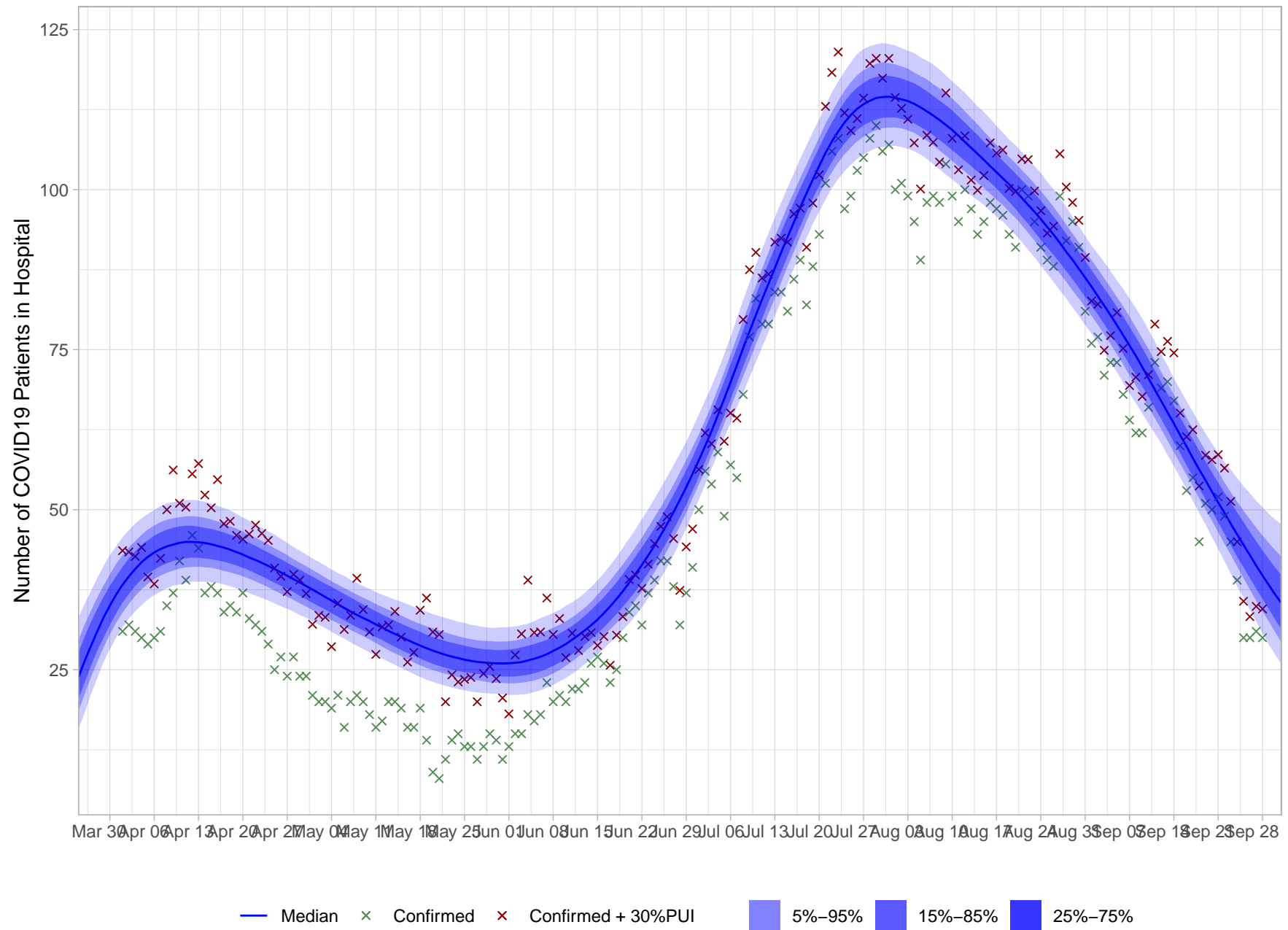
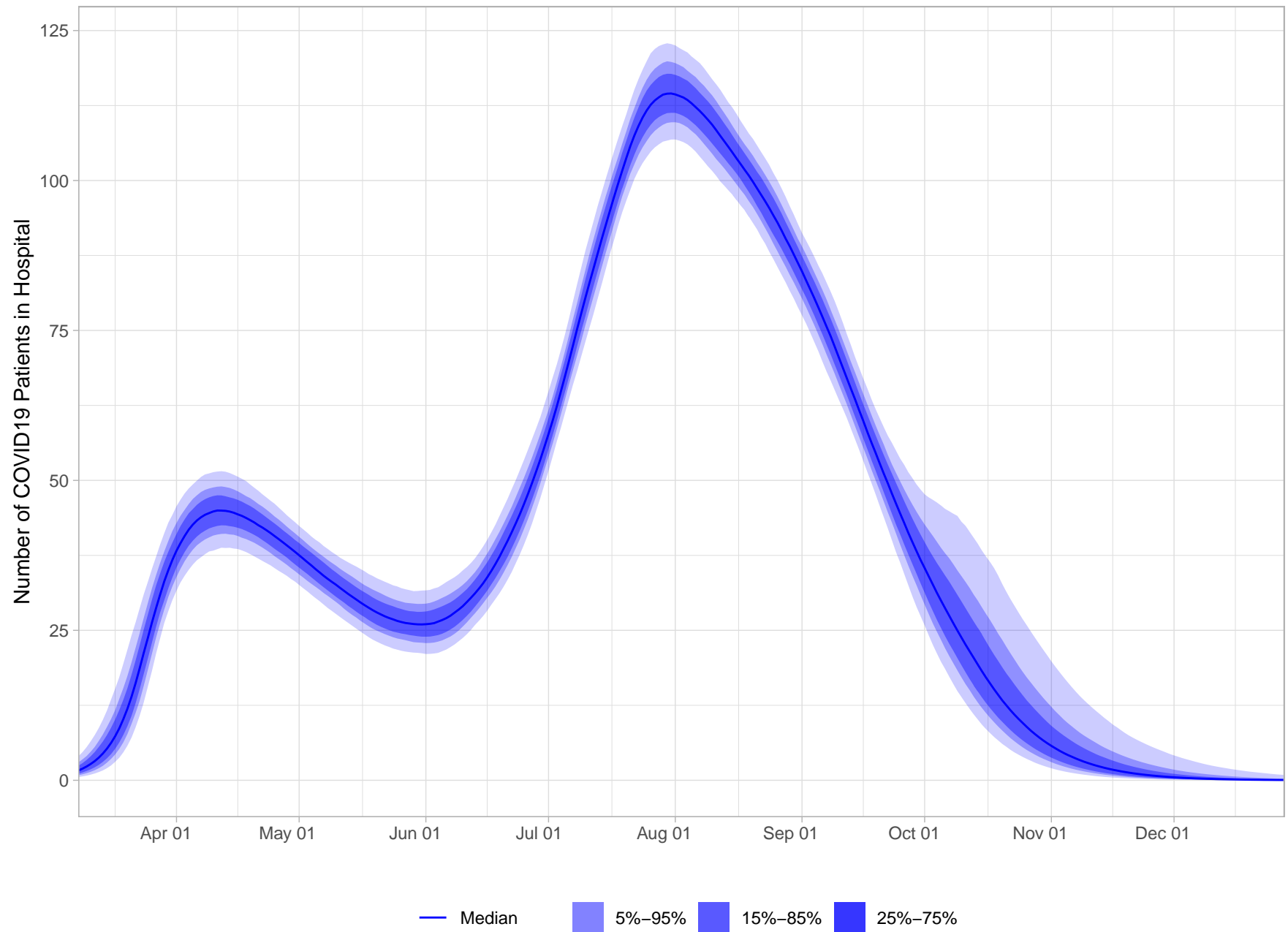


