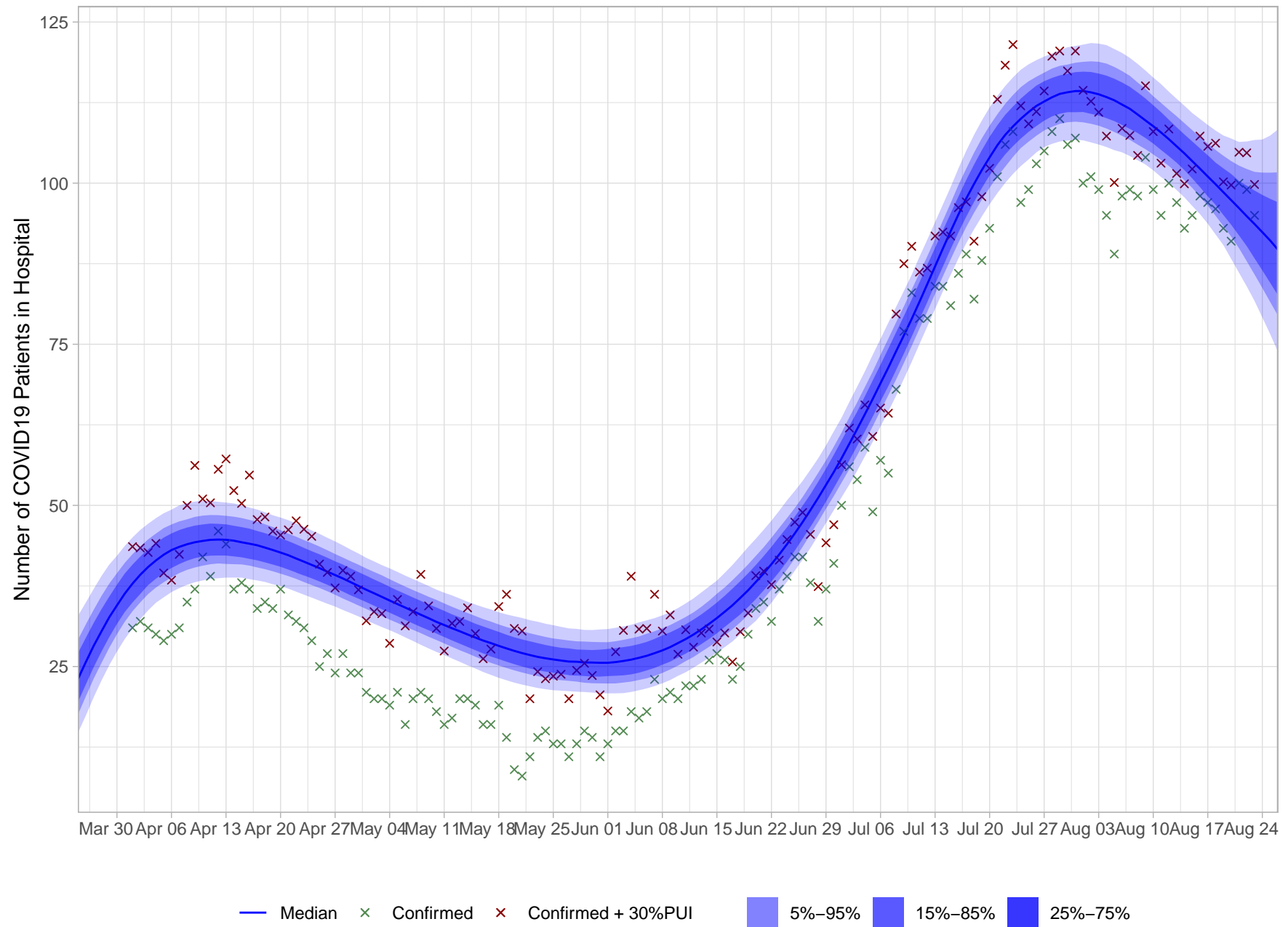
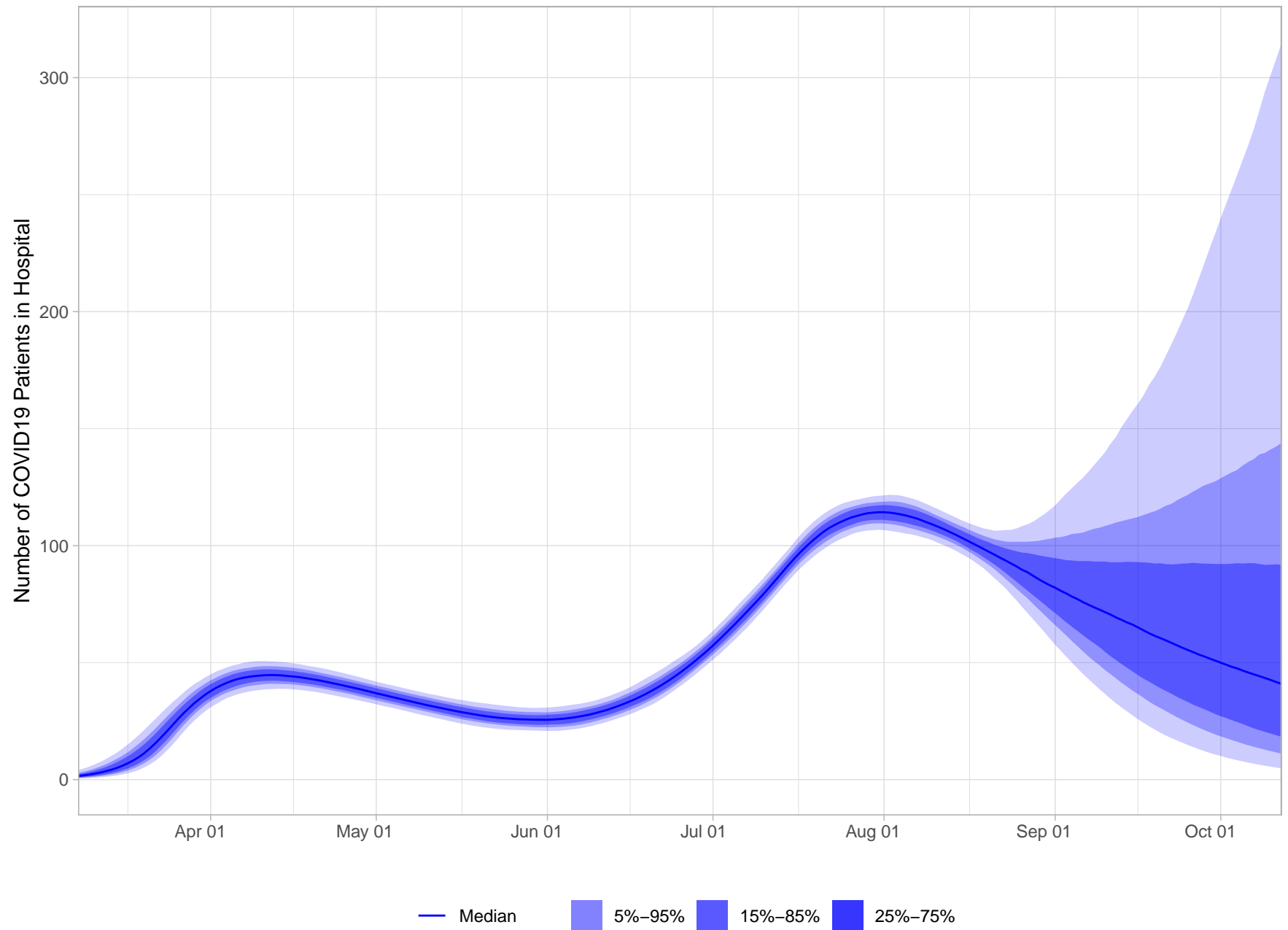


