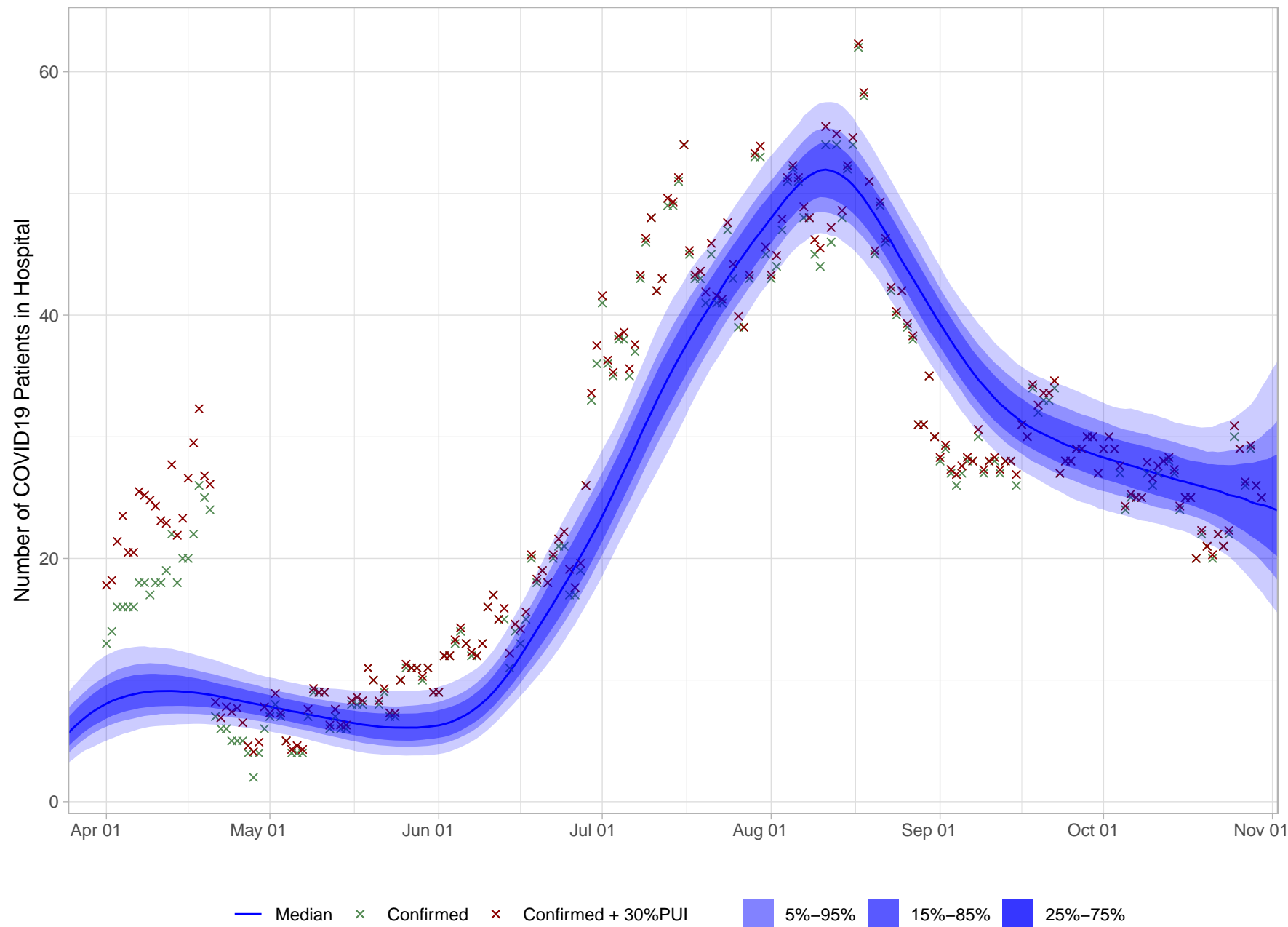
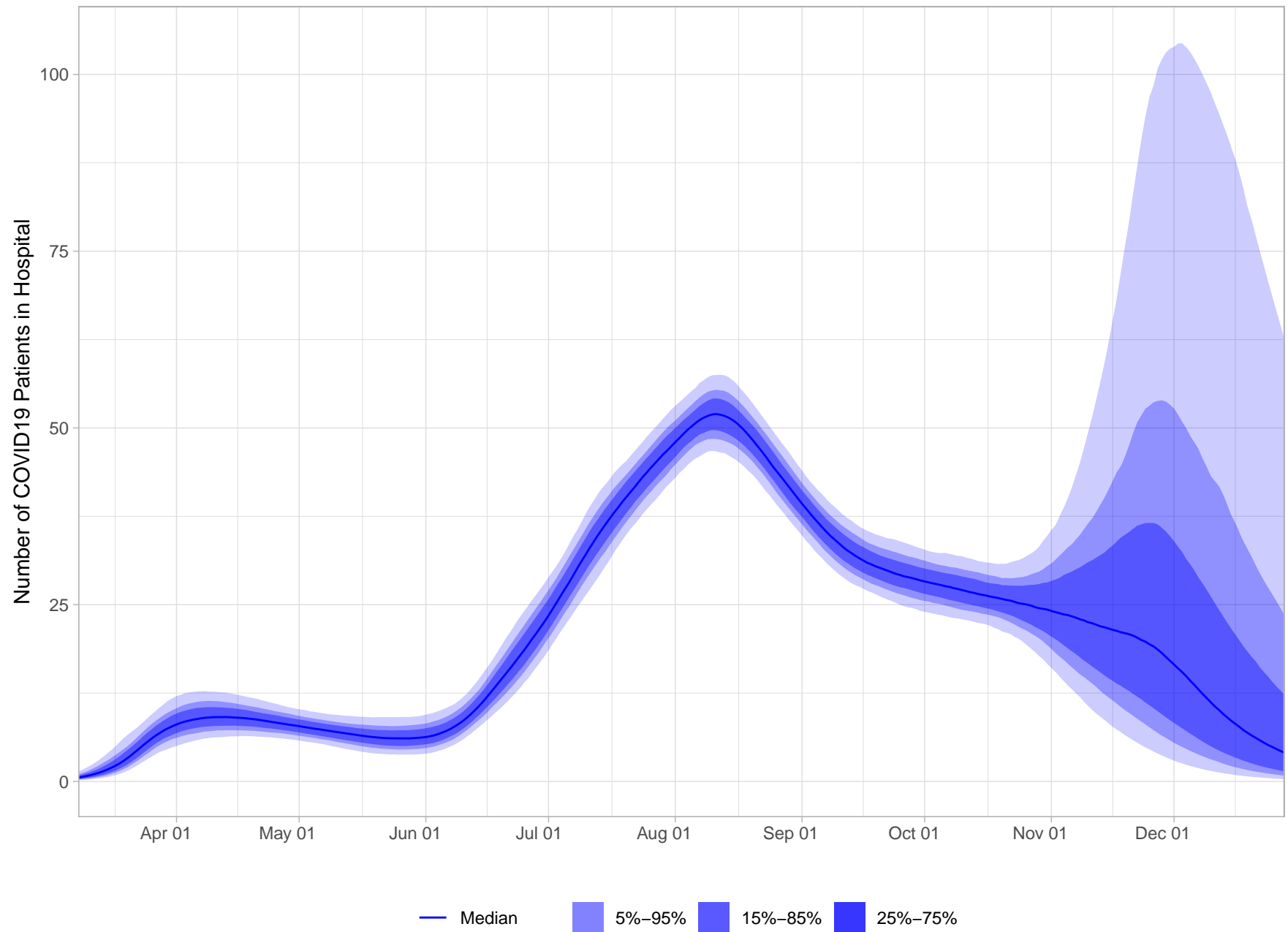


