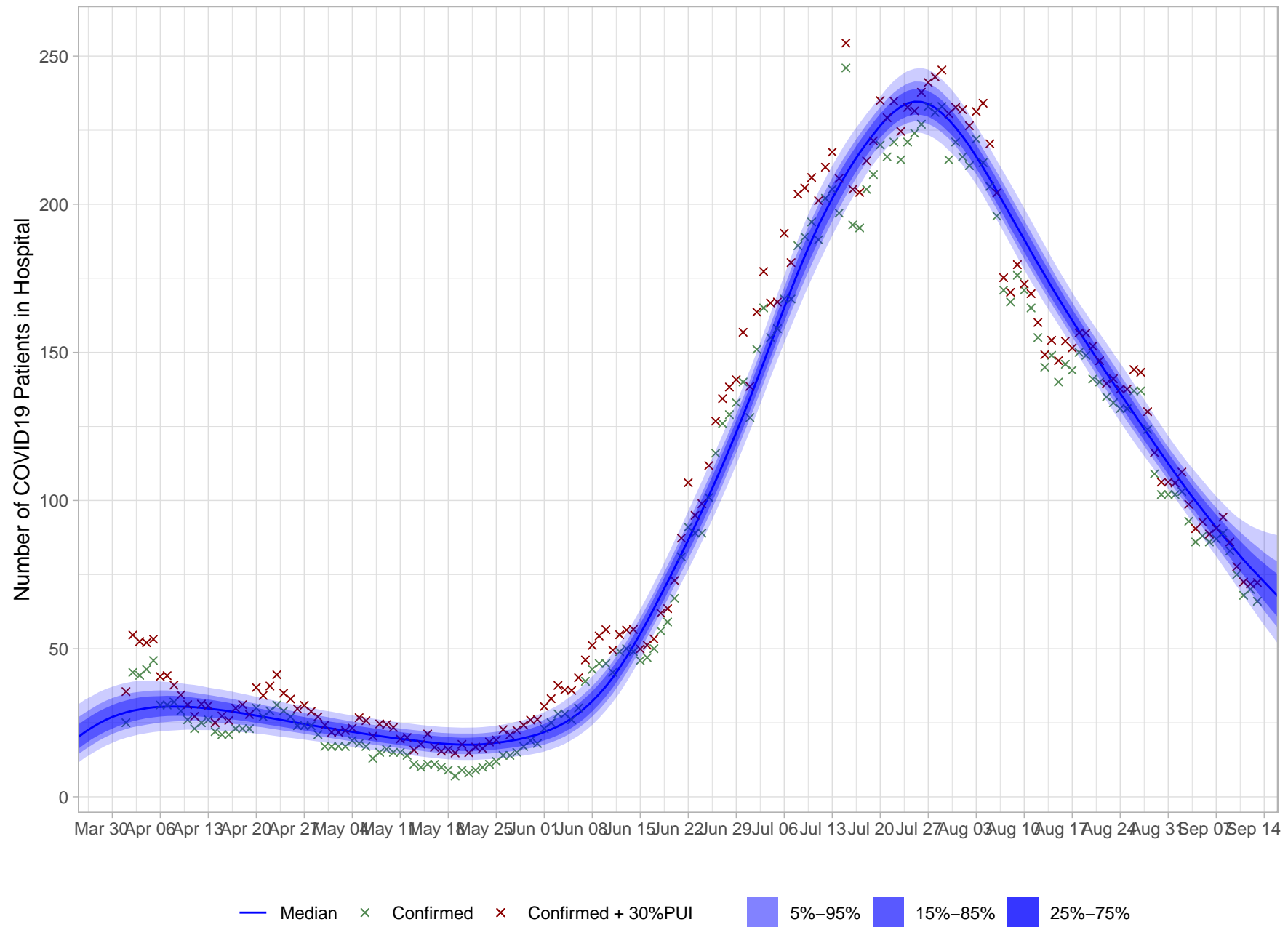
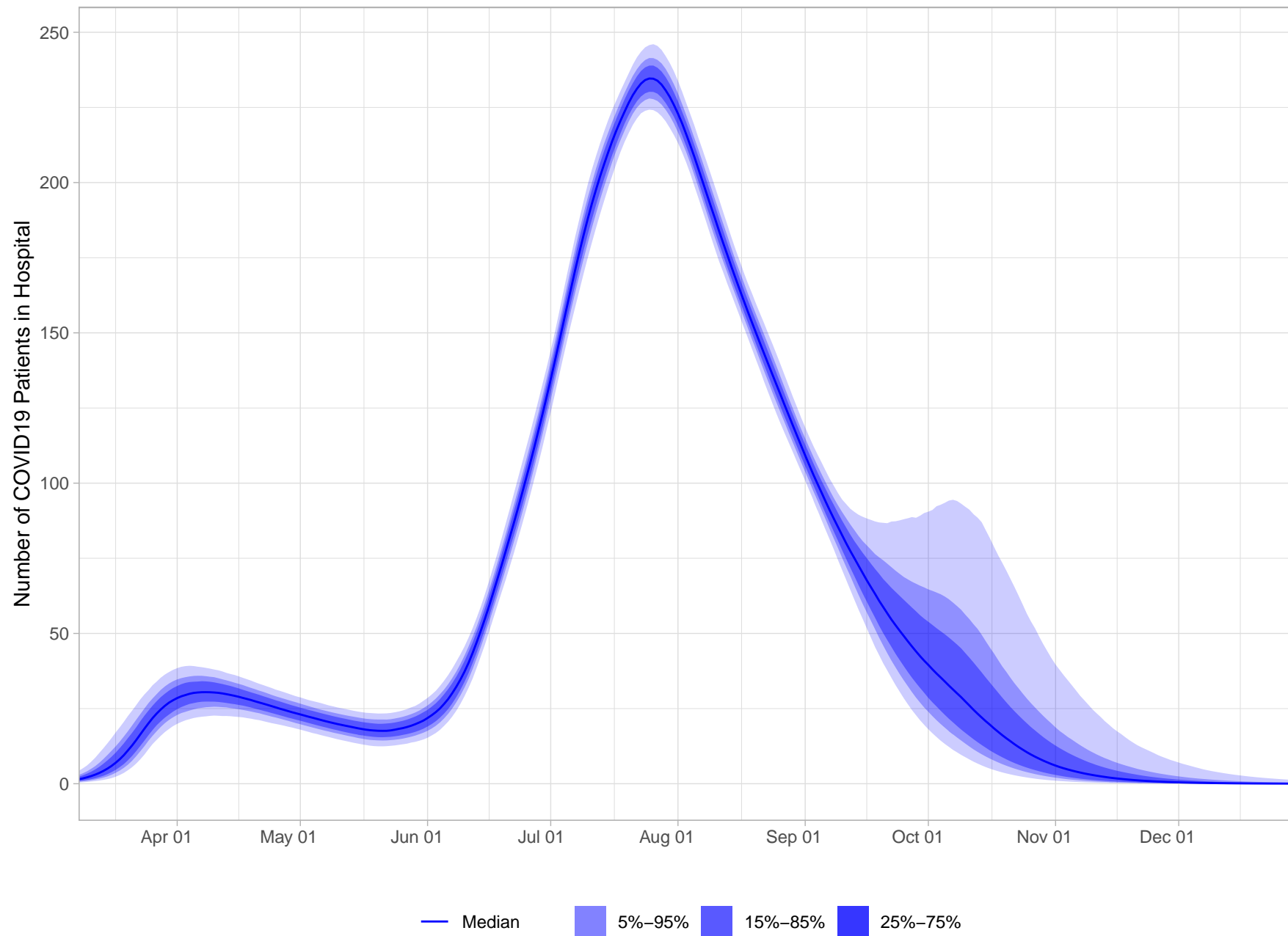


