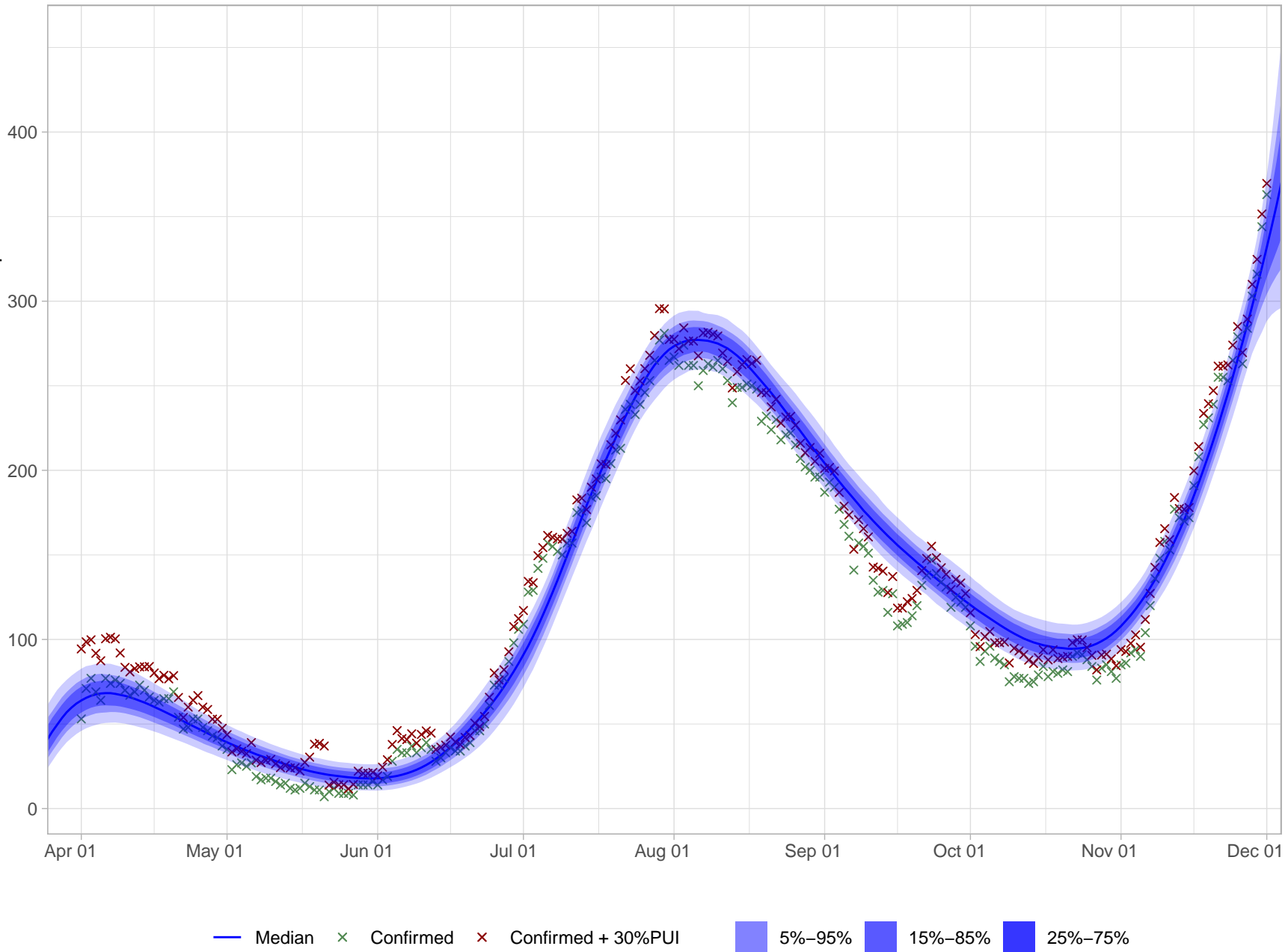


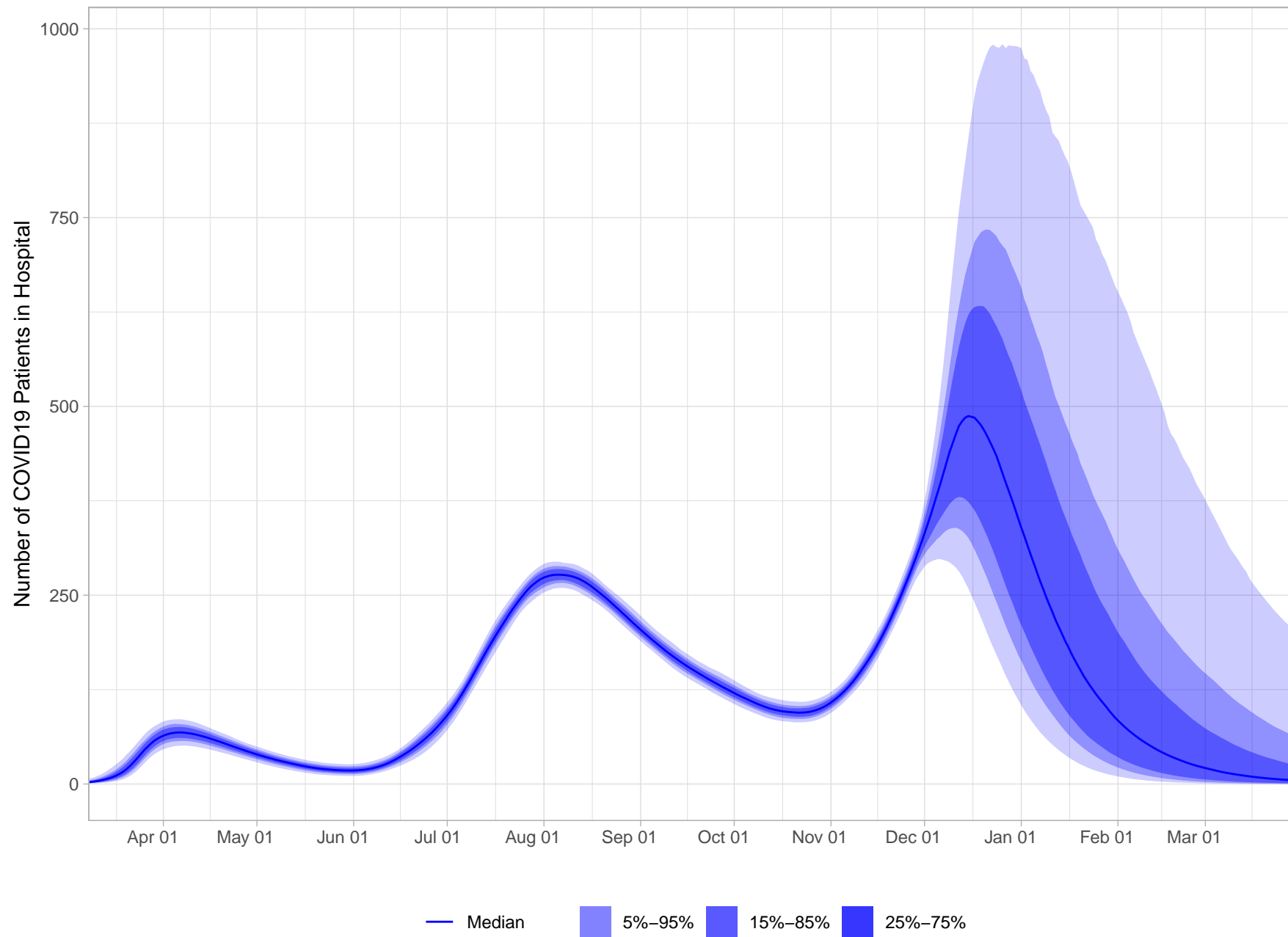
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

