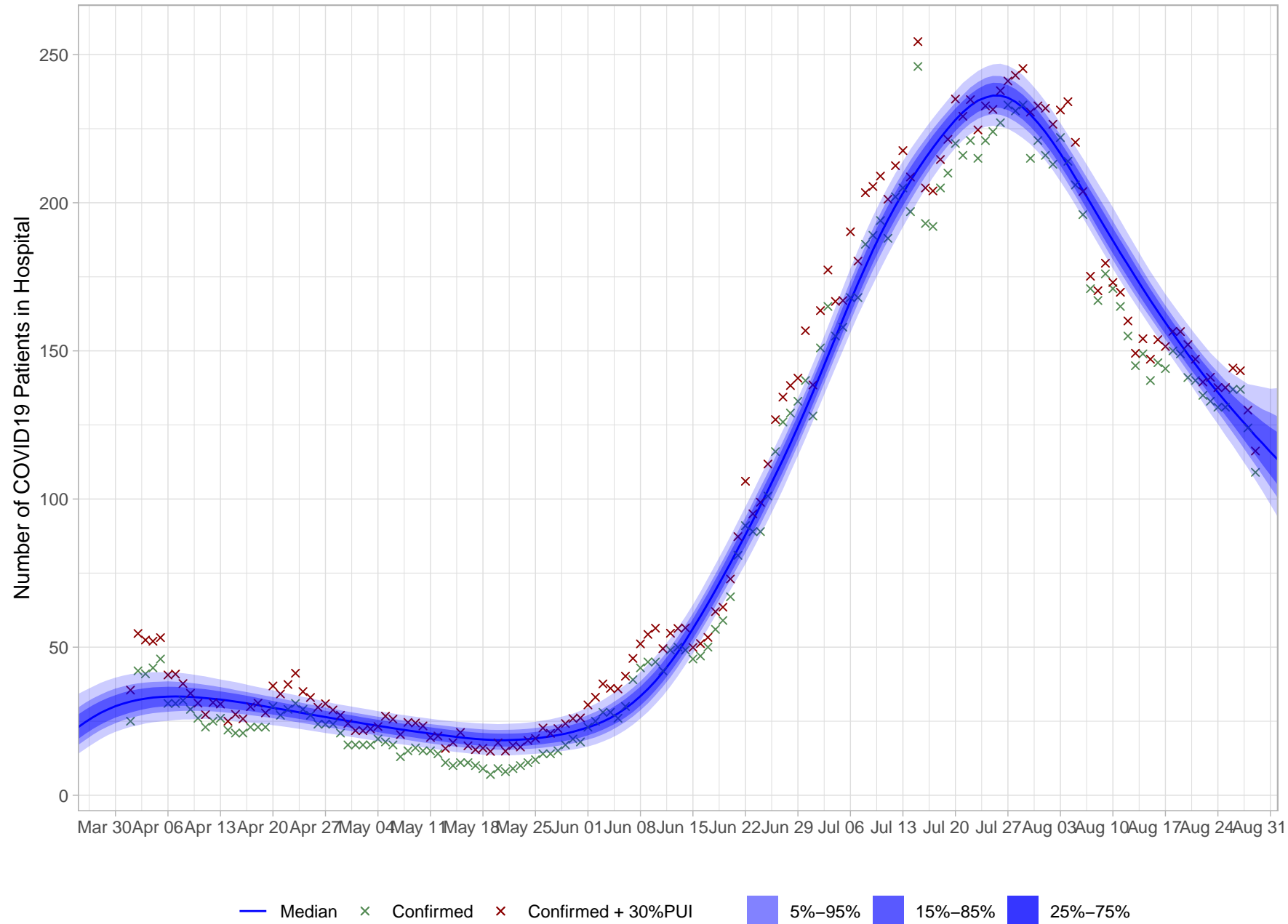
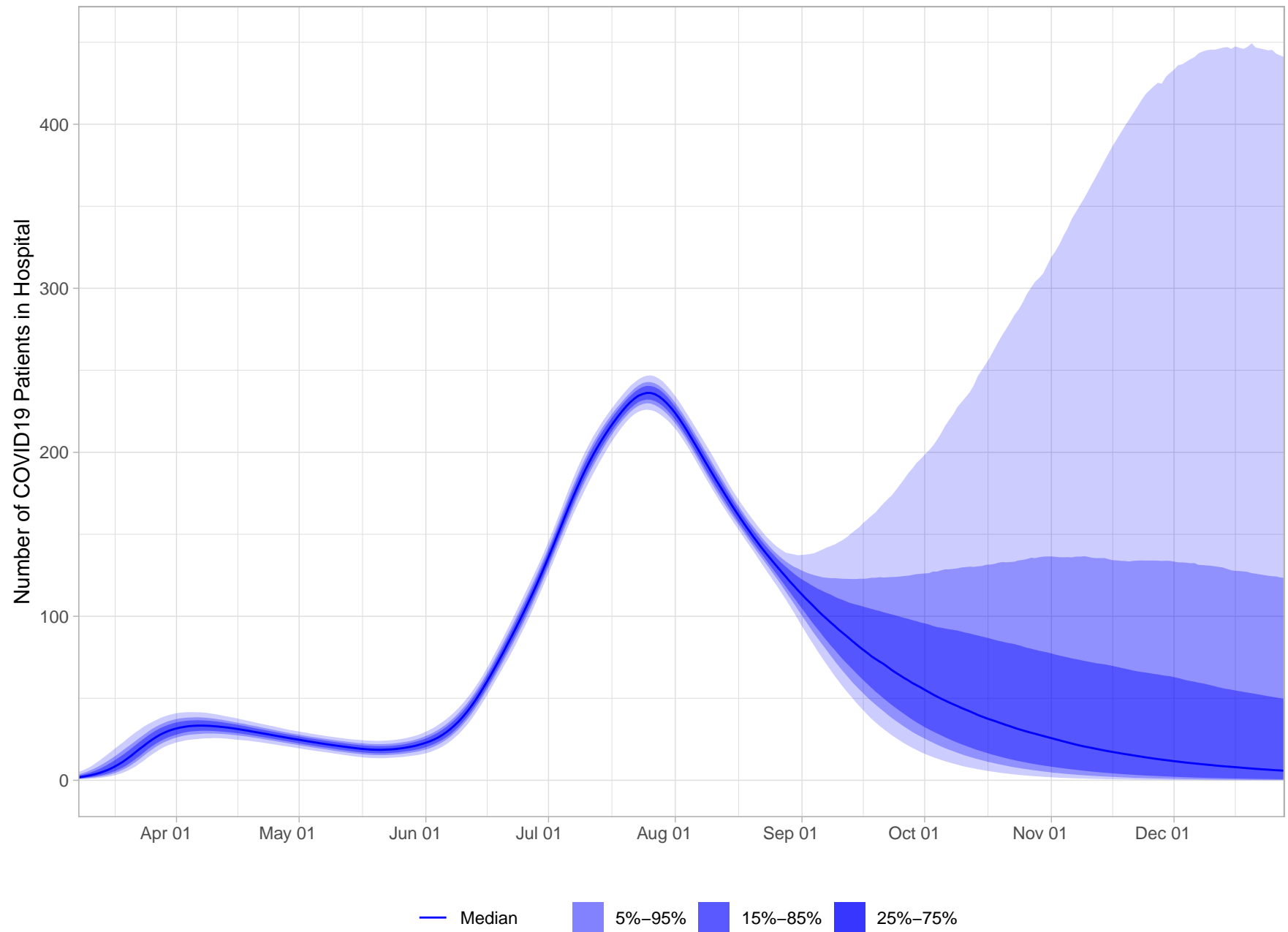


