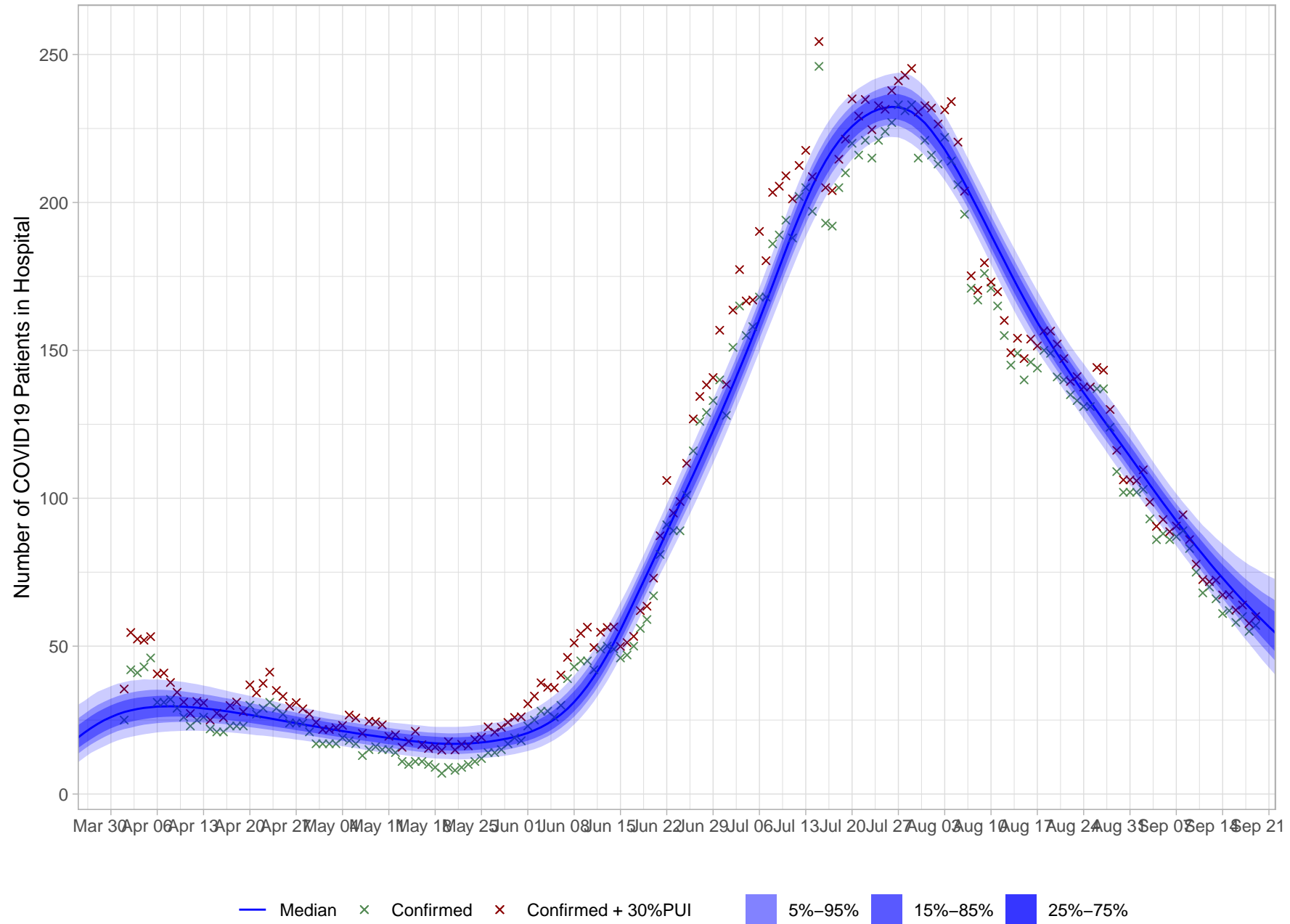
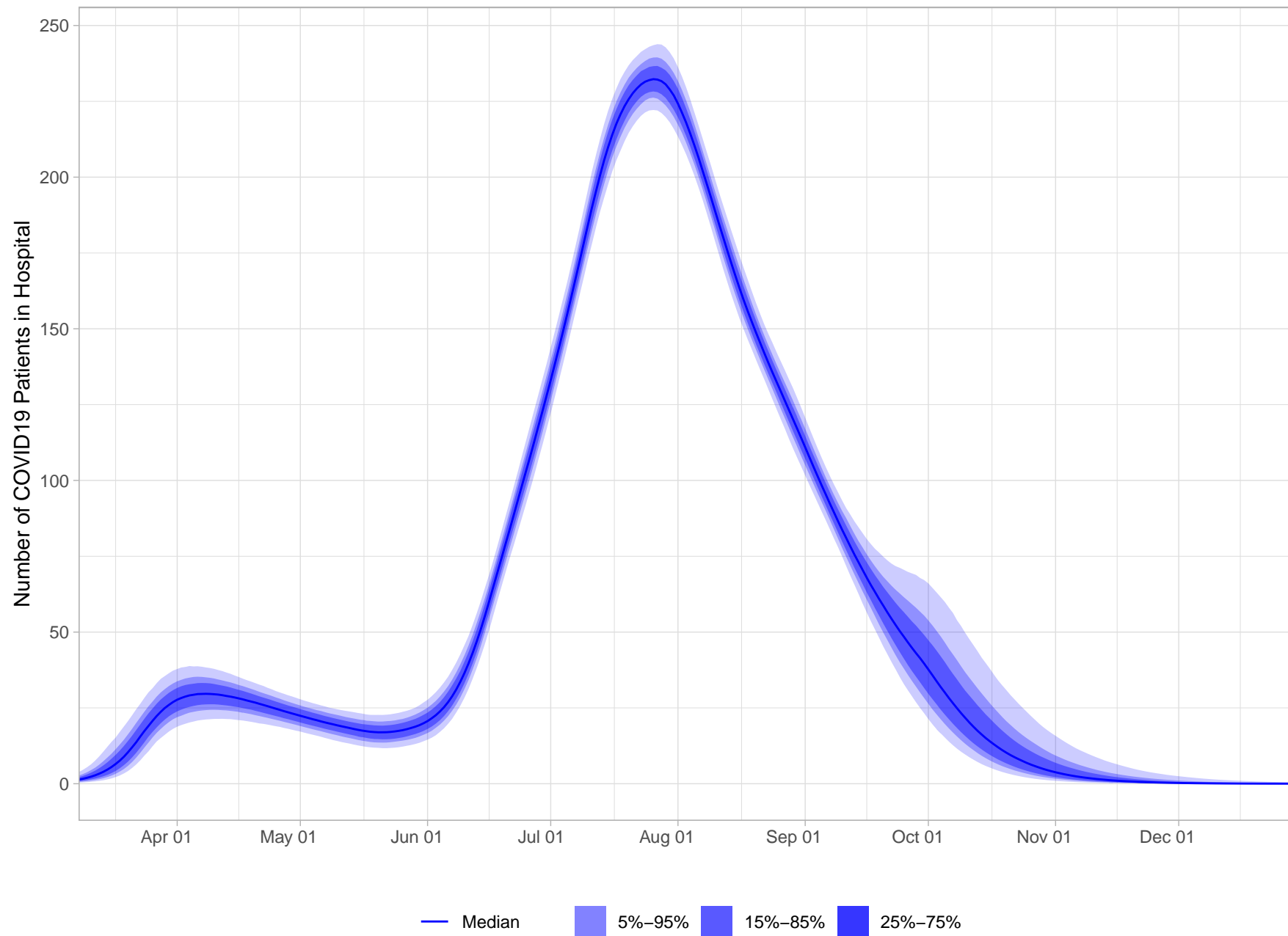


