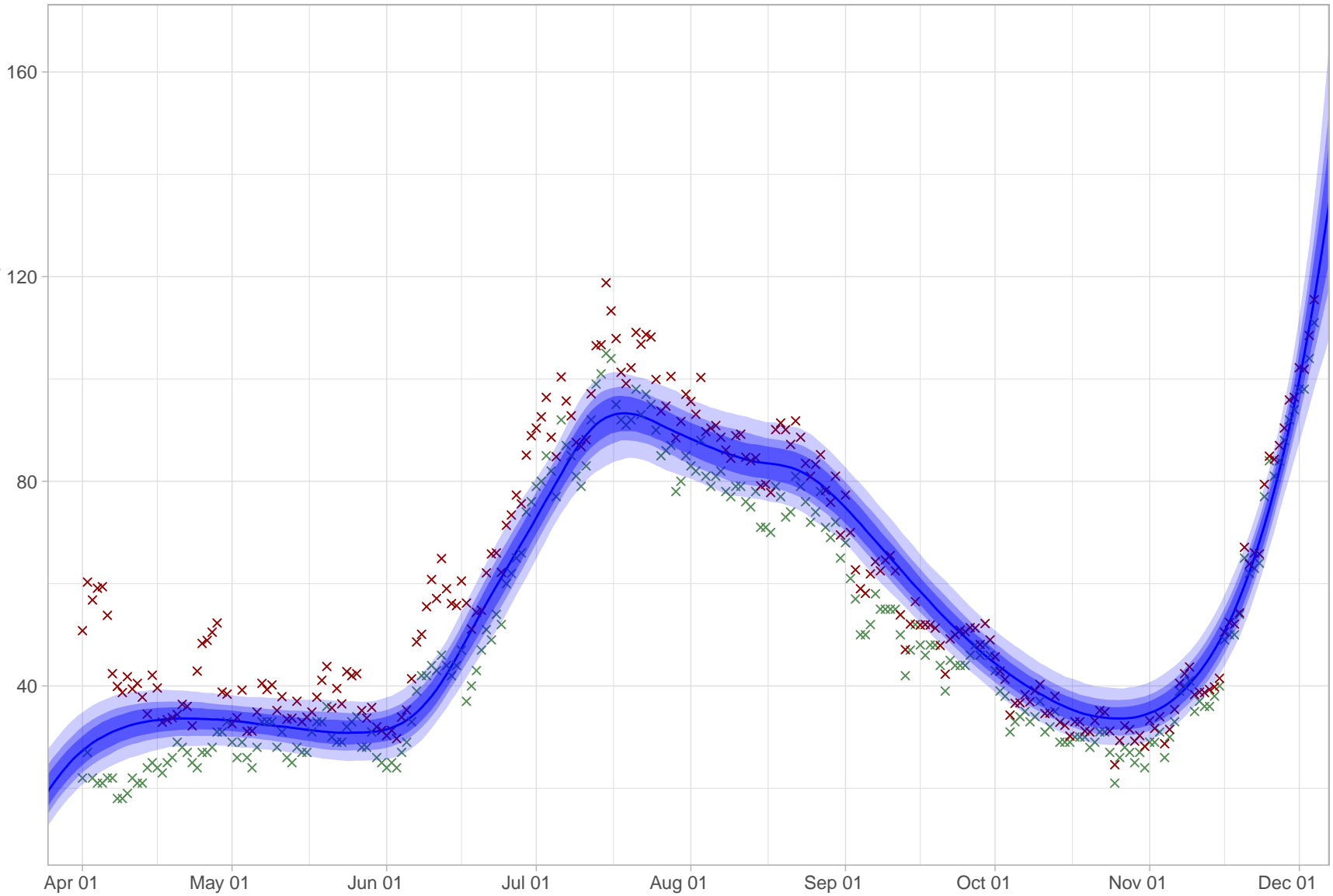


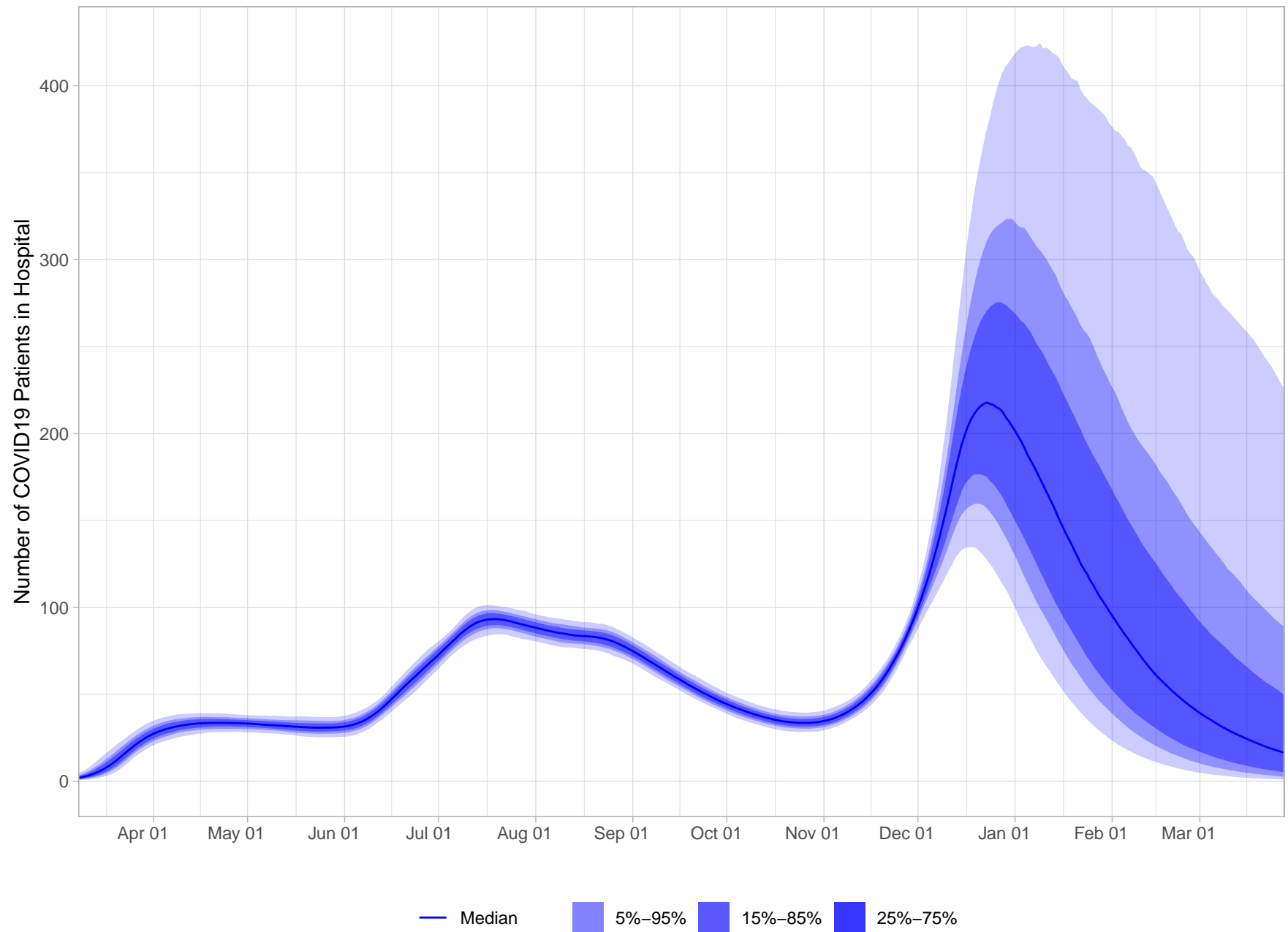
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



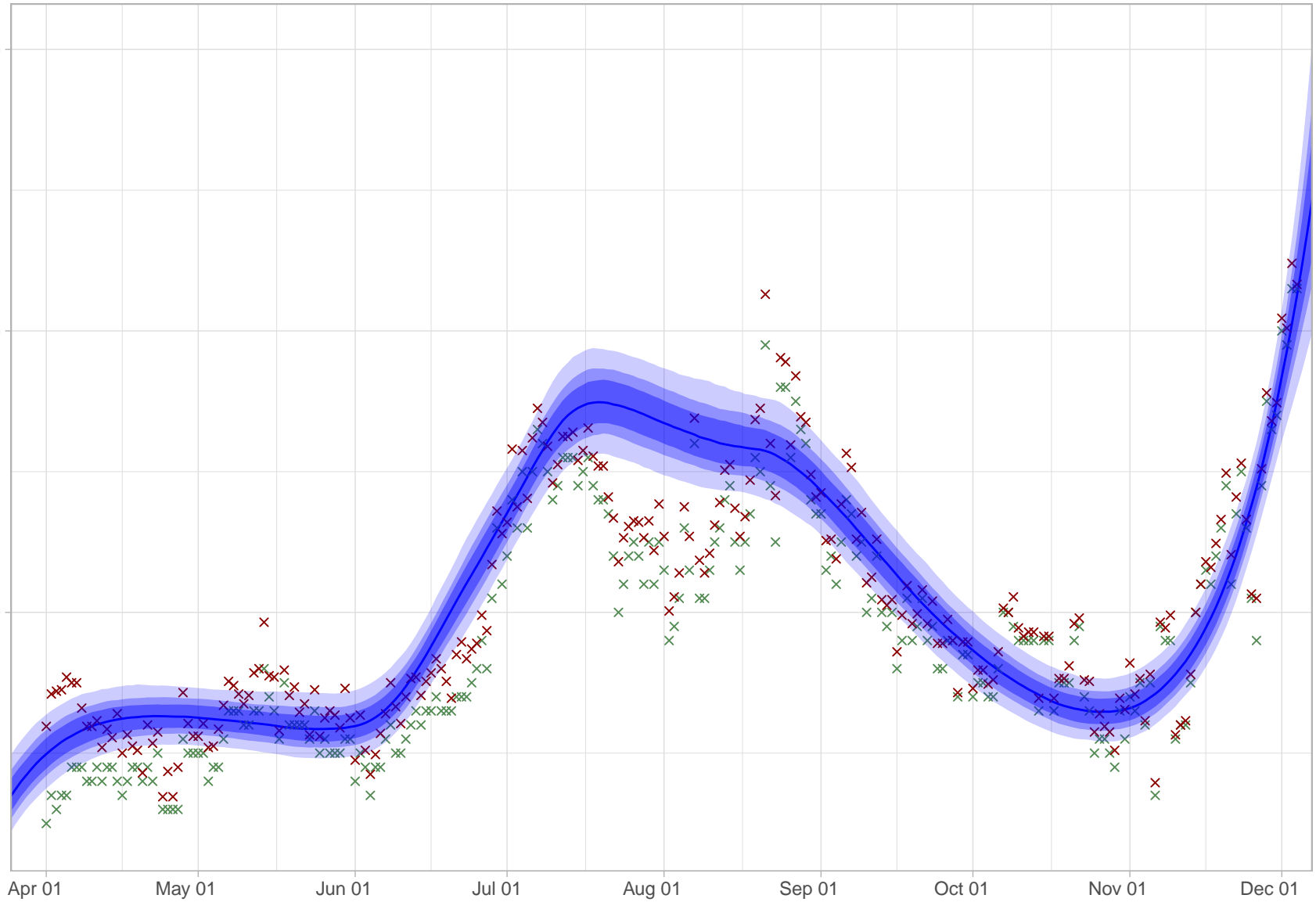
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term Hospitalization Projection



