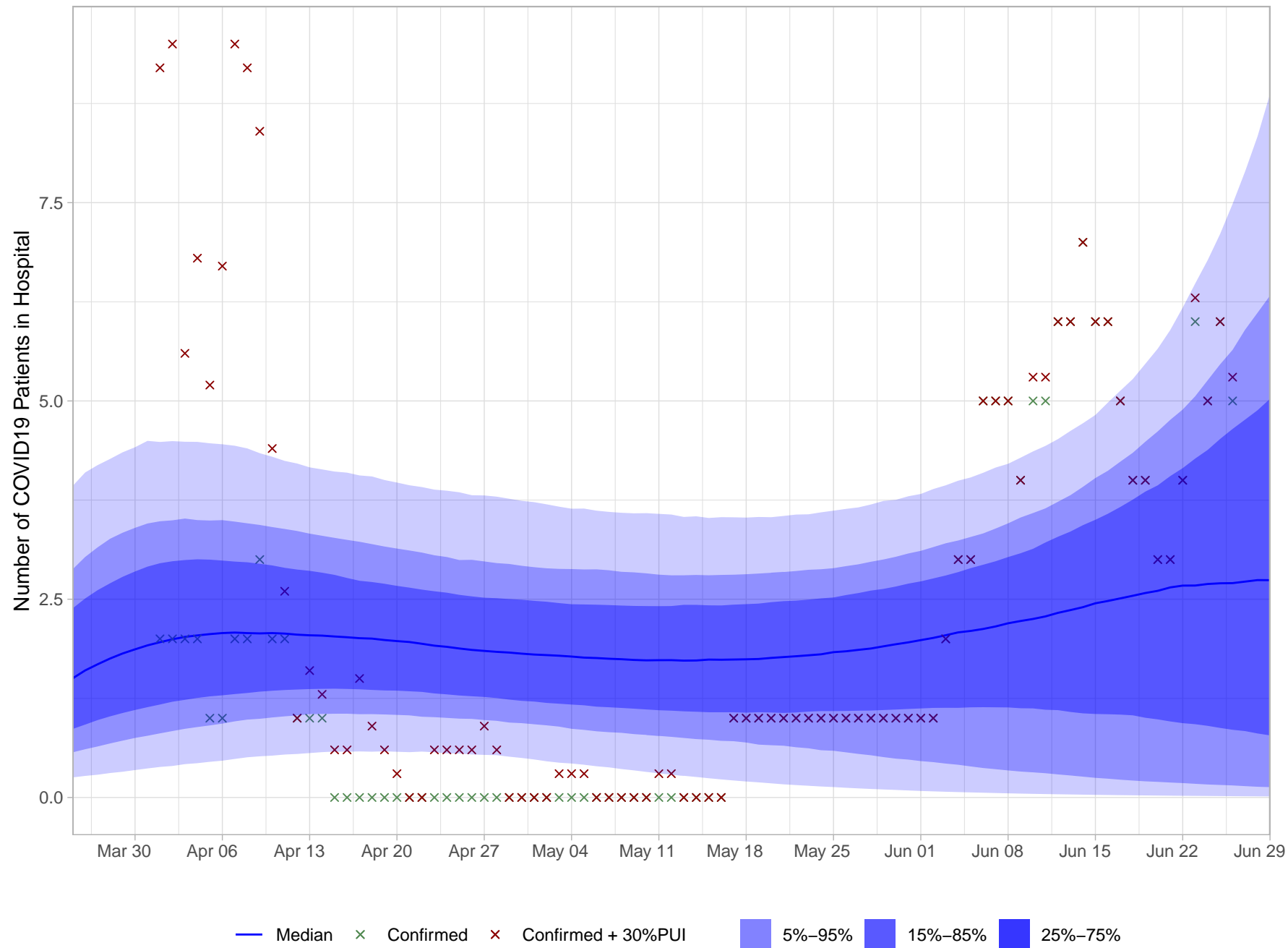
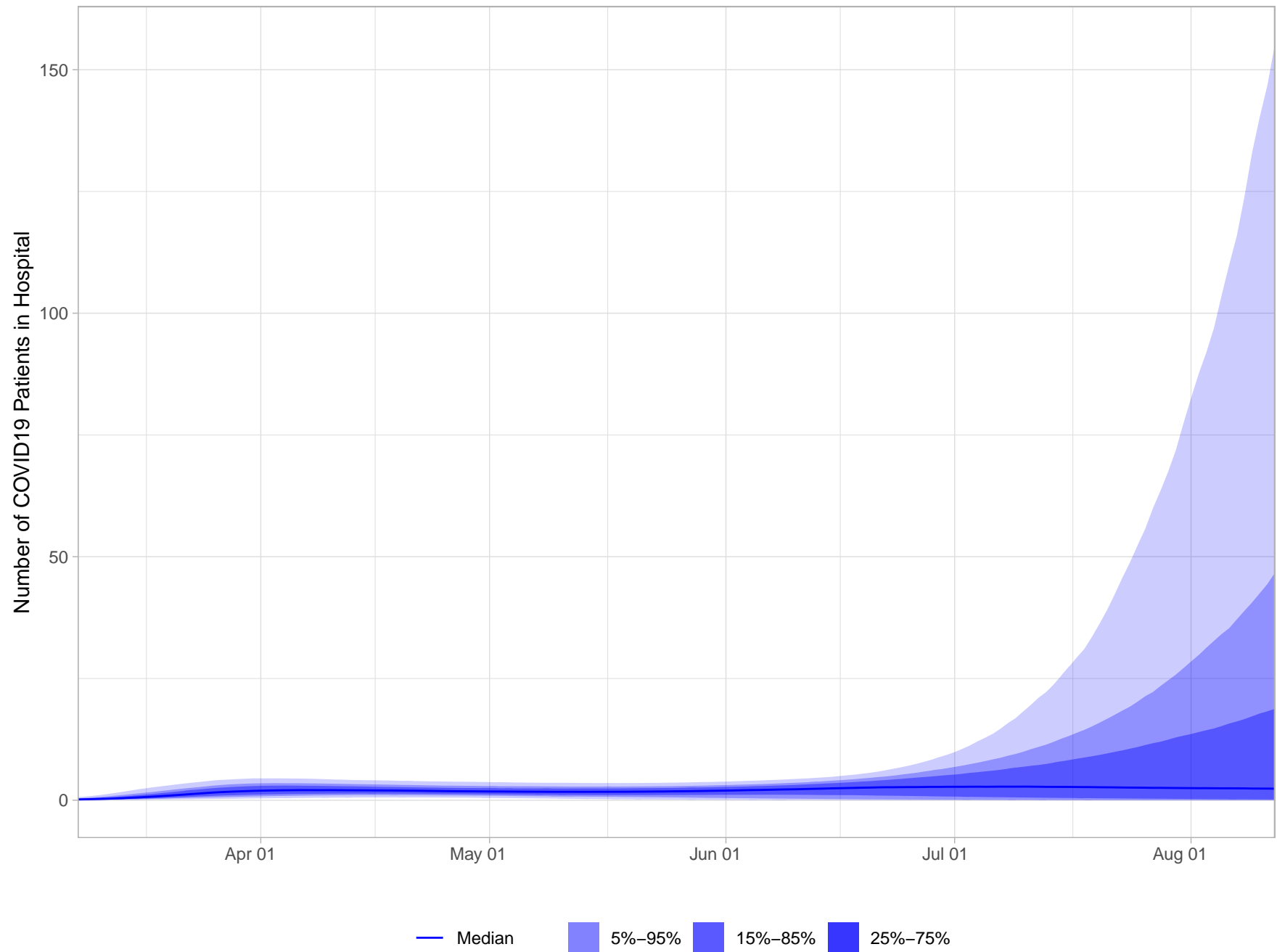


