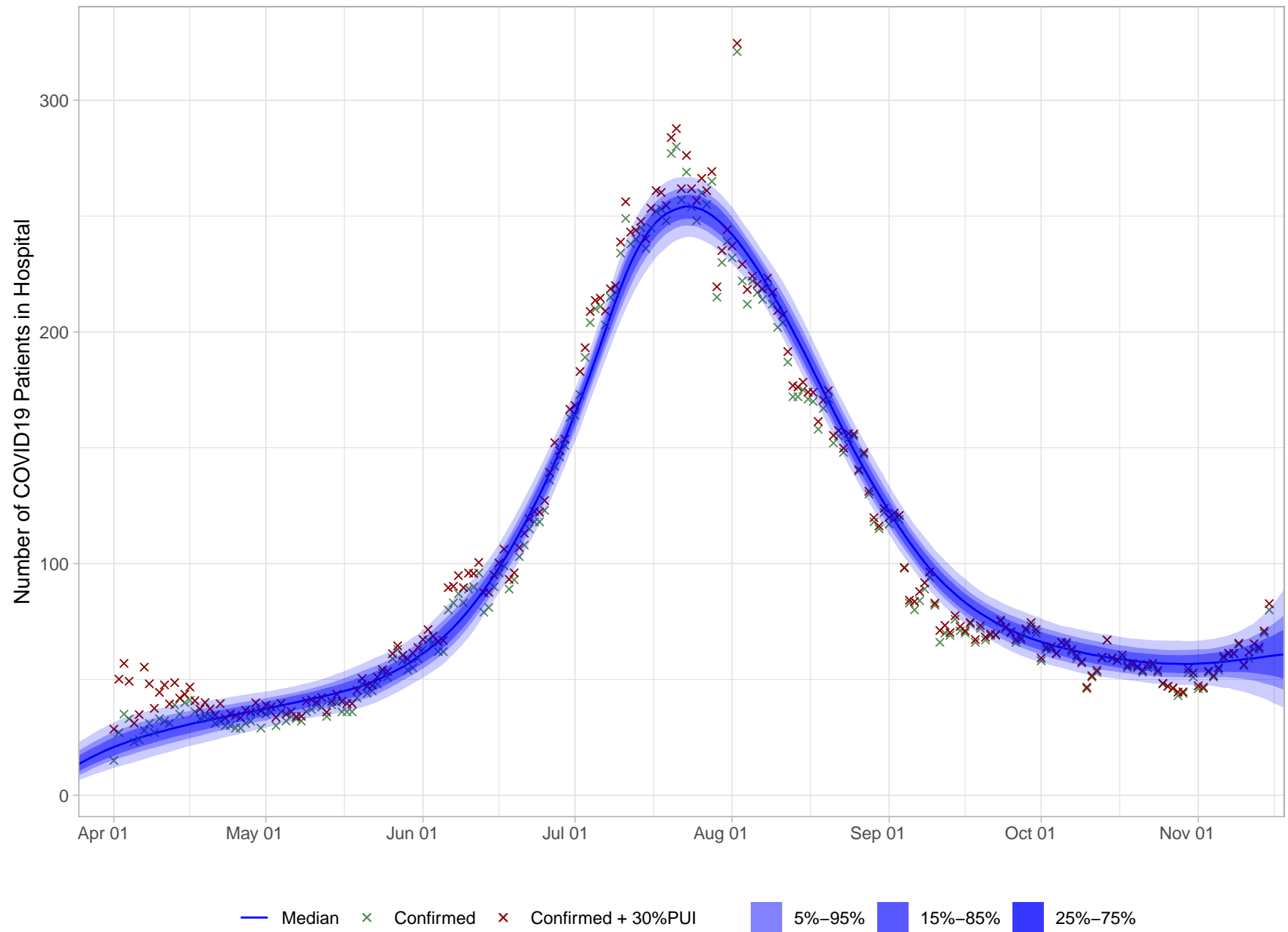
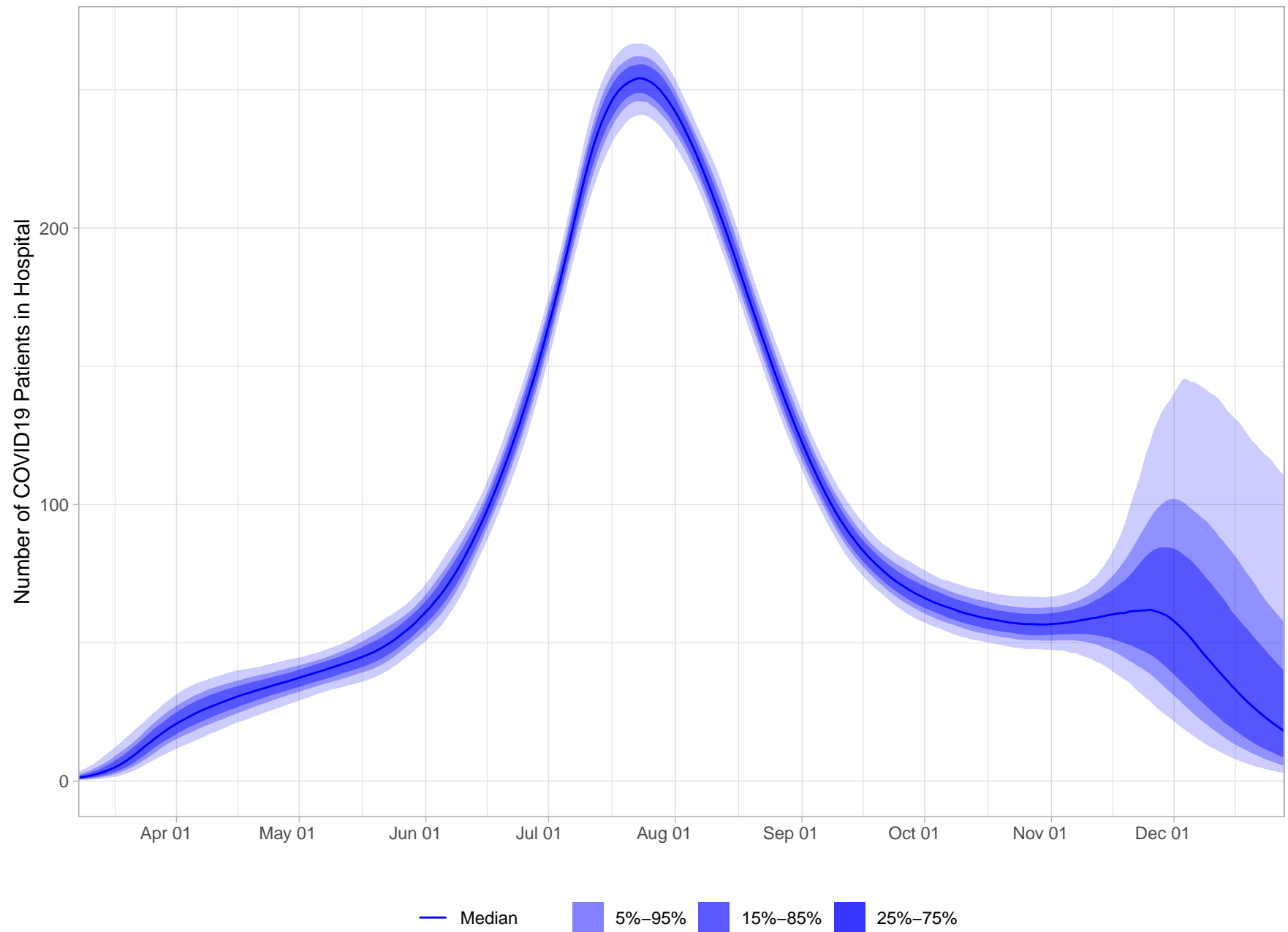


