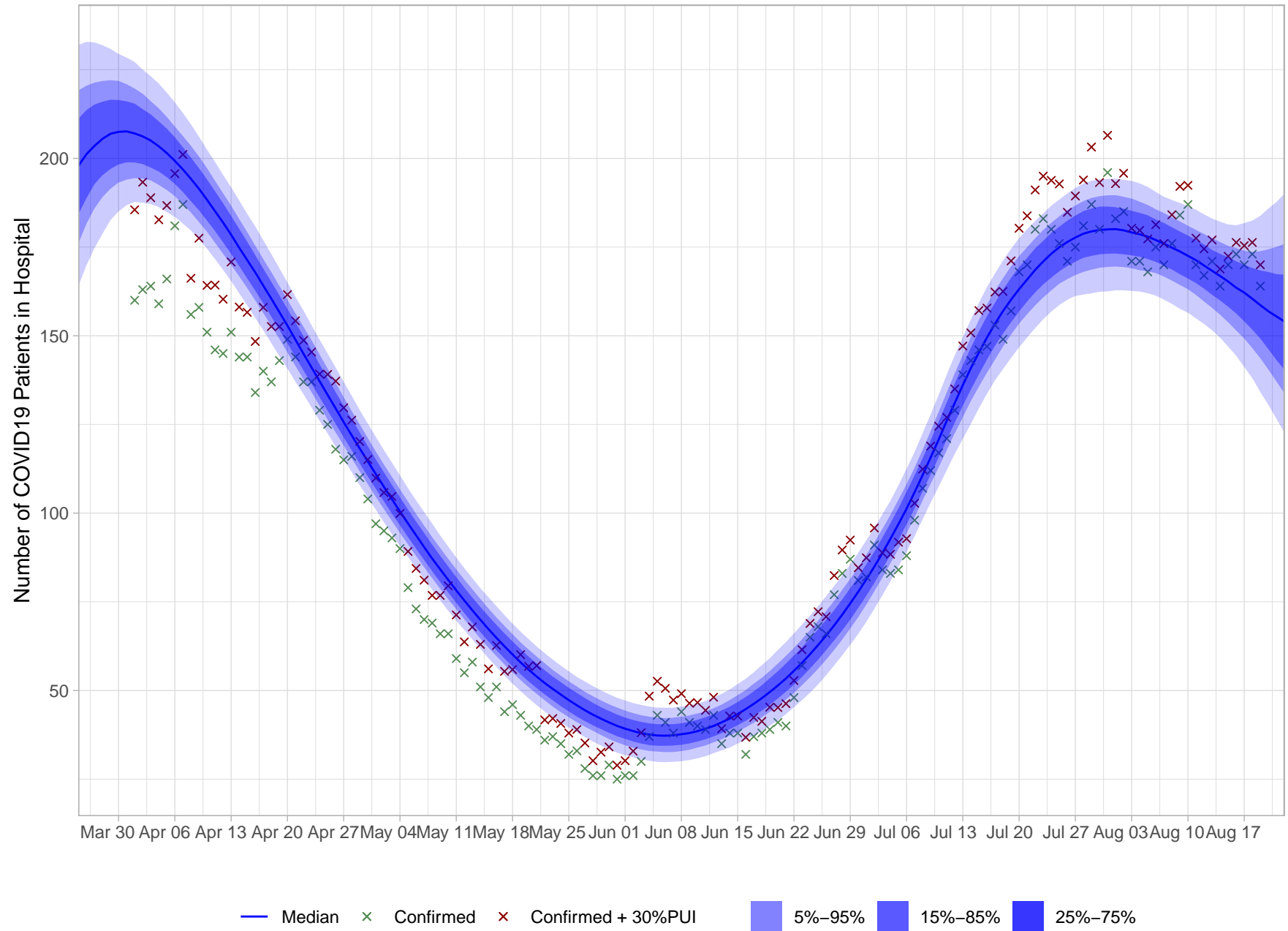
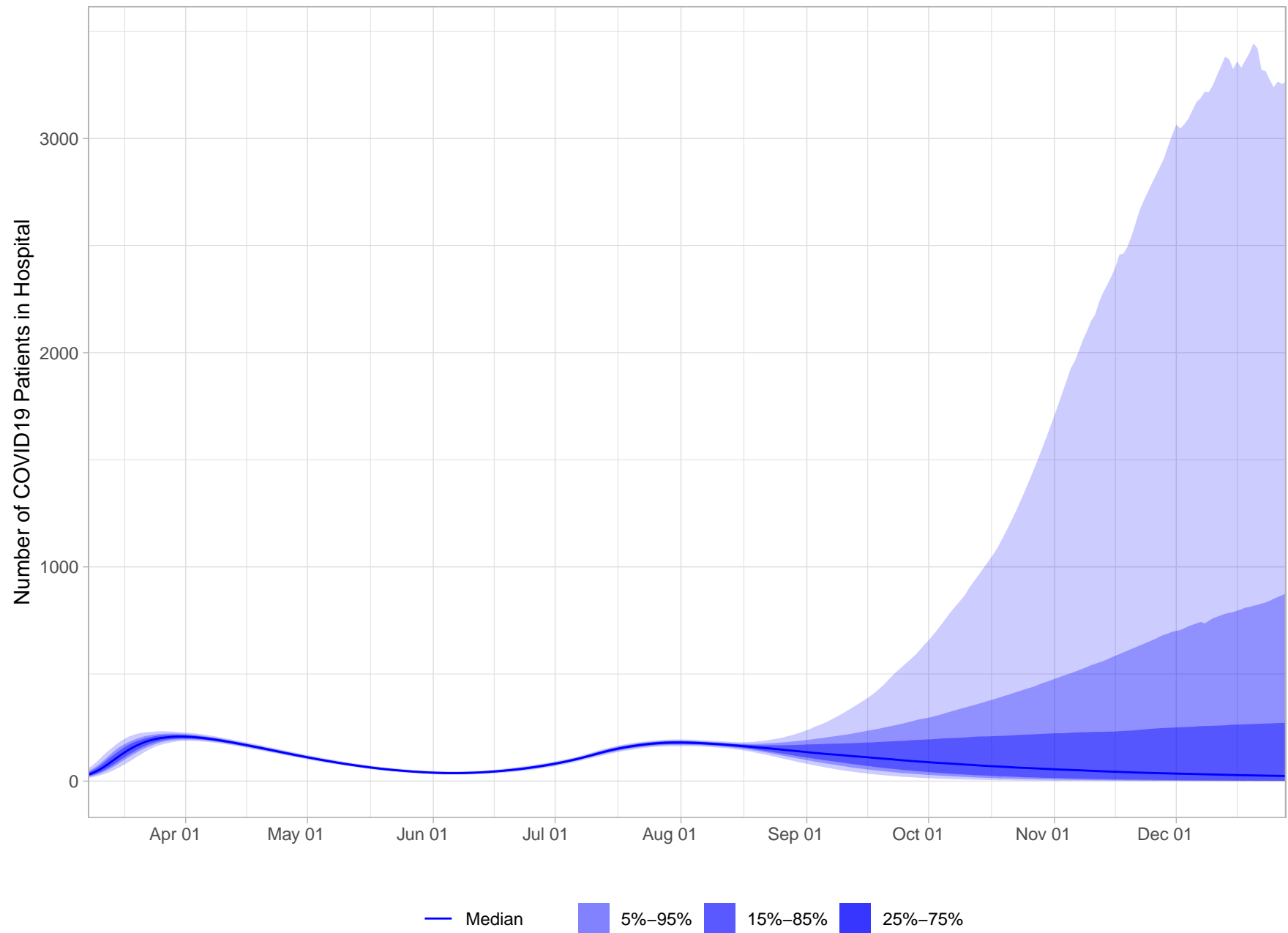


