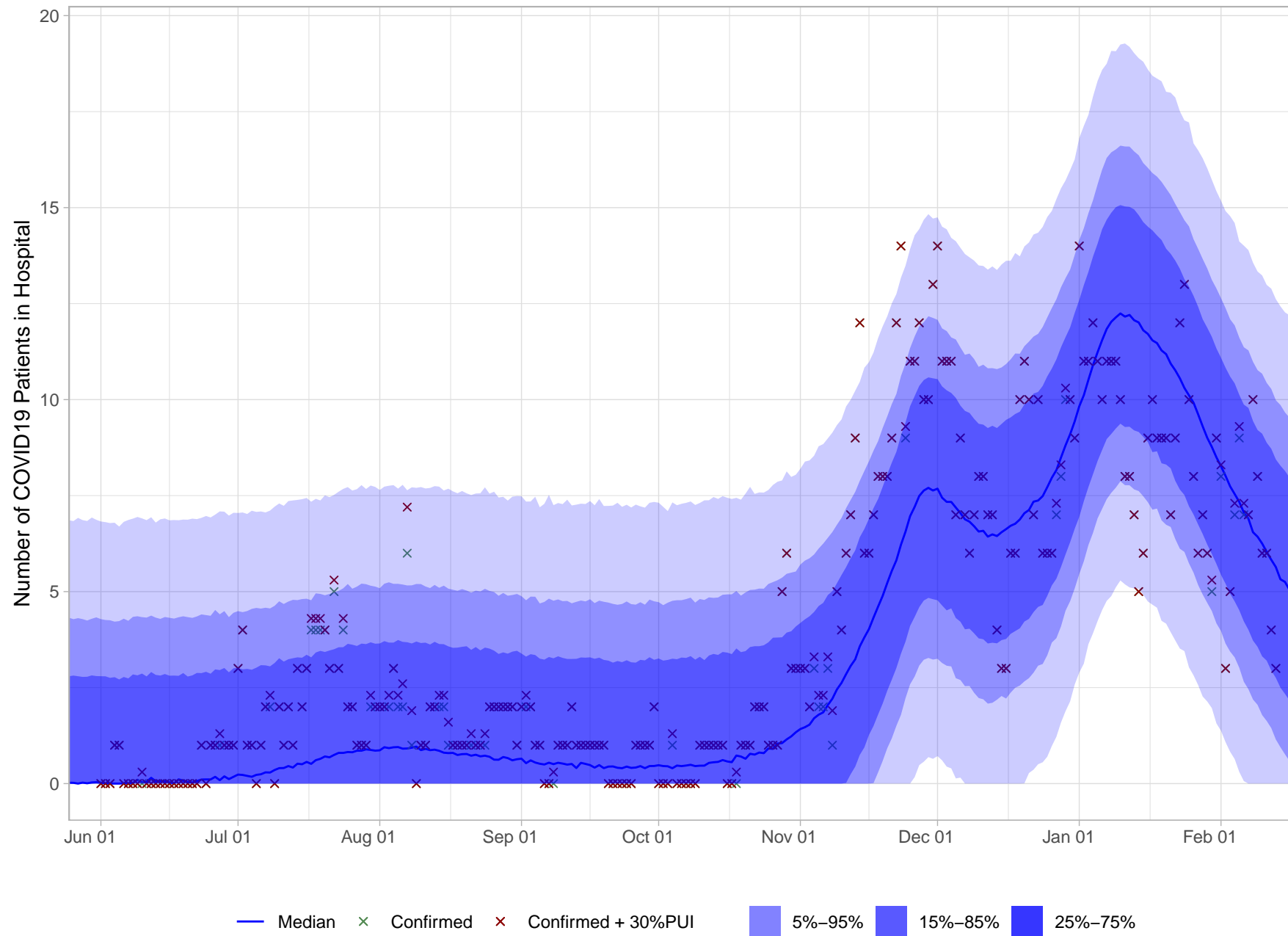
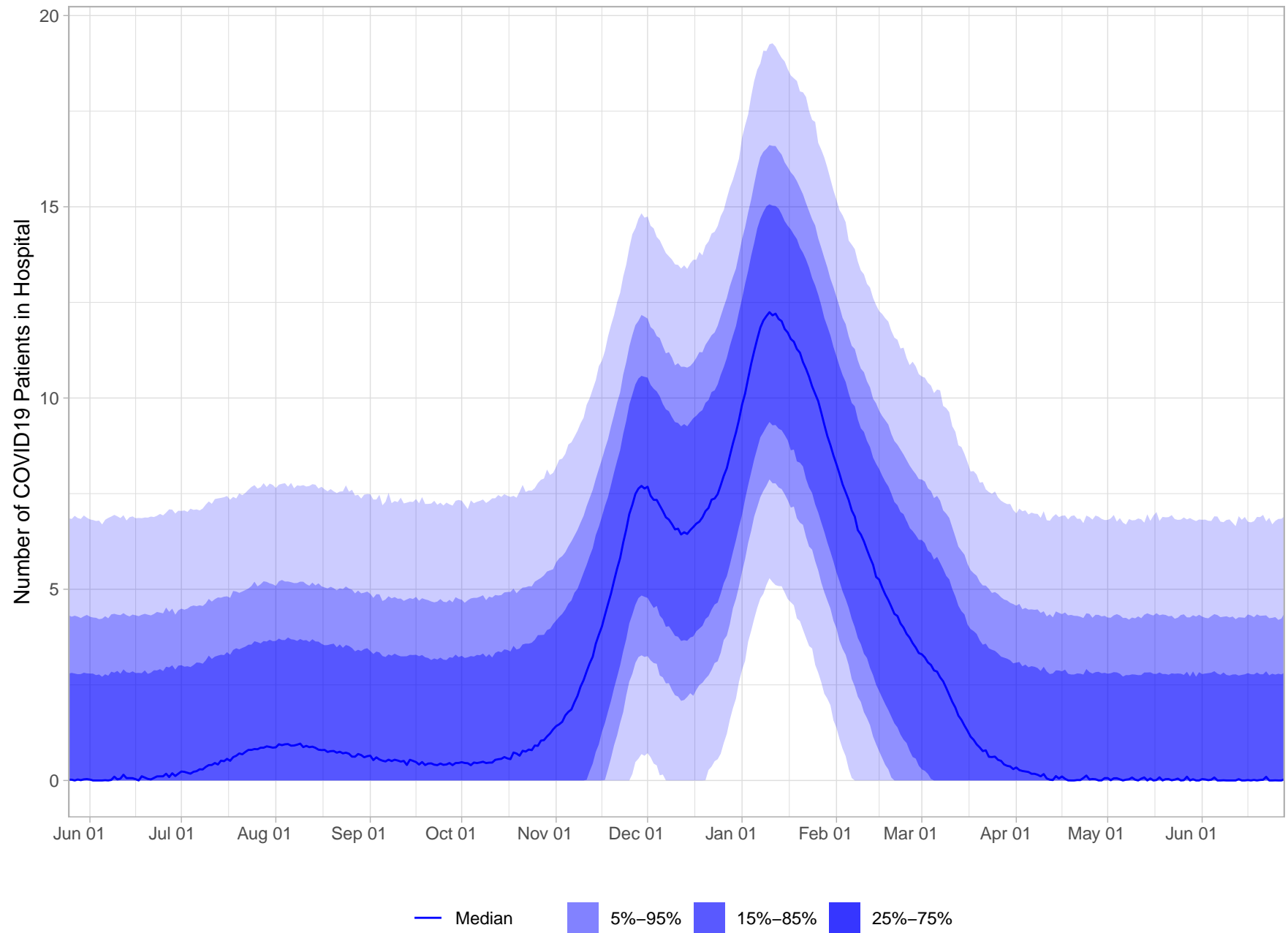


