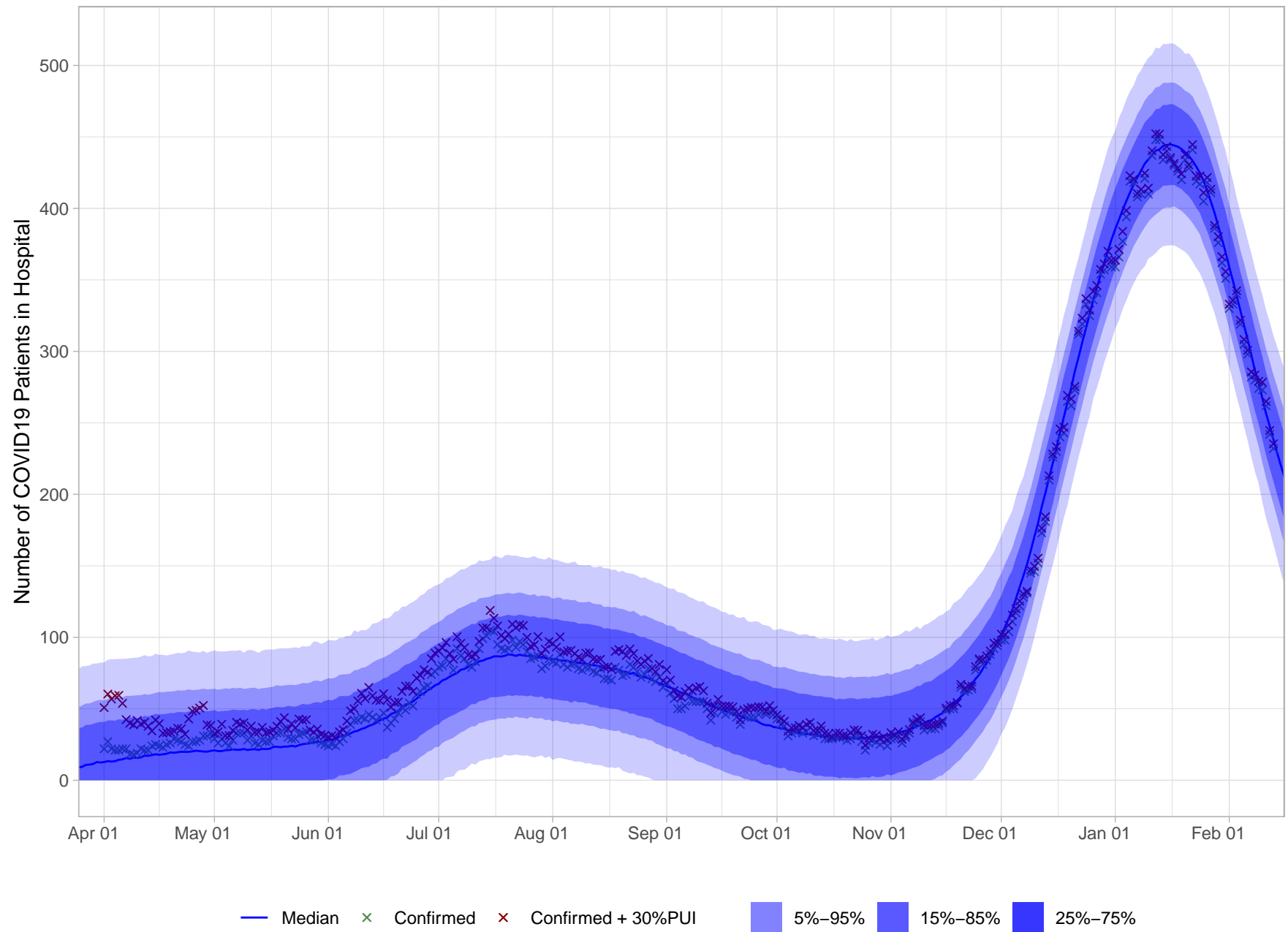
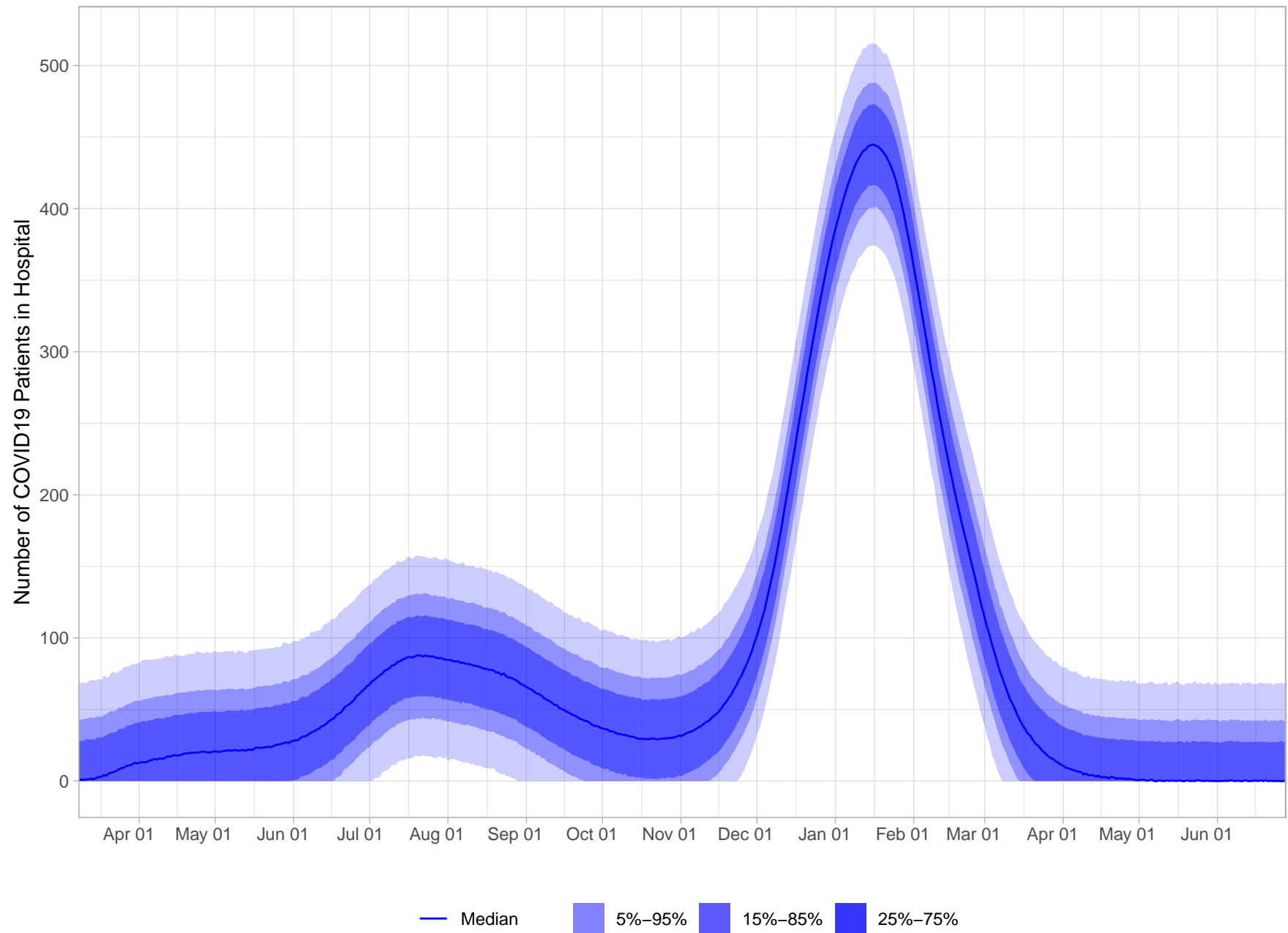


