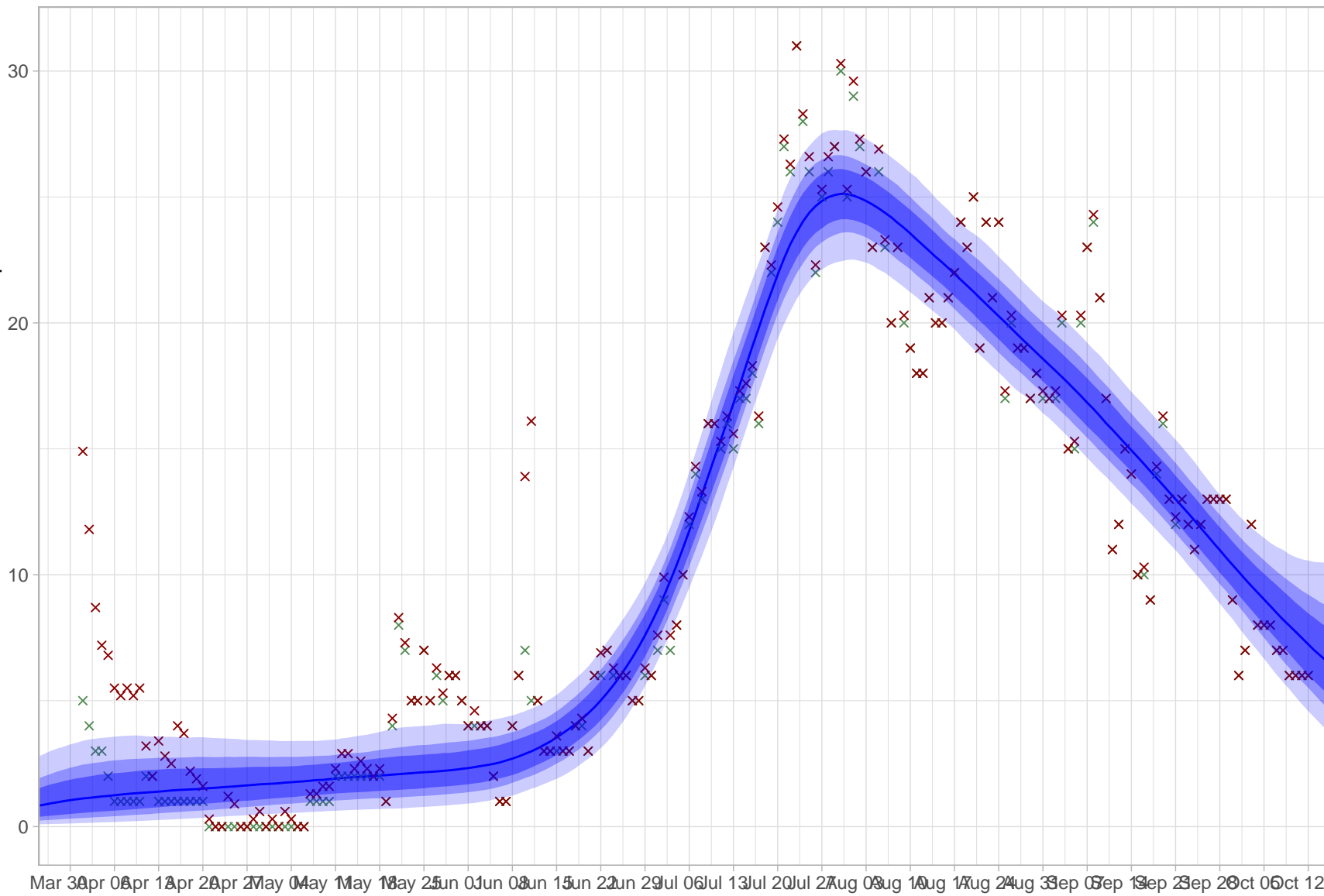


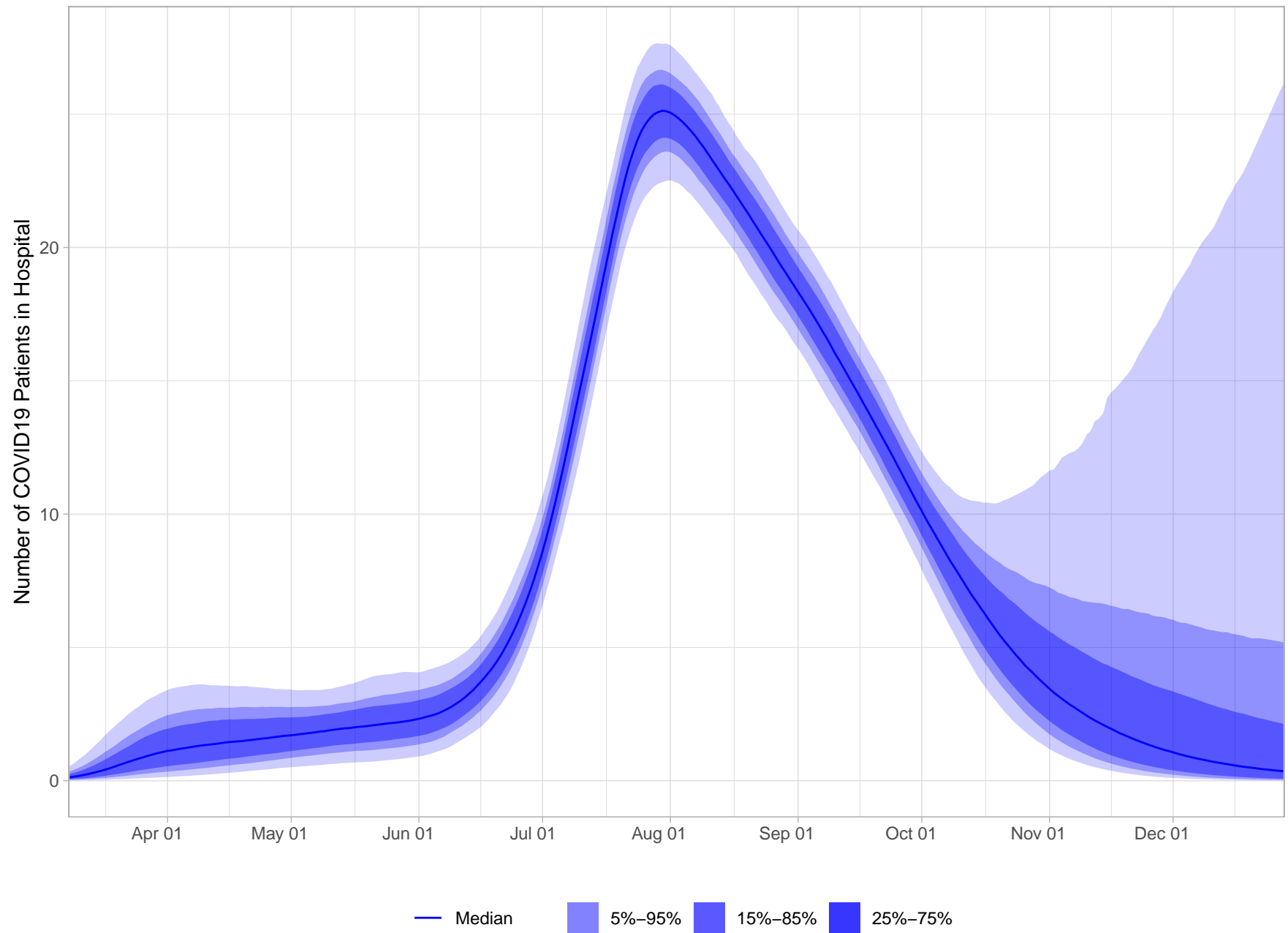
# Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



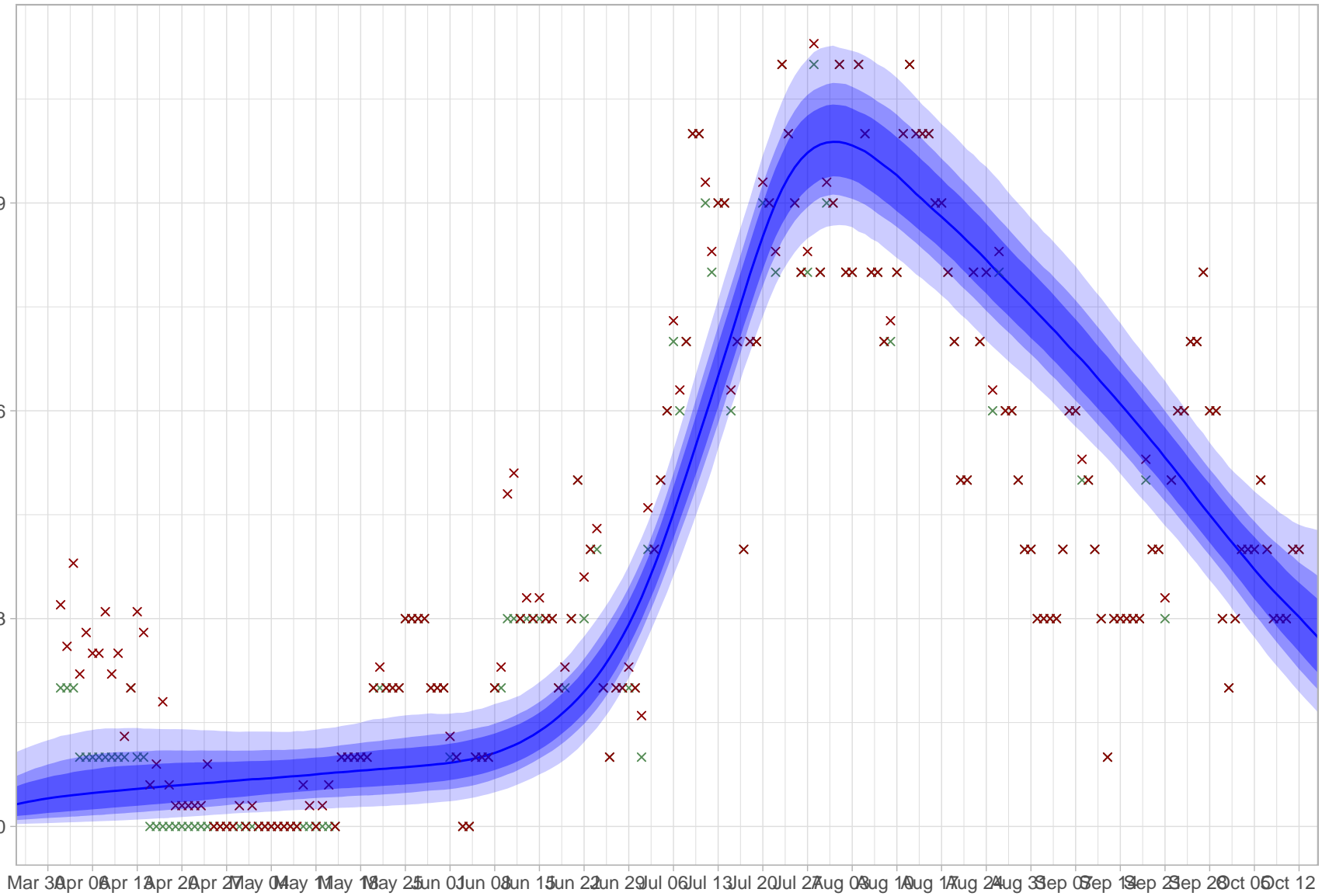
Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

