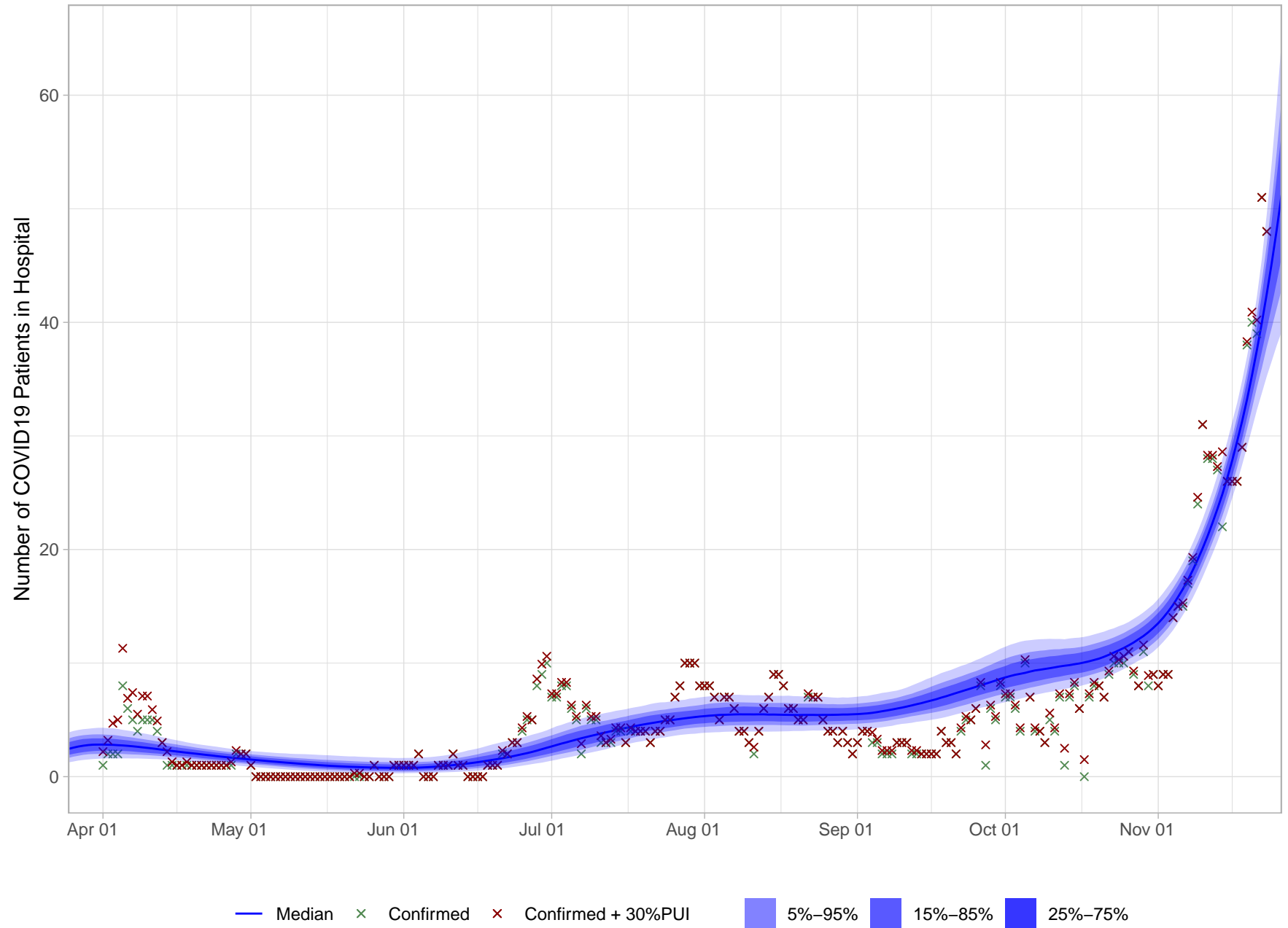
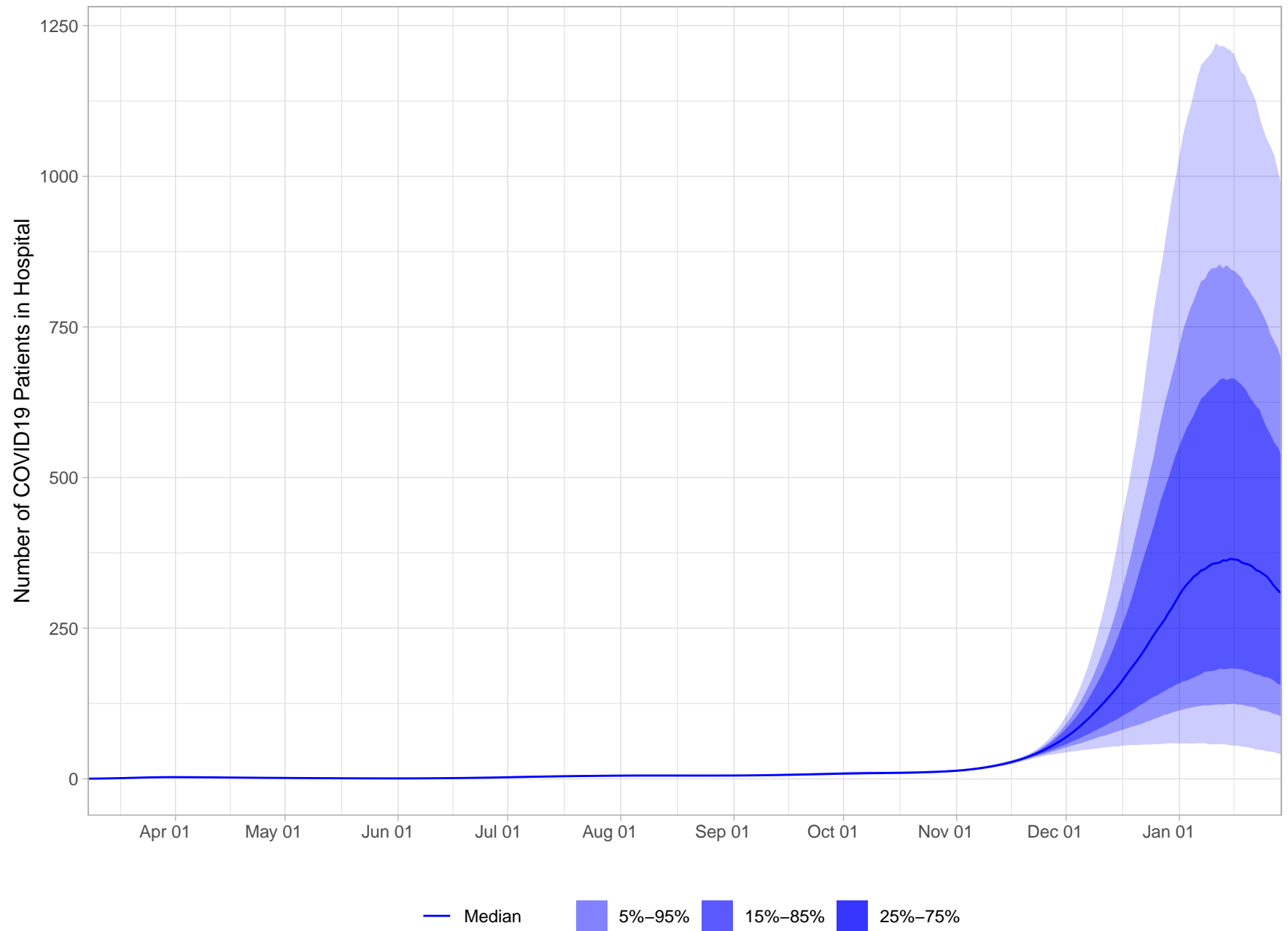