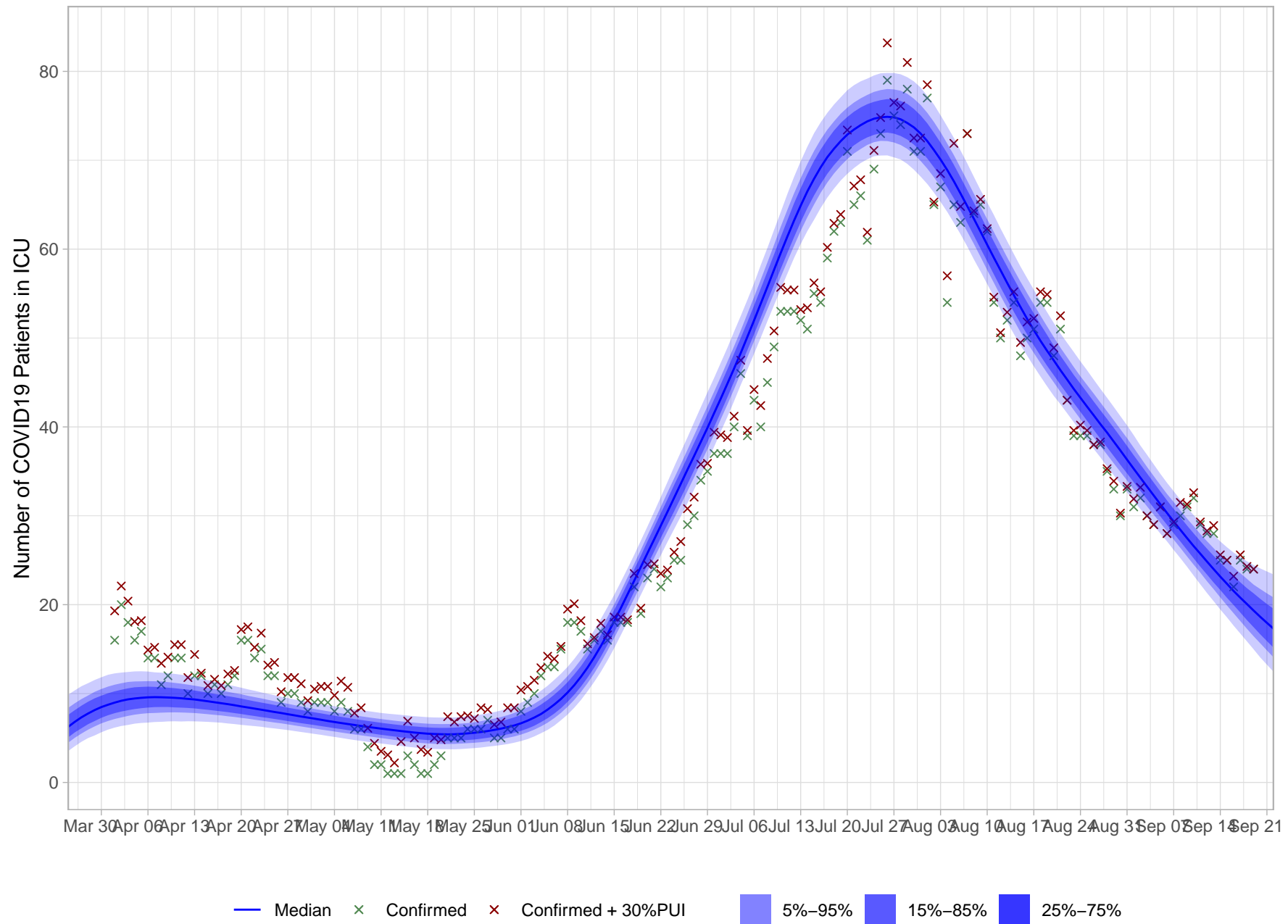
# Short Term Hospitalization Projection



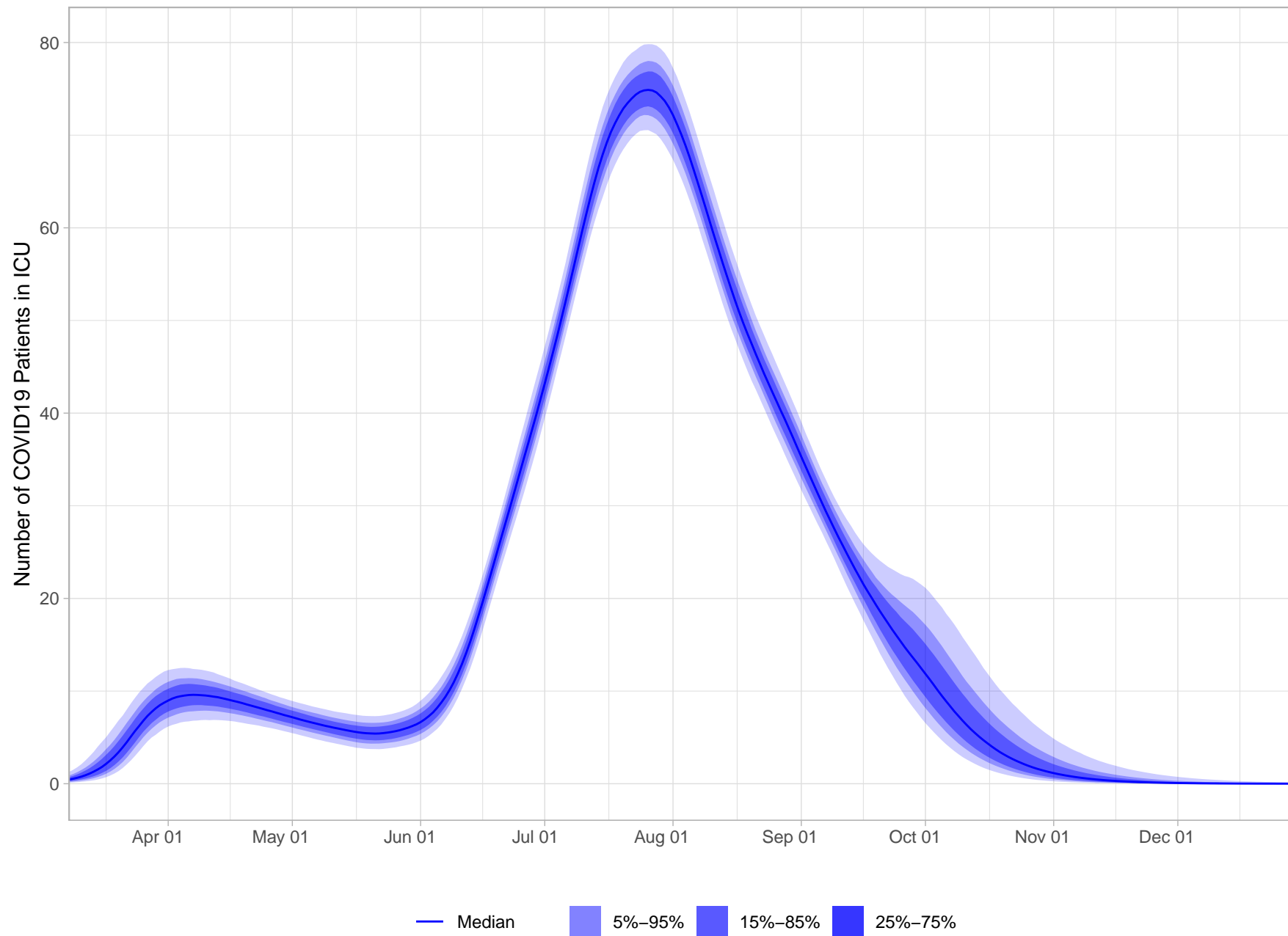
# Long Term Hospitalization Projection



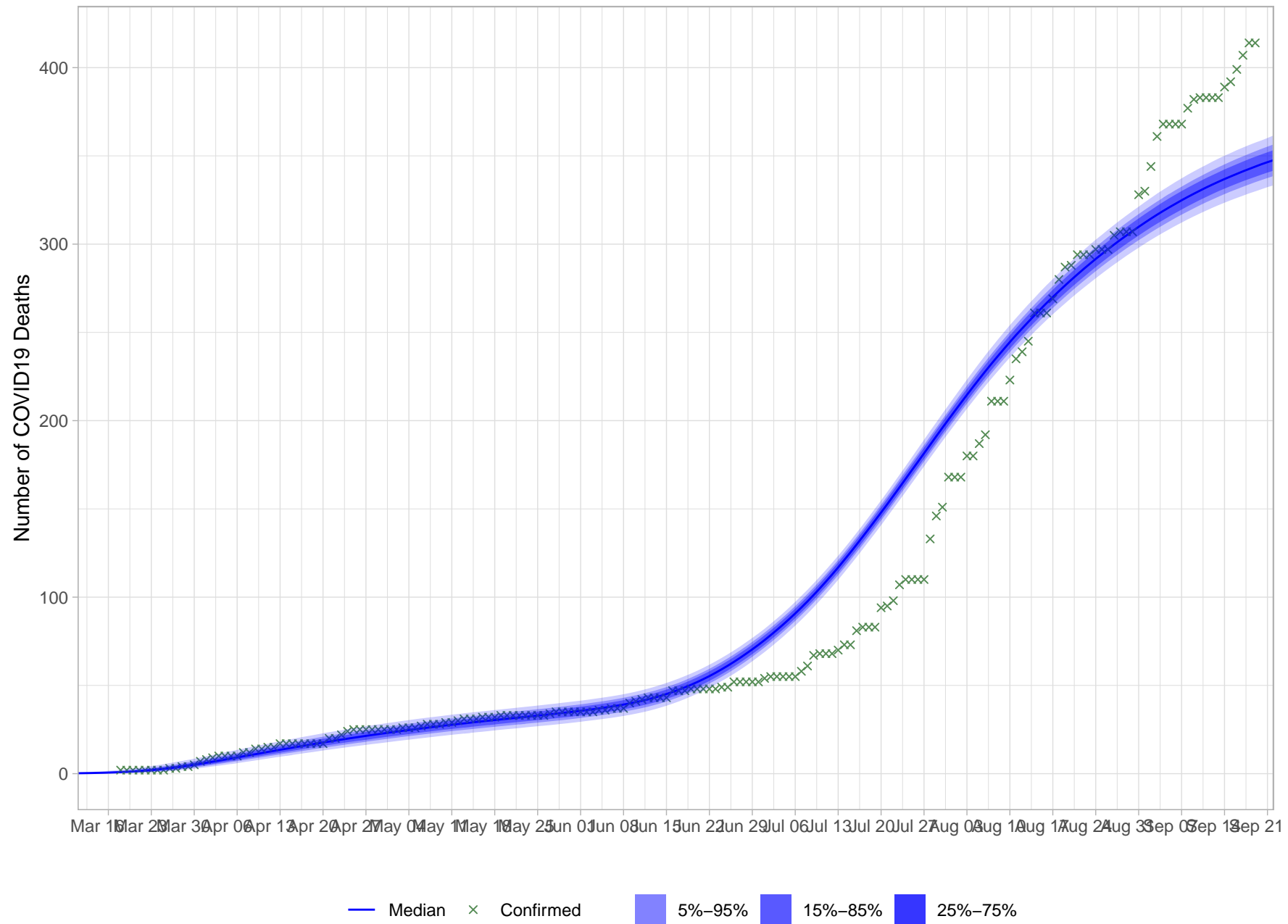
# Short Term ICU Projection



# Long Term ICU Projection