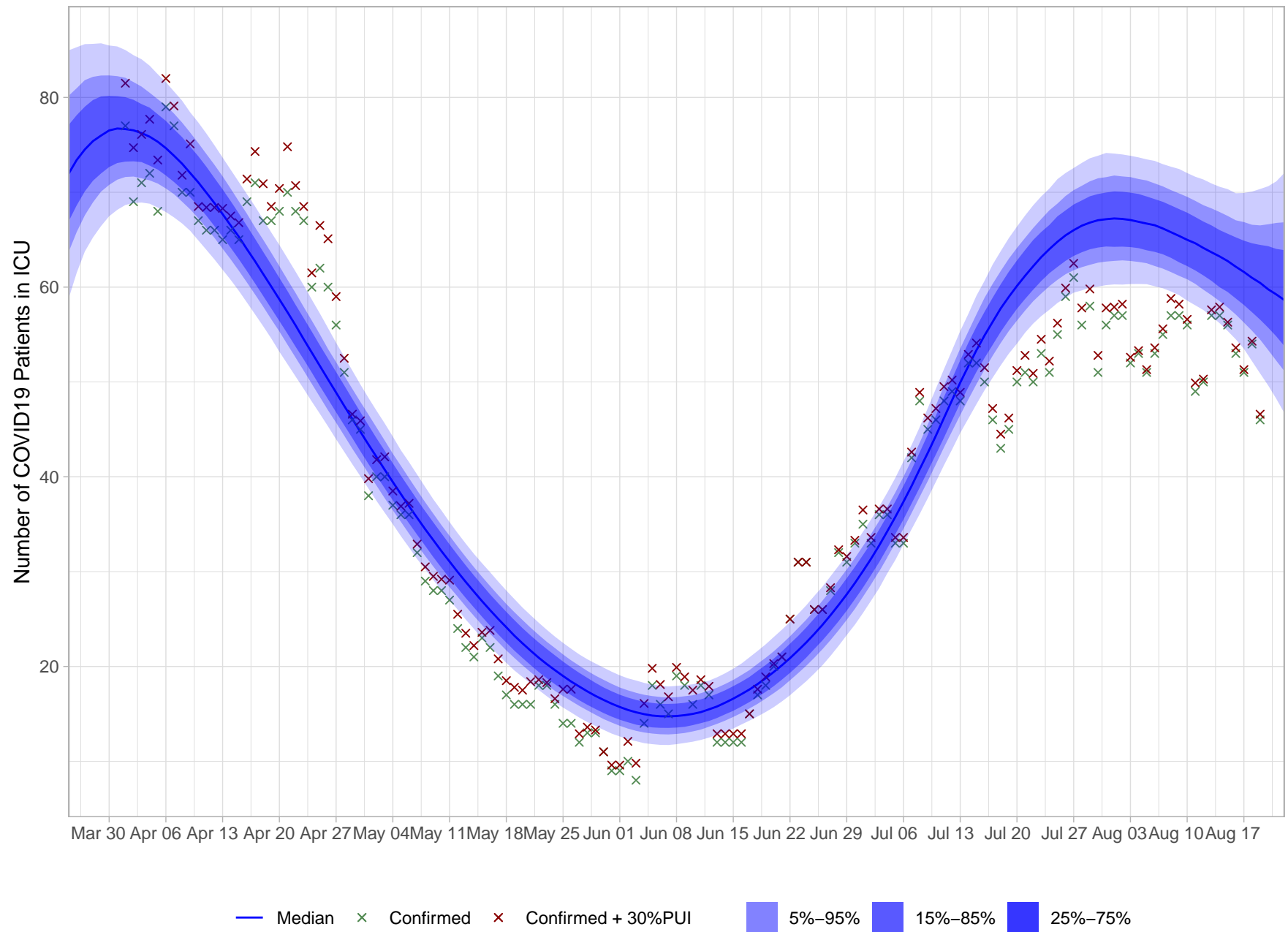
# Short Term Hospitalization Projection



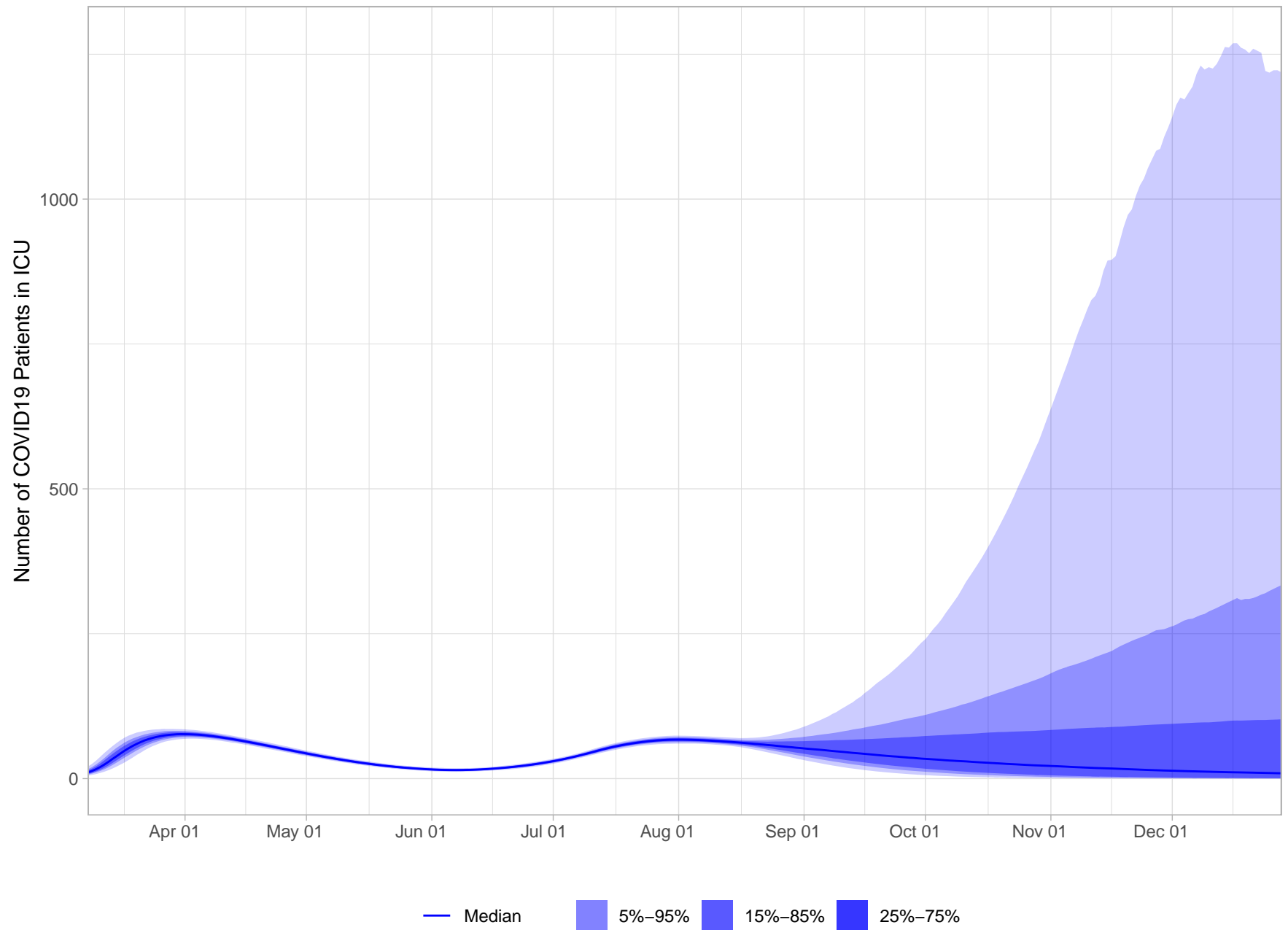
# Long Term Hospitalization Projection



# Short Term ICU Projection

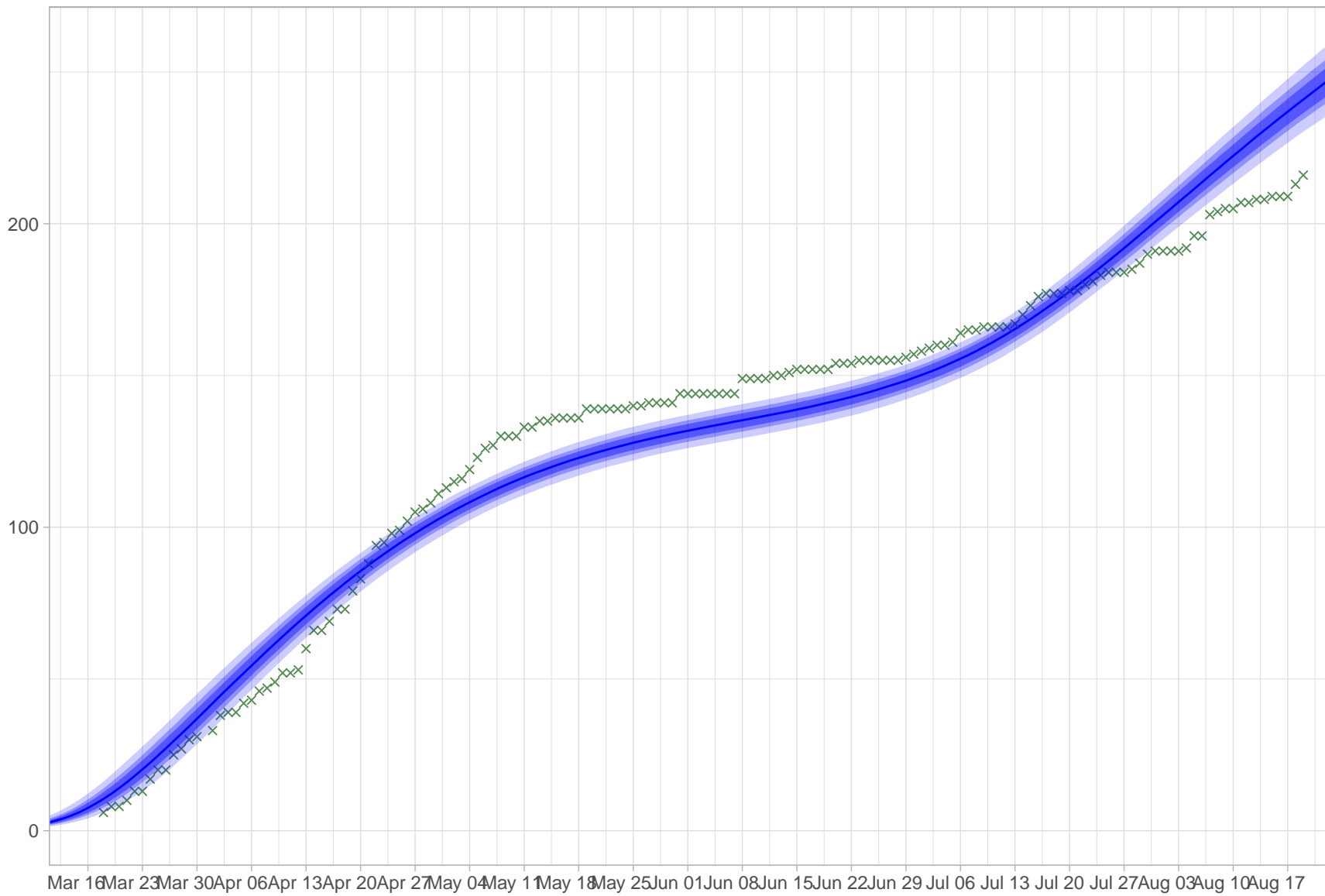


# Long Term ICU Projection



# Short Term Death Projection

Number of COVID19 Deaths



