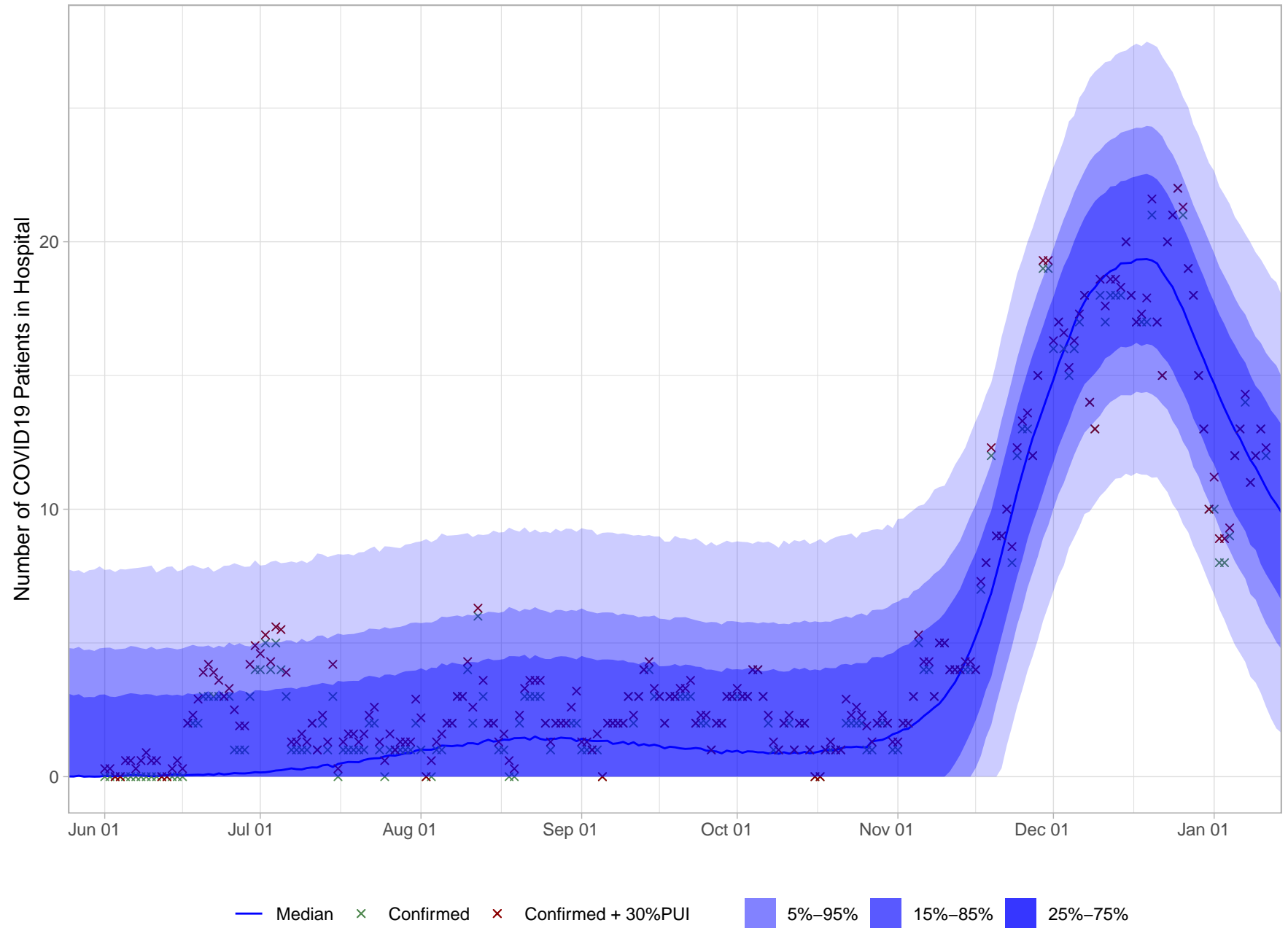
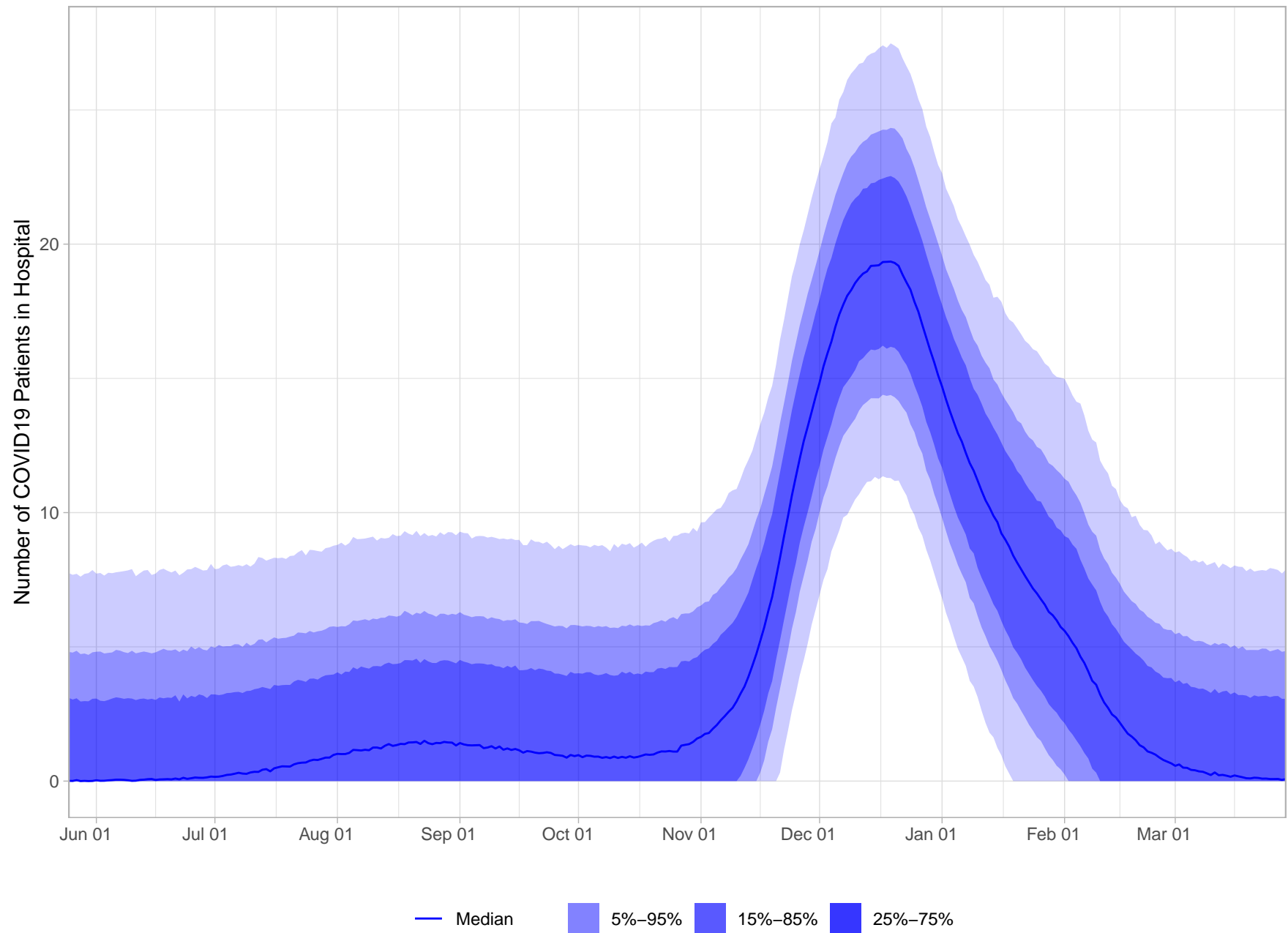


