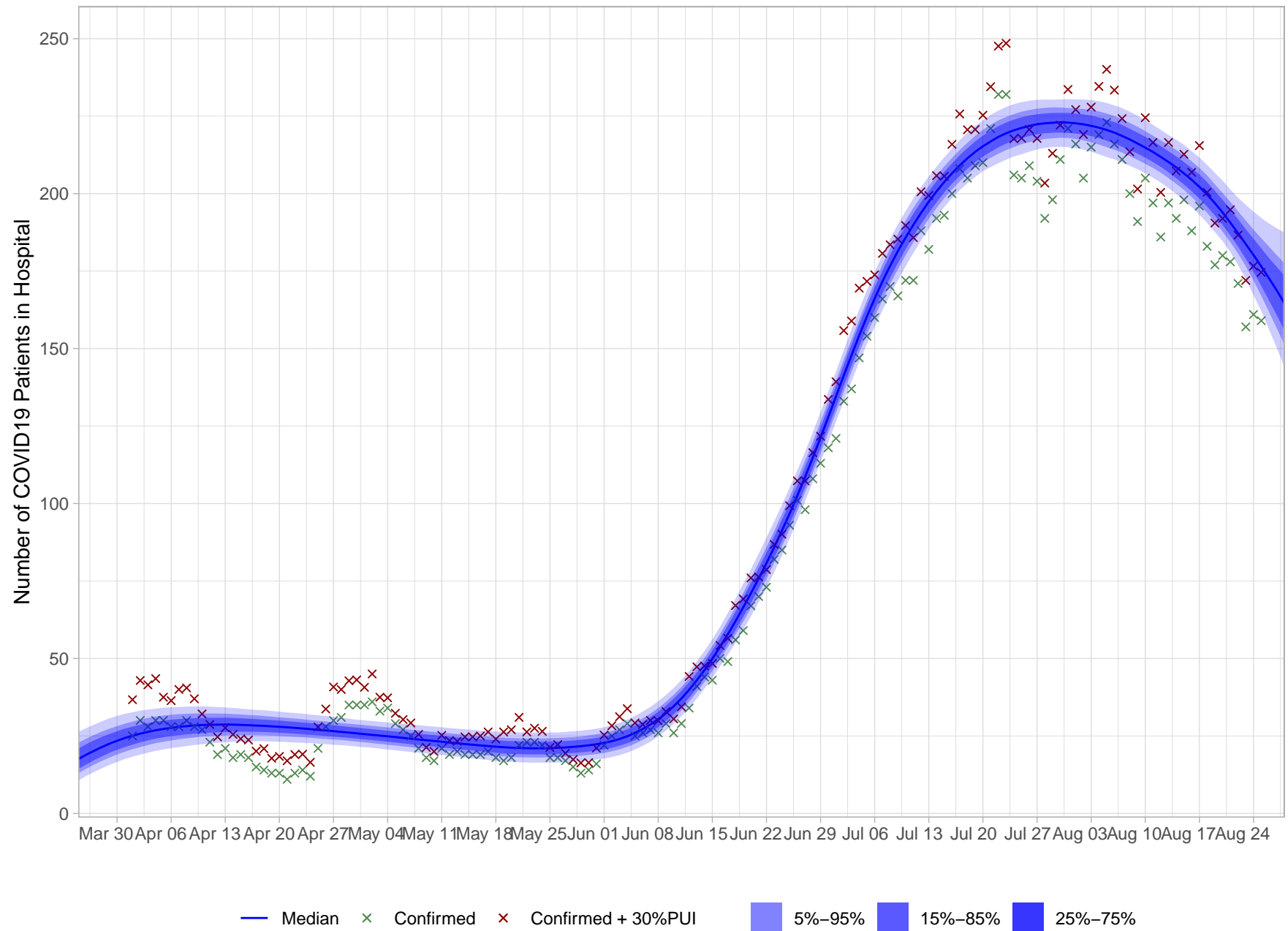
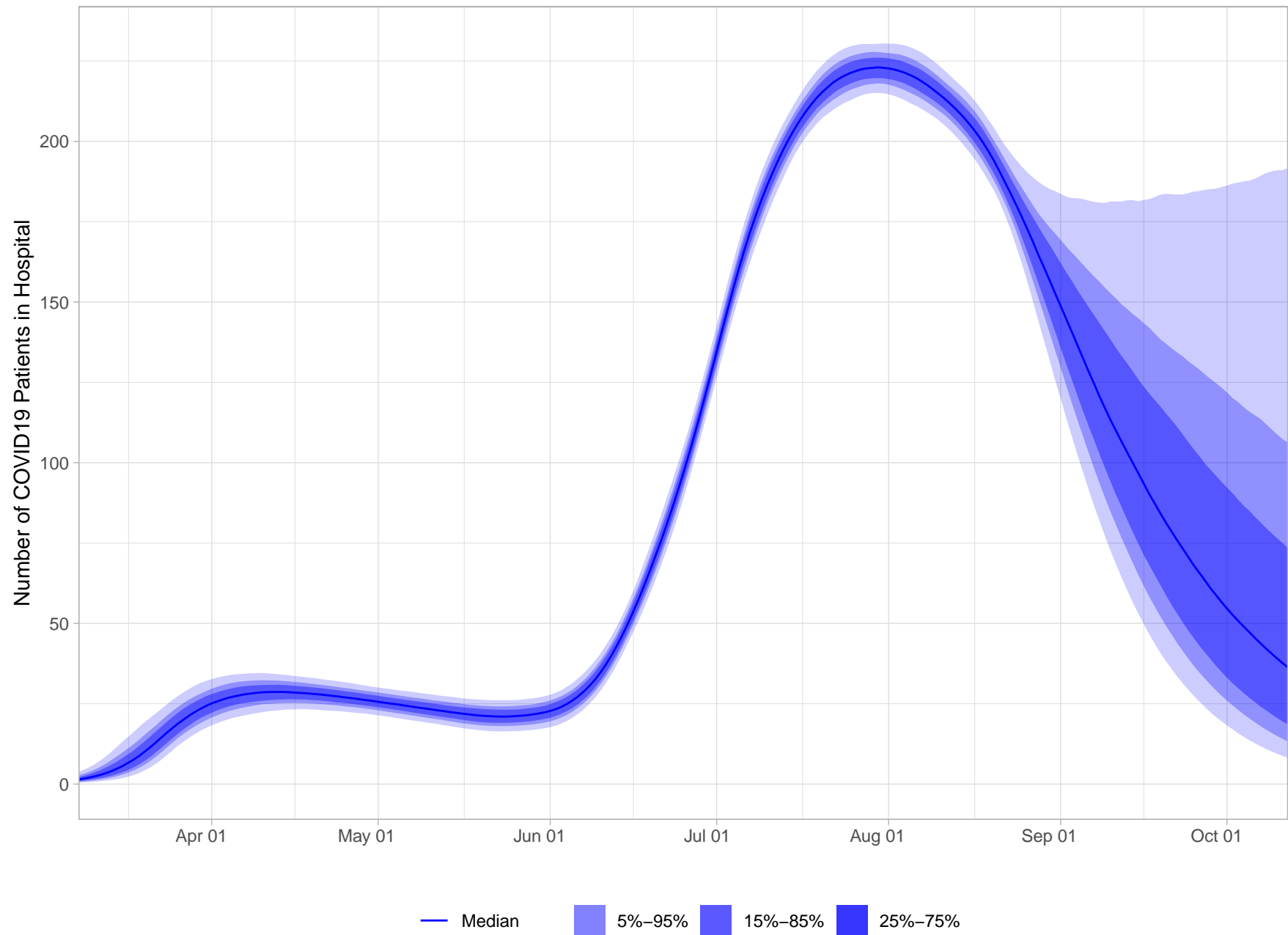