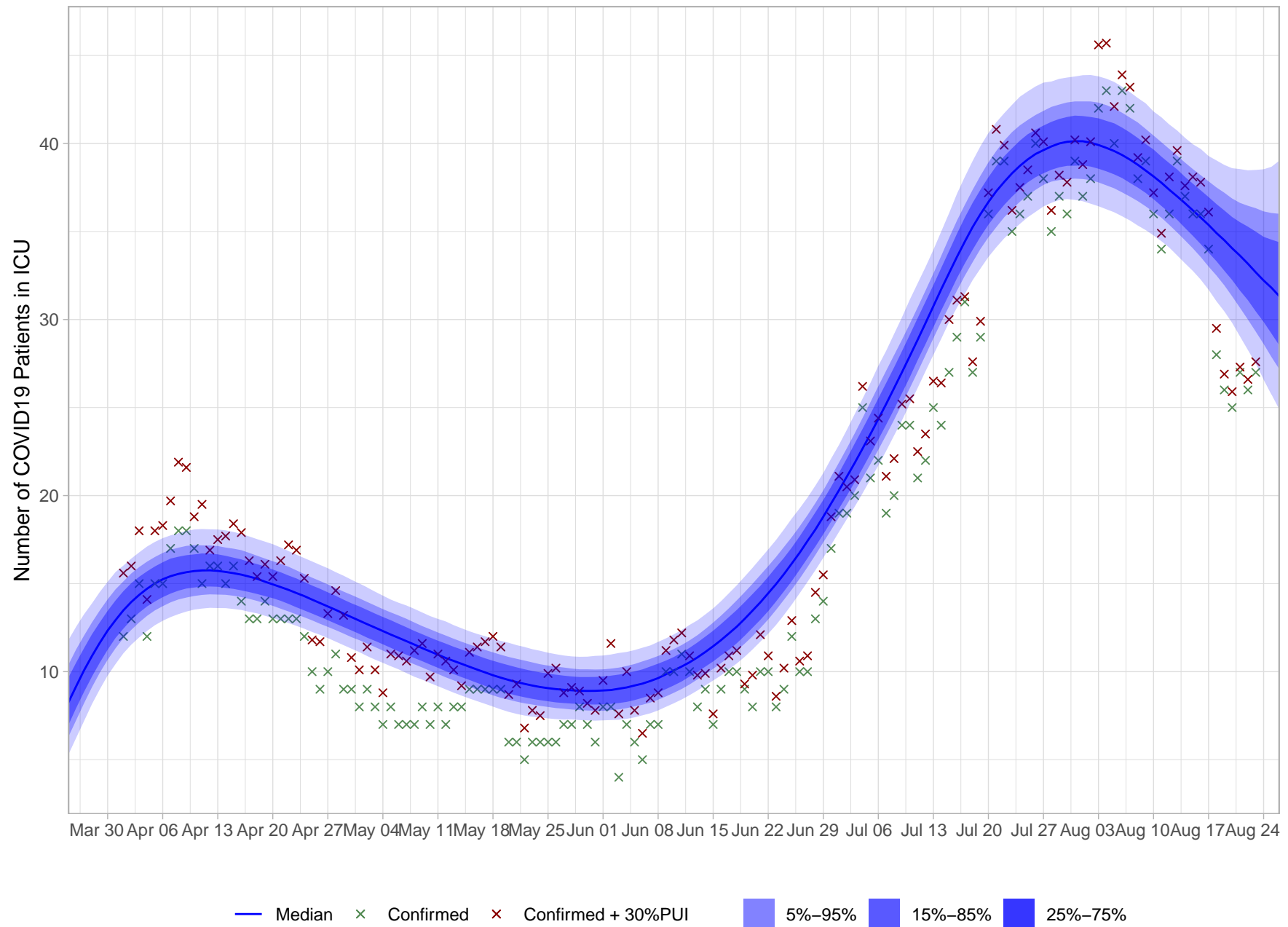
# Short Term Hospitalization Projection



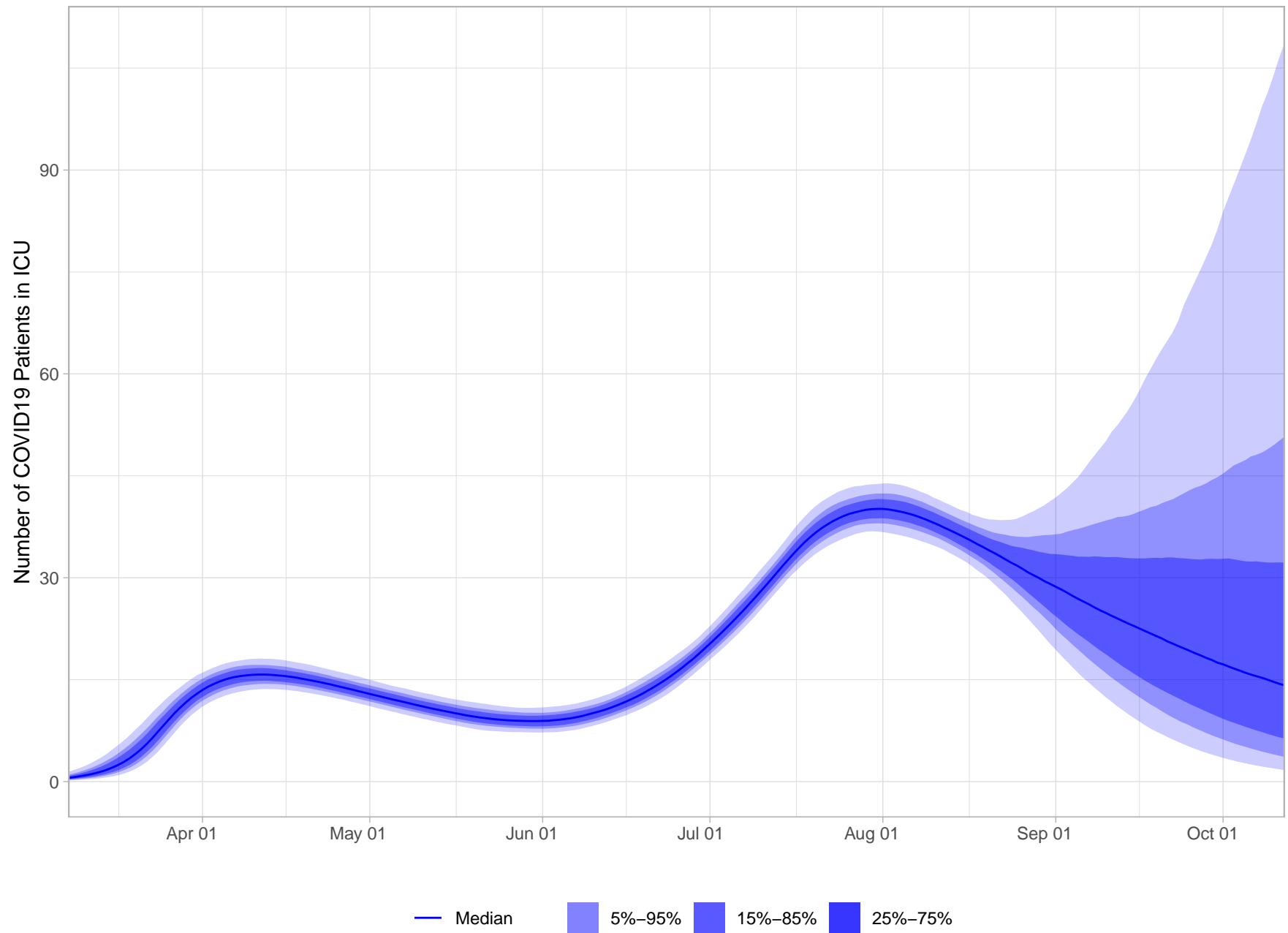
# Long Term Hospitalization Projection



# Short Term ICU Projection

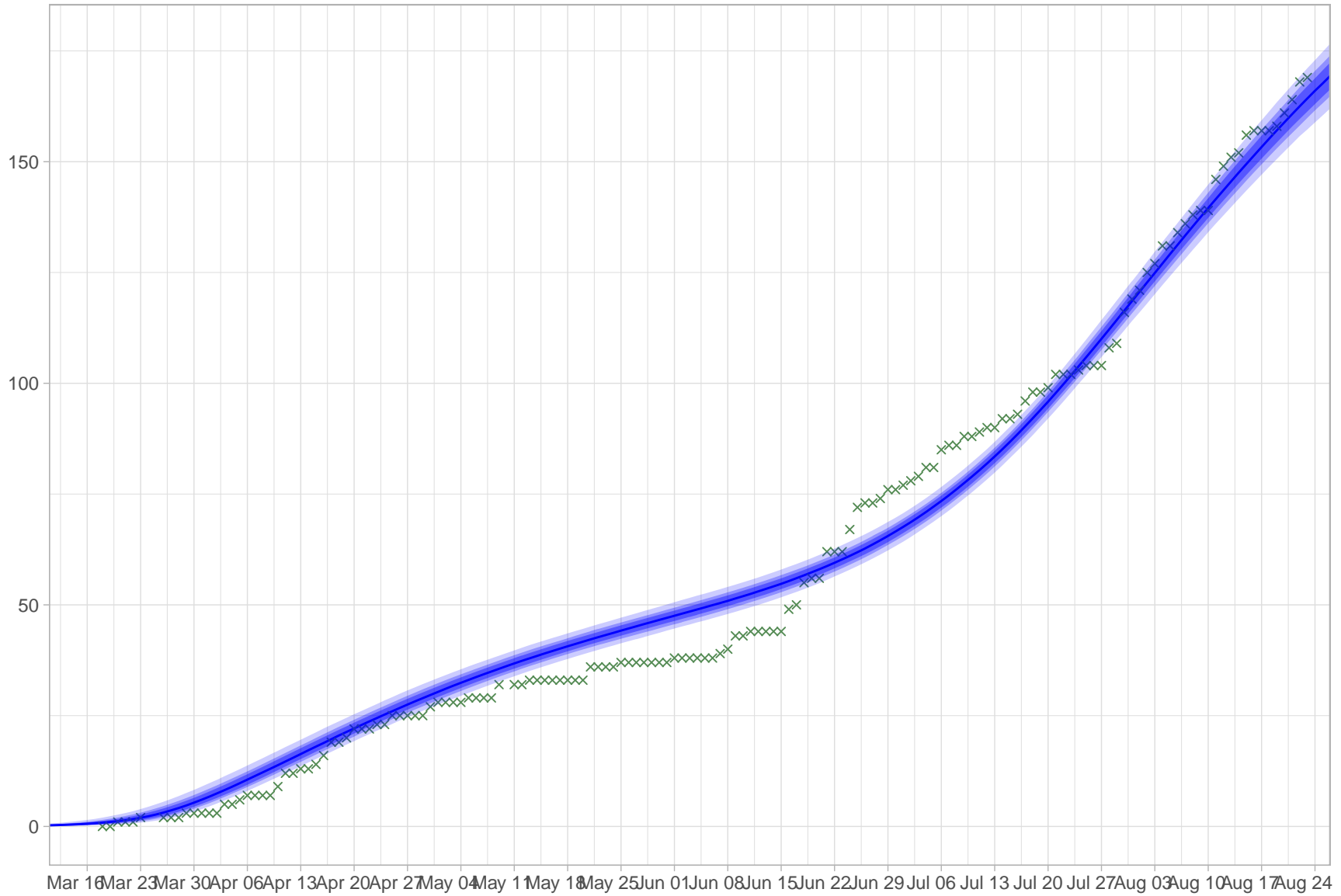


# Long Term ICU Projection



# Short Term Death Projection

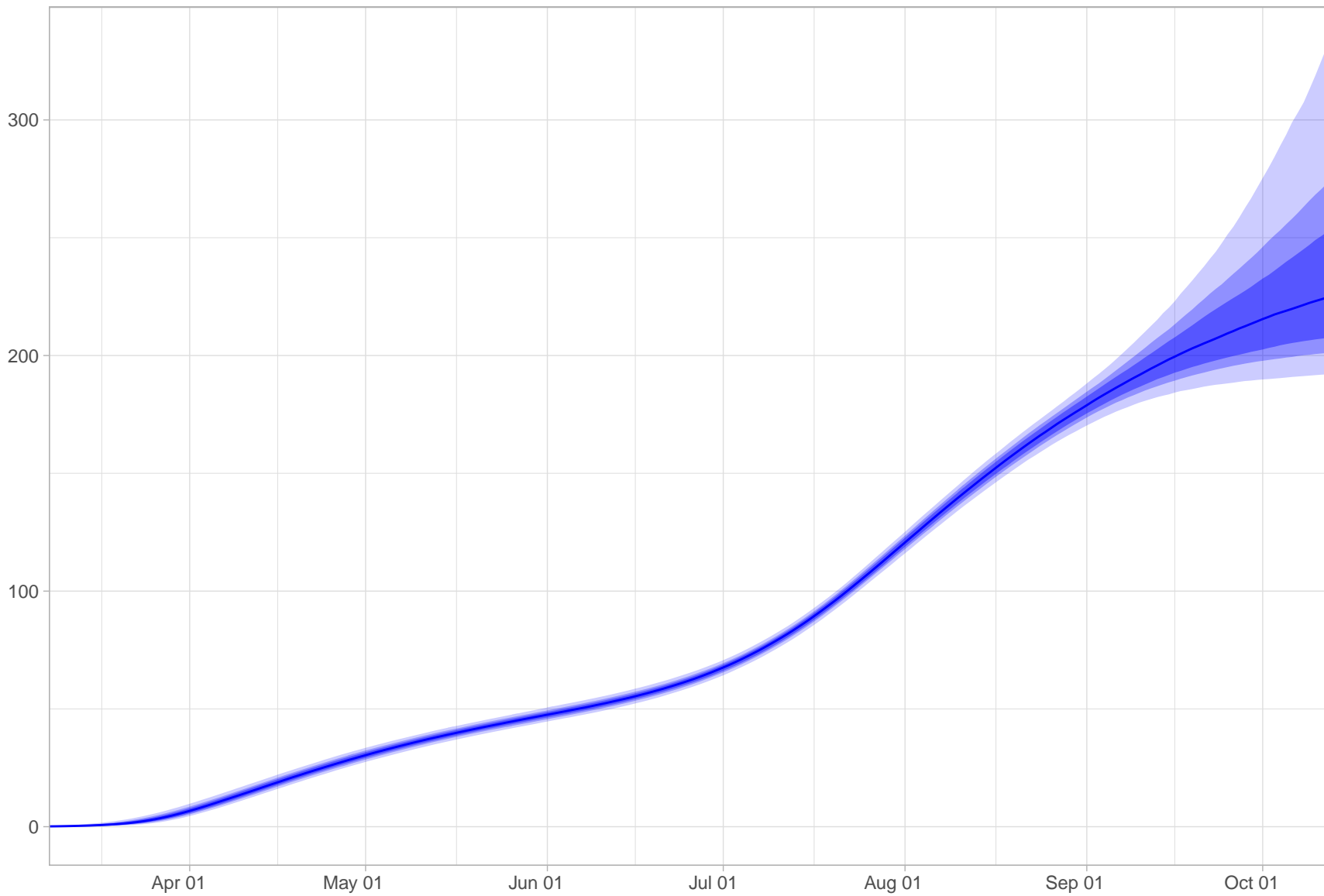
