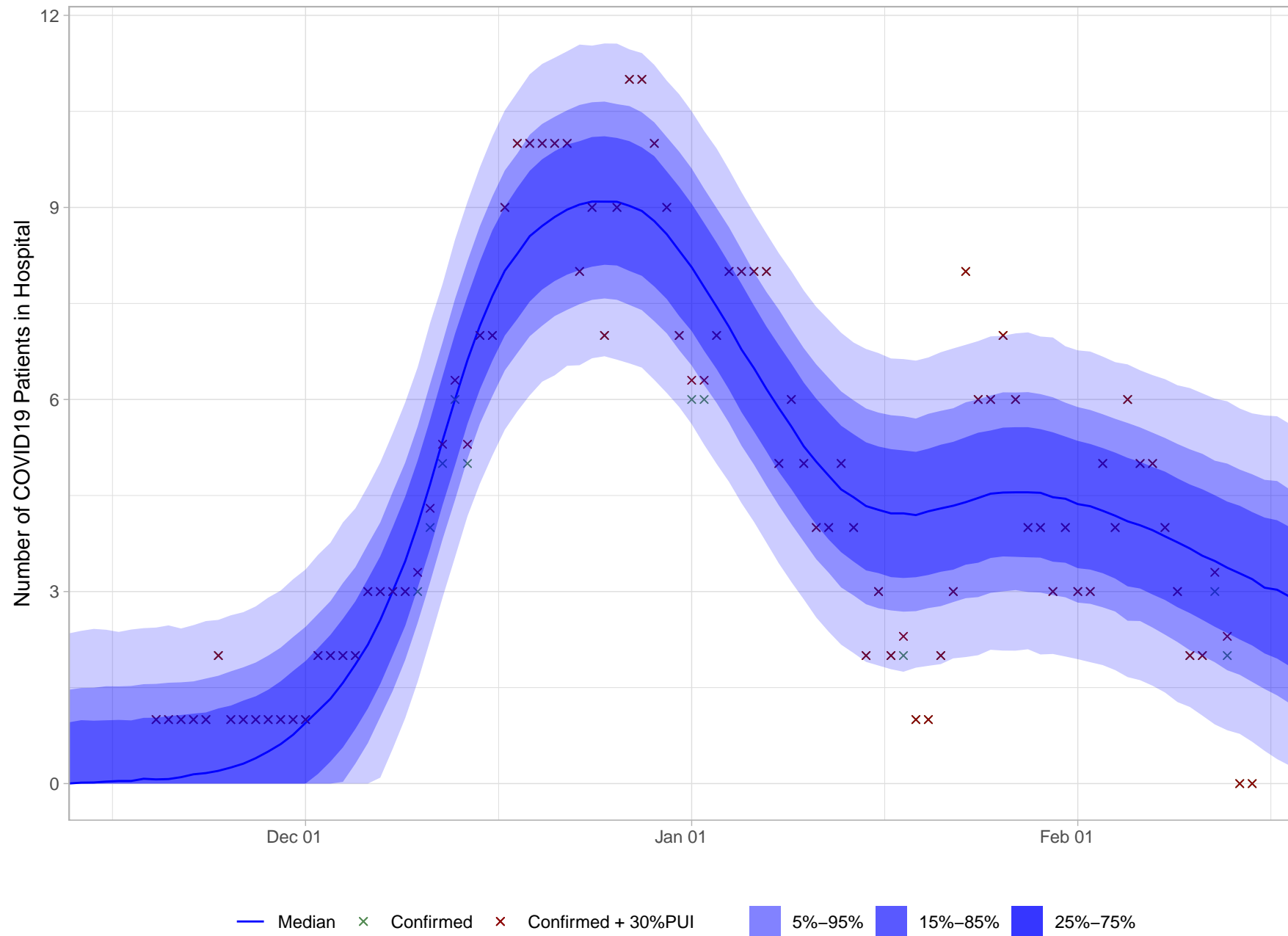
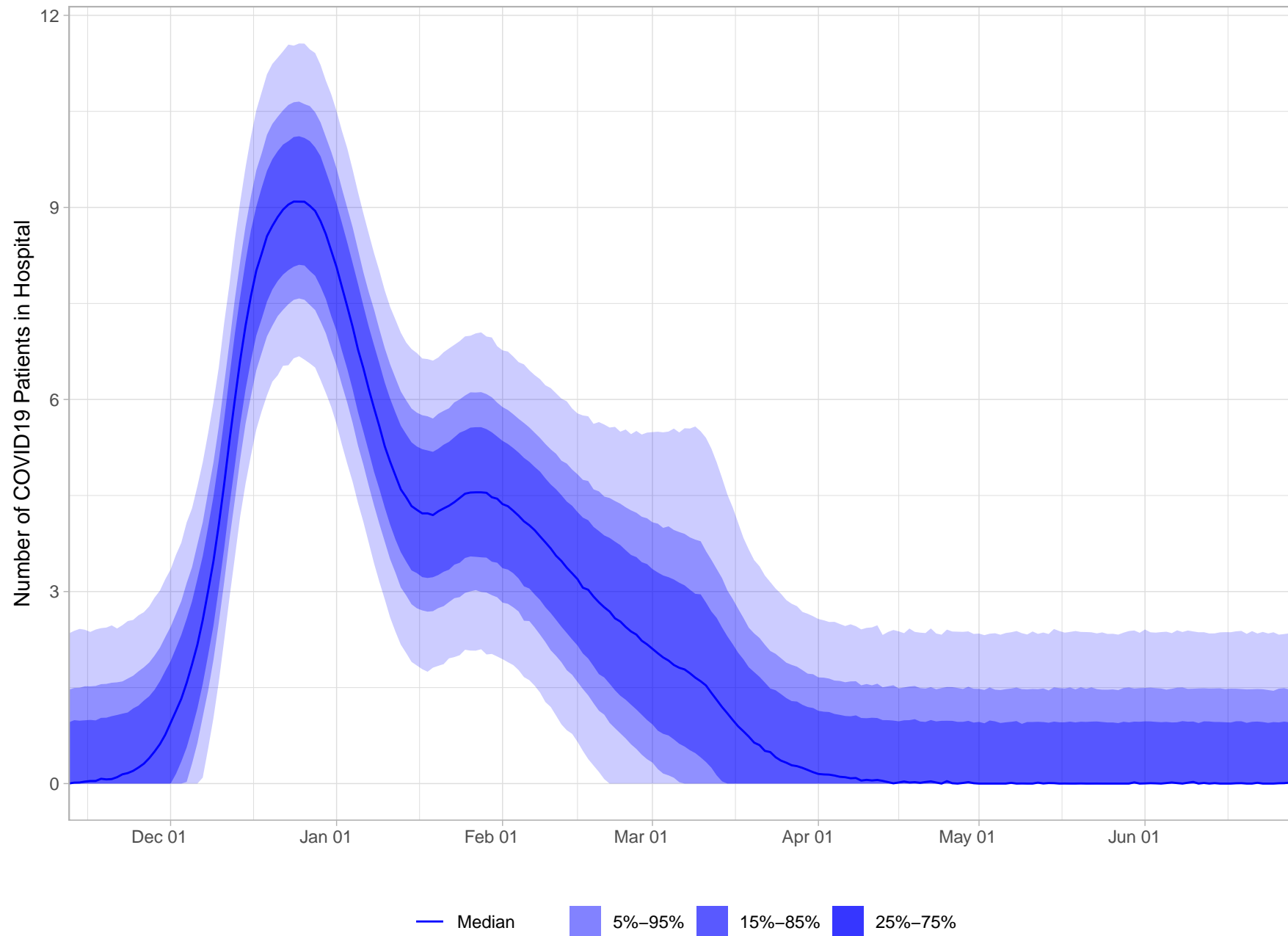


