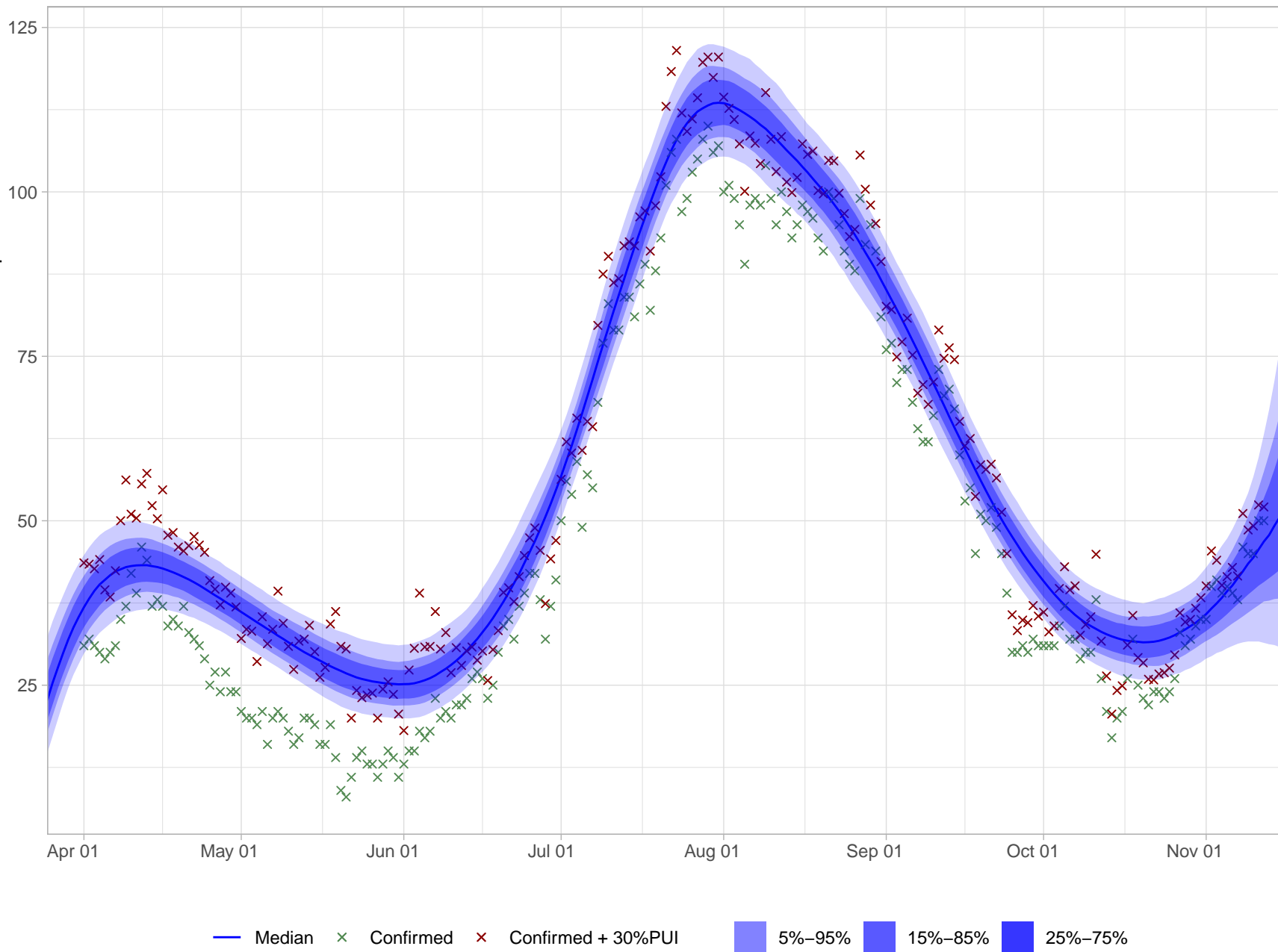
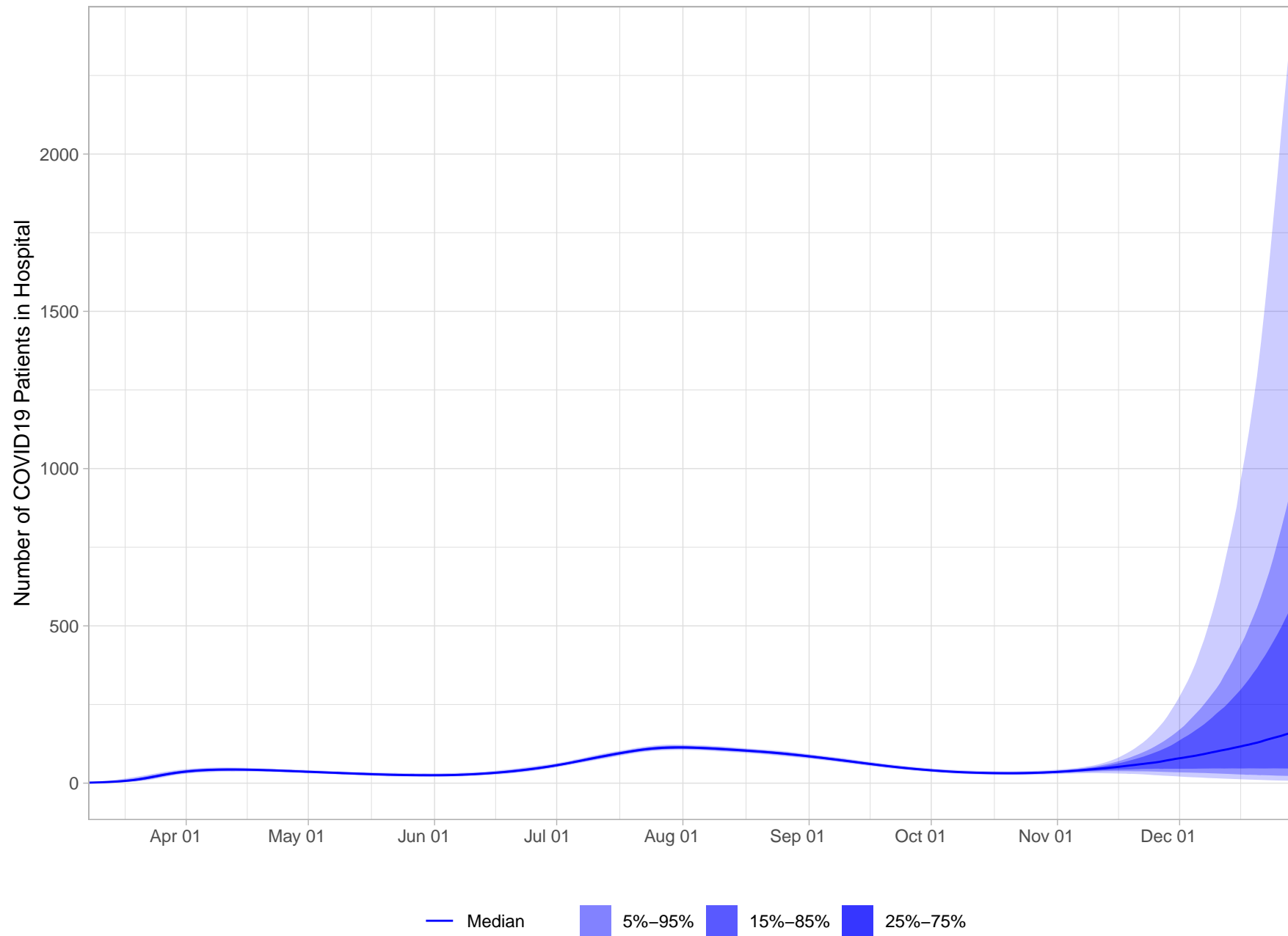


