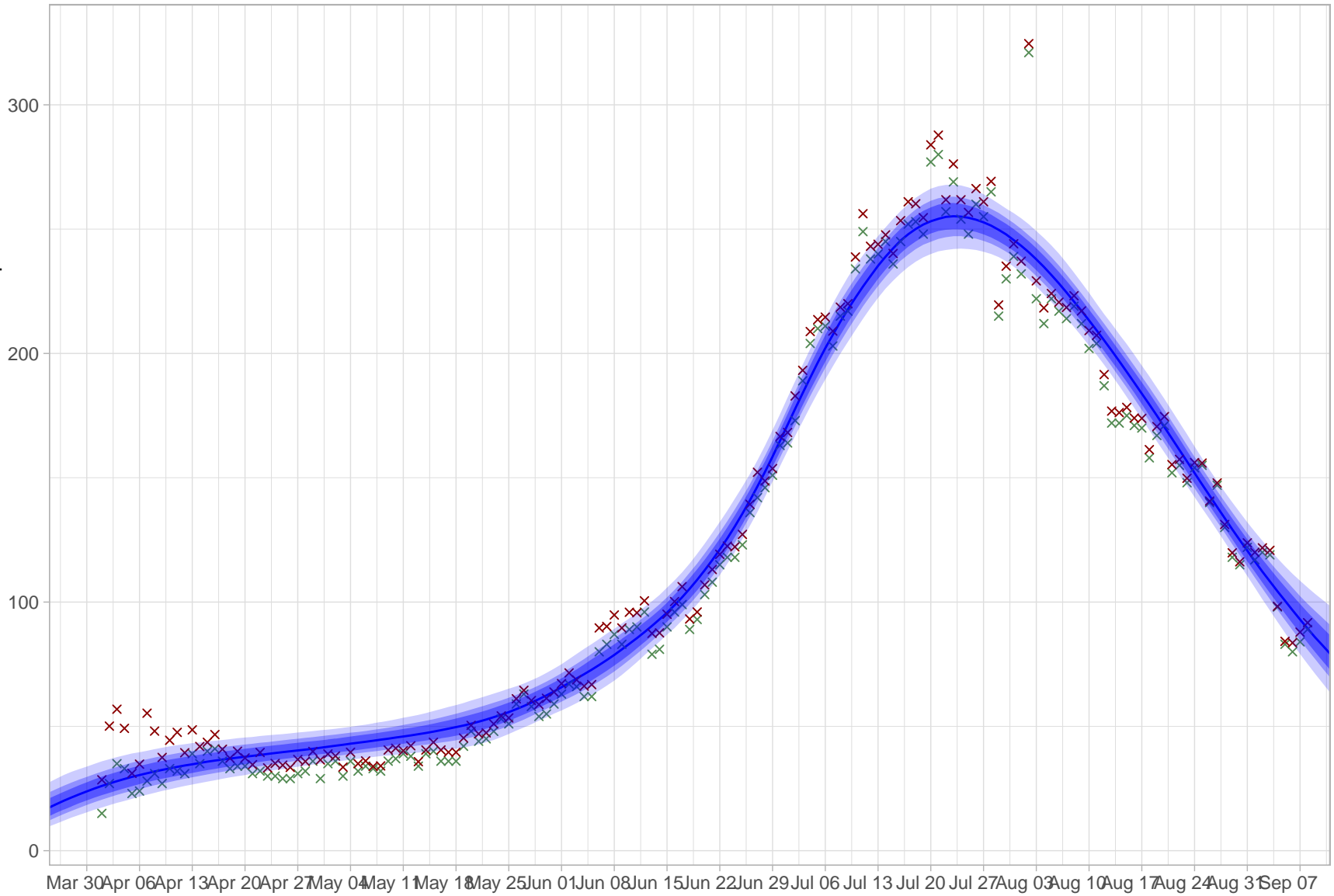


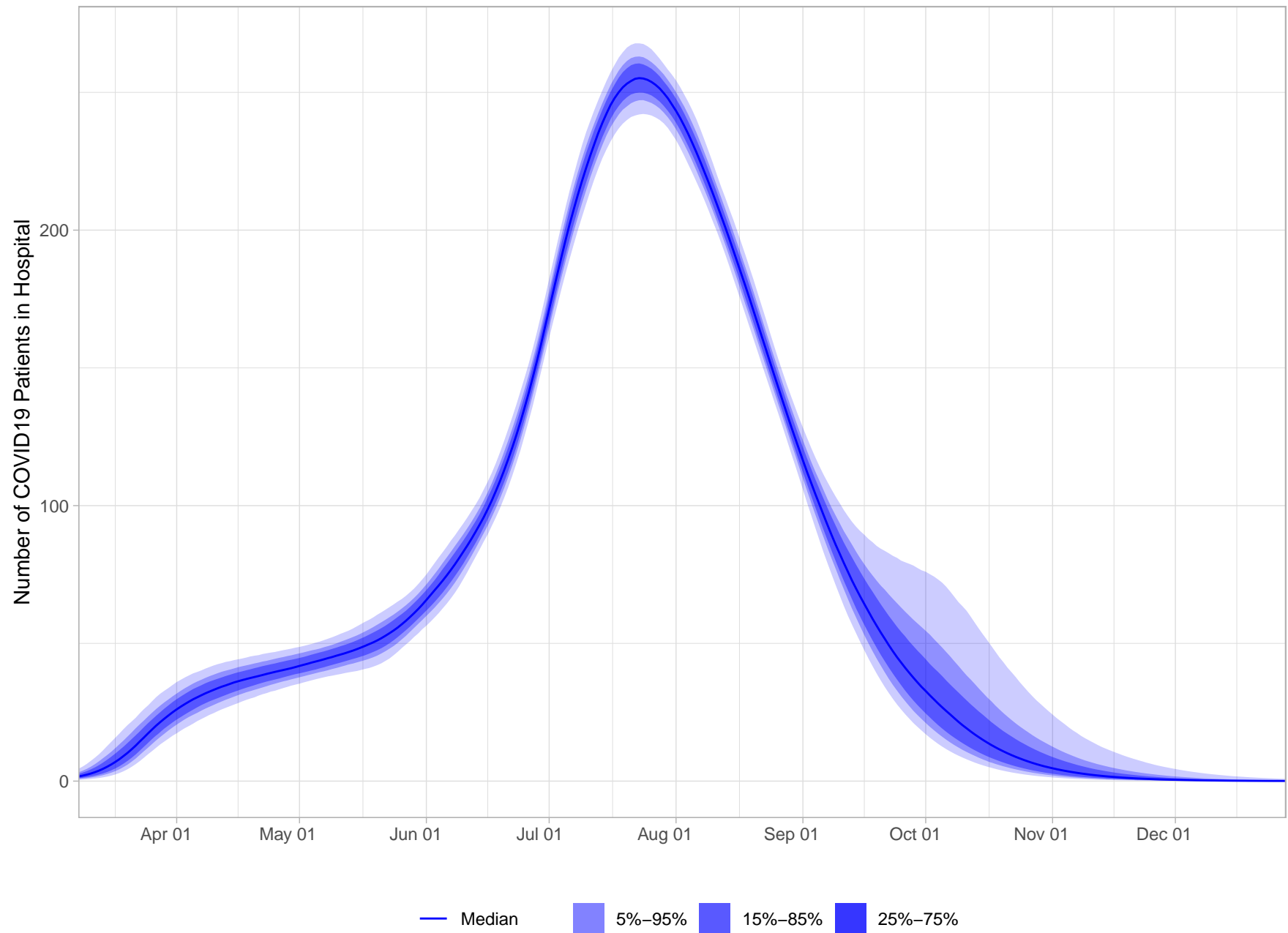
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