Median × Confirmed 5%–95% 15%–85% 25%–75%

# Long Term Death Projection

Number of COVID19 Deaths

3000  
2000  
1000  
0

Apr 01

May 01

Jun 01

Jul 01

Aug 01

Sep 01

Oct 01

Nov 01

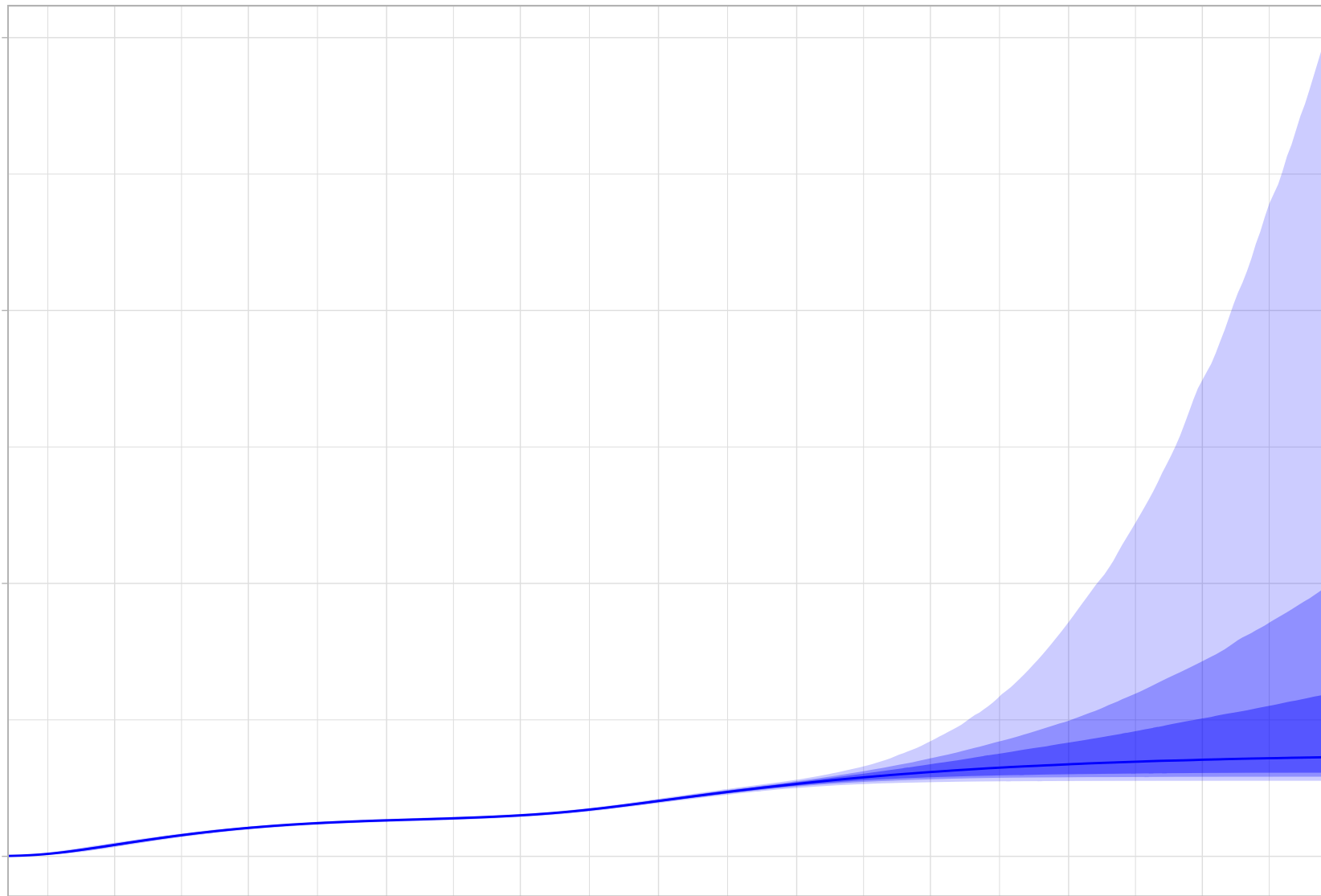
Dec 01

— Median

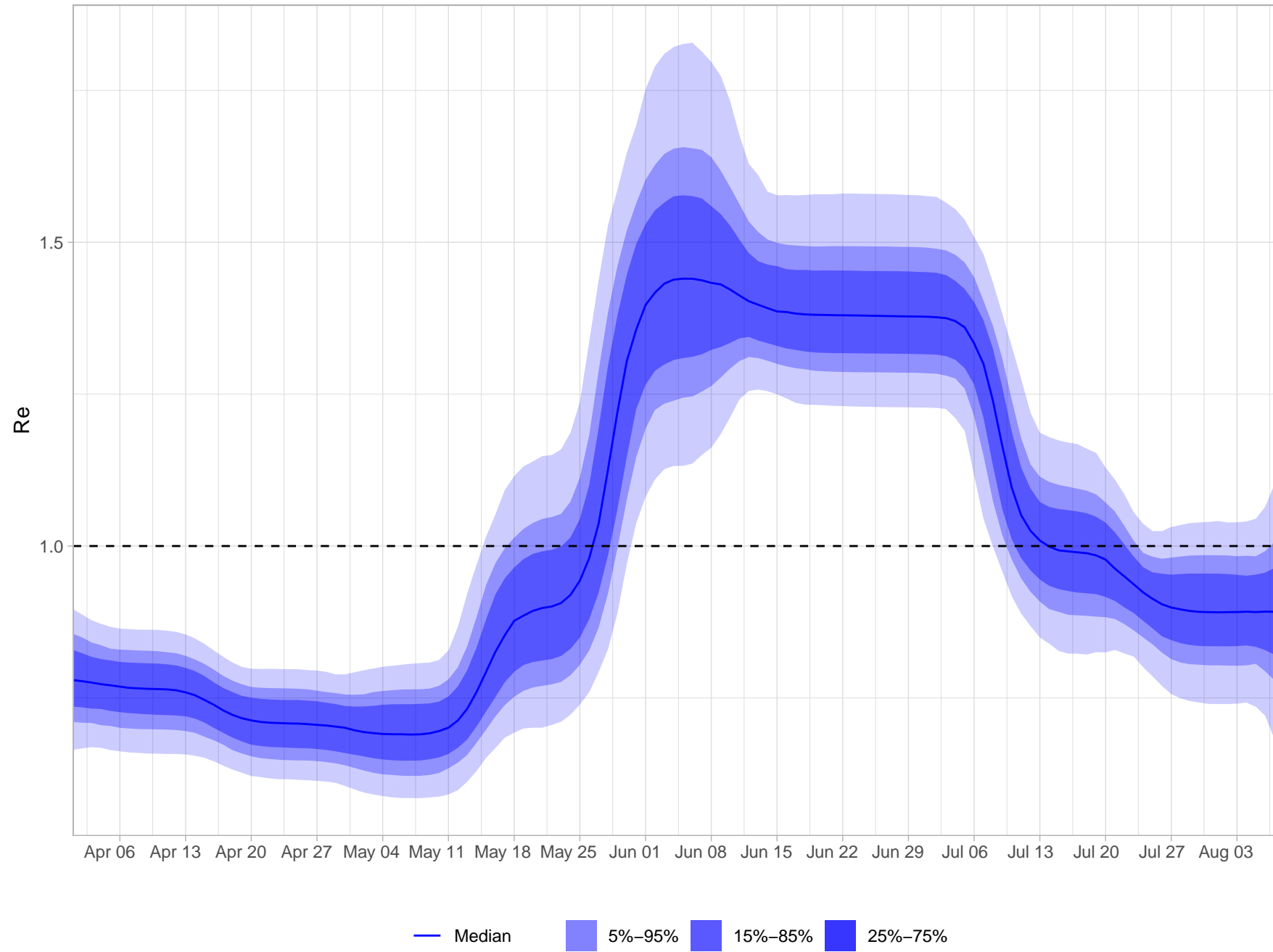
5%–95%