# Short Term Hospitalization Projection

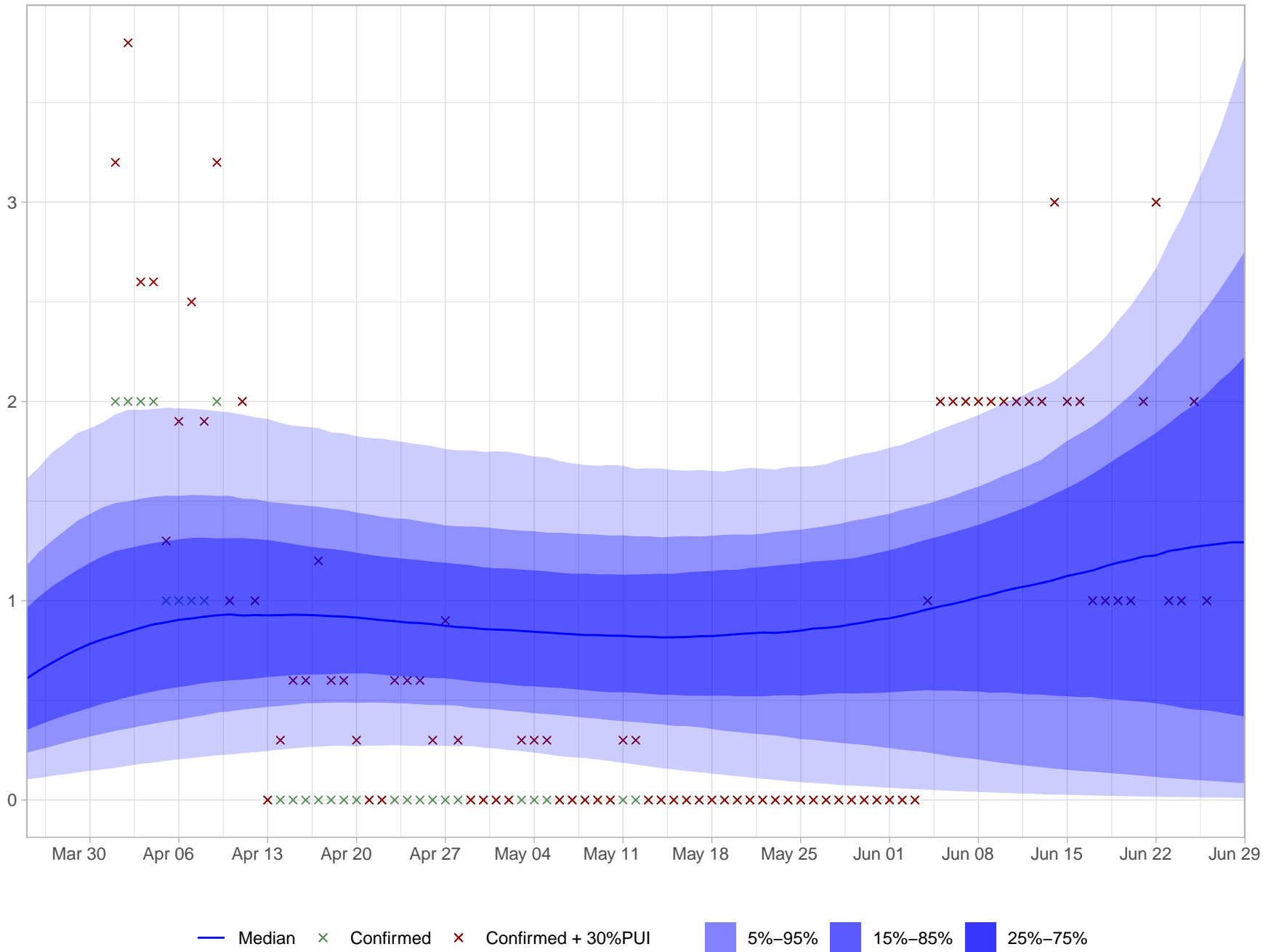


Long Term Hospitalization Projection

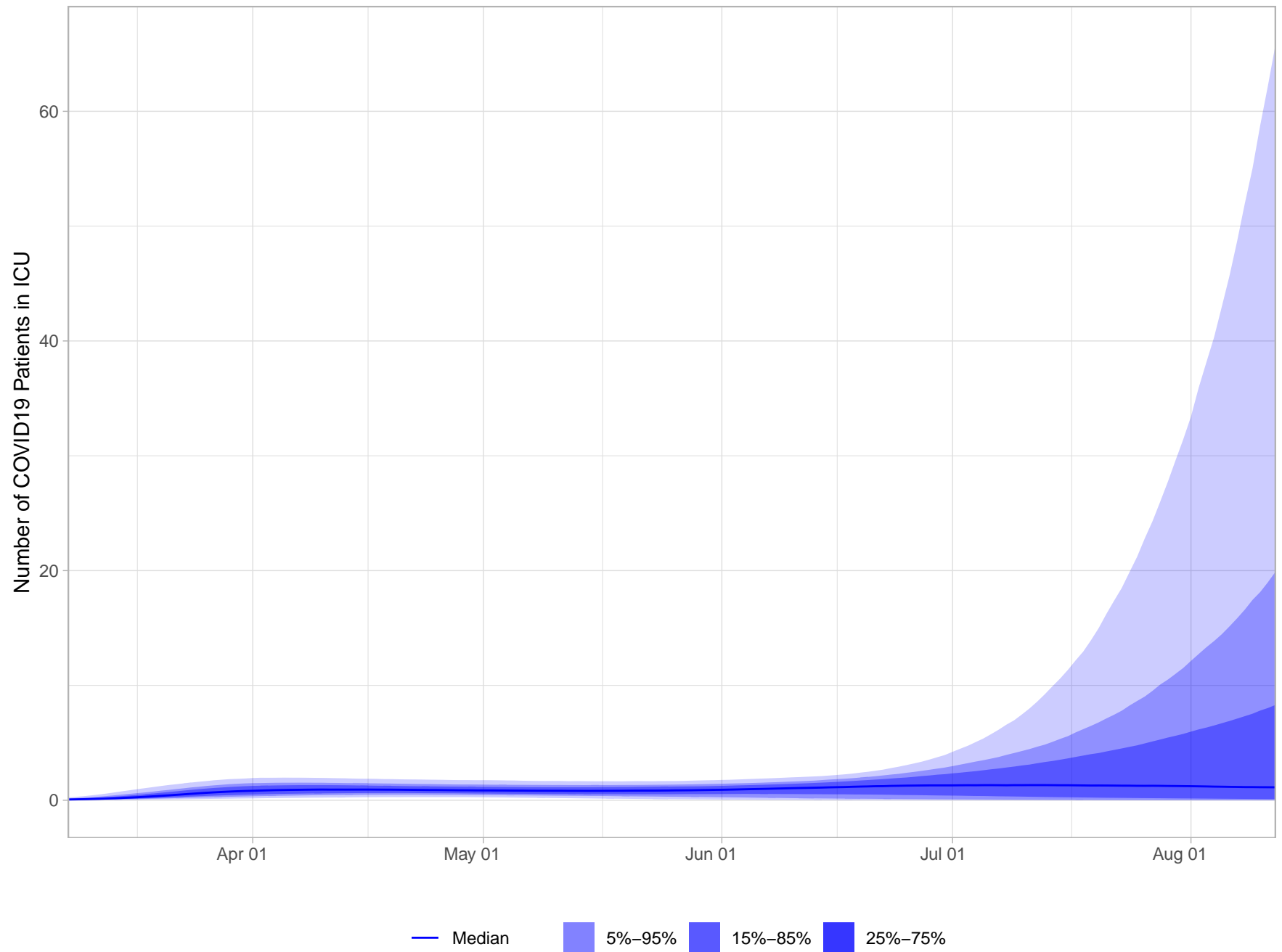


# Short Term ICU Projection

Number of COVID19 Patients in ICU

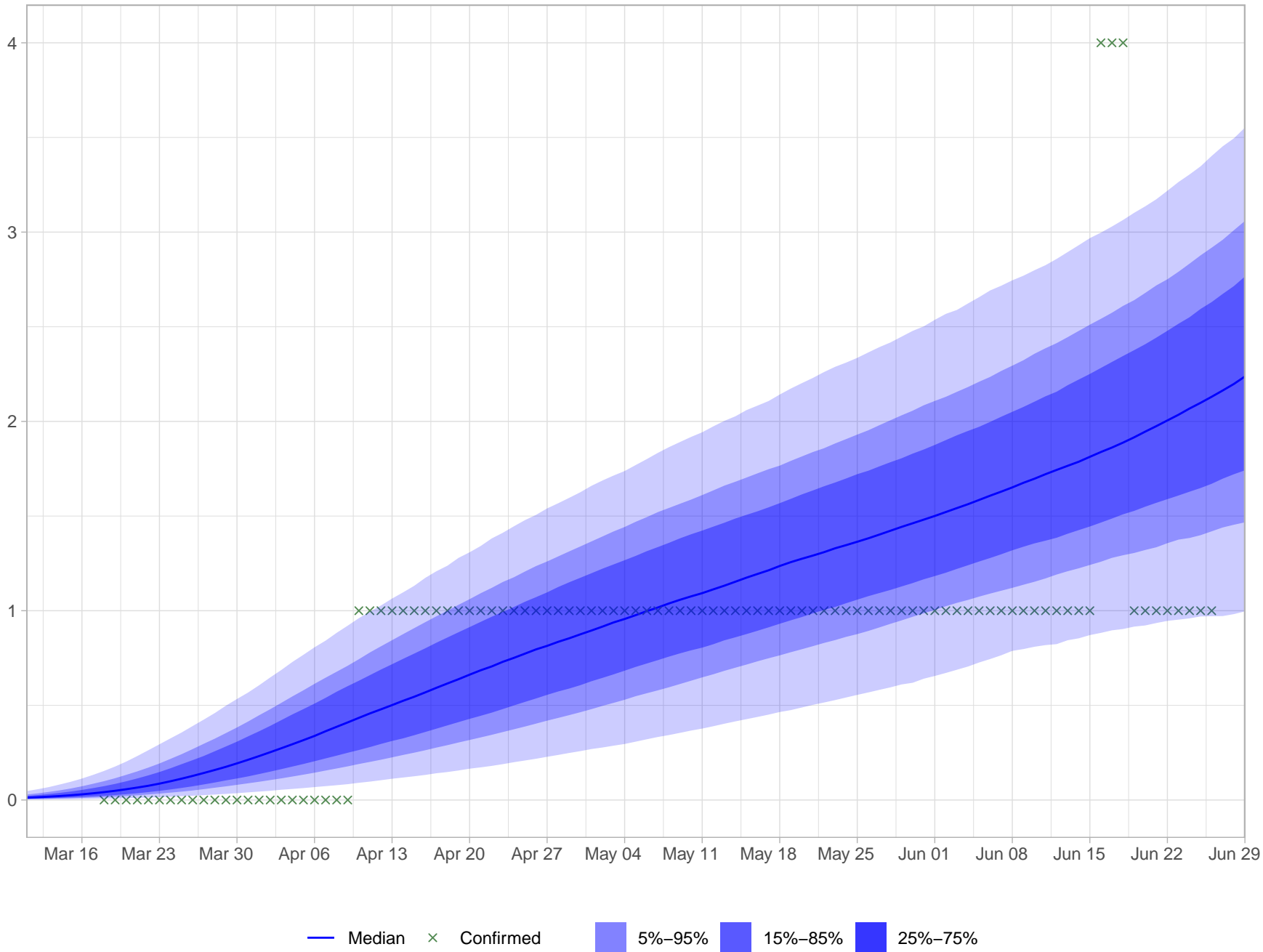


Long Term ICU Projection



