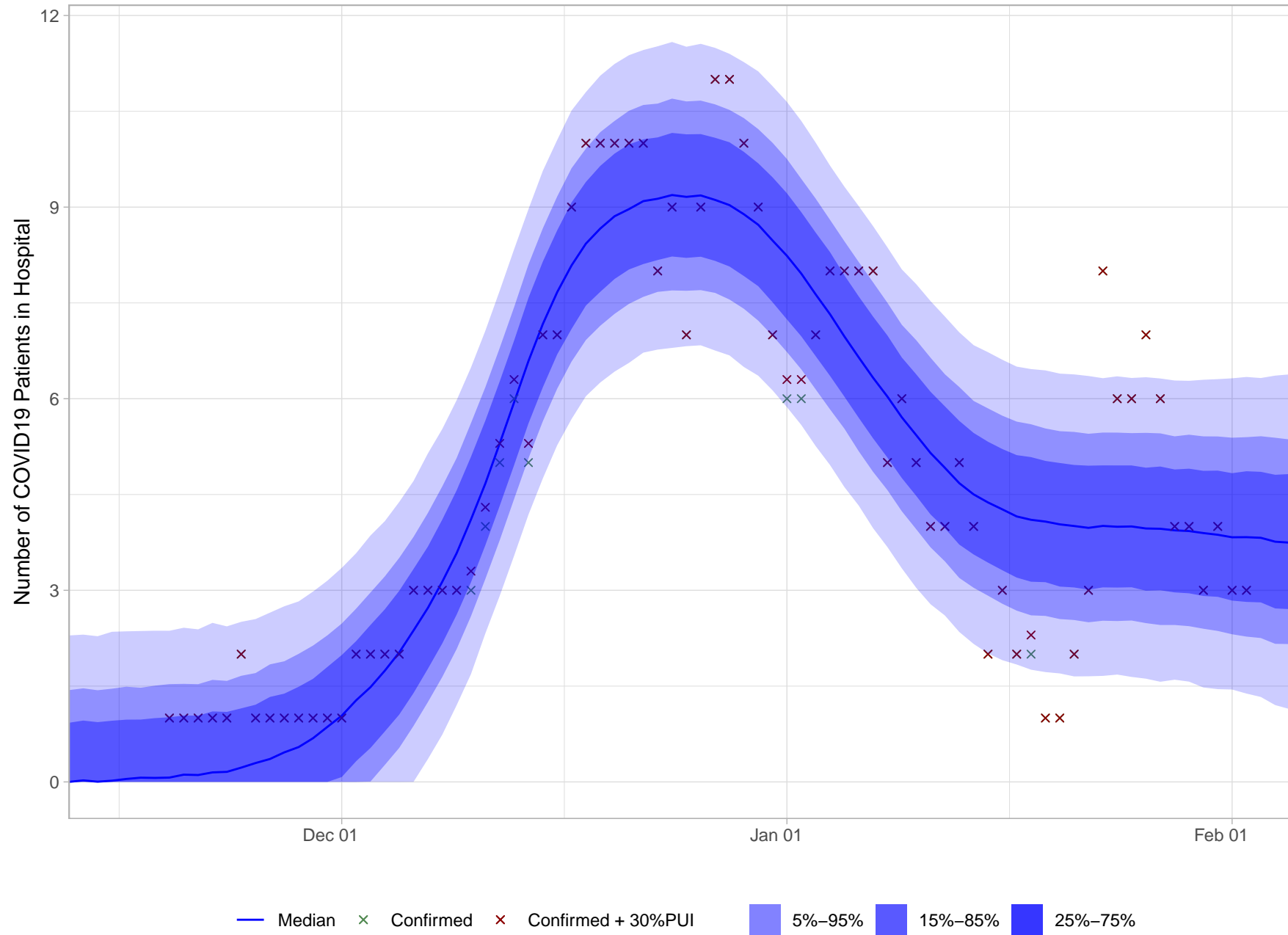
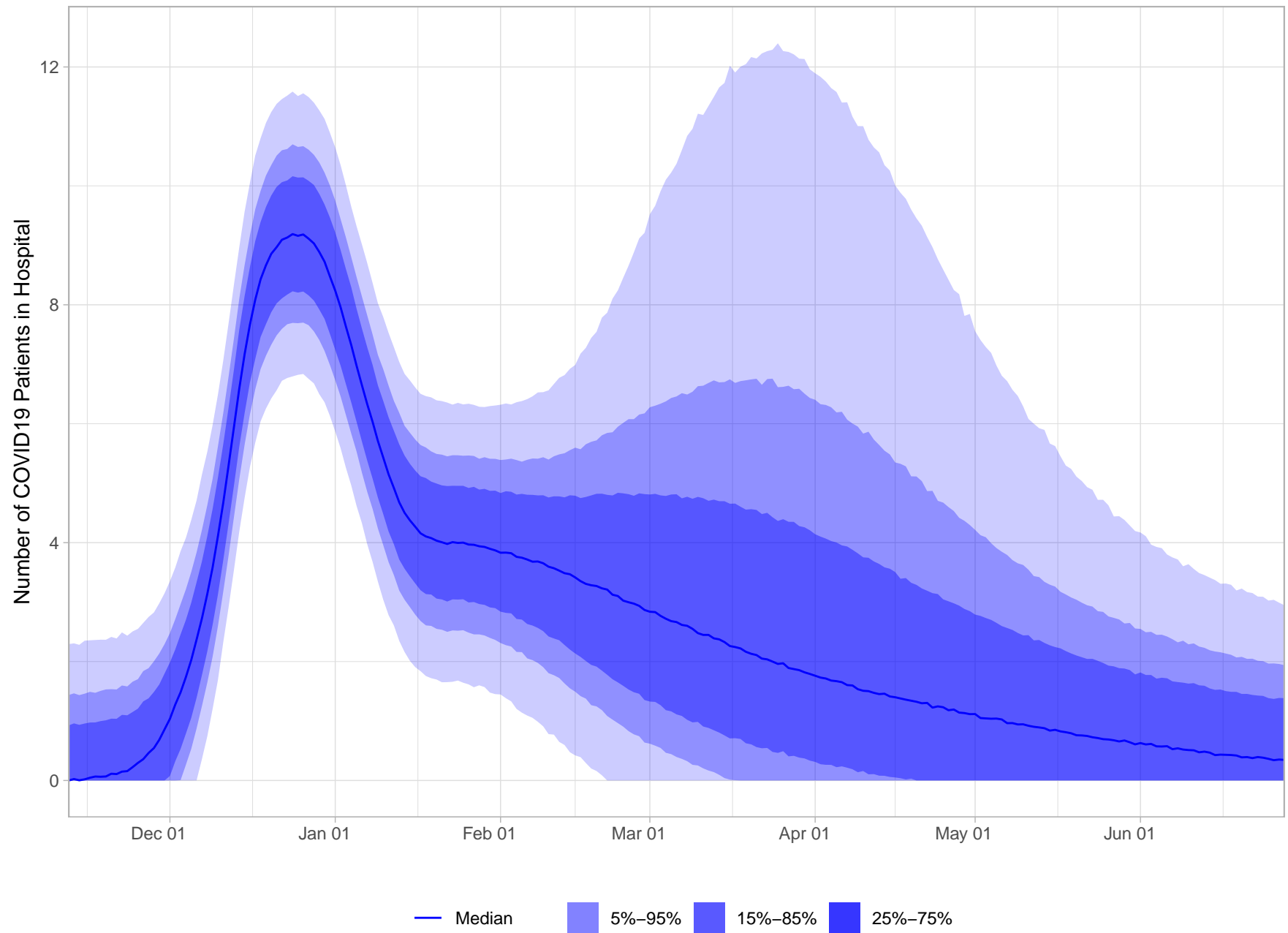


