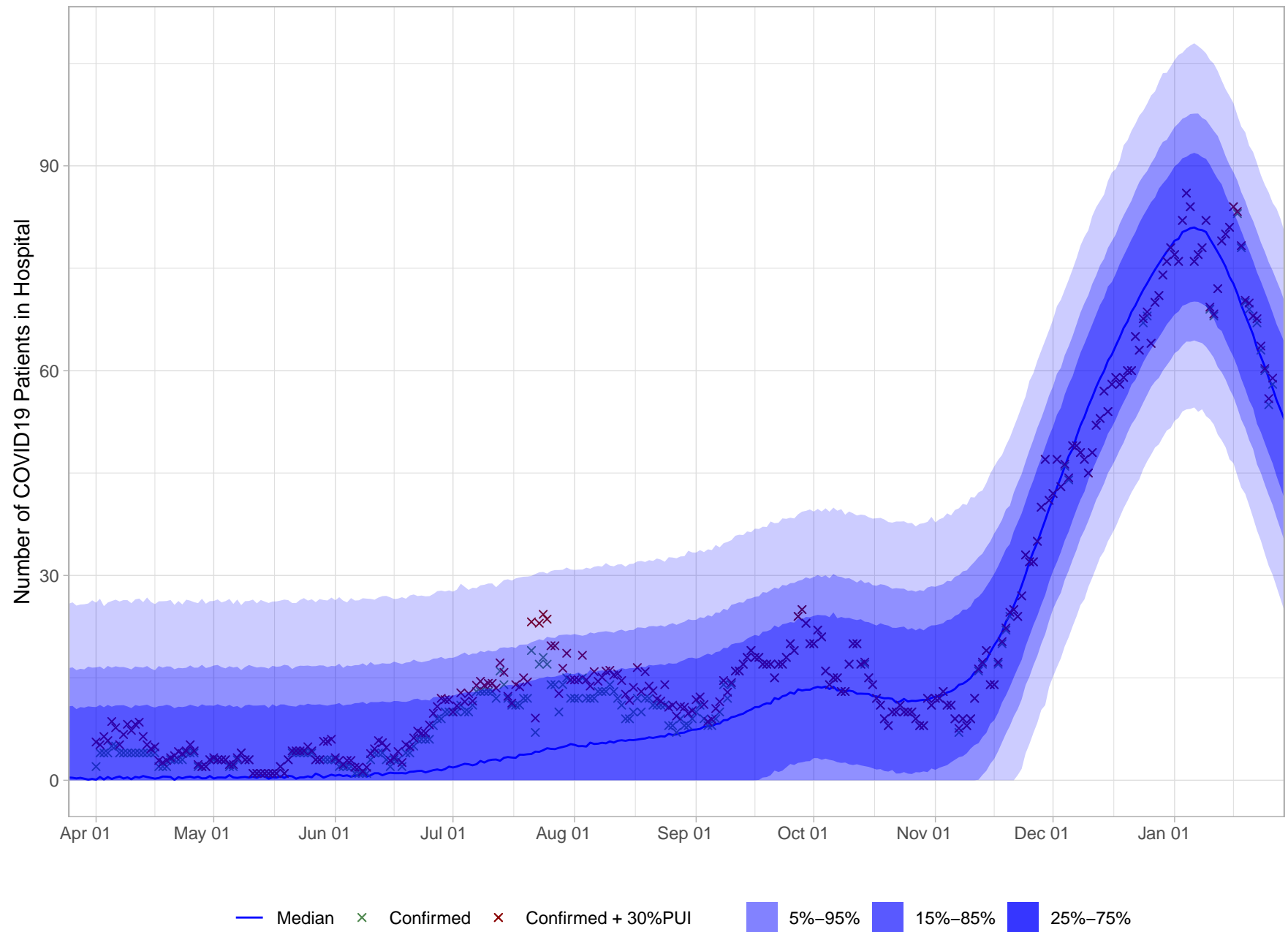
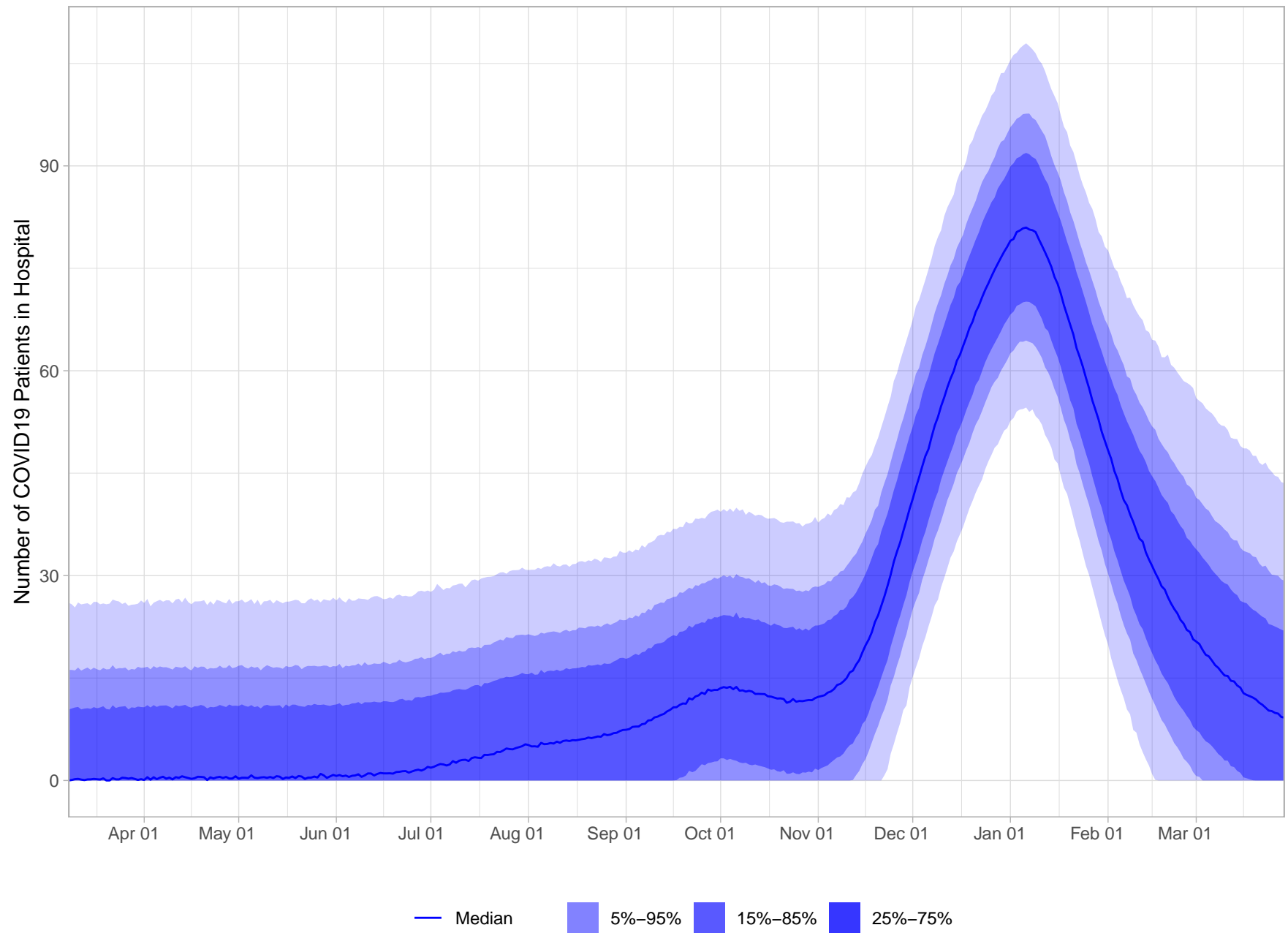