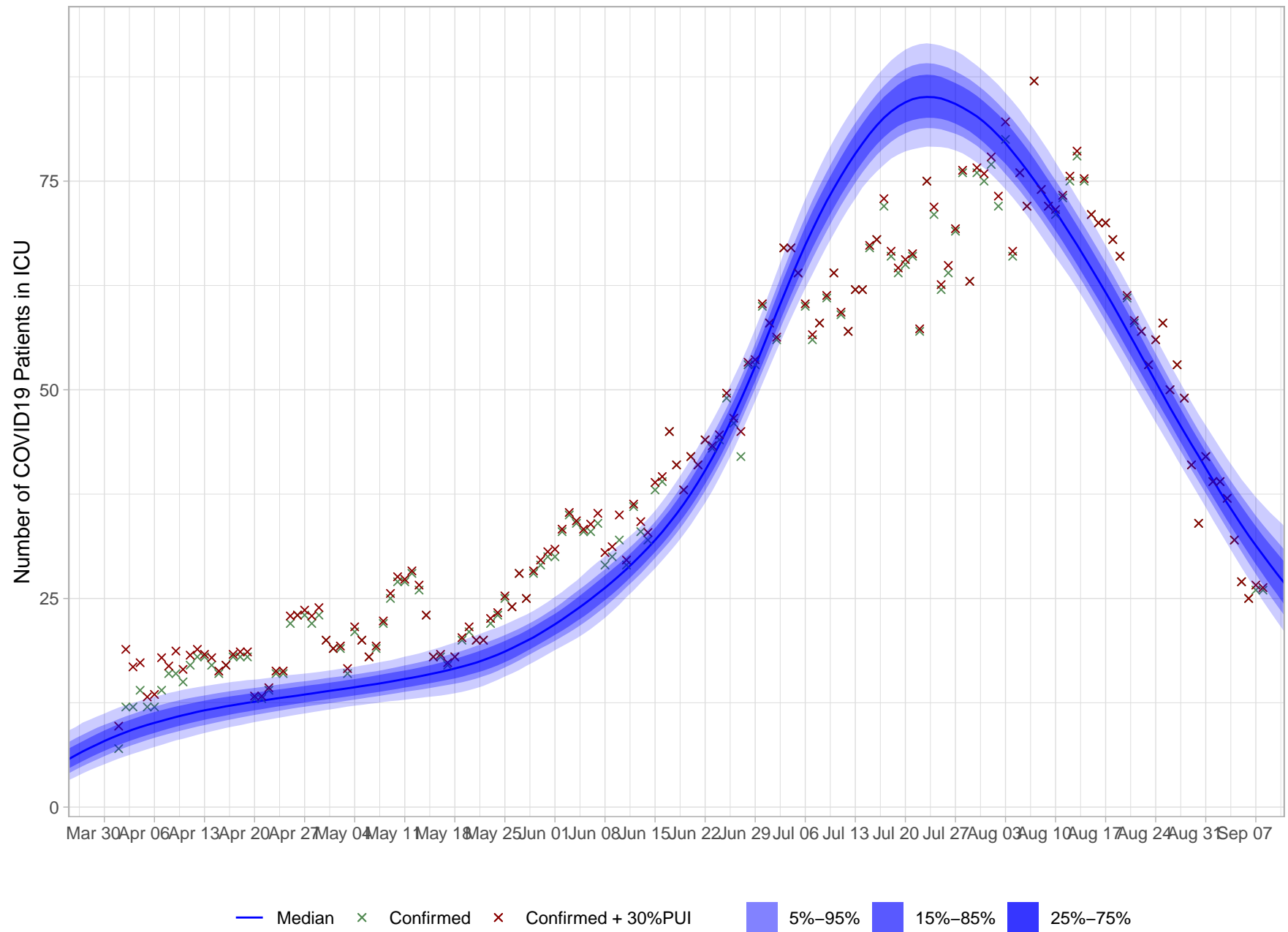


Median Confirmed Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

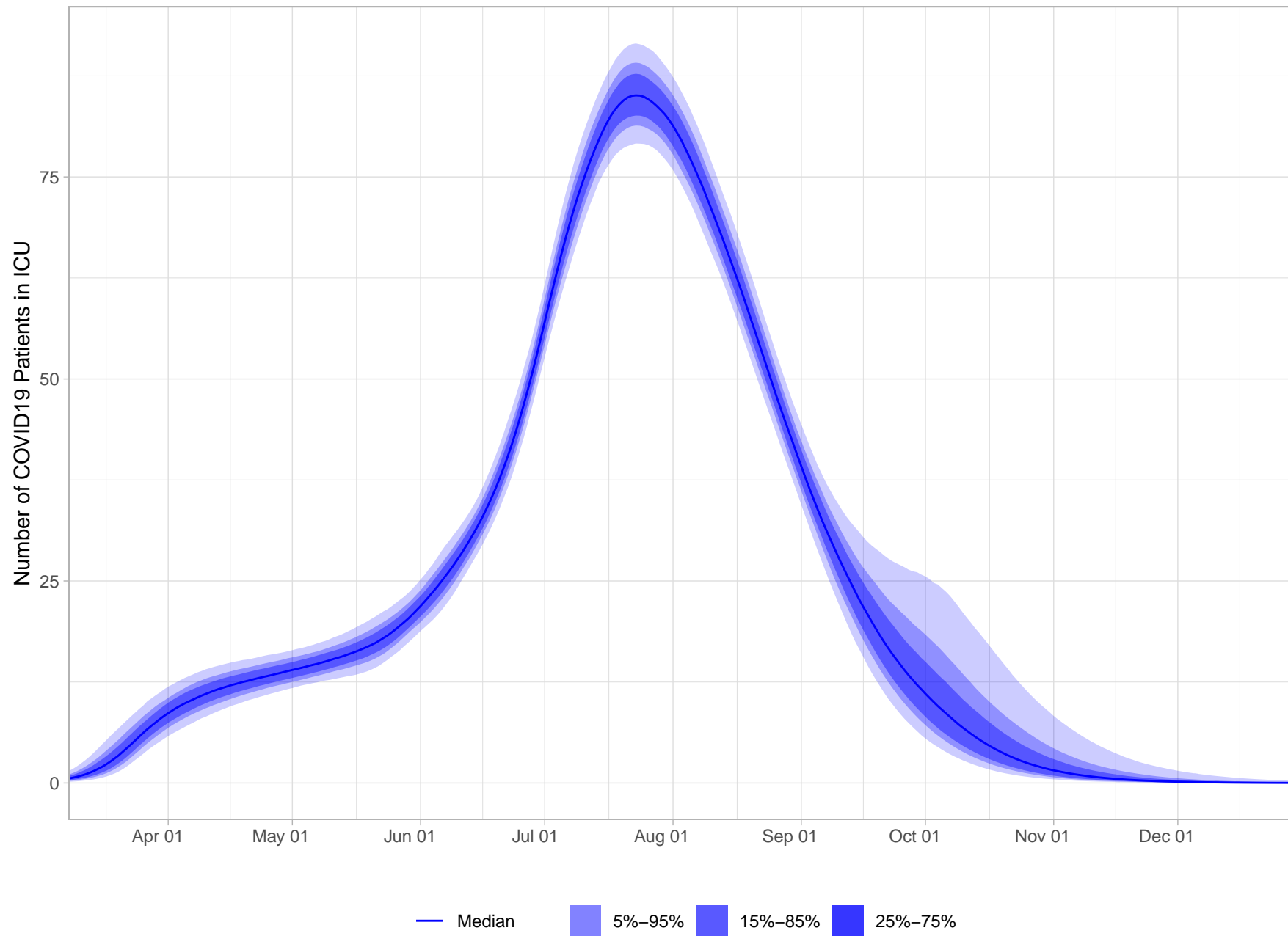
Long Term Hospitalization Projection



Short Term ICU Projection

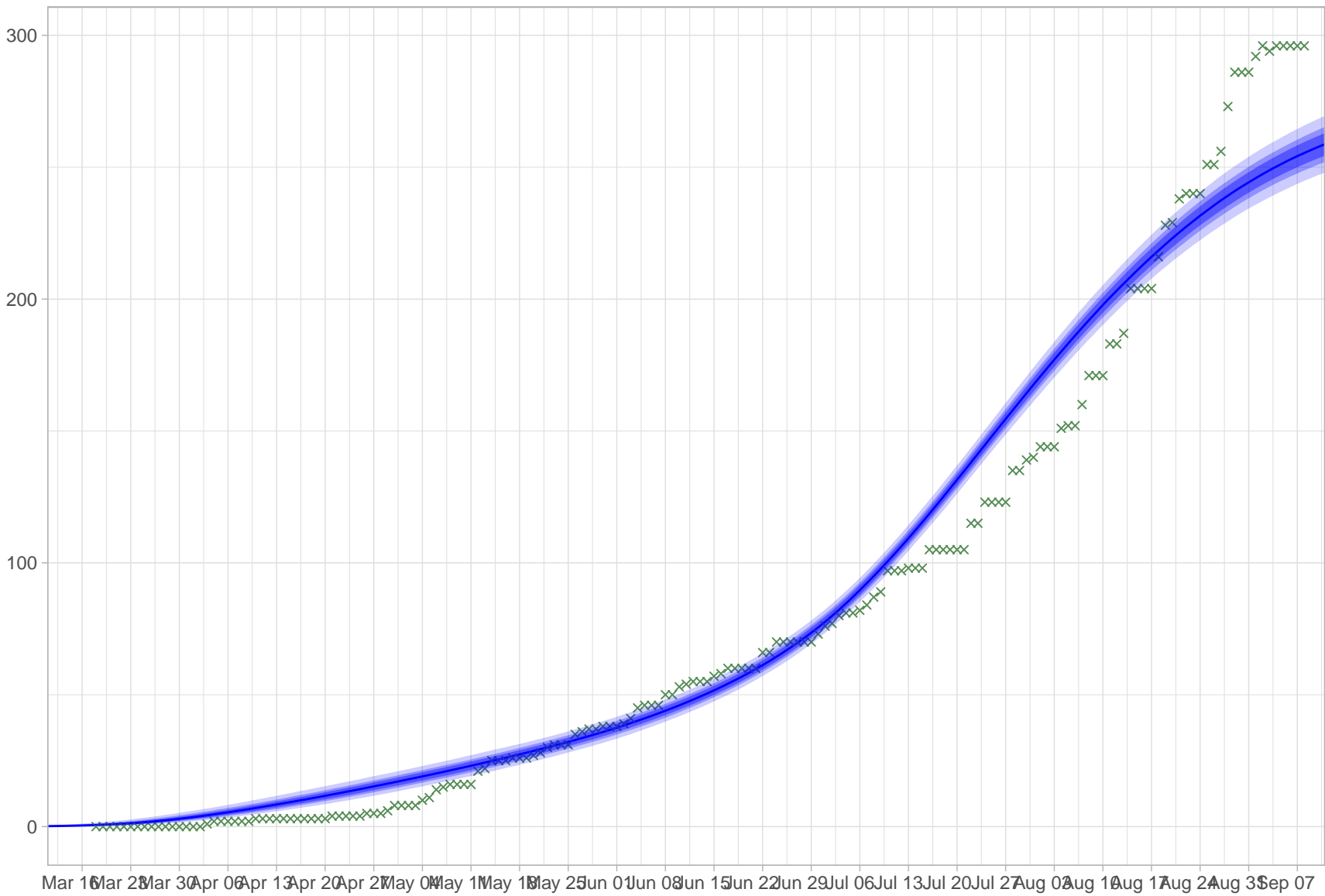


Long Term ICU Projection



