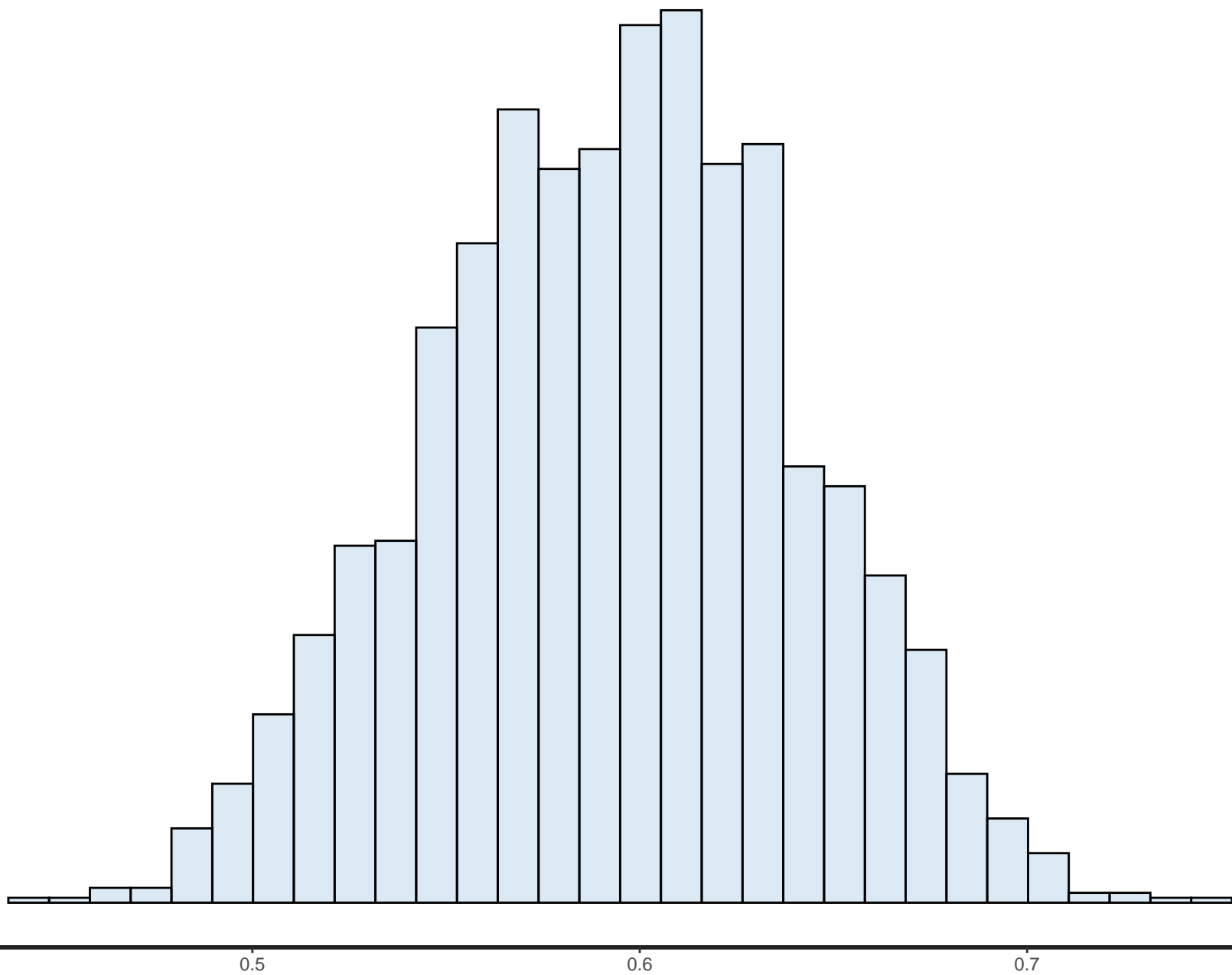
8

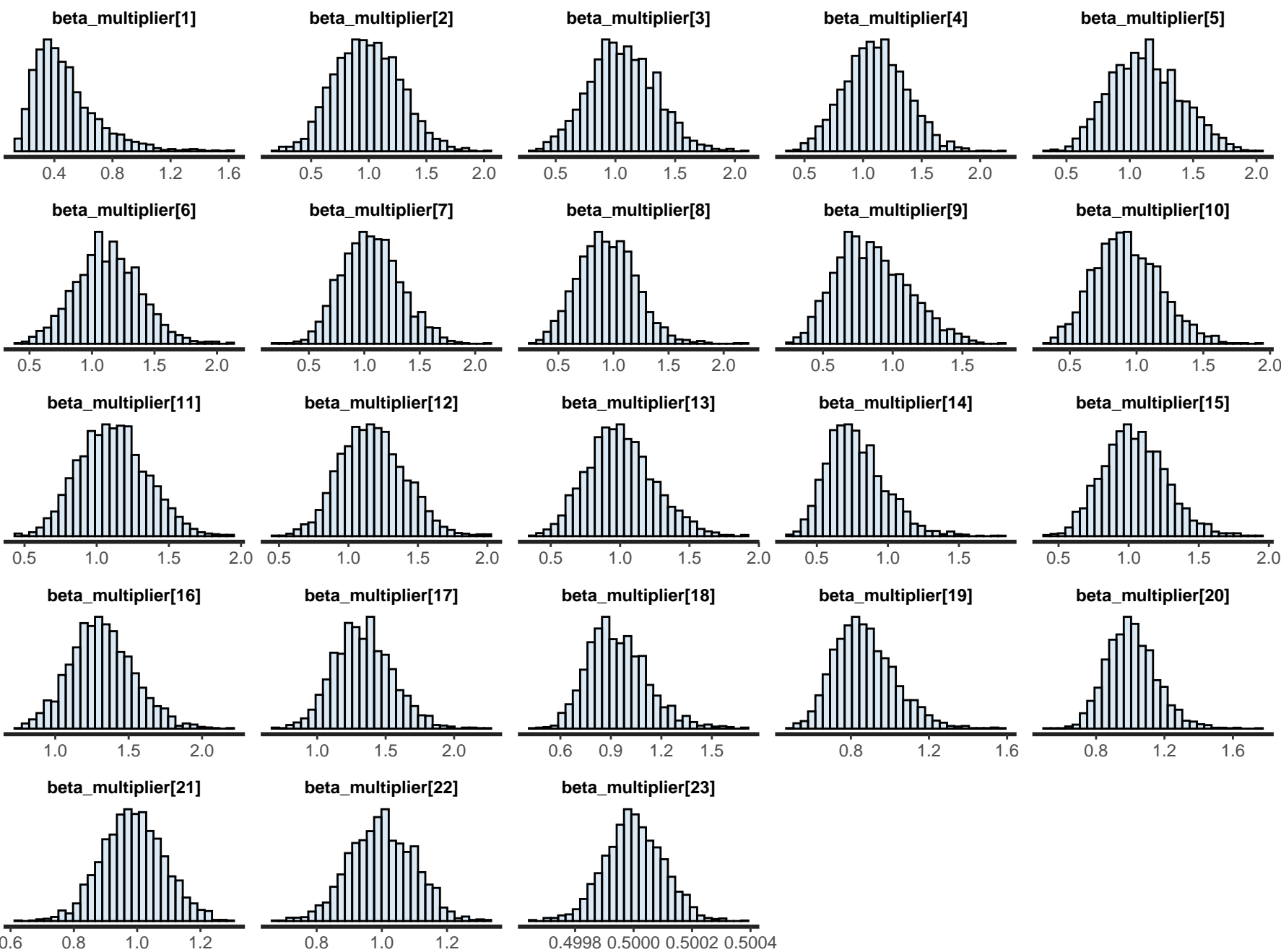
