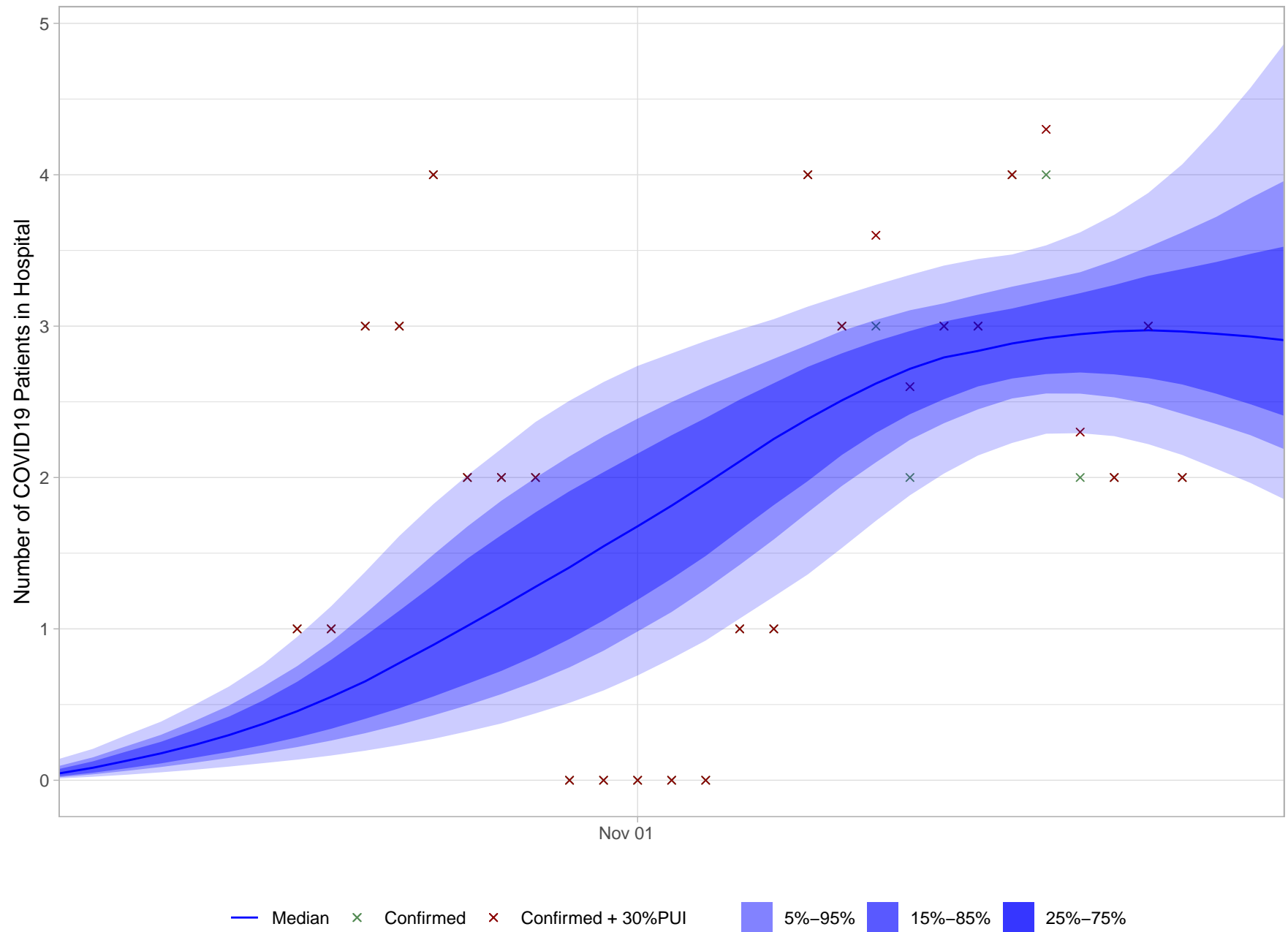
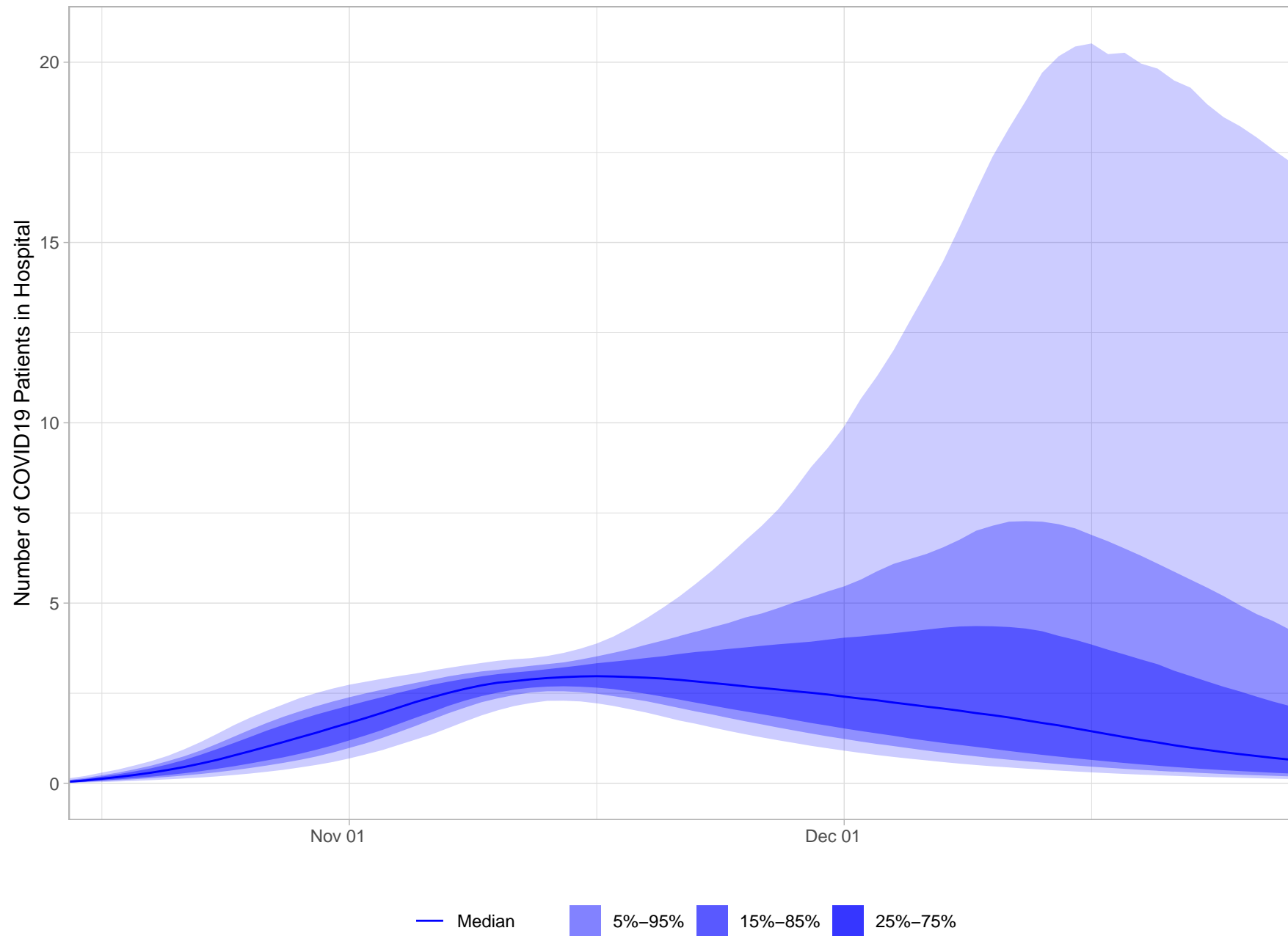