Short Term Hospitalization Projection

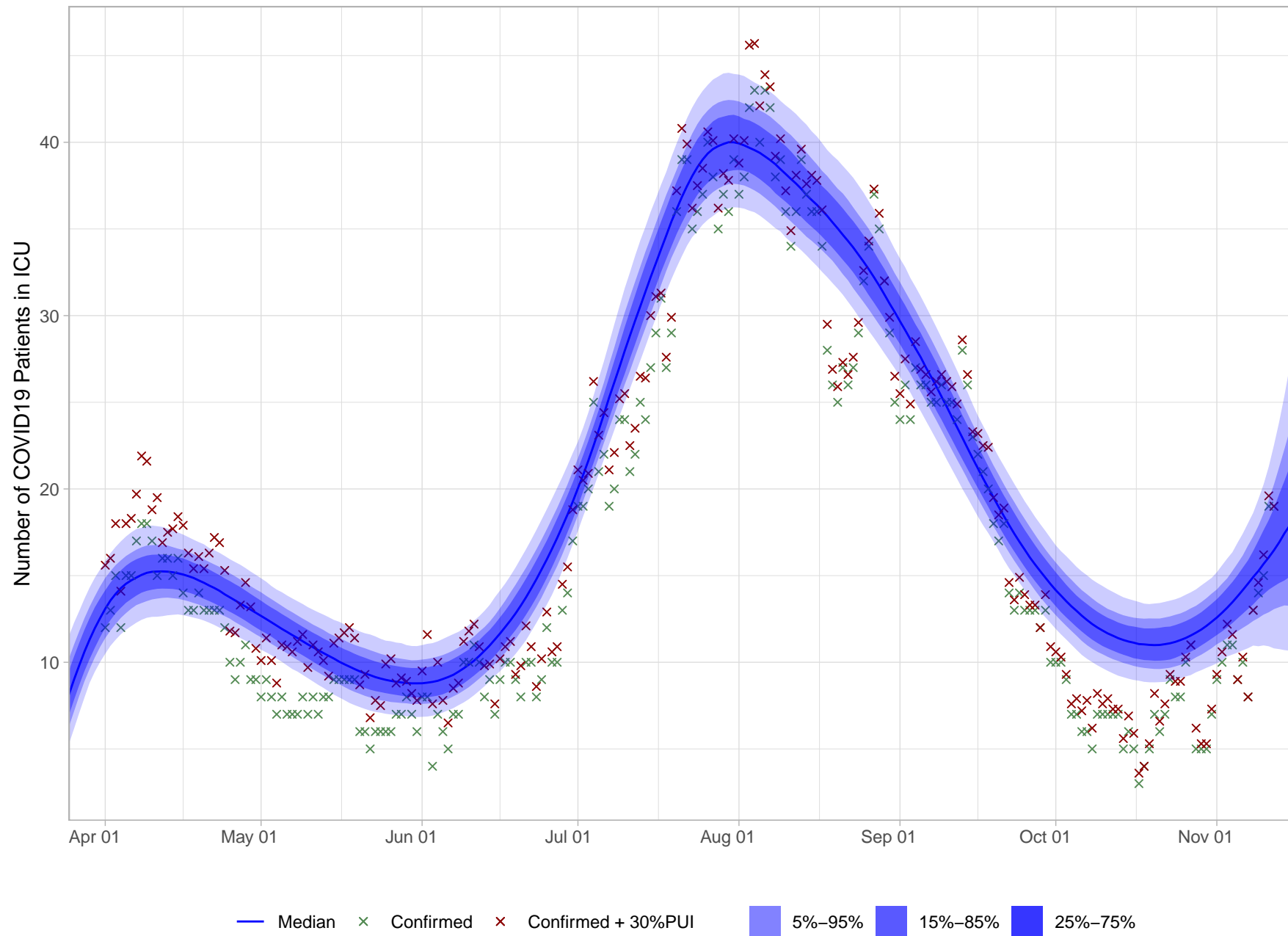
Number of COVID19 Patients in Hospital



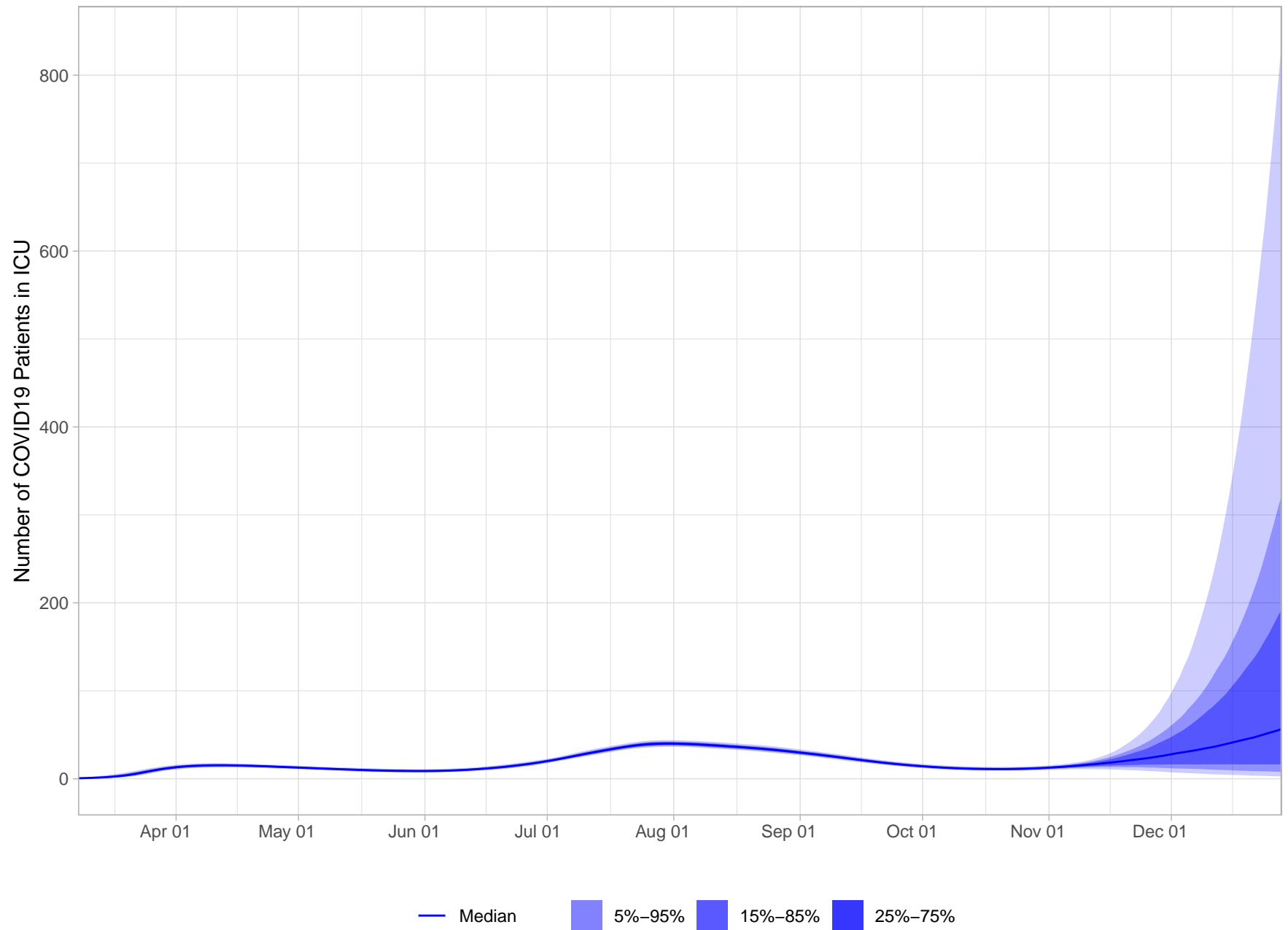
Long Term Hospitalization Projection



Short Term ICU Projection

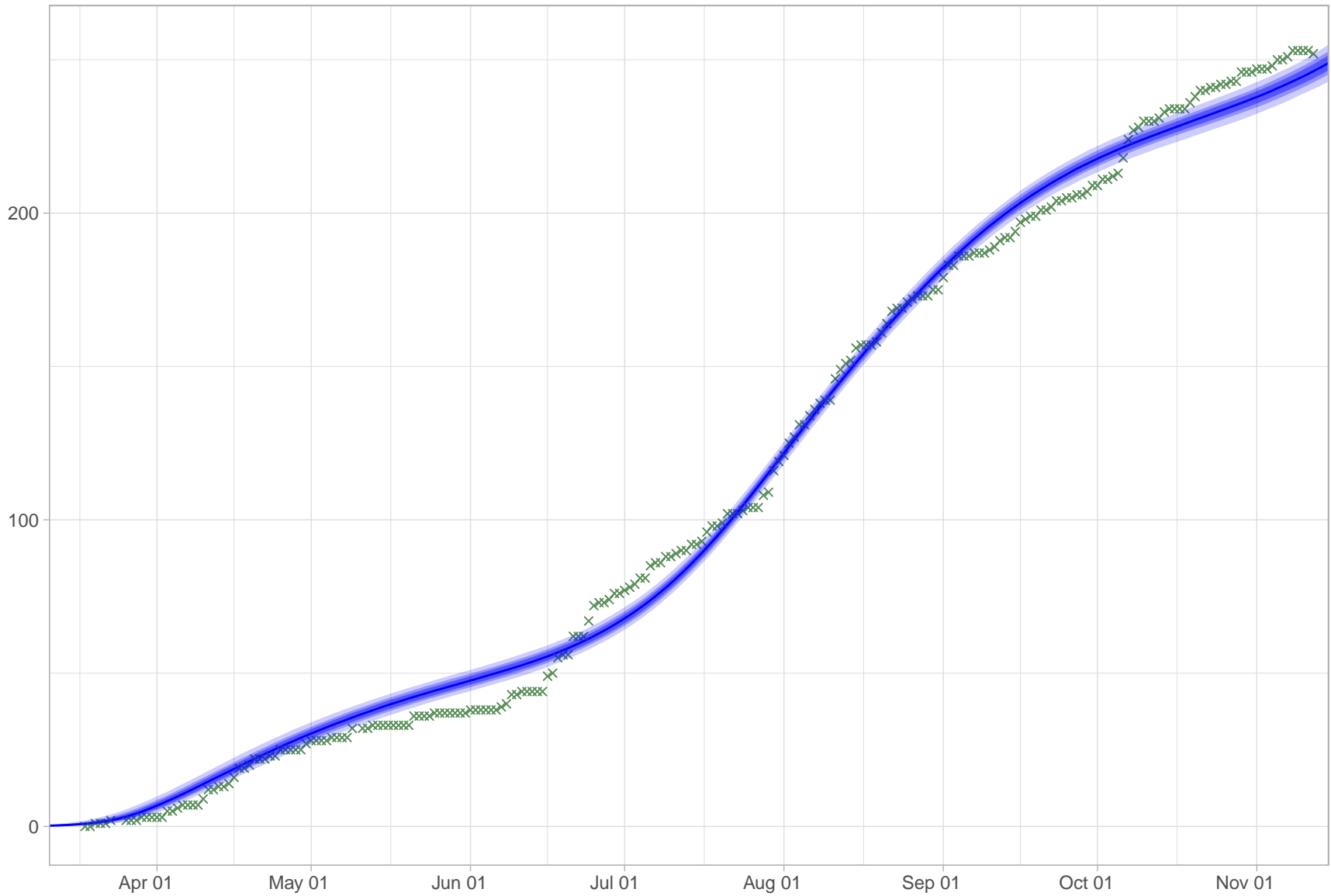