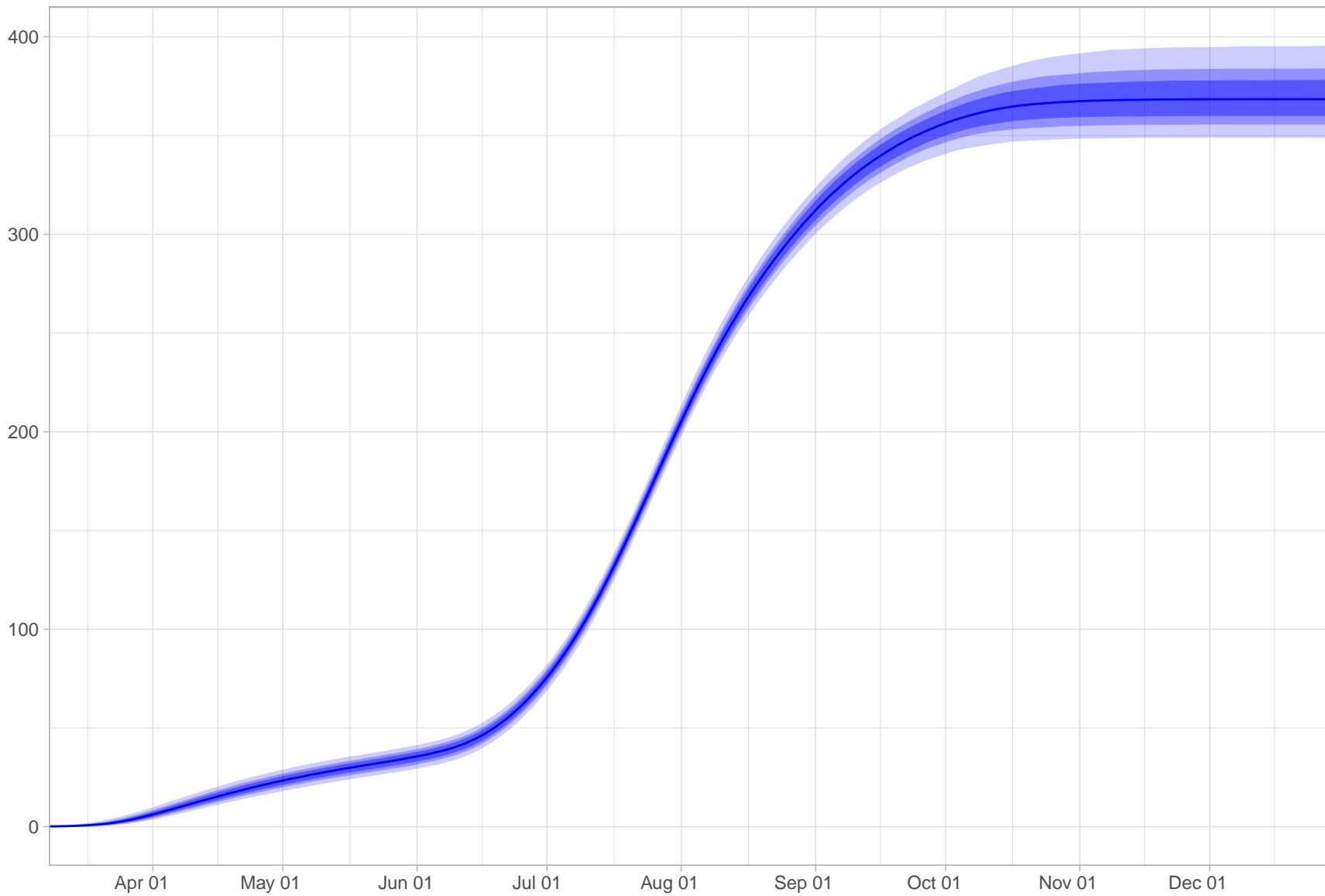


# Short Term Death Projection



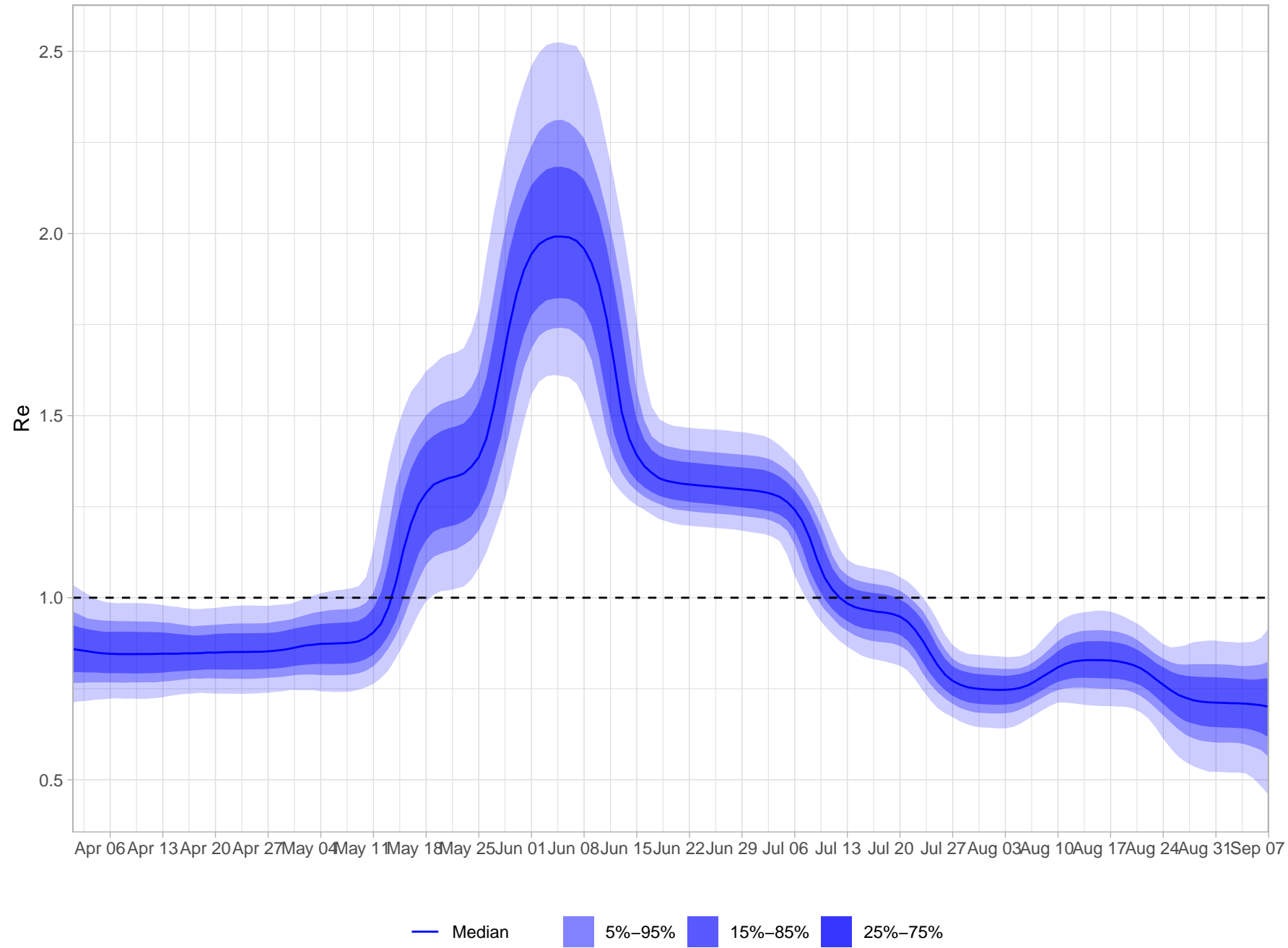
# Long Term Death Projection

Number of COVID19 Deaths



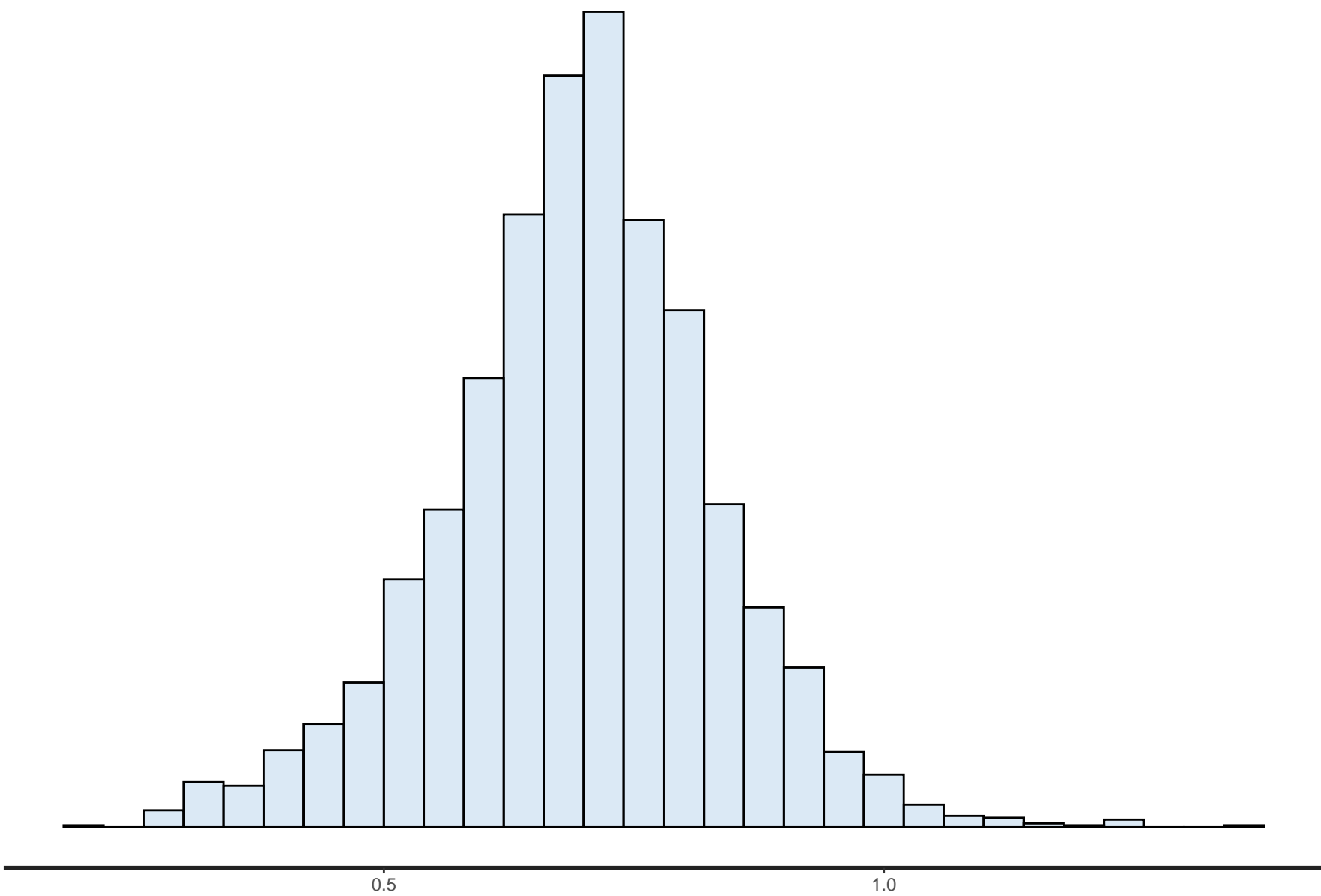
— Median    5%-95%    15%-85%    25%-75%