Number of COVID19 Deaths



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

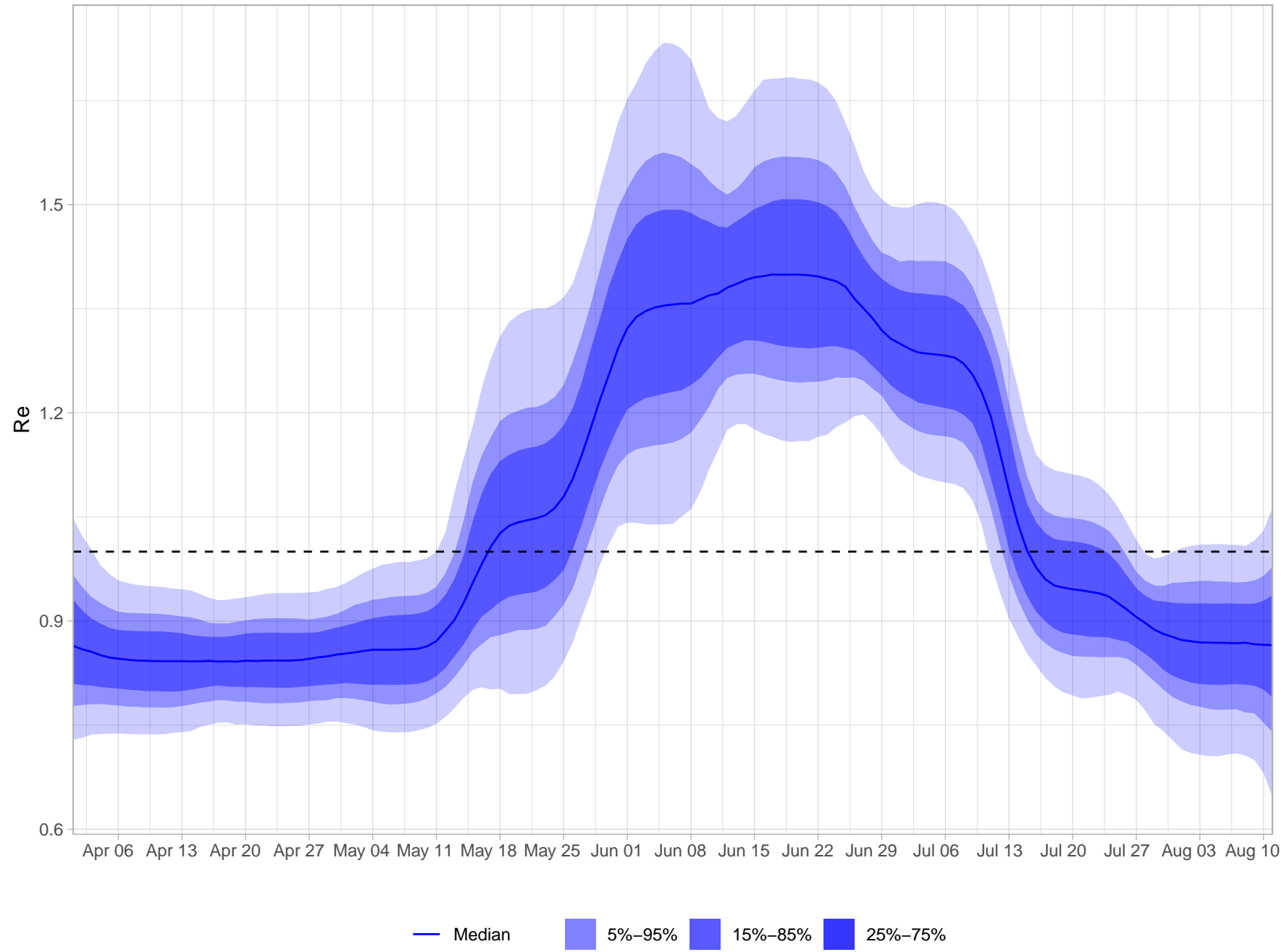
# Long Term Death Projection

Number of COVID19 Deaths



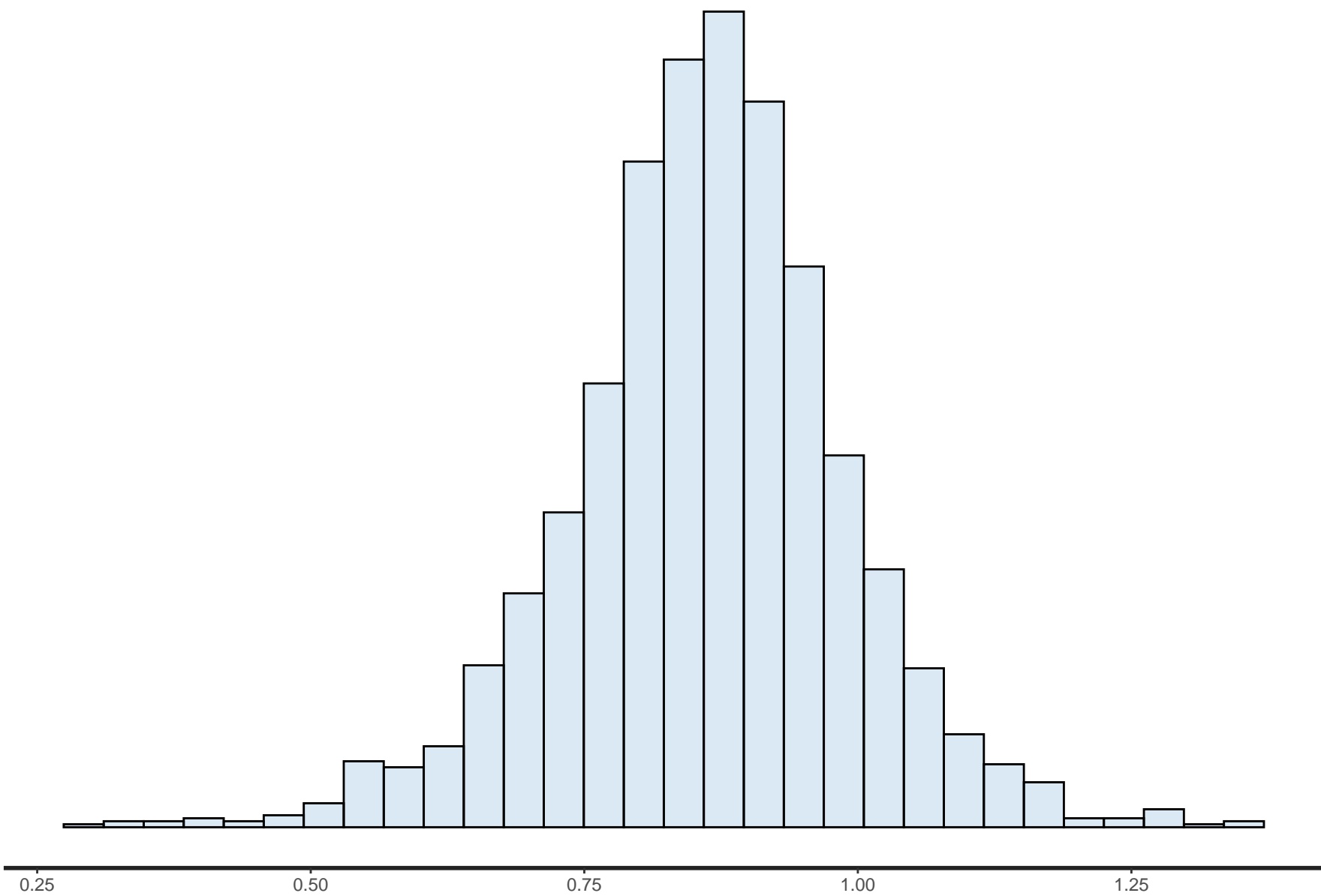
— Median    5%-95%    15%-85%    25%-75%

