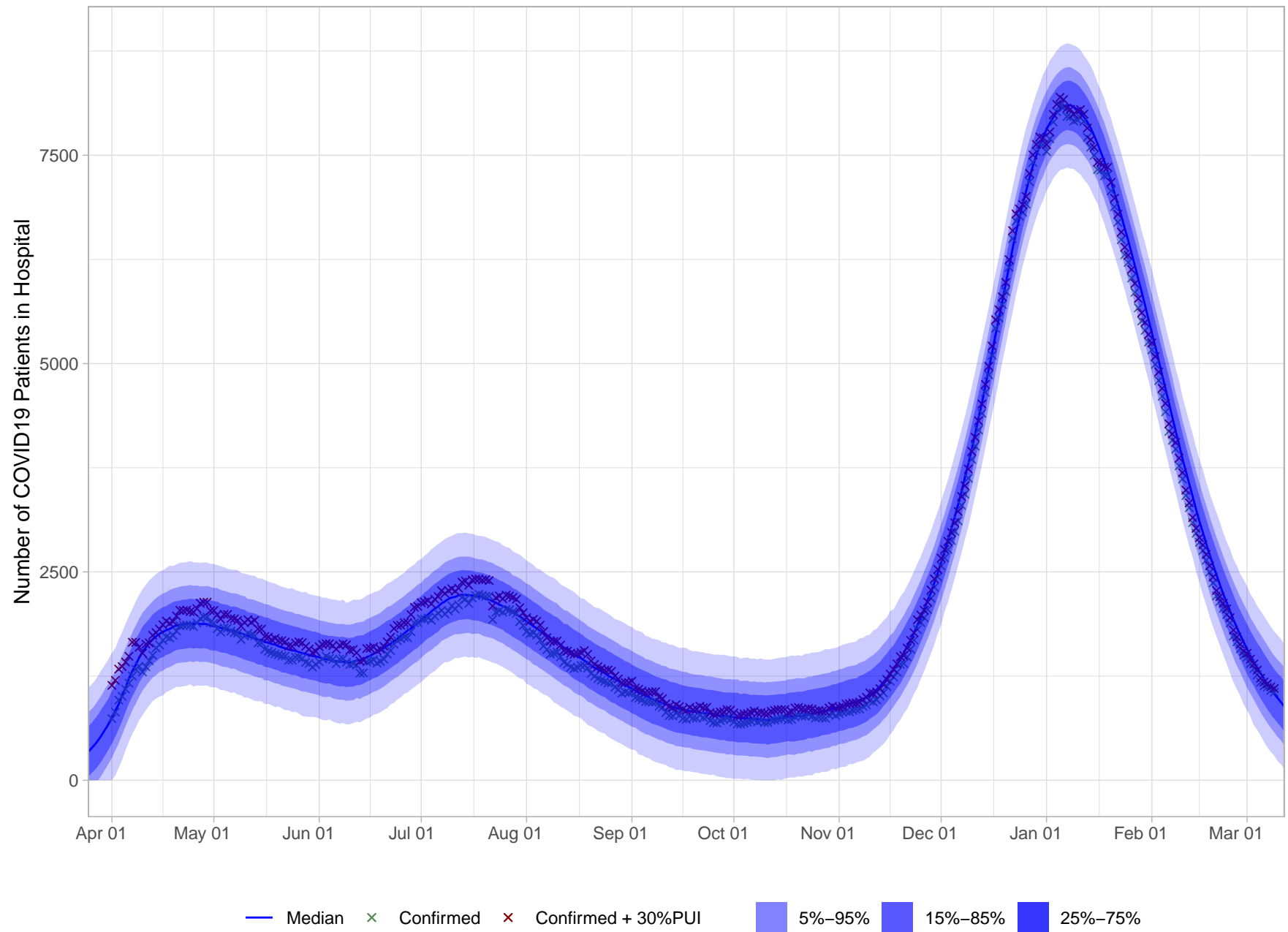
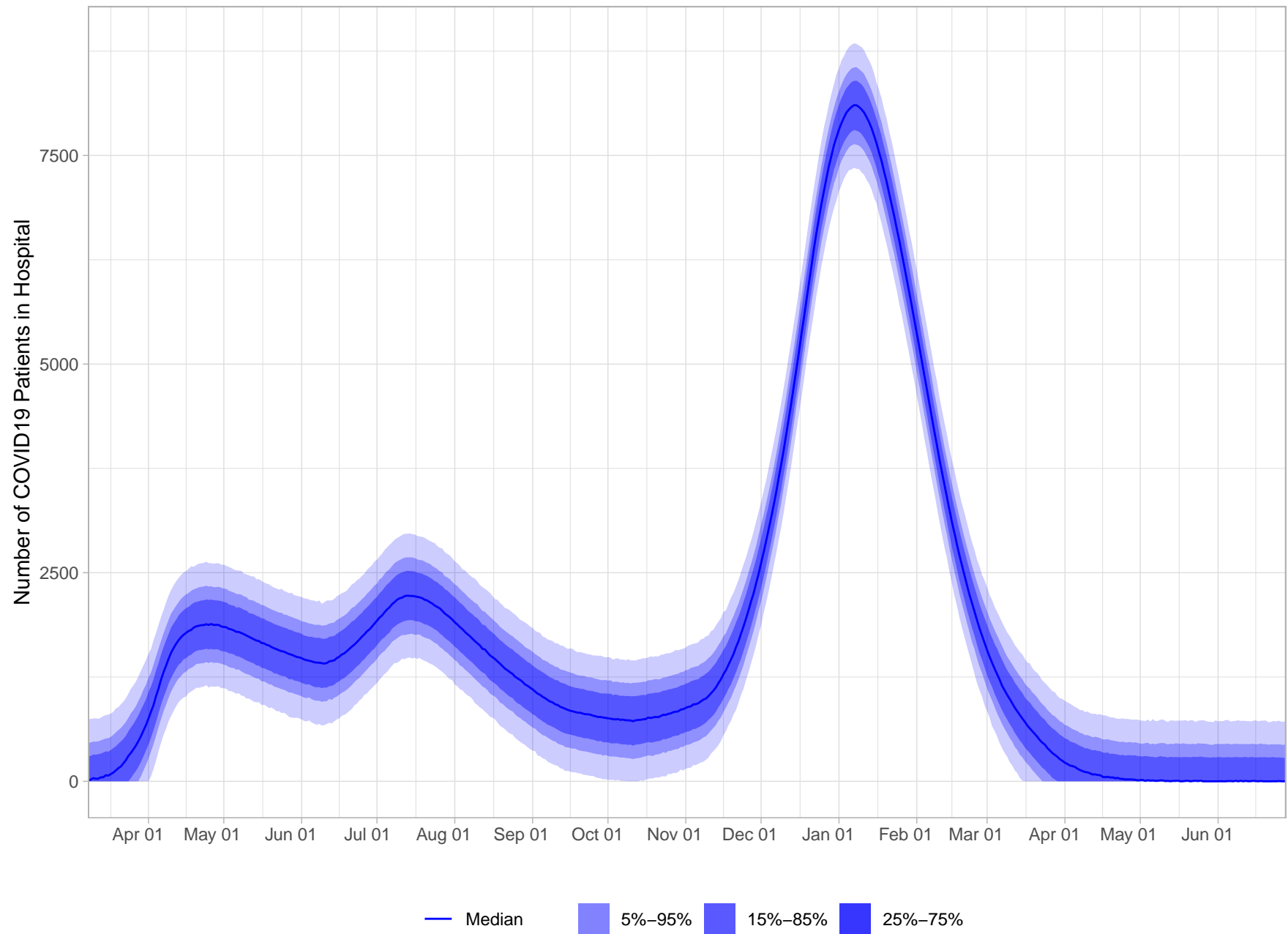