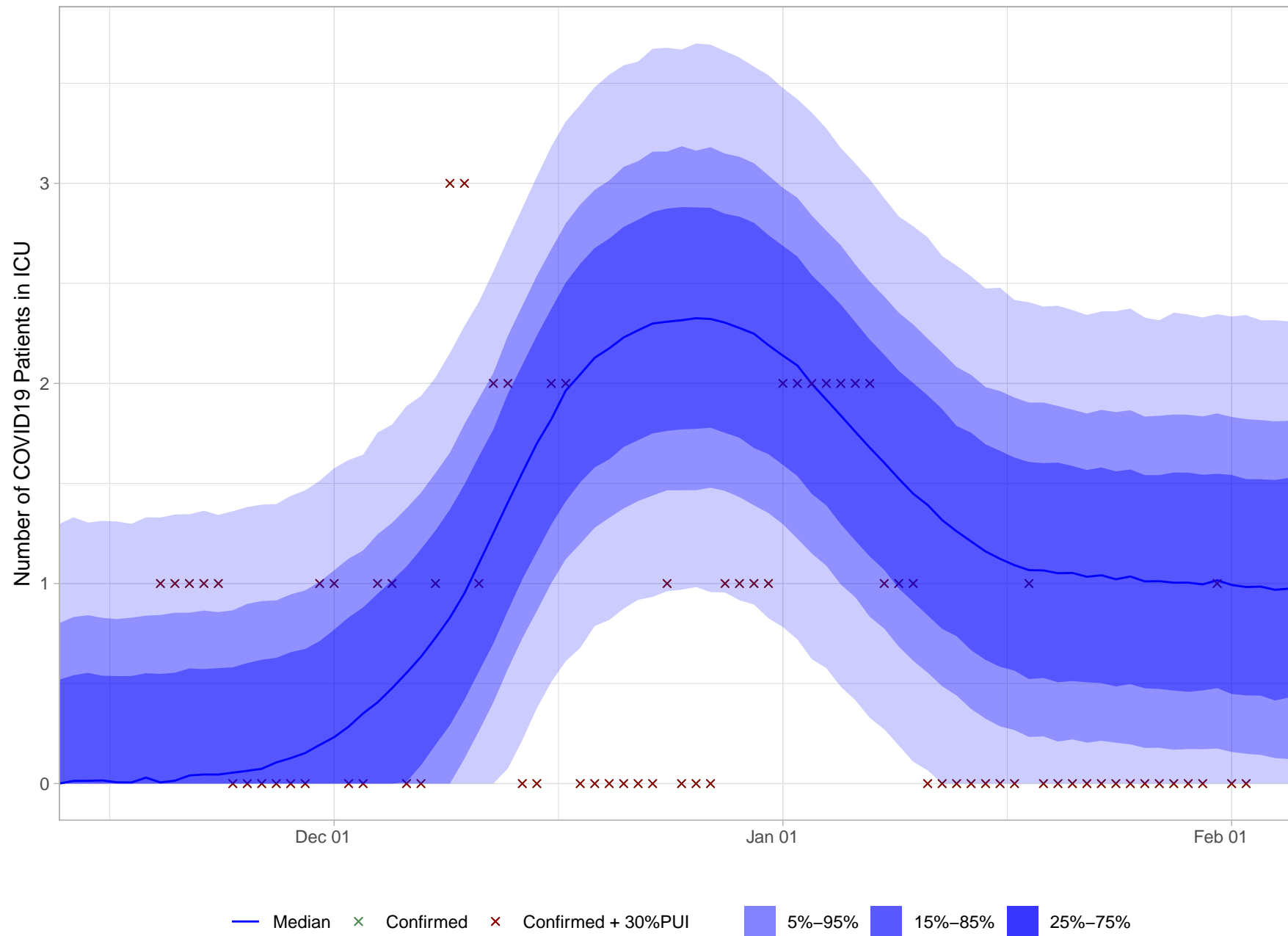
Short Term Hospitalization Projection



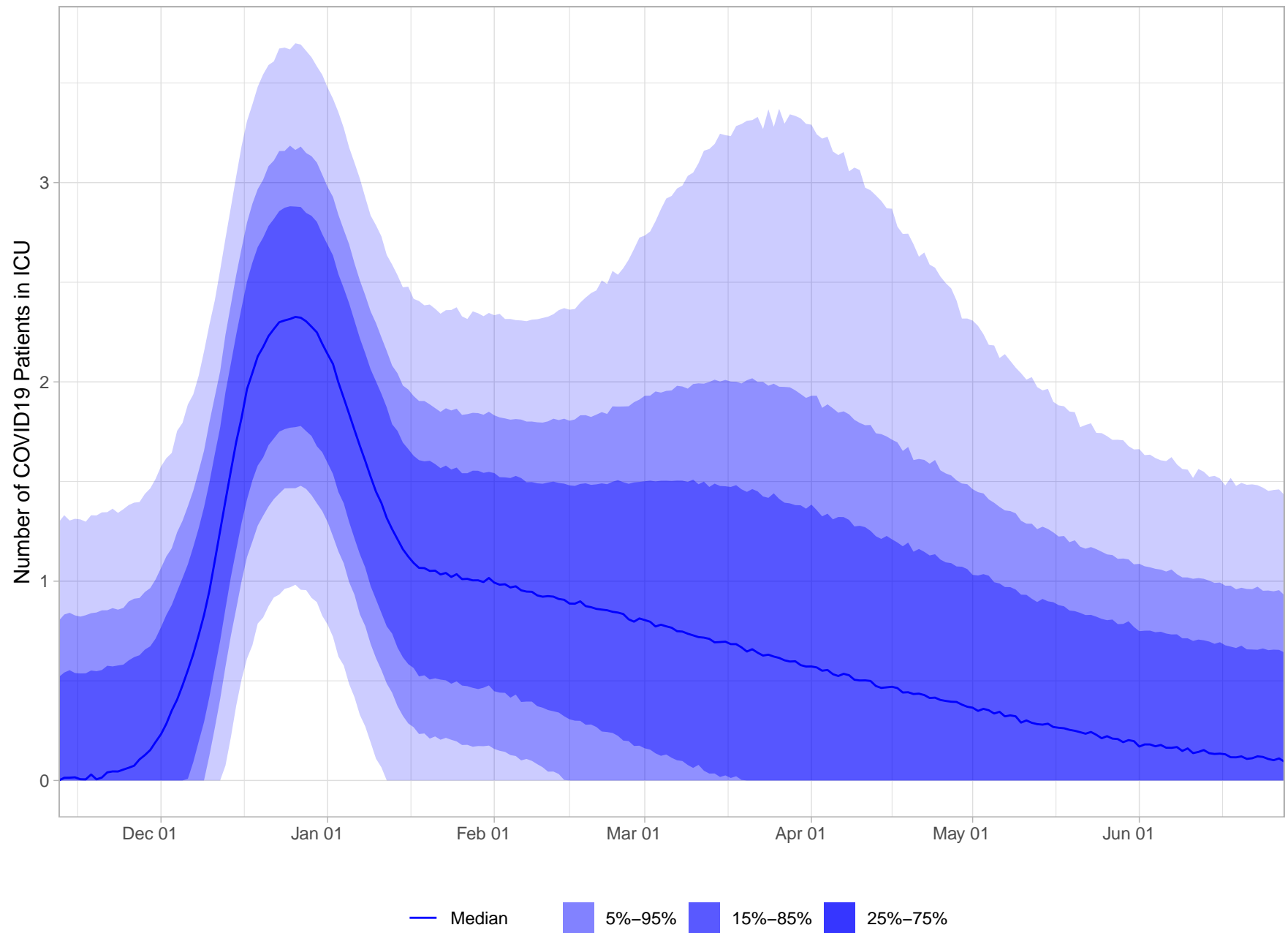
Long Term Hospitalization Projection



Short Term ICU Projection



Long Term ICU Projection



Short Term Death Projection

Number of COVID19 Deaths

Dec 01

Jan 01

