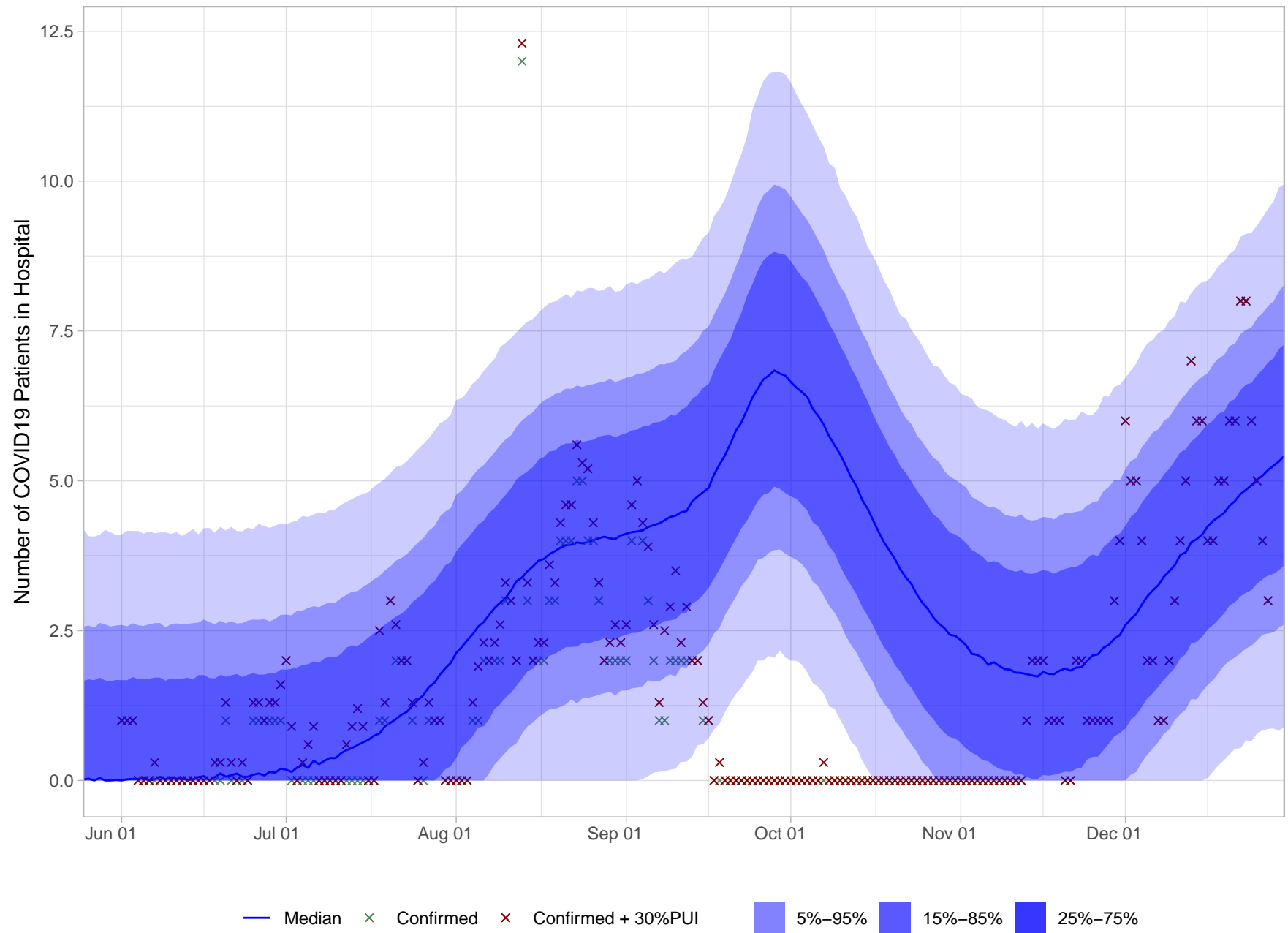
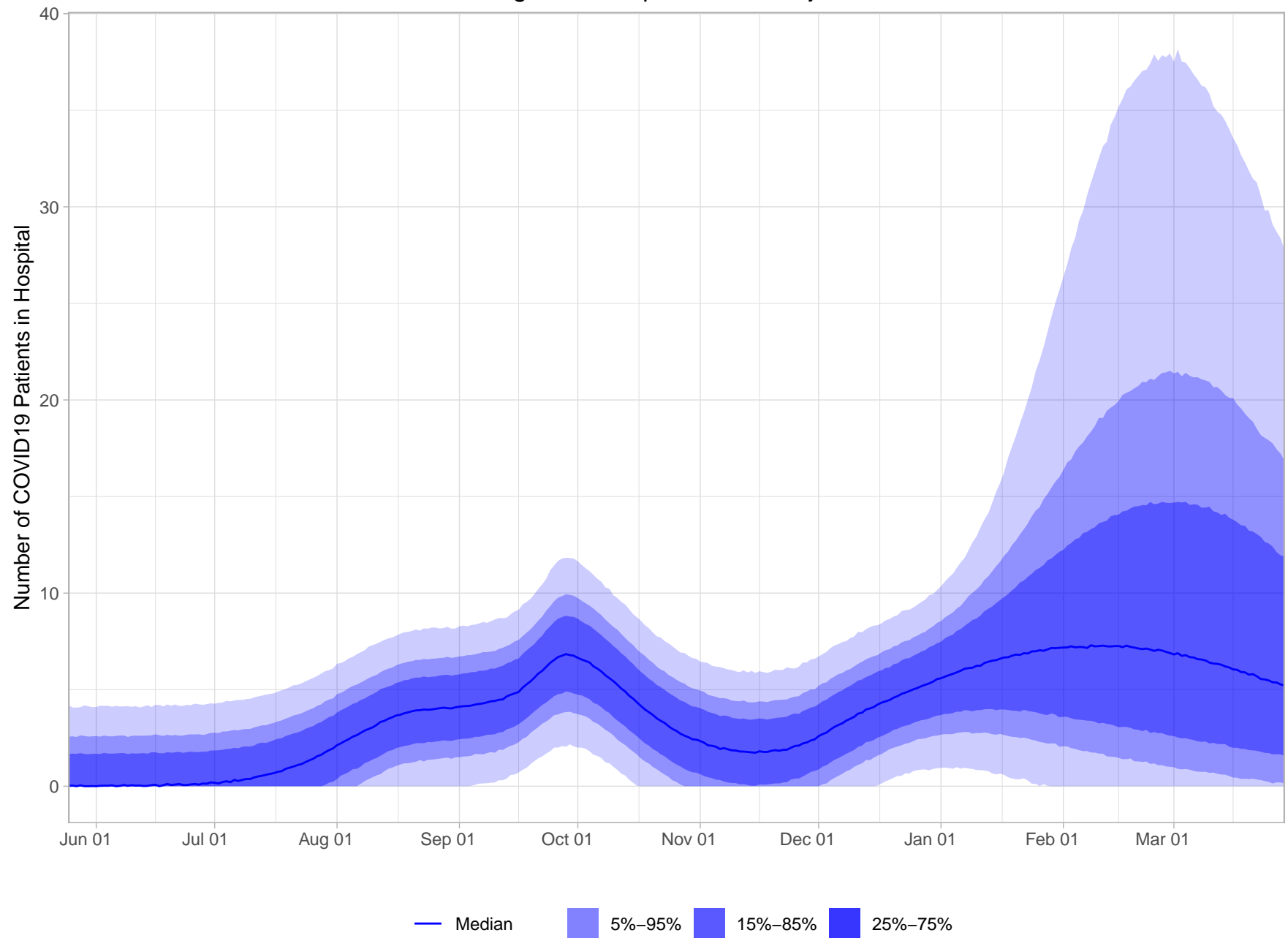