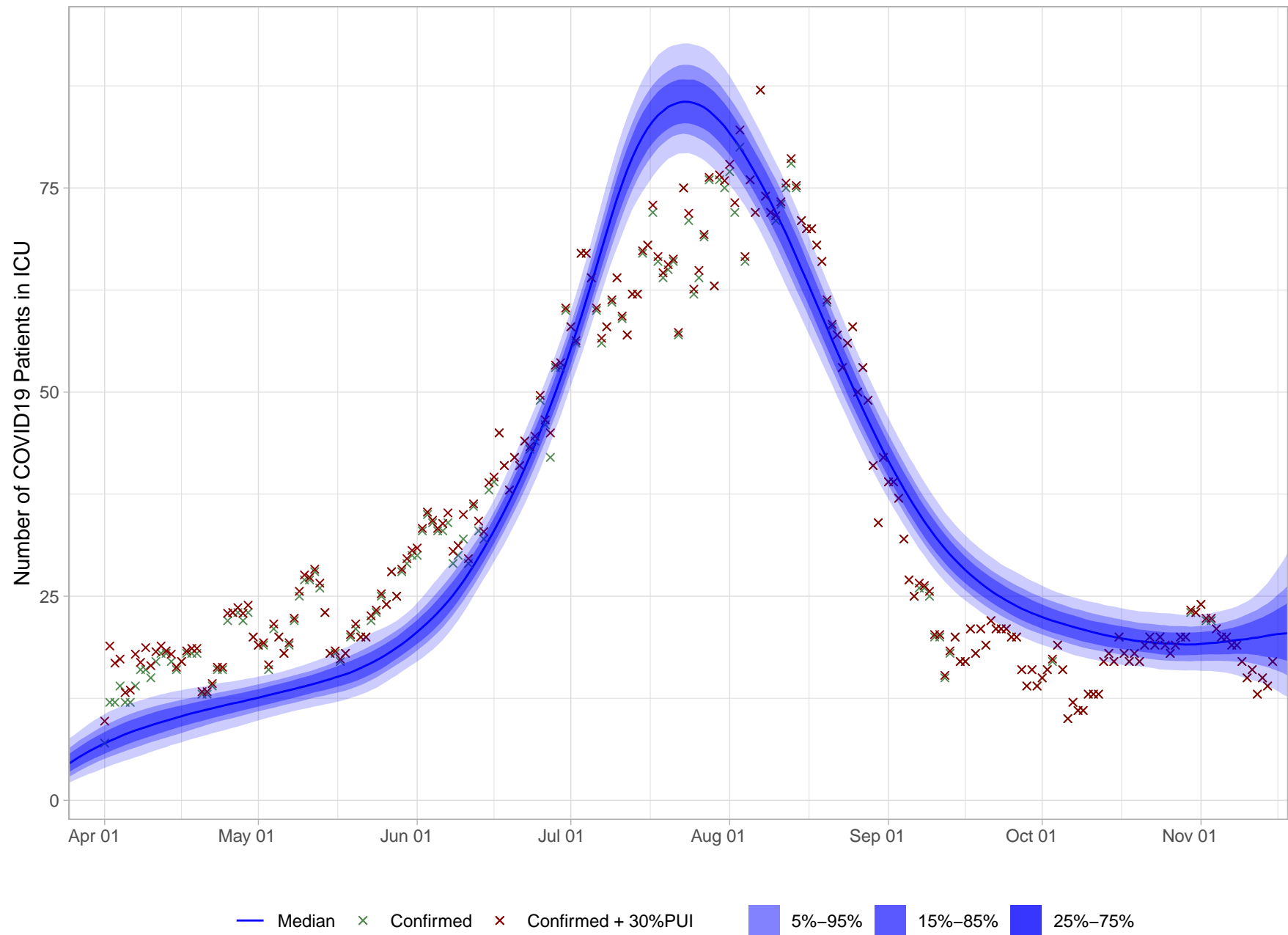
Short Term Hospitalization Projection



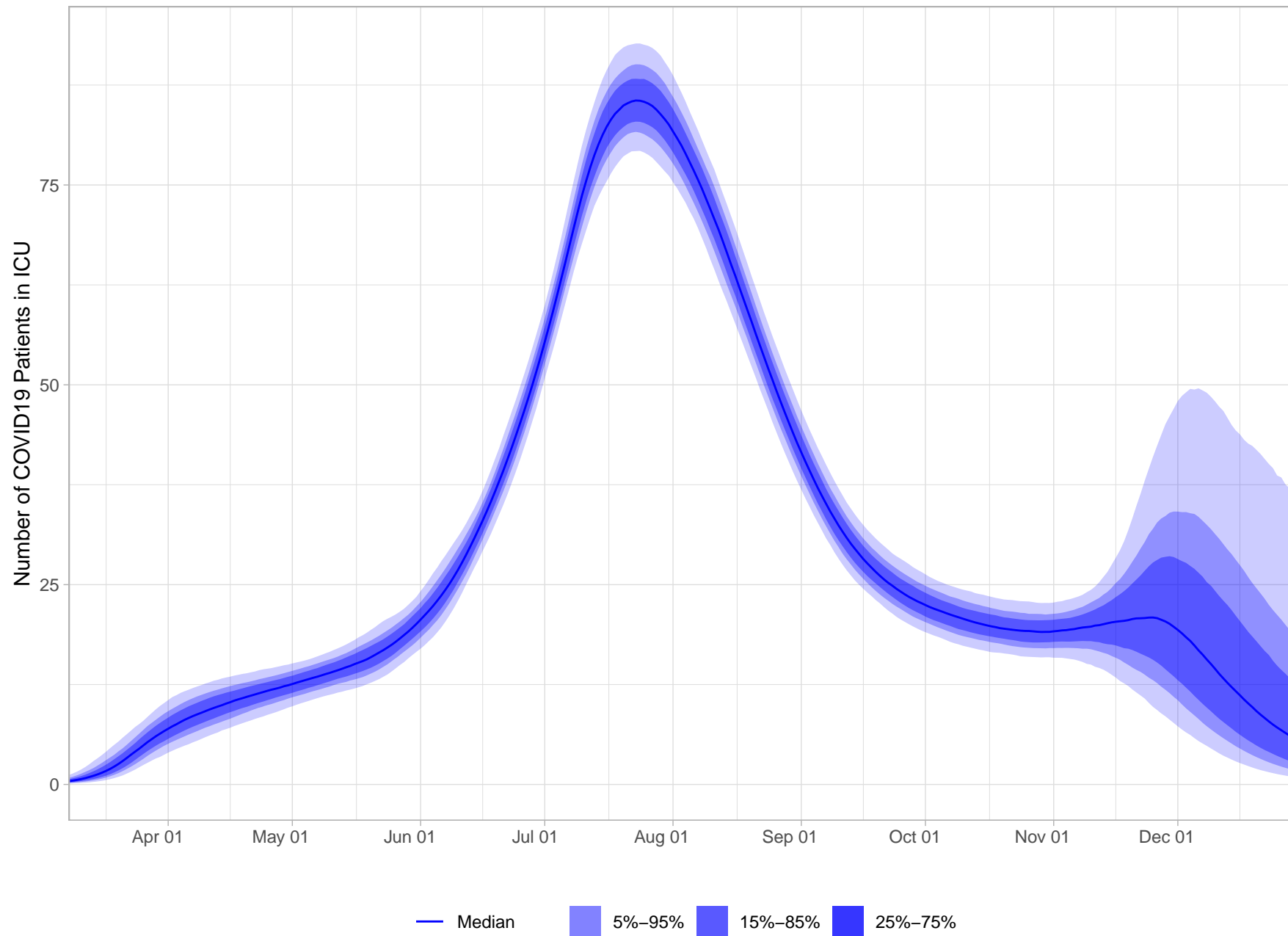
Long Term Hospitalization Projection



Short Term ICU Projection

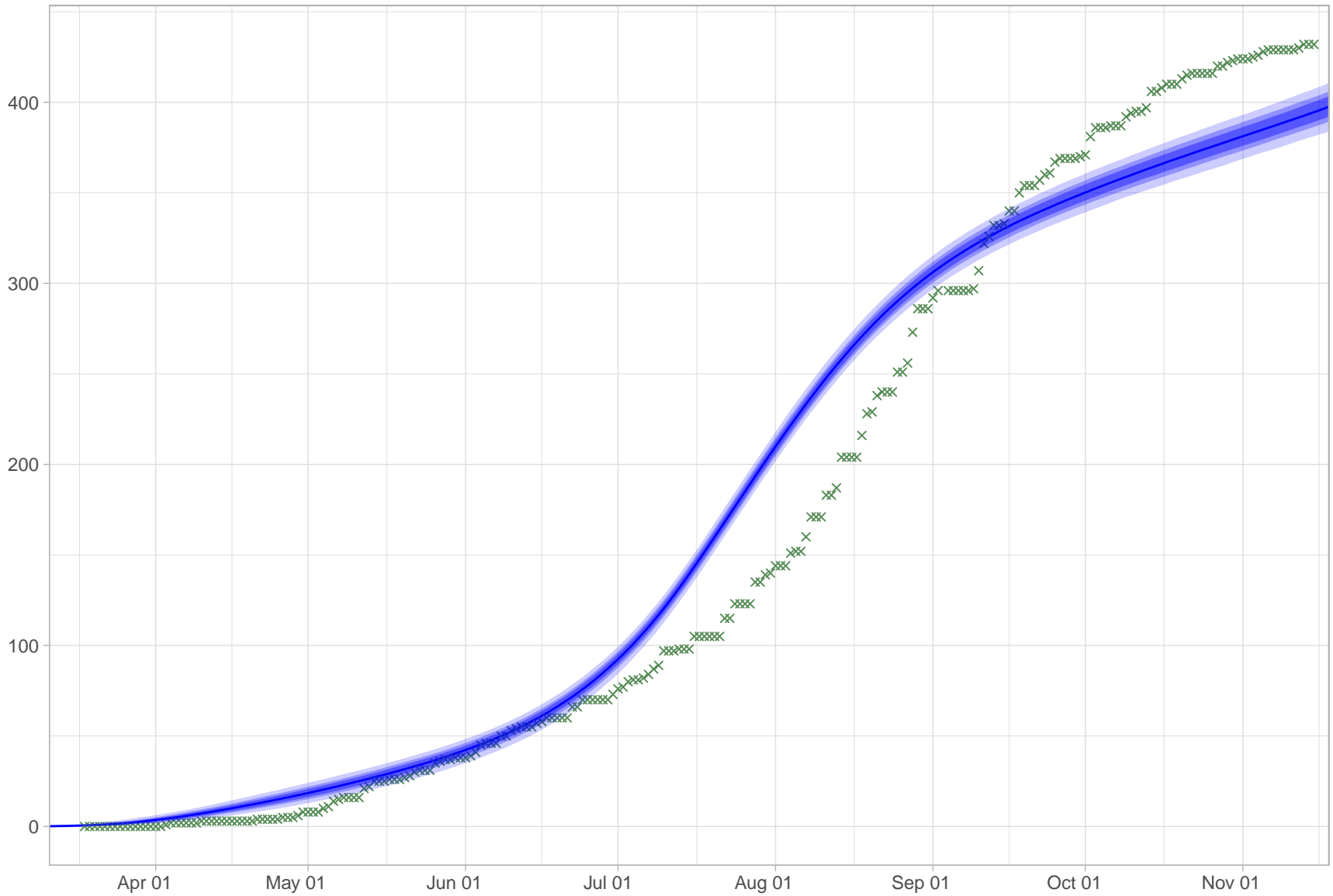


Long Term ICU Projection



Short Term Death Projection

