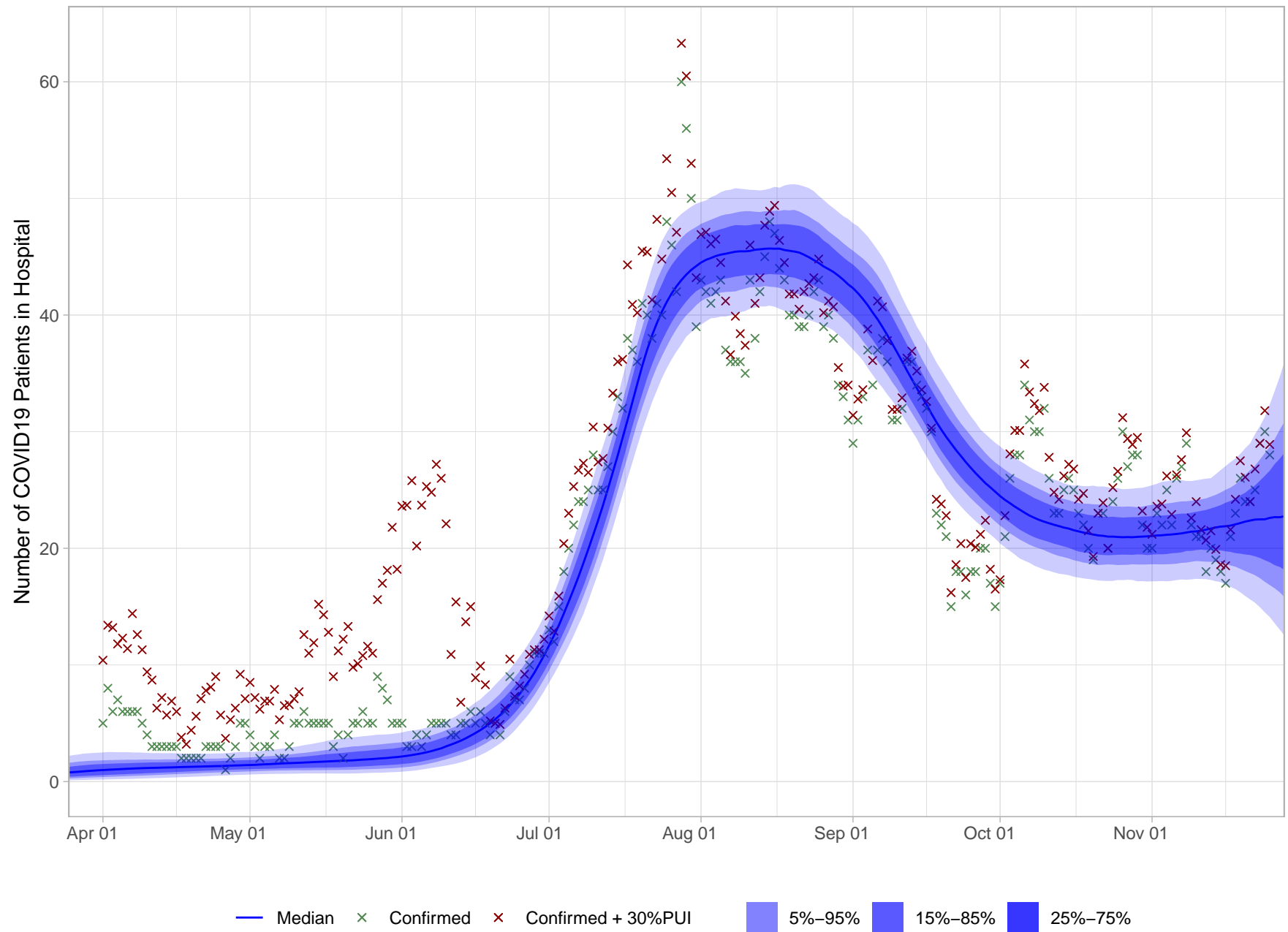
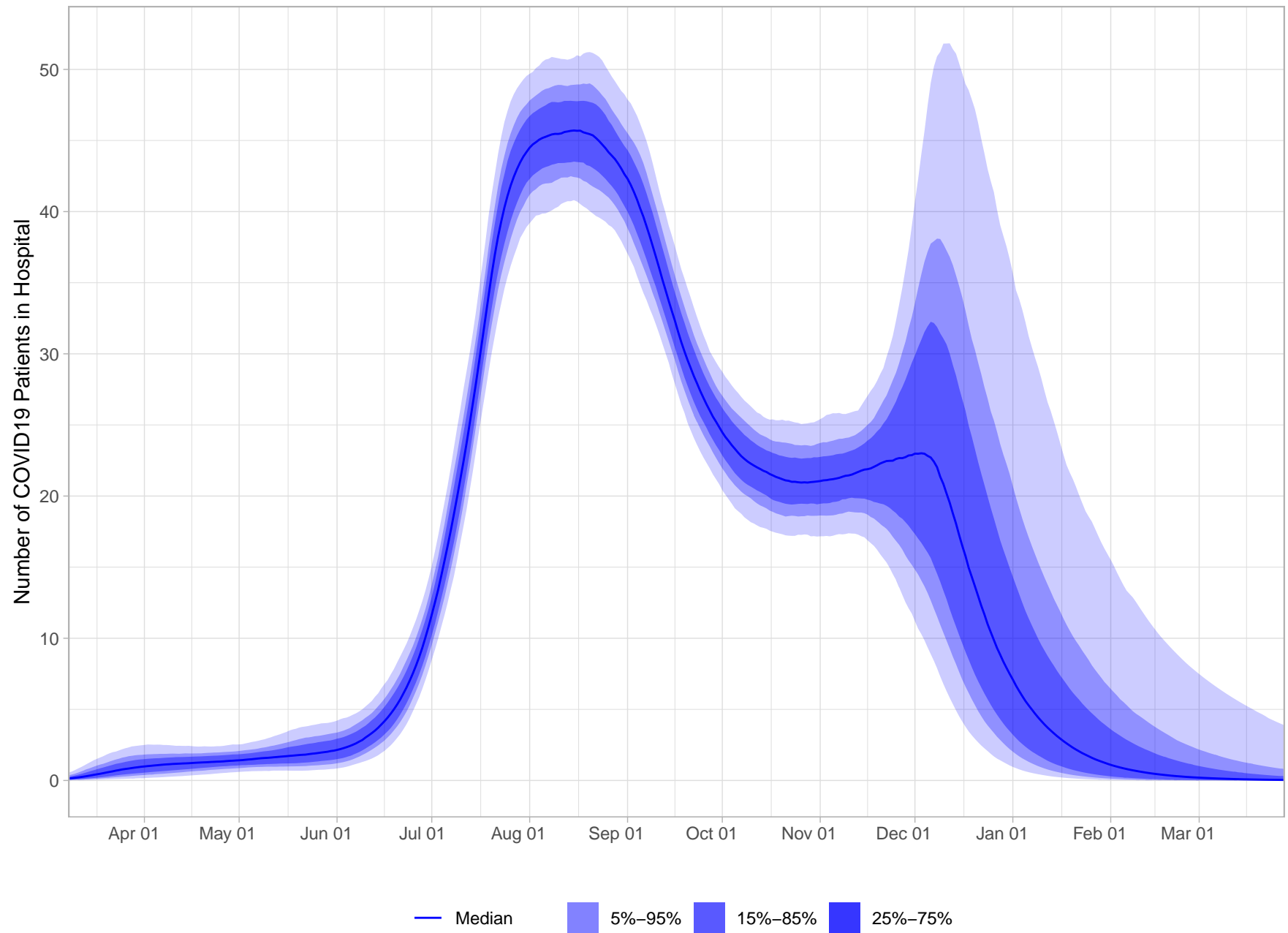