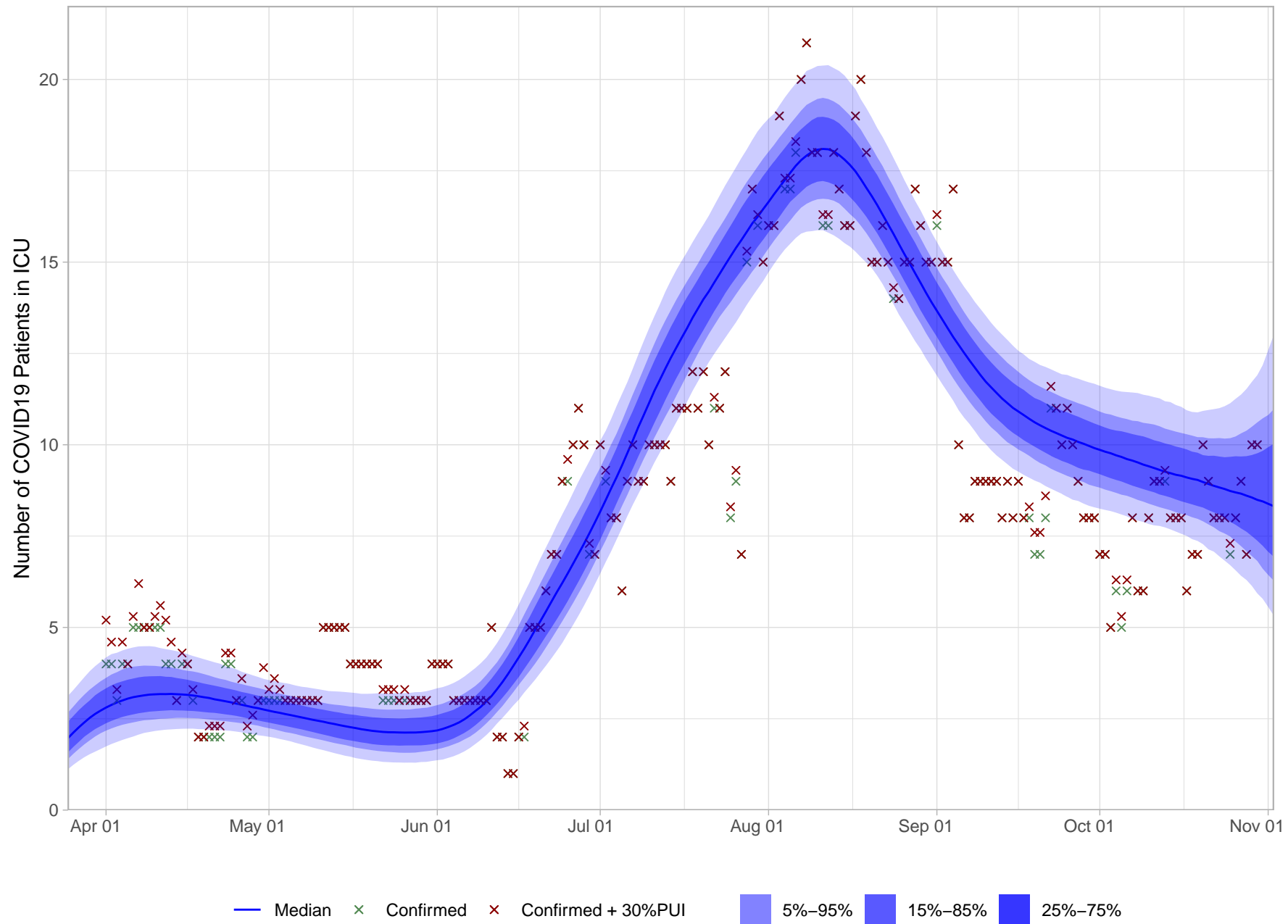
Short Term Hospitalization Projection



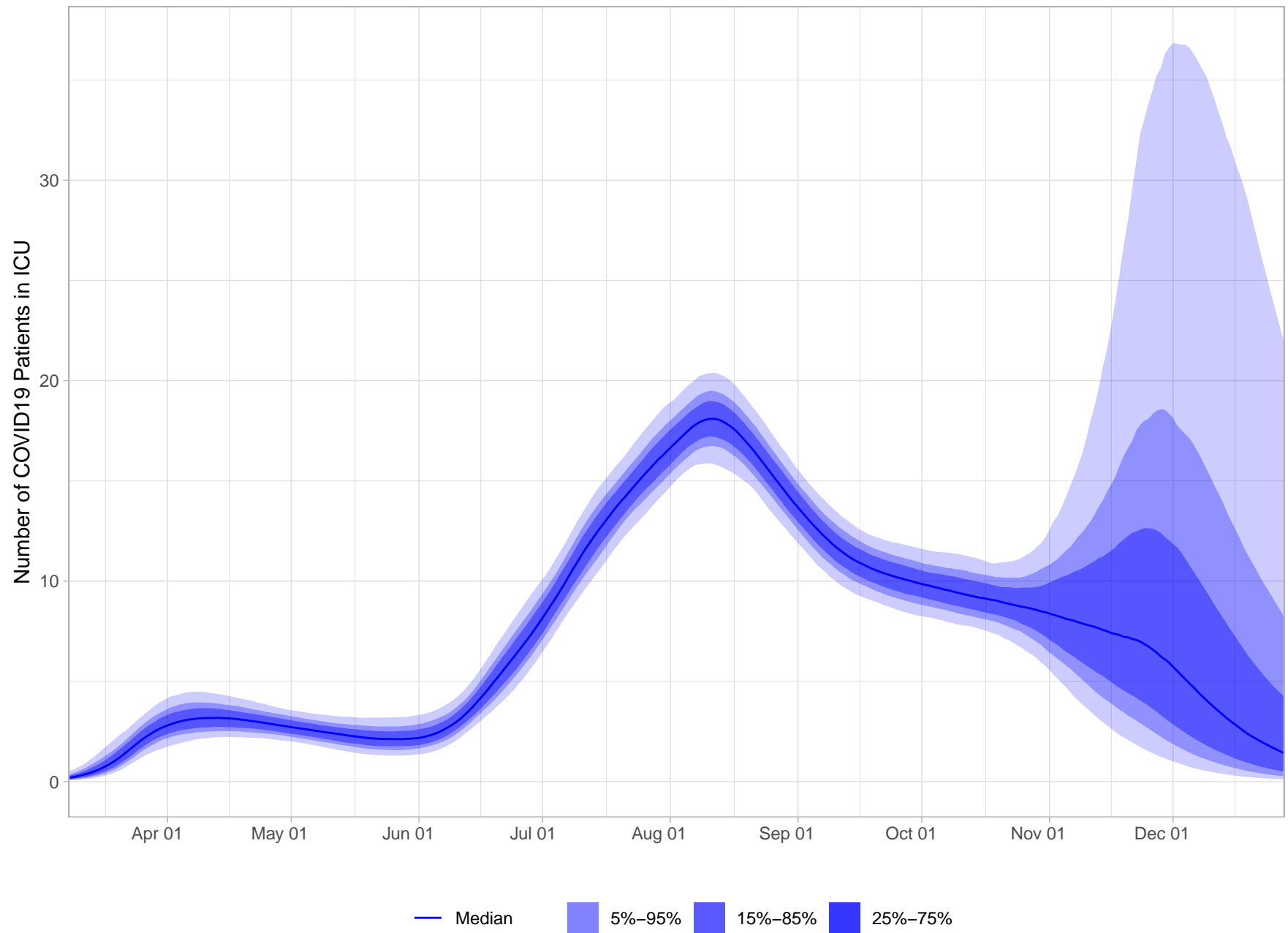
Long Term Hospitalization Projection



Short Term ICU Projection



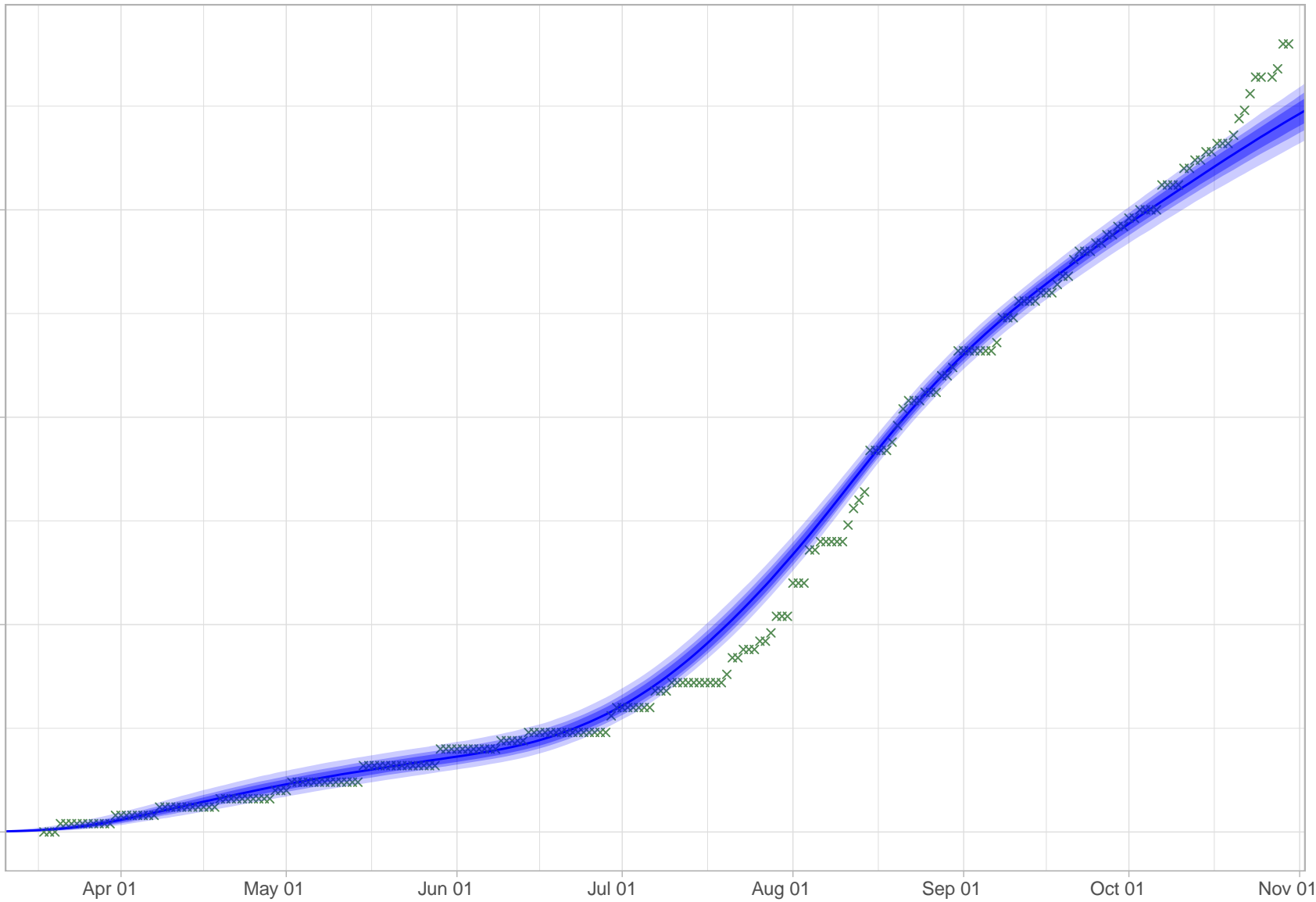
Long Term ICU Projection



Short Term Death Projection

