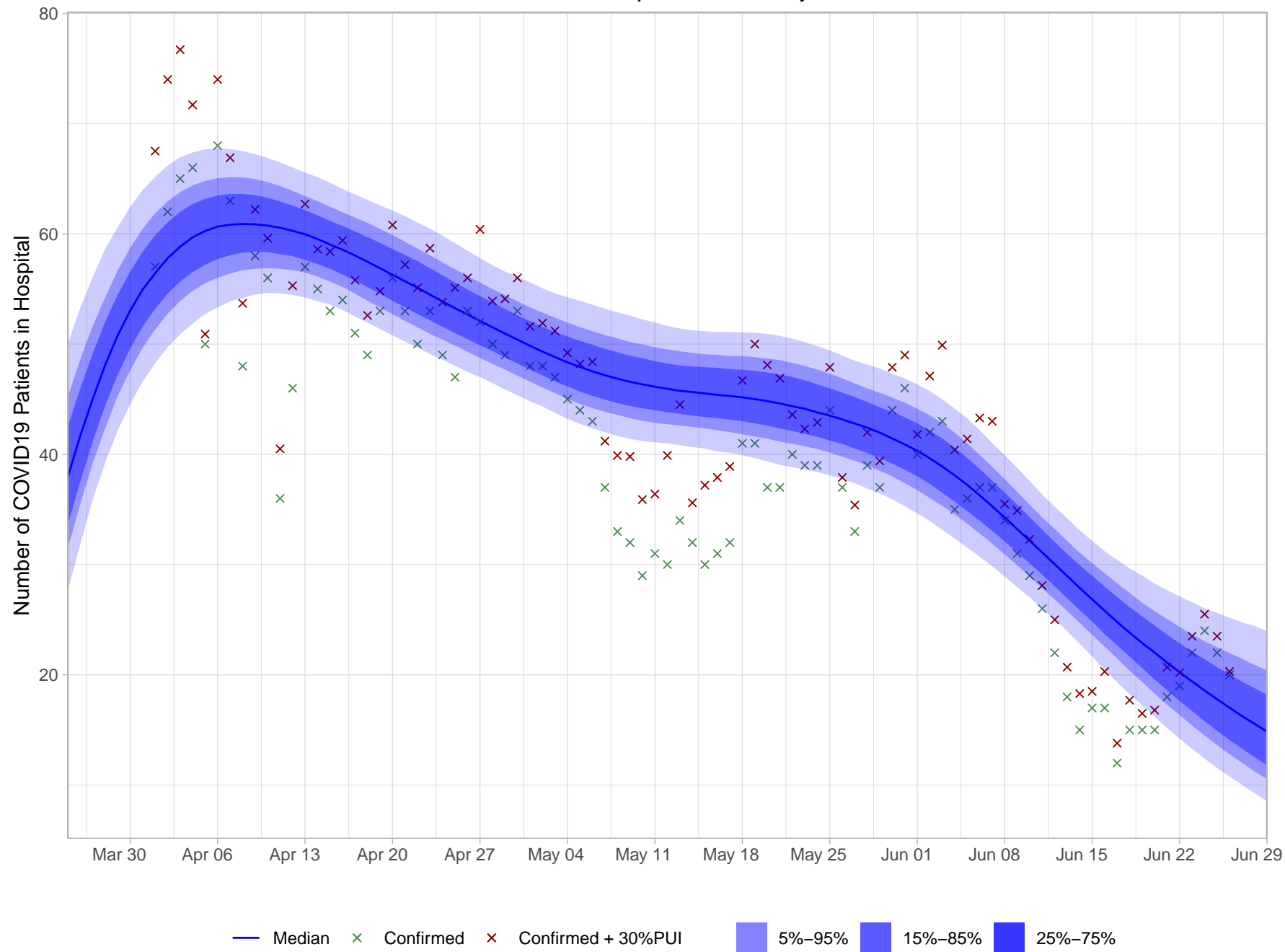
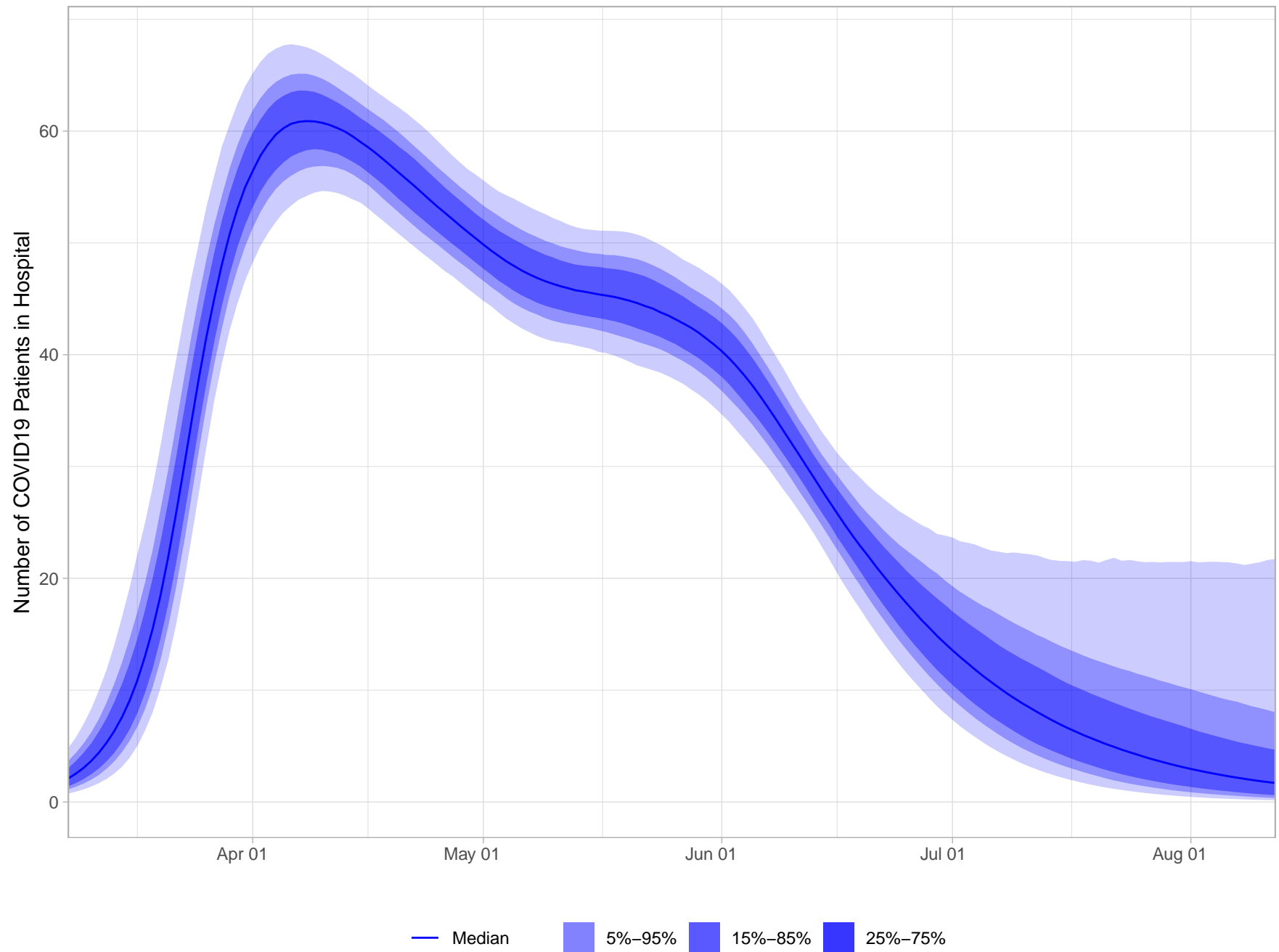


