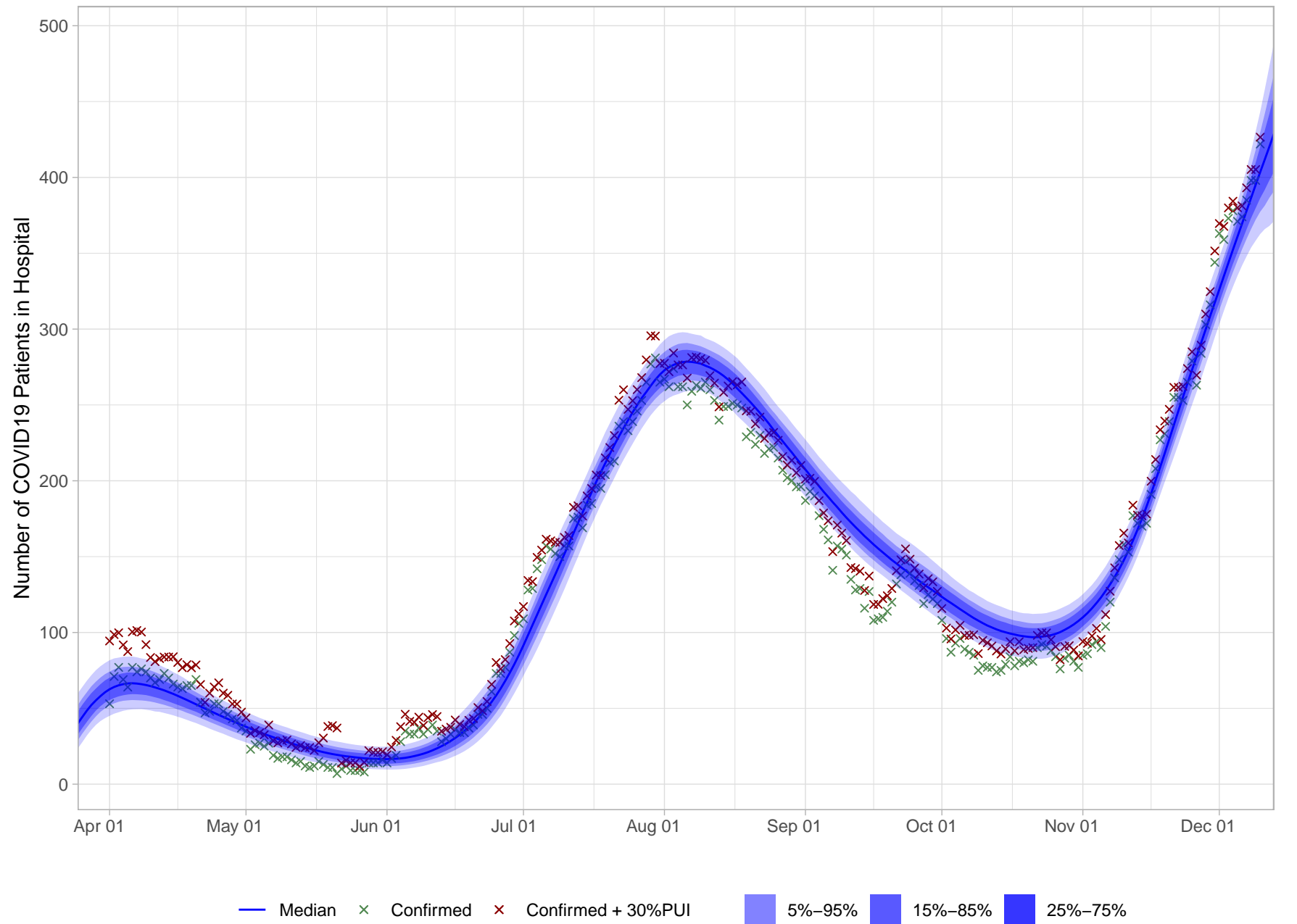
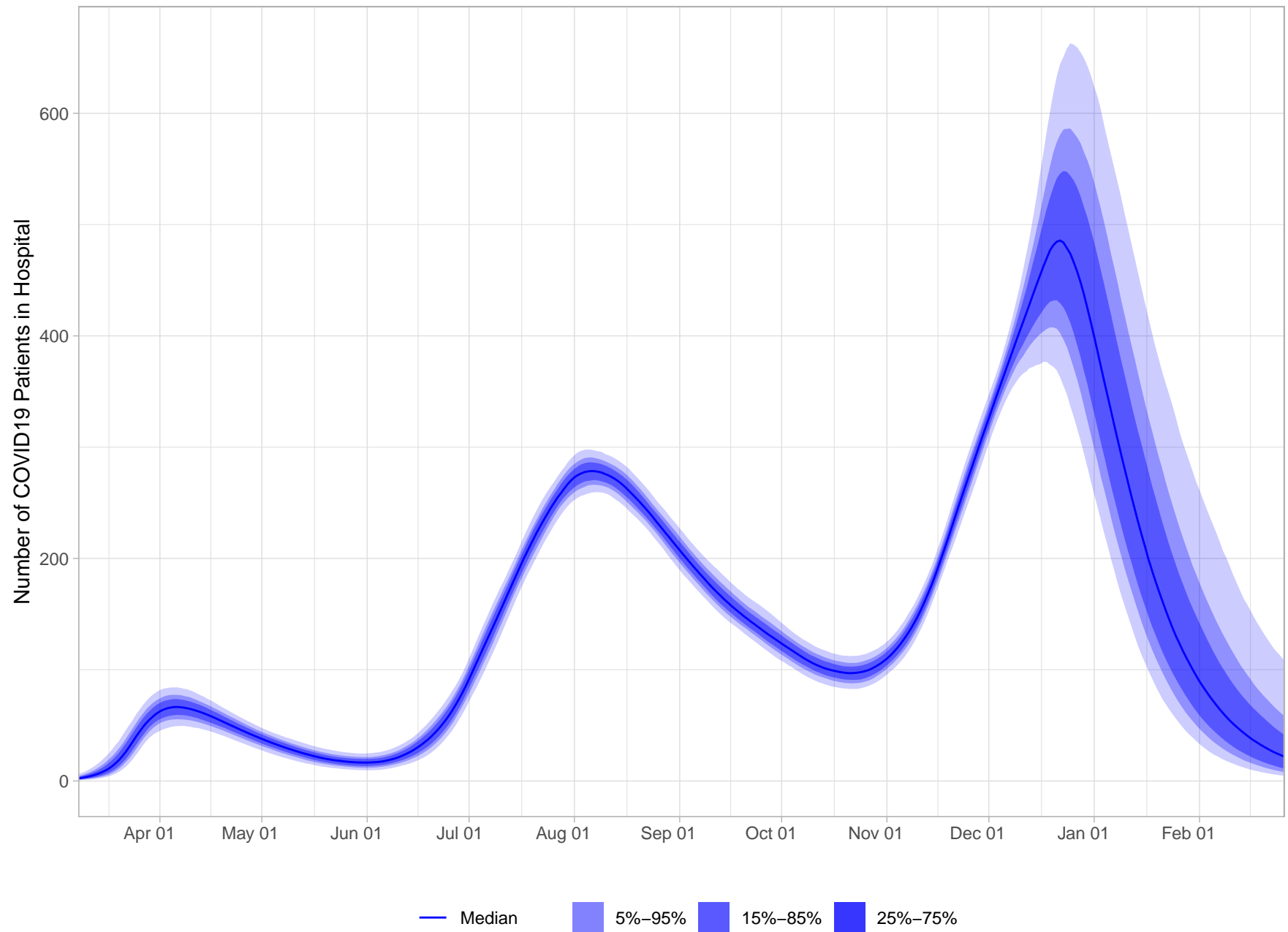