Short Term Hospitalization Projection

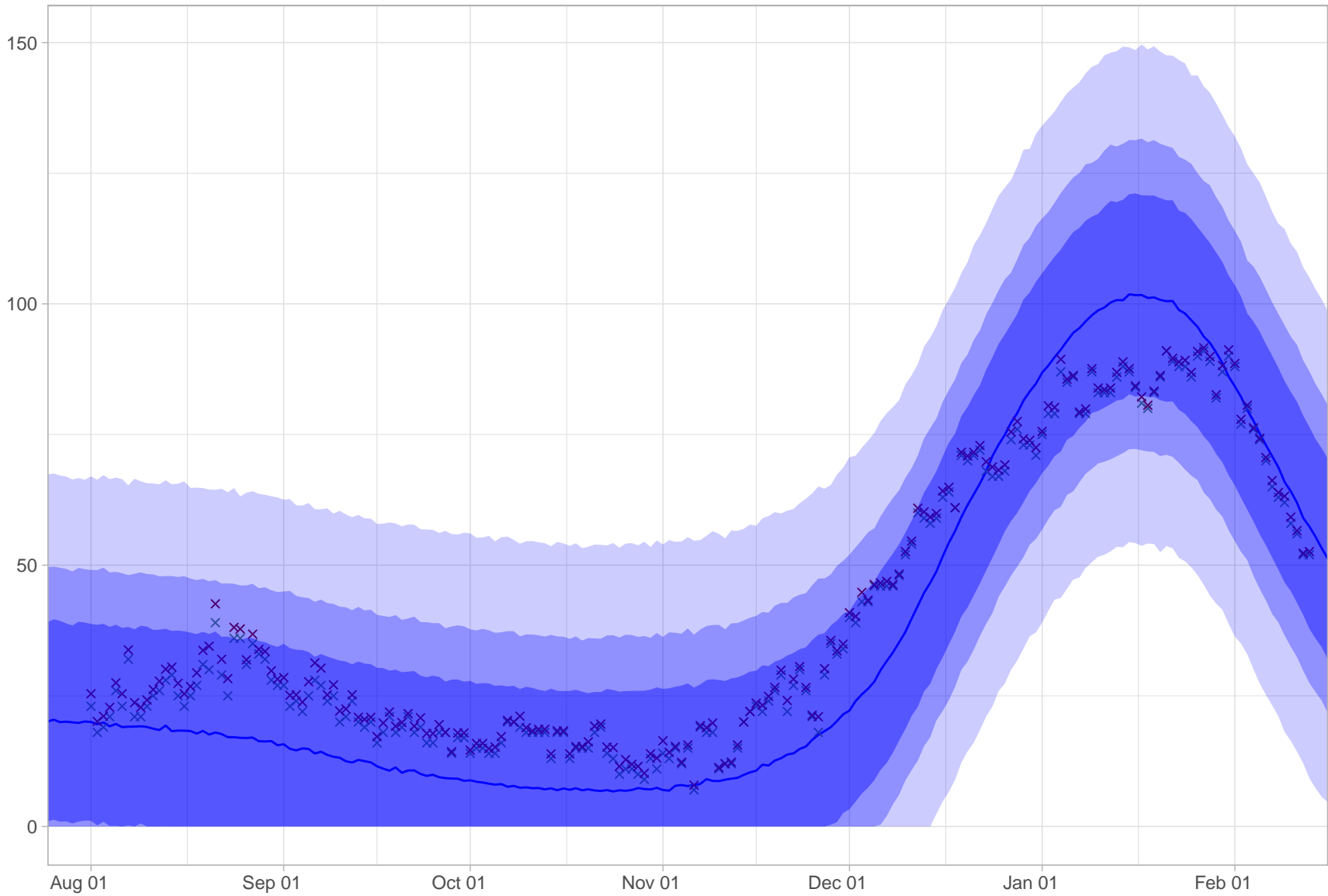


Long Term Hospitalization Projection



Short Term ICU Projection

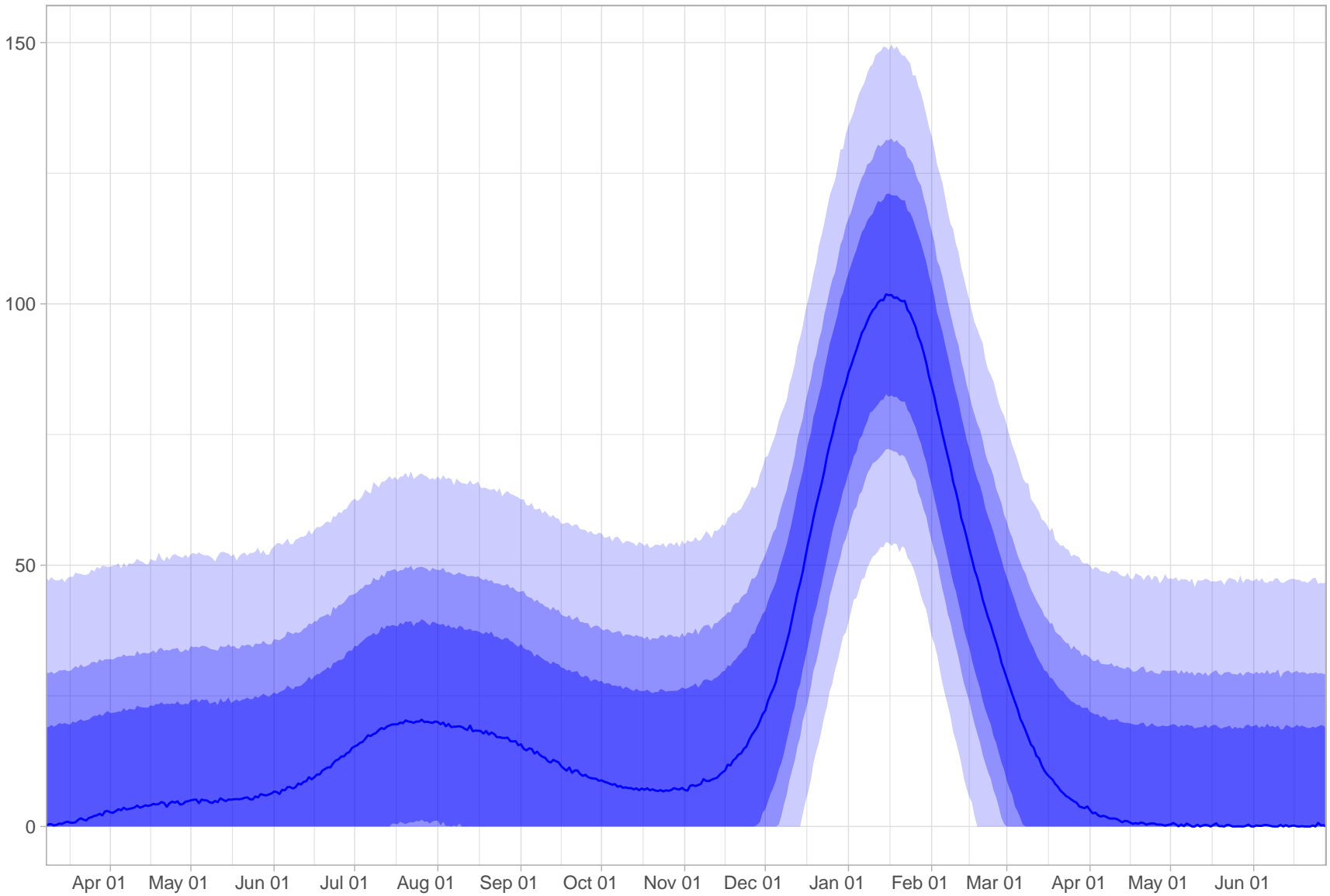
Number of COVID19 Patients in ICU



