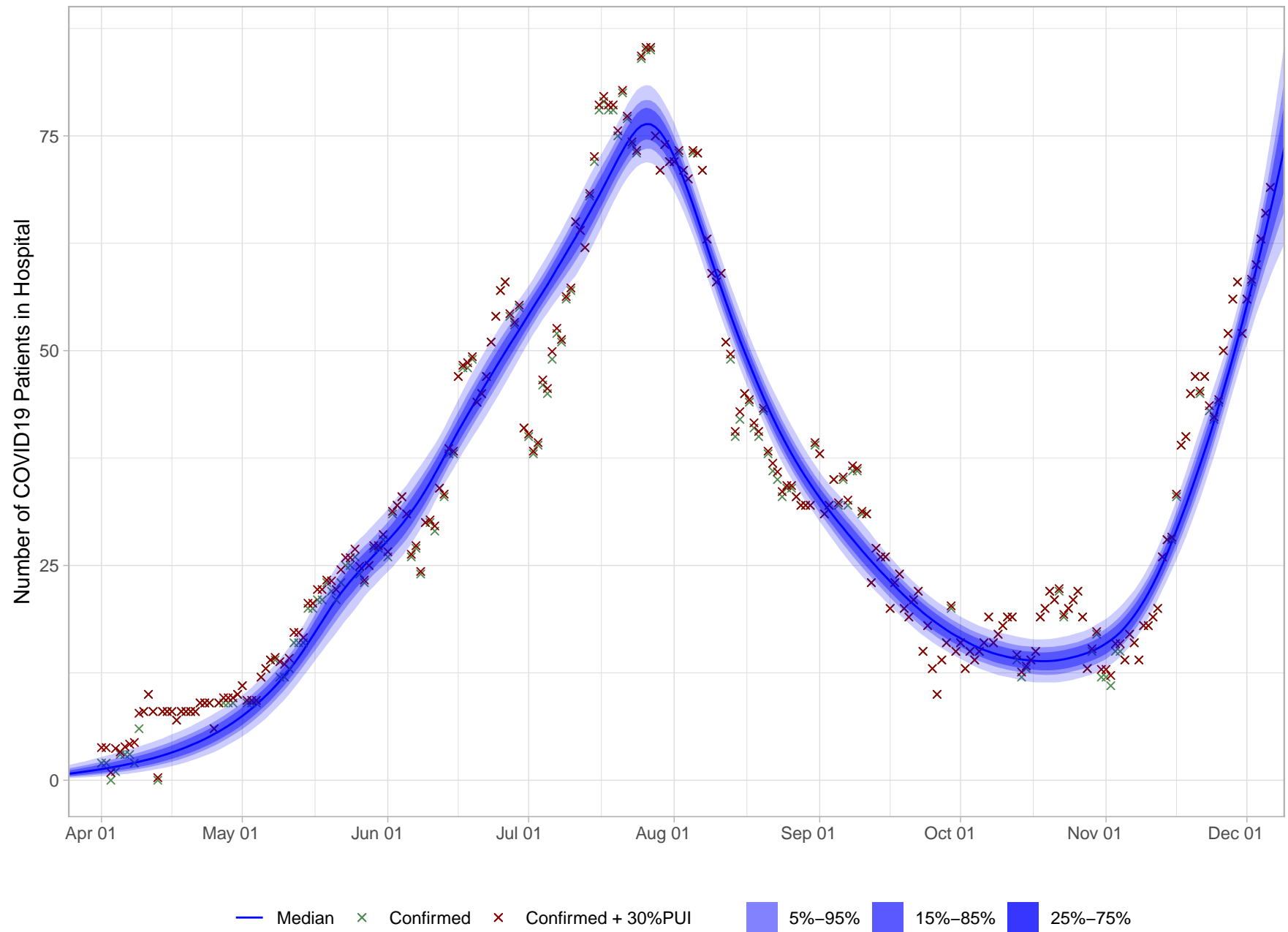
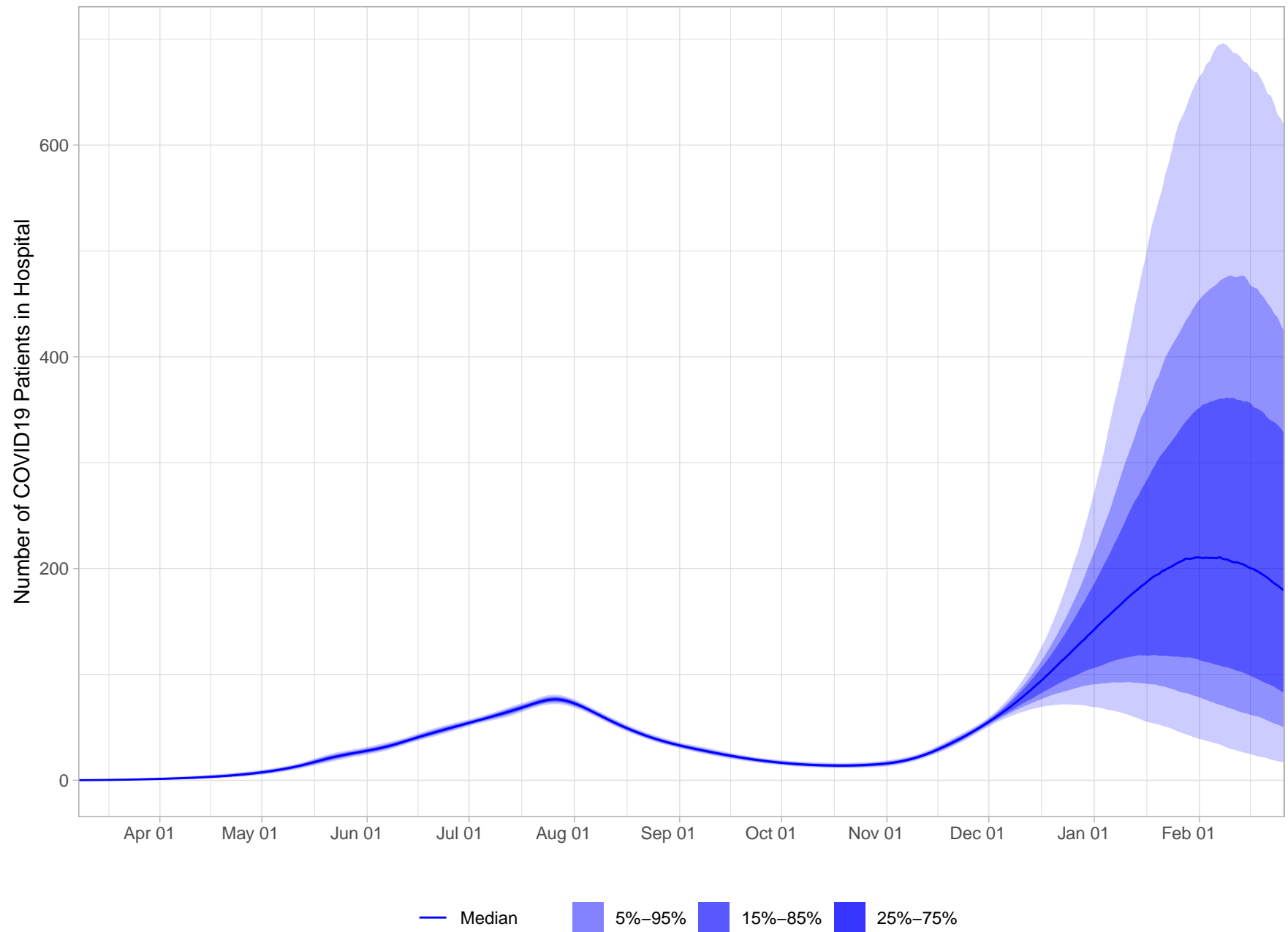