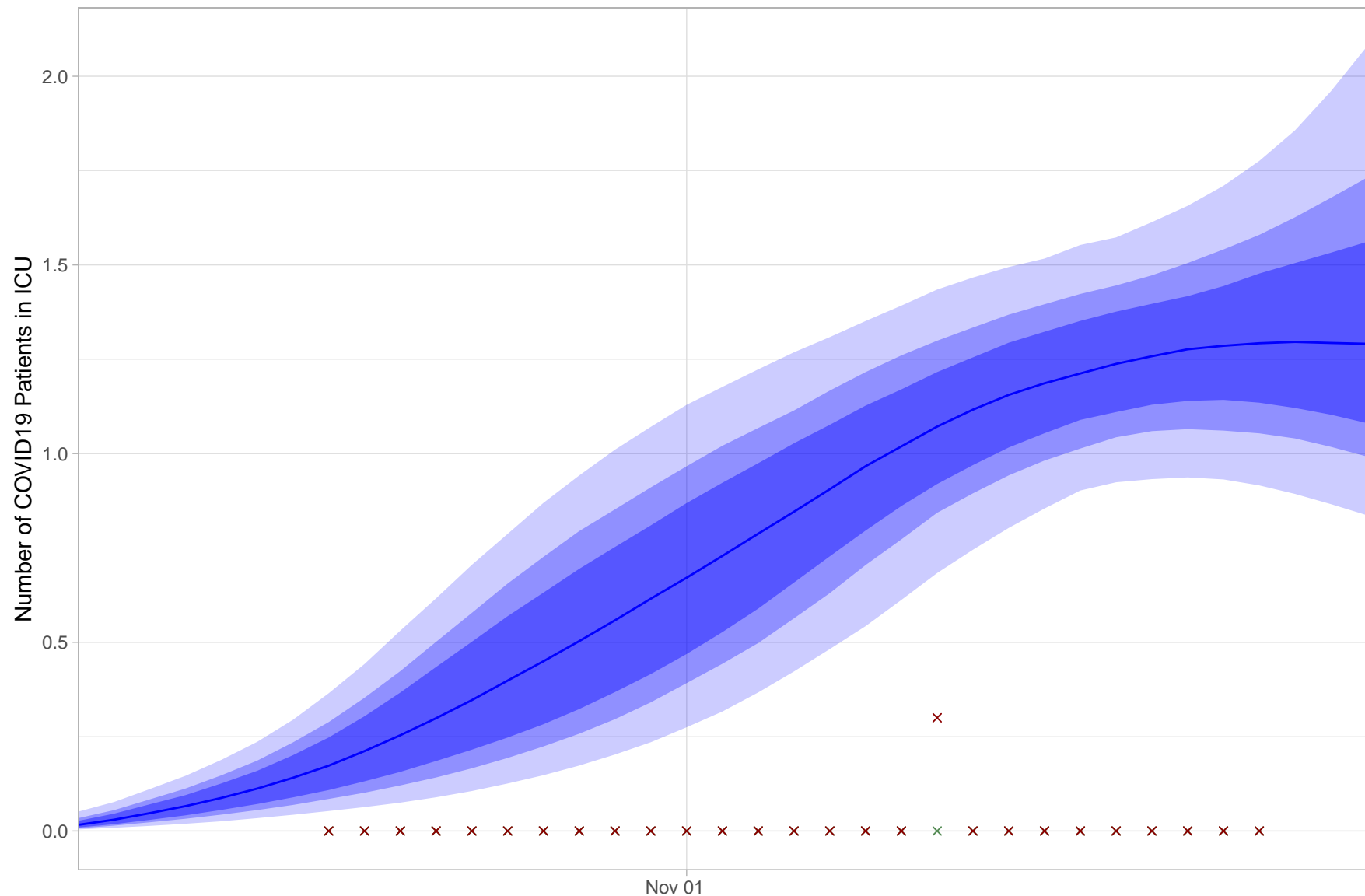
Short Term Hospitalization Projection



Long Term Hospitalization Projection

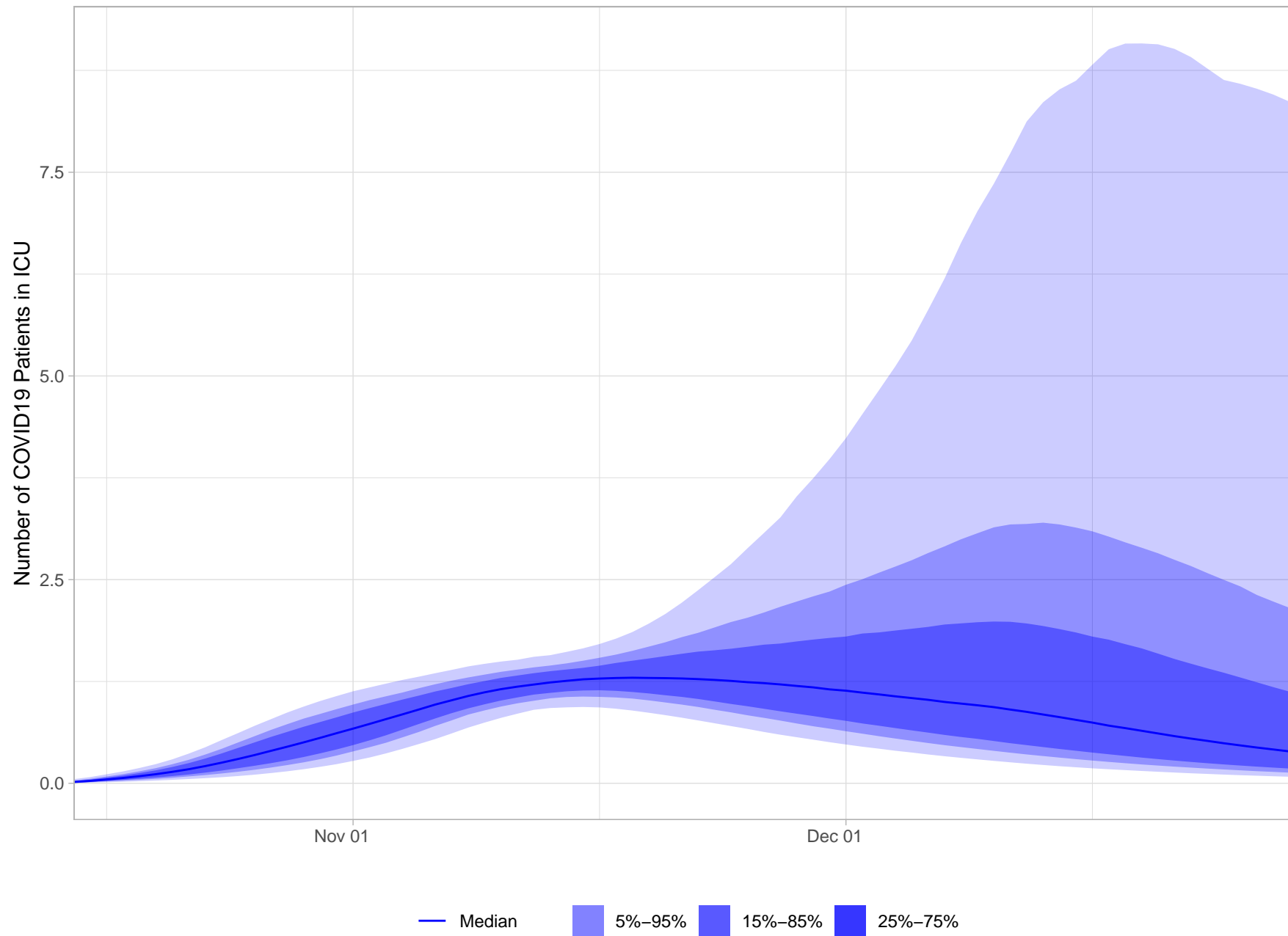


Short Term ICU Projection

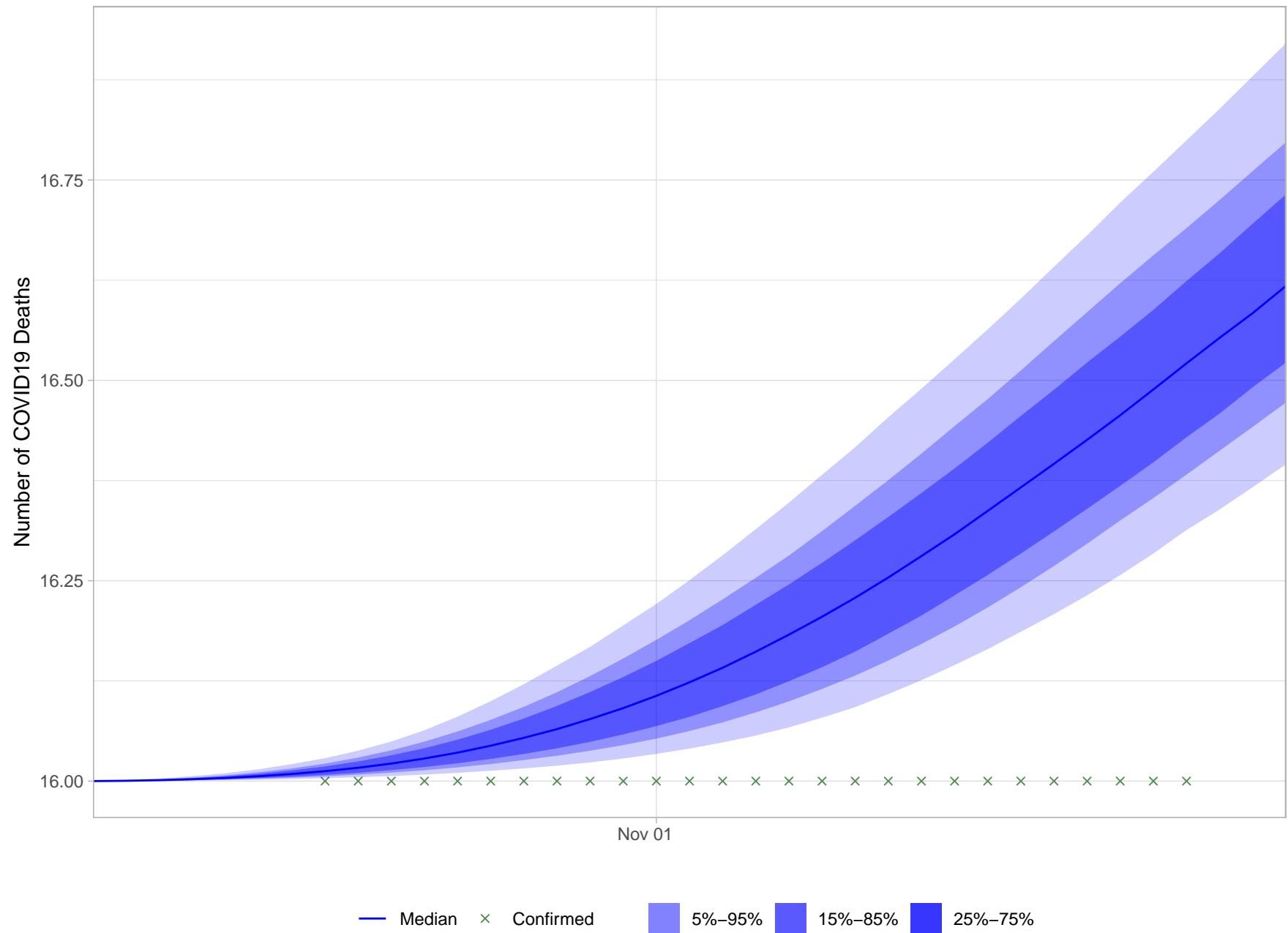


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection



Long Term Death Projection

Number of COVID19 Deaths

Nov 01

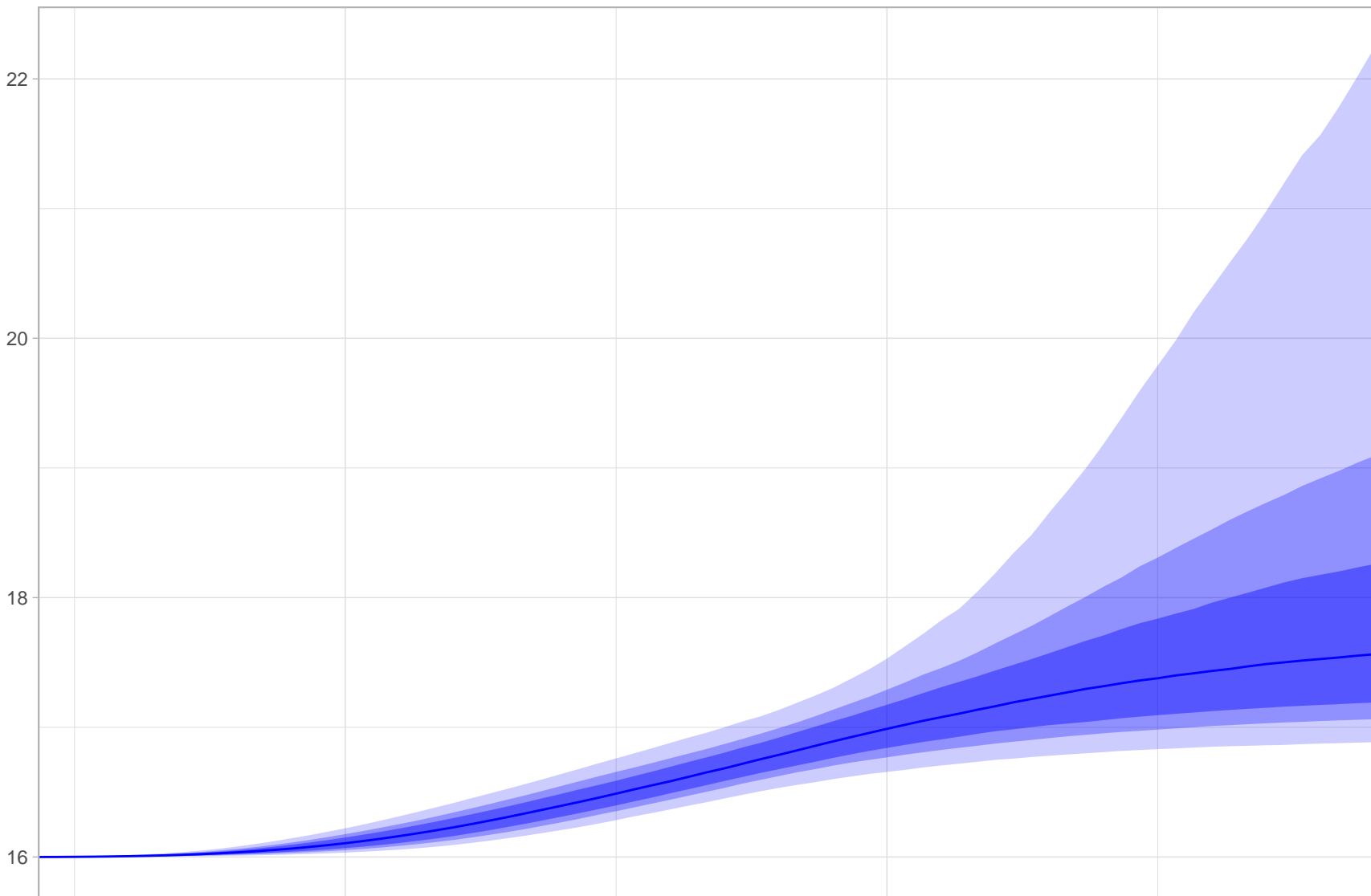
Dec 01

— Median

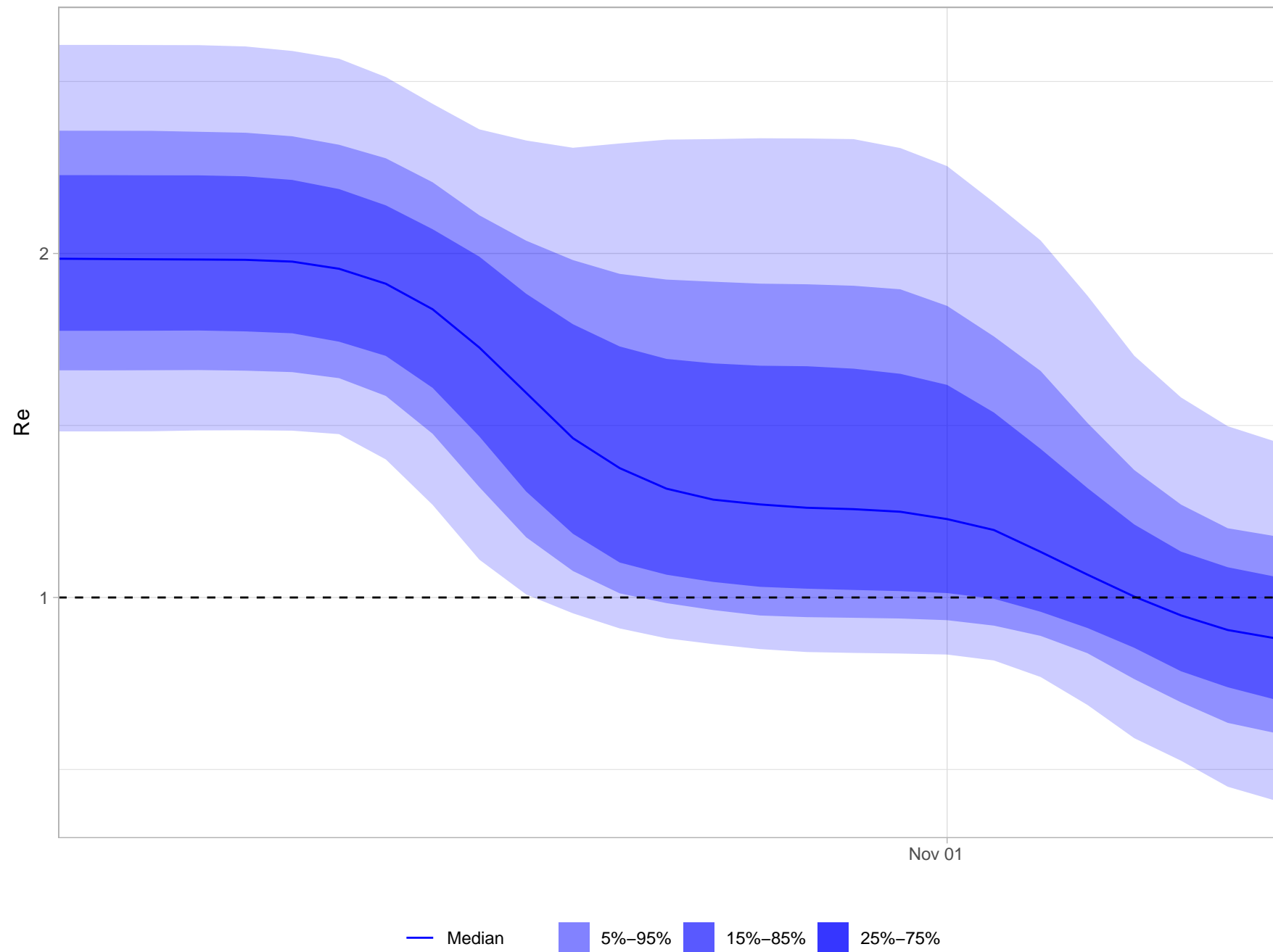
5%–95%

15%–85%

25%–75%

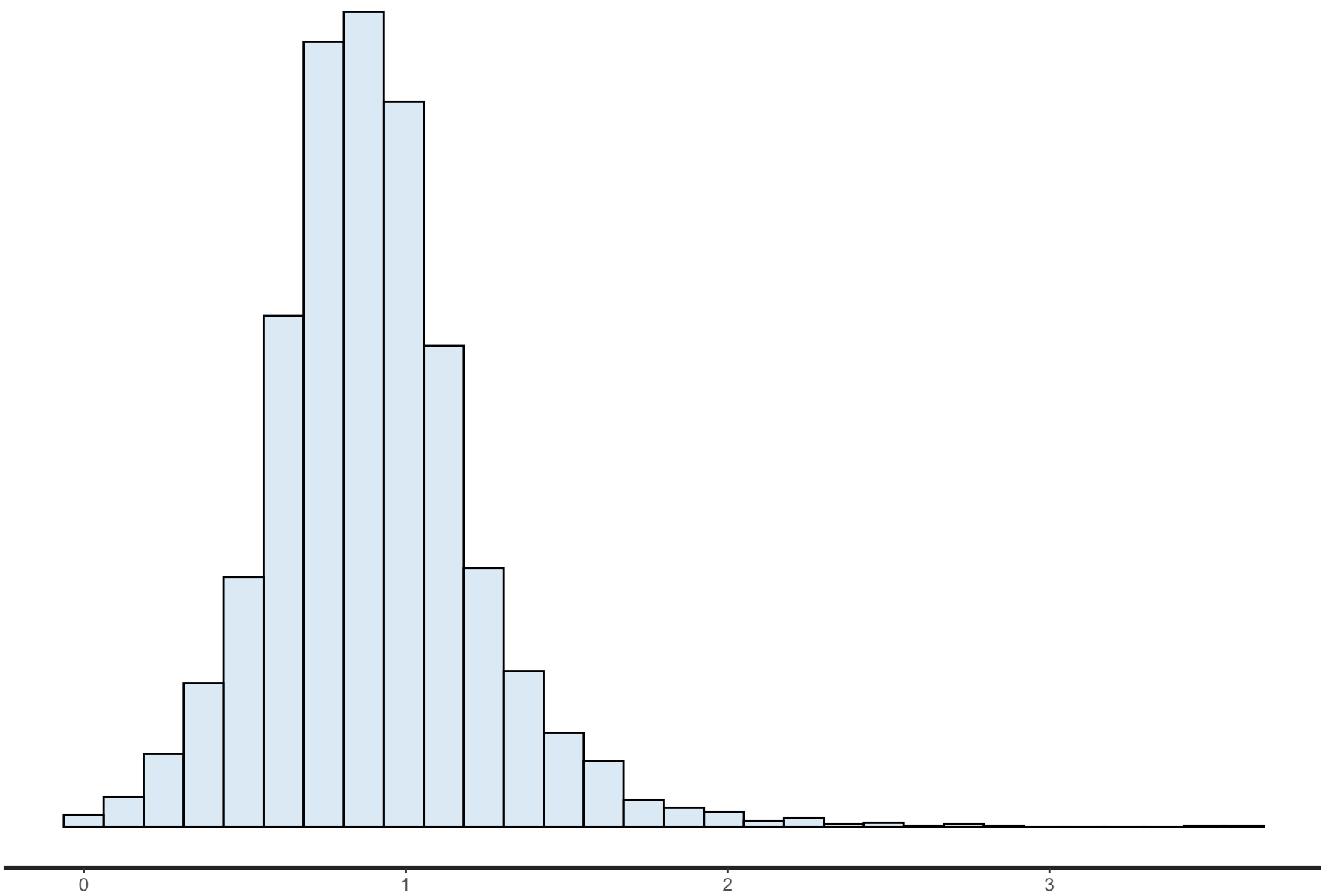