Short Term Death Projection

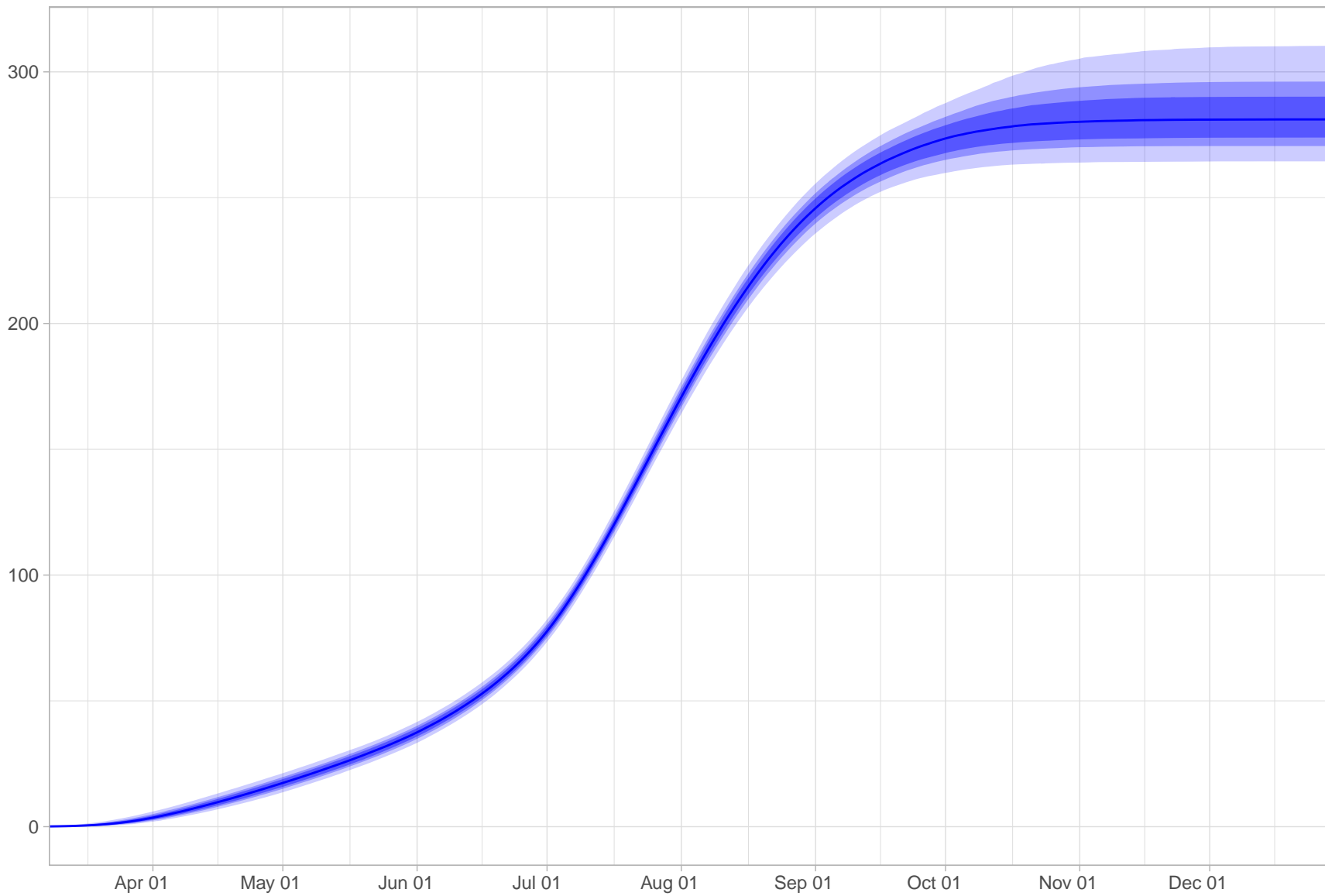
Number of COVID19 Deaths



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

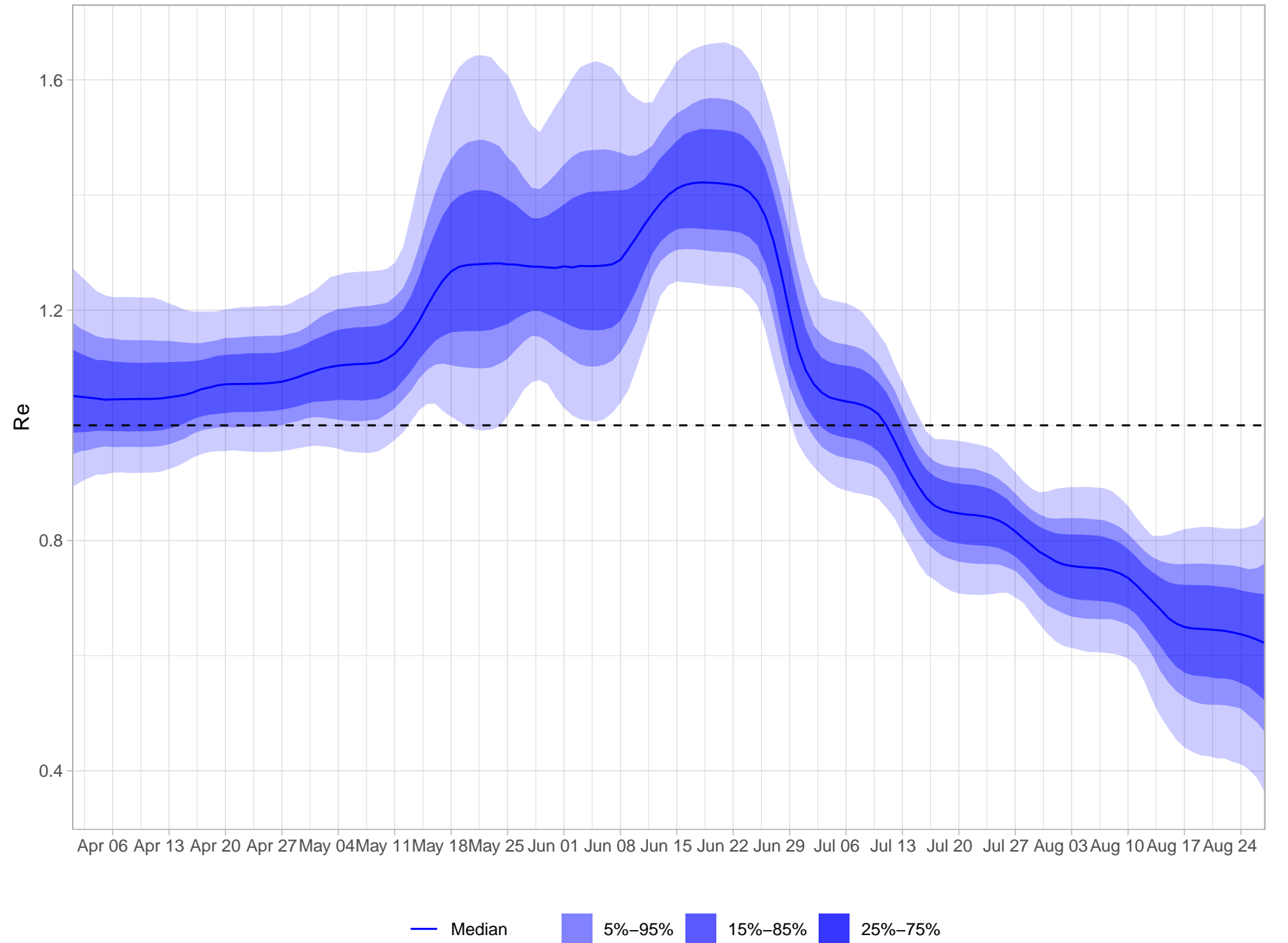
Long Term Death Projection

Number of COVID19 Deaths



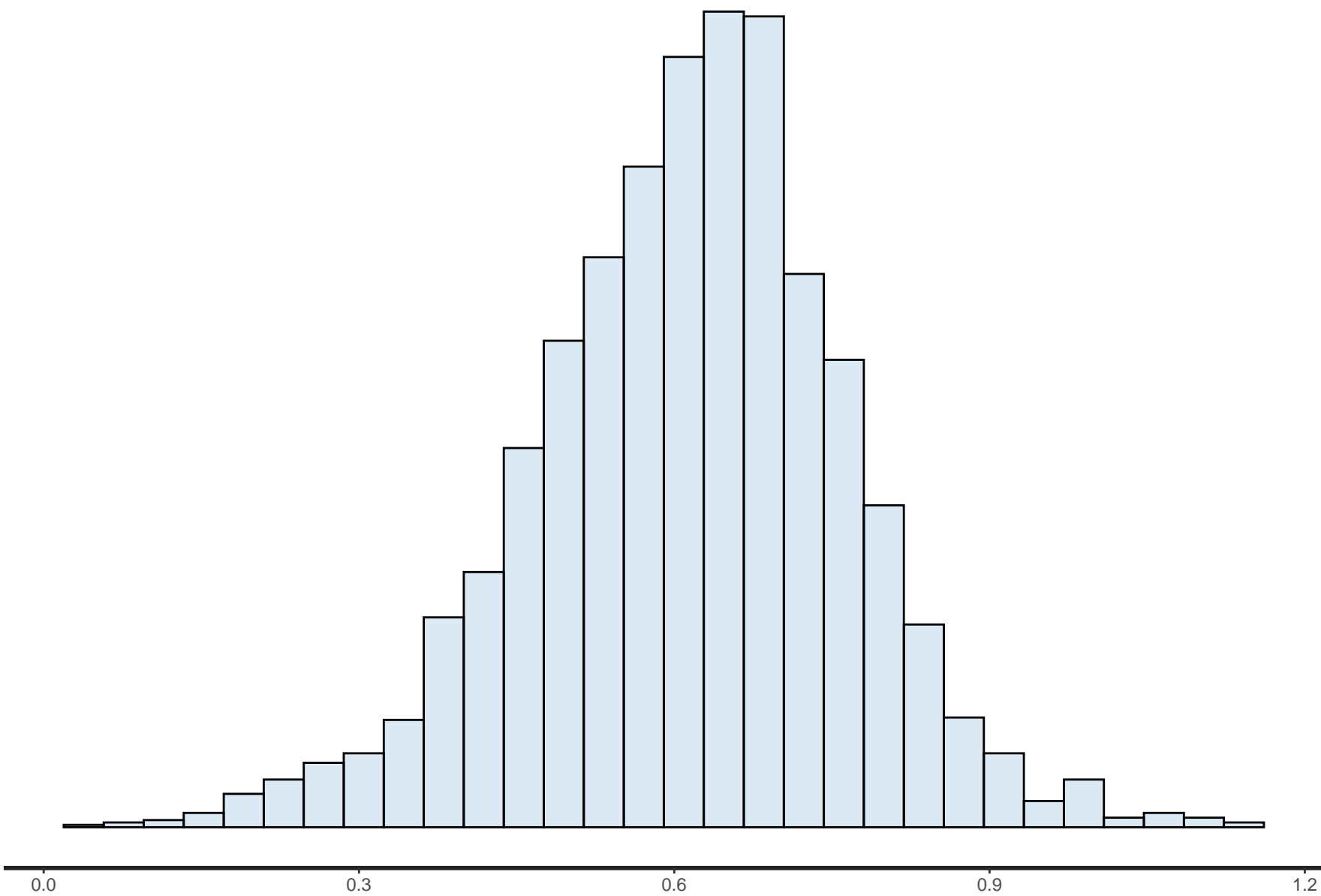