Short Term Hospitalization Projection

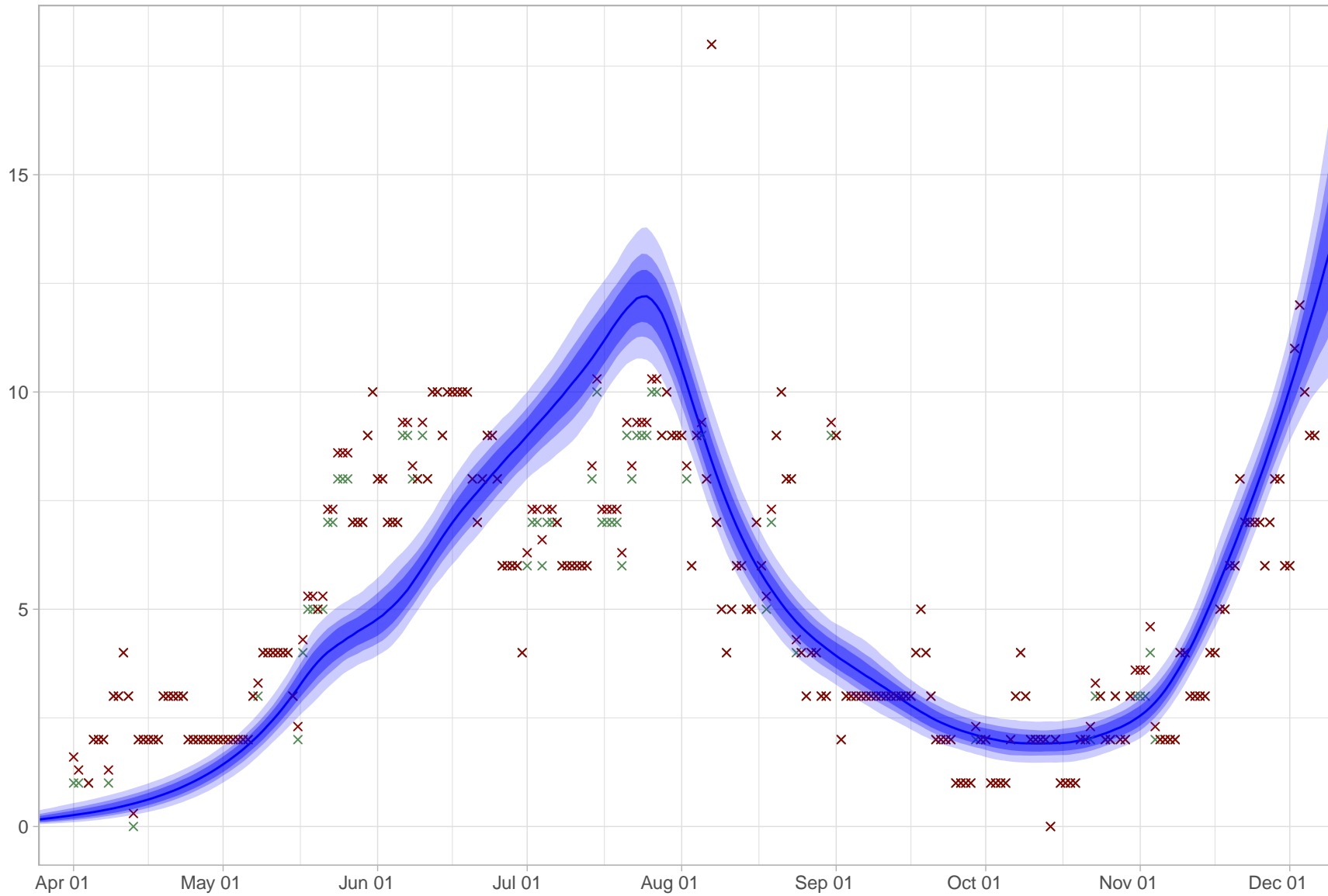


Long Term Hospitalization Projection



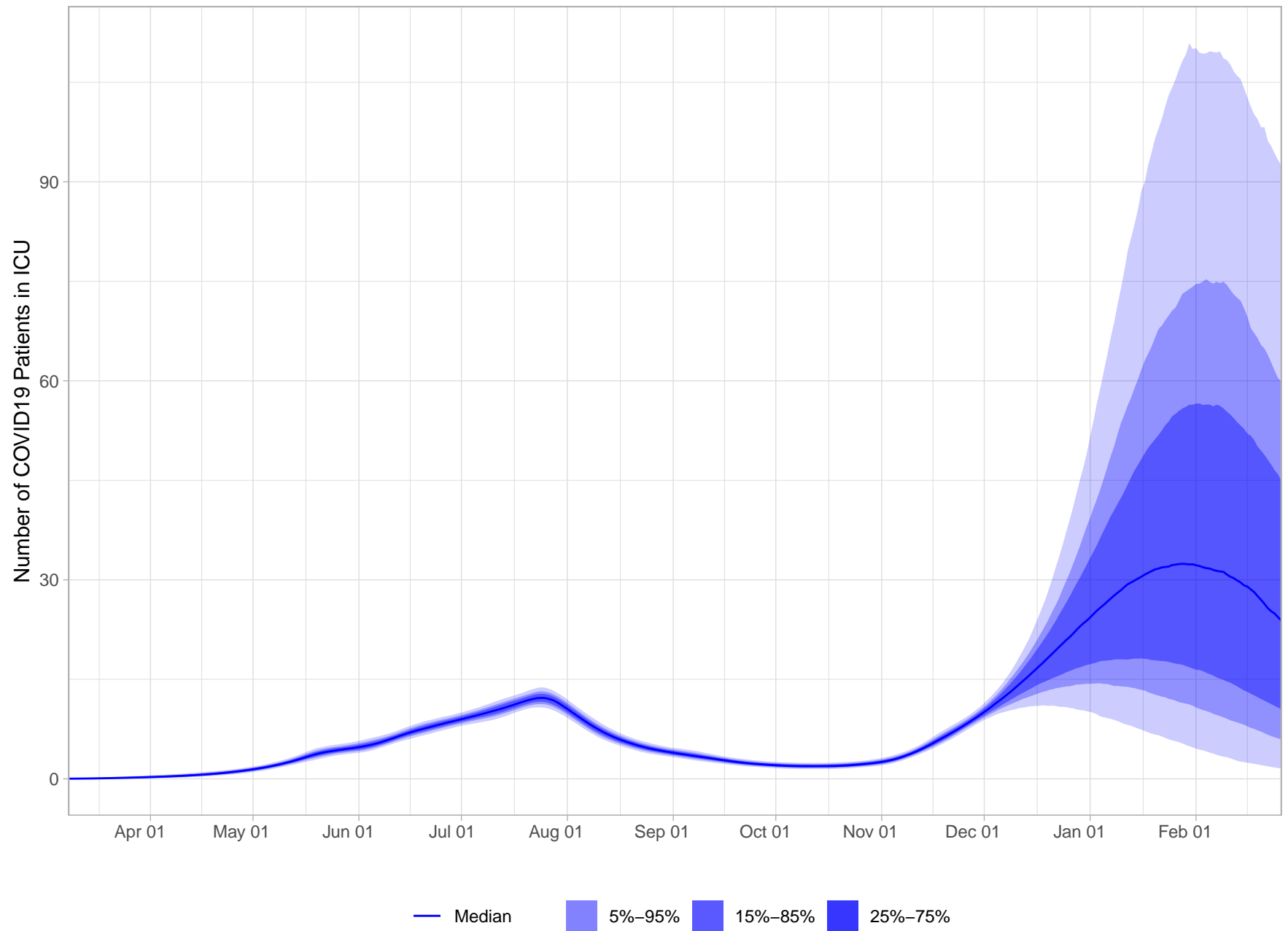
Short Term ICU Projection

Number of COVID19 Patients in ICU



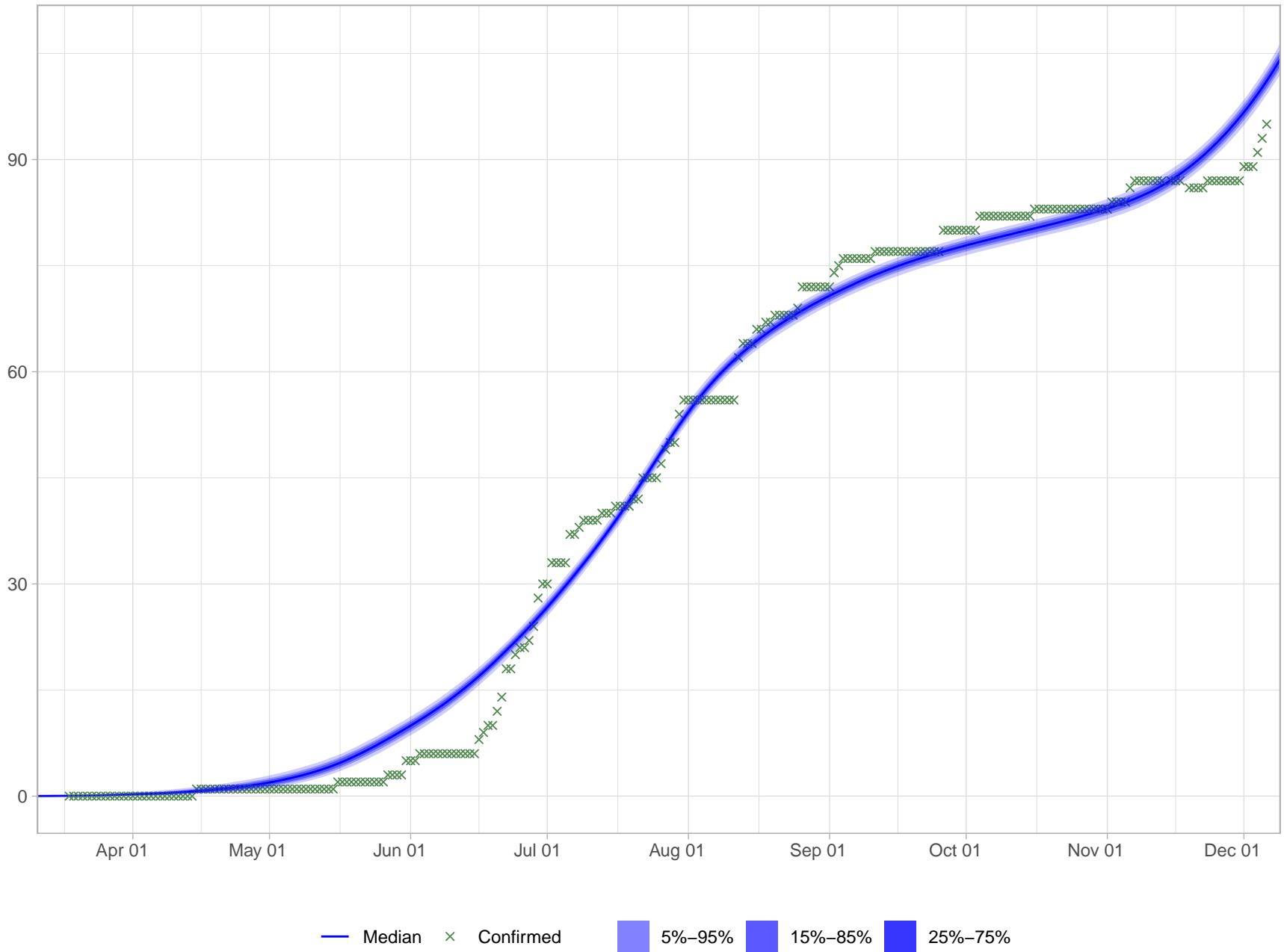
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