Short Term Hospitalization Projection

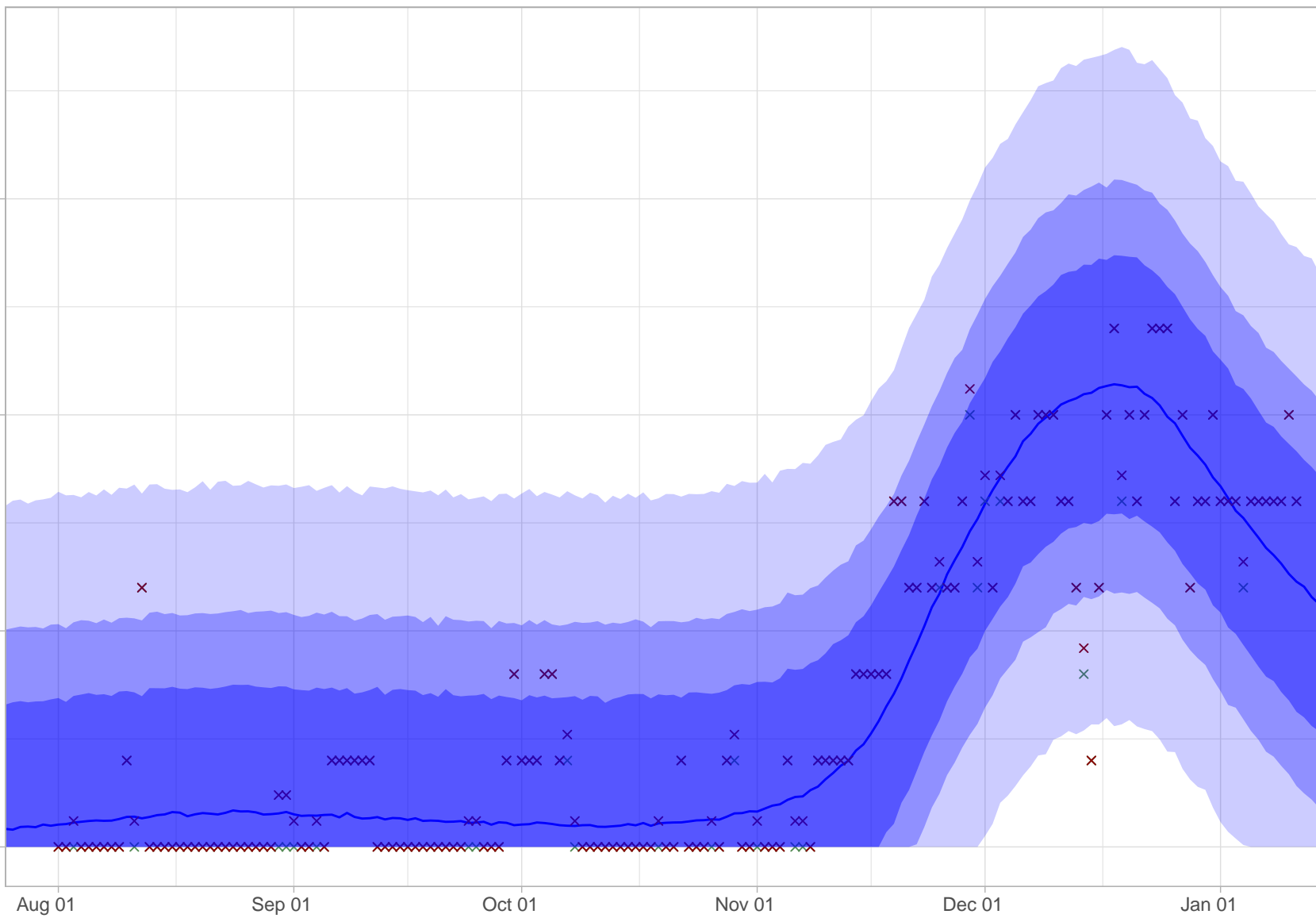


Long Term Hospitalization Projection



Short Term ICU Projection

Number of COVID19 Patients in ICU



— Median

x Confirmed