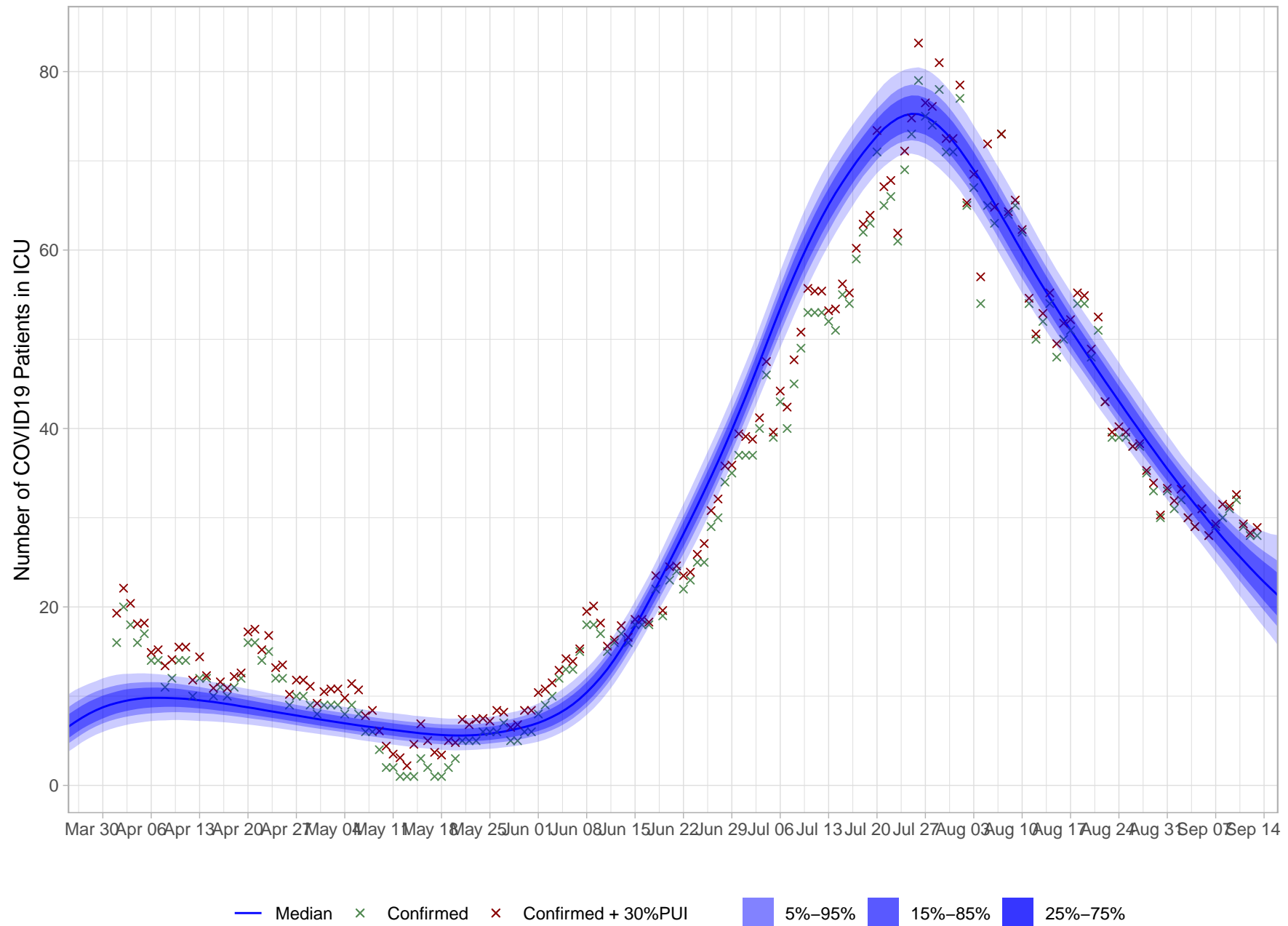
# Short Term Hospitalization Projection



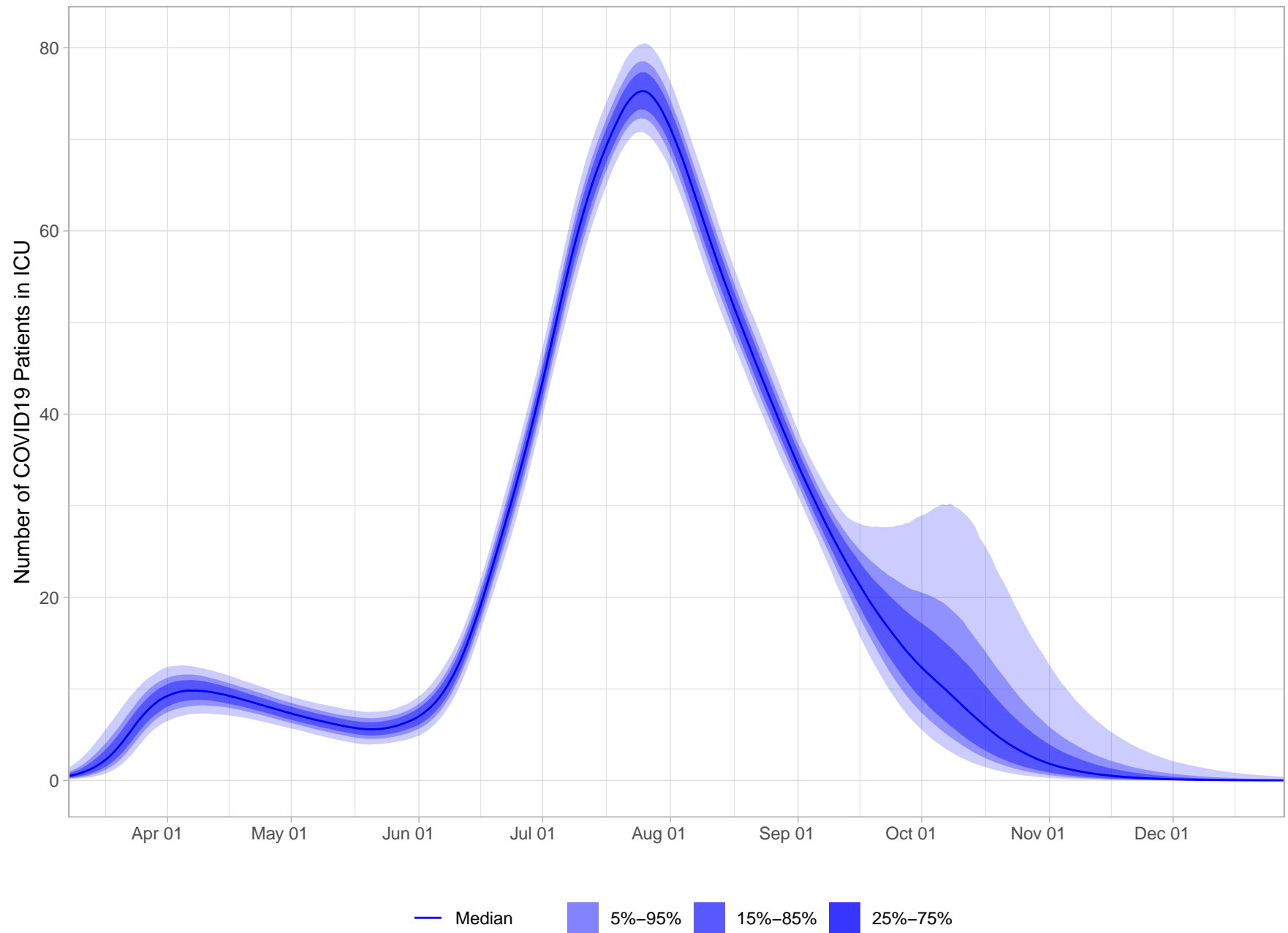
# Long Term Hospitalization Projection



# Short Term