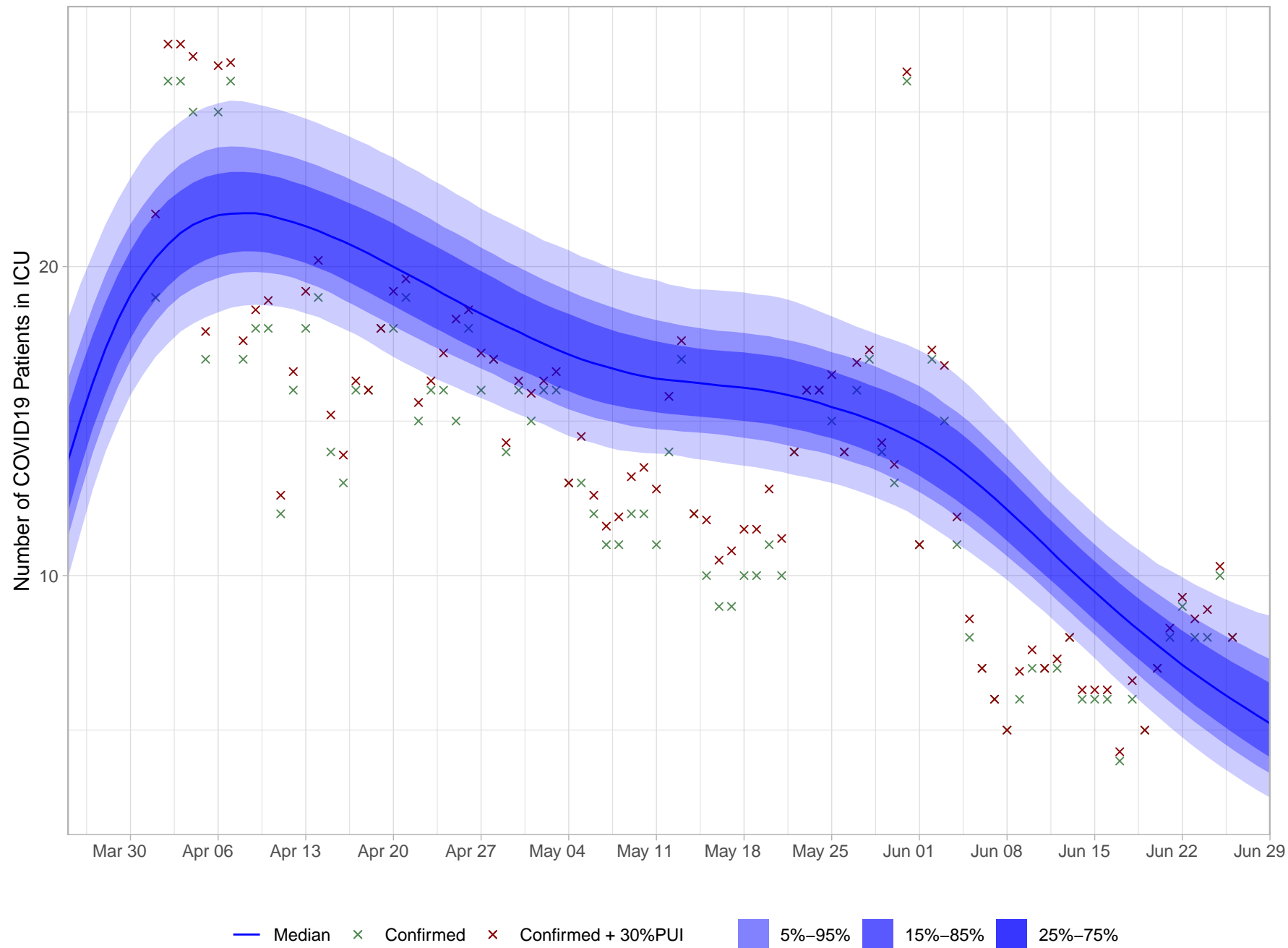
# Short Term Hospitalization Projection



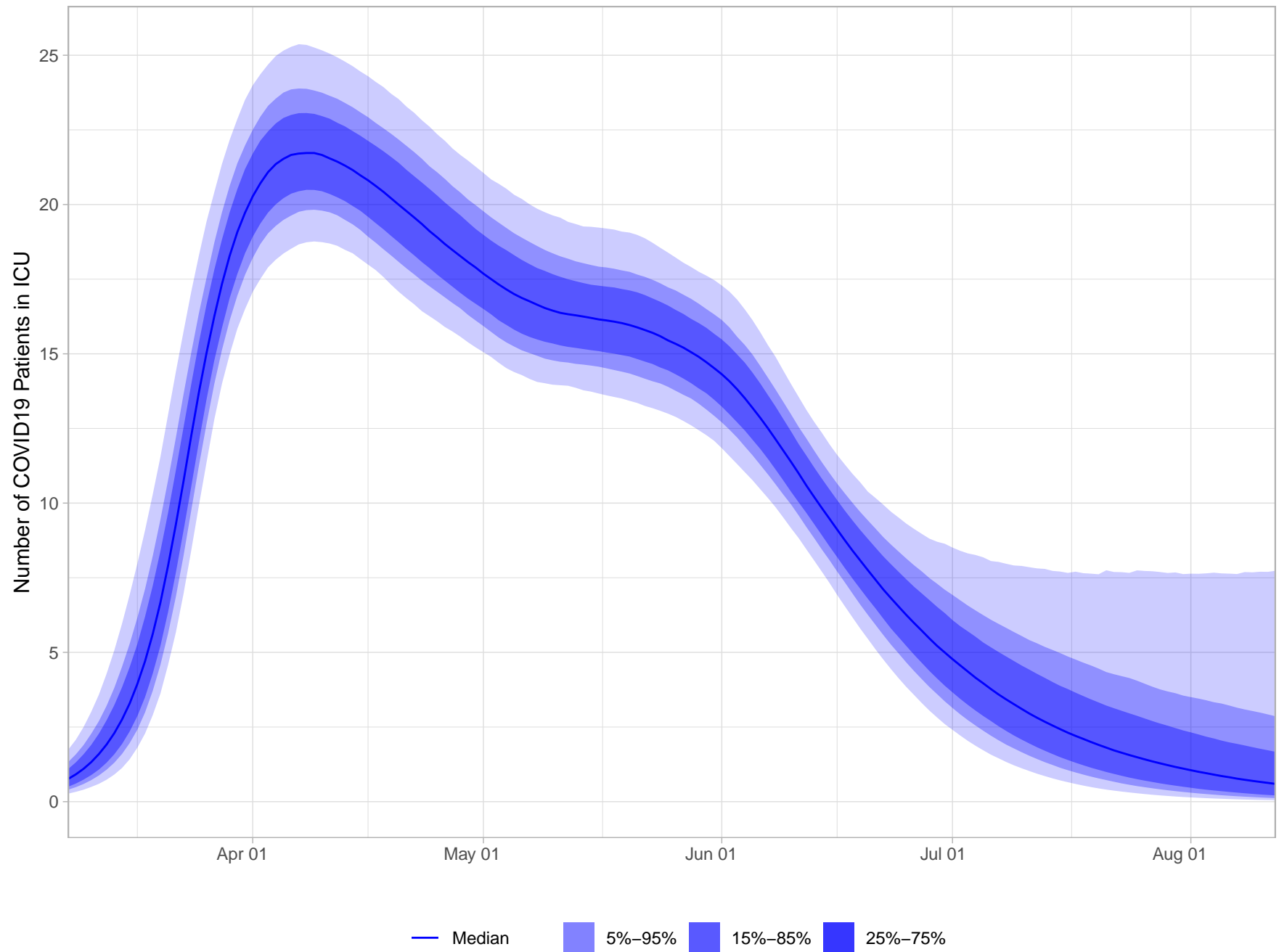
# Long Term Hospitalization Projection



# Short Term ICU Projection

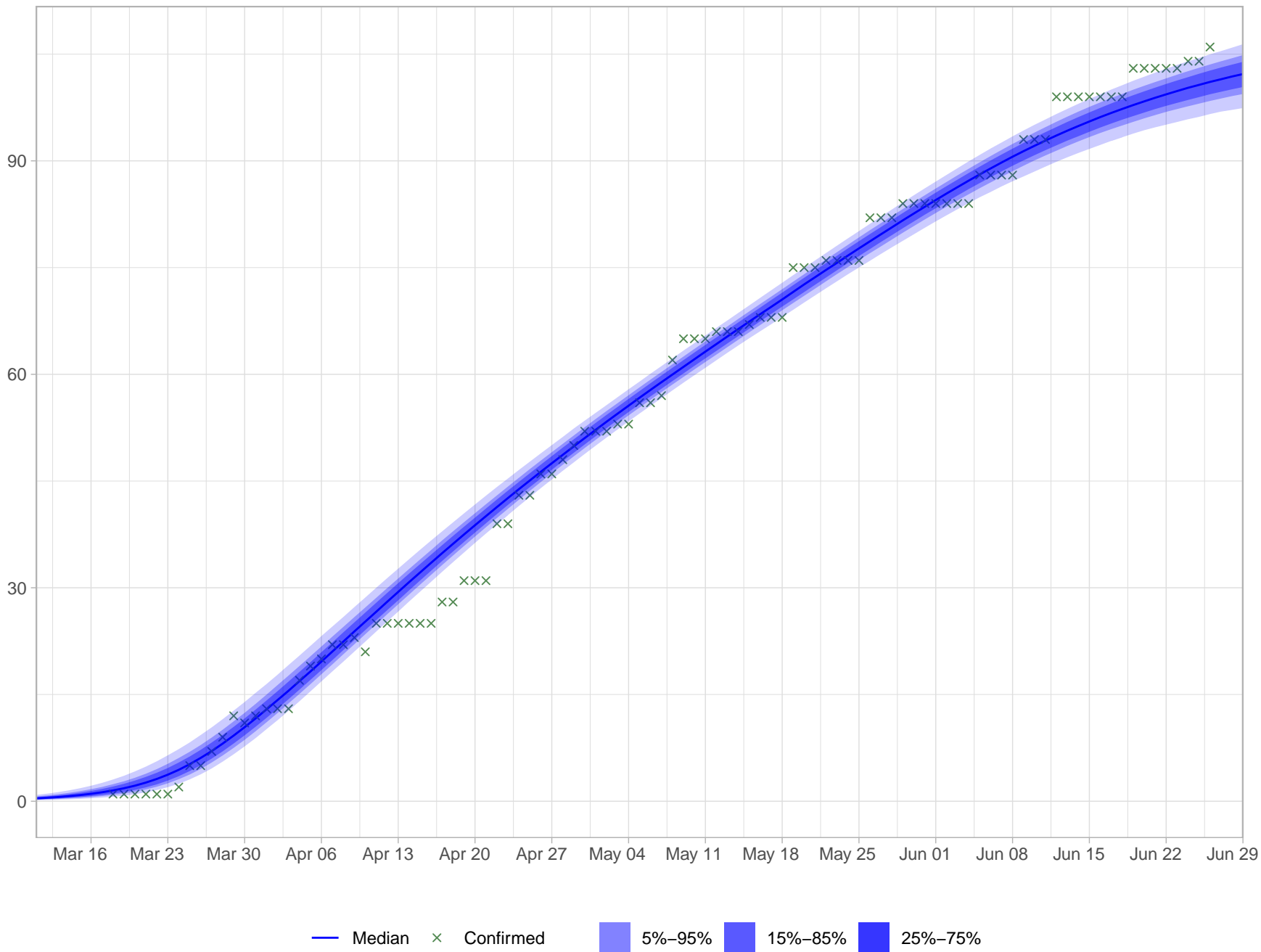