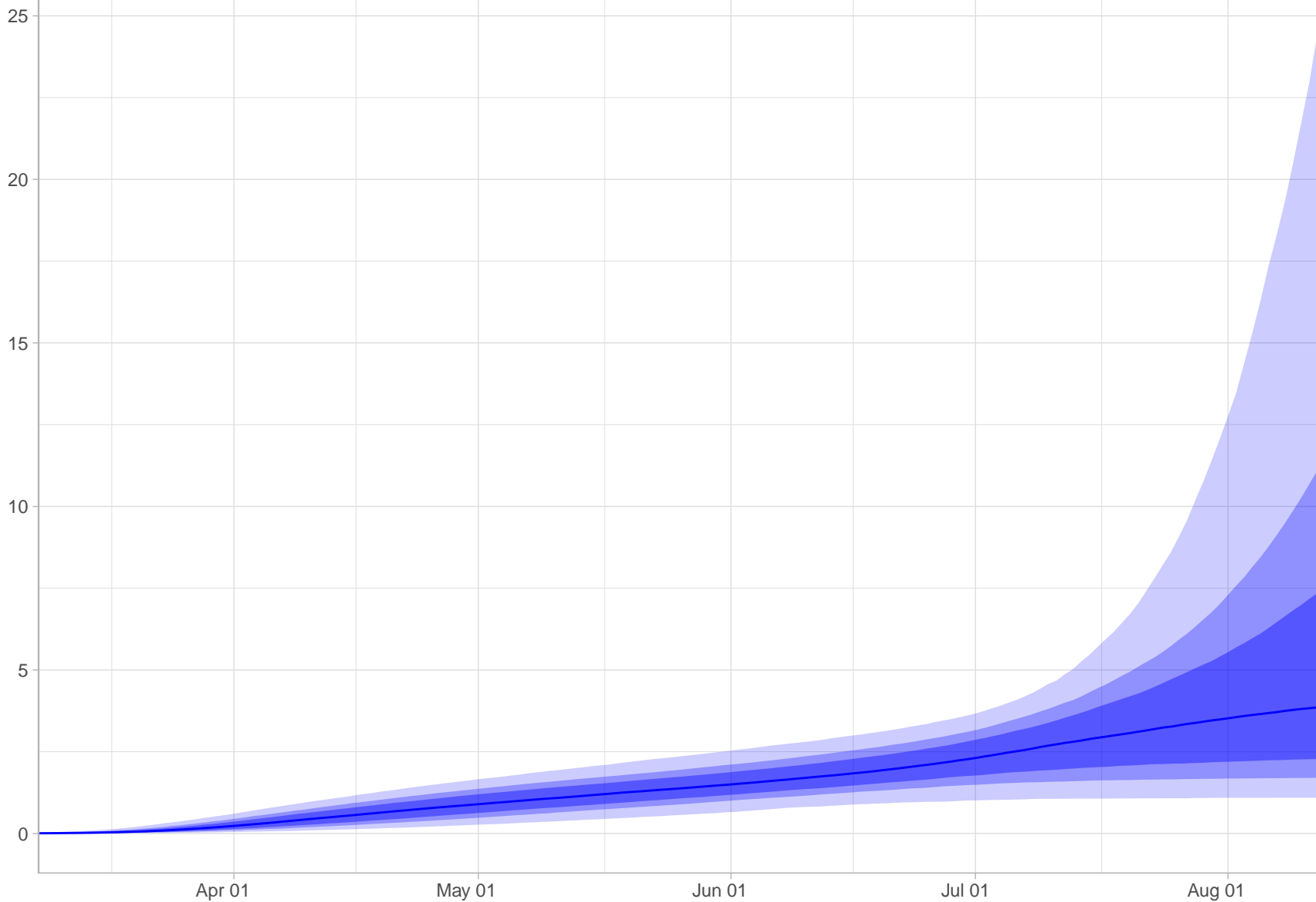
# Short Term Death Projection

Number of COVID19 Deaths



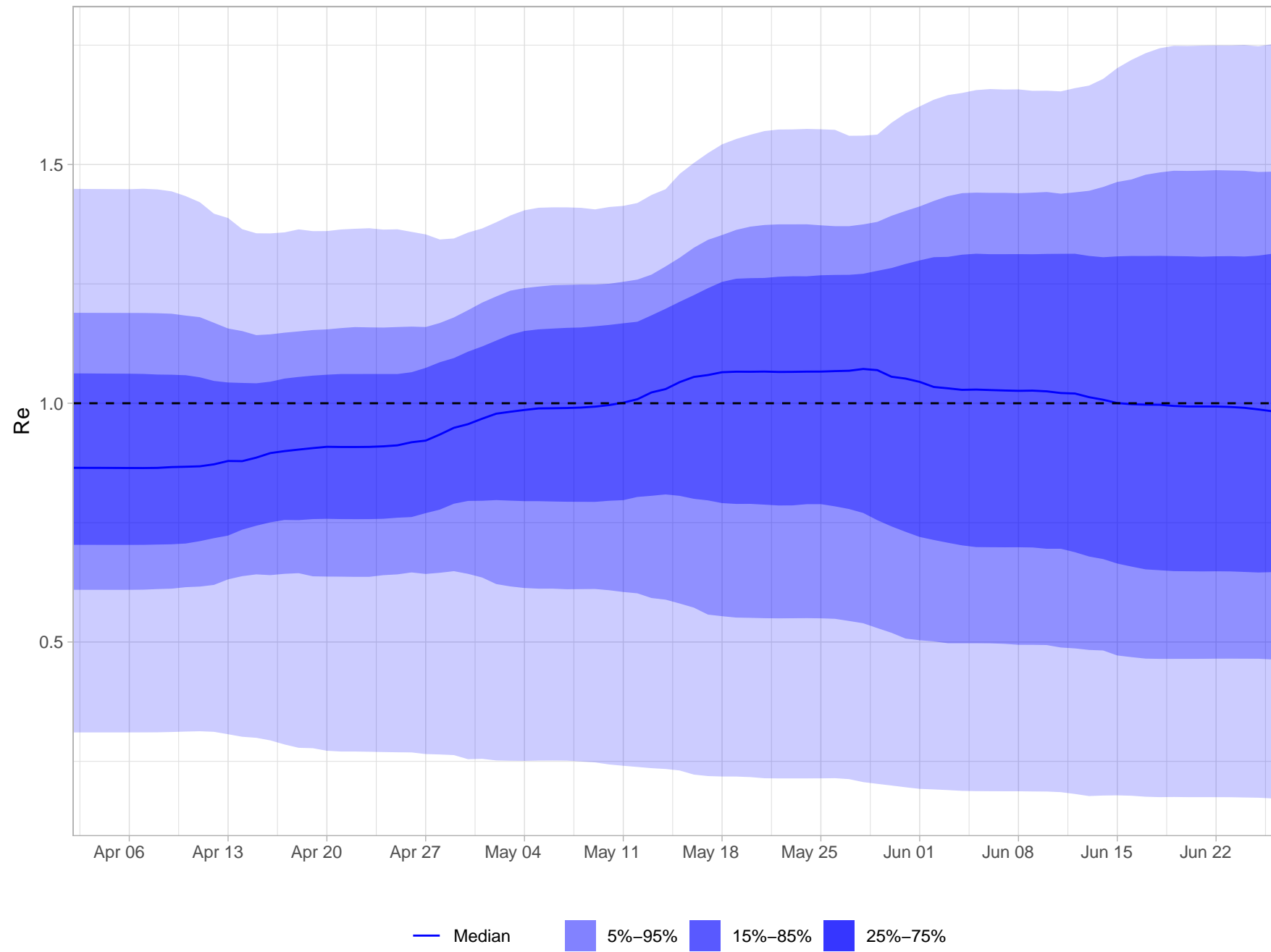
Long Term Death Projection

Number of COVID19 Deaths



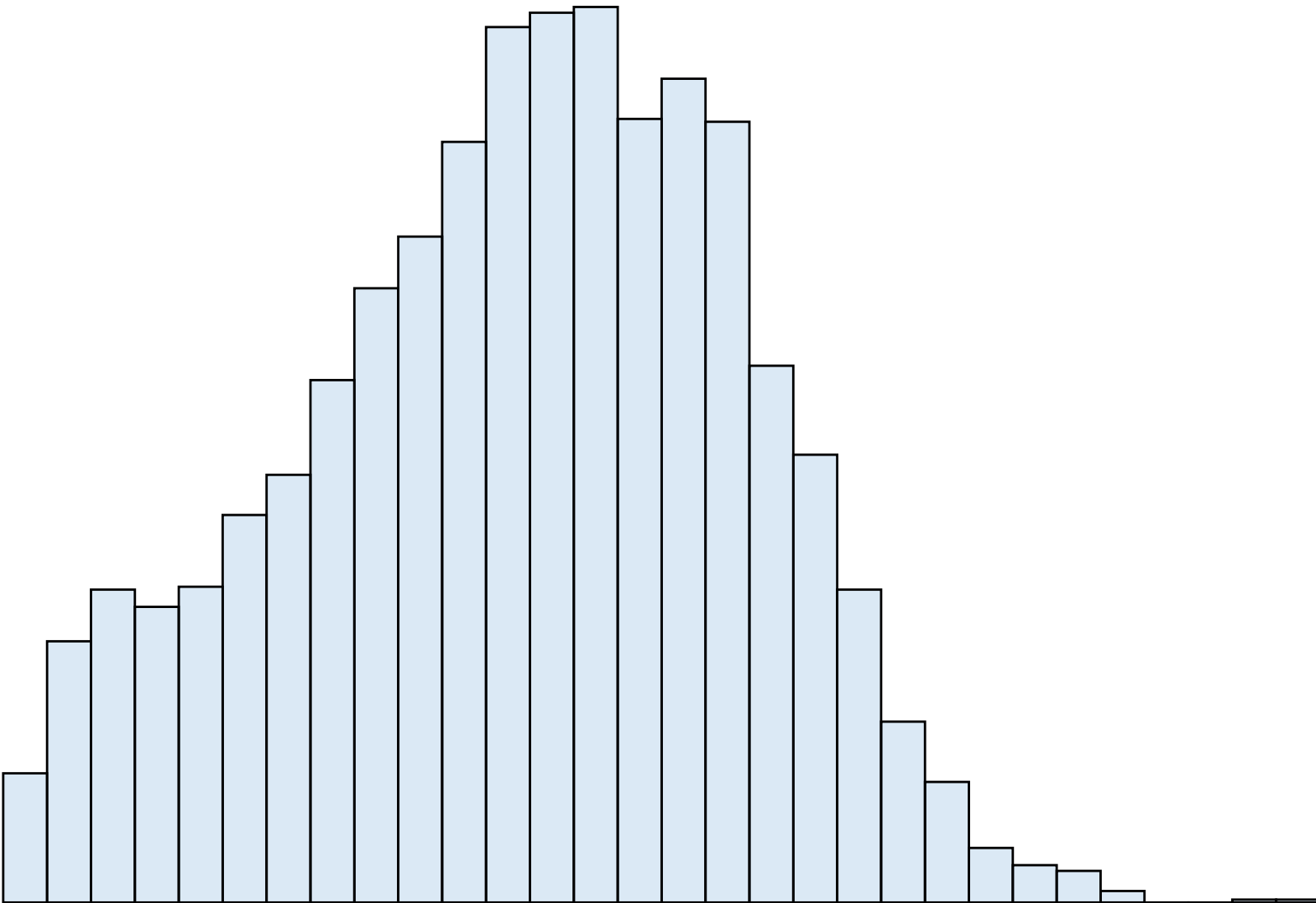
— Median    5%–95%    15%–85%    25%–75%