Short Term Hospitalization Projection

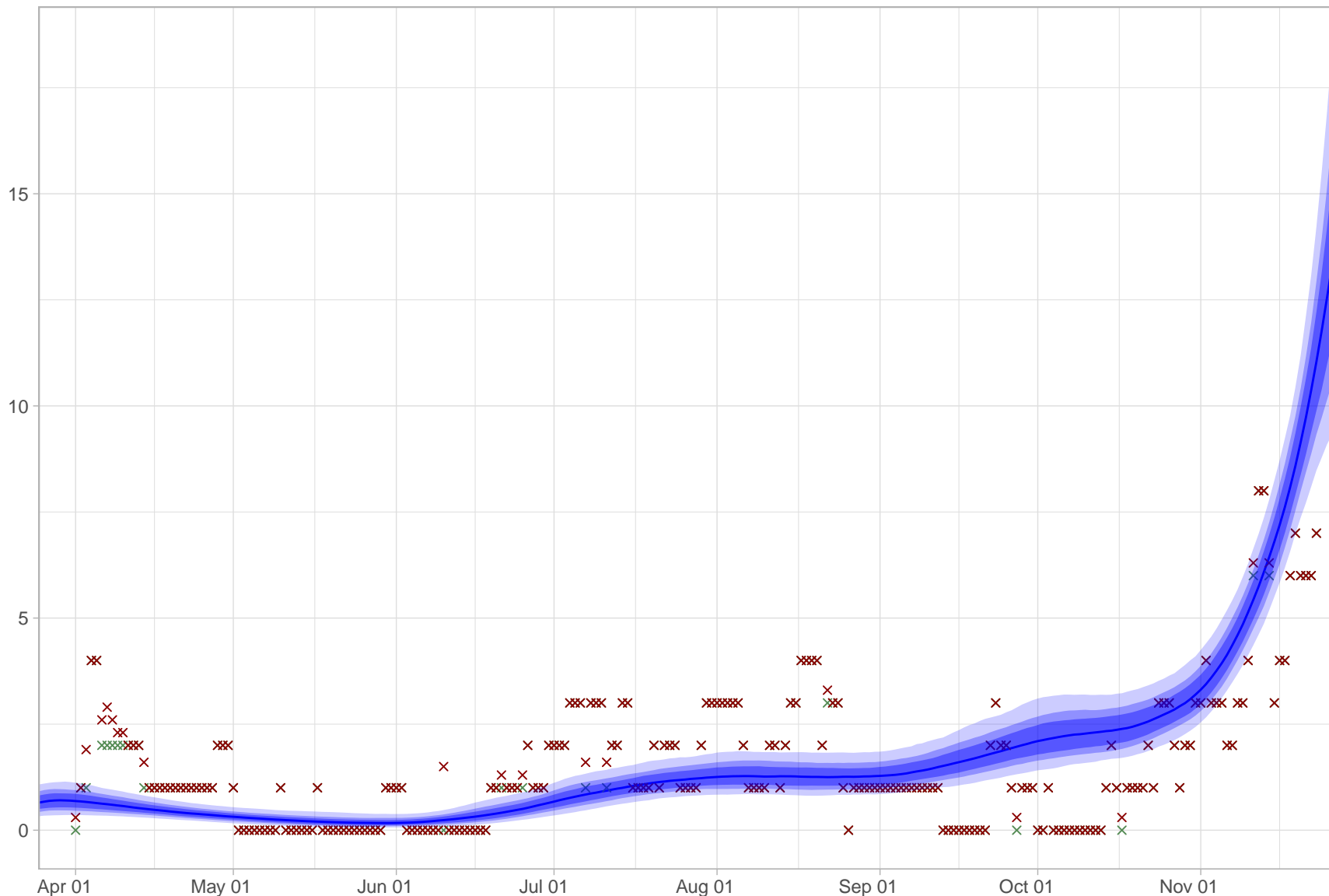


Long Term Hospitalization Projection



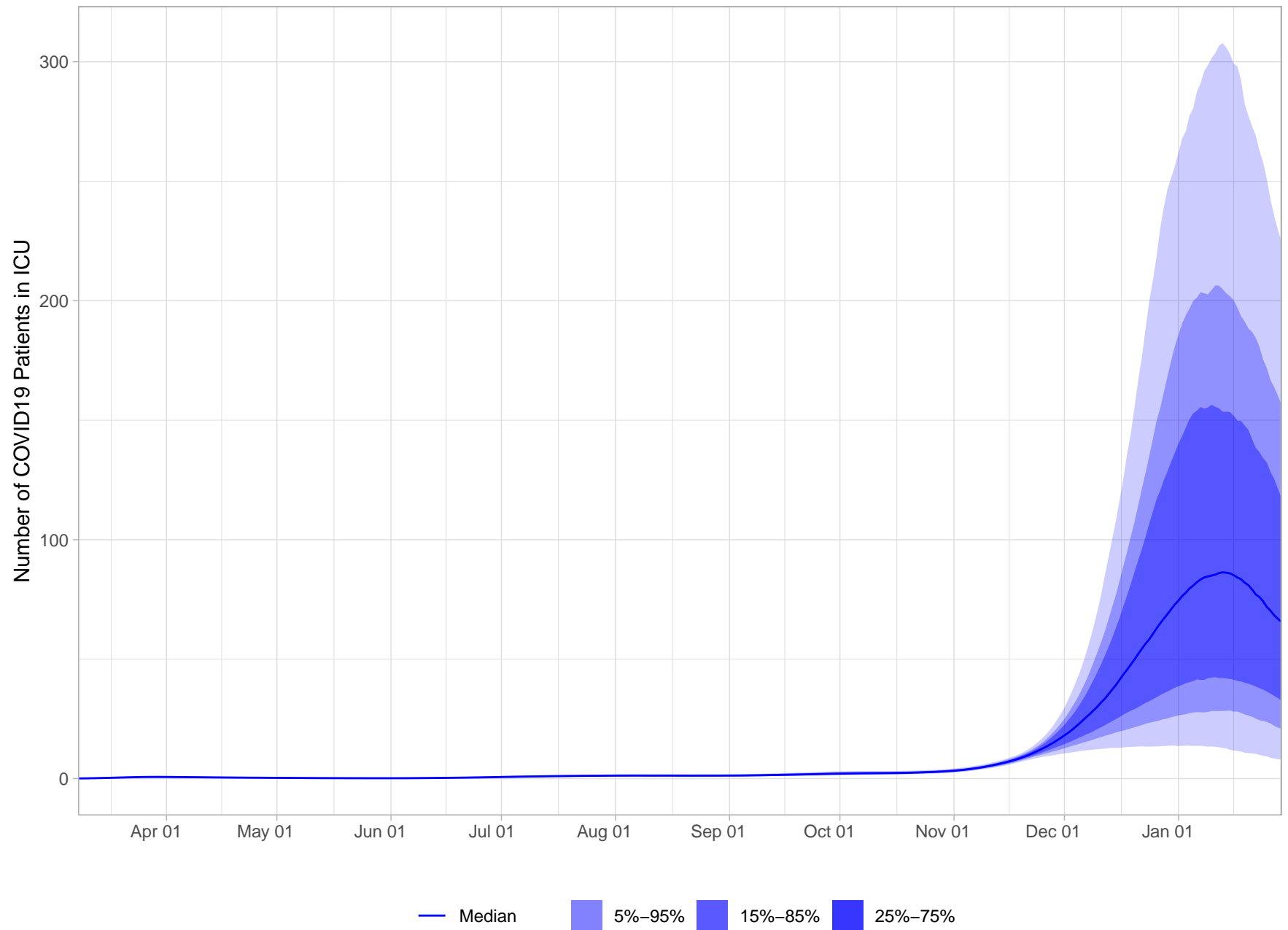
Short Term ICU Projection

Number of COVID19 Patients in ICU



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

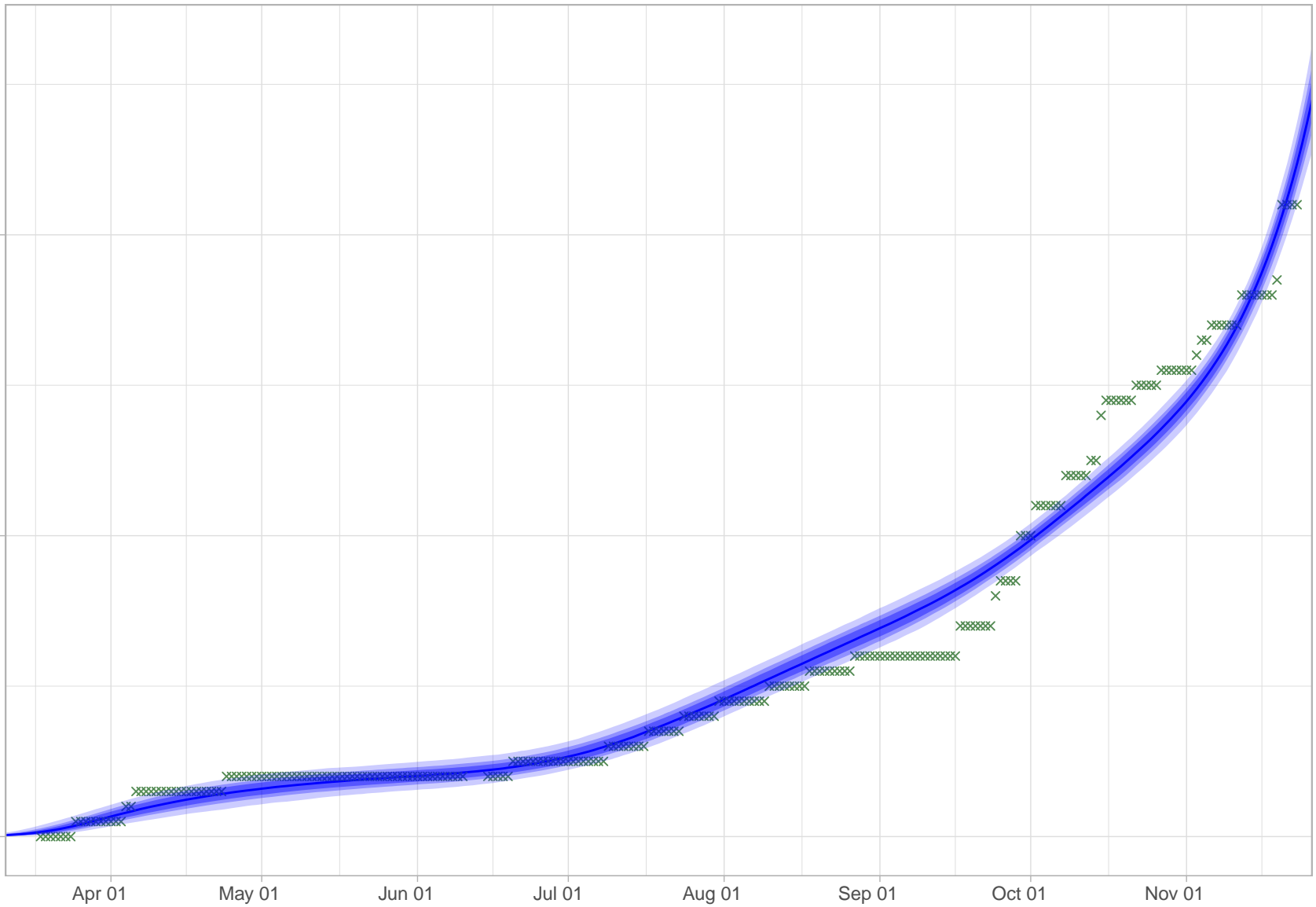
