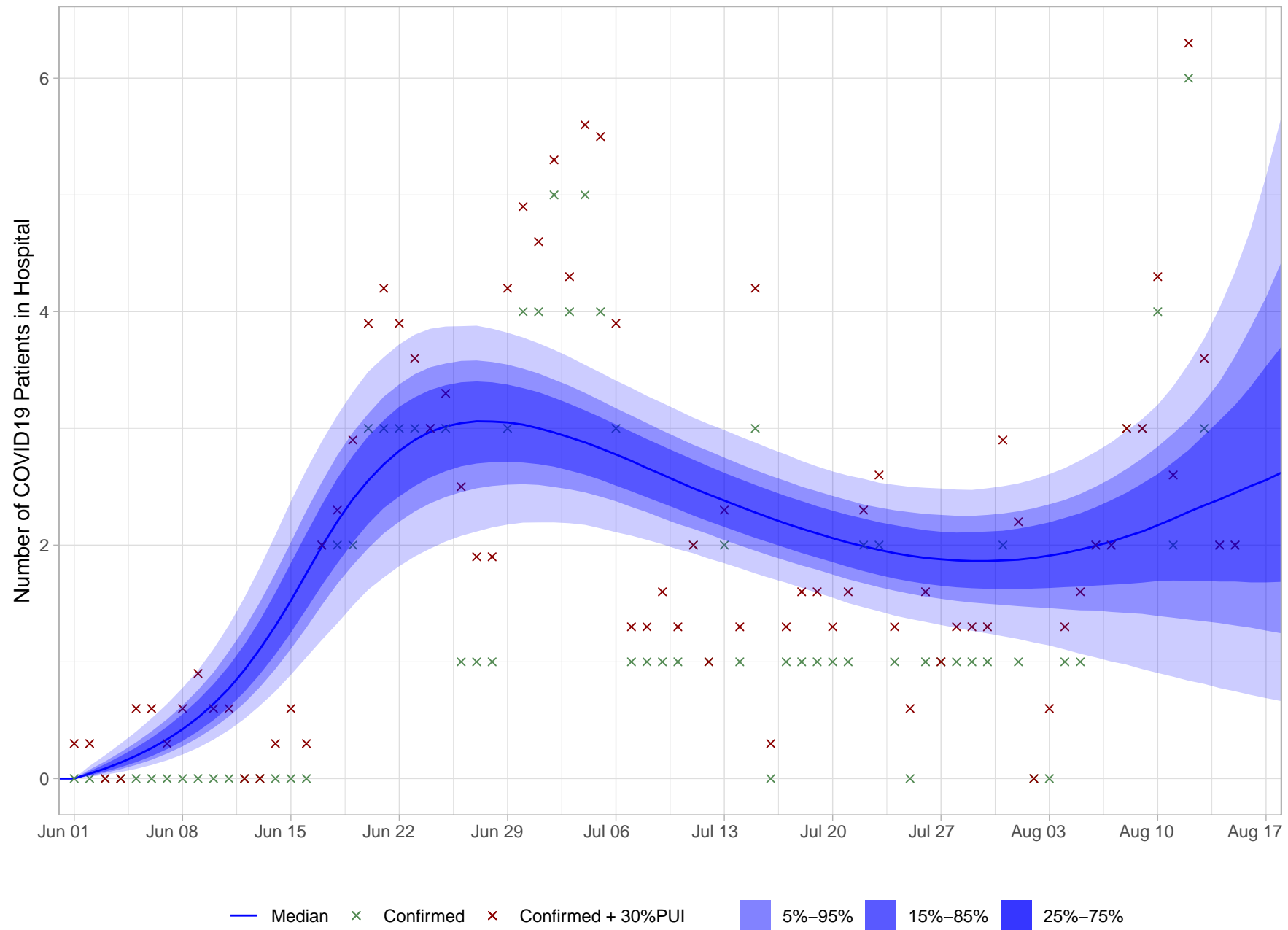
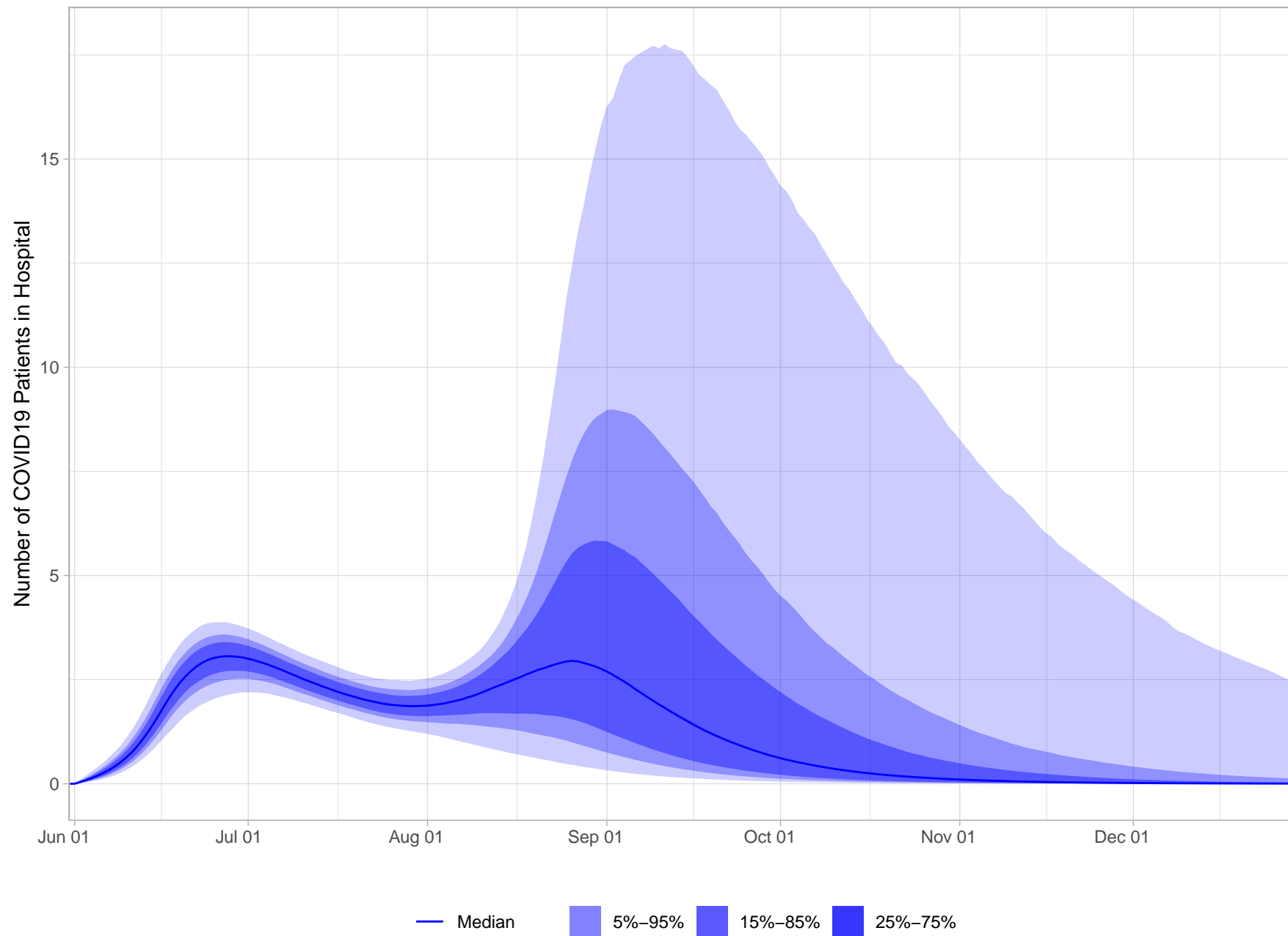


