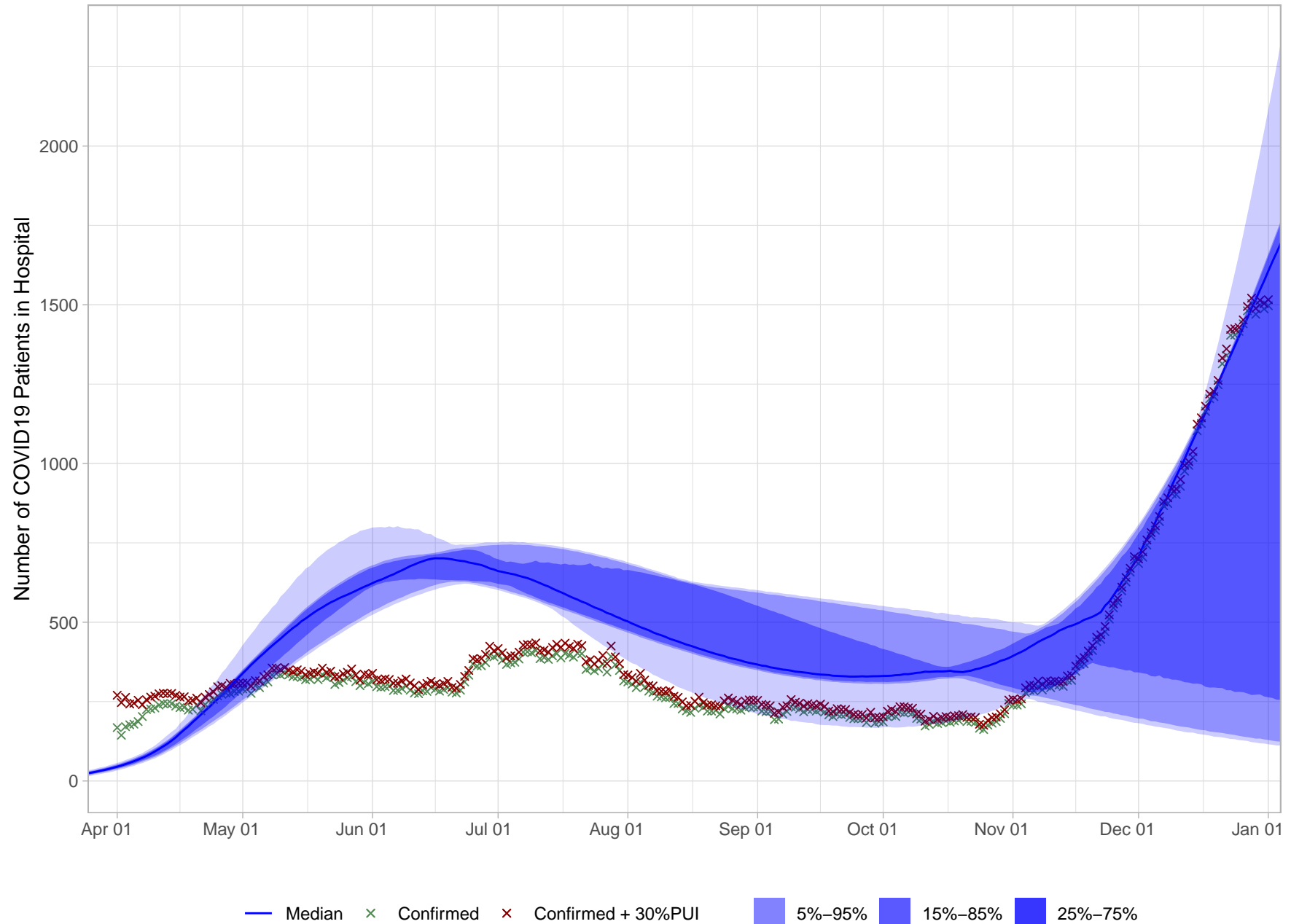
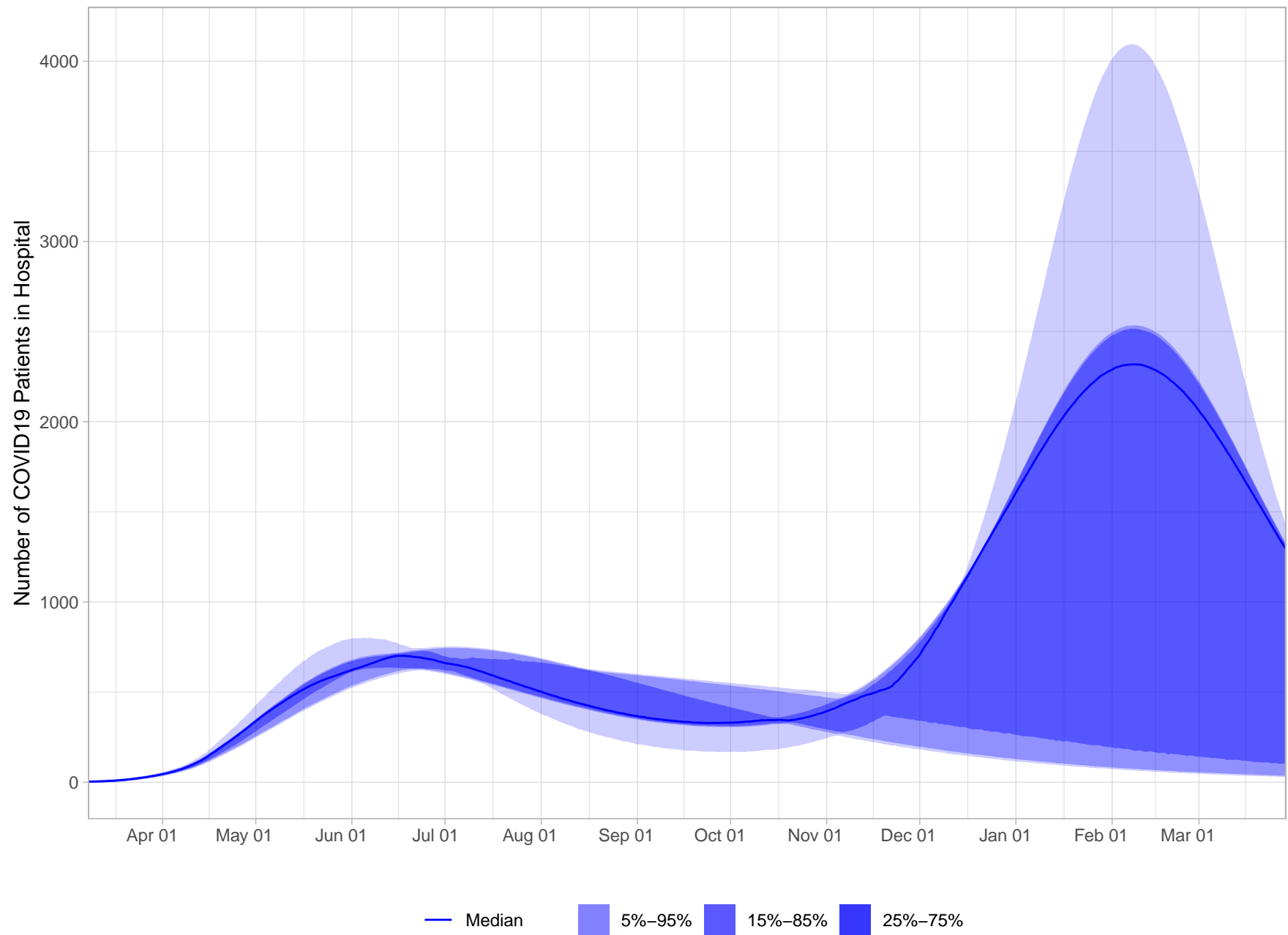