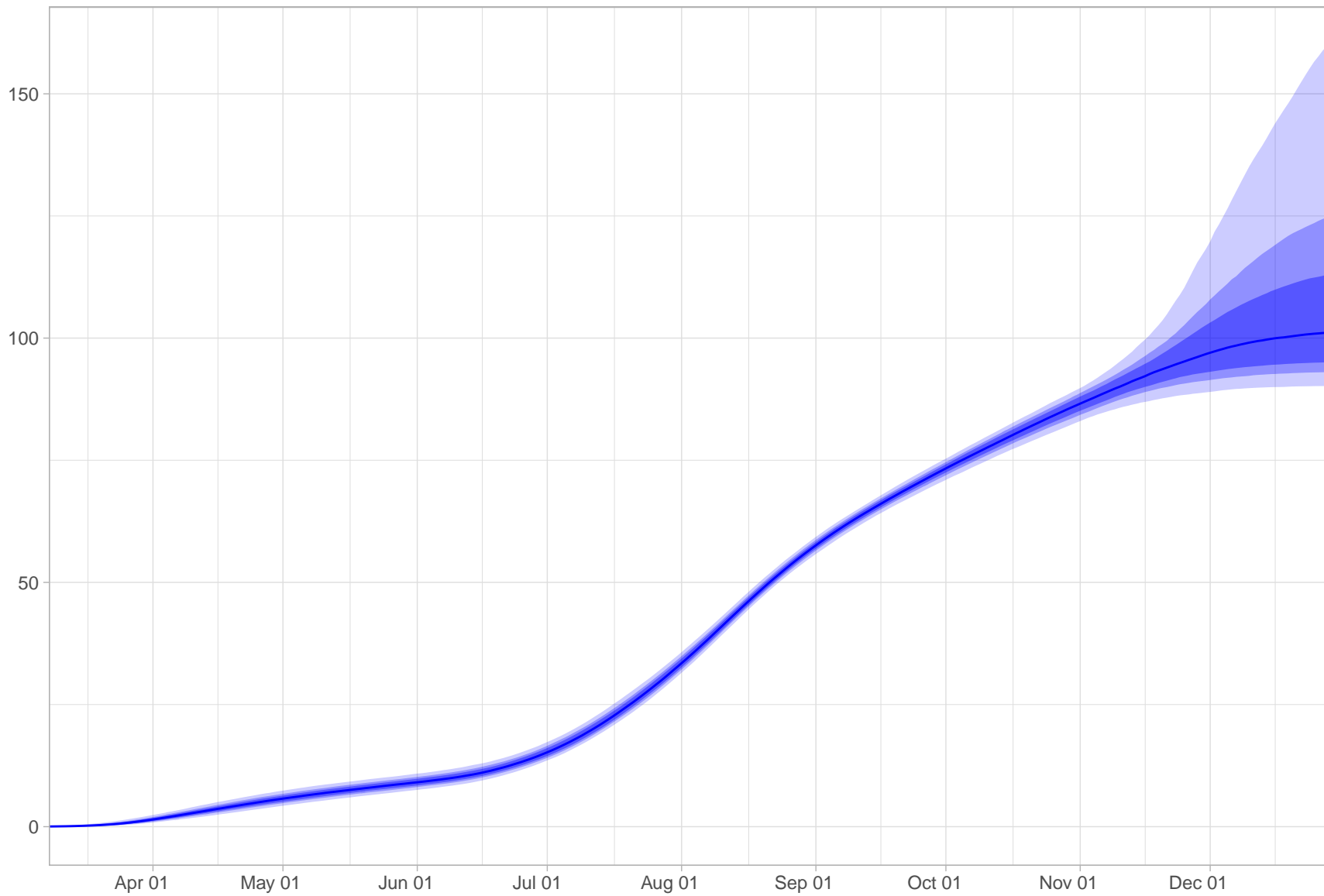
Number of COVID19 Deaths

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



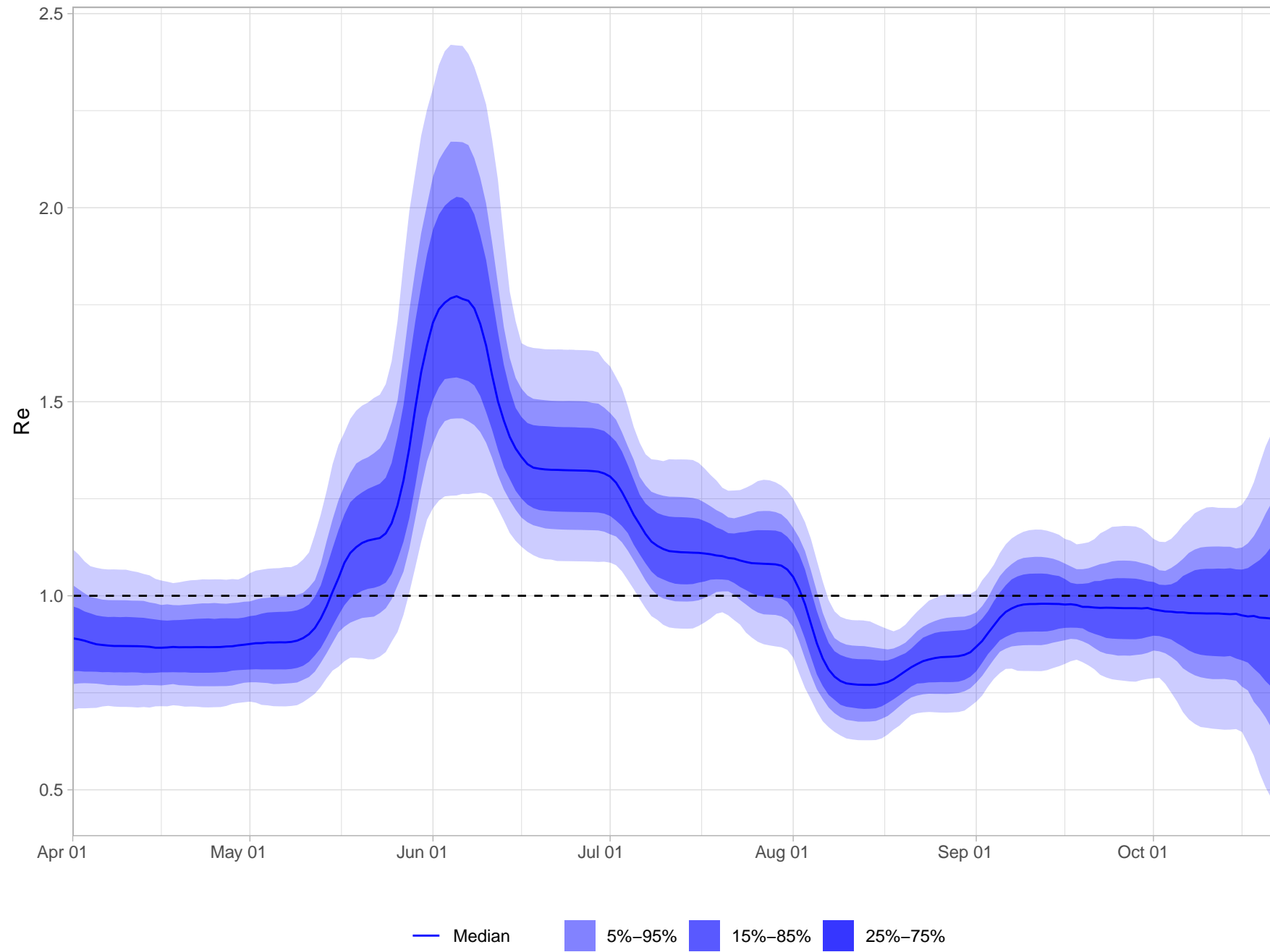
Long Term Death Projection

Number of COVID19 Deaths



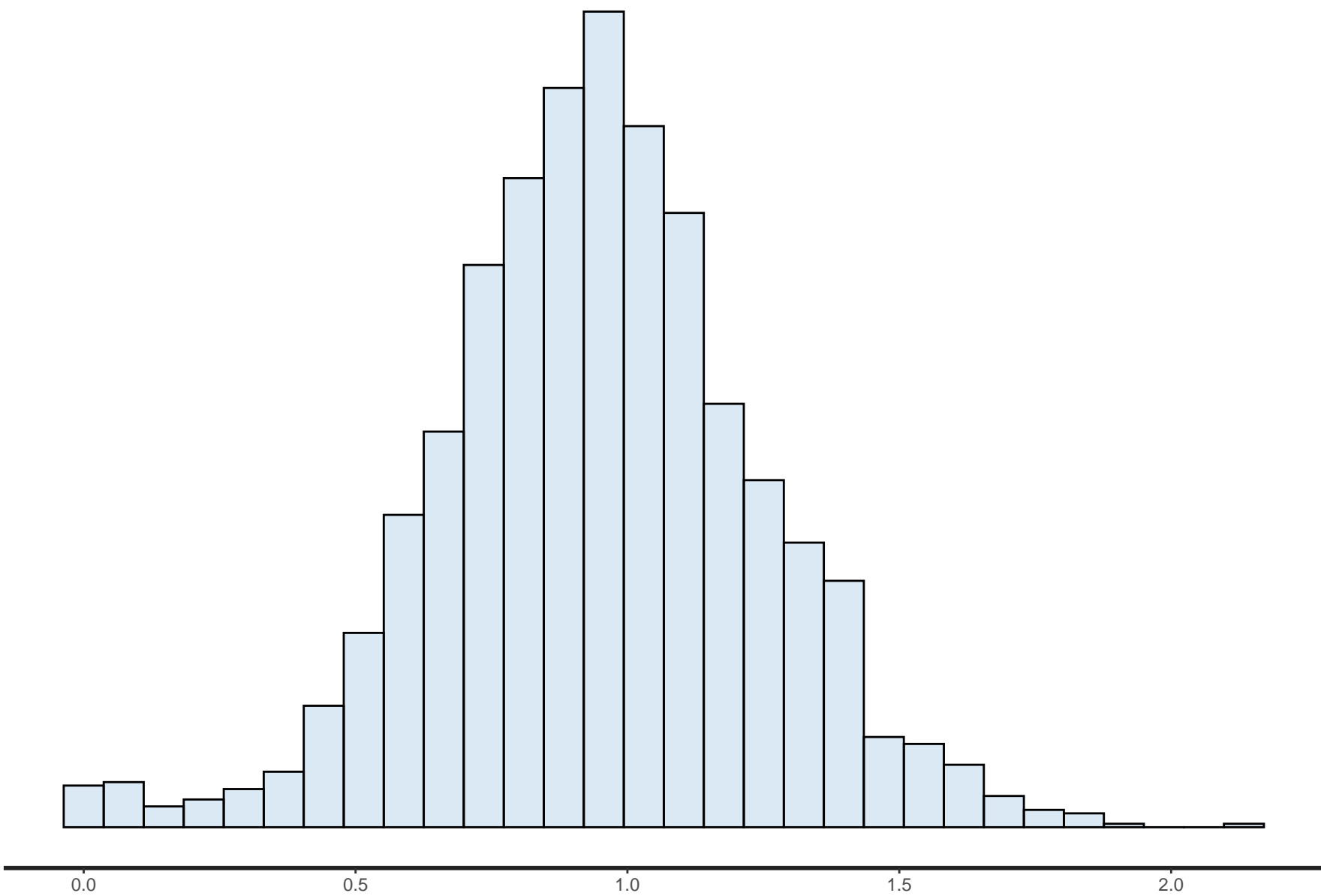
— Median 5%-95% 15%-85% 25%-75%