Short Term Hospitalization Projection

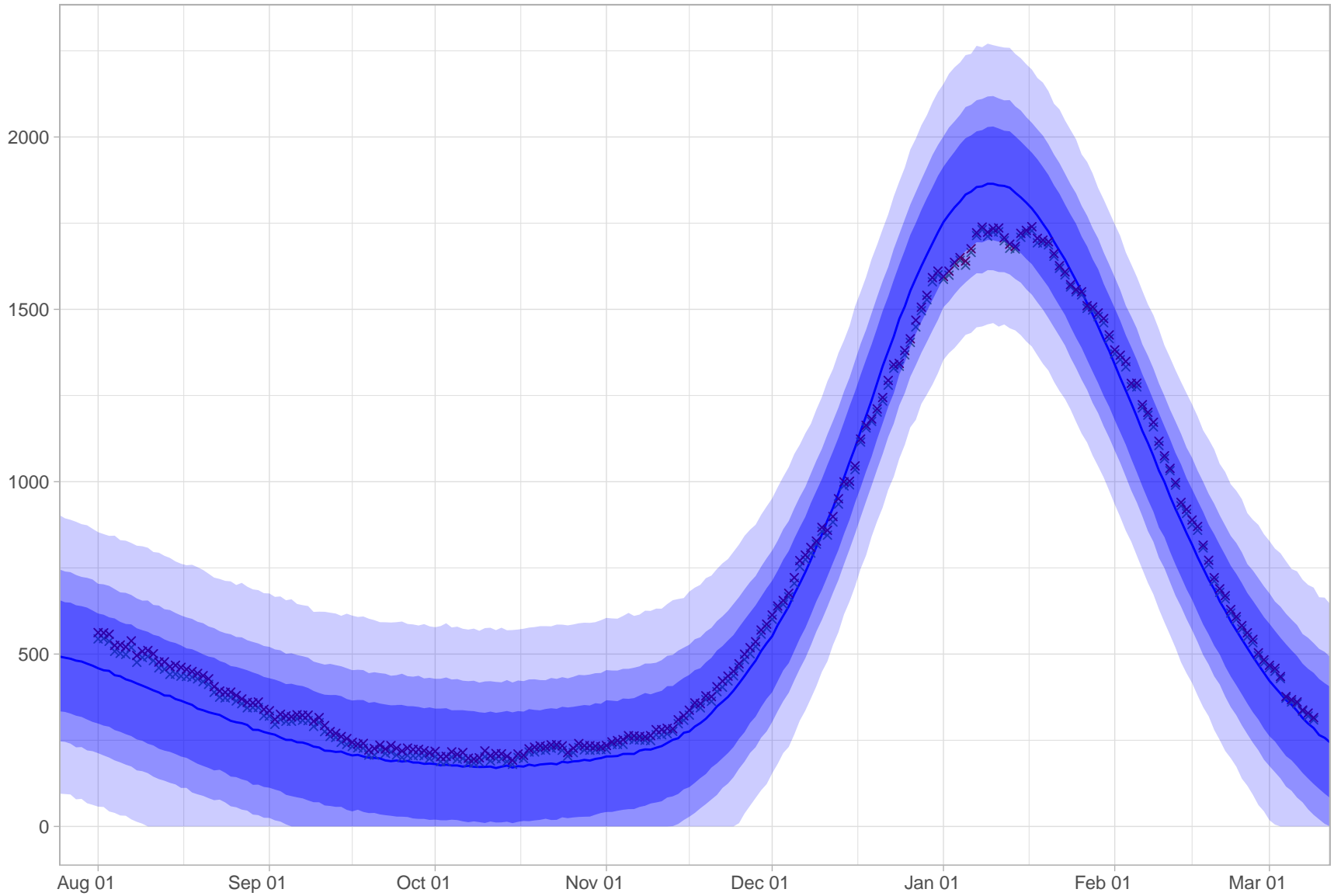


Long Term Hospitalization Projection



Short Term ICU Projection

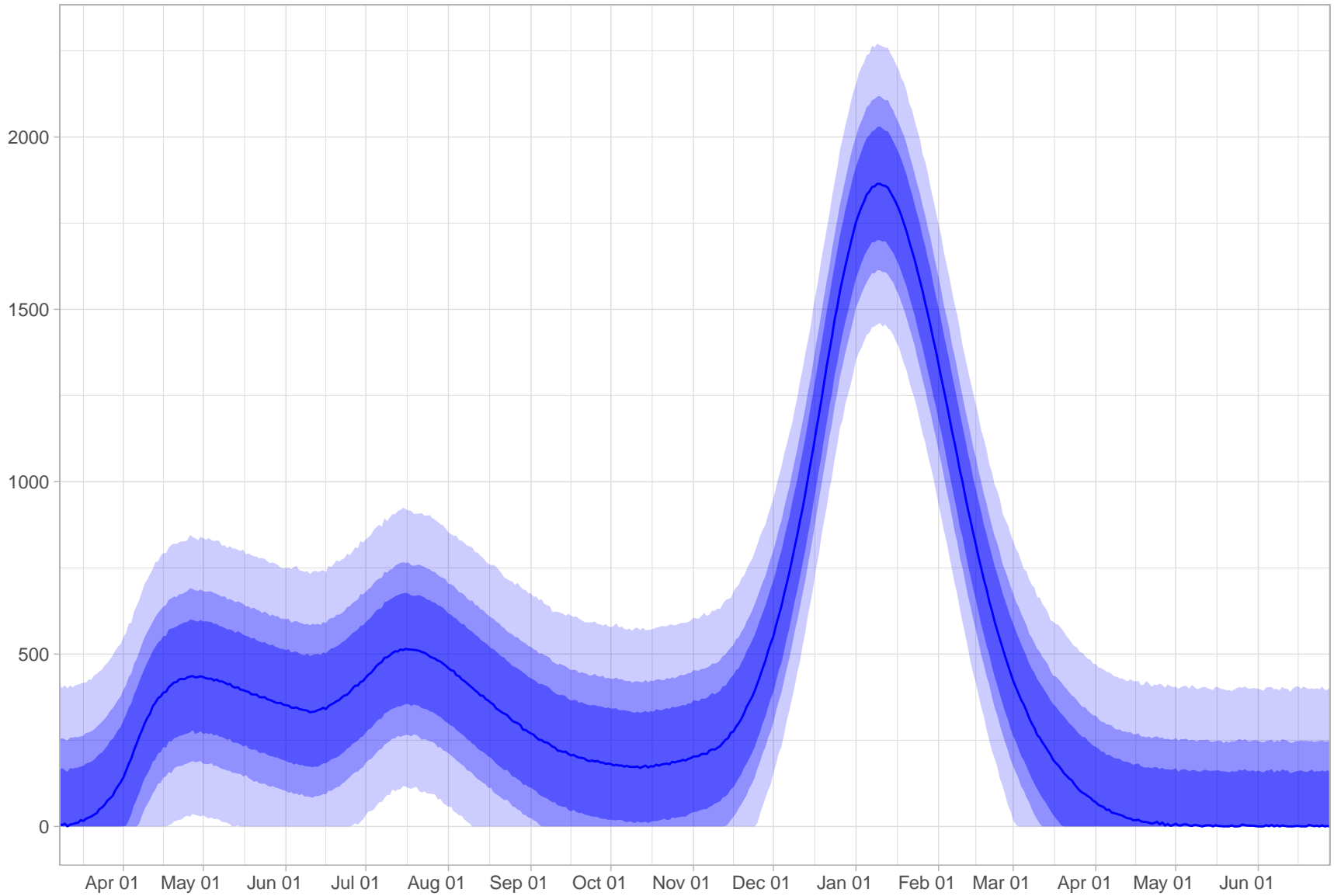
Number of COVID19 Patients in ICU