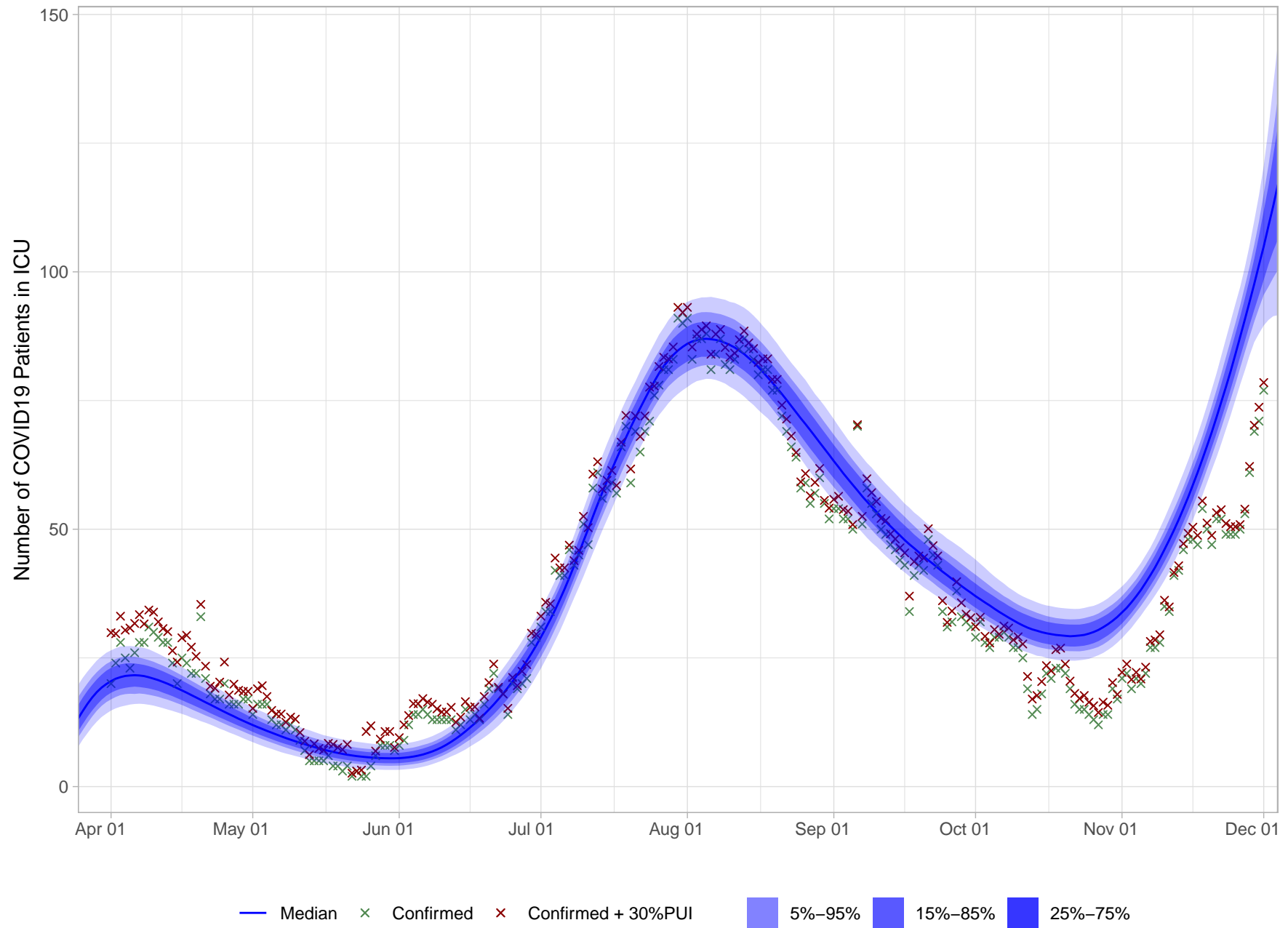


Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

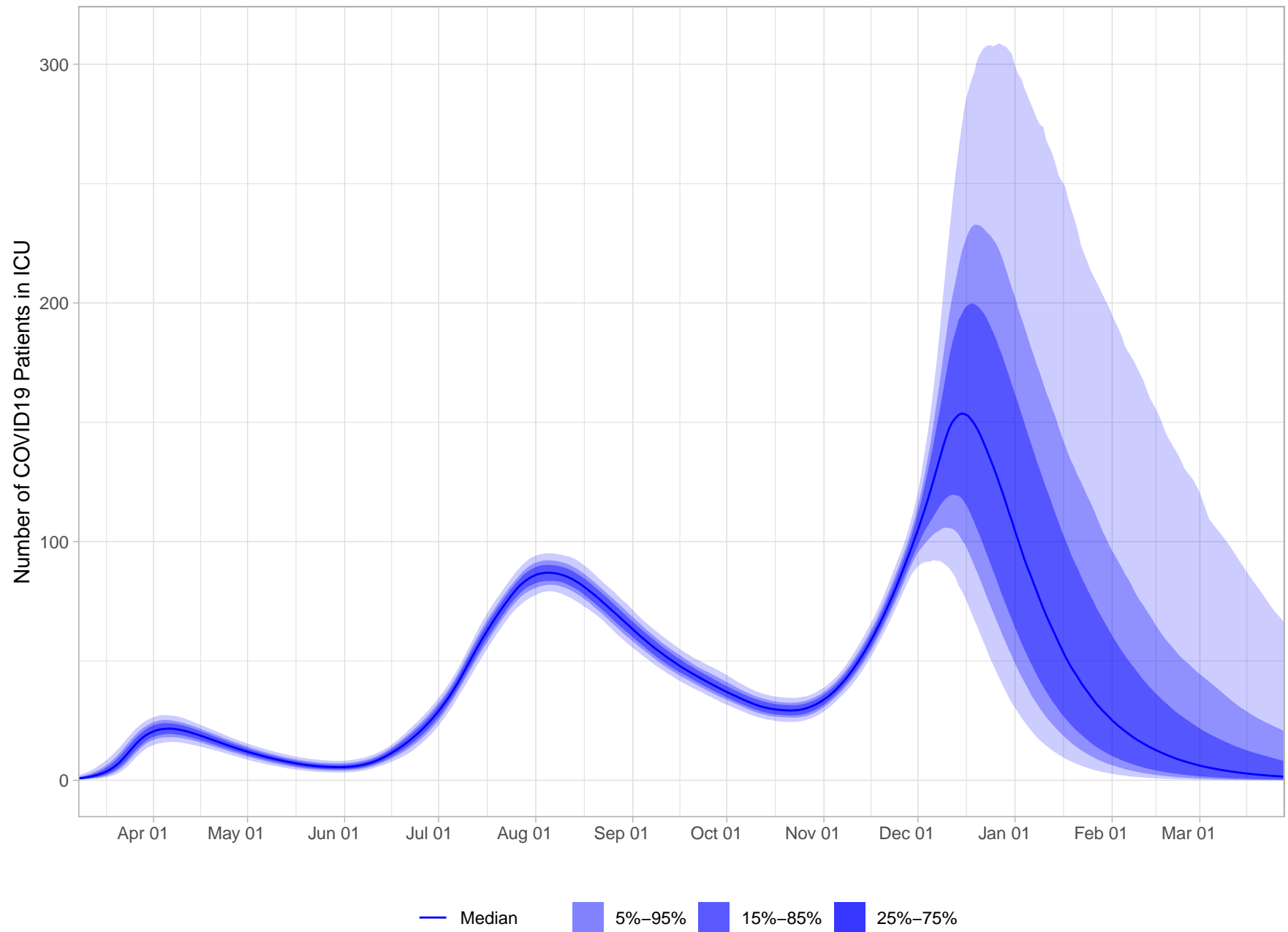
Long Term Hospitalization Projection



Short Term ICU Projection

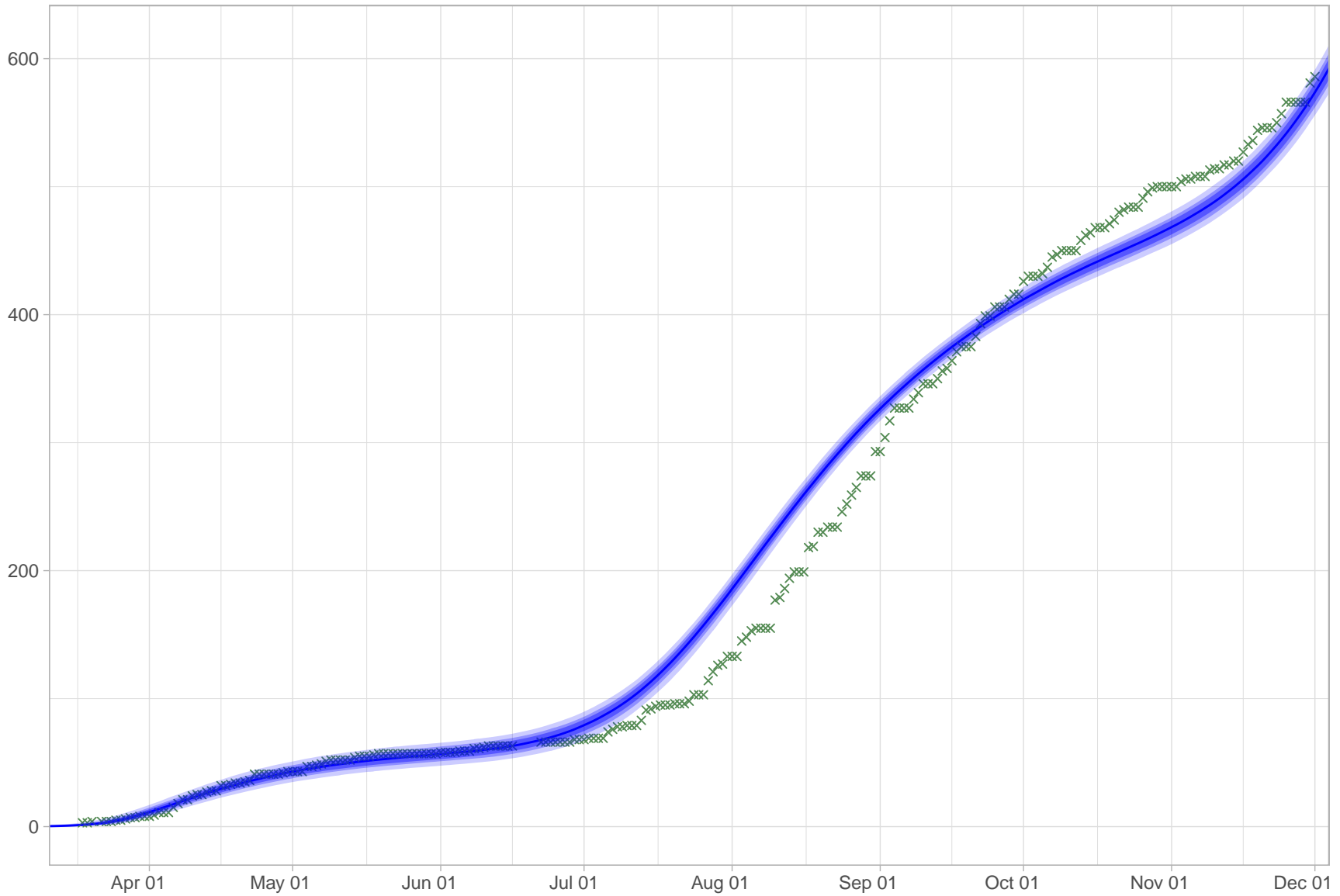