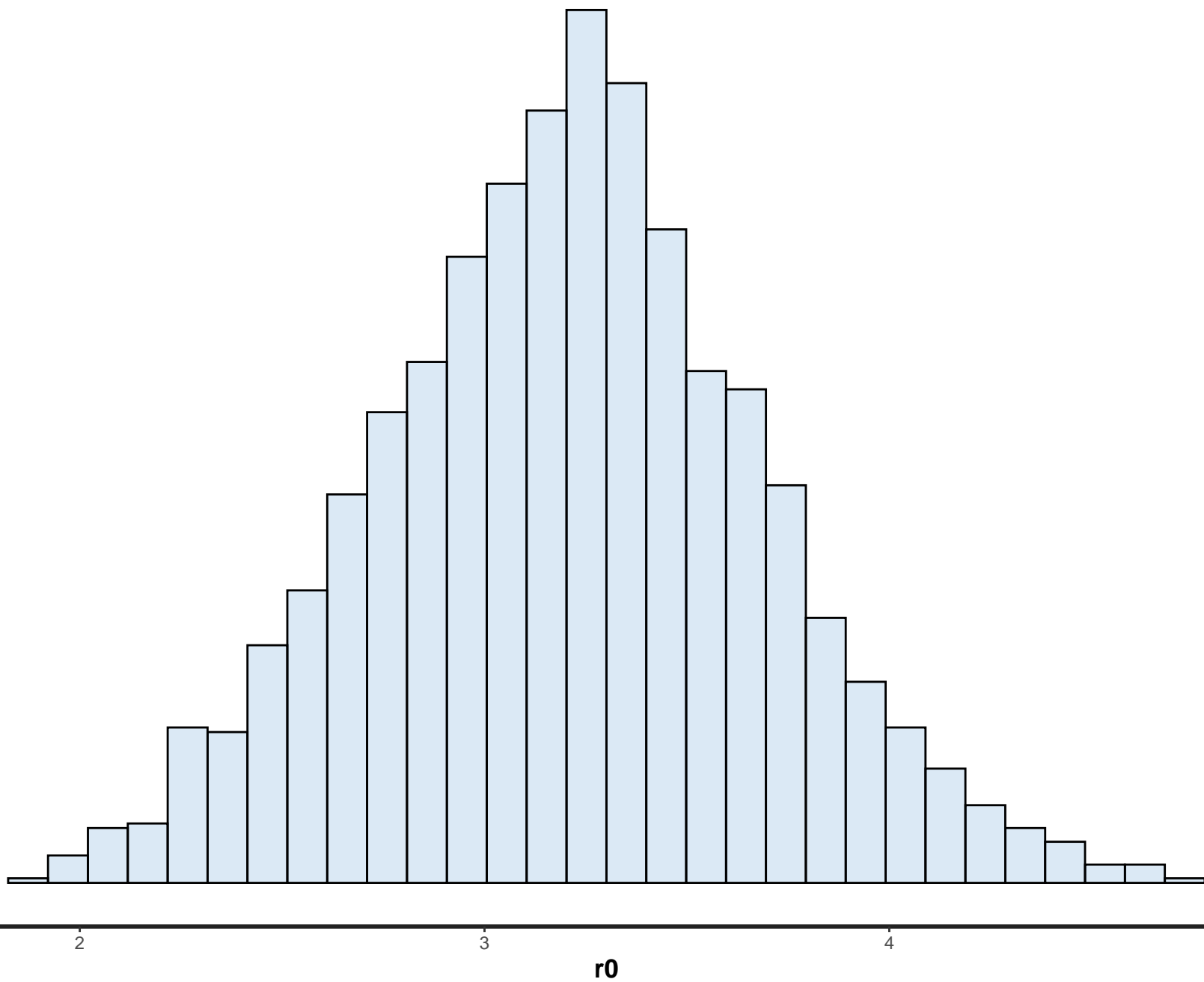
Effective Reproduction Number

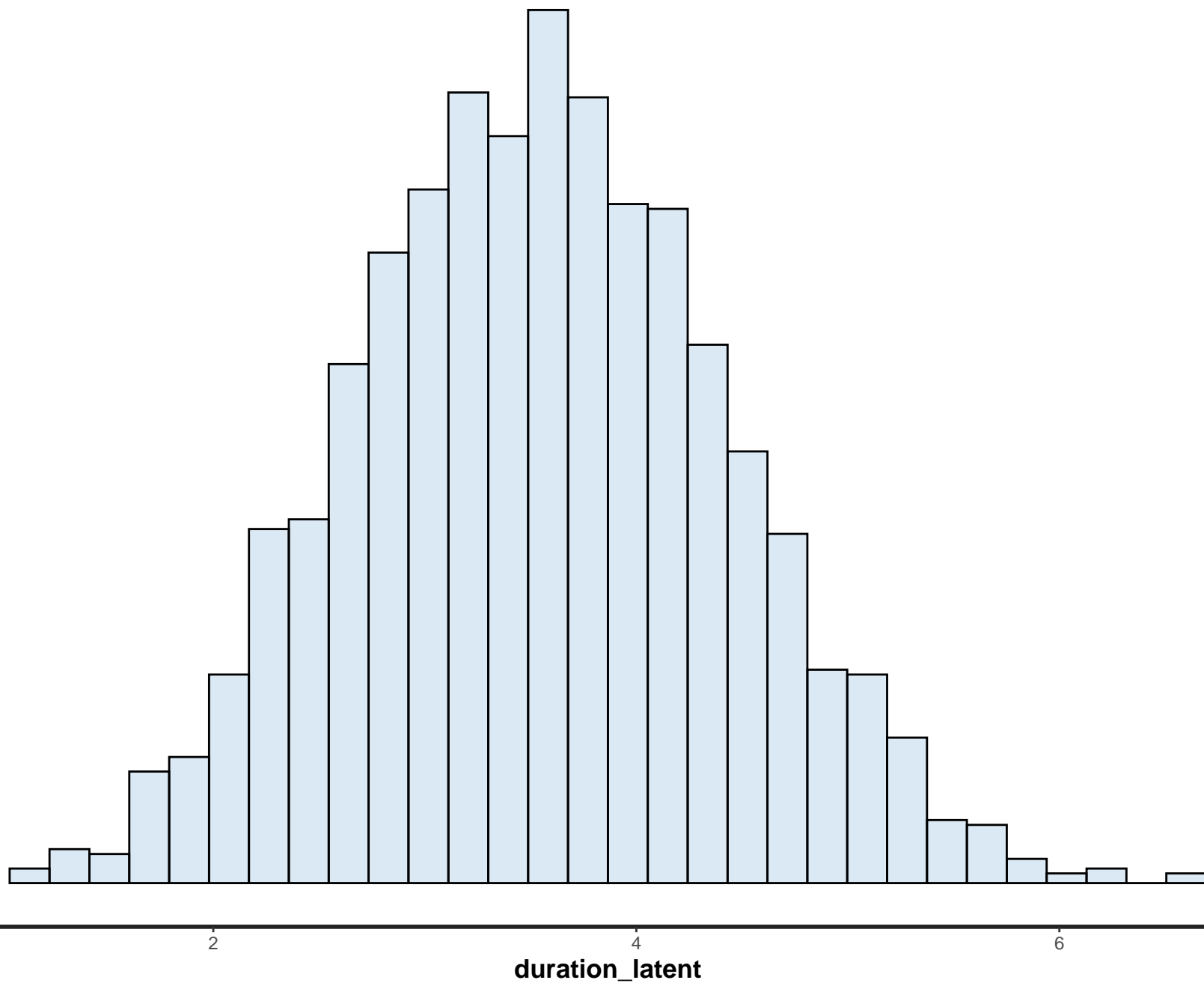


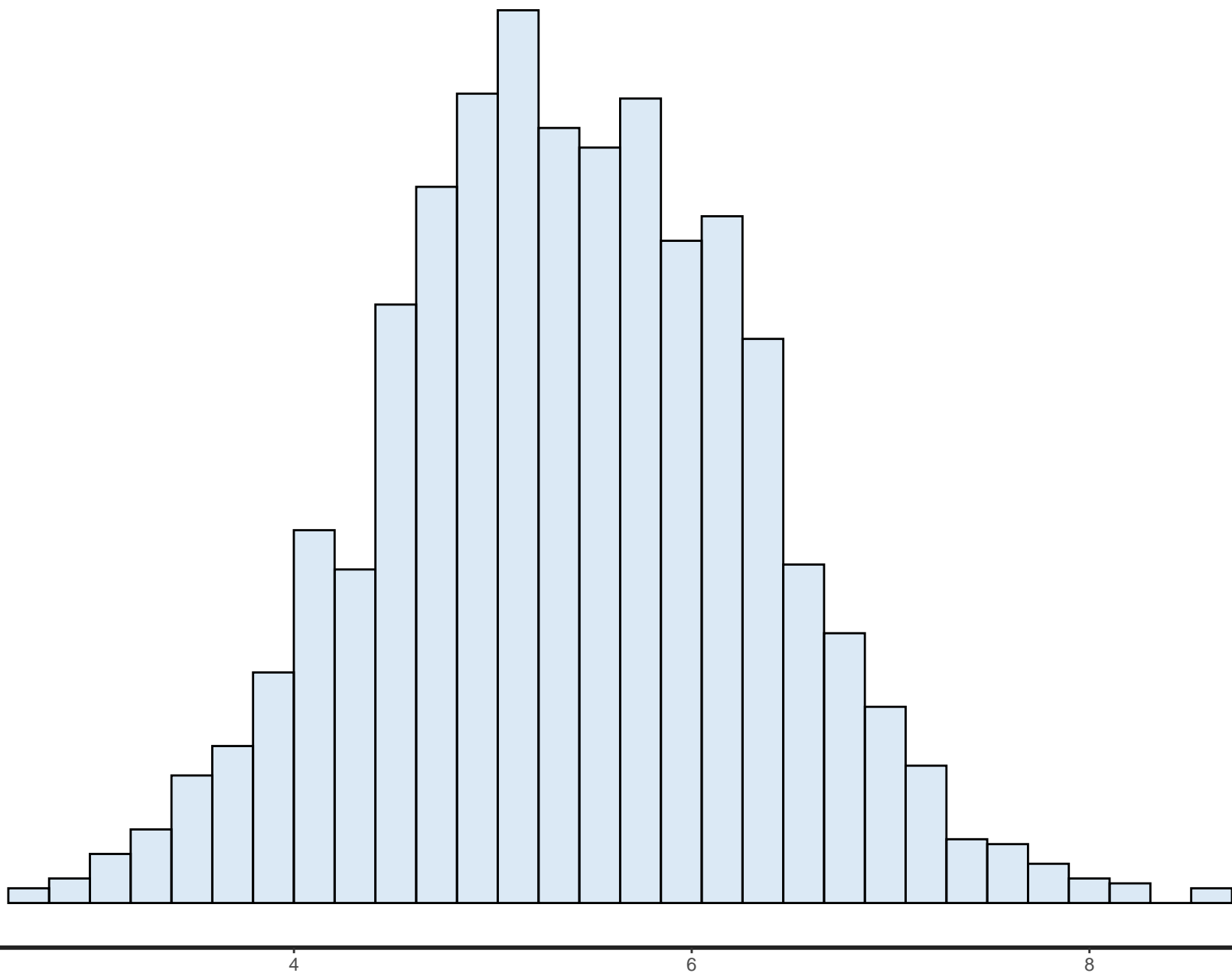
Rt as of 2020-10-21

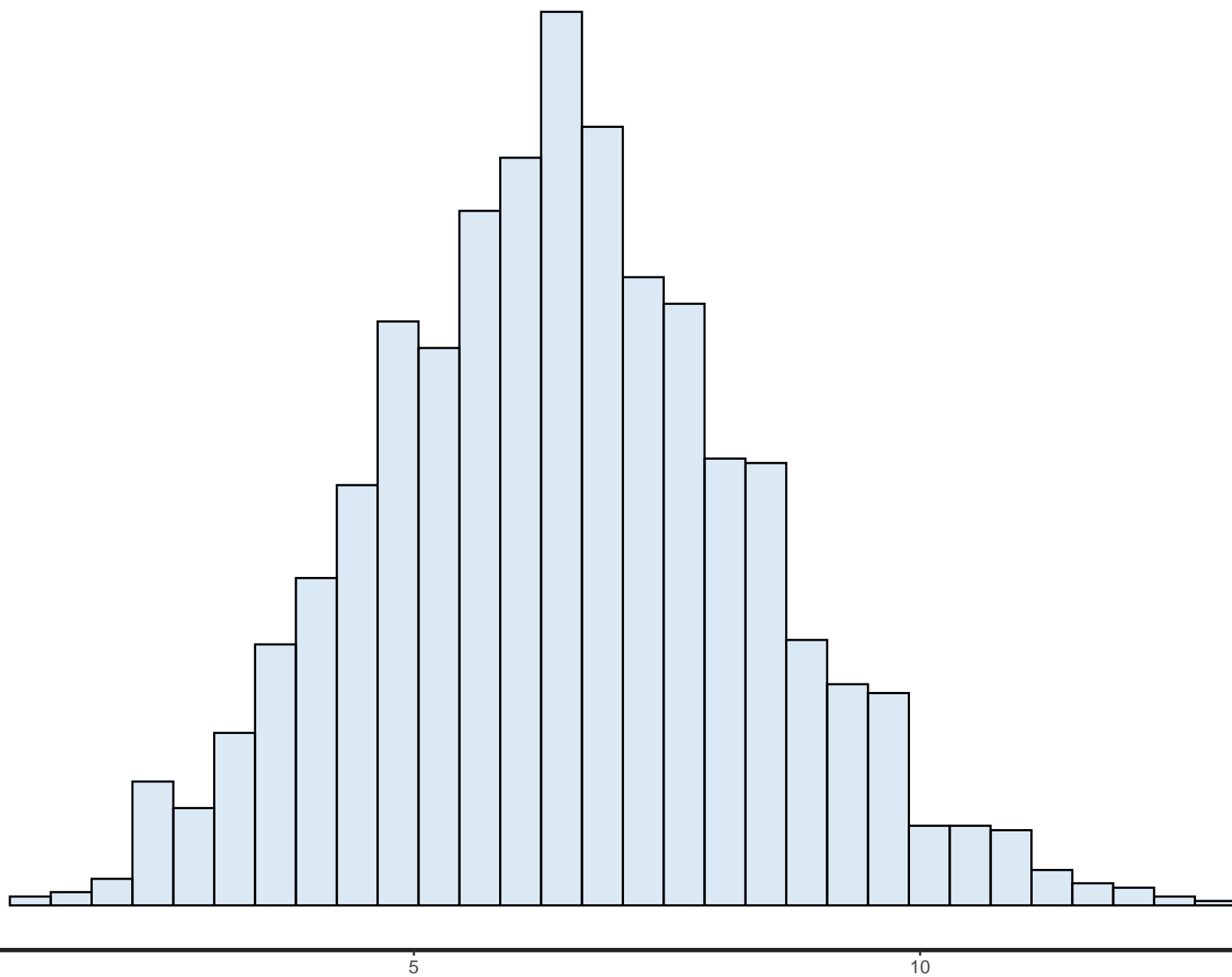
5% 10% 25% 50% 75% 90% 95%
0.48 0.60 0.76 0.94 1.13 1.32 1.42

