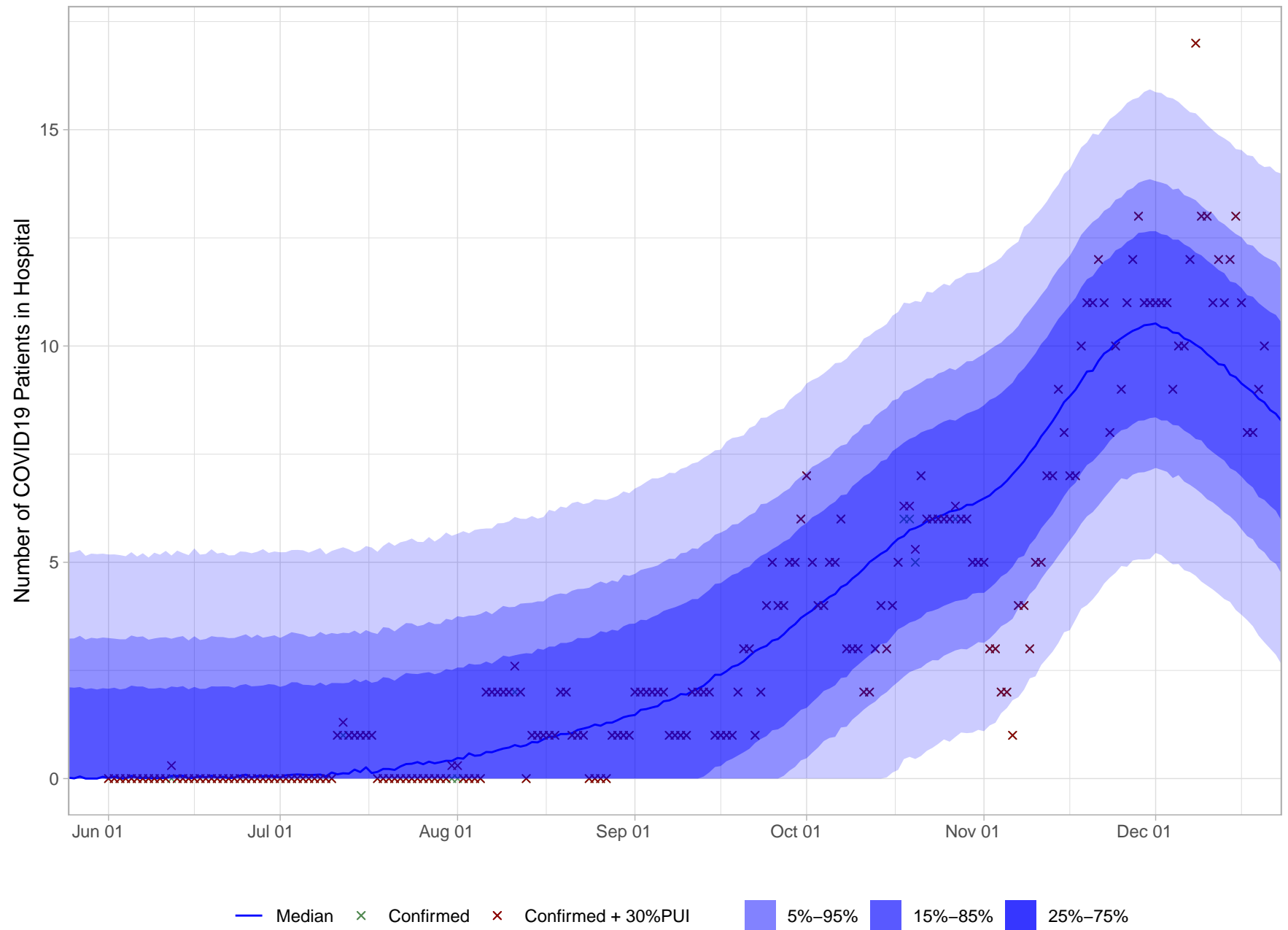
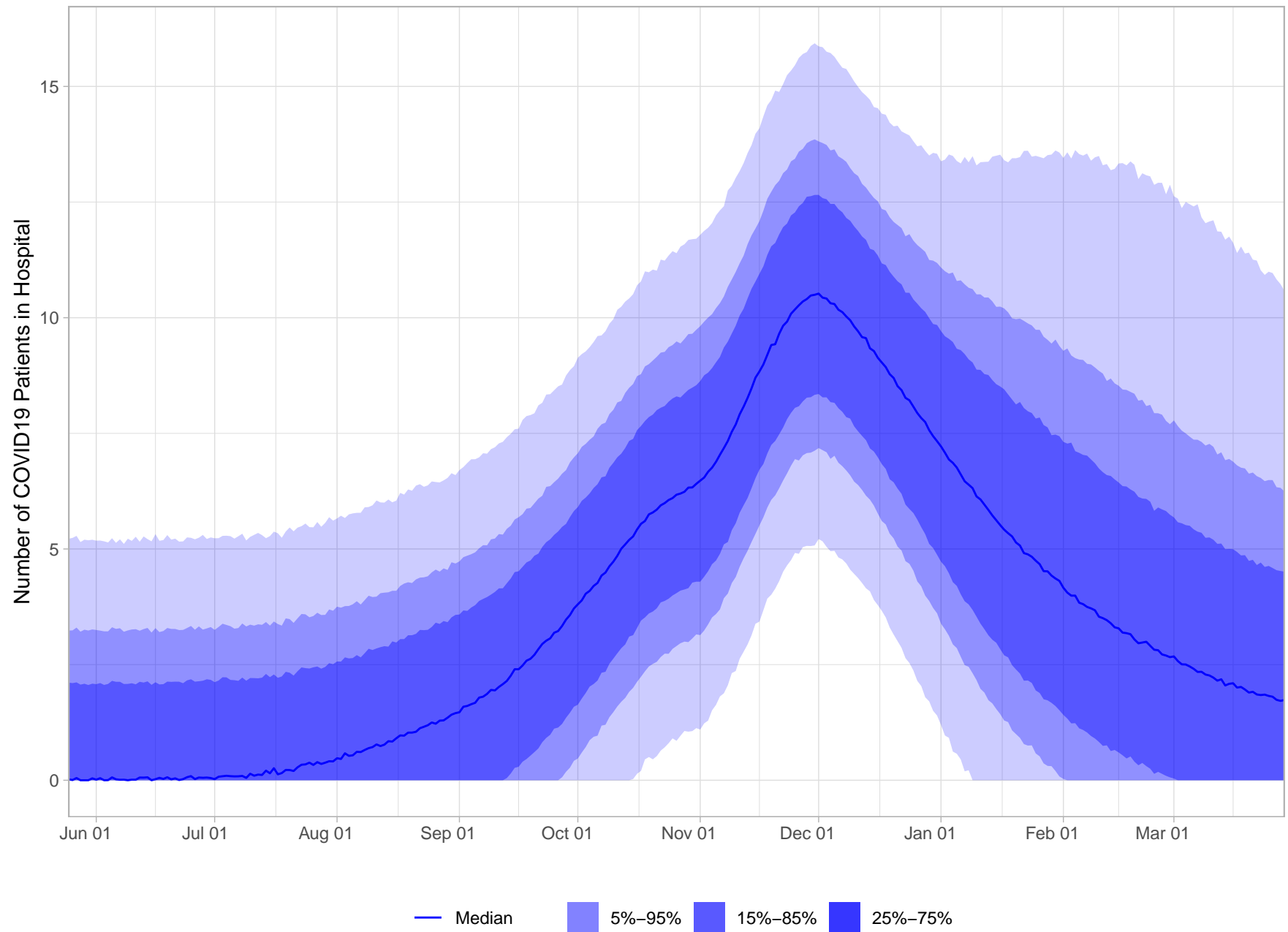