Long Term ICU Projection



Short Term Death Projection

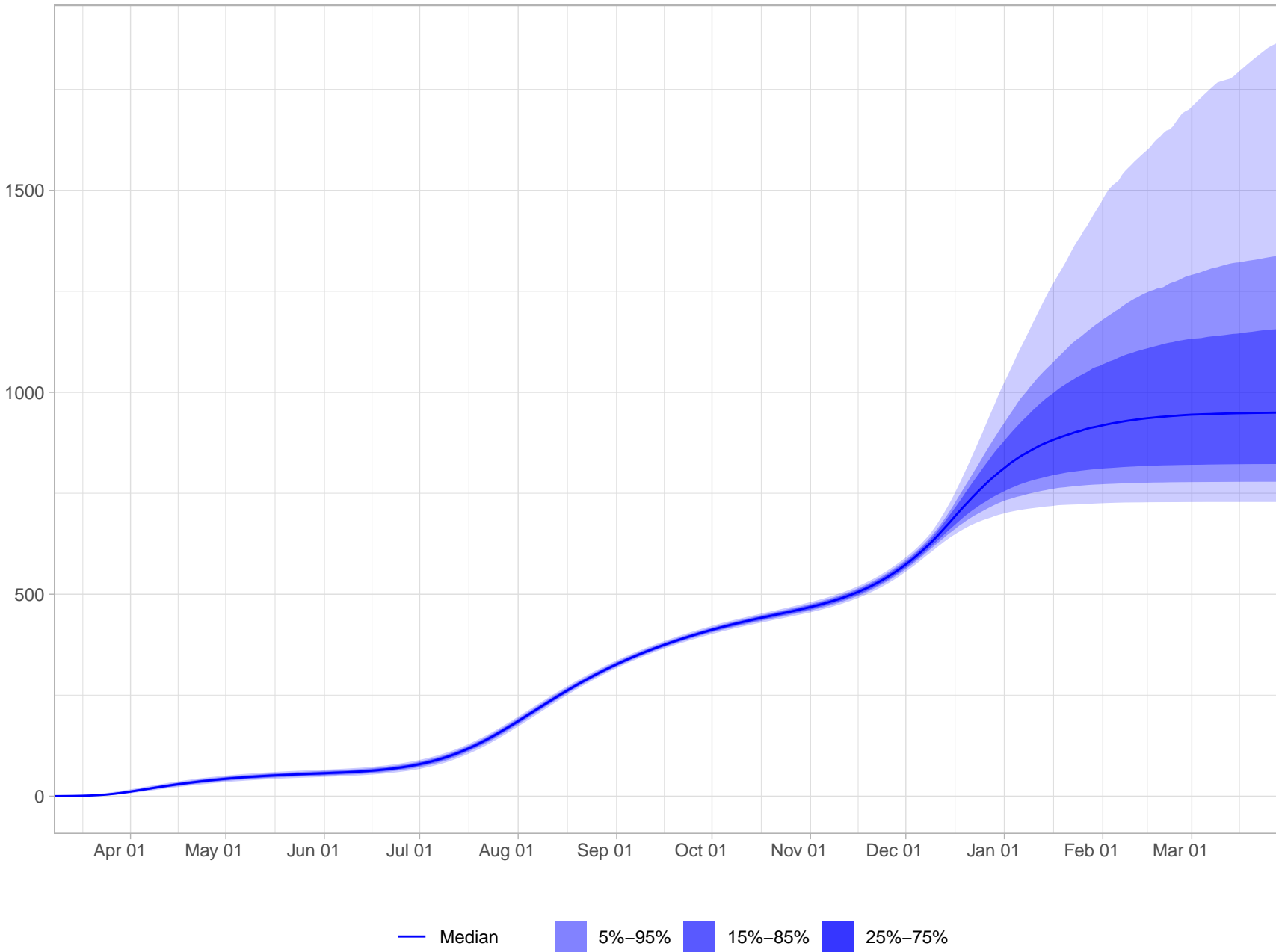
Number of COVID19 Deaths



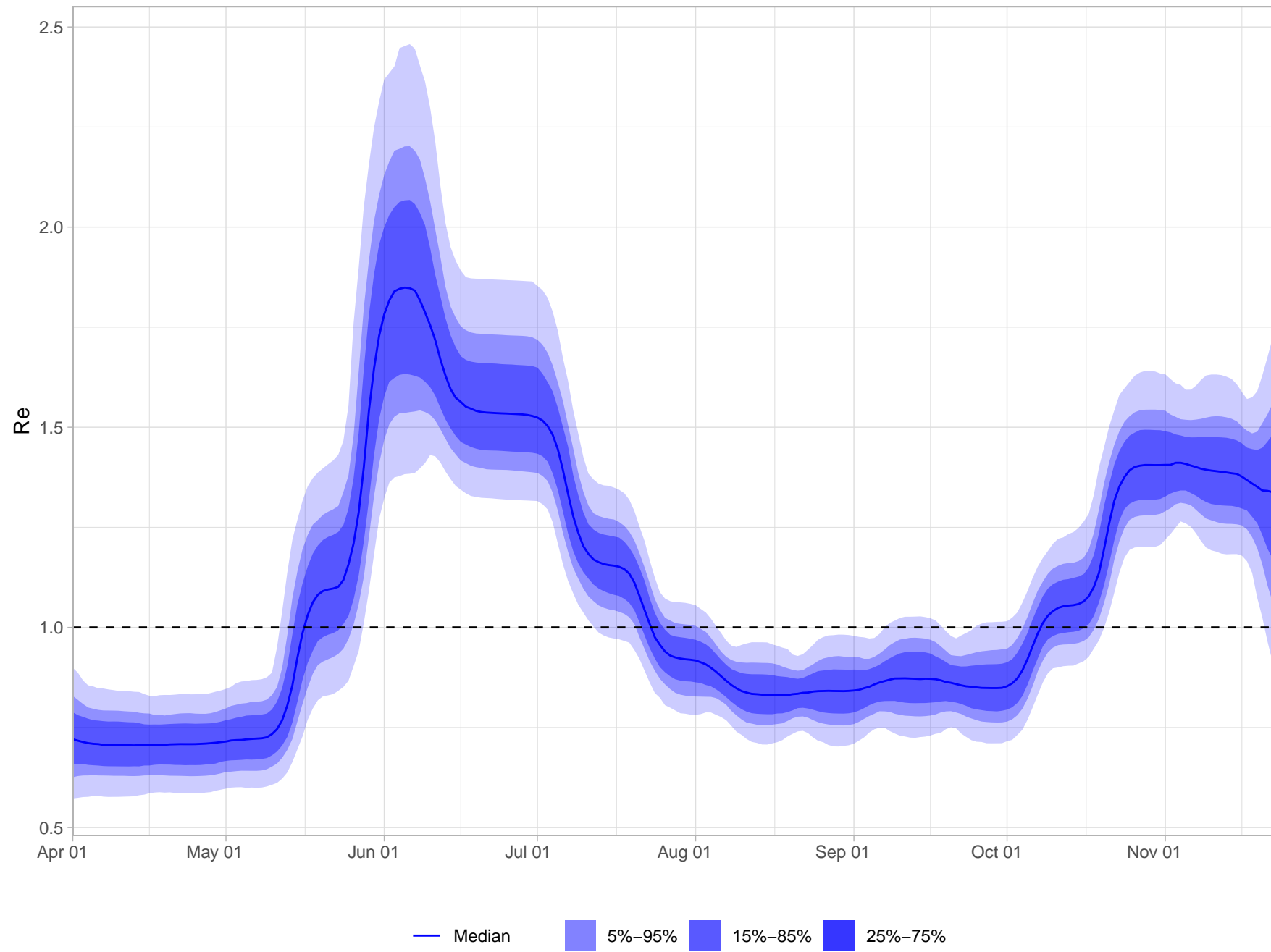
Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