Long Term ICU Projection

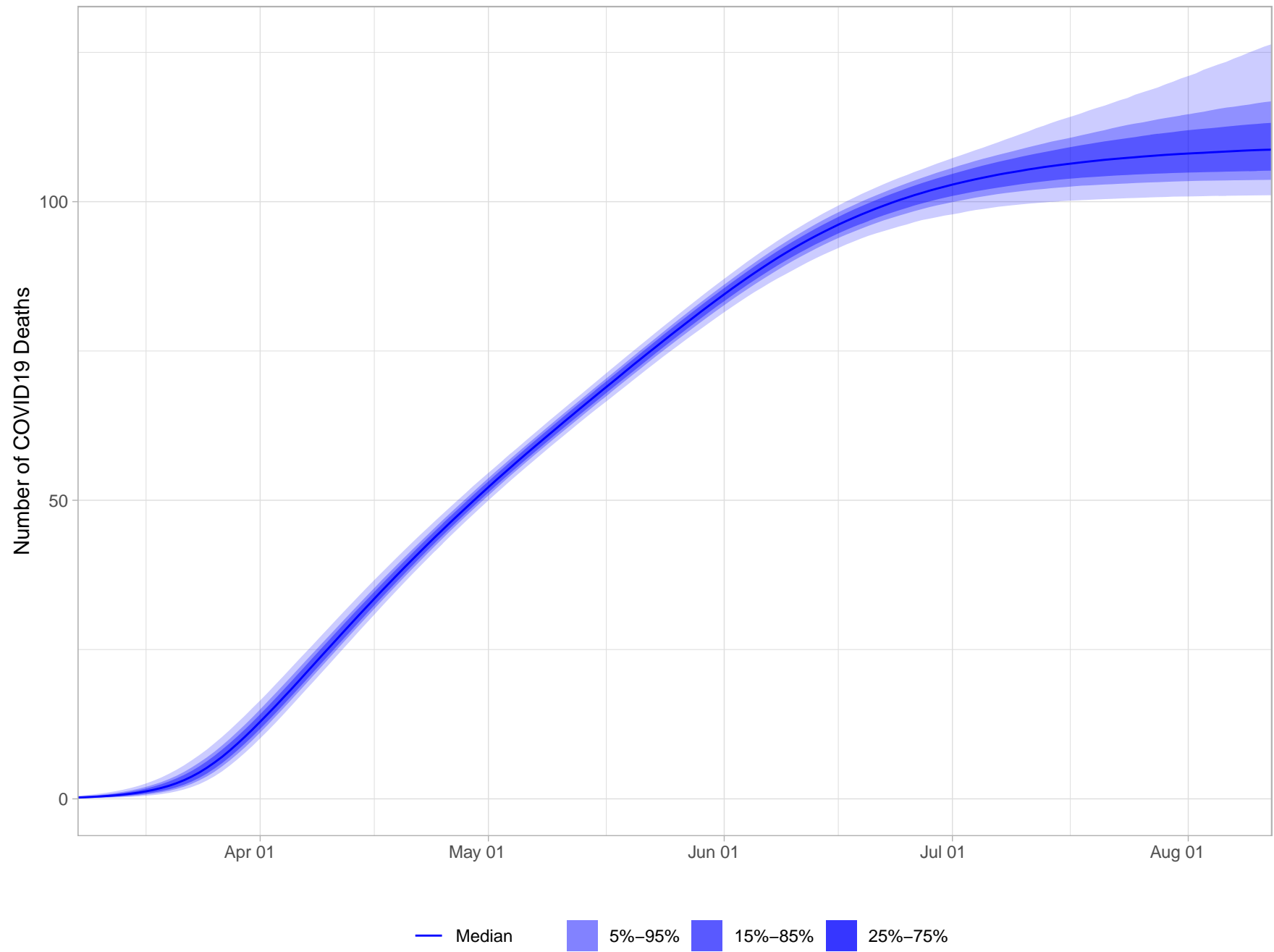


# Short Term Death Projection

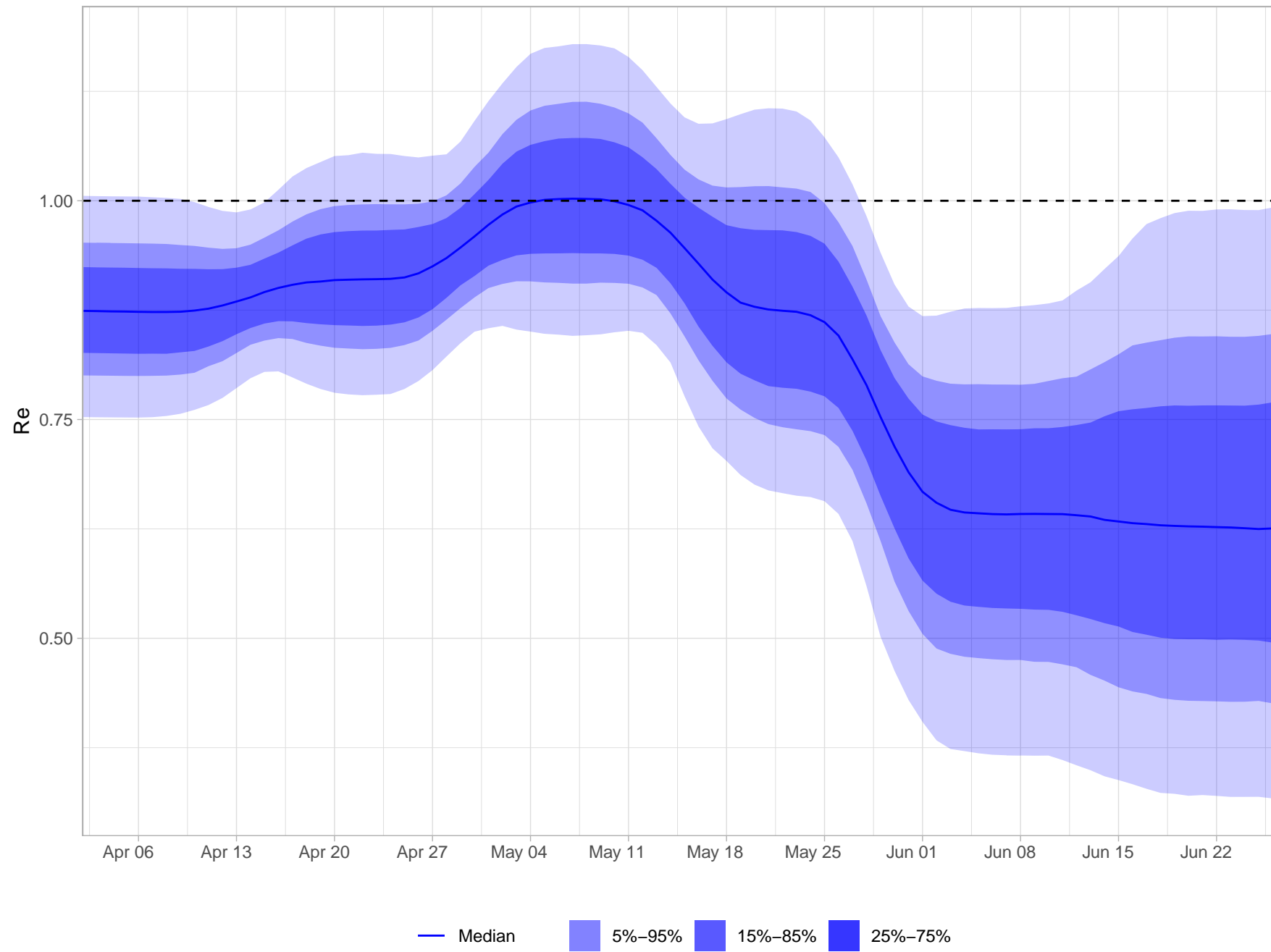
Number of COVID19 Deaths



Long Term Death Projection

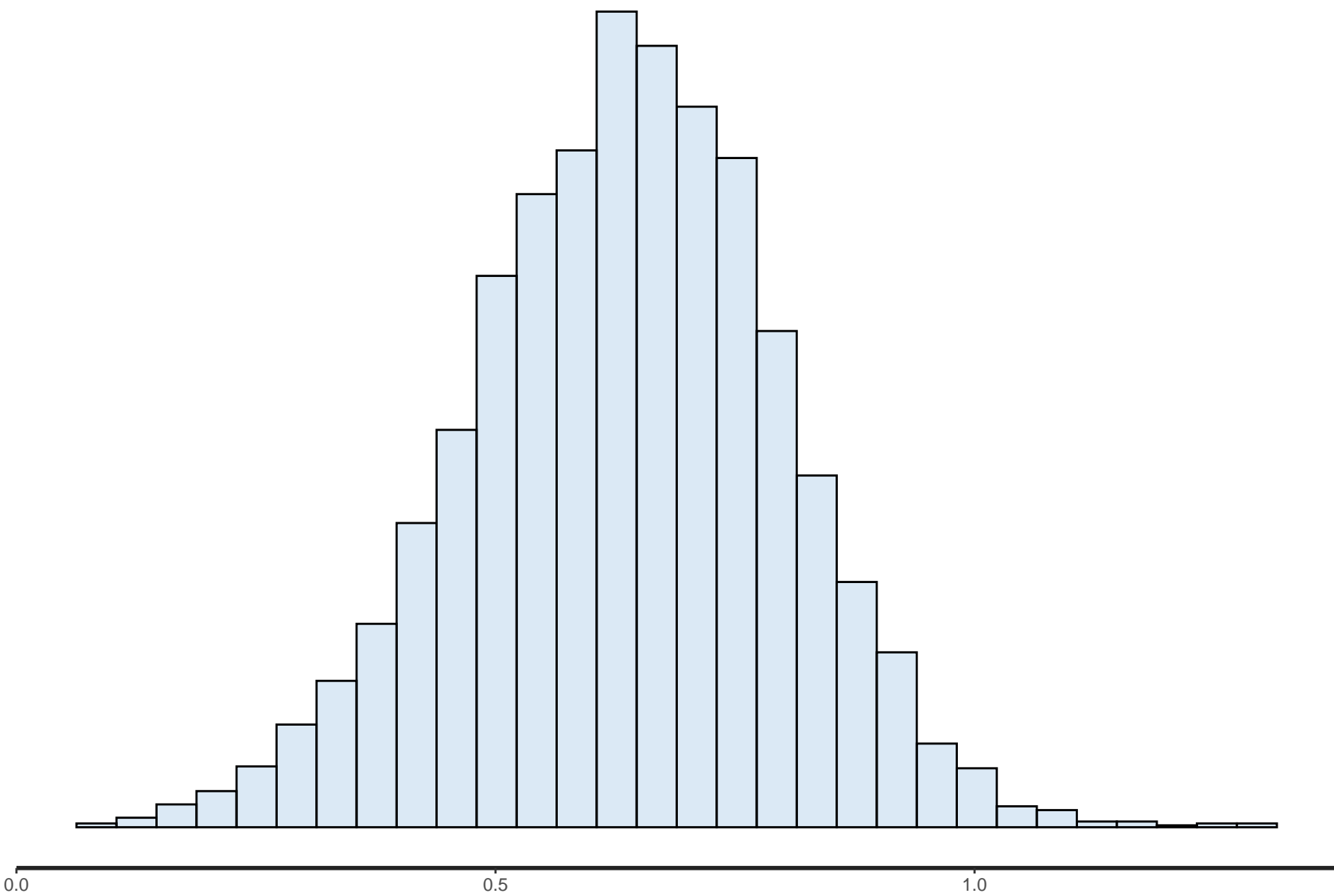