Short Term Hospitalization Projection

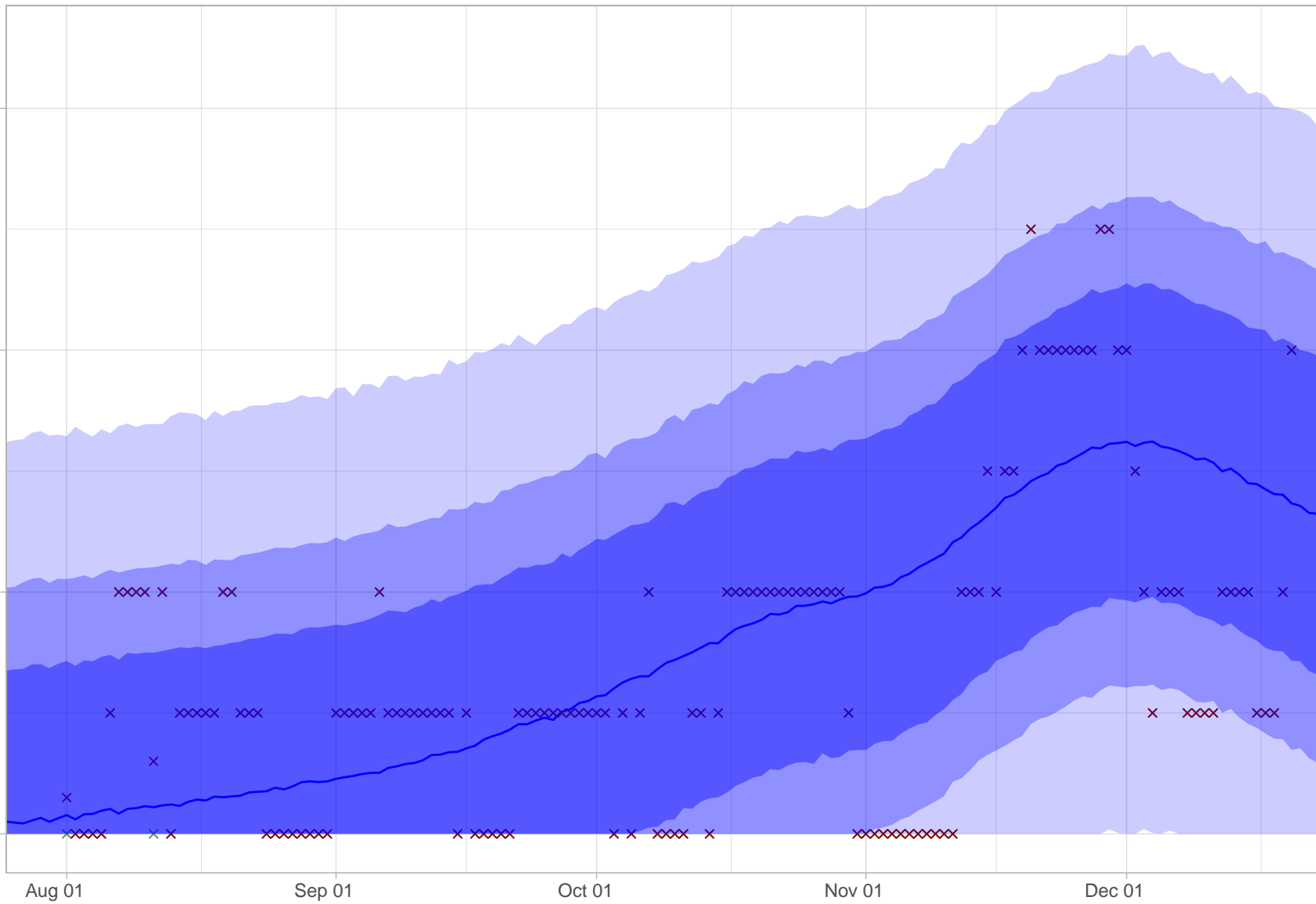


Long Term Hospitalization Projection



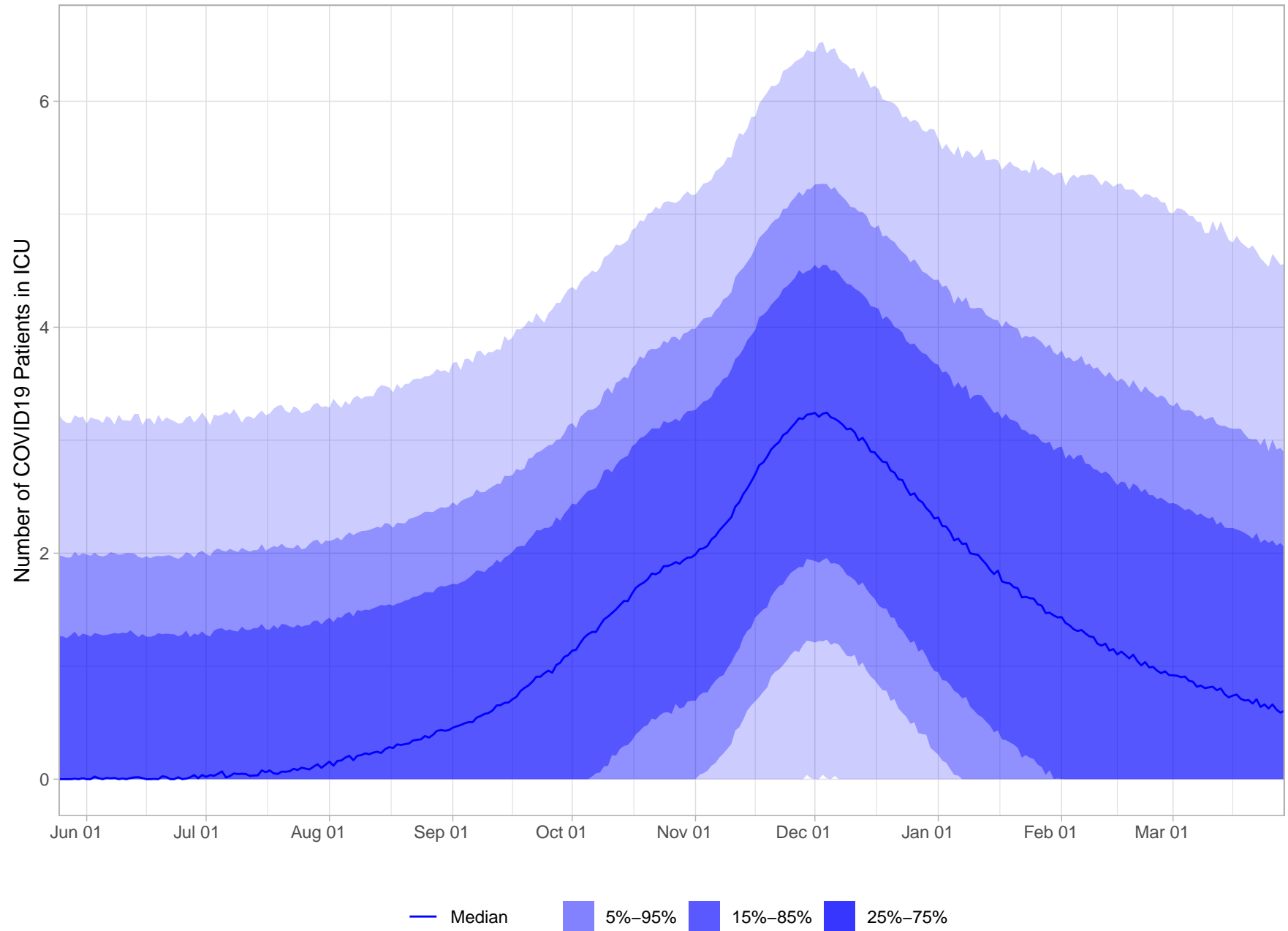
Short Term ICU Projection

Number of COVID19 Patients in ICU



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