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

Long Term ICU Projection

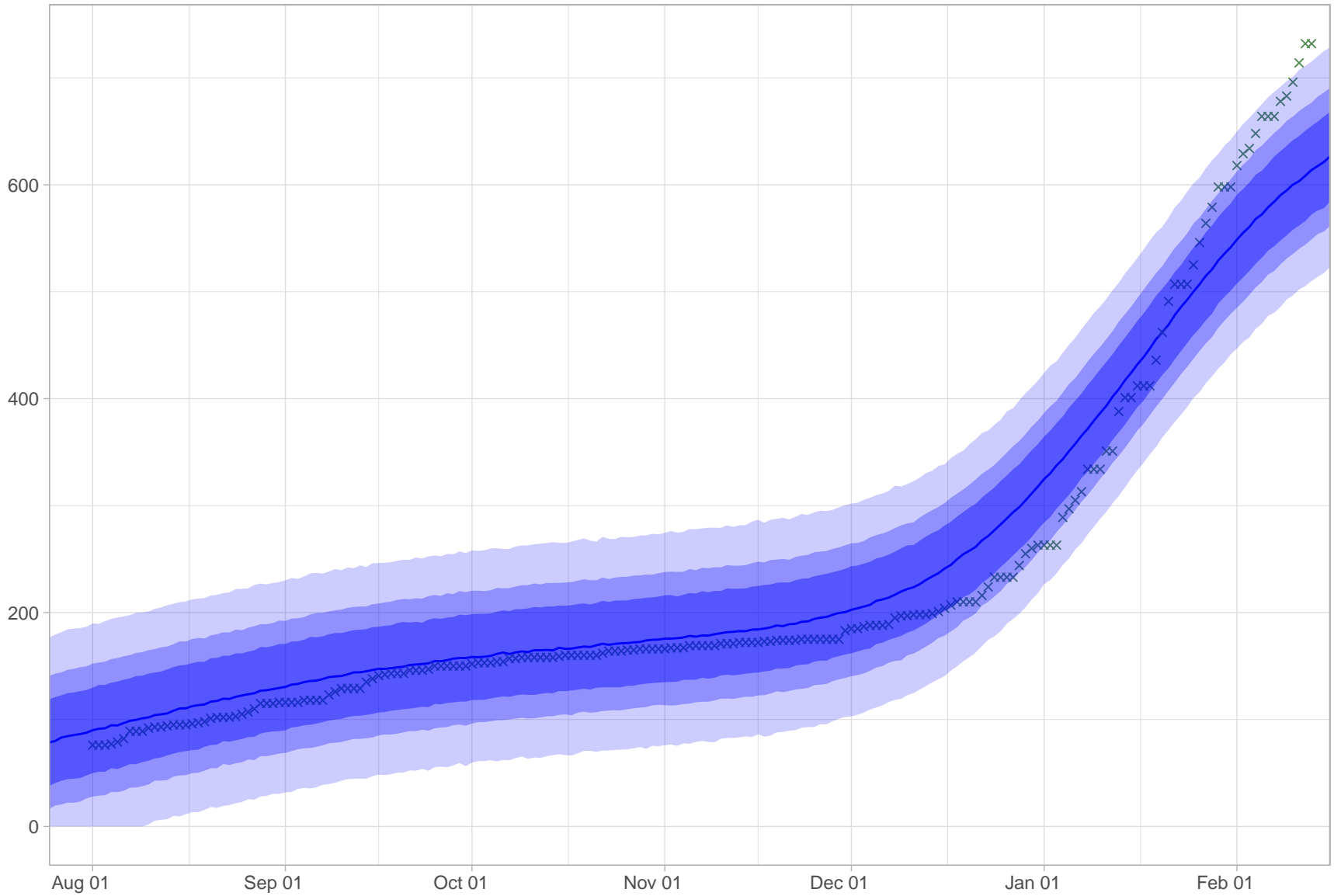
Number of COVID19 Patients in ICU



— Median 5%–95% 15%–85% 25%–75%

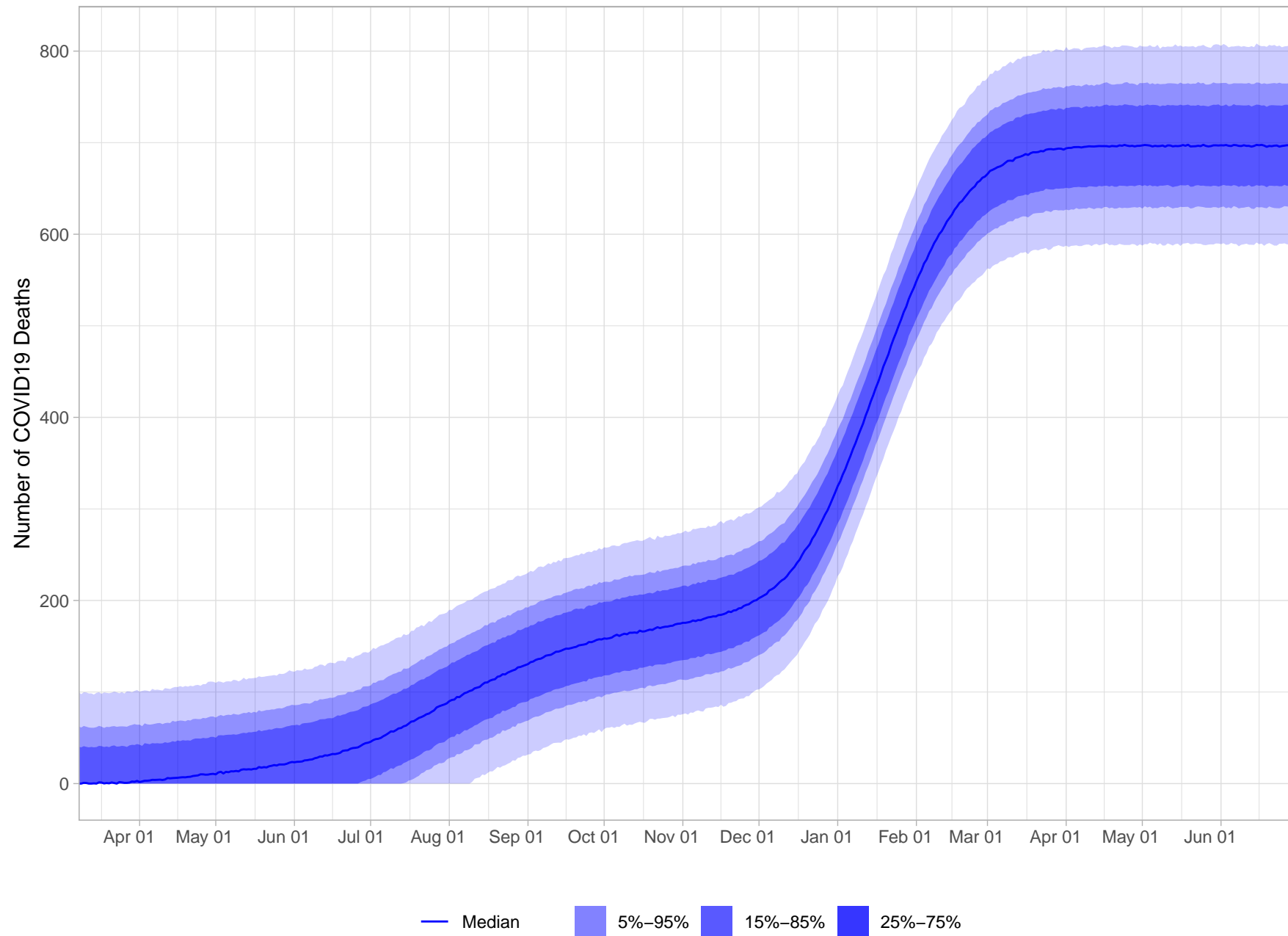