15%–85%

25%–75%

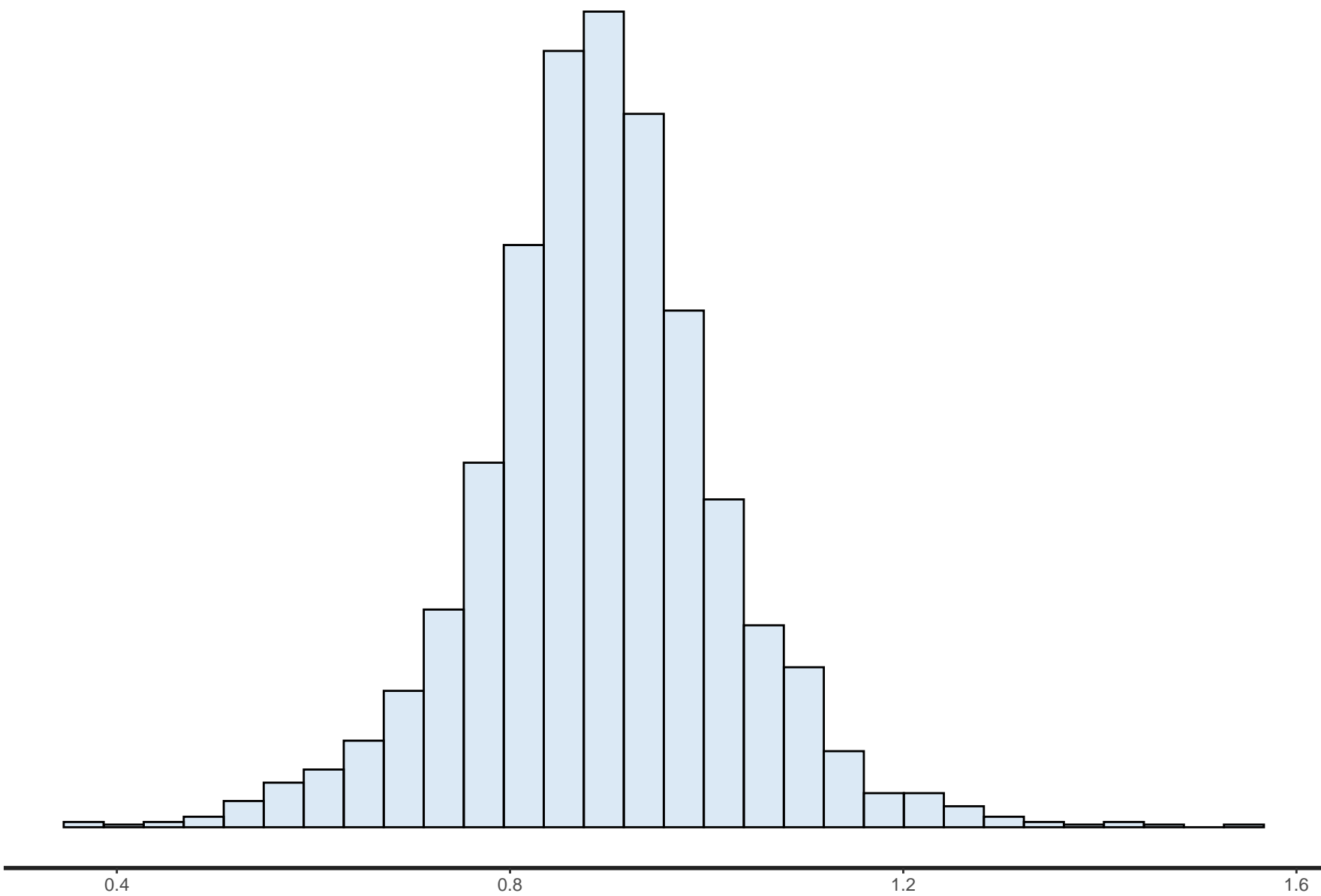


Effective Reproduction Number

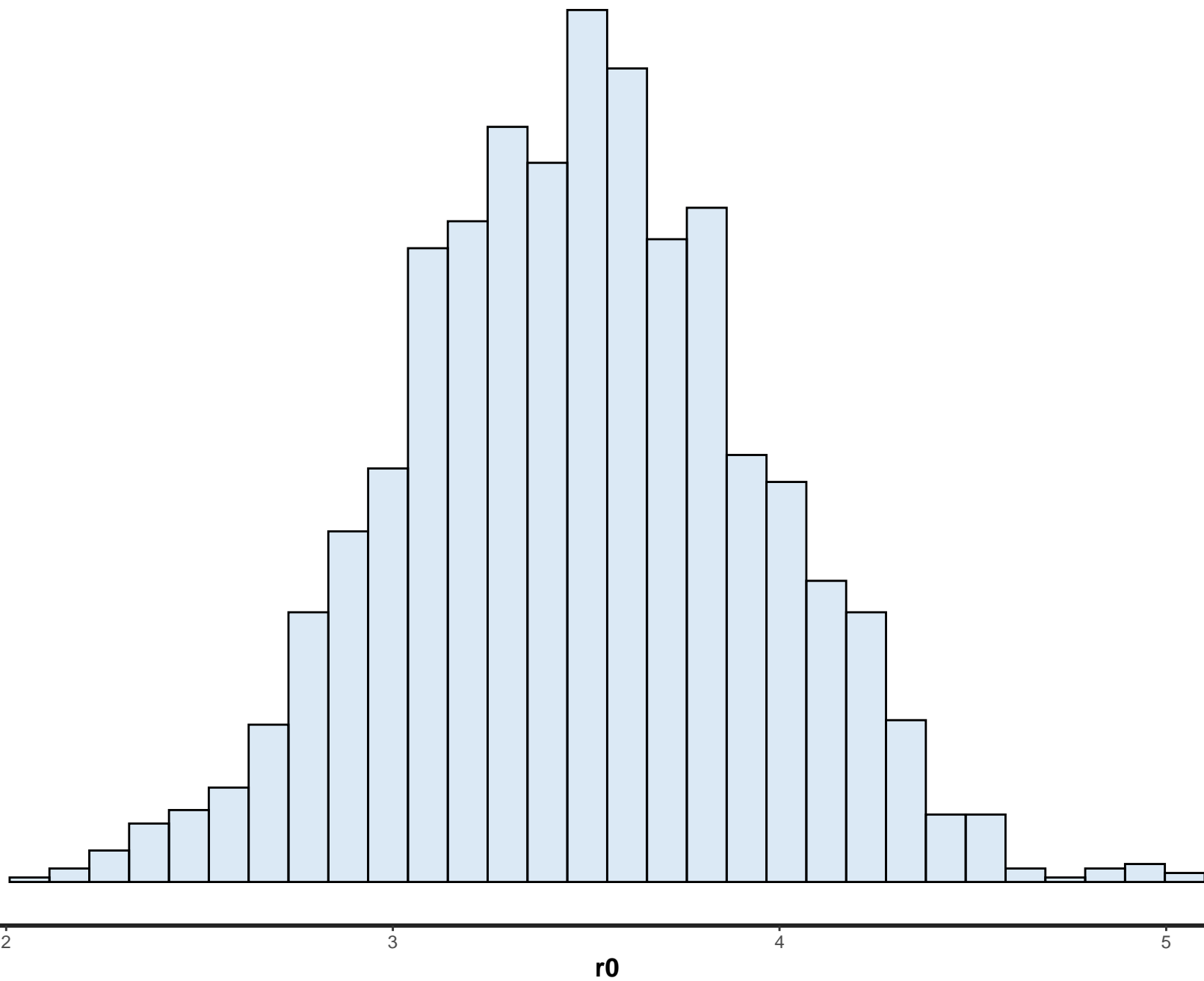


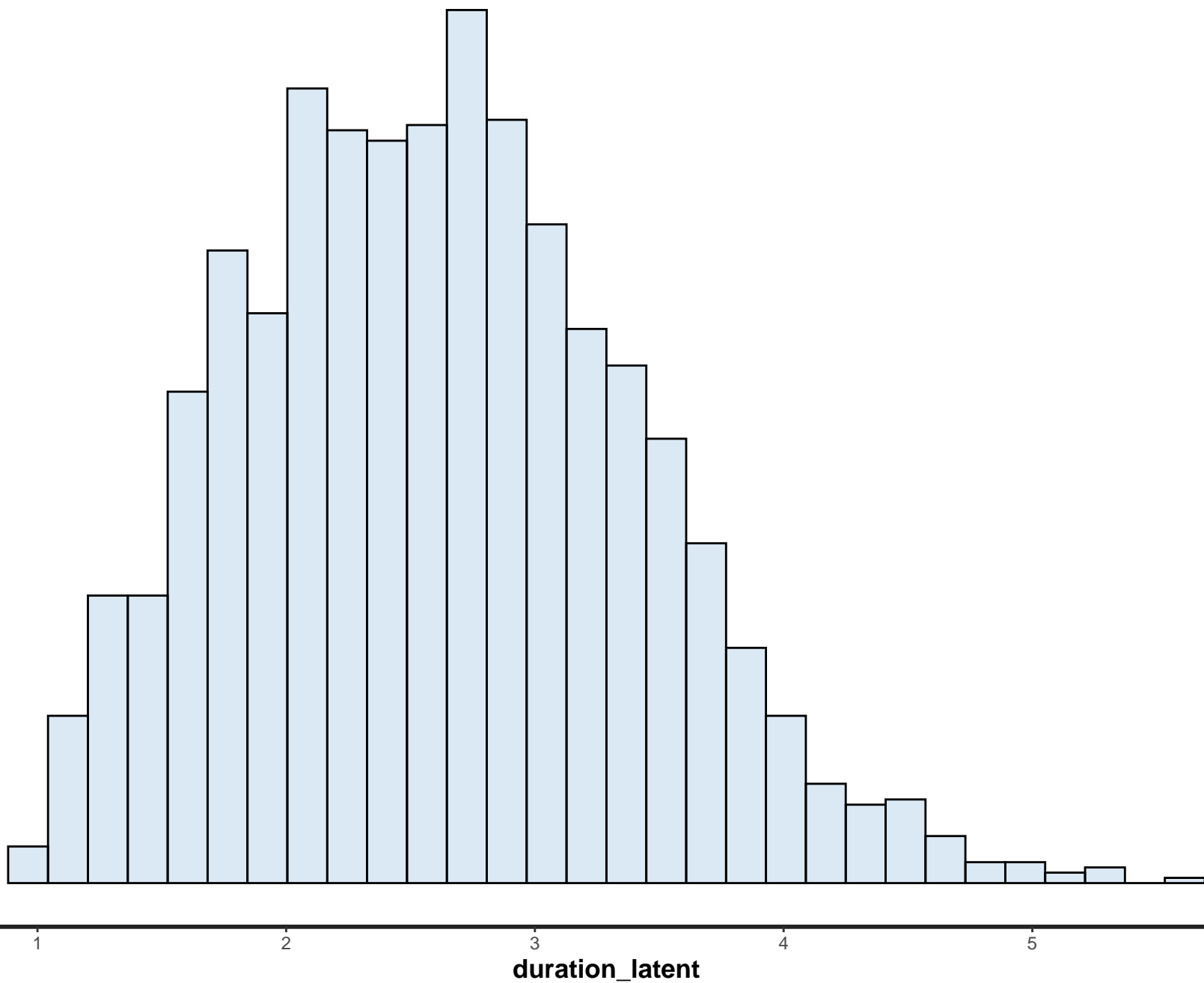
# Rt as of 2020-08-07

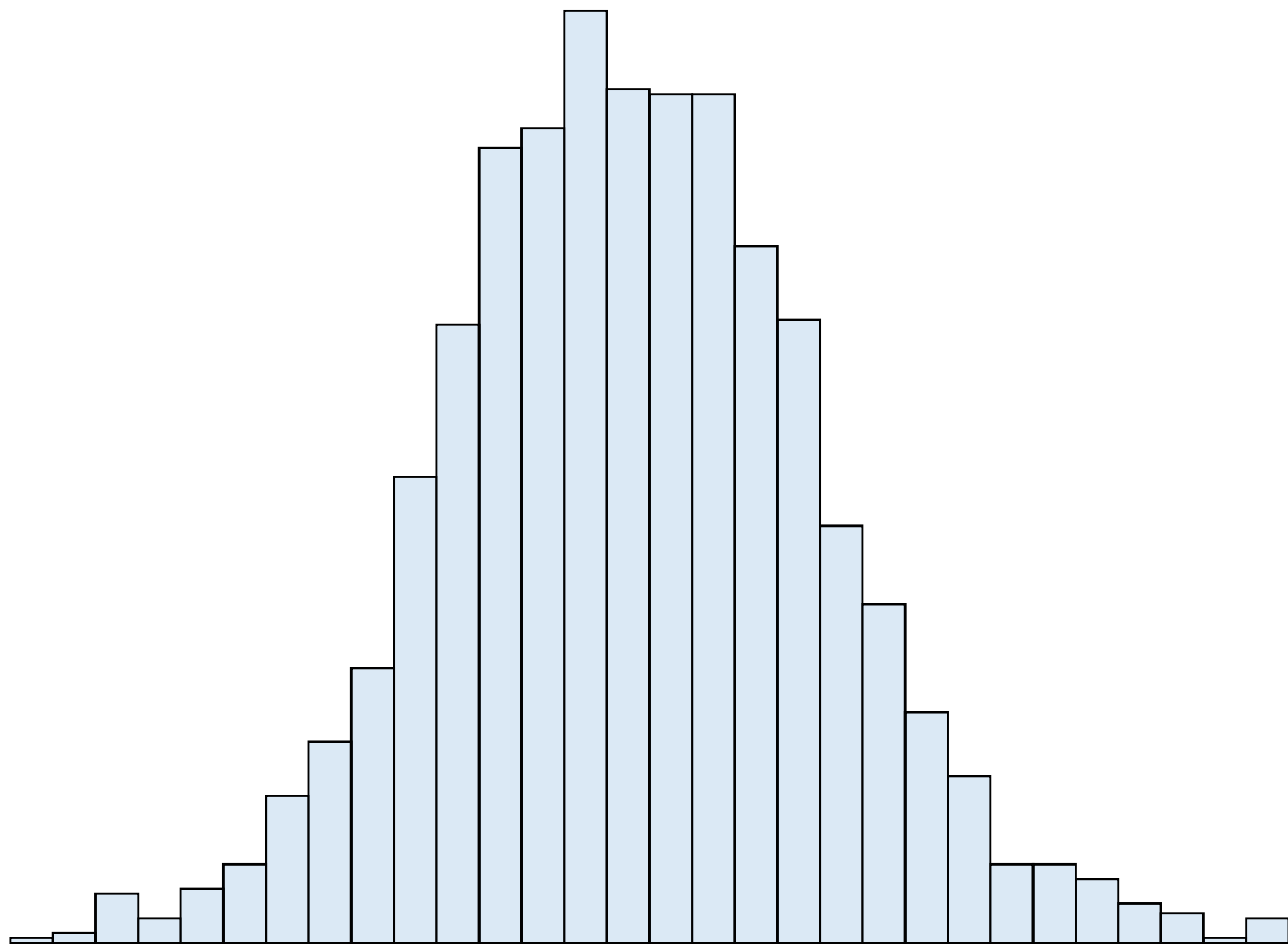
5% 10% 25% 50% 75% 90% 95%  
0.68 0.75 0.82 0.89 0.96 1.04 1.10