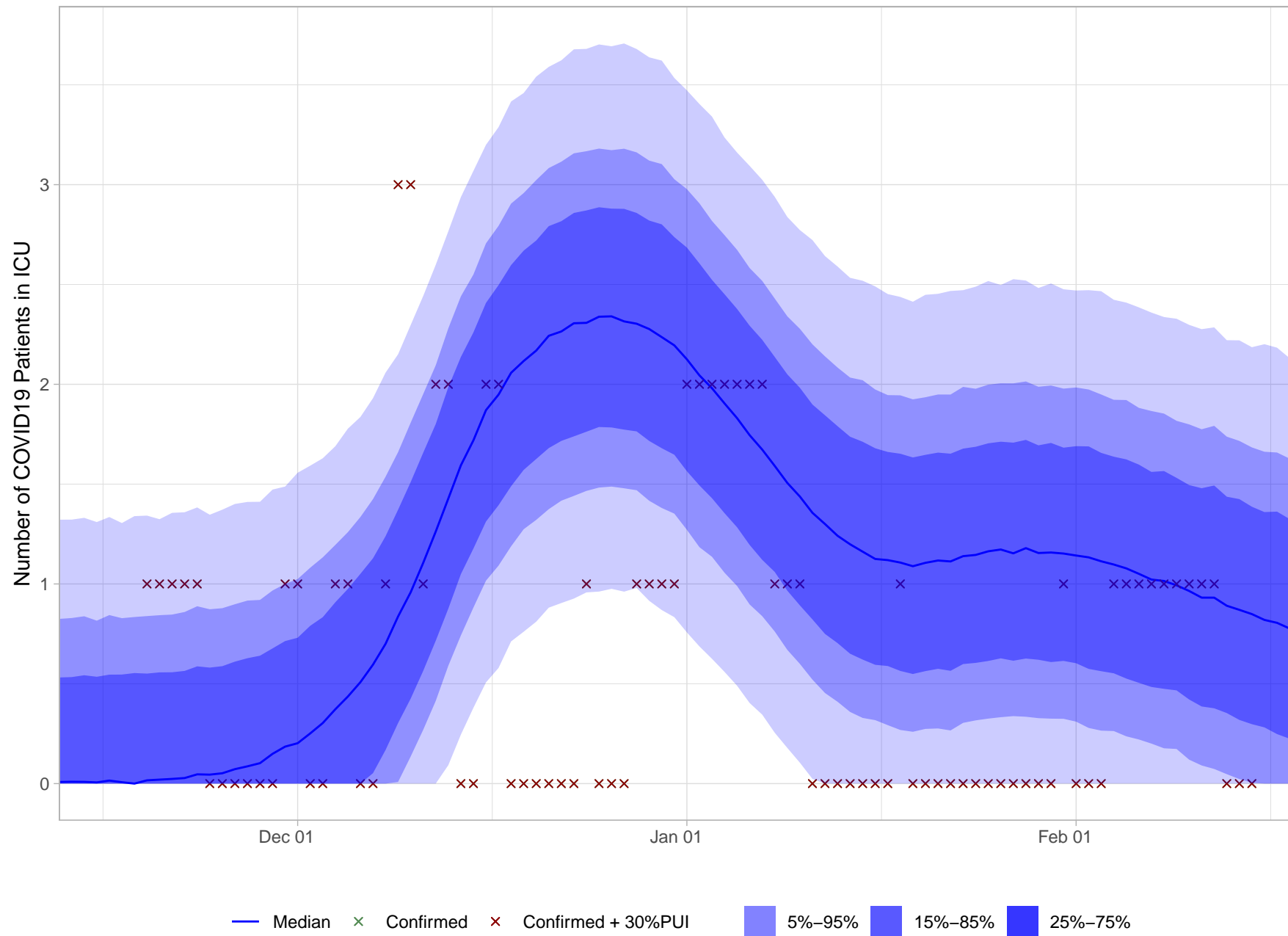
Short Term Hospitalization Projection



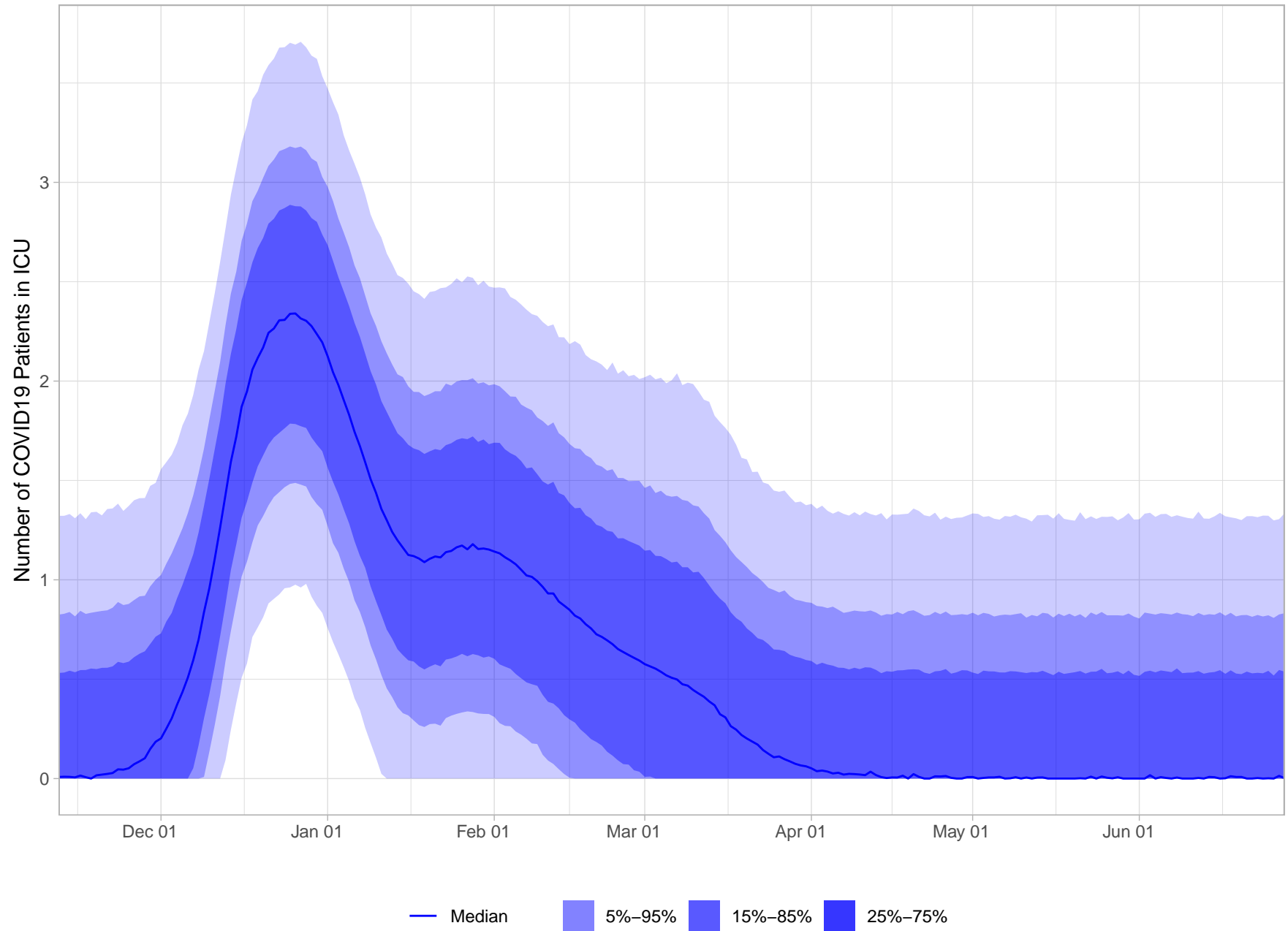
Long Term Hospitalization Projection



Short Term ICU Projection

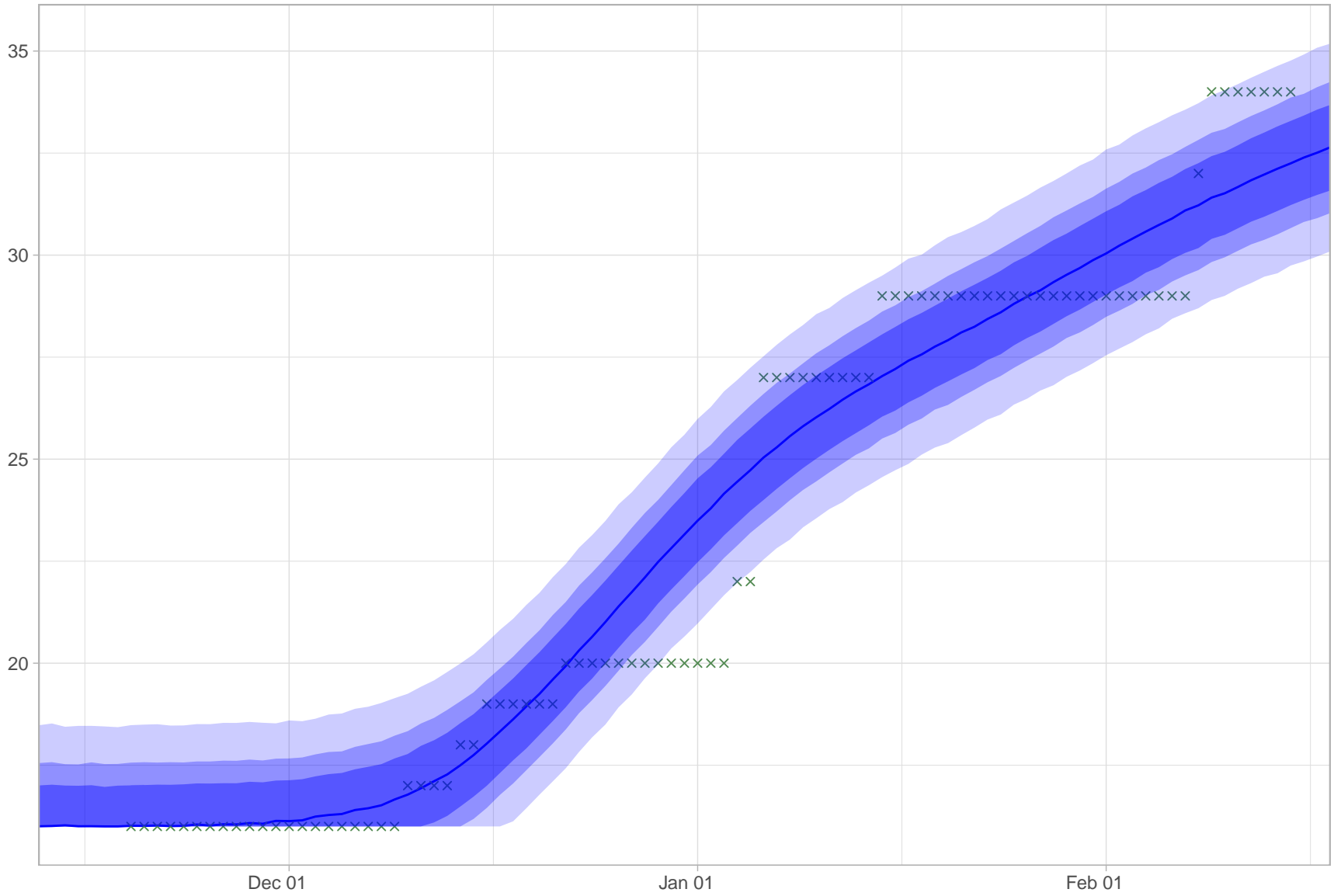