— Median 5%-95% 15%-85% 25%-75%

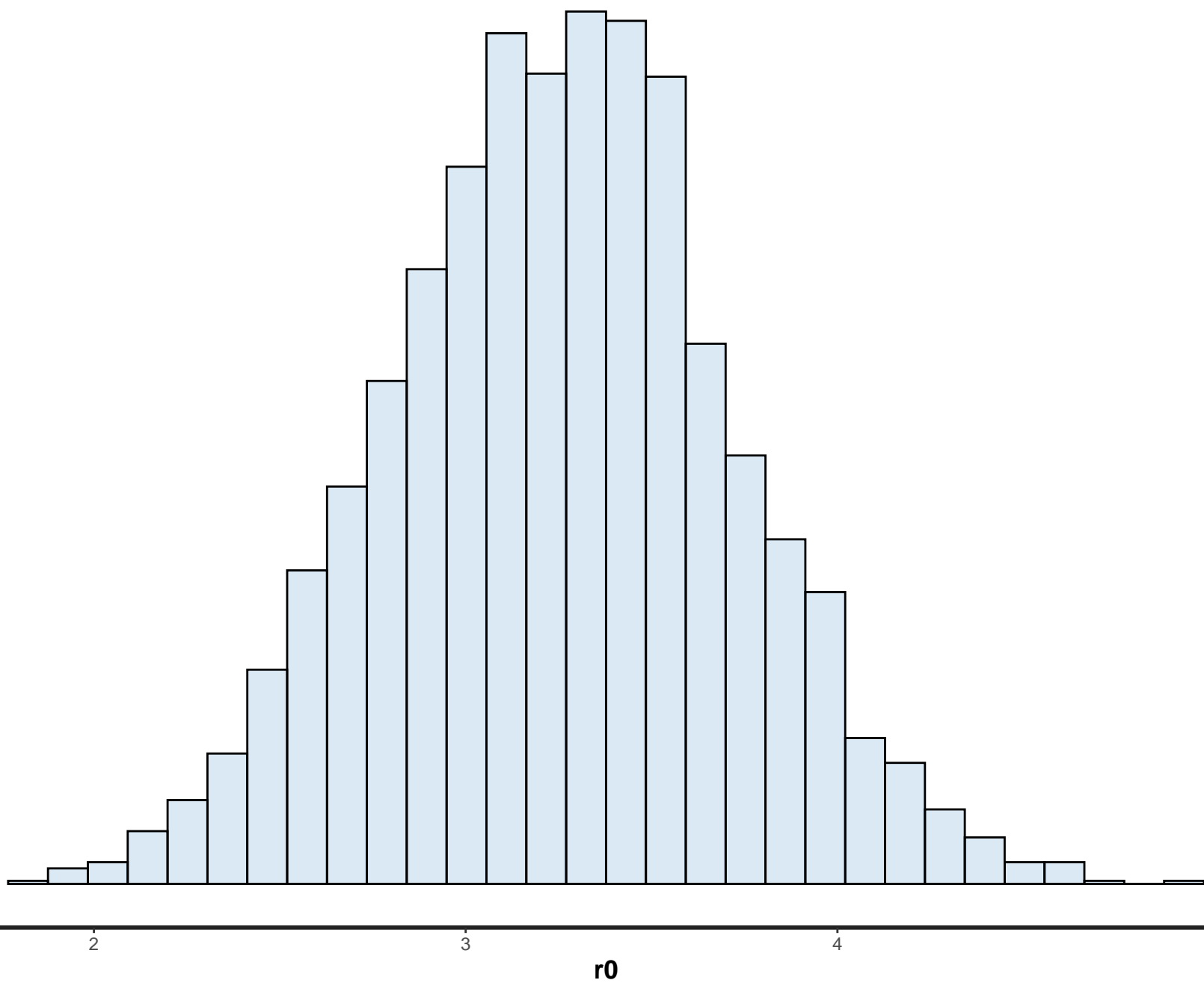
Effective Reproduction Number

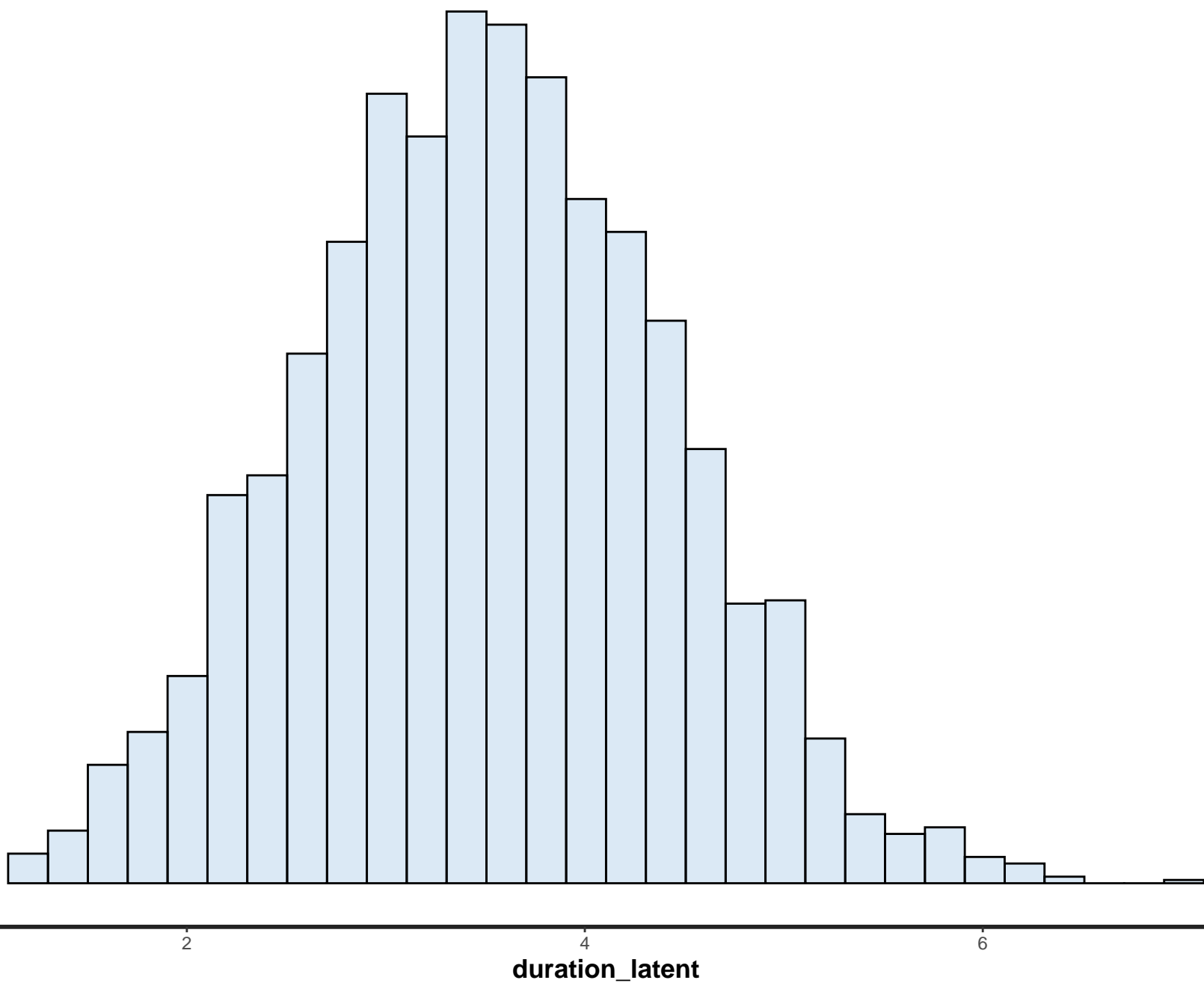


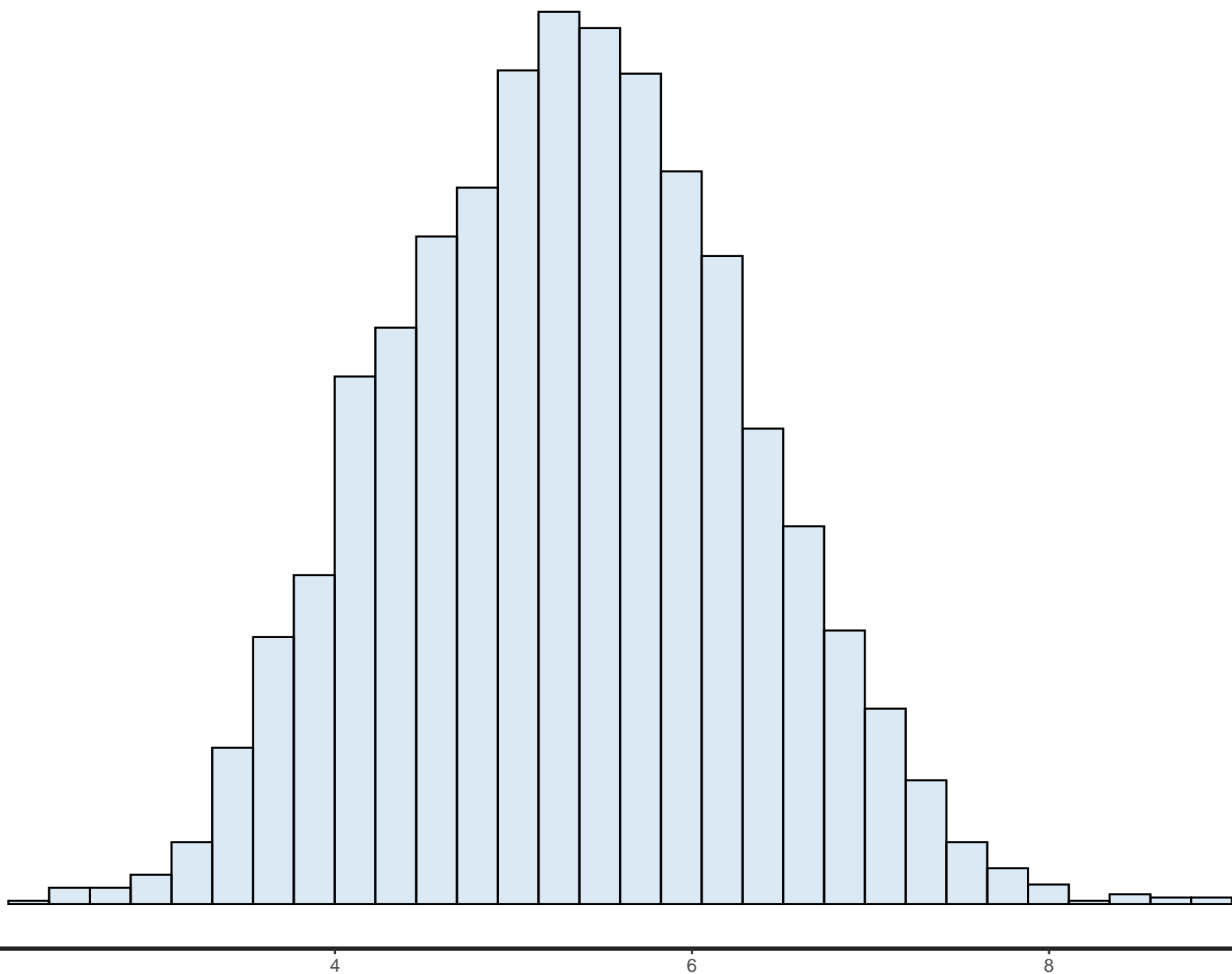
Rt as of 2020-08-27

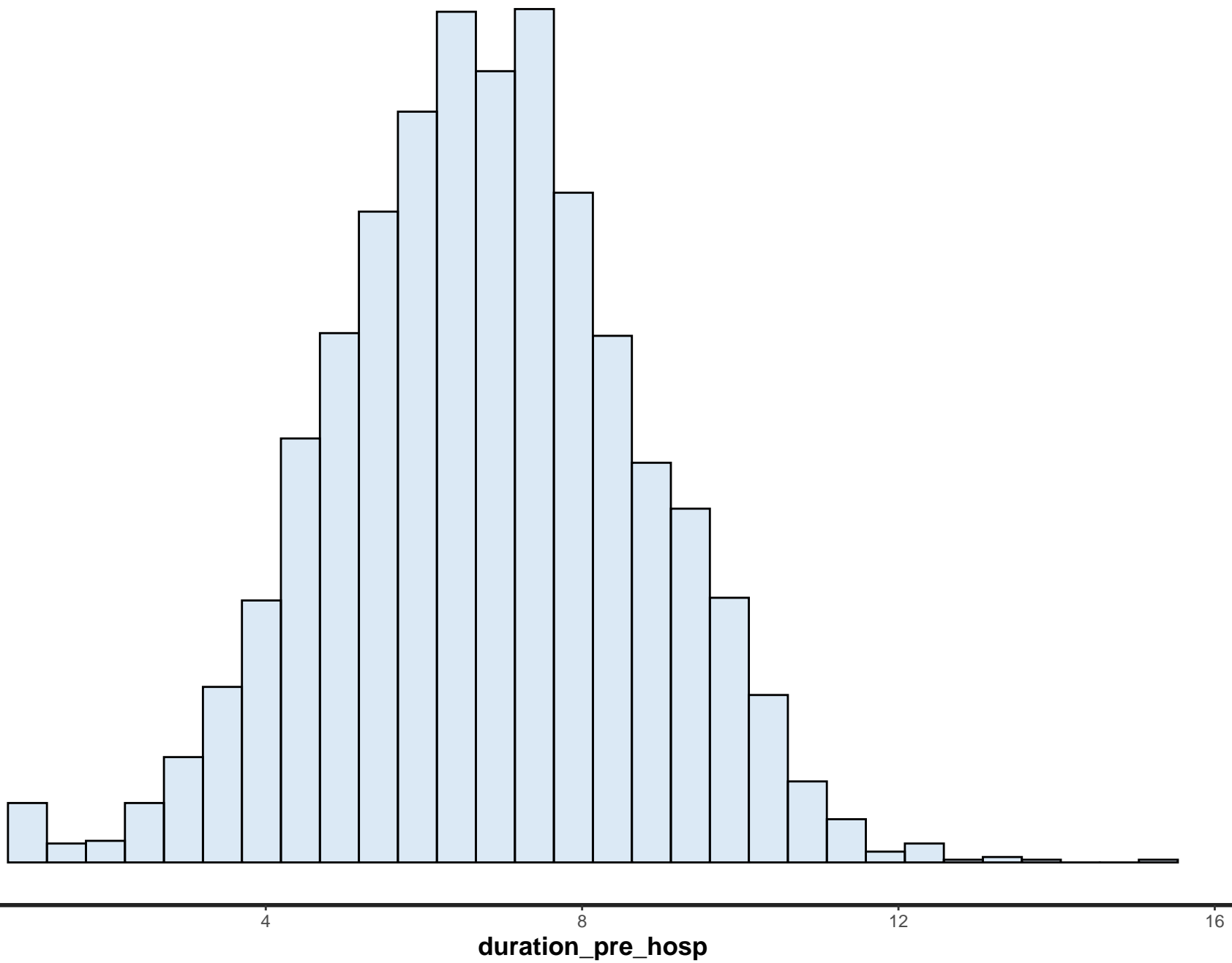
5%	10%	25%	50%	75%	90%	95%
0.36	0.42	0.52	0.62	0.71	0.79	0.84