# Short Term Hospitalization Projection

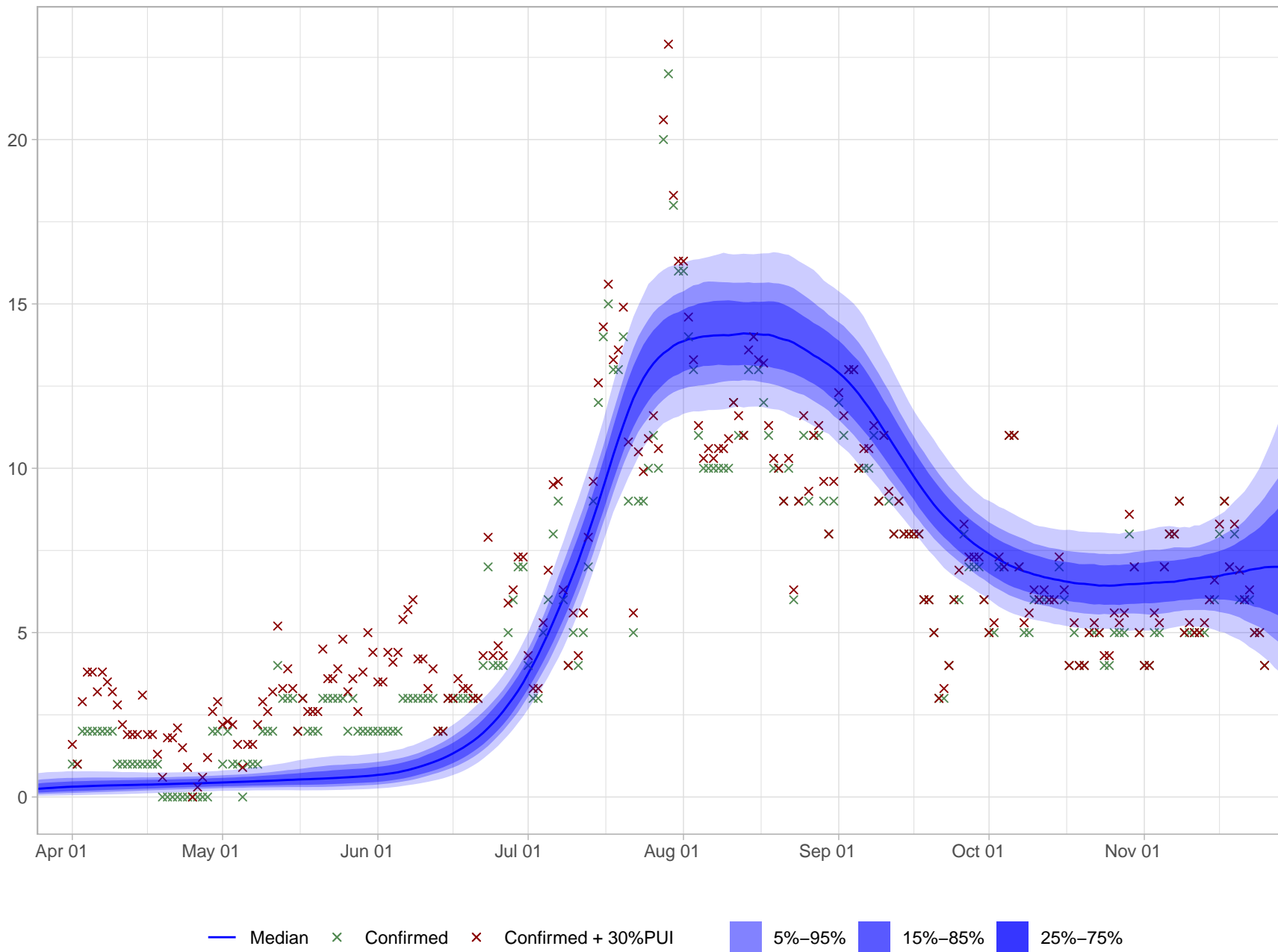


# Long Term Hospitalization Projection

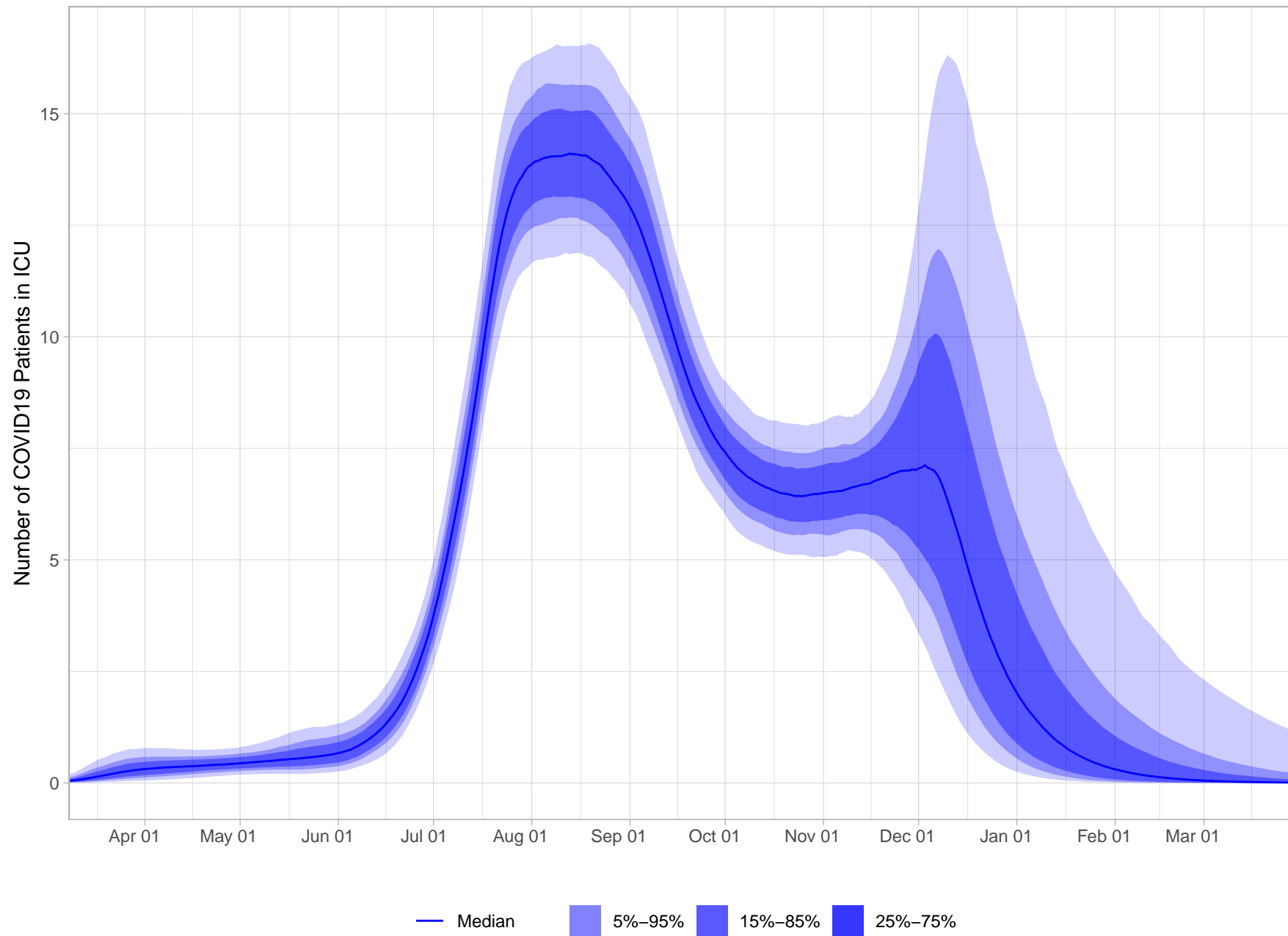


# Short Term ICU Projection

Number of COVID19 Patients in ICU

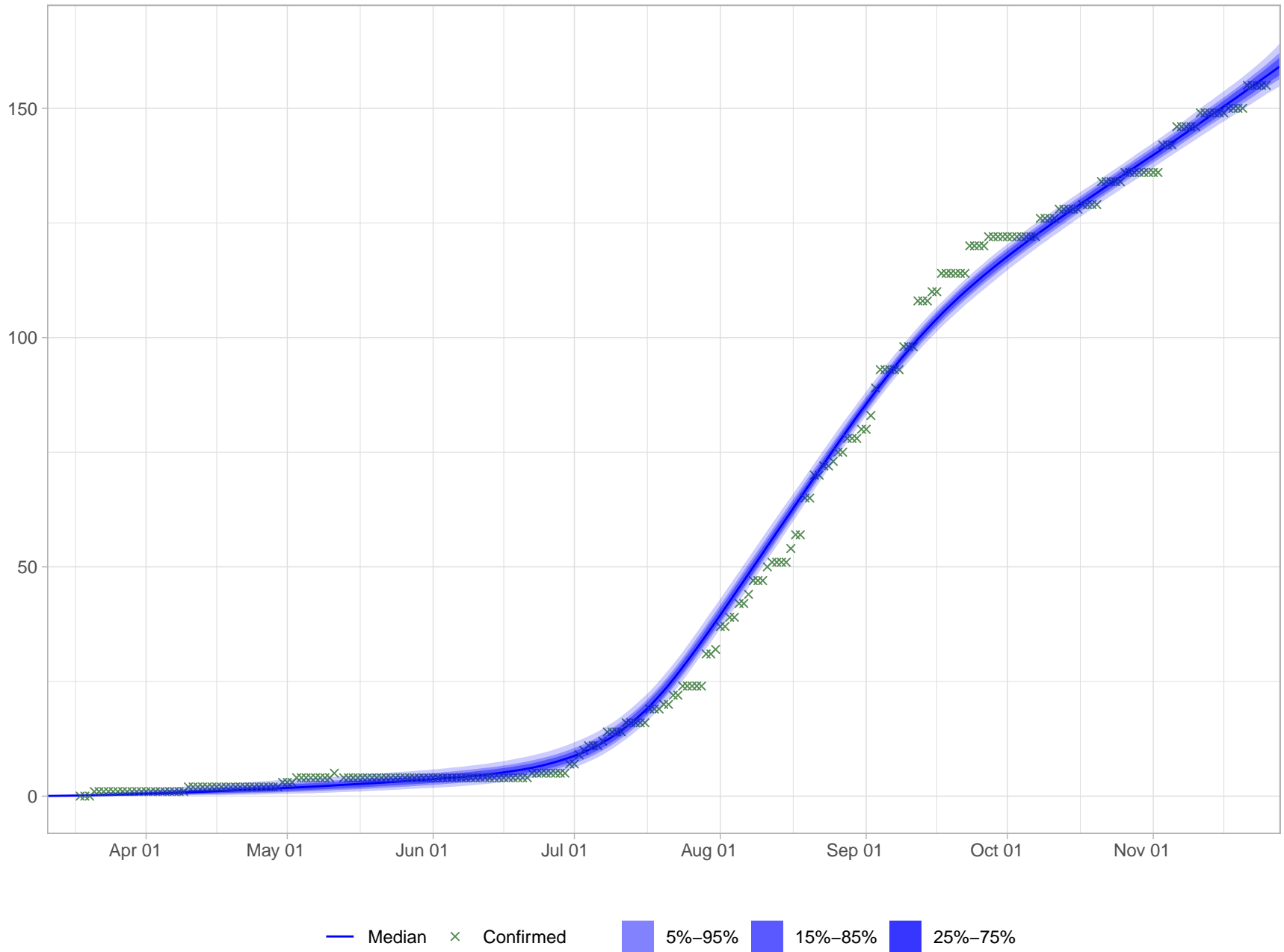