10

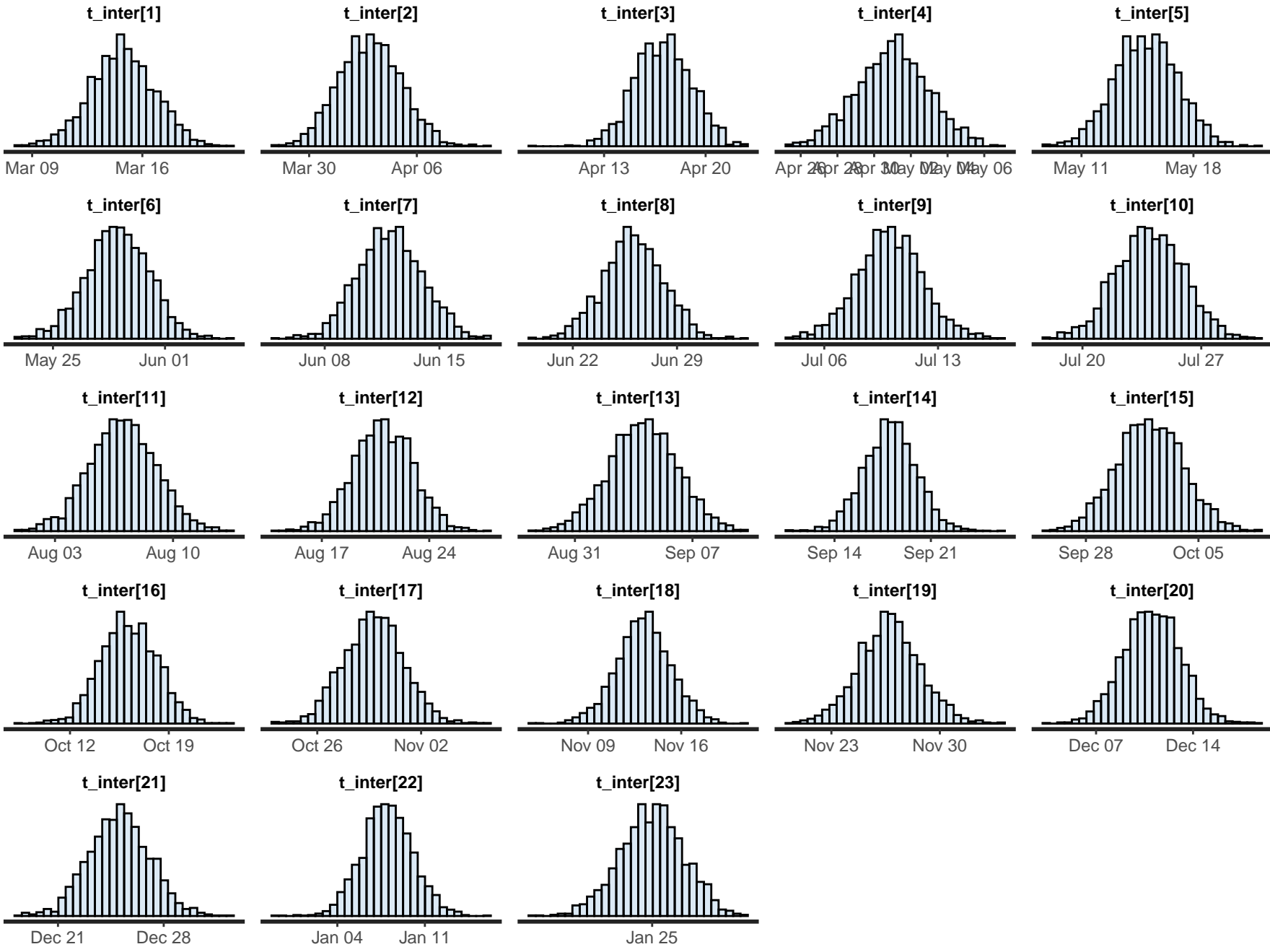
duration_hosp_icu