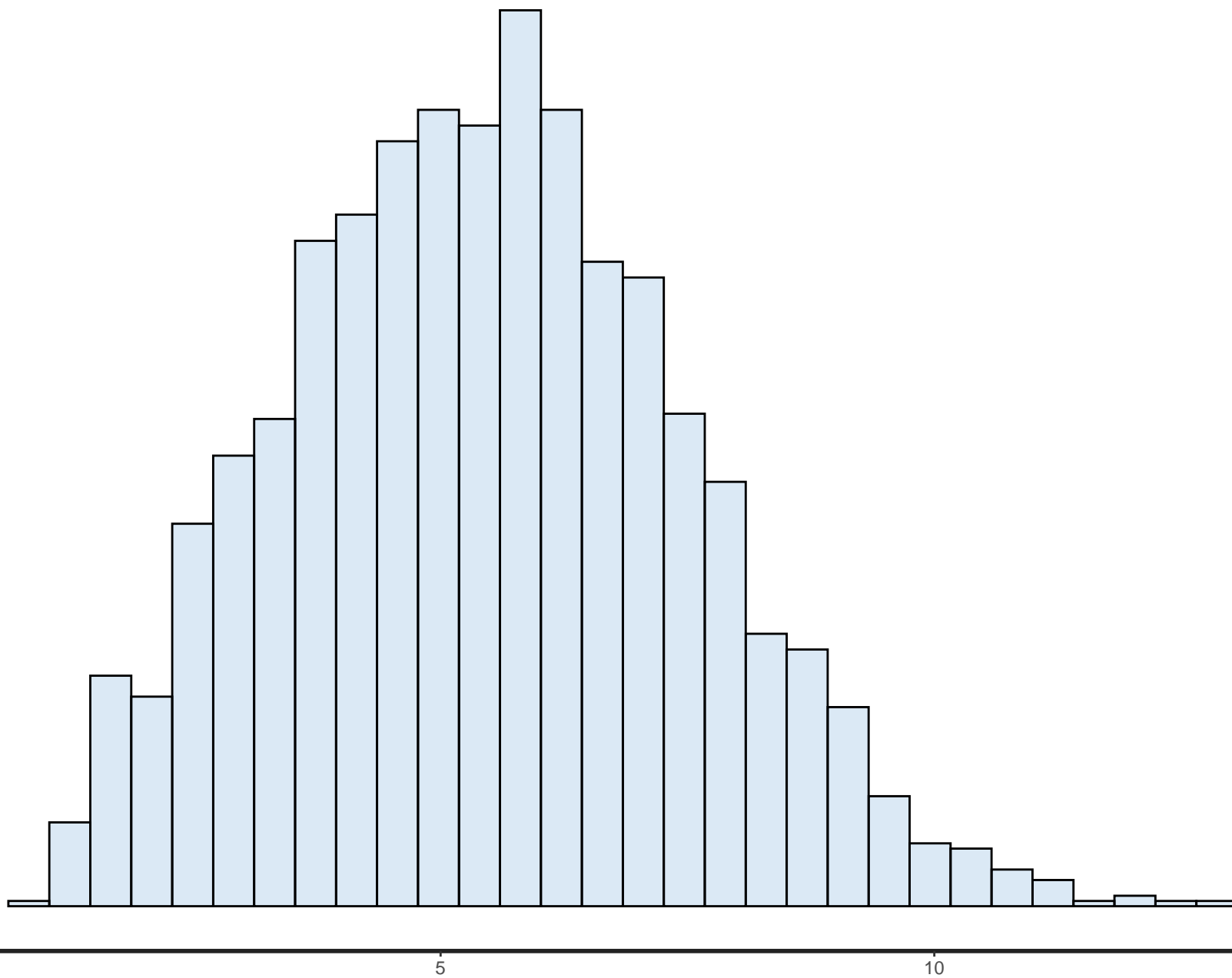


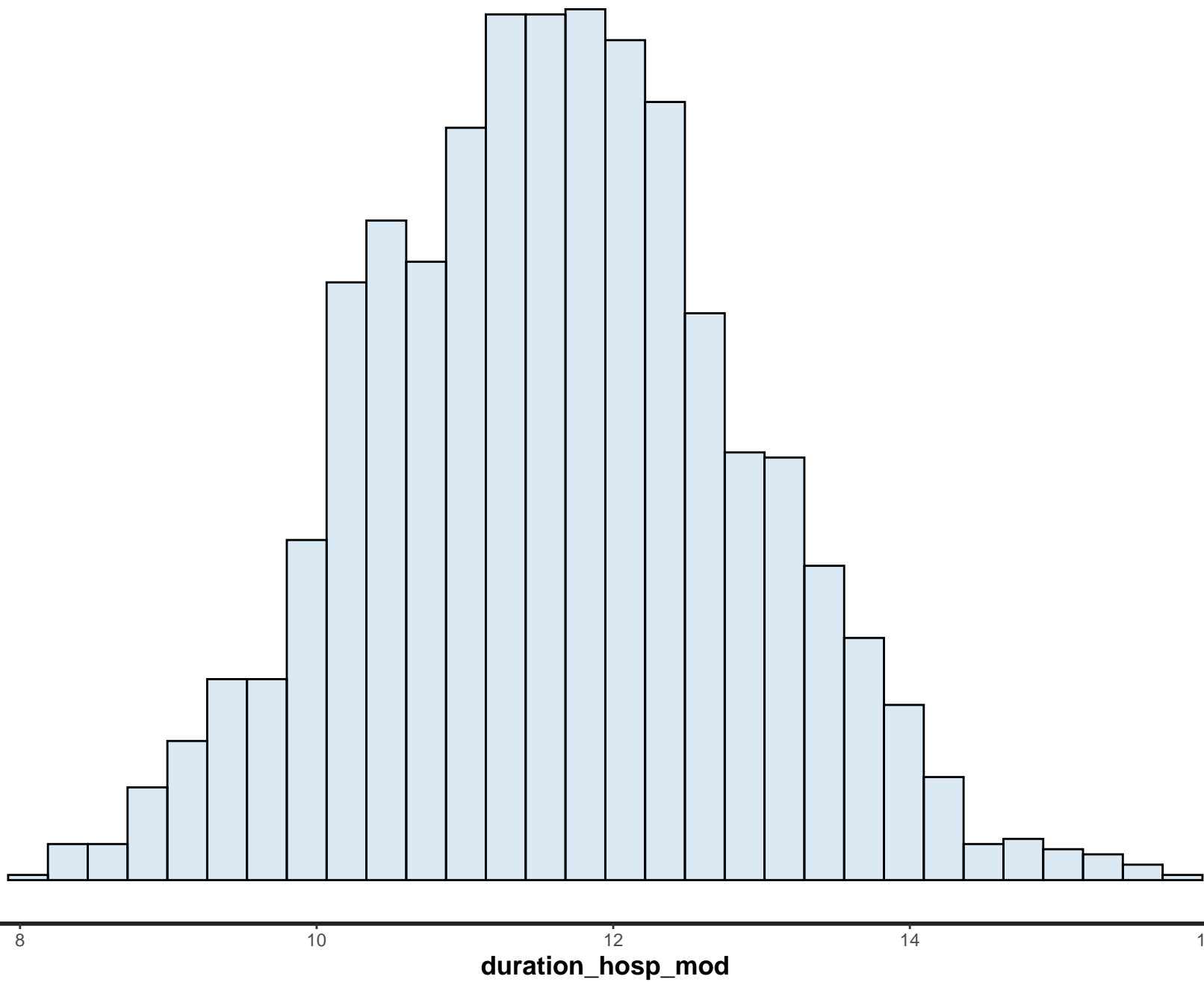


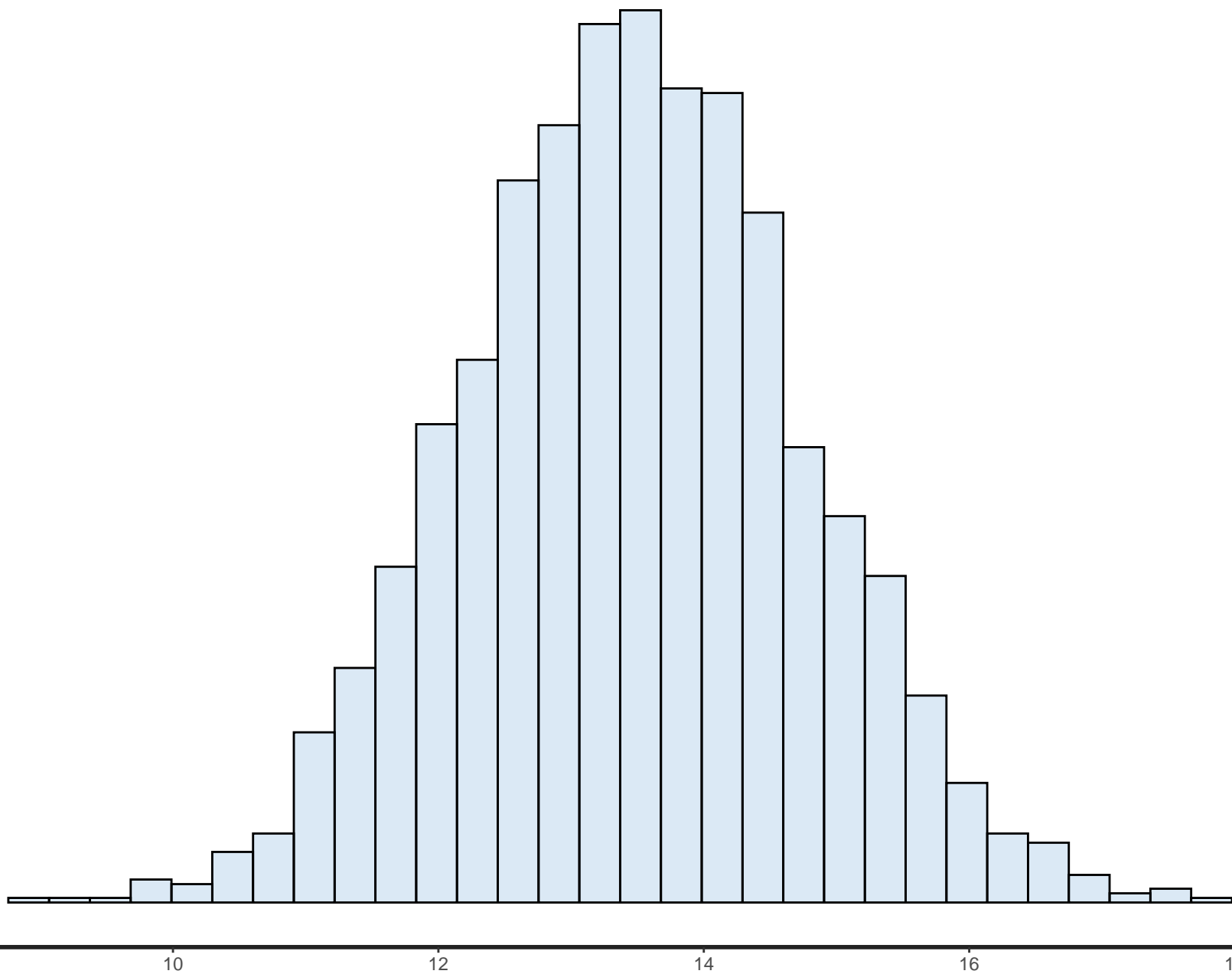


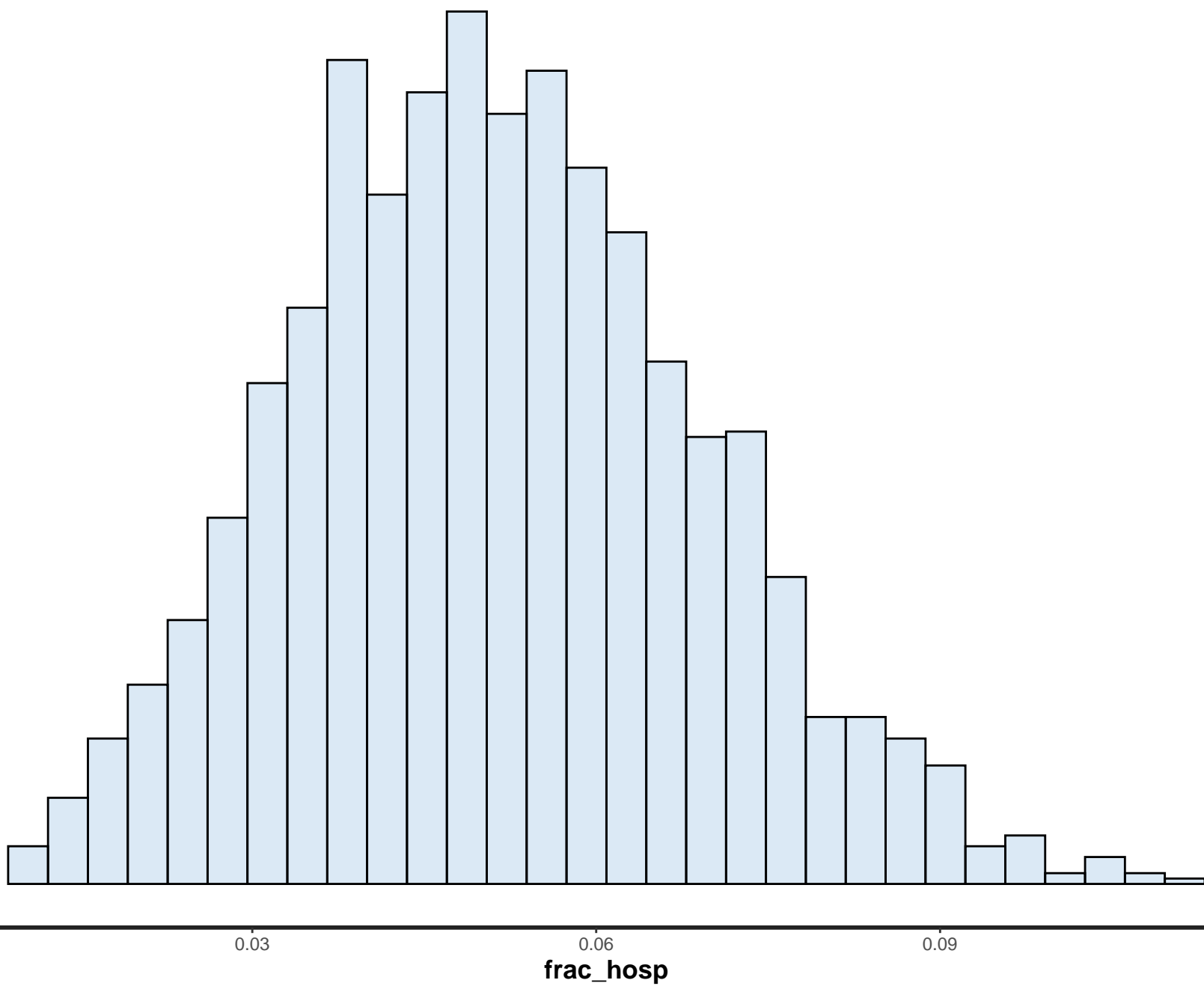


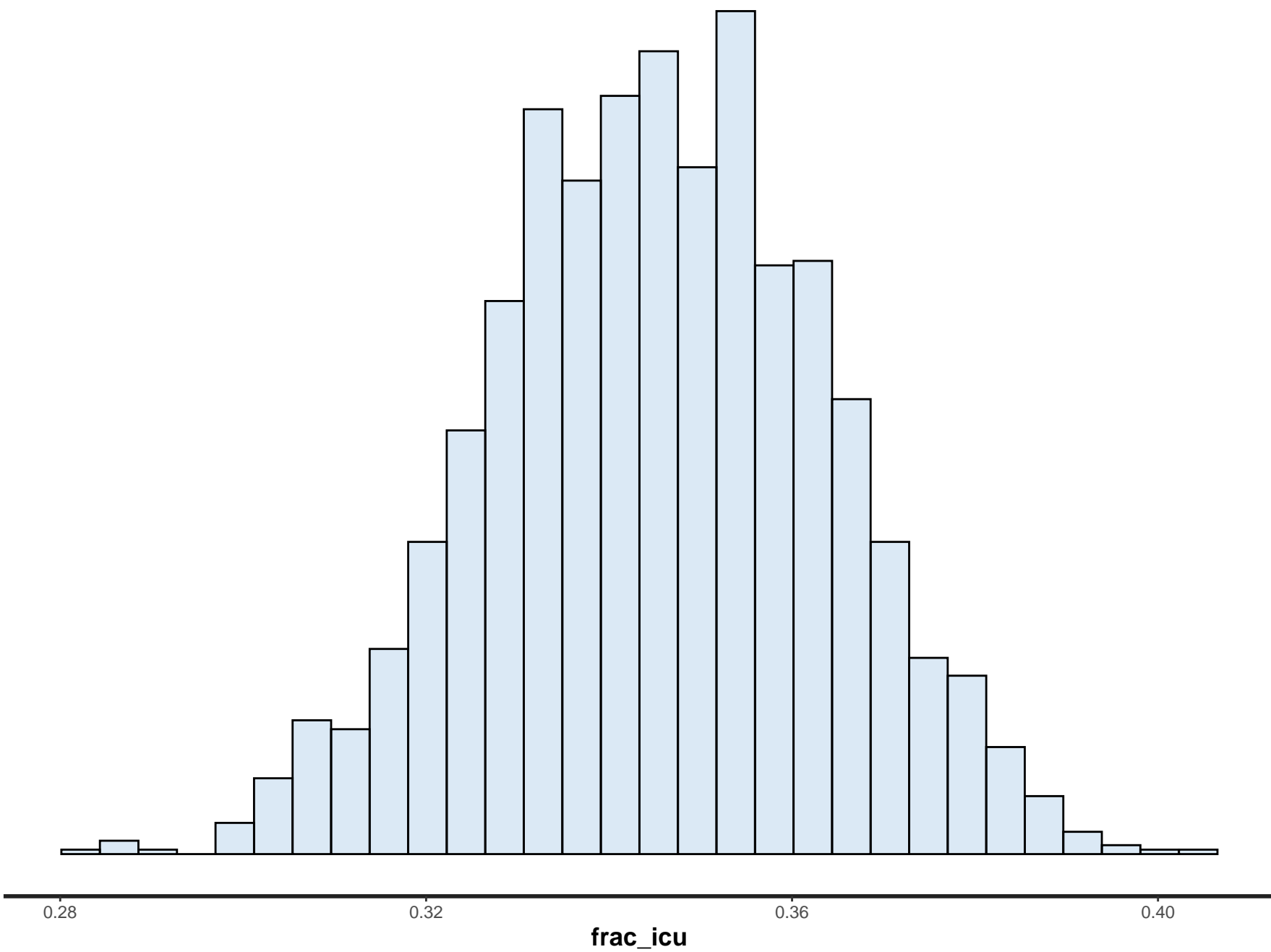
duration\_rec\_mild



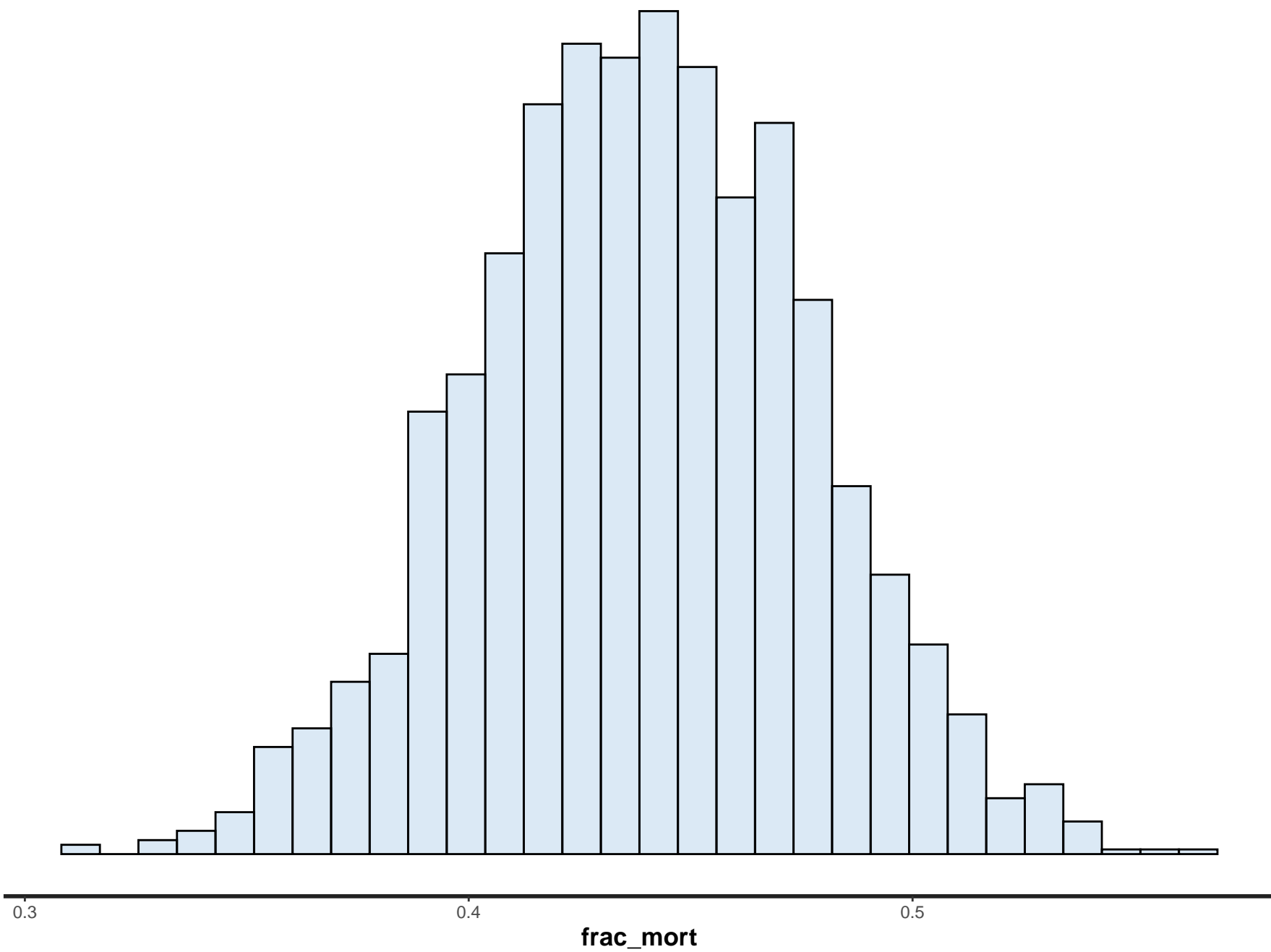


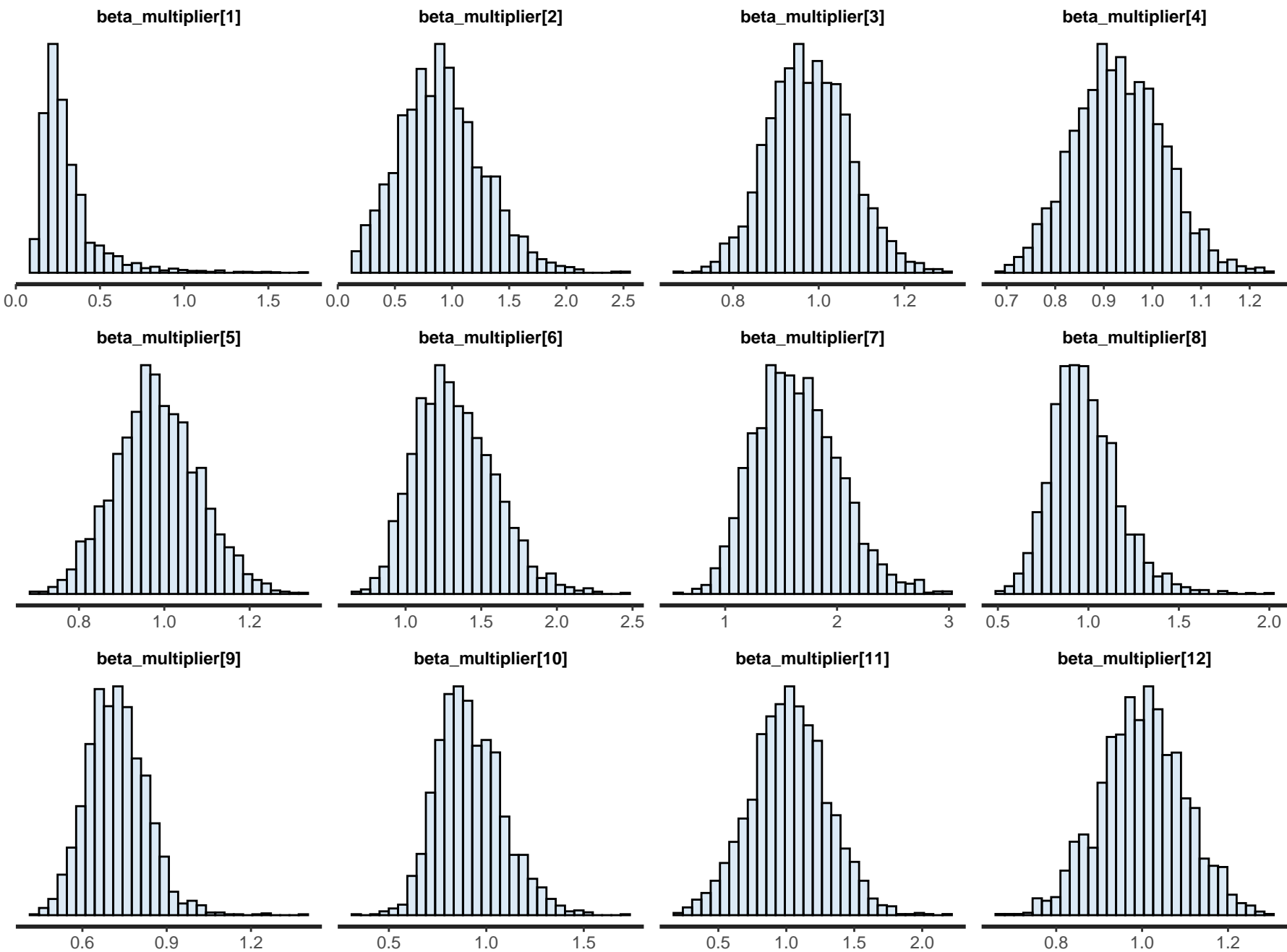


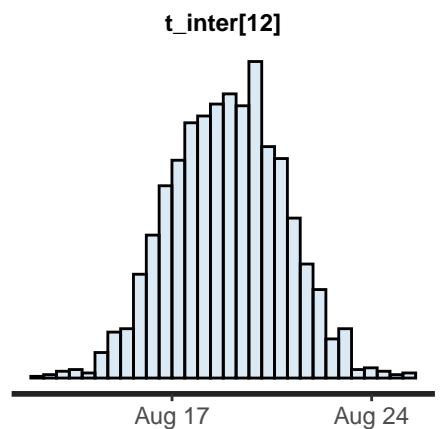
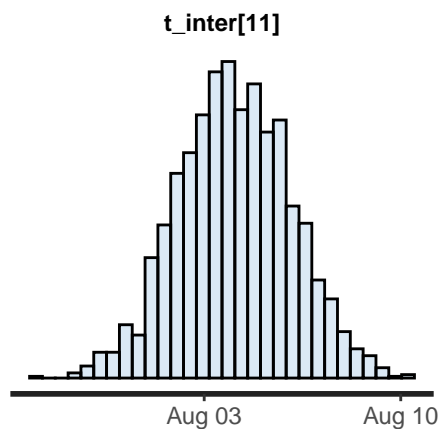