Long Term ICU Projection



Short Term Death Projection

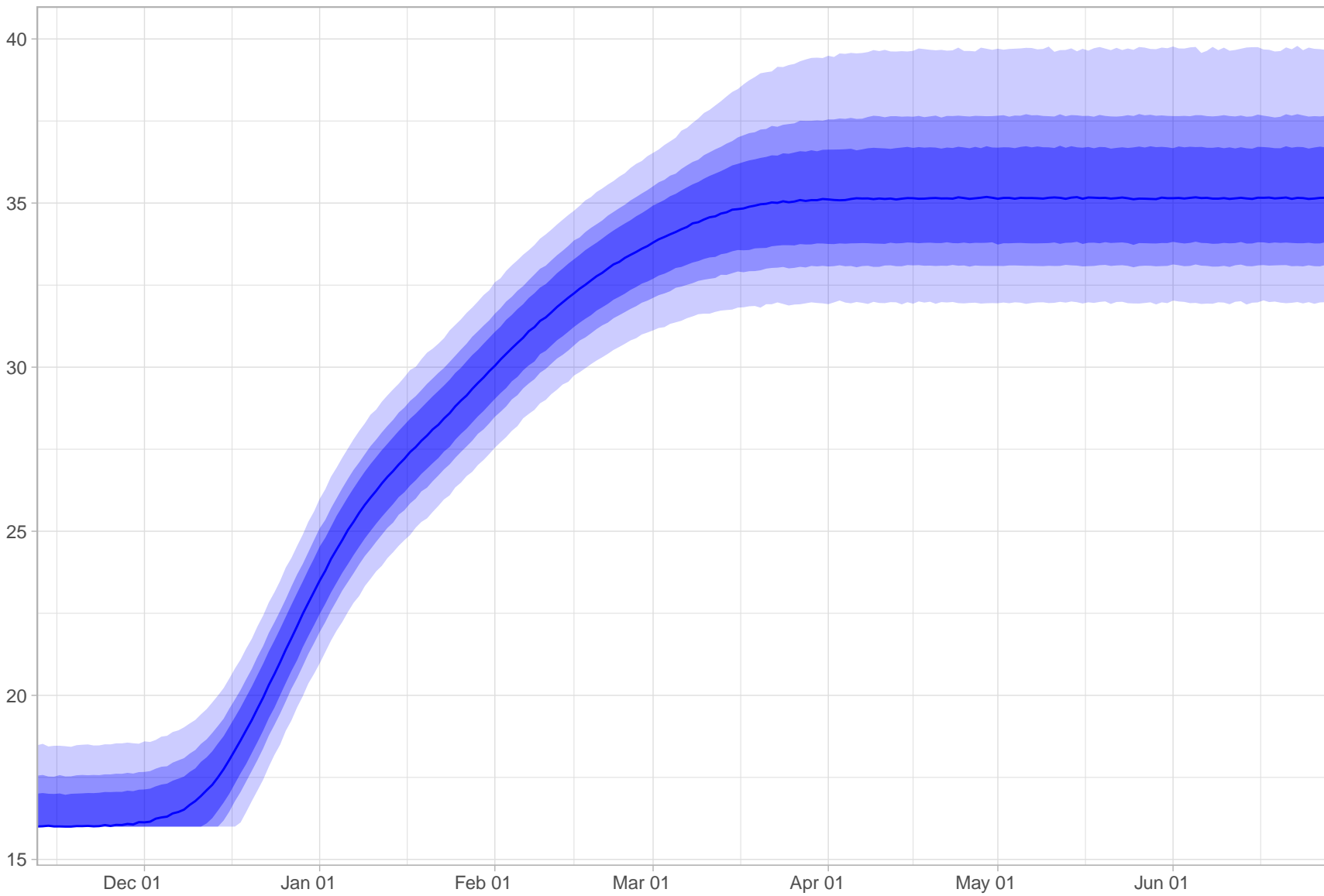
Number of COVID19 Deaths



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