Long Term ICU Projection



Short Term Death Projection

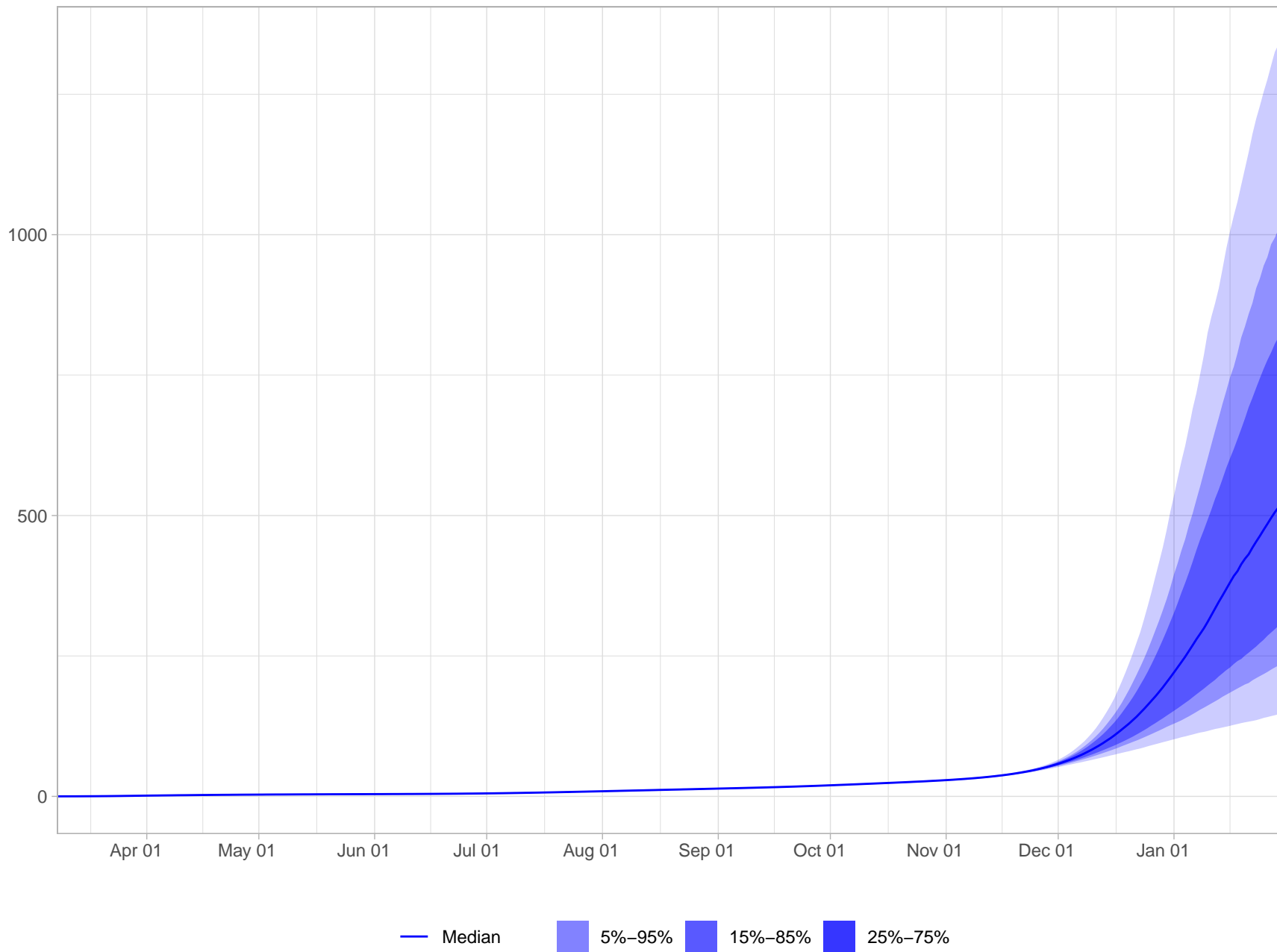
Number of COVID19 Deaths

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

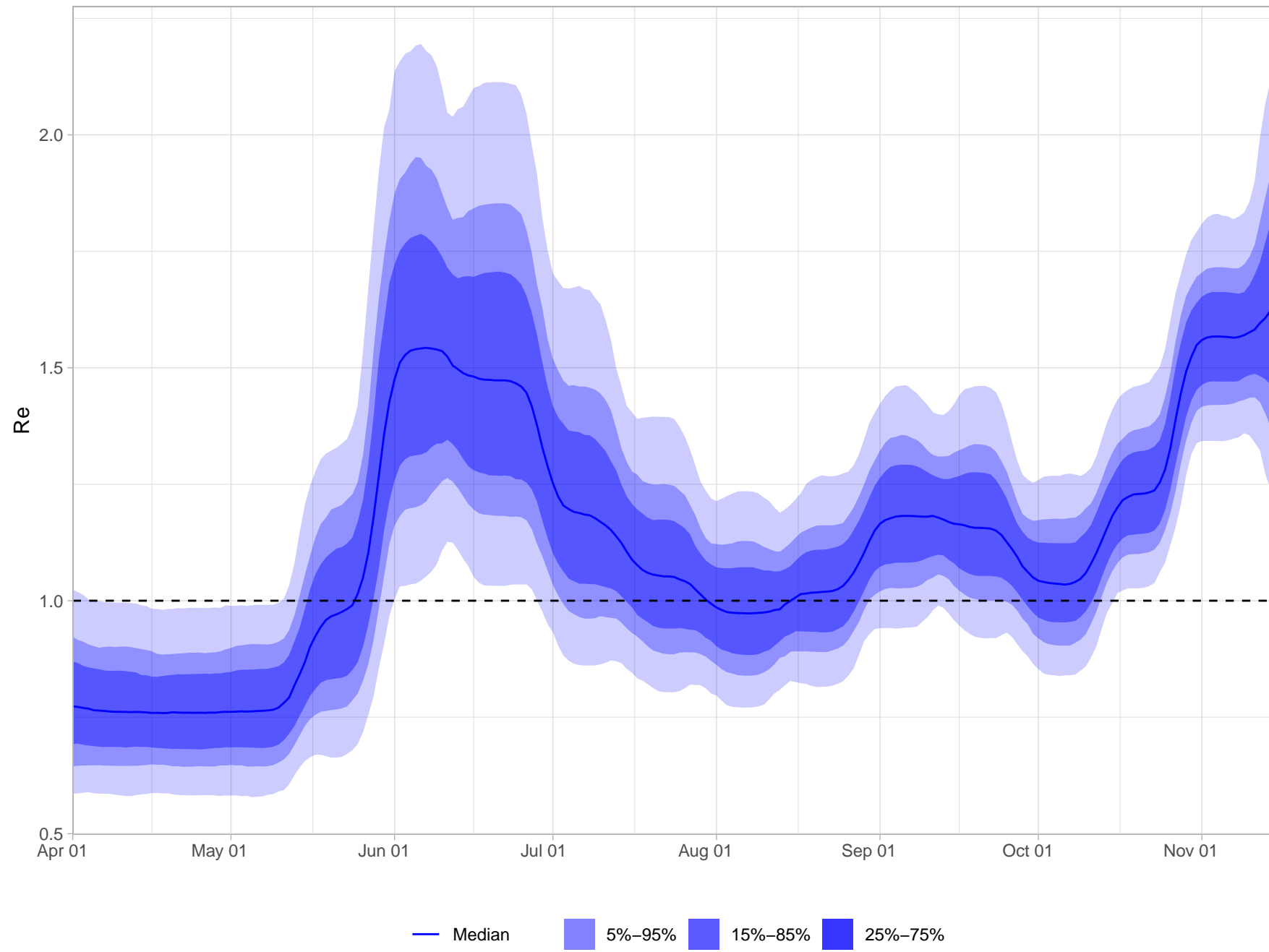


Long Term Death Projection

Number of COVID19 Deaths