# Effective Reproduction Number

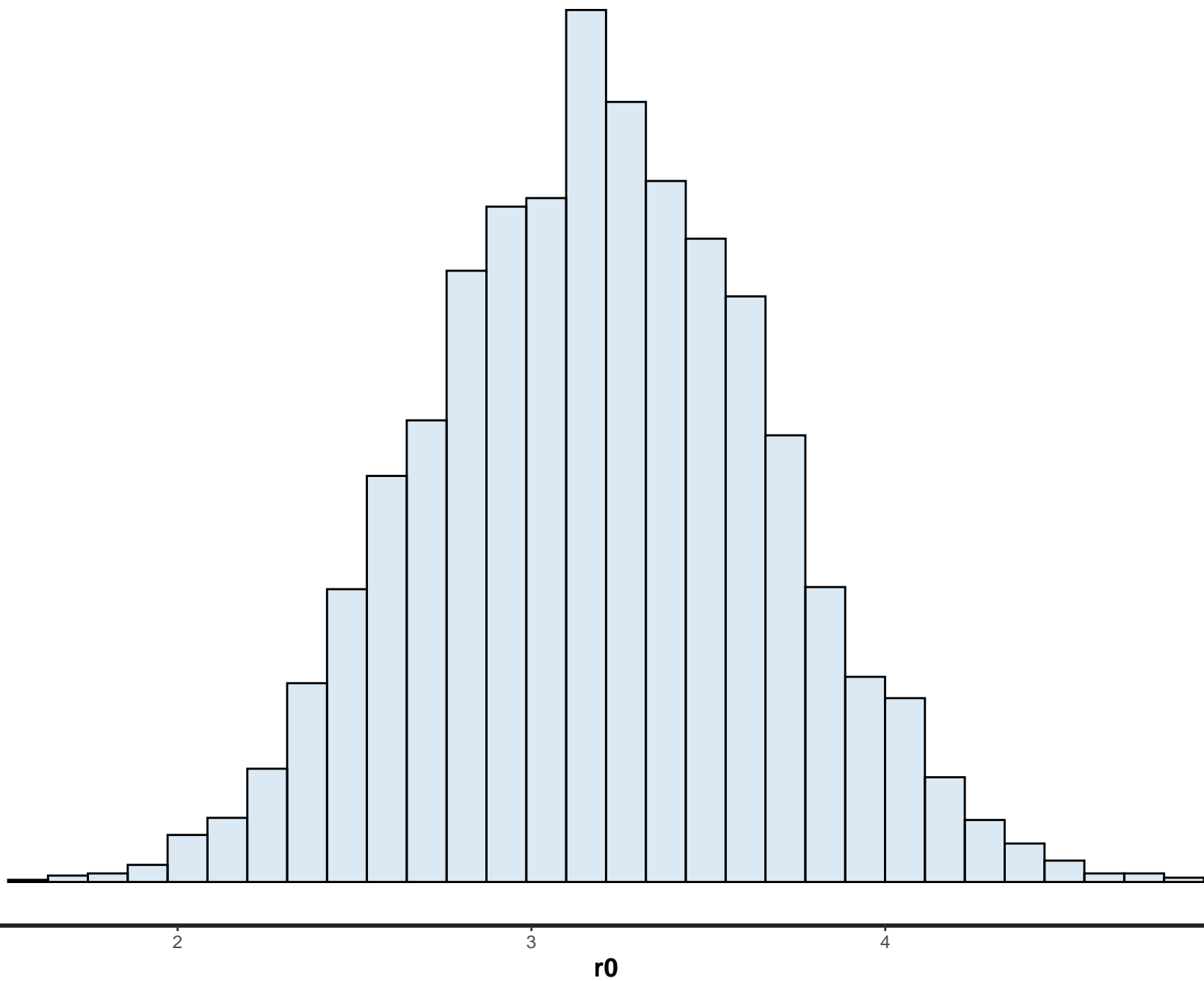


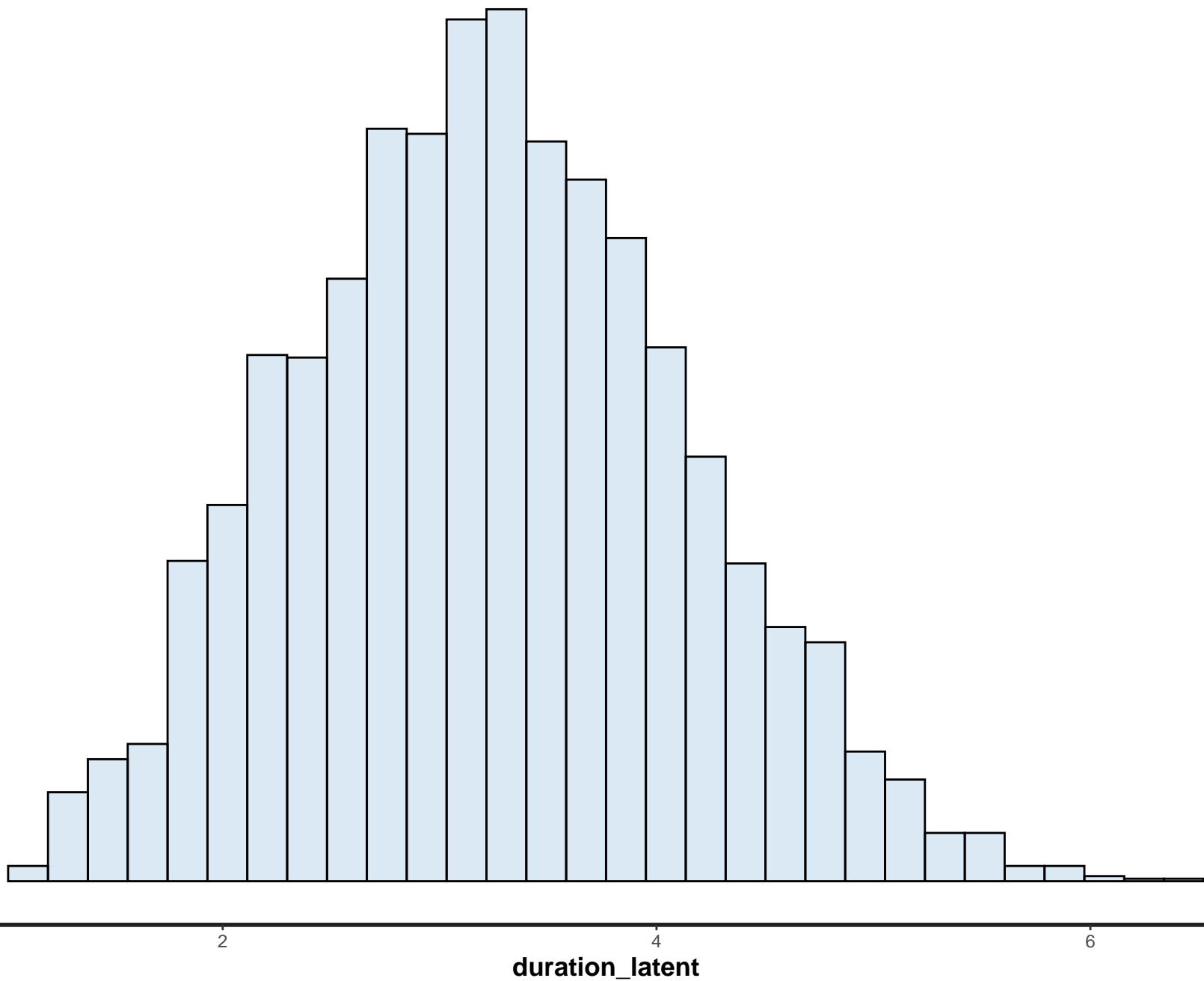
# Rt as of 2020-06-12

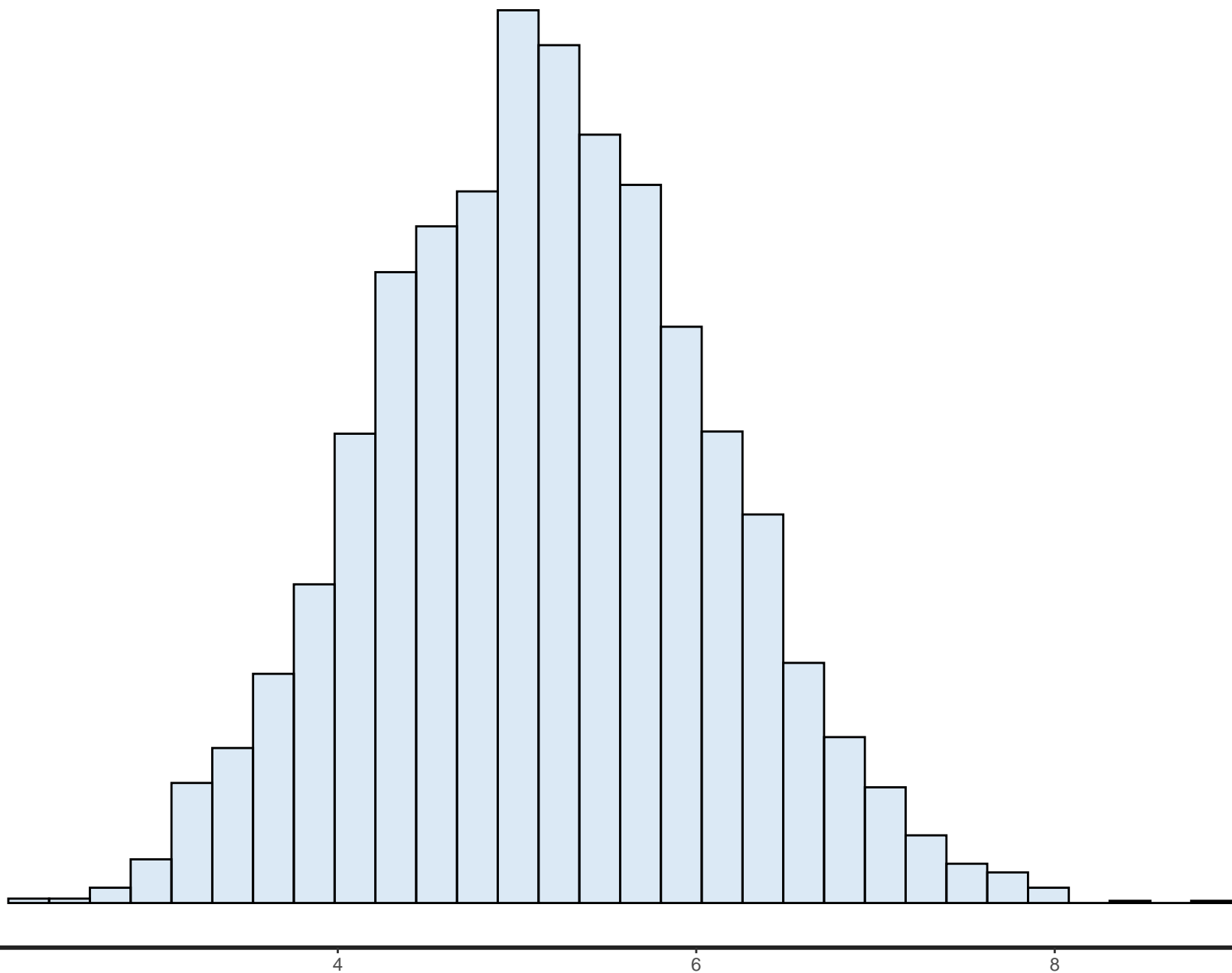
5% 10% 25% 50% 75% 90% 95%  
0.18 0.35 0.69 1.02 1.31 1.53 1.66