Short Term Hospitalization Projection

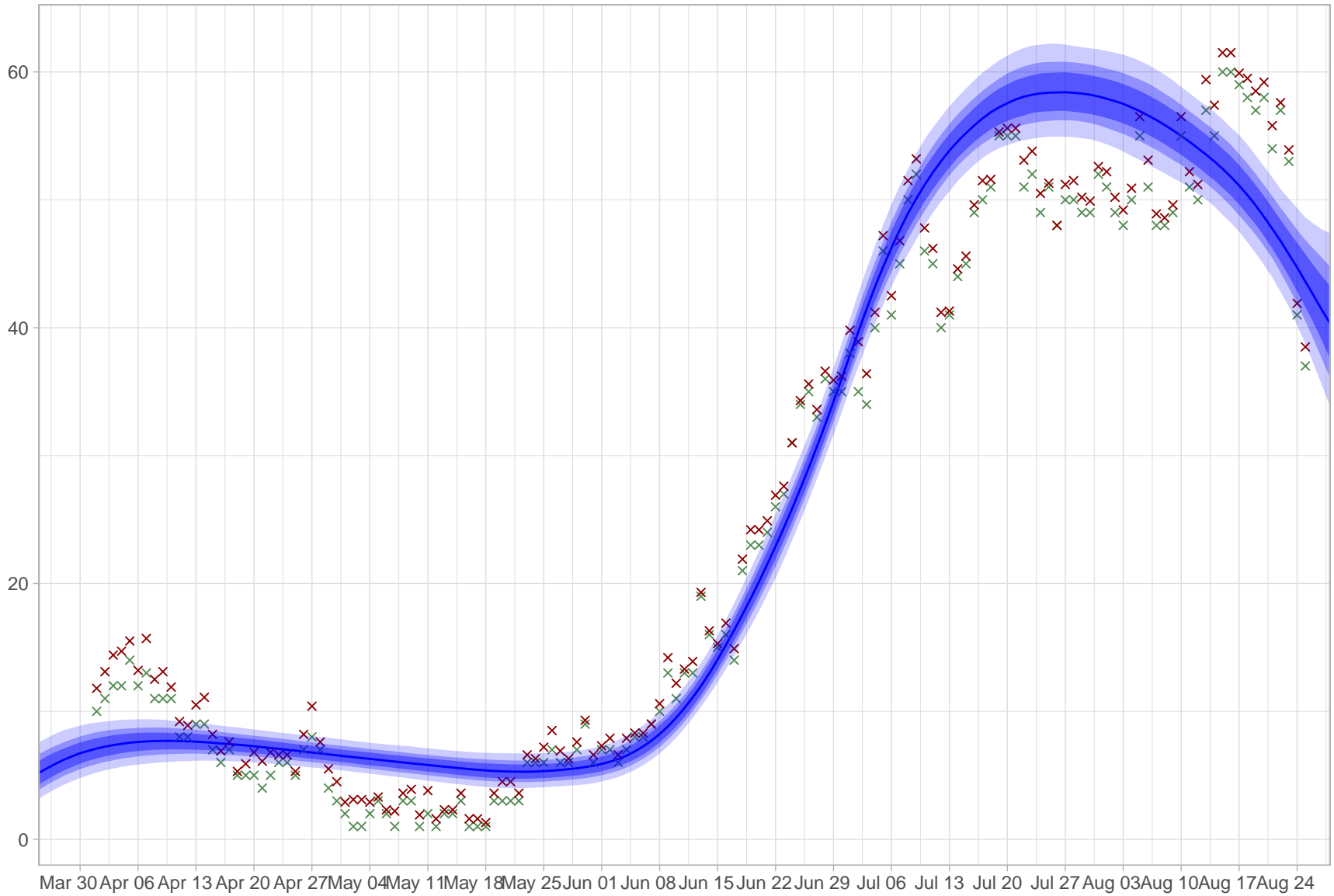


Long Term Hospitalization Projection



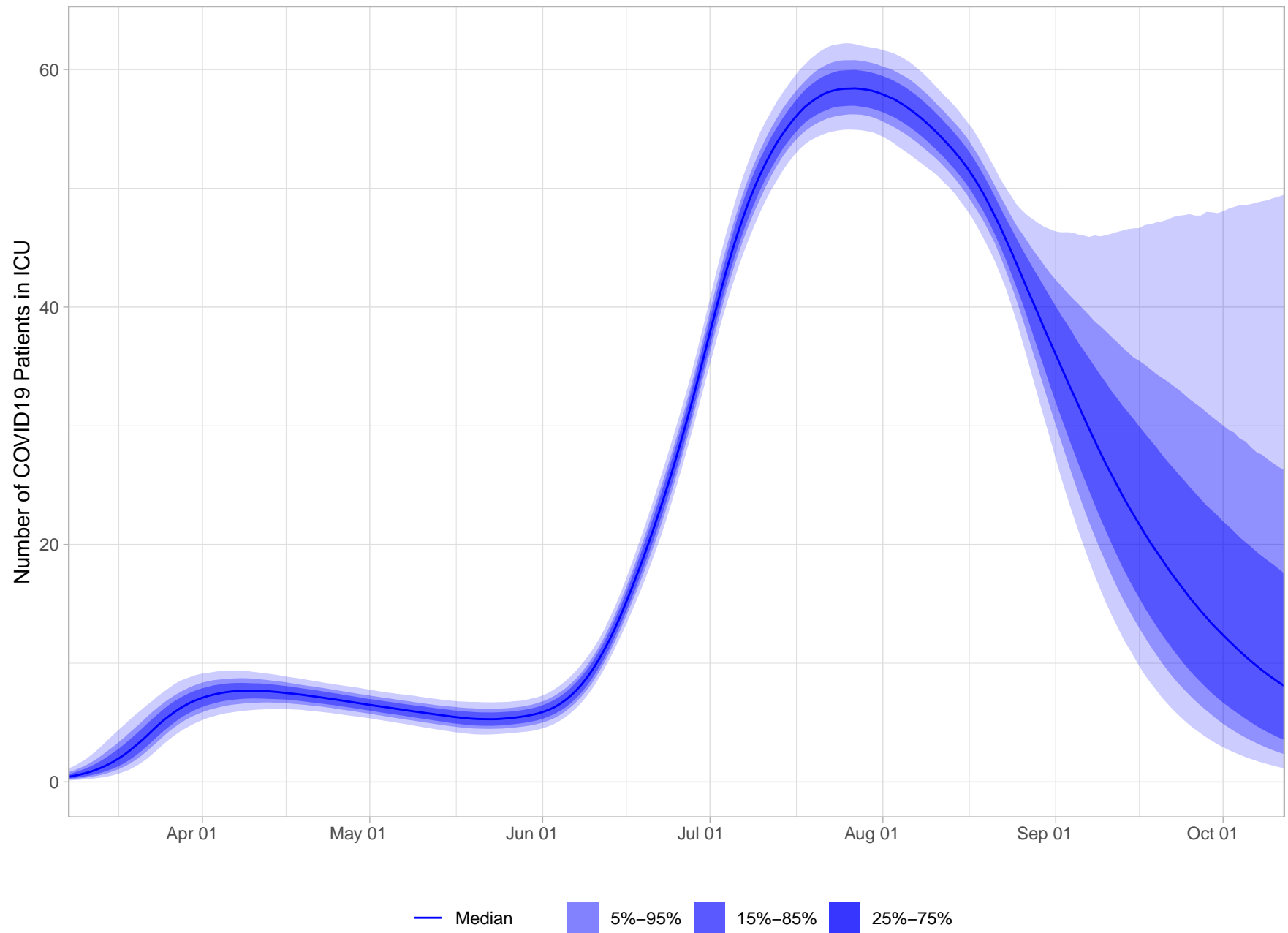
Short Term ICU Projection

Number of COVID19 Patients in ICU



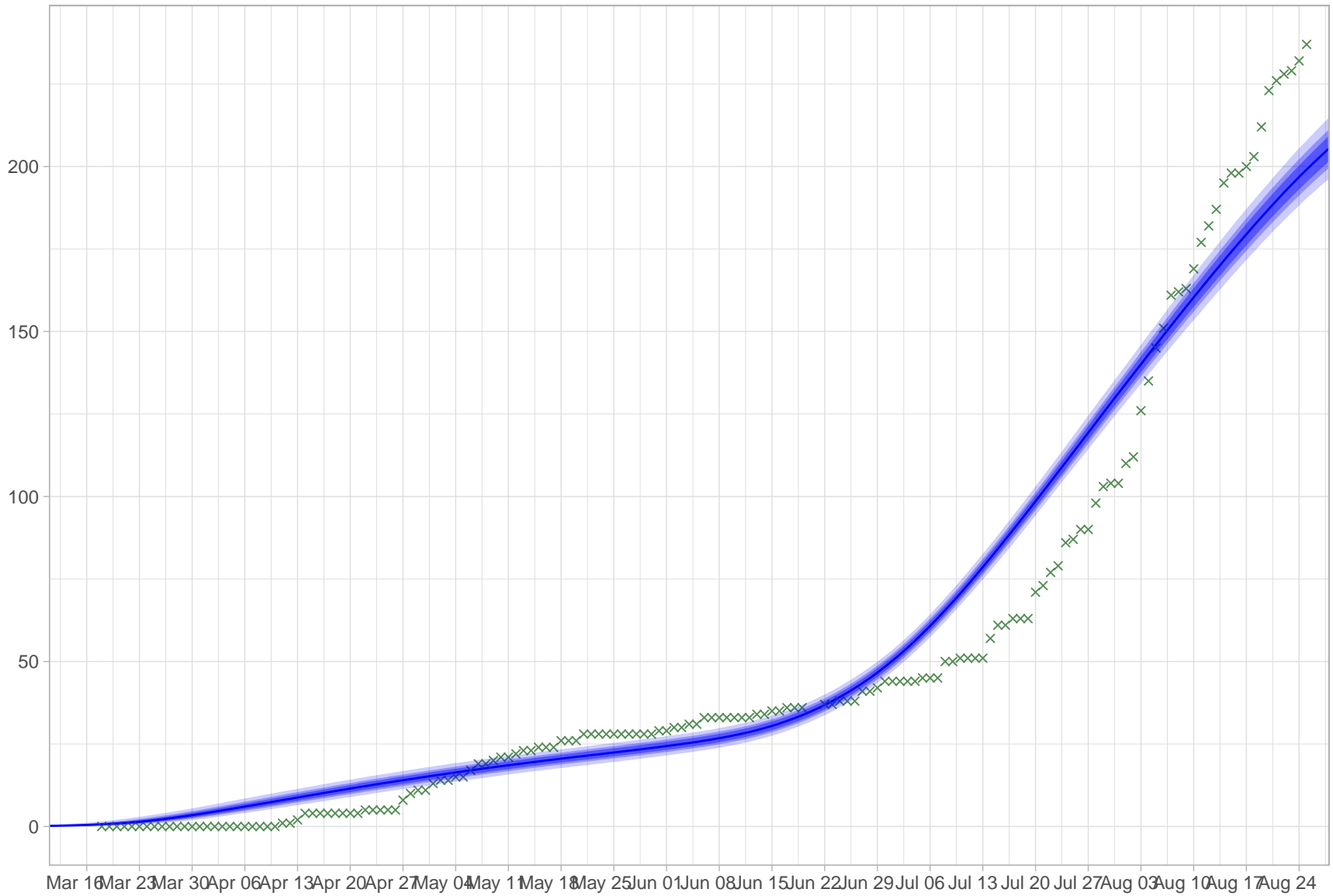
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection

