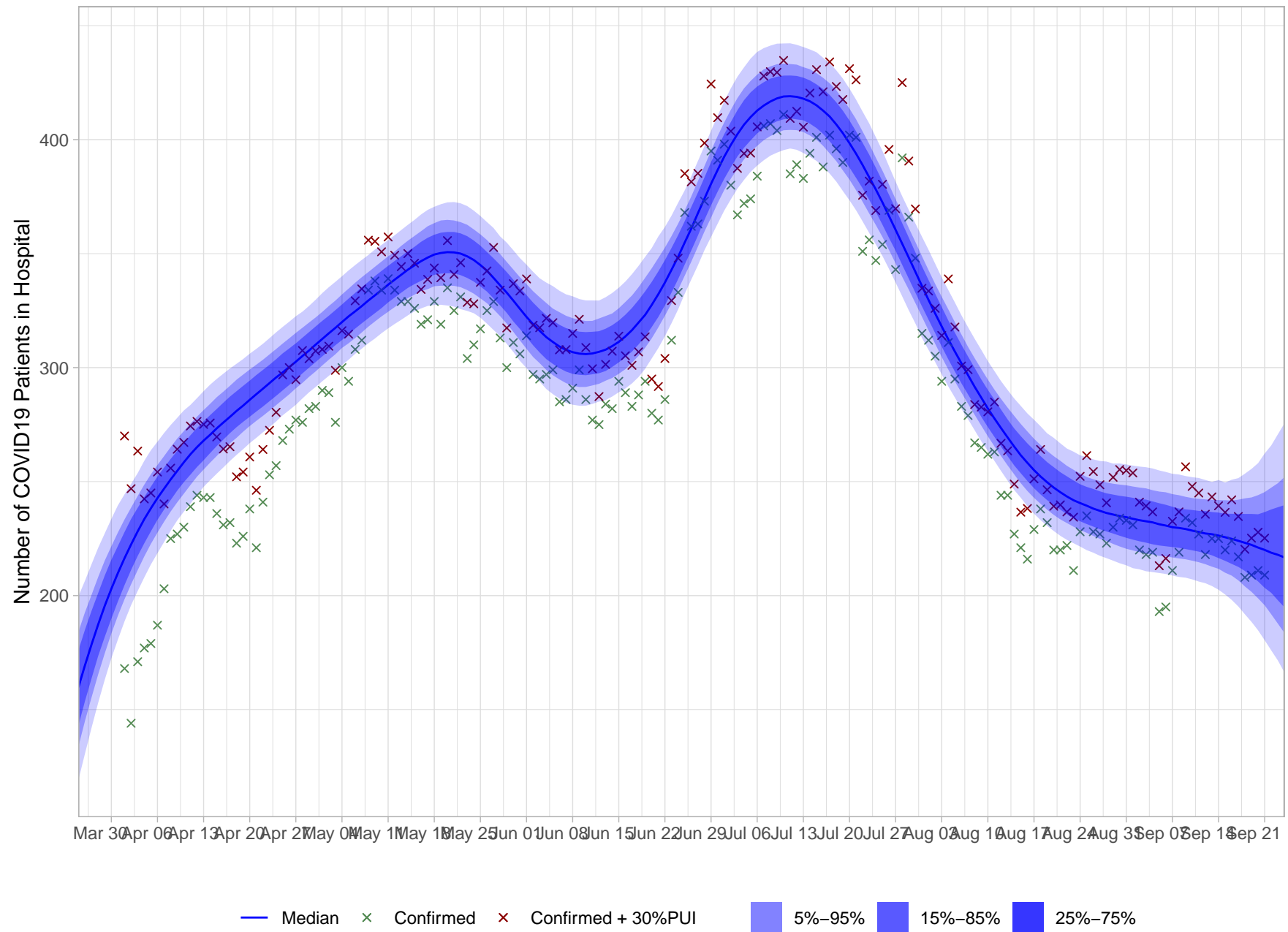
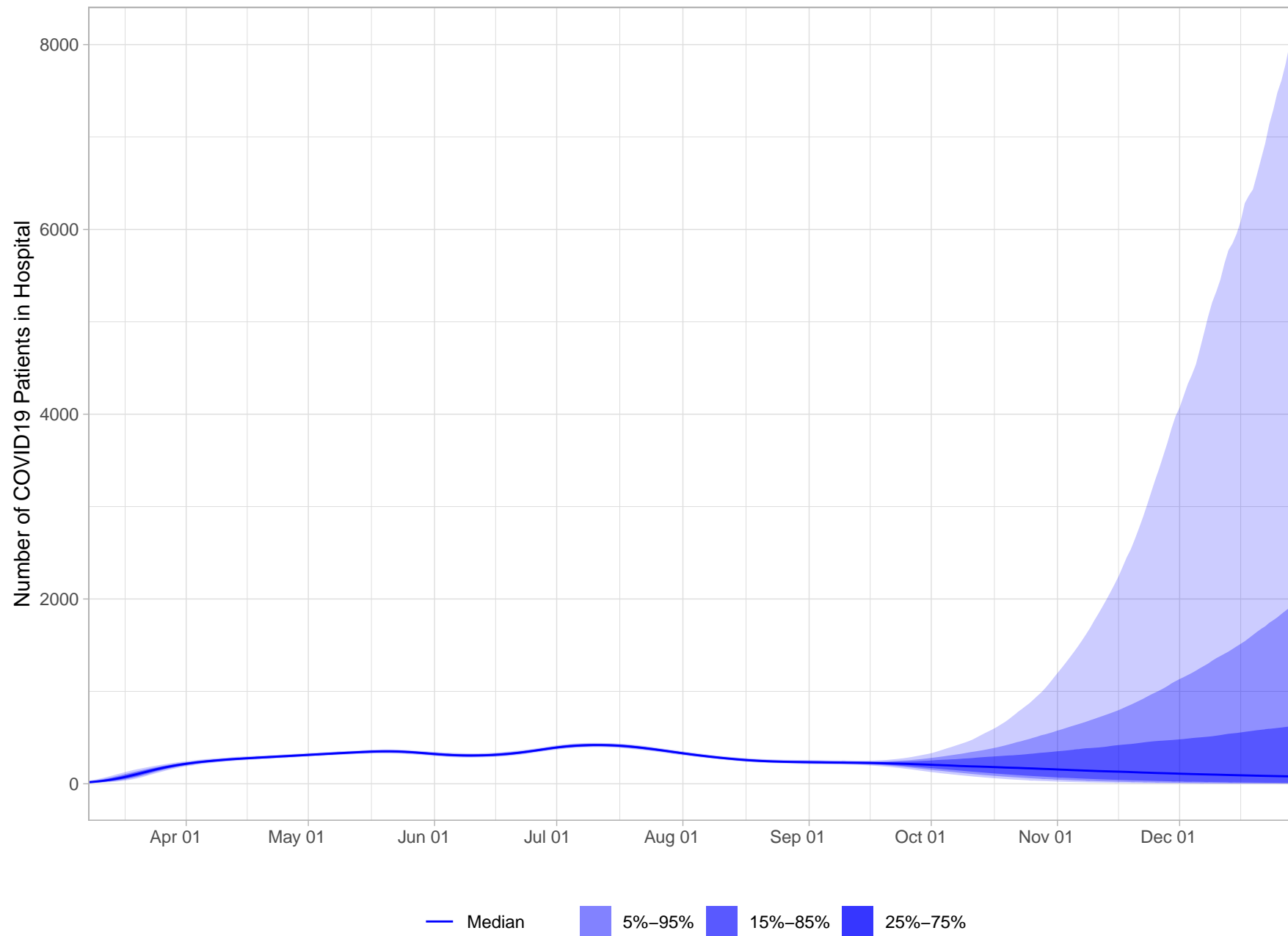