# Effective Reproduction Number

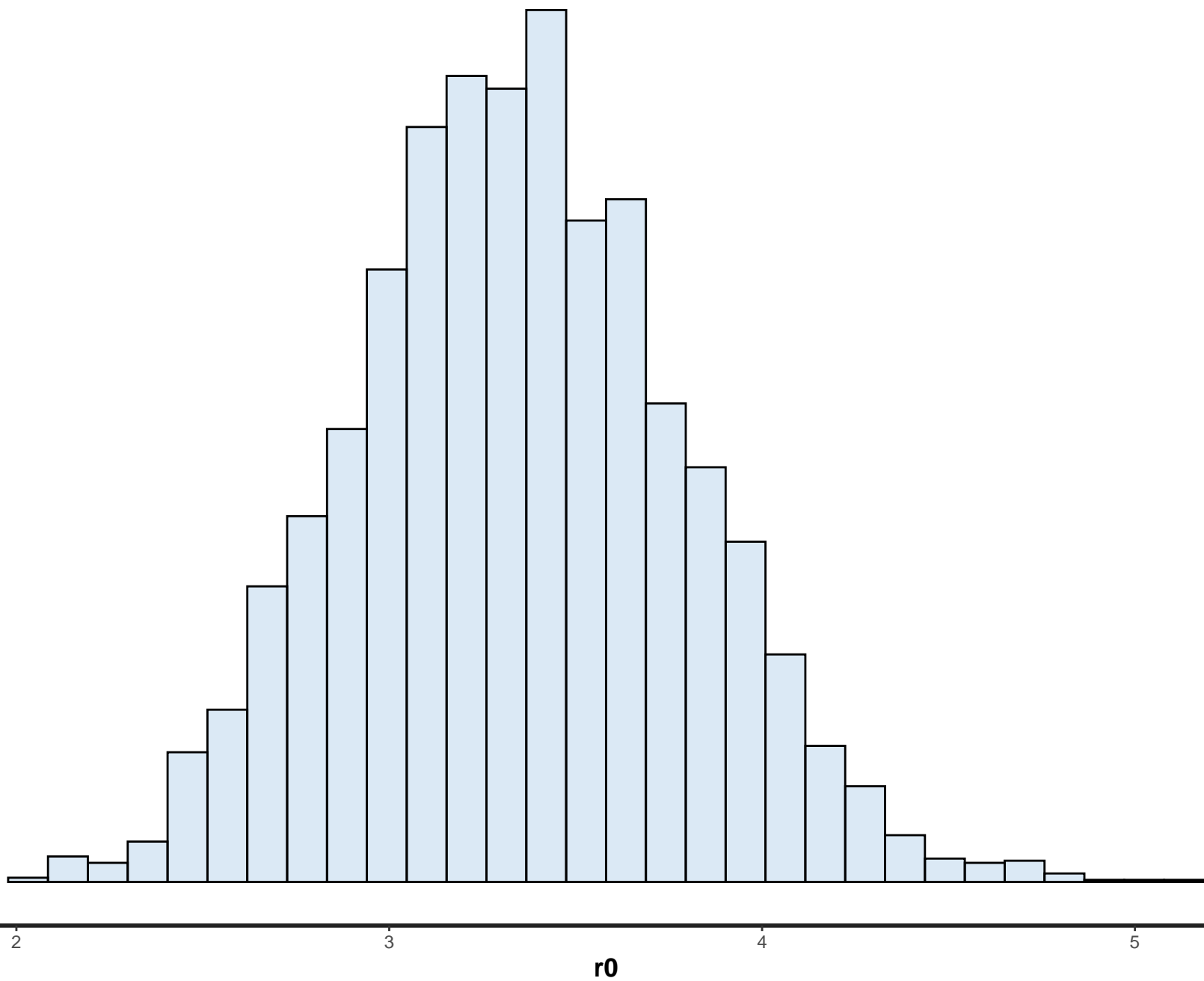


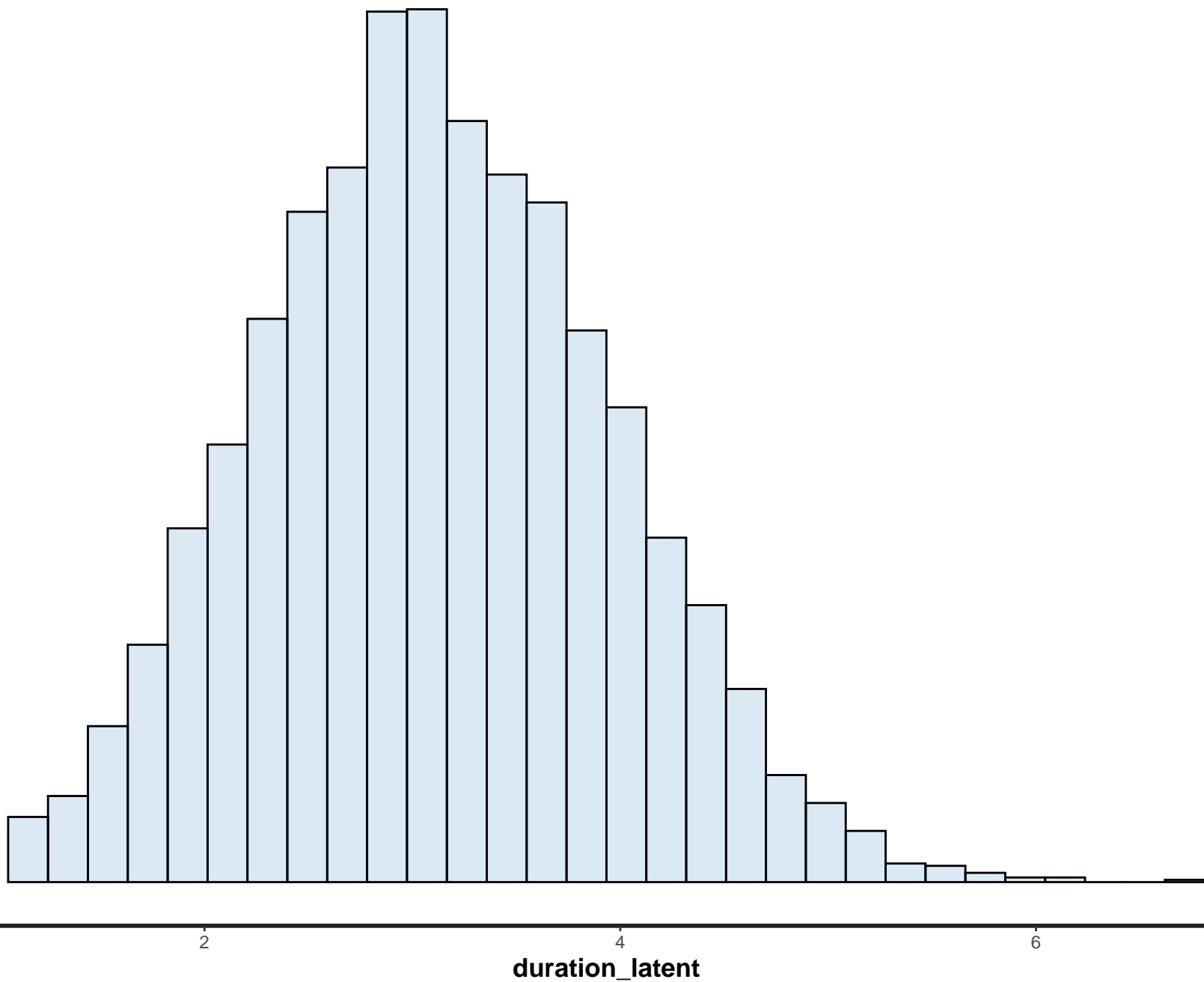
# Rt as of 2020-06-12

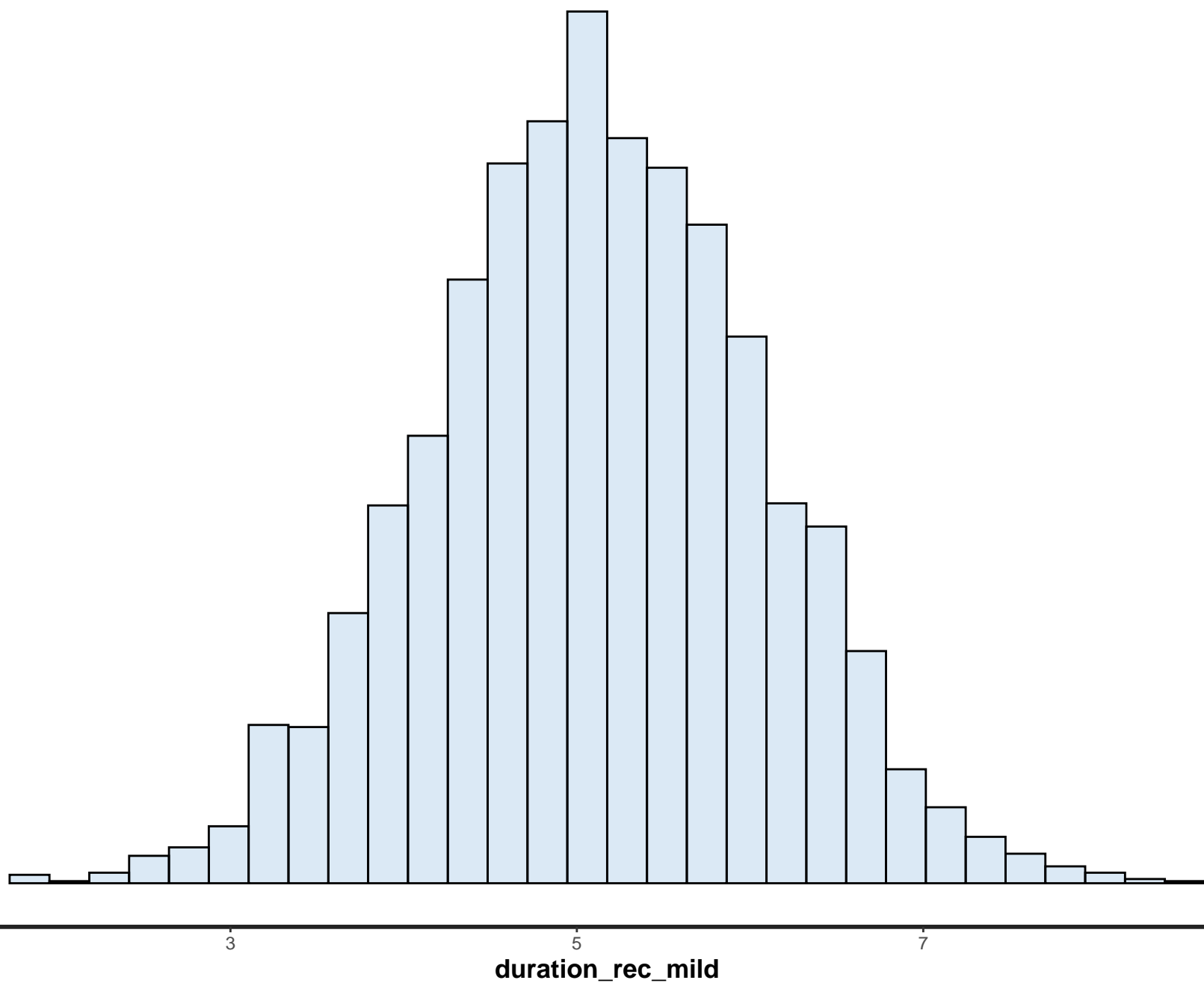
5% 10% 25% 50% 75% 90% 95%  
0.35 0.42 0.53 0.64 0.74 0.84 0.90

