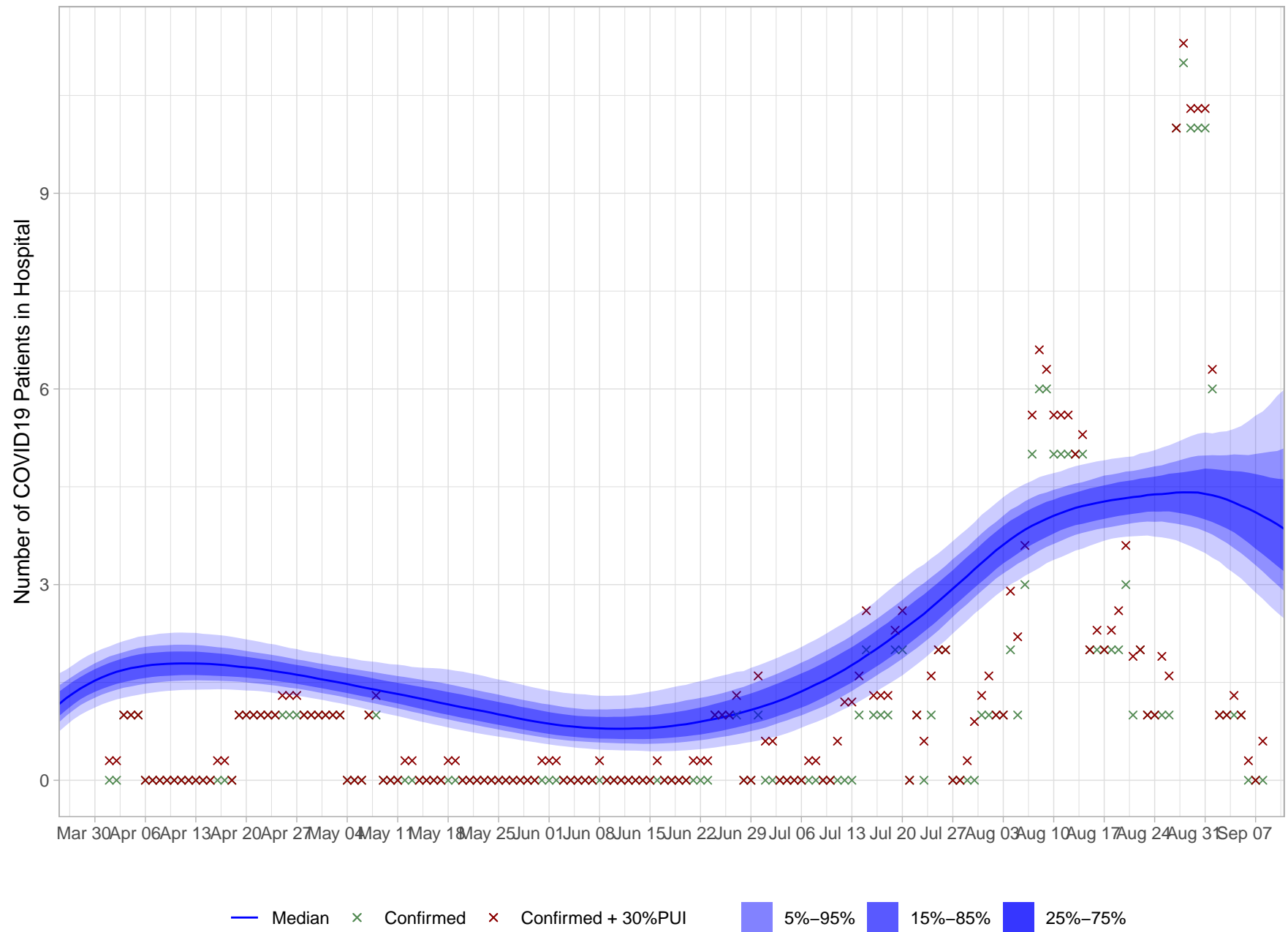
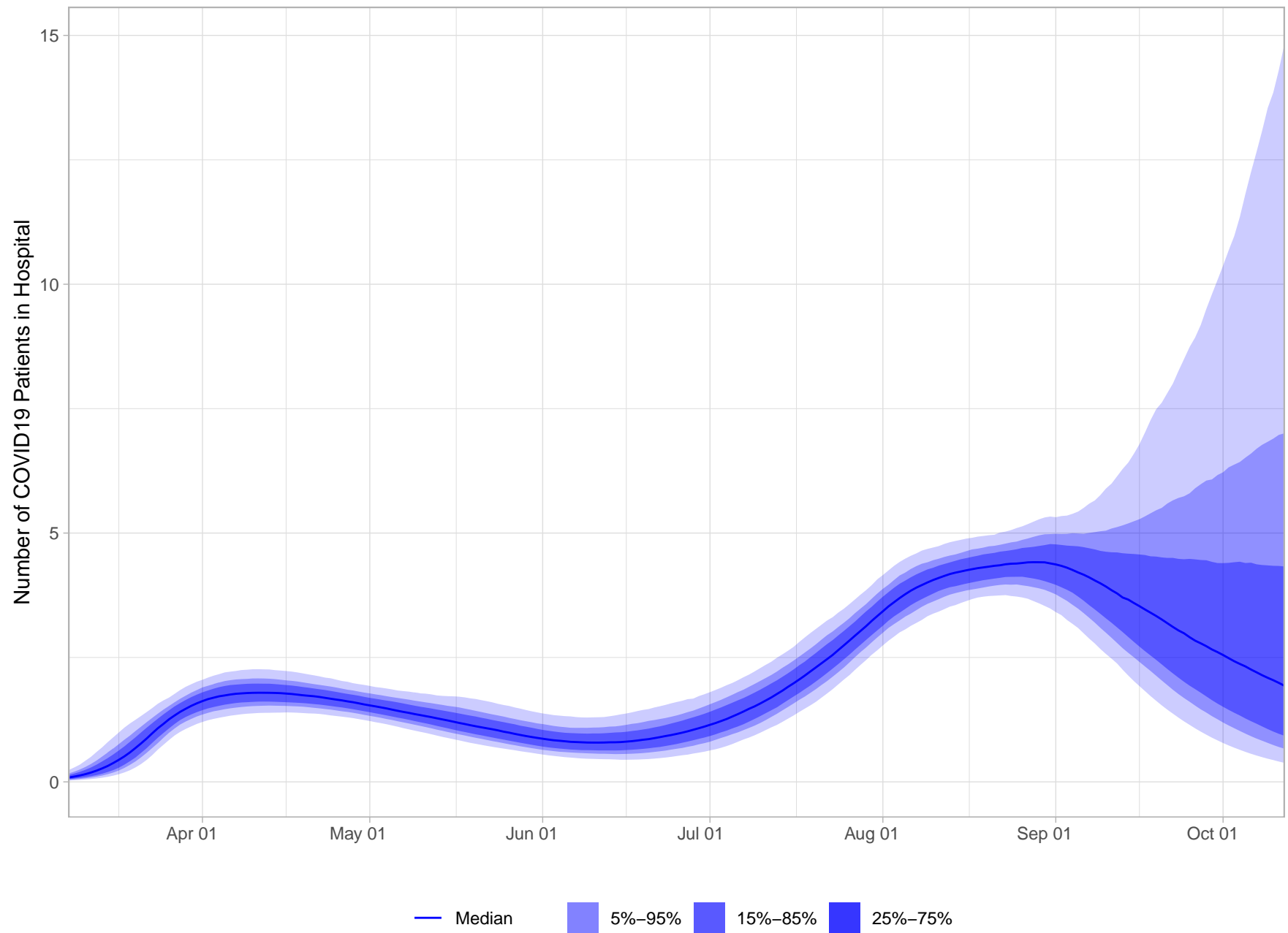