Short Term Hospitalization Projection

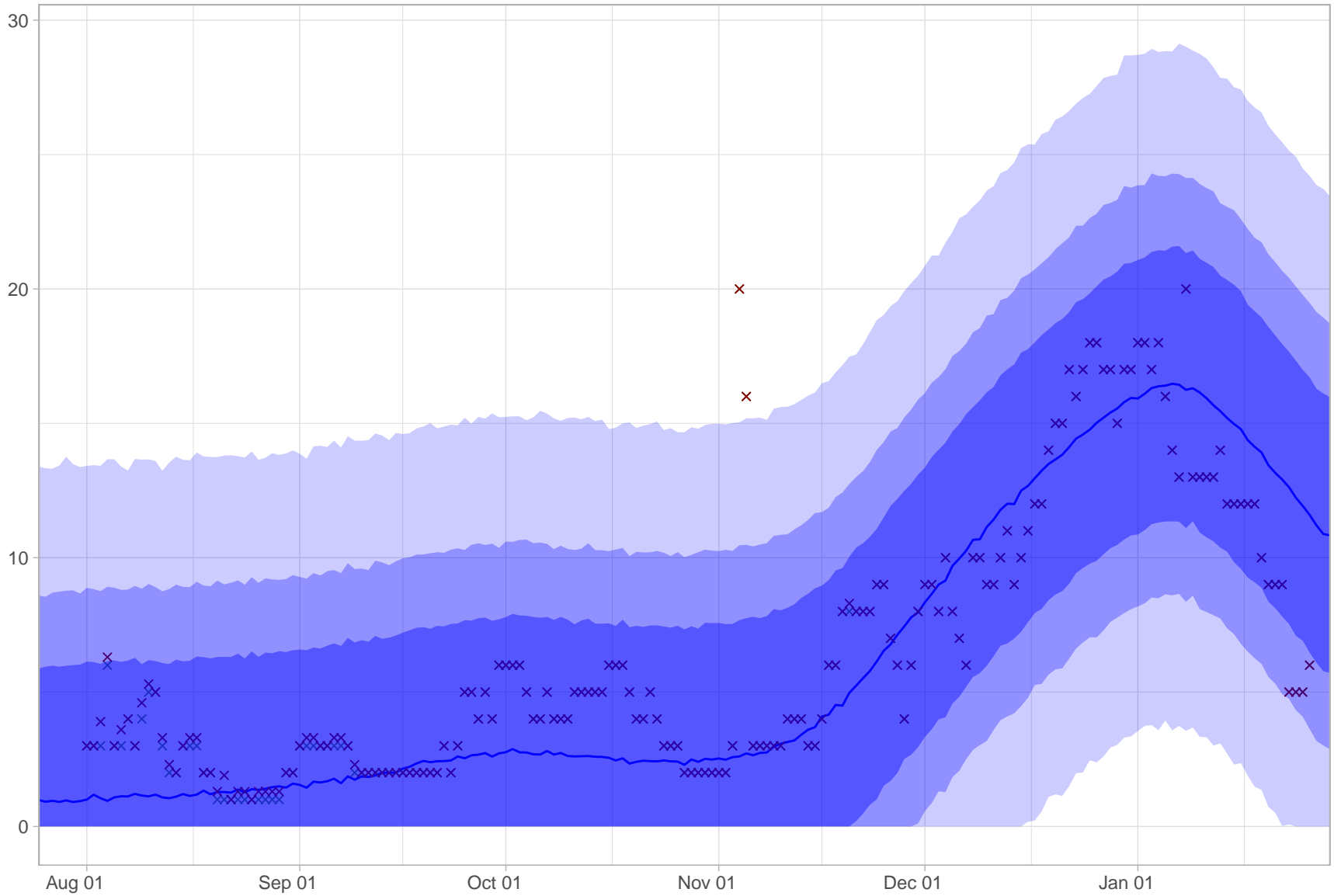


Long Term Hospitalization Projection



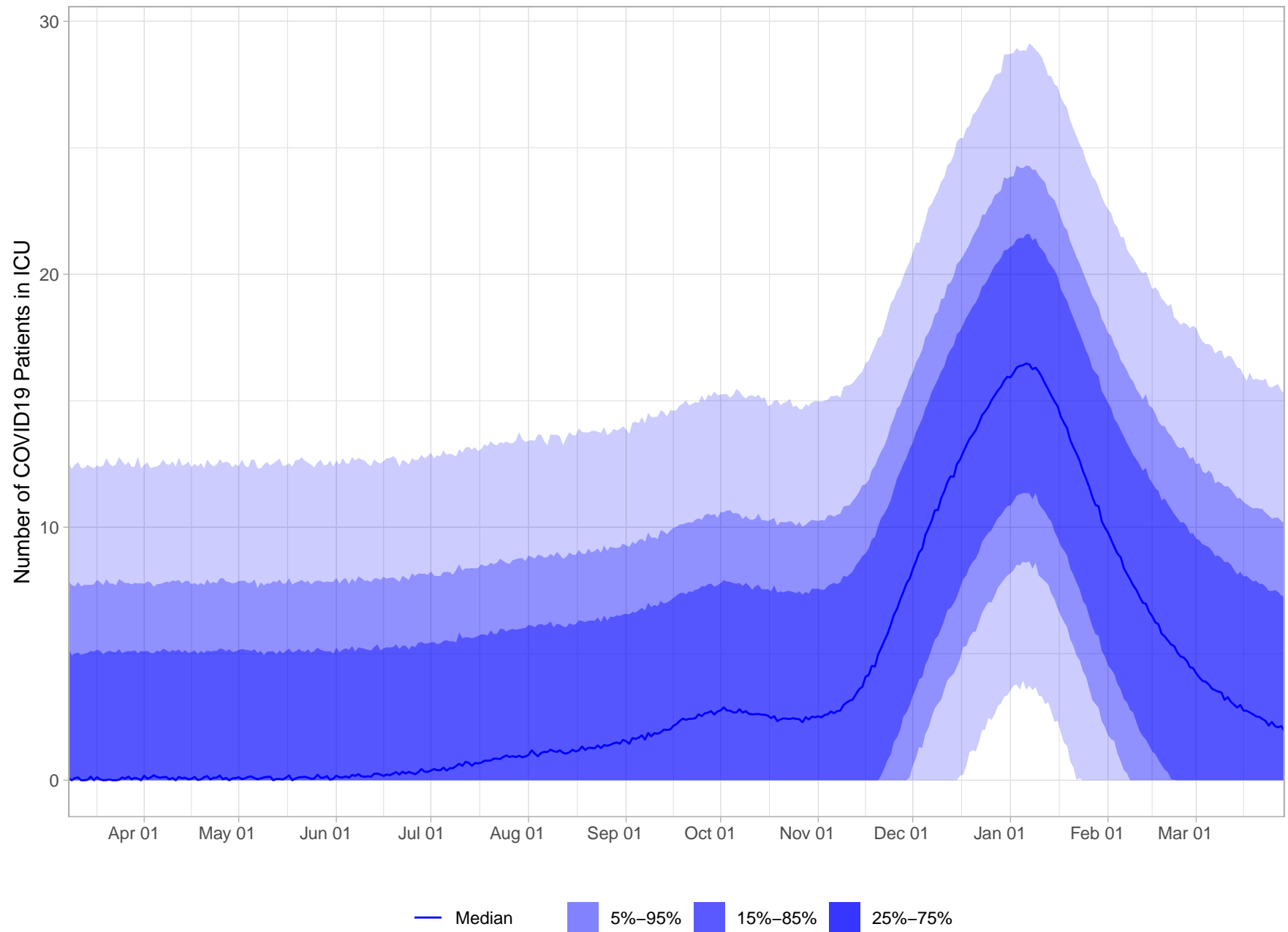
Short Term ICU Projection

Number of COVID19 Patients in ICU

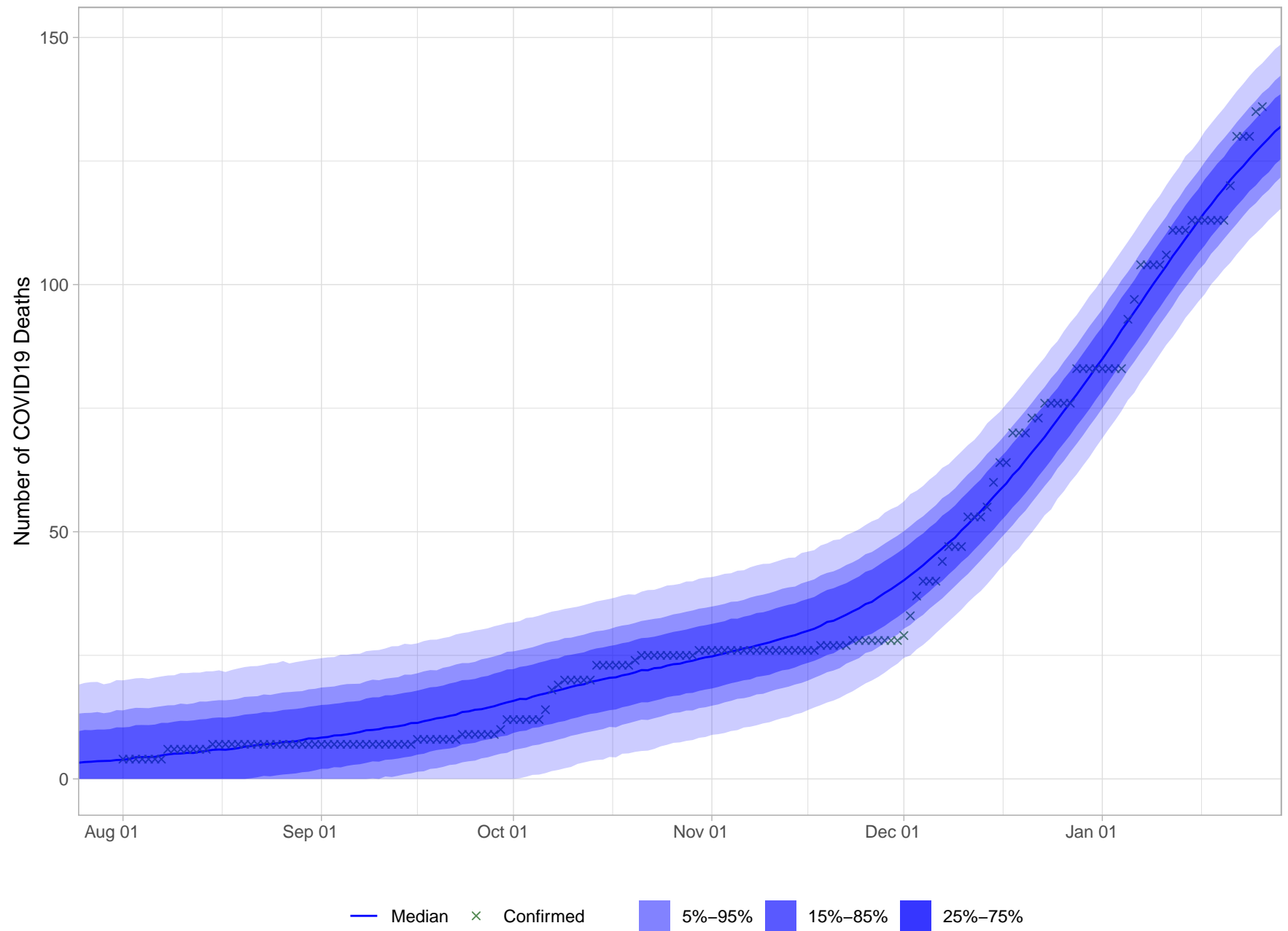


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