Feb 01

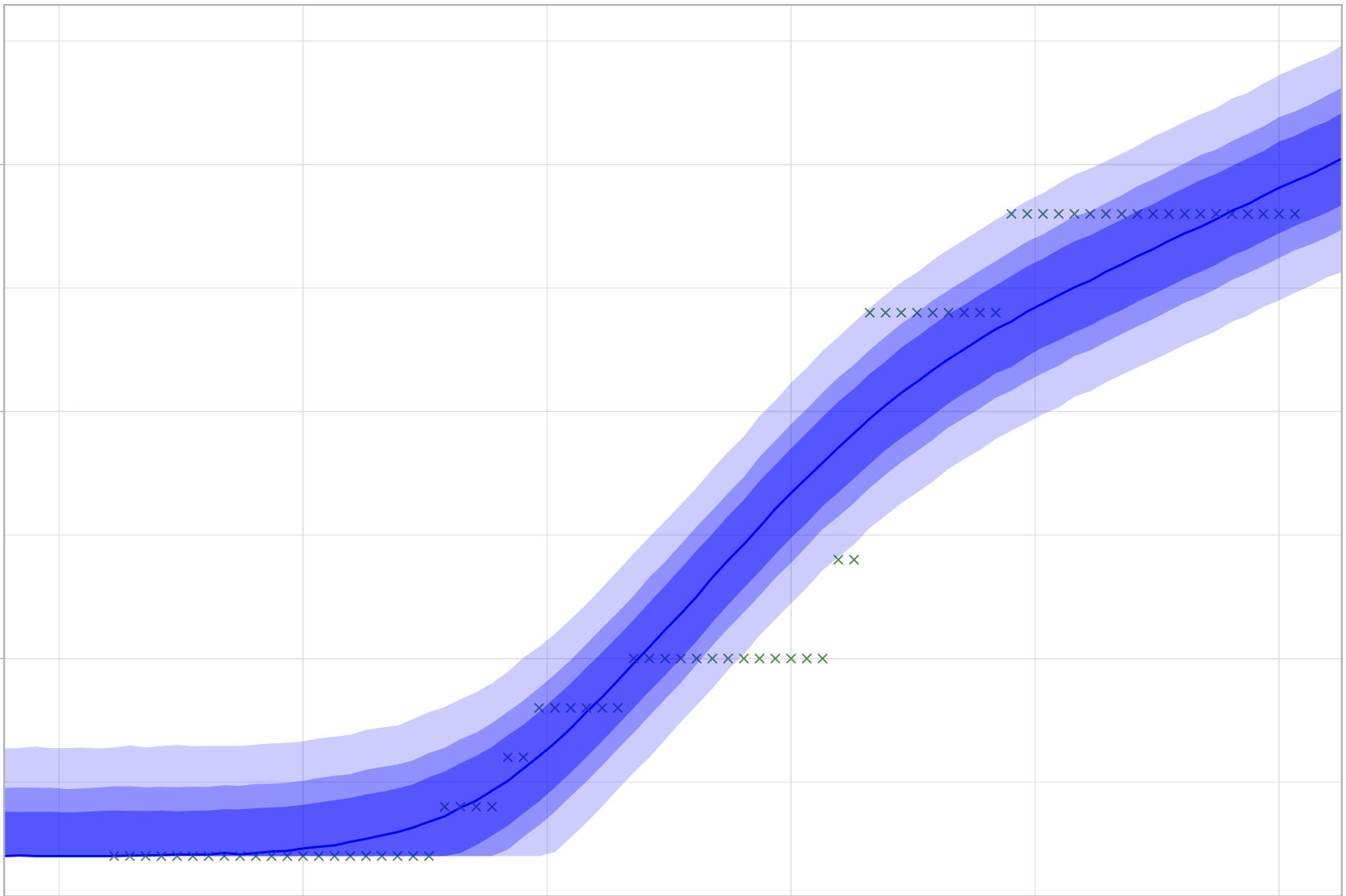
— Median

× Confirmed

5%–95%

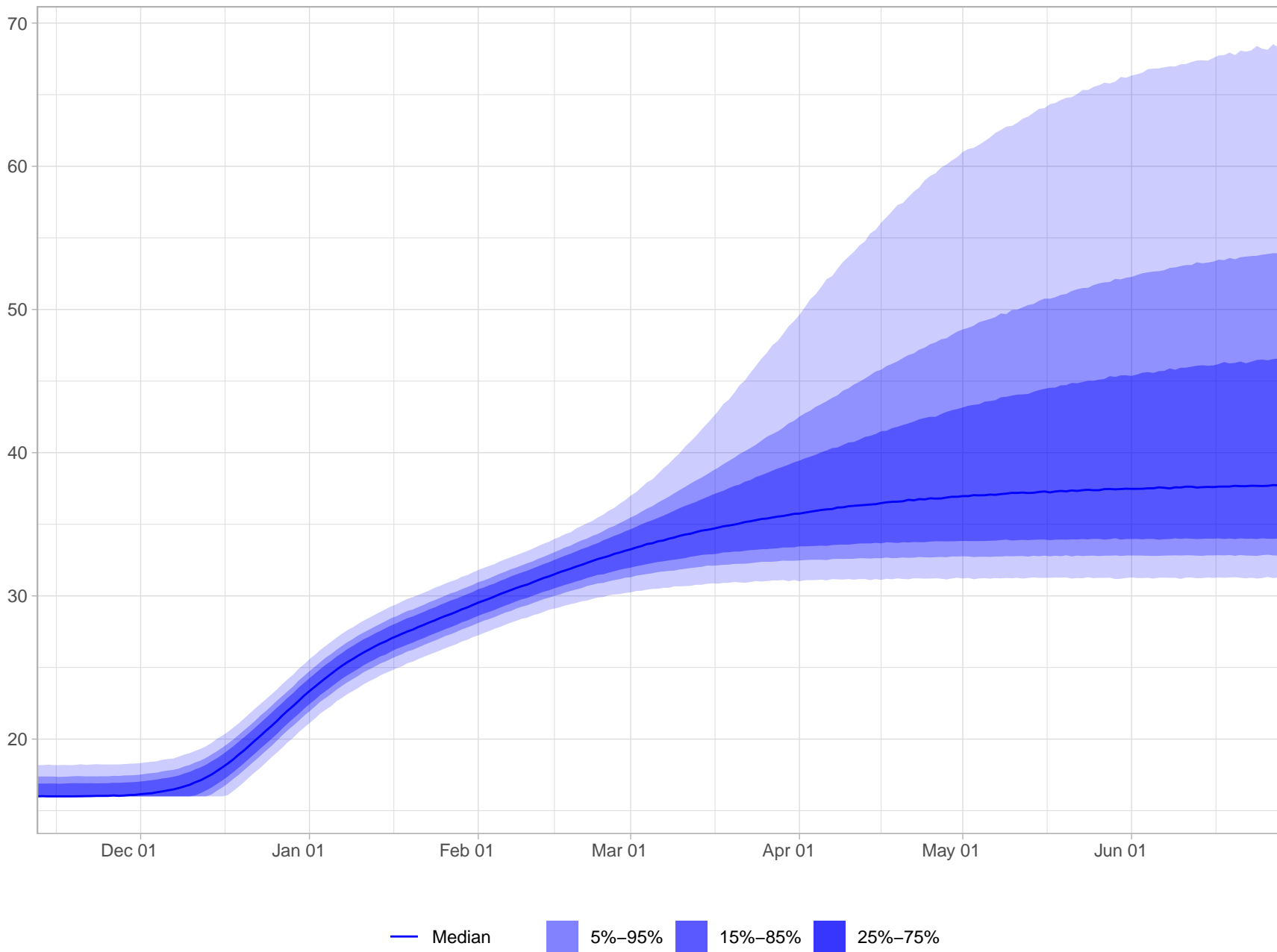
15%–85%

25%–75%

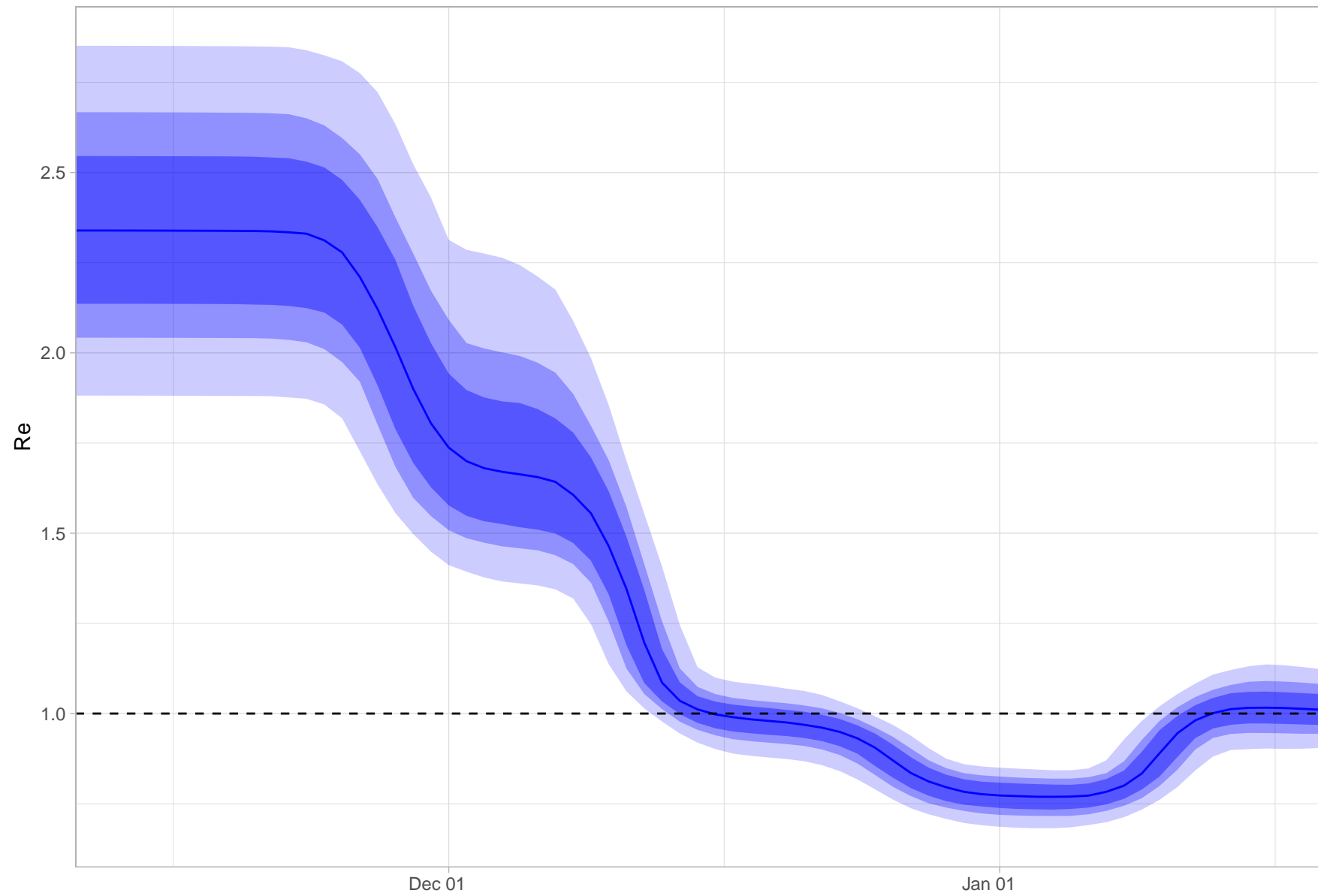


Long Term Death Projection

Number of COVID19 Deaths



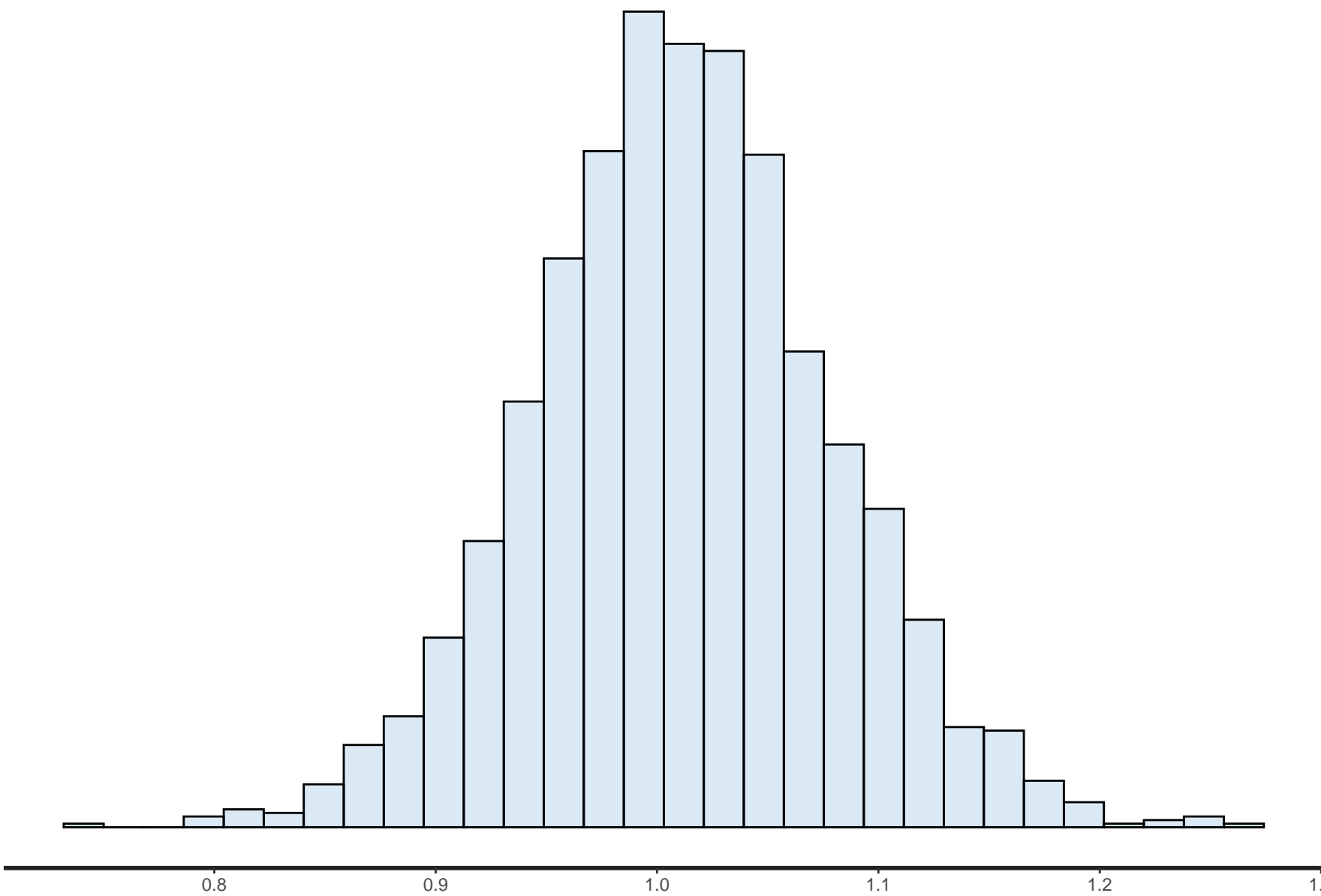
Effective Reproduction Number