Short Term Hospitalization Projection

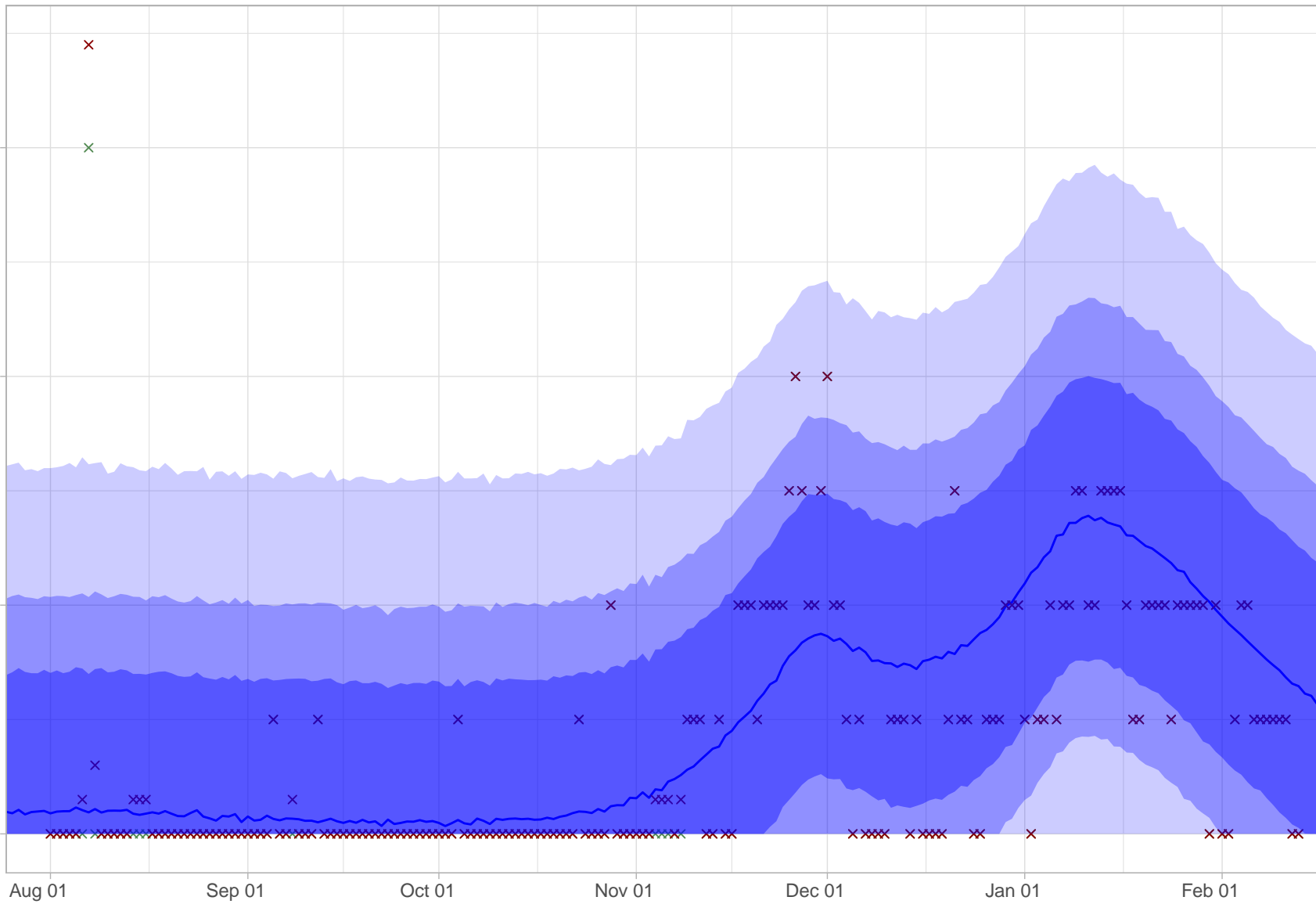


Long Term Hospitalization Projection



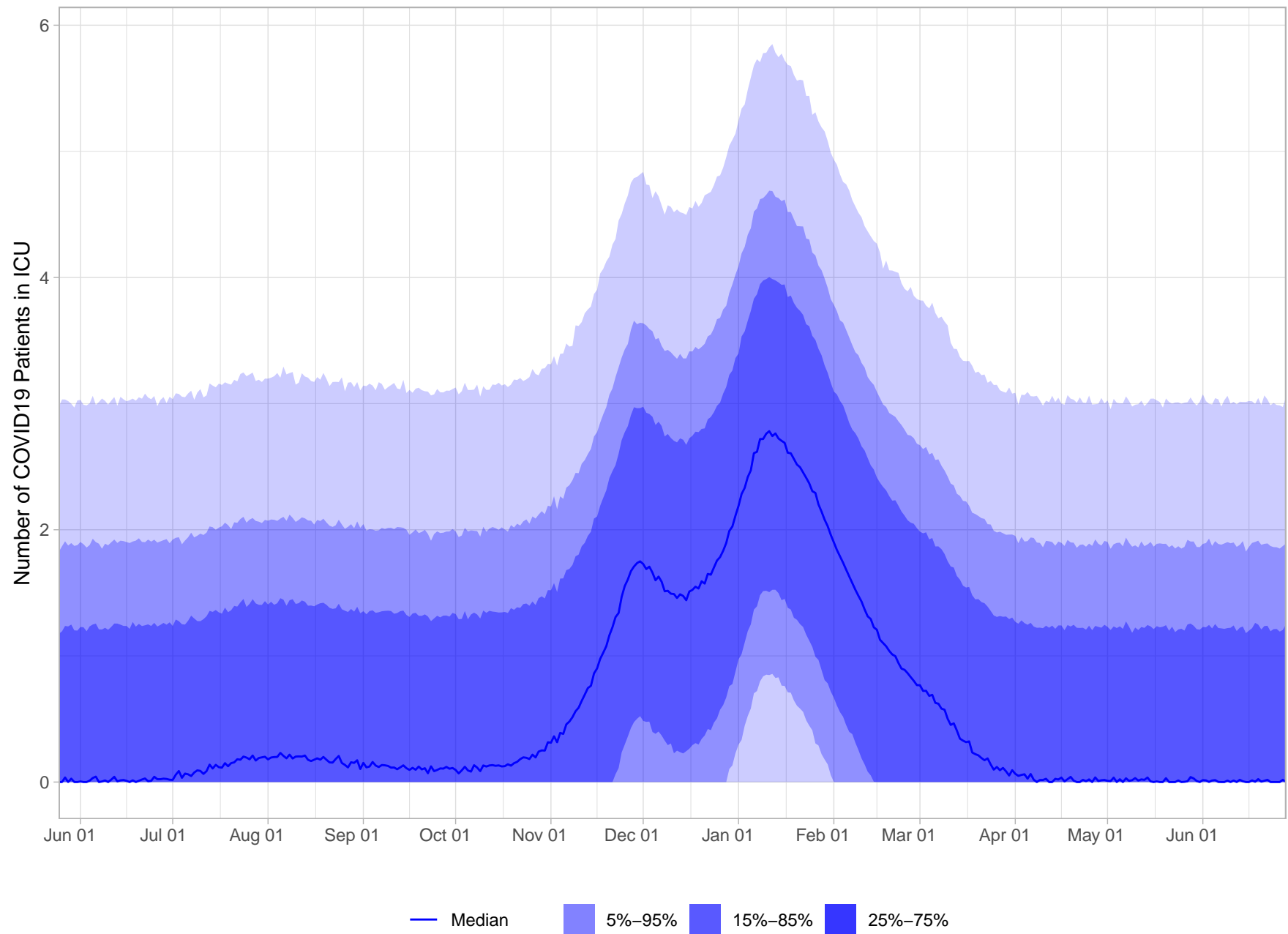
Short Term ICU Projection

Number of COVID19 Patients in ICU

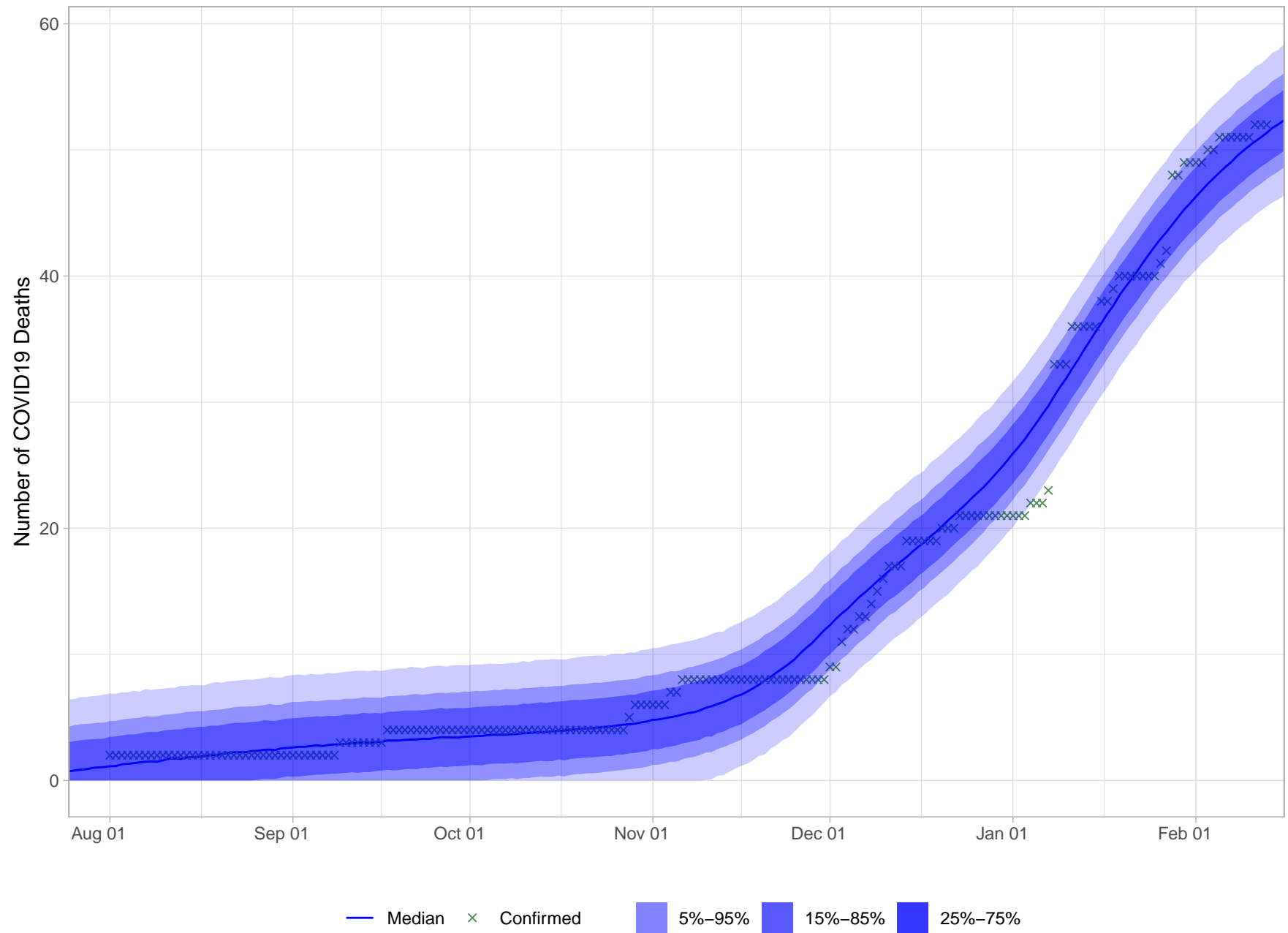