Short Term Death Projection

Number of COVID19 Deaths

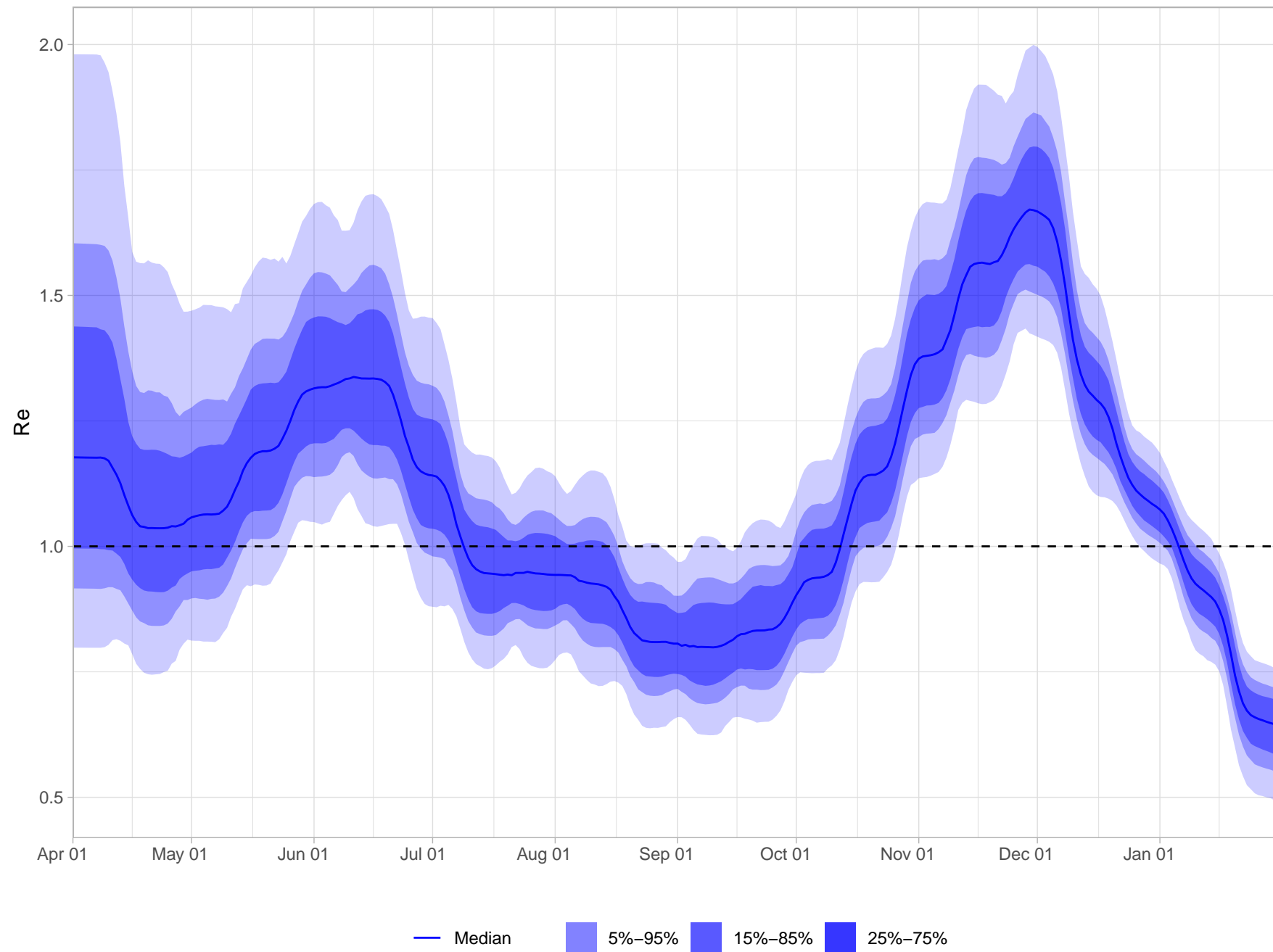


— Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

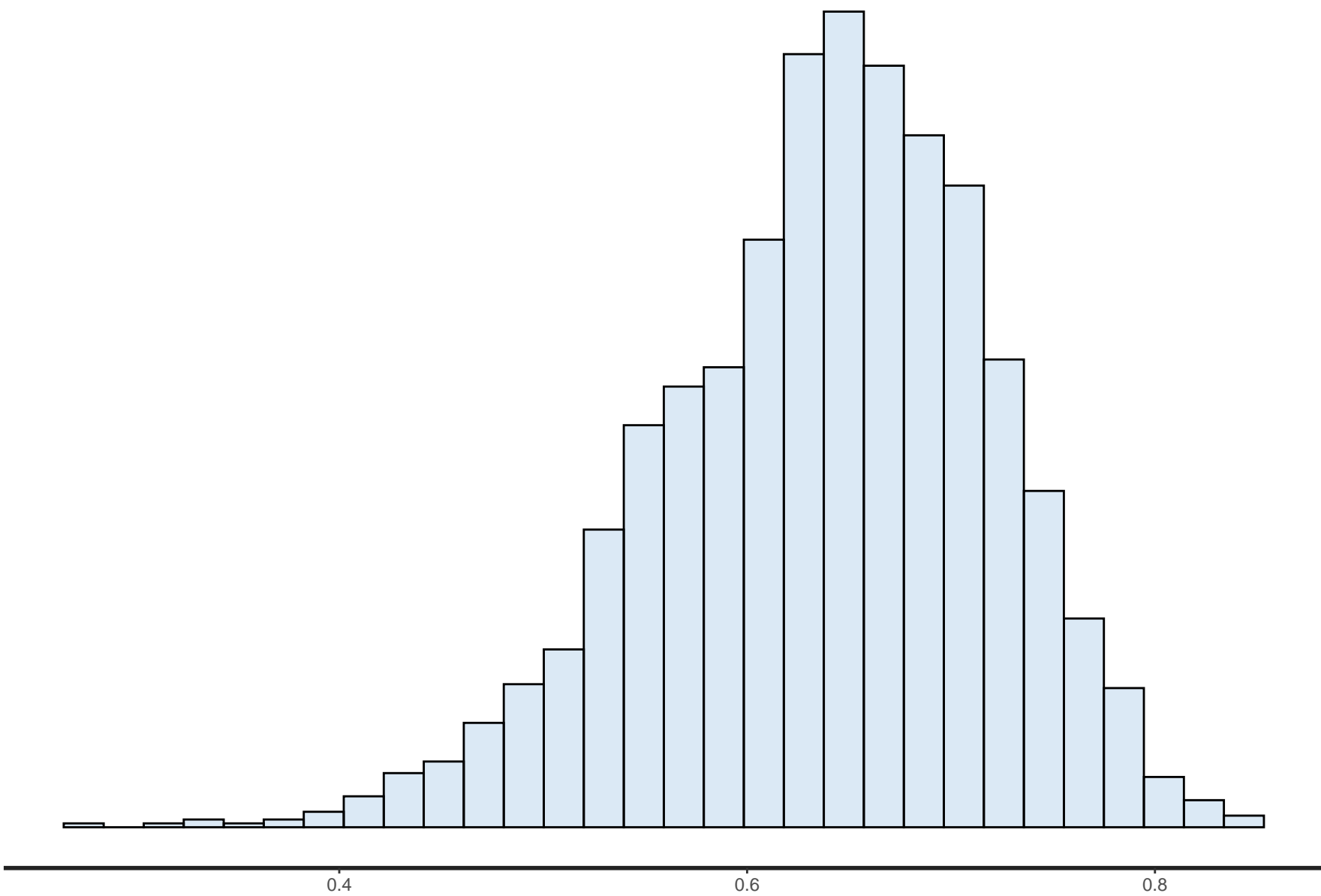


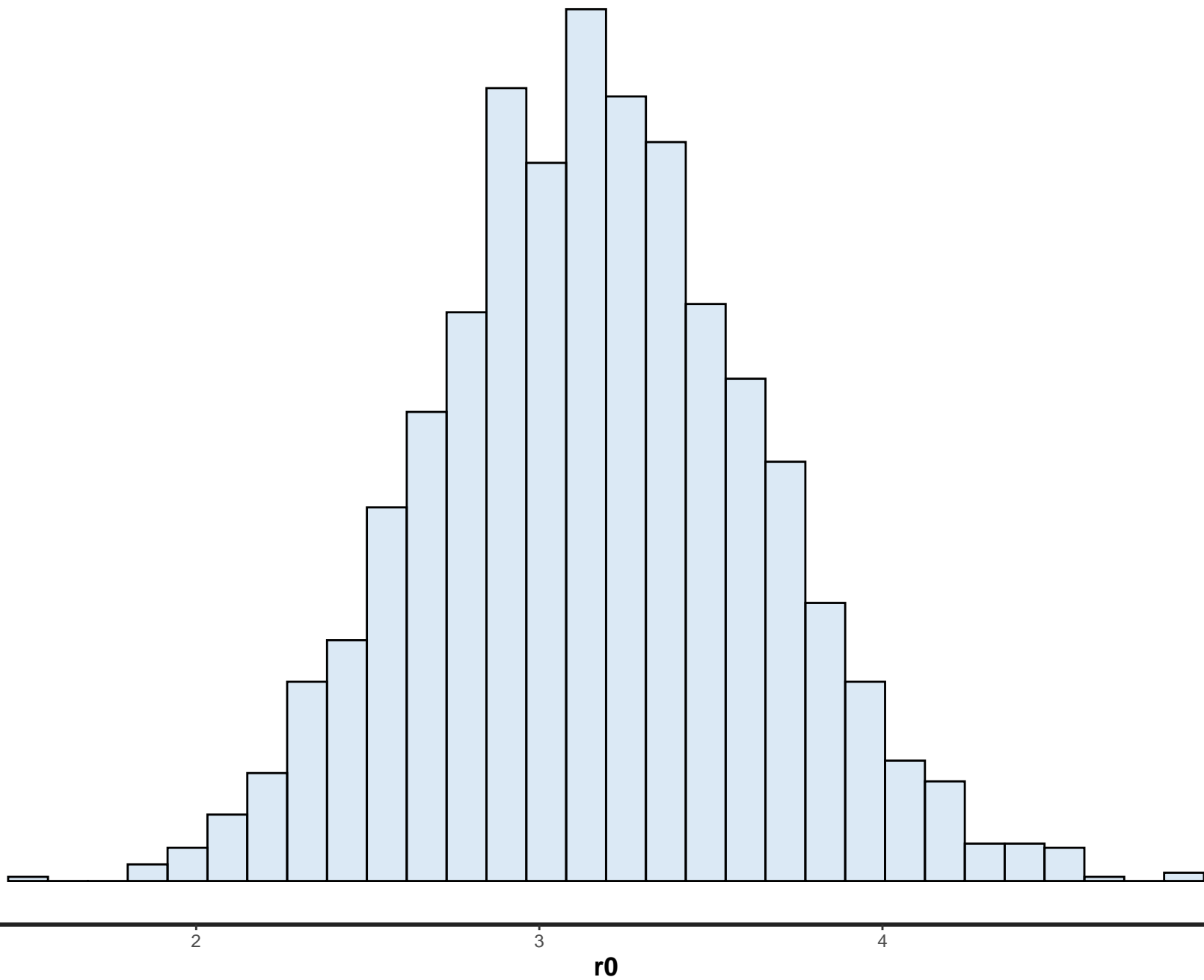
