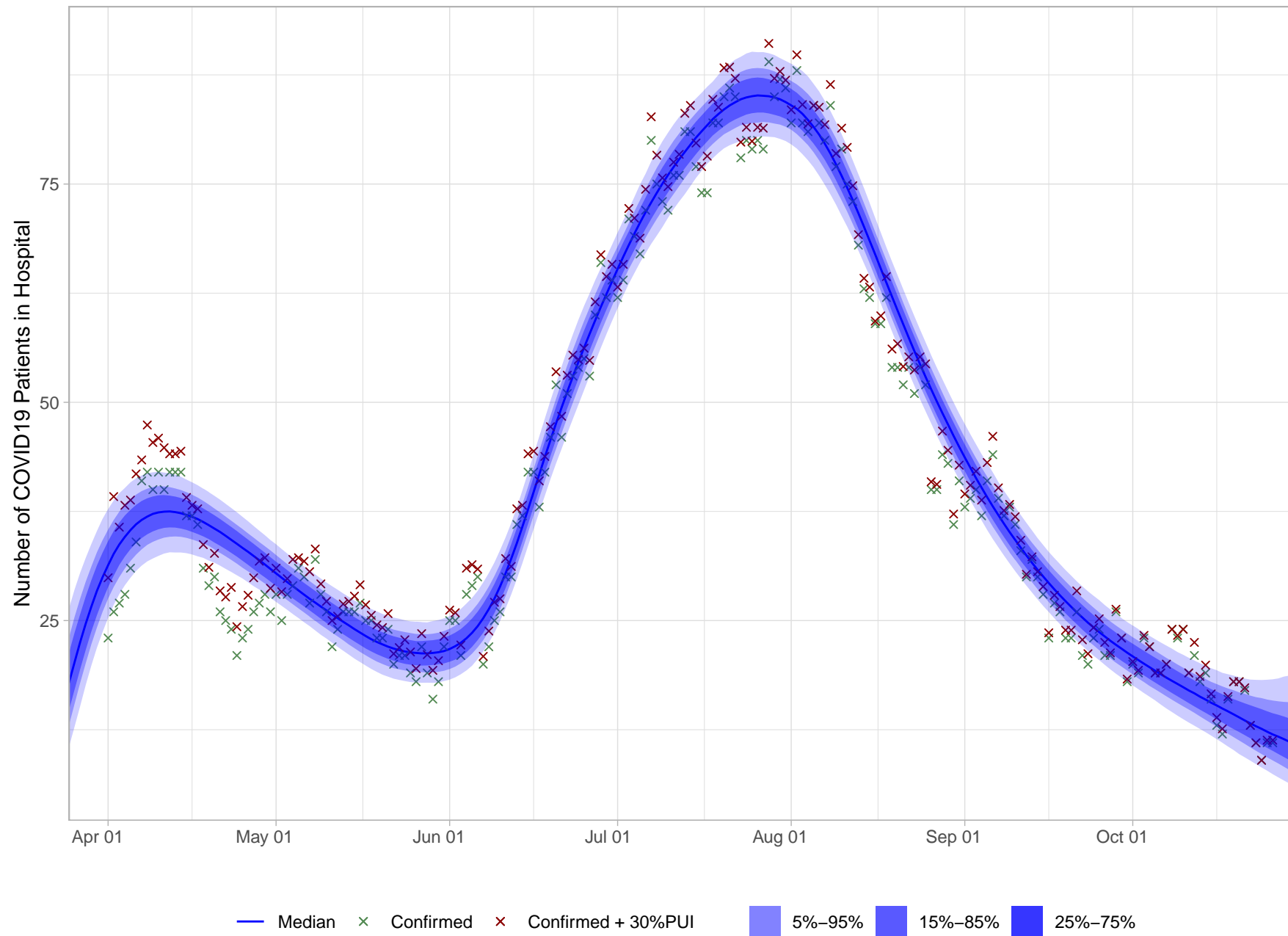
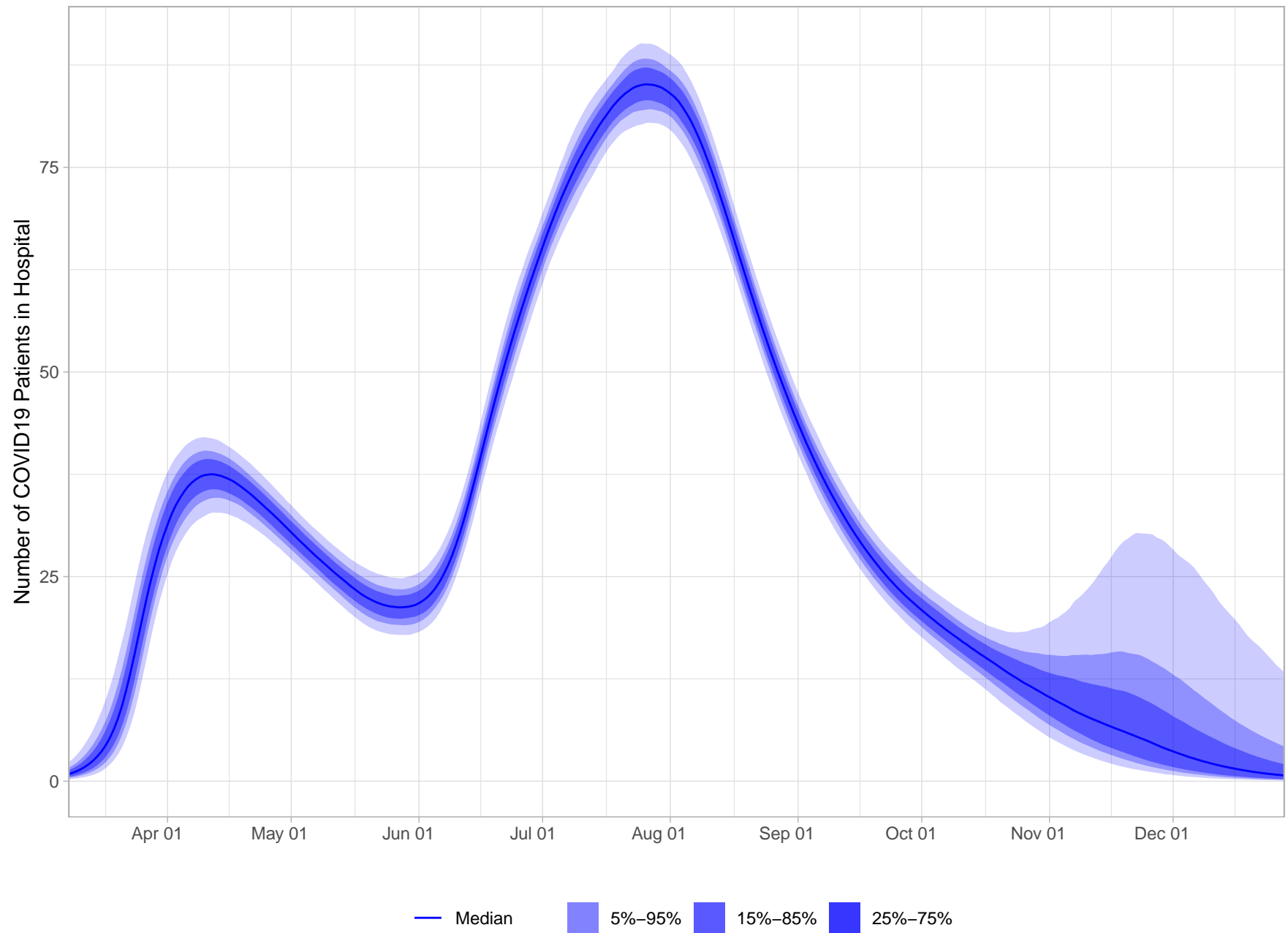