# Long Term ICU Projection



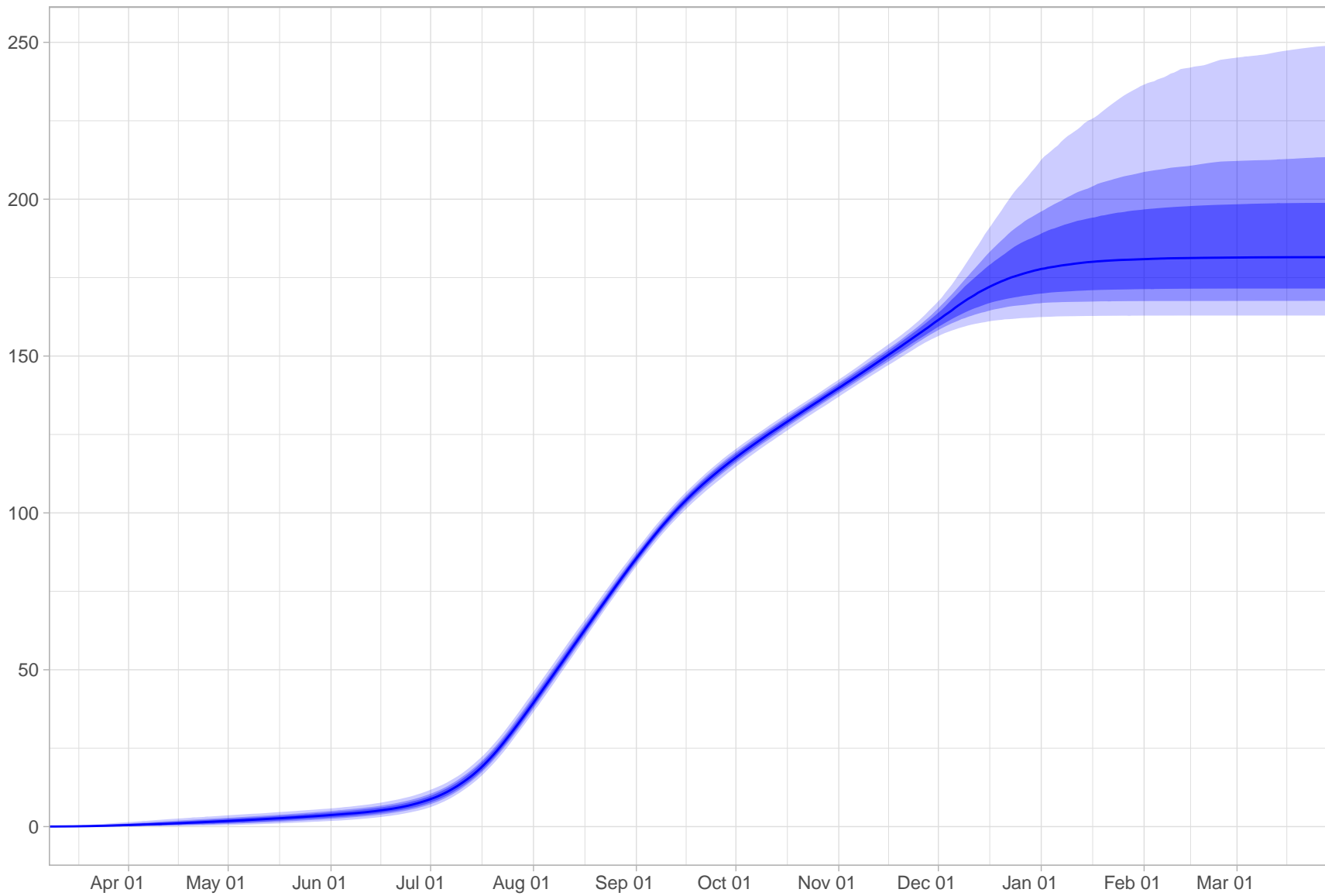
# Short Term Death Projection

Number of COVID19 Deaths



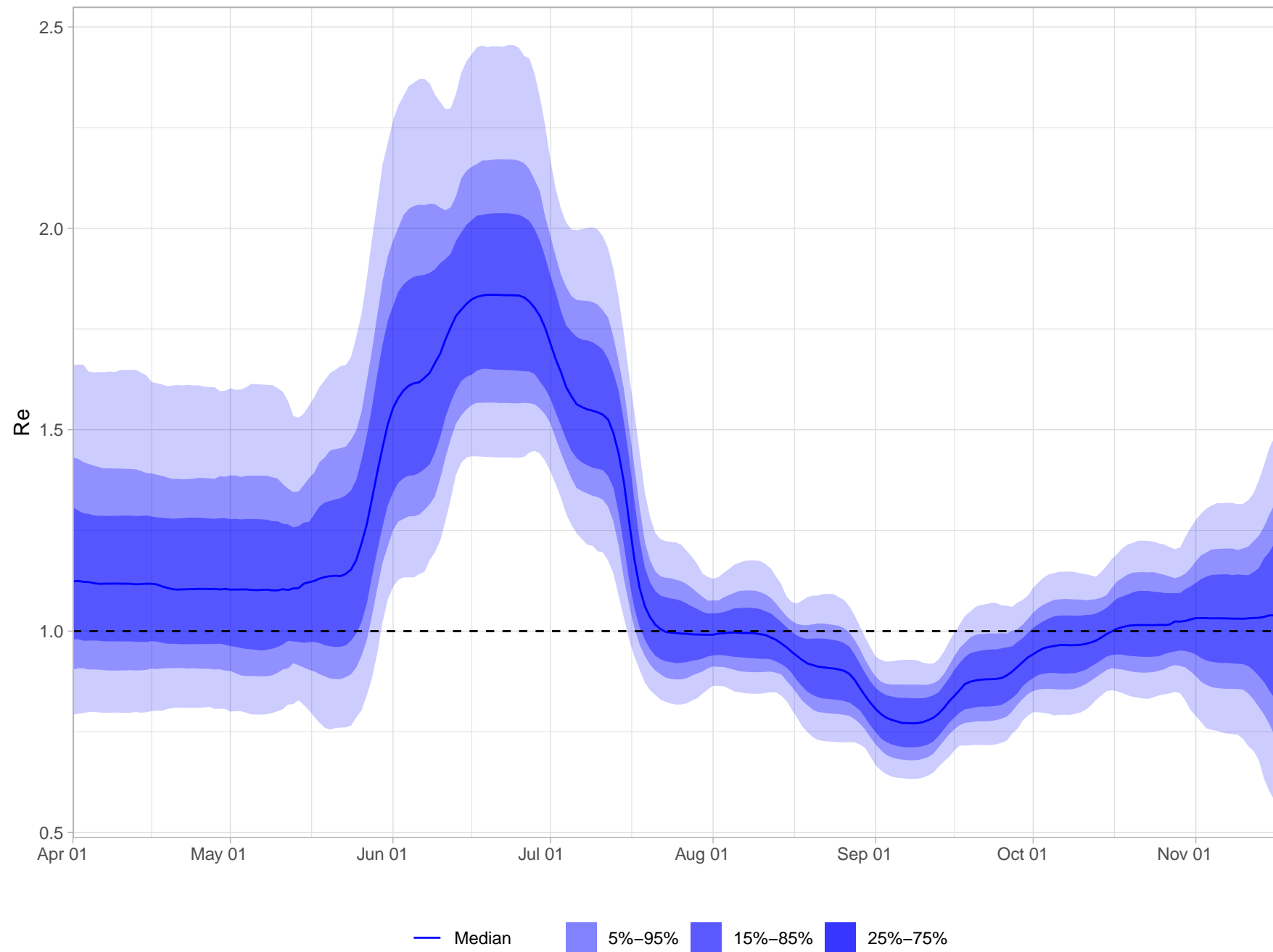
# Long Term Death Projection

Number of COVID19 Deaths



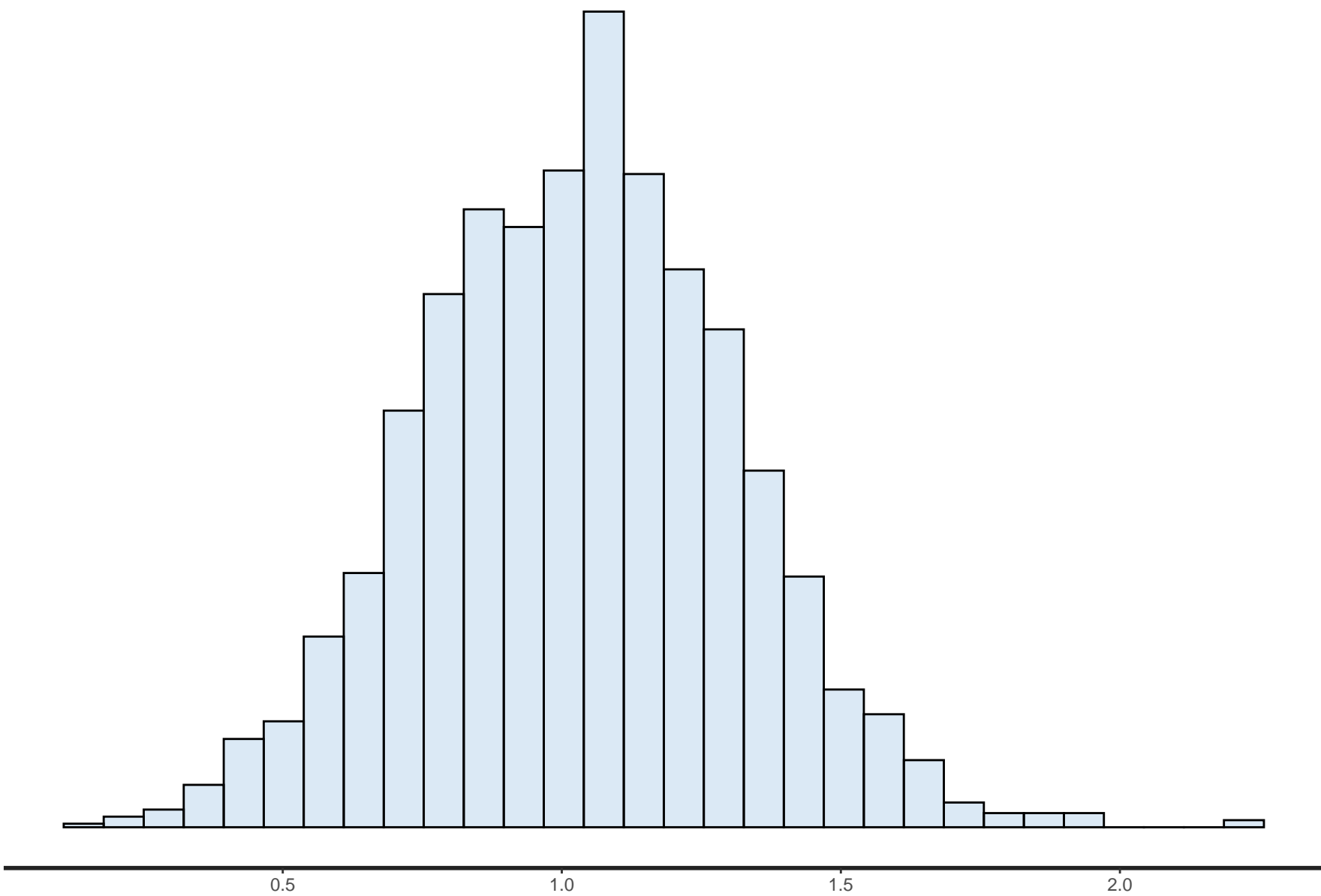
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