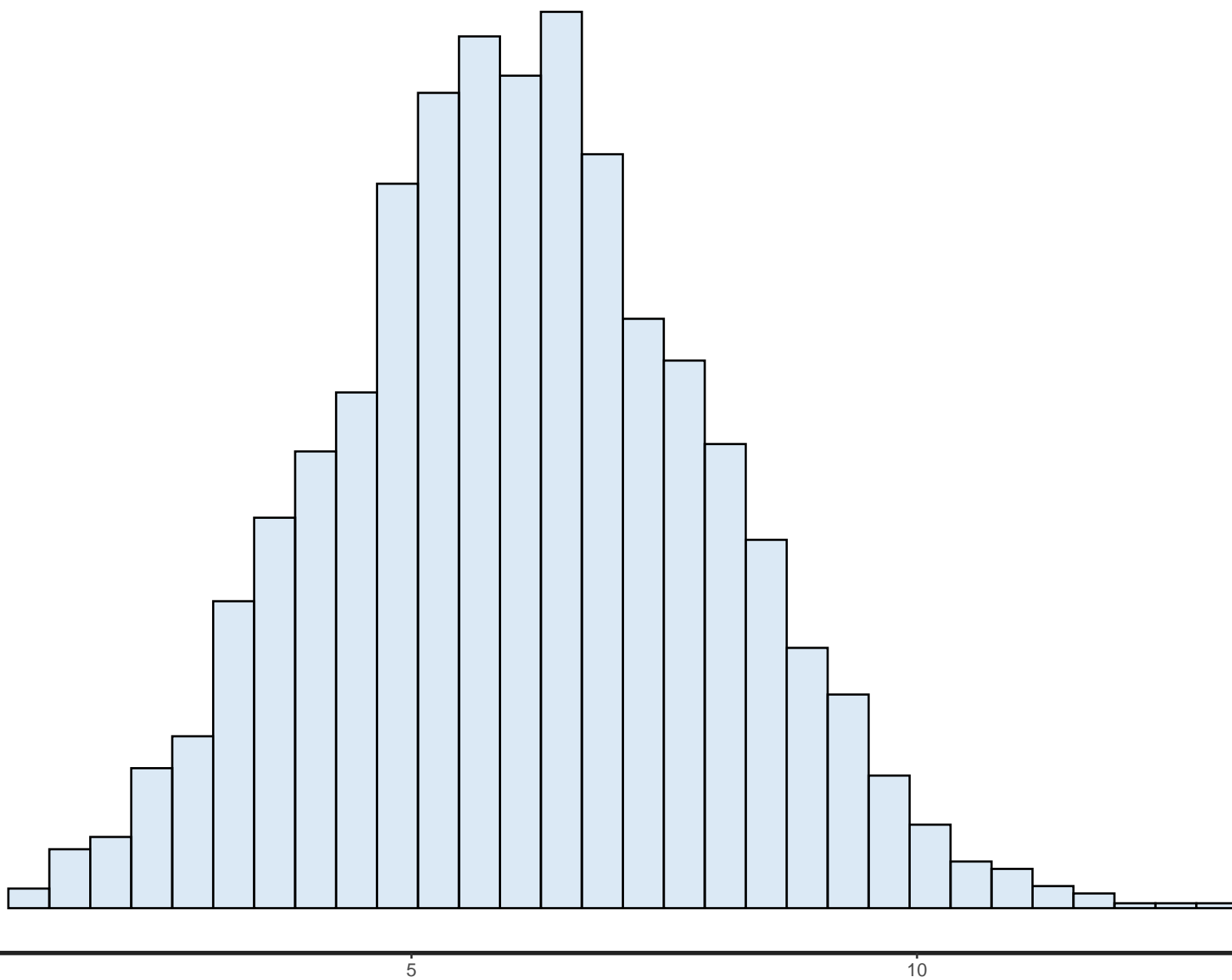


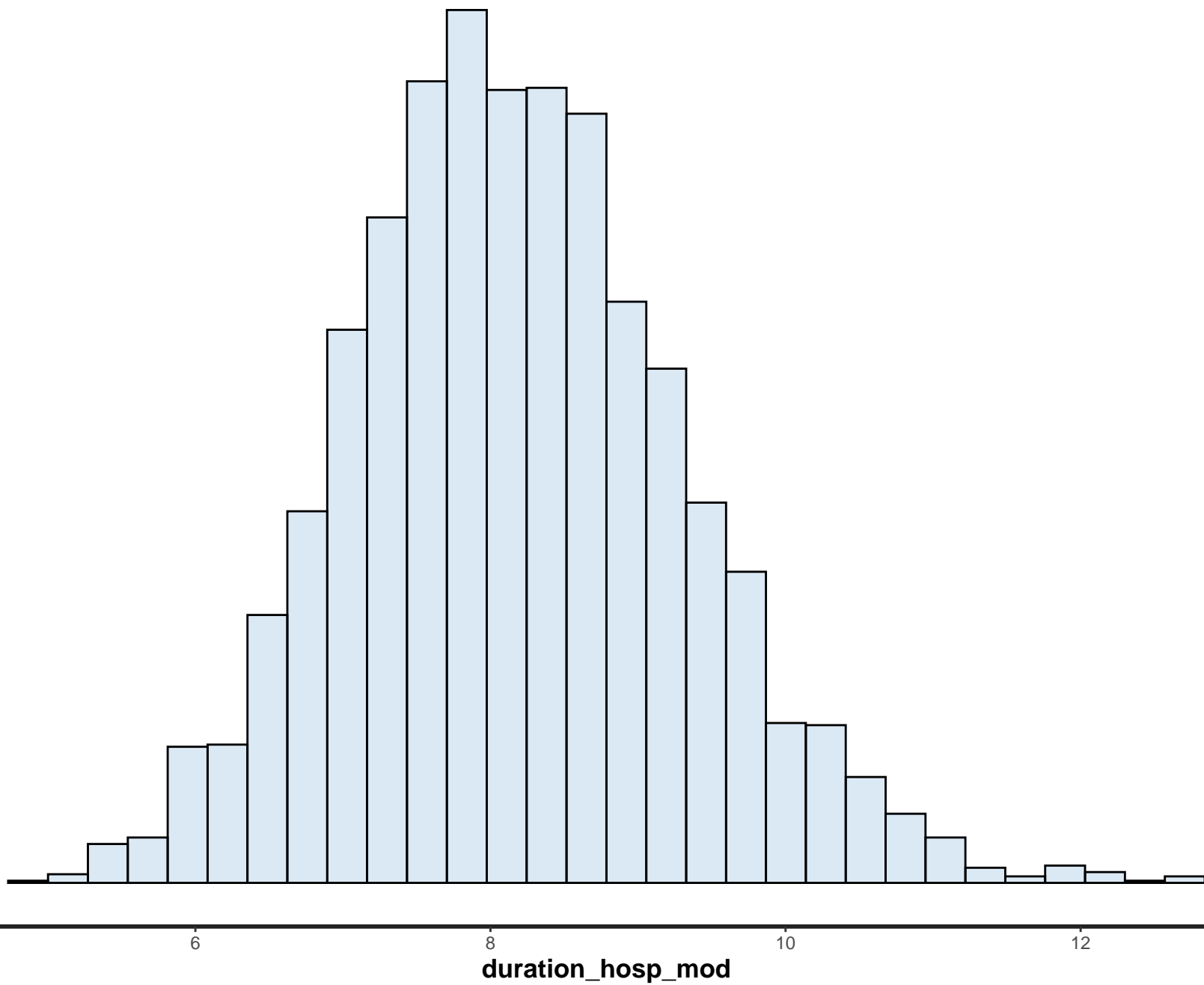


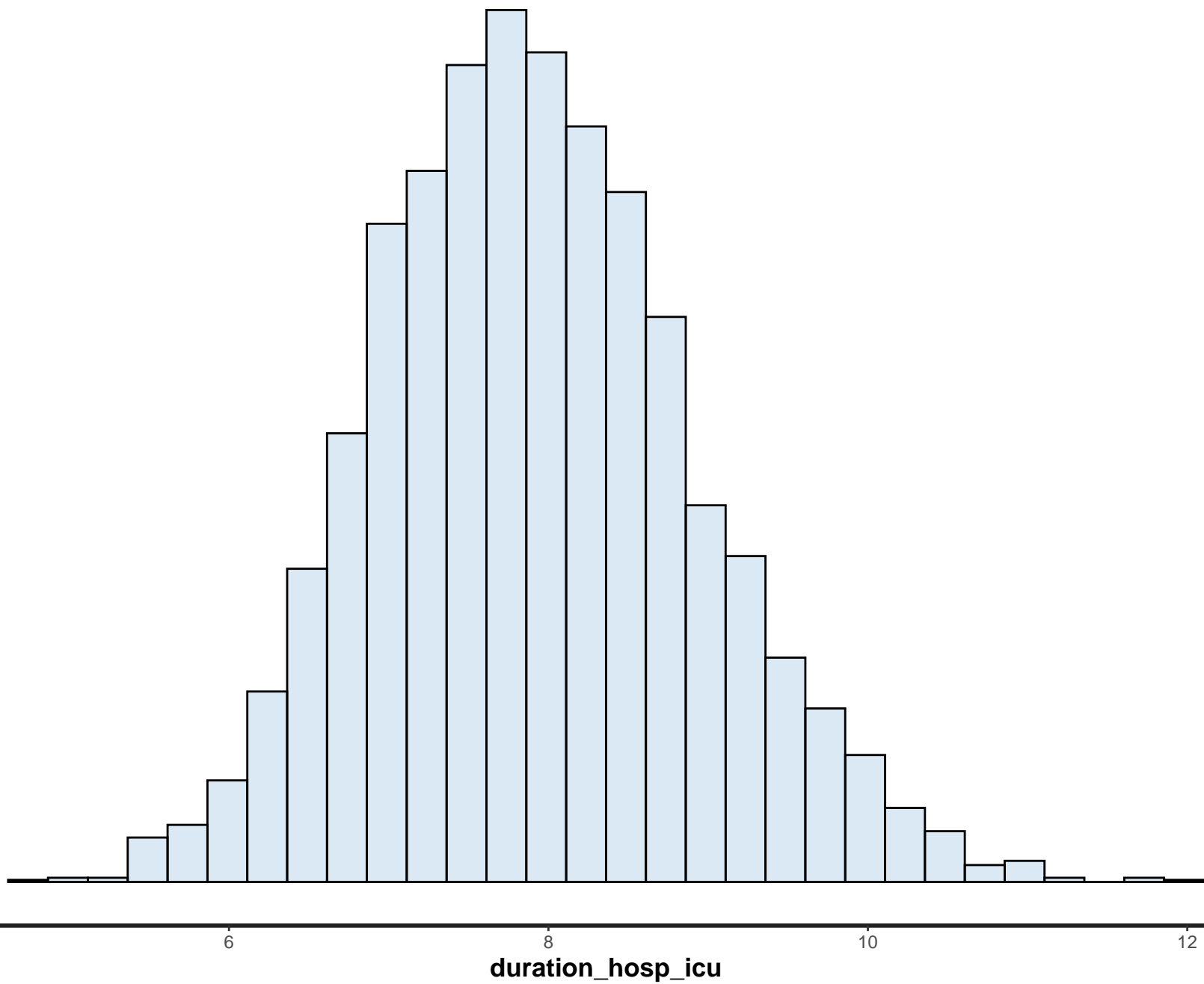


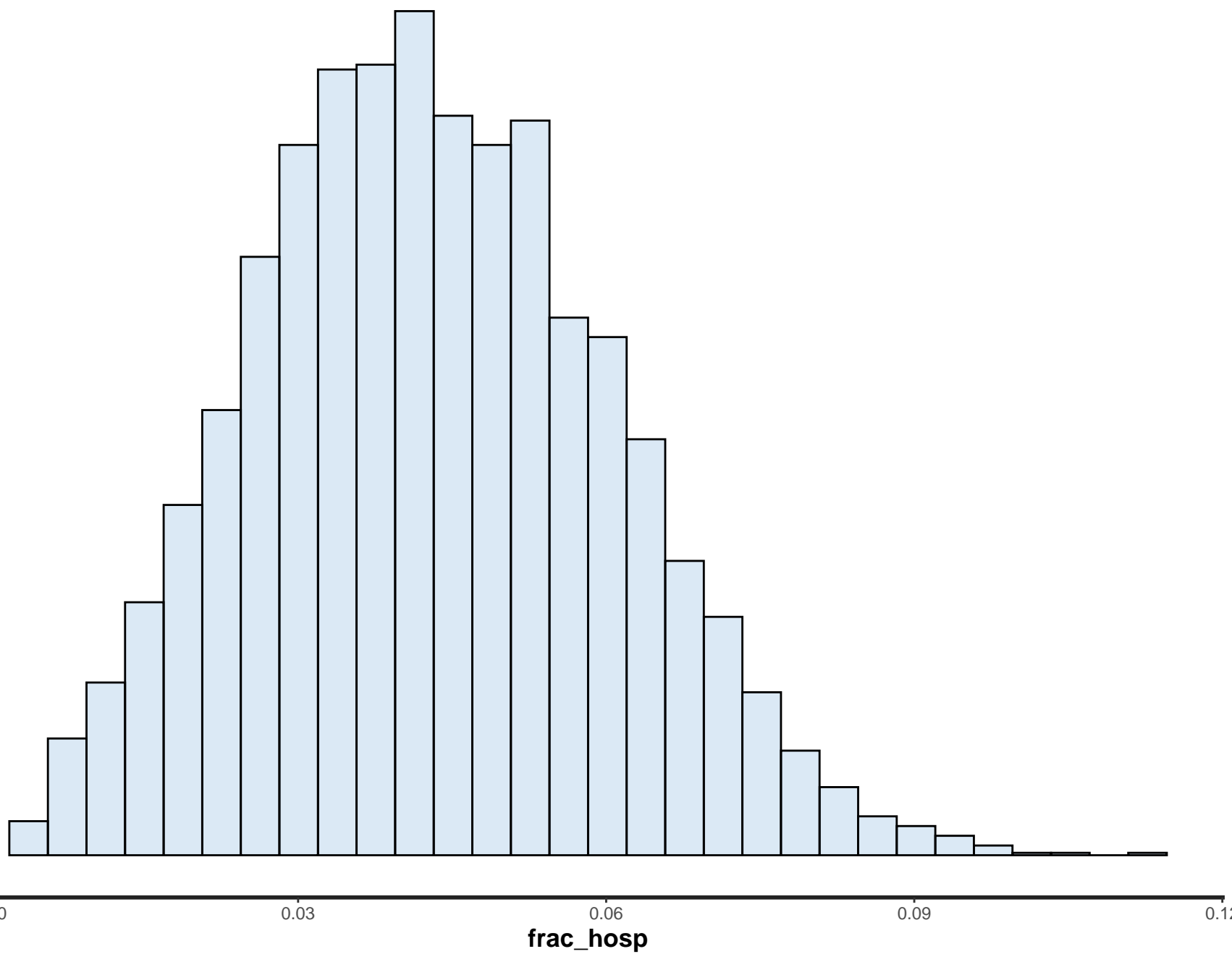


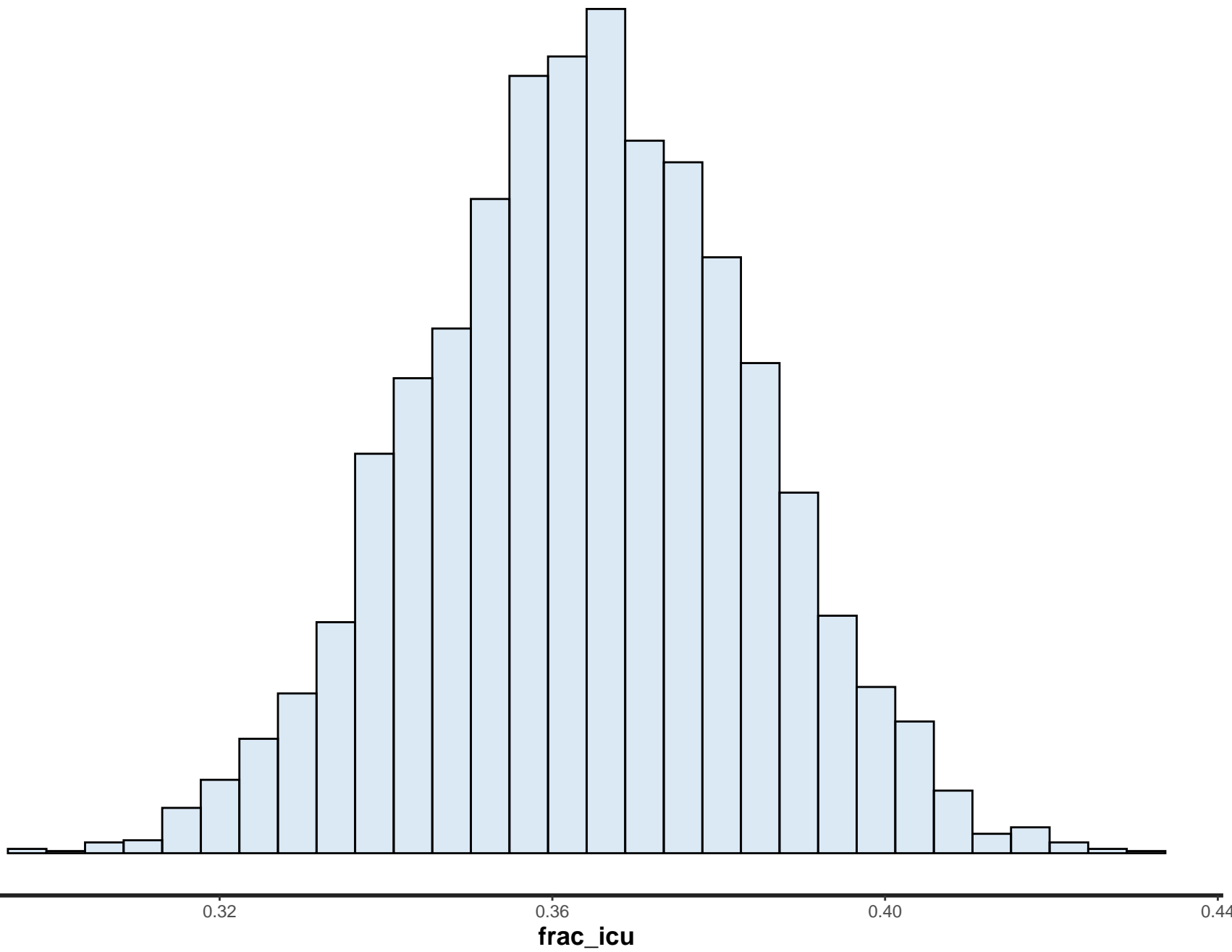




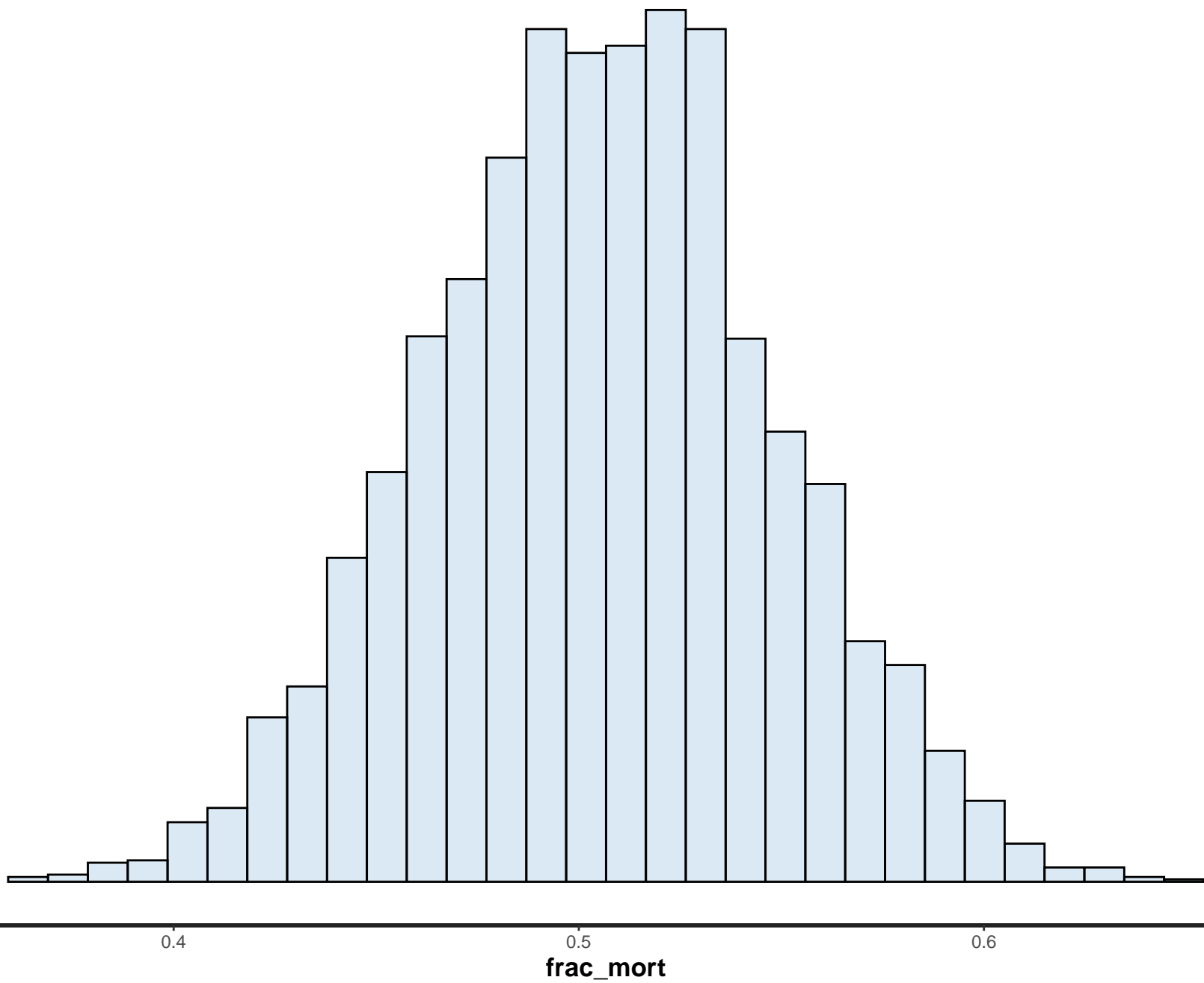




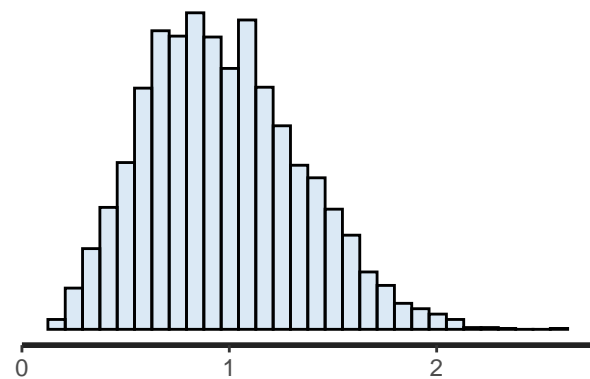




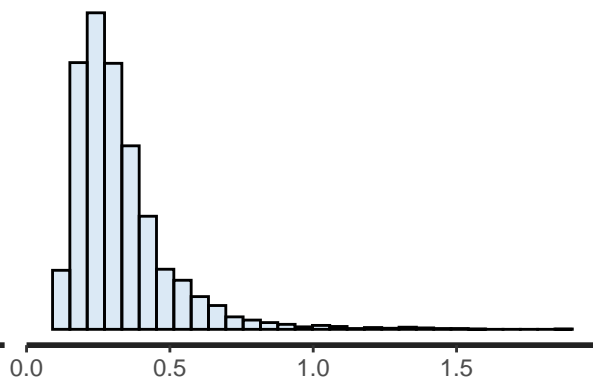




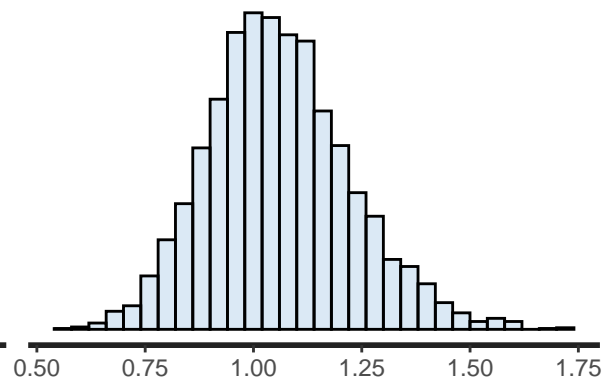
**beta\_multiplier[1]**



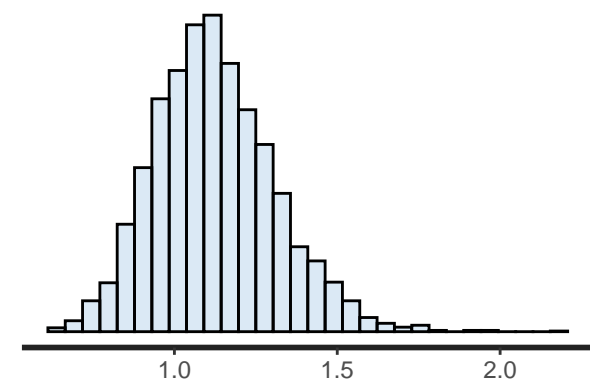
**beta\_multiplier[2]**



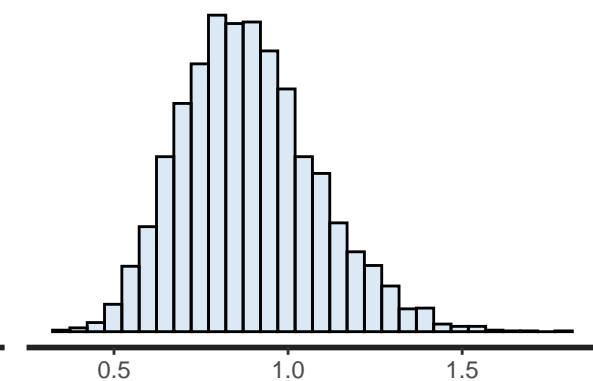