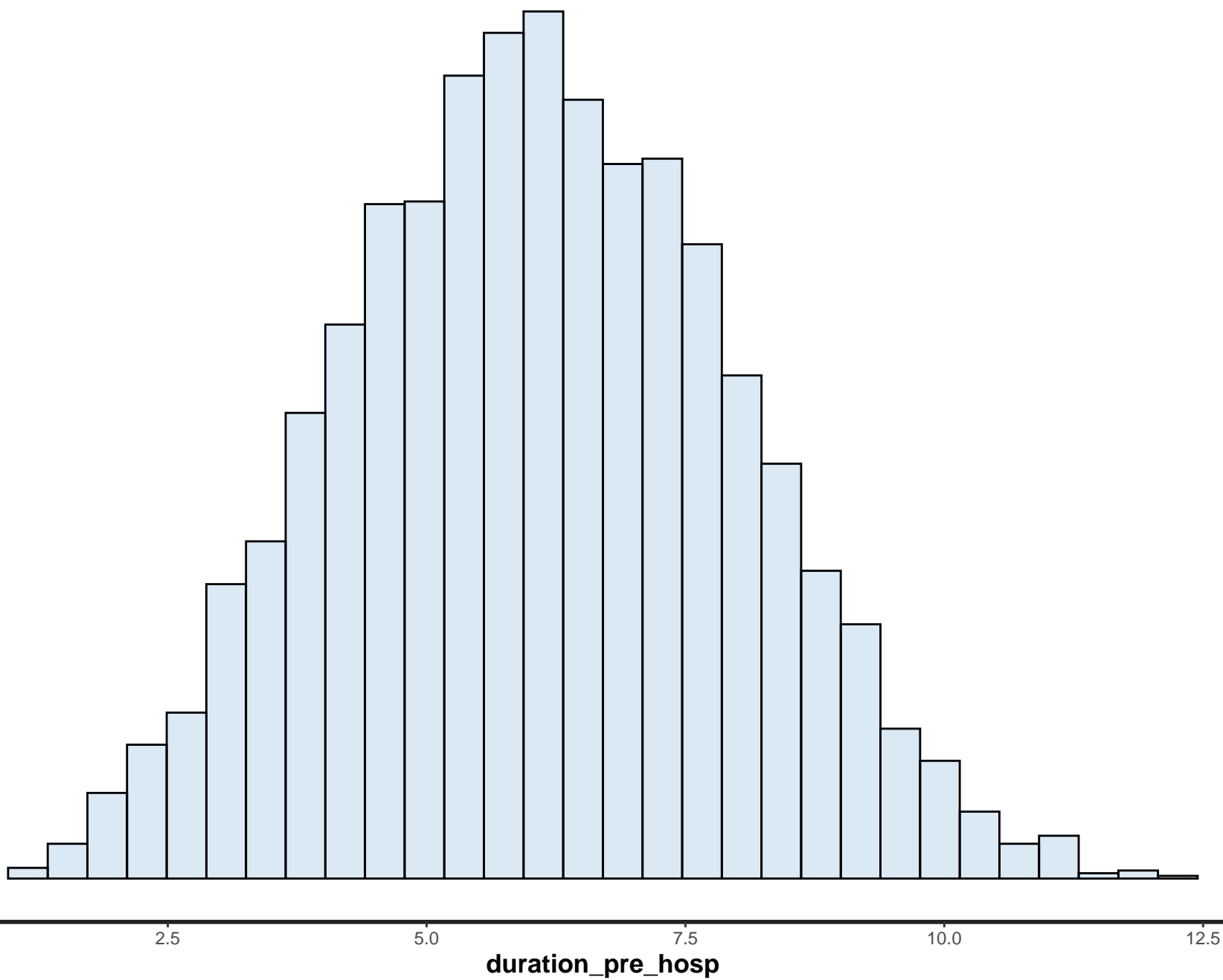


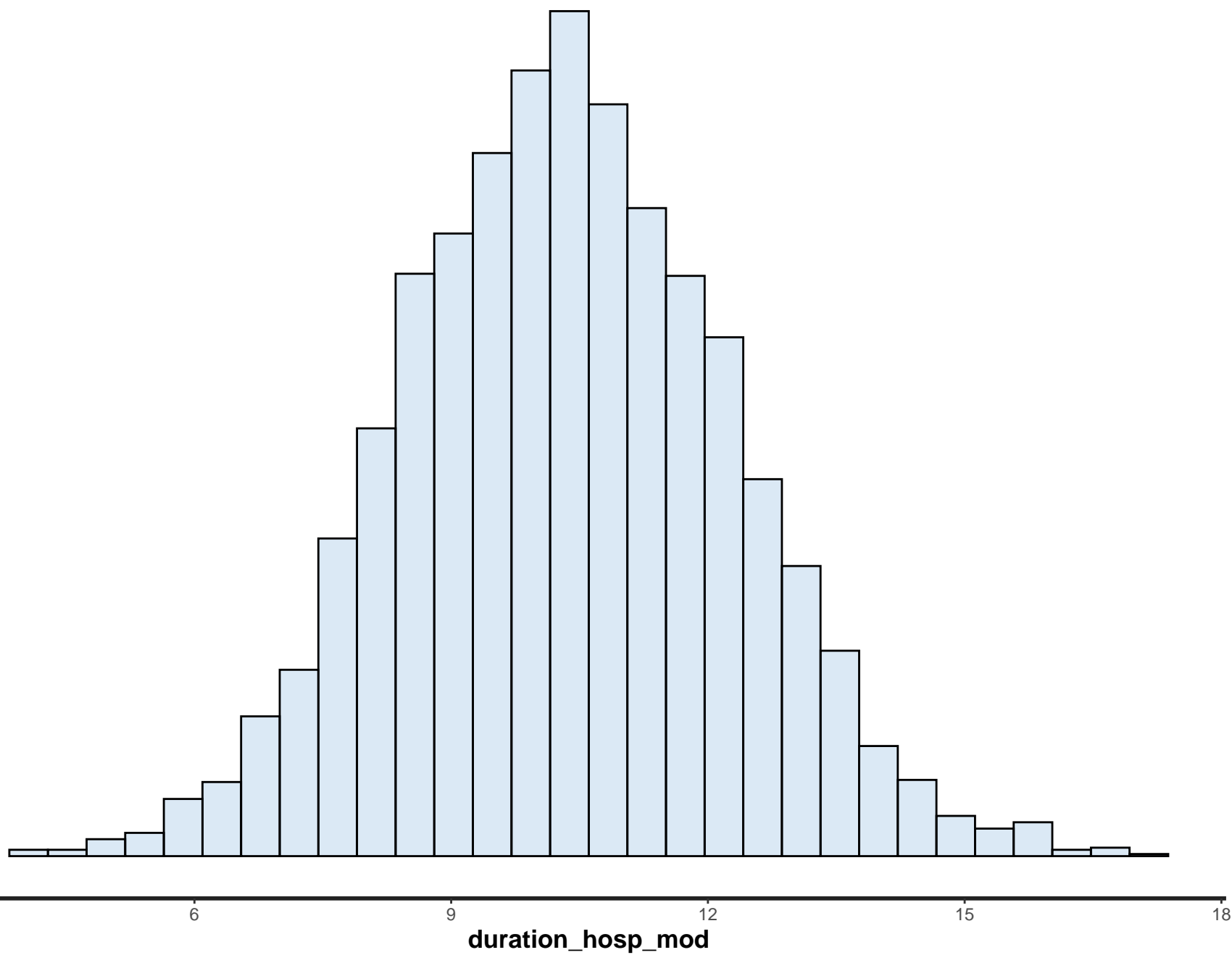


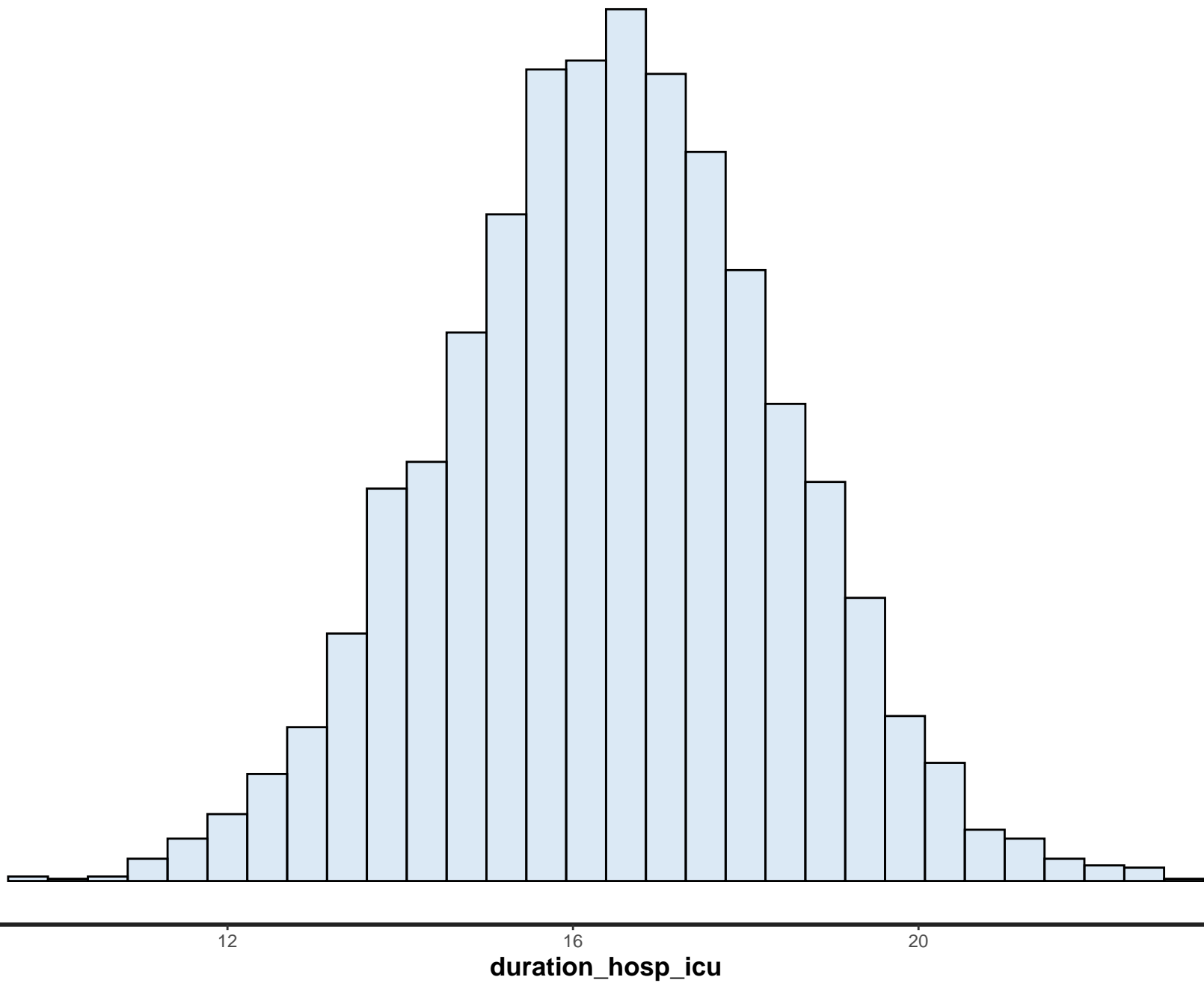


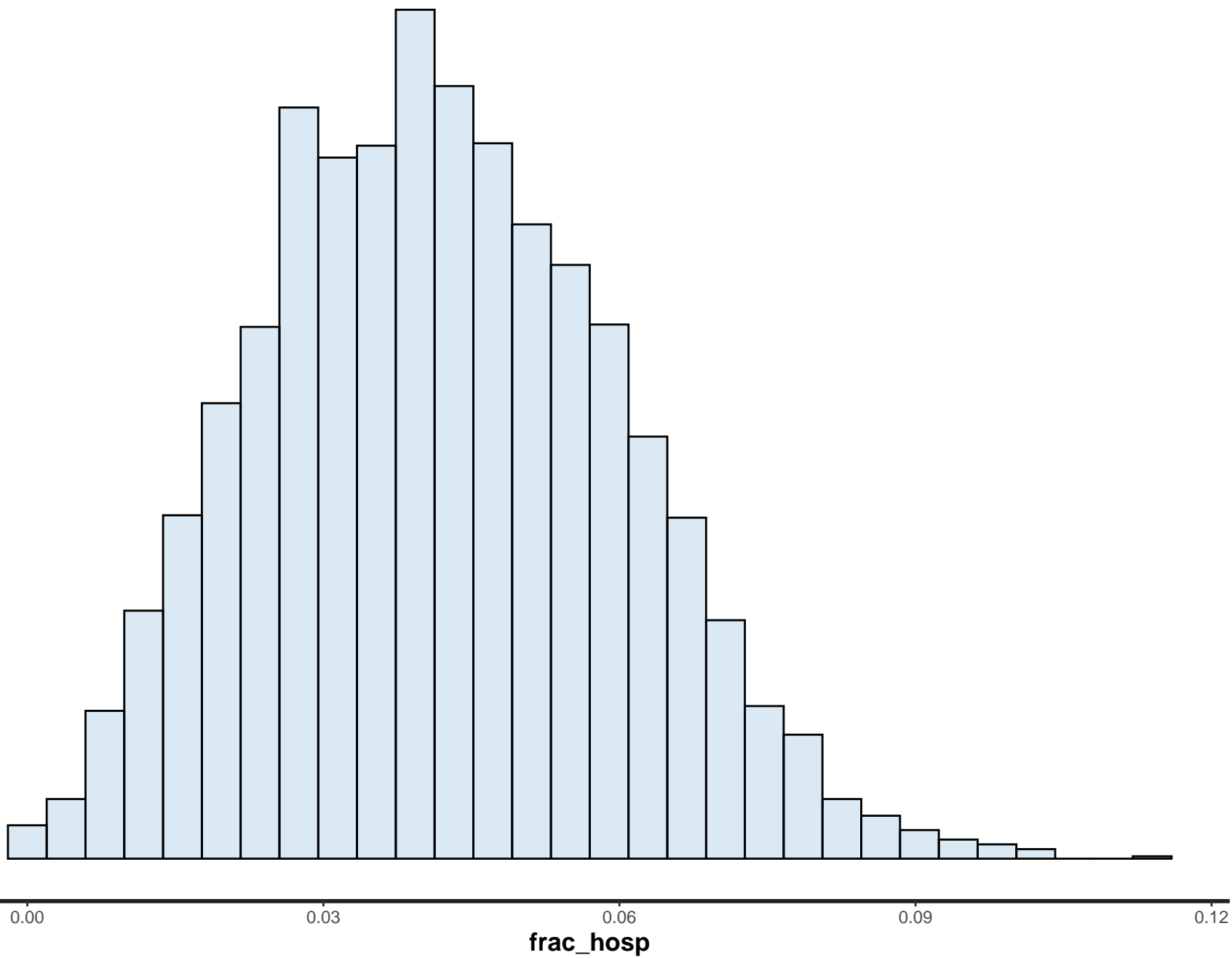


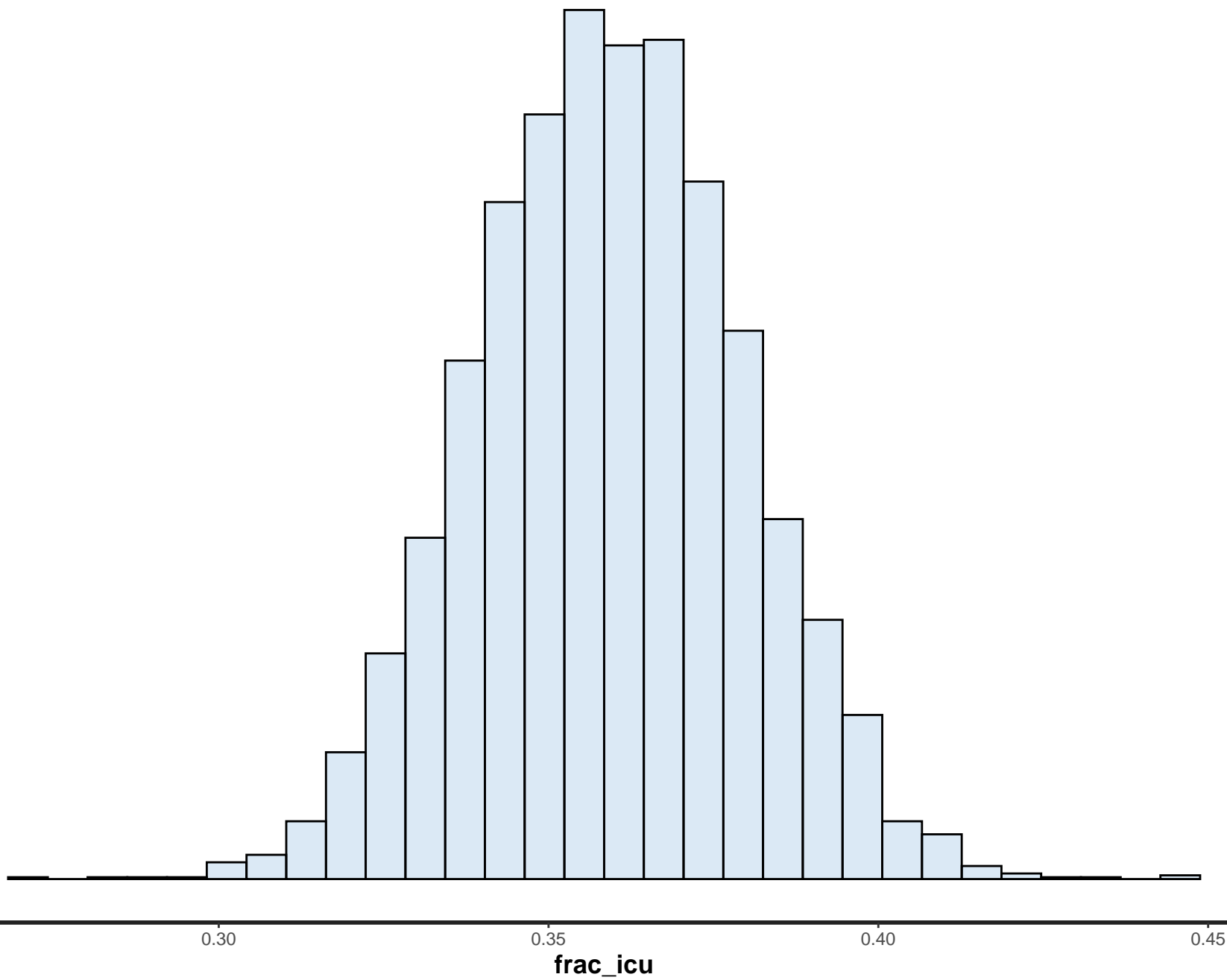




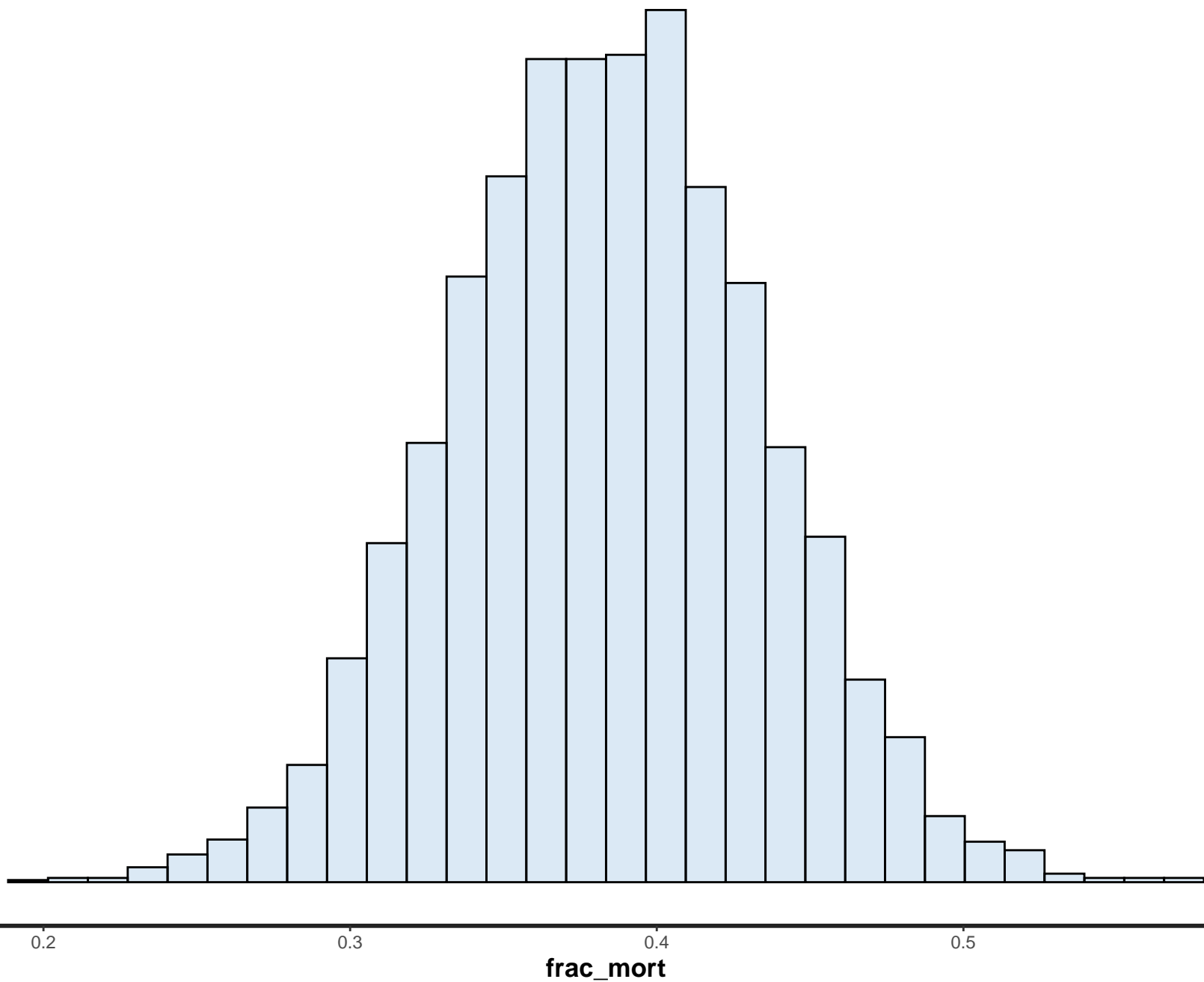




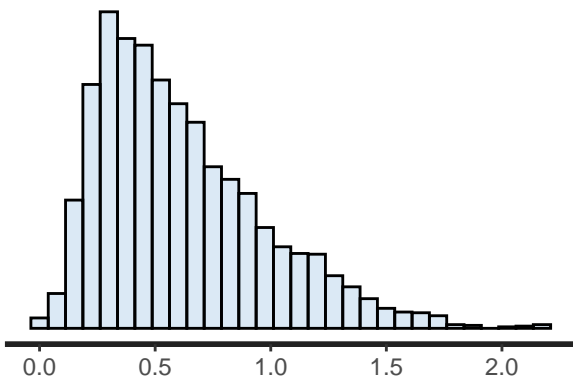




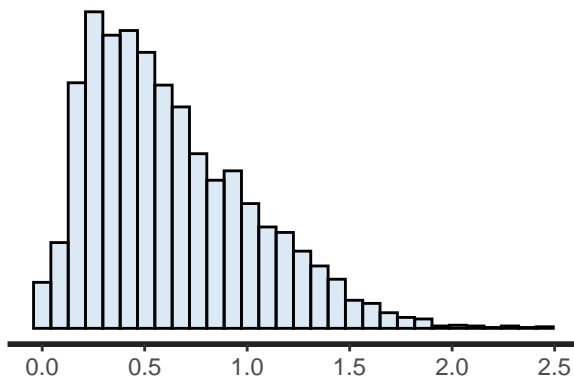




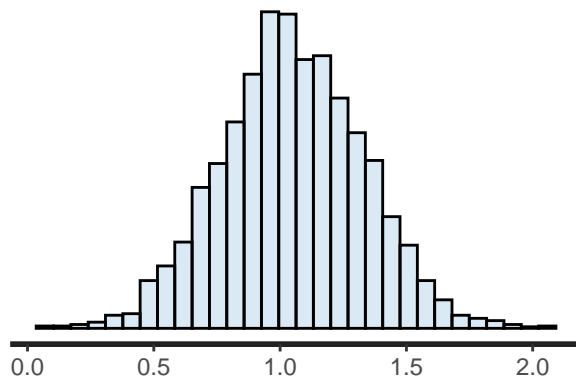
**beta\_multiplier[1]**



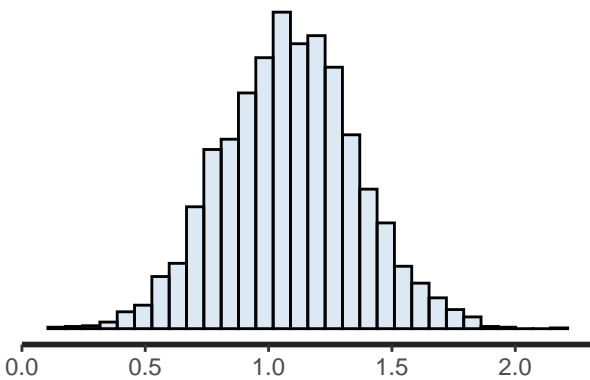