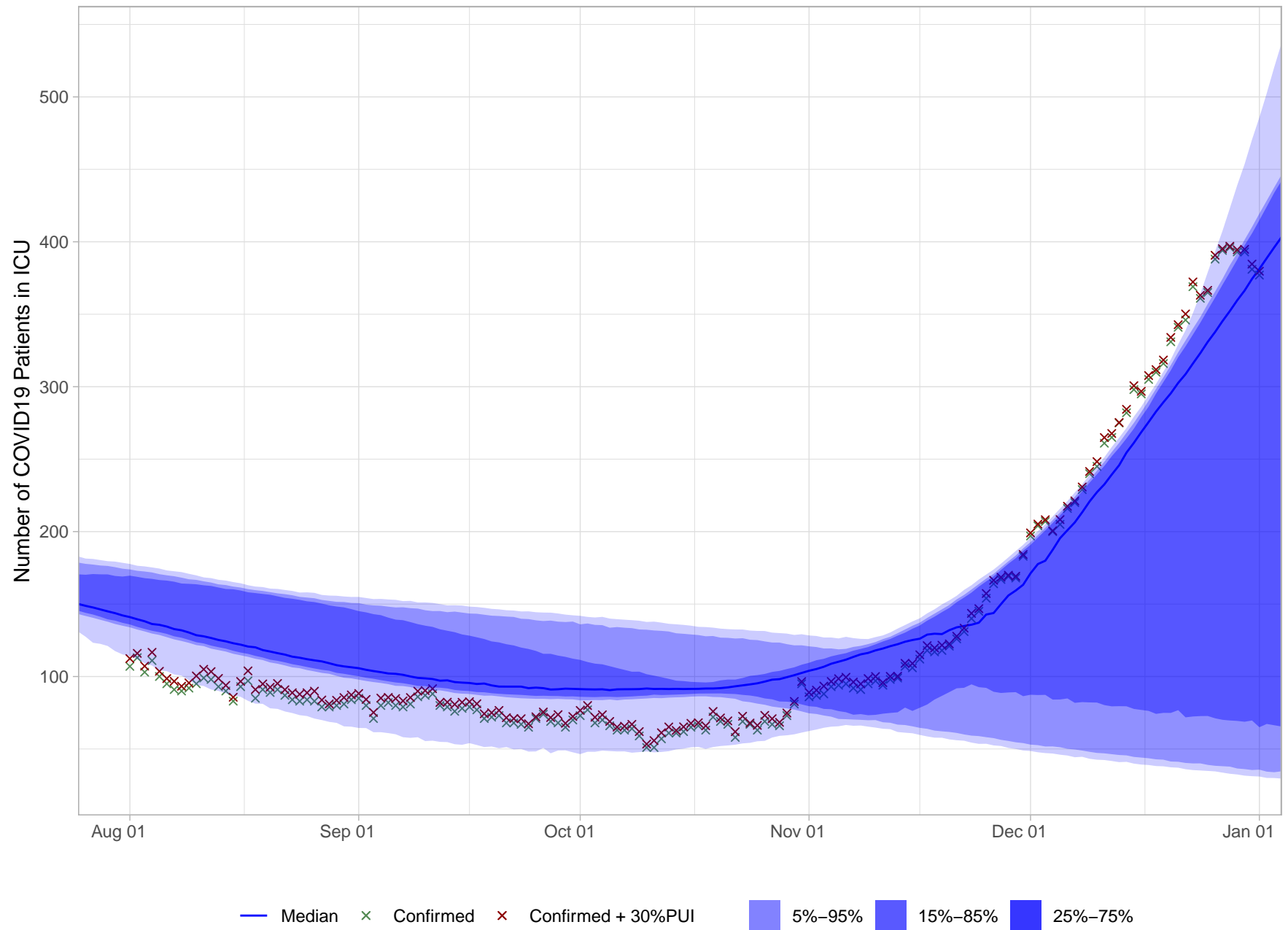
Short Term Hospitalization Projection



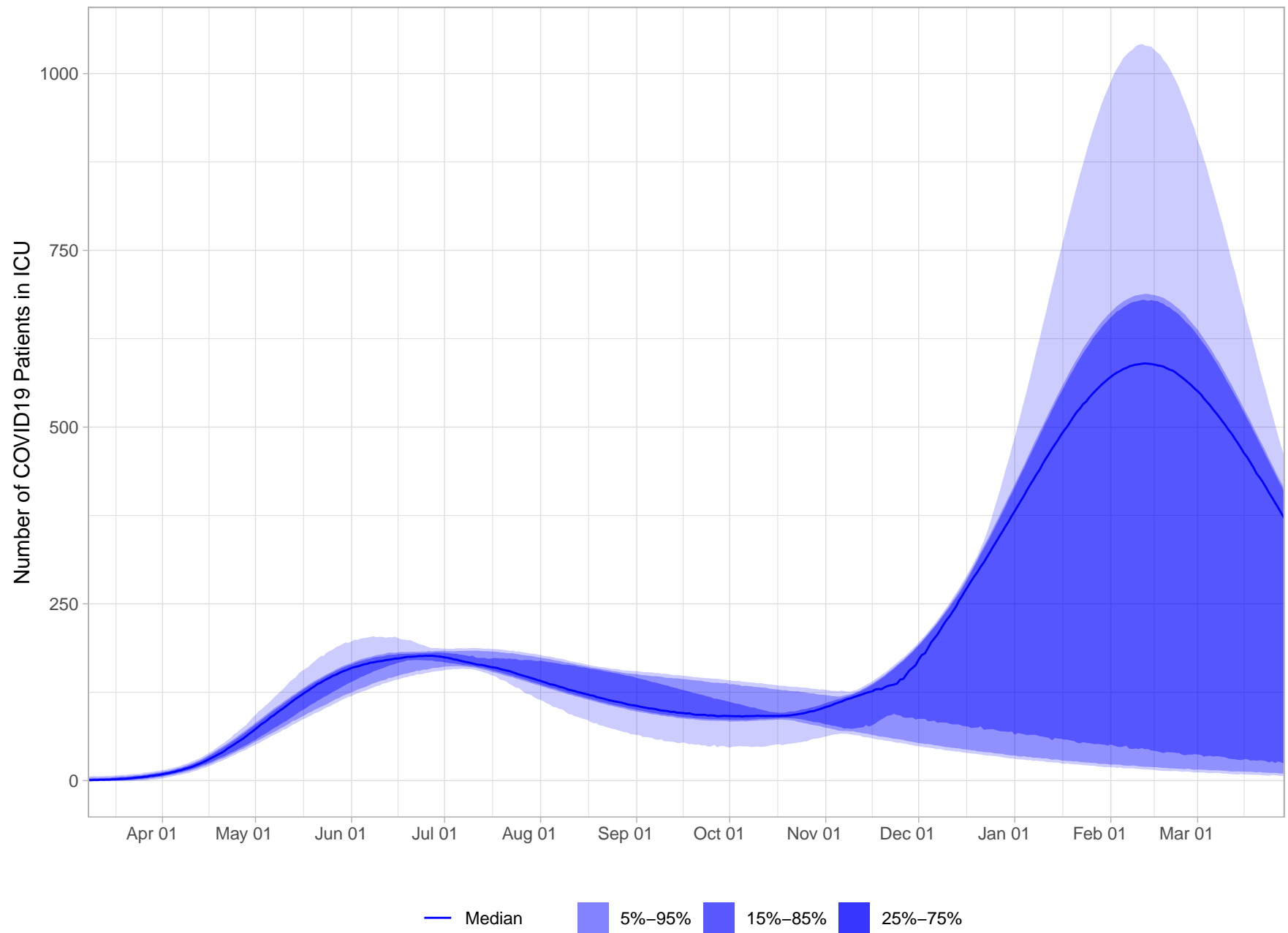
Long Term Hospitalization Projection



Short Term ICU Projection

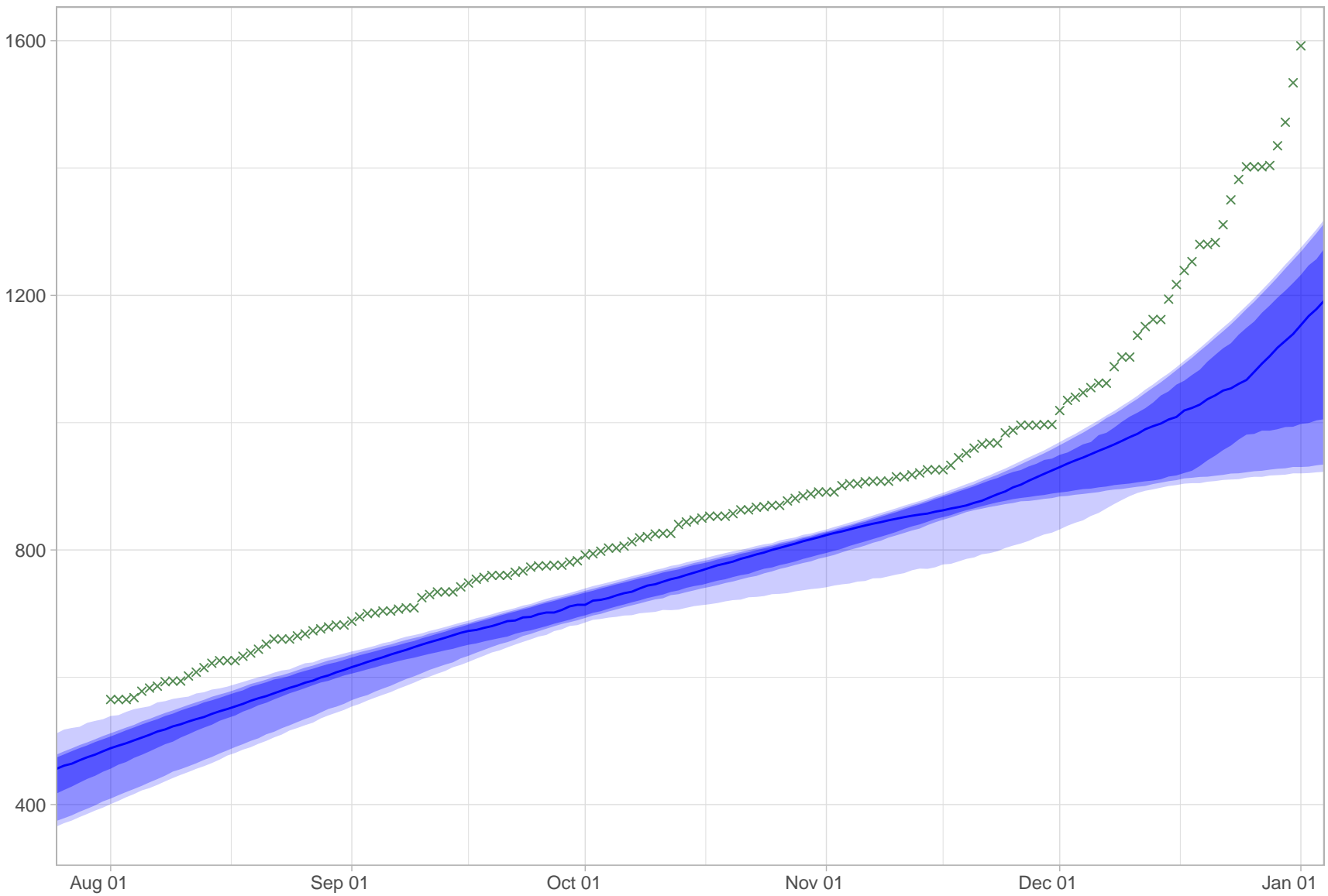