Long Term ICU Projection



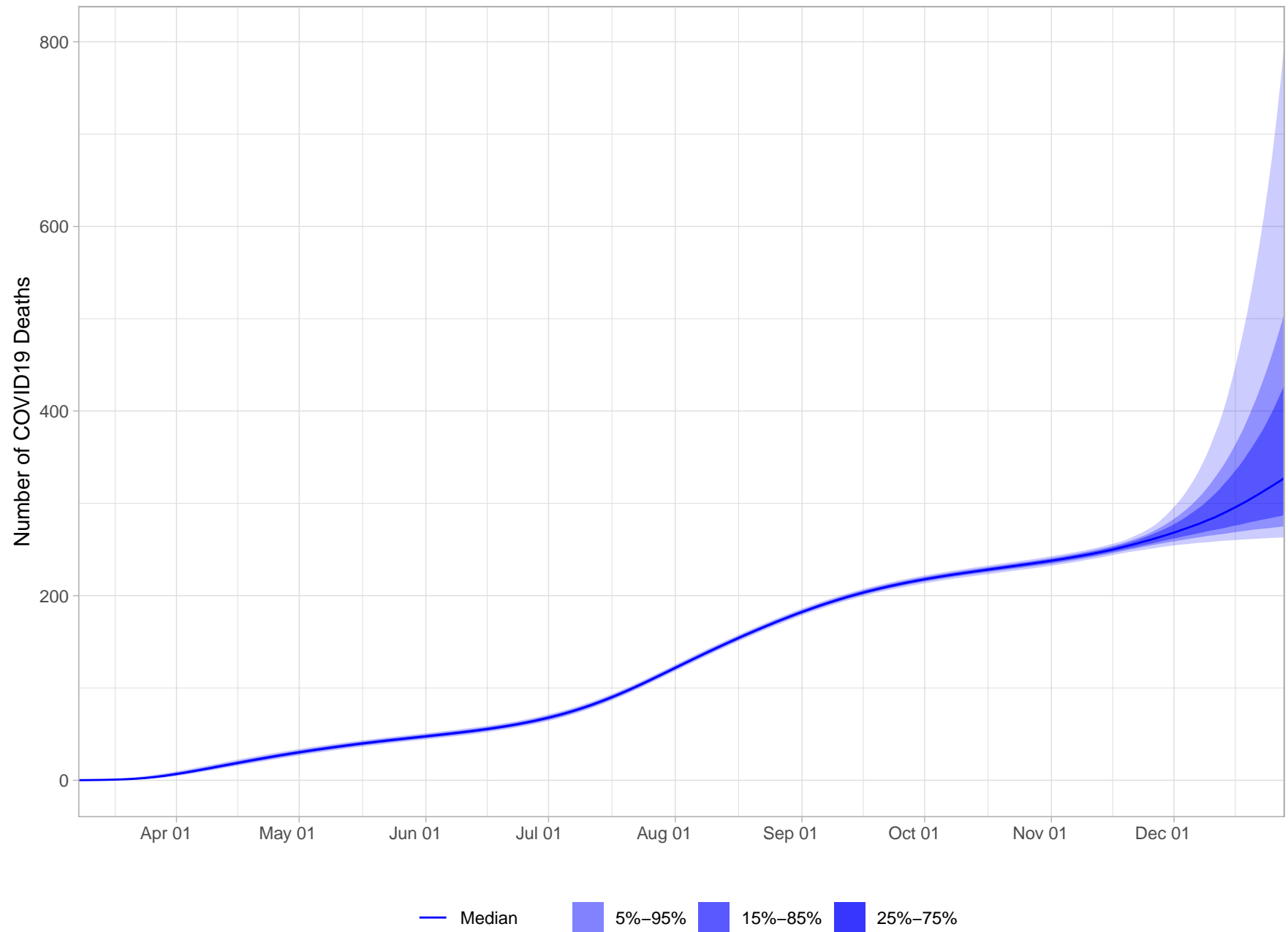
Short Term Death Projection

Number of COVID19 Deaths

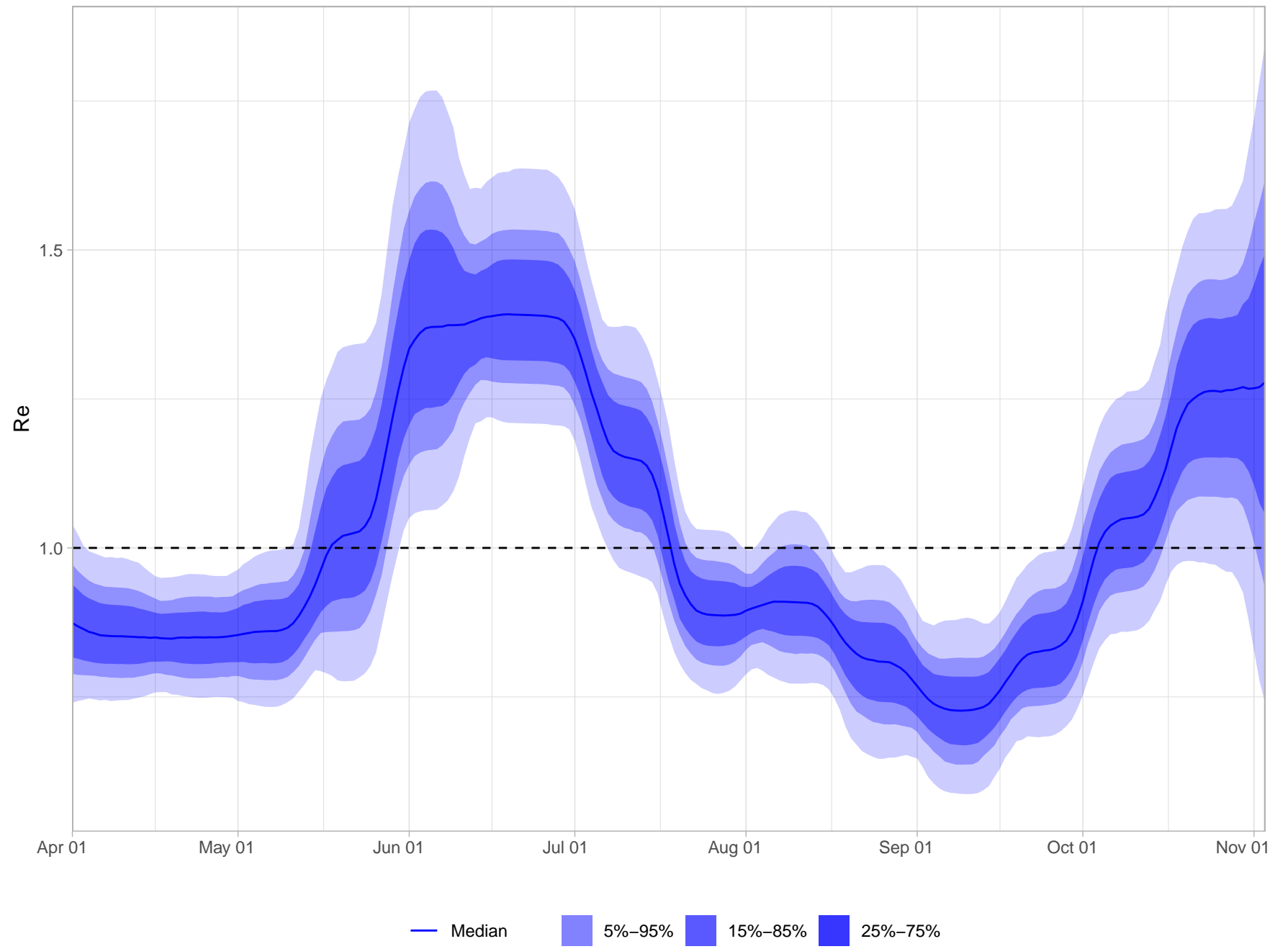


— Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

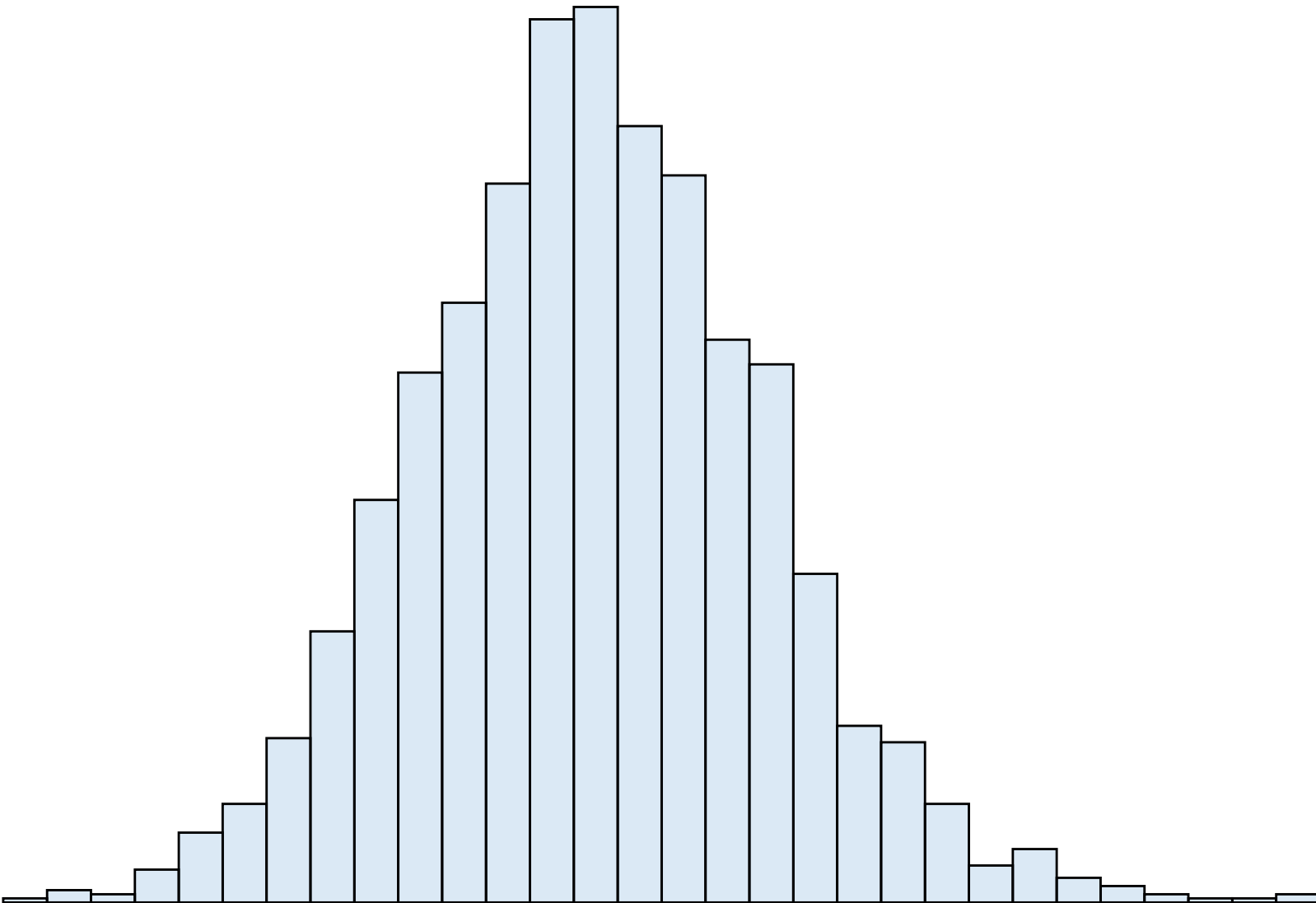