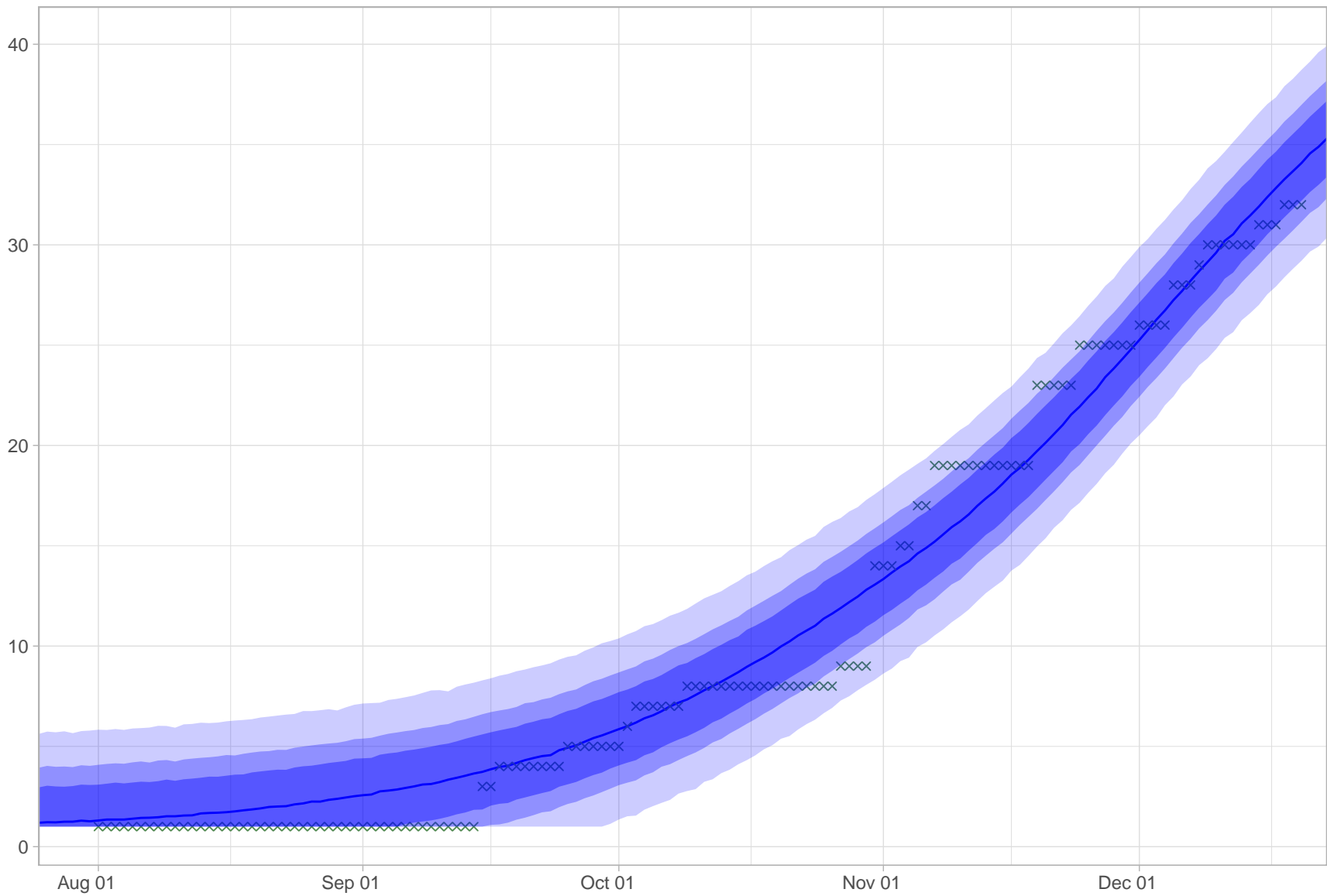
Long Term ICU Projection



— Median 5%–95% 15%–85% 25%–75%

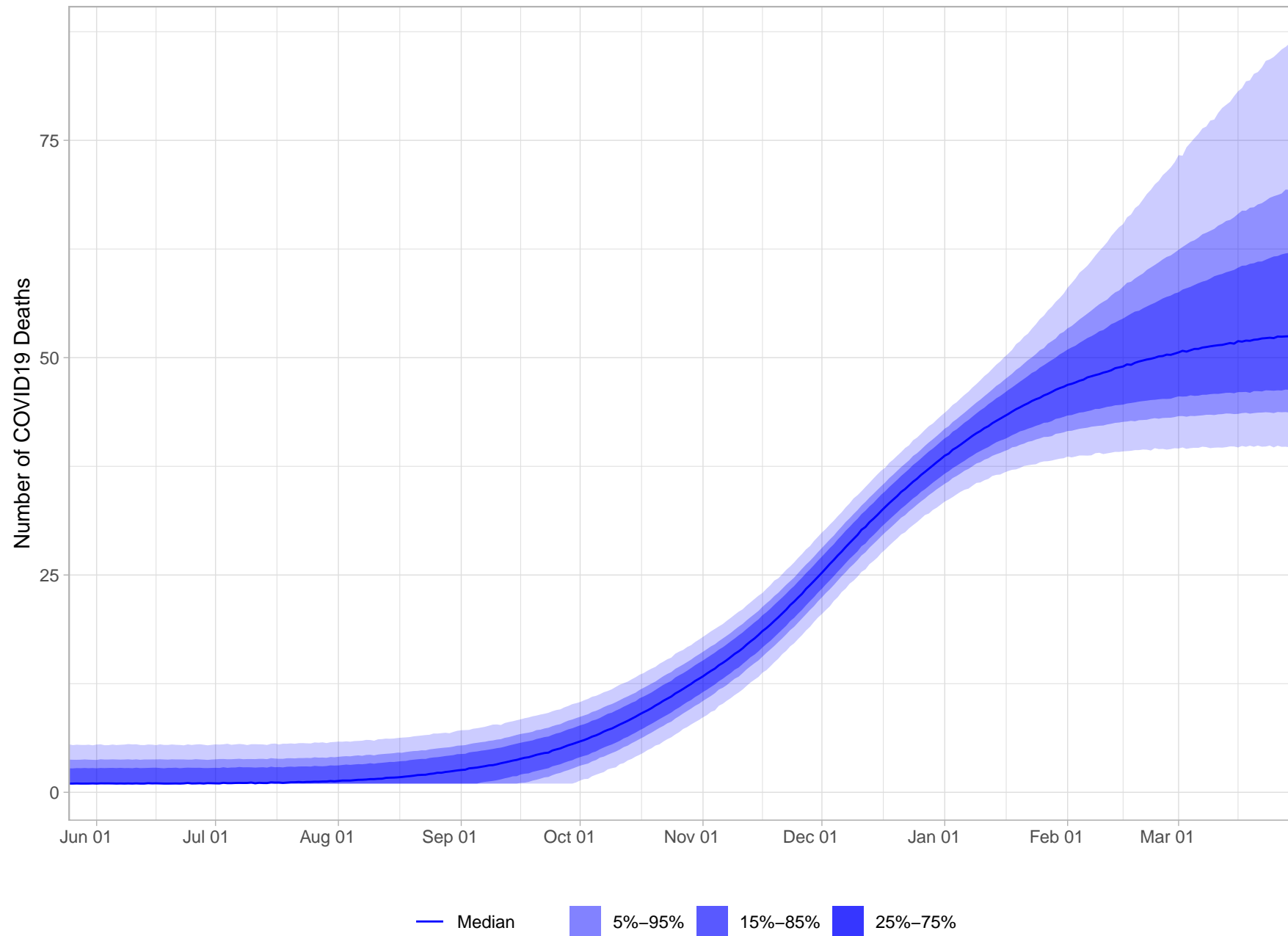
Short Term Death Projection

Number of COVID19 Deaths

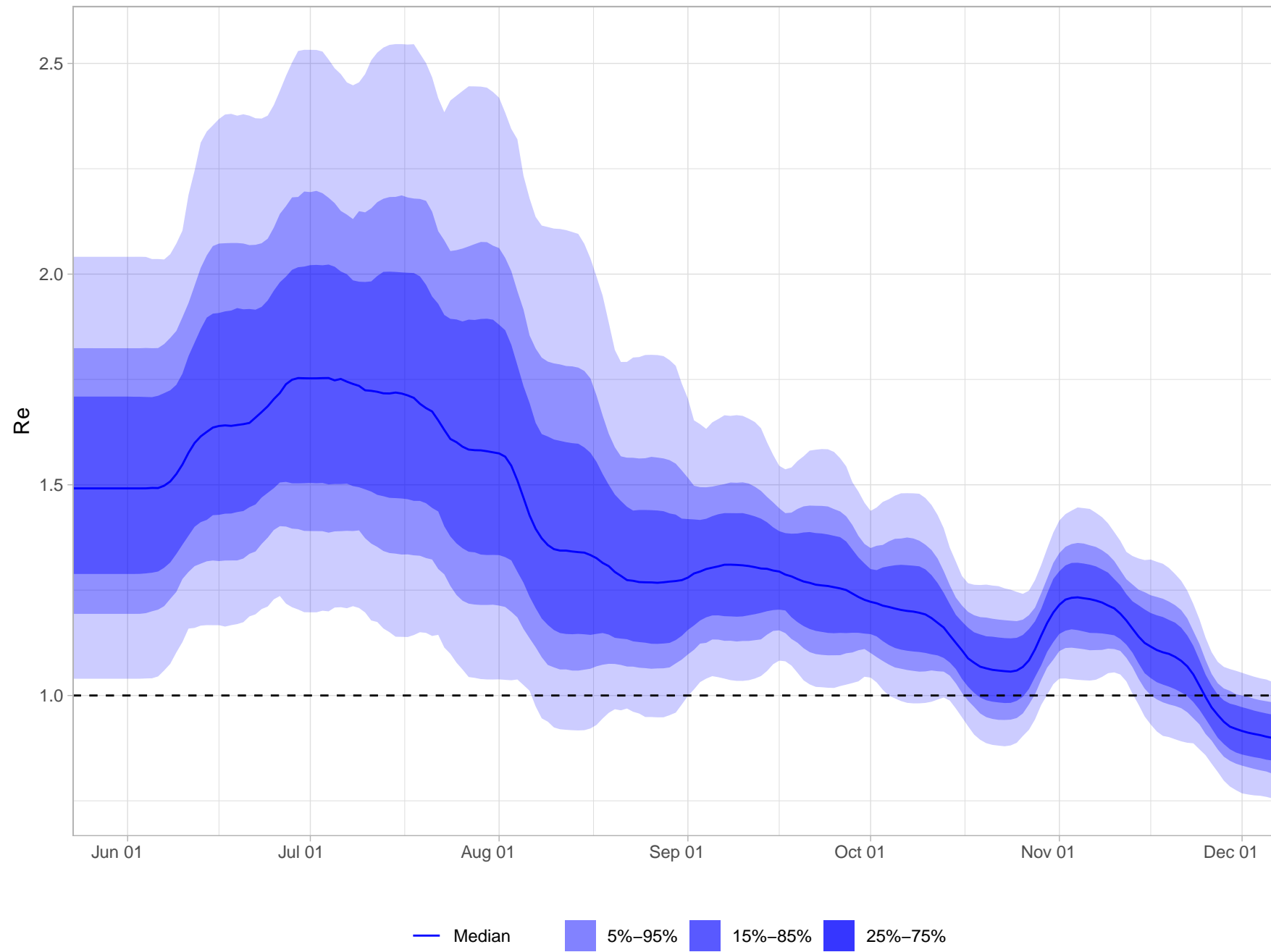


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

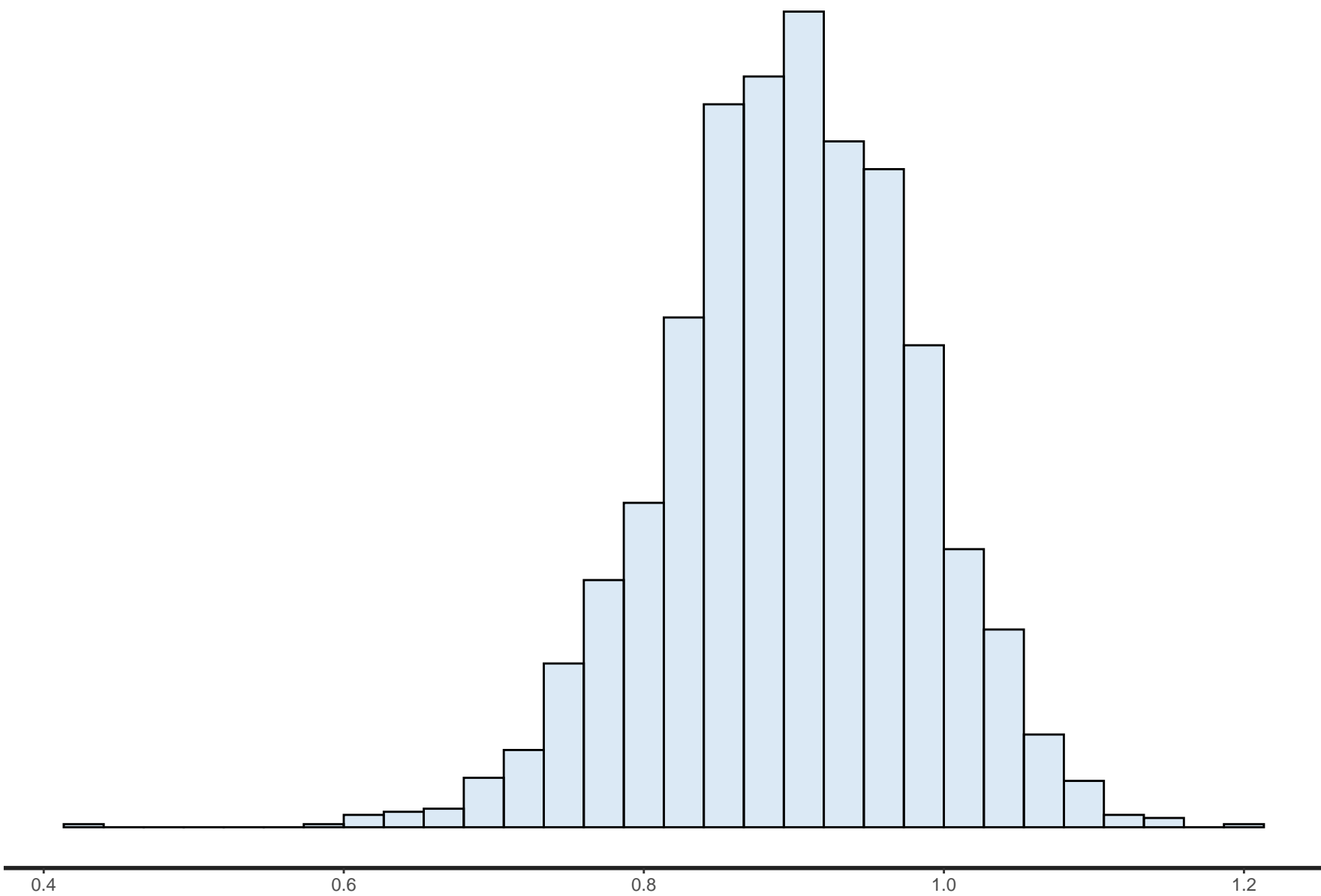