ICU Projection

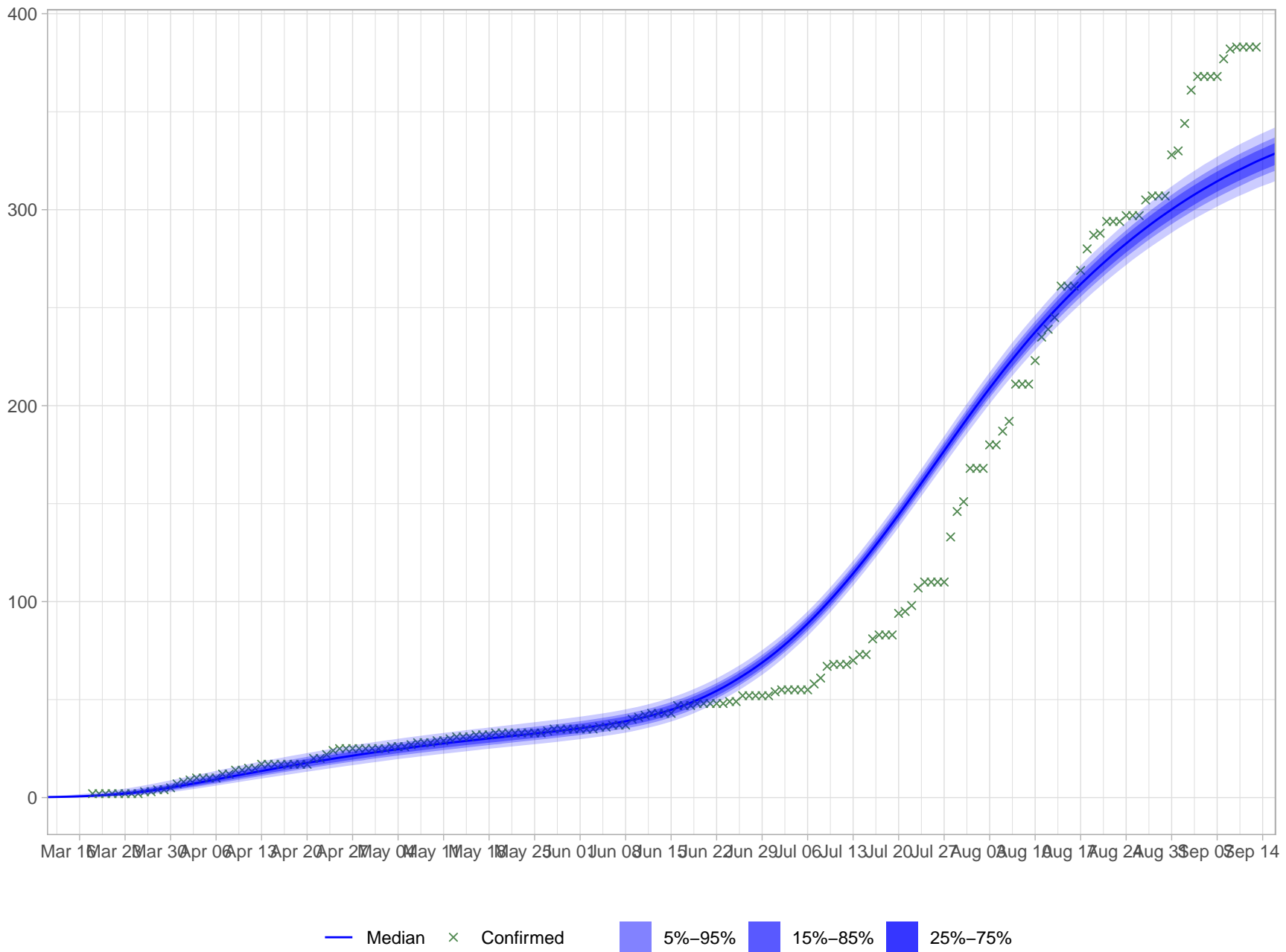


# Long Term ICU Projection

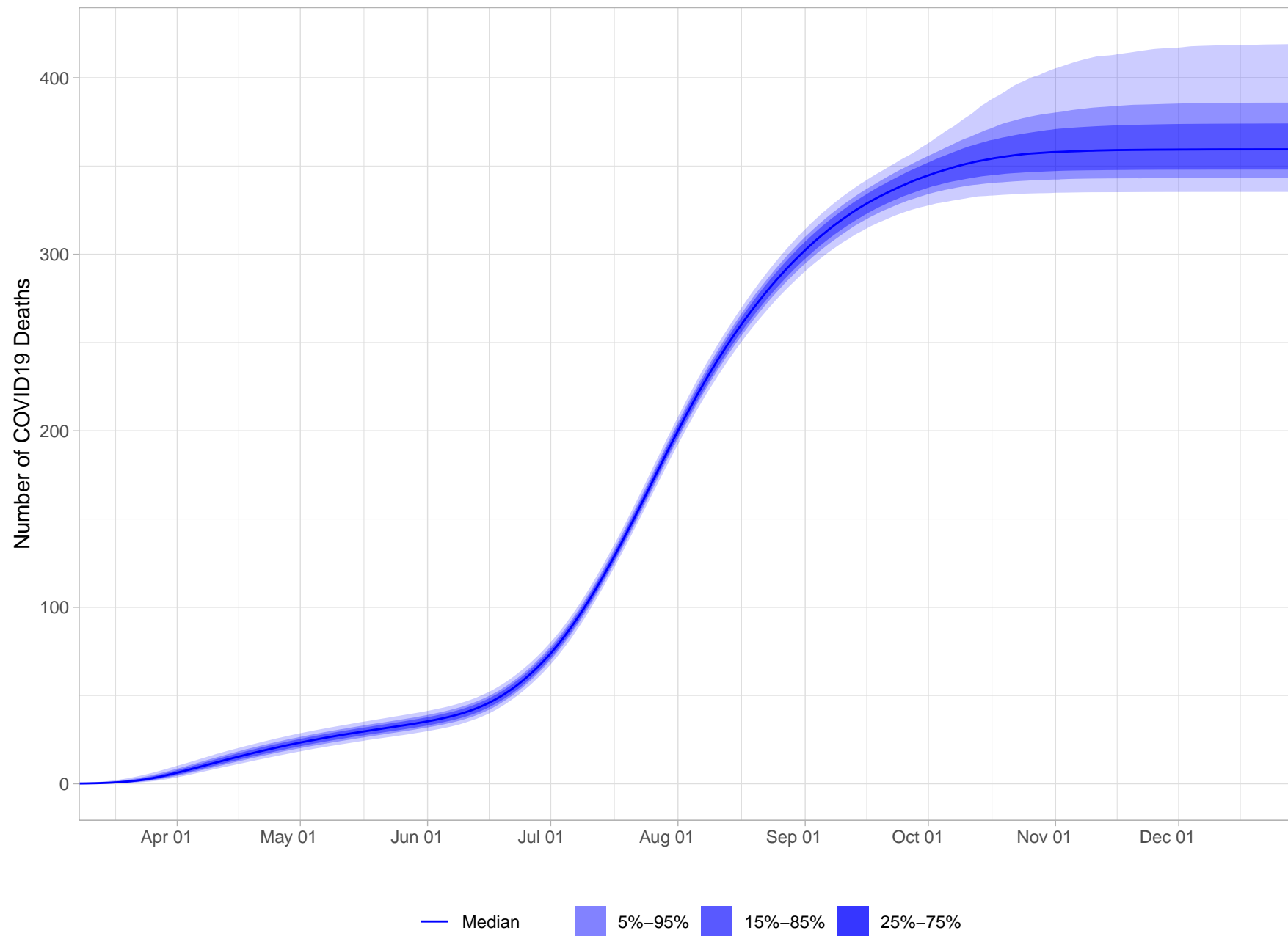


# Short Term Death Projection

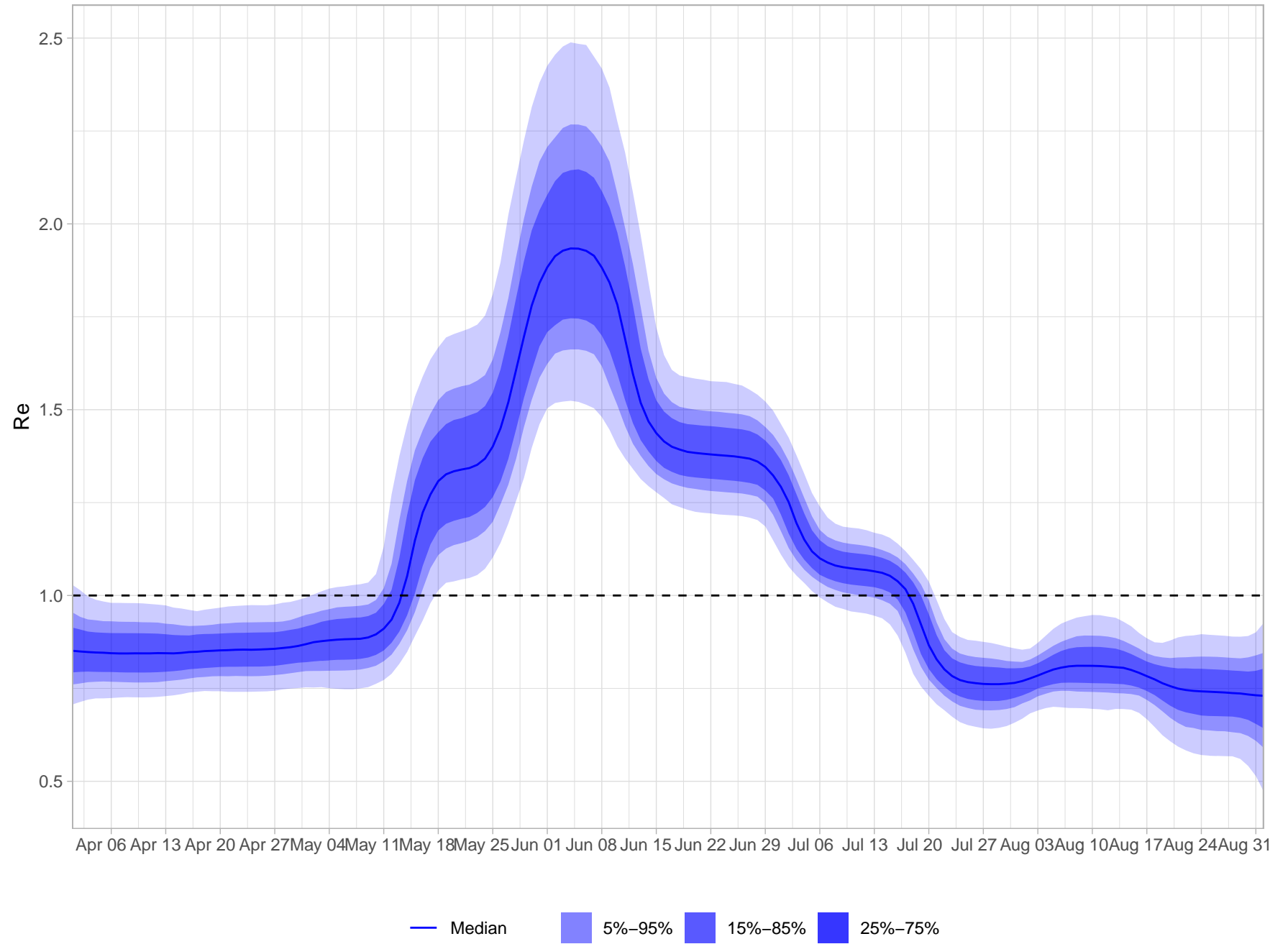