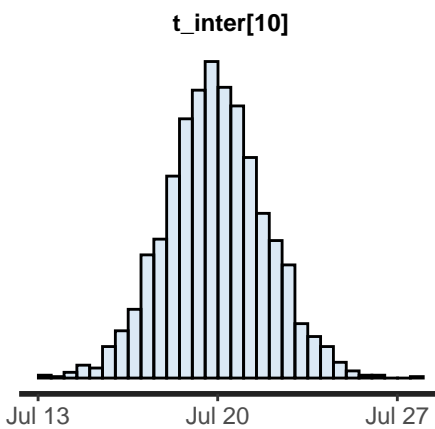
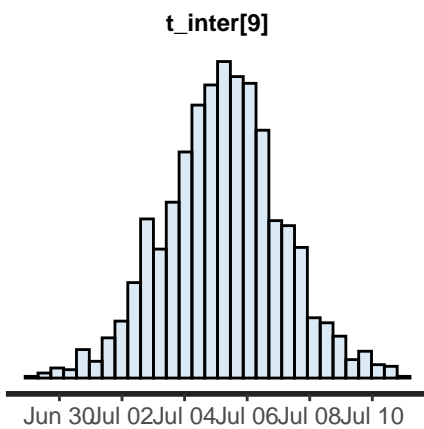
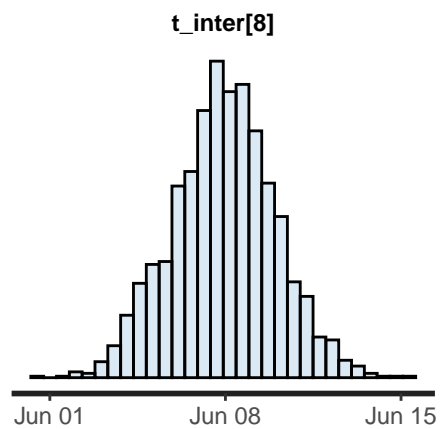
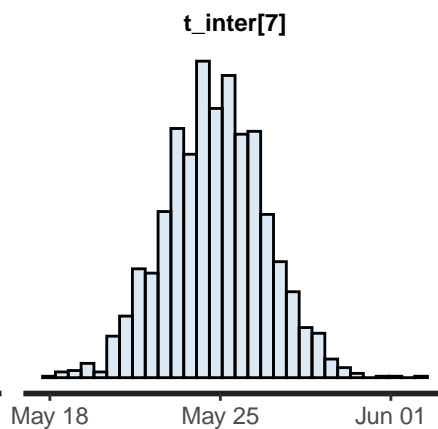
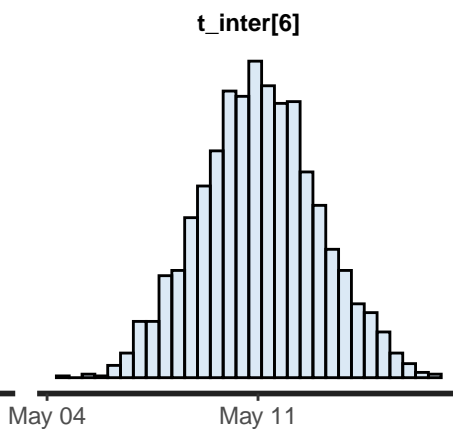
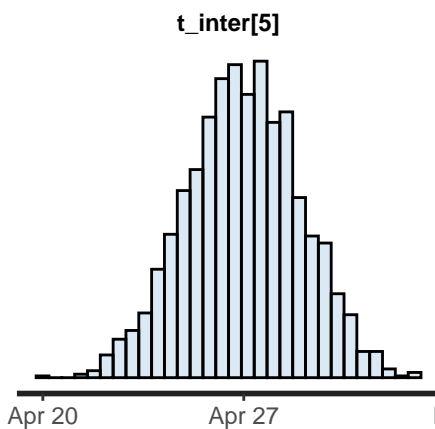
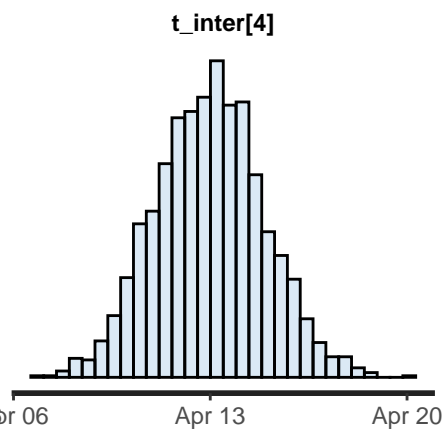
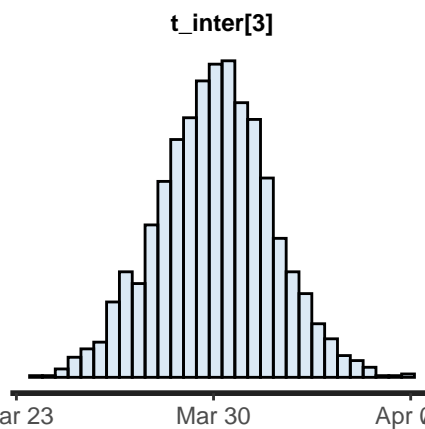
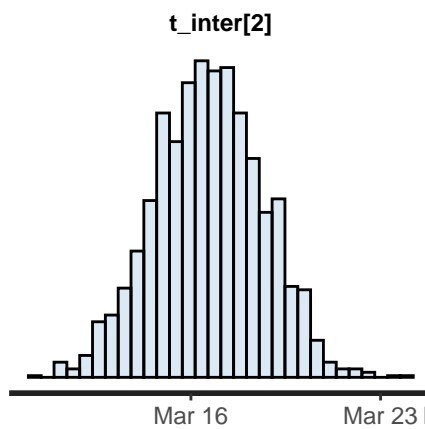
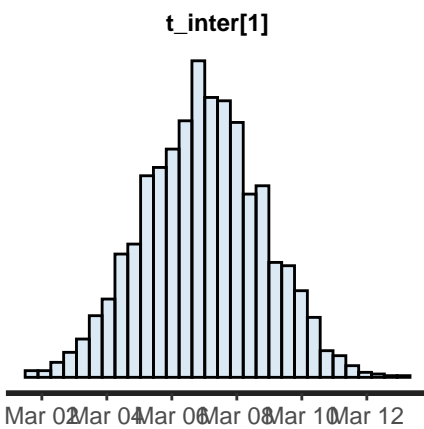




