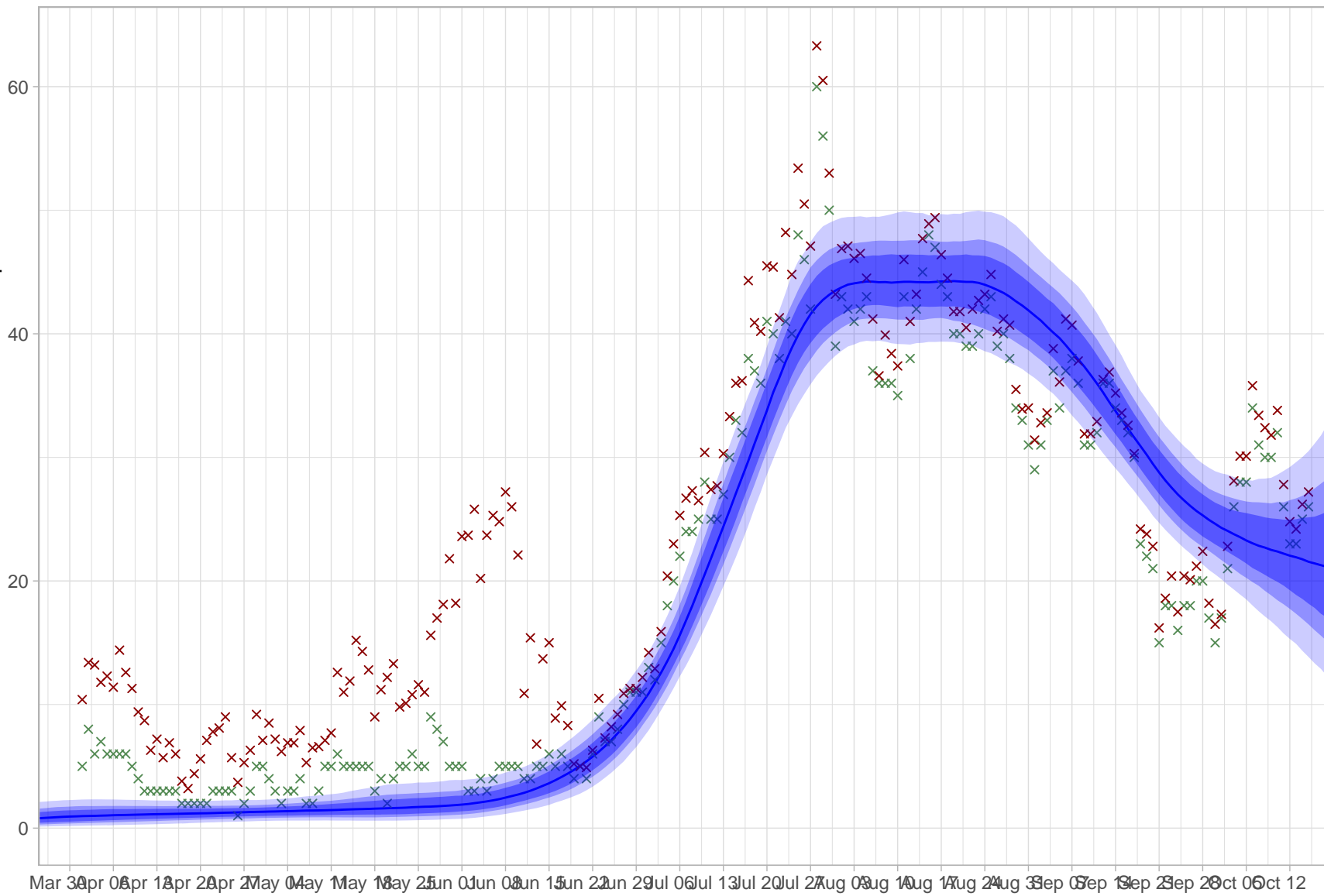


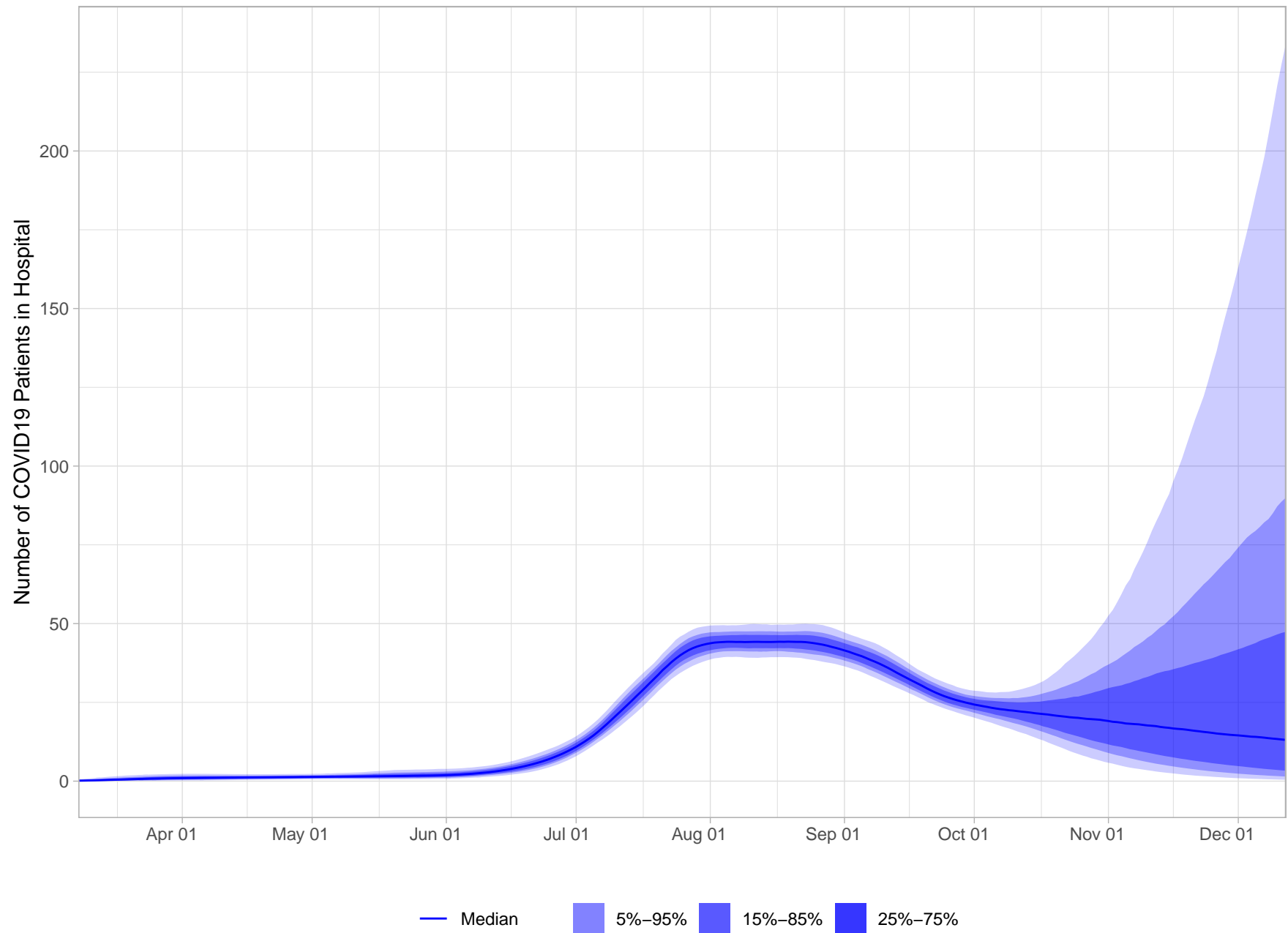
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



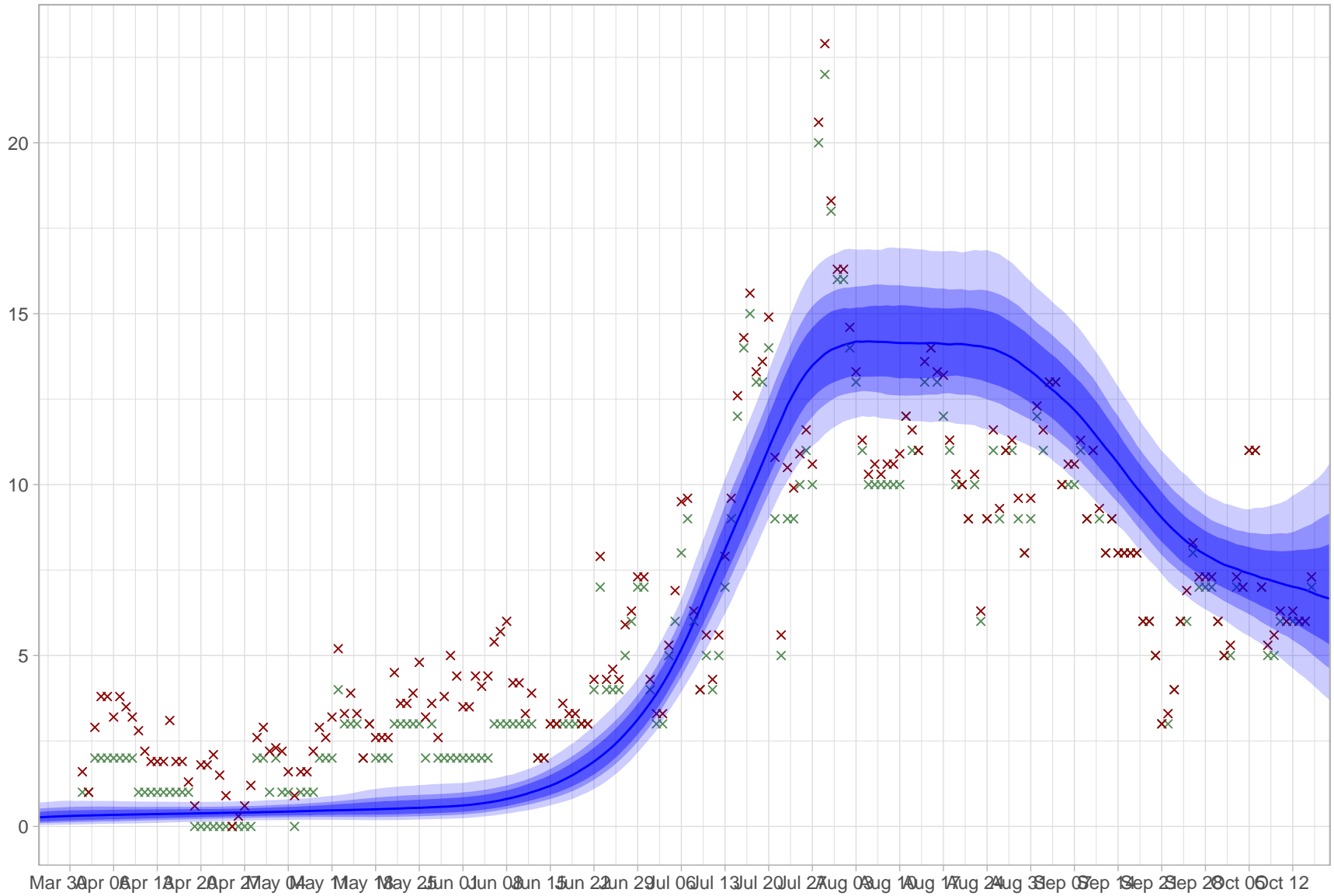
Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term Hospitalization Projection