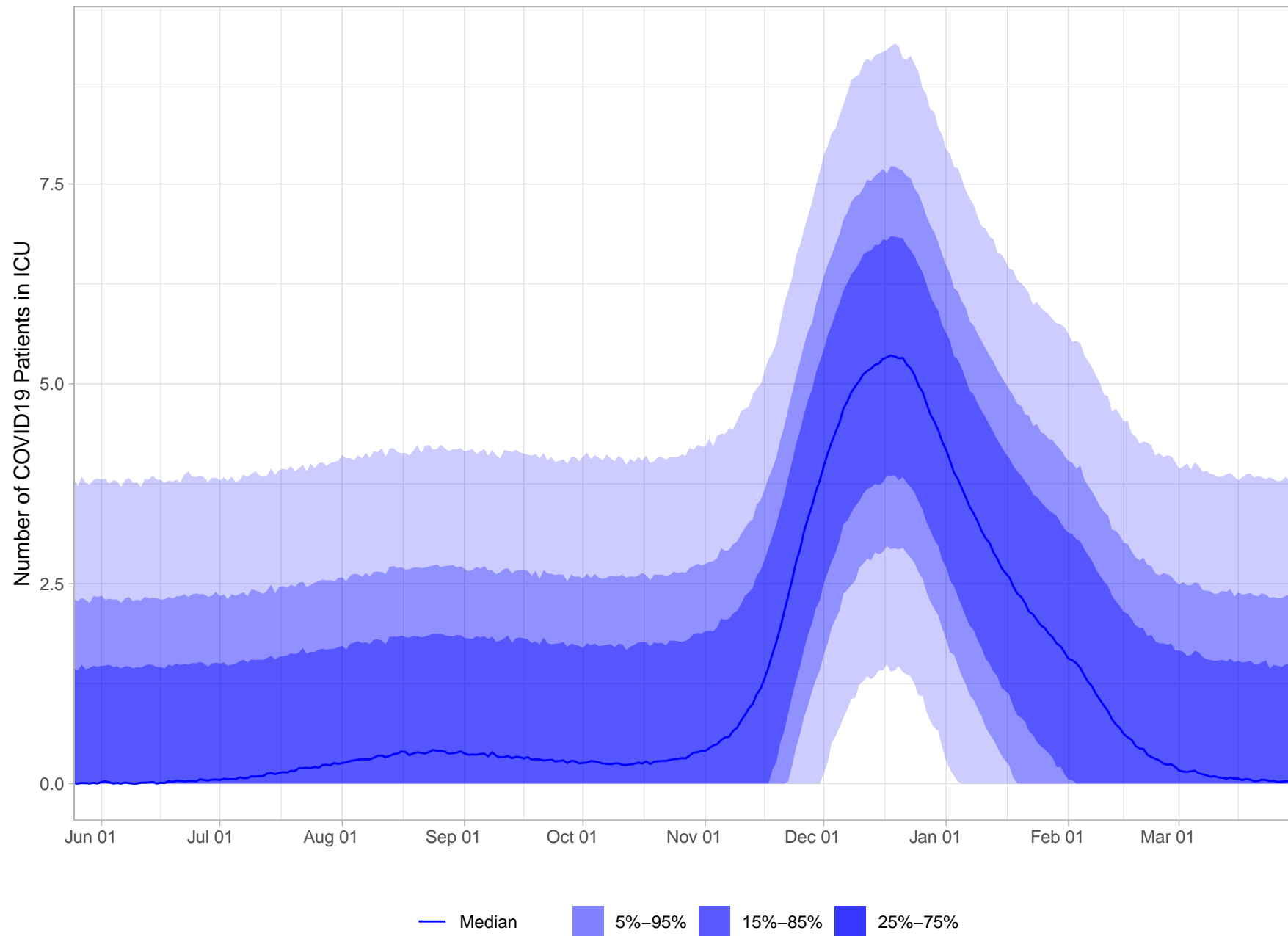
x Confirmed + 30%PUI

5%-95%

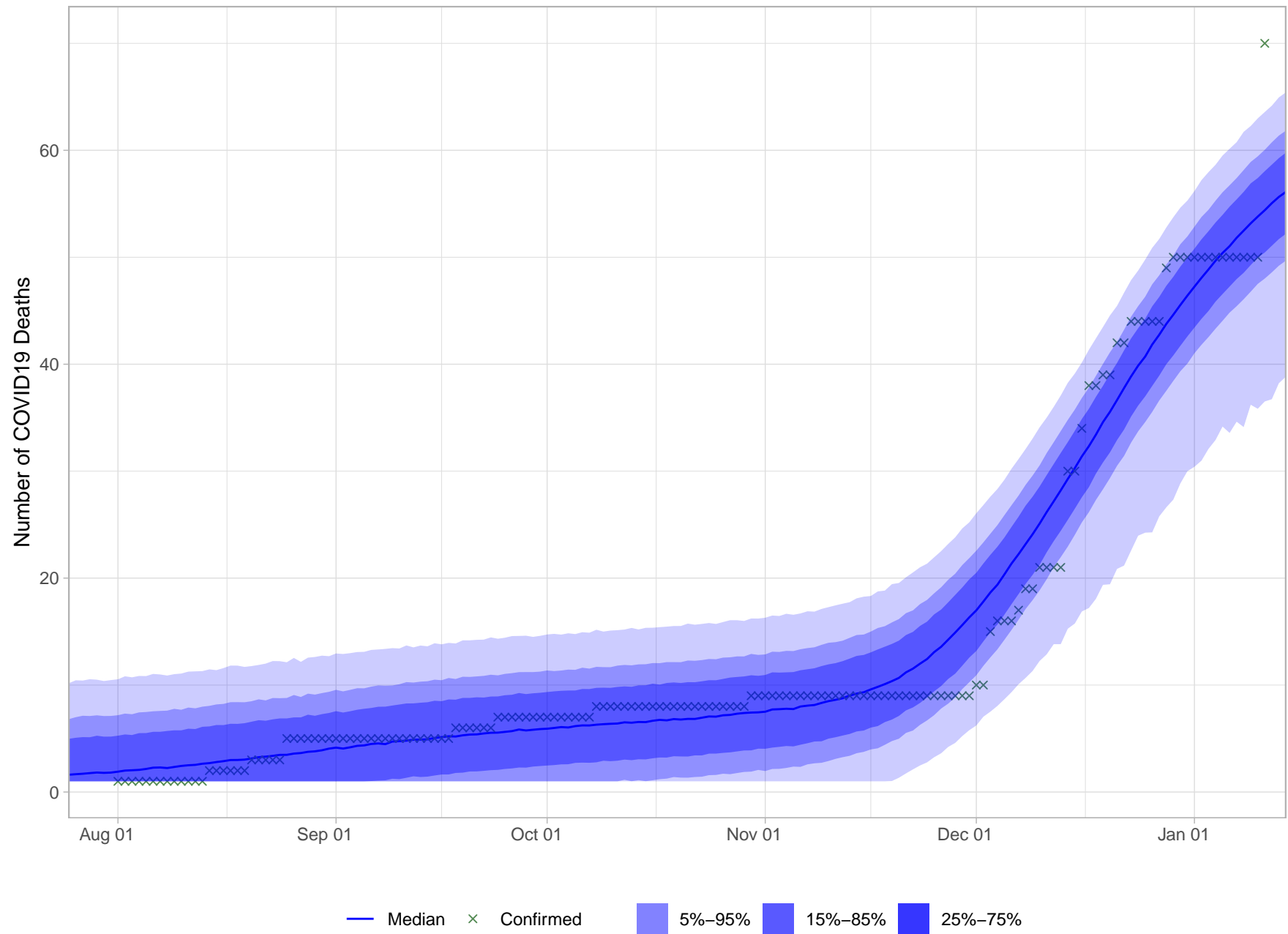
15%-85%

25%-75%

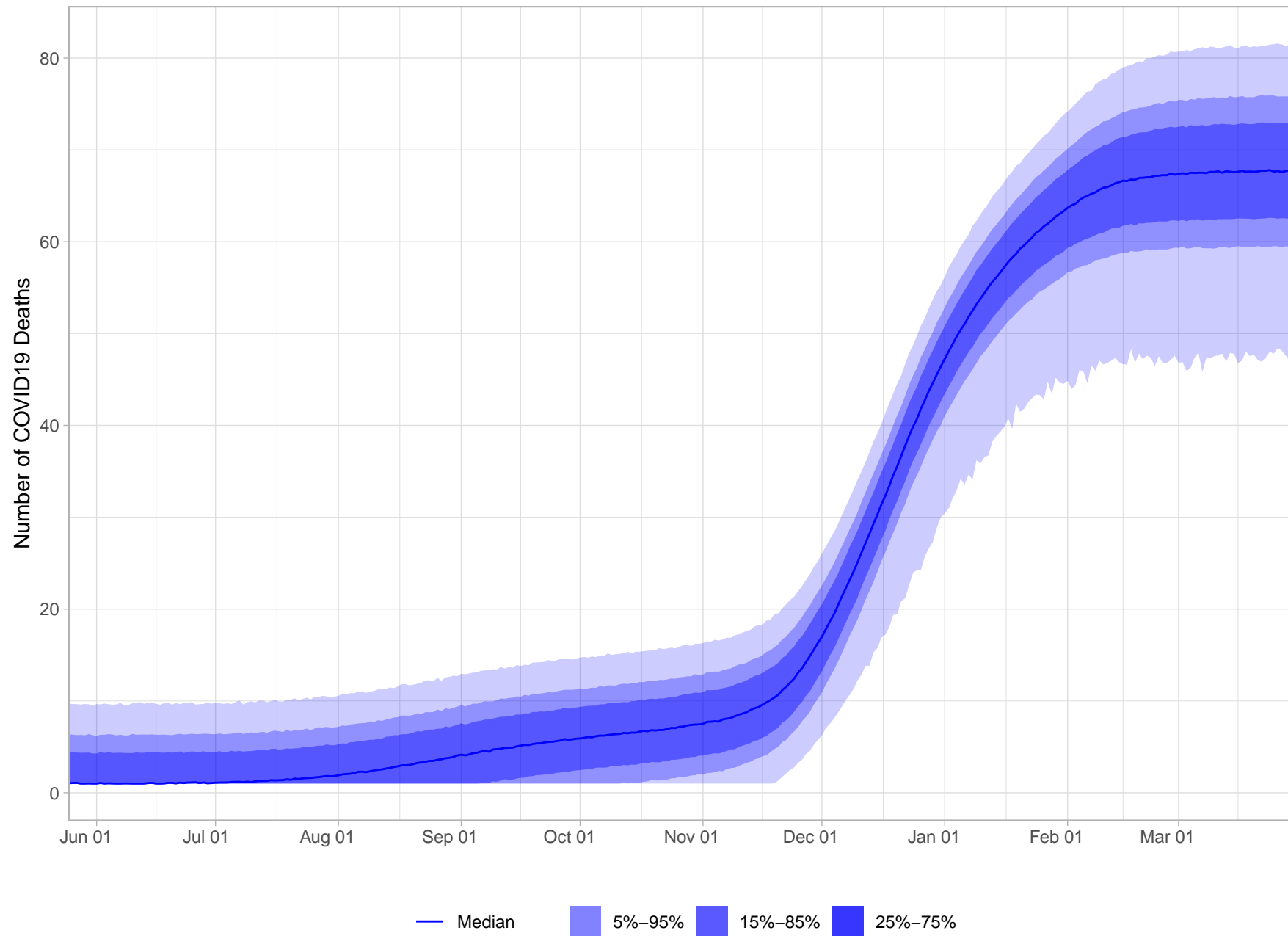
Long Term ICU Projection