# Long Term Hospitalization Projection



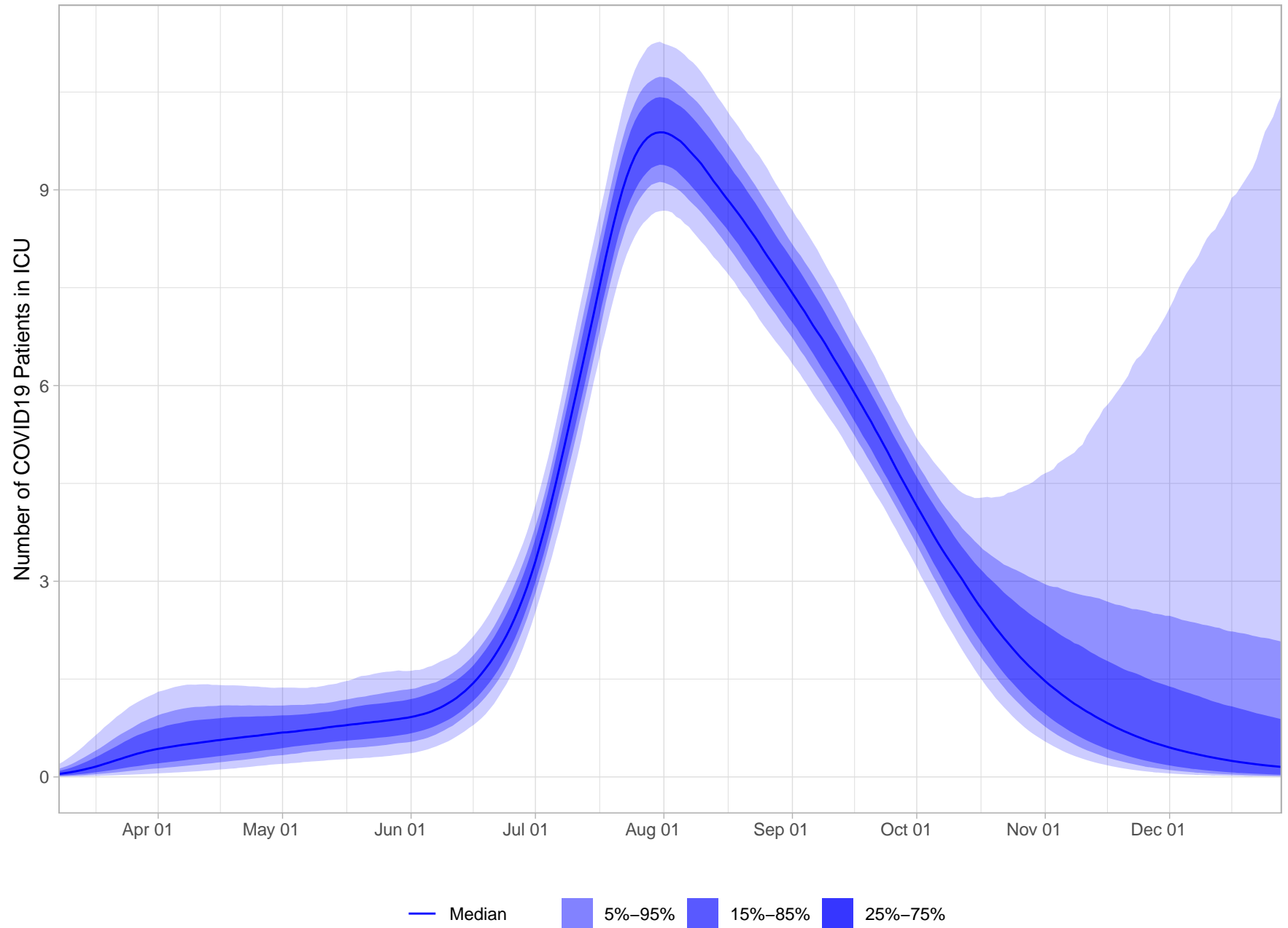
# Short Term ICU Projection

Number of COVID19 Patients in ICU



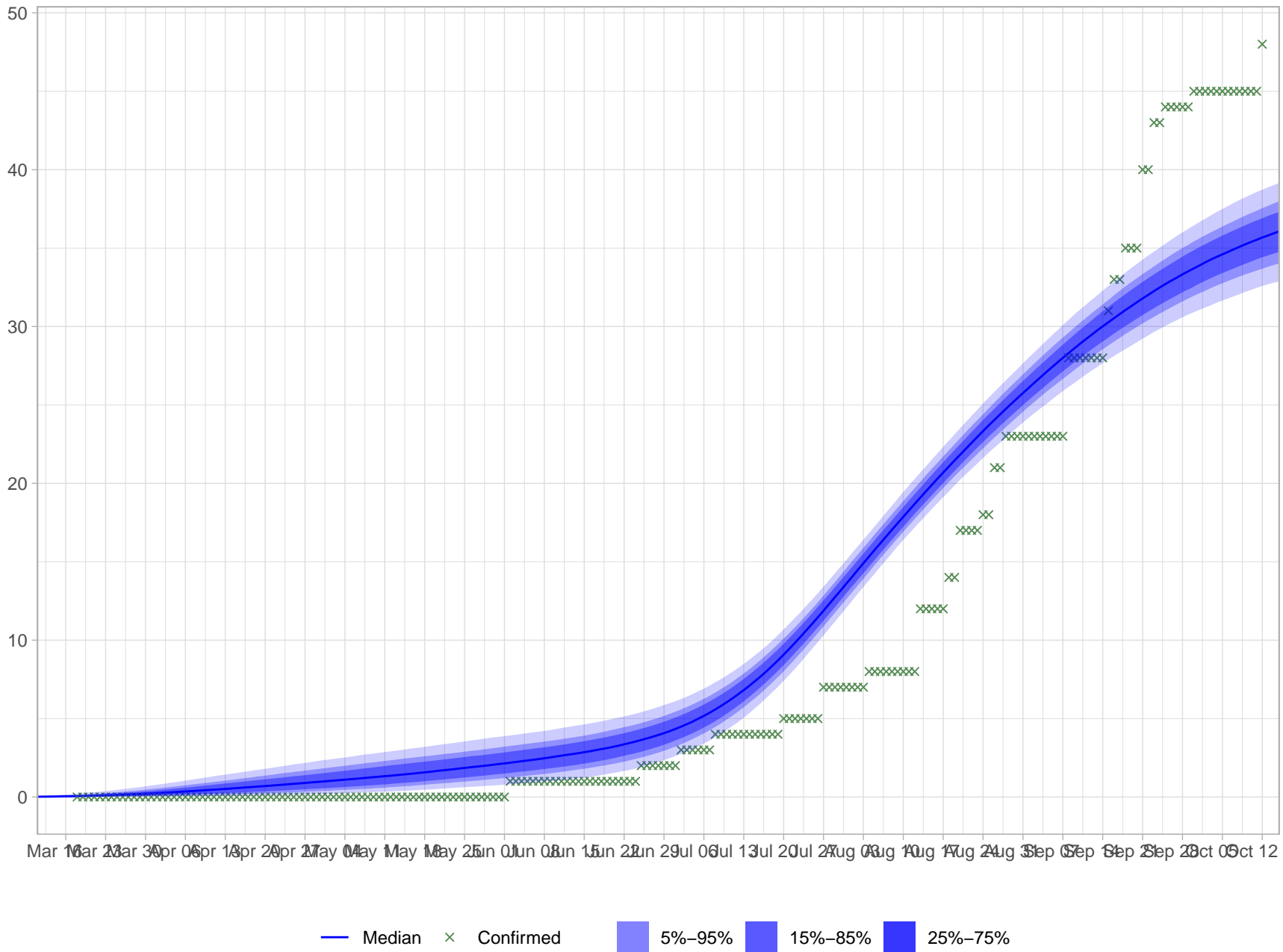
— Median    x Confirmed    x Confirmed + 30%PUI    5%-95%    15%-85%    25%-75%