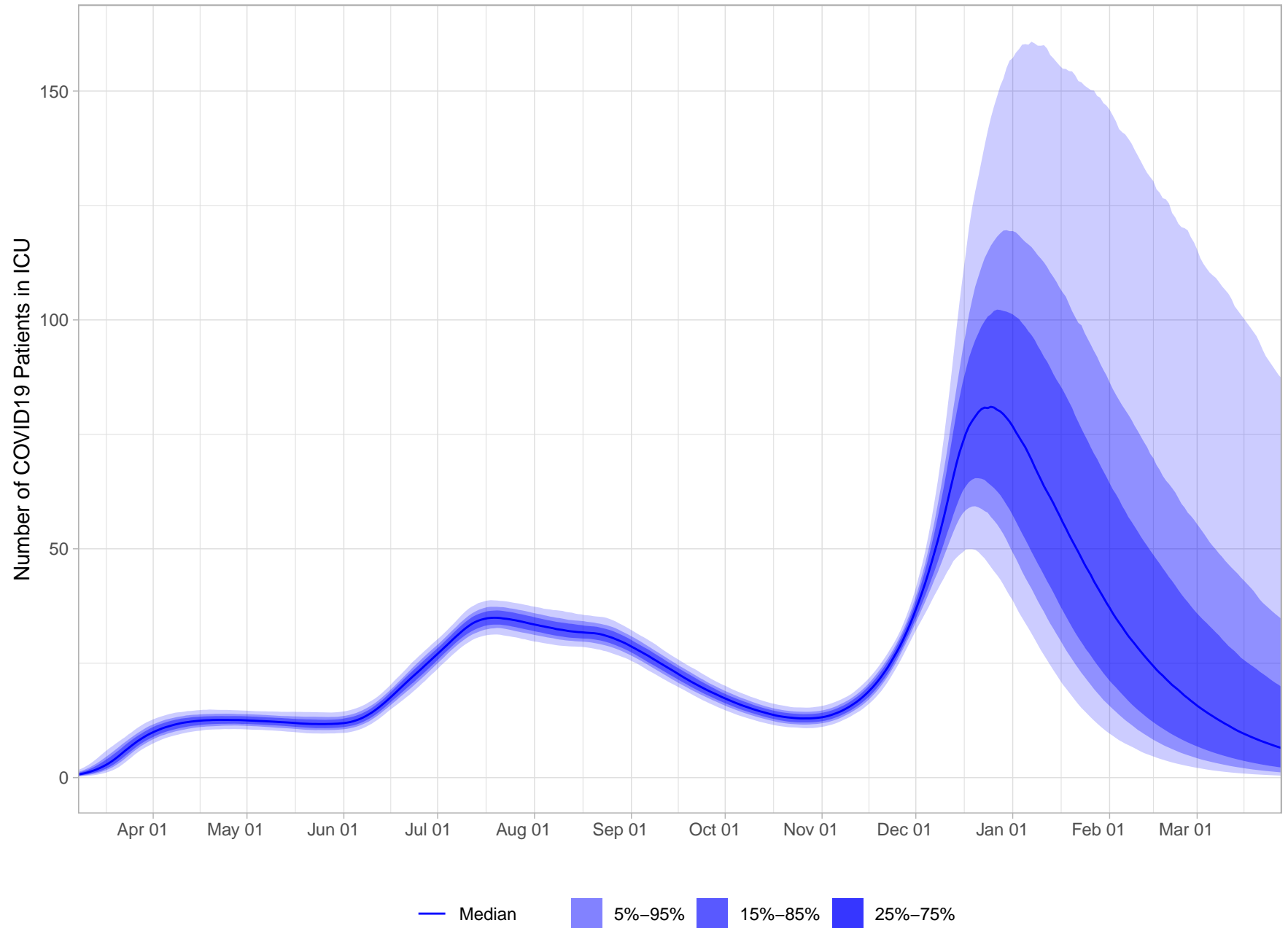
Short Term ICU Projection

Number of COVID19 Patients in ICU



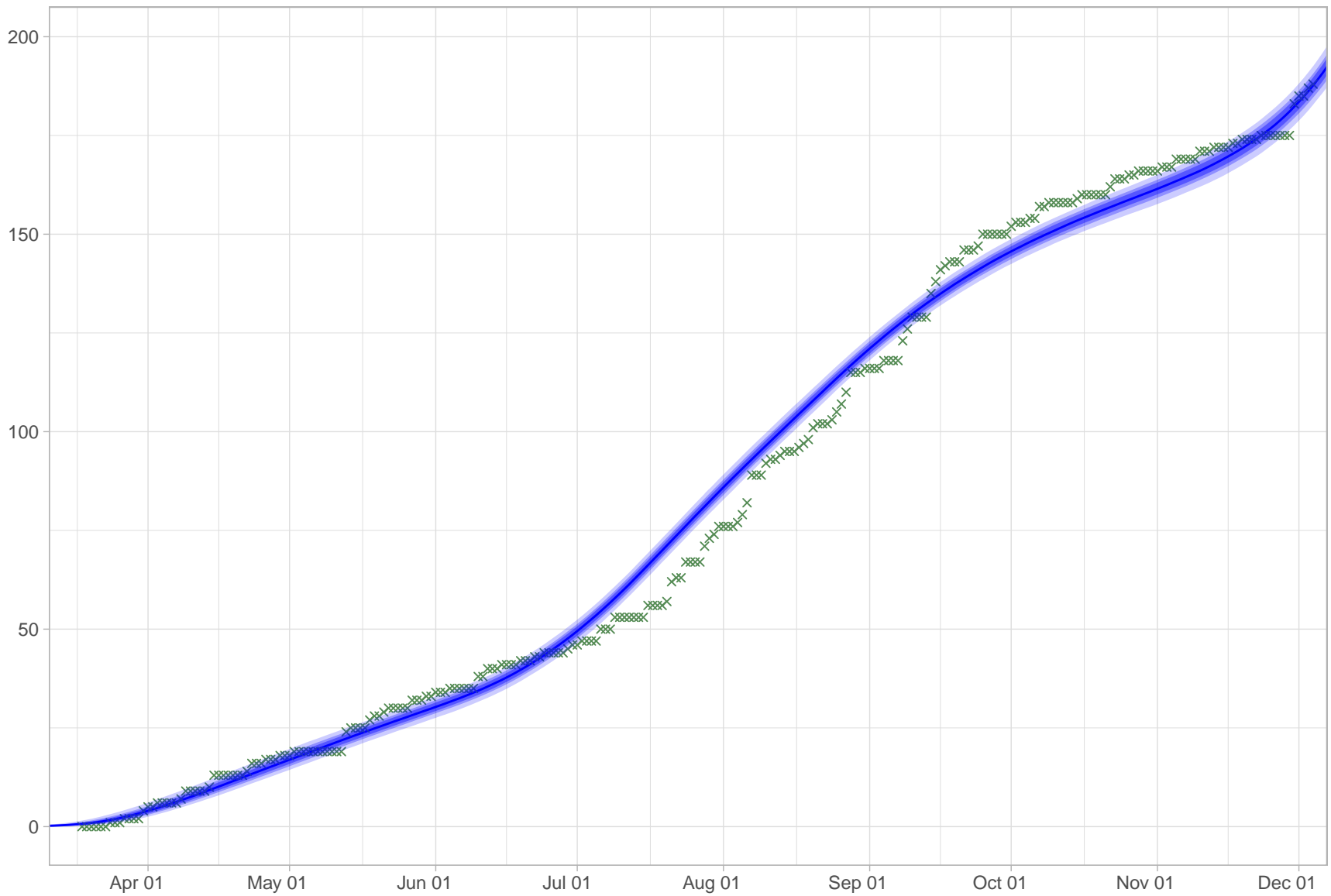
Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