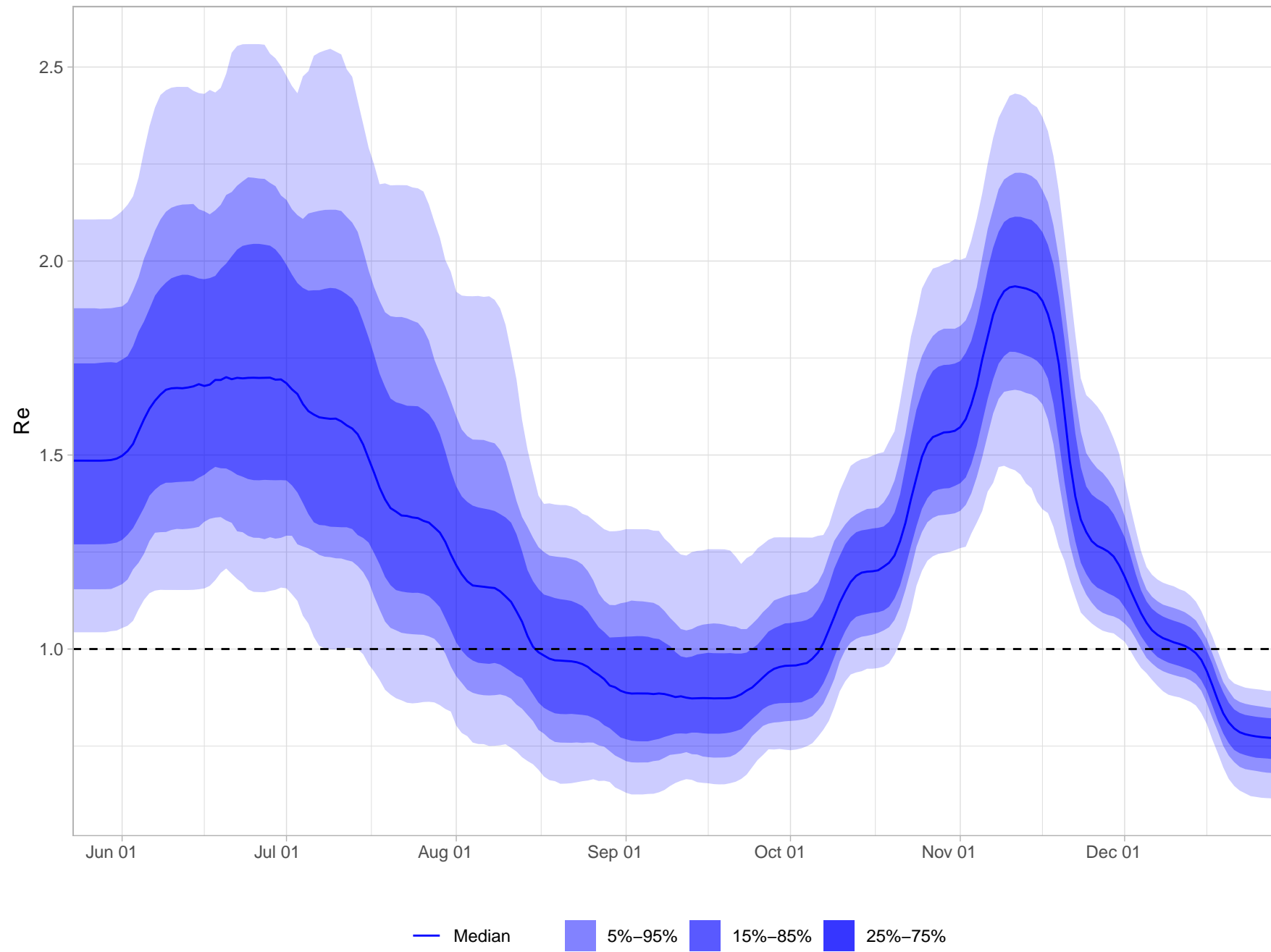
Short Term Death Projection



Long Term Death Projection

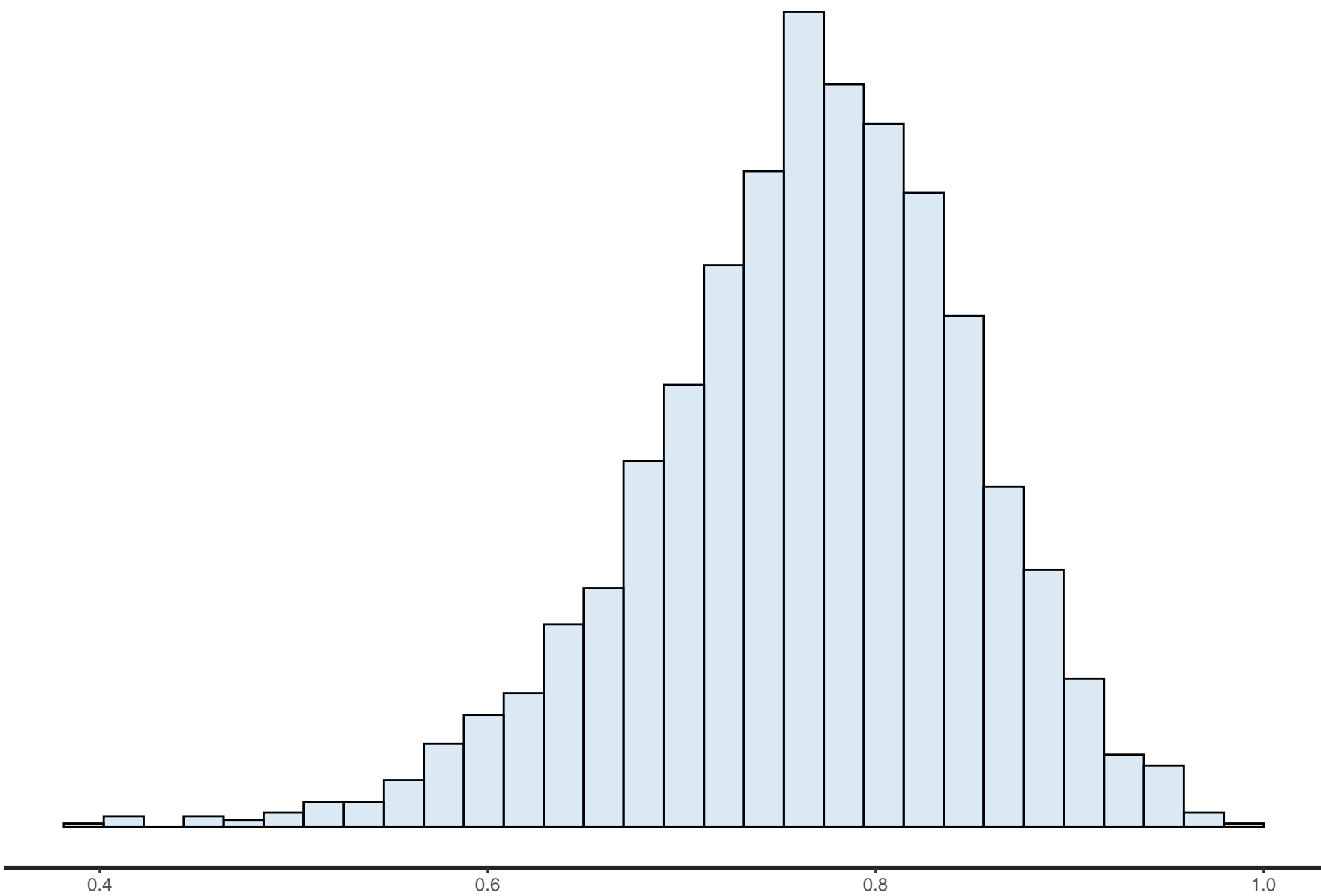


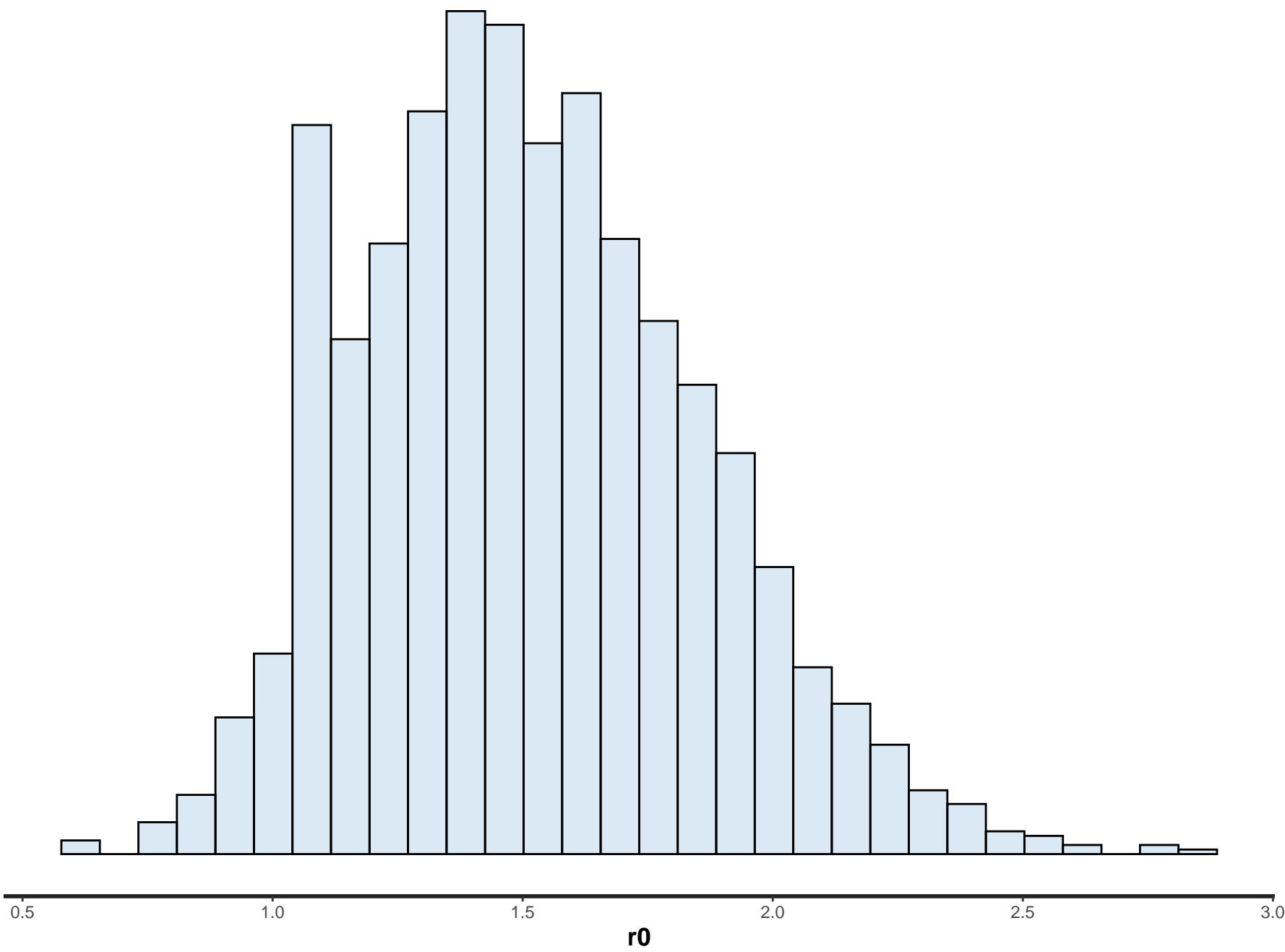
Effective Reproduction Number

