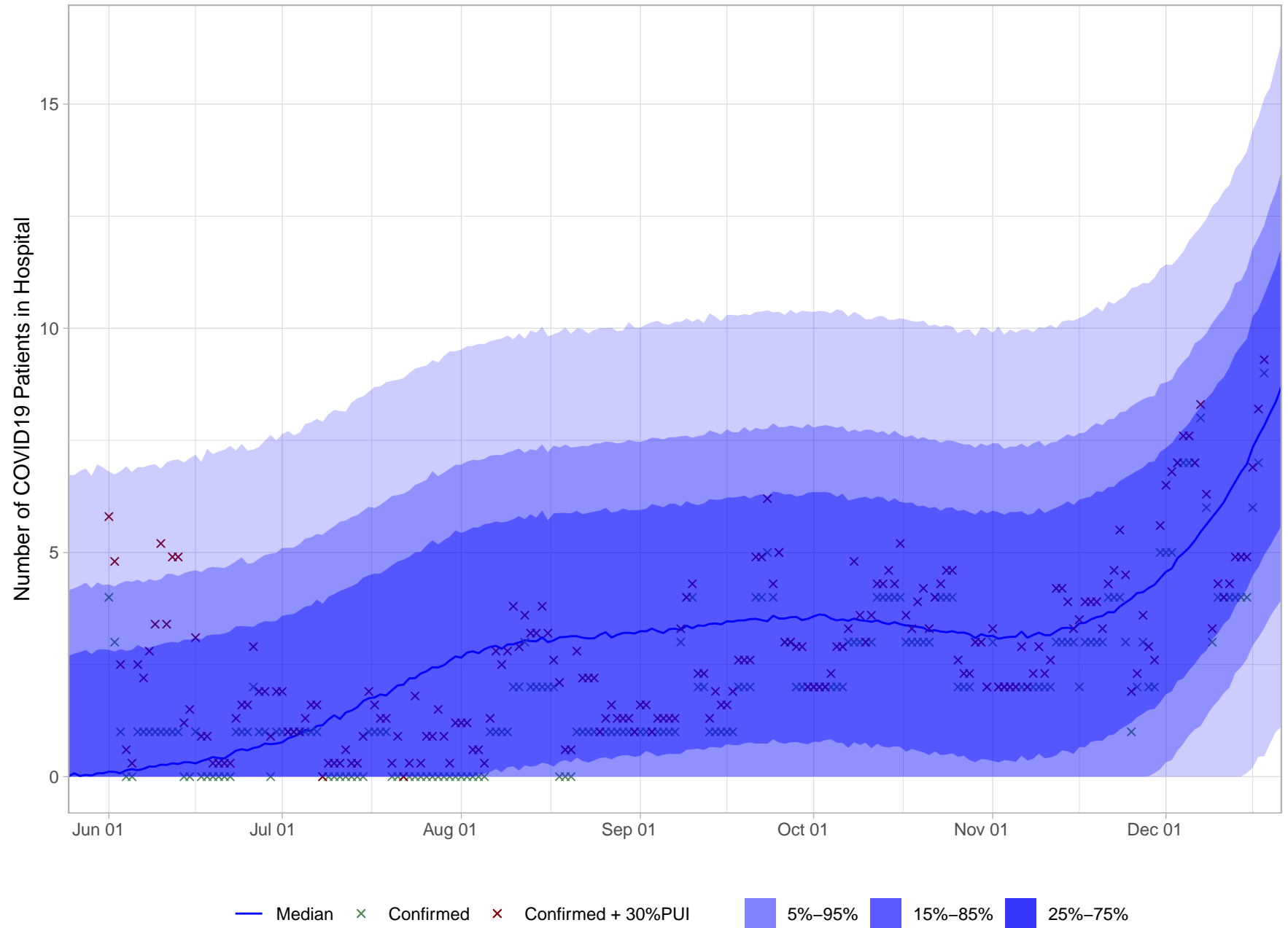
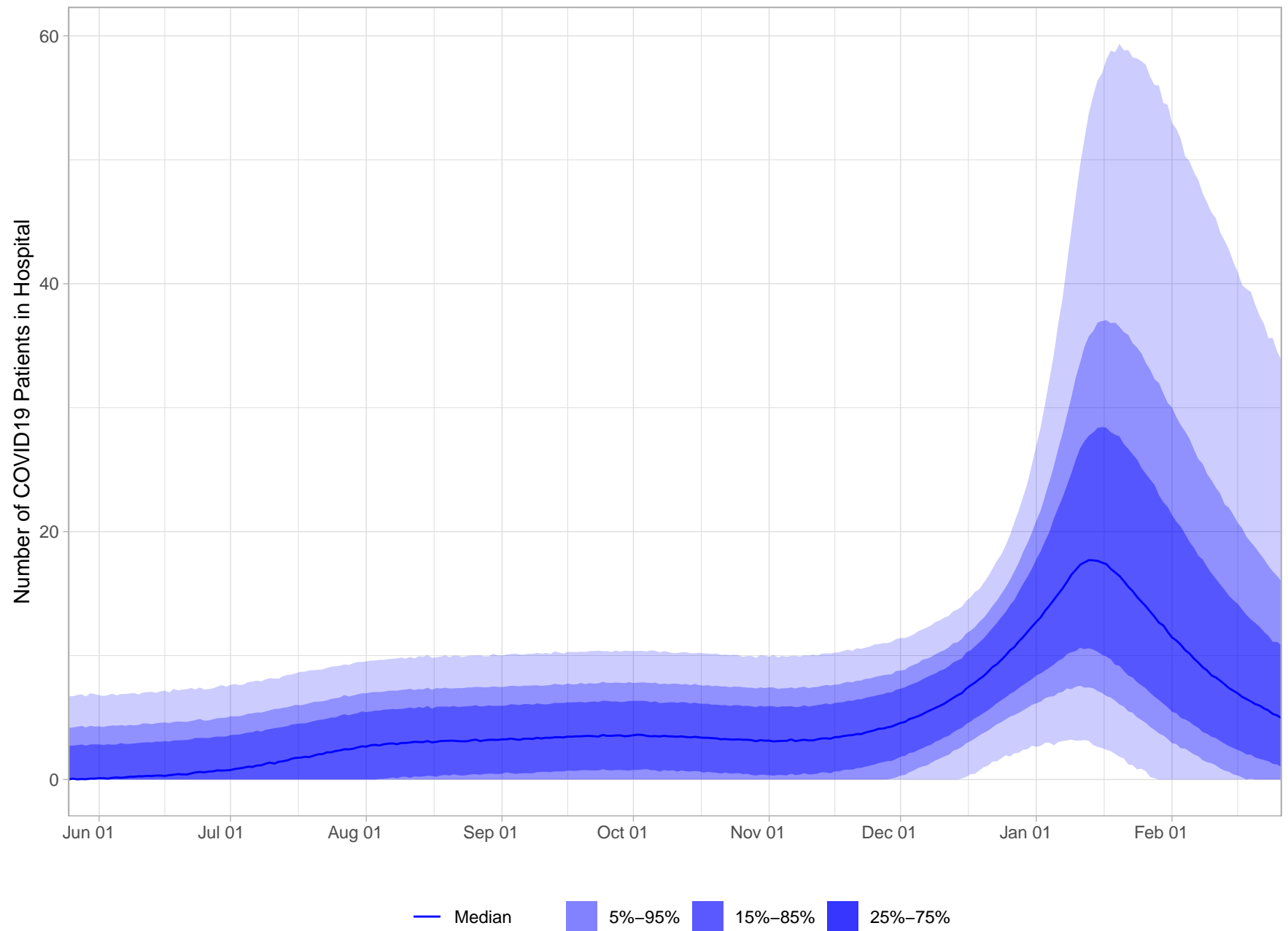