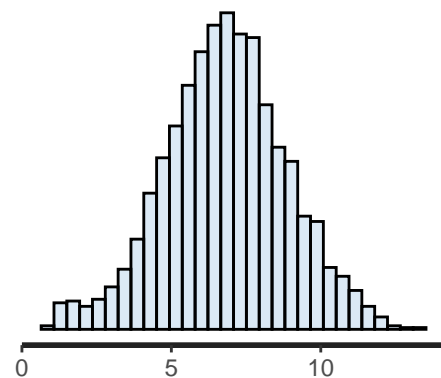




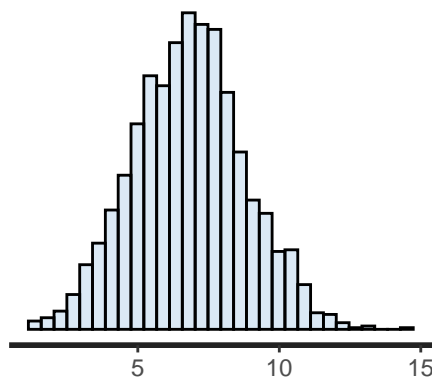




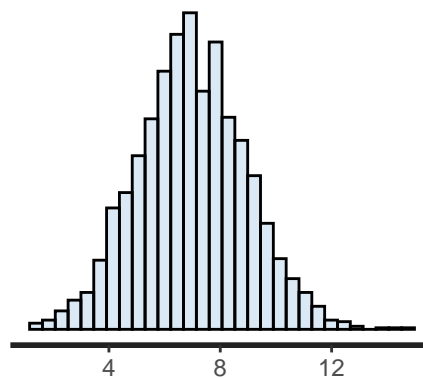
len\_inter[1]



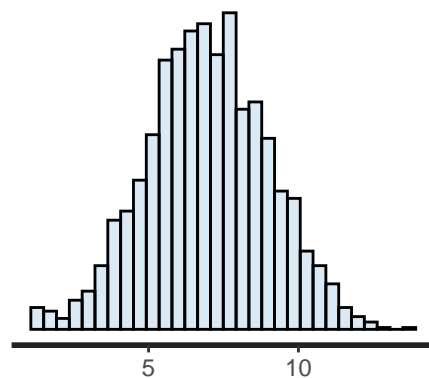
len\_inter[2]



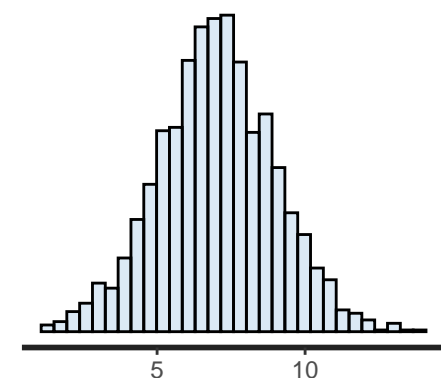
len\_inter[3]



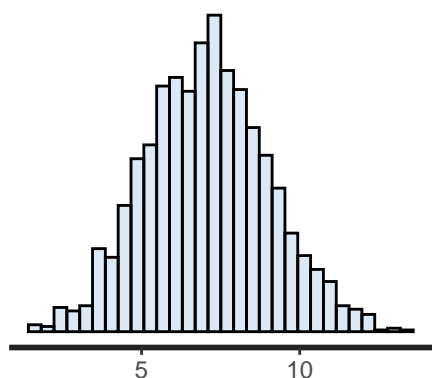
len\_inter[4]



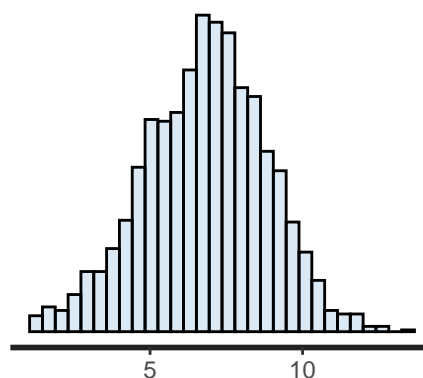
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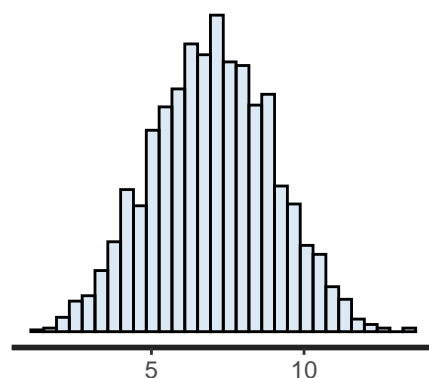
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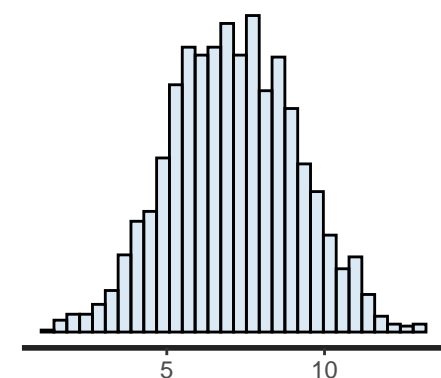
len\_inter[7]



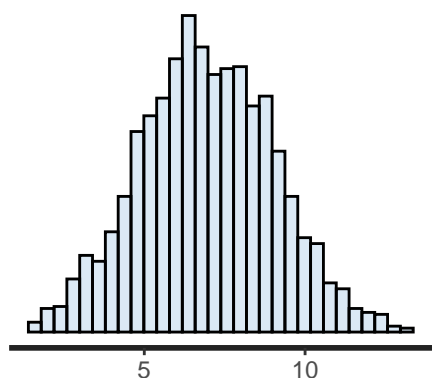
len\_inter[8]



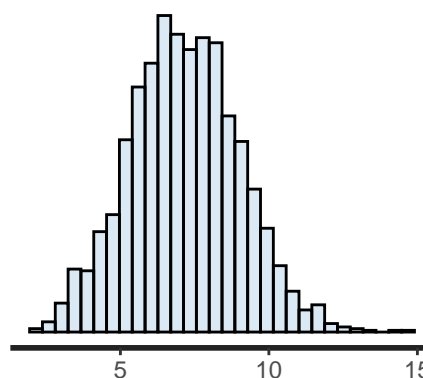
len\_inter[9]