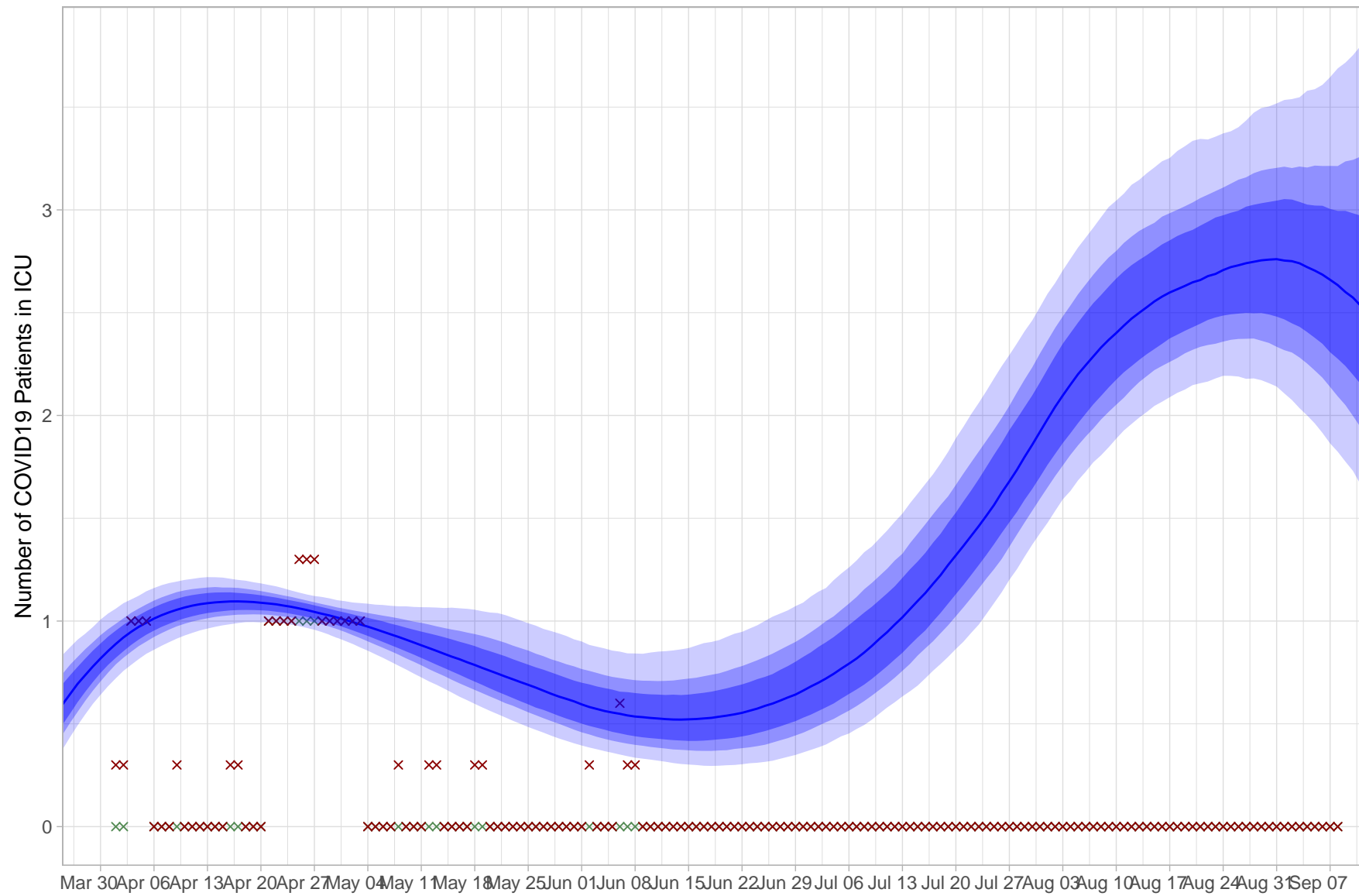
Short Term Hospitalization Projection



Long Term Hospitalization Projection

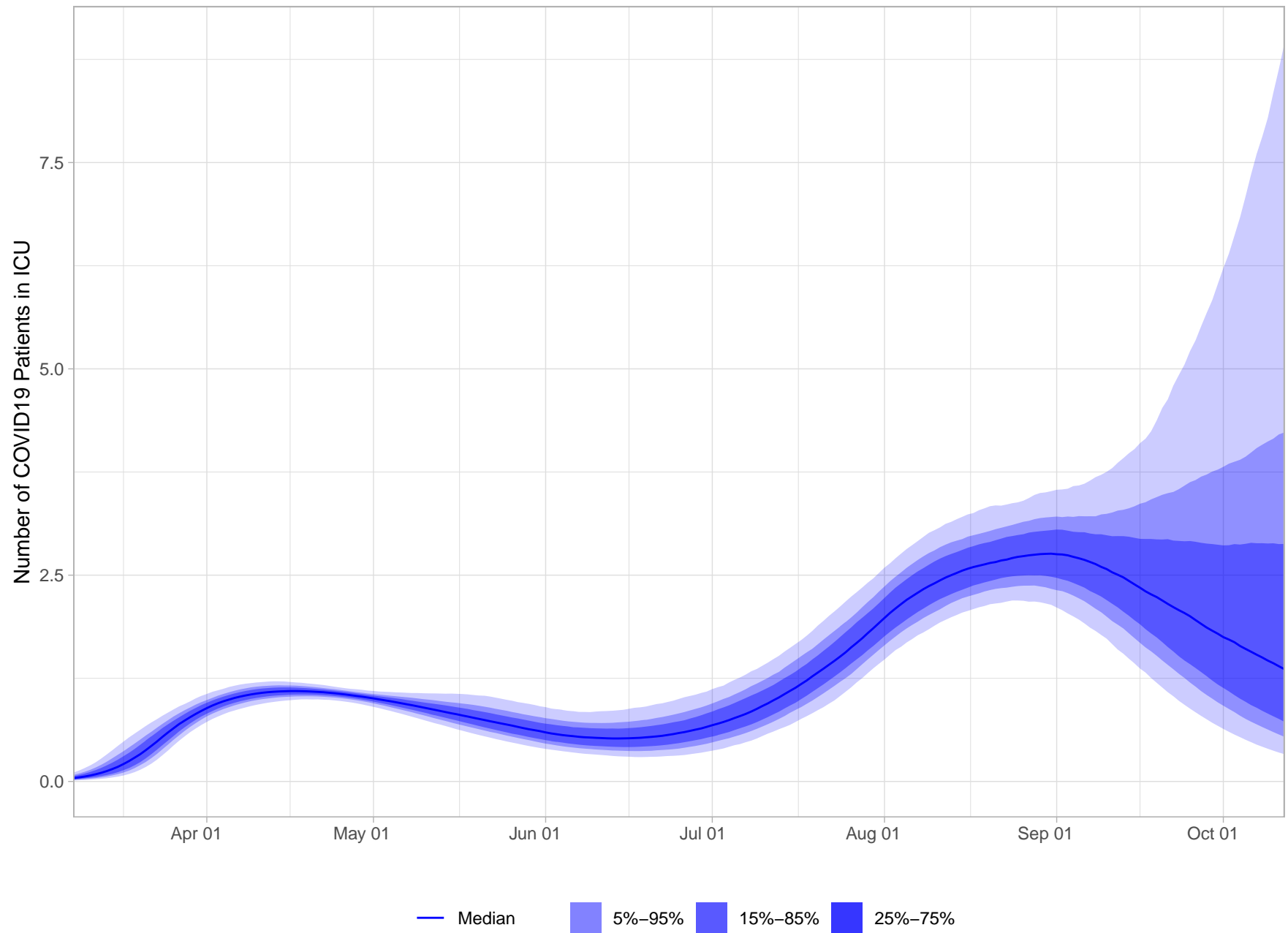


Short Term ICU Projection

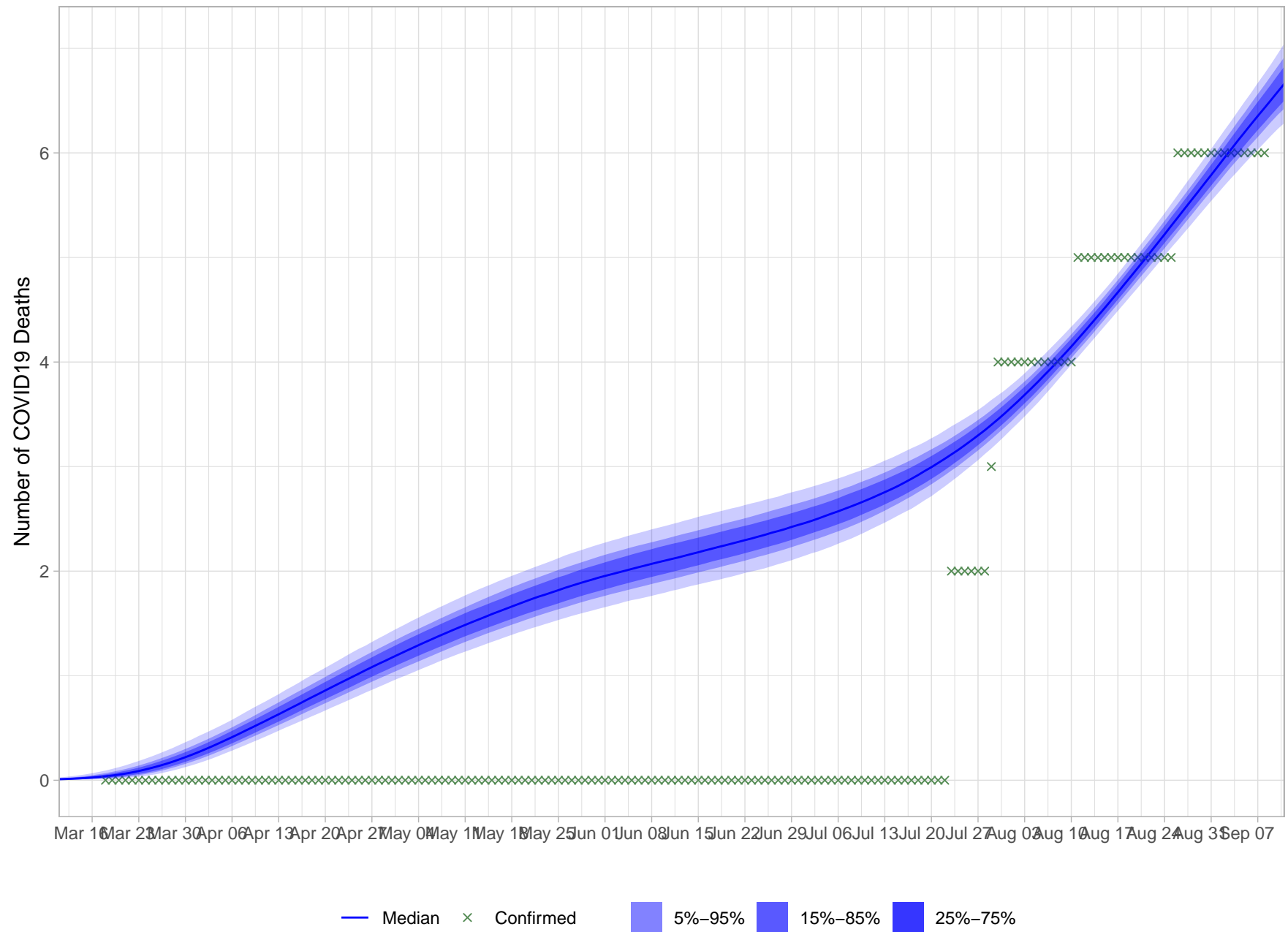