Number of COVID19 Deaths



# Long Term Death Projection

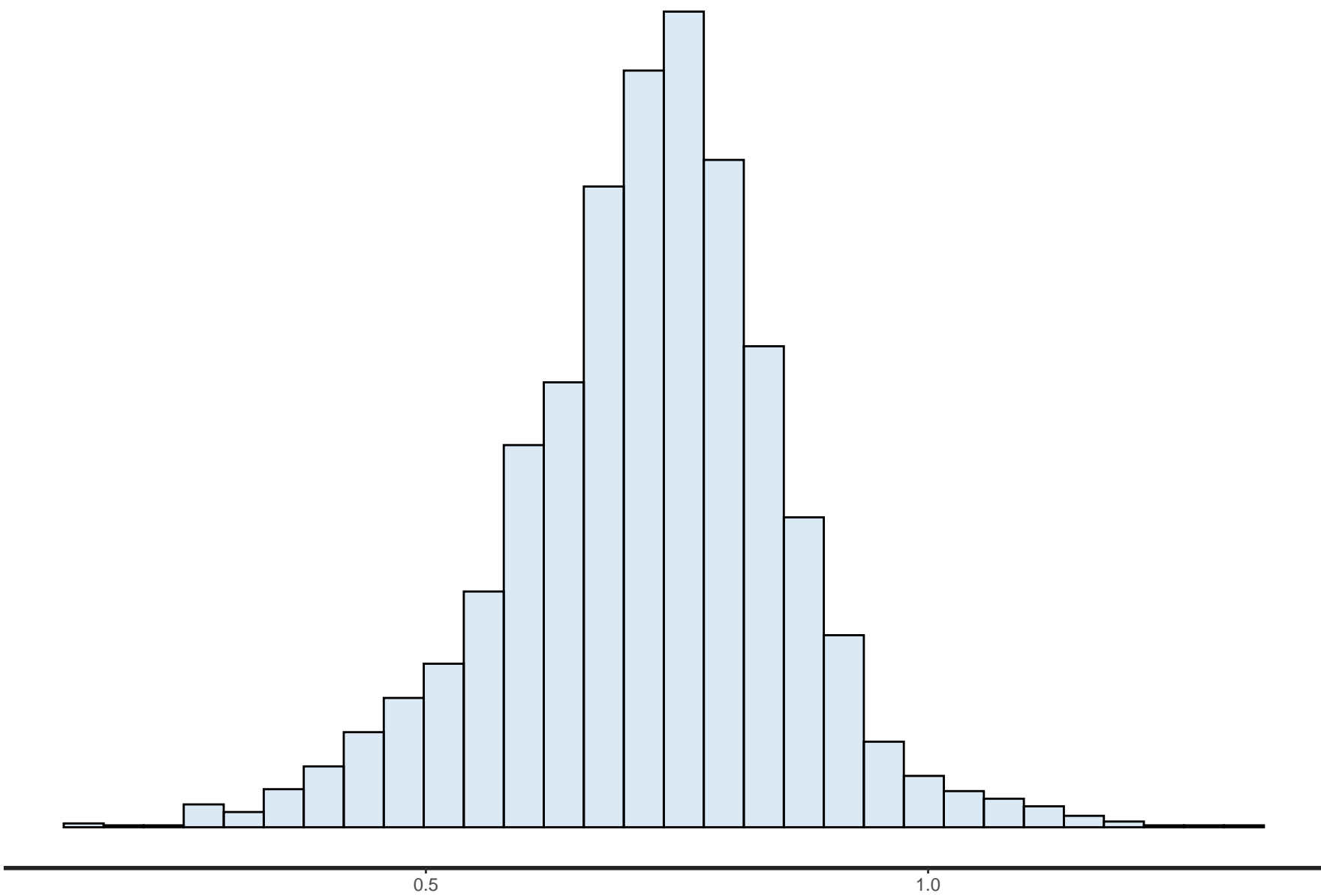


Effective Reproduction Number

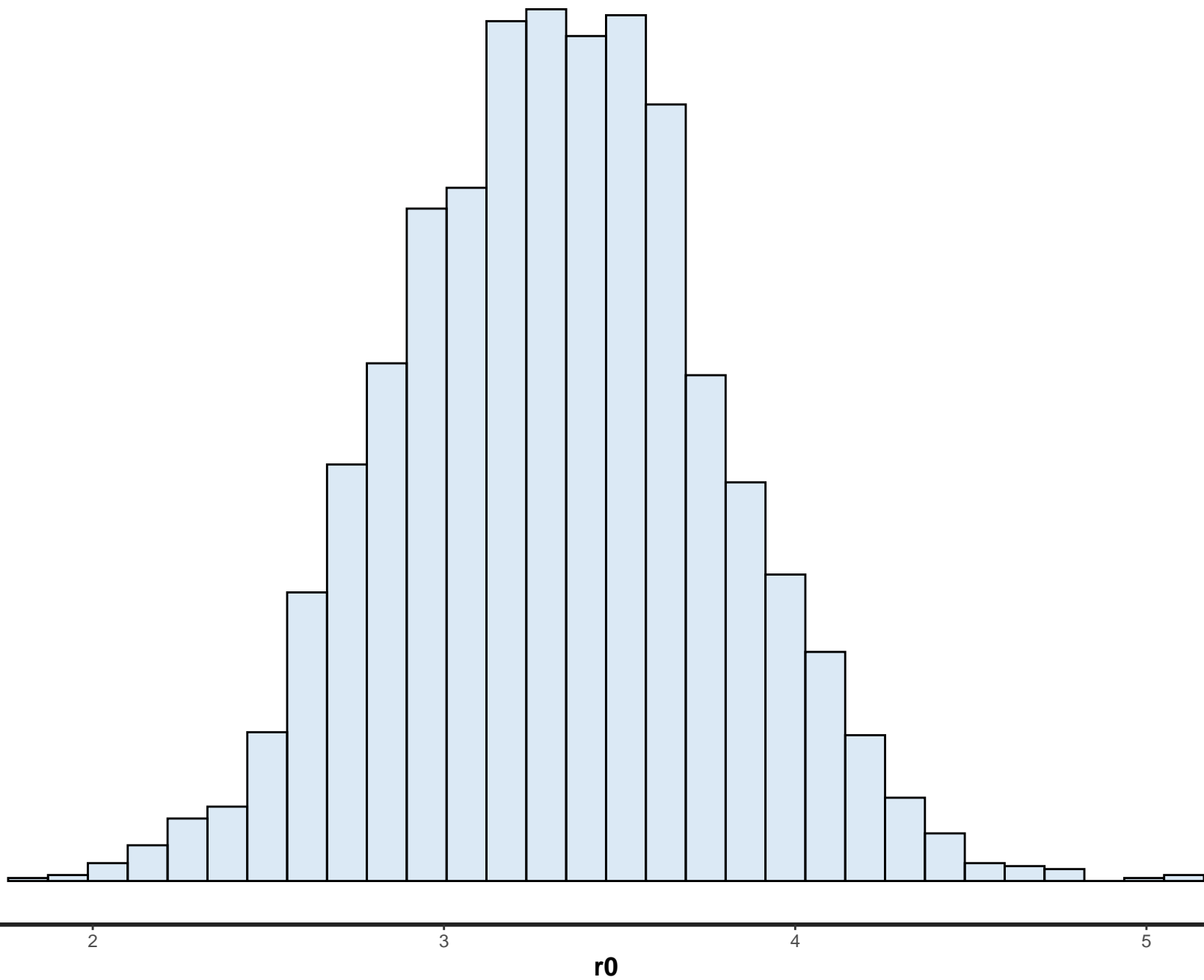