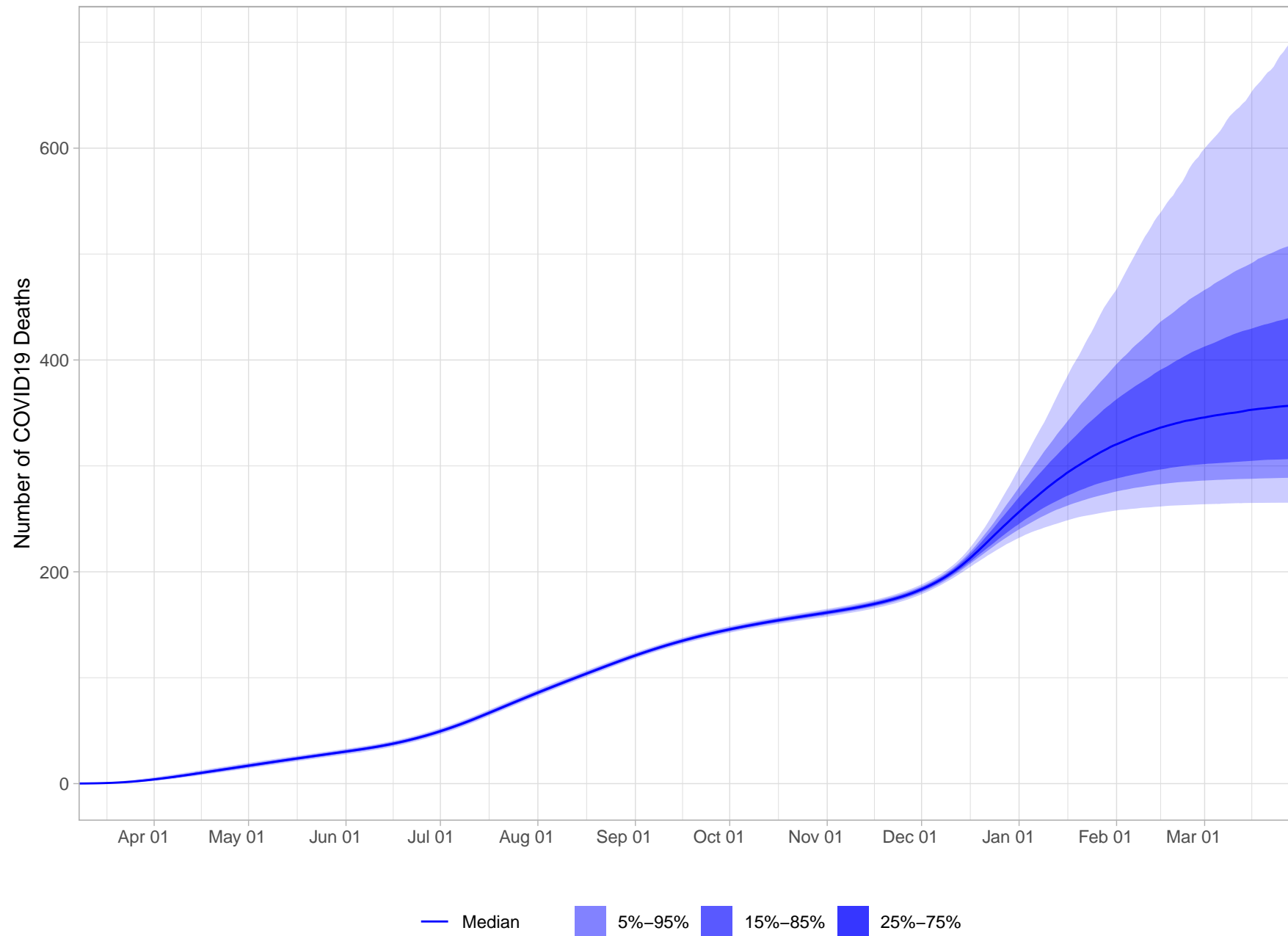
Short Term Death Projection

Number of COVID19 Deaths

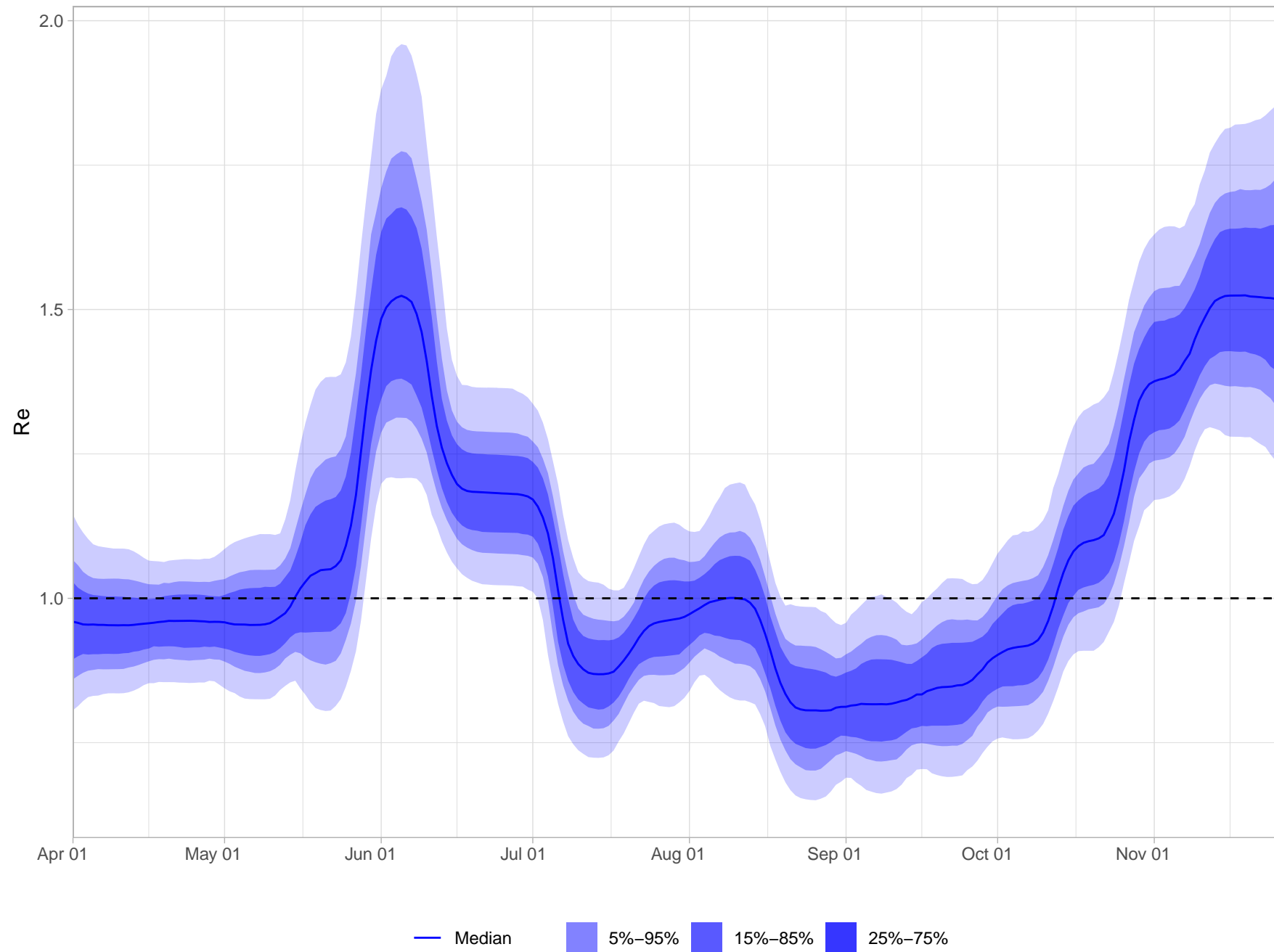


— Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

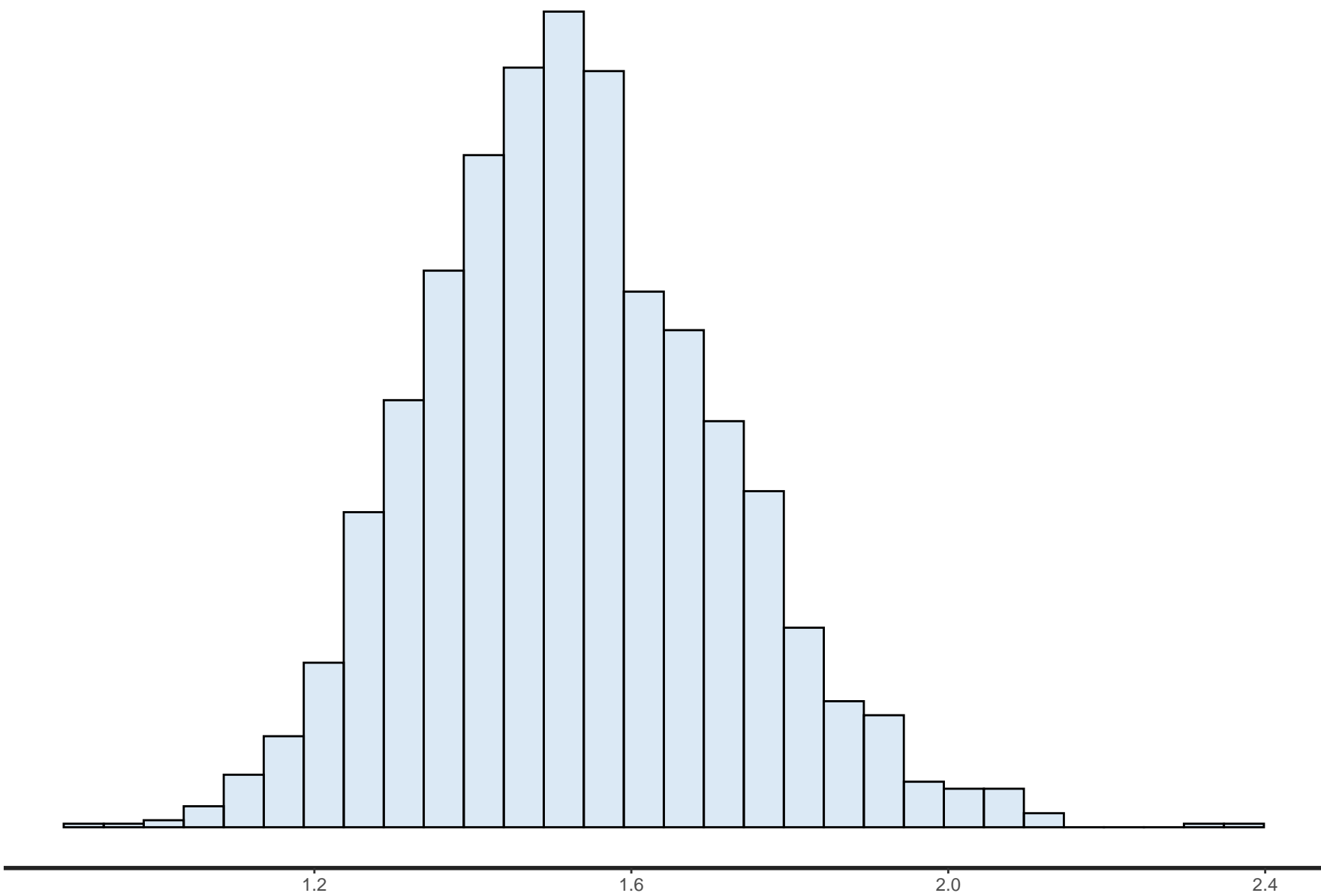


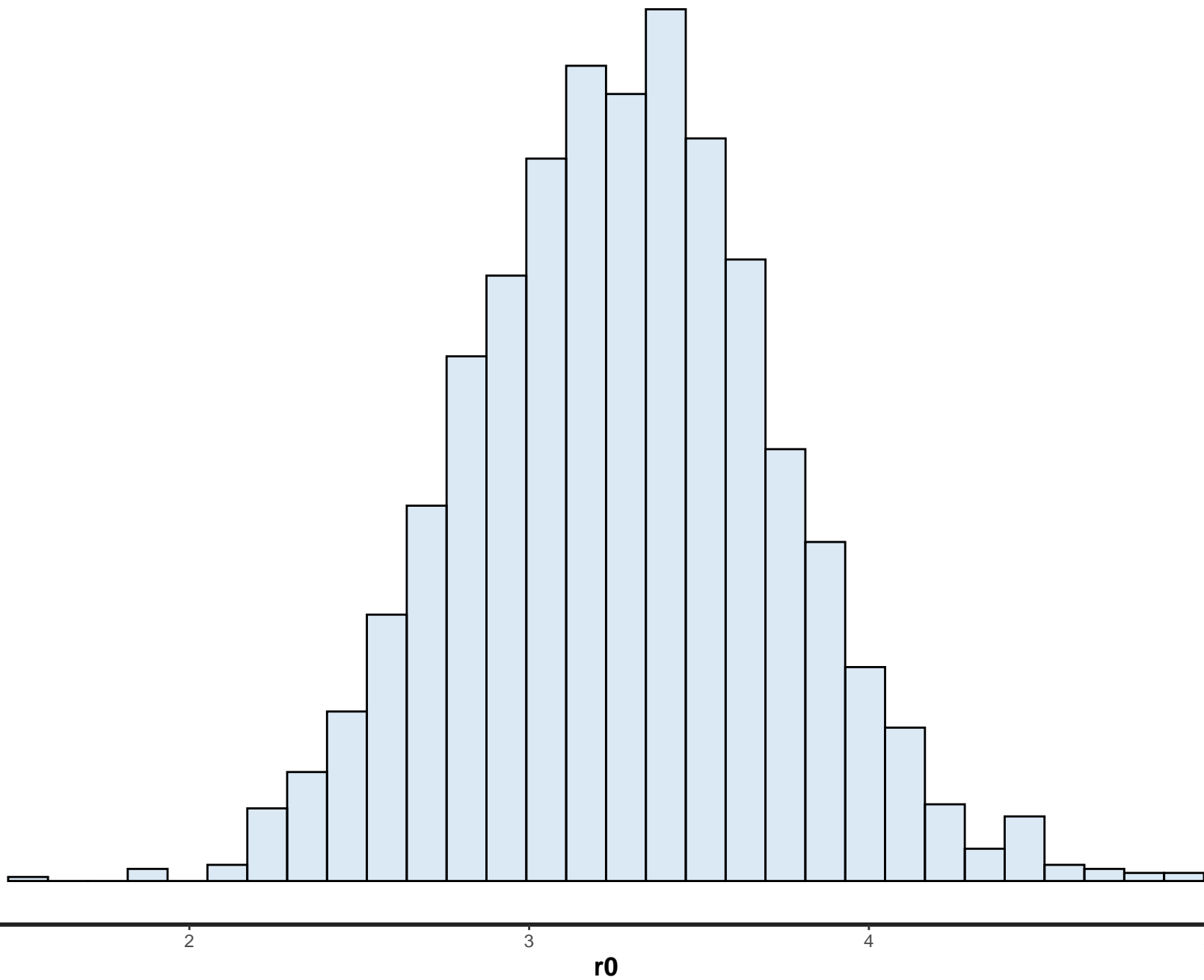