Short Term Hospitalization Projection

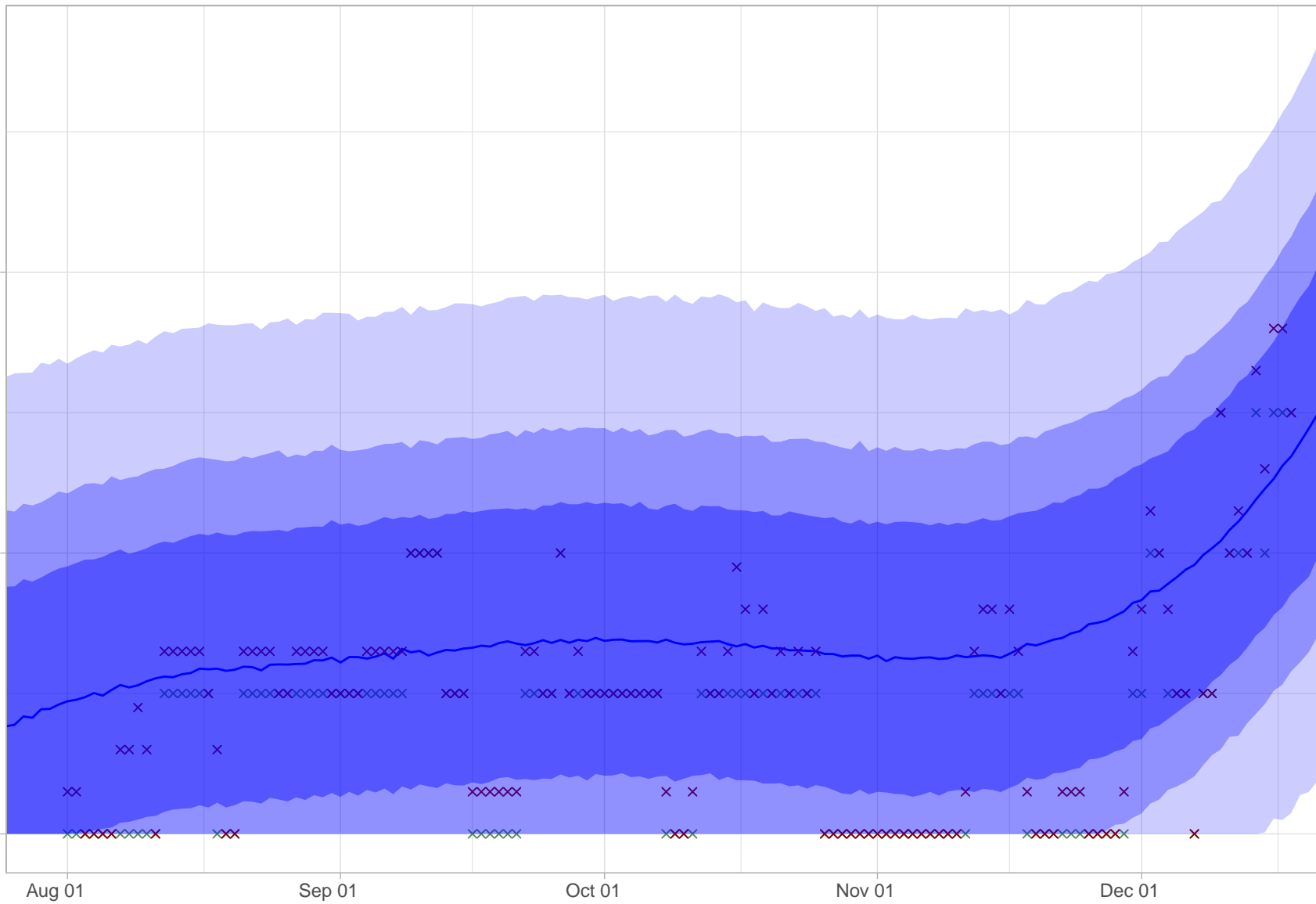


Long Term Hospitalization Projection



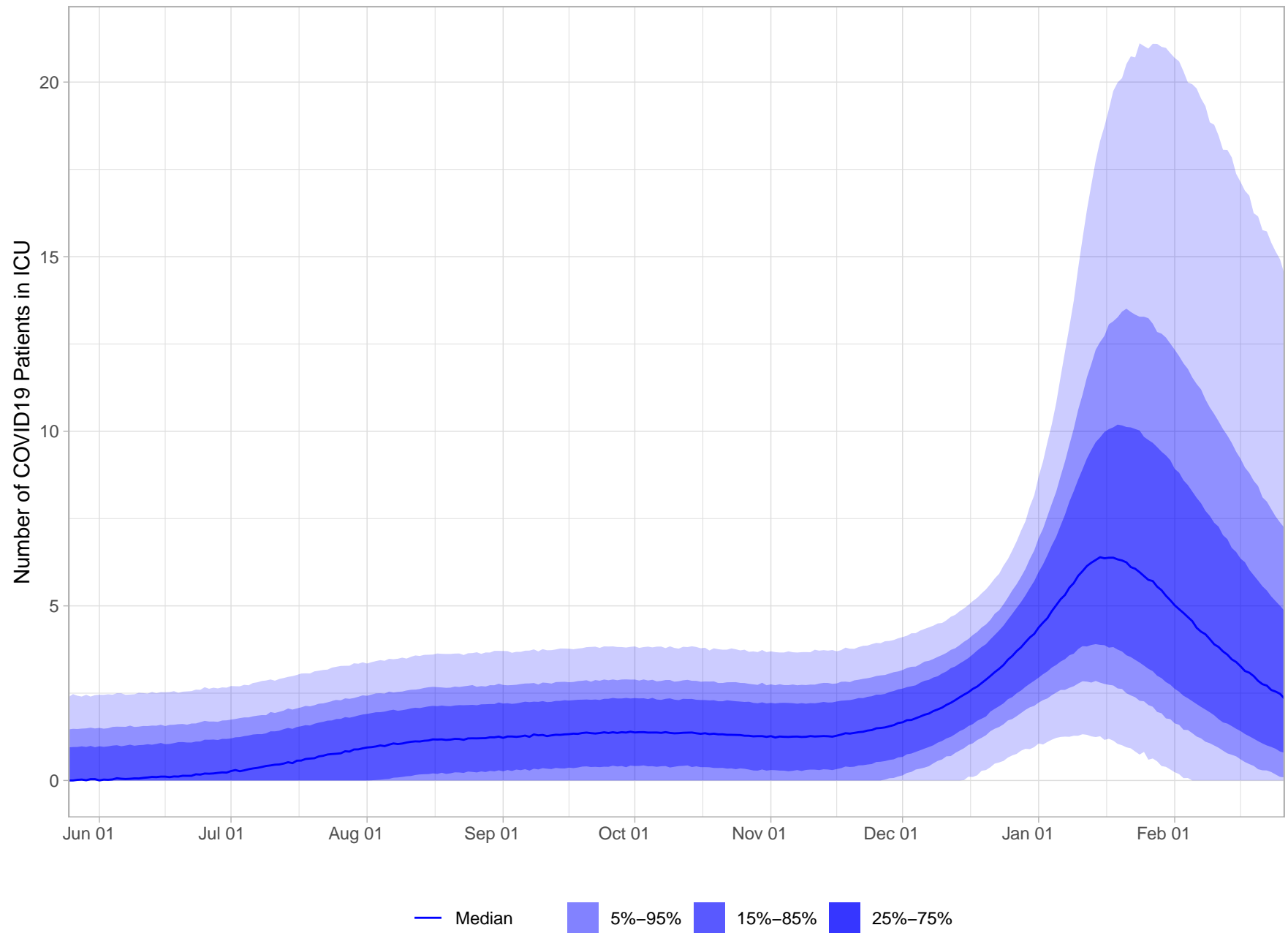
Short Term ICU Projection

Number of COVID19 Patients in ICU



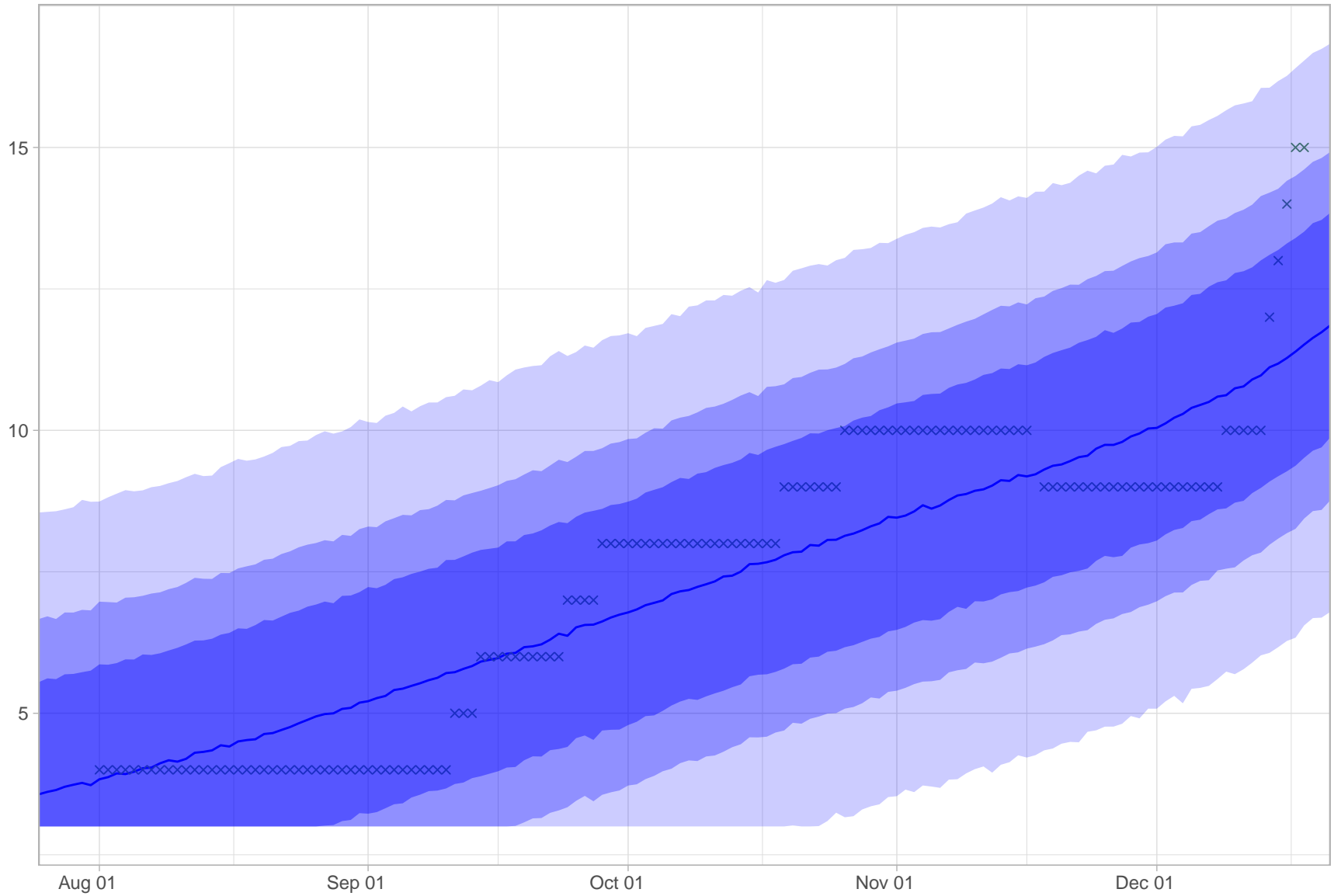
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