Short Term Hospitalization Projection

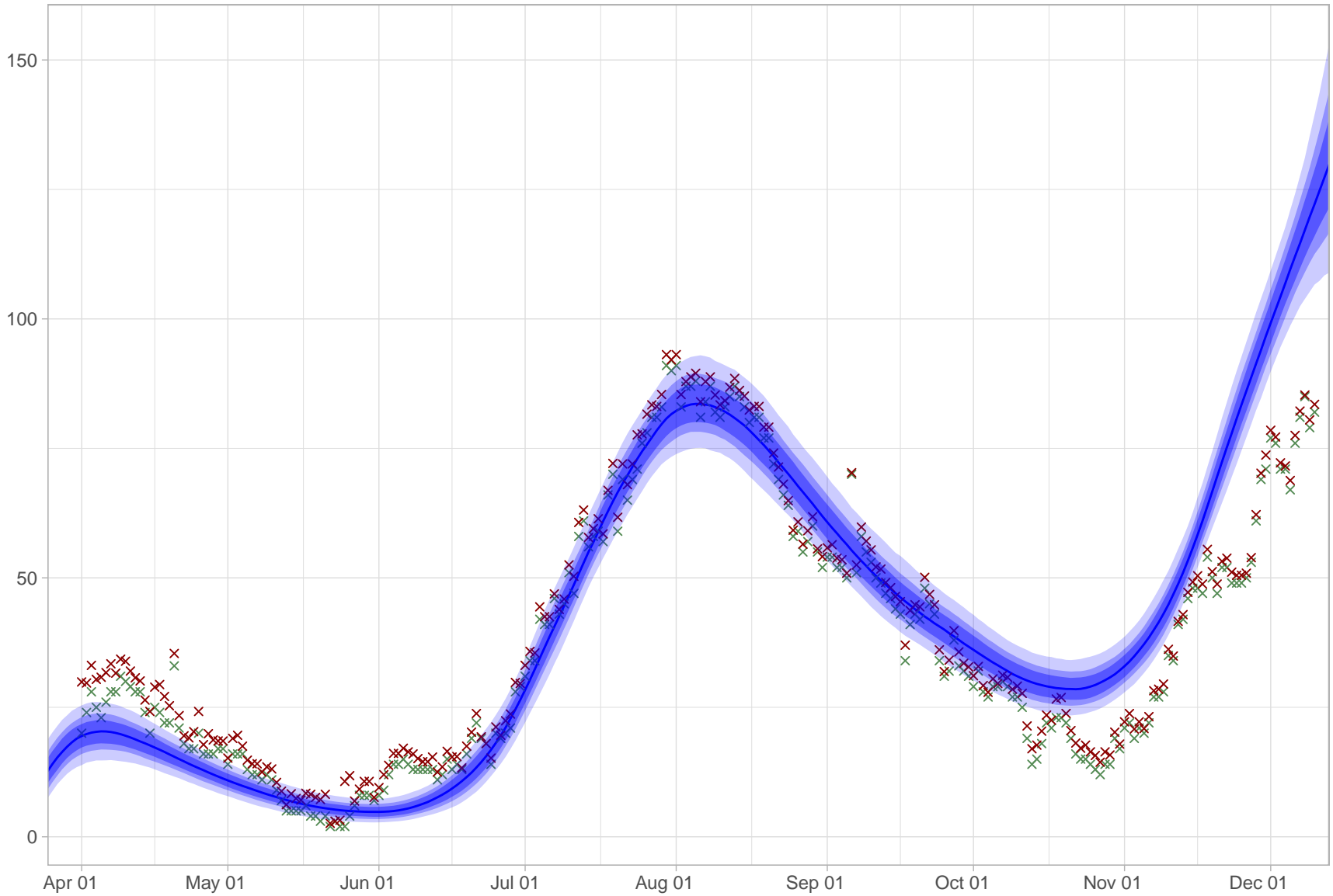


Long Term Hospitalization Projection



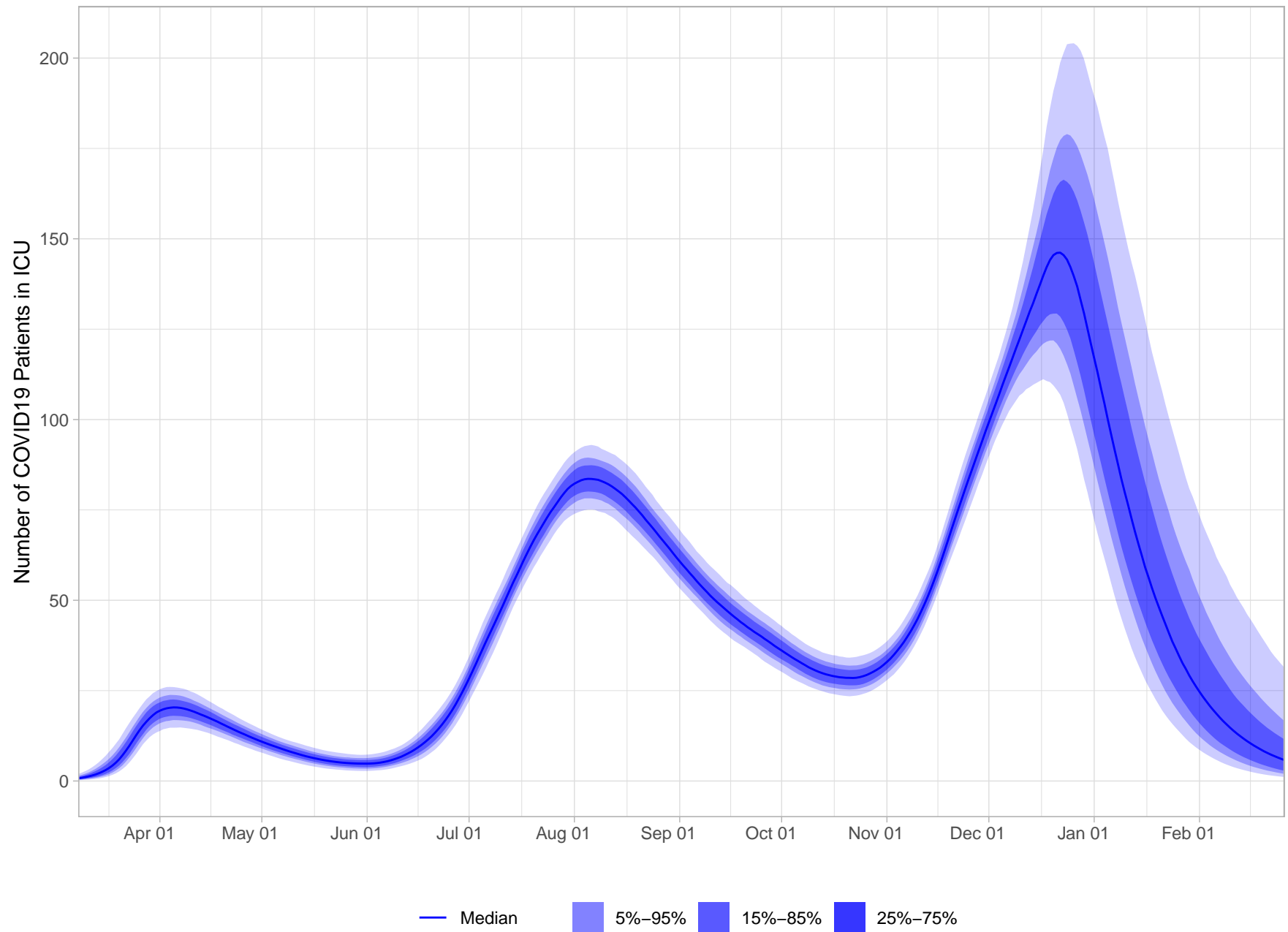
Short Term ICU Projection

Number of COVID19 Patients in ICU



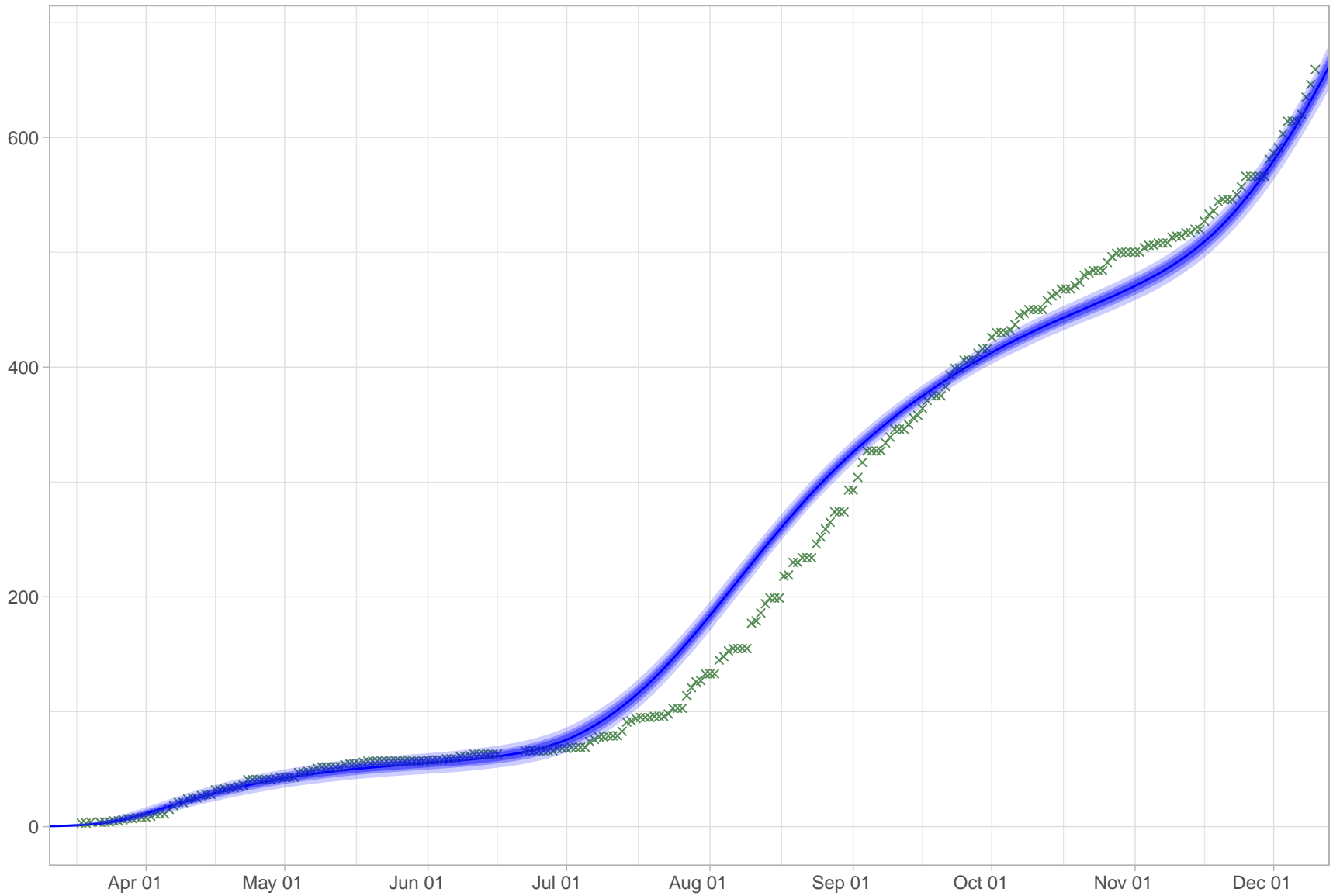
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection