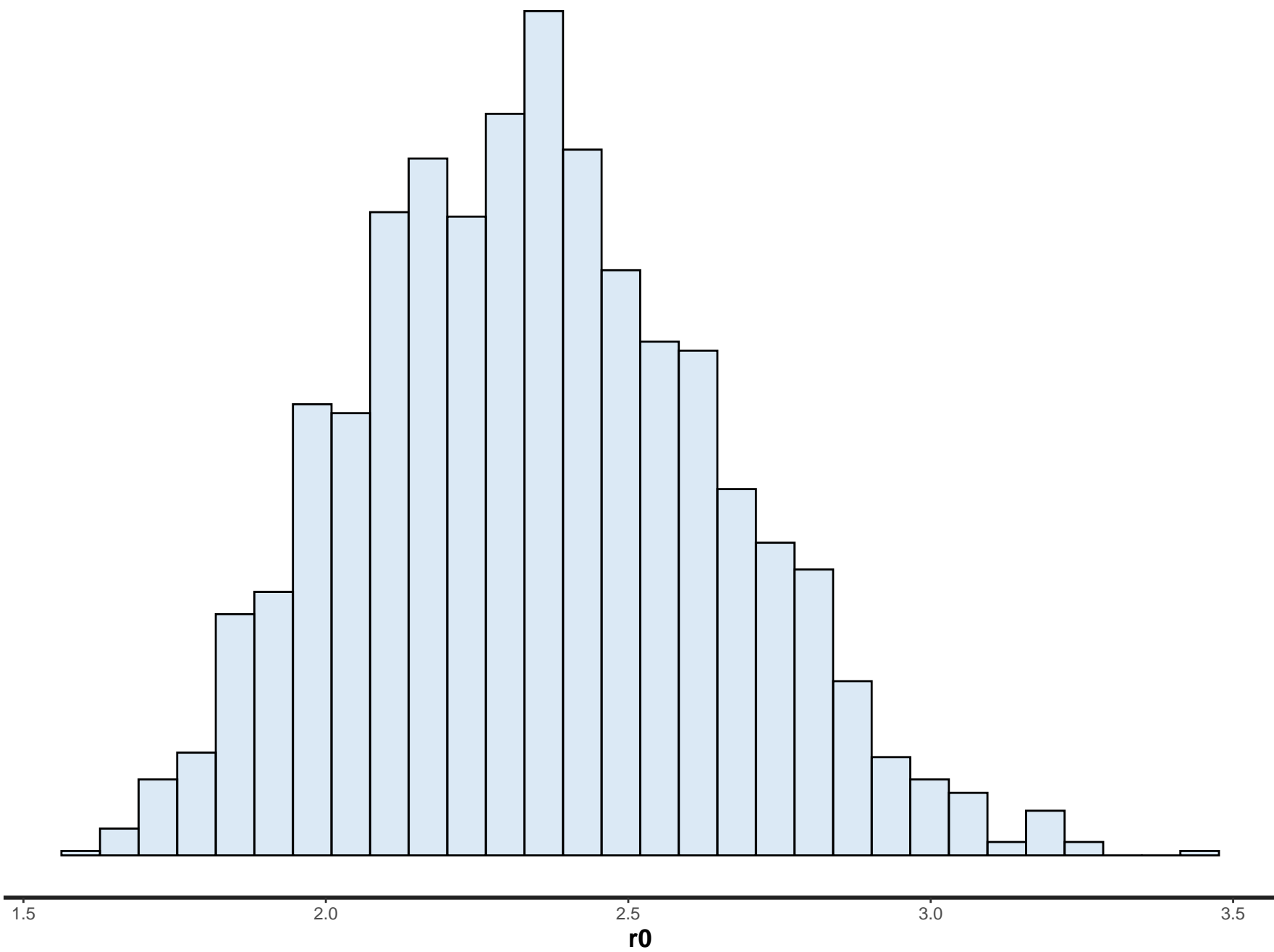


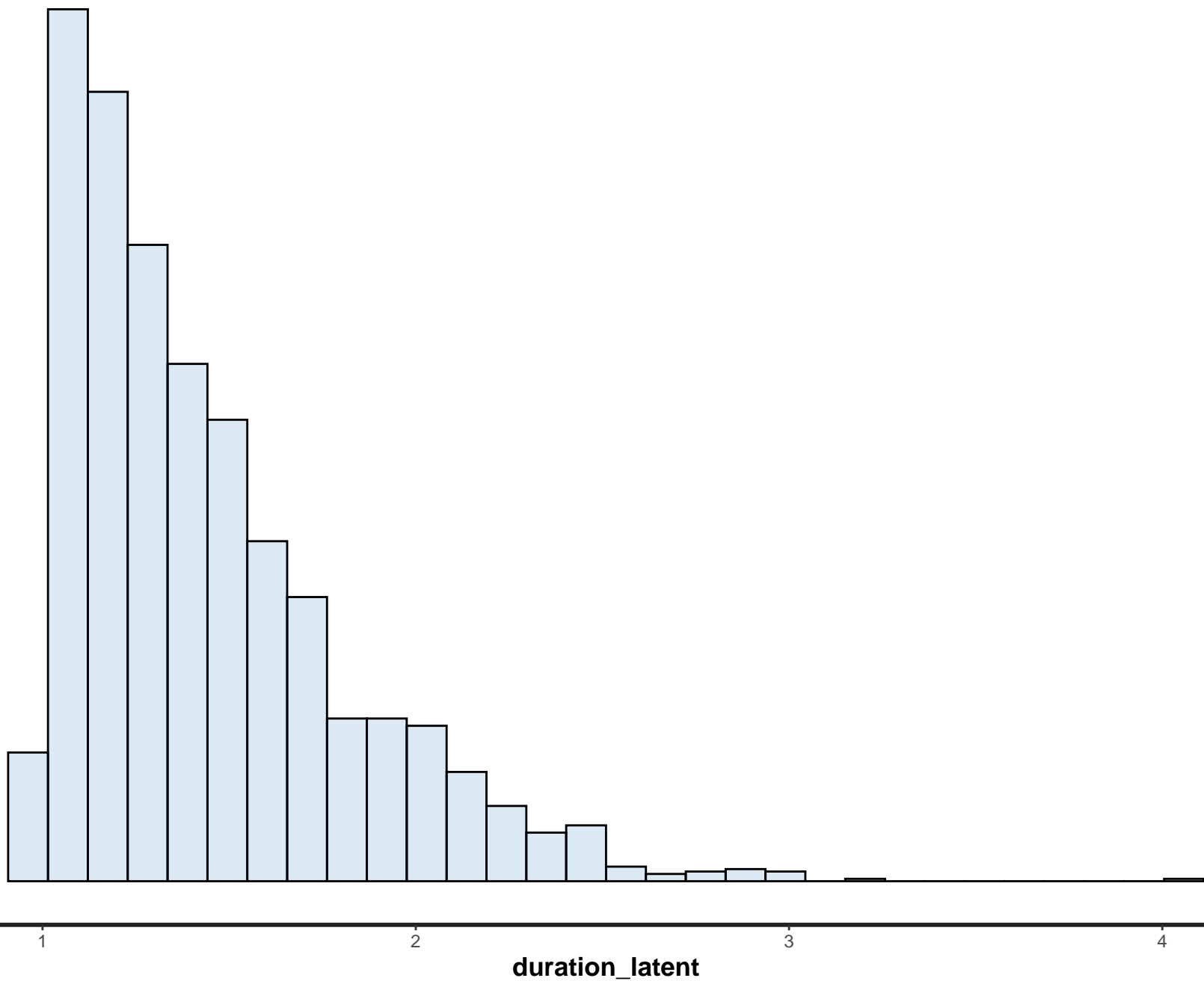
— Median 5%-95% 15%-85% 25%-75%

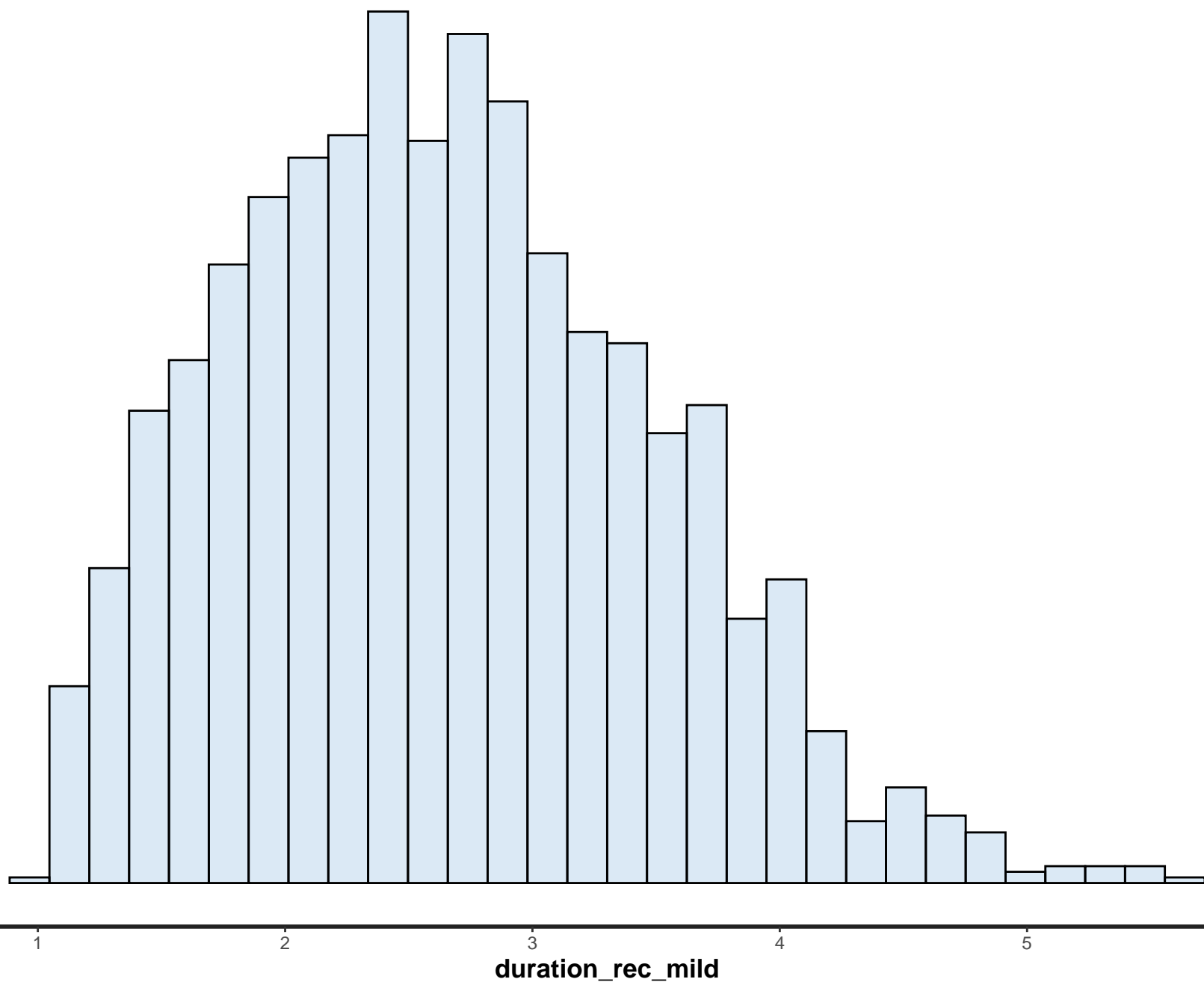
Rt as of 2021-01-19

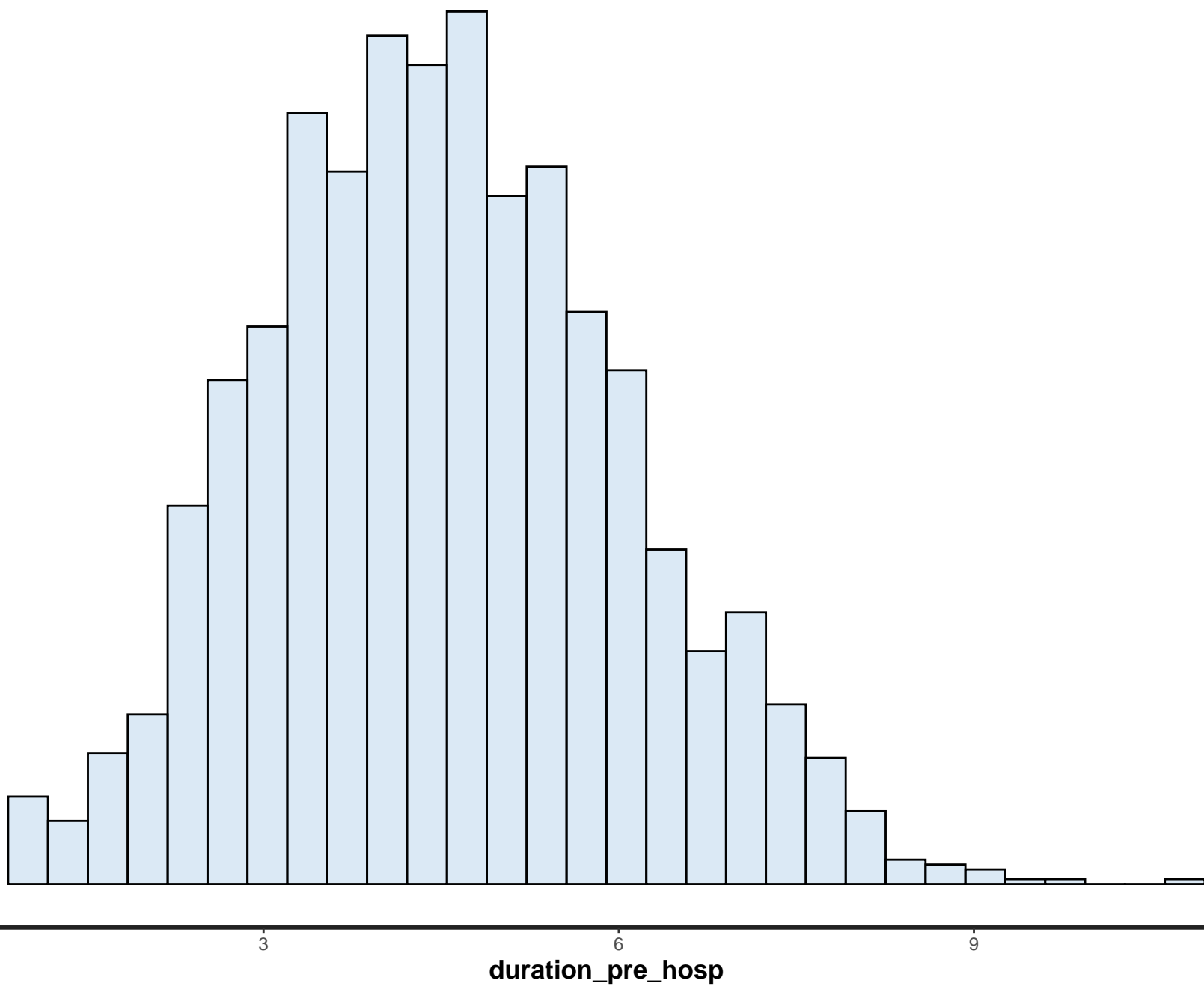
5% 10% 25% 50% 75% 90% 95%
0.90 0.93 0.97 1.01 1.05 1.10 1.12

