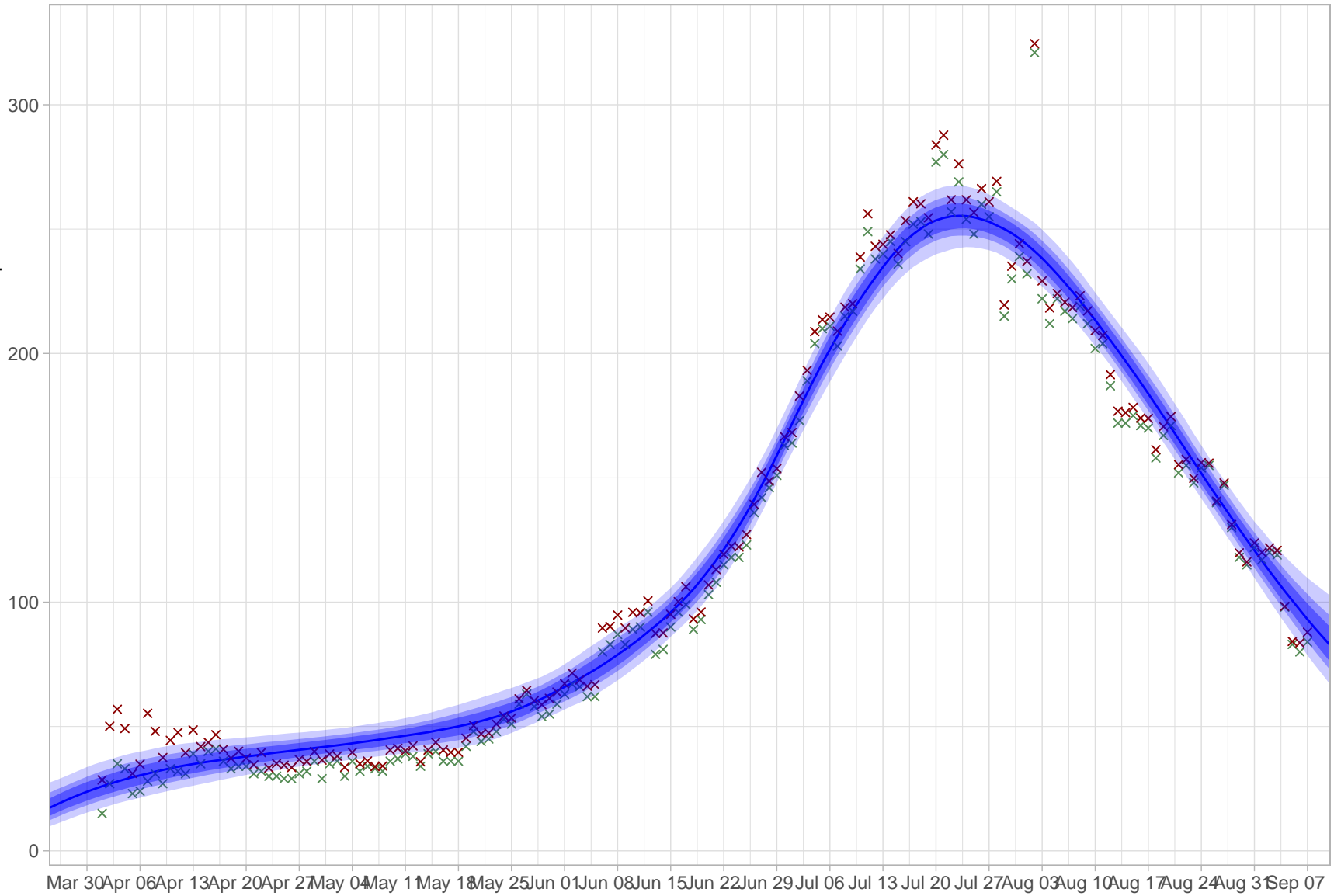


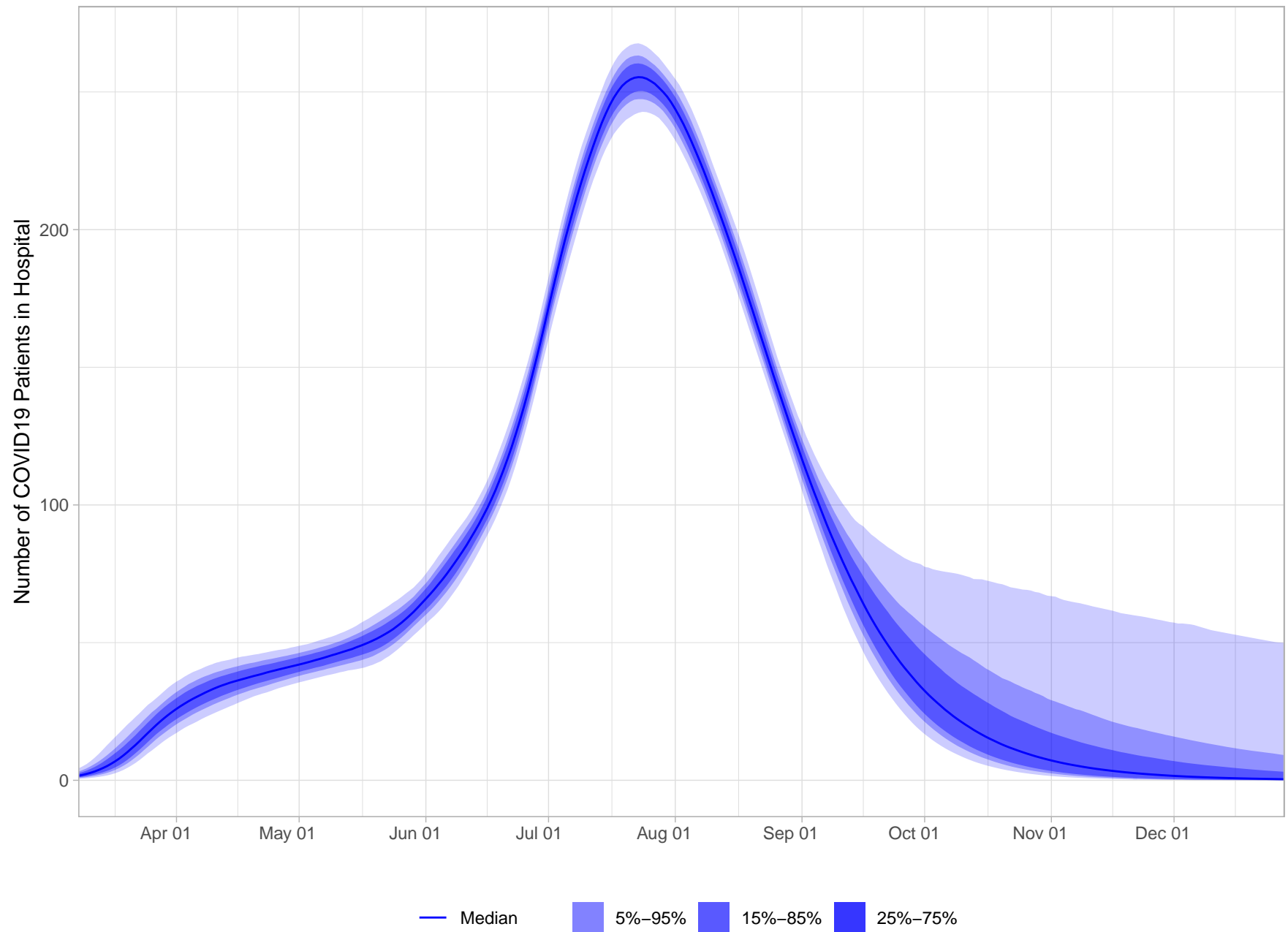
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



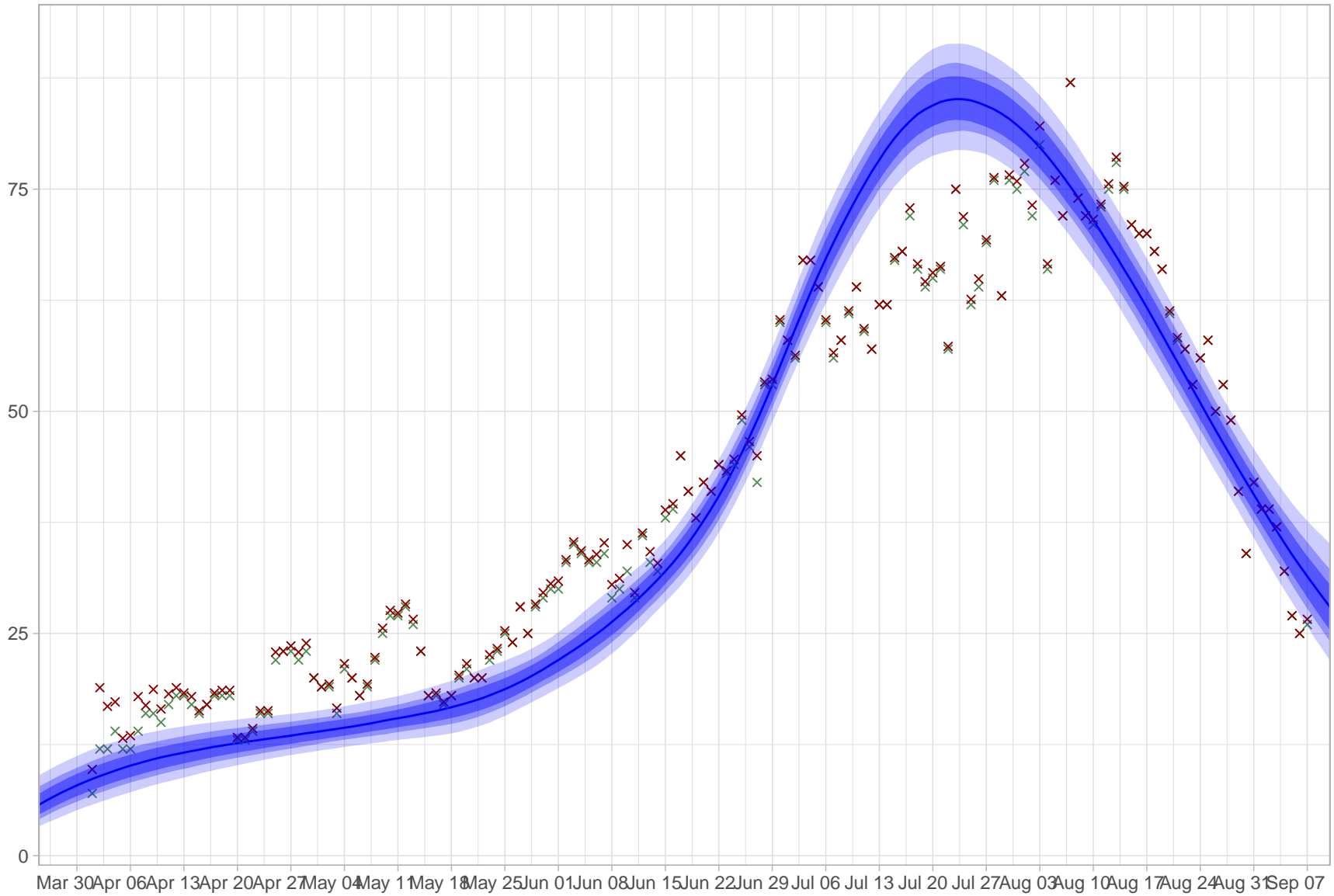
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term Hospitalization Projection