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

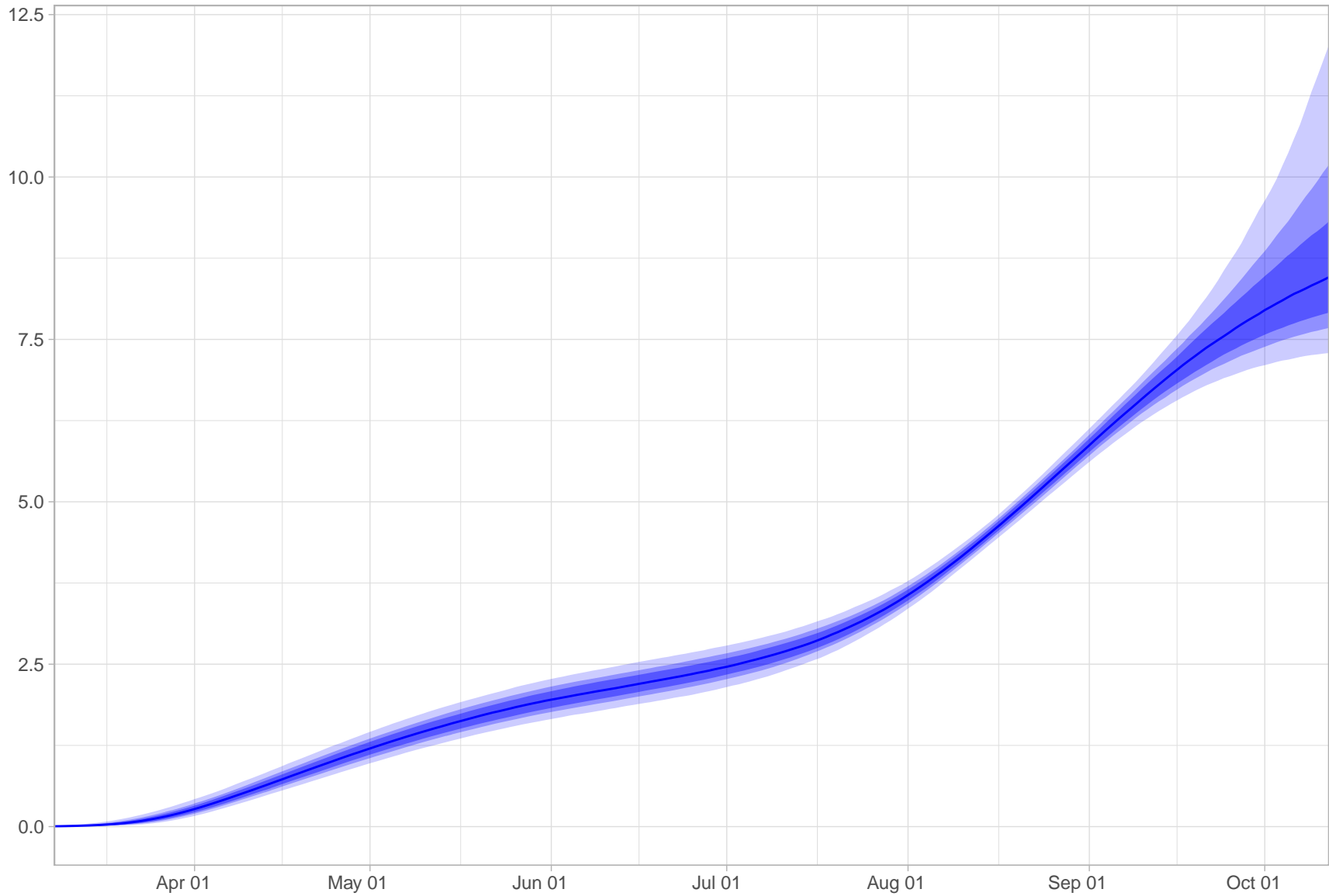


Short Term Death Projection



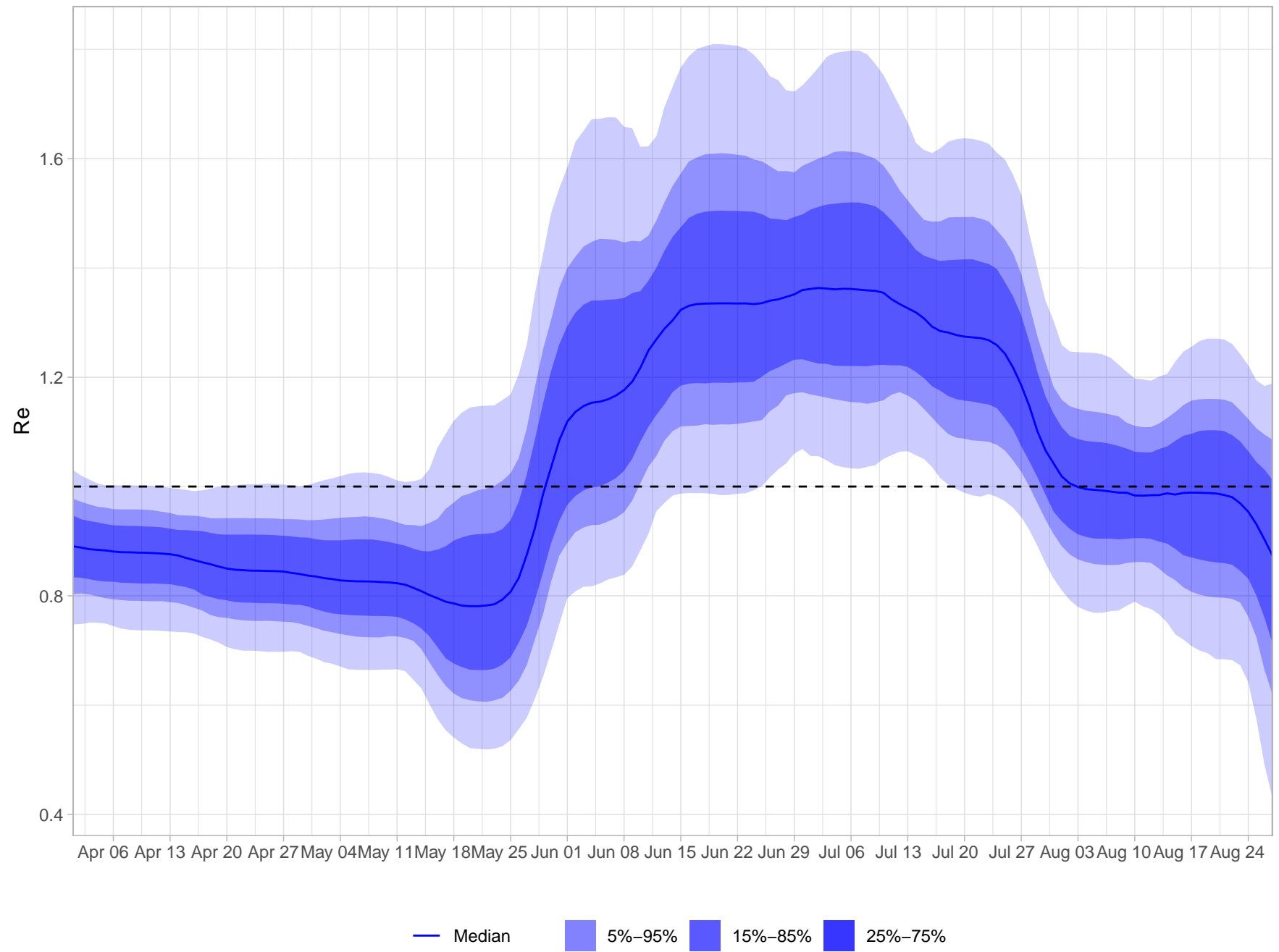
Long Term Death Projection

Number of COVID19 Deaths



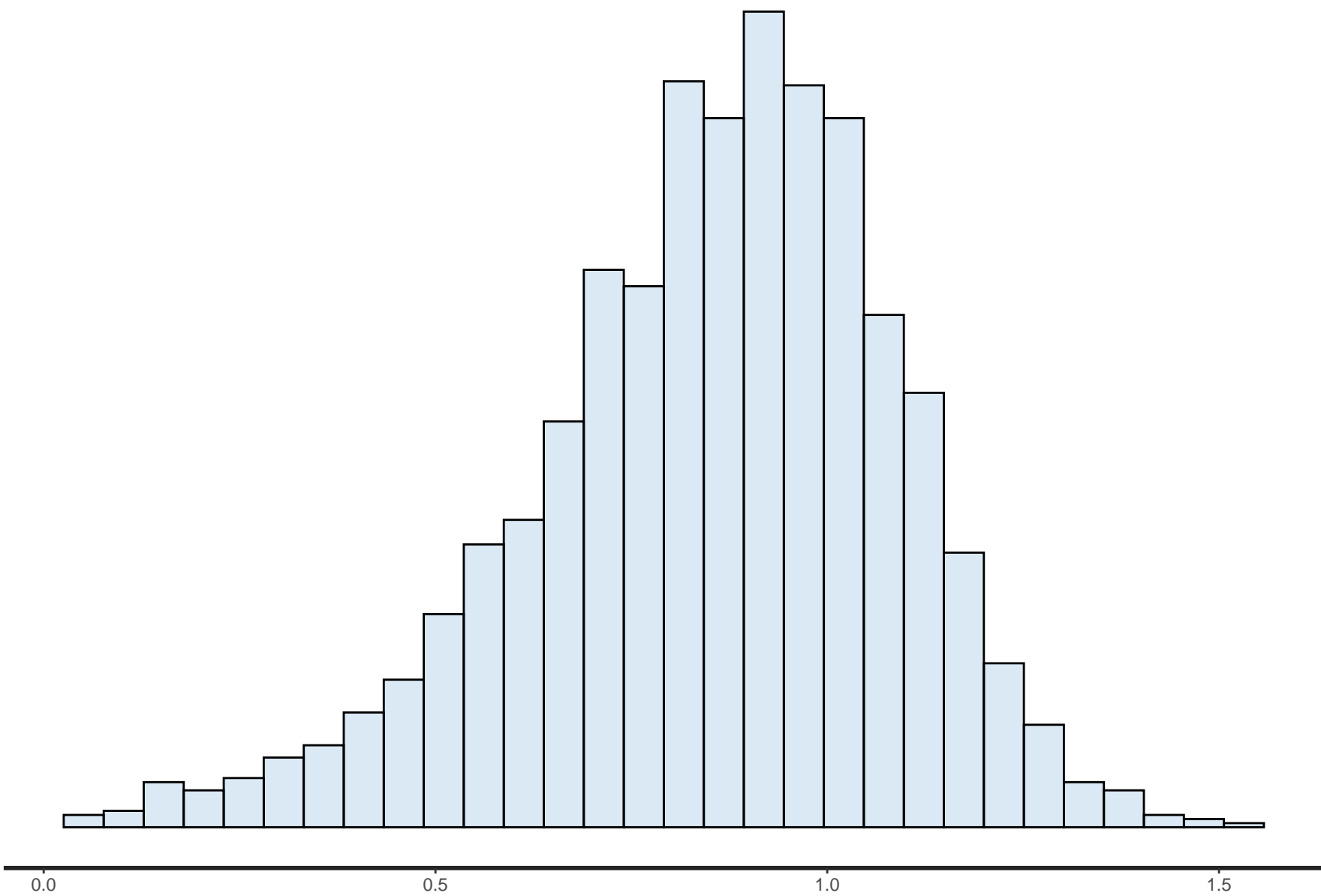