Effective Reproduction Number

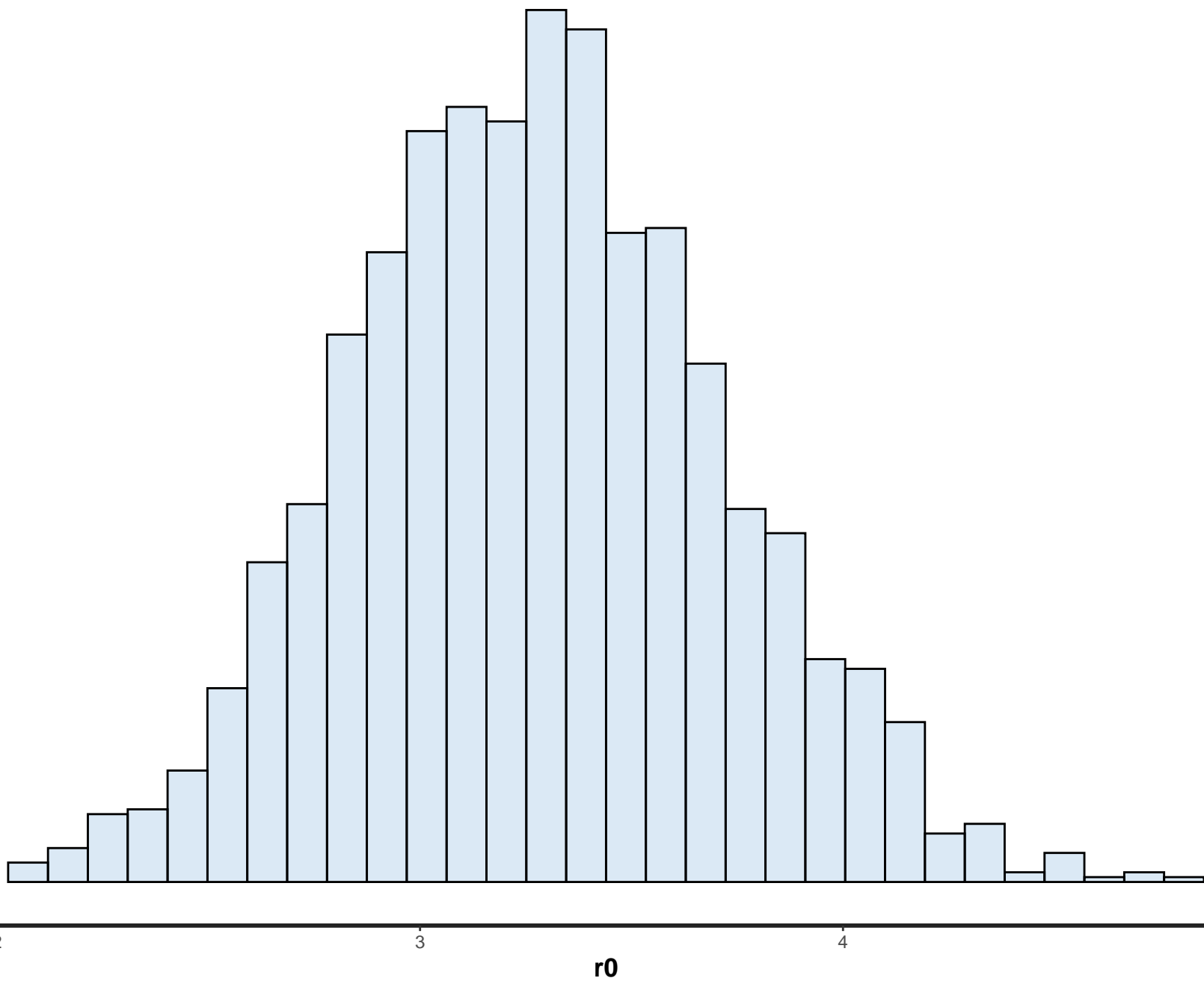


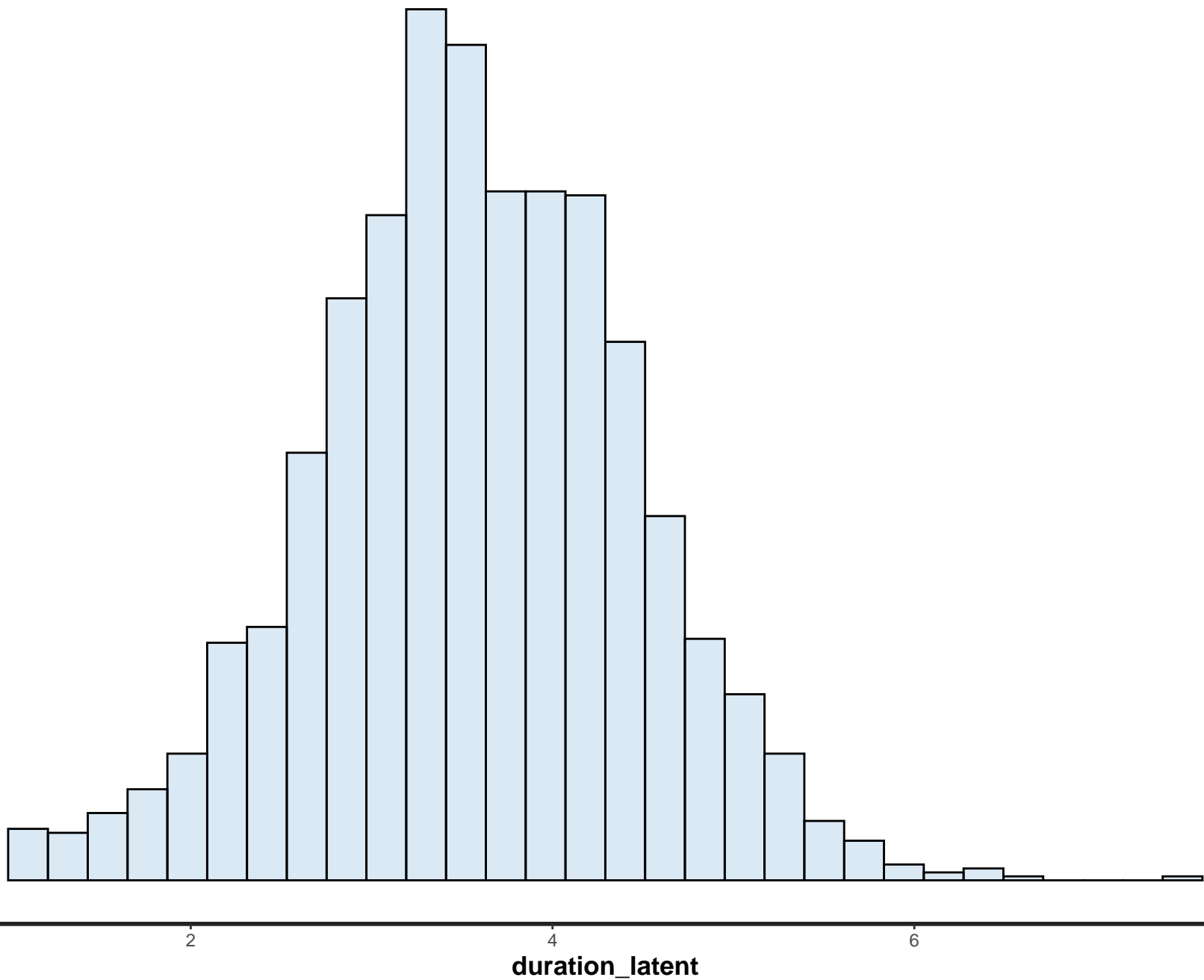
Rt as of 2020-11-03

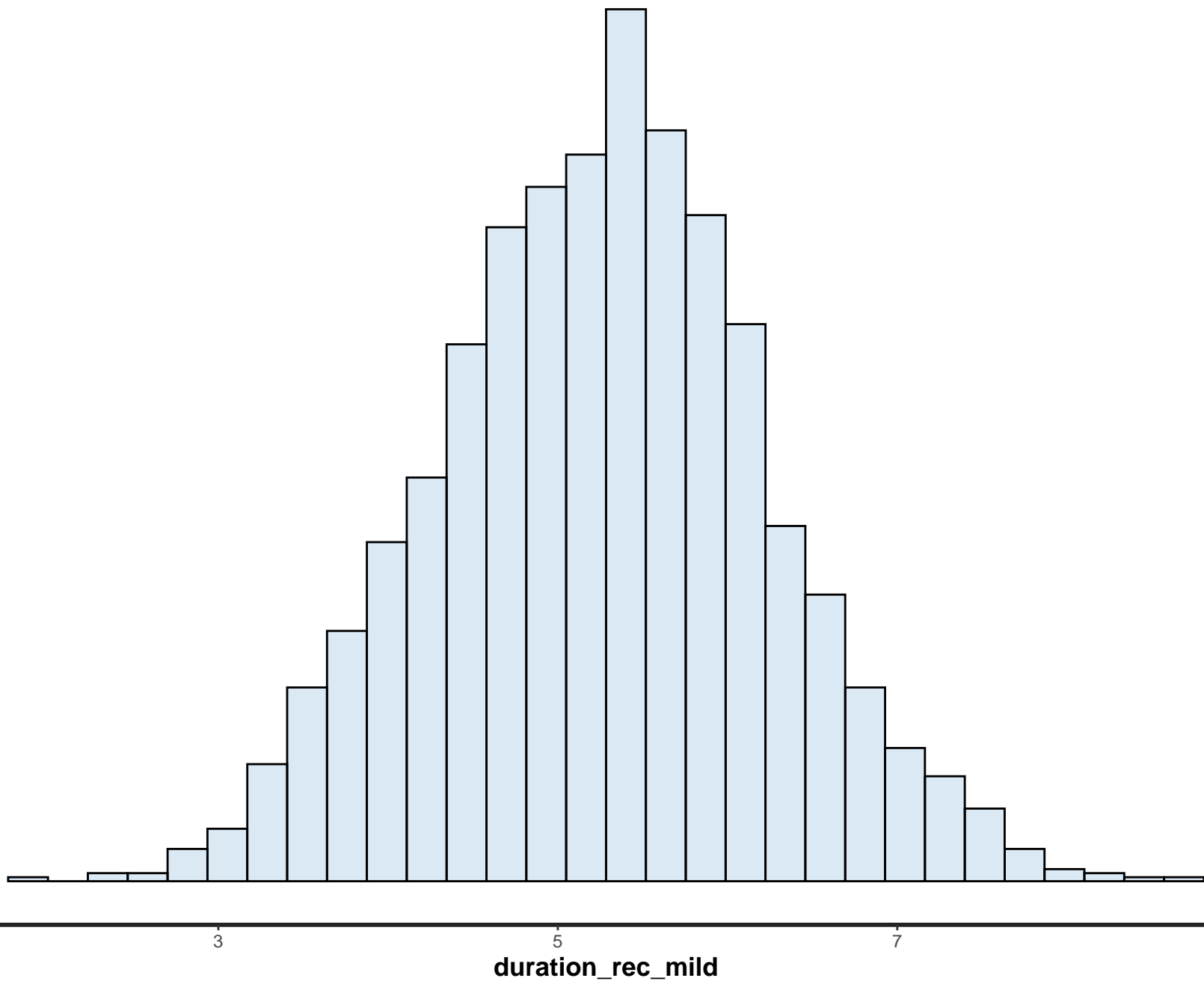
5% 10% 25% 50% 75% 90% 95%
0.74 0.85 1.06 1.28 1.49 1.69 1.85