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

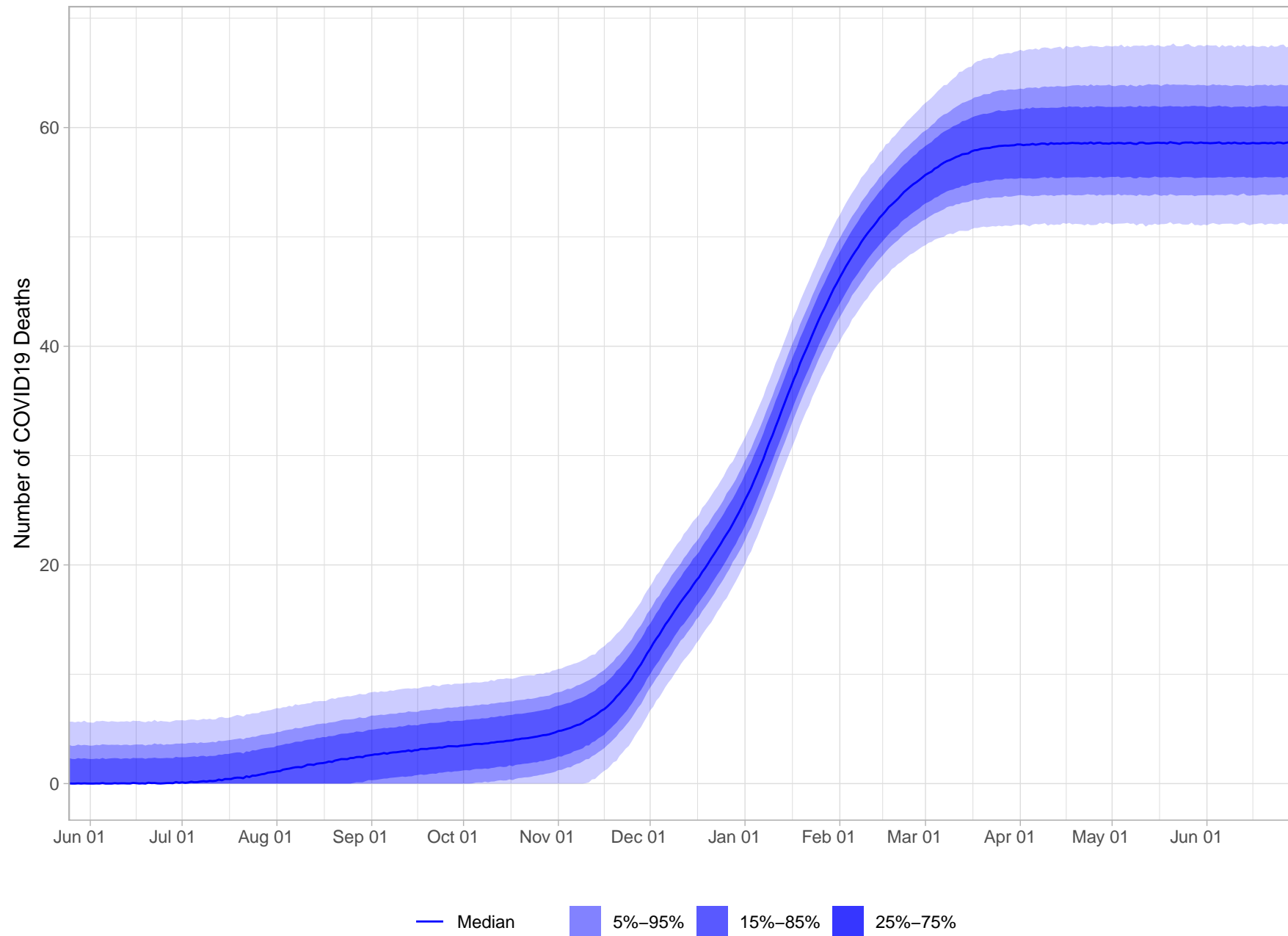
Long Term ICU Projection



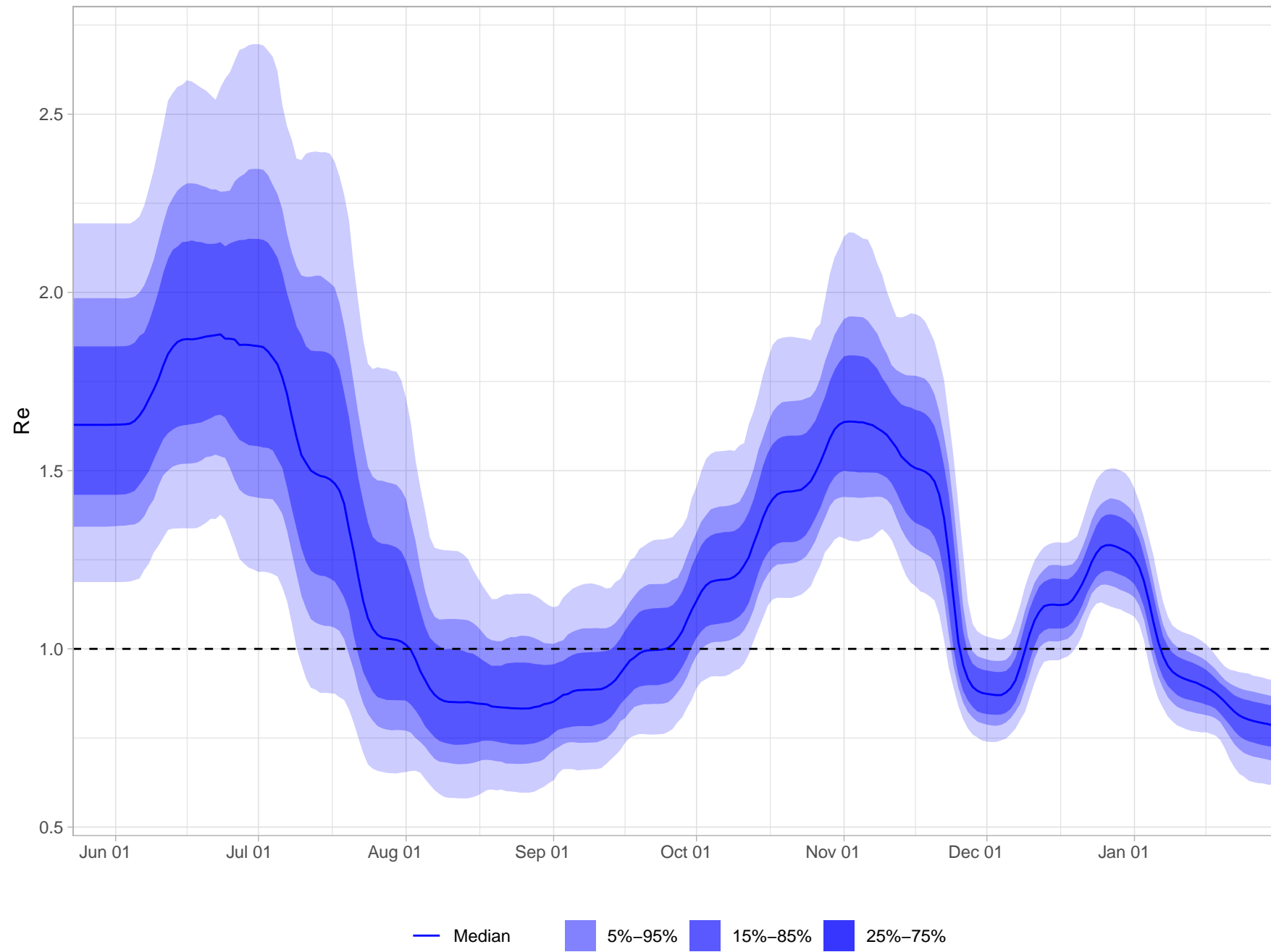
Short Term Death Projection



Long Term Death Projection

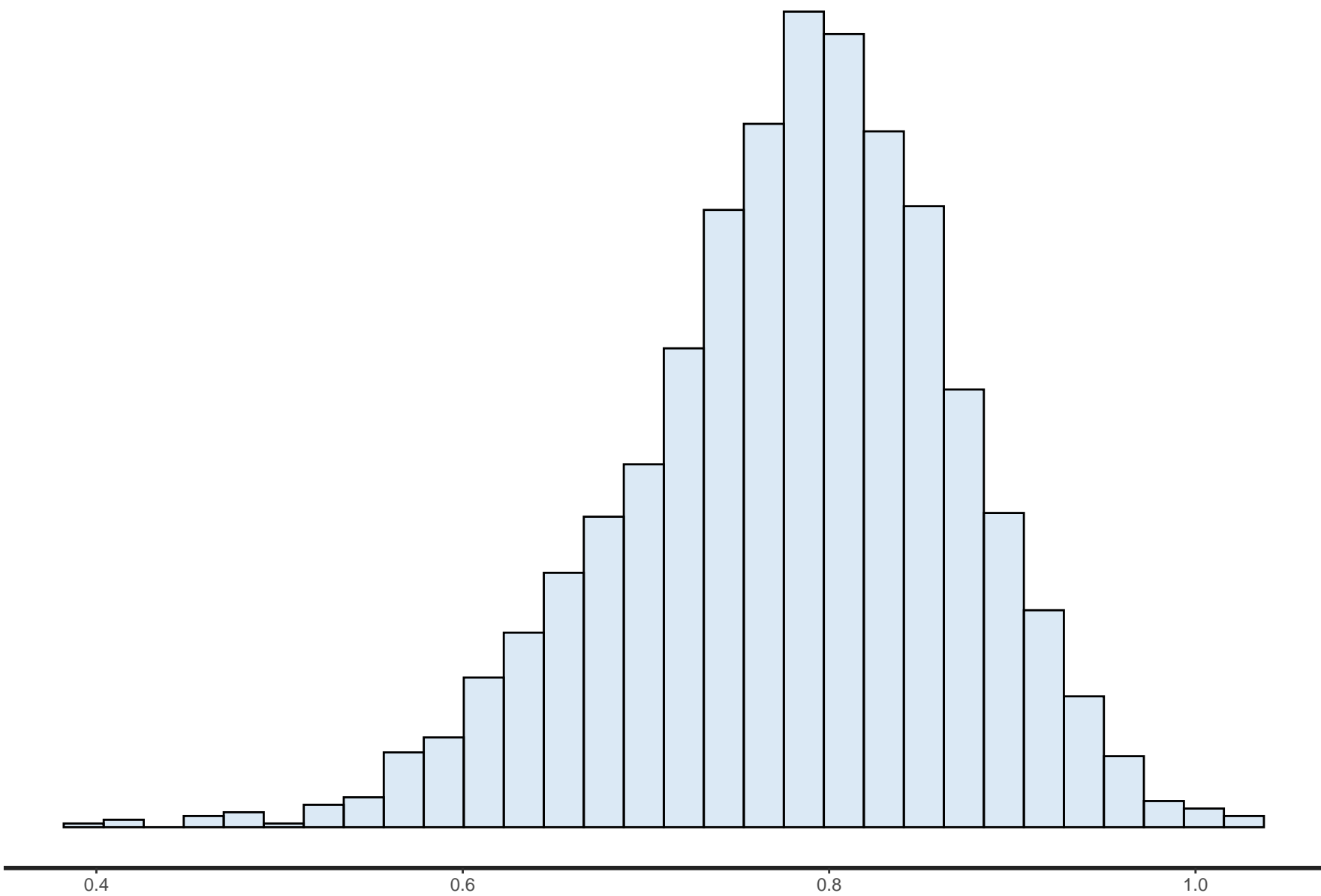