# Short Term Hospitalization Projection

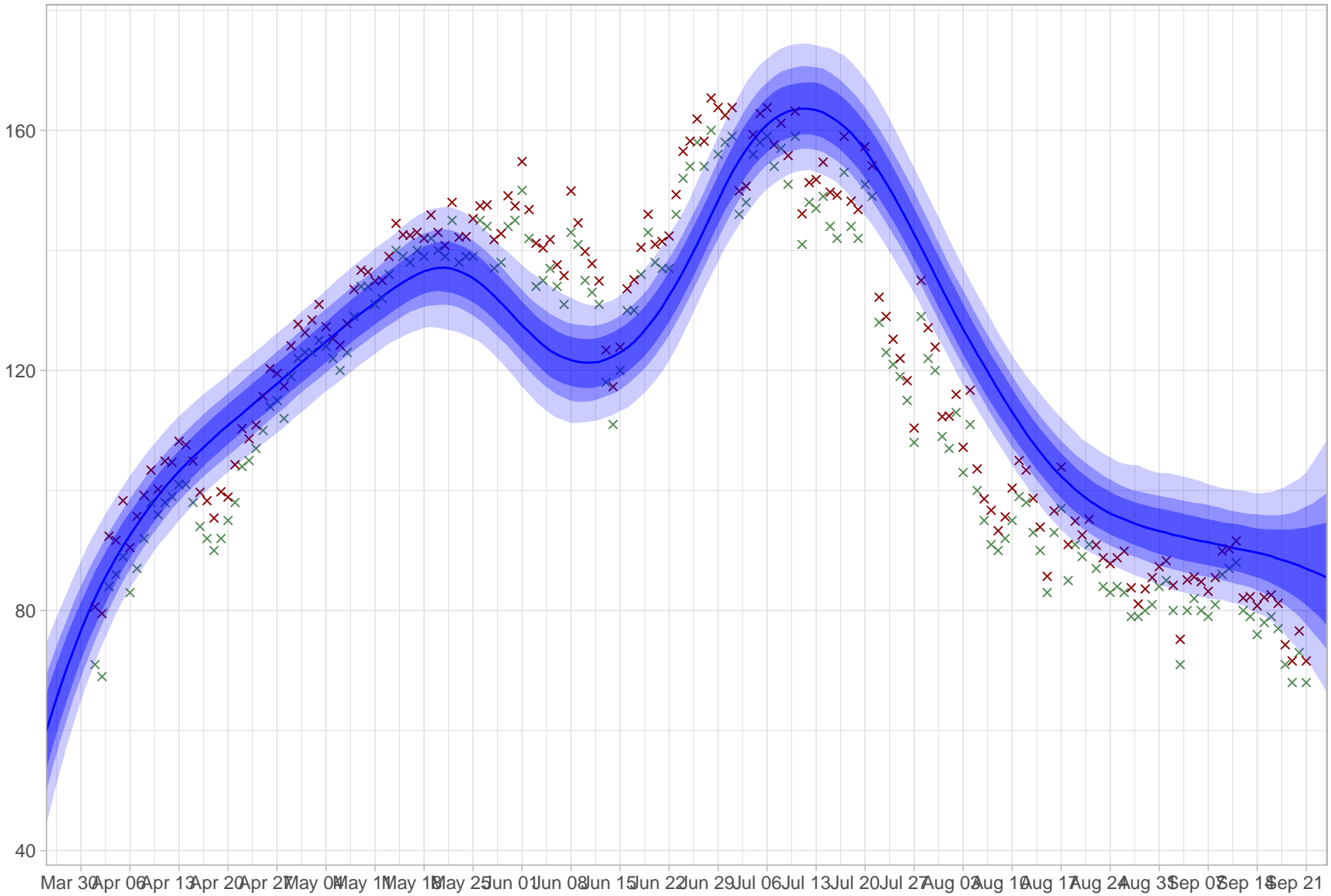


# Long Term Hospitalization Projection



# Short Term ICU Projection

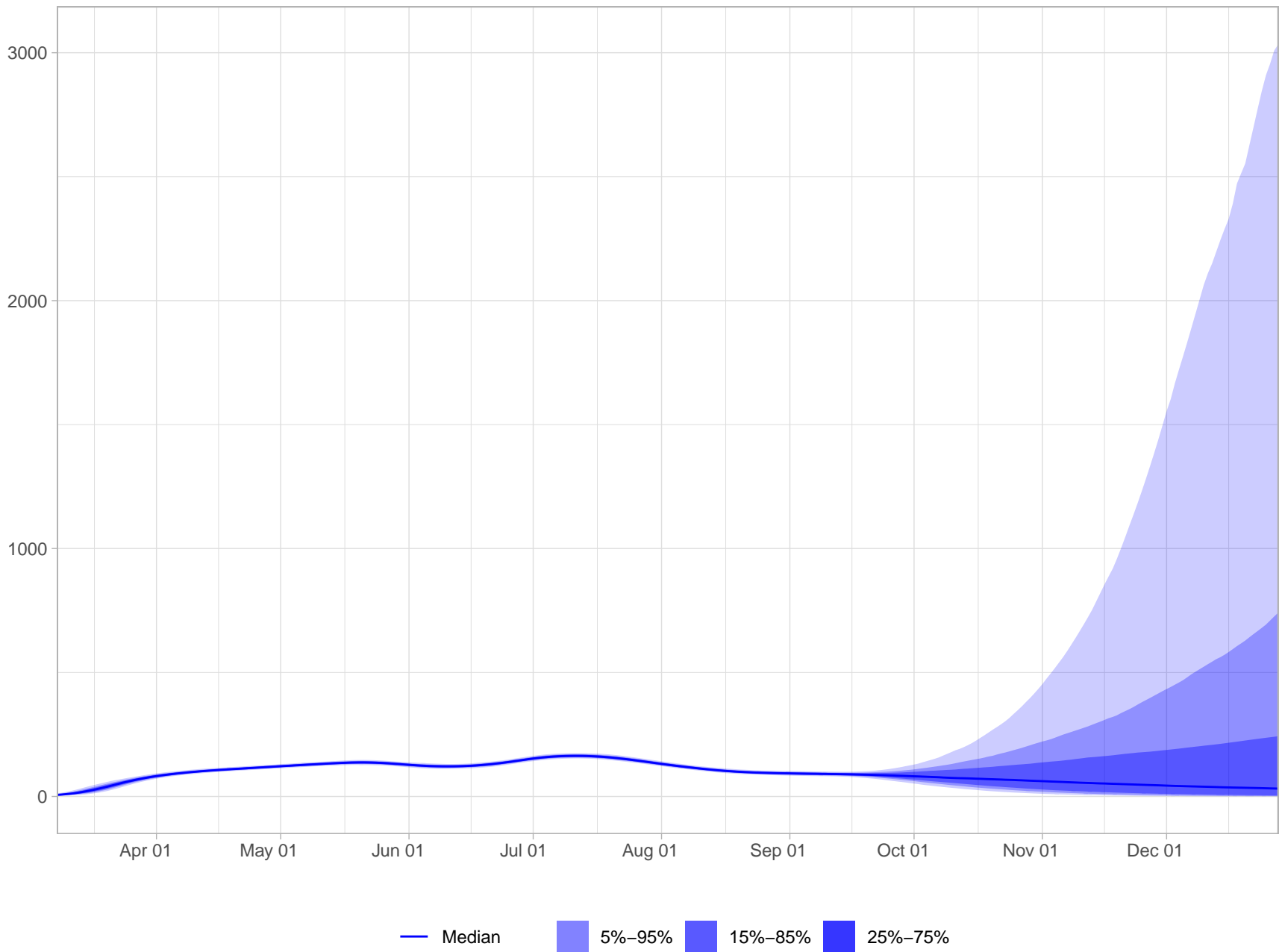
Number of COVID19 Patients in ICU



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

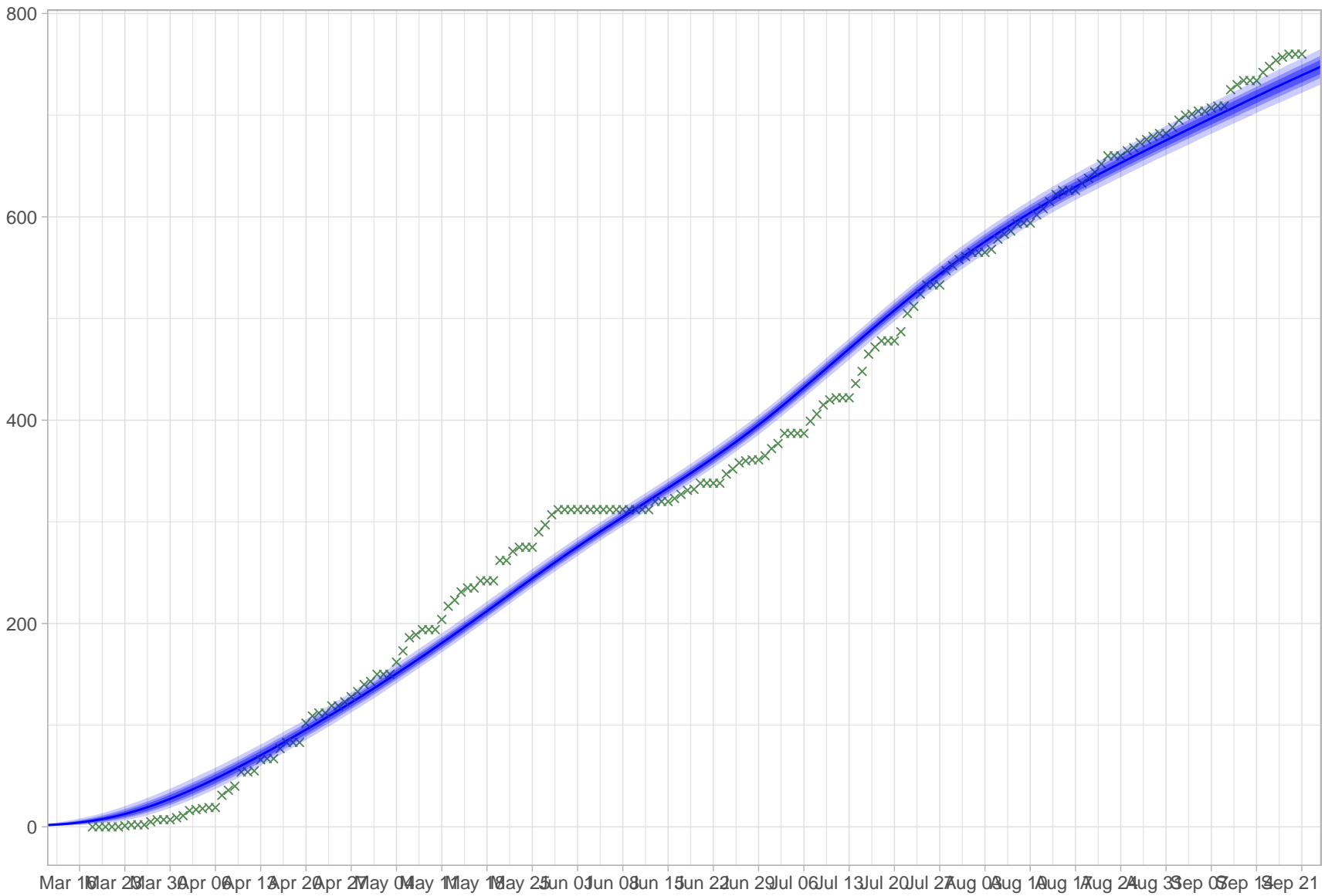
# Long Term ICU Projection

Number of COVID19 Patients in ICU