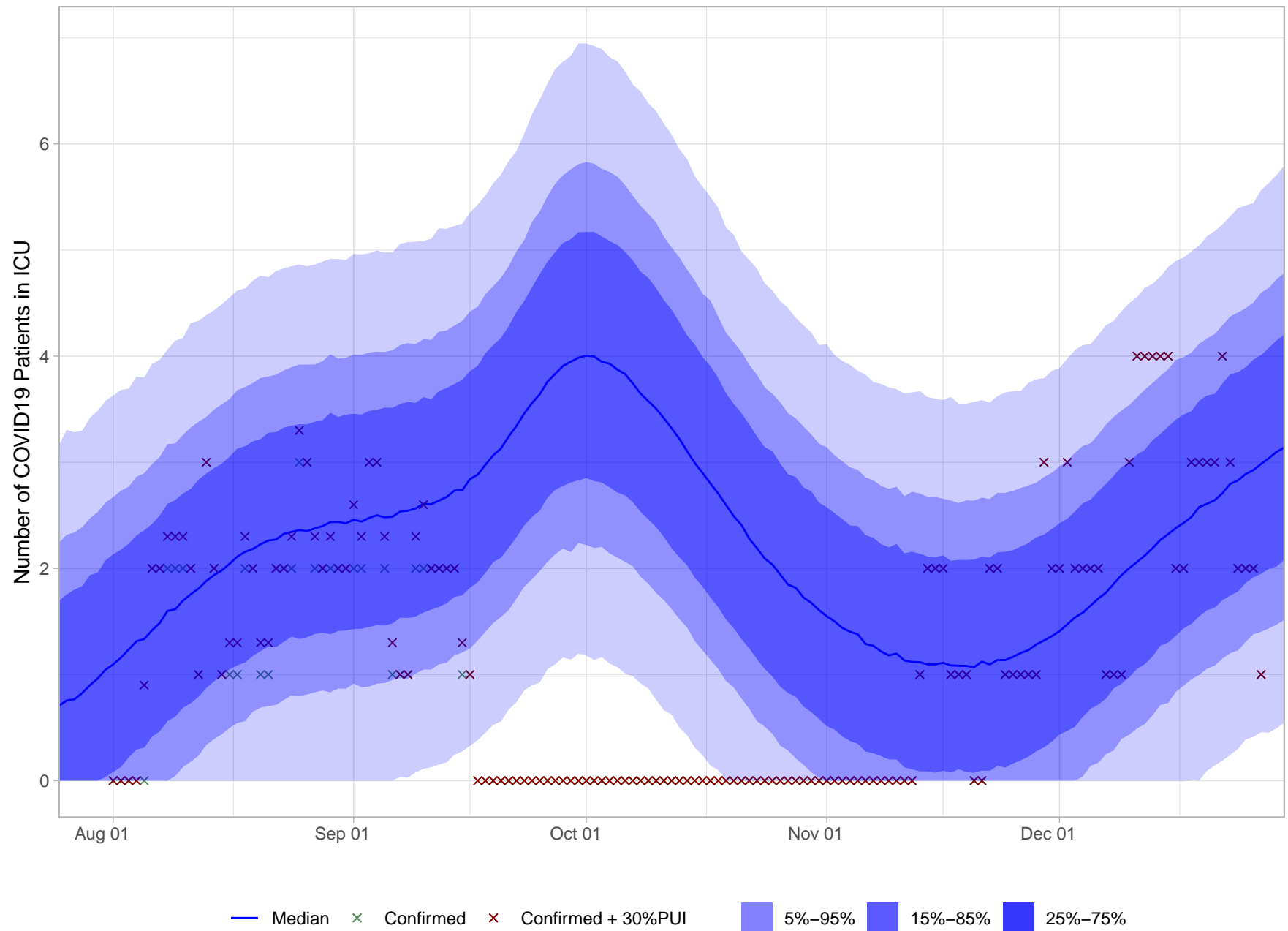
Short Term Hospitalization Projection



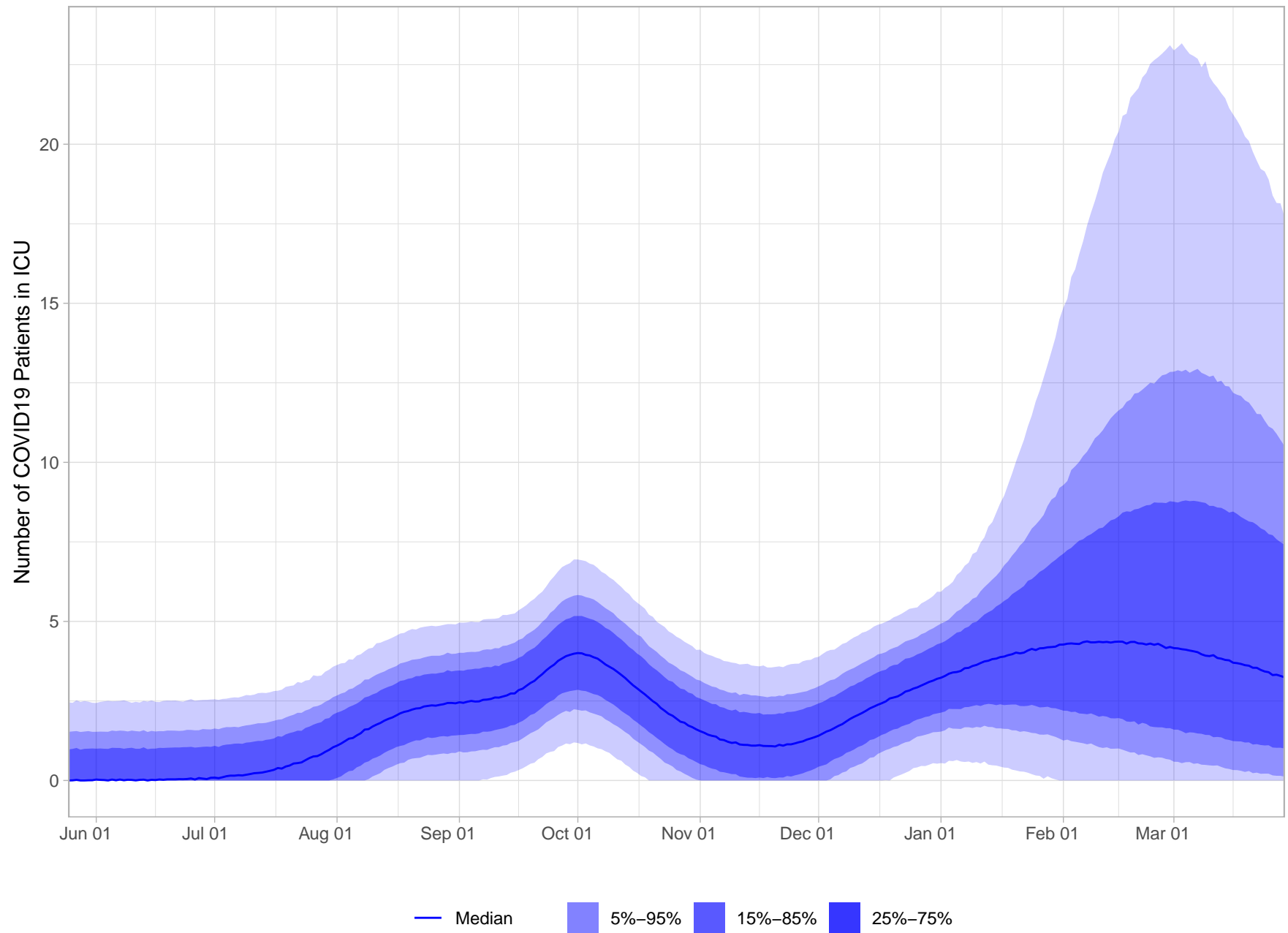
Long Term Hospitalization Projection



Short Term ICU Projection

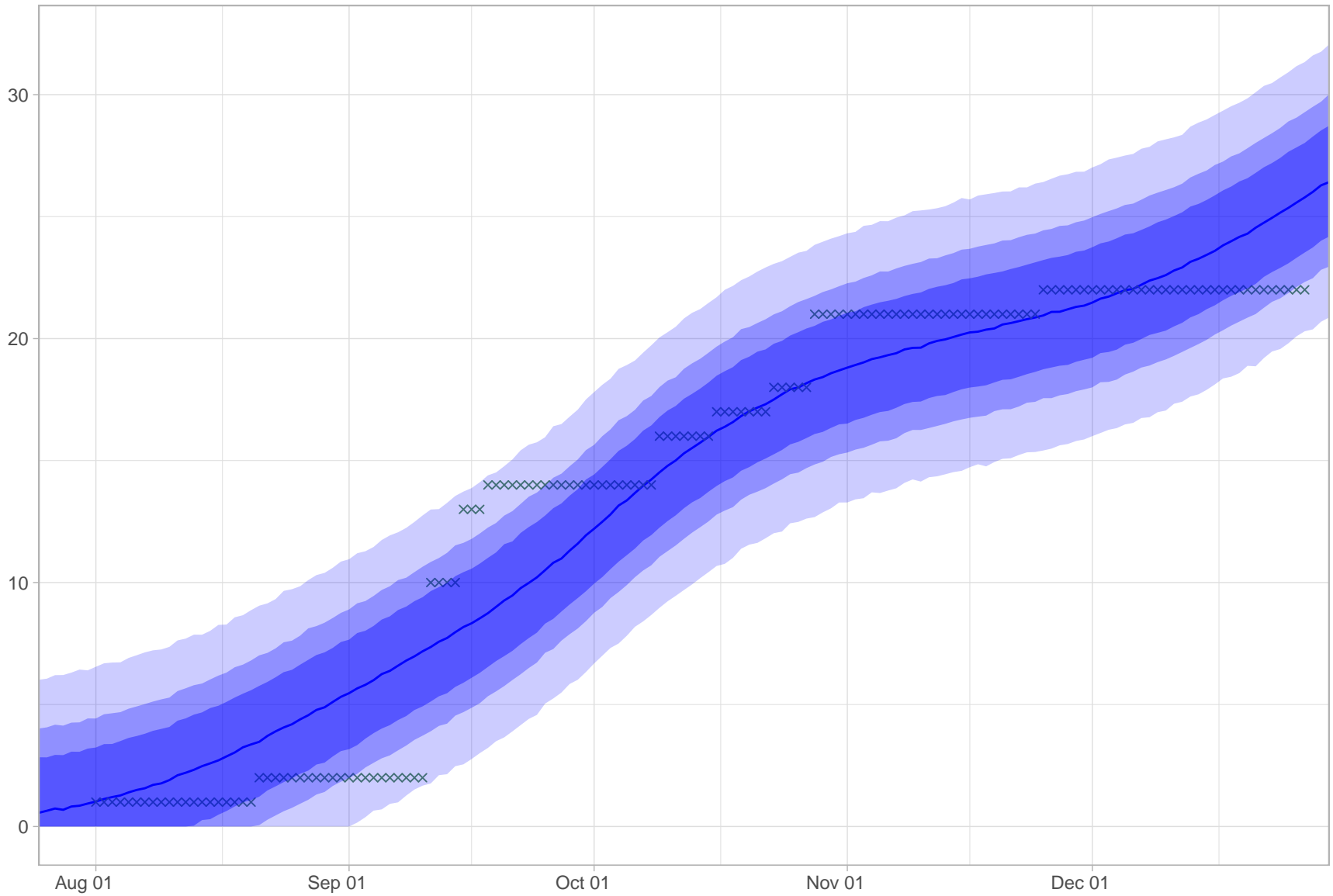


Long Term ICU Projection