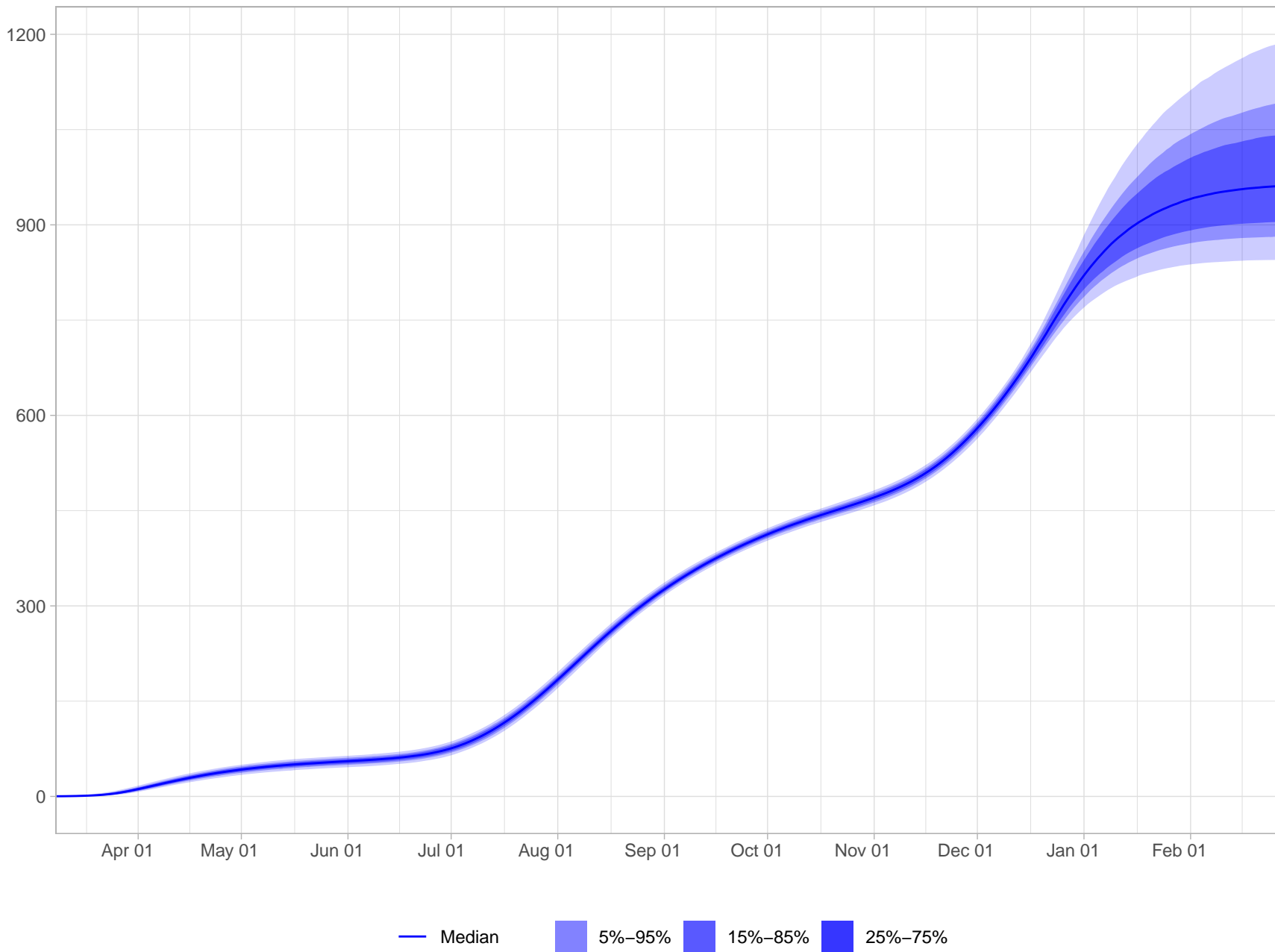
Number of COVID19 Deaths



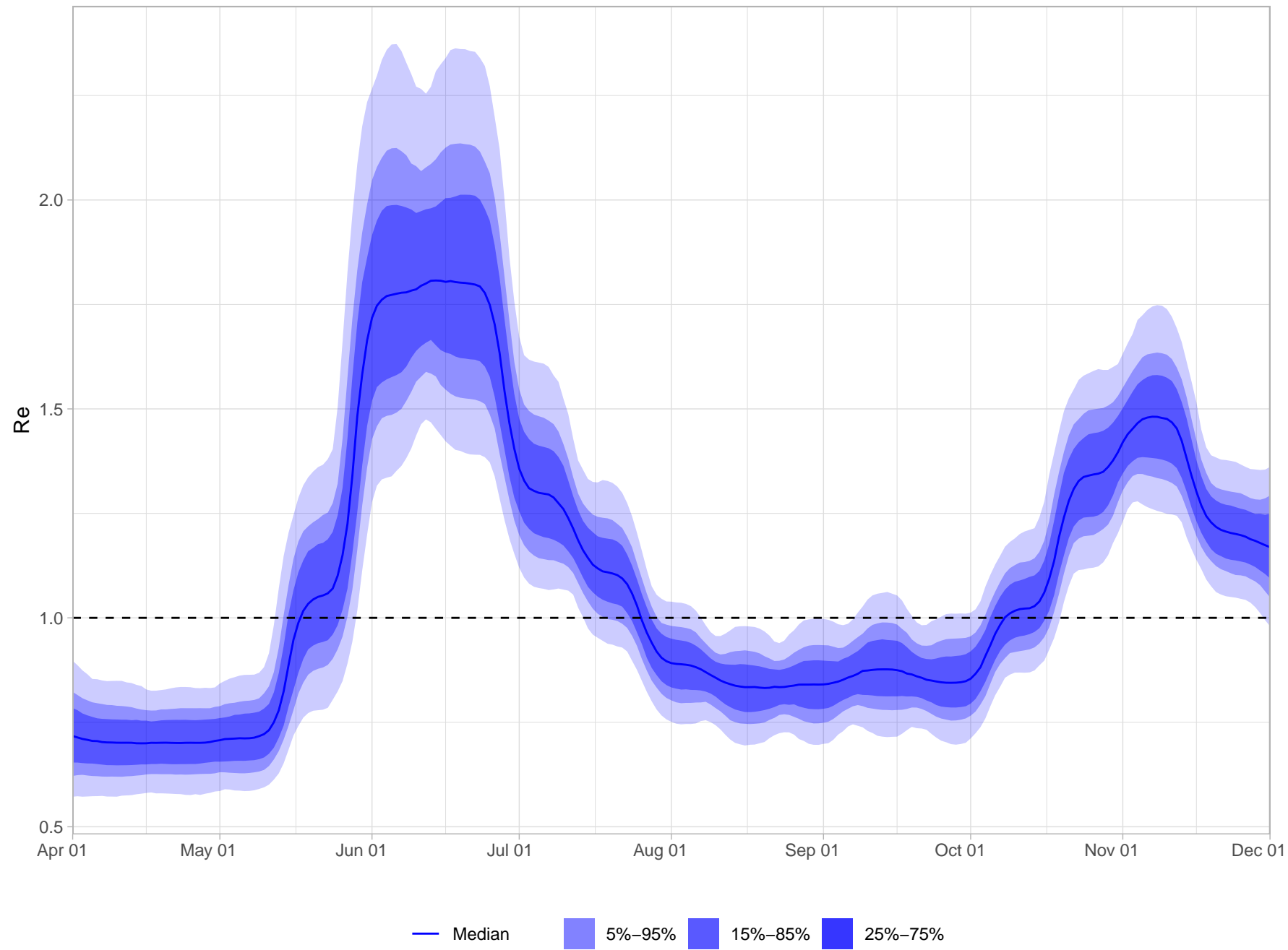
Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