Short Term Hospitalization Projection

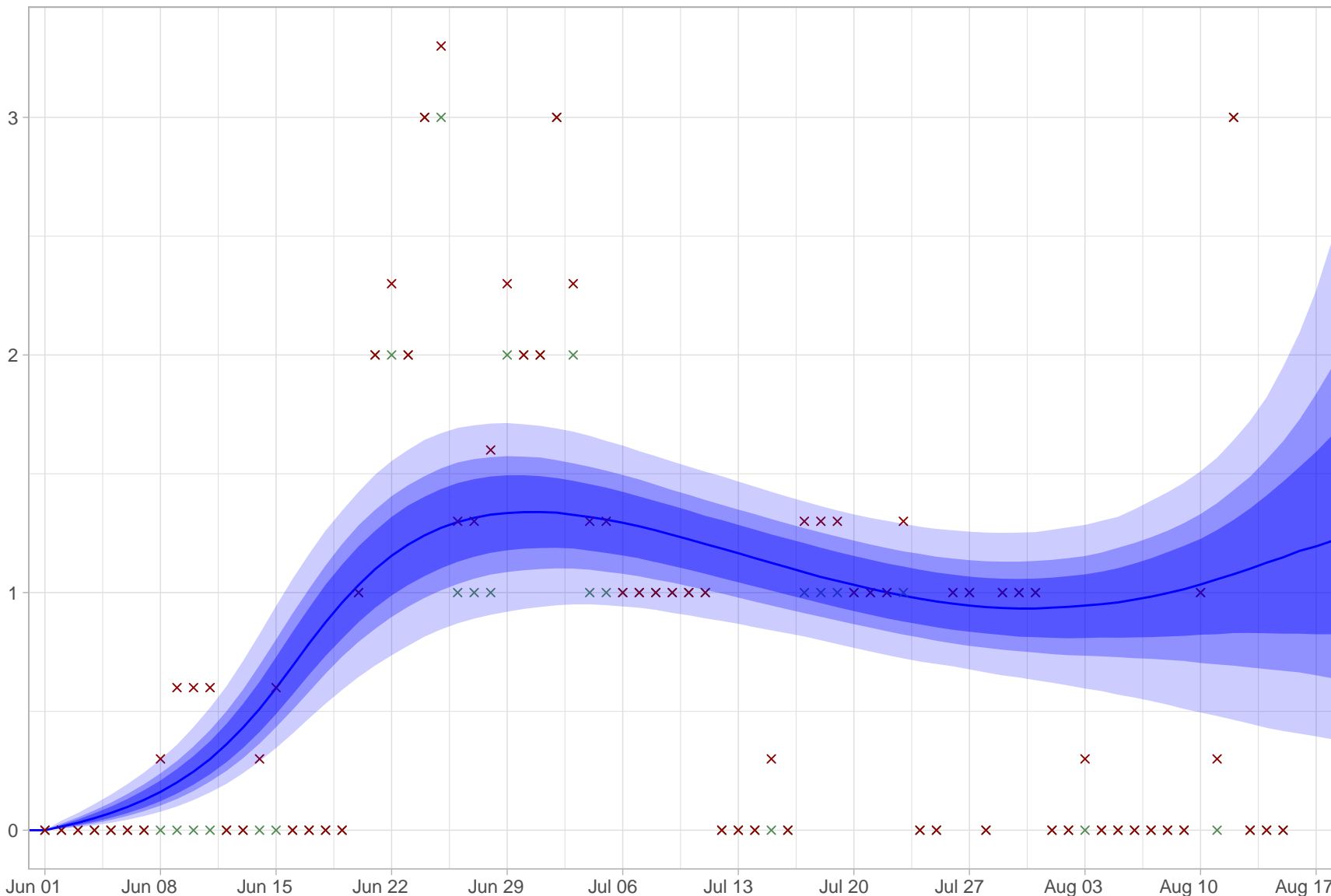


Long Term Hospitalization Projection



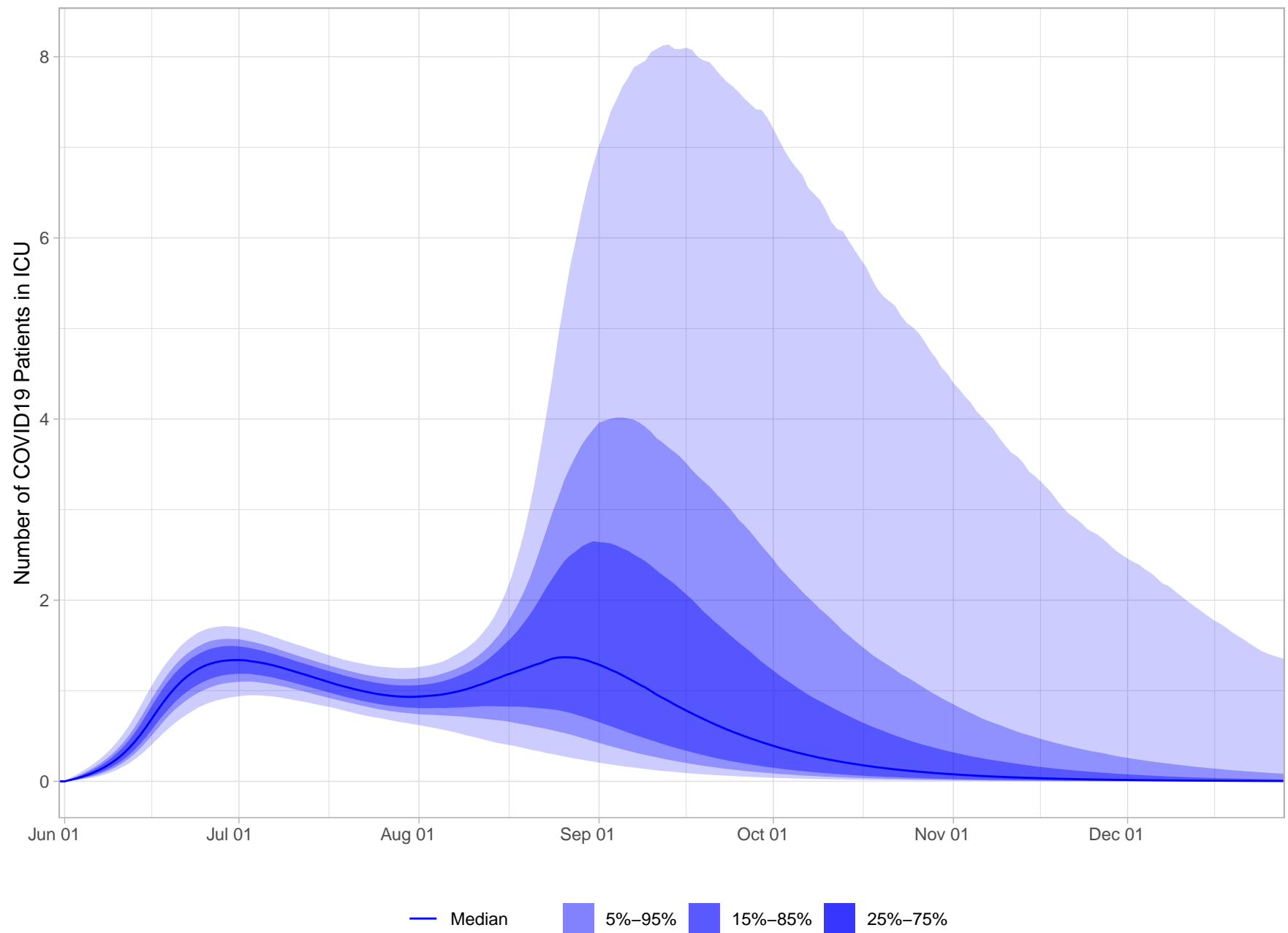
Short Term ICU Projection

Number of COVID19 Patients in ICU



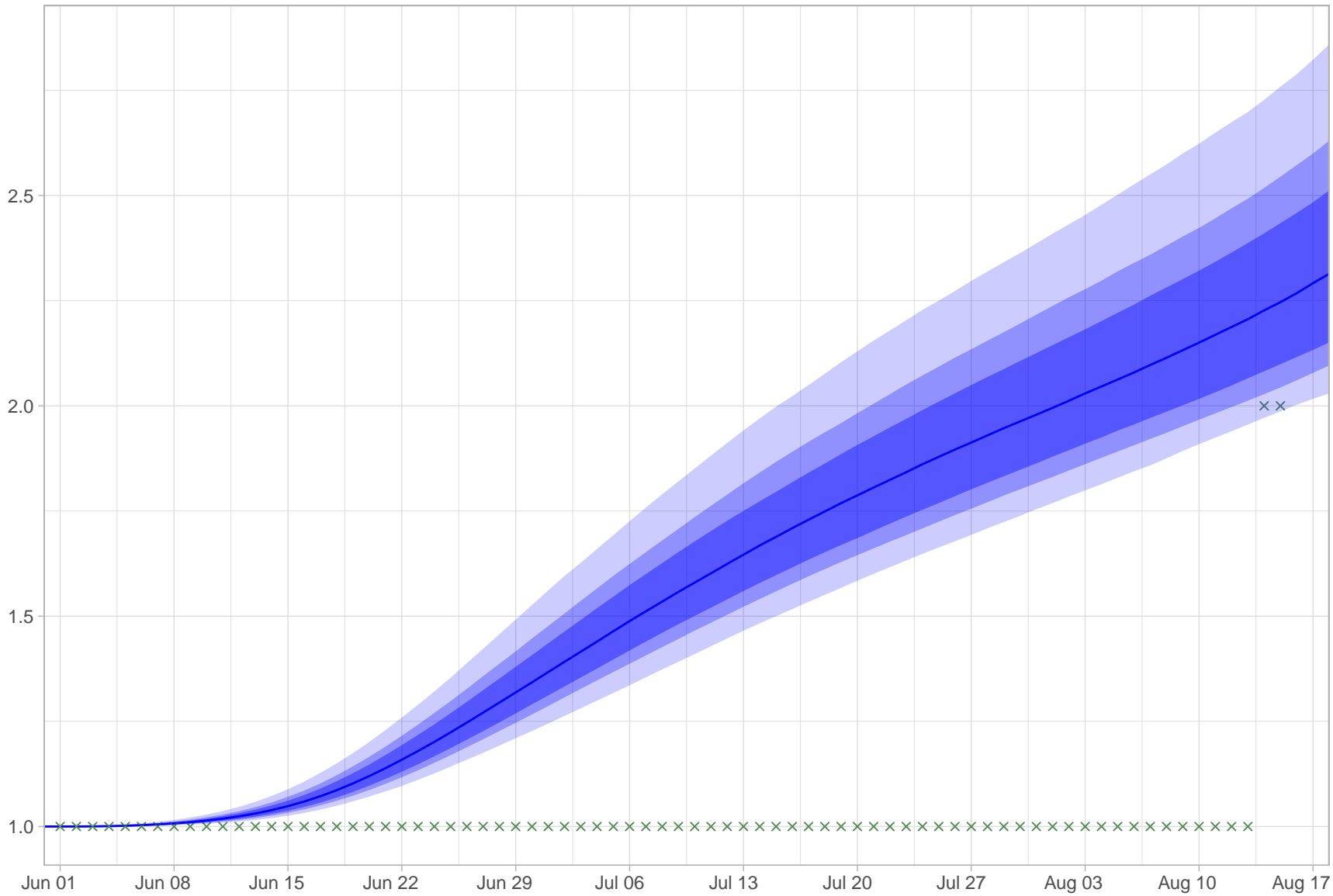
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