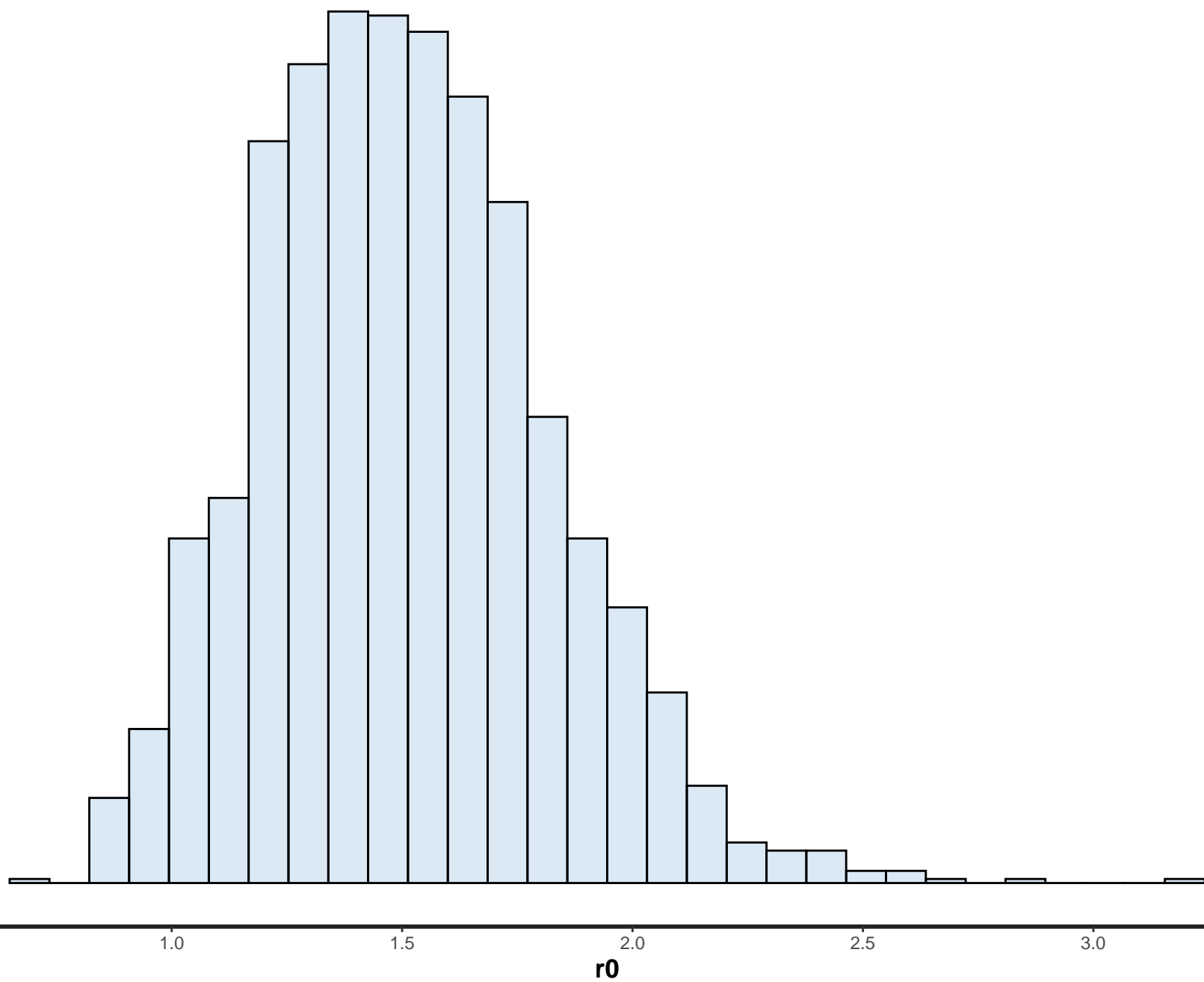
Effective Reproduction Number

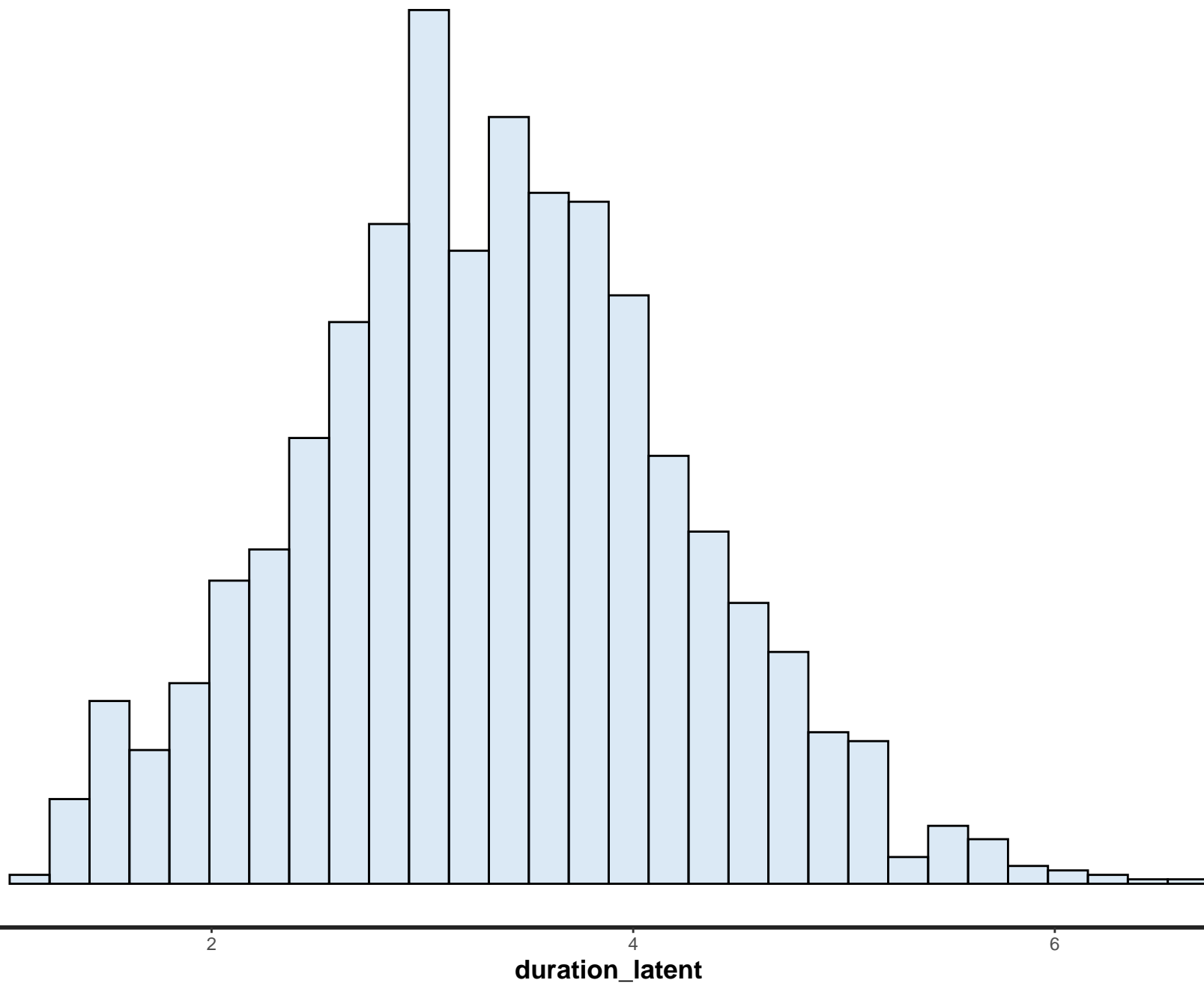


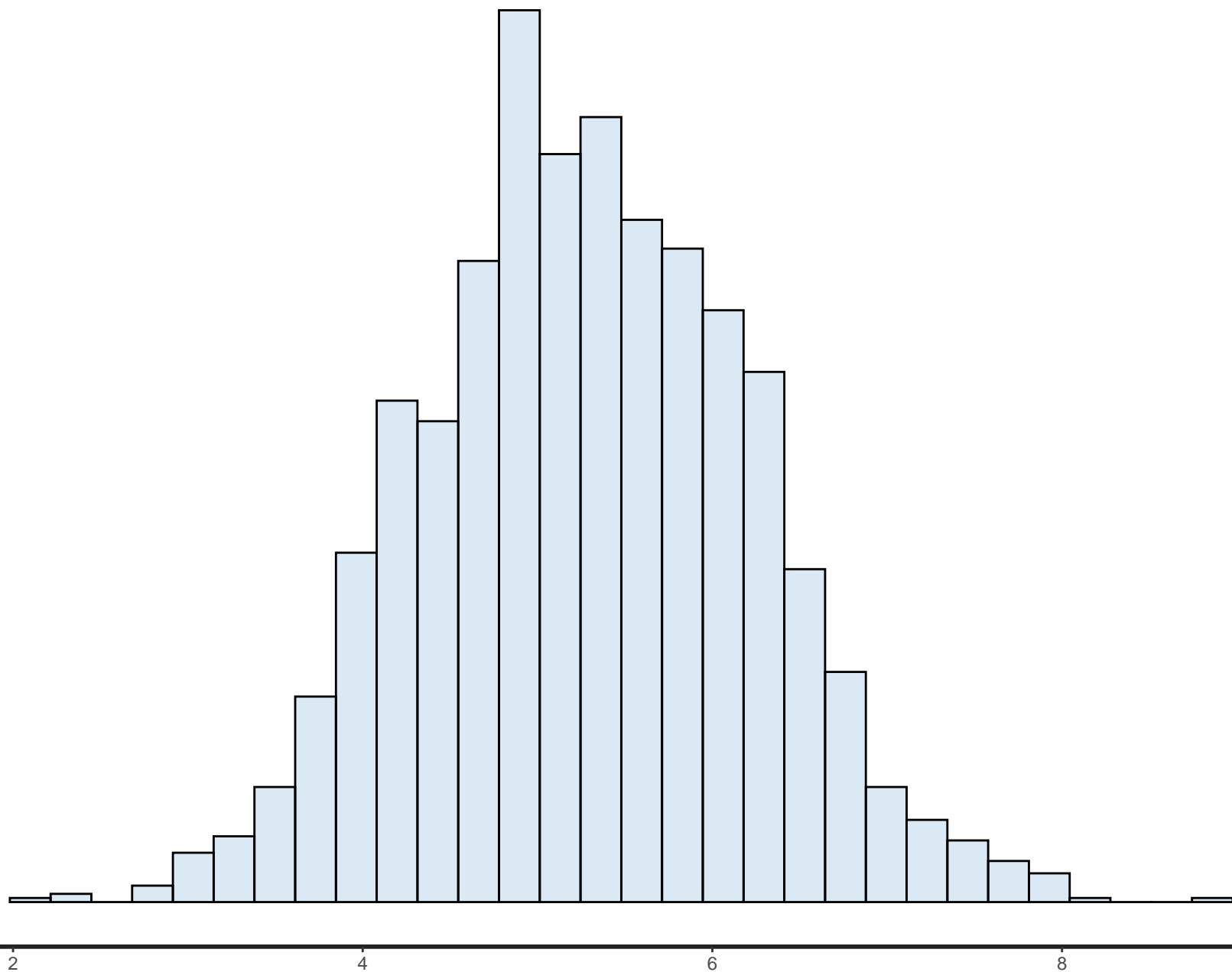
Rt as of 2020-12-06

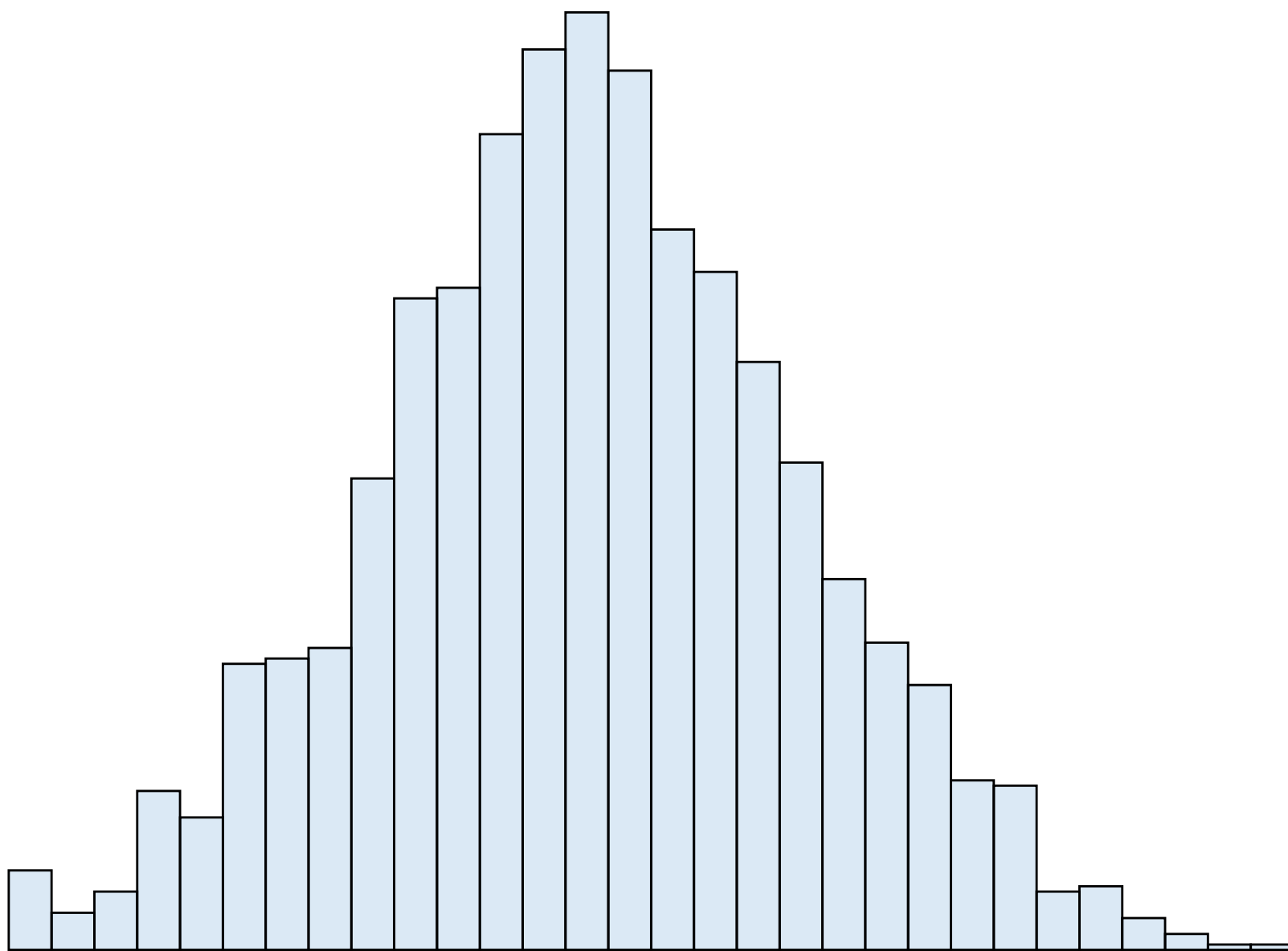
5% 10% 25% 50% 75% 90% 95%
0.76 0.79 0.85 0.90 0.95 1.00 1.03