# Short Term Death Projection

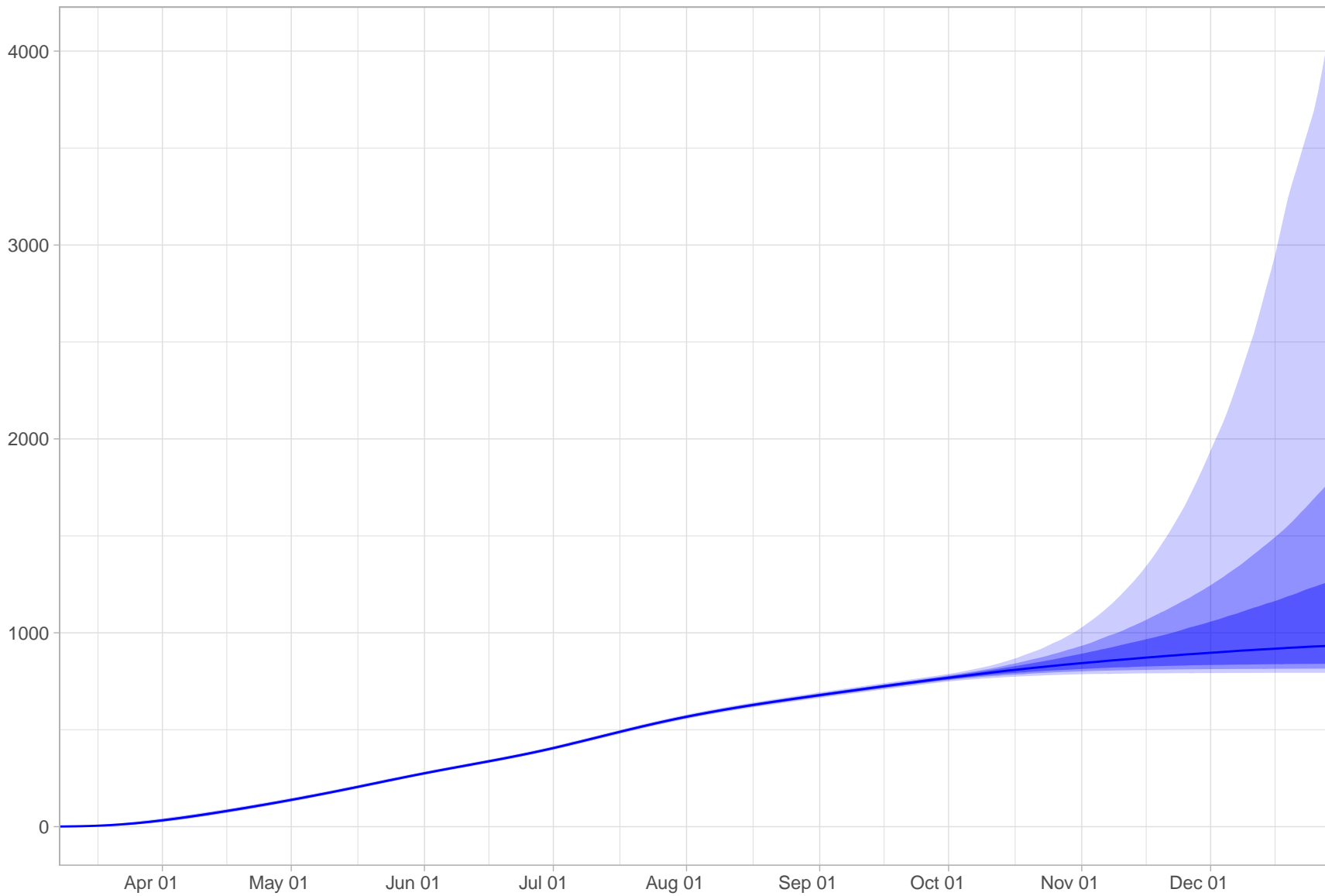
Number of COVID19 Deaths



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

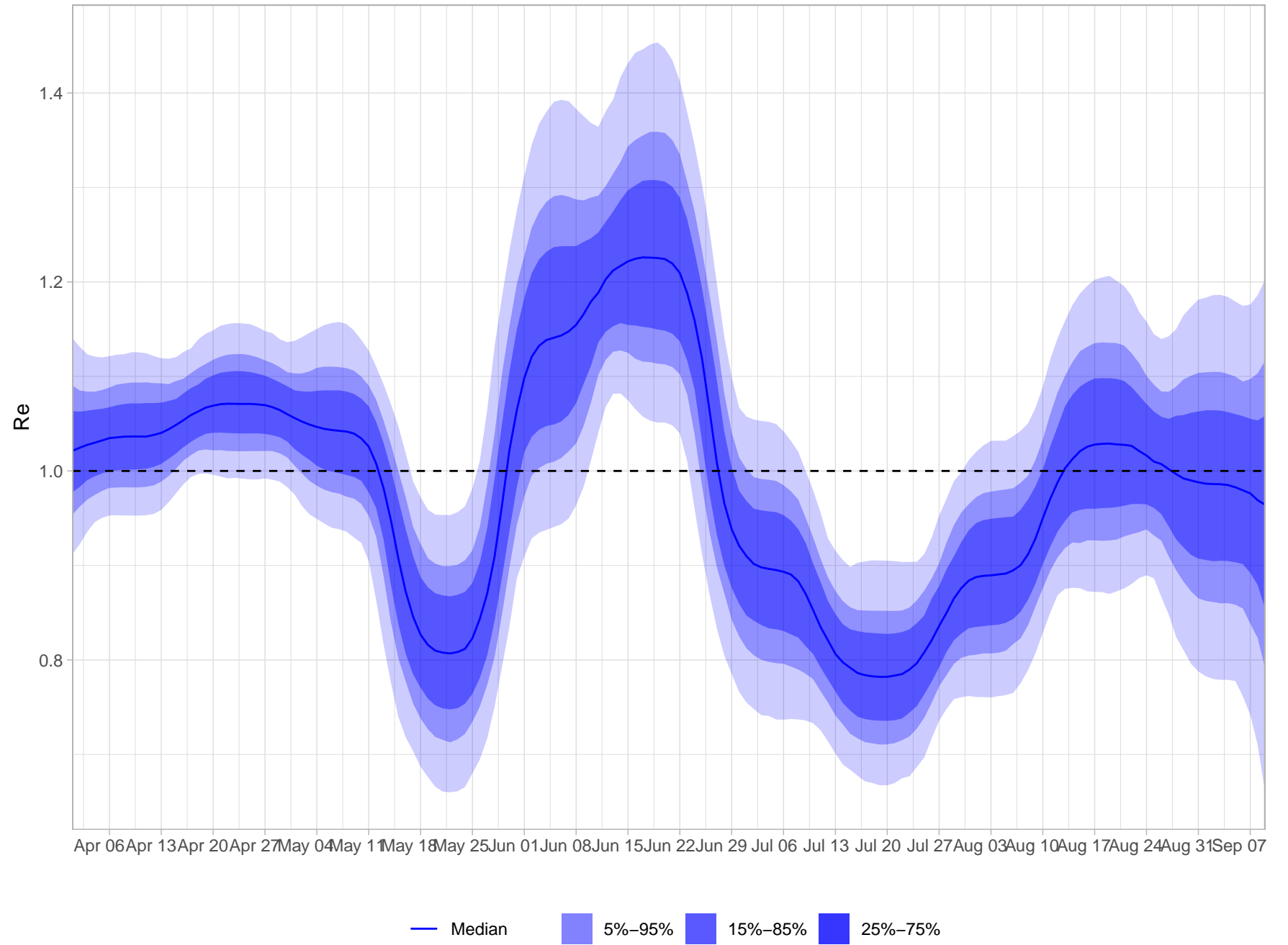
# Long Term Death Projection

Number of COVID19 Deaths



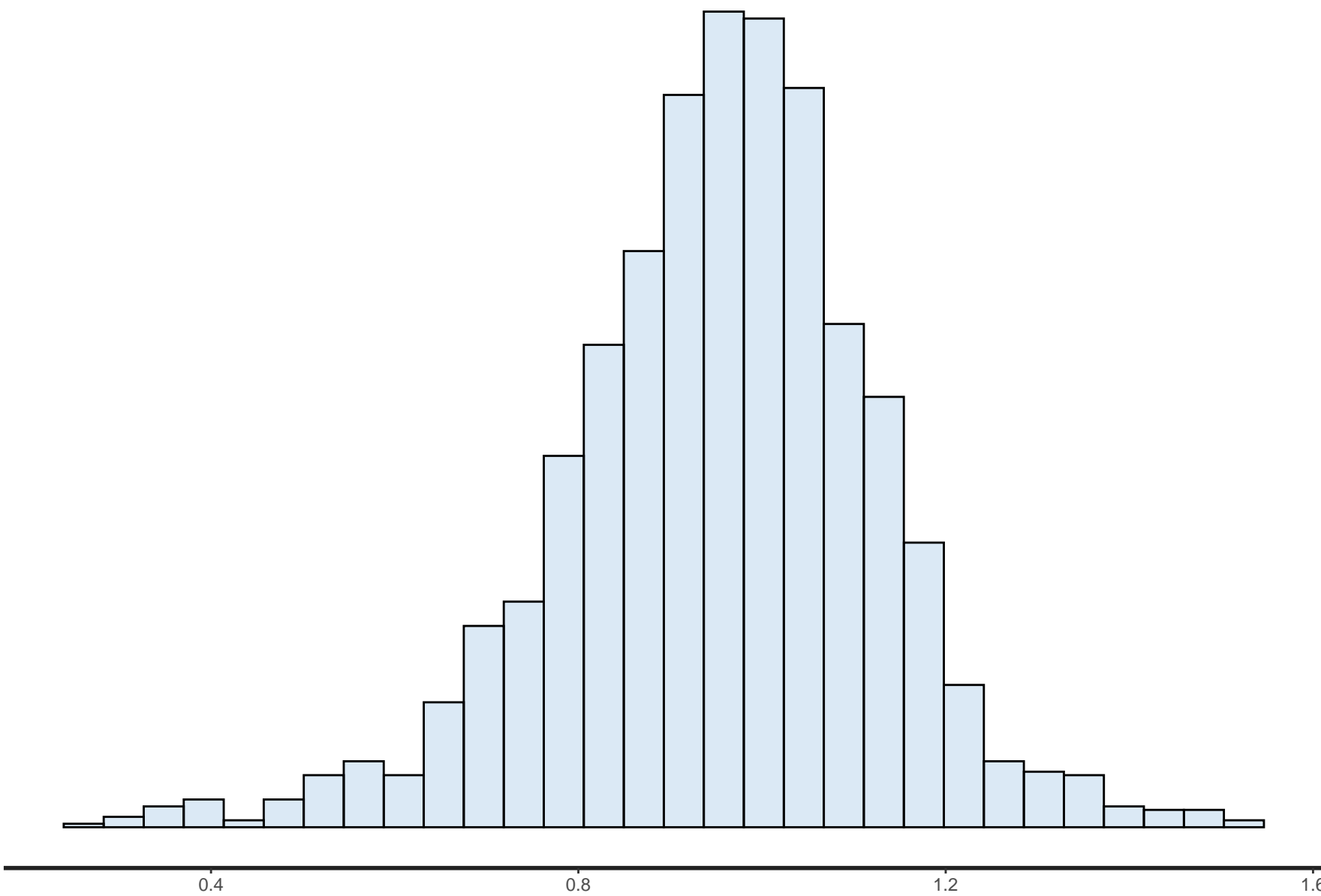
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