Short Term Hospitalization Projection

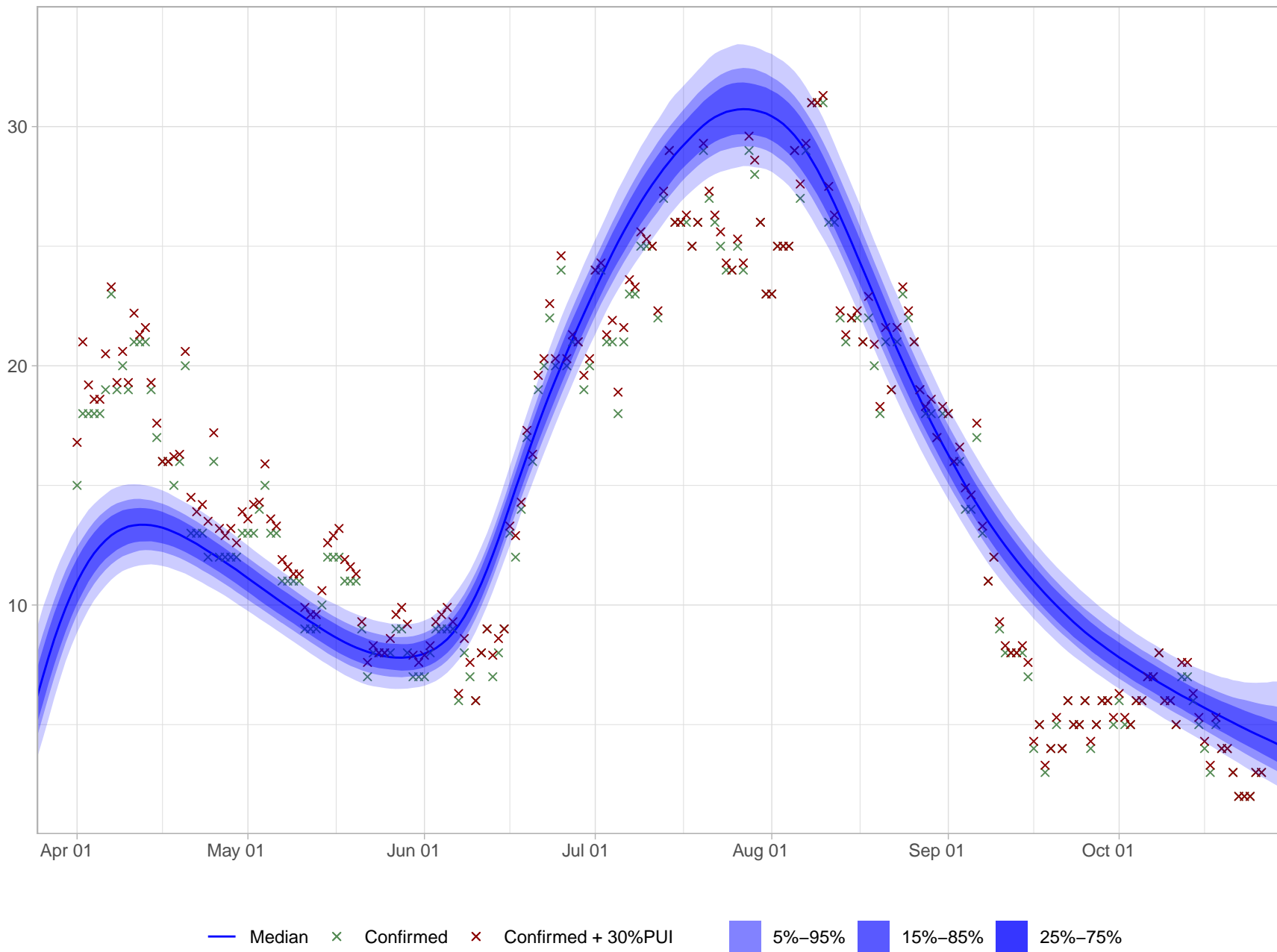


Long Term Hospitalization Projection

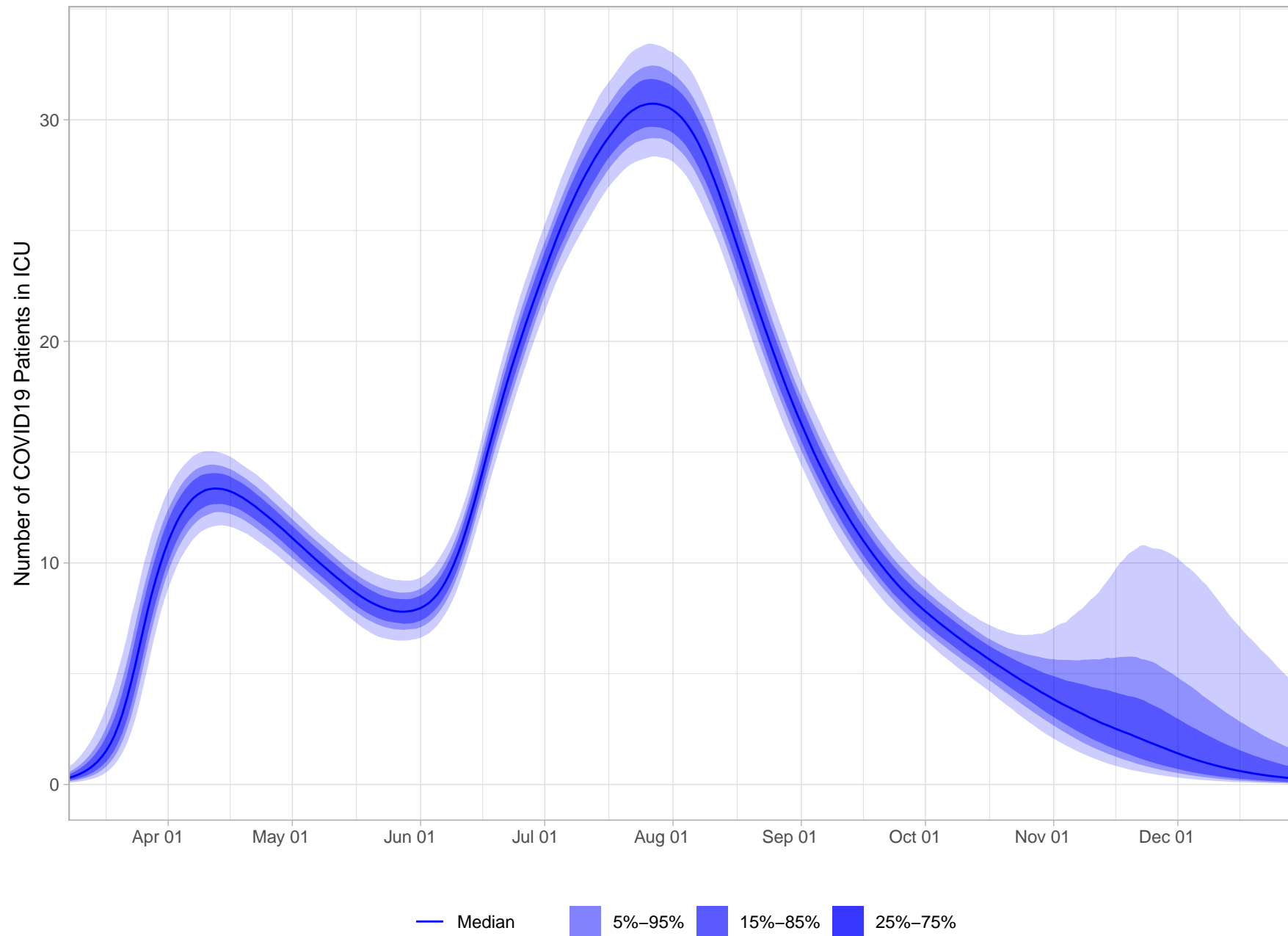


Short Term ICU Projection

Number of COVID19 Patients in ICU

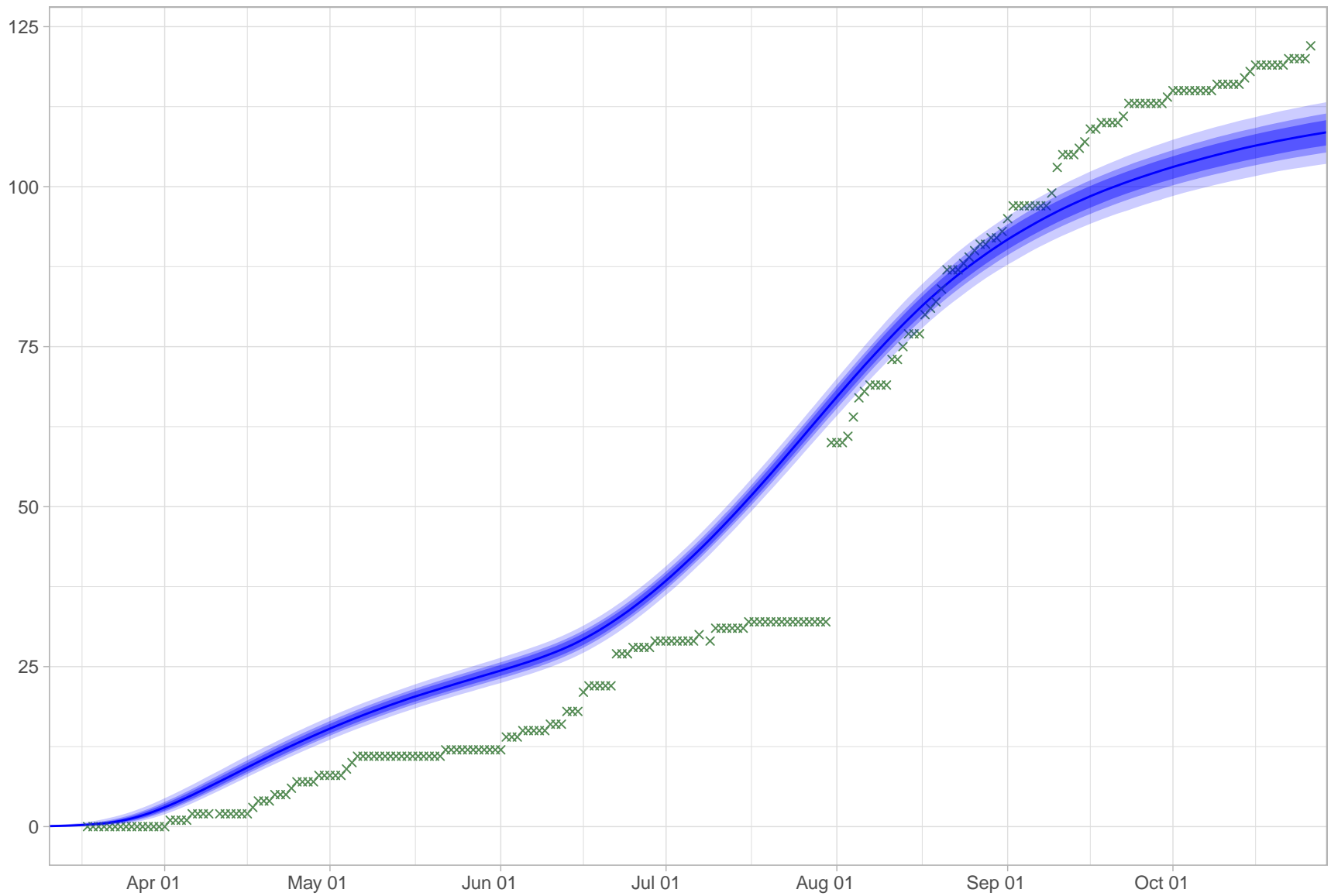