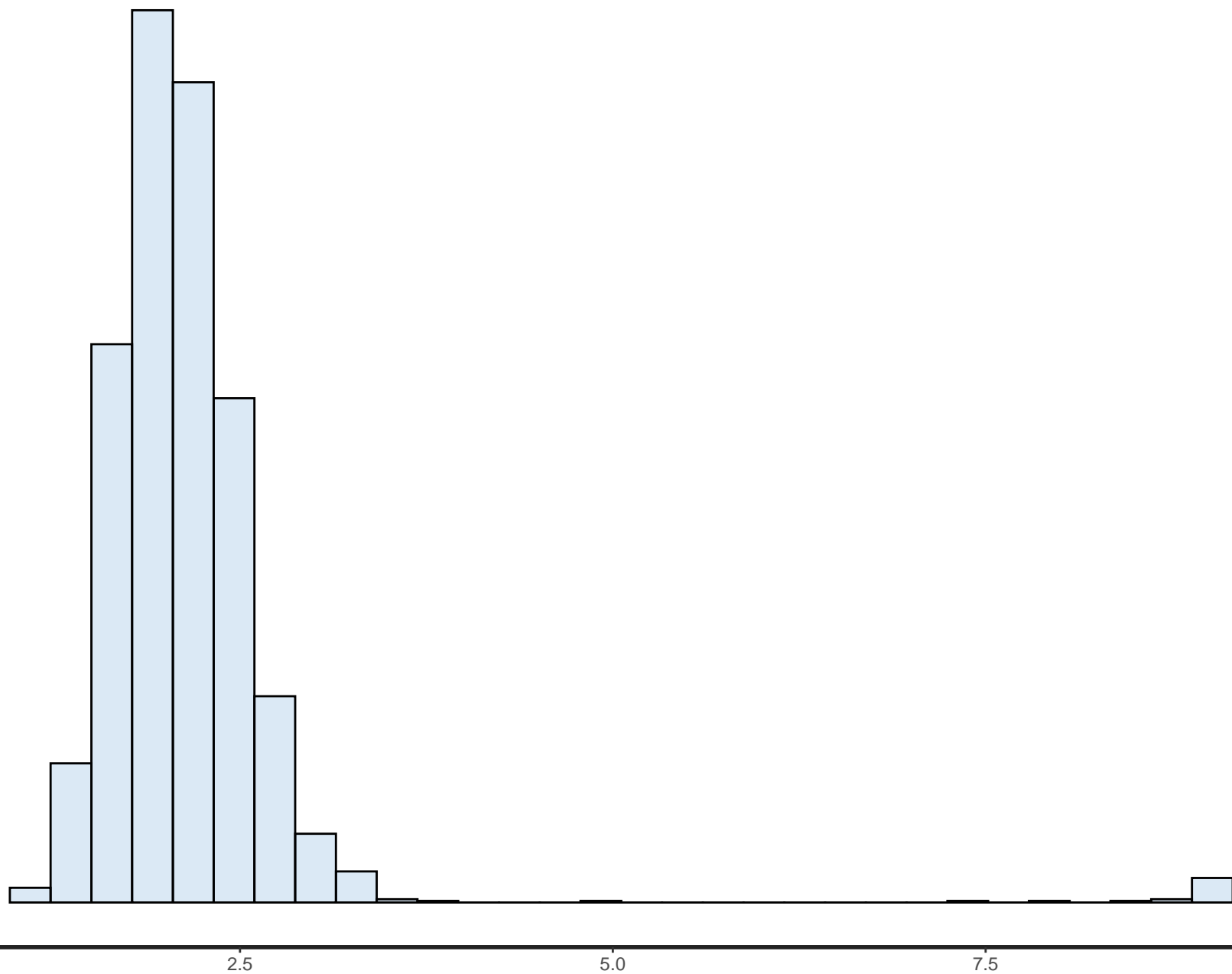


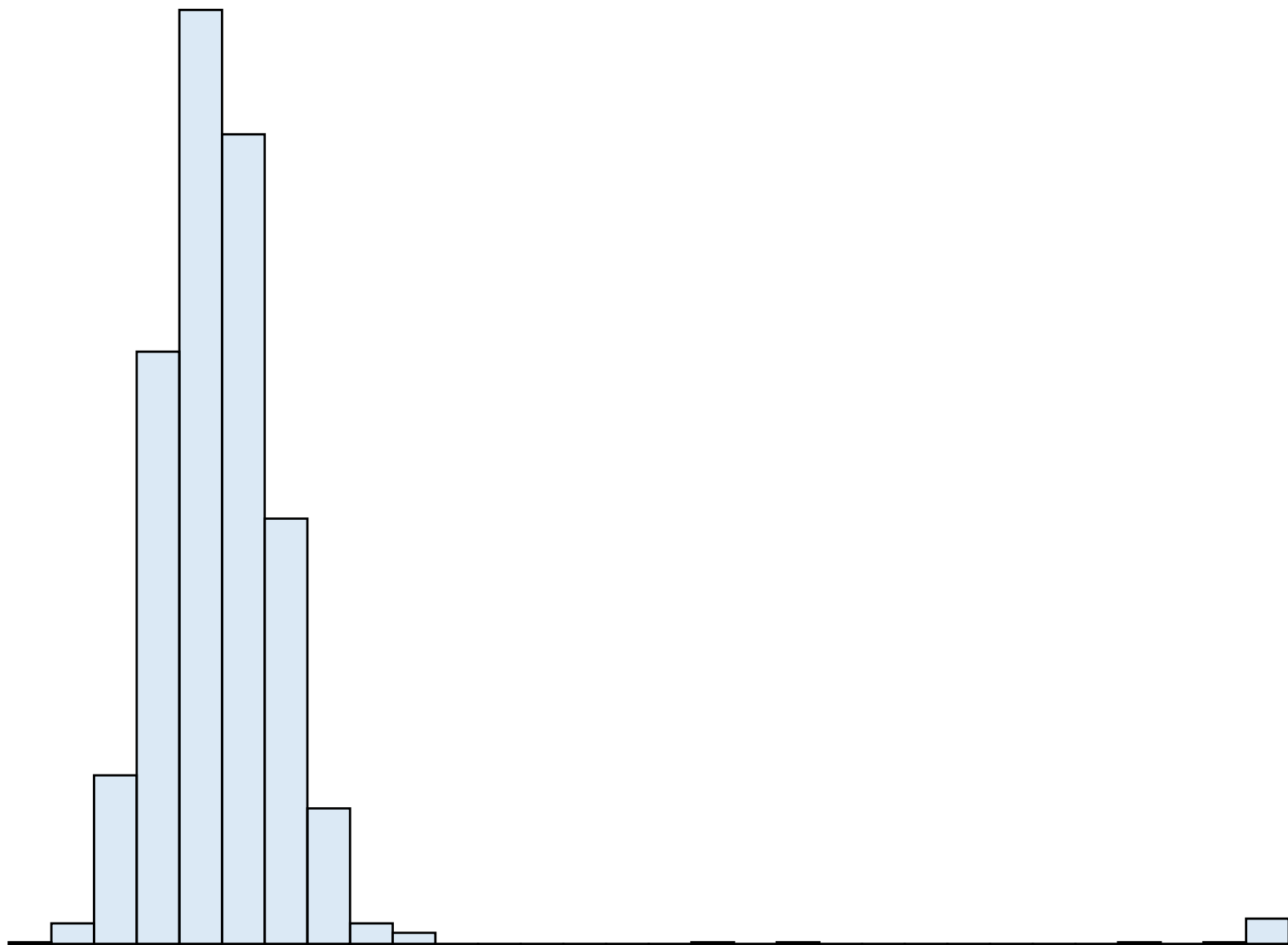




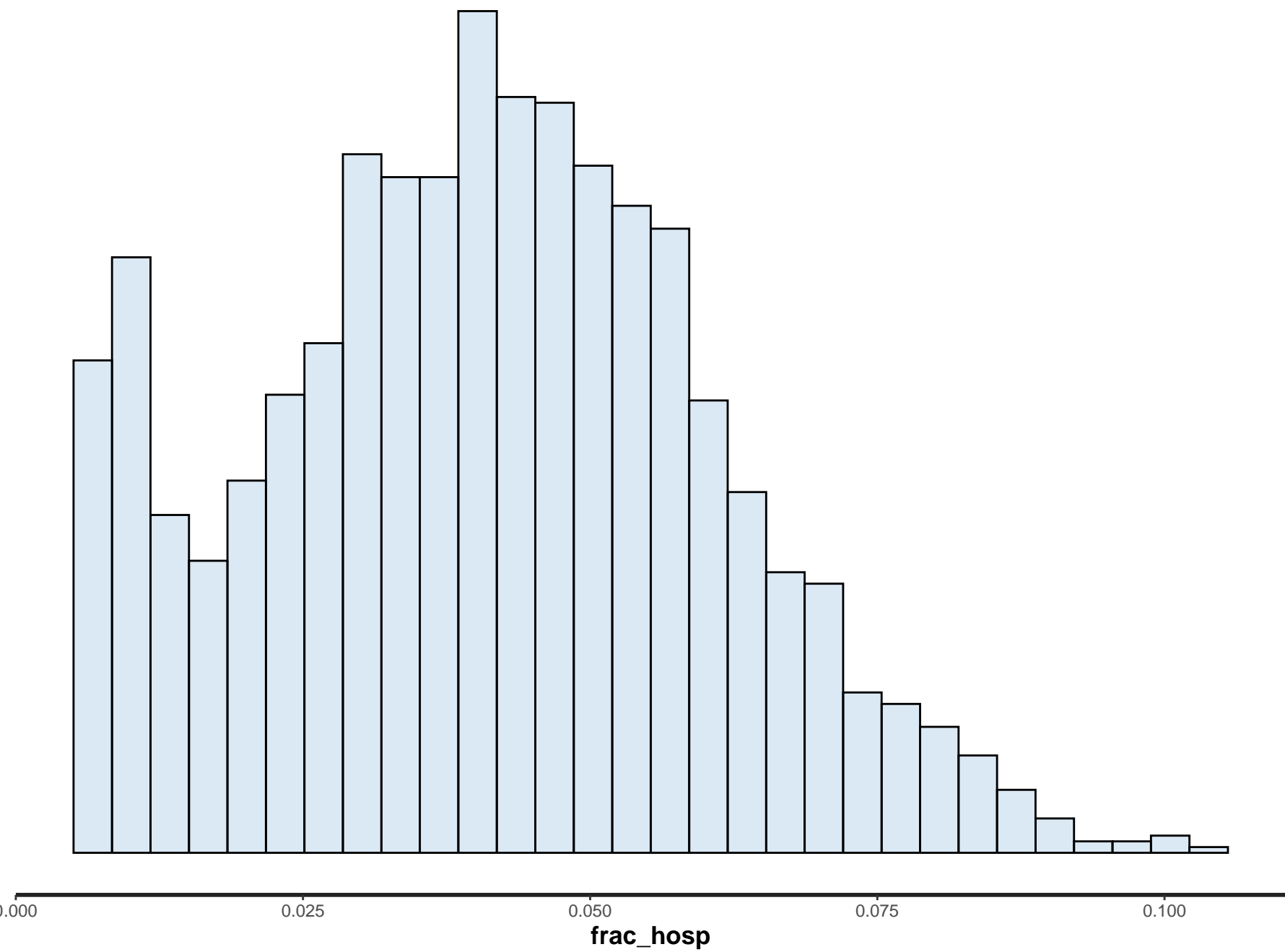


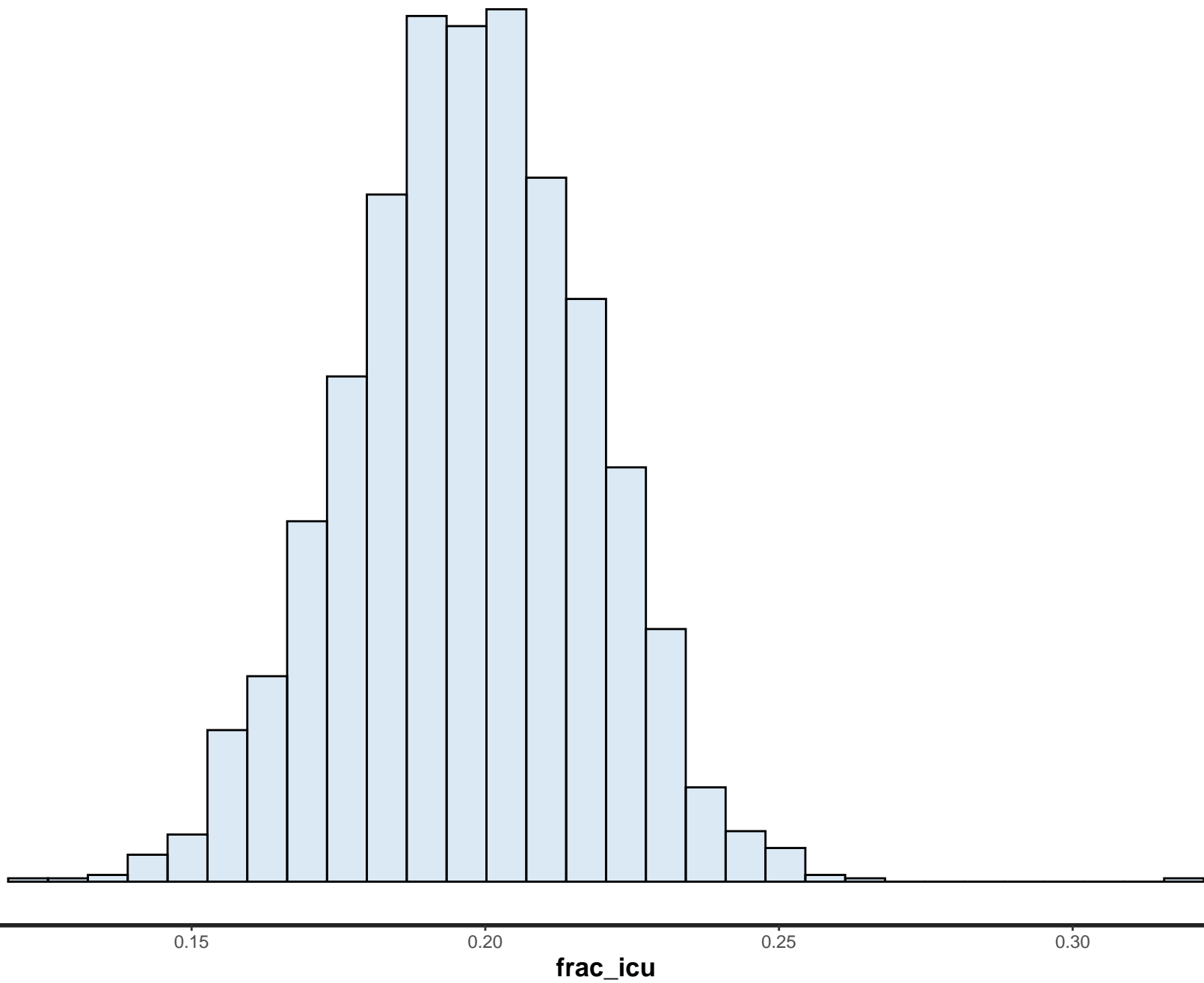
duration_pre_hosp

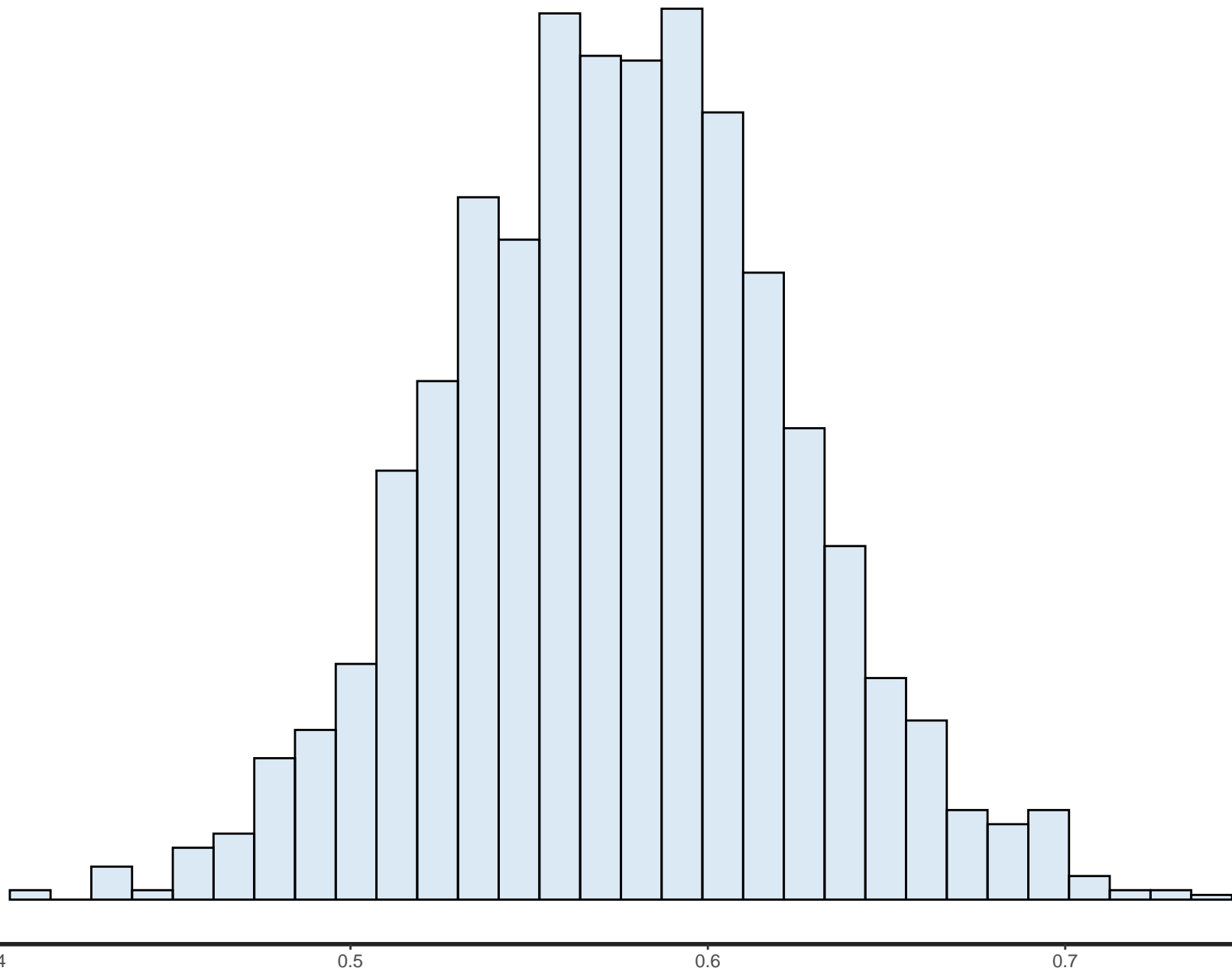


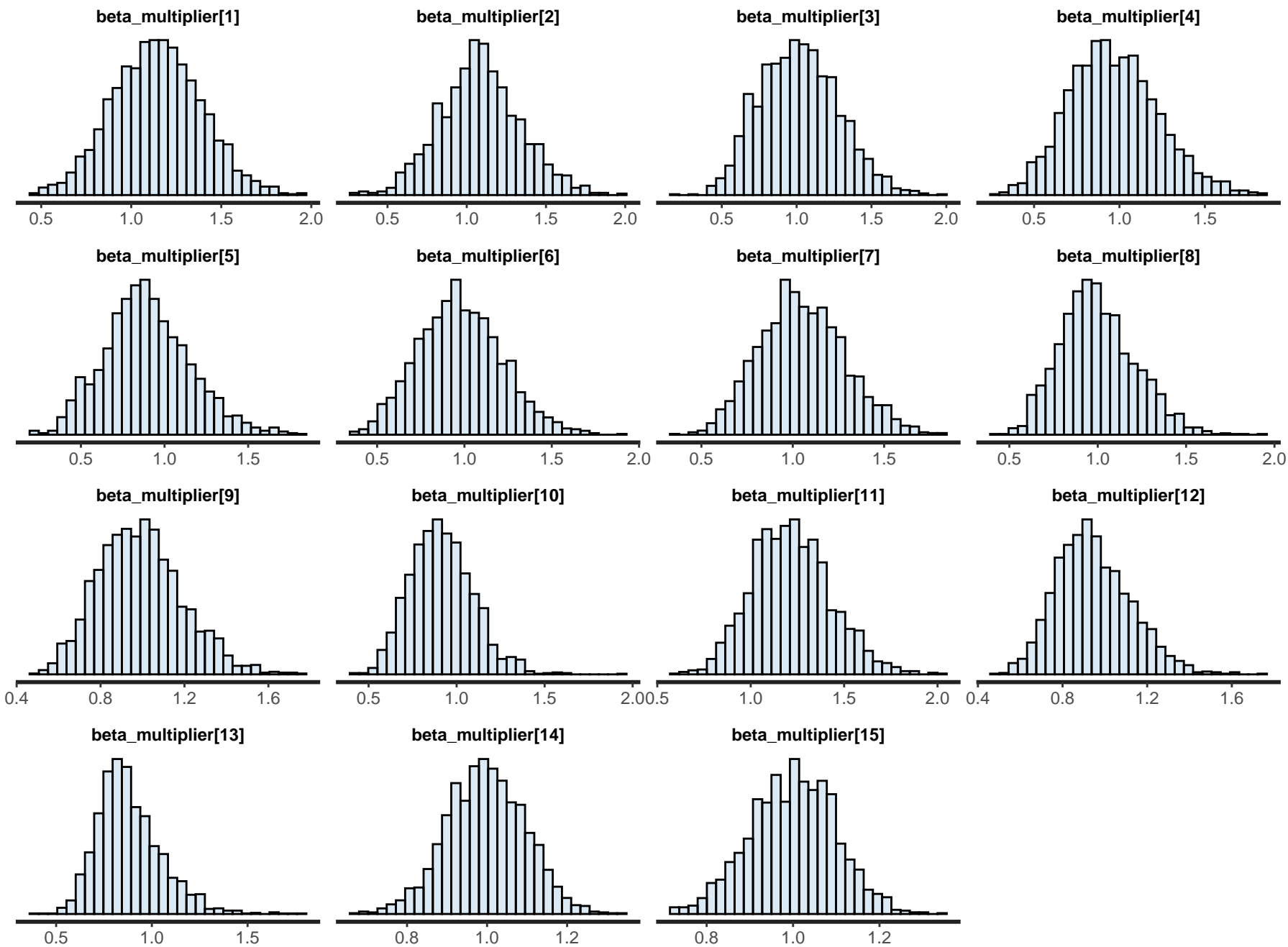