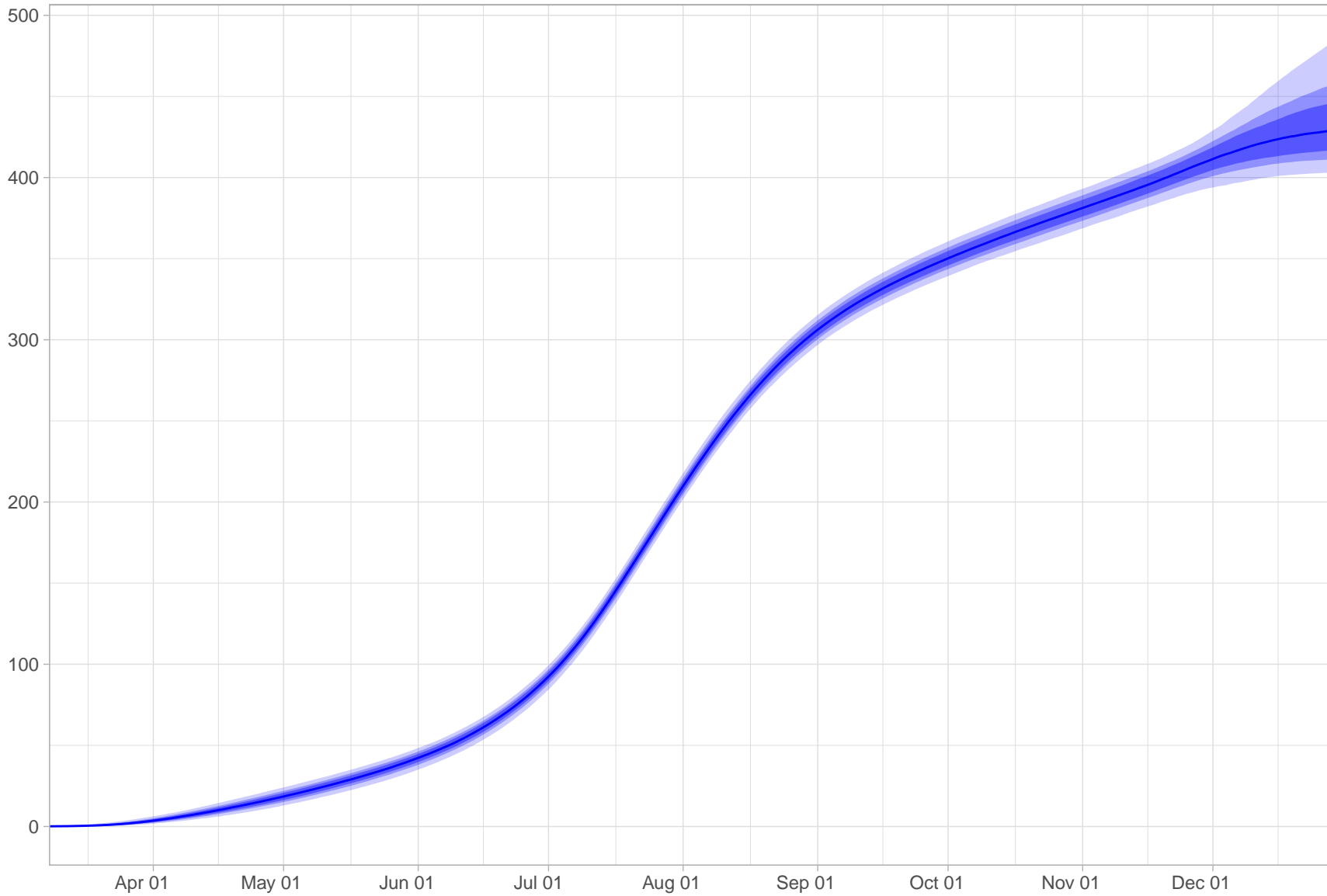
Number of COVID19 Deaths



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

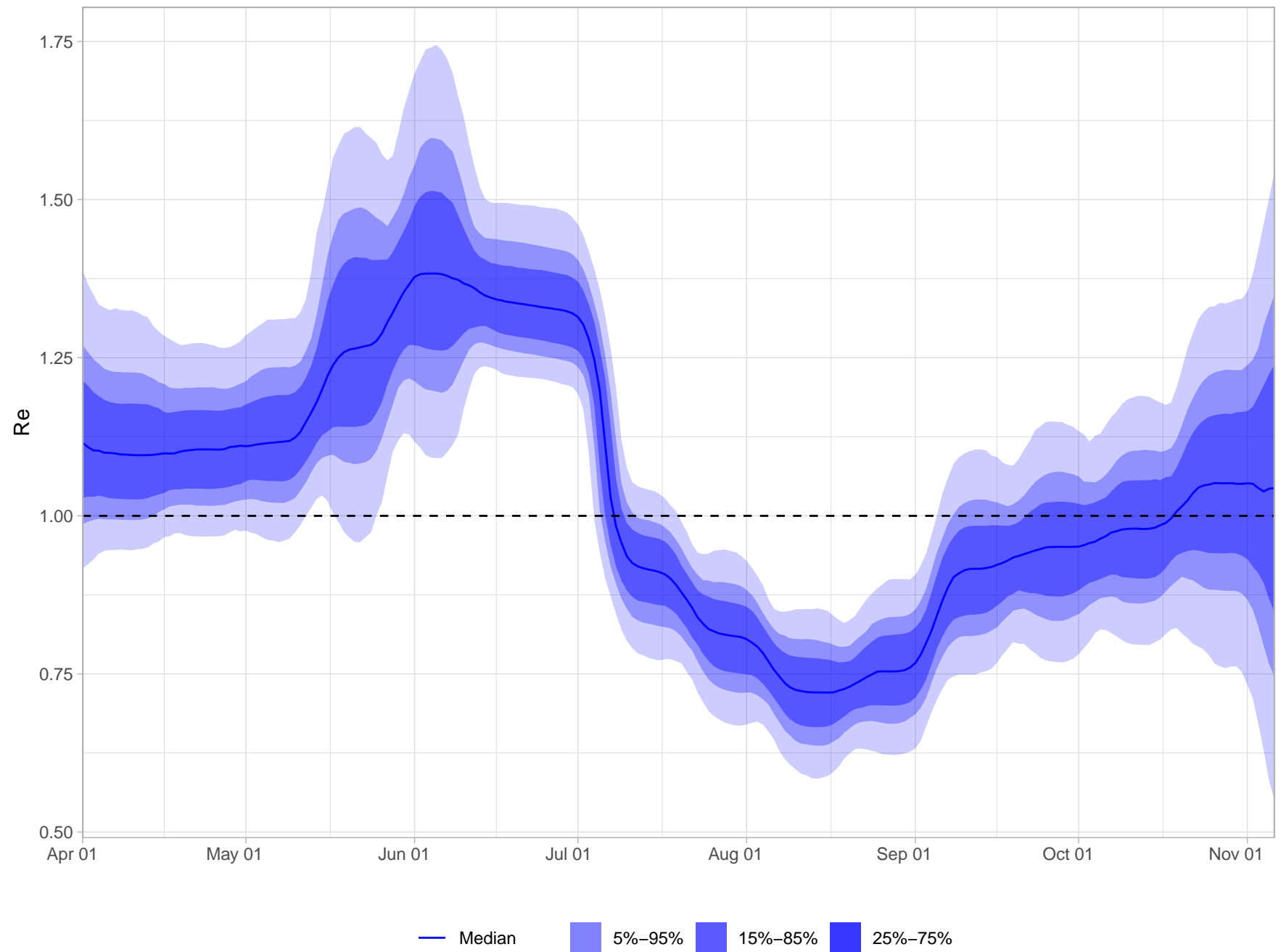
Long Term Death Projection

Number of COVID19 Deaths



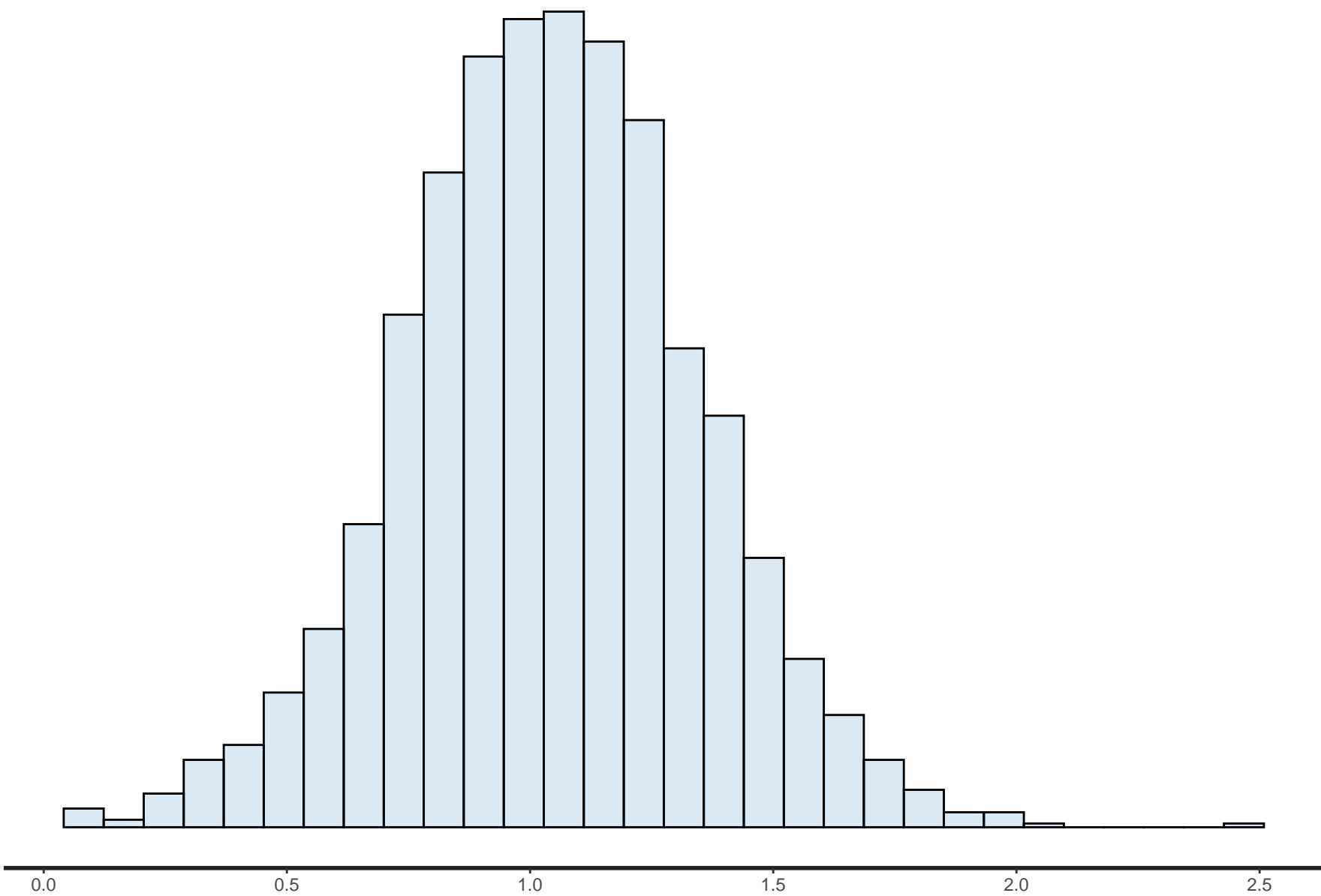
— Median 5%-95% 15%-85% 25%-75%