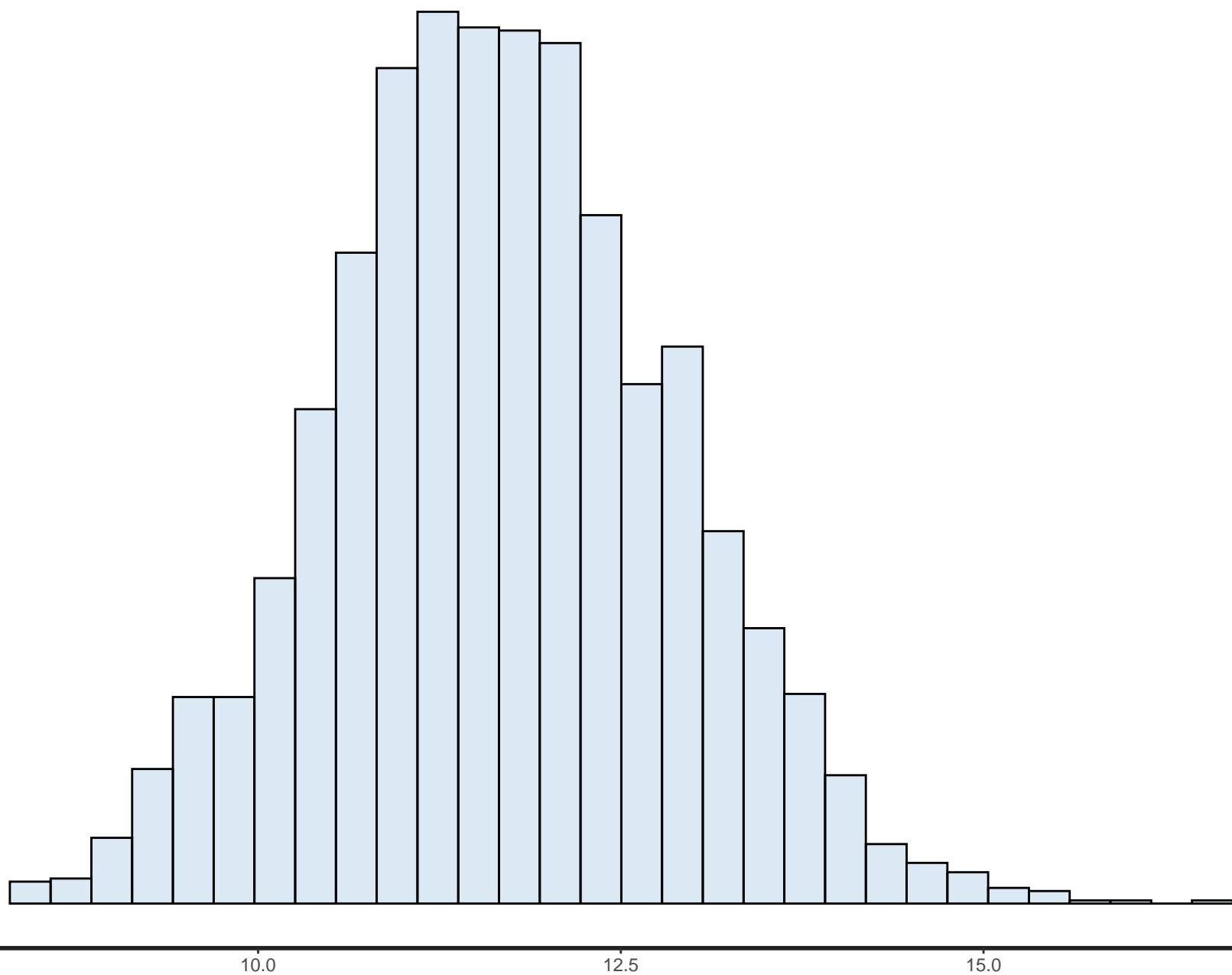


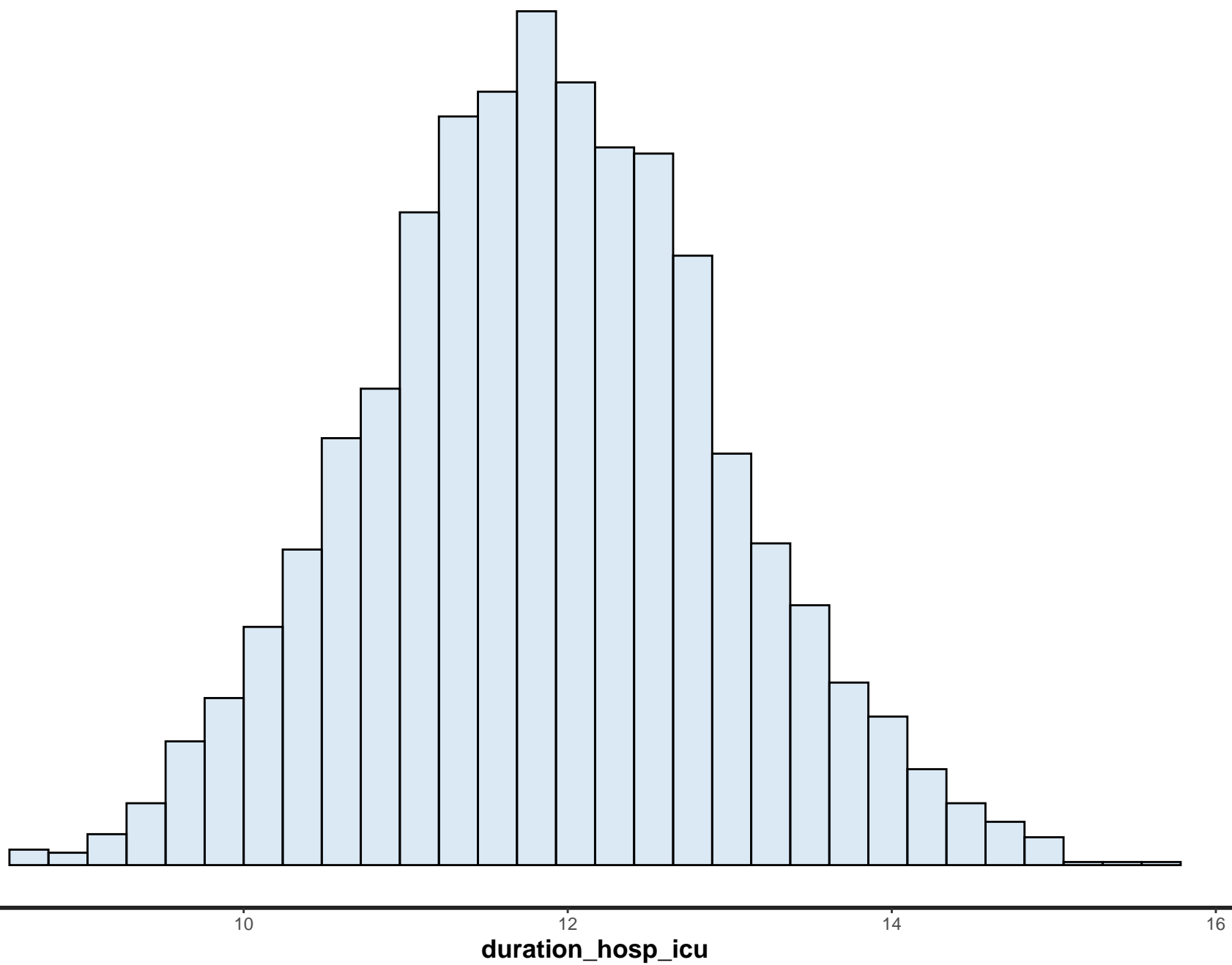


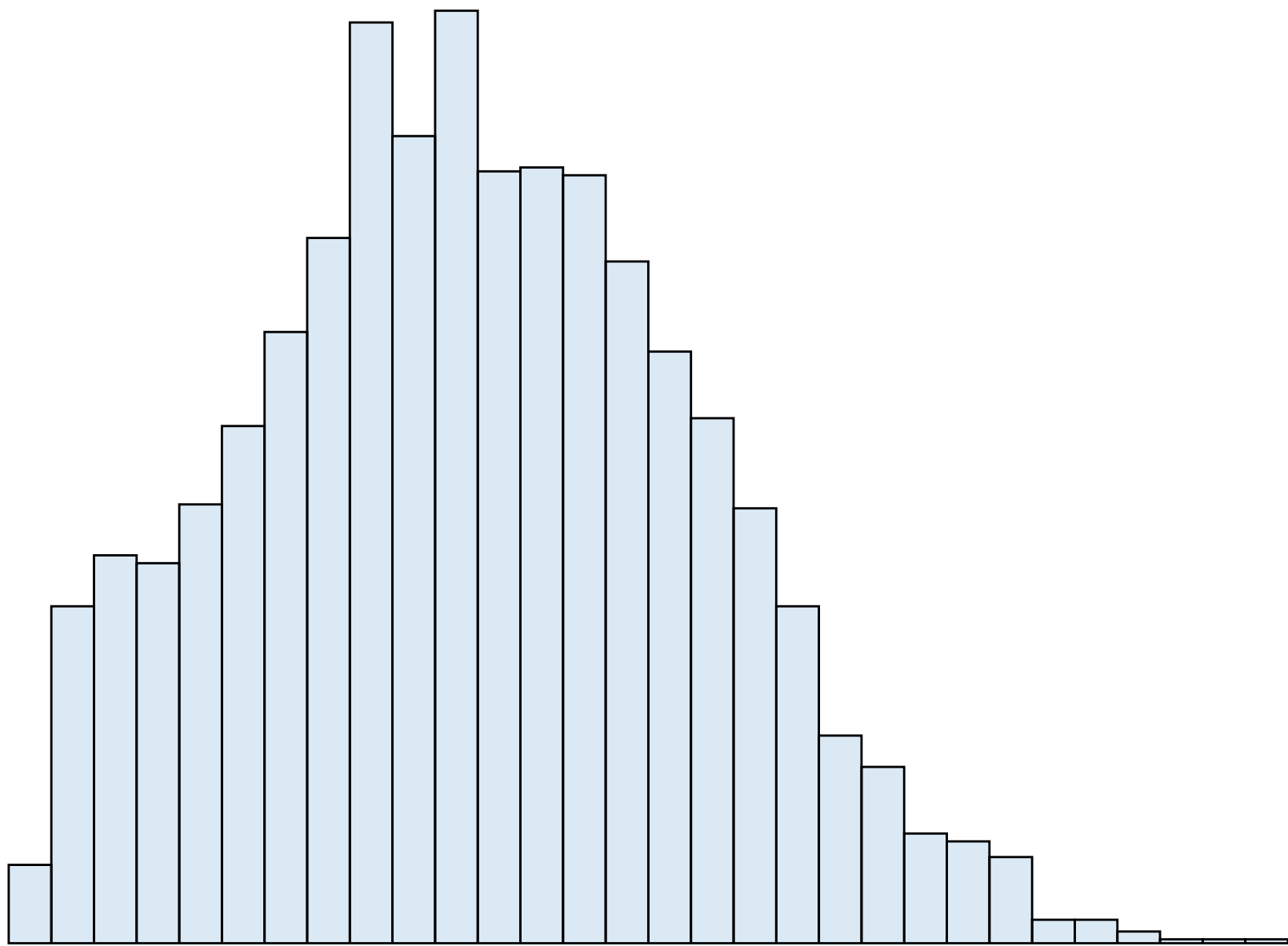












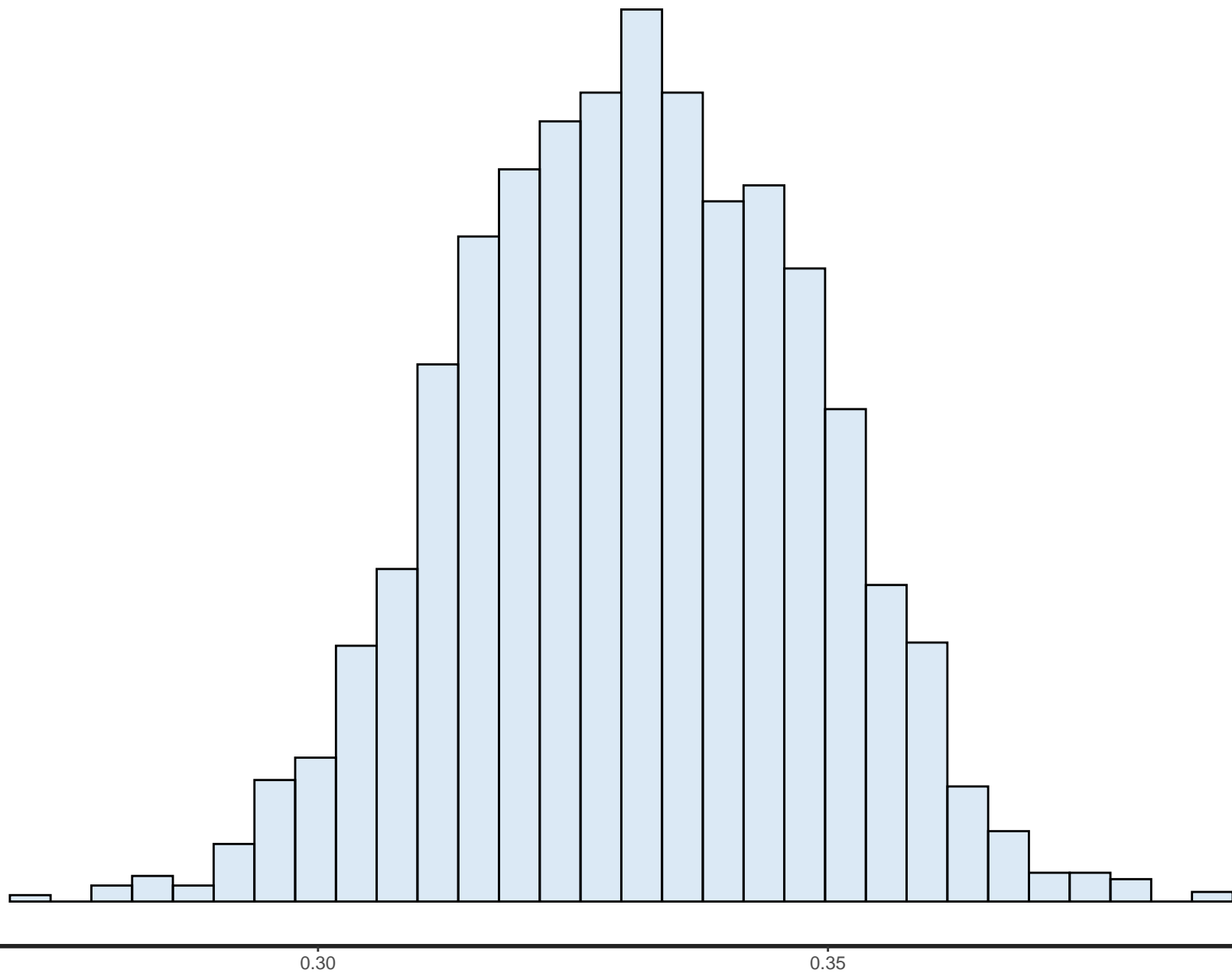
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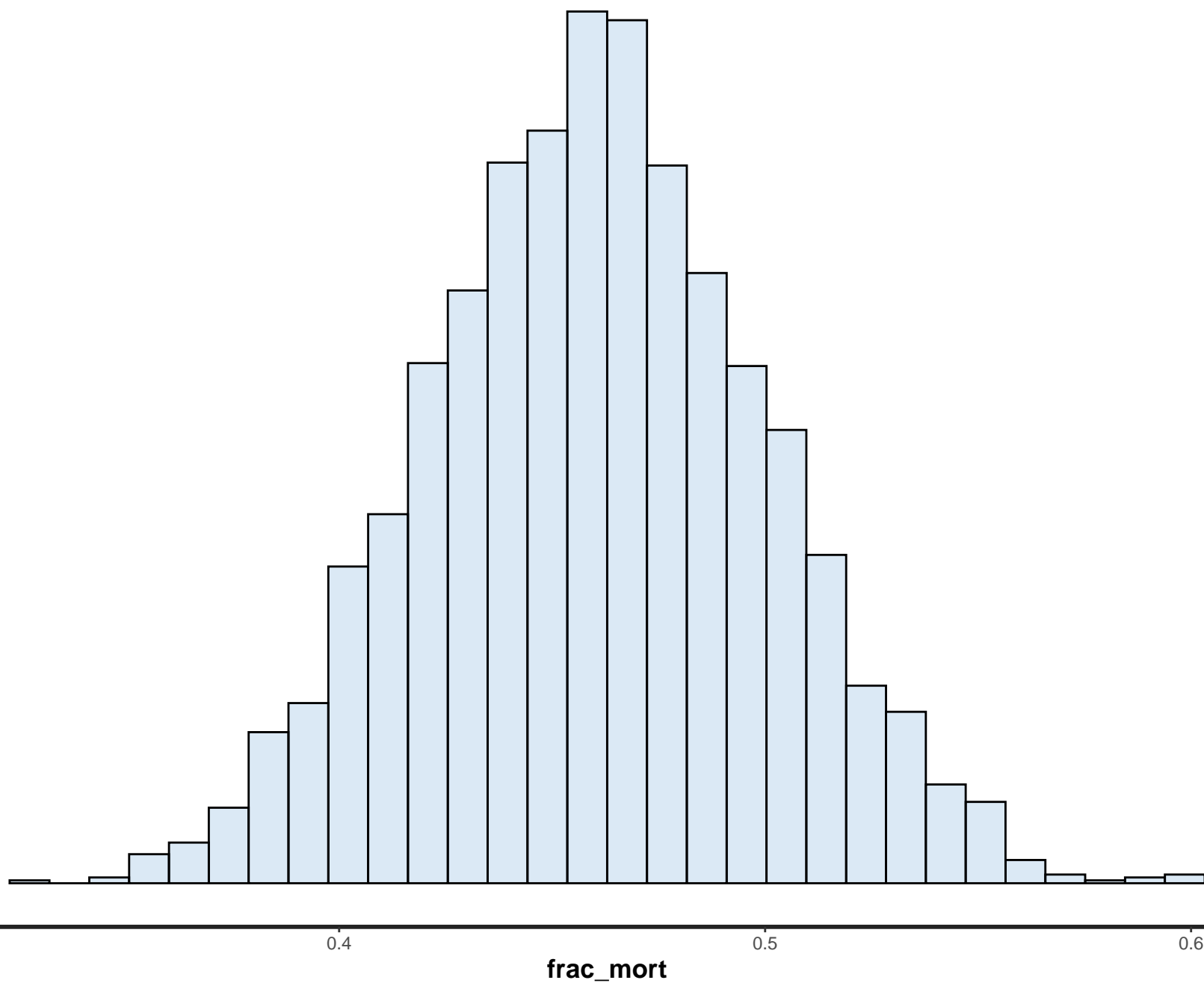
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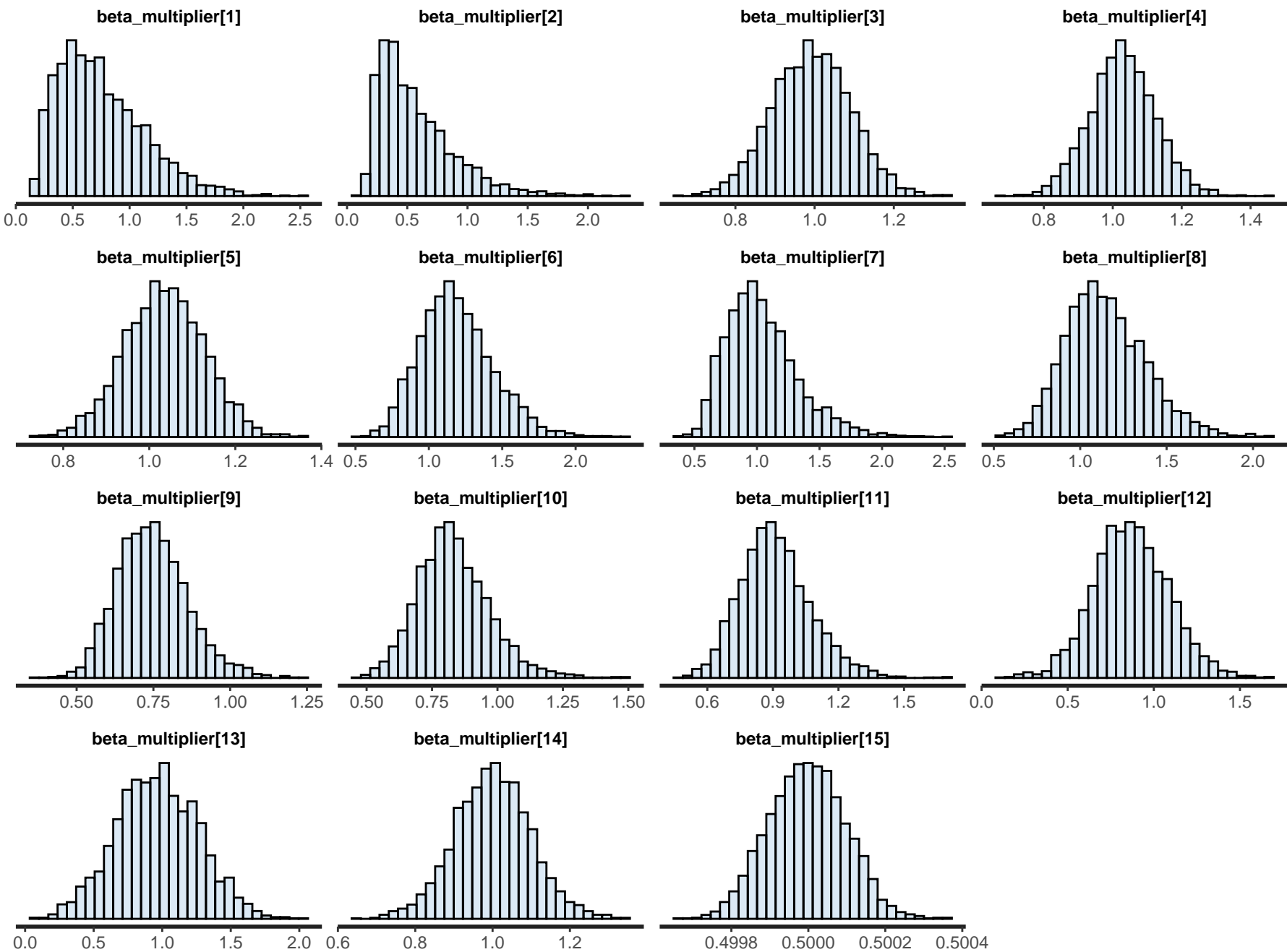
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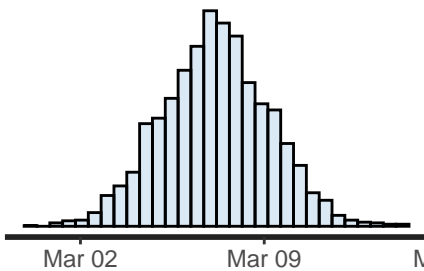
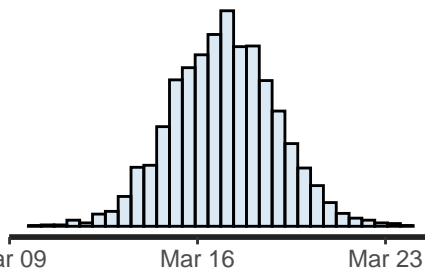
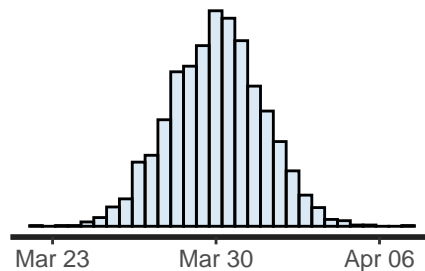
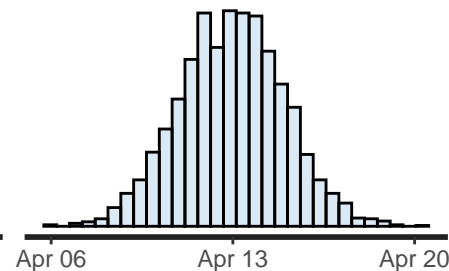
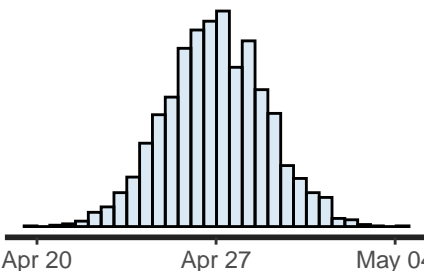
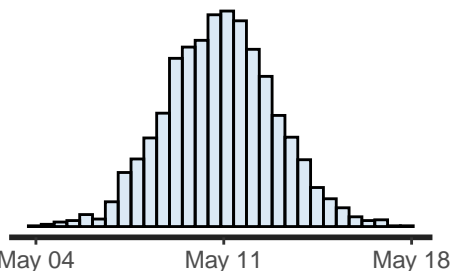
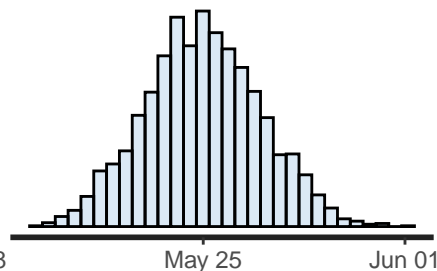
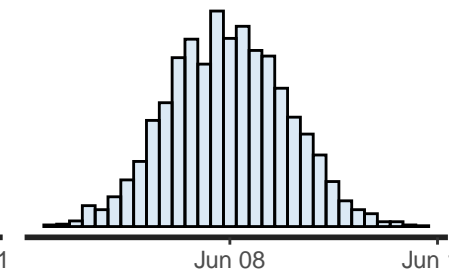
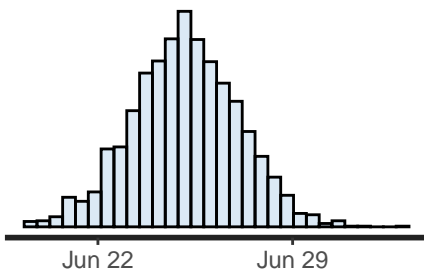
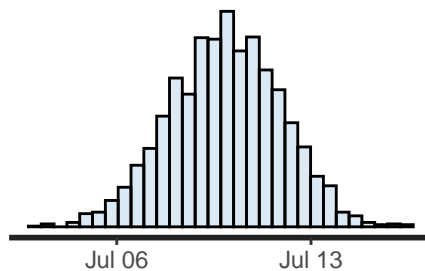
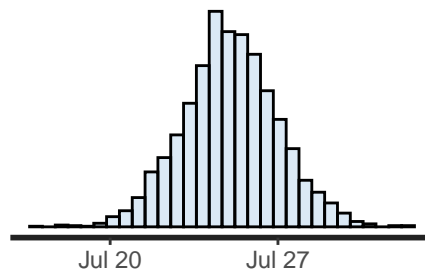
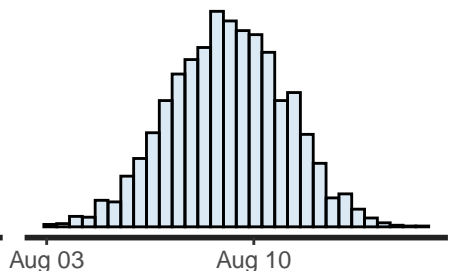