Effective Reproduction Number

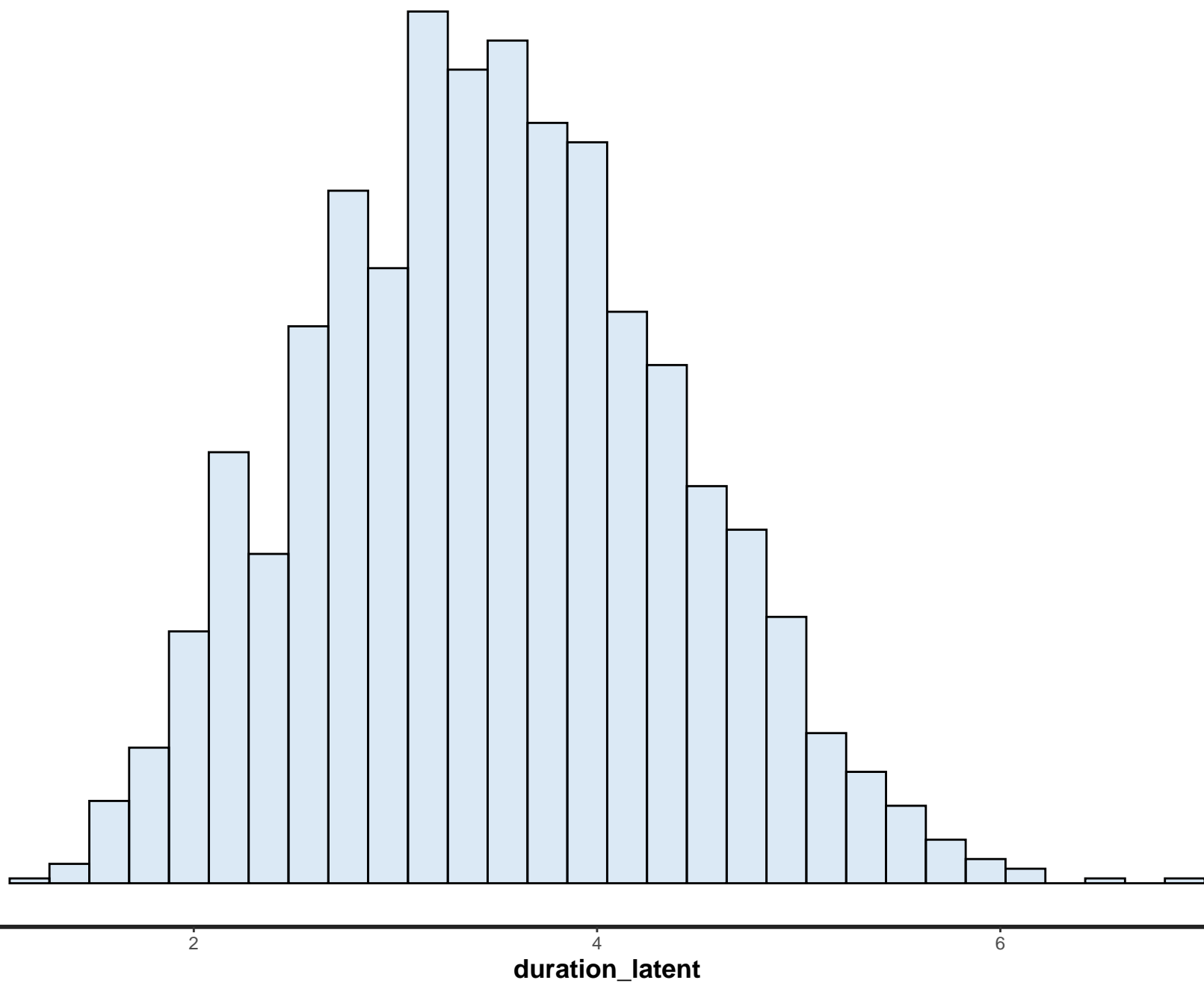


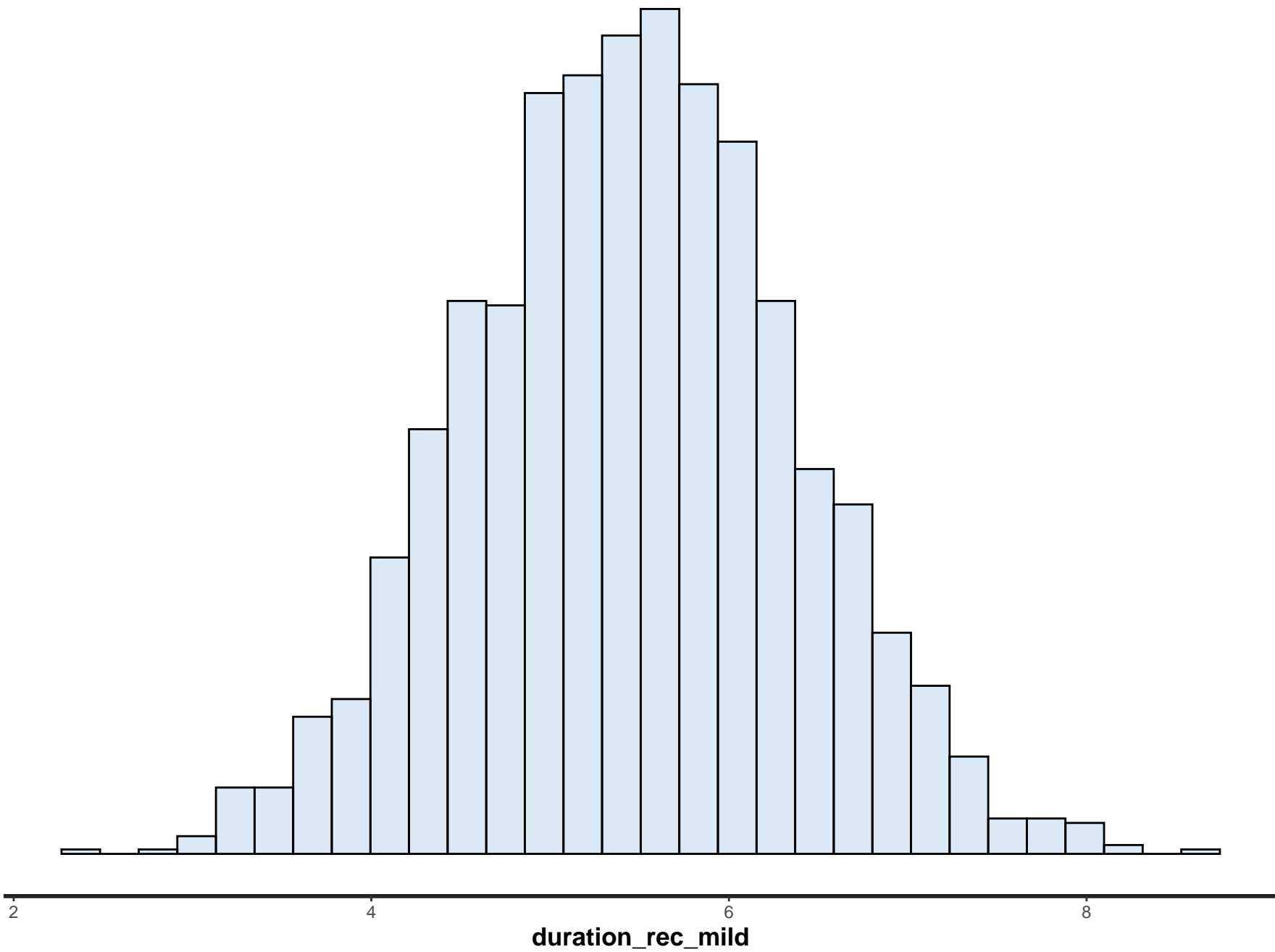
Rt as of 2020-11-25

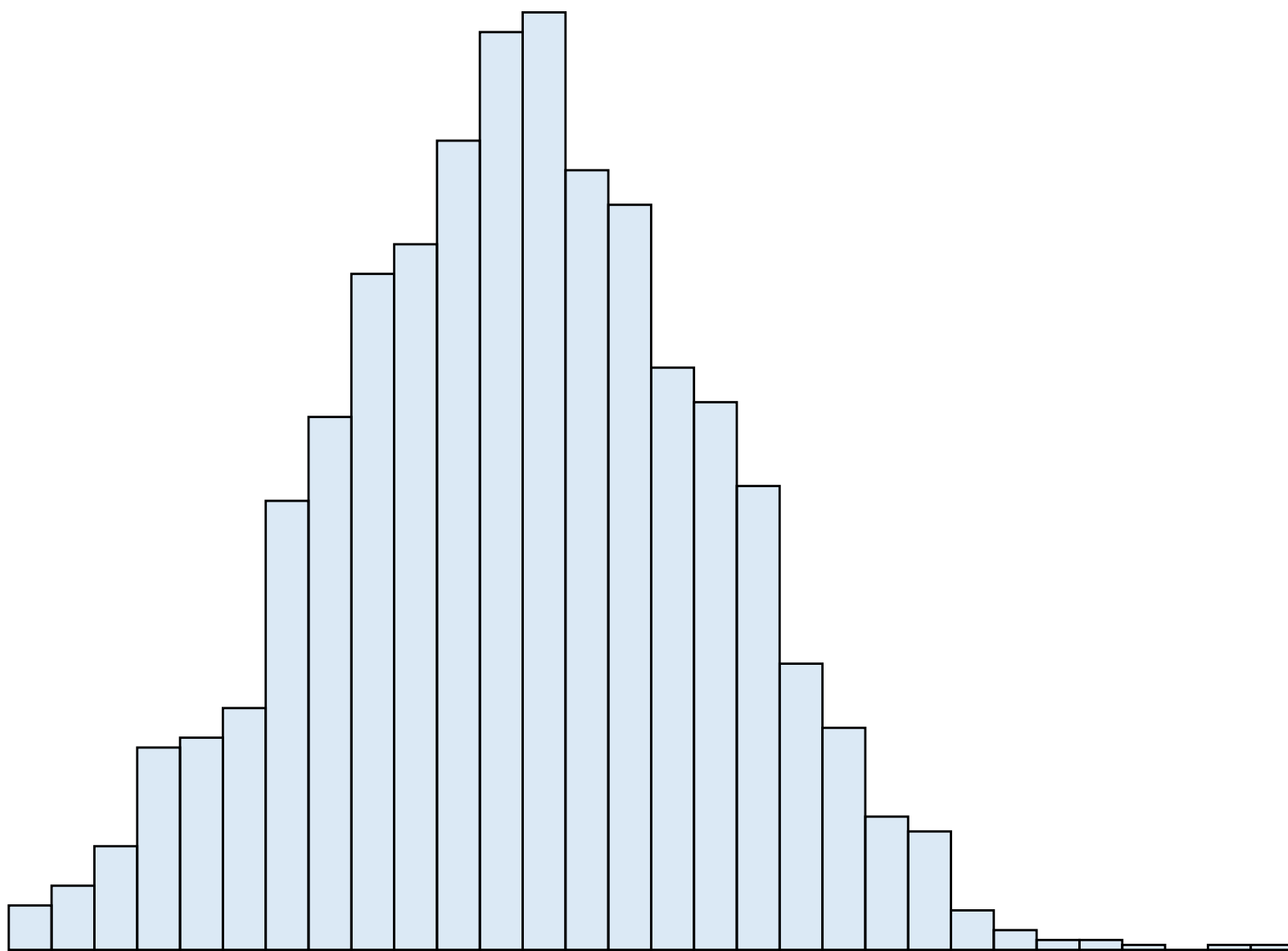
5% 10% 25% 50% 75% 90% 95%
1.24 1.29 1.40 1.52 1.65 1.77 1.85