— Median 5%-95% 15%-85% 25%-75%

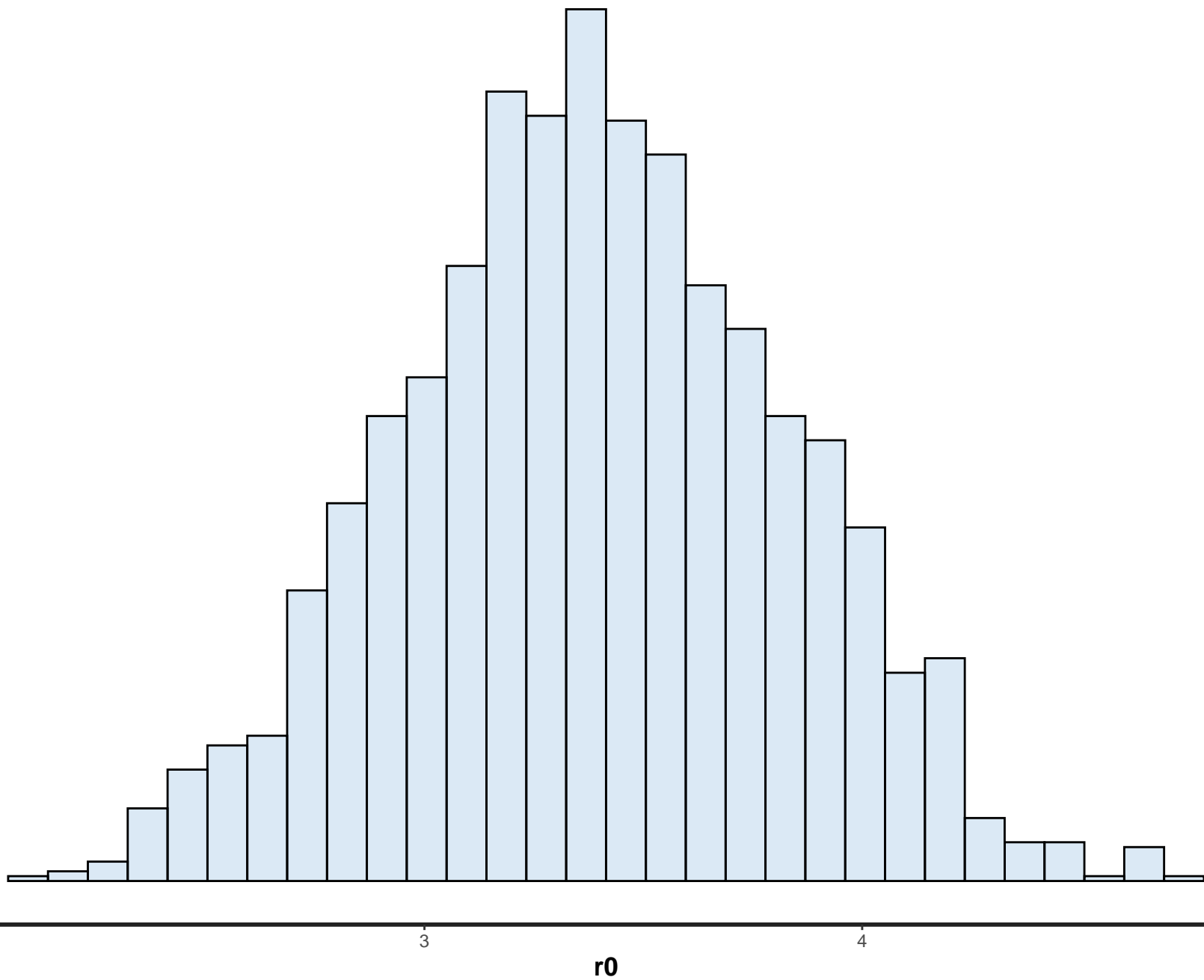
Effective Reproduction Number

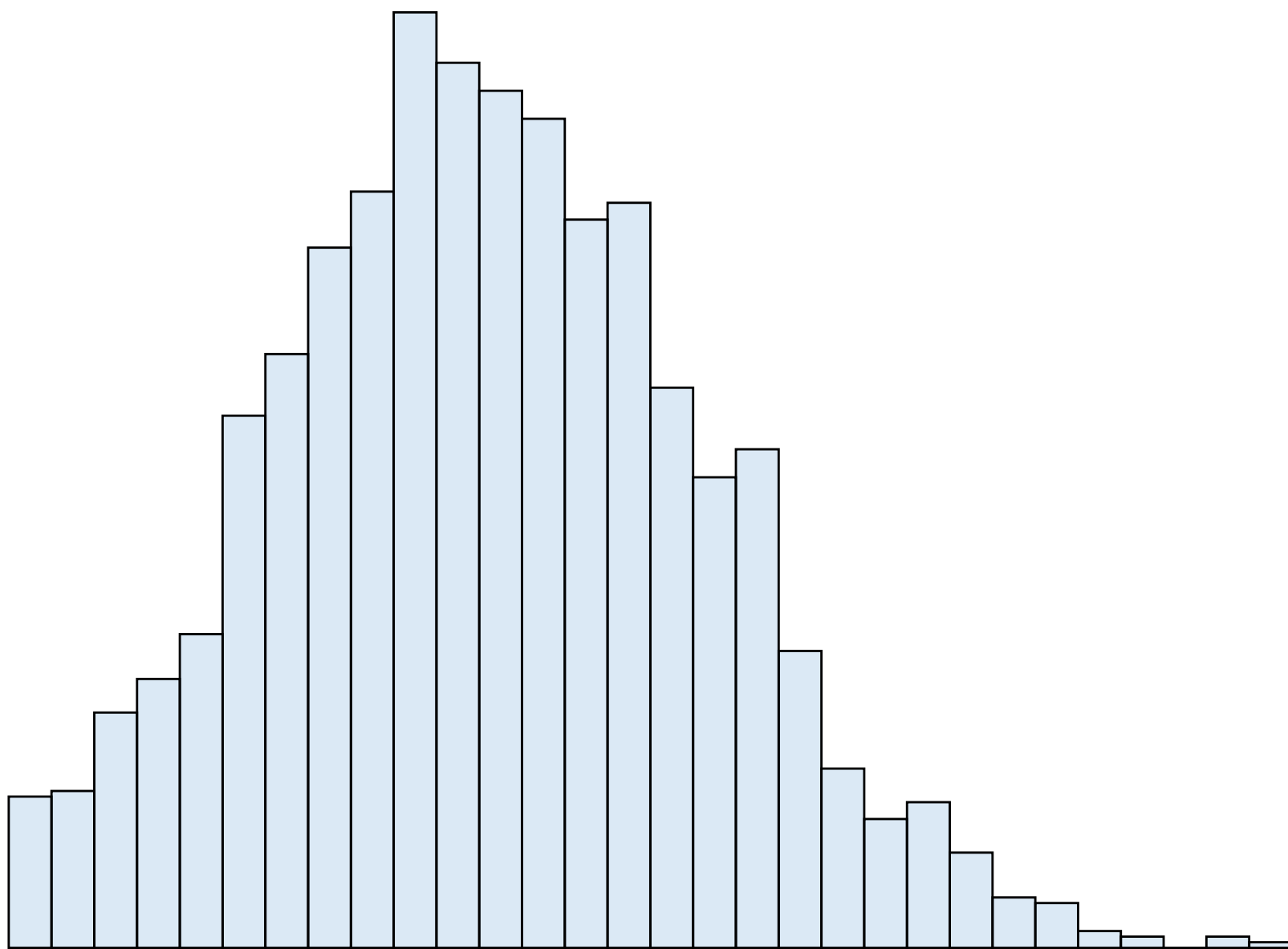


Rt as of 2020-08-27

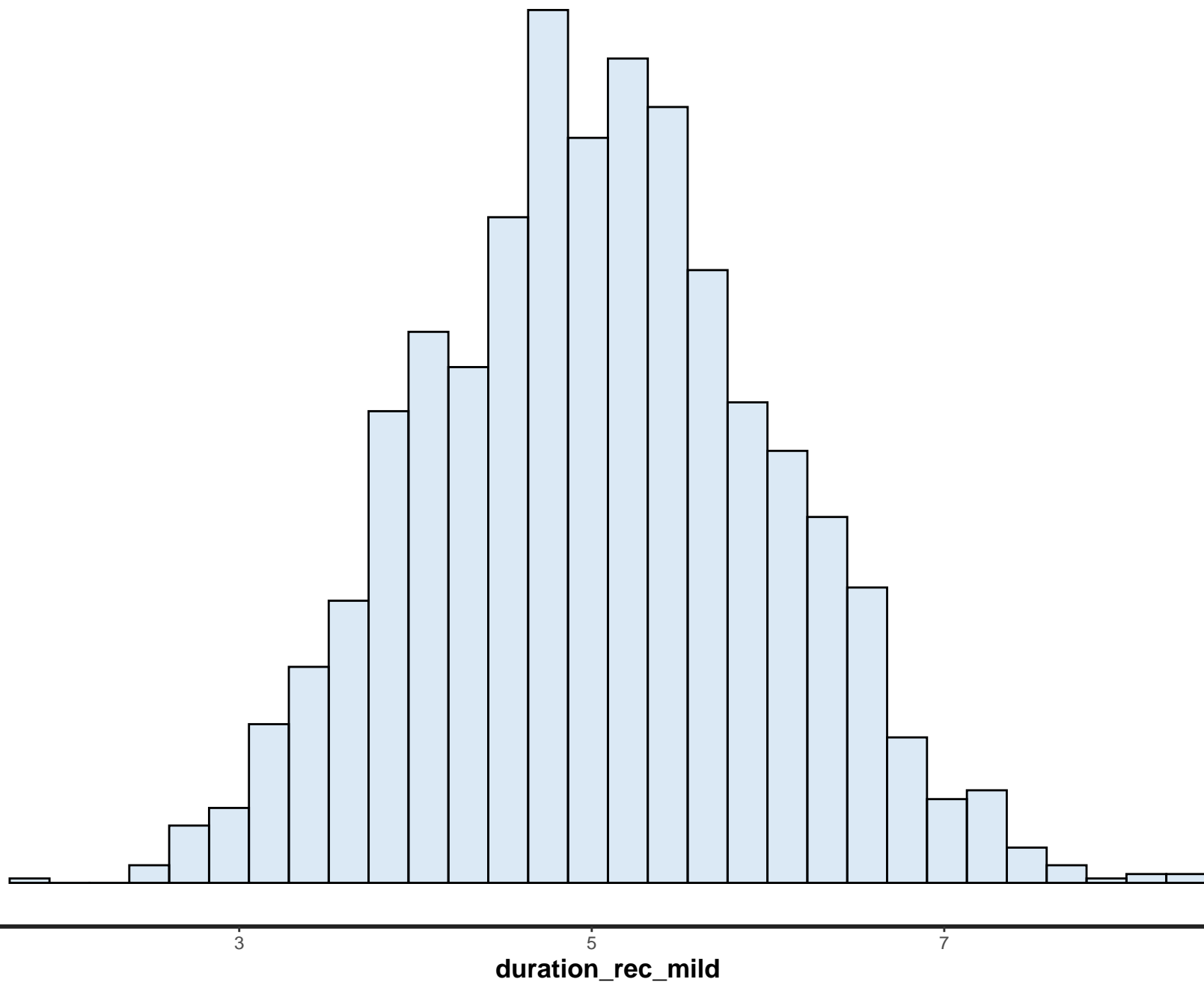
5% 10% 25% 50% 75% 90% 95%
0.43 0.54 0.71 0.87 1.01 1.13 1.19