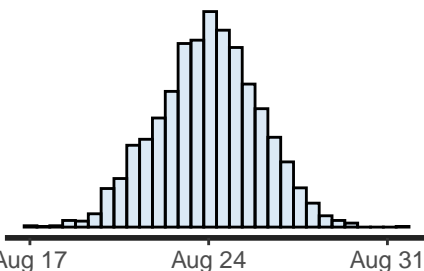
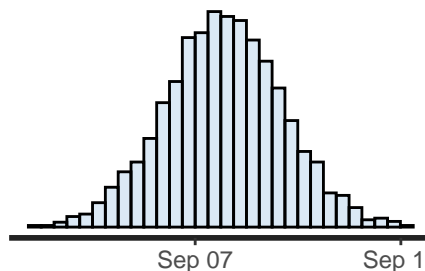
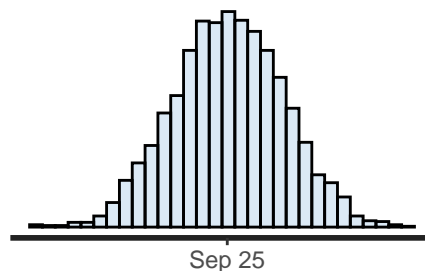
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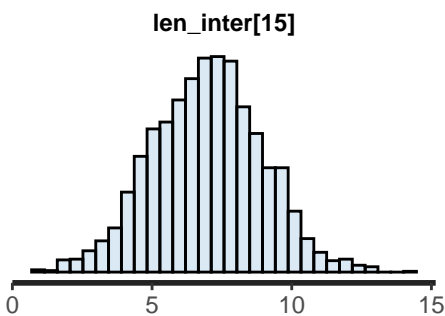
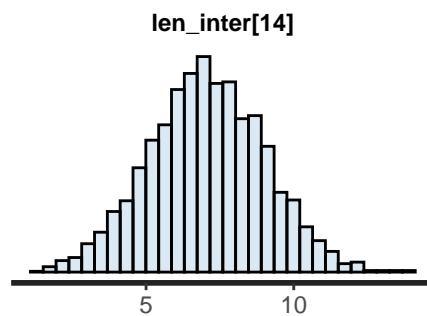
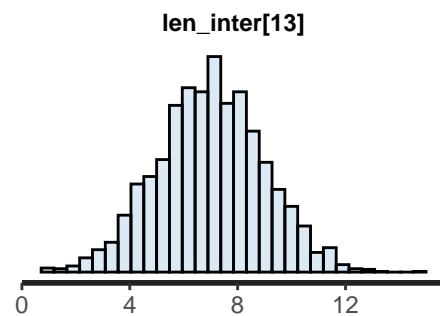
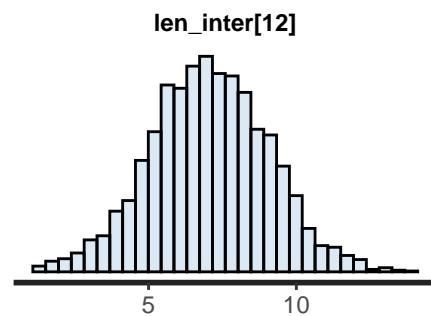
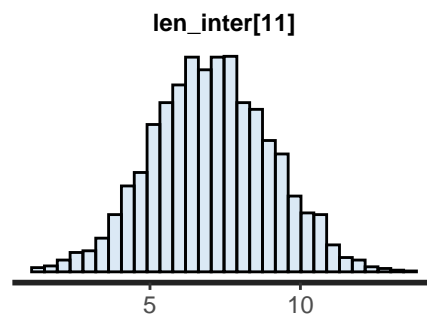
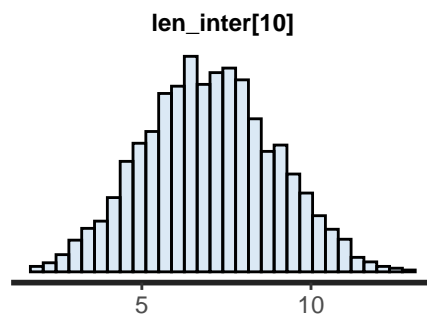
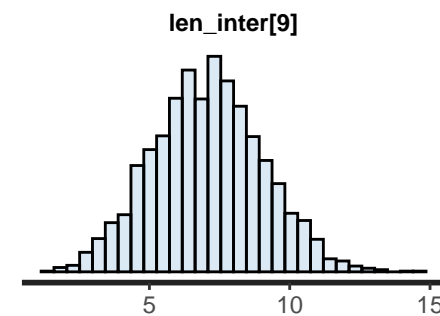
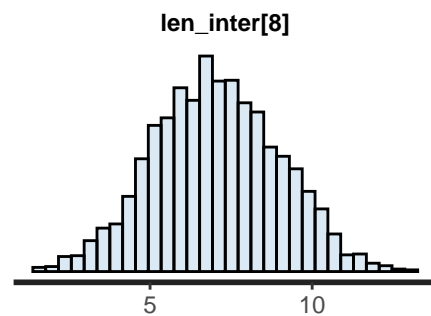
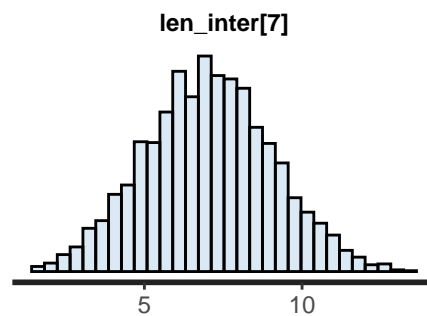
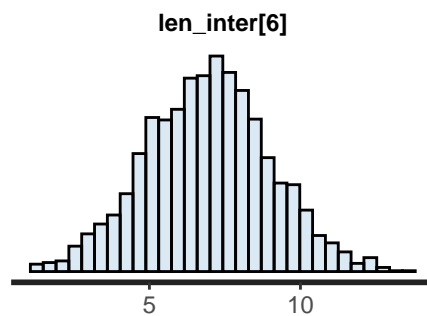
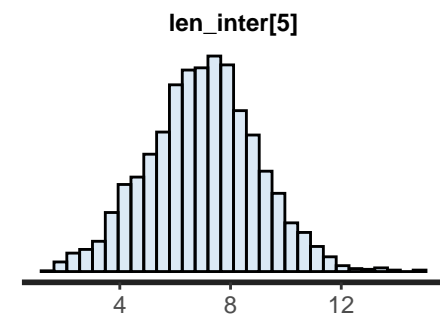
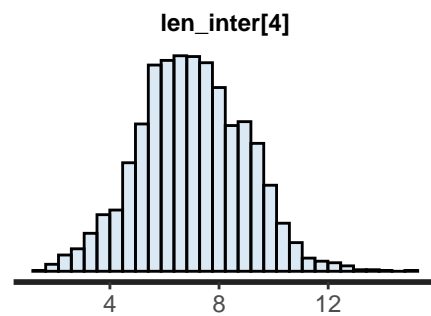
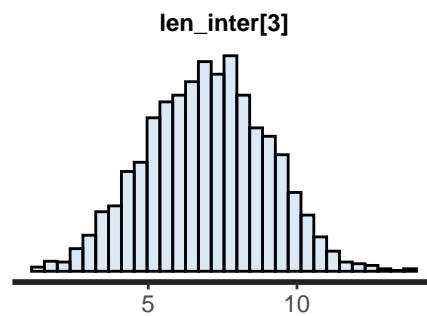
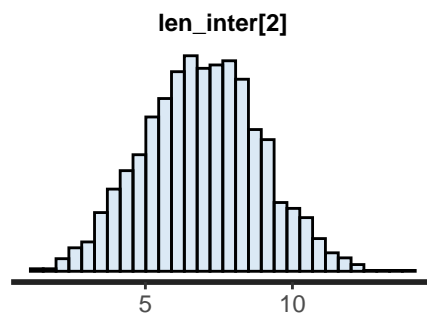
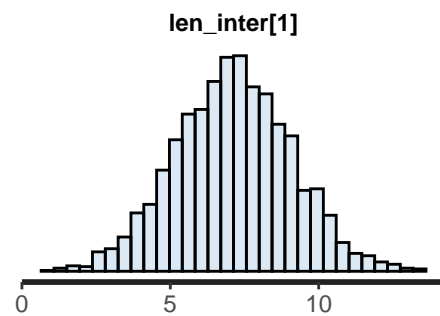
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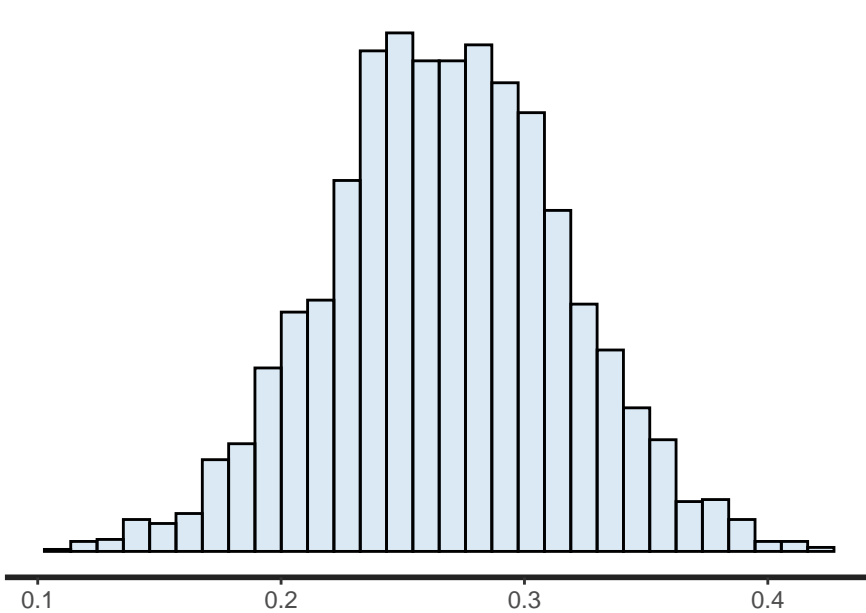