Effective Reproduction Number

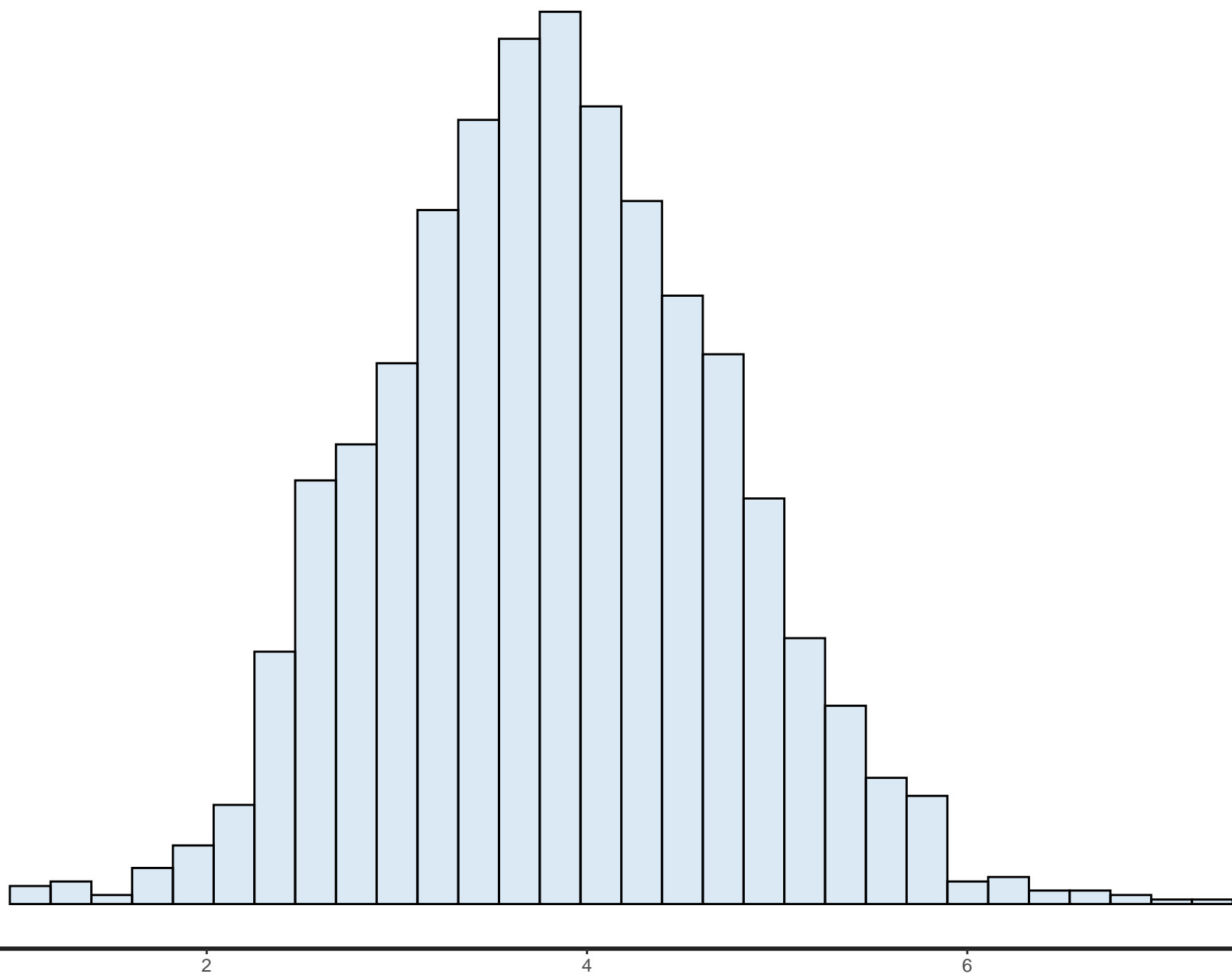


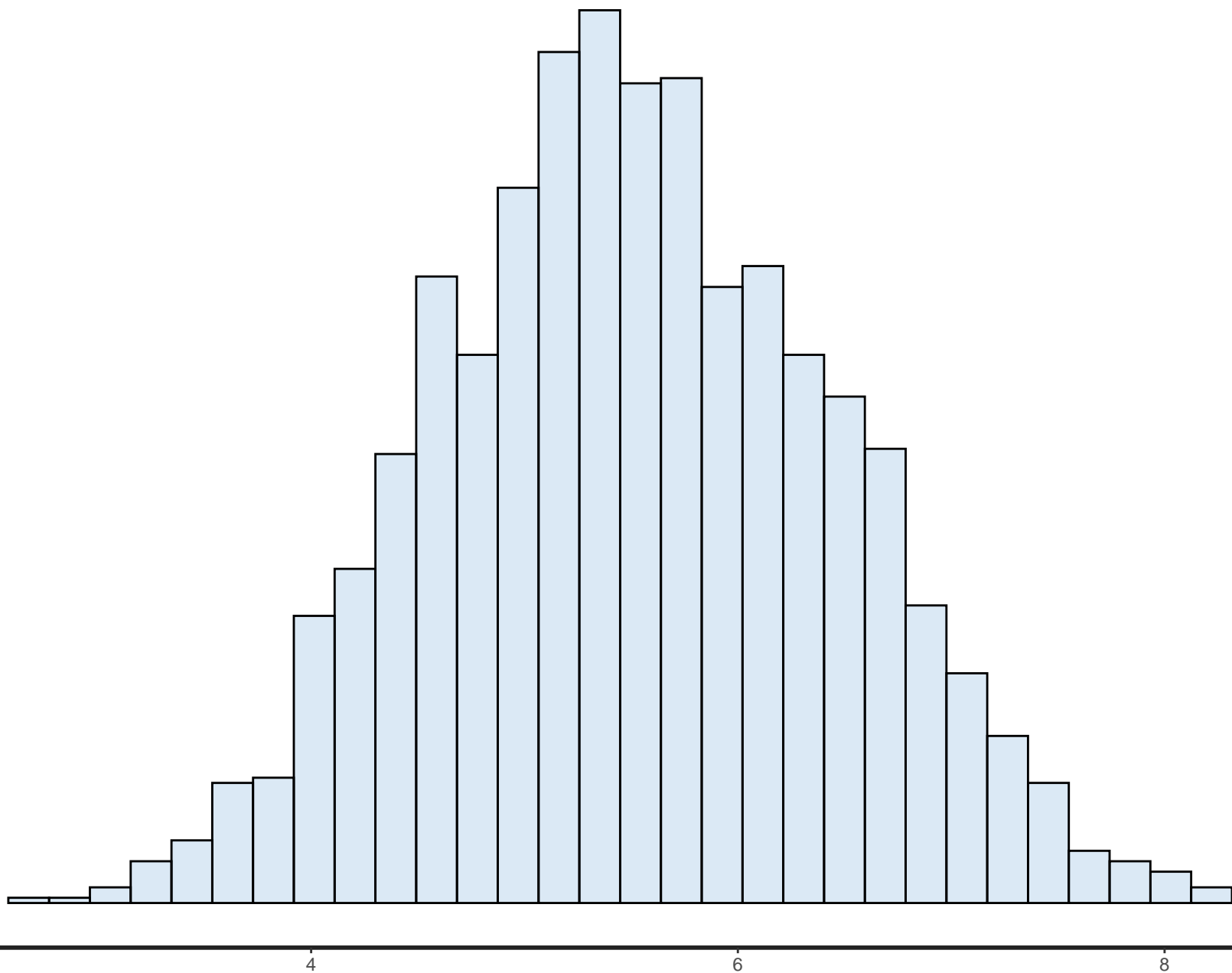
Rt as of 2021-01-30

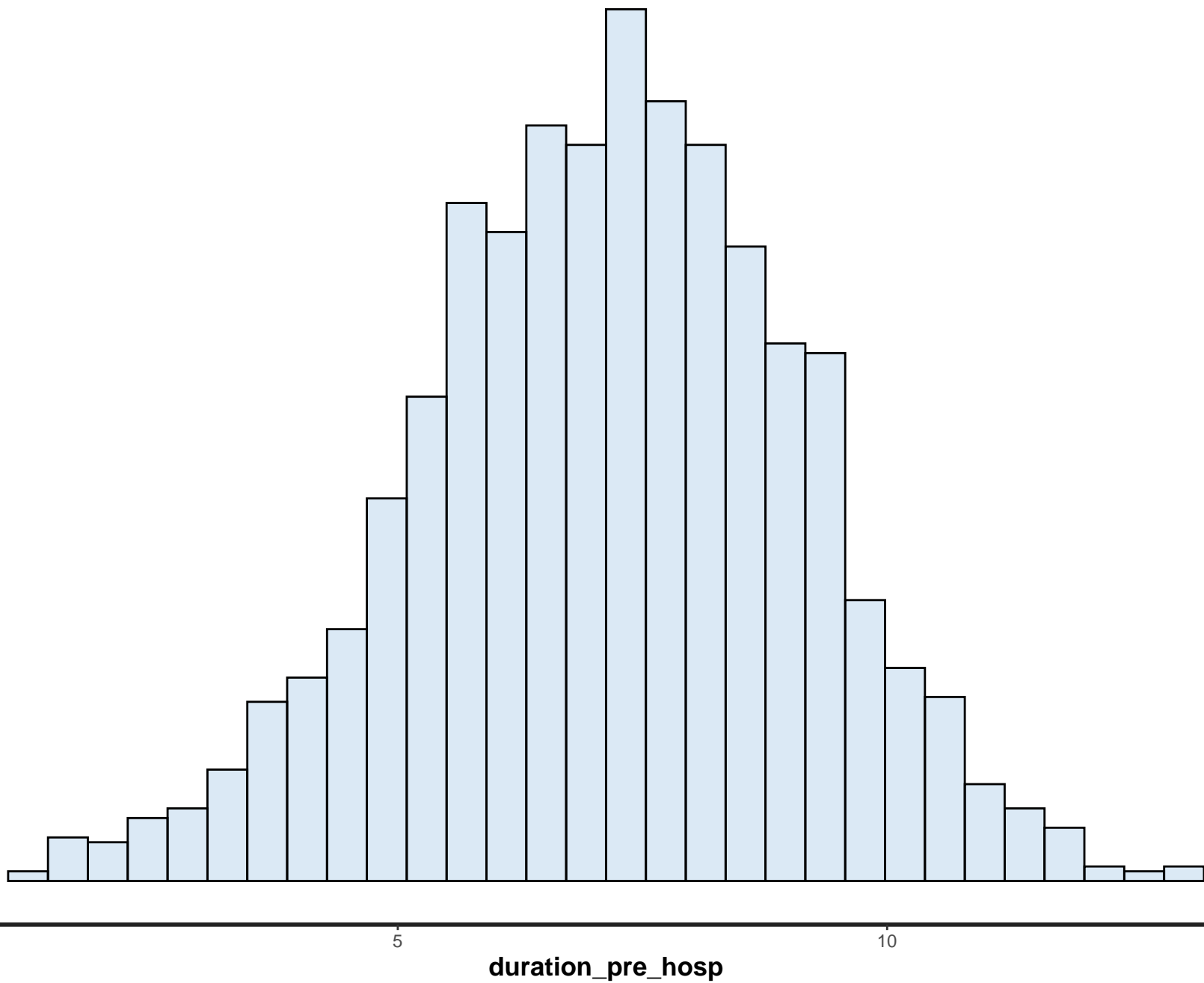
5%	10%	25%	50%	75%	90%	95%
0.49	0.53	0.59	0.65	0.70	0.74	0.76