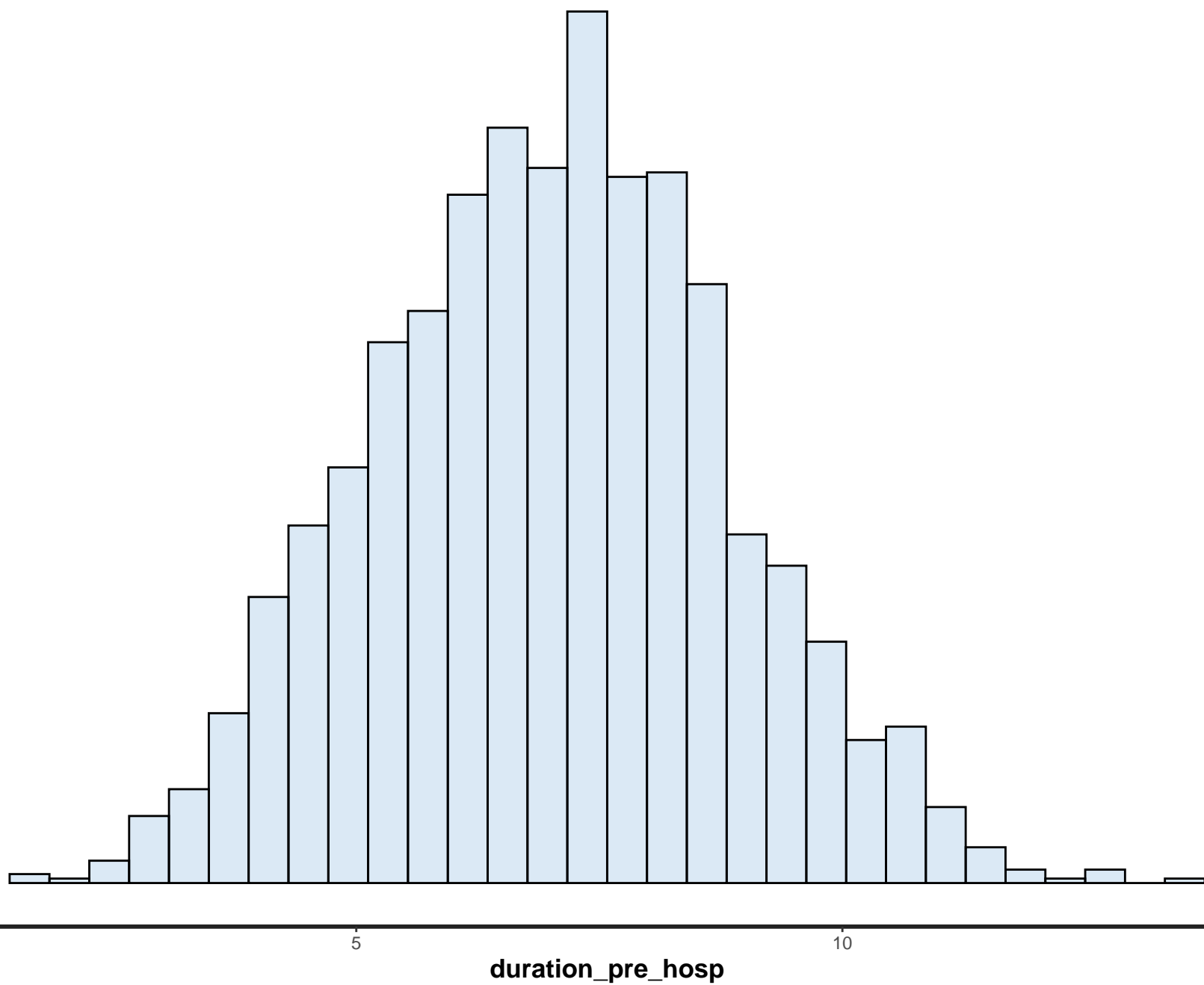


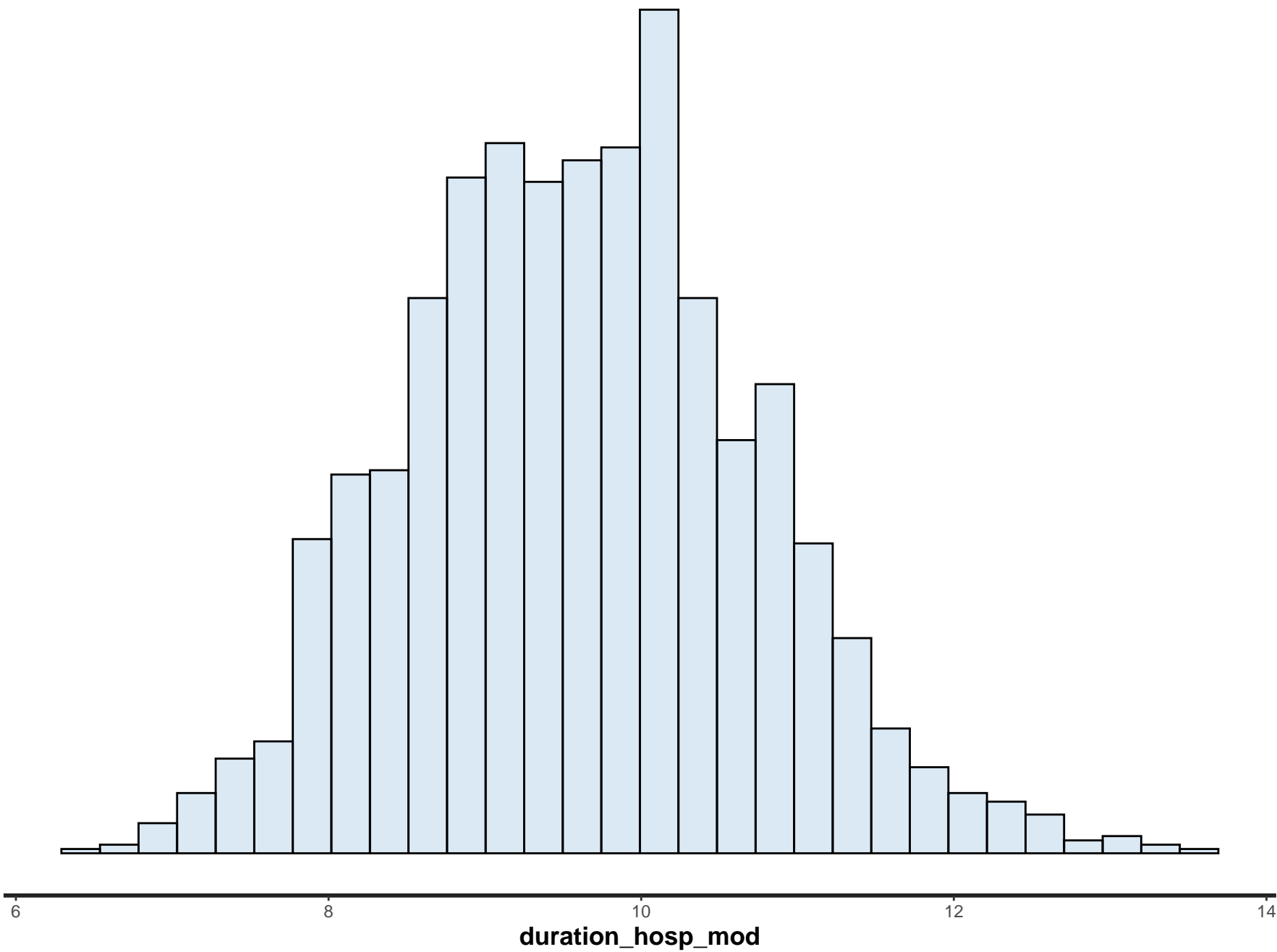
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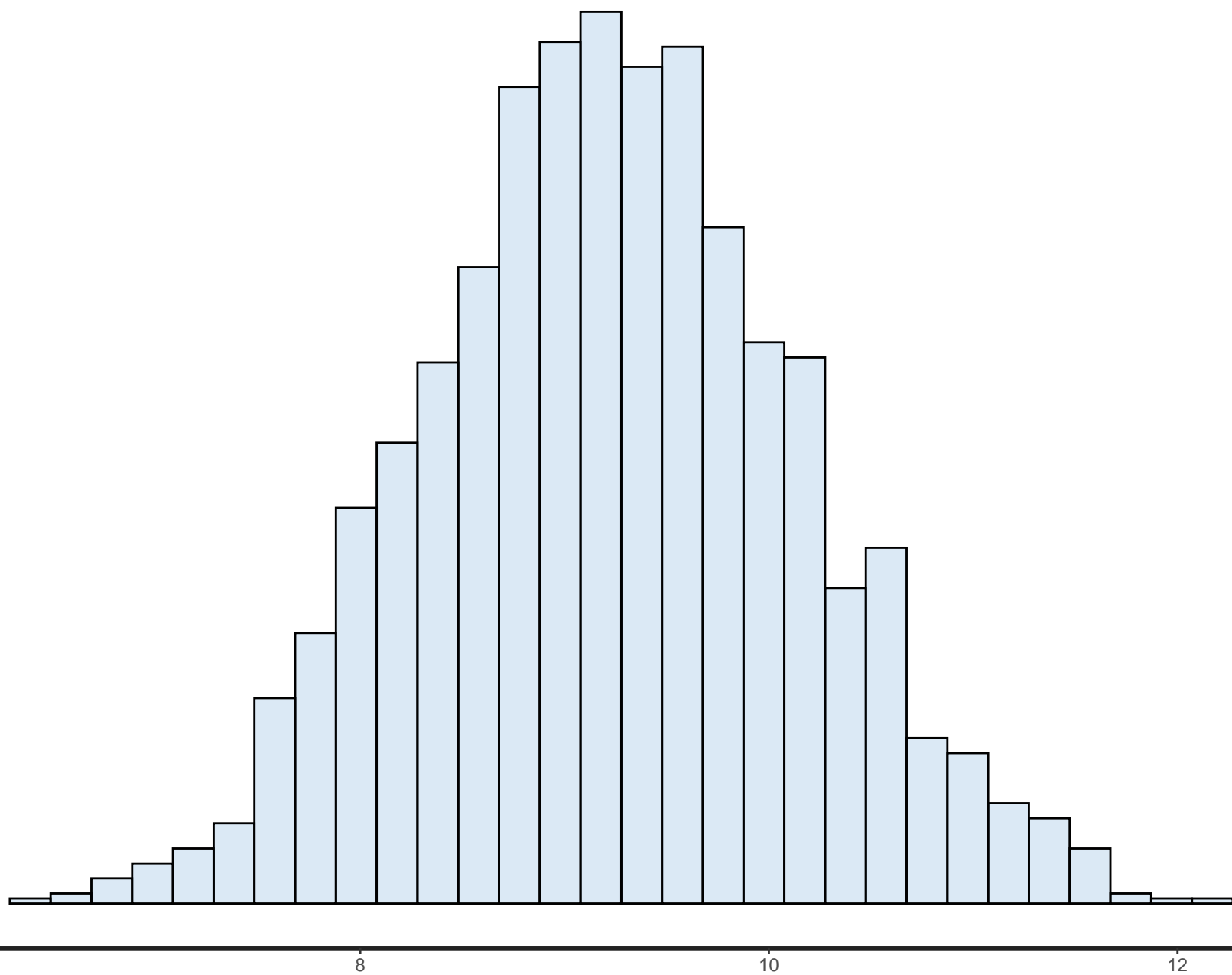