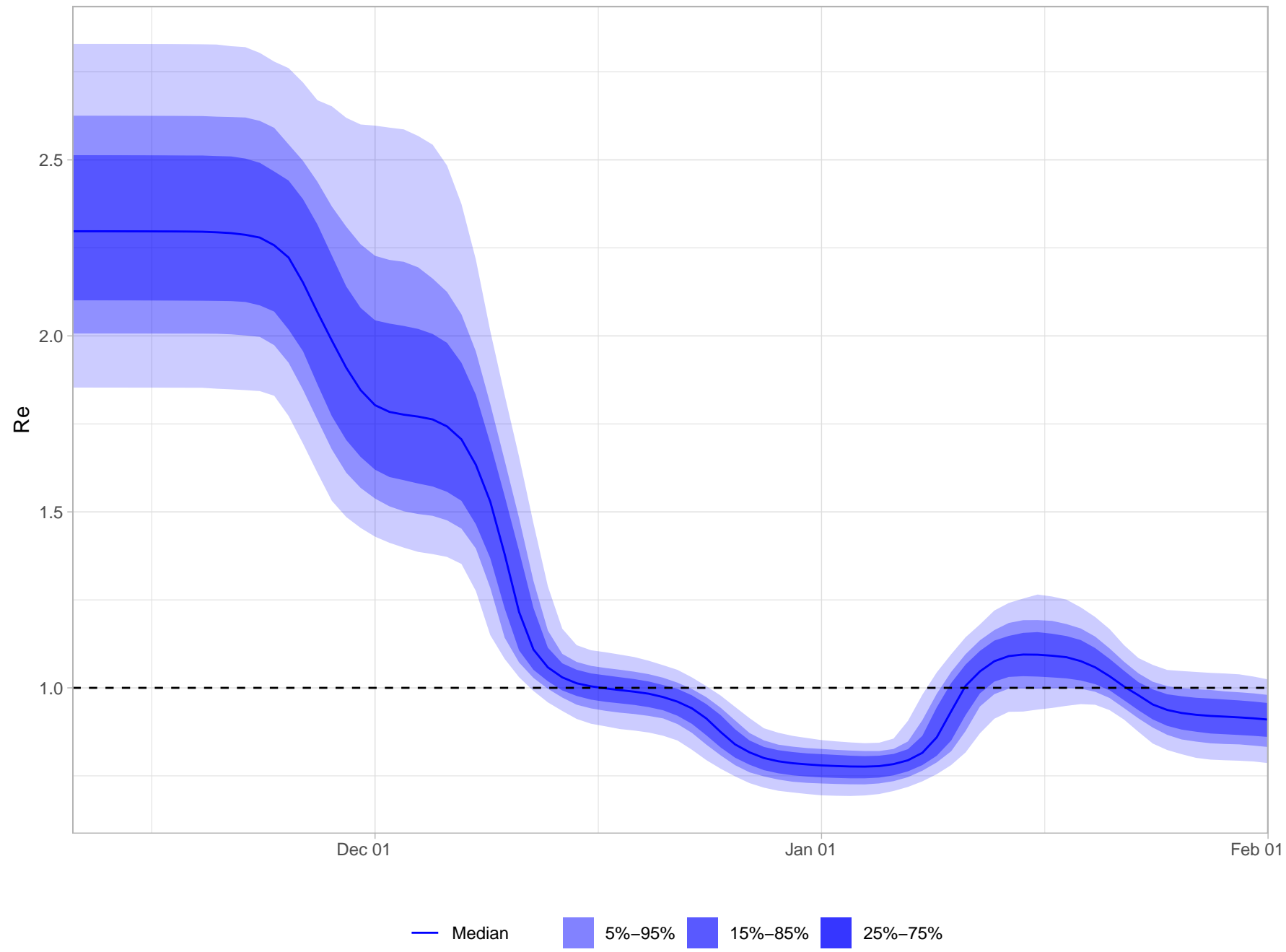
Long Term Death Projection

Number of COVID19 Deaths



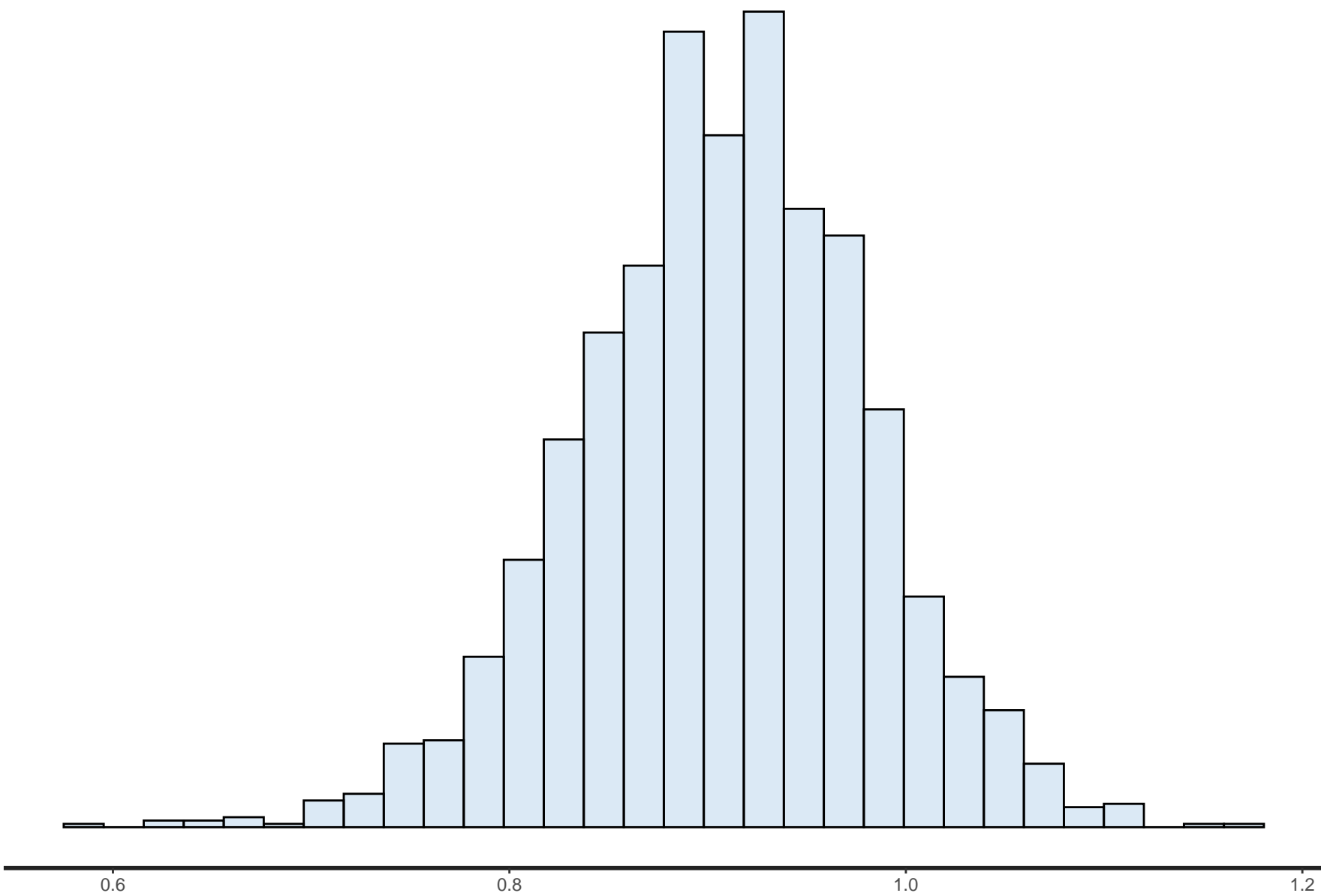
— Median 5%–95% 15%–85% 25%–75%

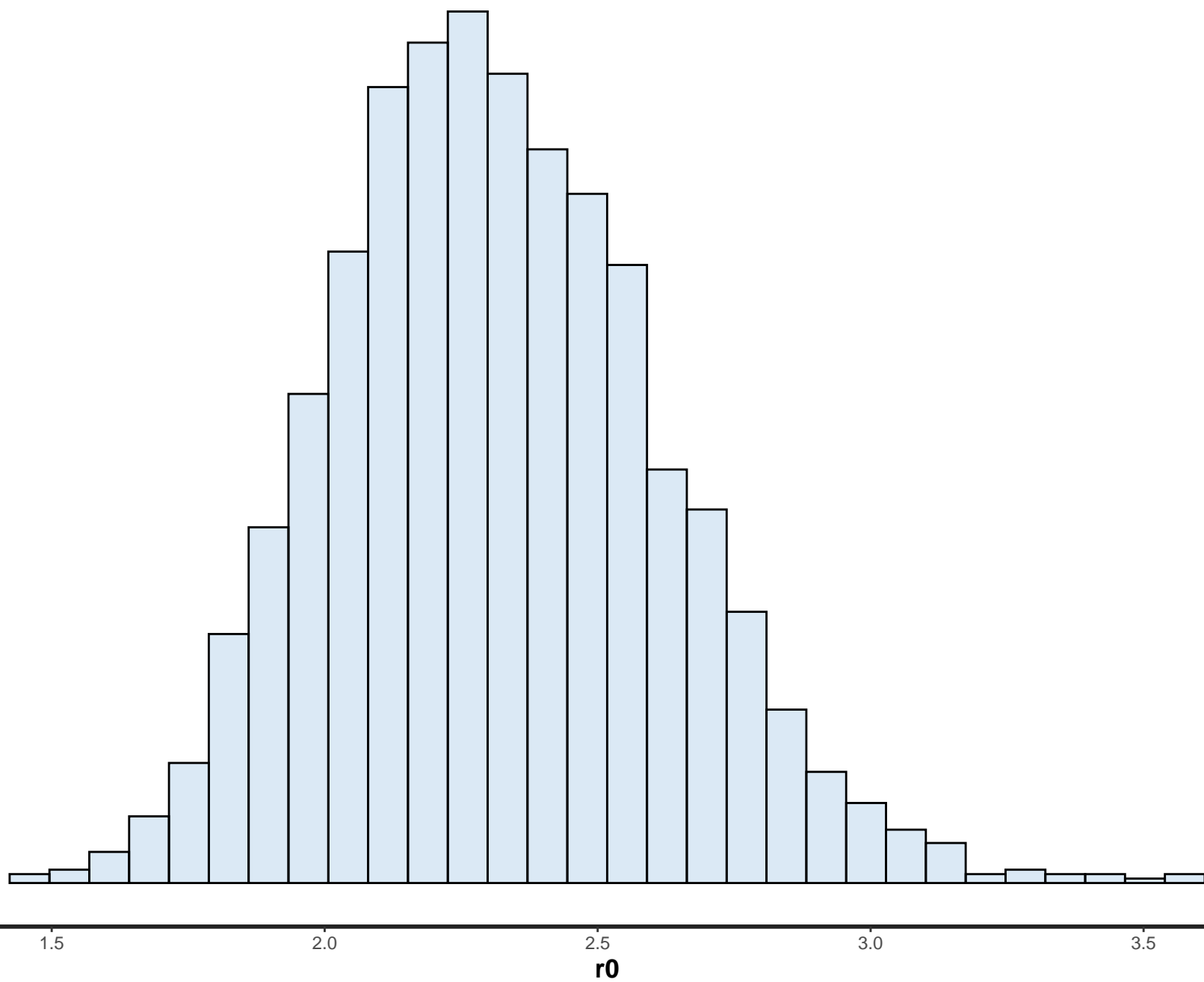
Effective Reproduction Number