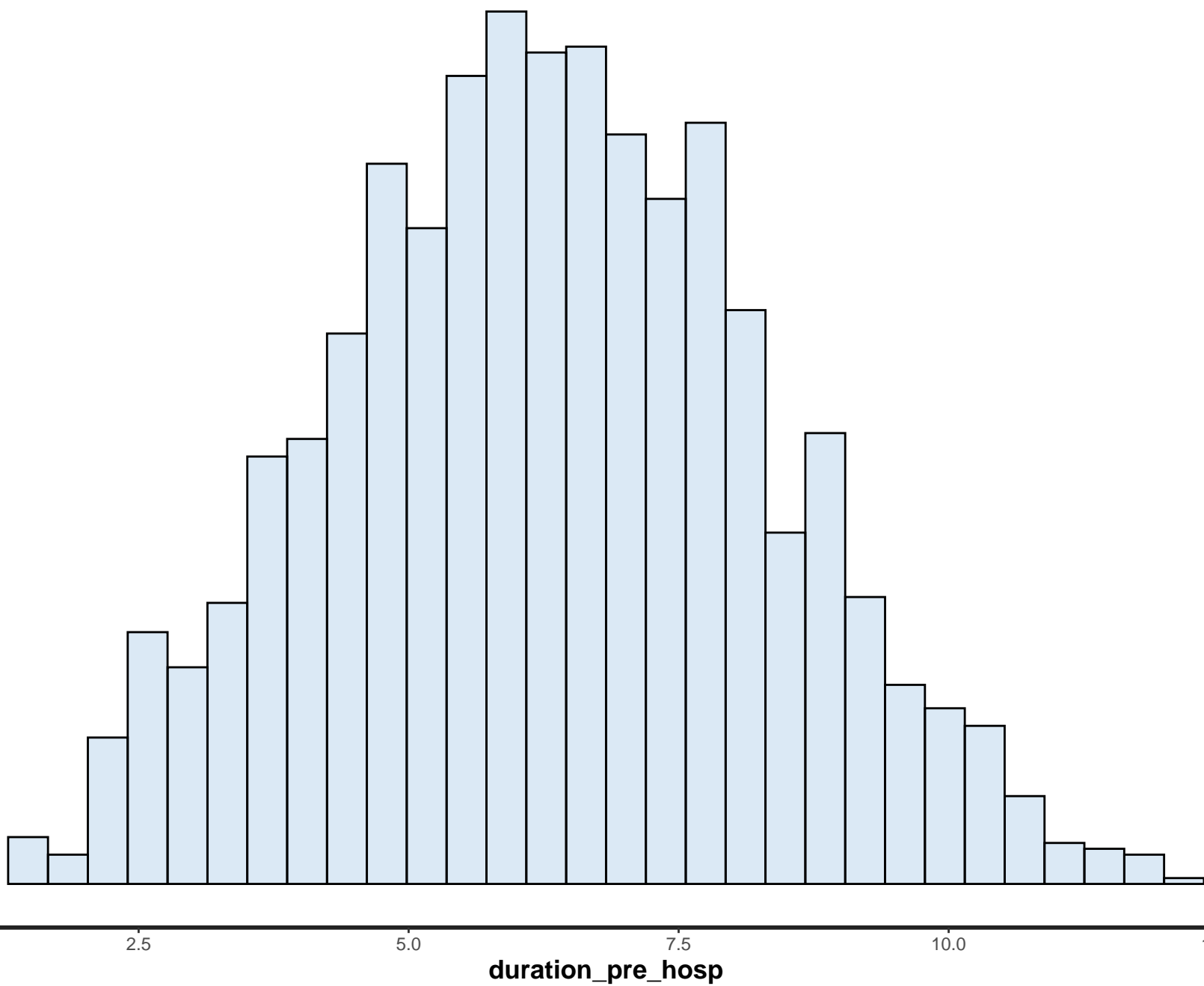


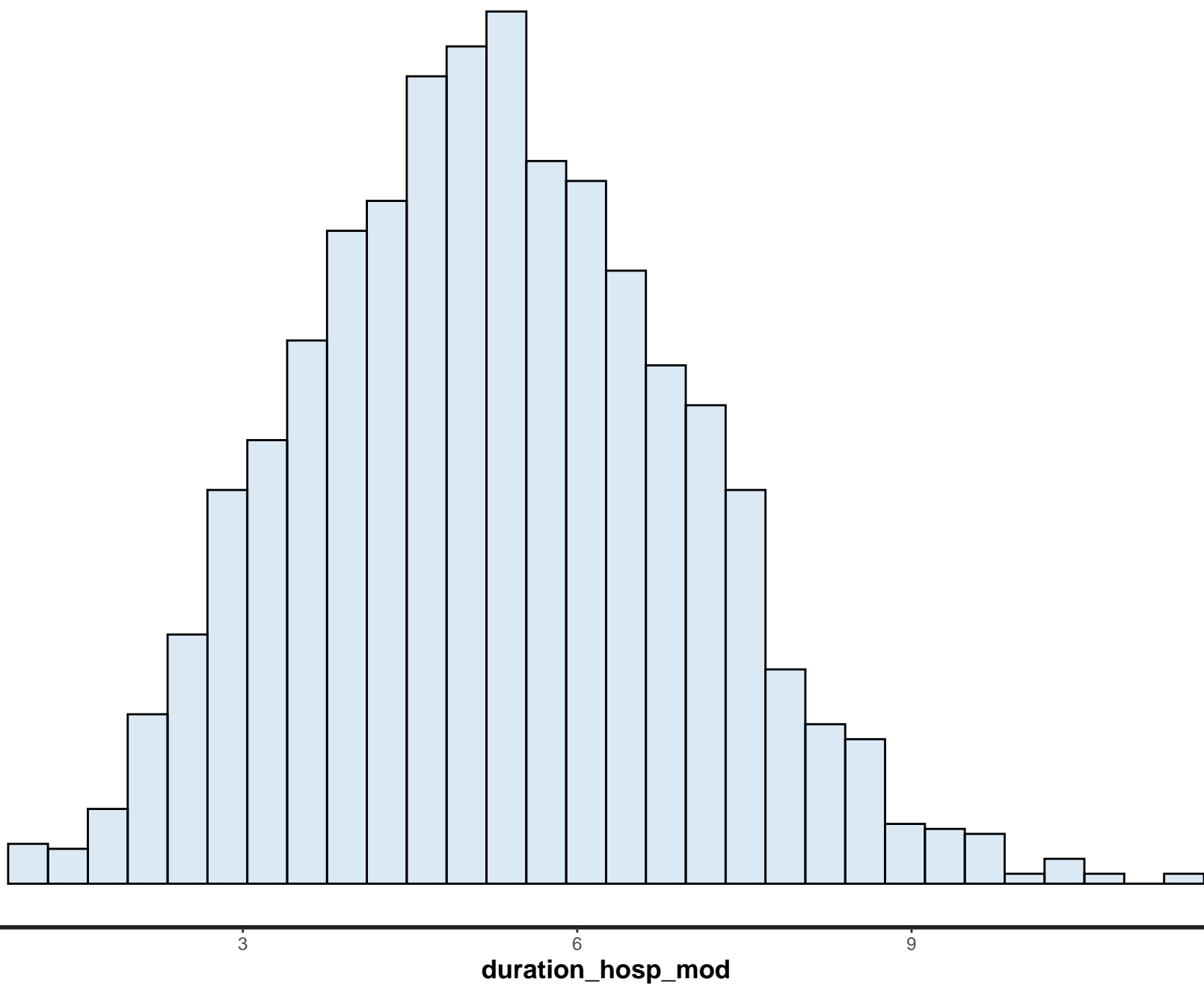


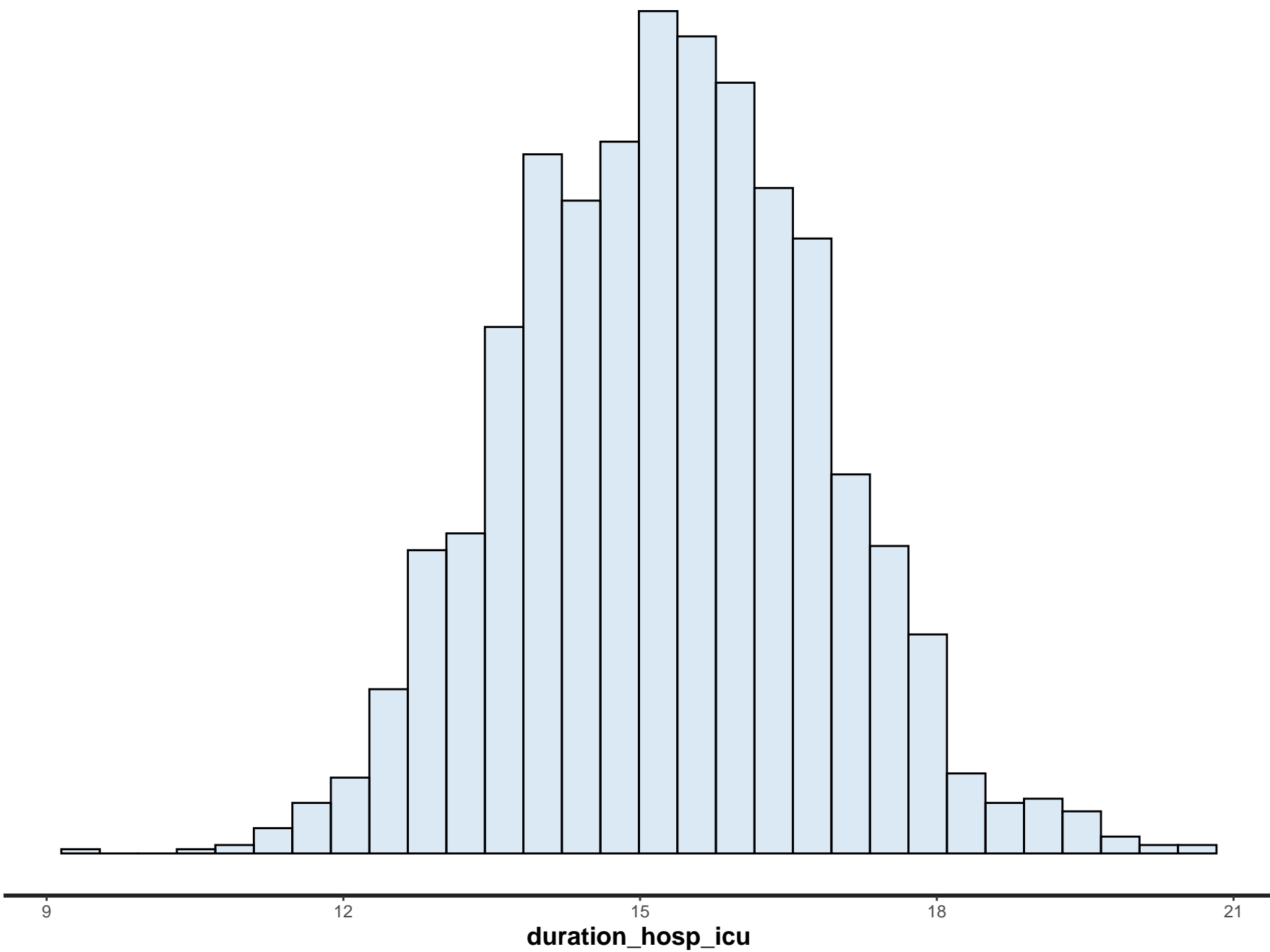


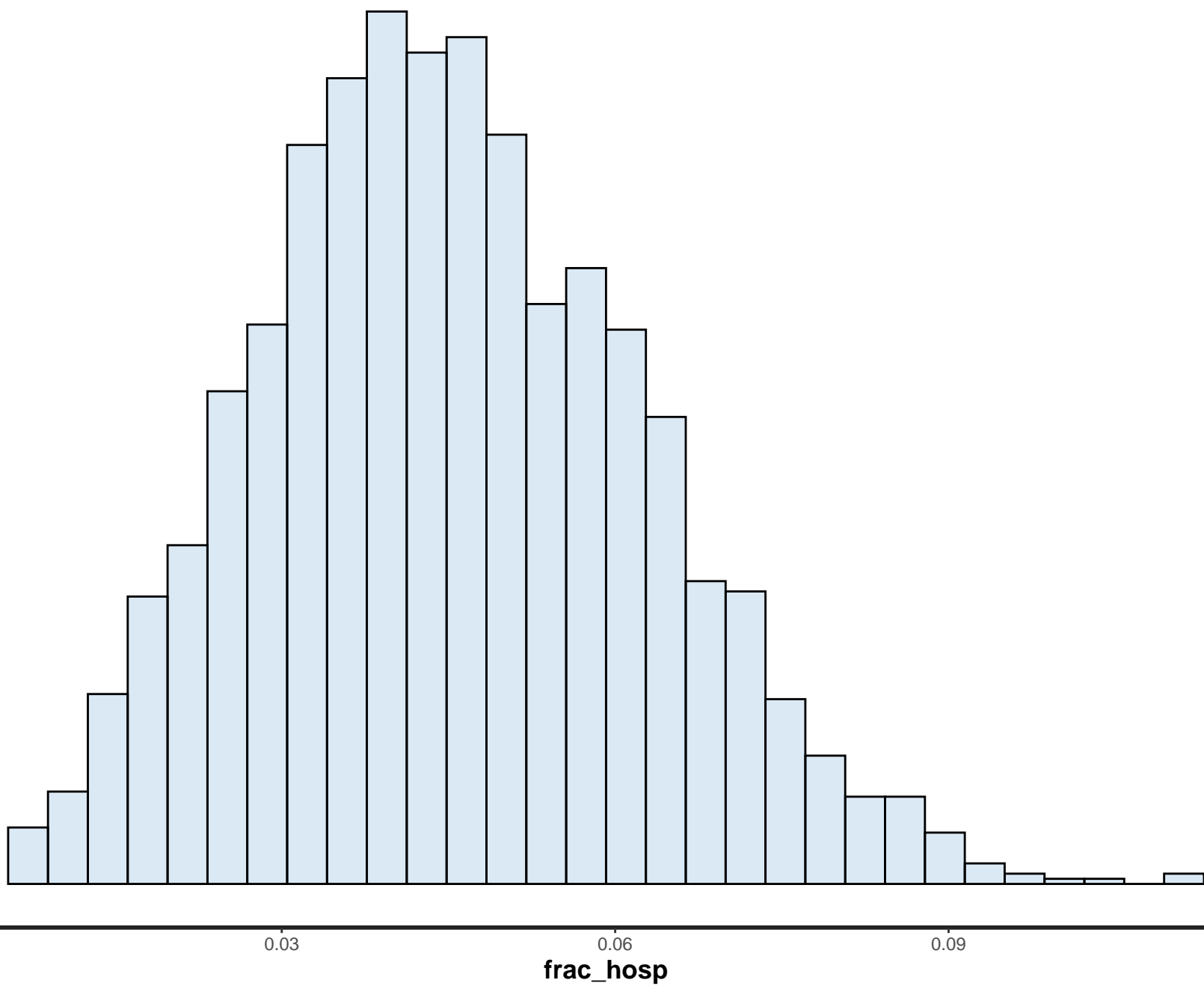
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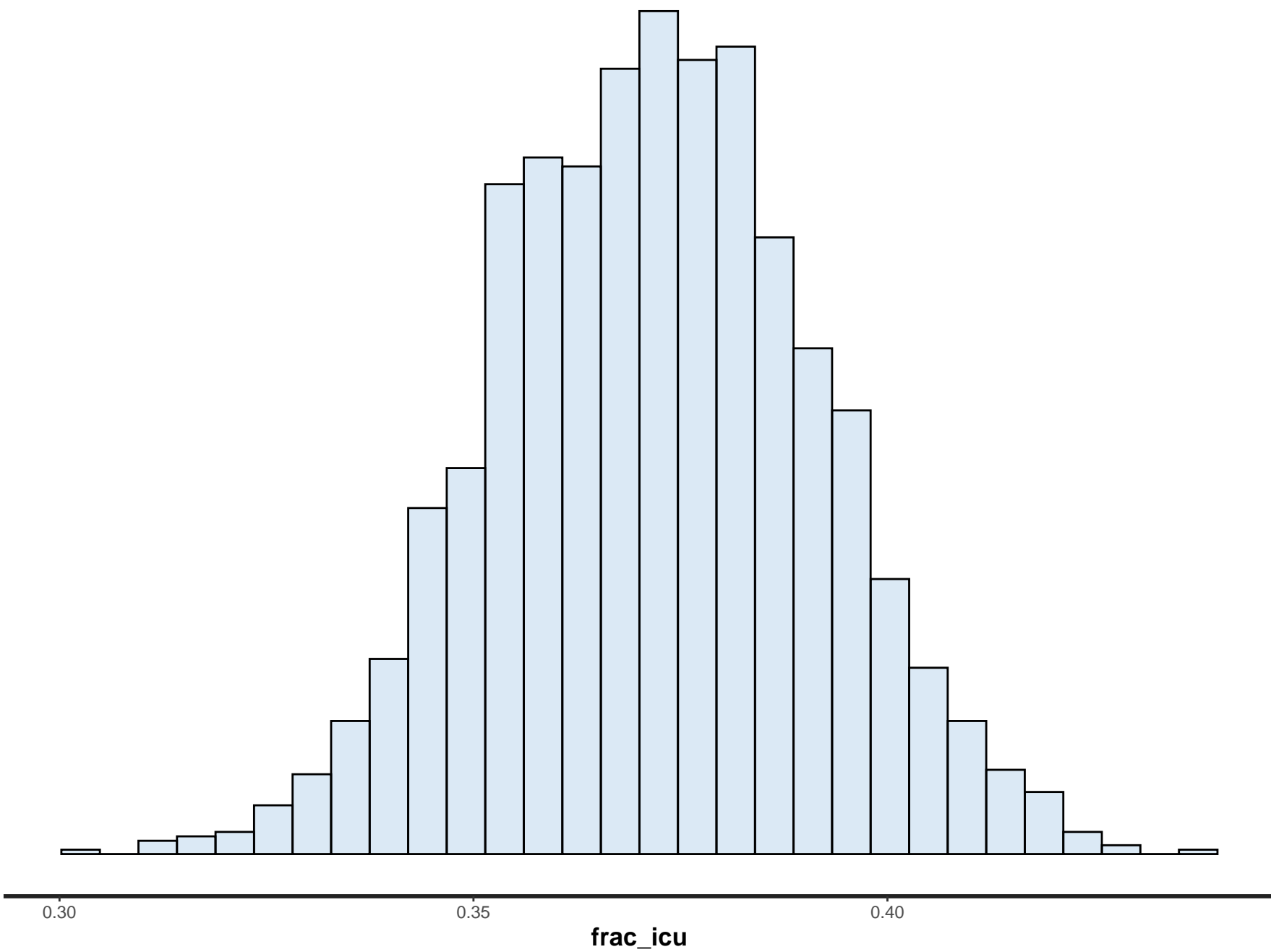