# Effective Reproduction Number

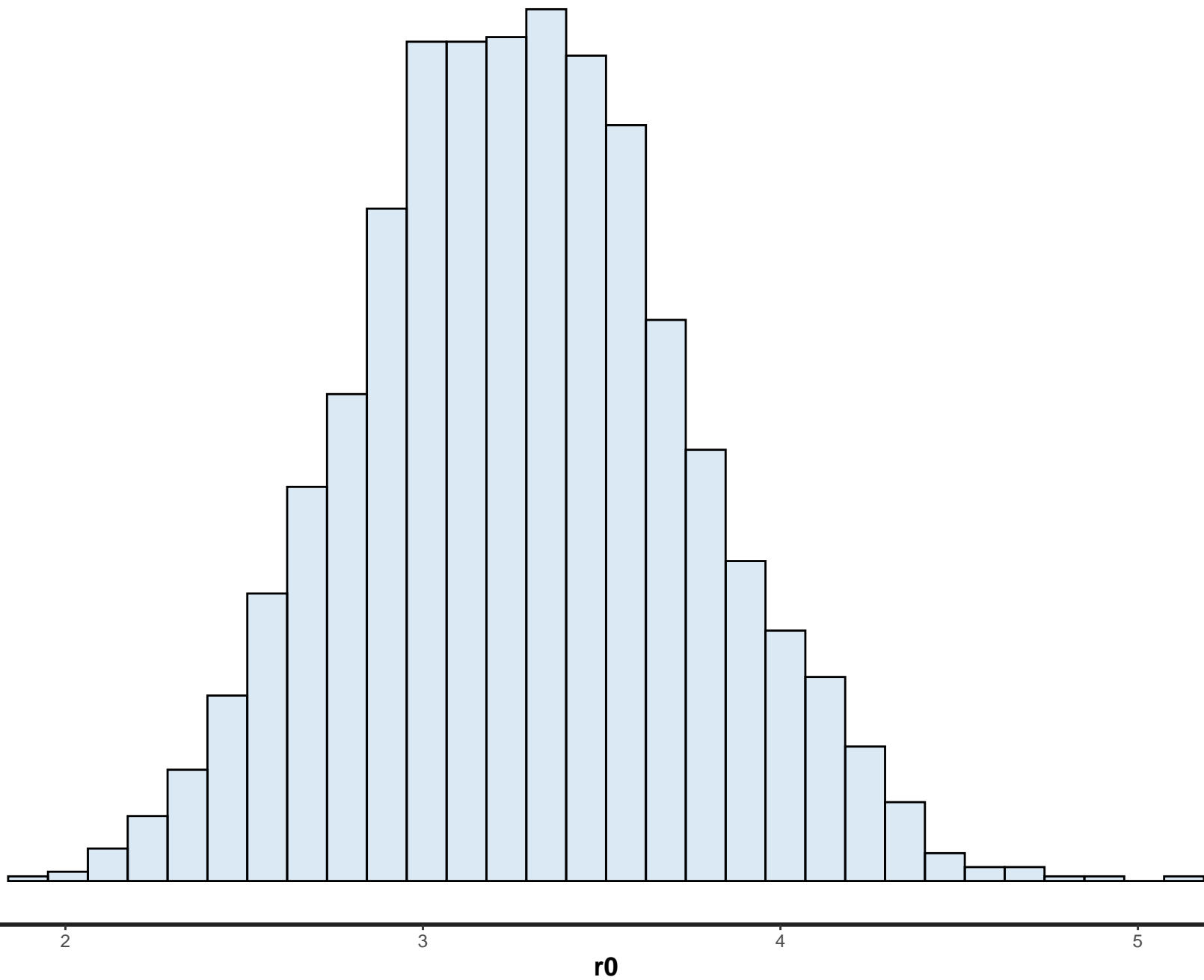


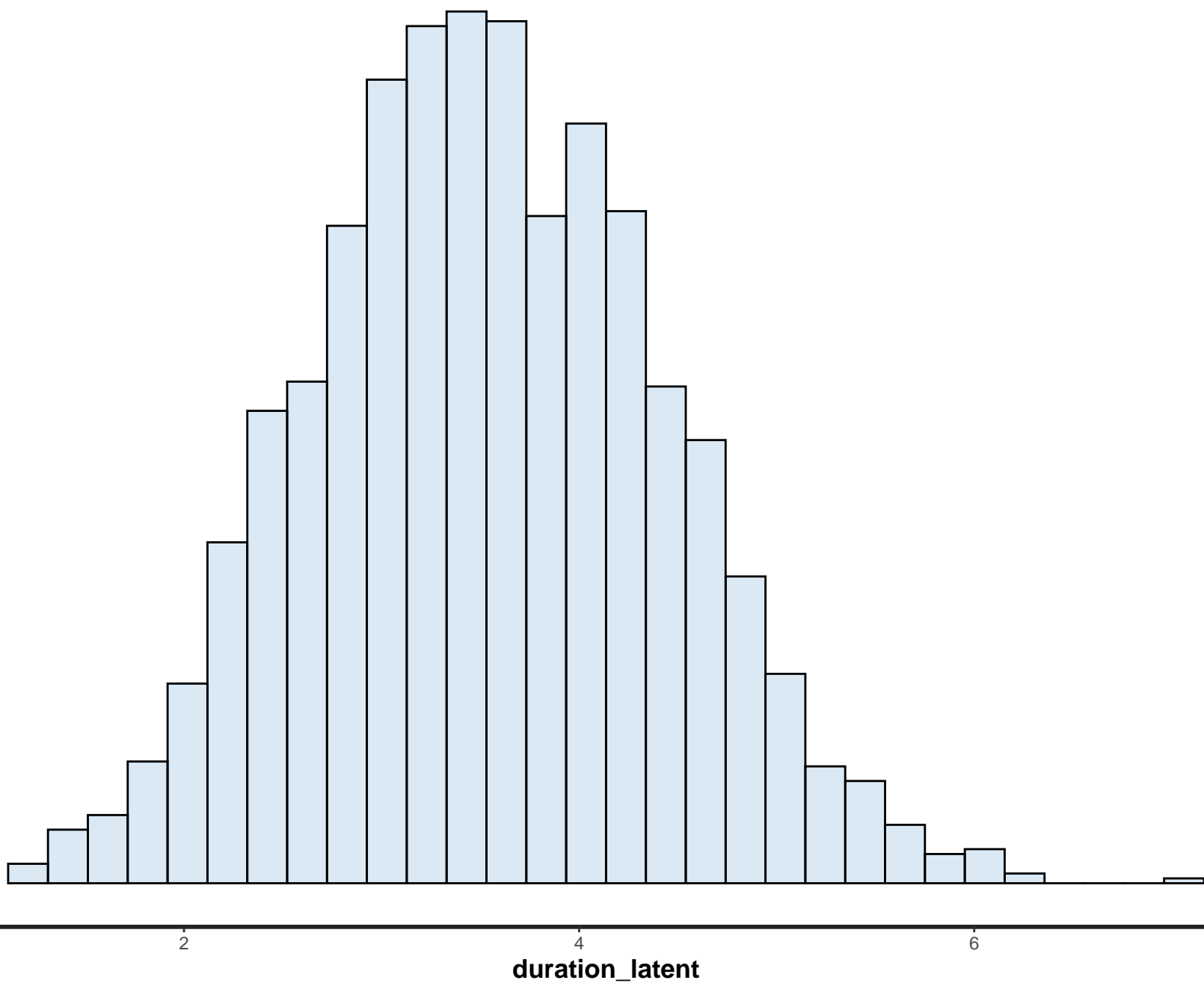
# Rt as of 2020-08-11

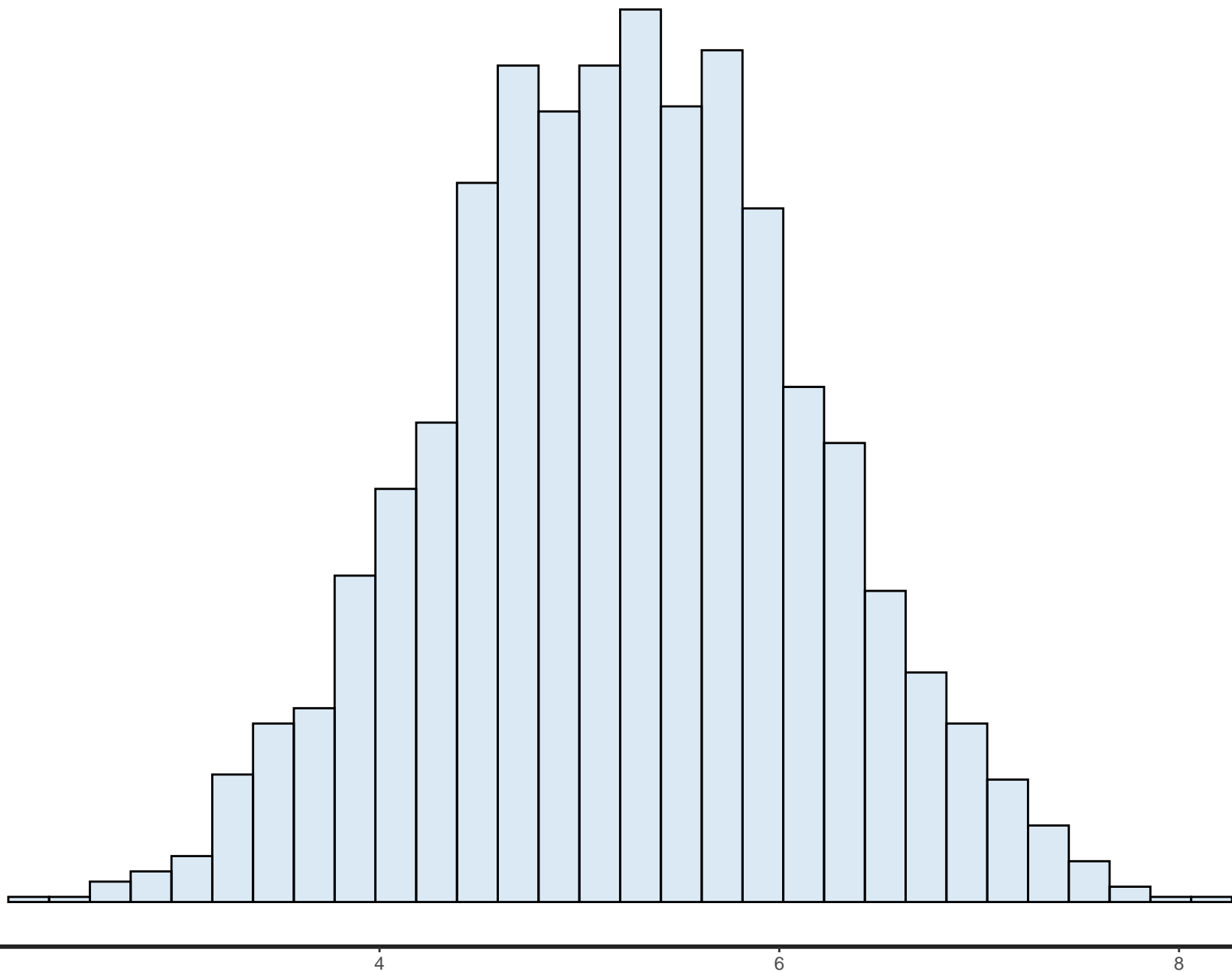
5% 10% 25% 50% 75% 90% 95%  
0.65 0.70 0.79 0.87 0.94 1.02 1.06