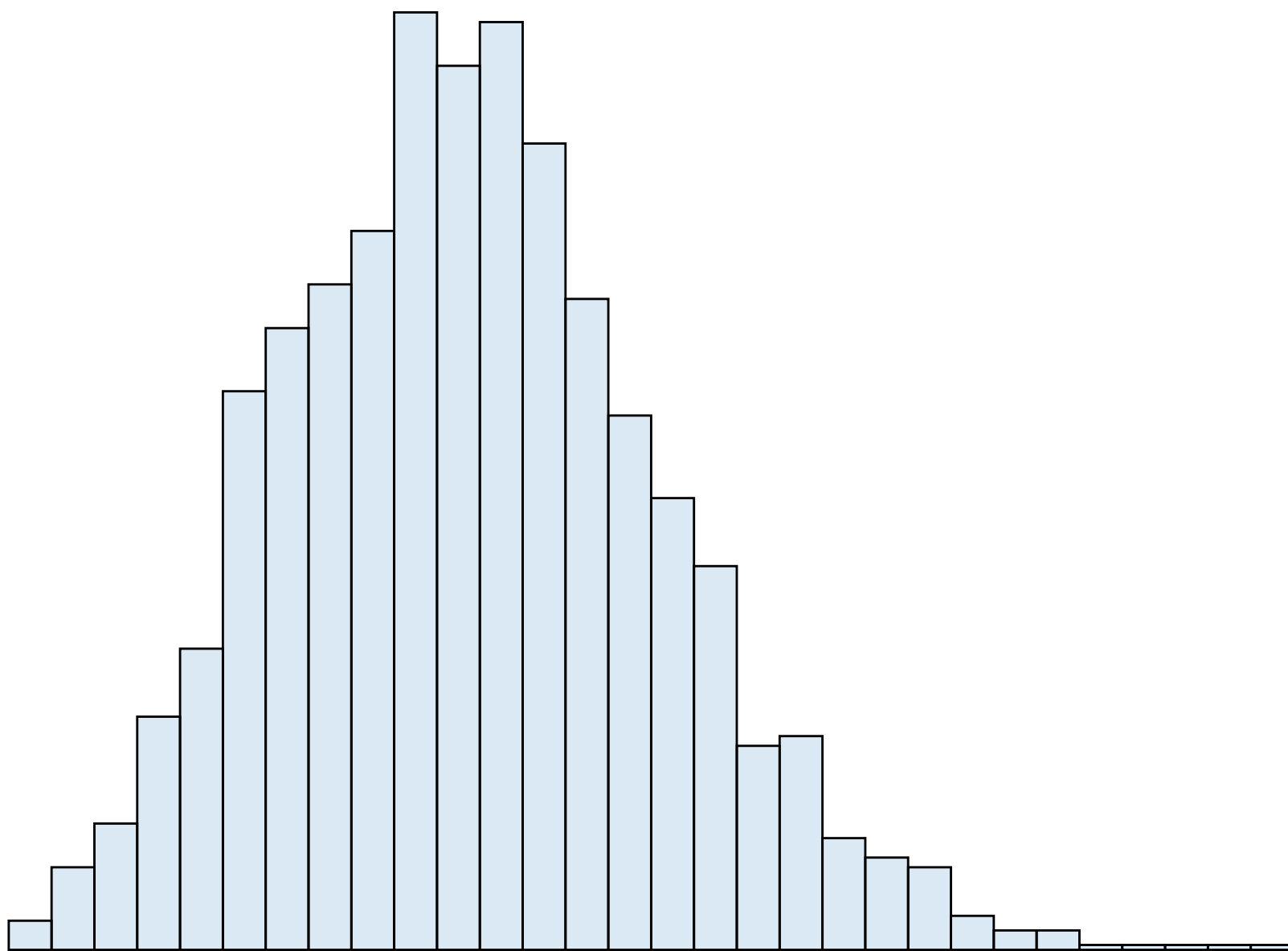




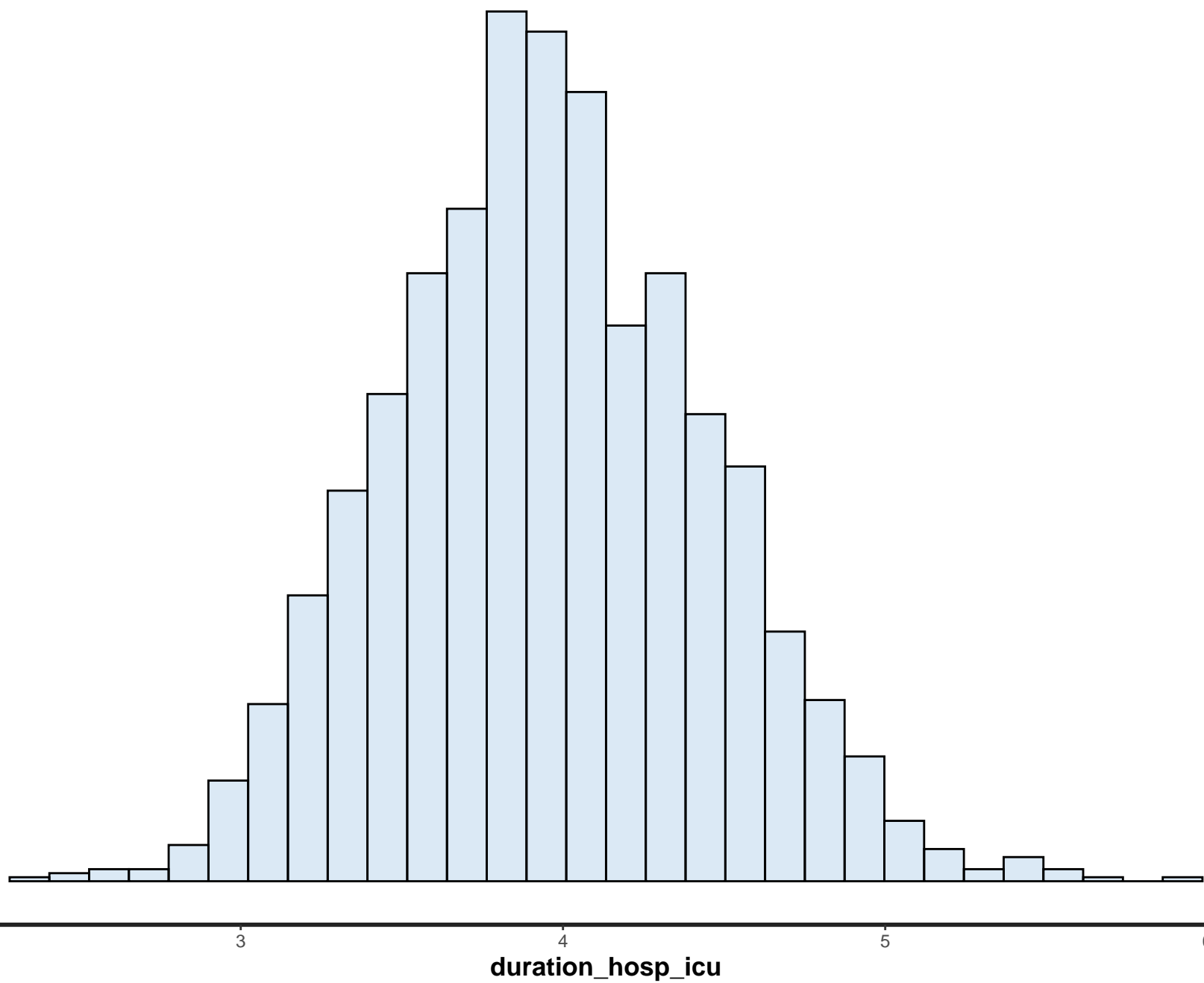


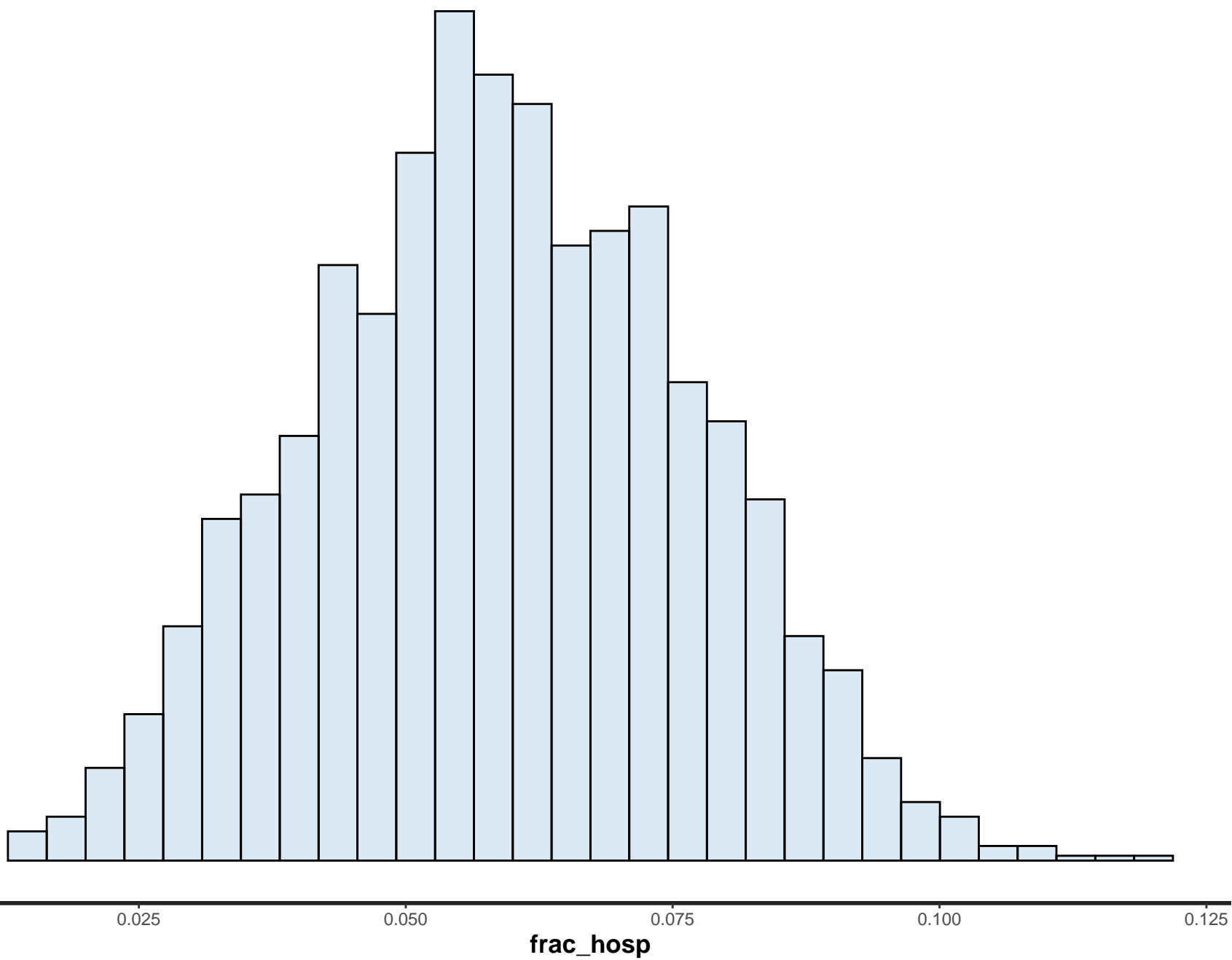


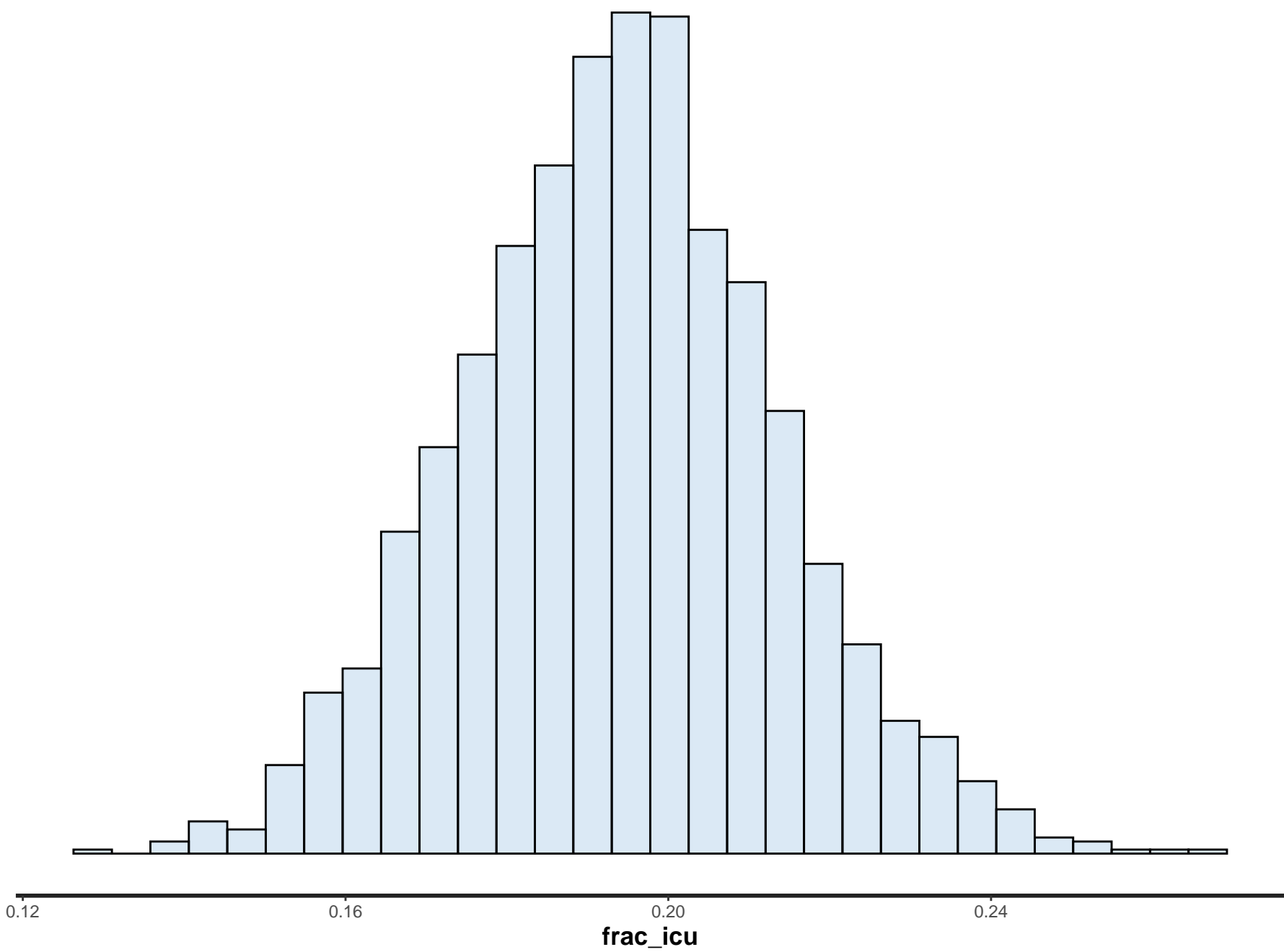


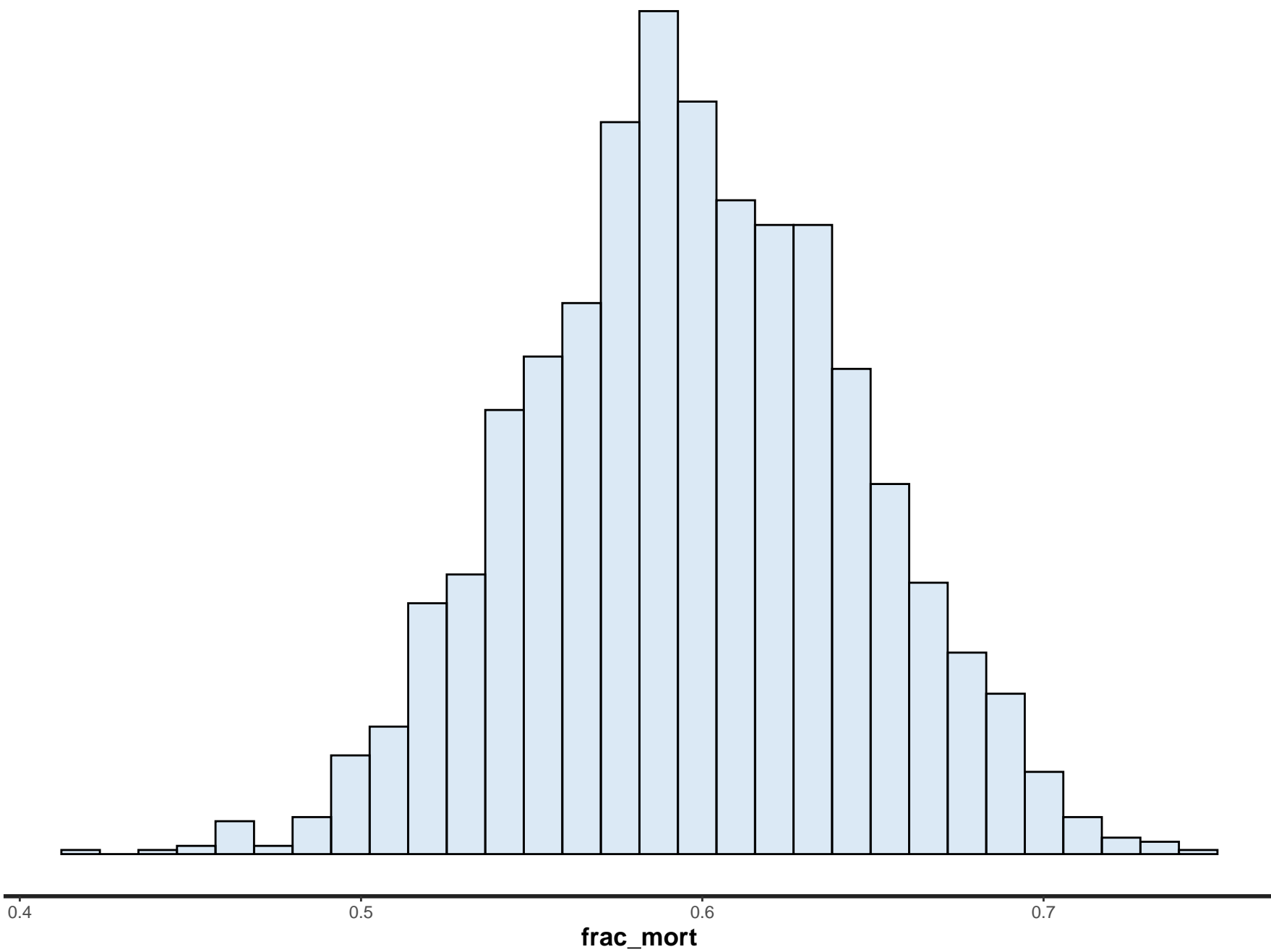


duration_hosp_mod

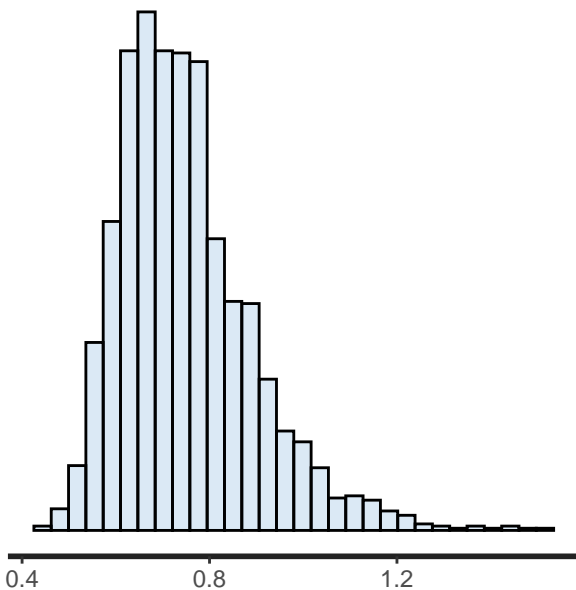




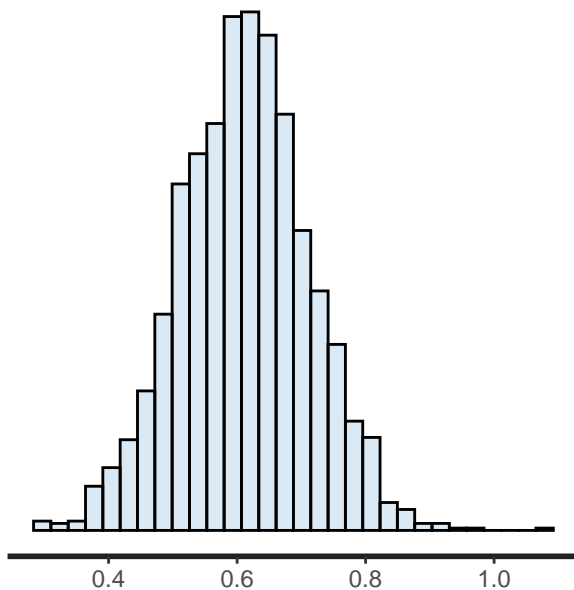