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

Long Term ICU Projection

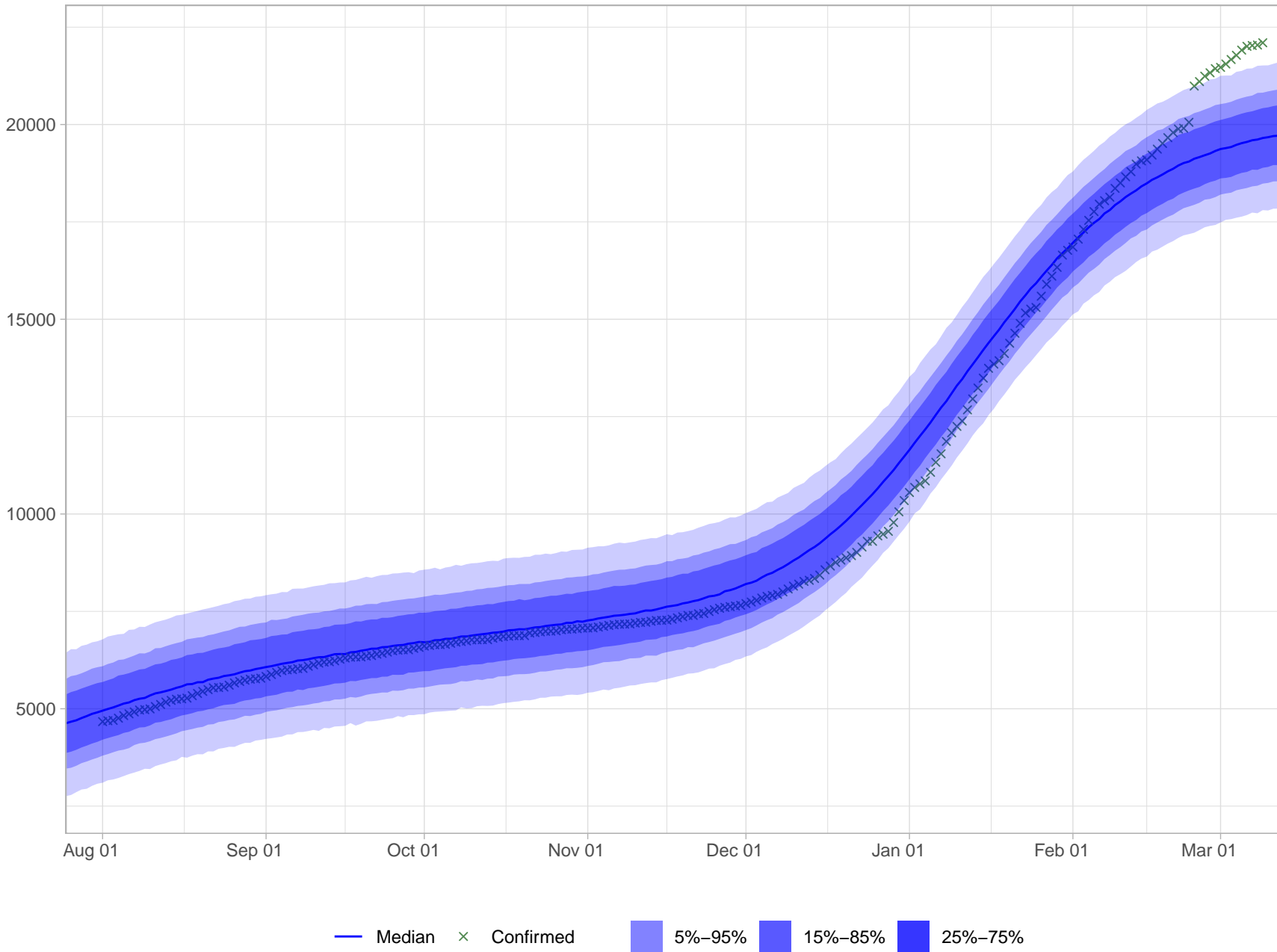
Number of COVID19 Patients in ICU



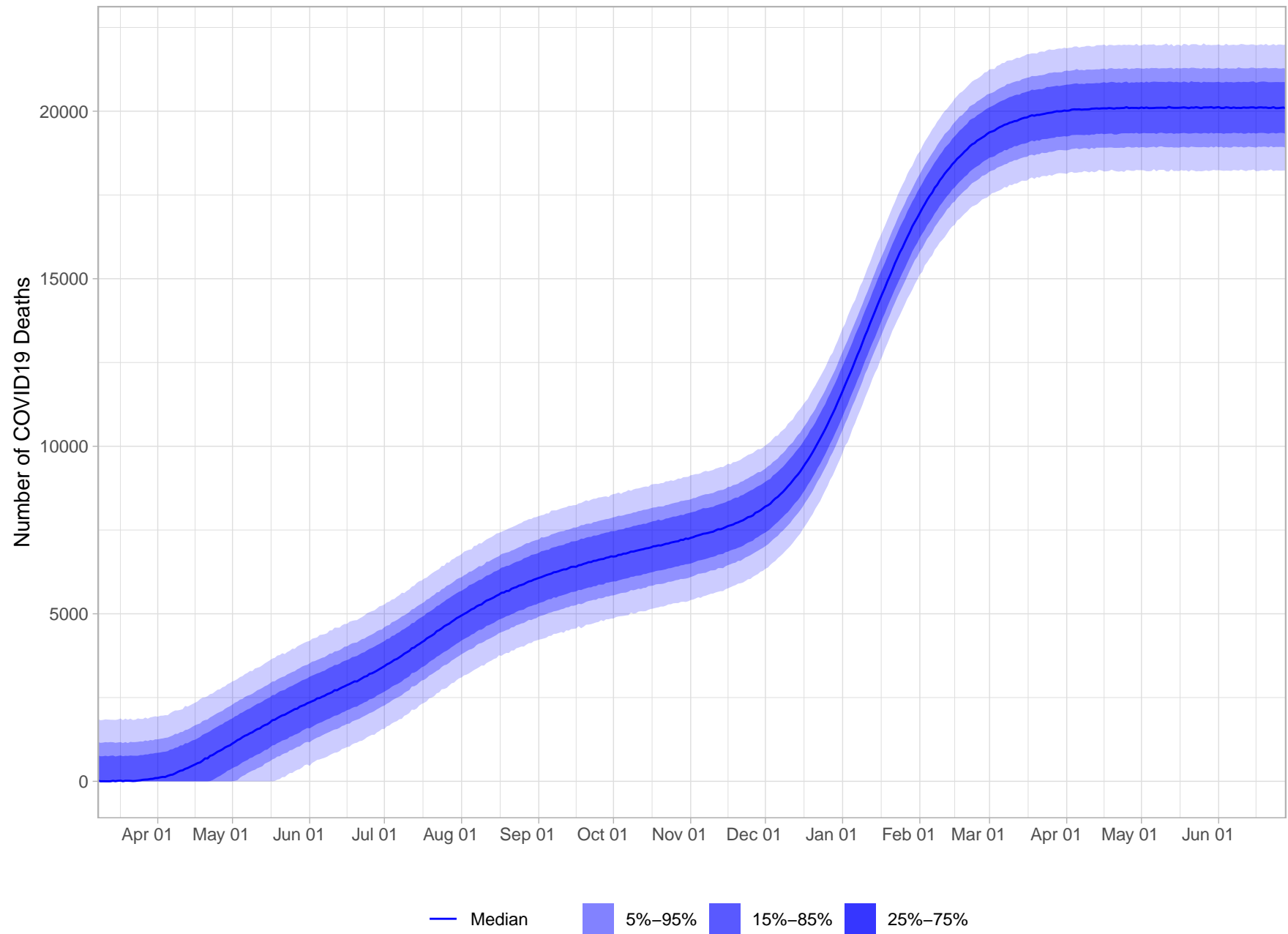