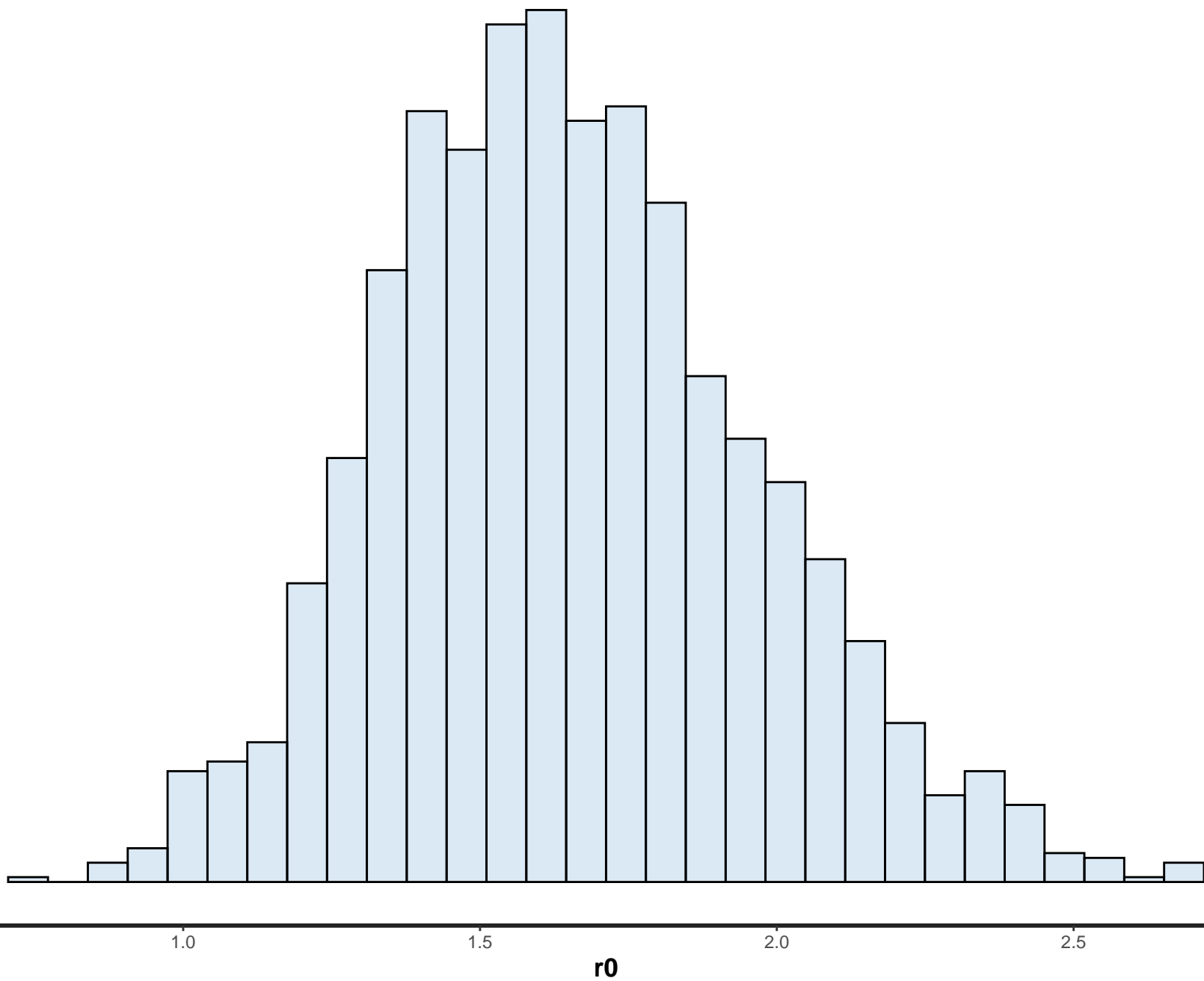
Effective Reproduction Number

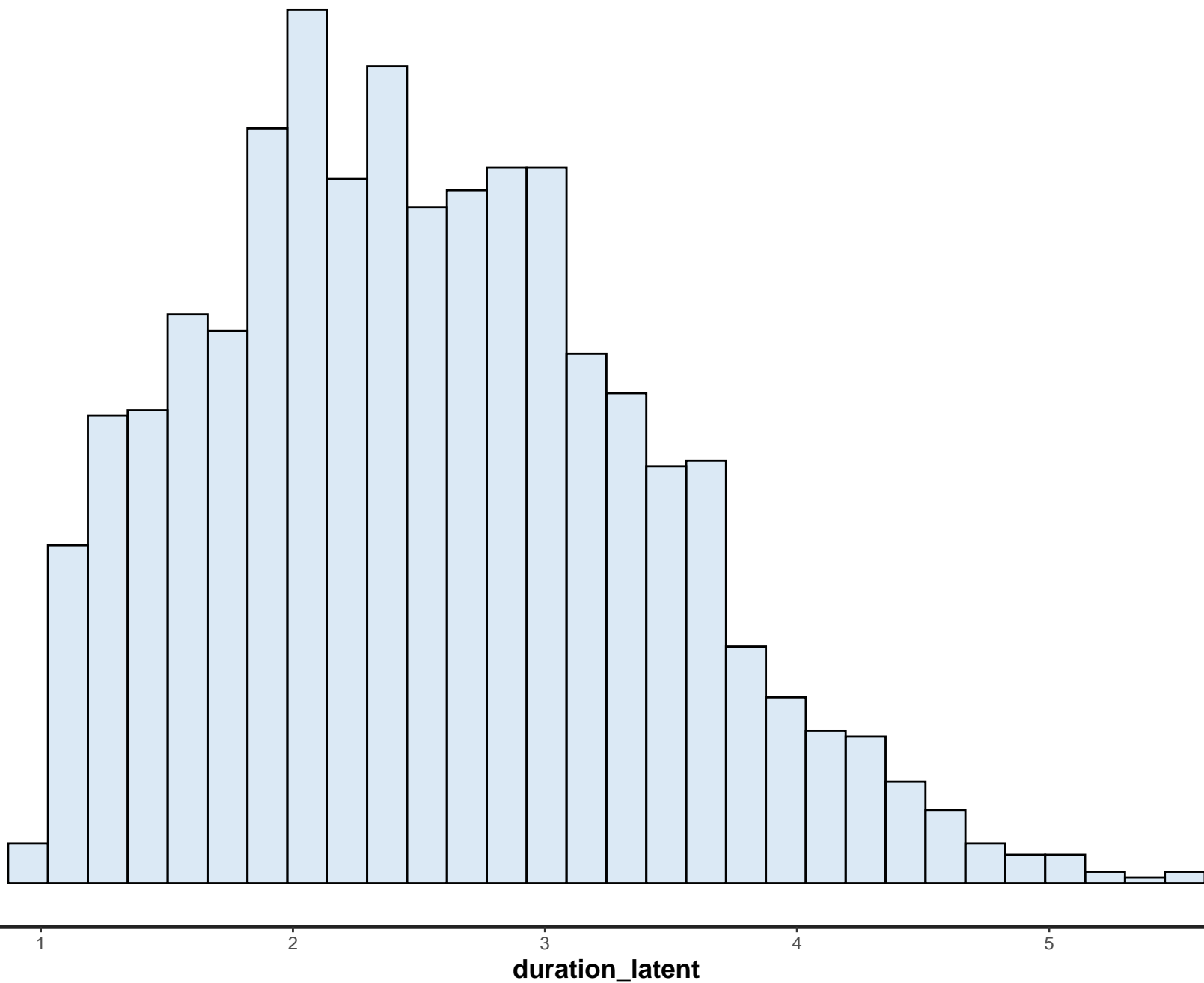


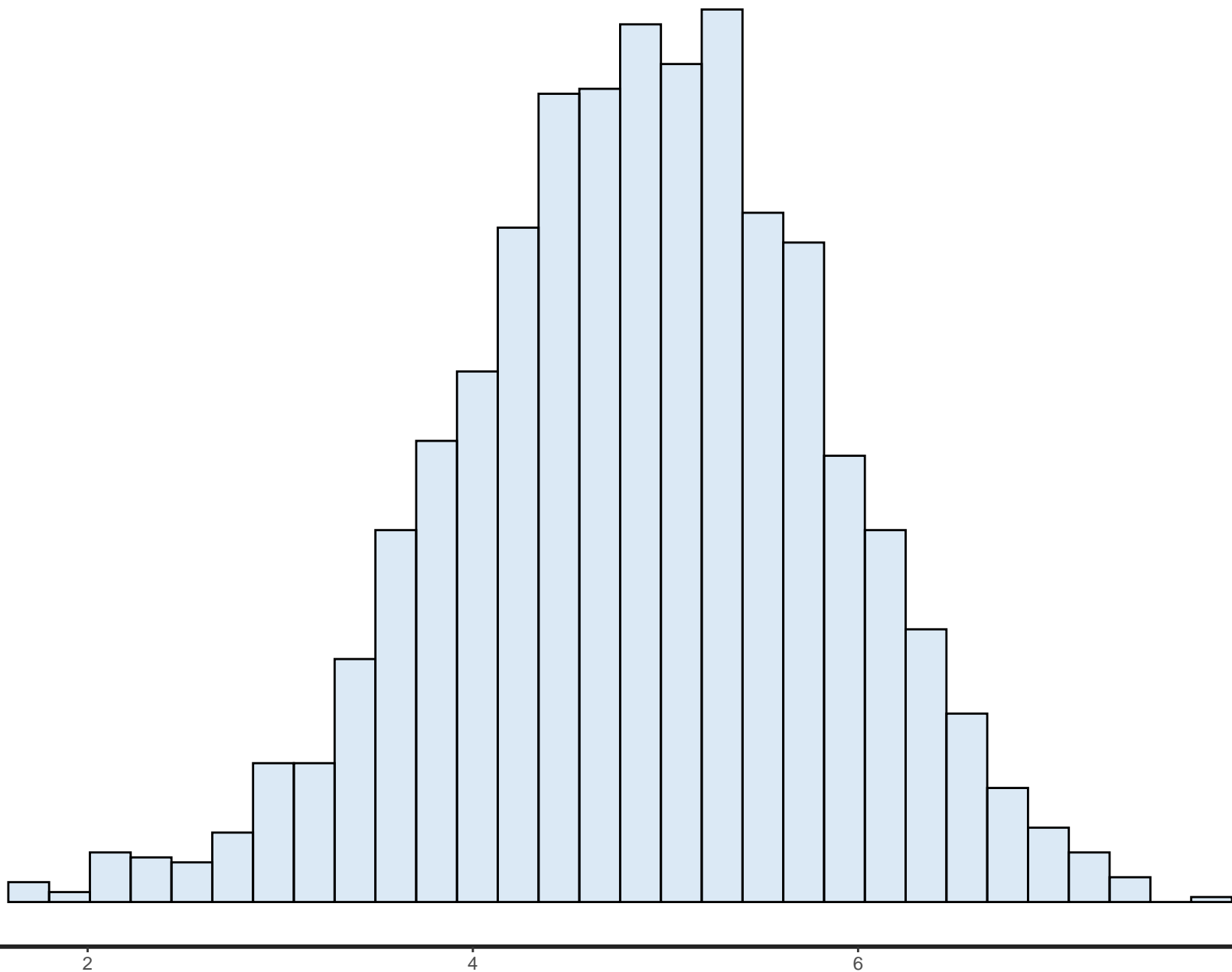
Rt as of 2021-01-30

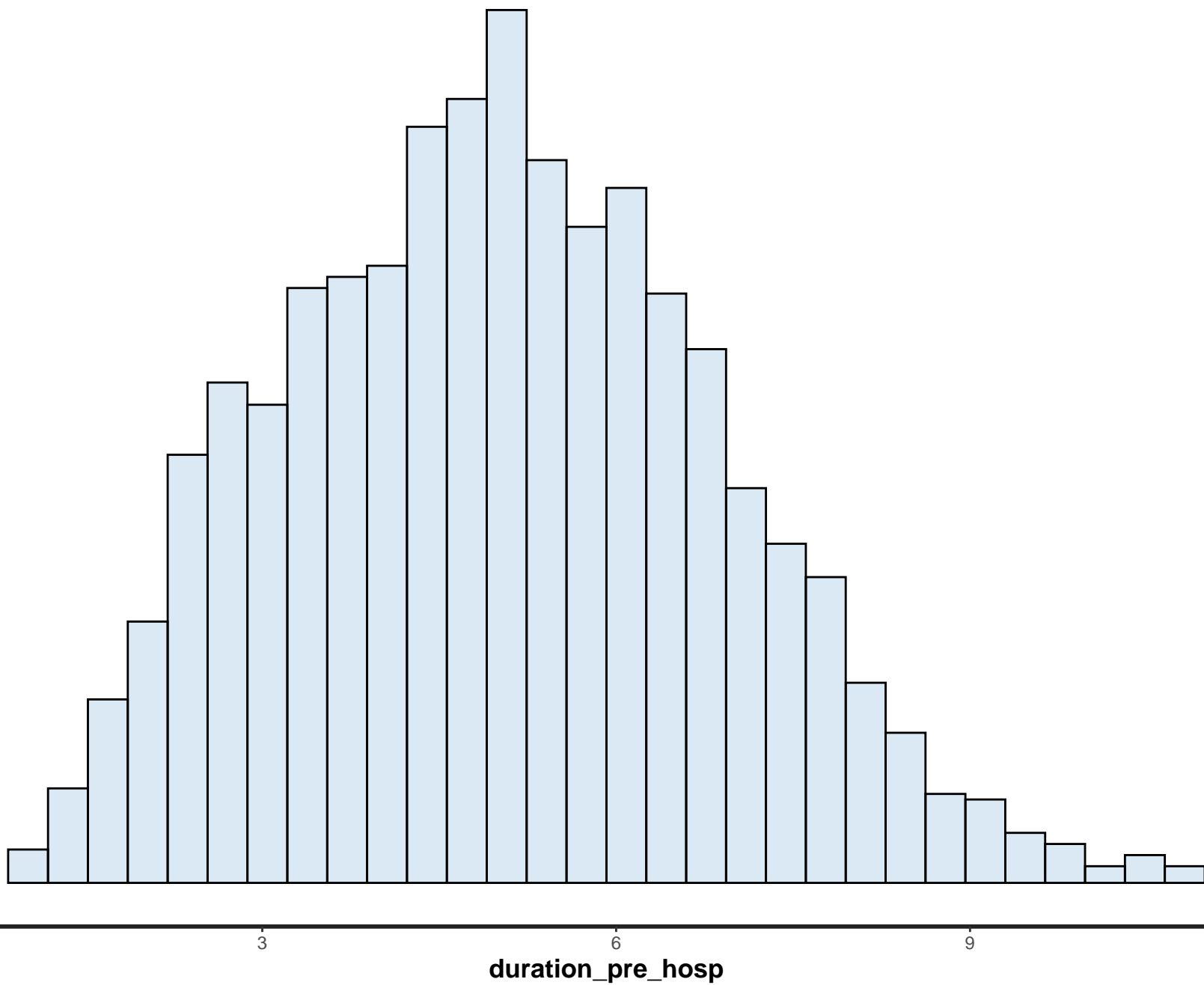
5%	10%	25%	50%	75%	90%	95%
0.62	0.66	0.72	0.79	0.84	0.89	0.91