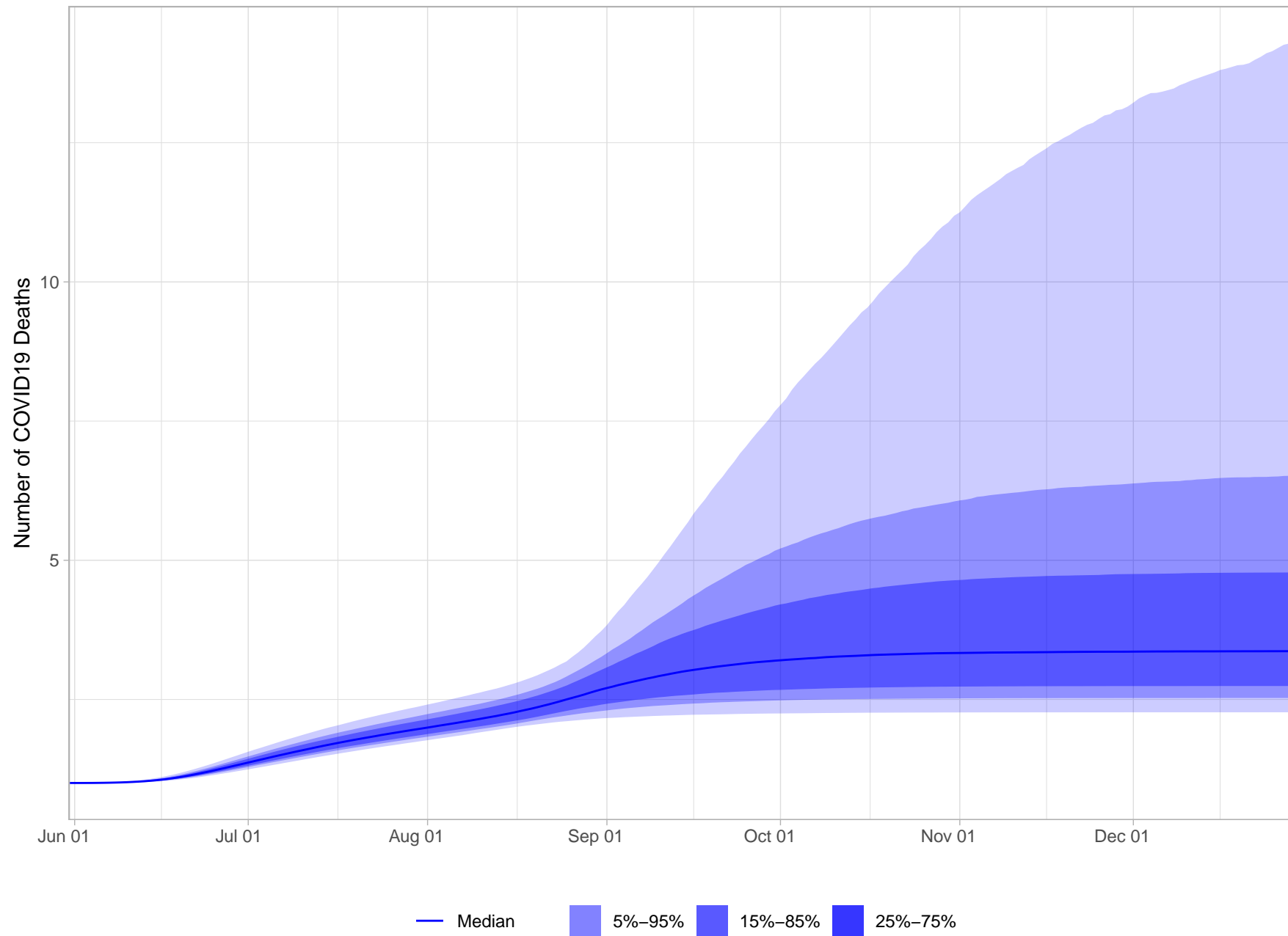
Short Term Death Projection

Number of COVID19 Deaths

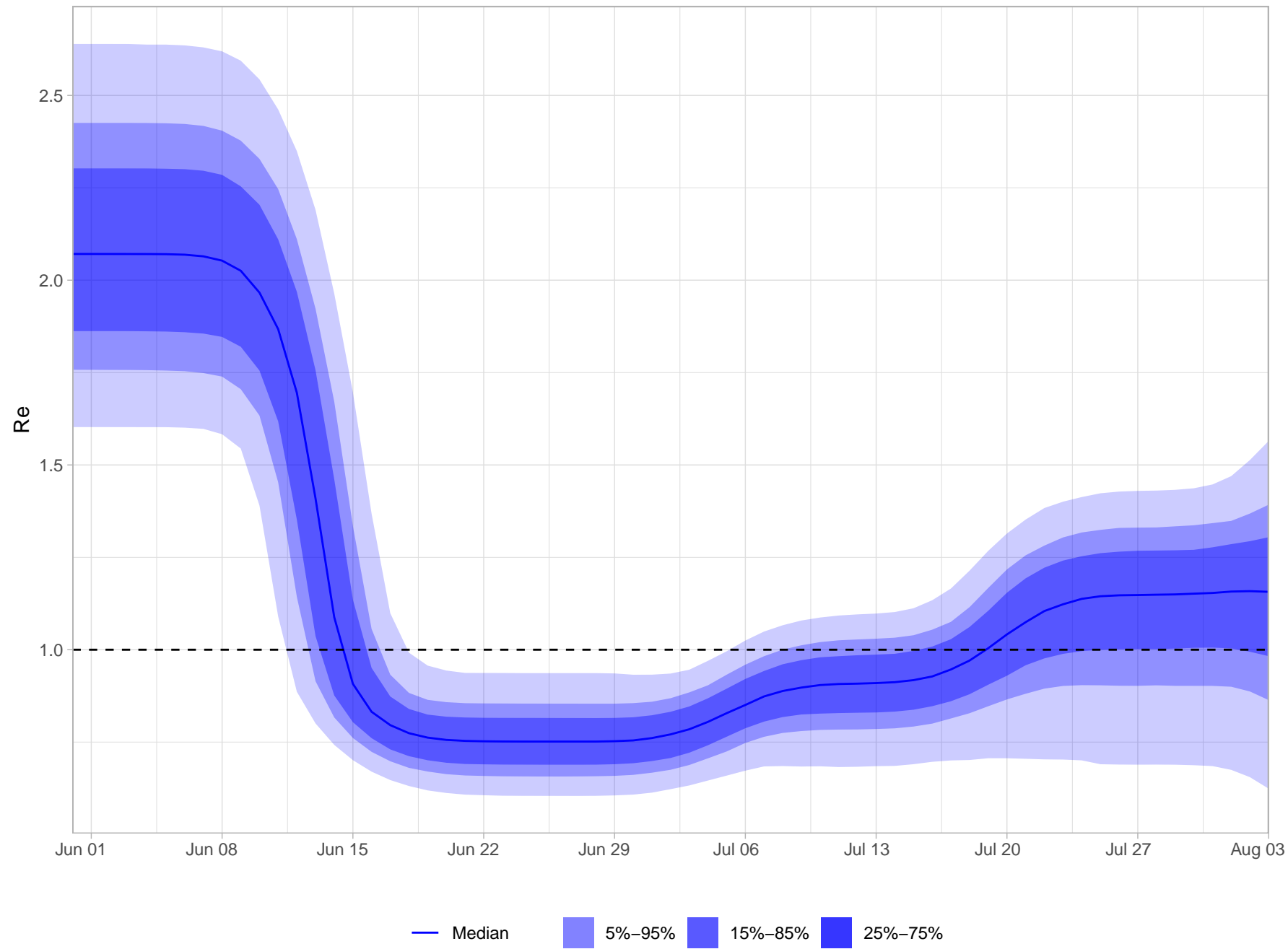


— Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

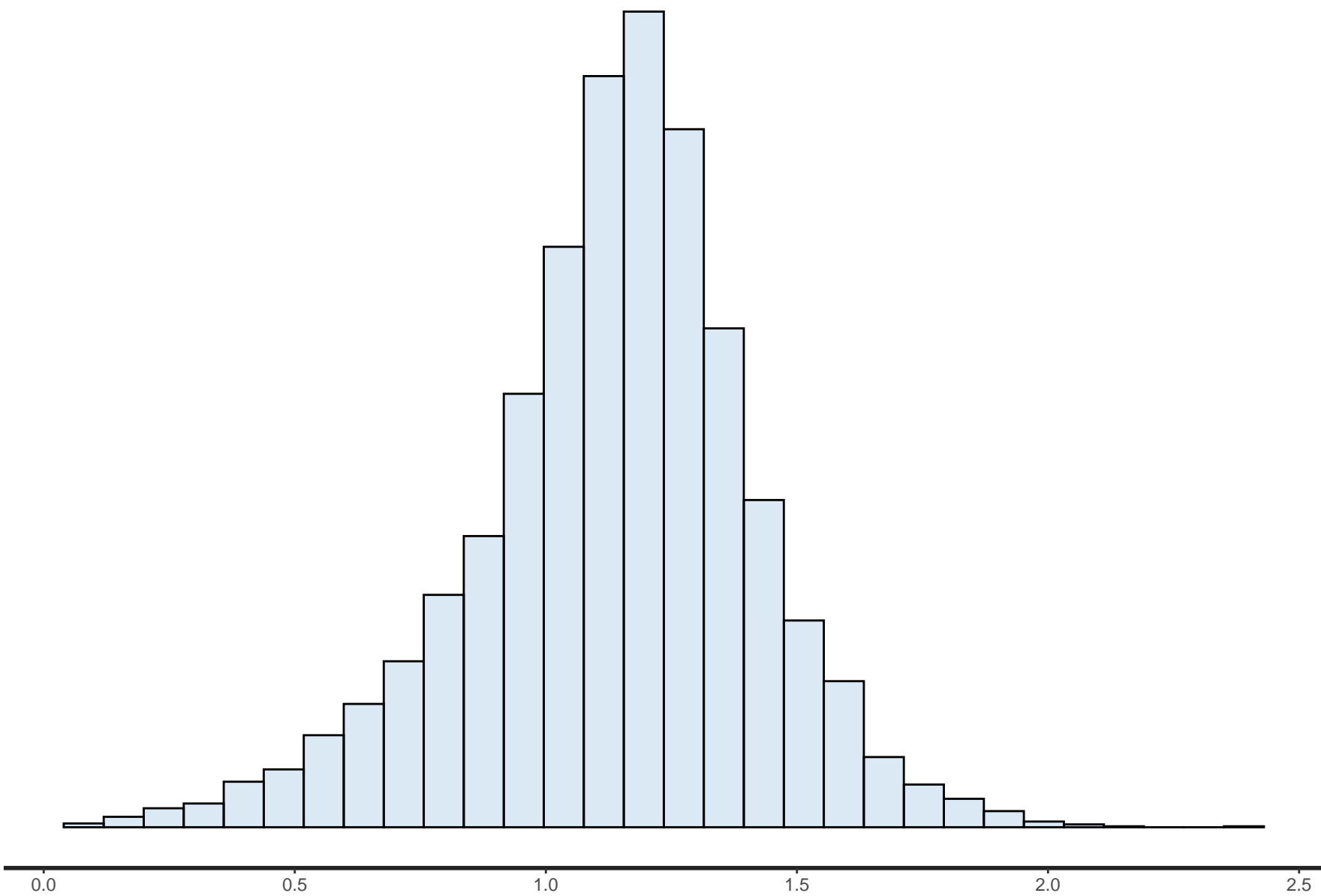


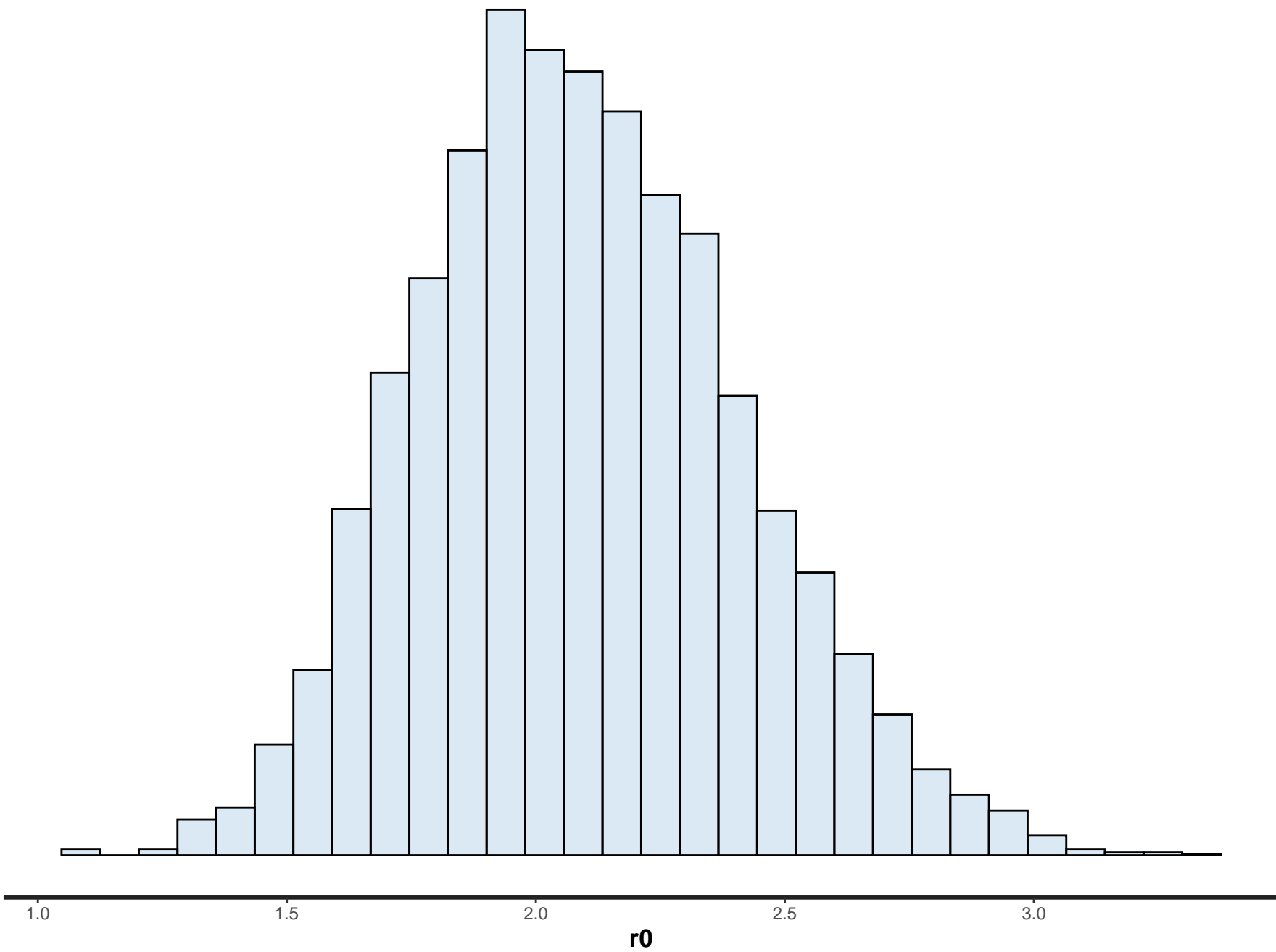