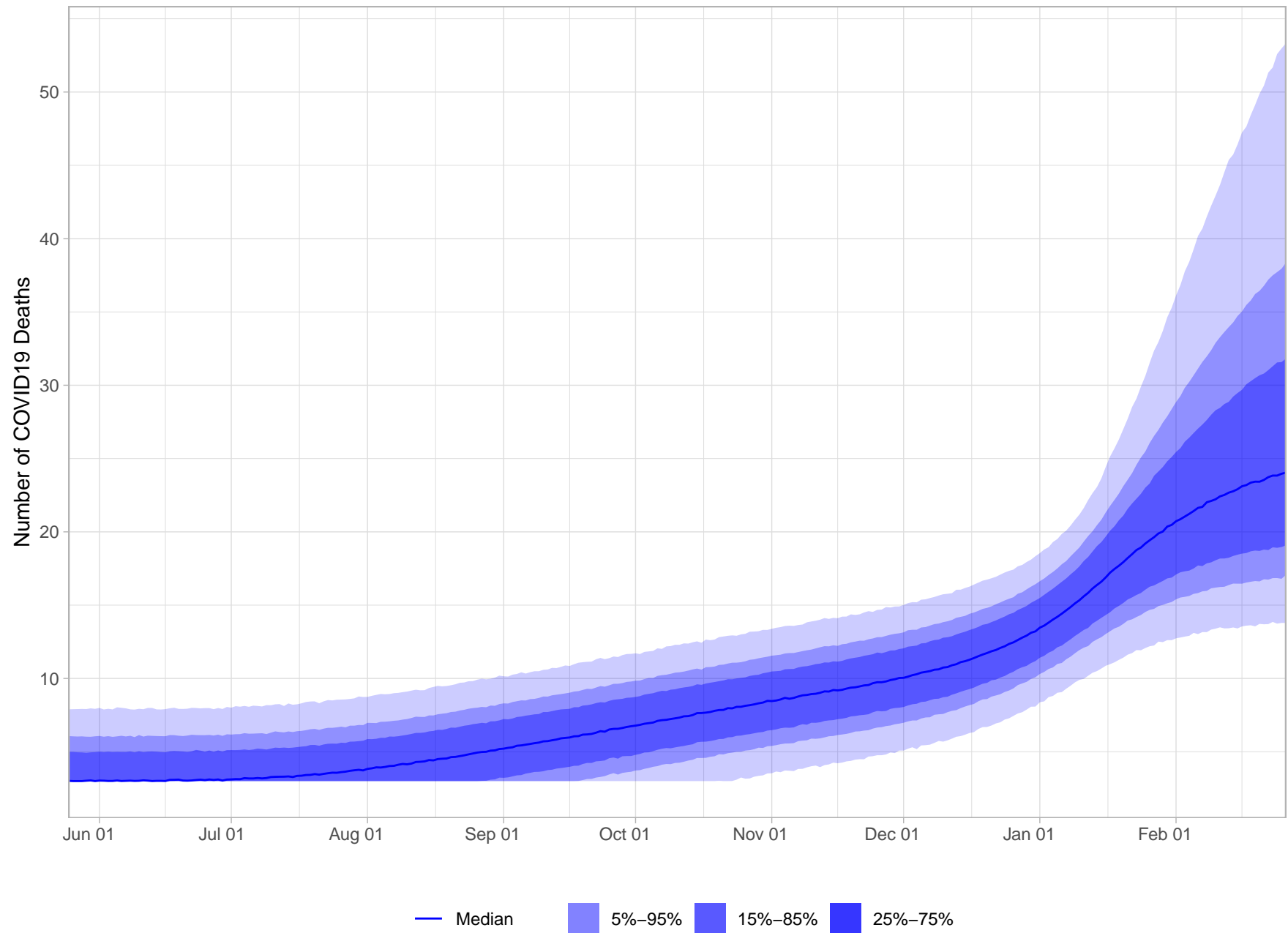
Short Term Death Projection

Number of COVID19 Deaths

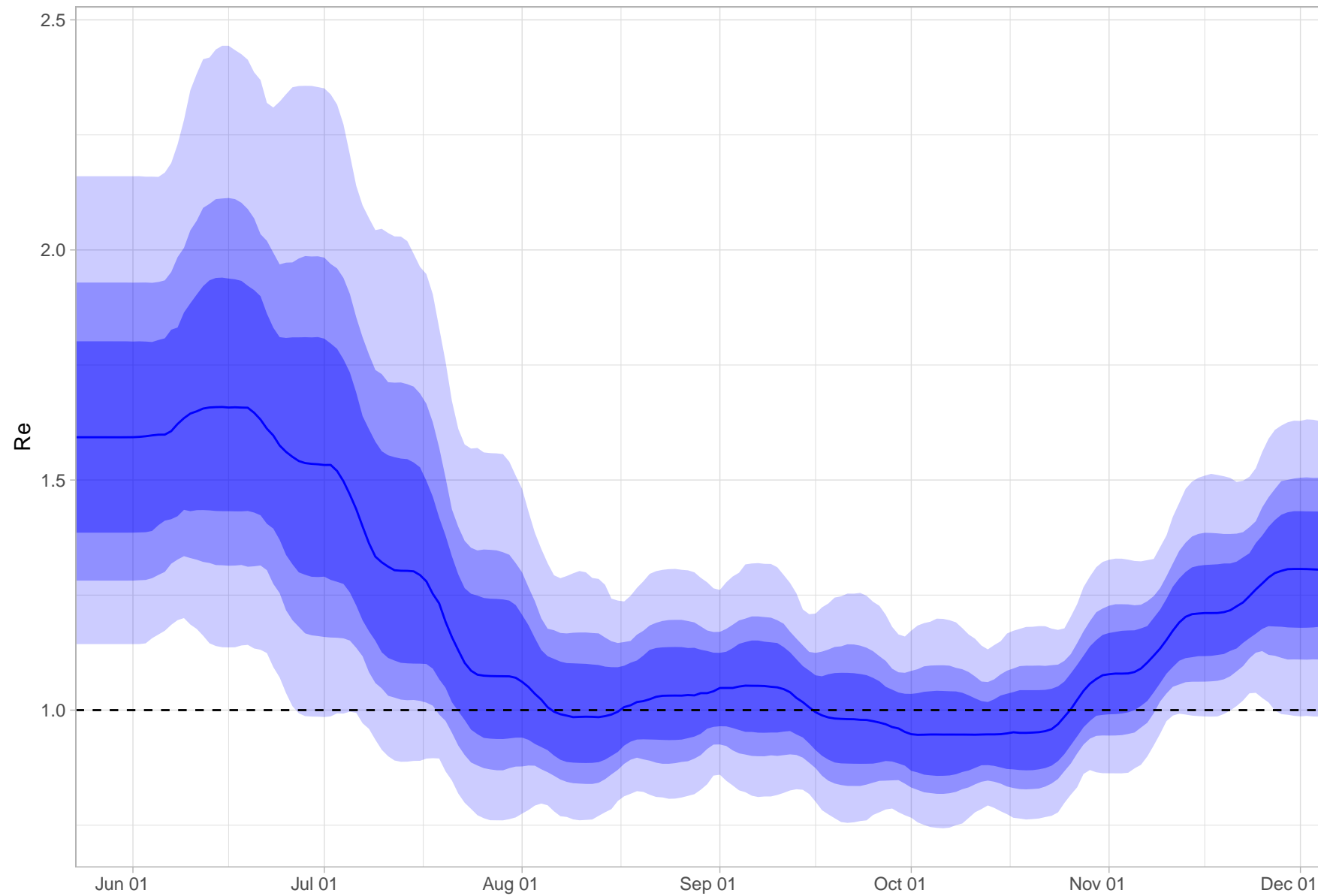


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection



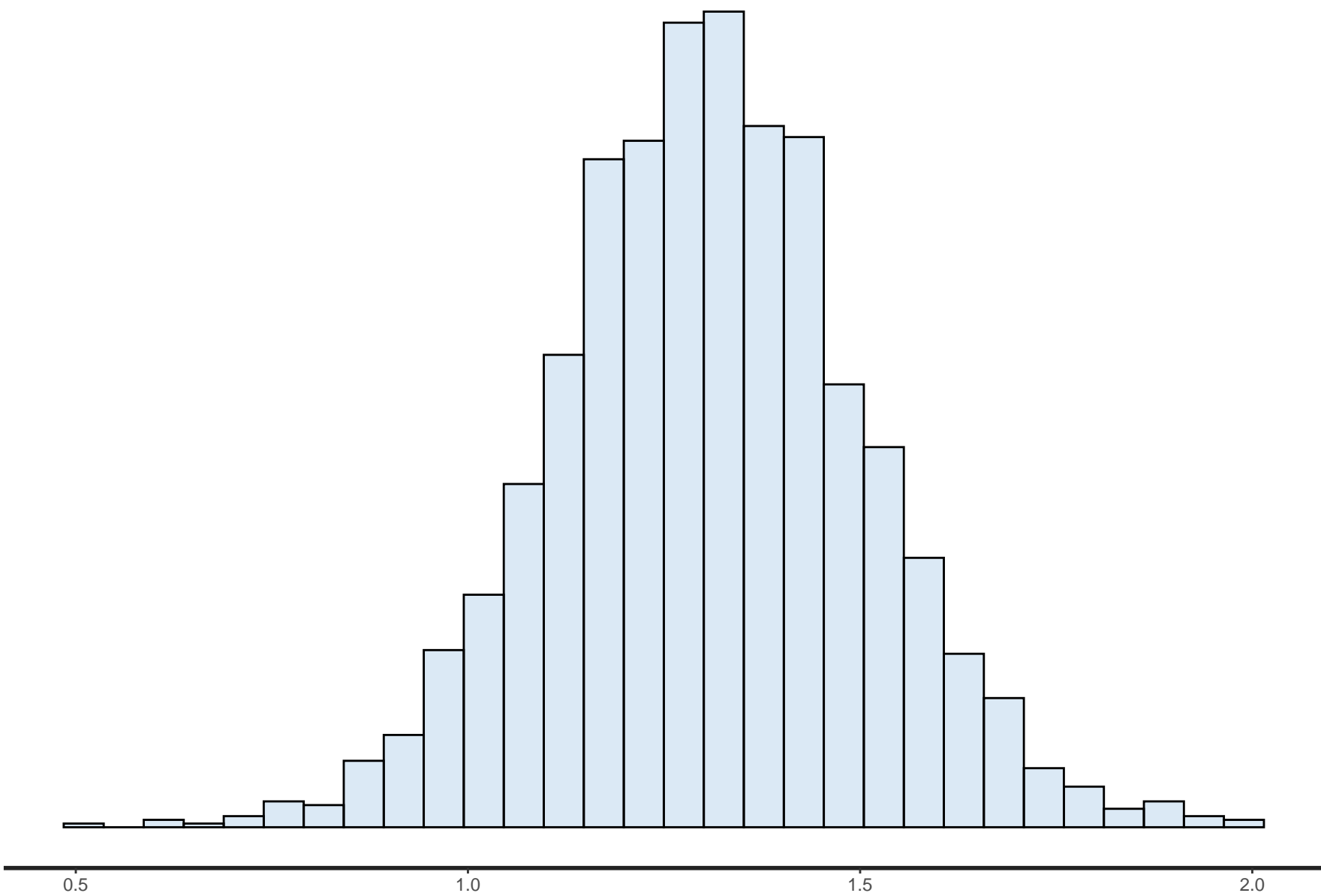
Effective Reproduction Number