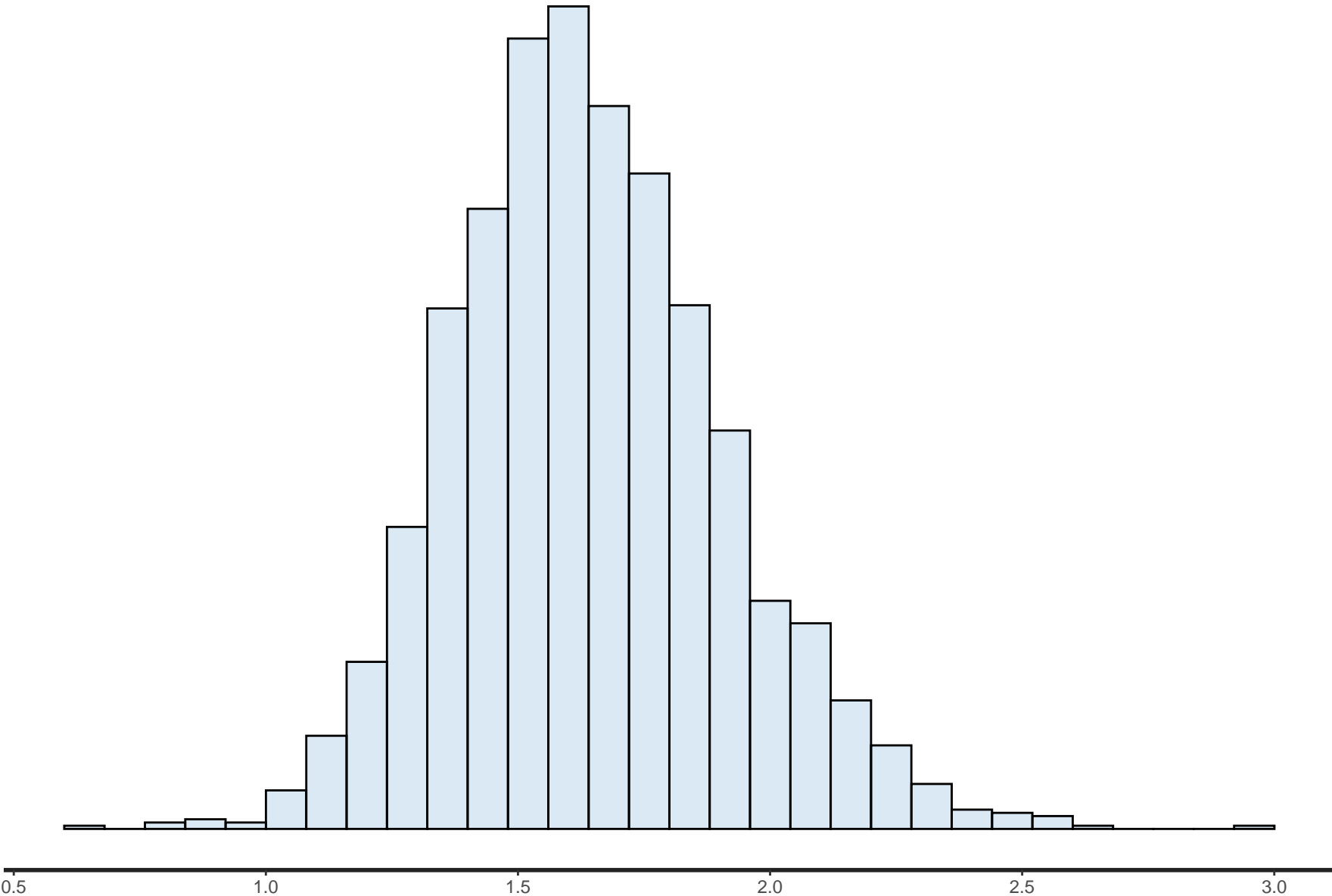


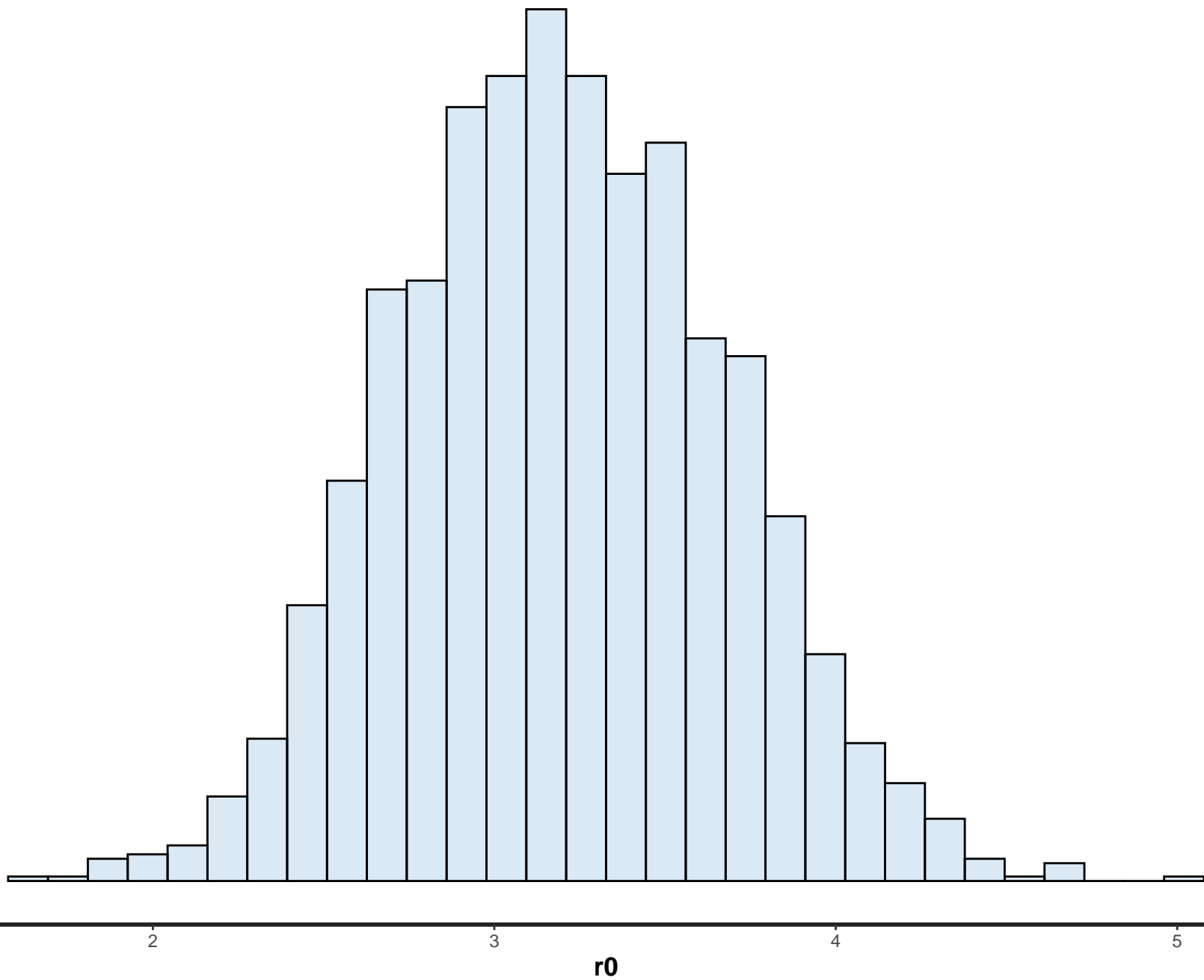
Effective Reproduction Number

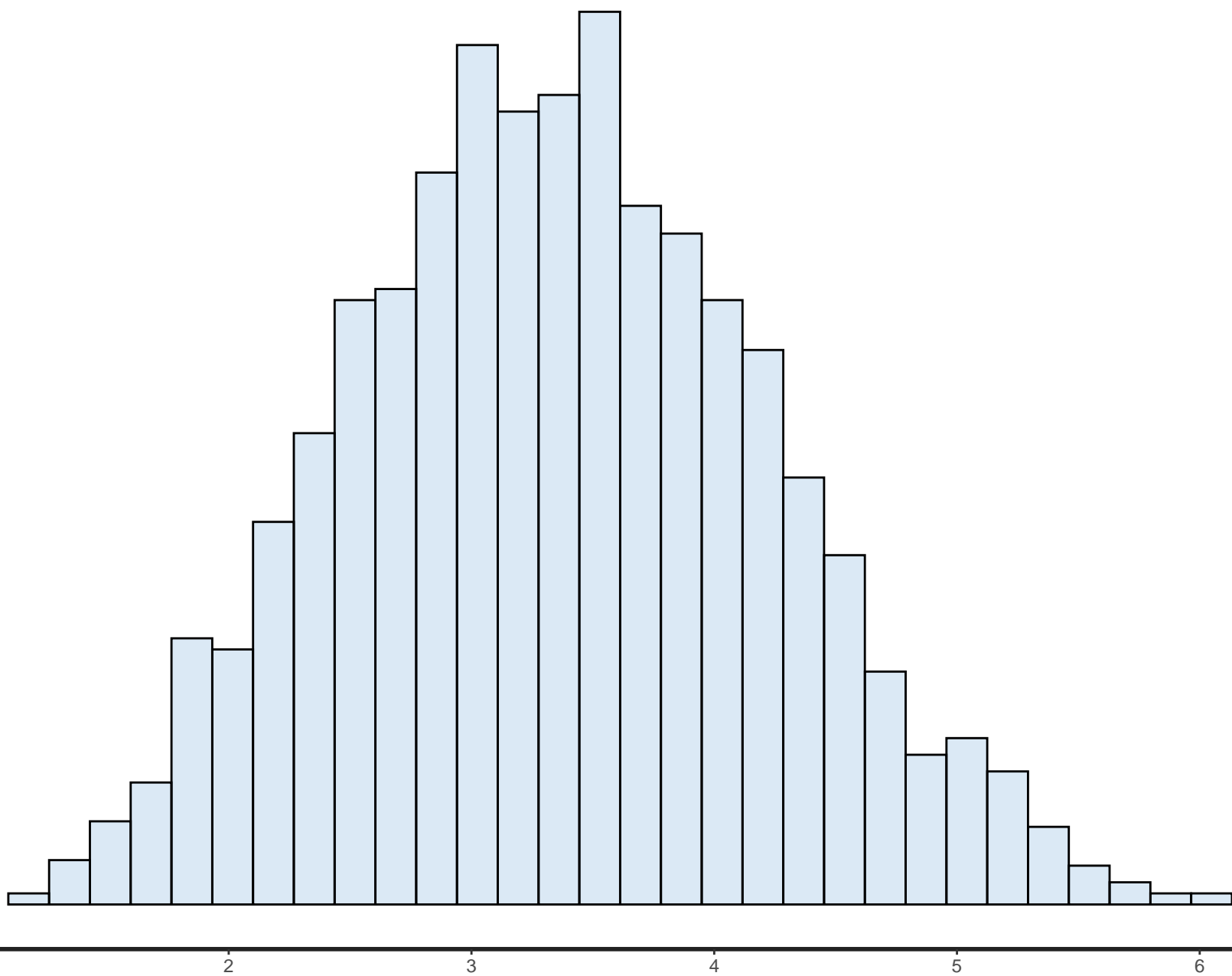


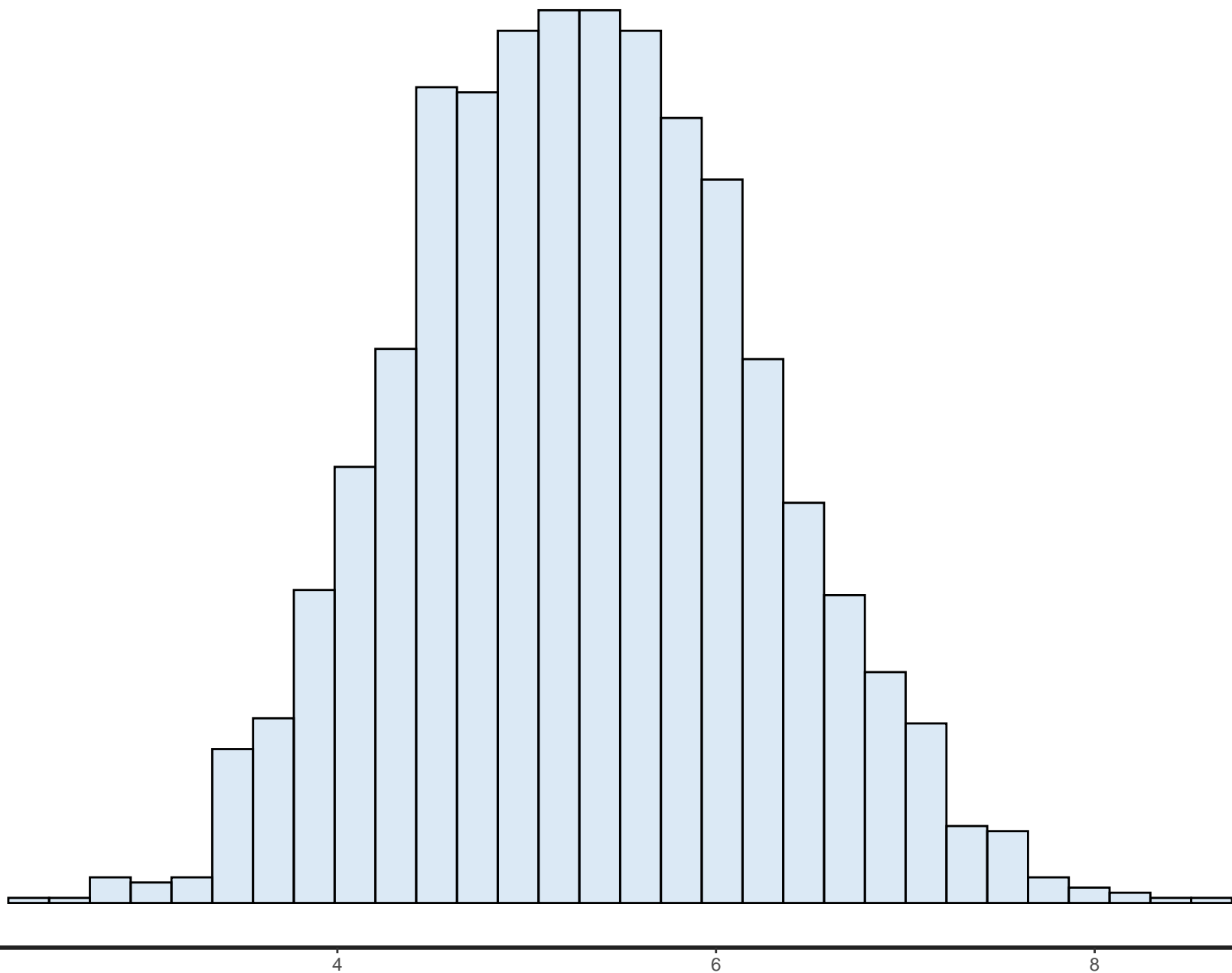
Rt as of 2020-11-14

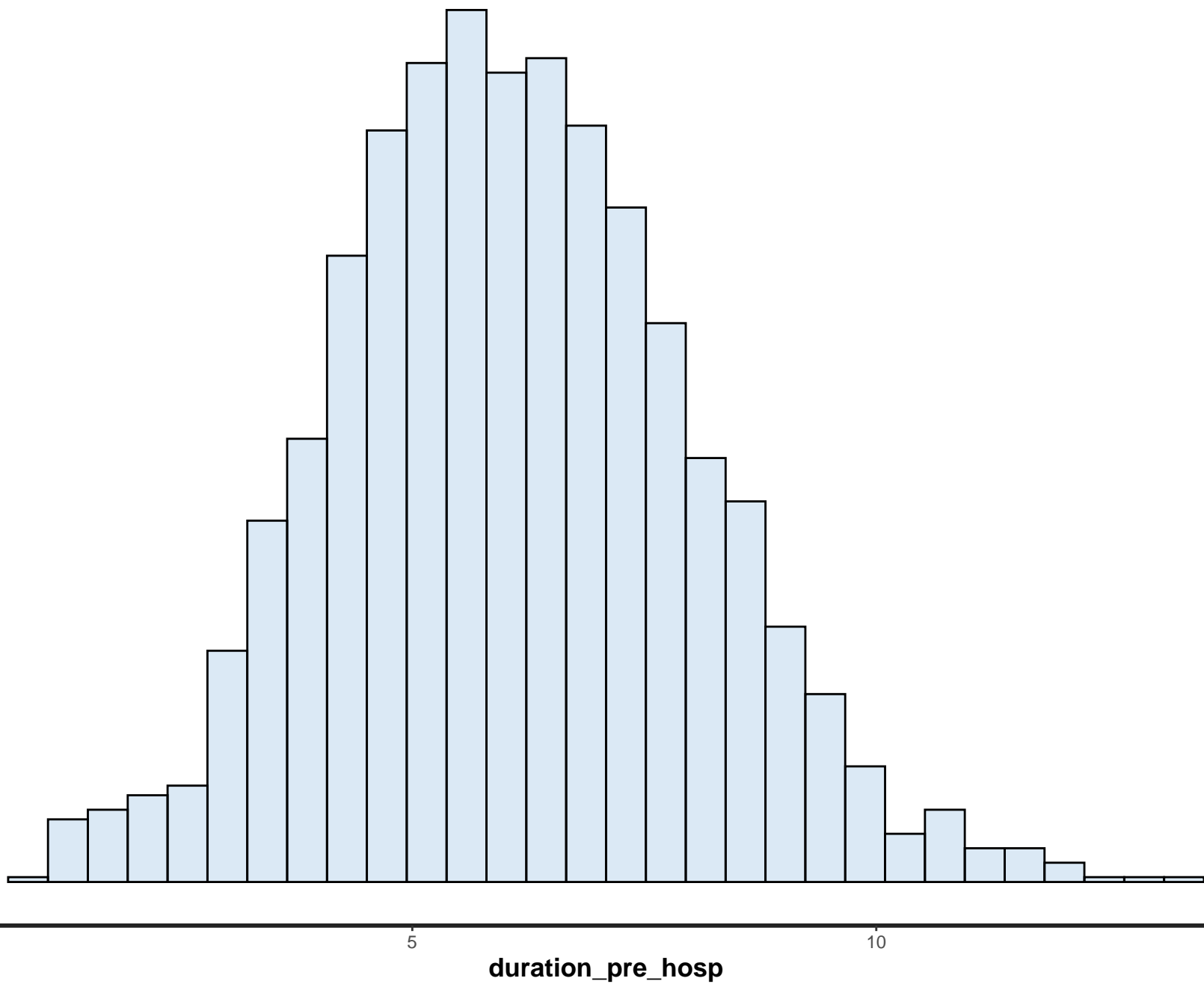
5%	10%	25%	50%	75%	90%	95%
1.24	1.32	1.46	1.62	1.81	2.00	2.12