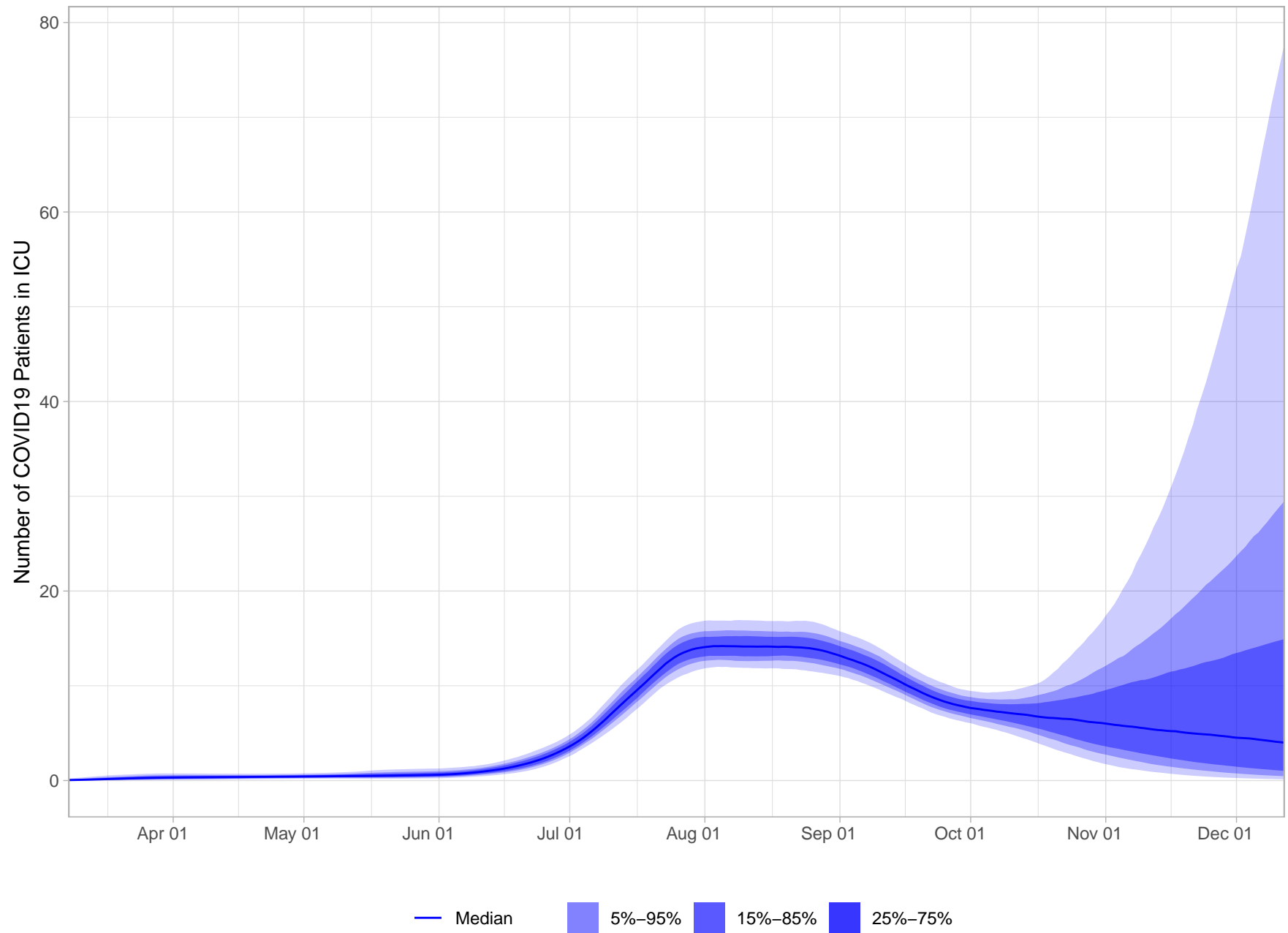
Short Term ICU Projection

Number of COVID19 Patients in ICU



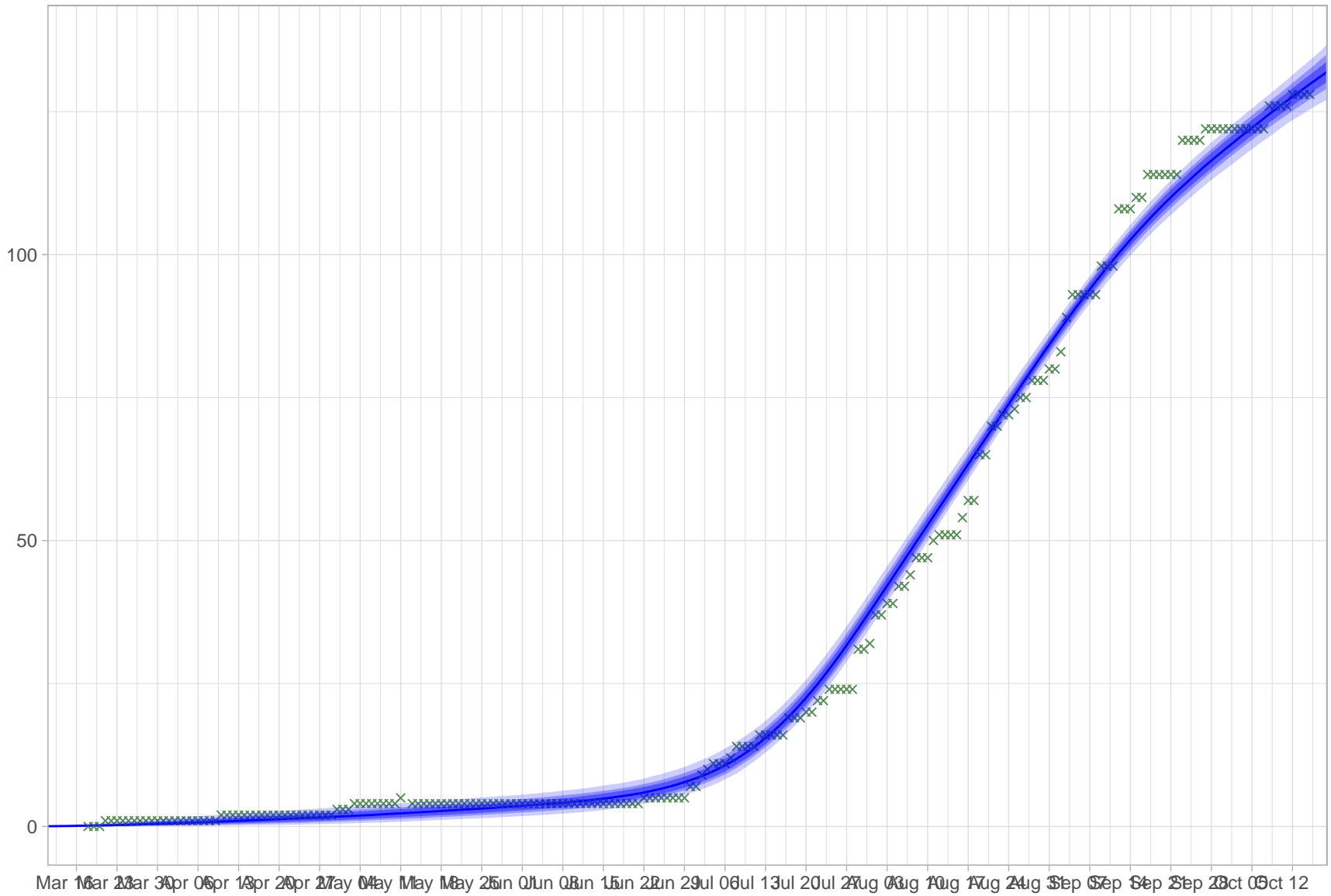
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