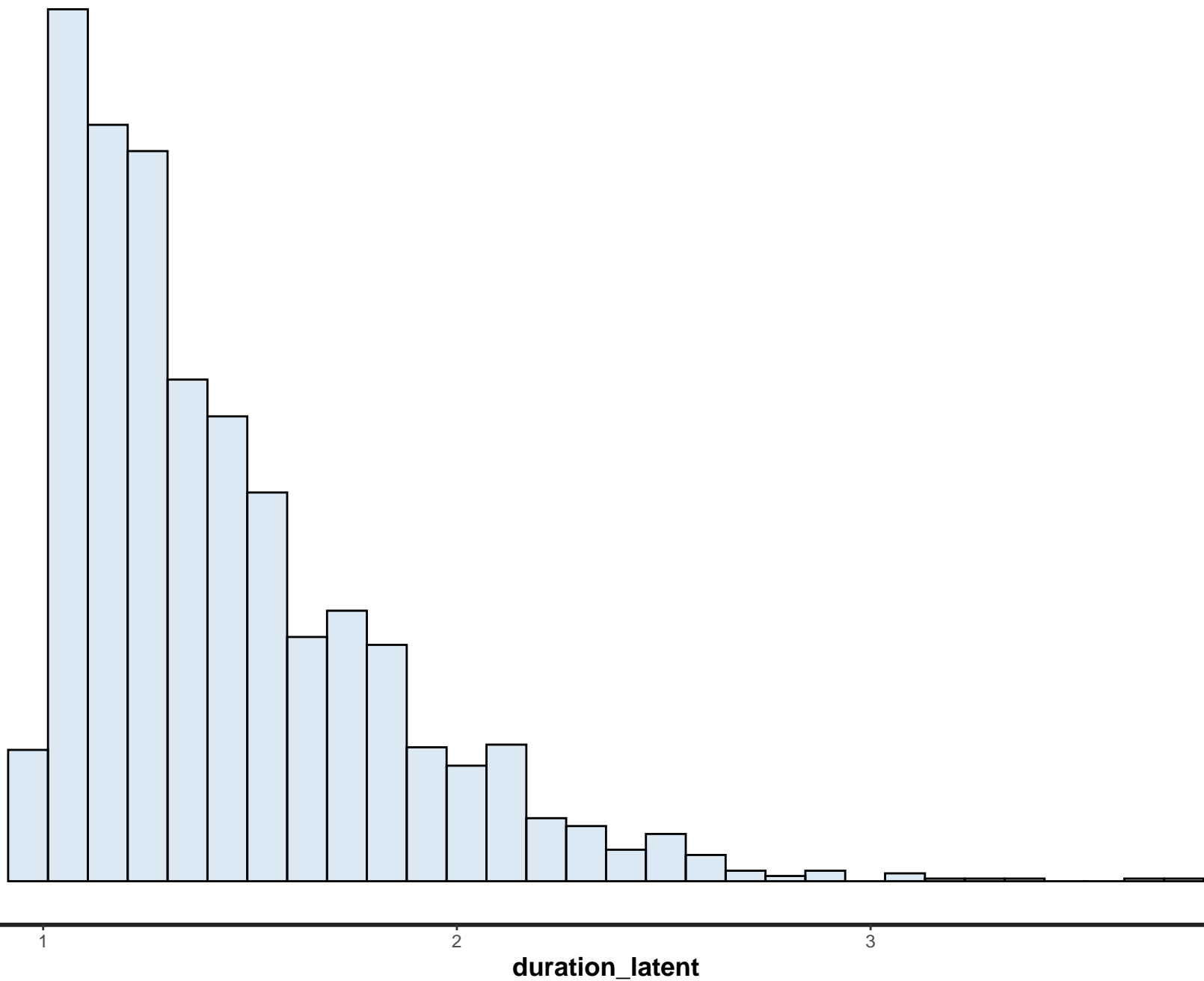


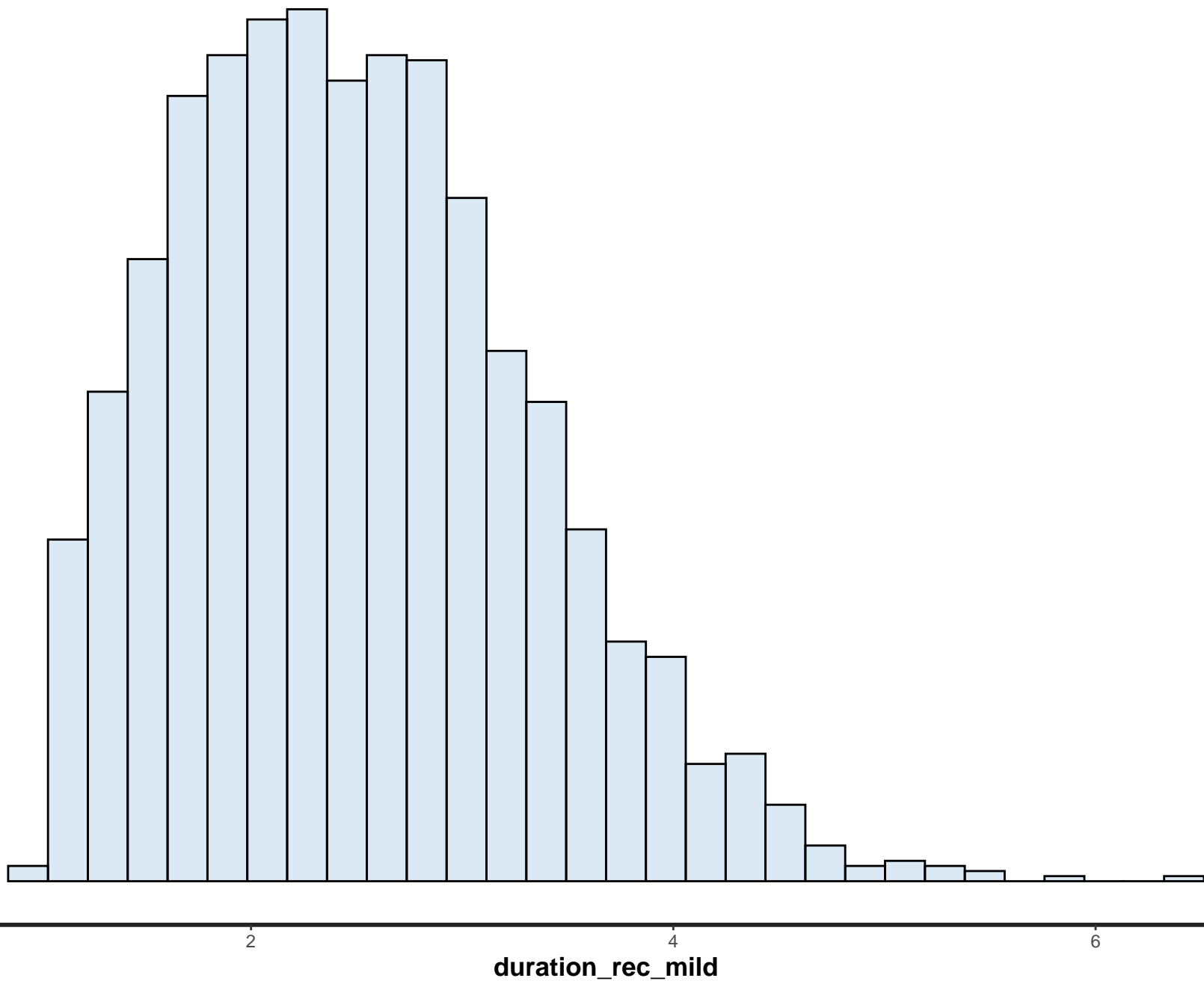
Rt as of 2021-02-01

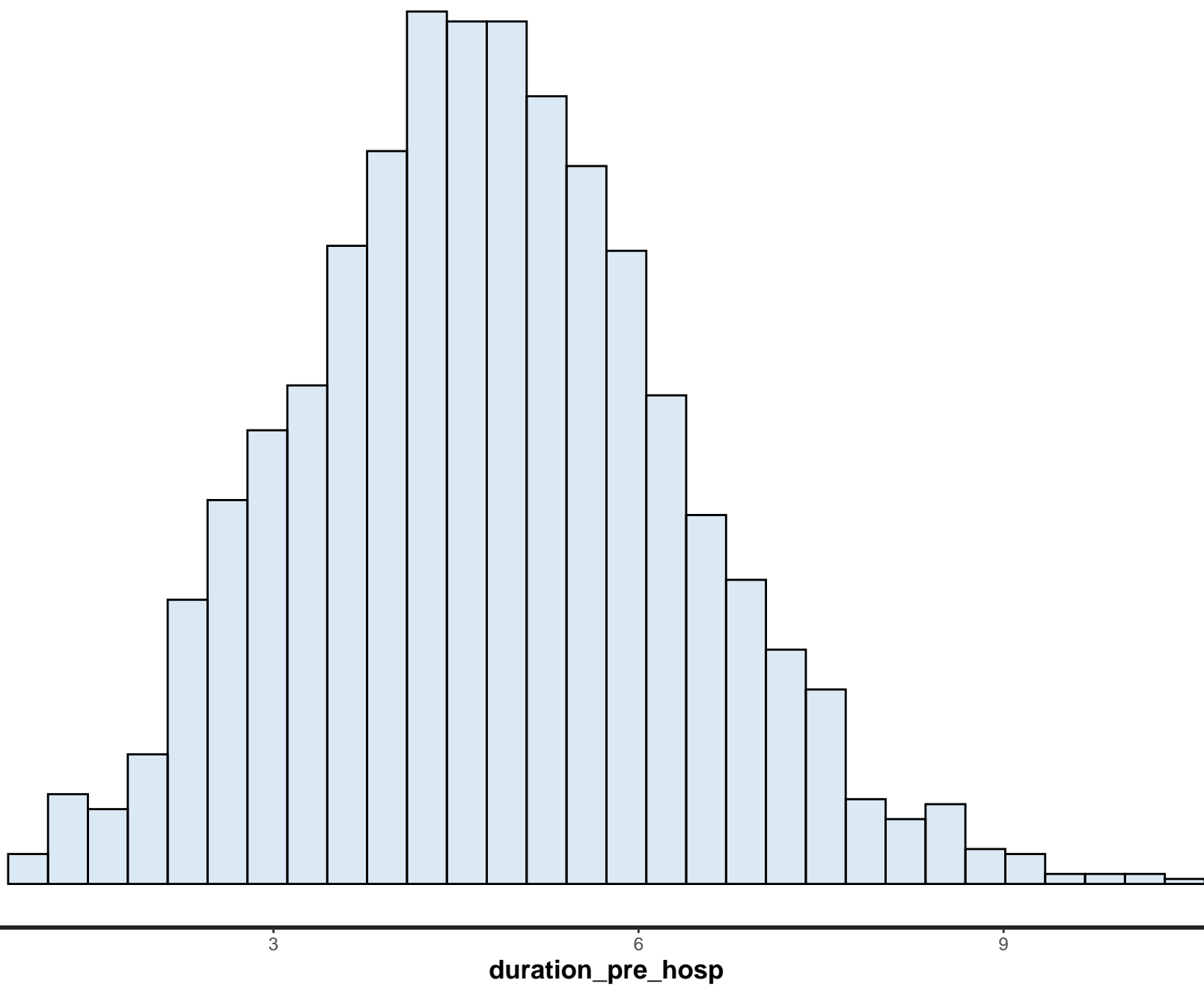
5% 10% 25% 50% 75% 90% 95%
0.79 0.82 0.86 0.91 0.96 1.00 1.02