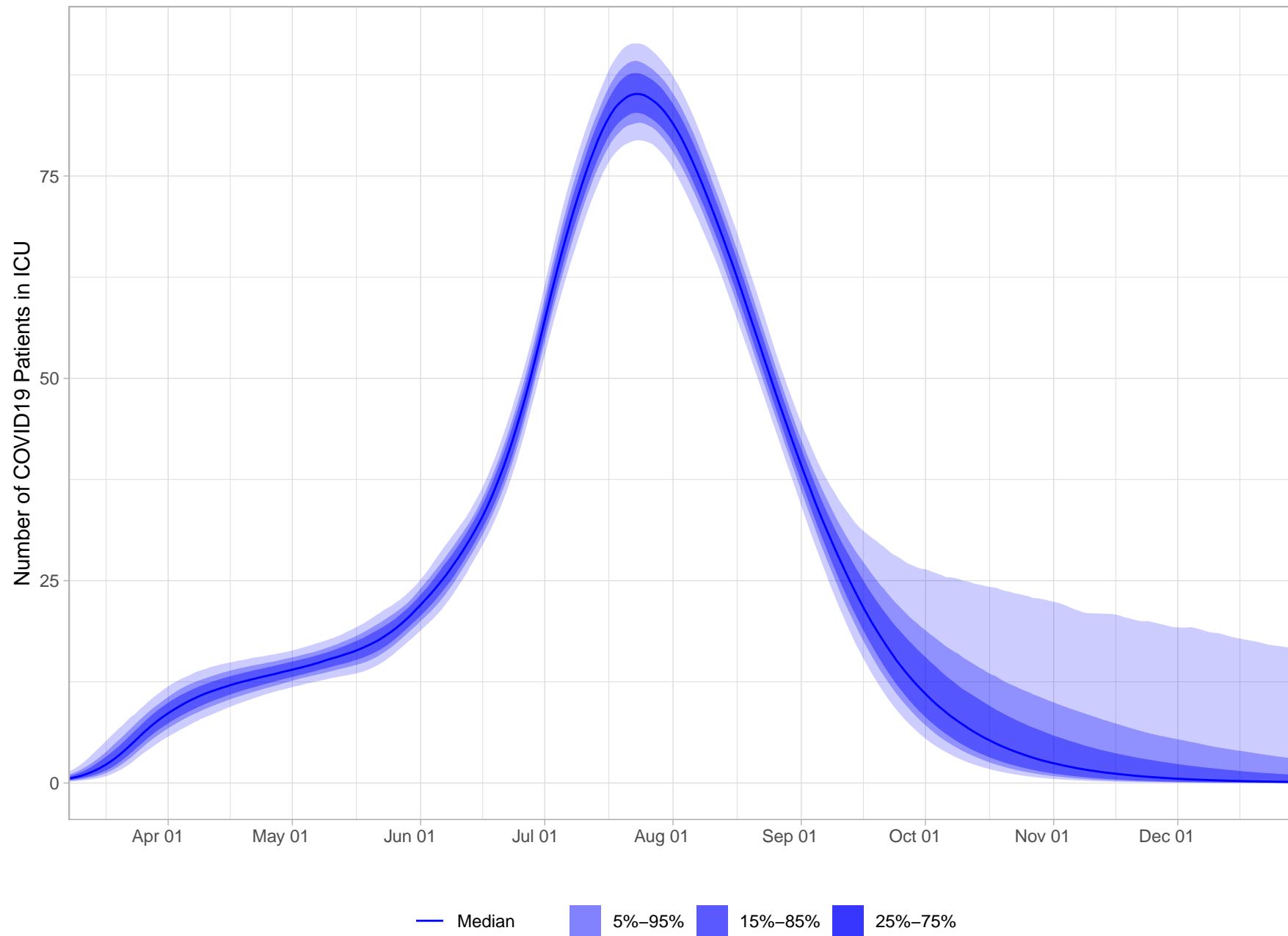
Short Term ICU Projection

Number of COVID19 Patients in ICU



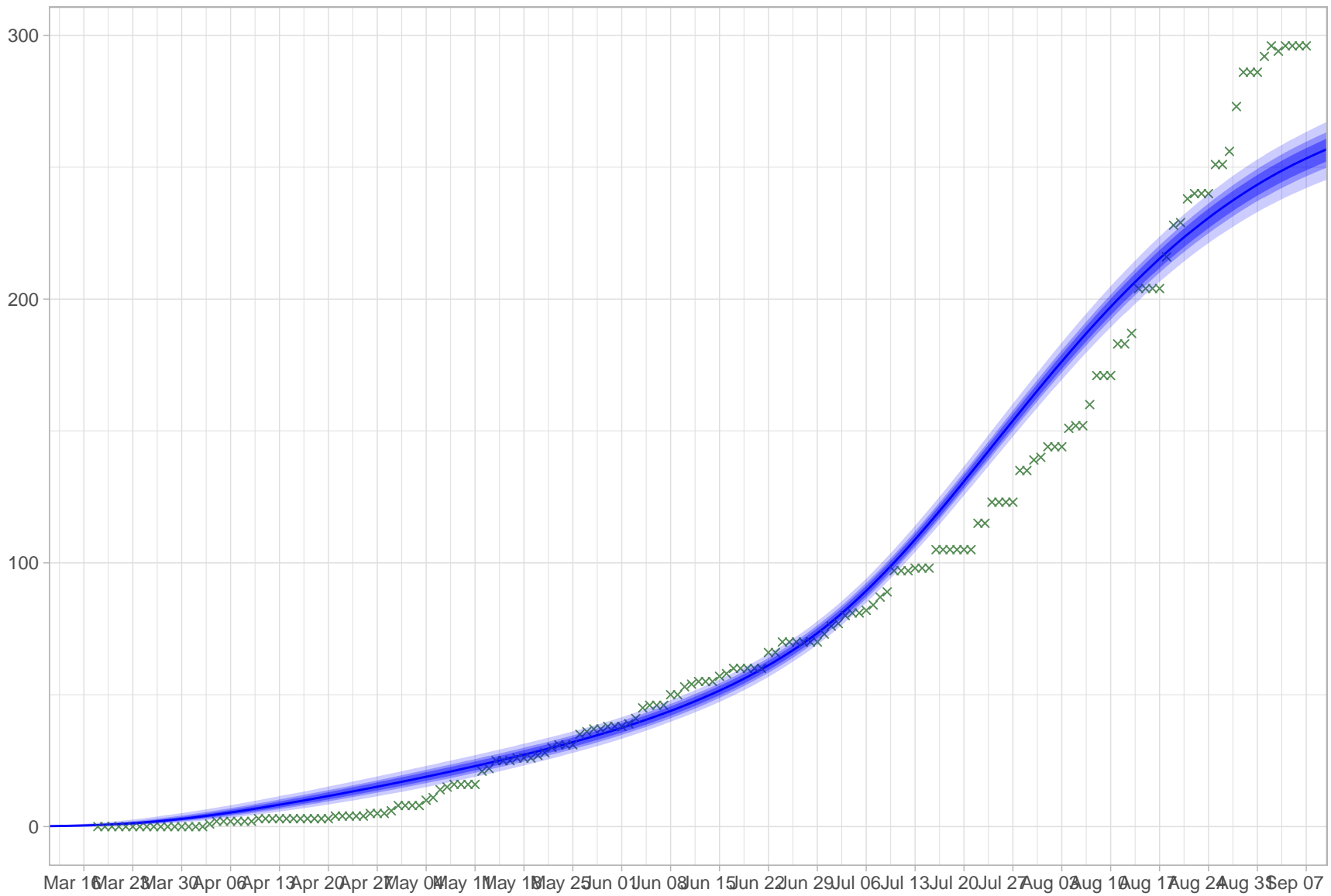
Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection

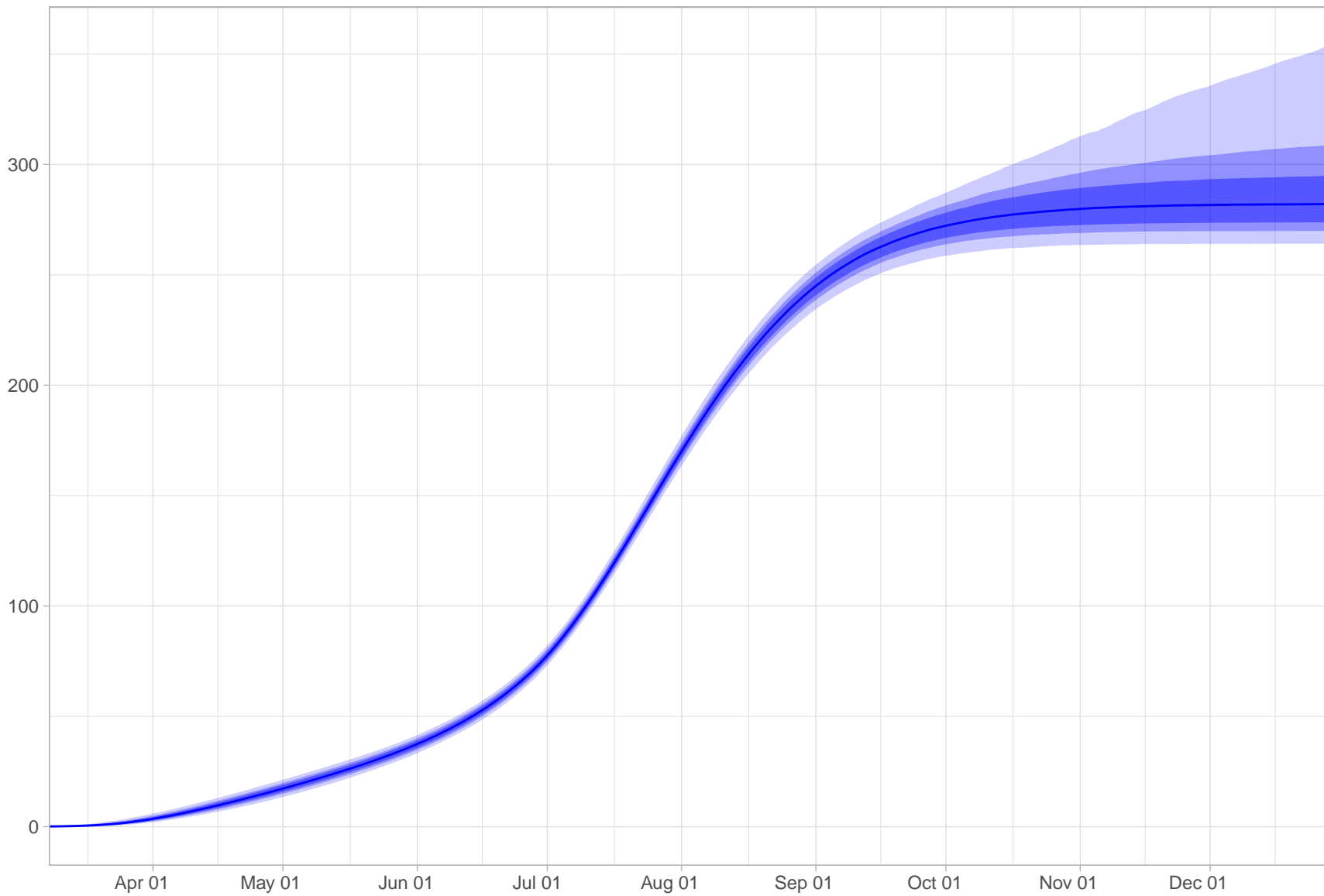
Number of COVID19 Deaths



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

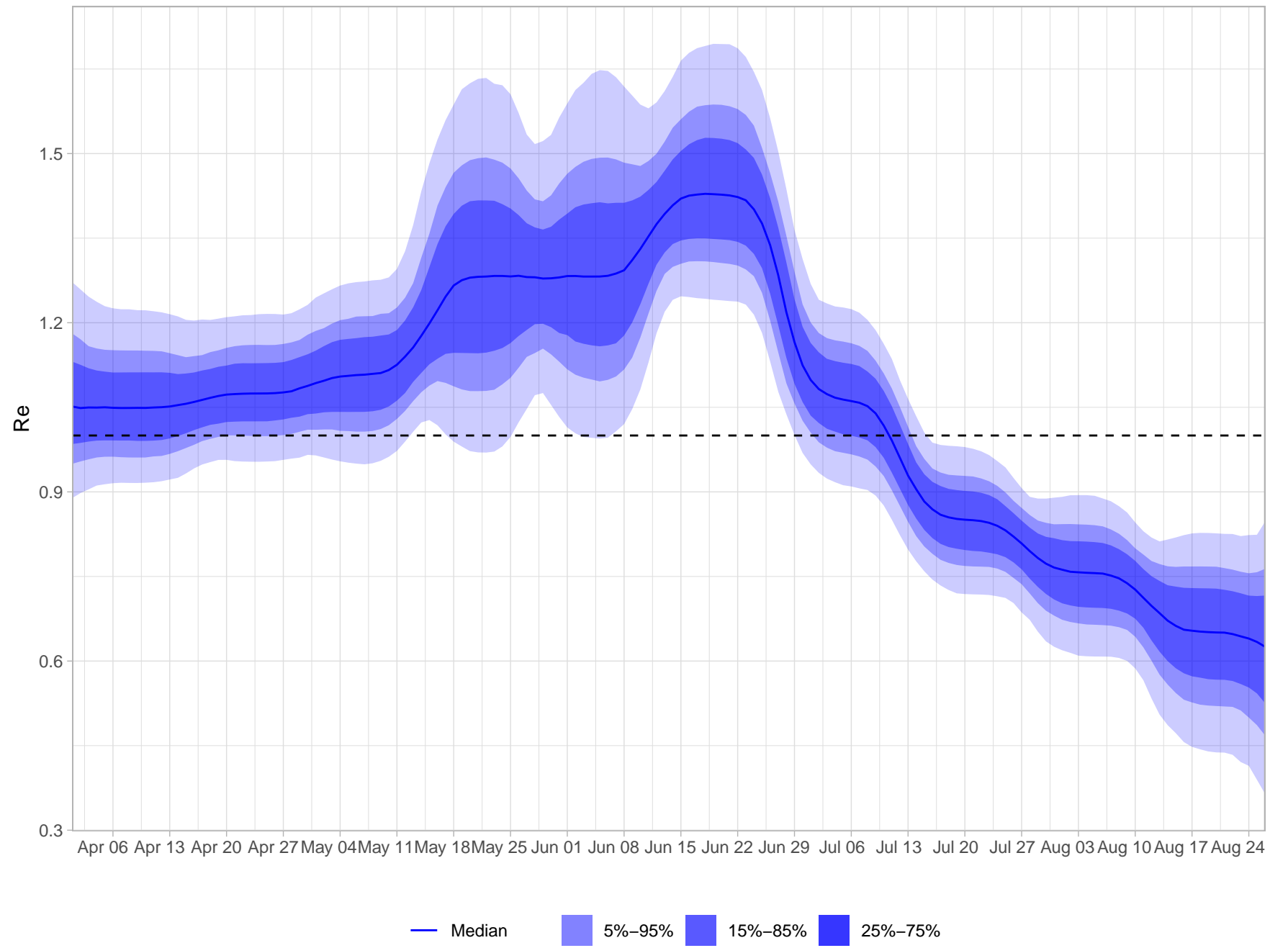
Long Term Death Projection

Number of COVID19 Deaths



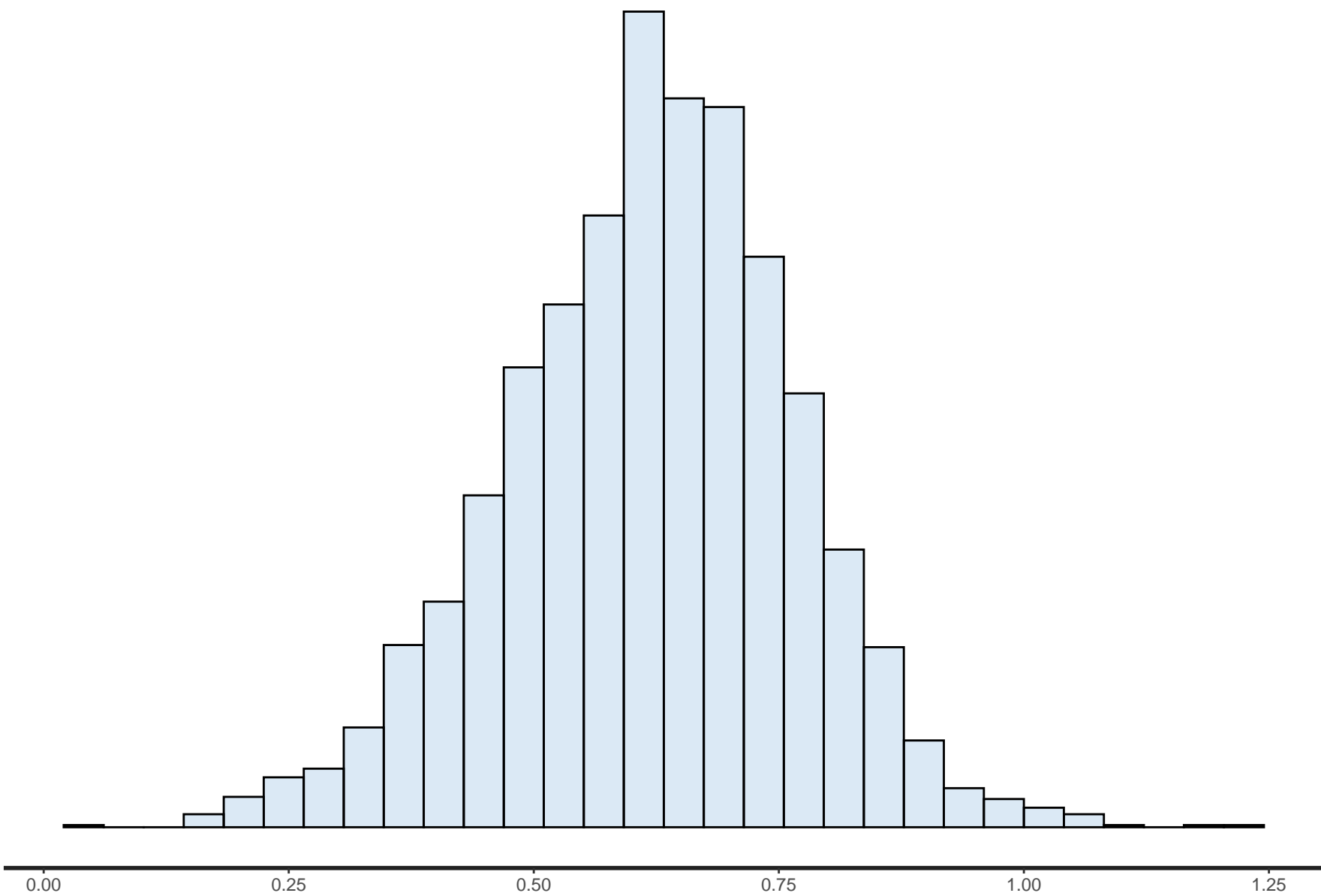
— Median 5%–95% 15%–85% 25%–75%