Short Term Death Projection

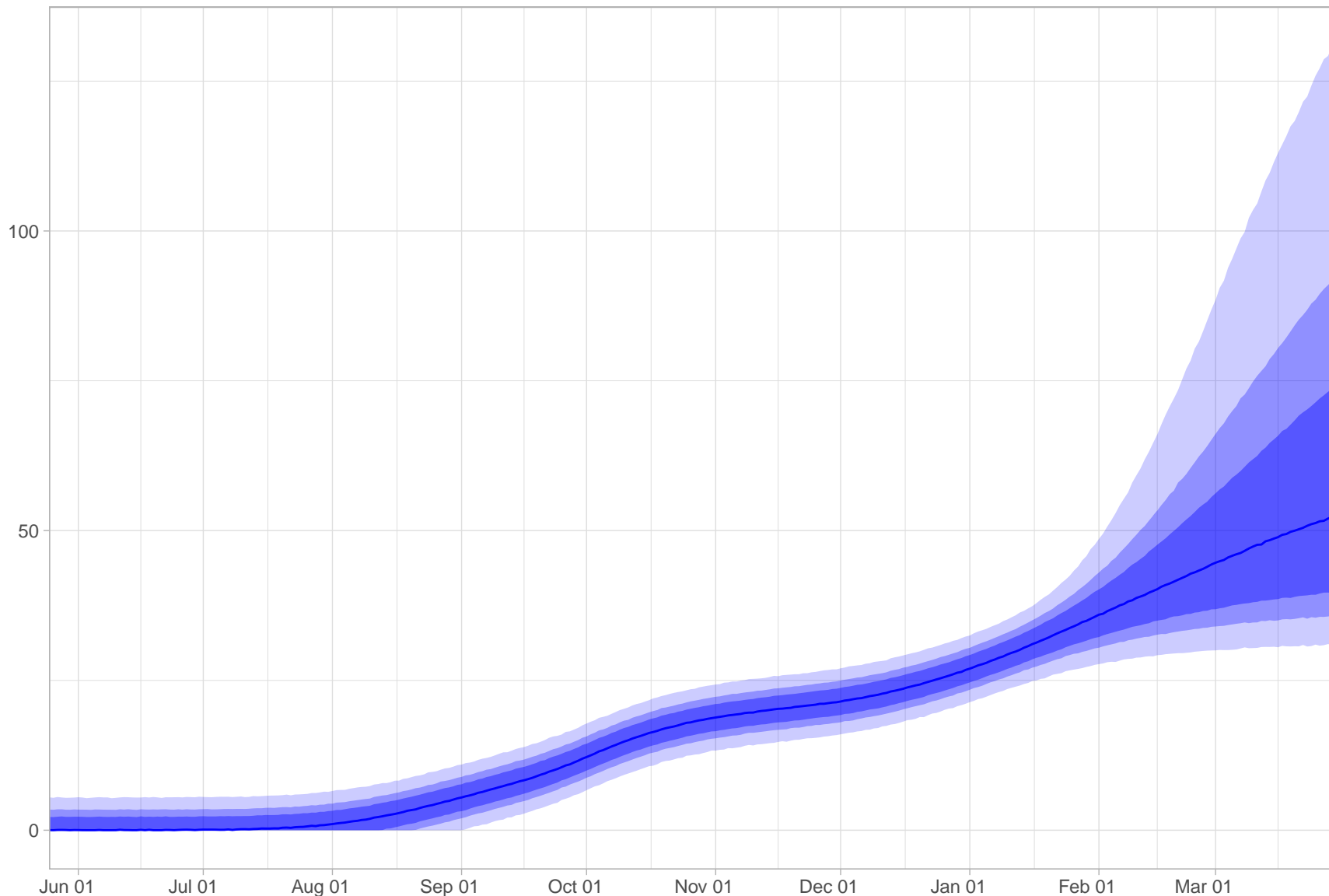
Number of COVID19 Deaths



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

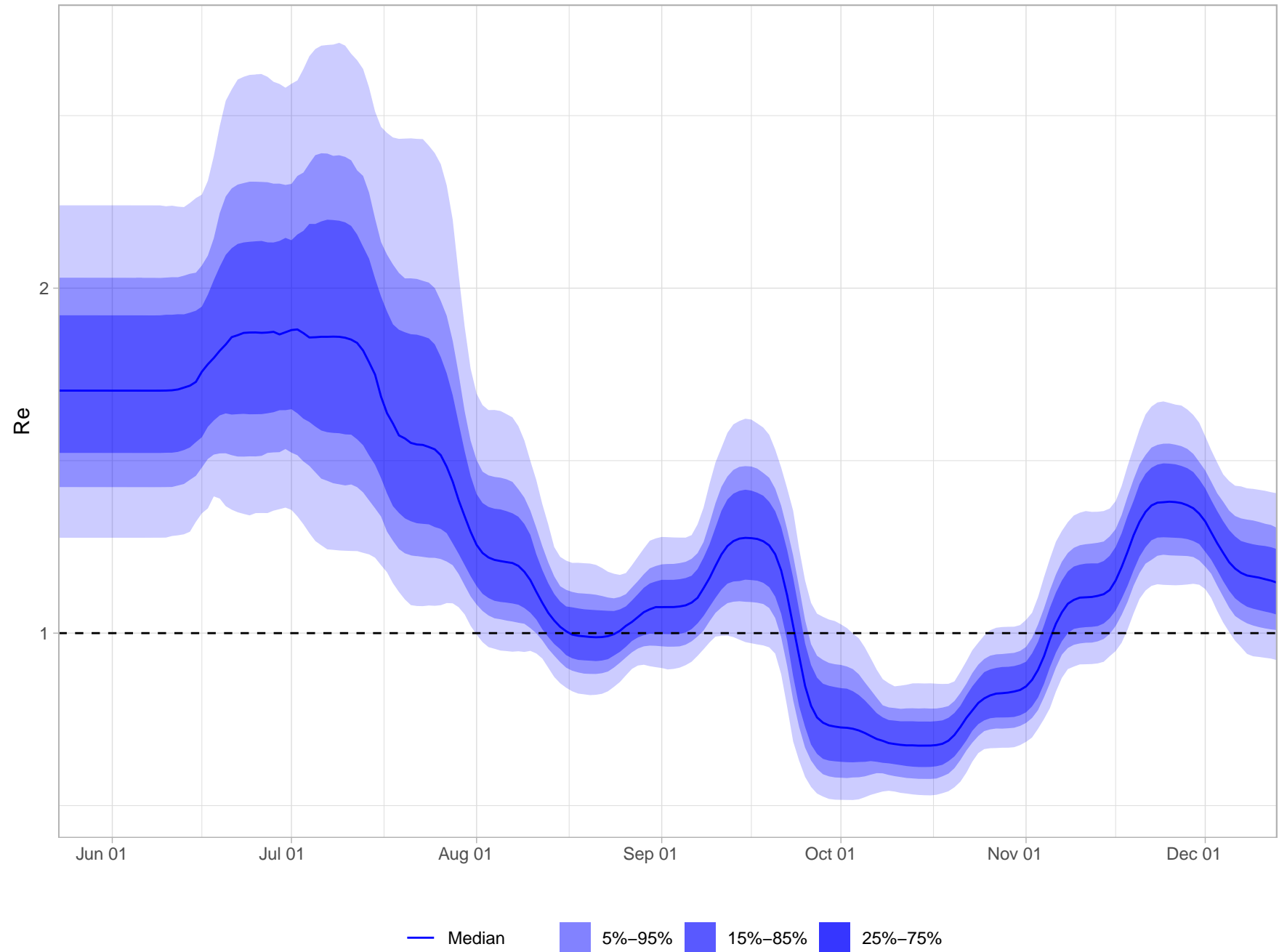
Long Term Death Projection

Number of COVID19 Deaths