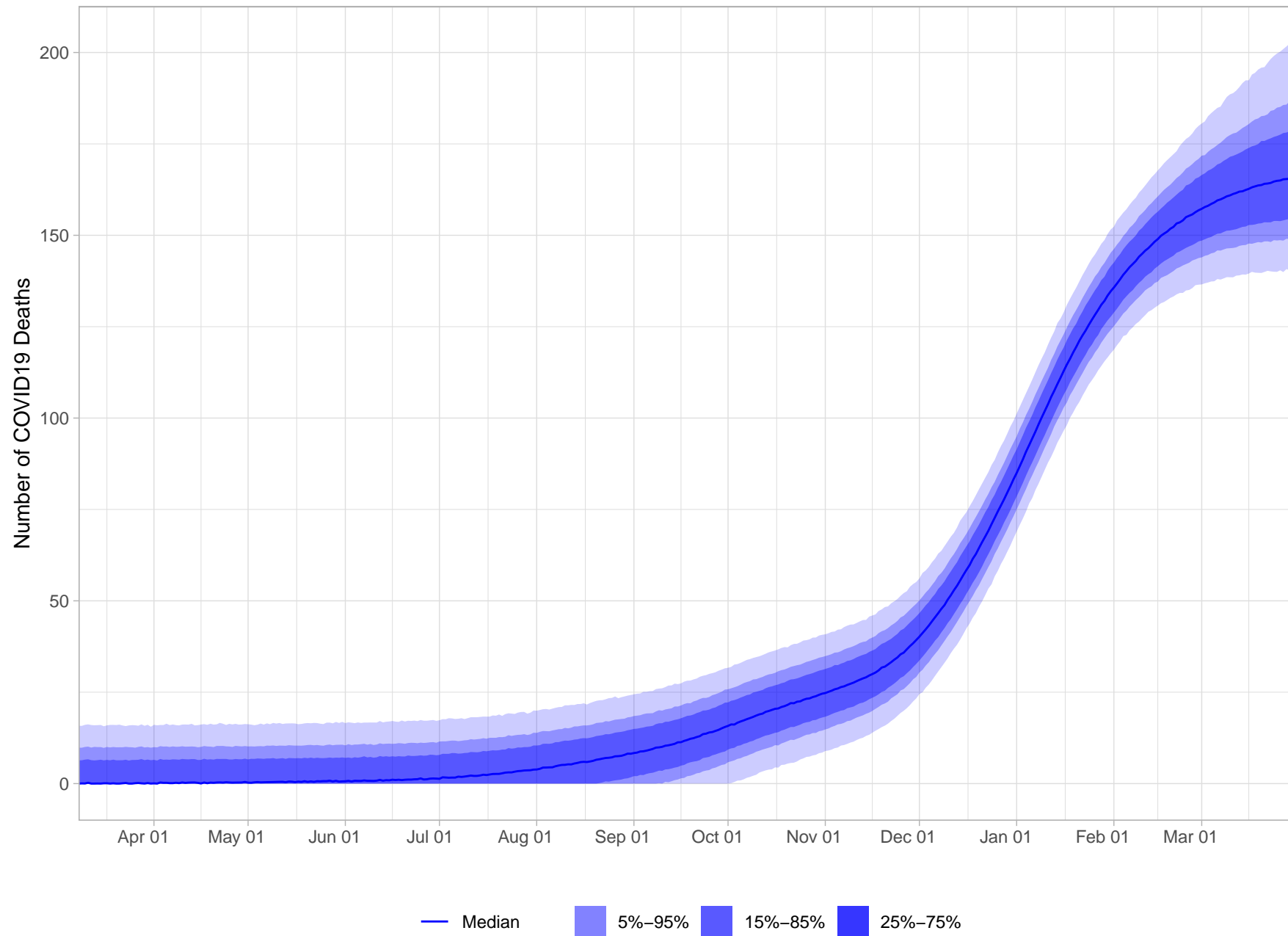
Long Term ICU Projection



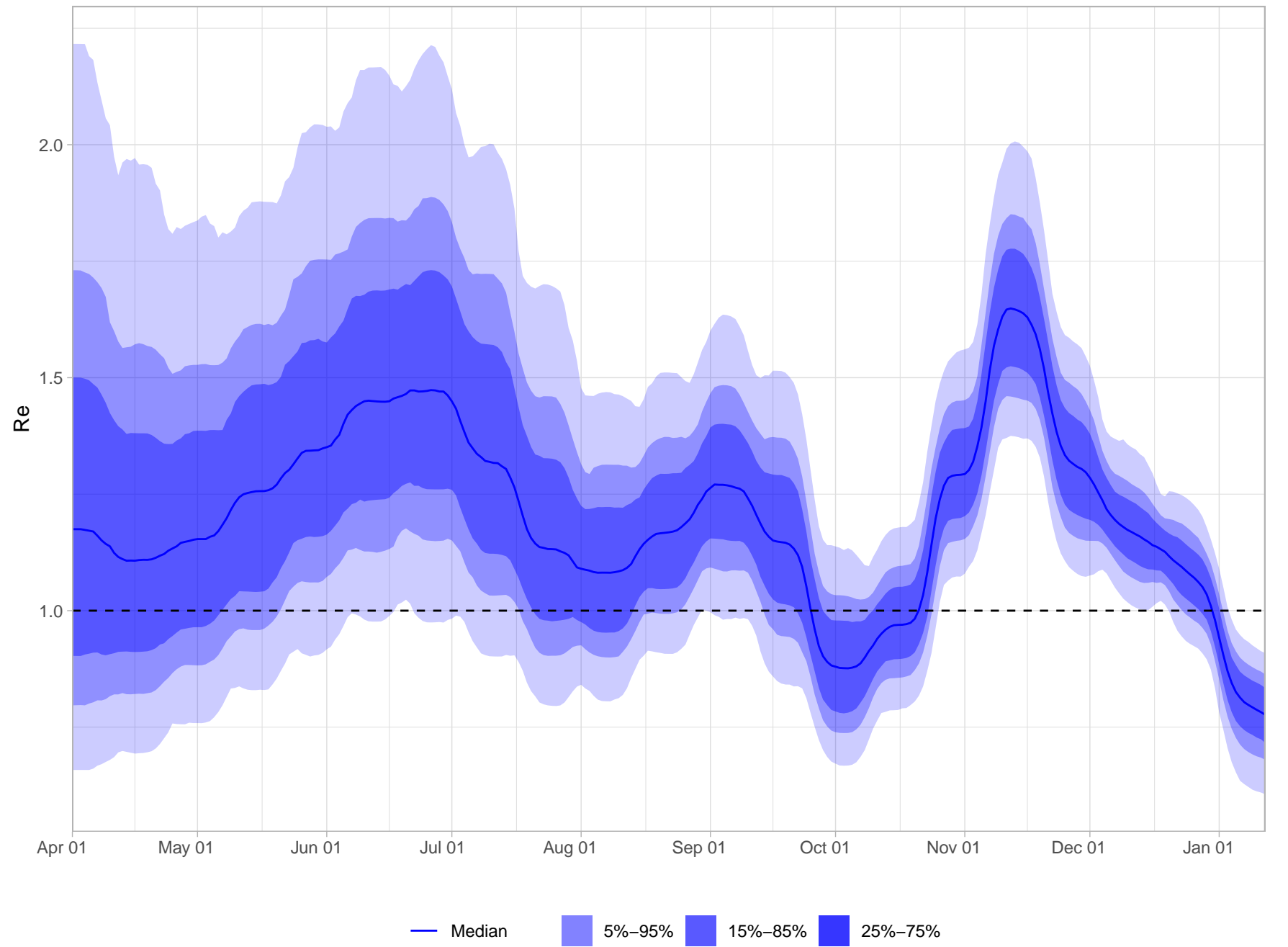
Short Term Death Projection



Long Term Death Projection

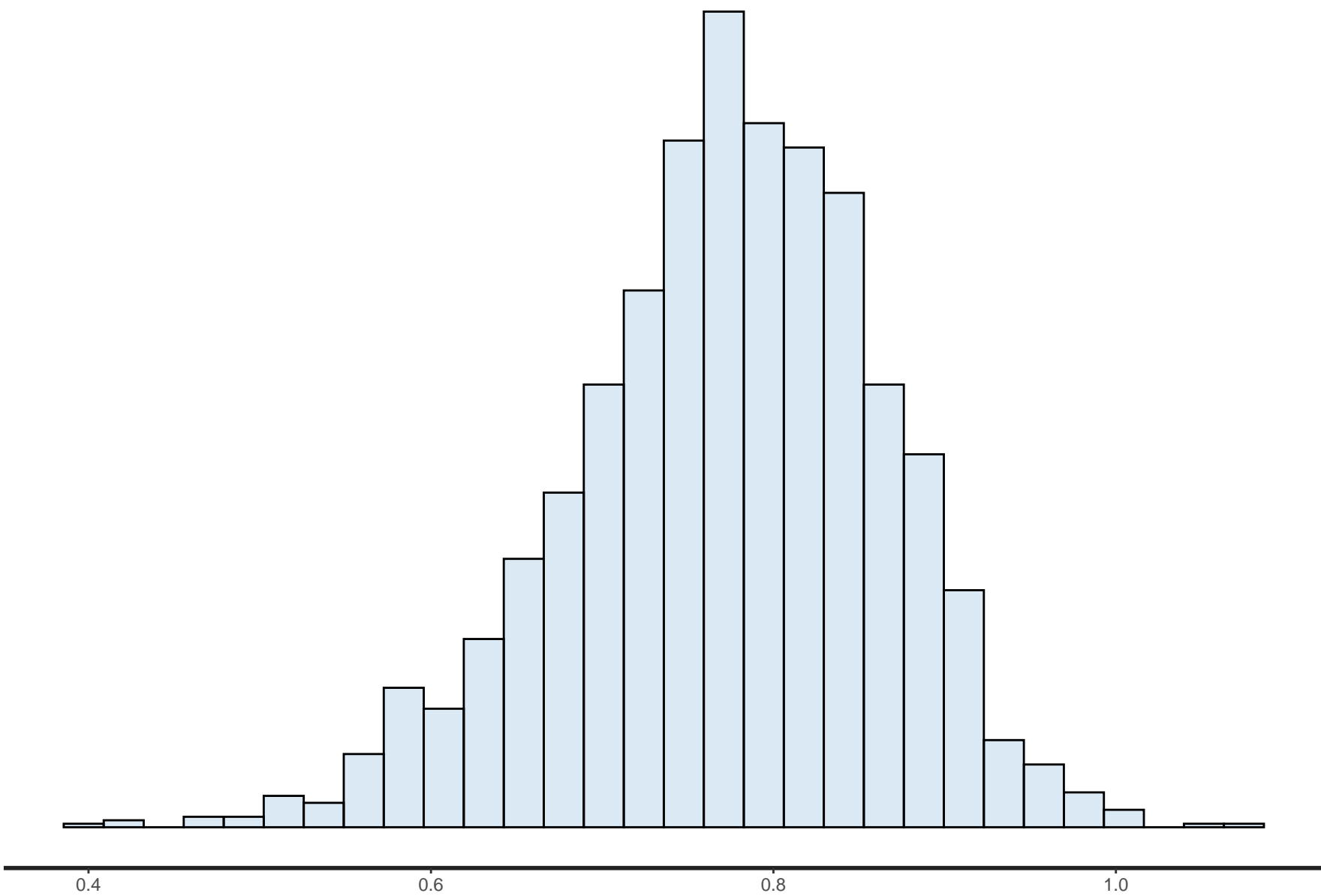


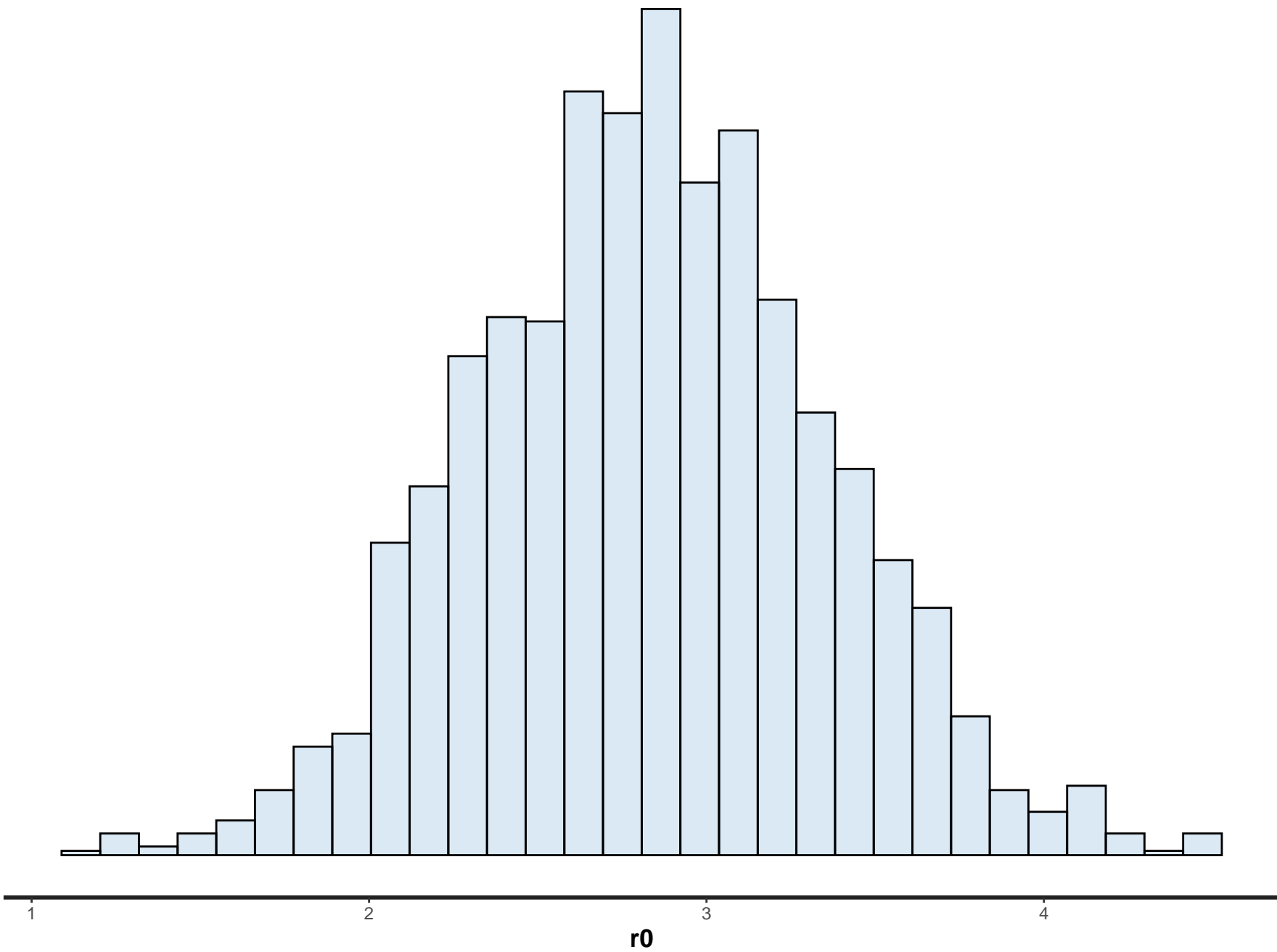
Effective Reproduction Number

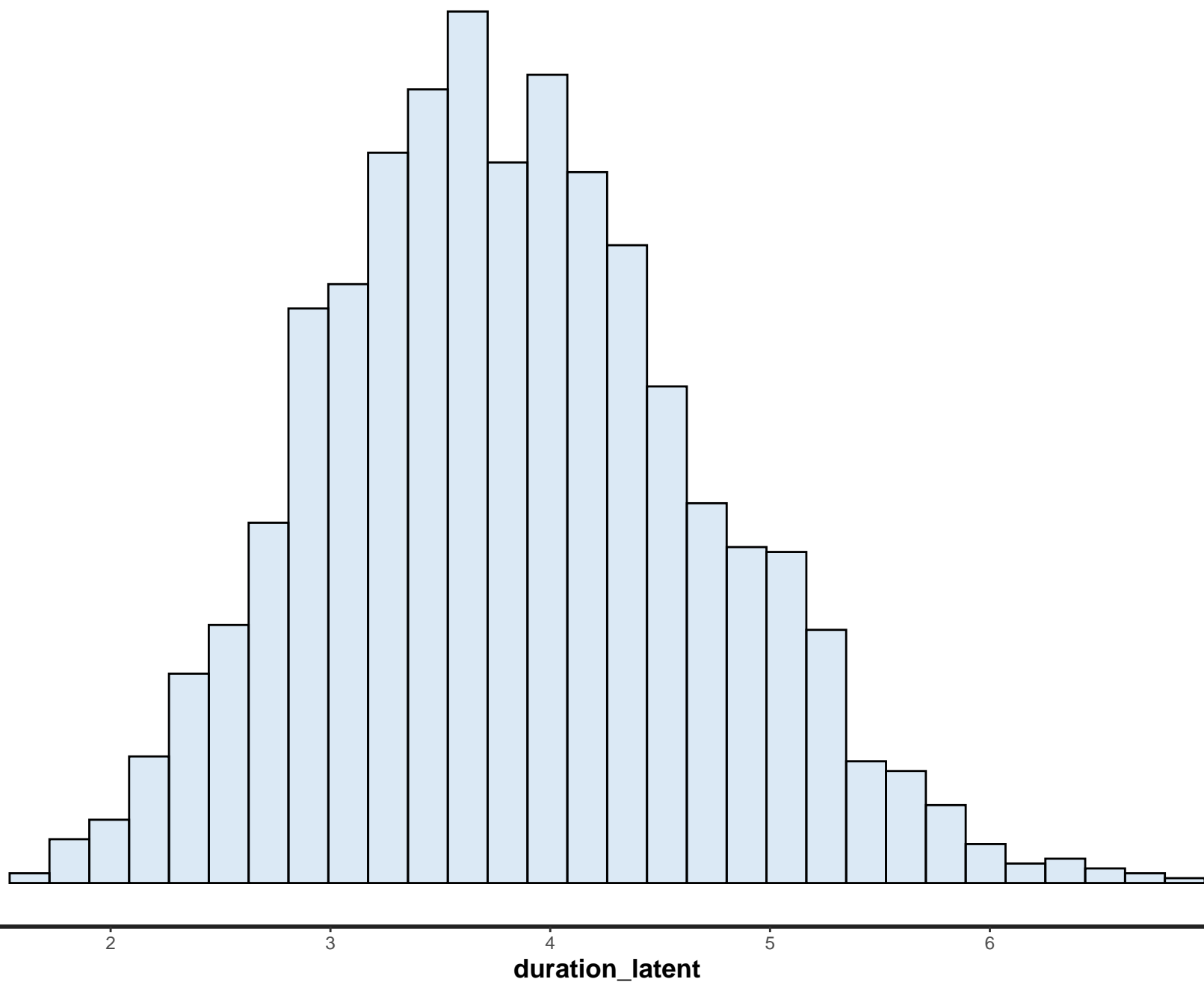


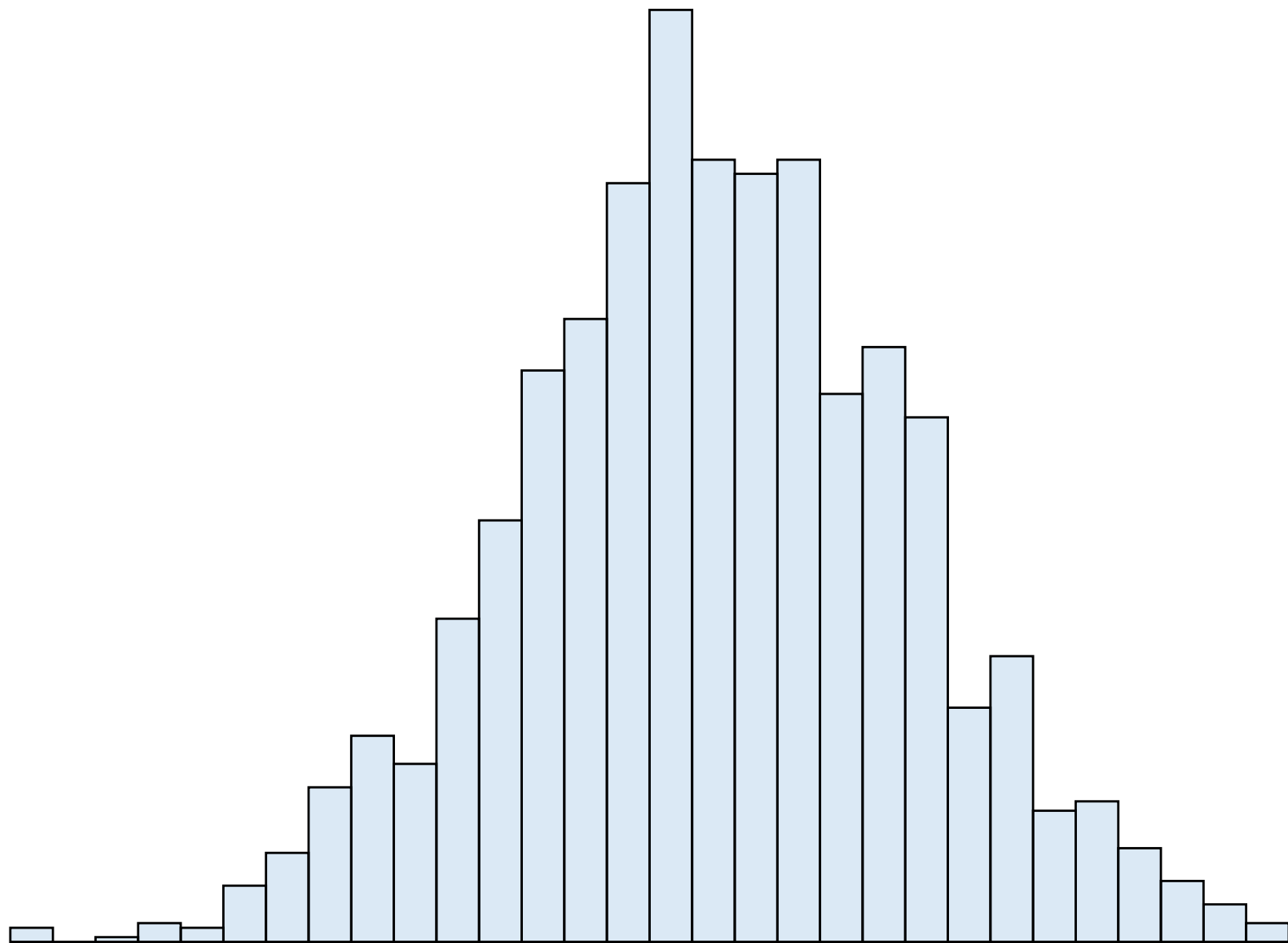