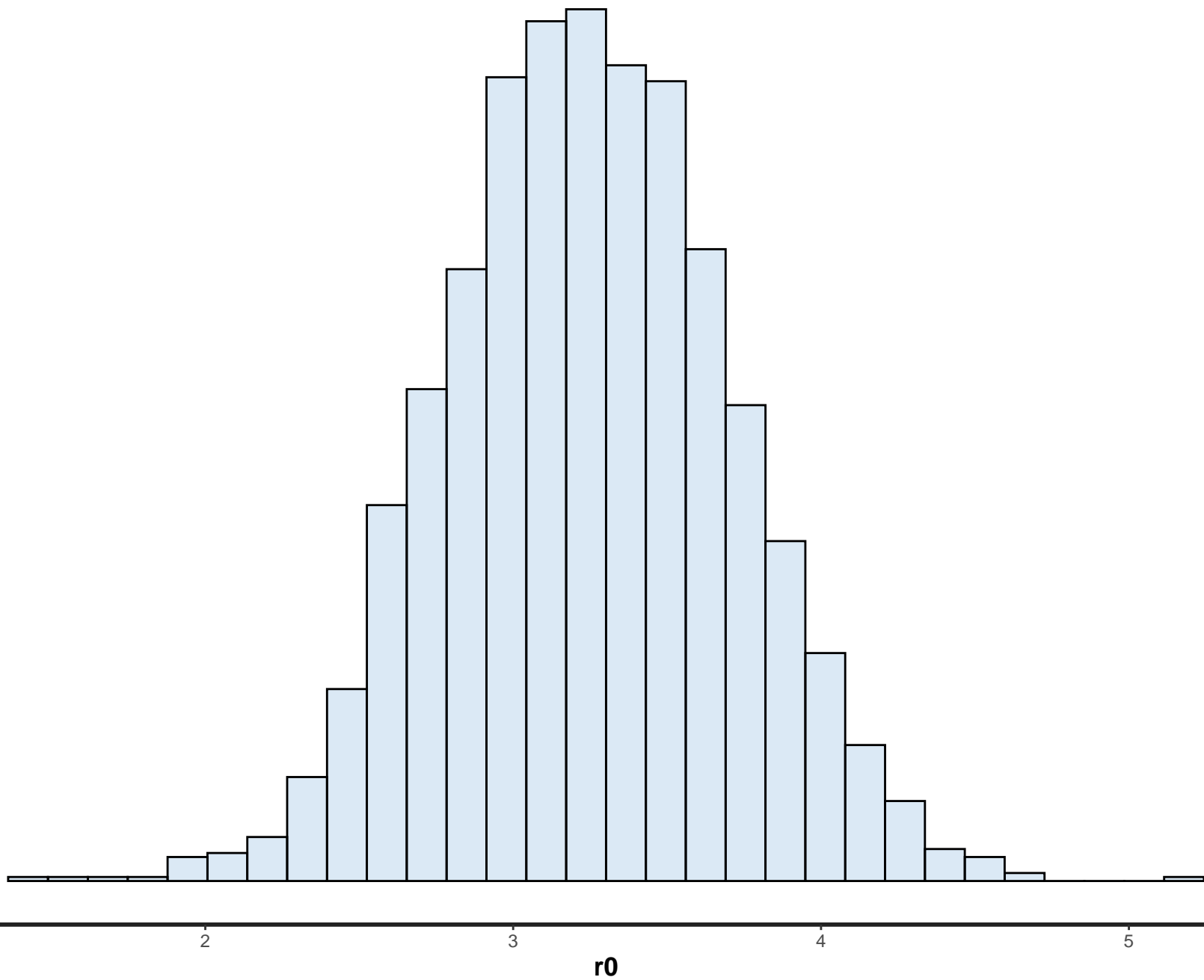
Effective Reproduction Number

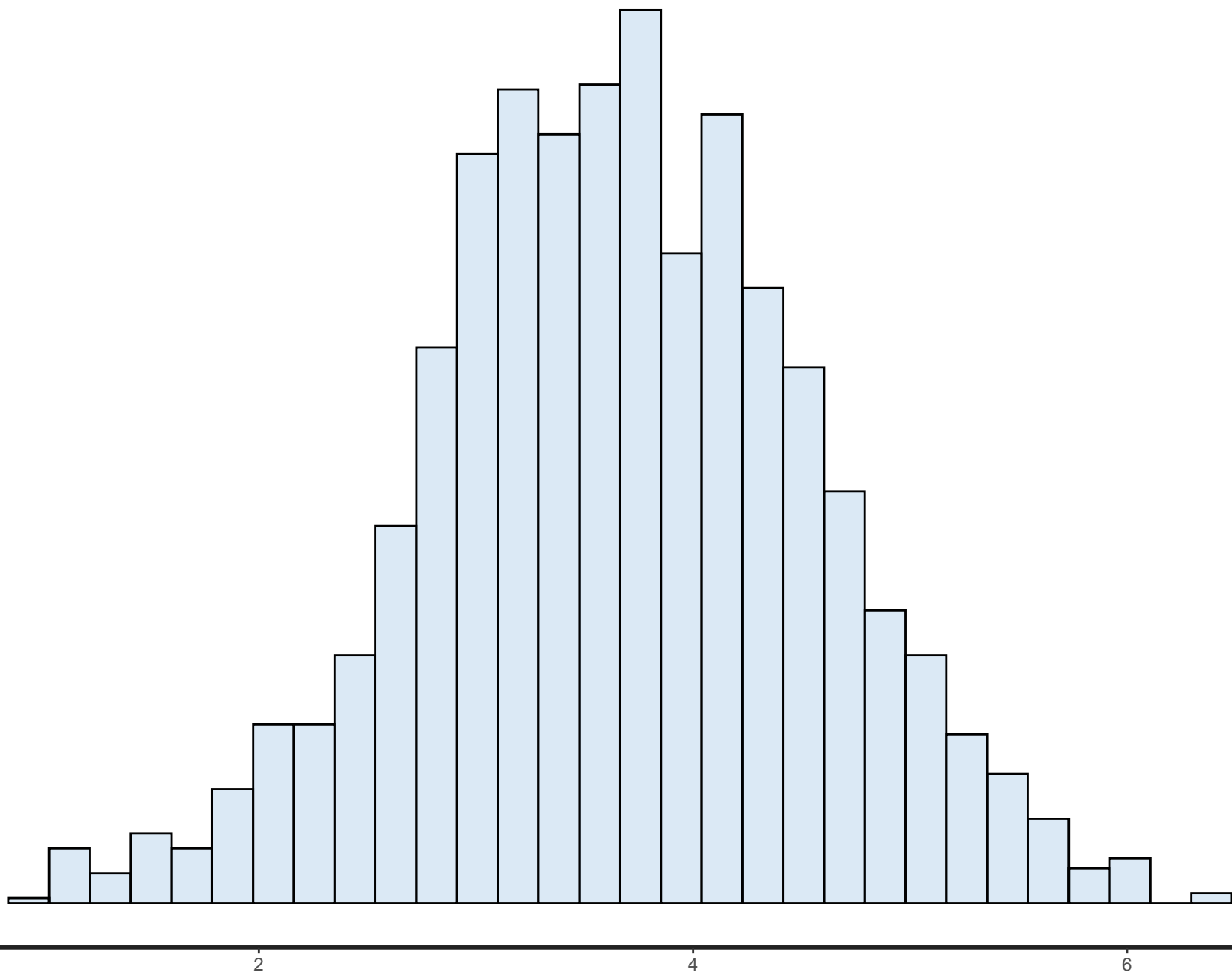


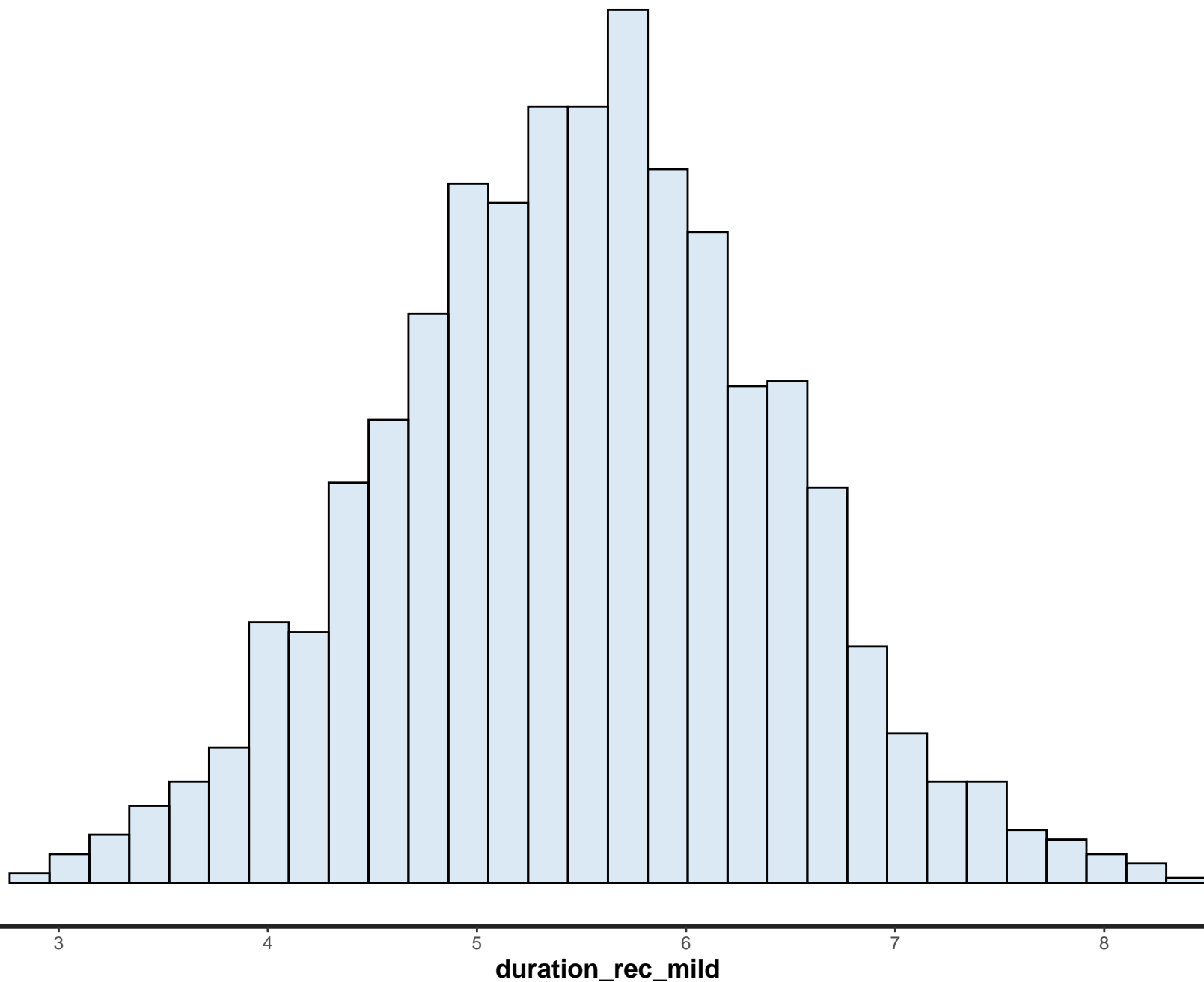
Rt as of 2020-11-06

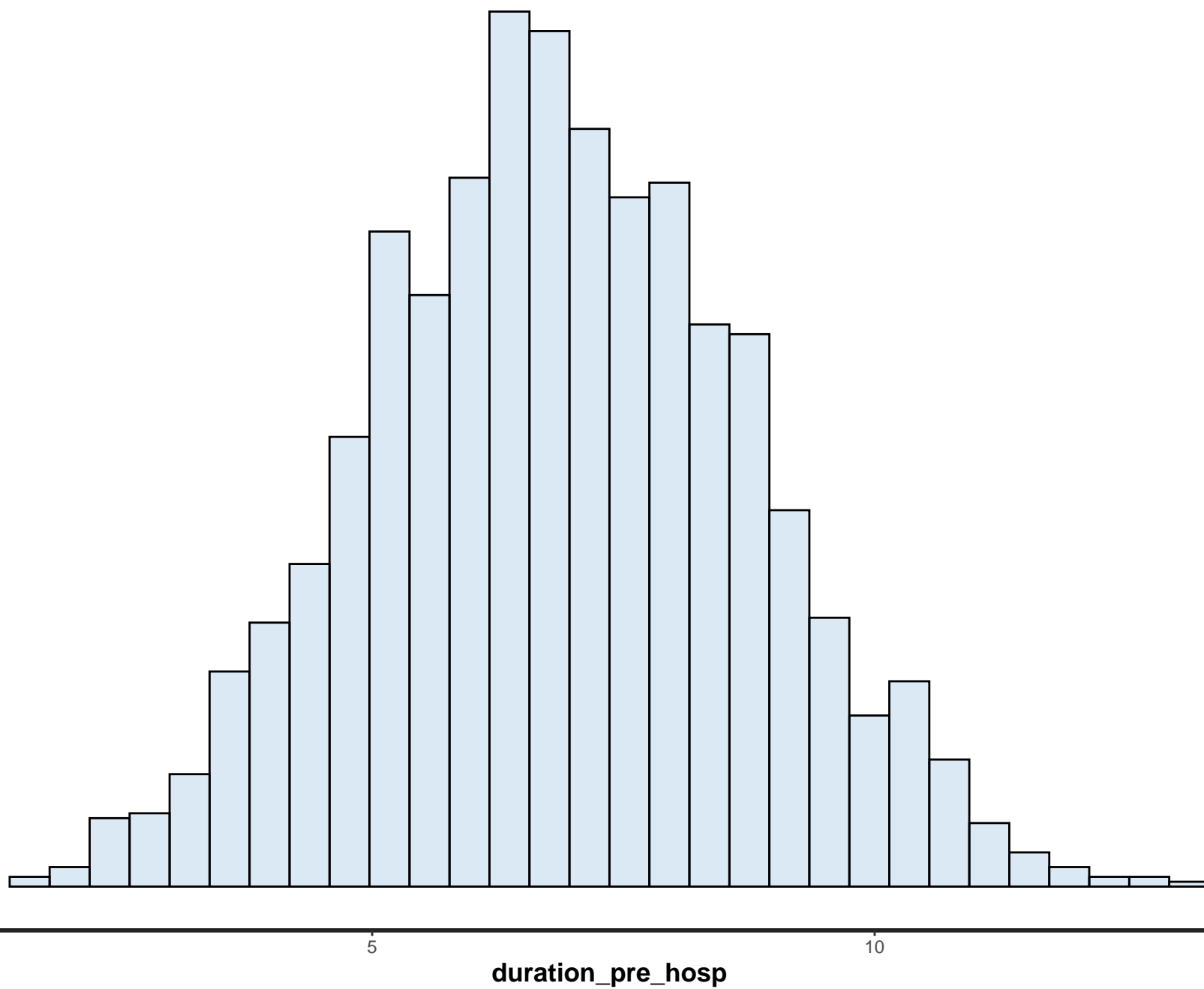
5% 10% 25% 50% 75% 90% 95%
0.55 0.67 0.85 1.04 1.24 1.43 1.54