— Median 5%-95% 15%-85% 25%-75%

Short Term Death Projection

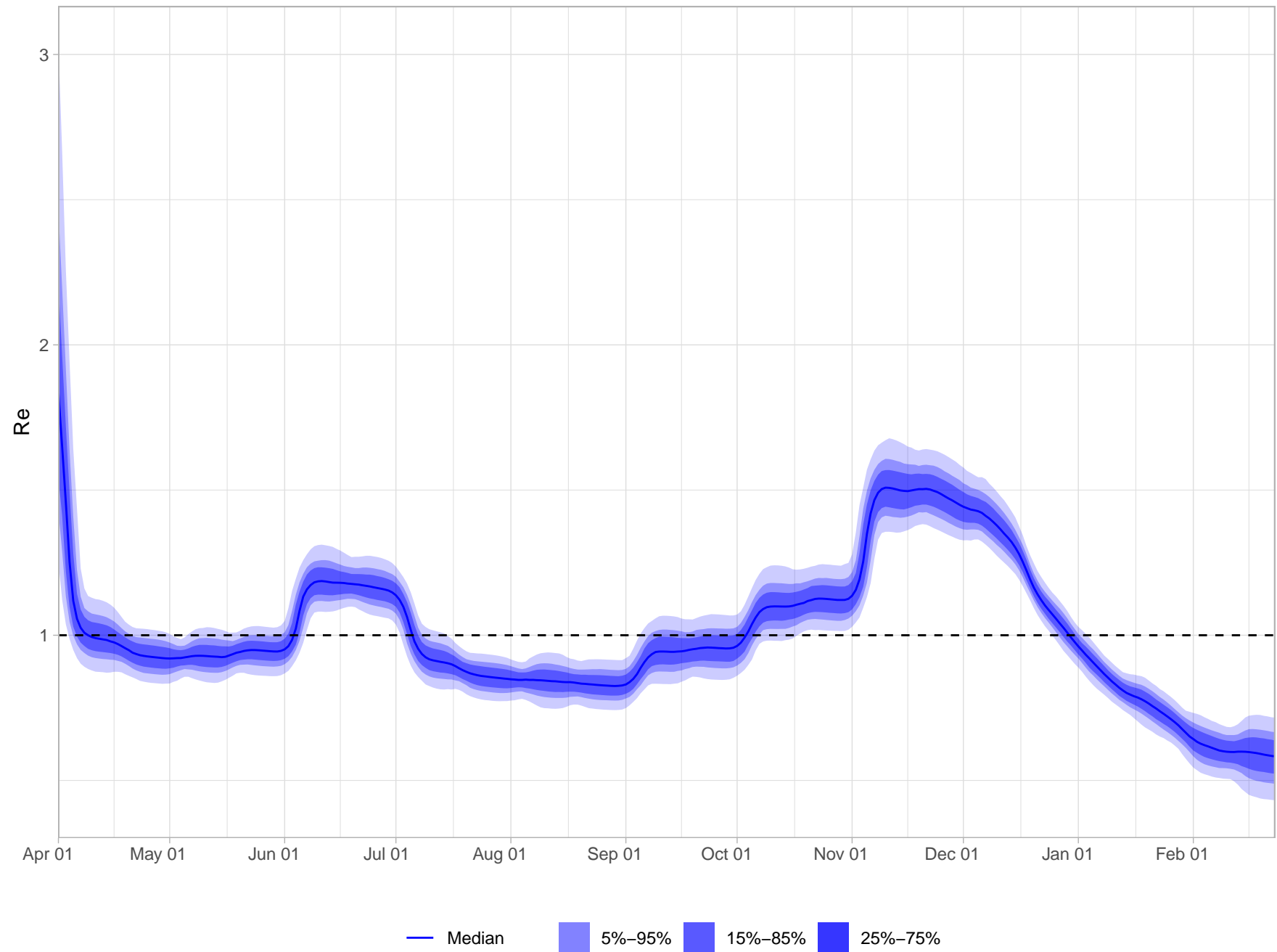
Number of COVID19 Deaths



Long Term Death Projection

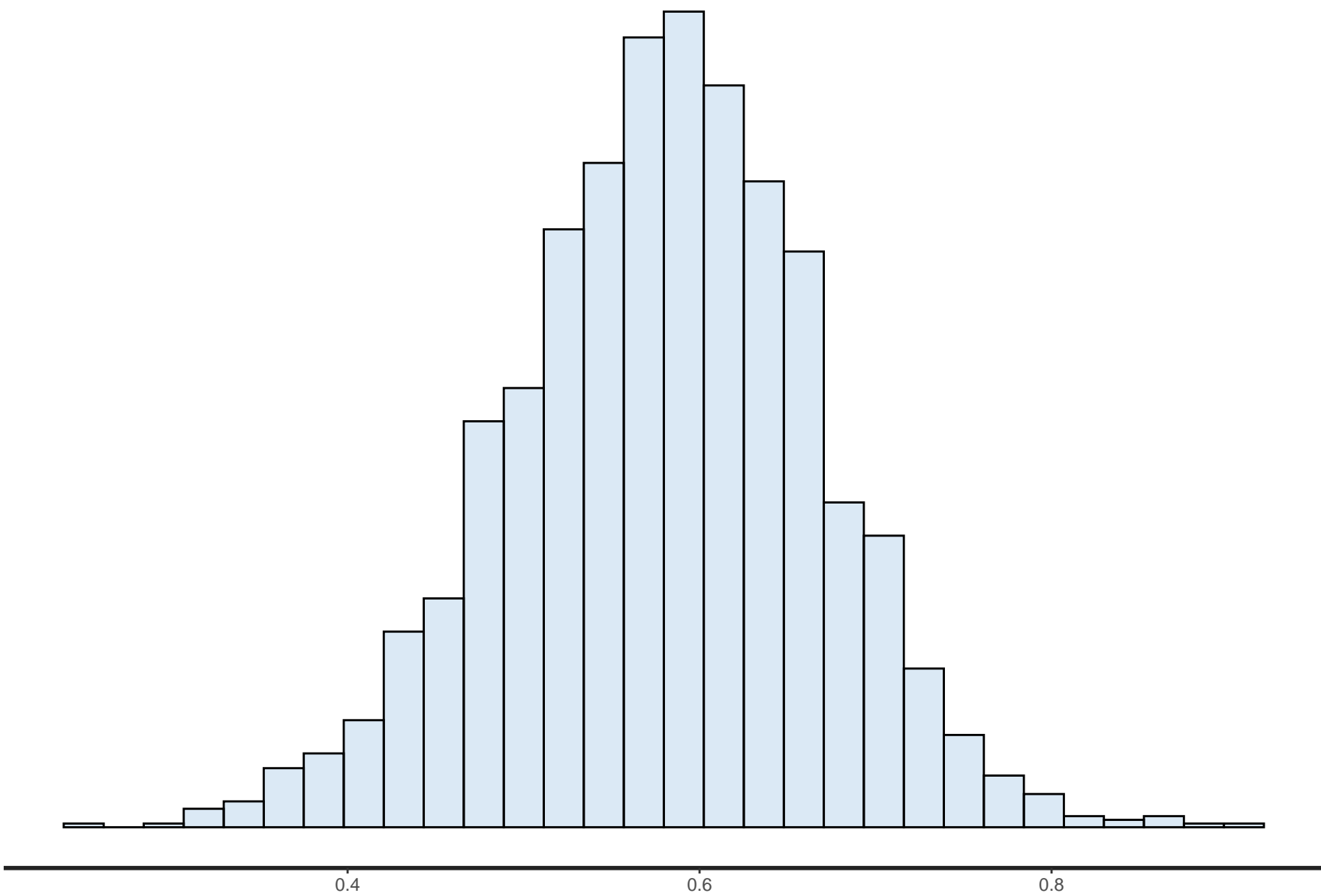