Effective Reproduction Number

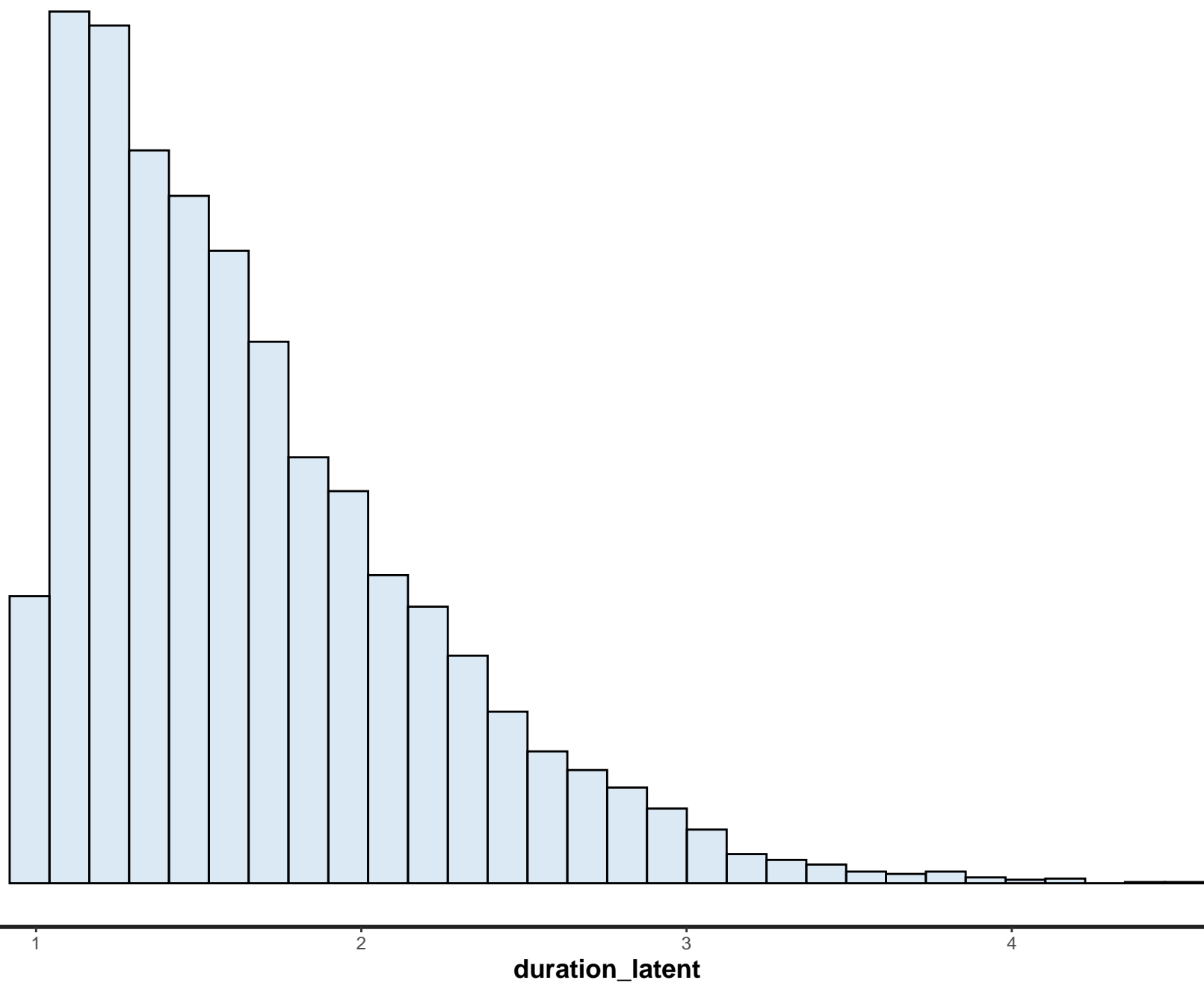


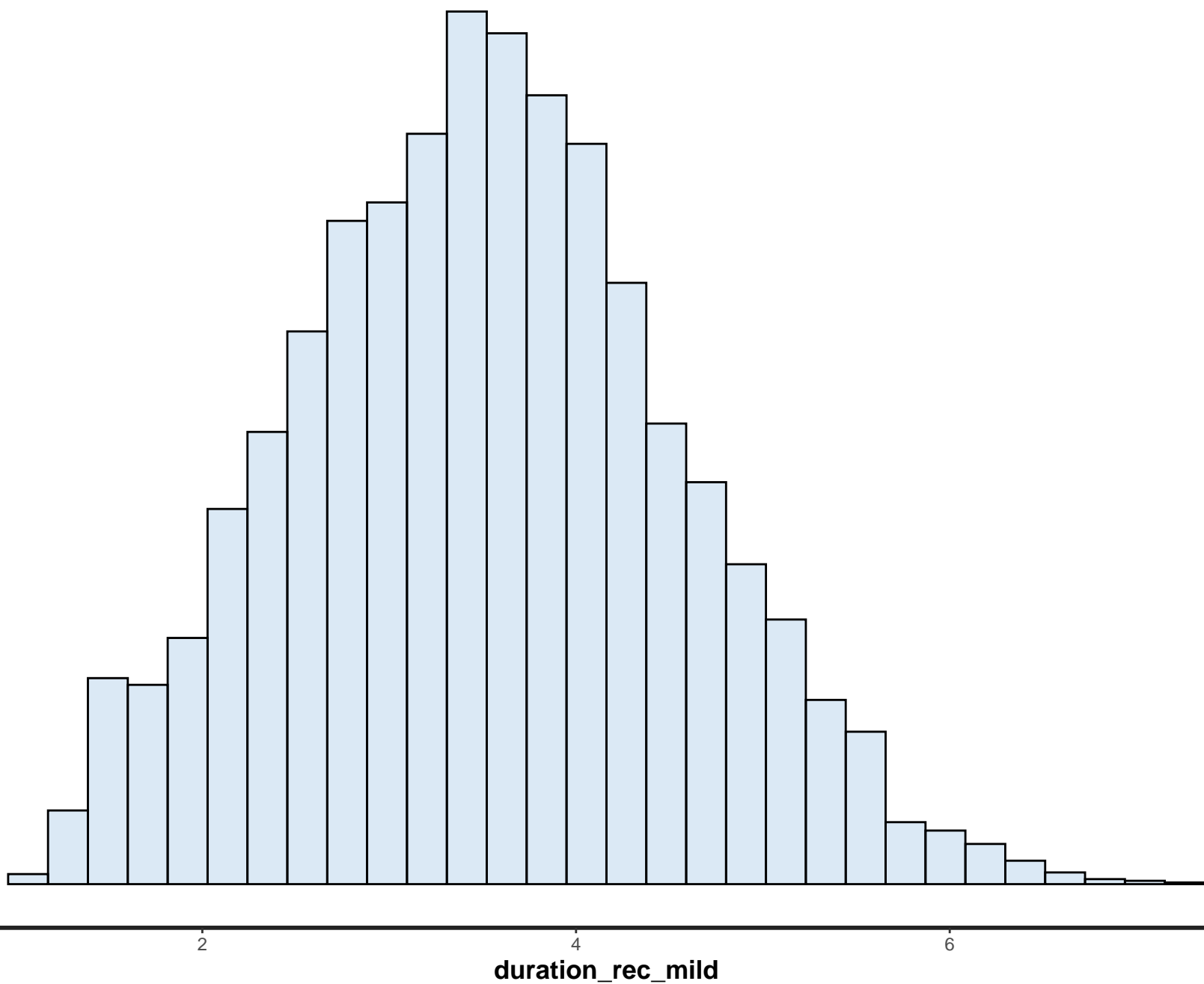
Rt as of 2020-08-03

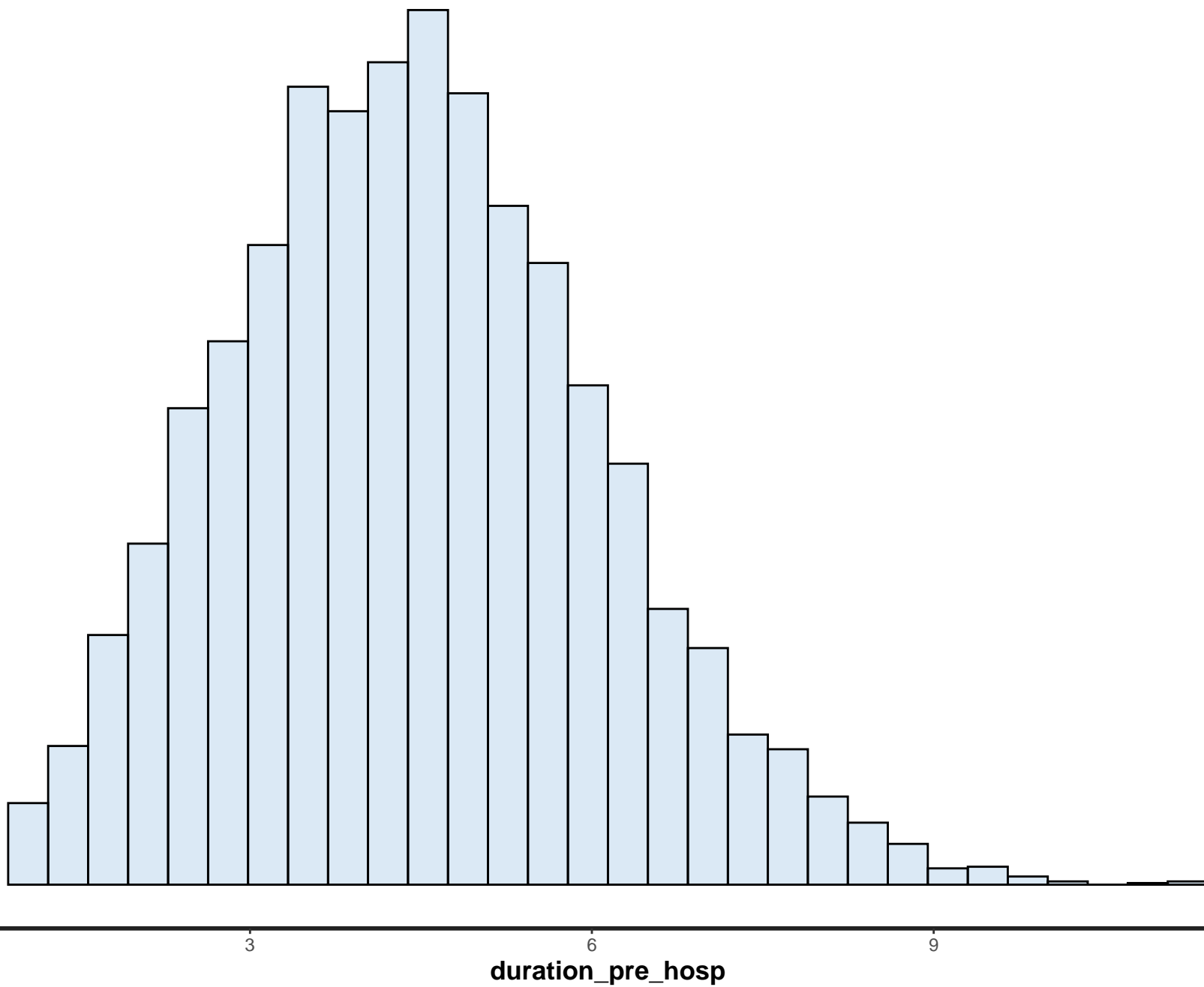
5%	10%	25%	50%	75%	90%	95%
0.62	0.77	0.98	1.16	1.30	1.46	1.56