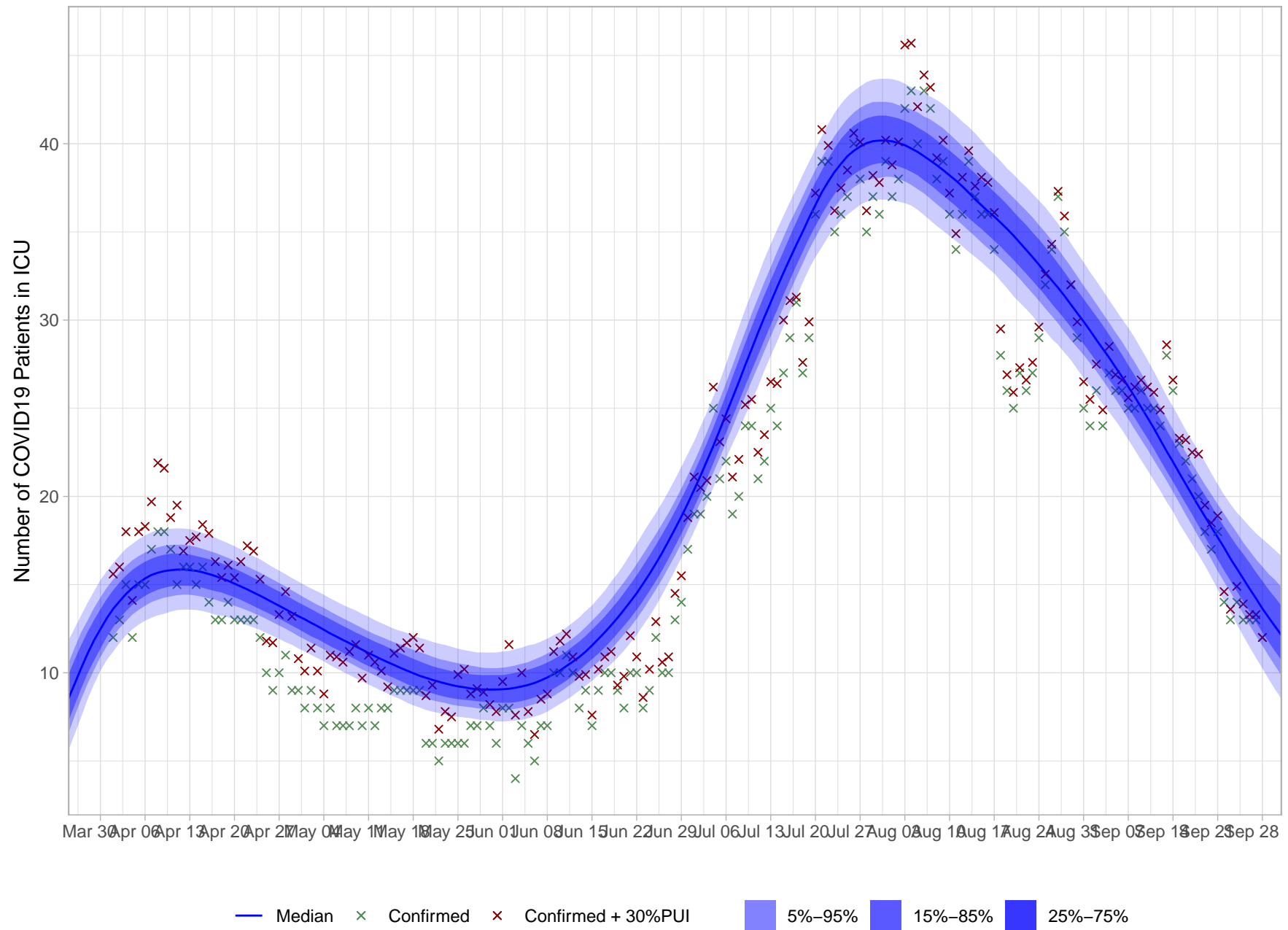
# Short Term Hospitalization Projection



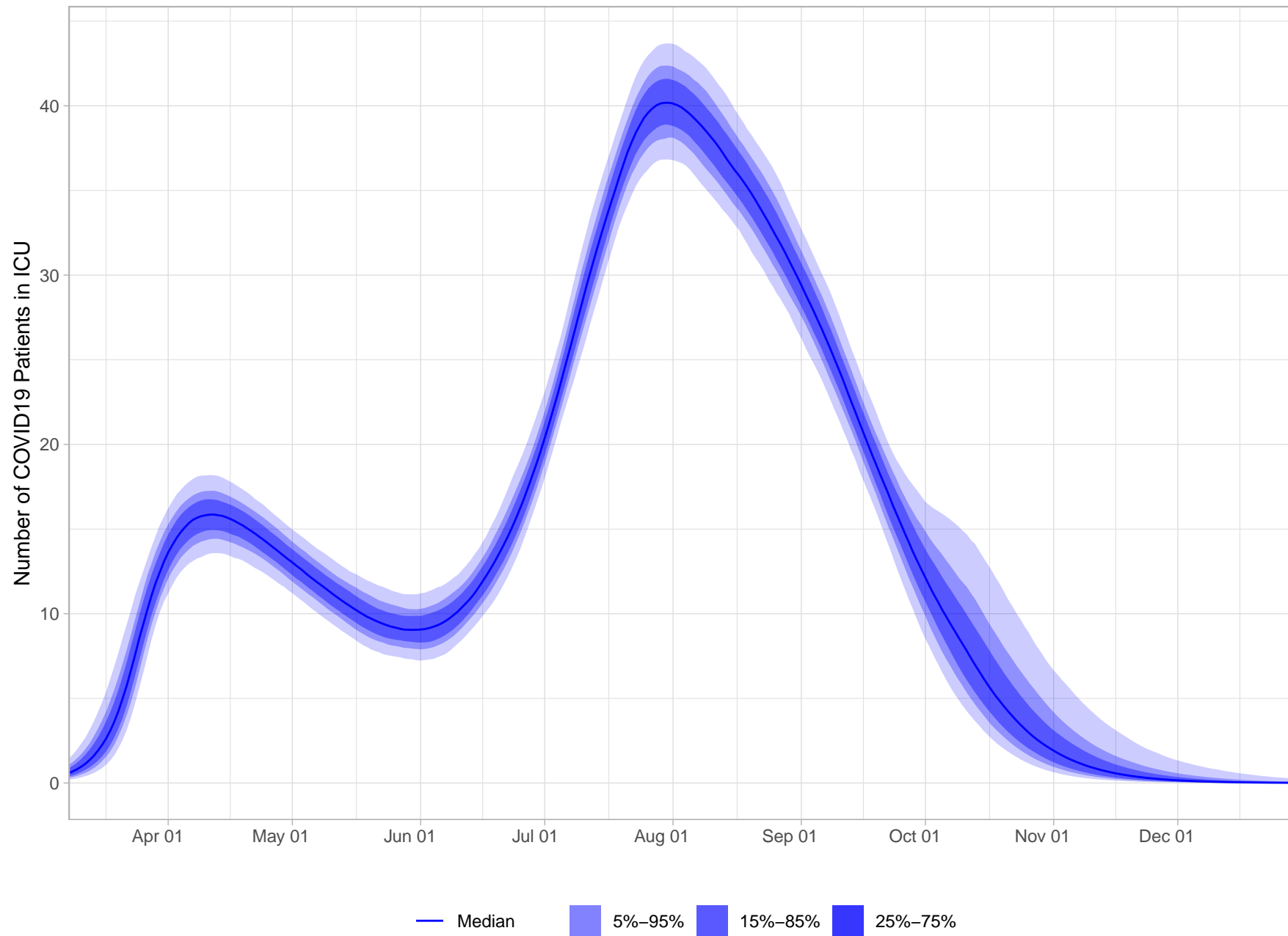
# Long Term Hospitalization Projection



# Short Term ICU Projection

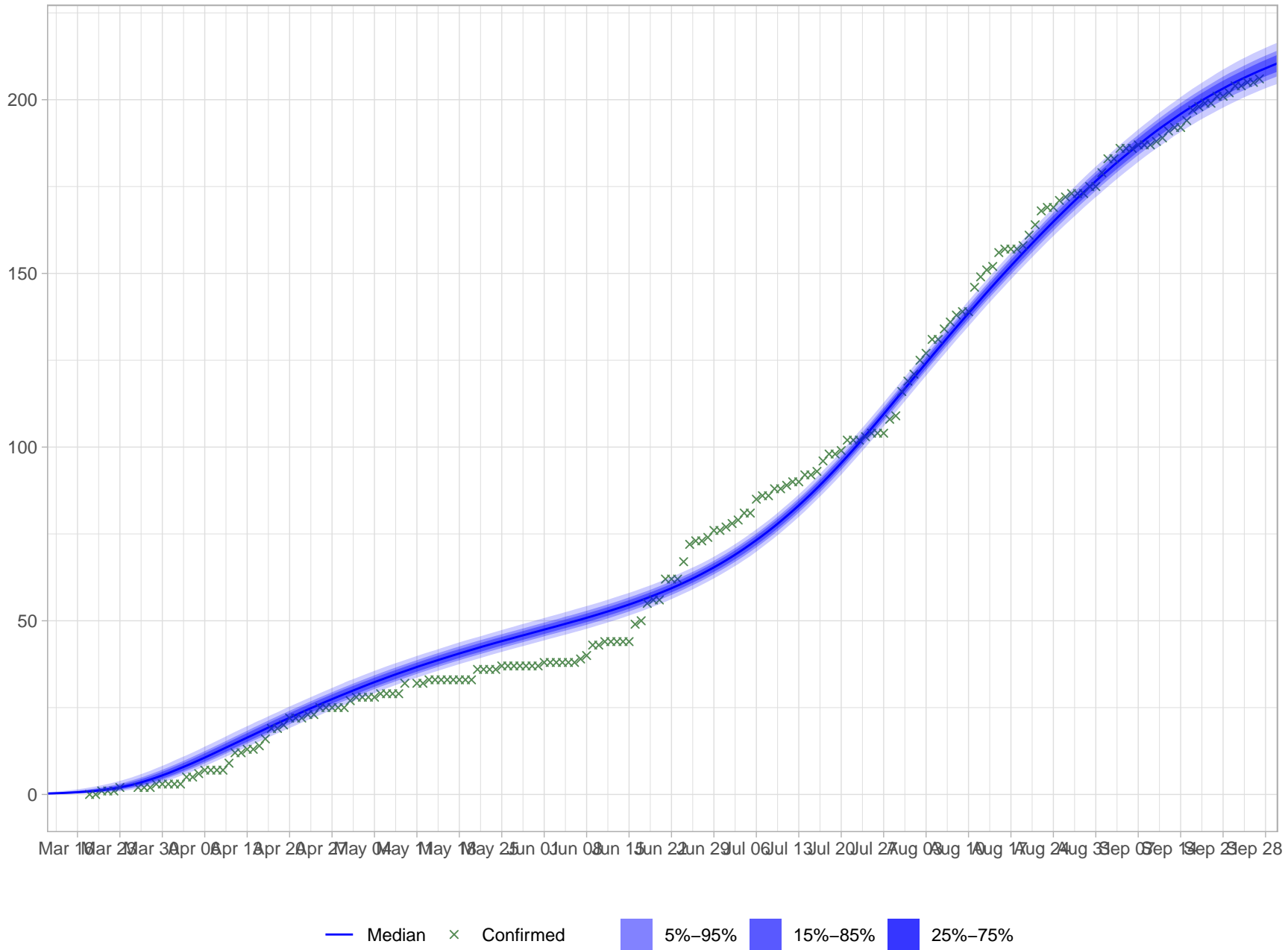


# Long Term ICU Projection



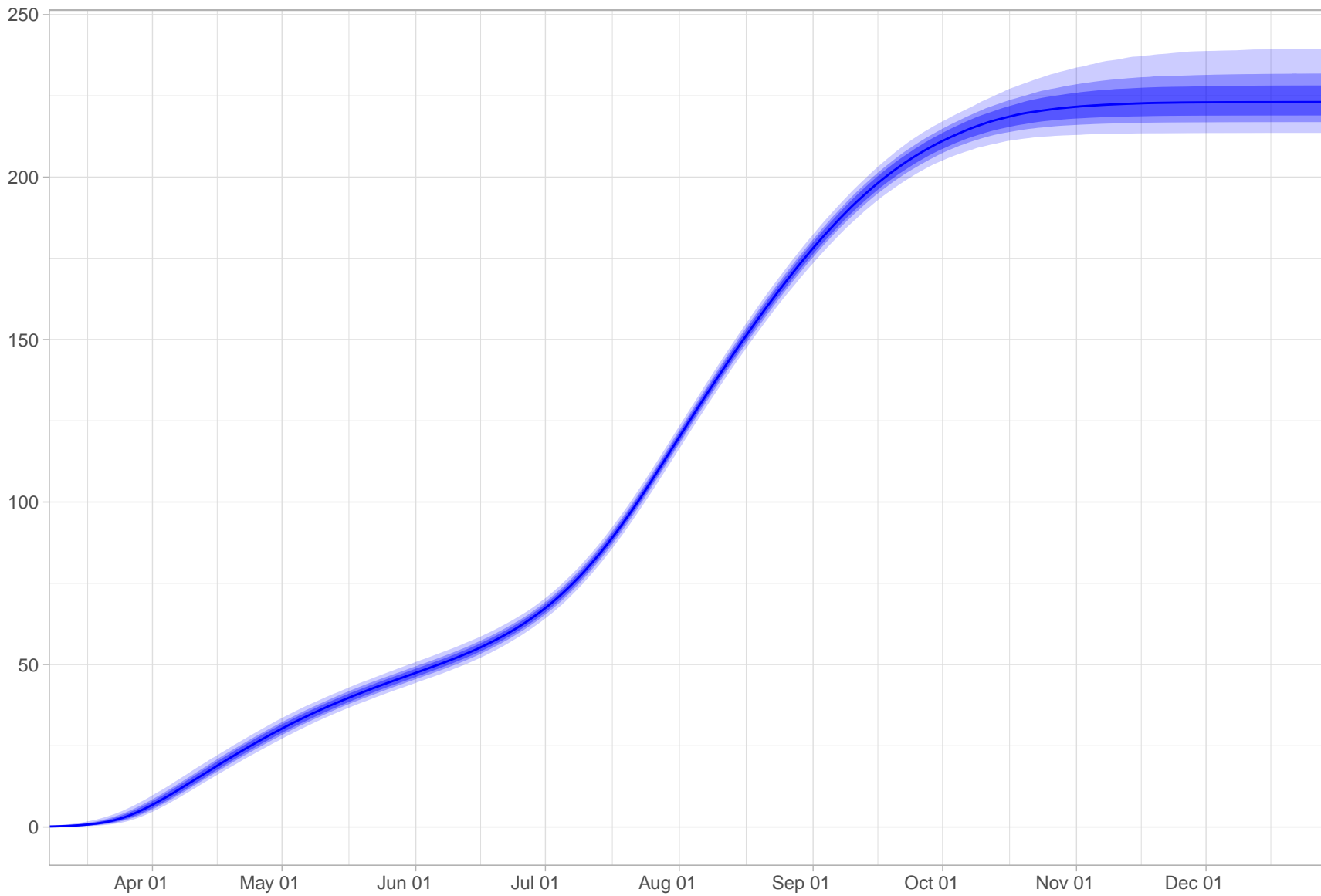
# Short Term Death Projection

Number of COVID19 Deaths



