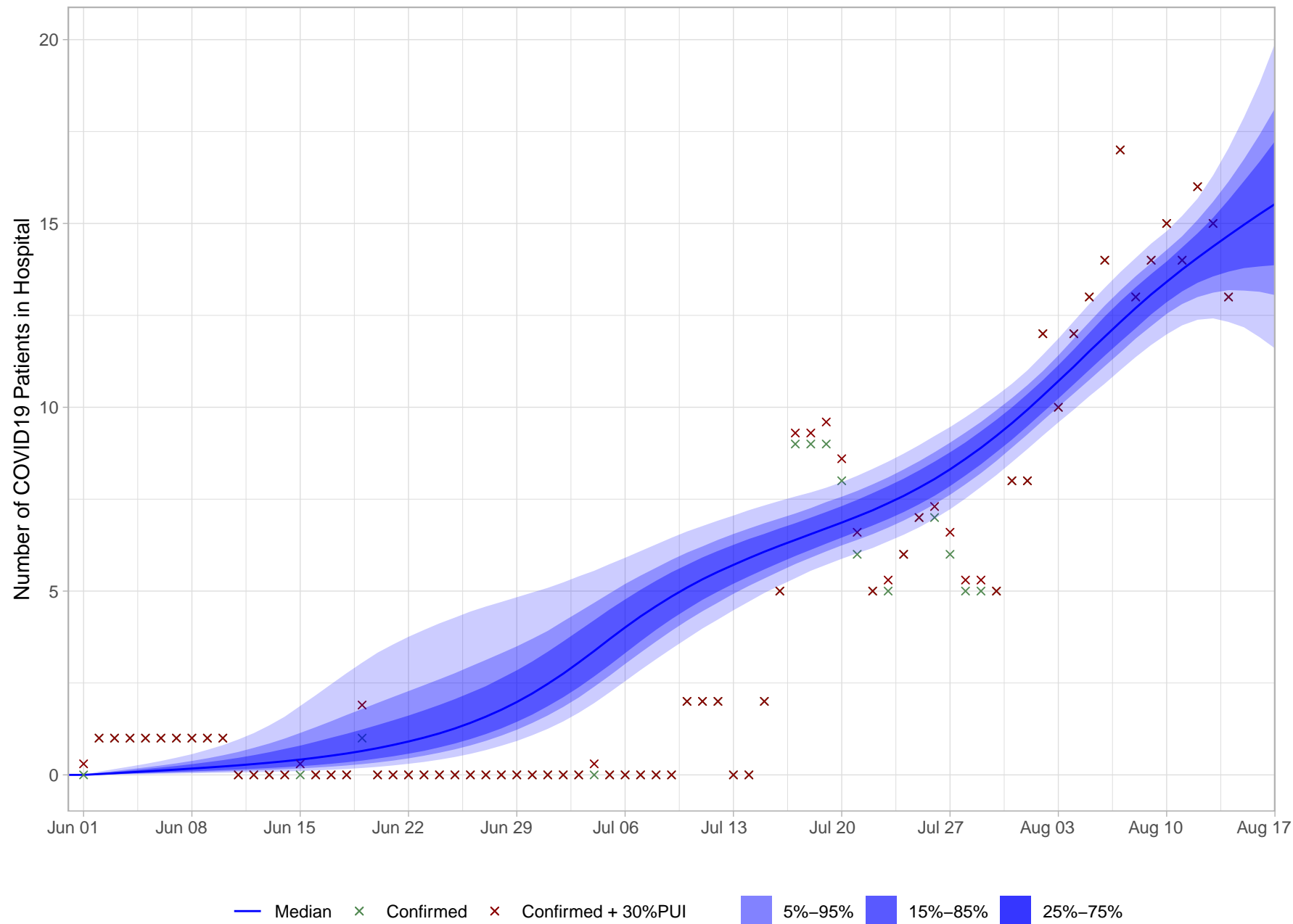
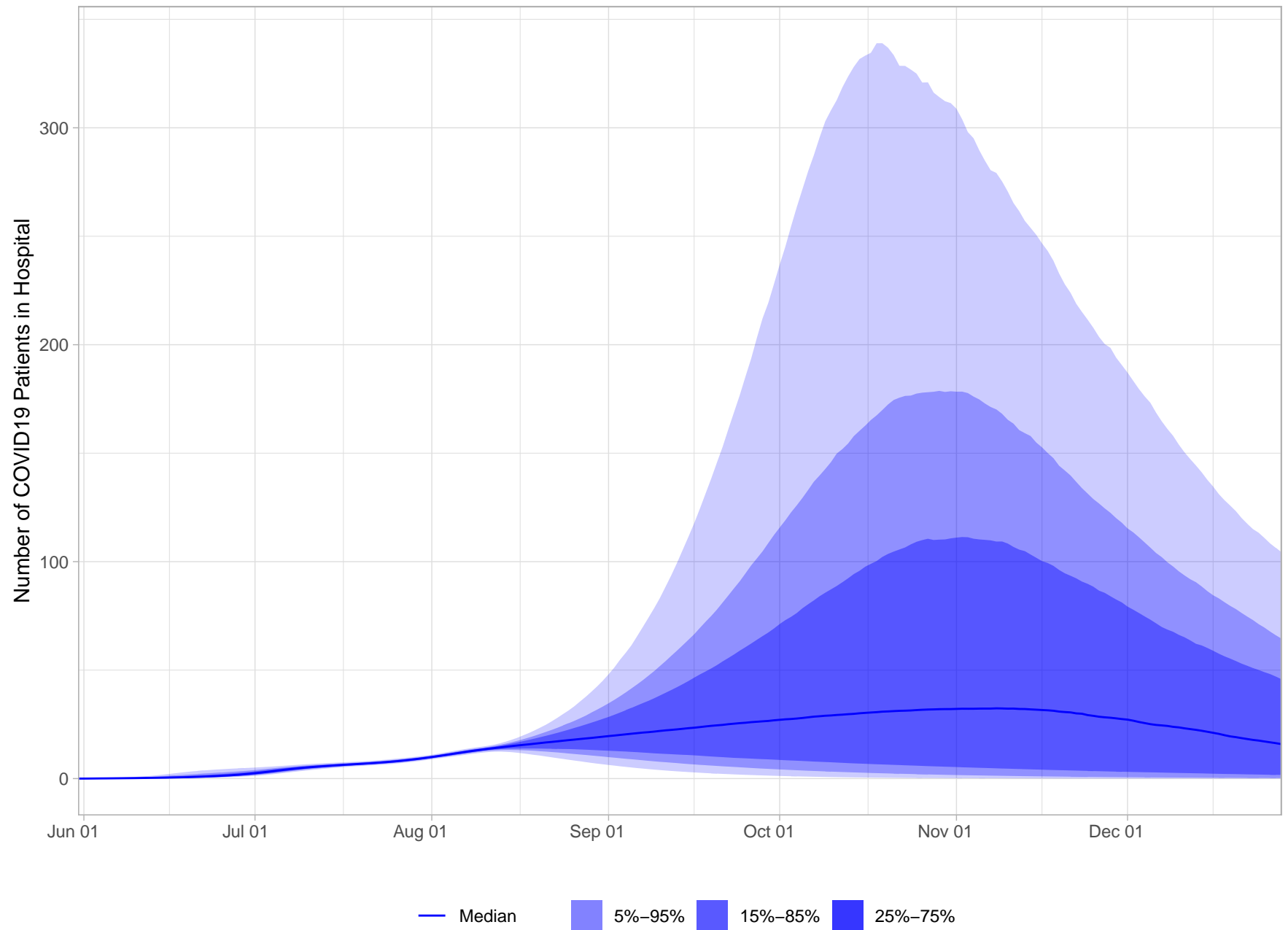