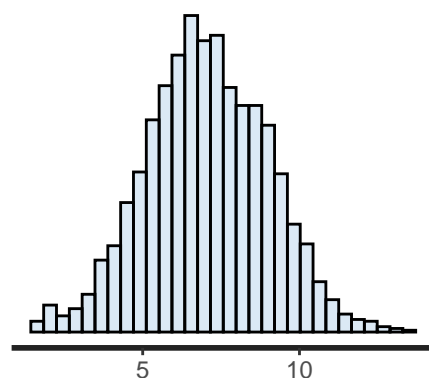
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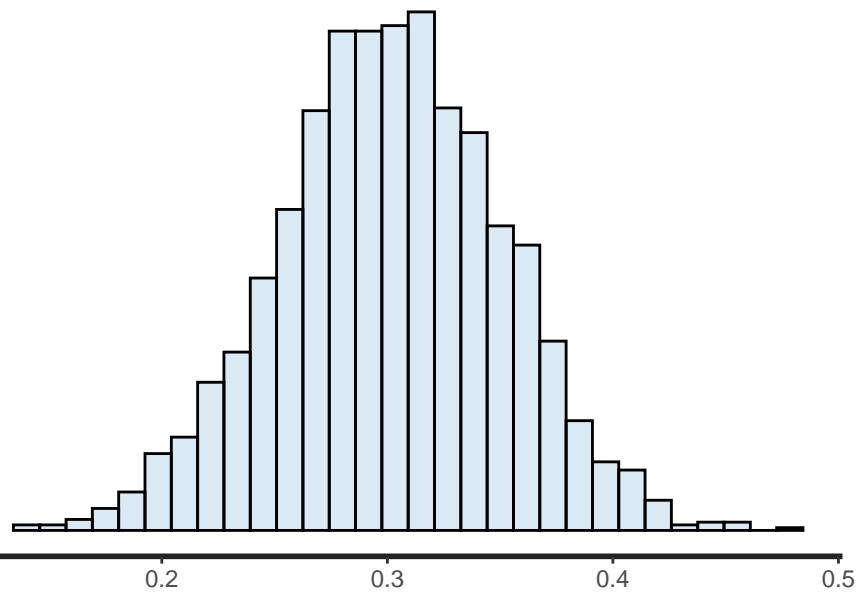
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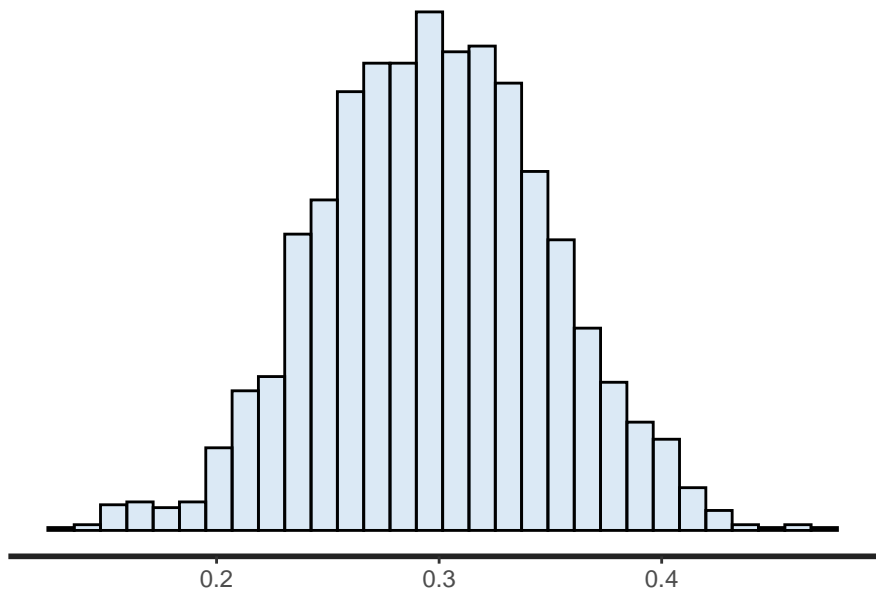
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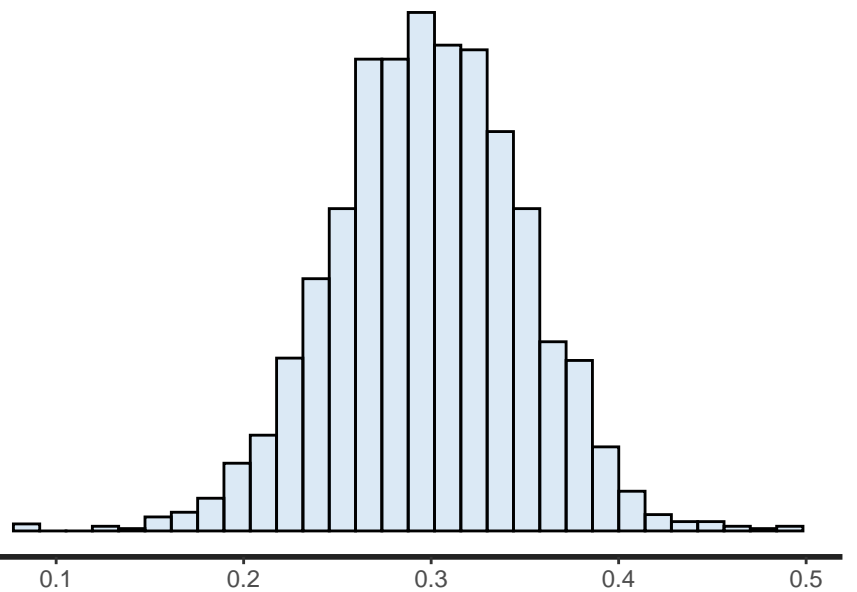
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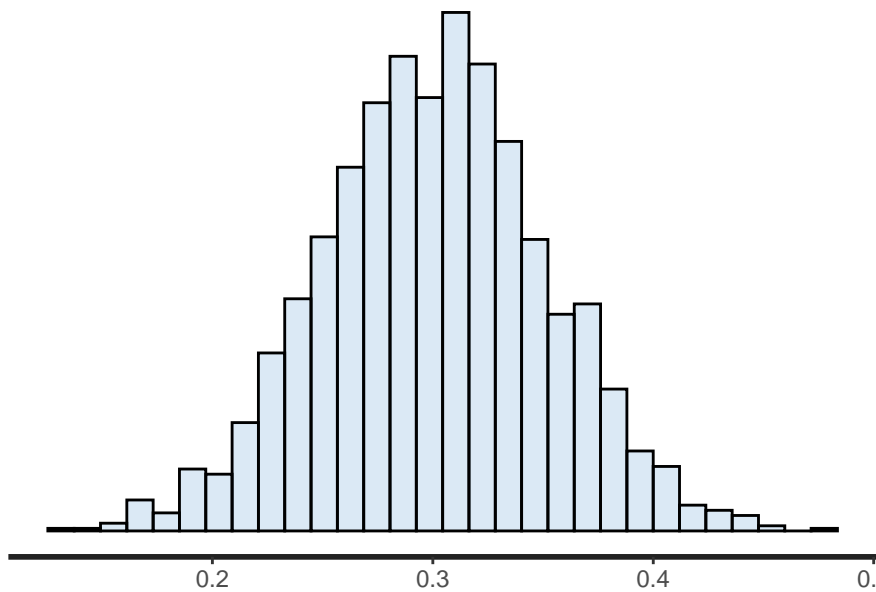
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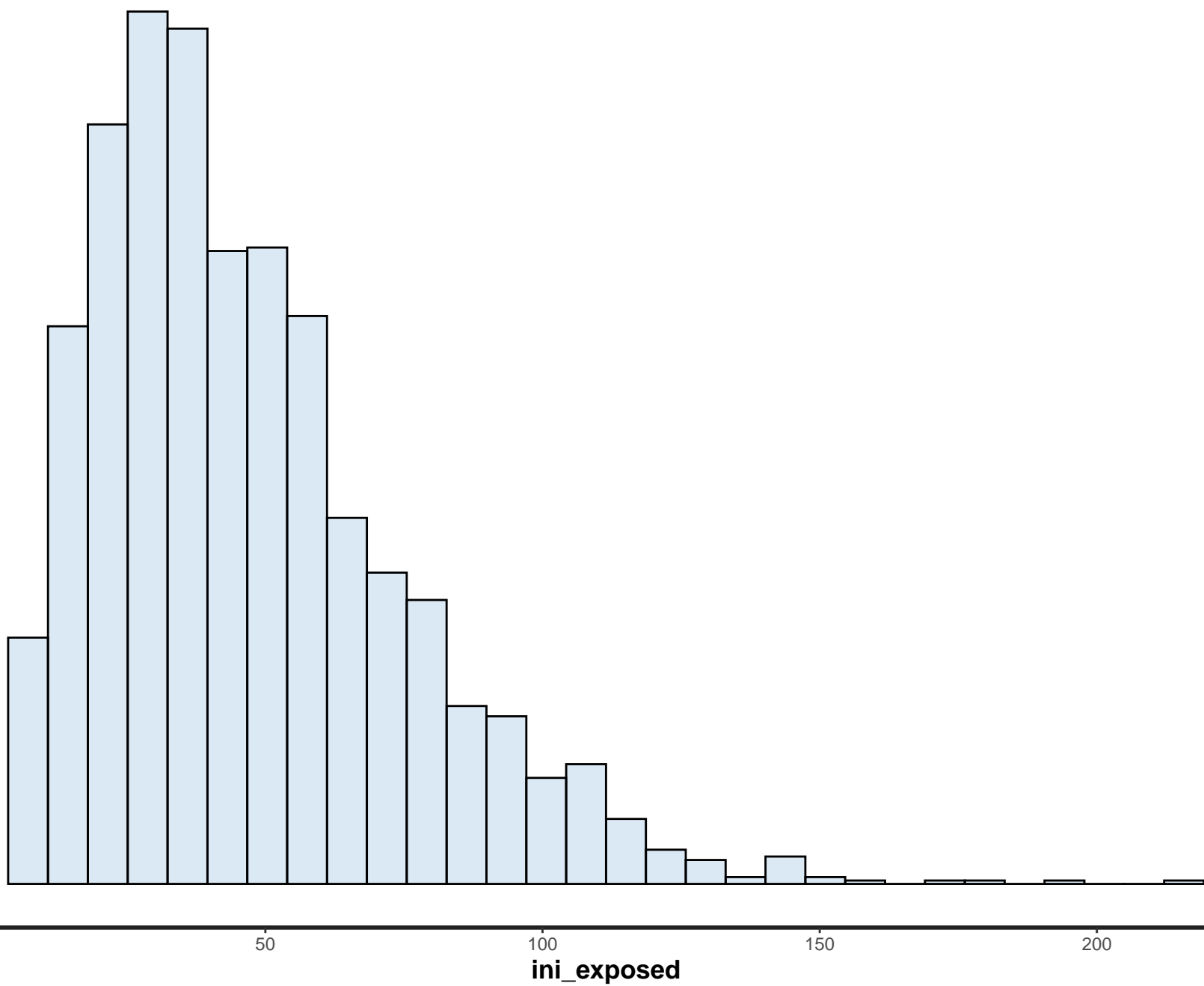


**frac\_PUI[3]**

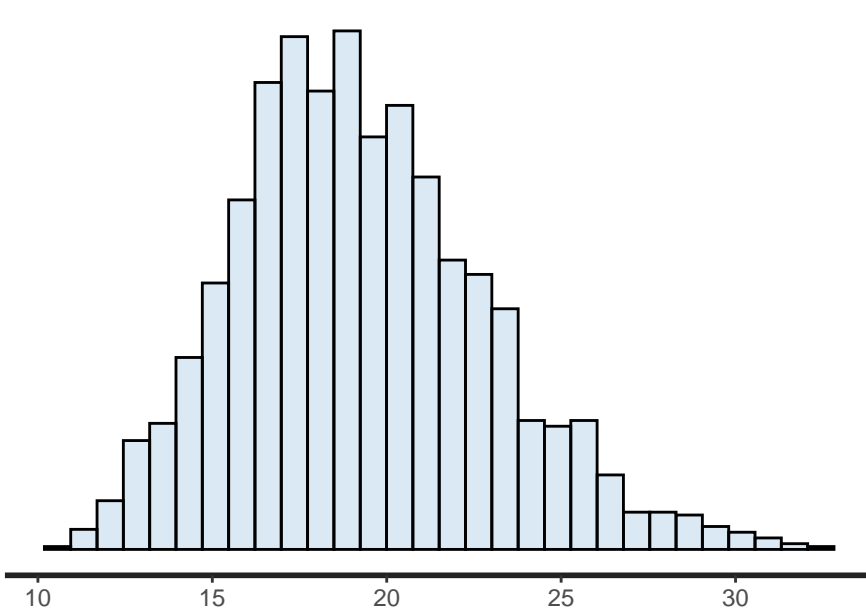


**frac\_PUI[4]**

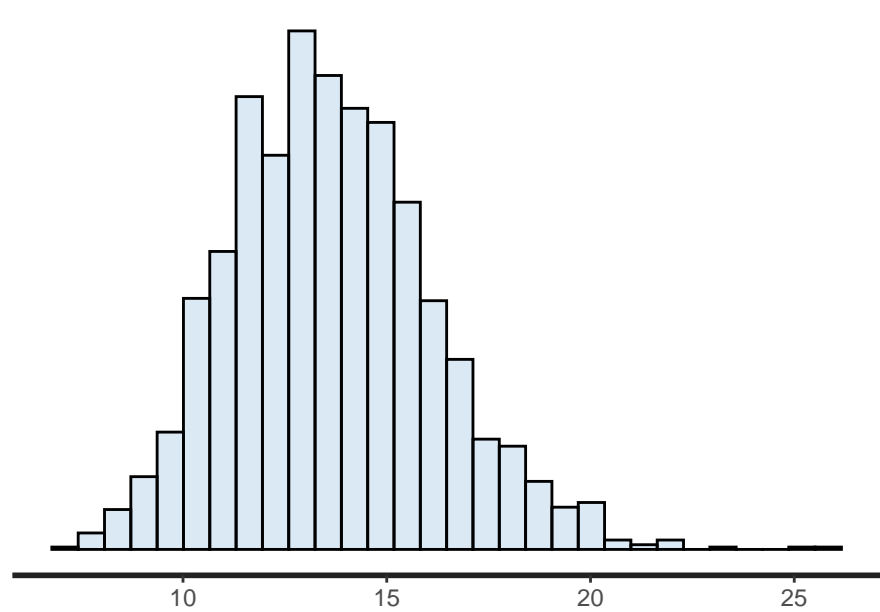




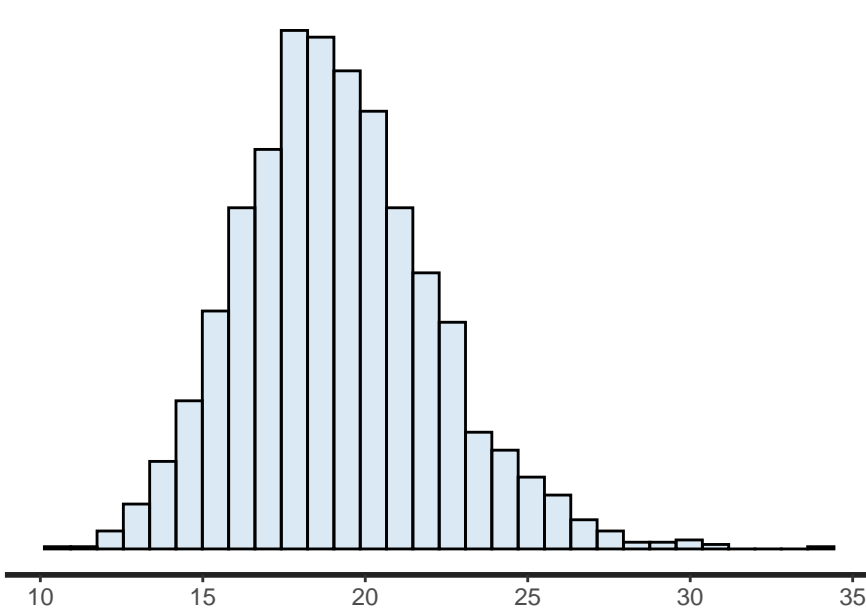
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