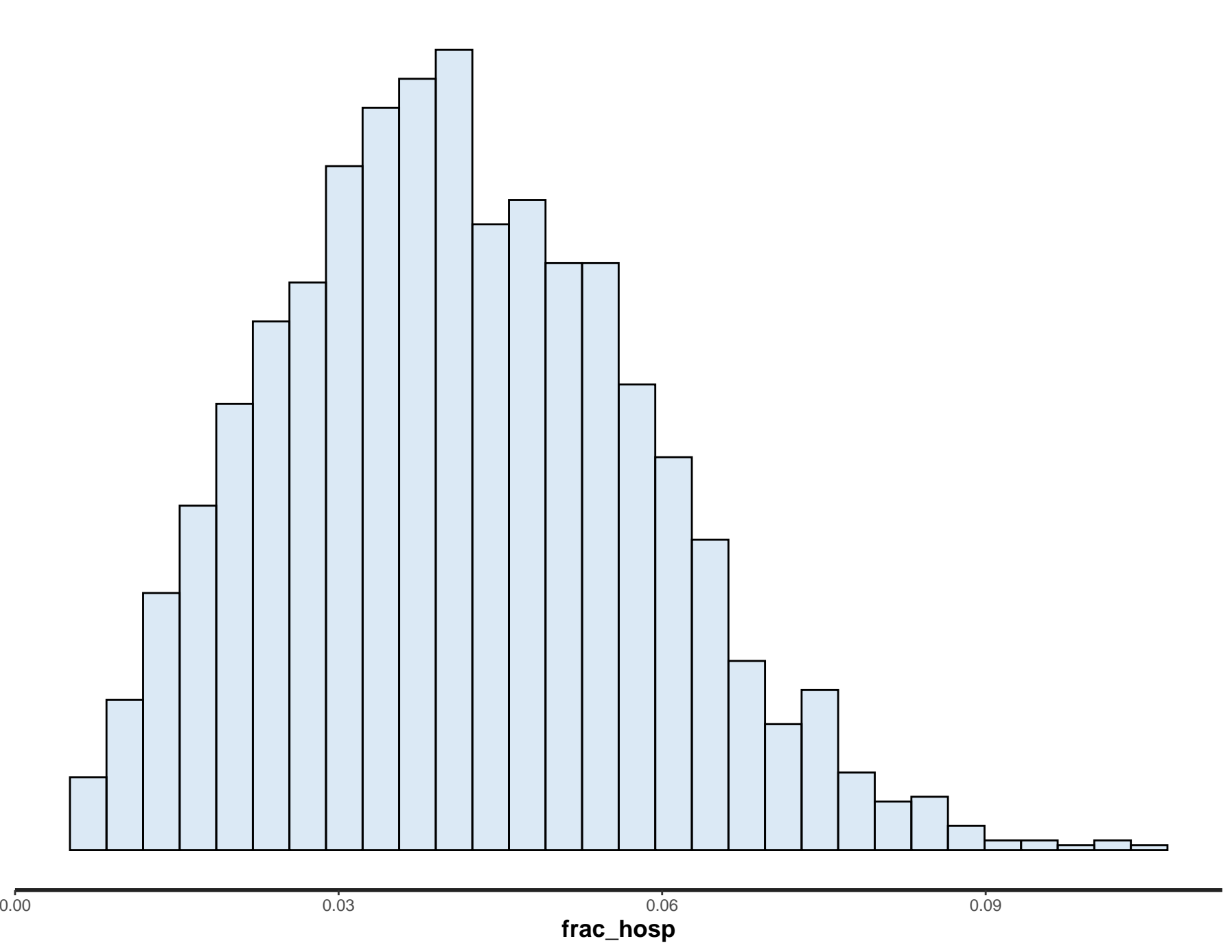


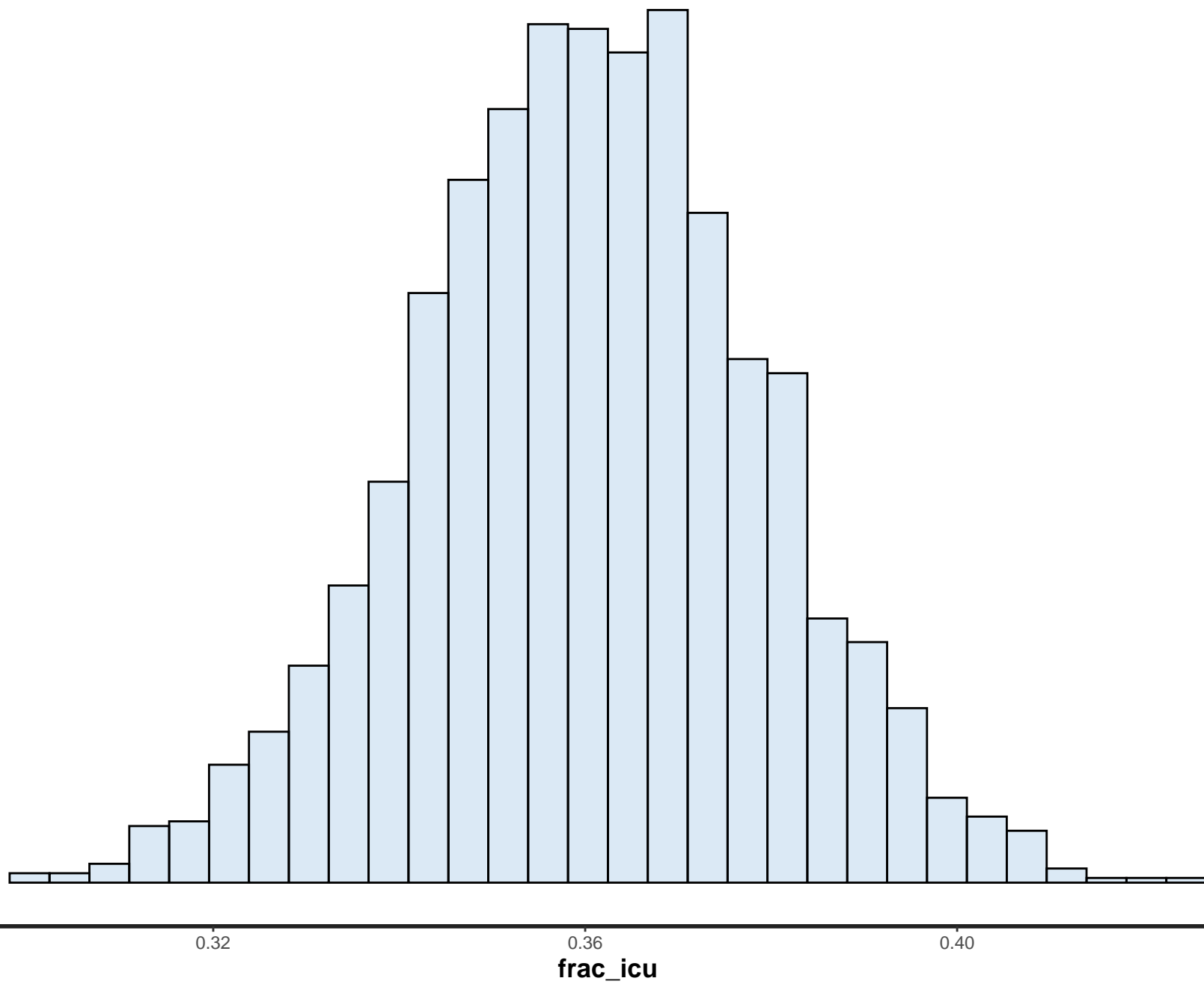


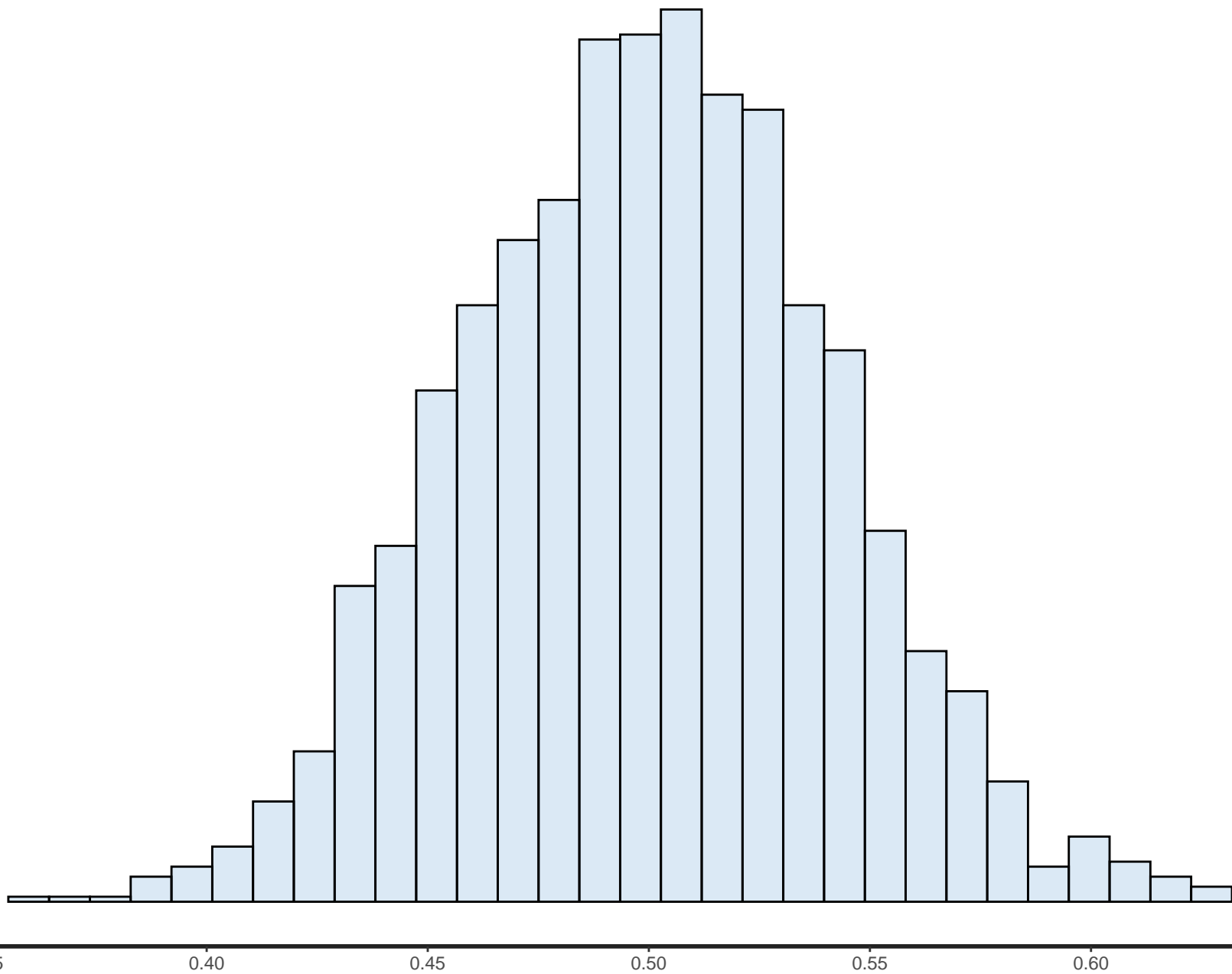


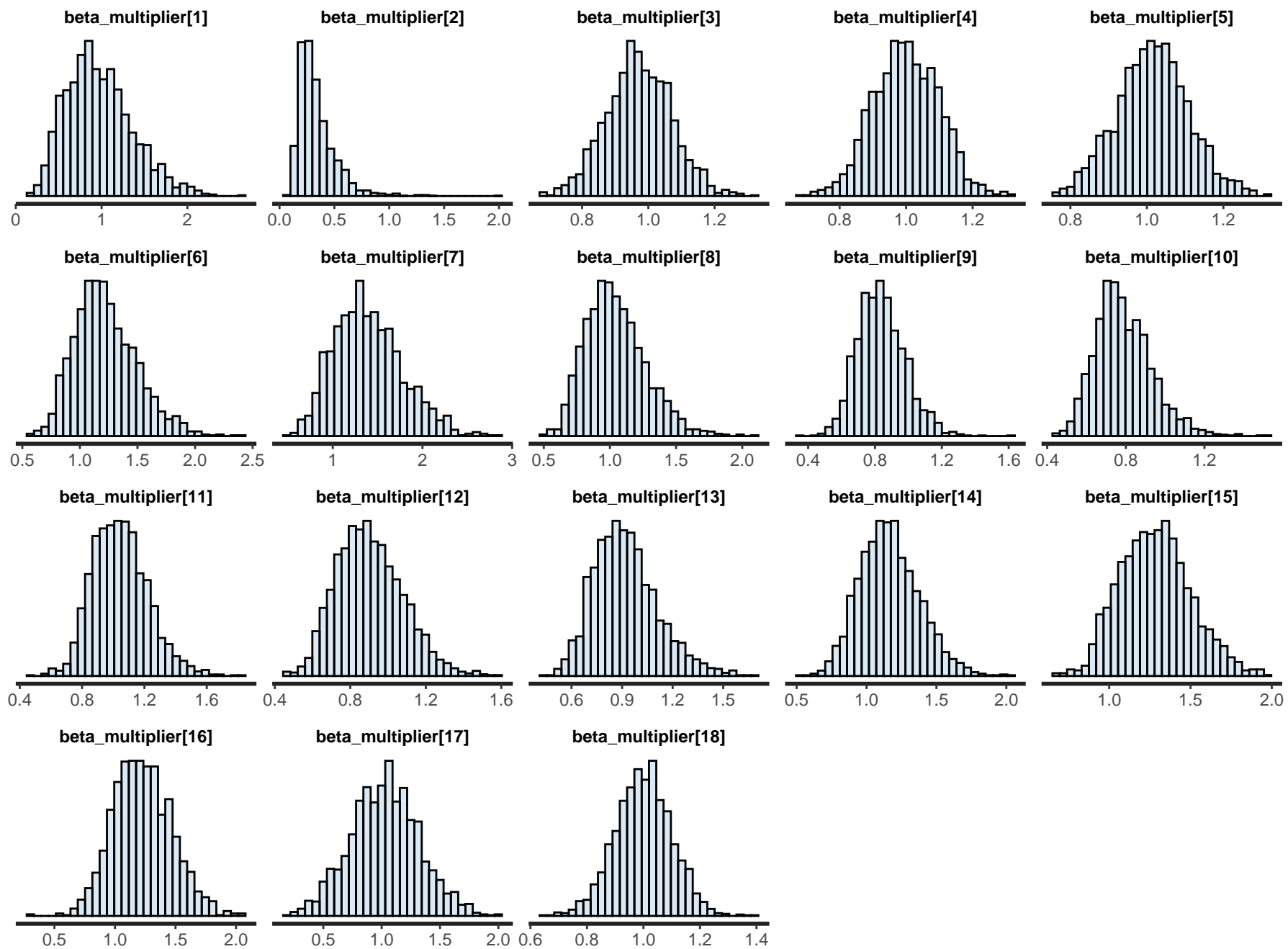


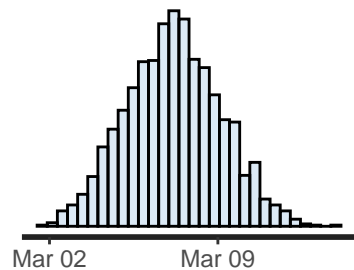
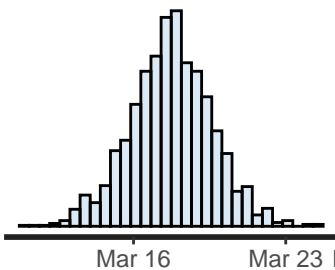
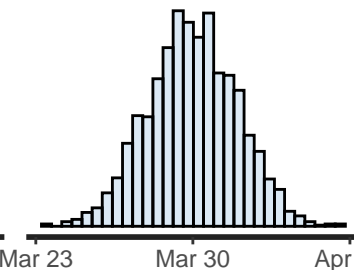
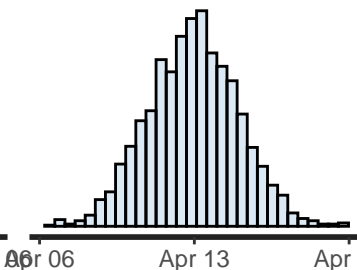
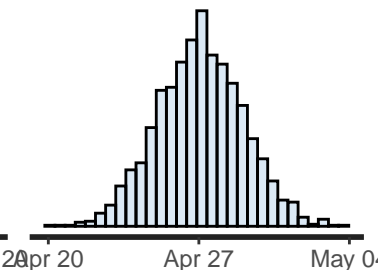
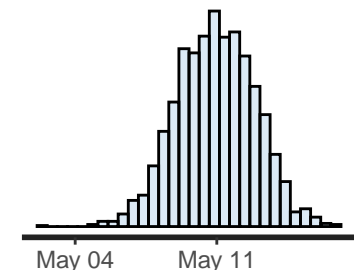
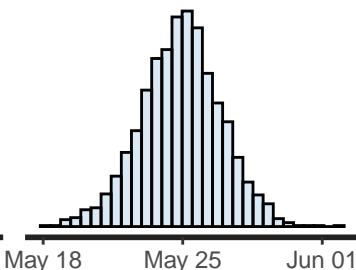