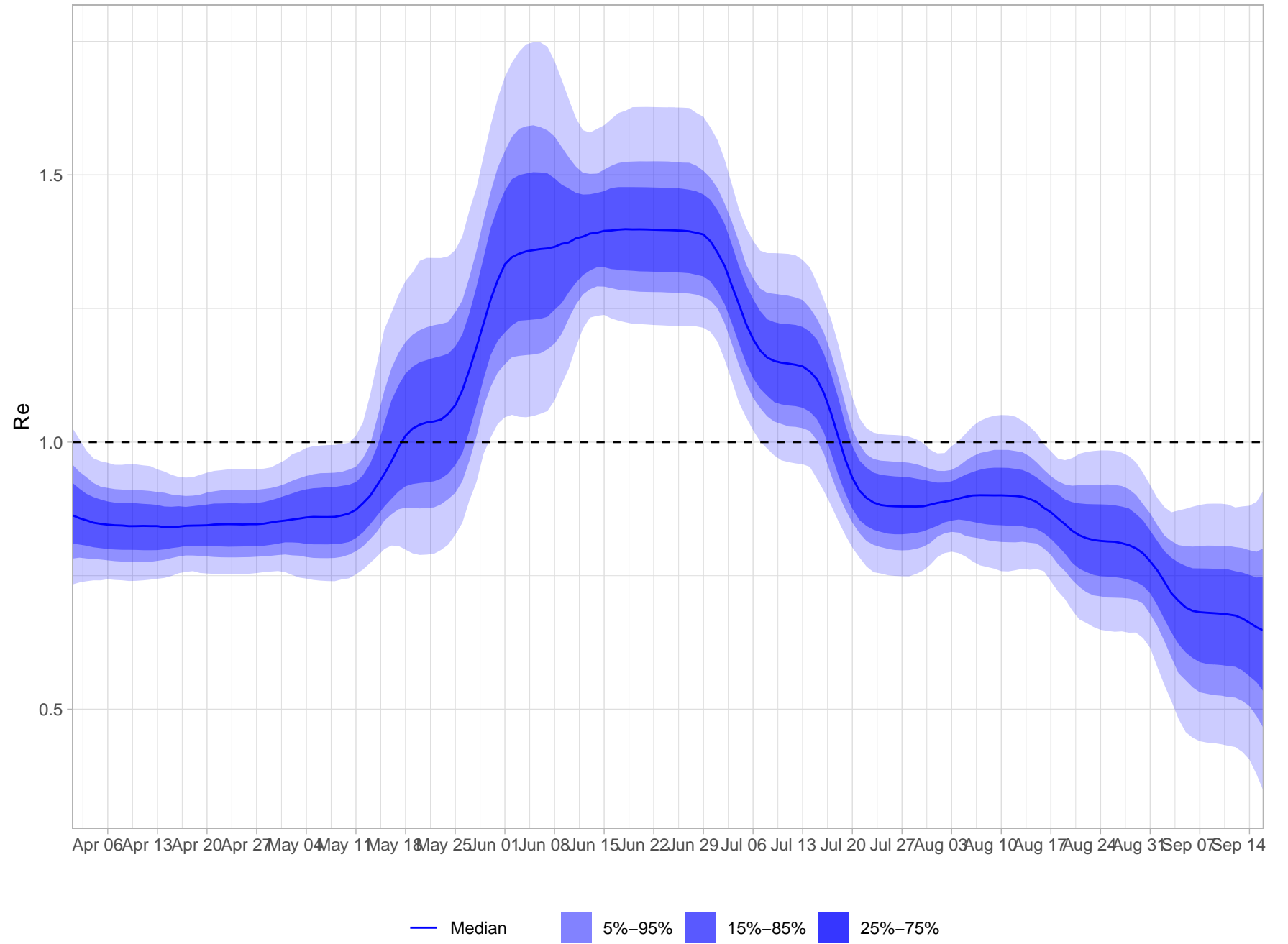
# Long Term Death Projection

Number of COVID19 Deaths



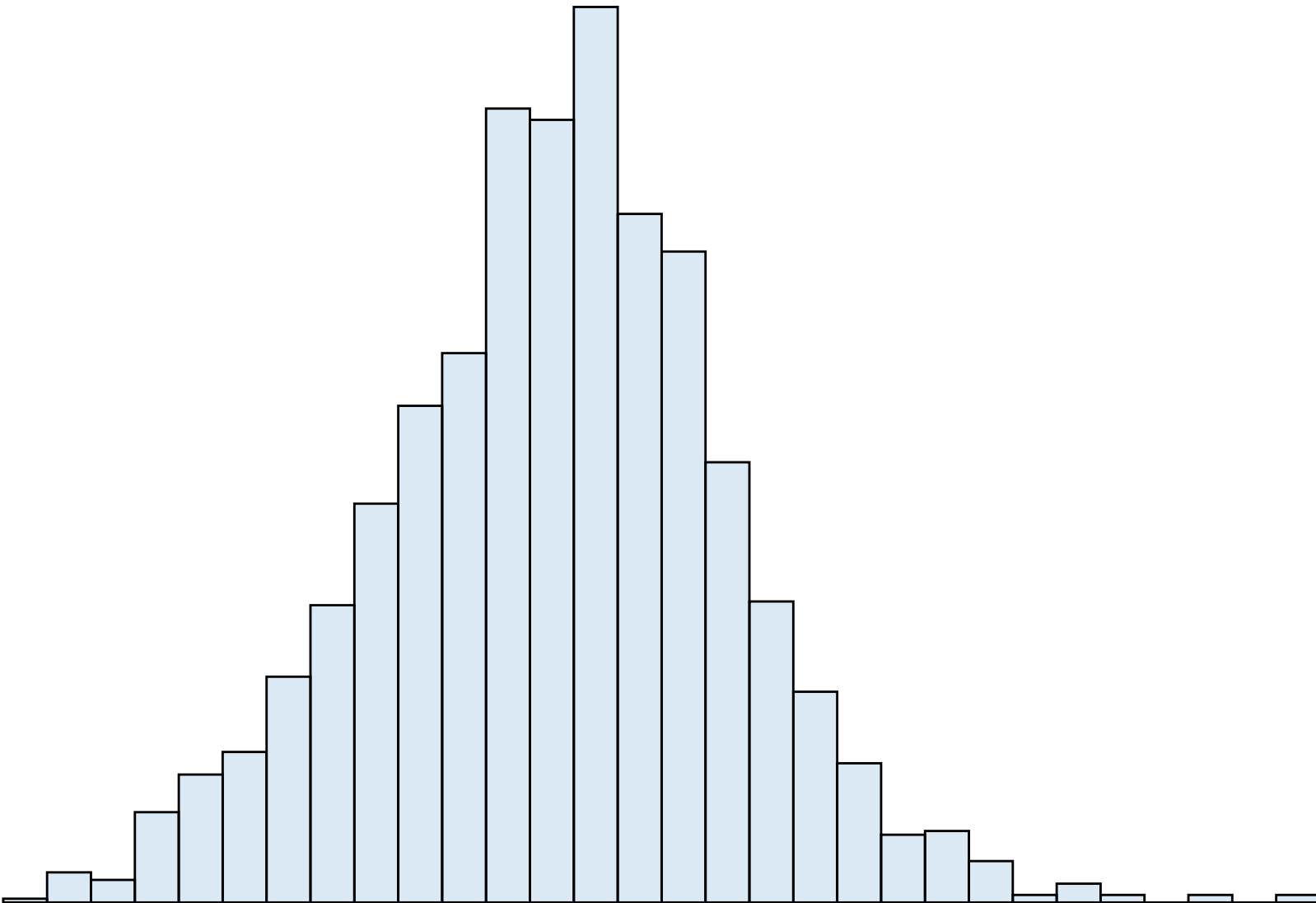
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number



# Rt as of 2020-09-16

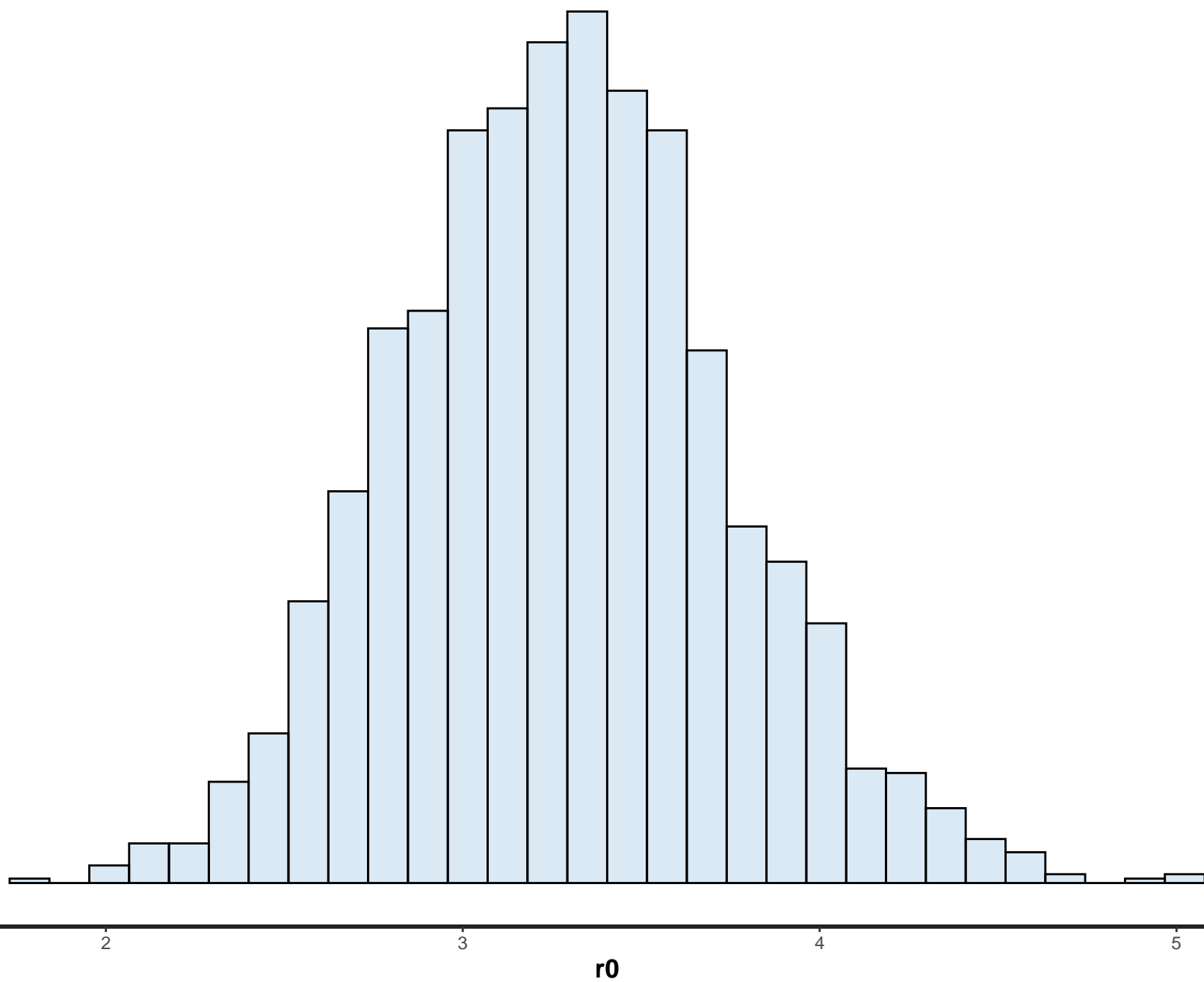
5% 10% 25% 50% 75% 90% 95%  
0.35 0.42 0.53 0.65 0.75 0.84 0.91