Long Term ICU Projection



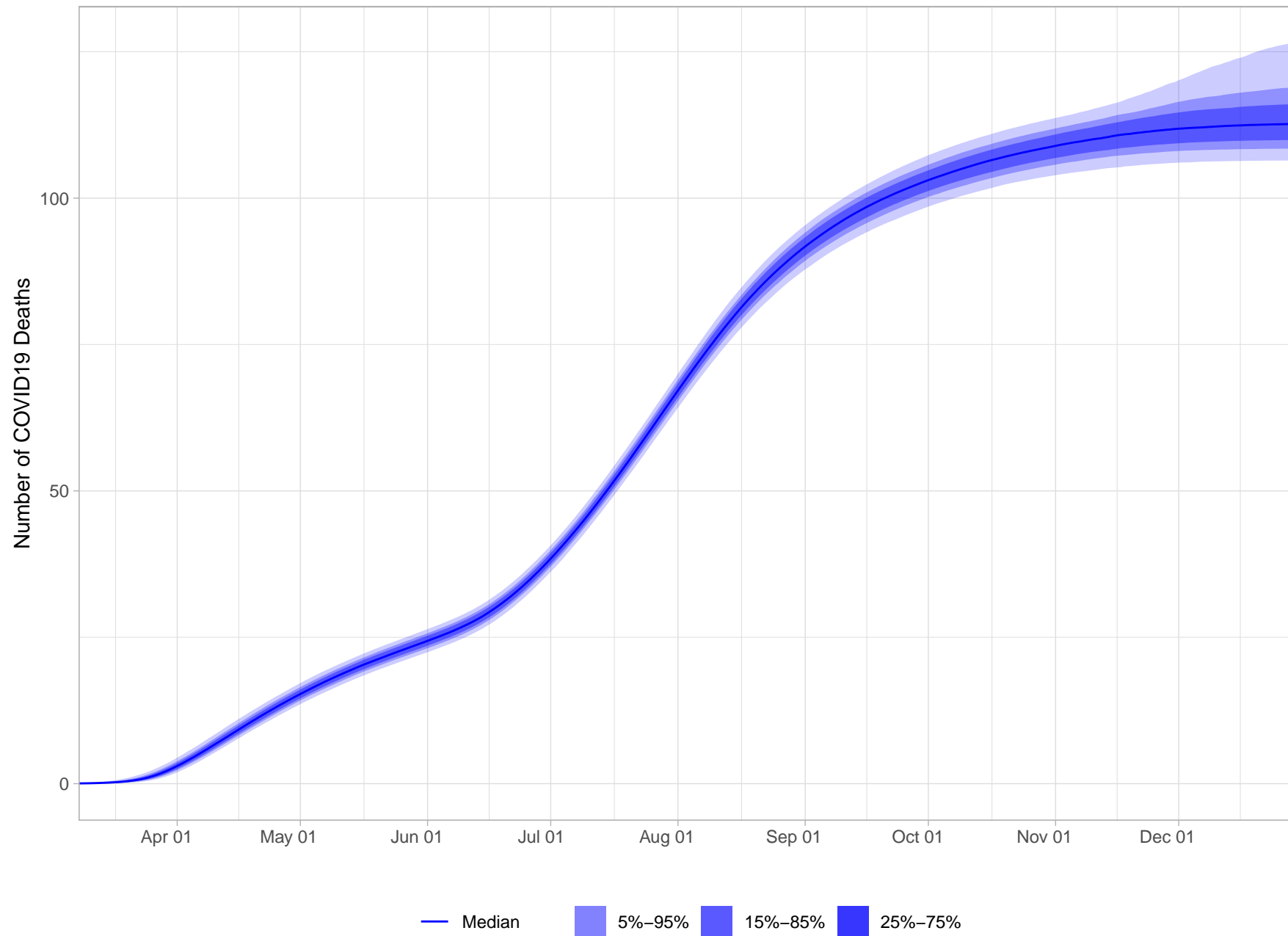
Short Term Death Projection

Number of COVID19 Deaths

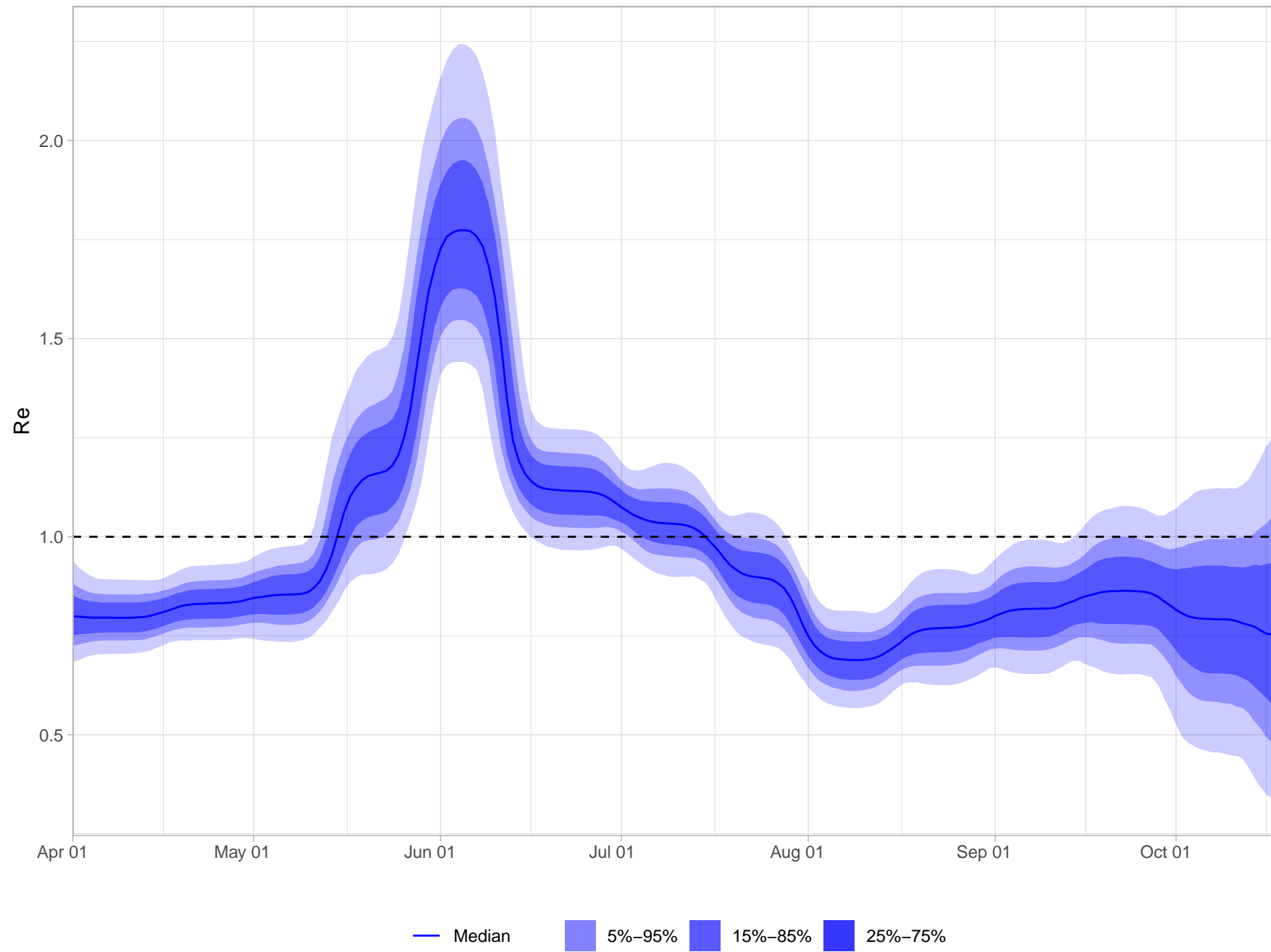


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

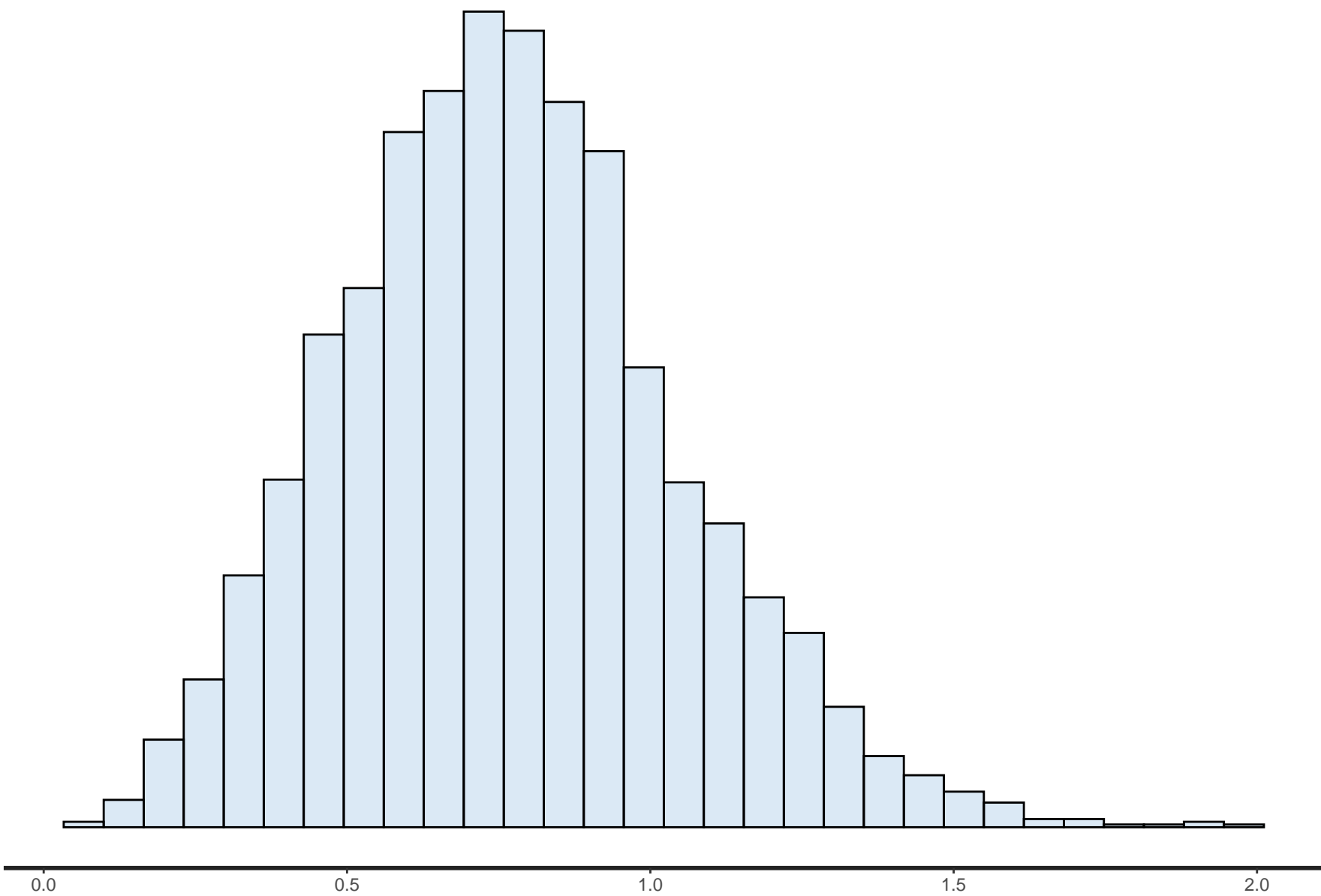