Number of COVID19 Deaths

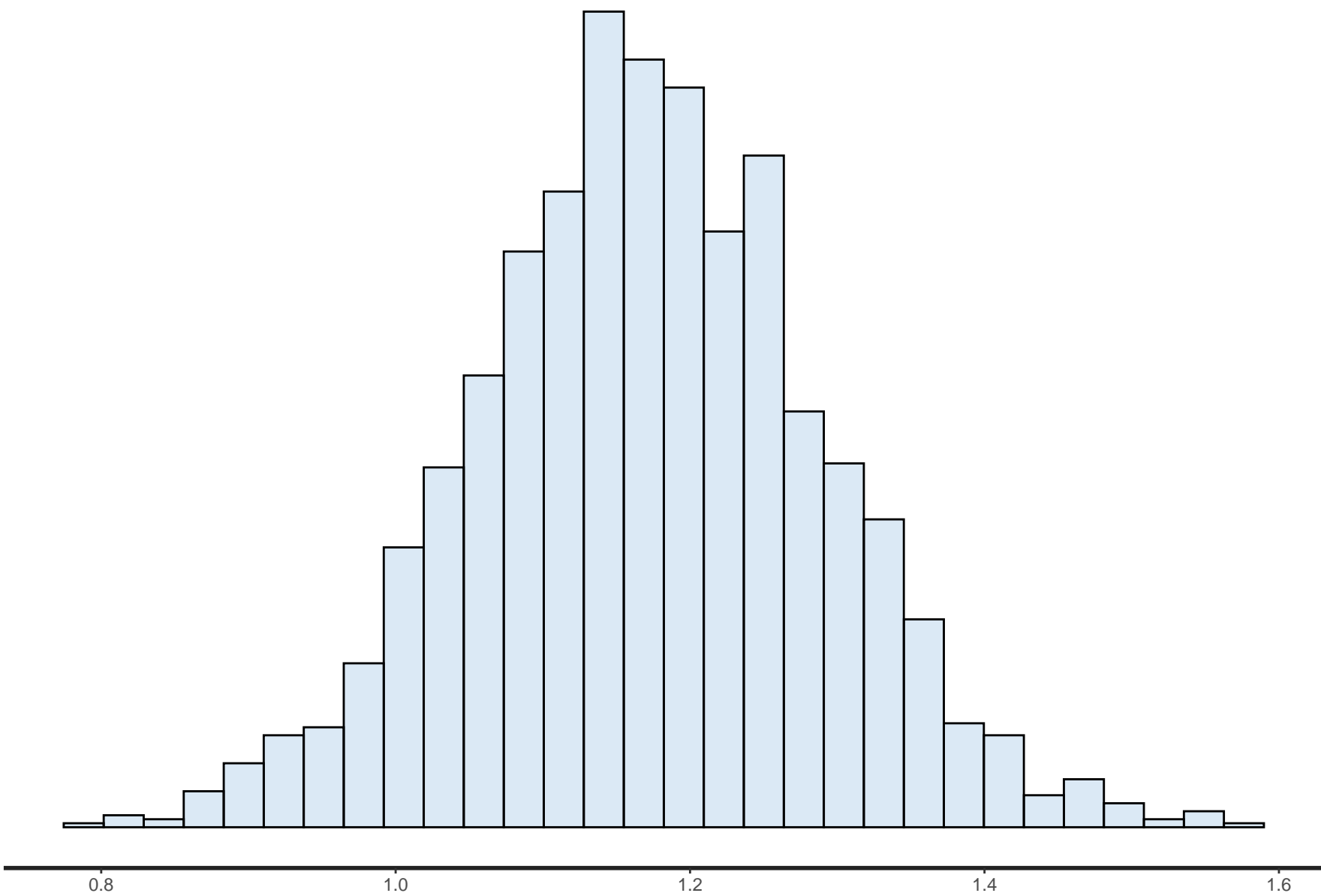


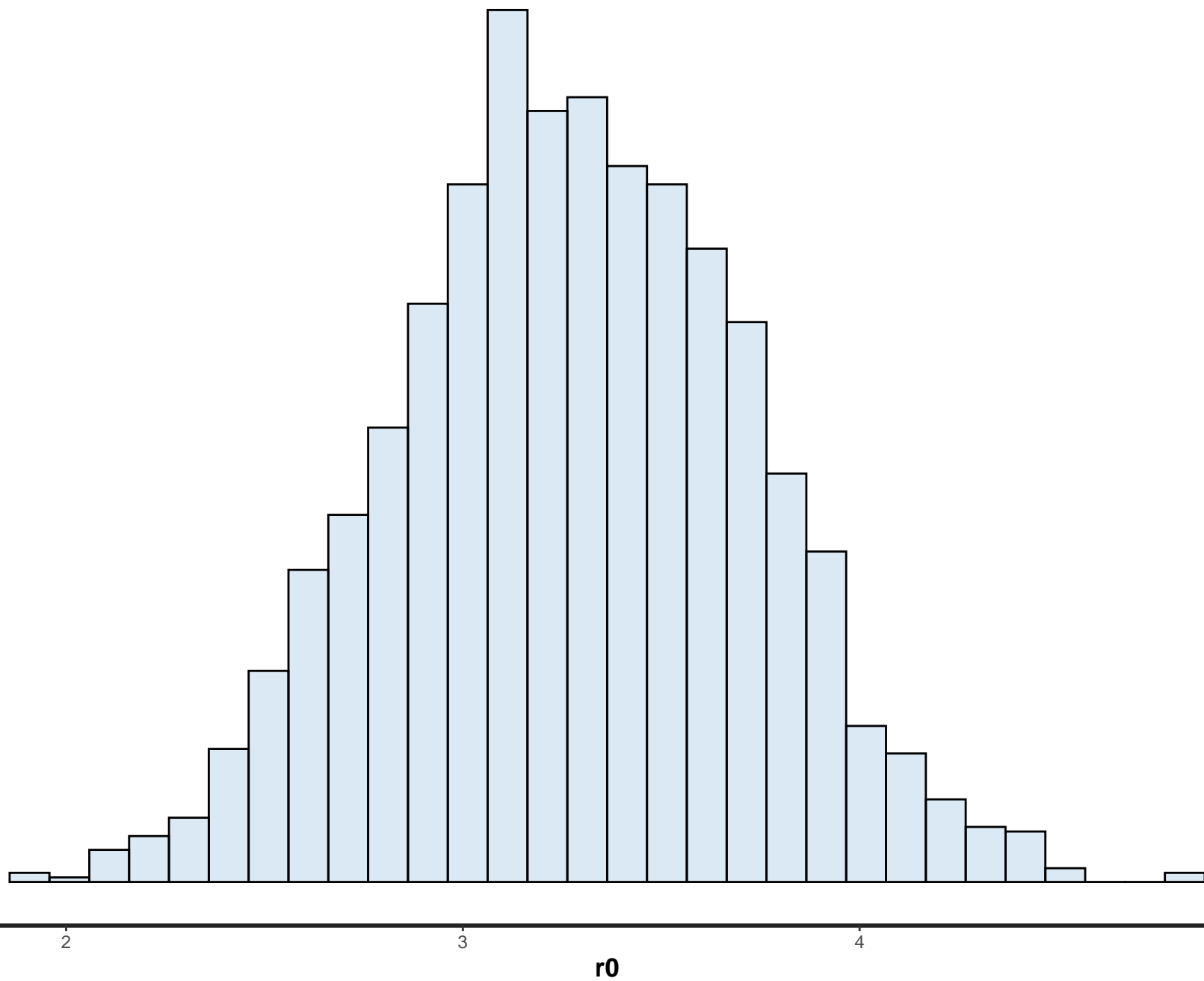
Effective Reproduction Number

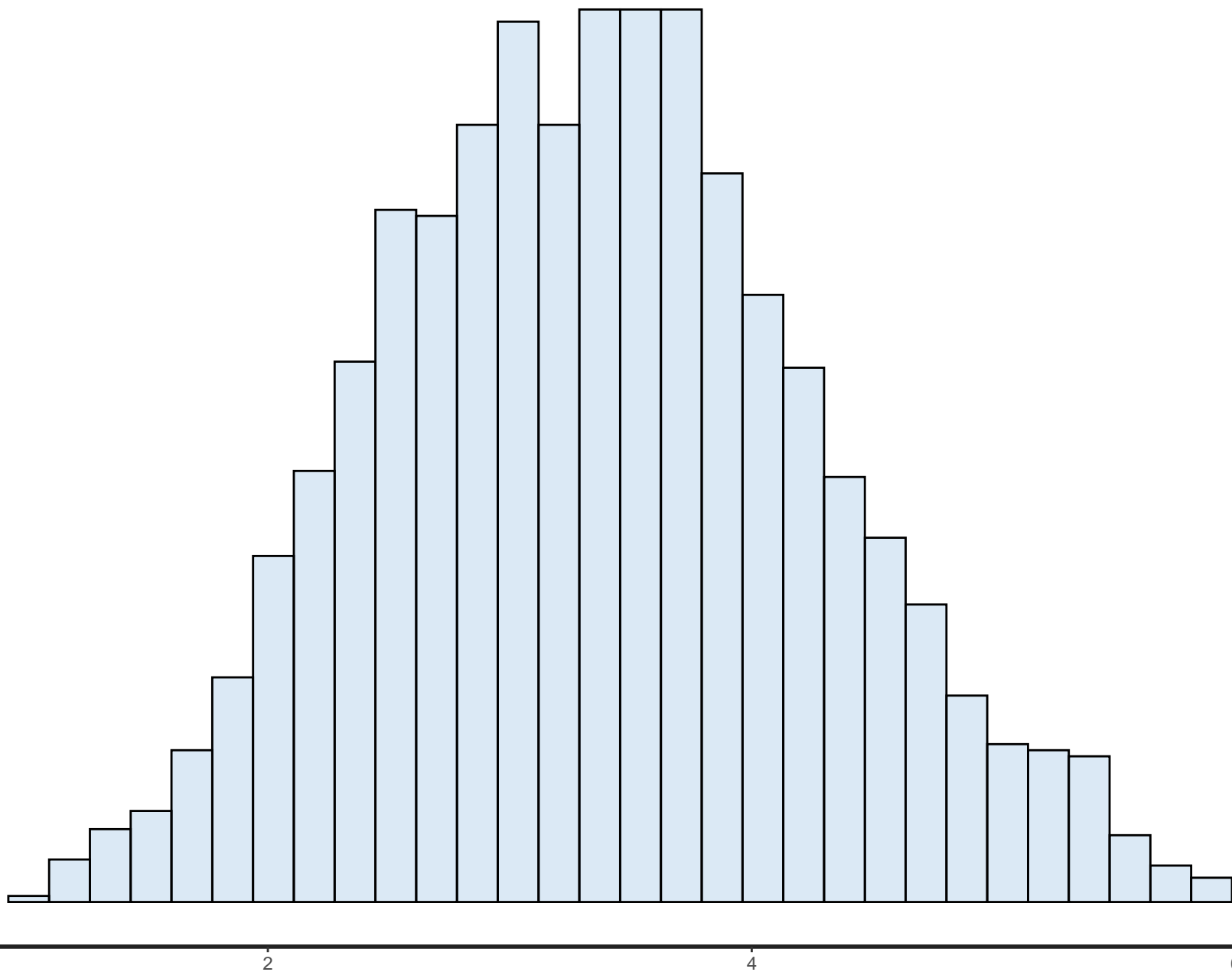


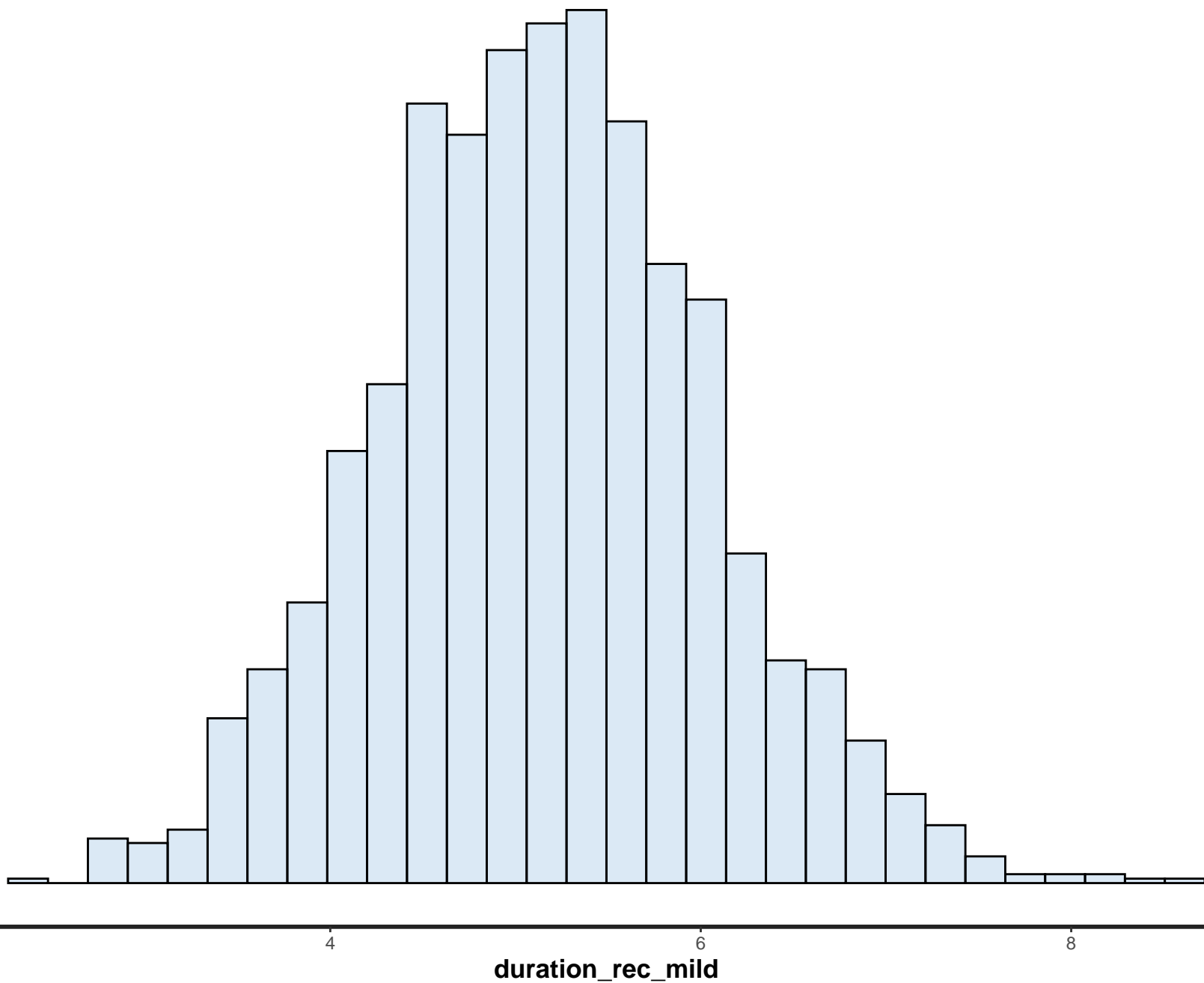
Rt as of 2020-12-01

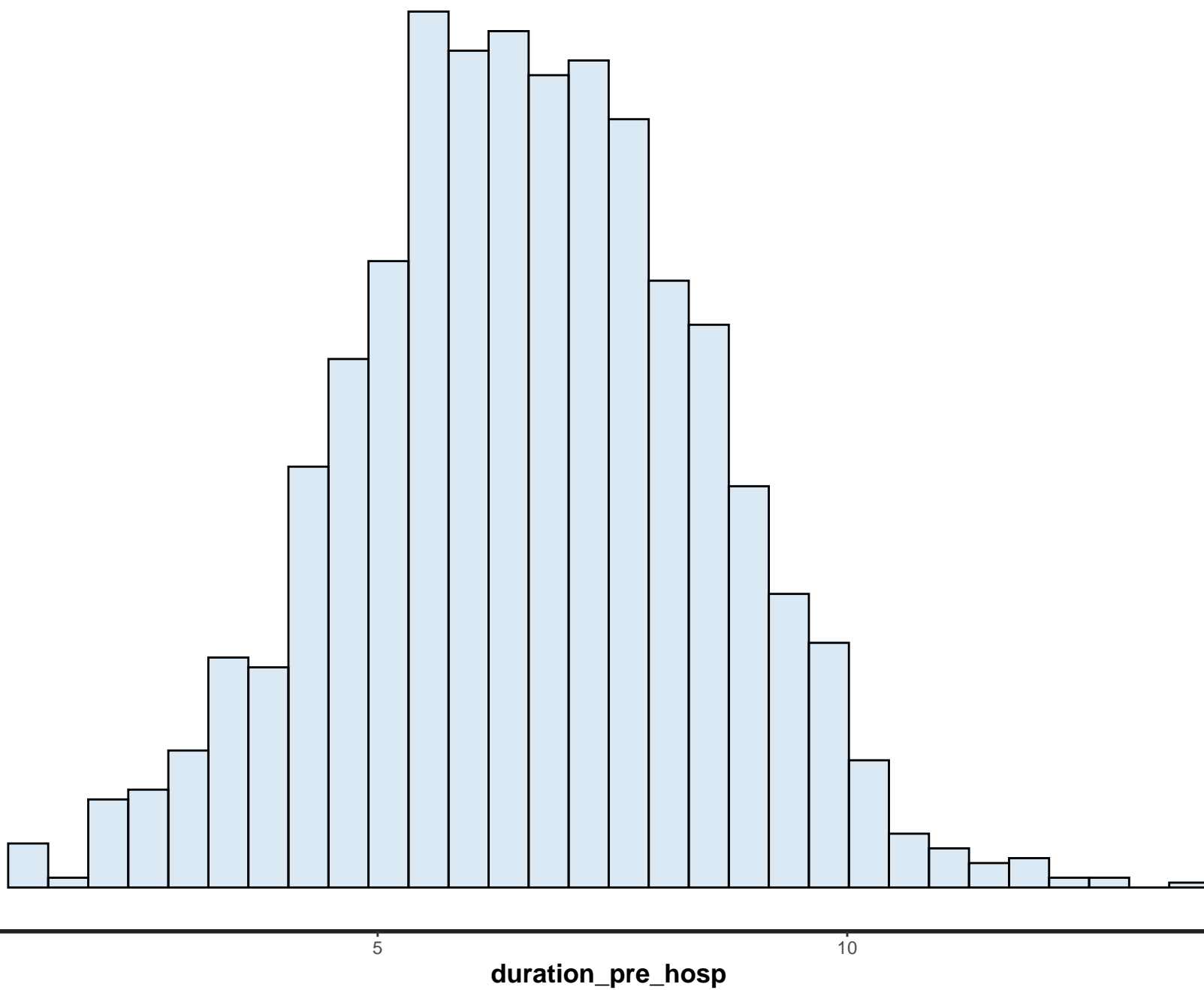
5% 10% 25% 50% 75% 90% 95%
0.98 1.02 1.09 1.17 1.25 1.32 1.36