# Long Term ICU Projection

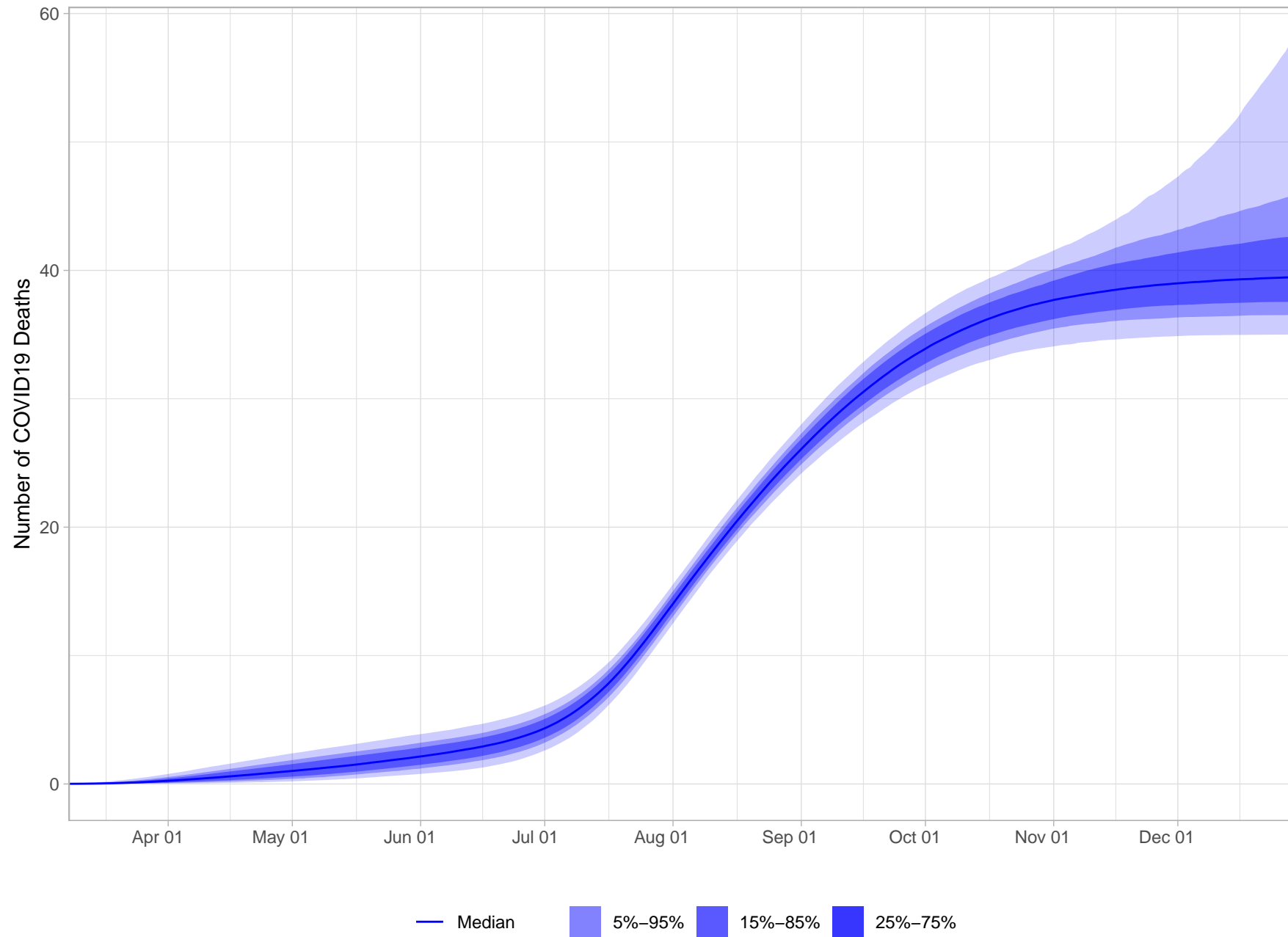


# Short Term Death Projection

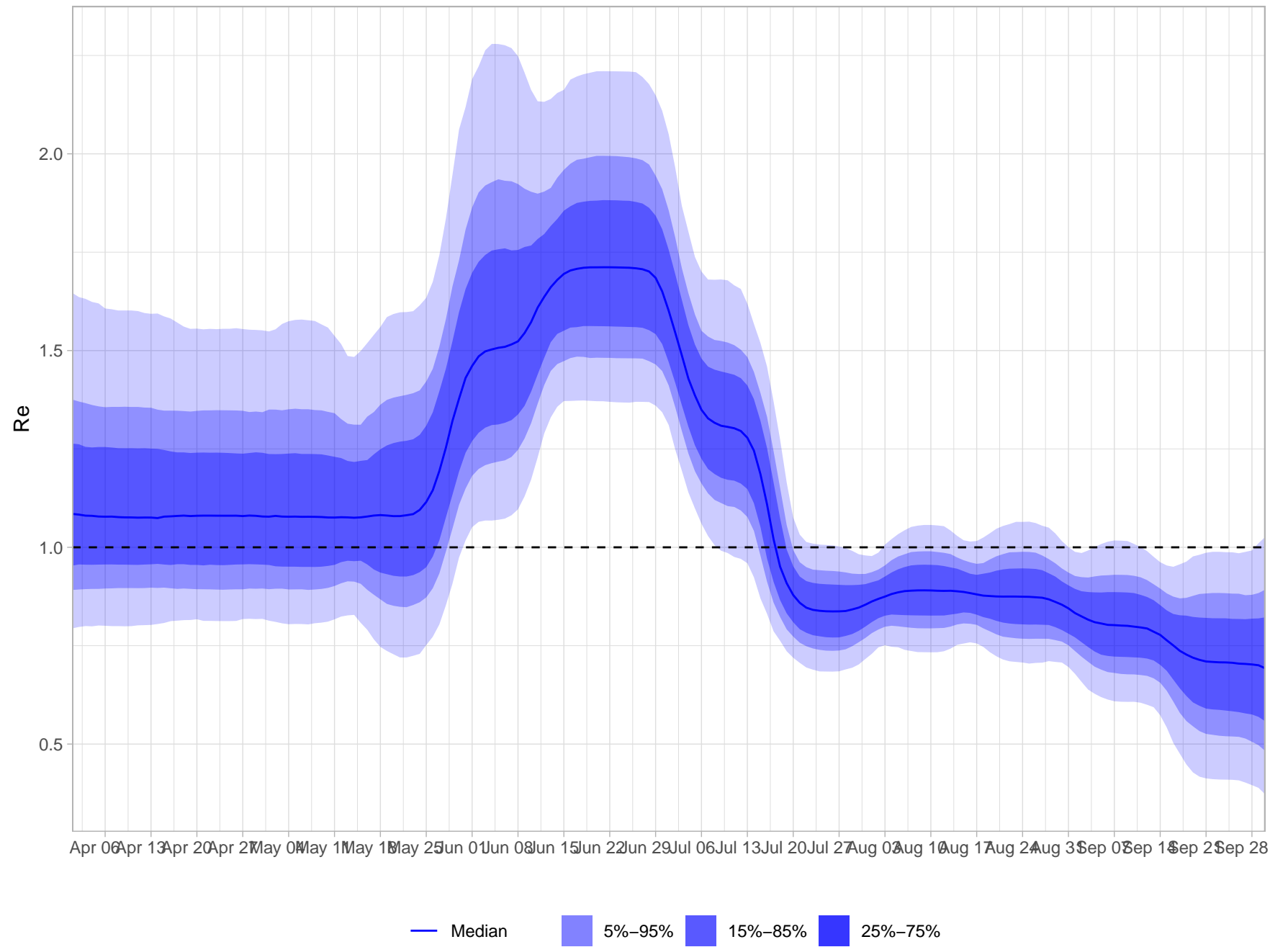
Number of COVID19 Deaths



# Long Term Death Projection

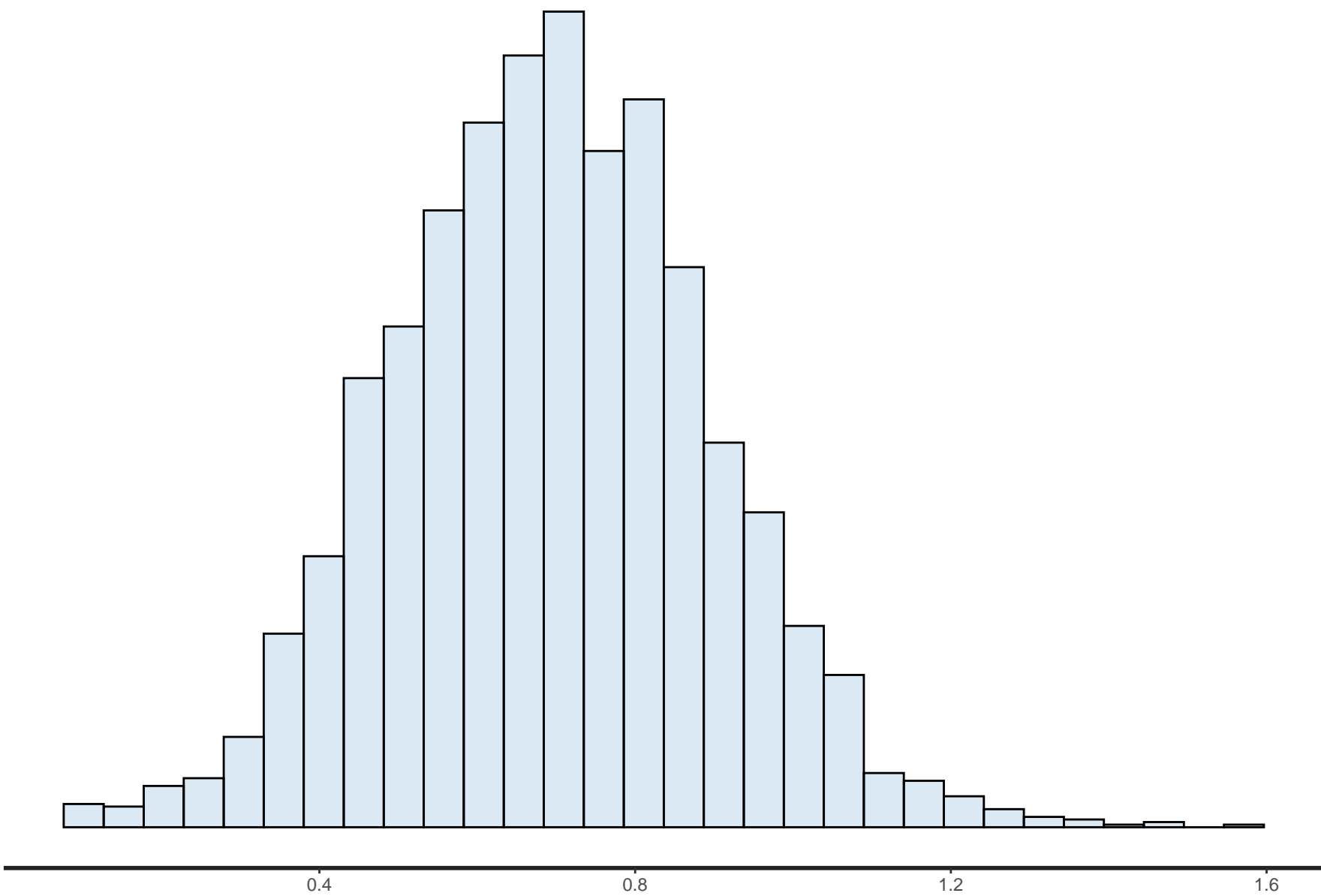