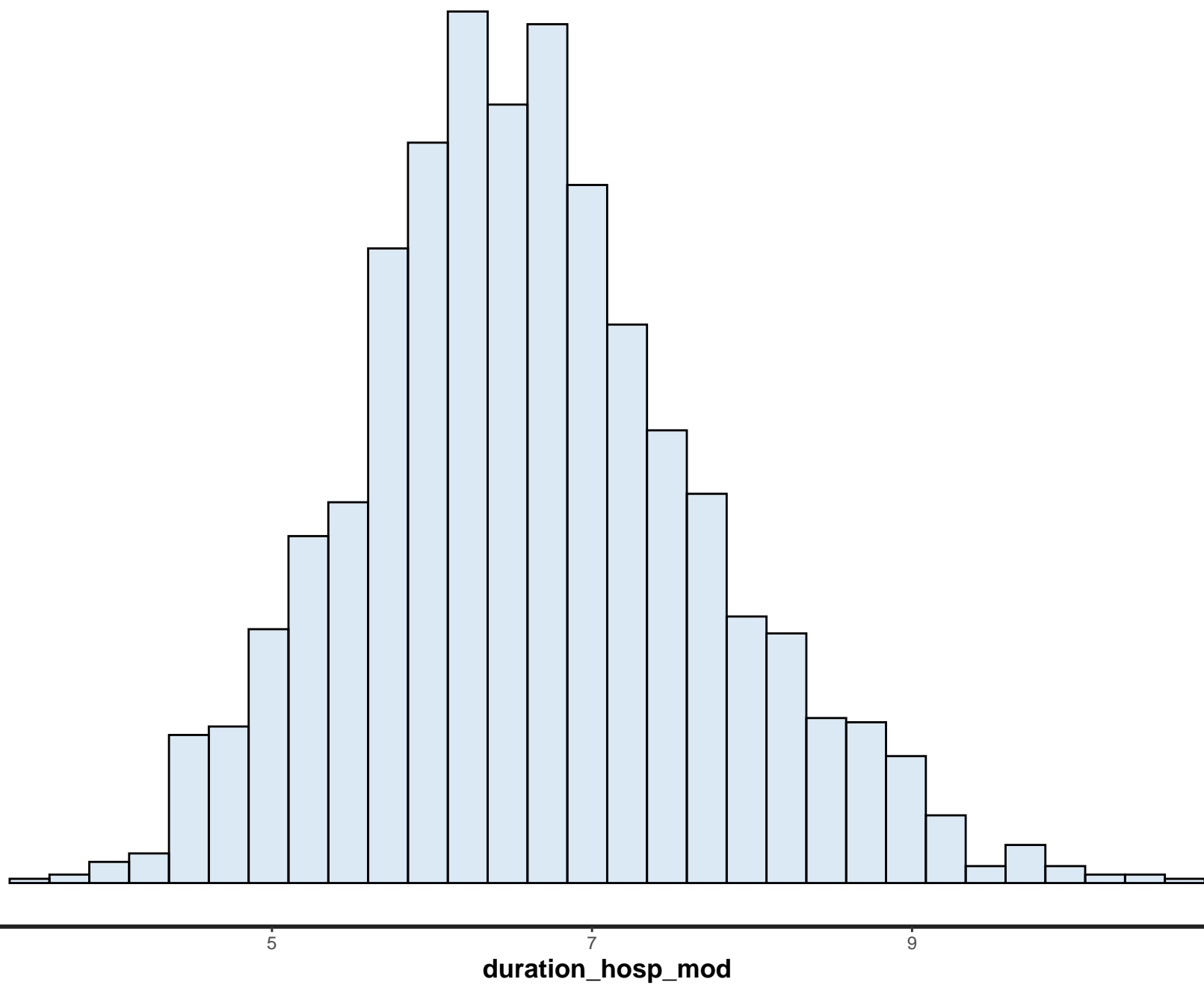


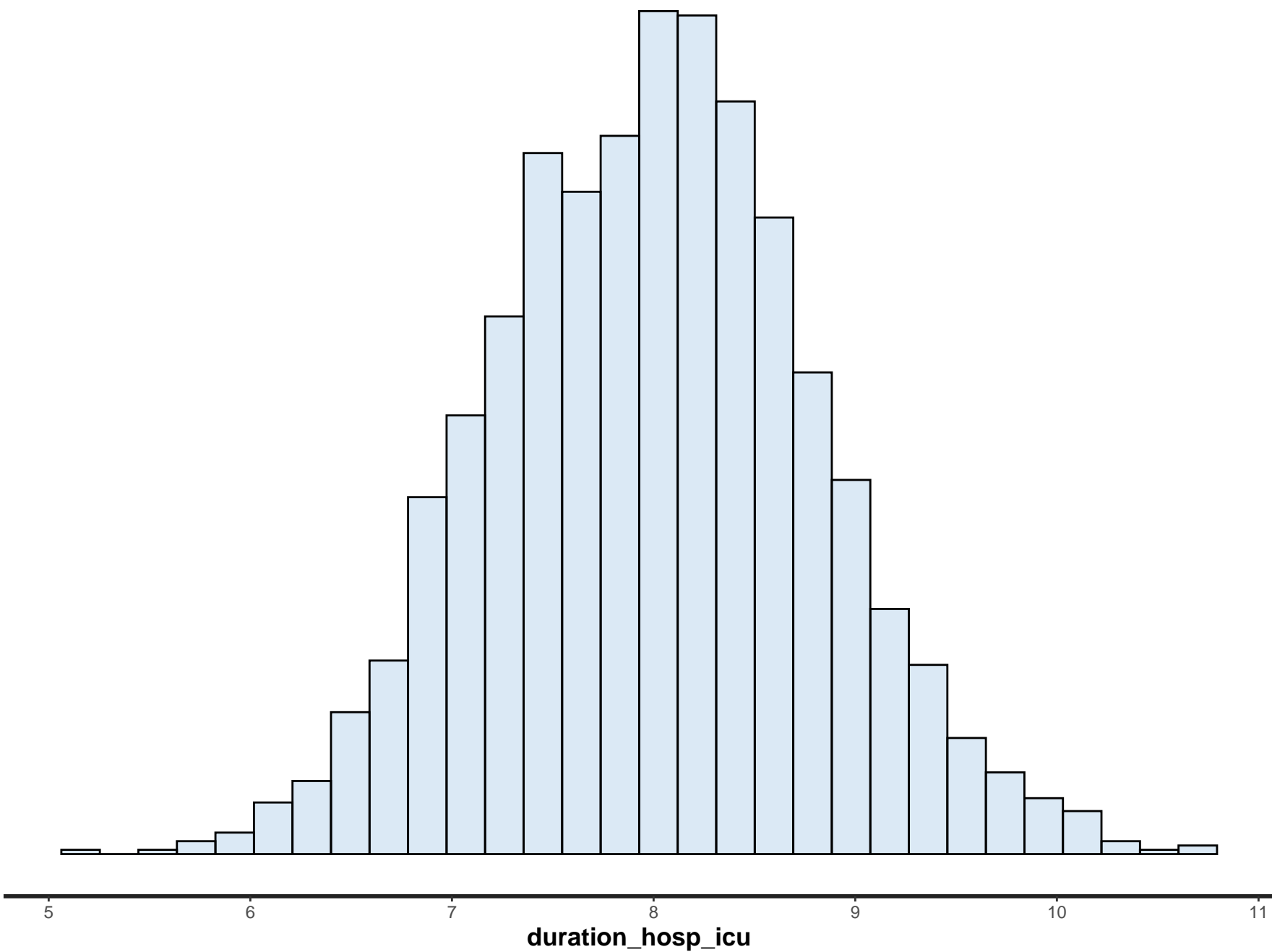


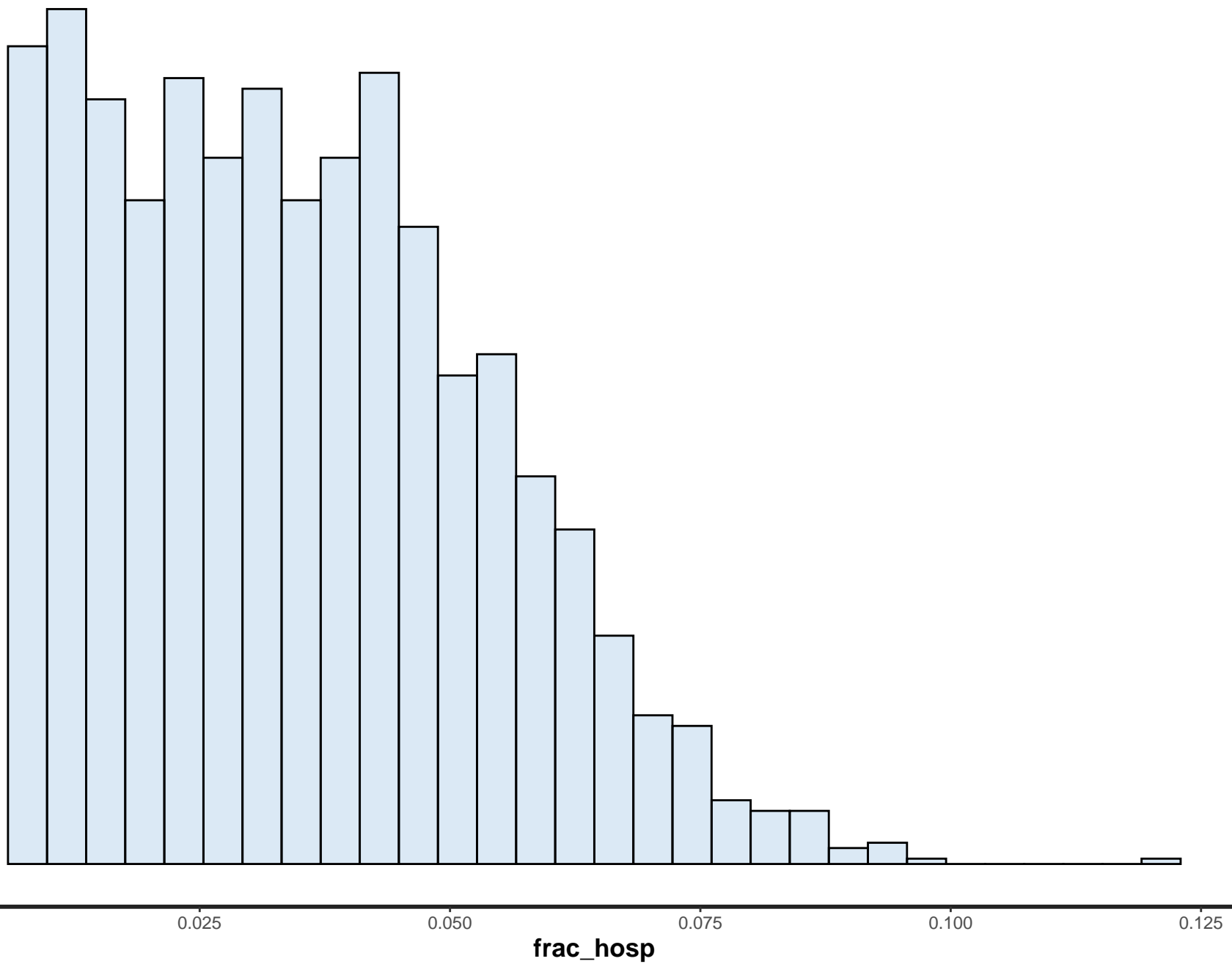


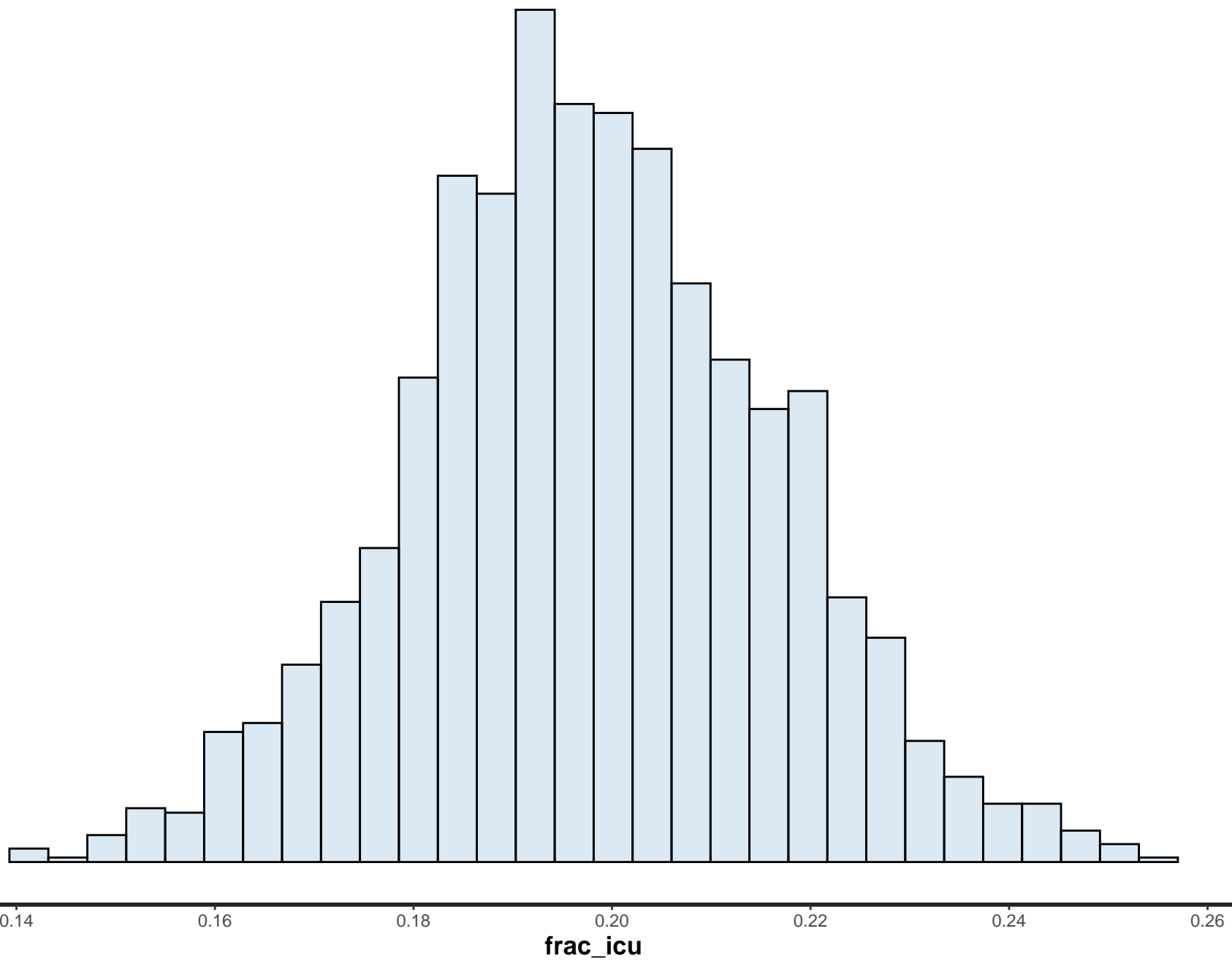


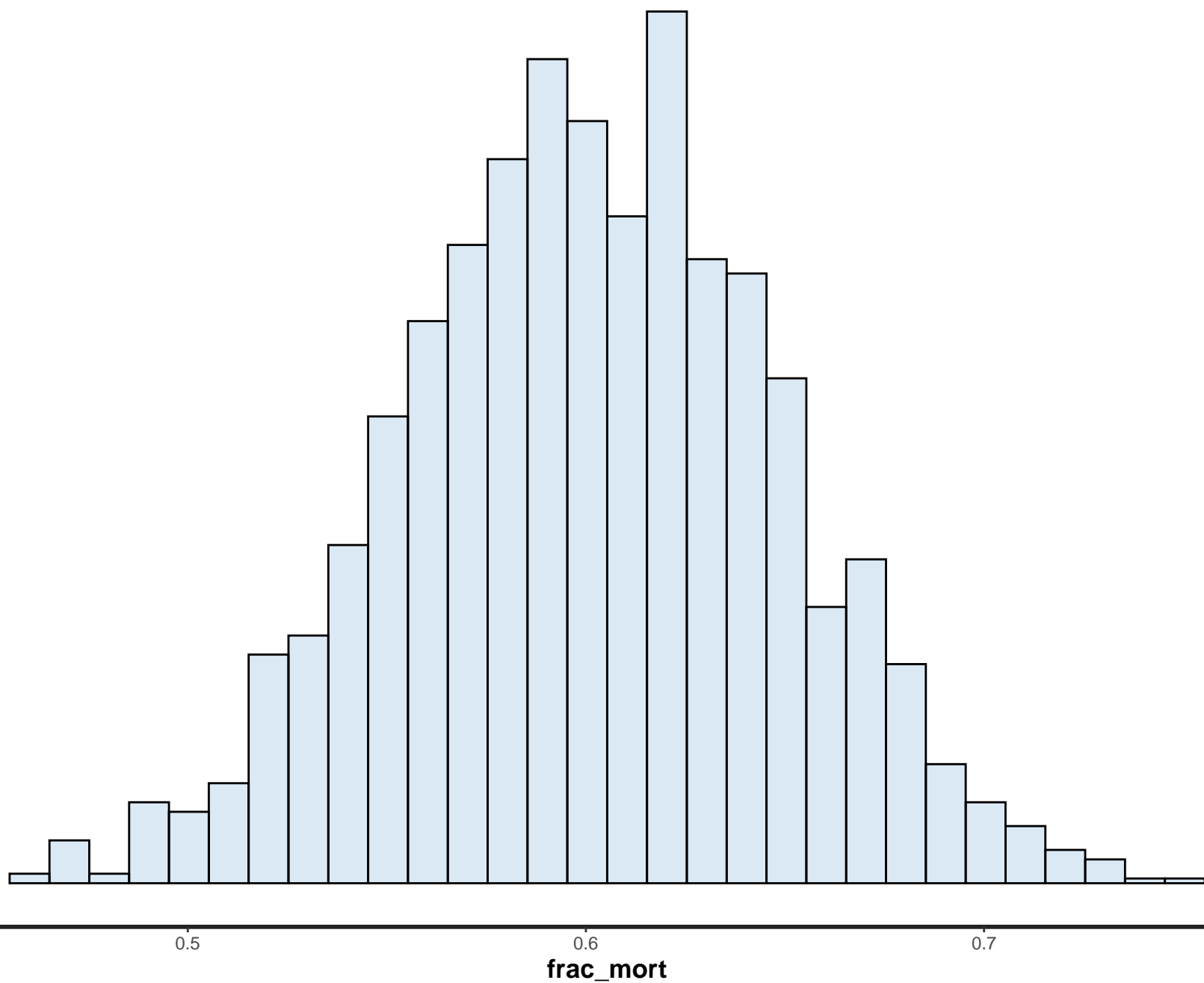


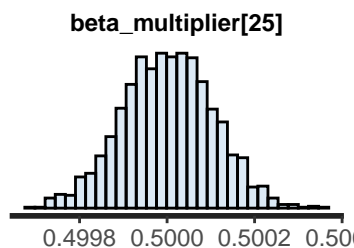
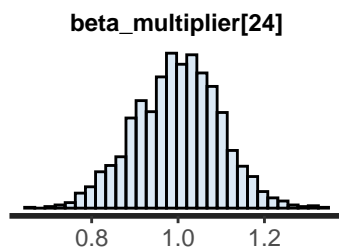
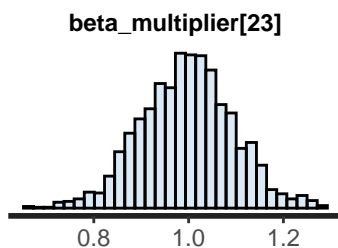
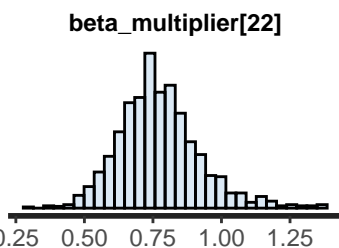
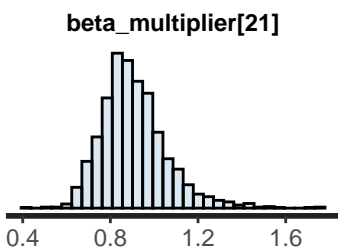
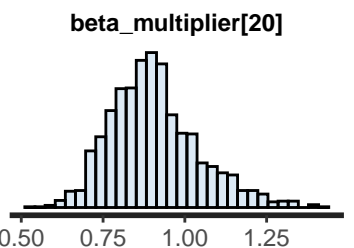
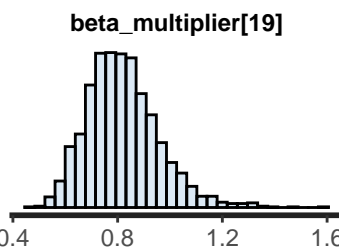
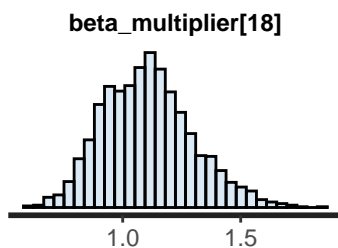
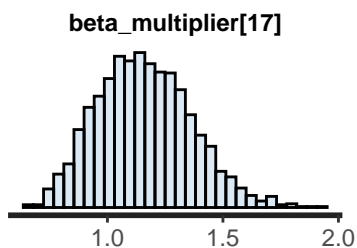
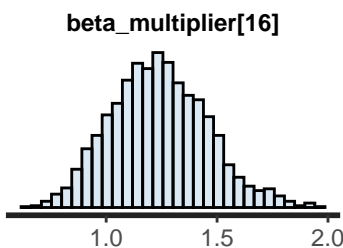