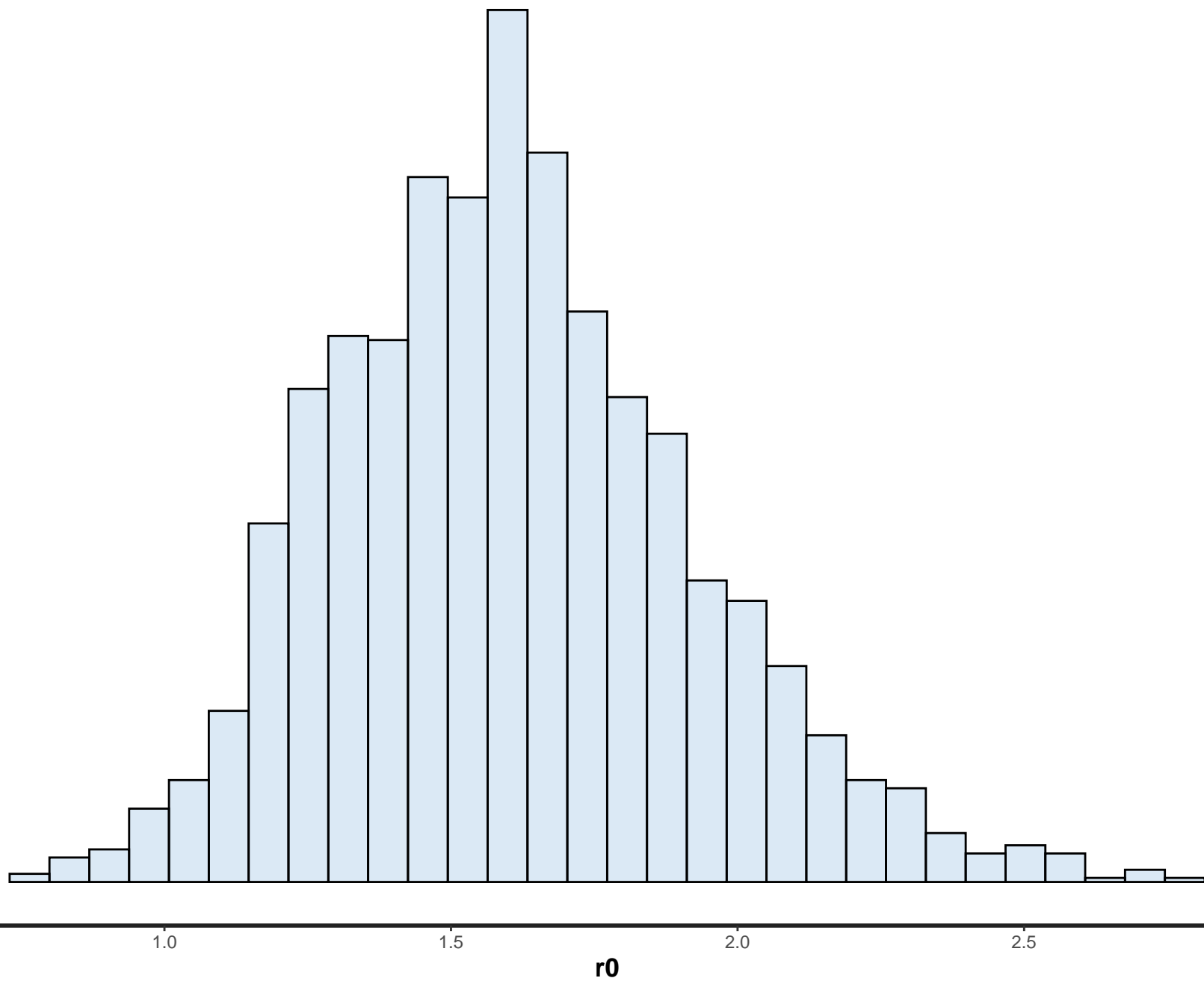


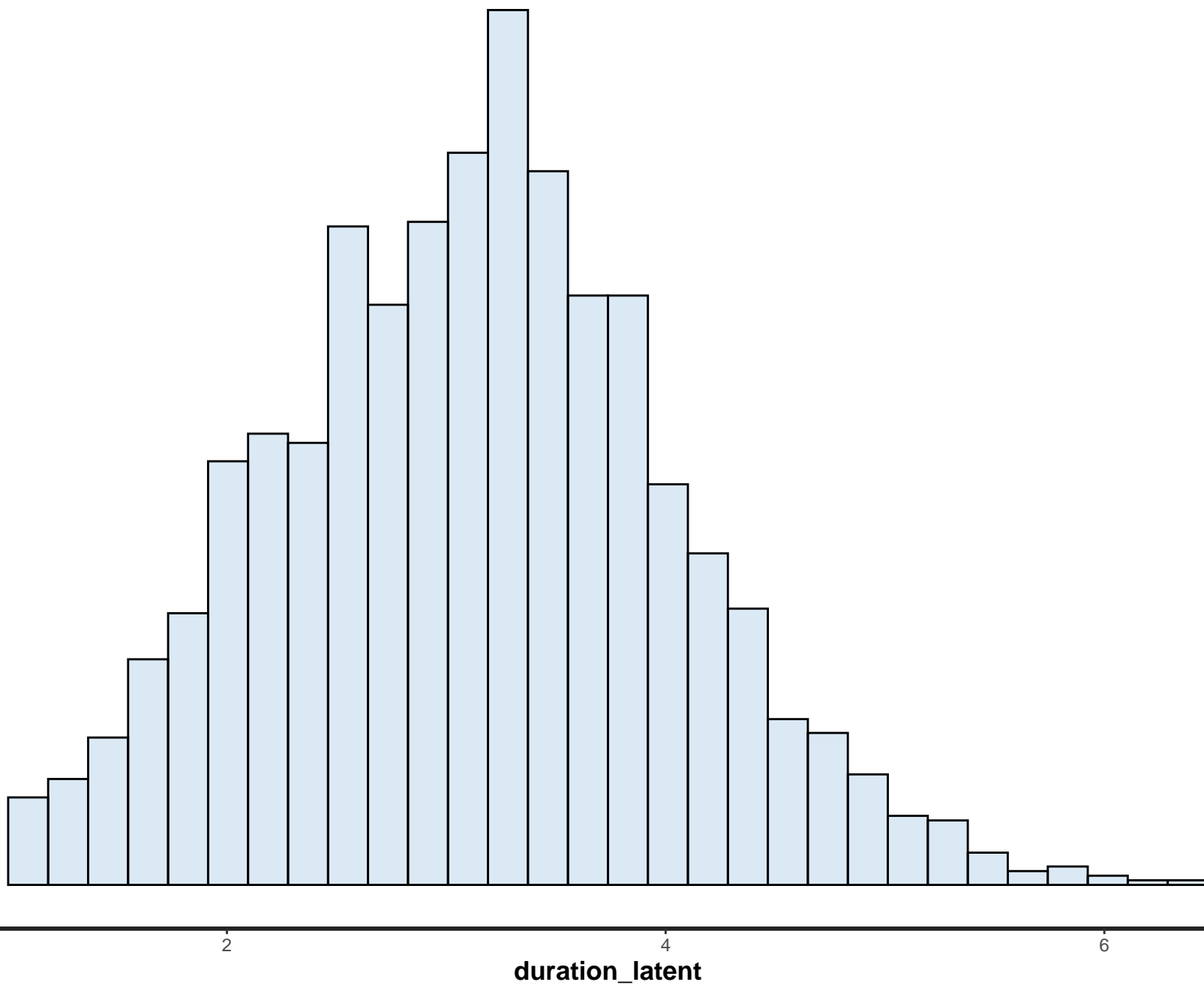
— Median 5%-95% 15%-85% 25%-75%

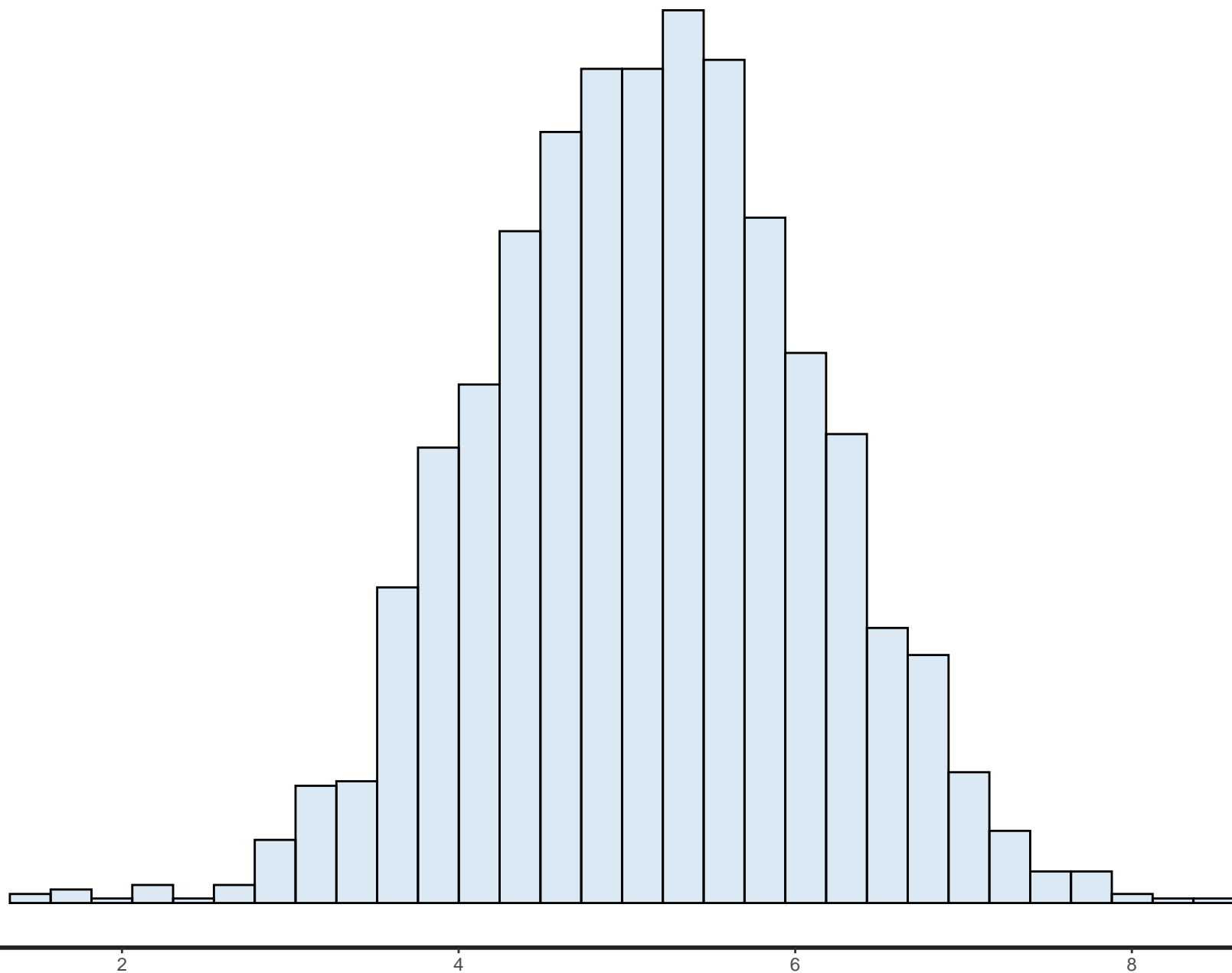
Rt as of 2020-12-04

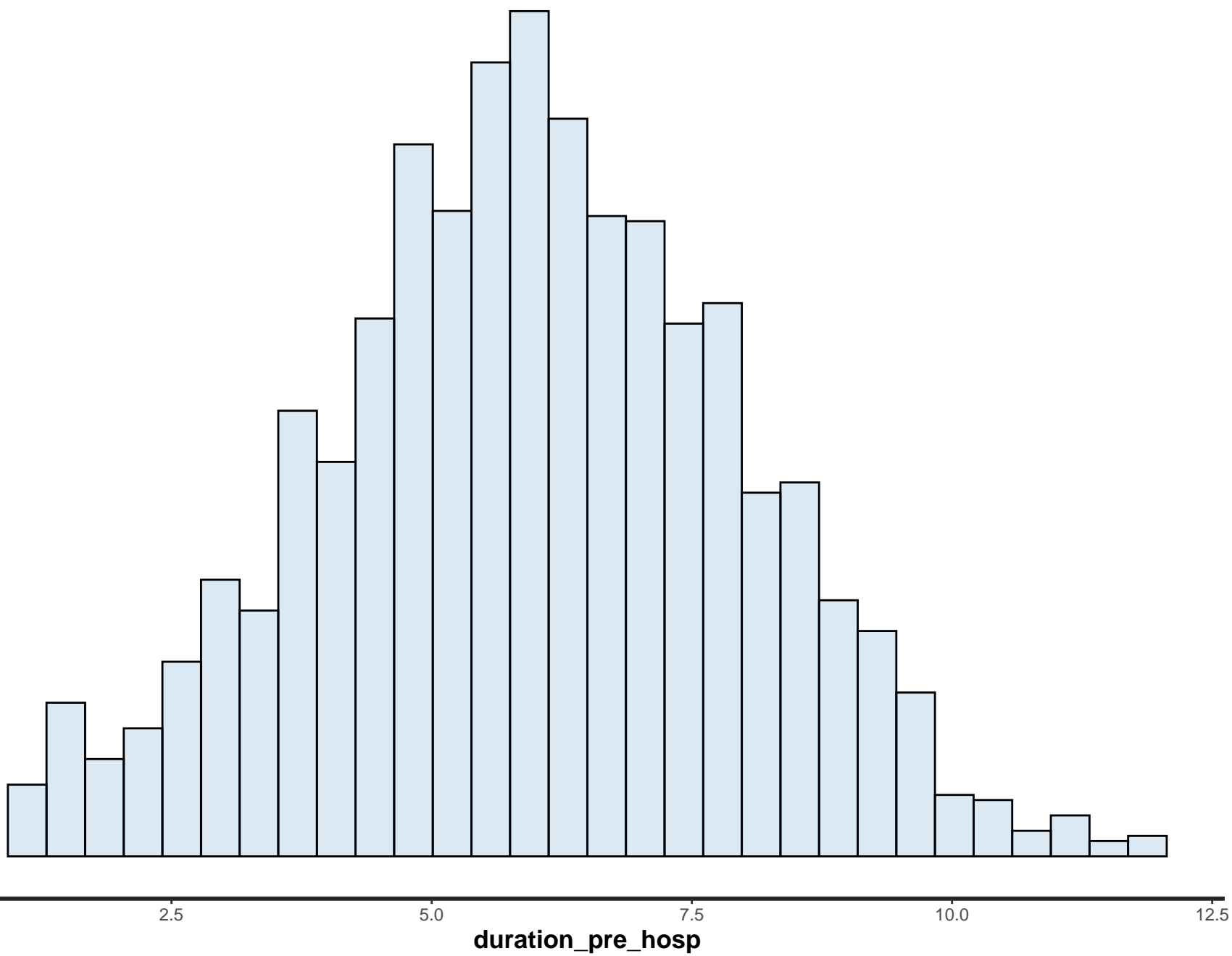
5%	10%	25%	50%	75%	90%	95%
0.99	1.06	1.18	1.31	1.43	1.56	1.63