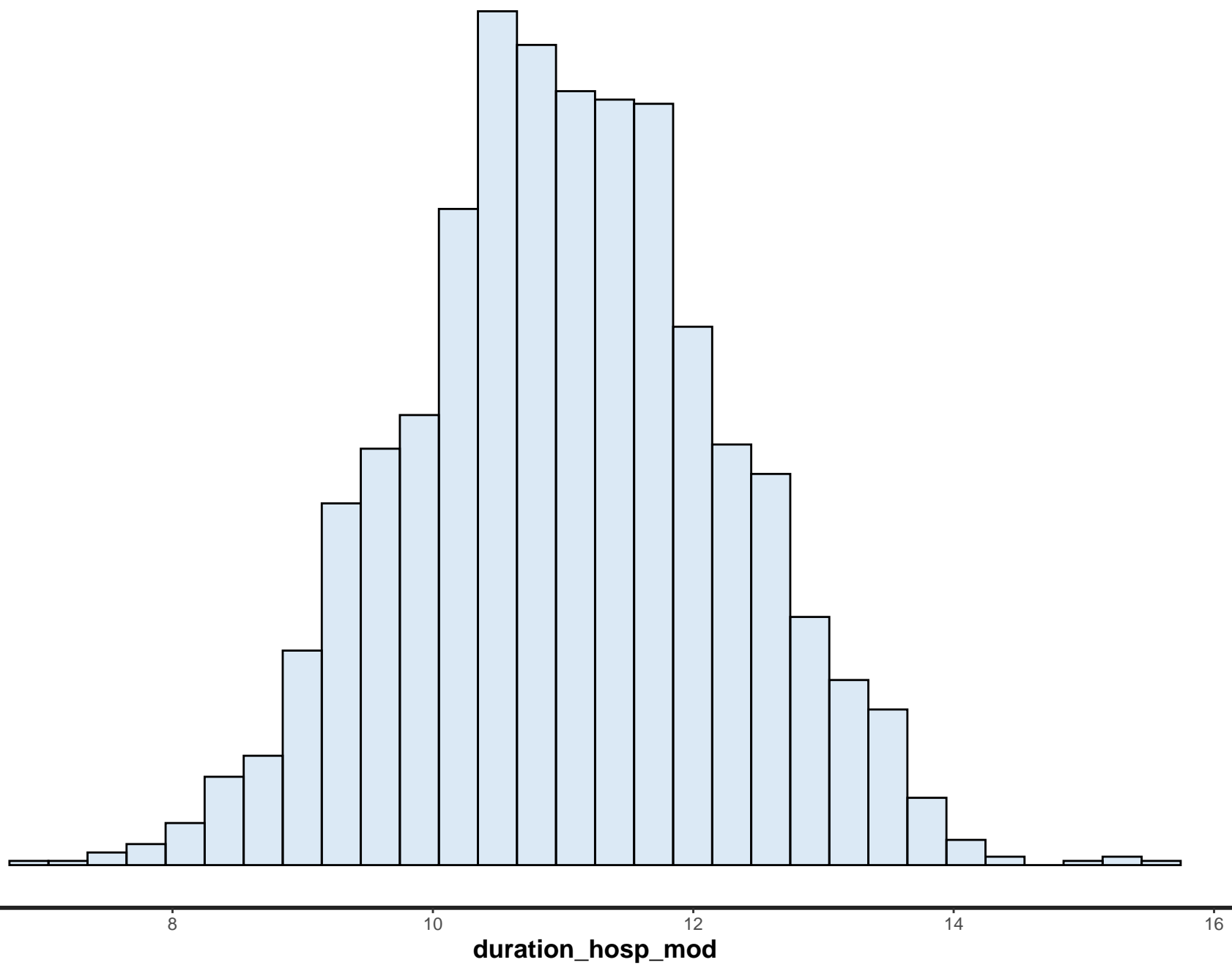


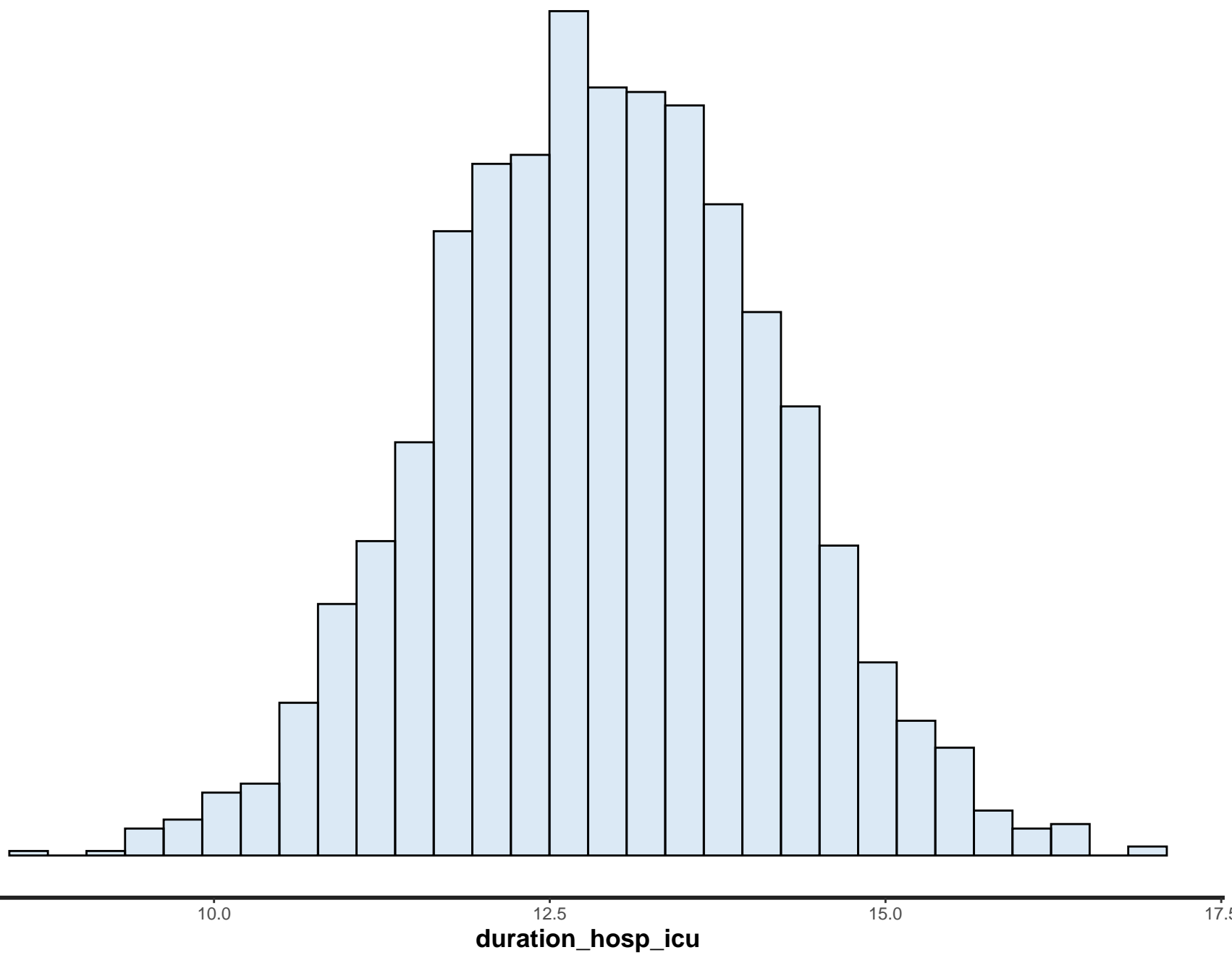


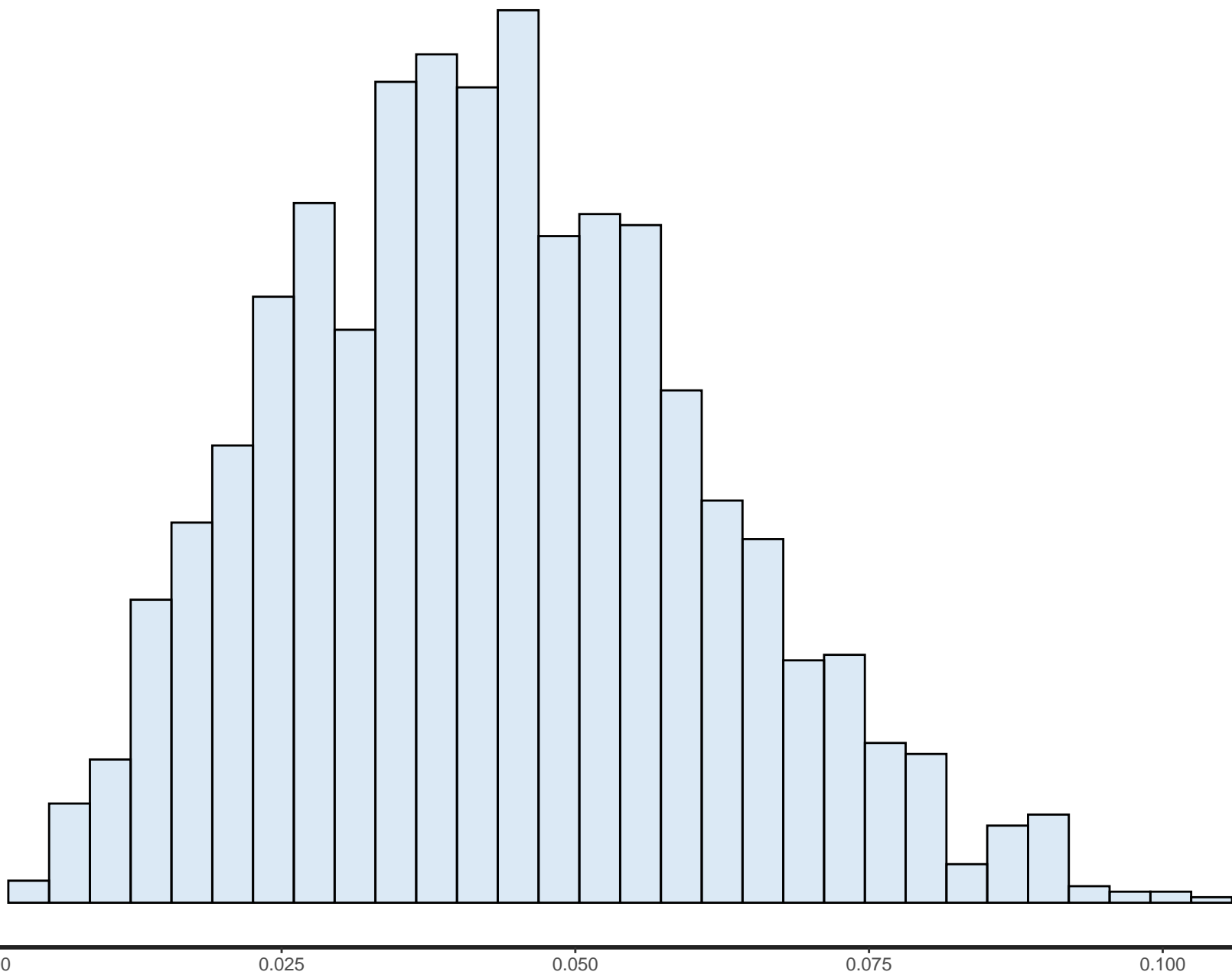


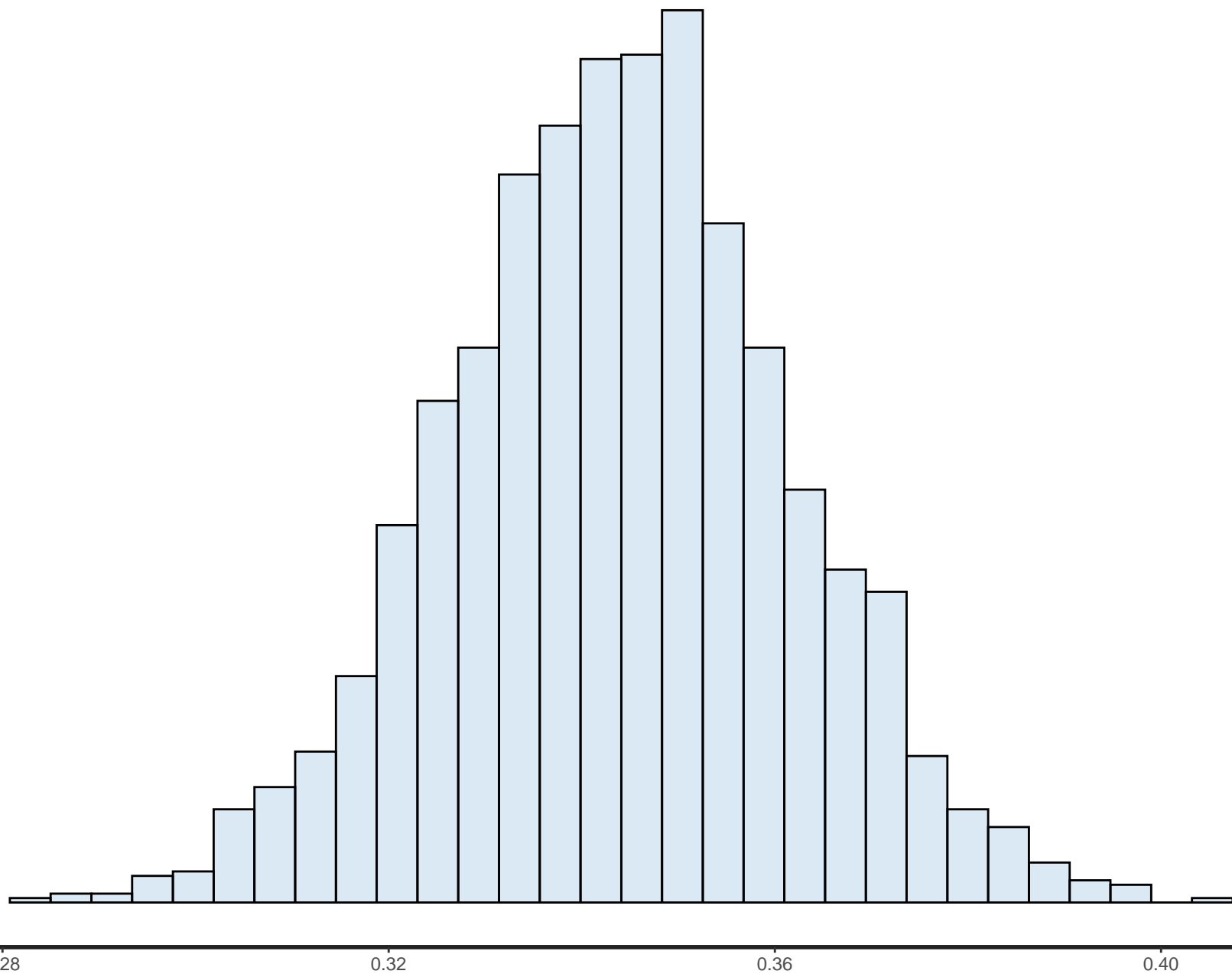