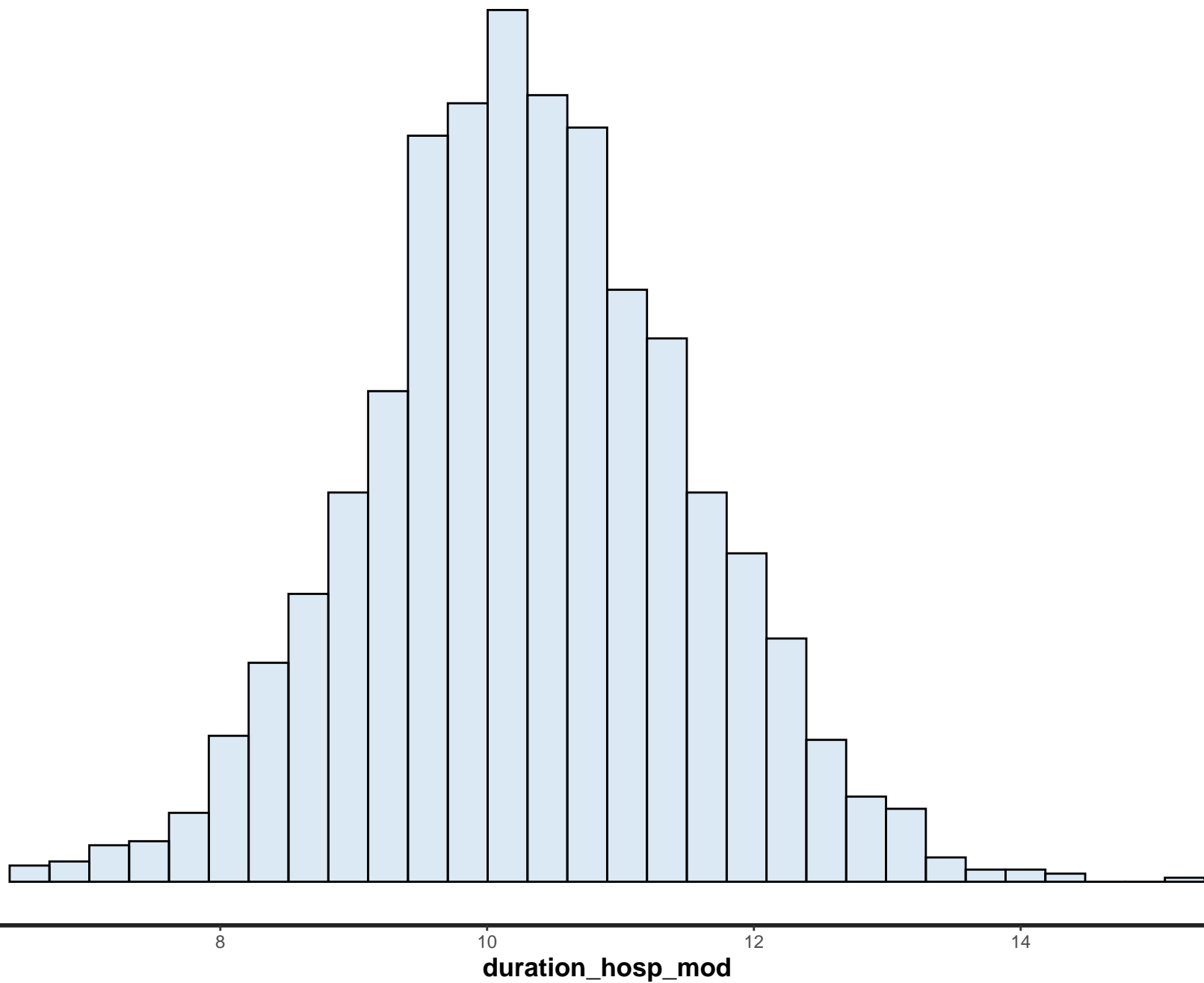


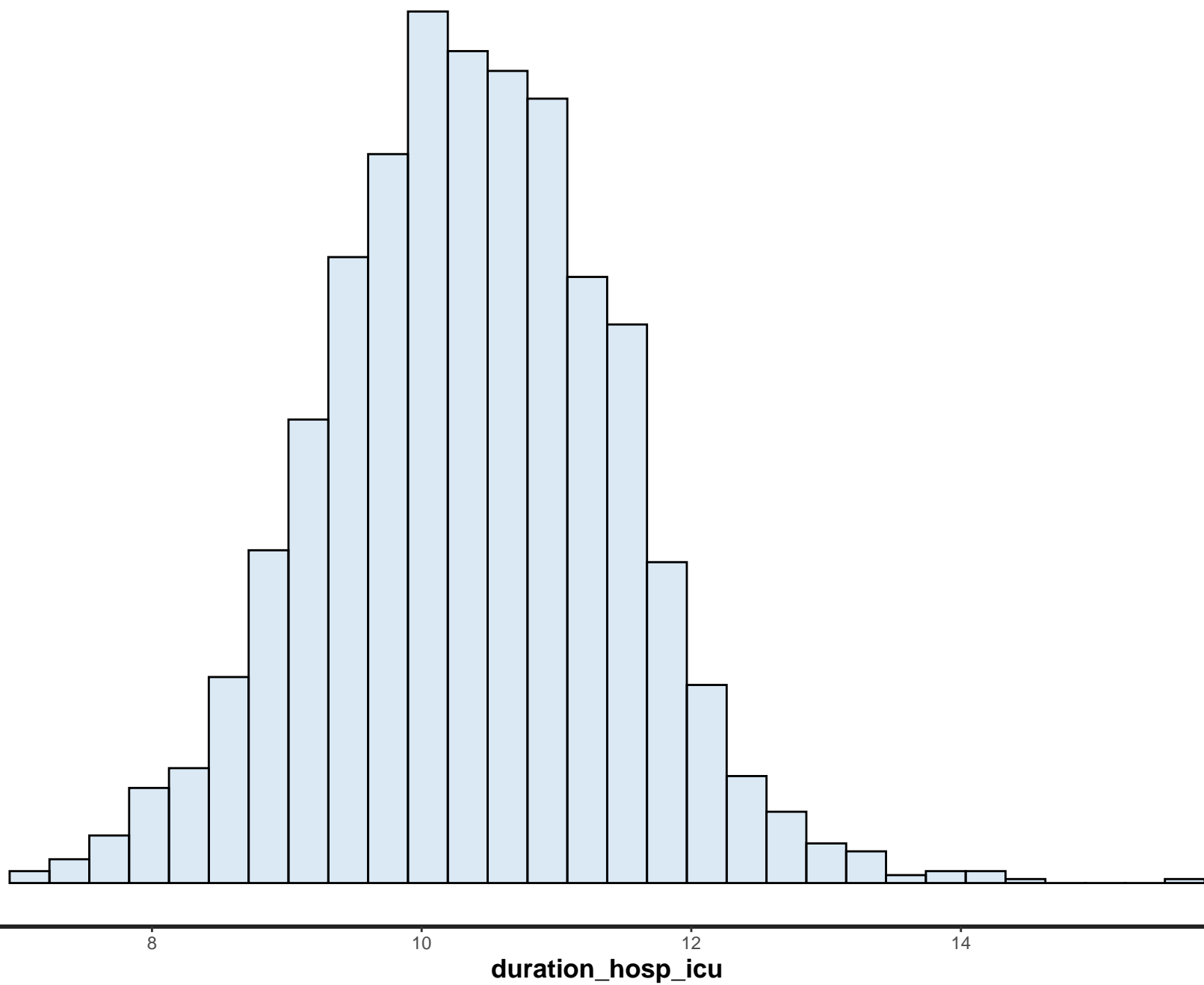


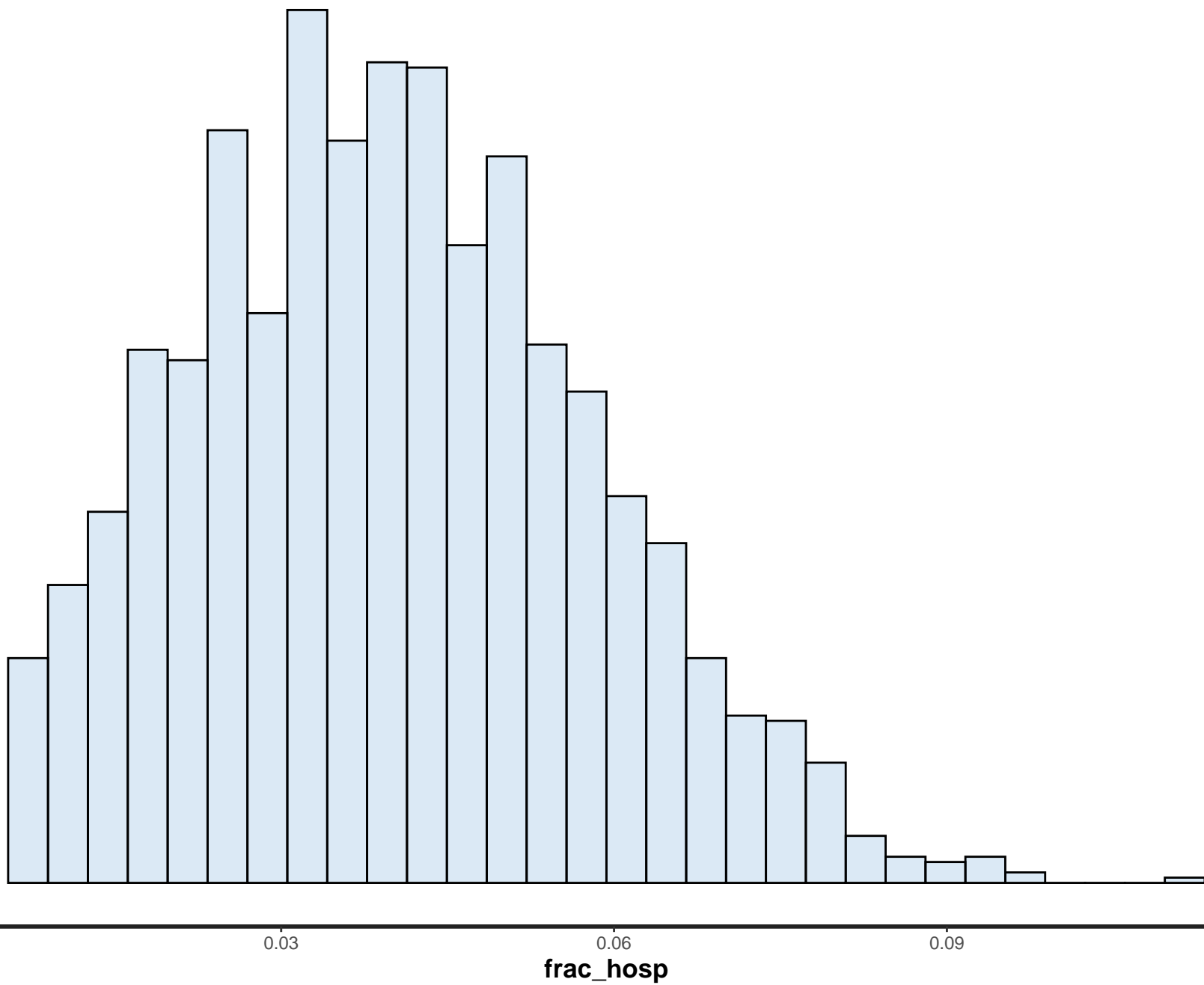


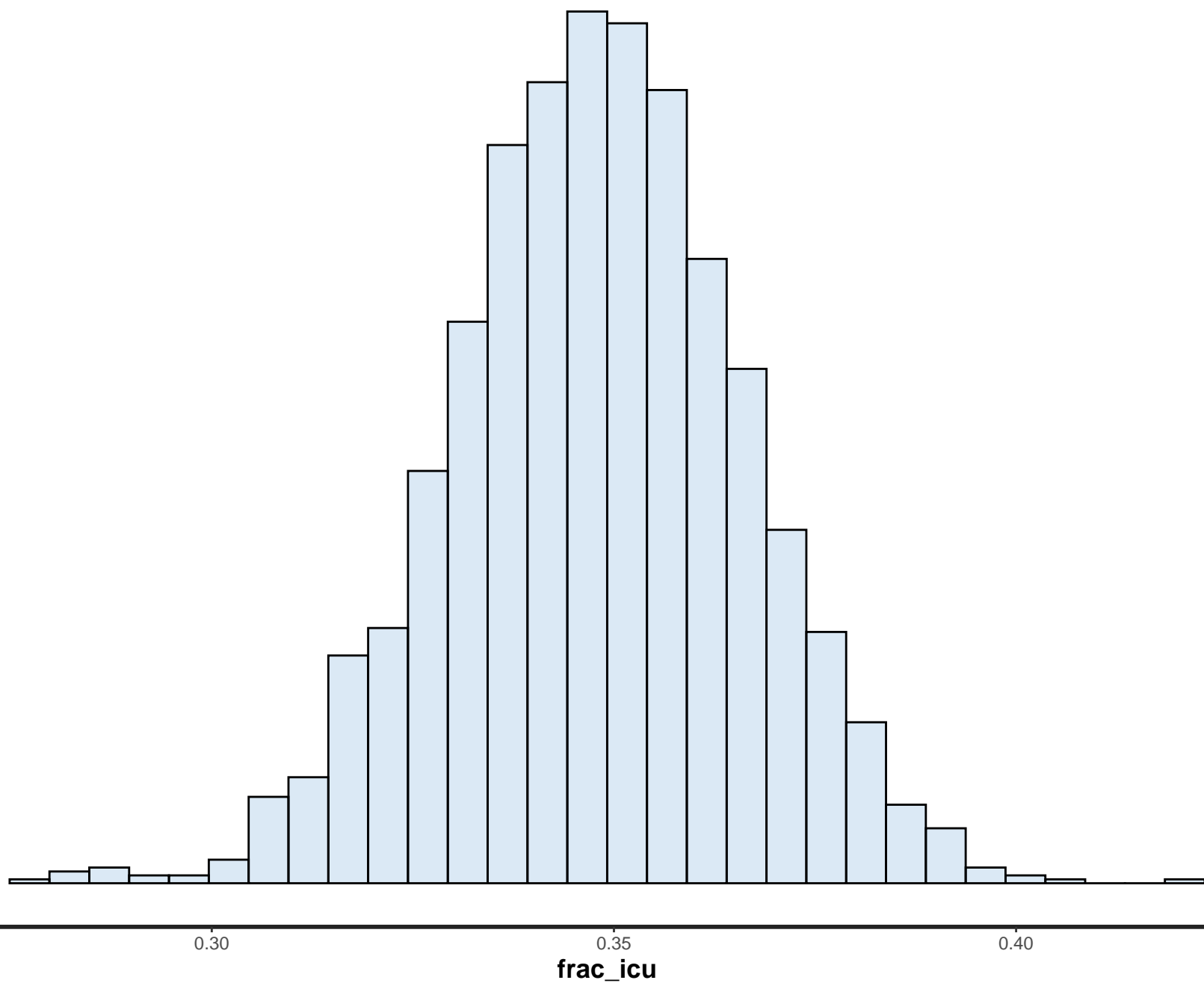


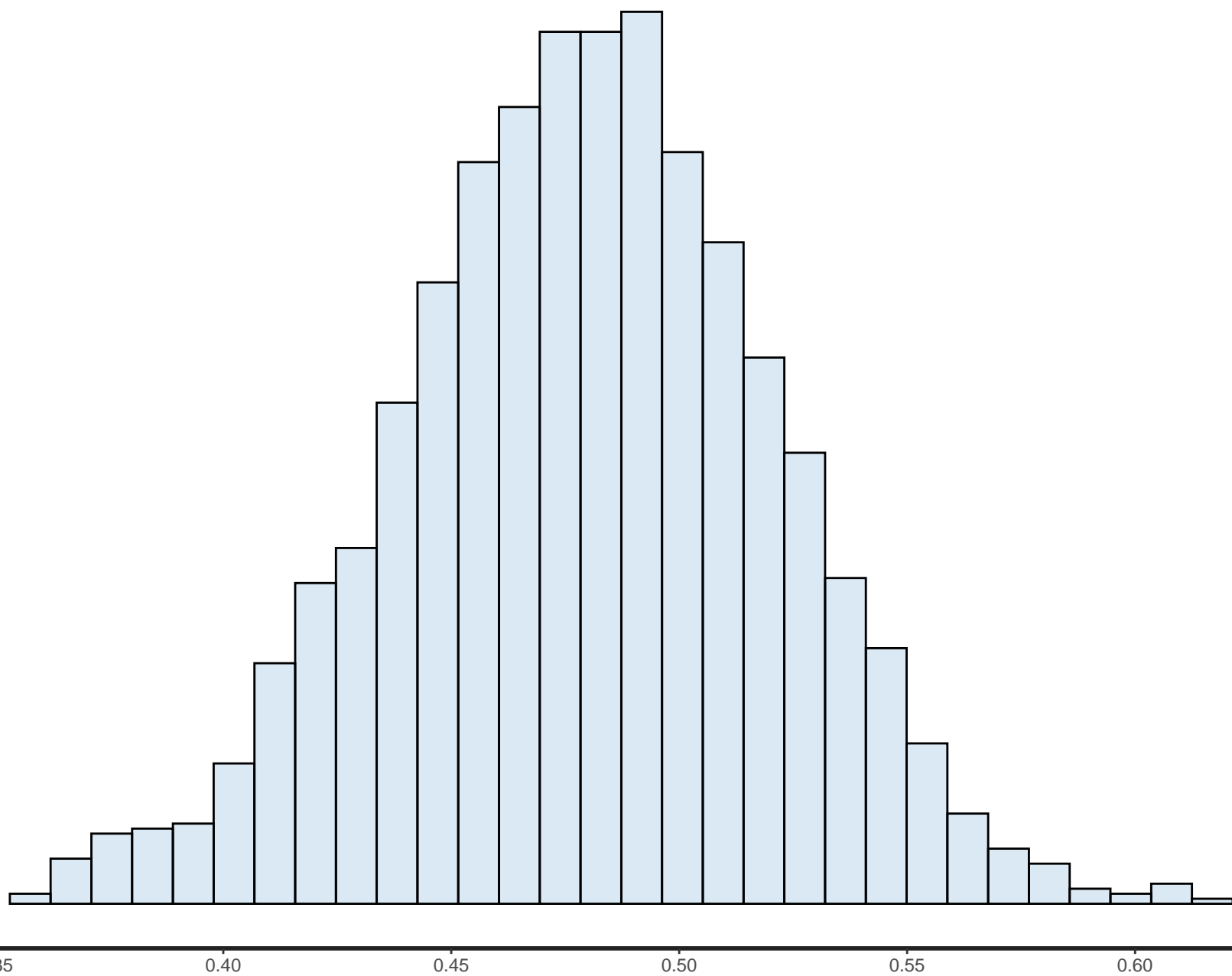


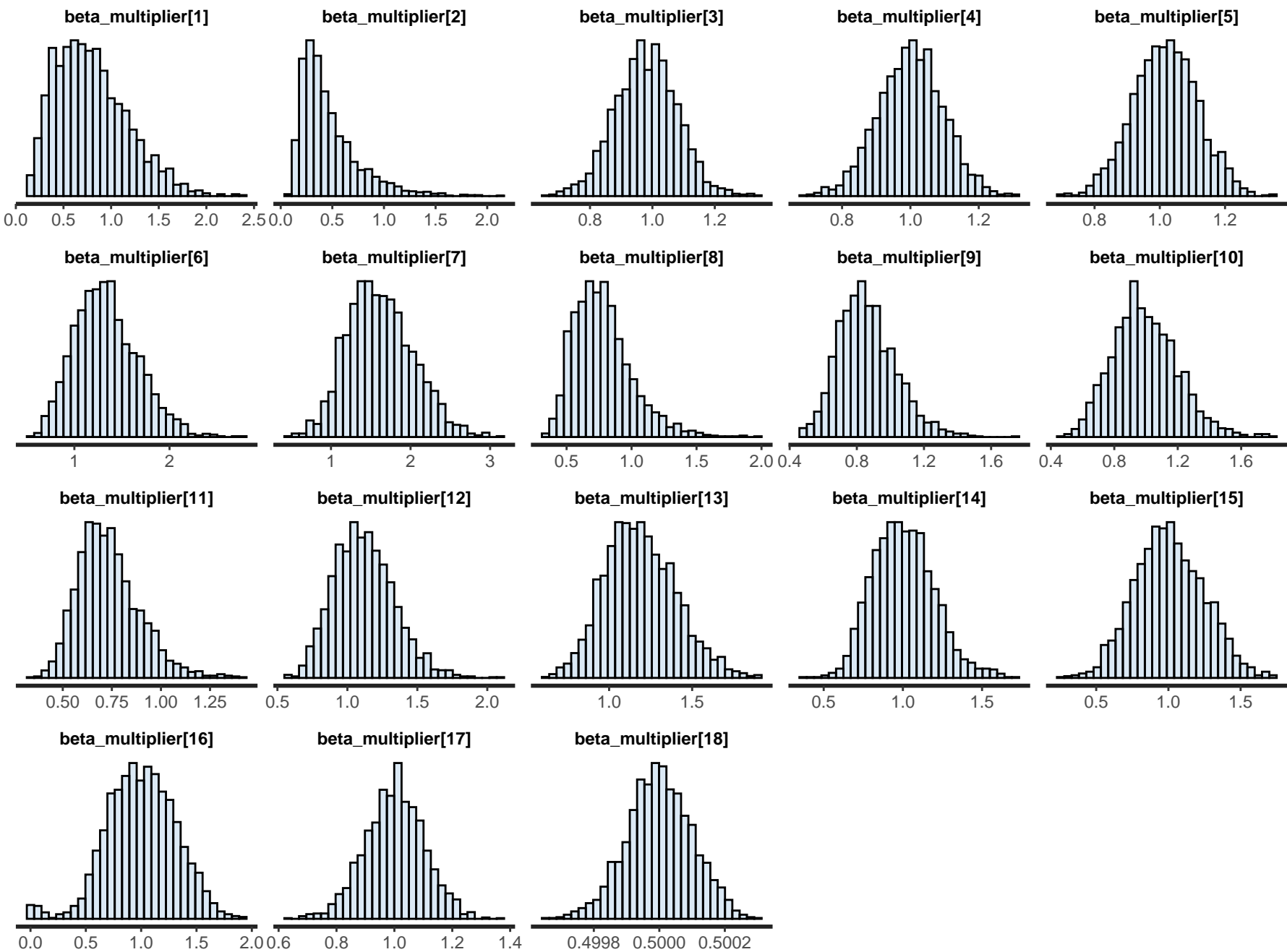


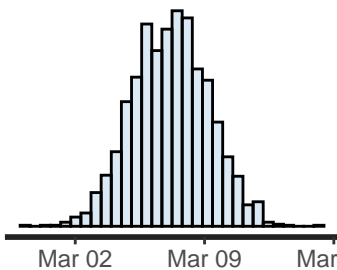
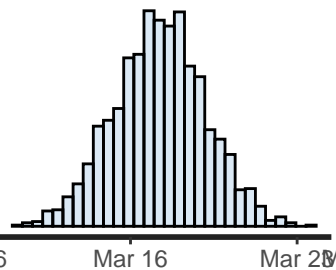