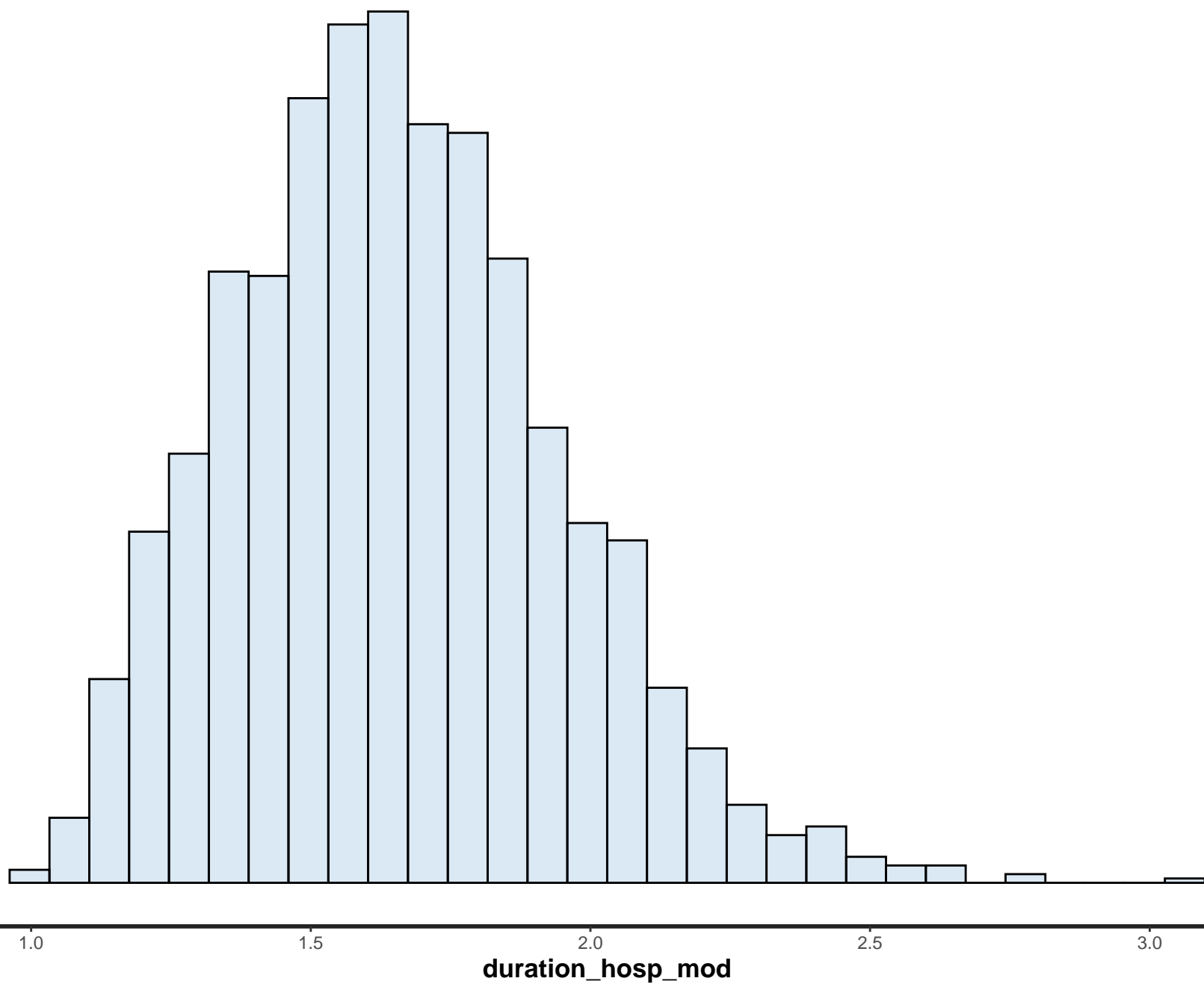


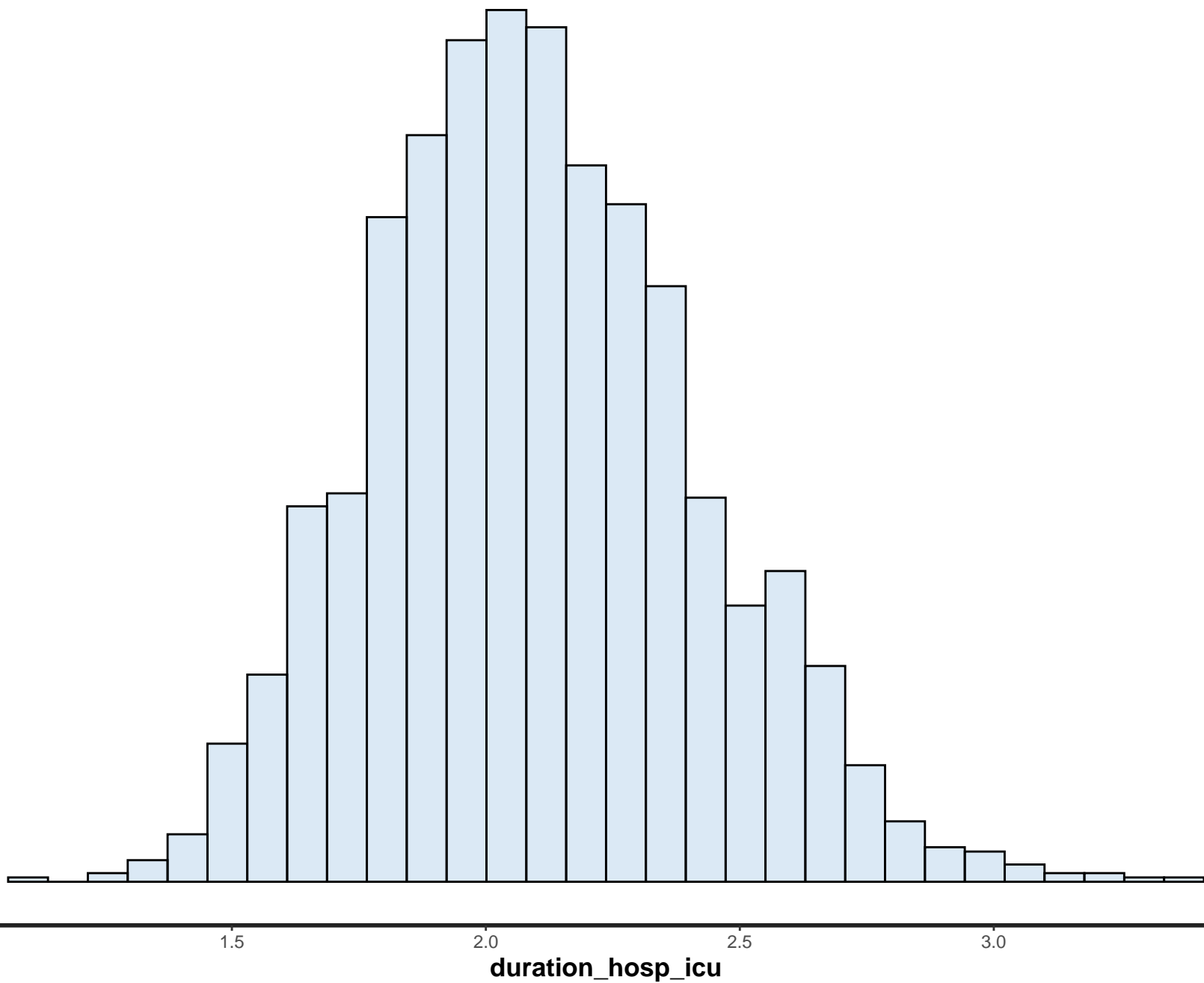


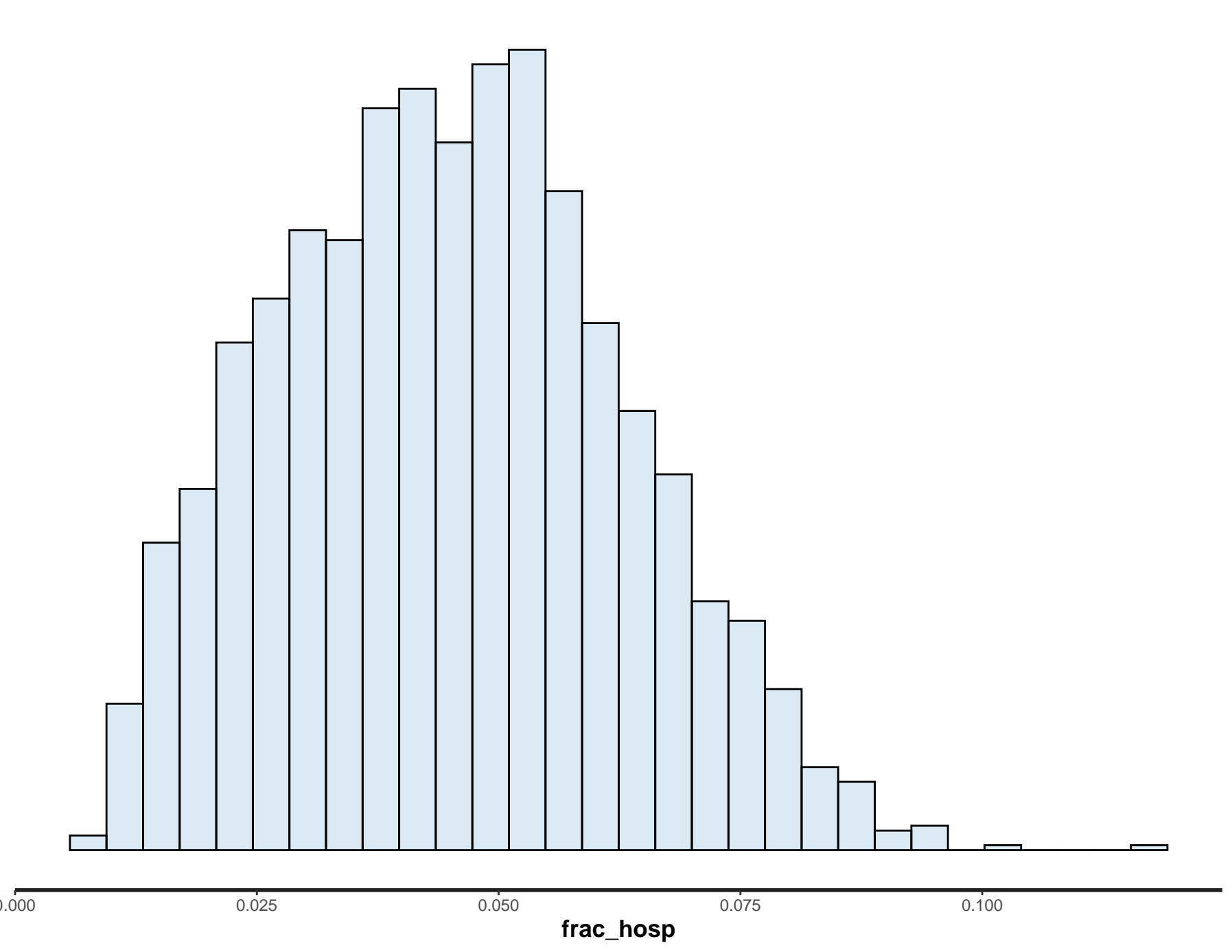


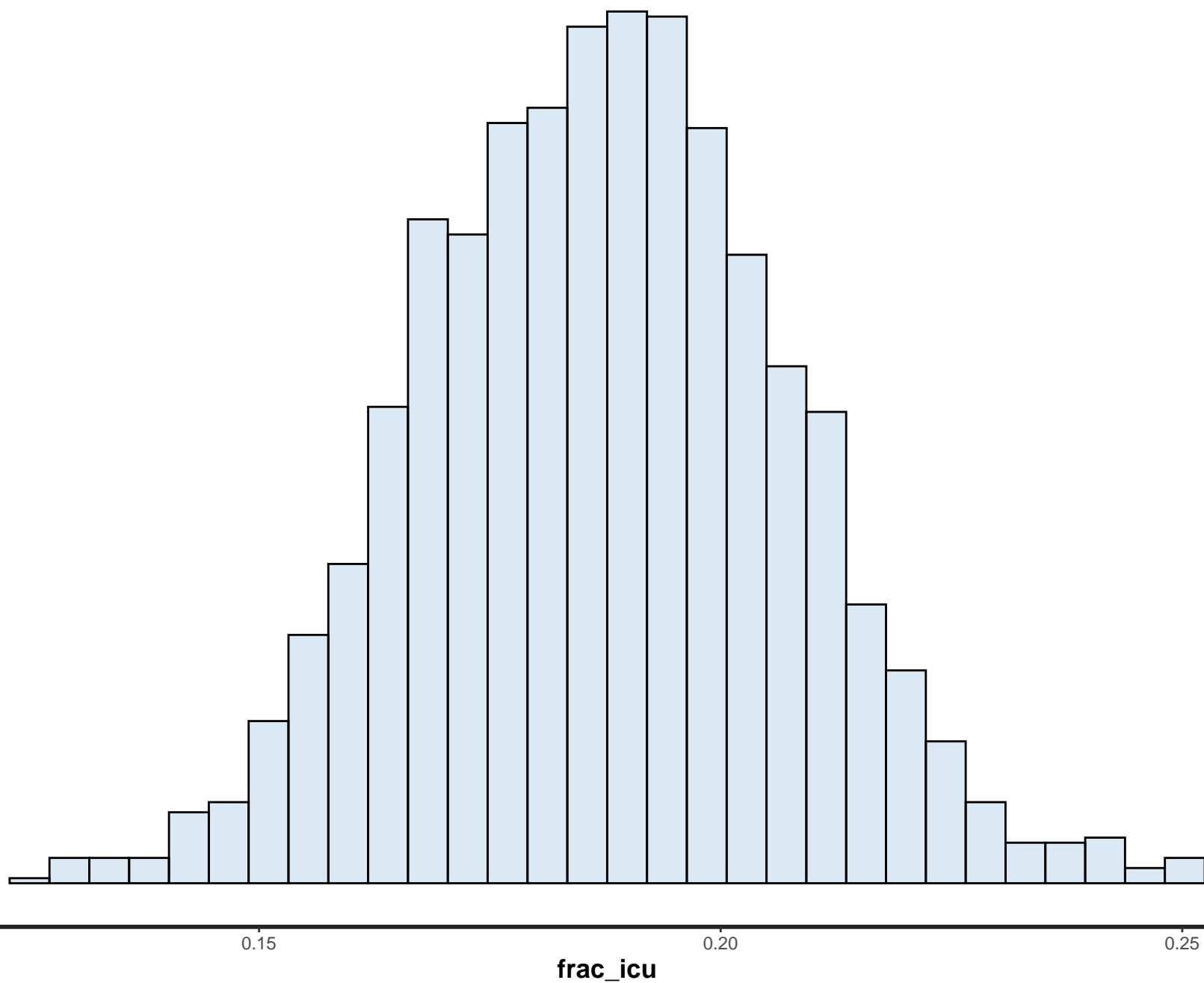


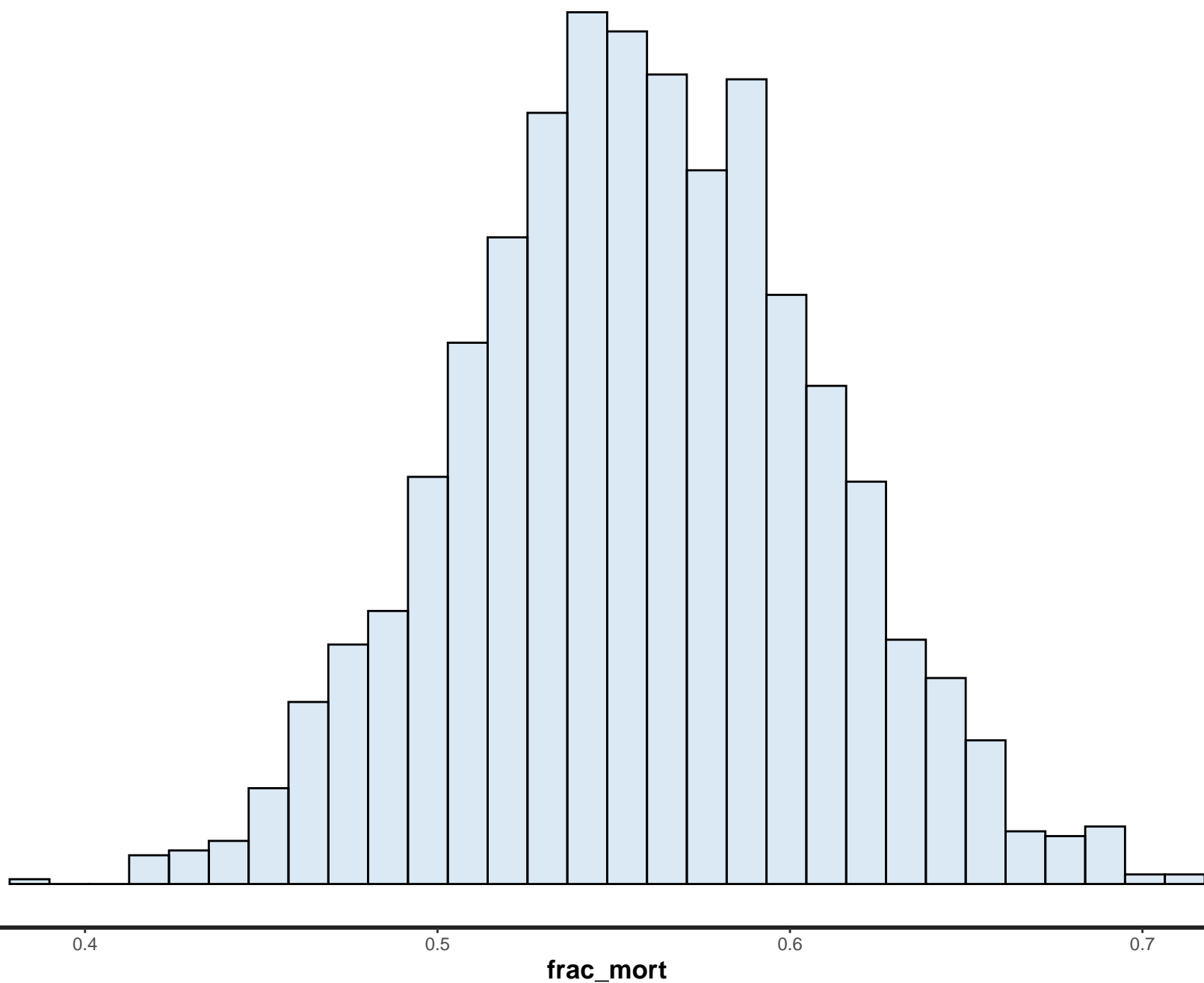


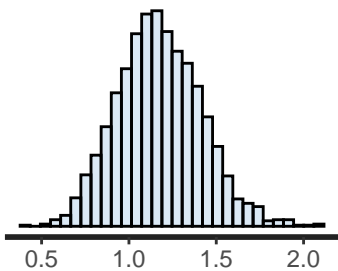
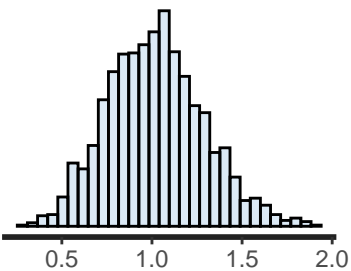
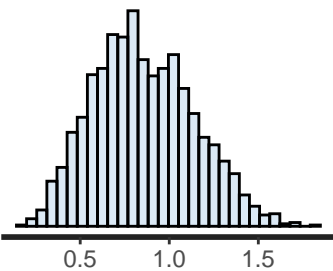
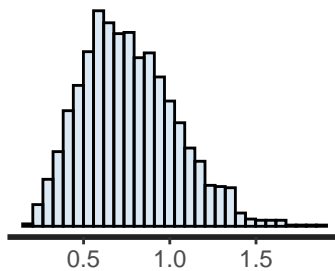
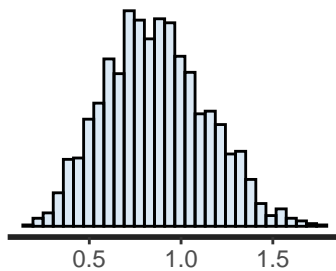
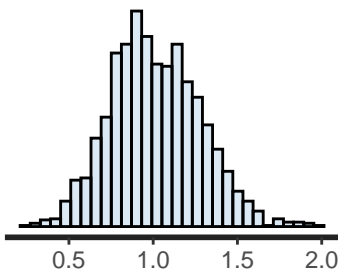
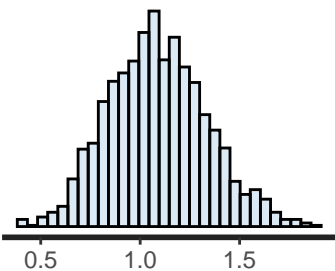
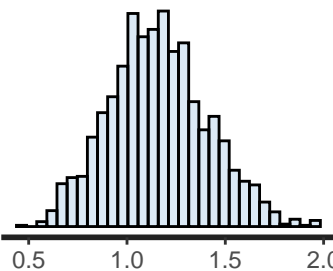
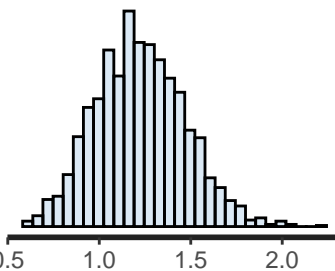
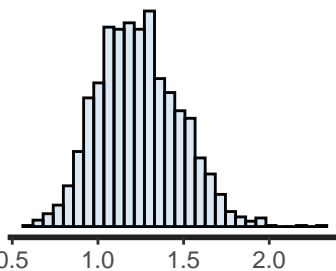