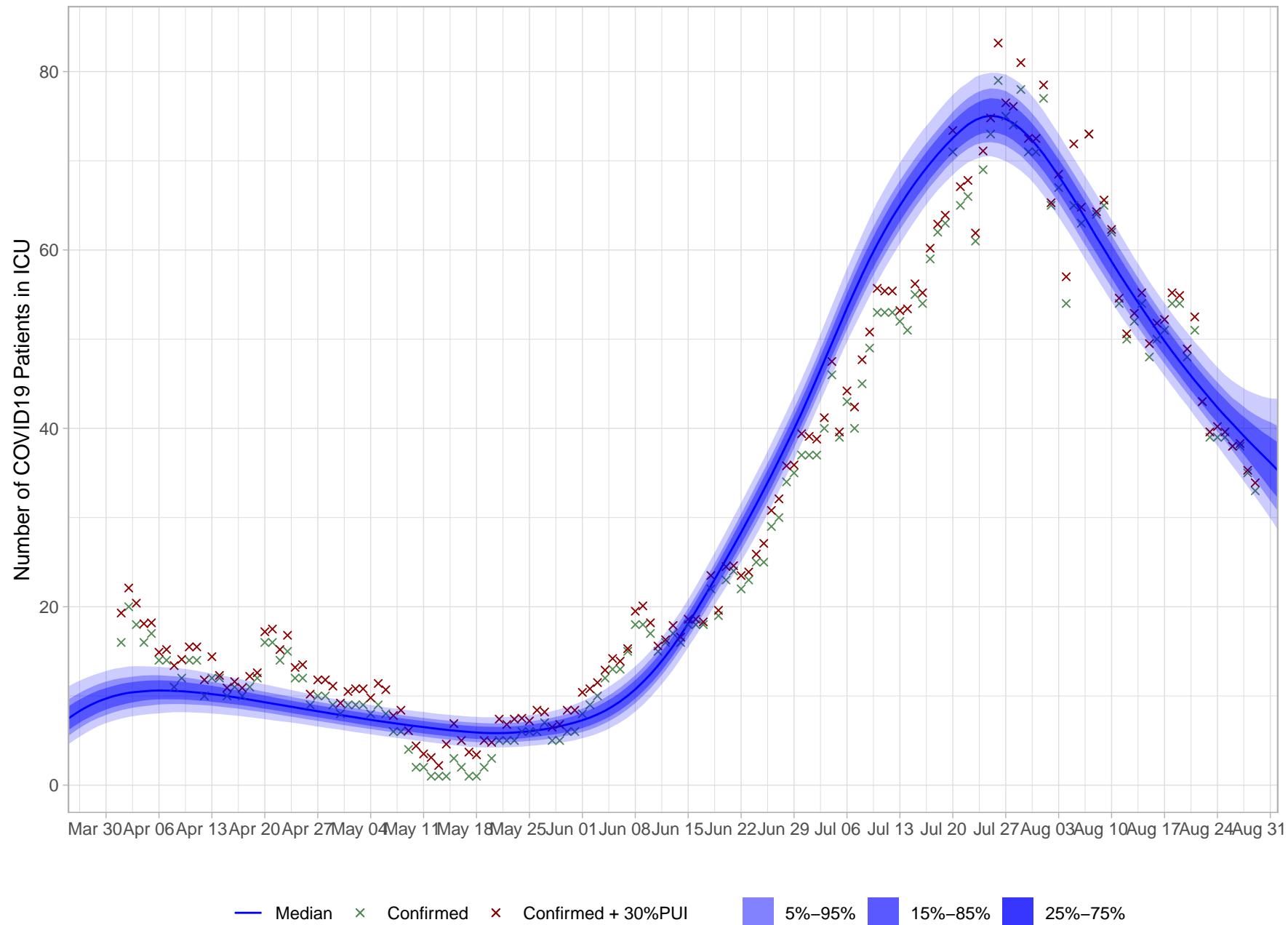
# Short Term Hospitalization Projection



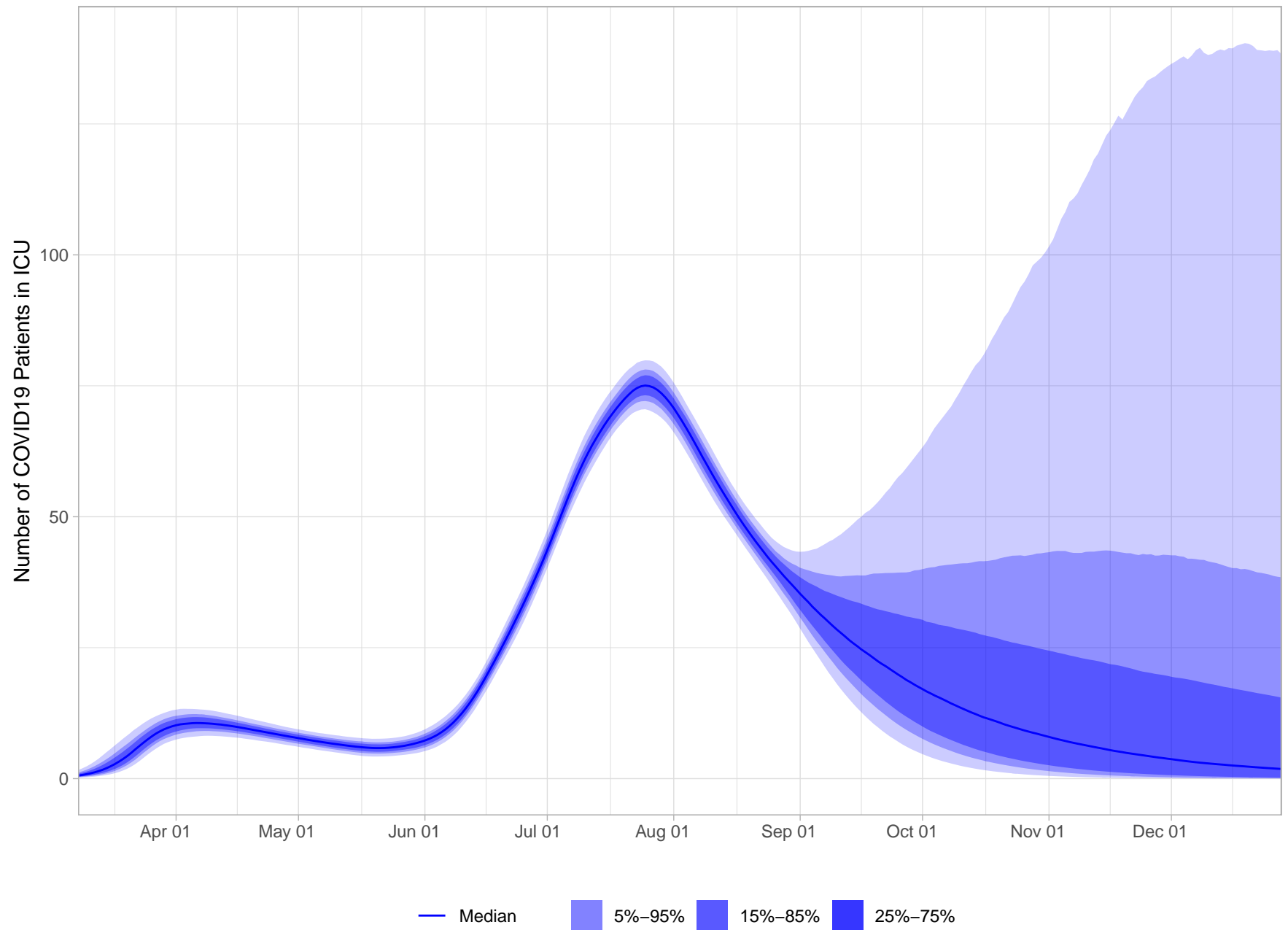
# Long Term Hospitalization Projection



# Short Term ICU Projection

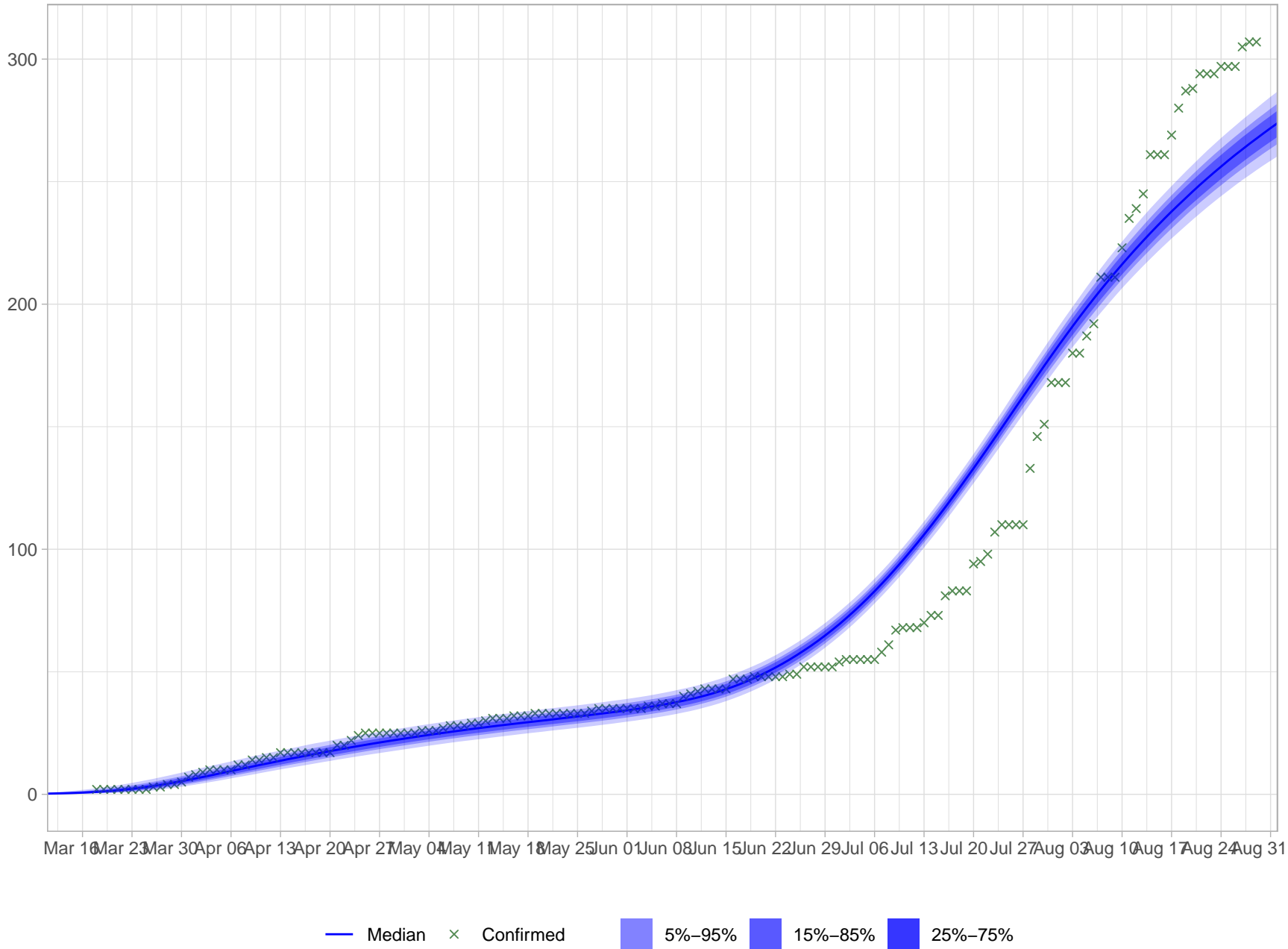