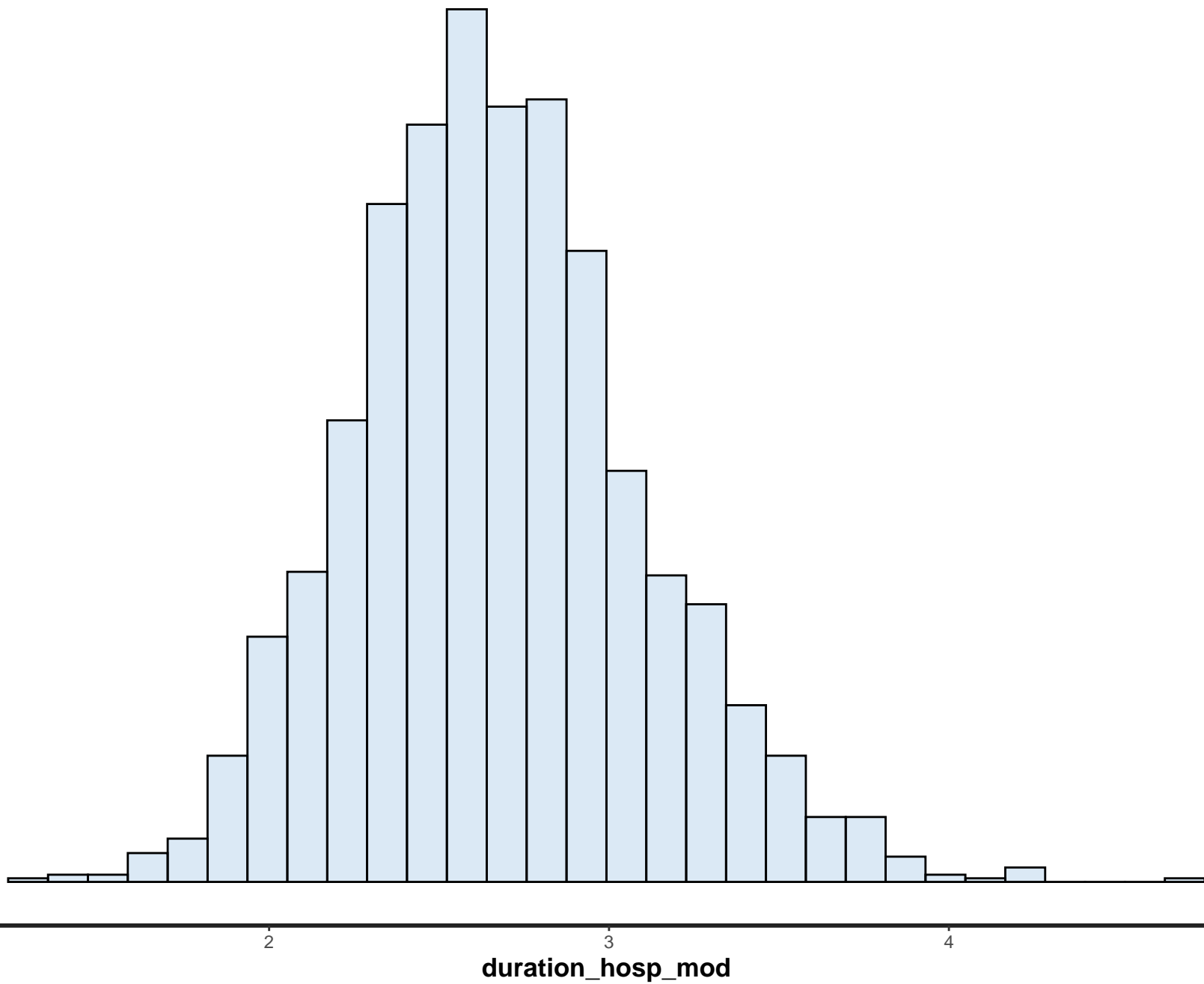


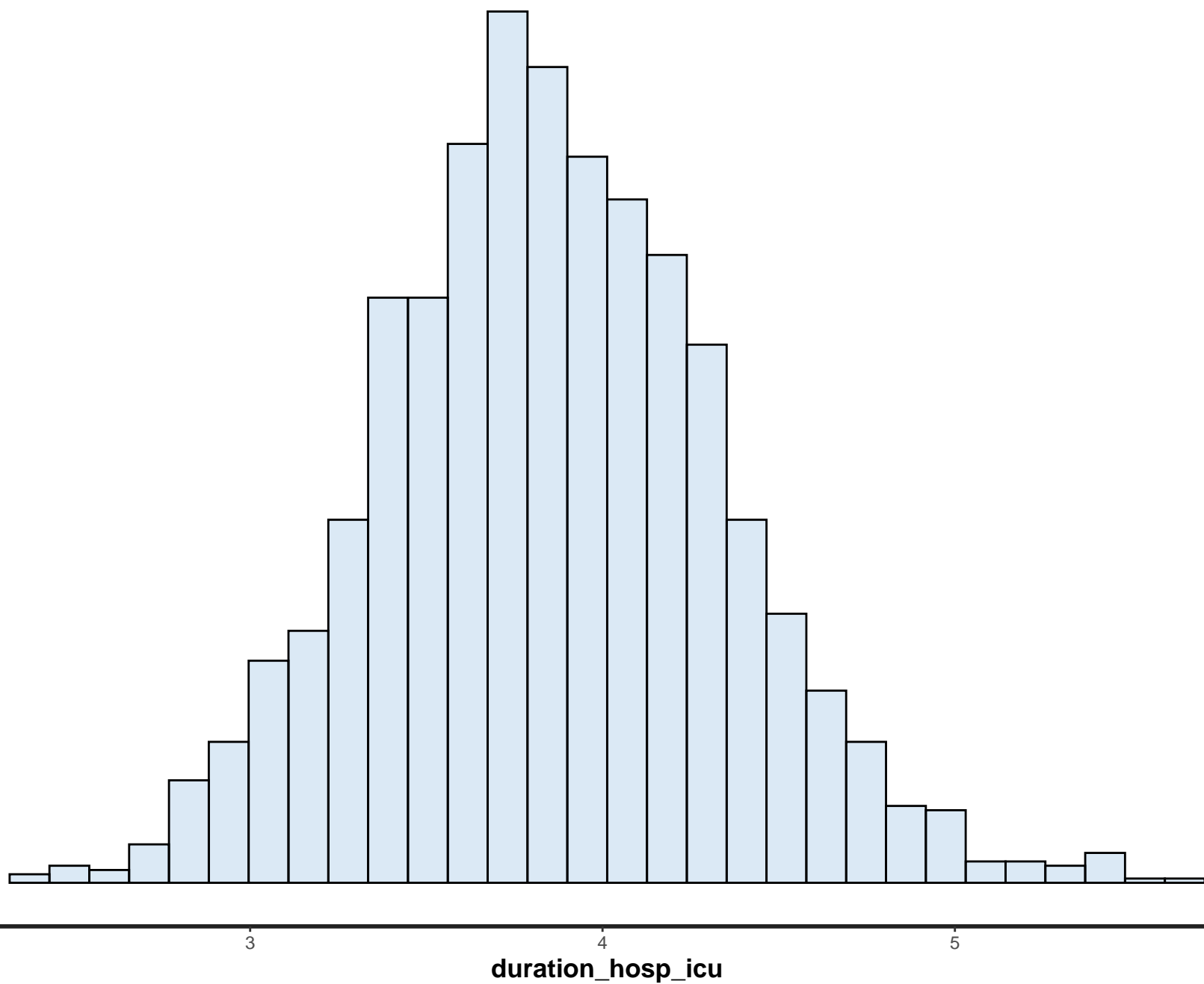


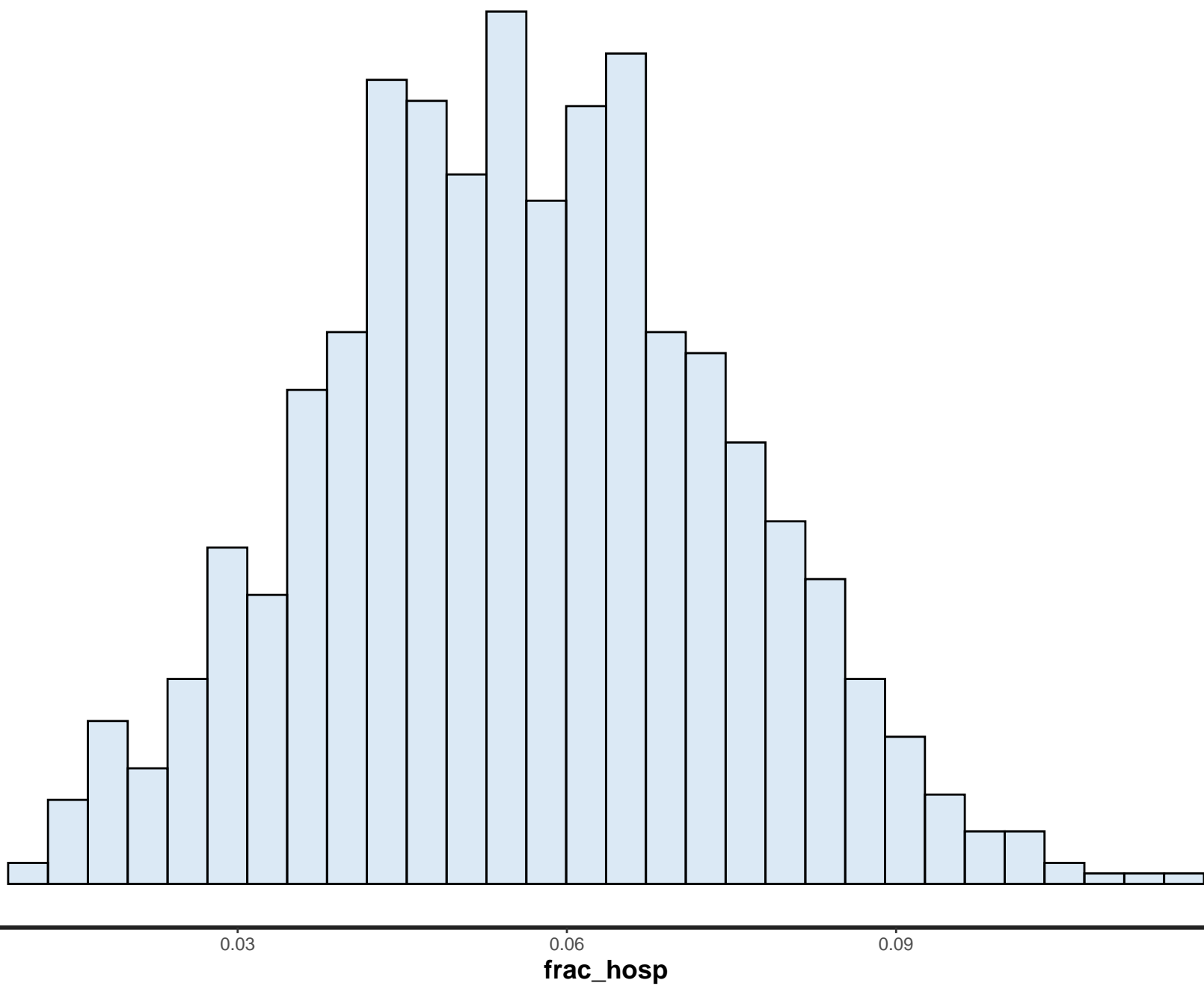


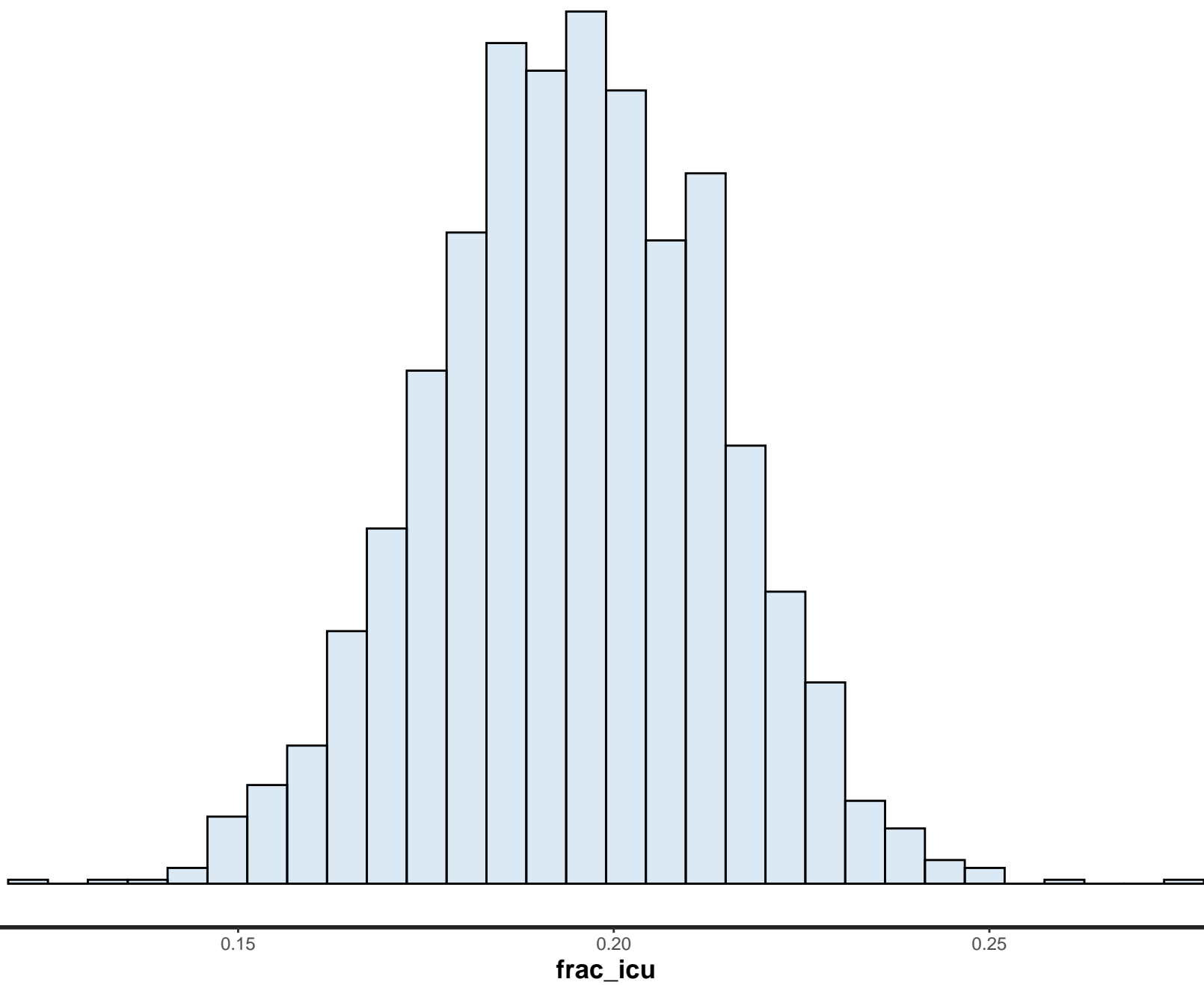


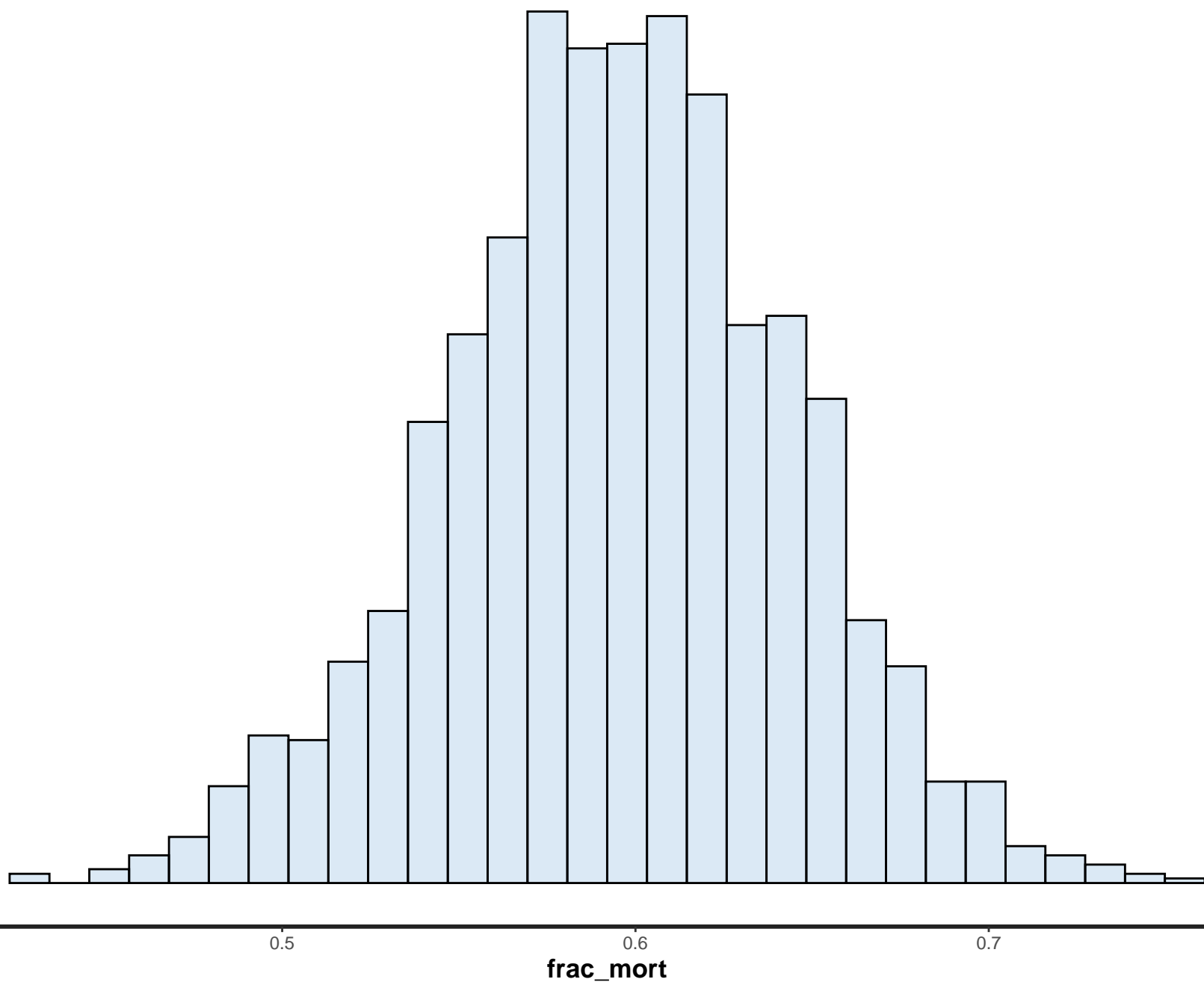




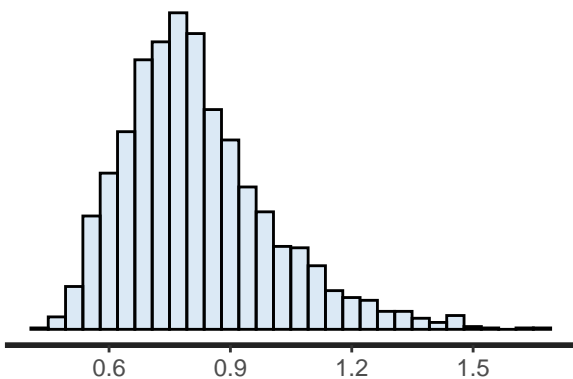




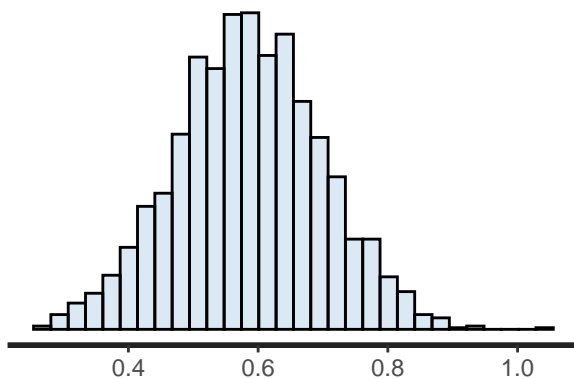




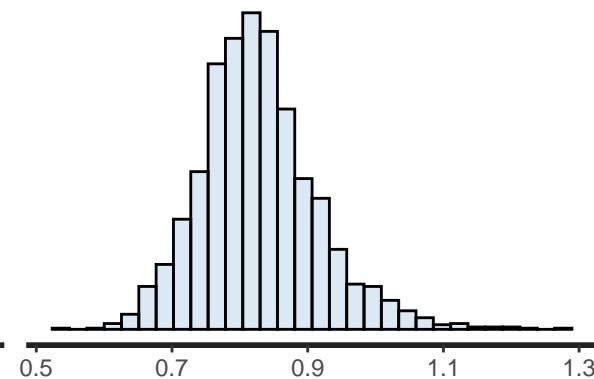