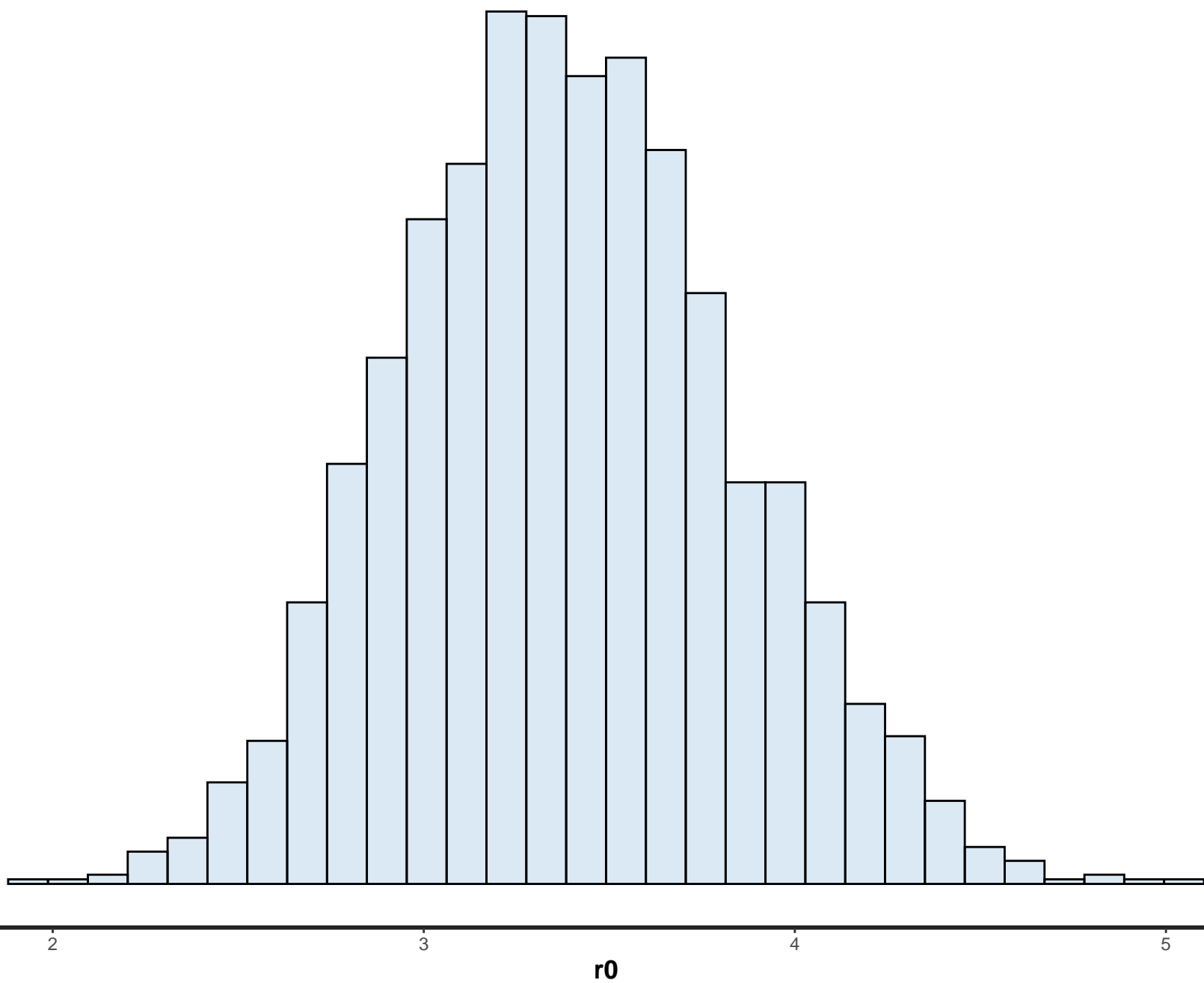


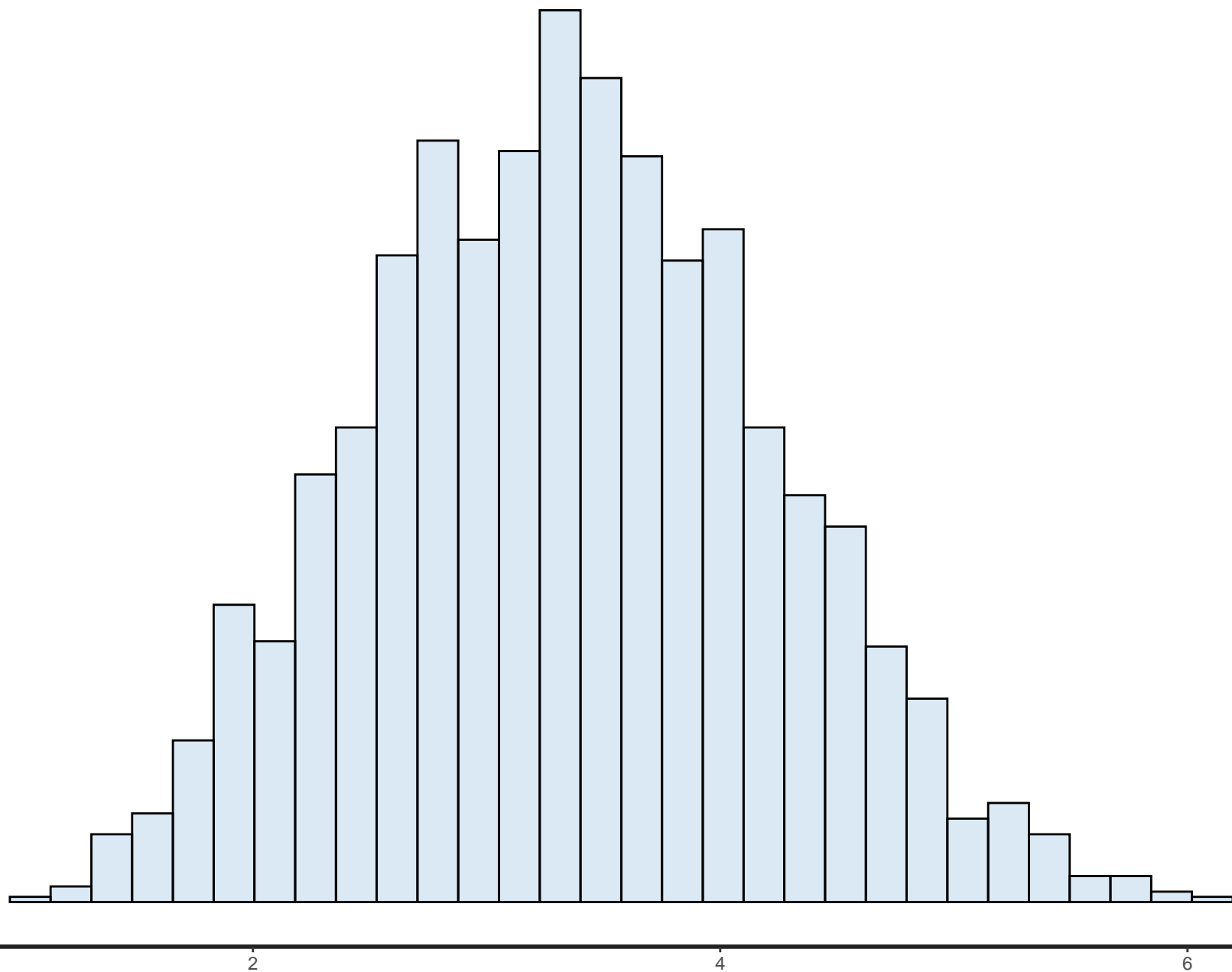
# Rt as of 2020-09-09

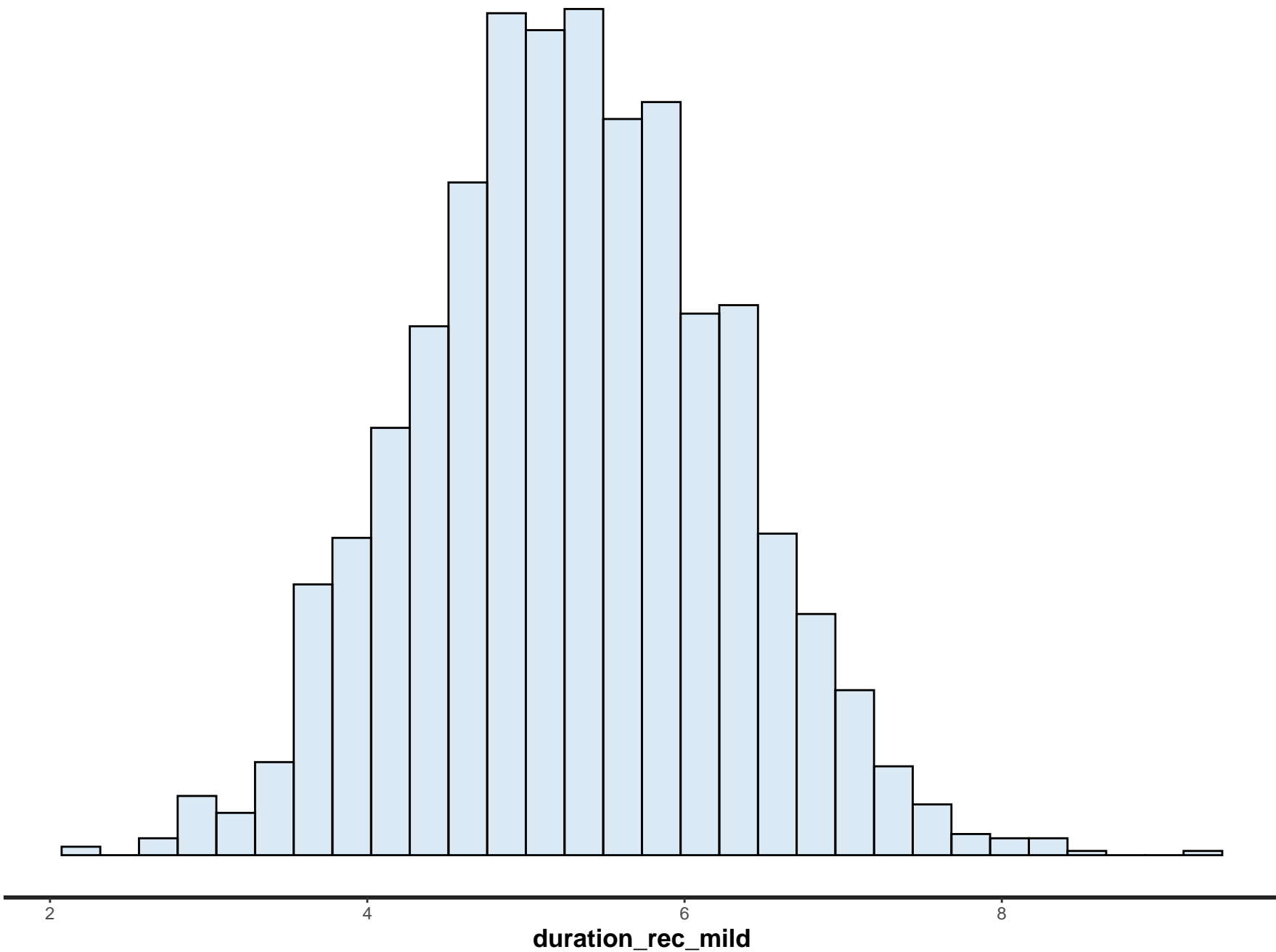
5% 10% 25% 50% 75% 90% 95%  
0.66 0.74 0.85 0.96 1.06 1.15 1.20