# Long Term ICU Projection



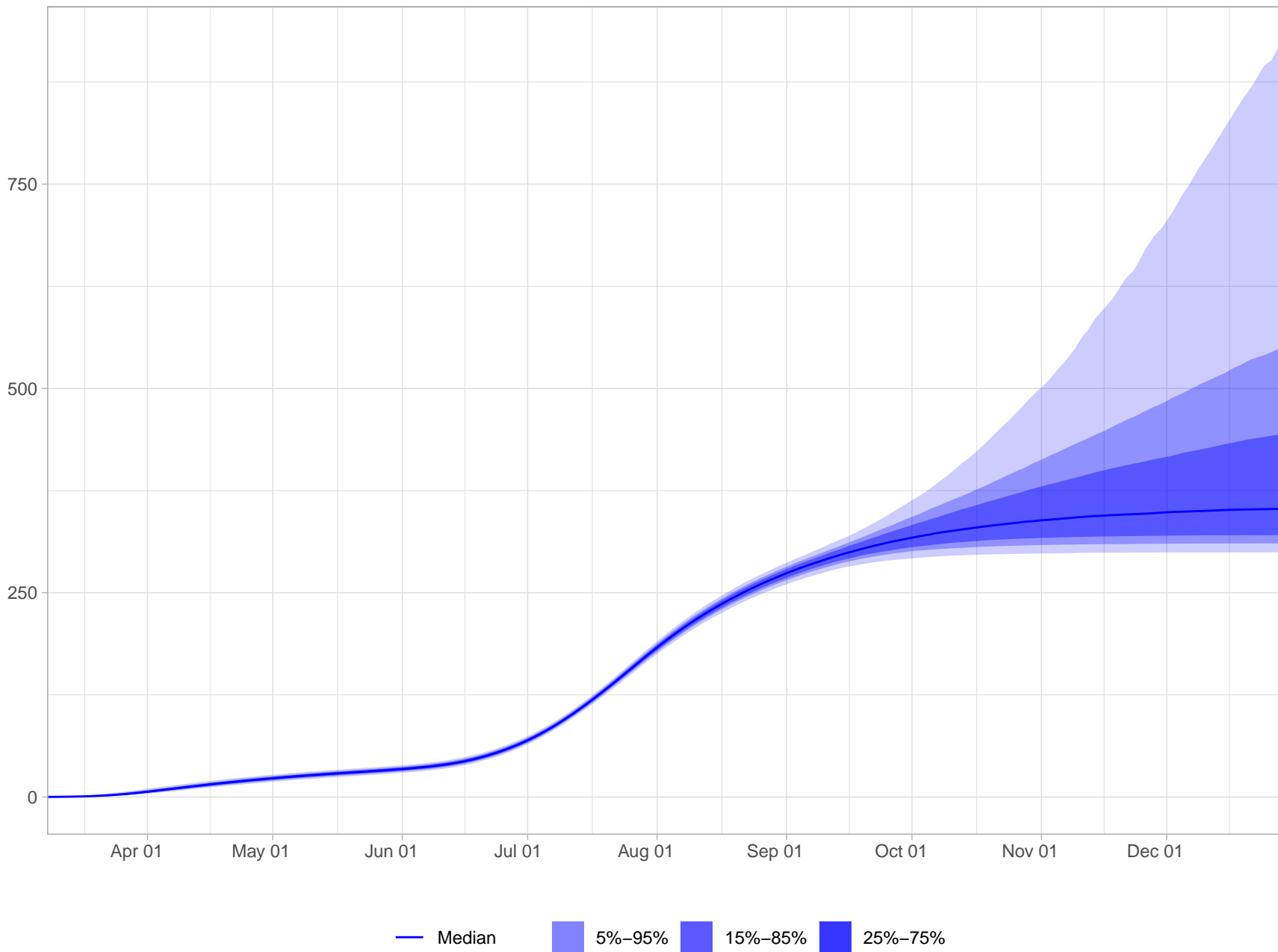
# Short Term Death Projection

Number of COVID19 Deaths

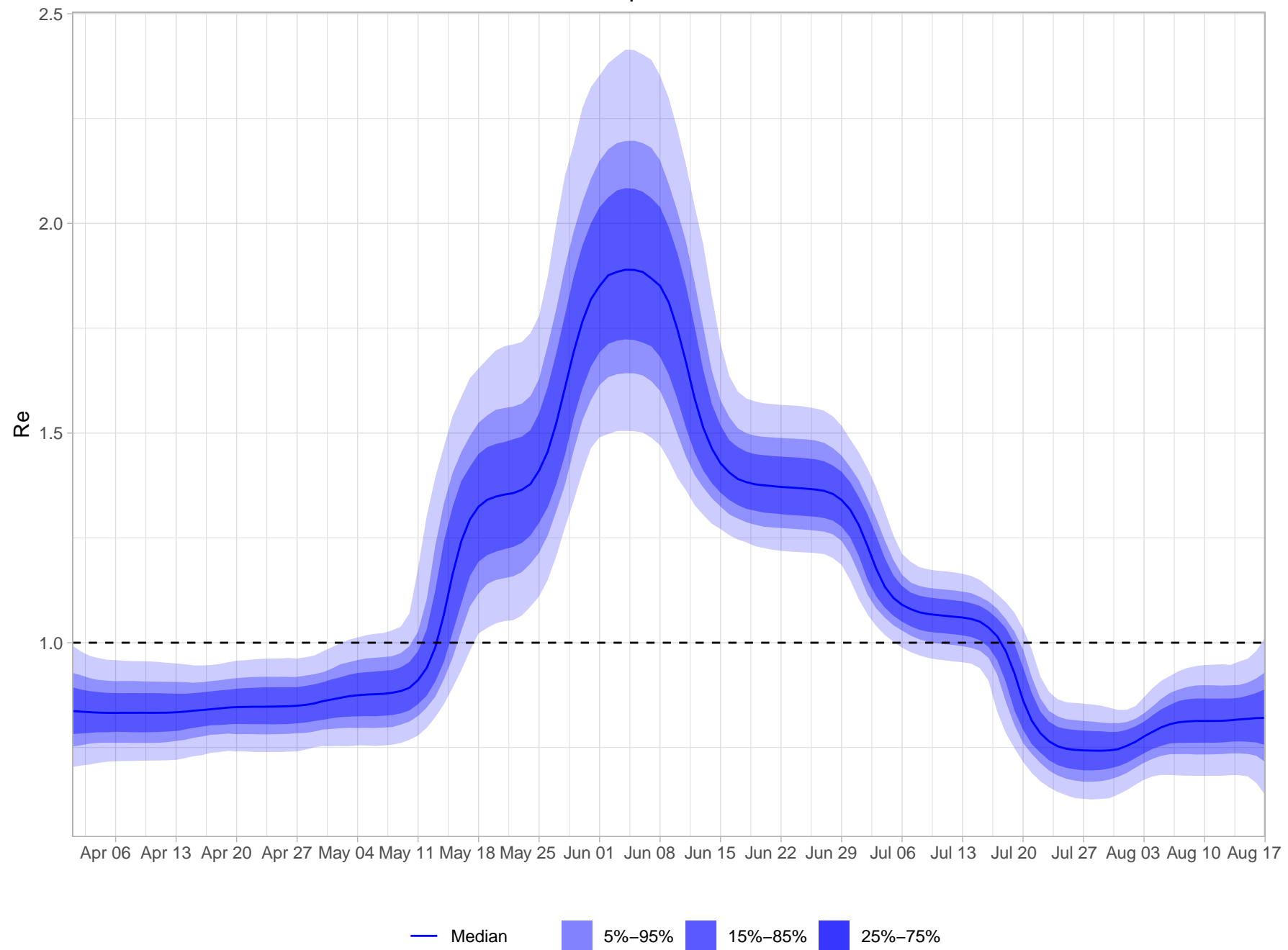


# Long Term Death Projection

Number of COVID19 Deaths

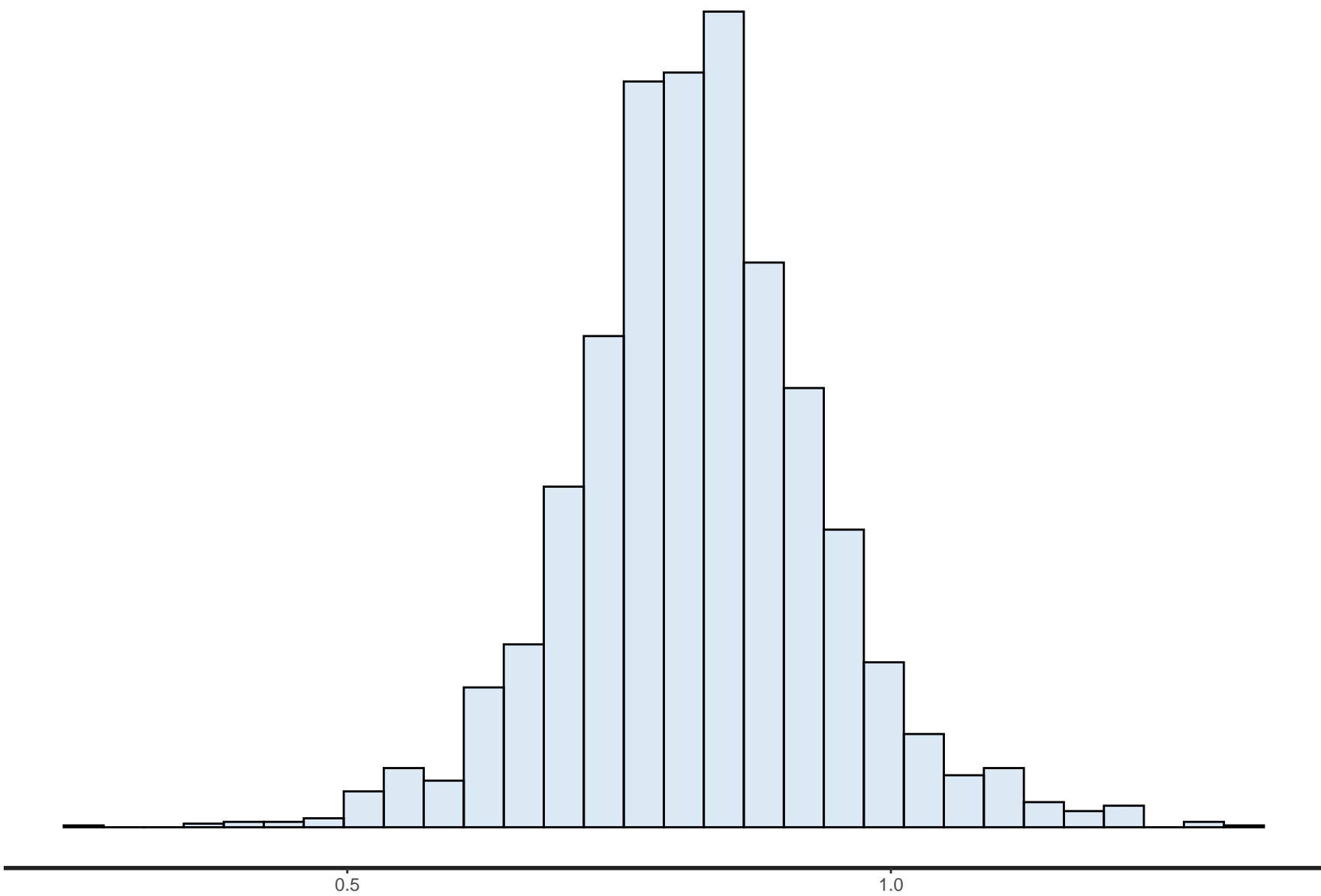