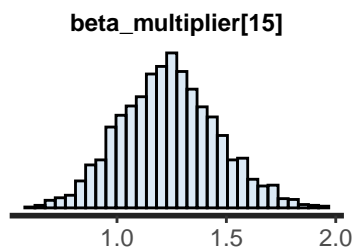
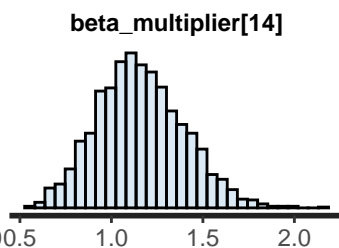
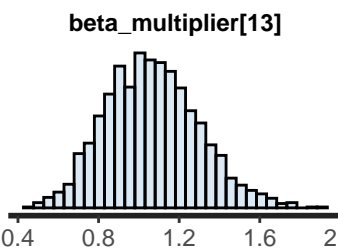
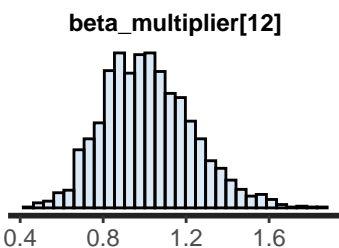
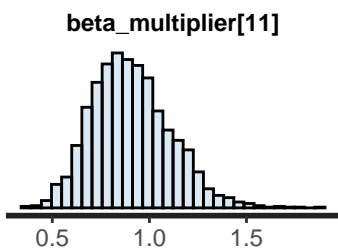
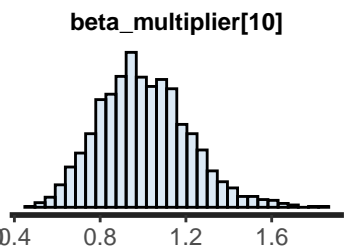
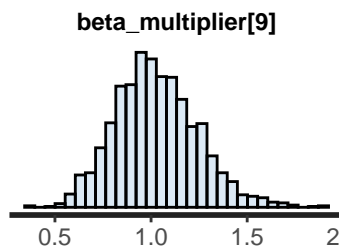
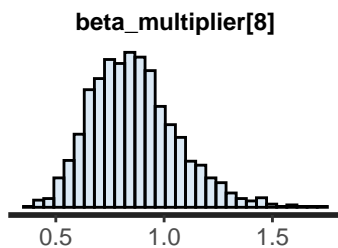
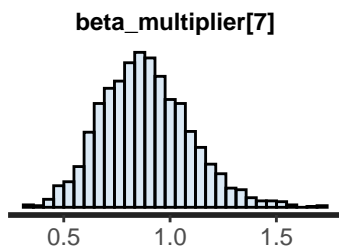
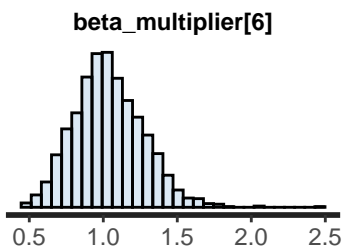
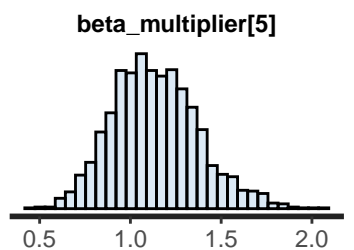
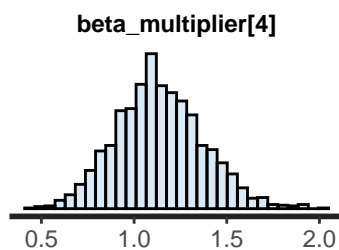
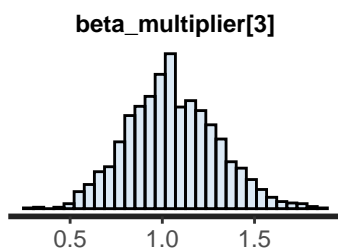
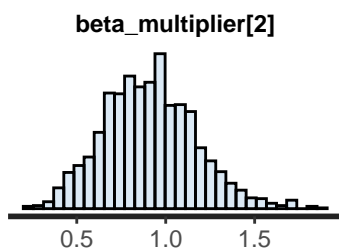
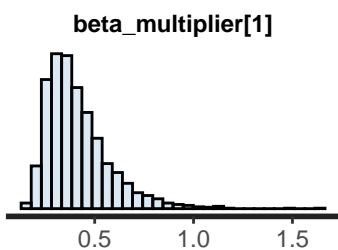