Rt as of 2021-01-12

5% 10% 25% 50% 75% 90% 95%
0.61 0.65 0.72 0.78 0.83 0.88 0.91

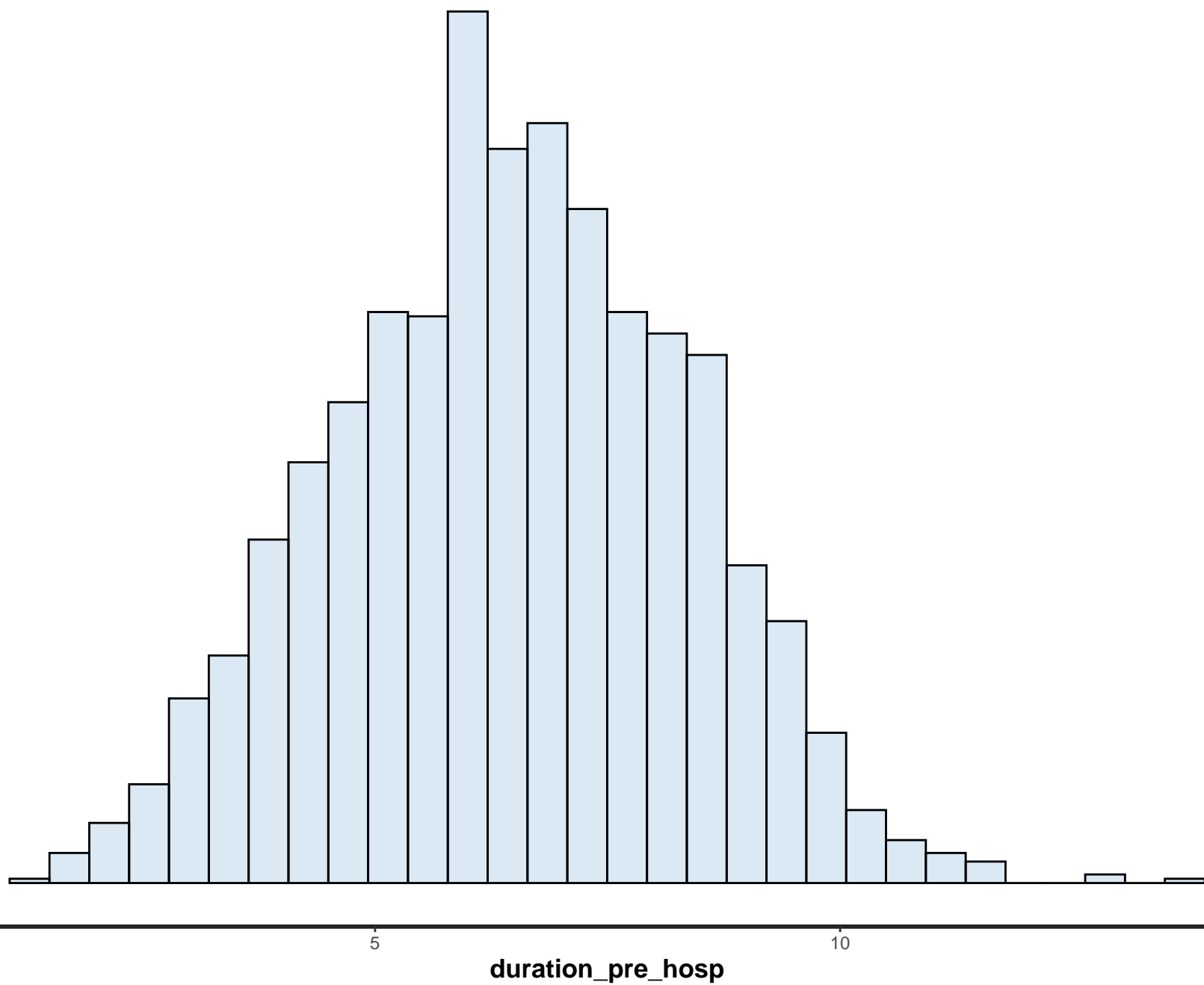


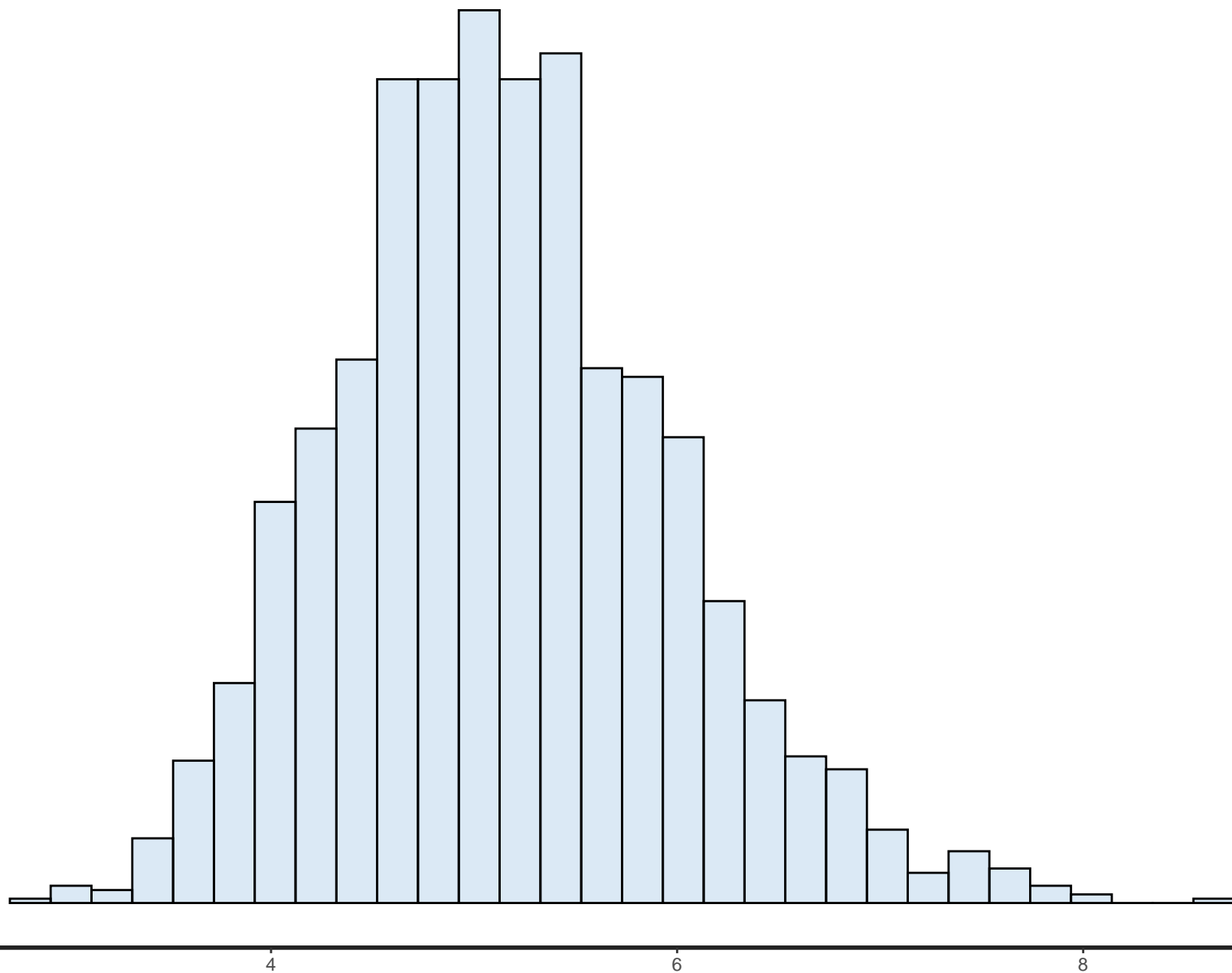


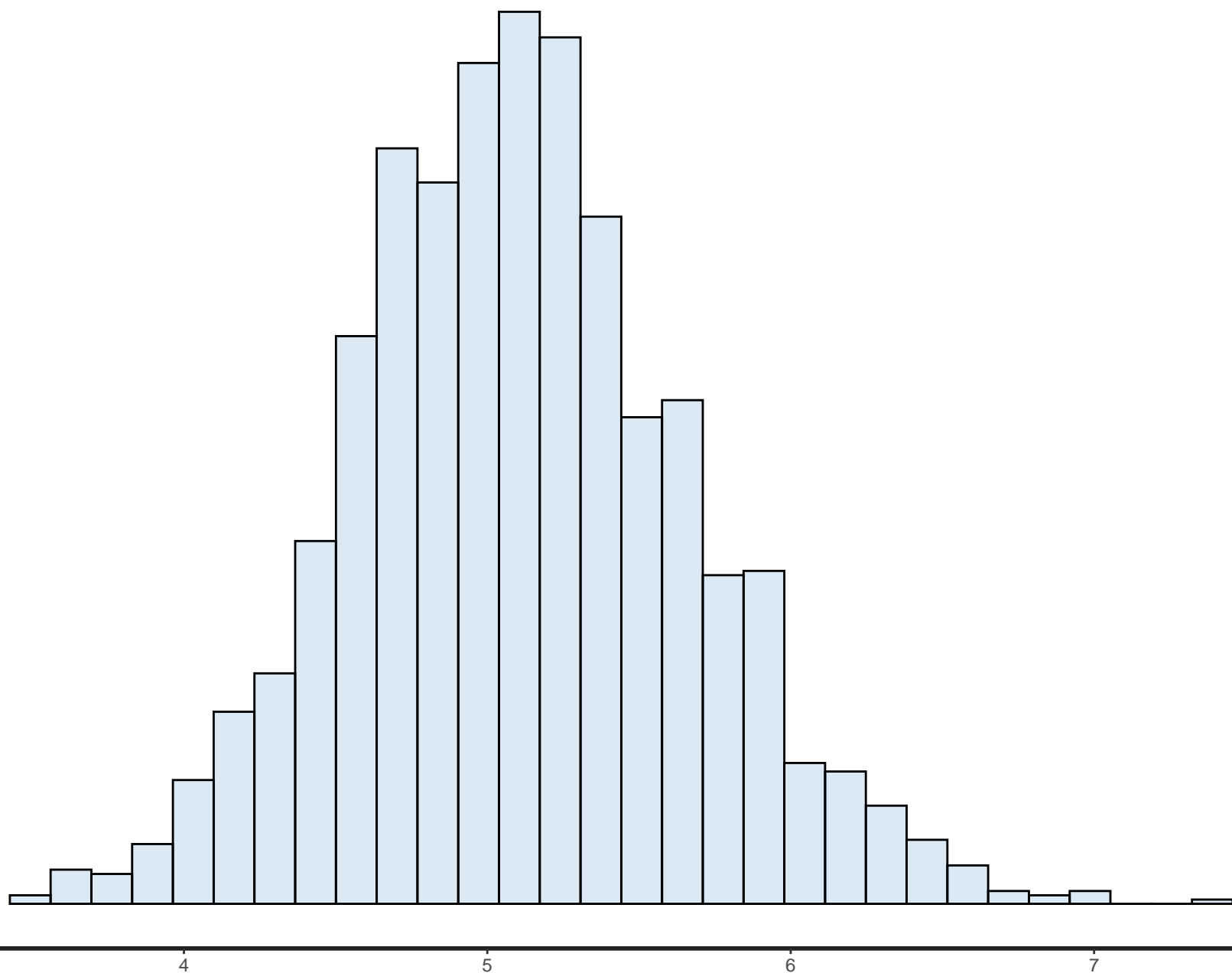


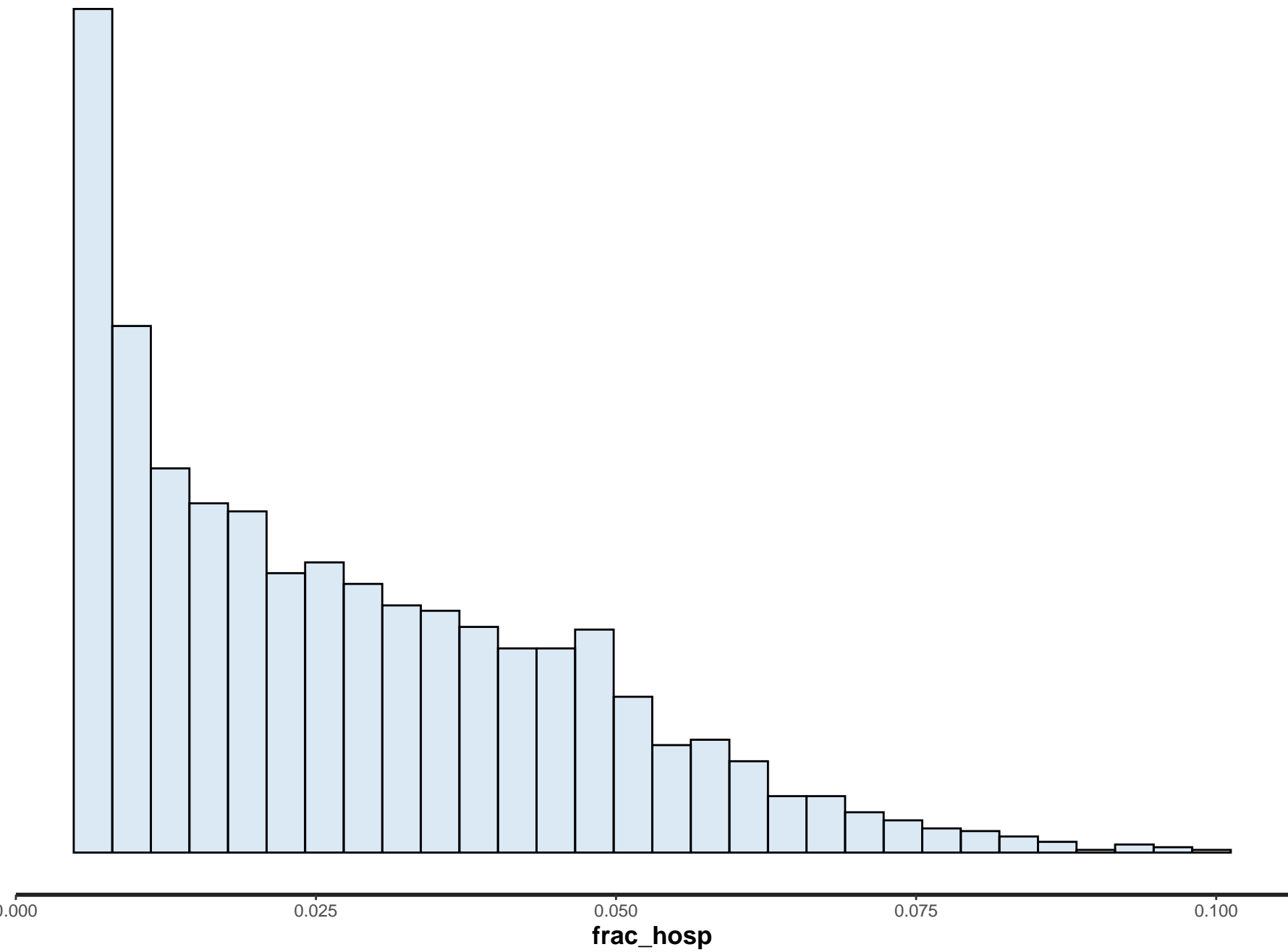


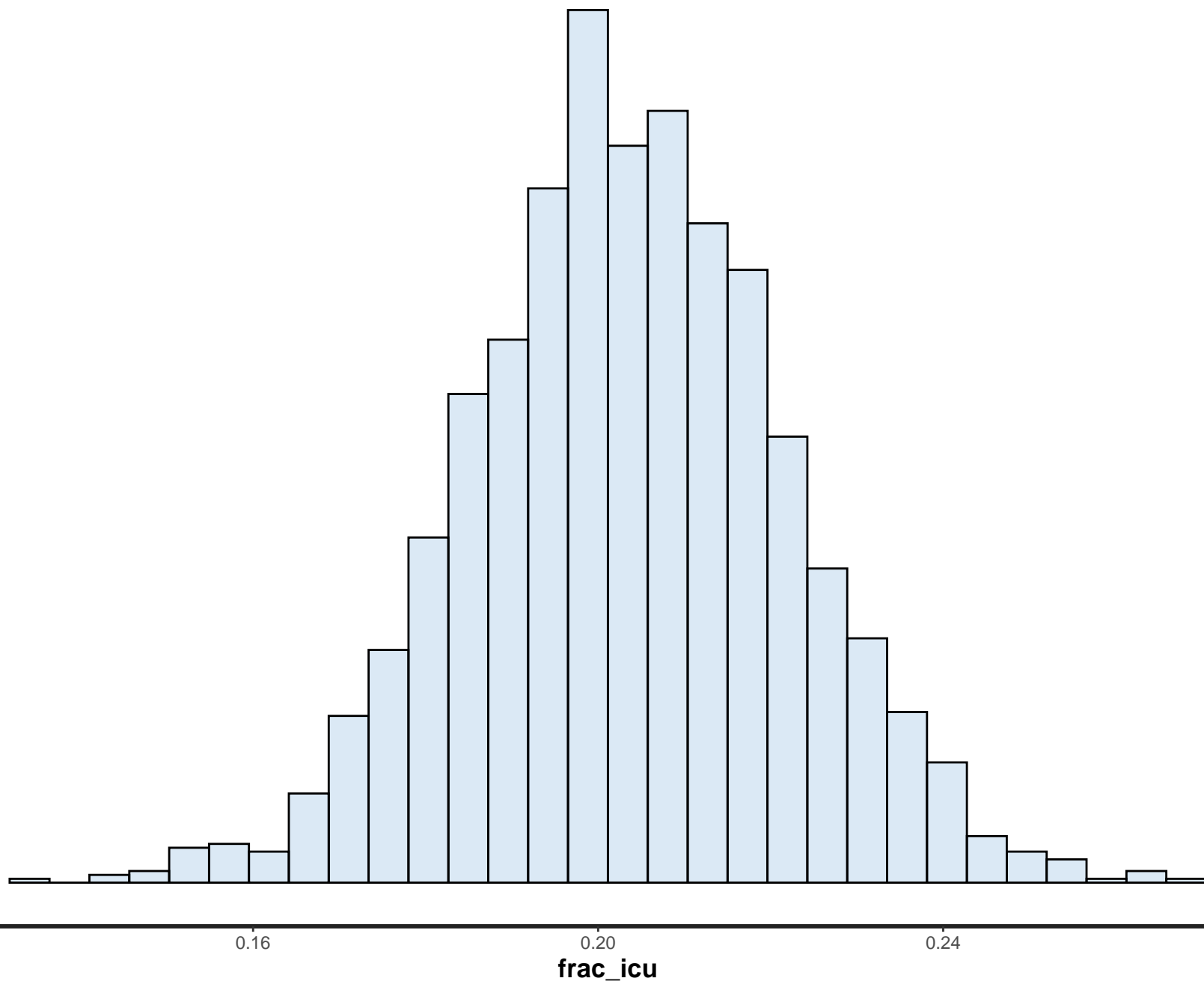
duration_rec_mild