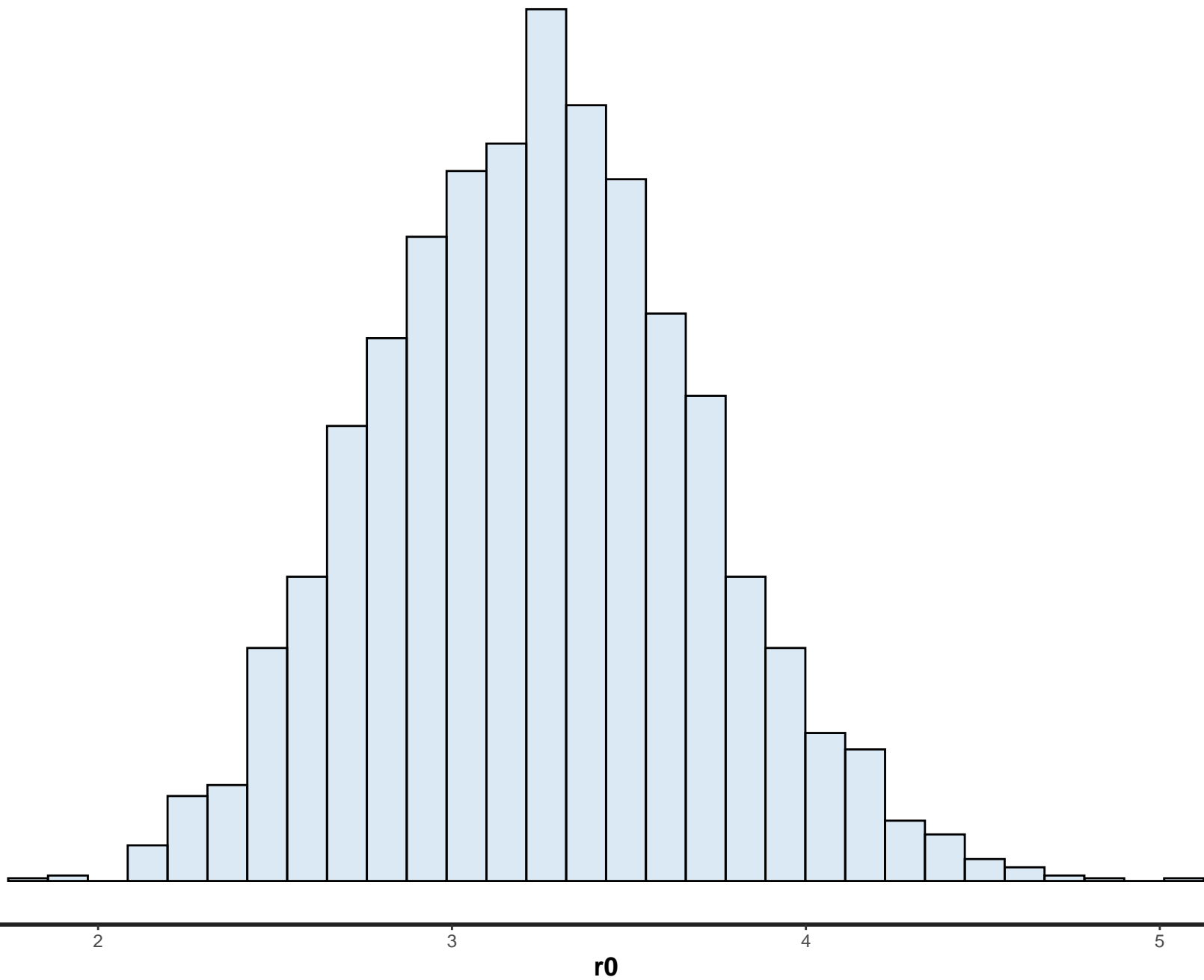
Effective Reproduction Number

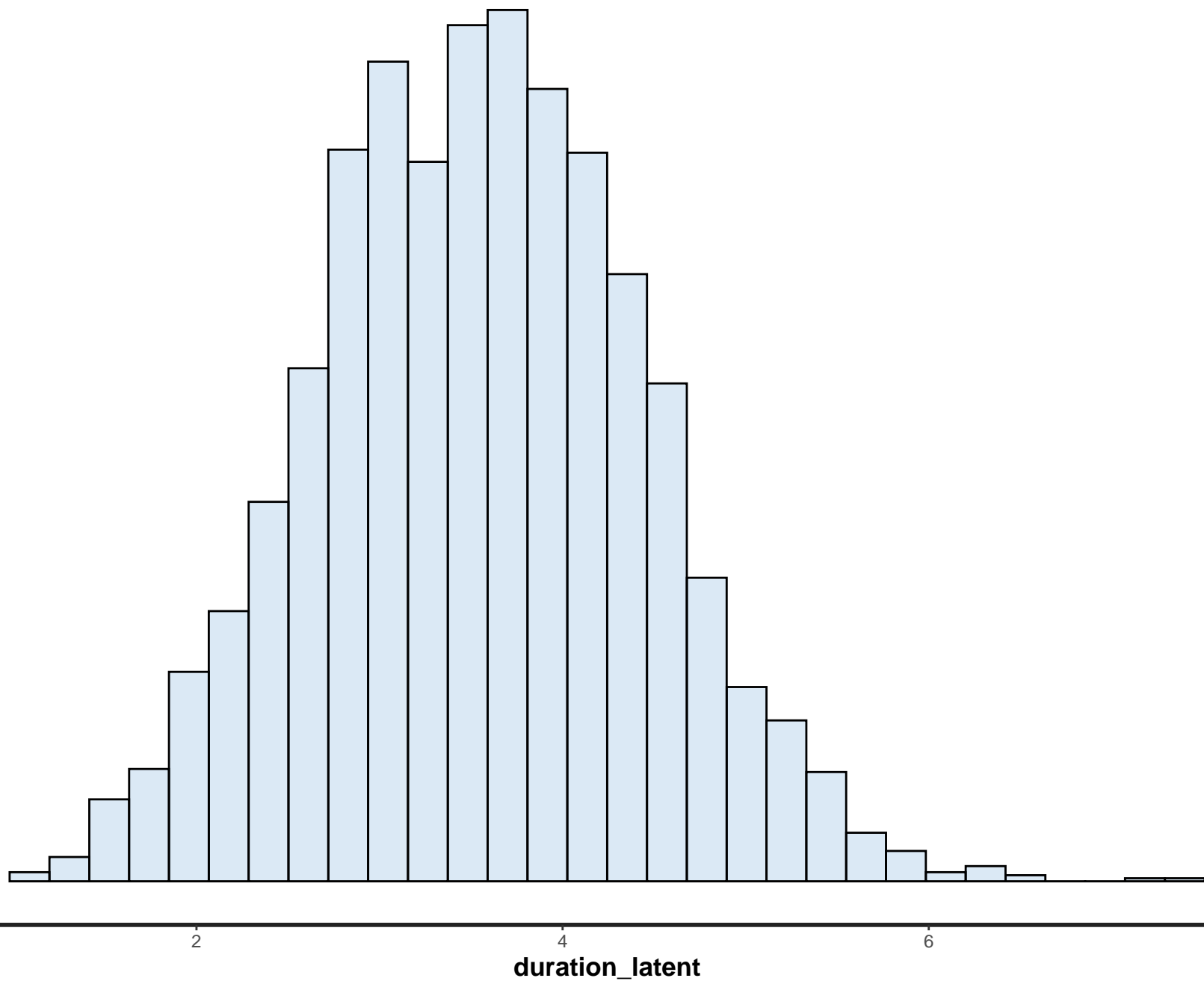


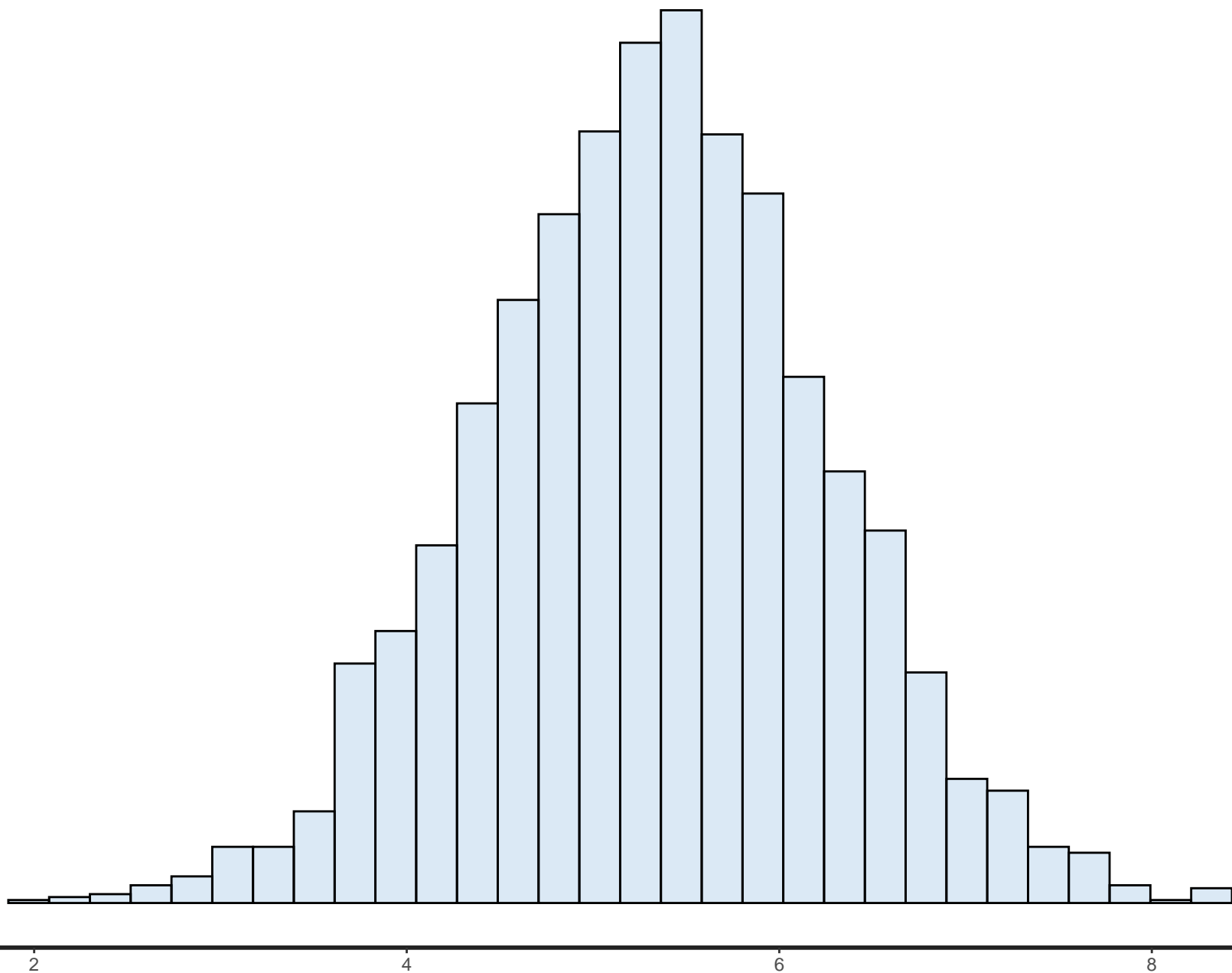
Rt as of 2020-08-26

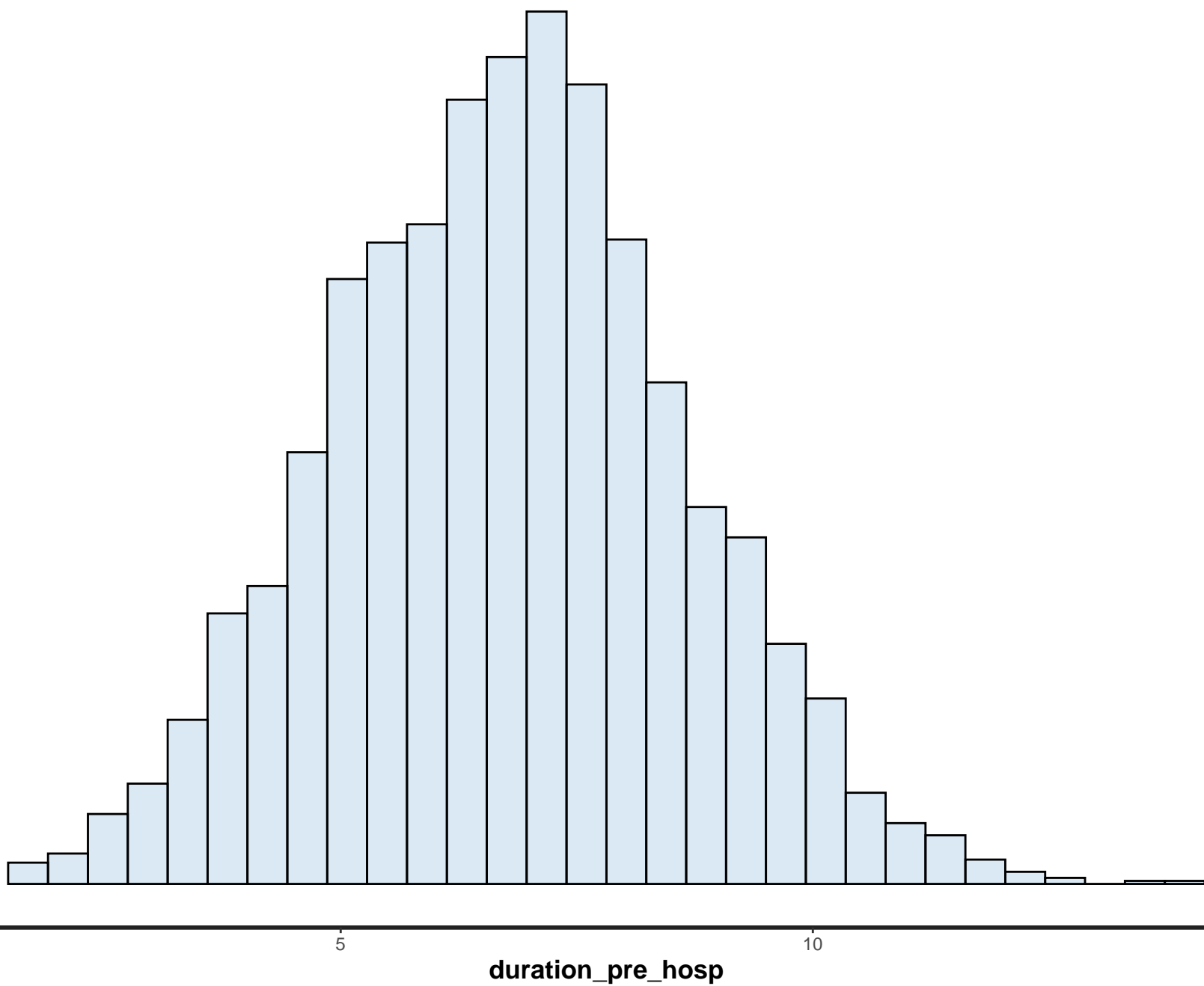
5%	10%	25%	50%	75%	90%	95%
0.36	0.43	0.53	0.63	0.72	0.80	0.85