Effective Reproduction Number

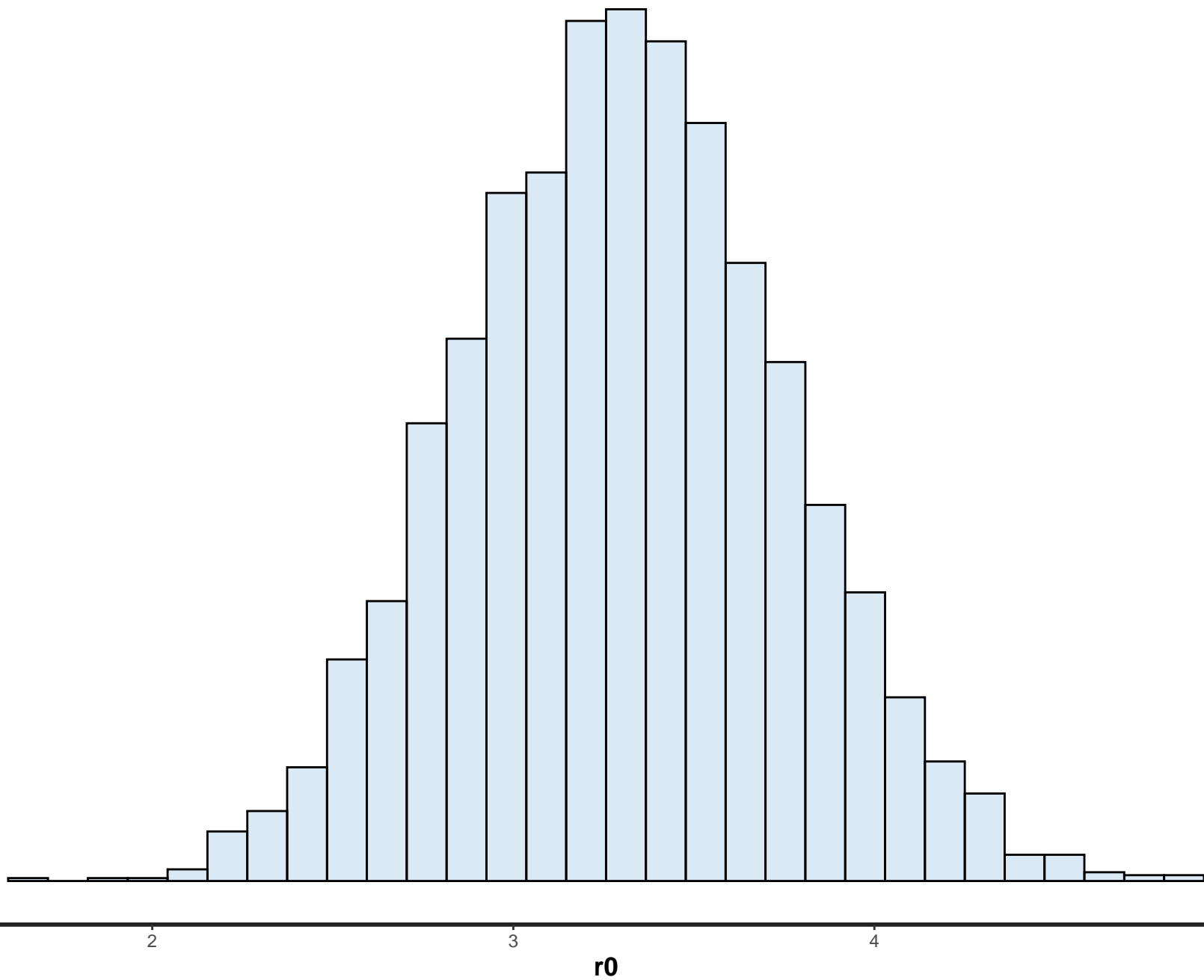


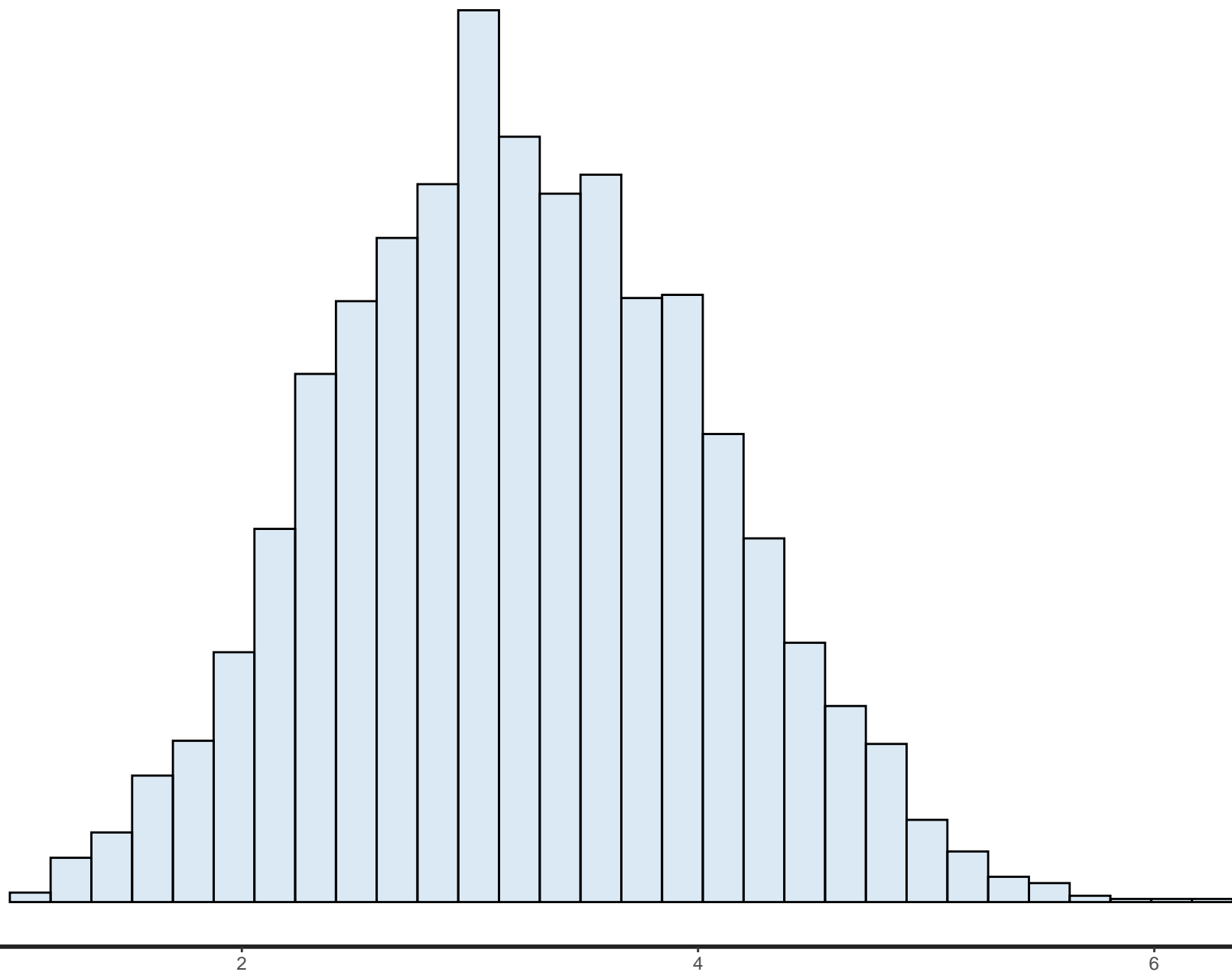
# Rt as of 2020-08-17

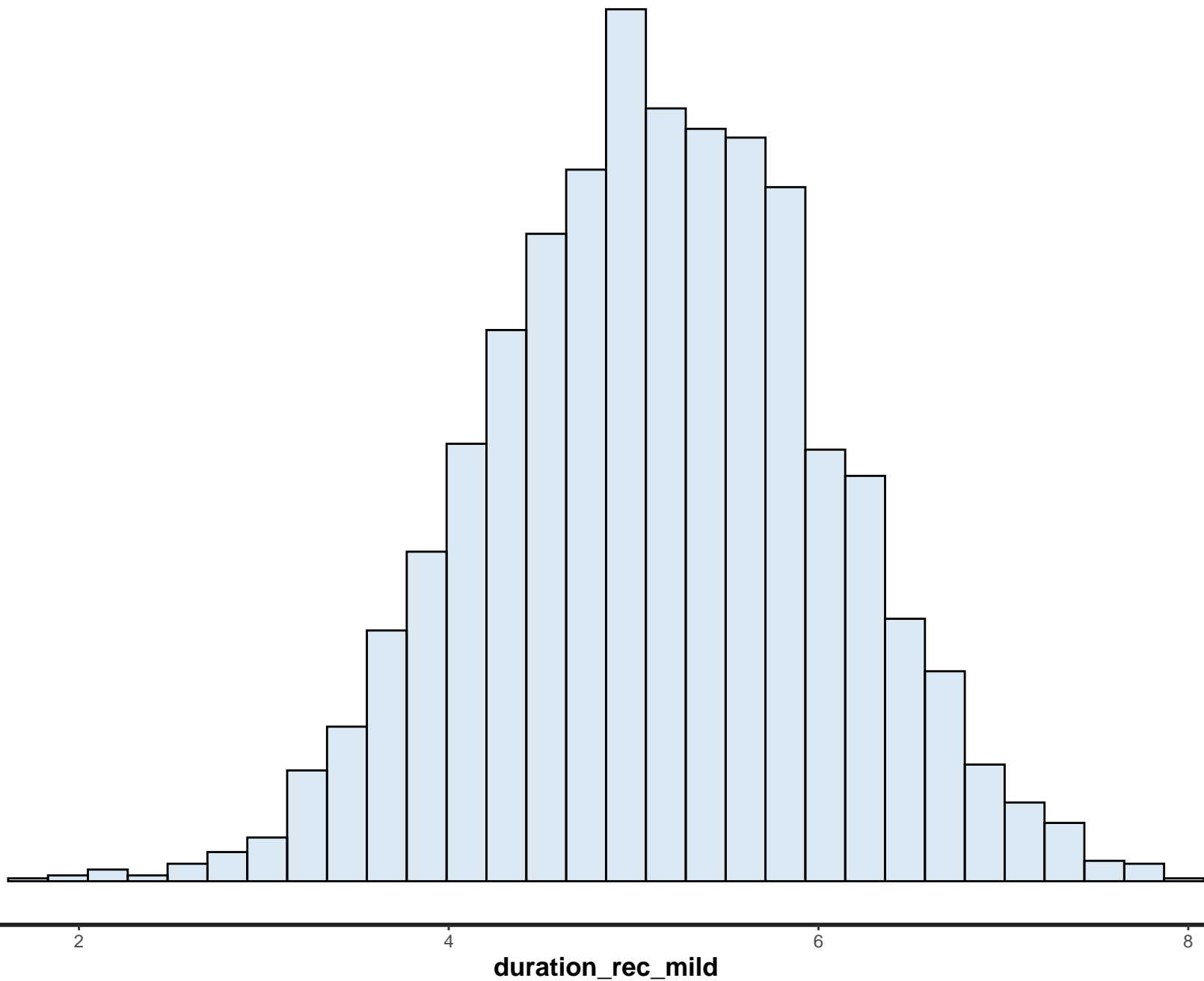
5% 10% 25% 50% 75% 90% 95%  
0.64 0.69 0.76 0.82 0.89 0.96 1.01