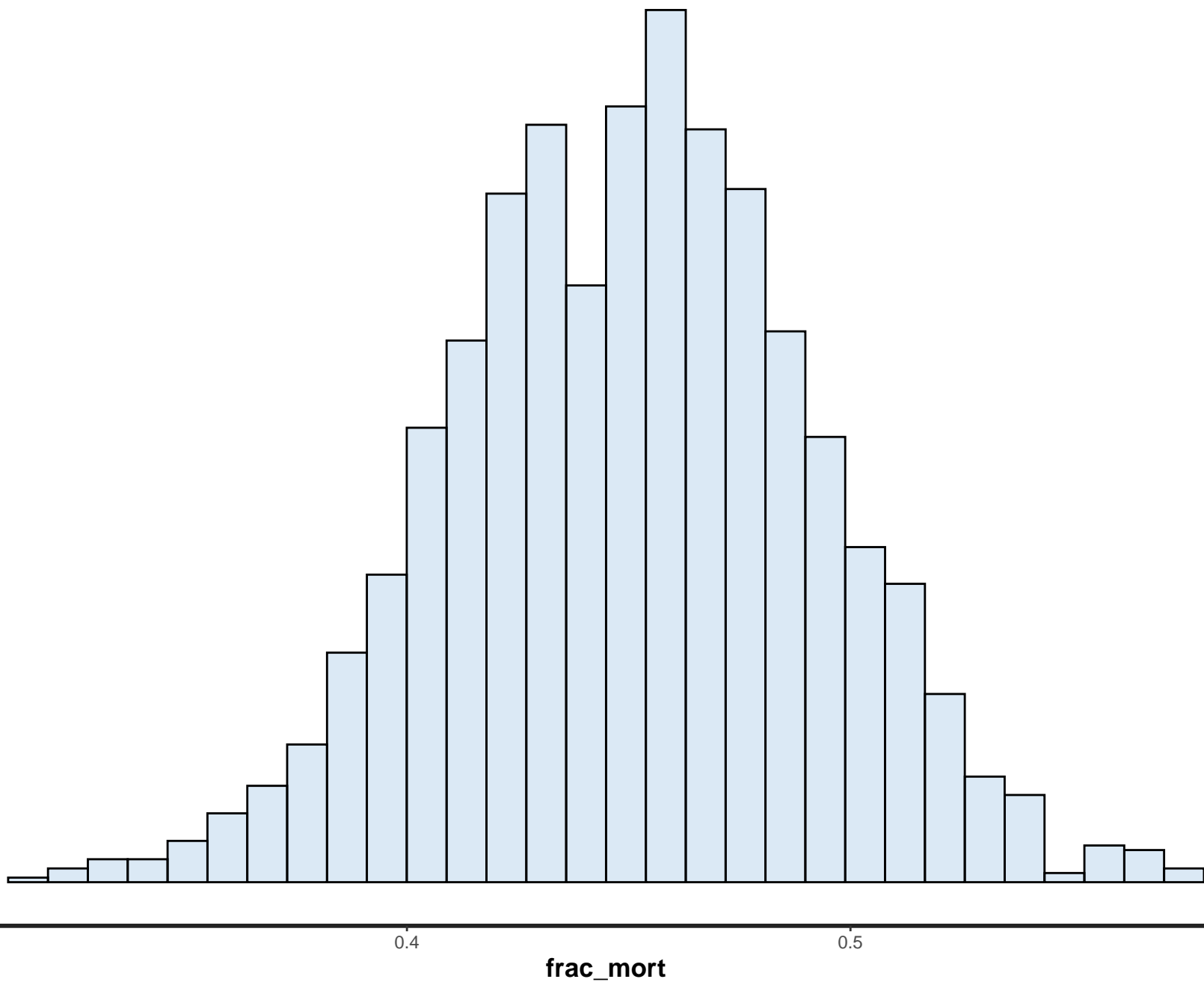


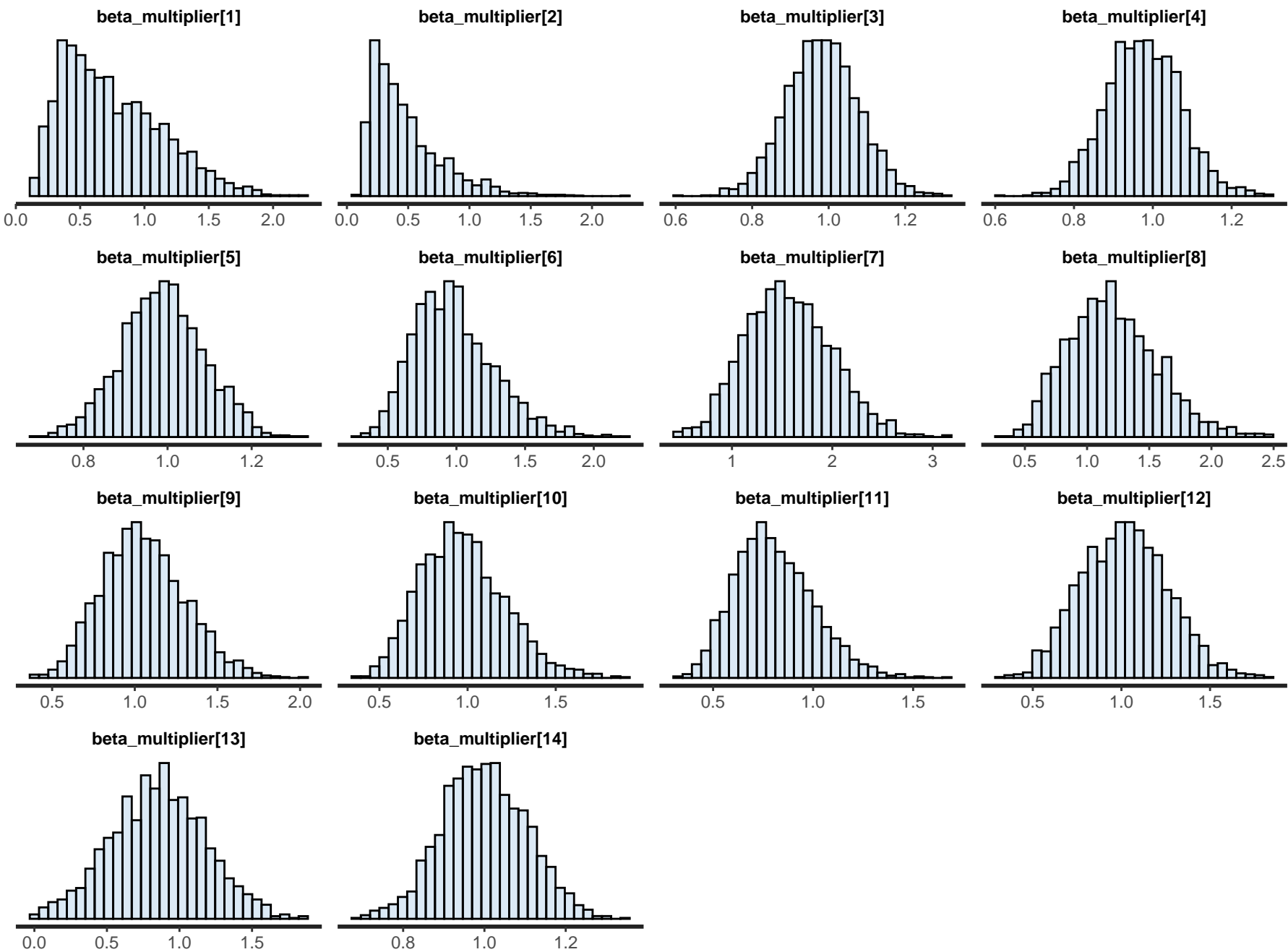


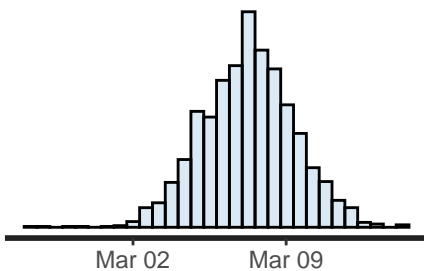
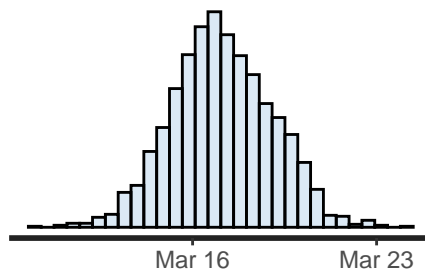
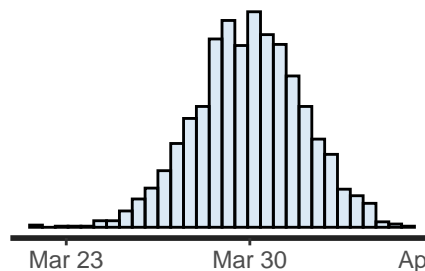
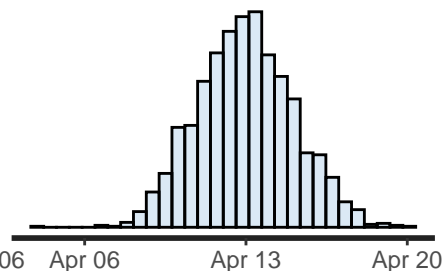
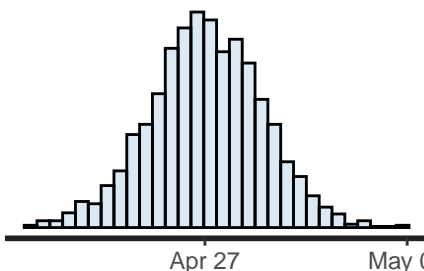
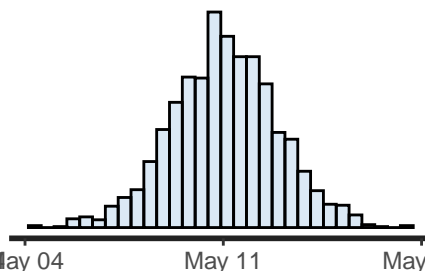
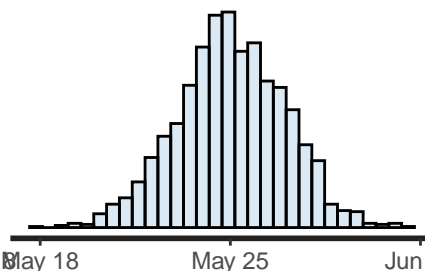
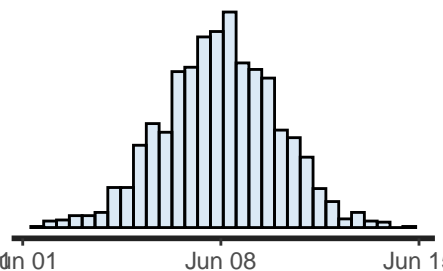
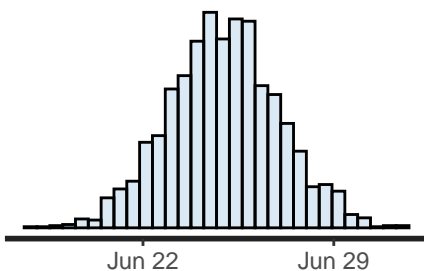
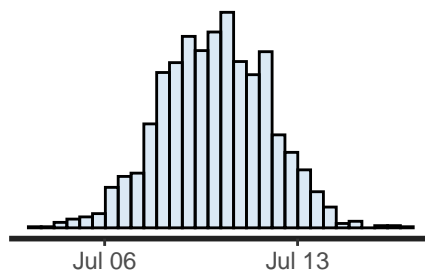
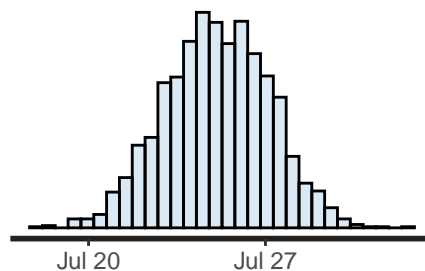
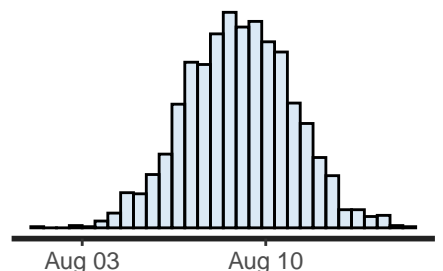
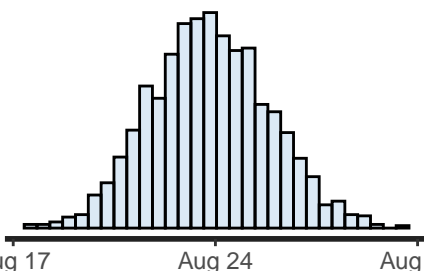
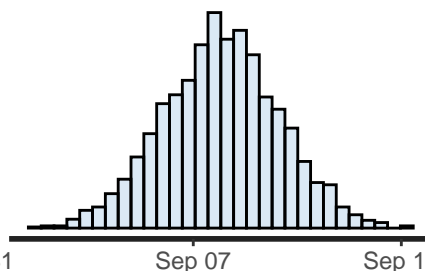