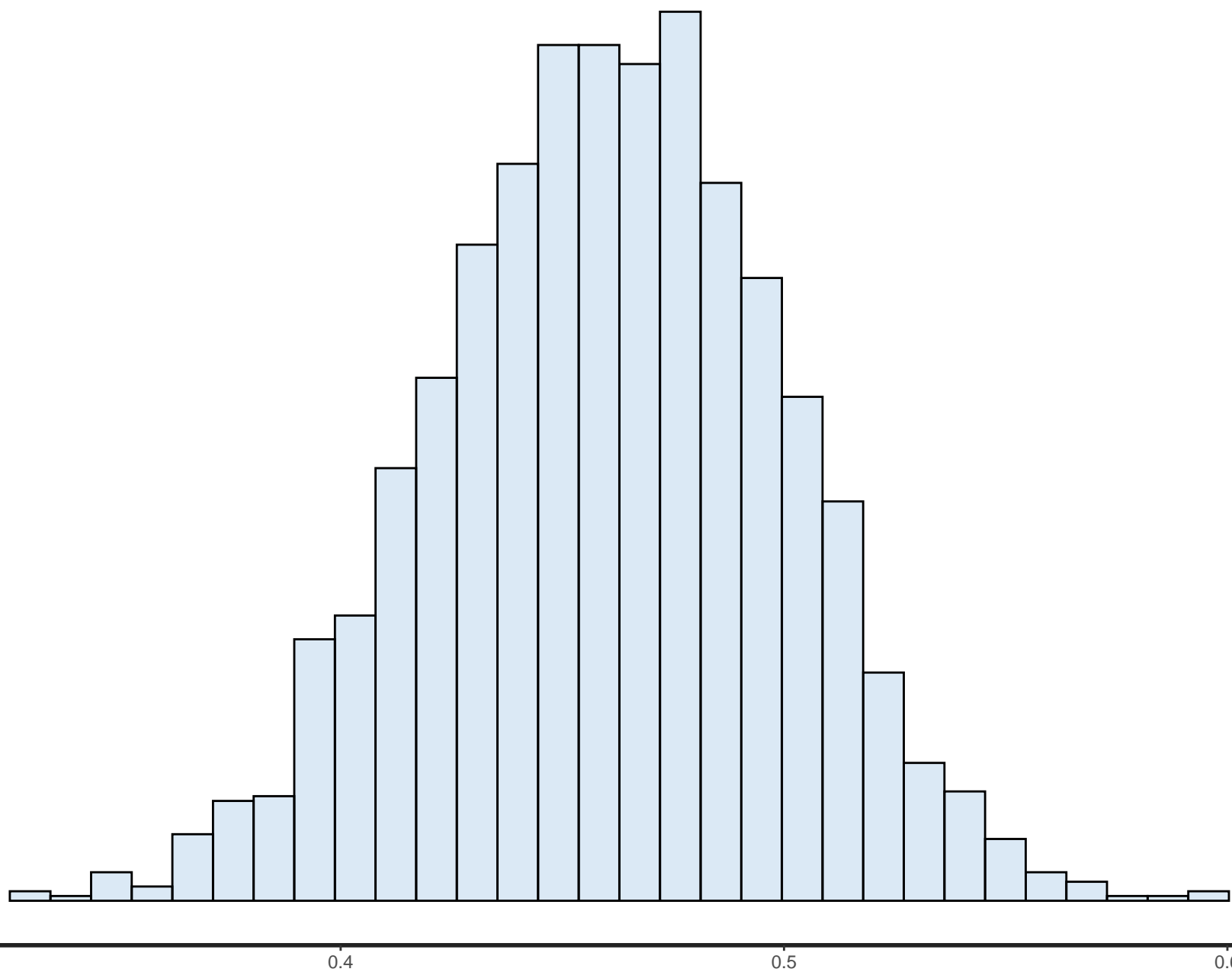
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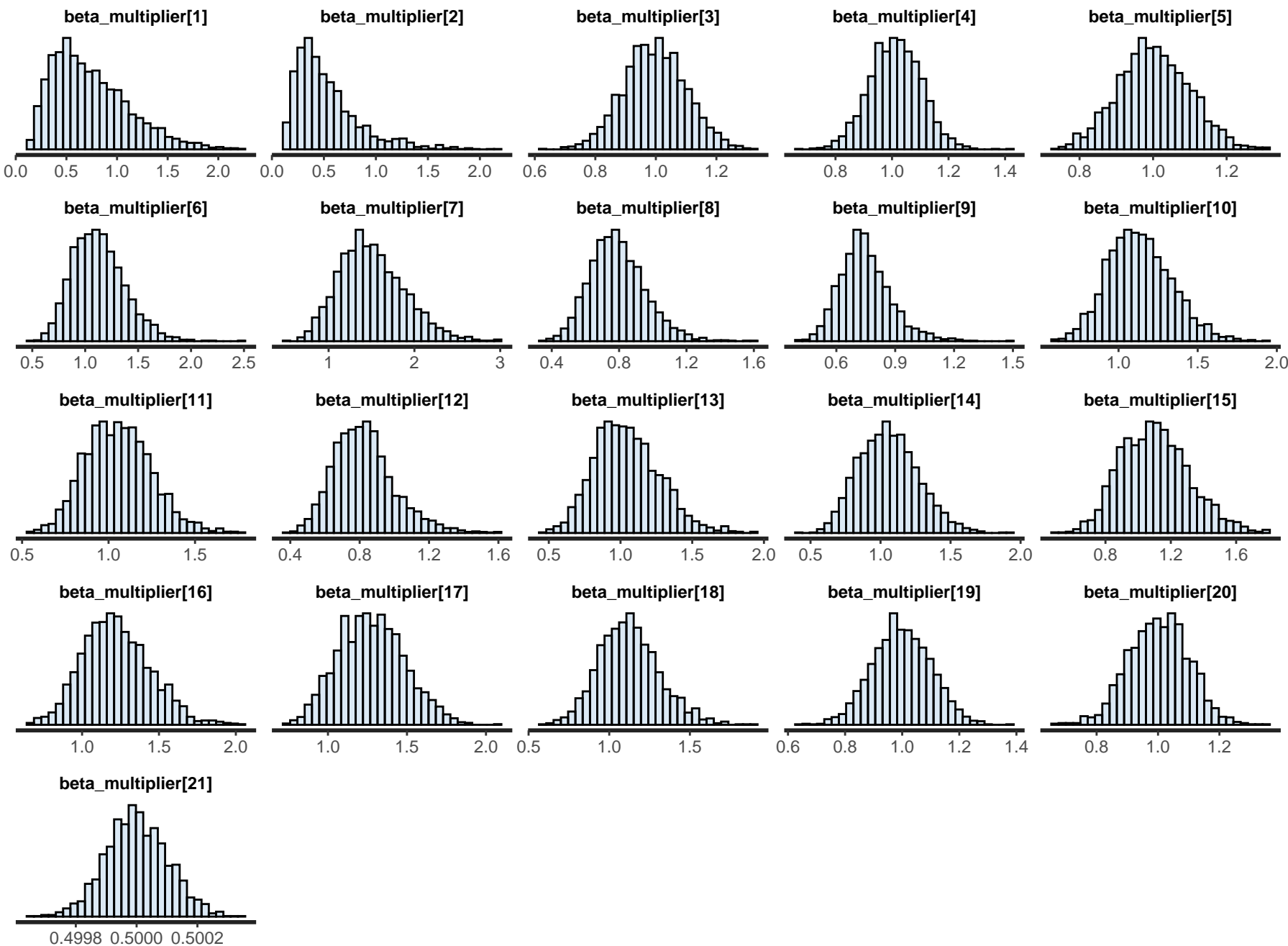