Effective Reproduction Number

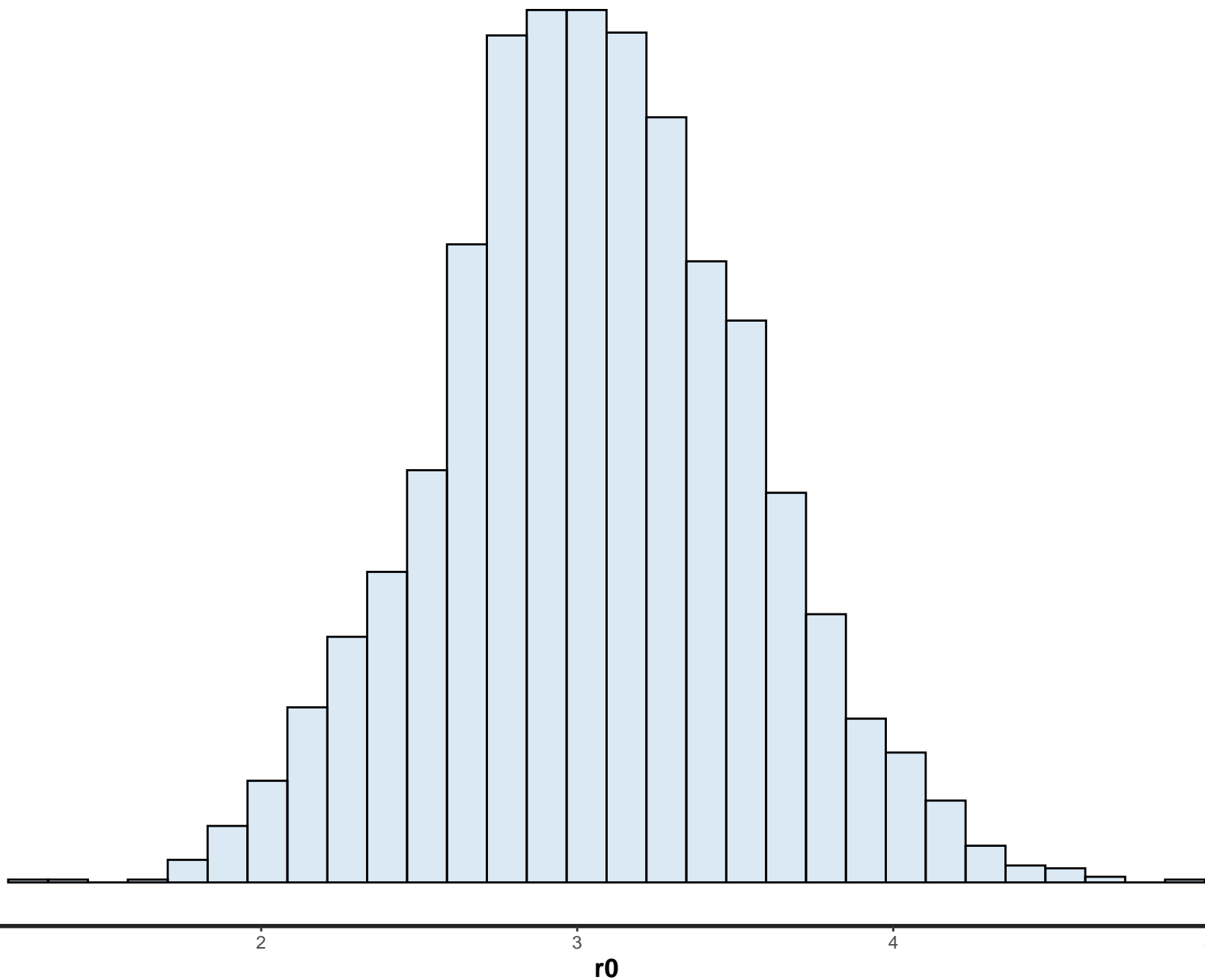


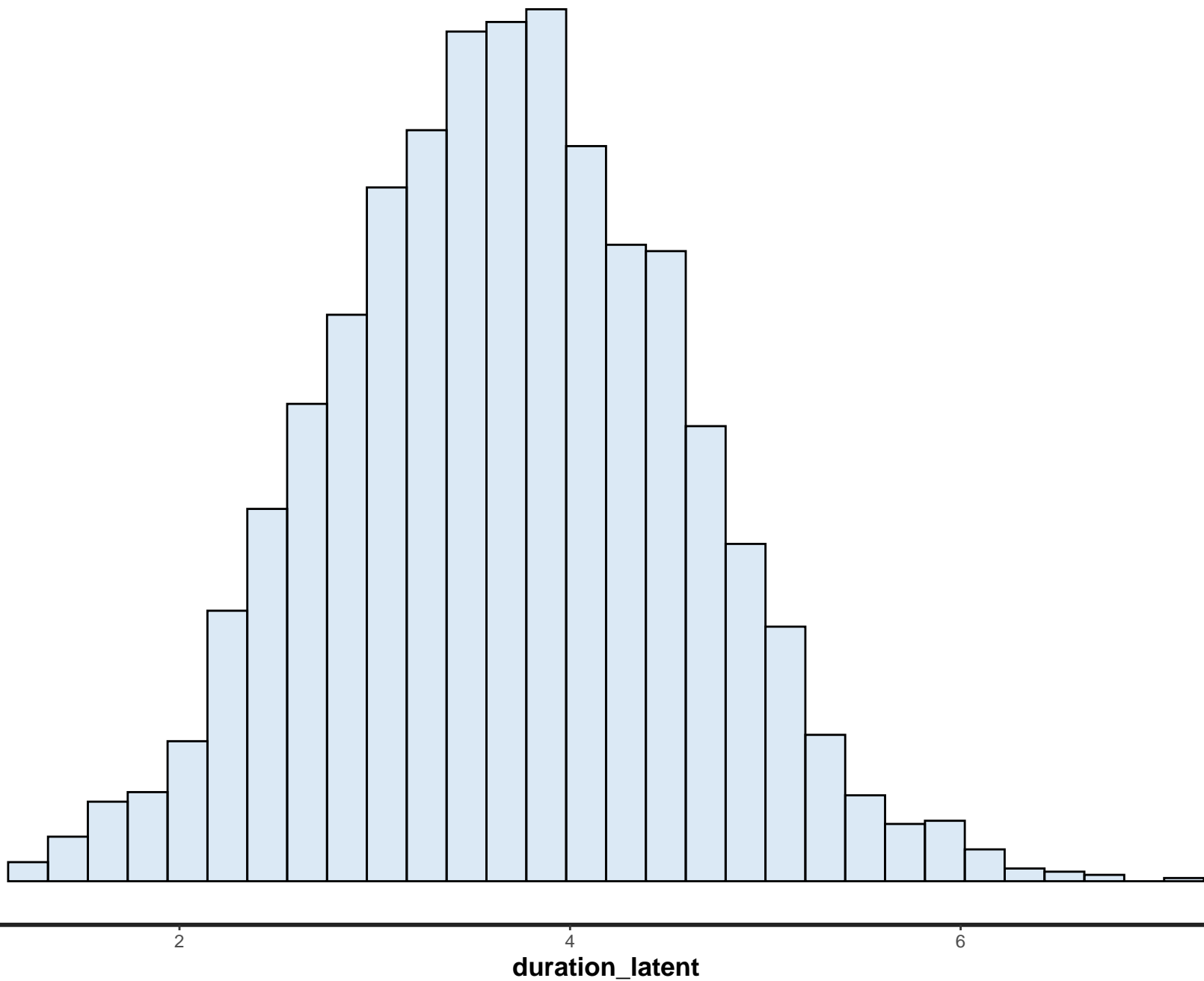
# Rt as of 2020-09-30

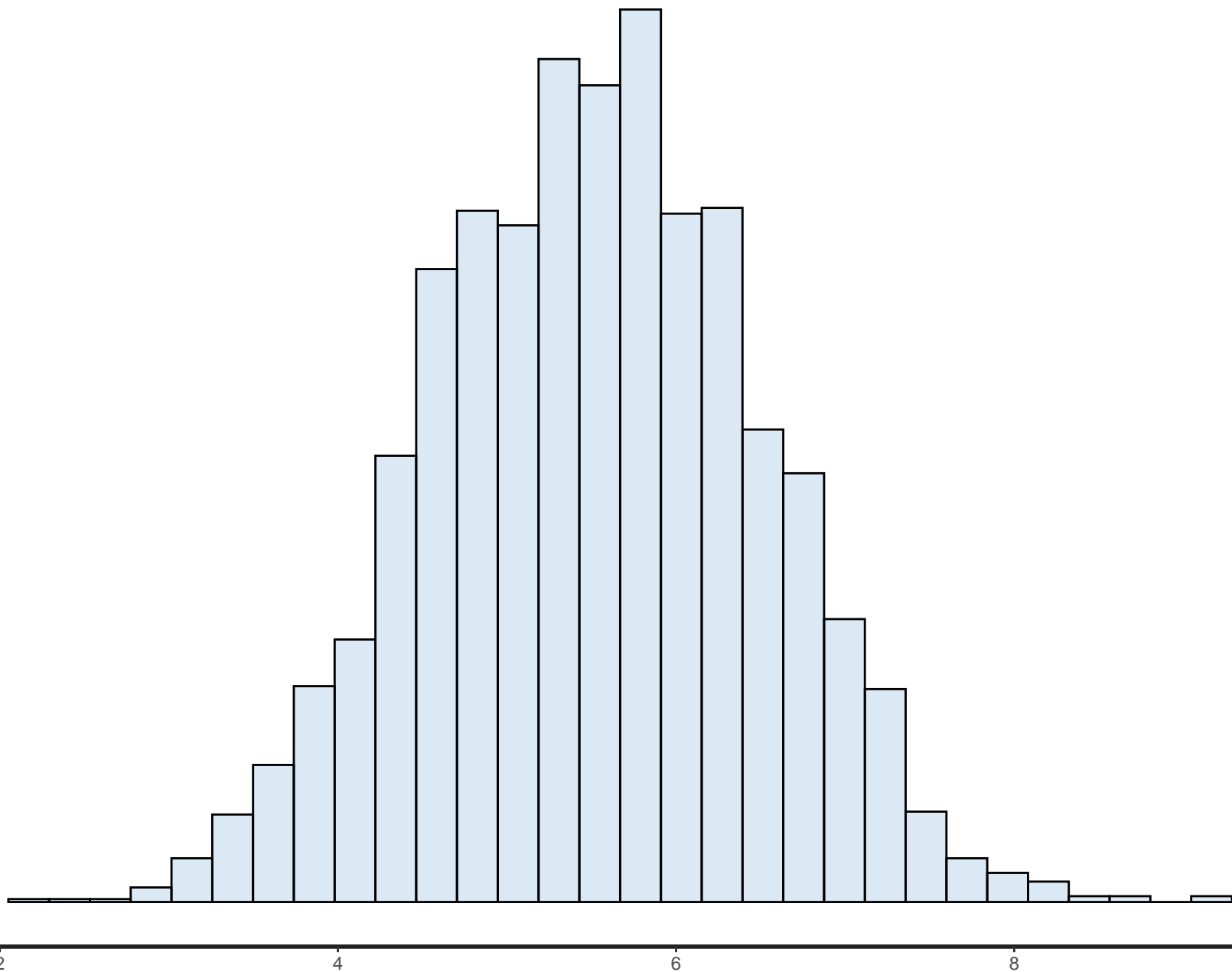
5% 10% 25% 50% 75% 90% 95%  
0.37 0.44 0.56 0.69 0.82 0.94 1.03