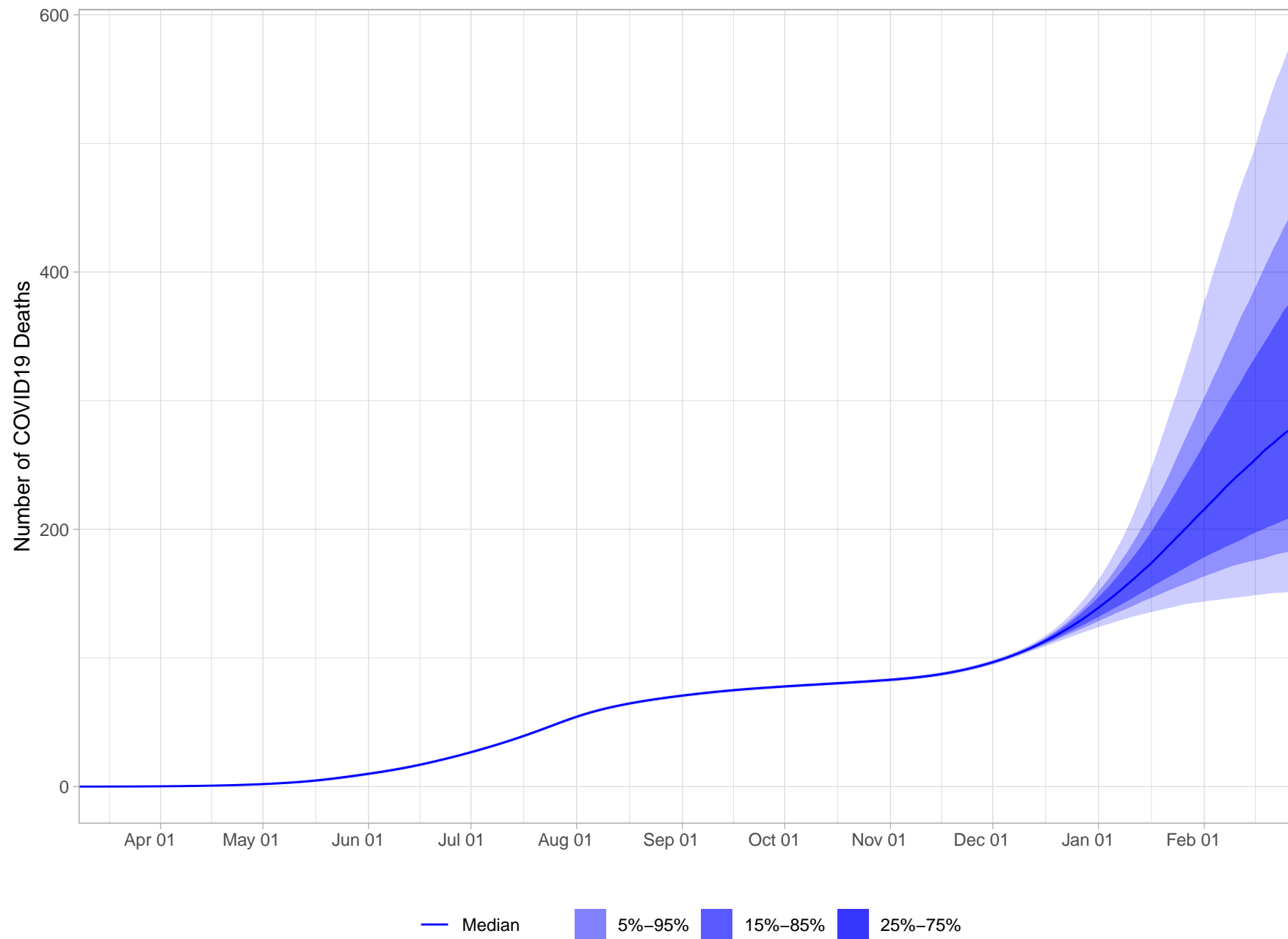


Short Term Death Projection

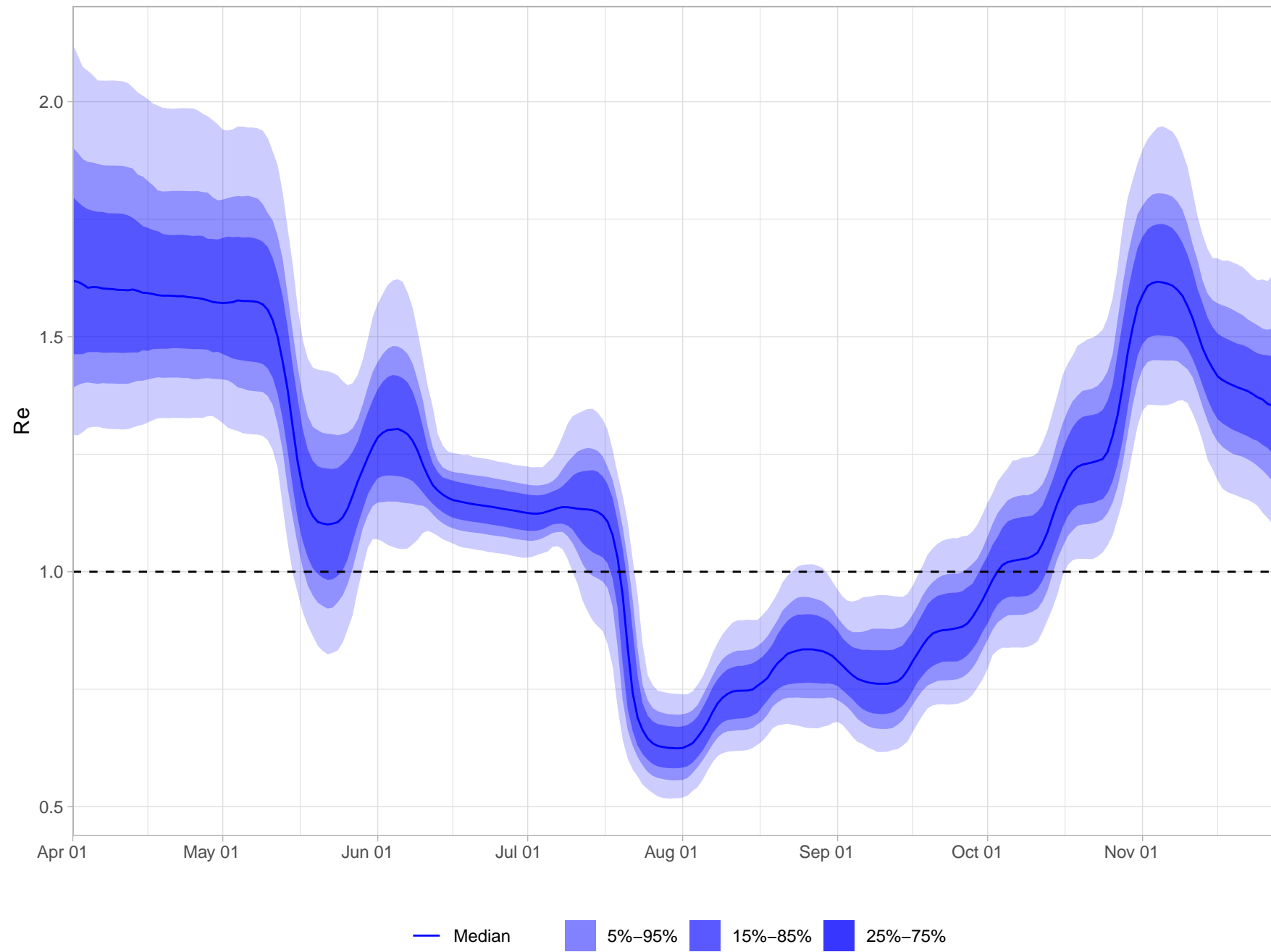
Number of COVID19 Deaths



Long Term Death Projection

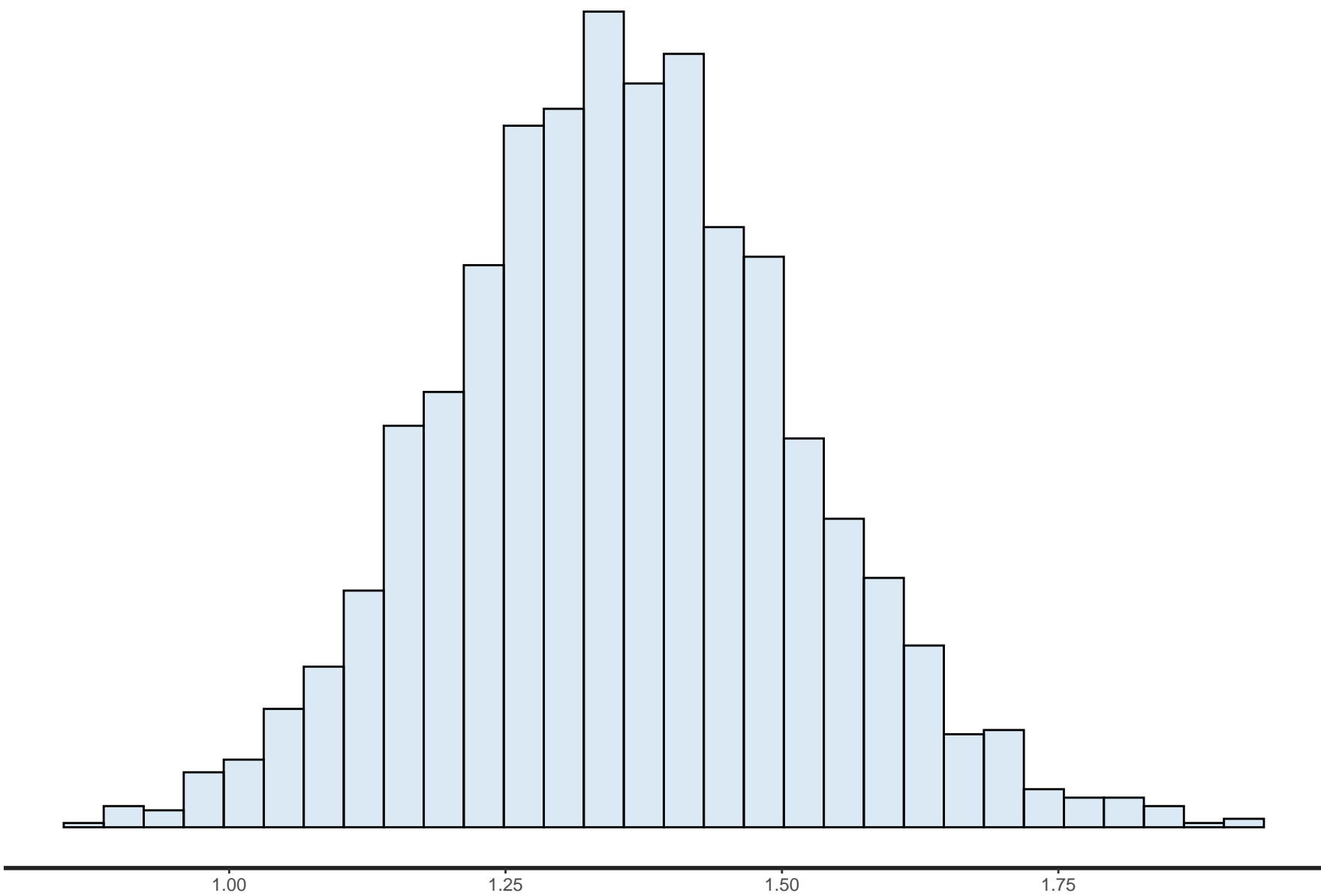


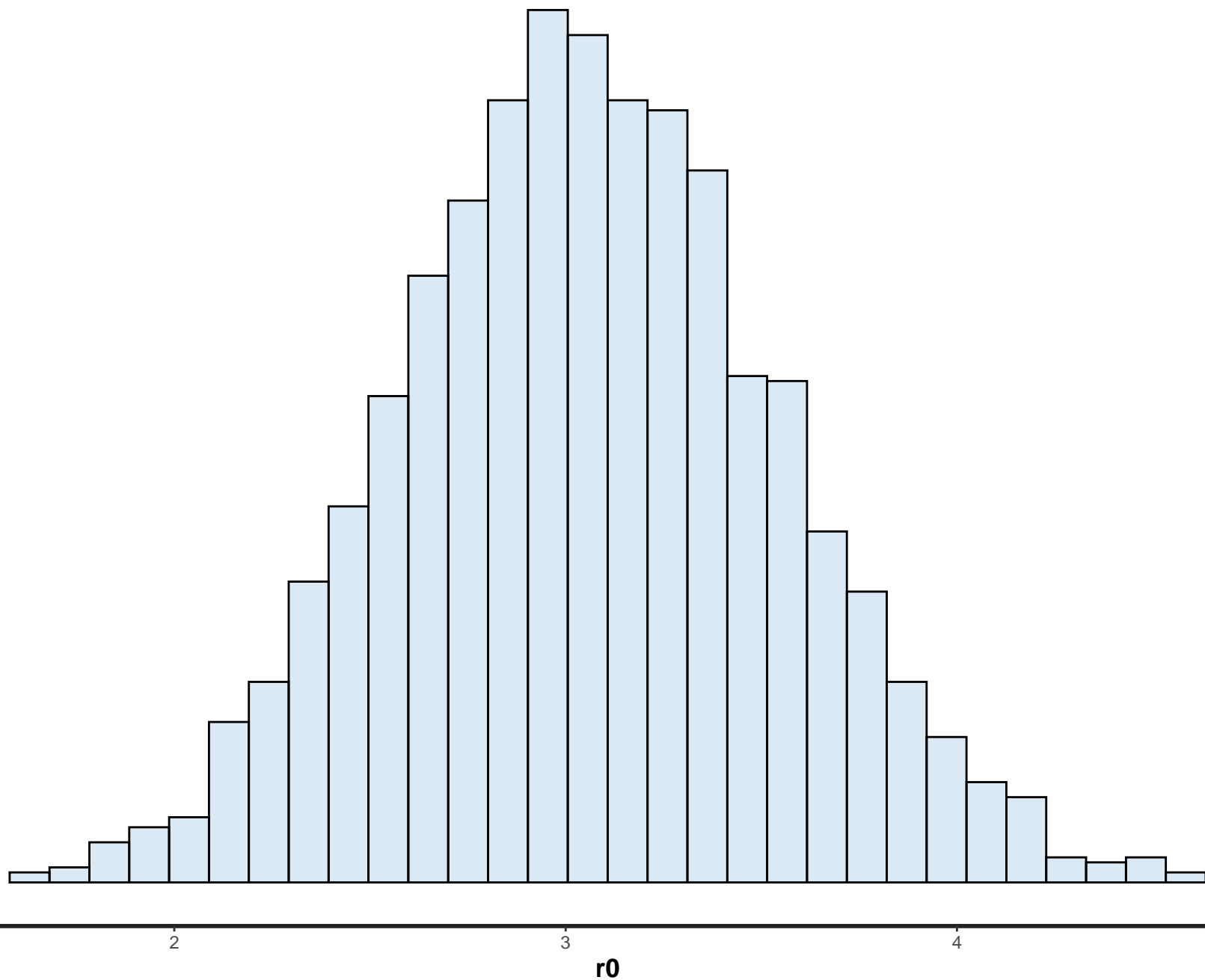