Long Term ICU Projection



Short Term Death Projection

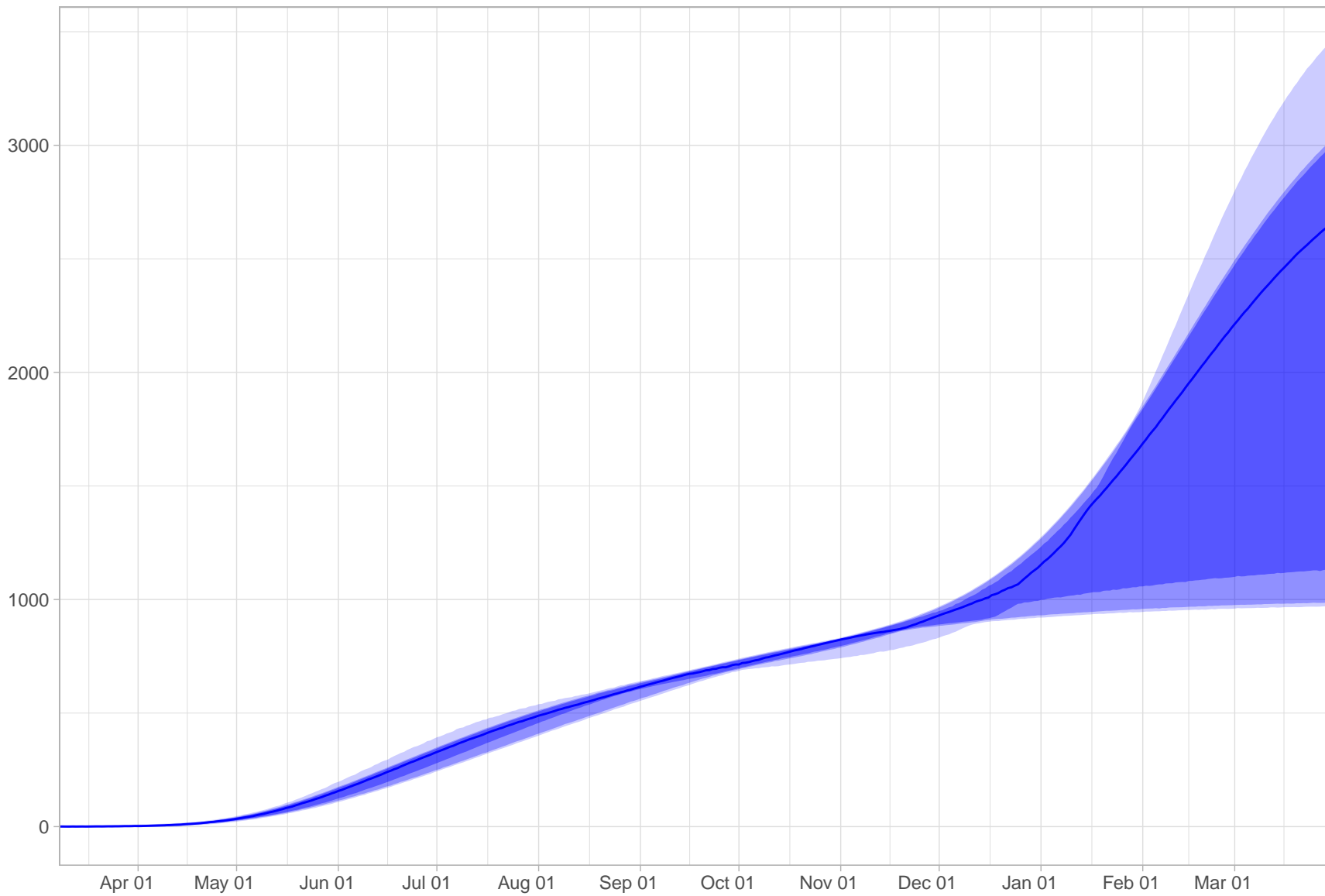
Number of COVID19 Deaths



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

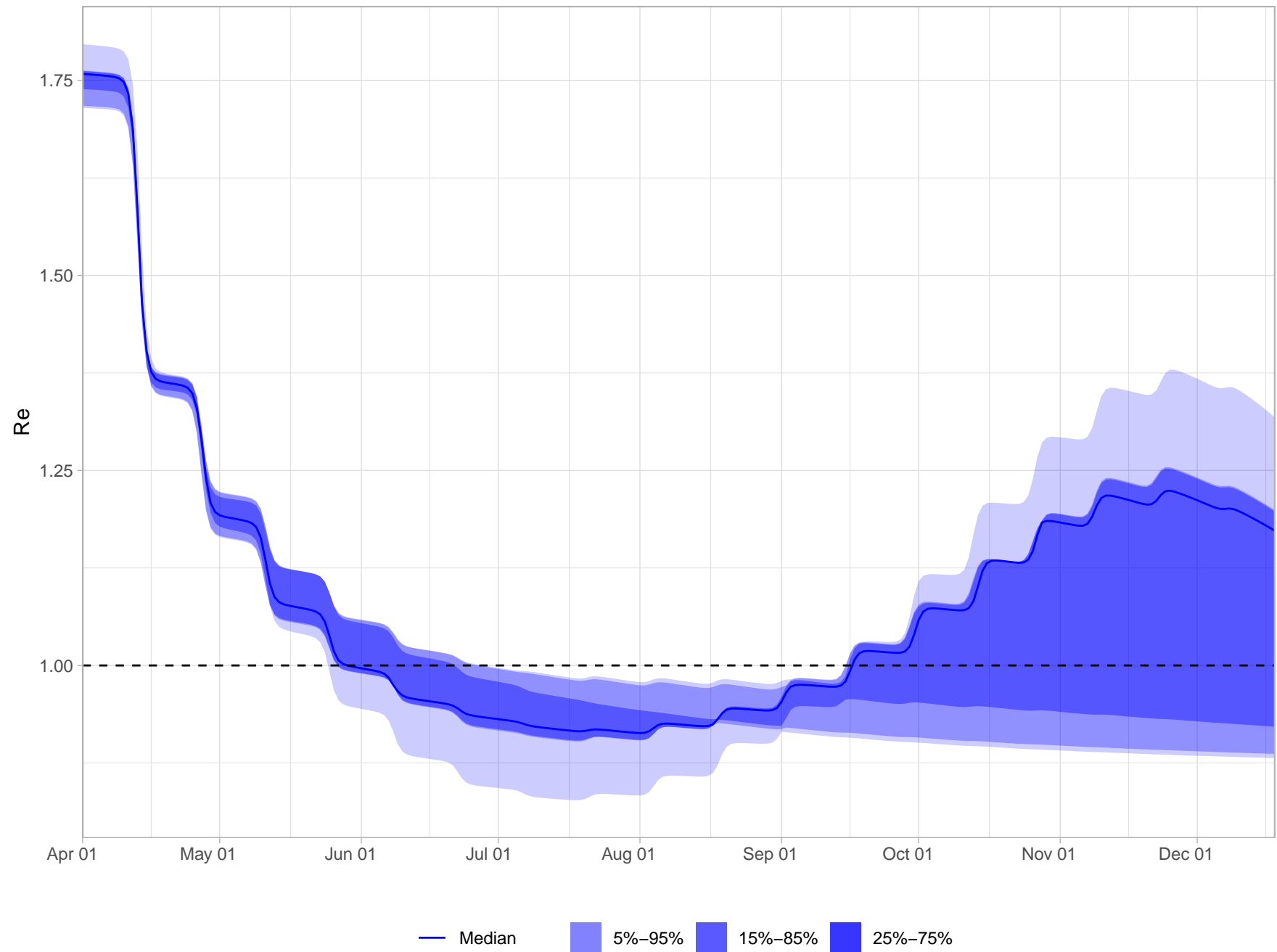