**beta\_multiplier[3]**



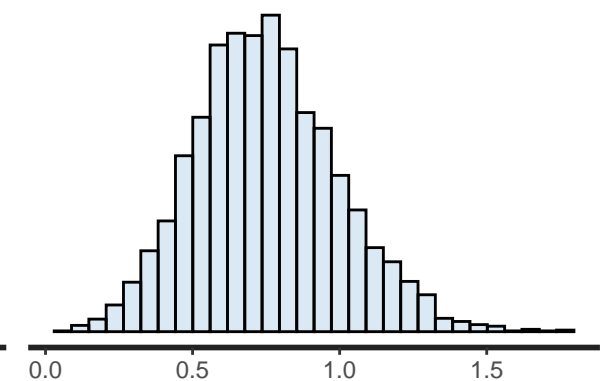
**beta\_multiplier[4]**



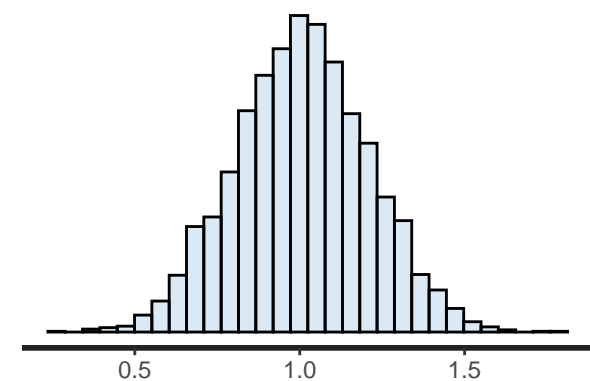
**beta\_multiplier[5]**



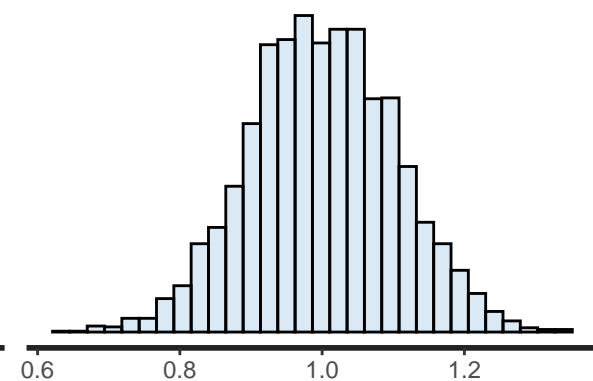
**beta\_multiplier[6]**



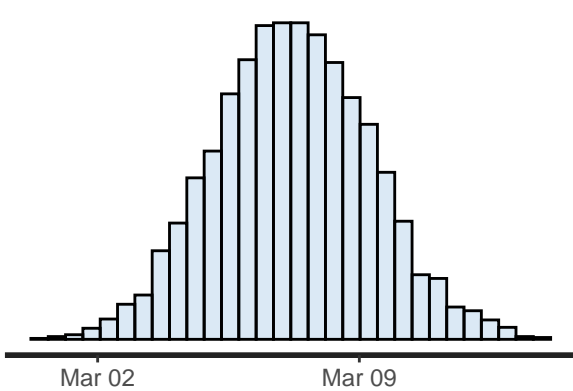
**beta\_multiplier[7]**



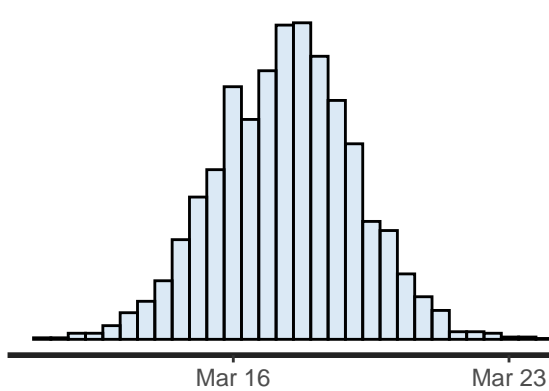
**beta\_multiplier[8]**



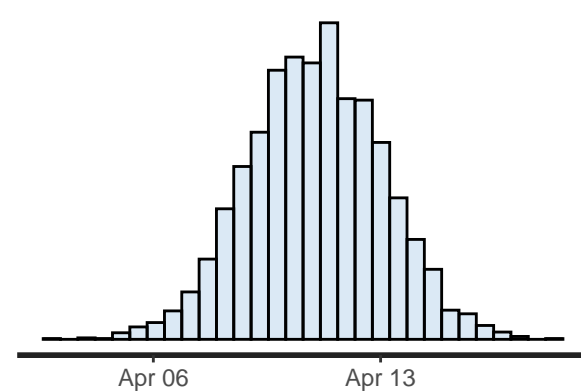
**t\_inter[1]**



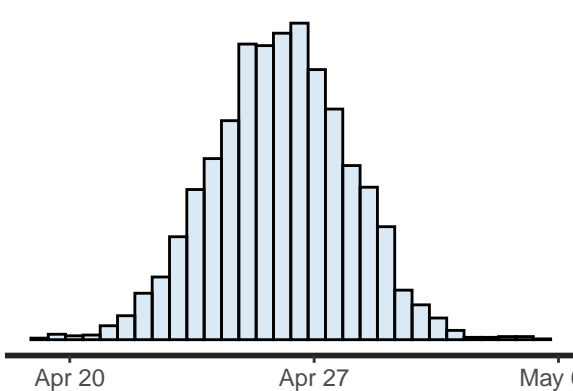
**t\_inter[2]**



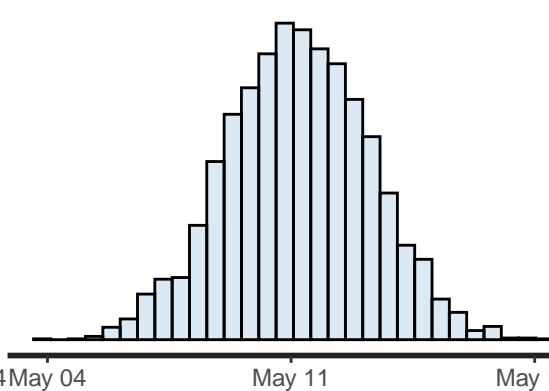