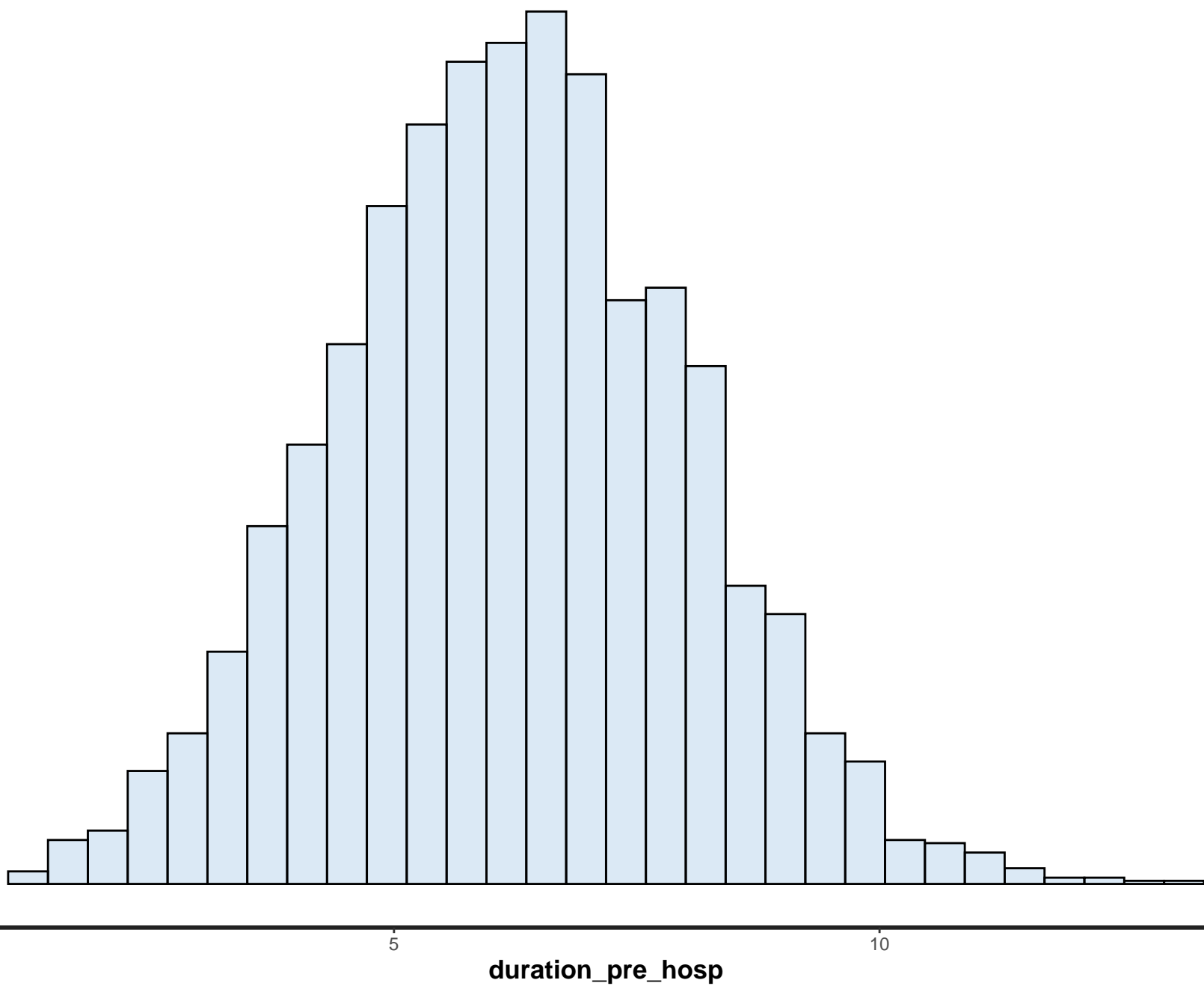


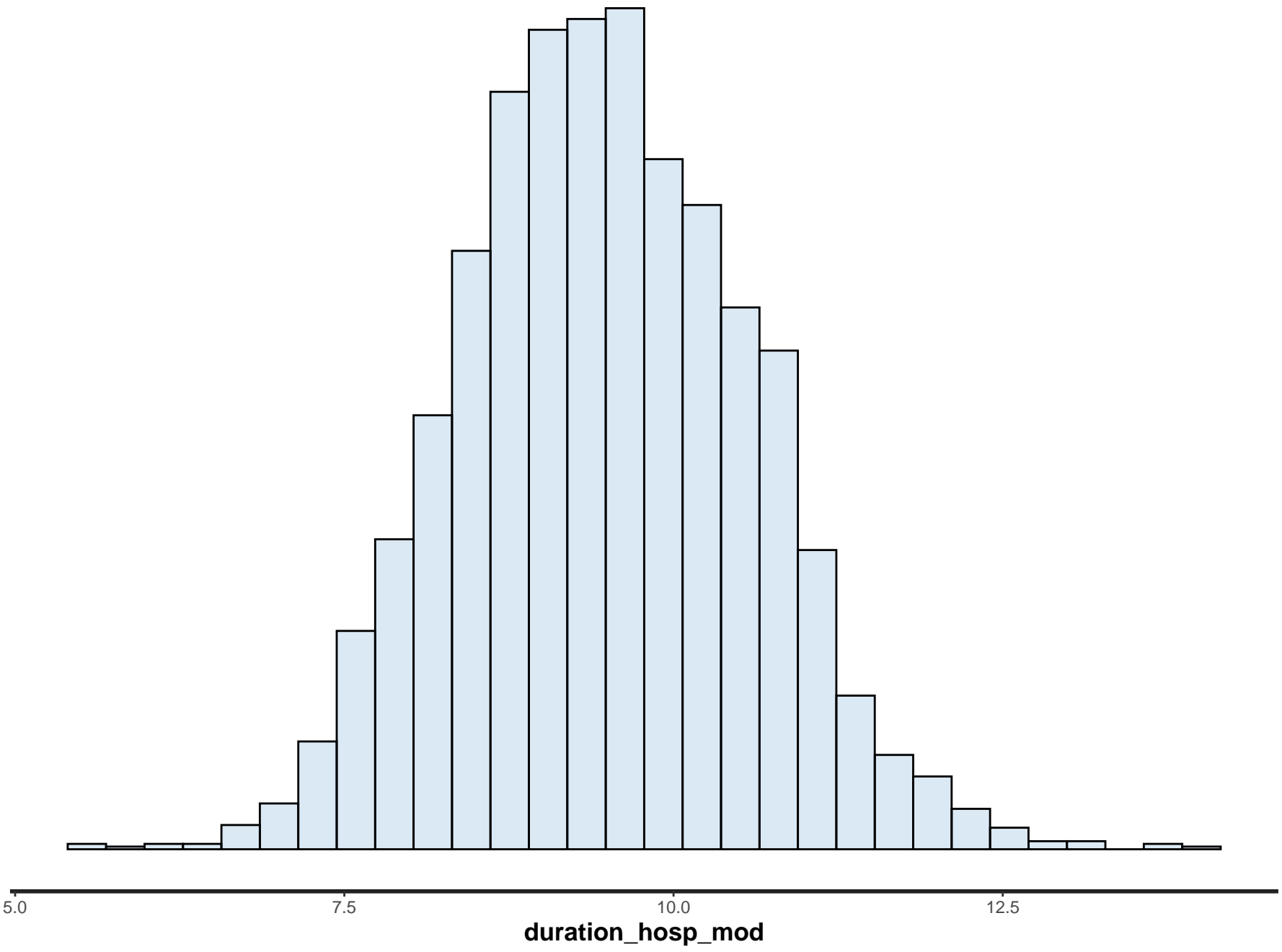


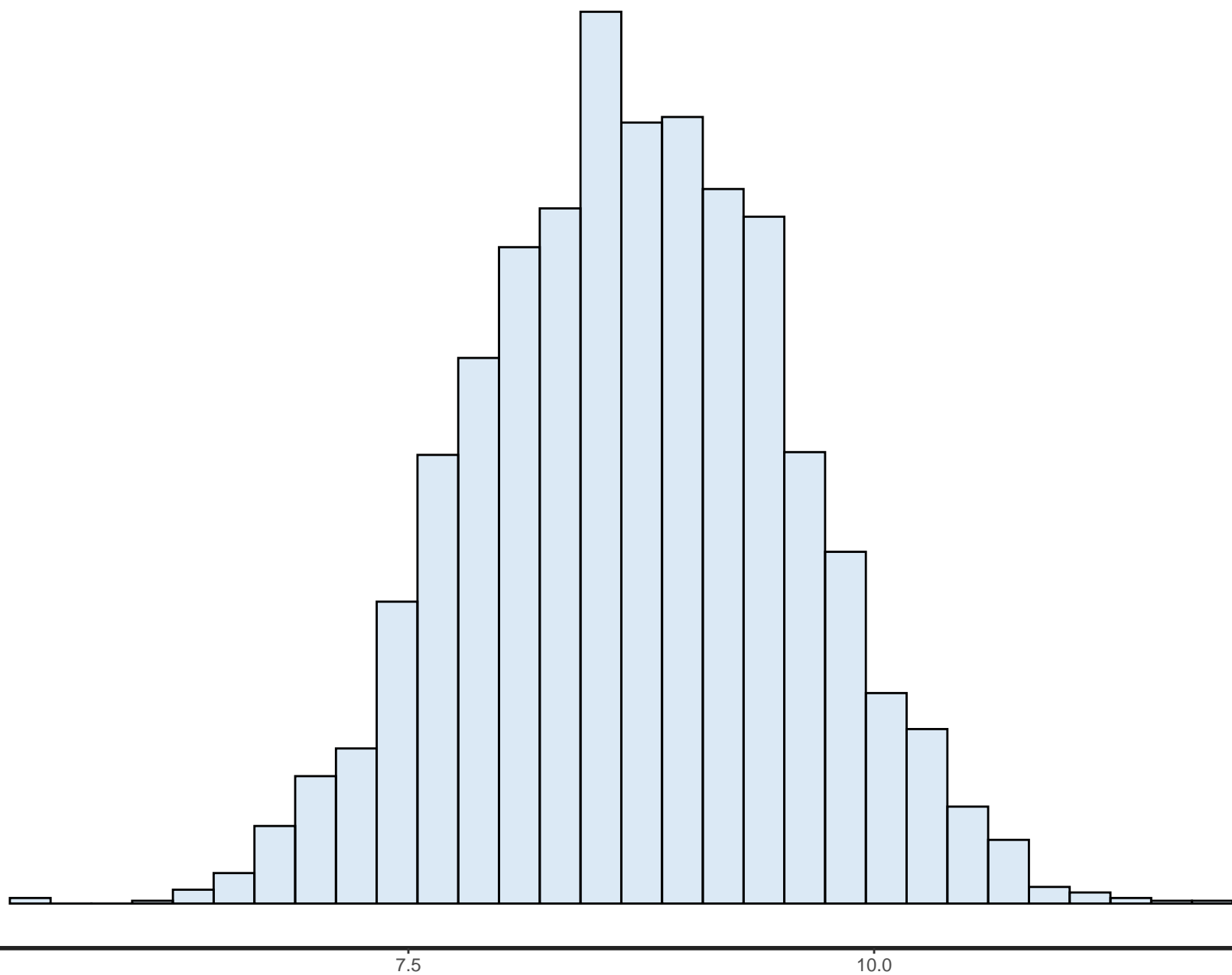


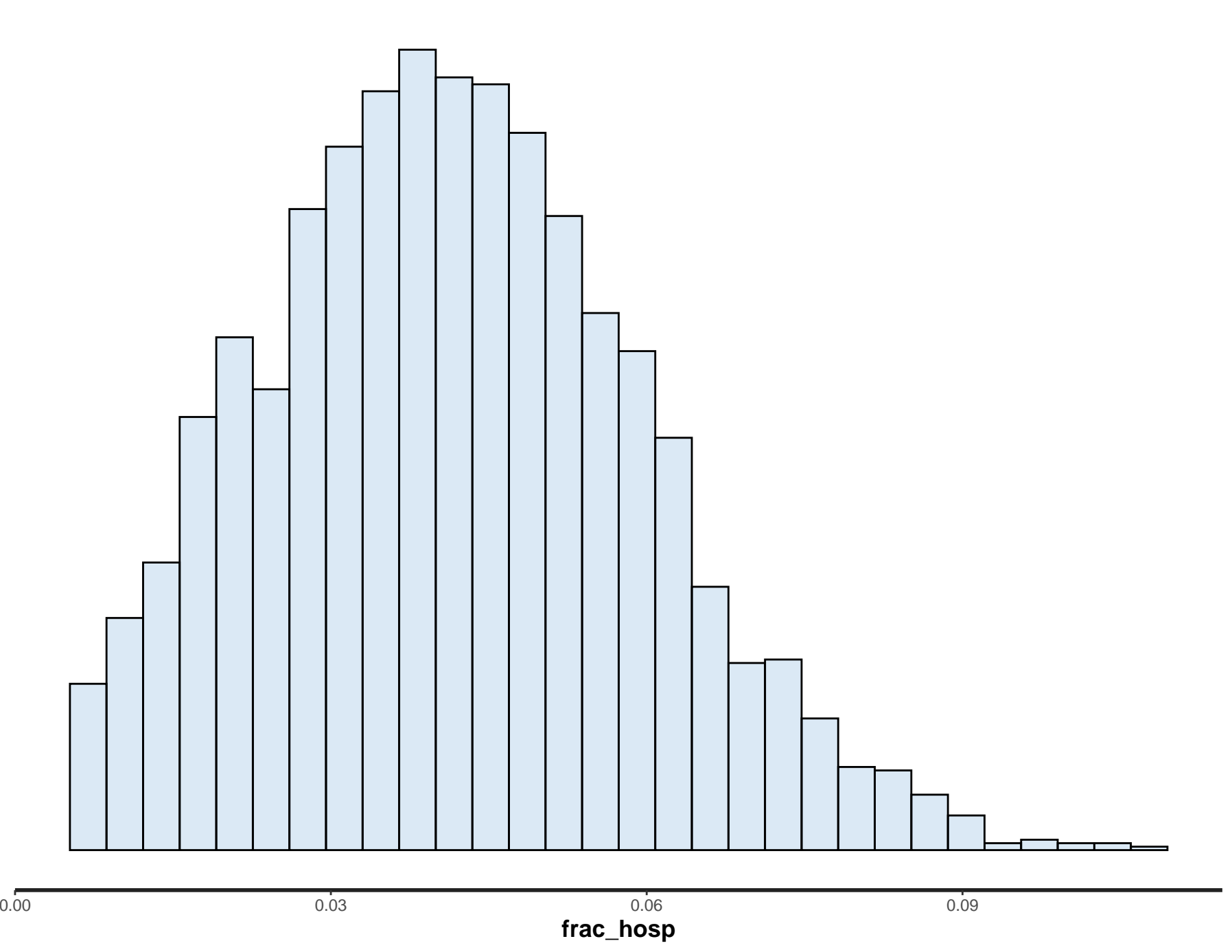


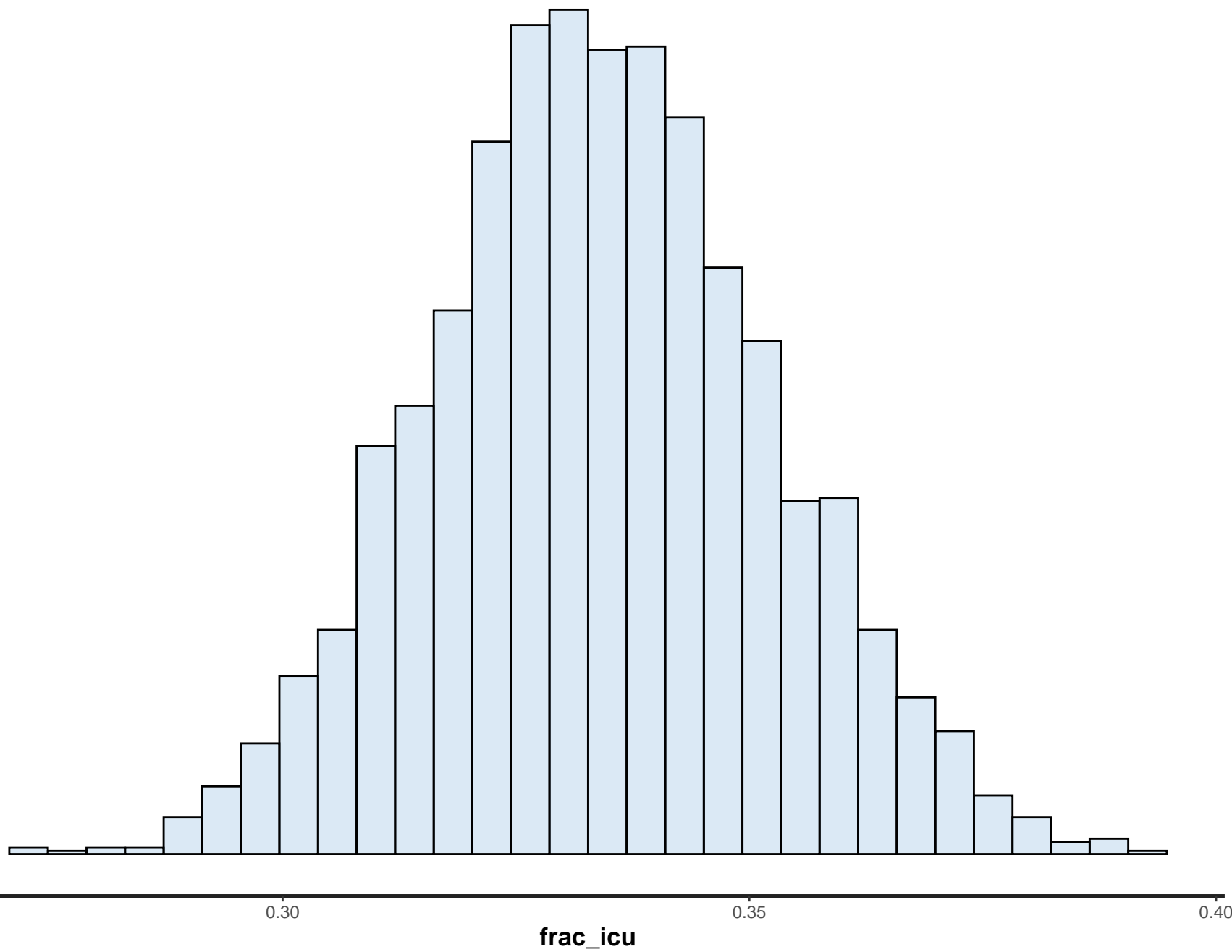




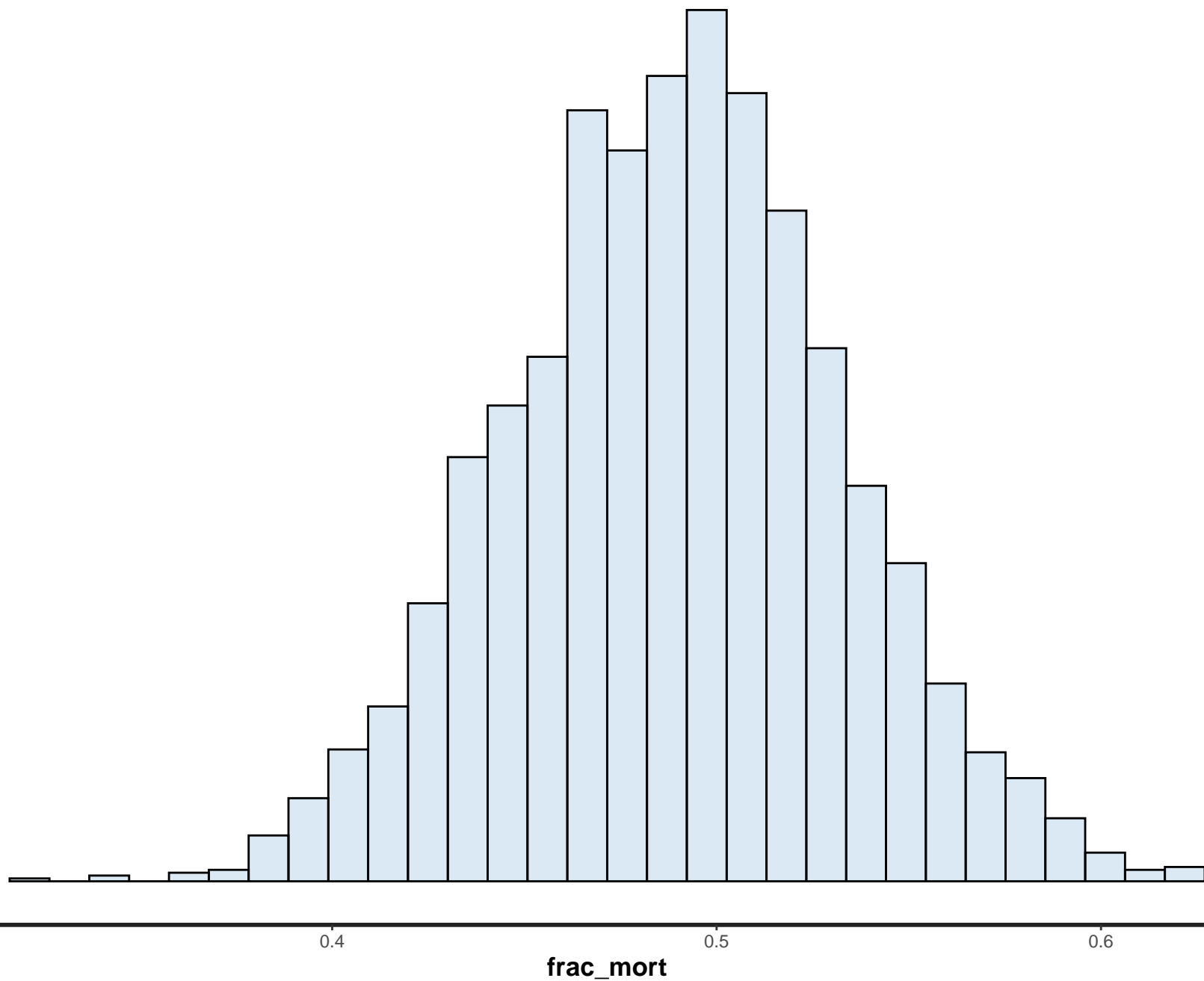


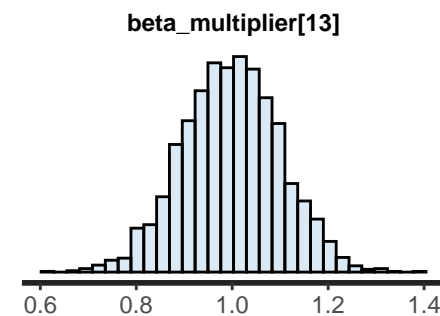
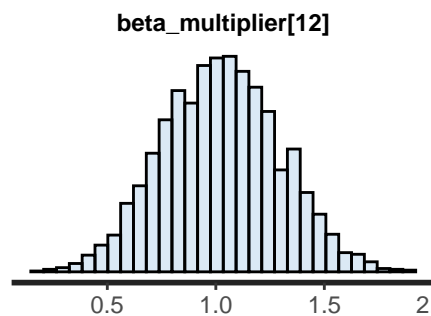
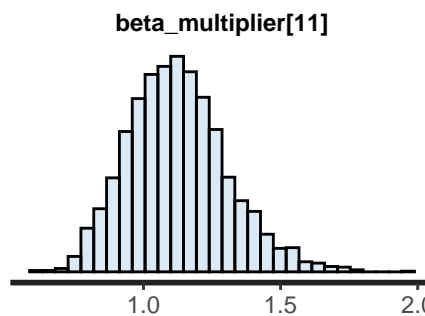