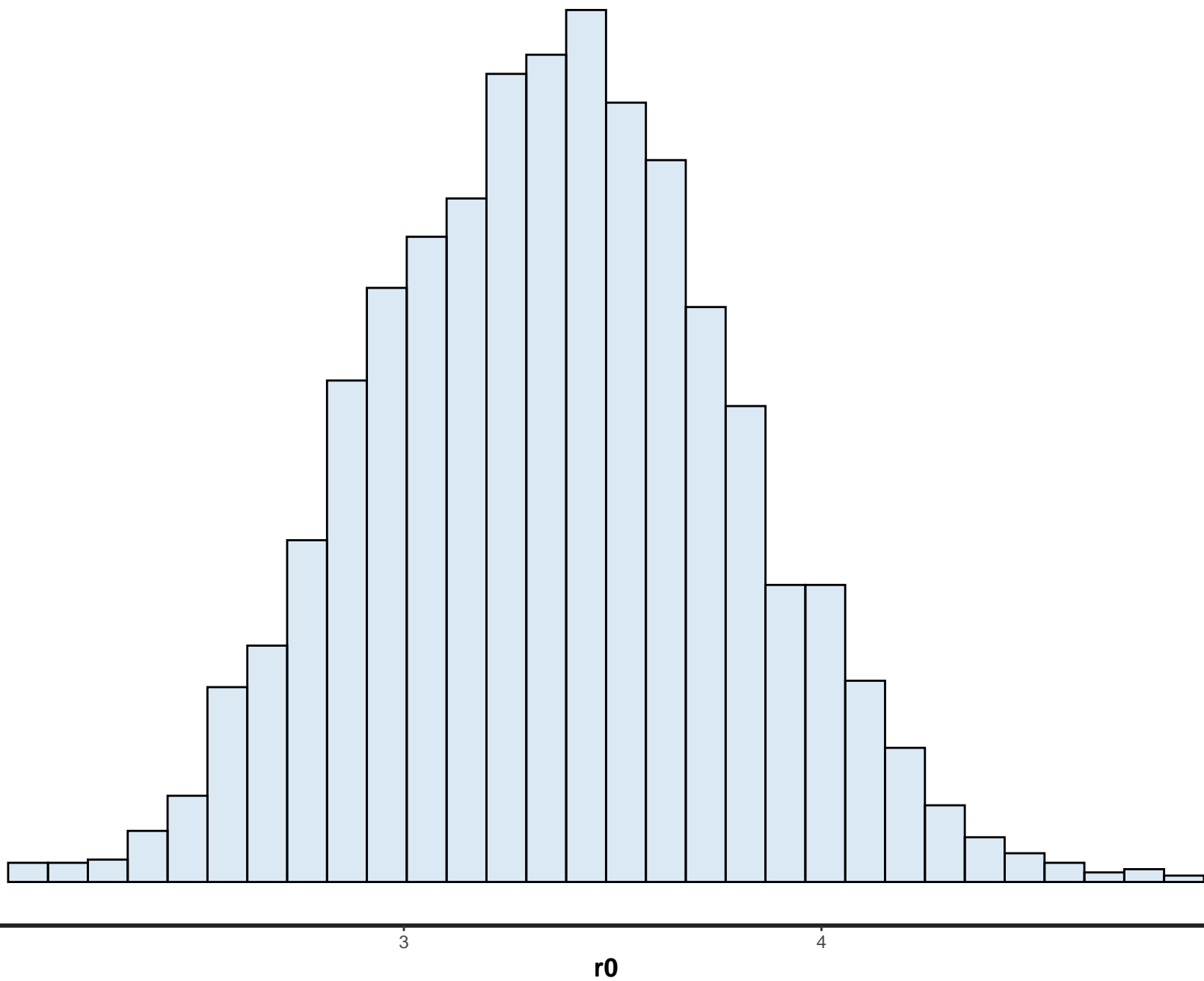
Effective Reproduction Number

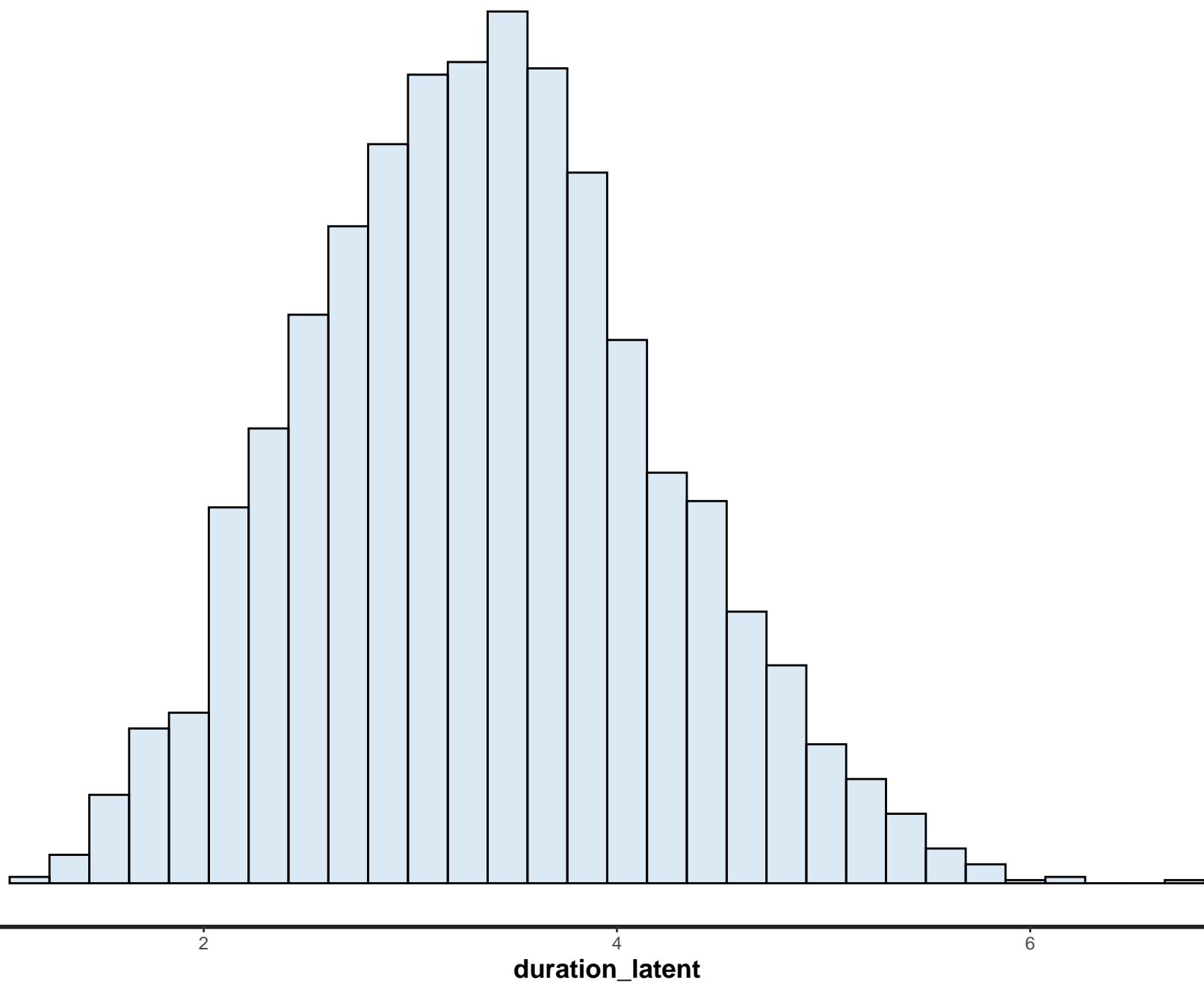


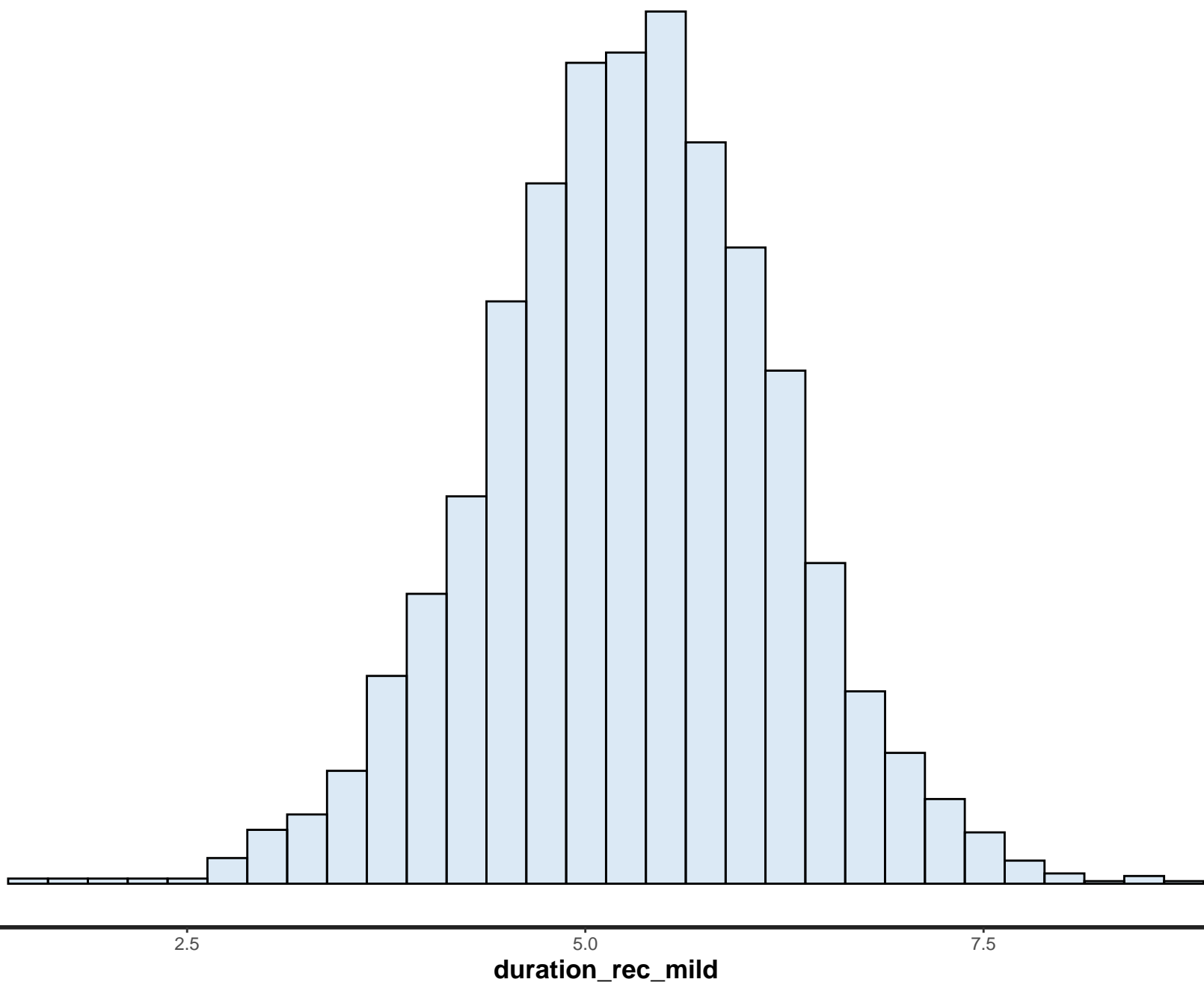
Rt as of 2020-10-17

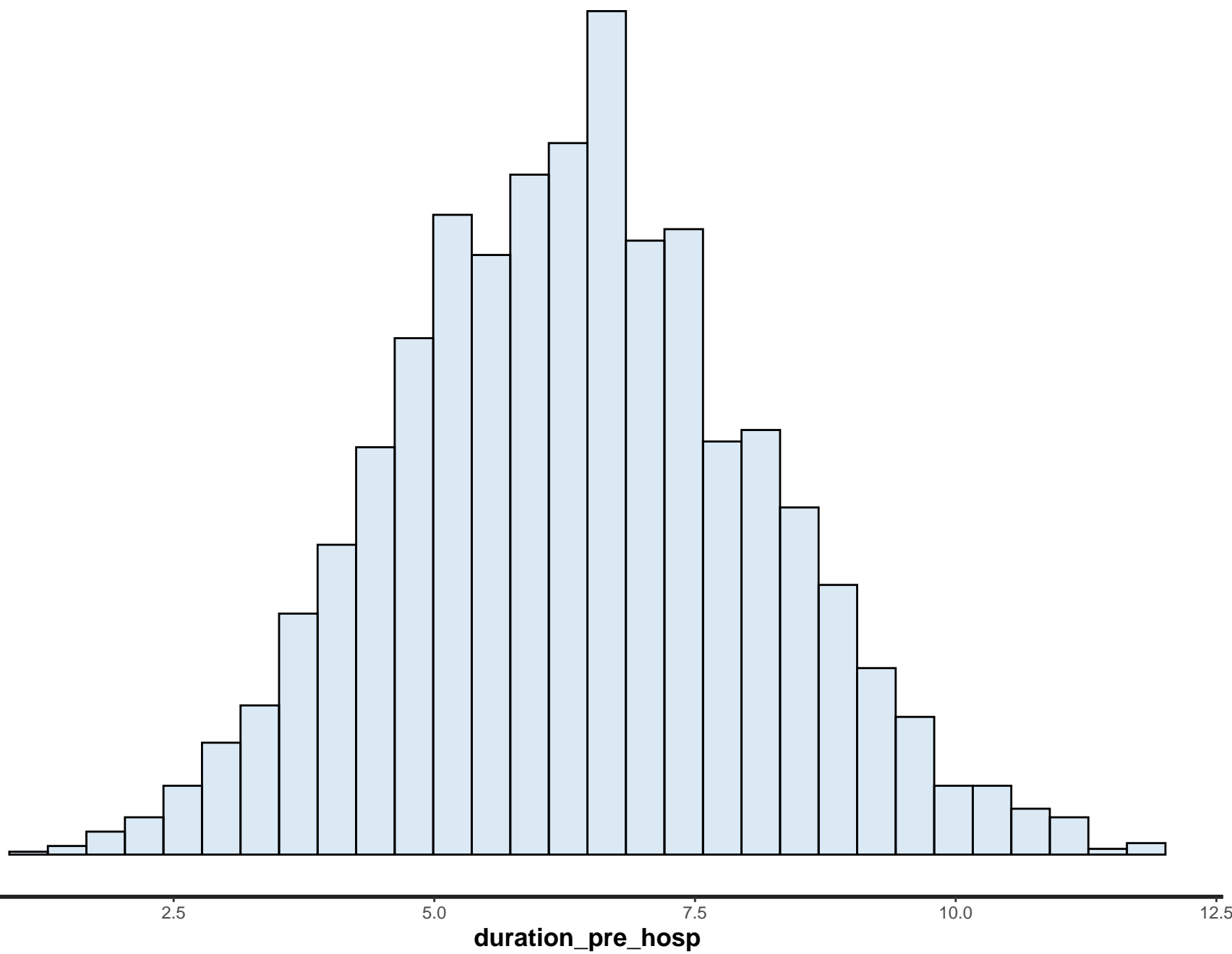
5% 10% 25% 50% 75% 90% 95%
0.34 0.42 0.57 0.75 0.93 1.14 1.25