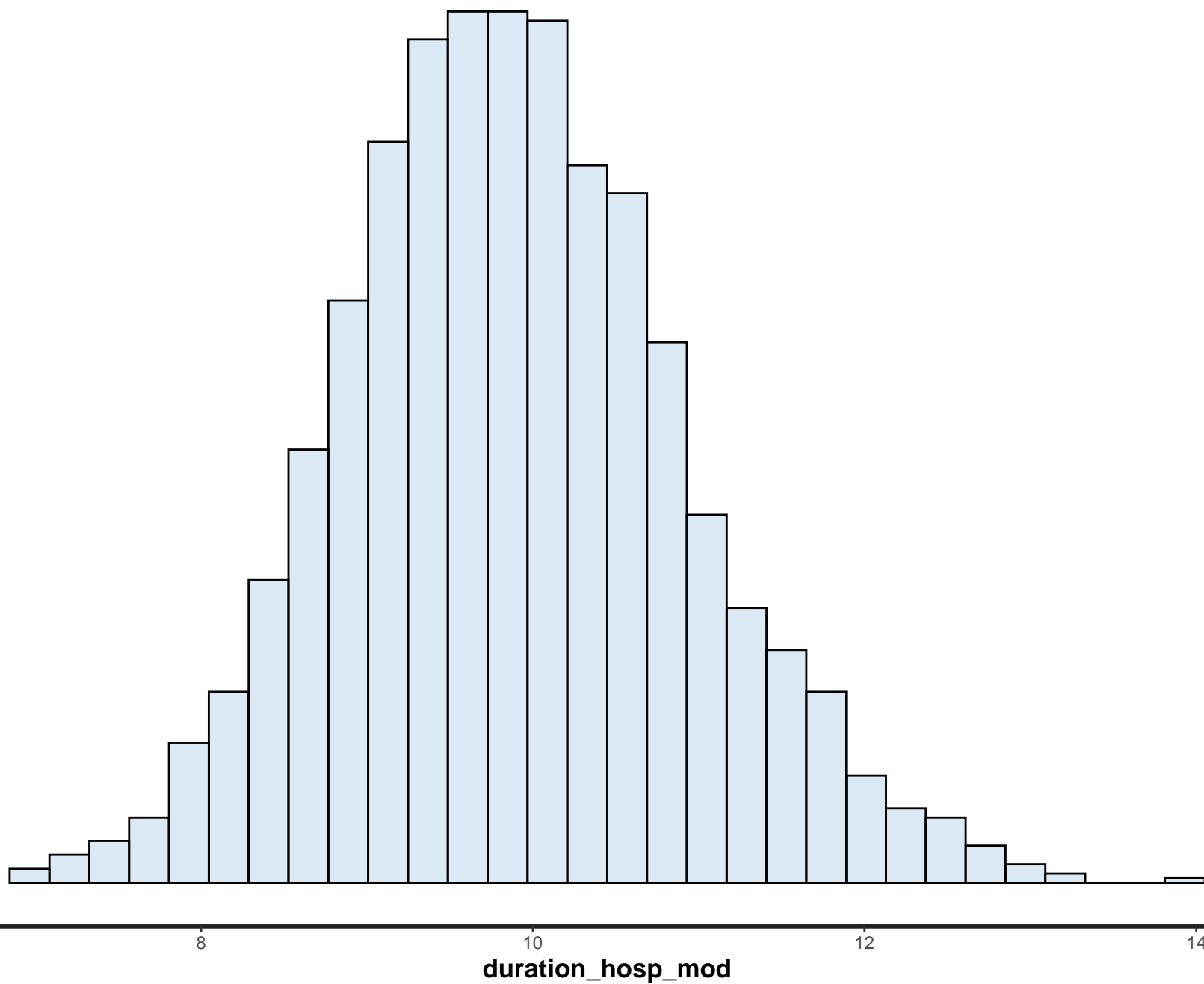


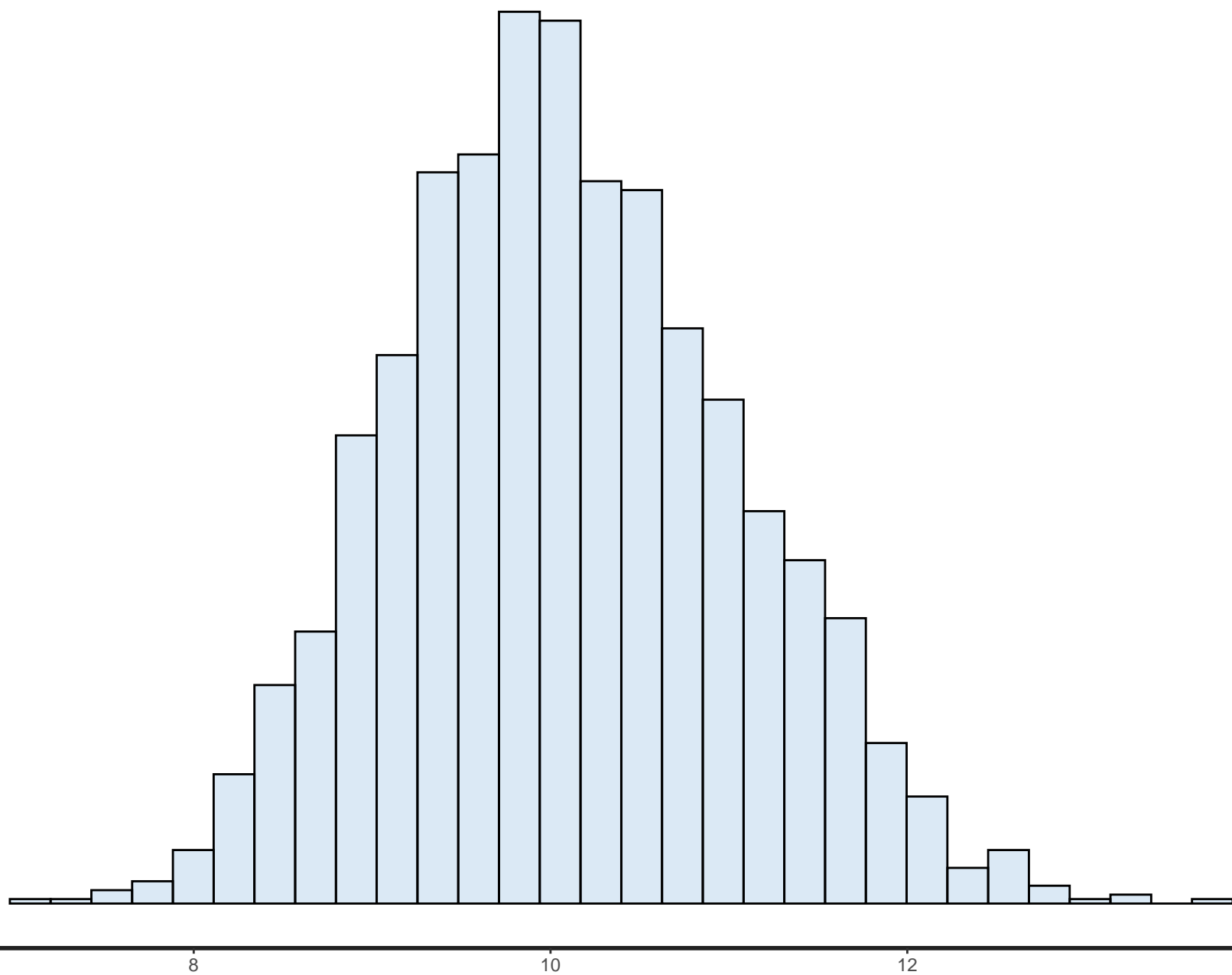


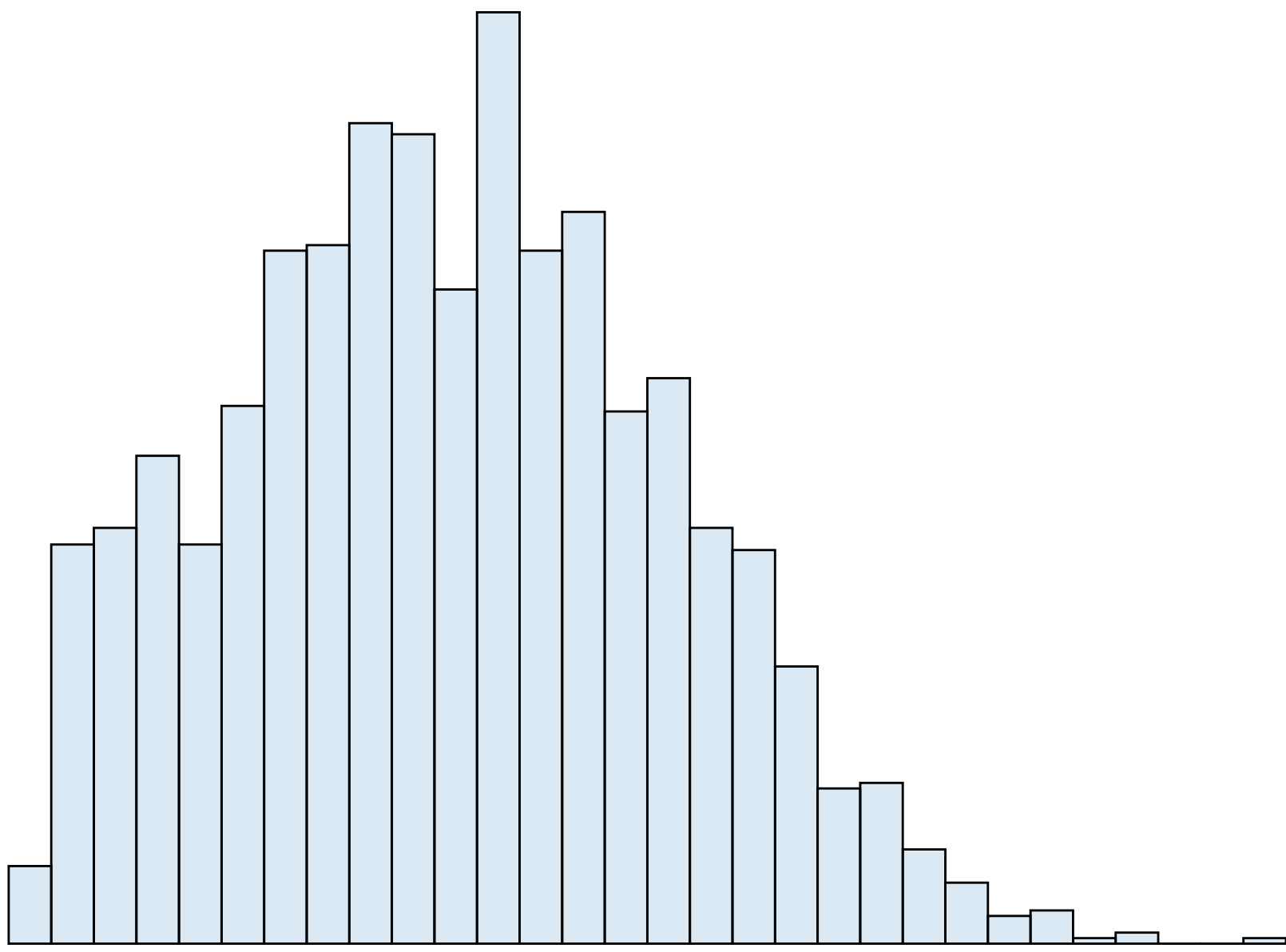












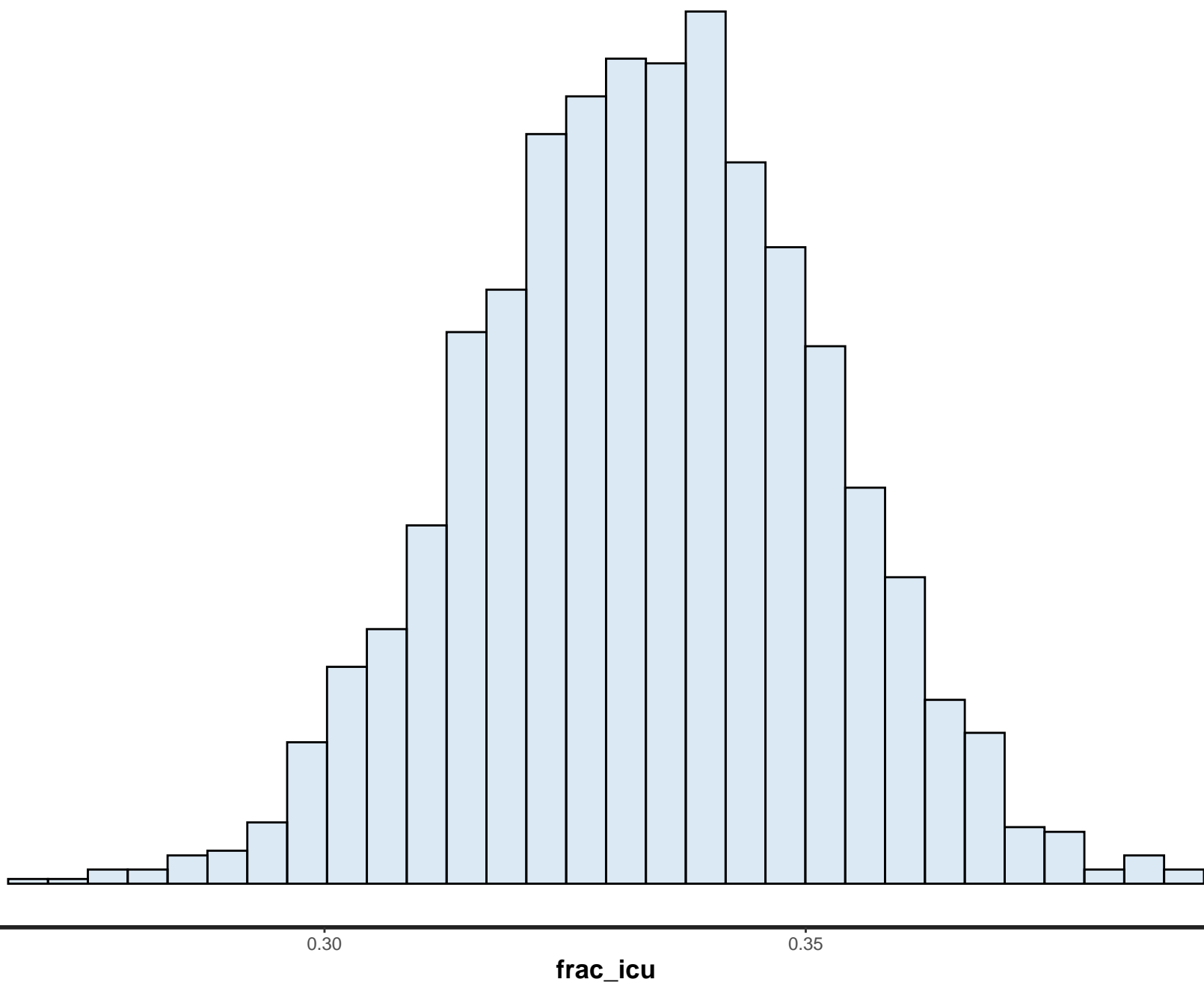