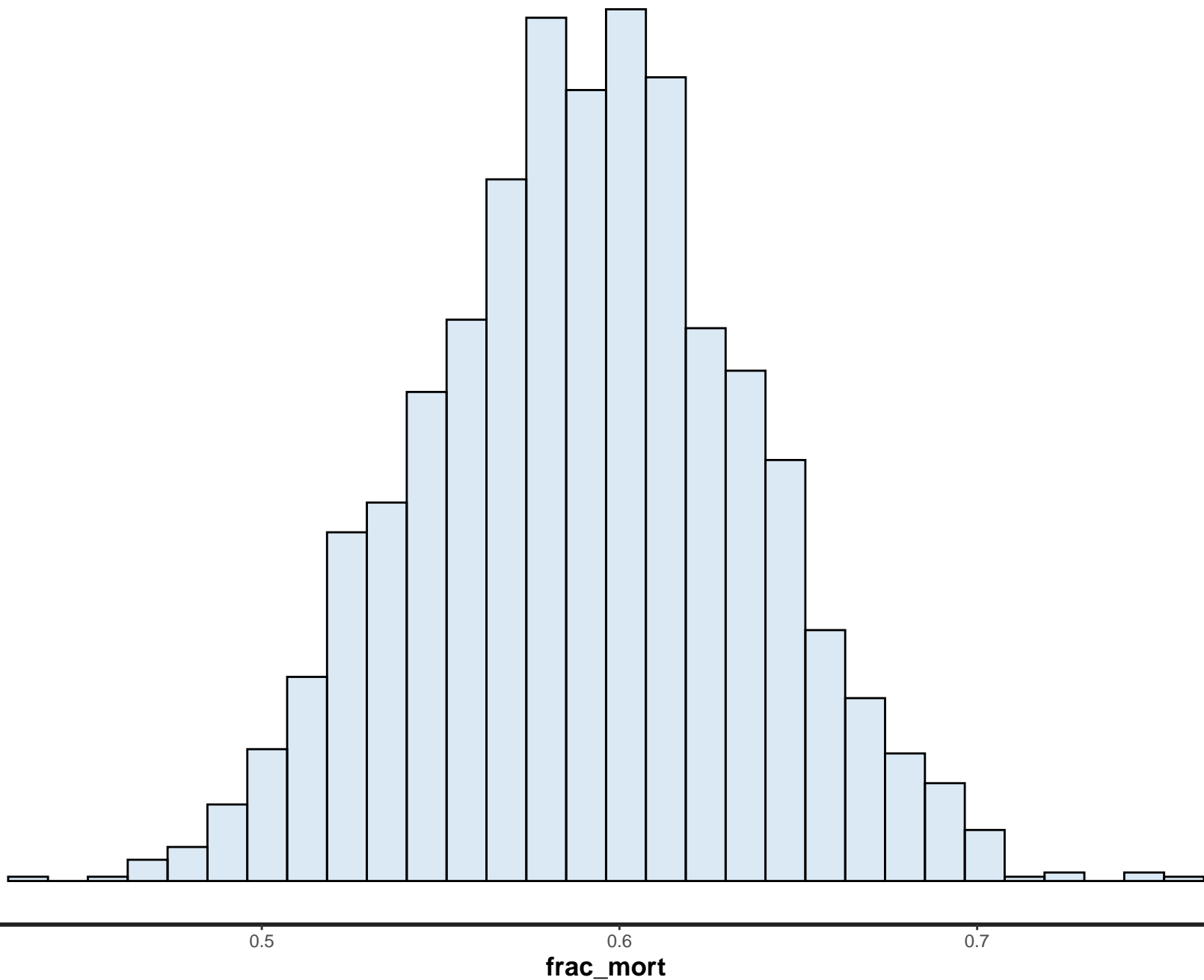


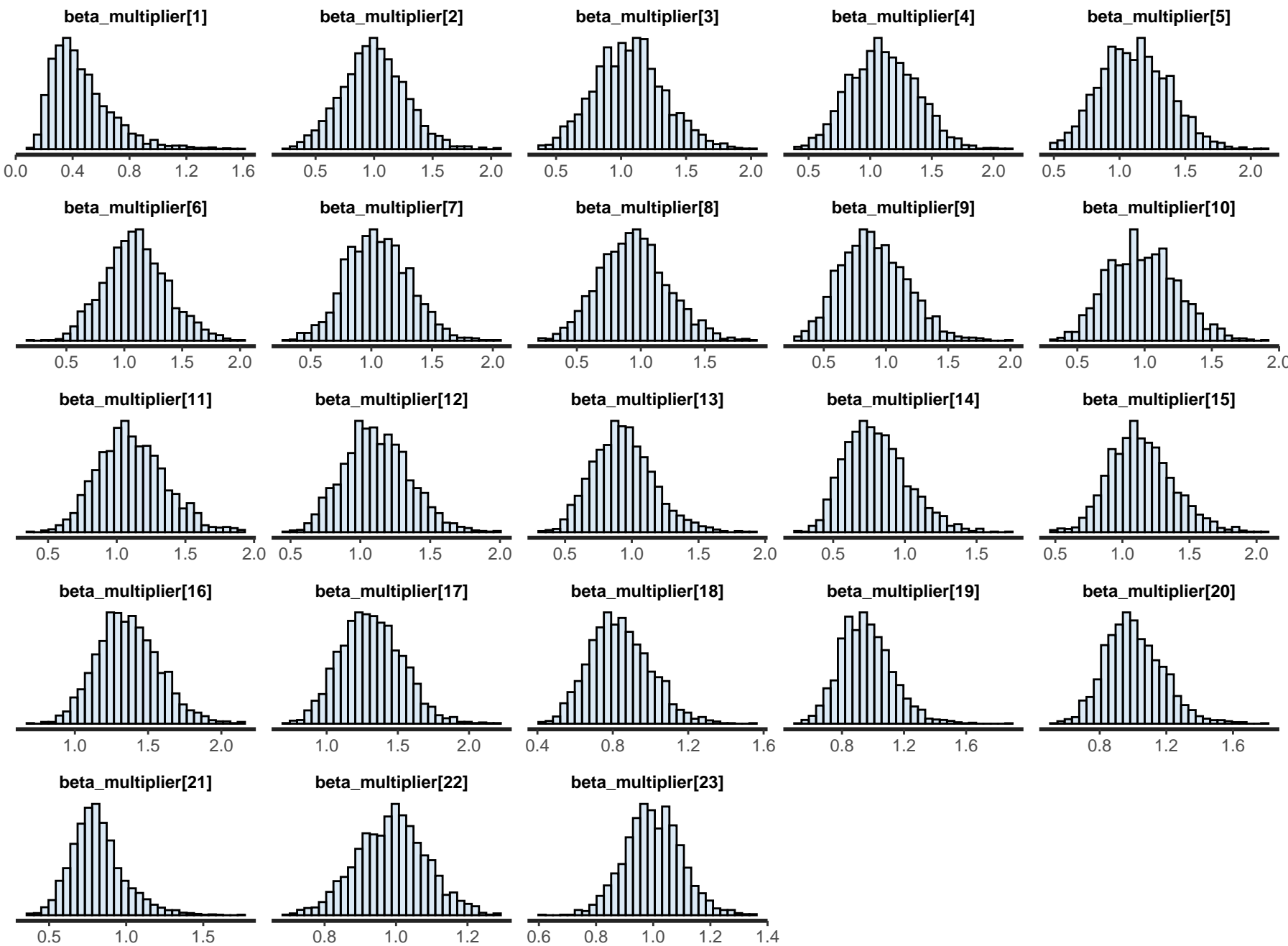


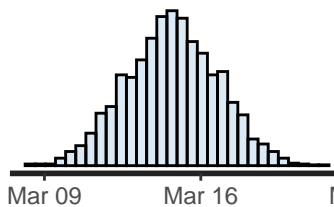
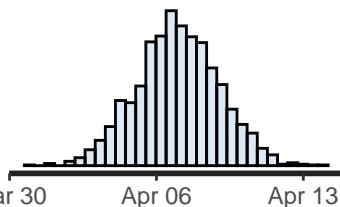
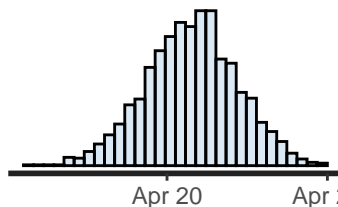
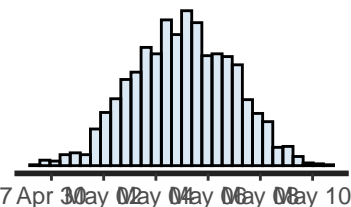
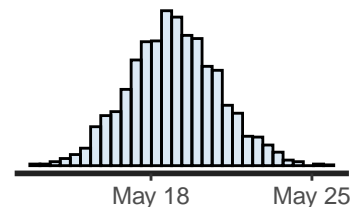
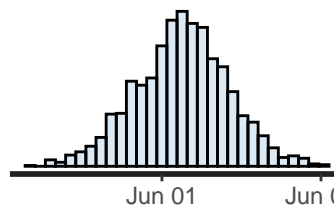