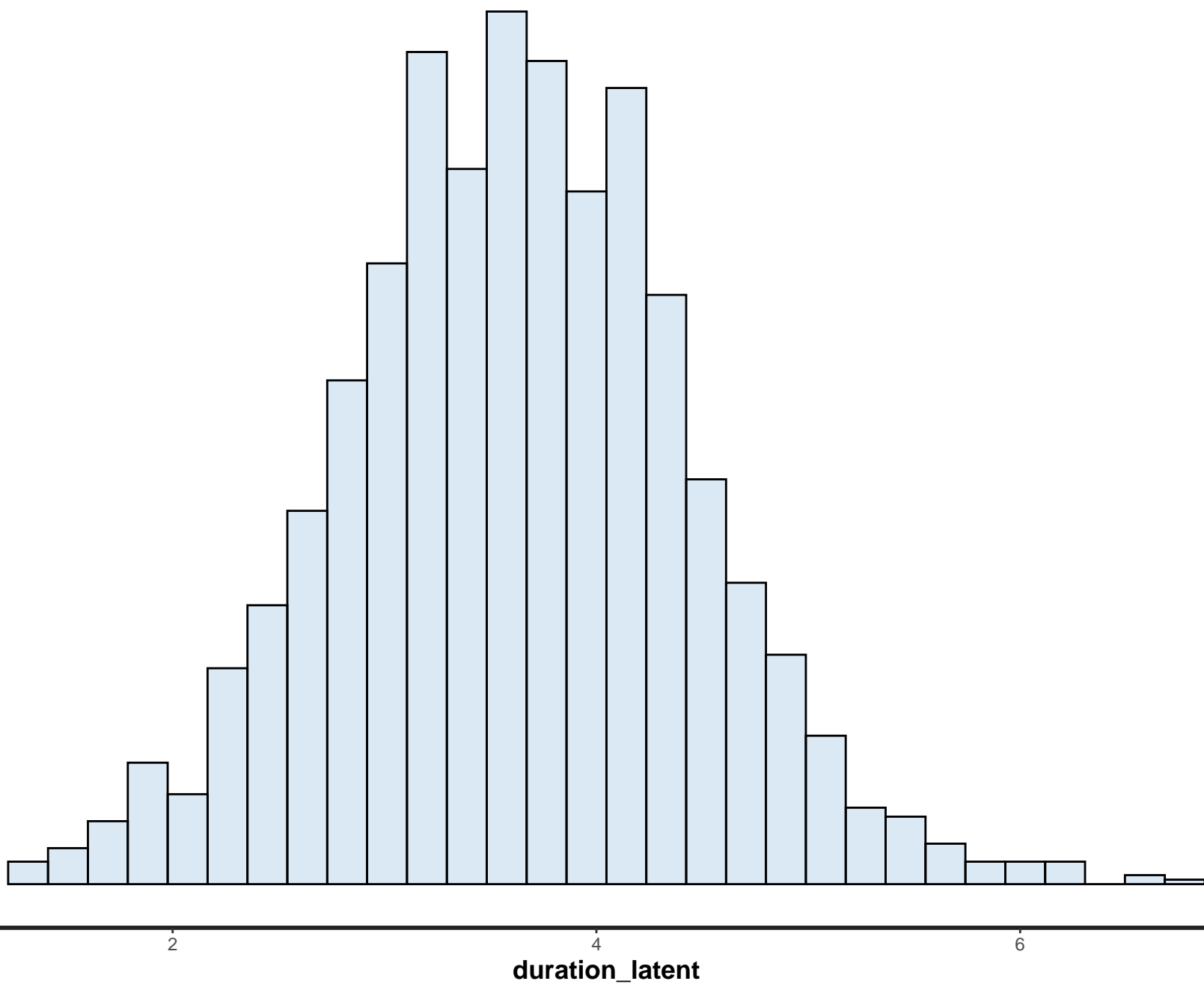


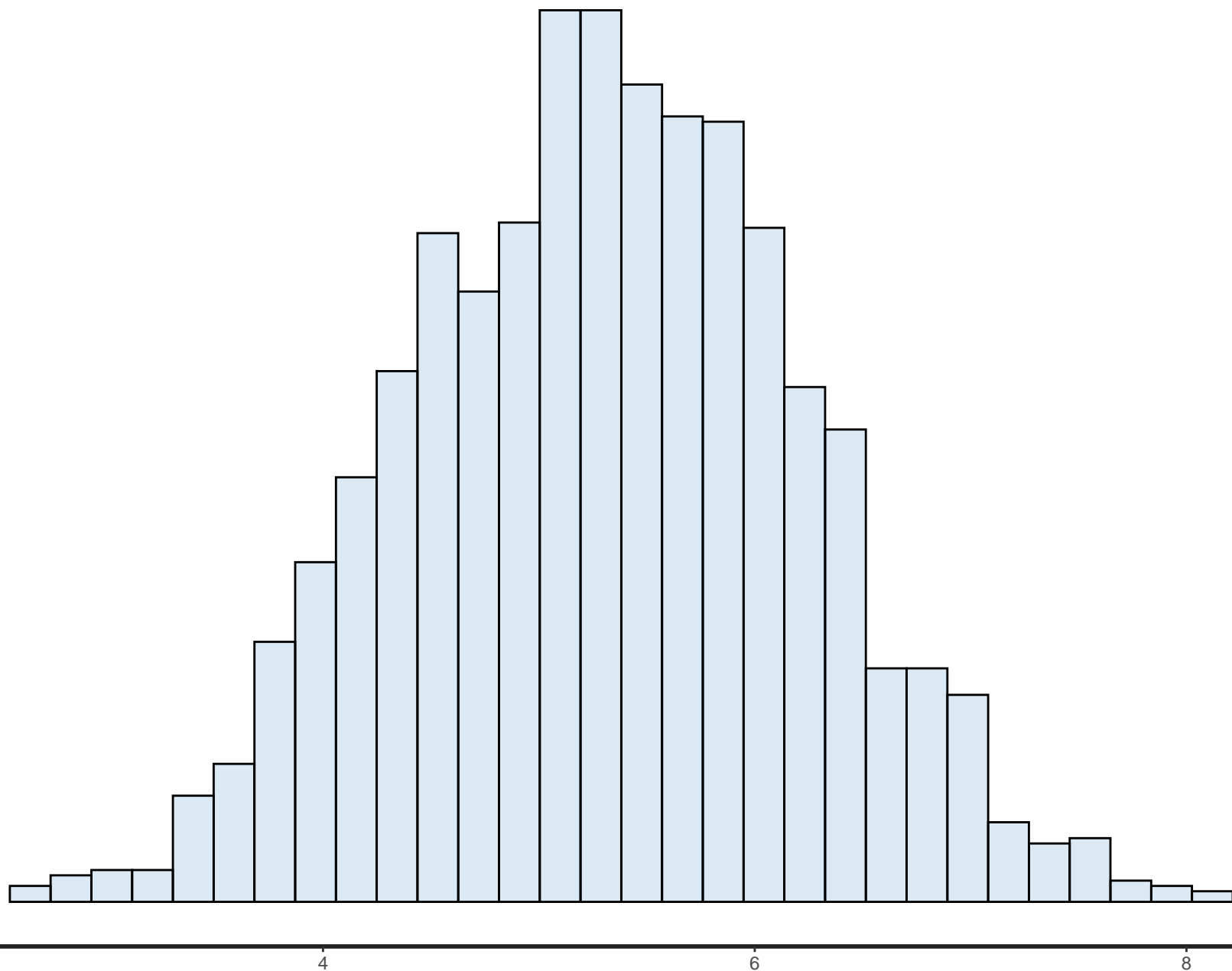
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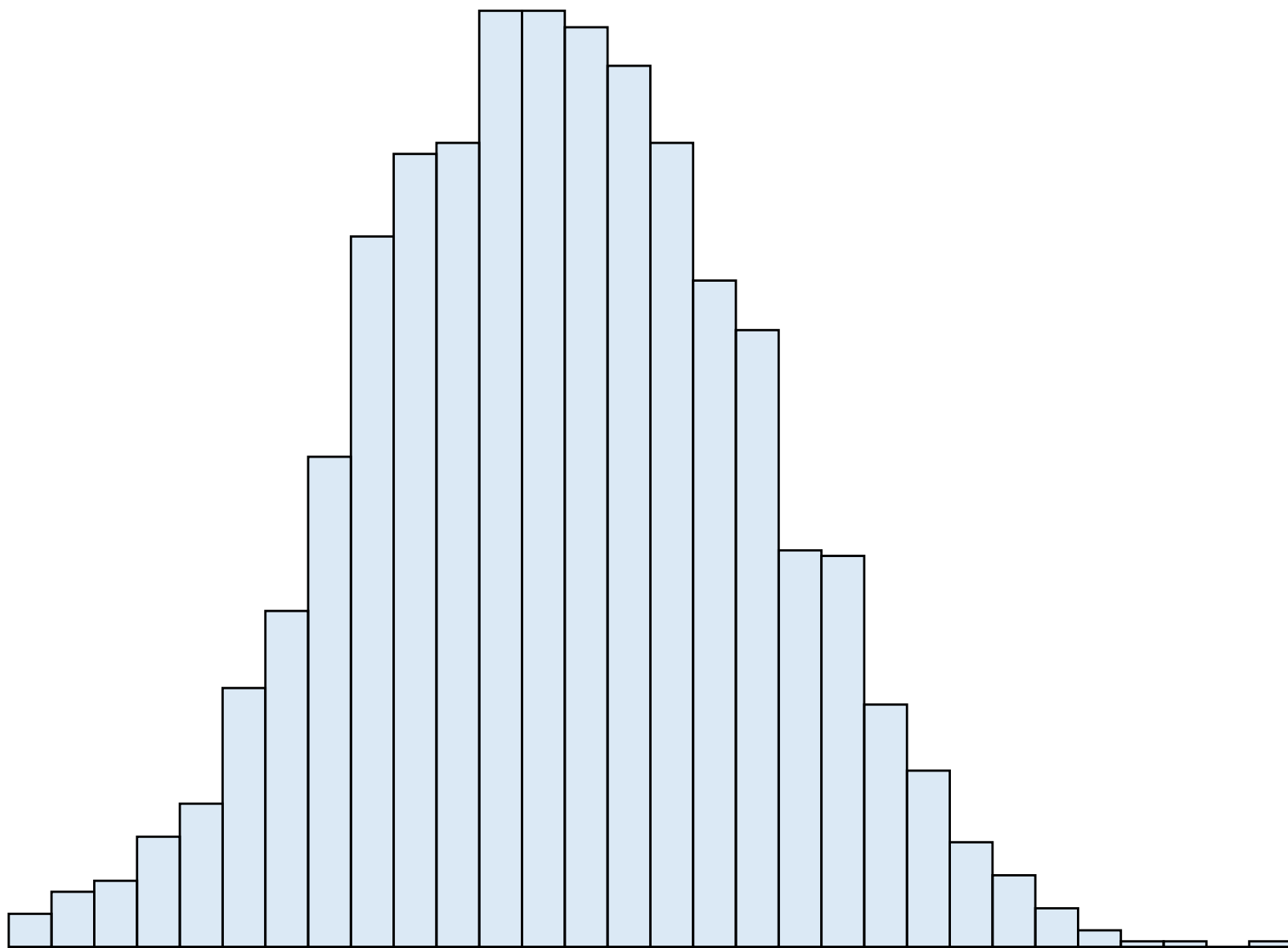
1.0