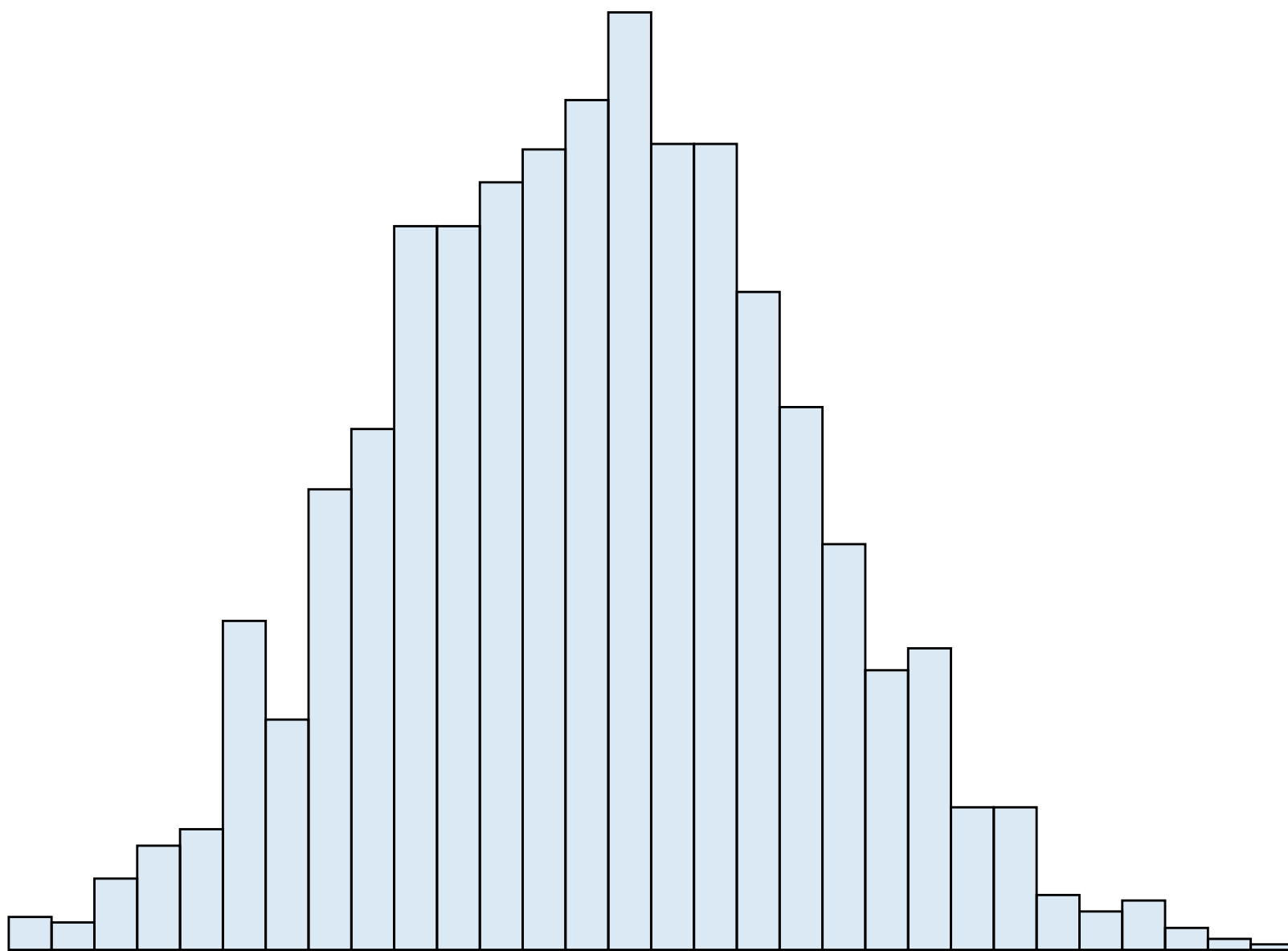




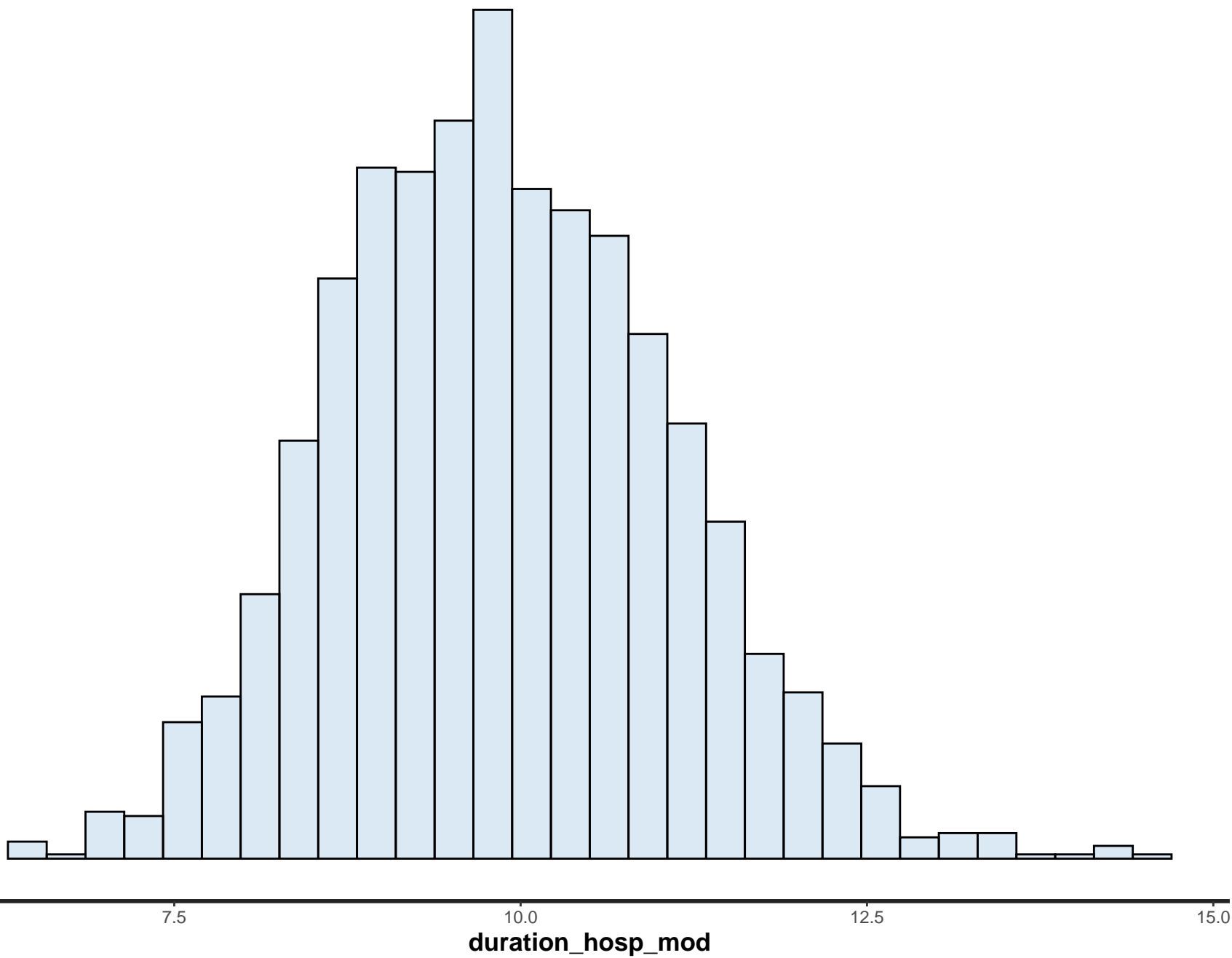


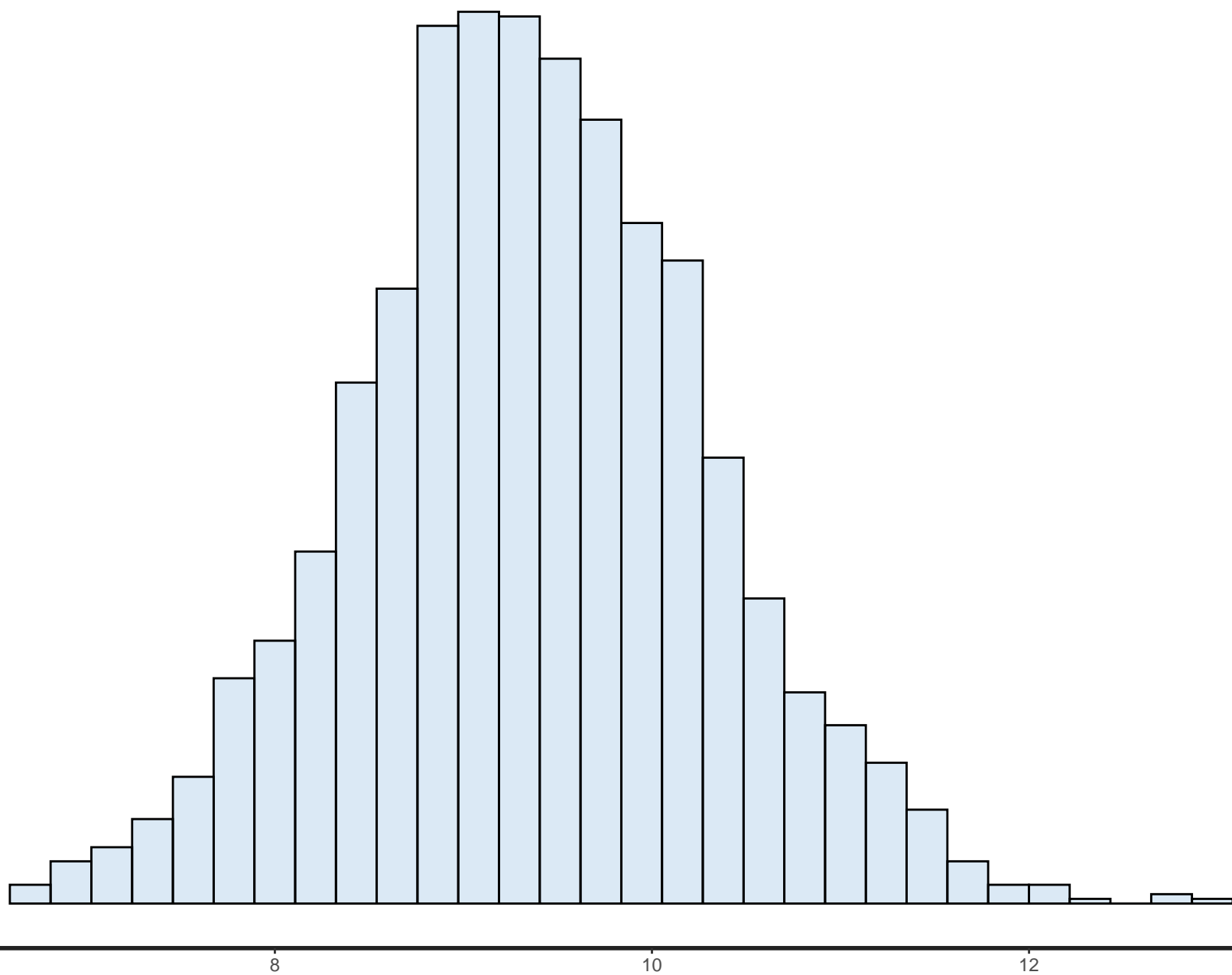


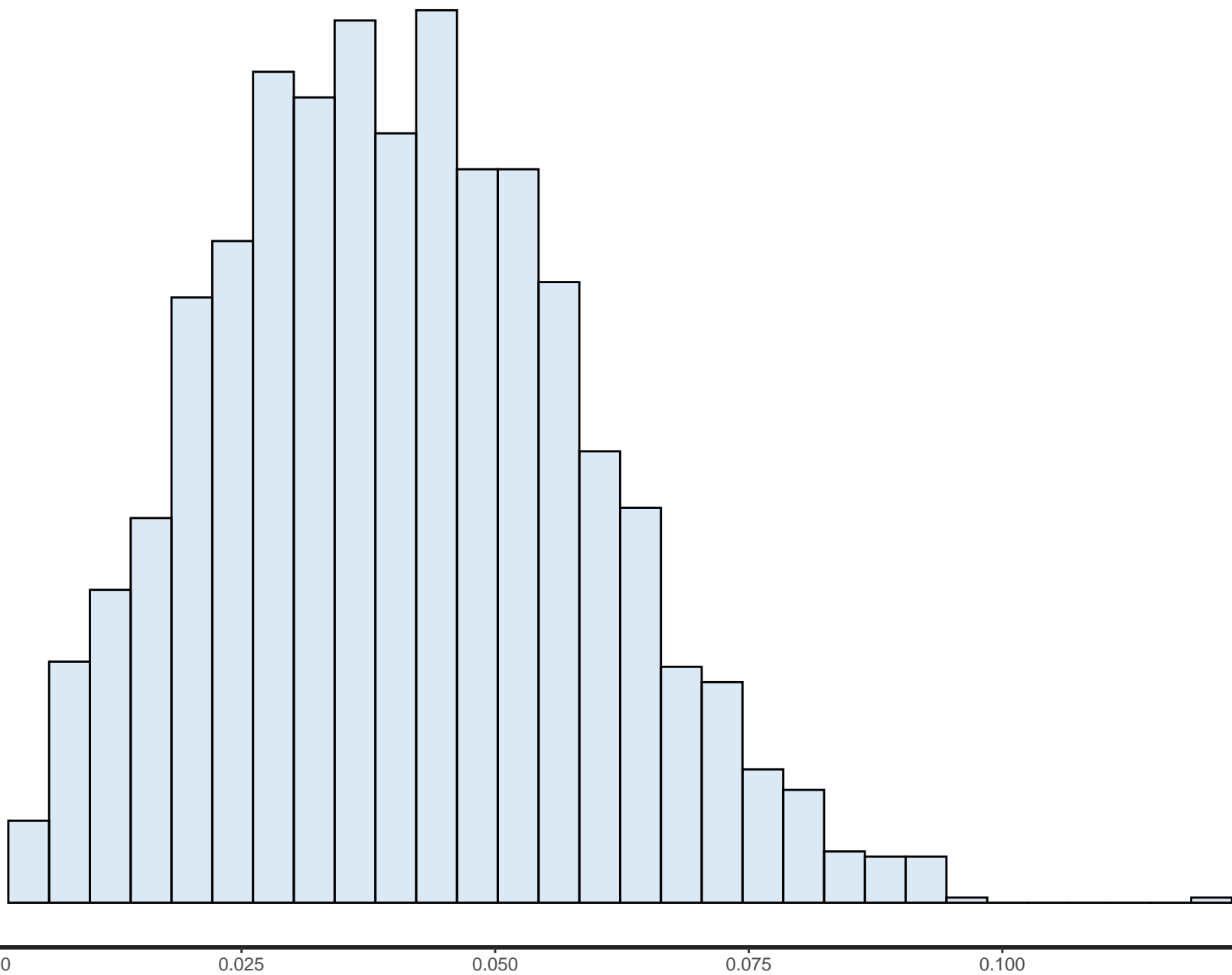


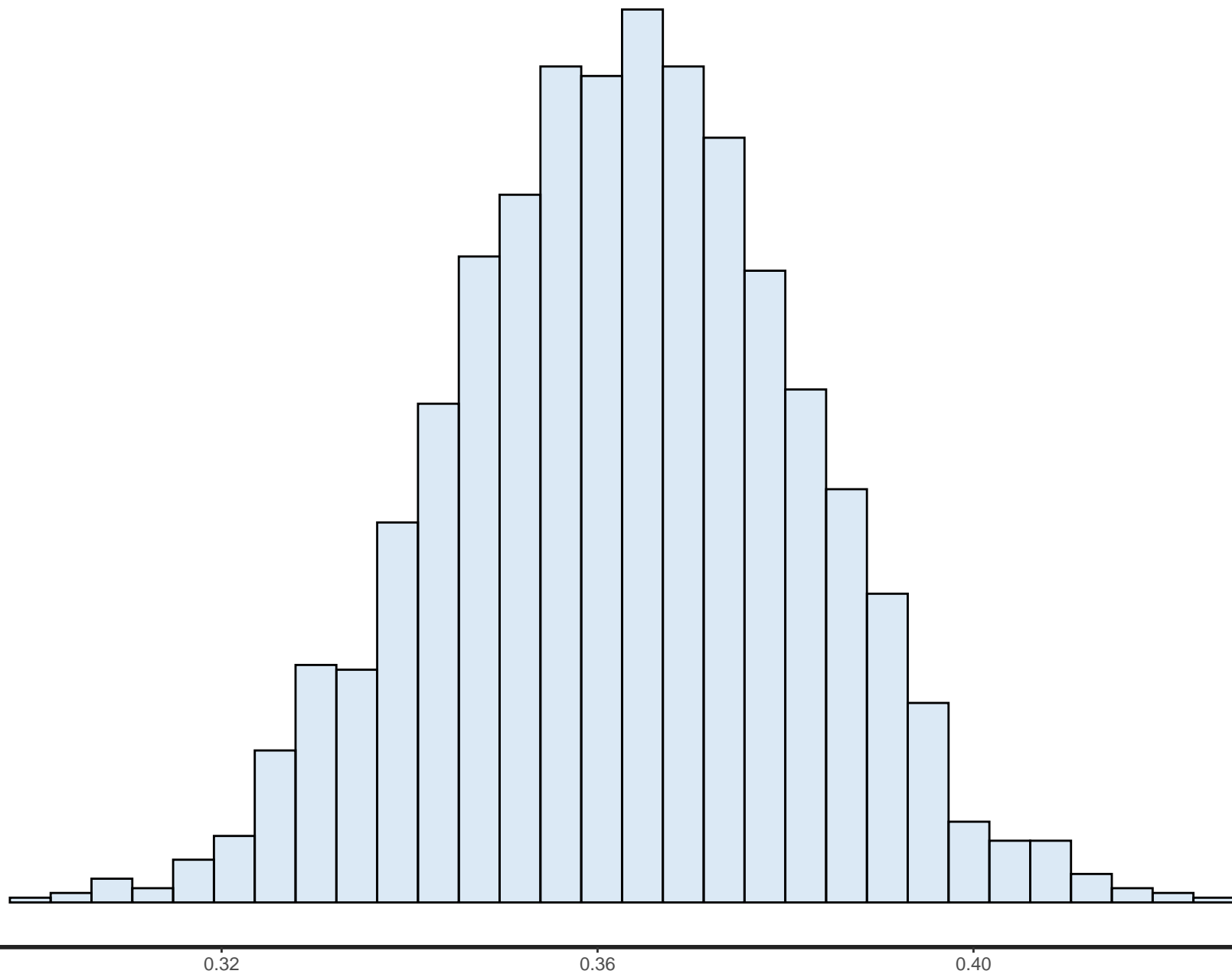


duration\_pre\_hosp

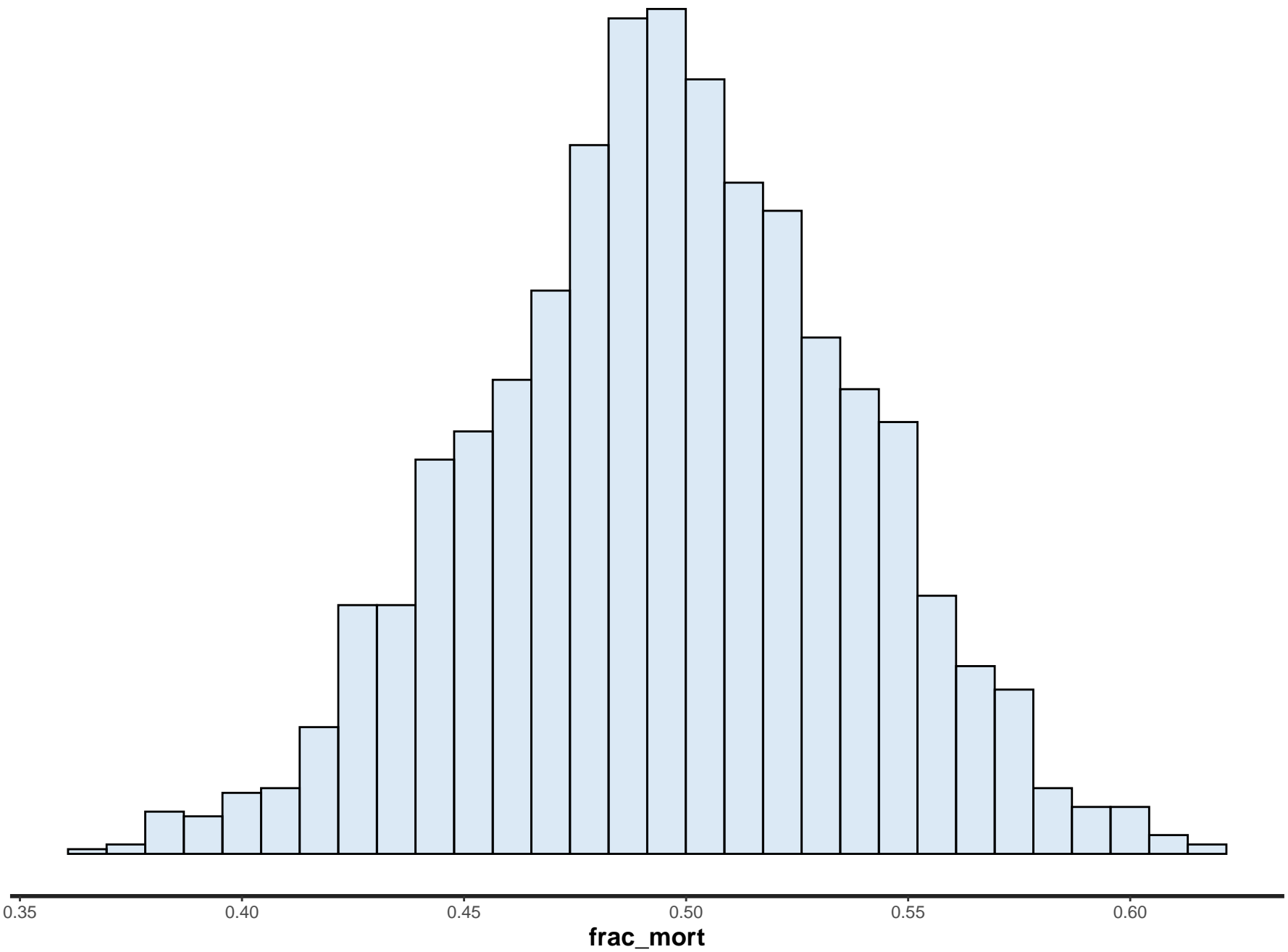


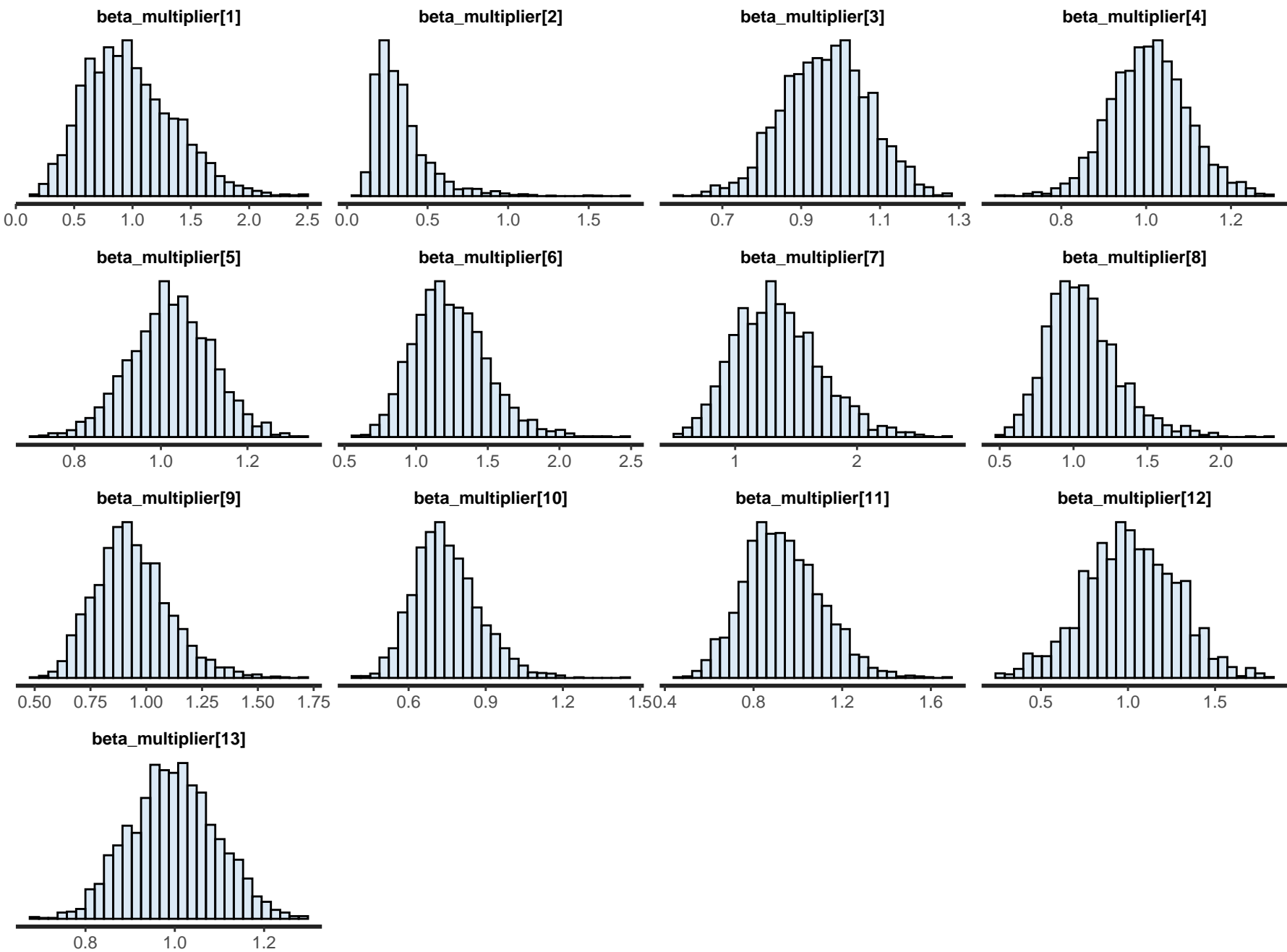


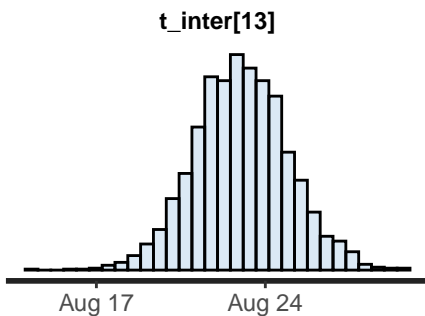
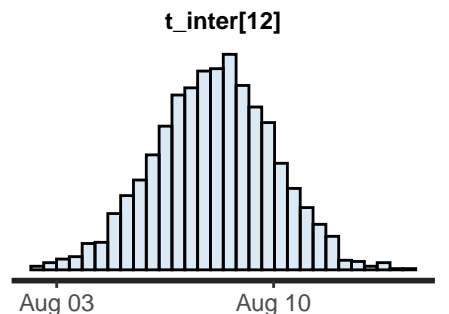
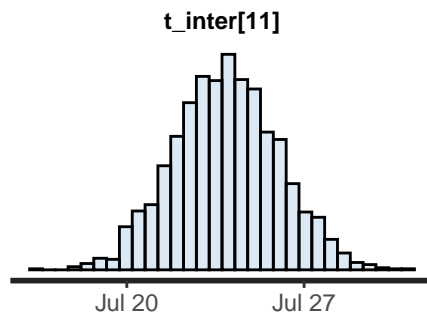