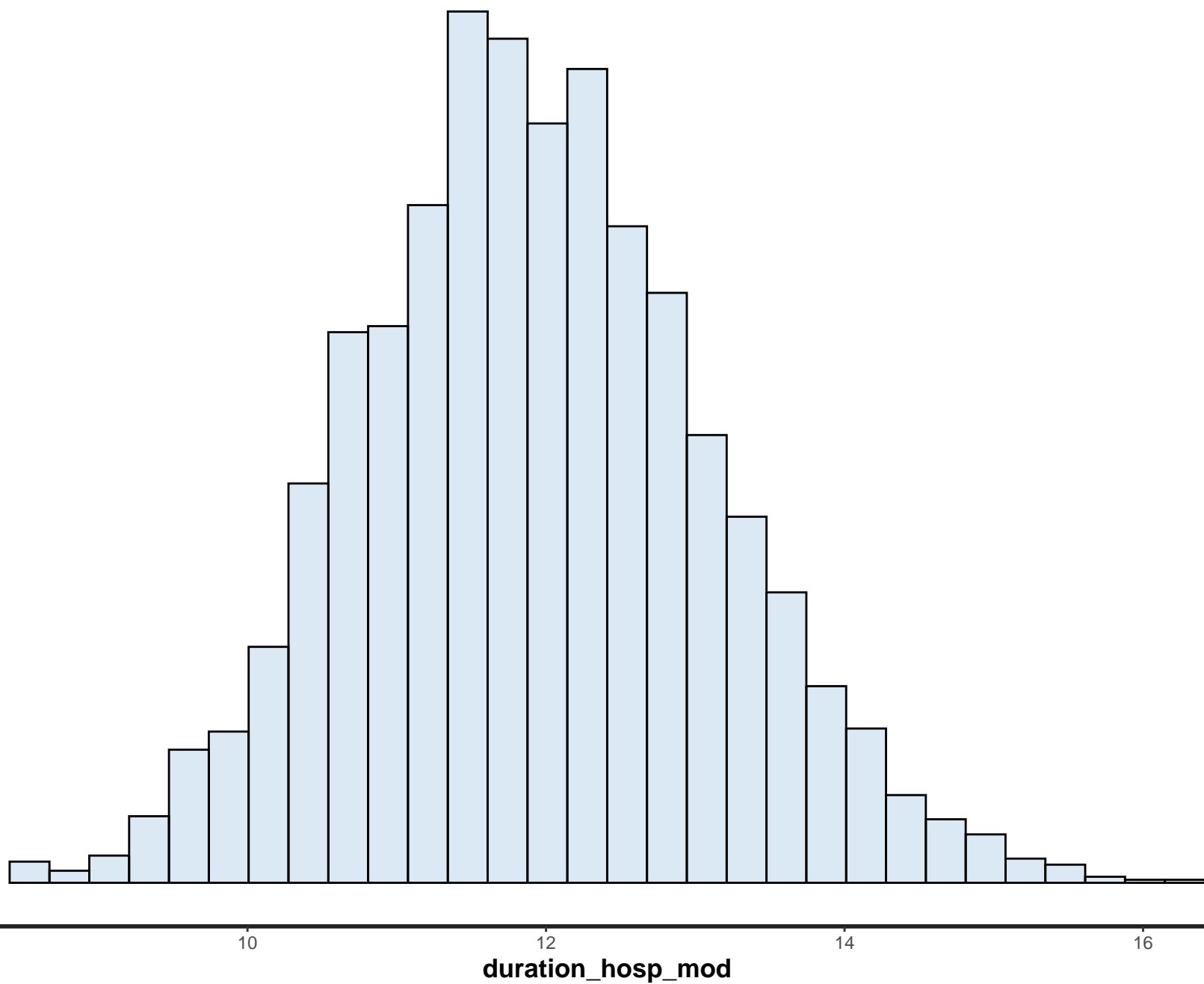




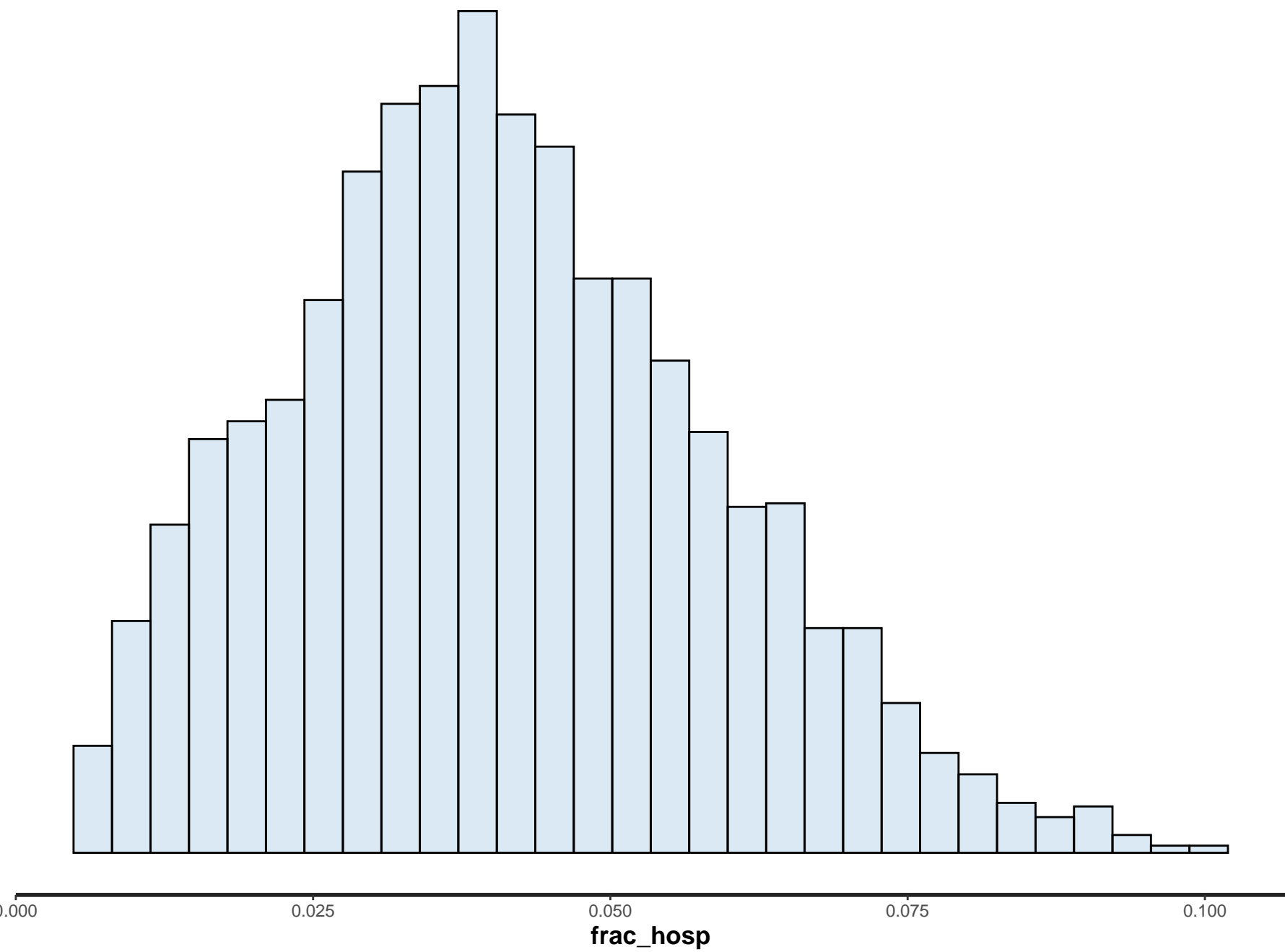


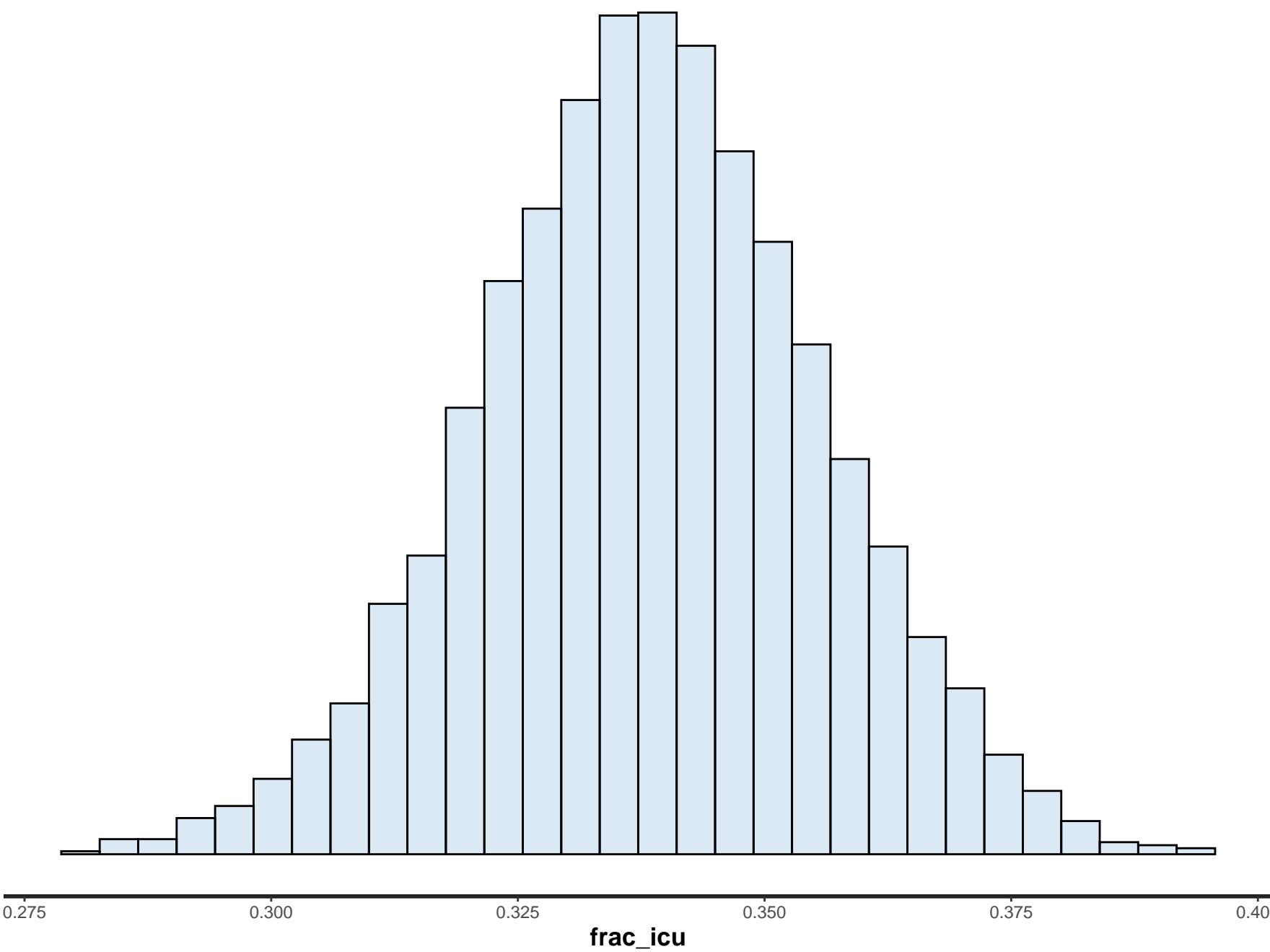


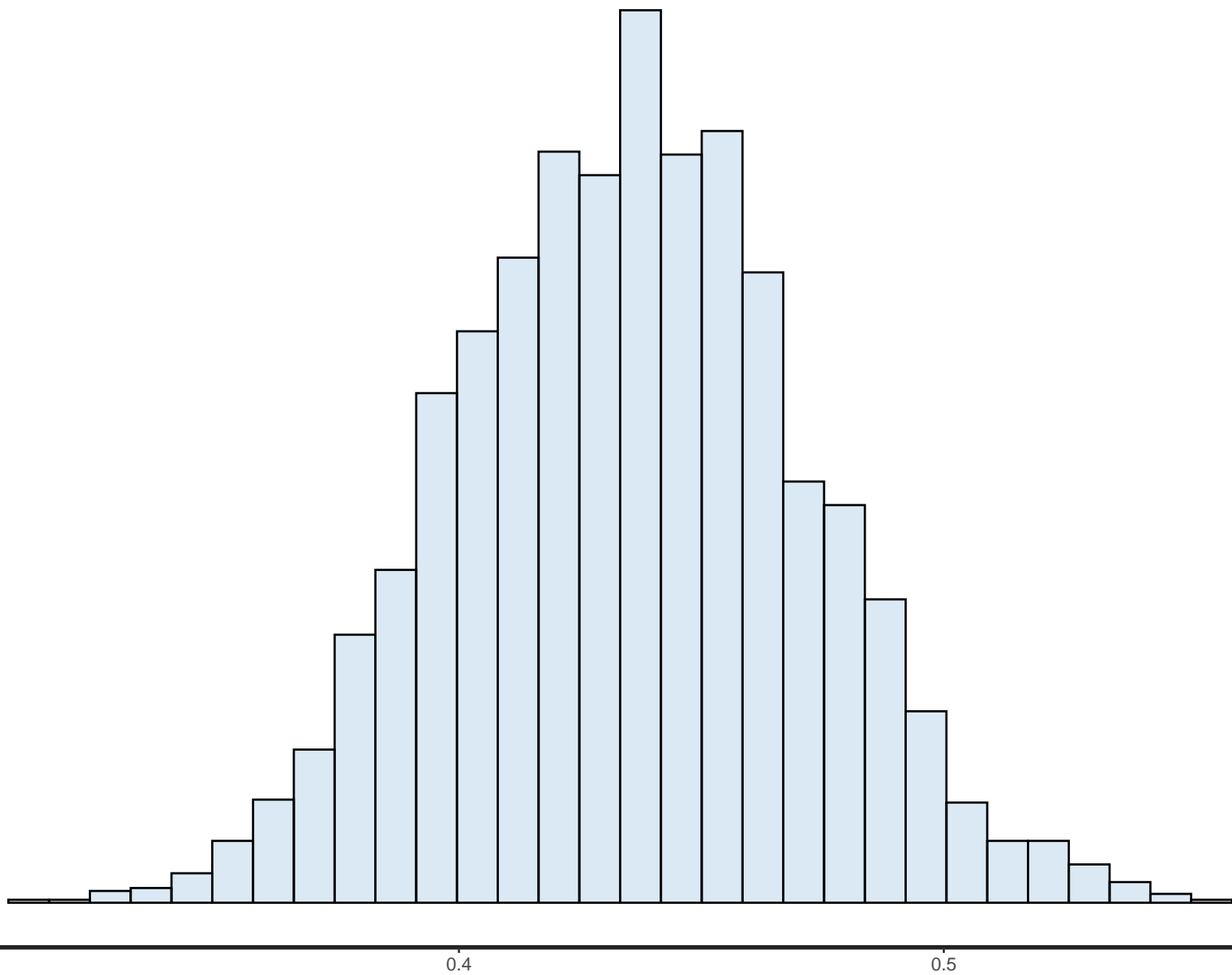


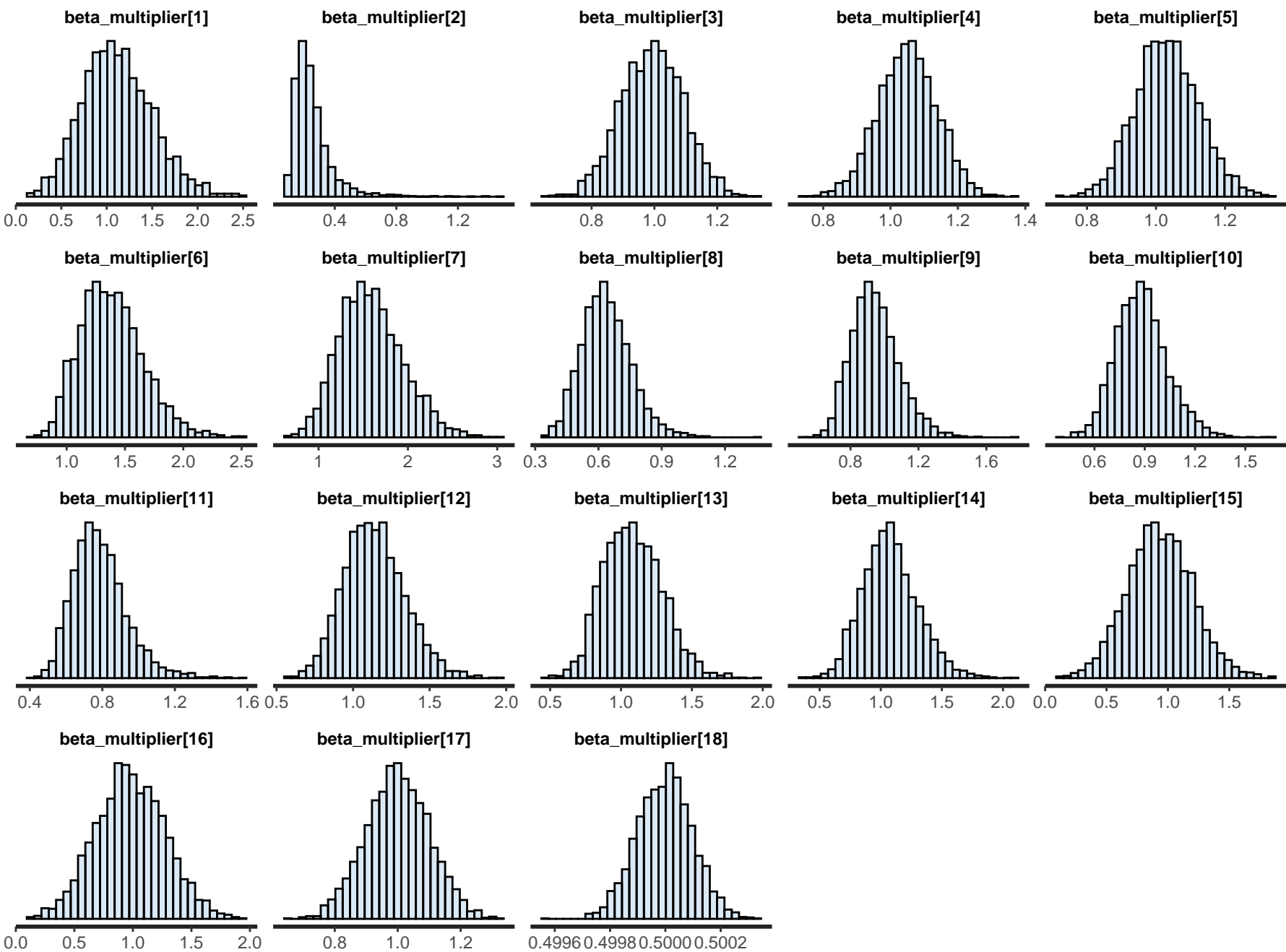


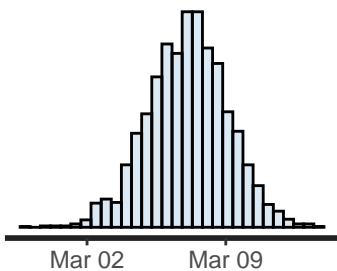
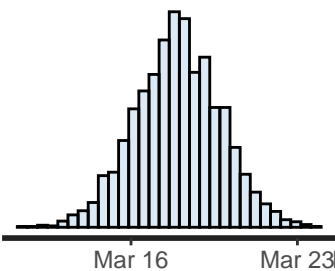
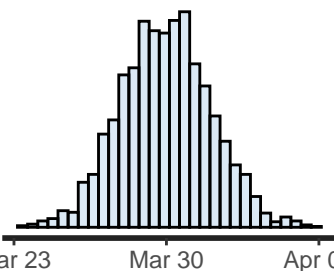
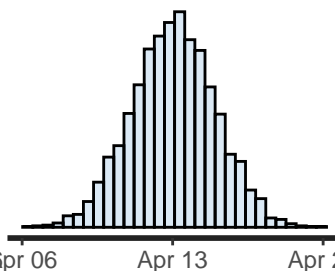
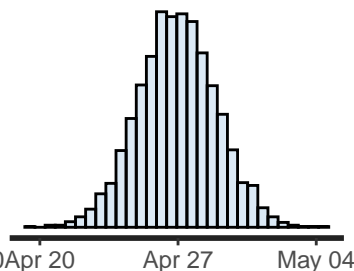
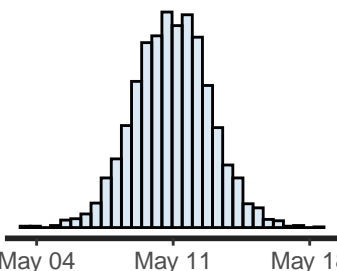