# Effective Reproduction Number

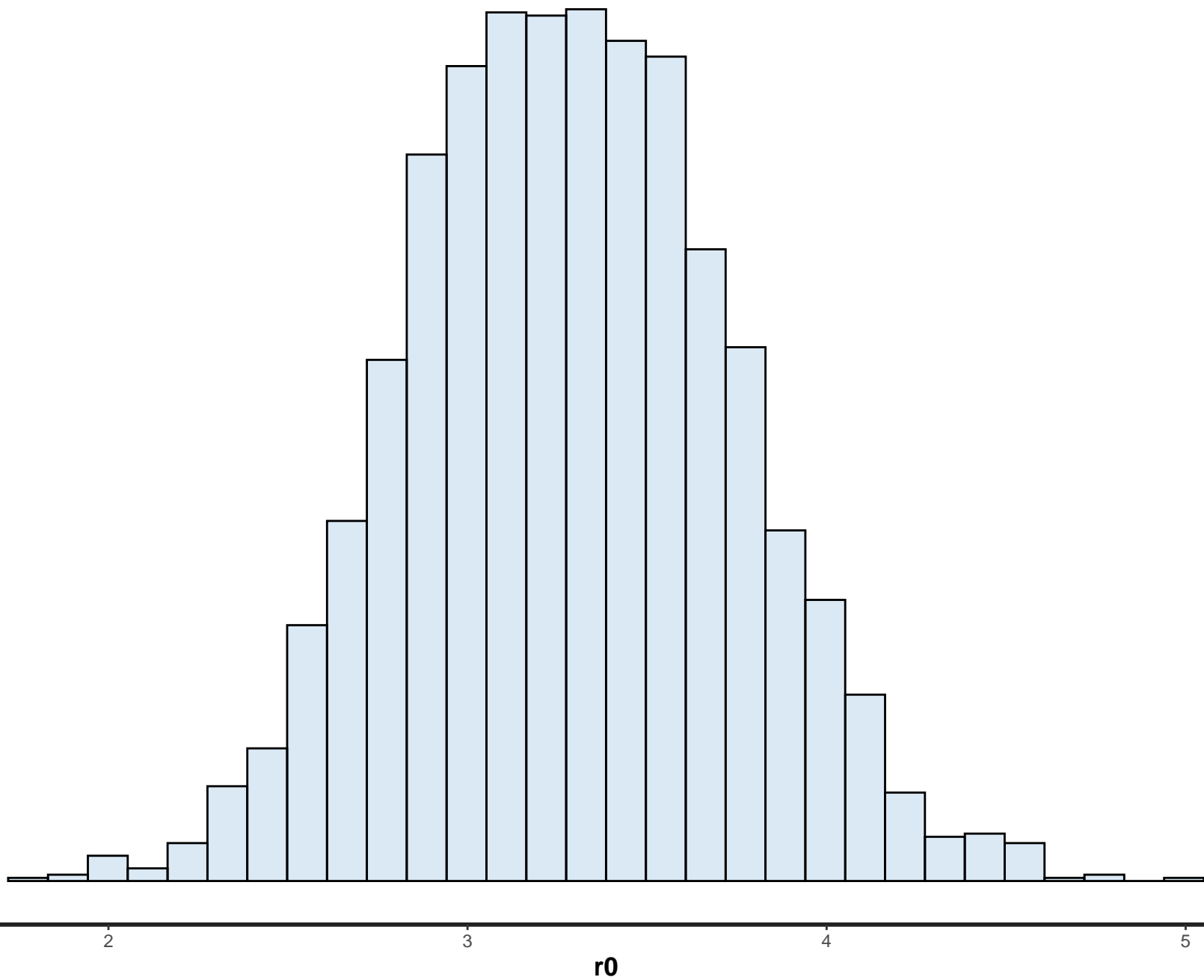


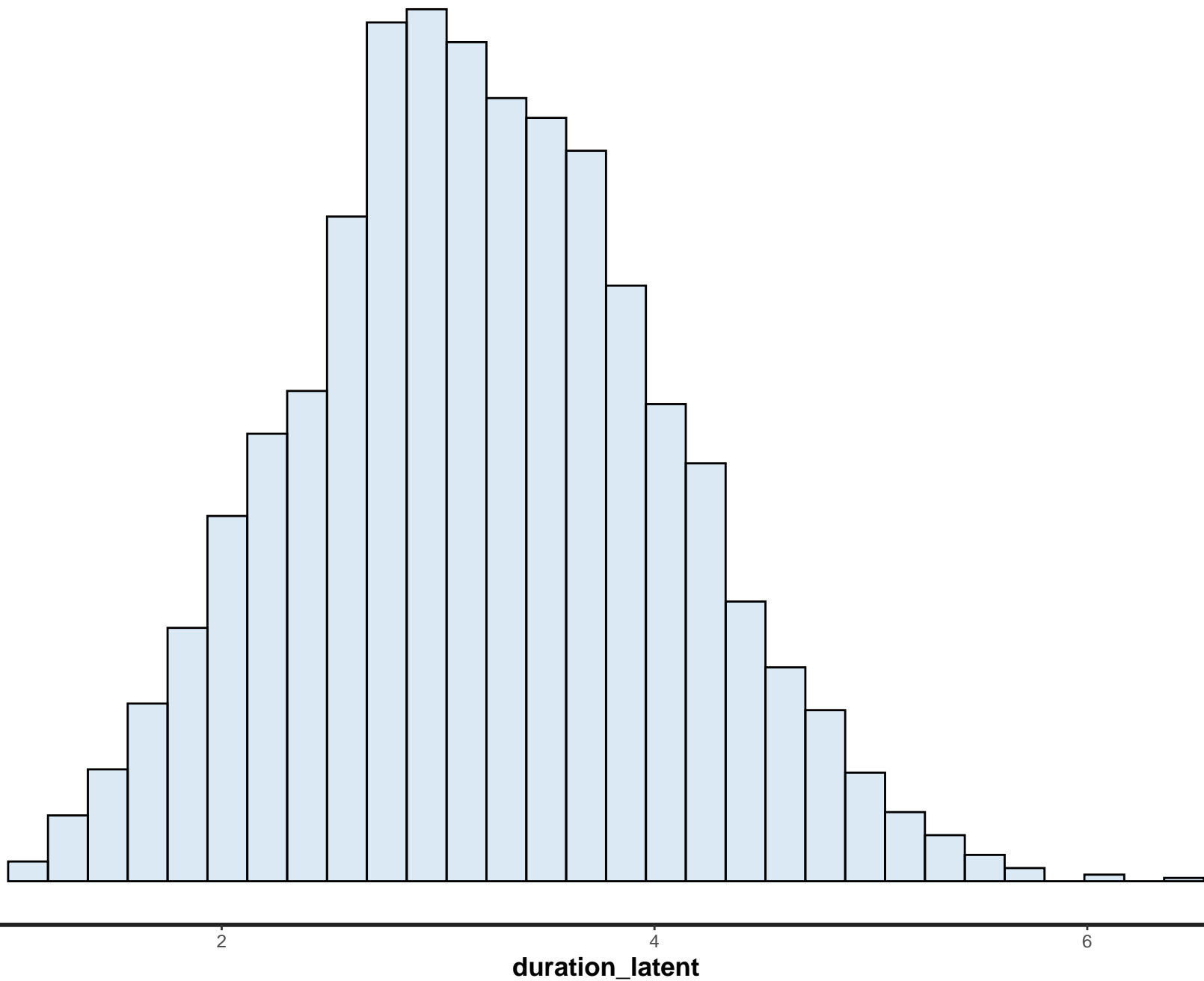
# Rt as of 2020-09-07

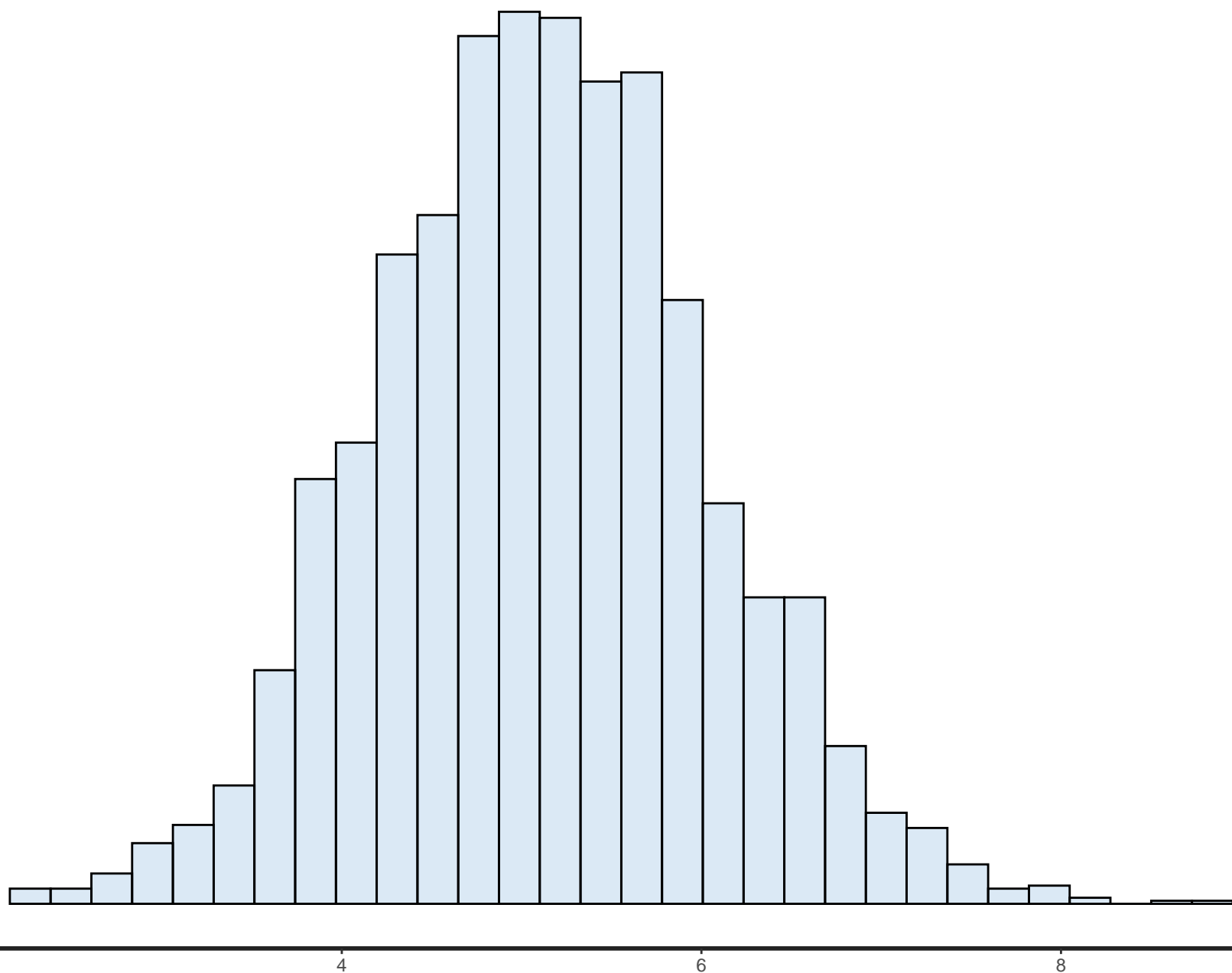
|      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|
| 5%   | 10%  | 25%  | 50%  | 75%  | 90%  | 95%  |
| 0.46 | 0.52 | 0.62 | 0.70 | 0.78 | 0.86 | 0.92 |