beta_multiplier[1]



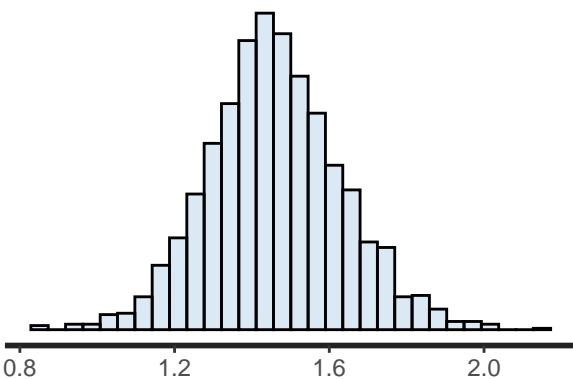
beta_multiplier[2]



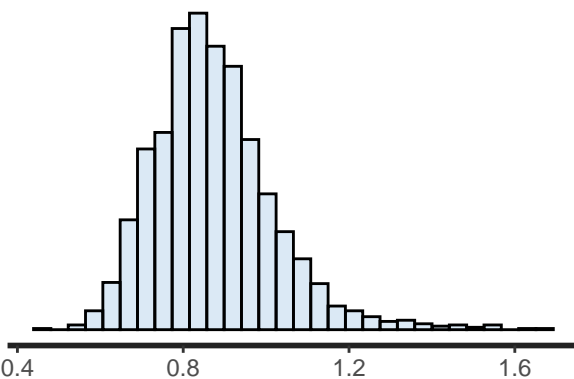
beta_multiplier[3]



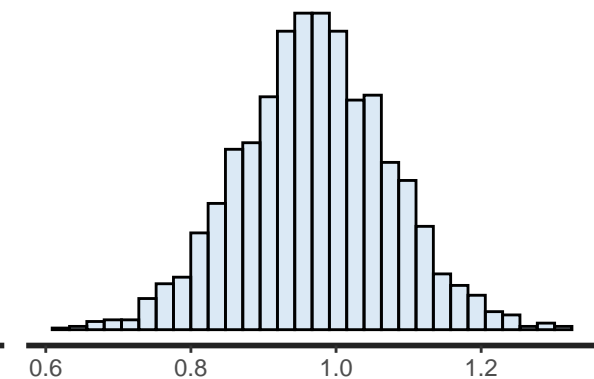
beta_multiplier[4]



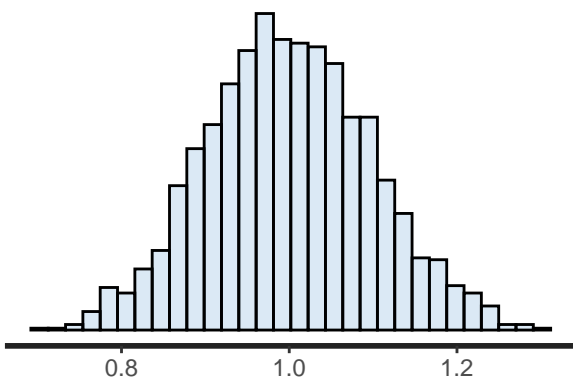
beta_multiplier[5]



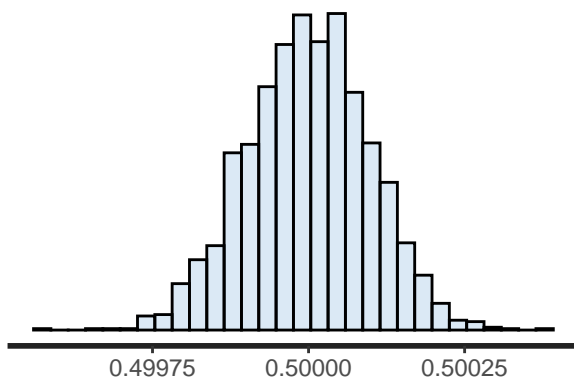
beta_multiplier[6]