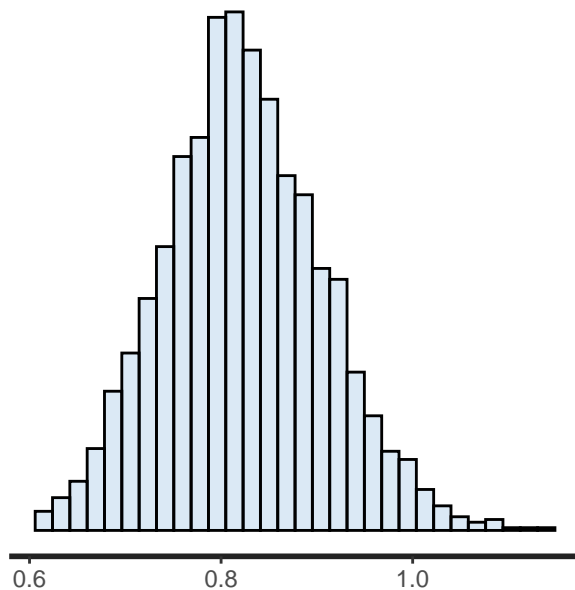
beta_multiplier[1]



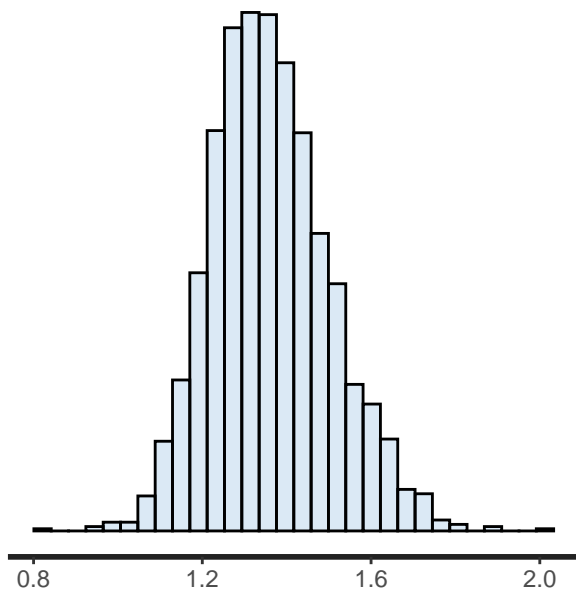
beta_multiplier[2]



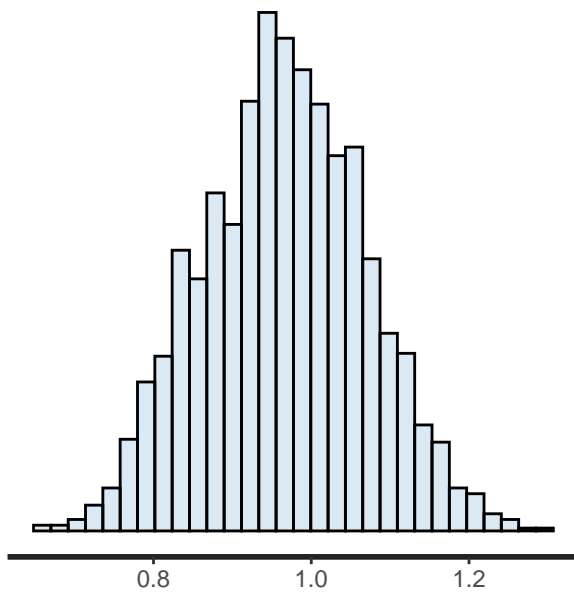
beta_multiplier[3]



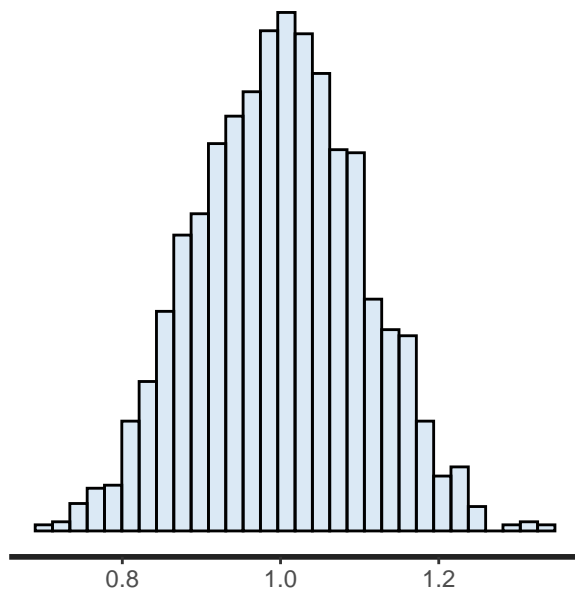
beta_multiplier[4]



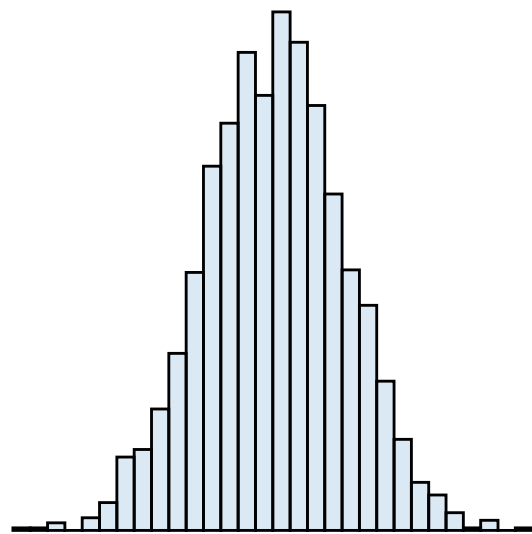
beta_multiplier[5]