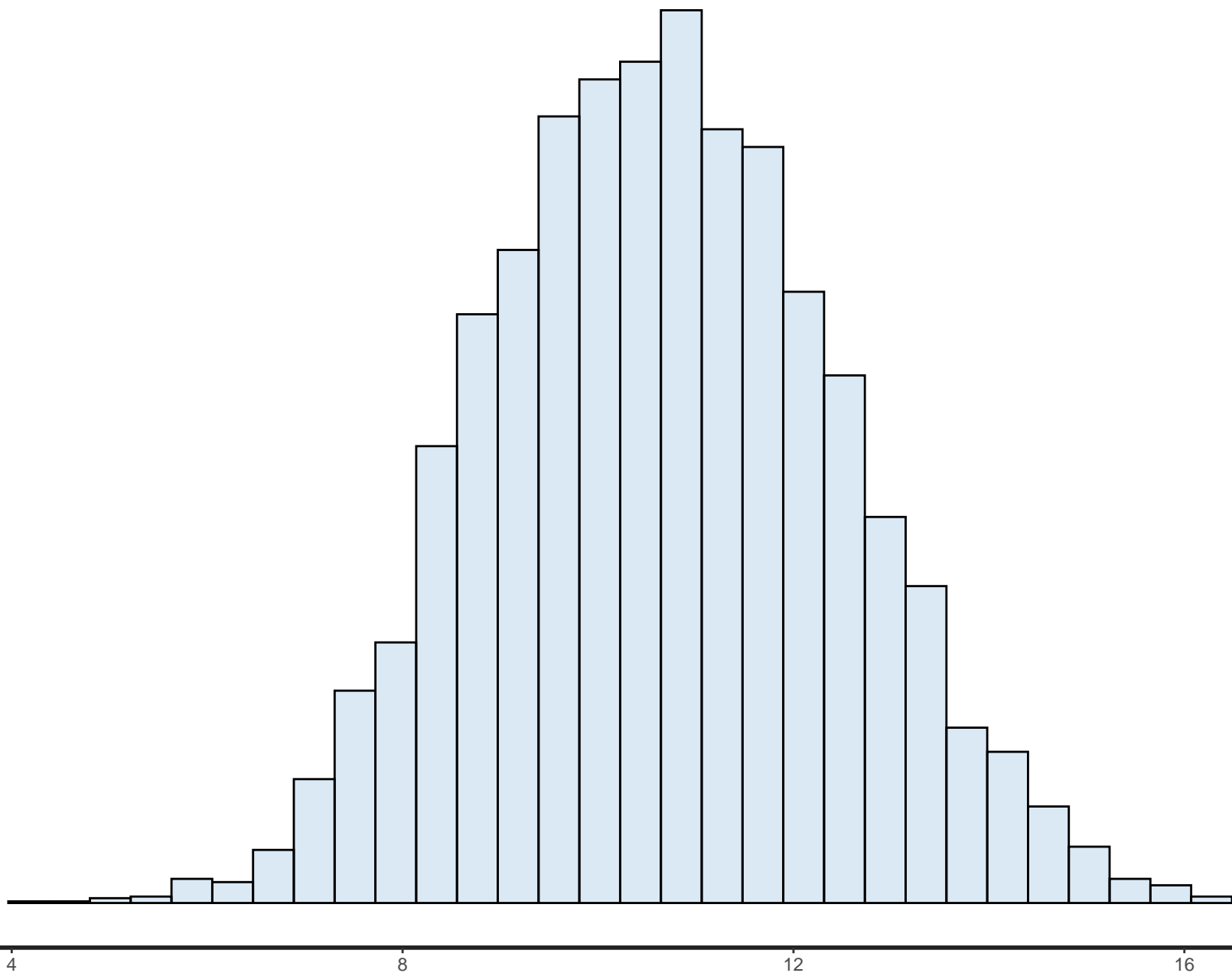


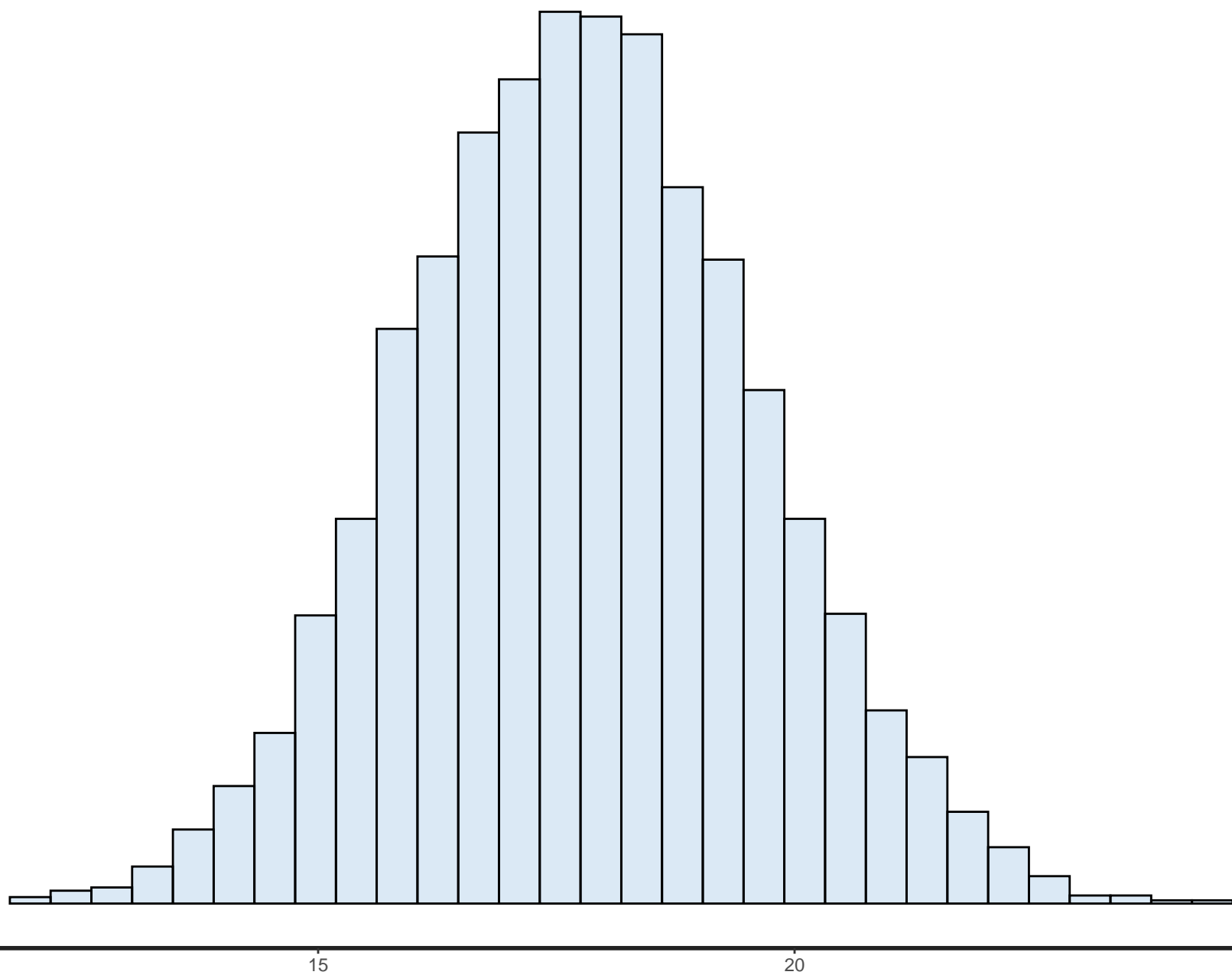


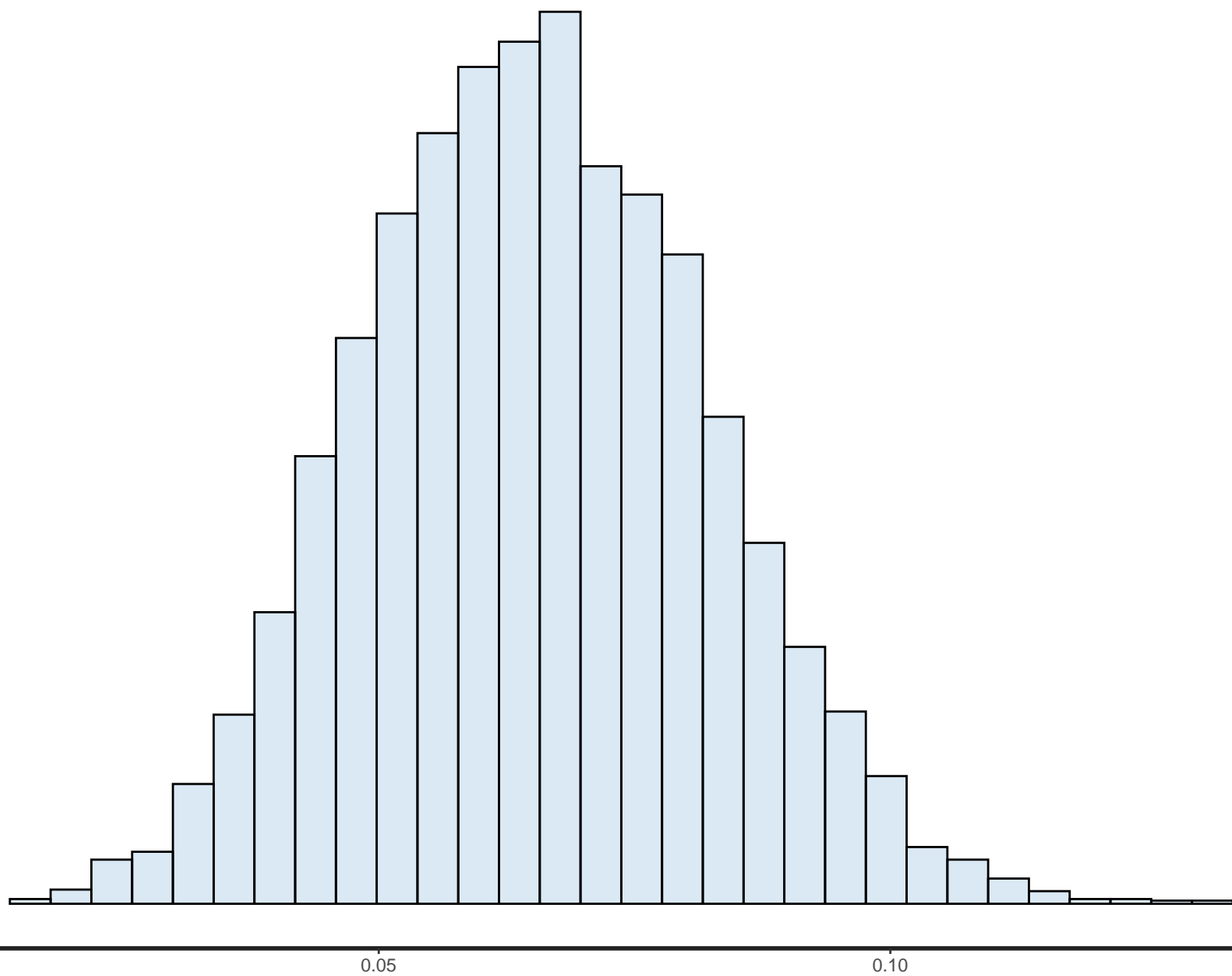


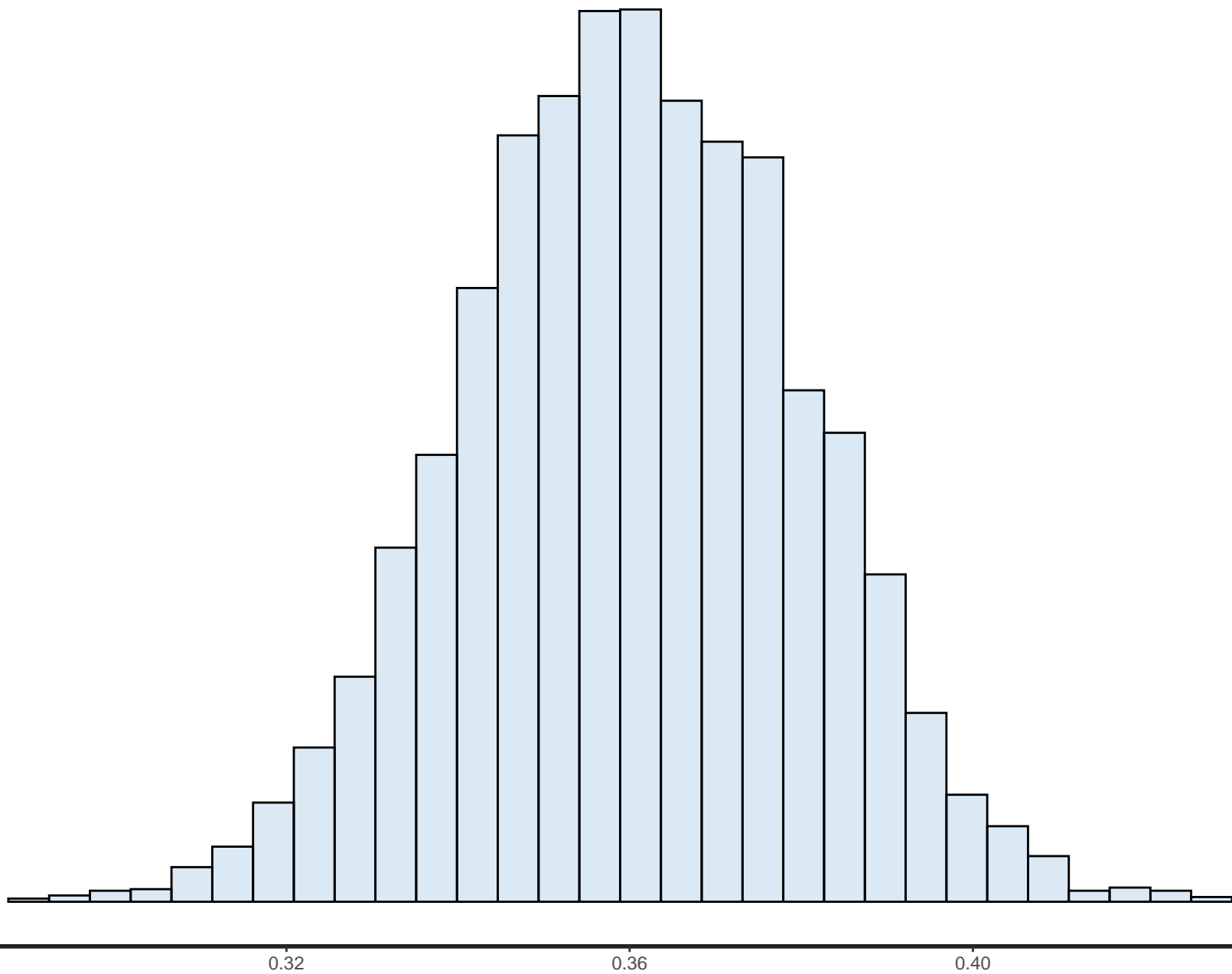


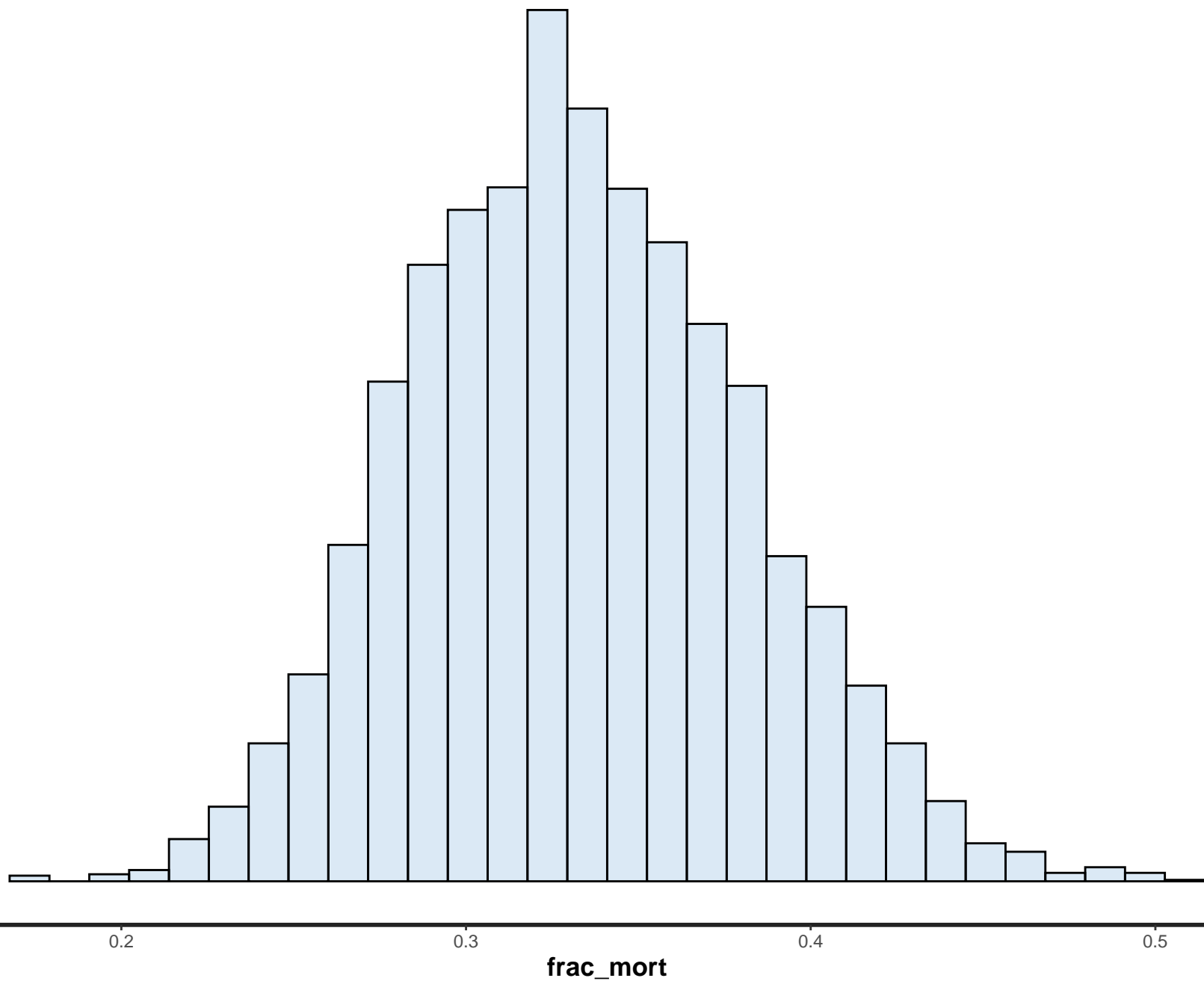




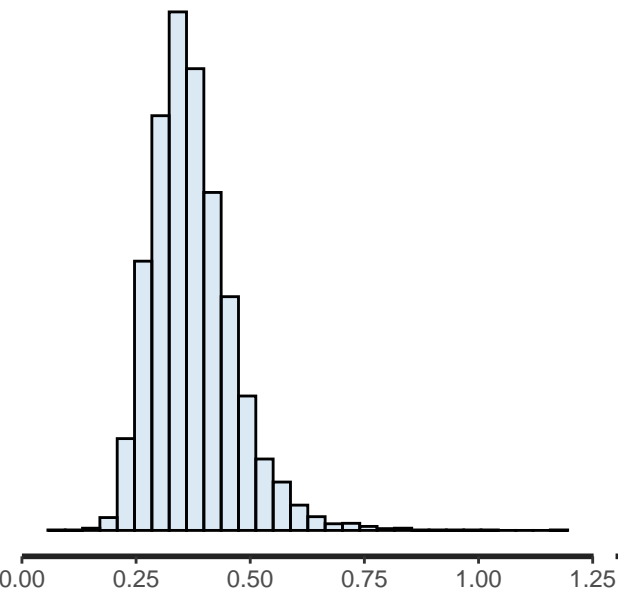




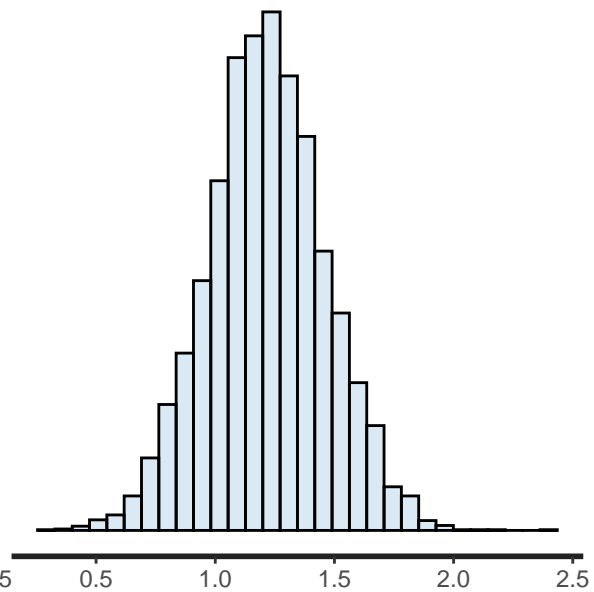




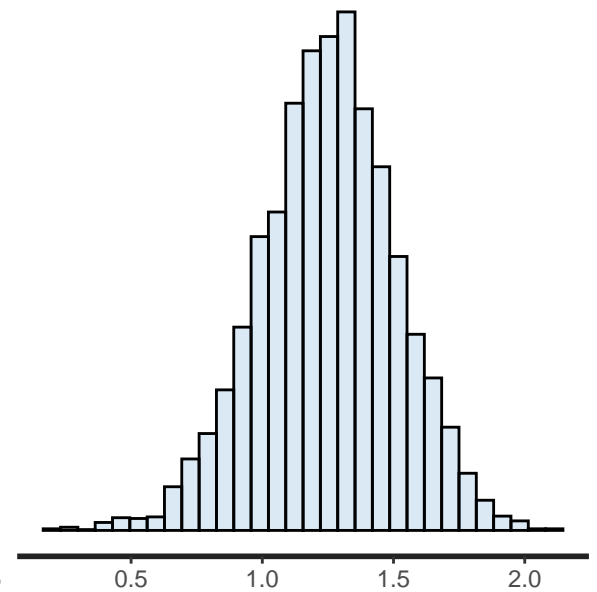
beta_multiplier[1]