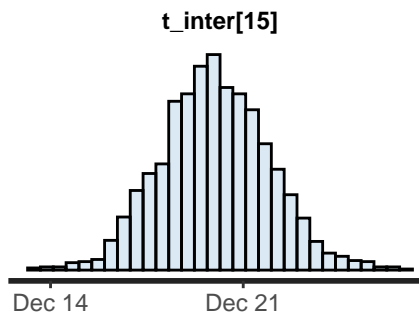
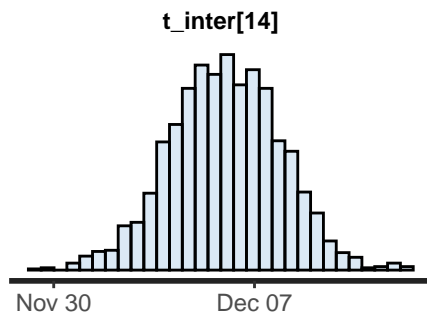
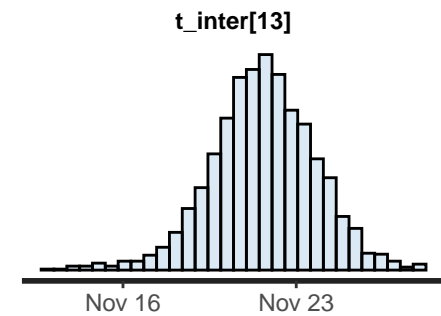
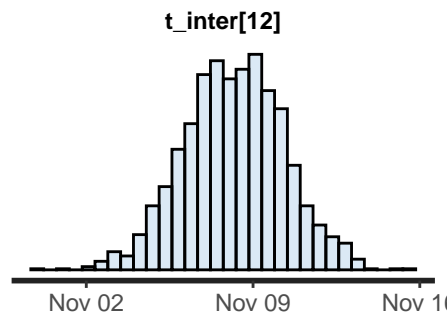
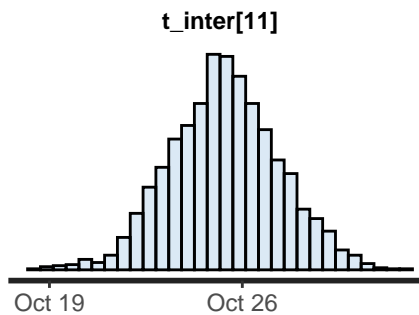
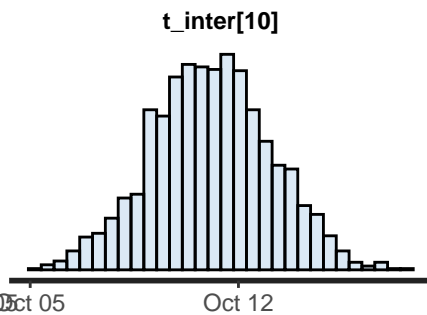
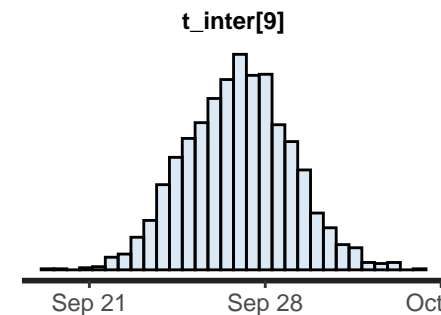
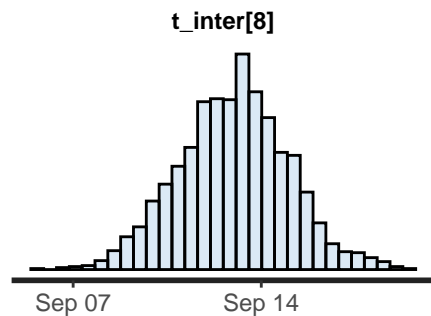