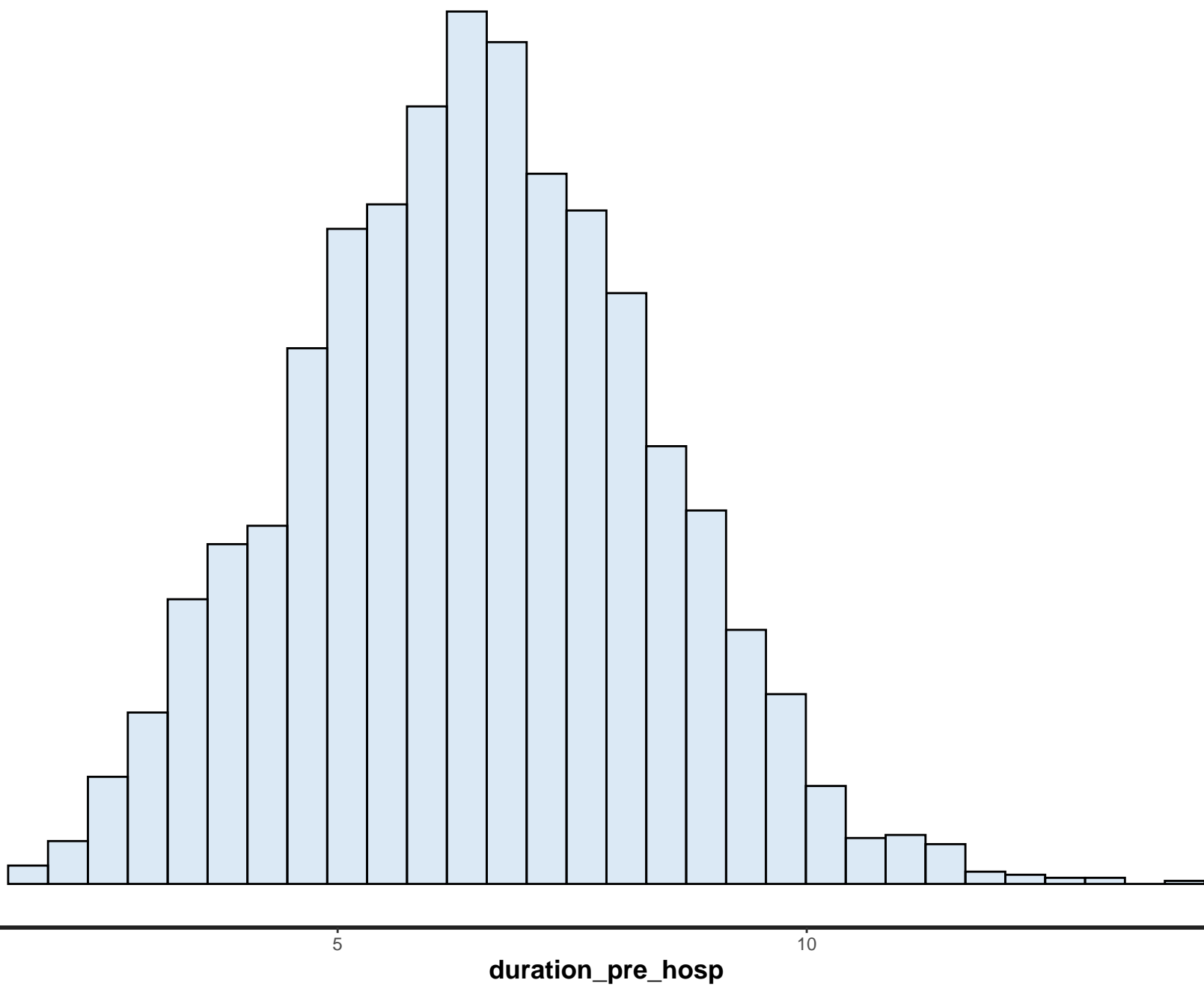


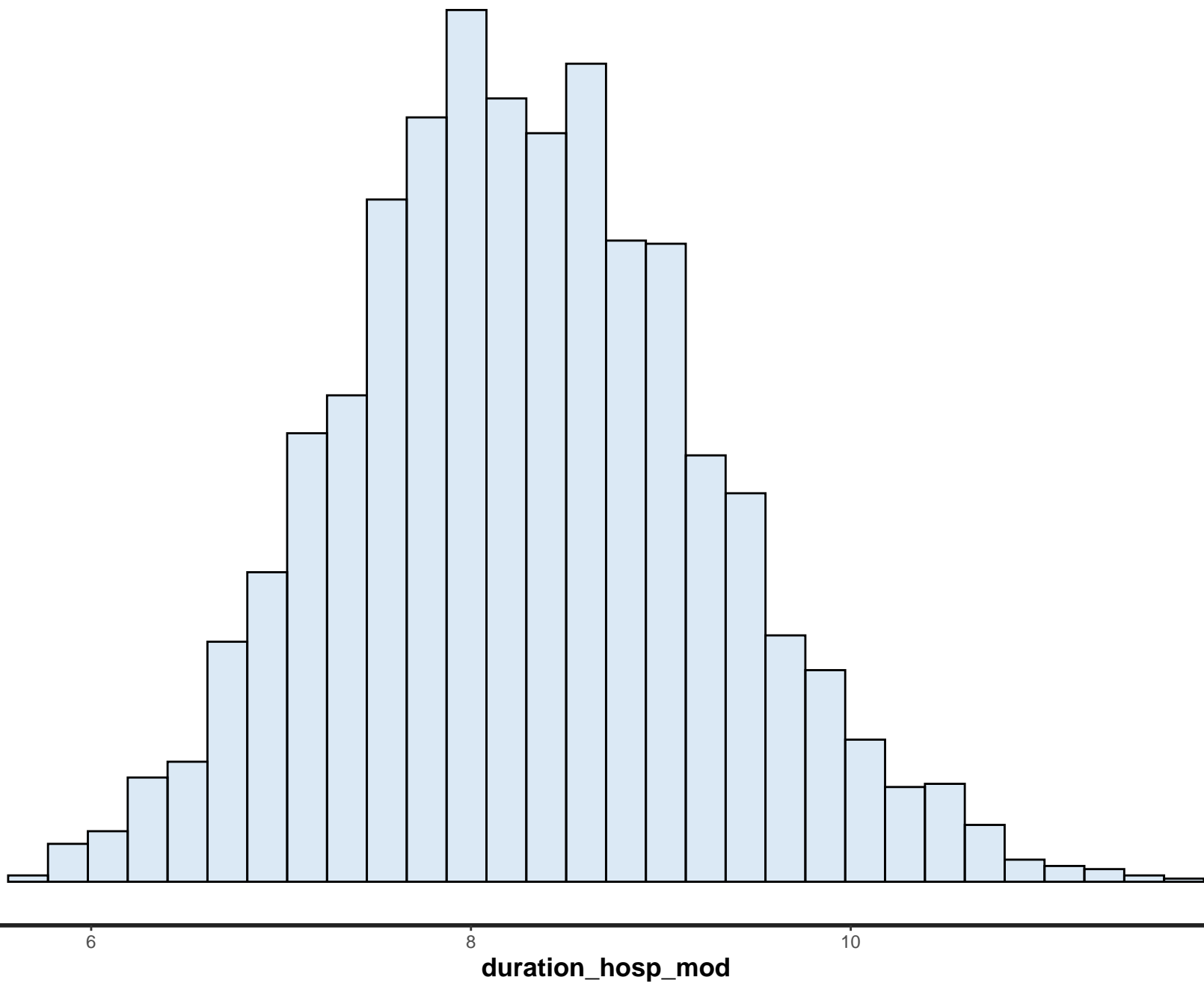


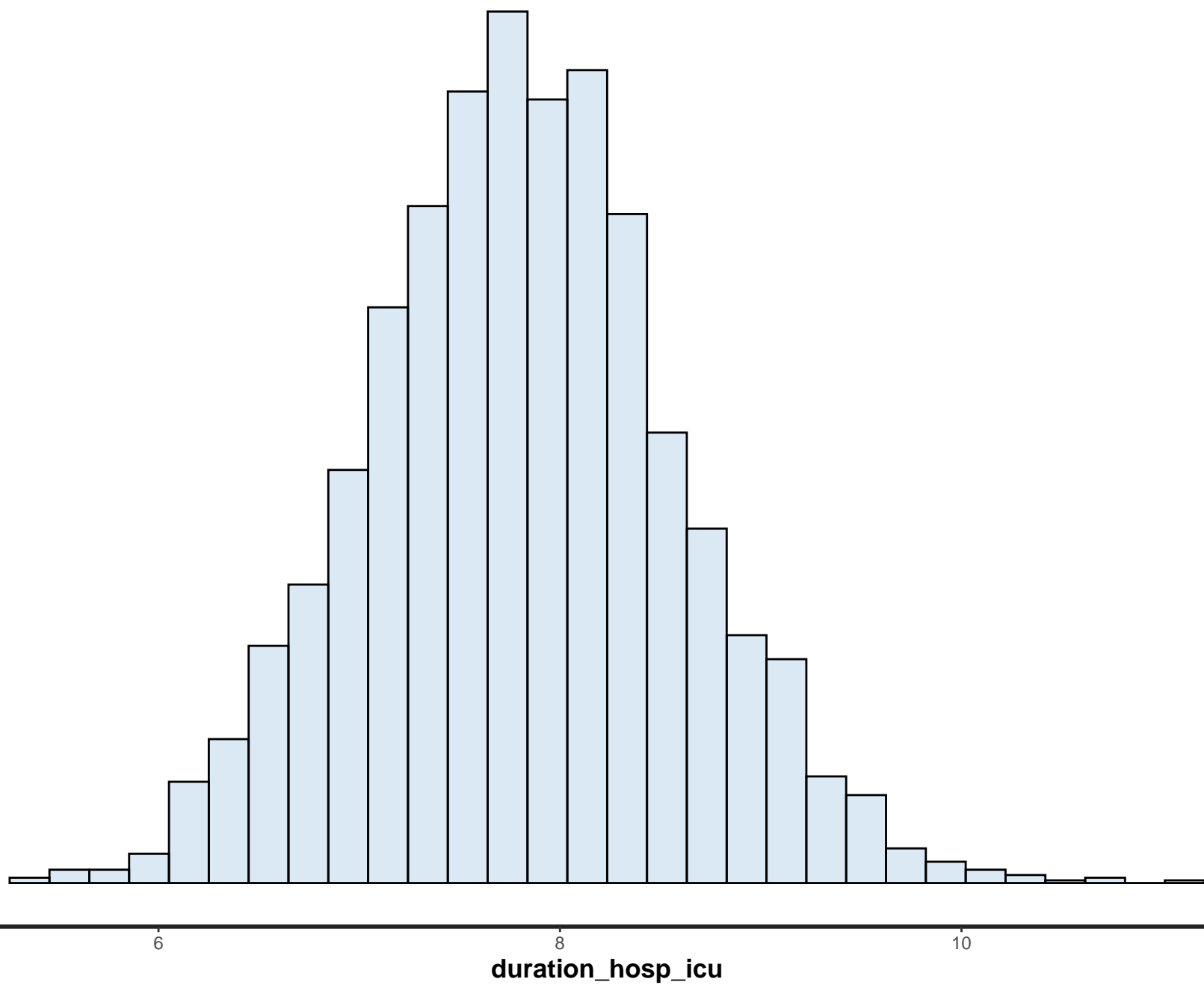


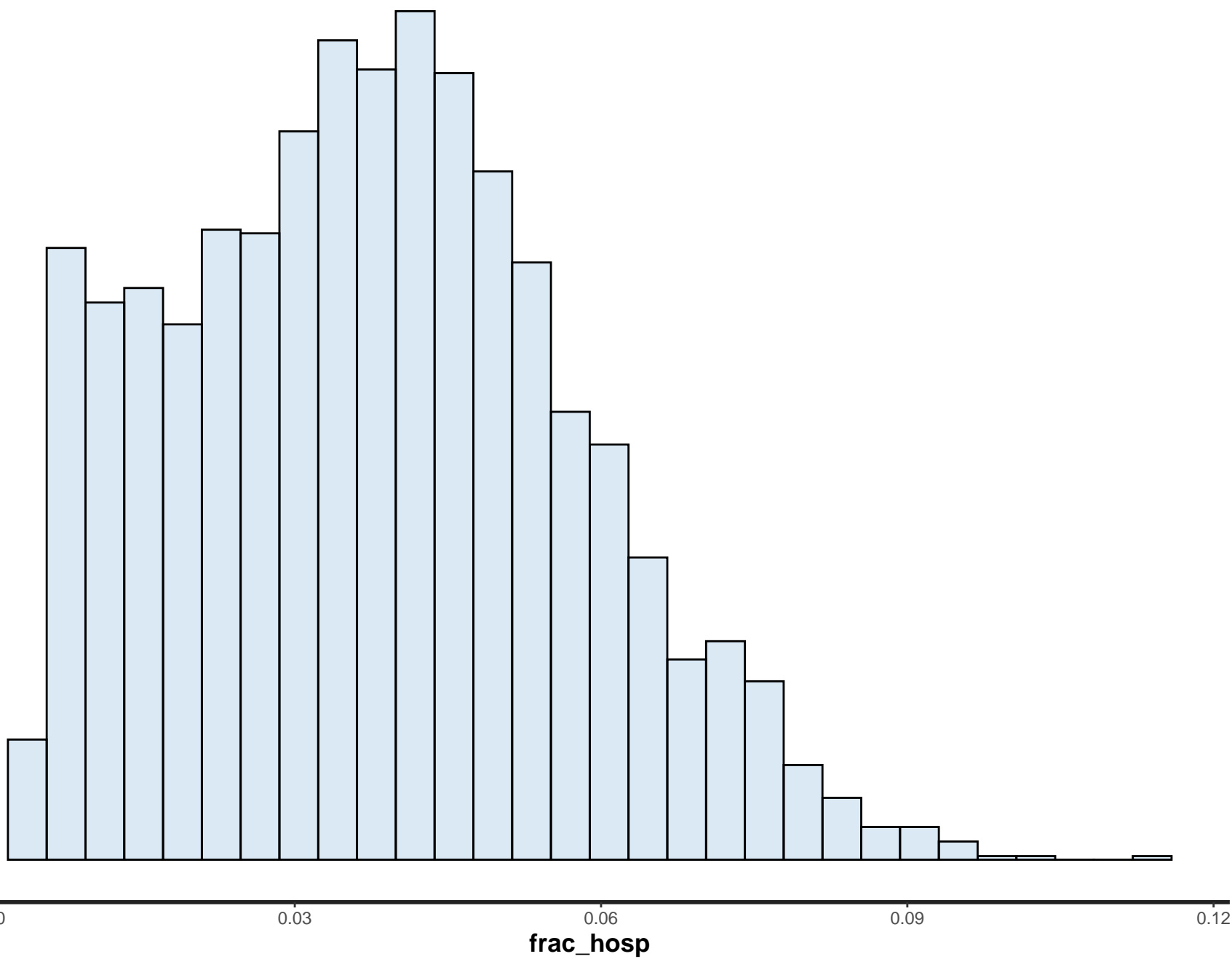


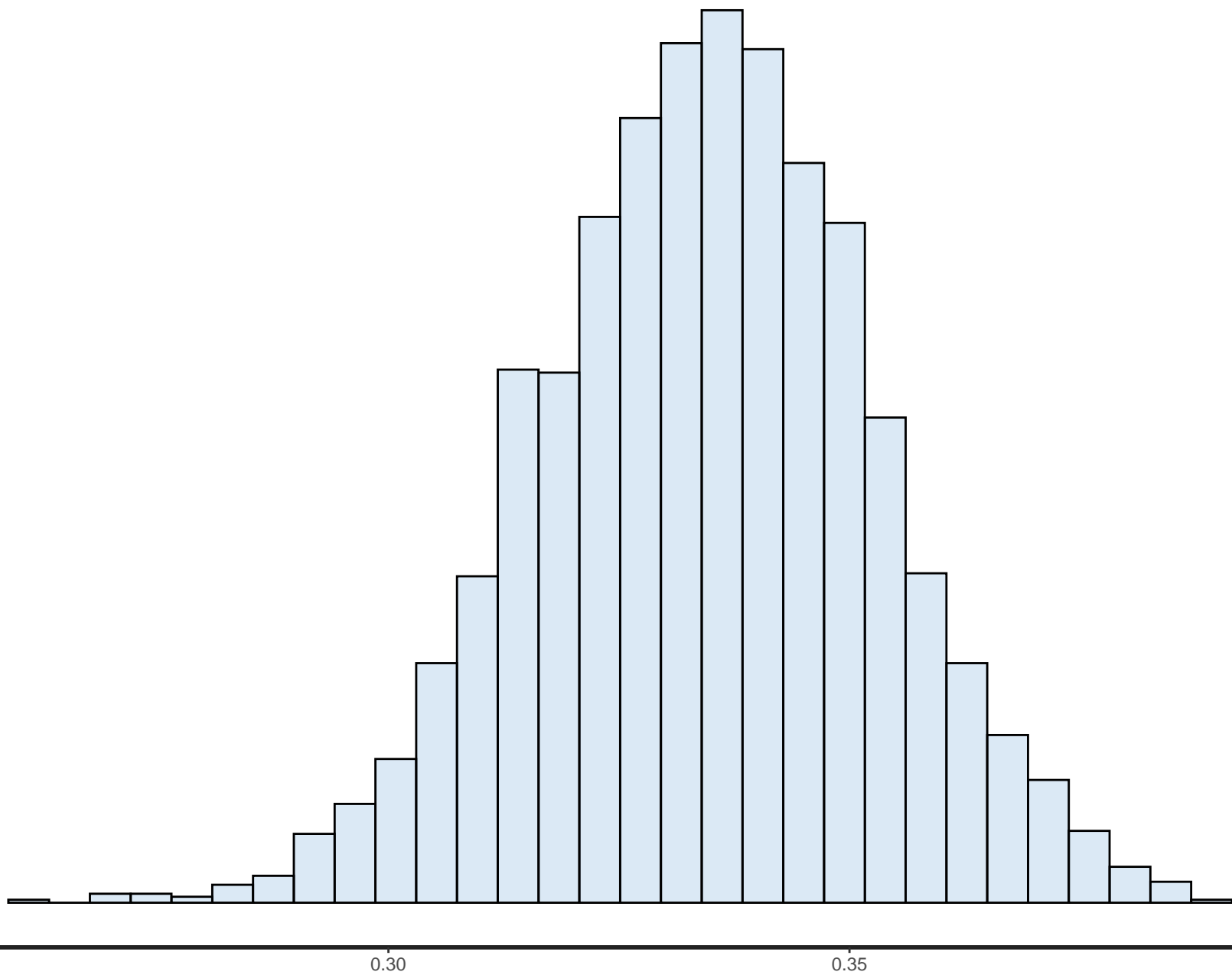




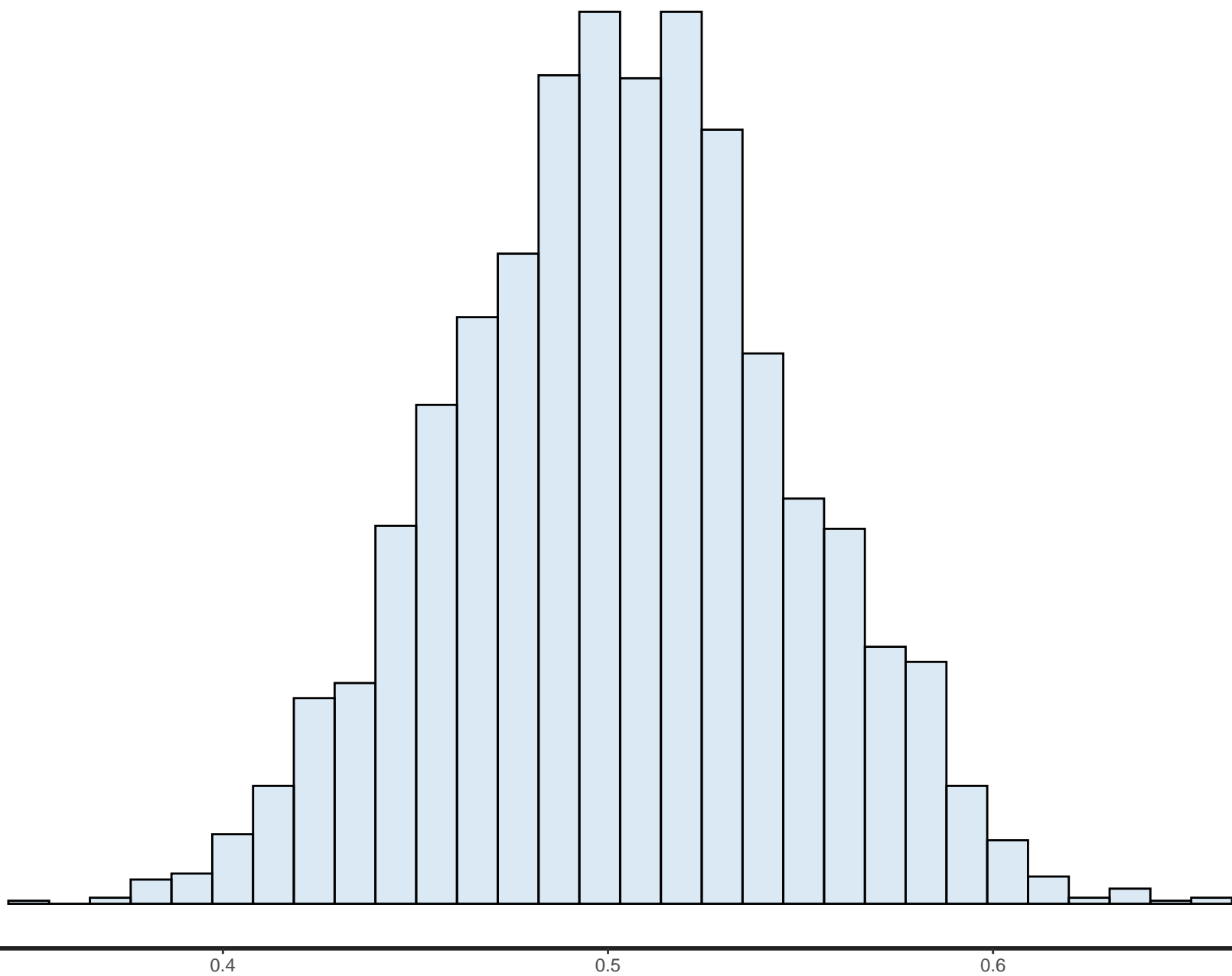


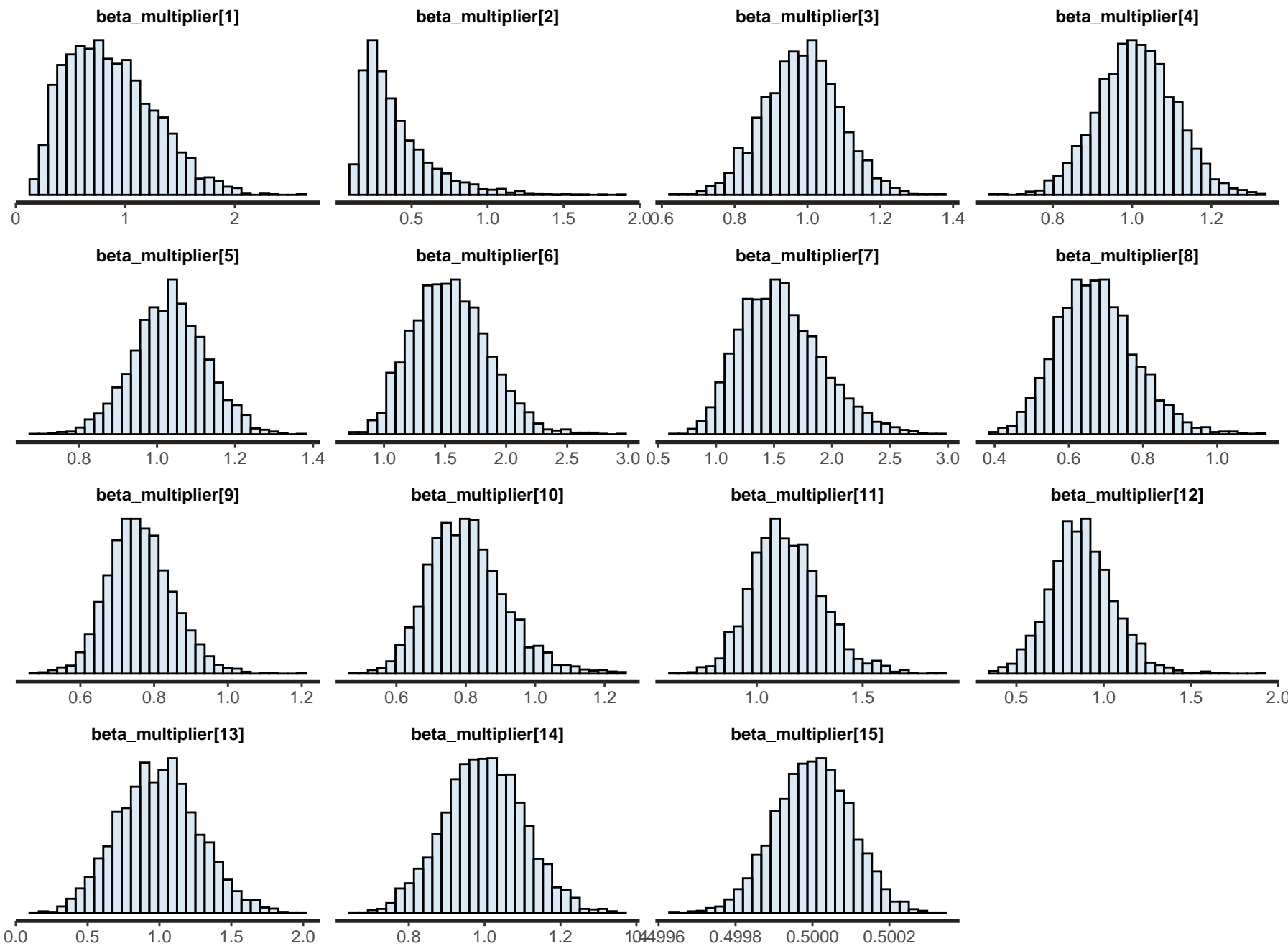


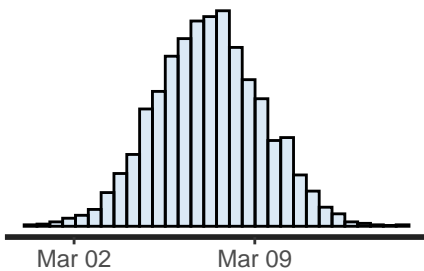
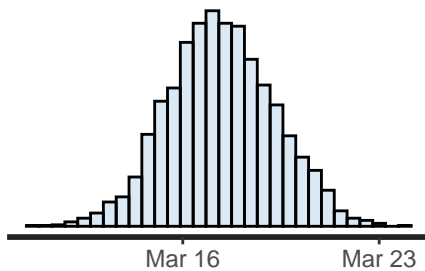
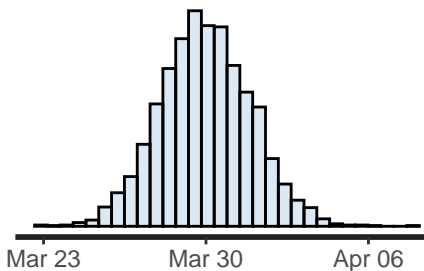
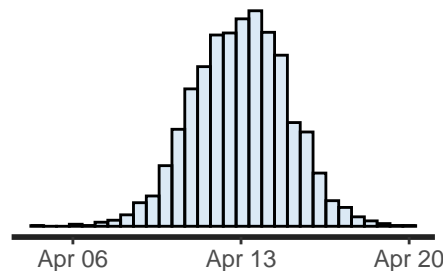