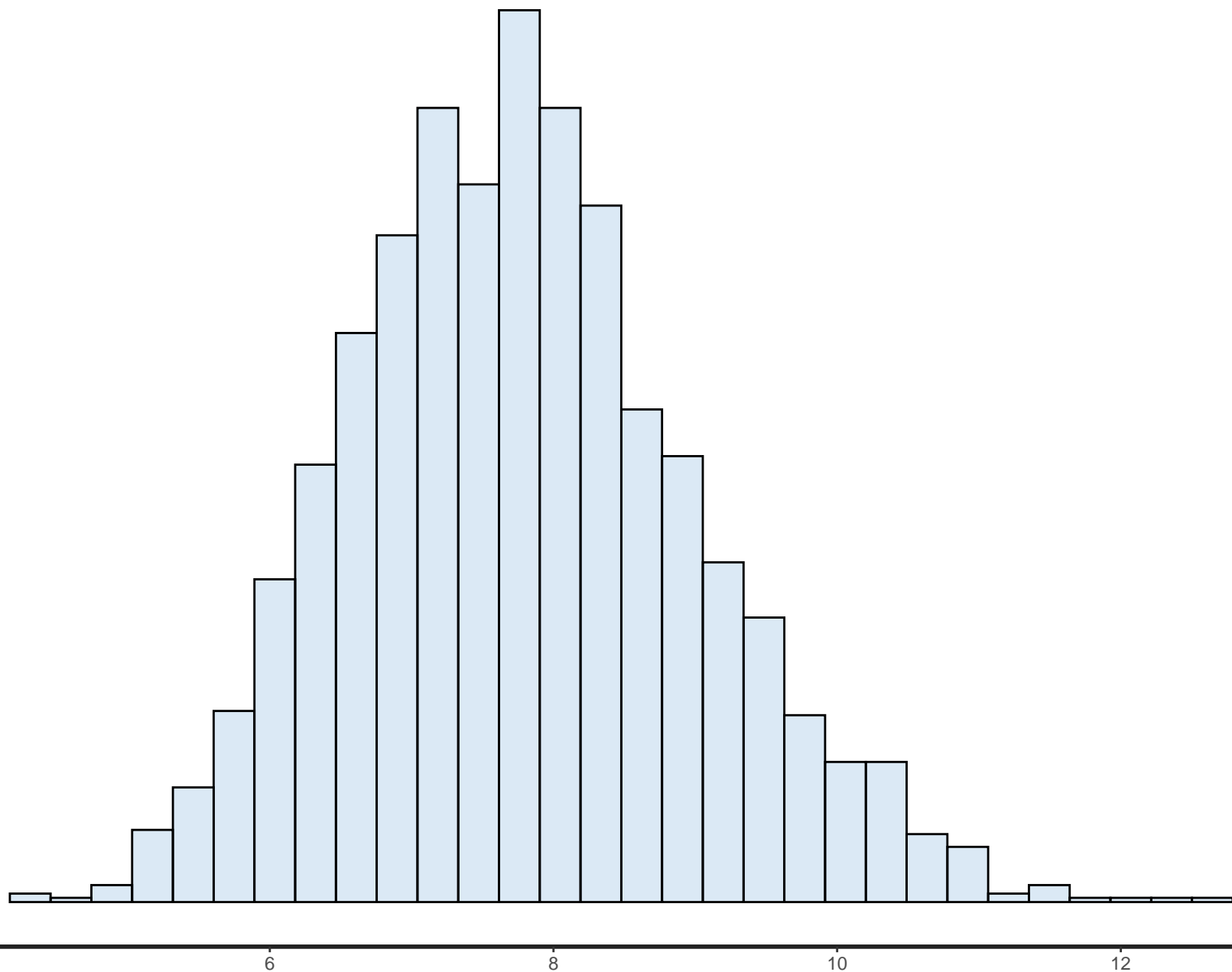


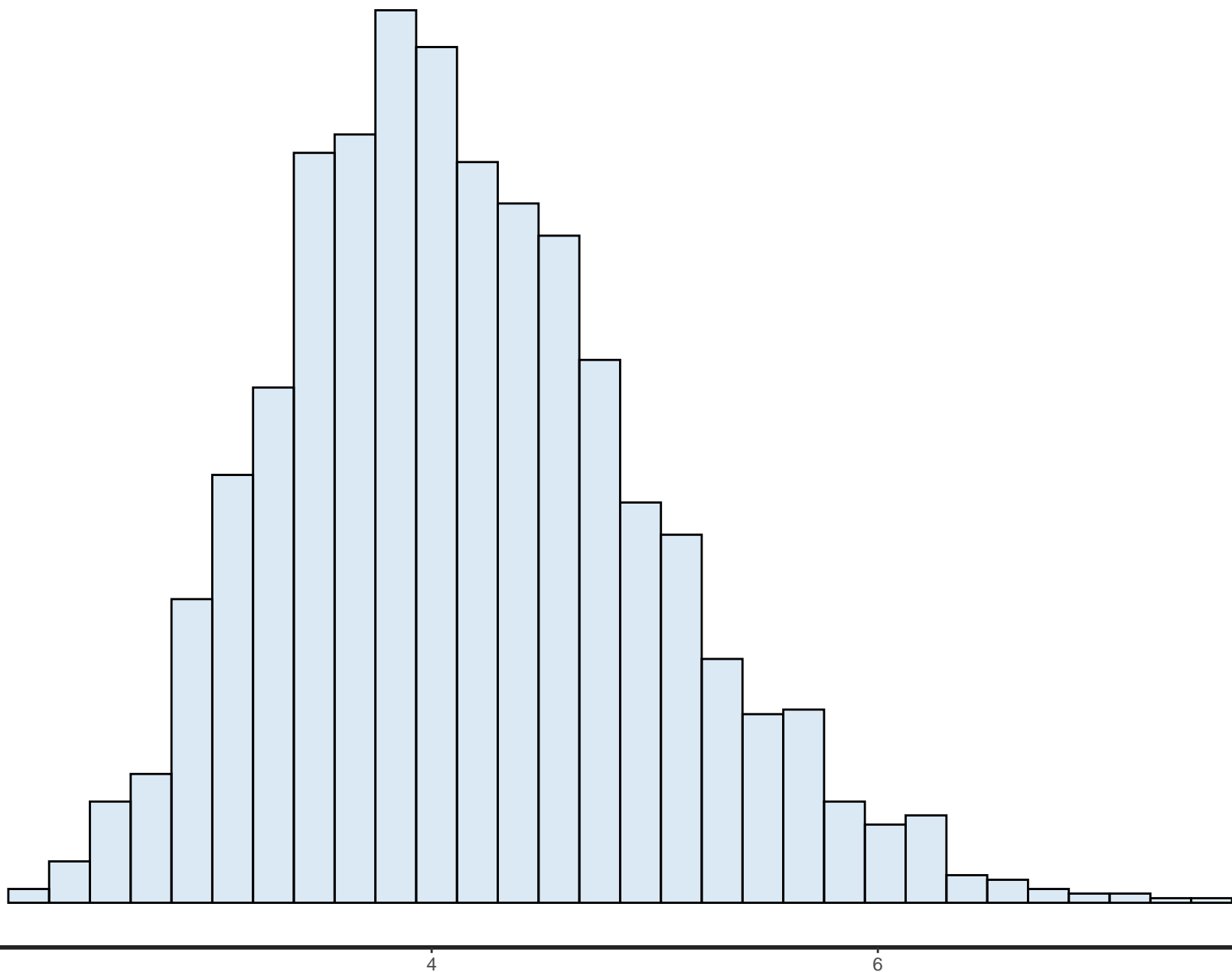


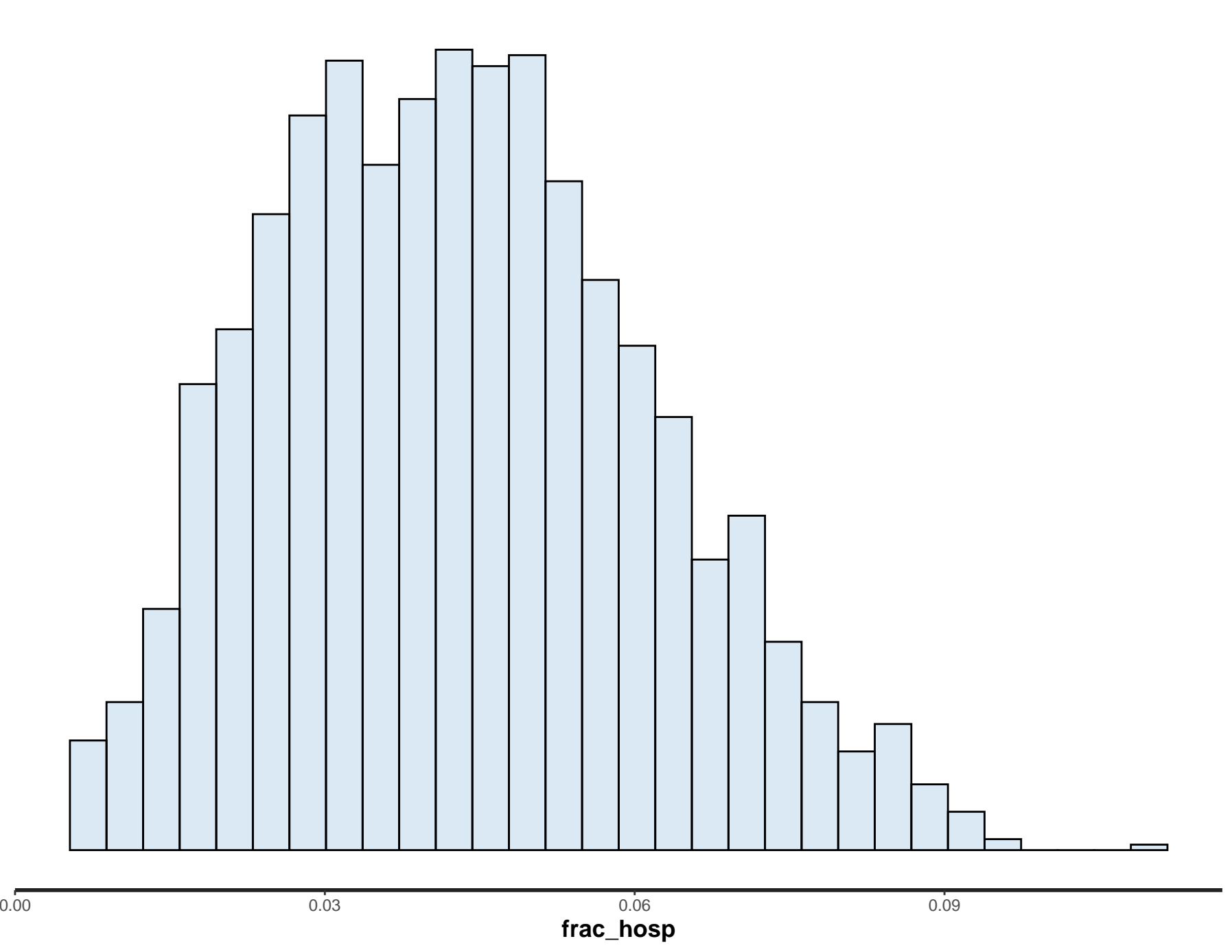


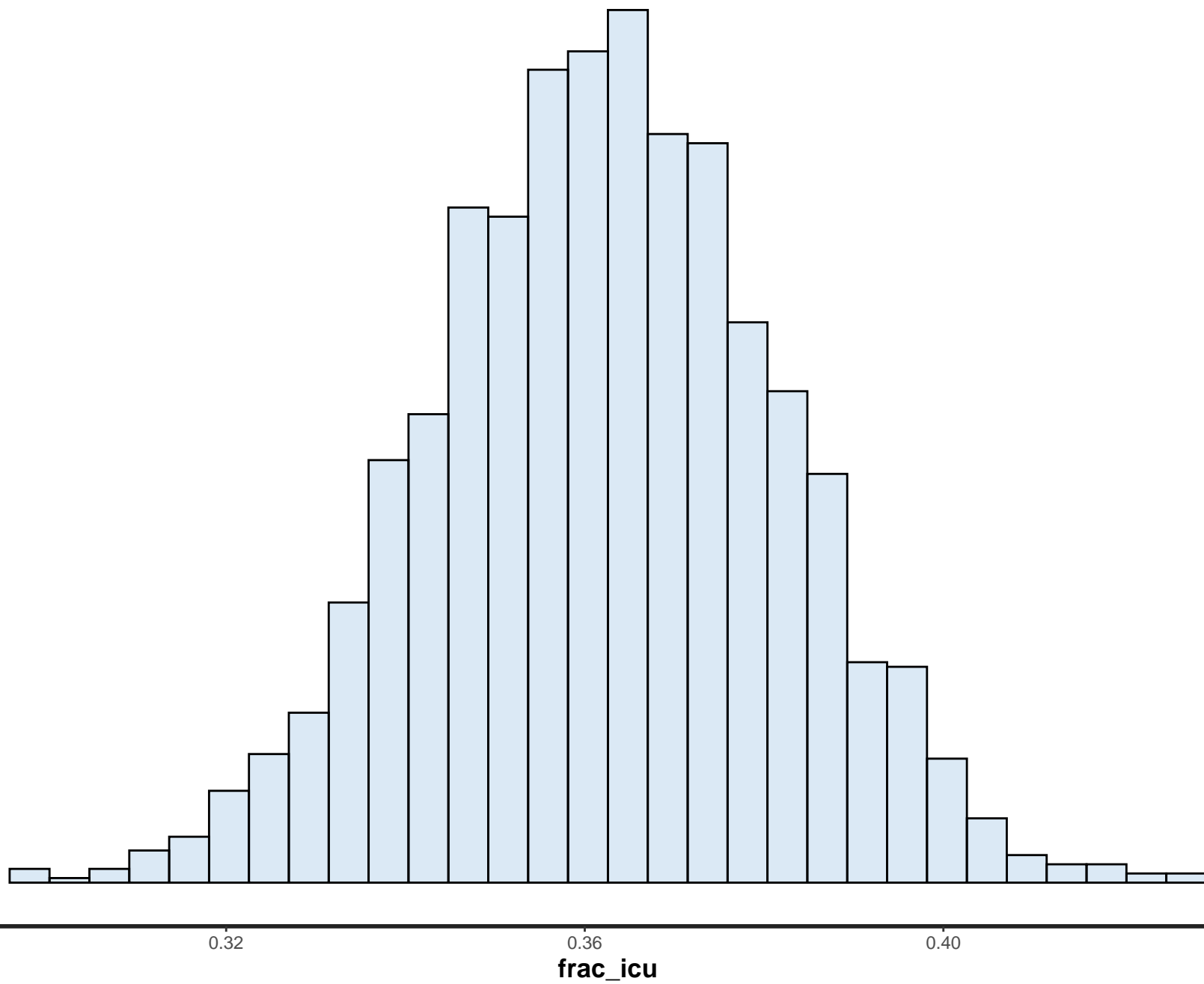


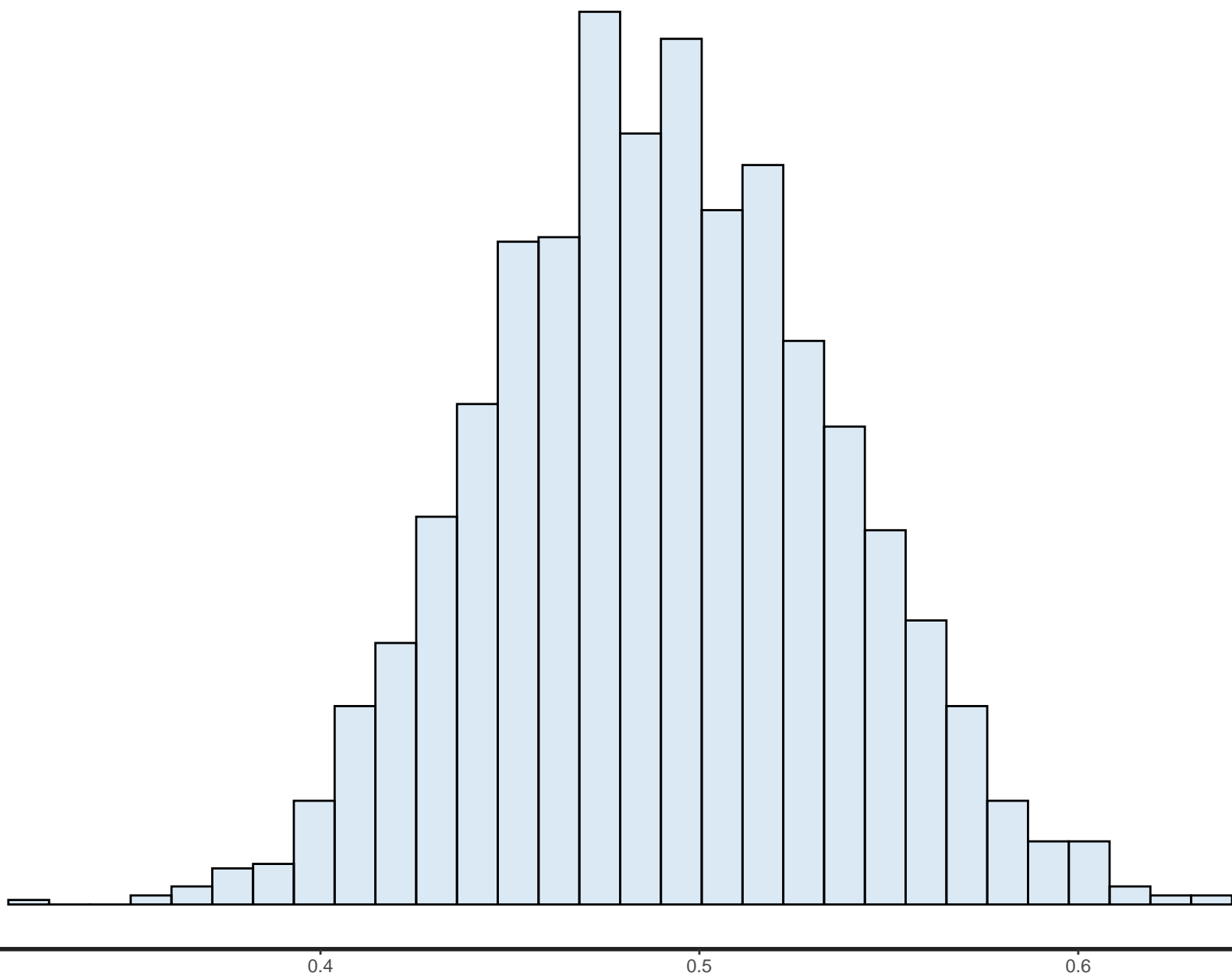


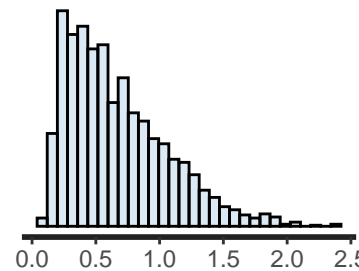
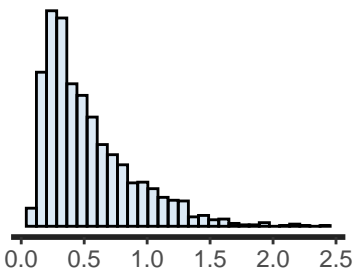
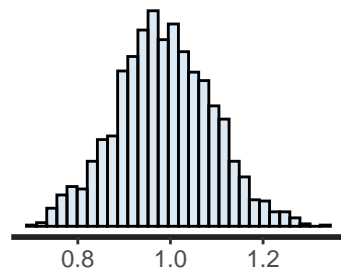
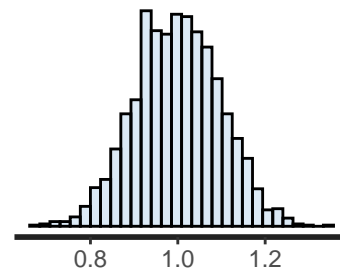
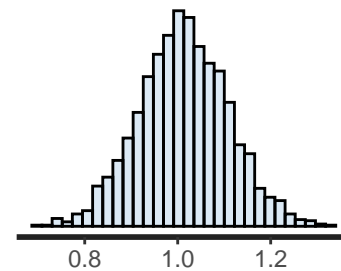
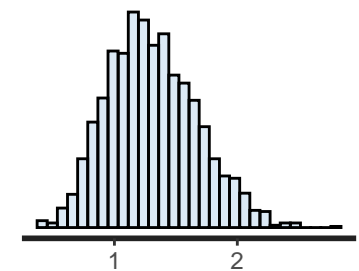
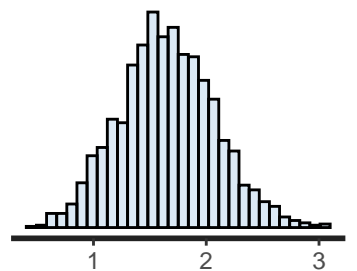