Long Term Death Projection

Number of COVID19 Deaths



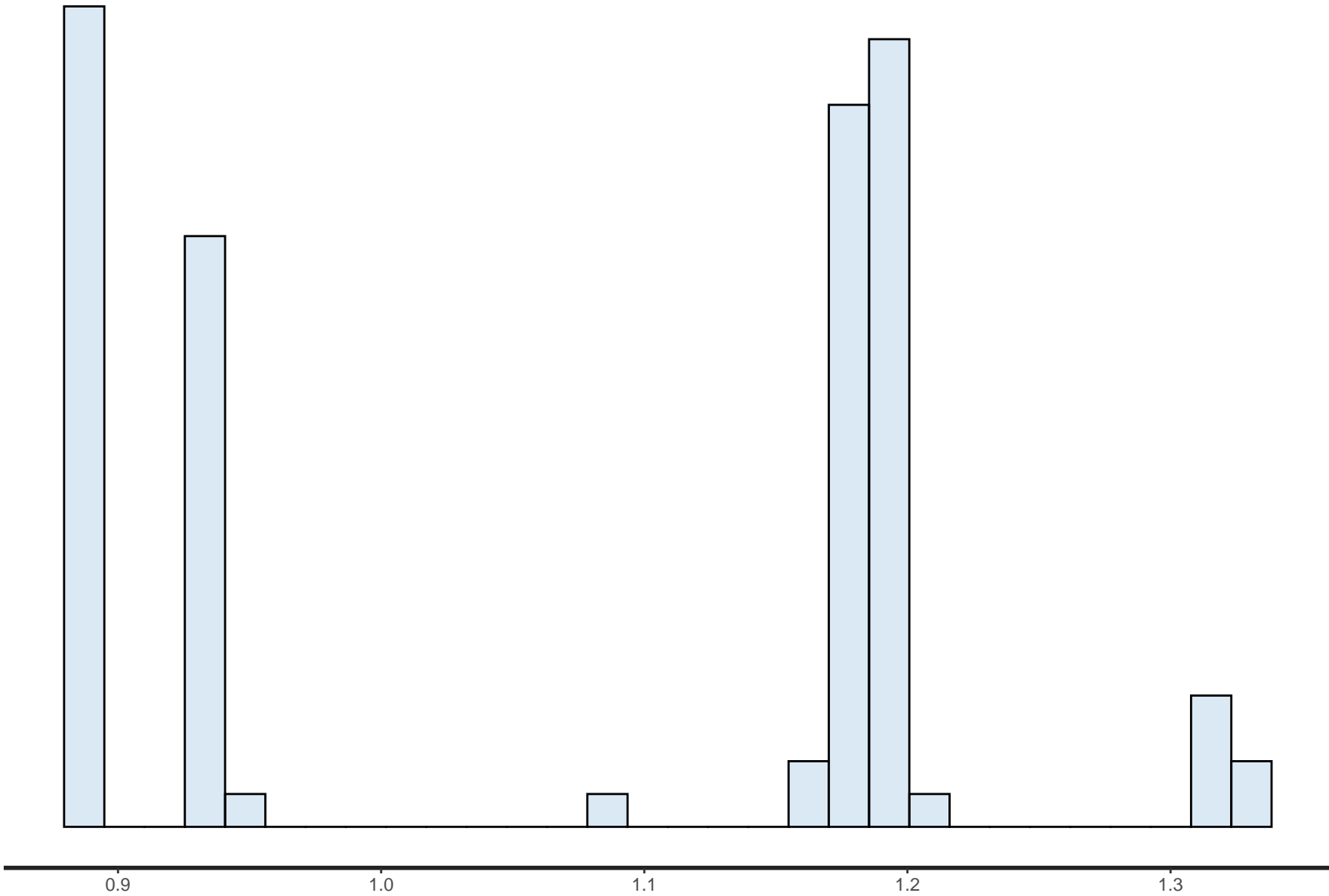
— Median 5%-95% 15%-85% 25%-75%

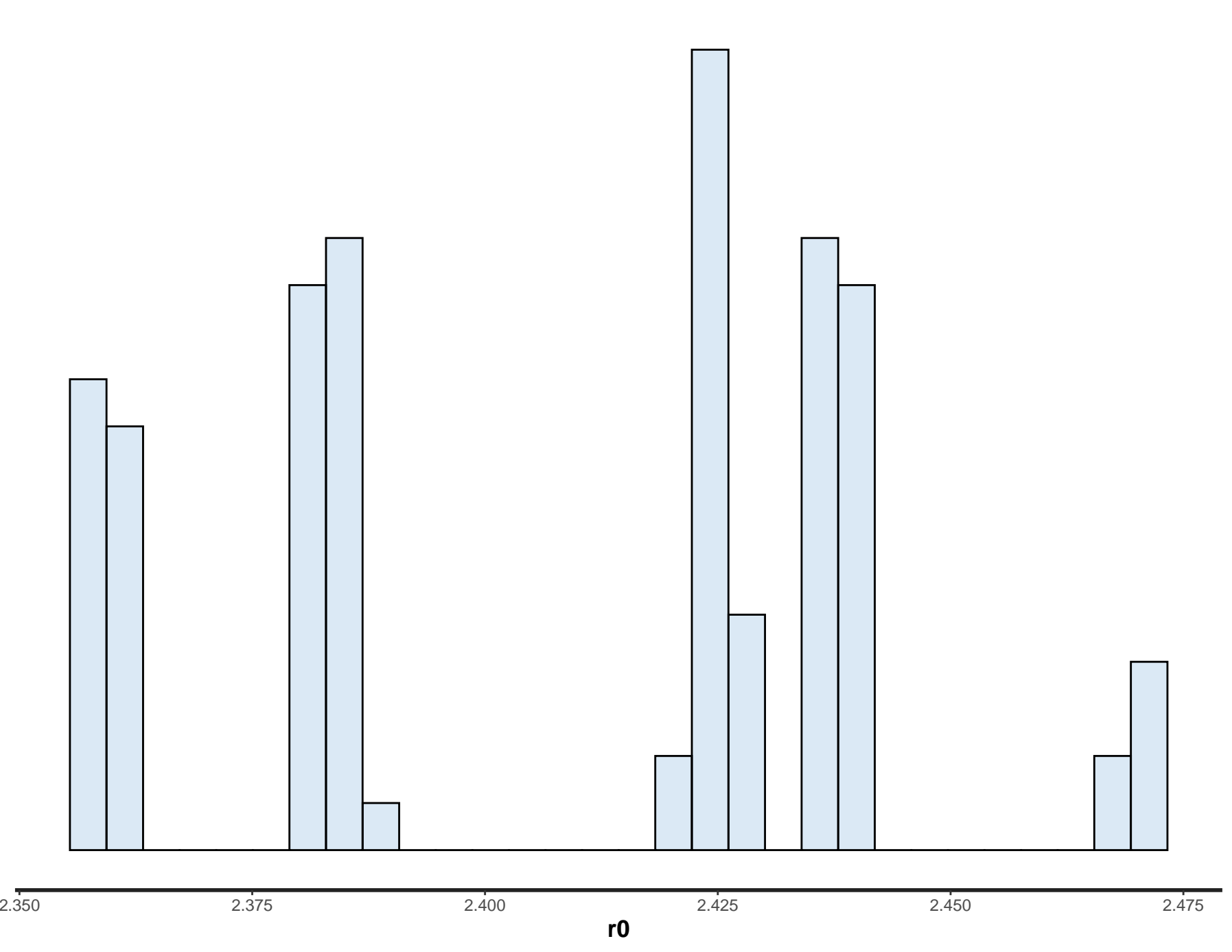
Effective Reproduction Number