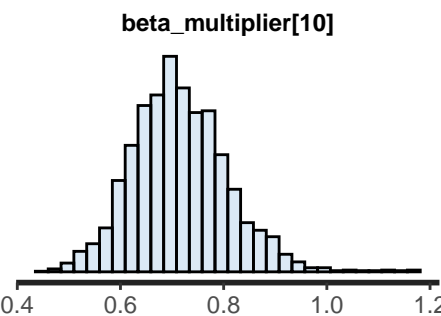
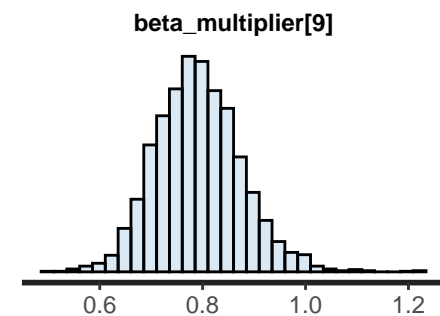
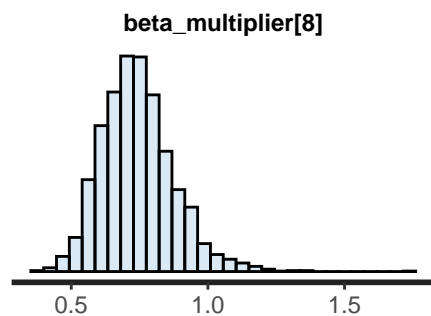
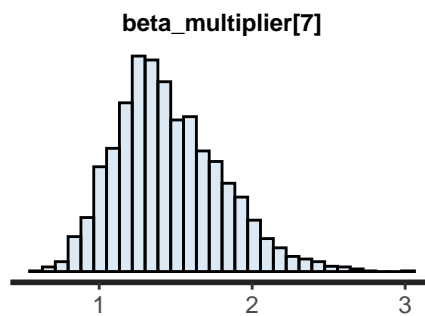
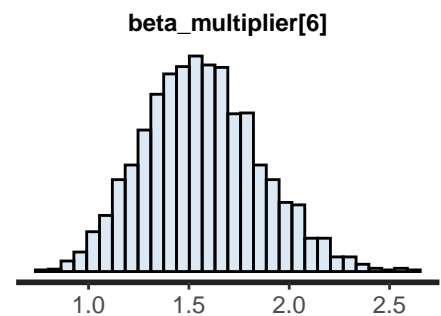
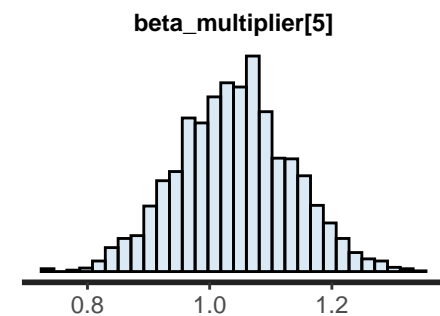
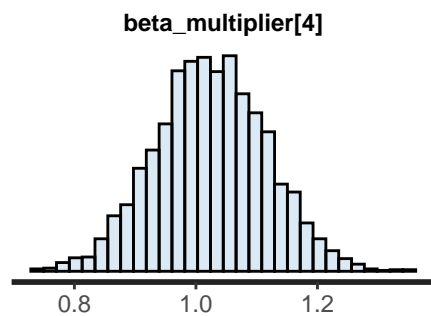
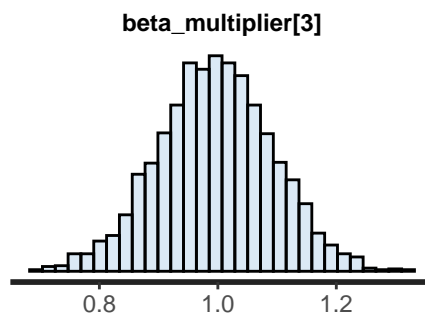
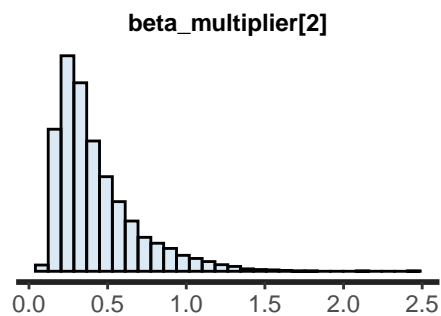
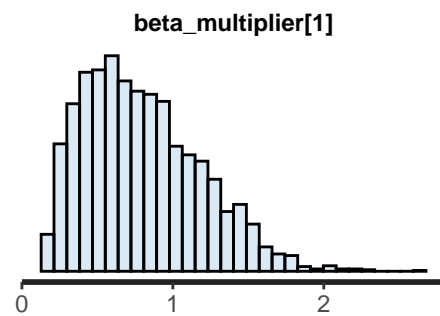