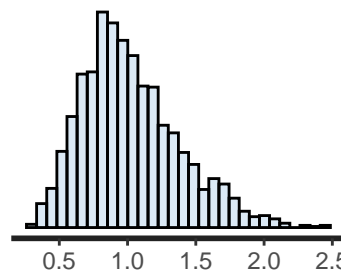
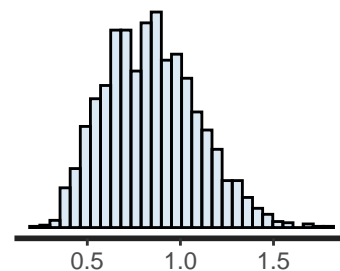
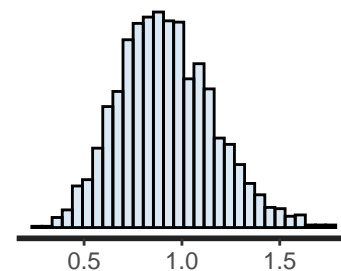
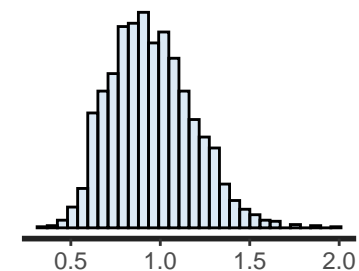
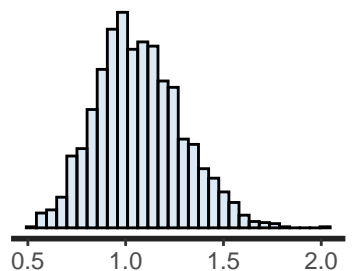
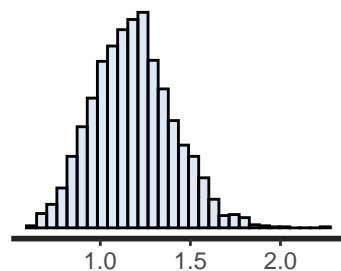
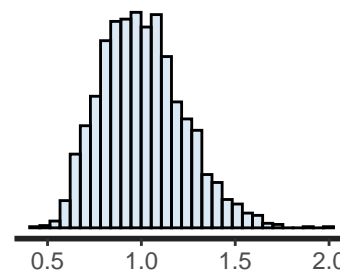
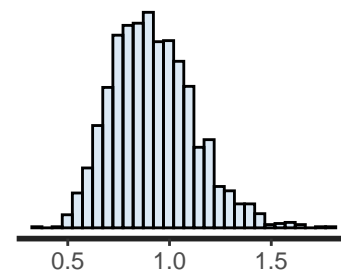
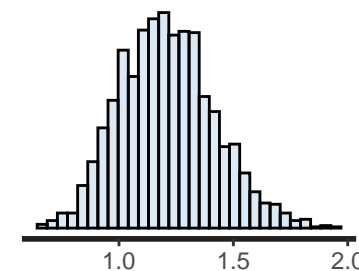
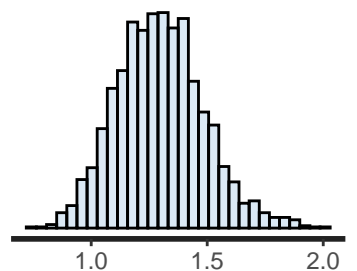
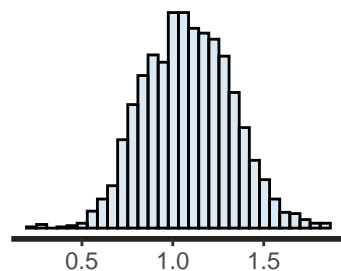
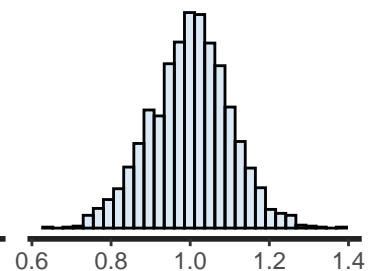