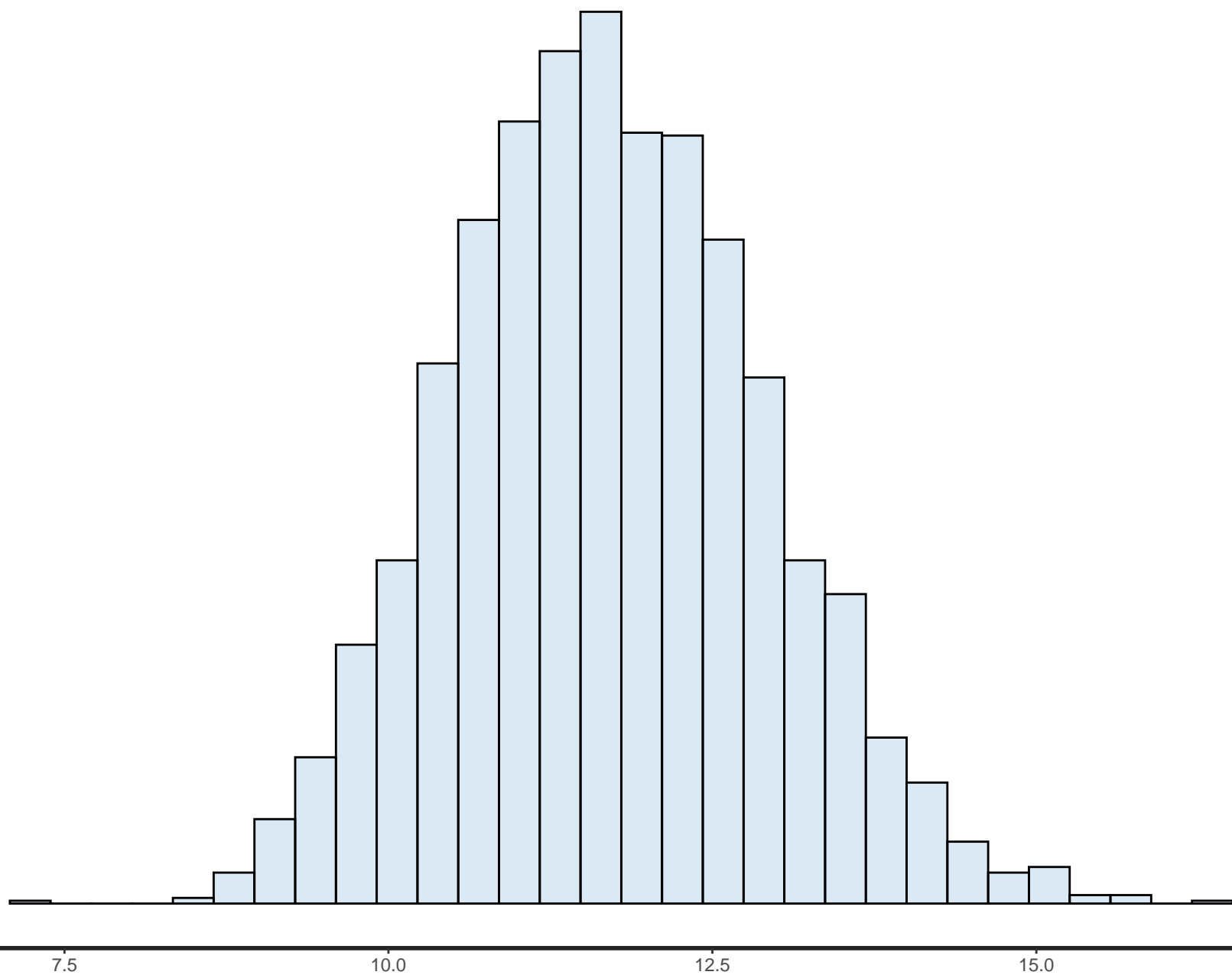


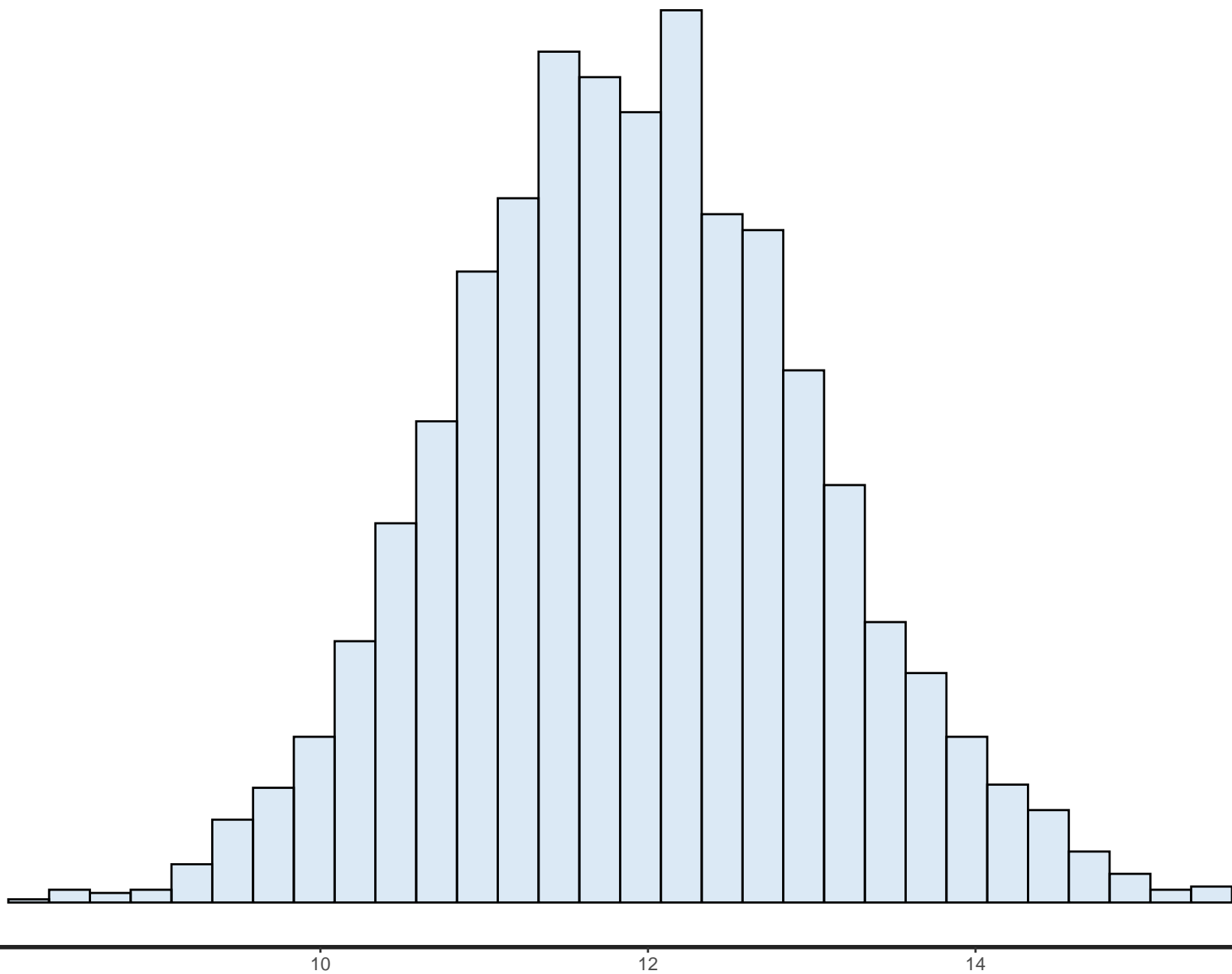


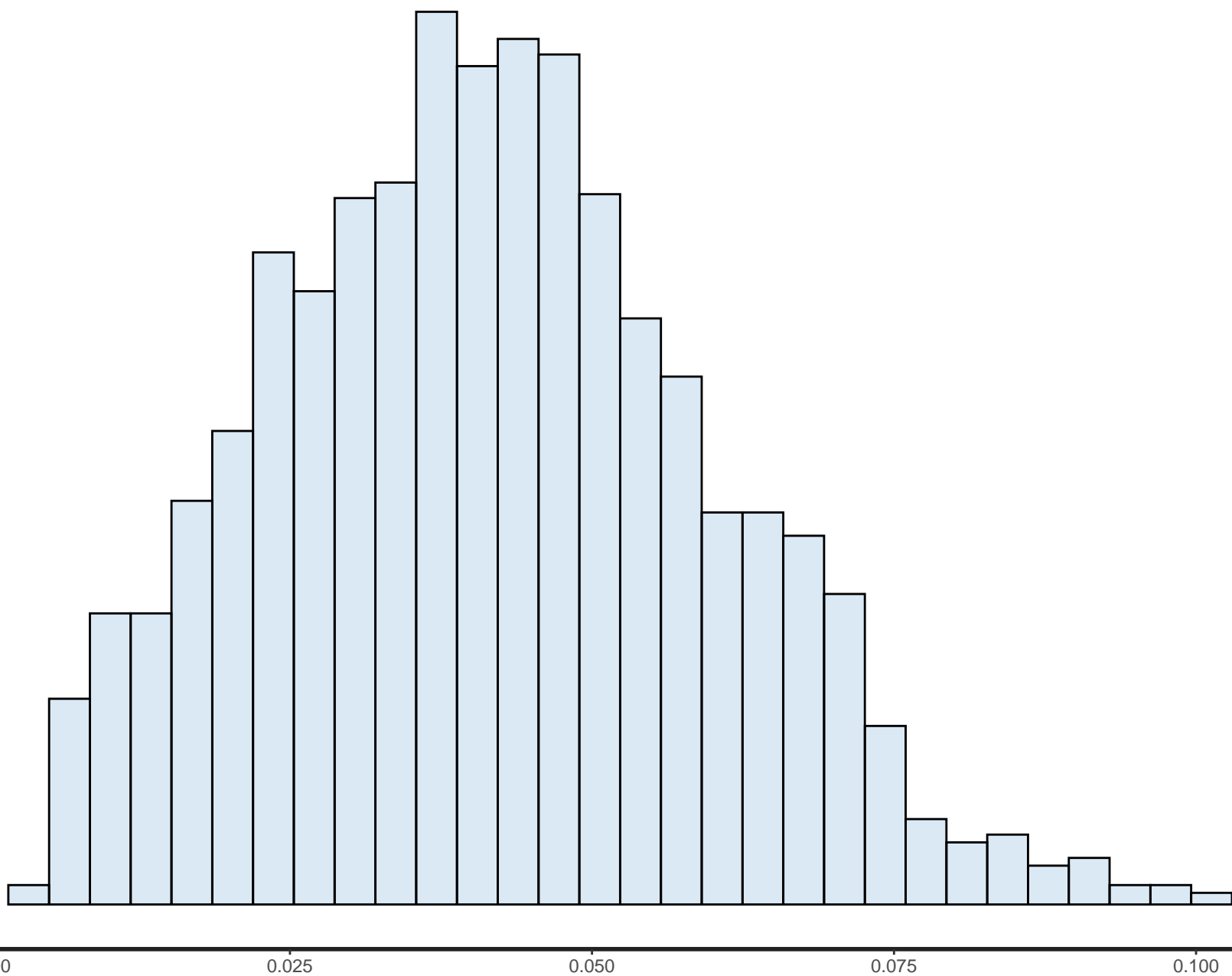


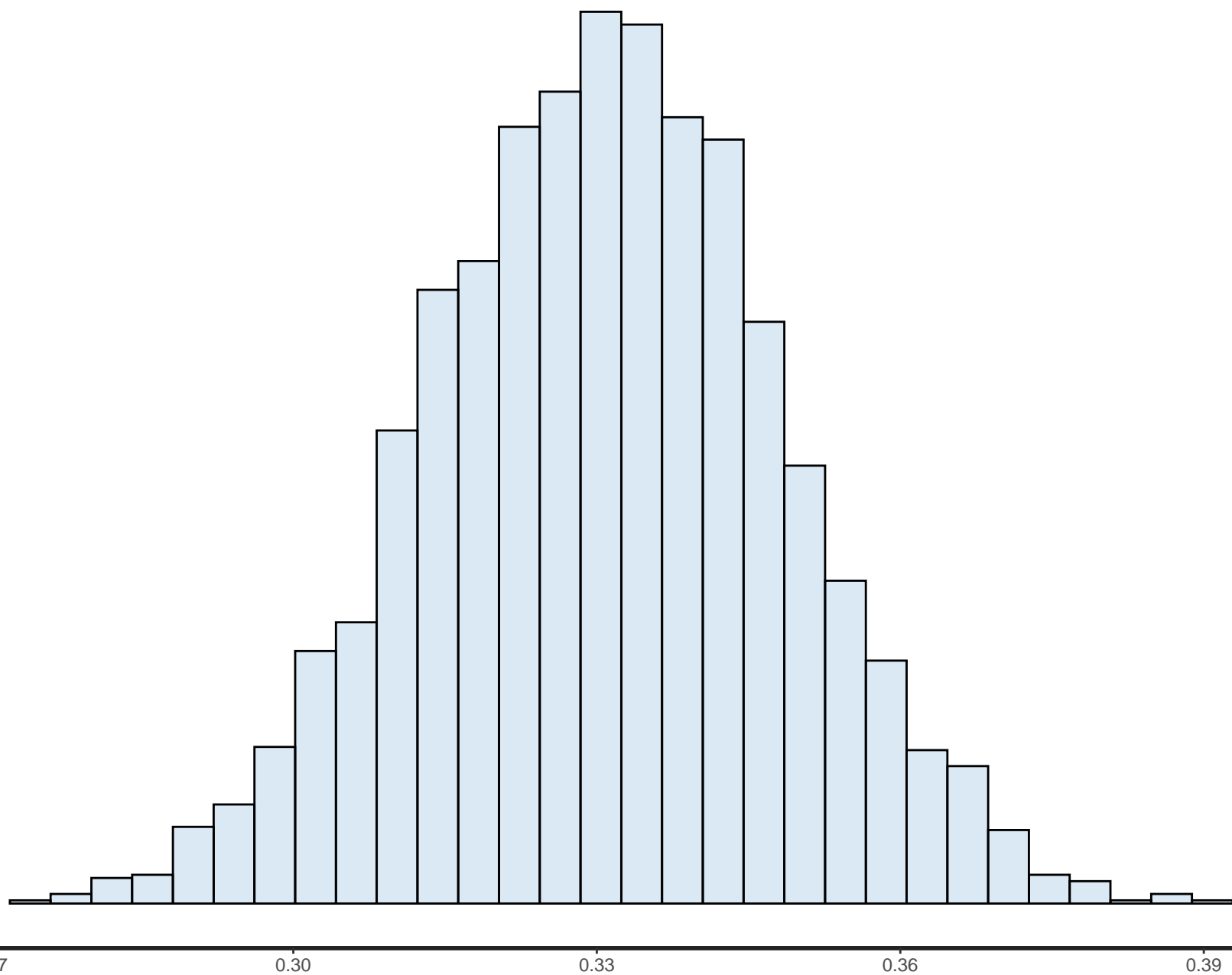


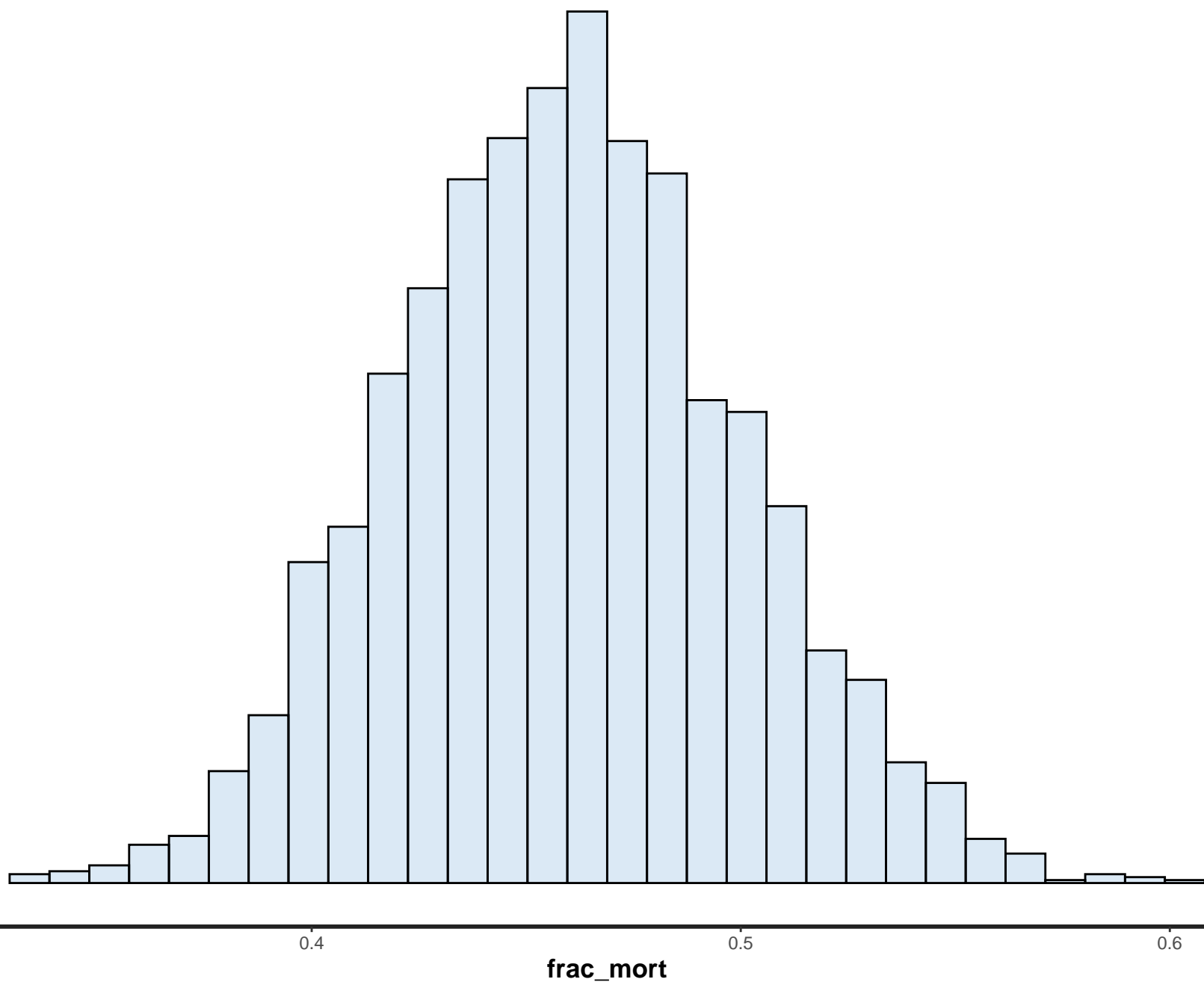


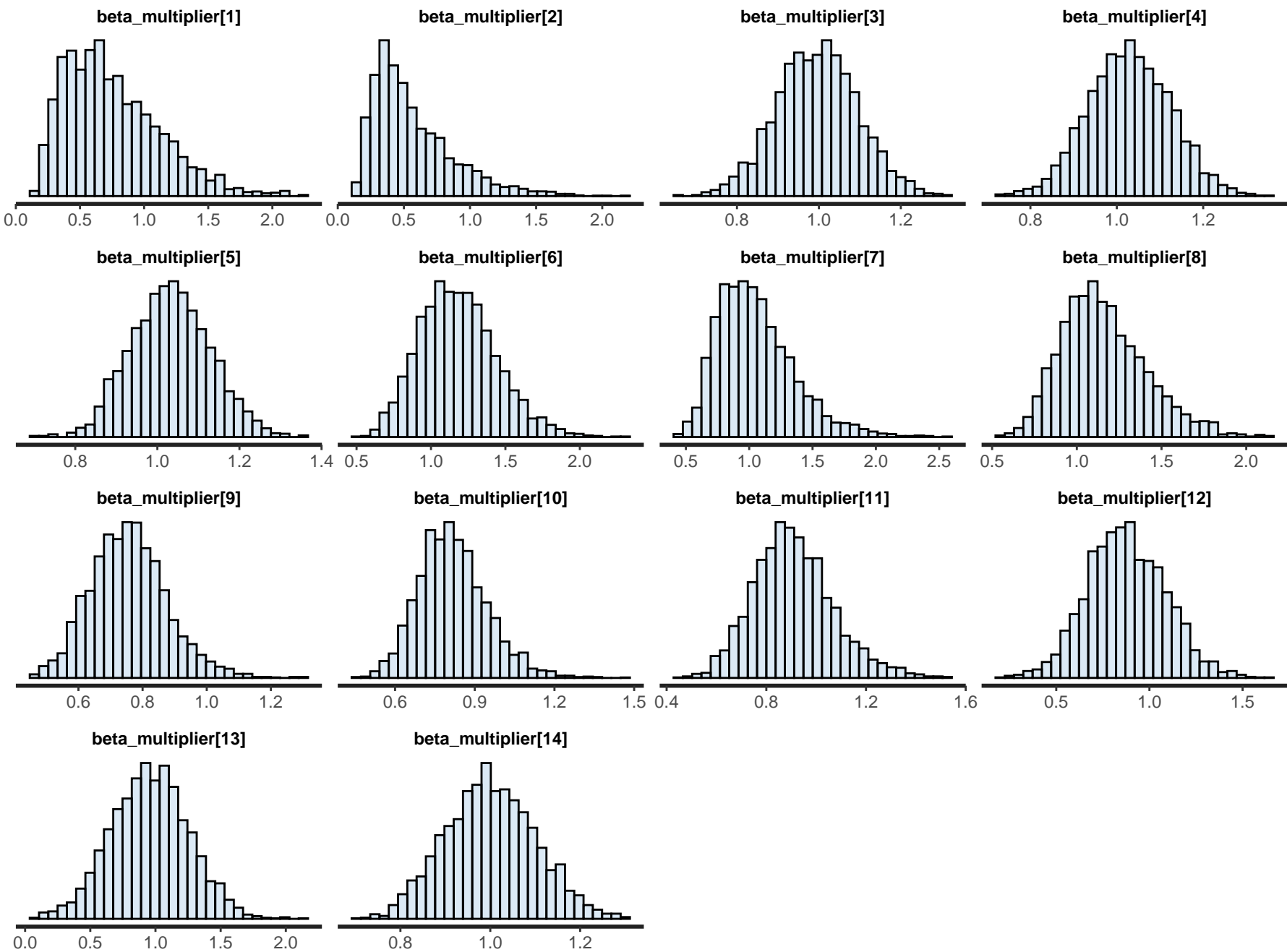


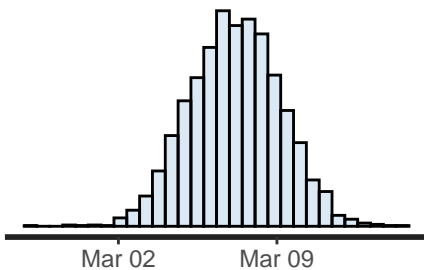
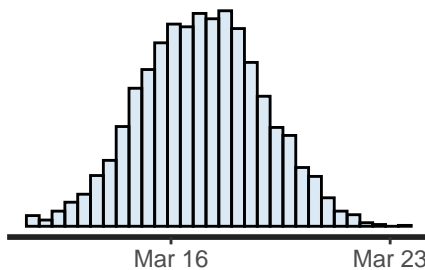
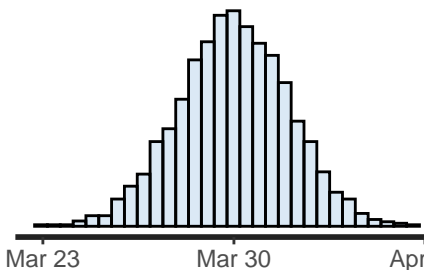