— Median 5%-95% 15%-85% 25%-75%

Effective Reproduction Number

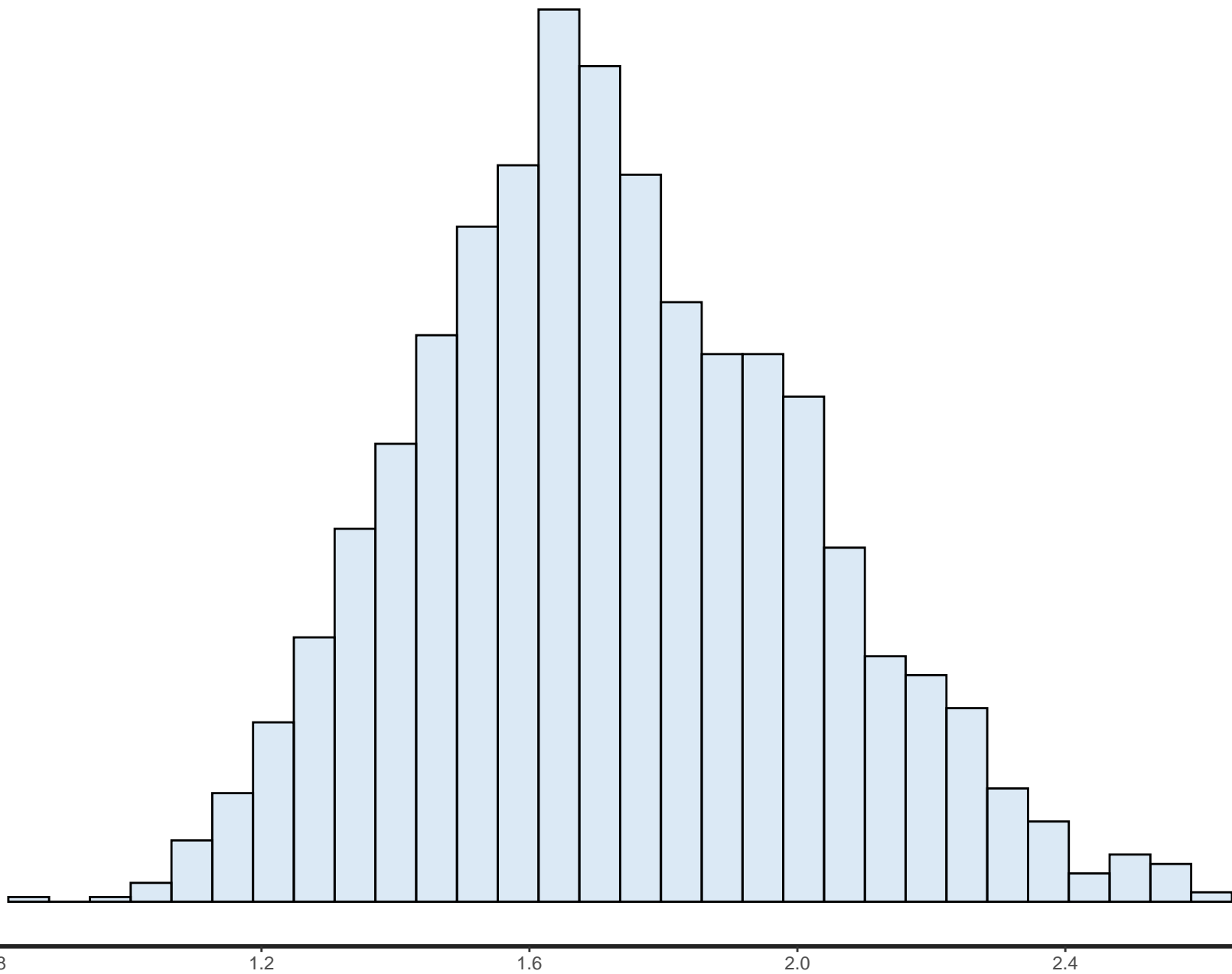


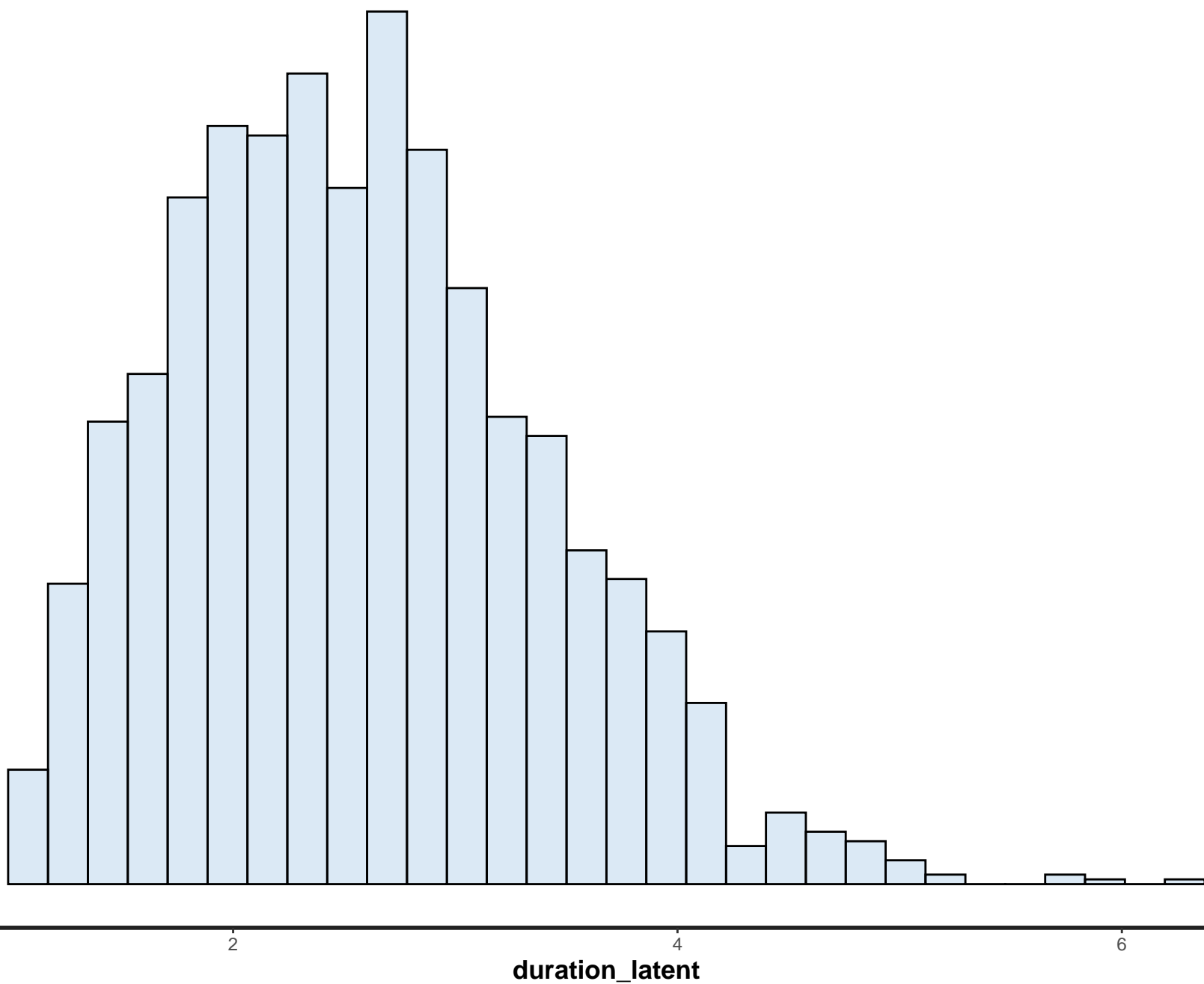
Rt as of 2020-12-13

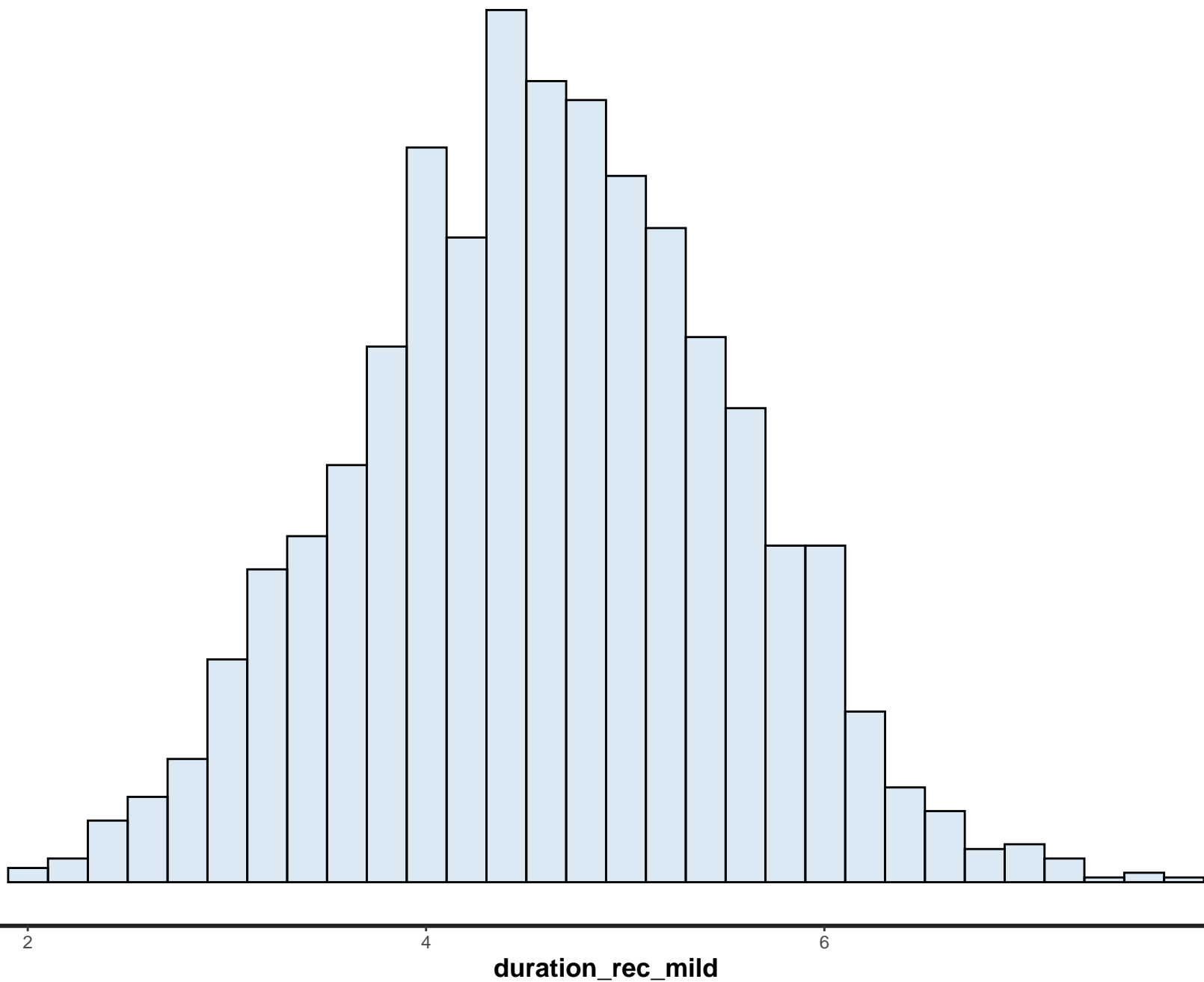
5%	10%	25%	50%	75%	90%	95%
0.92	0.97	1.05	1.15	1.24	1.35	1.41