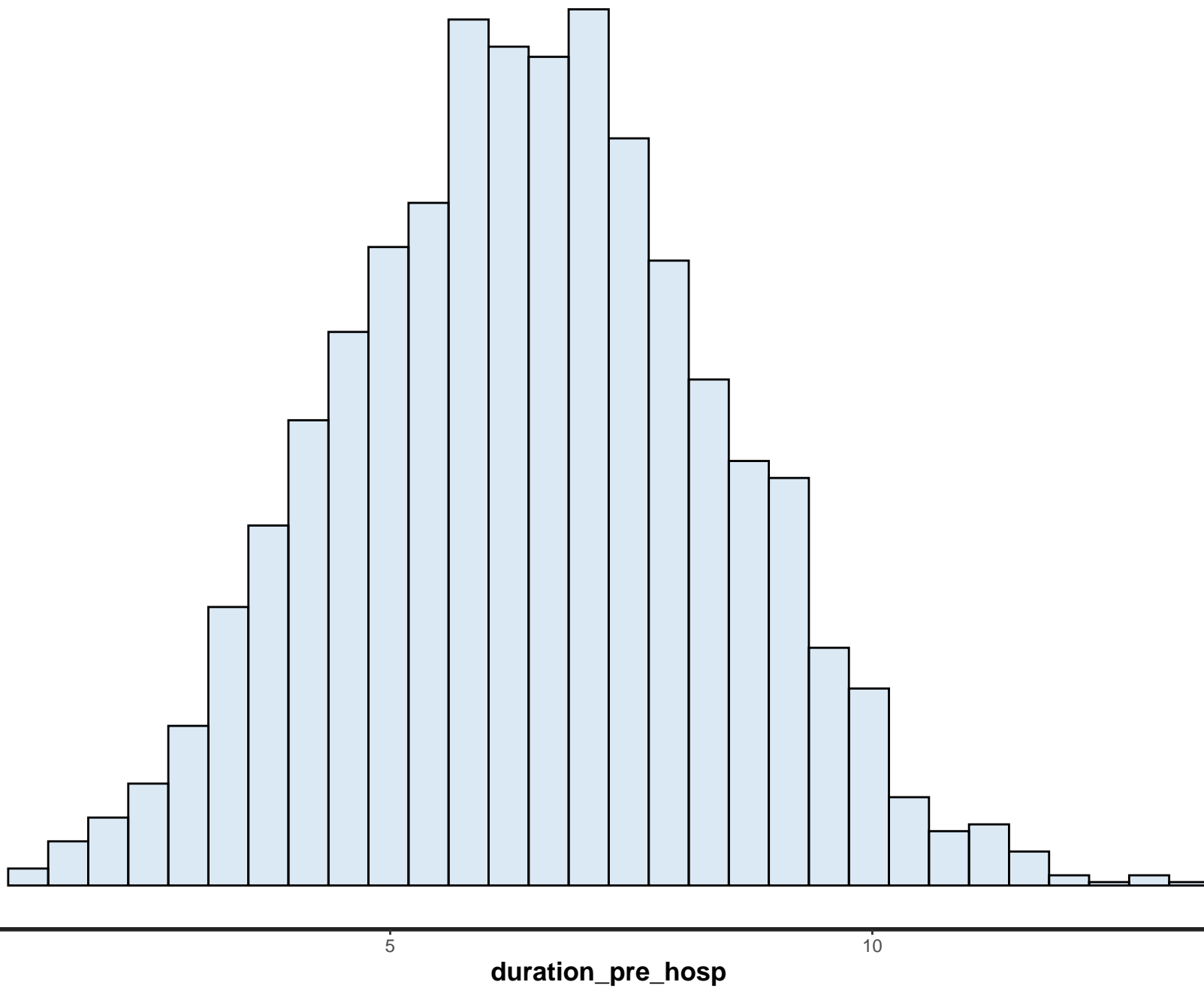


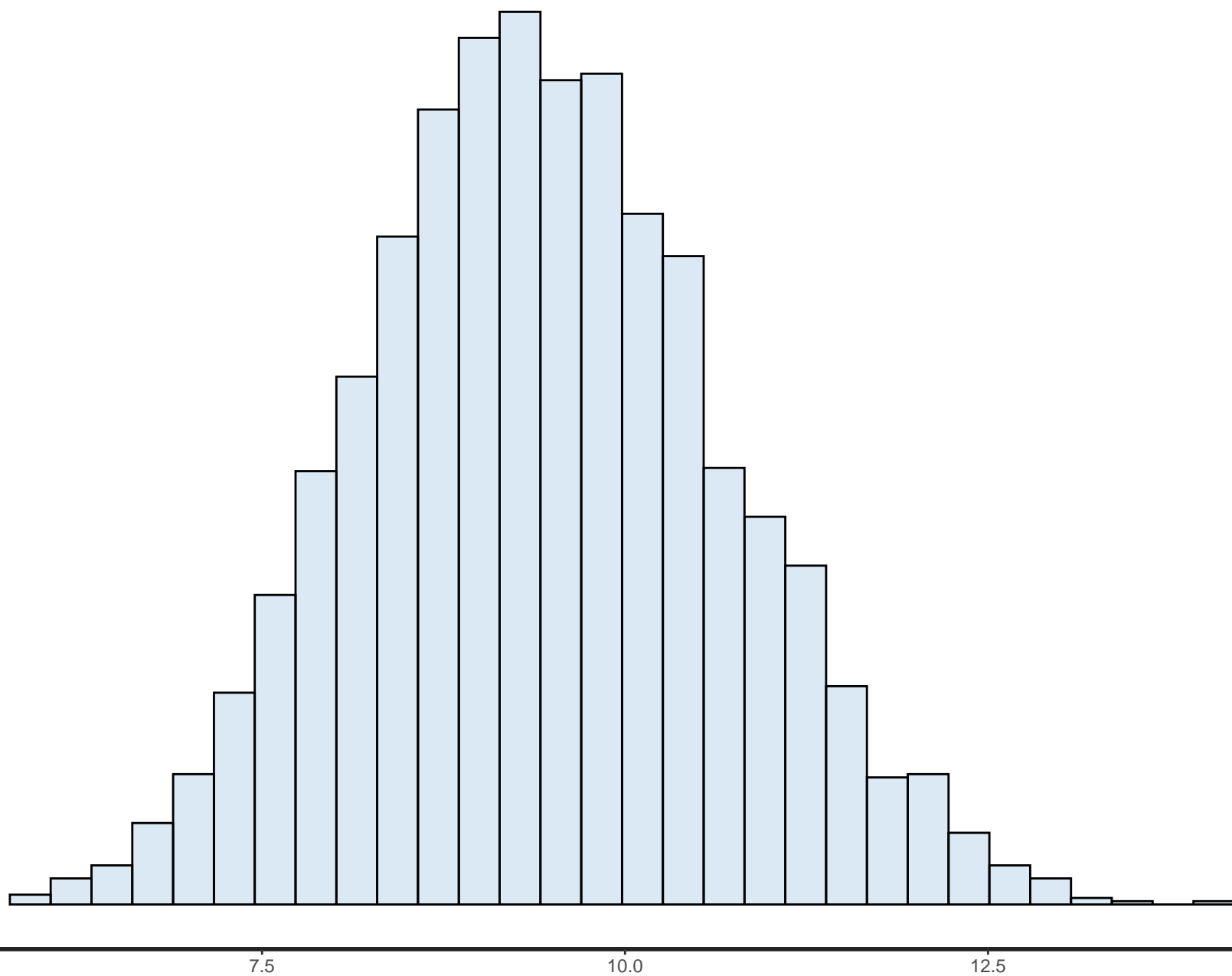


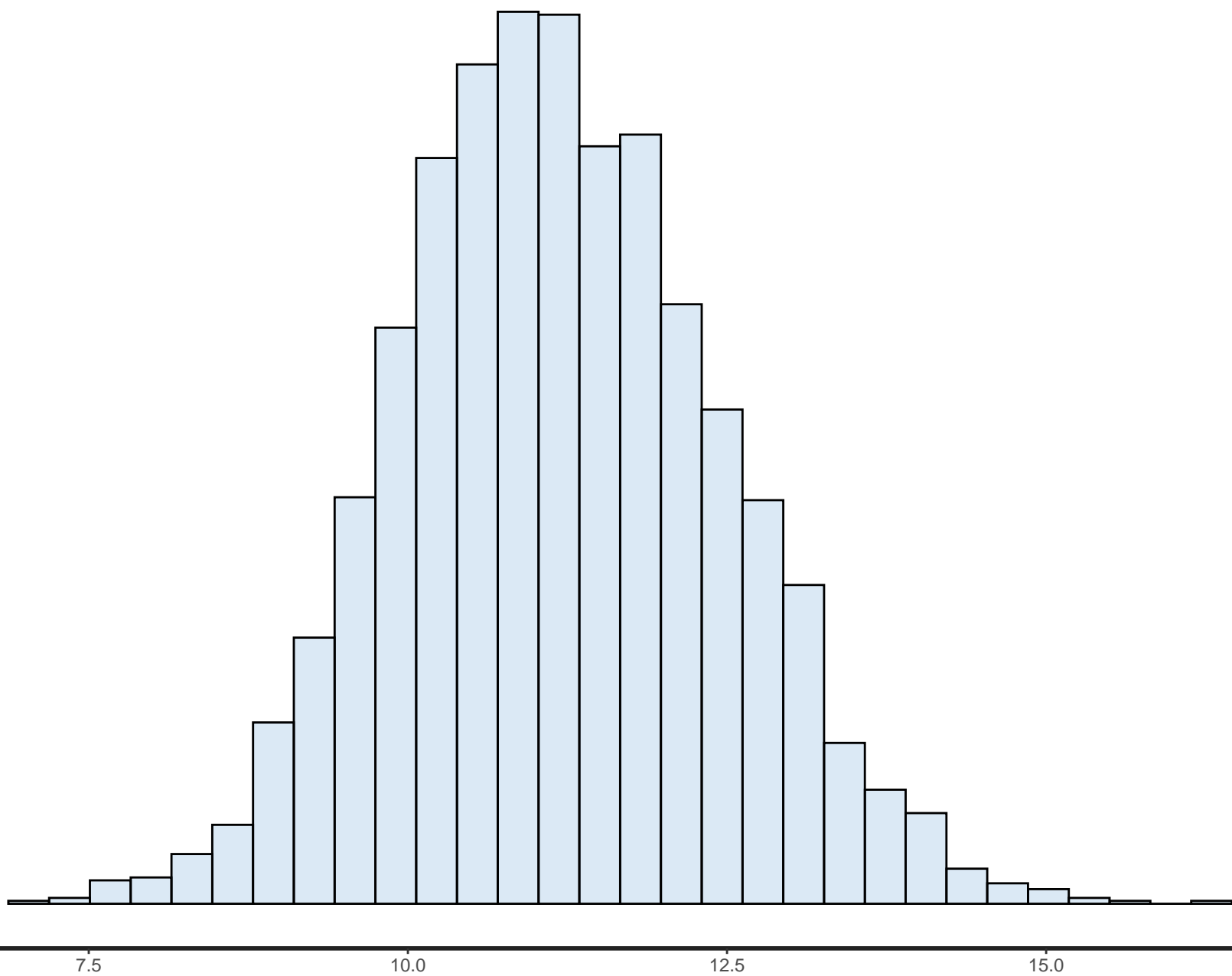


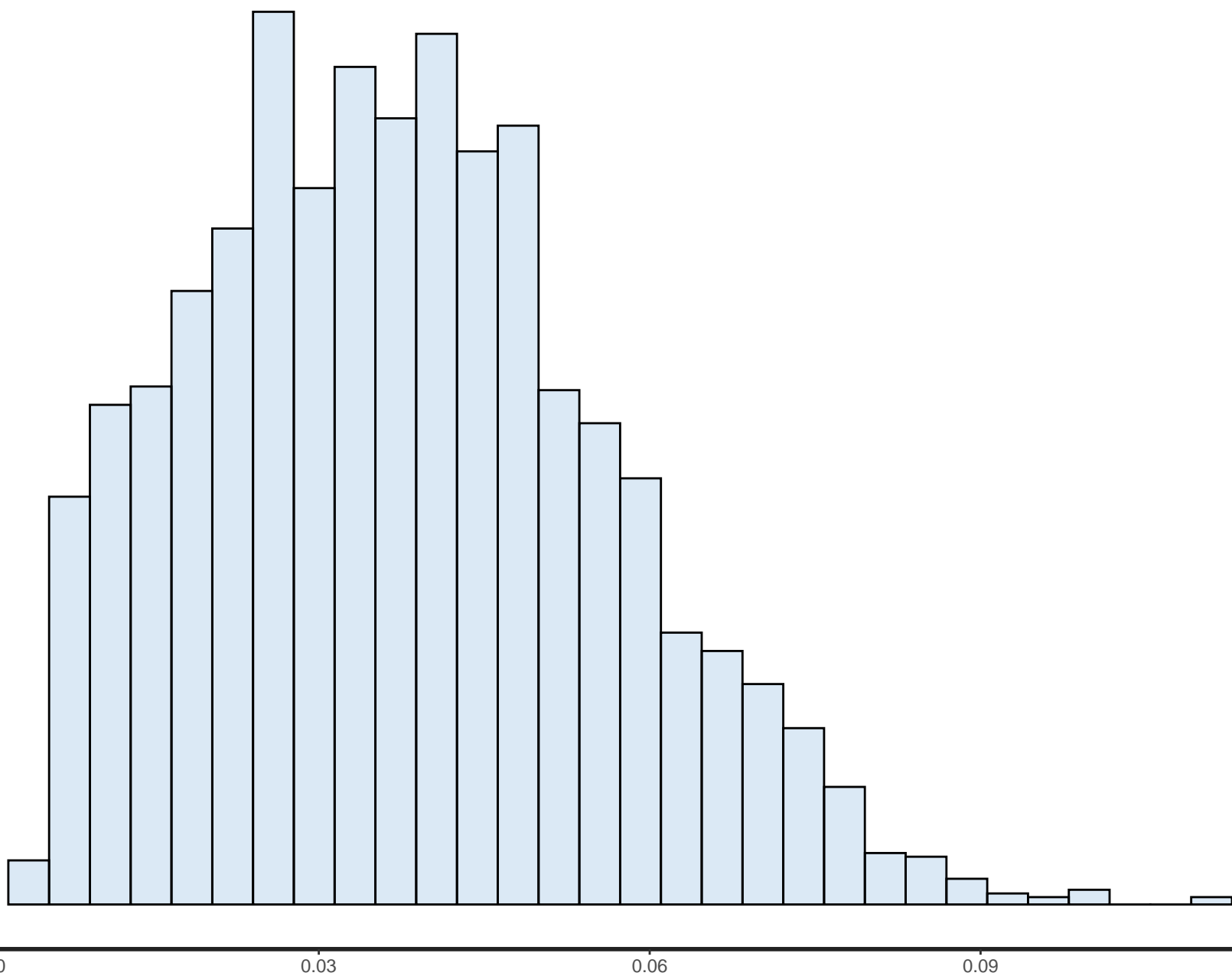


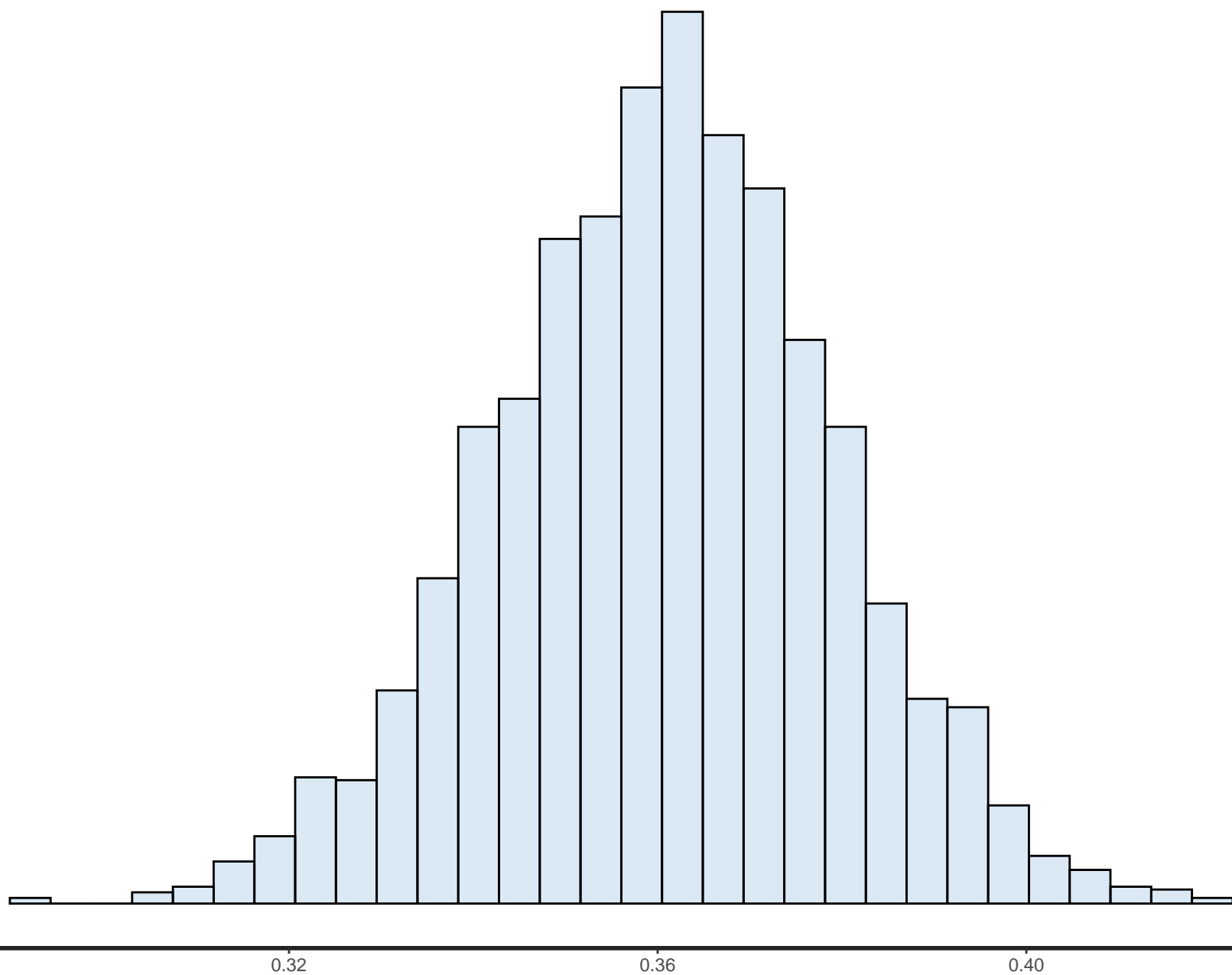




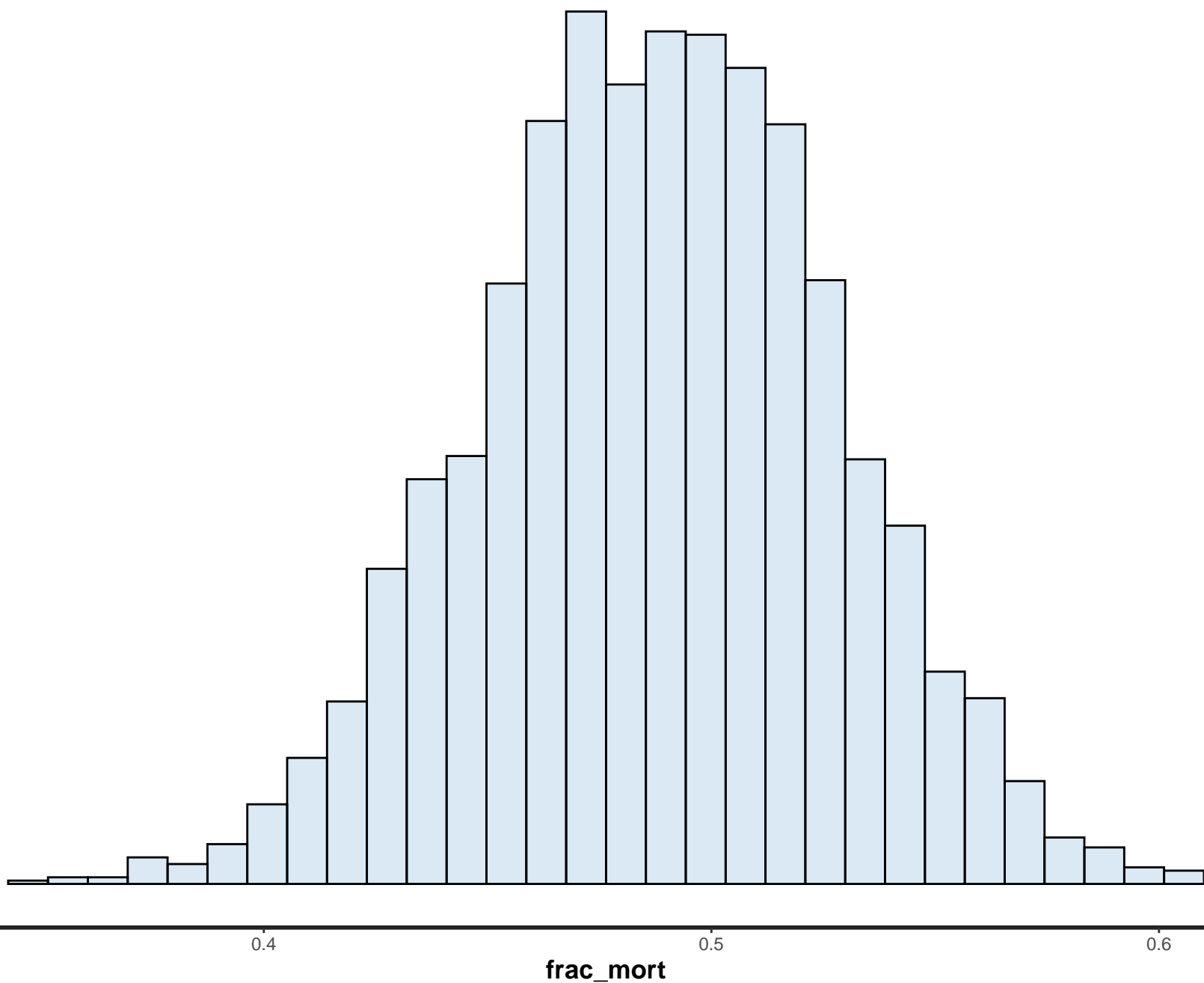


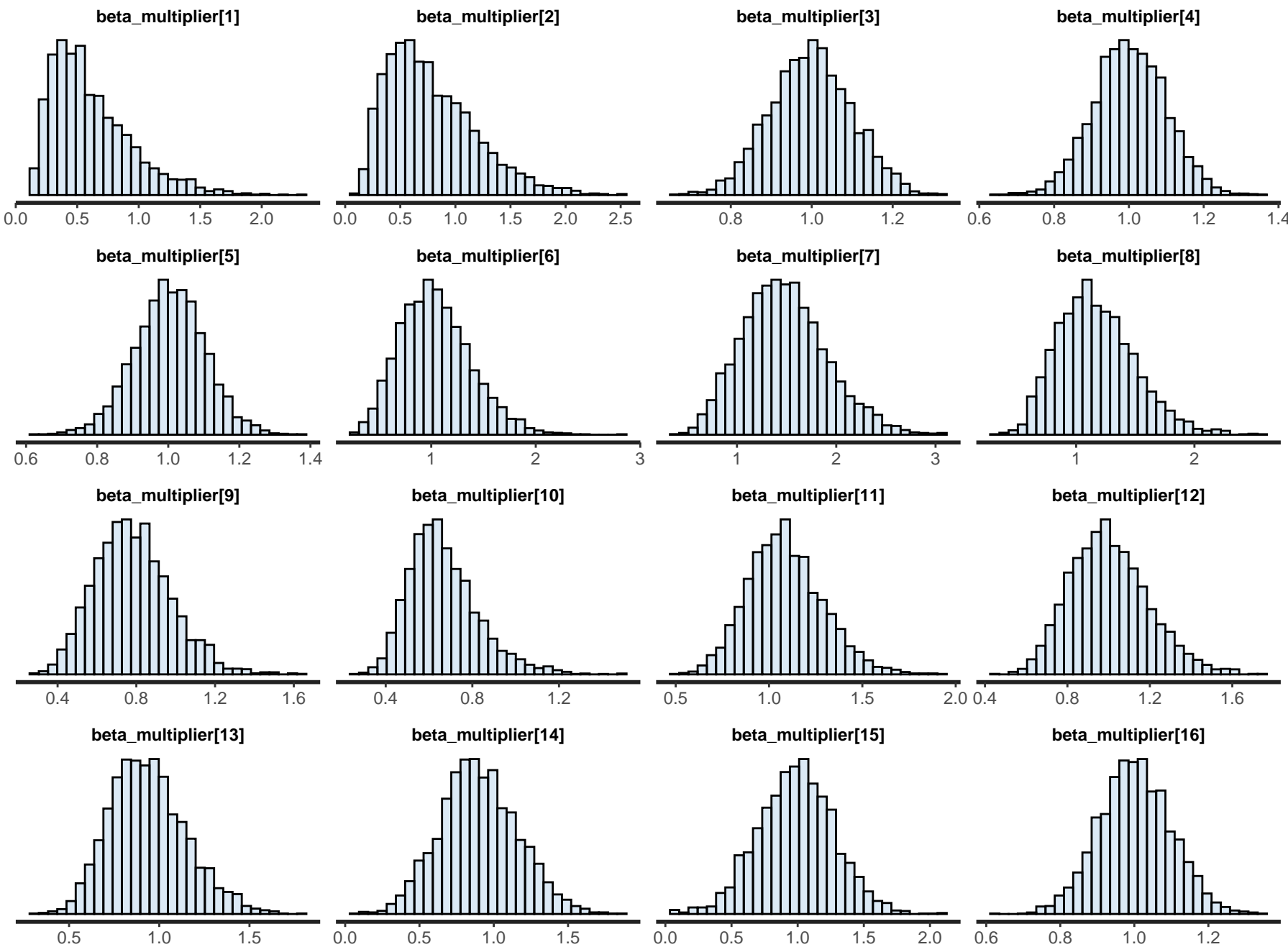


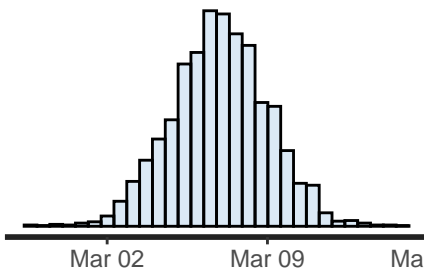
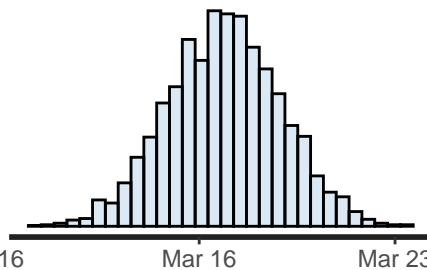
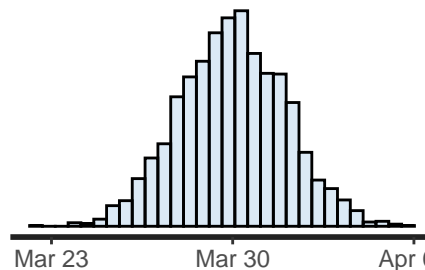
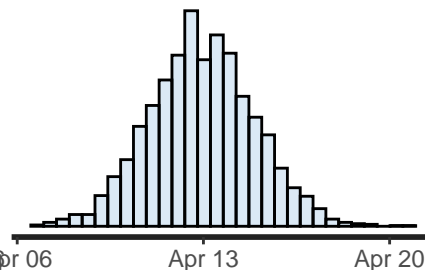