Number of COVID19 Deaths

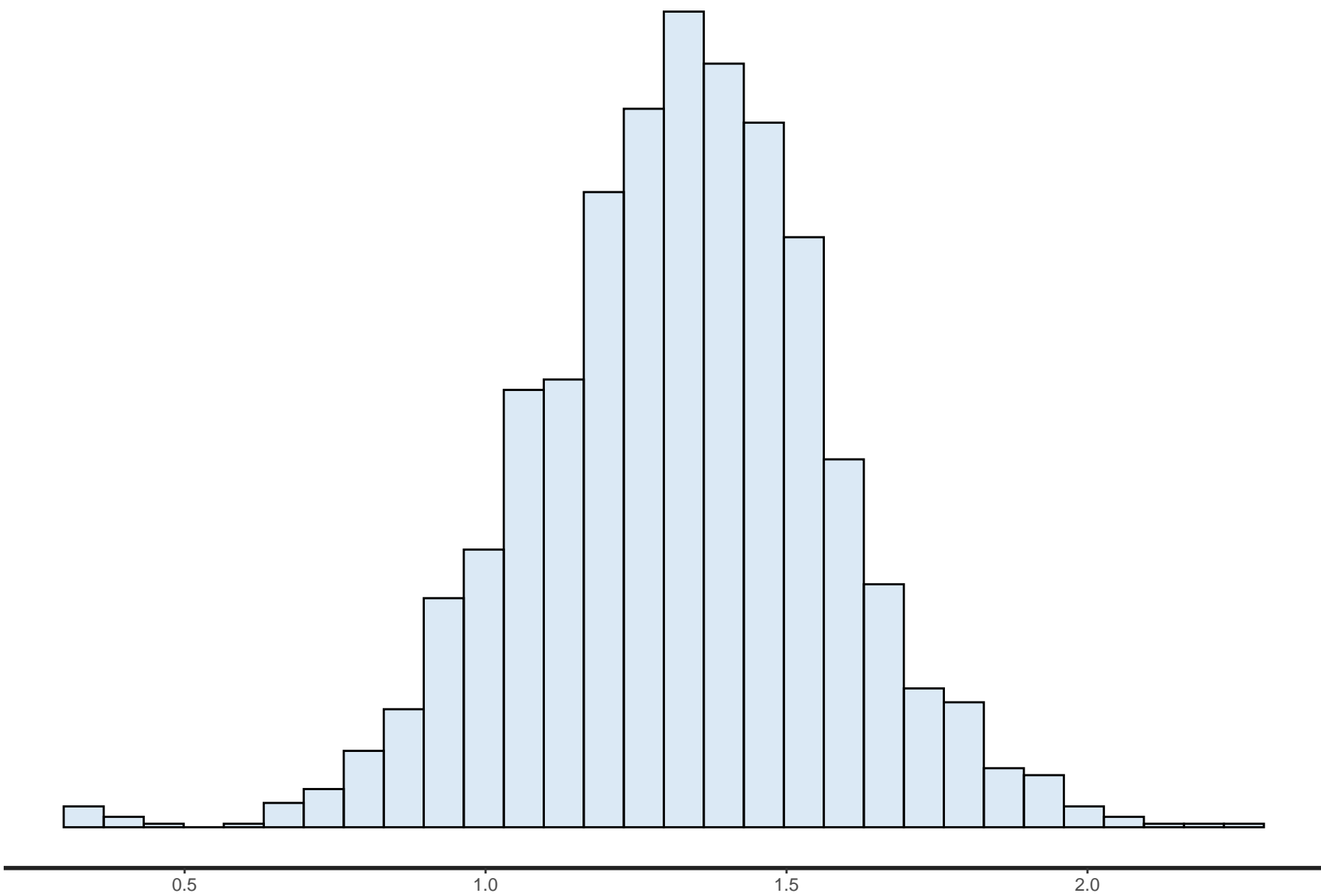


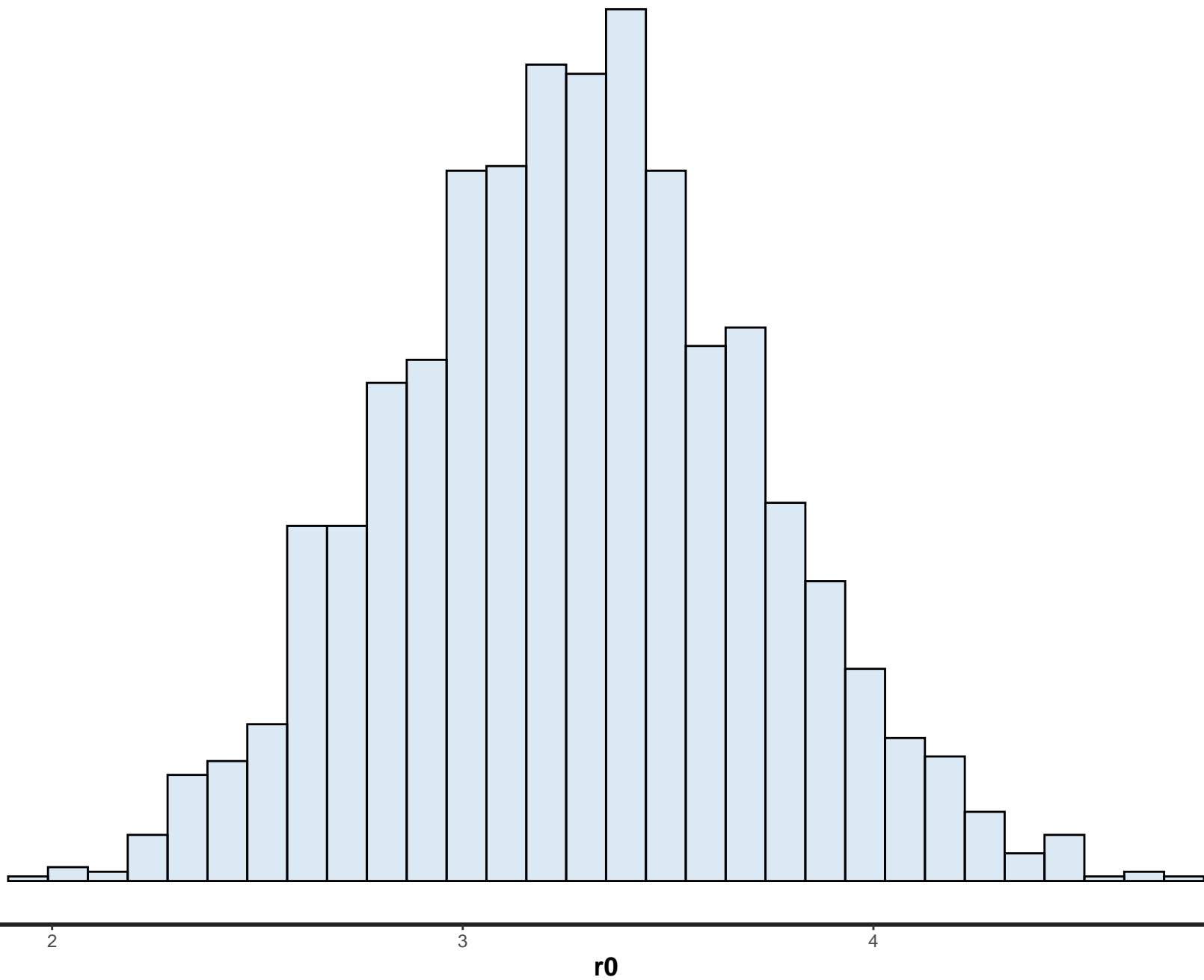
Effective Reproduction Number

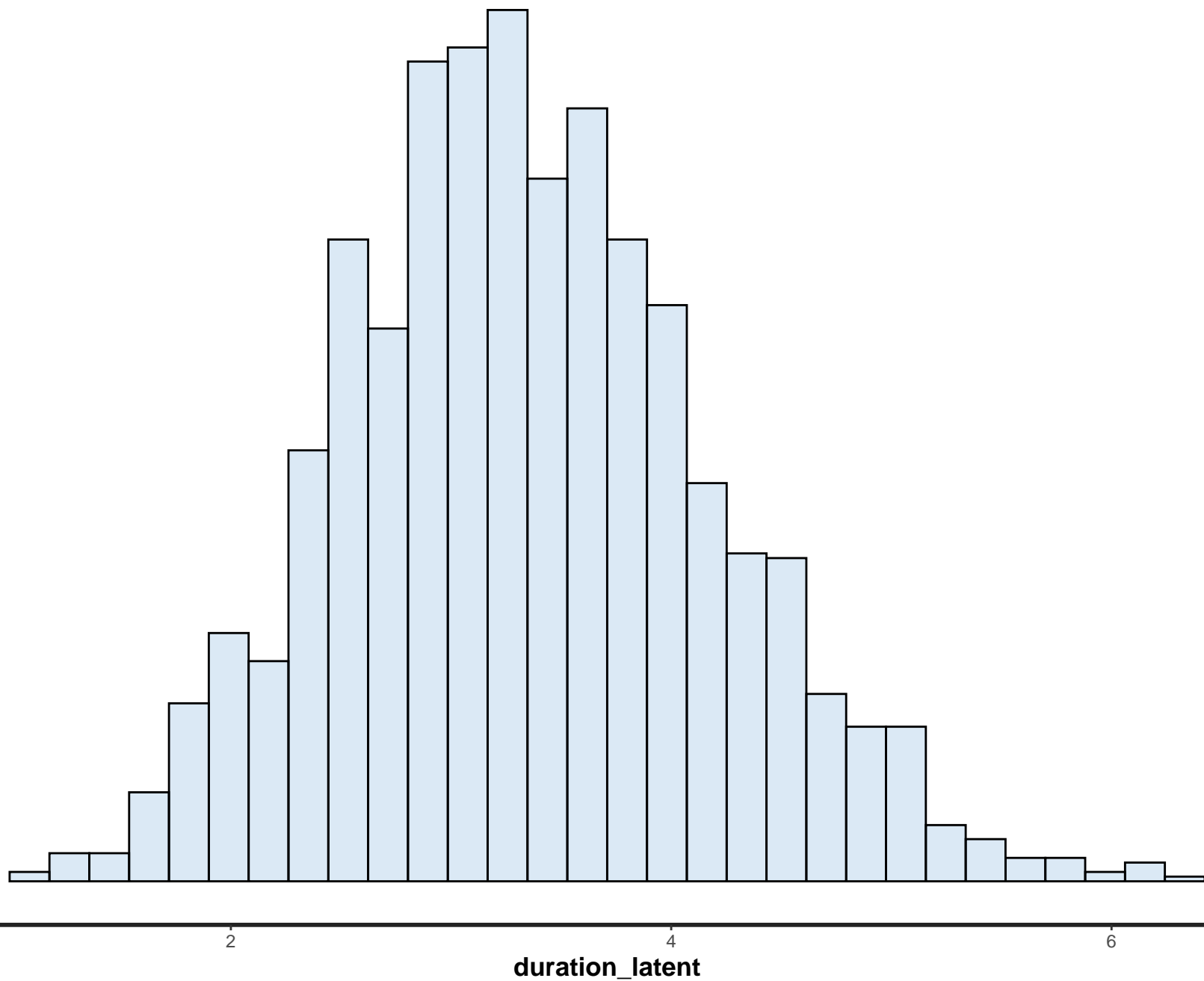