Effective Reproduction Number

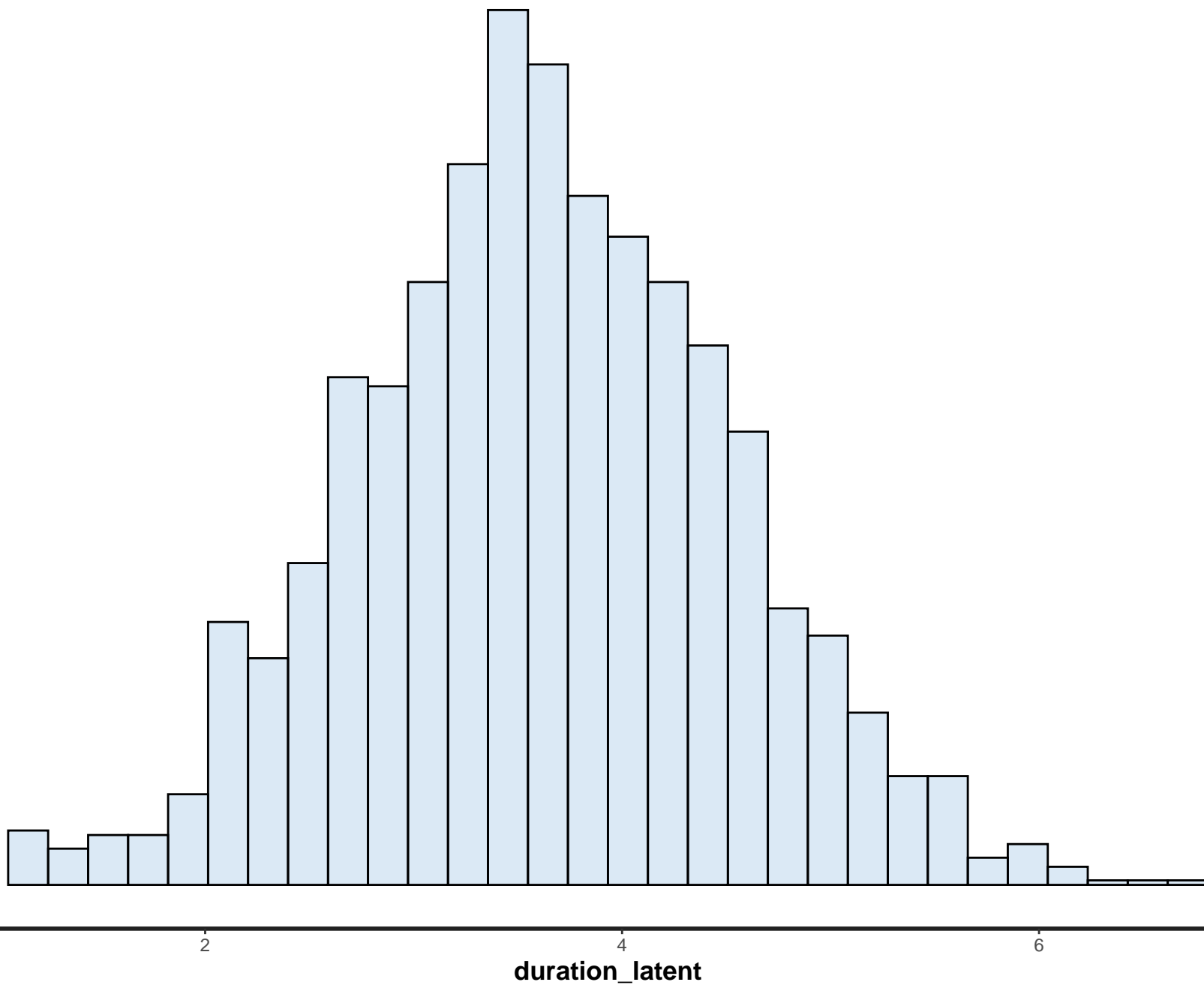


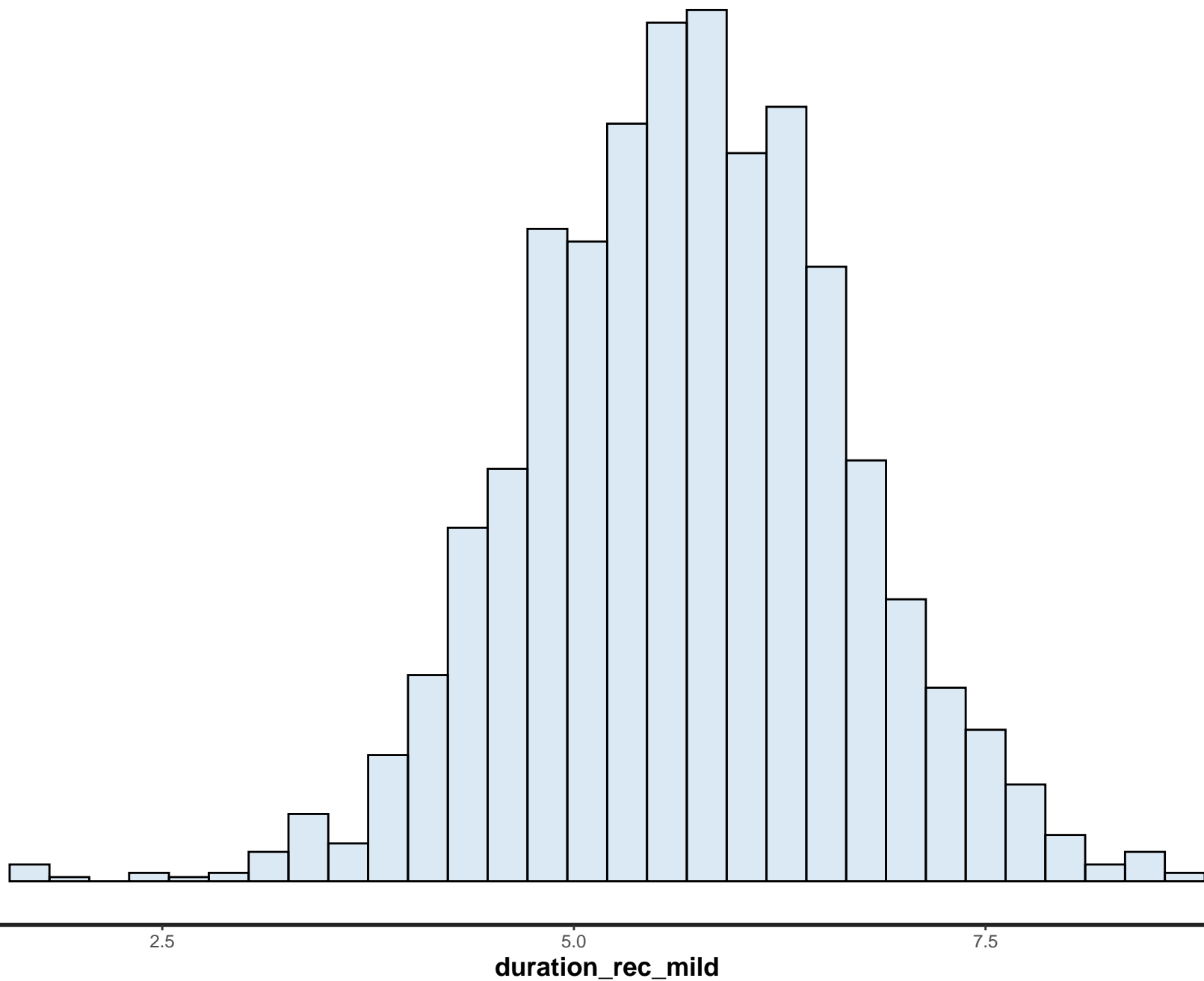
Rt as of 2020-11-27

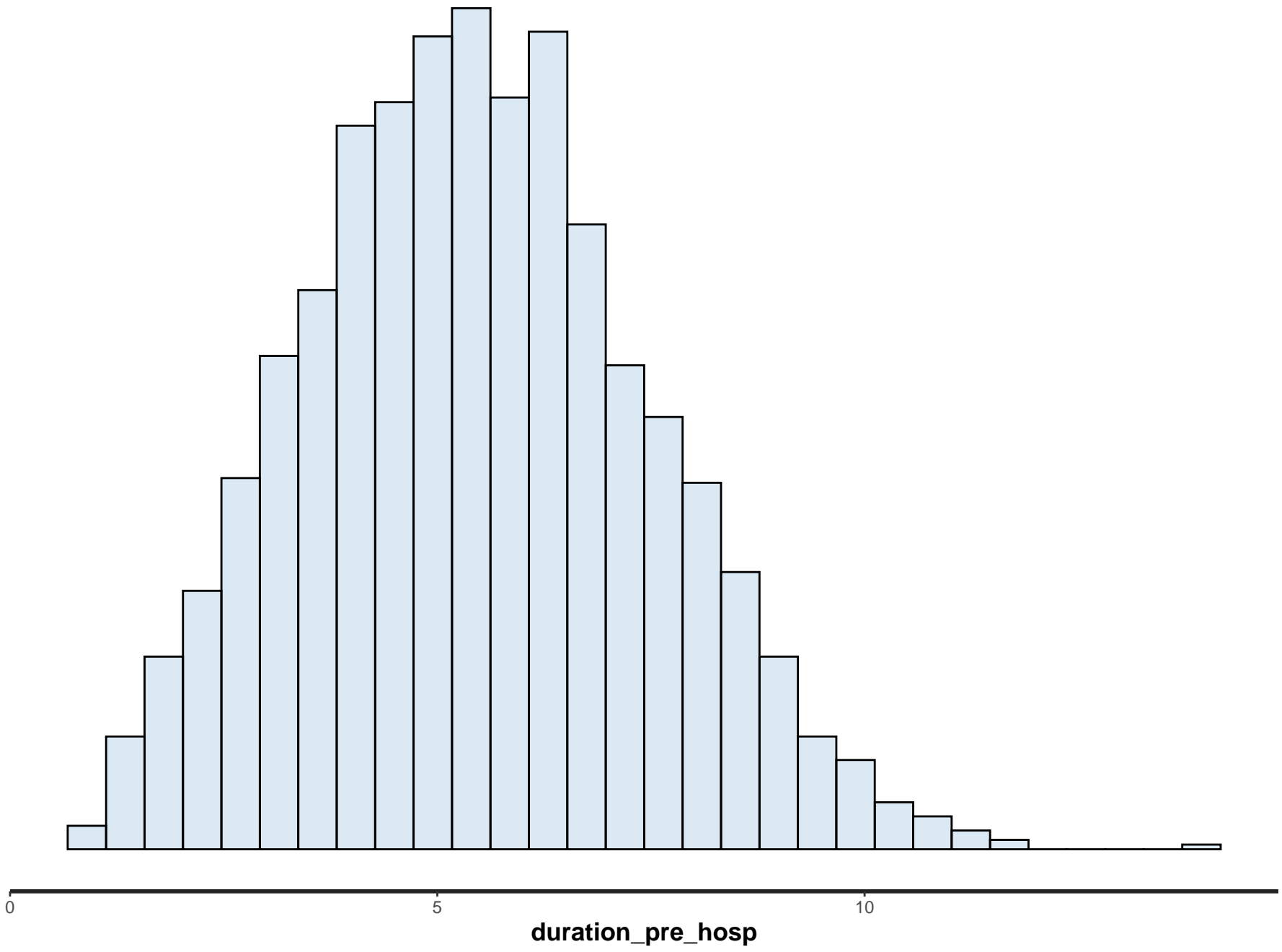
5% 10% 25% 50% 75% 90% 95%
1.10 1.15 1.25 1.35 1.46 1.56 1.63