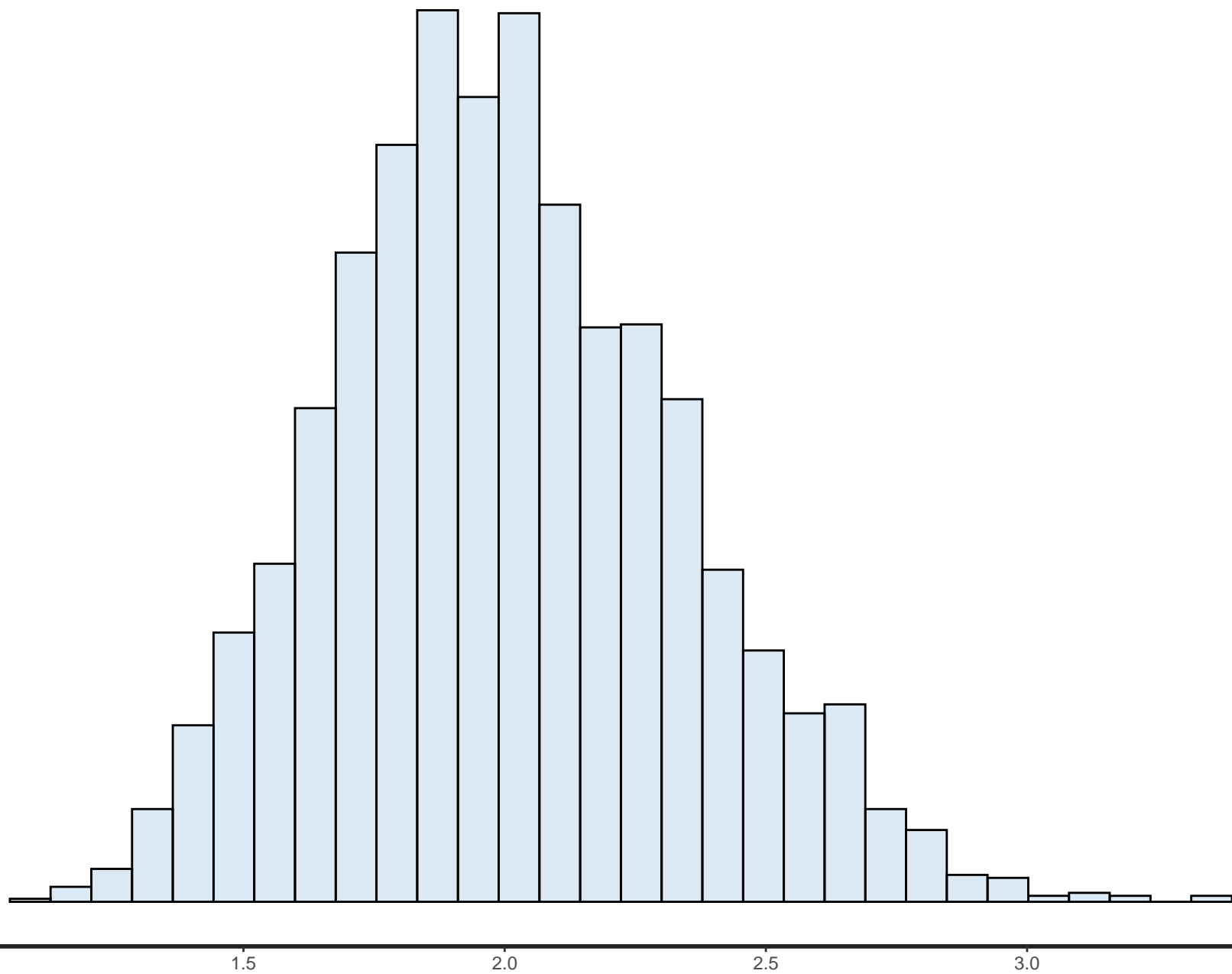
Effective Reproduction Number

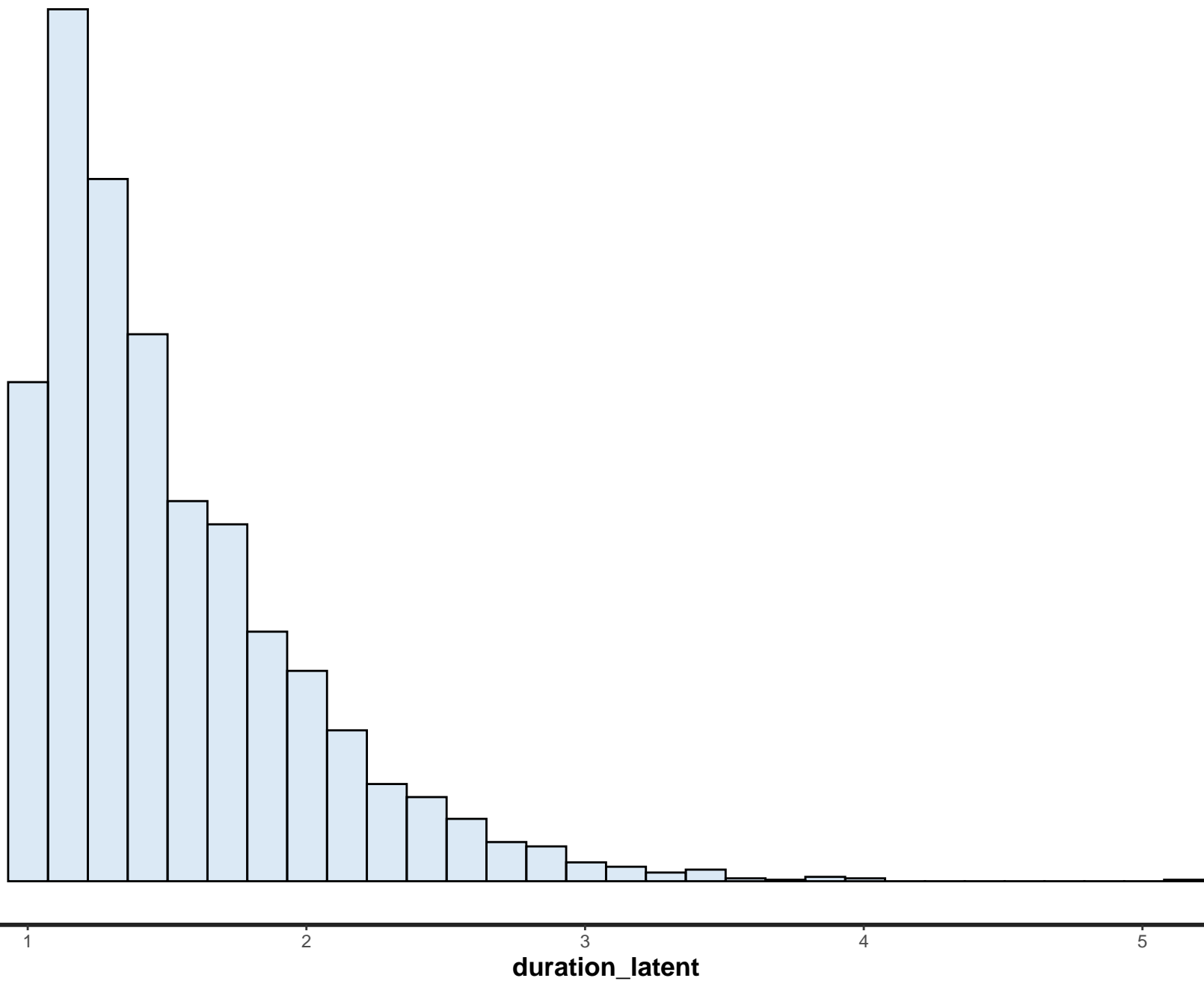


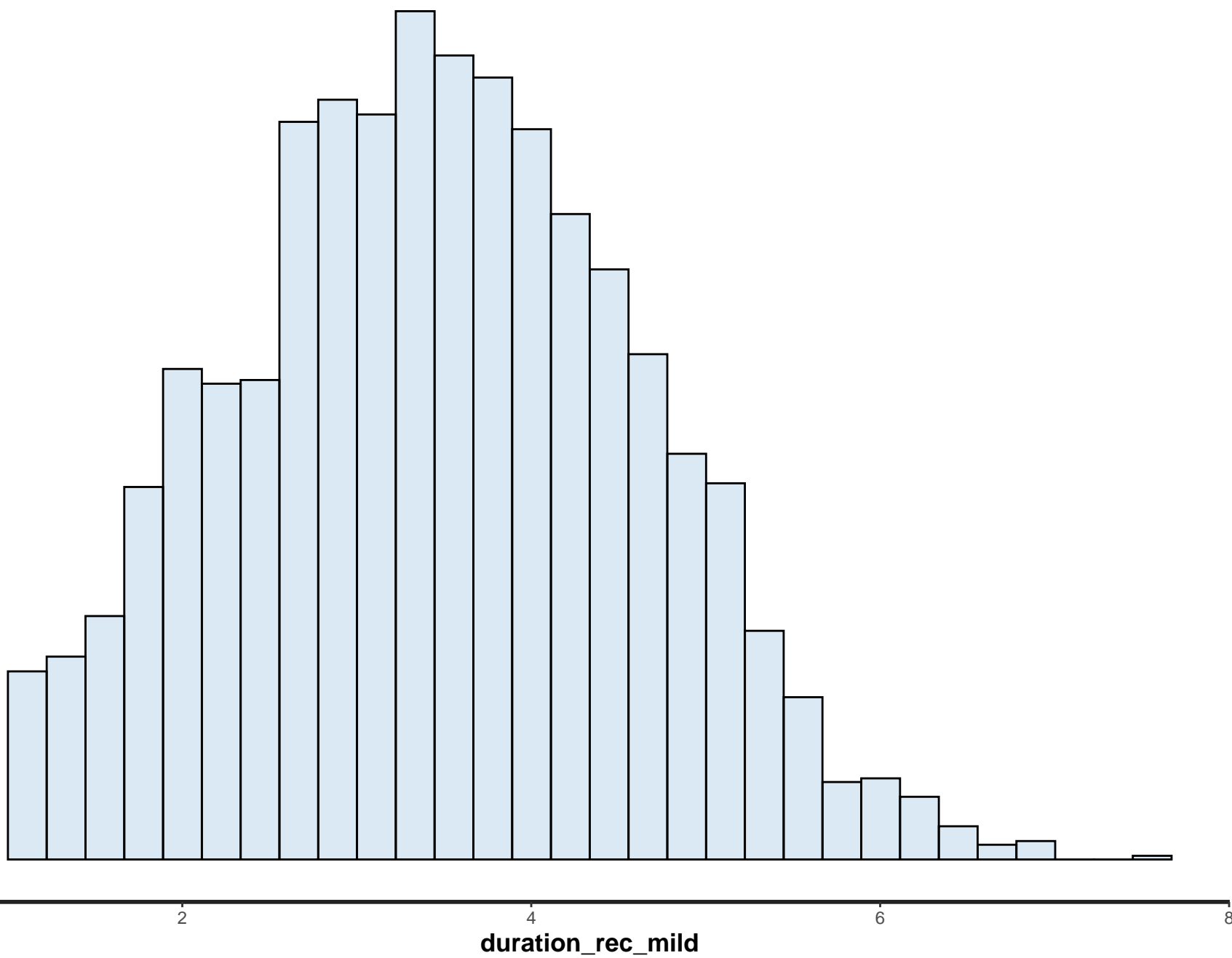
Rt as of 2020-11-08

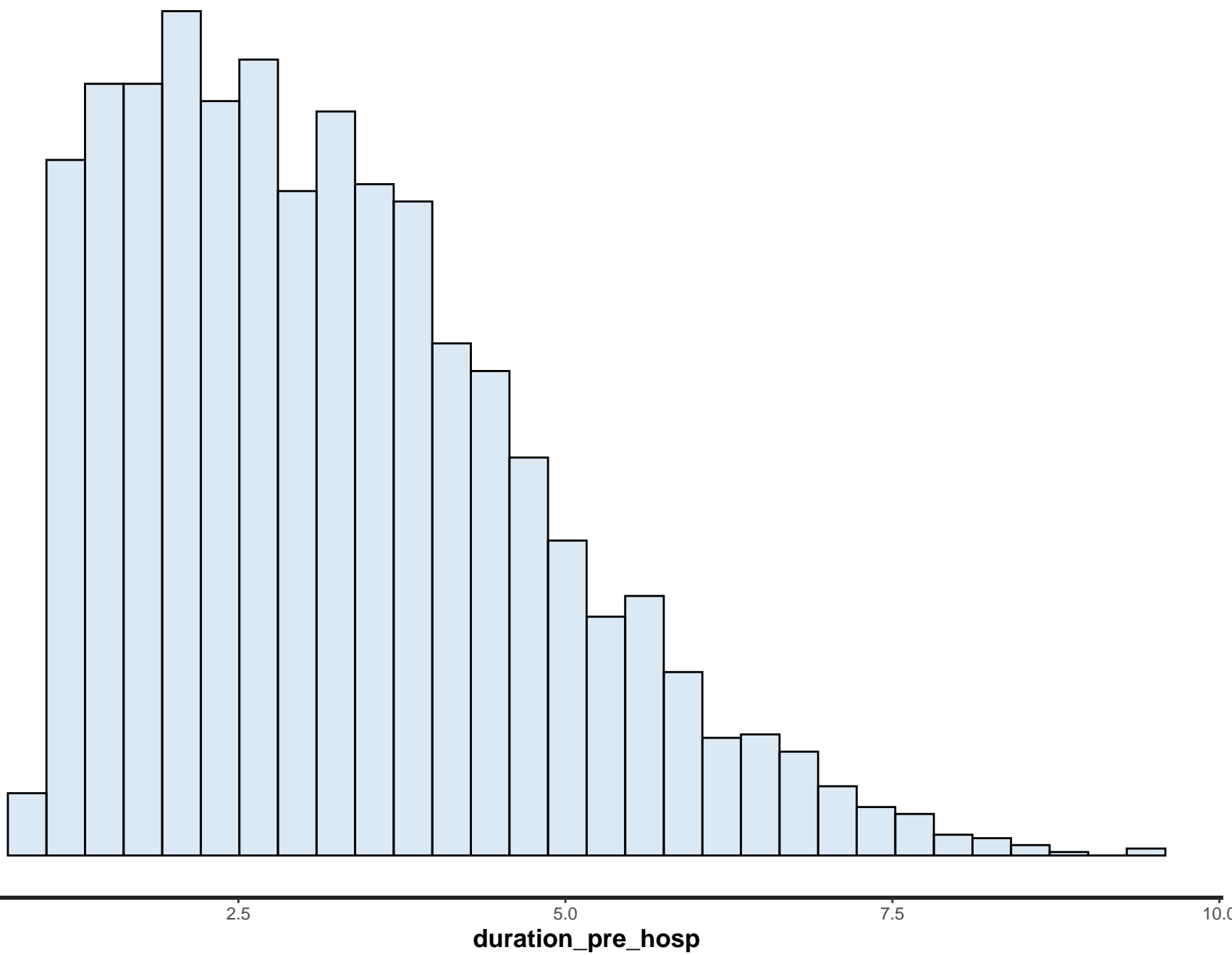
5% 10% 25% 50% 75% 90% 95%
0.41 0.54 0.70 0.88 1.06 1.28 1.45