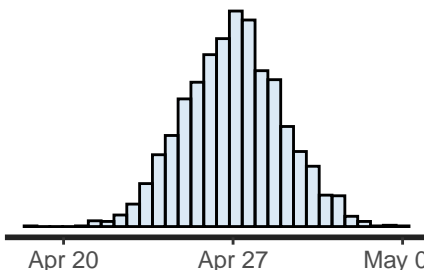
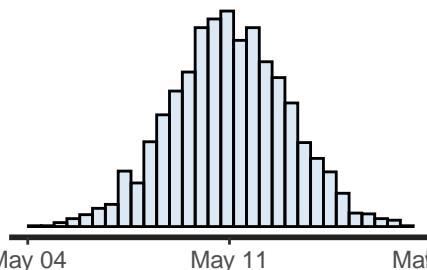
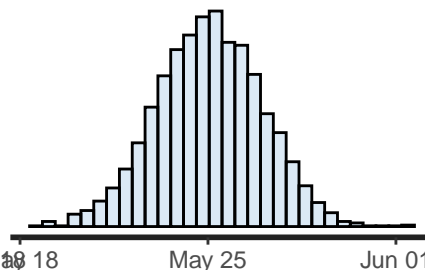
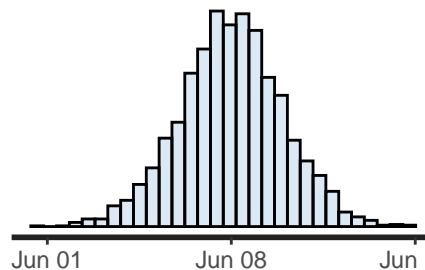
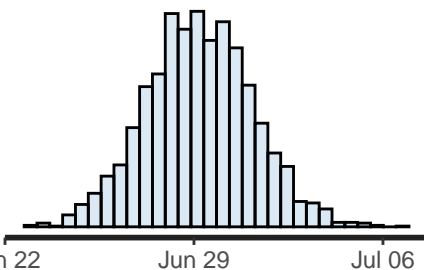
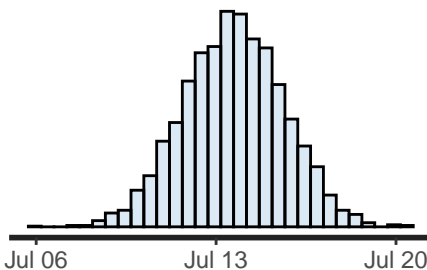
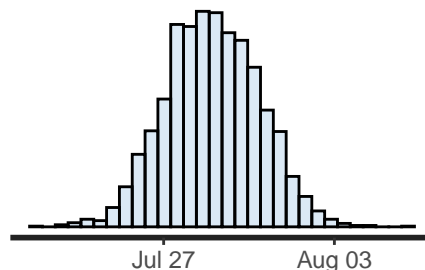
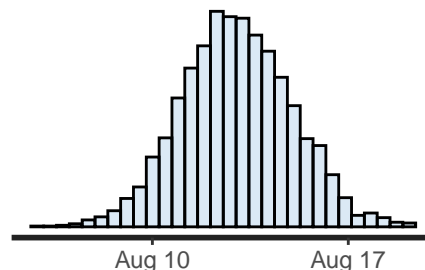
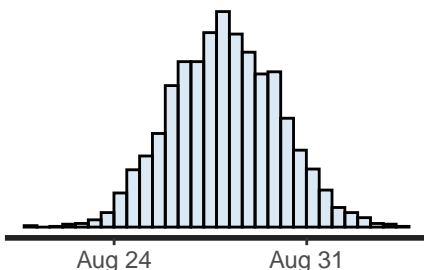
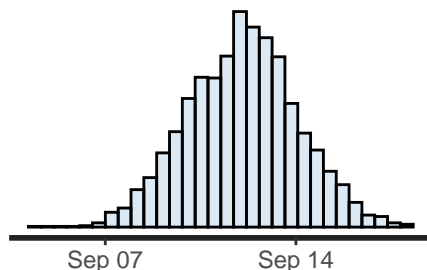
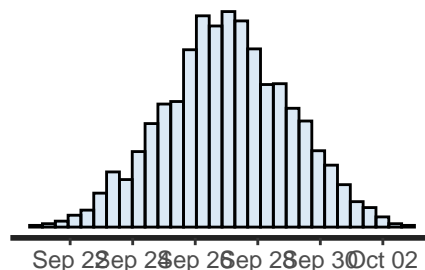
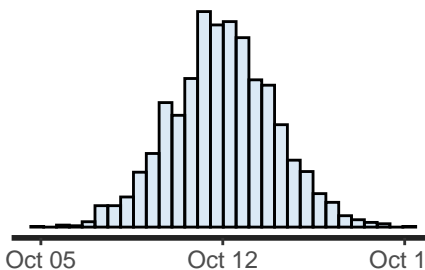