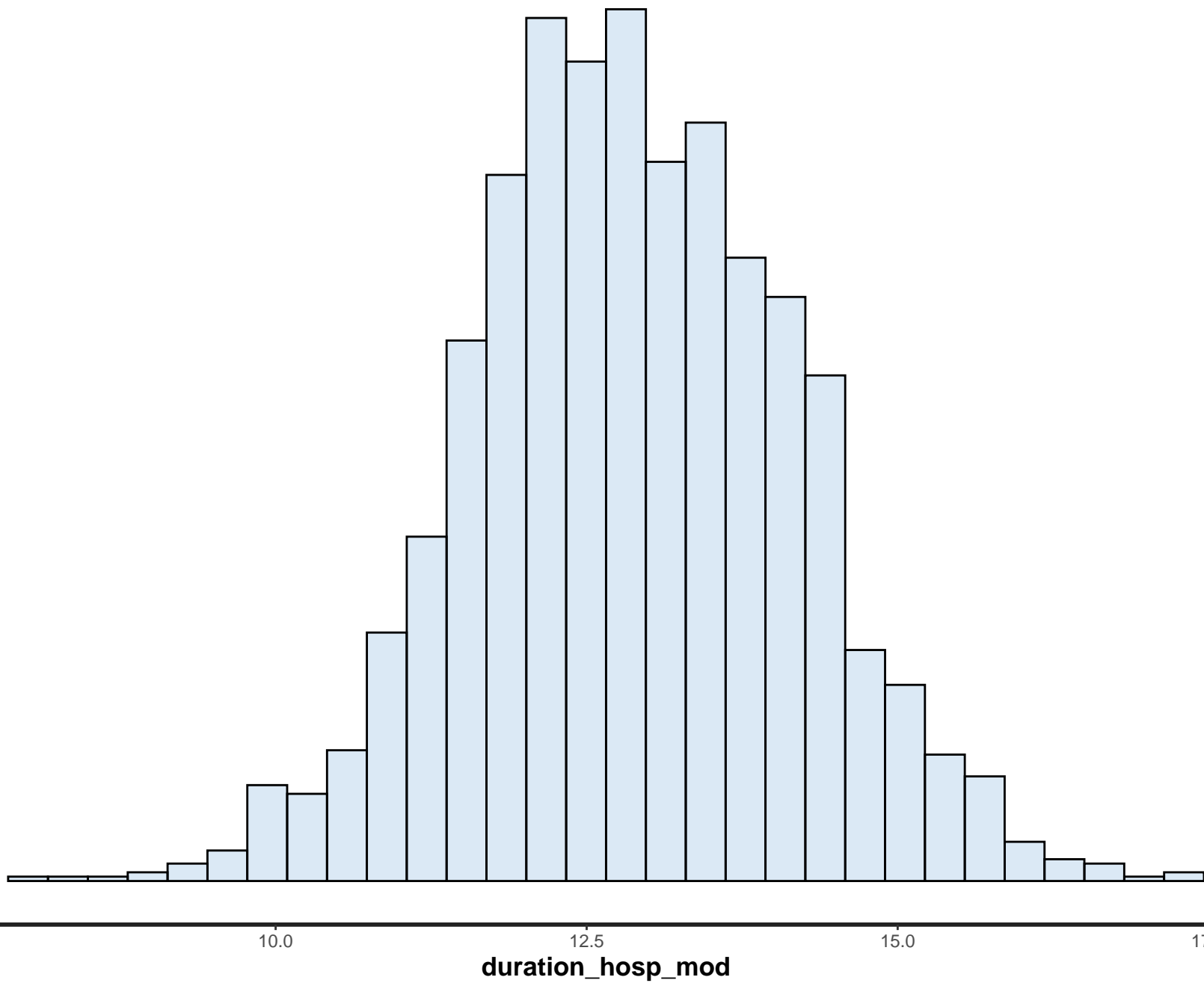


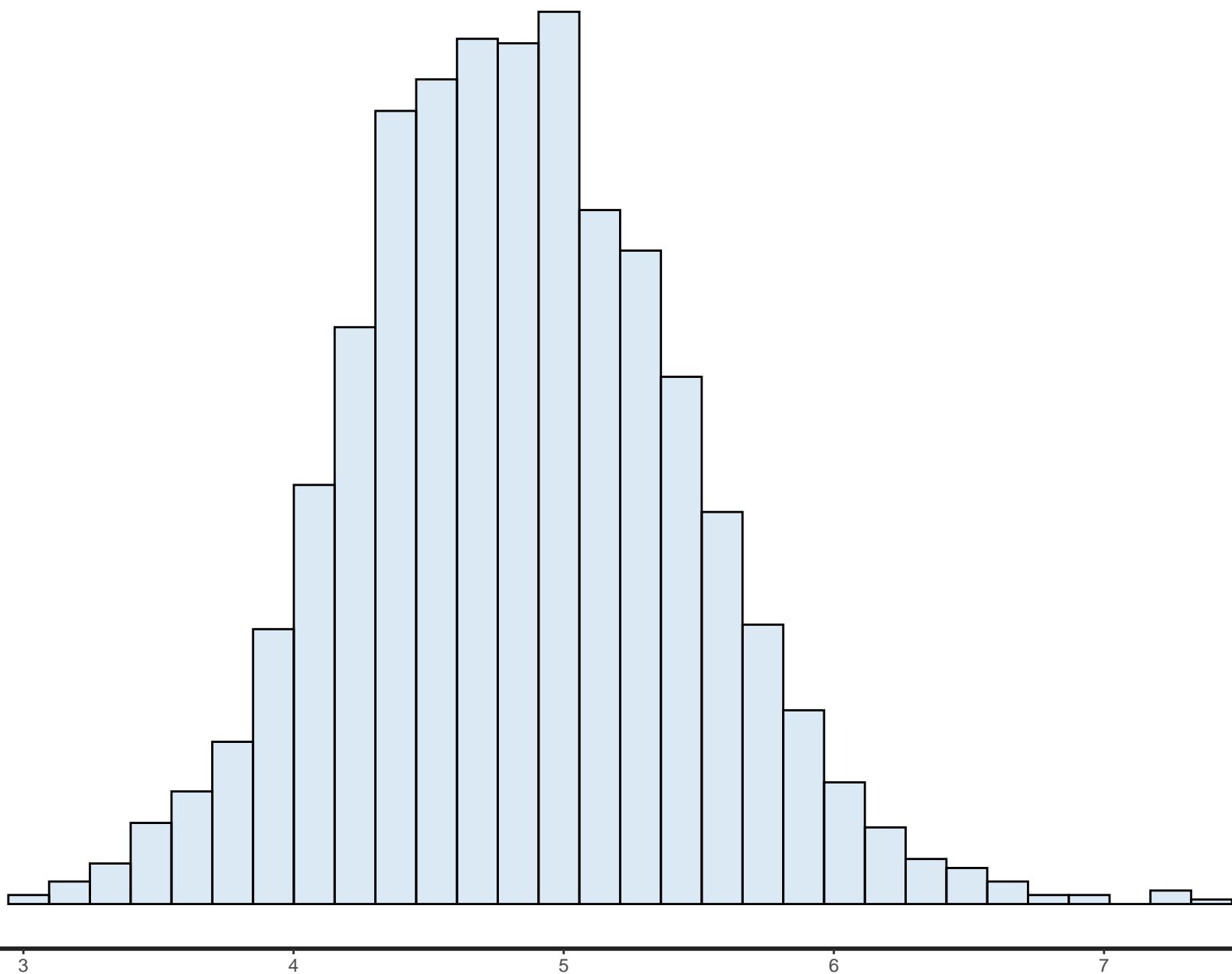


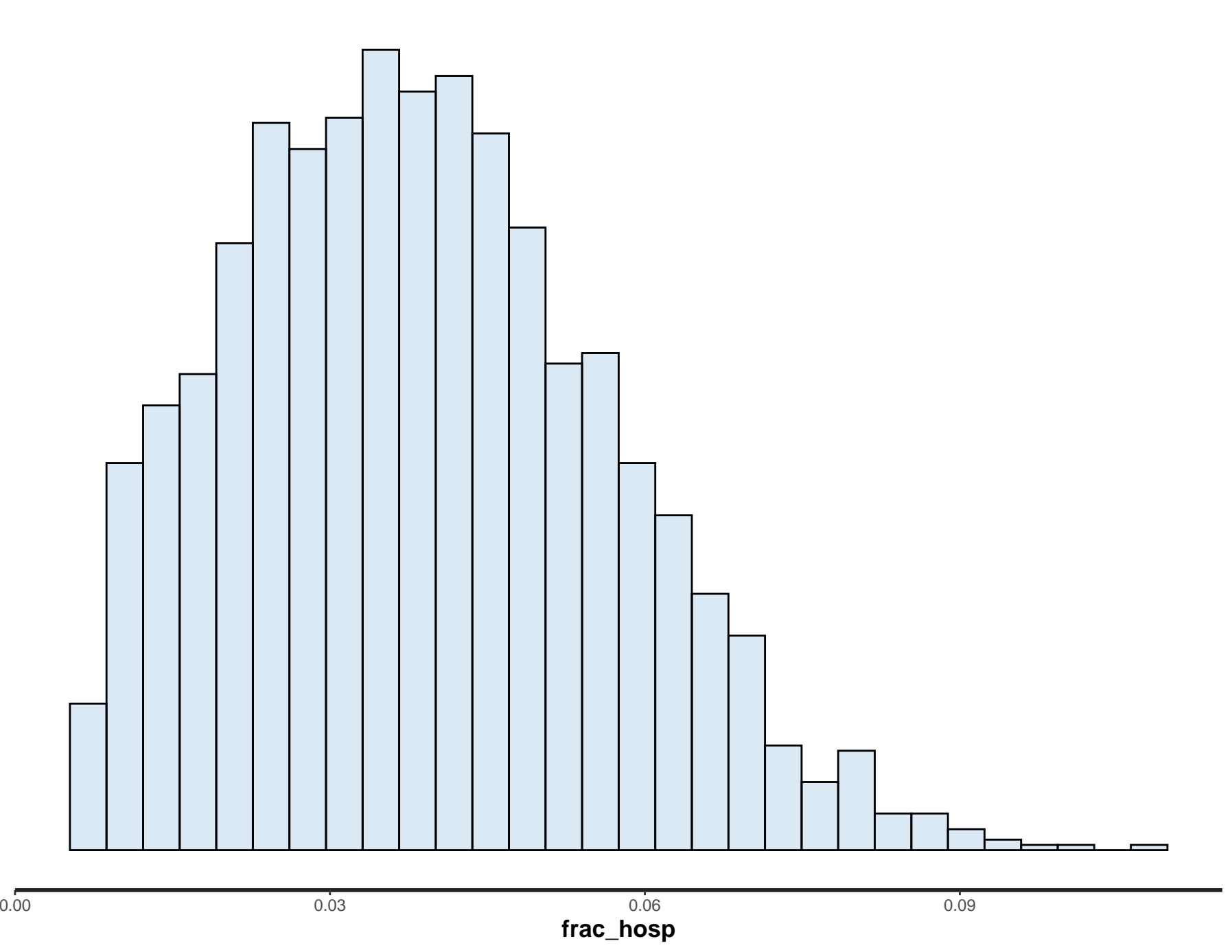


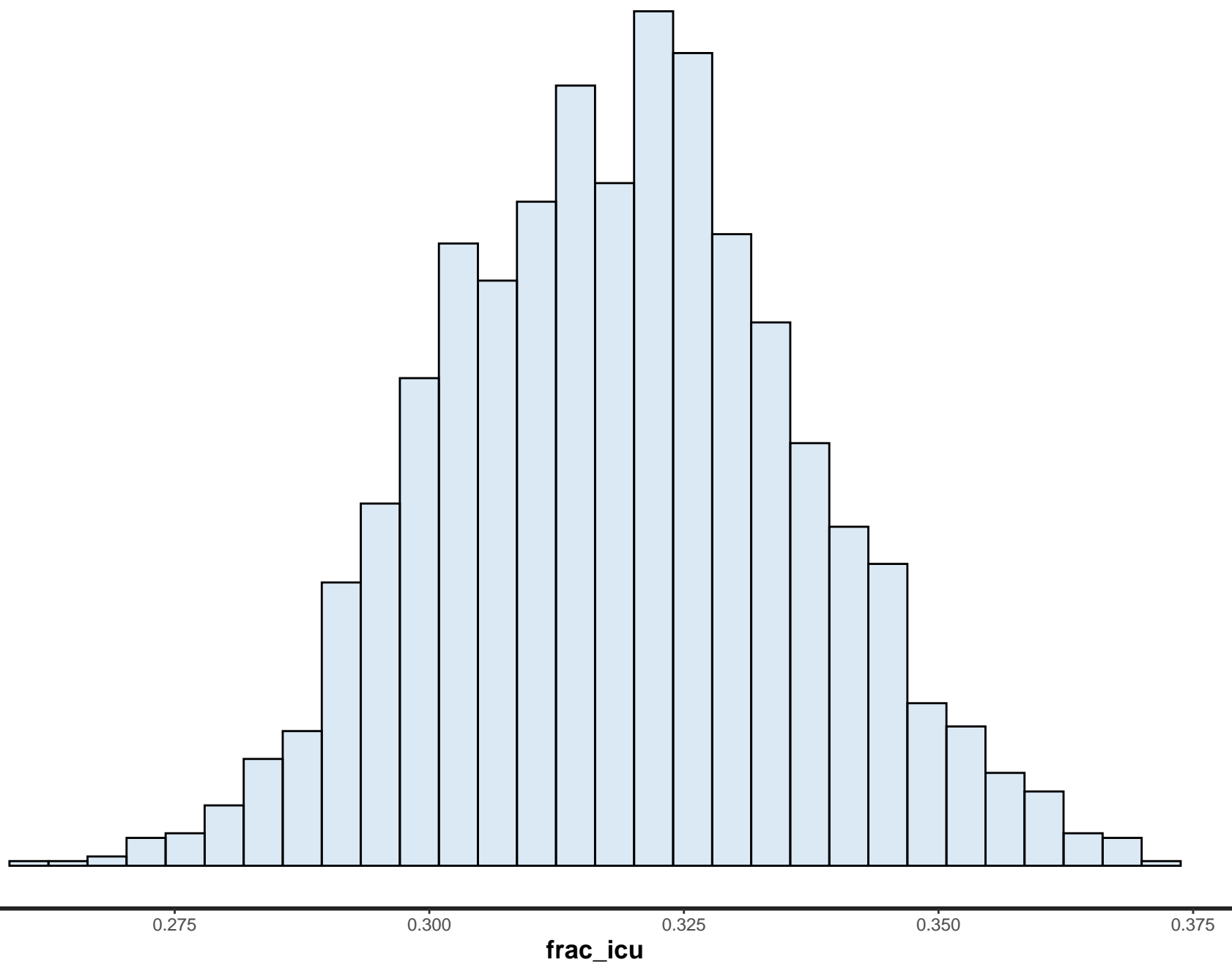


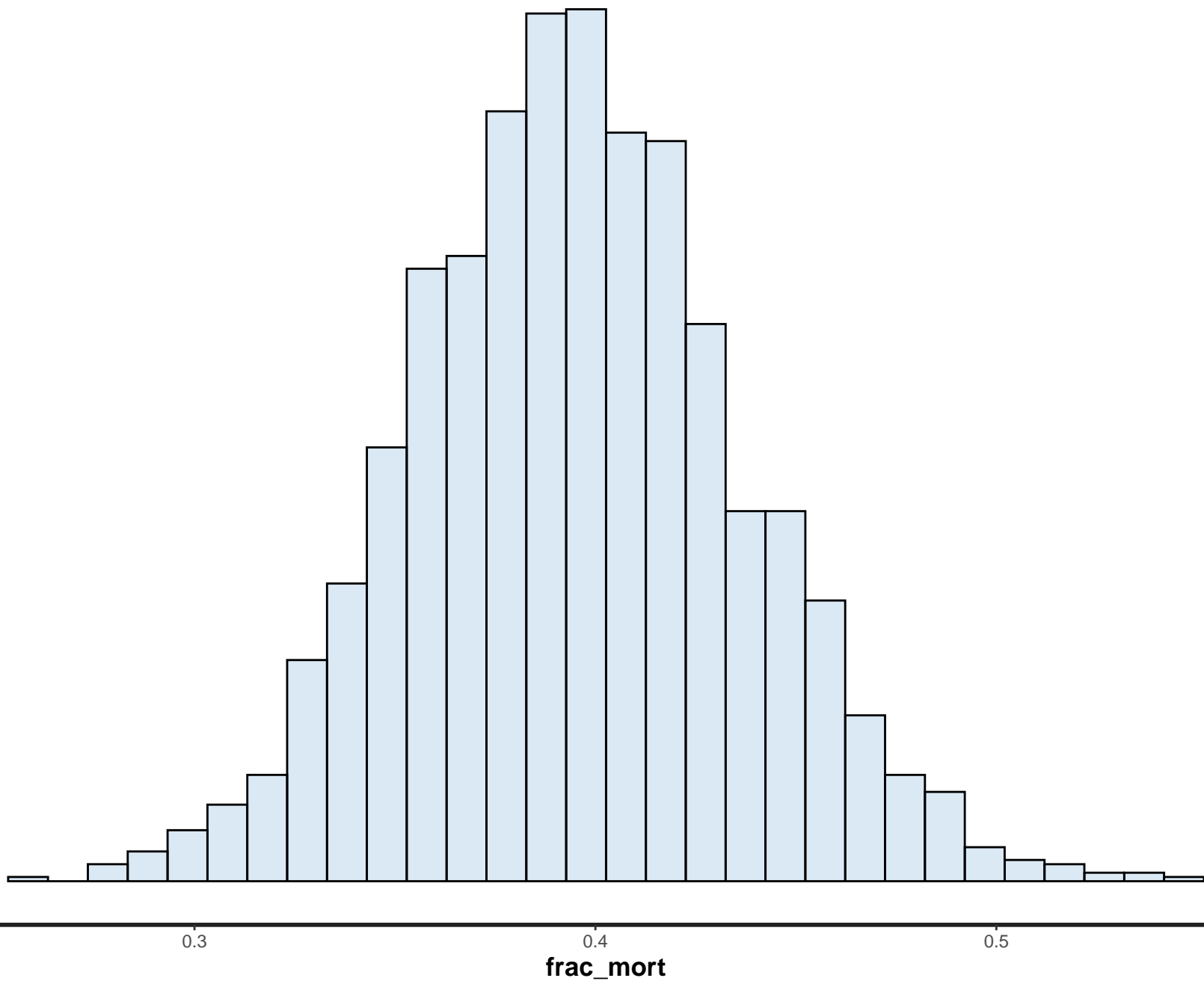


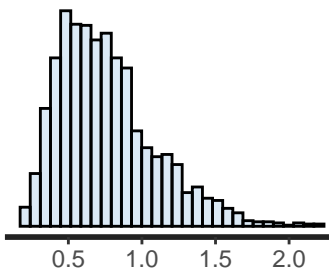
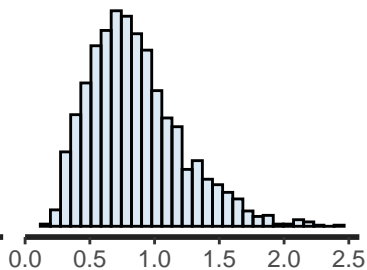
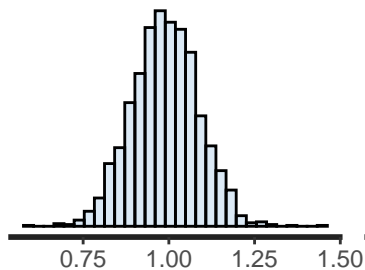
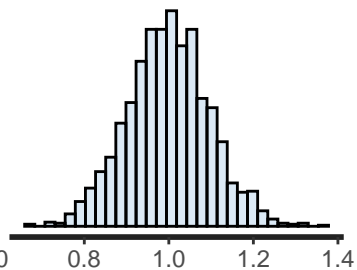
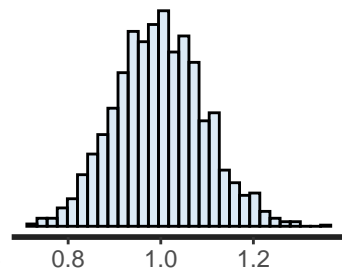
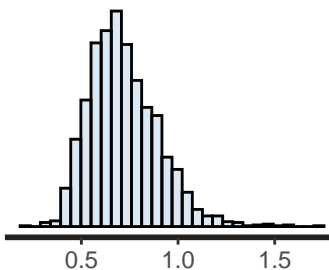
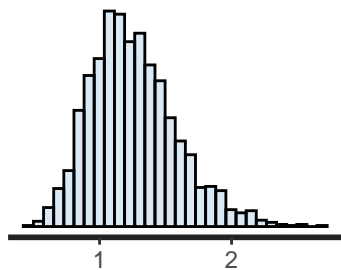