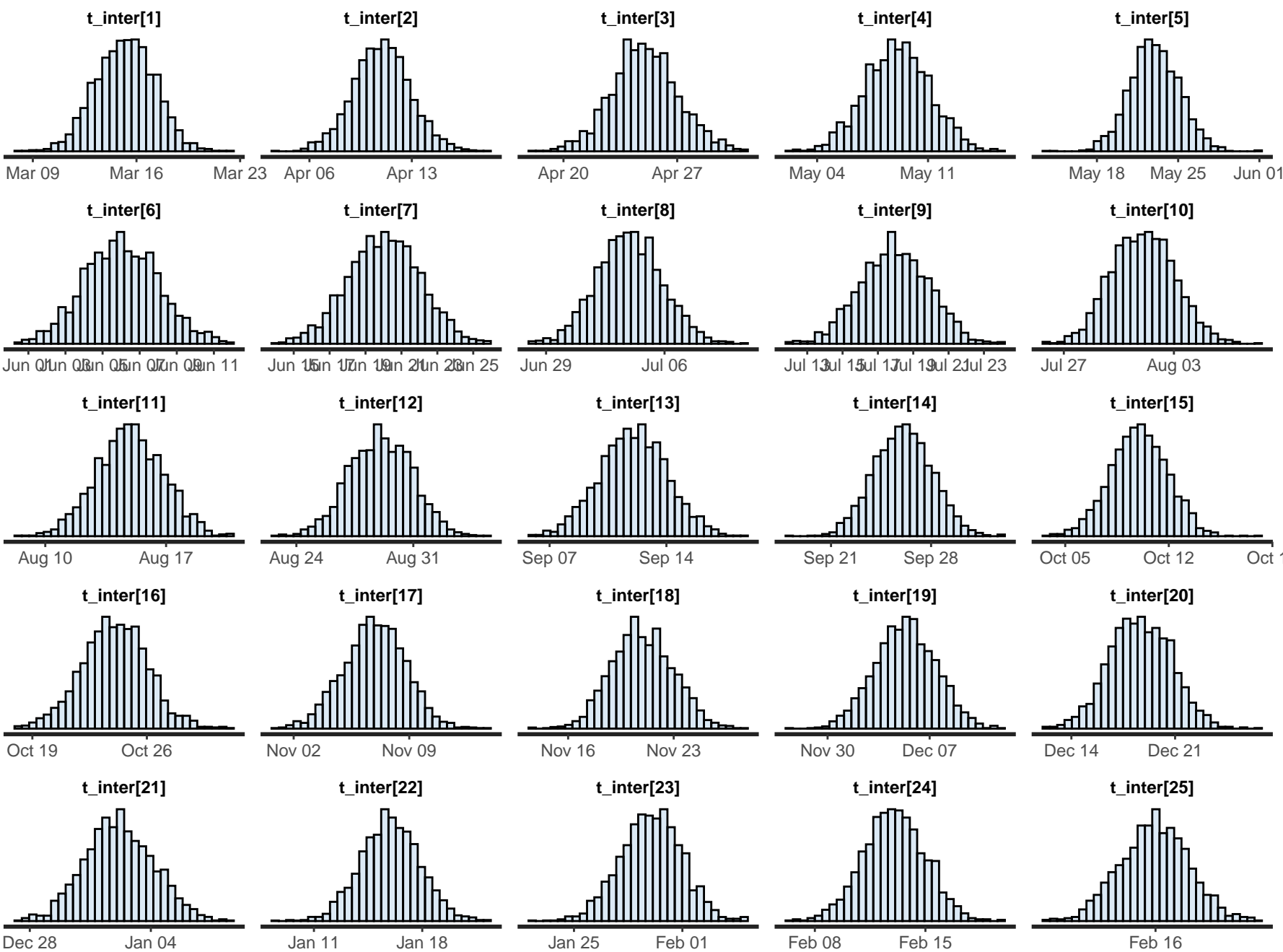


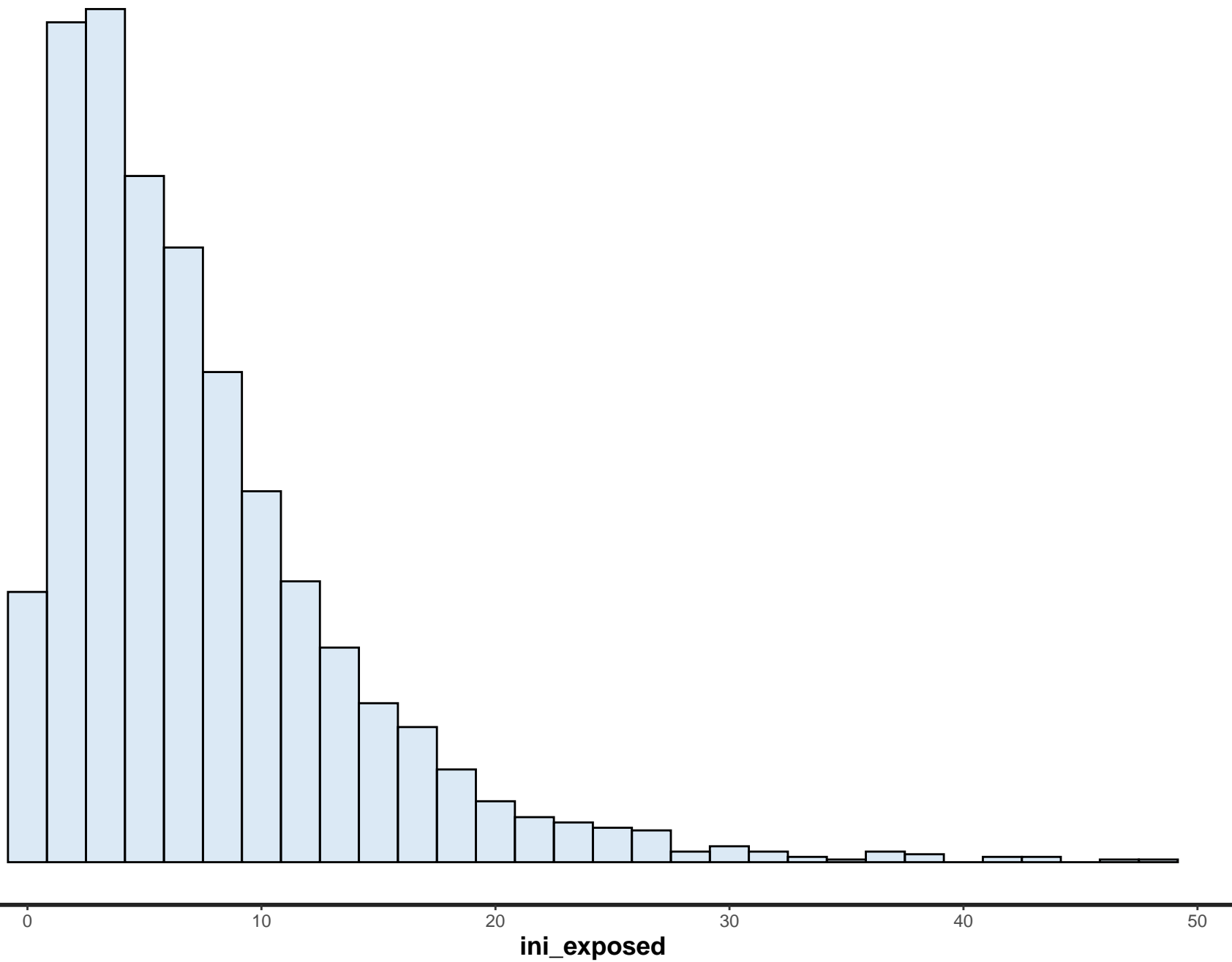




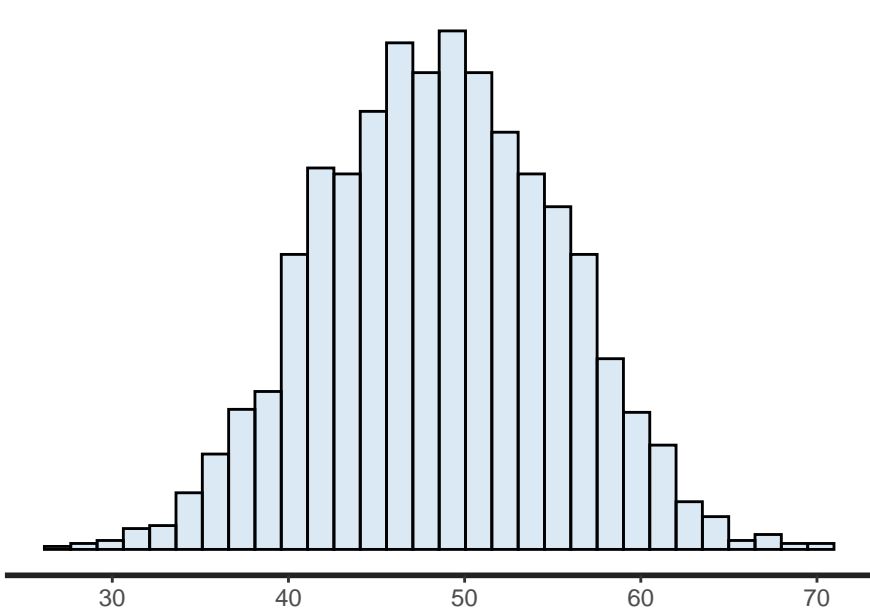




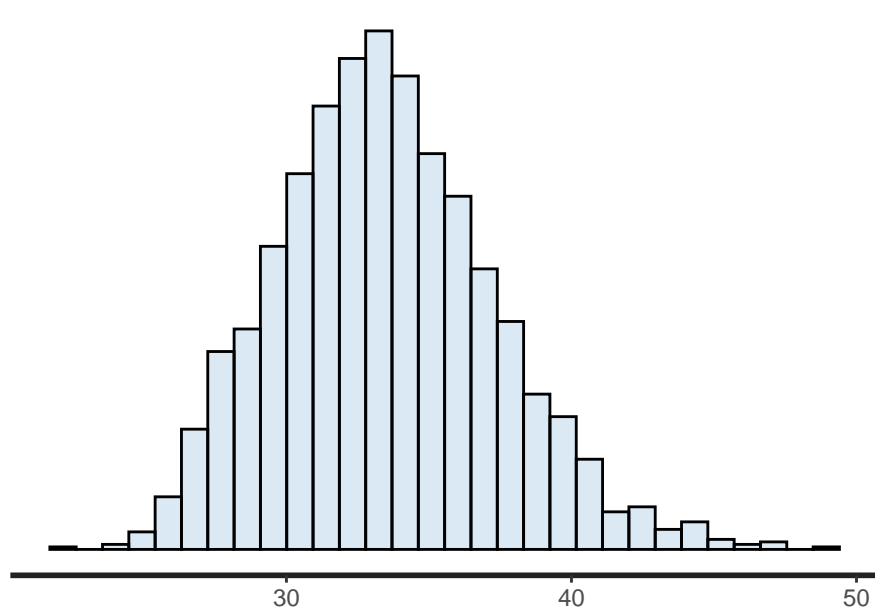




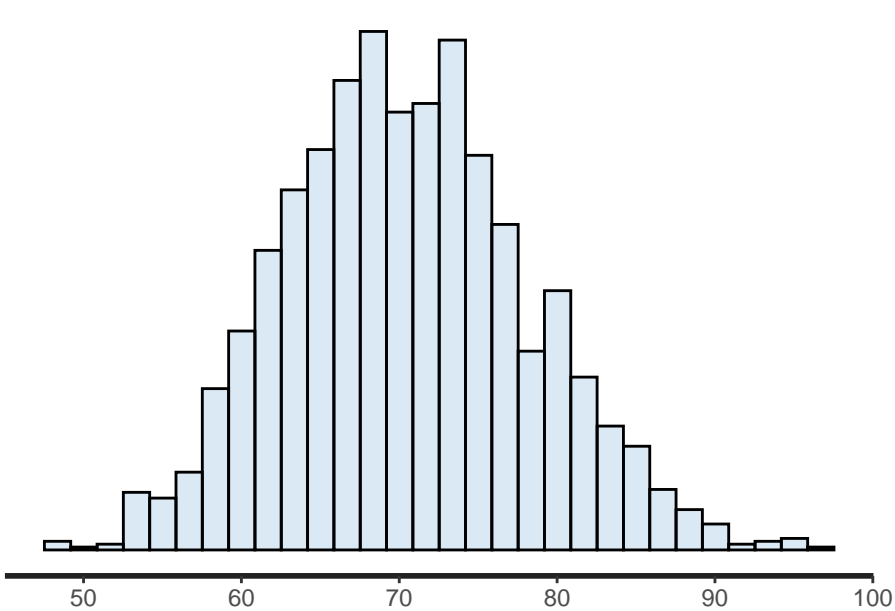
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