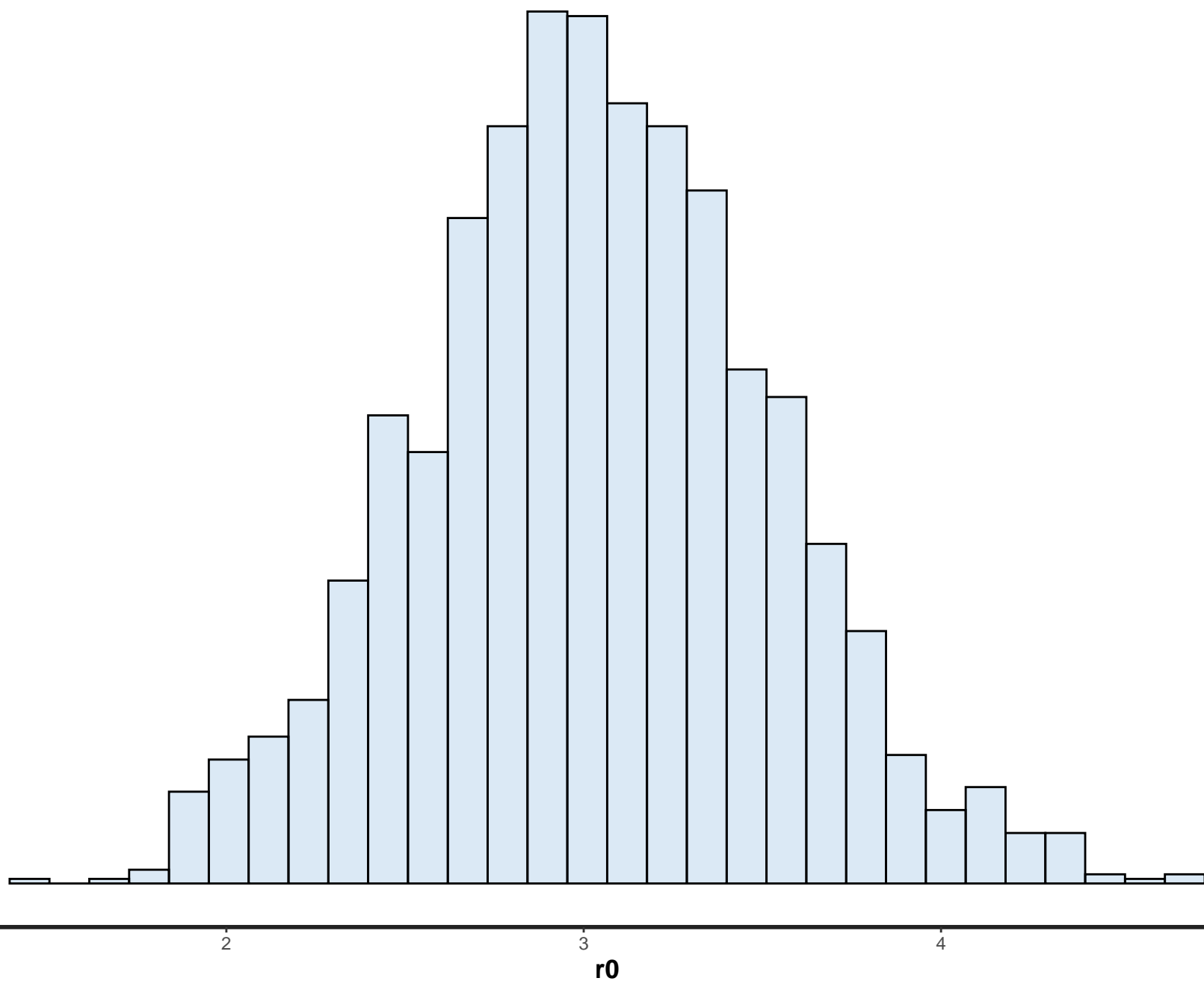


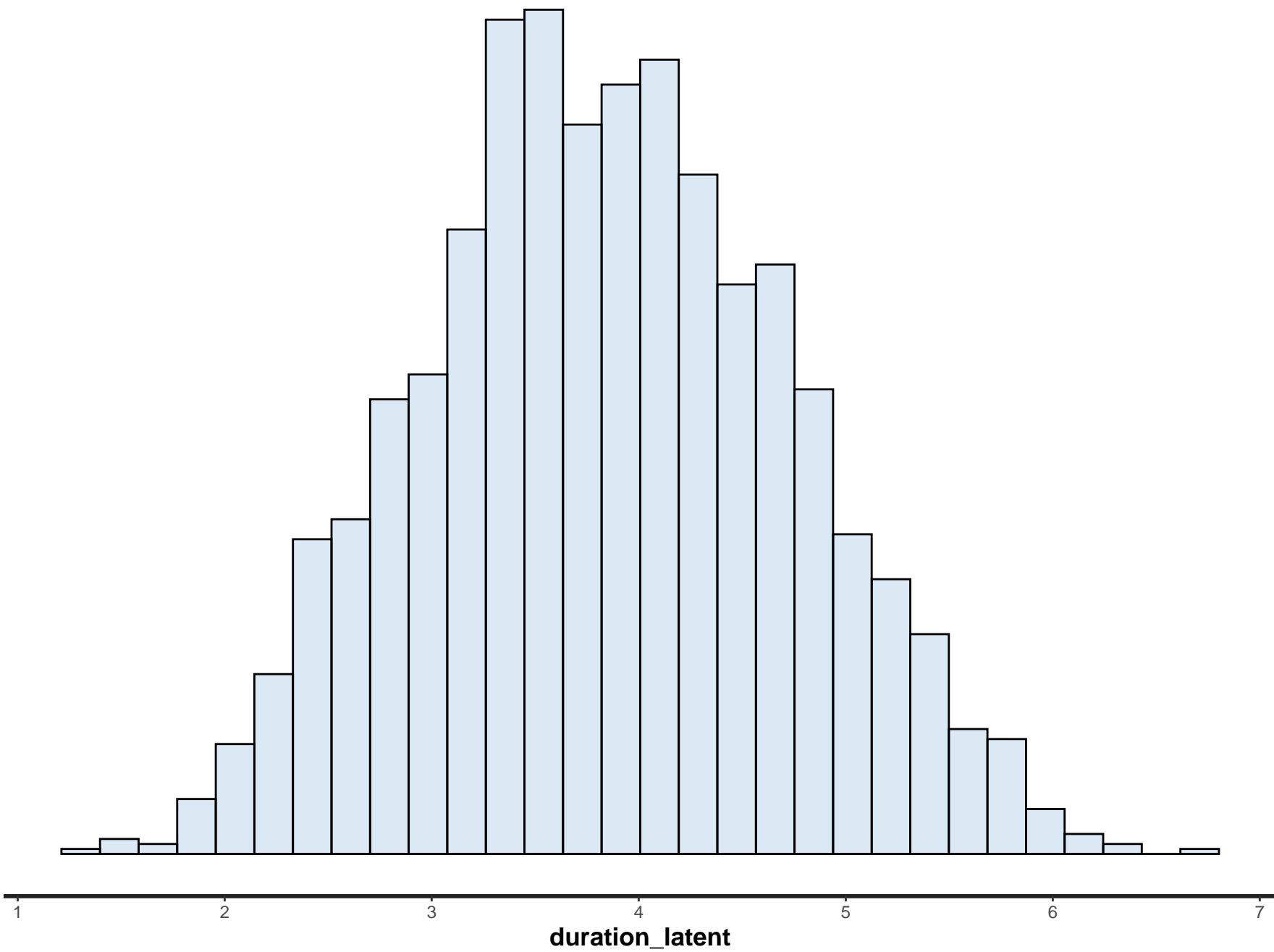
# Rt as of 2020-11-16

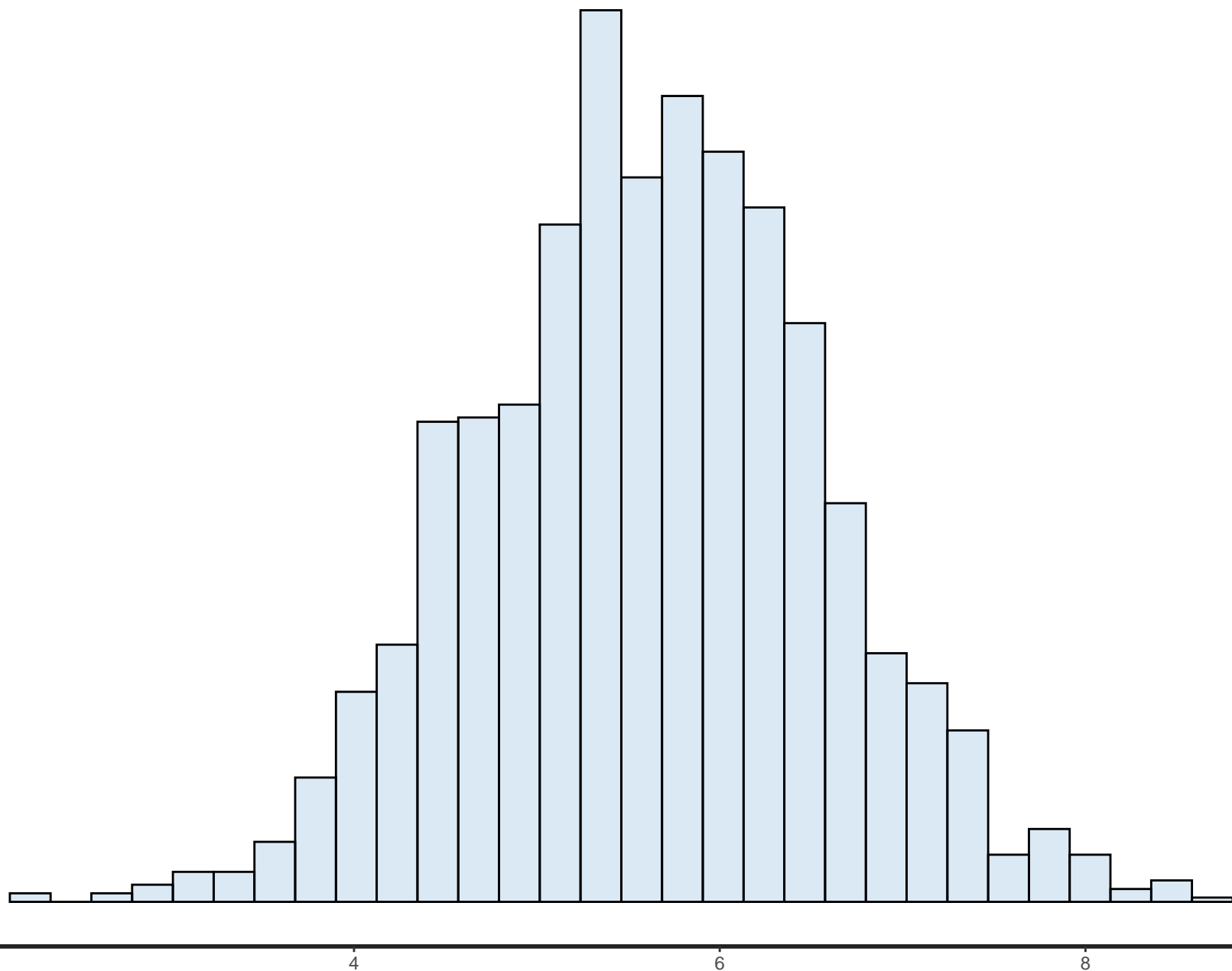
5%   10%   25%   50%   75%   90%   95%  
0.58   0.68   0.83   1.04   1.22   1.38   1.48