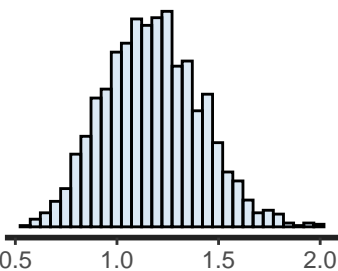
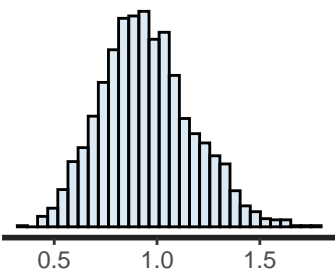
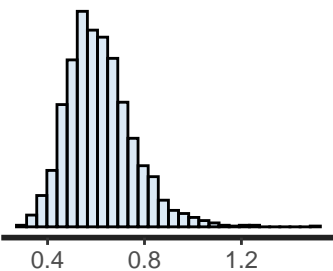
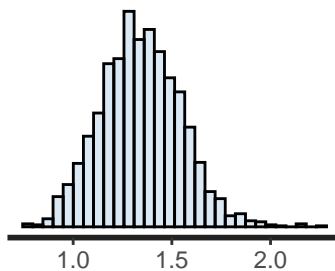
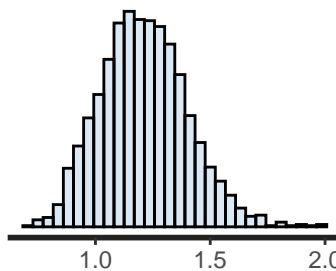
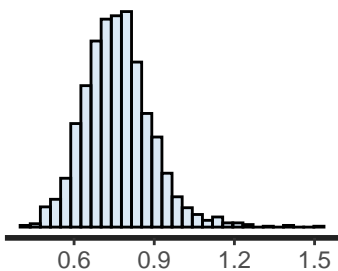
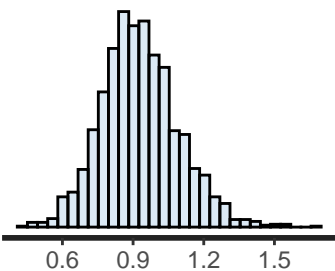
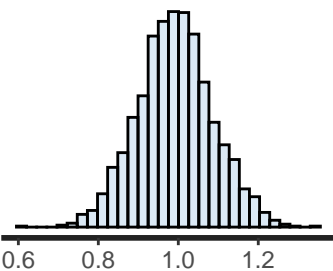
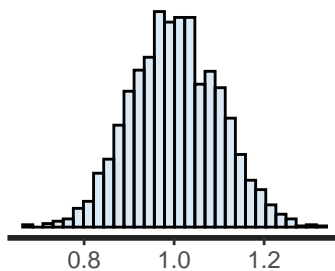
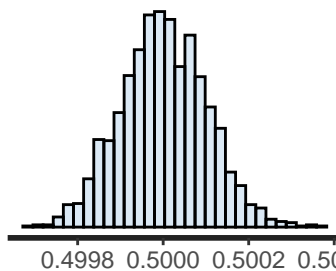


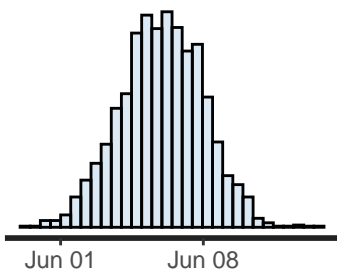
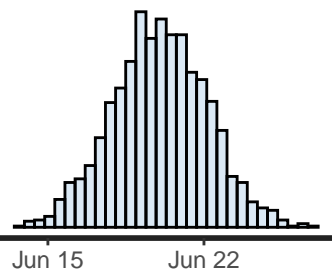
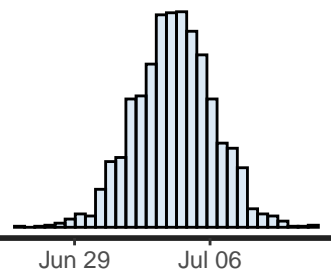
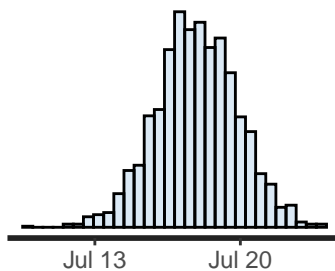
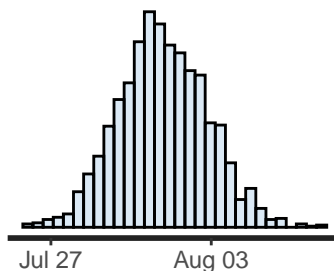