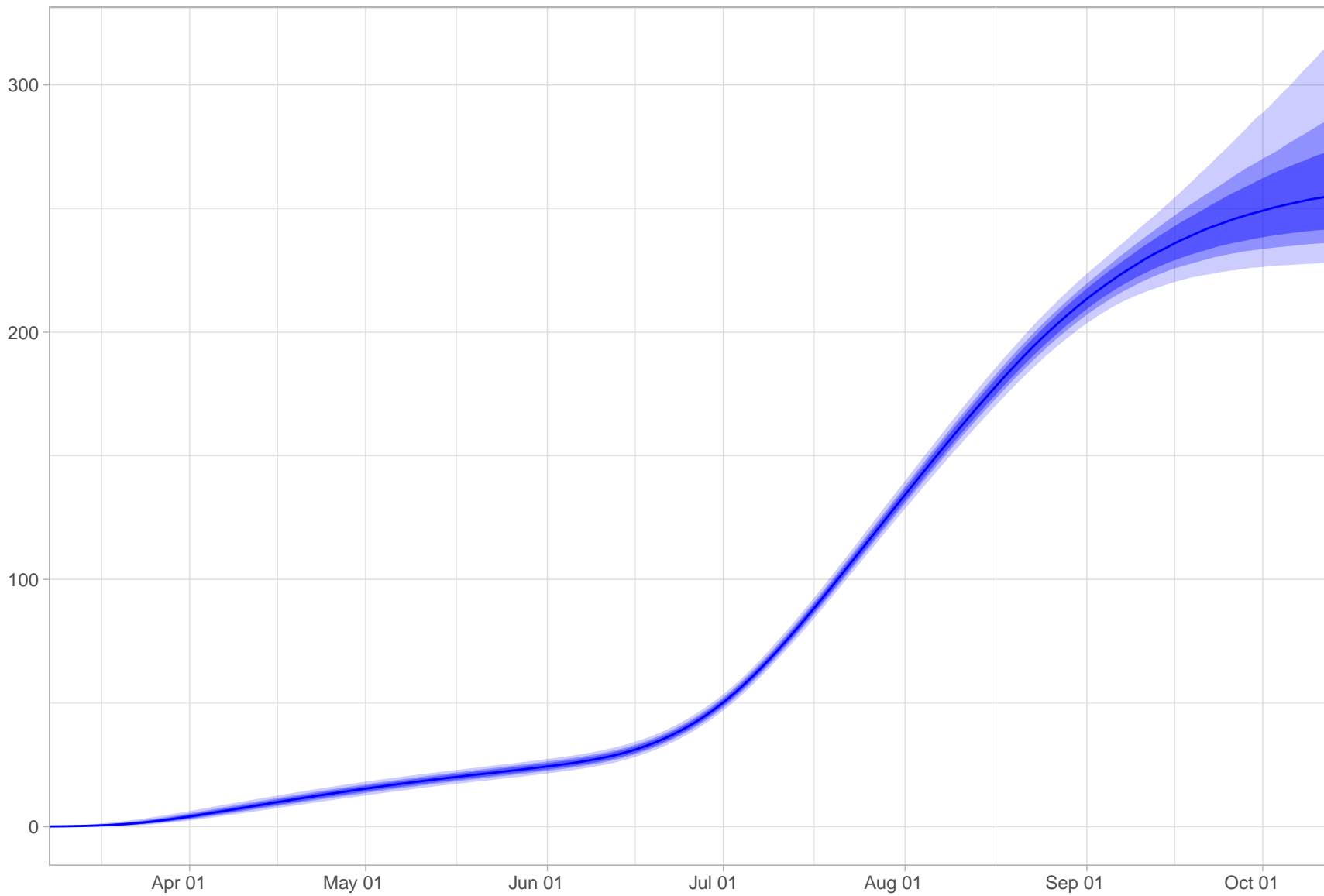
Number of COVID19 Deaths



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

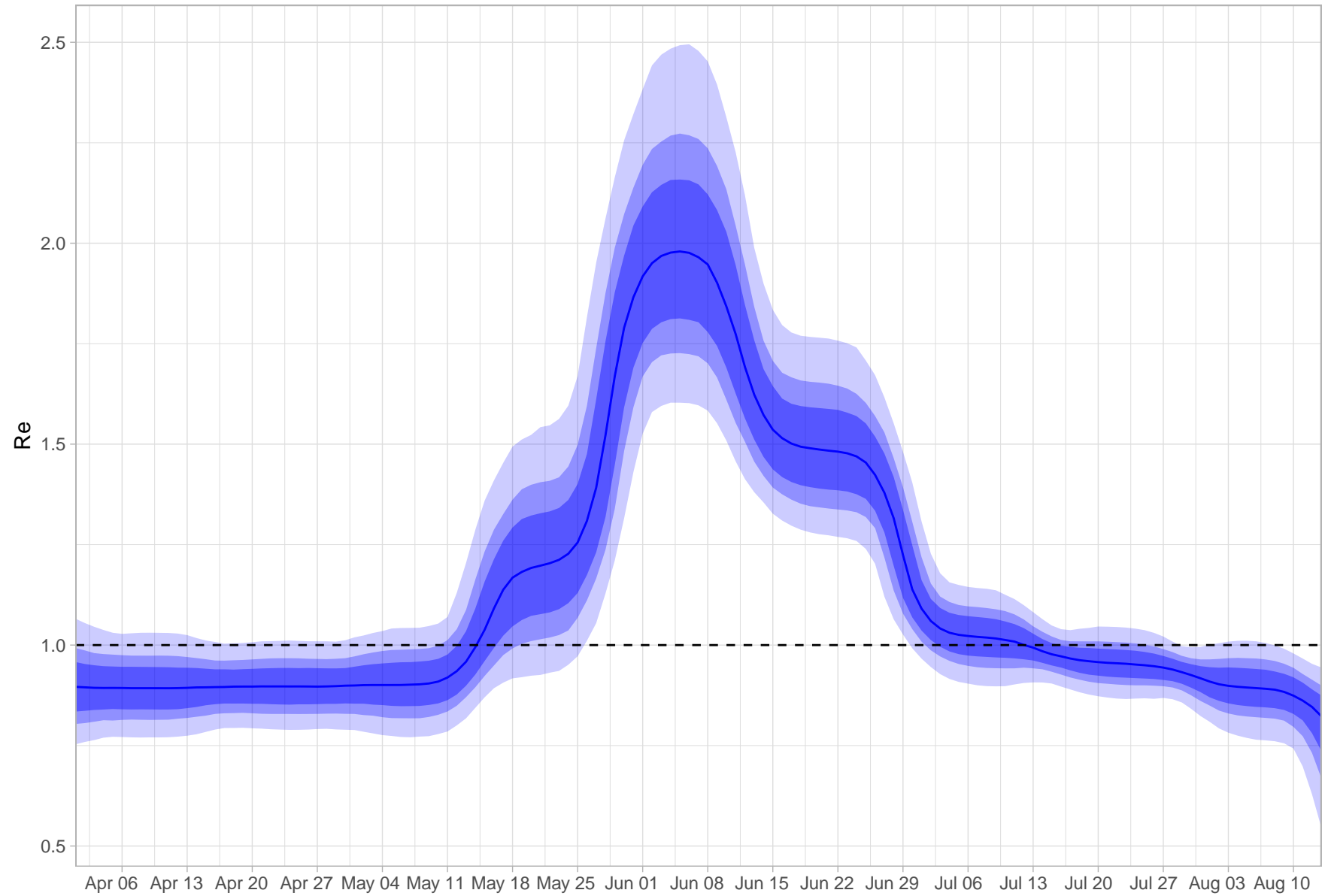
Long Term Death Projection

Number of COVID19 Deaths



— Median 5%–95% 15%–85% 25%–75%

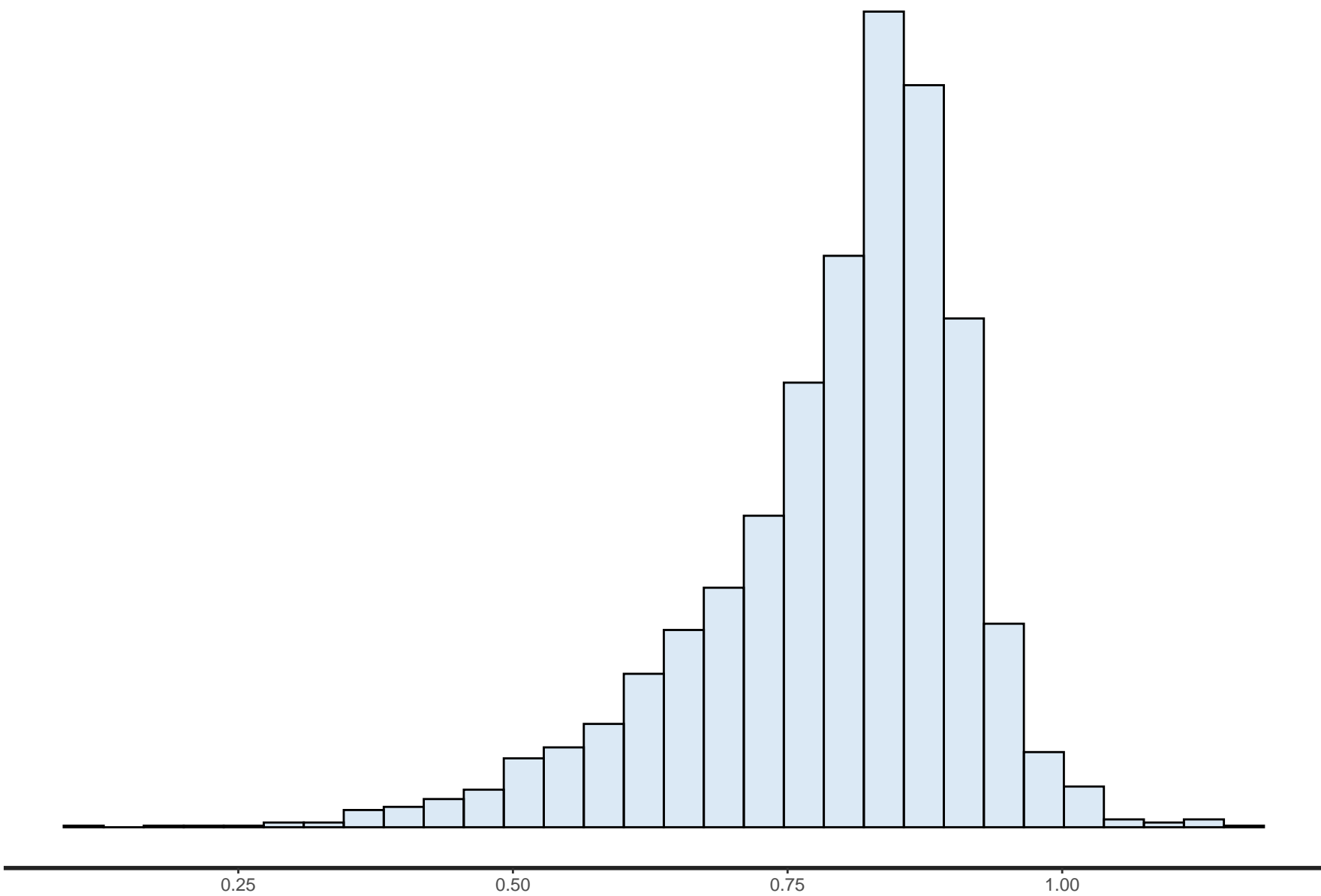