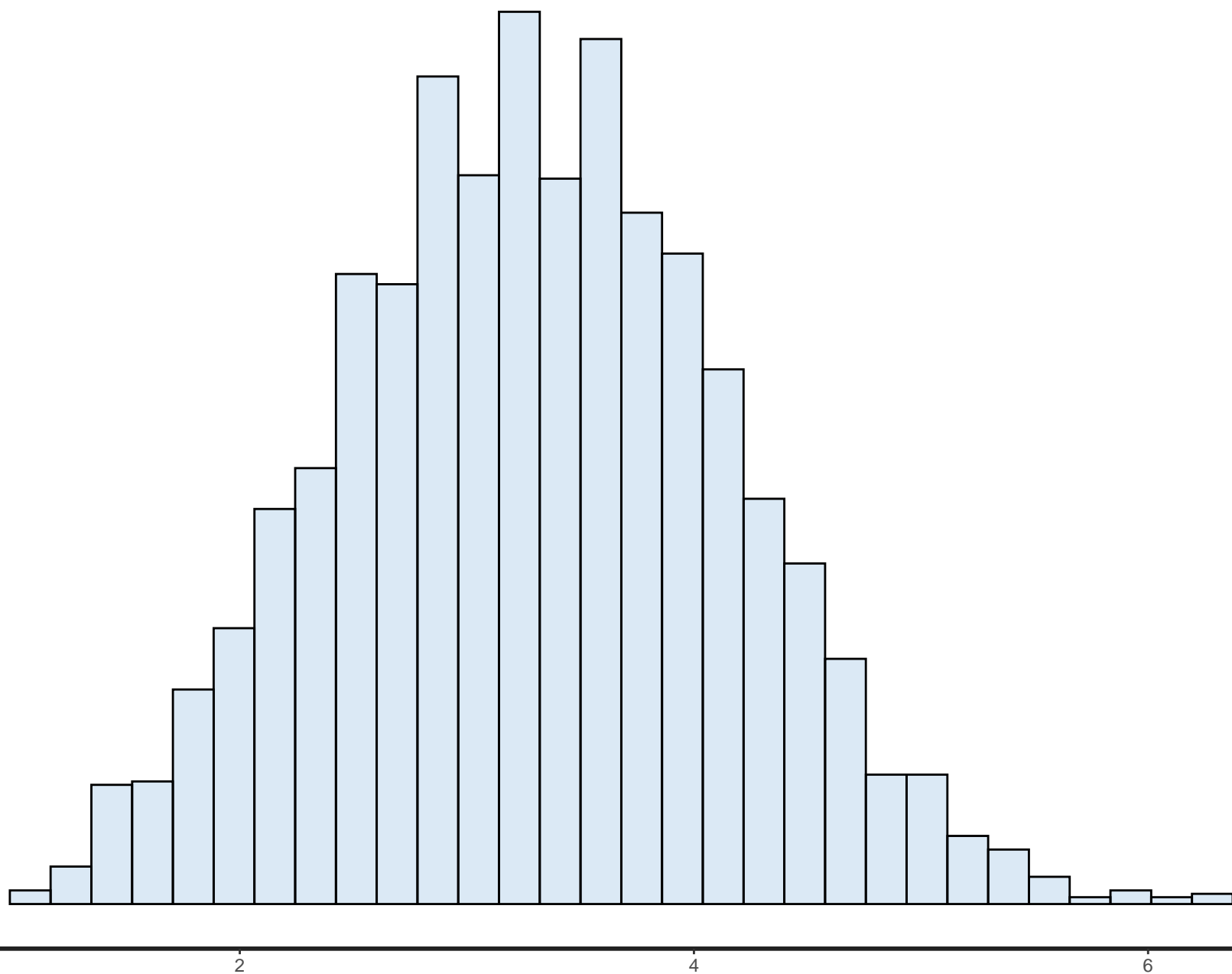
# Rt as of 2020-09-01

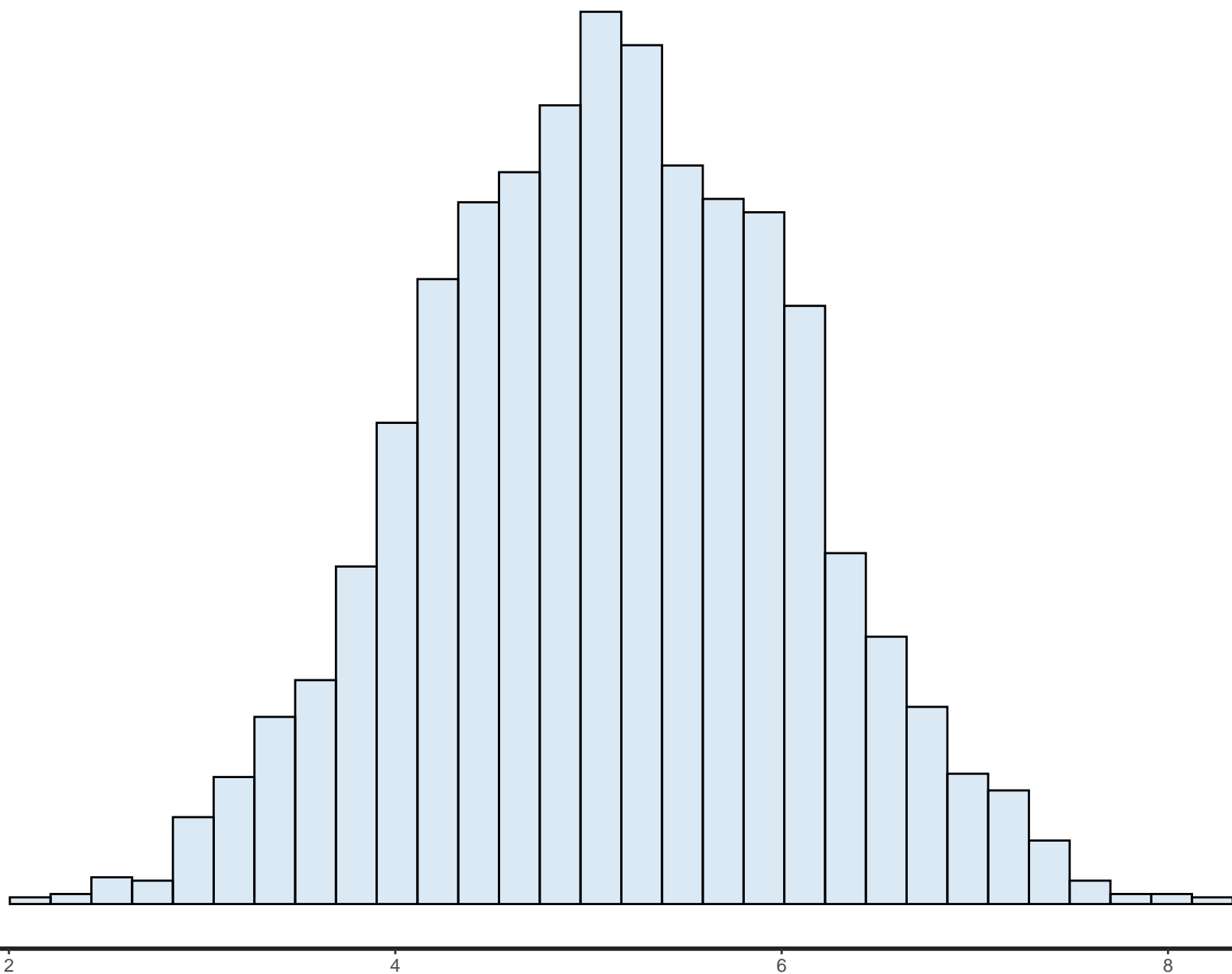
5%	10%	25%	50%	75%	90%	95%
0.47	0.54	0.64	0.73	0.80	0.88	0.93