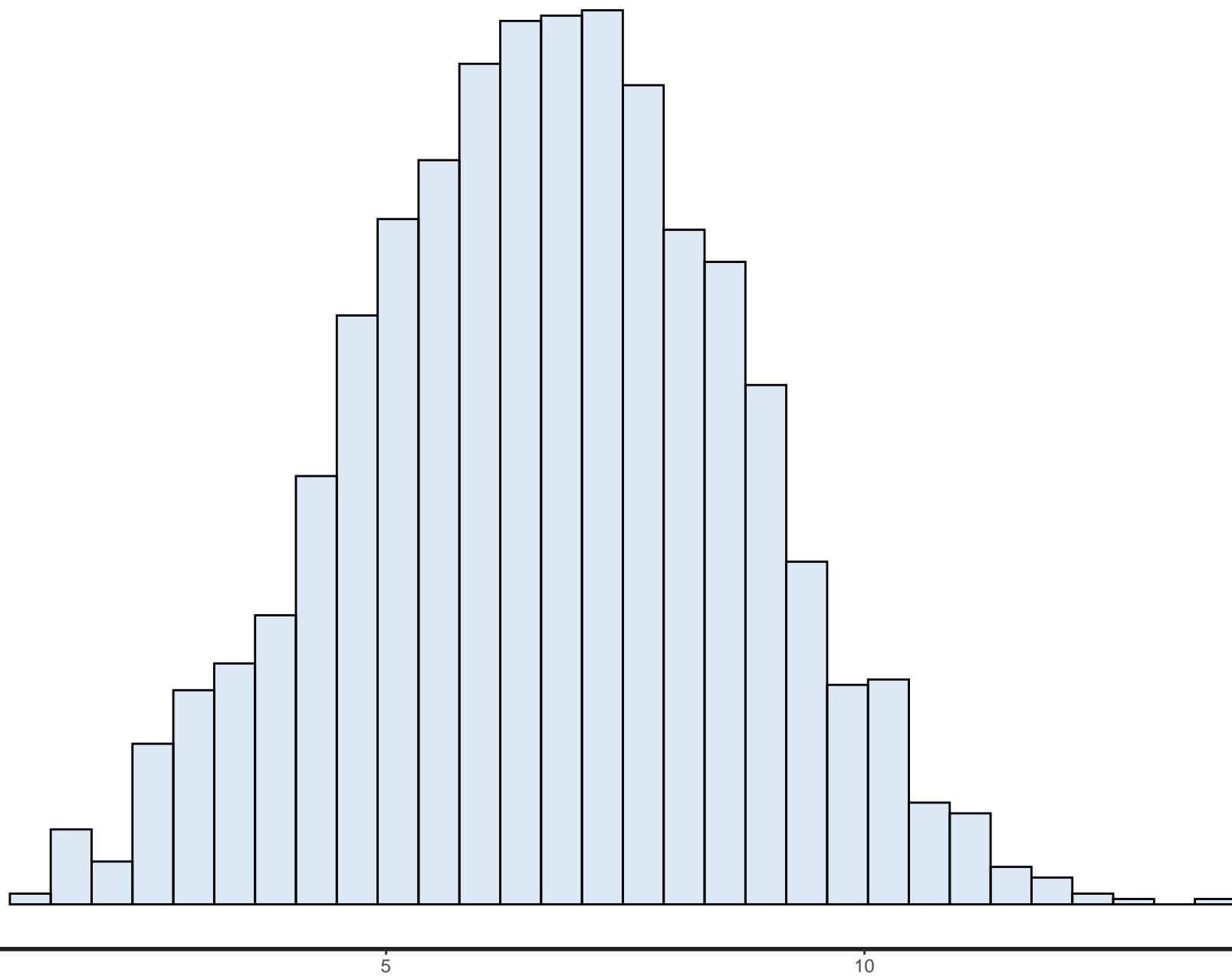


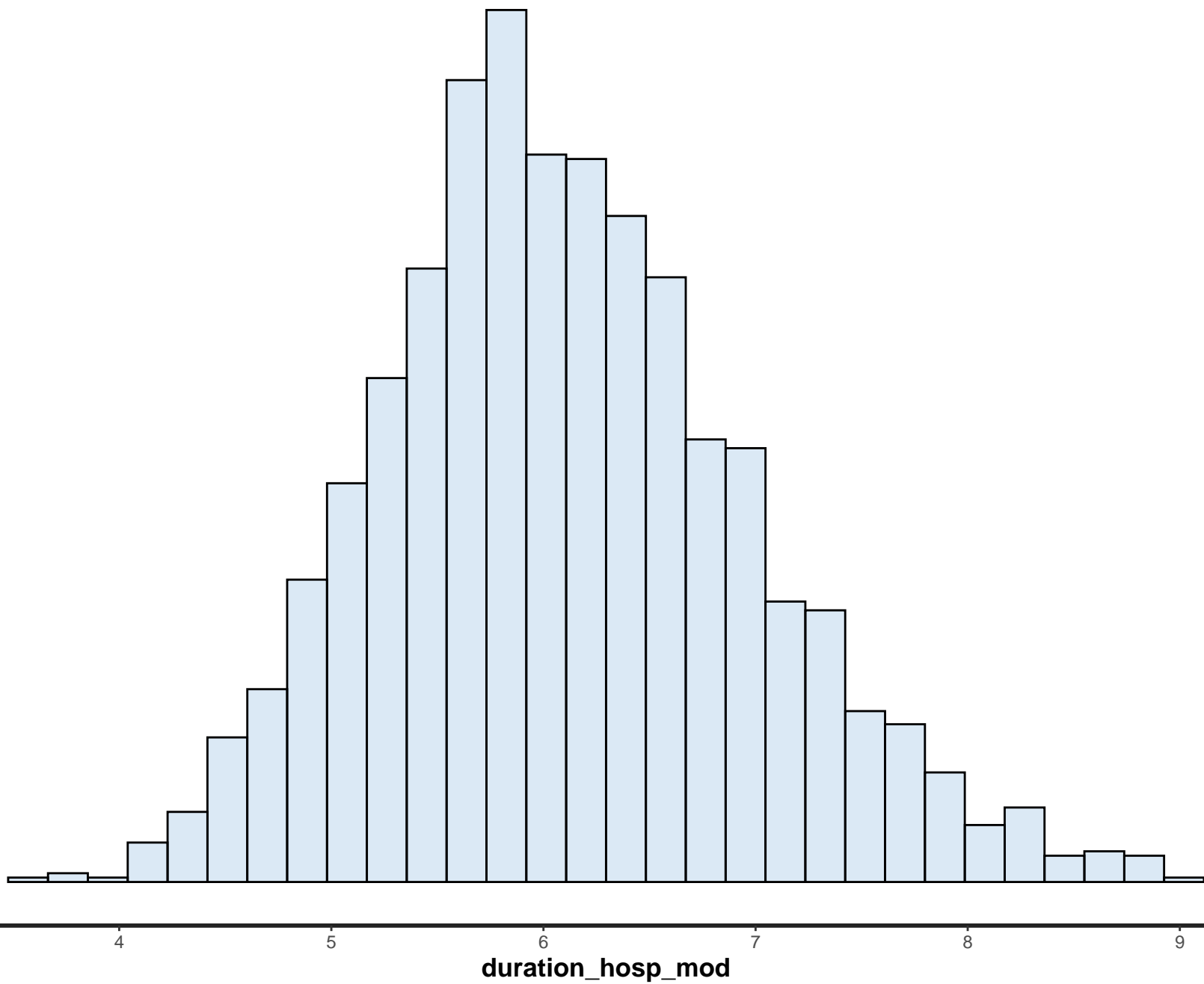


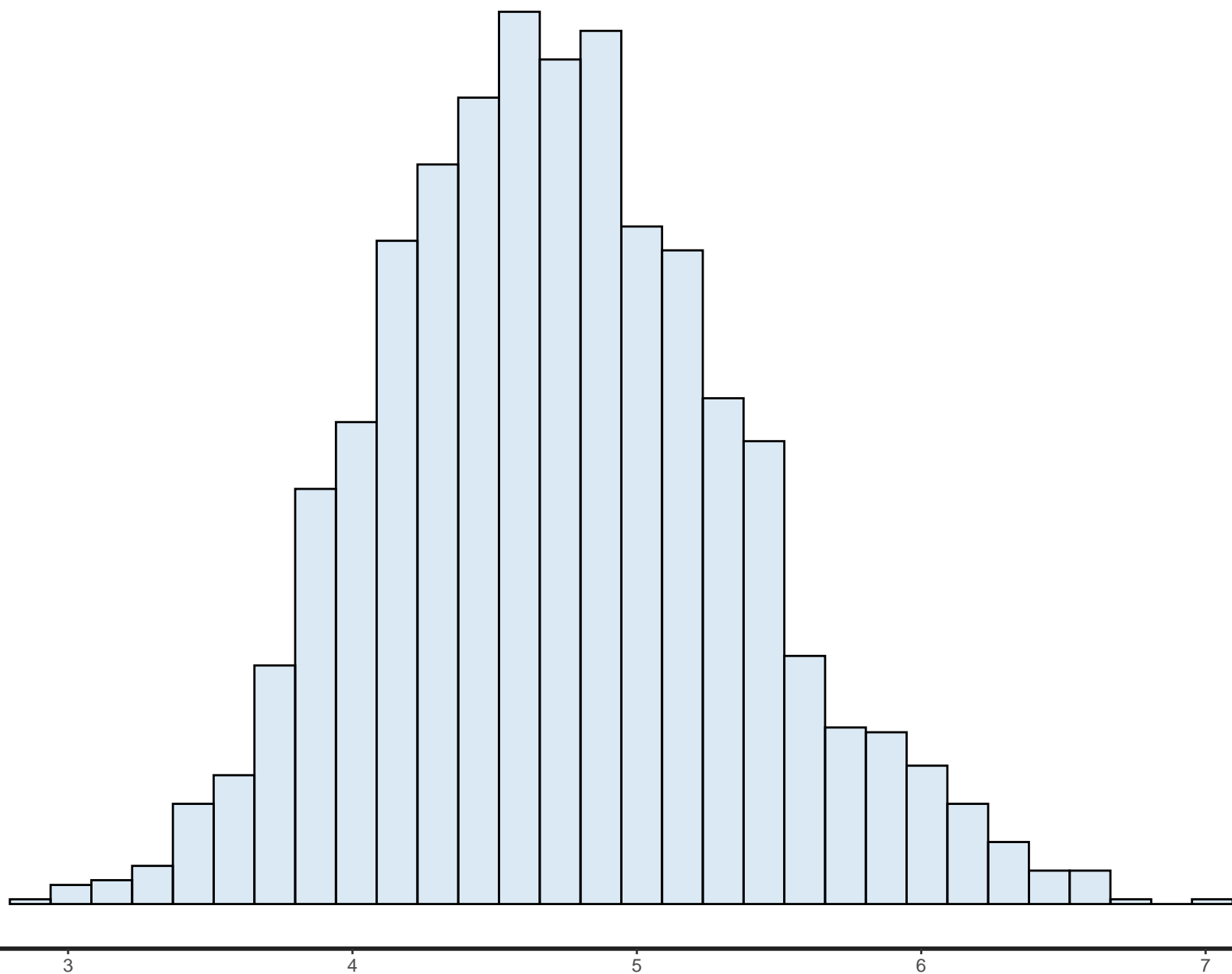


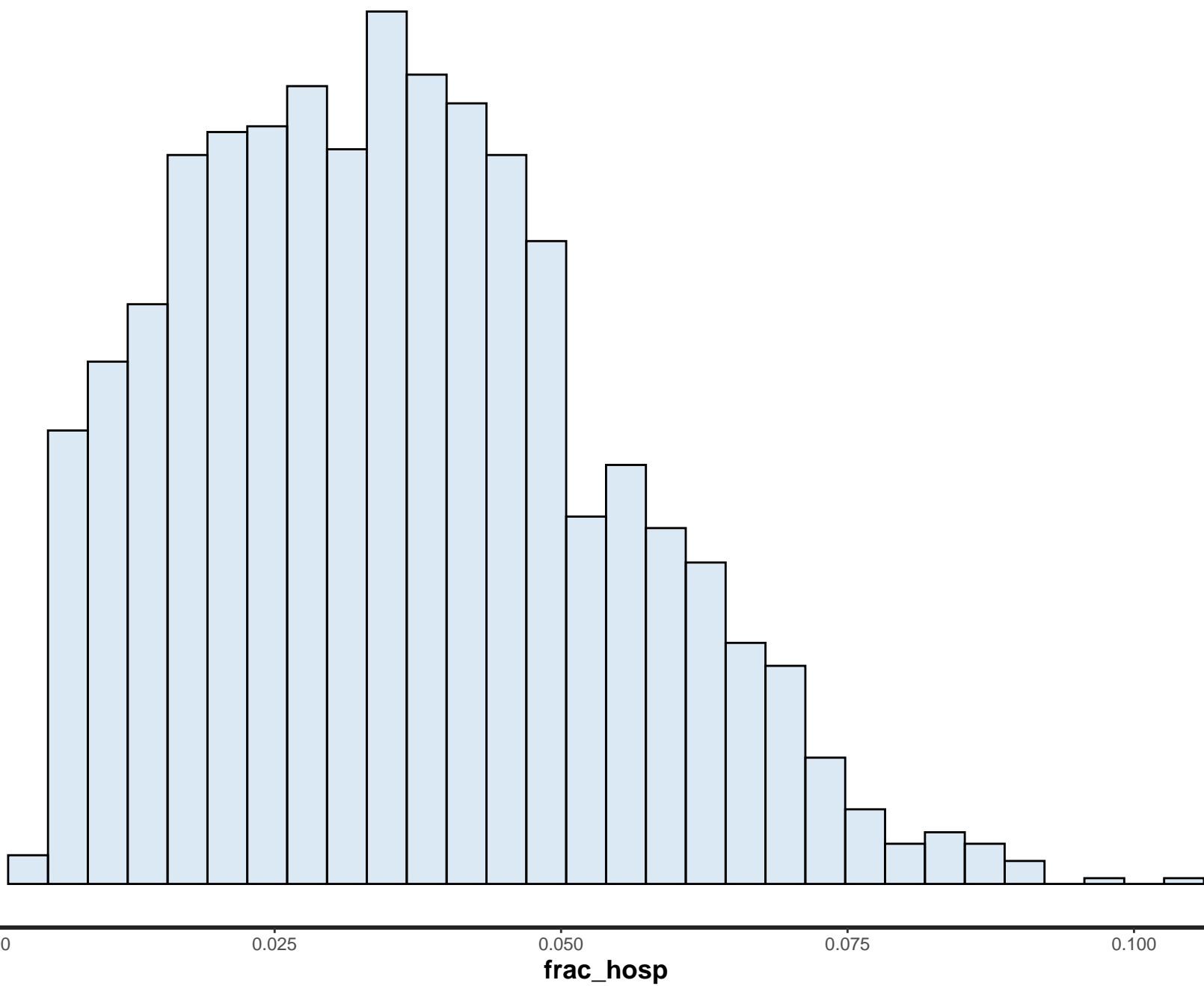


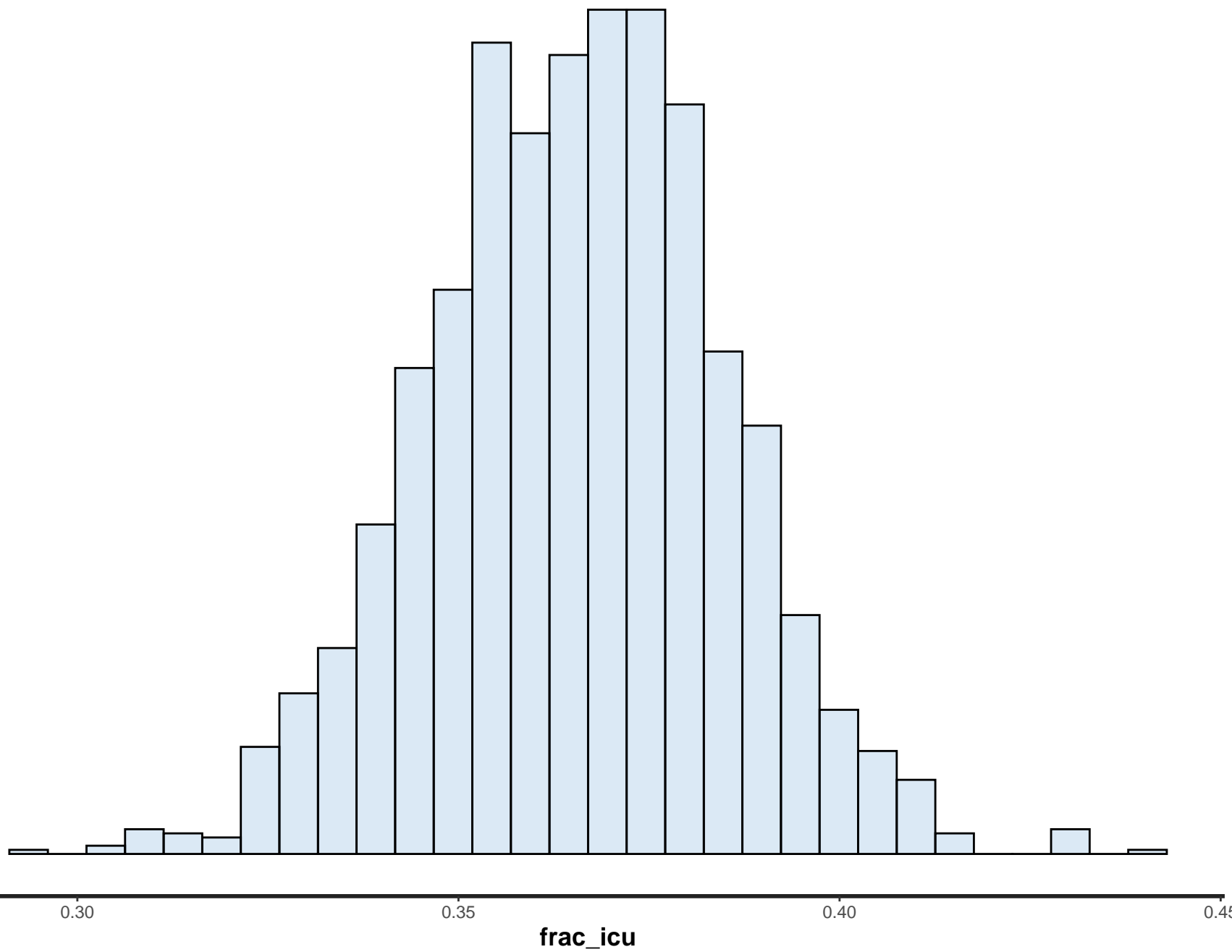




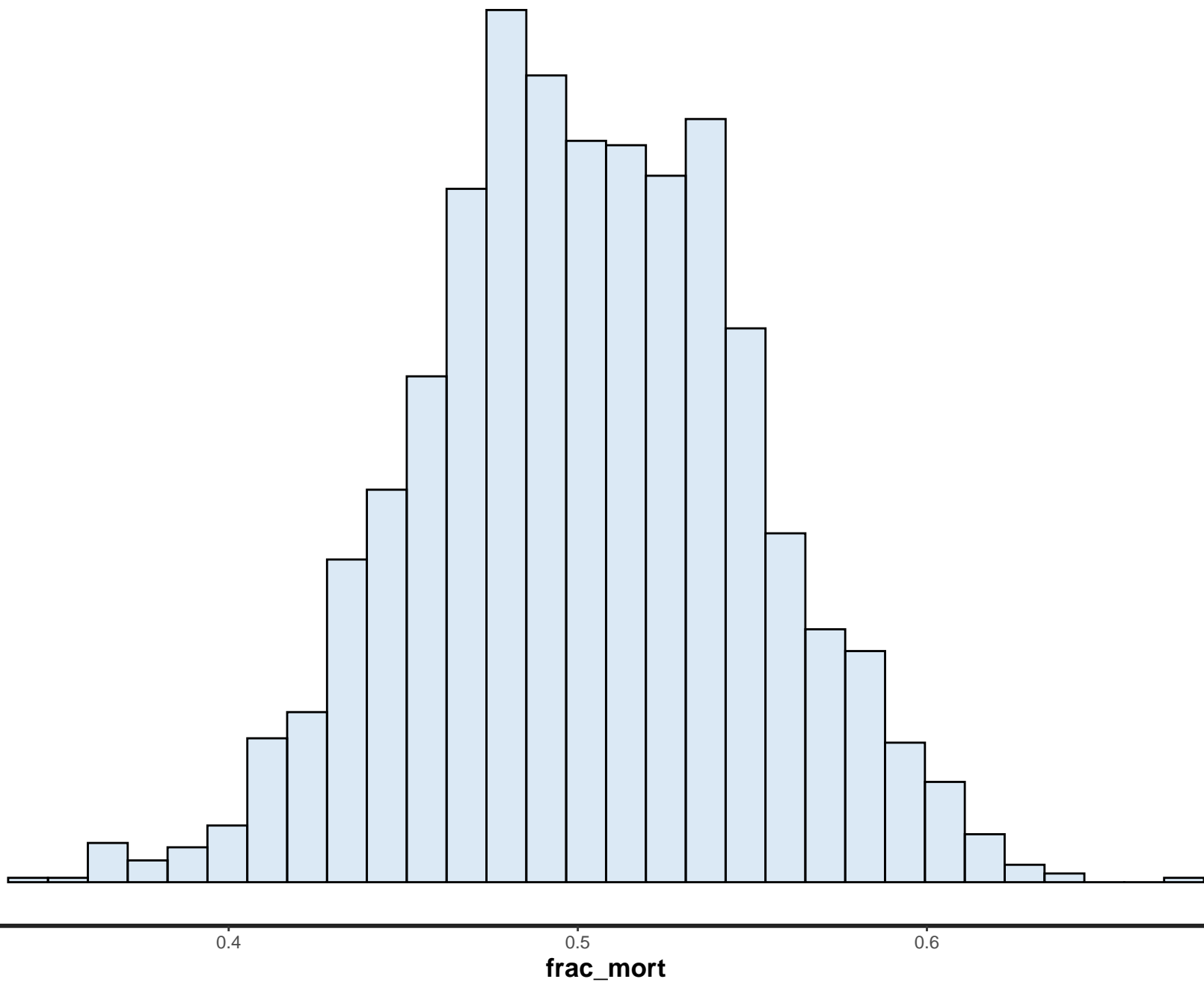


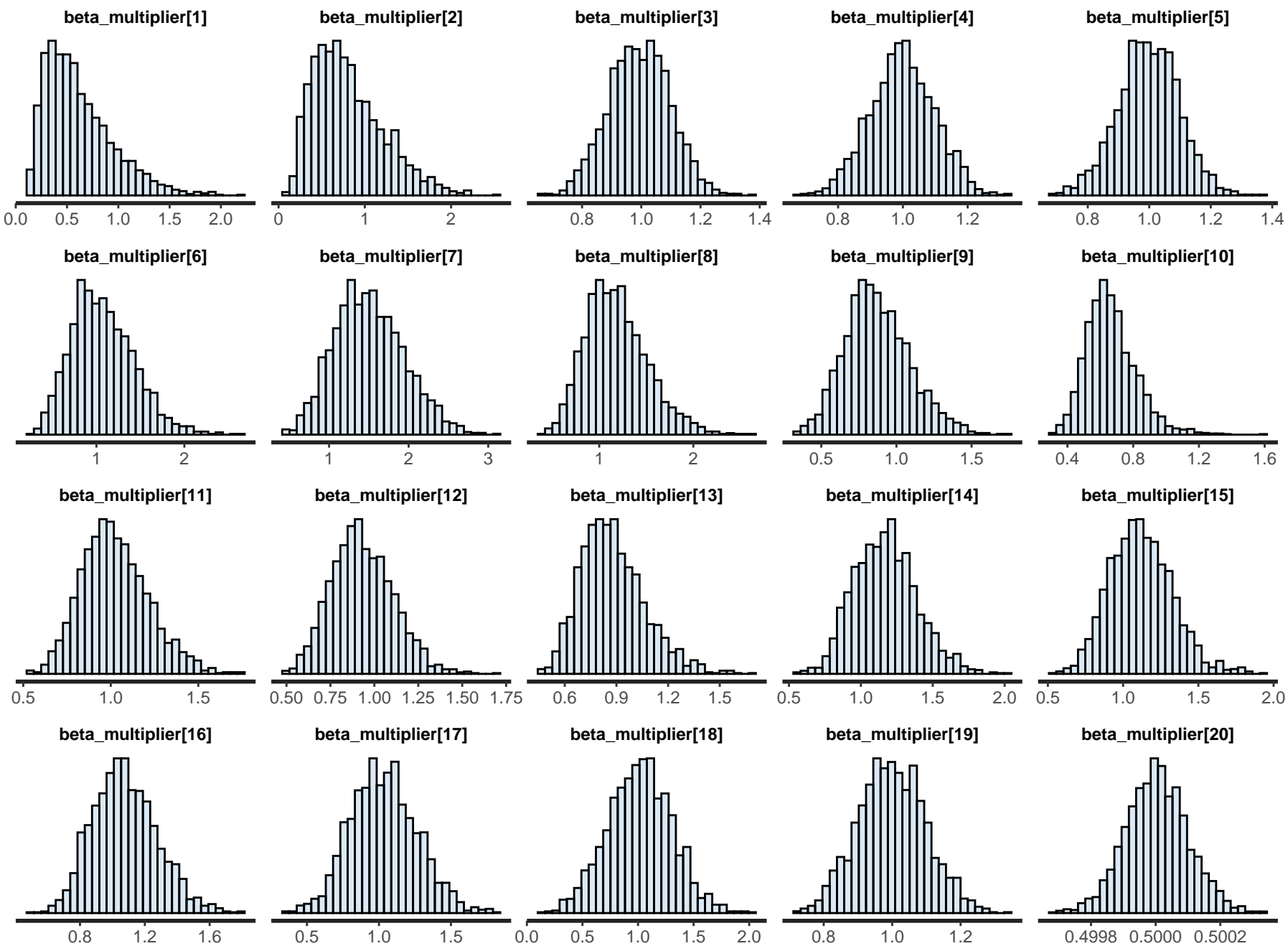


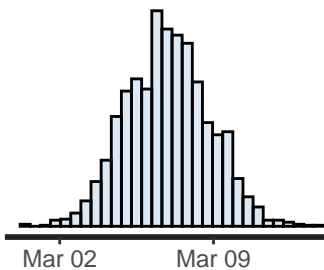
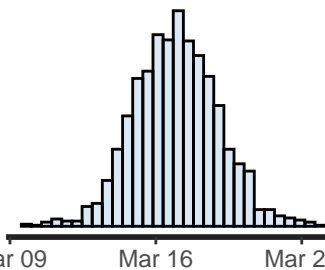