Short Term Death Projection

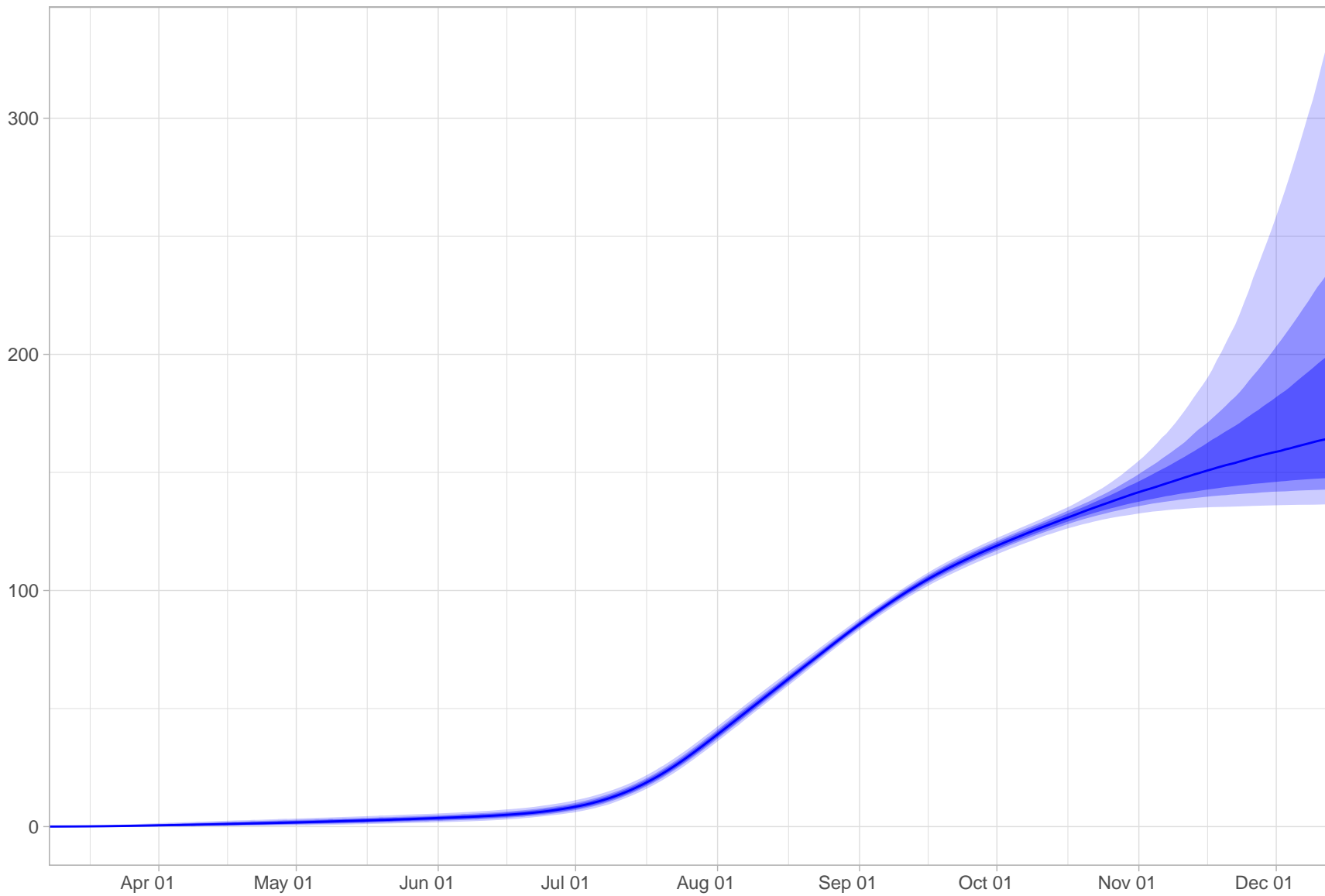
Number of COVID19 Deaths



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

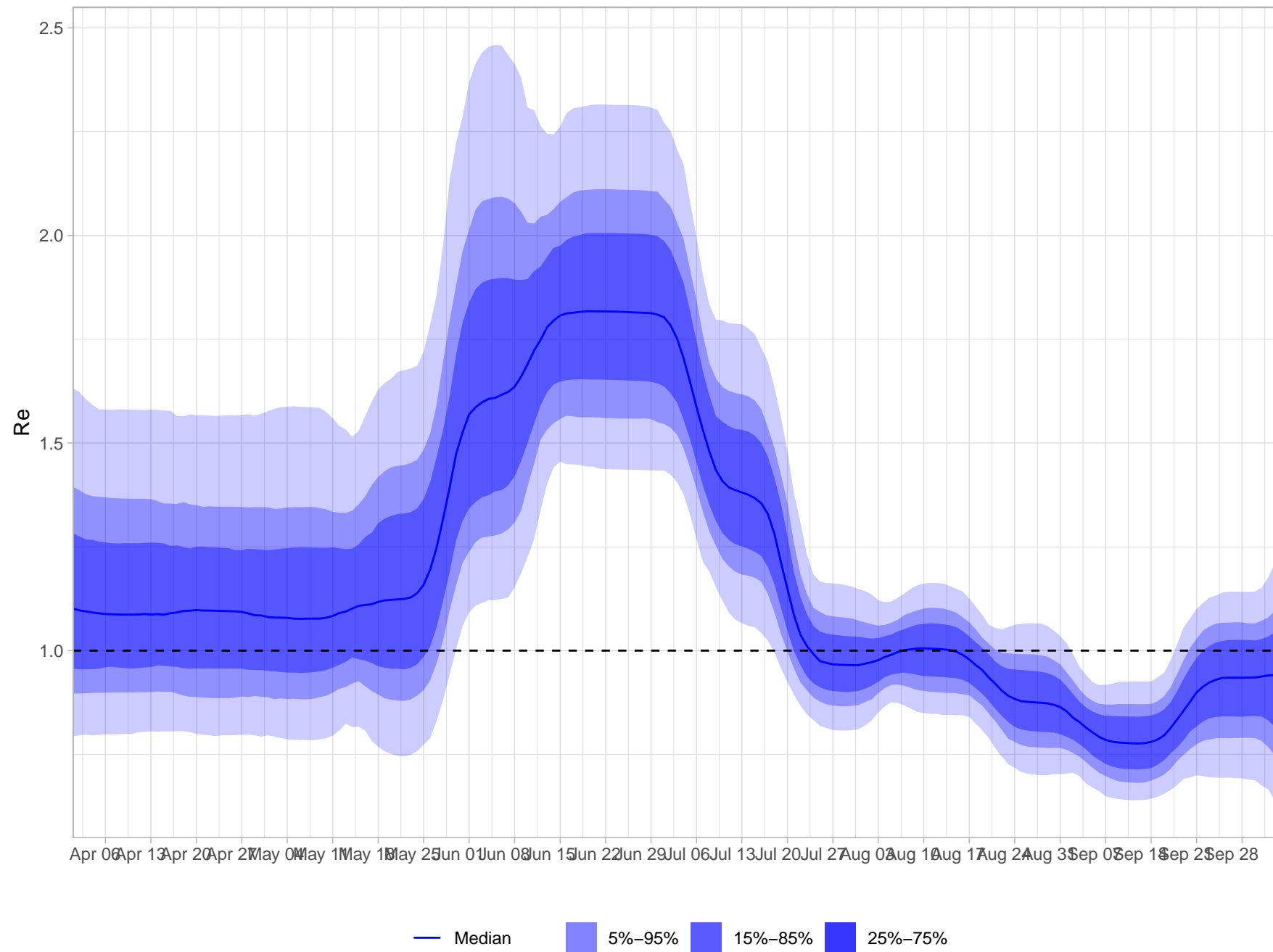
Long Term Death Projection

Number of COVID19 Deaths



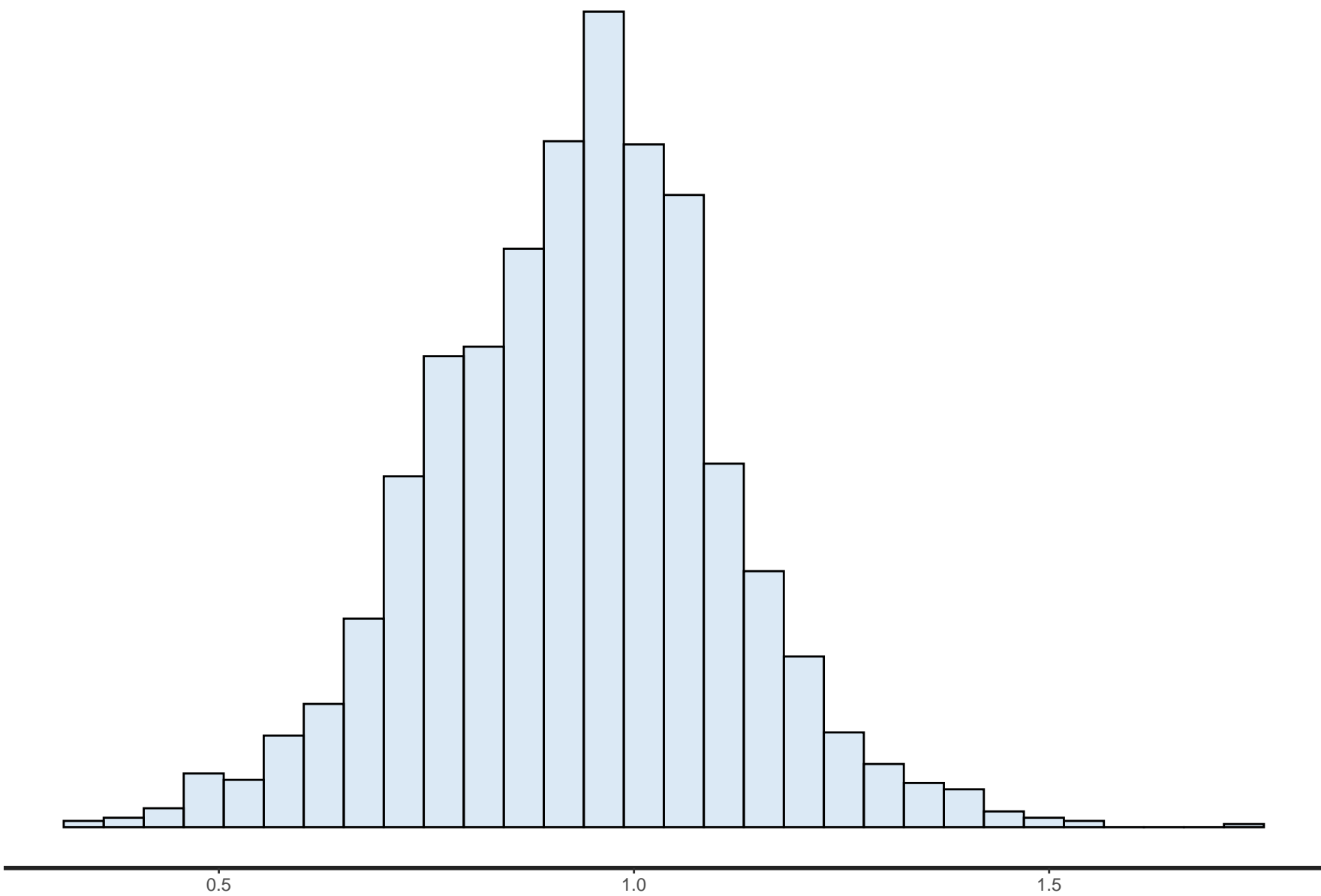