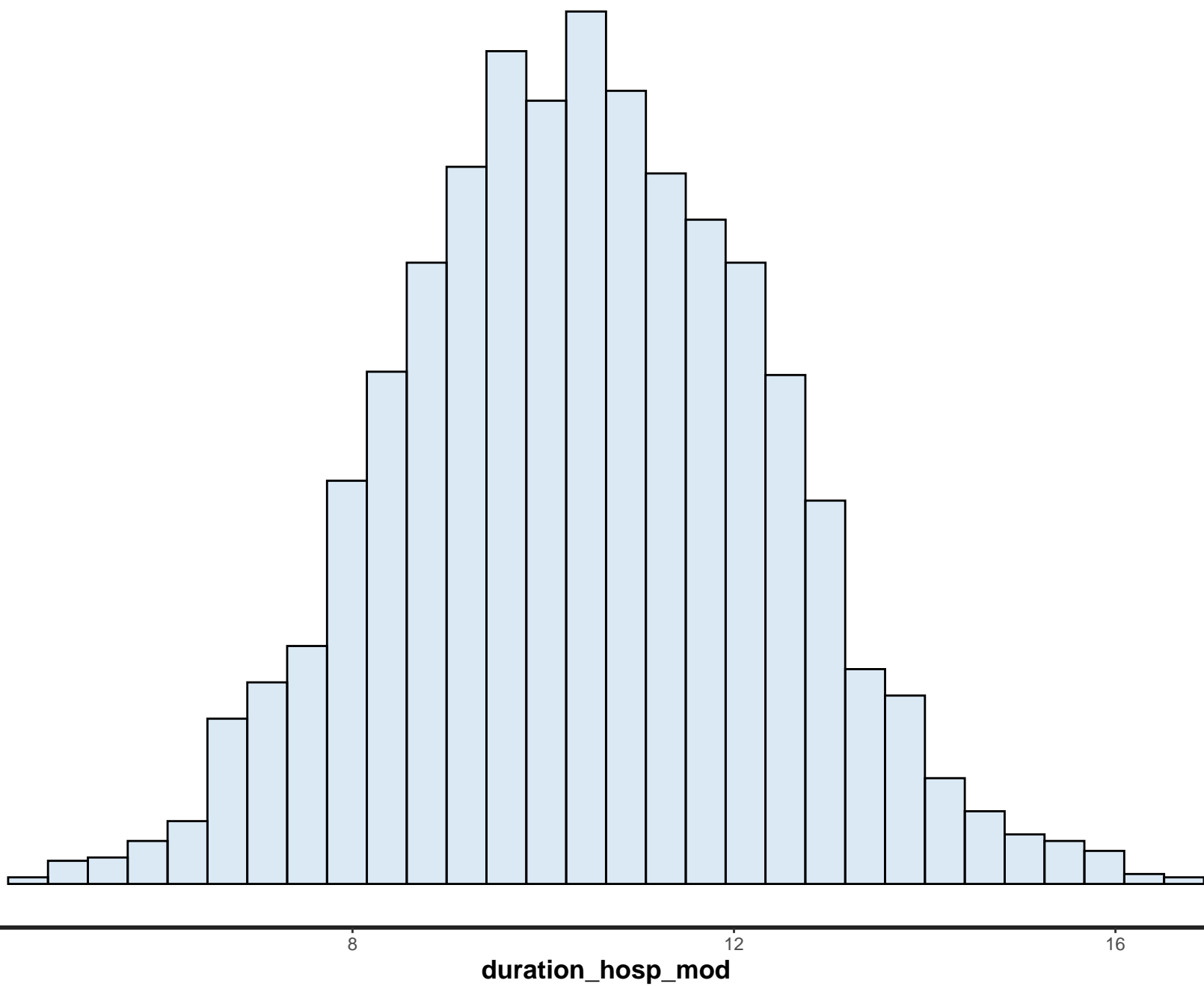


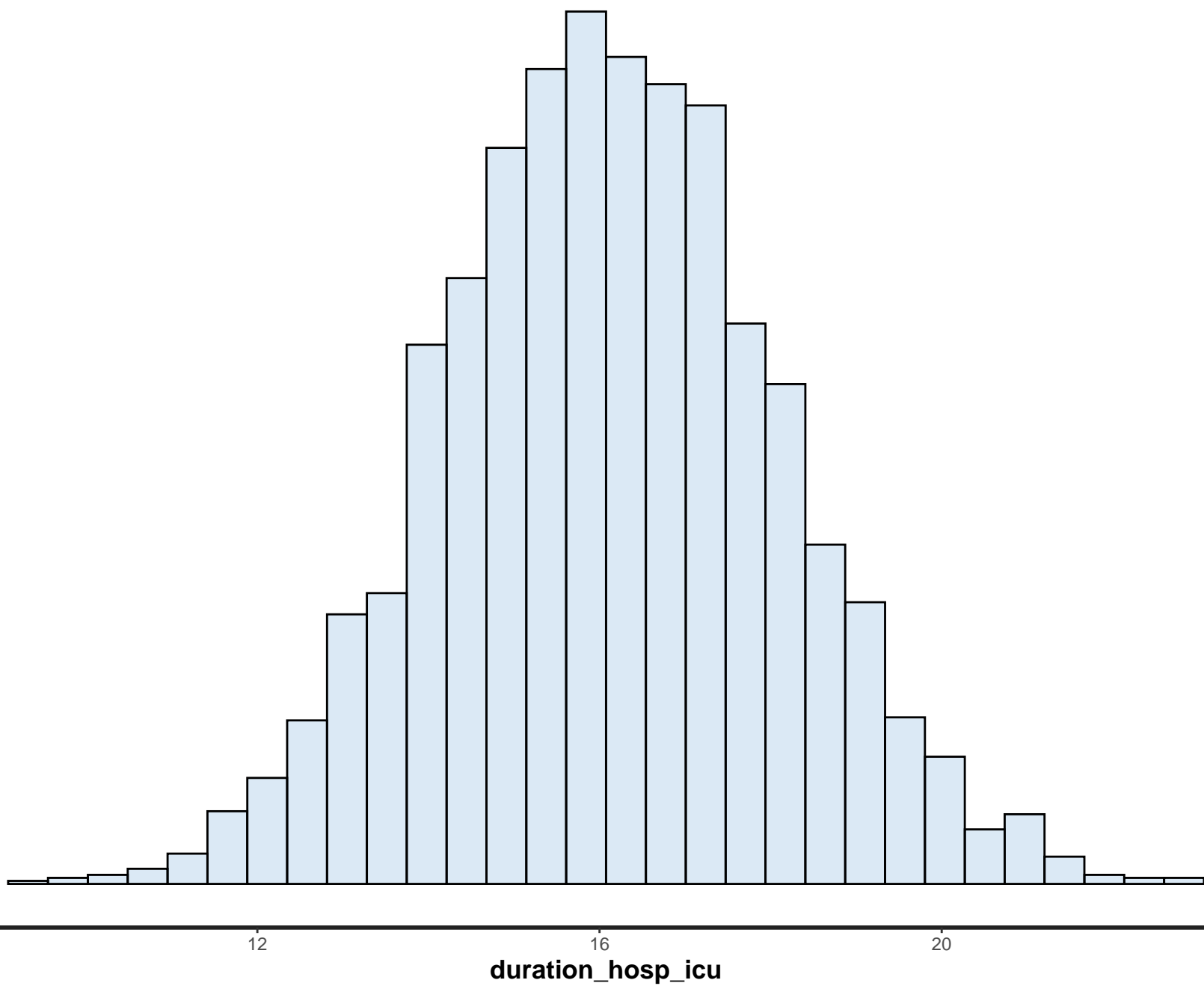


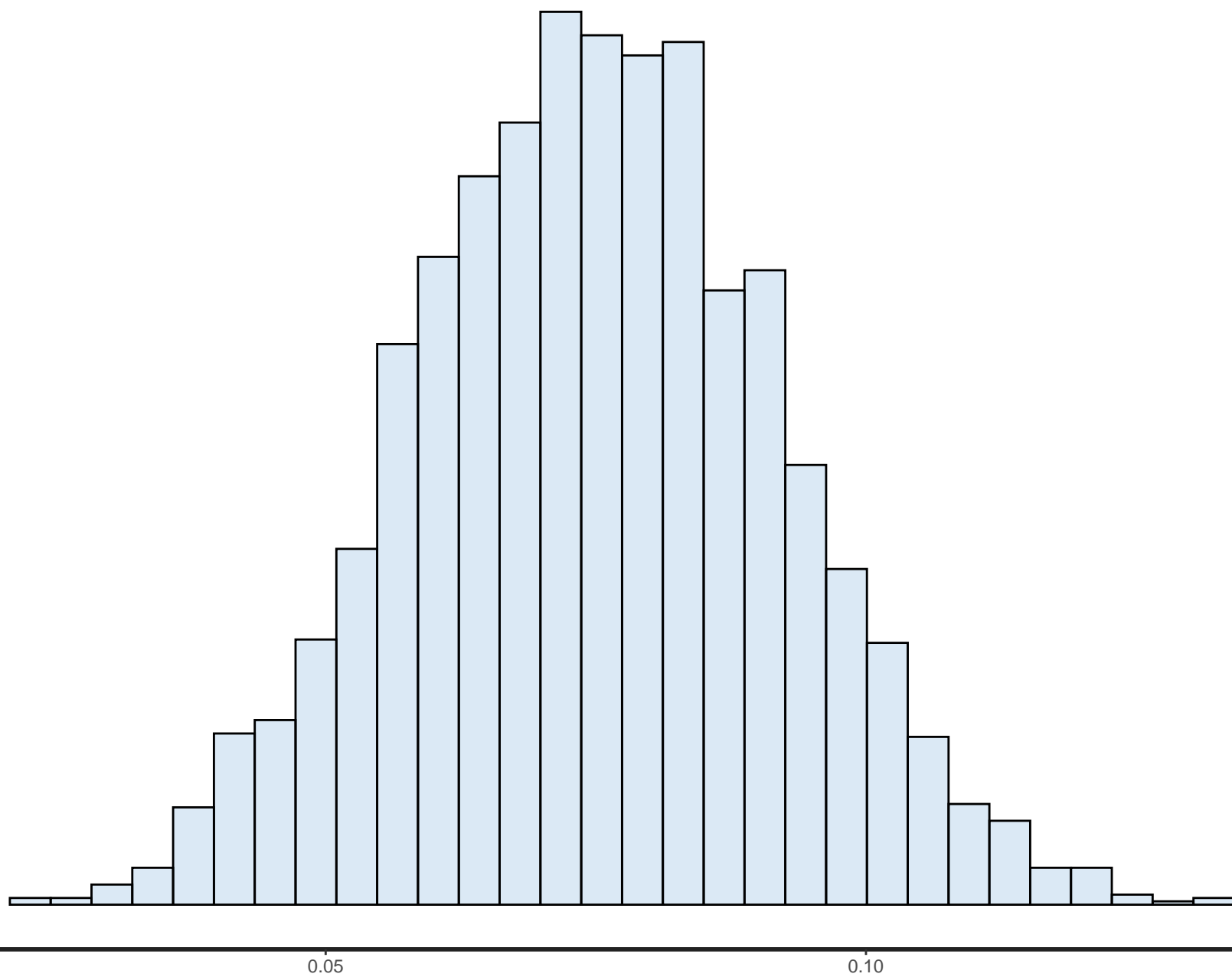


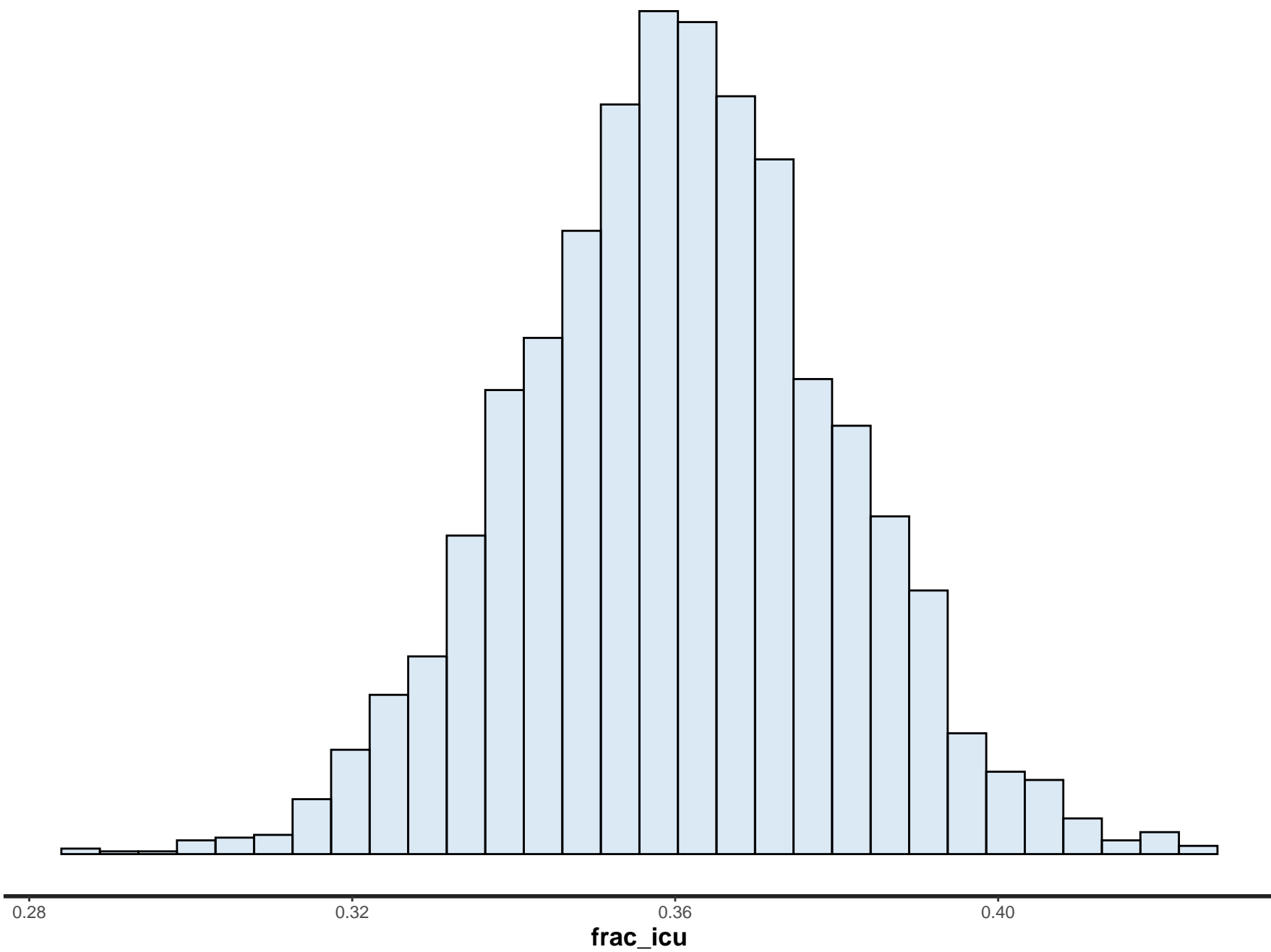


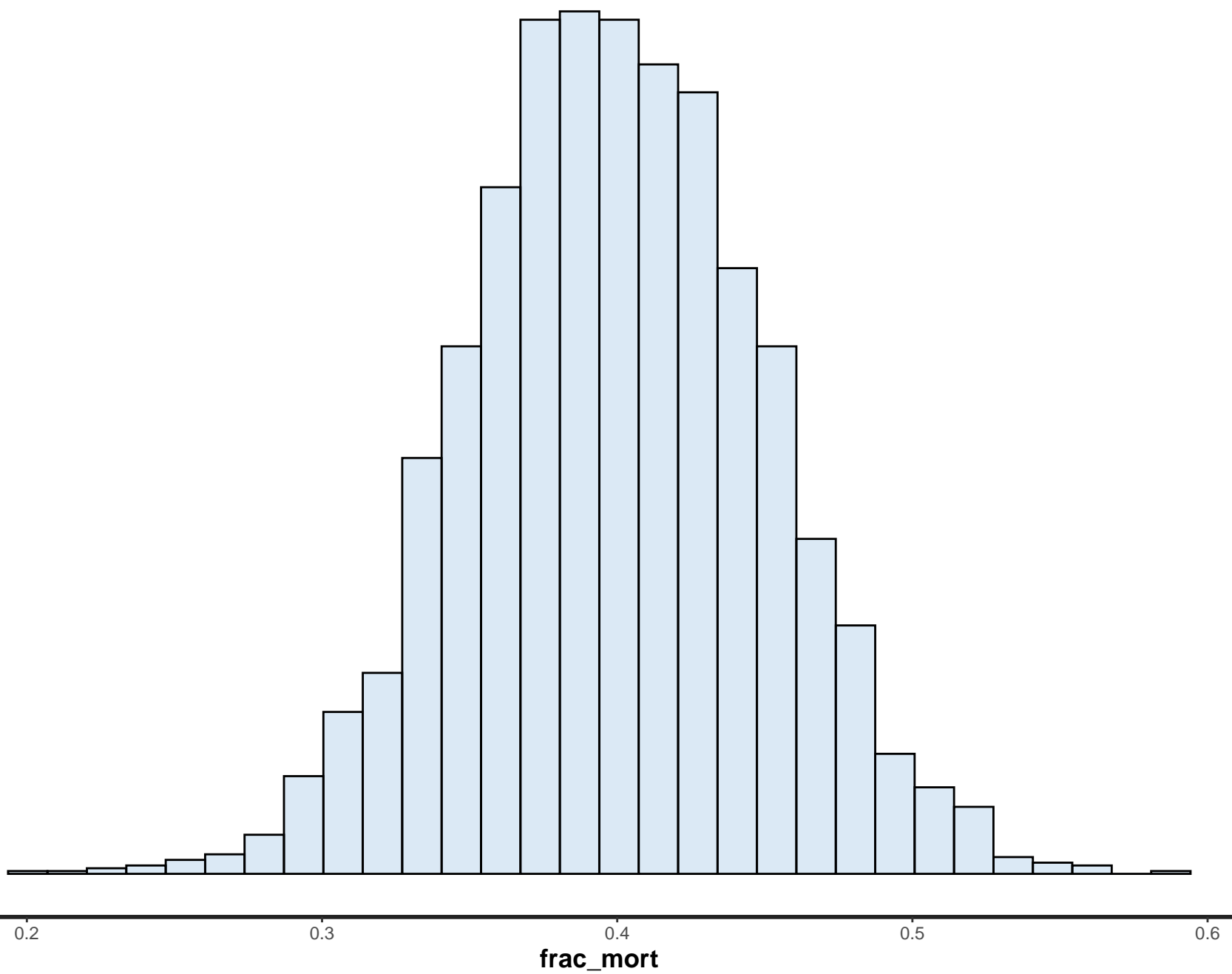




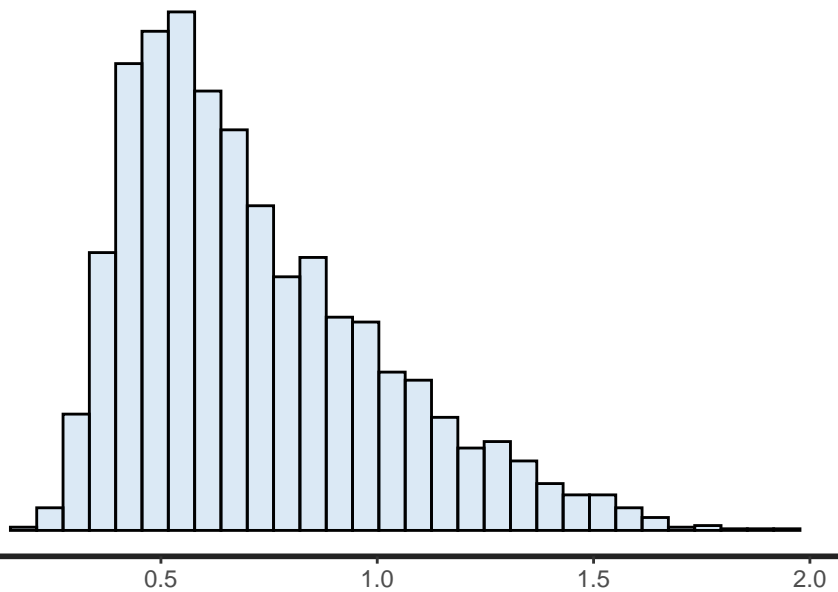




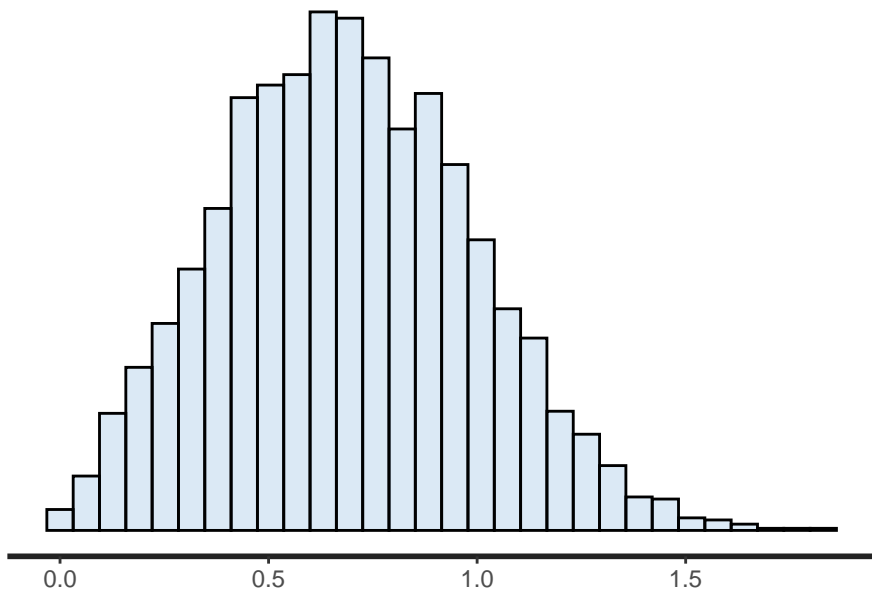