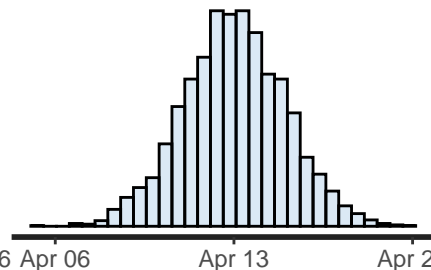
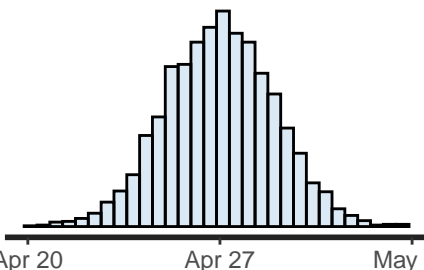
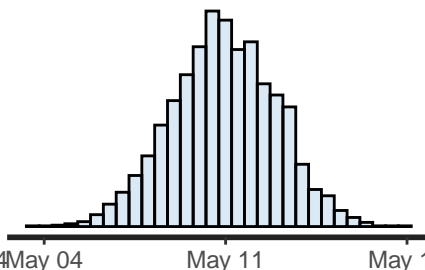
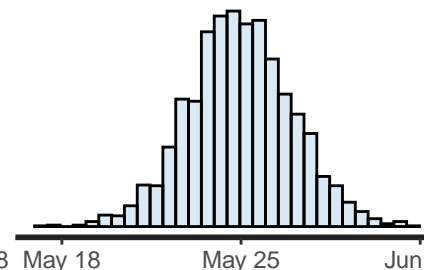
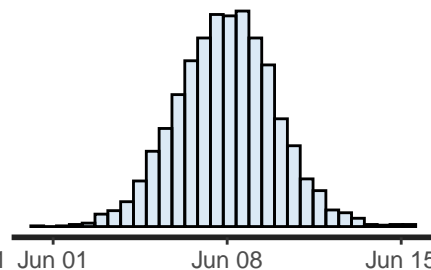
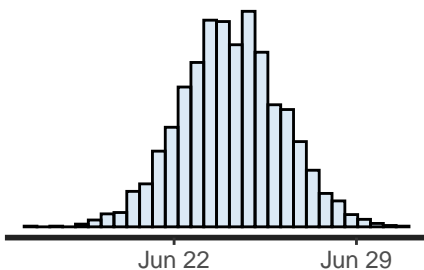
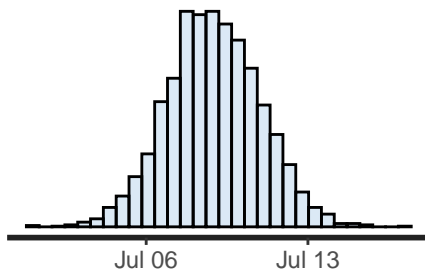
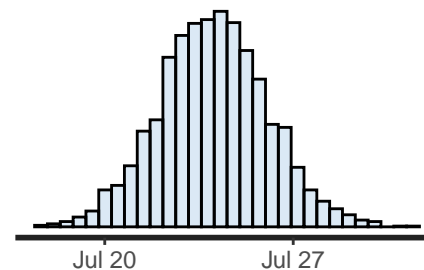