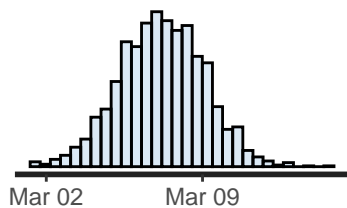
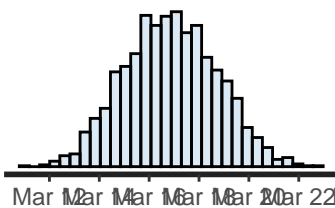
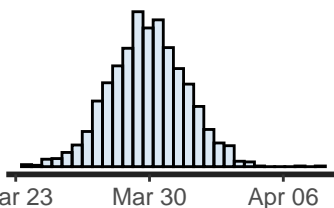
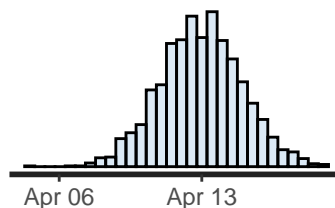
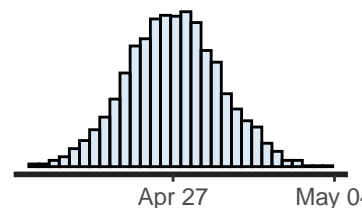
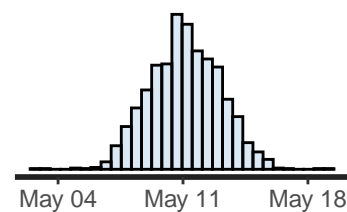
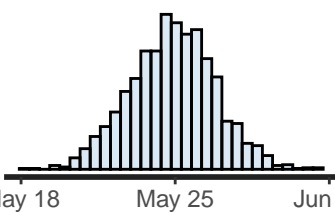
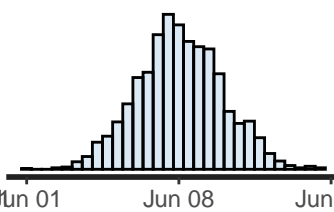
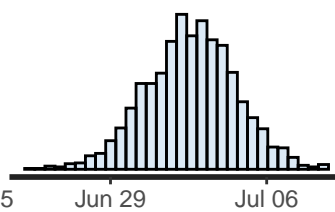
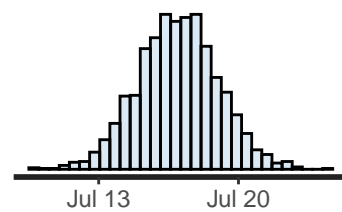
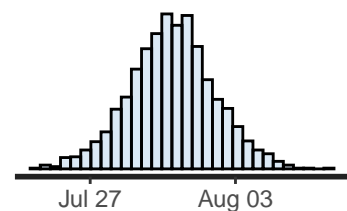
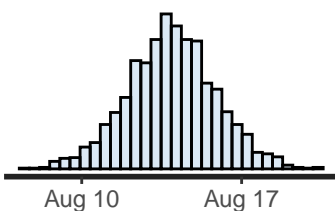
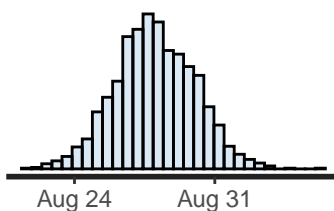
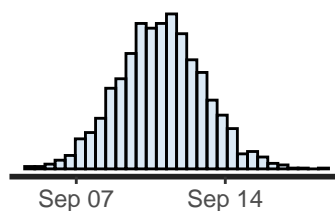
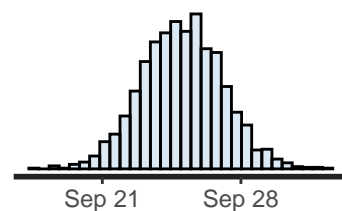
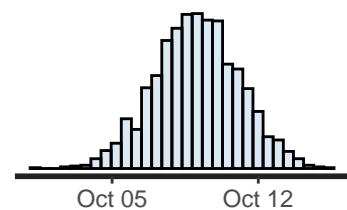
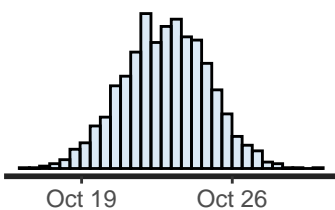
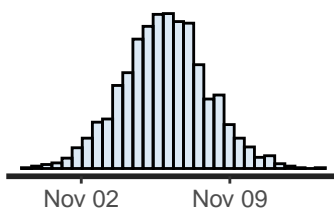
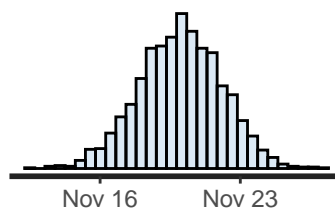
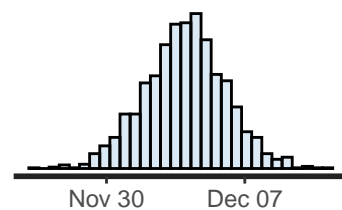
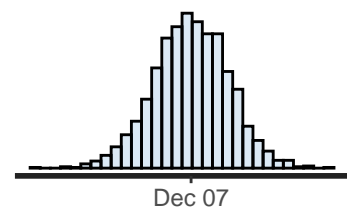