Short Term Hospitalization Projection

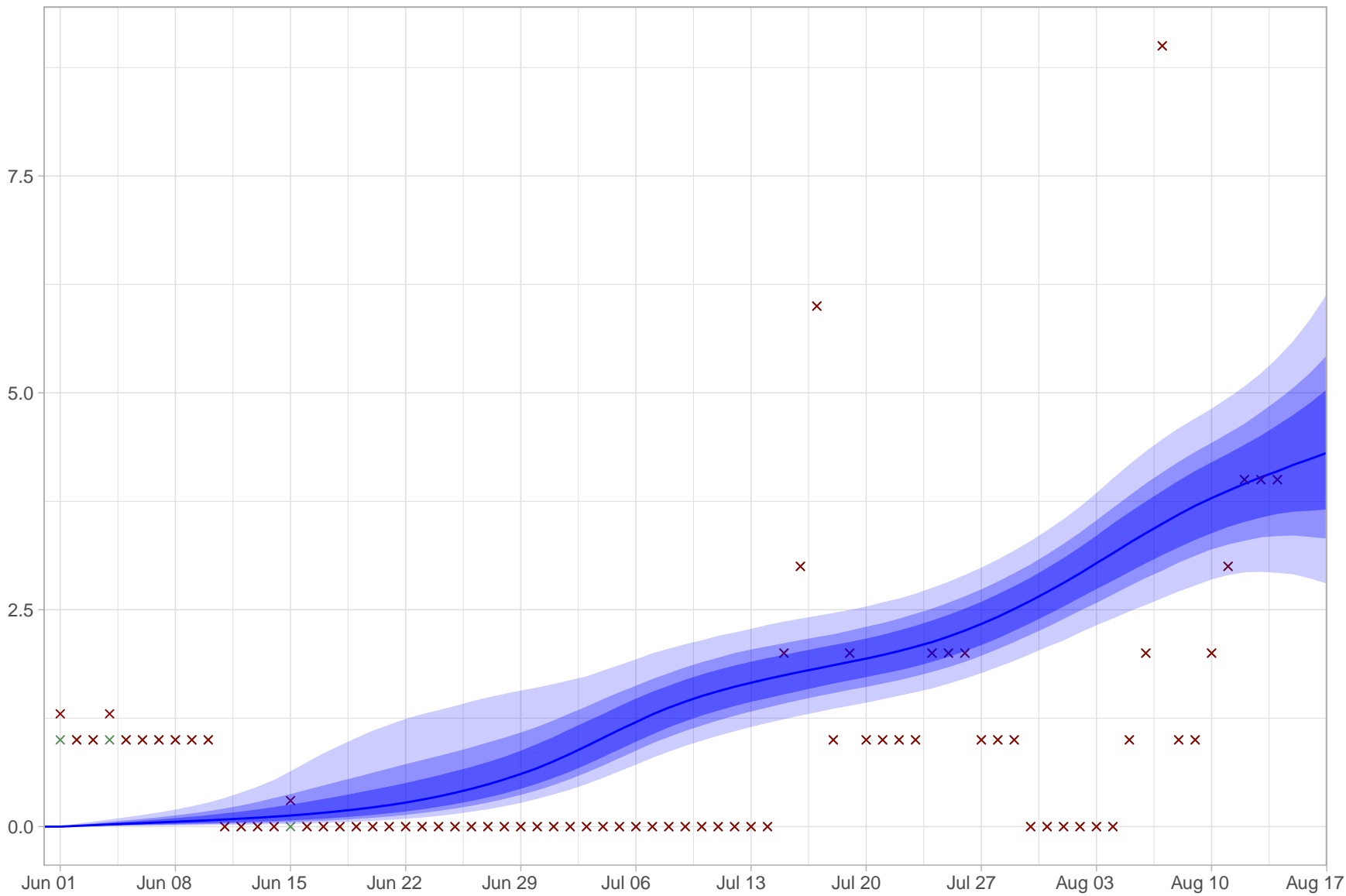


Long Term Hospitalization Projection



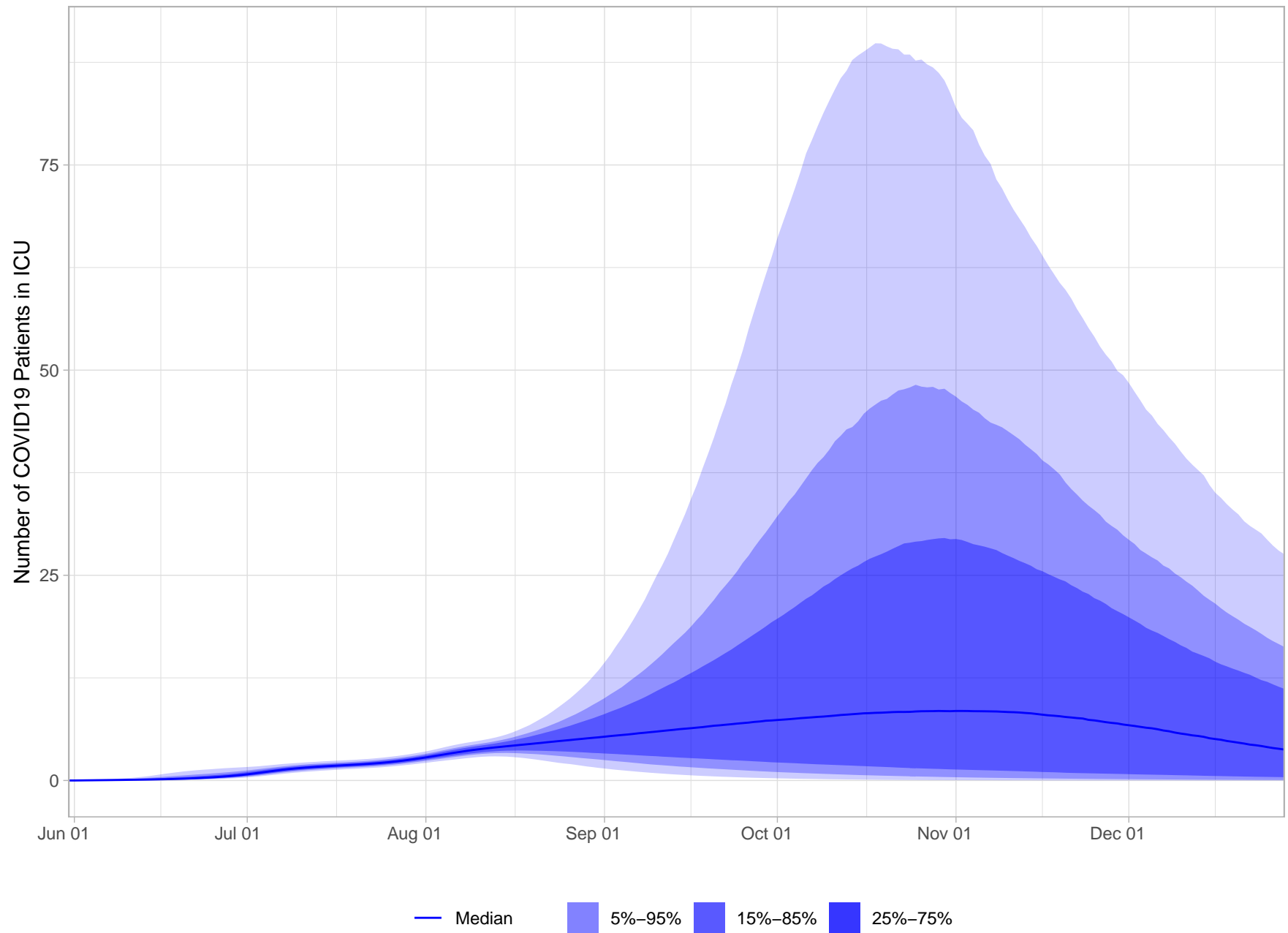
Short Term ICU Projection

Number of COVID19 Patients in ICU

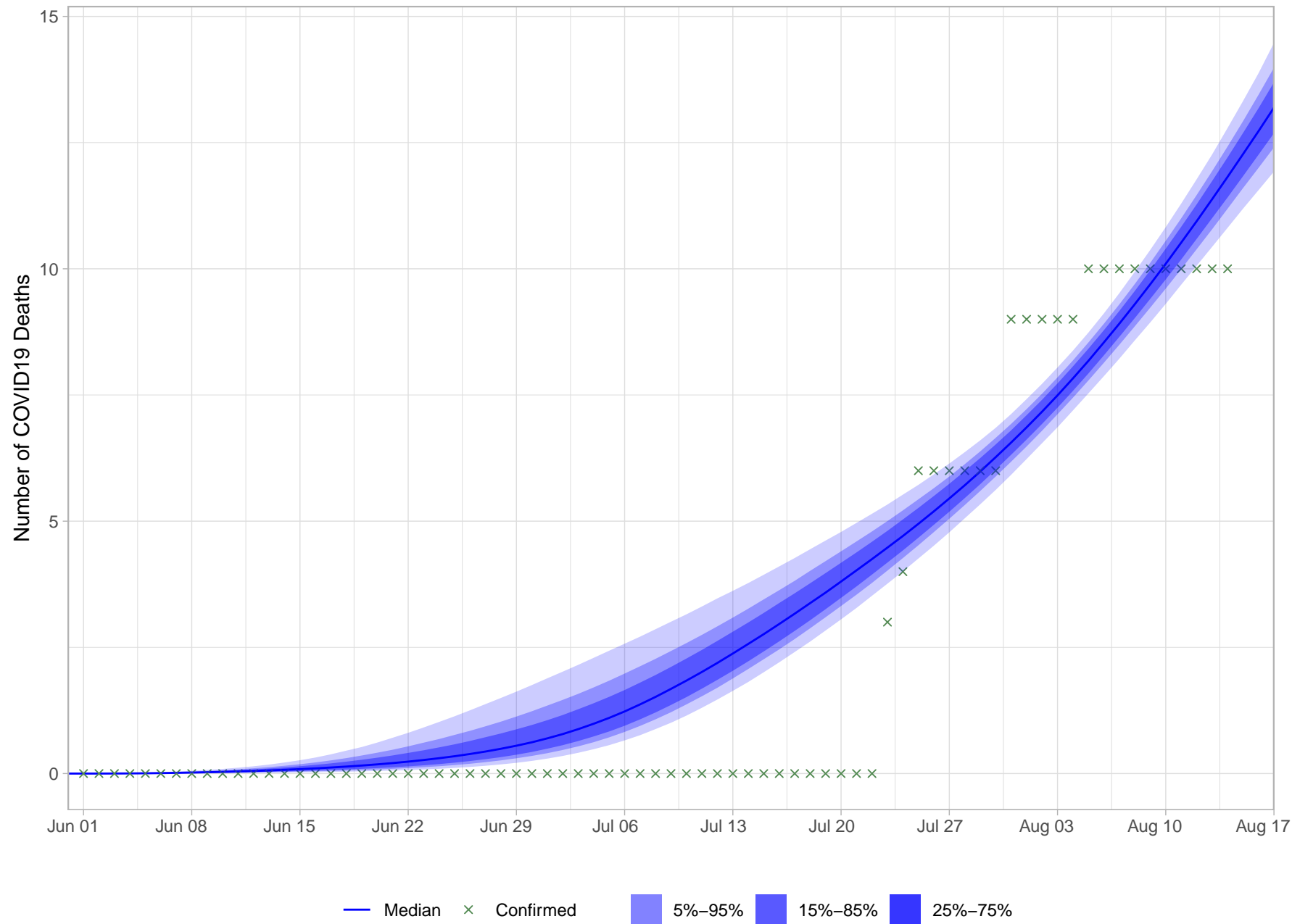