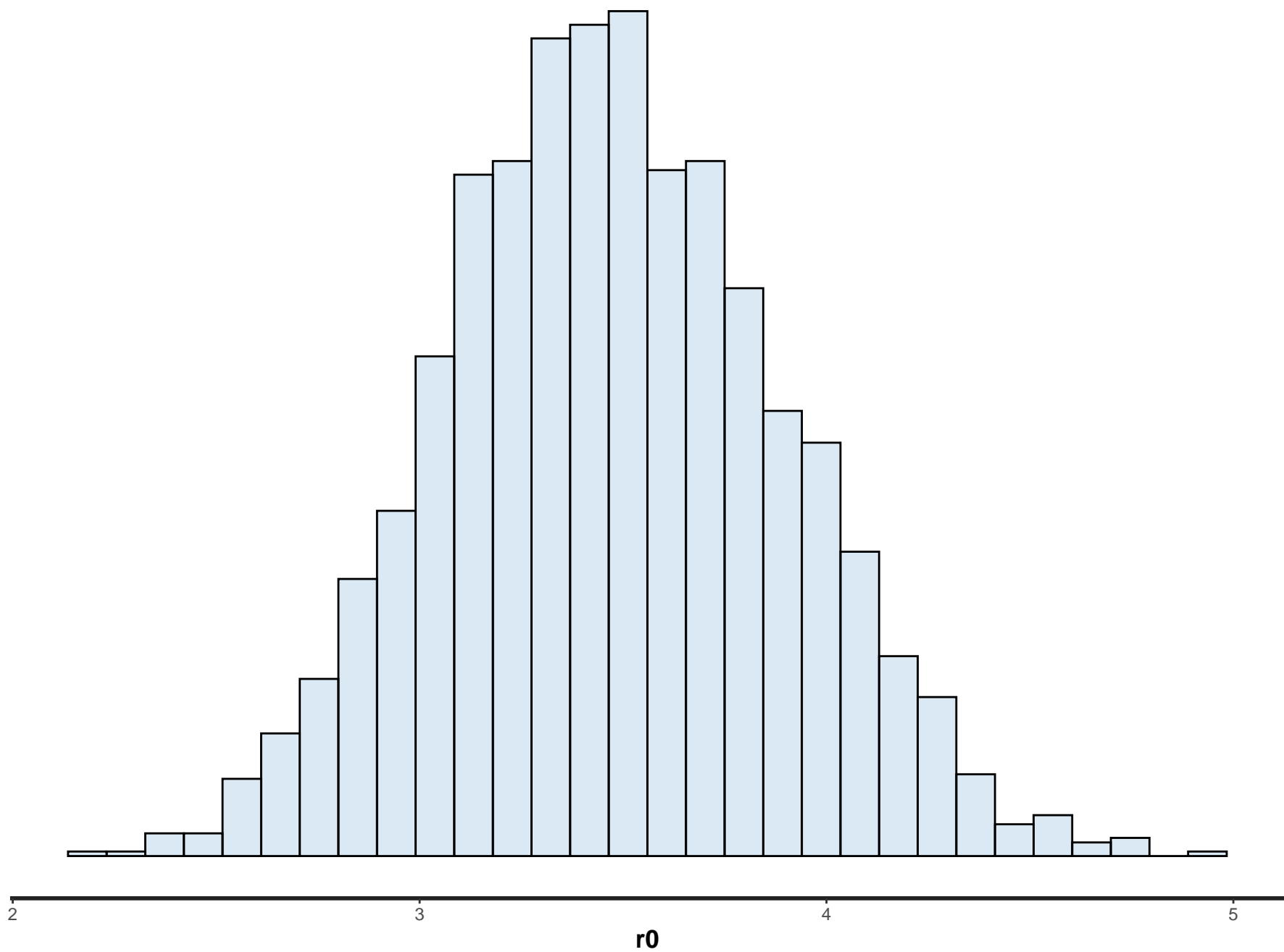
Effective Reproduction Number

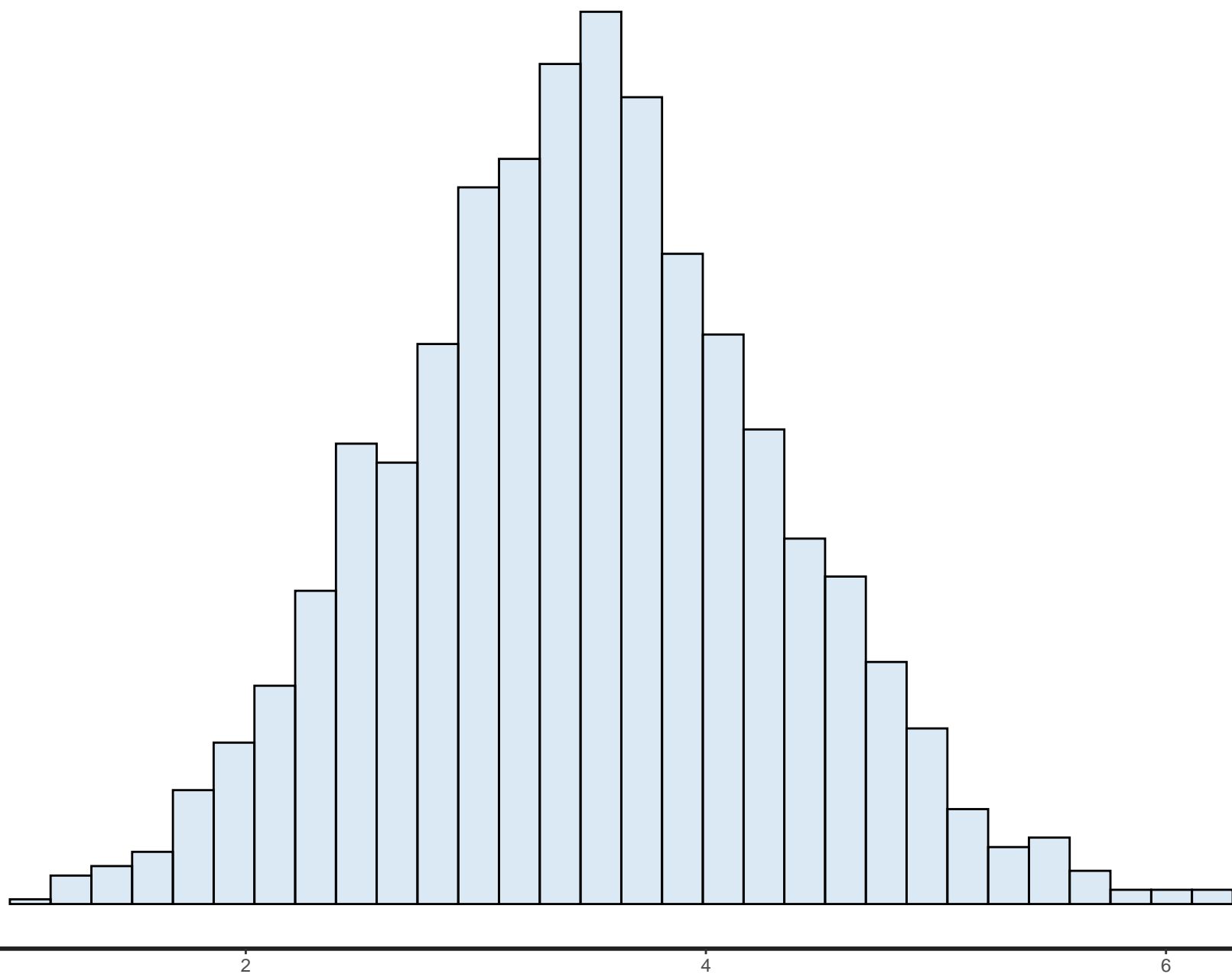


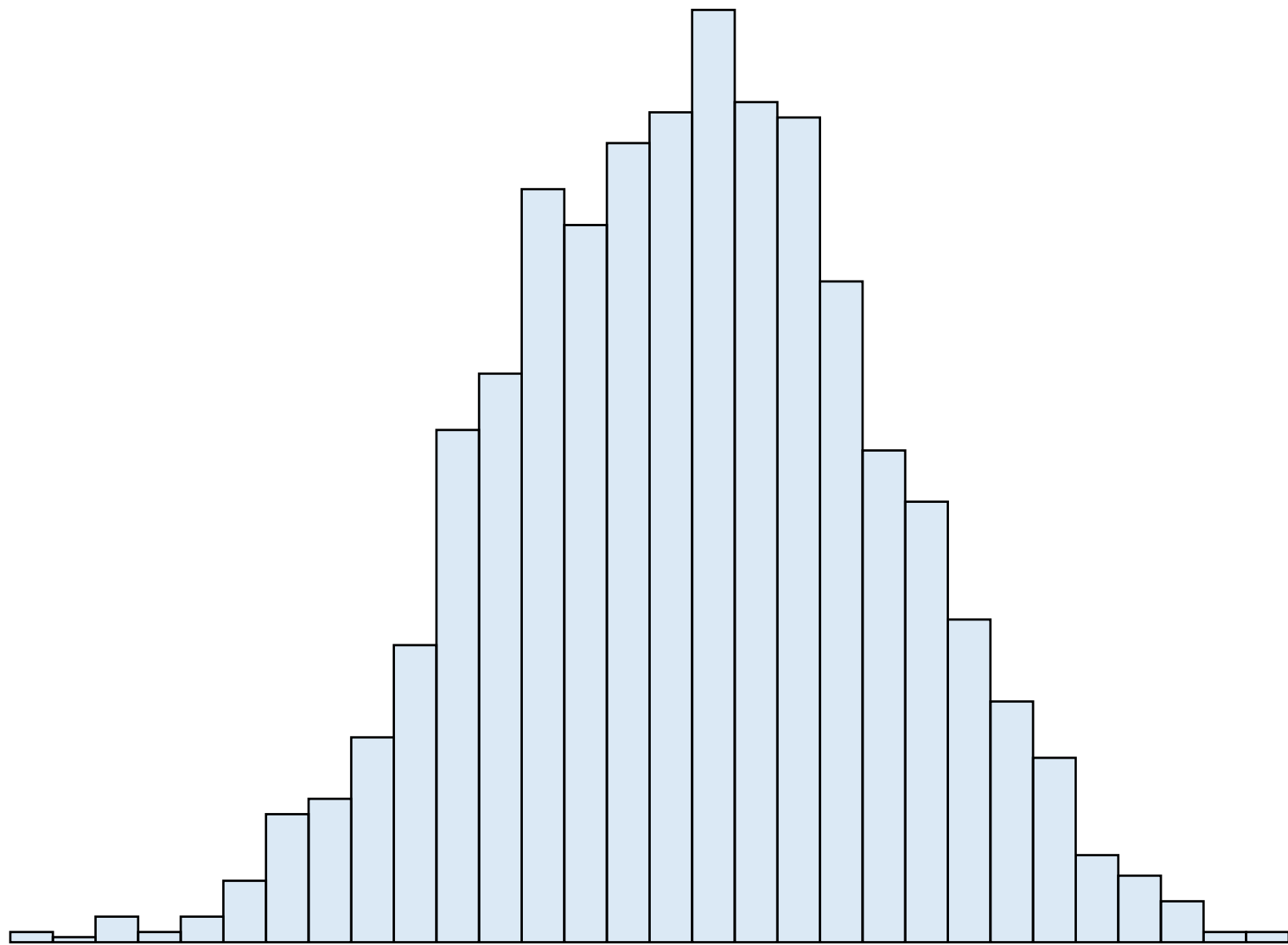
Rt as of 2021-02-23

5% 10% 25% 50% 75% 90% 95%
0.43 0.47 0.52 0.58 0.64 0.69 0.72