**beta\_multiplier[2]**



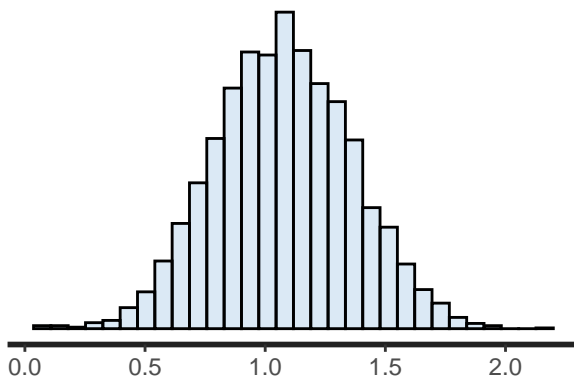
**beta\_multiplier[3]**



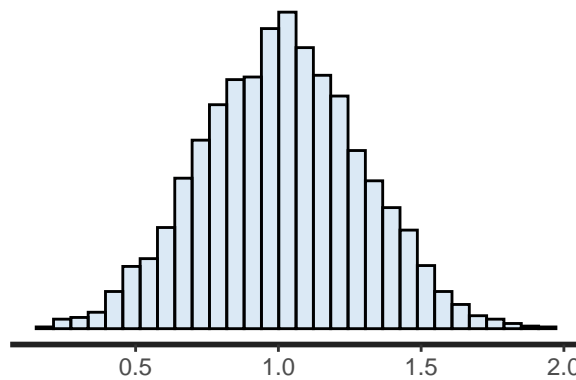
**beta\_multiplier[4]**



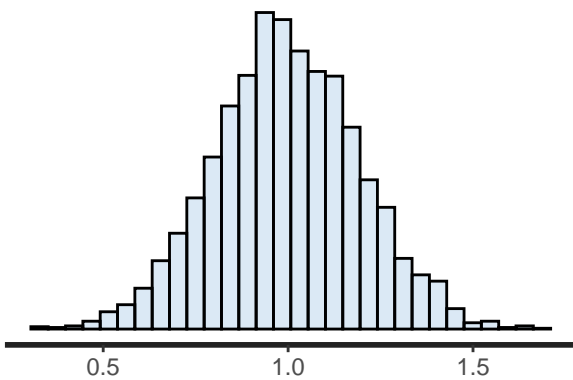
**beta\_multiplier[5]**



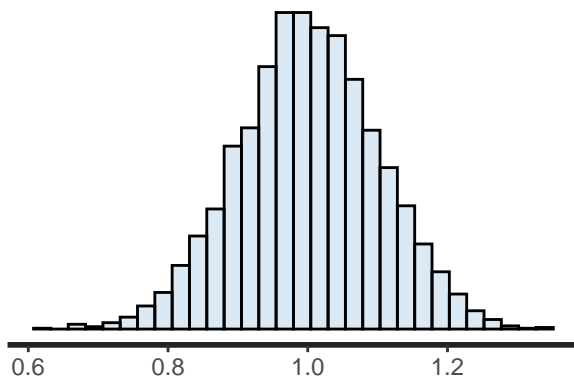
**beta\_multiplier[6]**



**beta\_multiplier[7]**



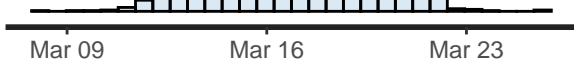