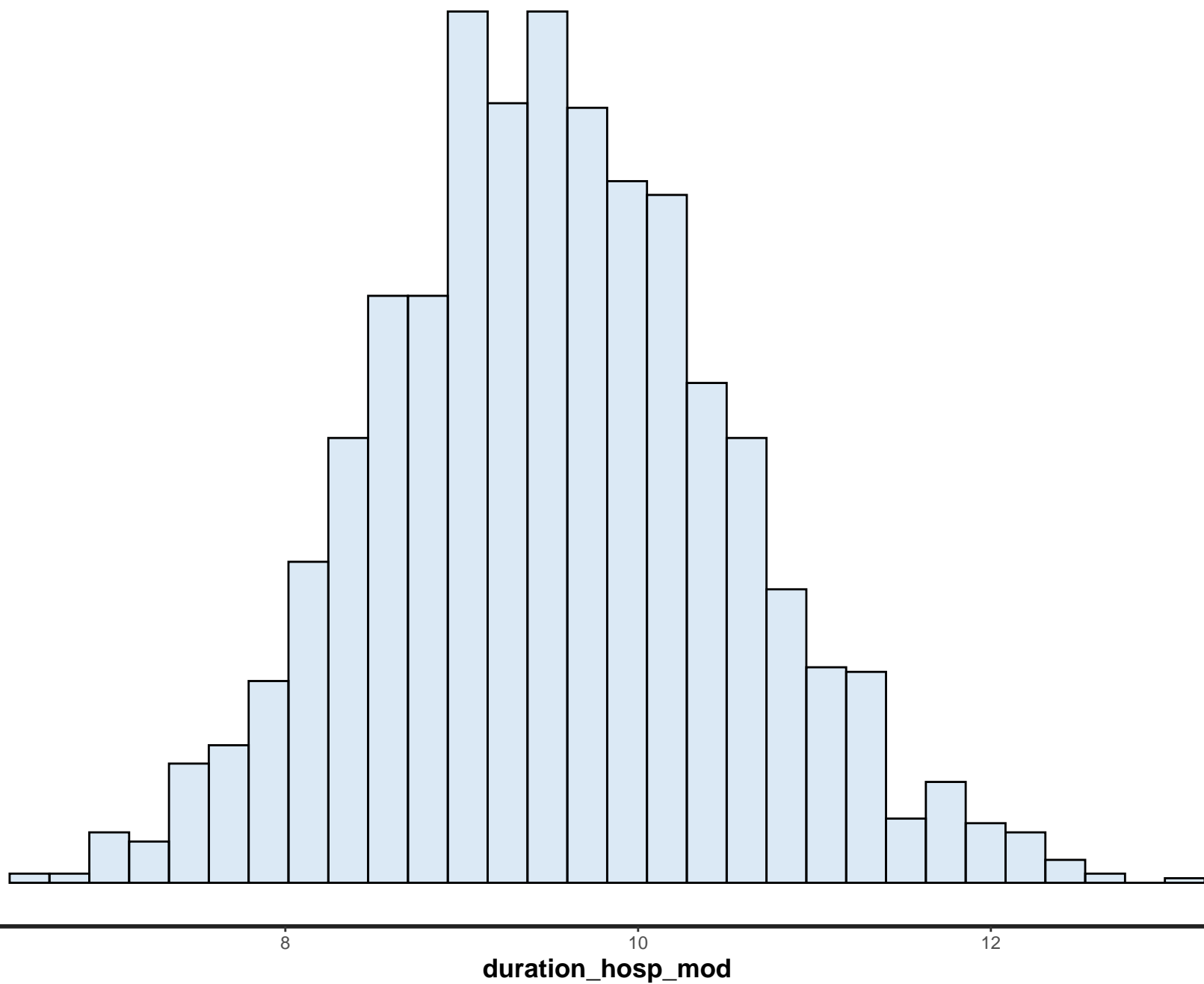


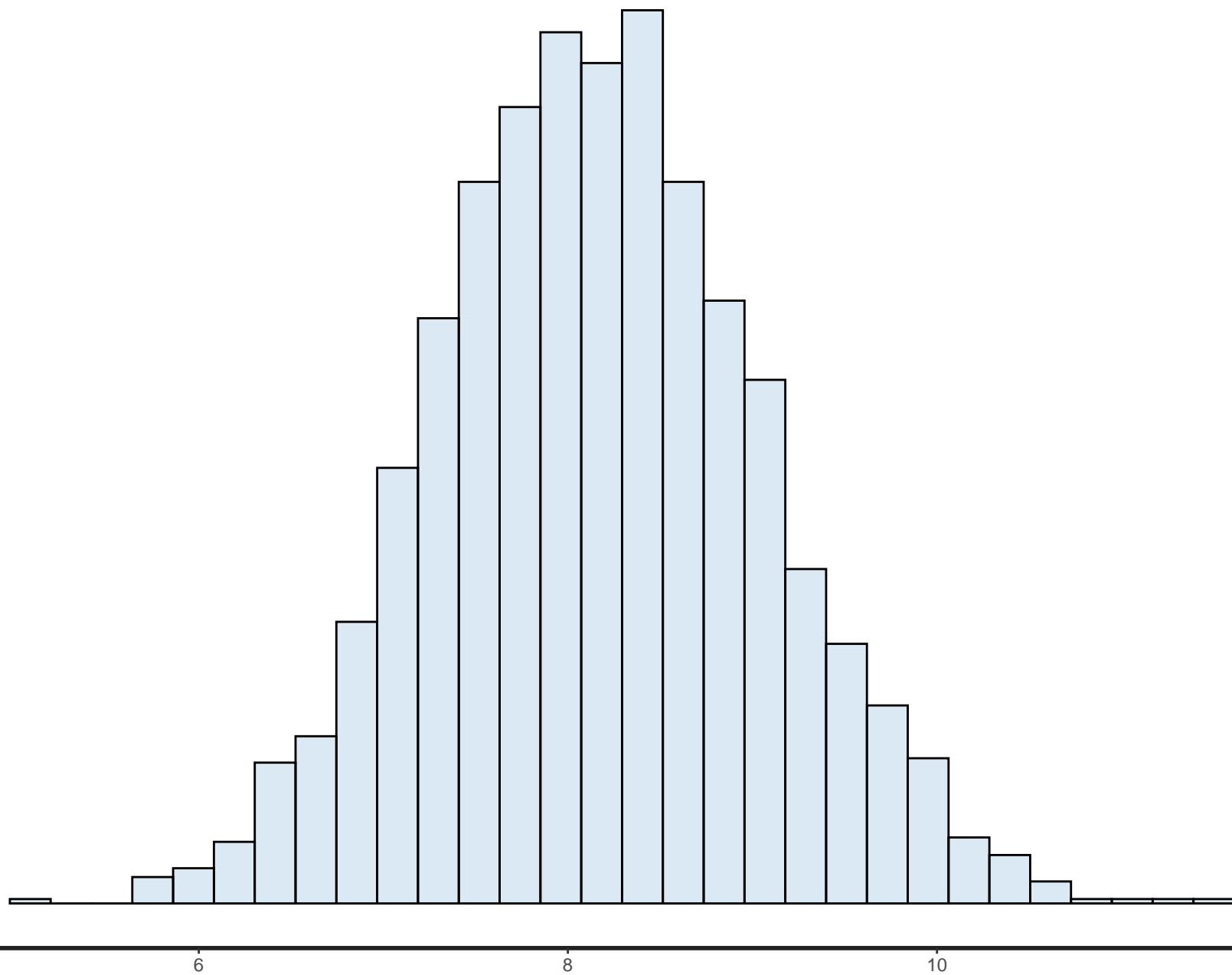


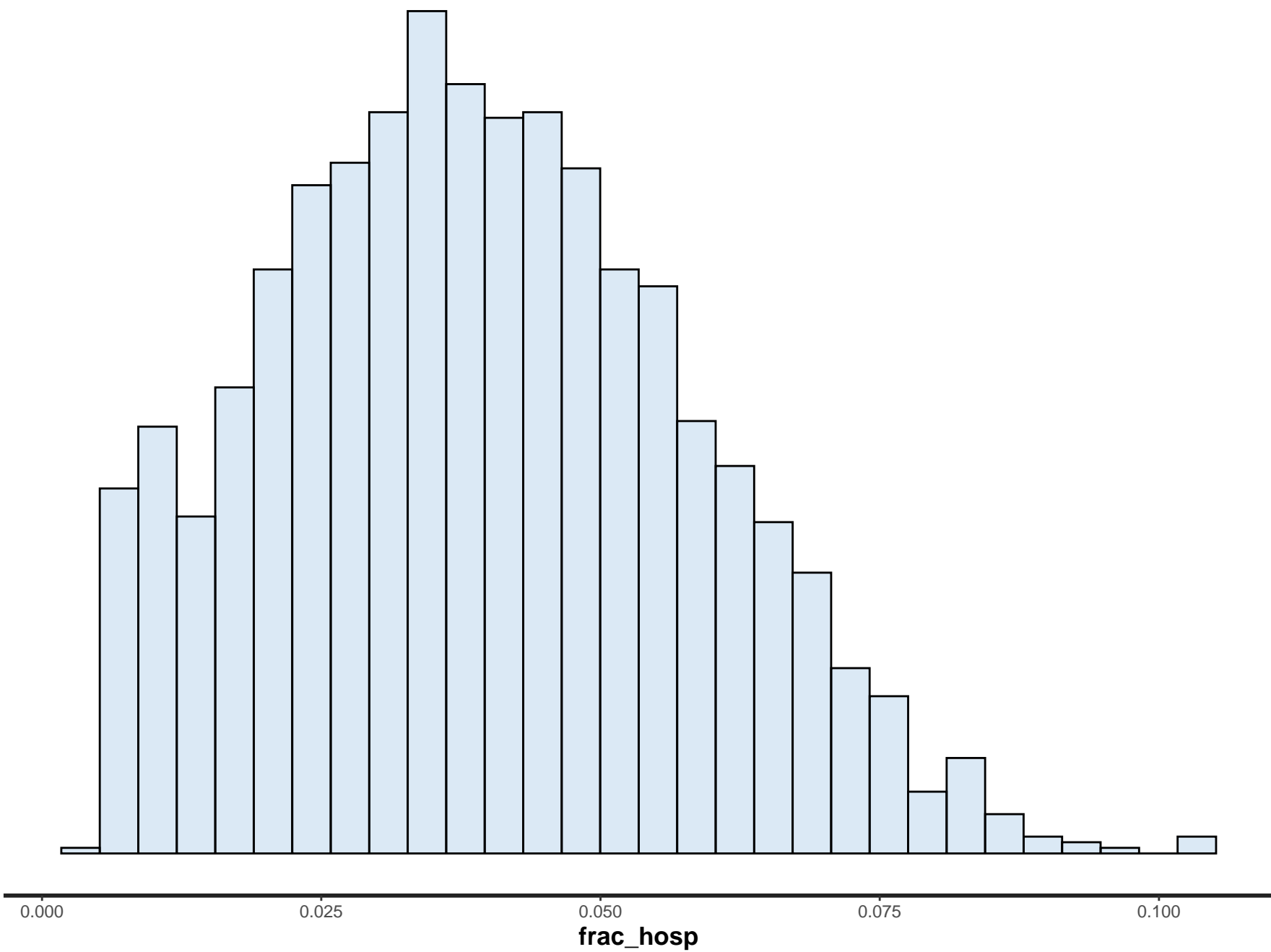


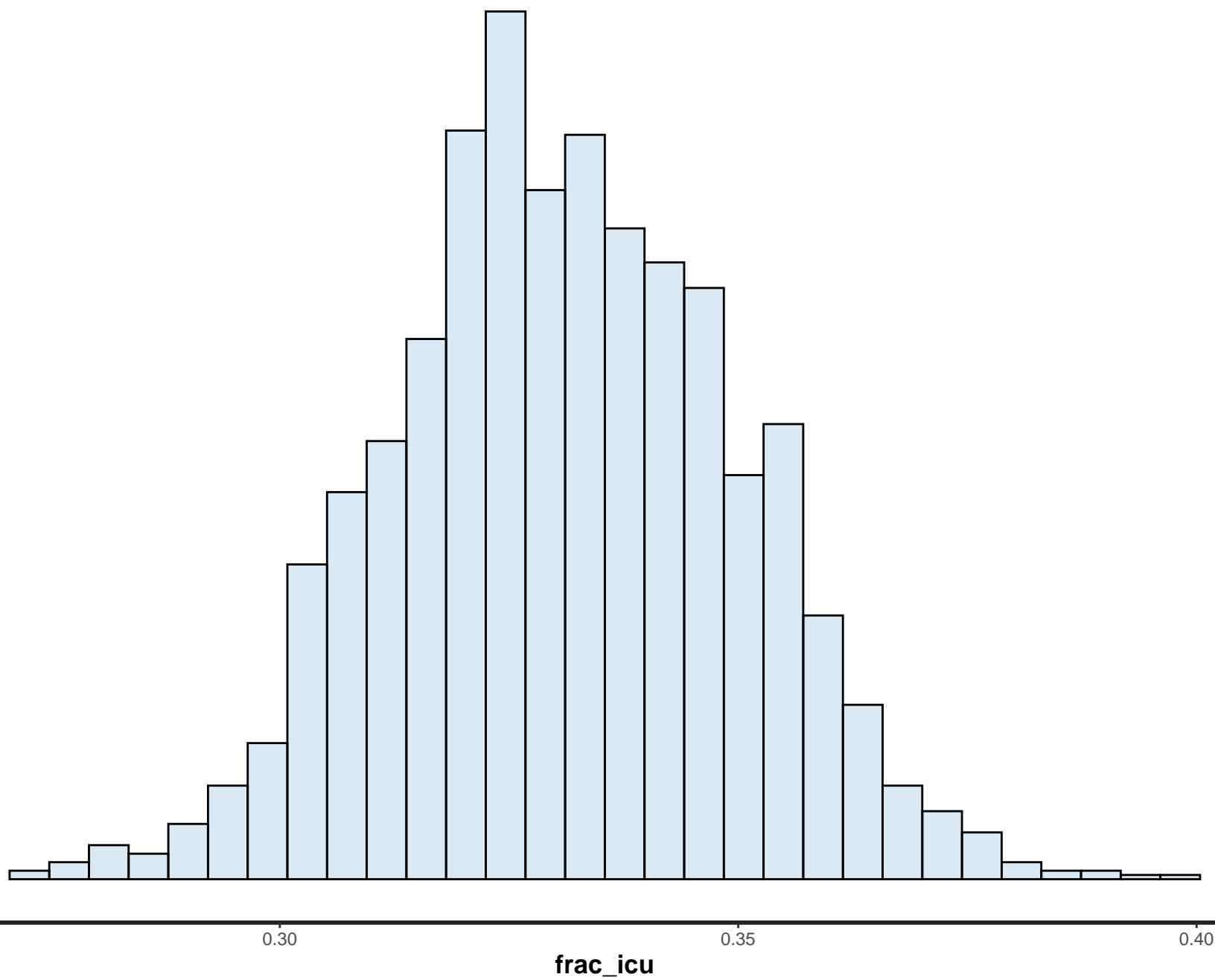


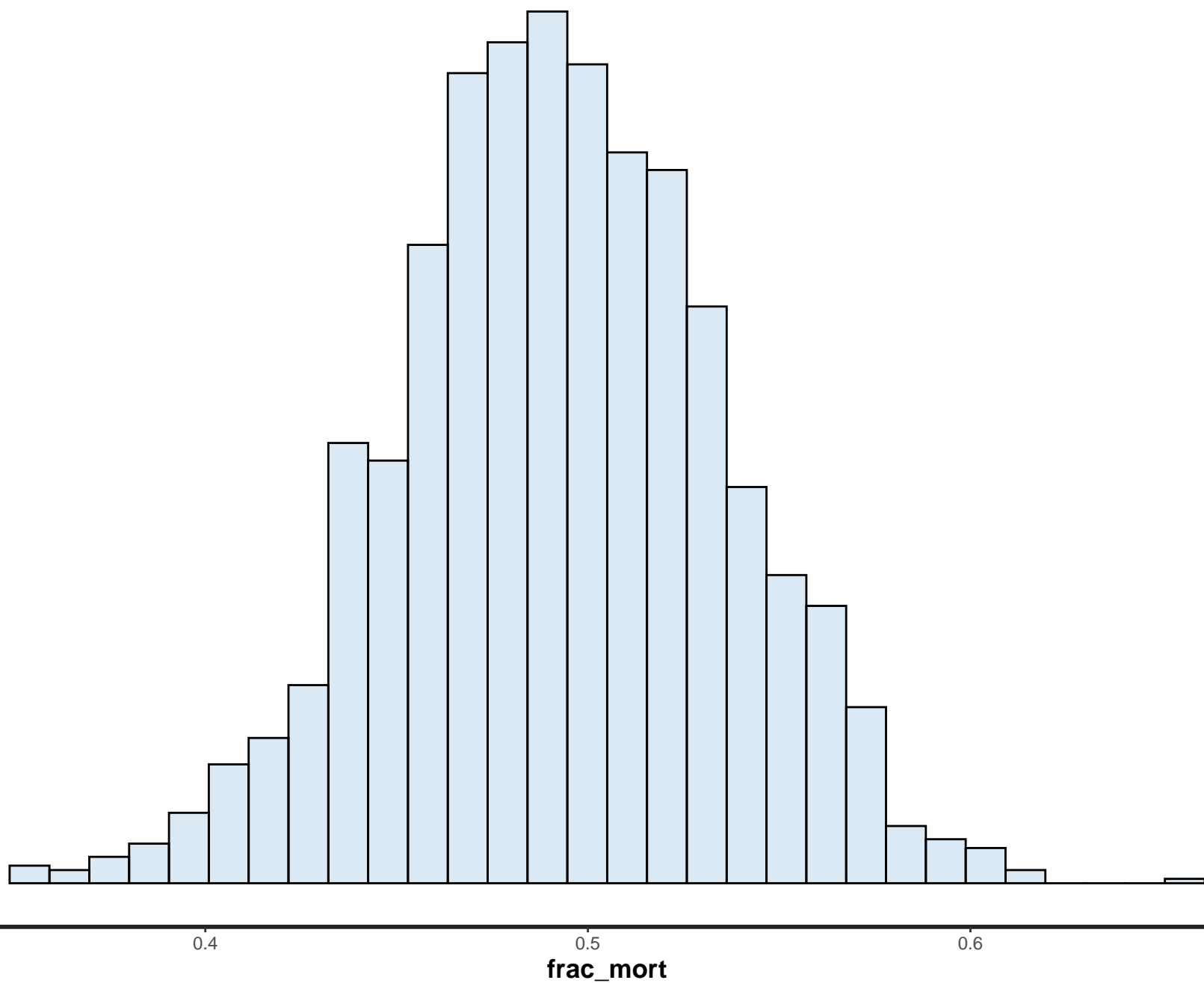


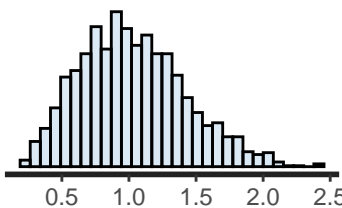
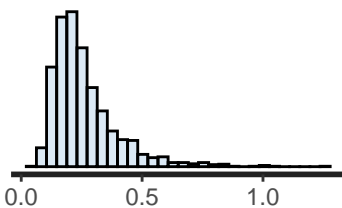
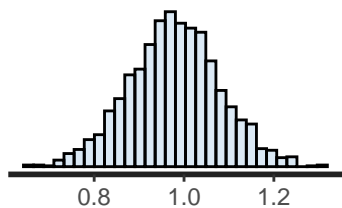
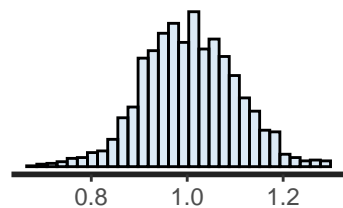
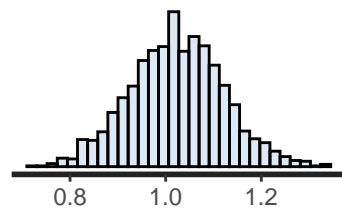
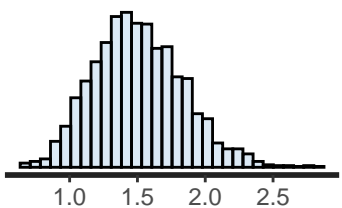
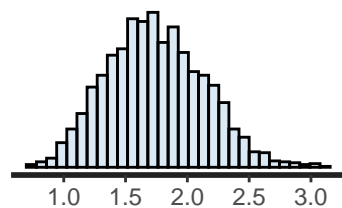
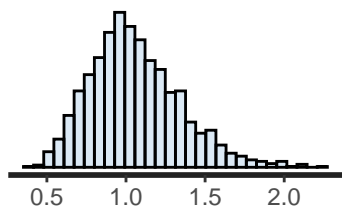