beta_multiplier[6]



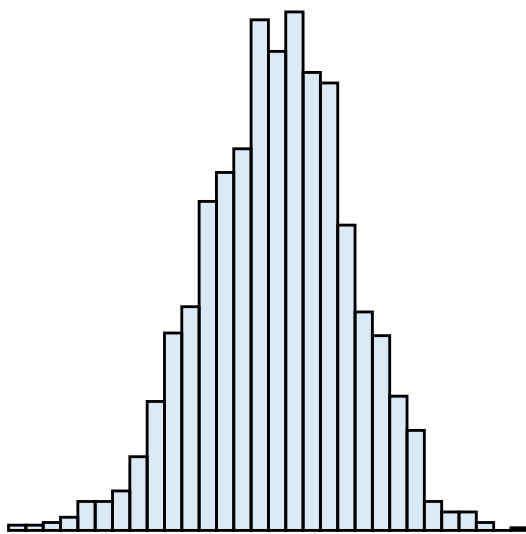
t_inter[1]



Nov 23

Nov 30

t_inter[2]



Dec 03

Dec 05

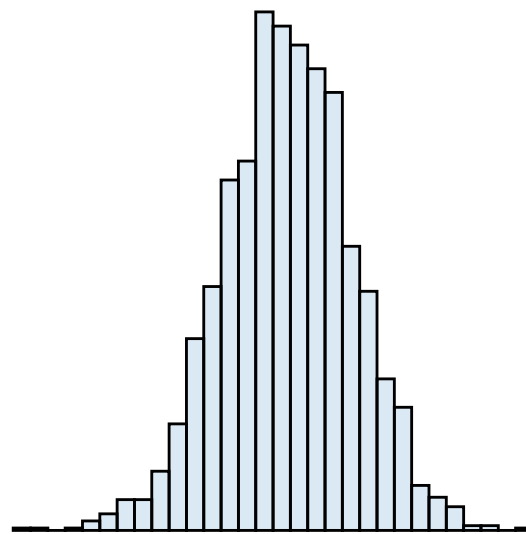
Dec 07

Dec 09

Dec 11

Dec 13

t_inter[3]

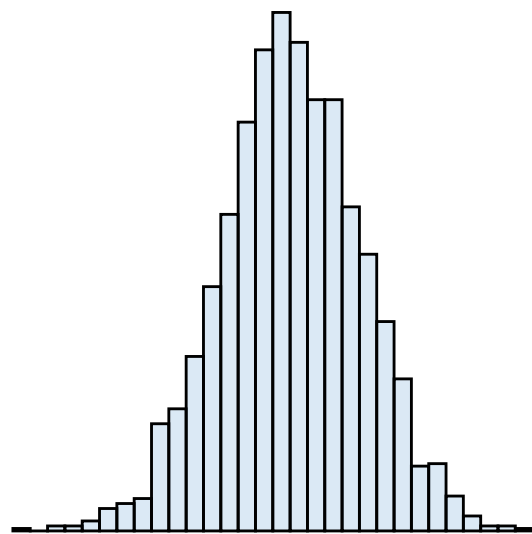


Dec 14

Dec 21

Dec 28

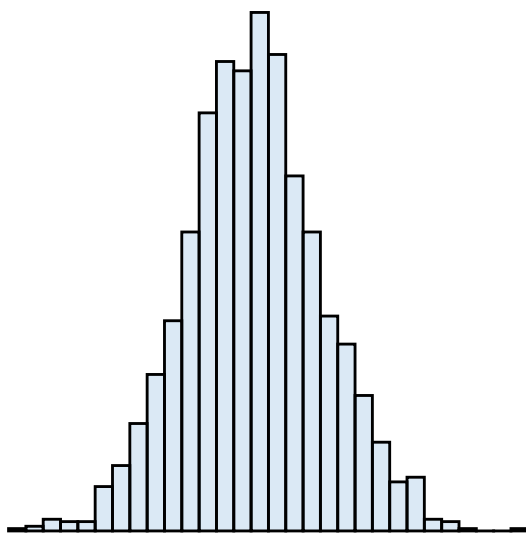
t_inter[4]