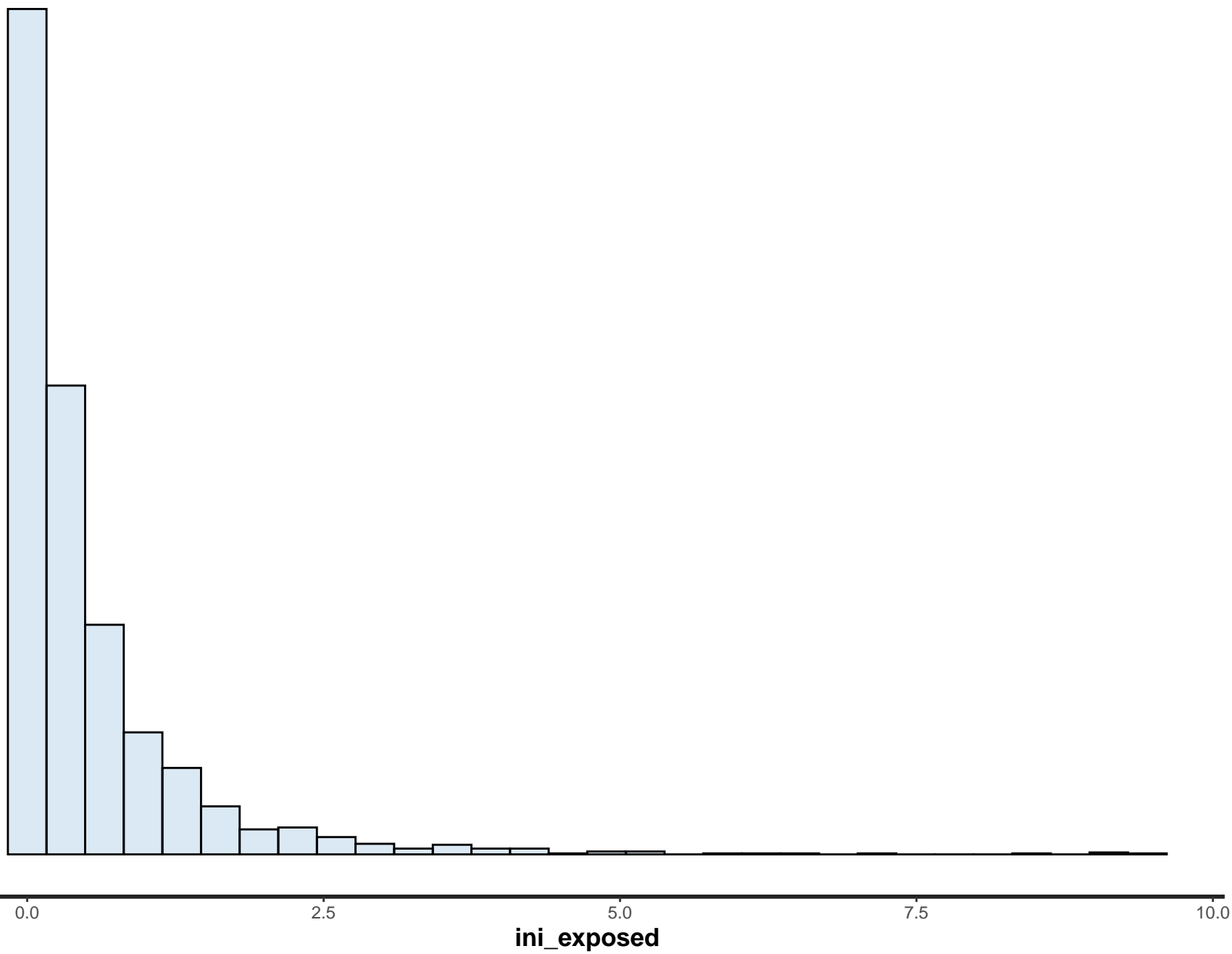




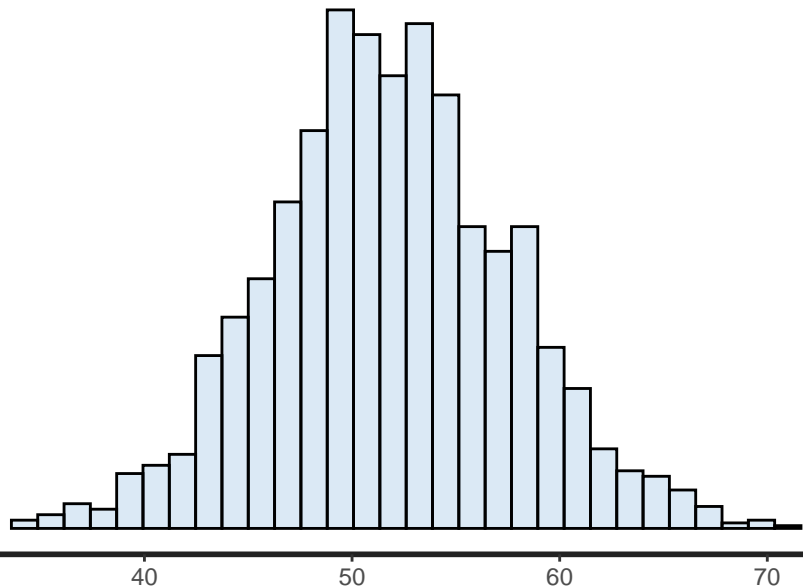