— Median 5%-95% 15%-85% 25%-75%

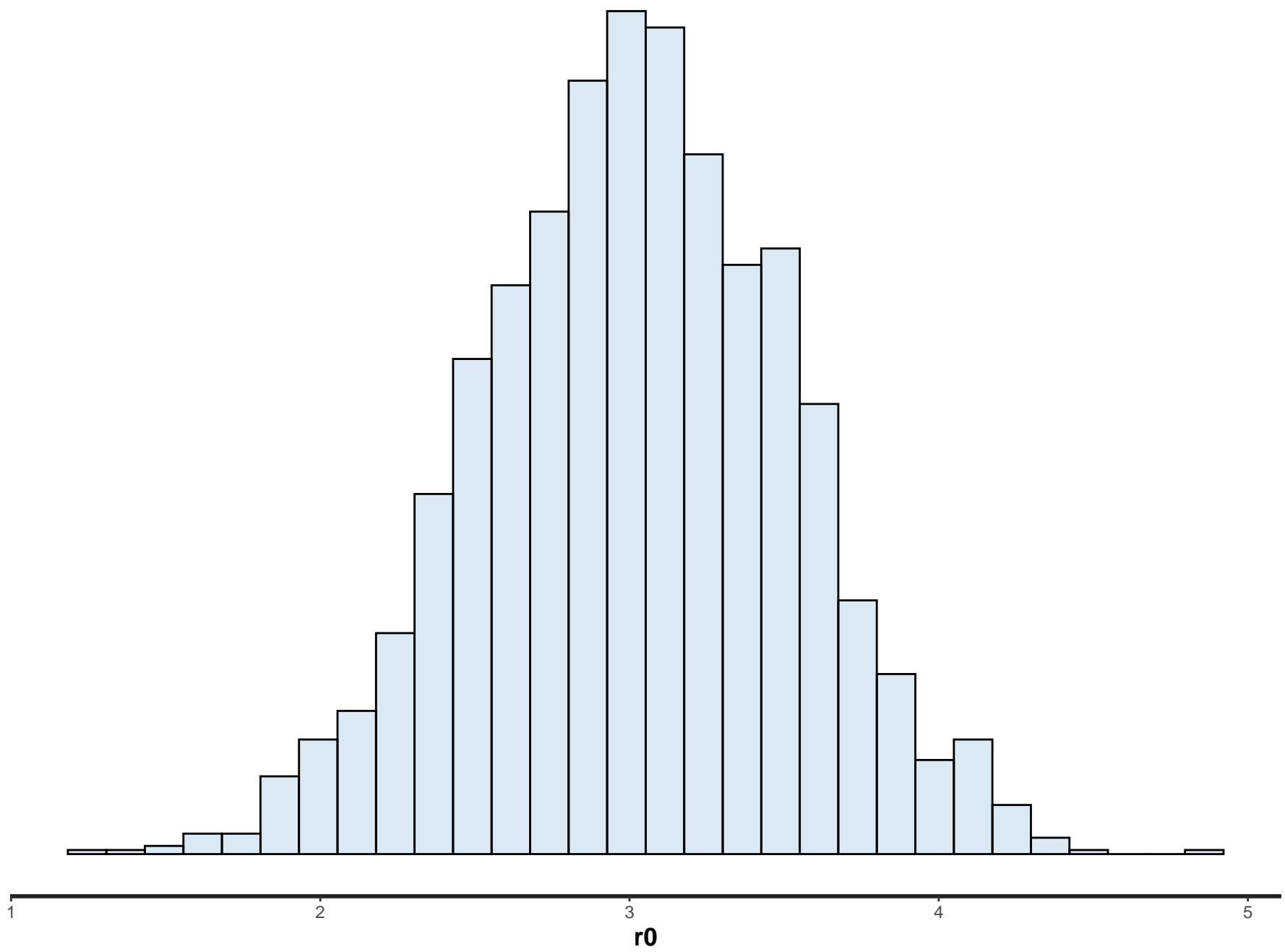
Effective Reproduction Number

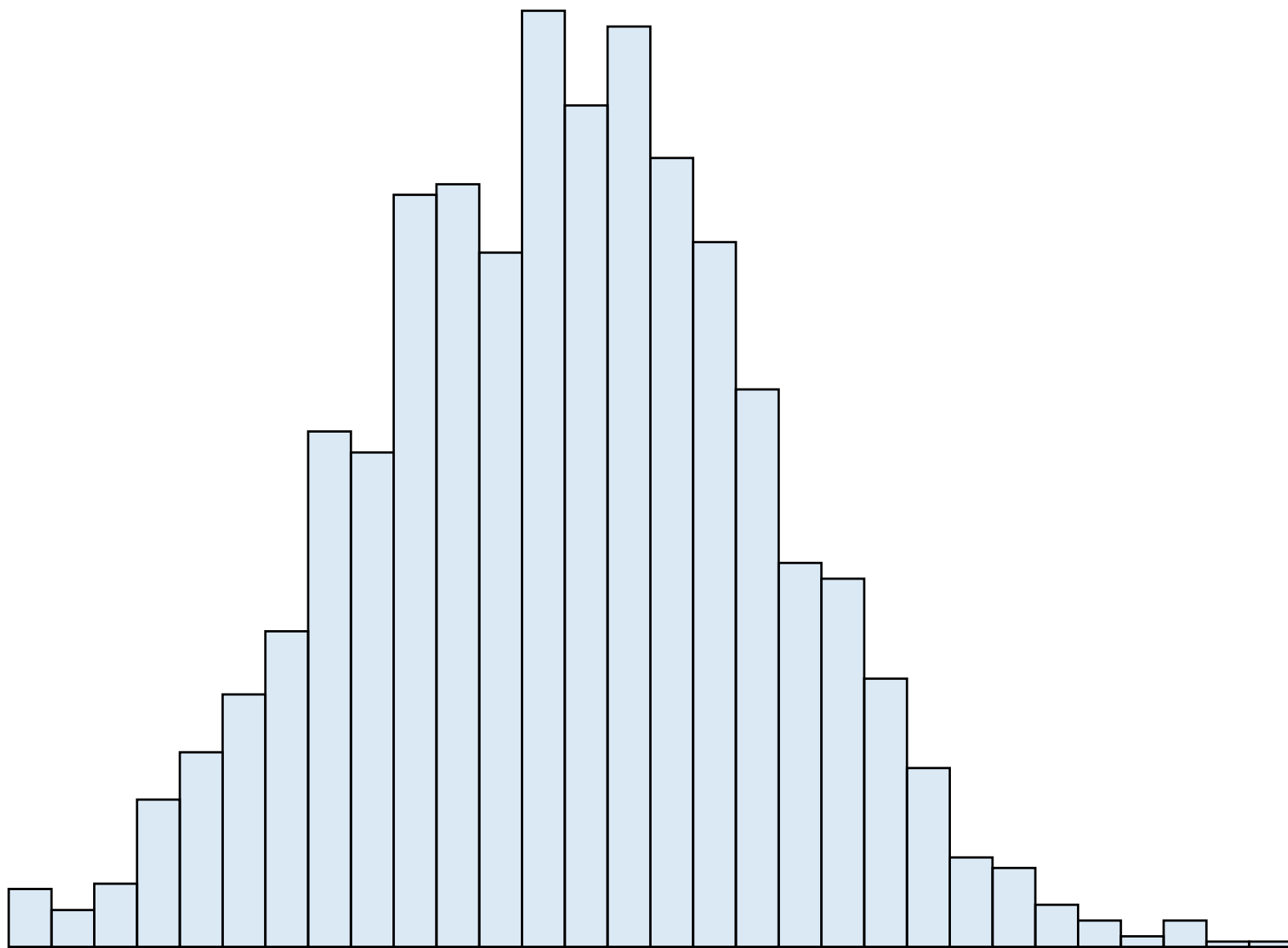


Rt as of 2020-10-03

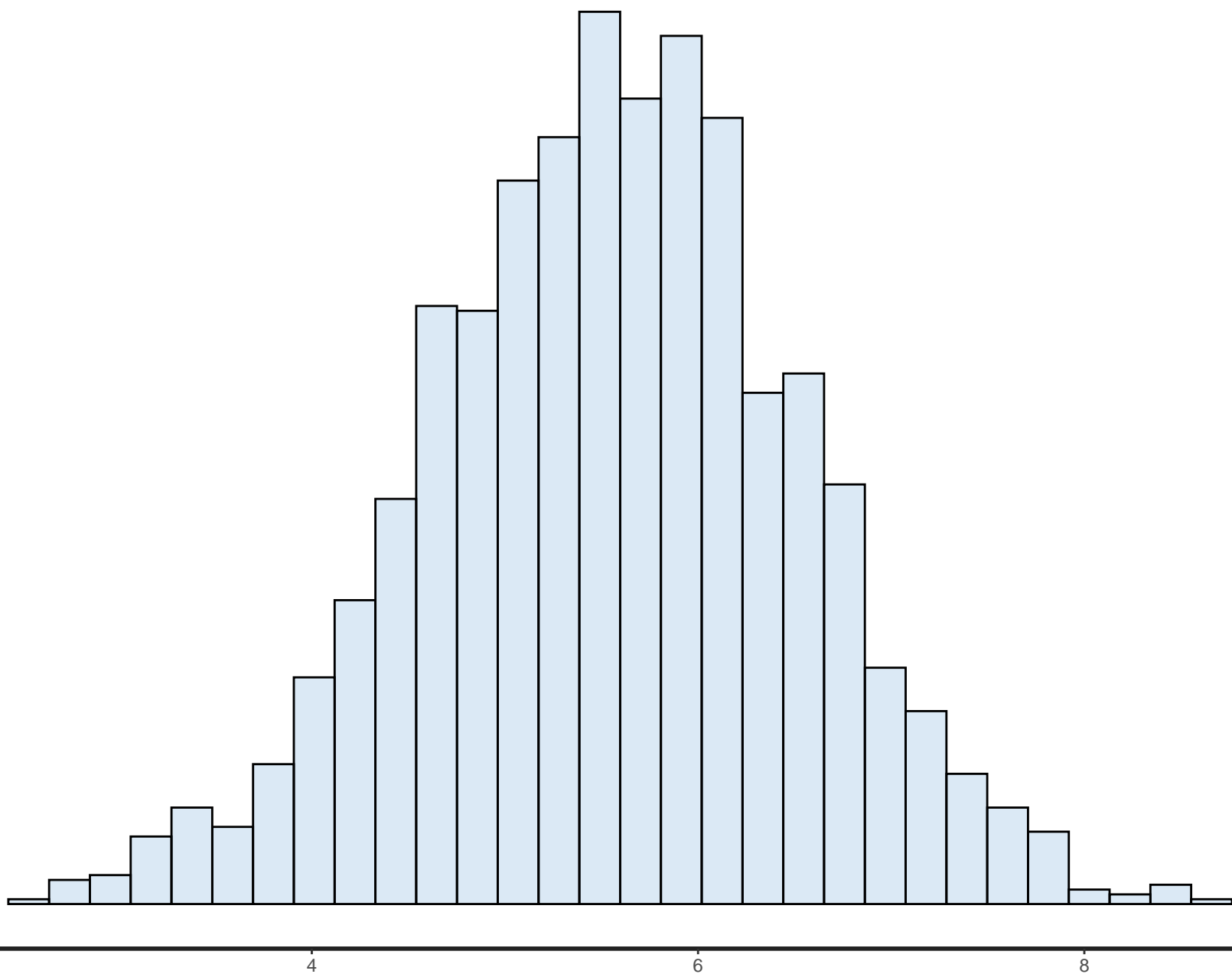
5% 10% 25% 50% 75% 90% 95%
0.64 0.71 0.82 0.94 1.04 1.14 1.21