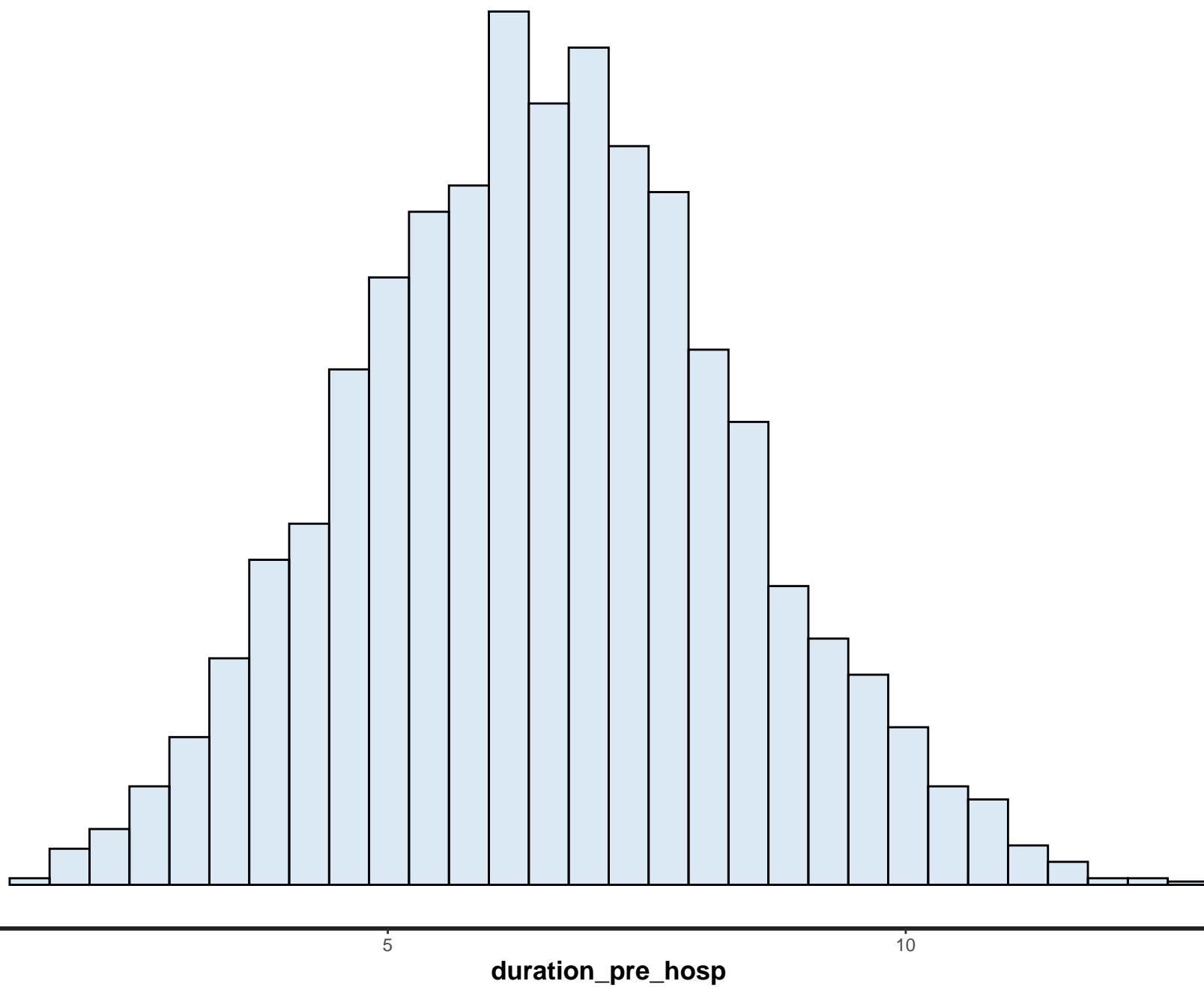


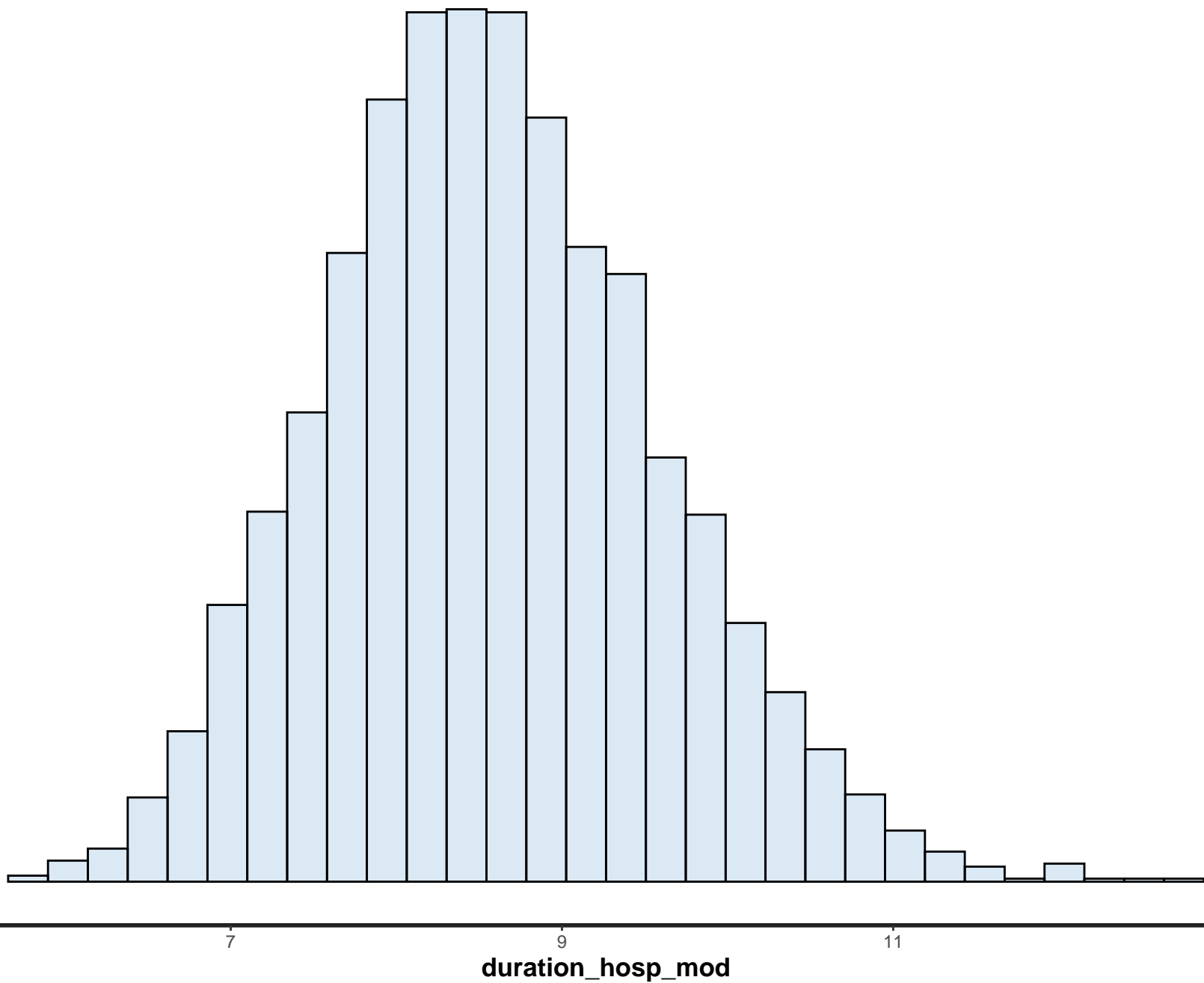


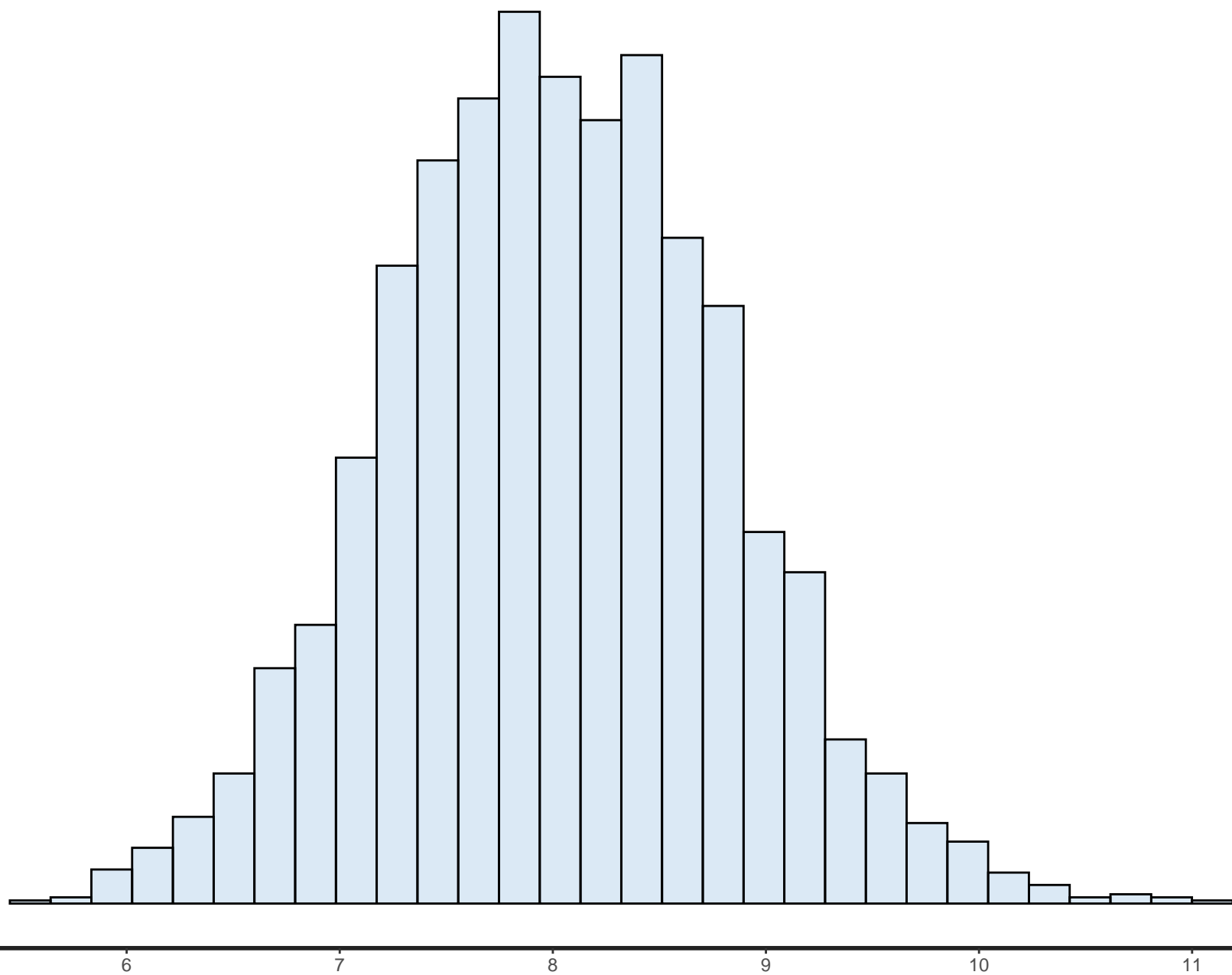


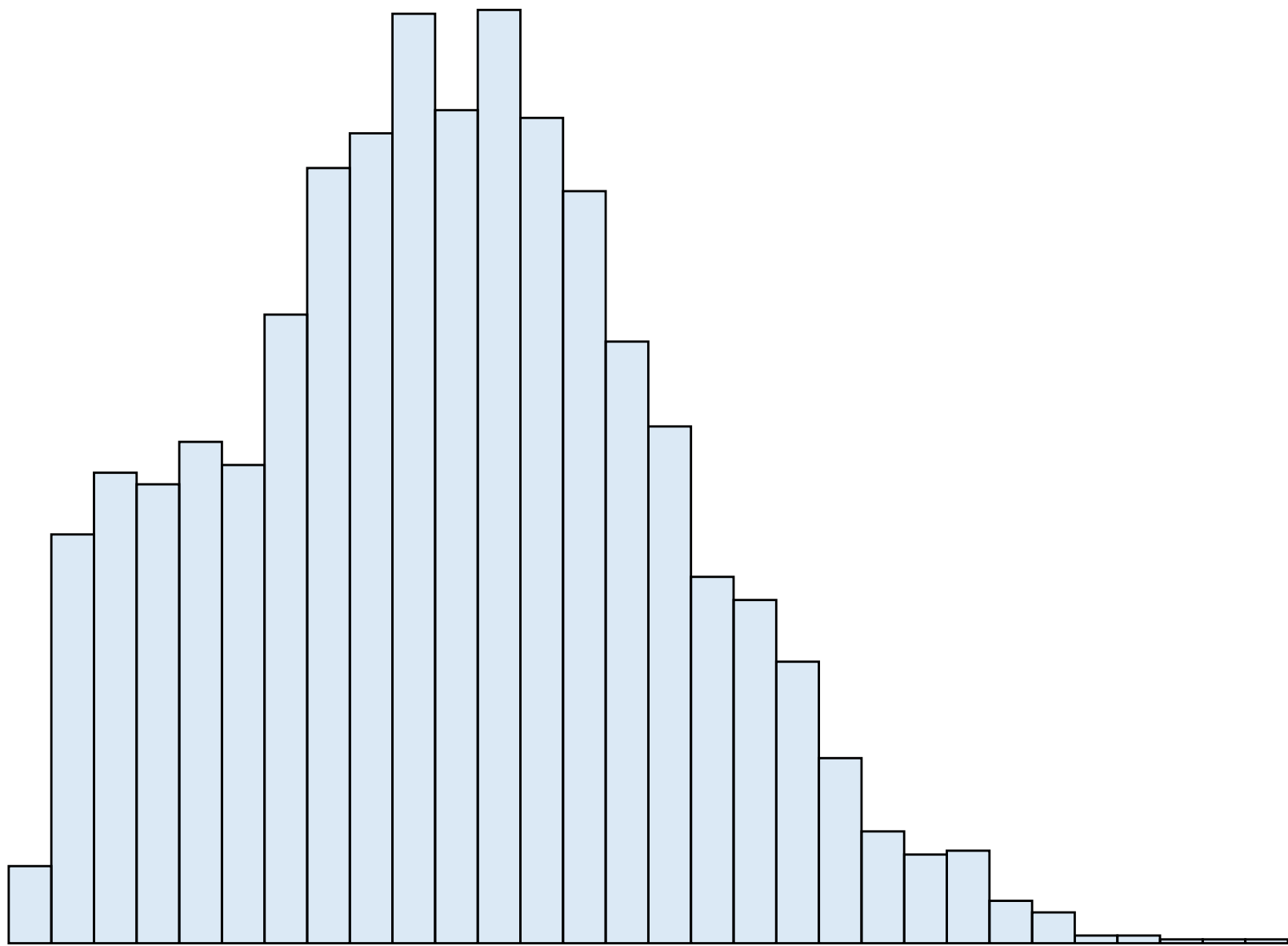