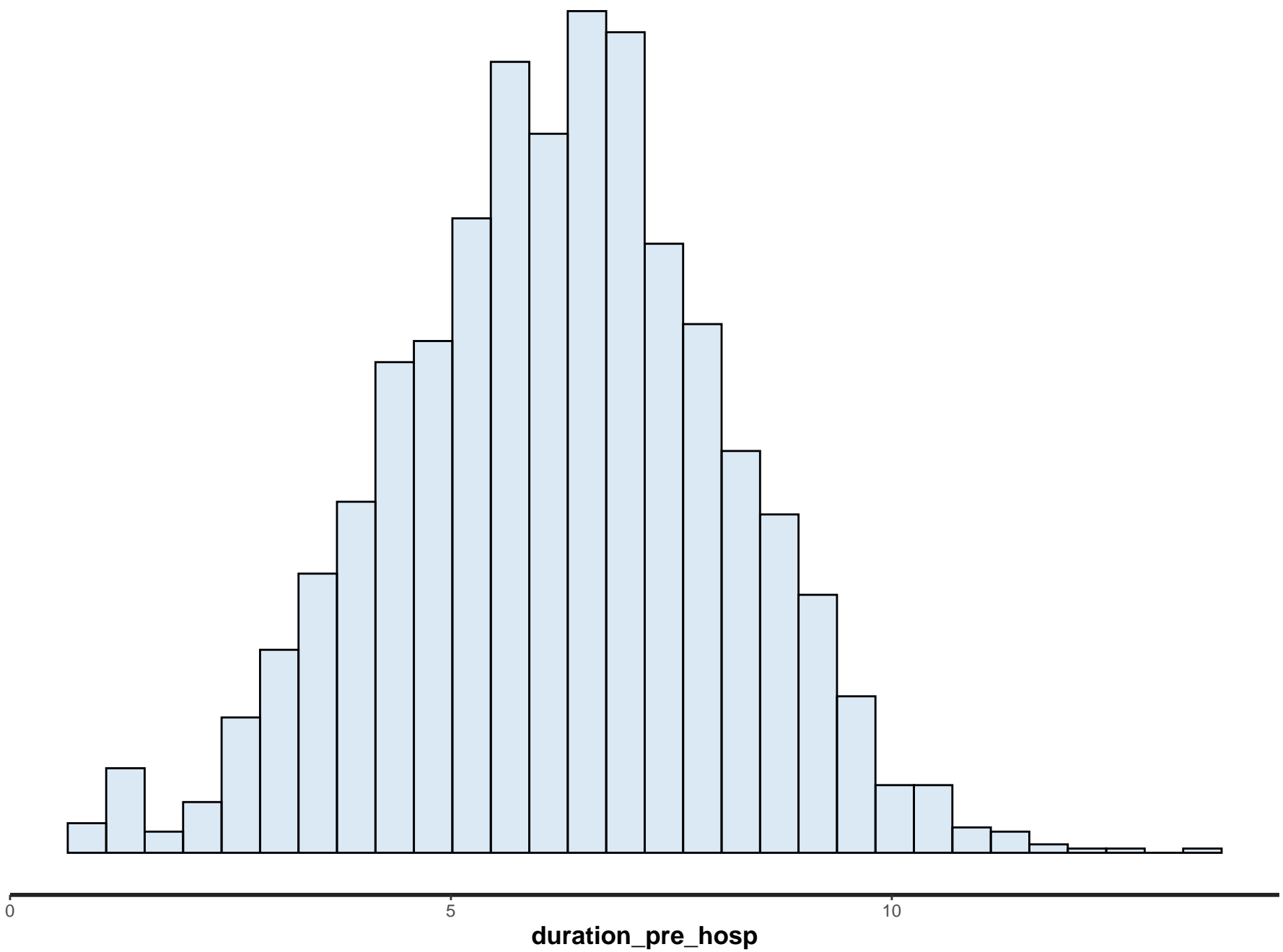


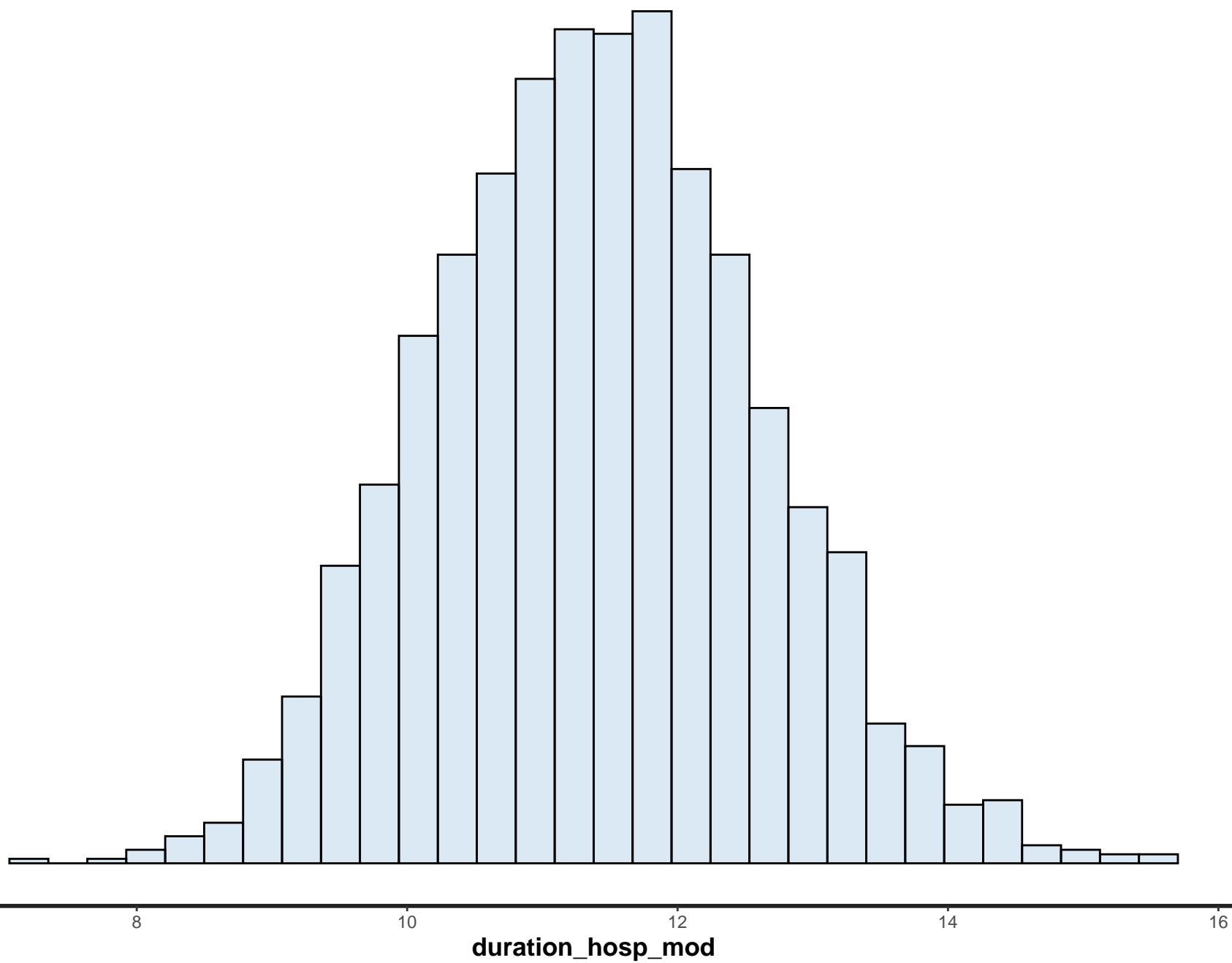


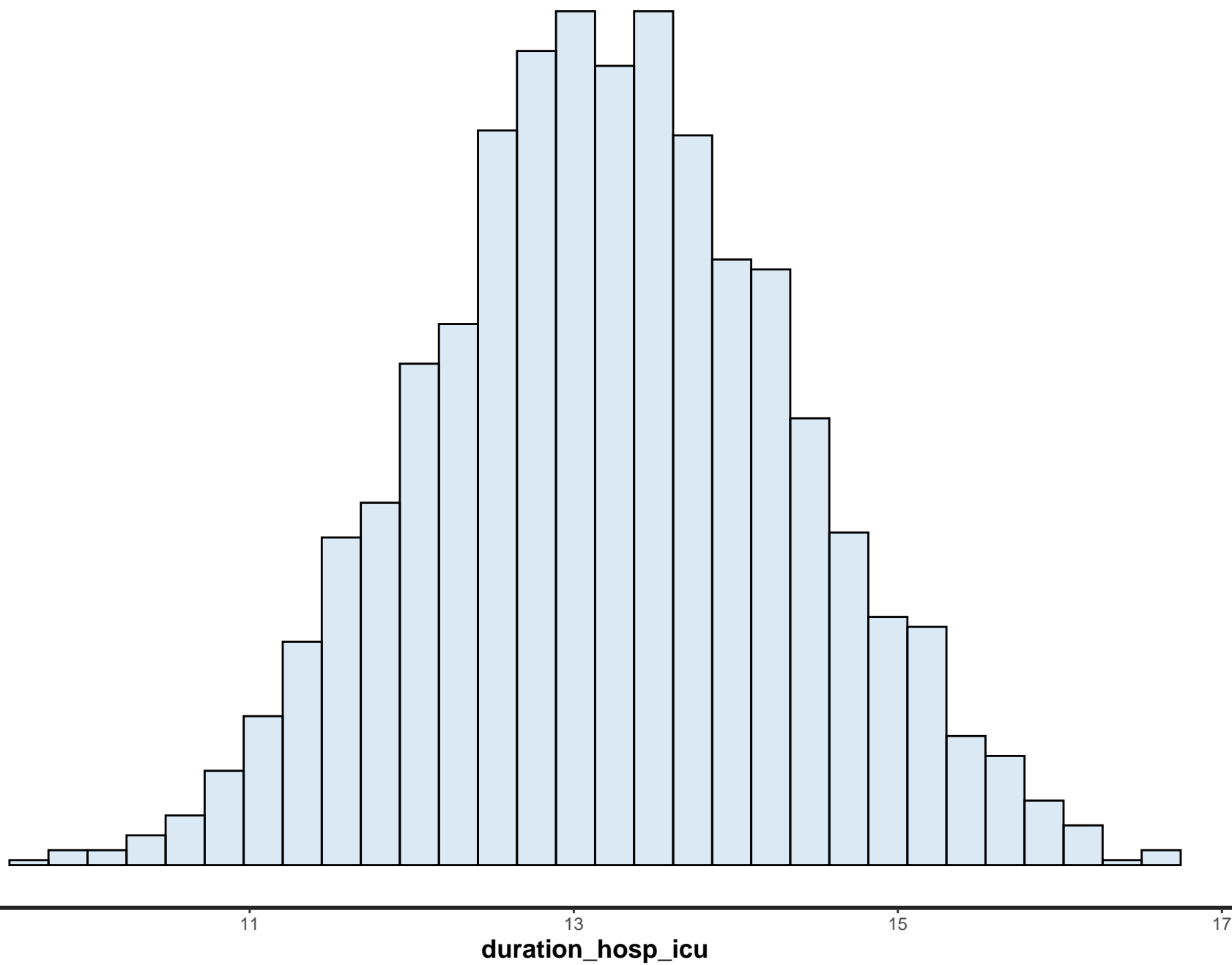


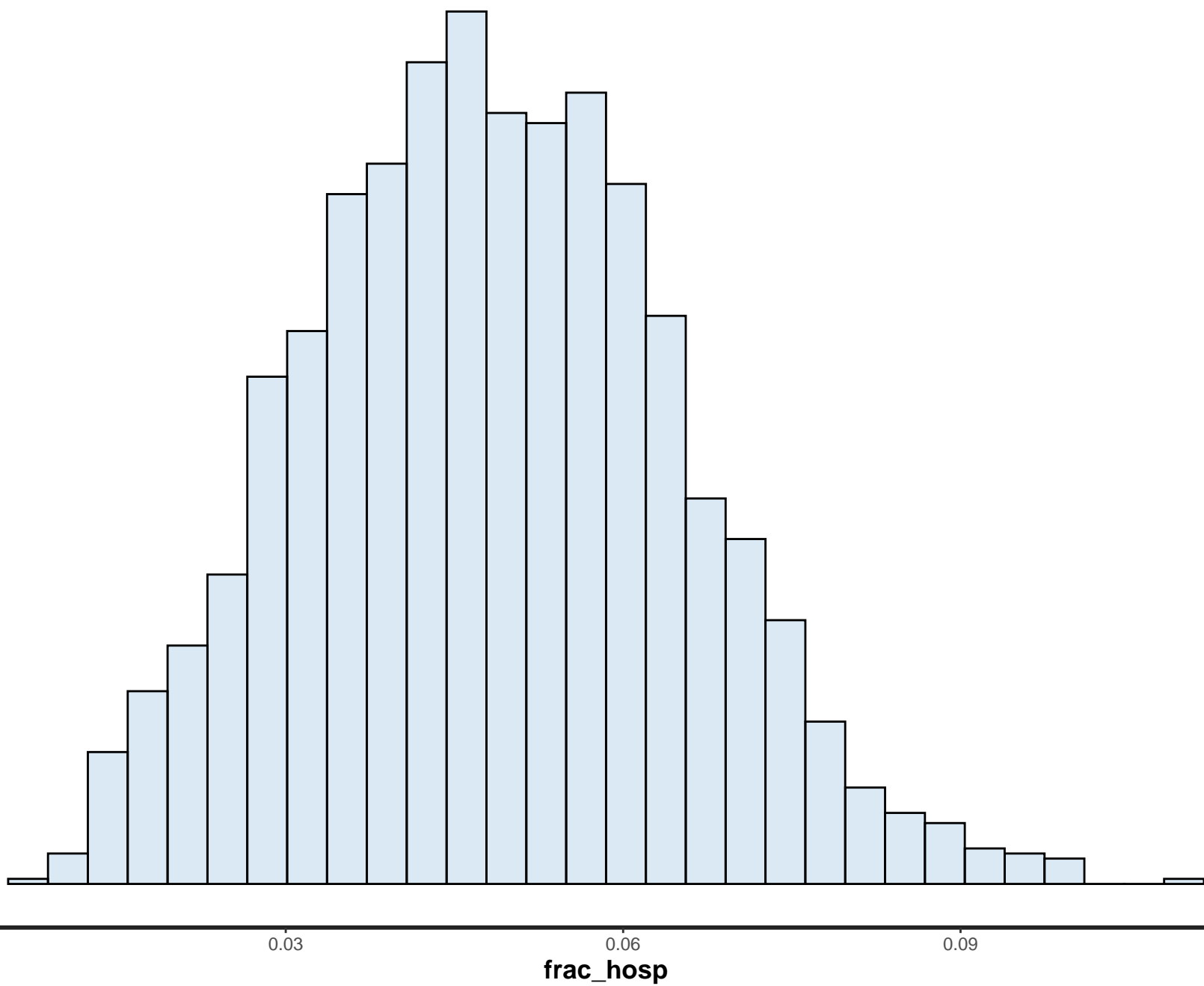


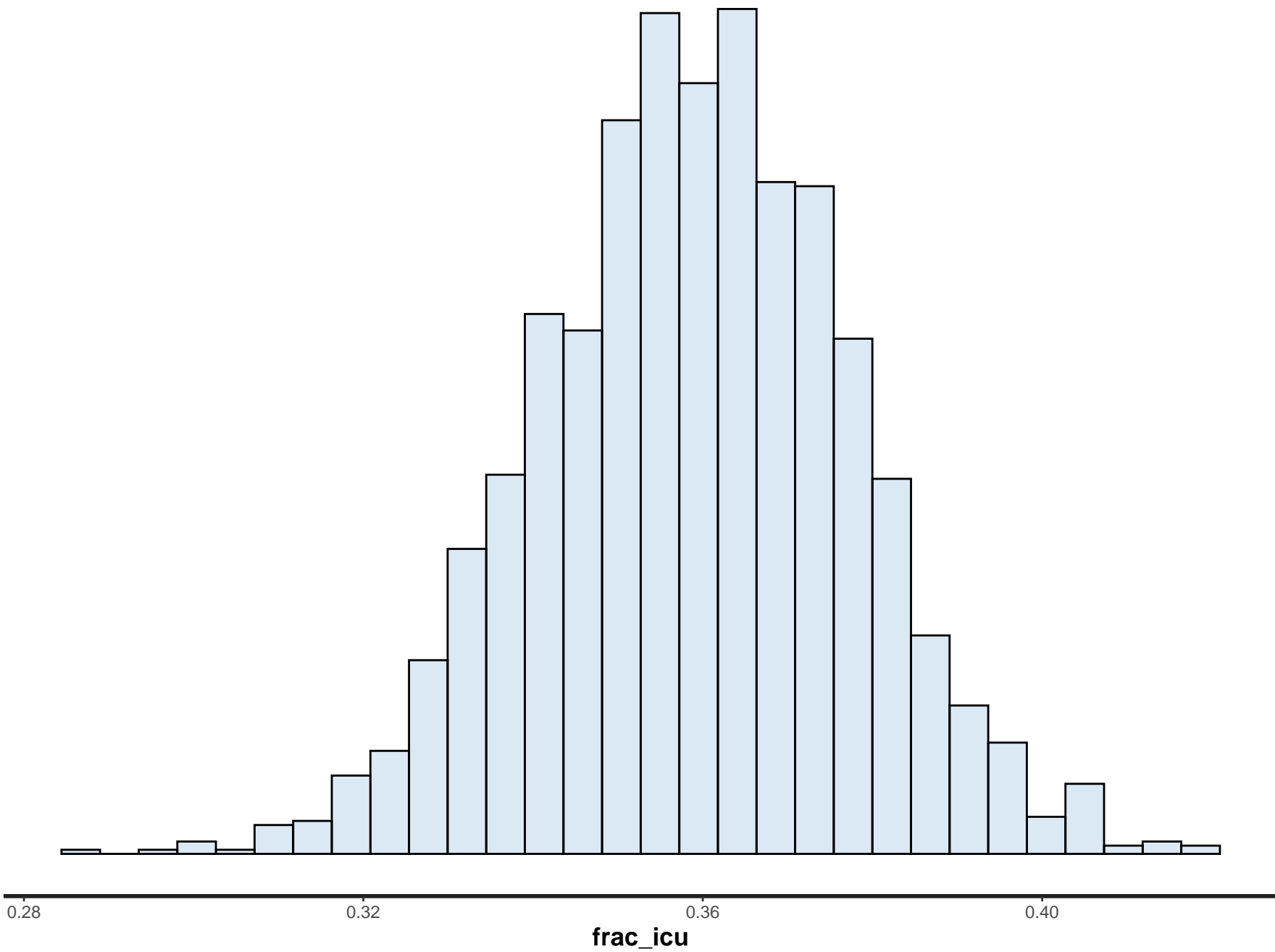




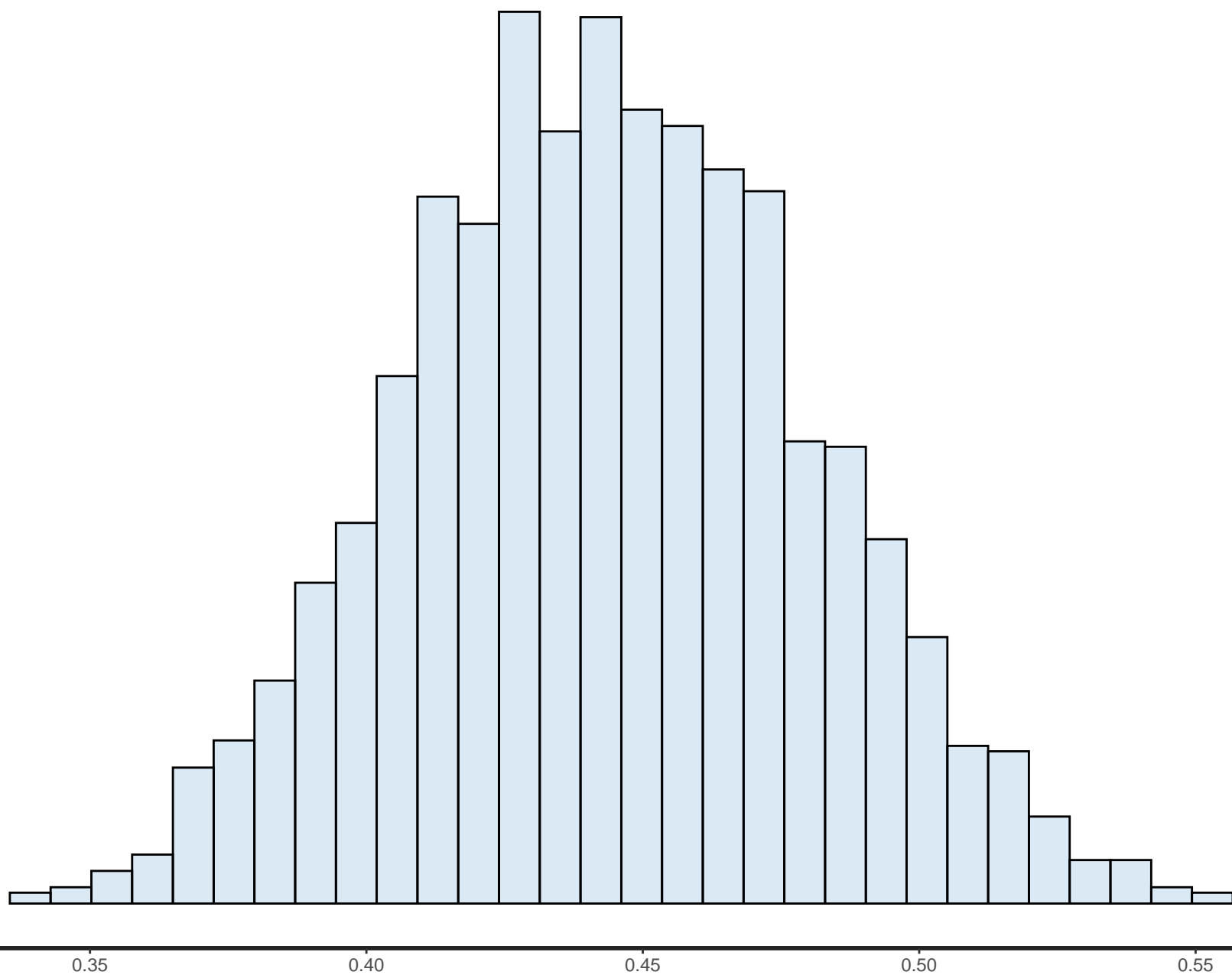


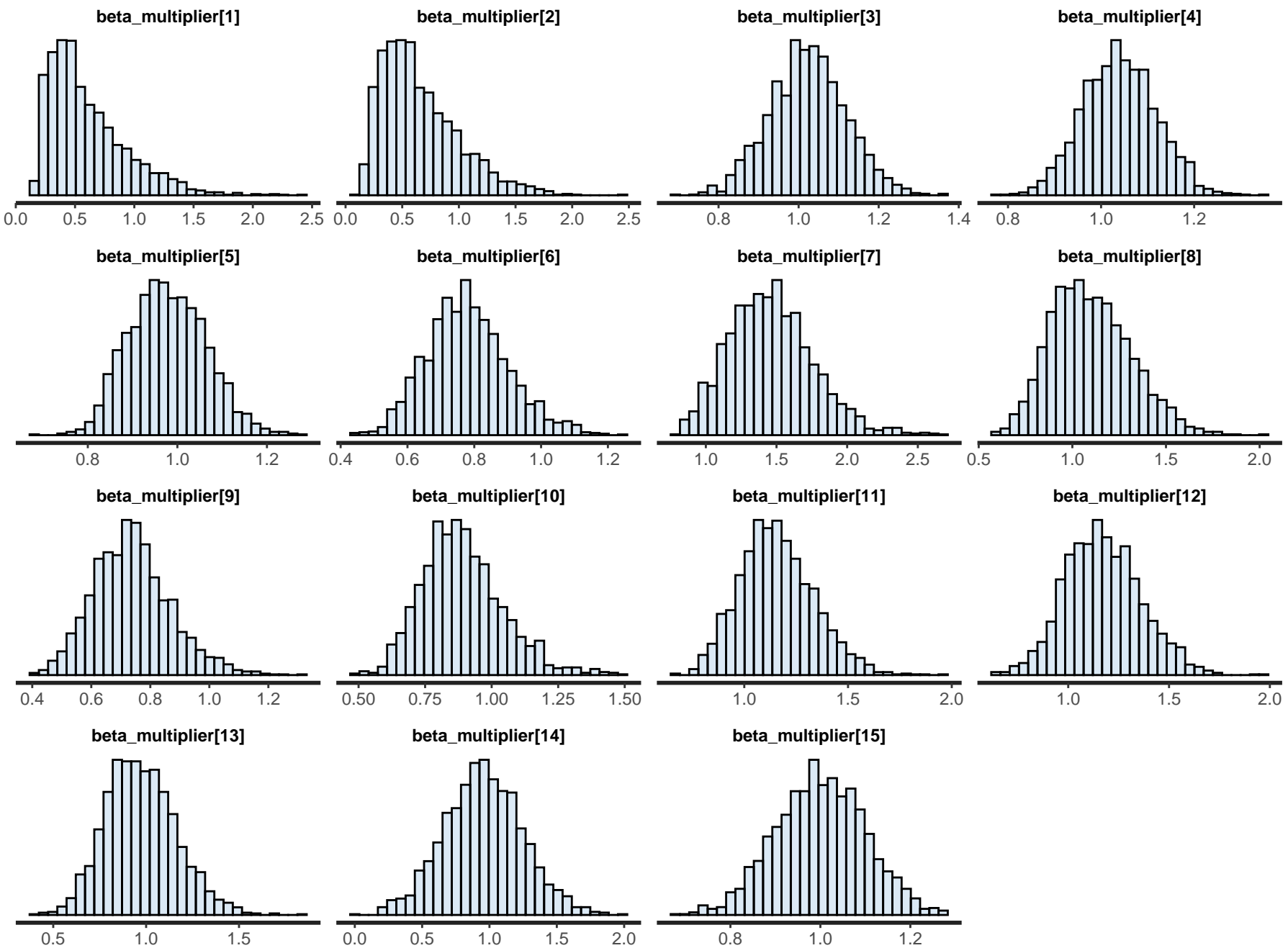


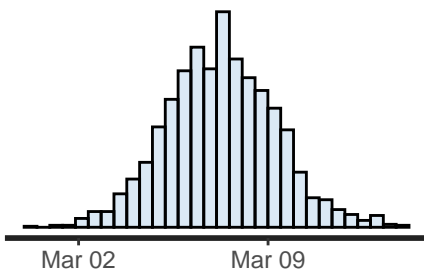
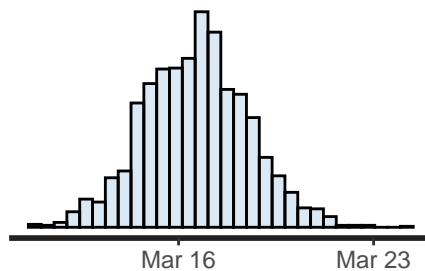
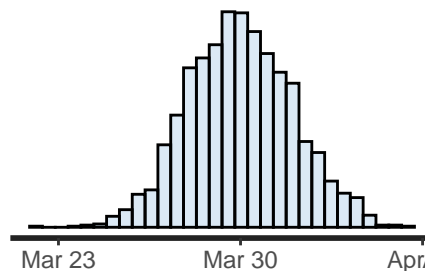
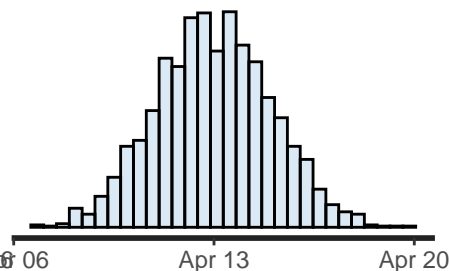