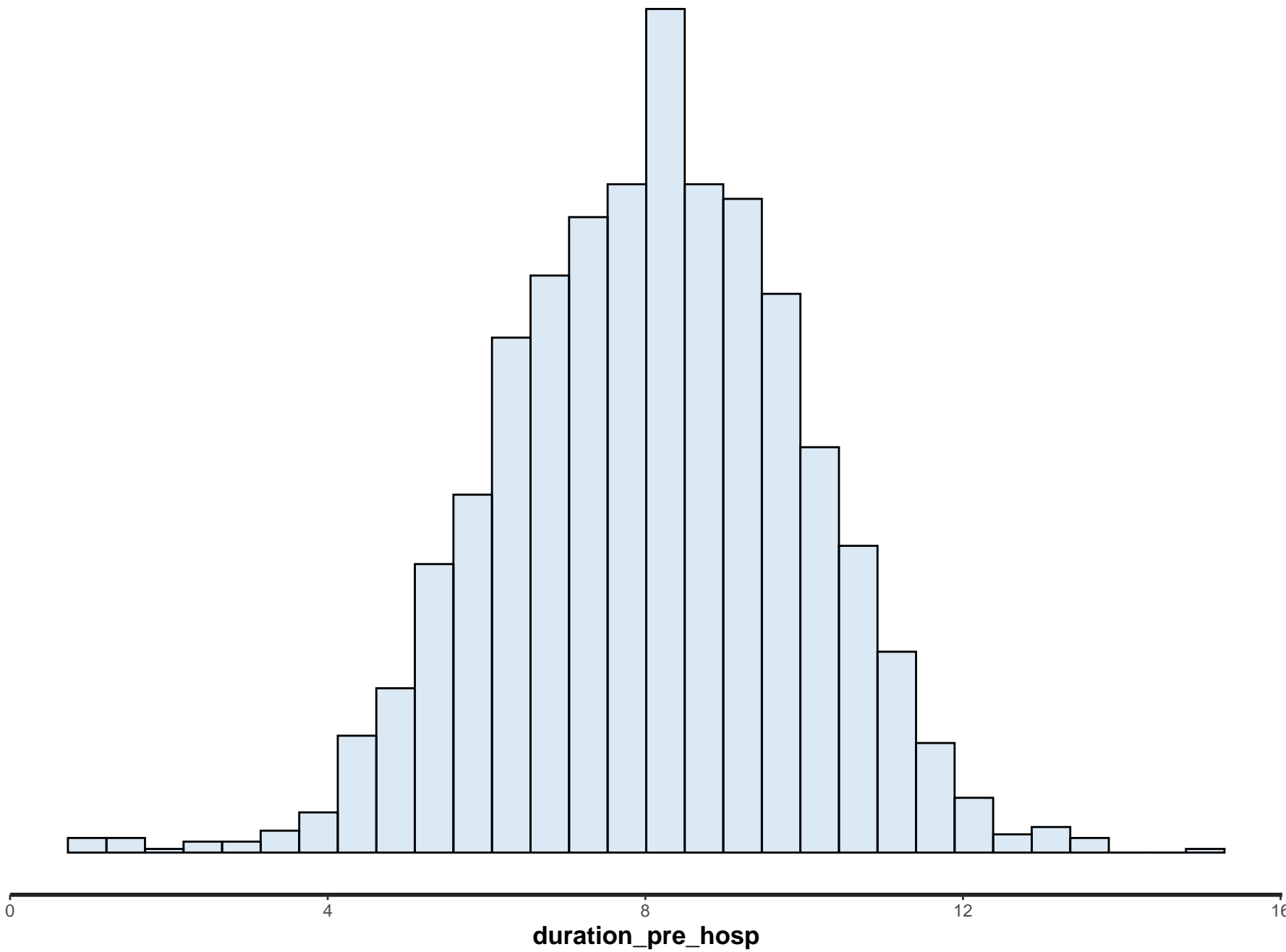


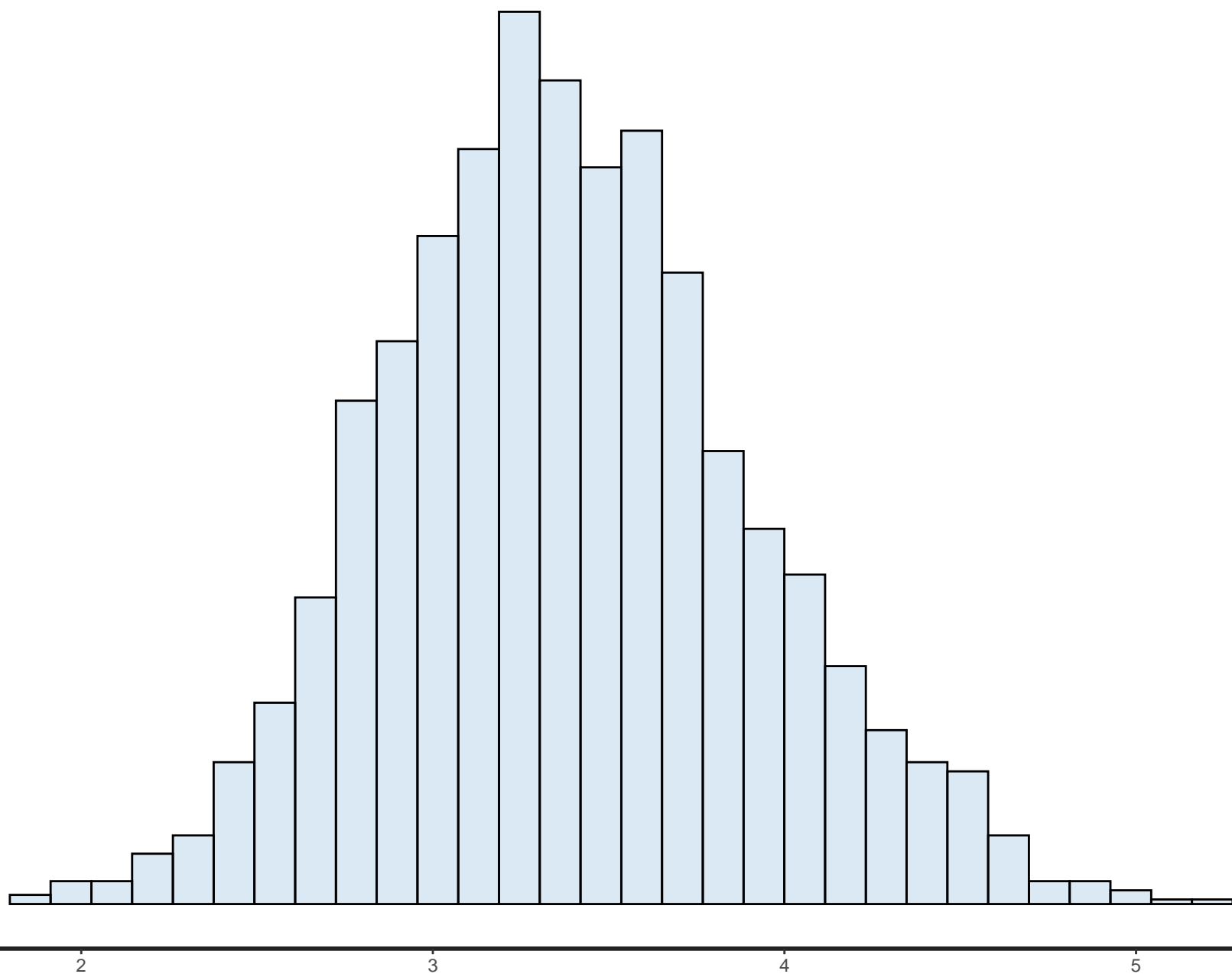


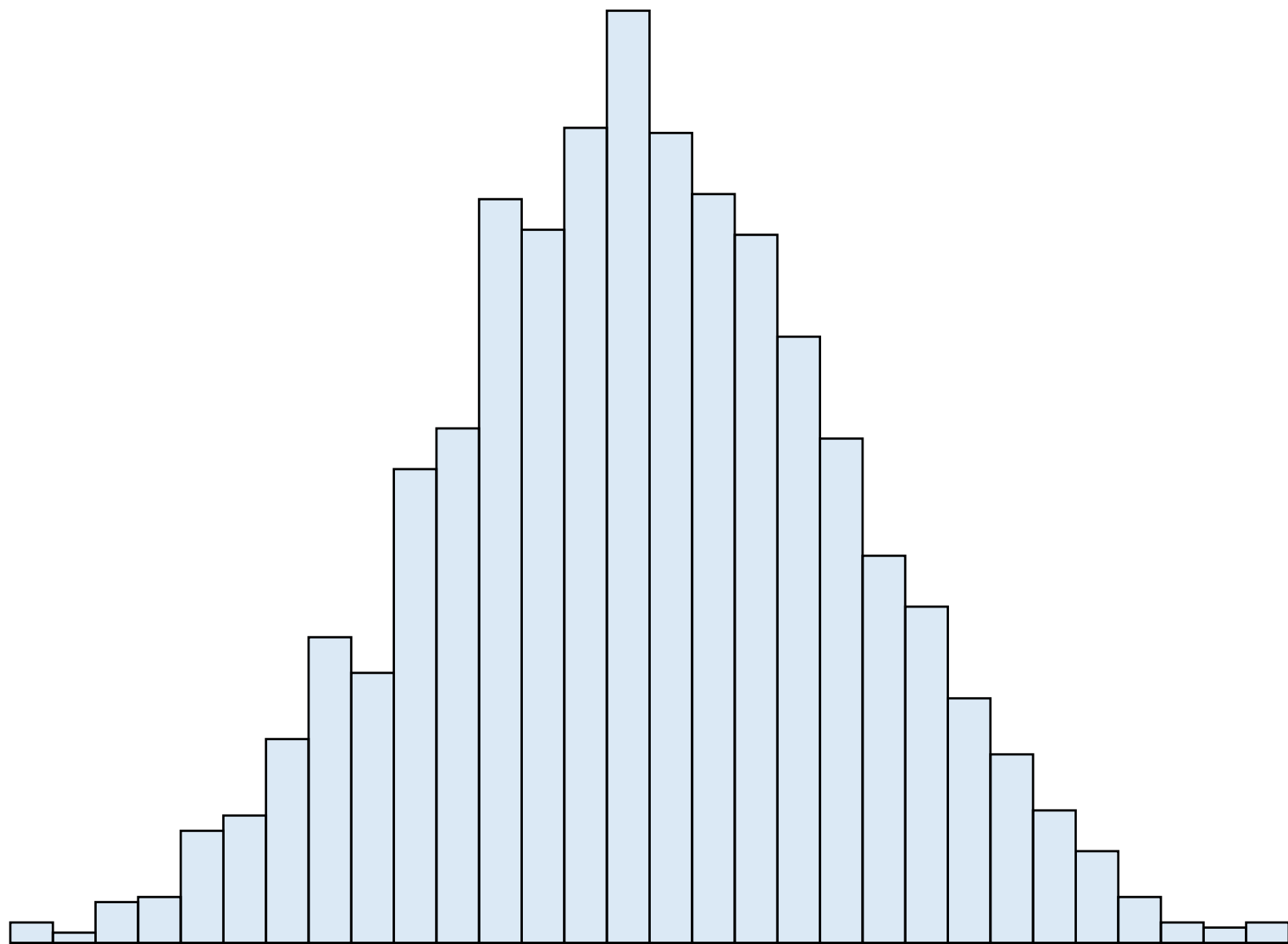




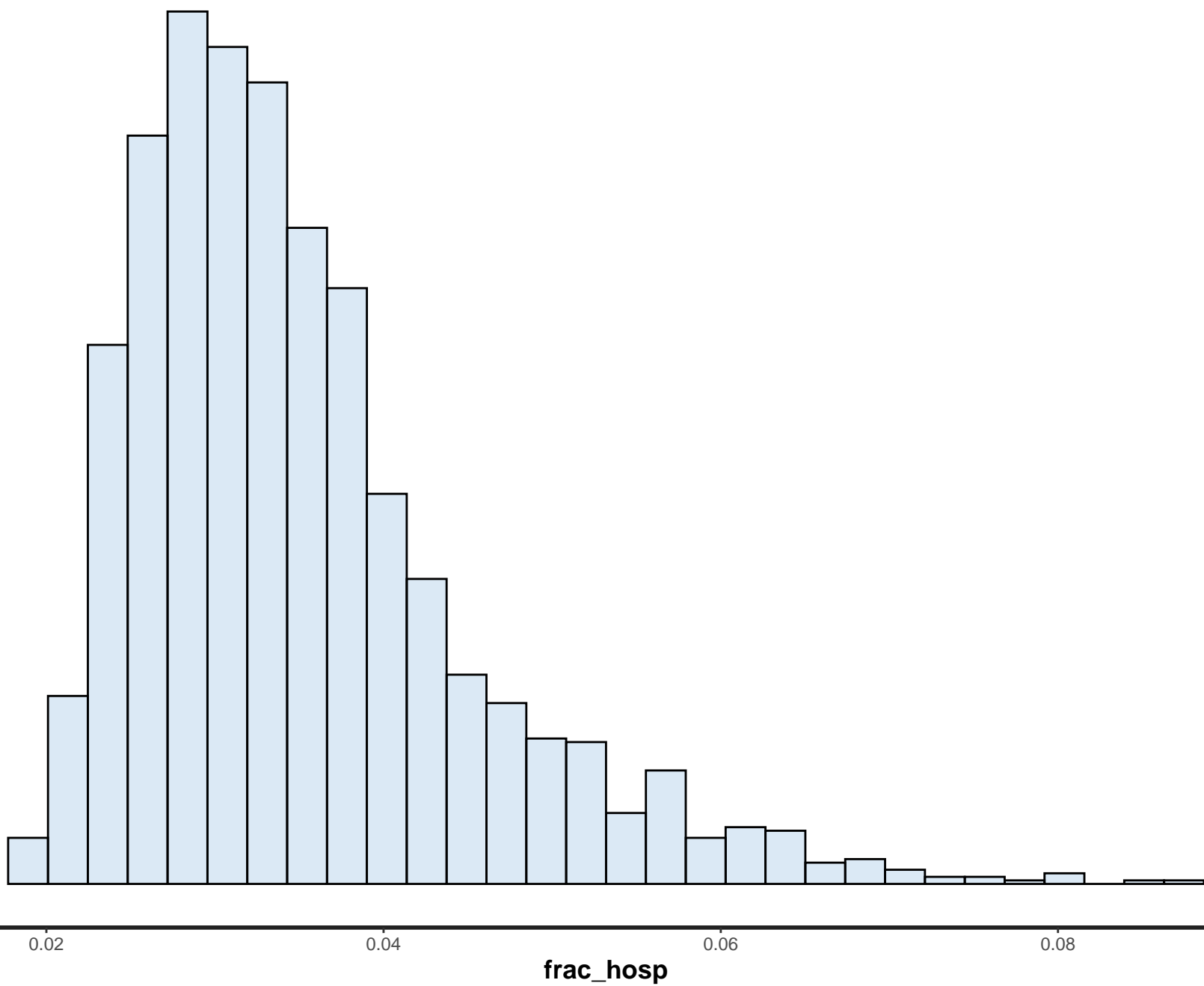
duration_rec_mild