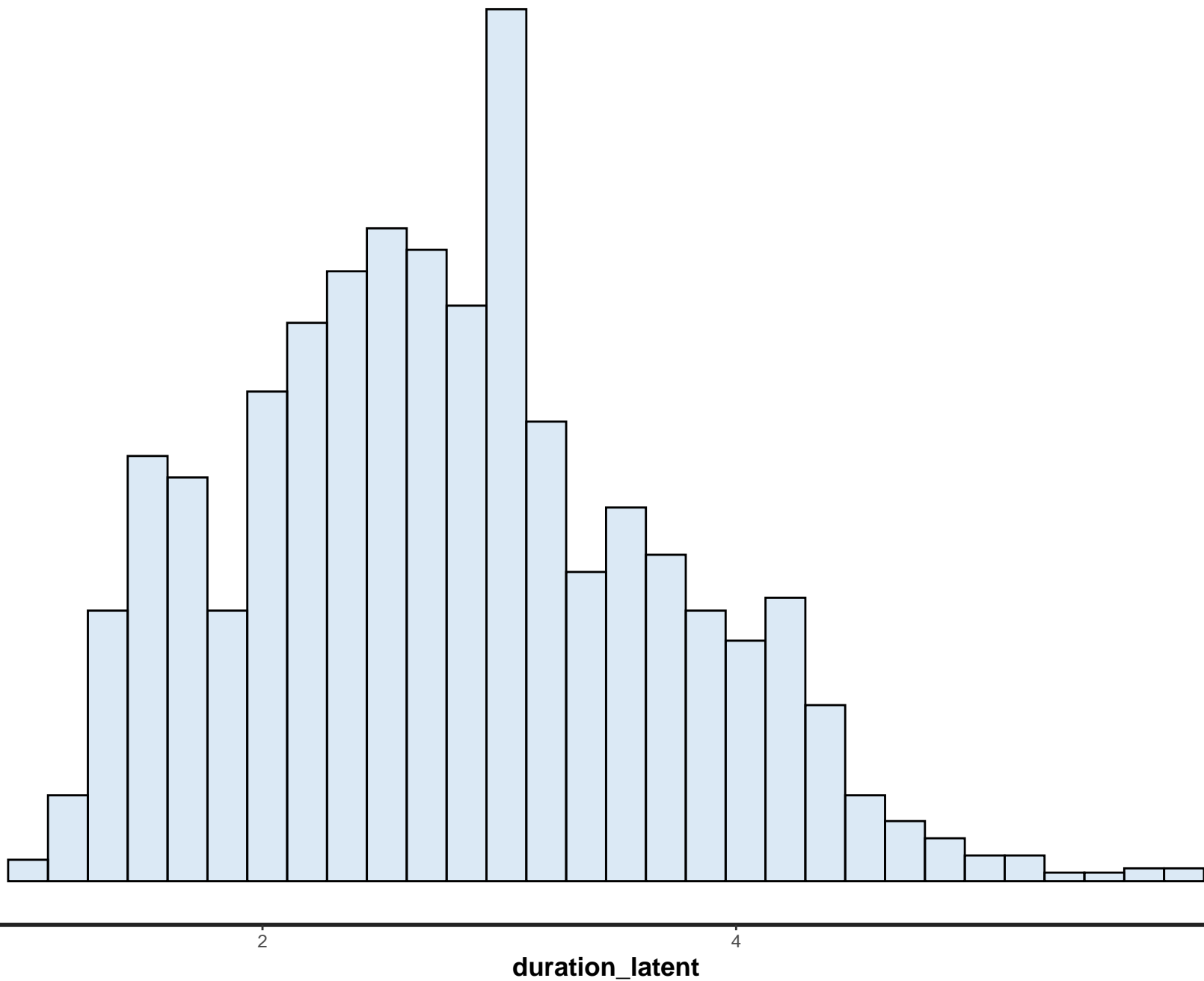


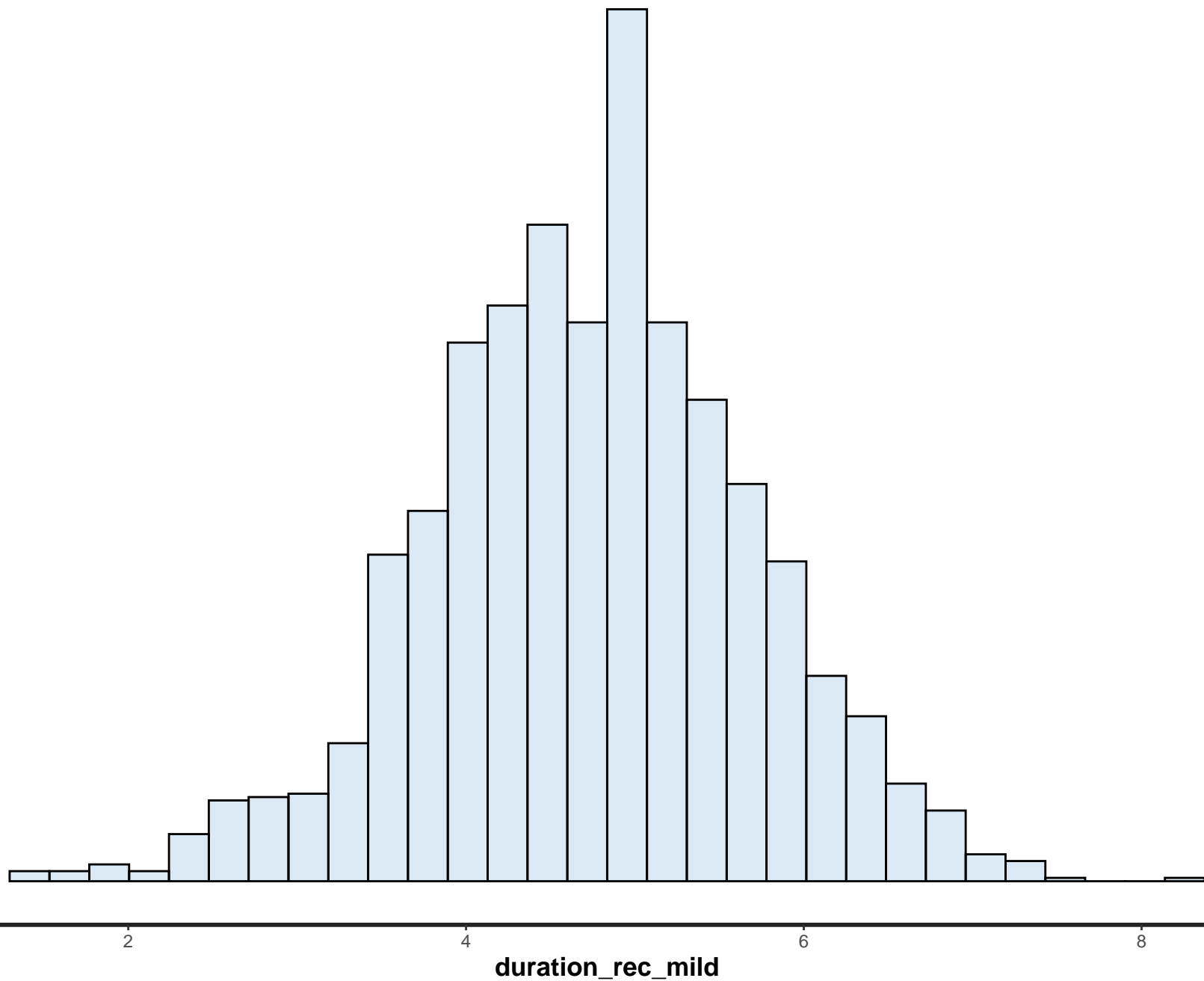
Rt as of 2020-12-28

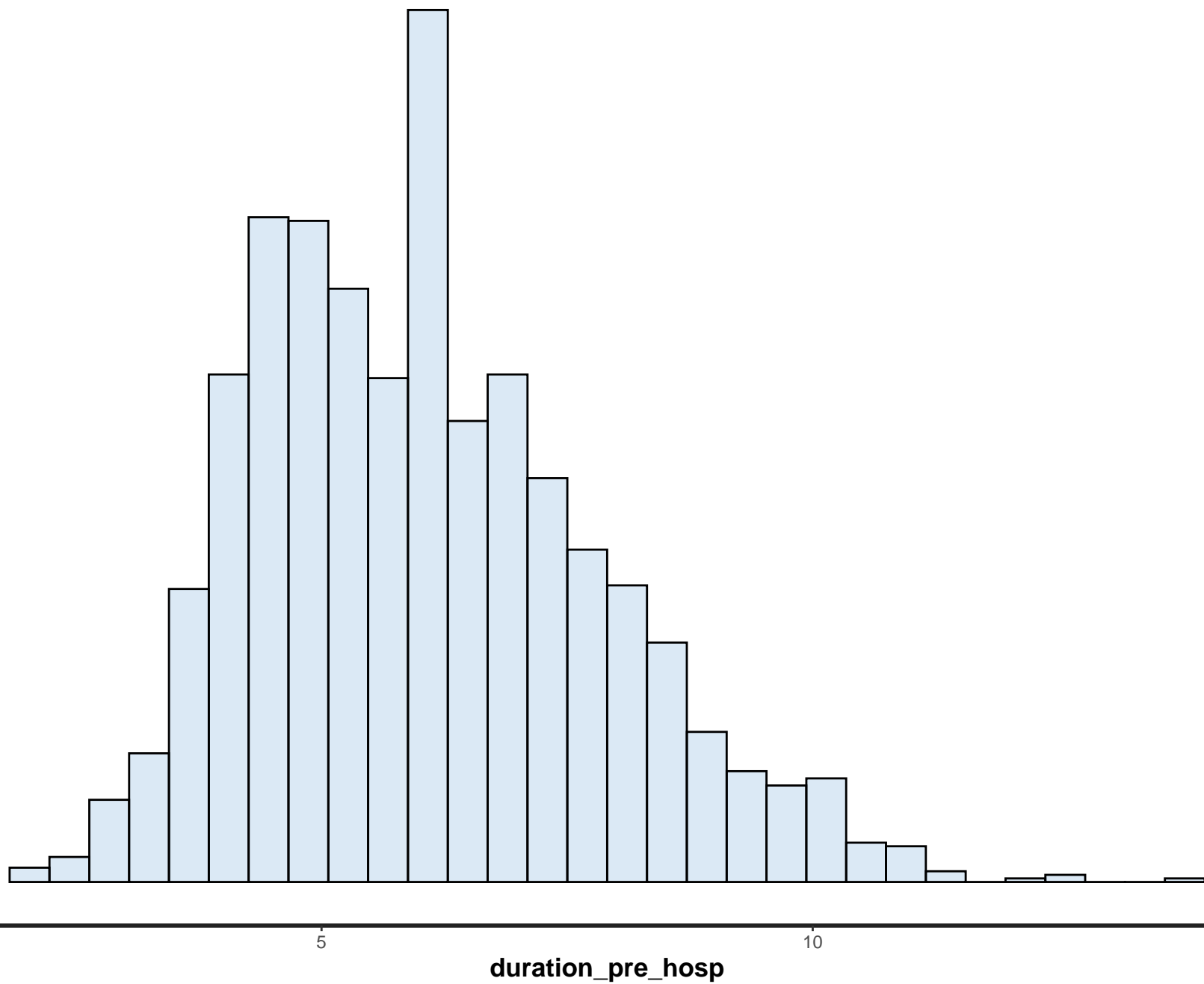
5% 10% 25% 50% 75% 90% 95%
0.62 0.65 0.72 0.77 0.82 0.86 0.89