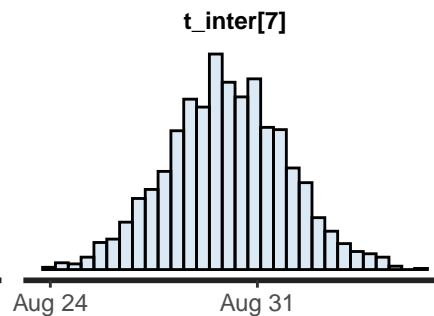
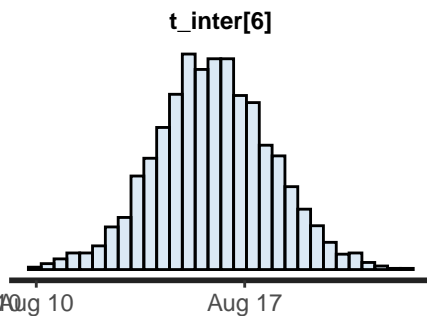
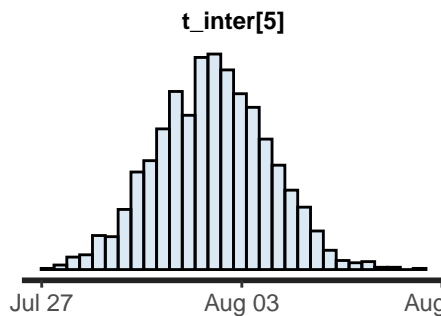
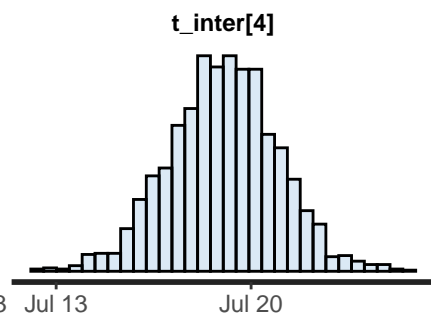
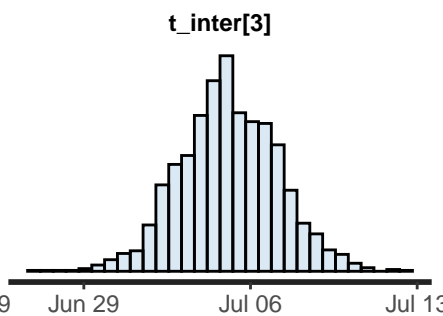
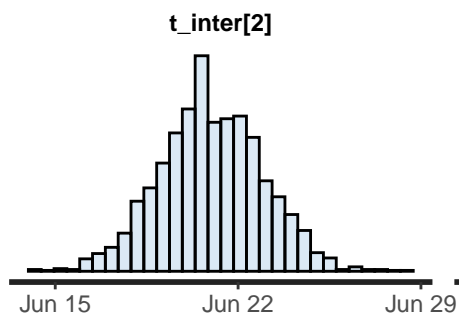
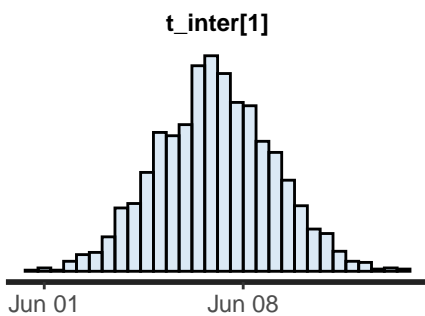