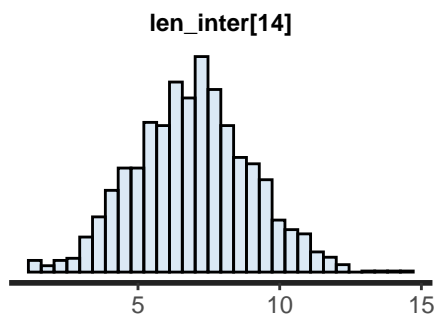
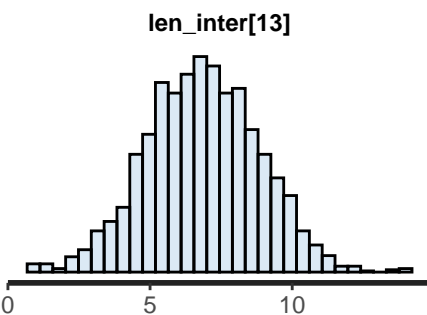
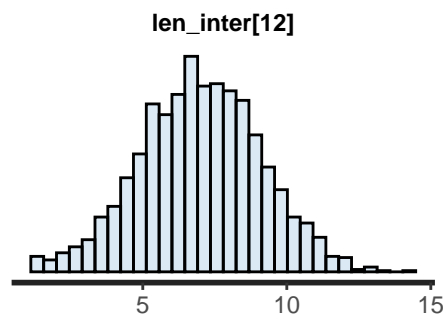
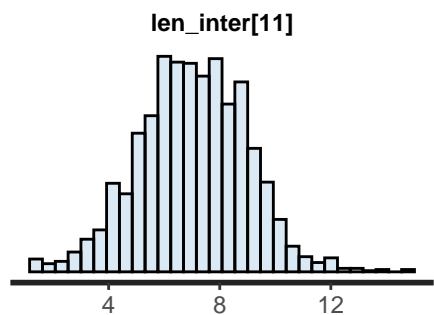
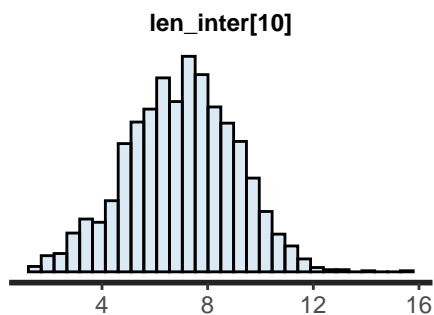
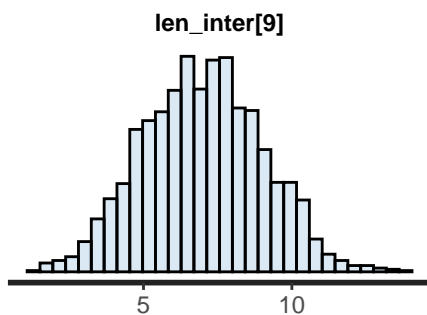
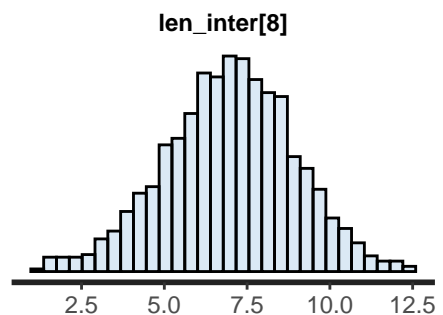
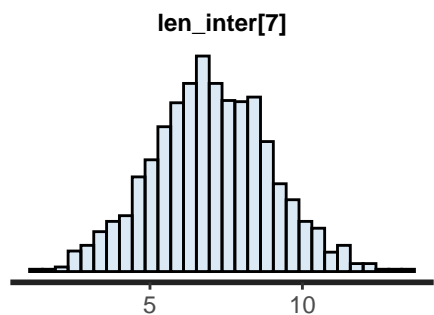
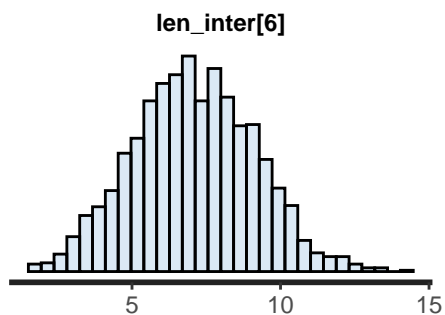
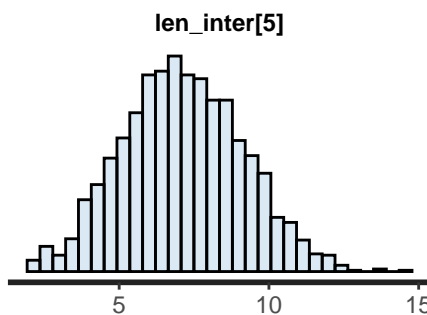
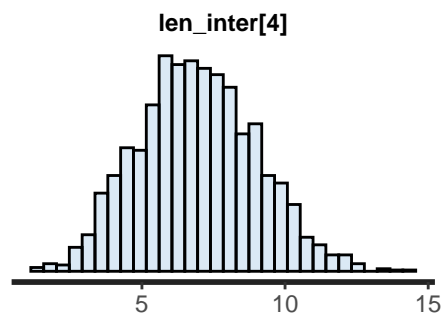
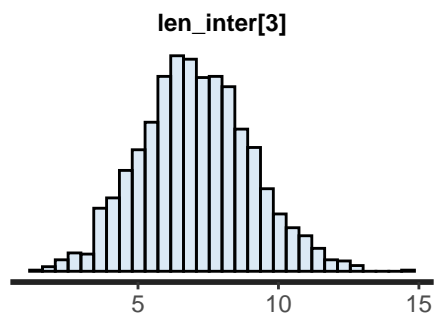
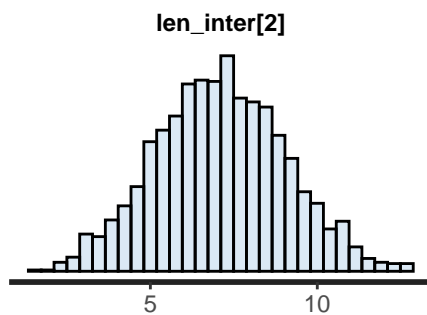
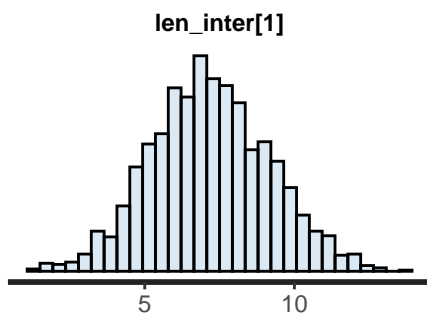