**t\_inter[3]**



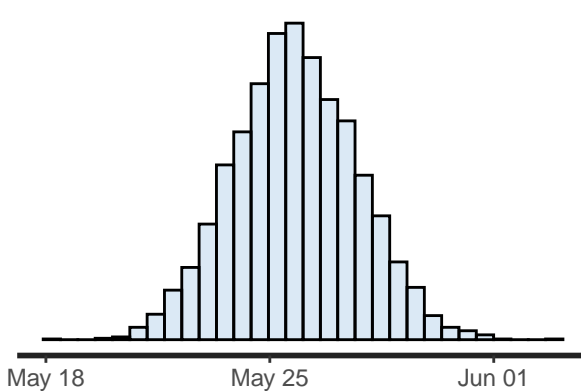
**t\_inter[4]**



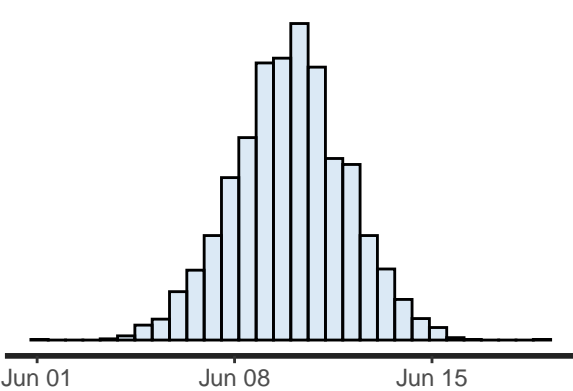
**t\_inter[5]**



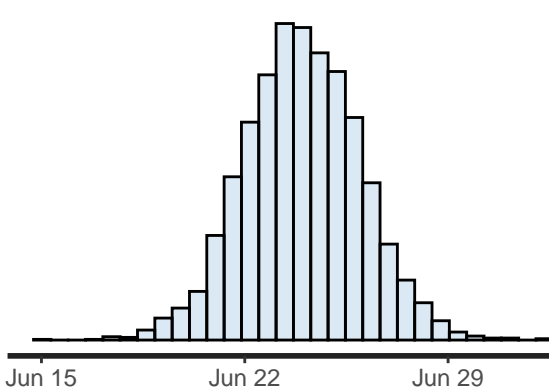
**t\_inter[6]**



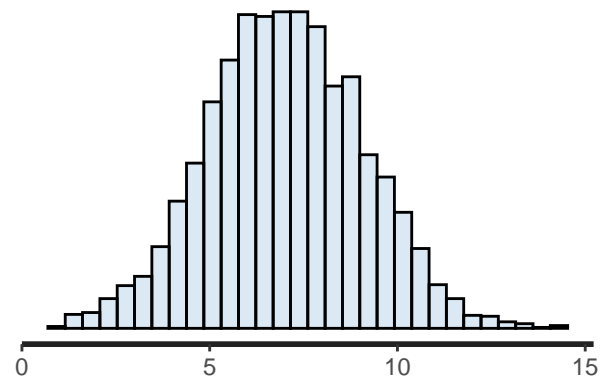
**t\_inter[7]**



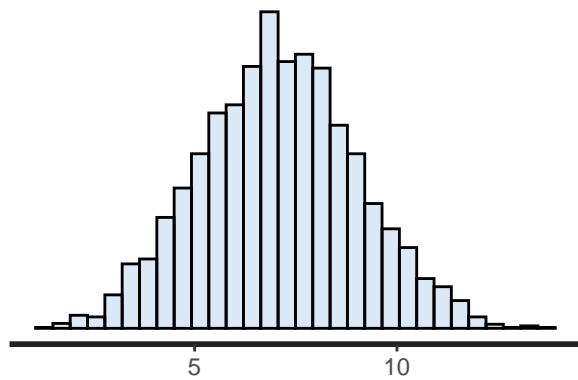
**t\_inter[8]**



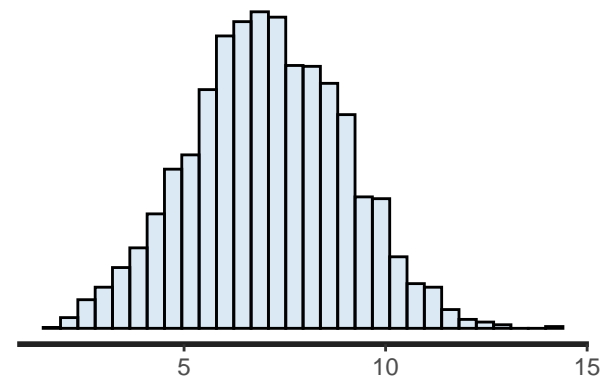
len\_inter[1]



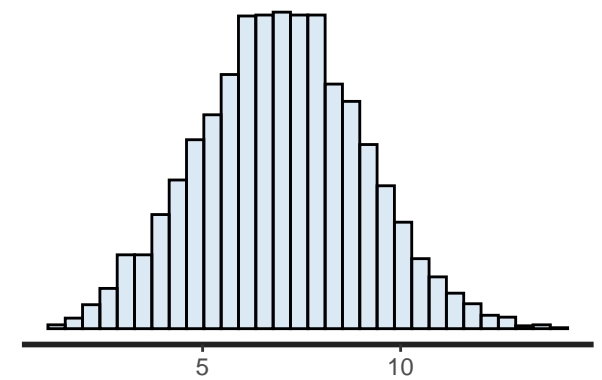
len\_inter[2]



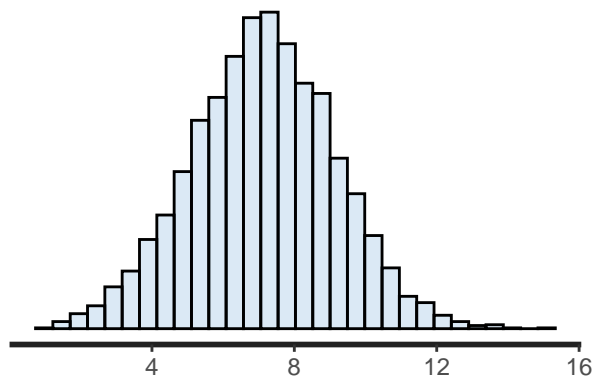
len\_inter[3]