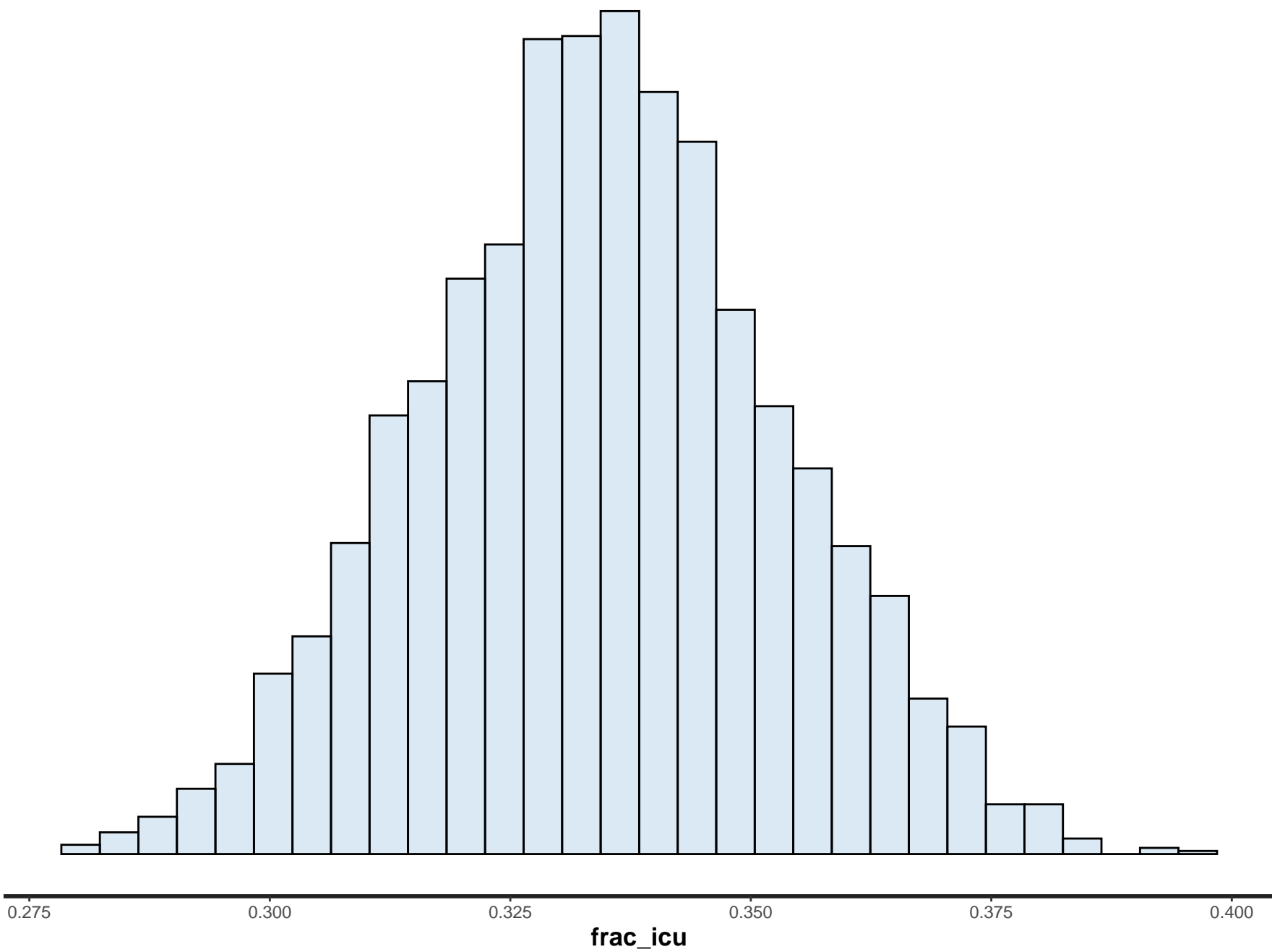
0.00

0.03

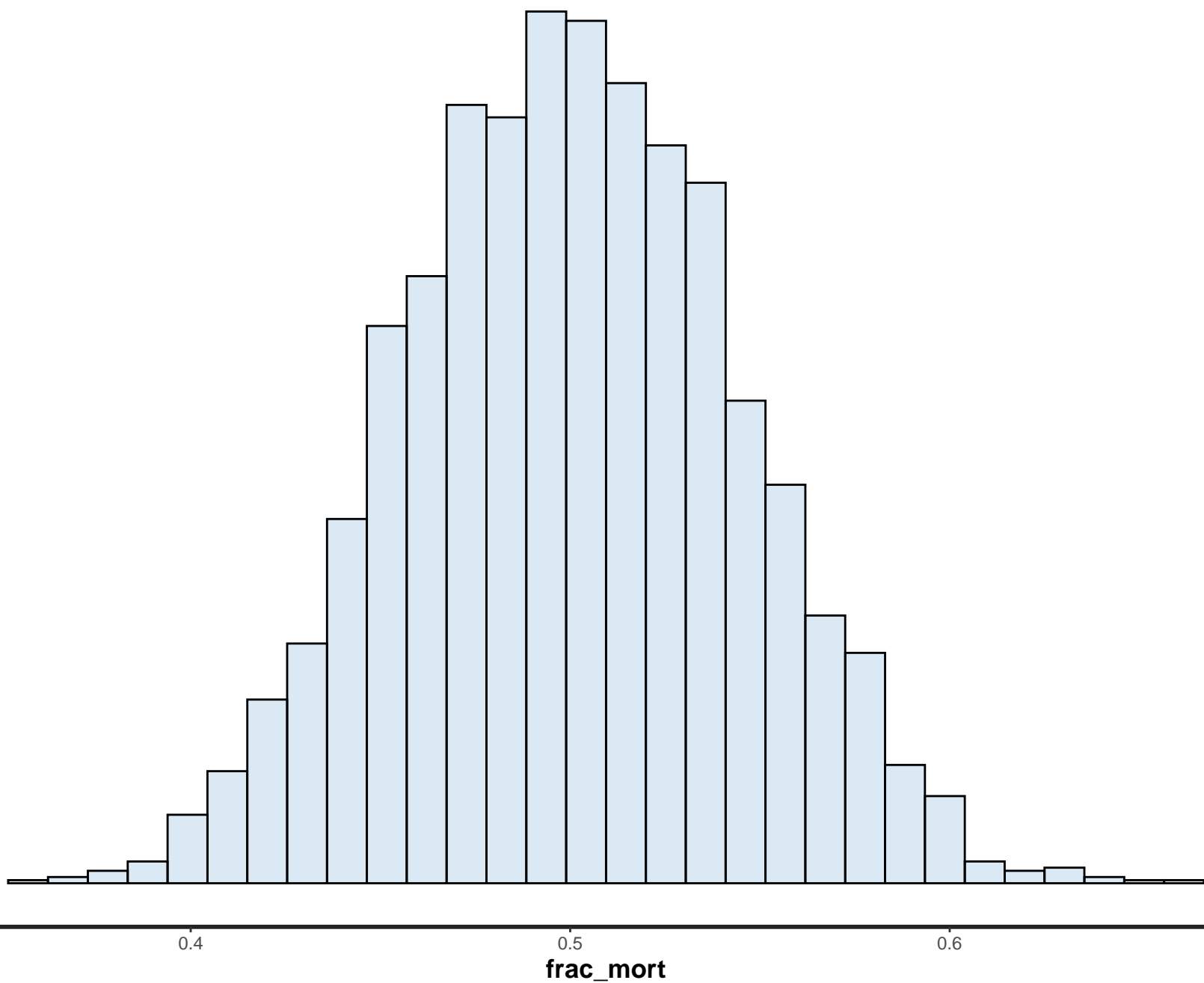
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