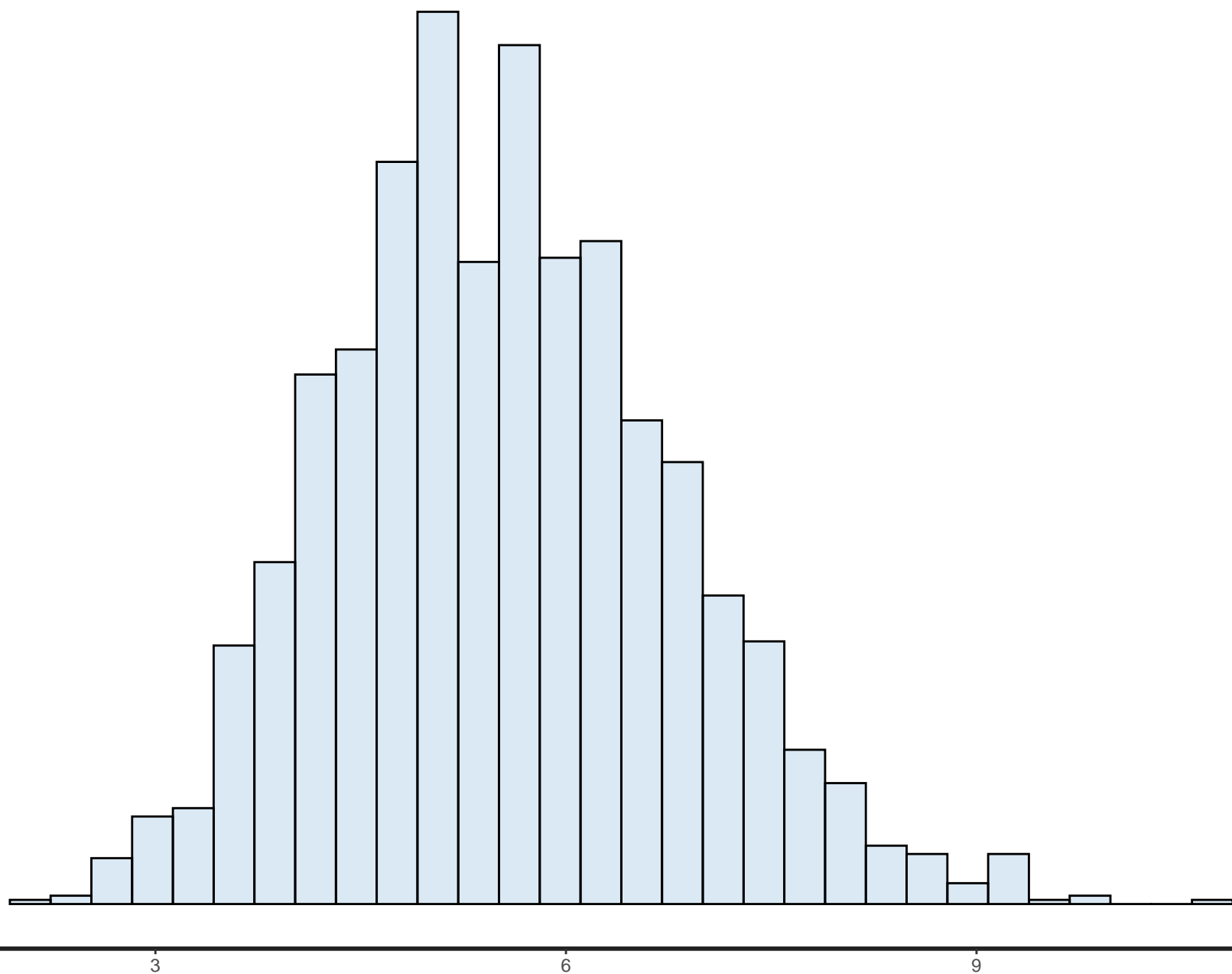


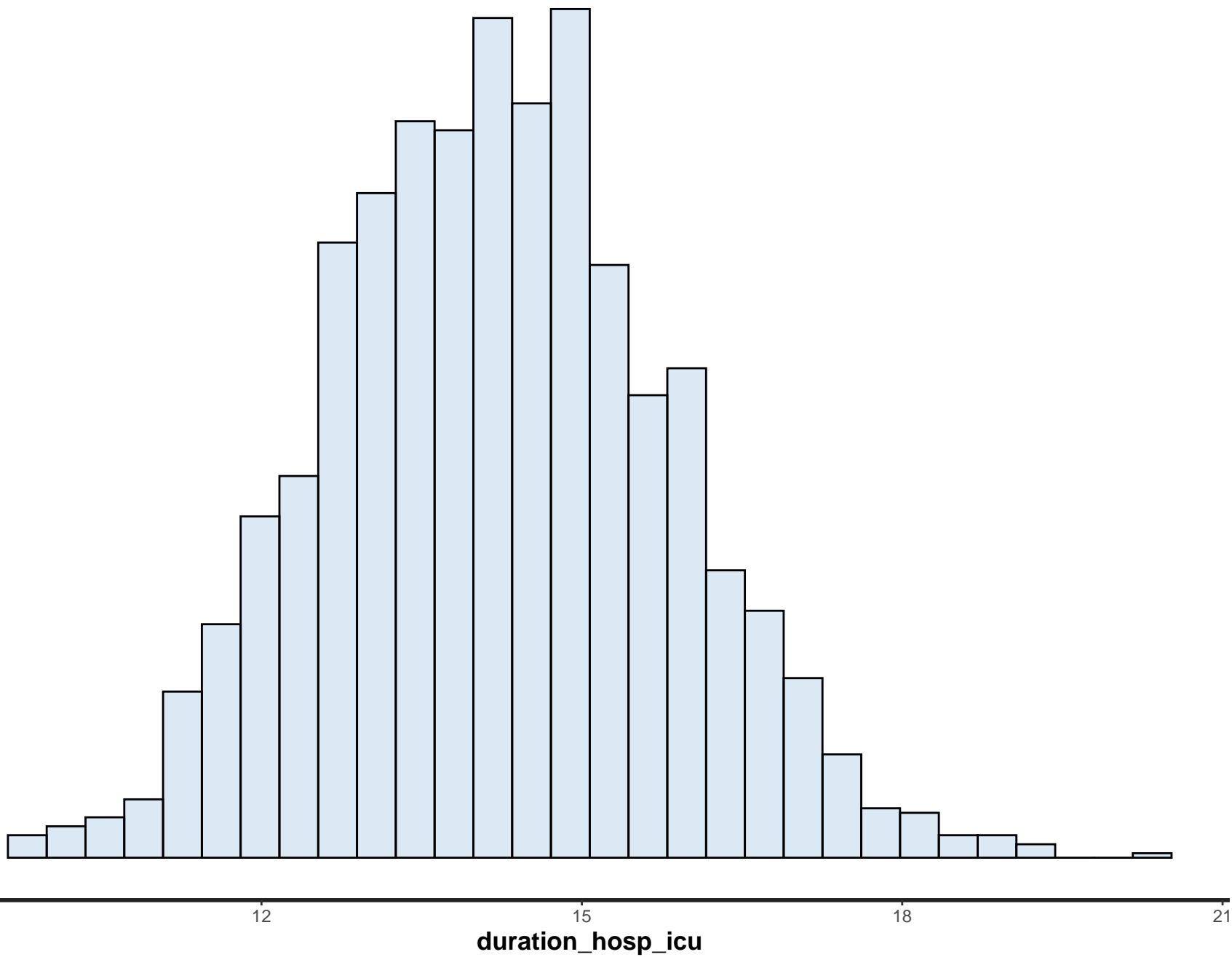


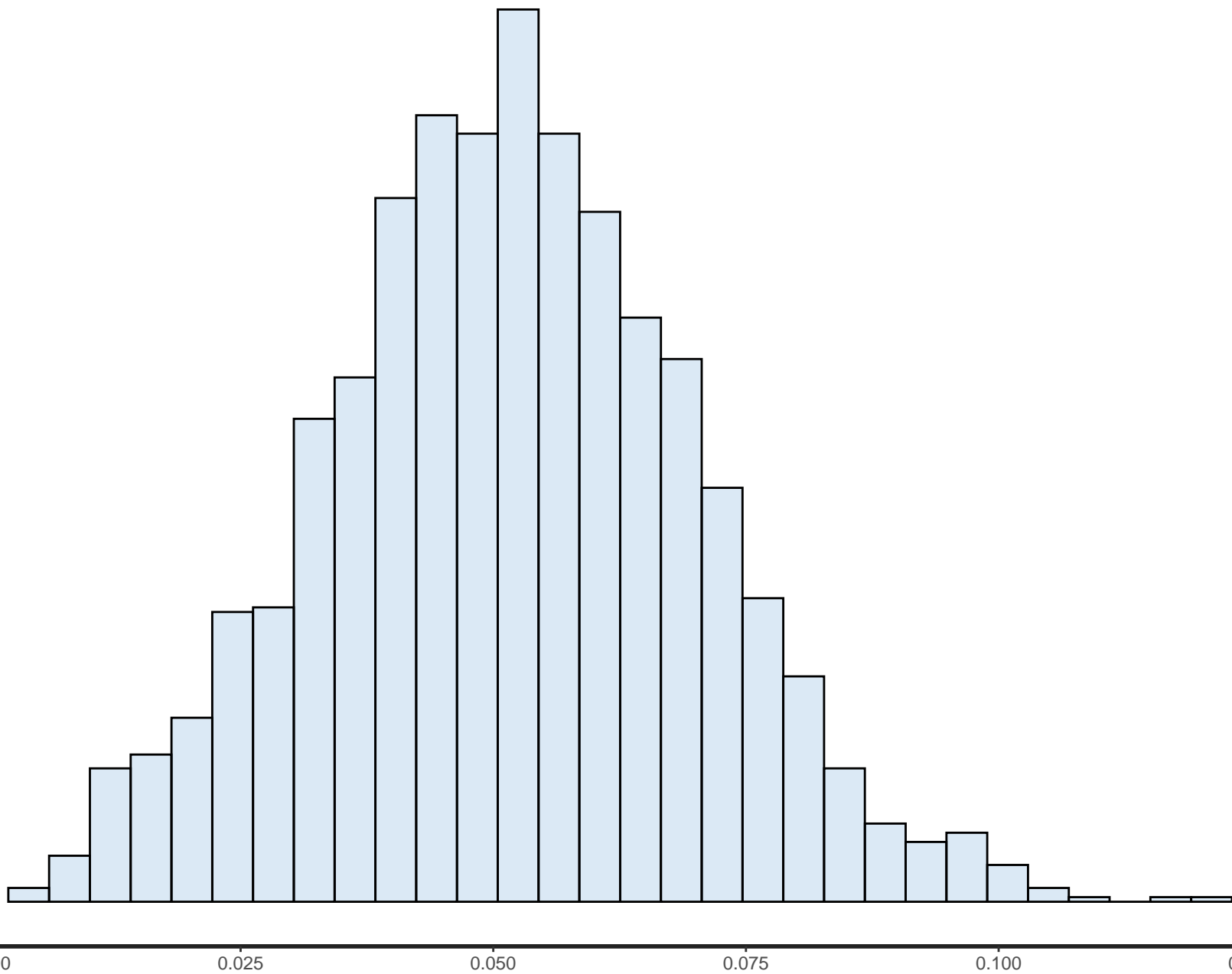


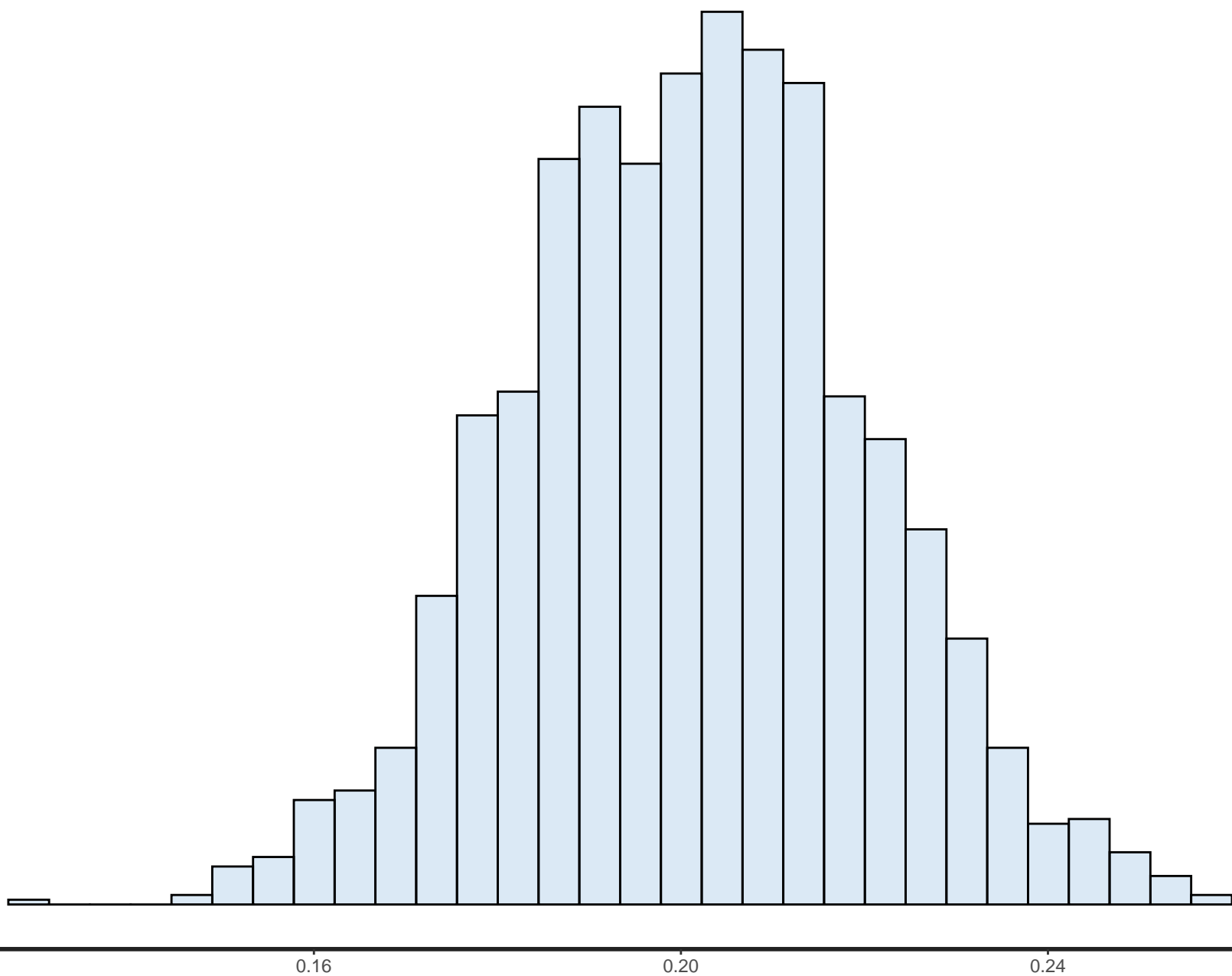


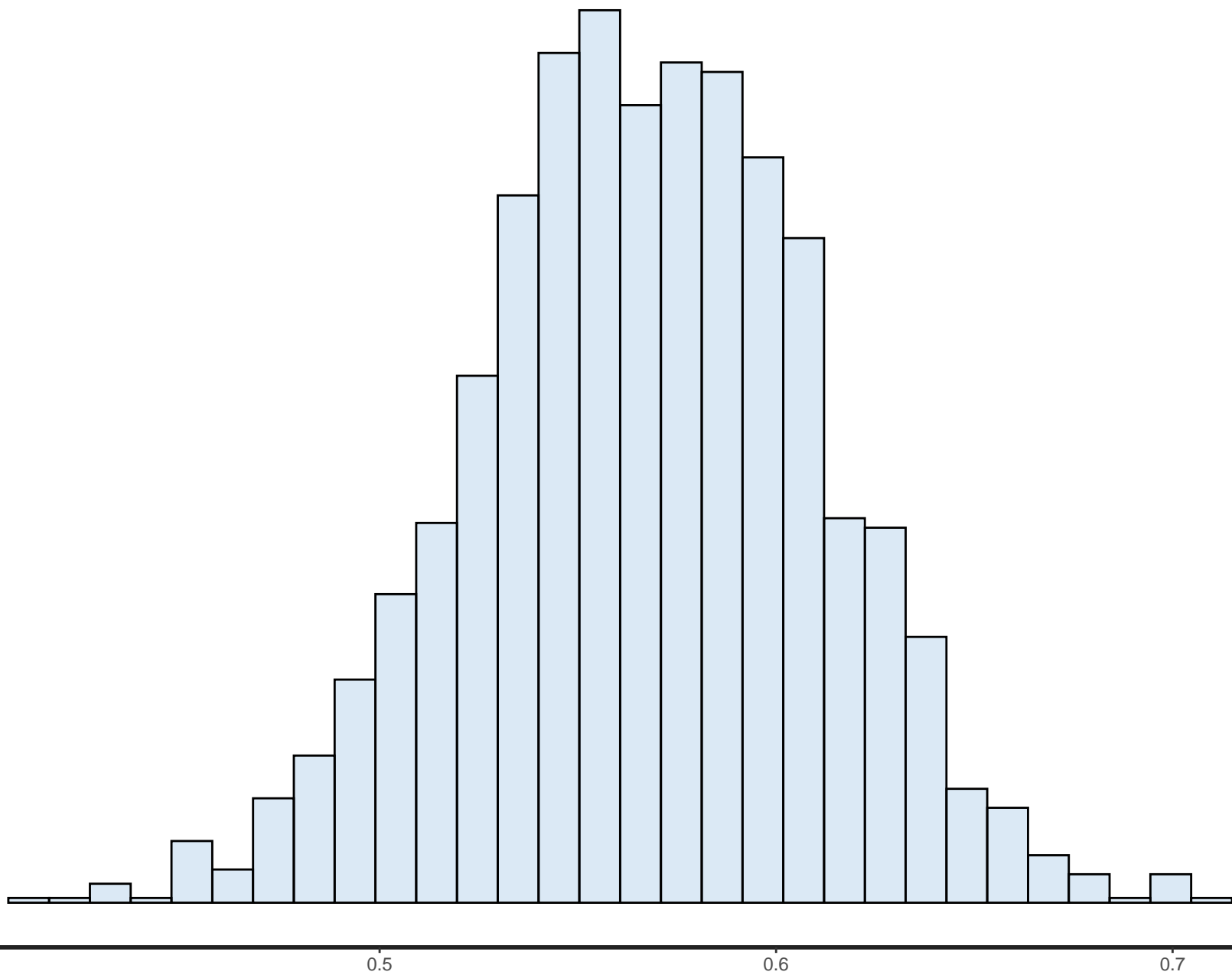


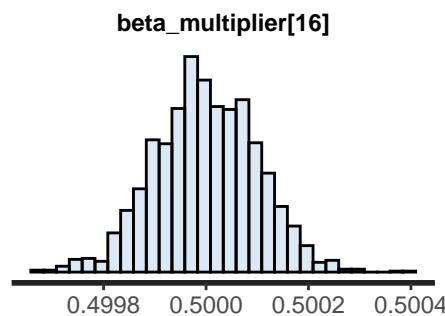
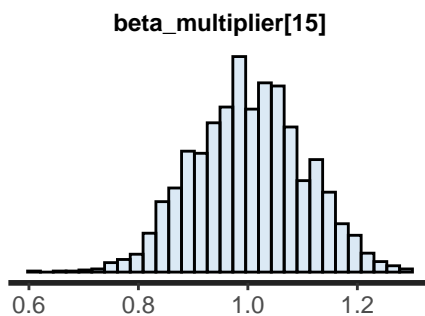
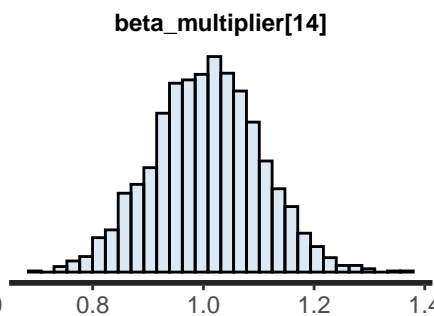
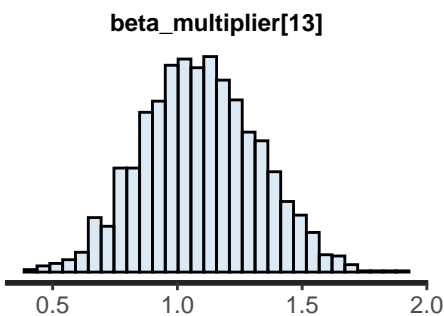
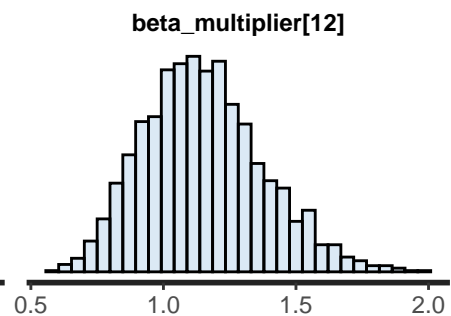
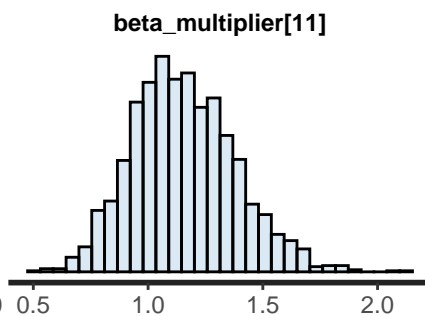
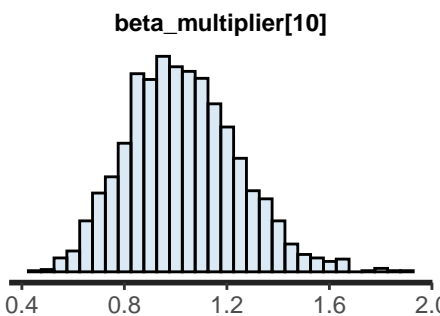