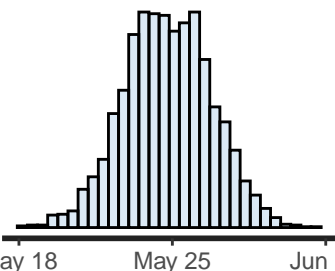
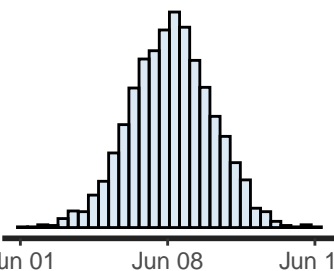
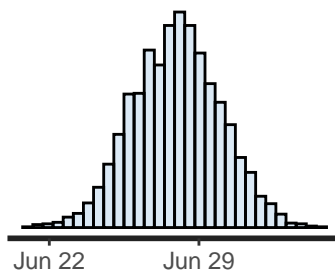
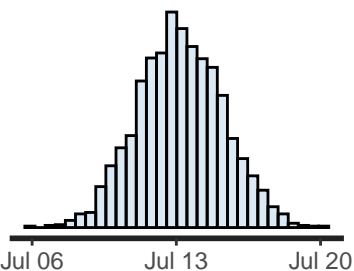
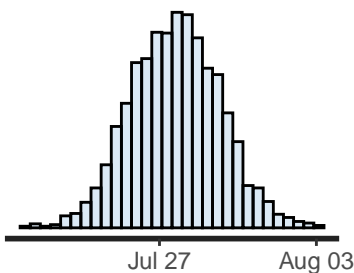
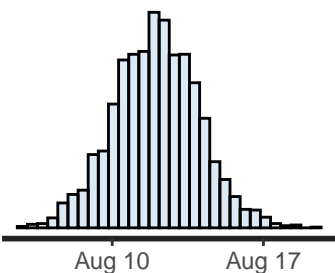
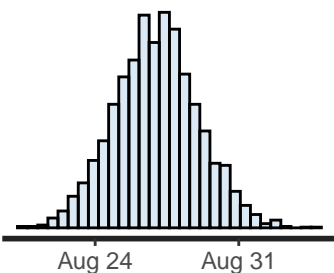
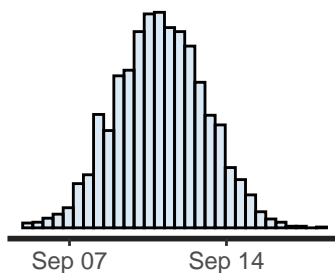
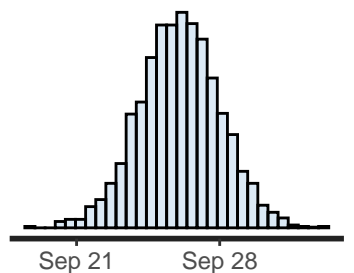
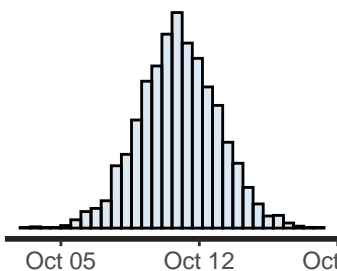
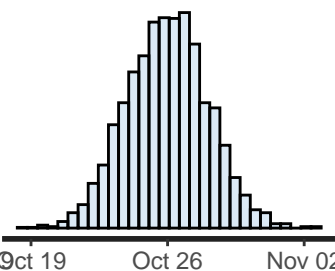
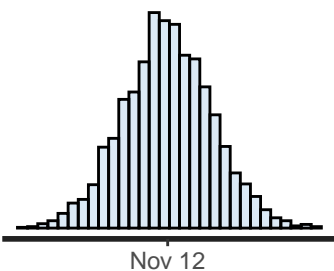