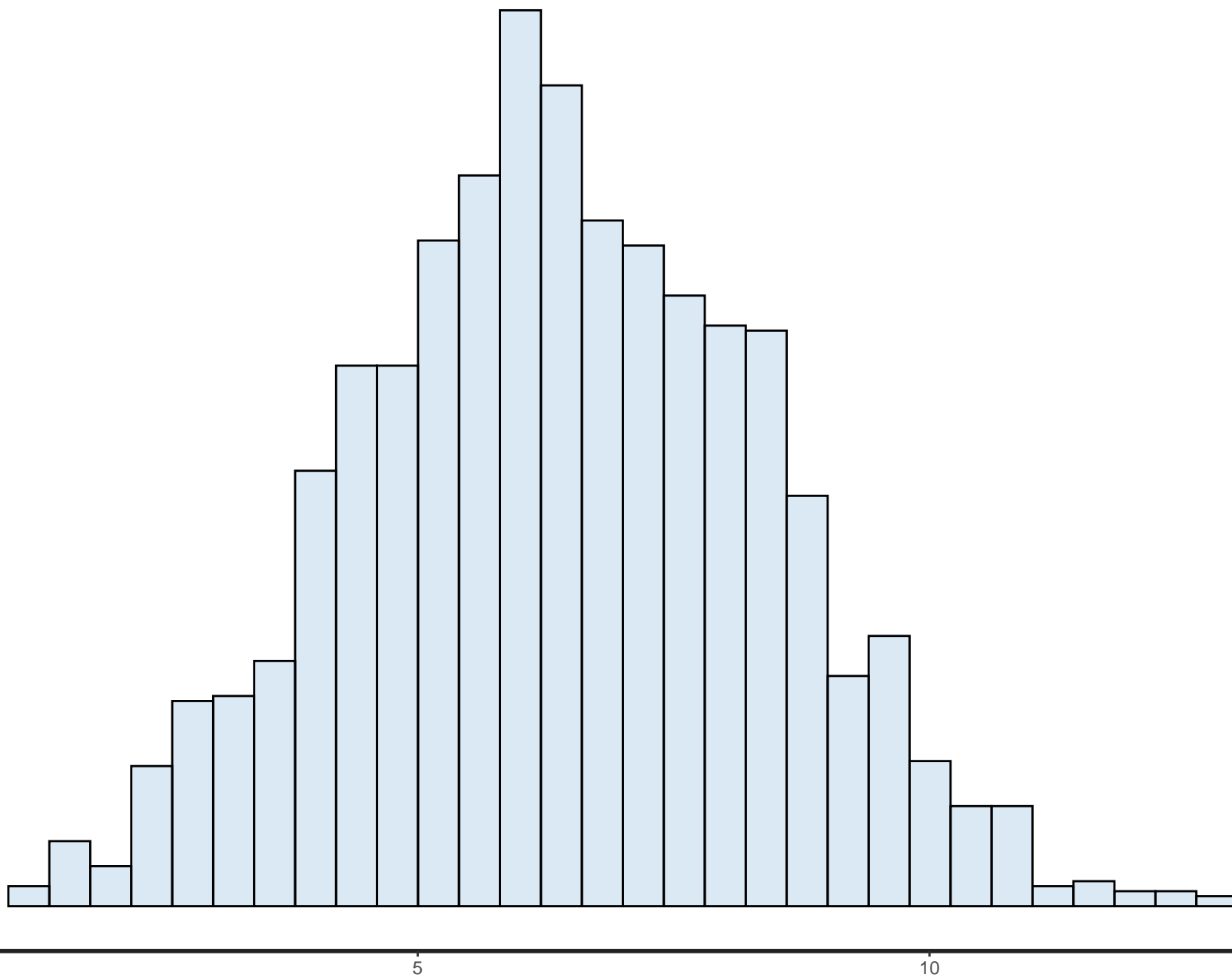


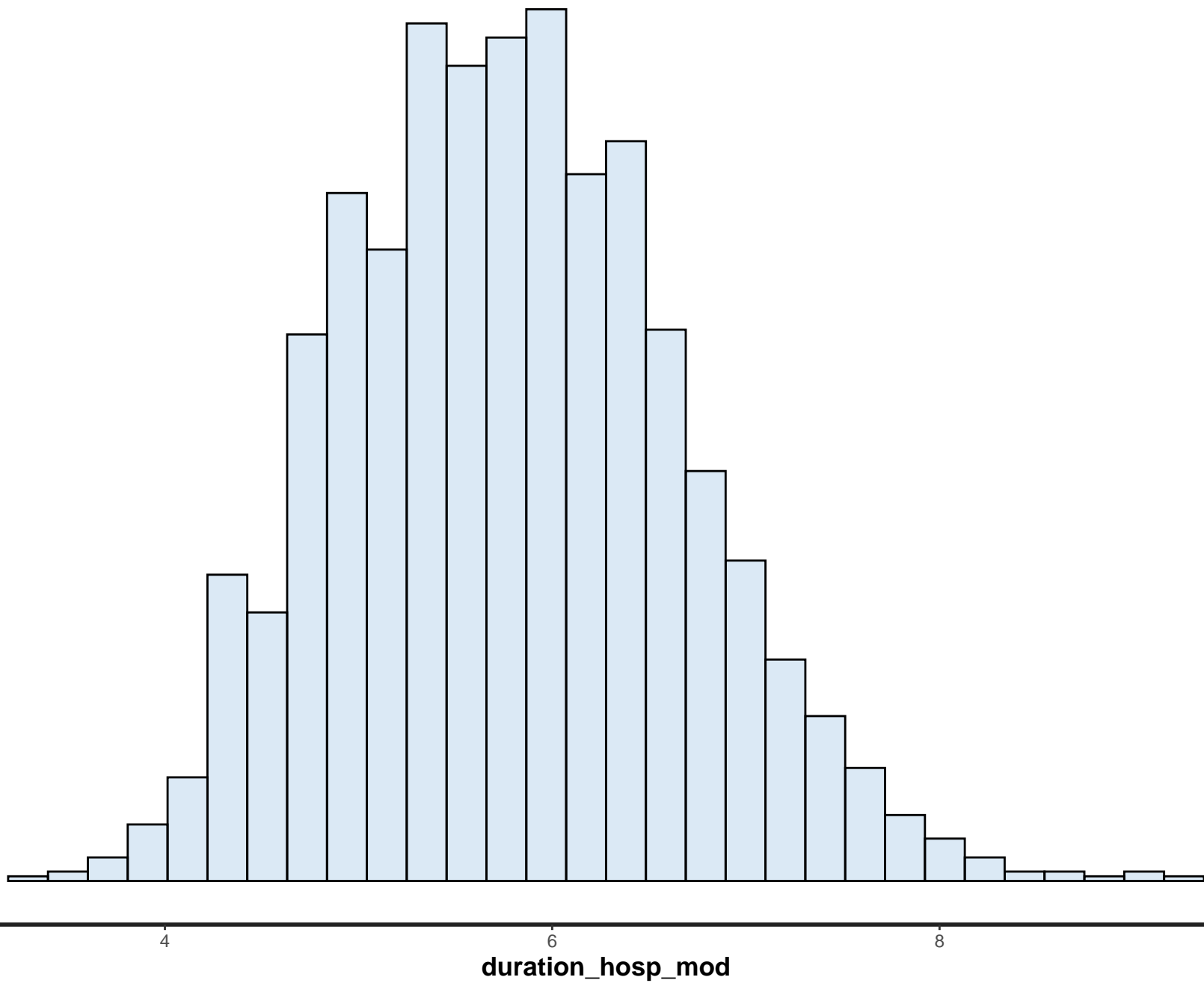


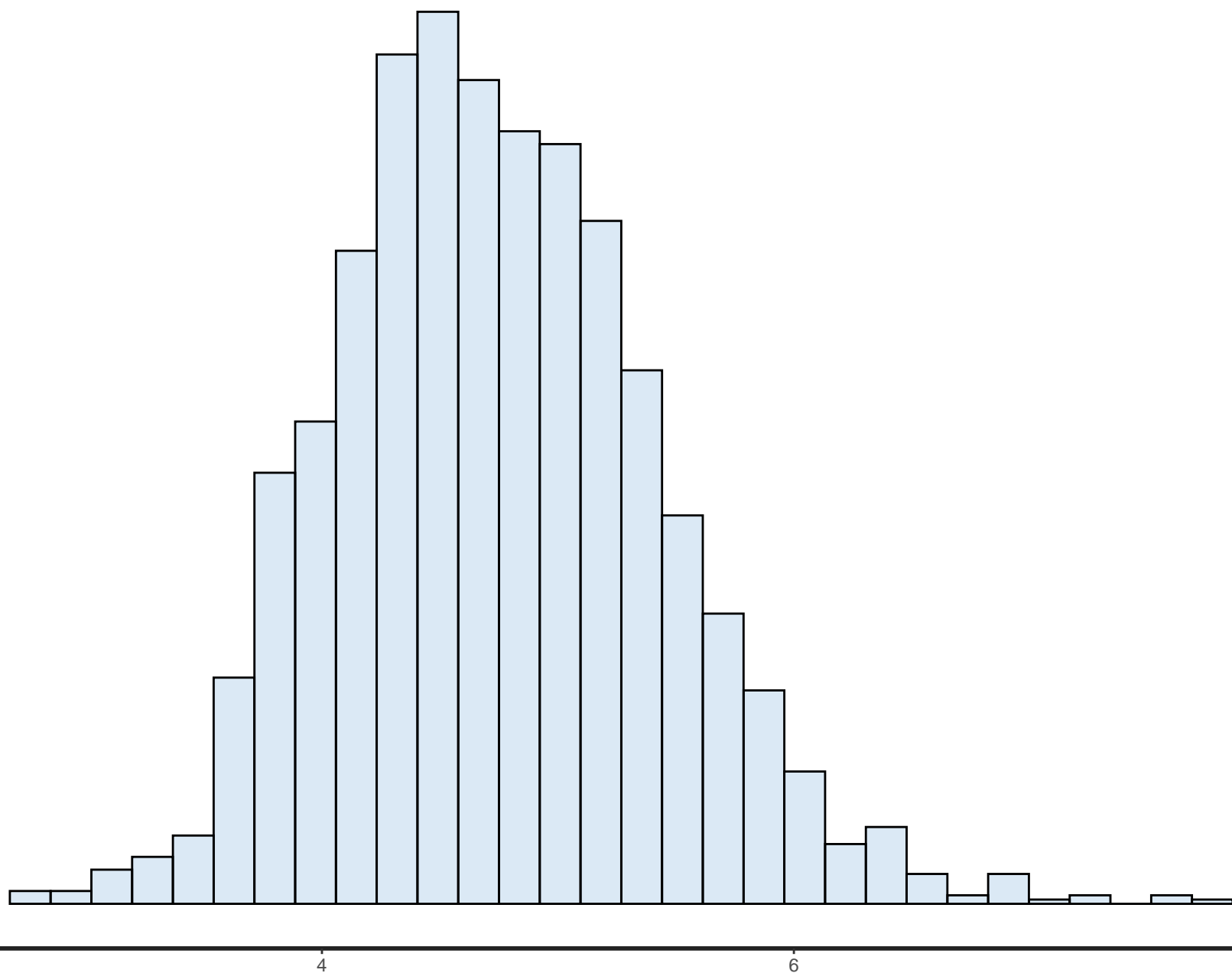


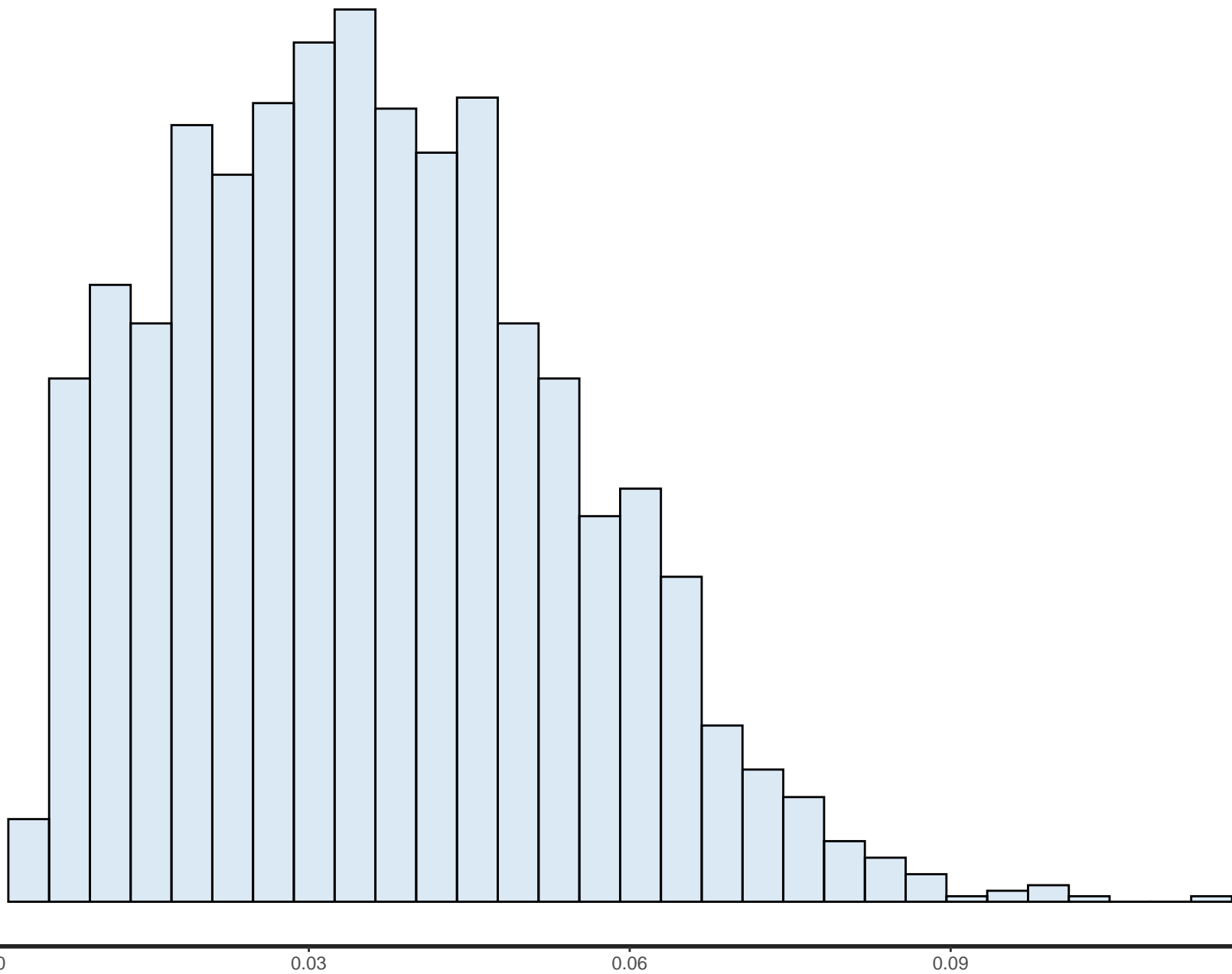
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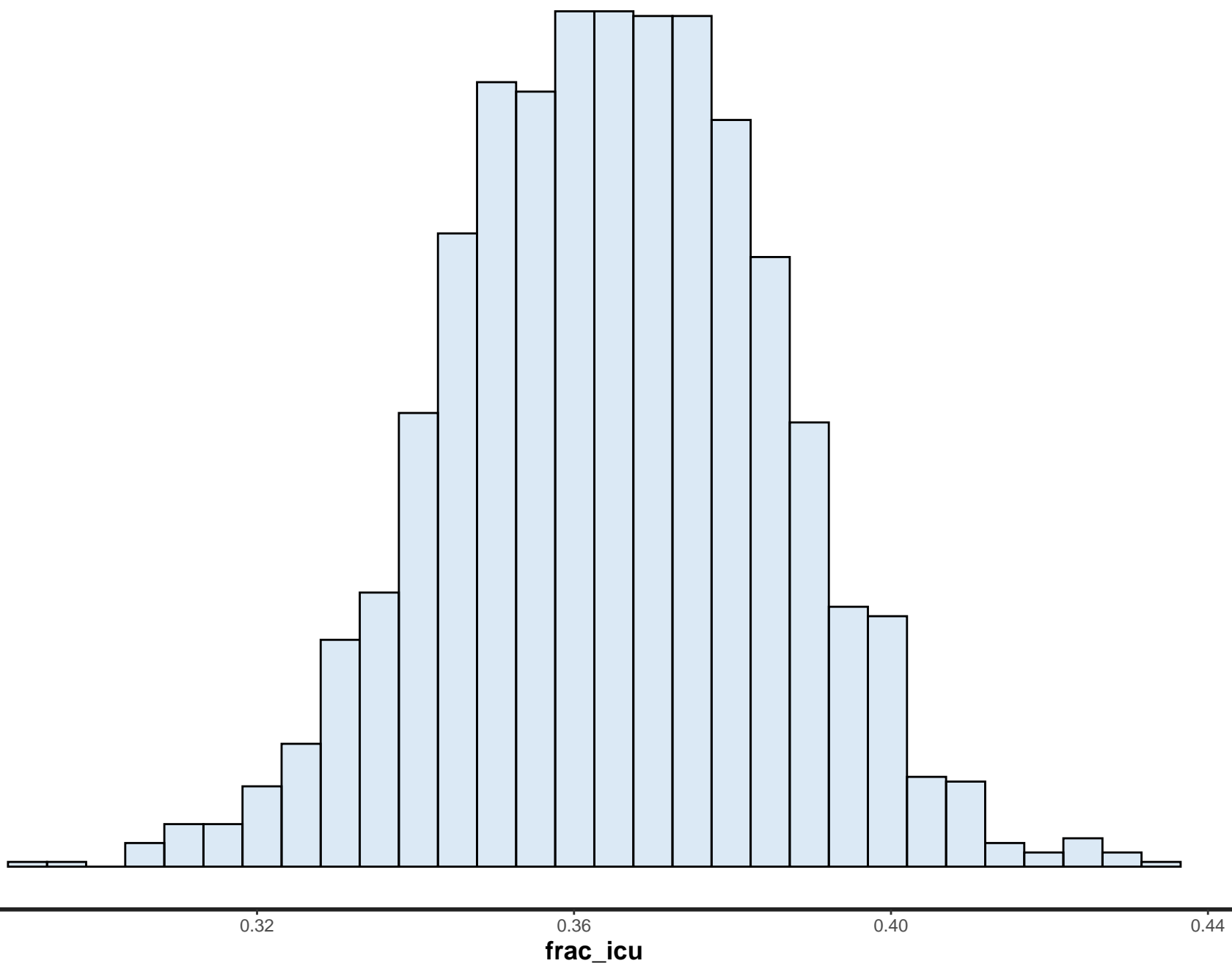