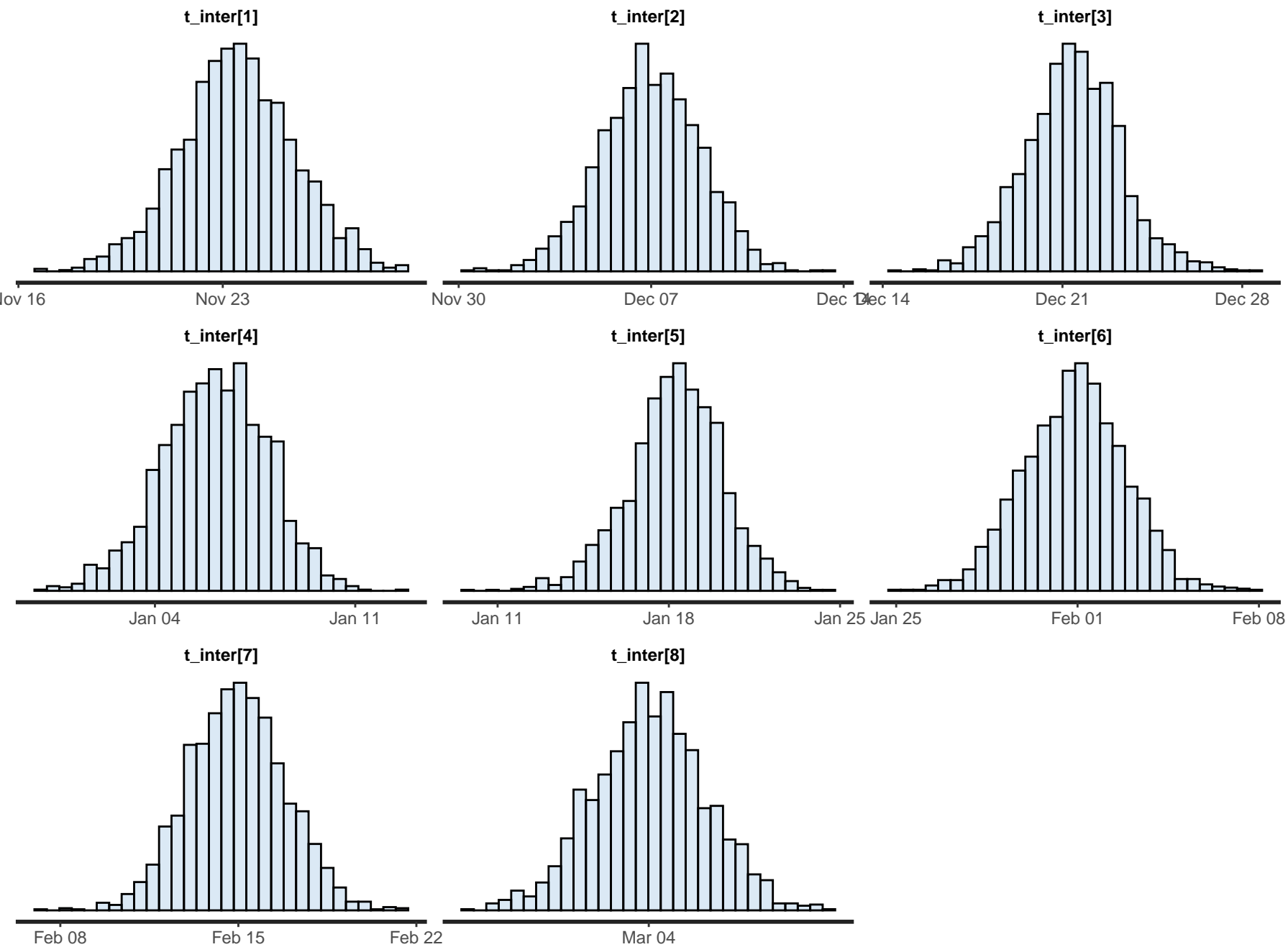


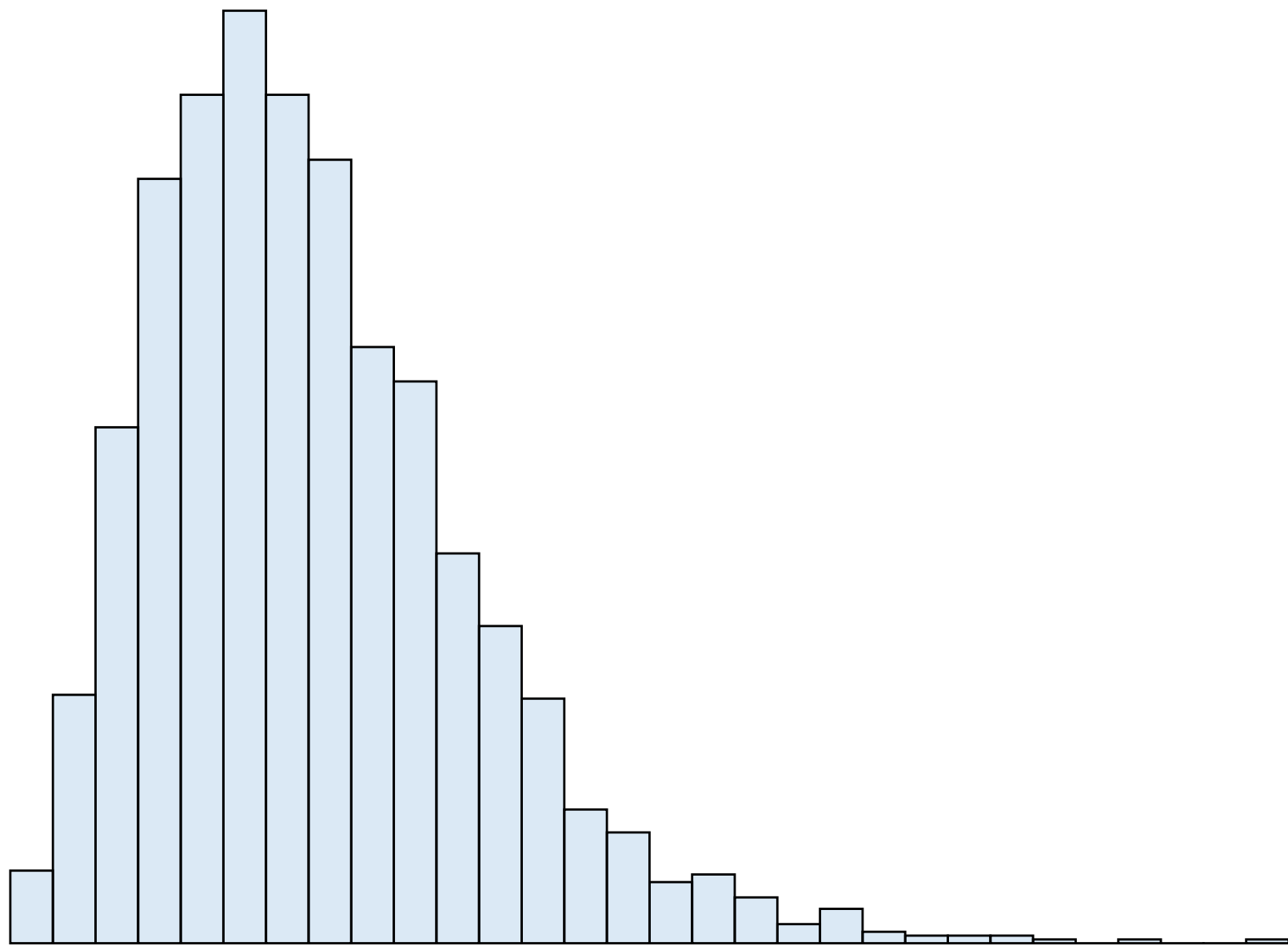
beta_multiplier[7]



beta_multiplier[8]







0

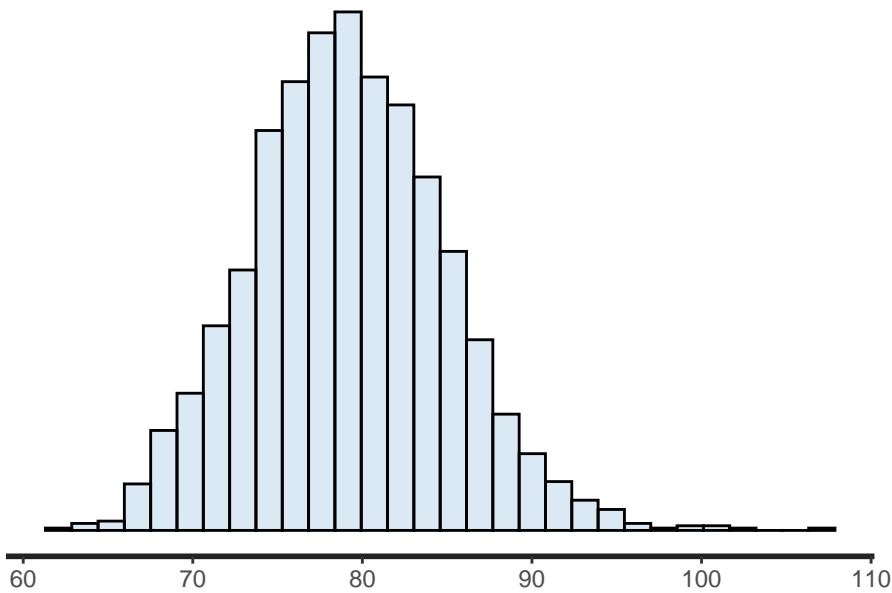
1

ini_exposed

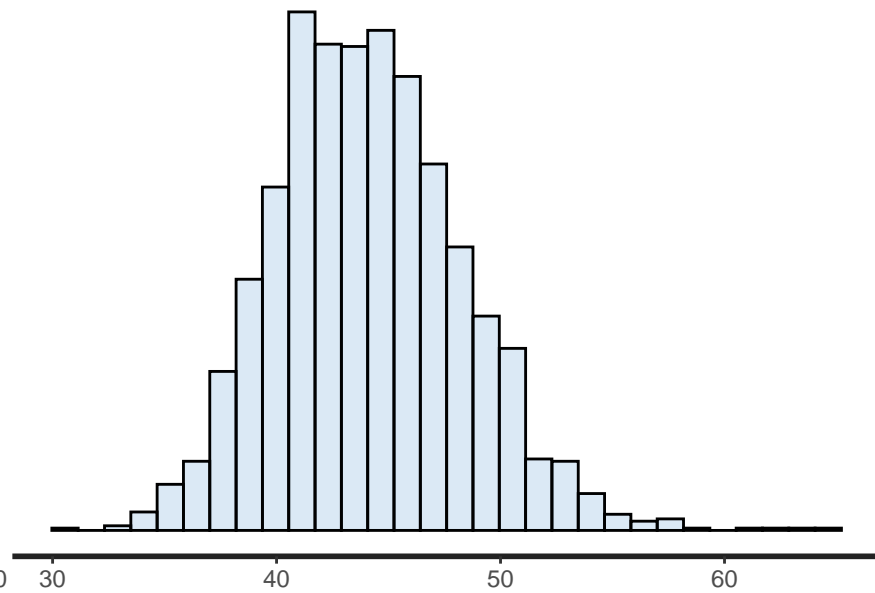
2

3

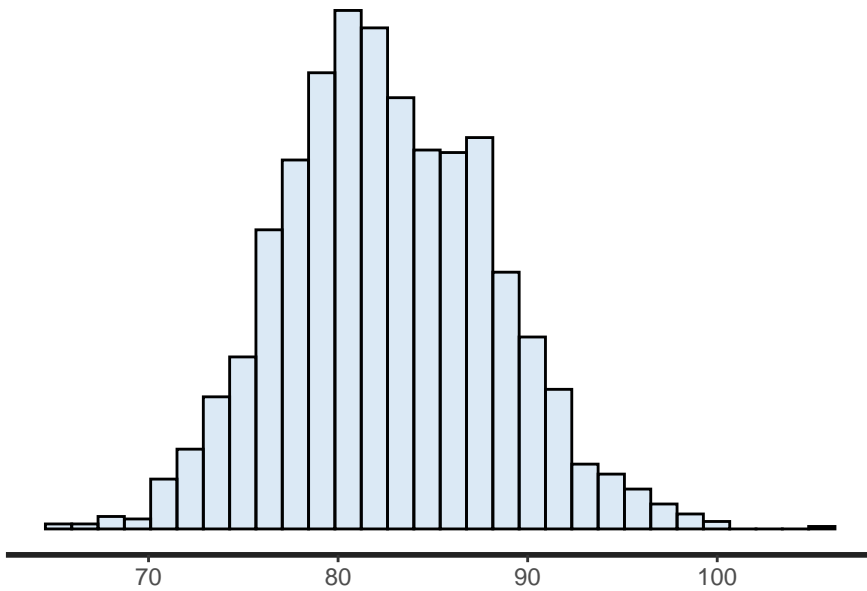
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