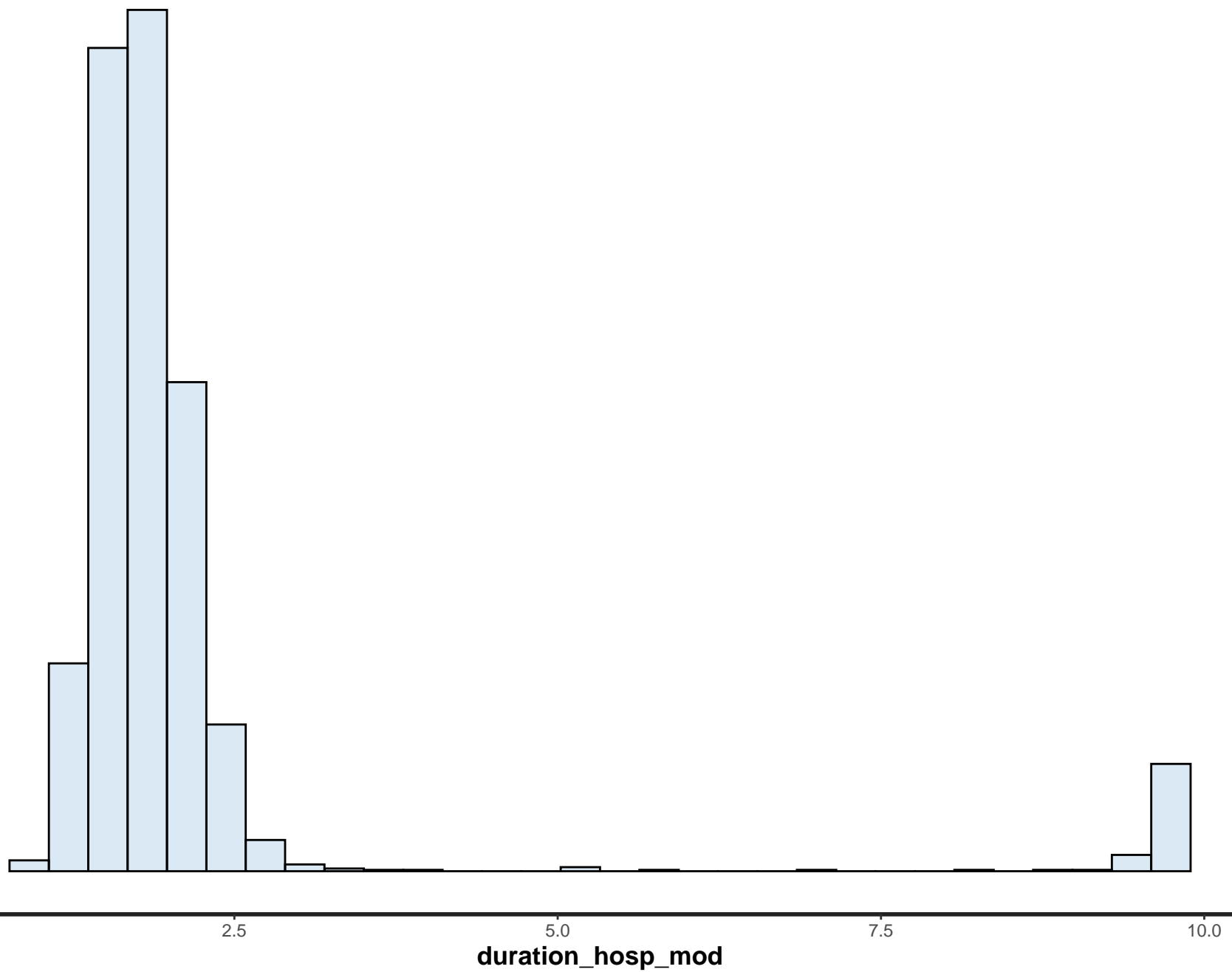


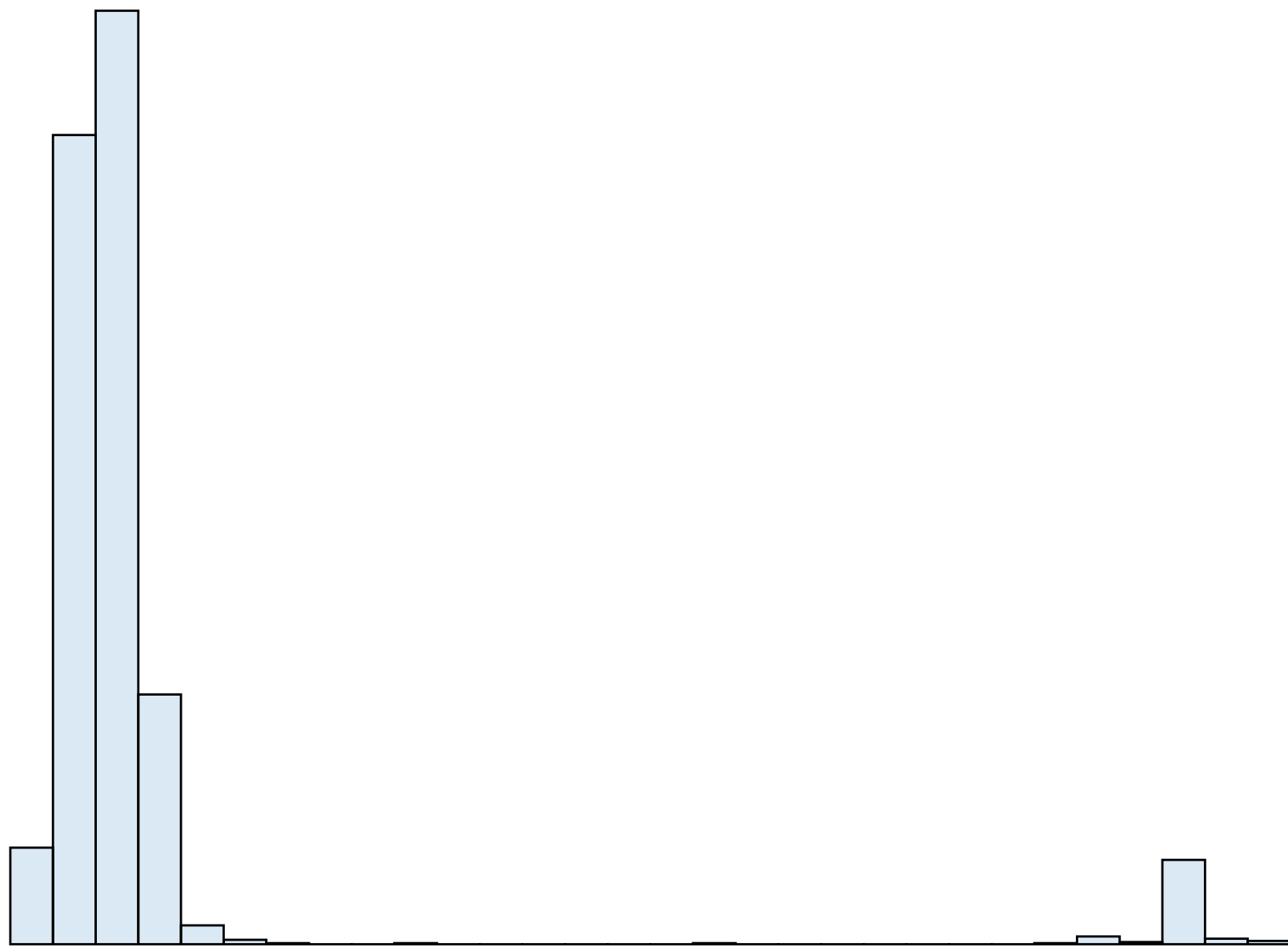




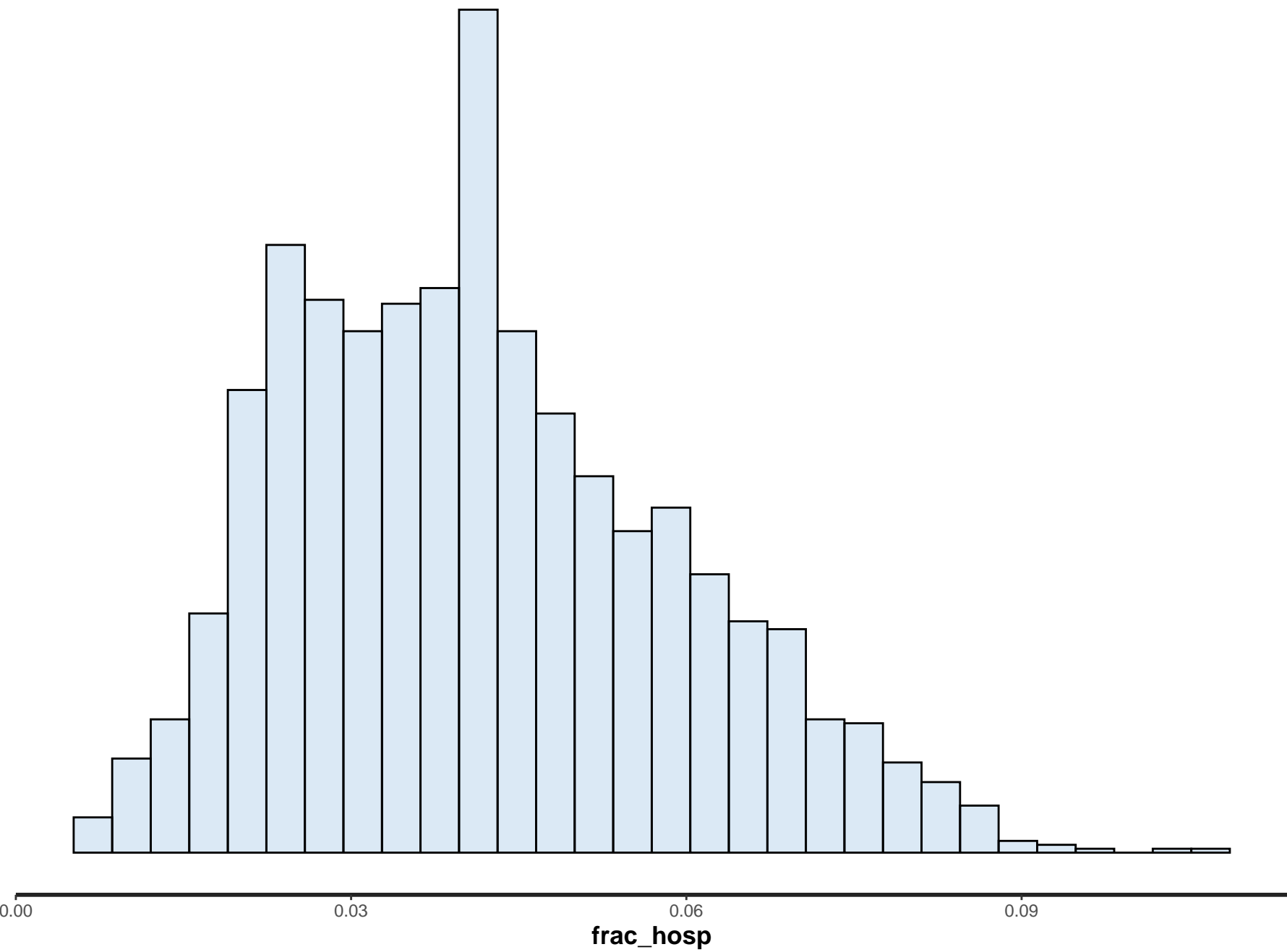


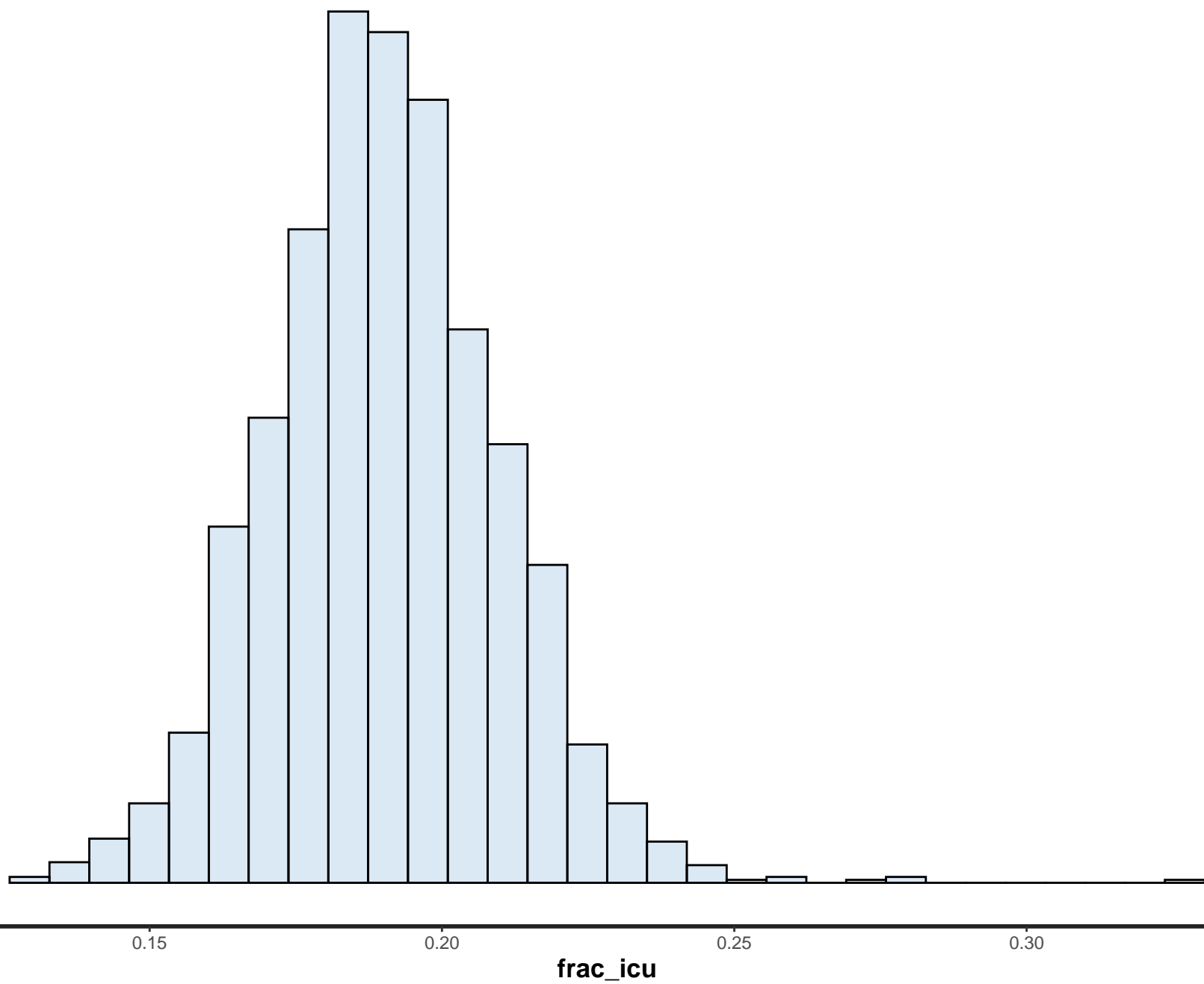