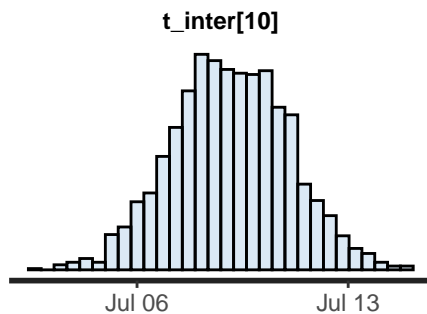
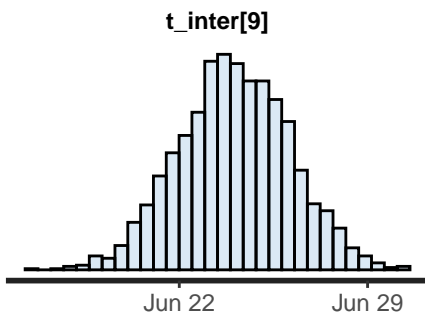
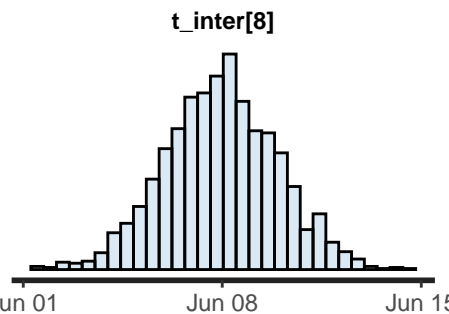
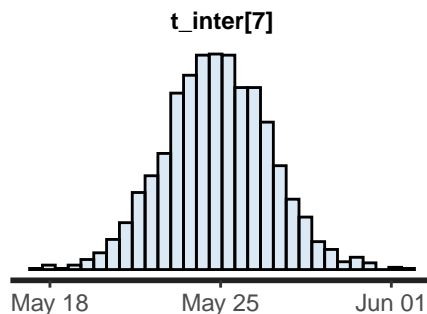
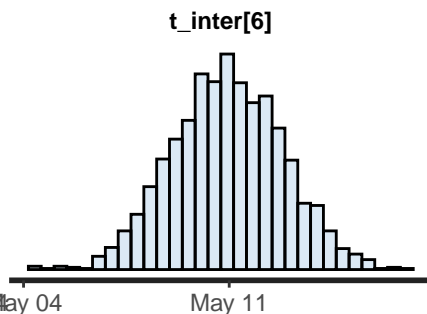
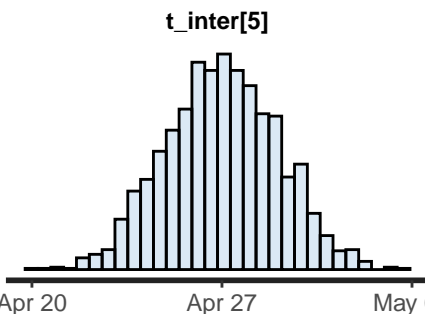
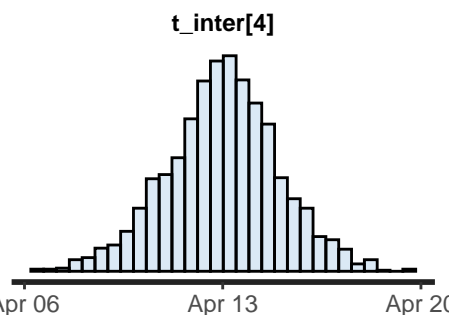
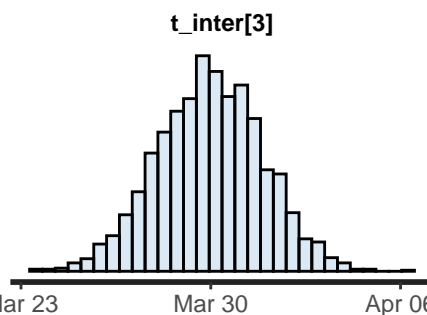
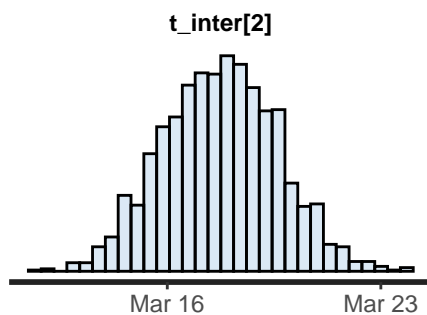
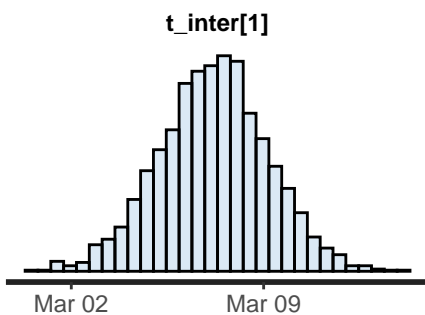