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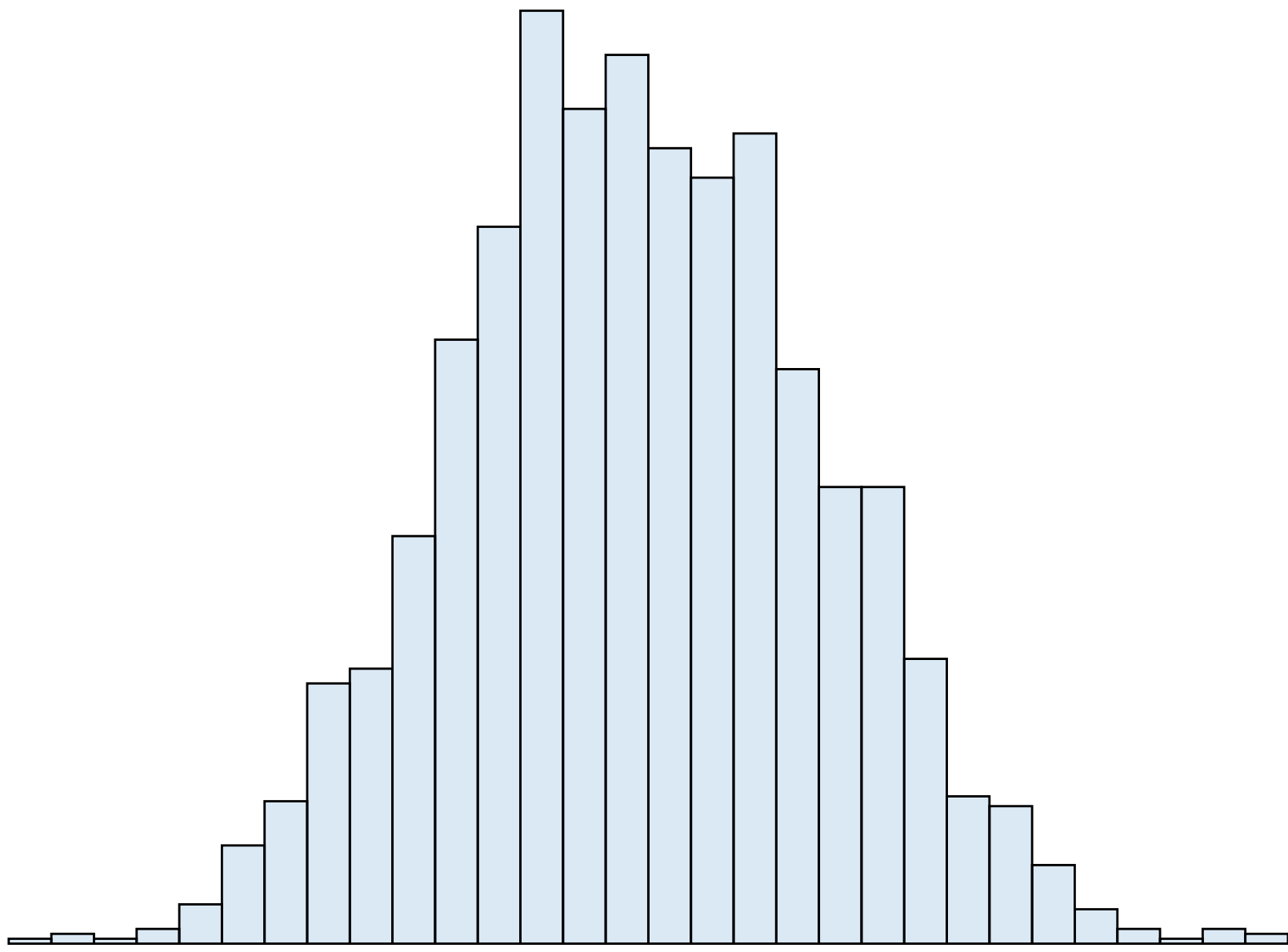
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0.06