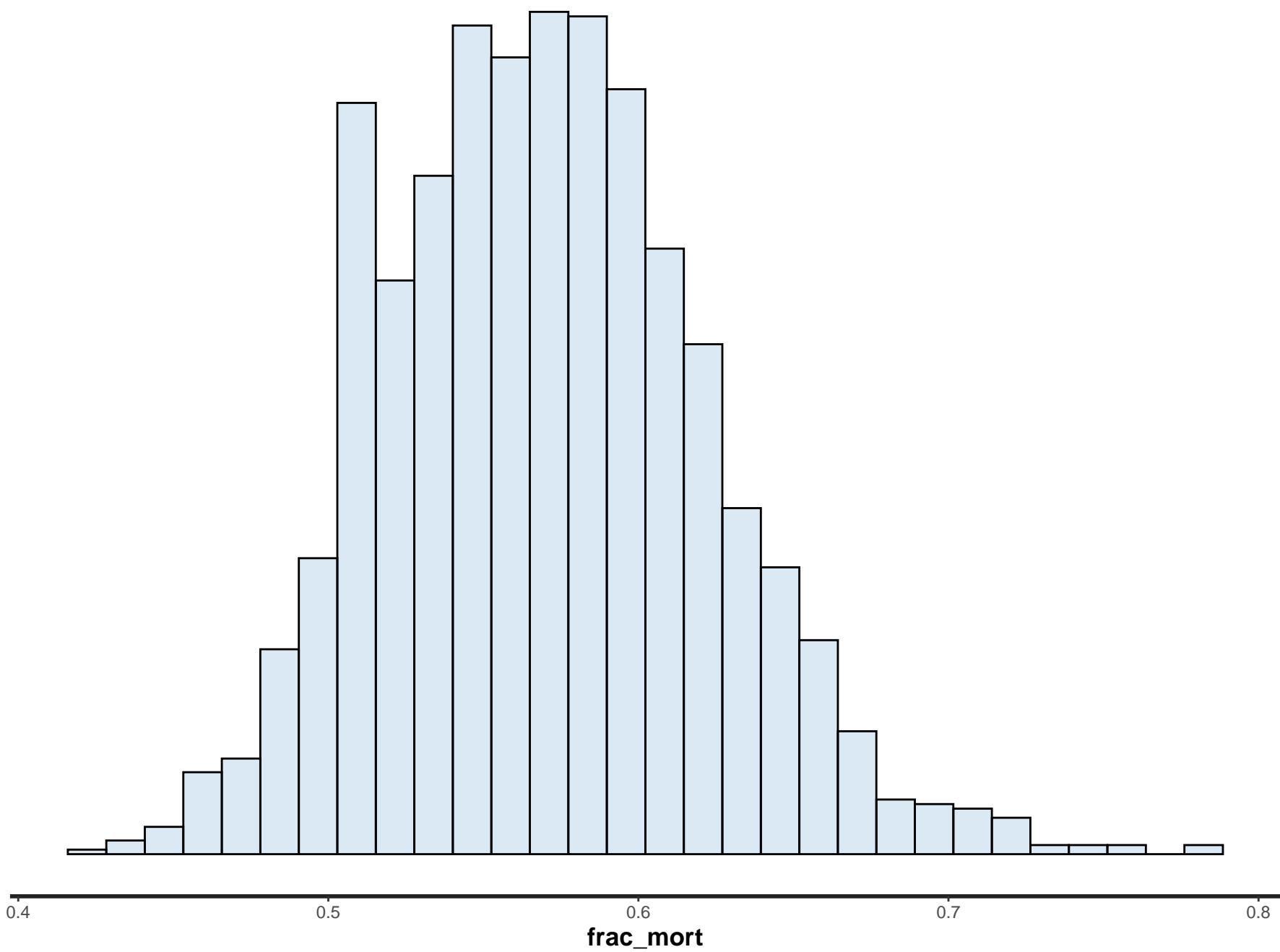


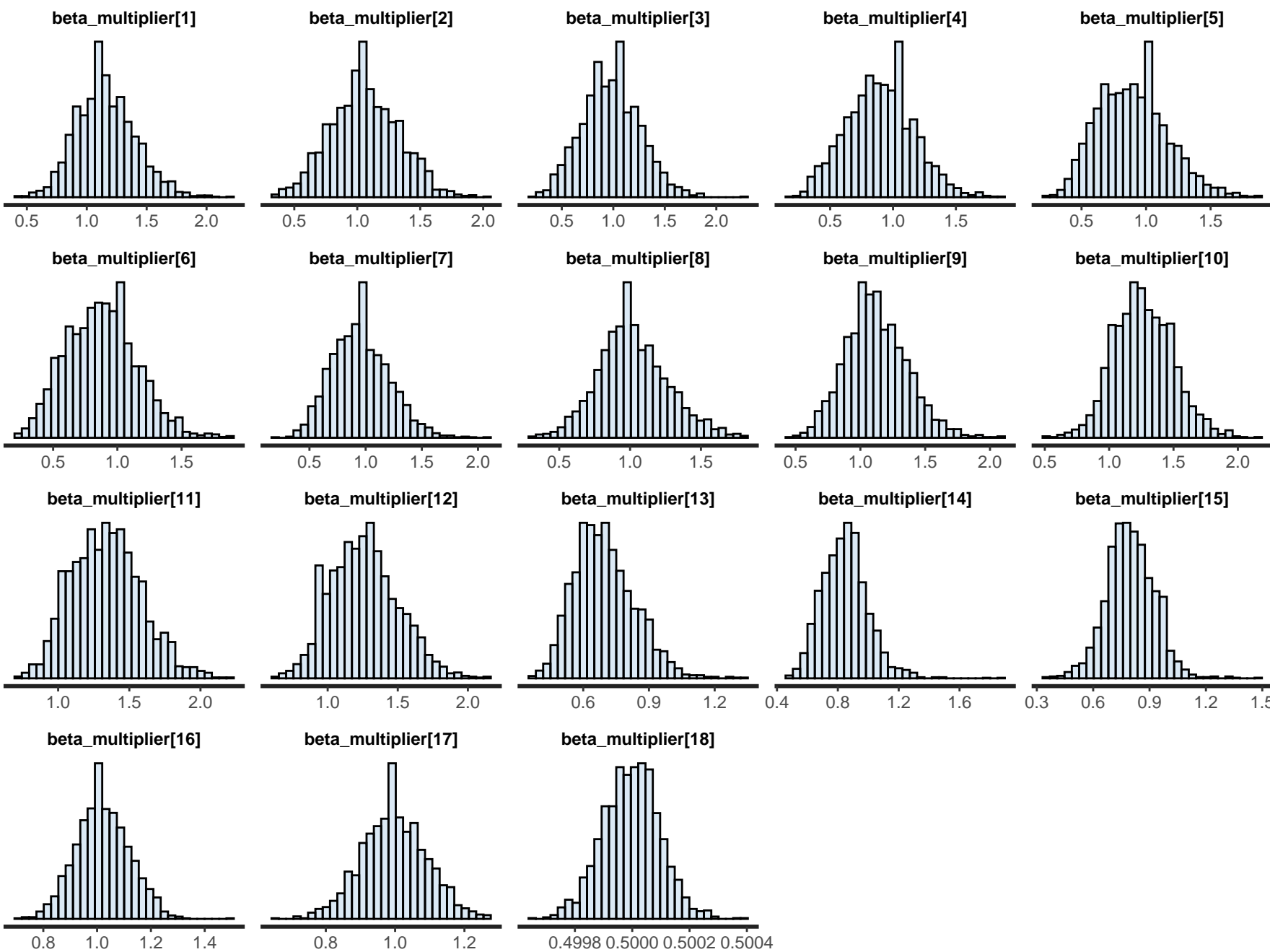


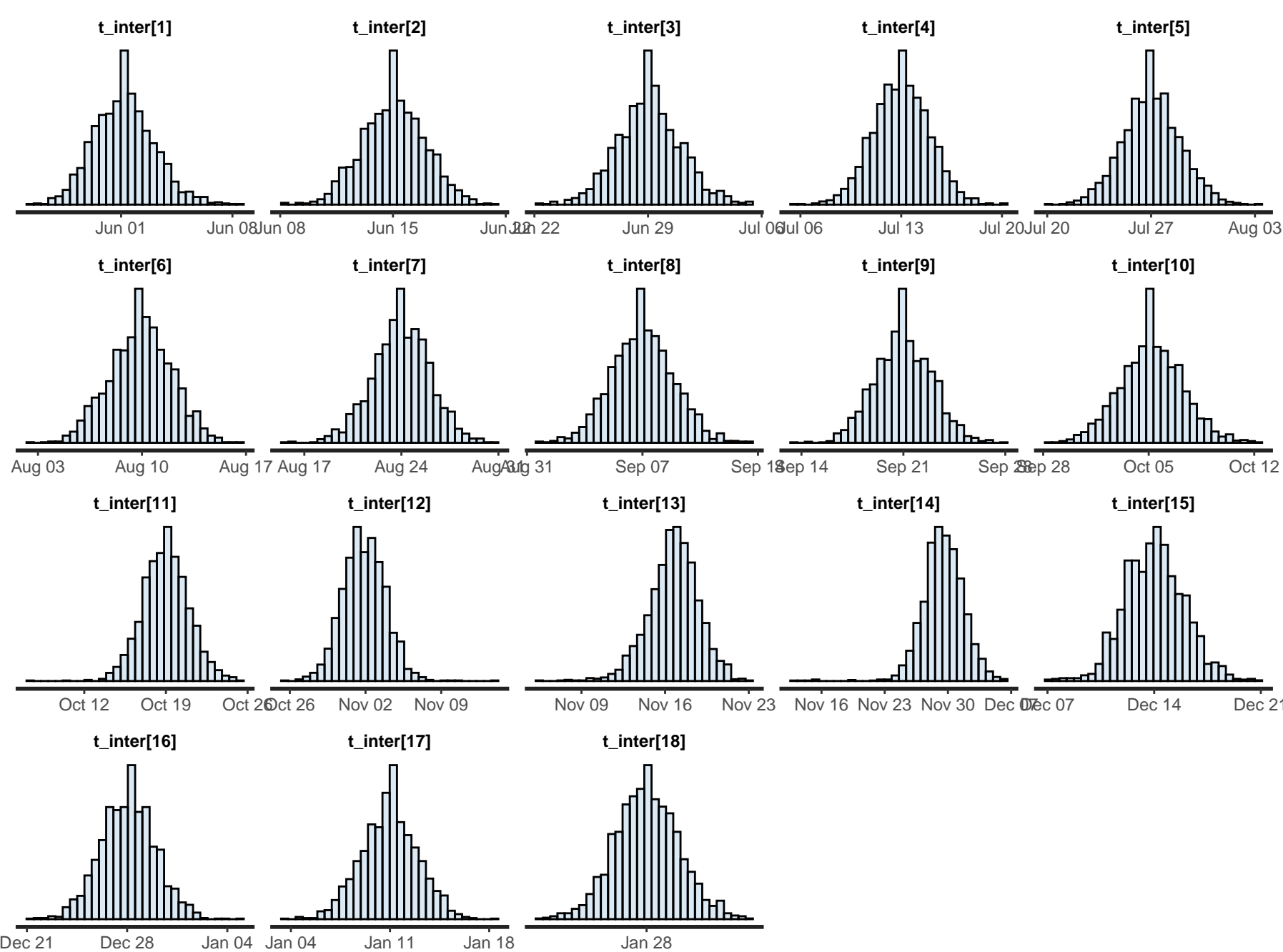
duration_hosp_icu

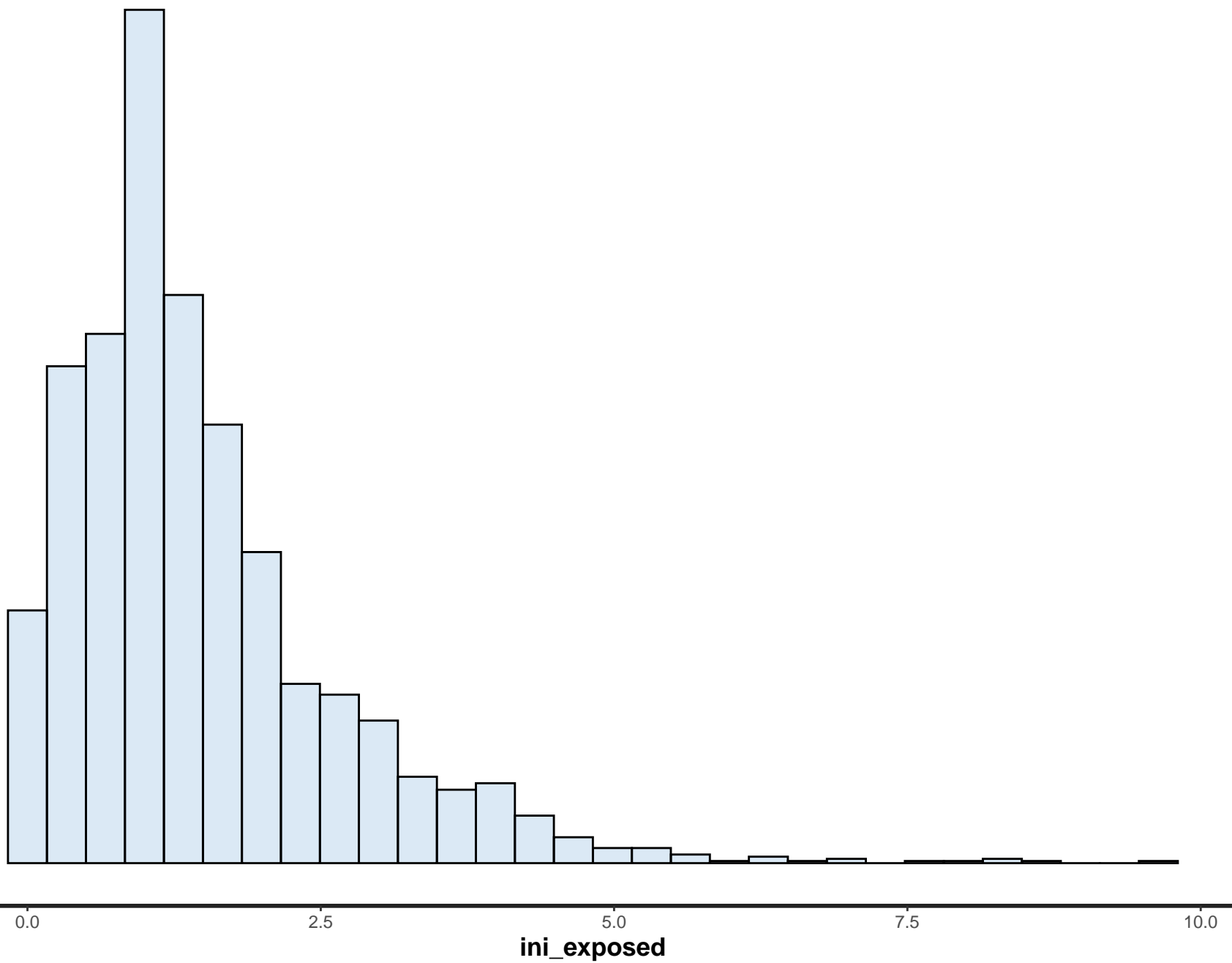