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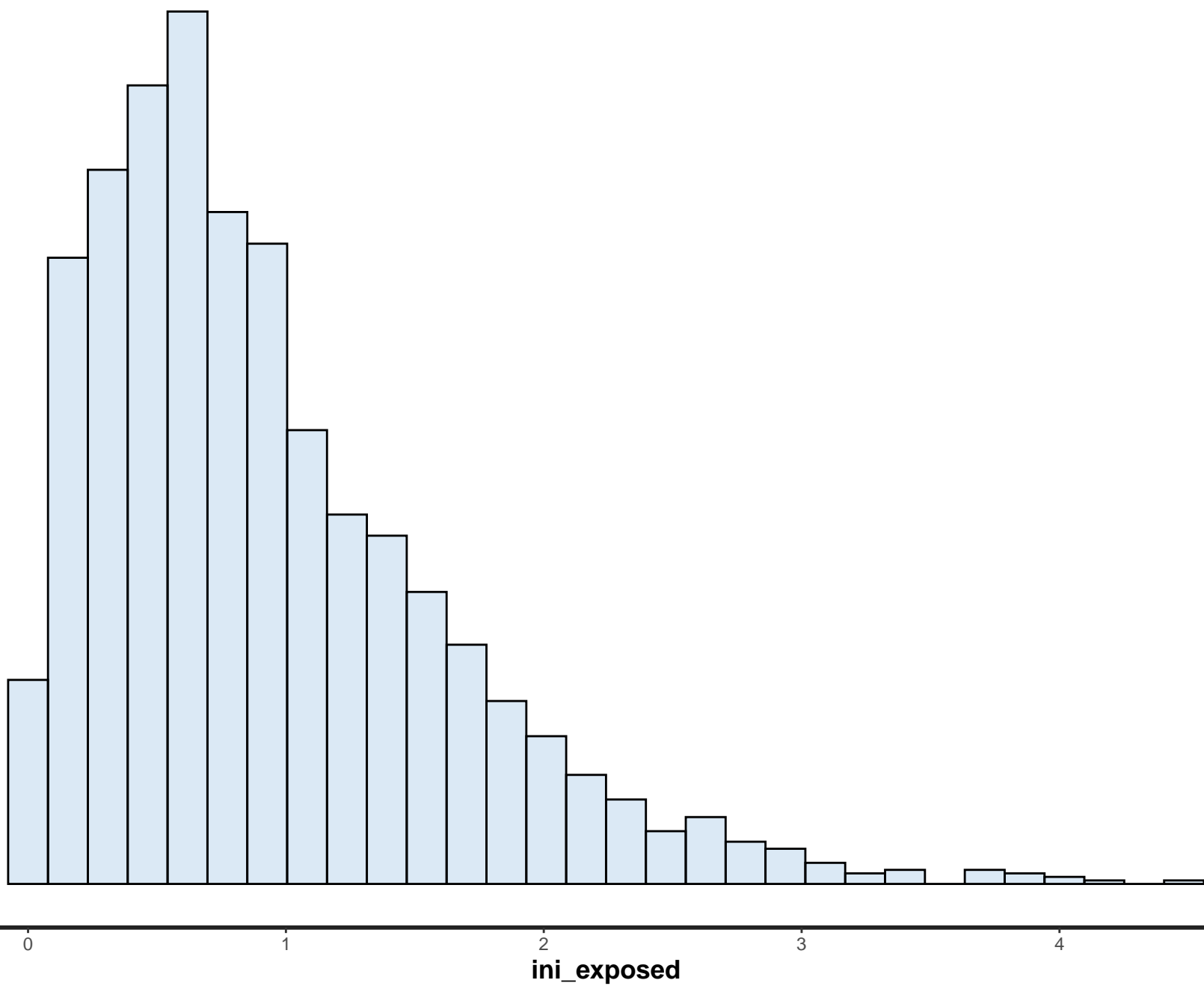




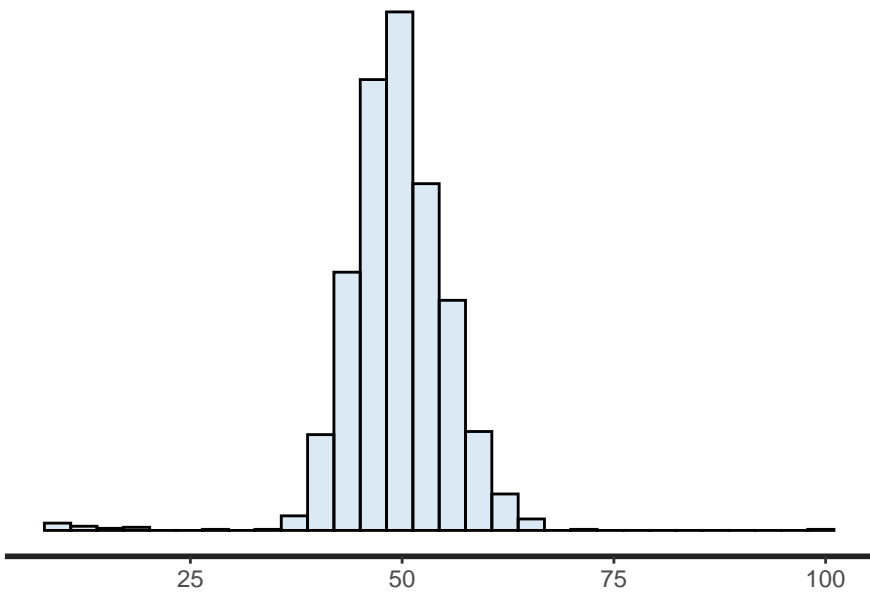




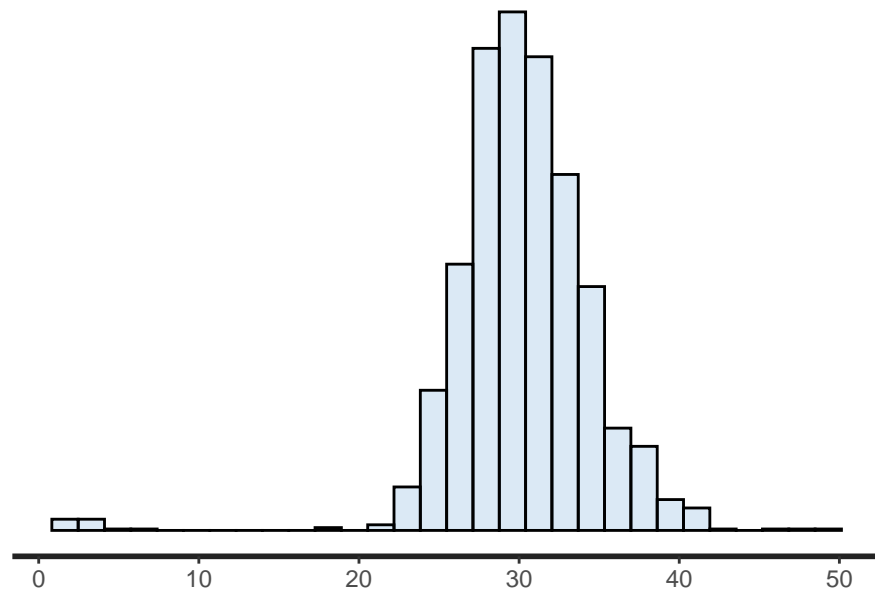




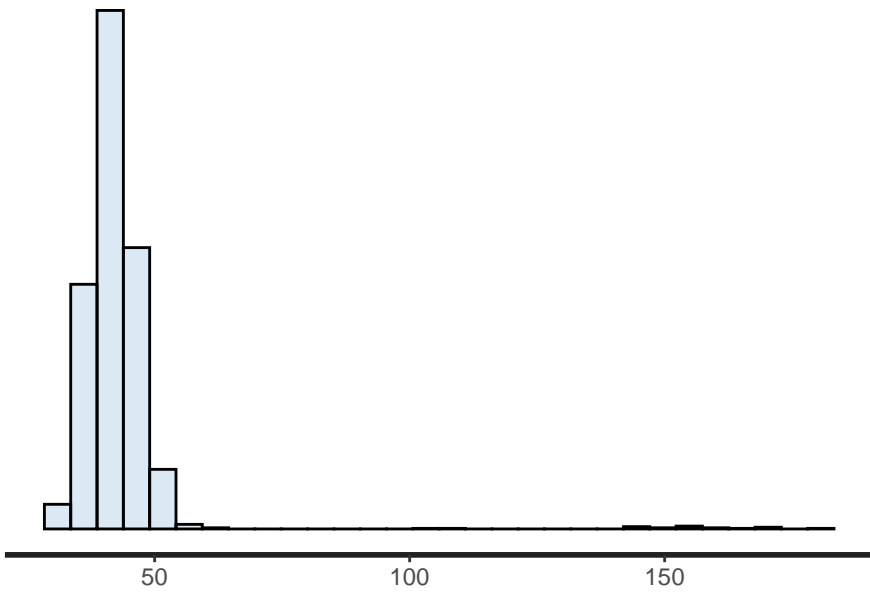
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