0.09

`frac_hosp`





0.35

0.40

0.45

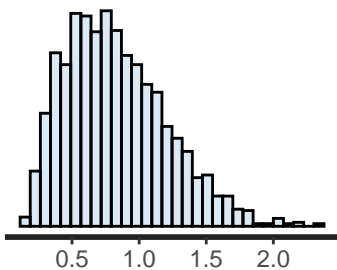
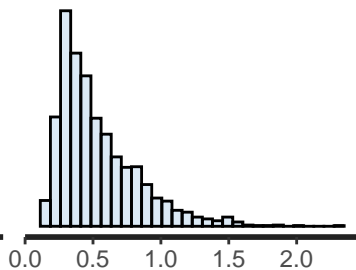
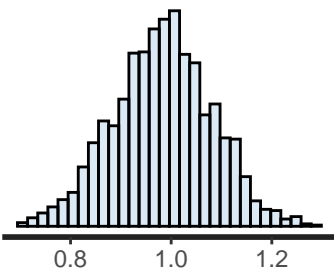
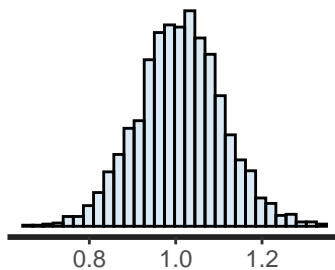
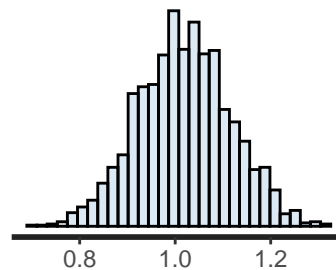
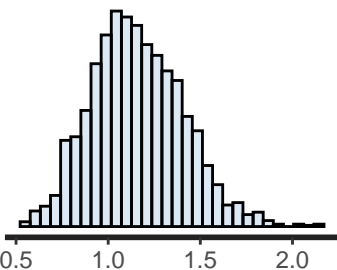
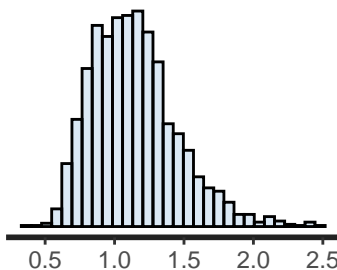
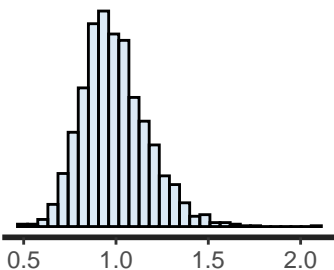
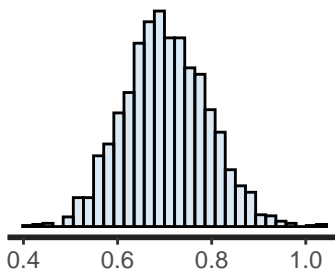
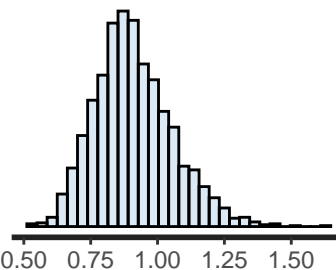
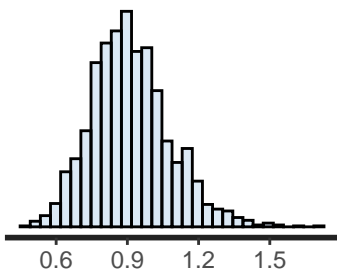
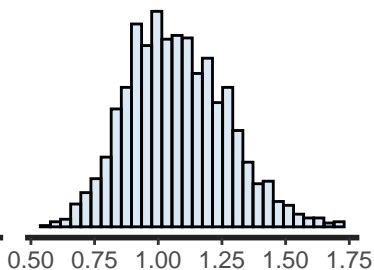
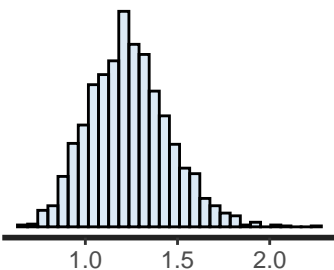
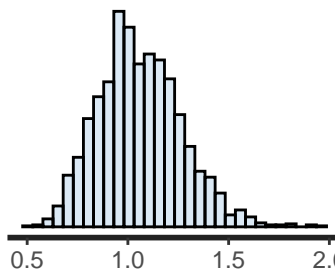
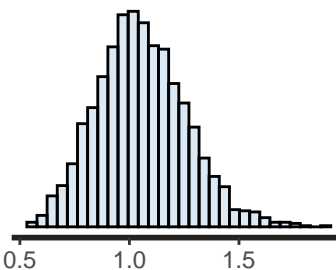
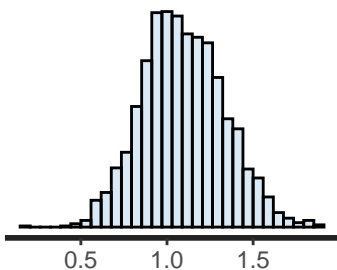
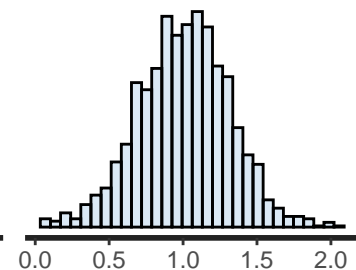
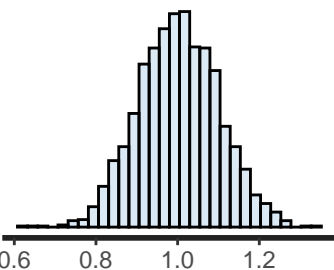
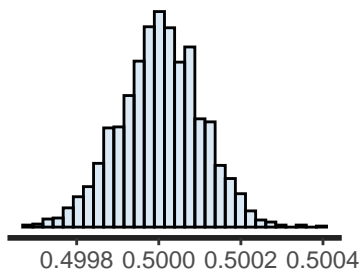
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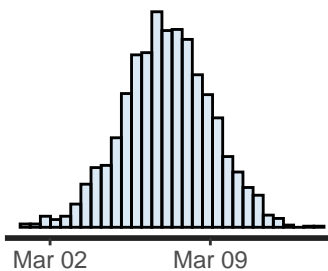
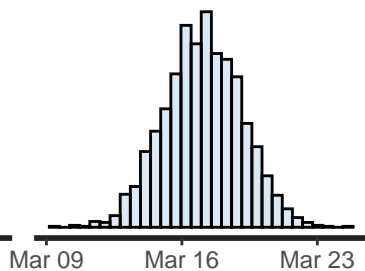
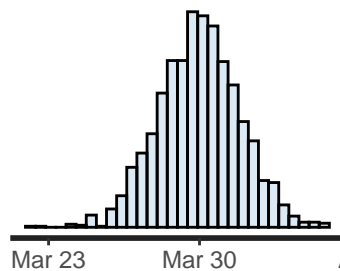
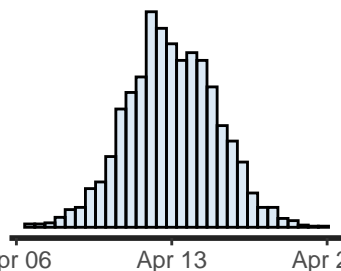
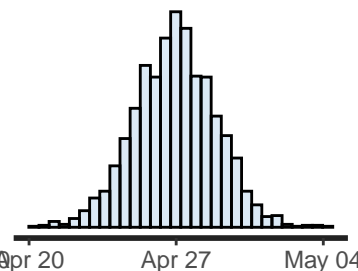
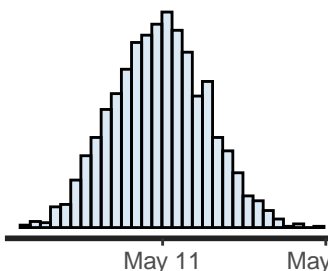
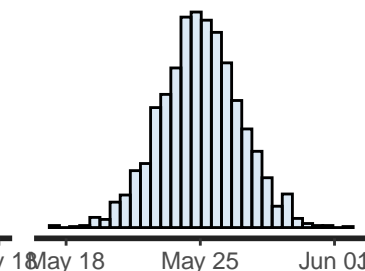
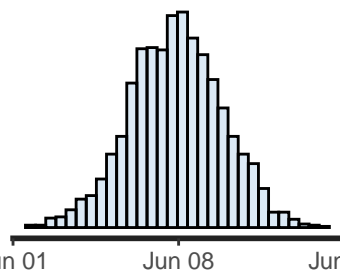
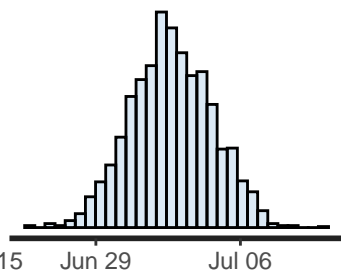
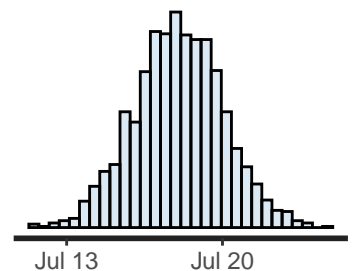
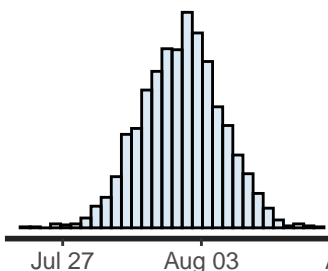
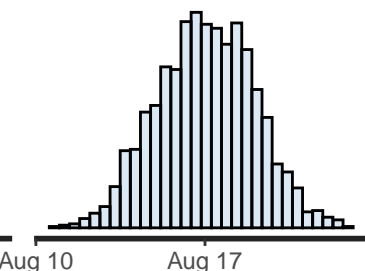
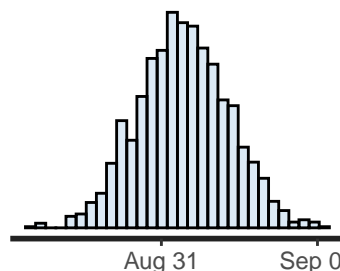
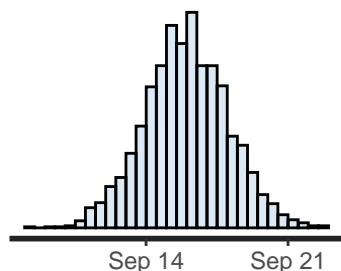
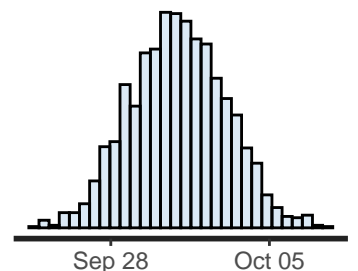
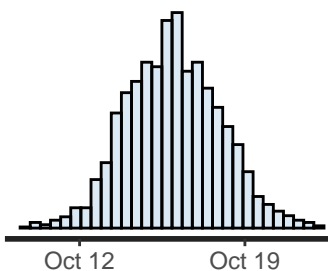
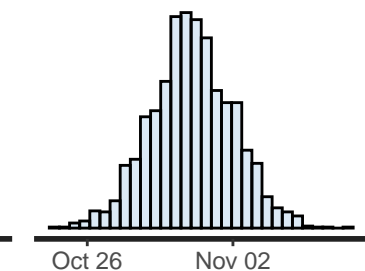
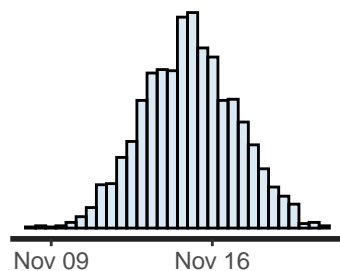
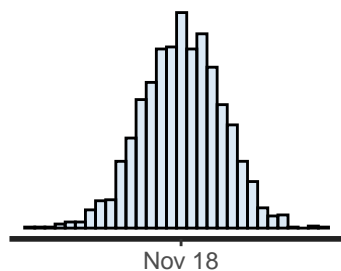
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0.60