Jan 04

Jan 11

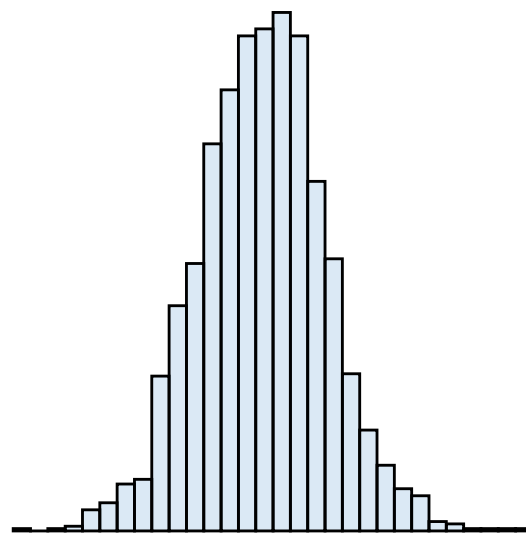
t_inter[5]



Jan 18

Jan 25

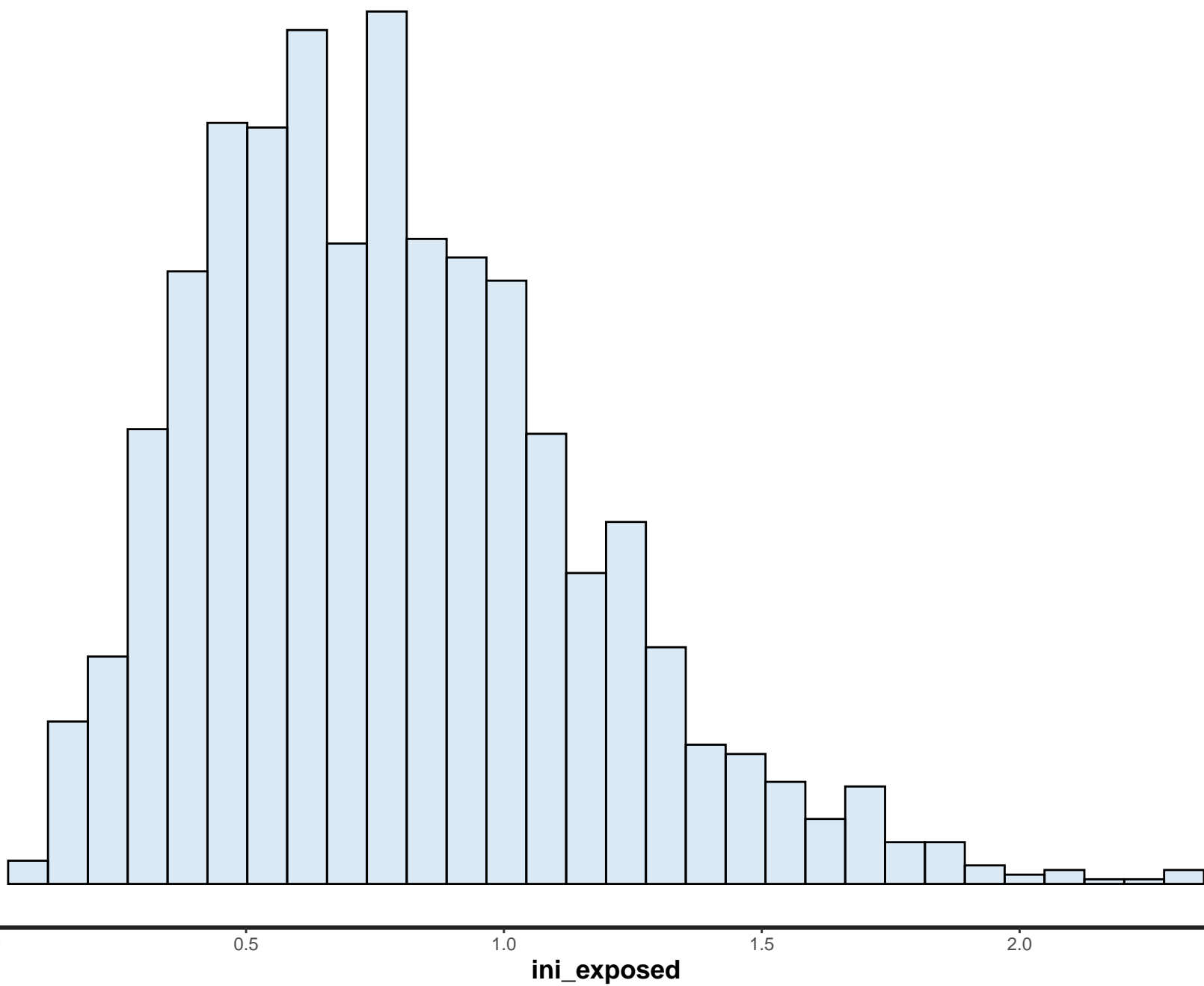
t_inter[6]



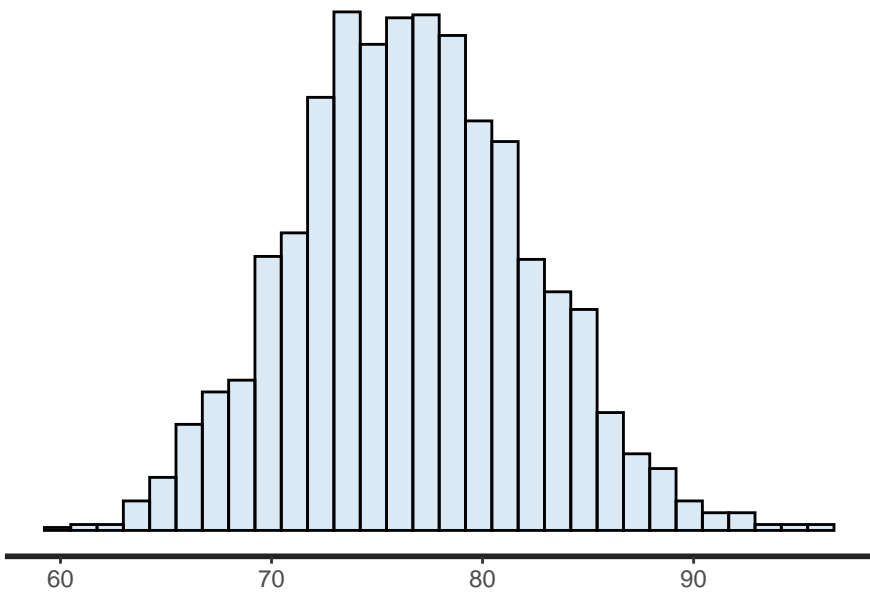
Jan 25

Feb 01

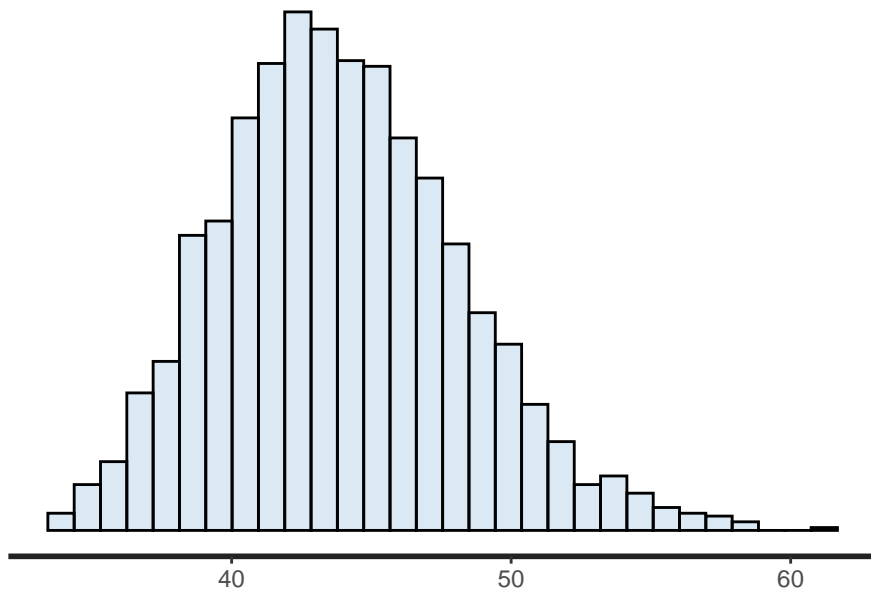
Feb 08



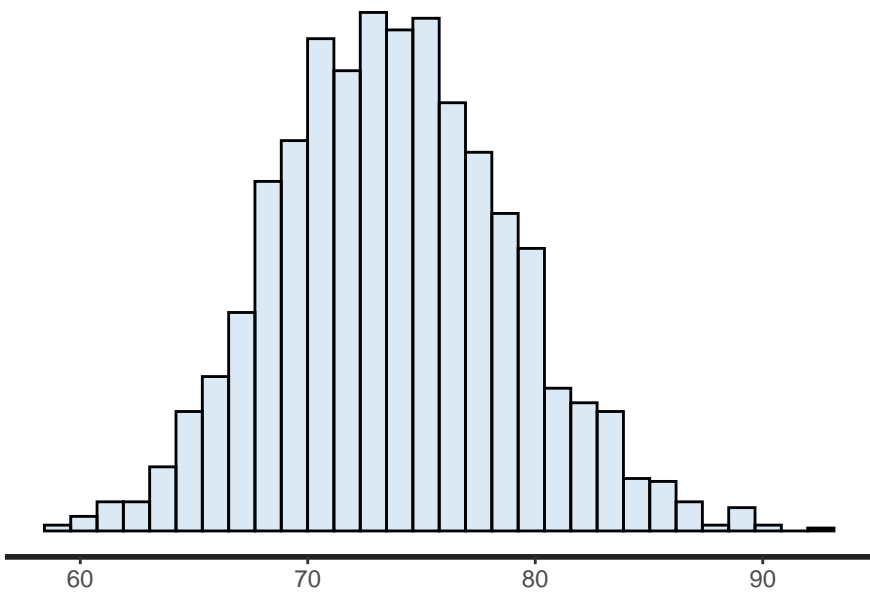
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