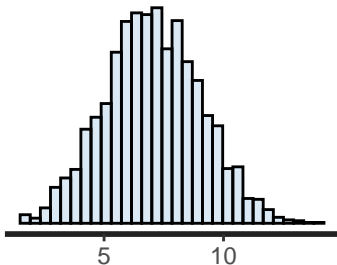
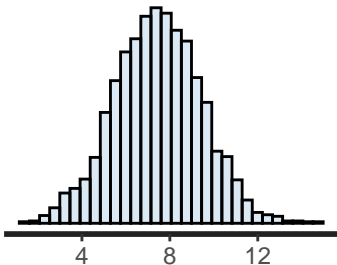
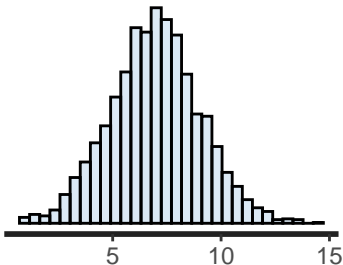
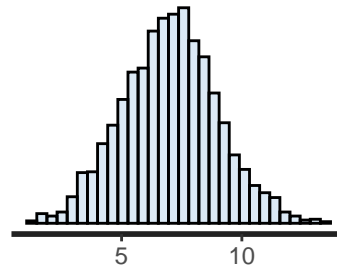
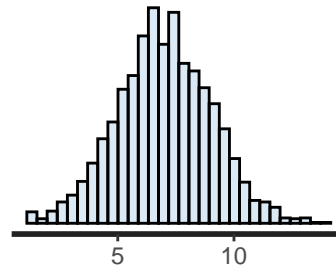
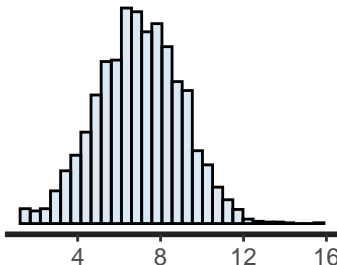
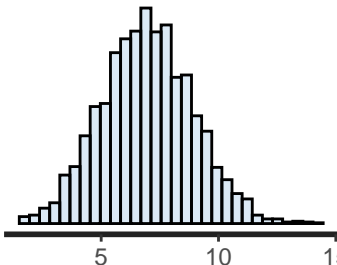
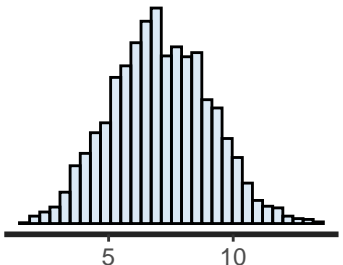
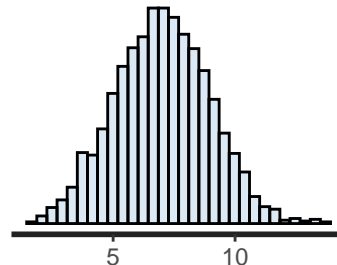
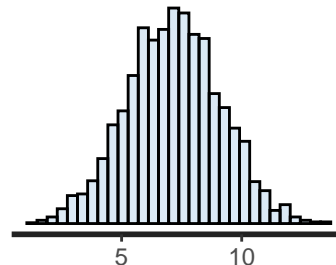
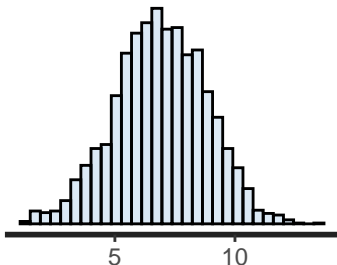
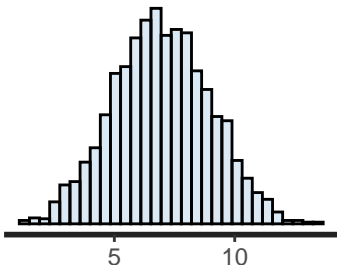
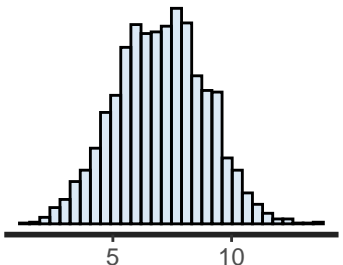
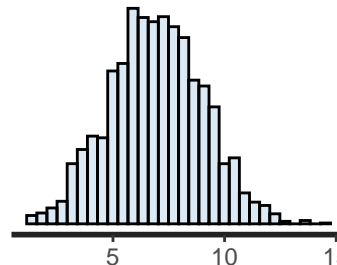
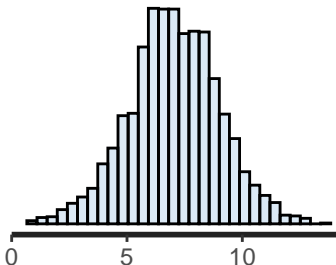
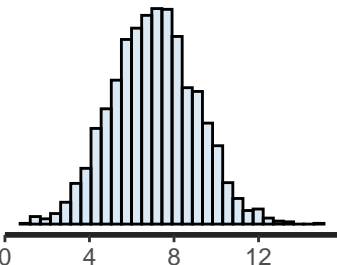
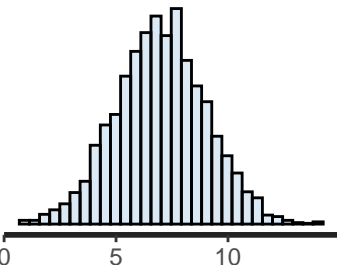
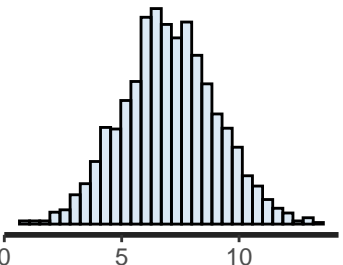