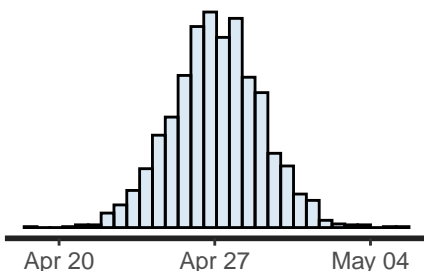
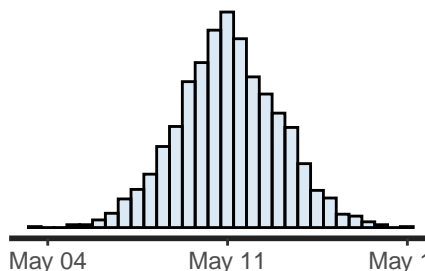
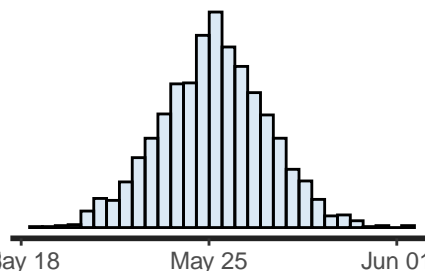
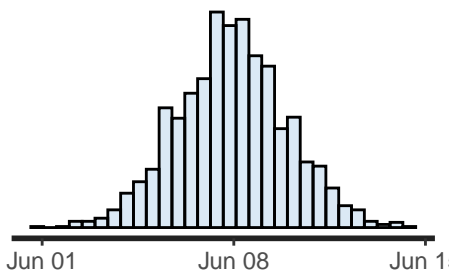
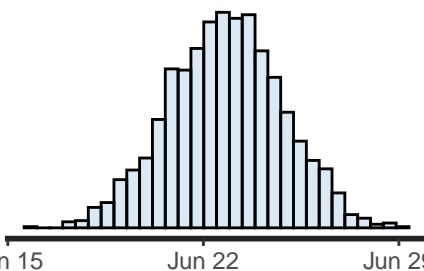
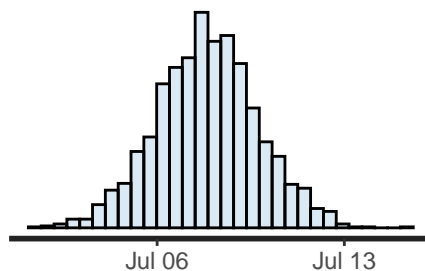
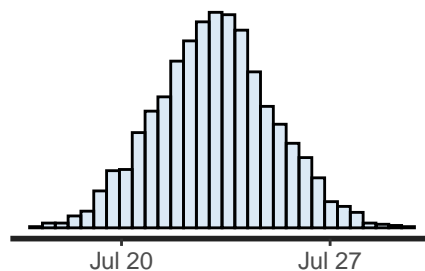
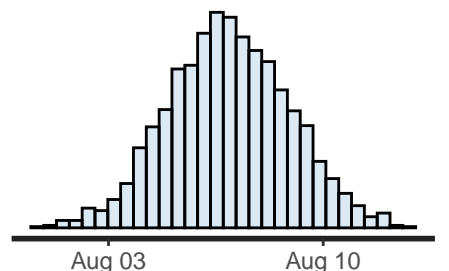
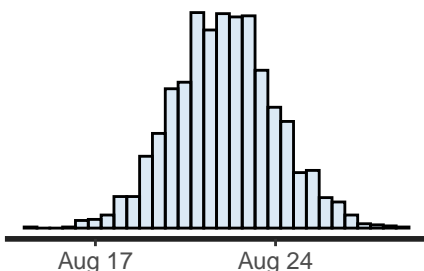
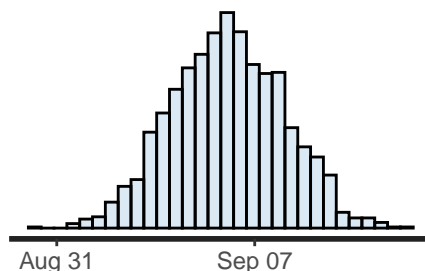
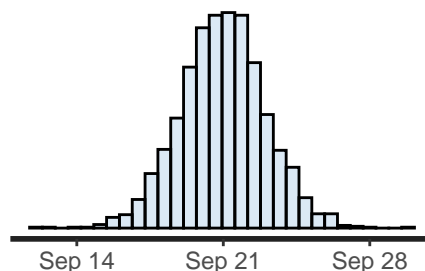