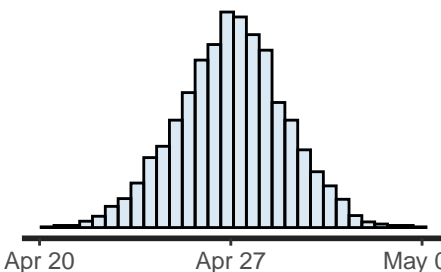
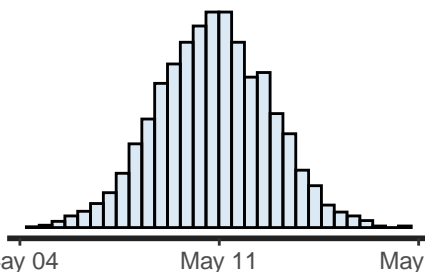
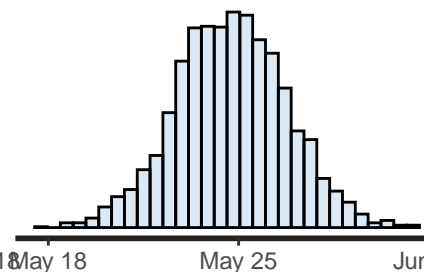
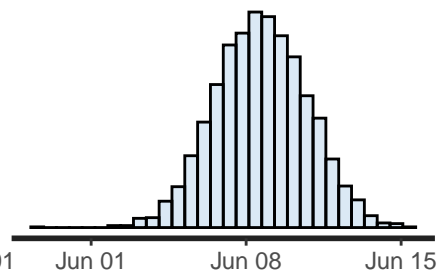
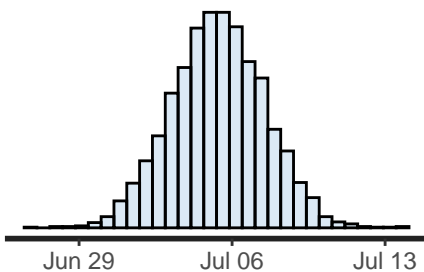
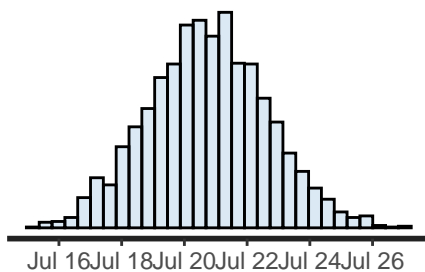
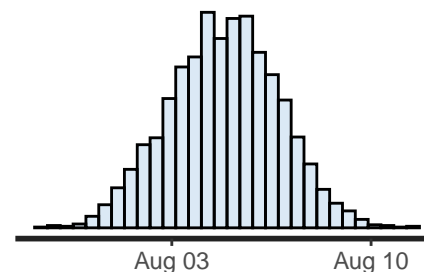
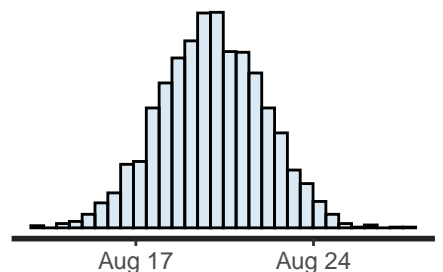
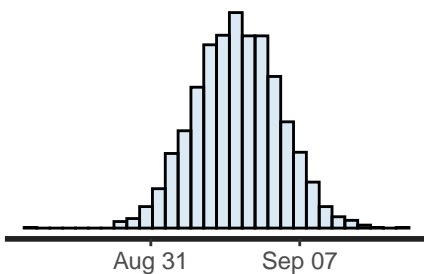
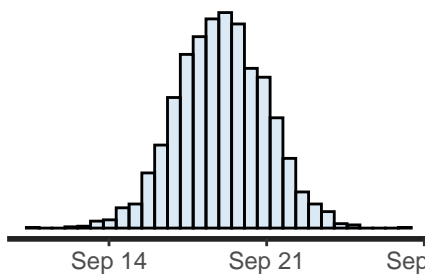
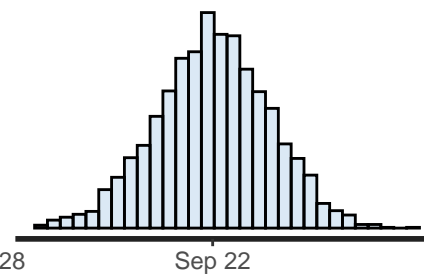