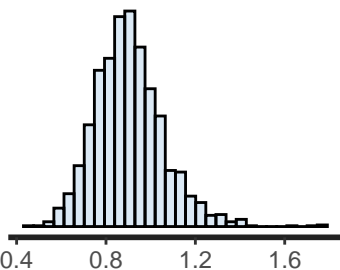
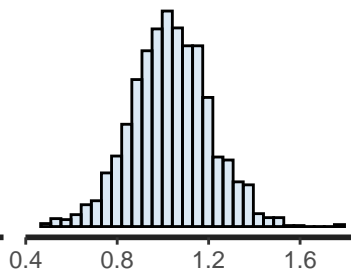
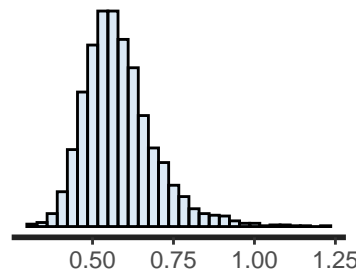
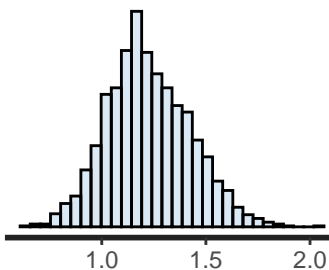
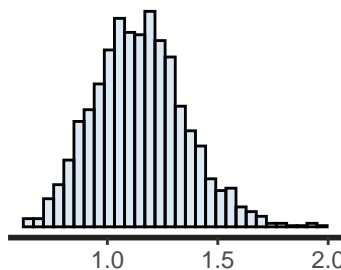
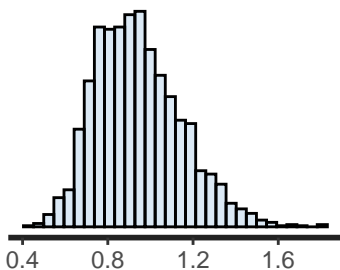
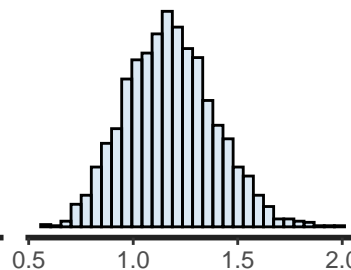
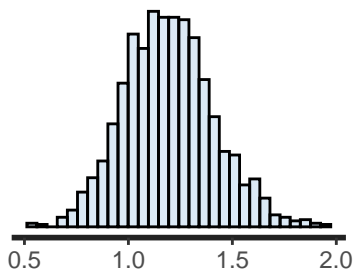
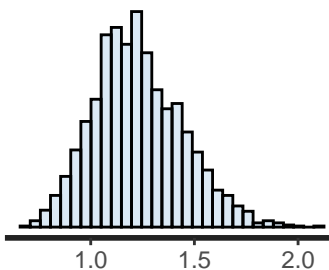
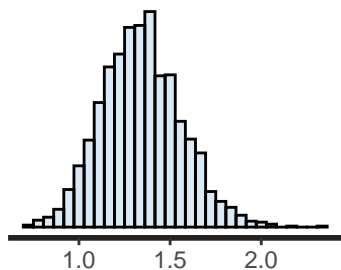
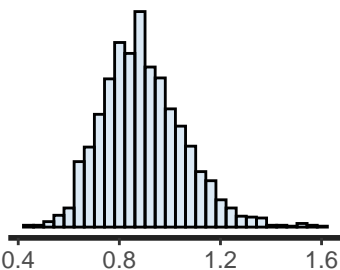
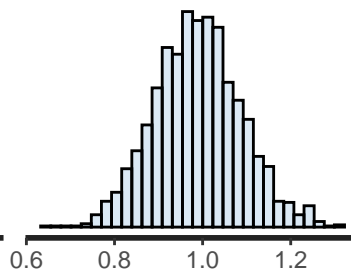
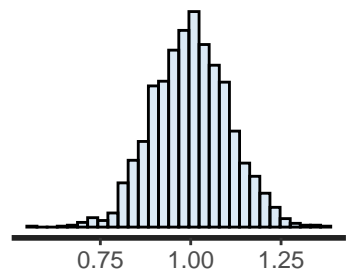