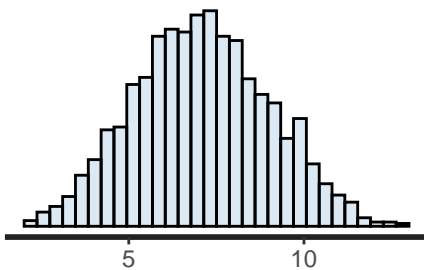




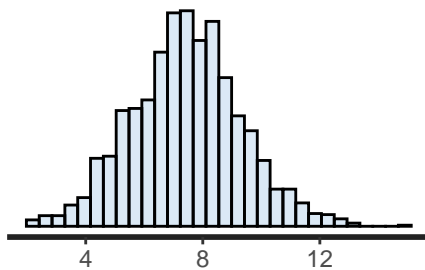




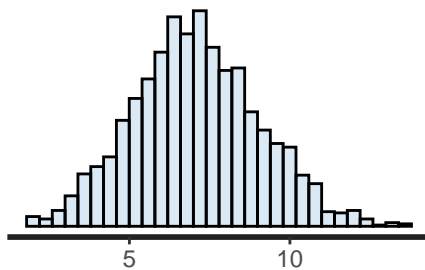
len\_inter[1]



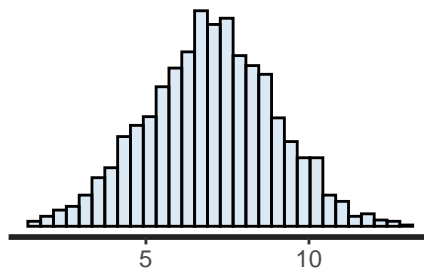
len\_inter[2]



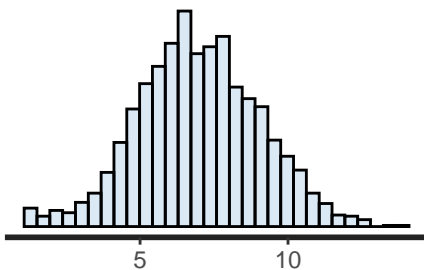
len\_inter[3]



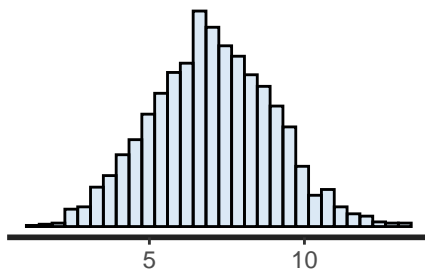
len\_inter[4]



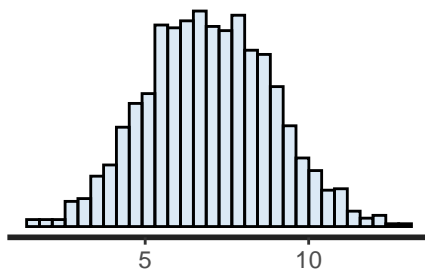
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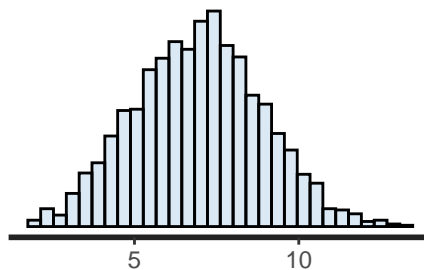
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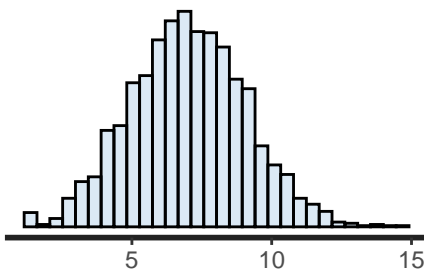
len\_inter[7]



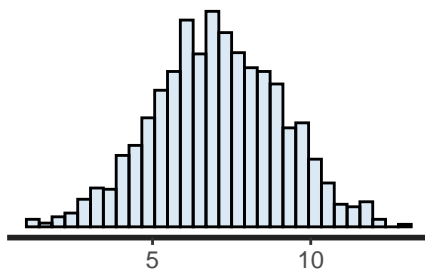
len\_inter[8]



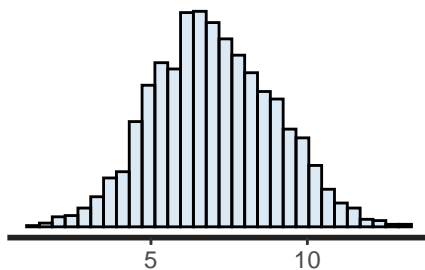
len\_inter[9]



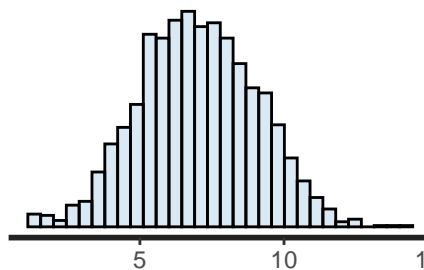
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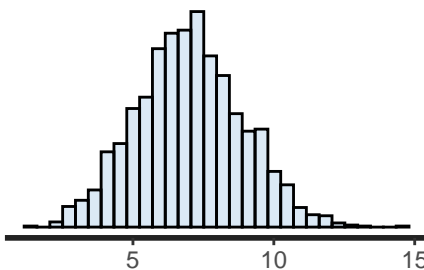
len\_inter[11]



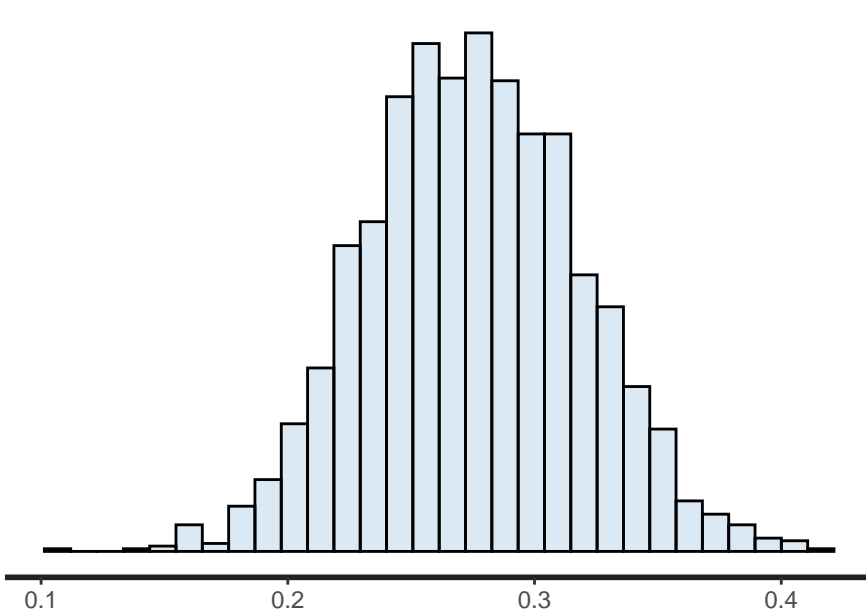
len\_inter[12]



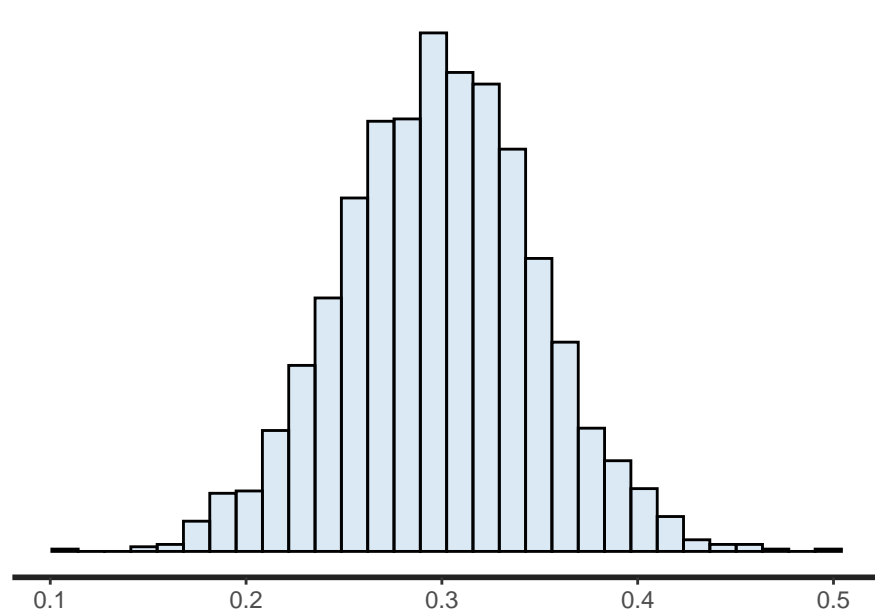
len\_inter[13]