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

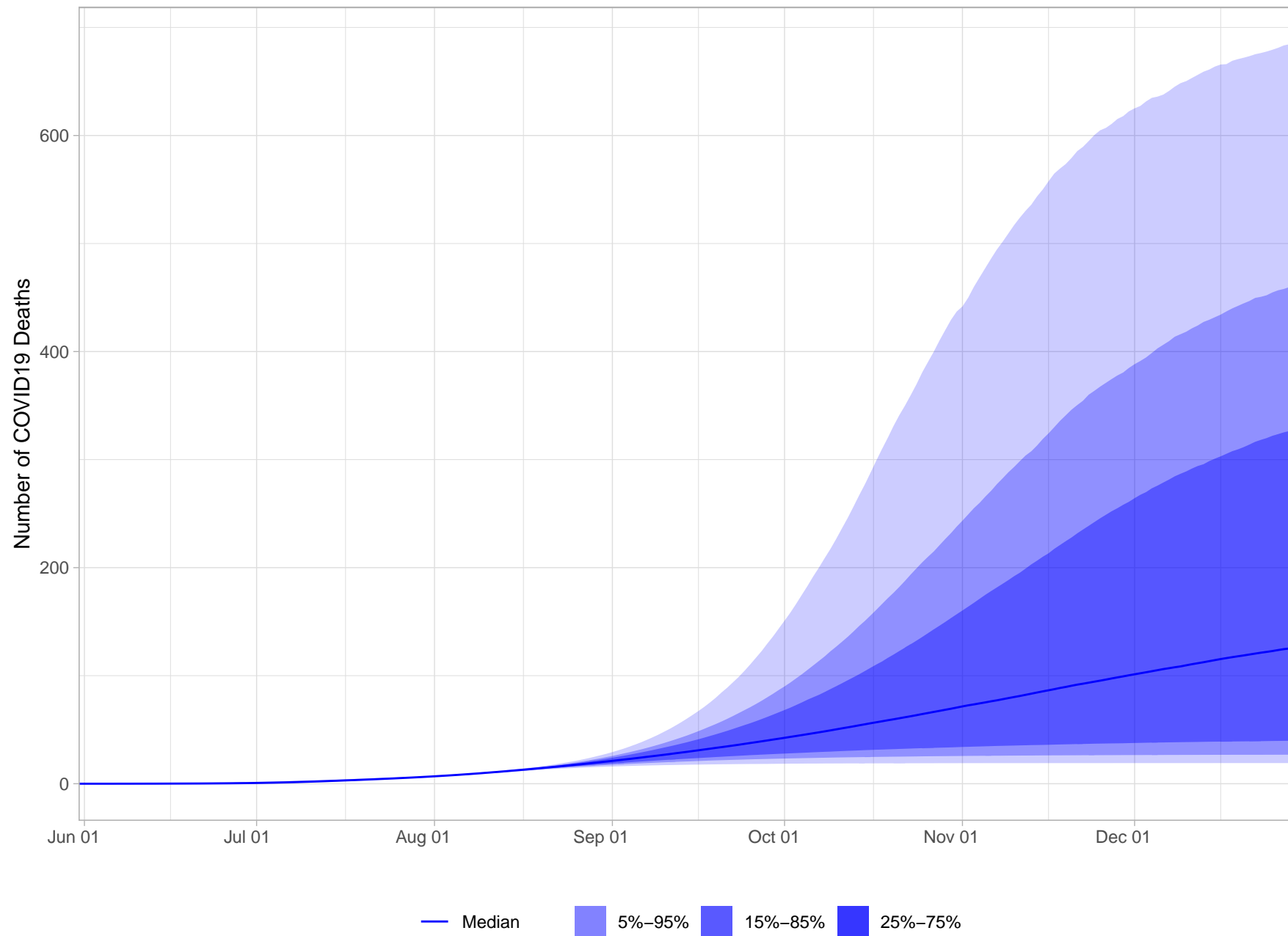
Long Term ICU Projection



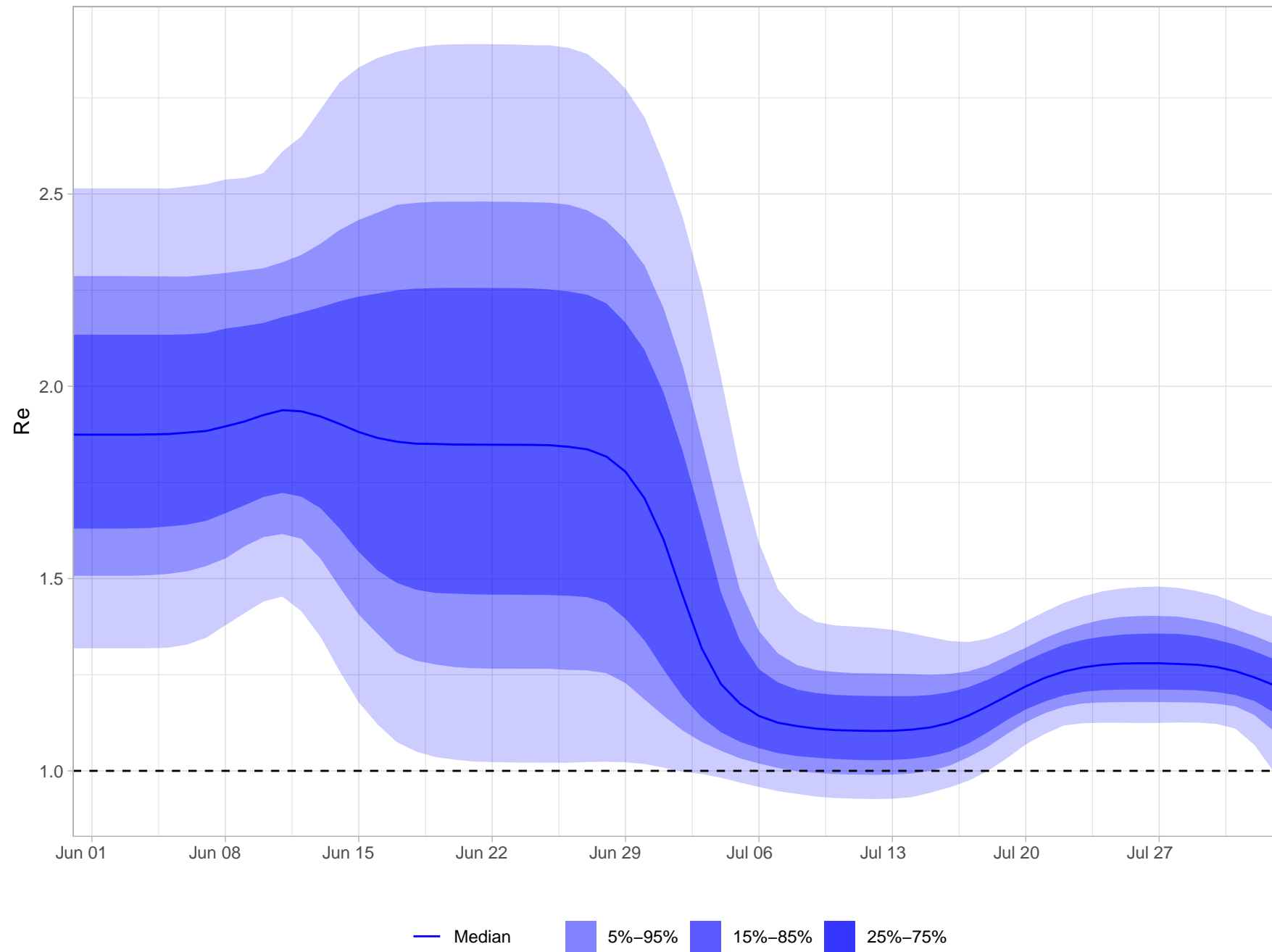
Short Term Death Projection



Long Term Death Projection

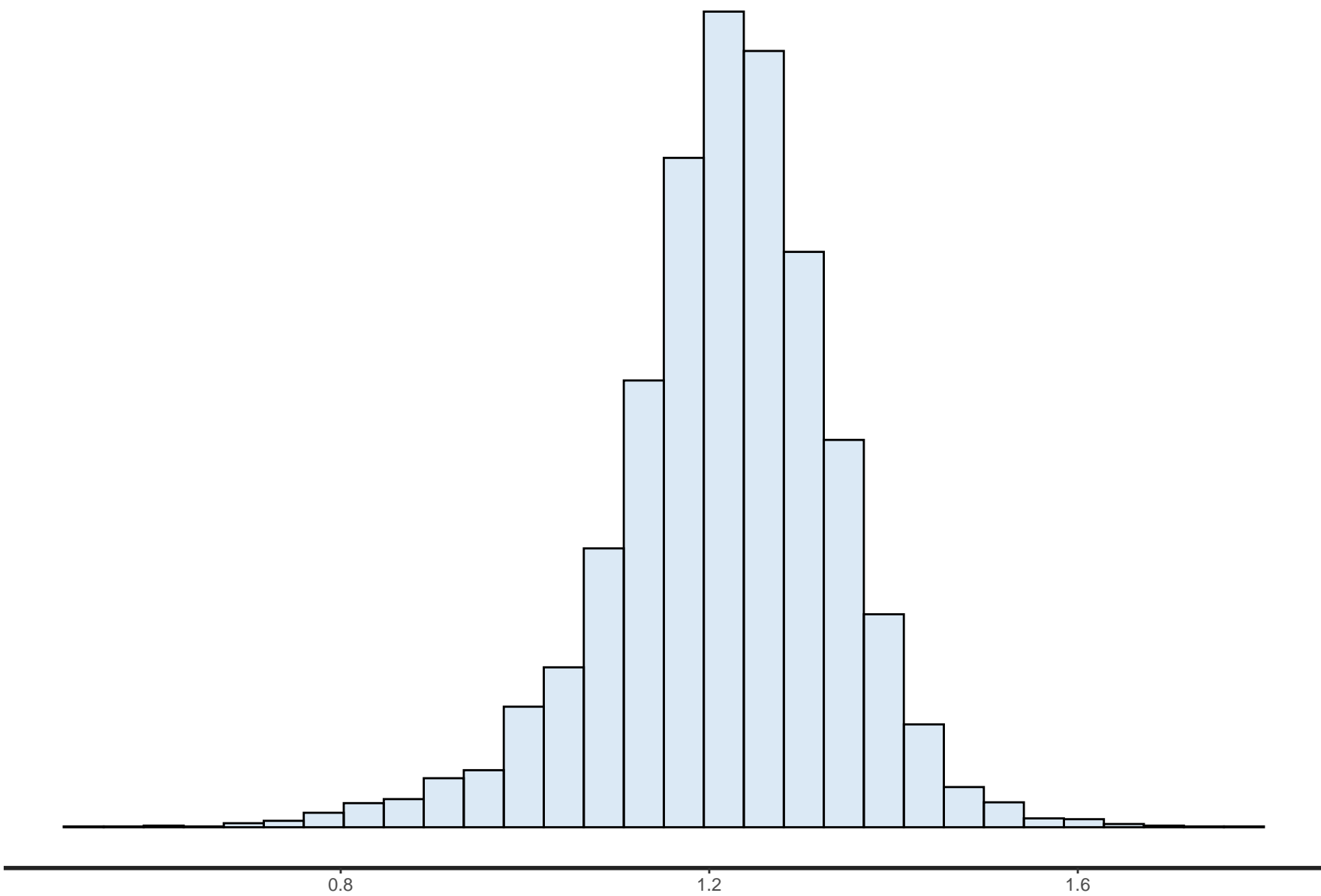