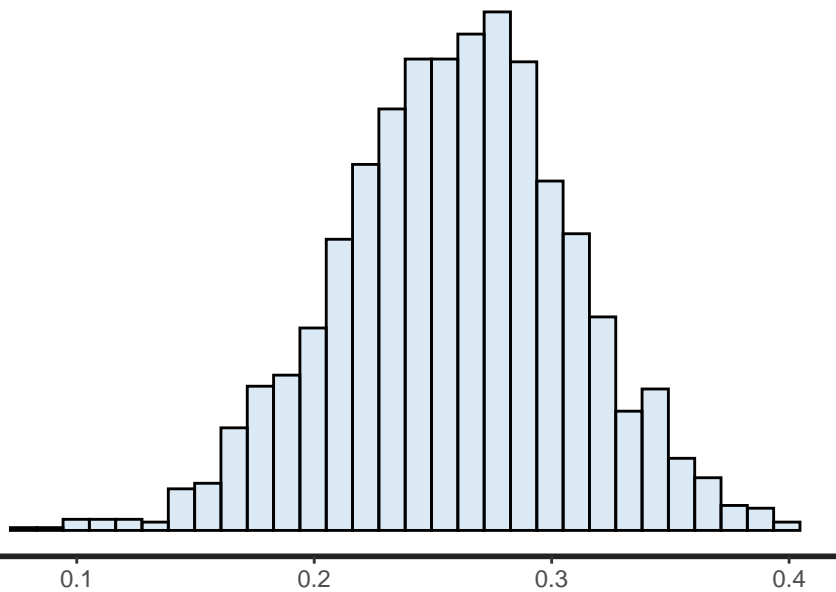
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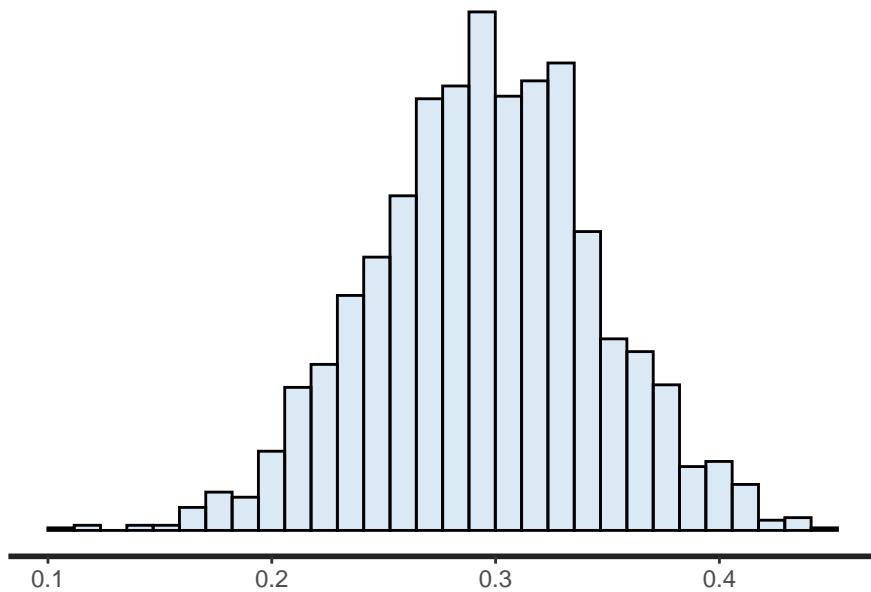
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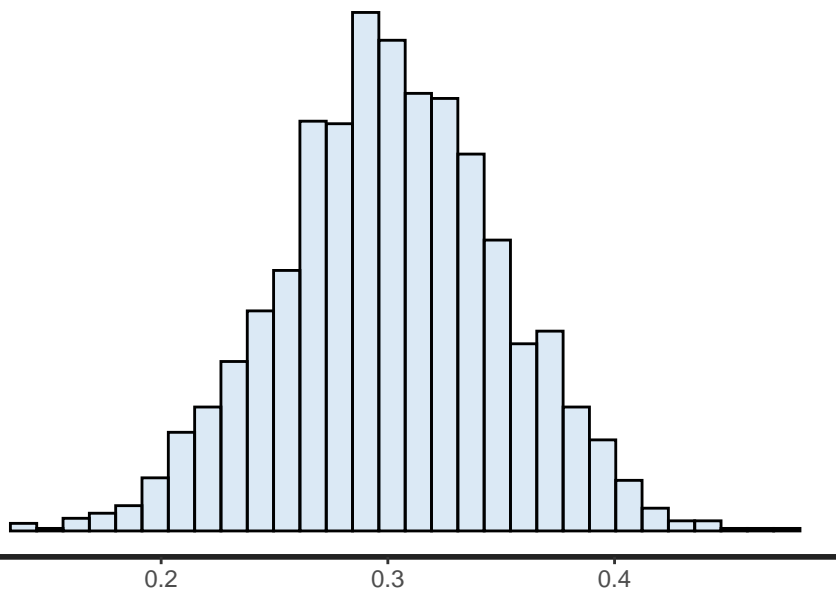
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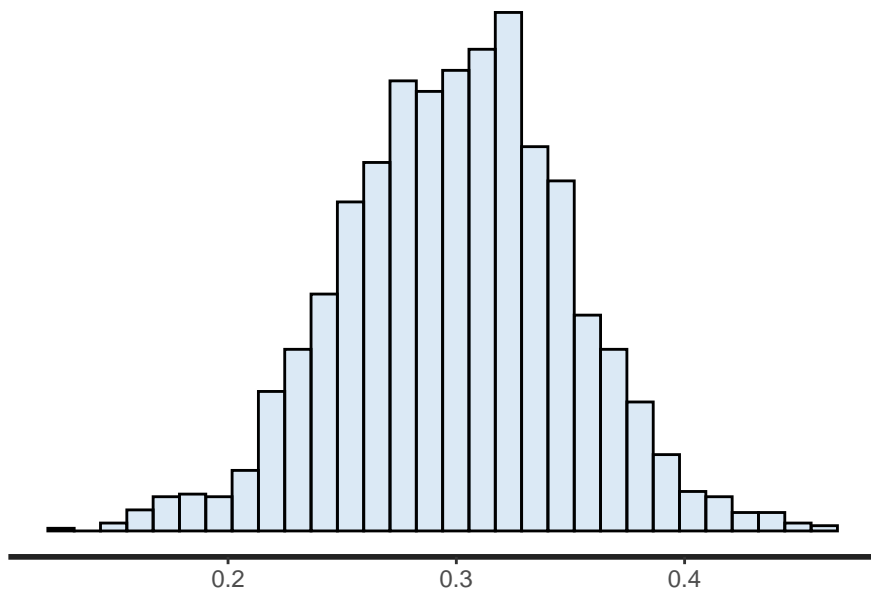
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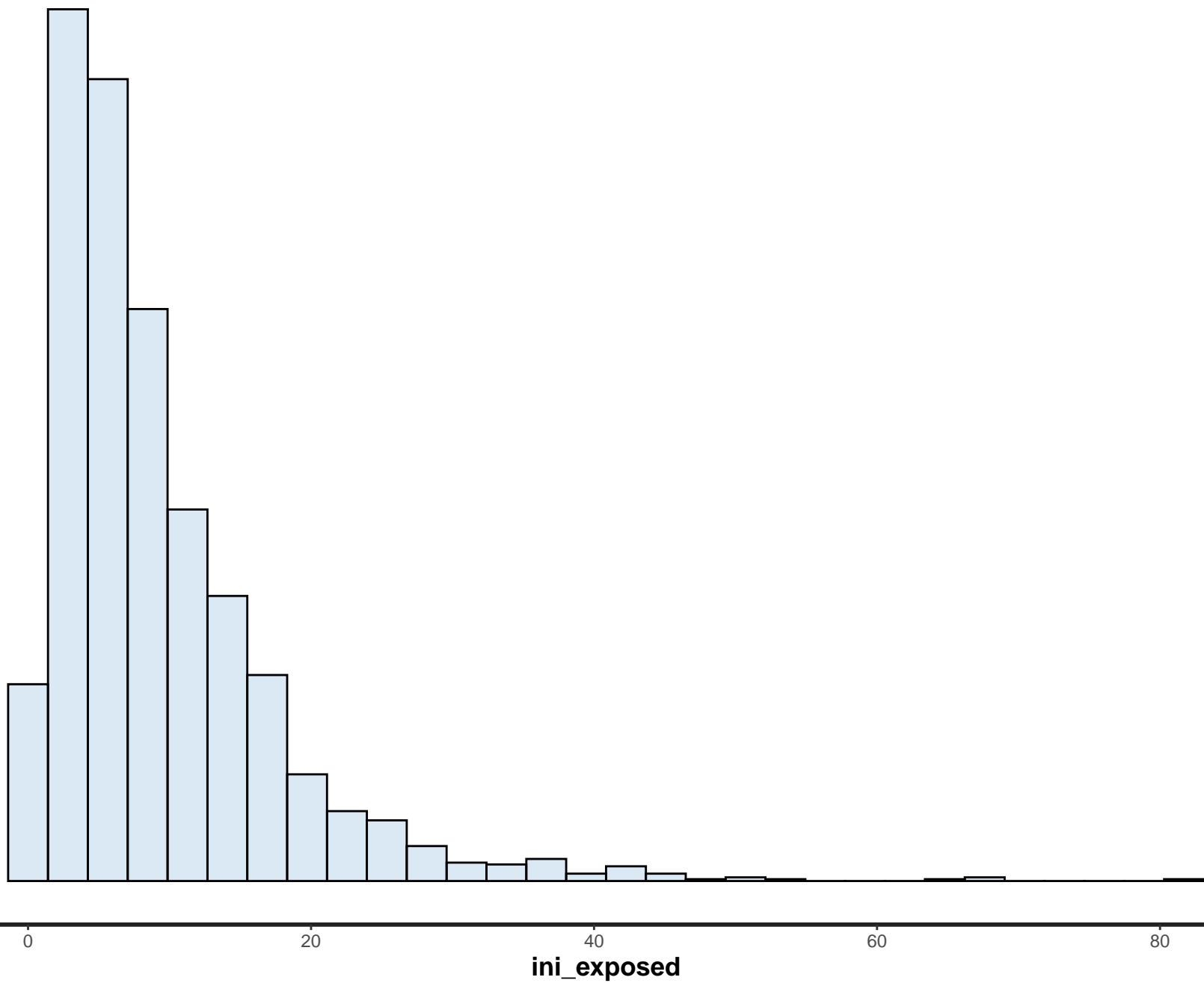


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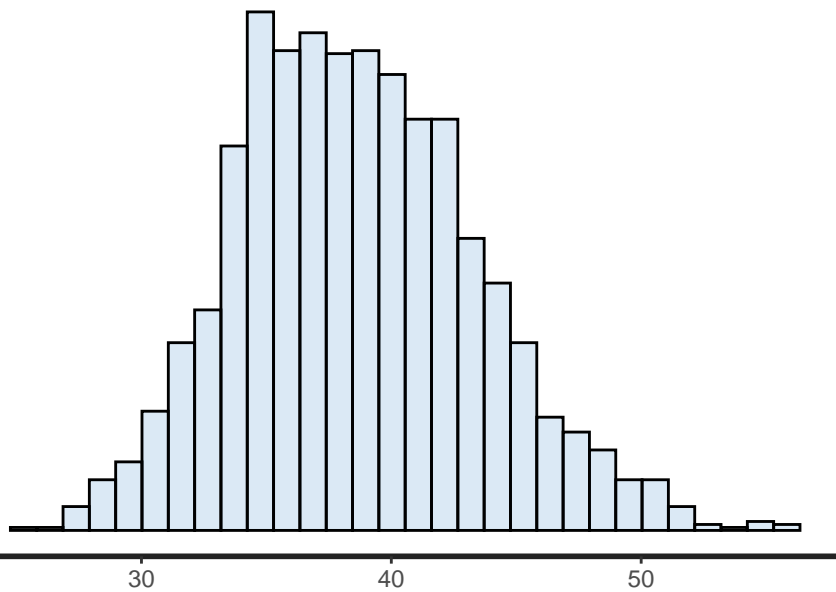


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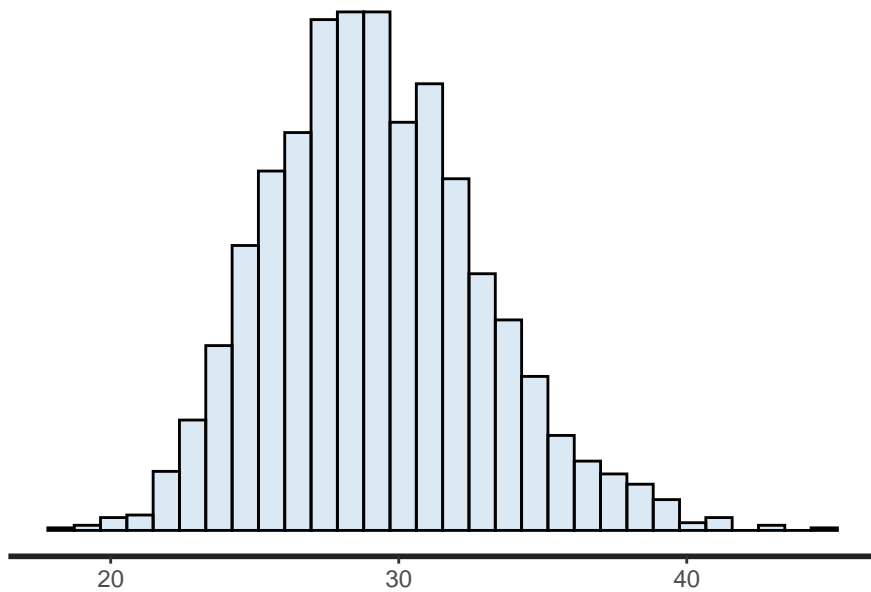




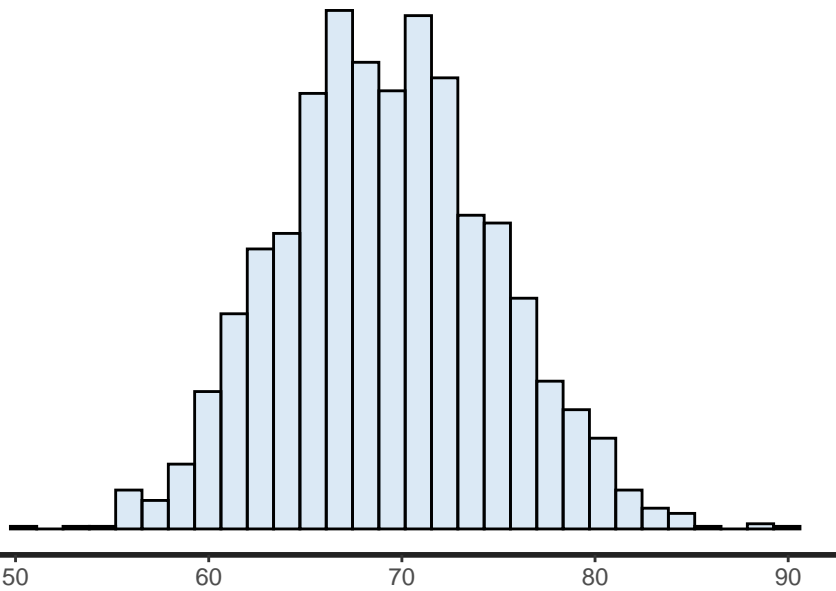
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