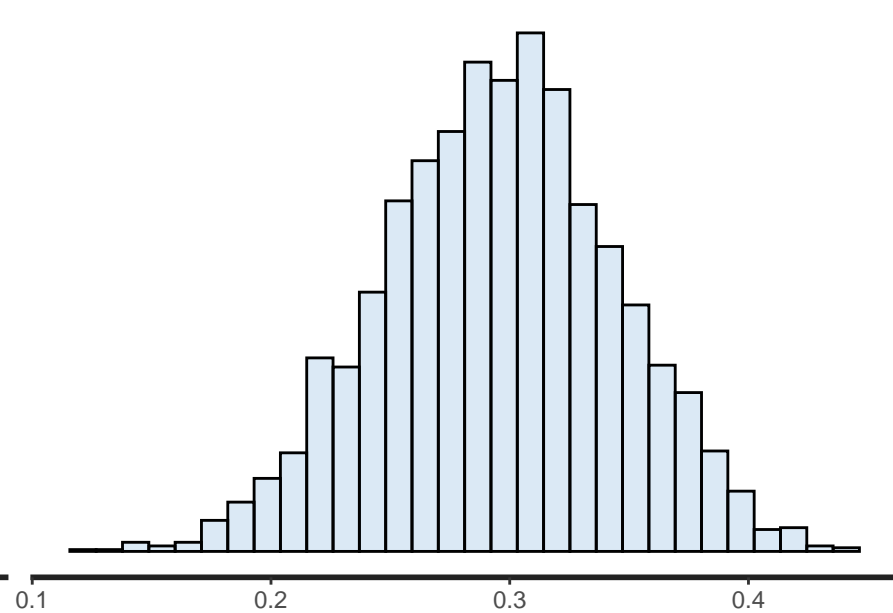
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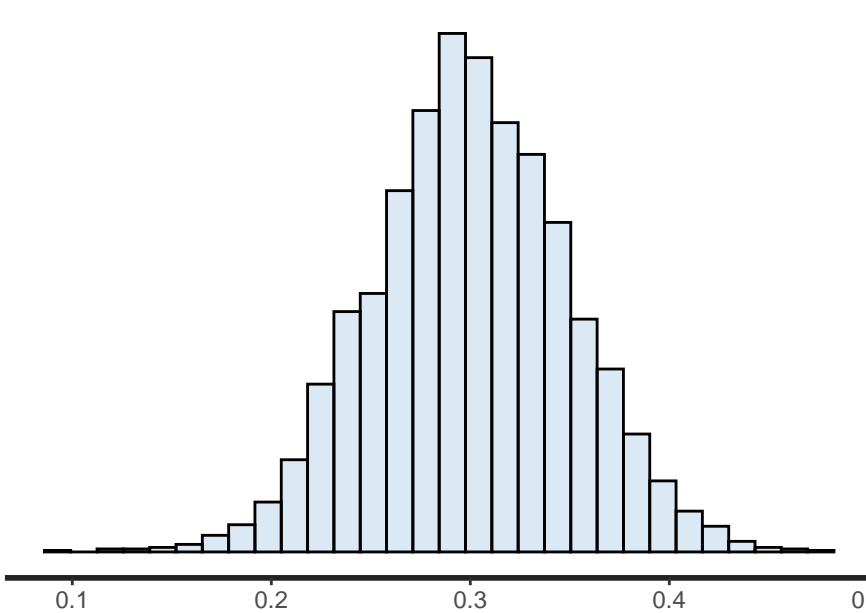
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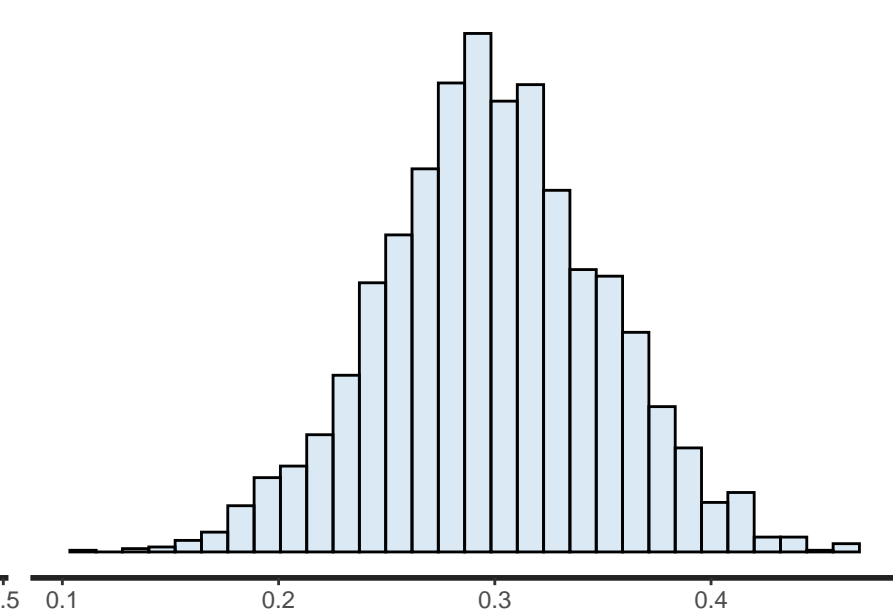
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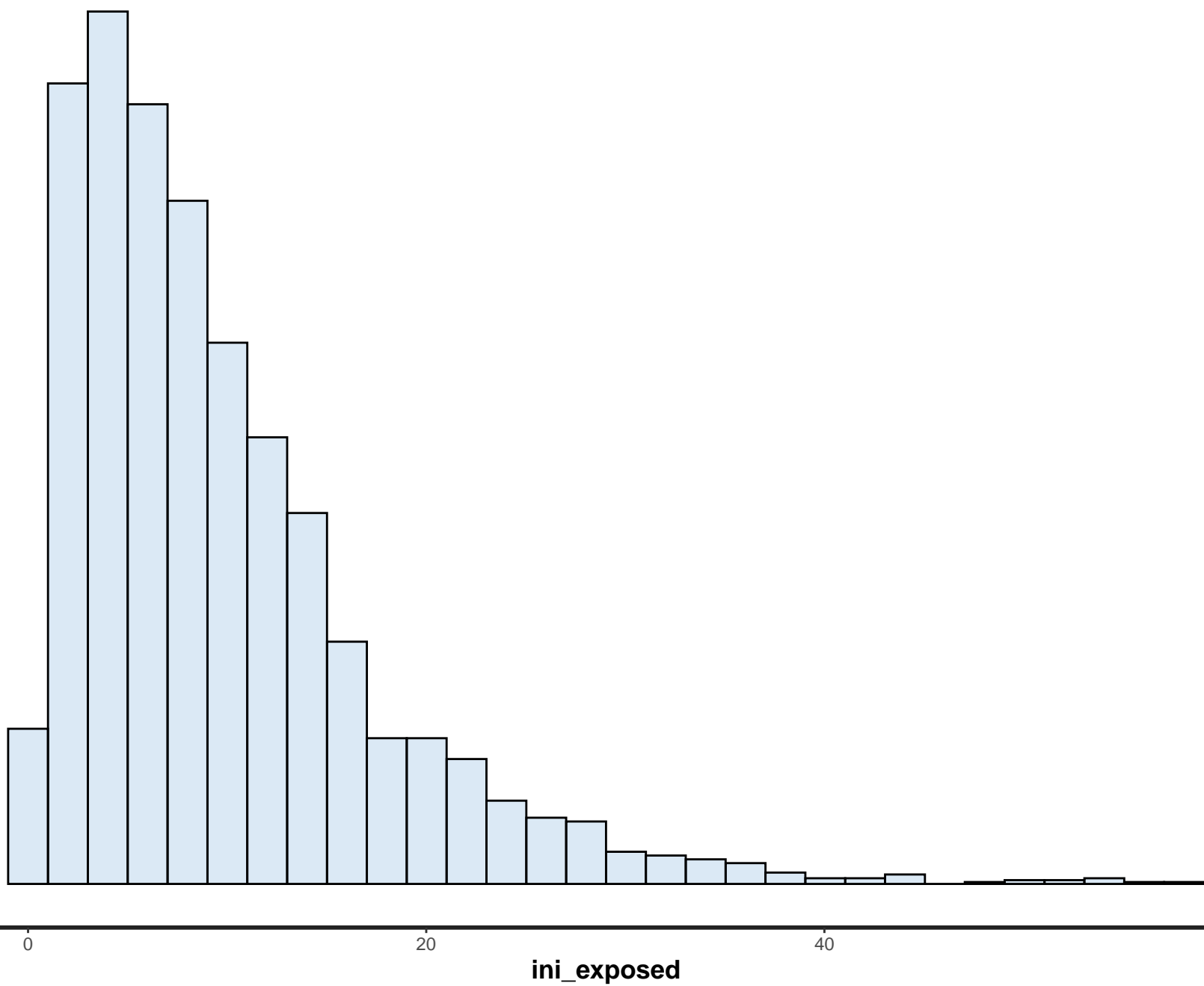