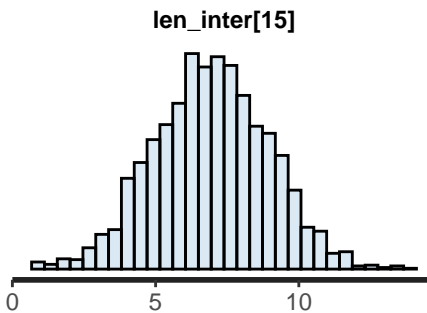
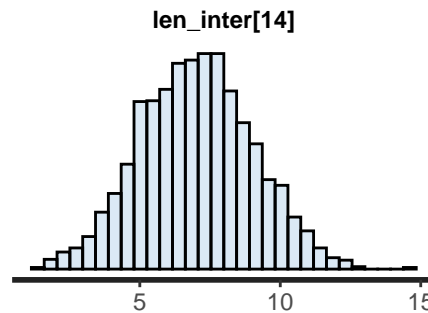
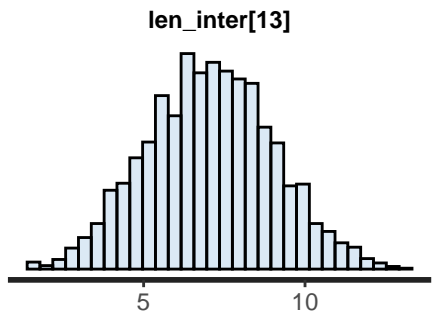
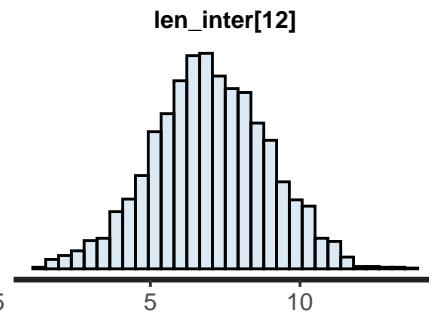
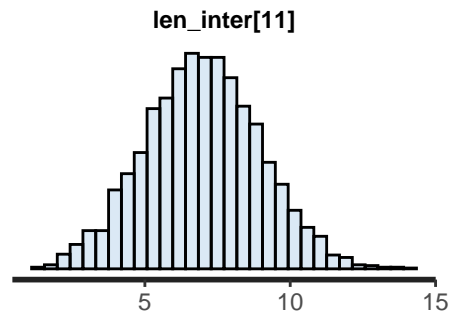
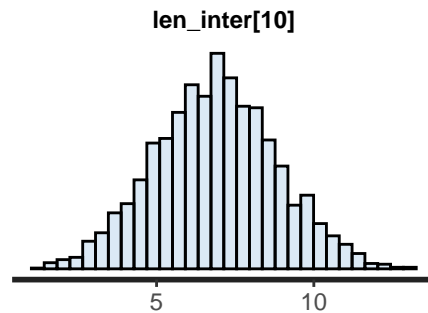
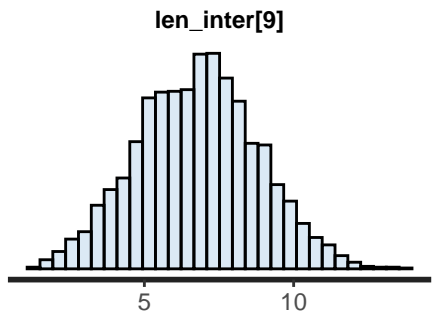
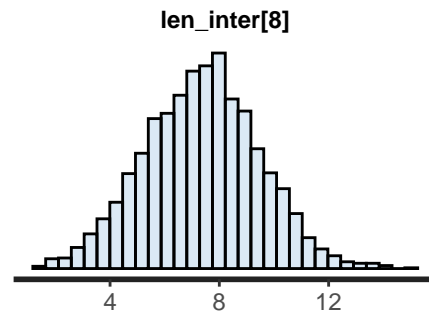
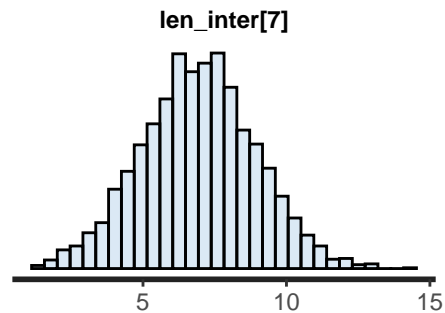
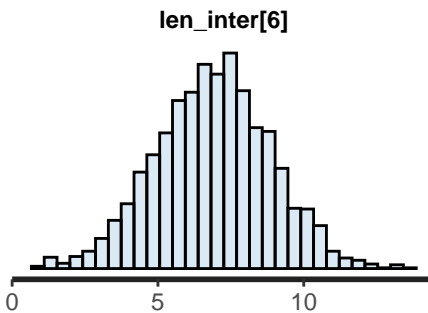
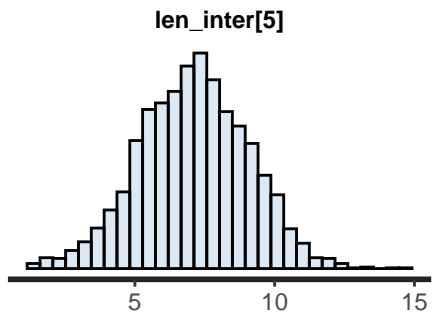
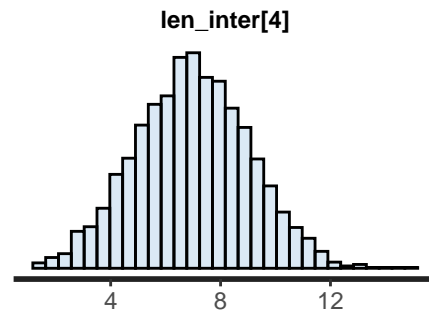
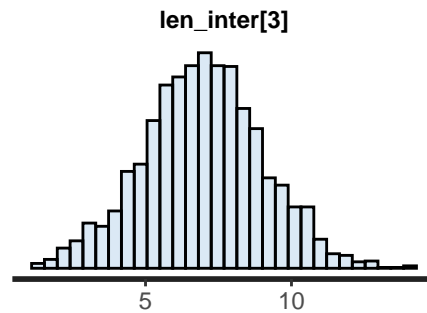
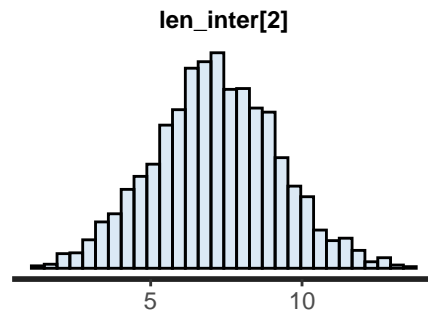
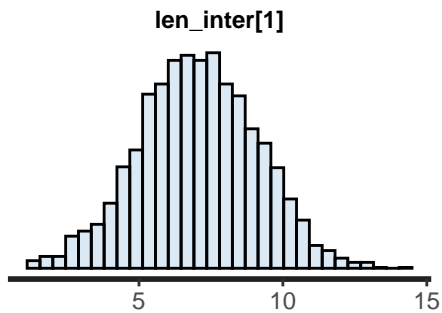