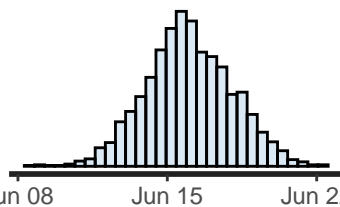
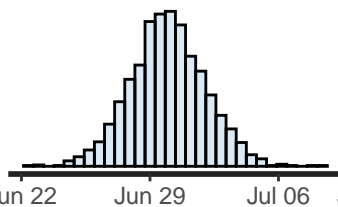
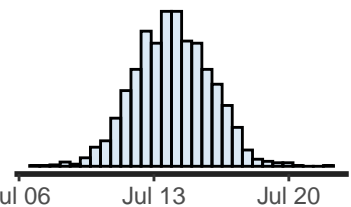
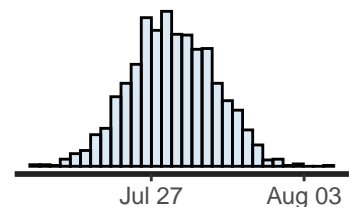
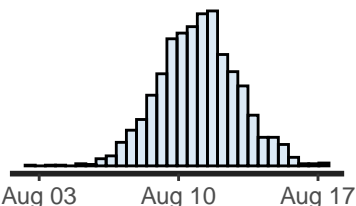
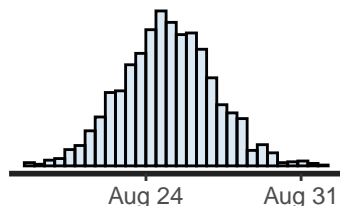
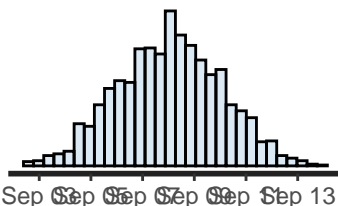
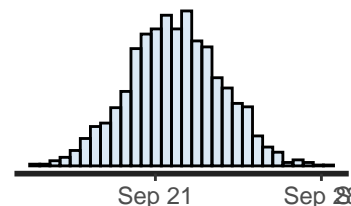
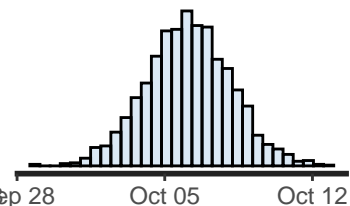