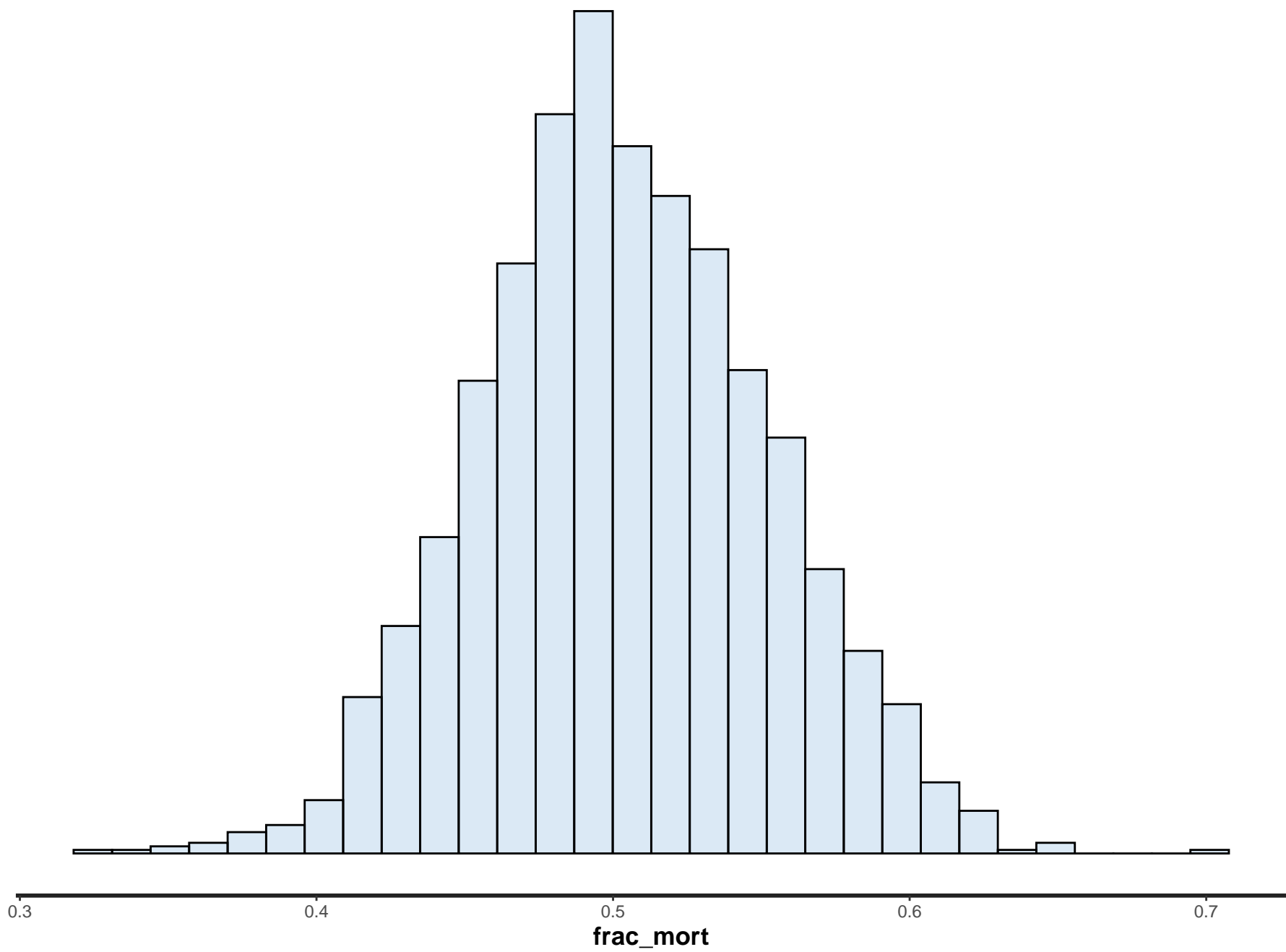


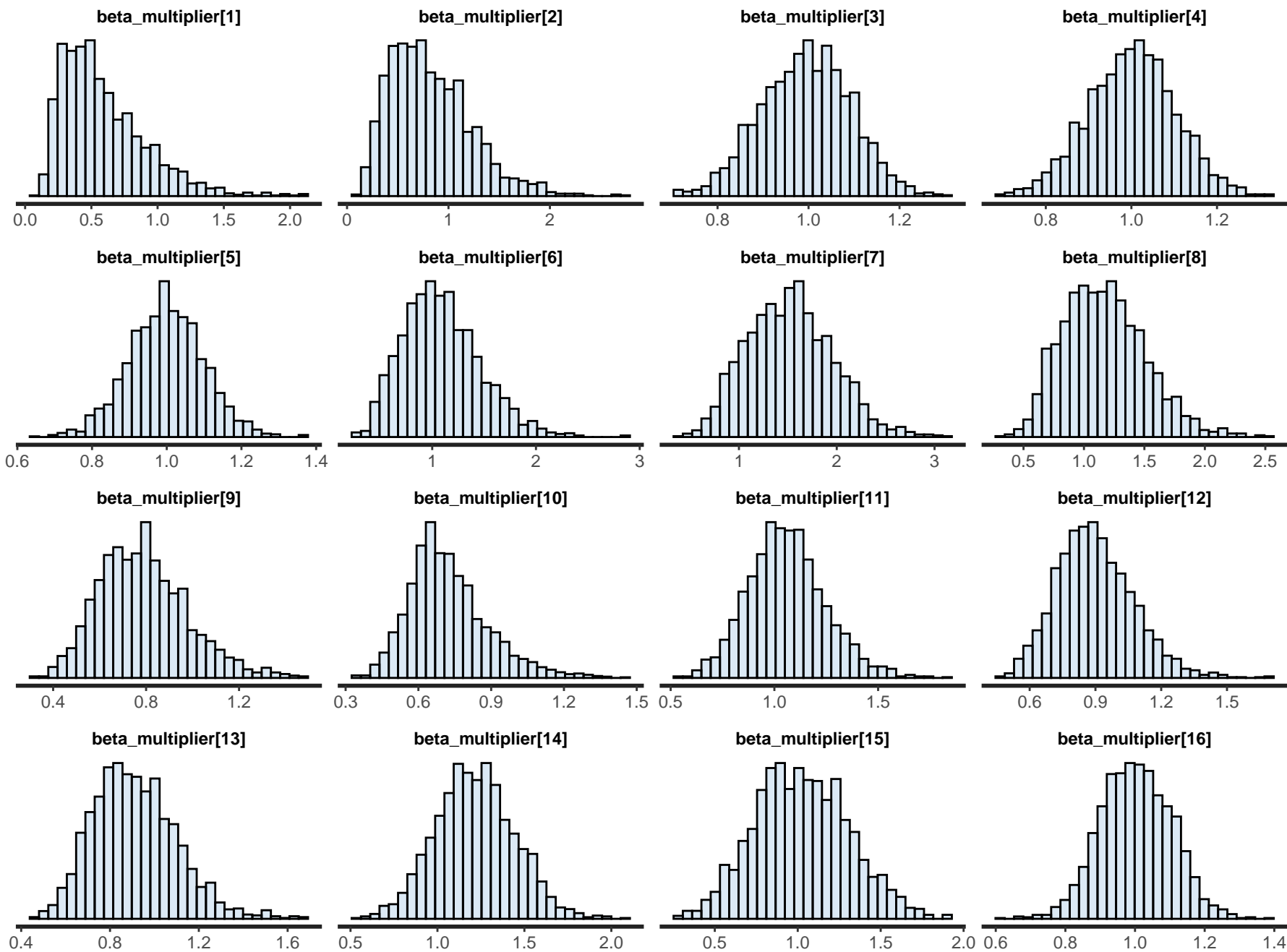


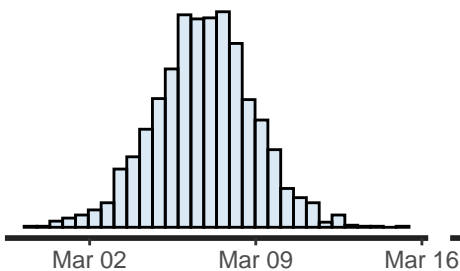
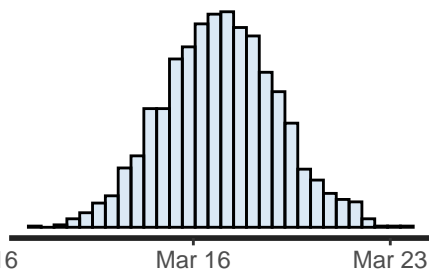
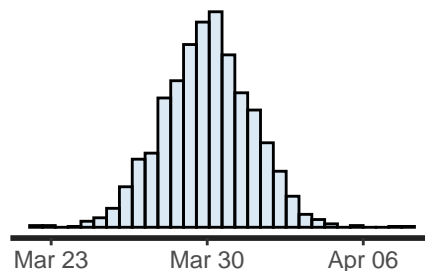
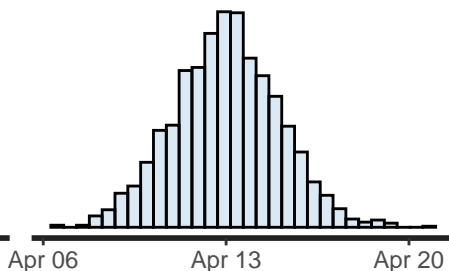
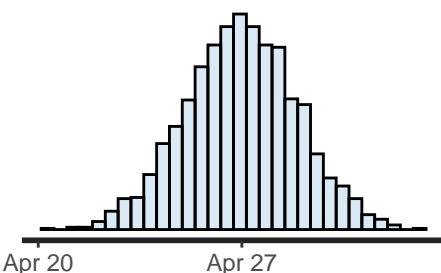
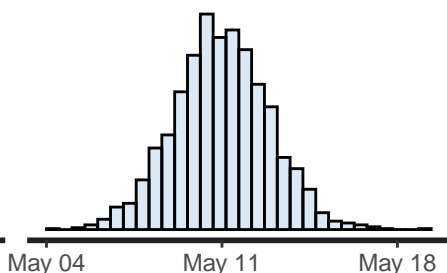
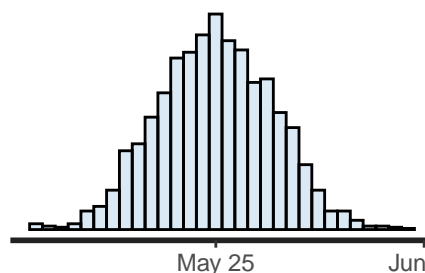
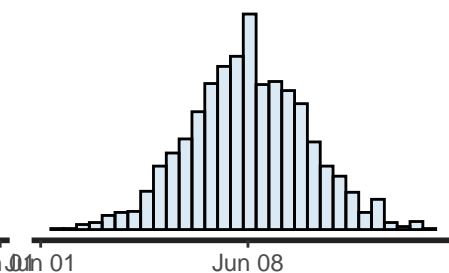
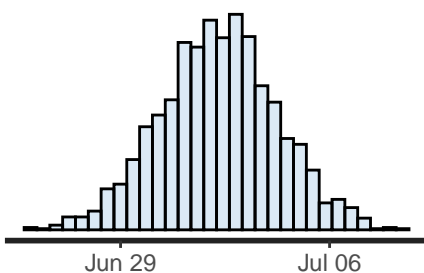
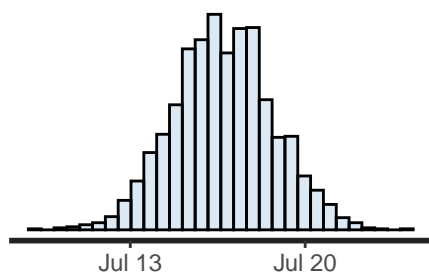
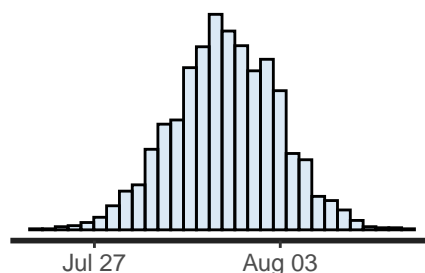
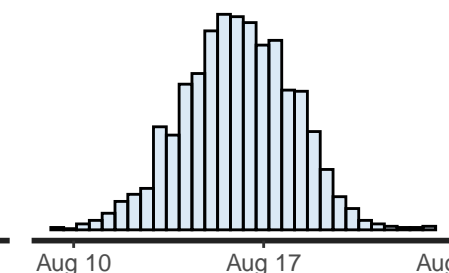
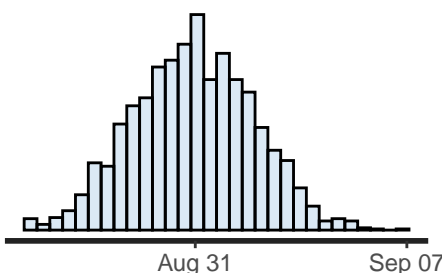
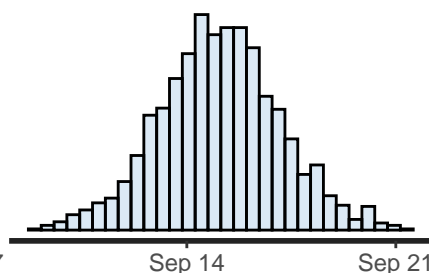
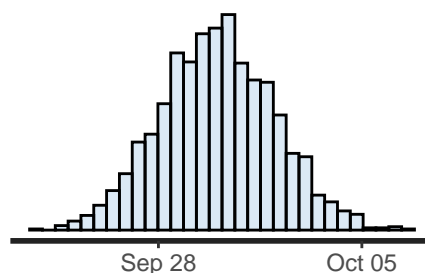
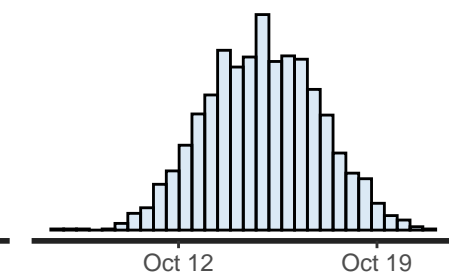