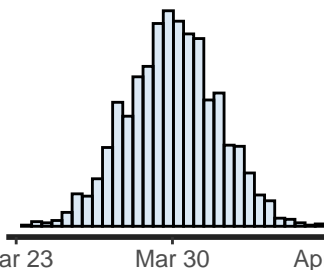
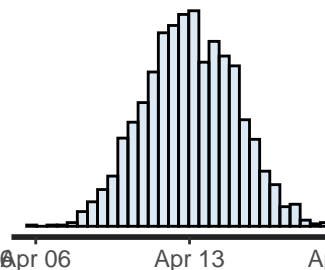
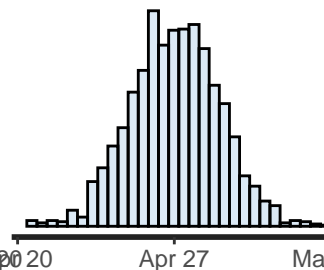
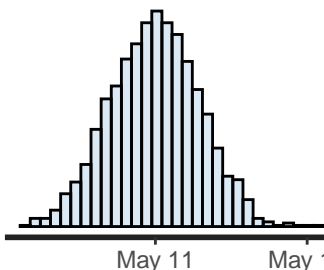
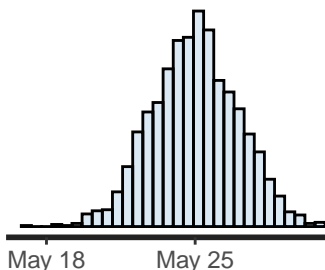
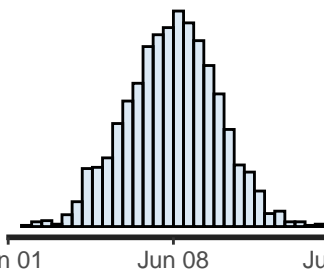
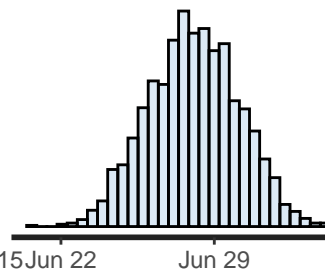
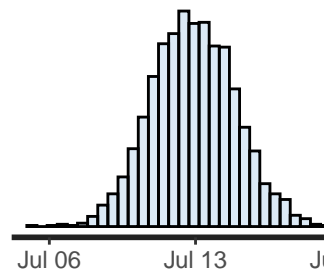
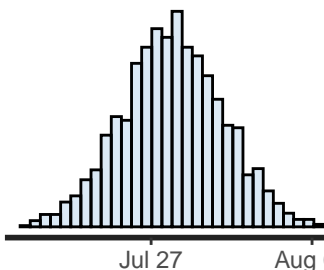