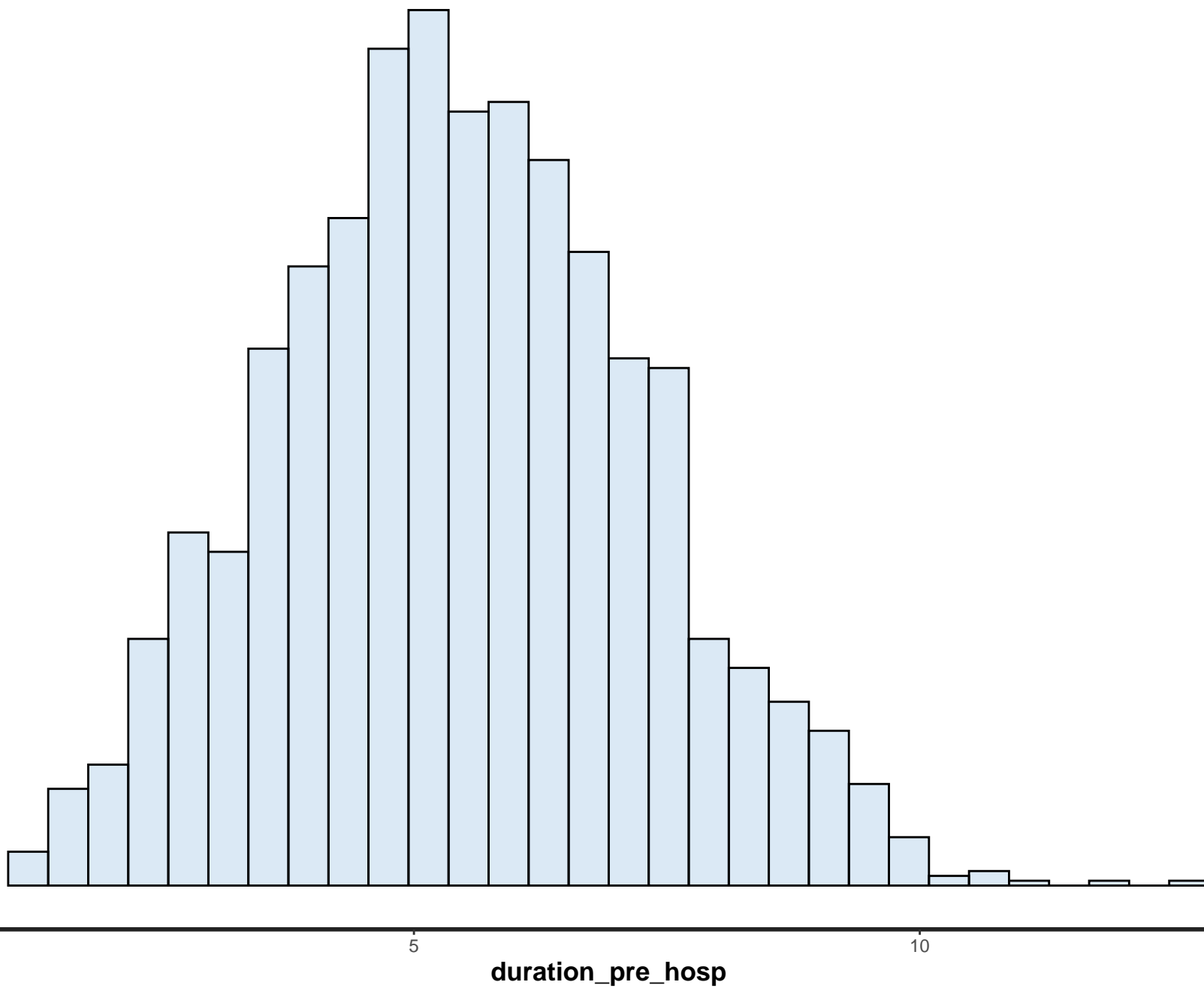


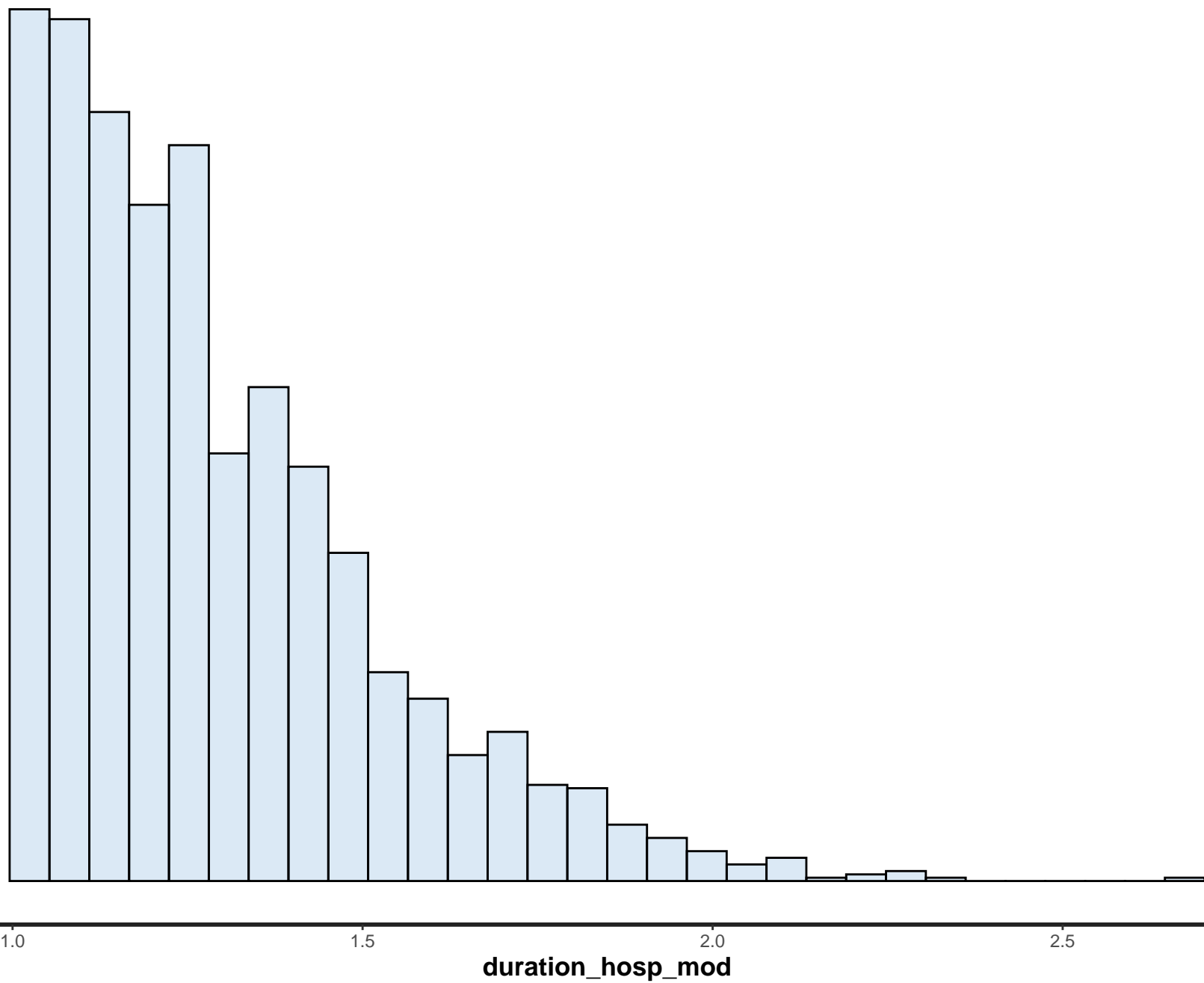
0.5 1.0 1.5

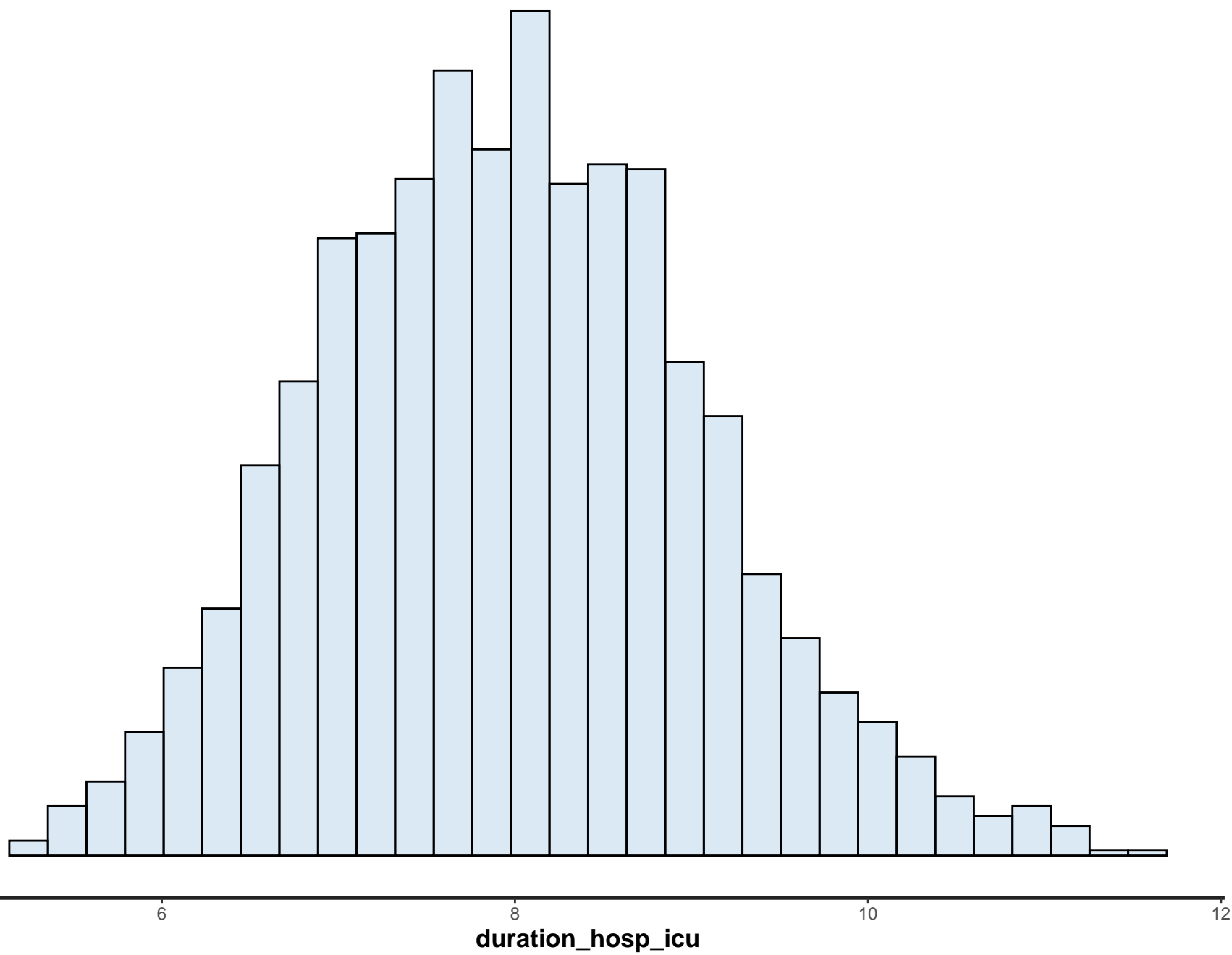


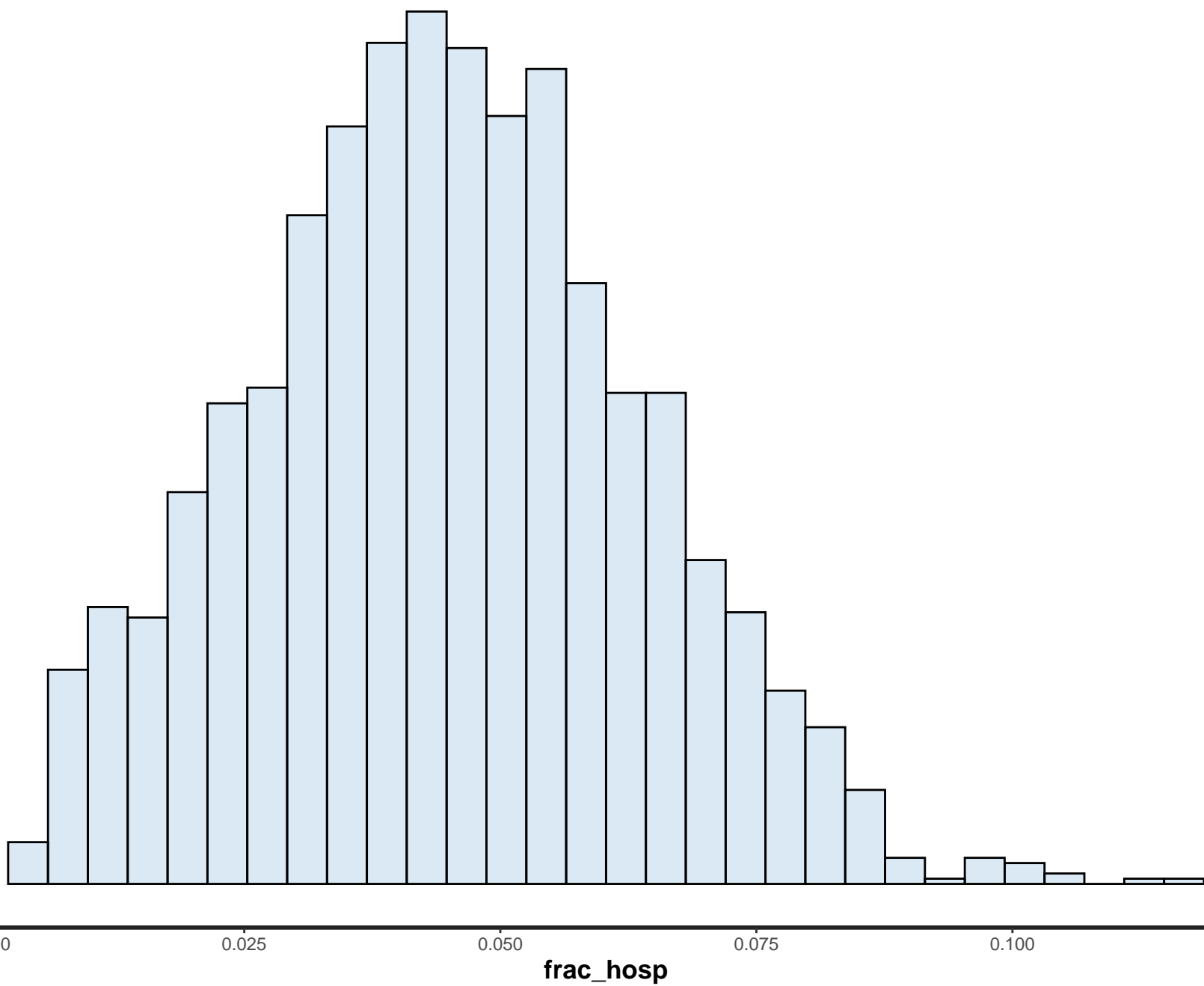


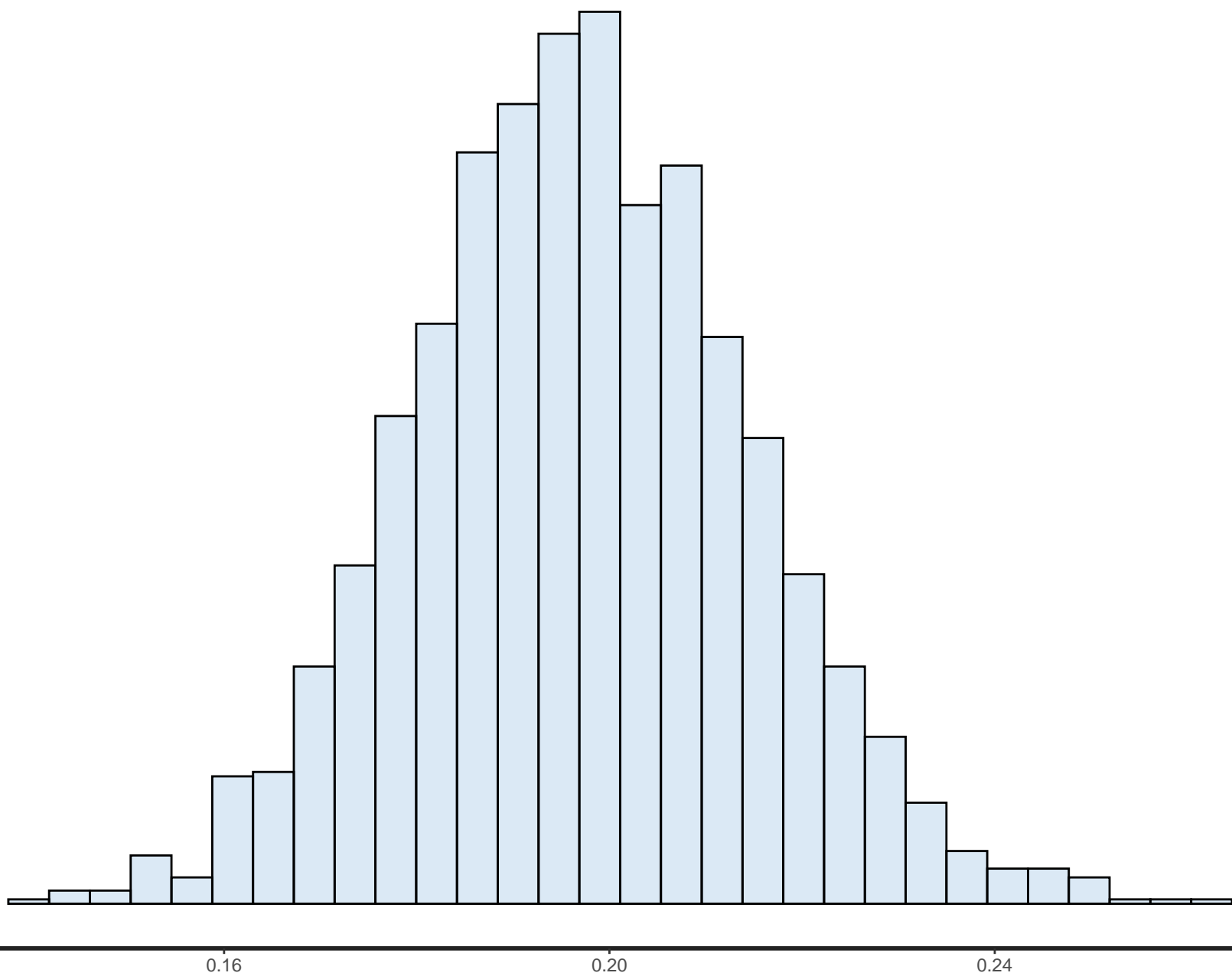


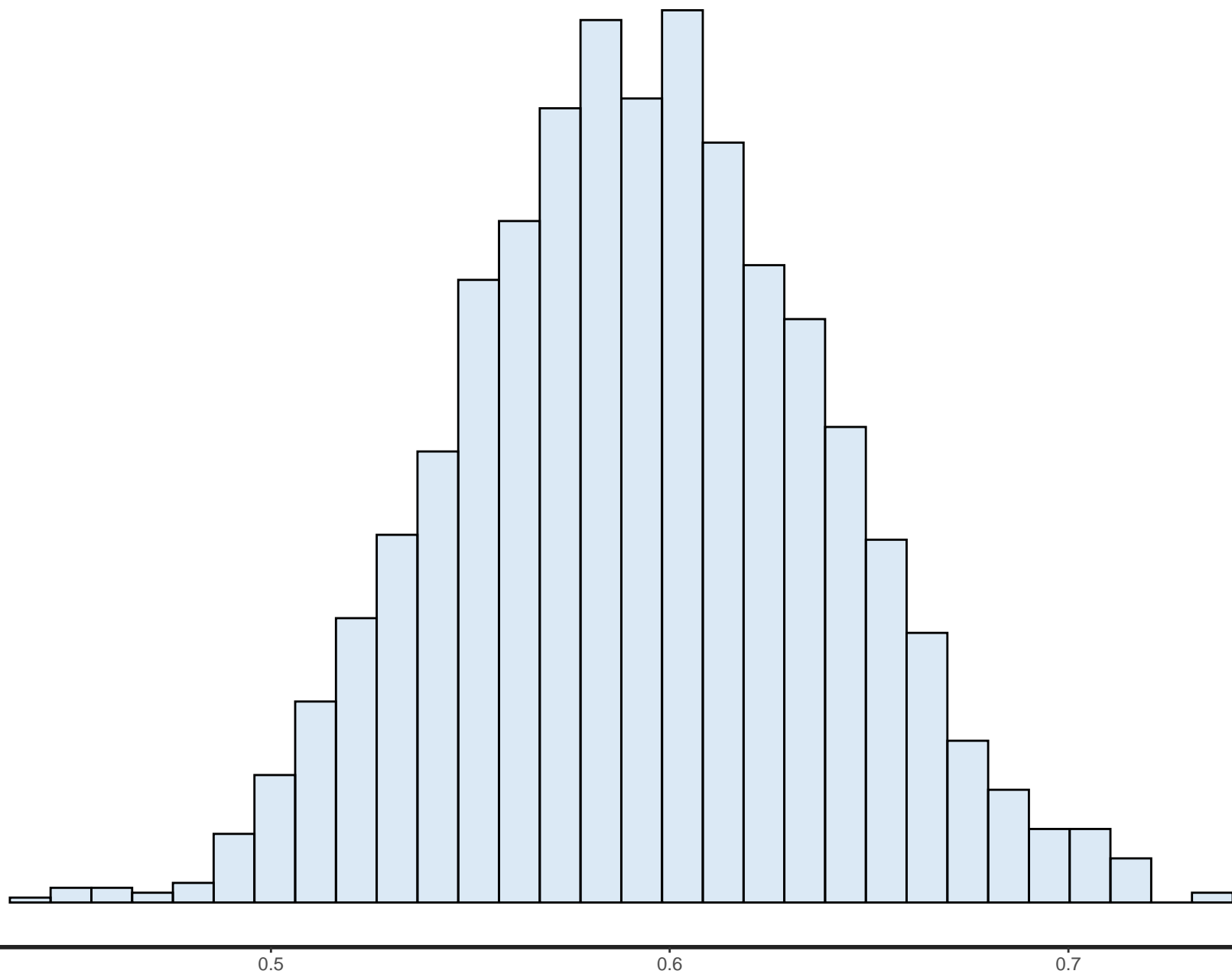


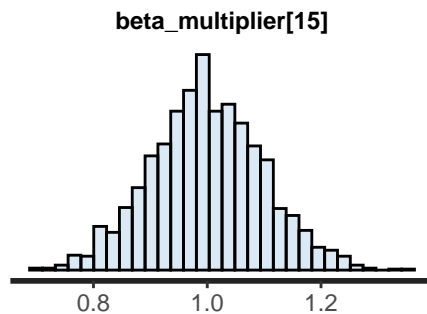
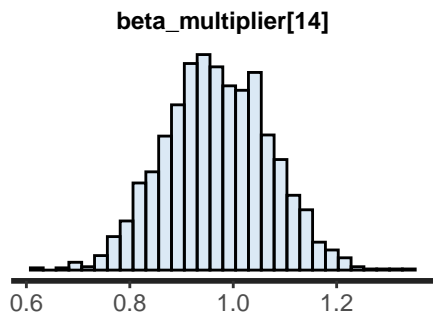
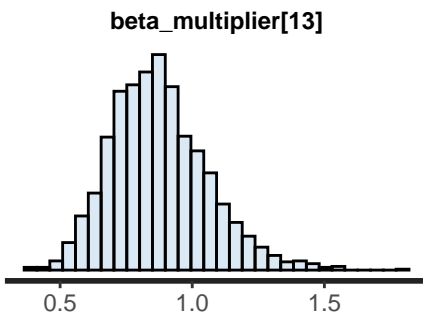
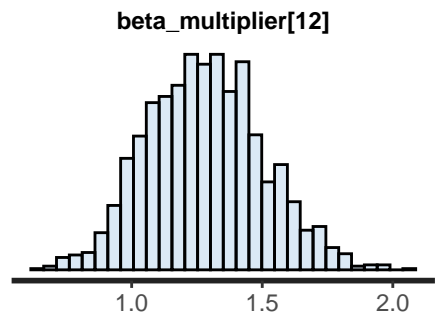
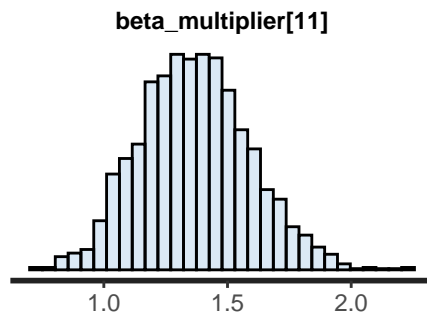
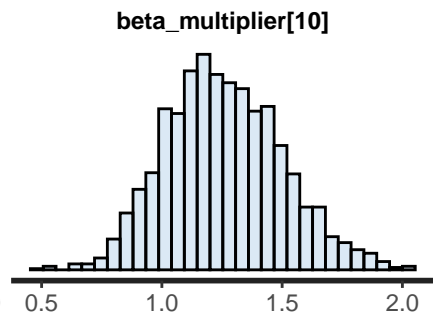