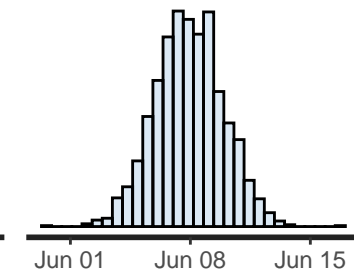
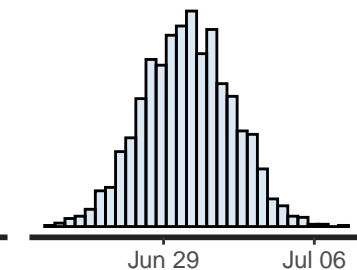
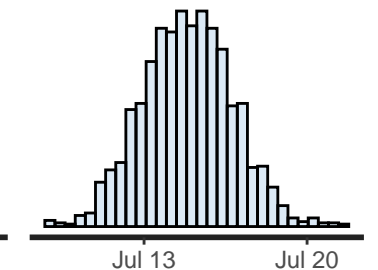
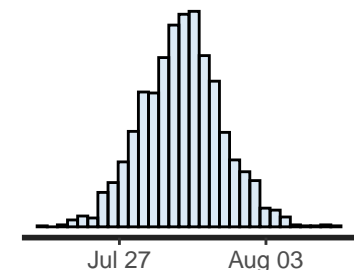
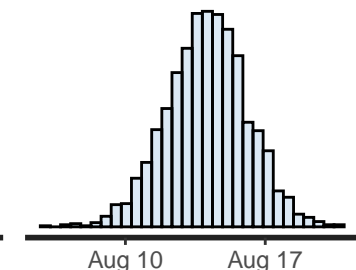
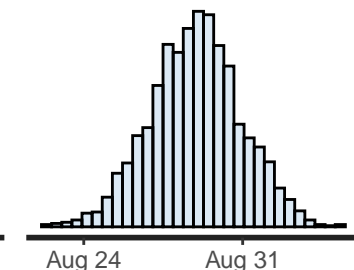
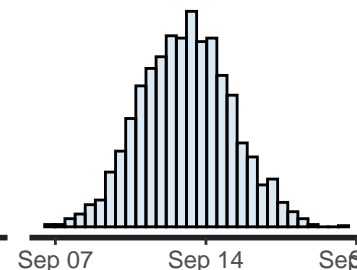
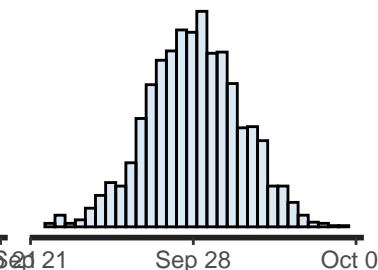
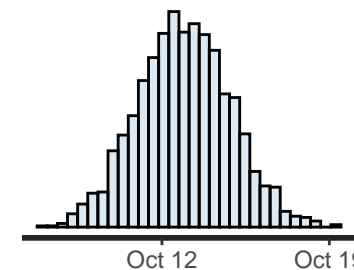
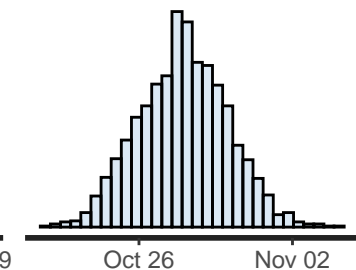
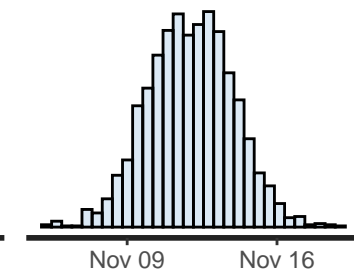