Effective Reproduction Number

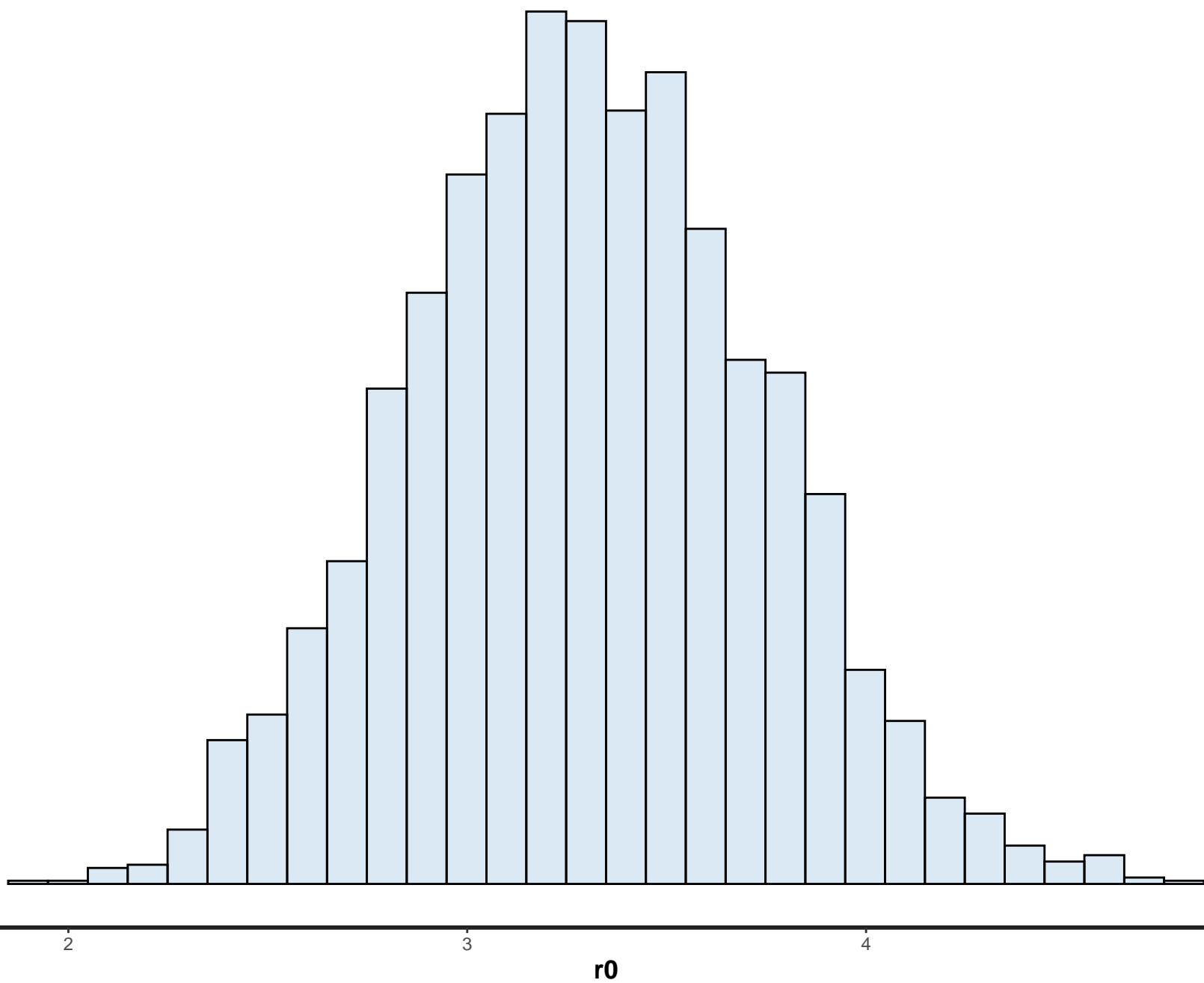


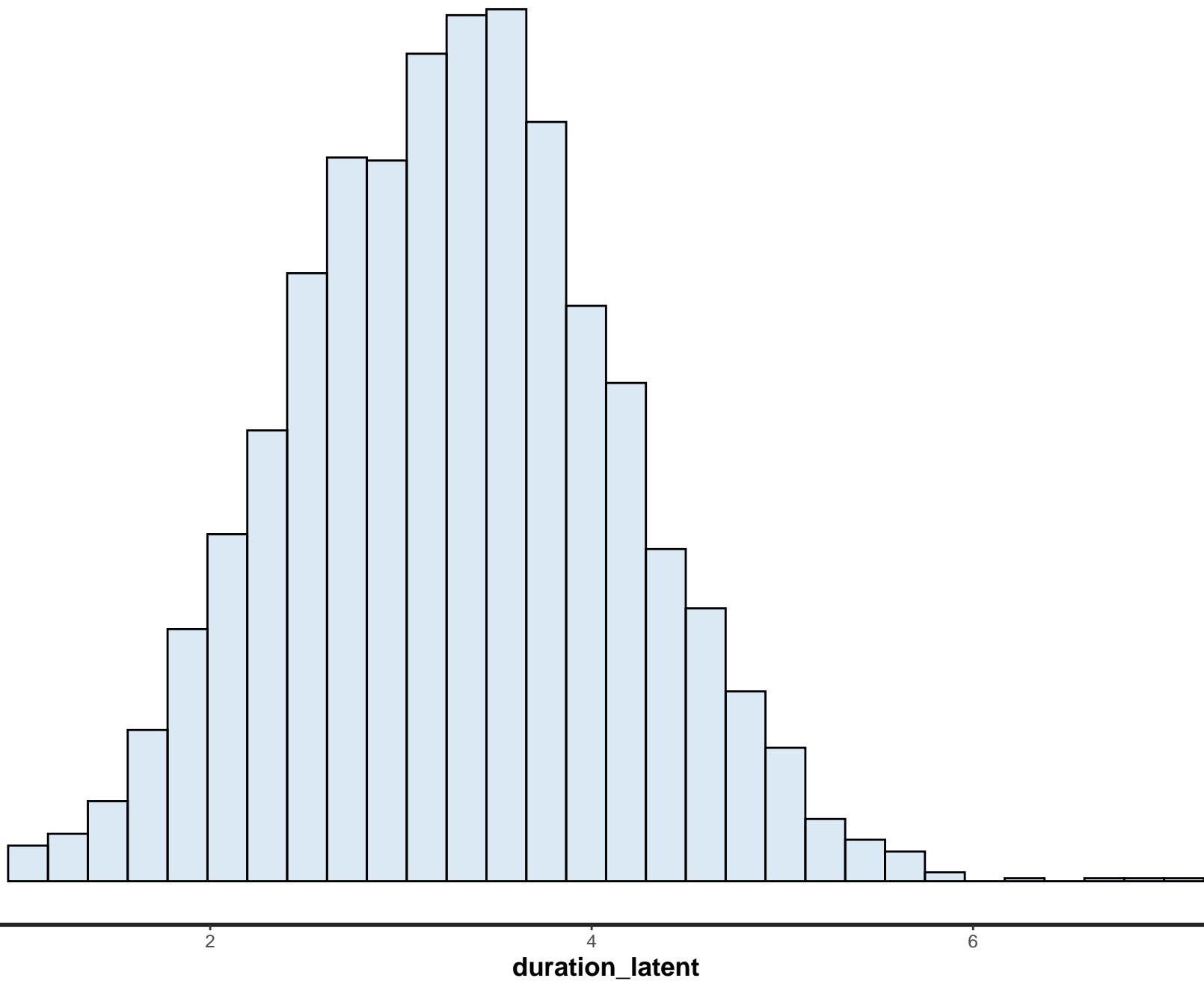
— Median ■ 5%–95% ■ 15%–85% ■ 25%–75%

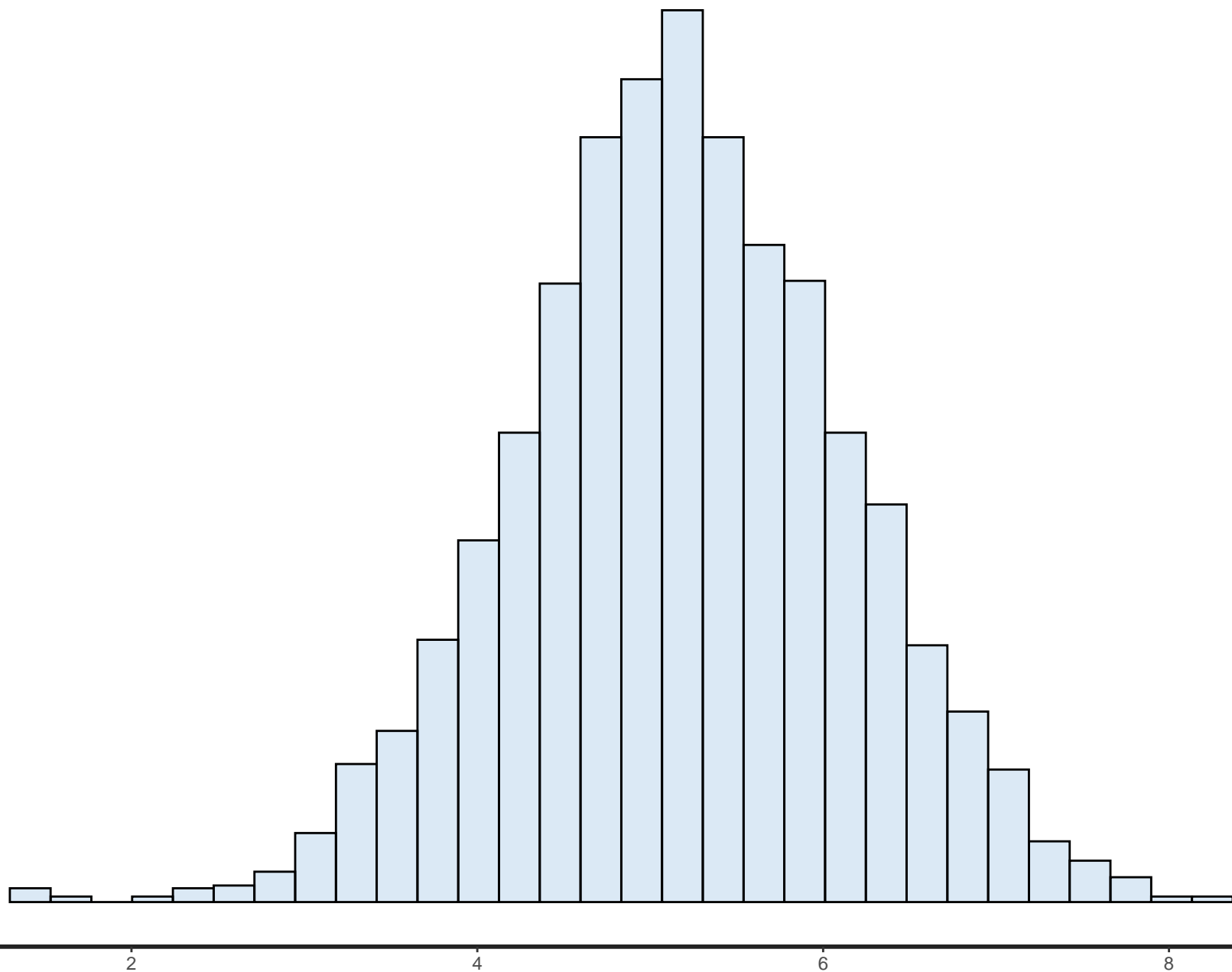
Rt as of 2020-08-13

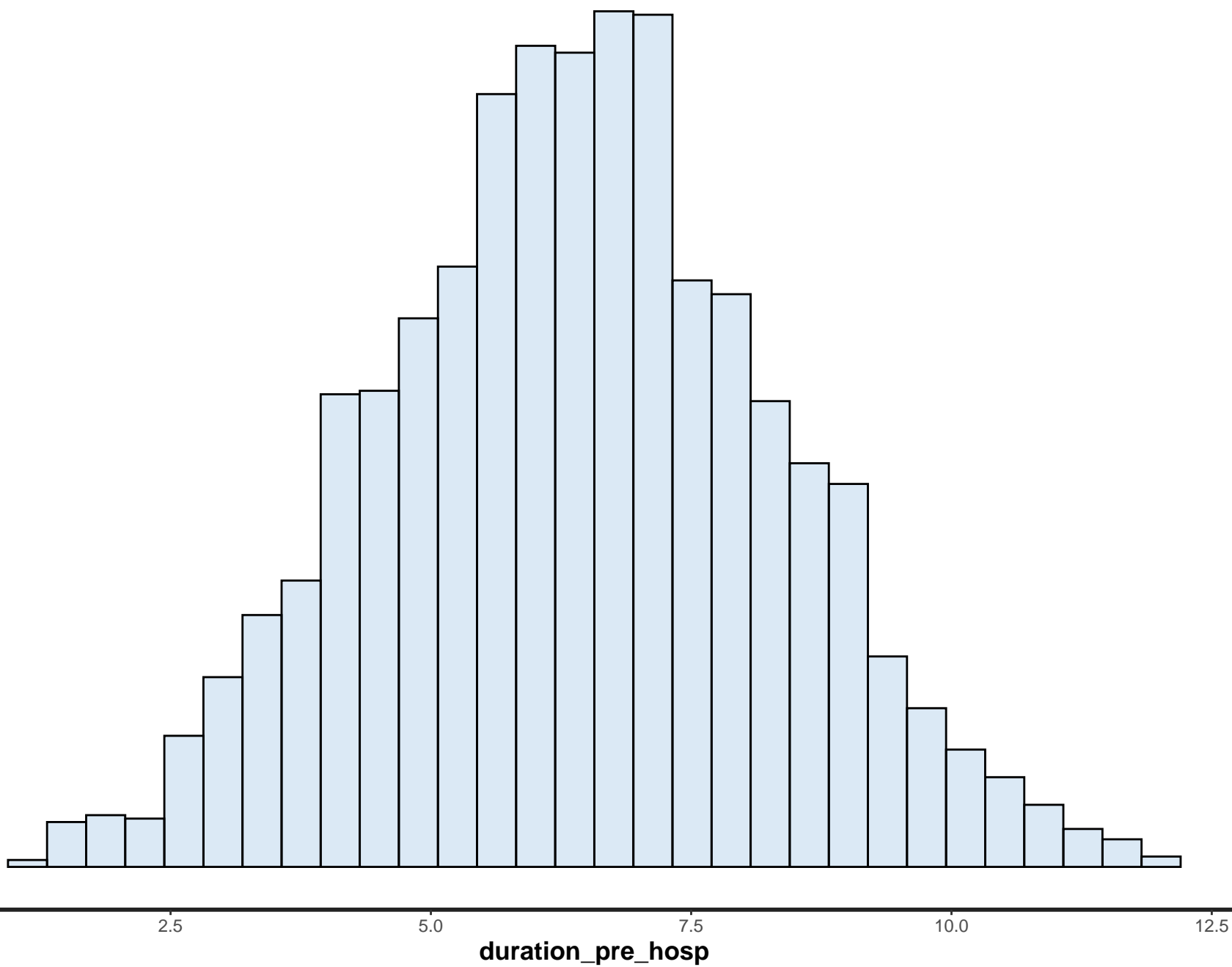
5%	10%	25%	50%	75%	90%	95%
0.55	0.63	0.74	0.82	0.87	0.92	0.94