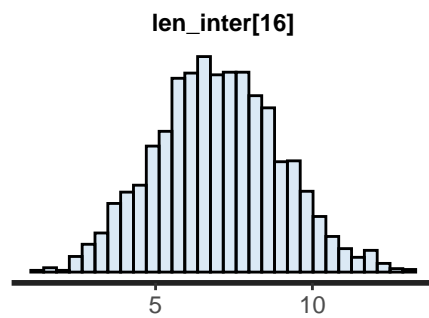
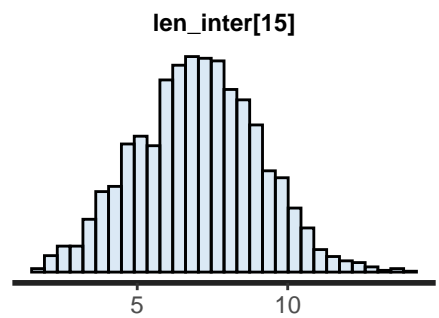
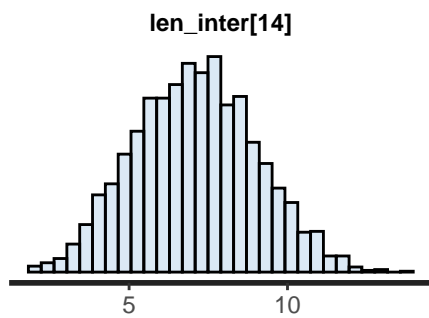
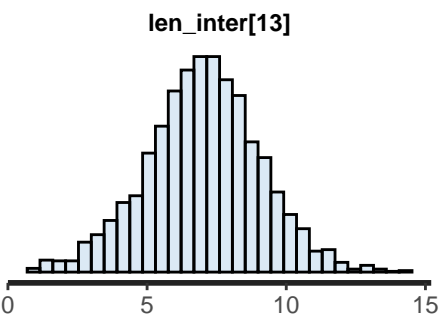
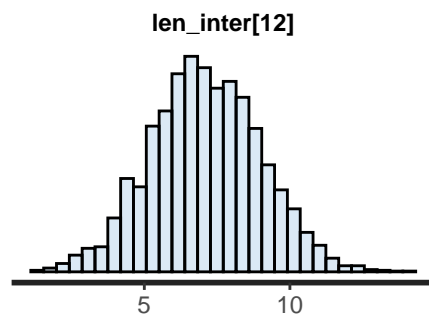
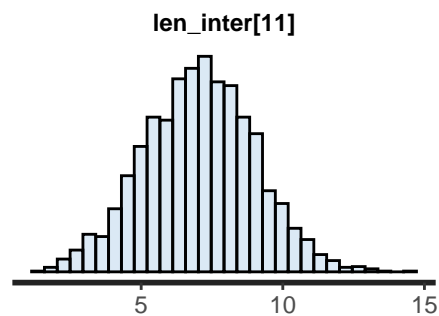
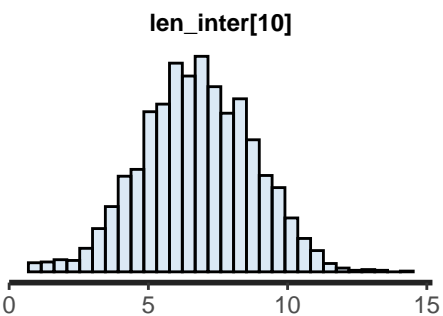
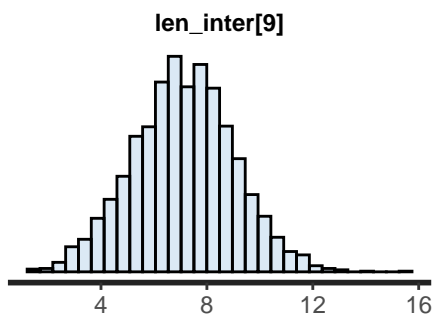
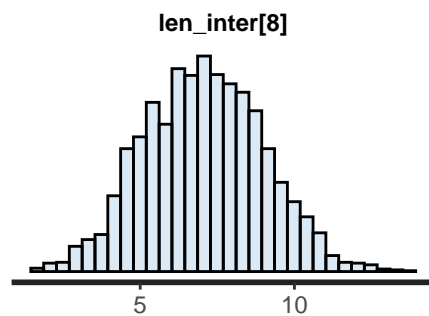
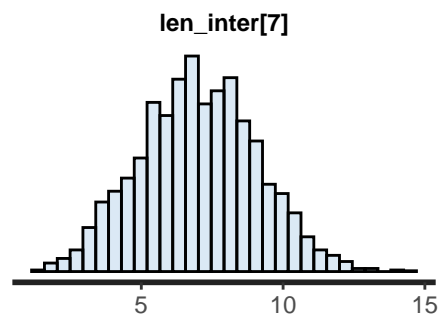
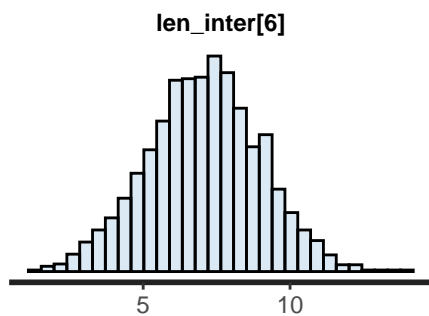
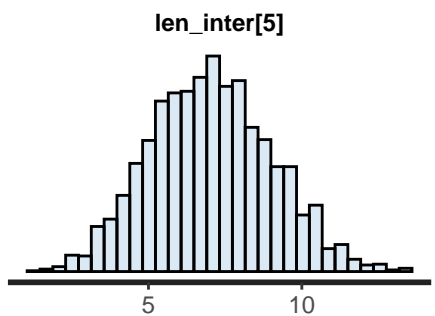
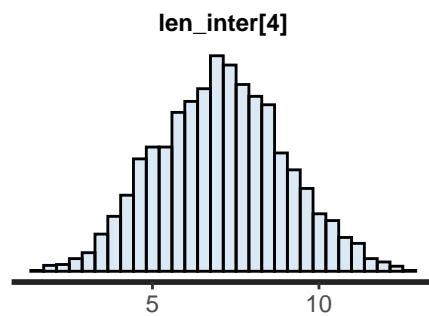
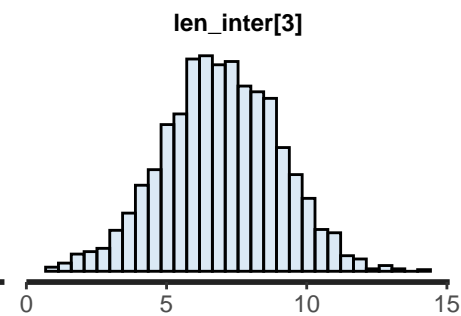
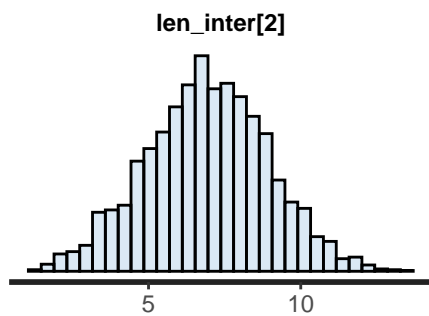
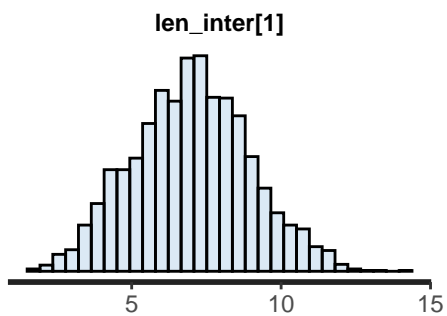