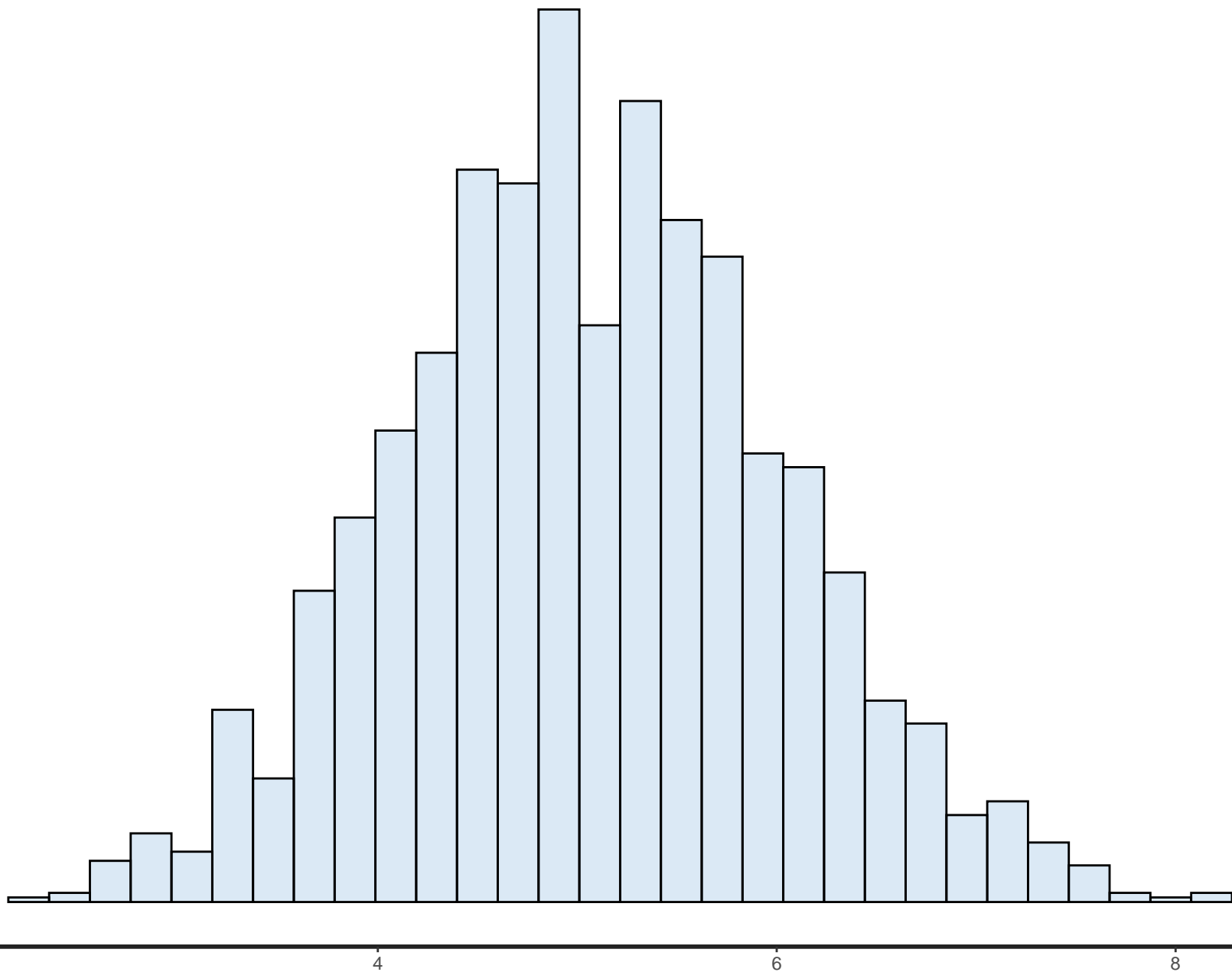
Rt as of 2020-11-22

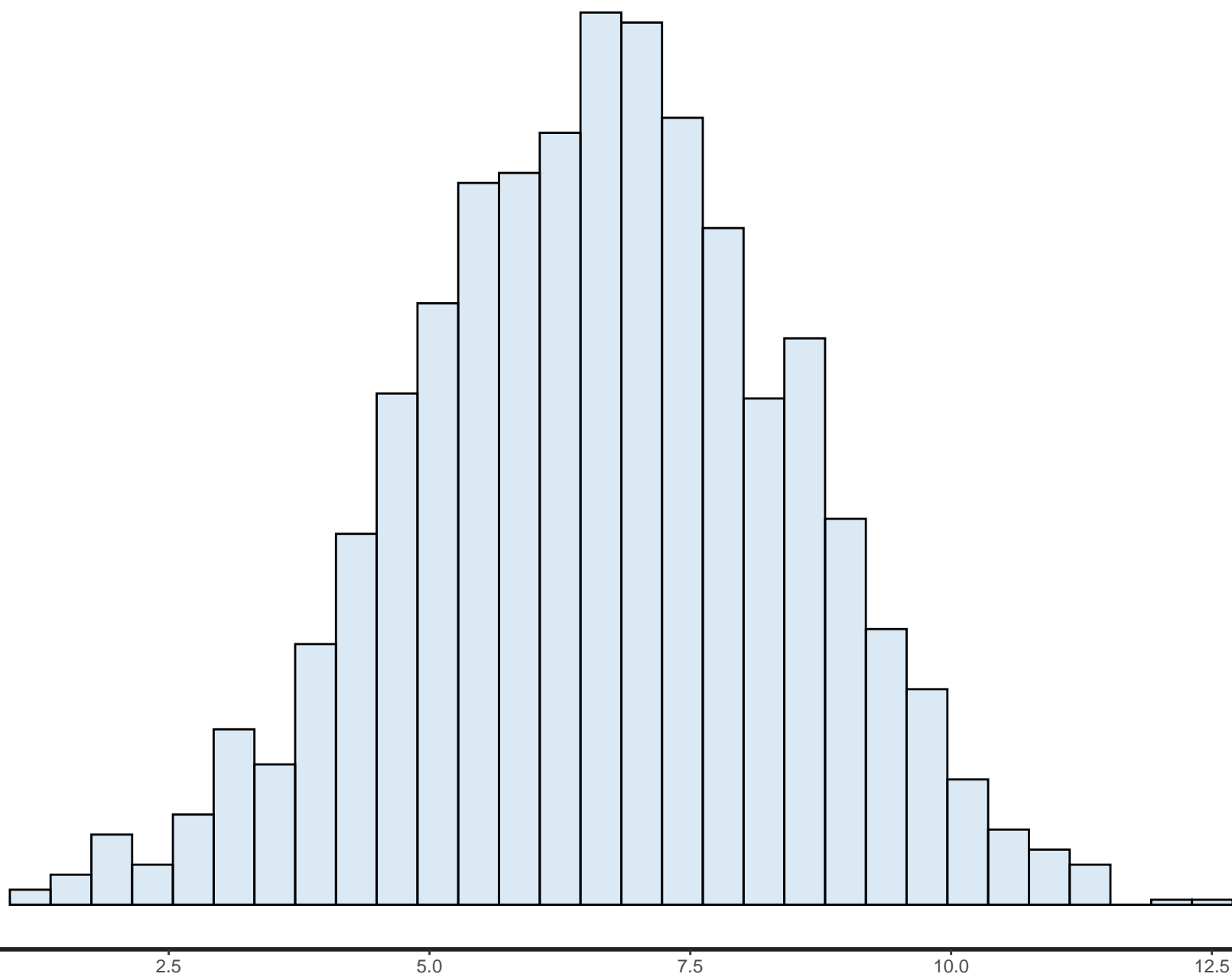
5%	10%	25%	50%	75%	90%	95%
0.91	1.01	1.17	1.34	1.48	1.62	1.72