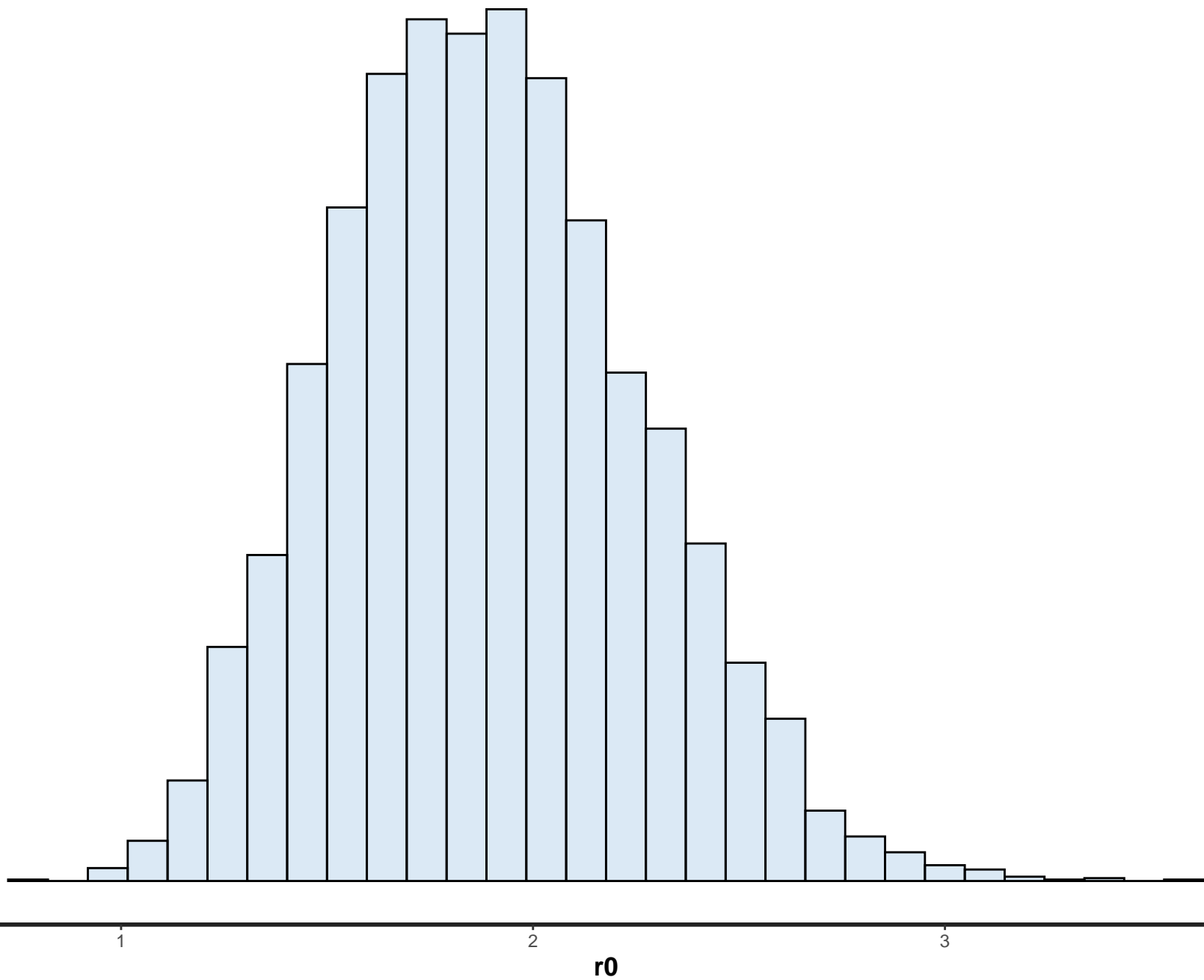
Effective Reproduction Number

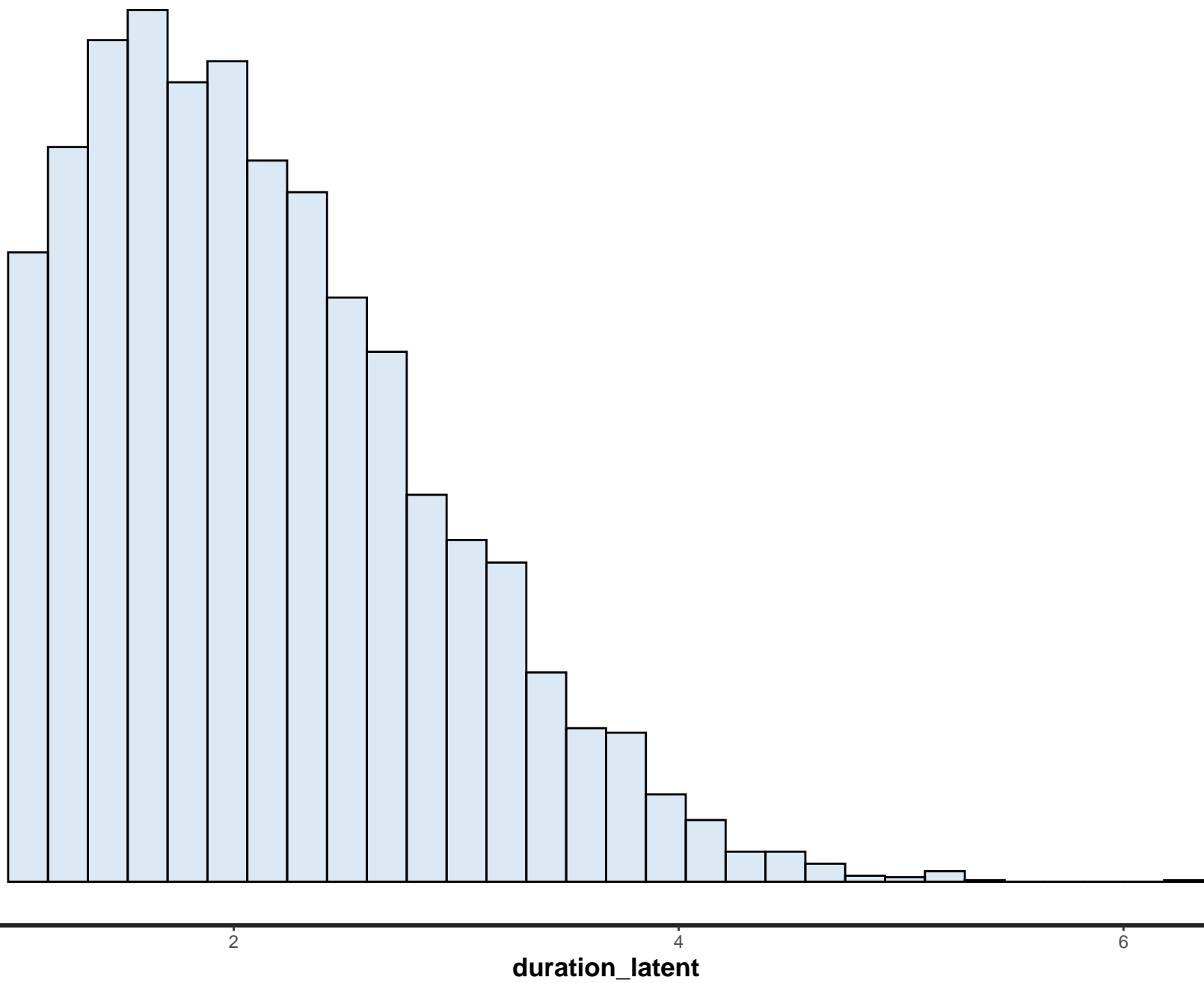


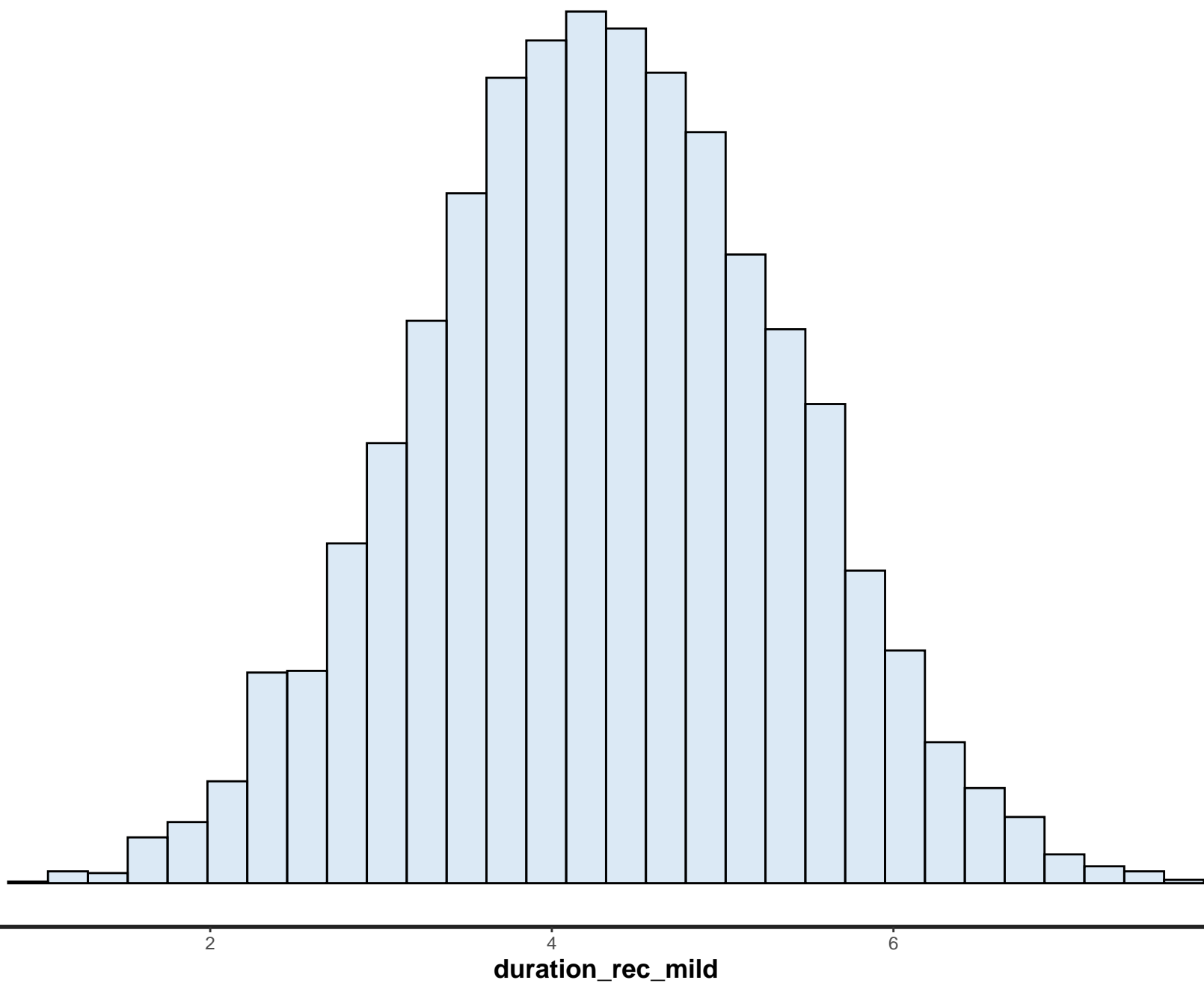
Rt as of 2020-08-02

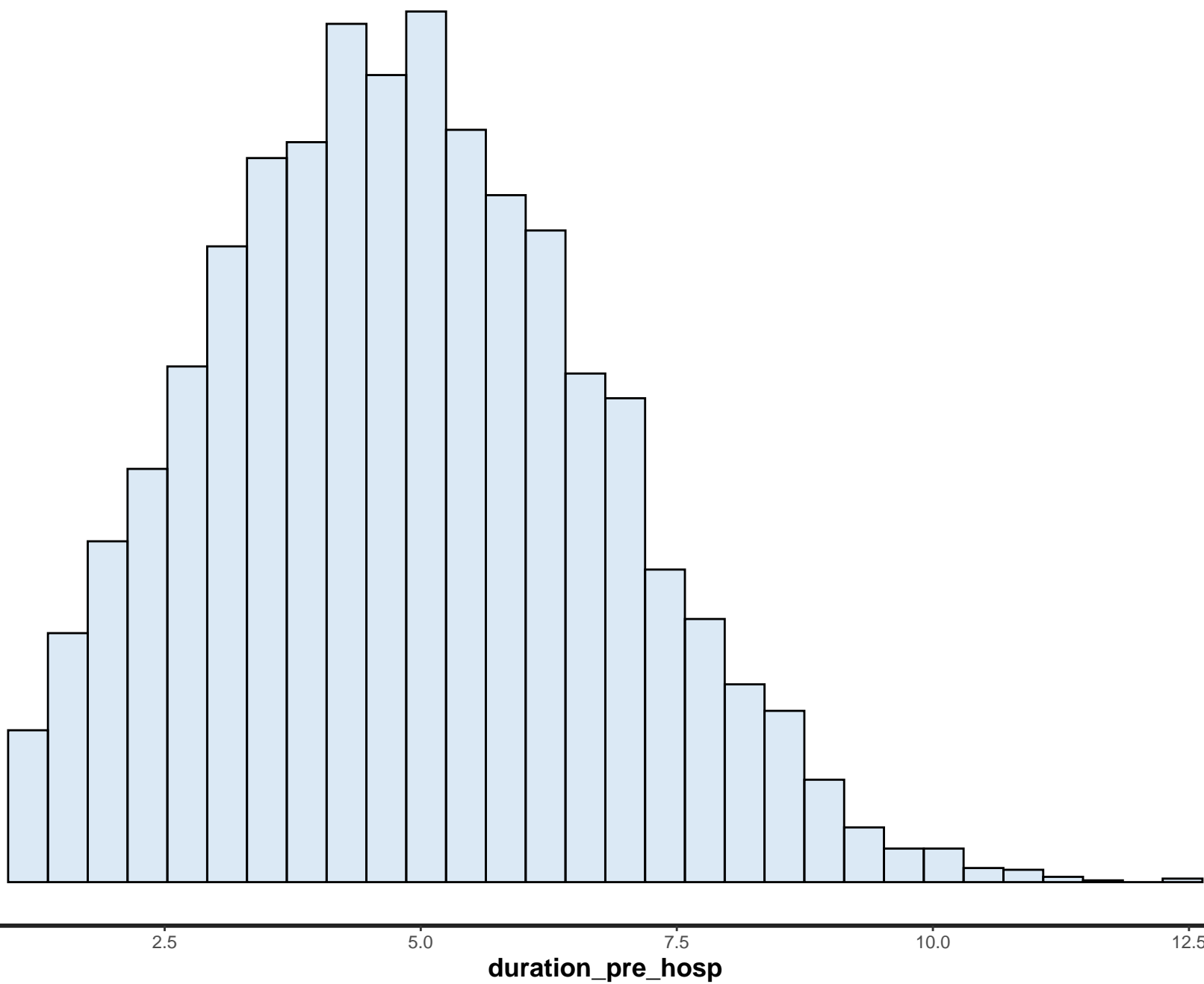
5%	10%	25%	50%	75%	90%	95%
1.00	1.07	1.15	1.22	1.29	1.36	1.40