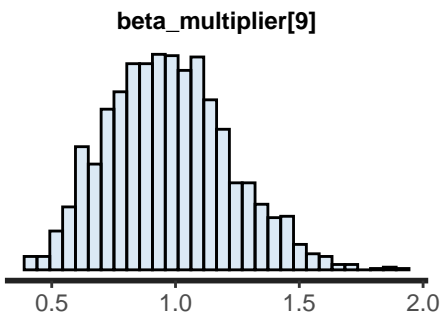
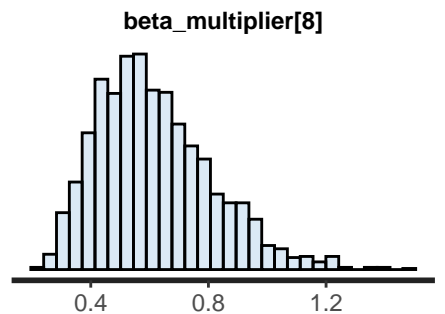
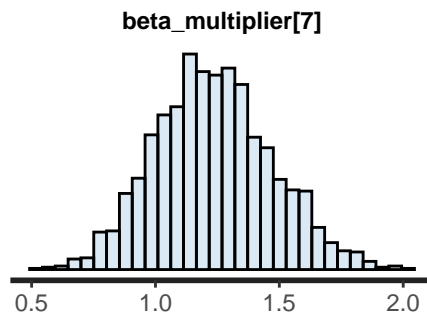
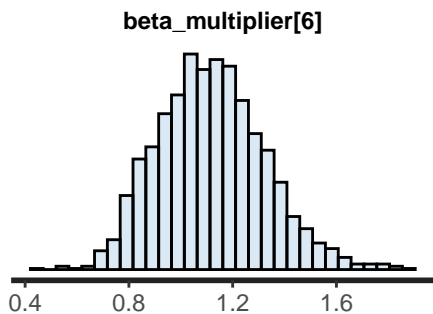
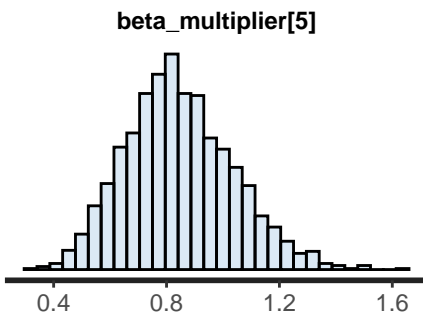
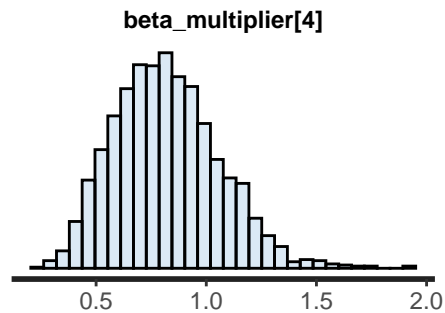
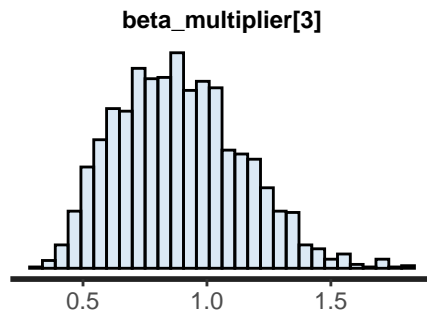
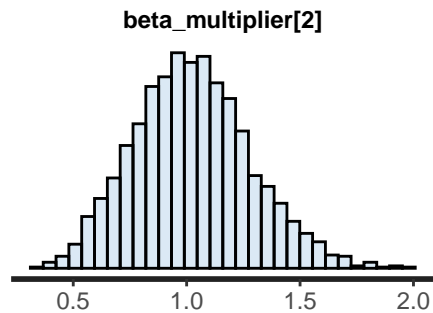
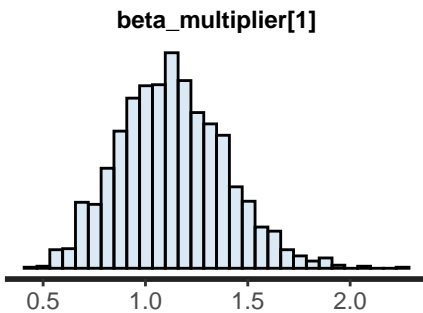


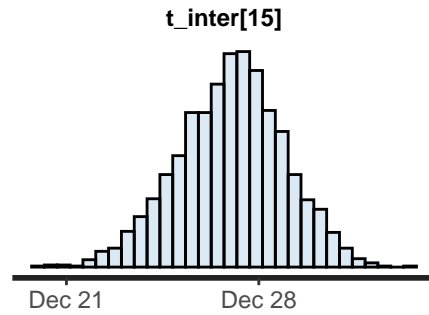
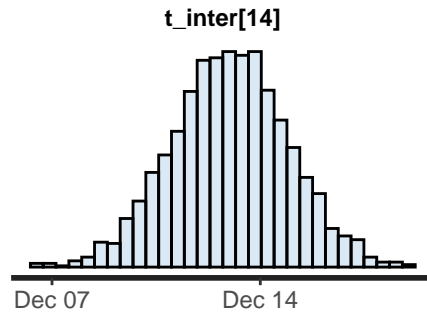
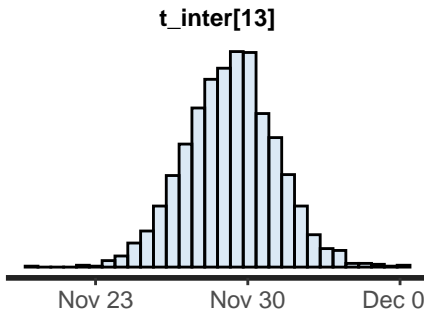