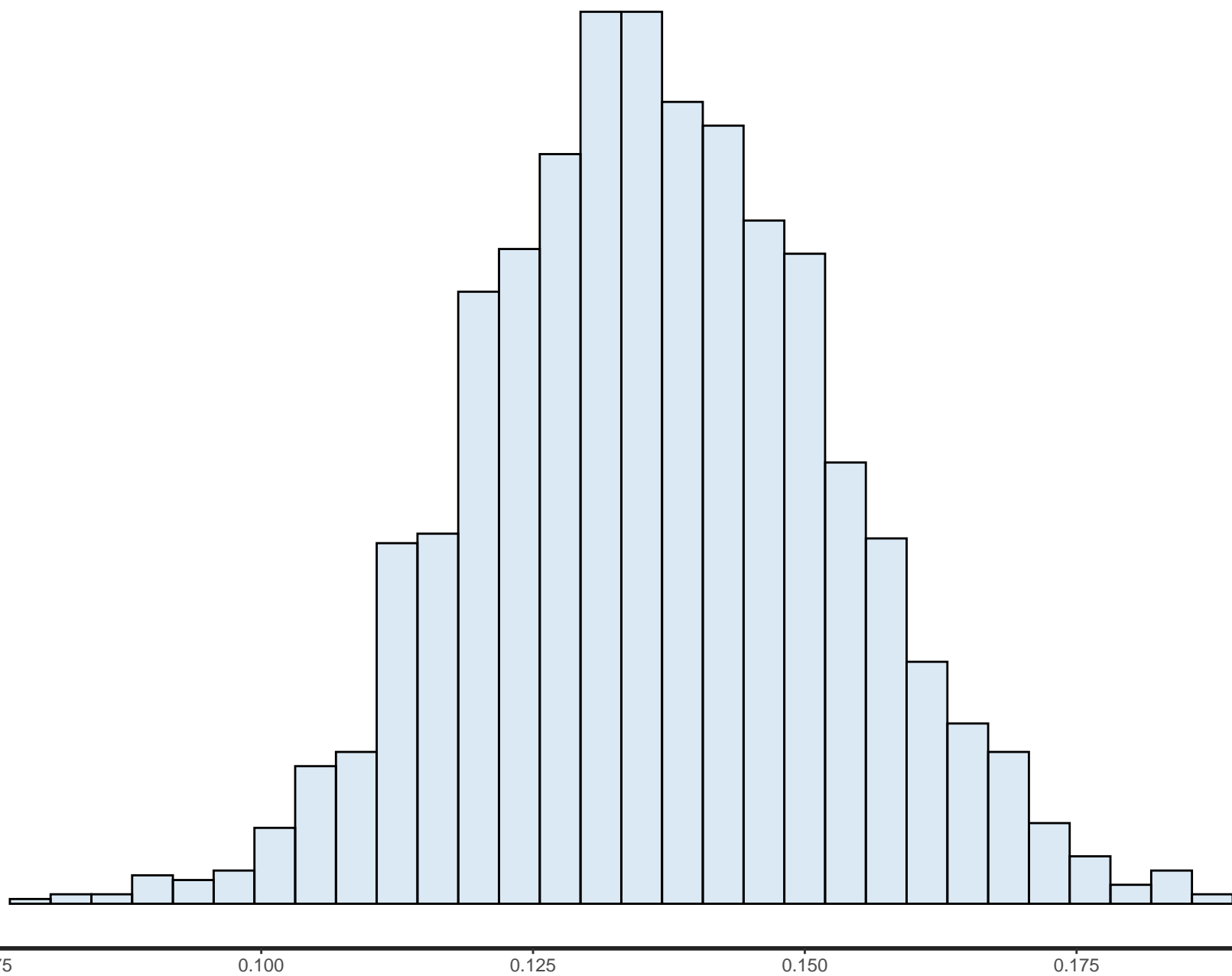


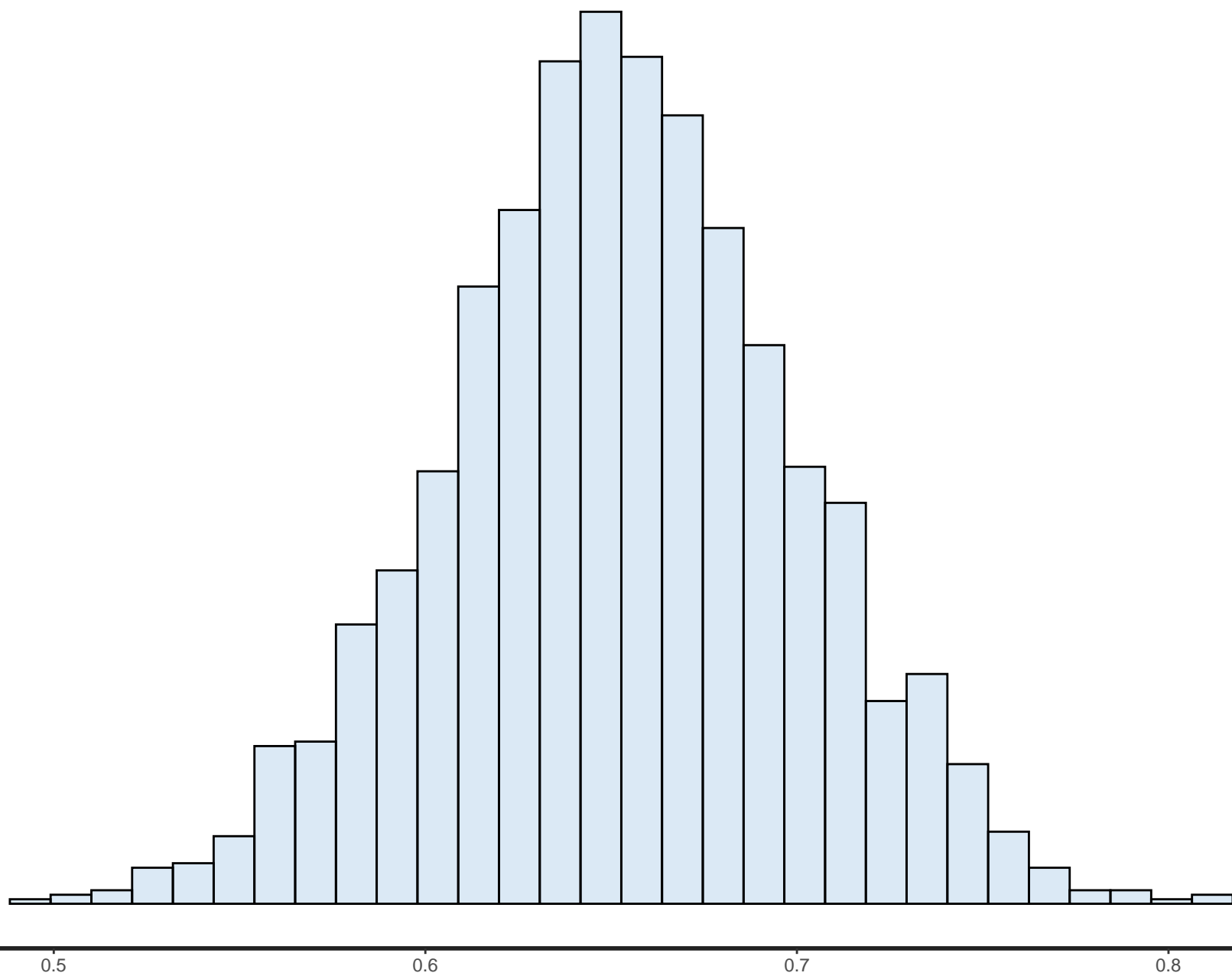


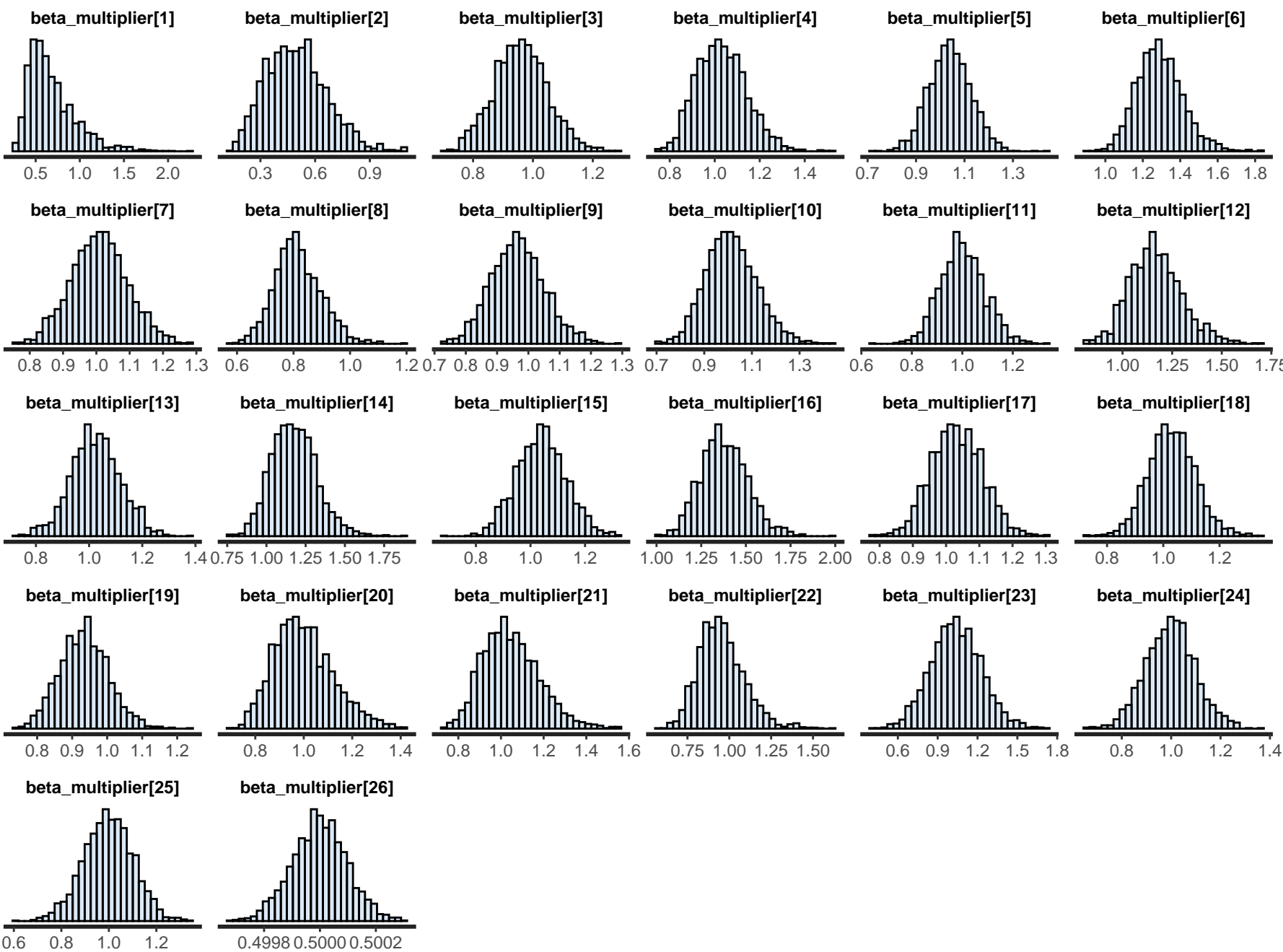


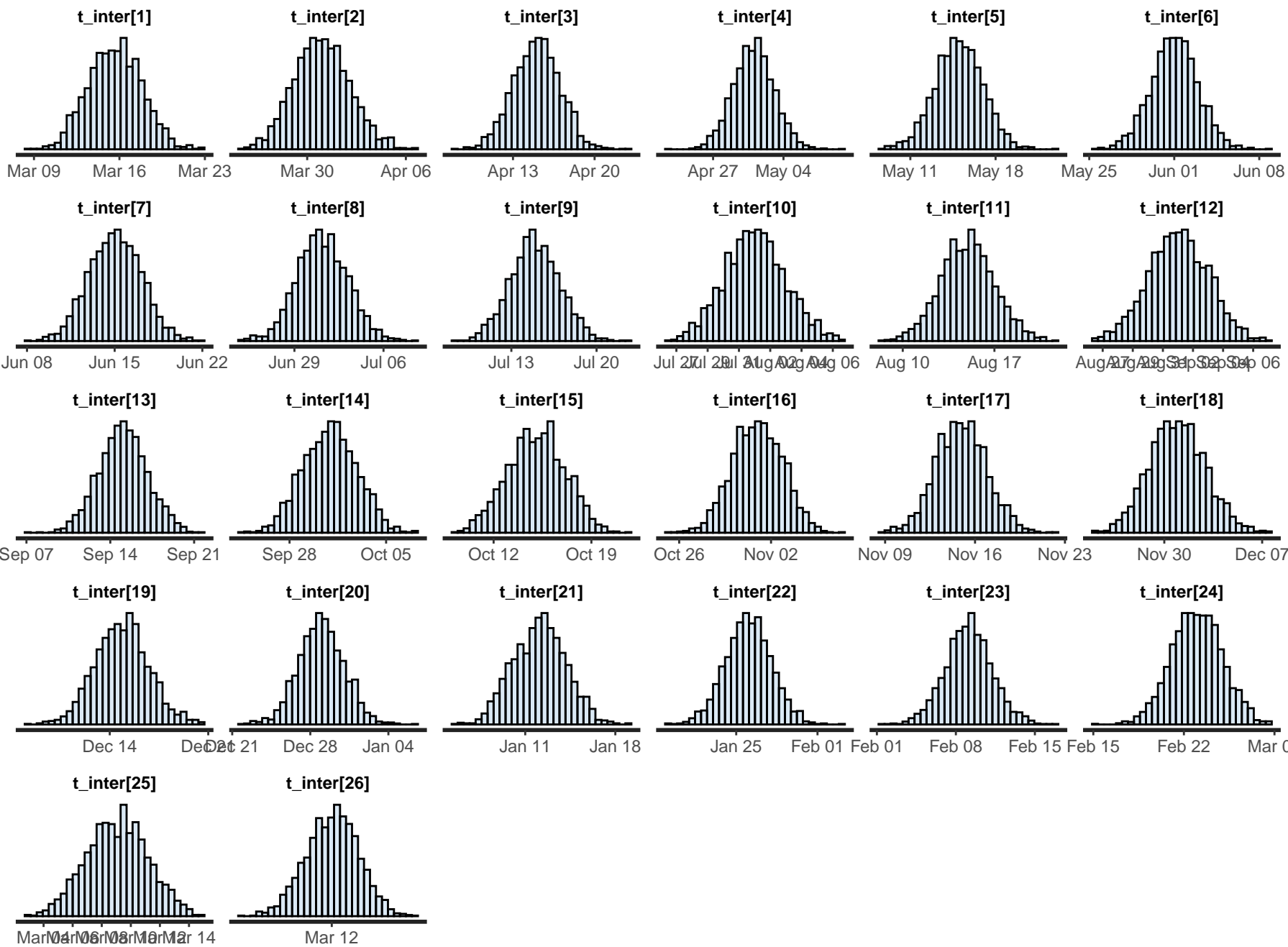
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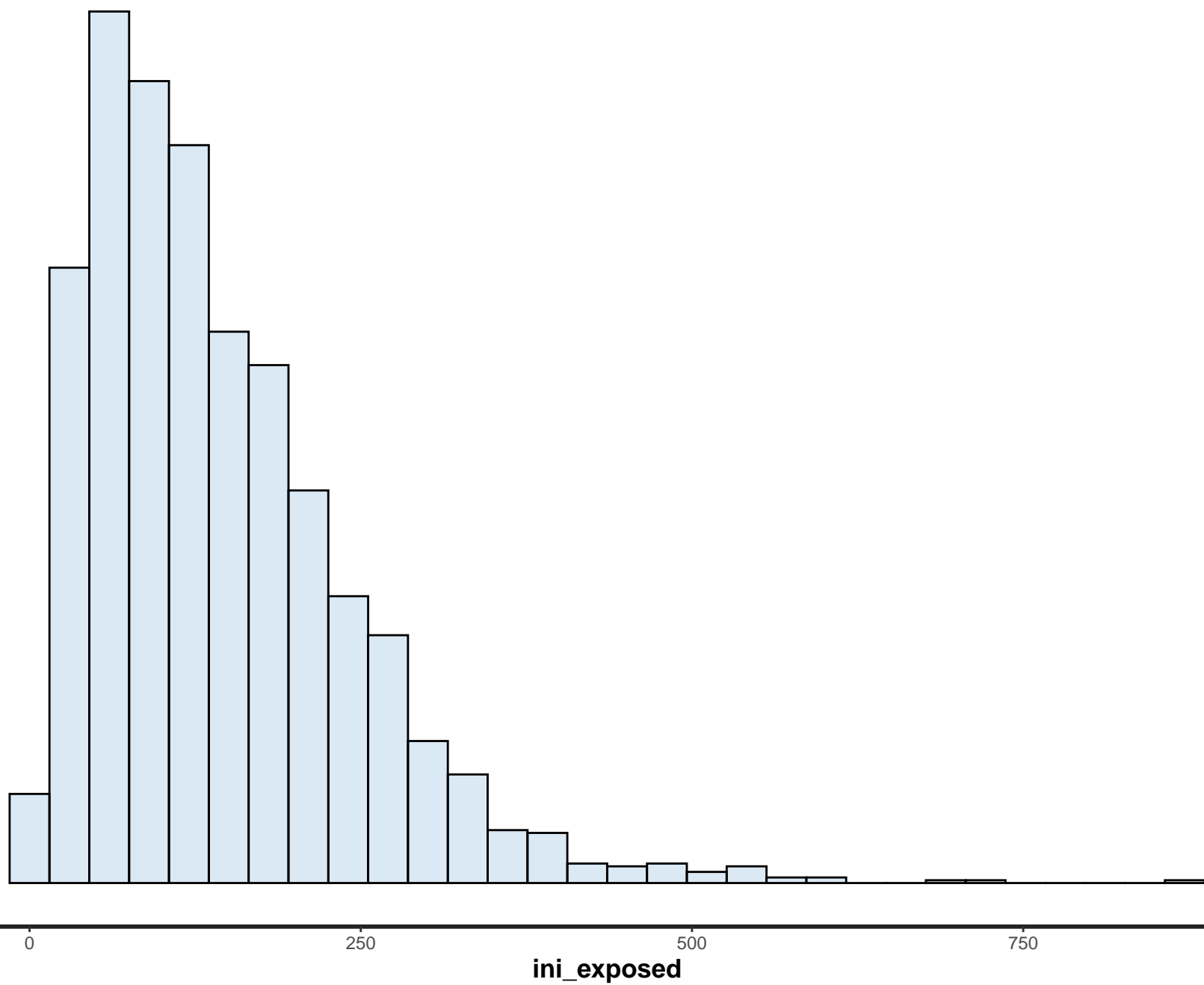