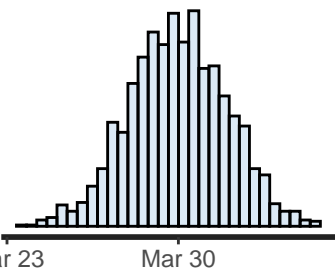
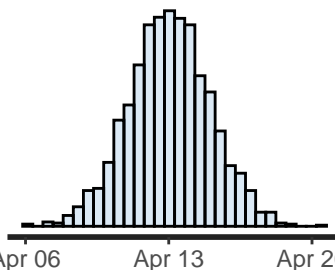
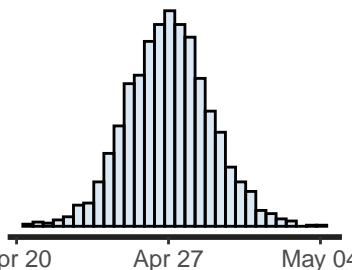
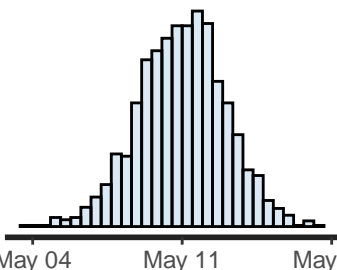
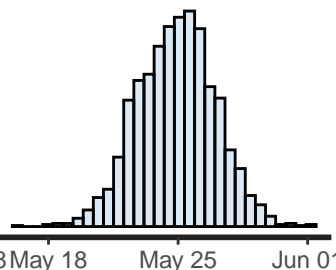
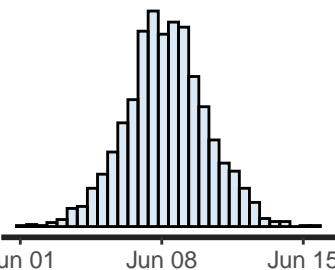
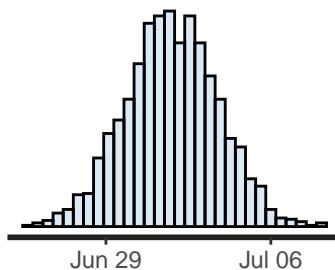
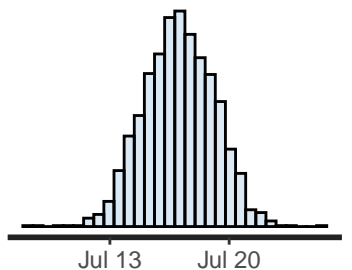