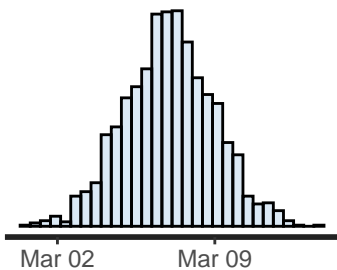
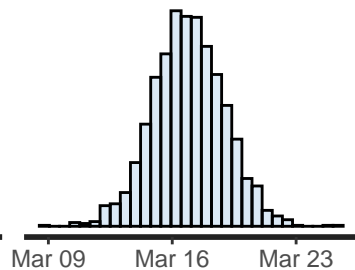
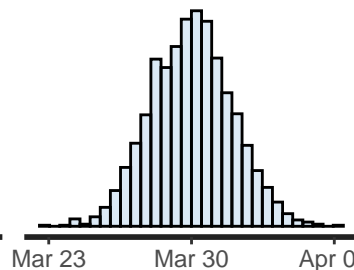
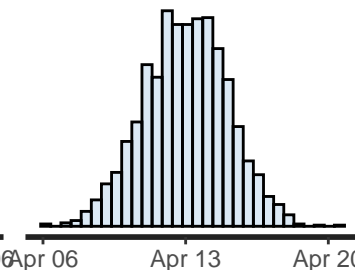
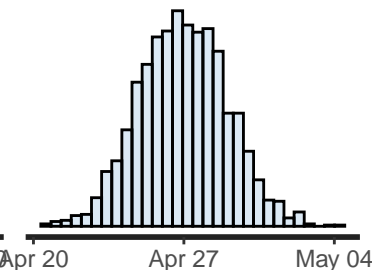
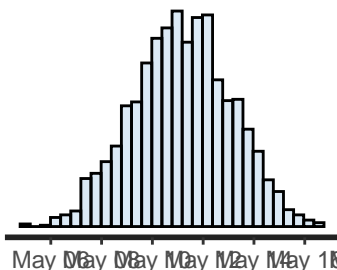
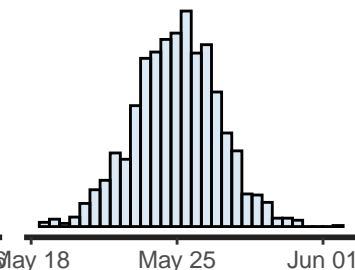
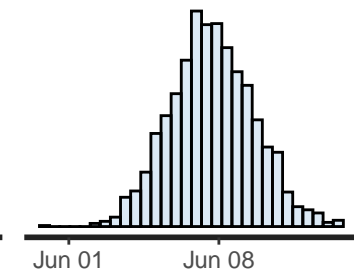
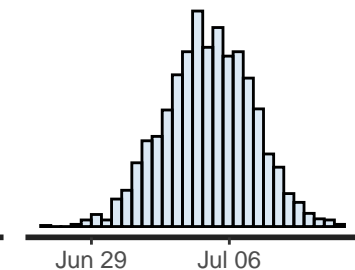
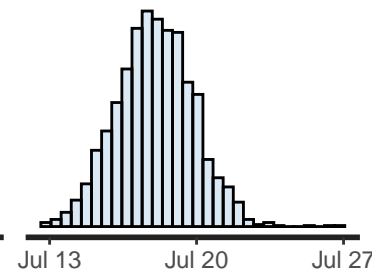
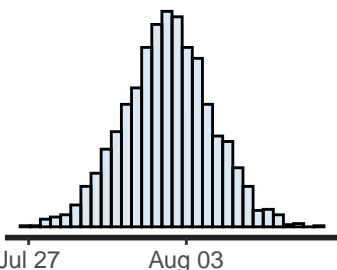
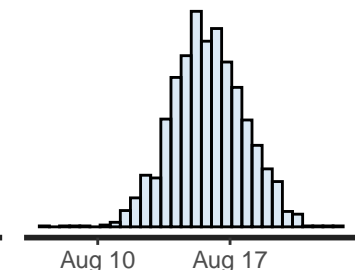
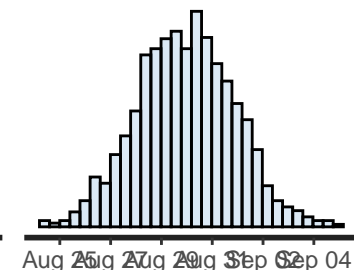
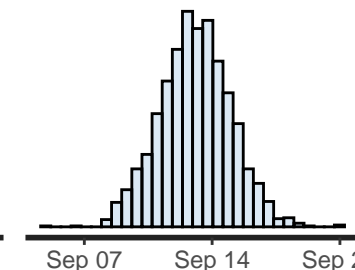
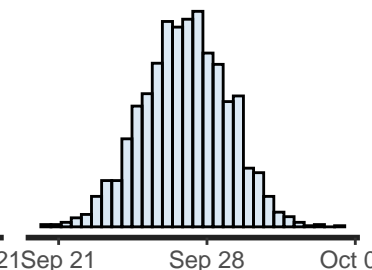
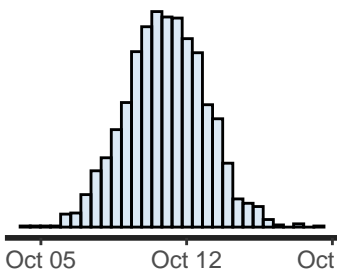
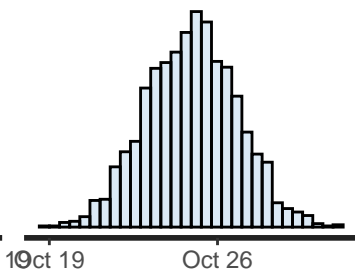
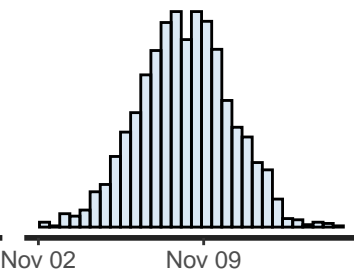
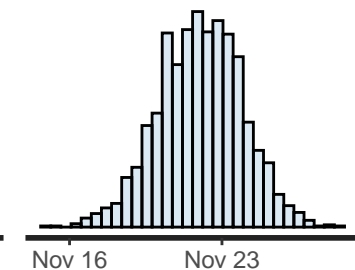
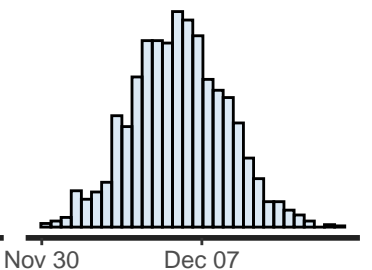