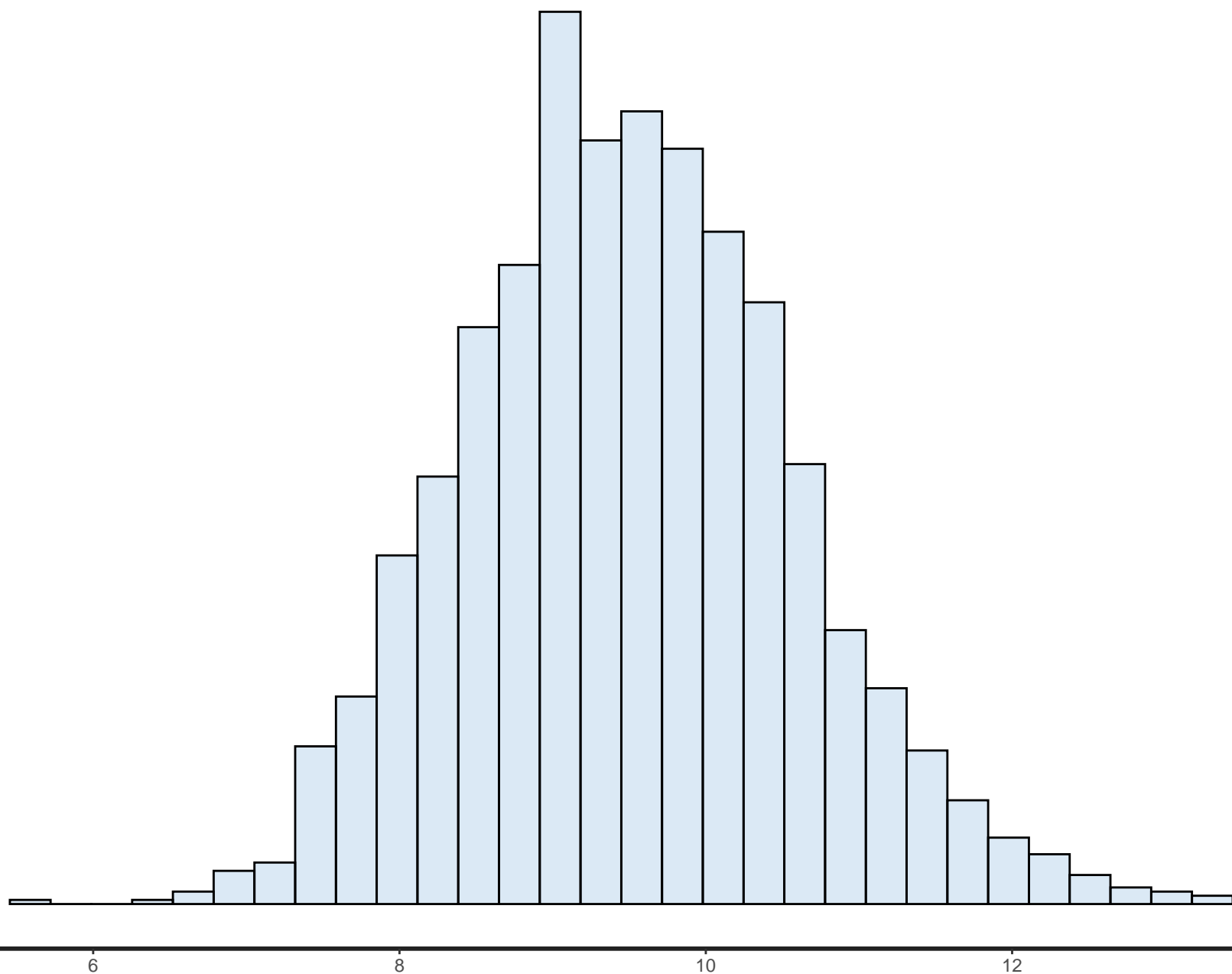


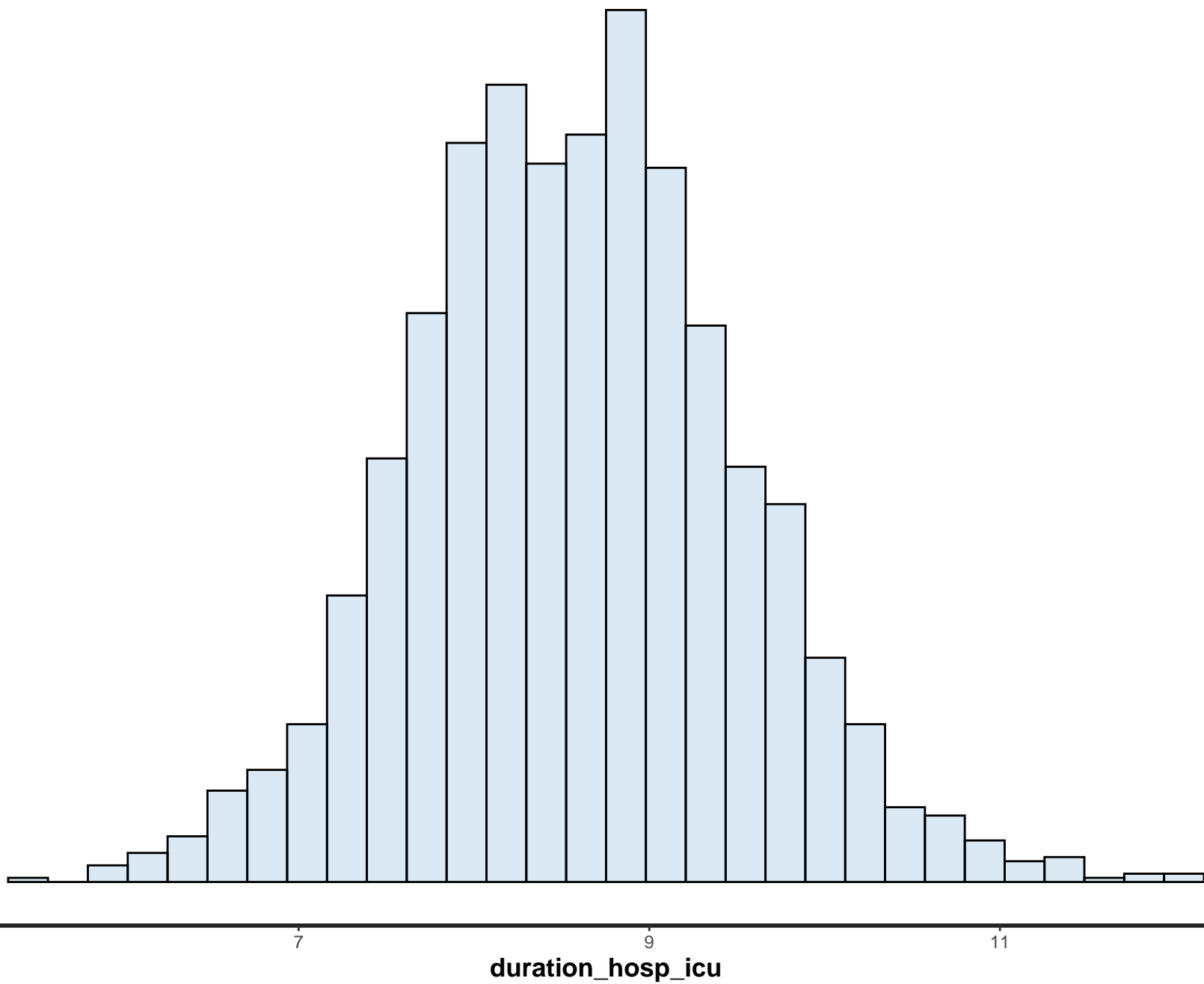


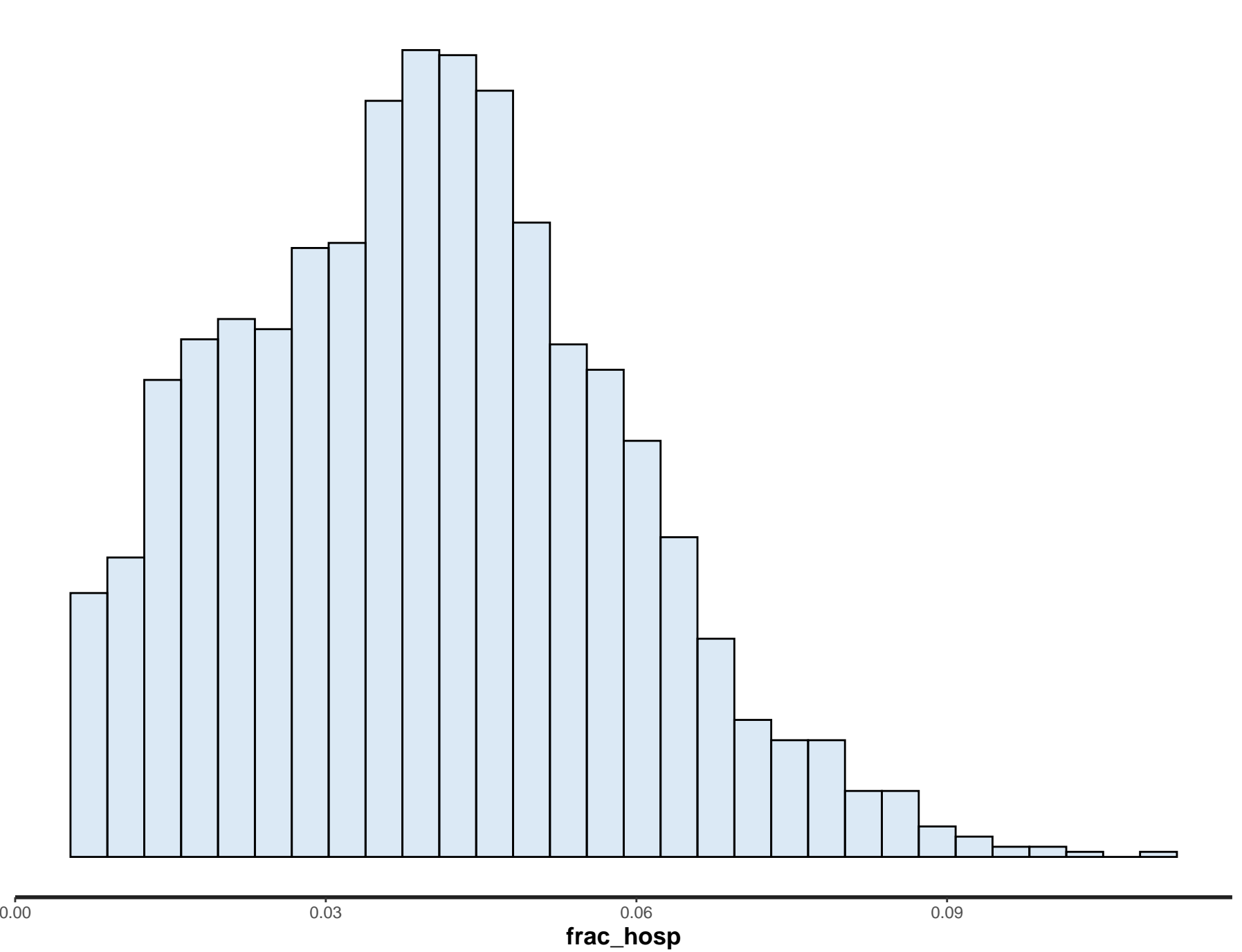


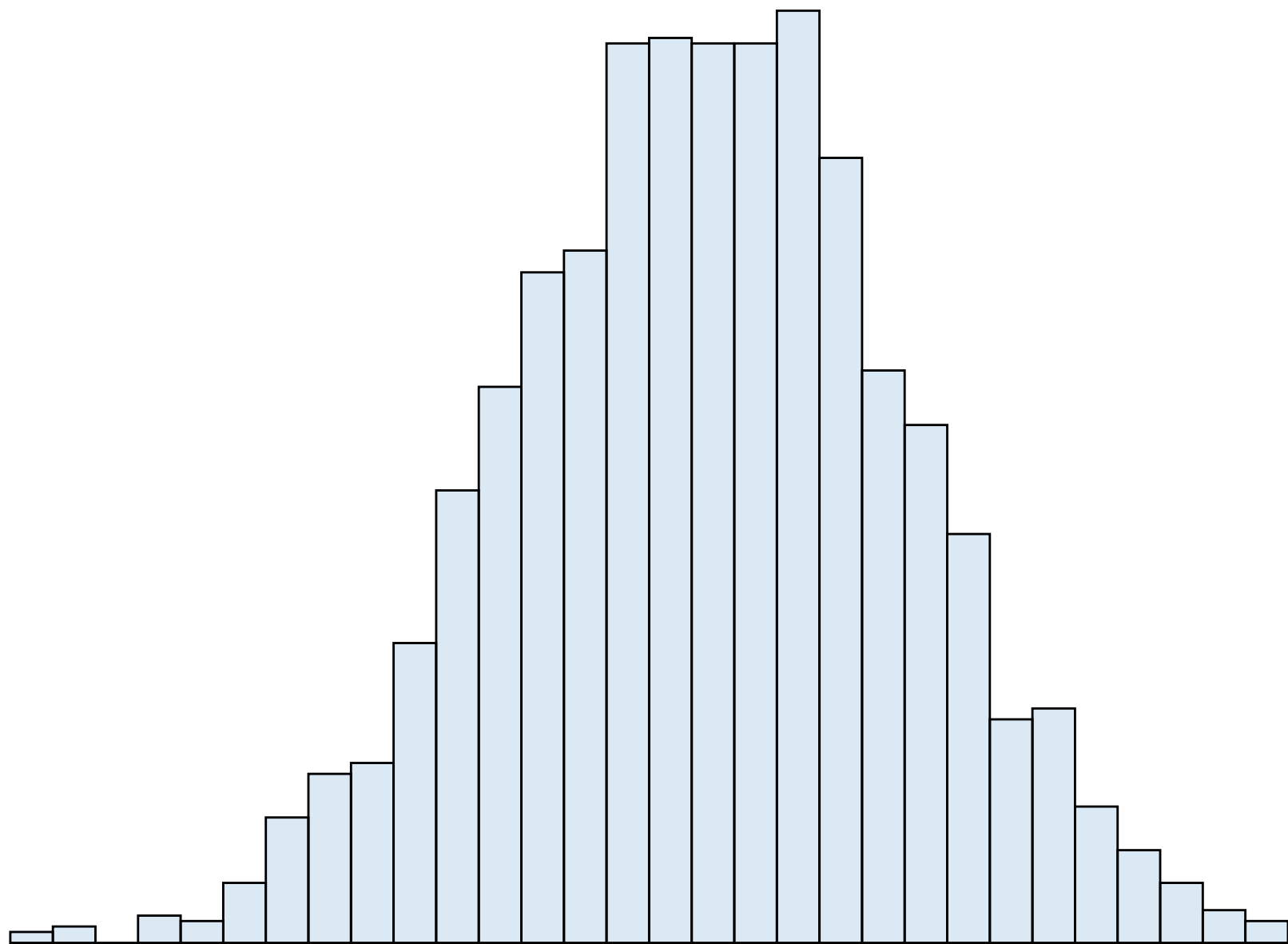












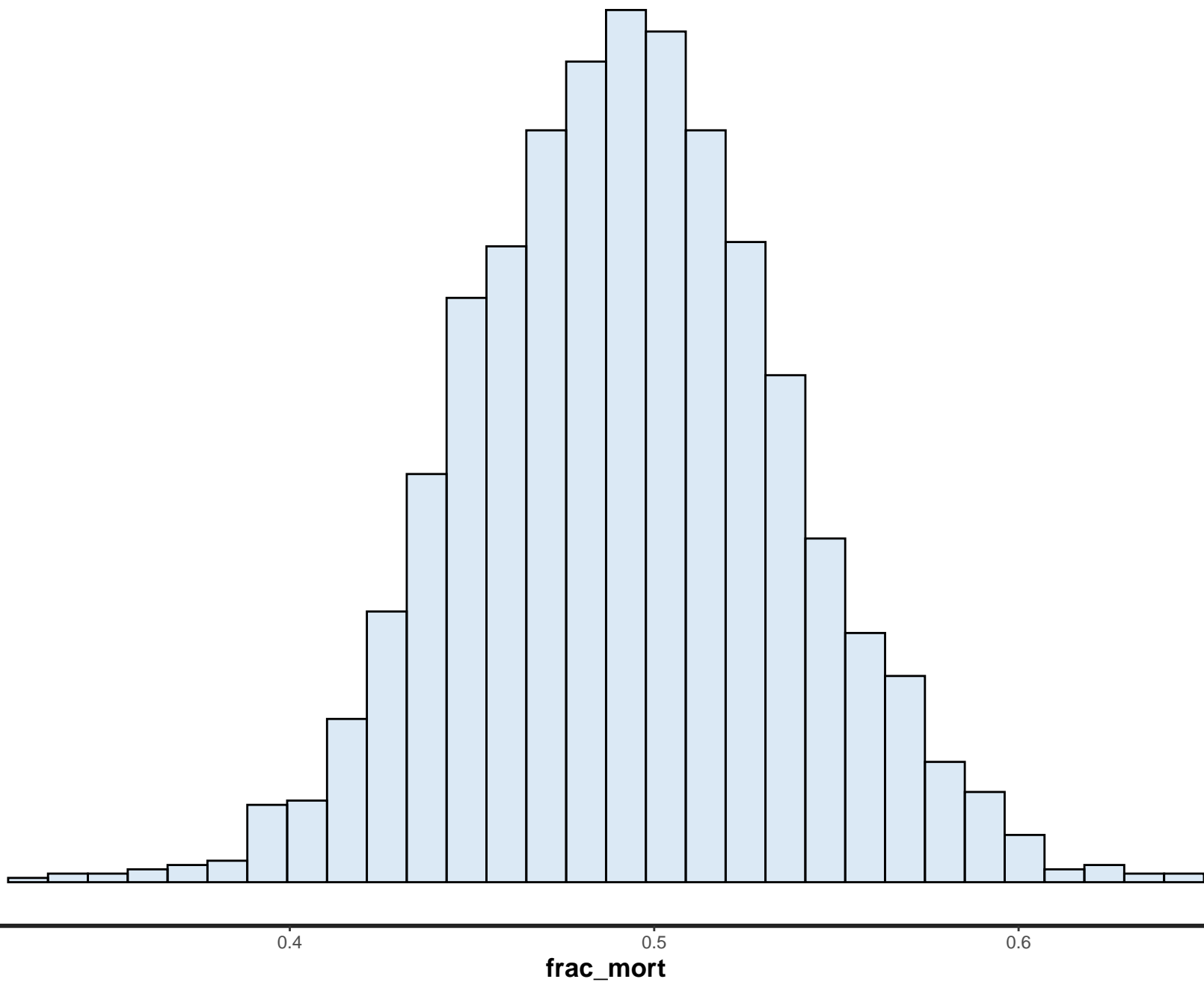
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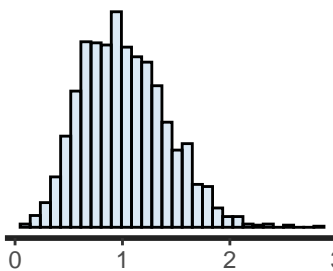
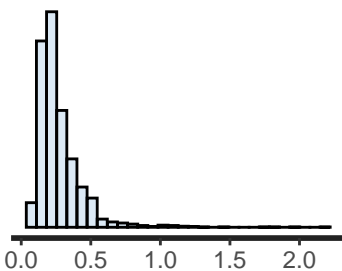
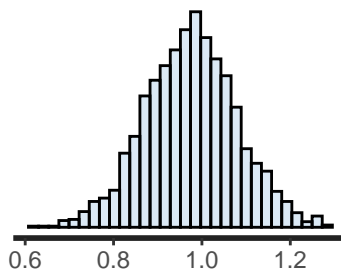
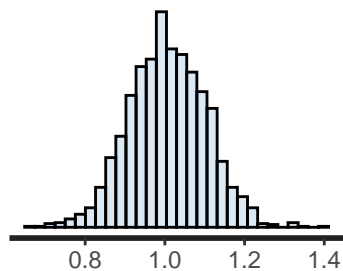
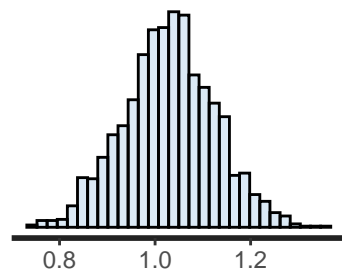
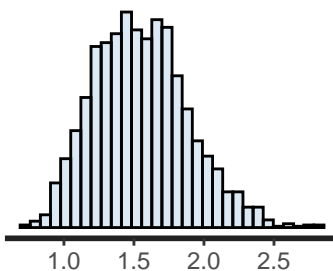
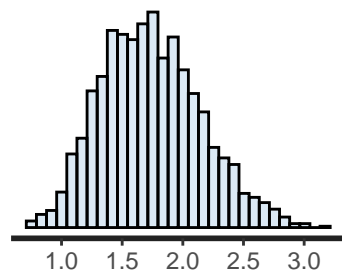
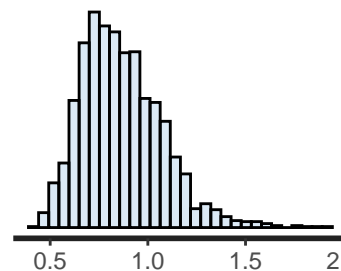