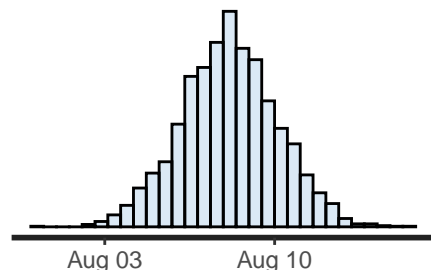
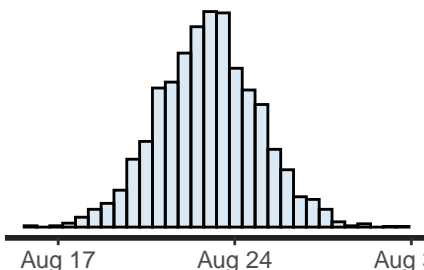
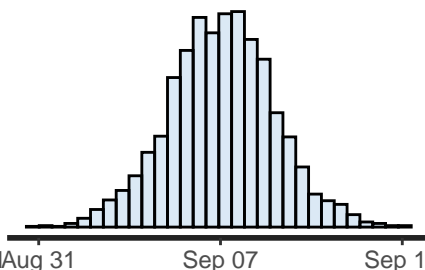


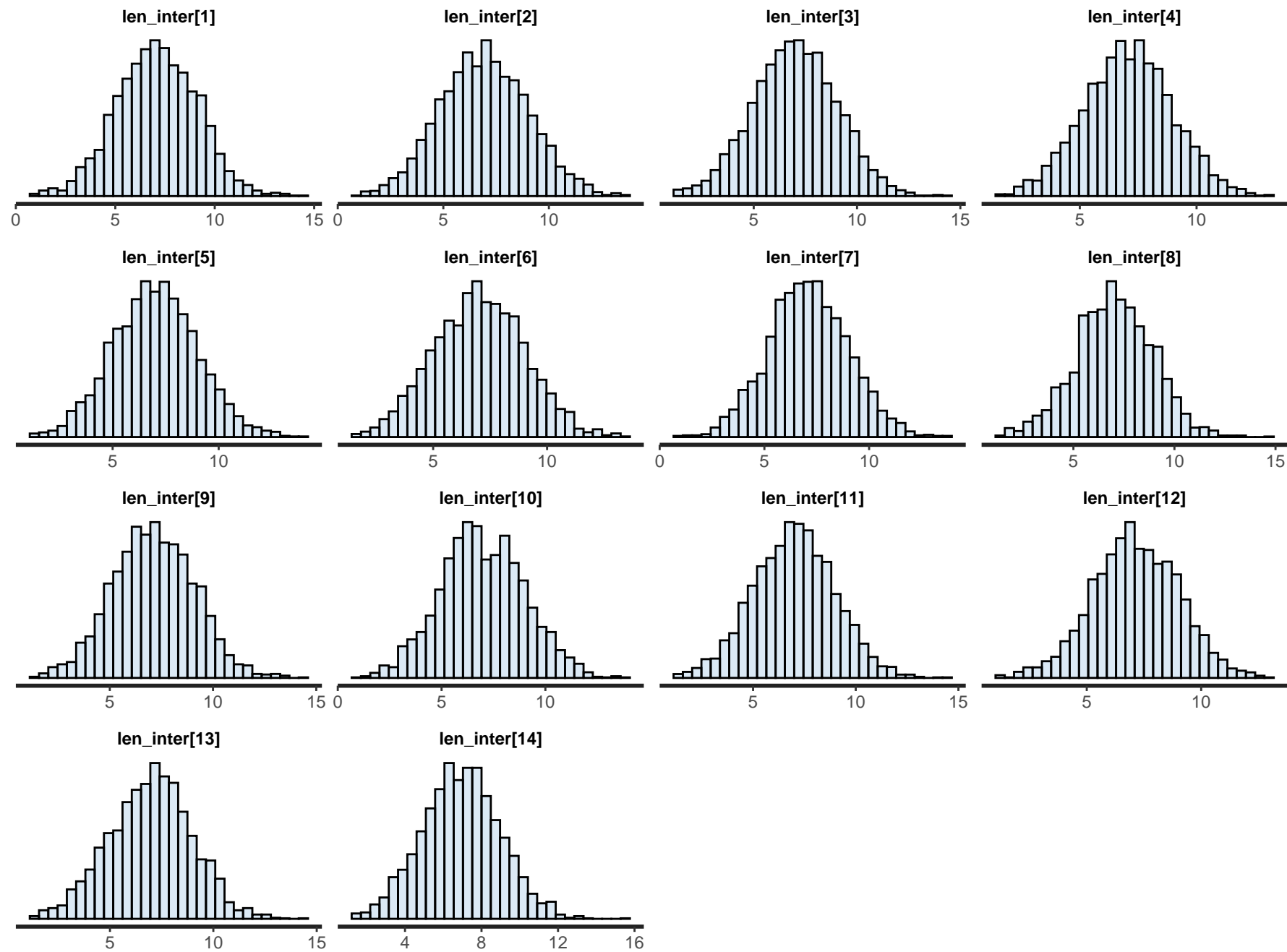








t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]****t_inter[13]****t_inter[14]**



frac_PUI[1]

0.1

0.2

0.3

0.4

frac_PUI[2]

0.1

0.2

0.3

0.4

0.5

frac_PUI[3]

0.2

0.3

0.4

frac_PUI[4]