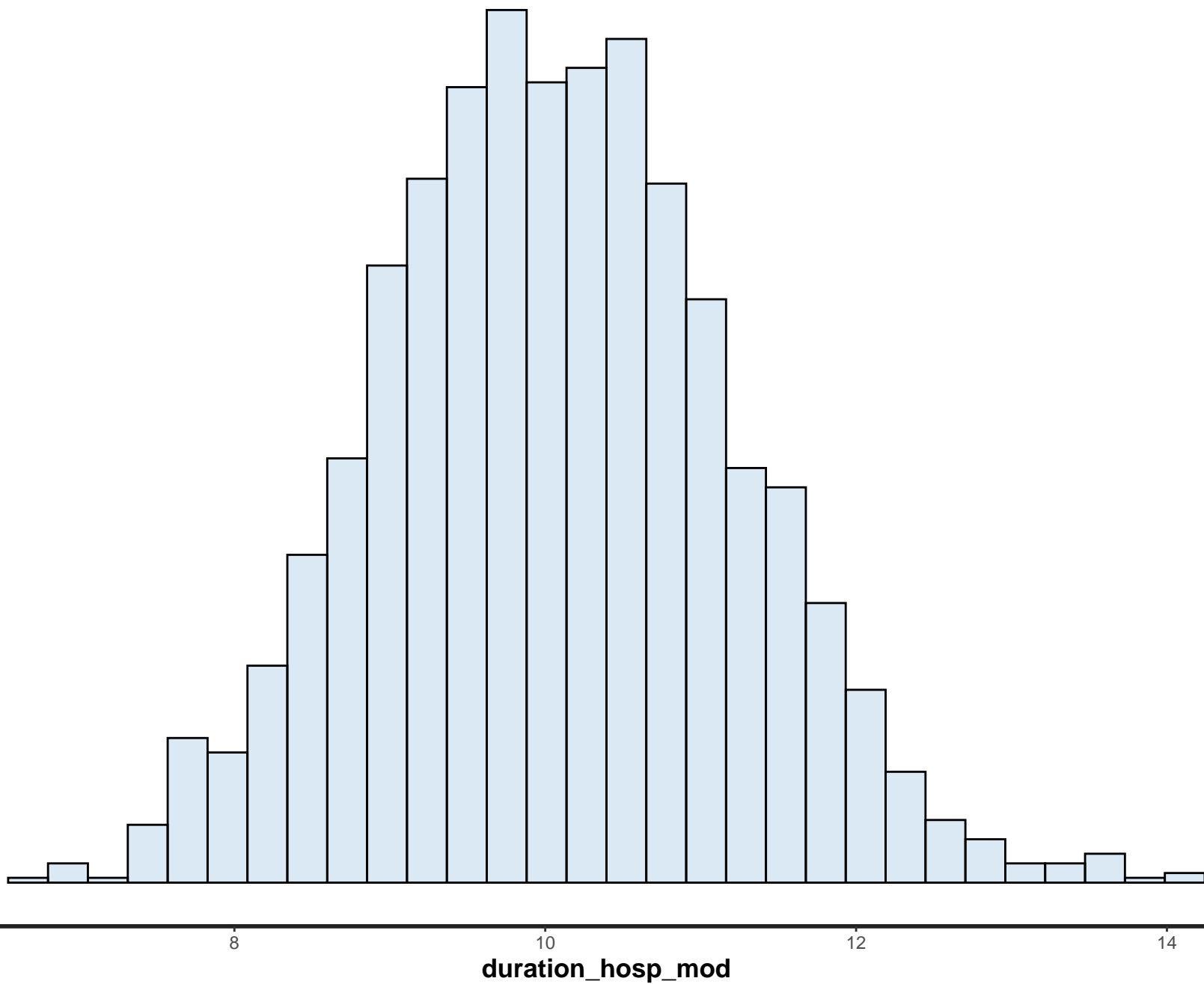


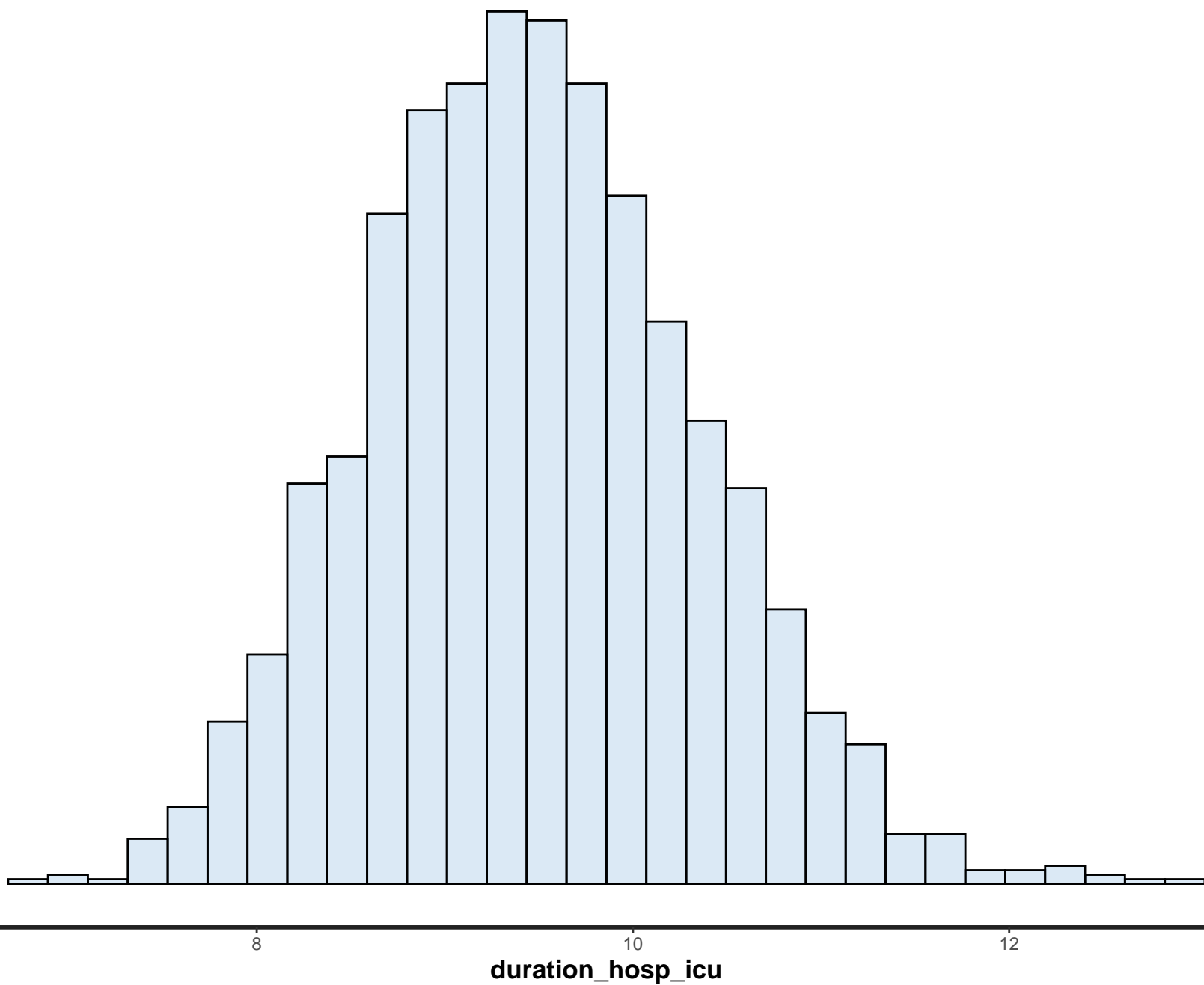


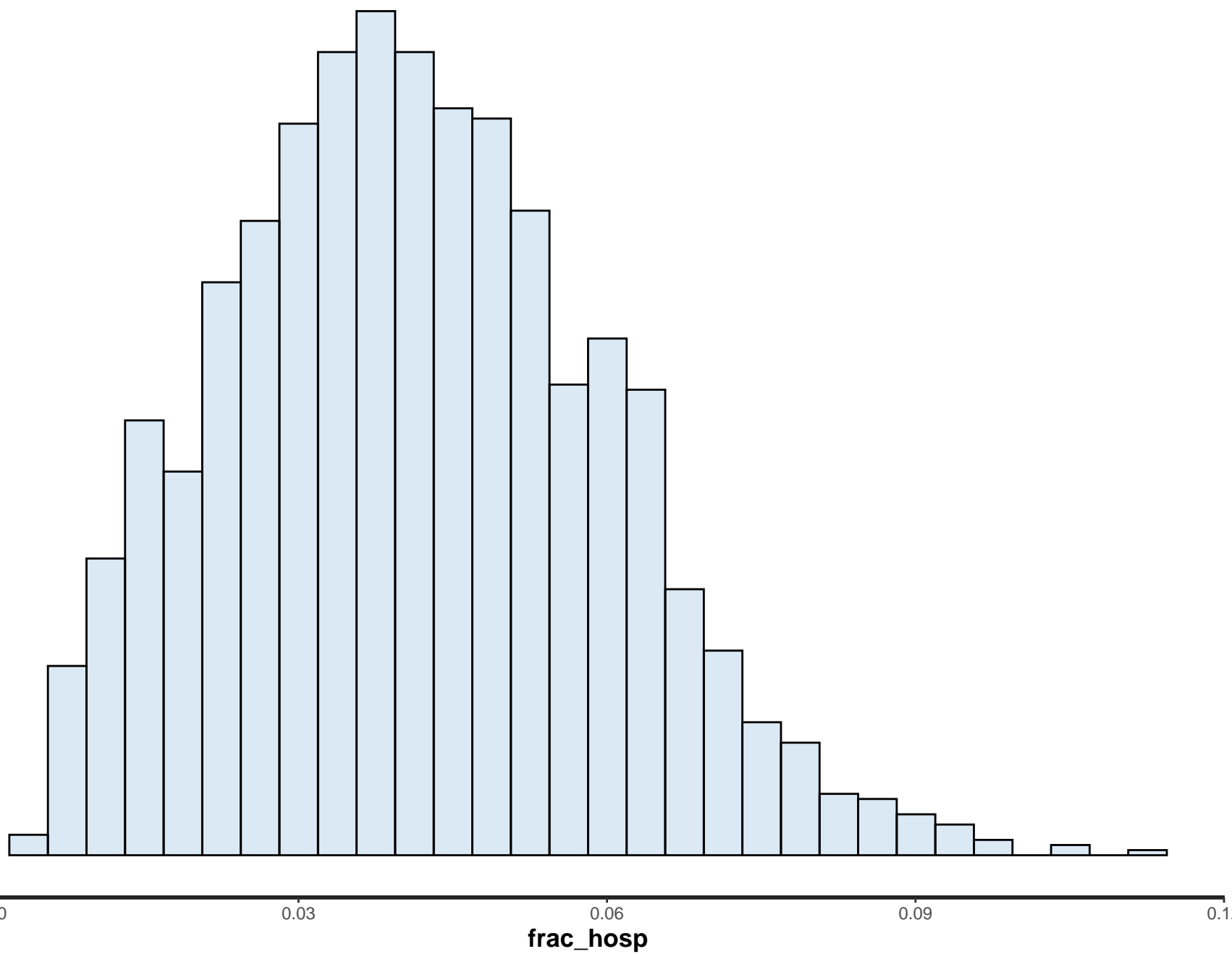


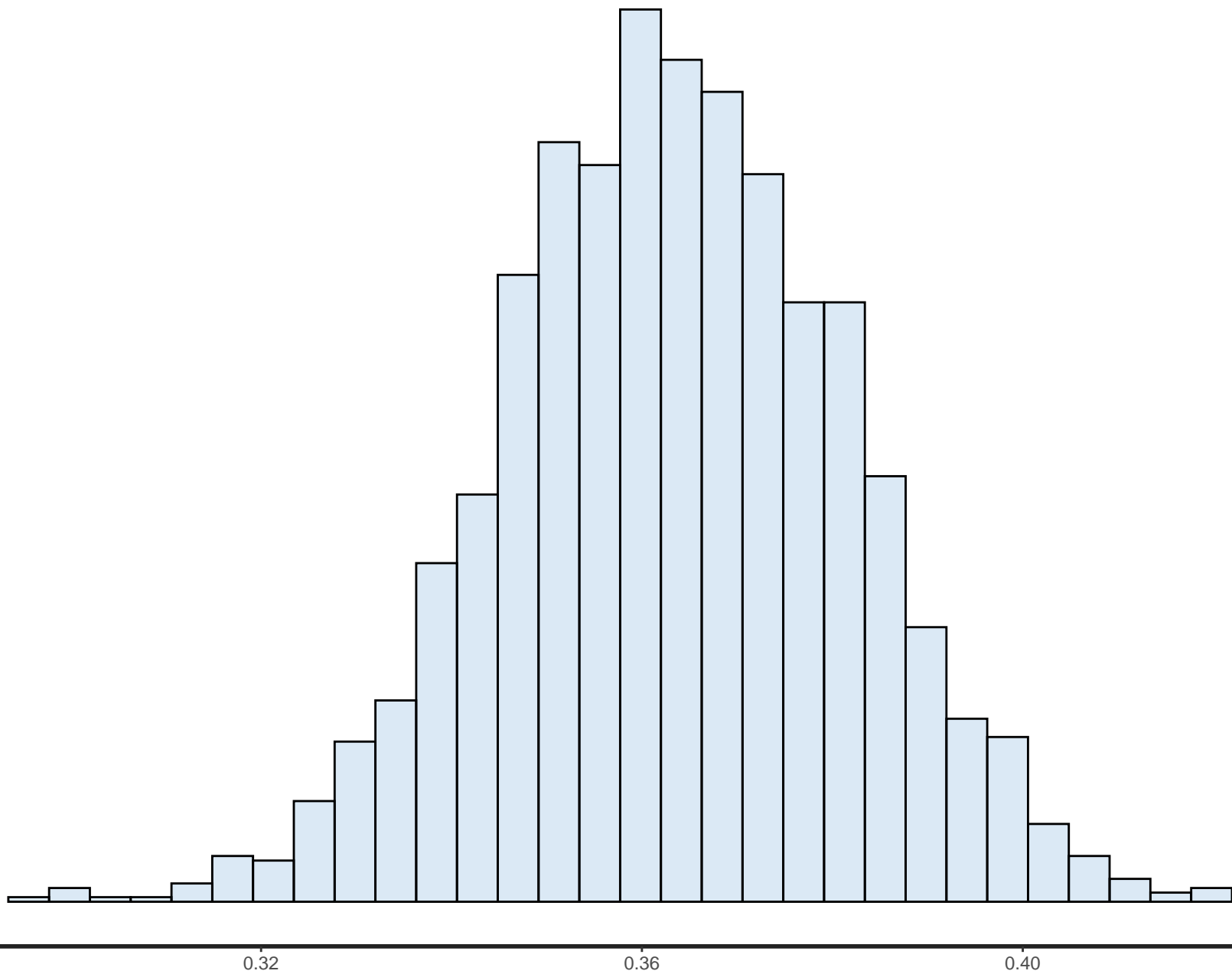


duration\_pre\_hosp

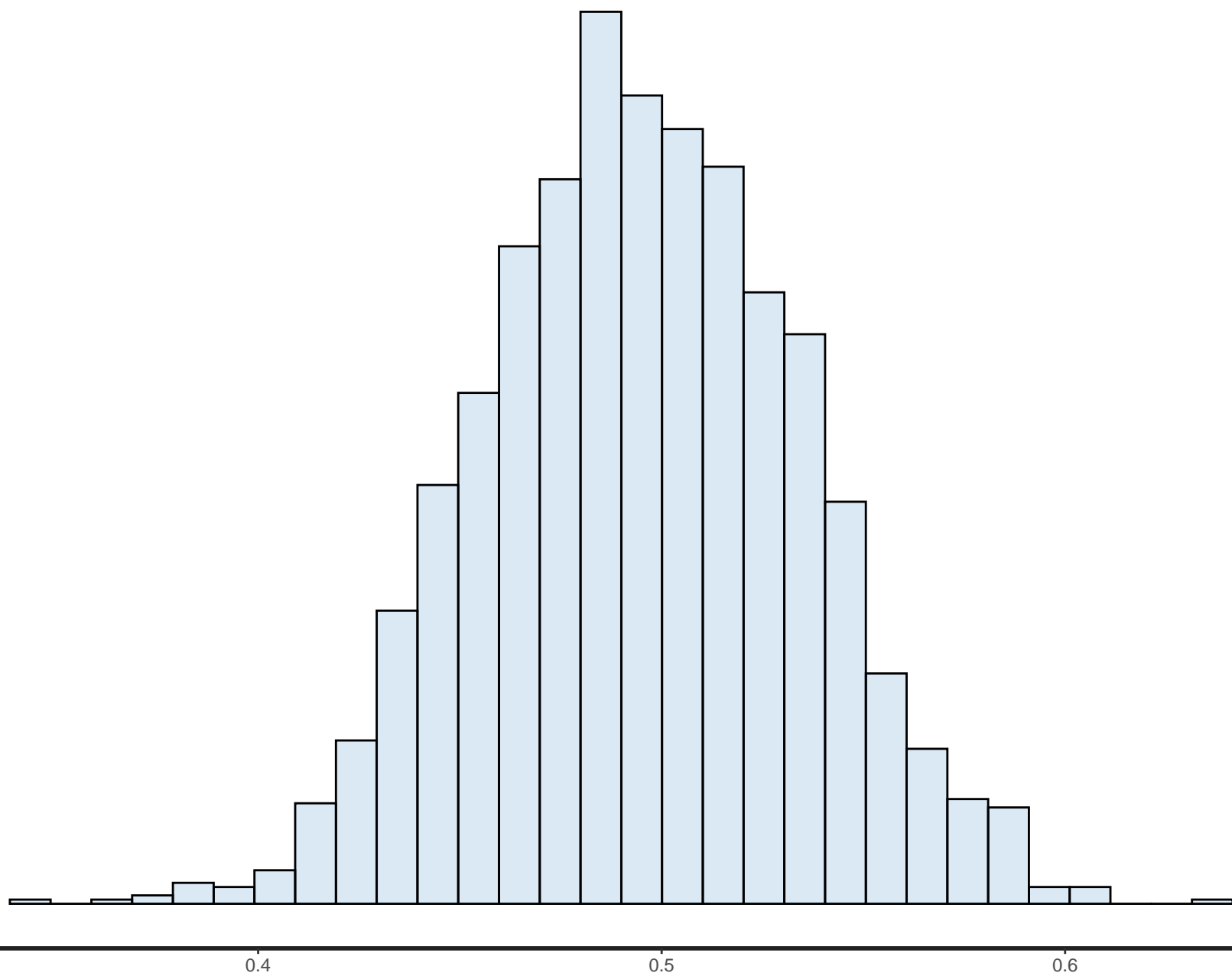


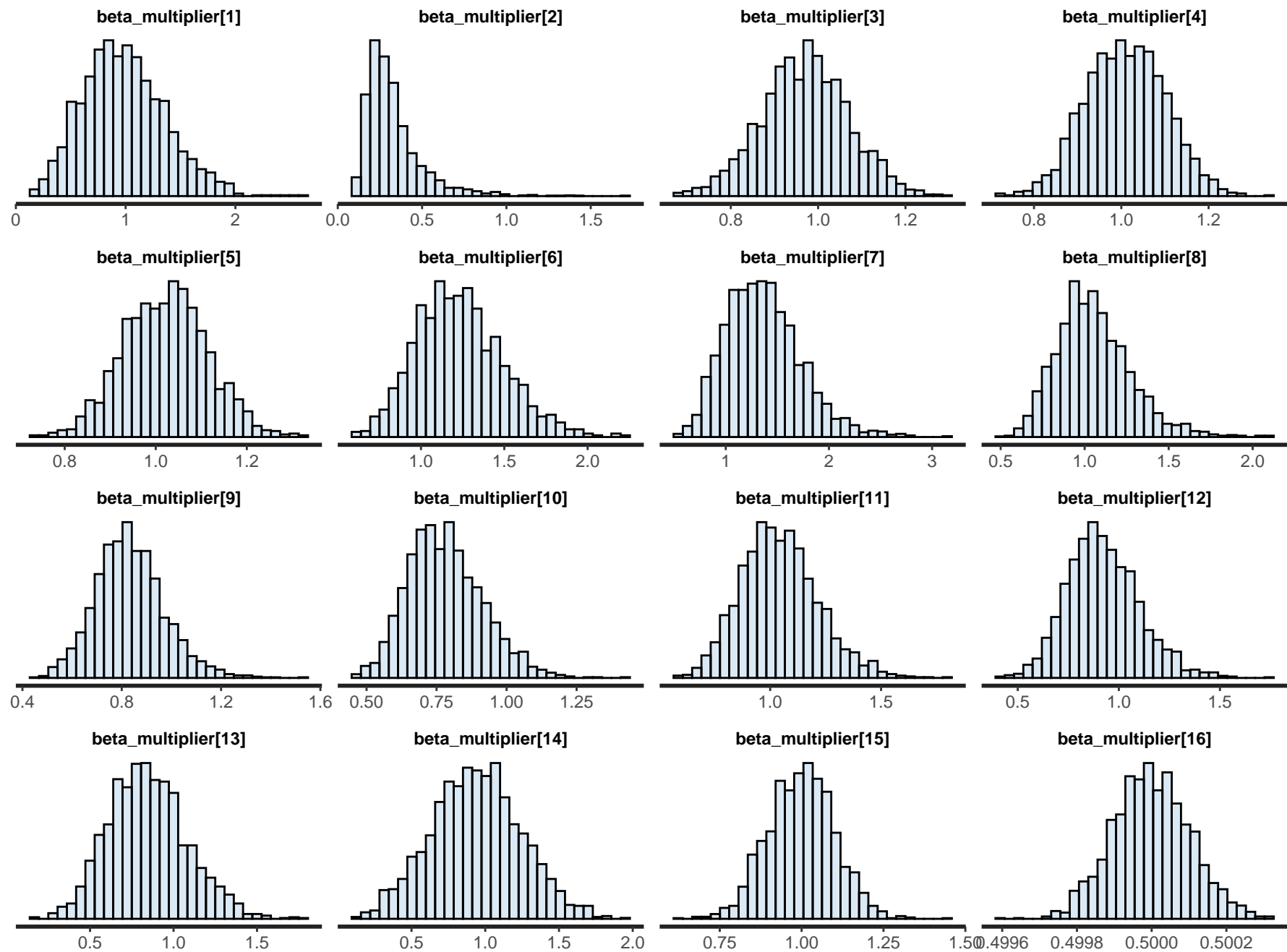


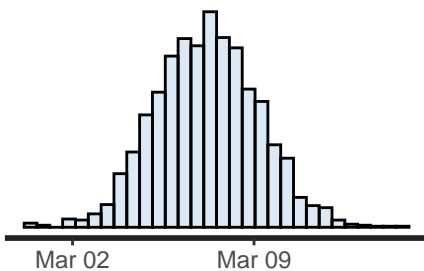
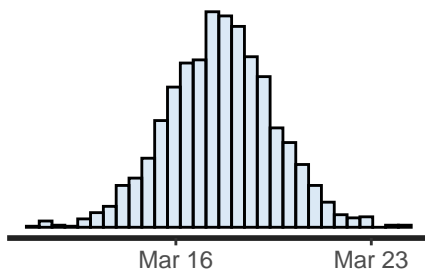
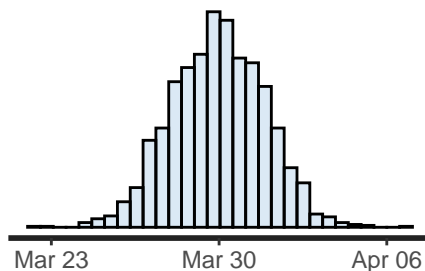
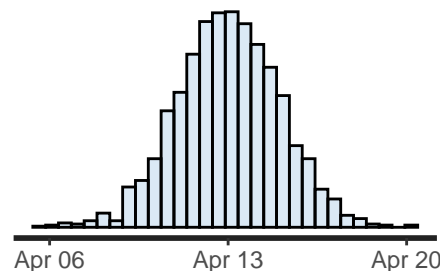
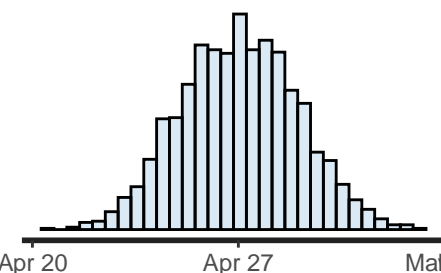