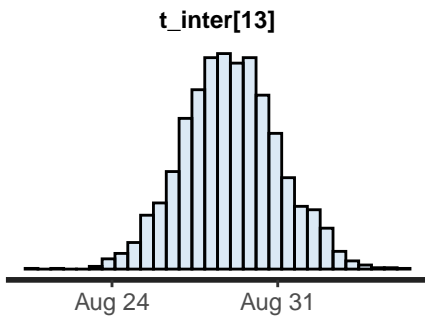
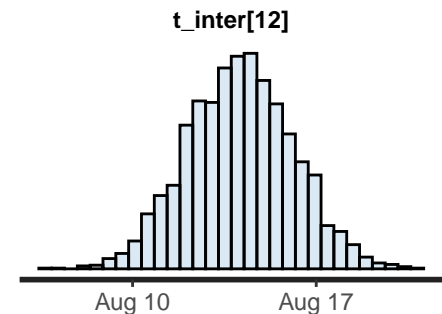
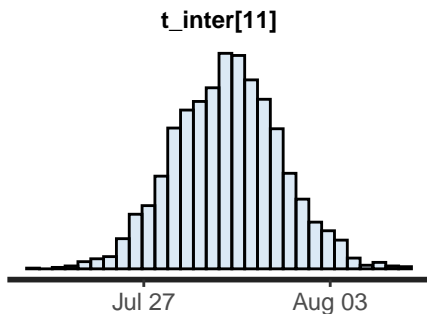
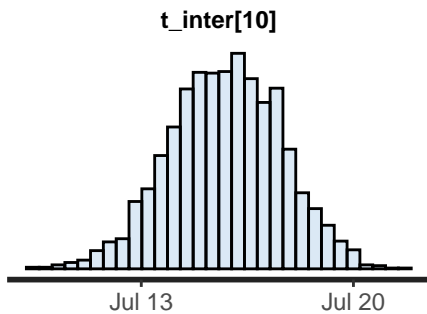
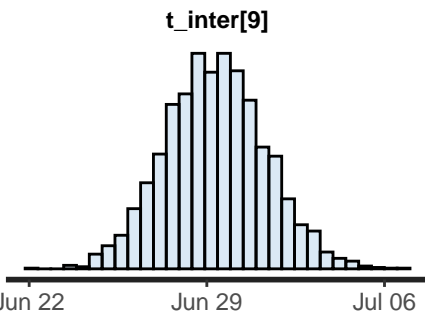
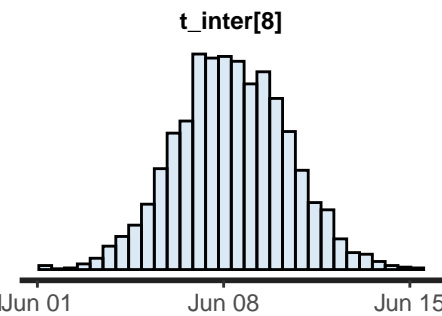
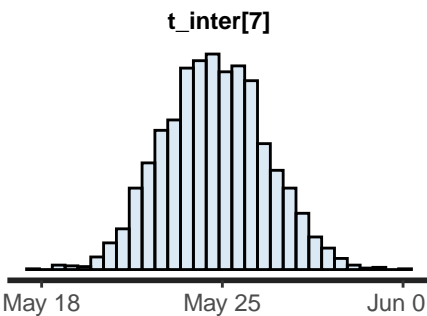
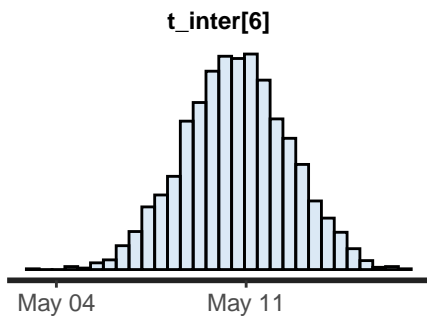
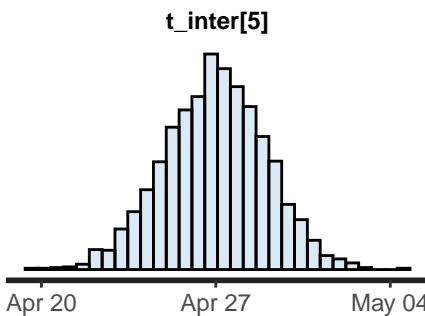
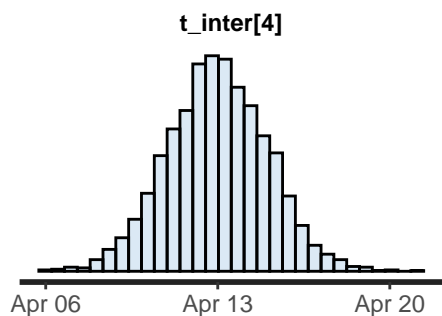
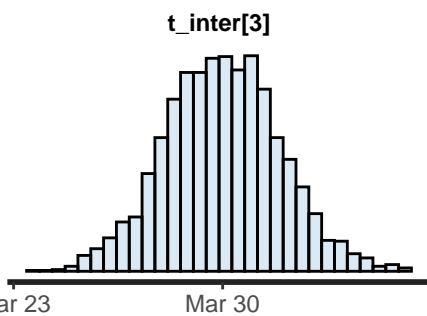
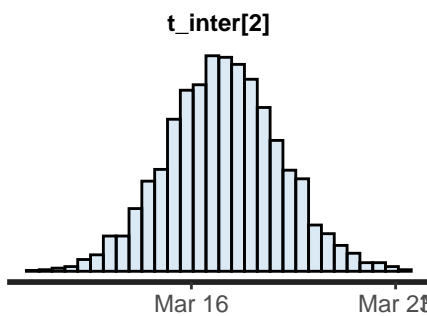
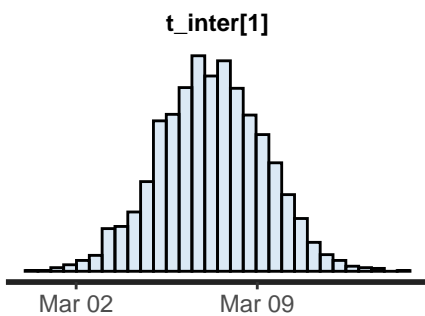




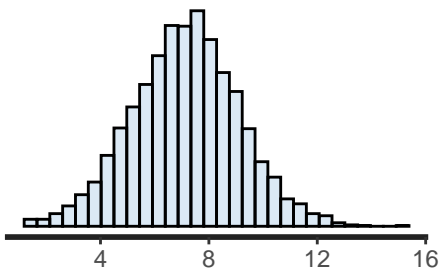




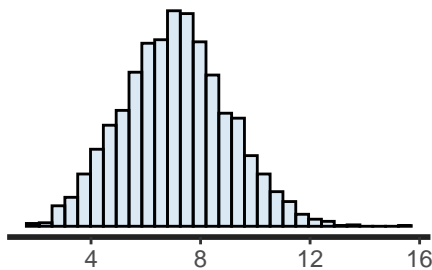




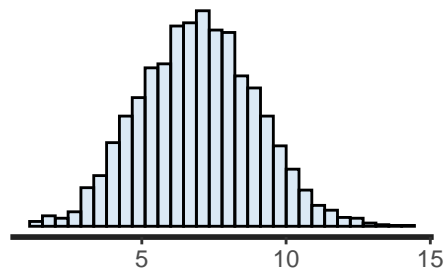
len\_inter[1]



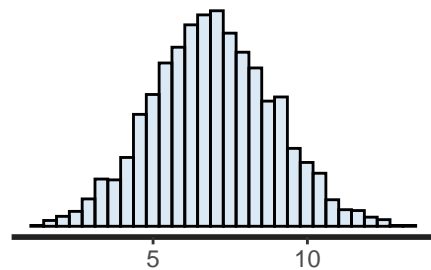
len\_inter[2]



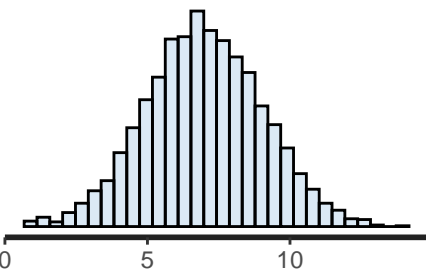
len\_inter[3]



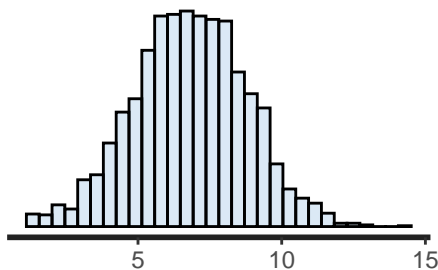
len\_inter[4]



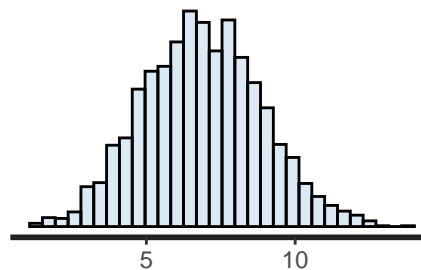
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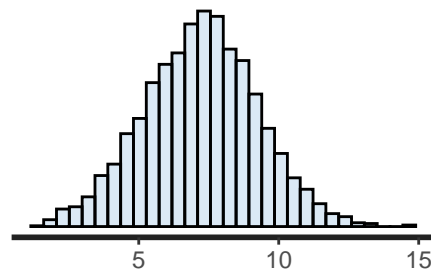
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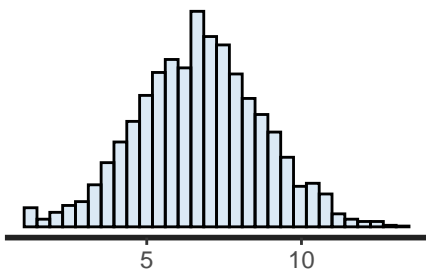
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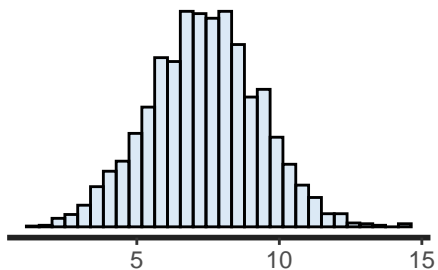
len\_inter[8]



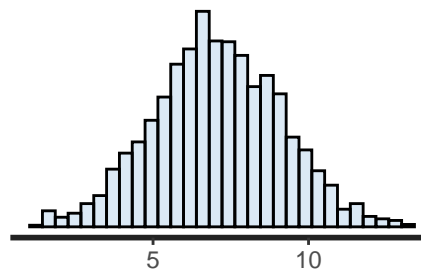
len\_inter[9]



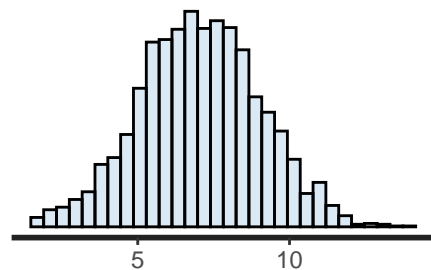
len\_inter[10]



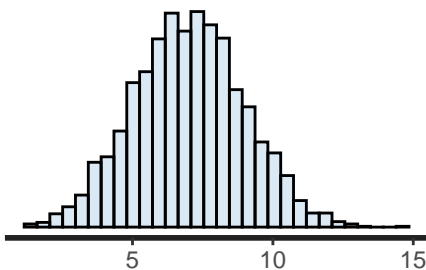
len\_inter[11]



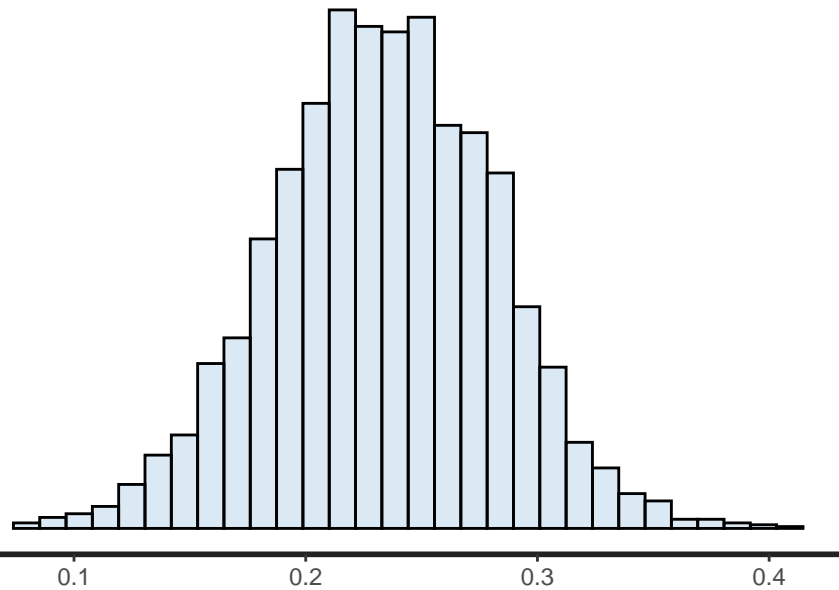
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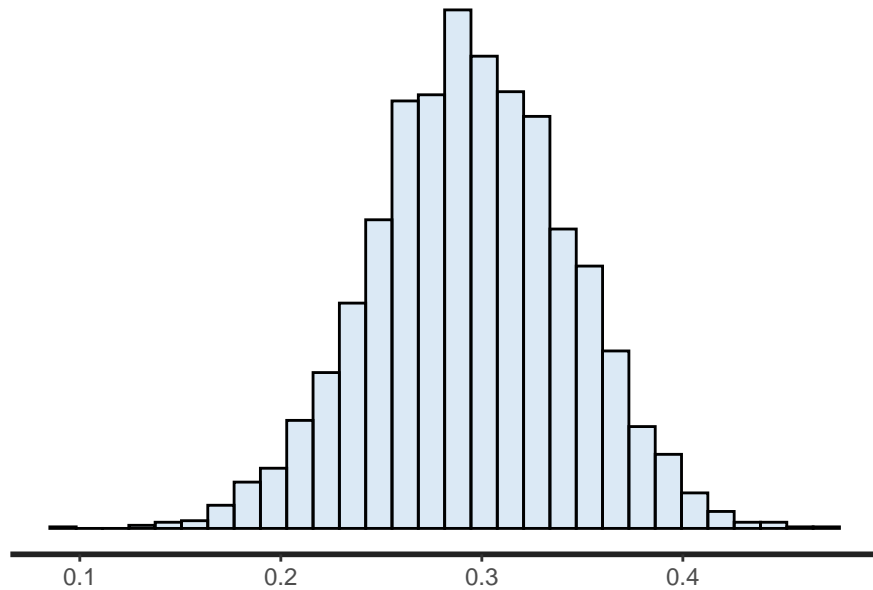
len\_inter[13]