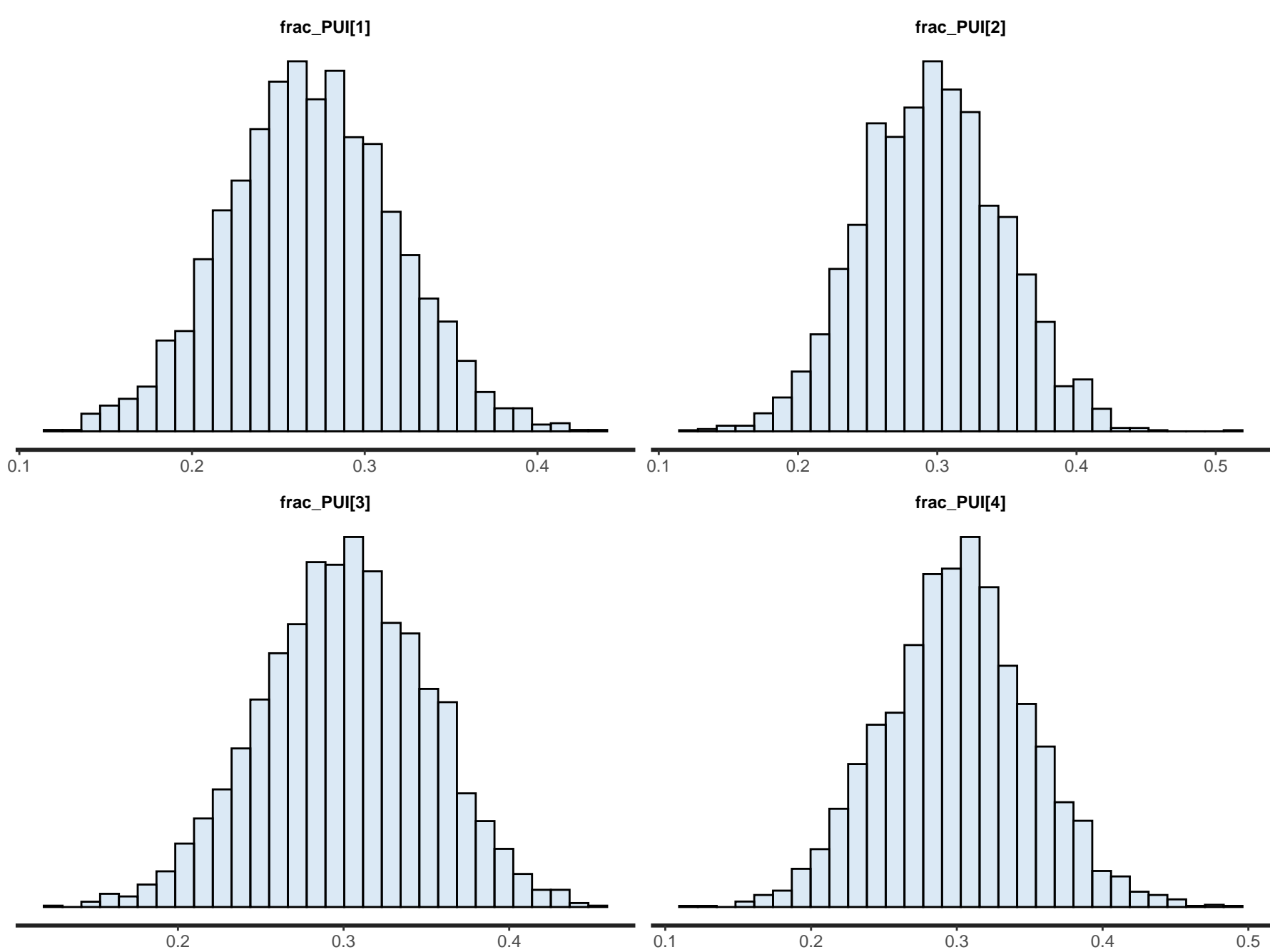
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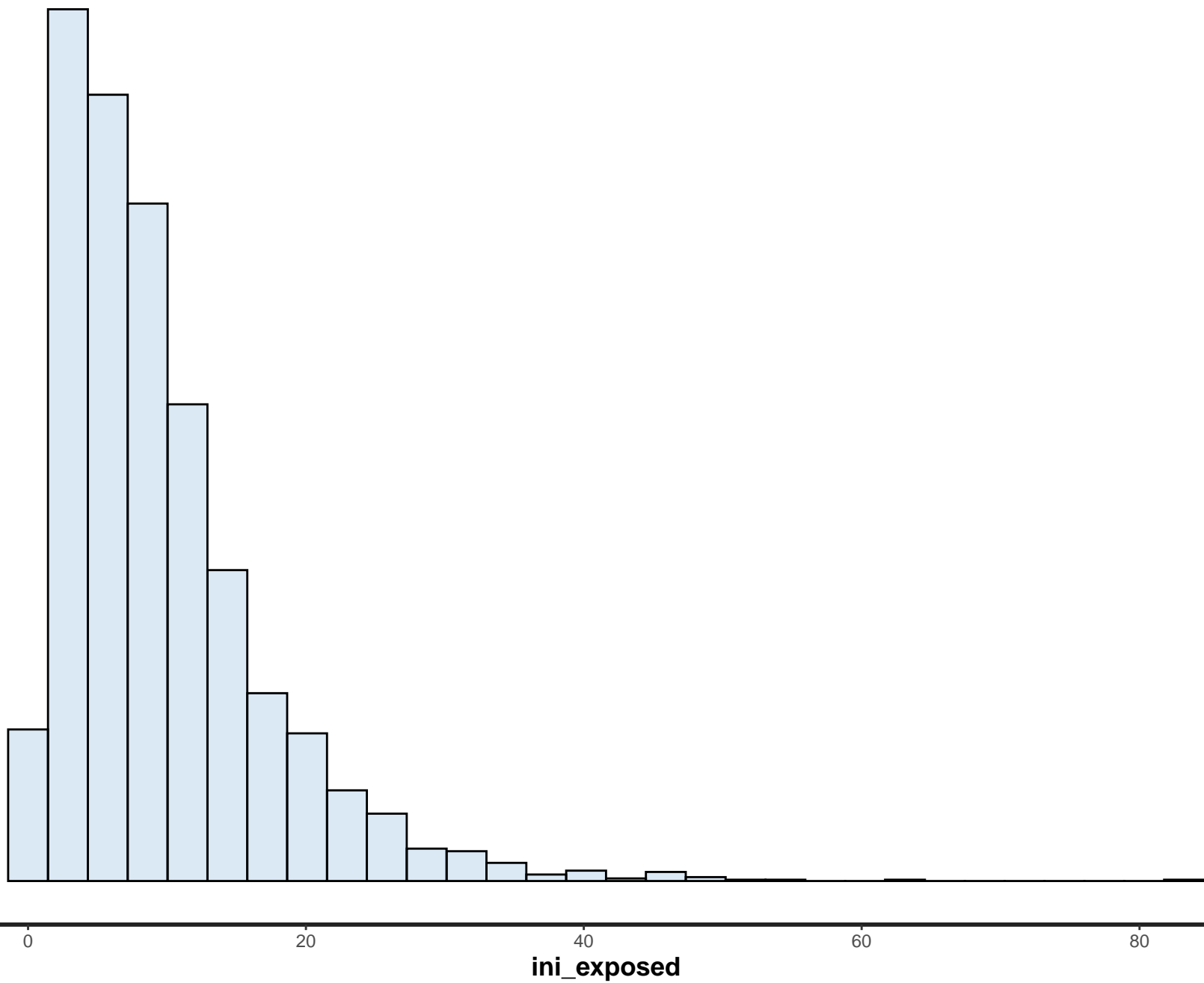
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0.3

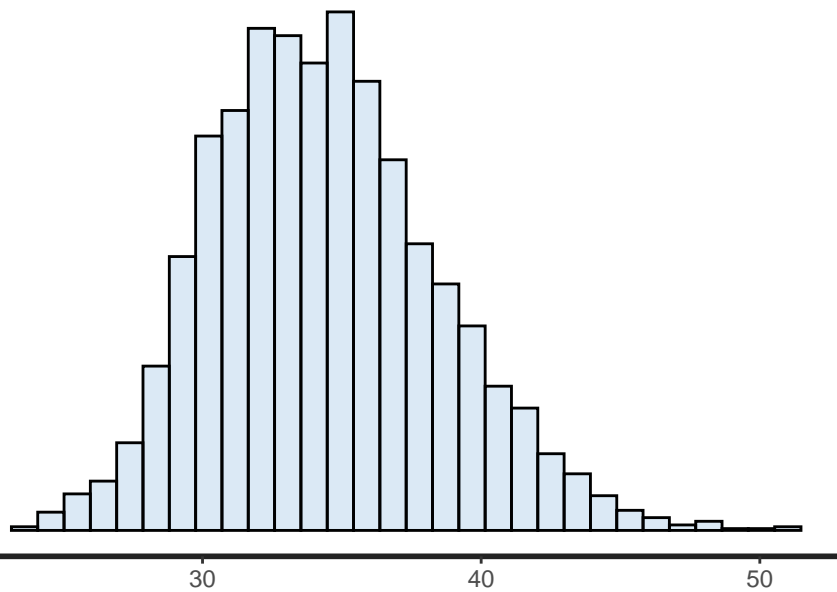
0.4

0.5

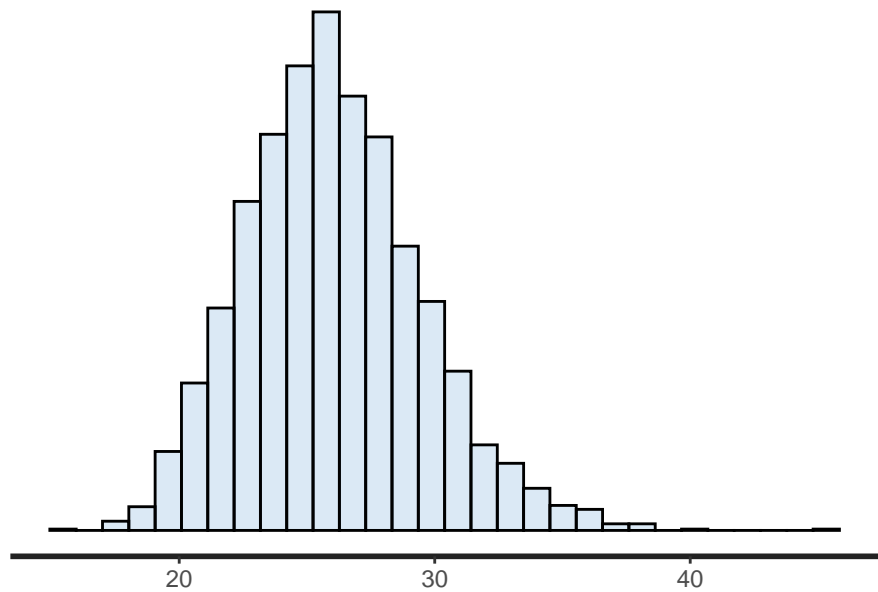




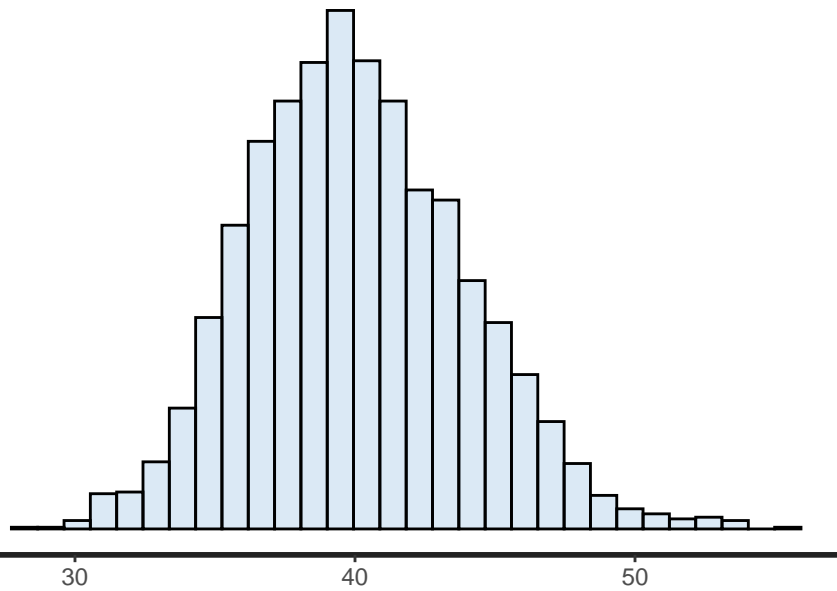
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