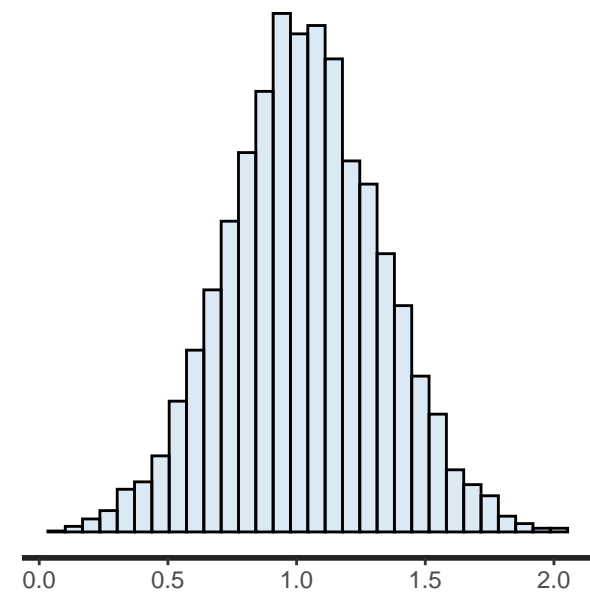
beta_multiplier[2]



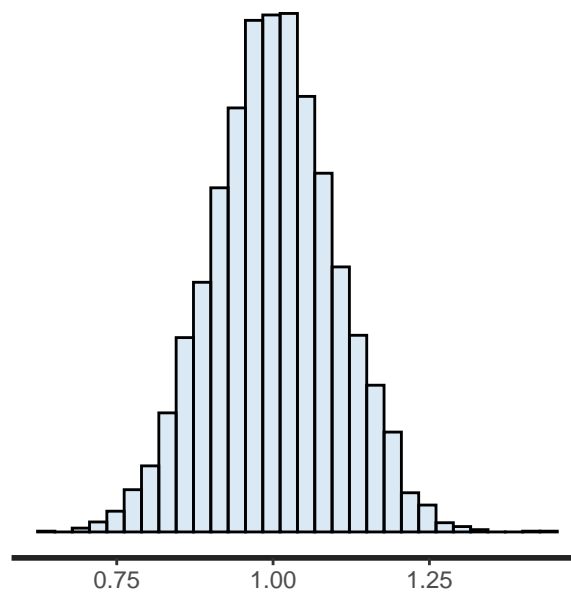
beta_multiplier[3]



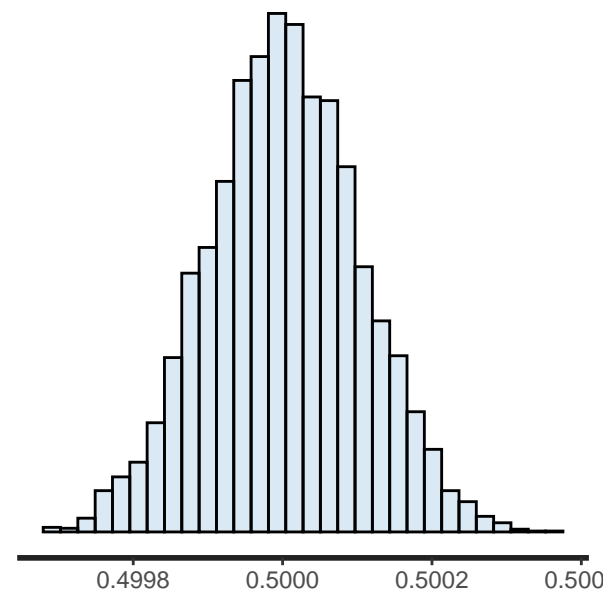
beta_multiplier[4]



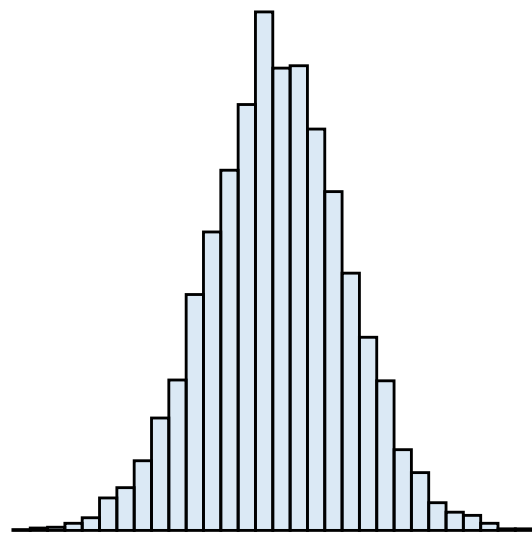
beta_multiplier[5]



beta_multiplier[6]



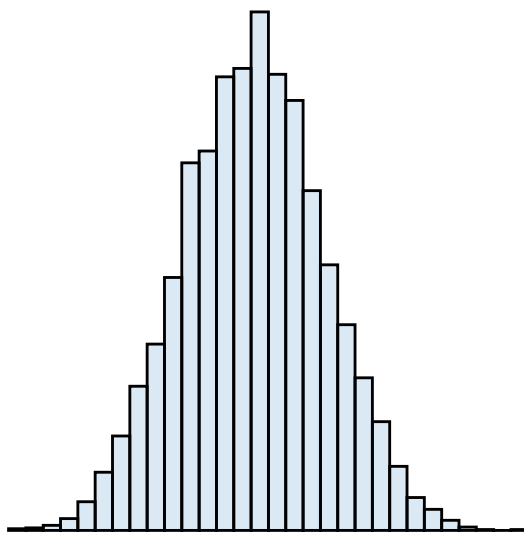
t_inter[1]



Jun 08

Jun 15

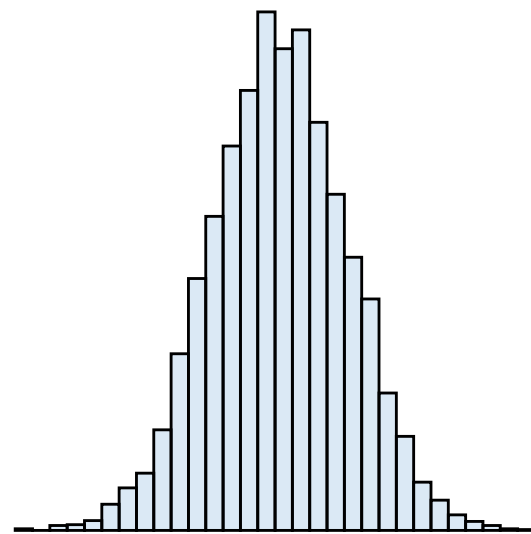
t_inter[2]