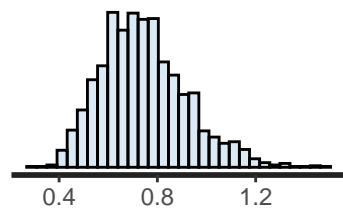
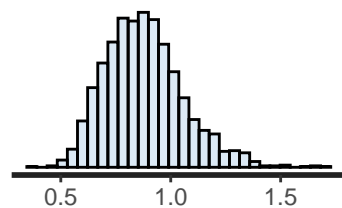
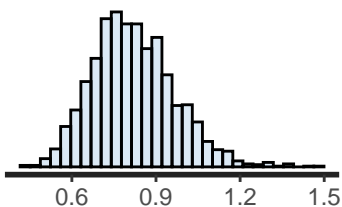
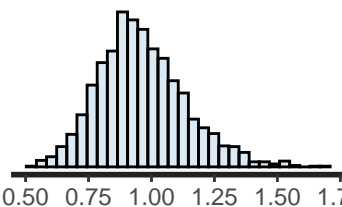
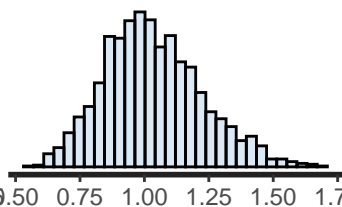
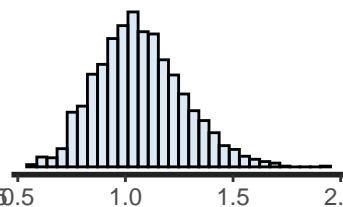
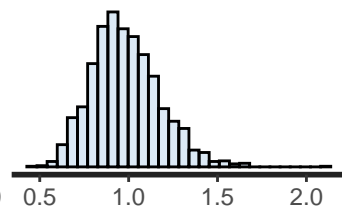
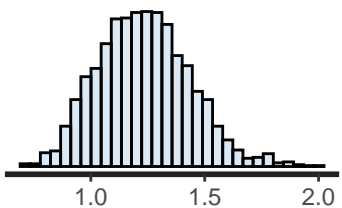
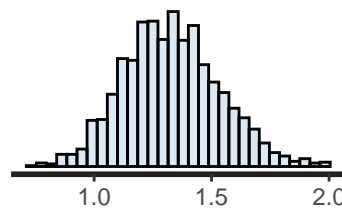
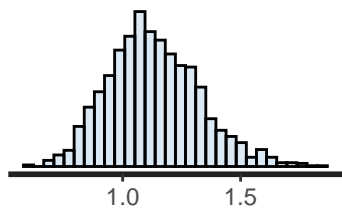
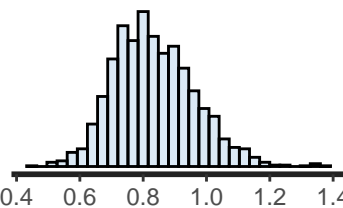
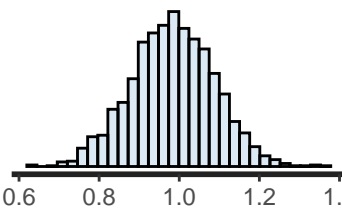
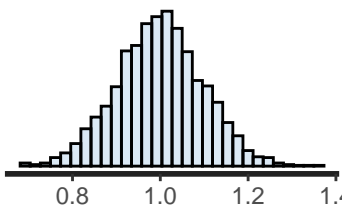
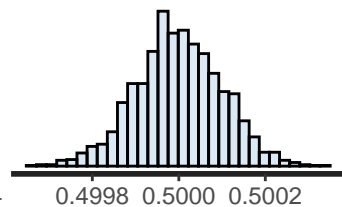