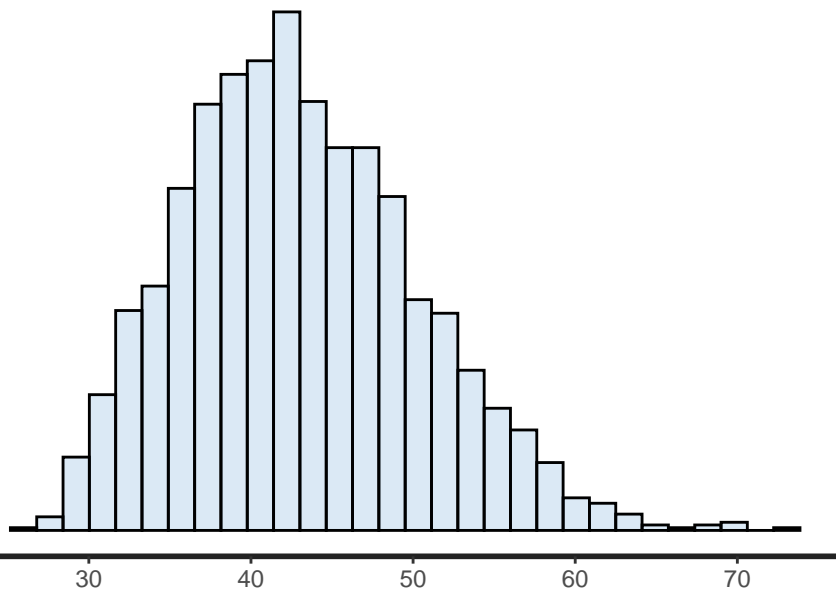




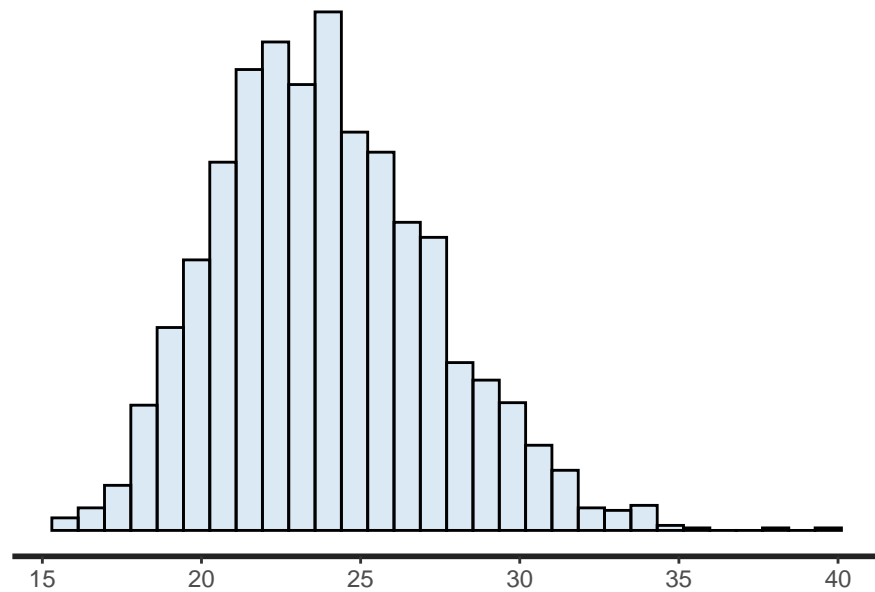




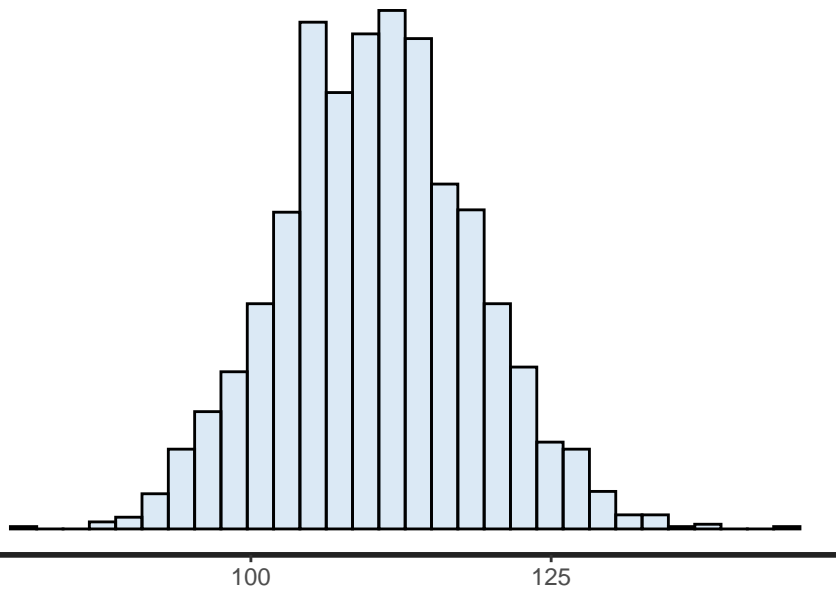
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