Jun 29

Jul 06

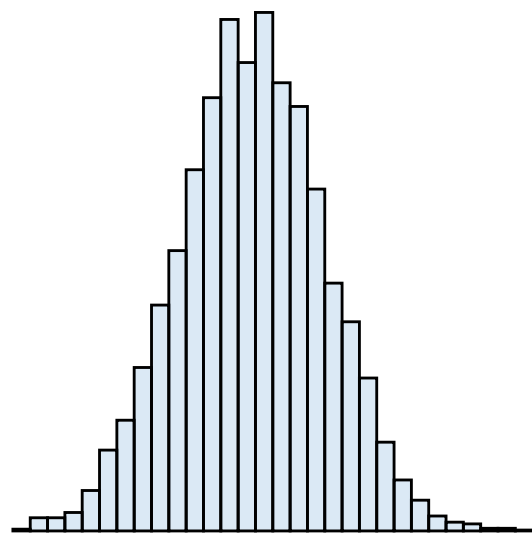
t_inter[3]



Jul 13

Jul 20

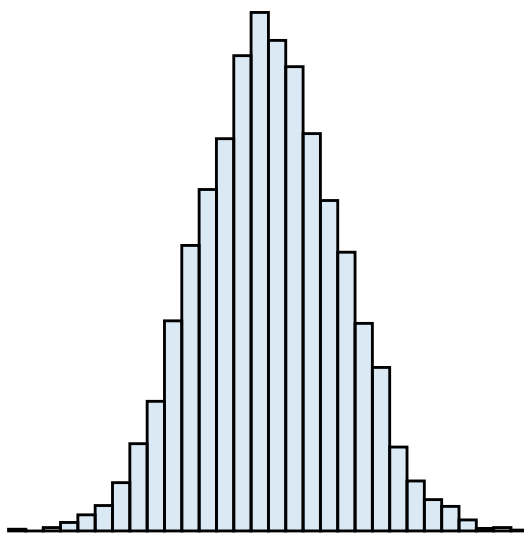
t_inter[4]



Jul 27

Aug 03

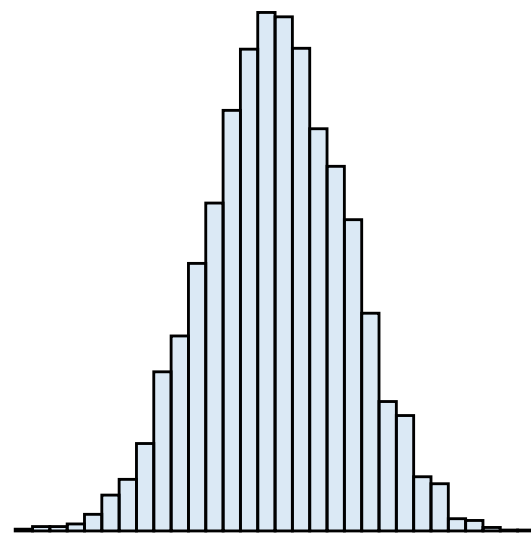
t_inter[5]



Aug 10

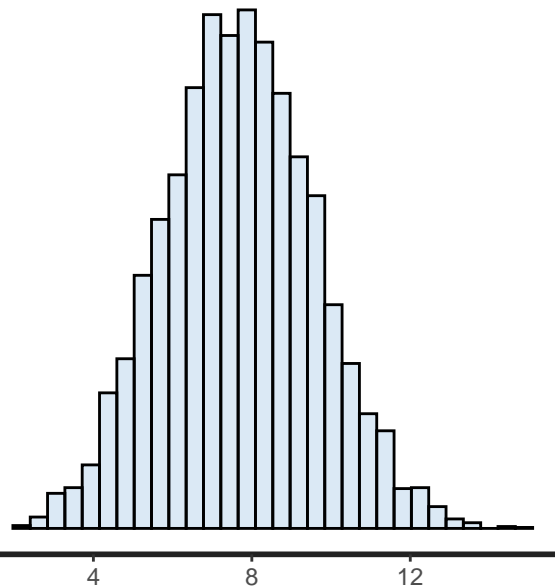
Aug 17

t_inter[6]

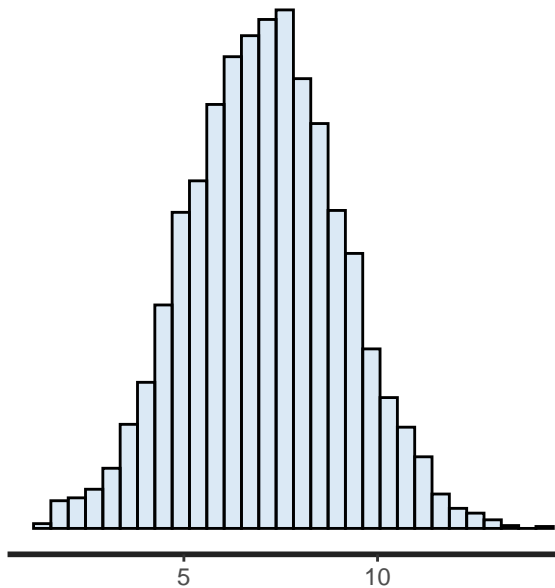


Aug 18

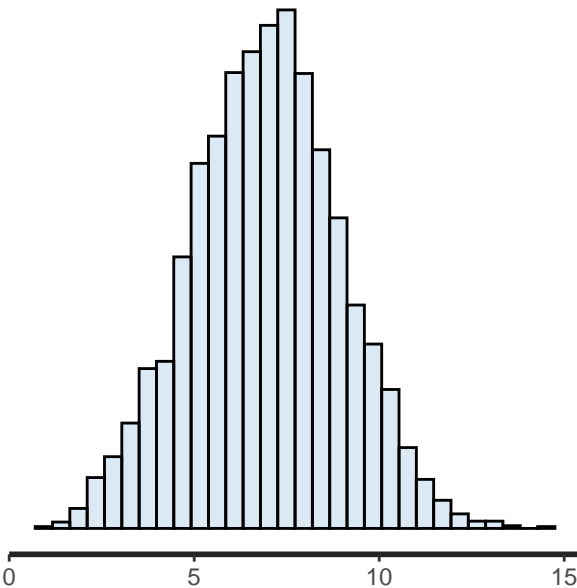
len_inter[1]



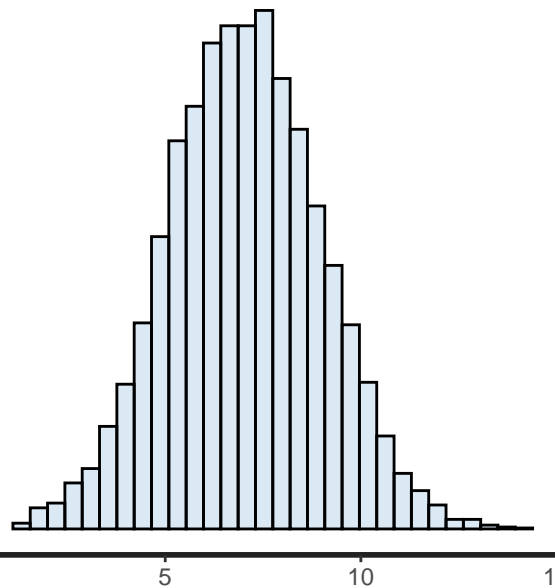
len_inter[2]



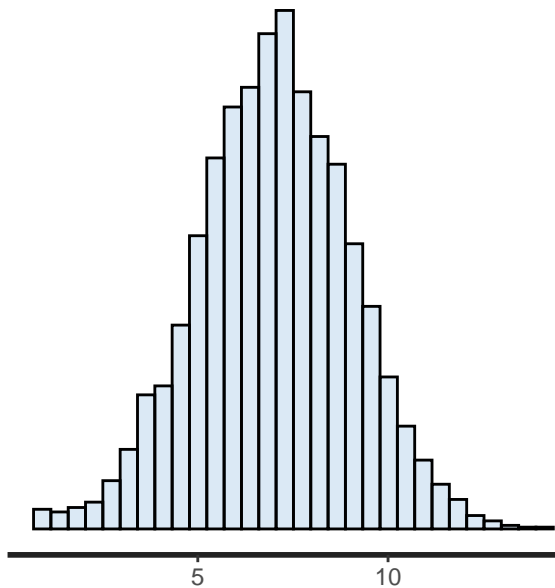
len_inter[3]



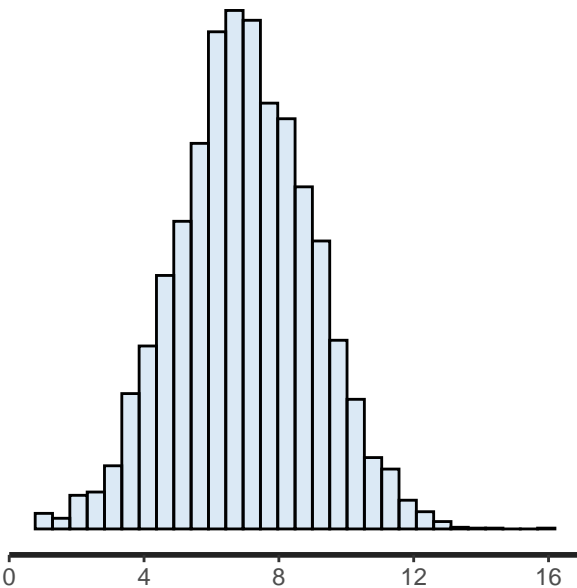
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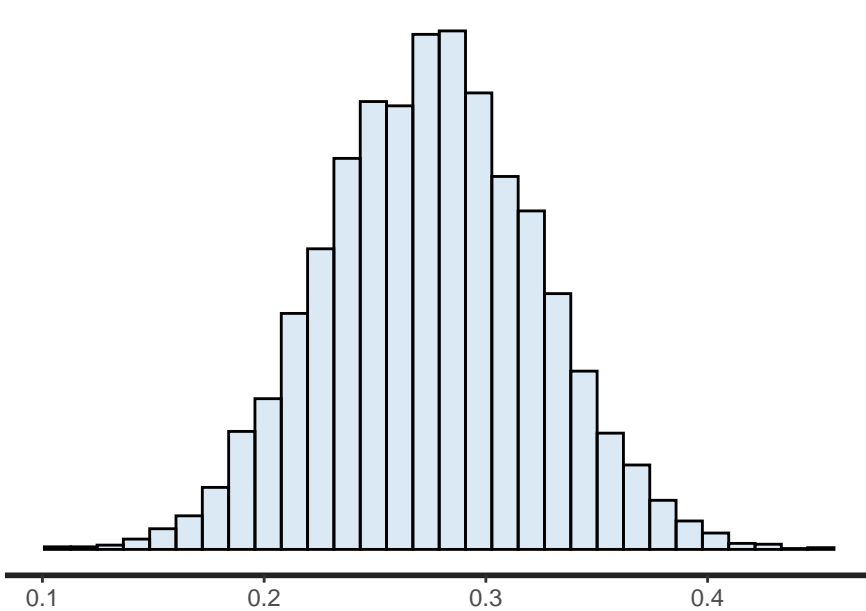
len_inter[5]



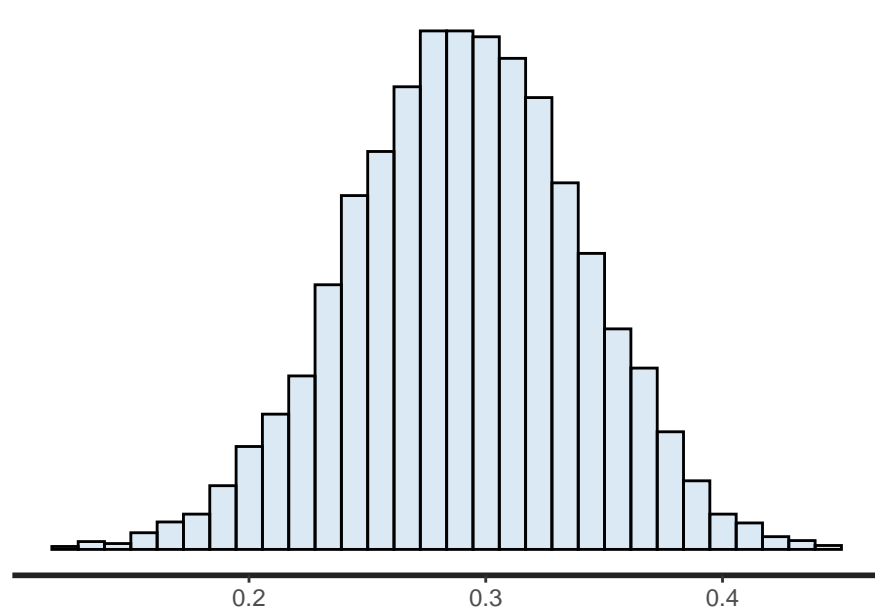
len_inter[6]