**beta\_multiplier[8]**



**t\_inter[1]**



**t\_inter[2]**



**t\_inter[3]**



**t\_inter[4]**



**t\_inter[5]**



**t\_inter[6]**



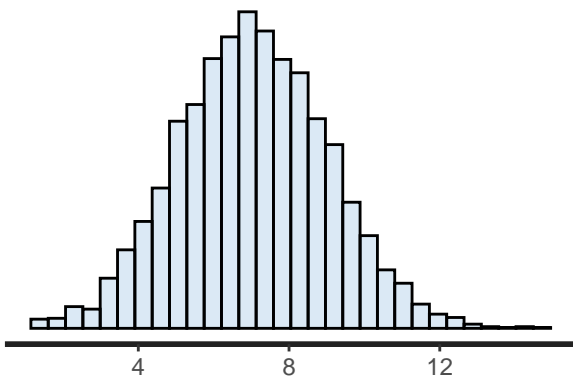
**t\_inter[7]**



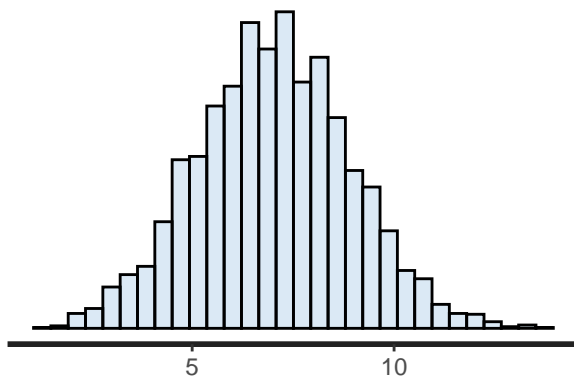
**t\_inter[8]**



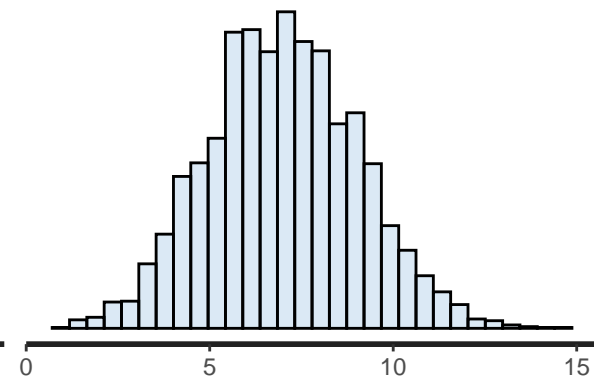
**len\_inter[1]**



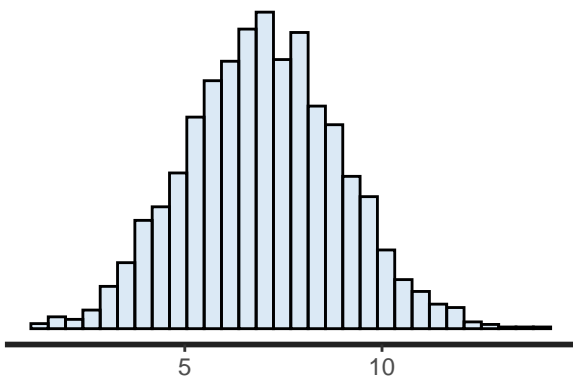
**len\_inter[2]**



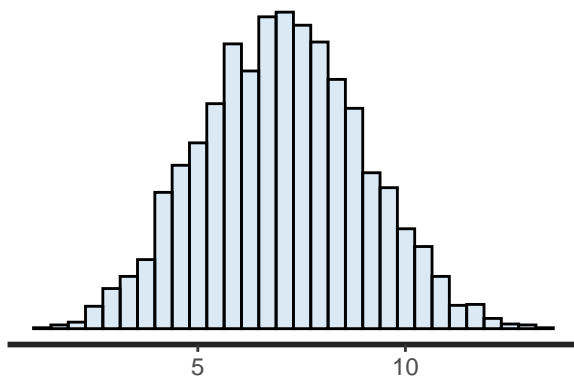
**len\_inter[3]**



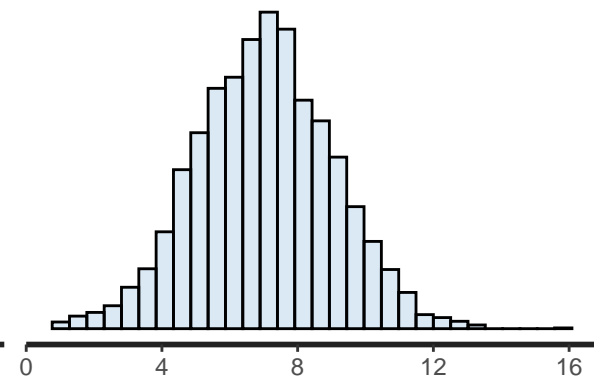