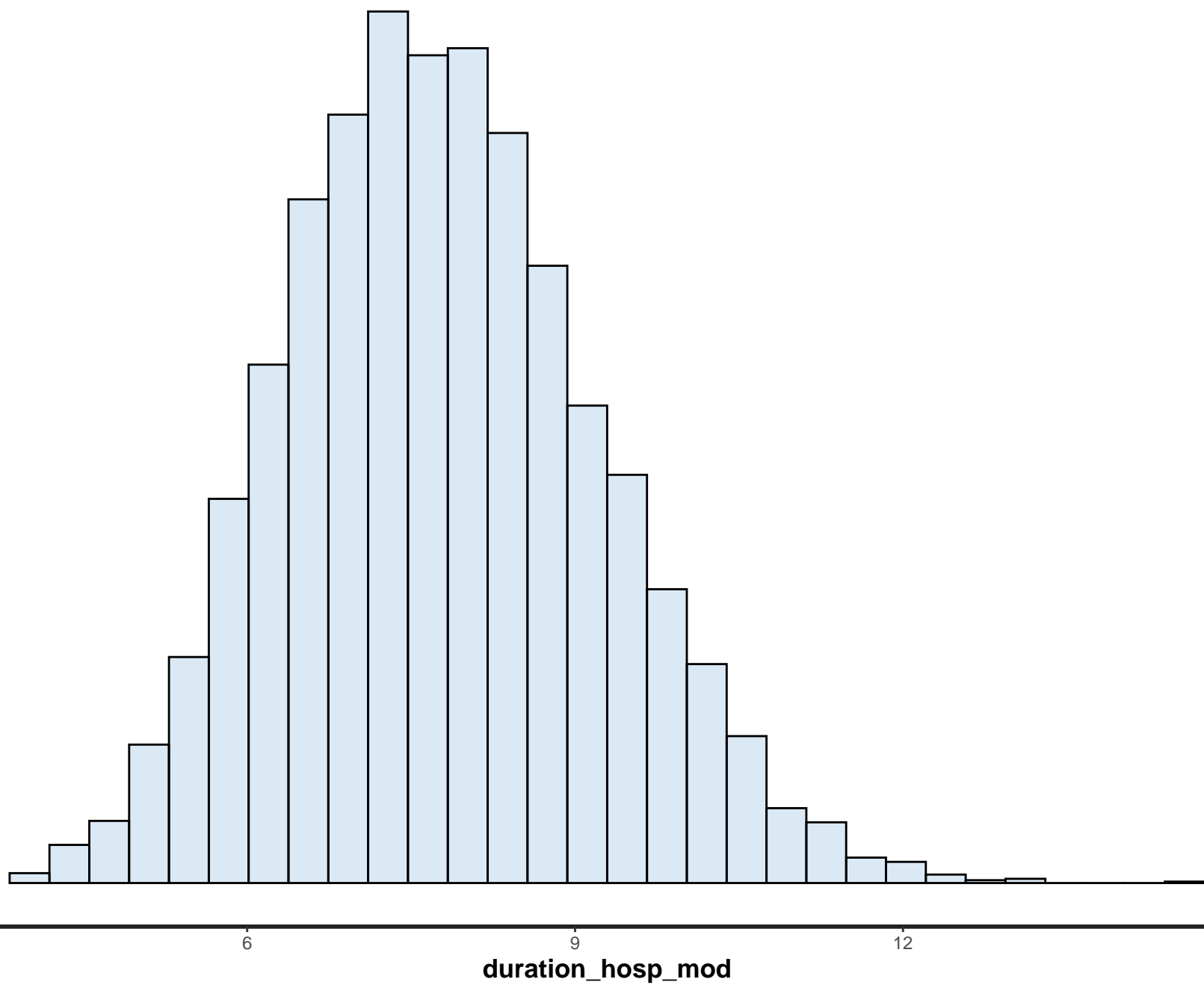


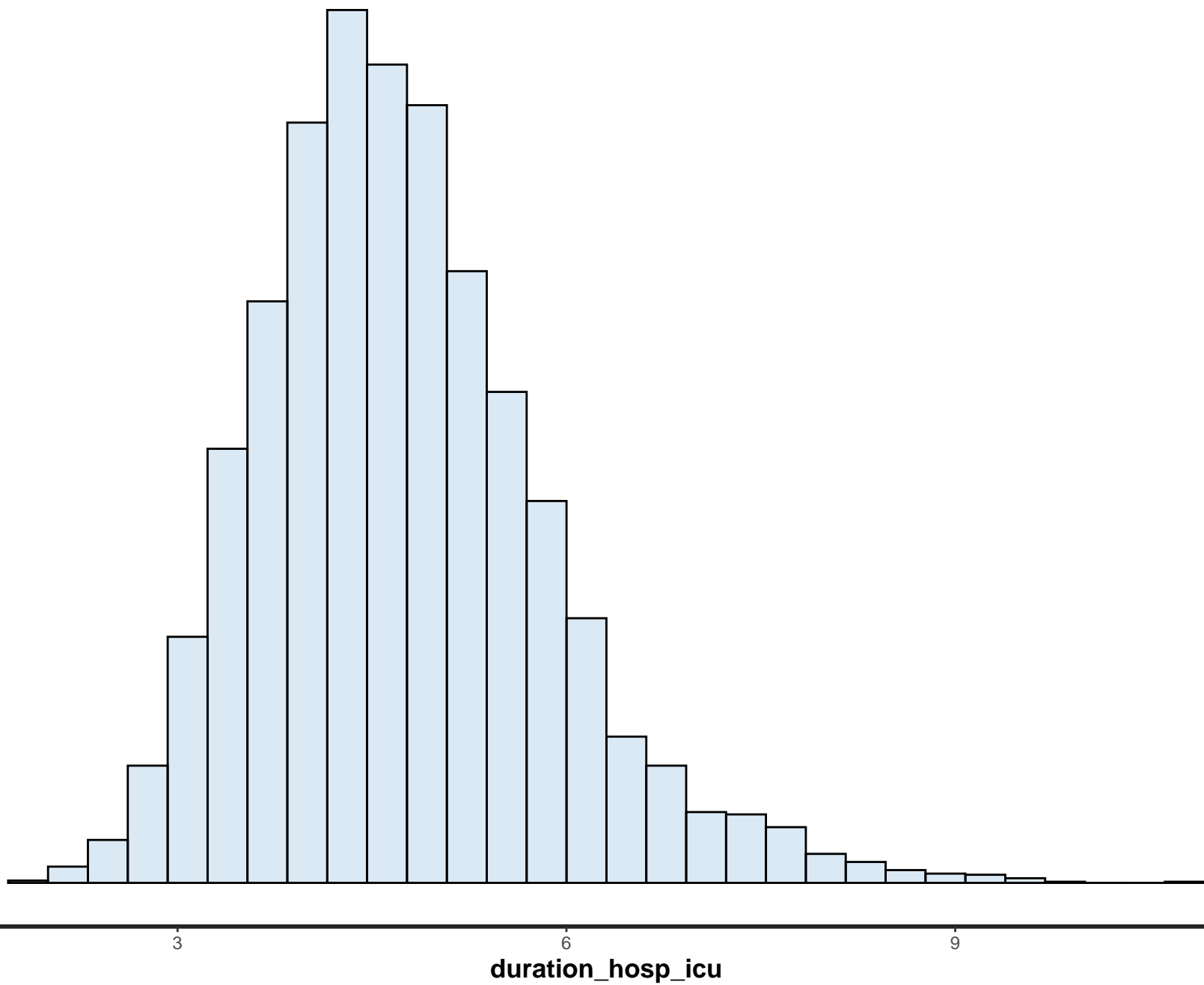


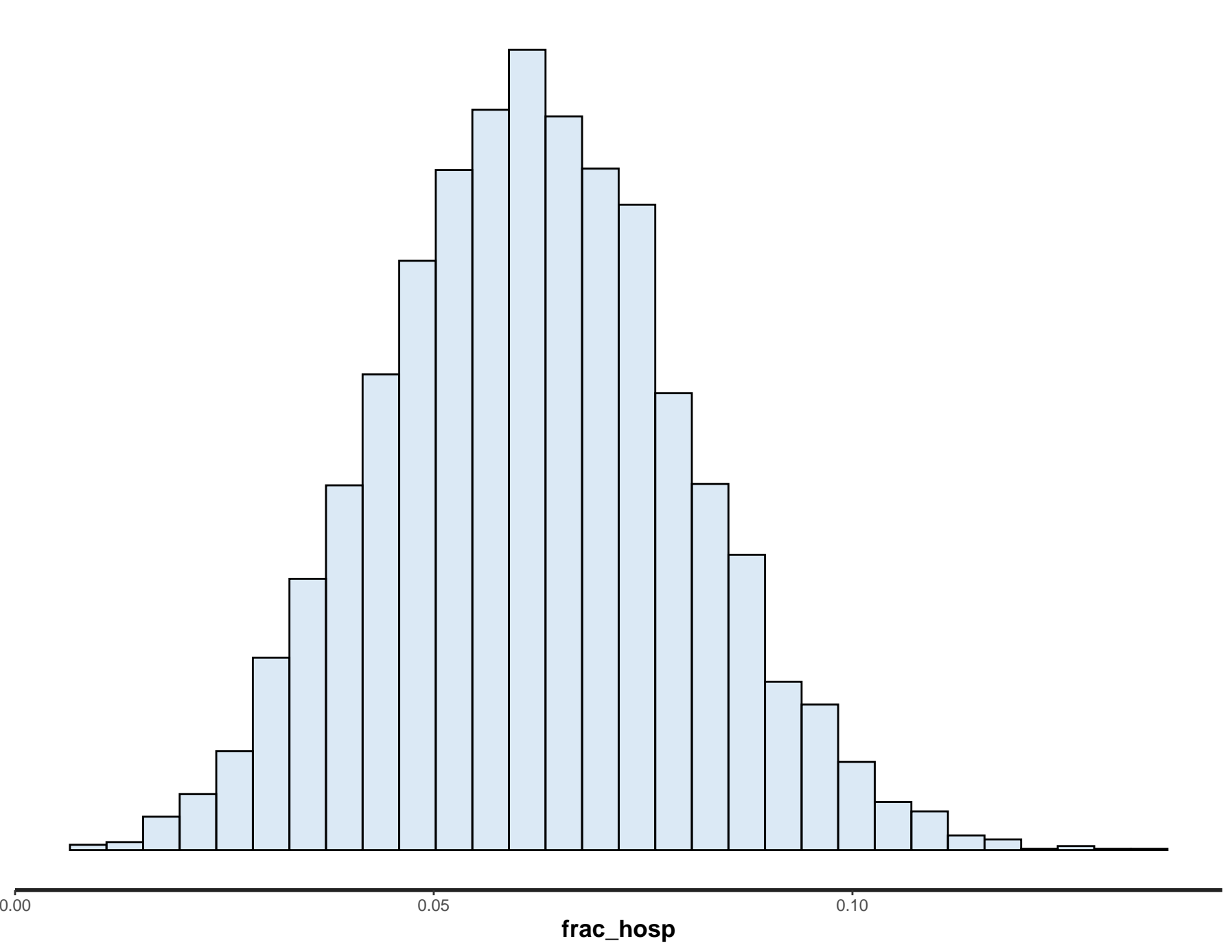


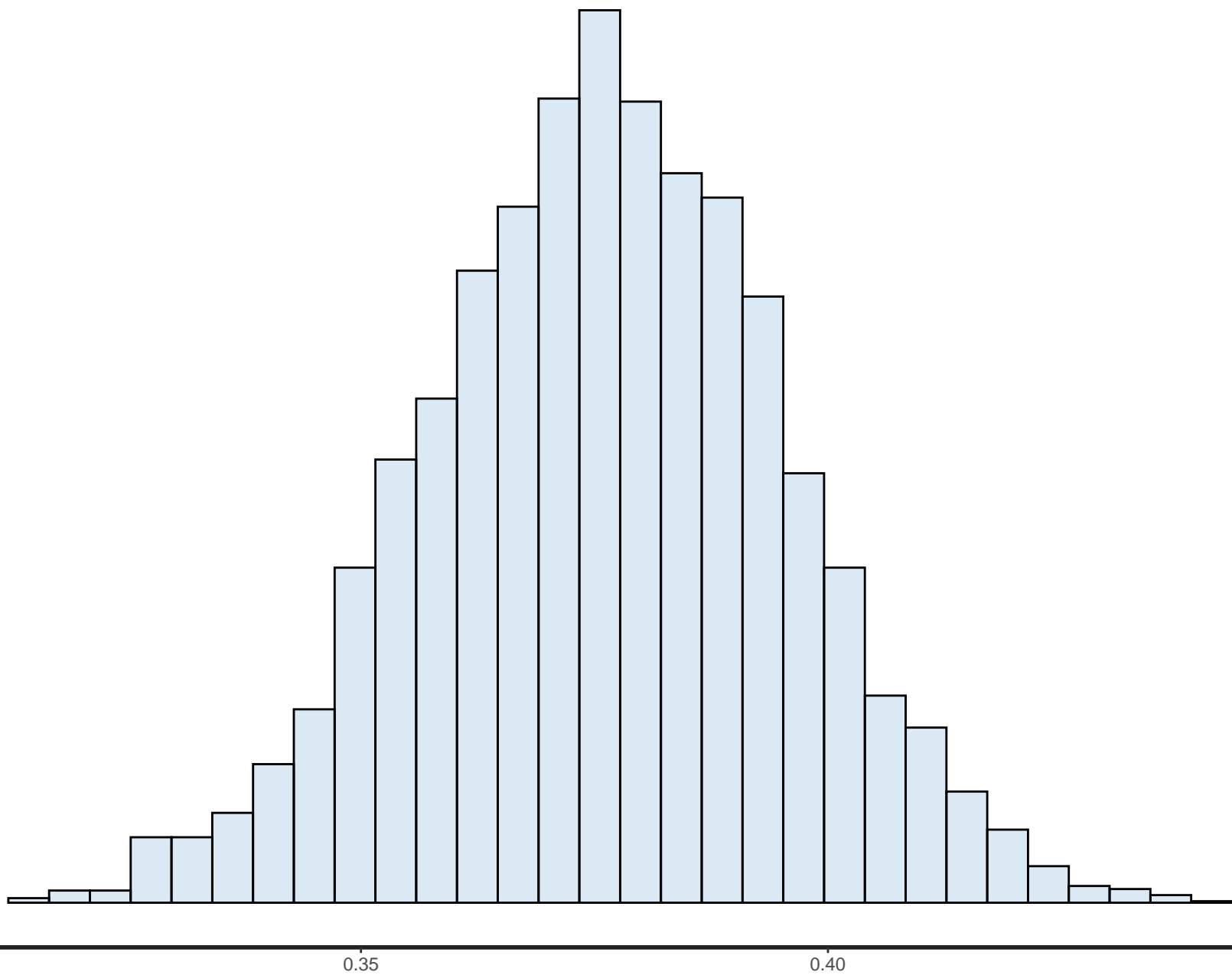


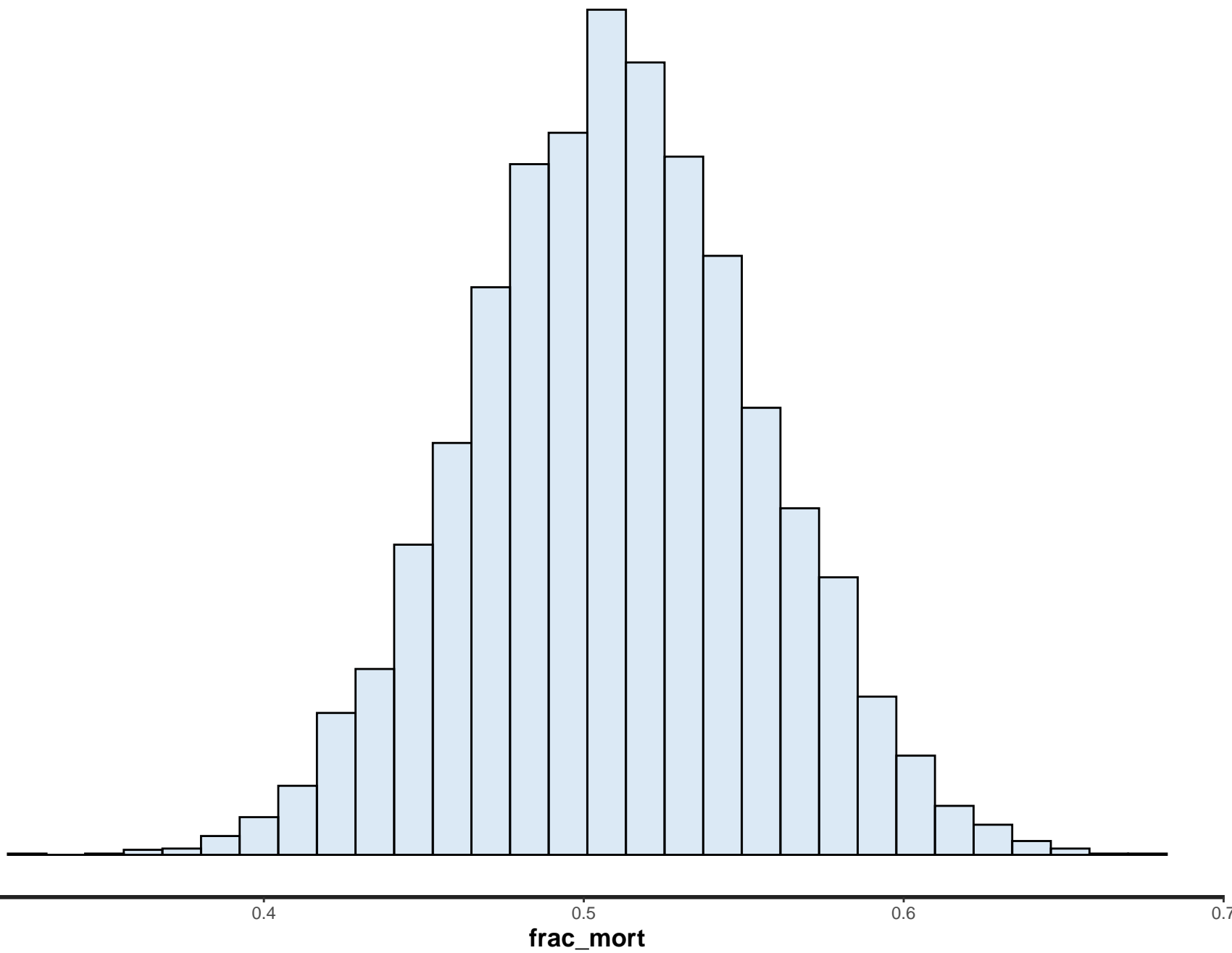




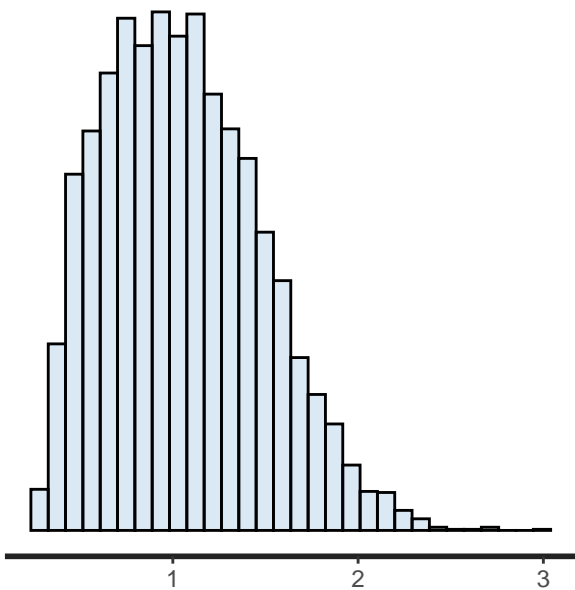




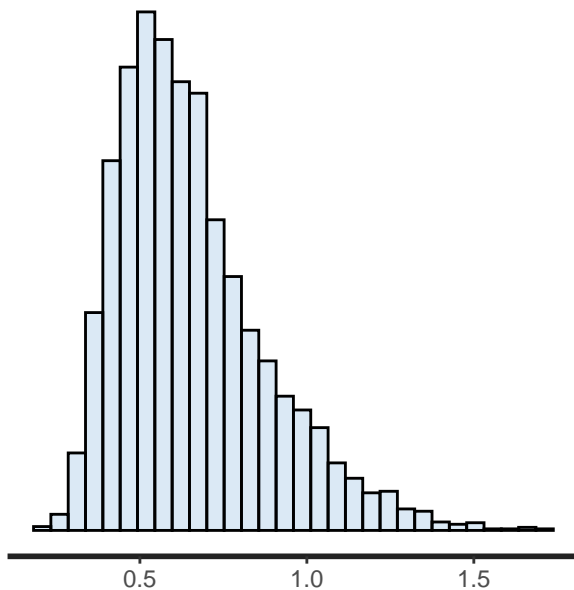




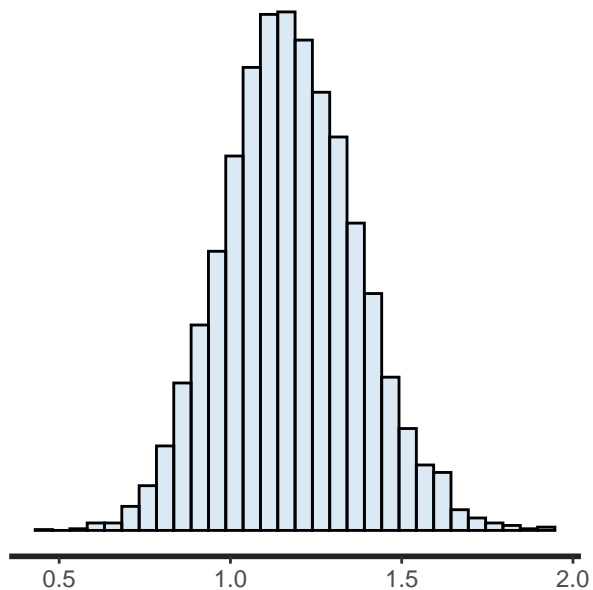