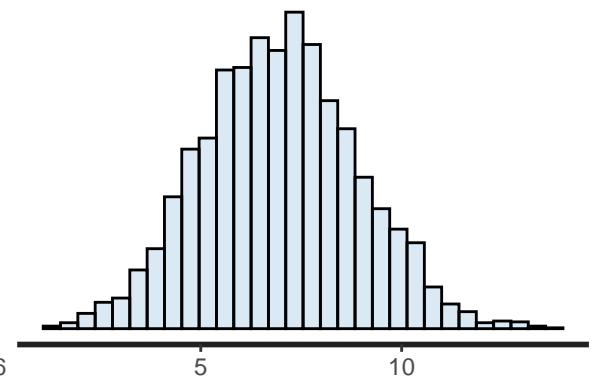
len\_inter[4]



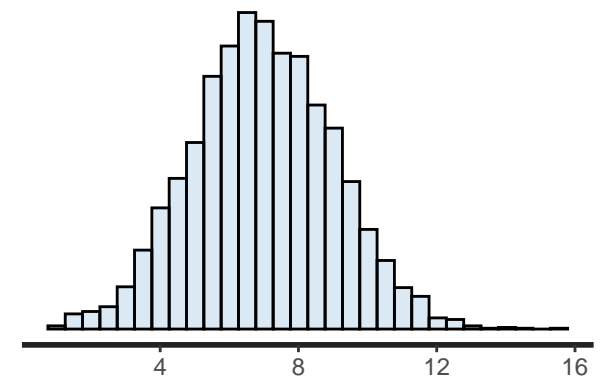
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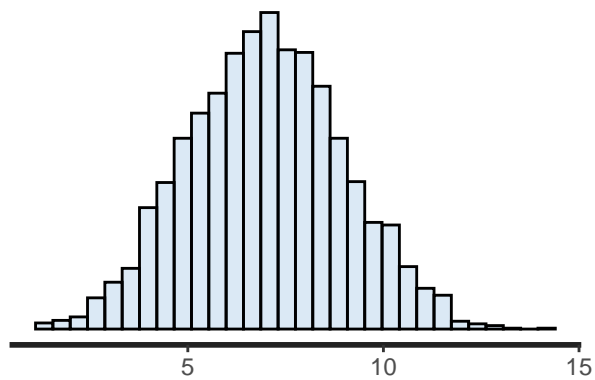
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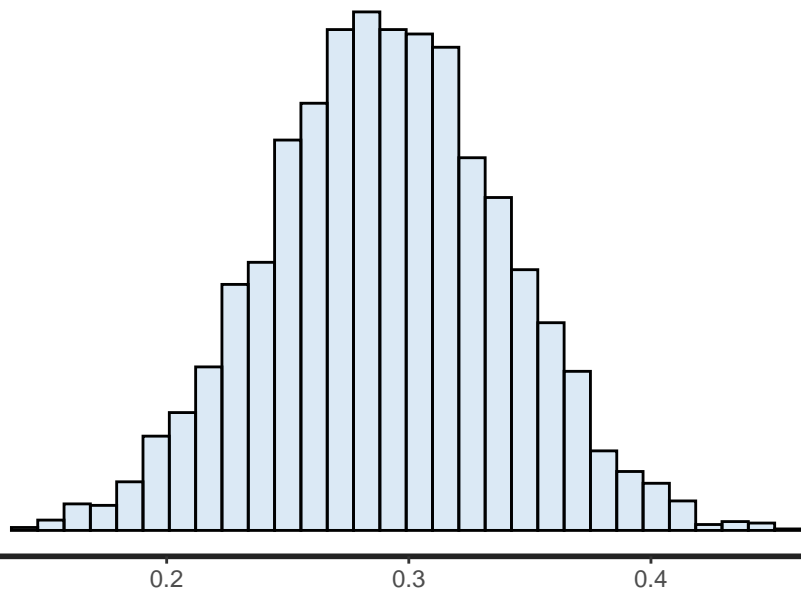
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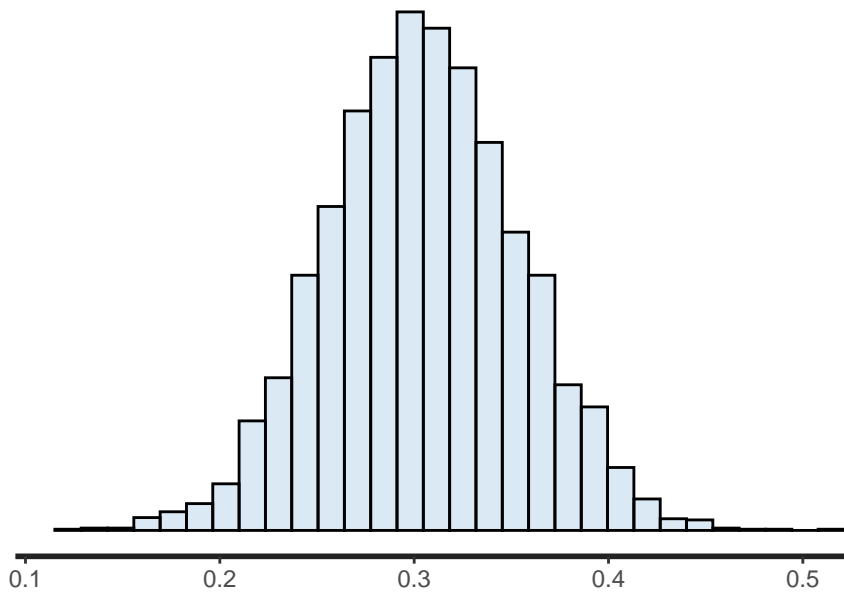
len\_inter[8]



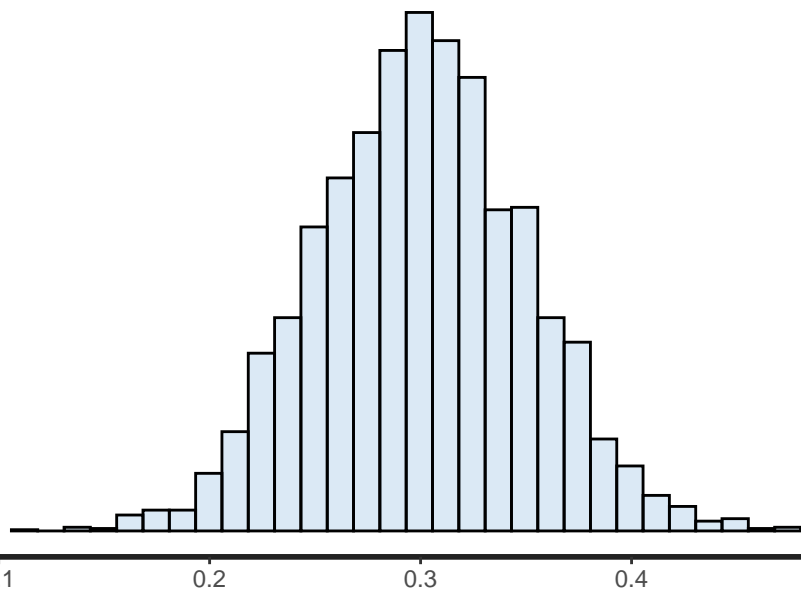
**frac\_PUI[1]**



**frac\_PUI[2]**



**frac\_PUI[3]**



**frac\_PUI[4]**