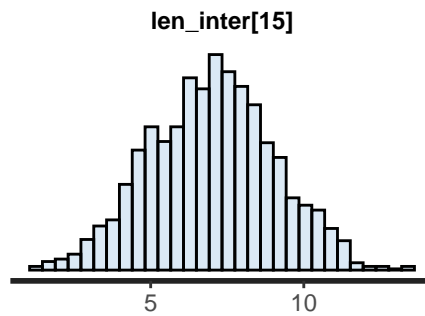
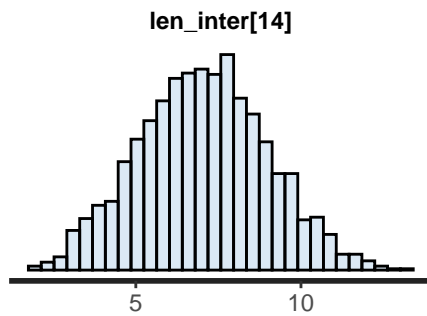
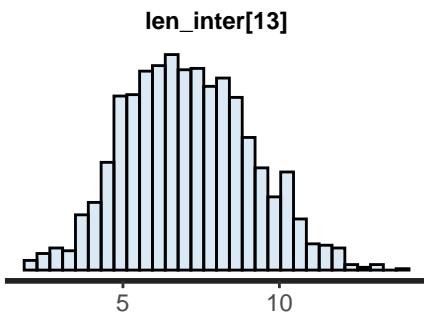
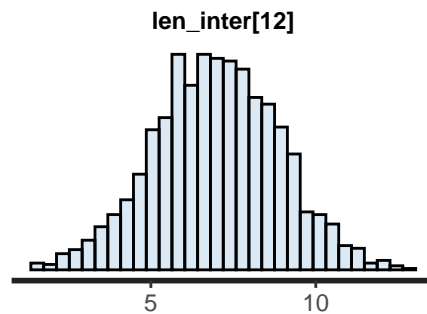
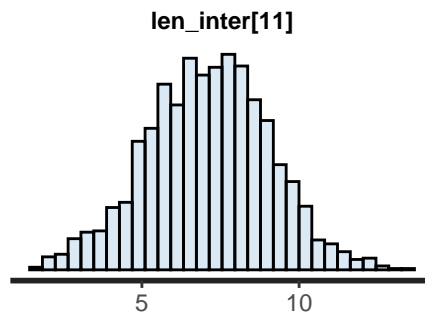
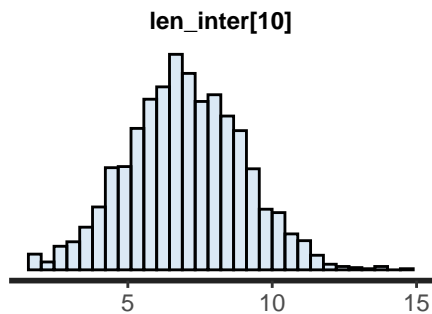
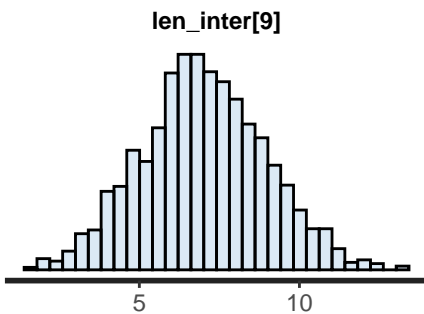
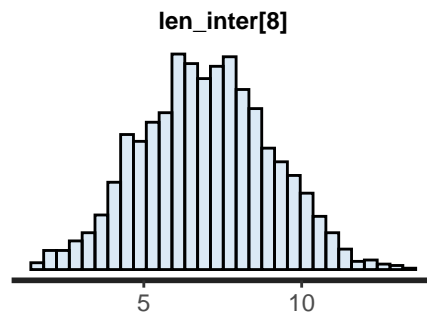
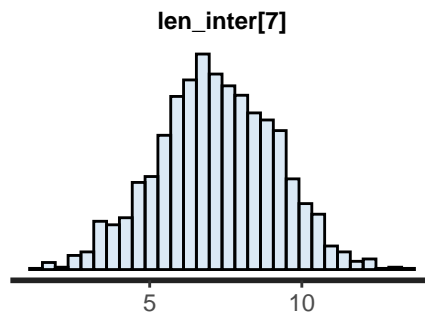
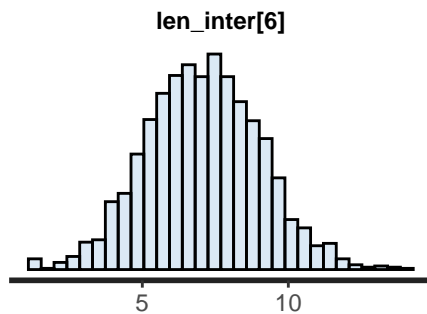
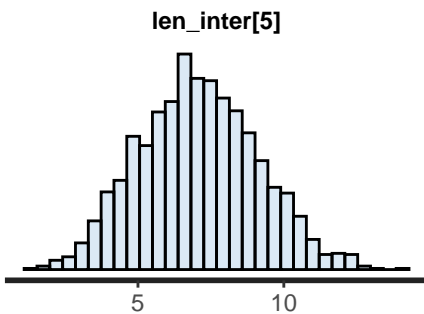
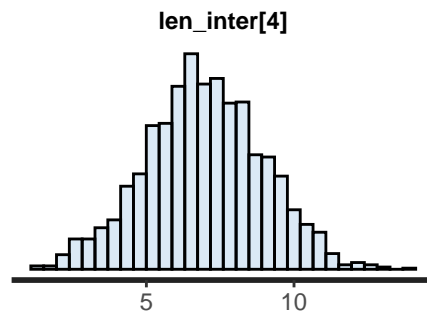
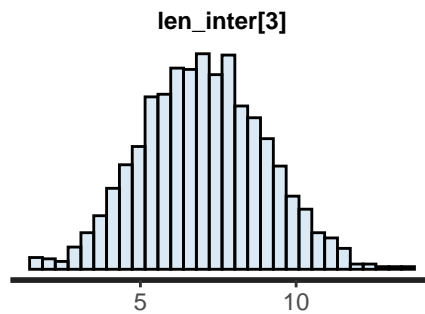
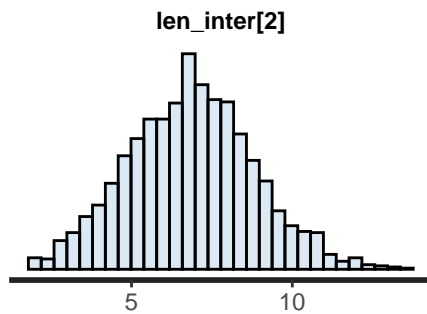
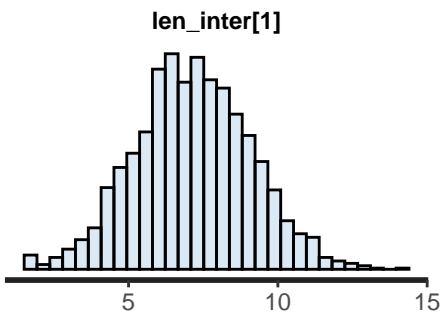