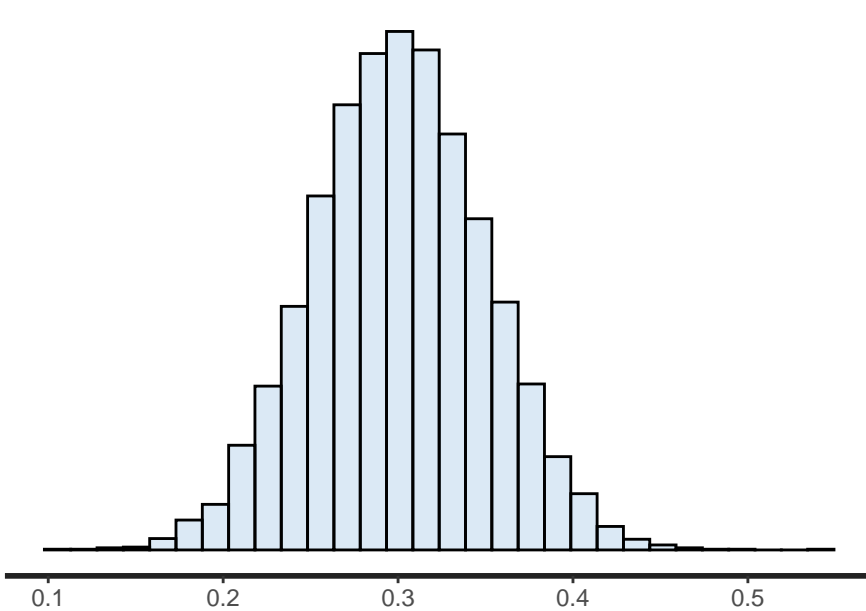
frac_PUI[1]



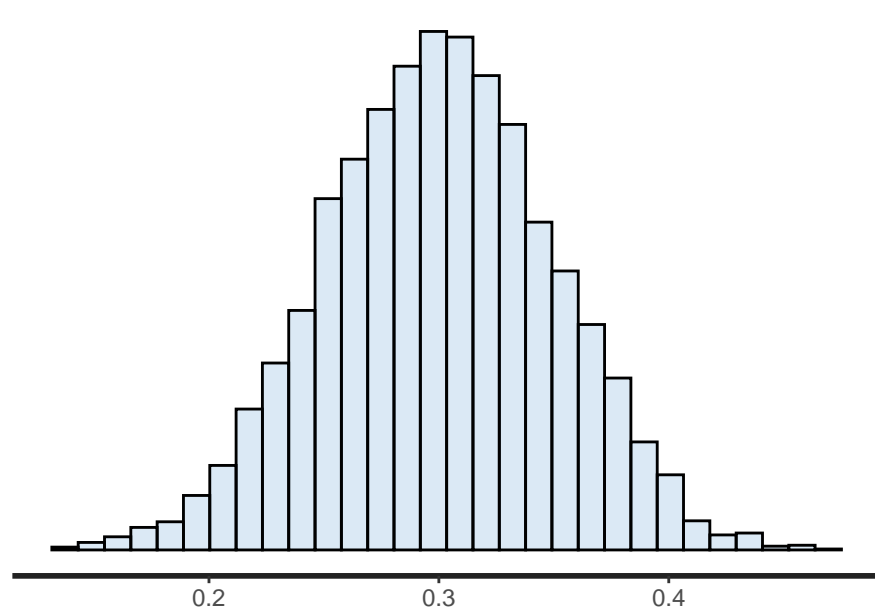
frac_PUI[2]

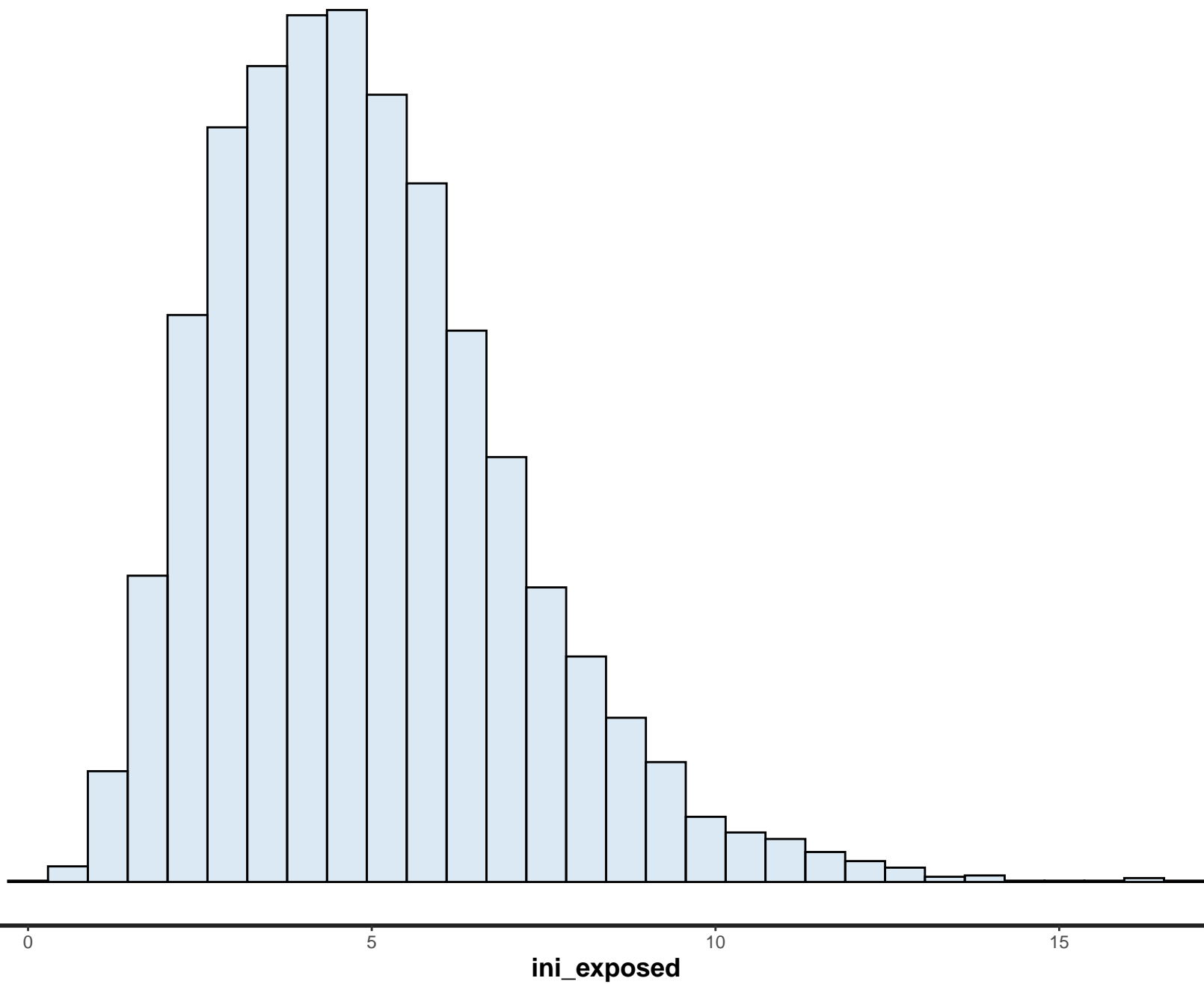


frac_PUI[3]

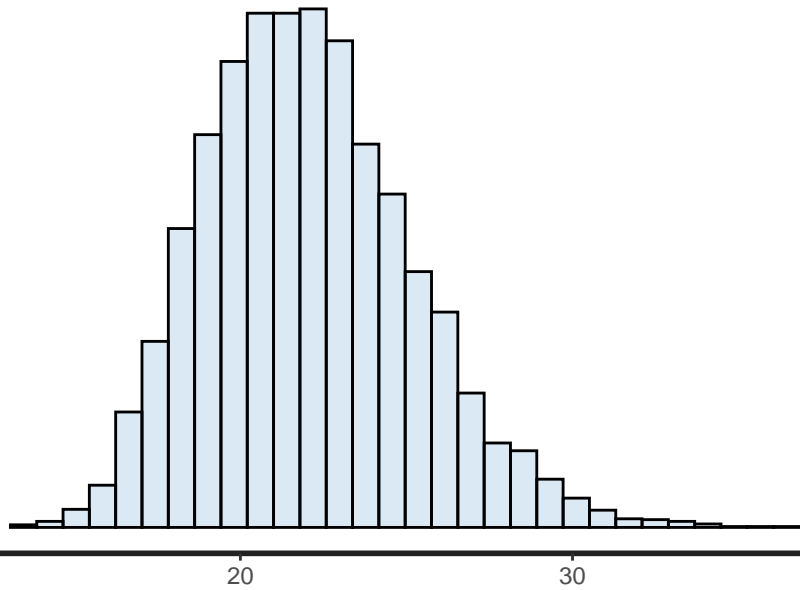


frac_PUI[4]

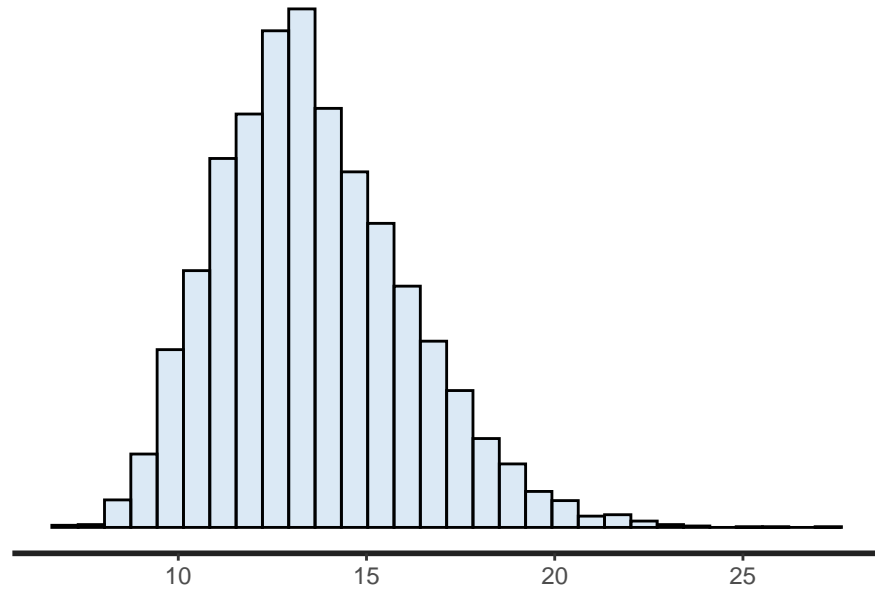




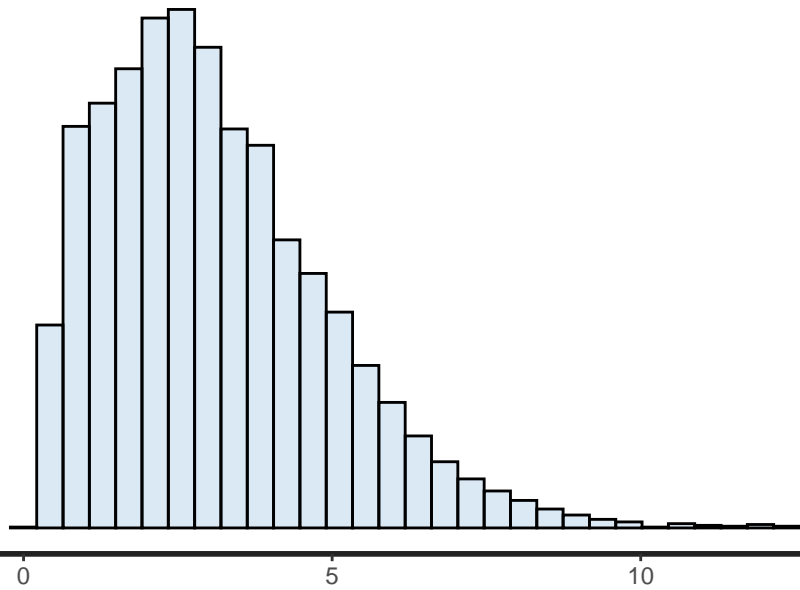
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