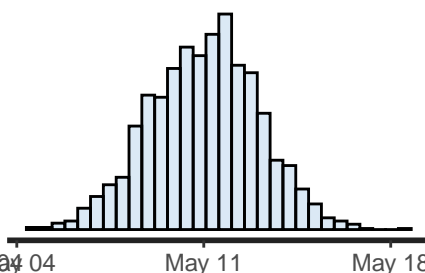
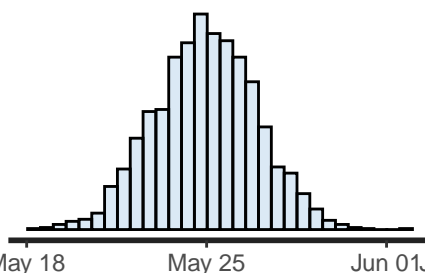
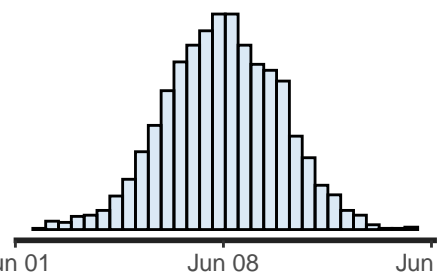
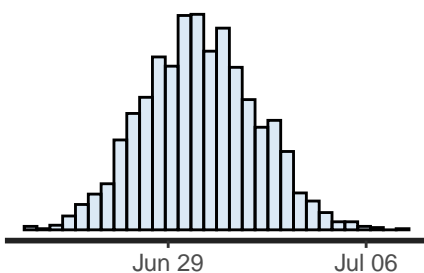
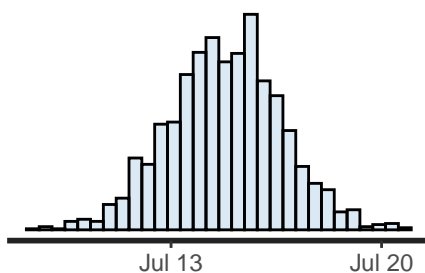
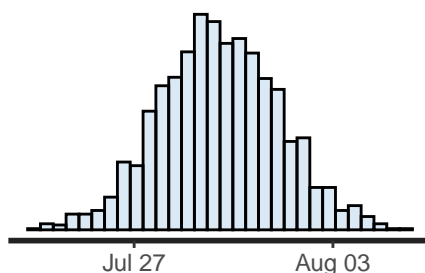
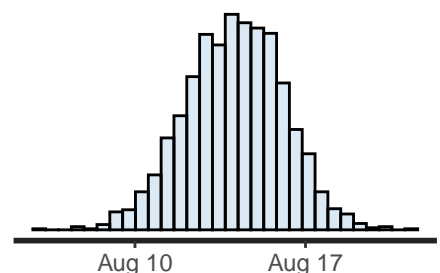
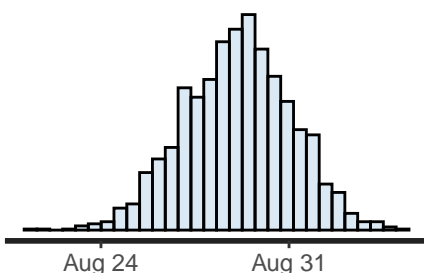
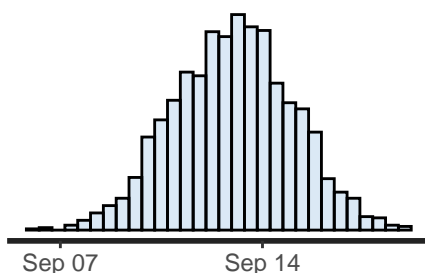
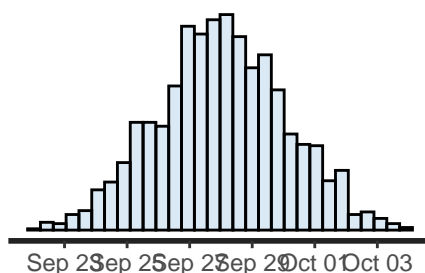
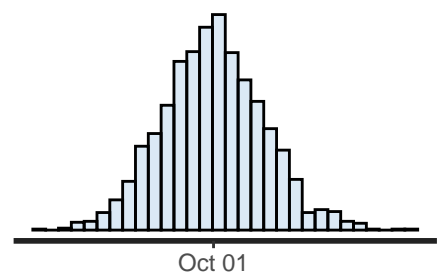