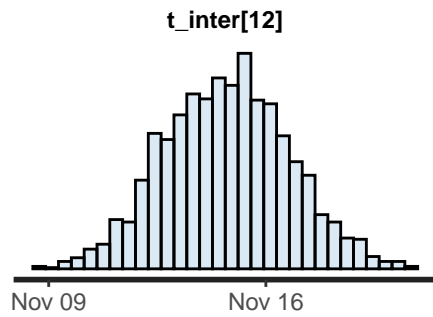
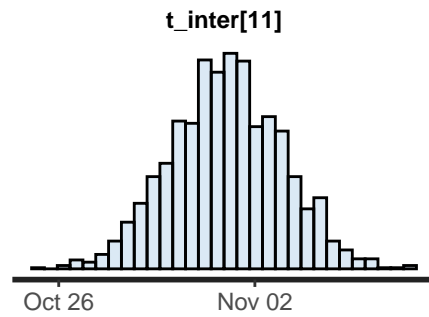
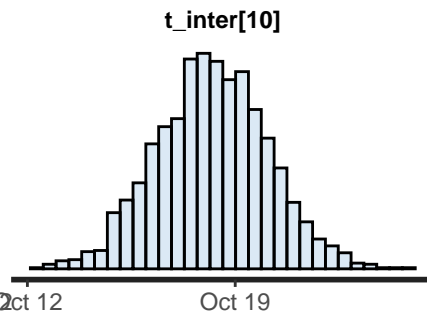
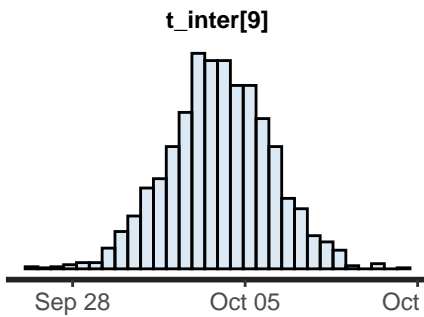
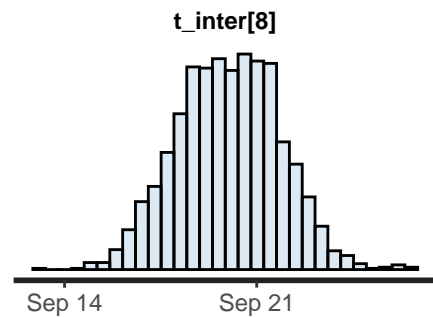
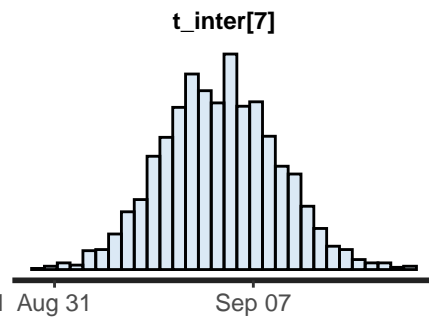
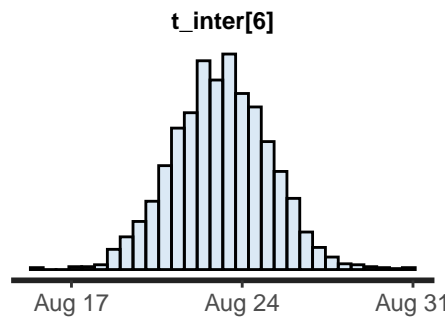
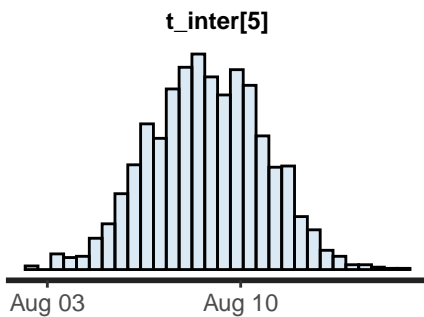
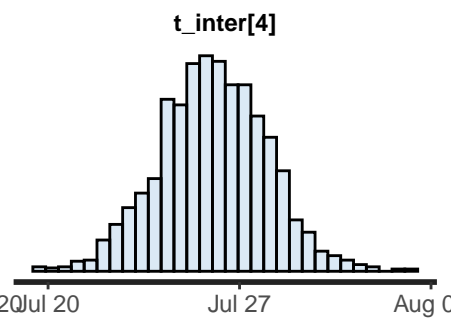
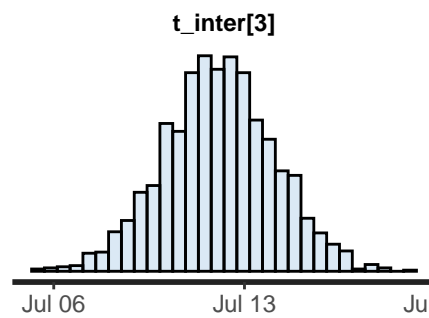
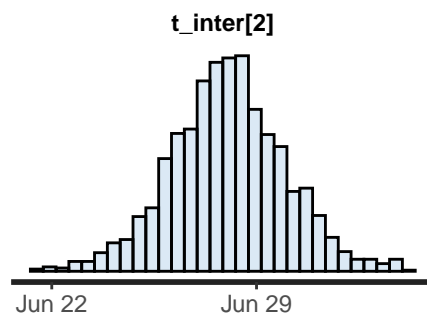
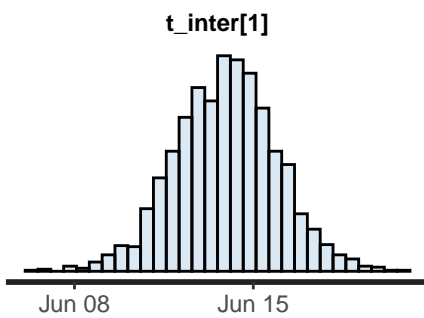