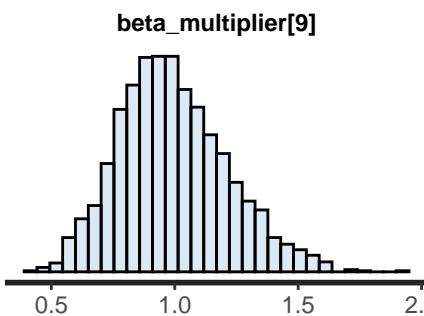
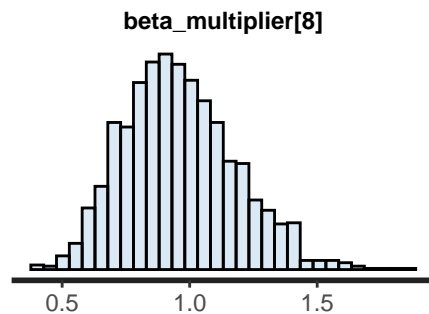
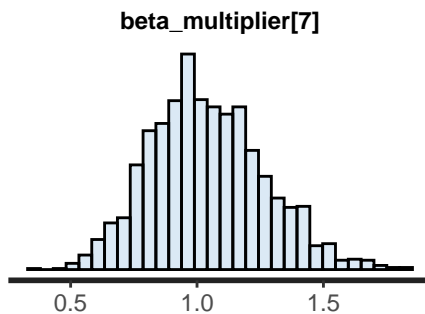
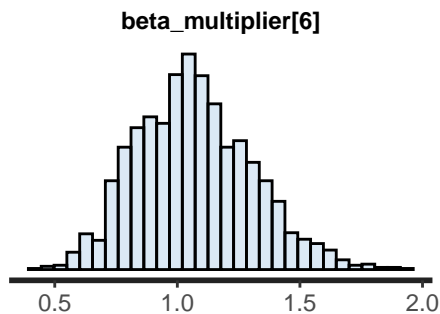
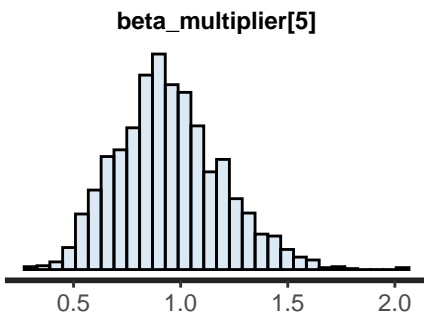
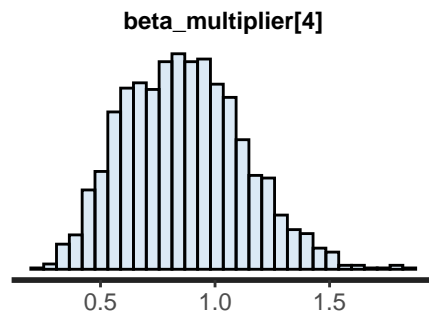
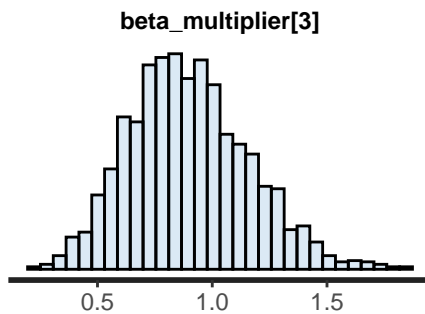
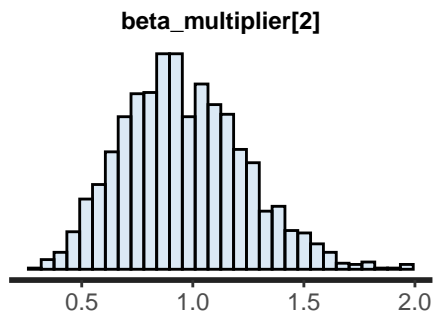
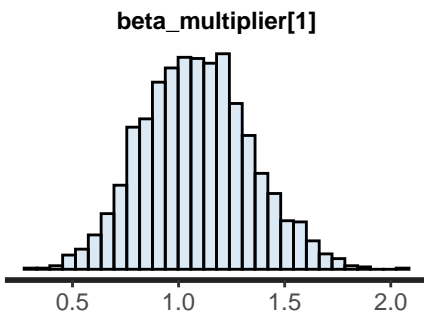


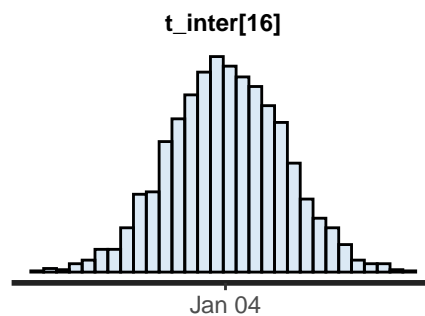
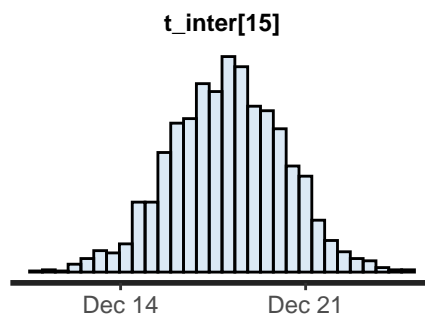
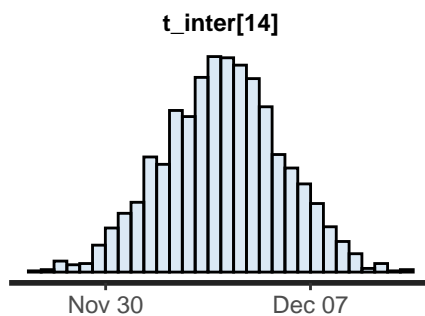
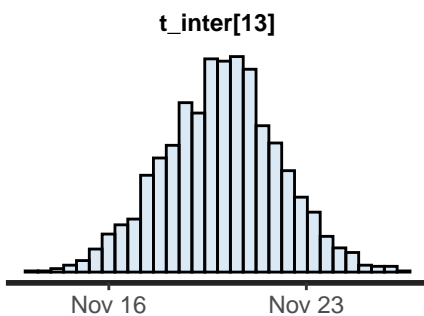