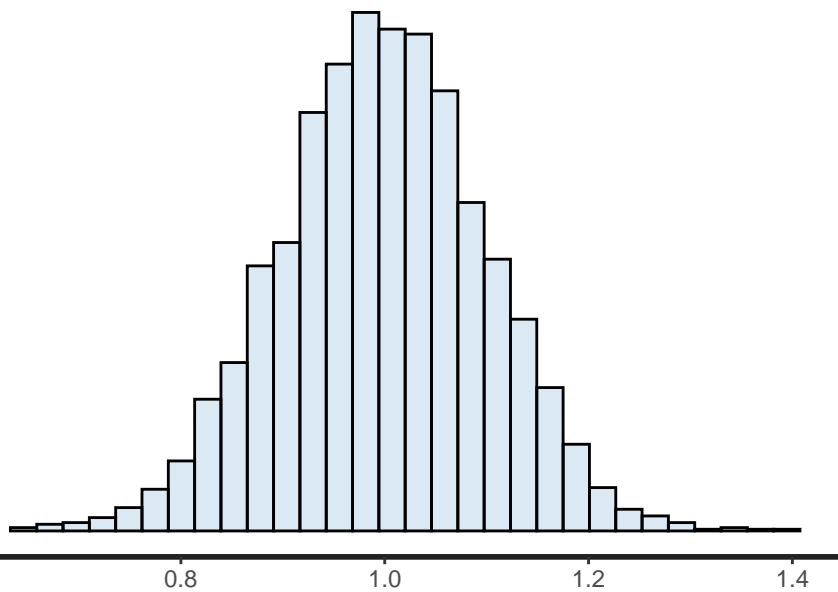
beta_multiplier[1]



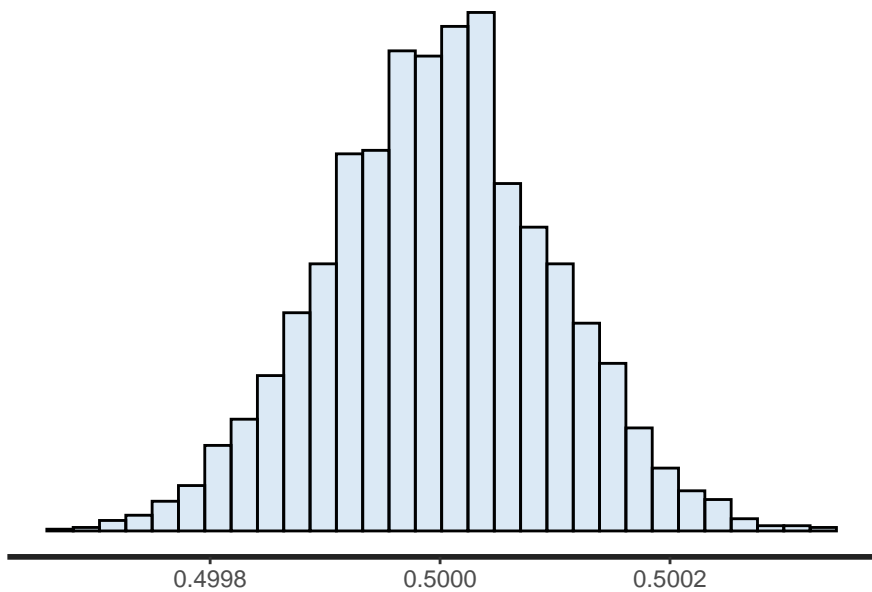
beta_multiplier[2]



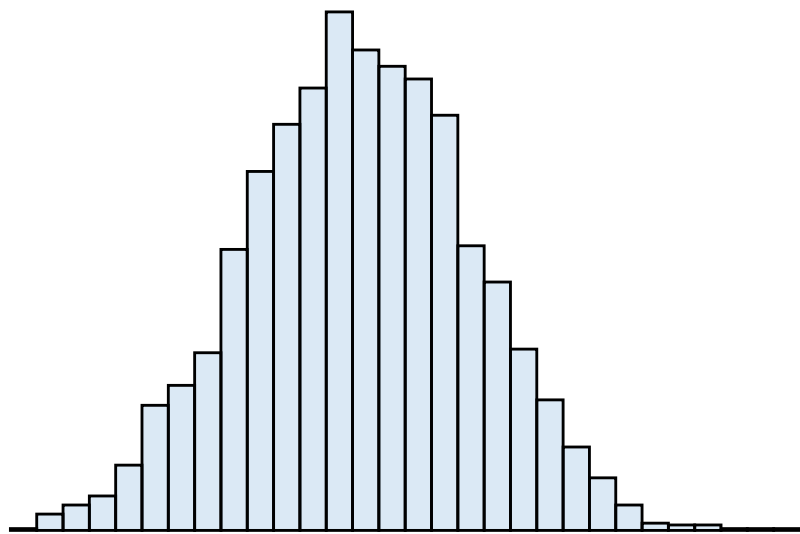
beta_multiplier[3]



beta_multiplier[4]



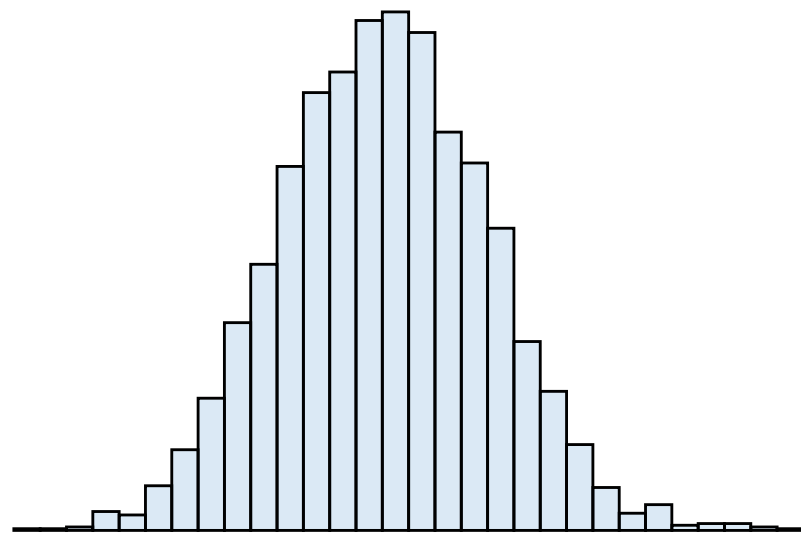
t_inter[1]



Oct 19

Oct 26

t_inter[2]