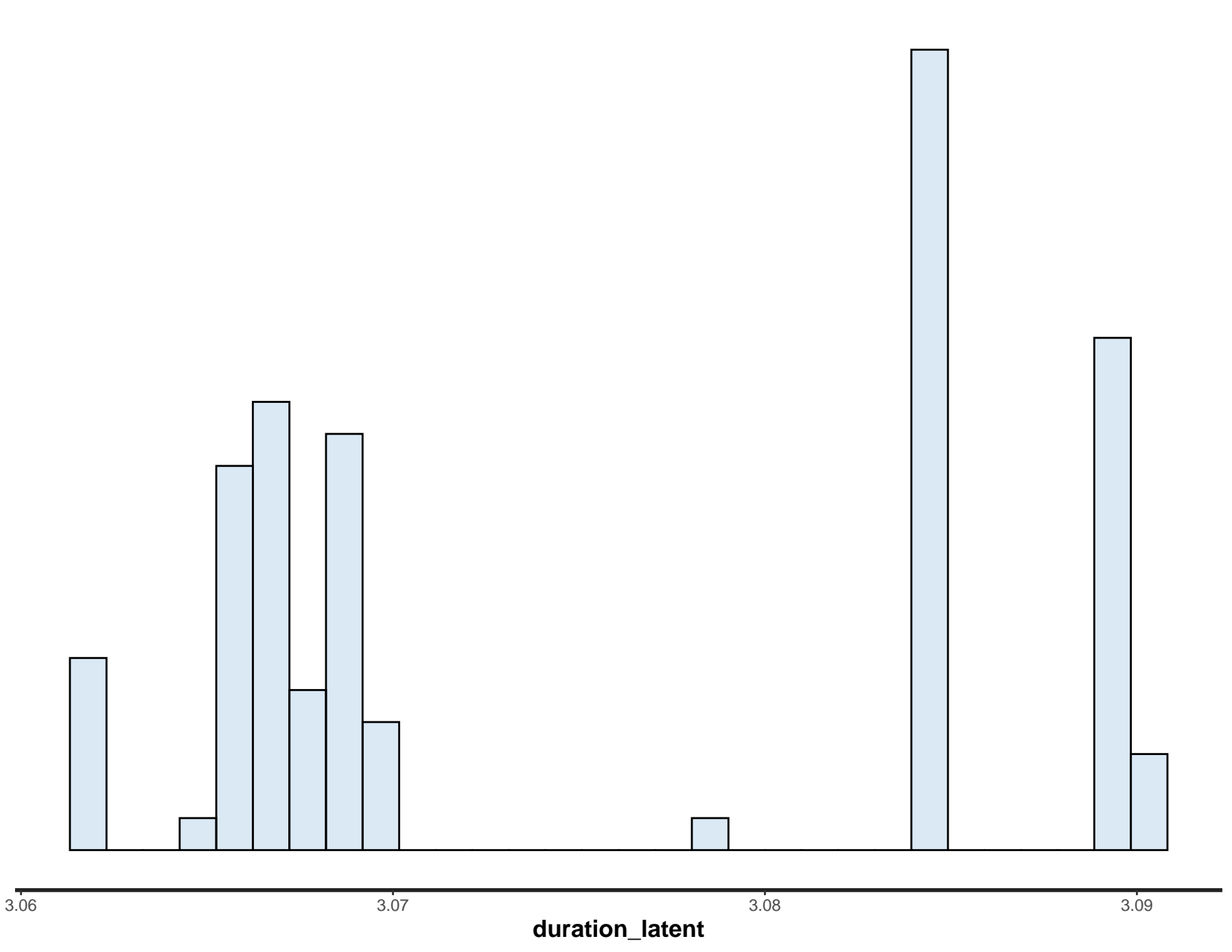


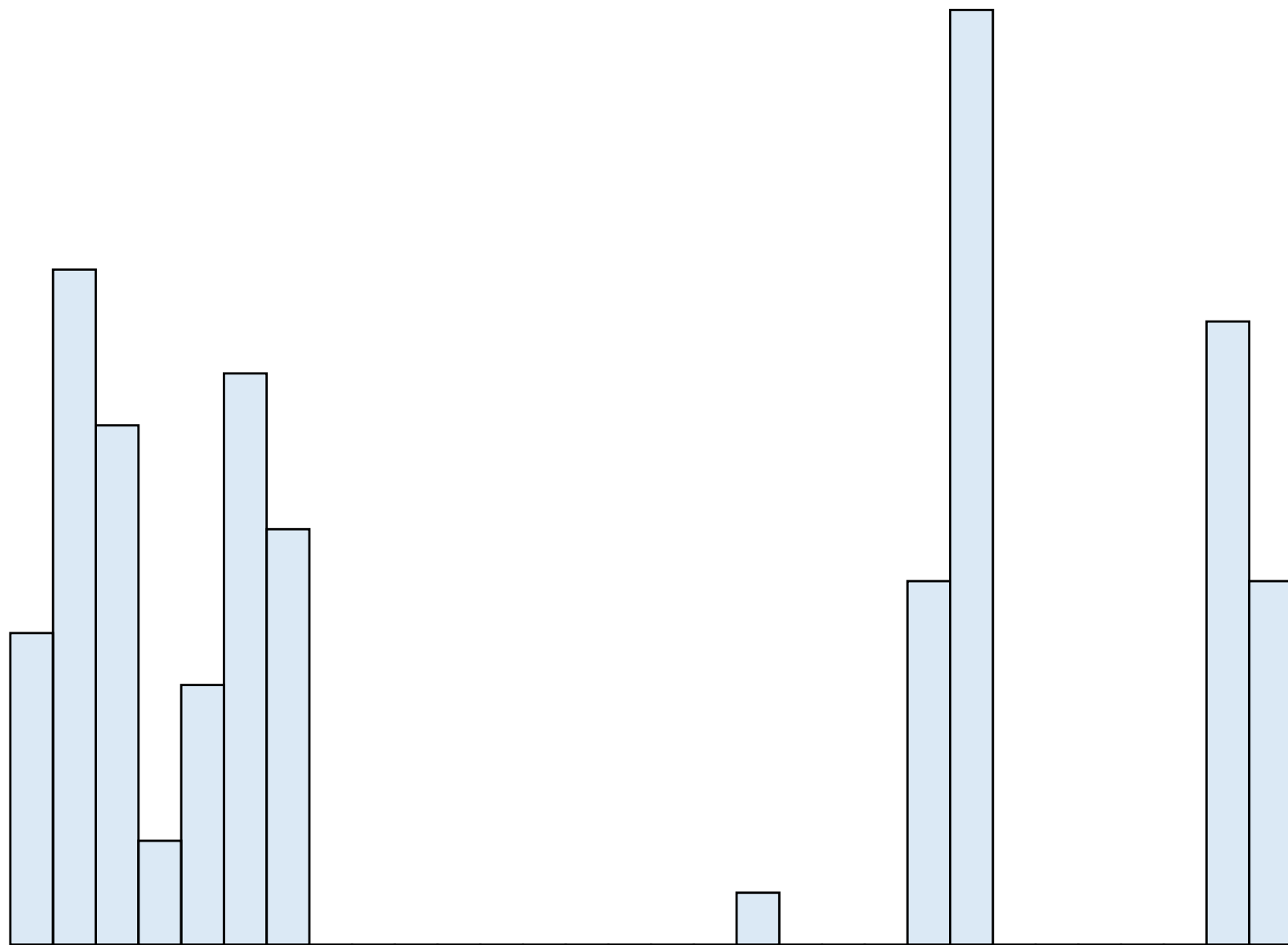
Rt as of 2020-12-18

5% 10% 25% 50% 75% 90% 95%
0.88 0.88 0.92 1.17 1.20 1.20 1.32

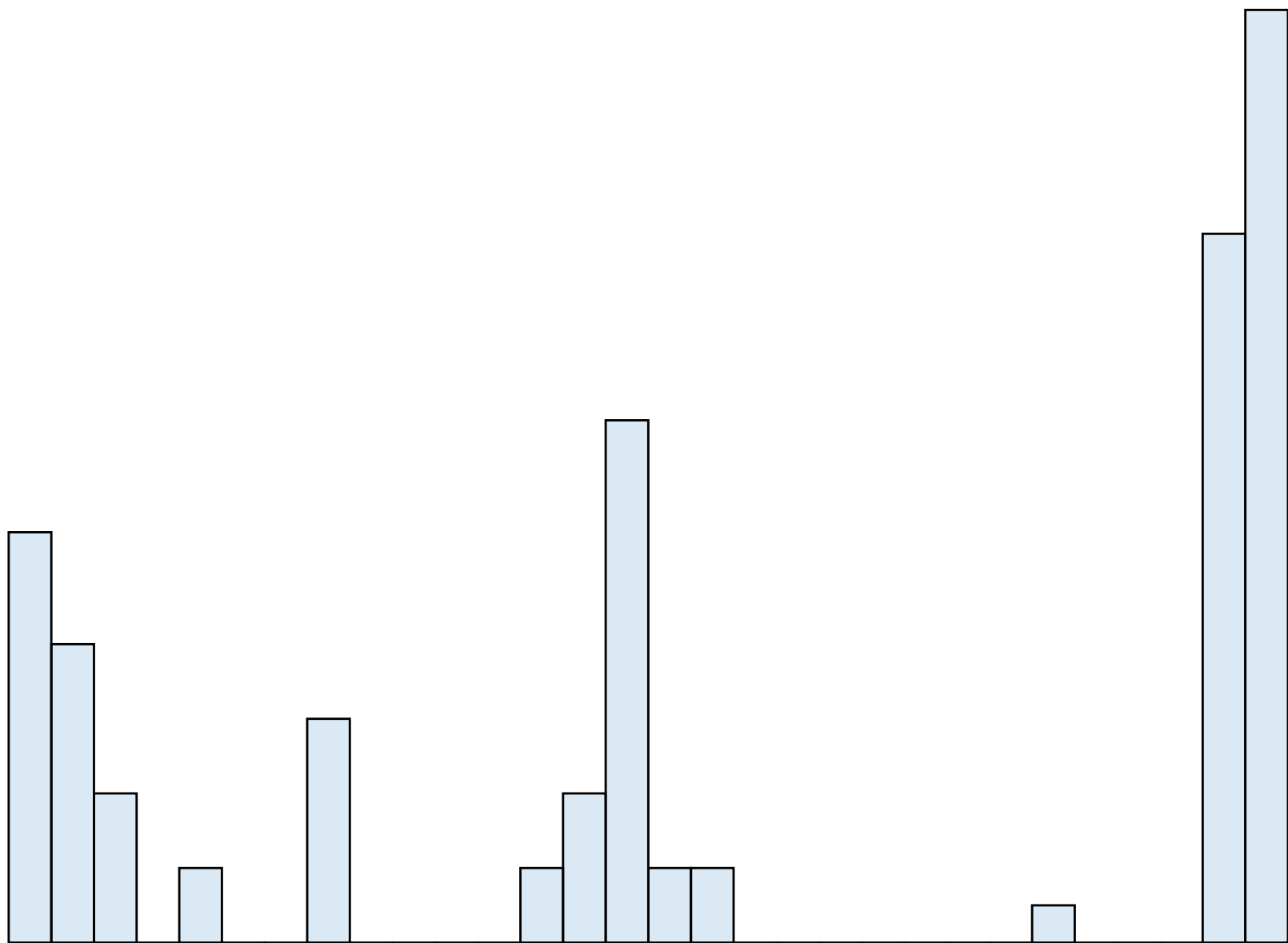








duration_rec_mild