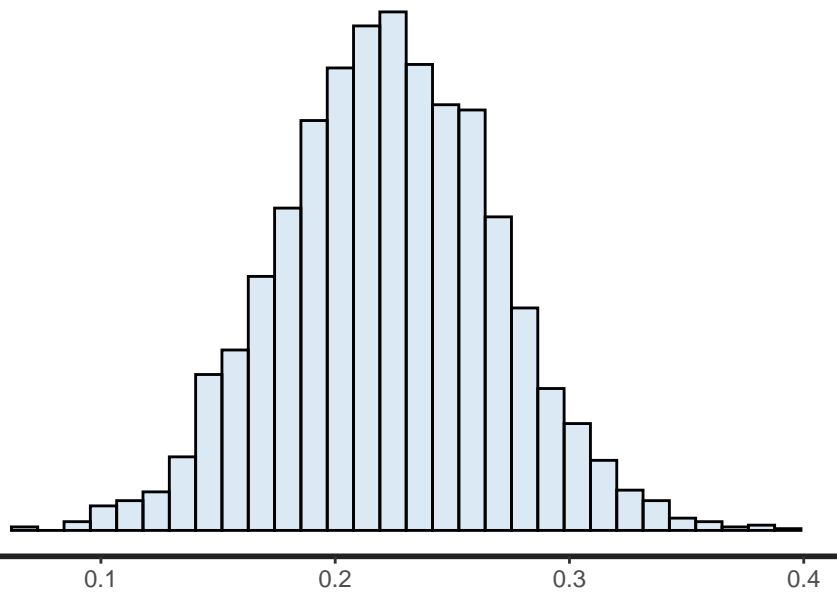




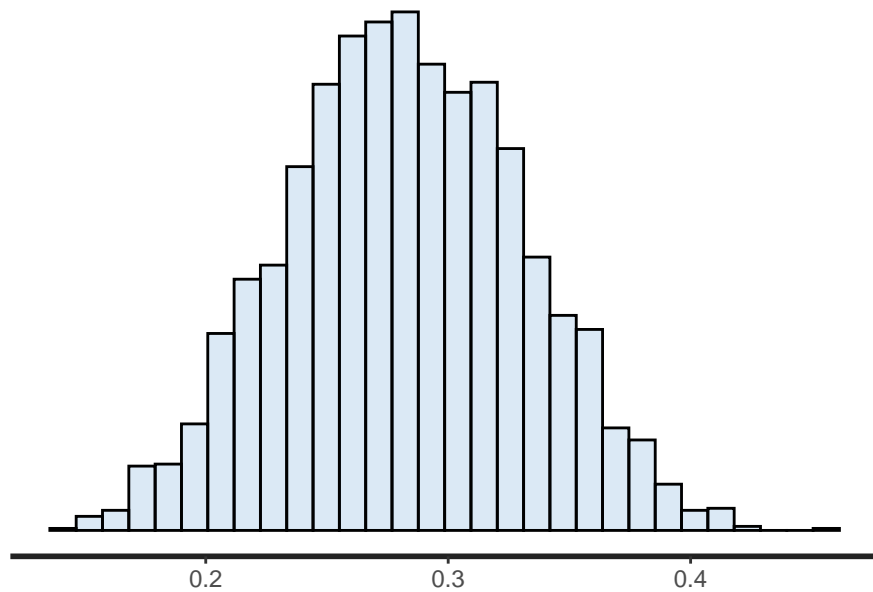
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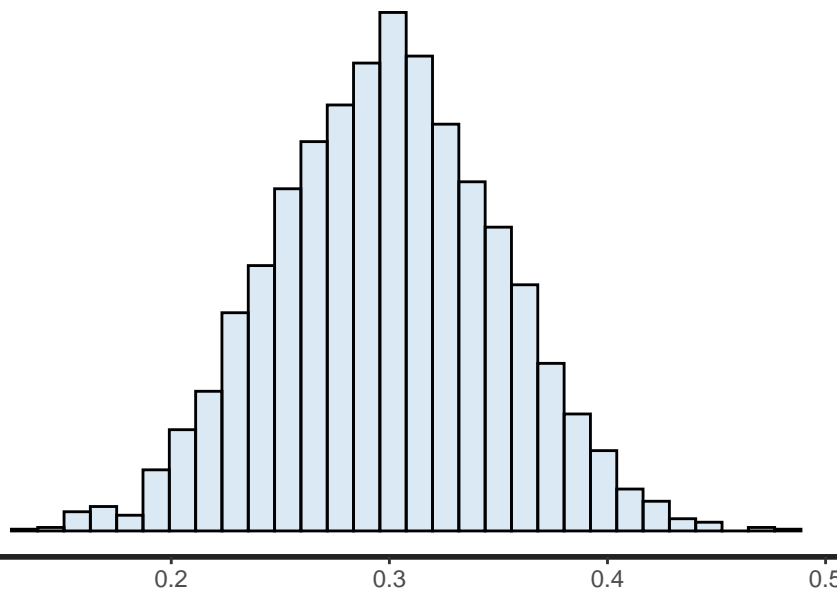
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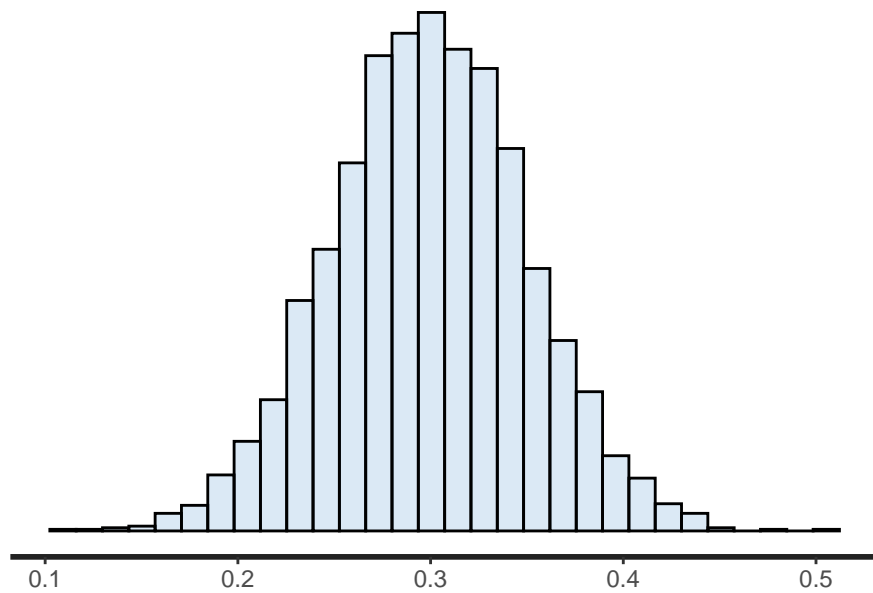
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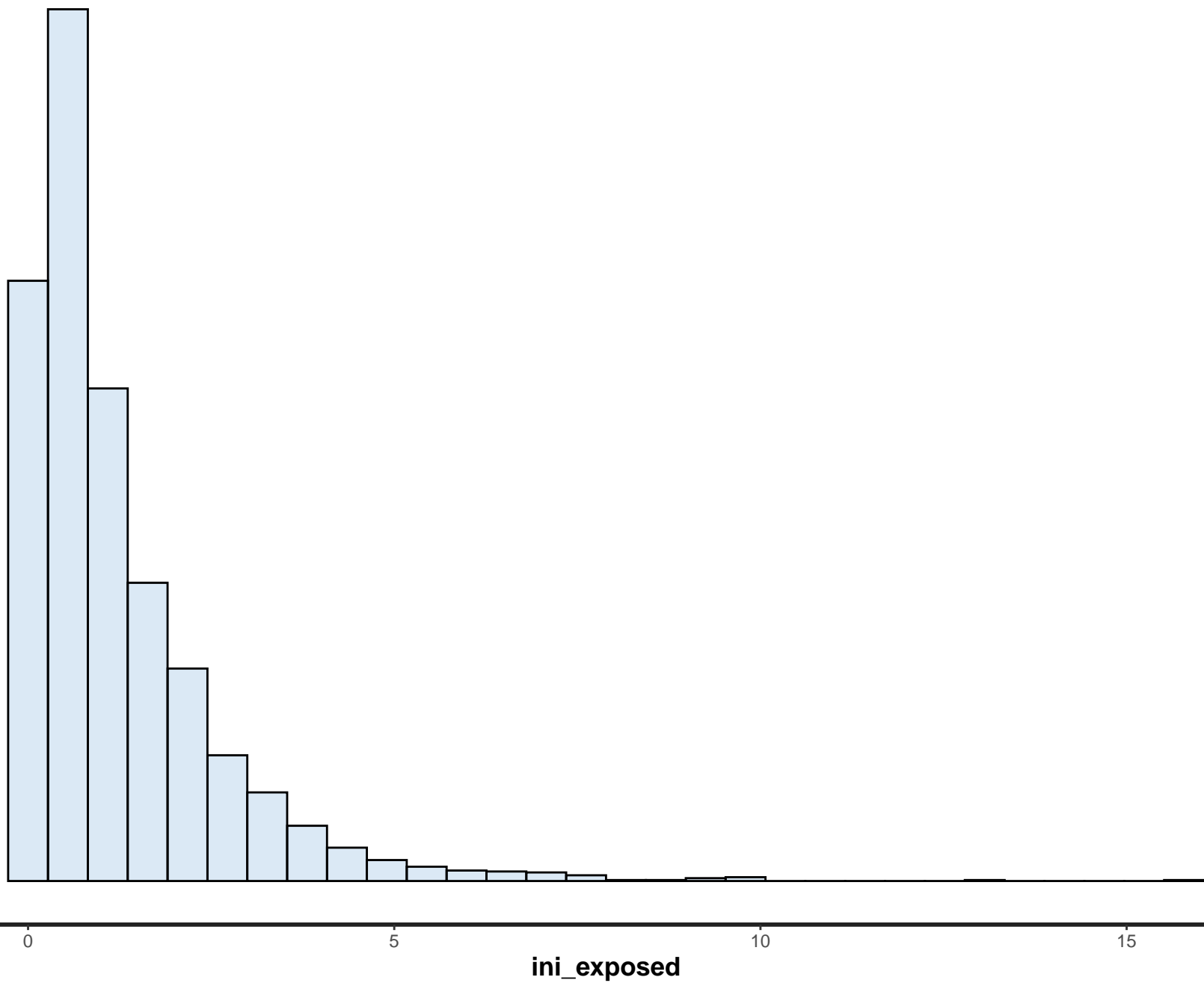


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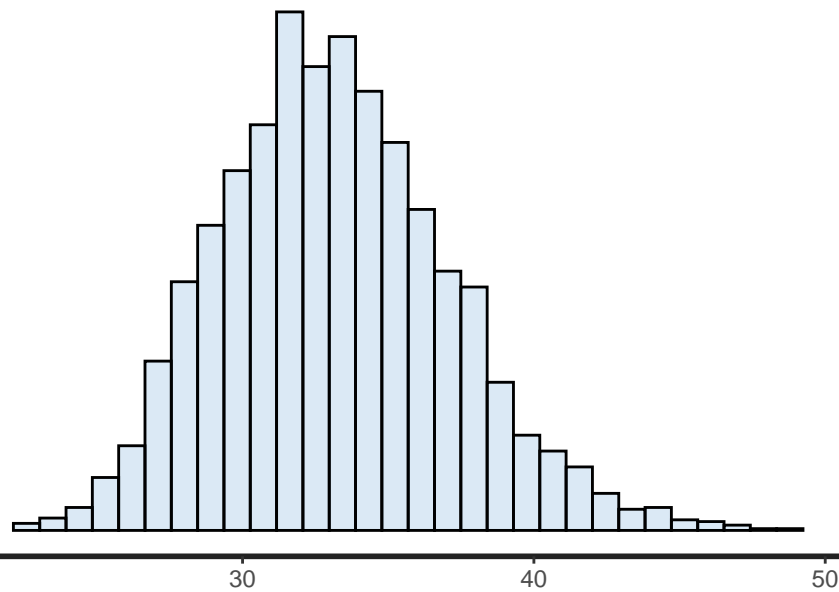


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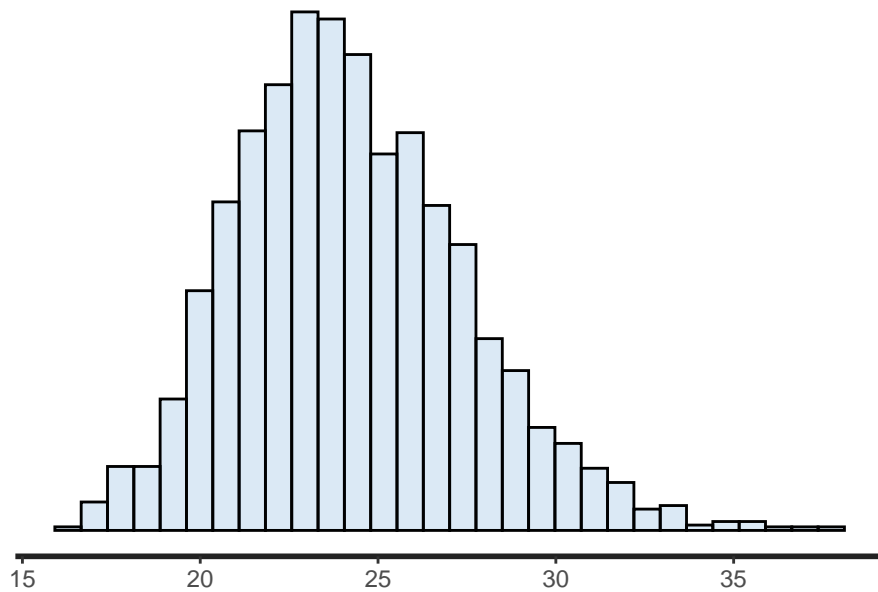




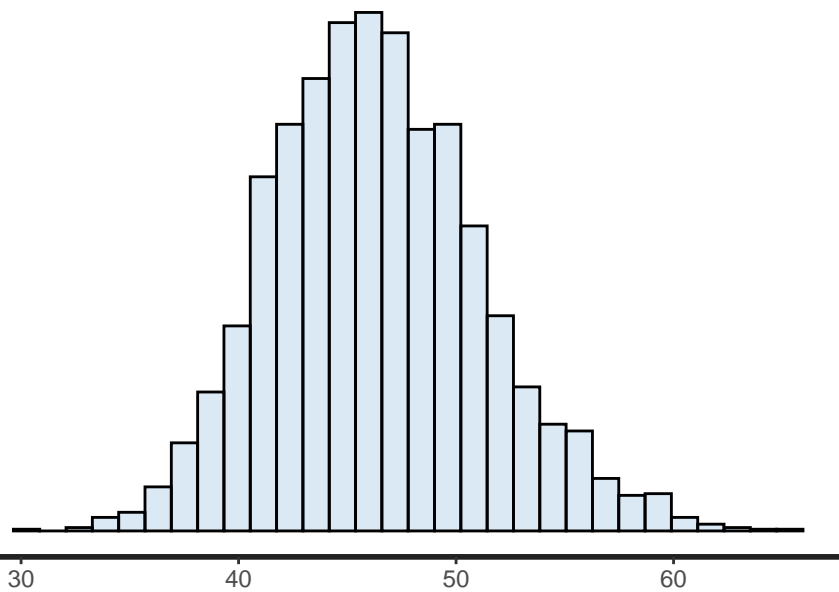
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**sigma\_obs[4]**