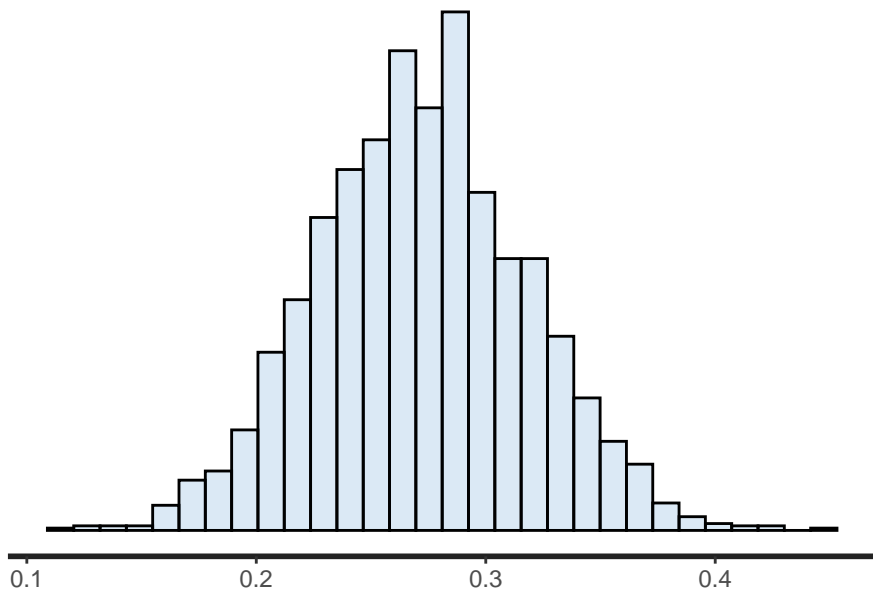




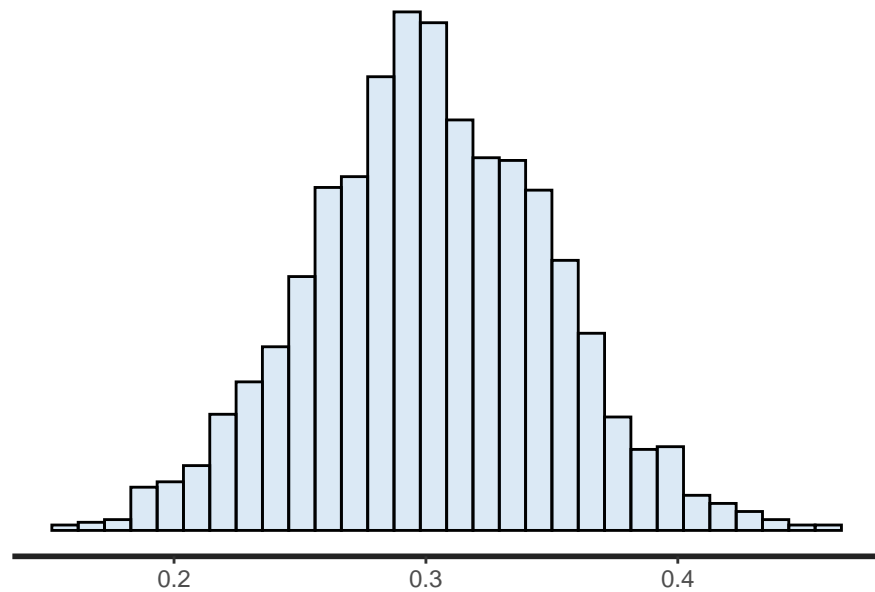


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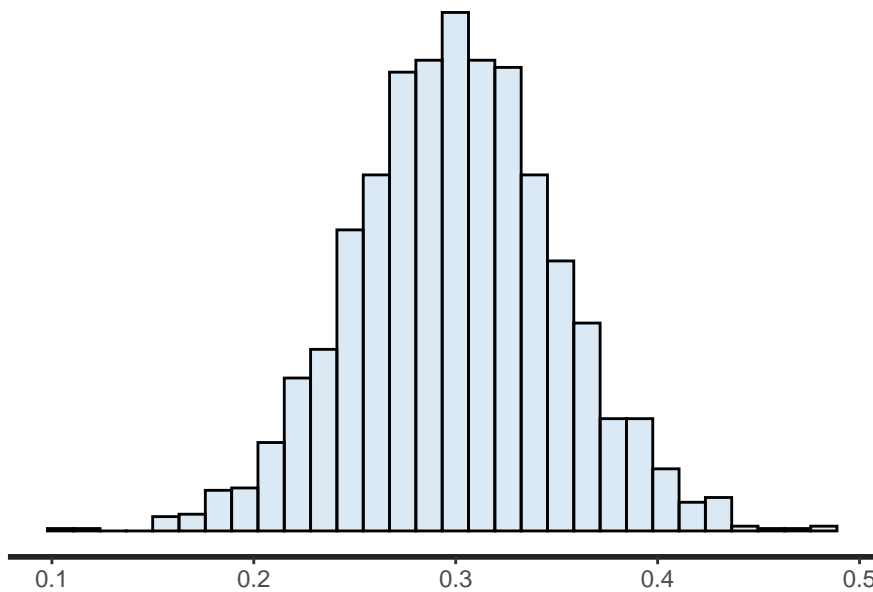
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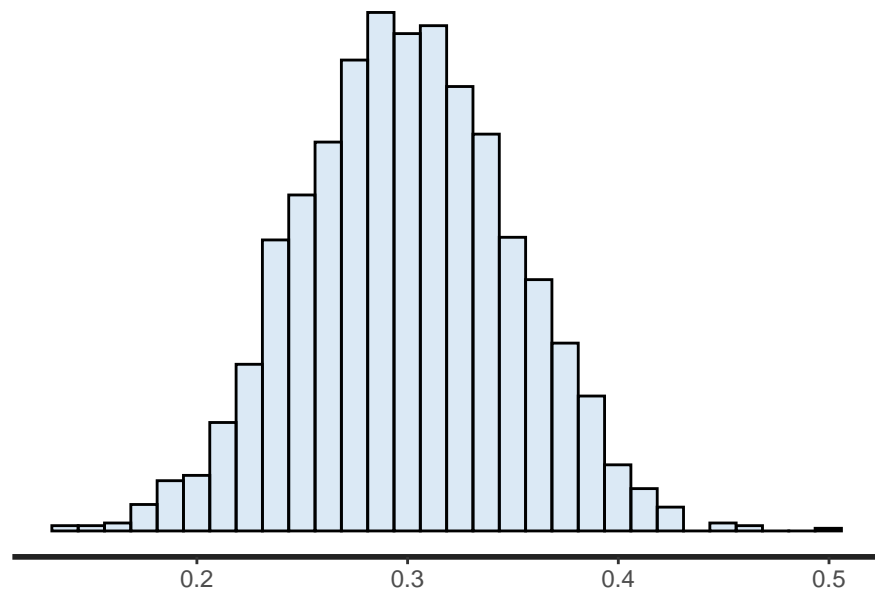
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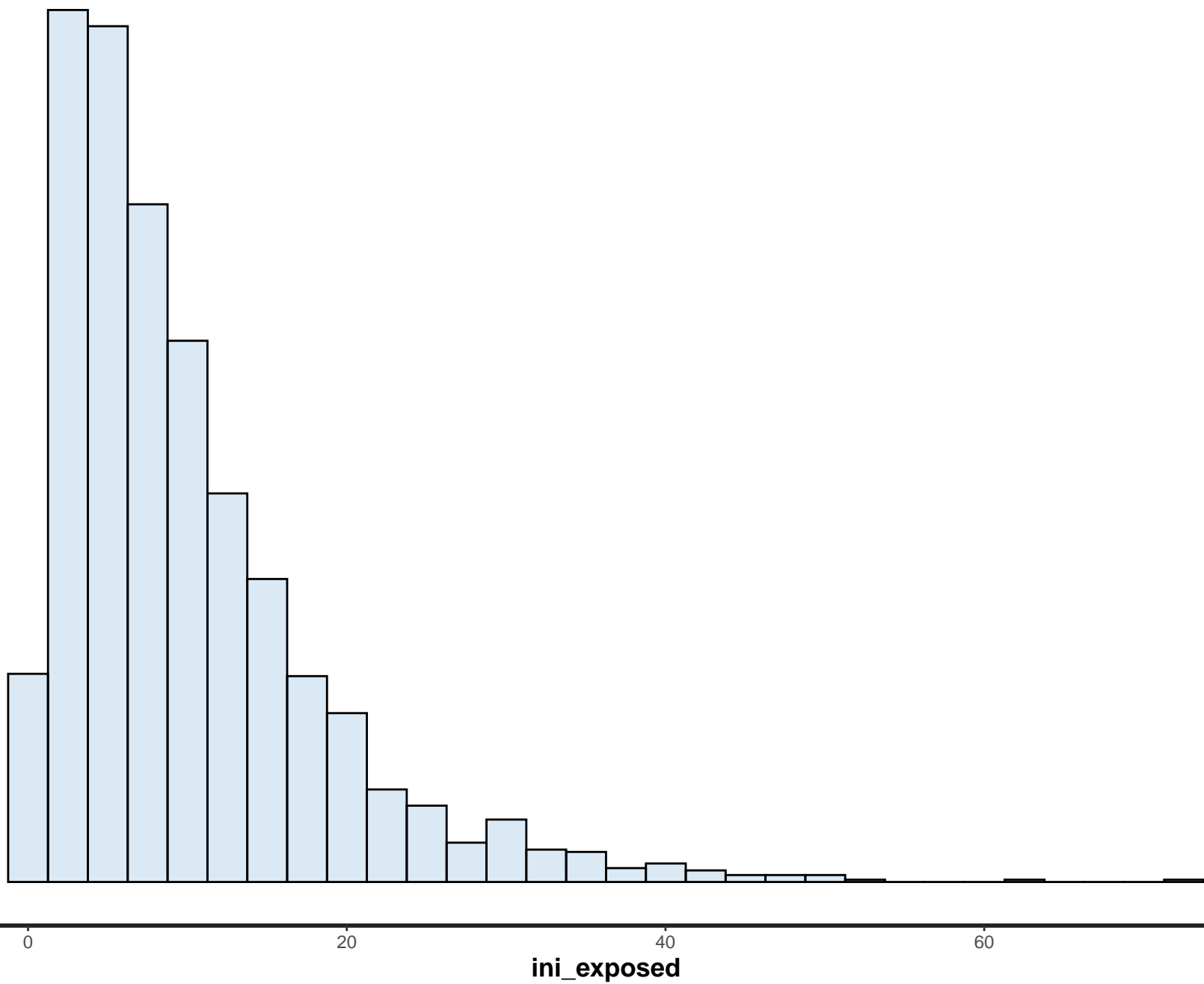


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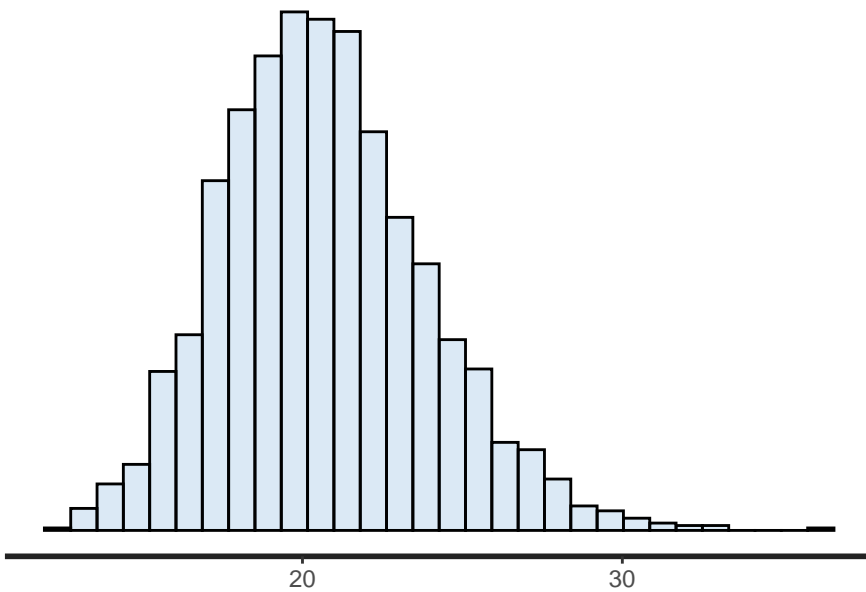


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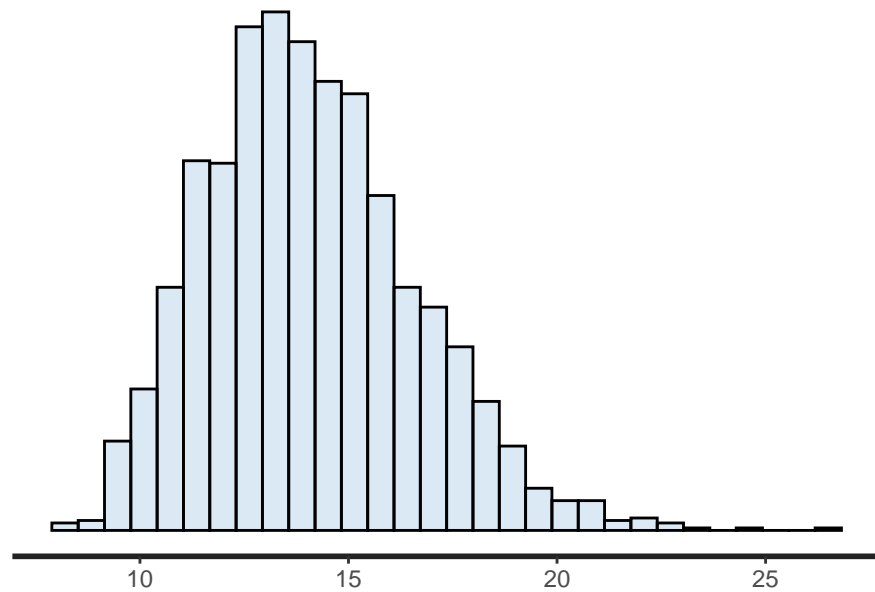




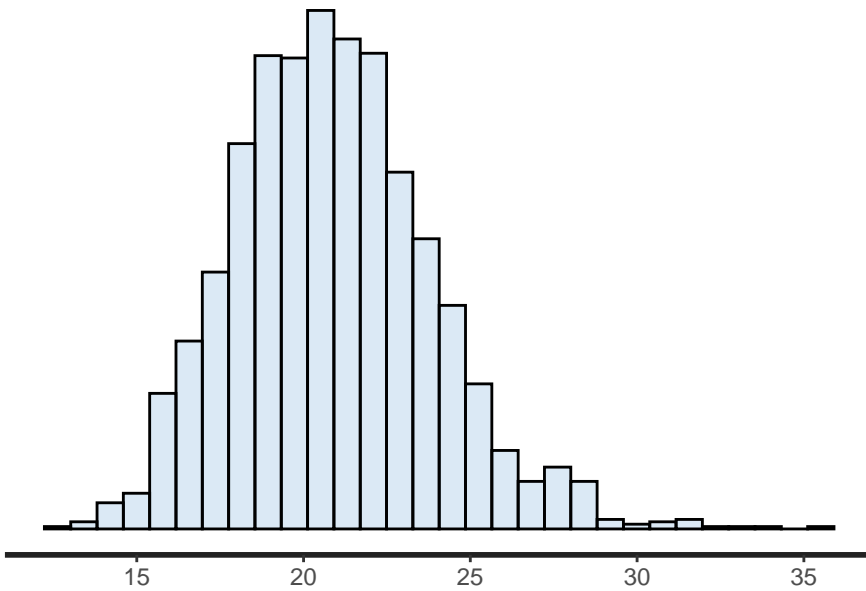
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