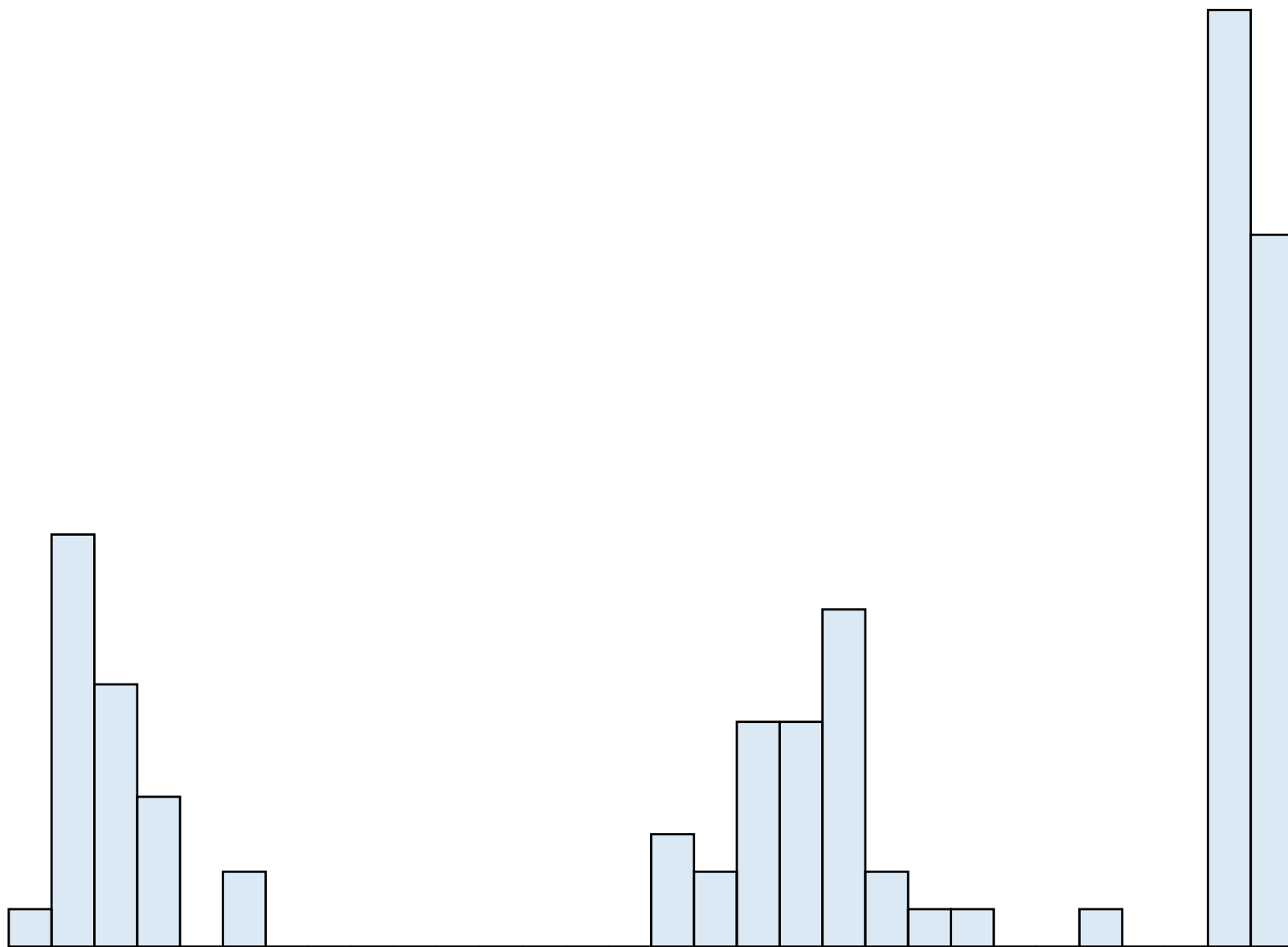
6.160

6.165

6.170

6.175

duration_pre_hosp

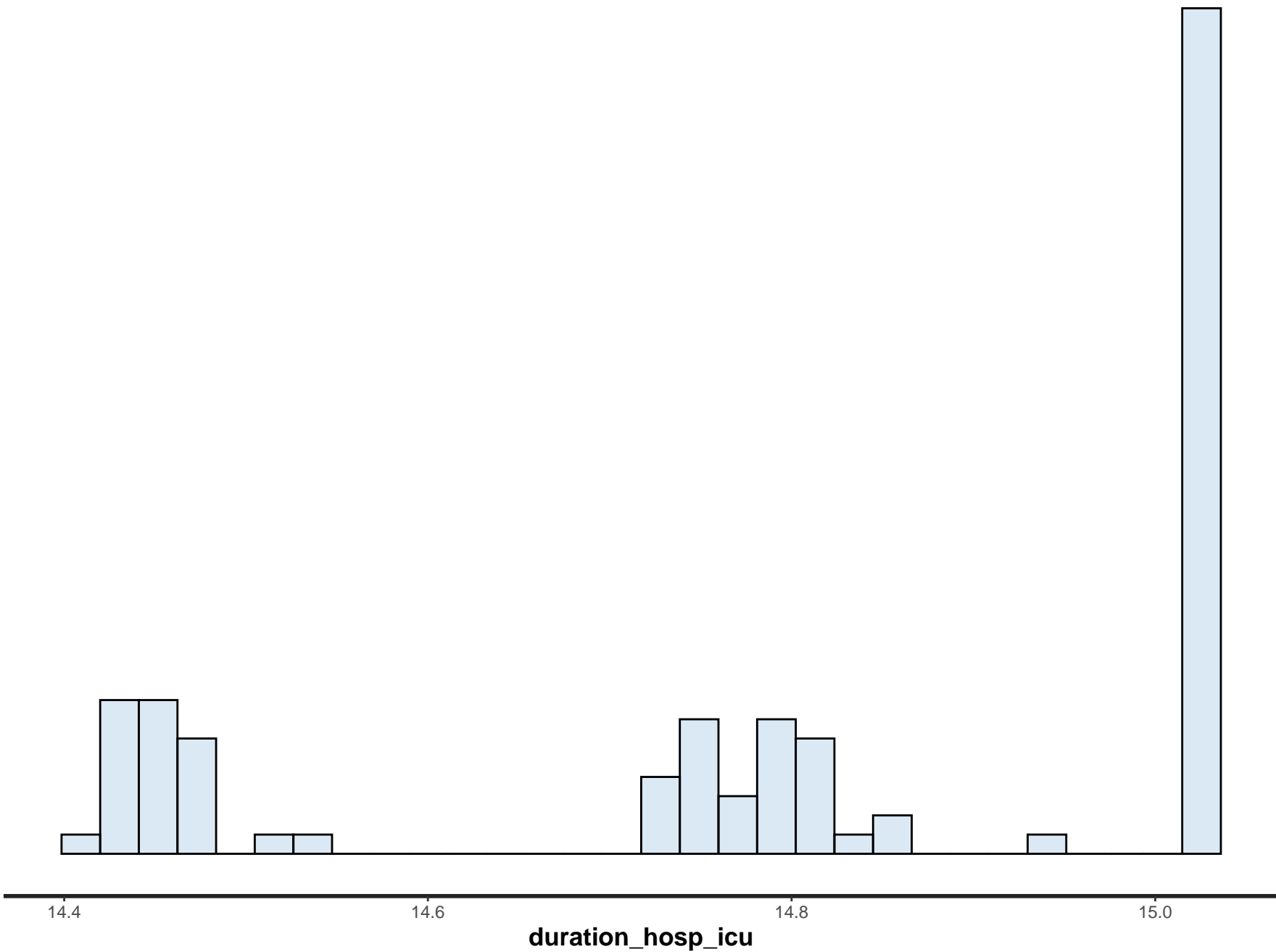


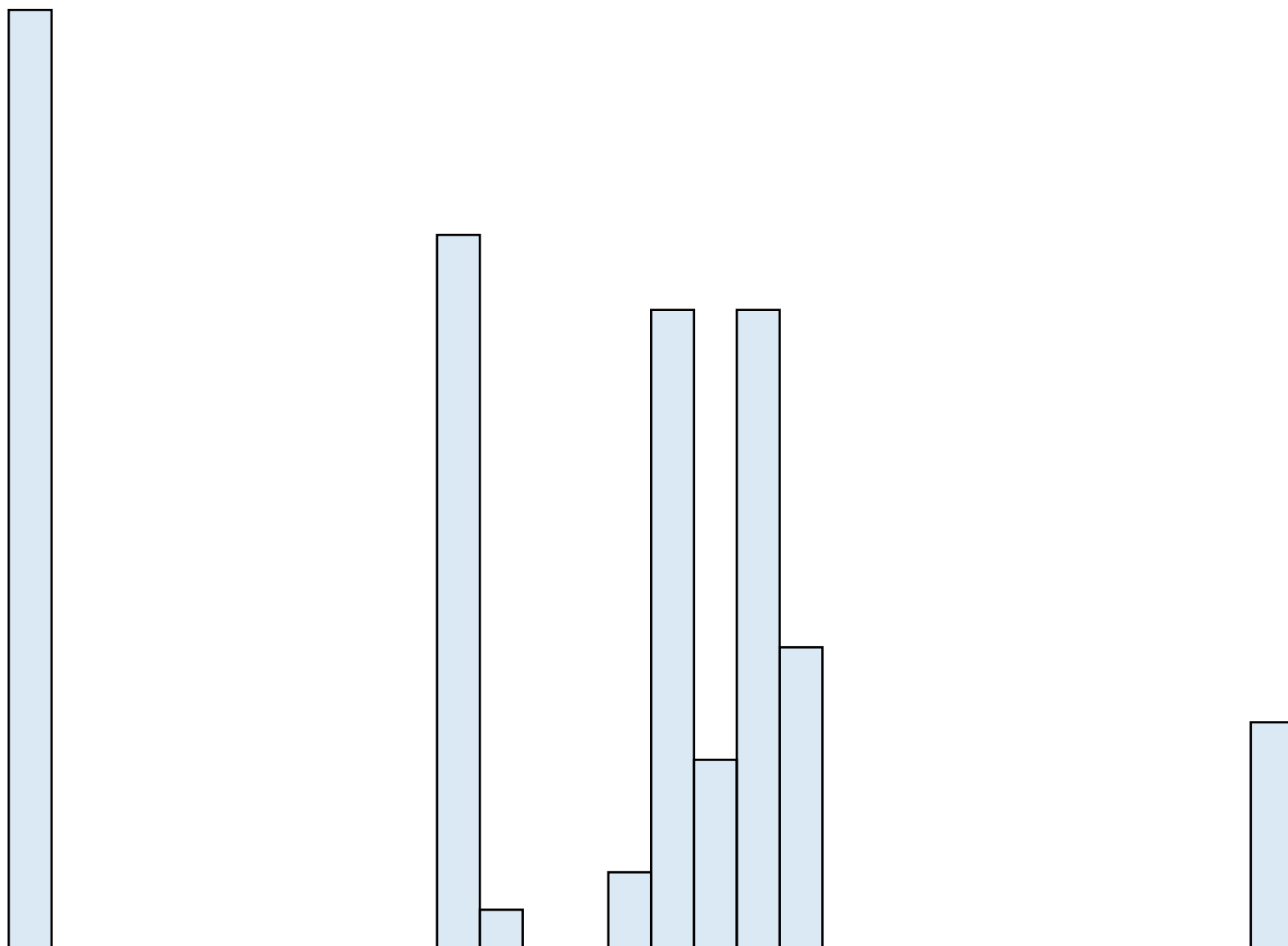
7.4

7.6

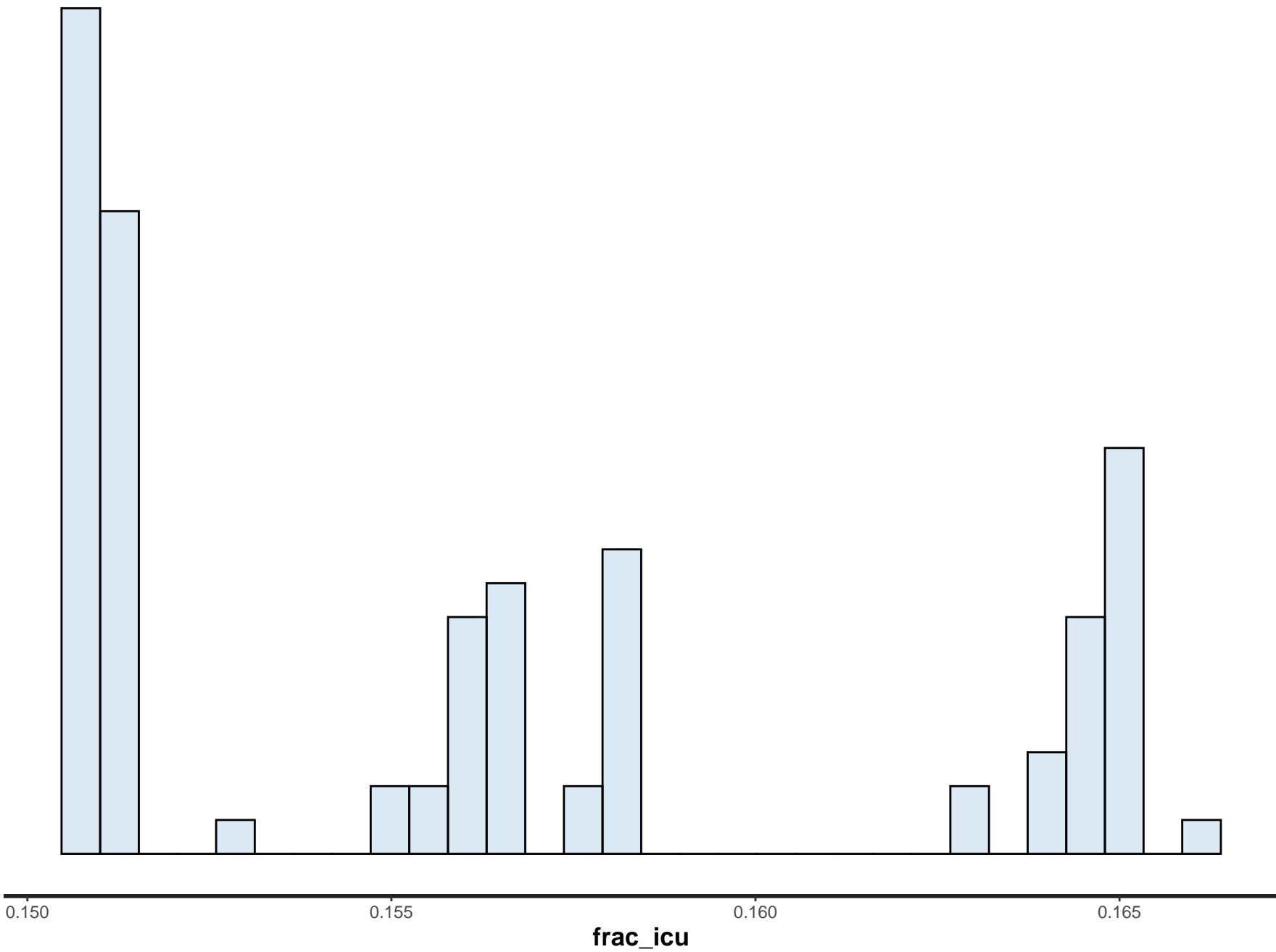