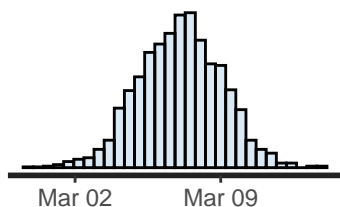
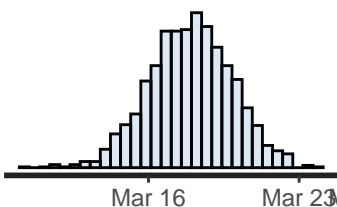
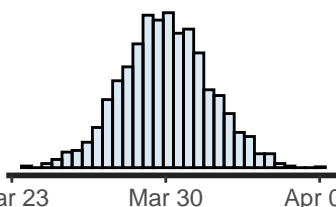
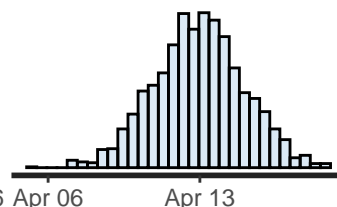
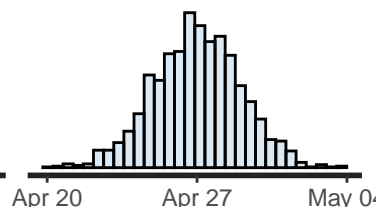
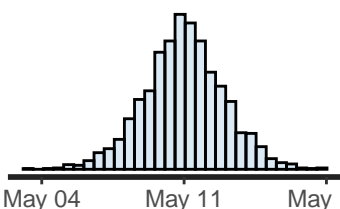
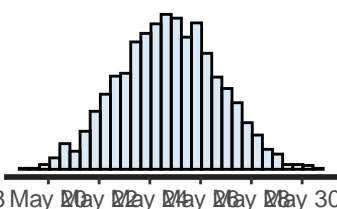
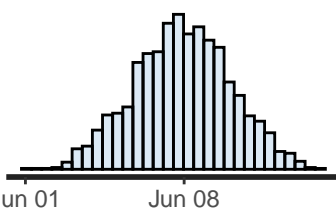
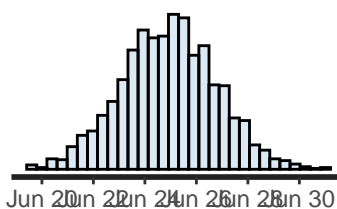
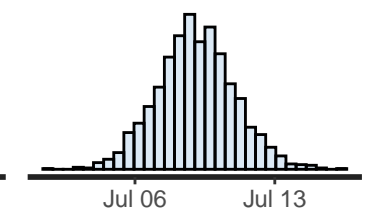
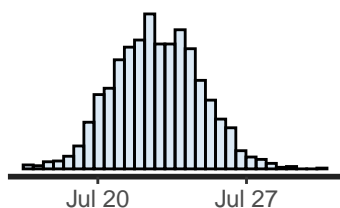
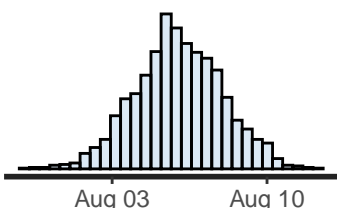
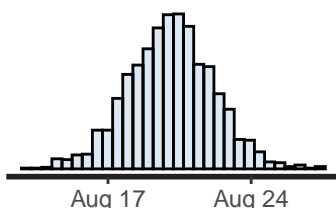
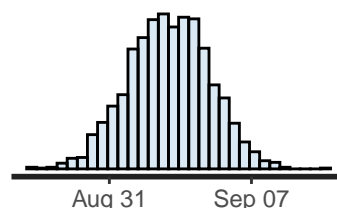
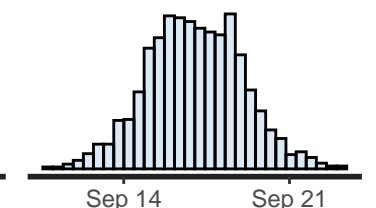
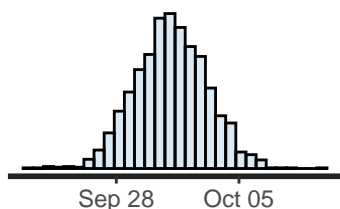
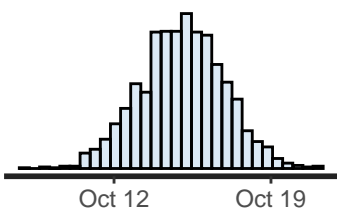
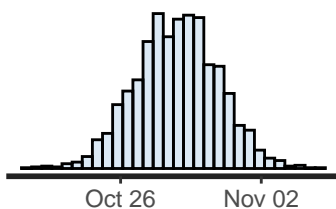
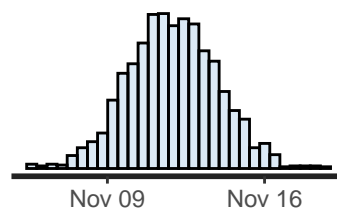
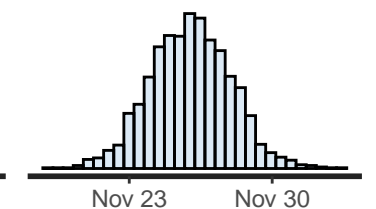
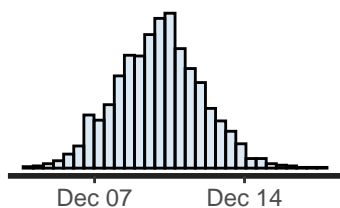
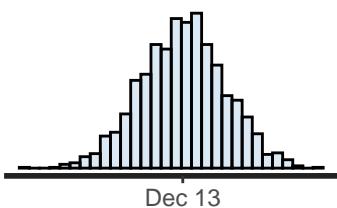