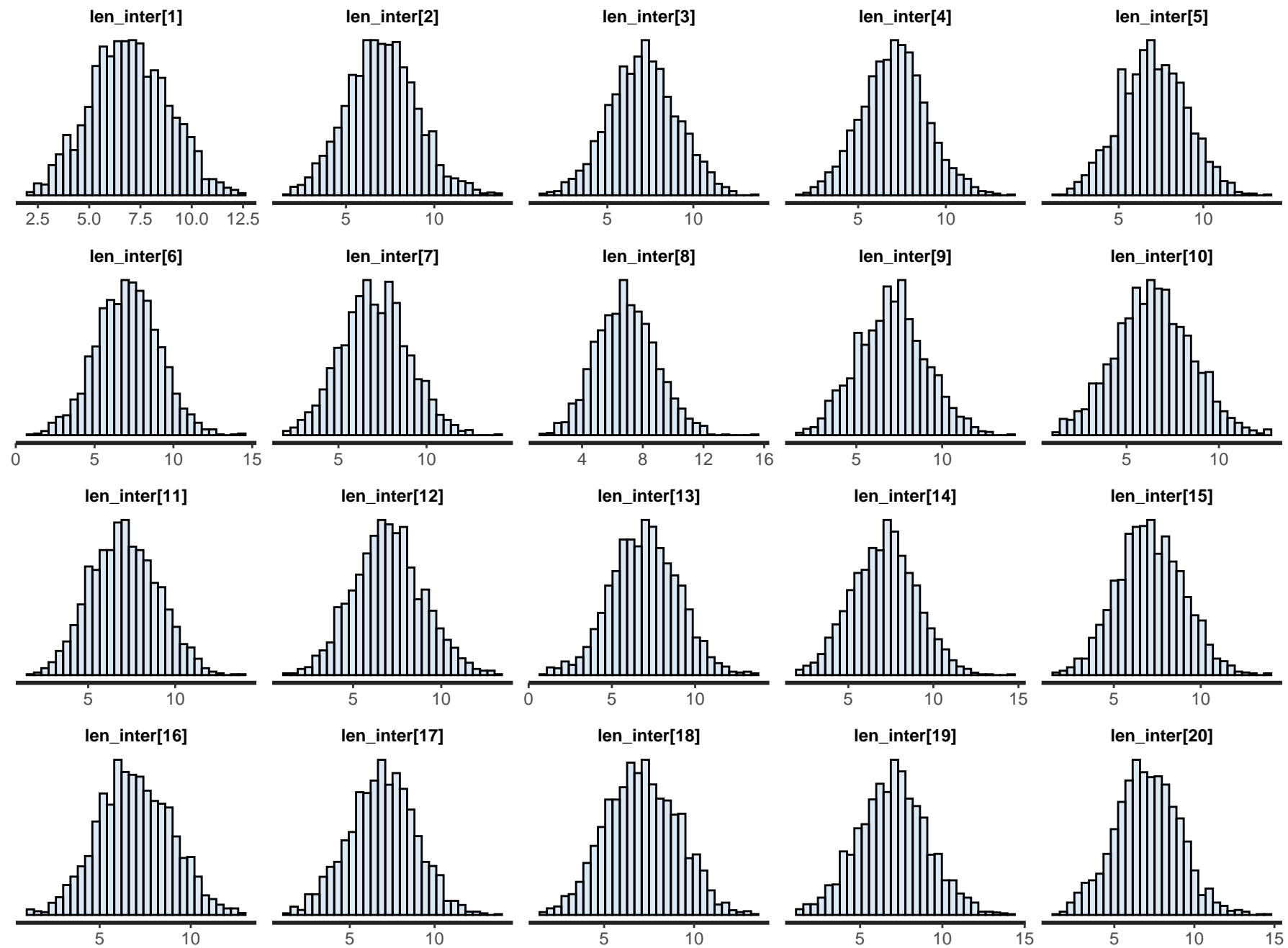




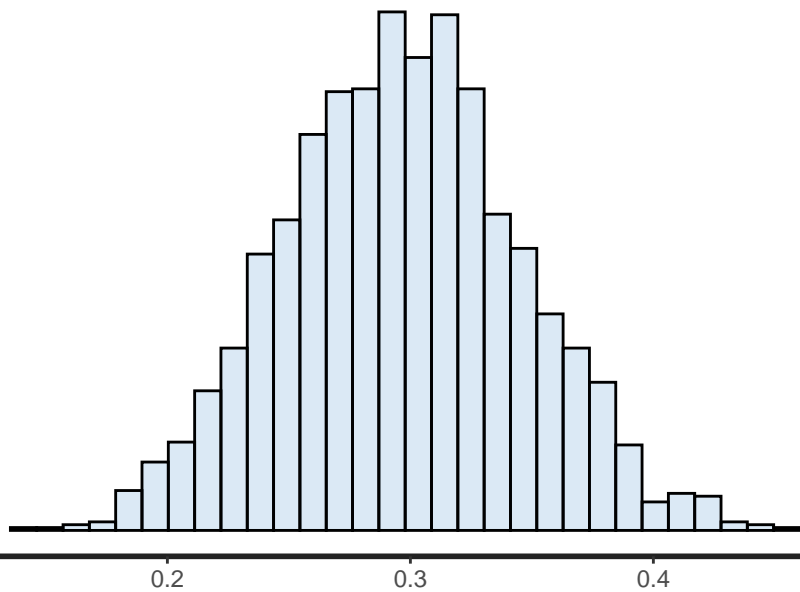


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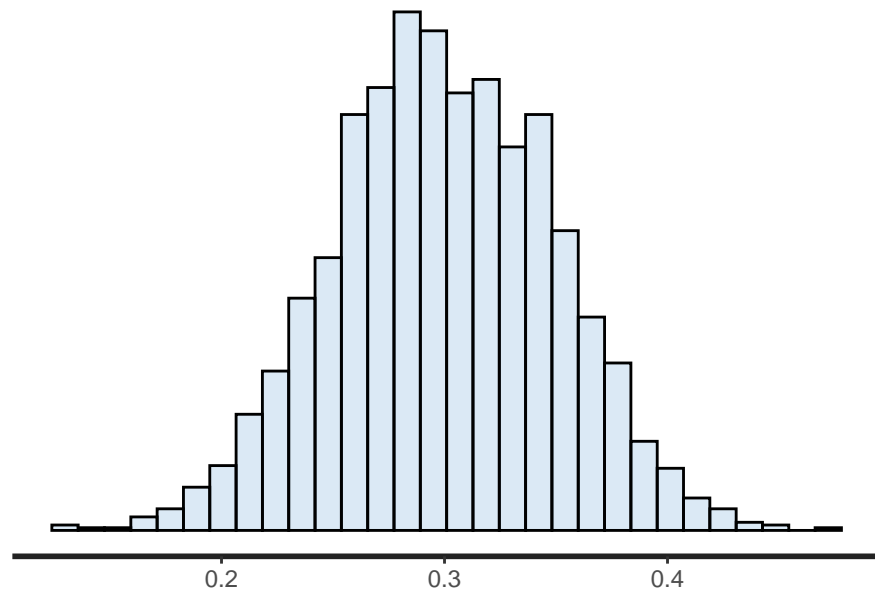
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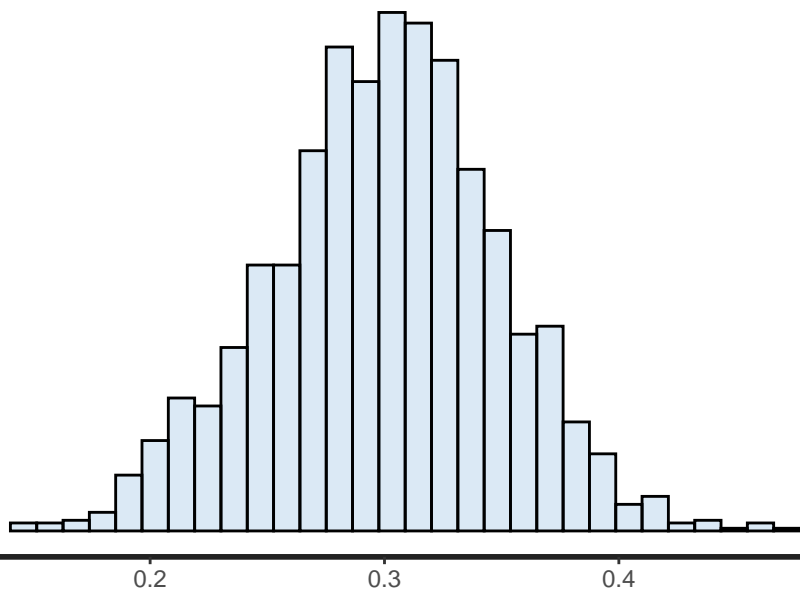
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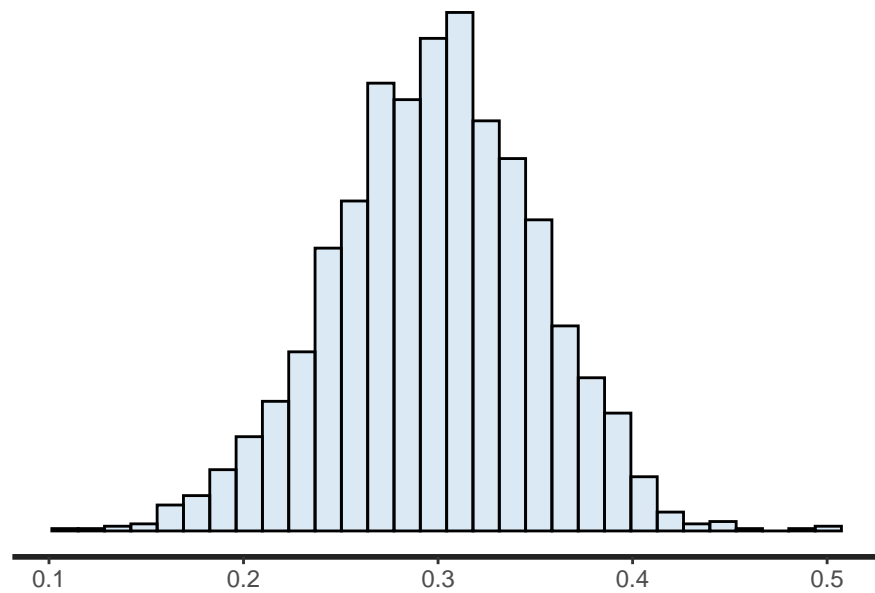
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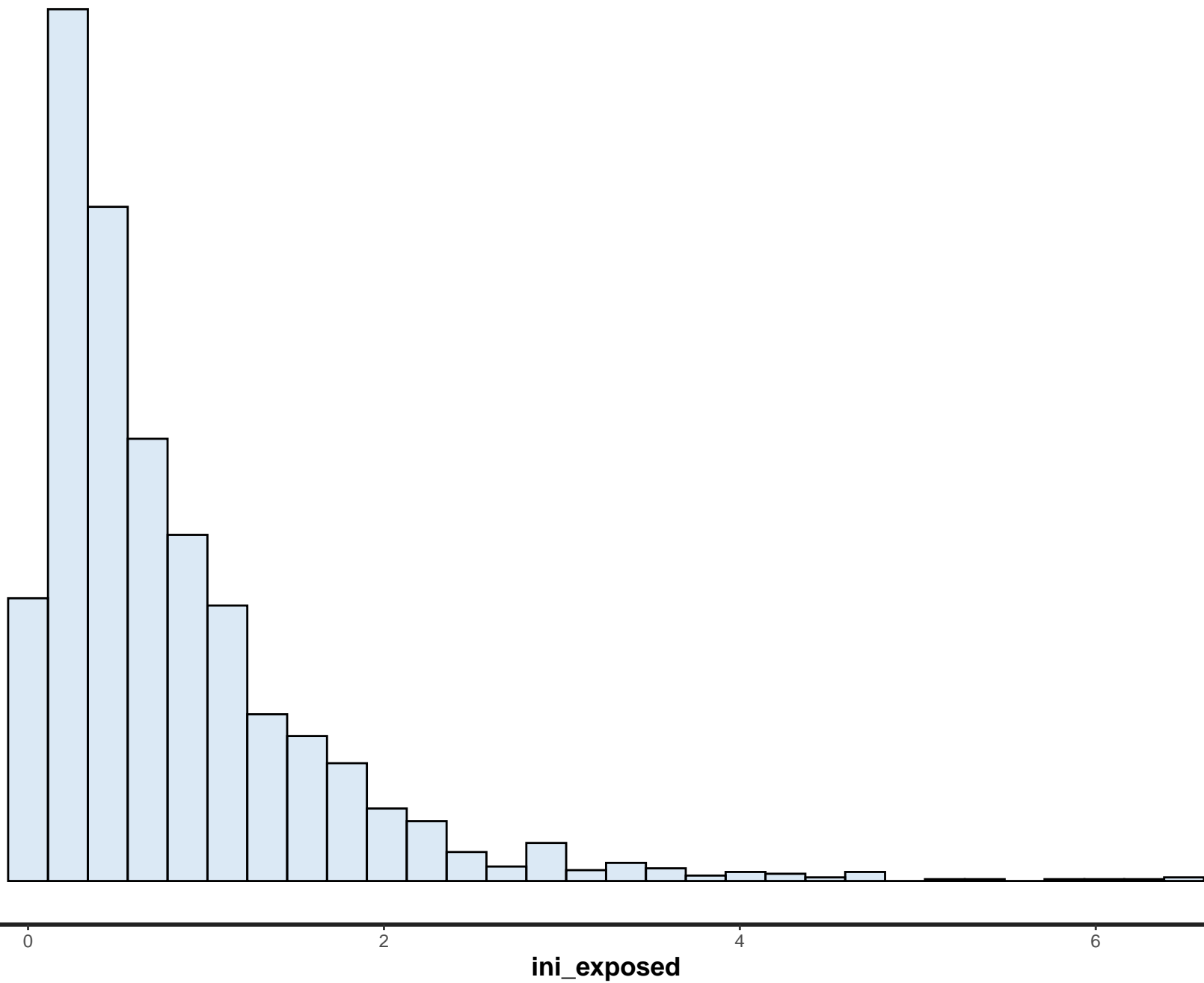


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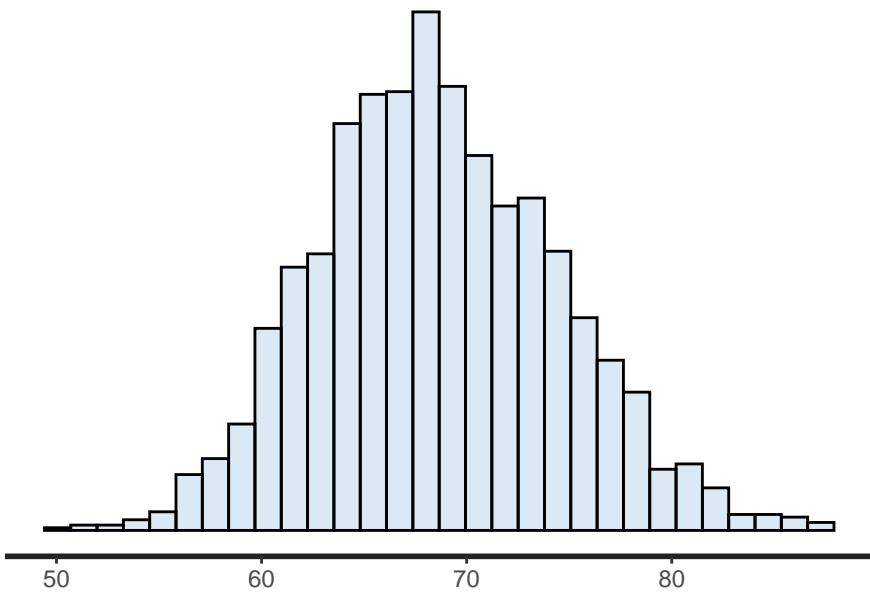


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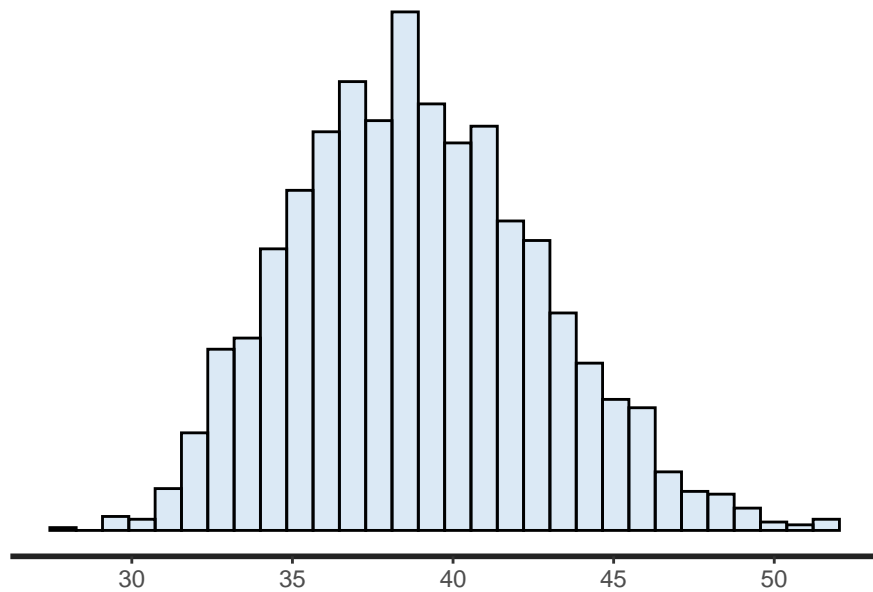




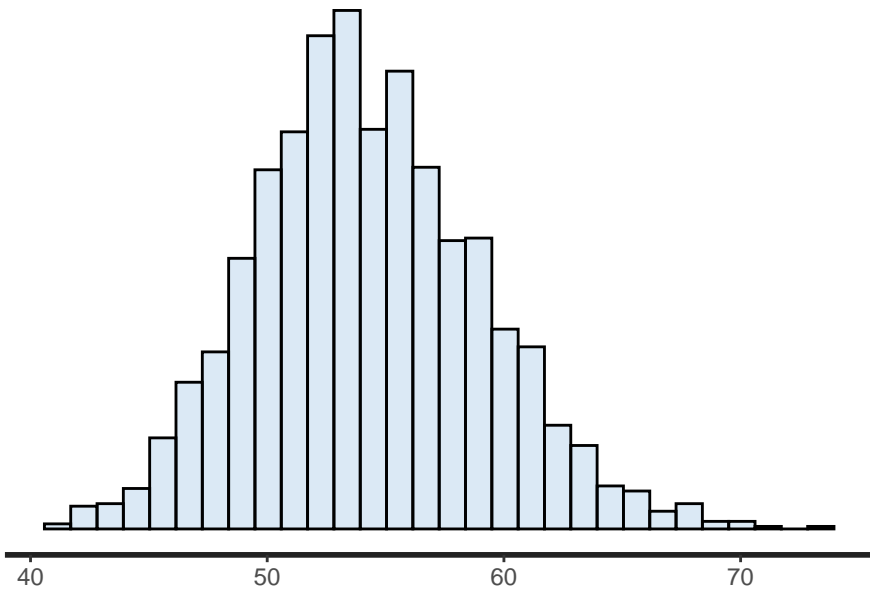
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