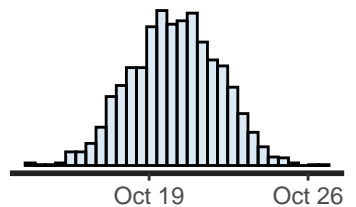
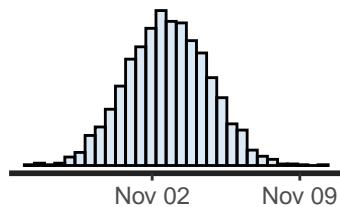
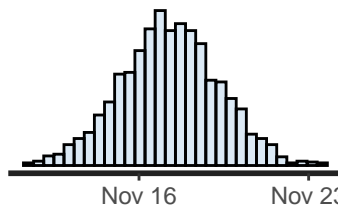
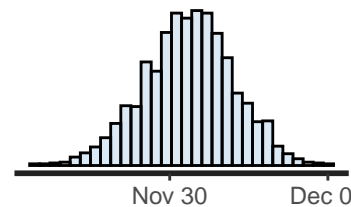
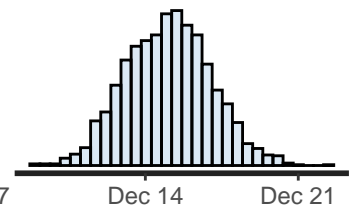
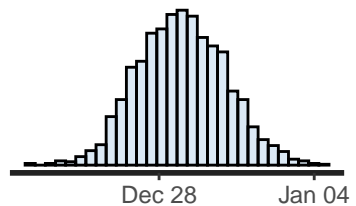
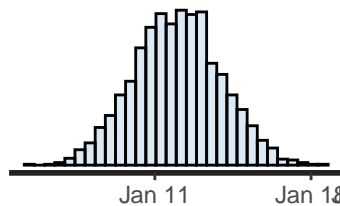
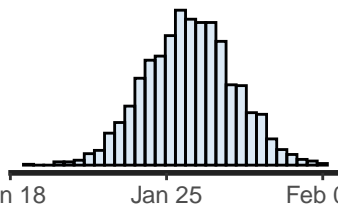