beta_multiplier[1]



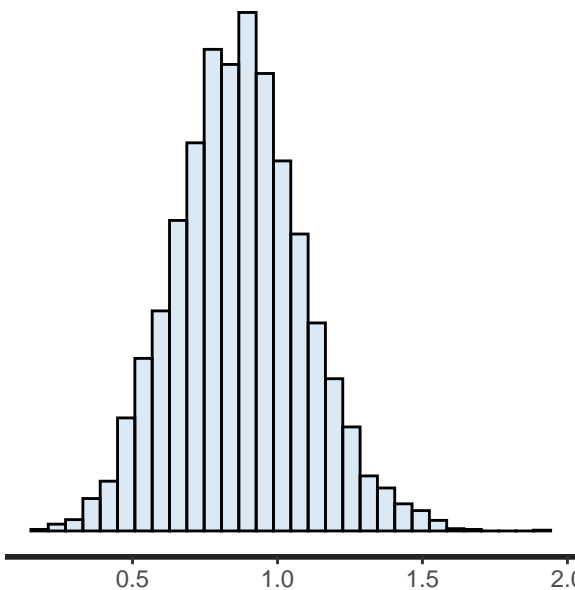
beta_multiplier[2]



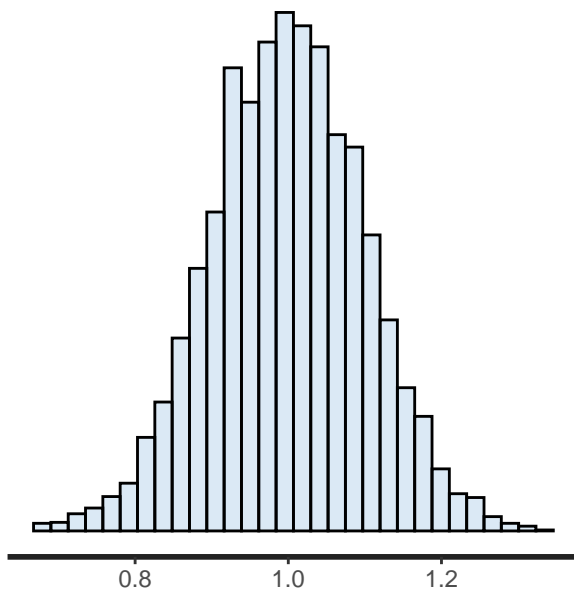
beta_multiplier[3]



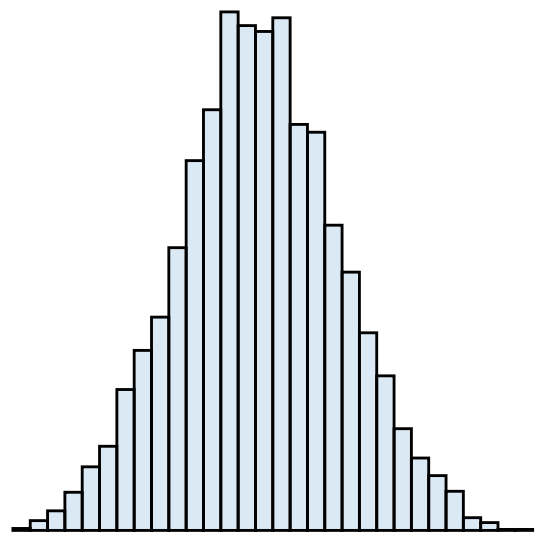
beta_multiplier[4]



beta_multiplier[5]



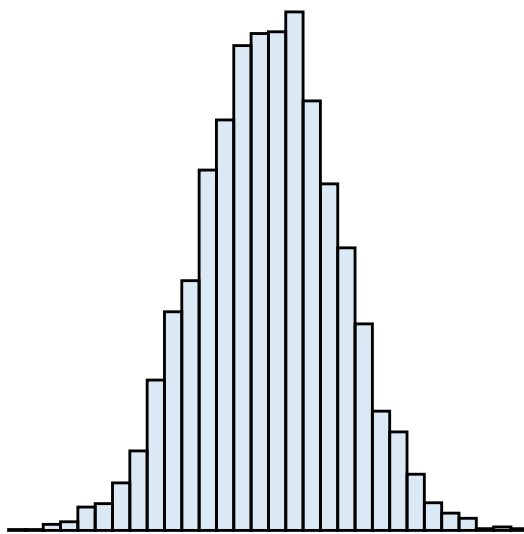
t_inter[1]



Jun 08

Jun 15

t_inter[2]