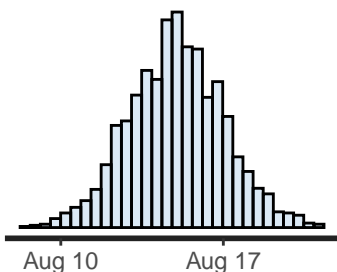
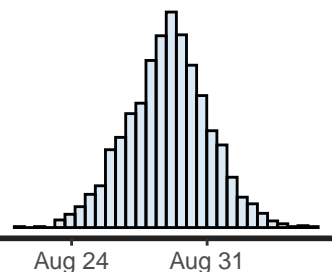
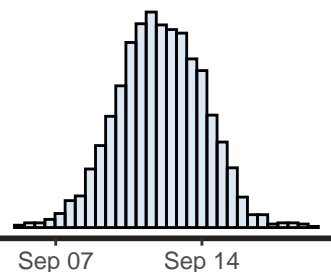
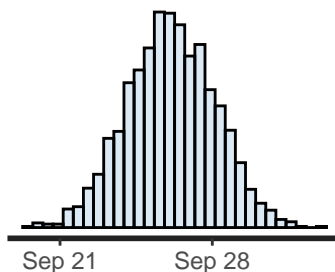
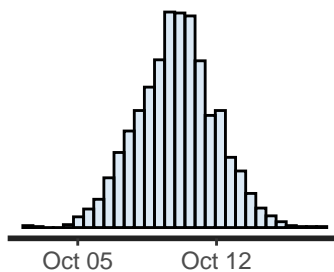
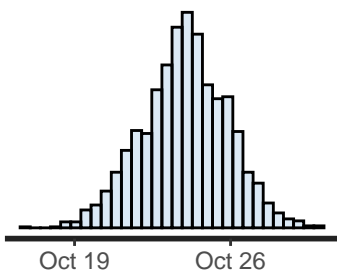
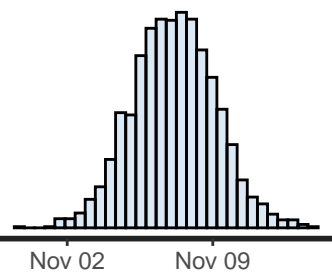
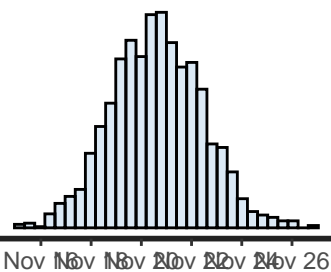
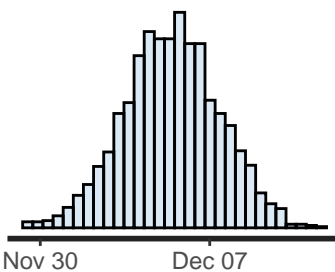
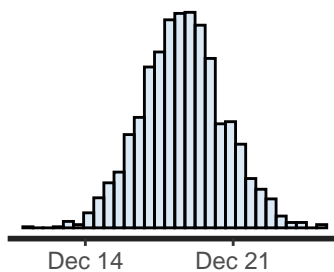
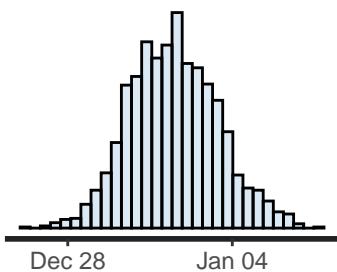
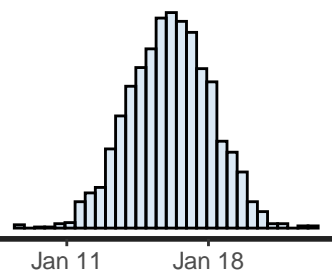
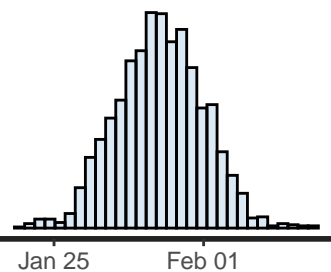
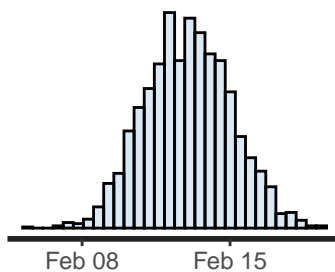
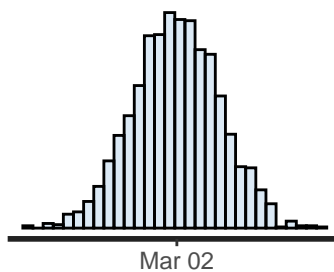