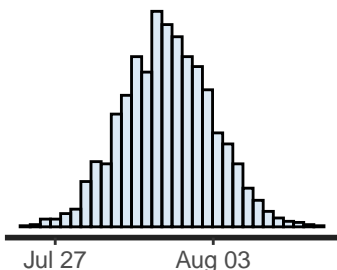
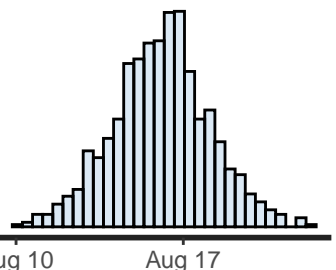
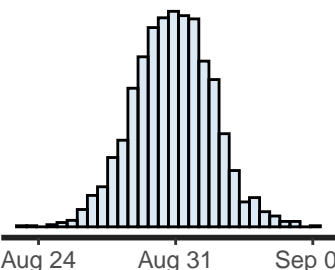
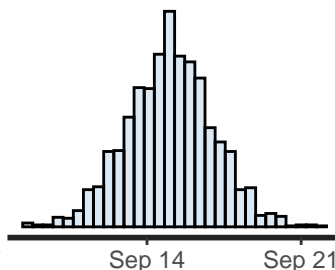
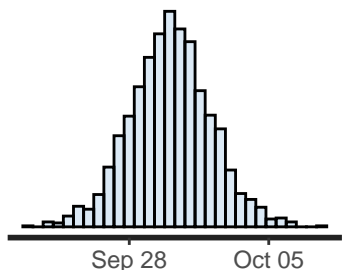
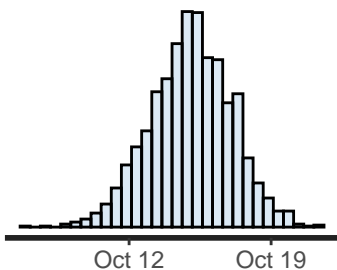
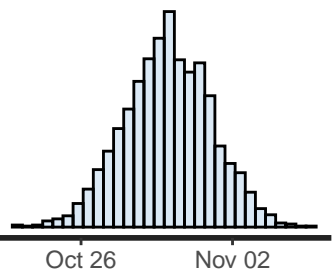
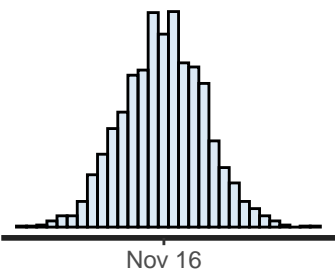