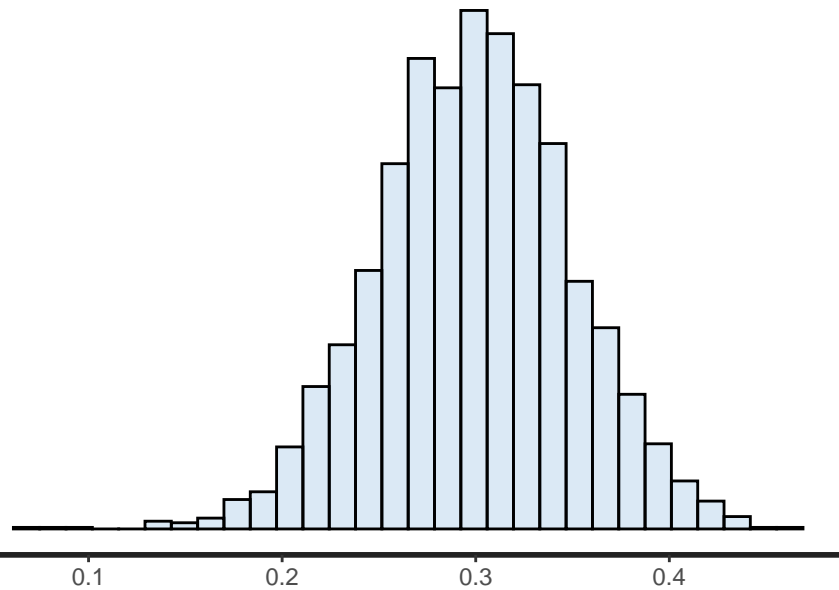
**frac\_PUI[1]**



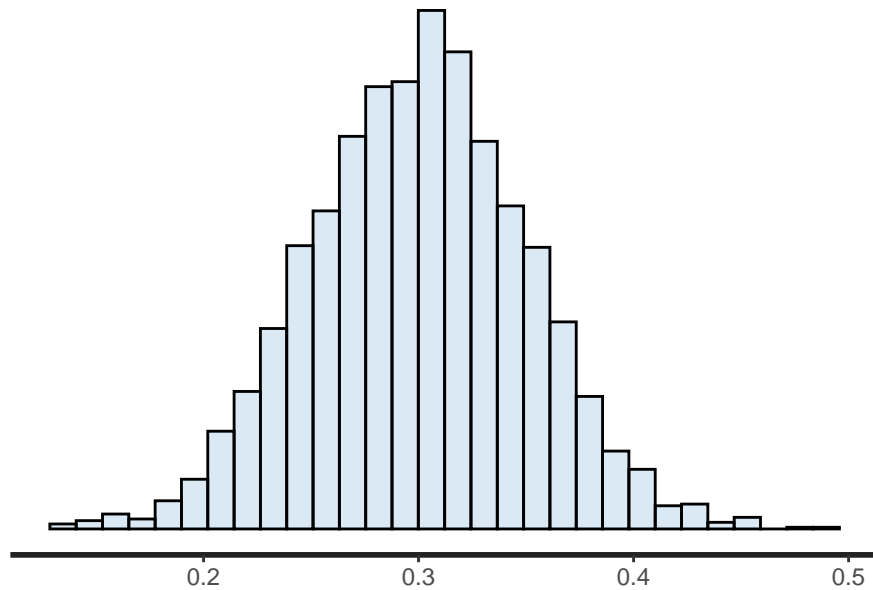
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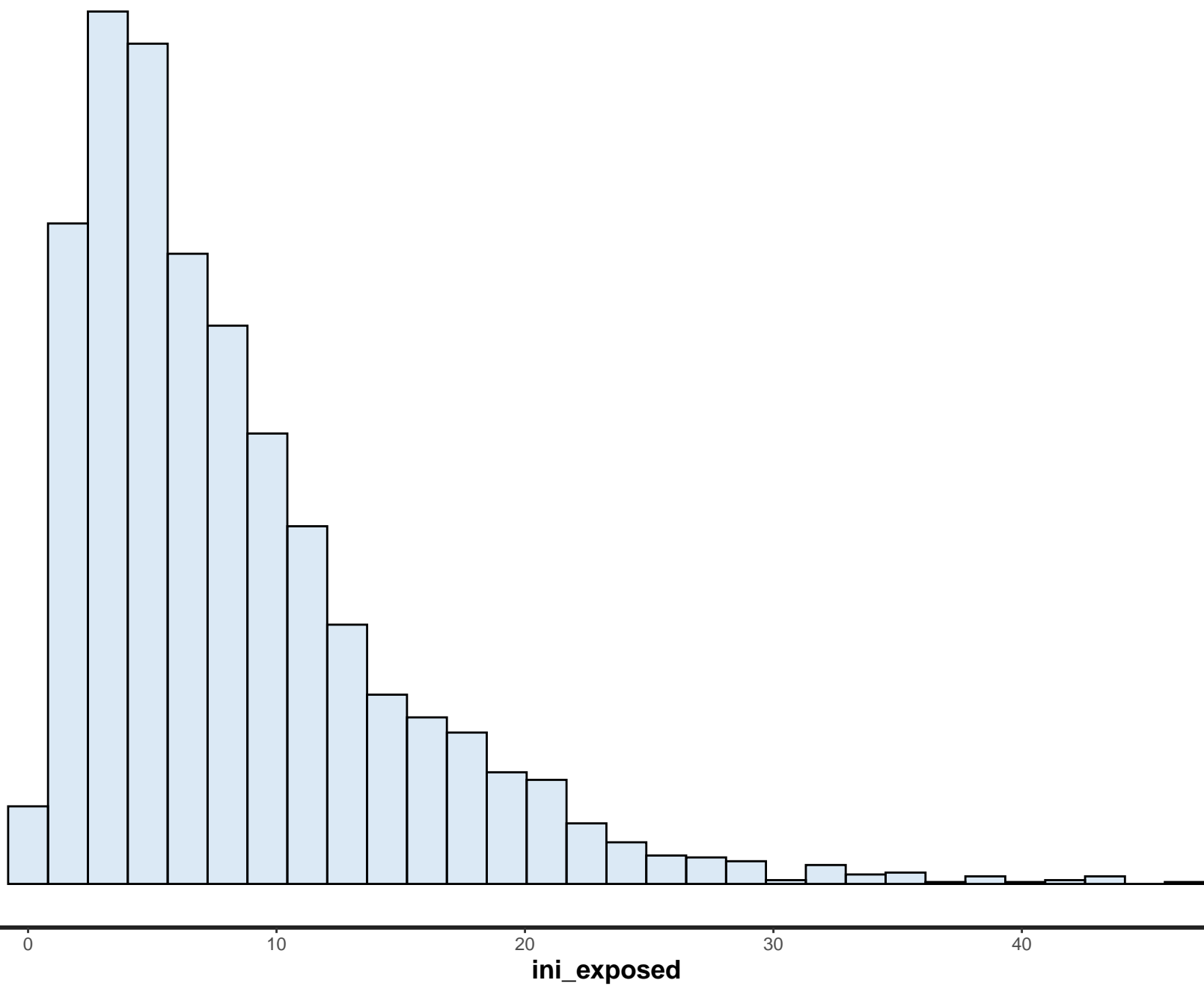


**frac\_PUI[3]**

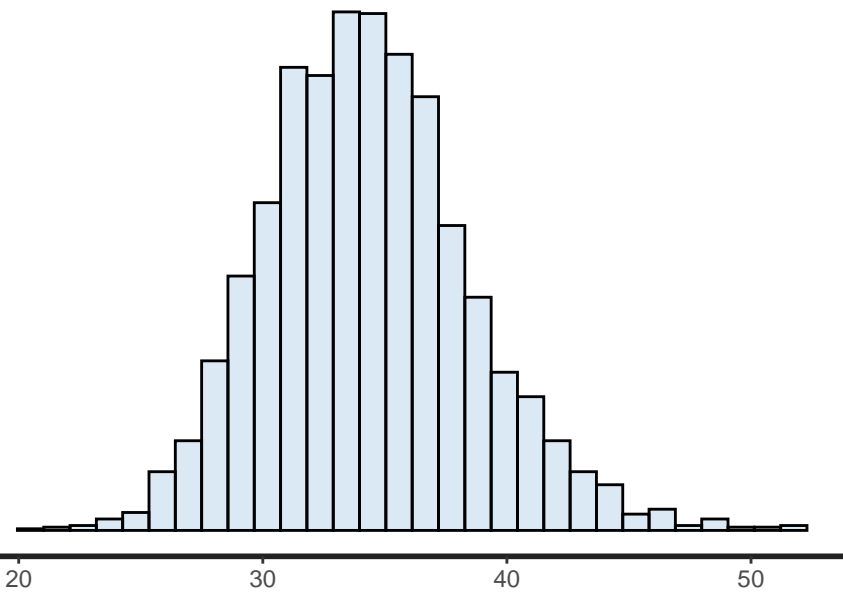


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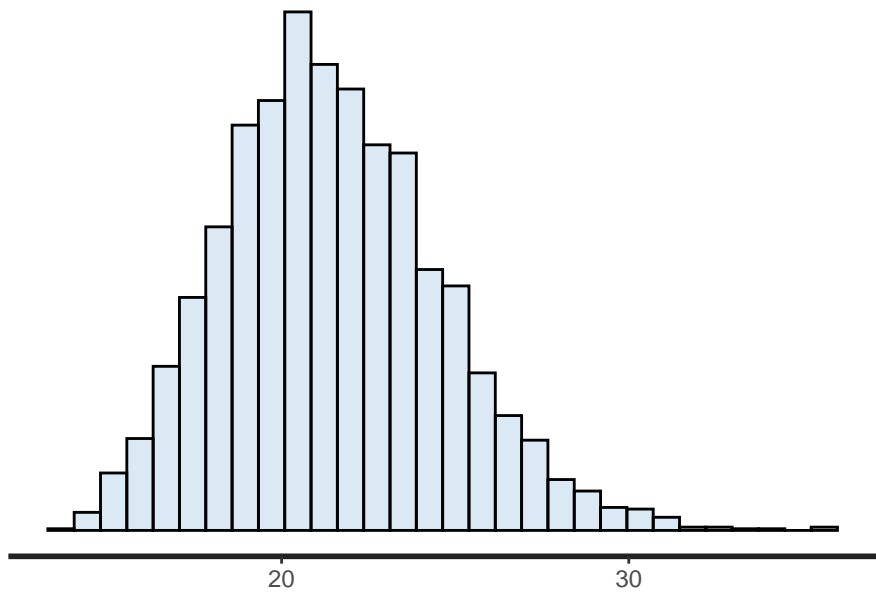




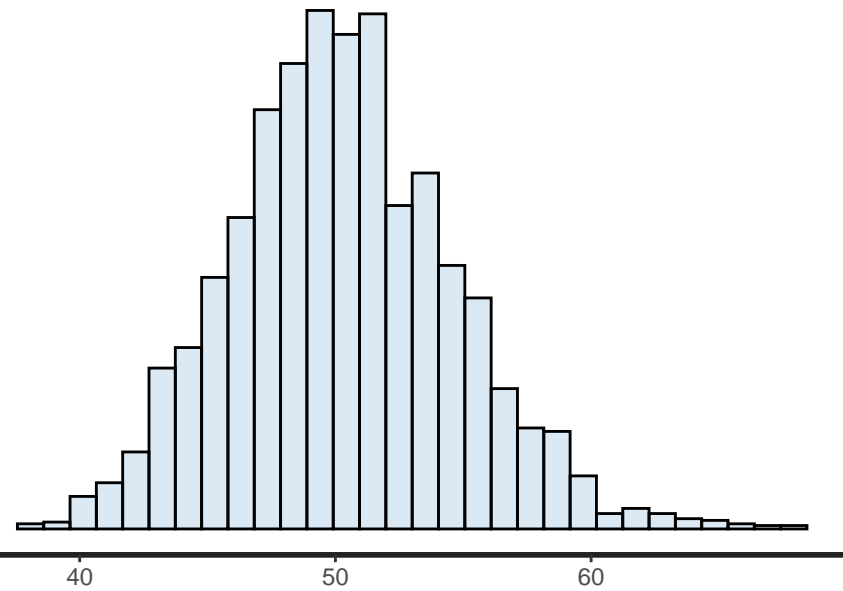
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