7.8

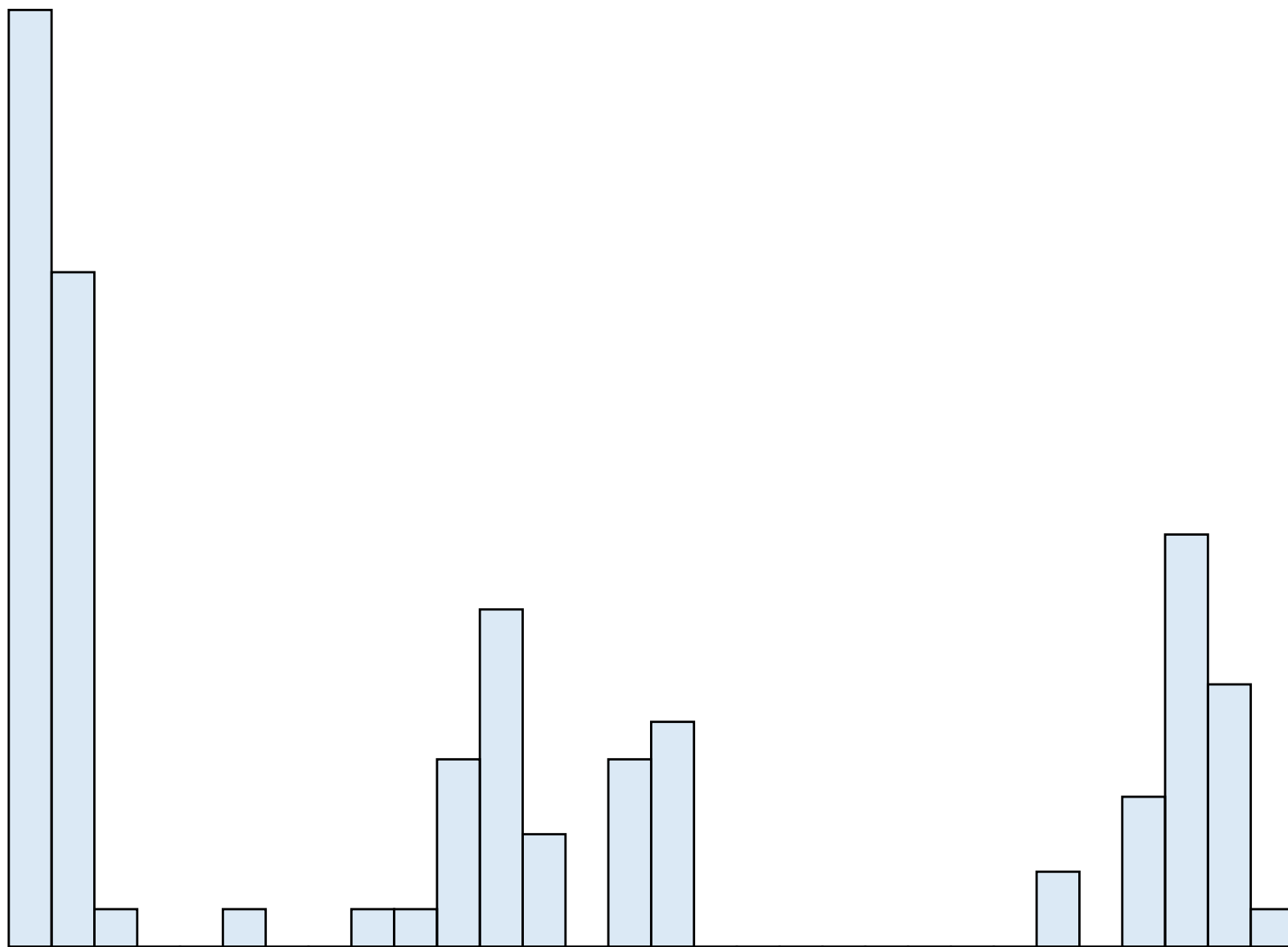
duration_hosp_mod





frac_hosp





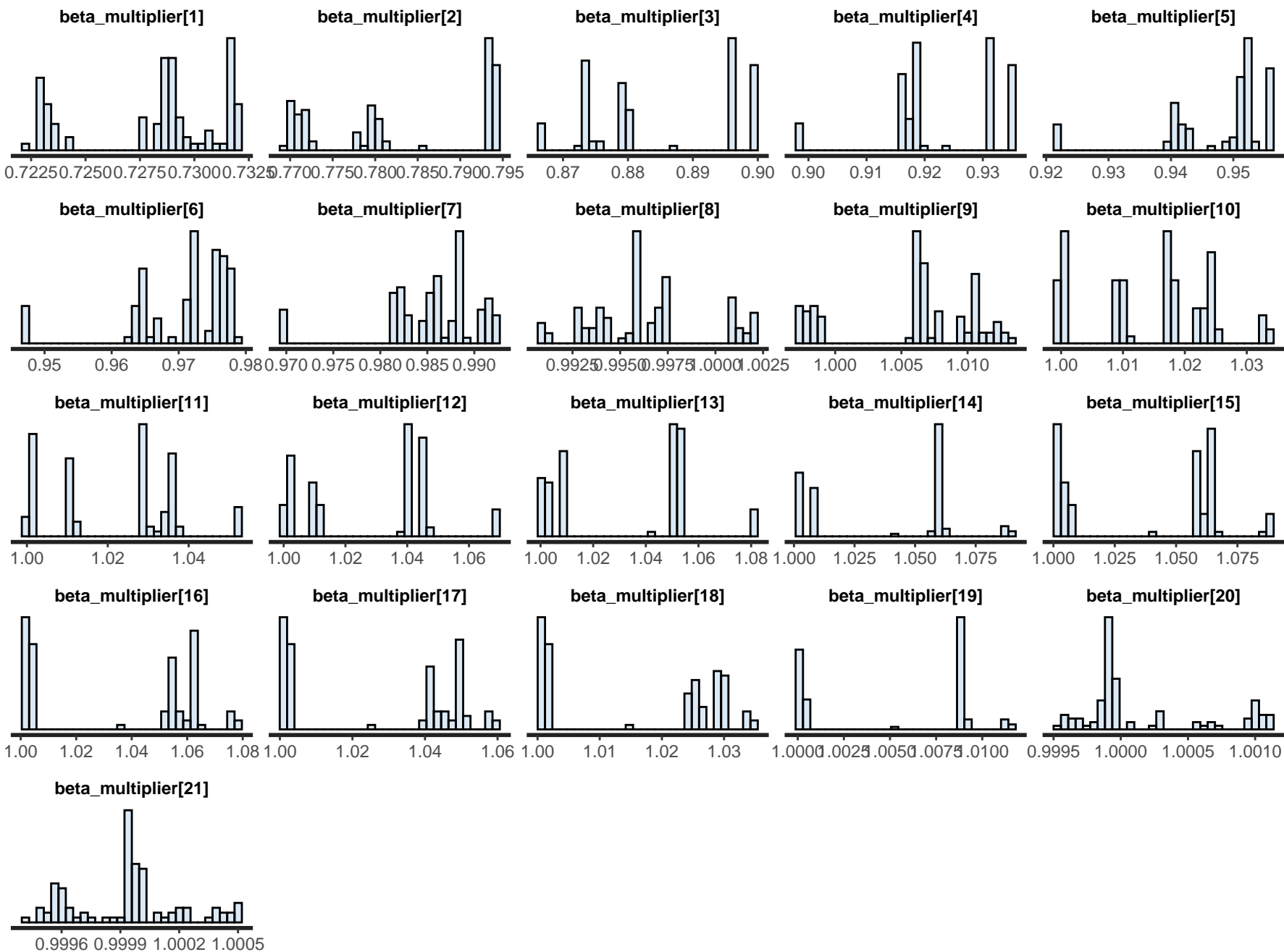
0.475

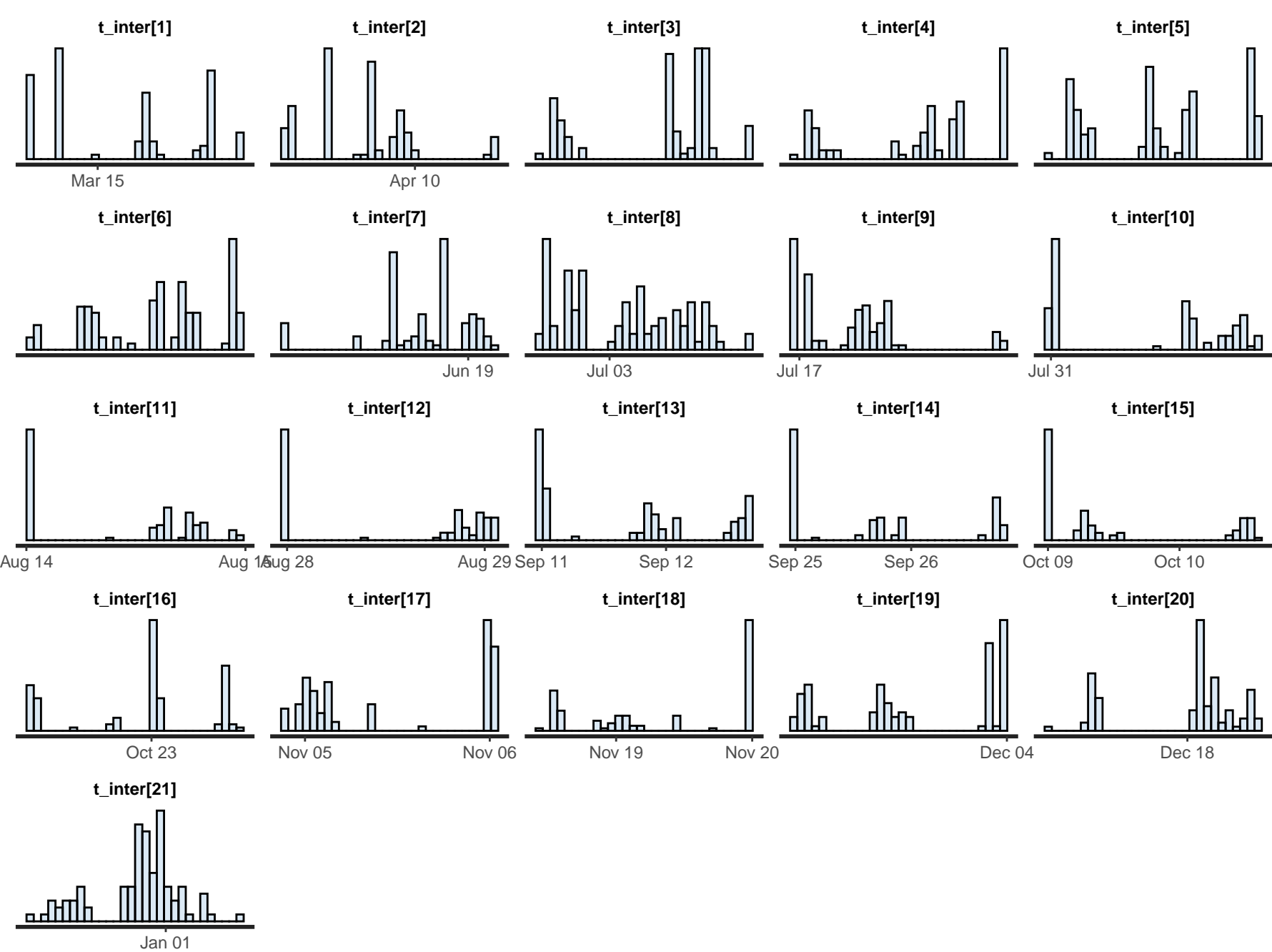
0.480

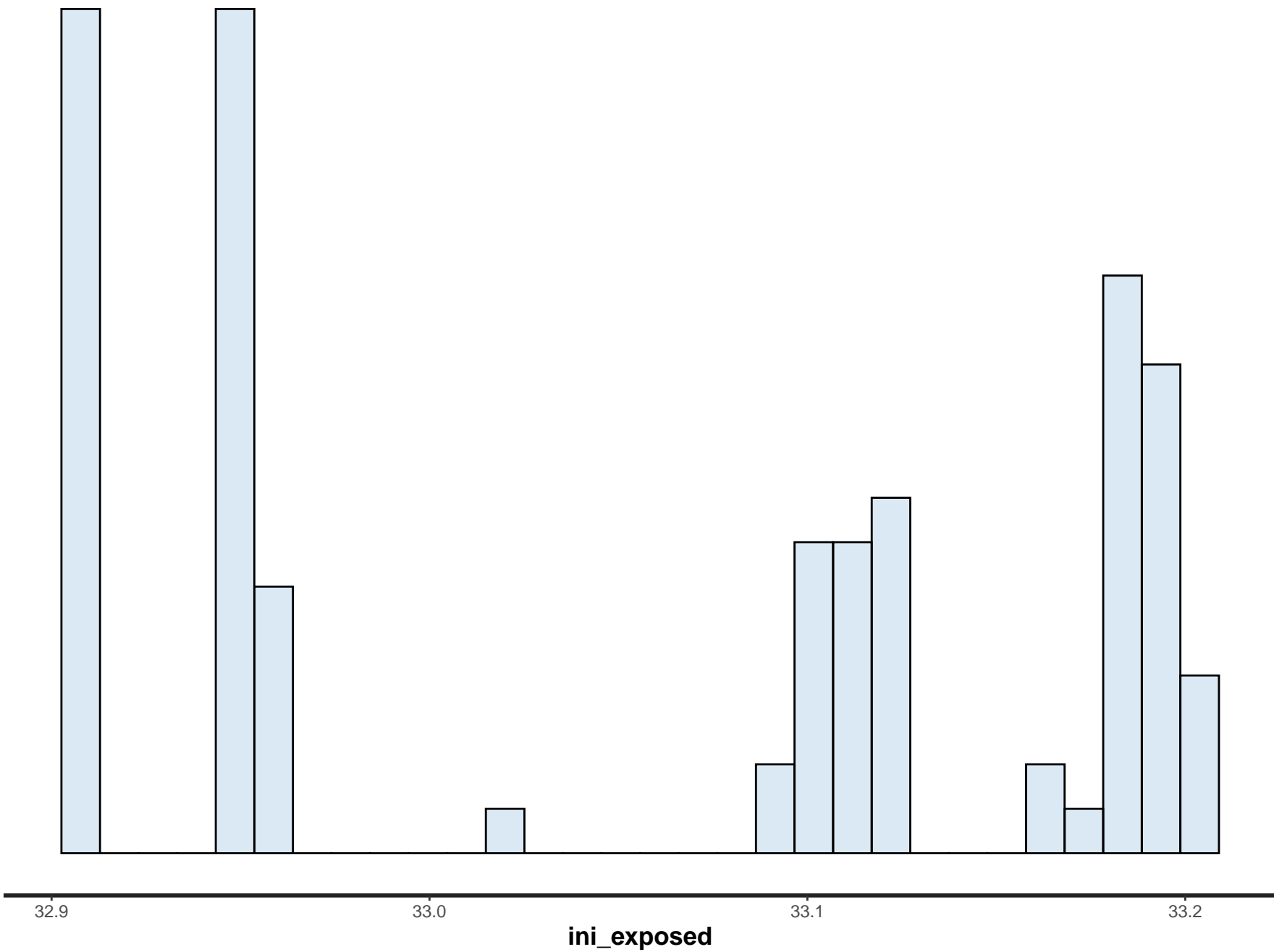