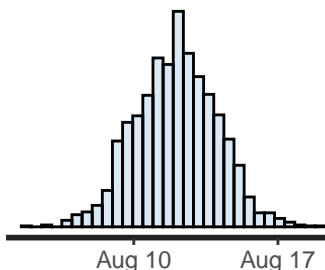
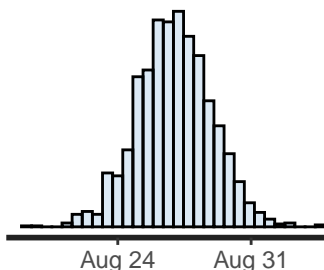
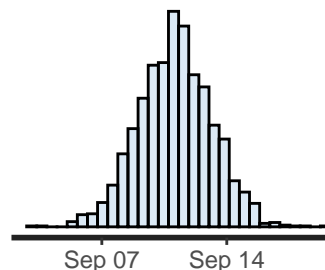
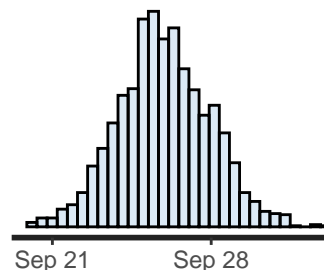
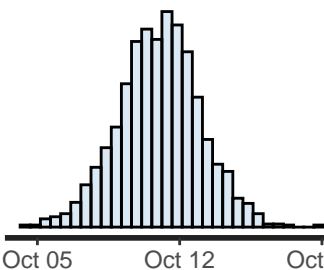
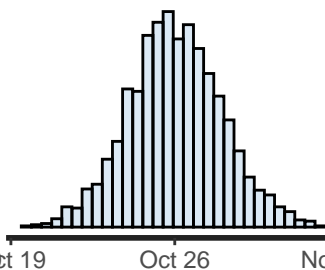
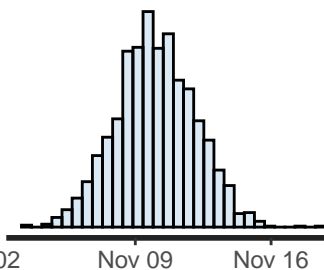
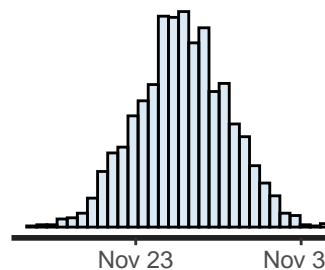
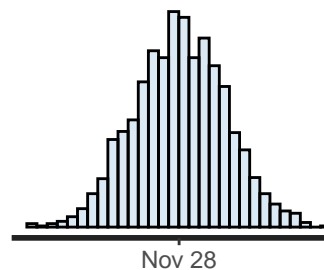