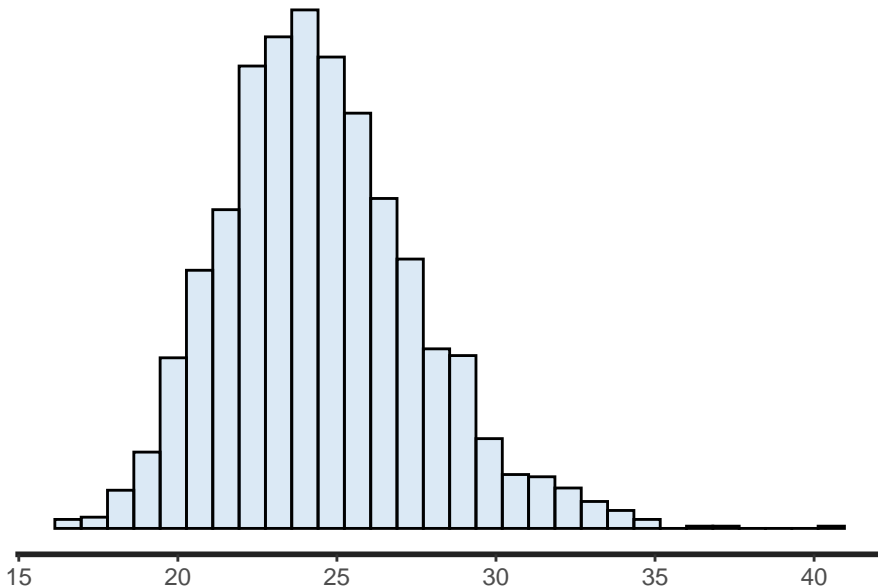