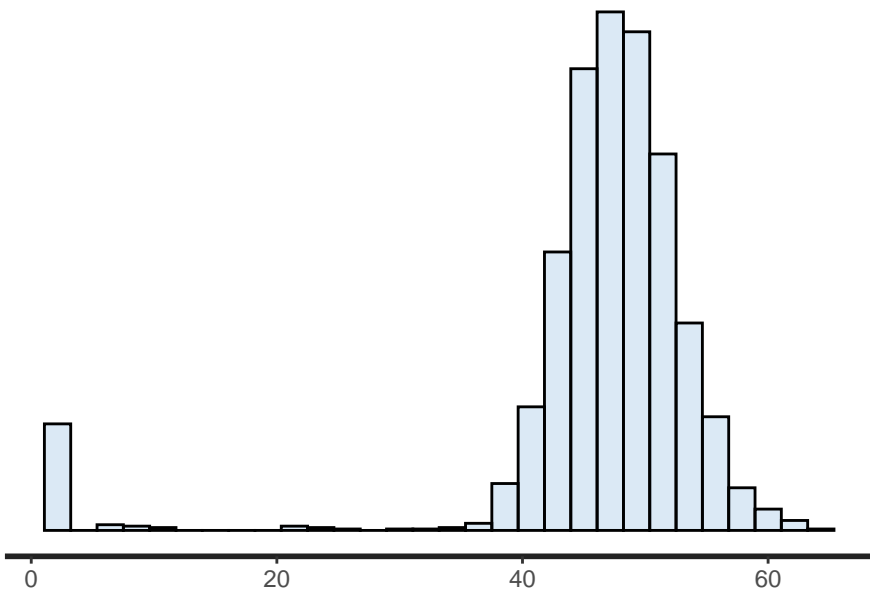




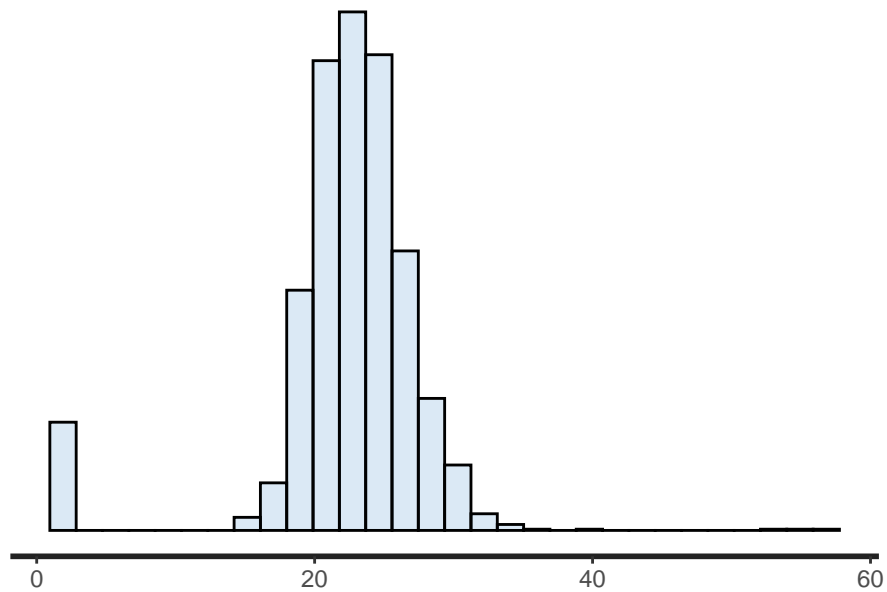




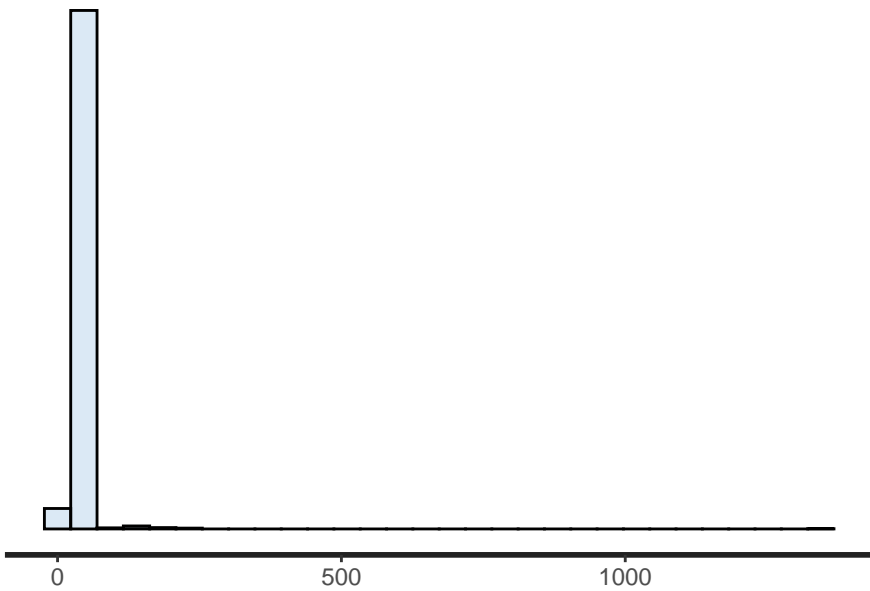
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