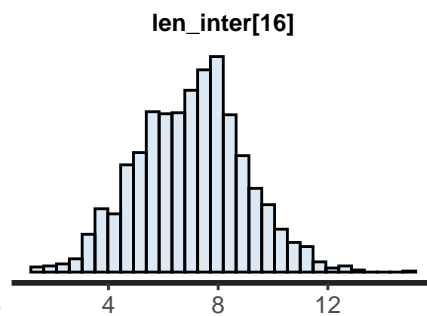
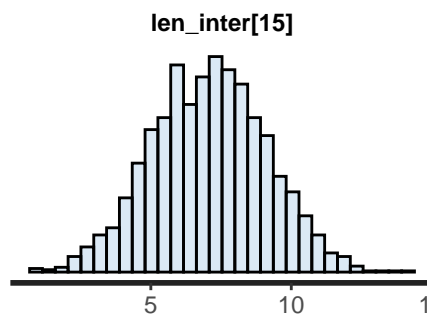
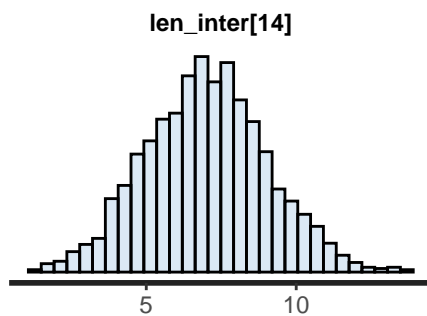
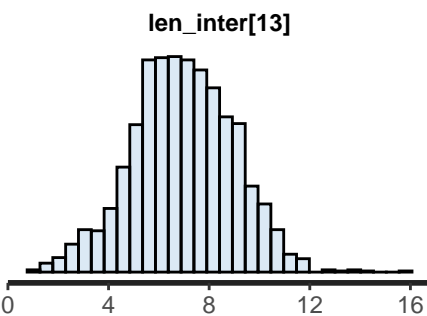
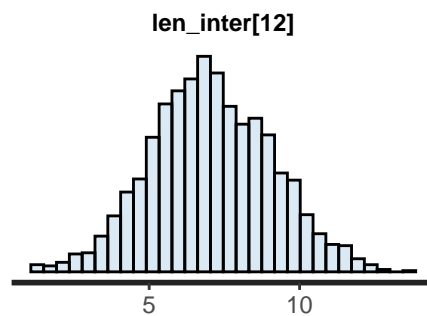
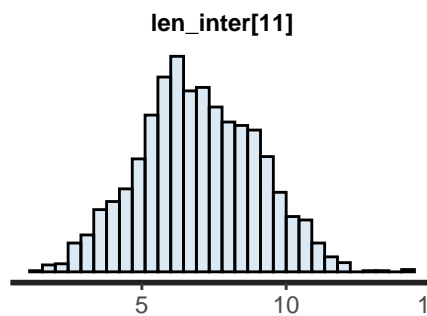
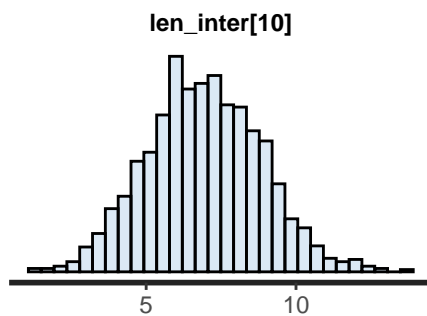
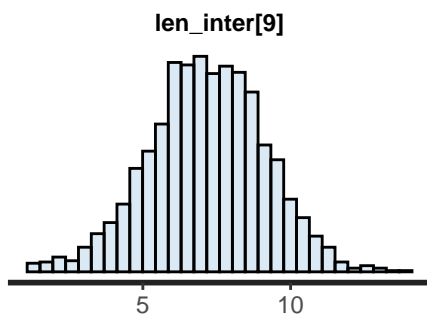
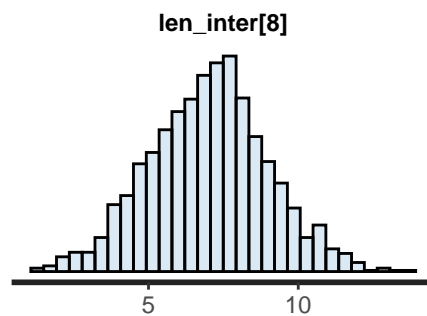
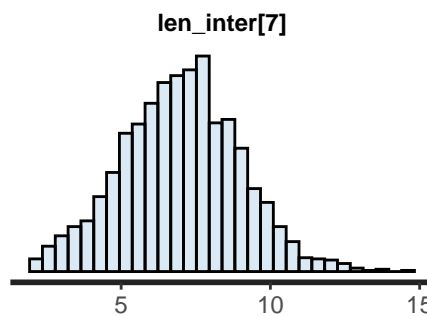
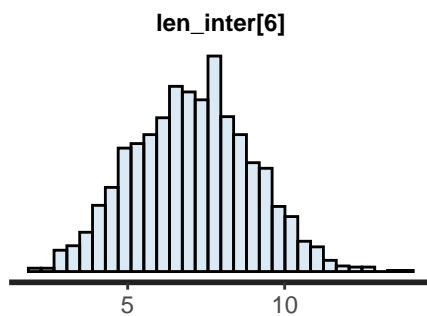
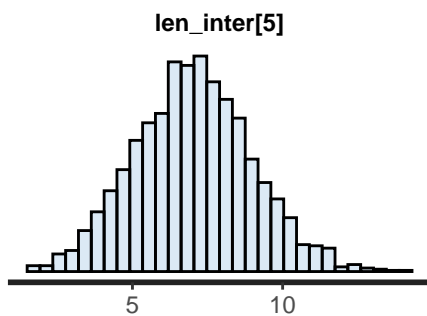
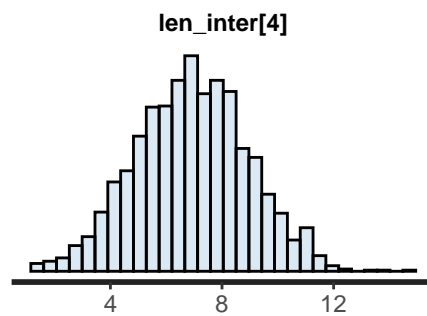
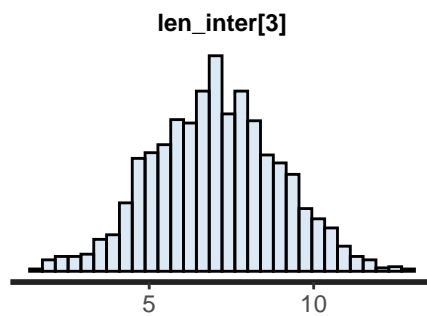
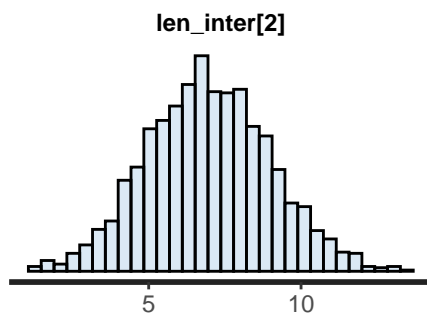
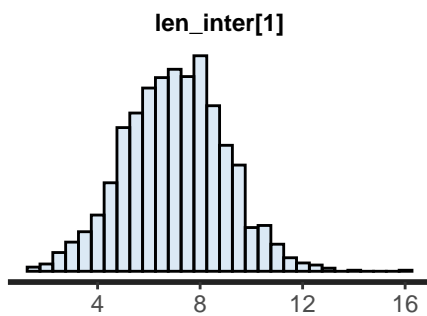