**len\_inter[4]**



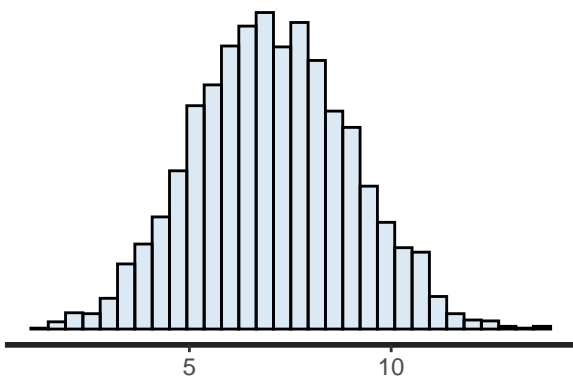
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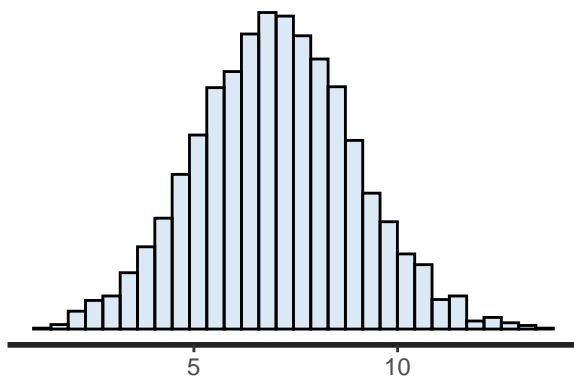
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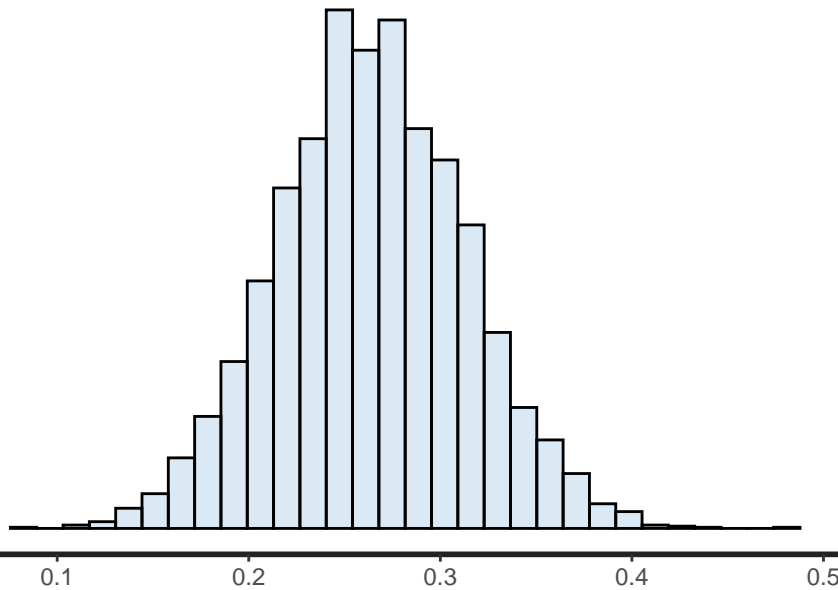
**len\_inter[7]**



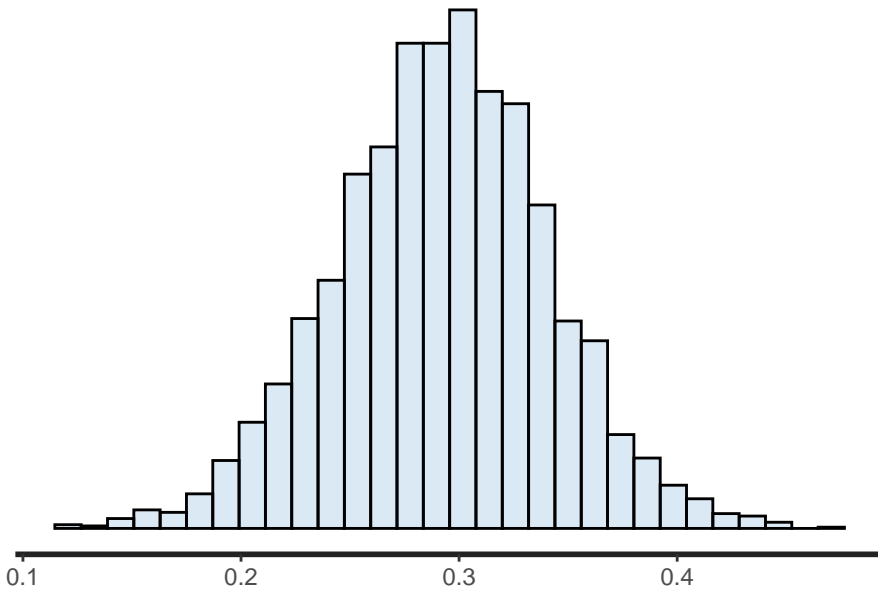
**len\_inter[8]**



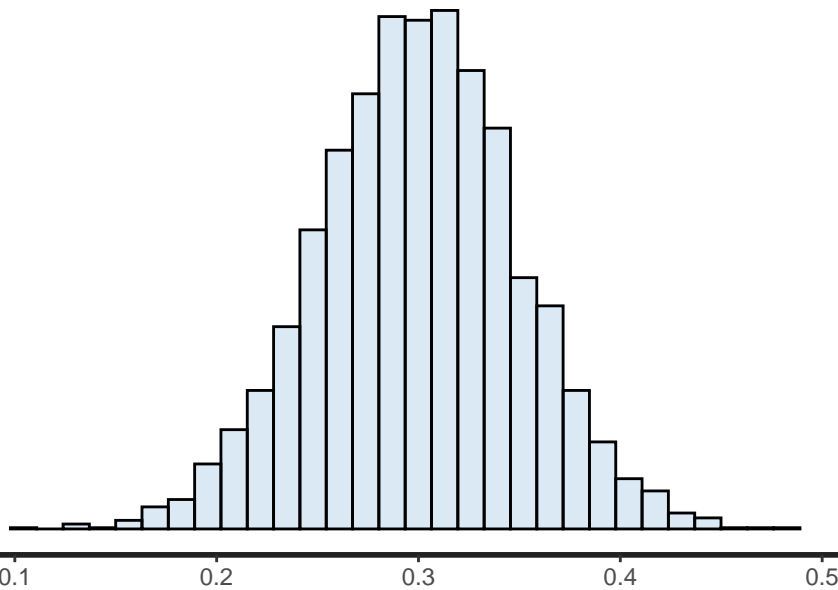
frac\_PUI[1]



frac\_PUI[2]



frac\_PUI[3]



frac\_PUI[4]