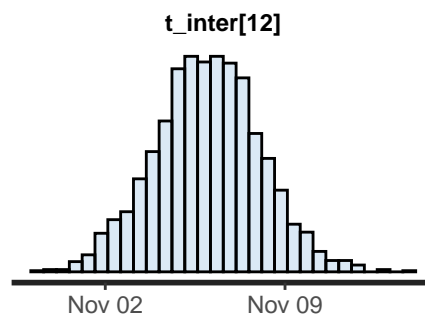
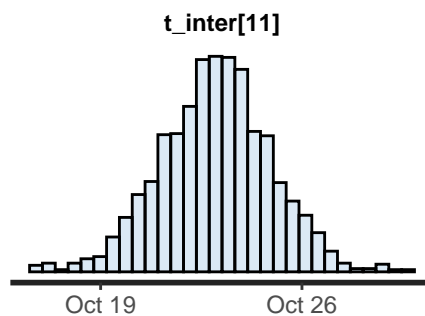
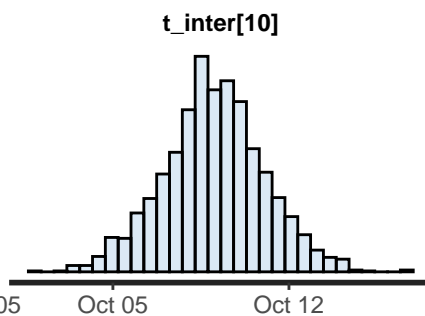
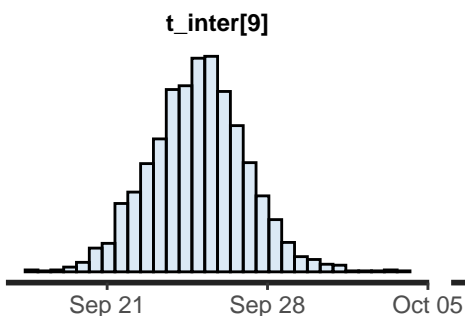
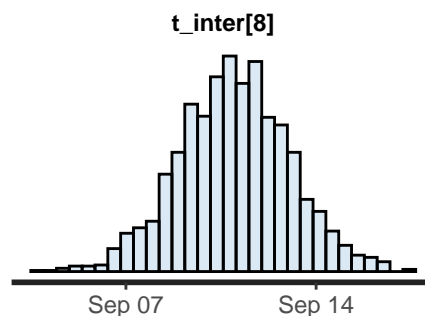
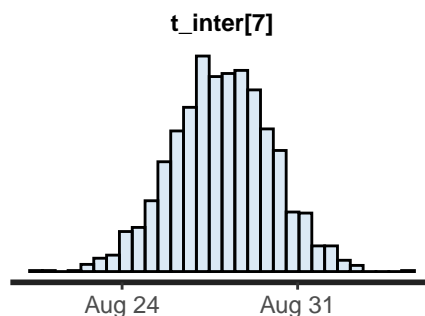
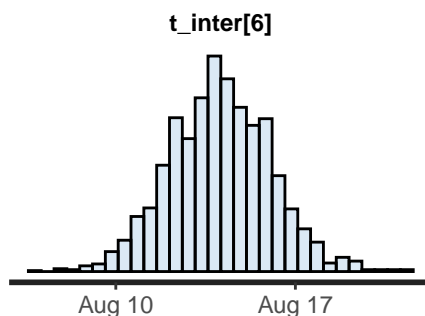
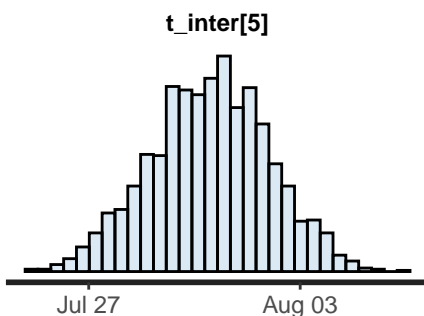
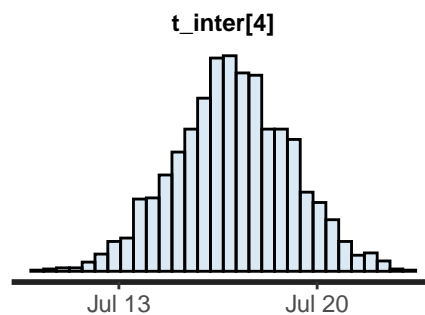
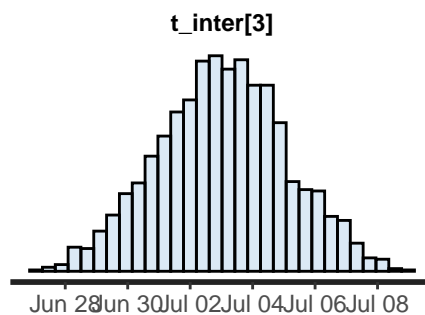
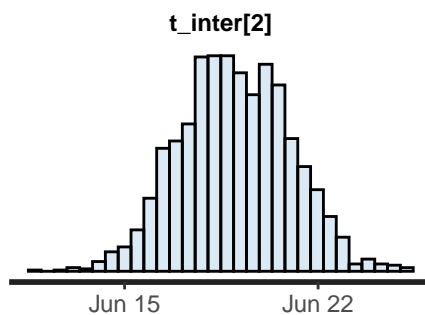
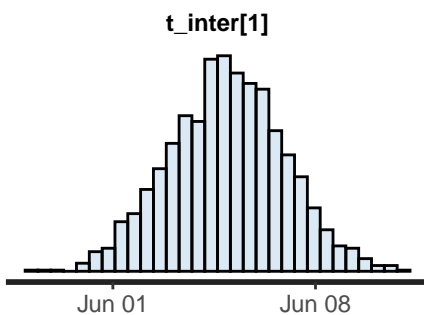