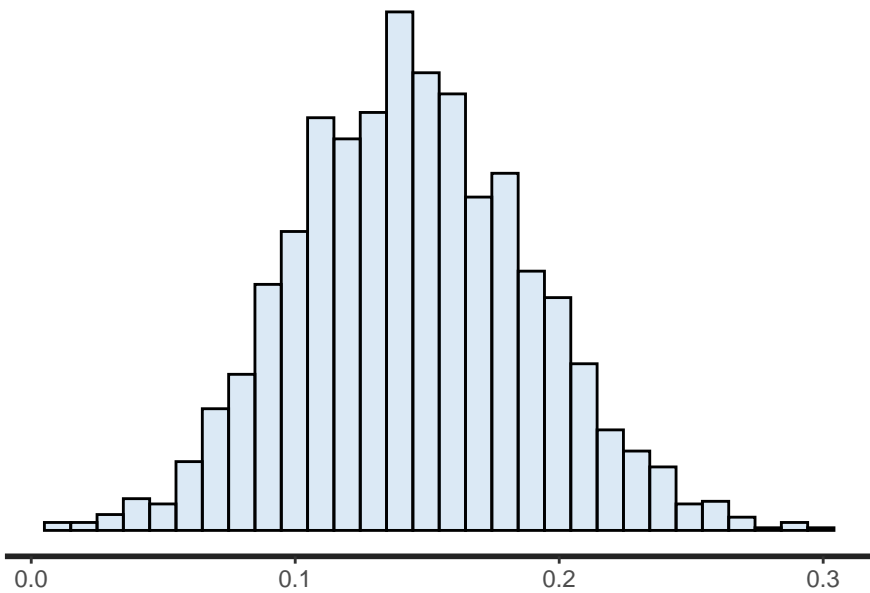




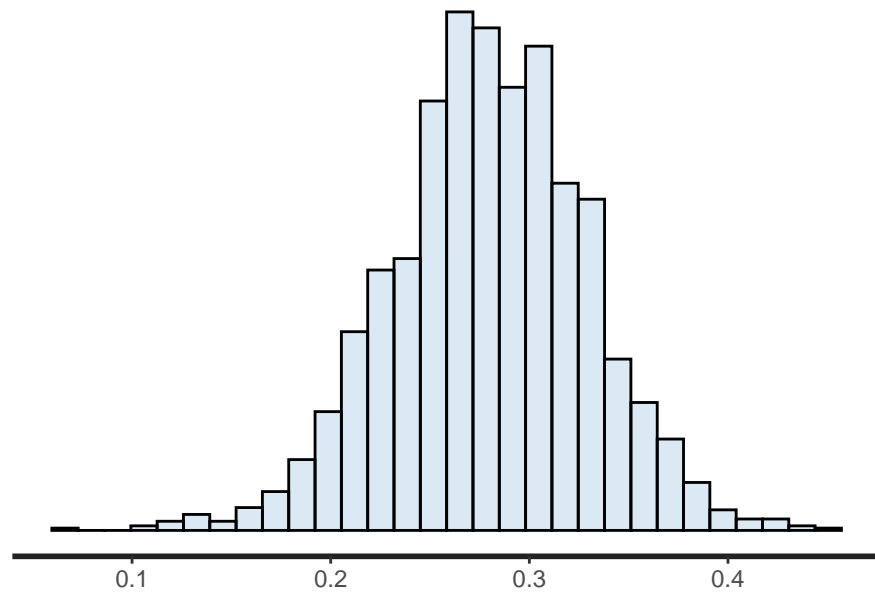
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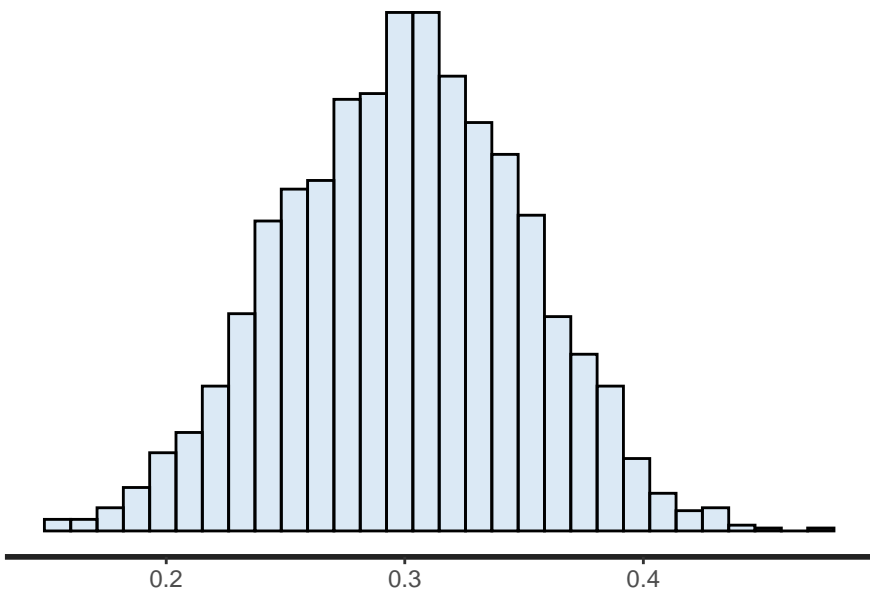
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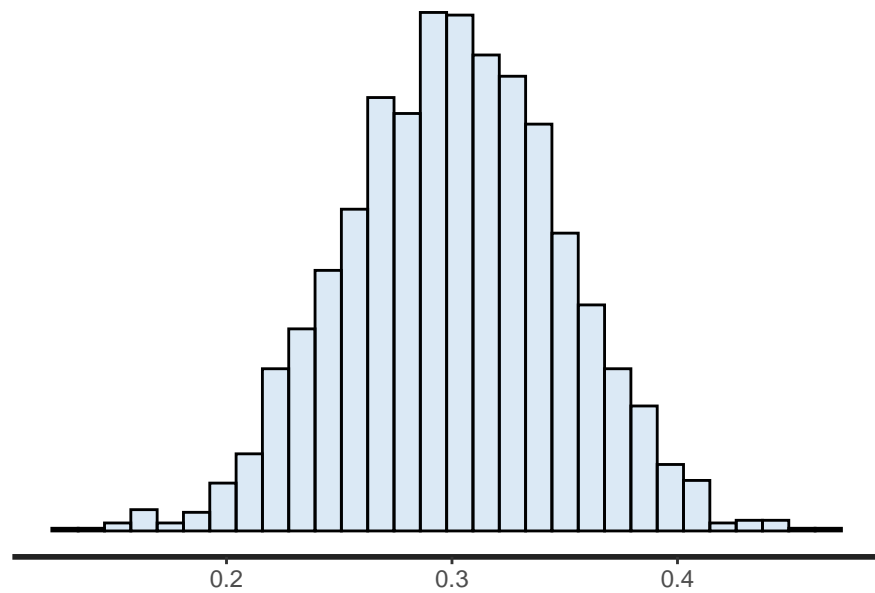
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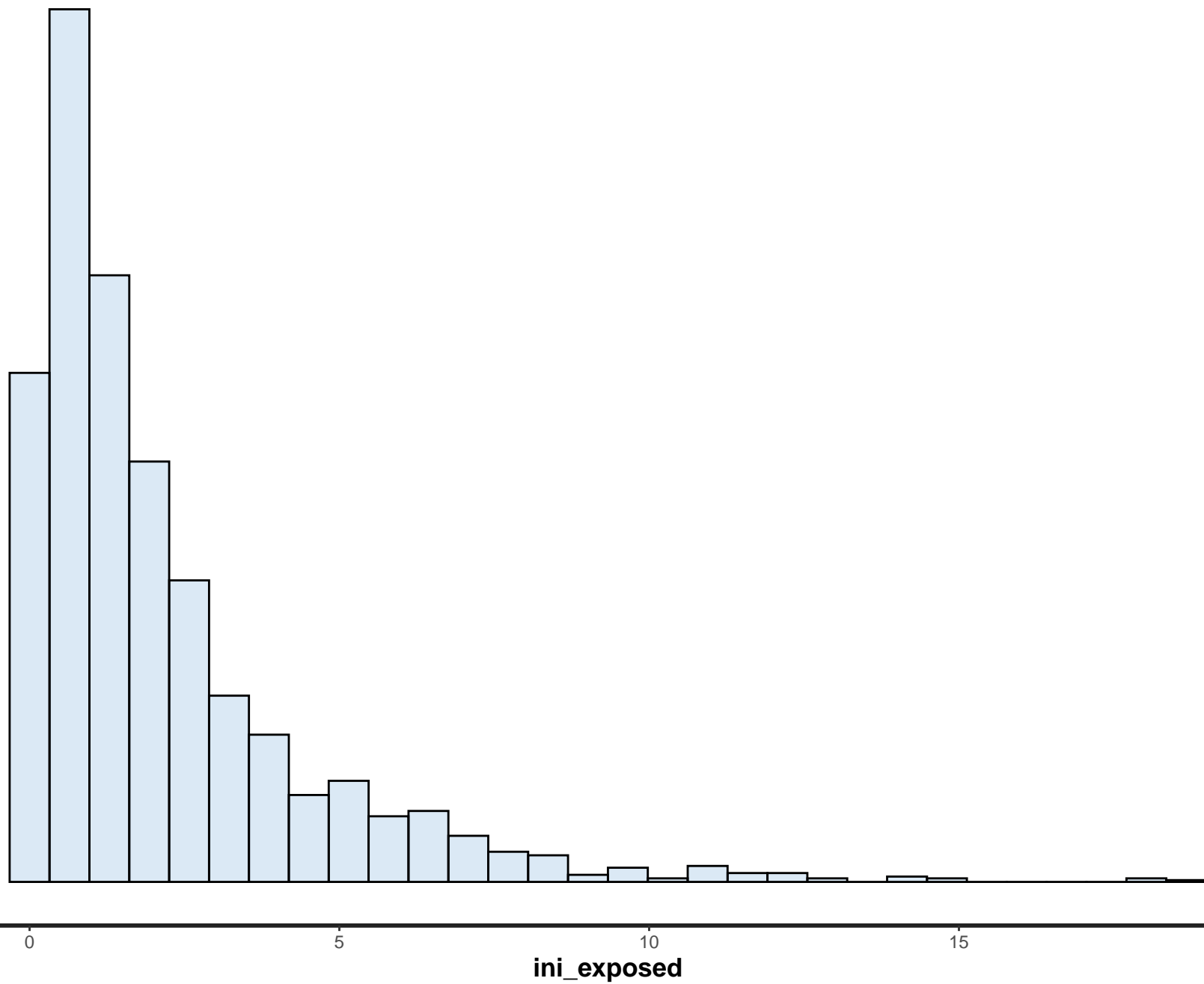


frac_PUI[3]

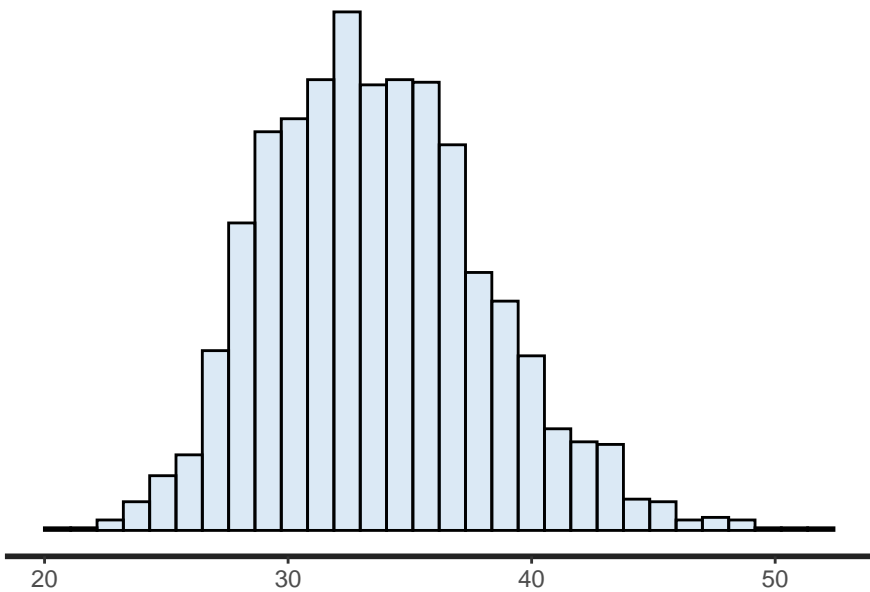


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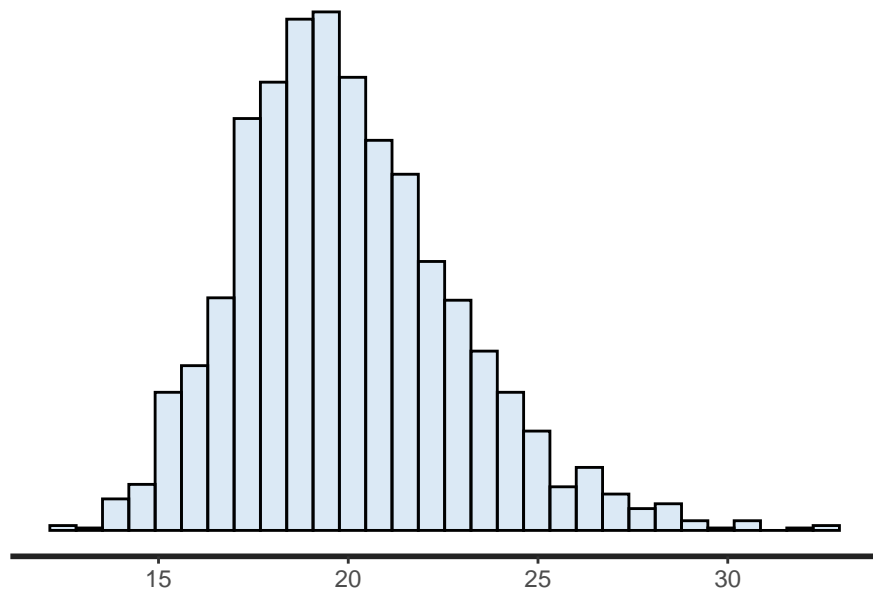




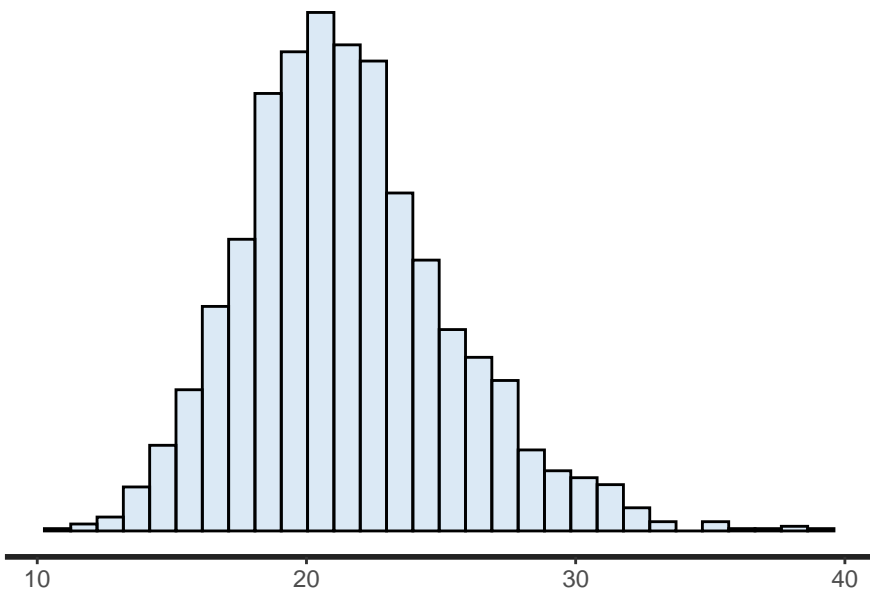
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