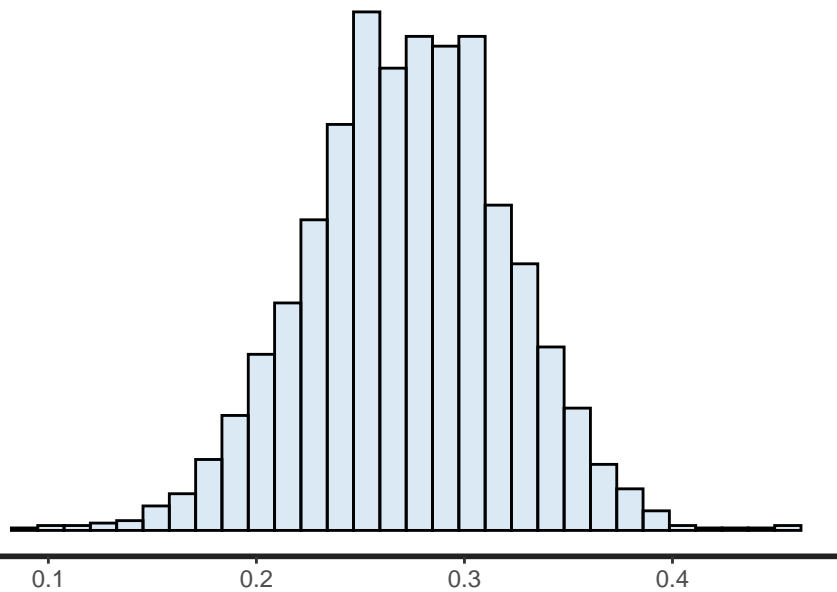




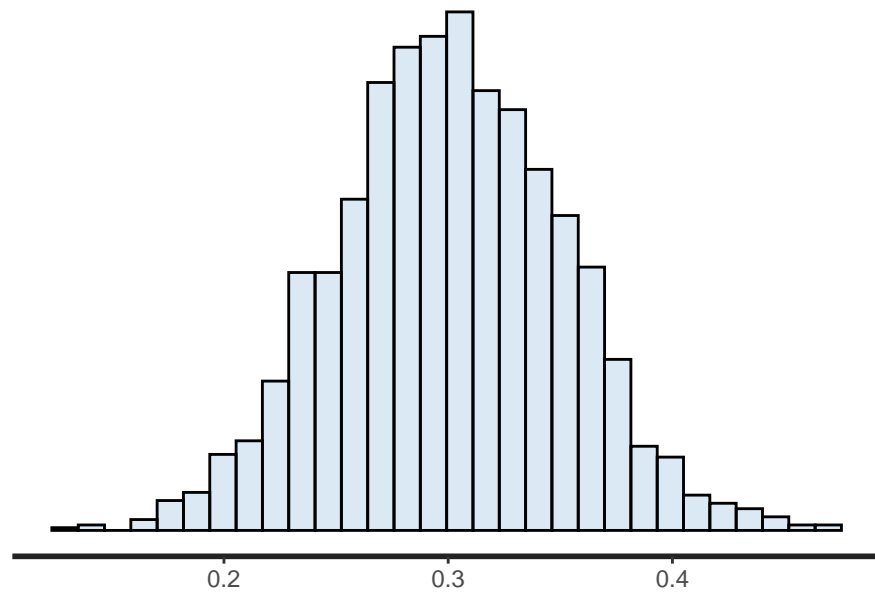
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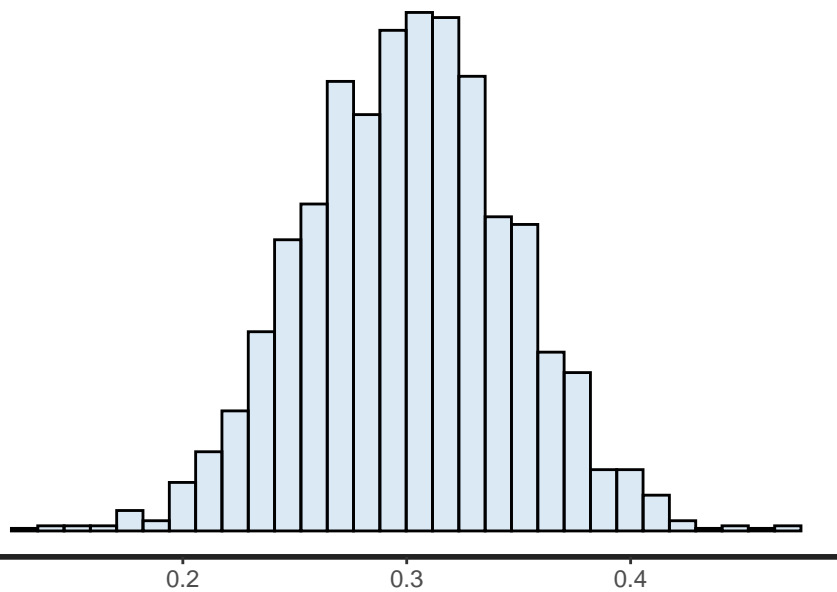
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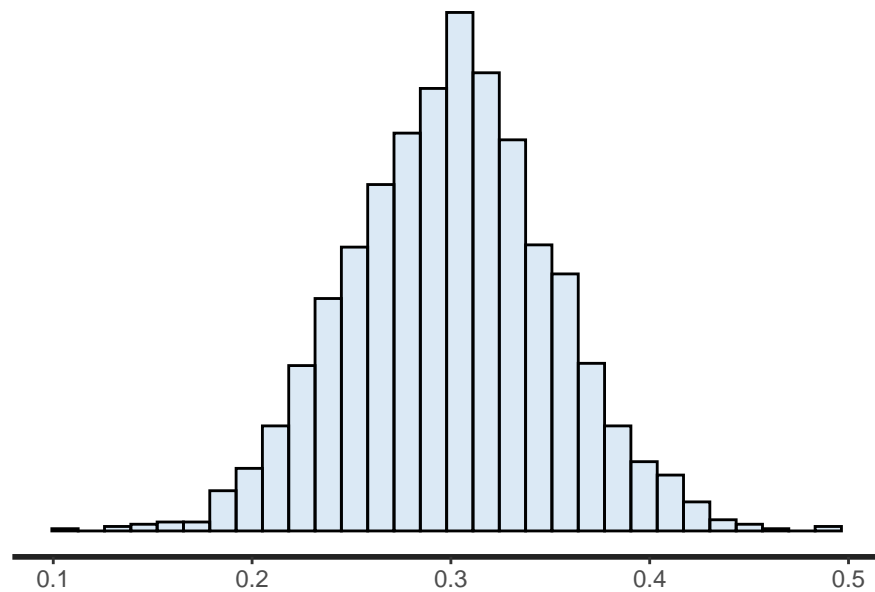
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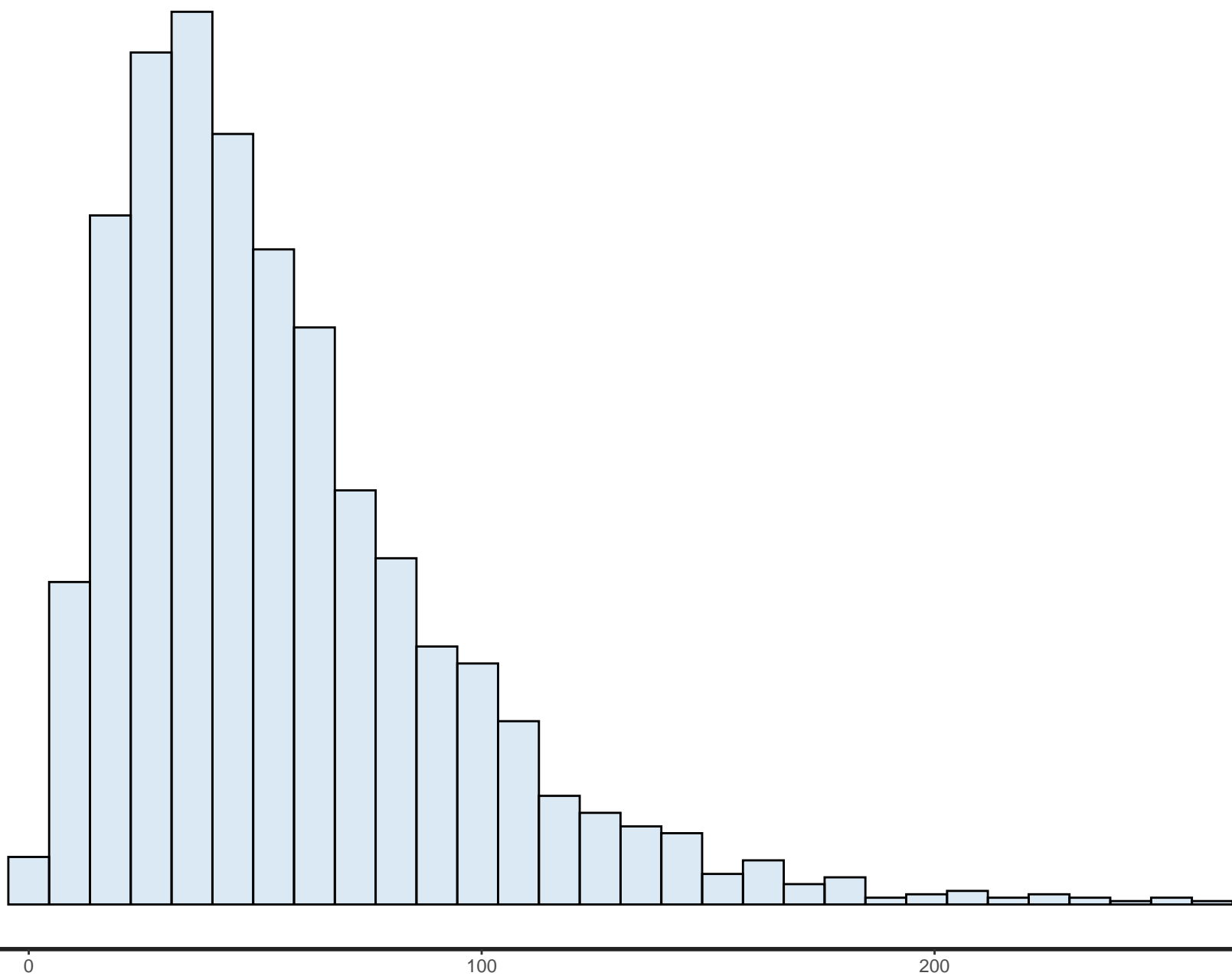


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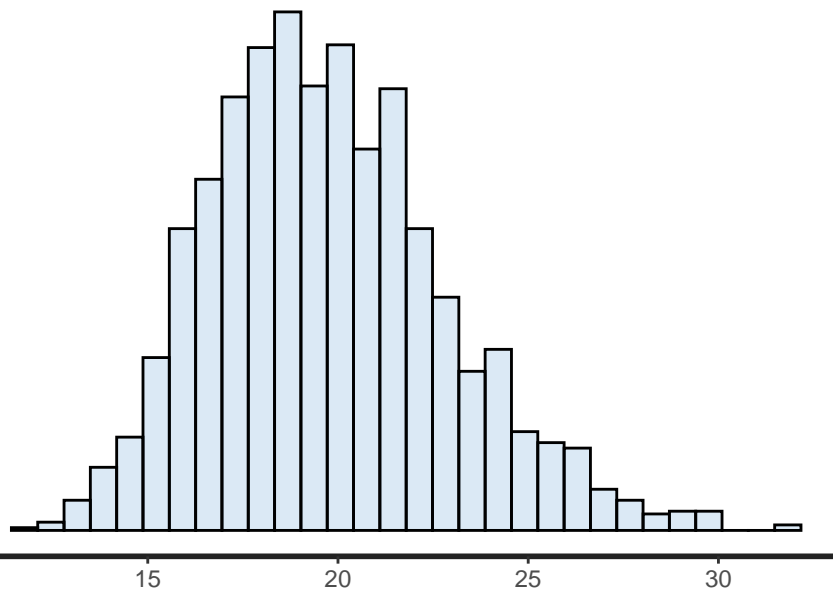


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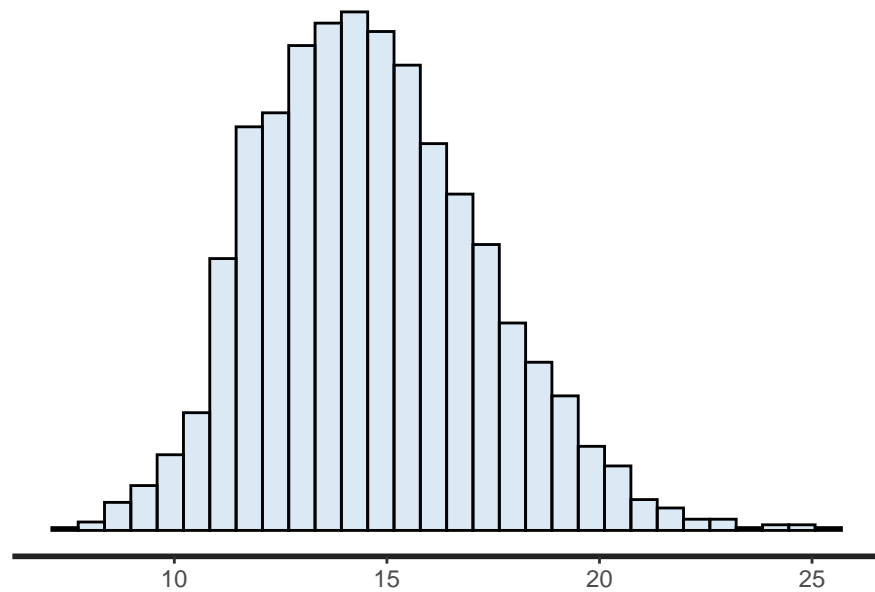




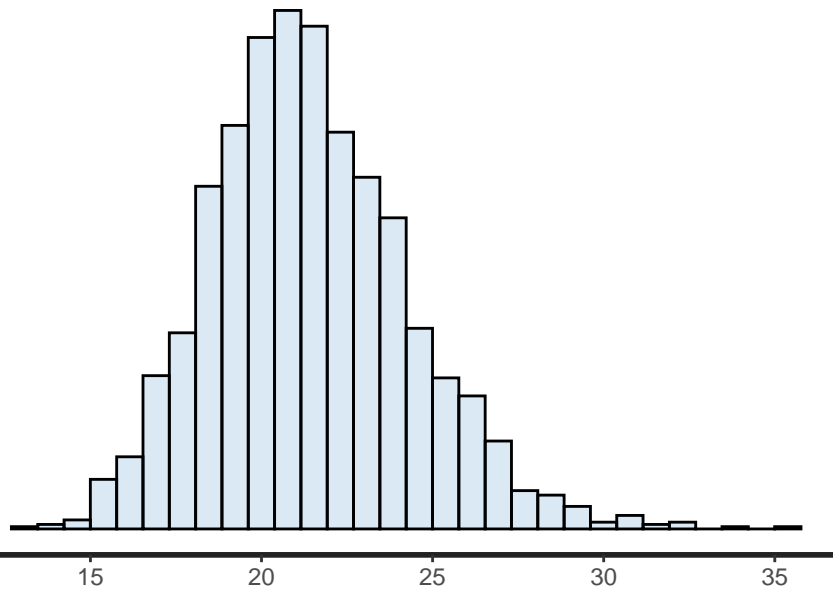
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**sigma\_obs[4]**