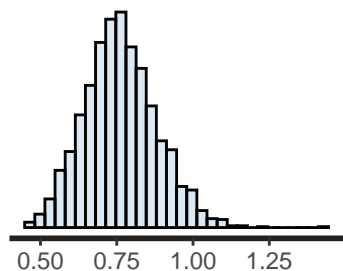
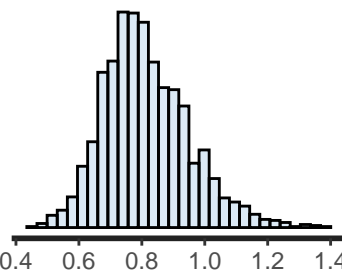
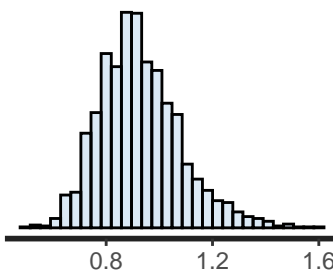
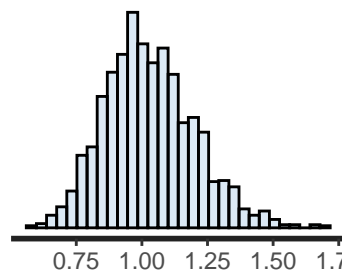
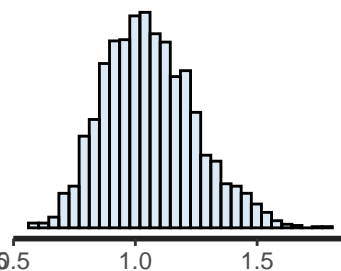
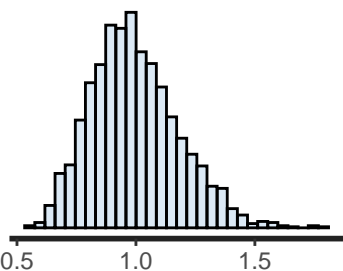
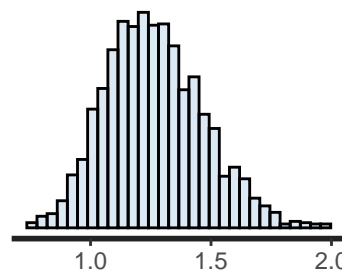
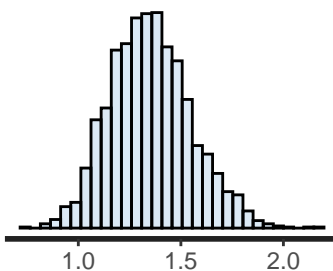
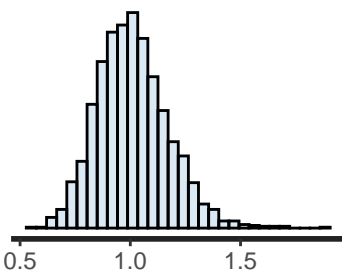
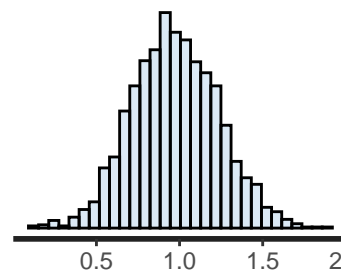
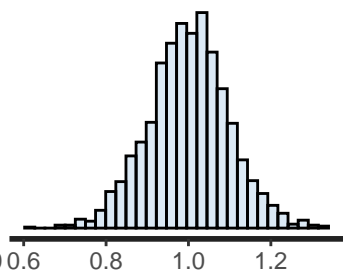
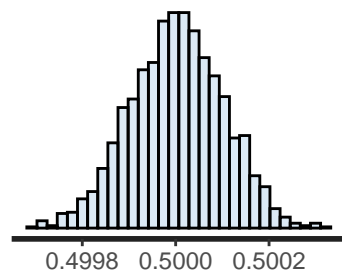
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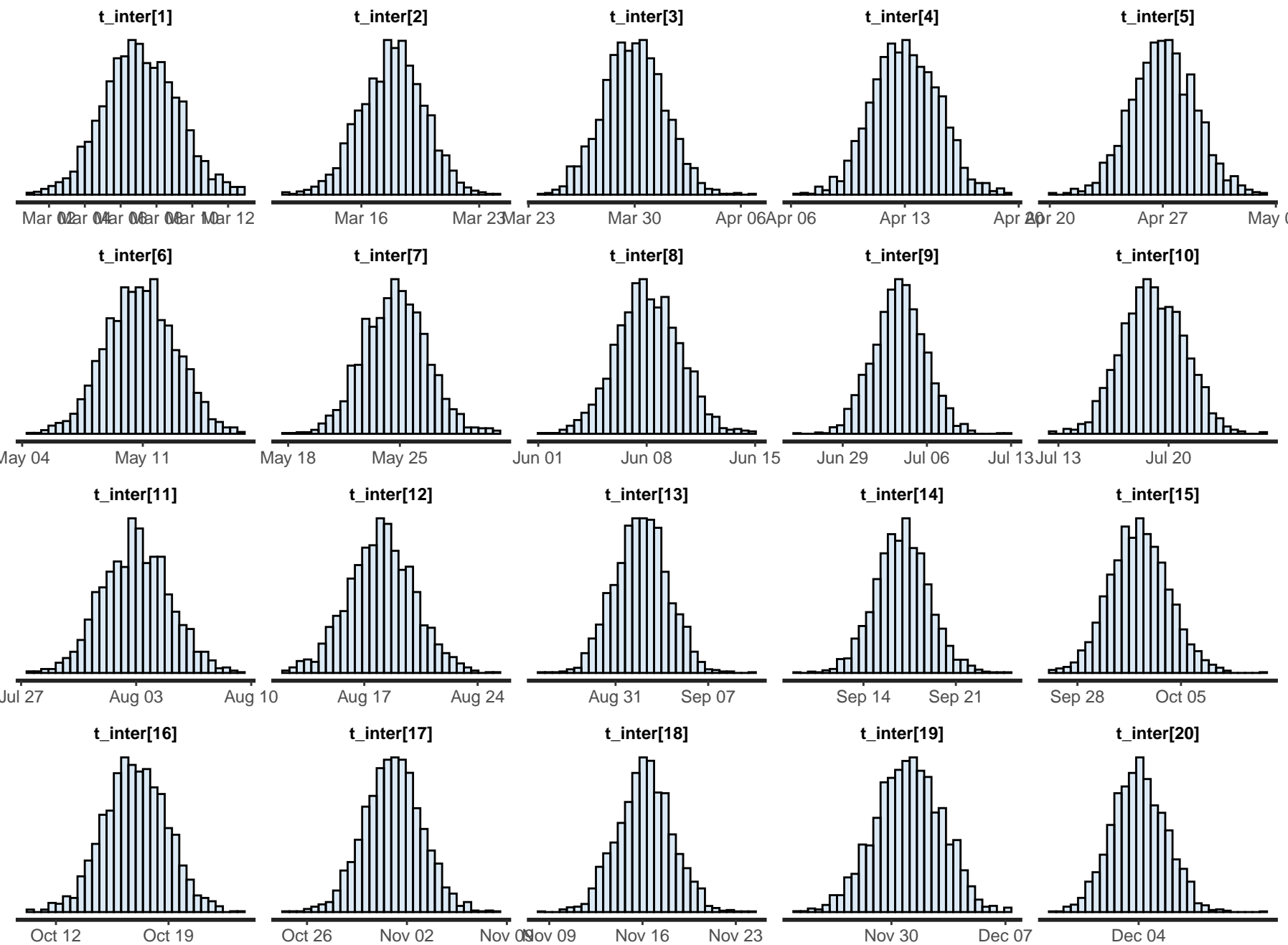
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0.36