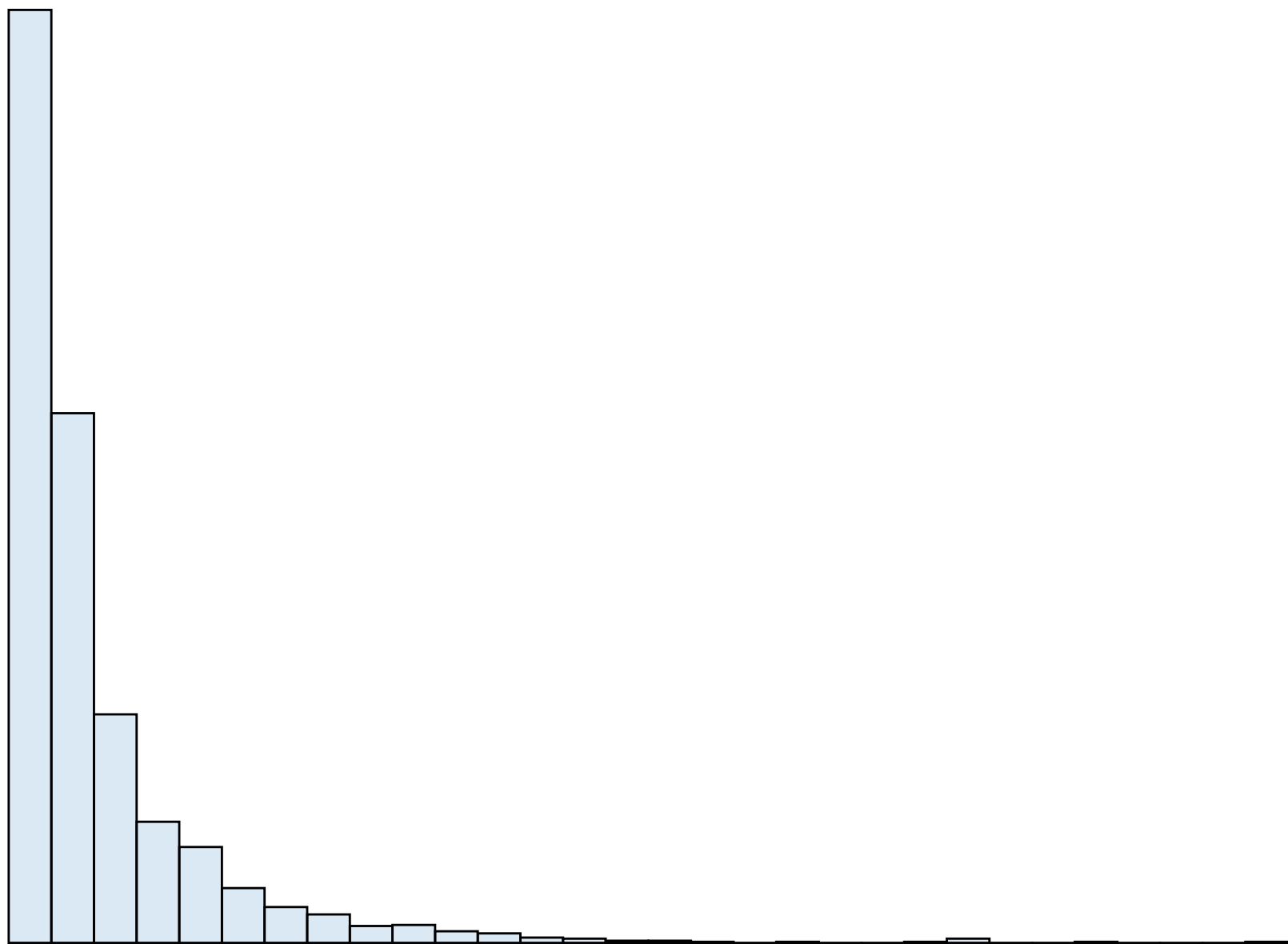






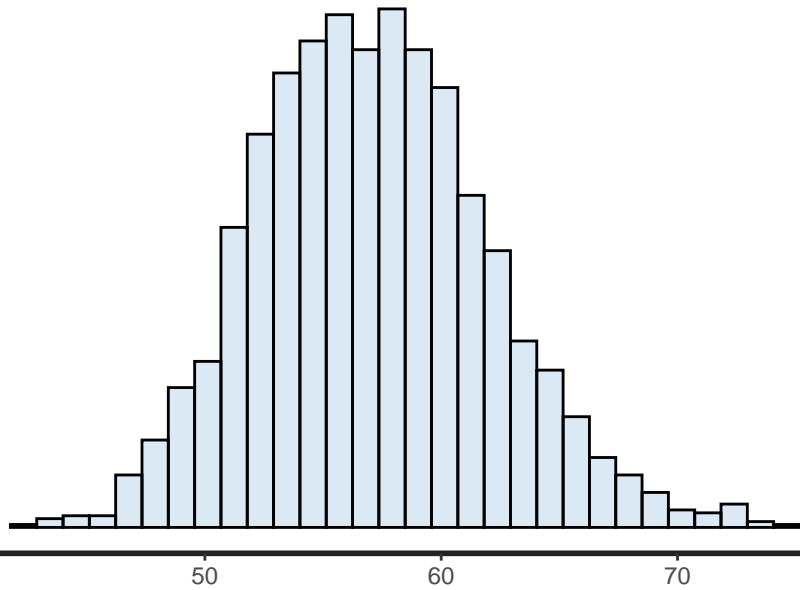


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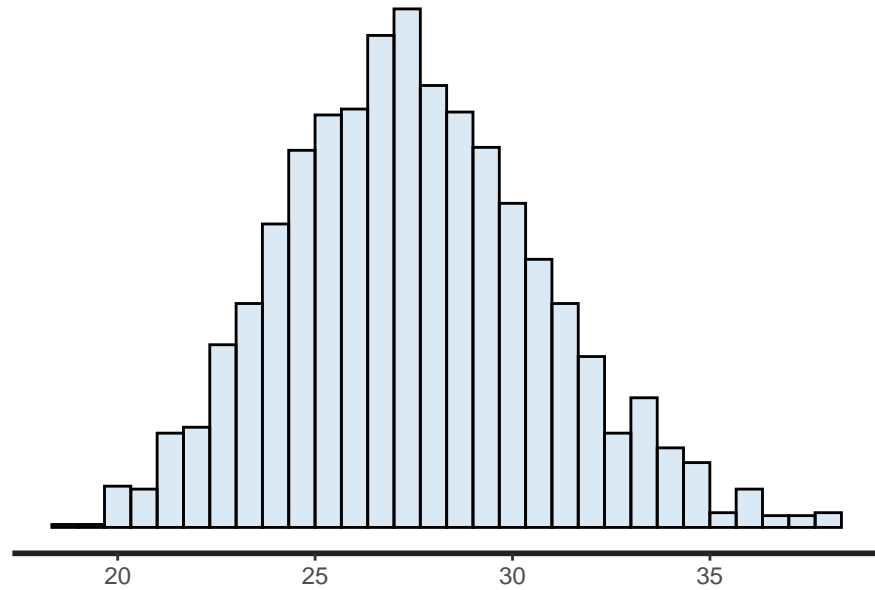


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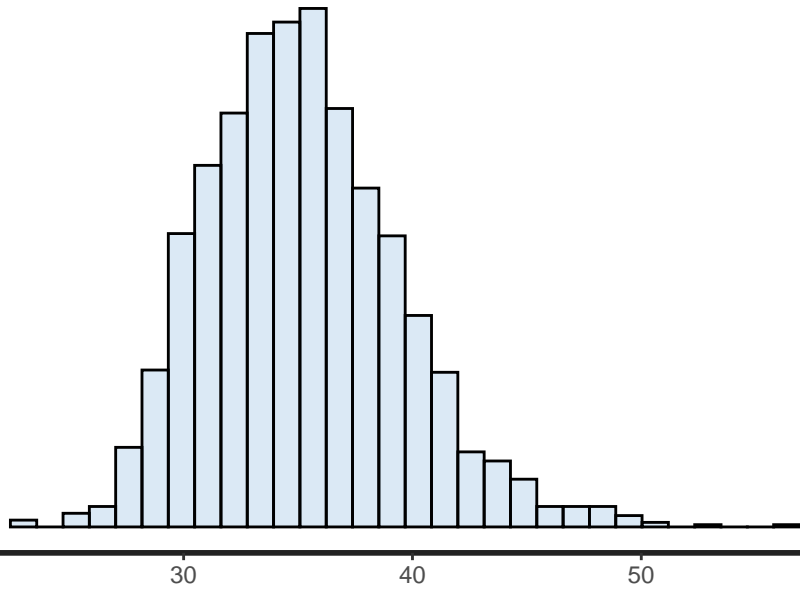
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