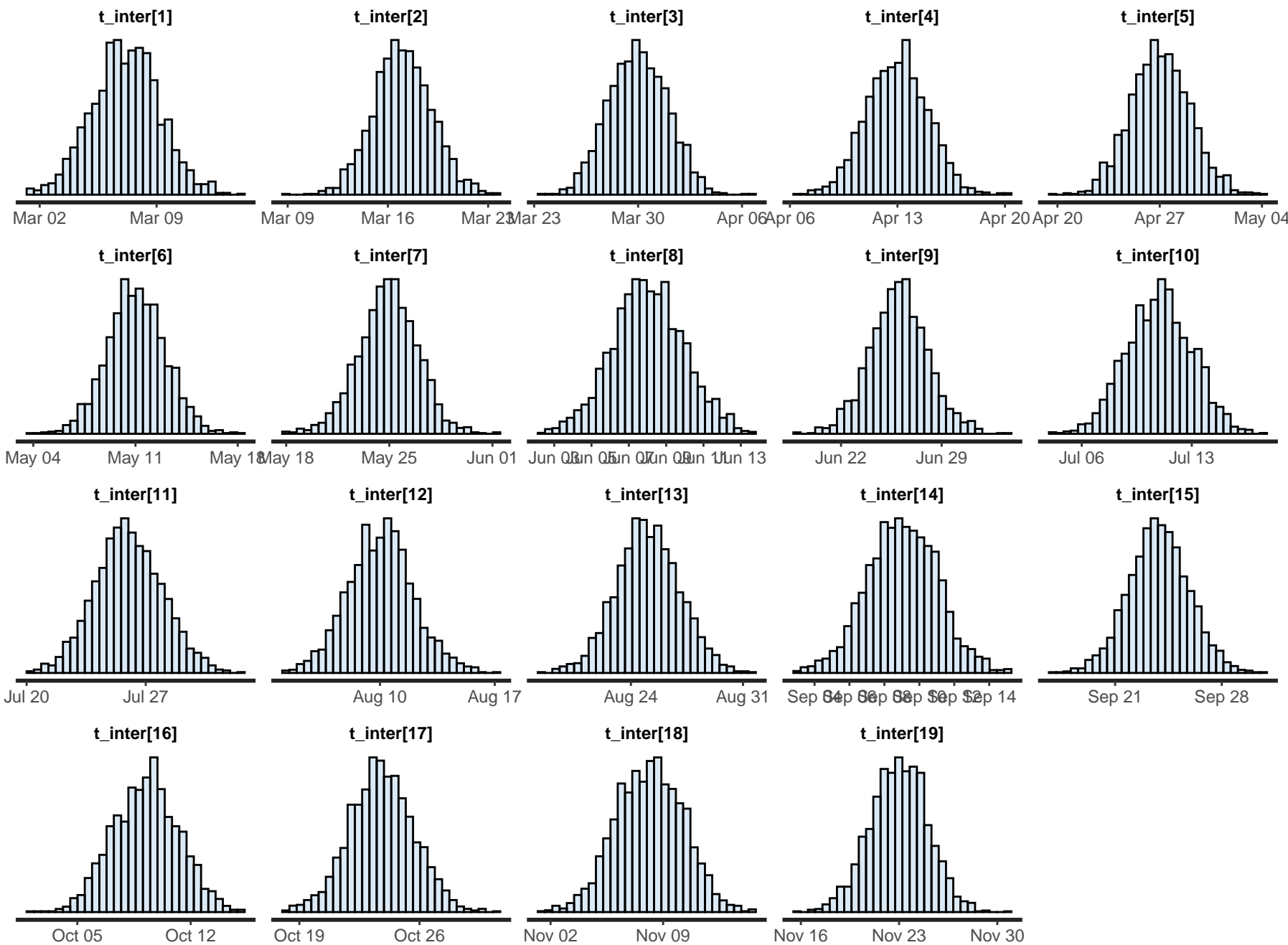




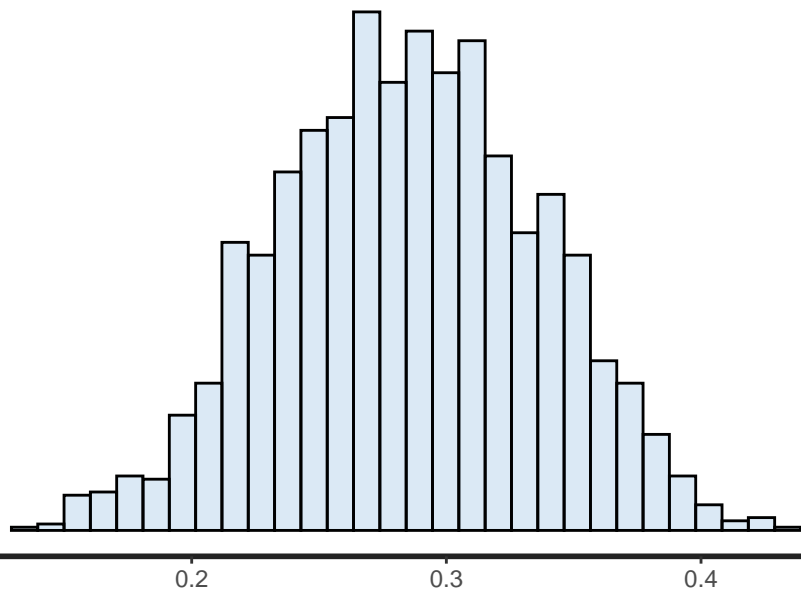




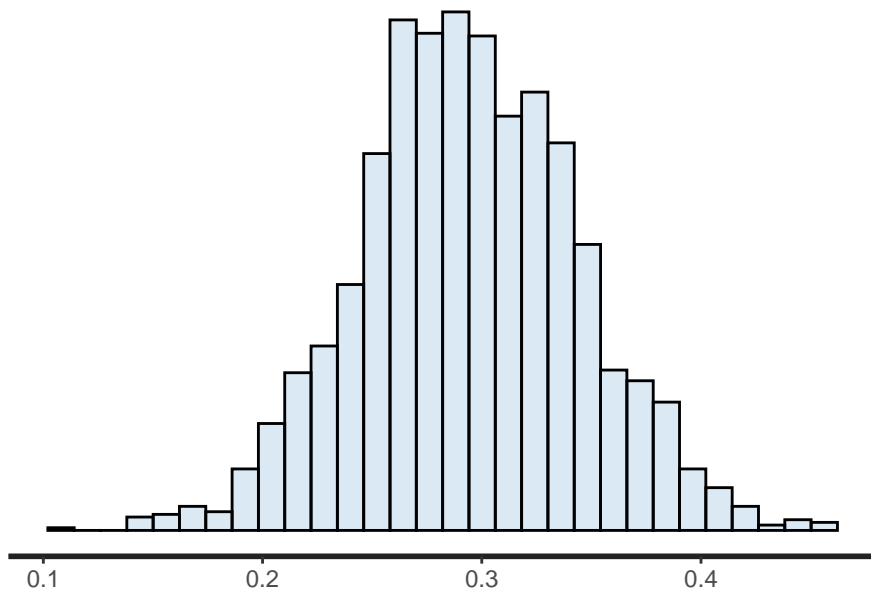
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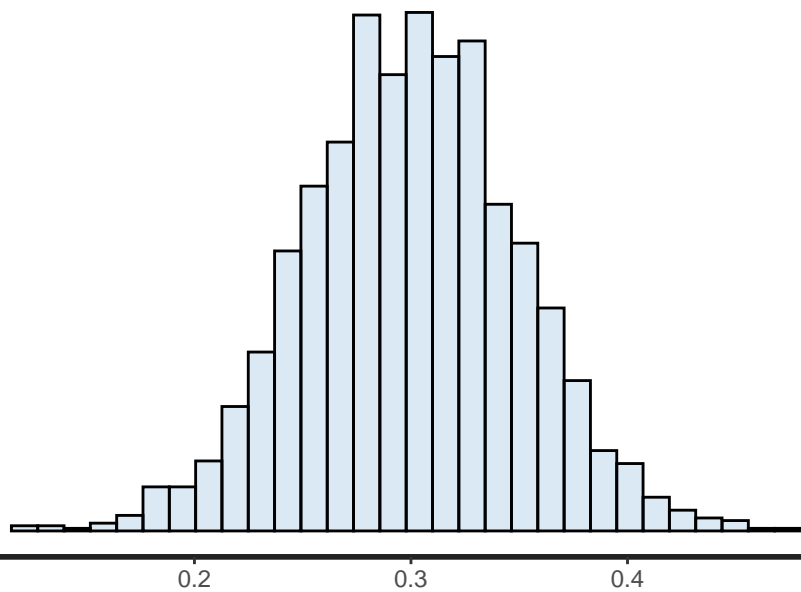
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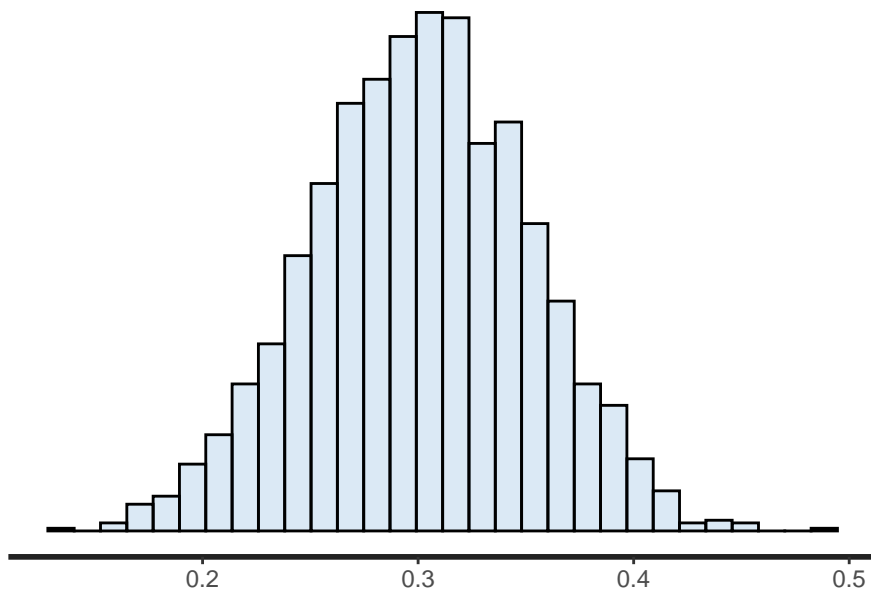