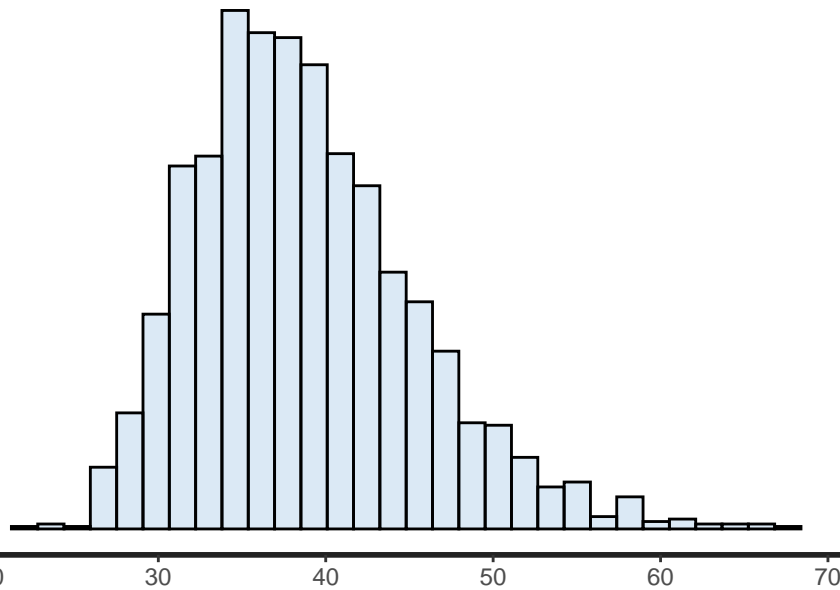
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