0.485

0.490

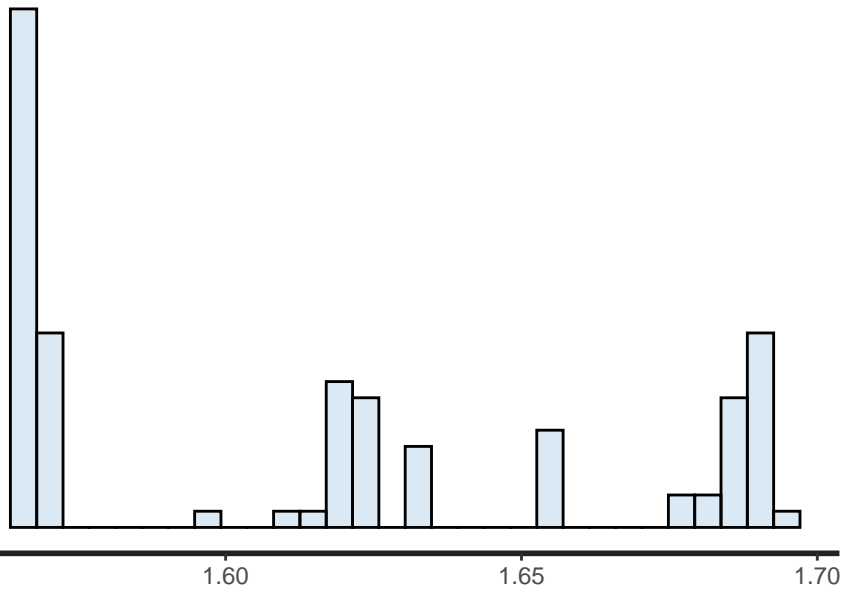
frac_mort



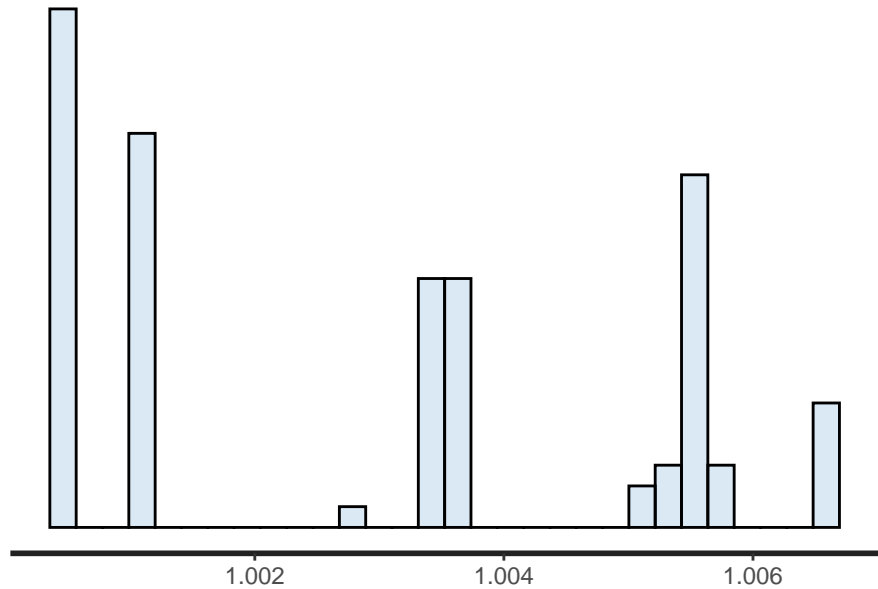




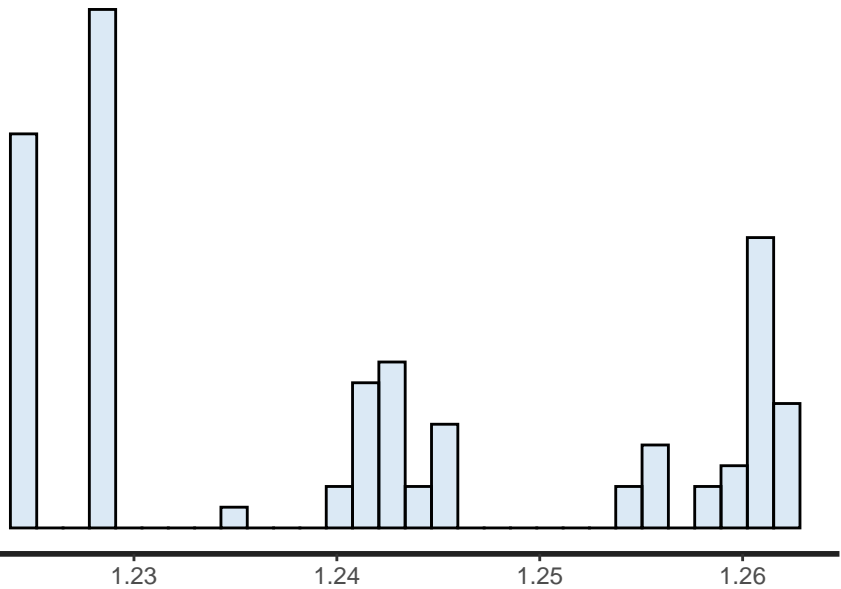
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