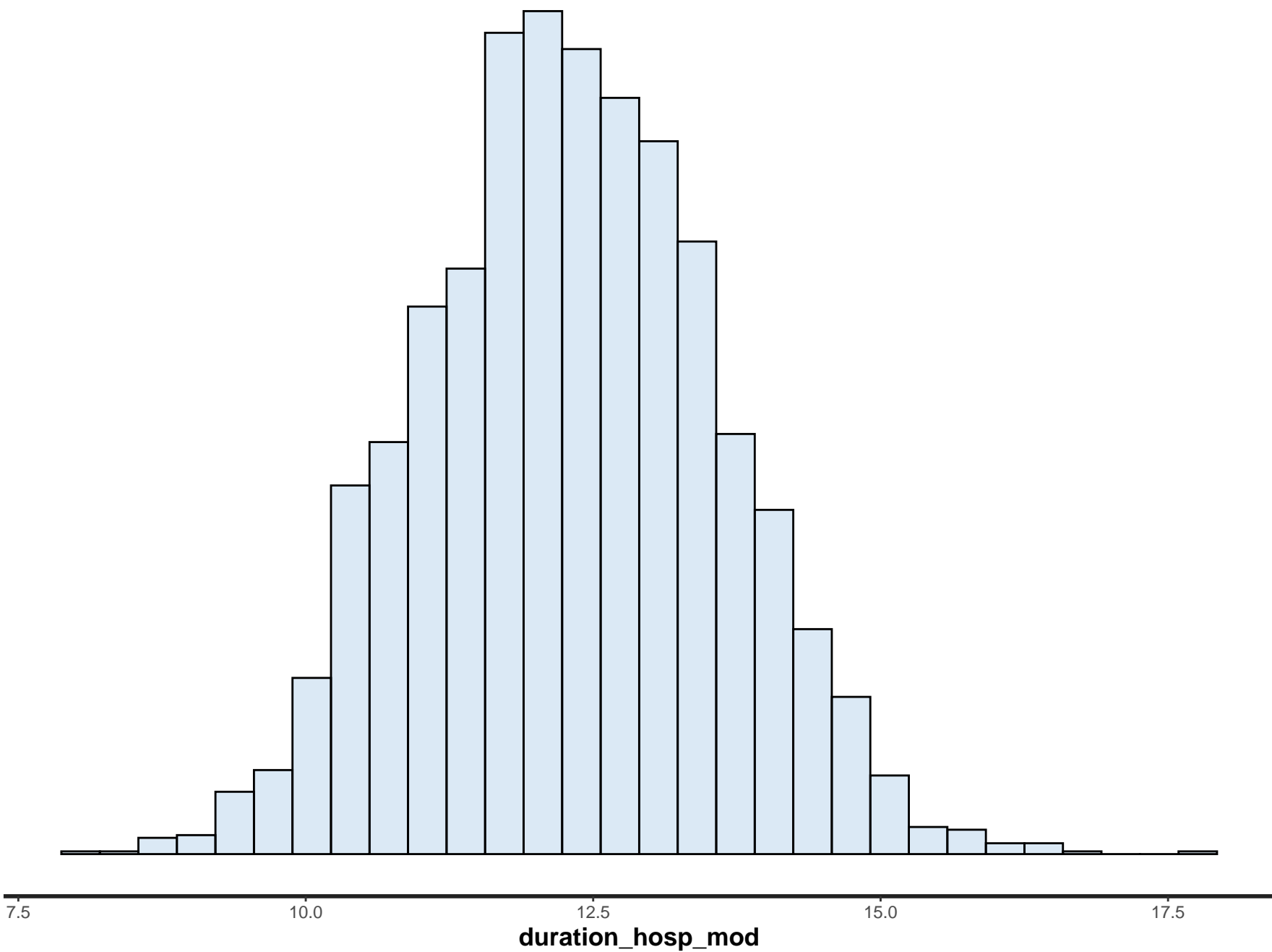


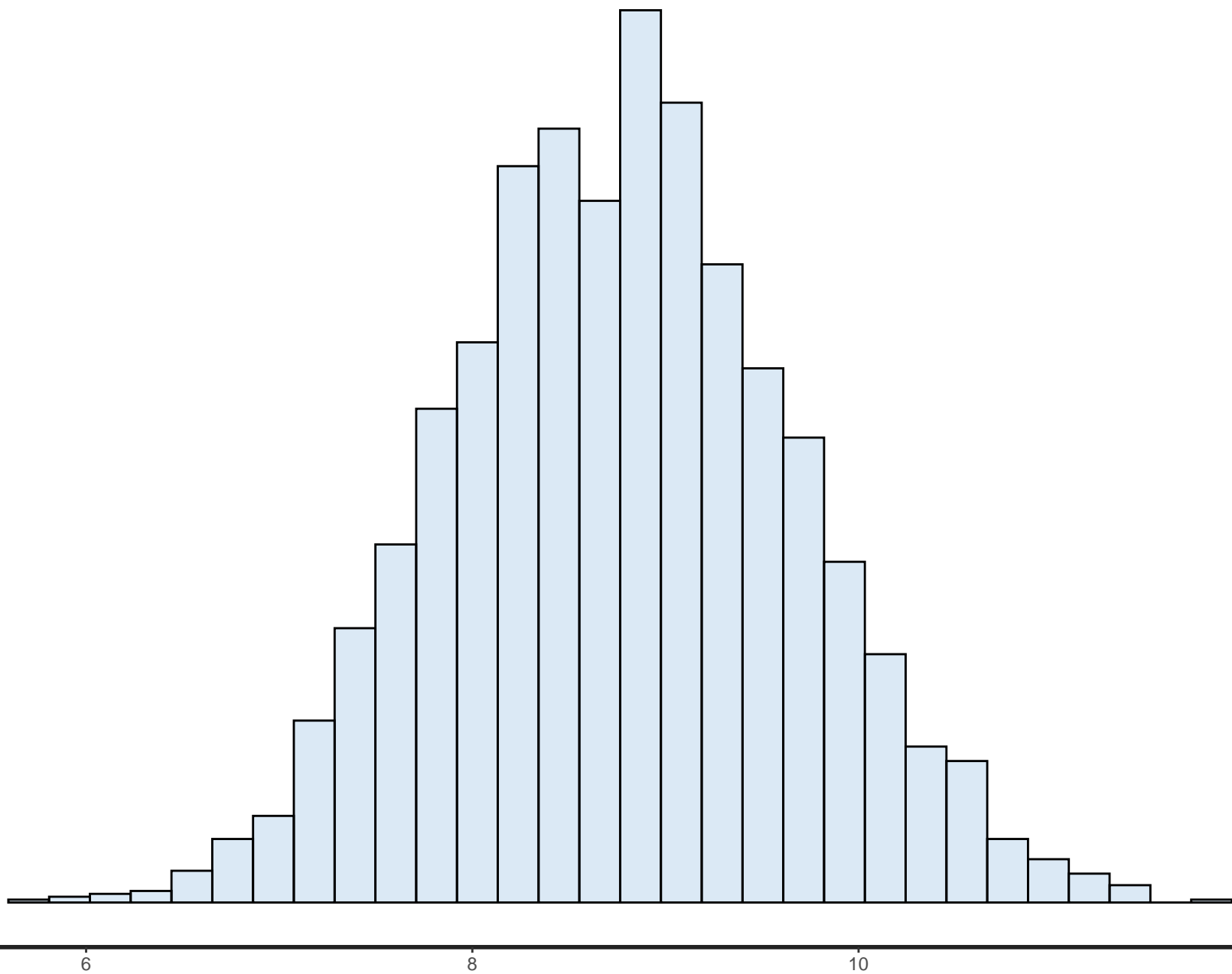


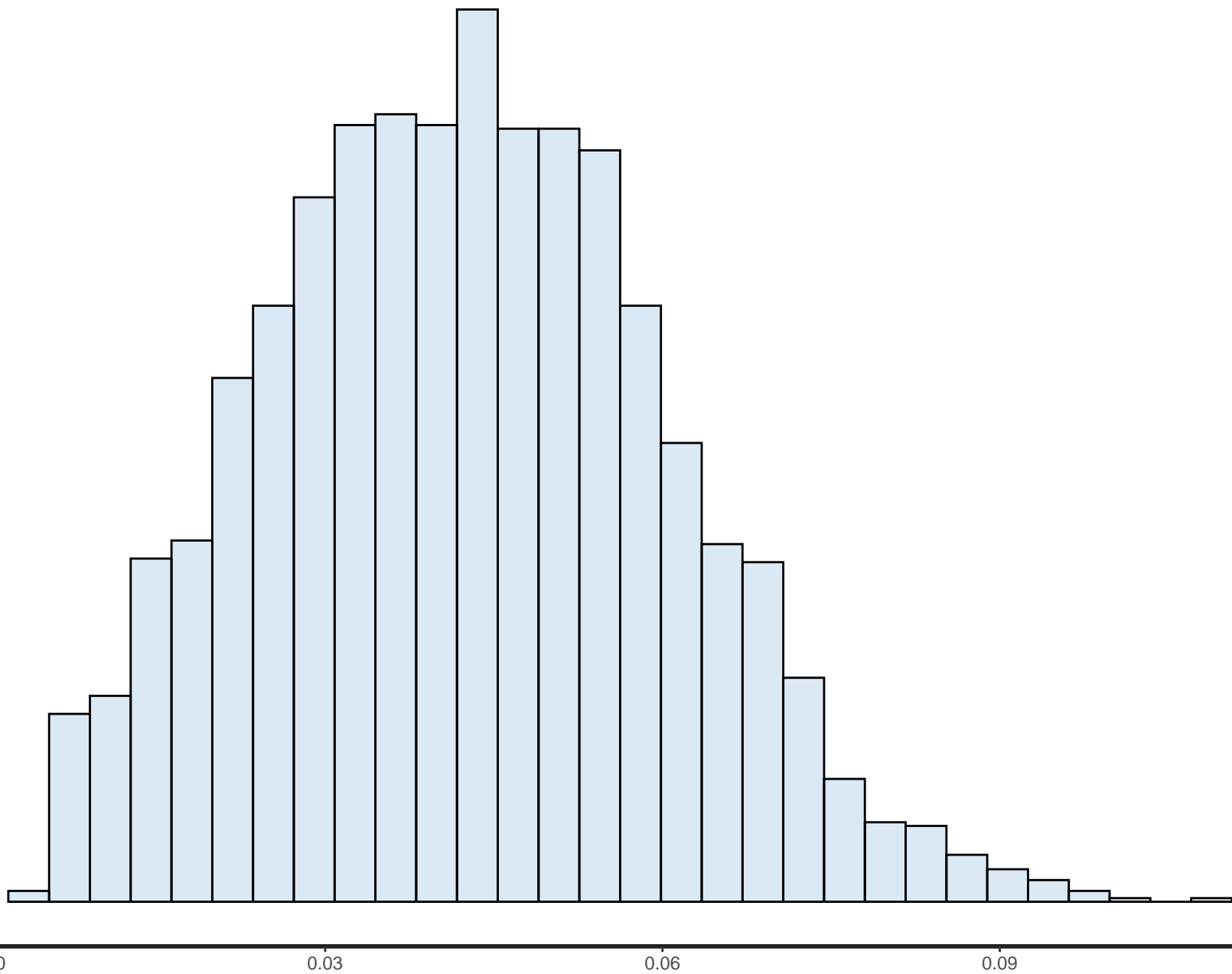


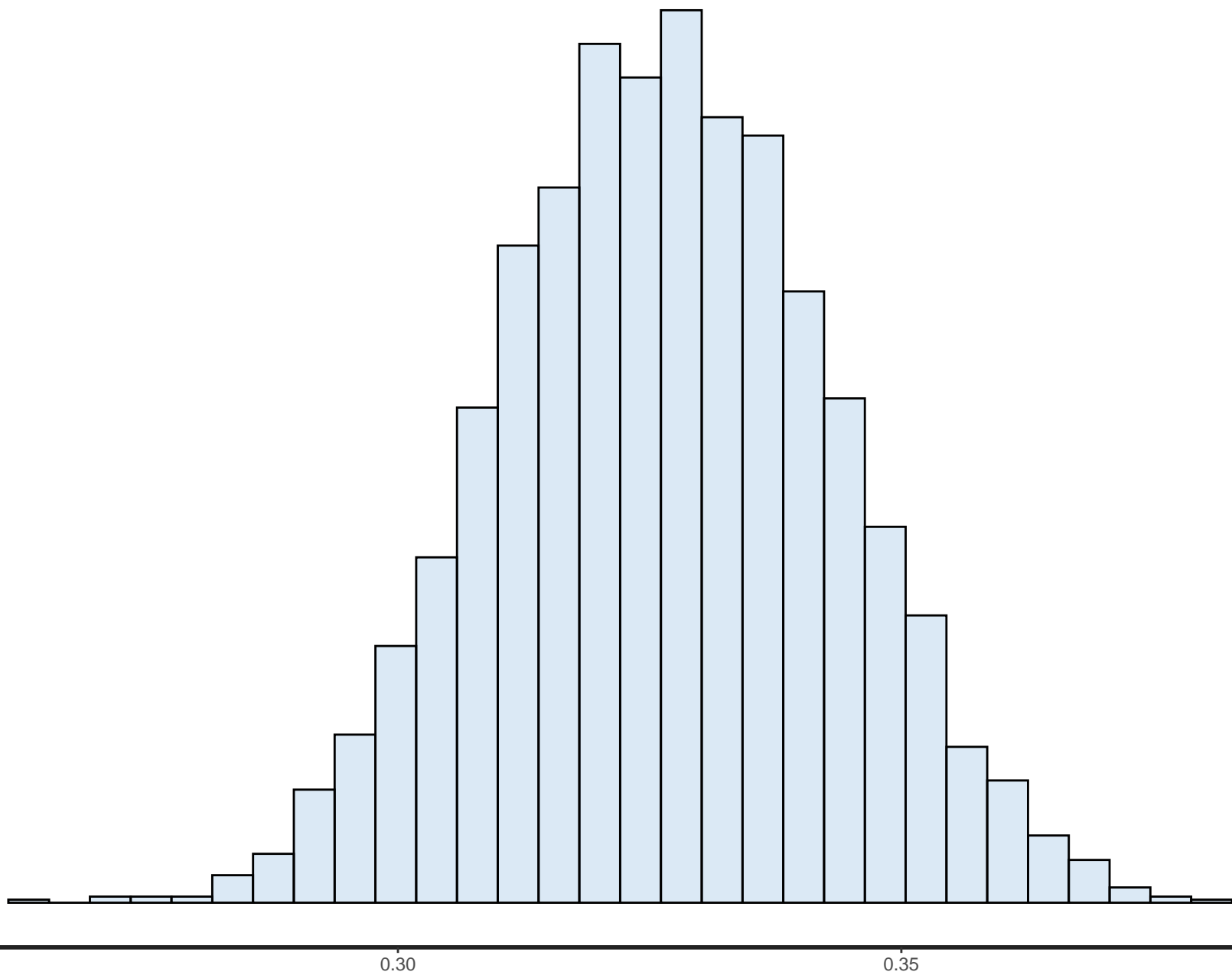


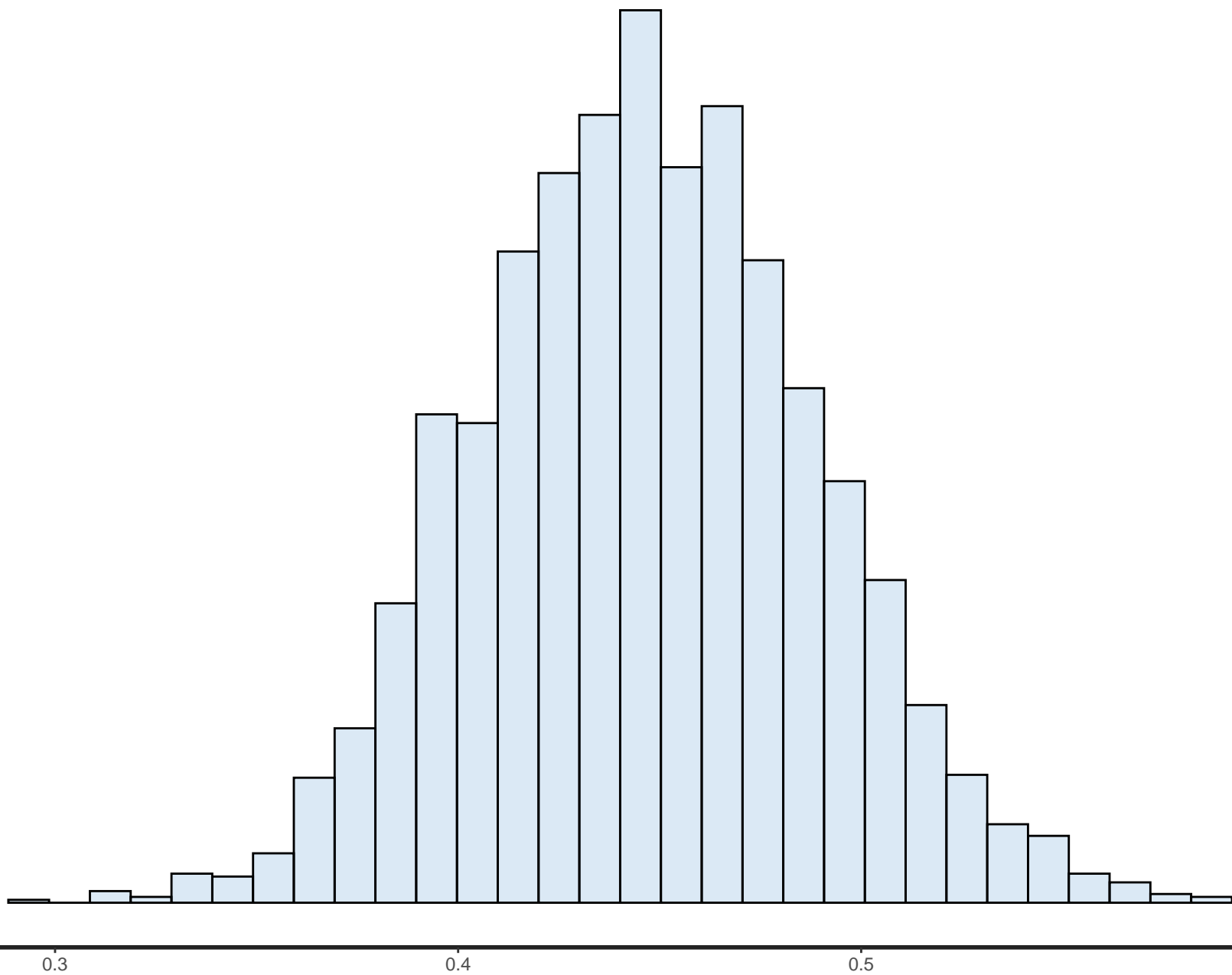


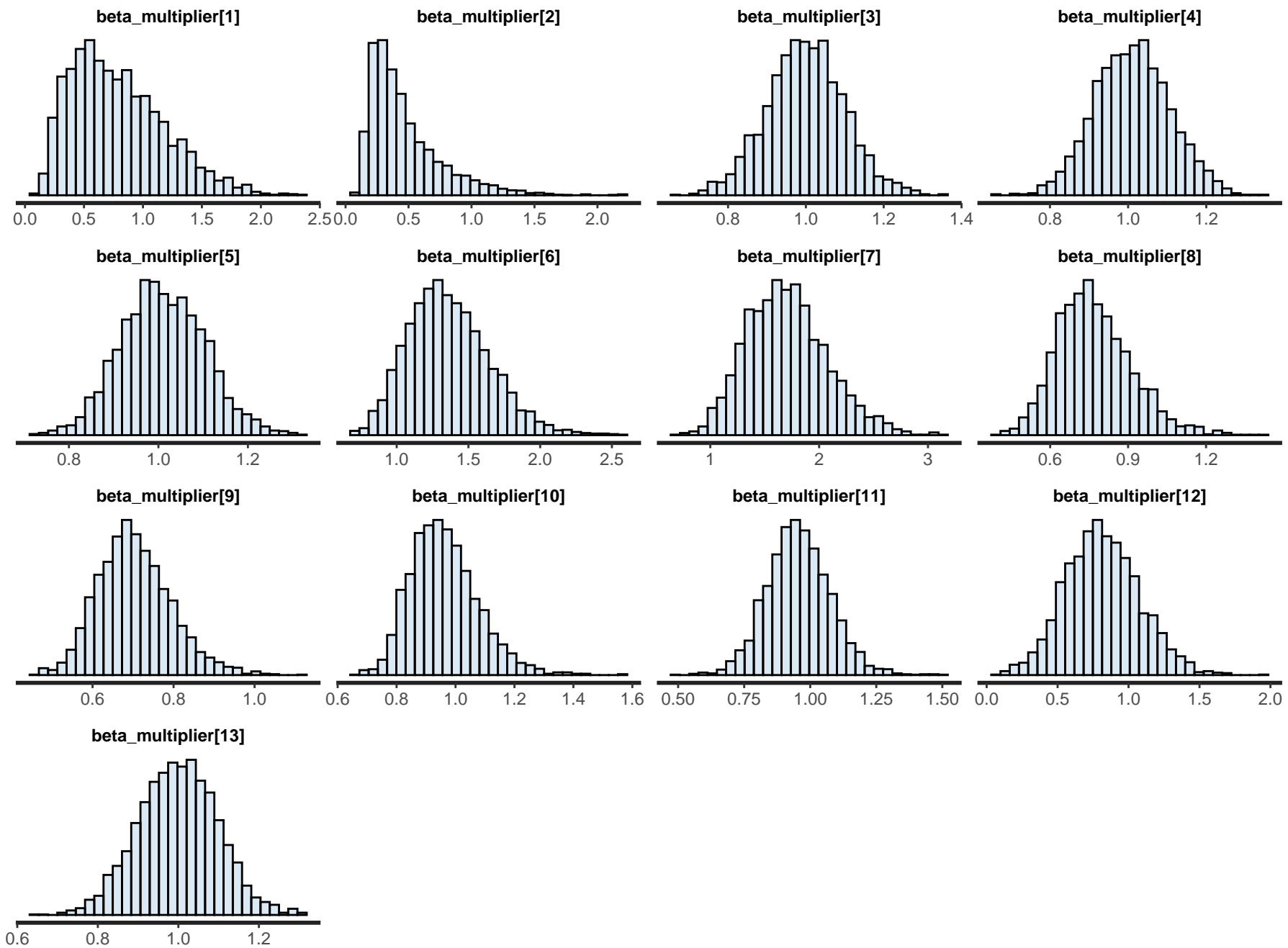


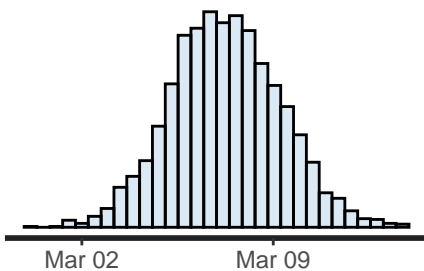
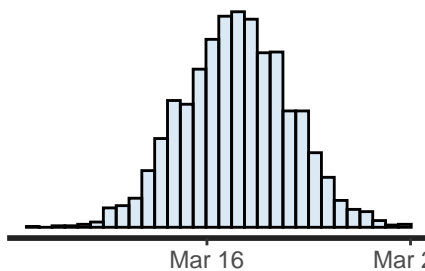
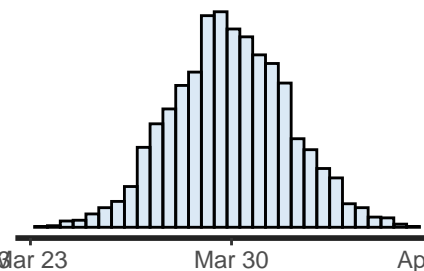