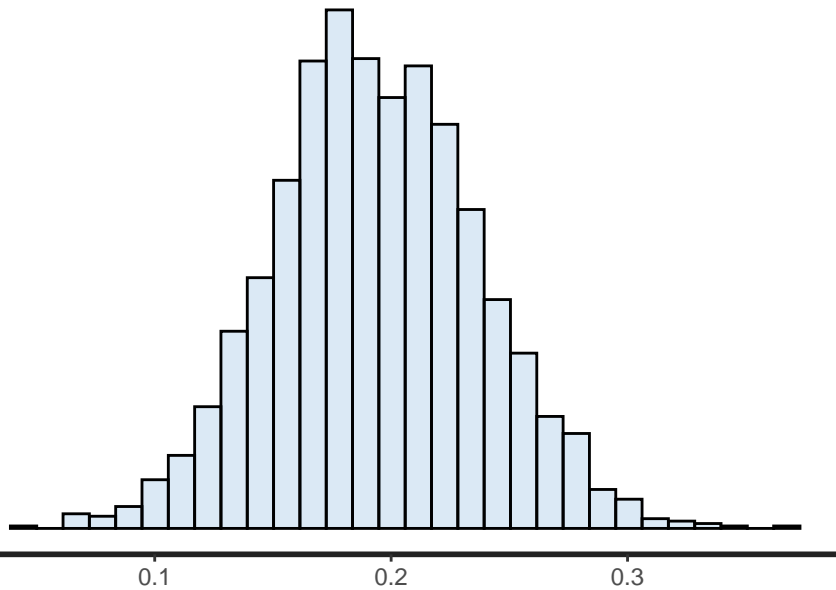




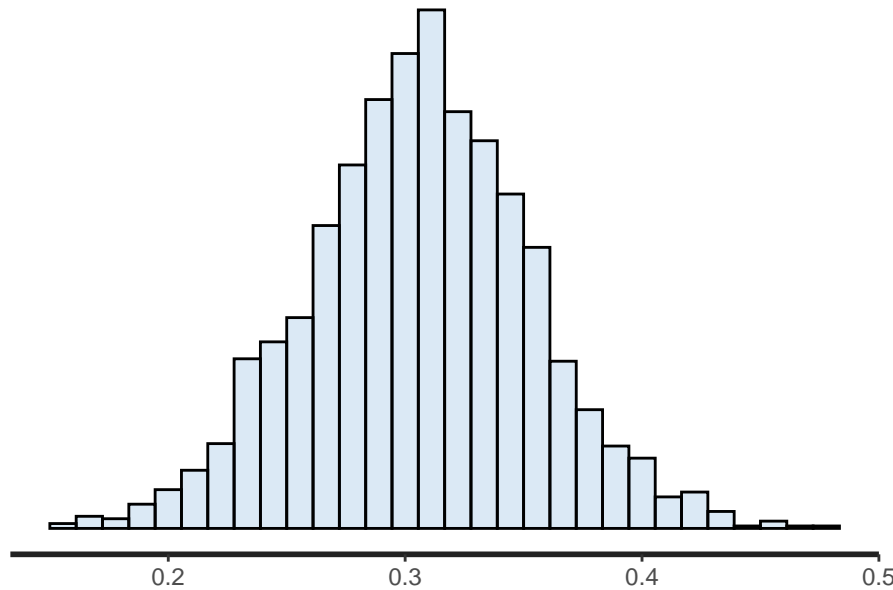


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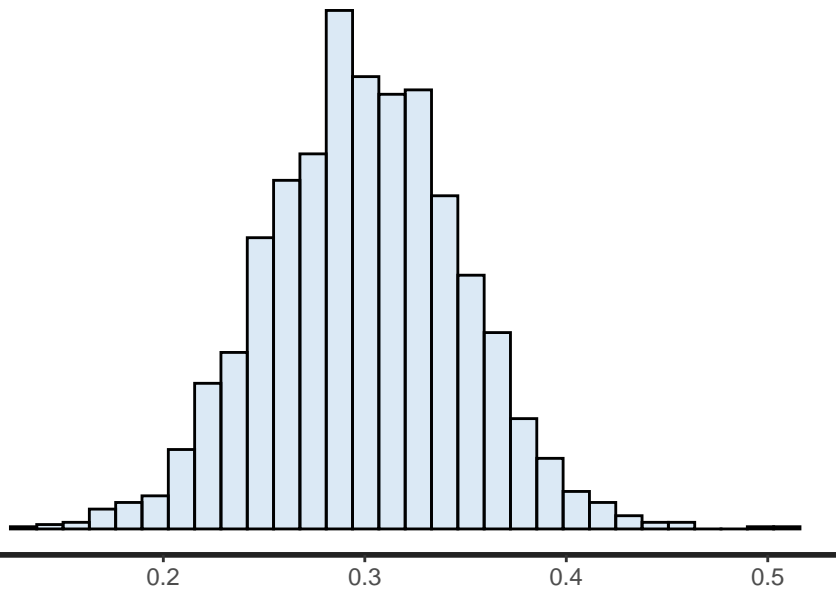
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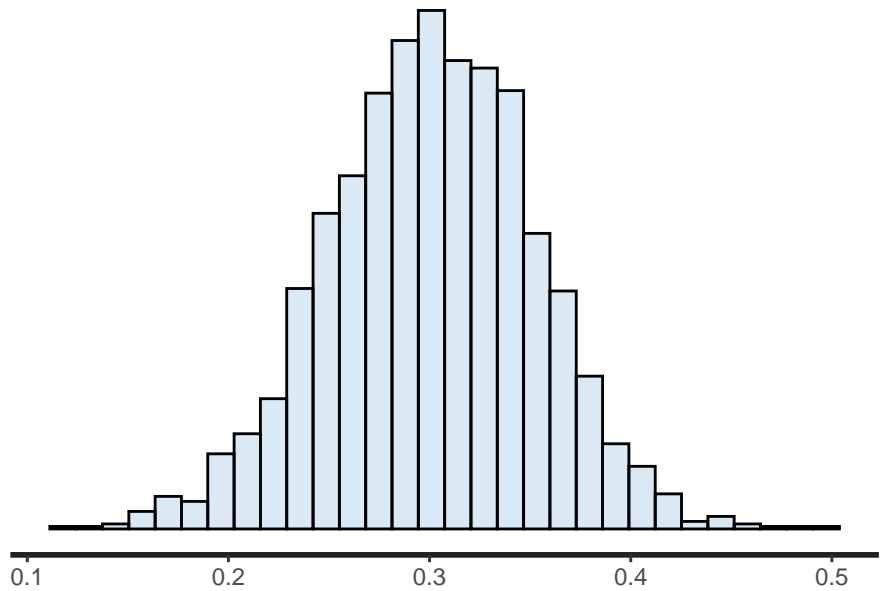
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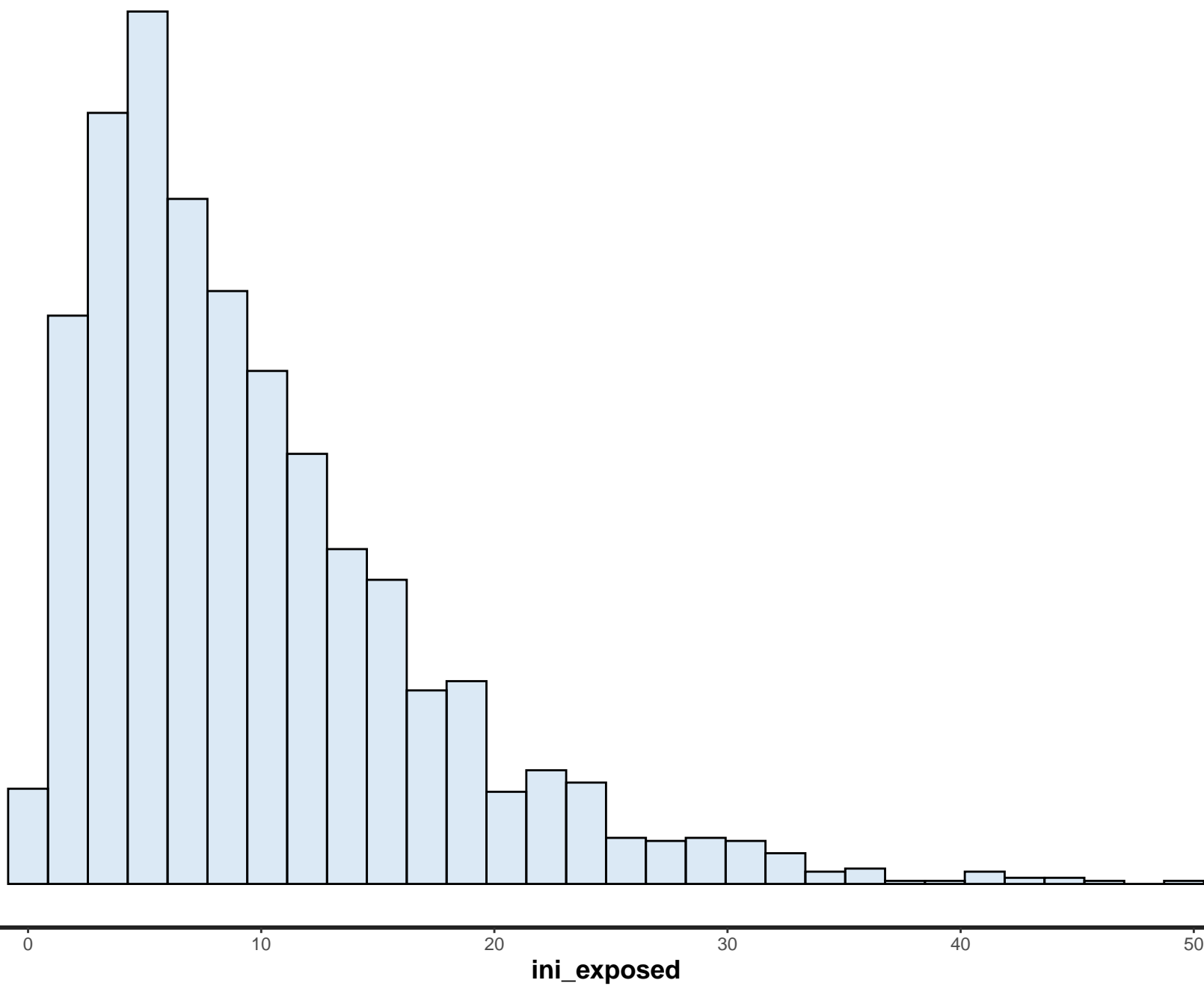


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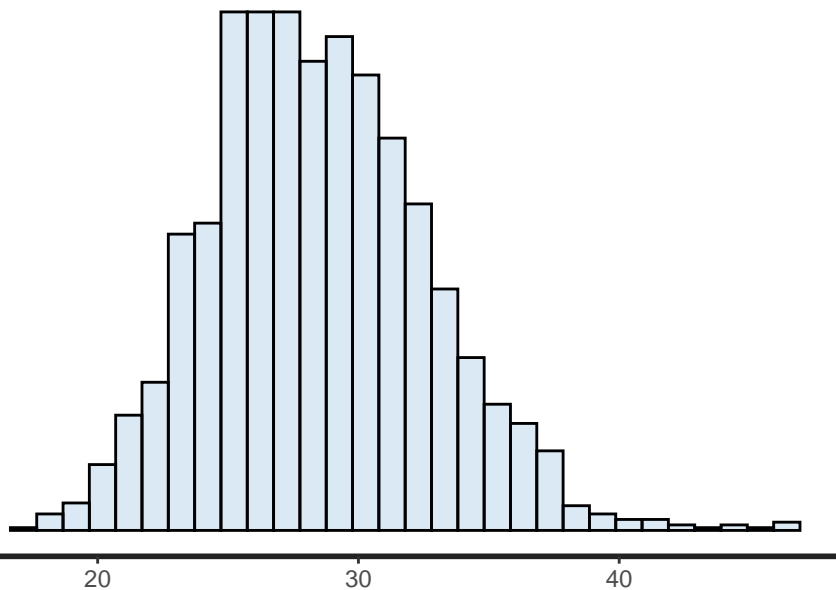


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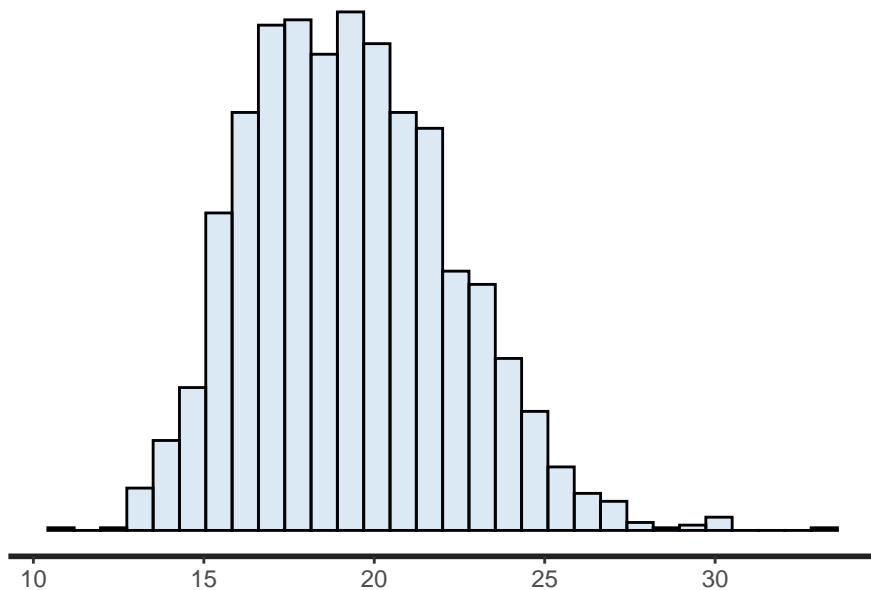




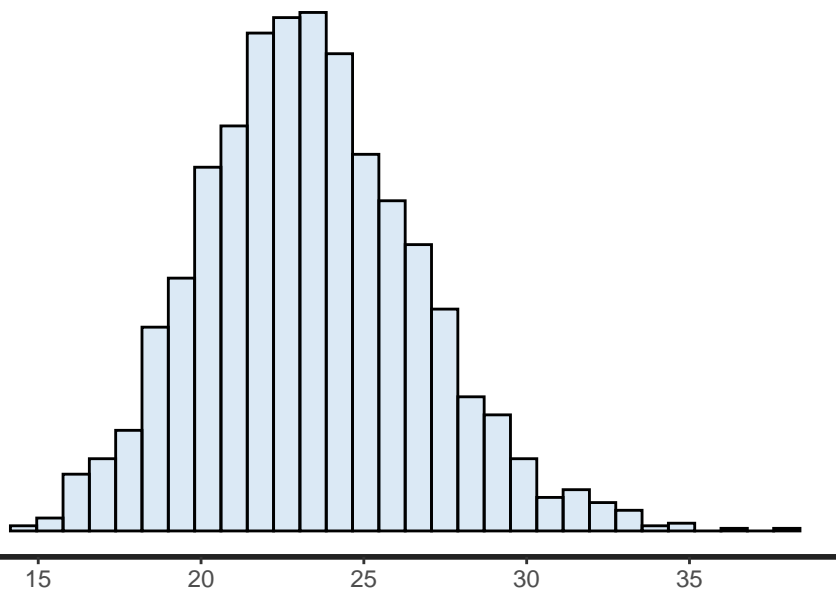
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