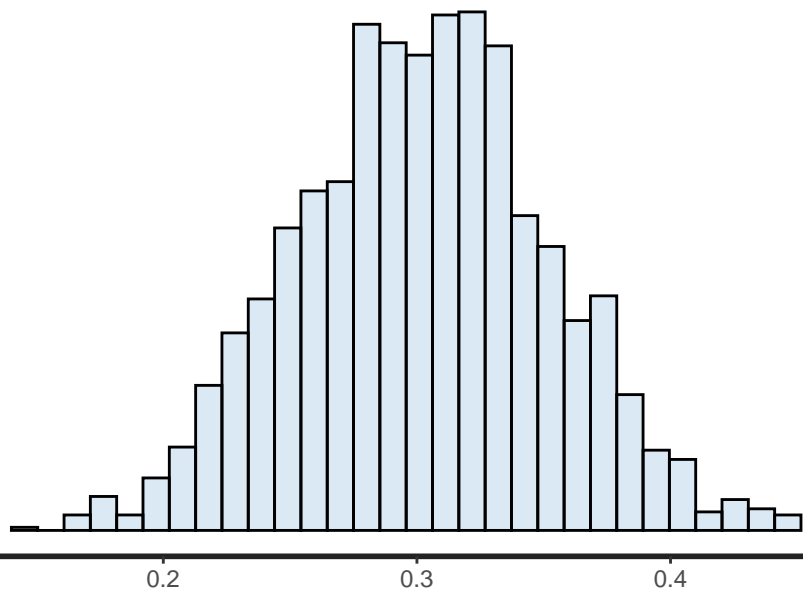




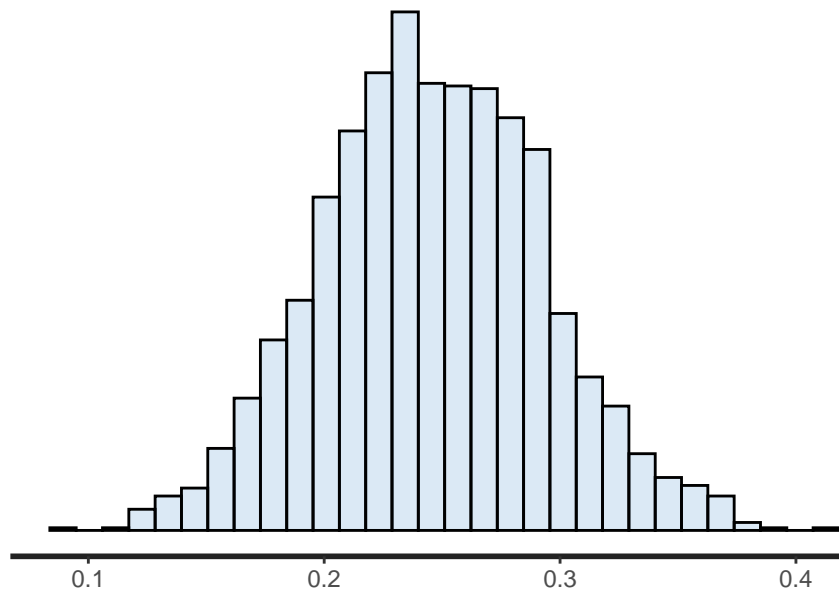
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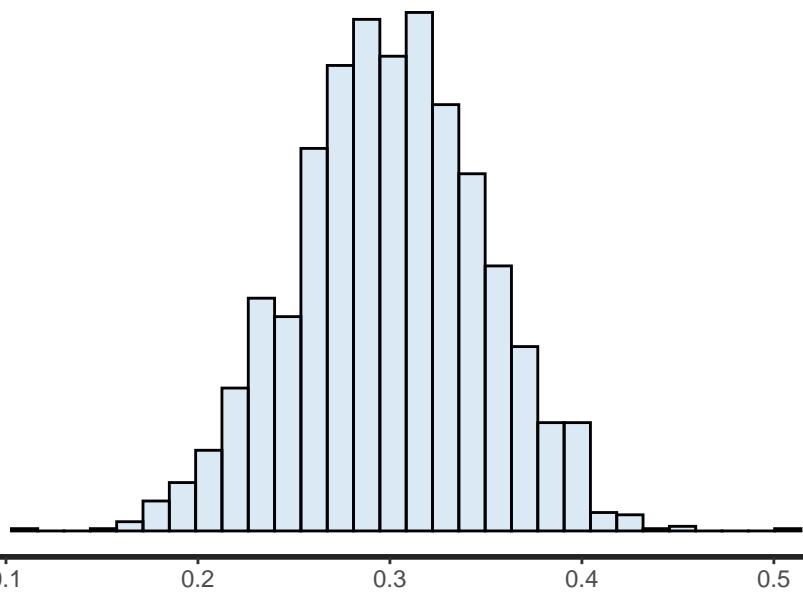
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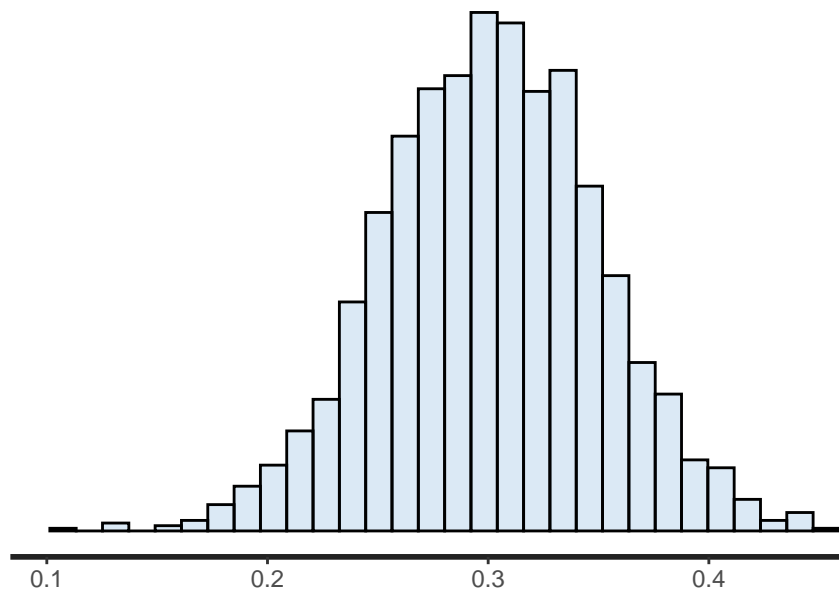
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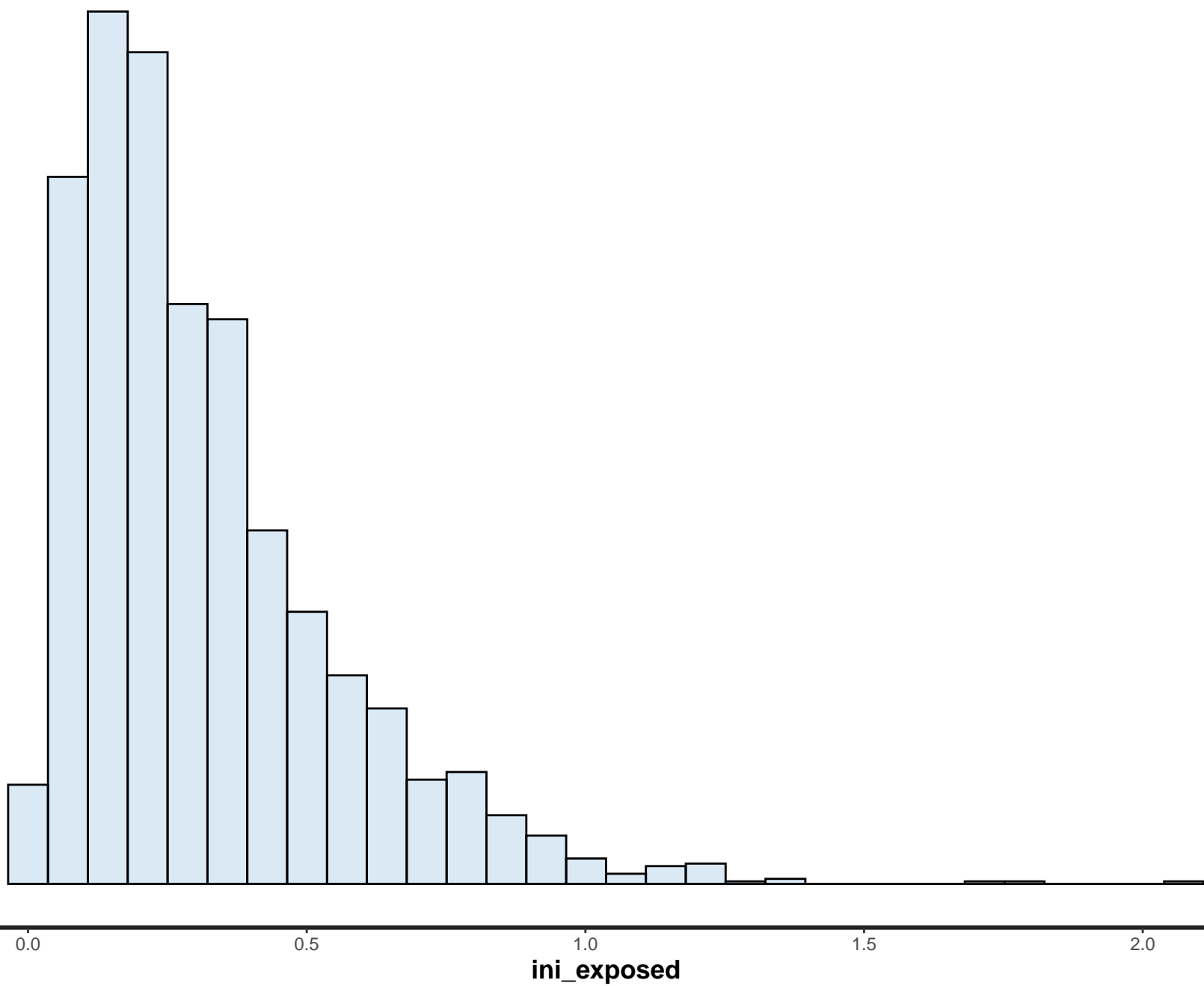


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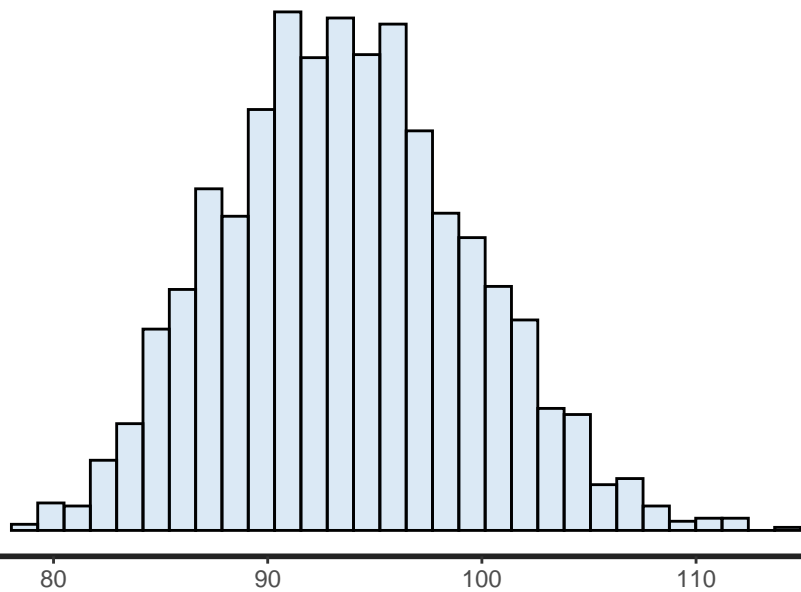


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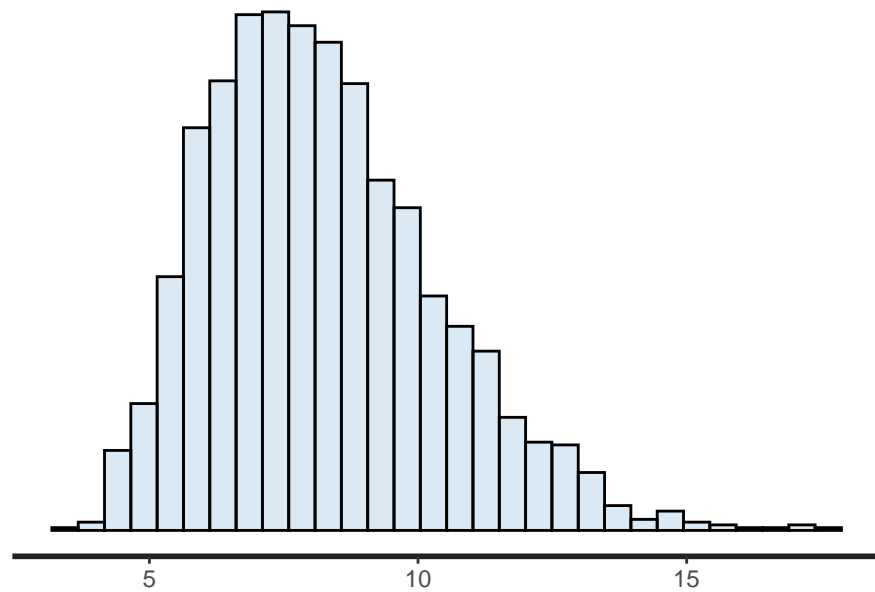




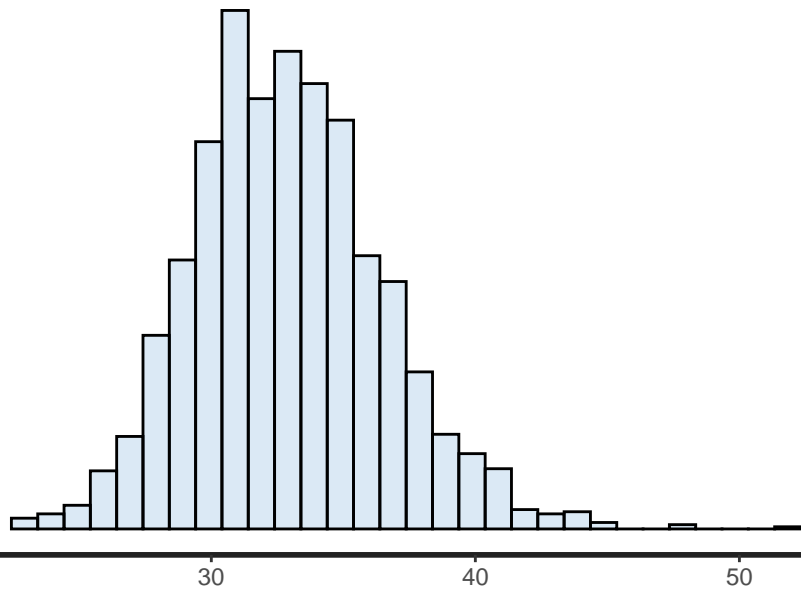
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