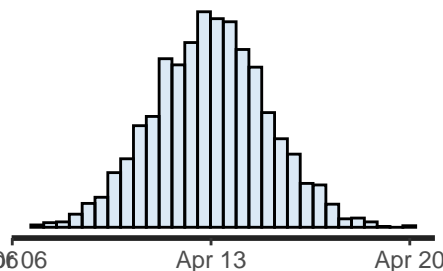
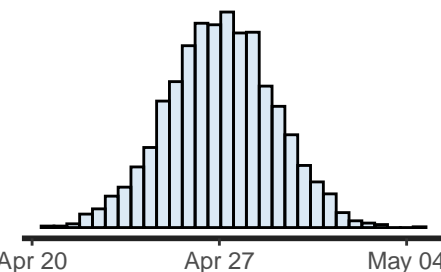
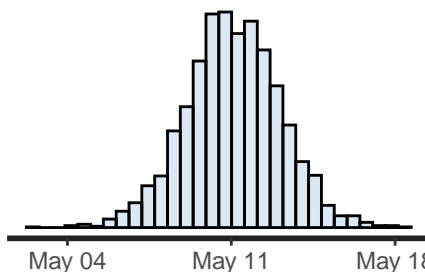
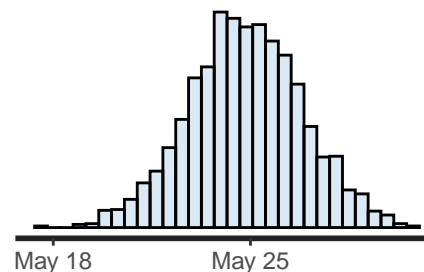
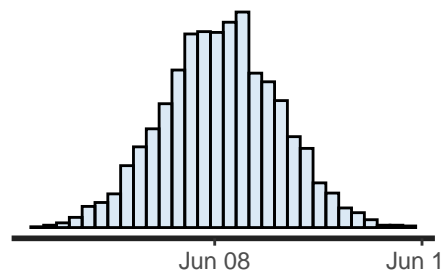
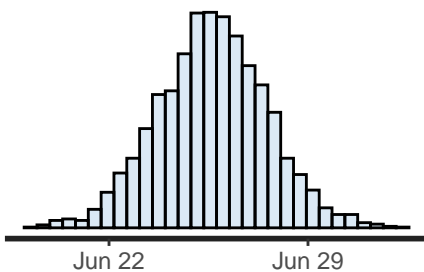
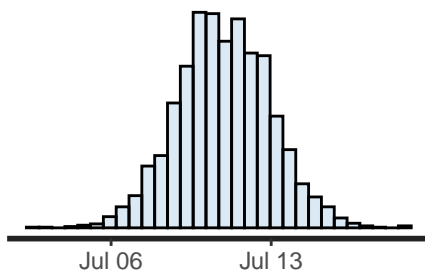
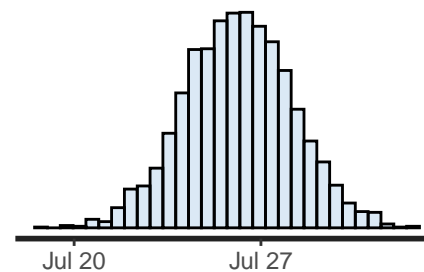
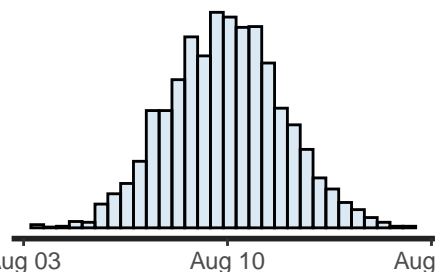
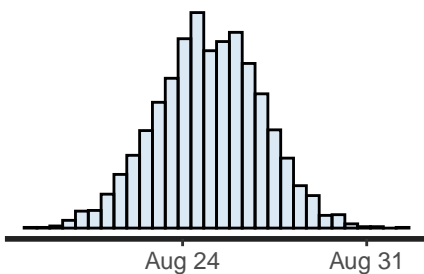