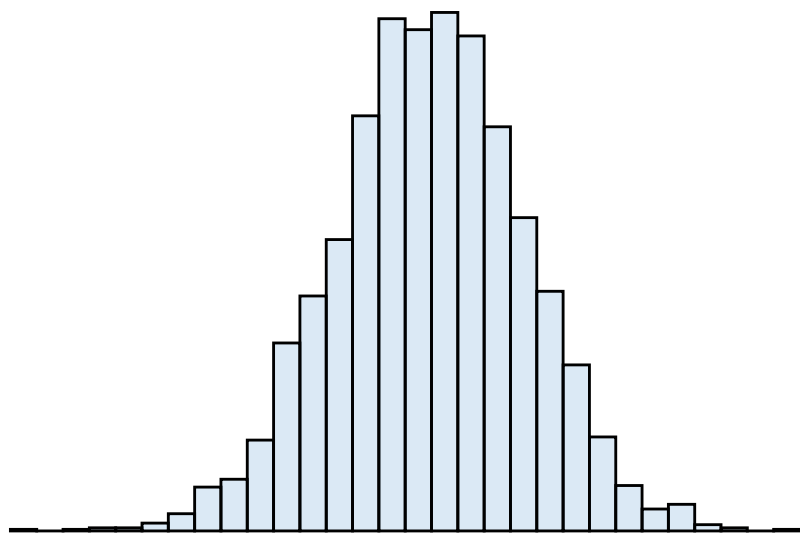


Oct 26

Nov 02

Nov 09

t_inter[3]

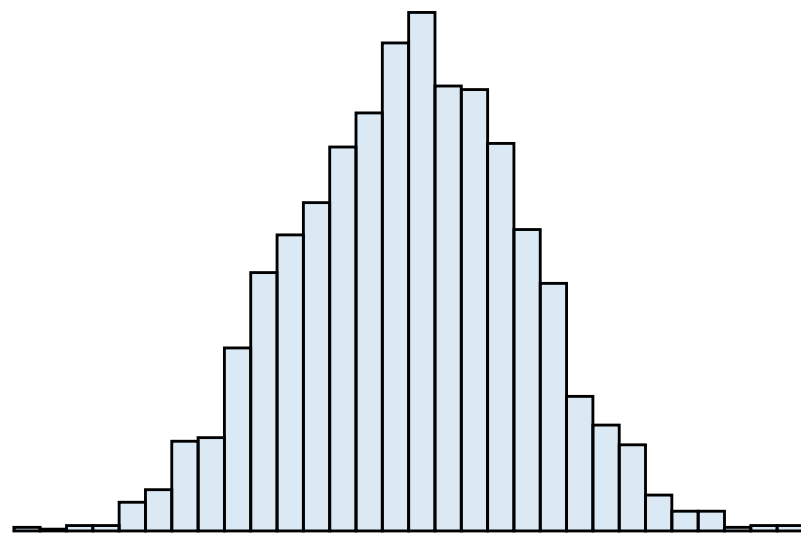


Nov 09

Nov 16

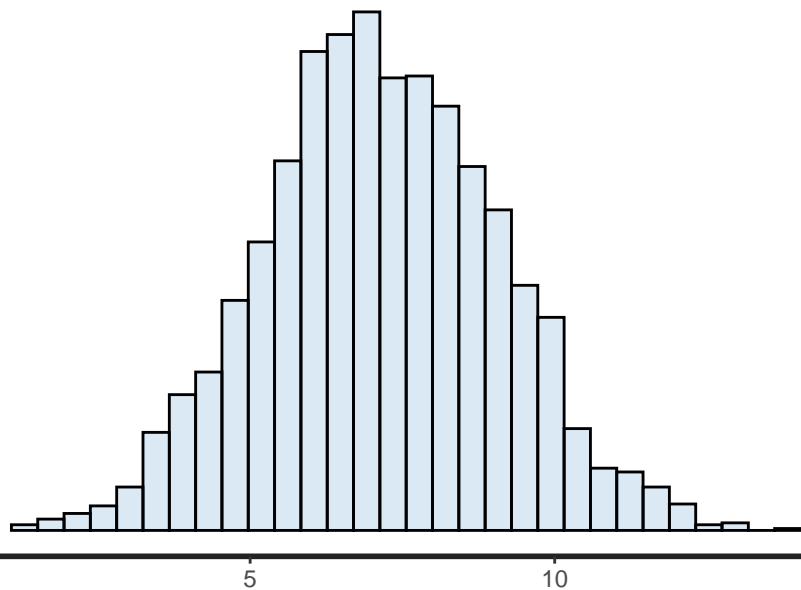
Nov 23

t_inter[4]

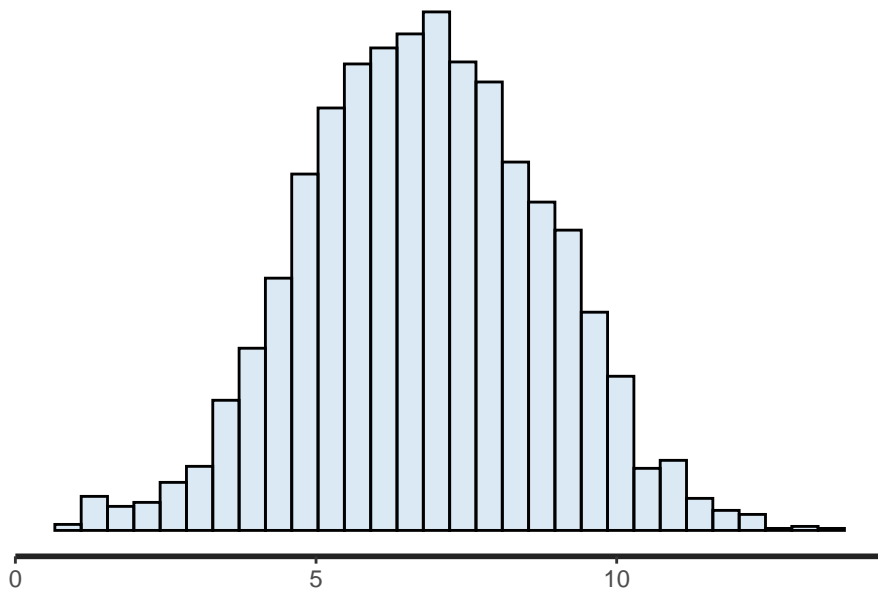


Dec 04

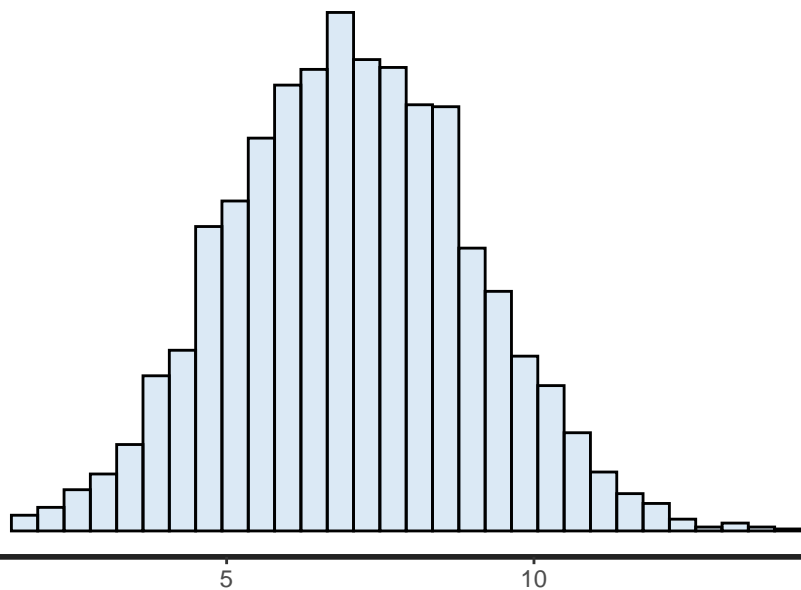
len_inter[1]



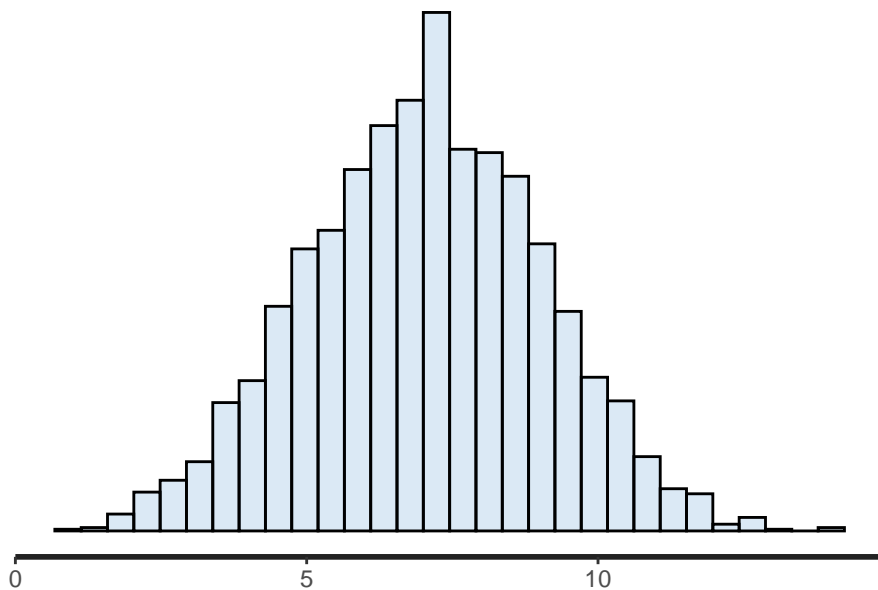
len_inter[2]



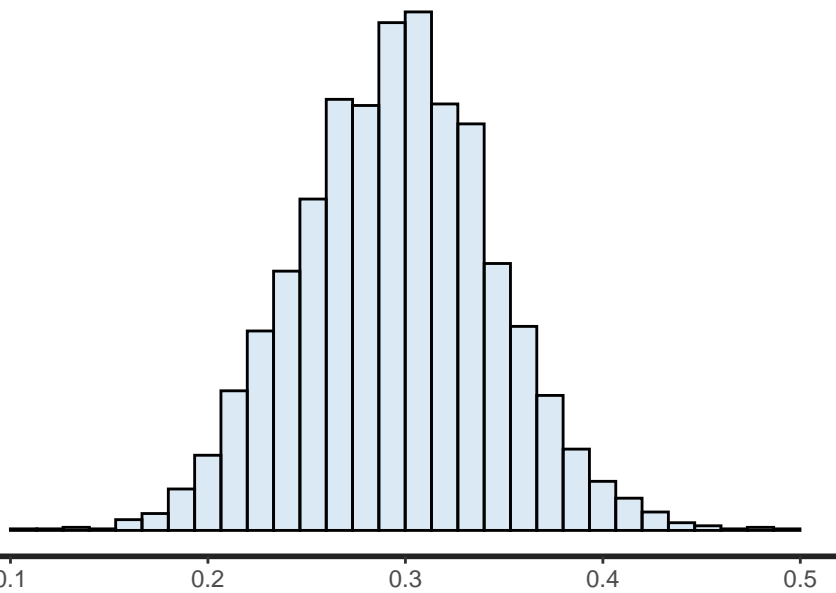
len_inter[3]



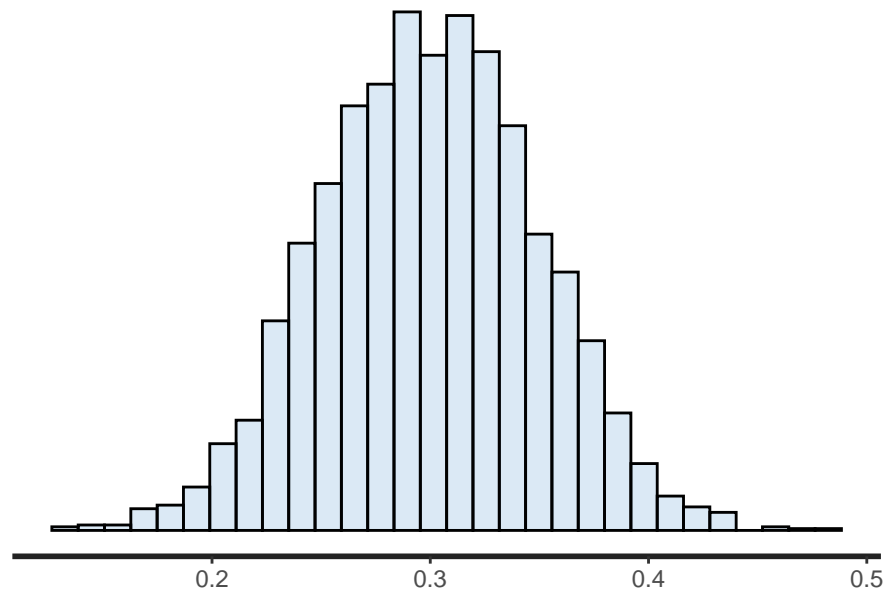
len_inter[4]