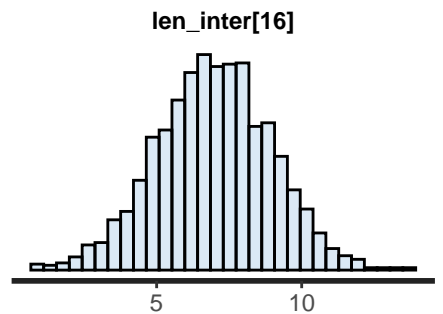
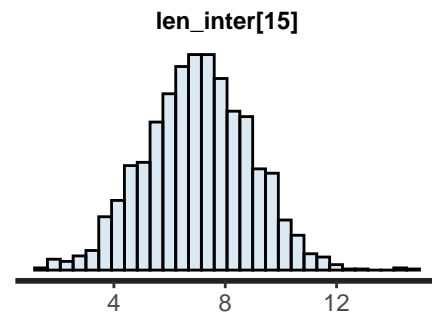
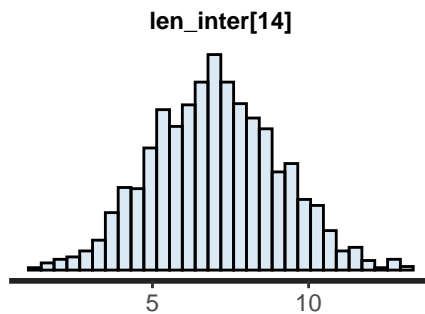
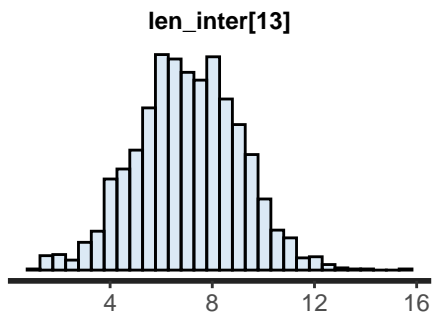
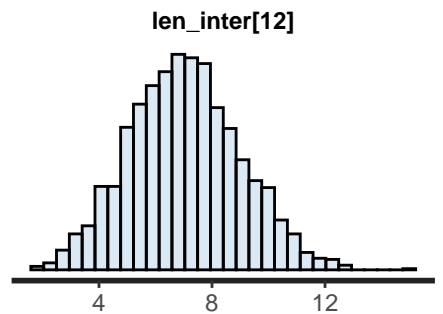
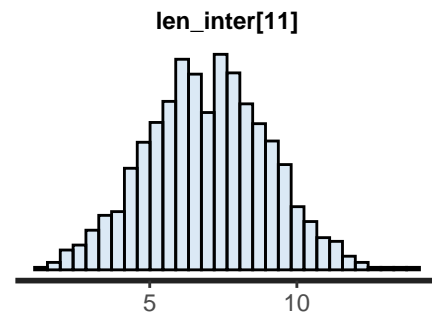
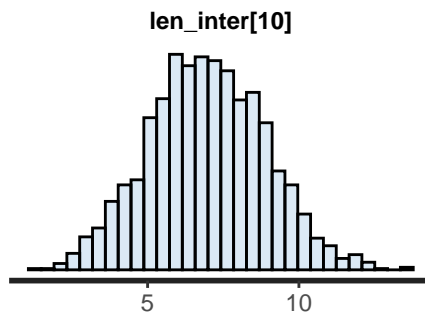
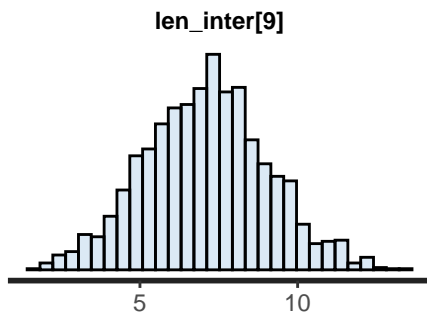
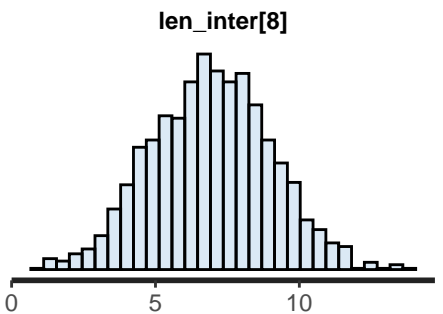
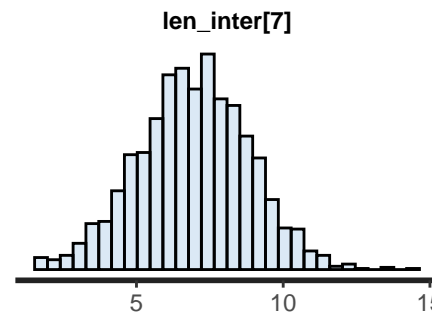
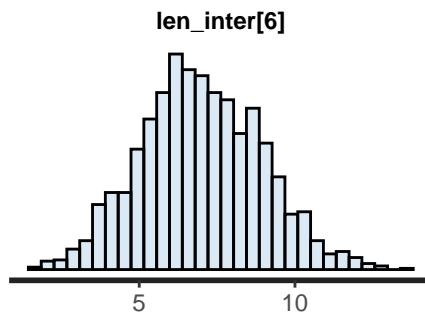
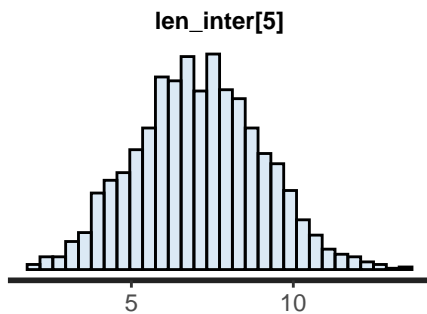
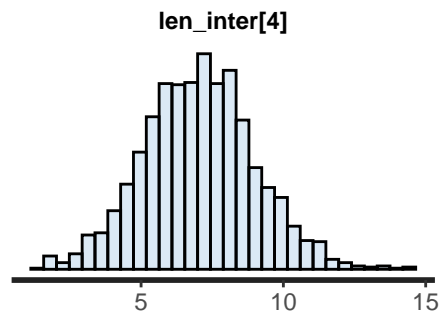
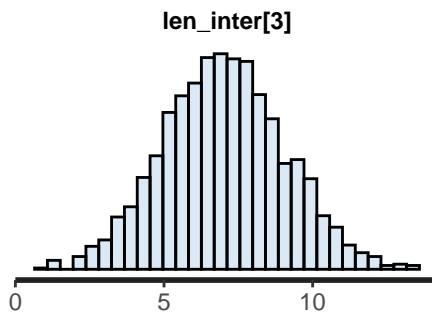
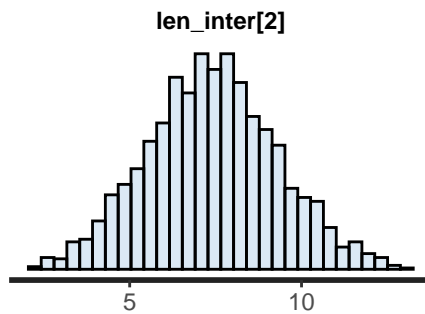
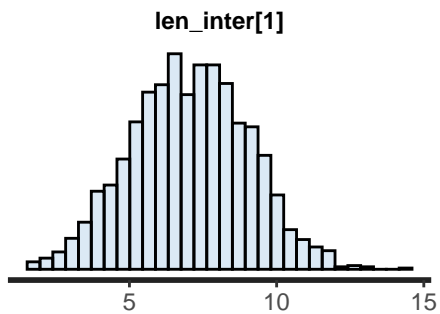