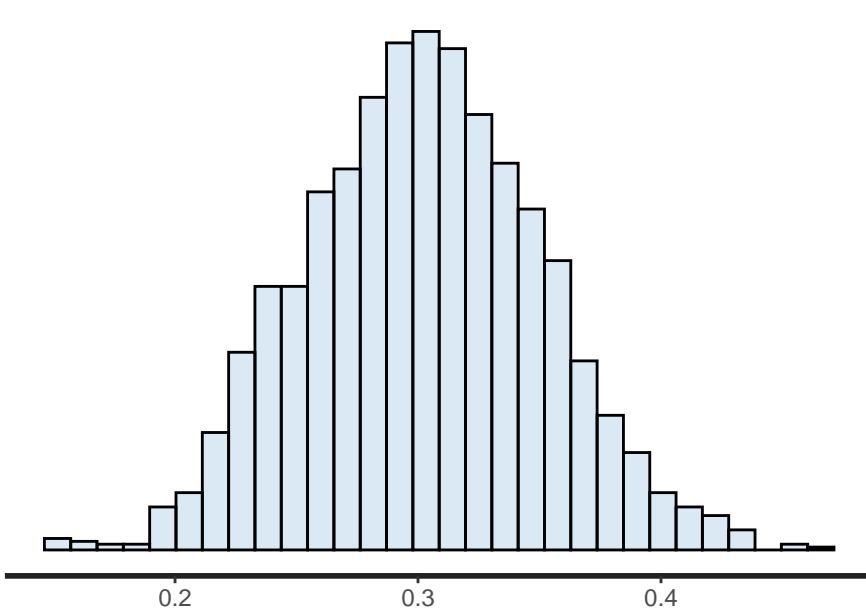
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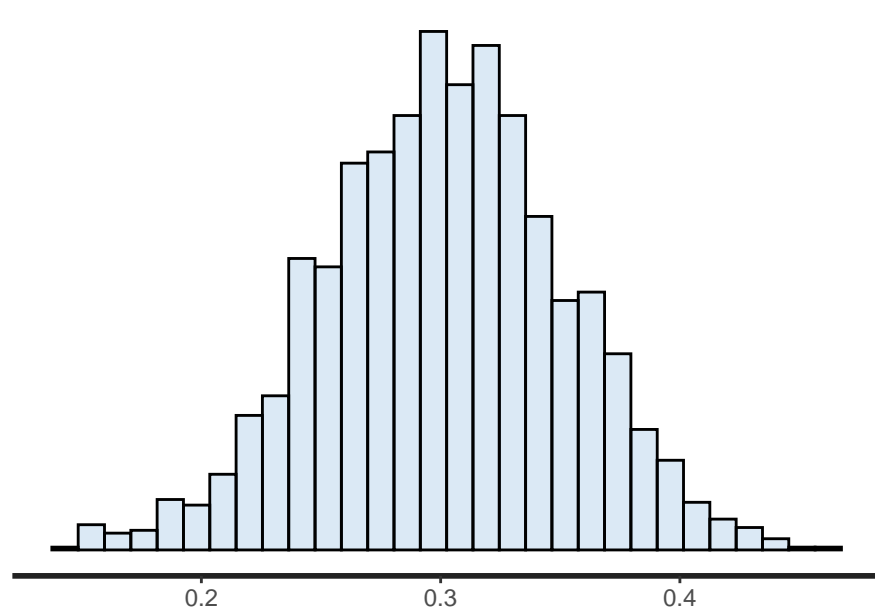
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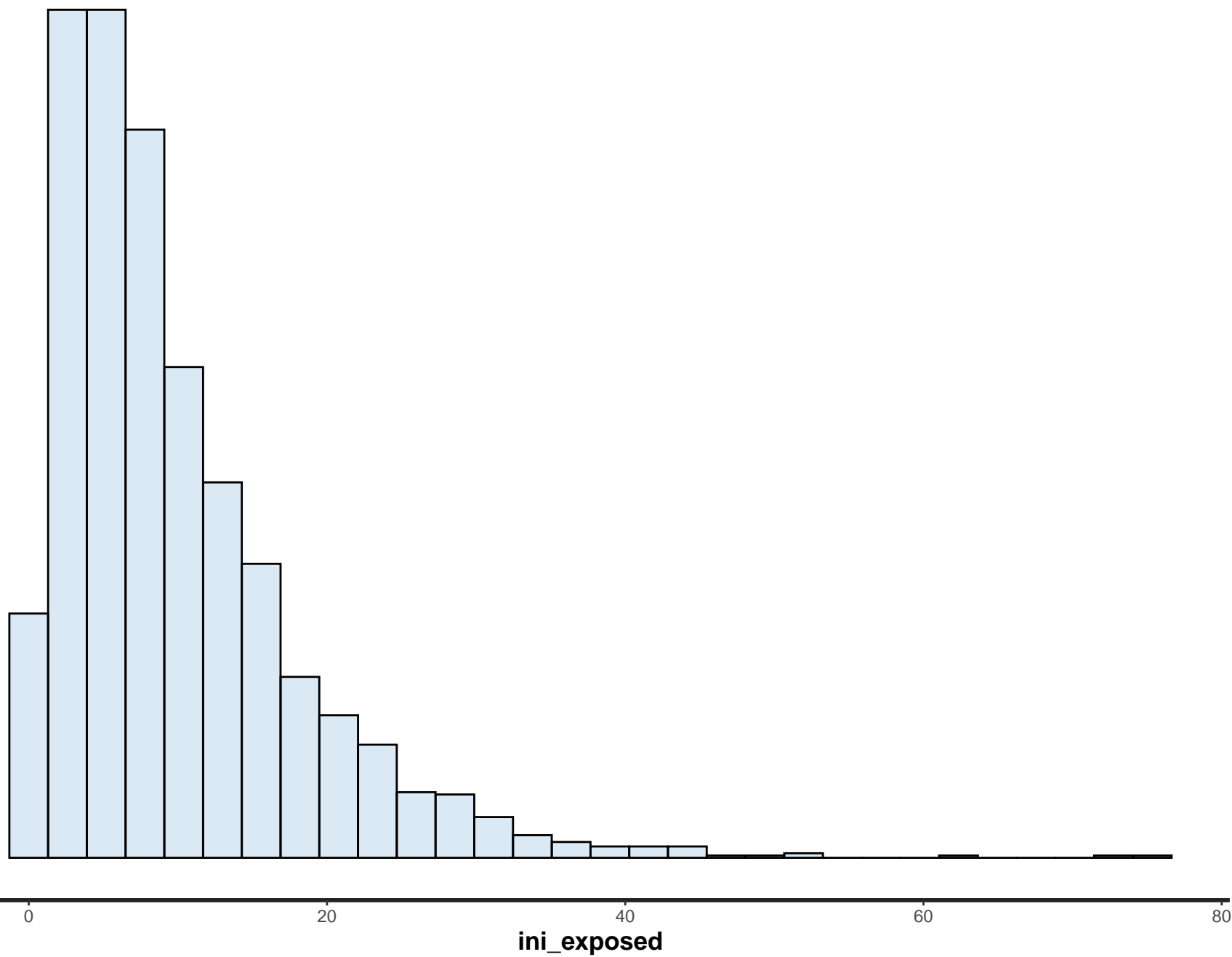


**frac\_PUI[3]**

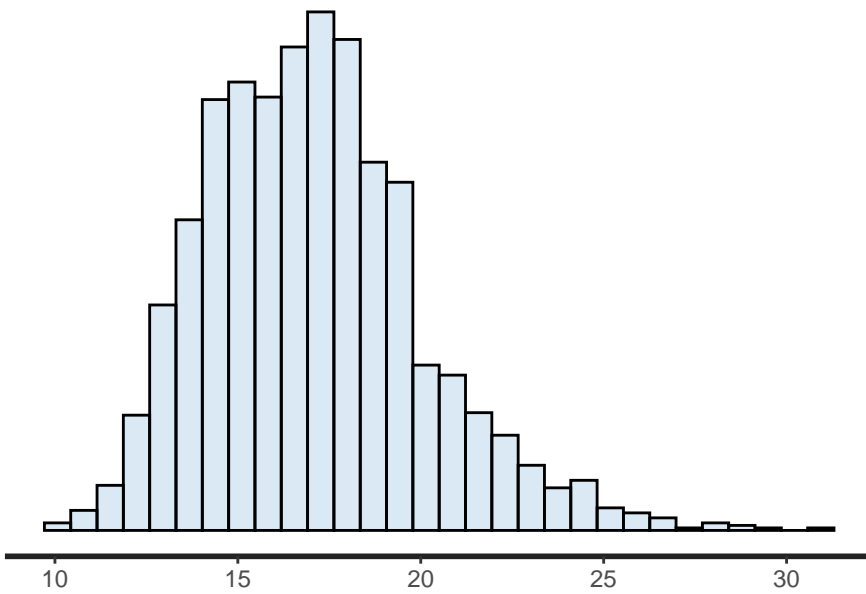


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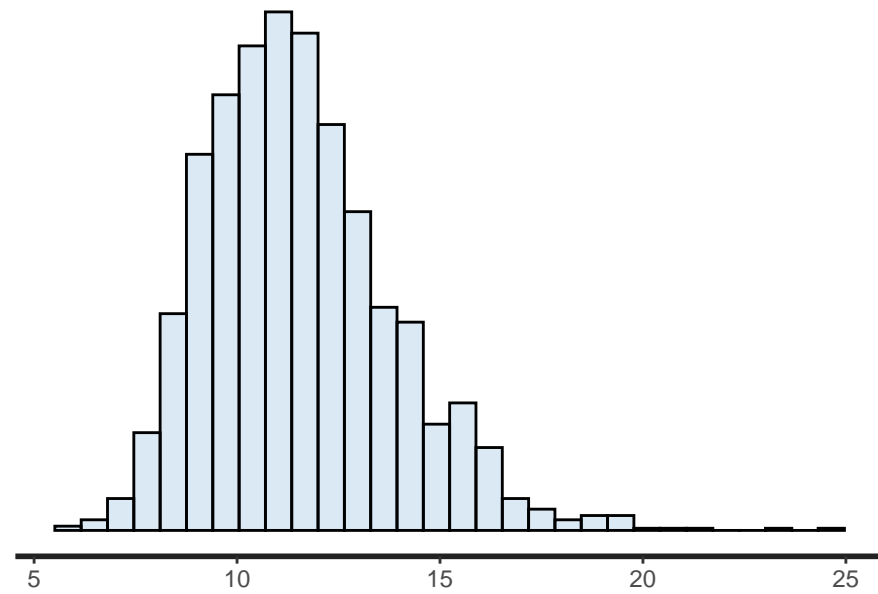




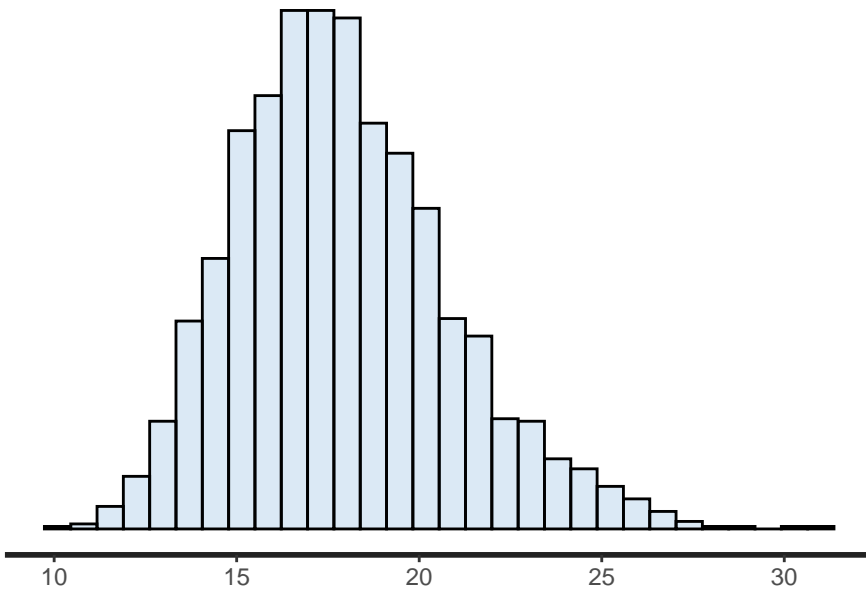
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