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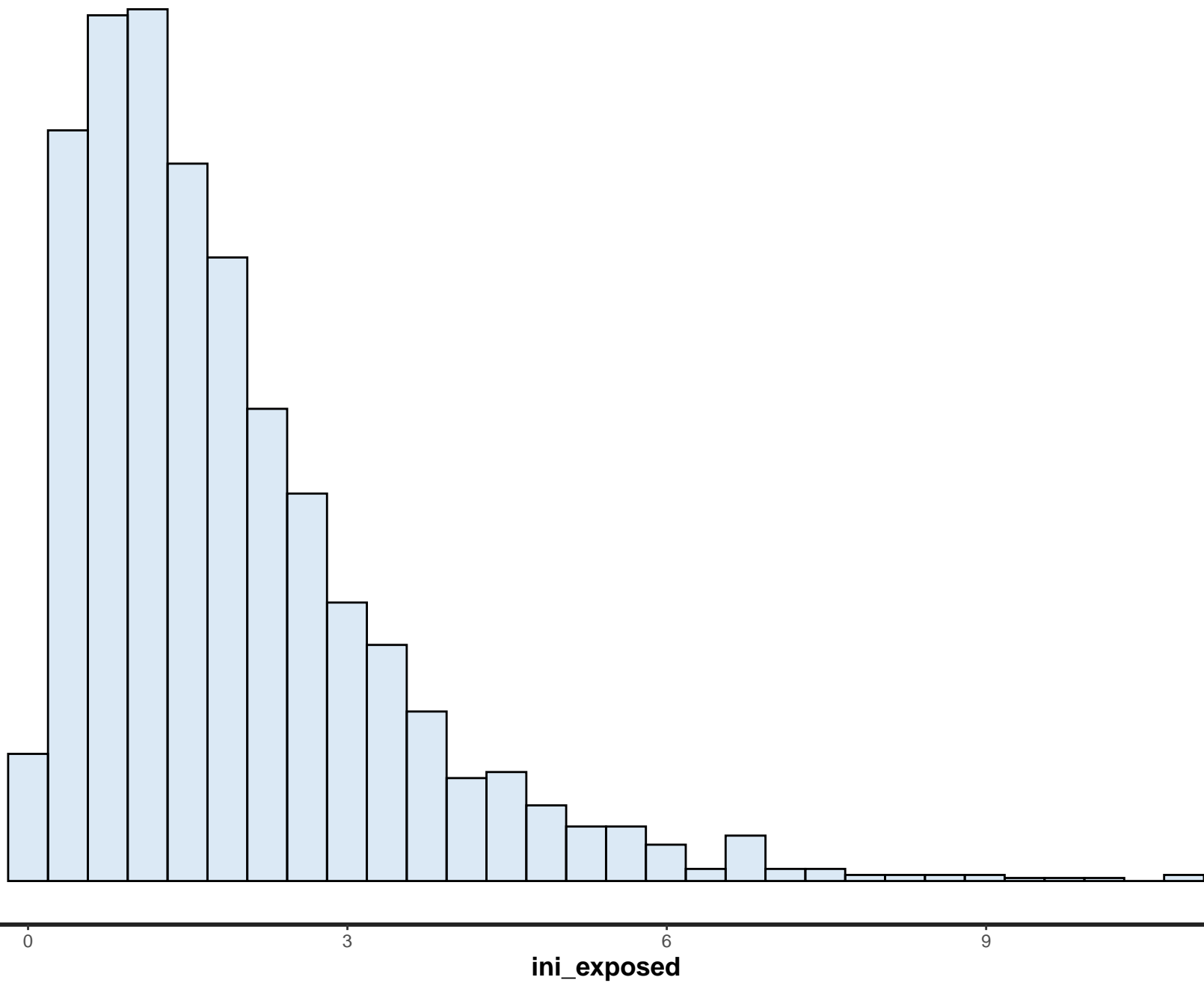


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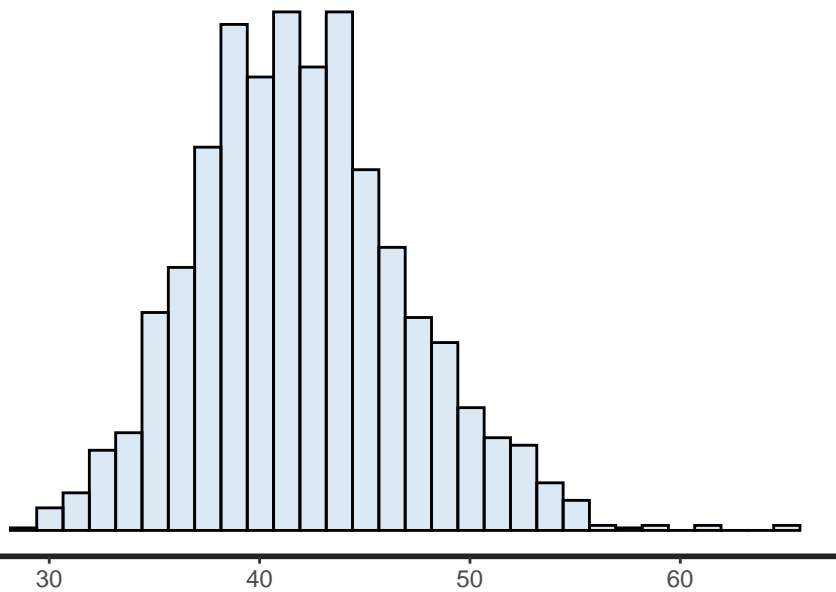


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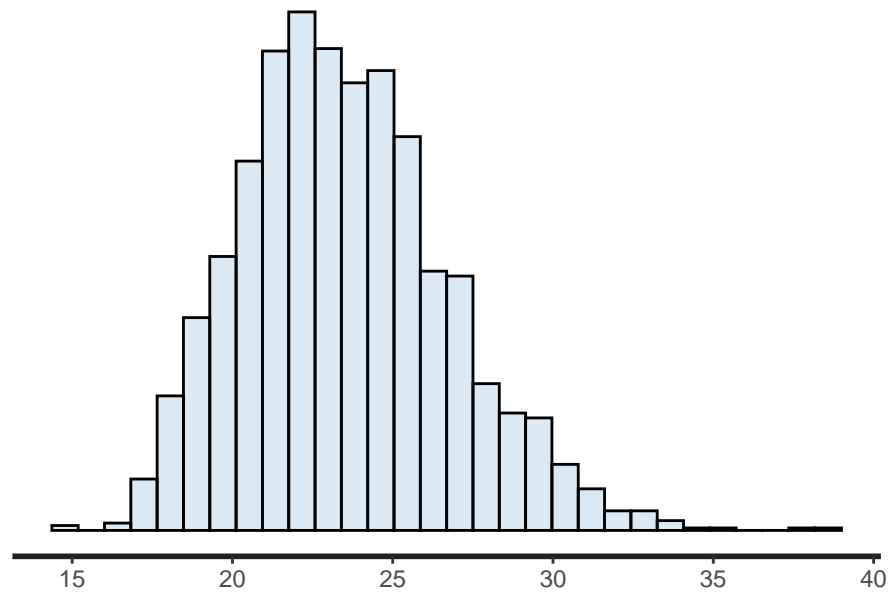




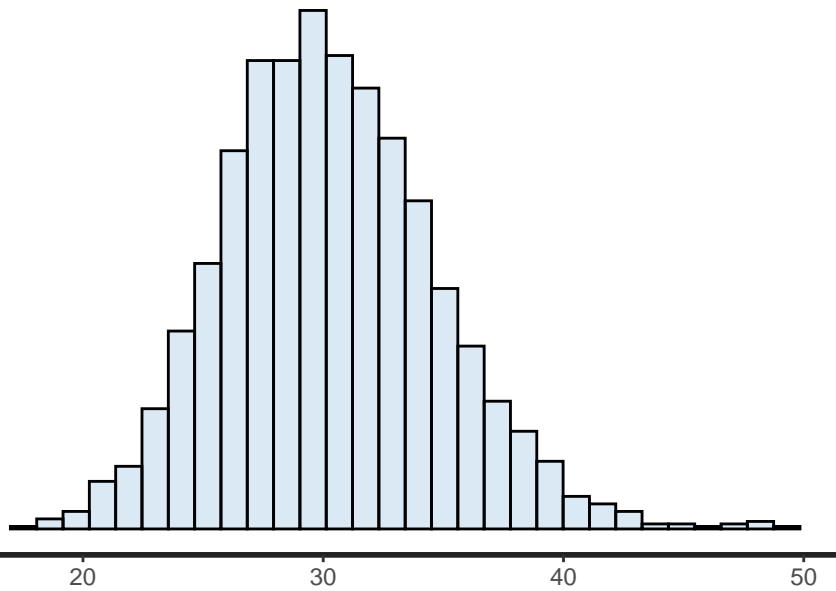
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