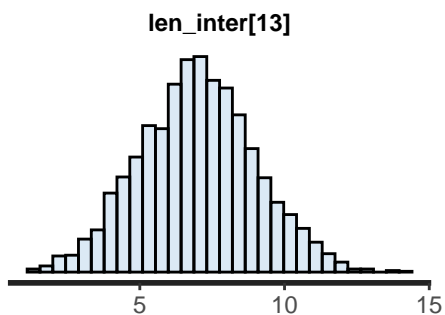
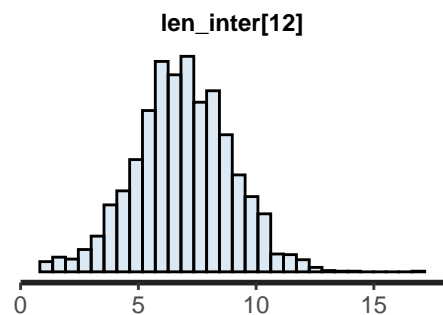
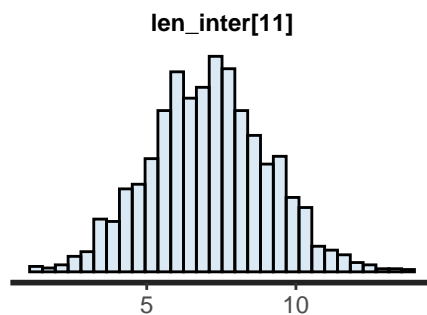
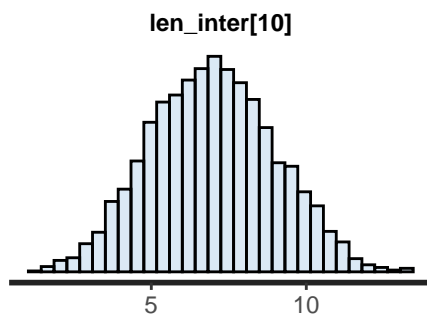
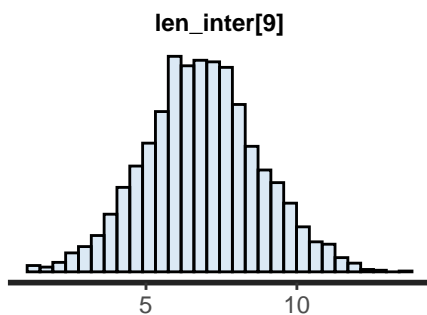
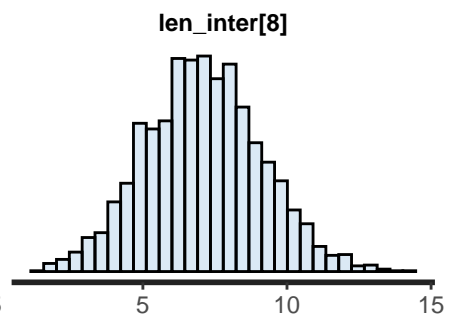
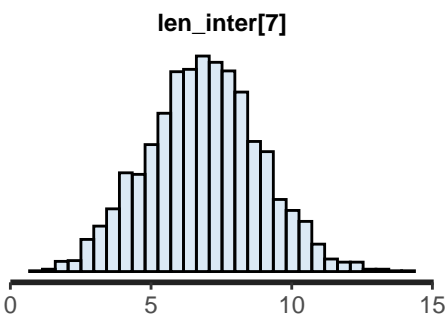
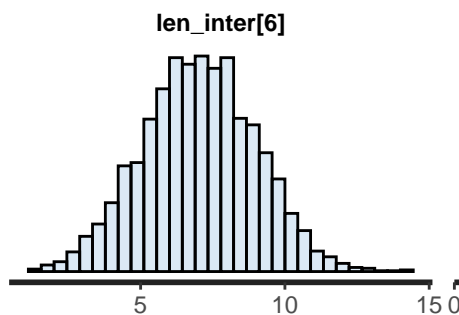
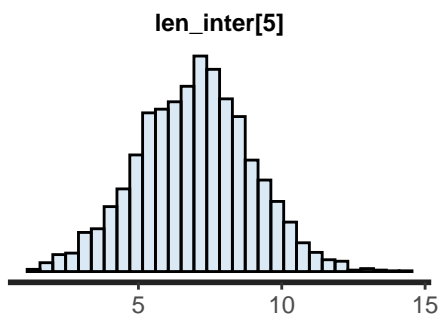
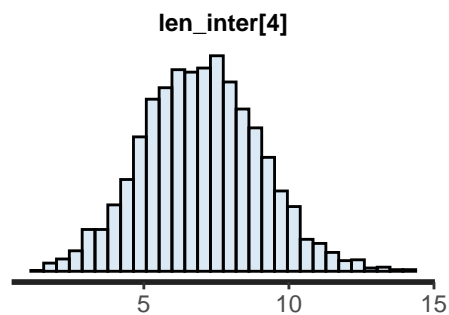
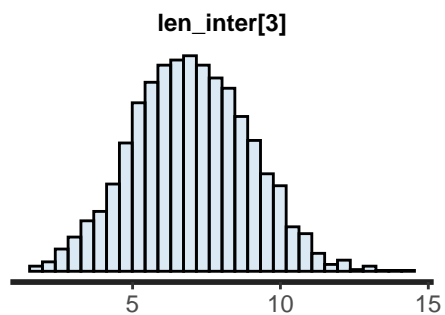
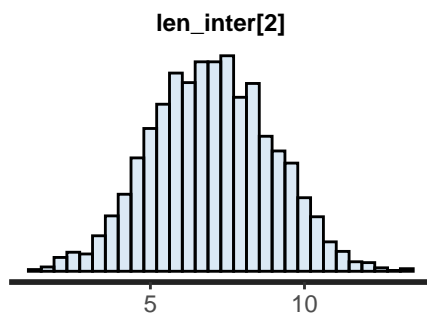
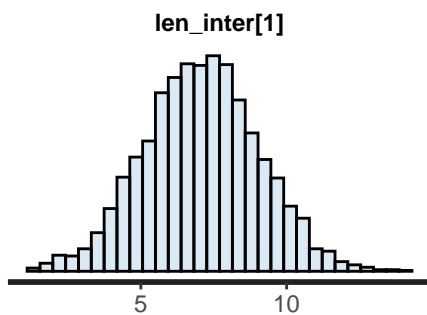