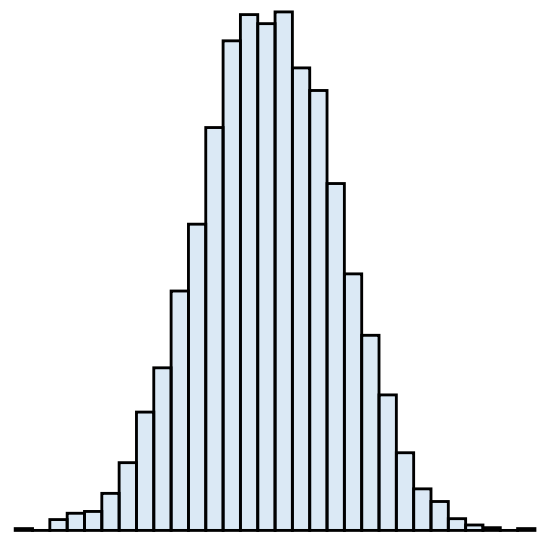


Jun 22

Jun 29

Jul 06

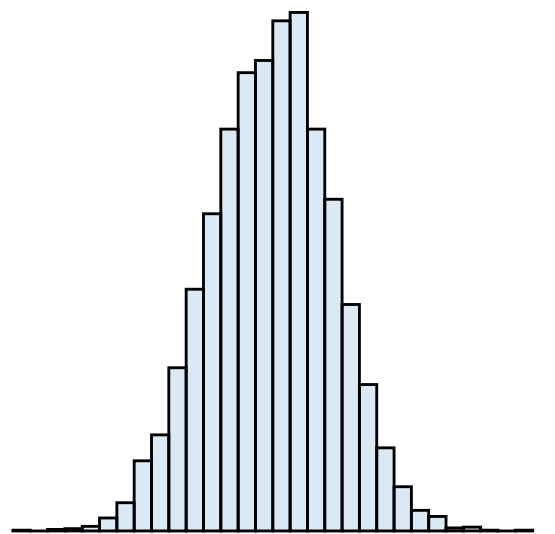
t_inter[3]



Jul 13

Jul 20

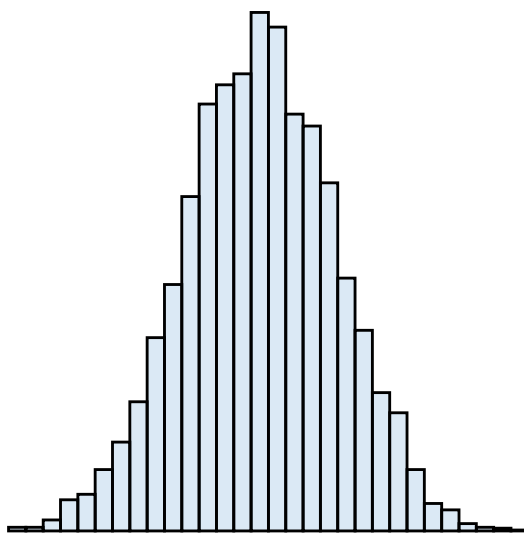
t_inter[4]



Jul 27

Aug 03

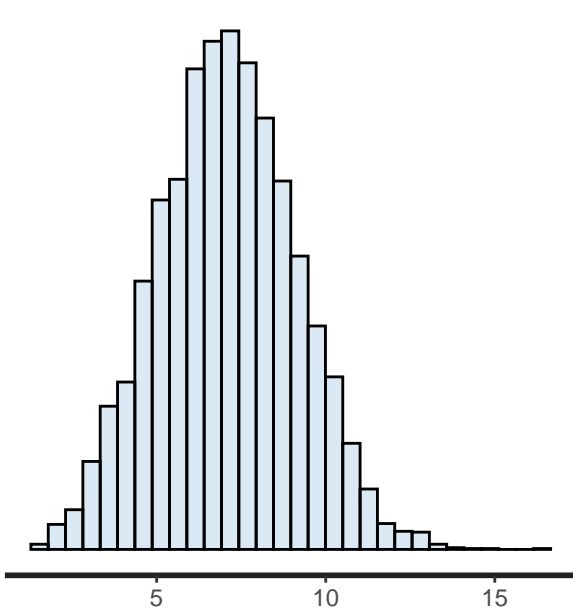
t_inter[5]



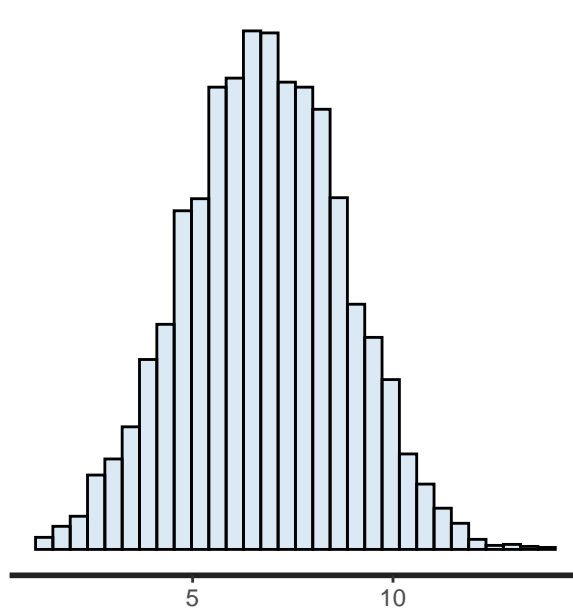
Aug 10

Aug 17

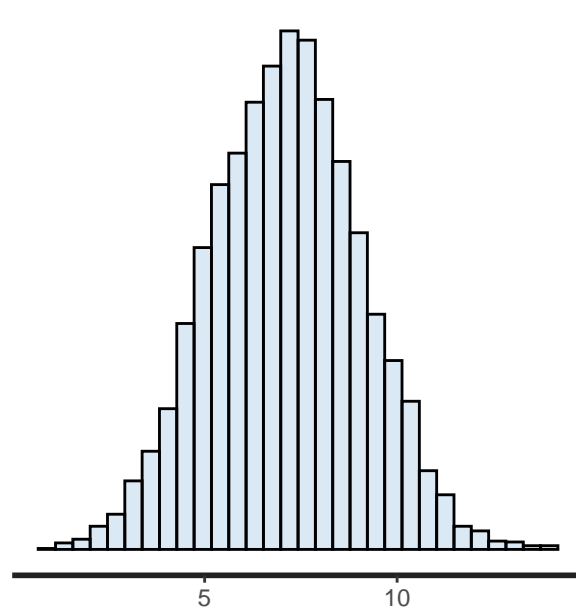
len_inter[1]



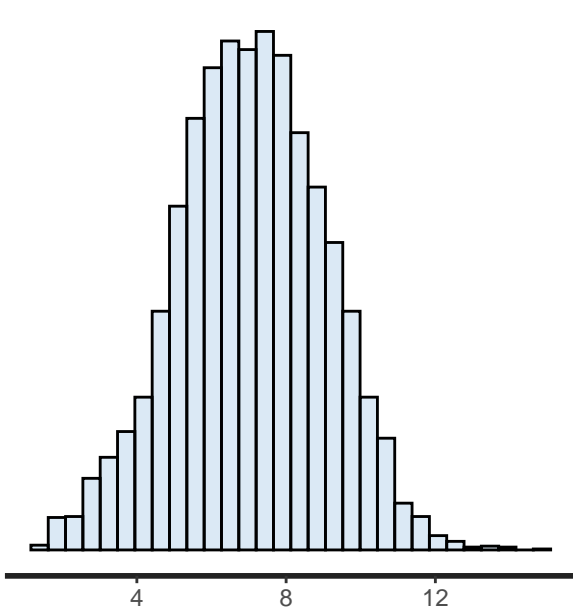
len_inter[2]



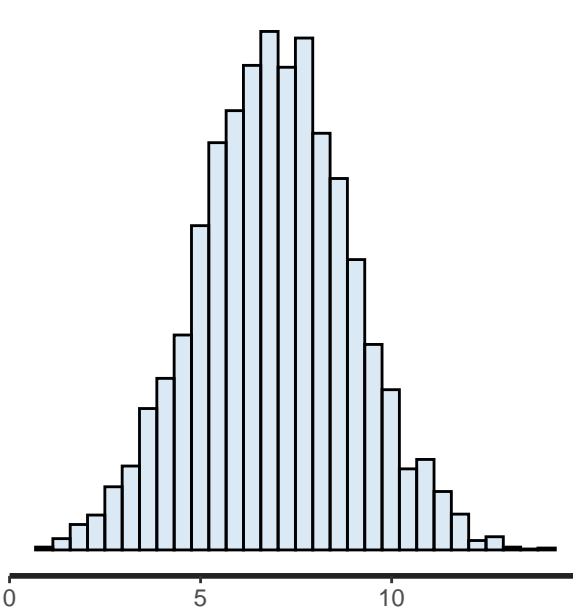
len_inter[3]



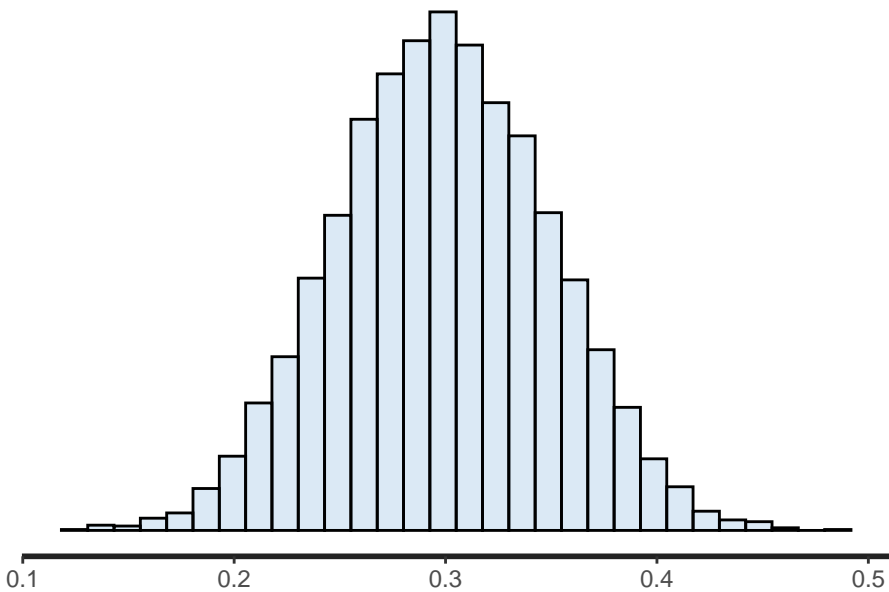
len_inter[4]



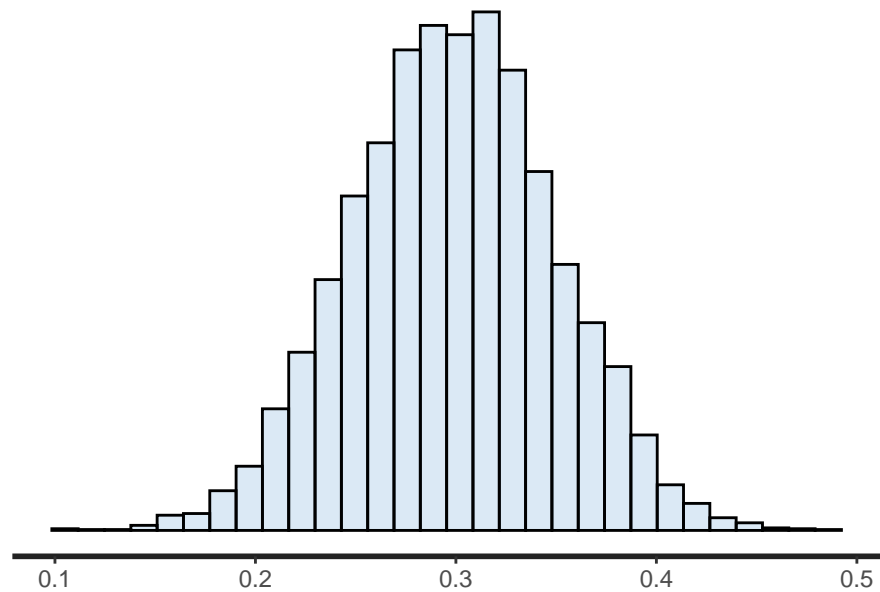
len_inter[5]