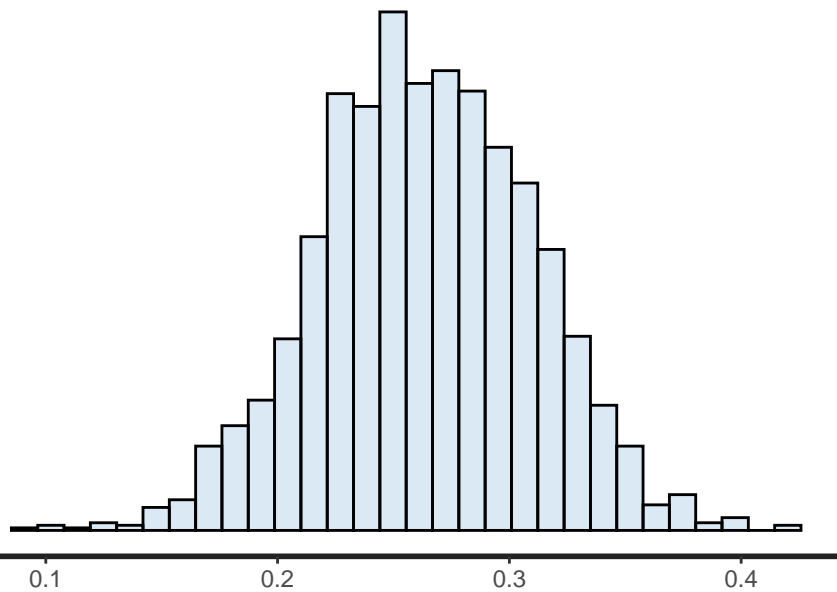




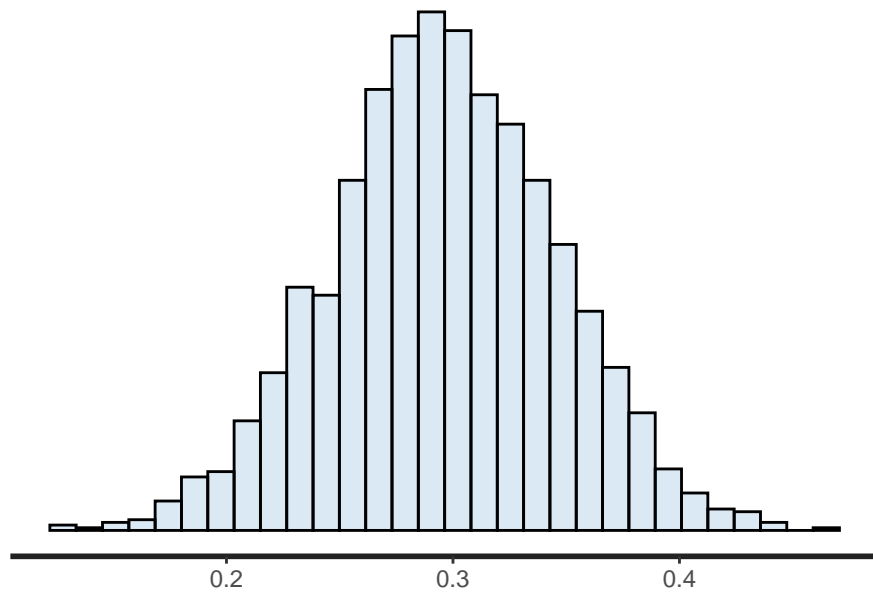
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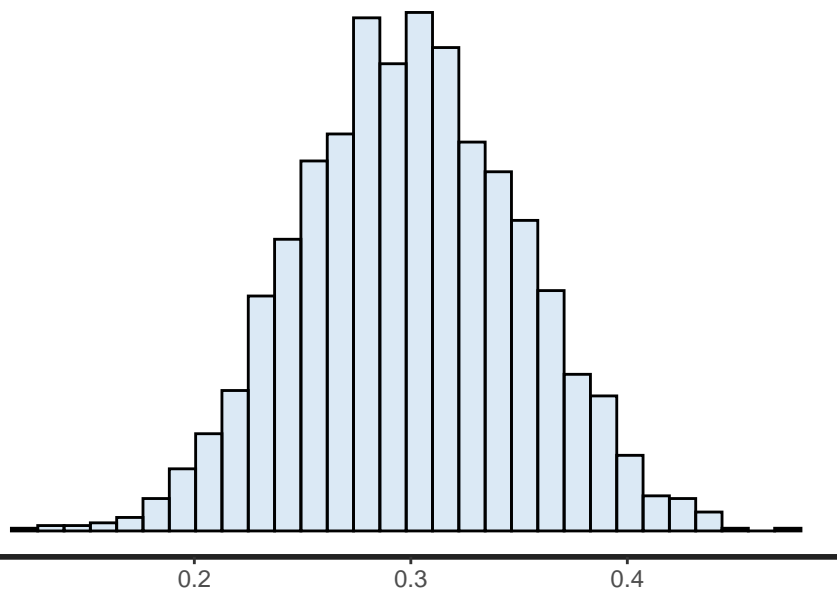
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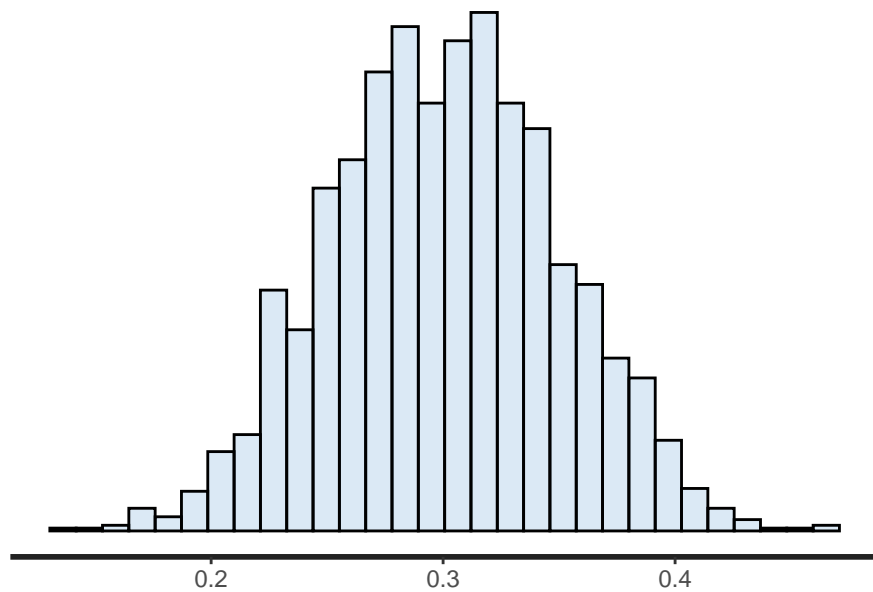
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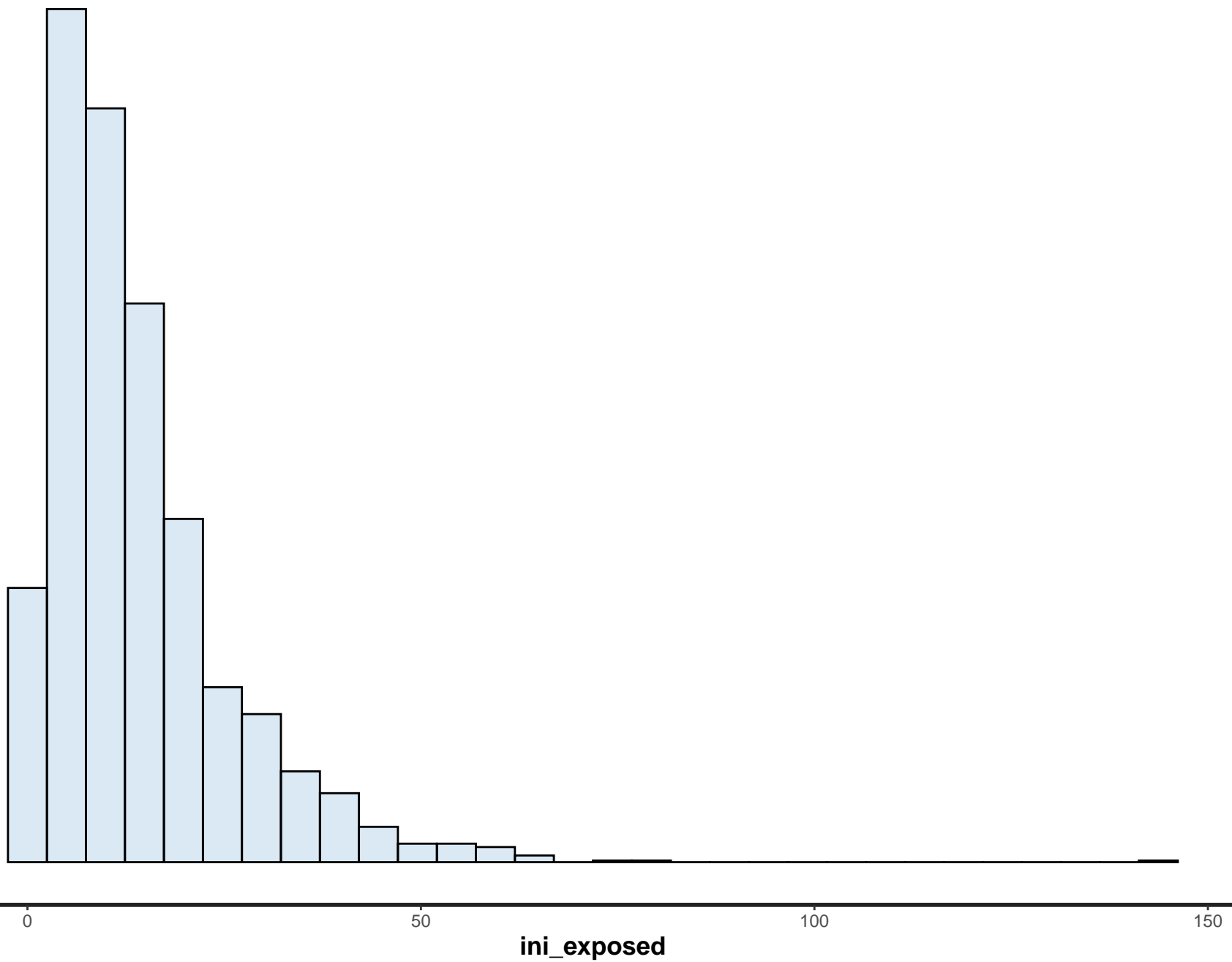


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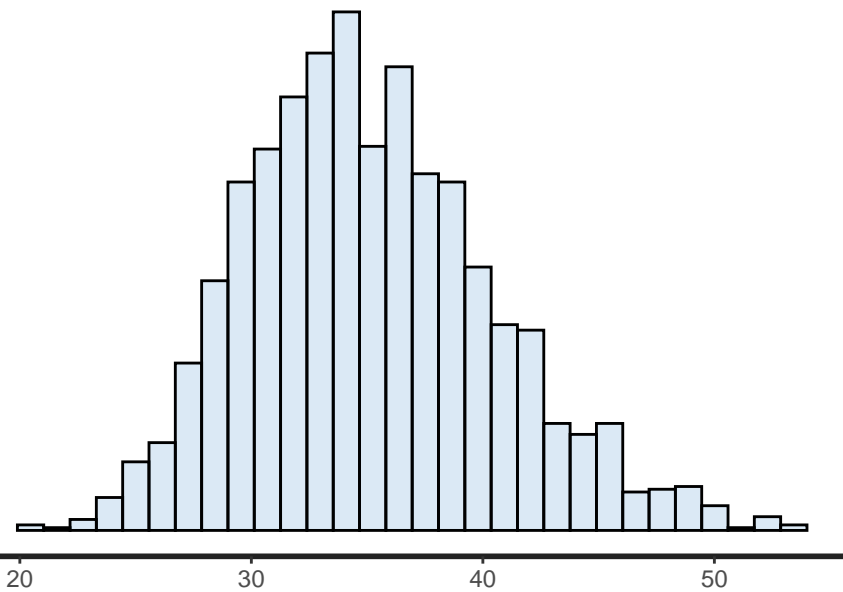


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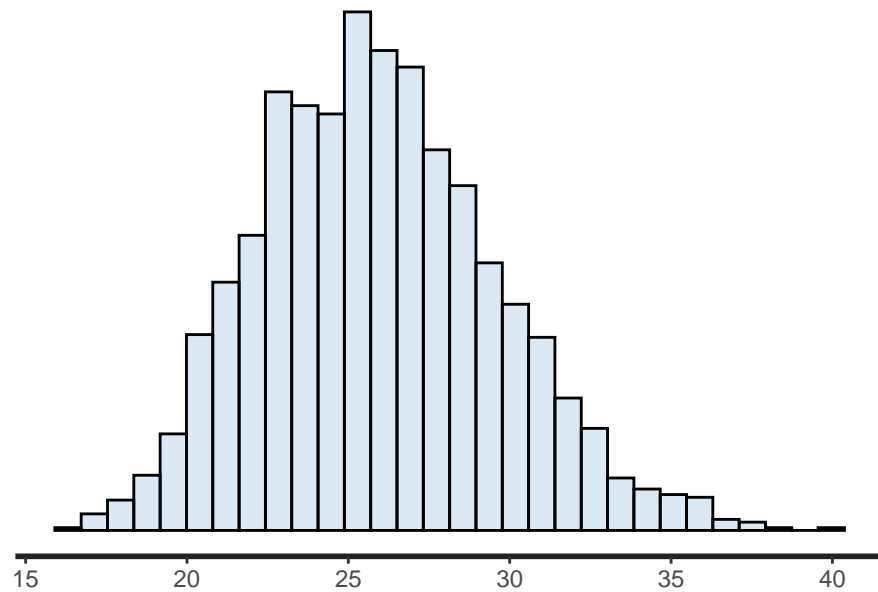




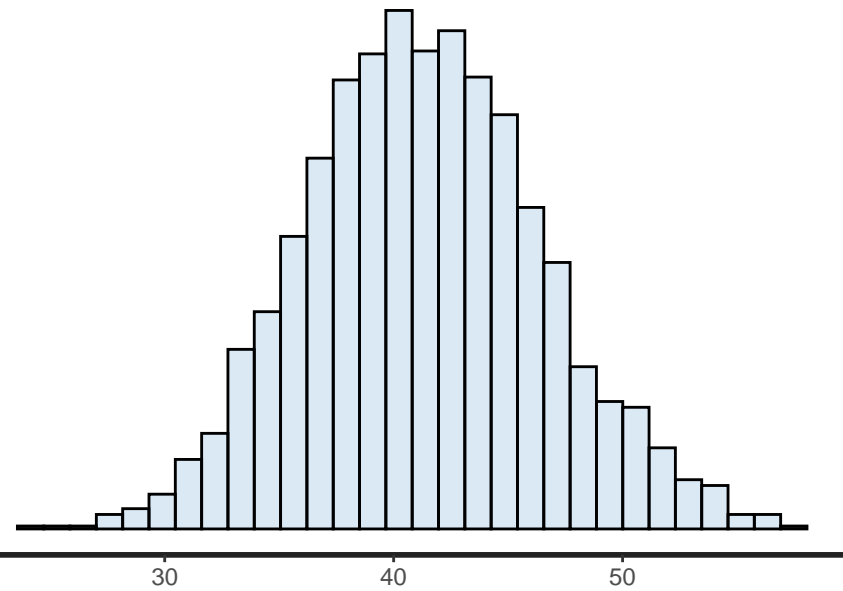
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sigma_obs[4]