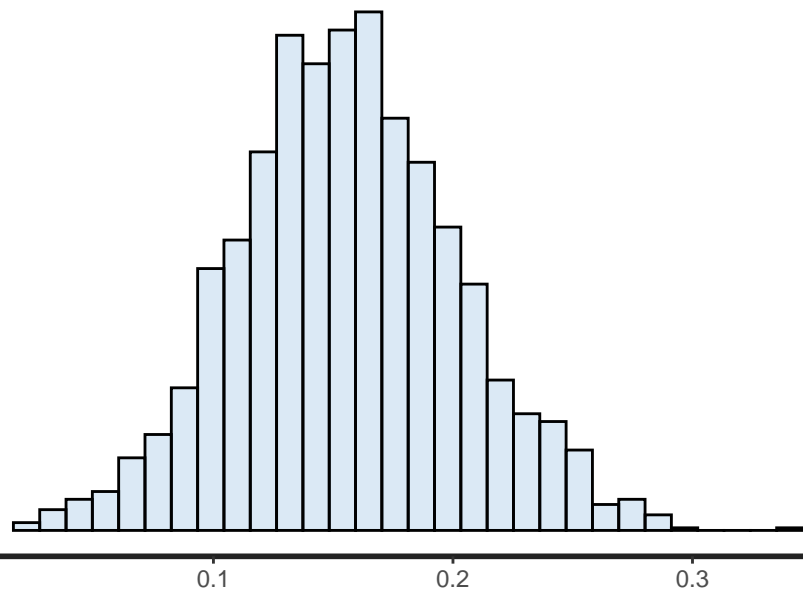




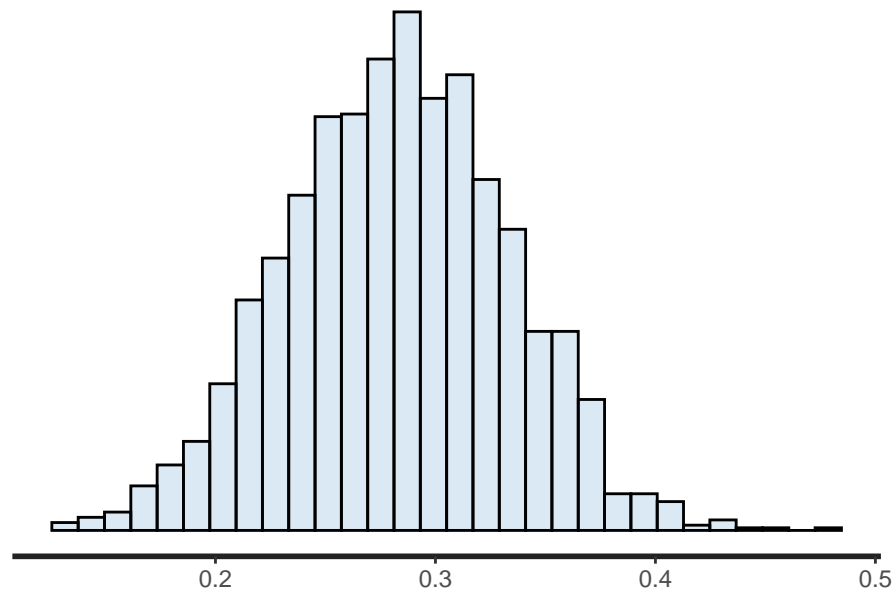
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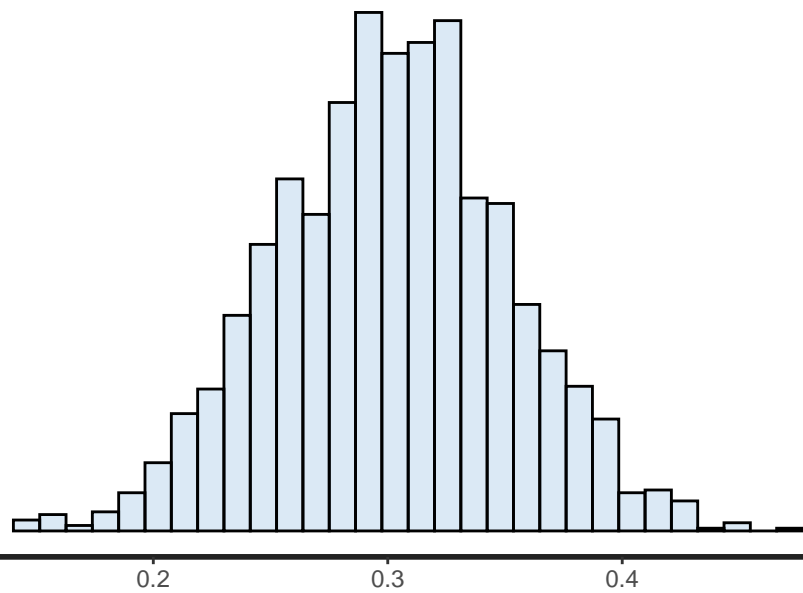
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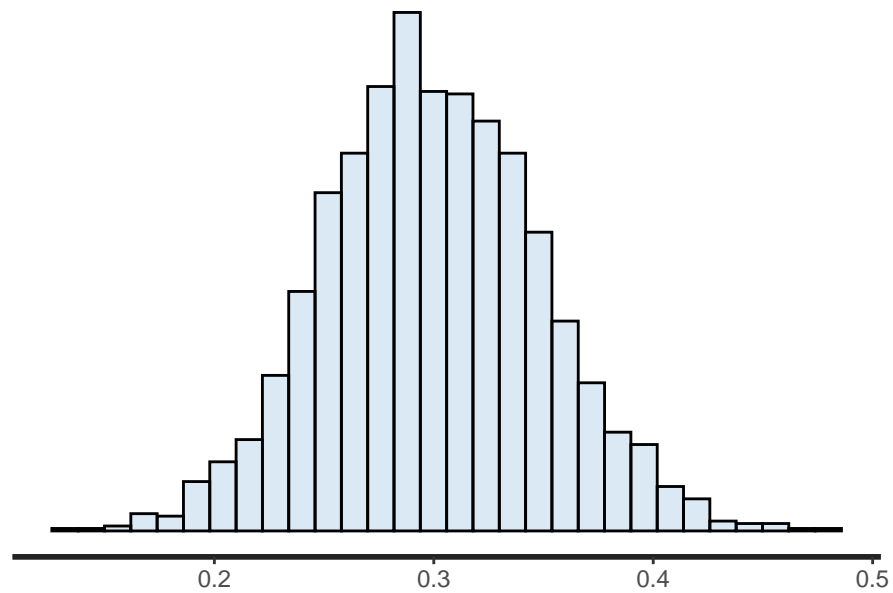
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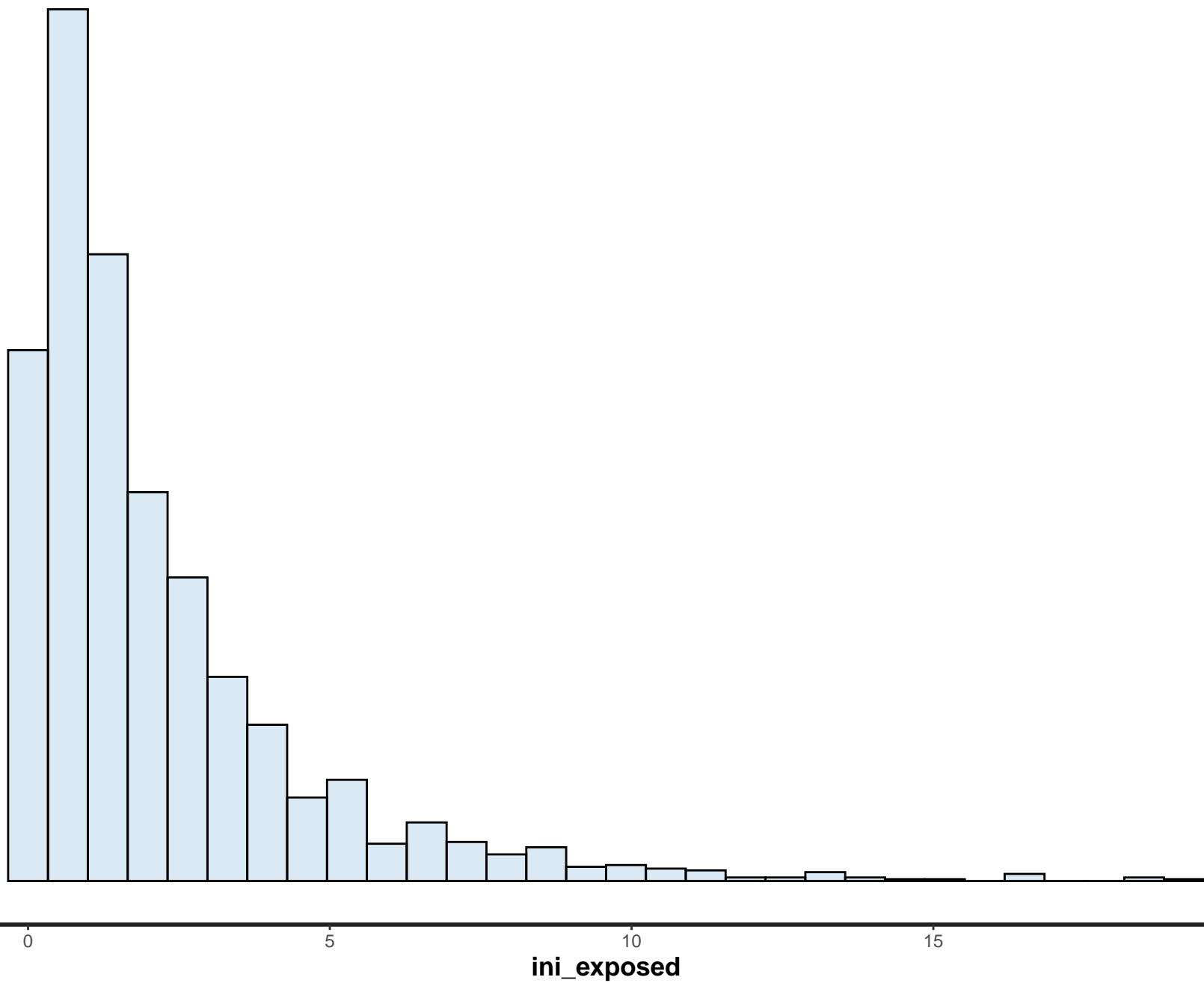


frac\_PUI[3]

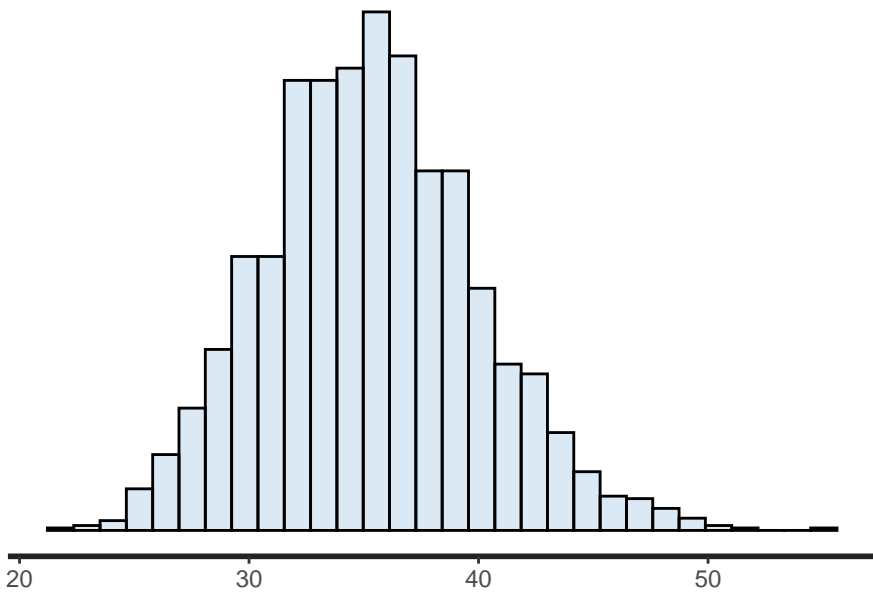


frac\_PUI[4]

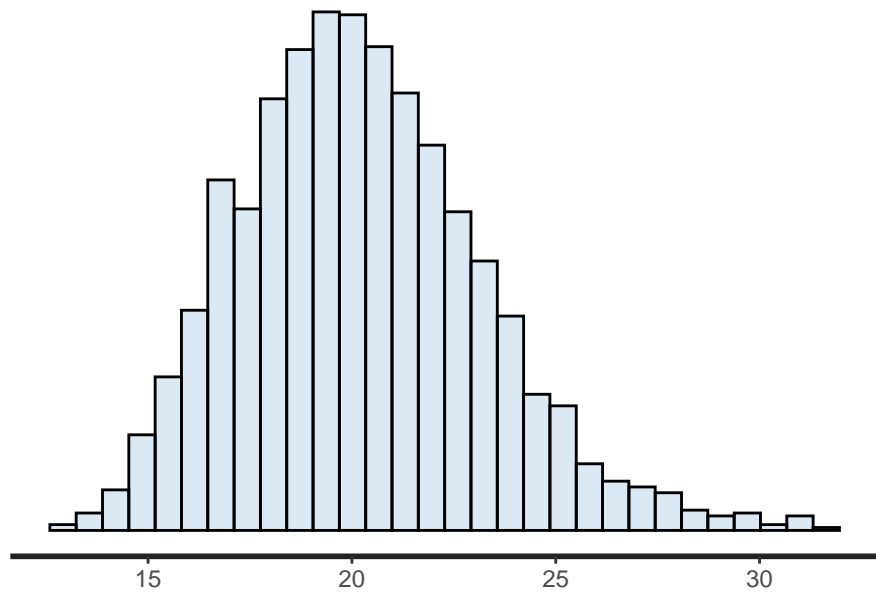




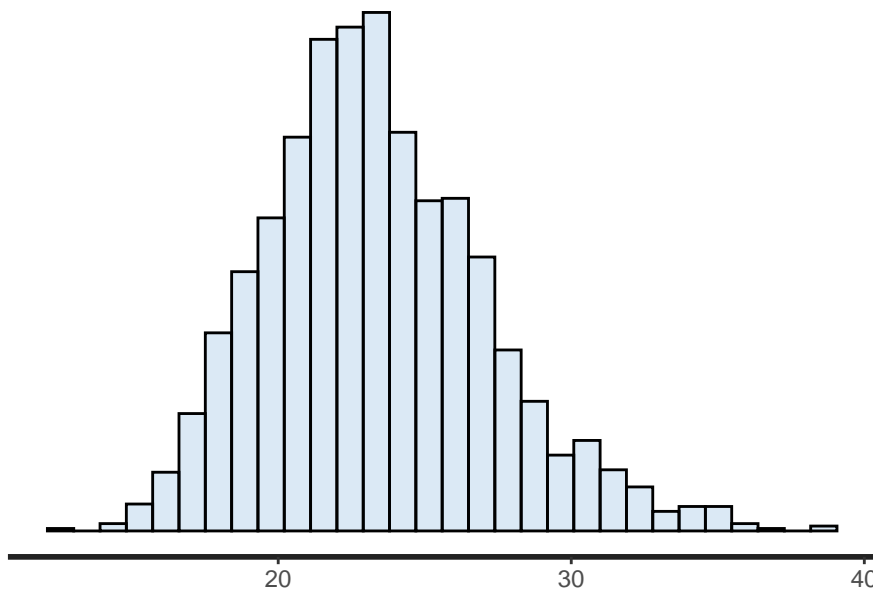
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