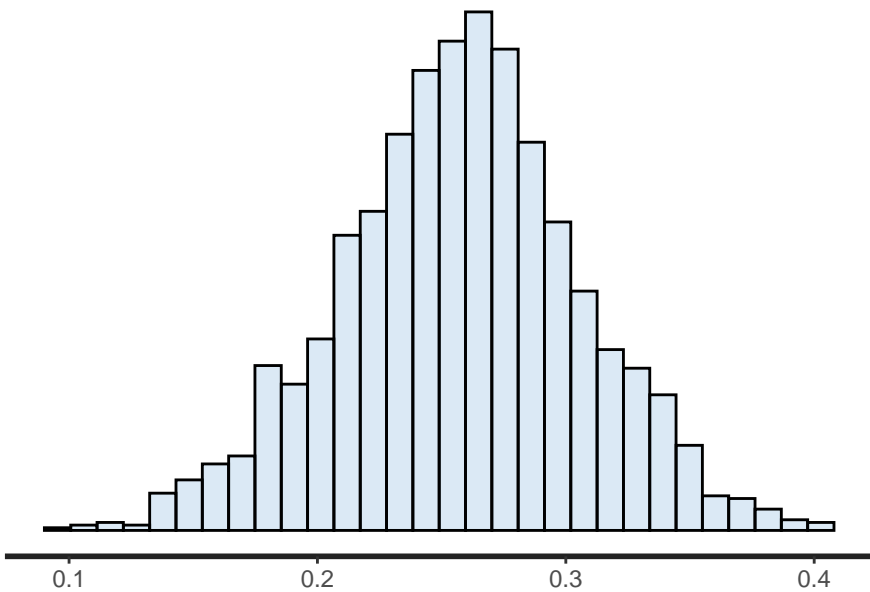




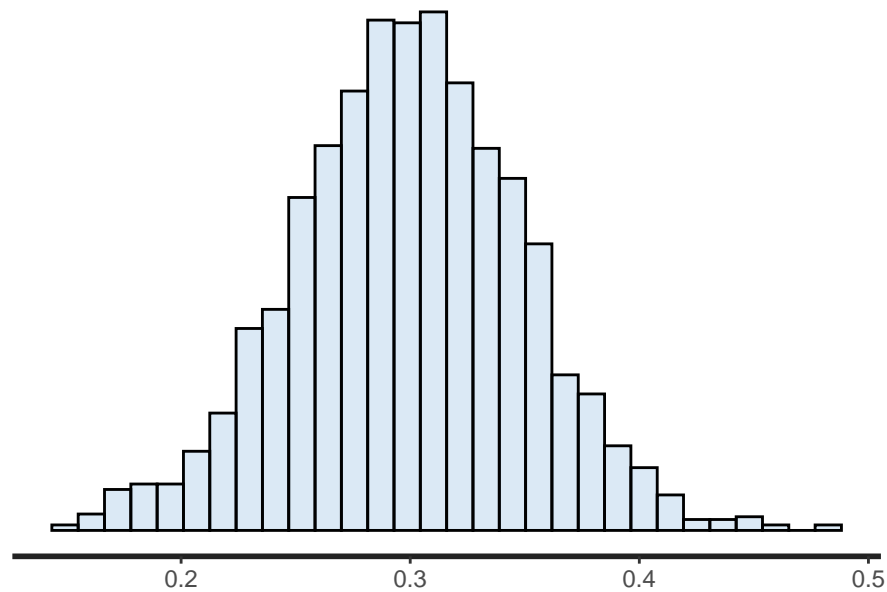


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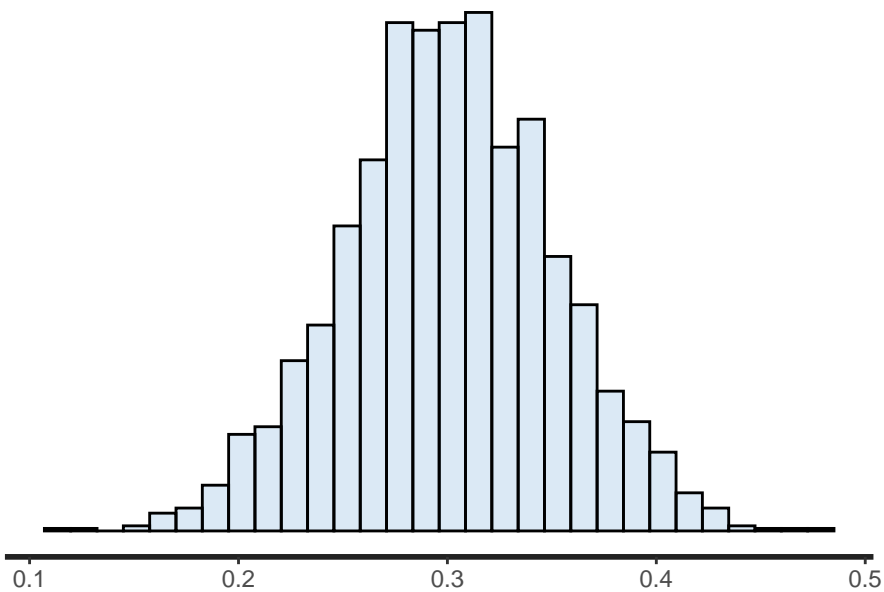
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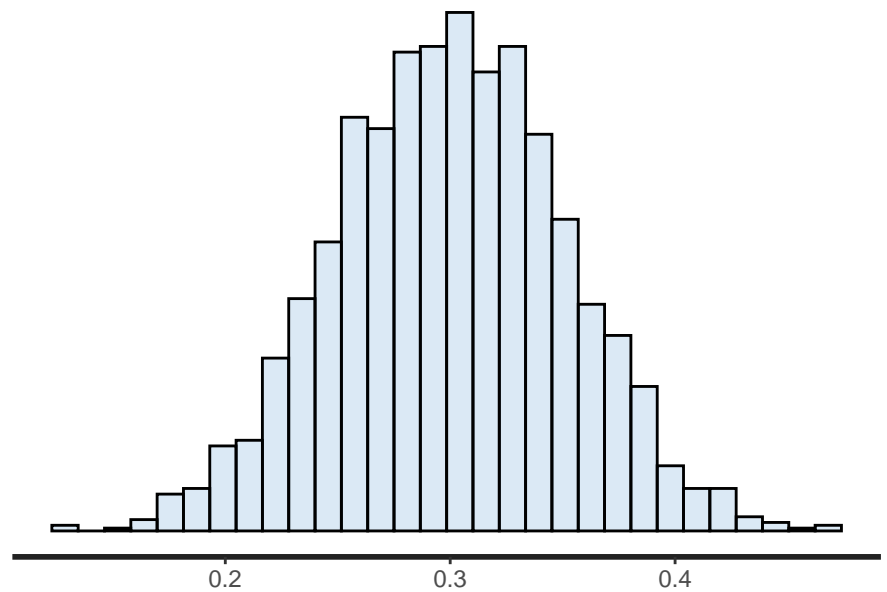
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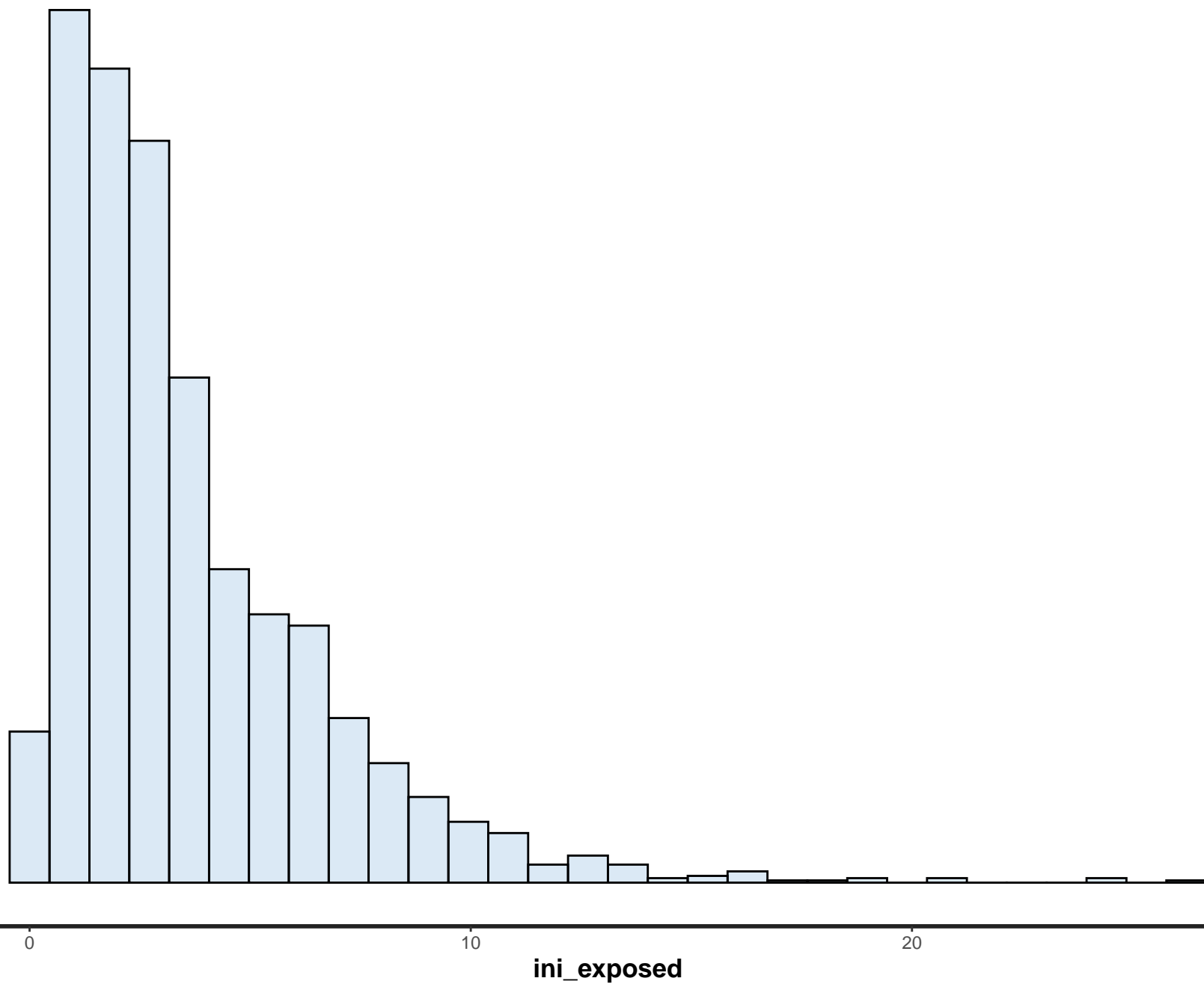


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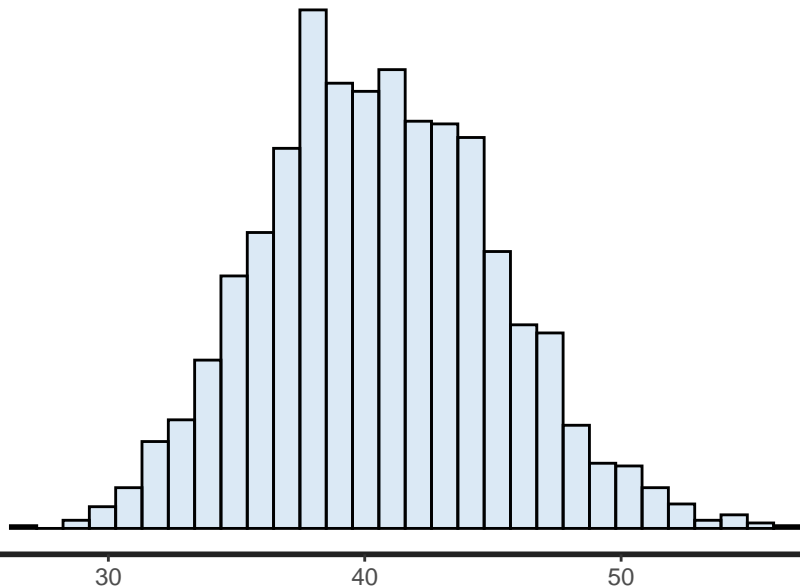


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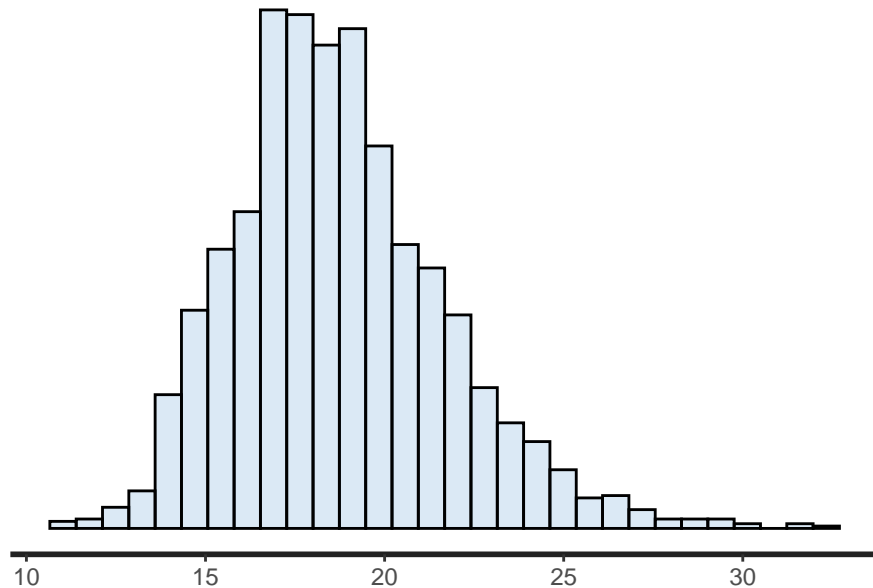




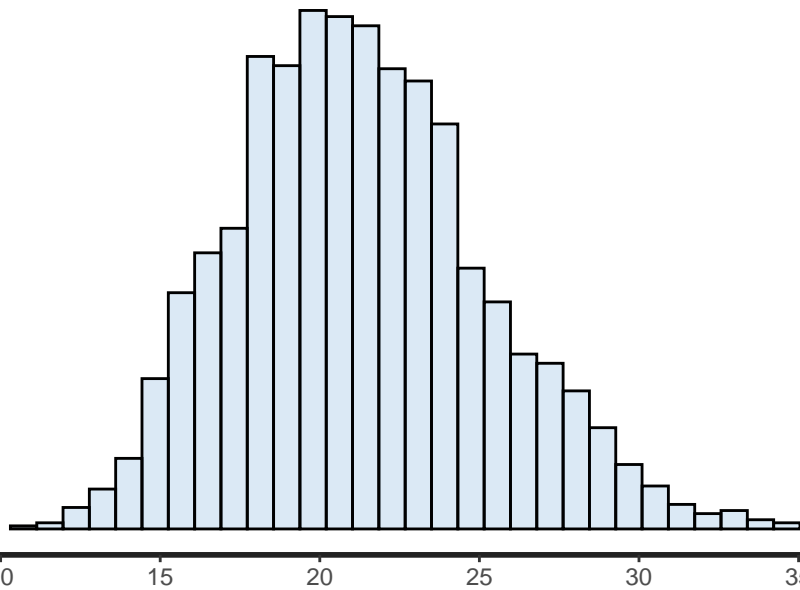
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