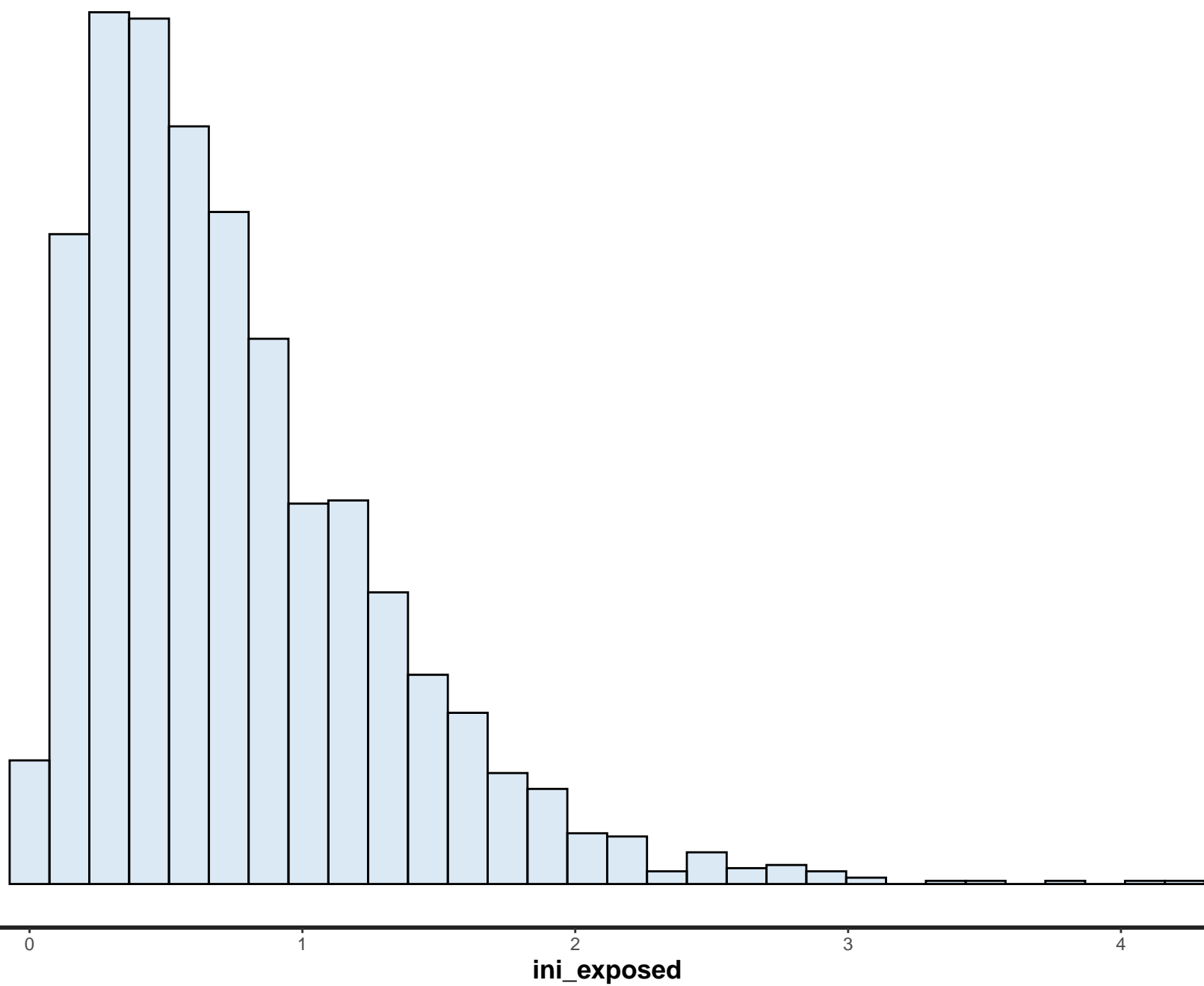




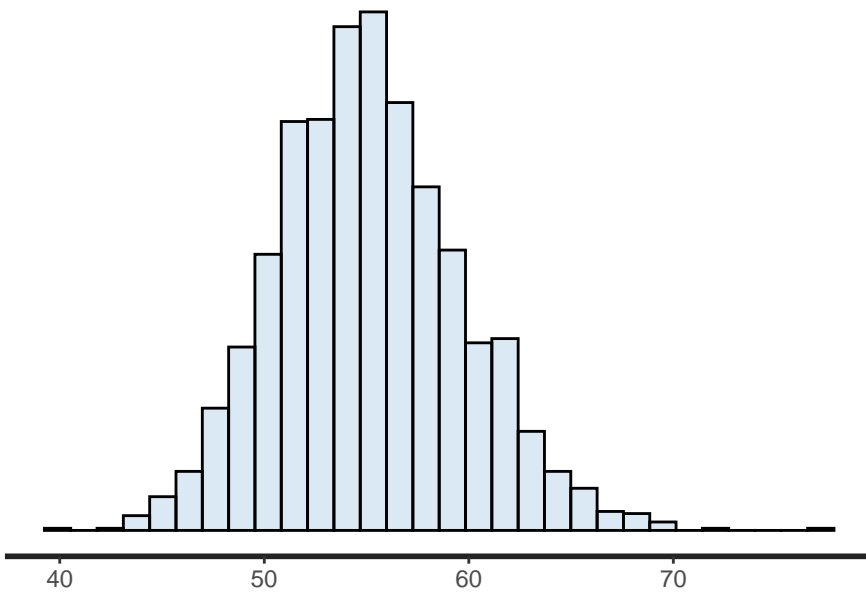




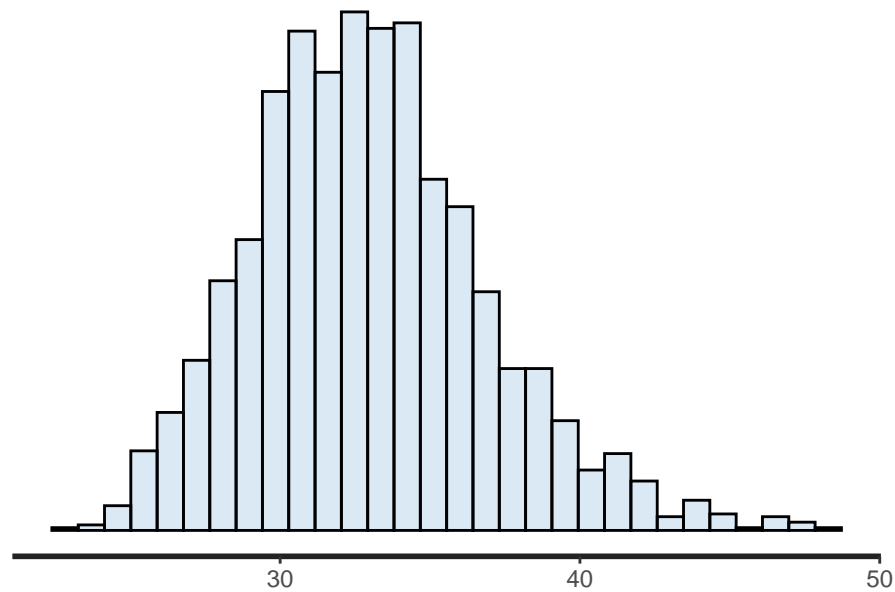




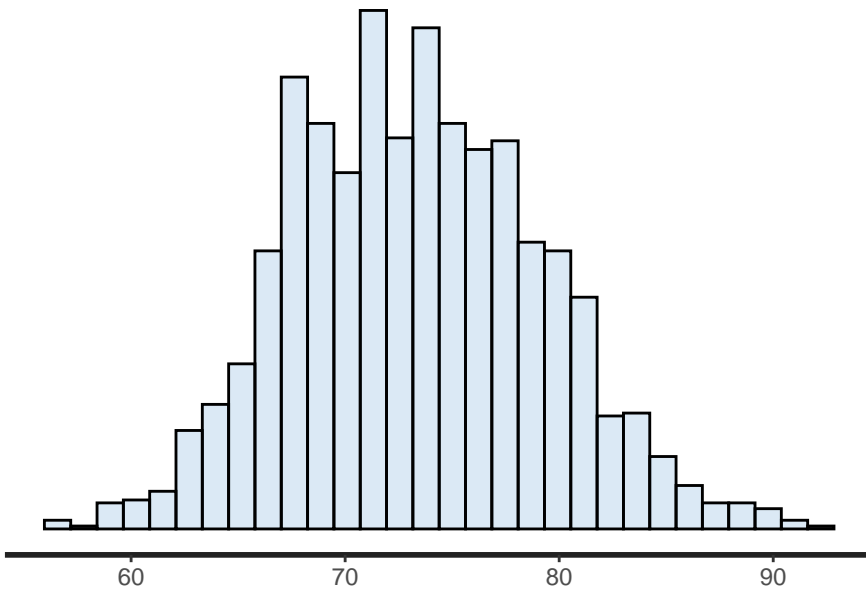
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