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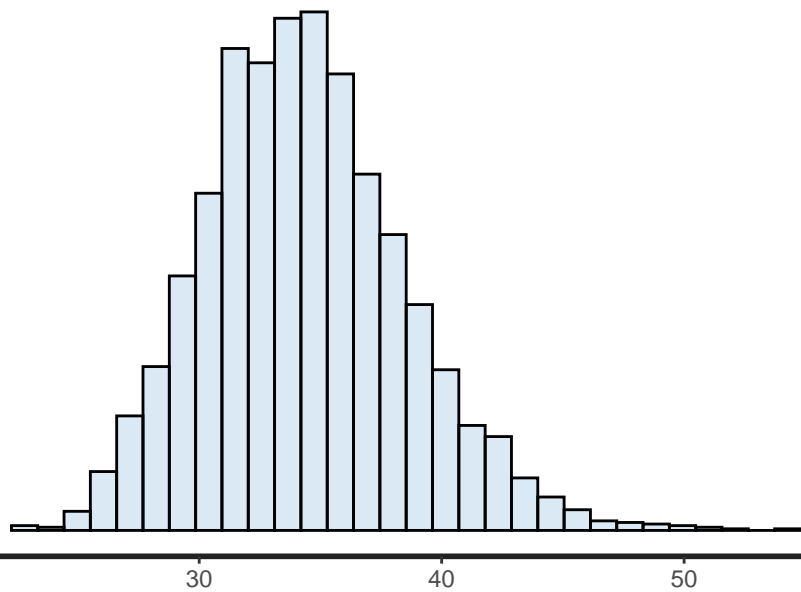


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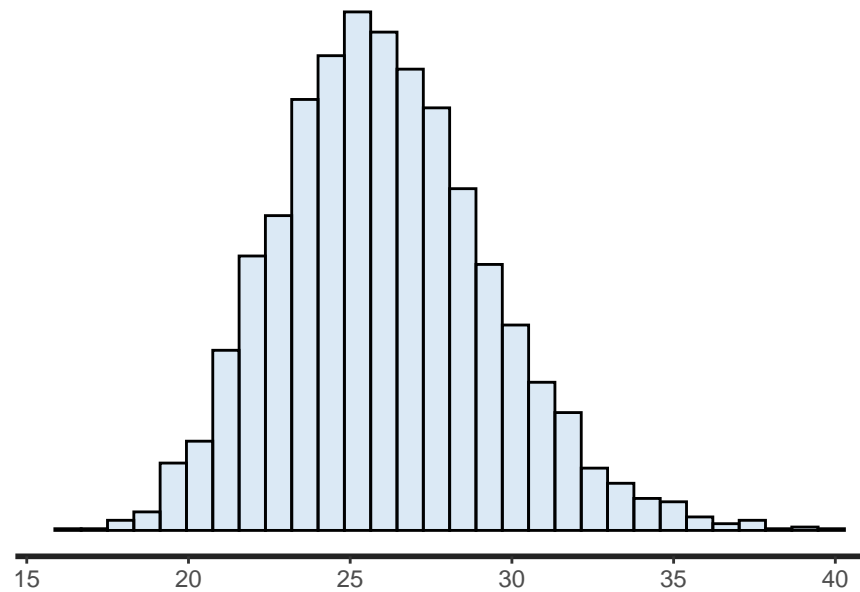




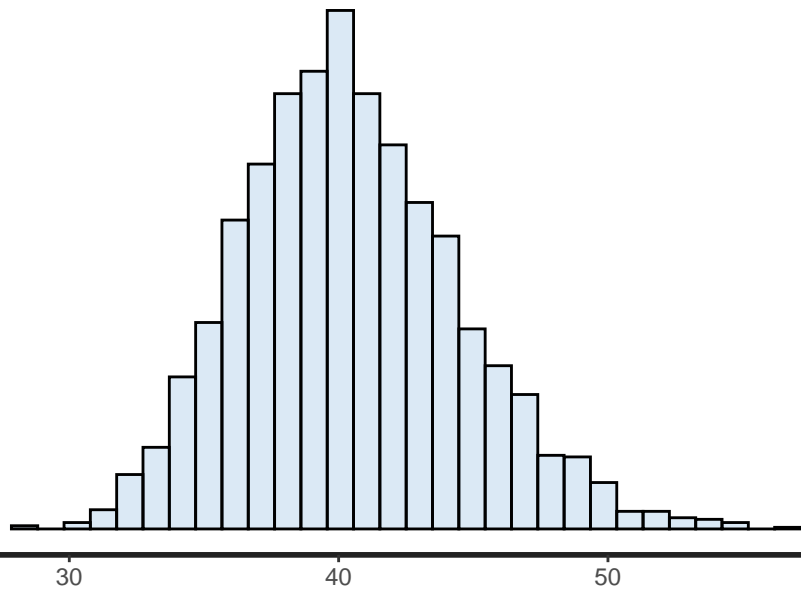
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