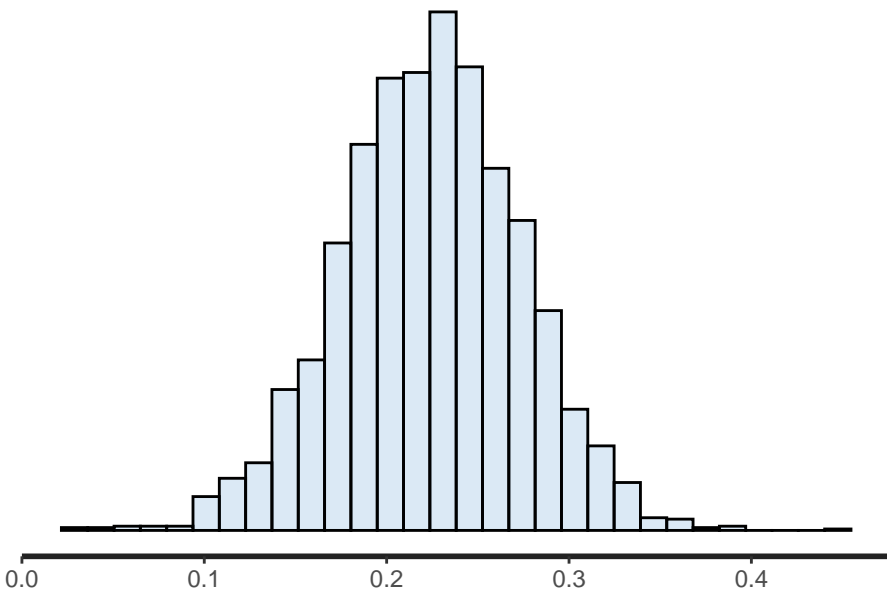




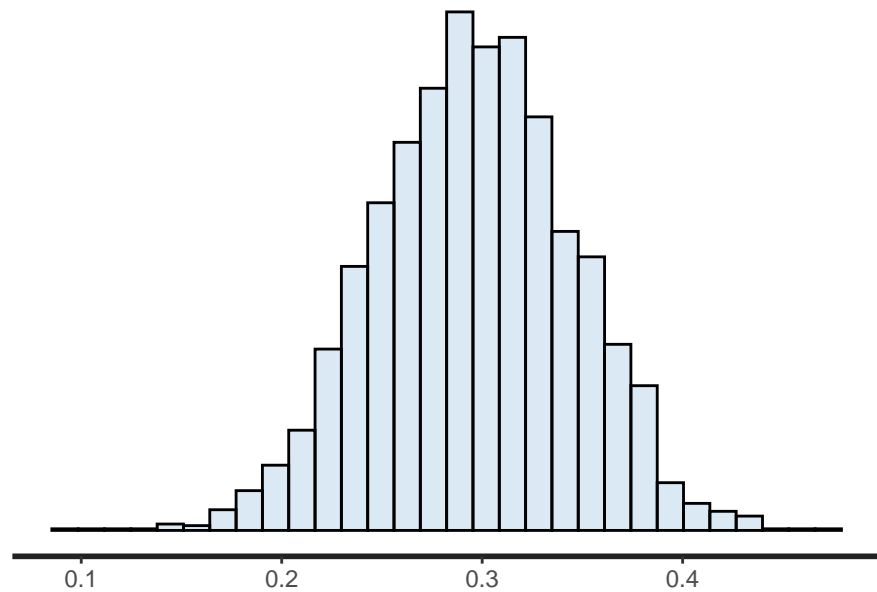
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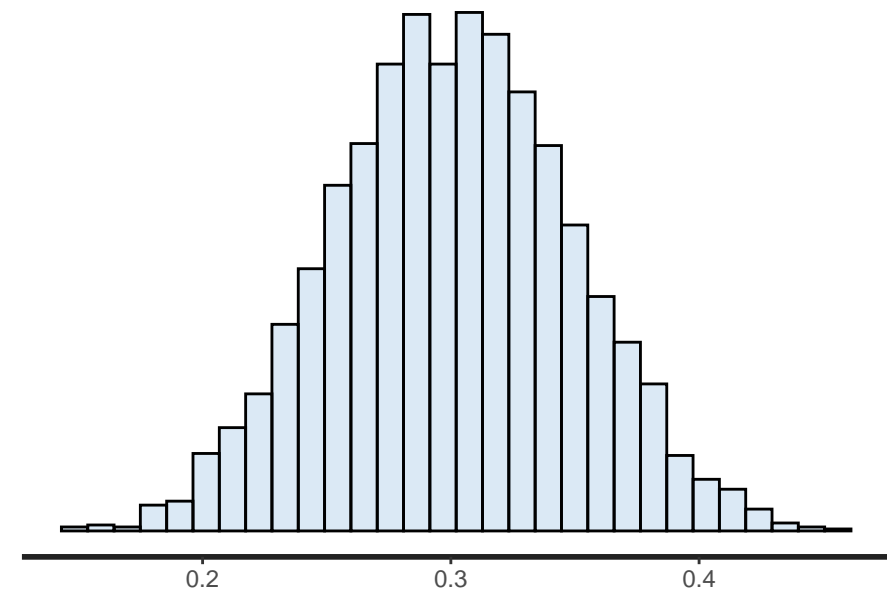
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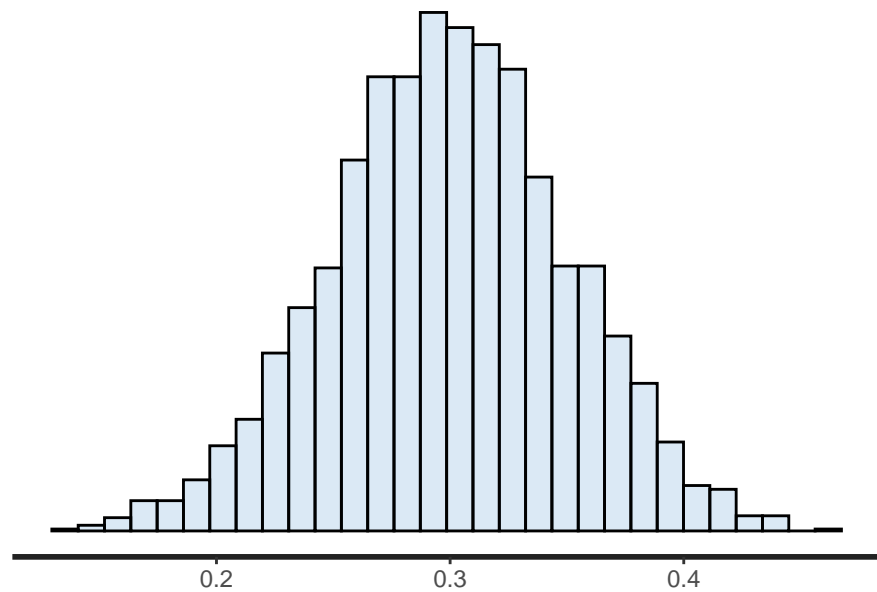
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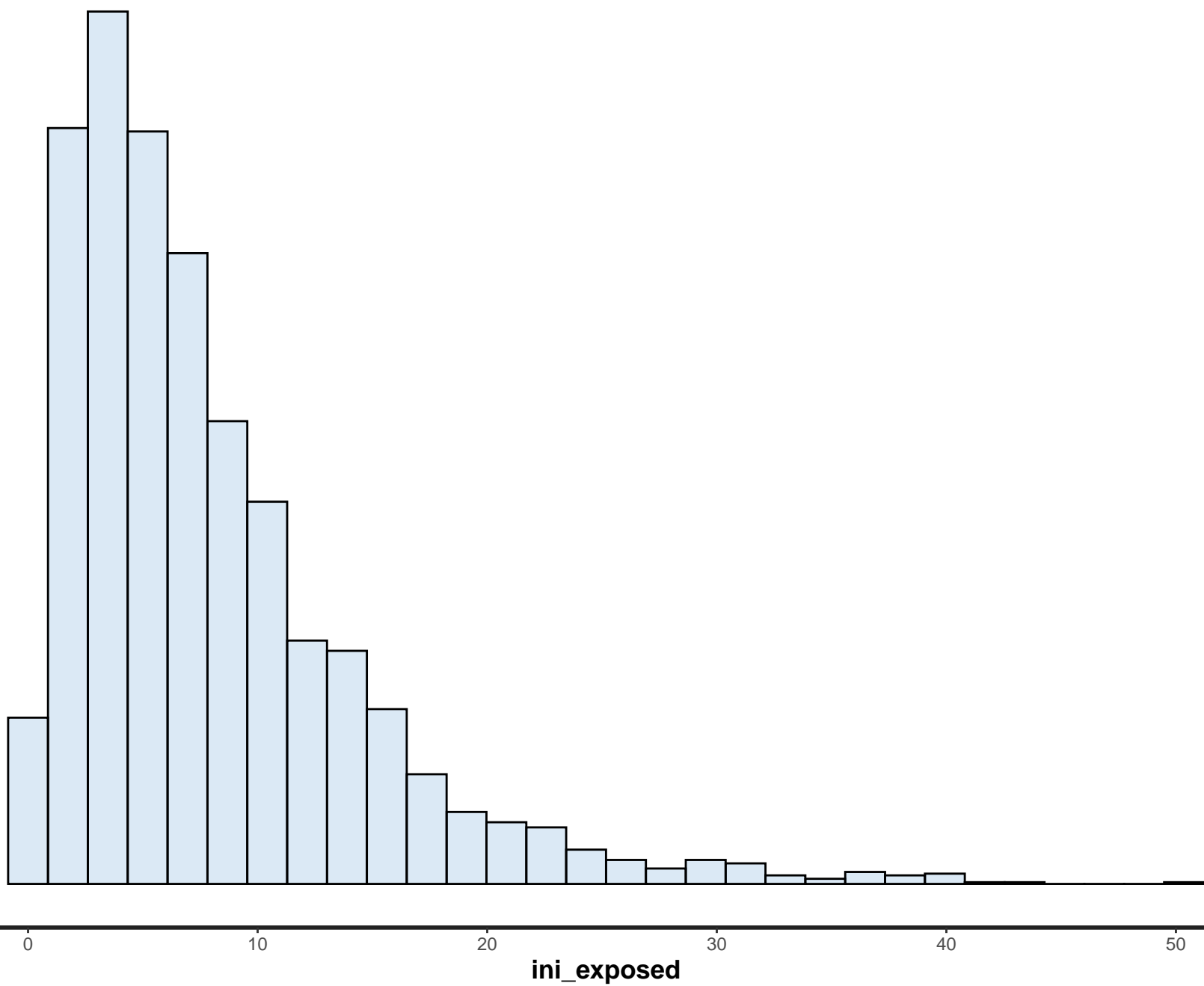


**frac\_PUI[3]**

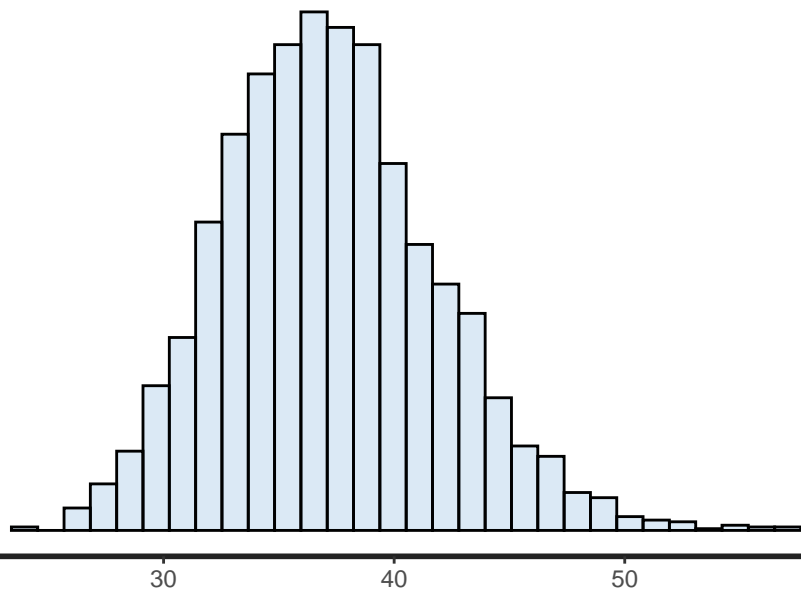


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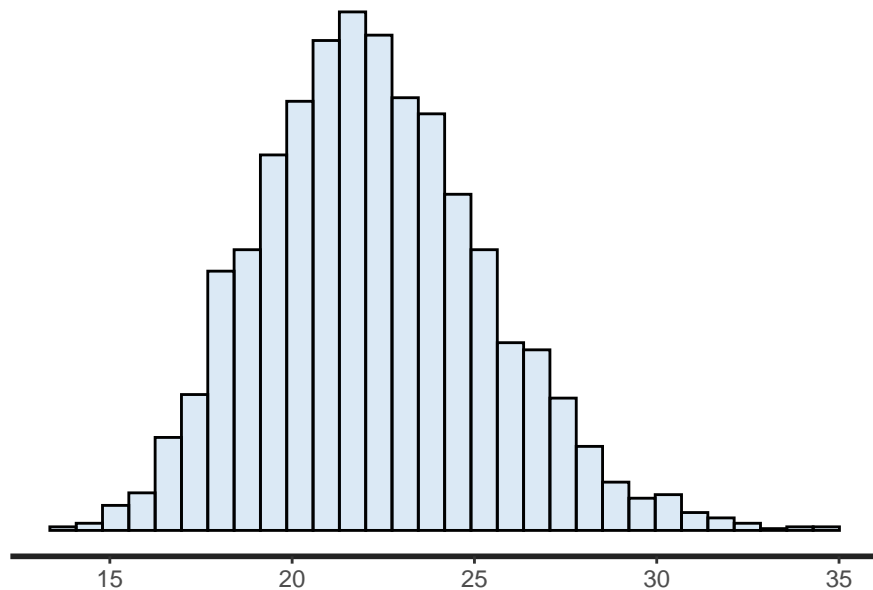




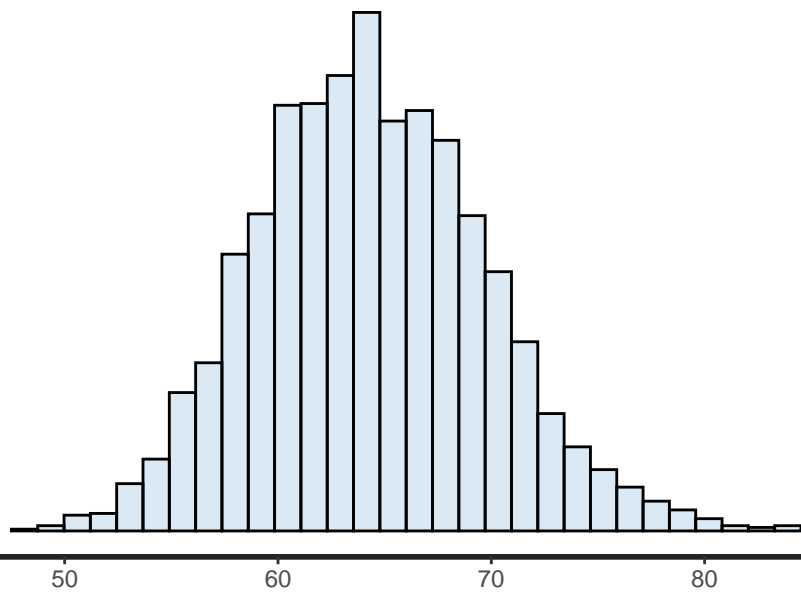
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