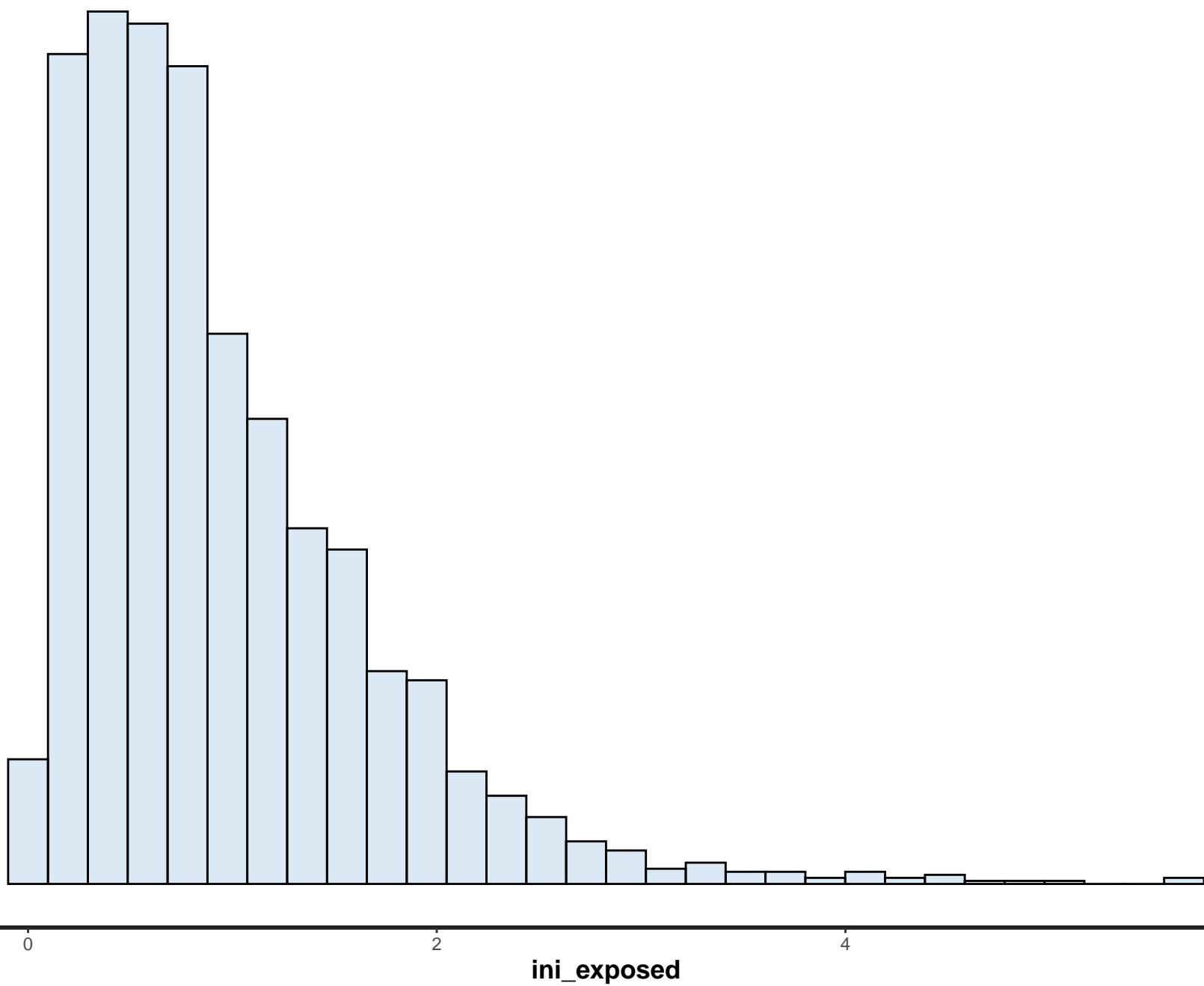




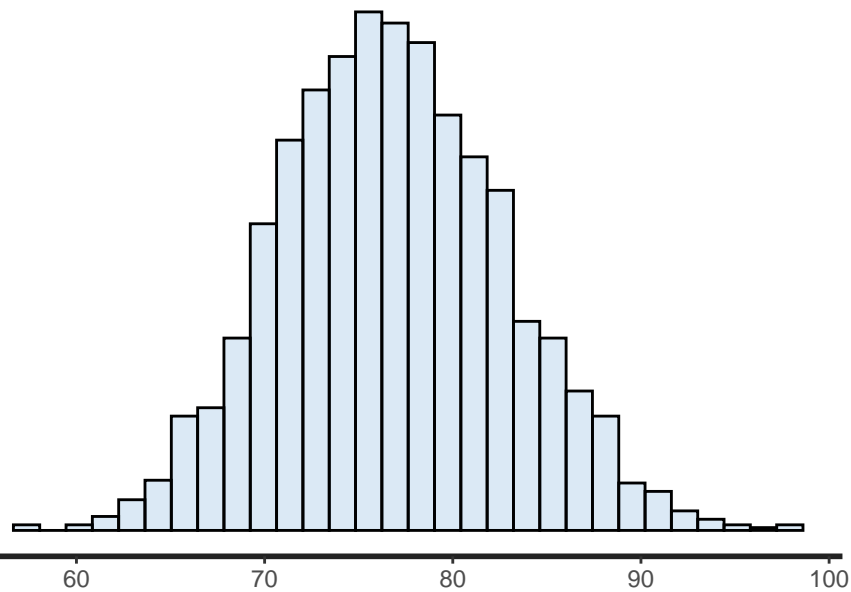


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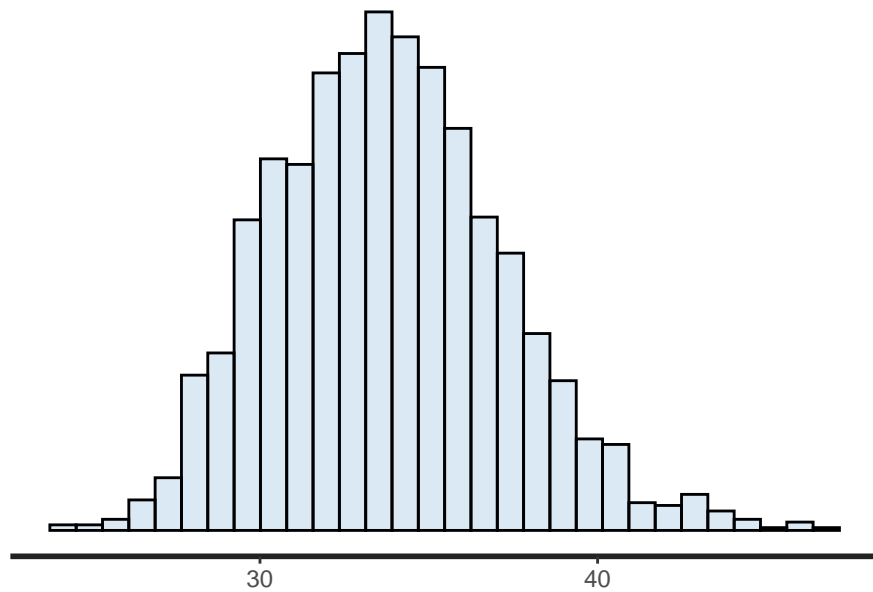
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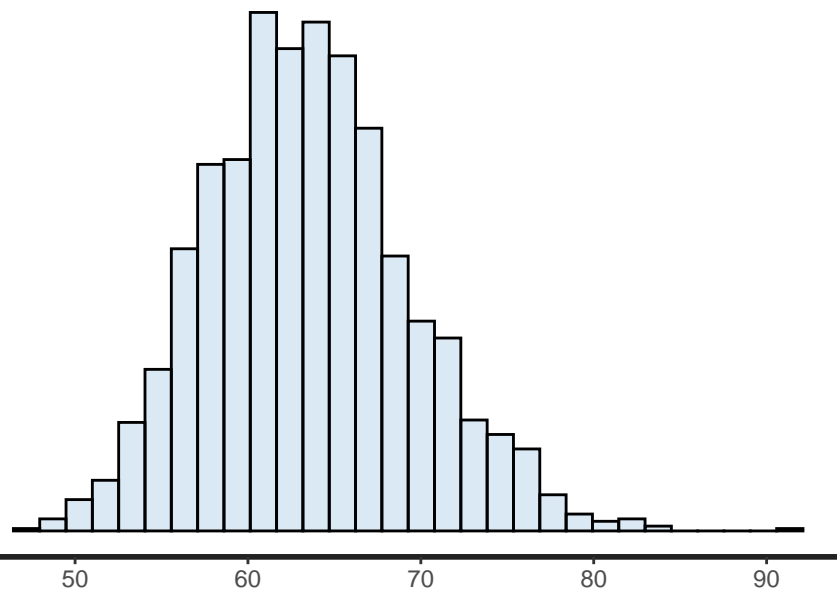
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