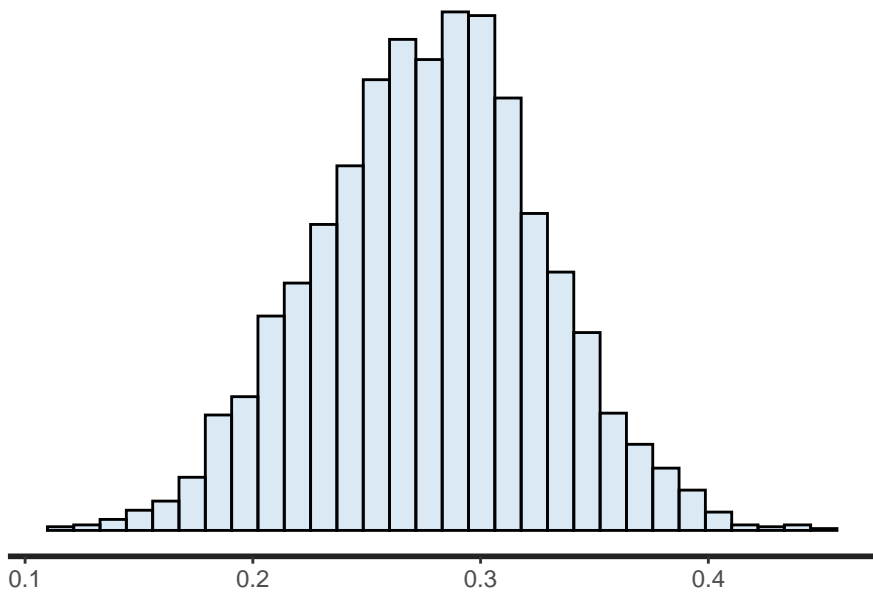




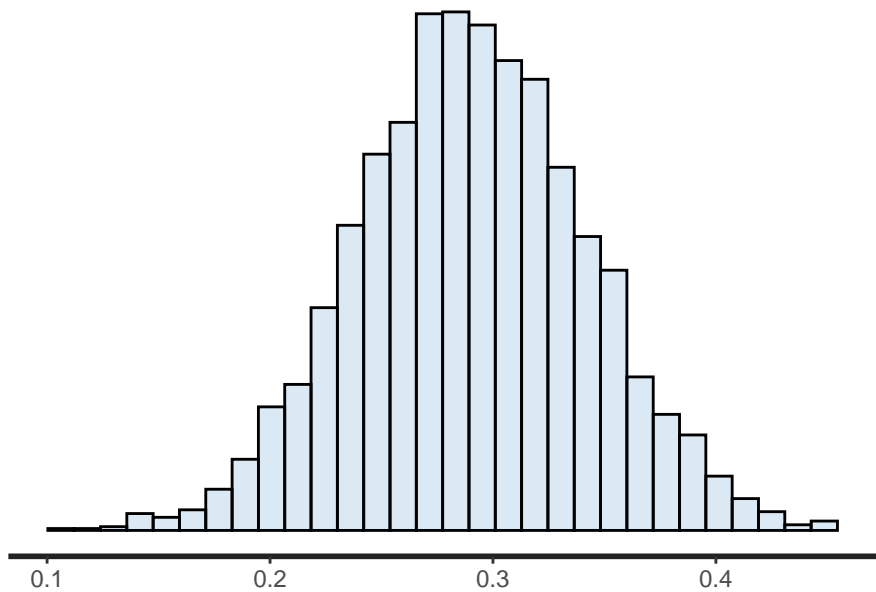
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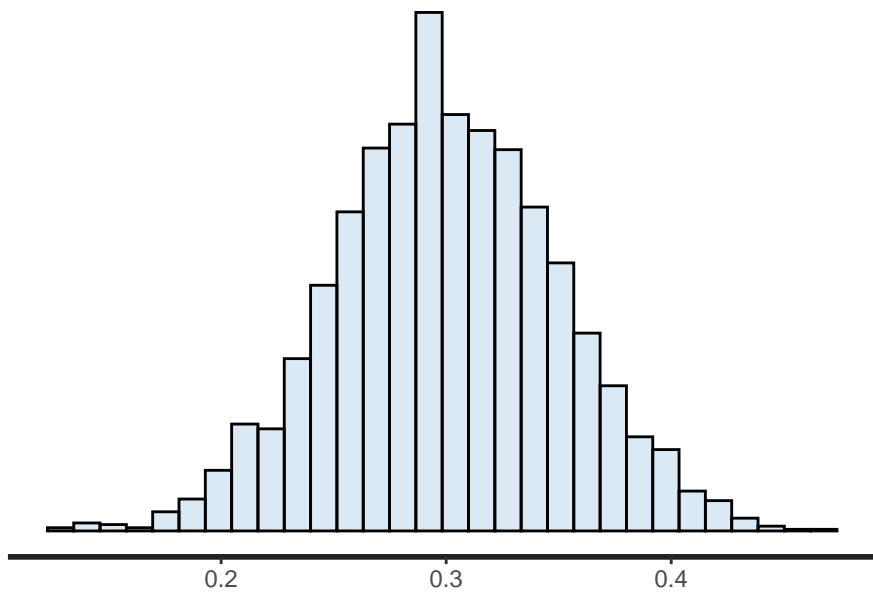
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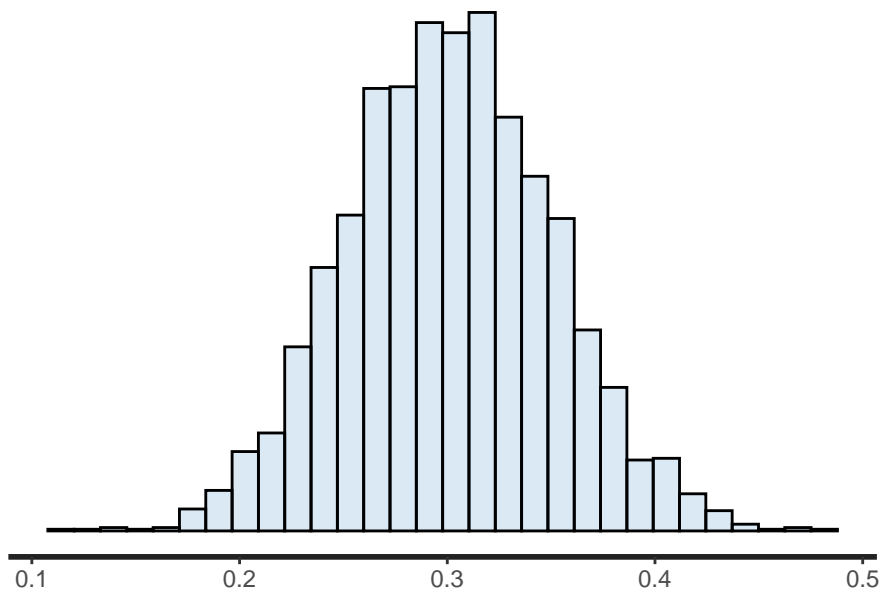
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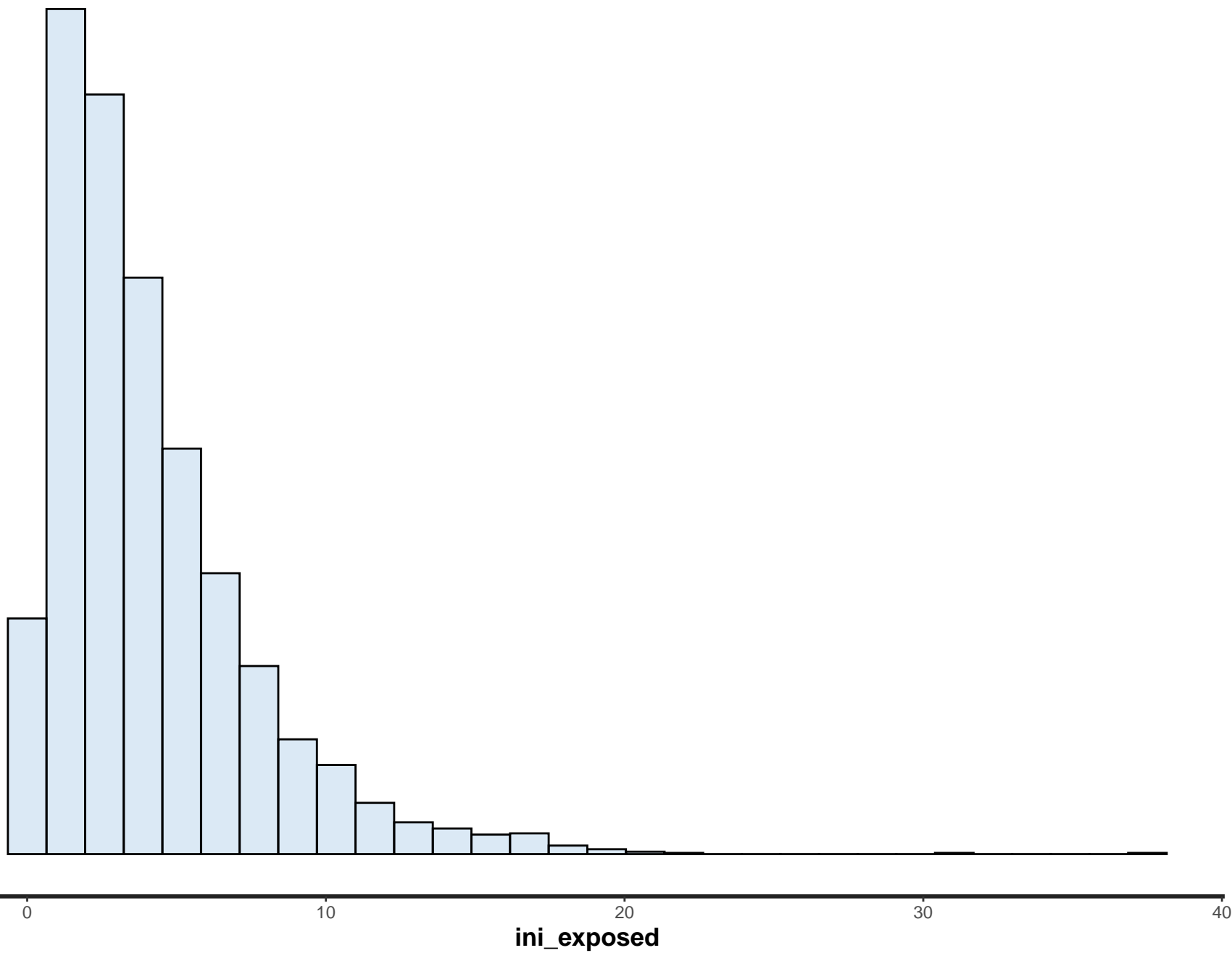


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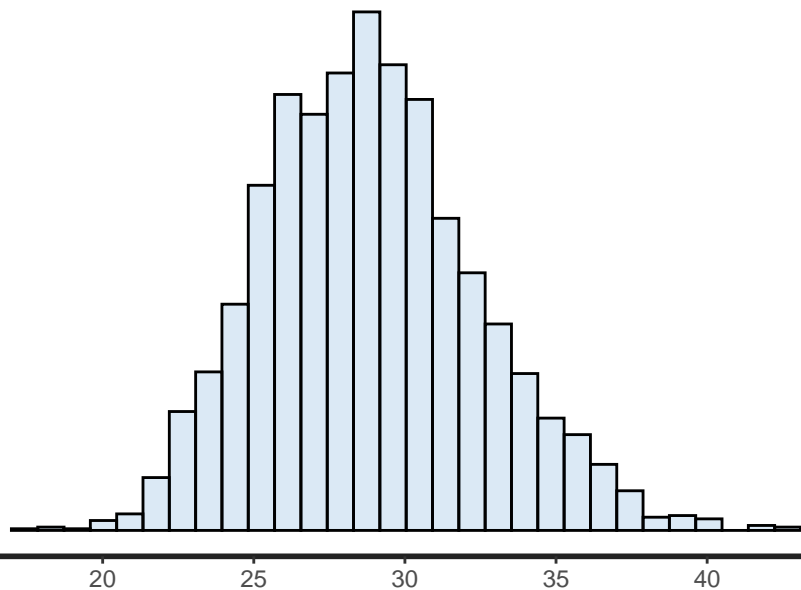


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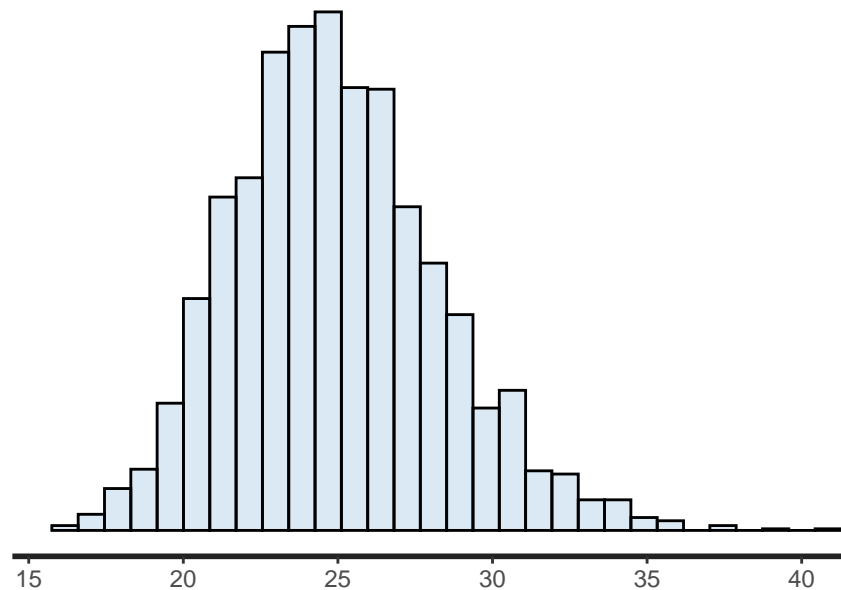




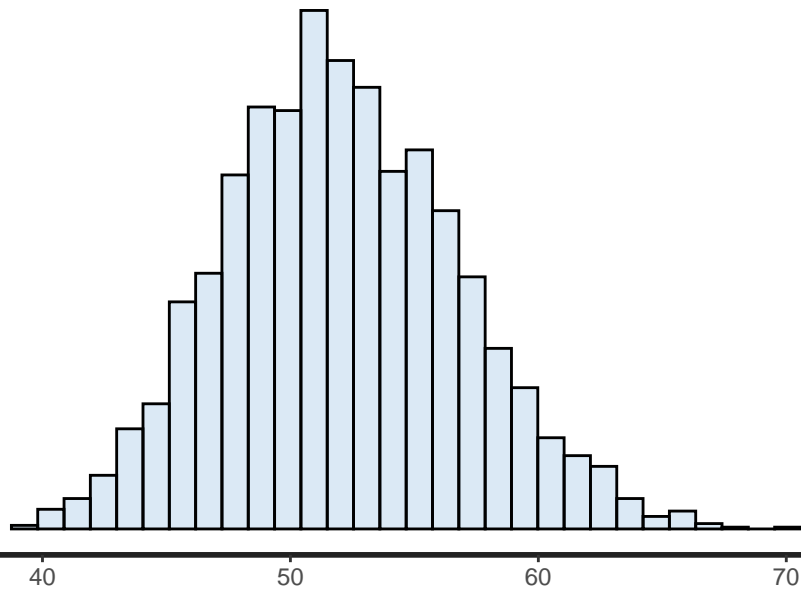
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