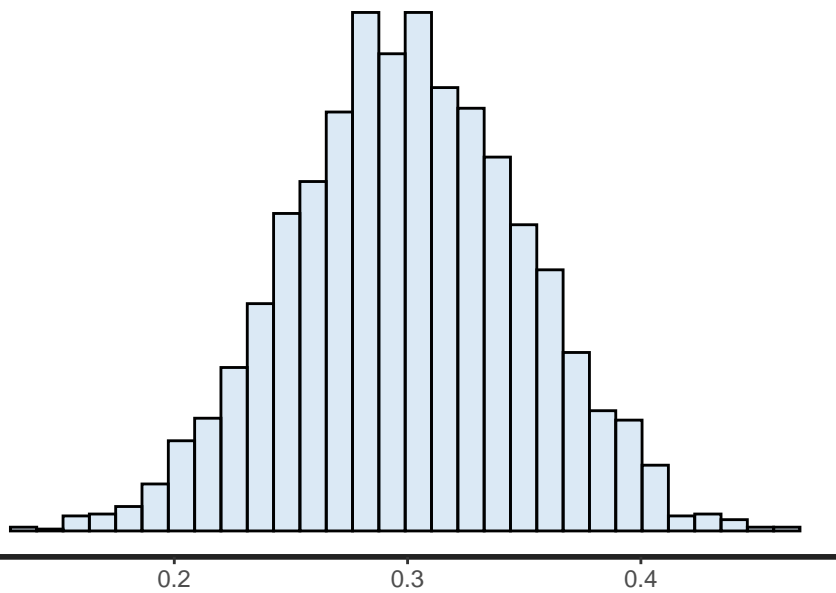
frac_PUI[1]



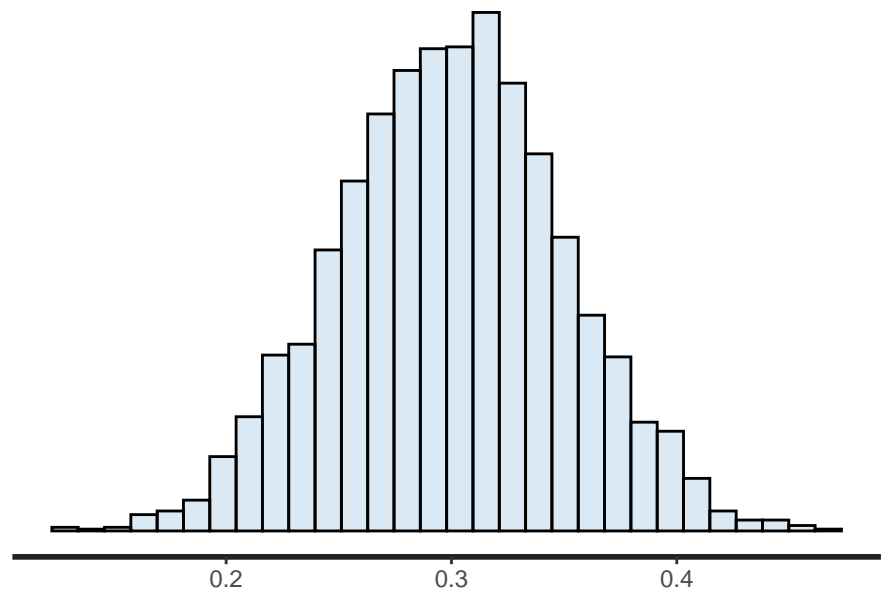
frac_PUI[2]

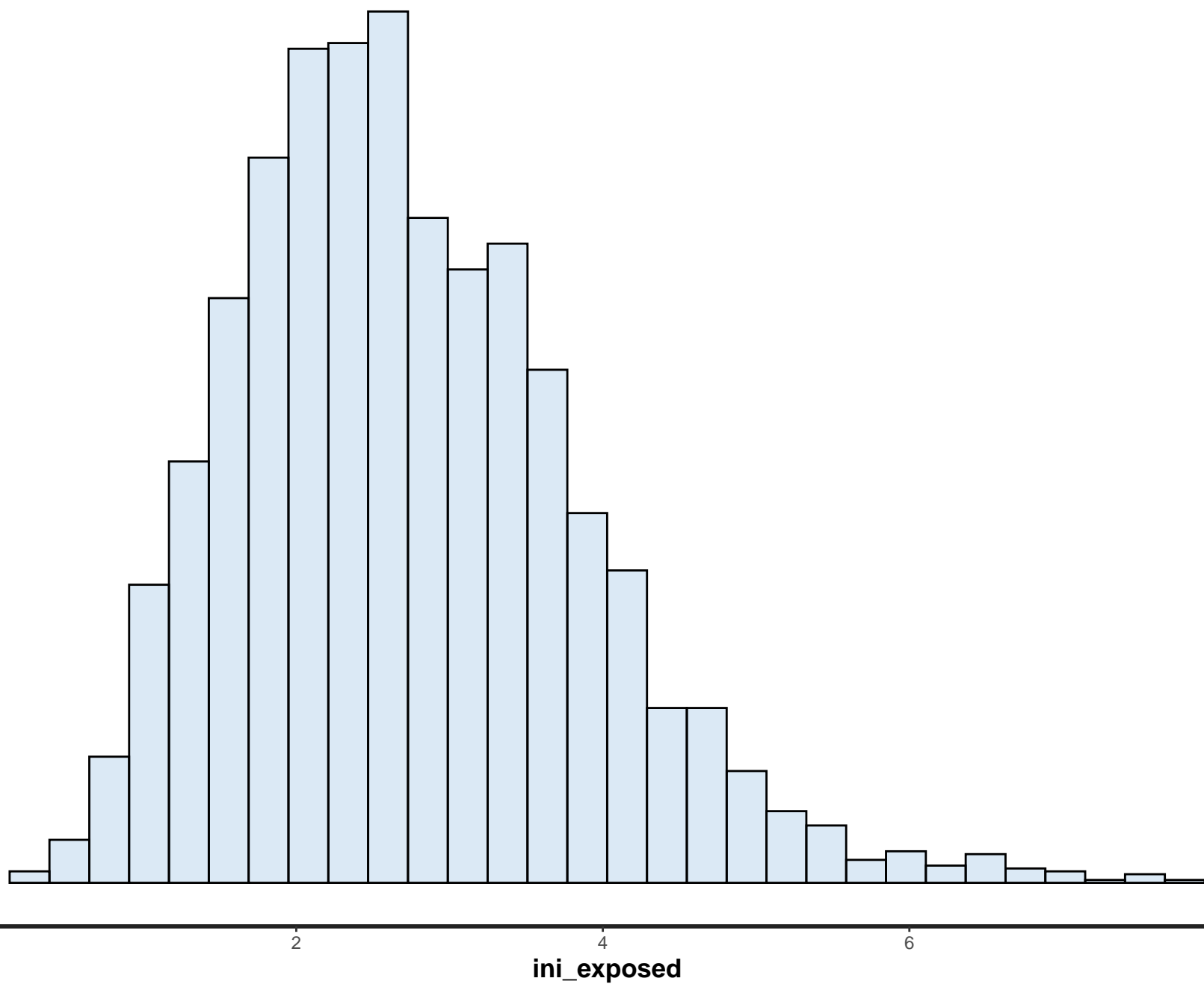


frac_PUI[3]

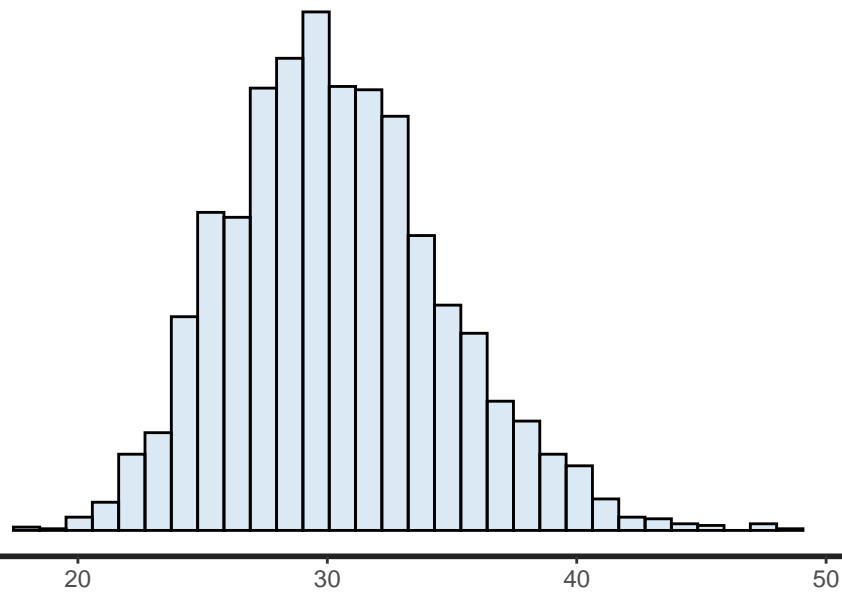


frac_PUI[4]

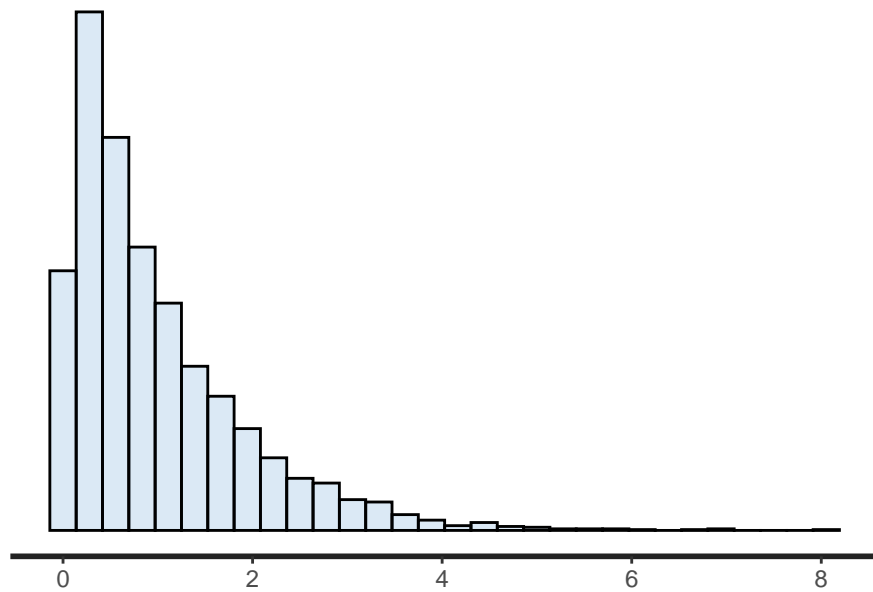




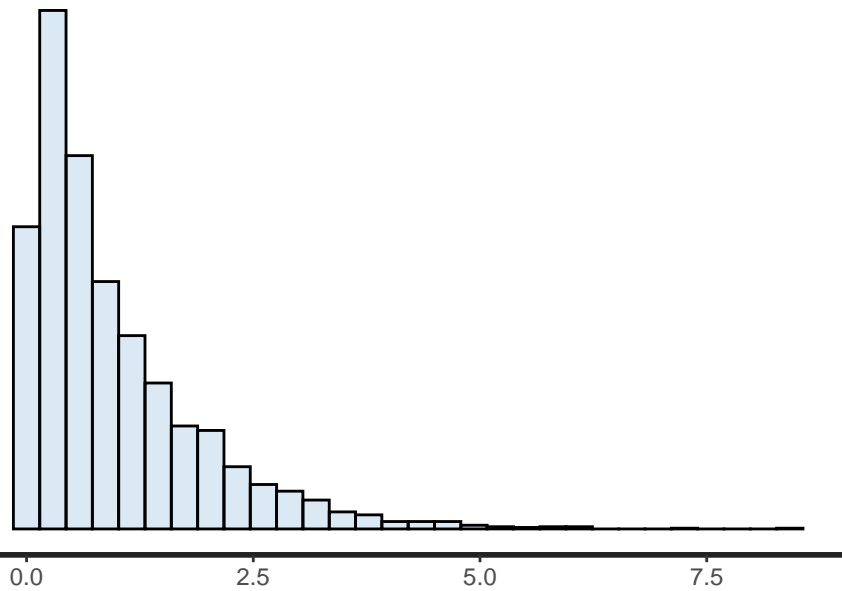
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