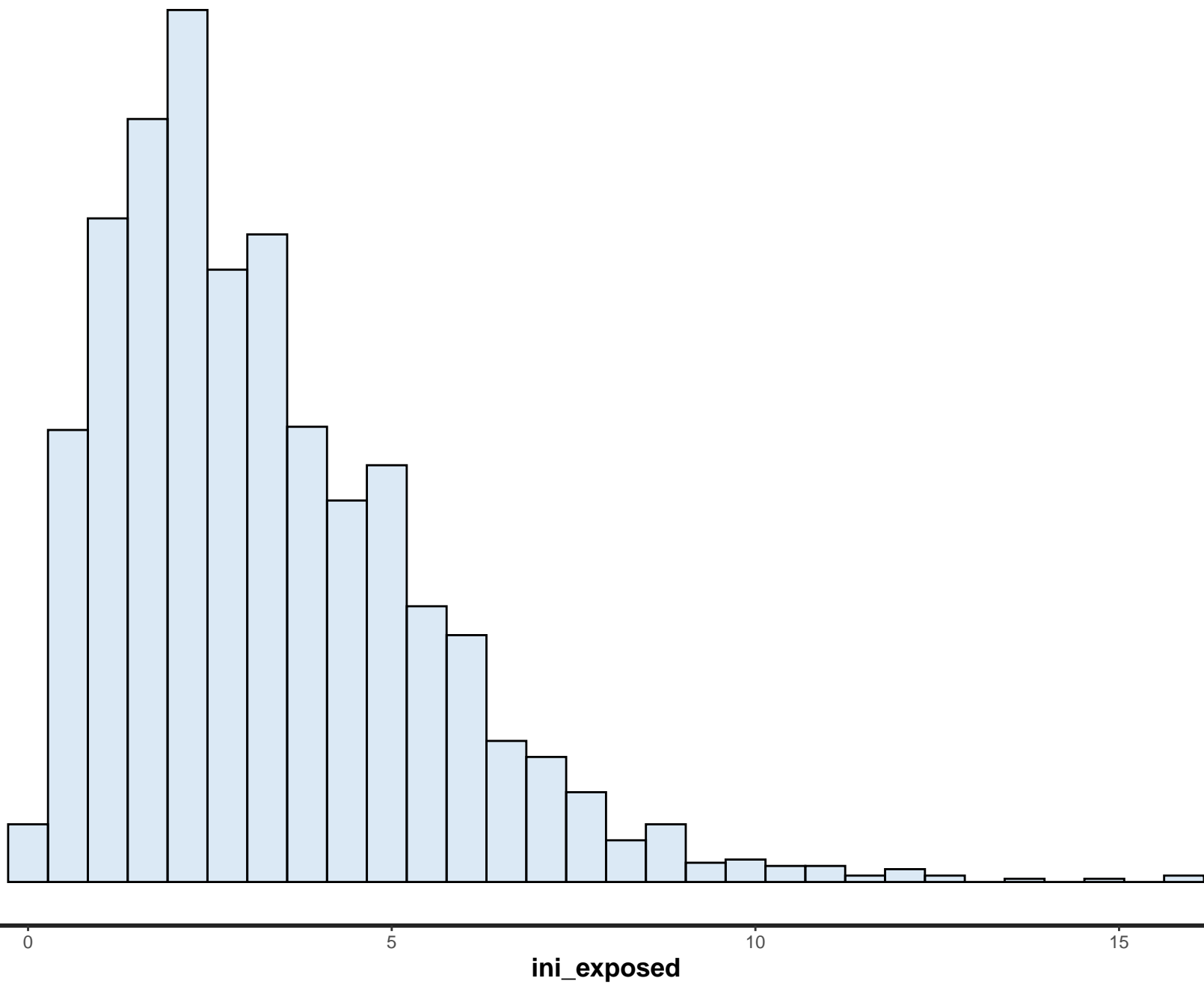




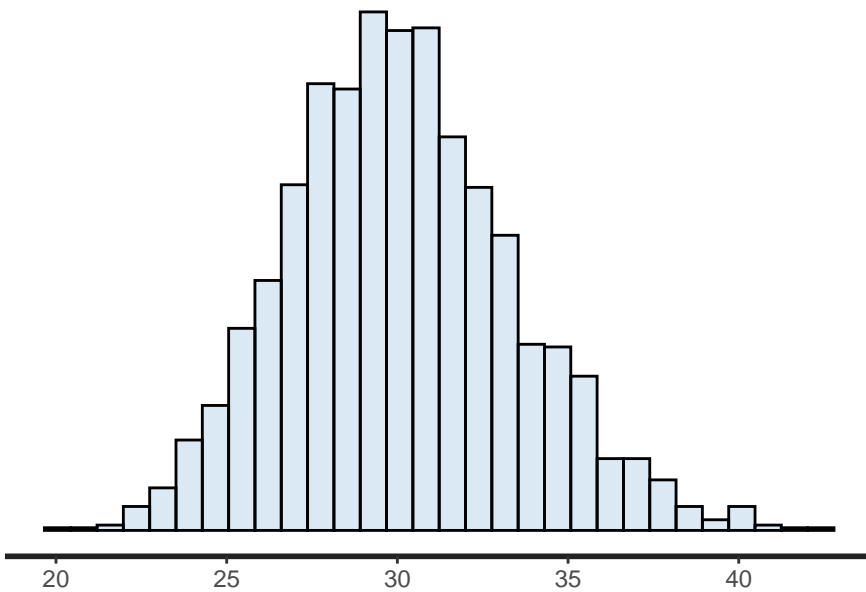




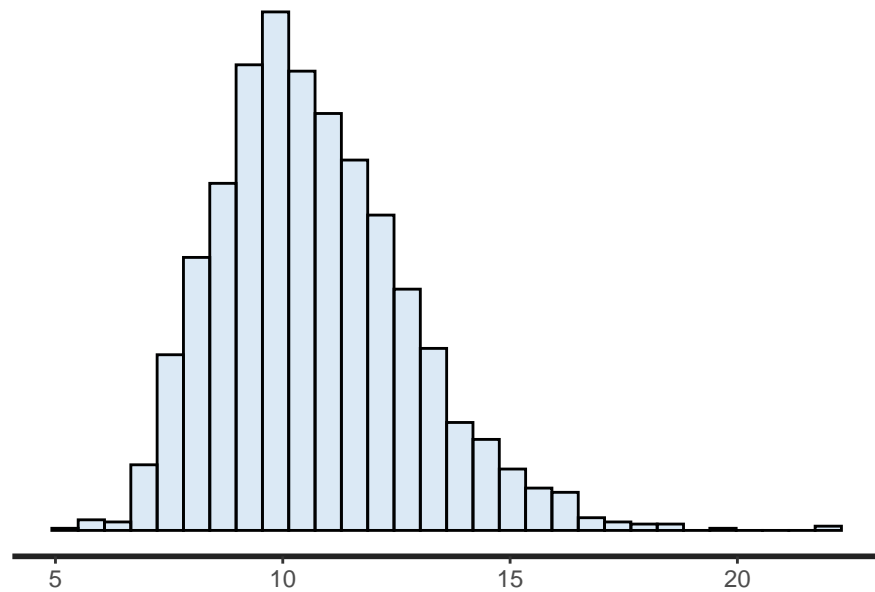




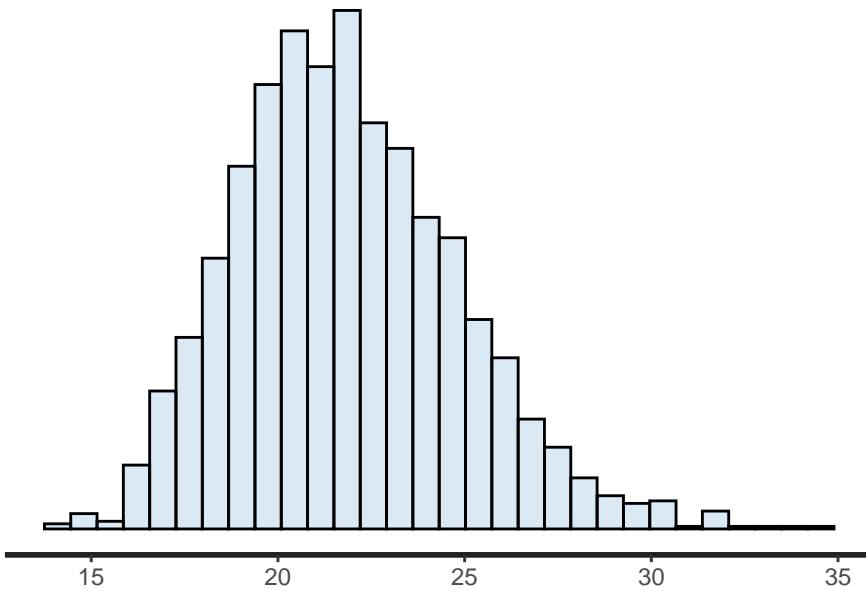
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