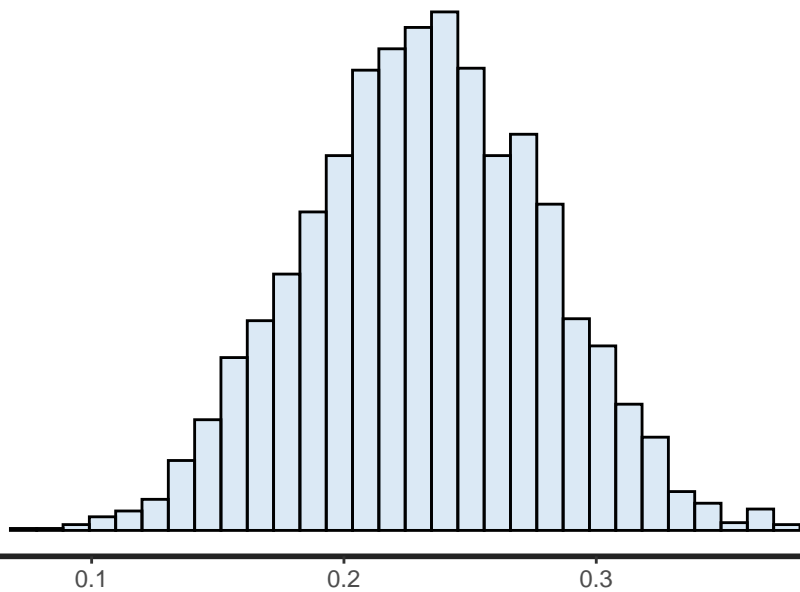




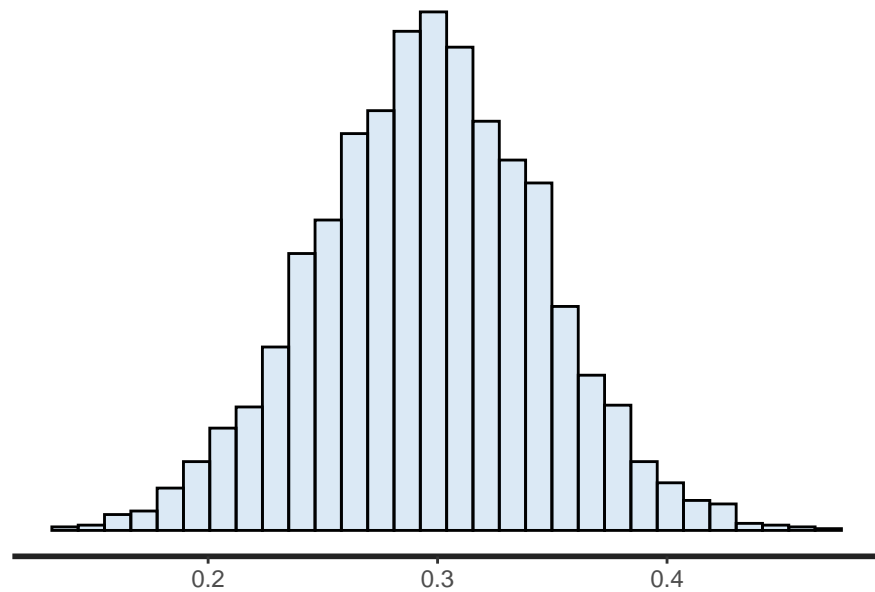
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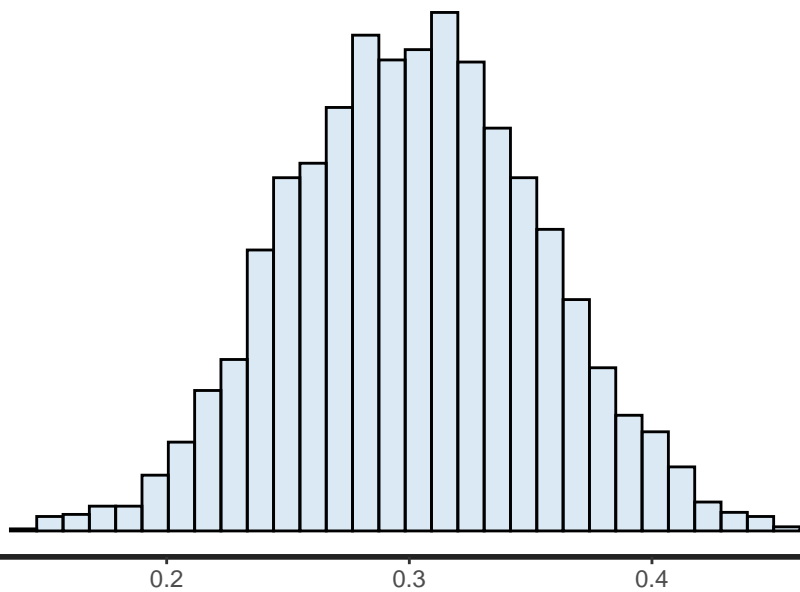
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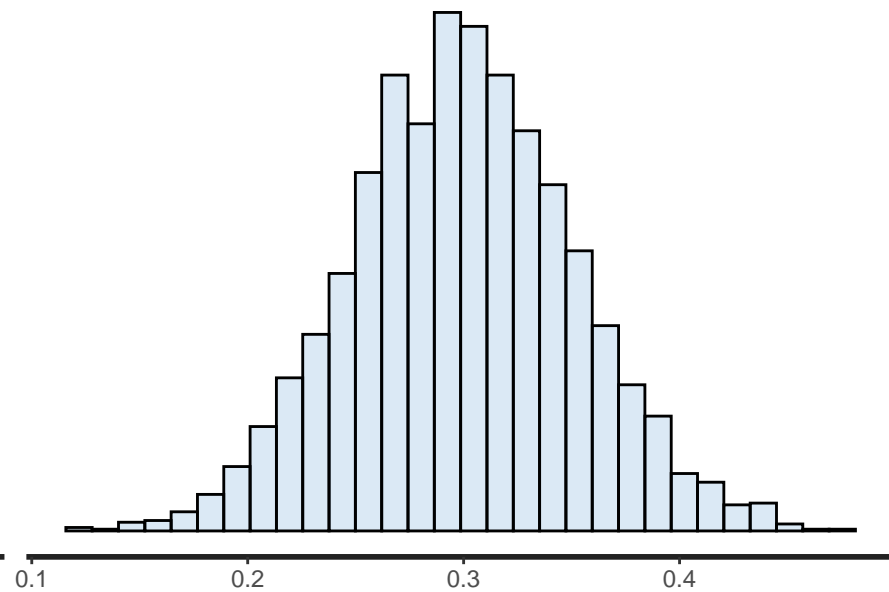
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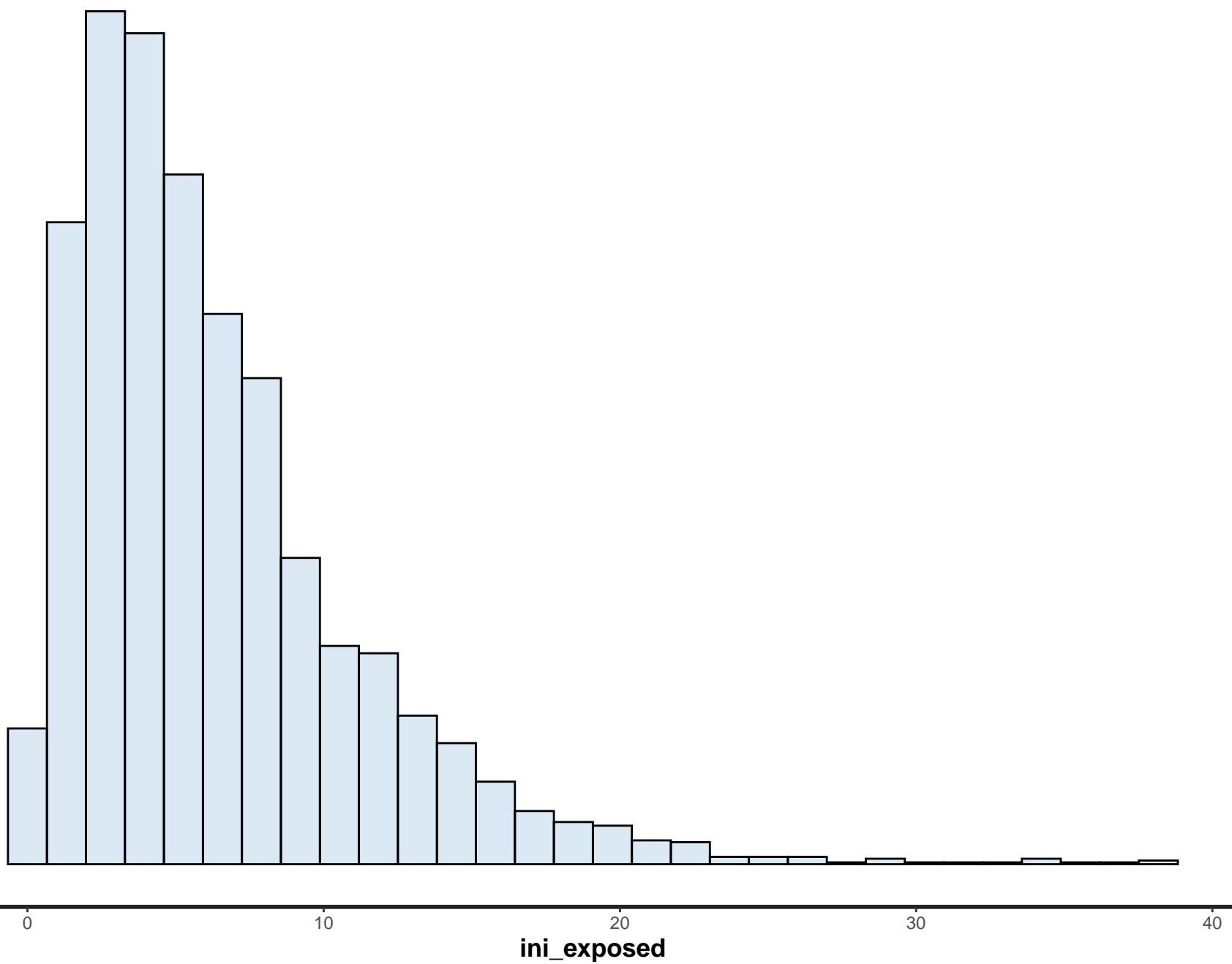


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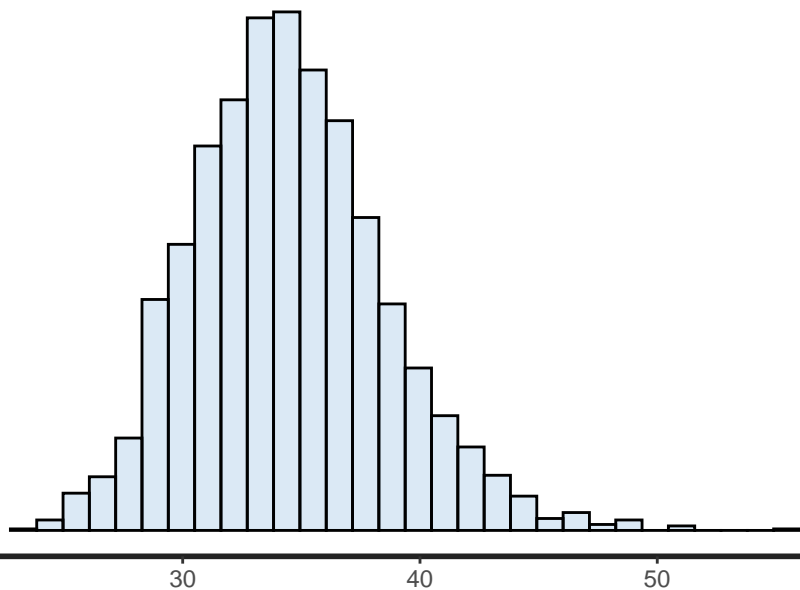


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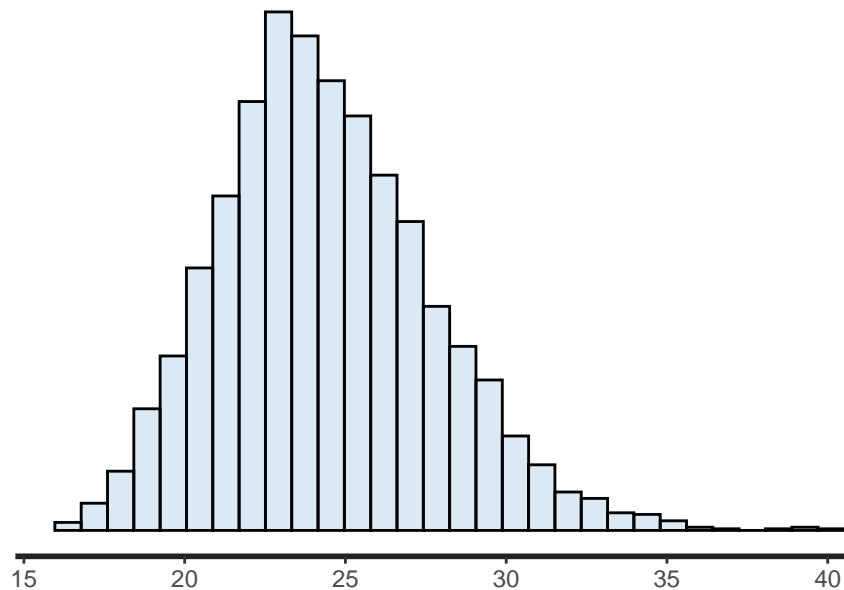




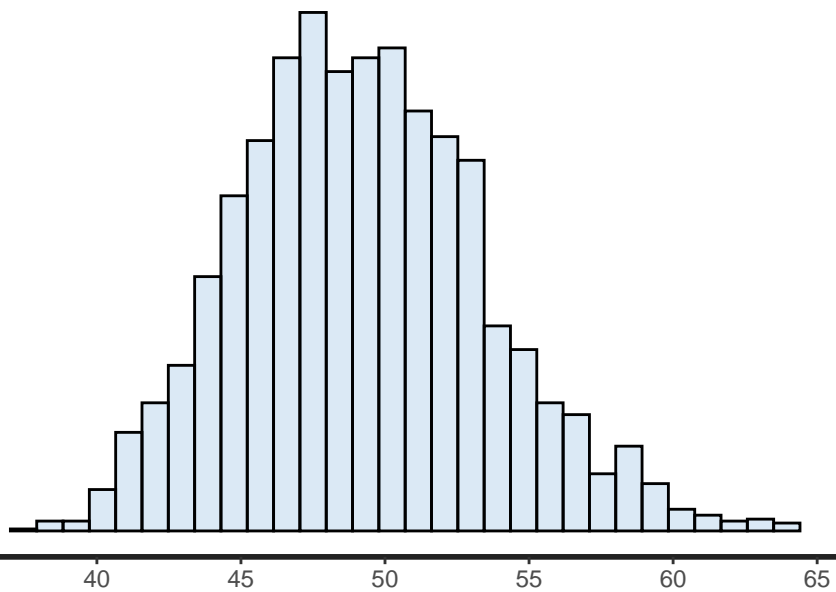
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