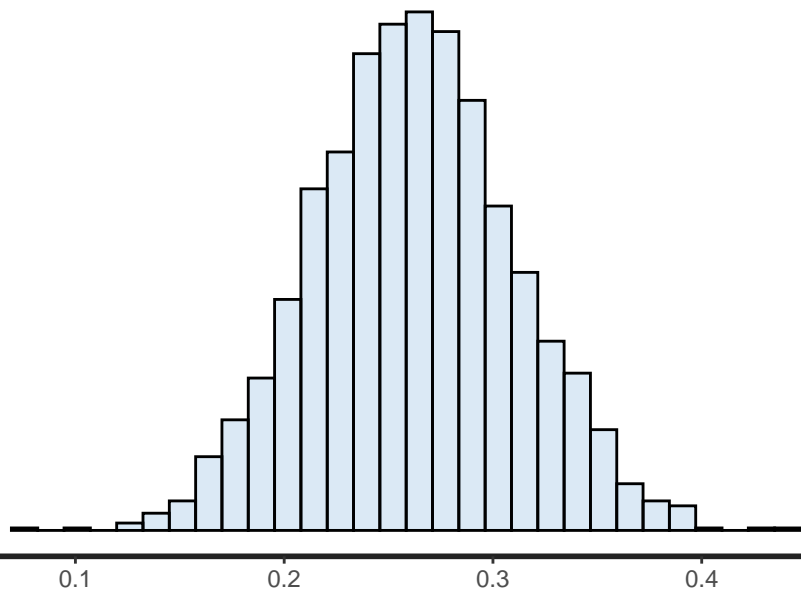
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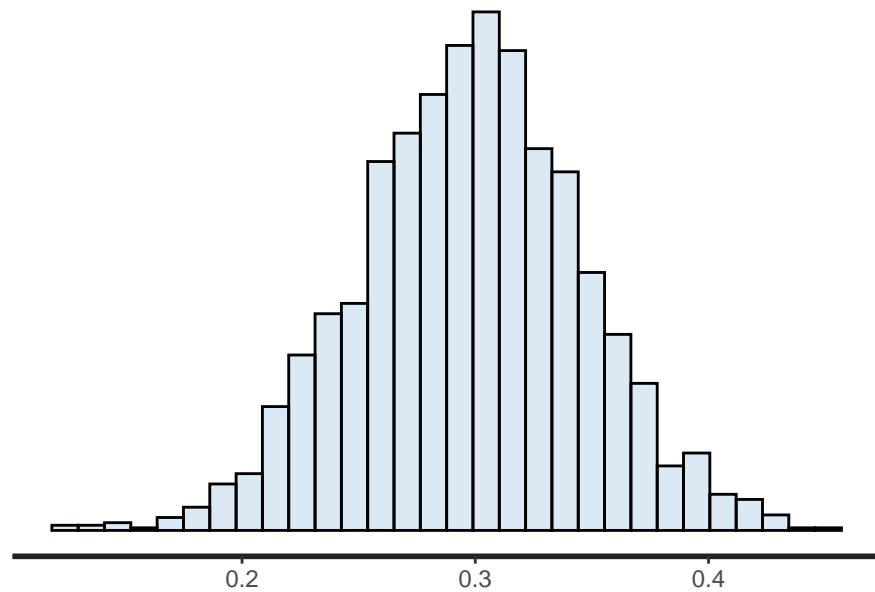
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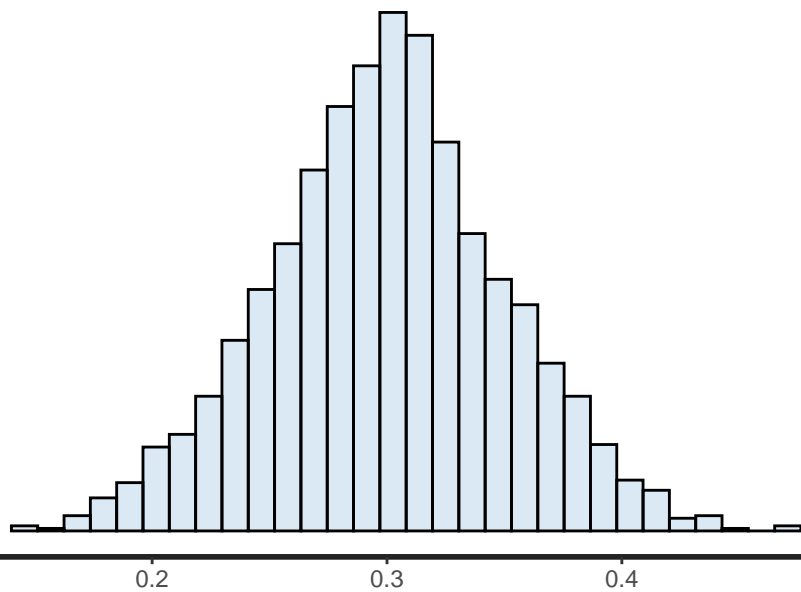
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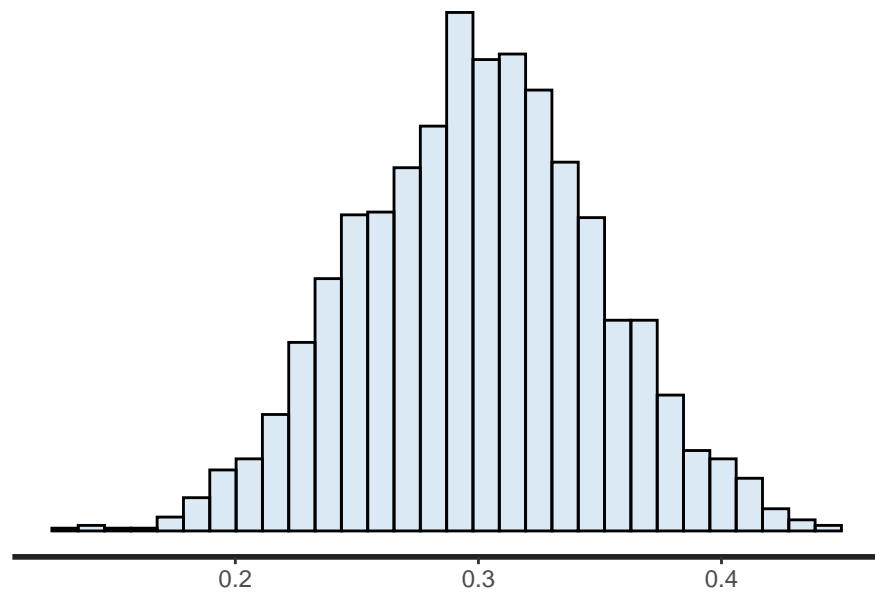
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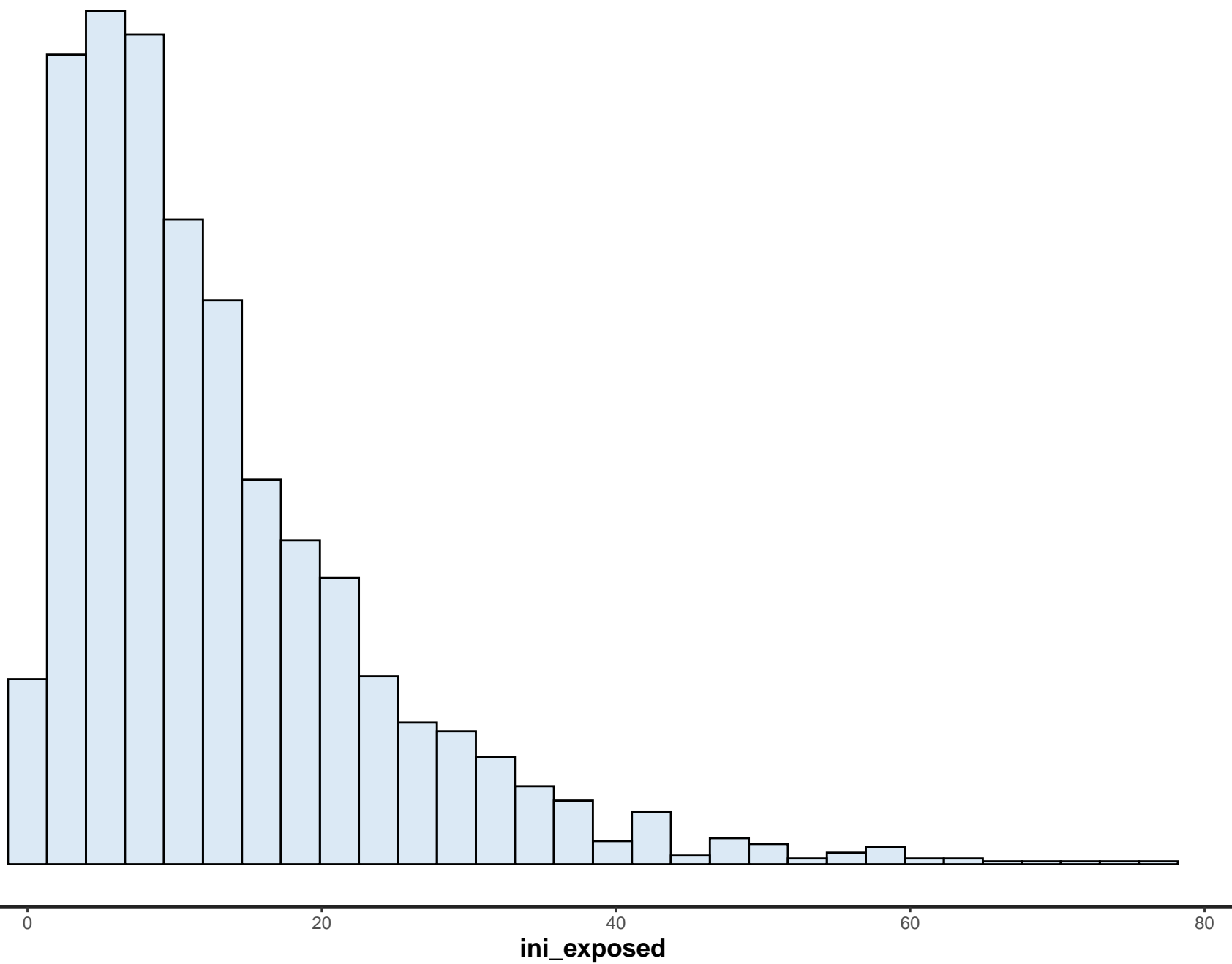


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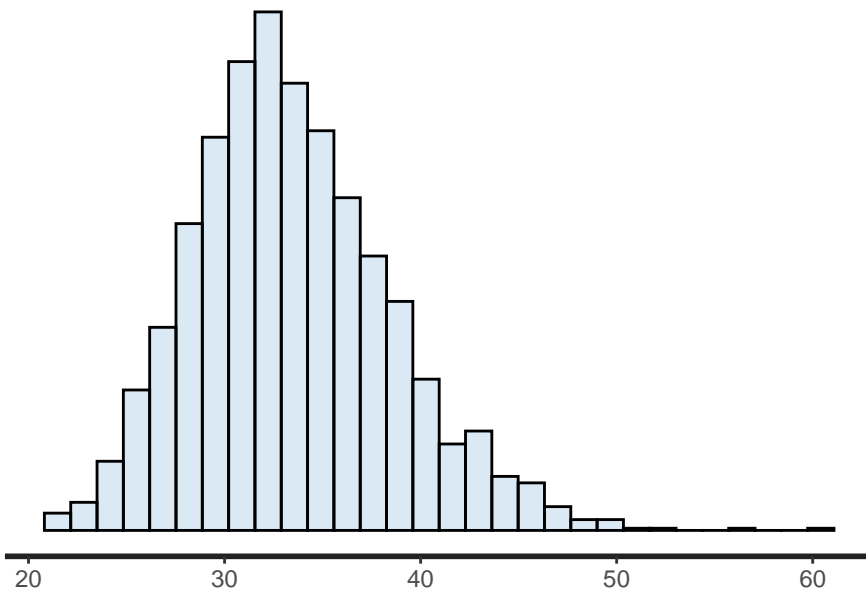


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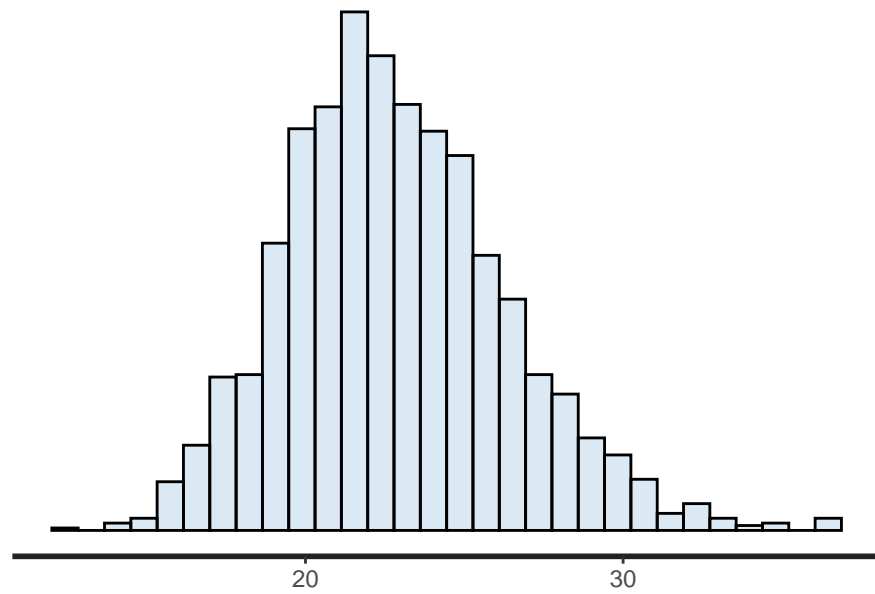




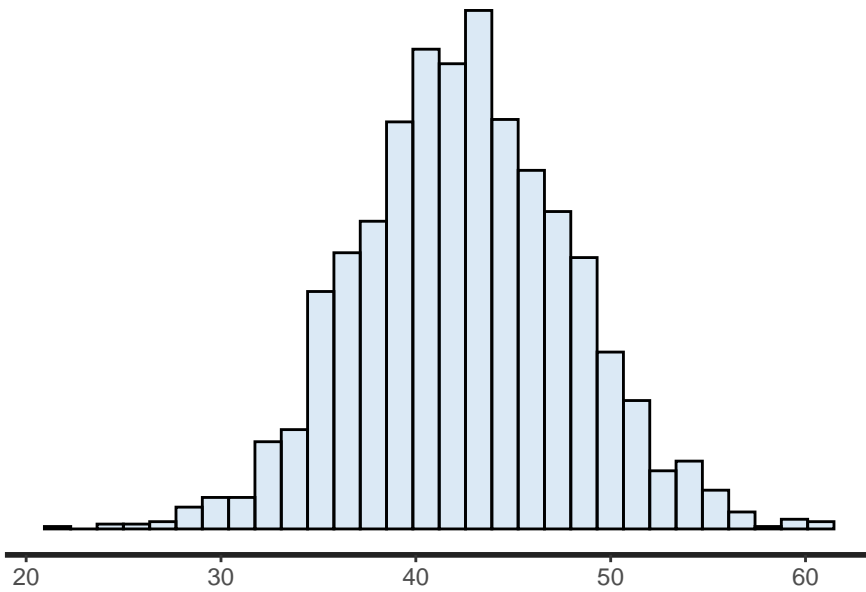
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