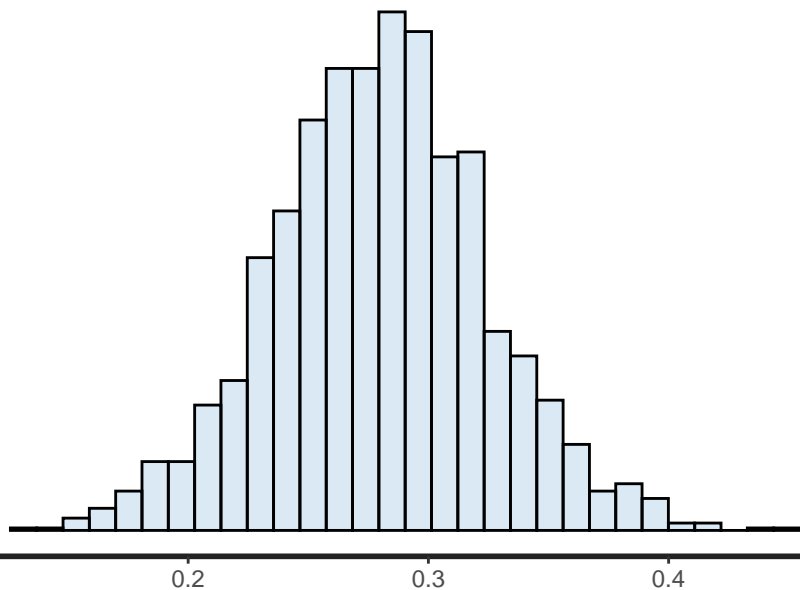




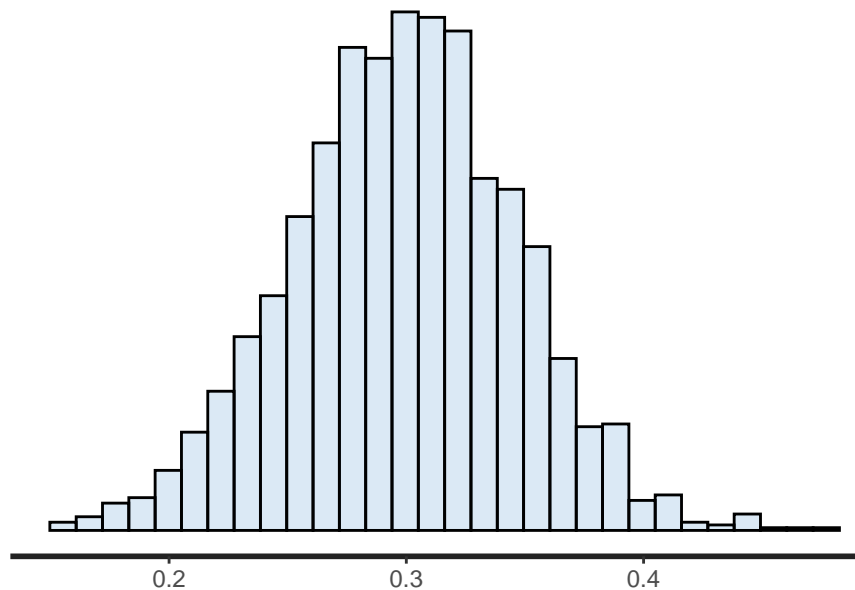
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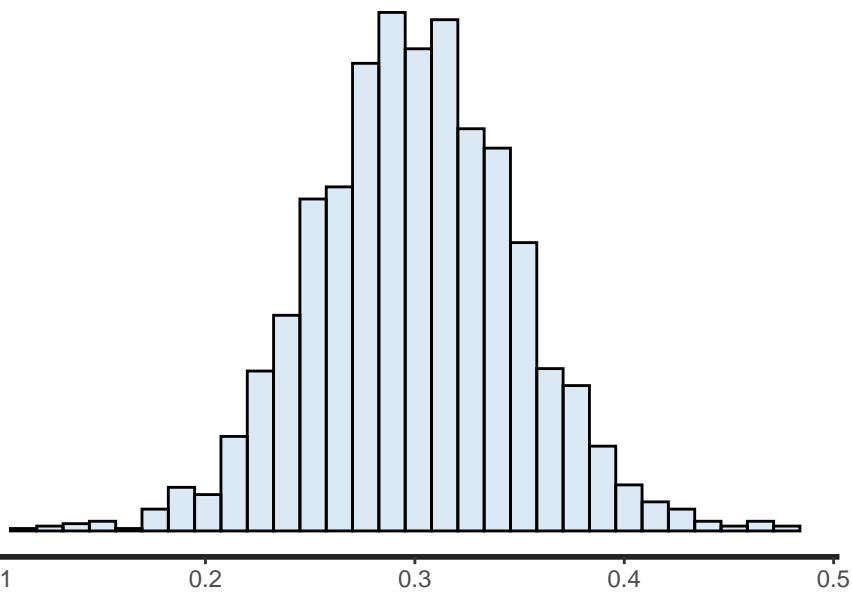
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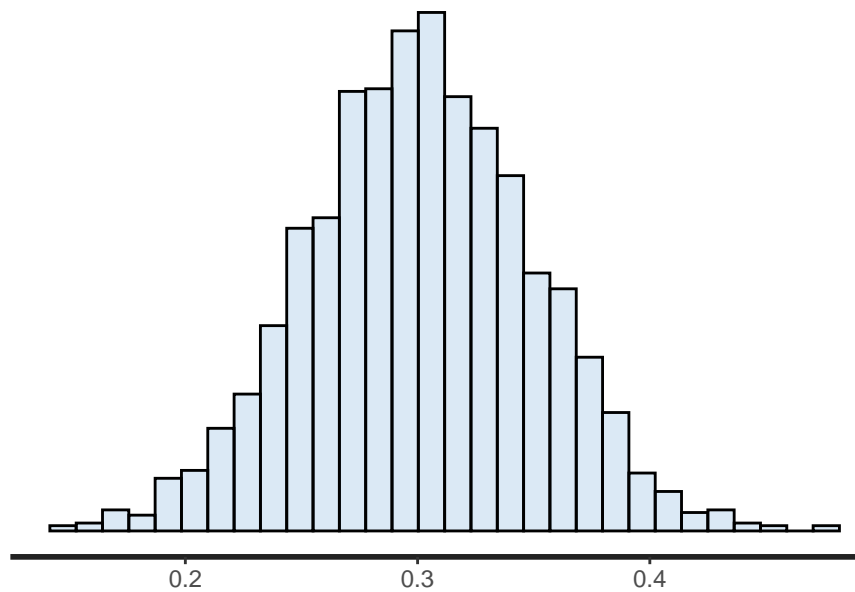
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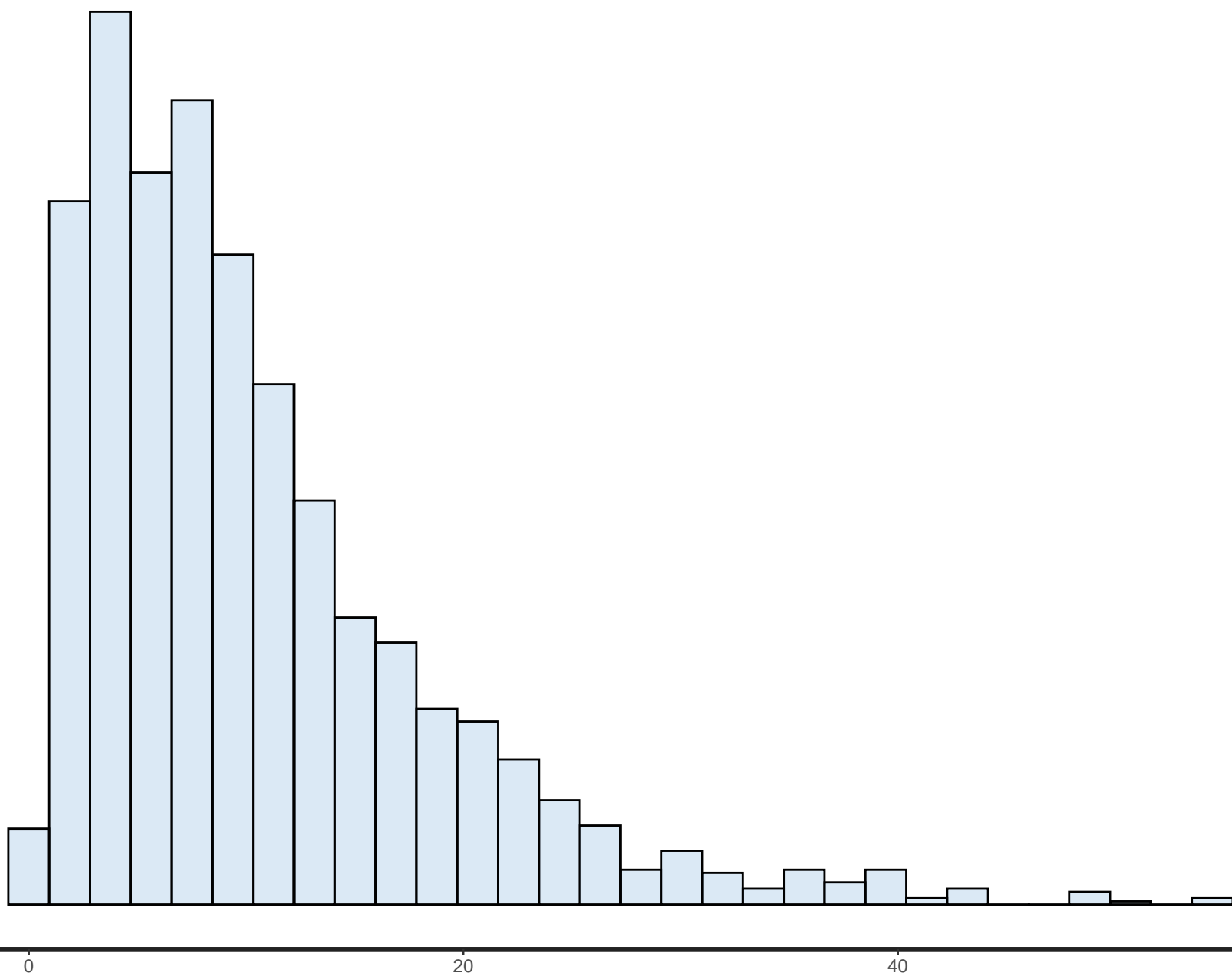


**frac\_PUI[3]**

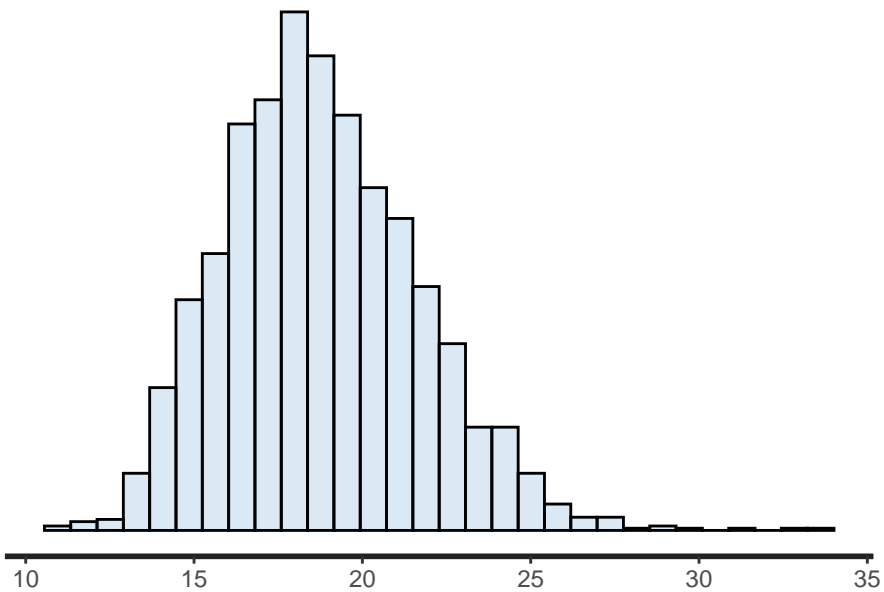


**frac\_PUI[4]**

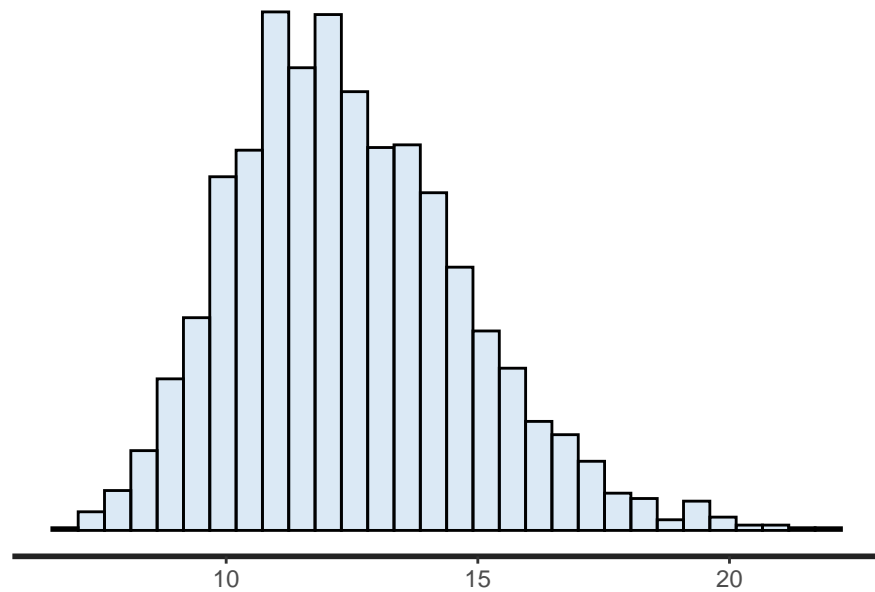




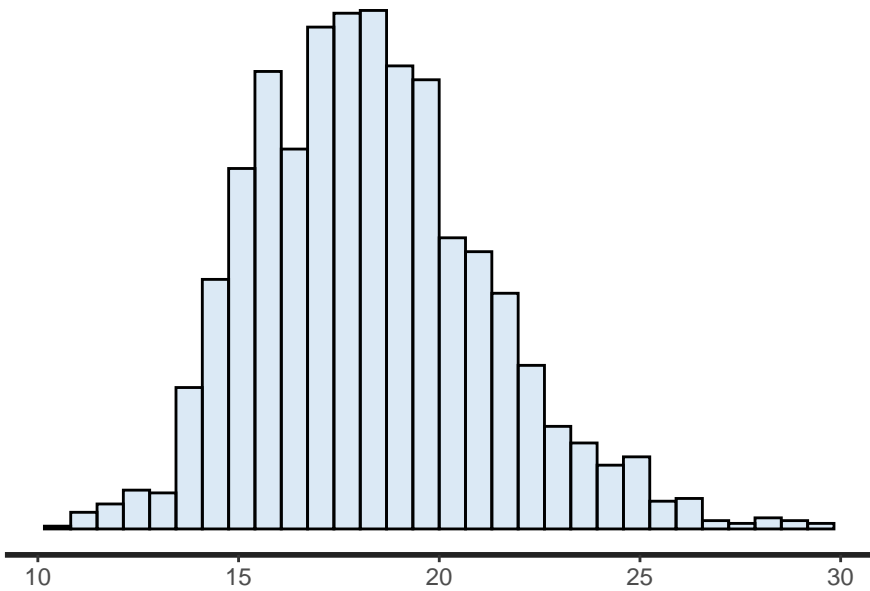
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