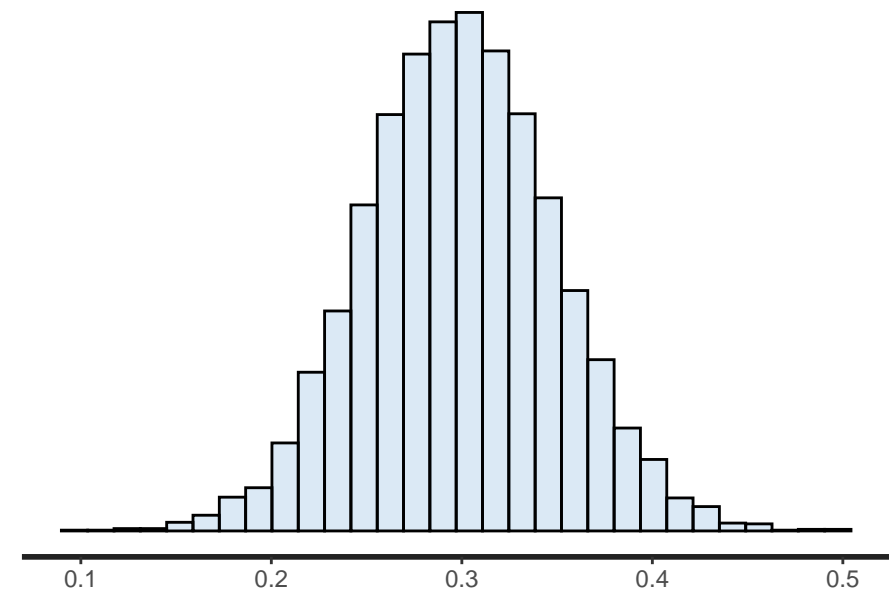
frac_PUI[1]



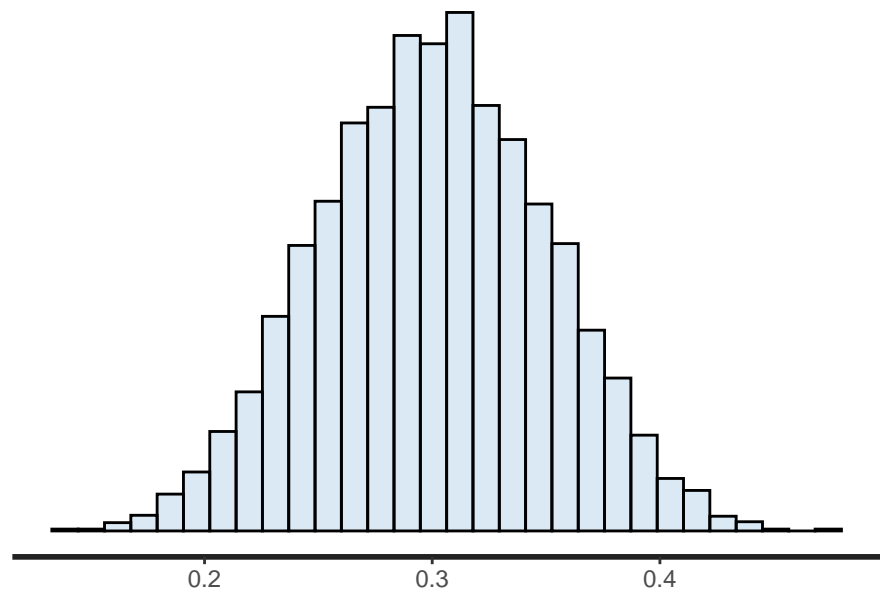
frac_PUI[2]

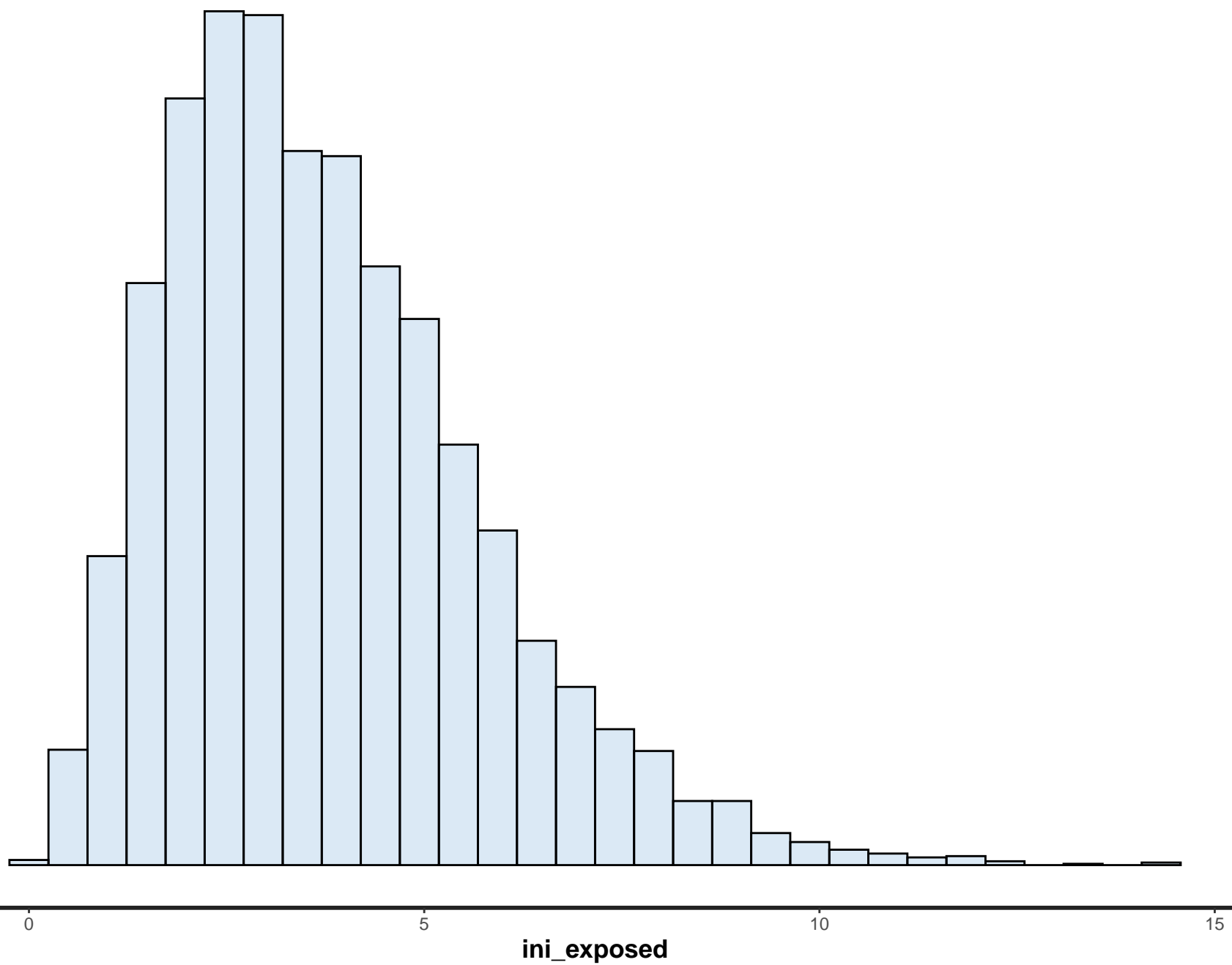


frac_PUI[3]

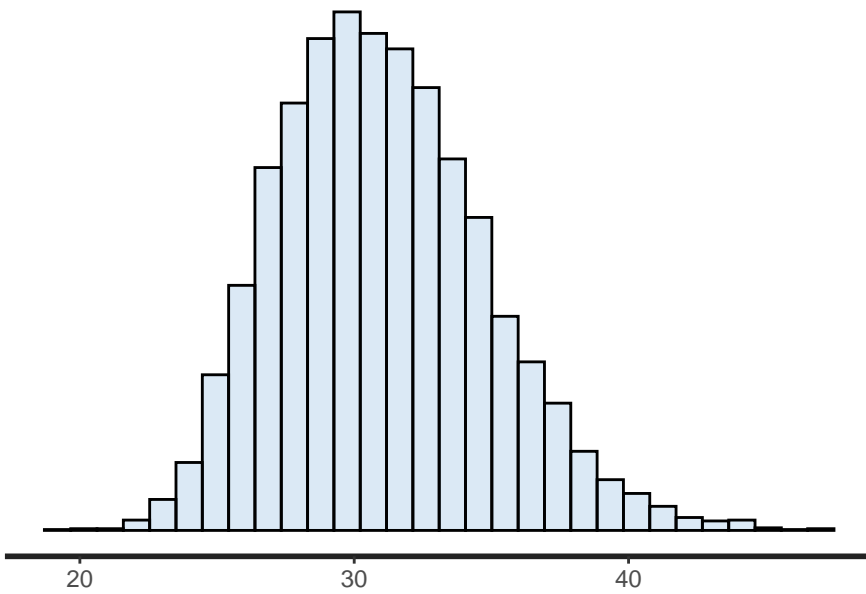


frac_PUI[4]

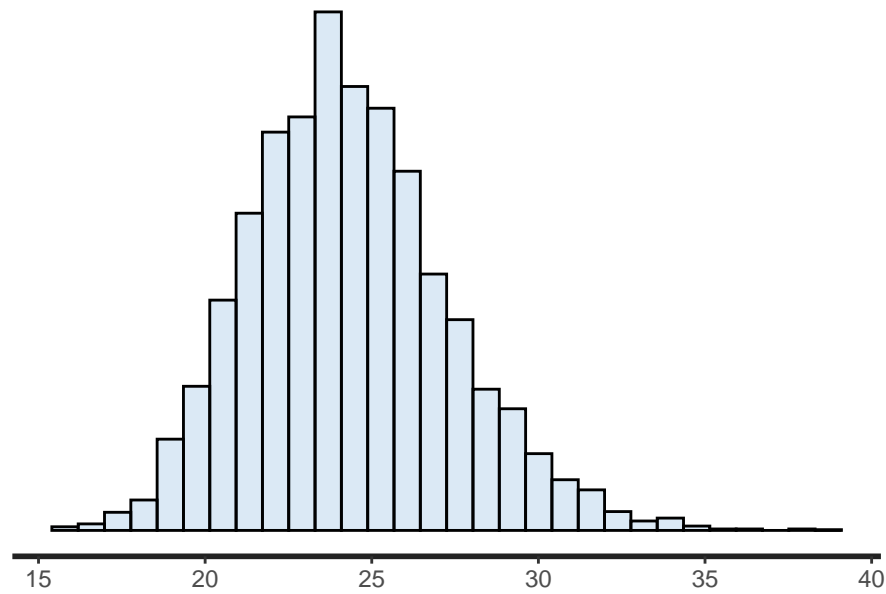




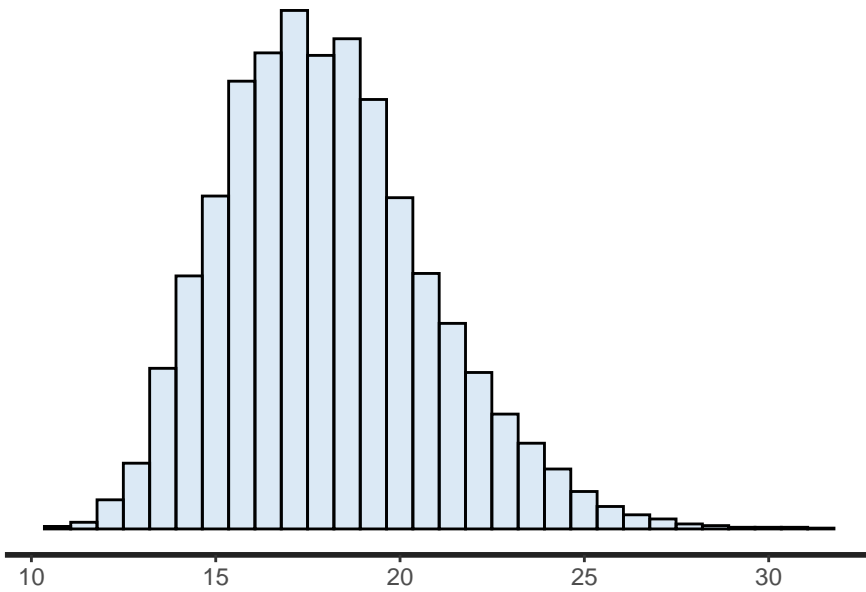
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