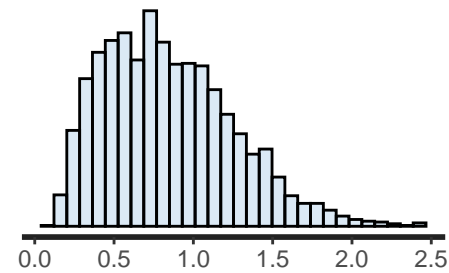
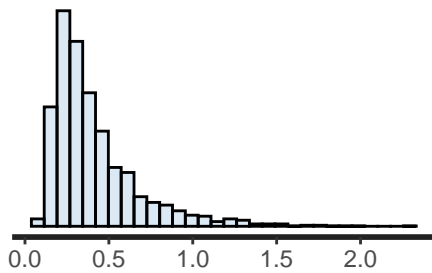
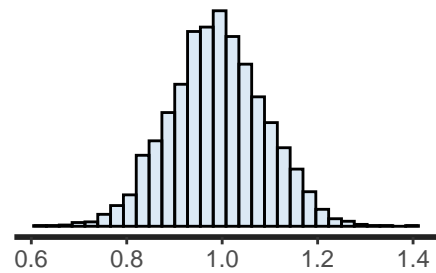
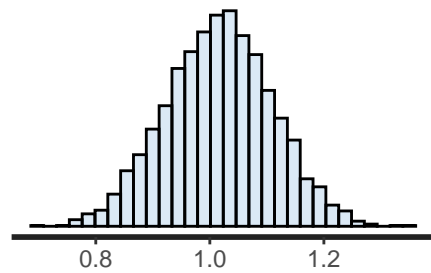
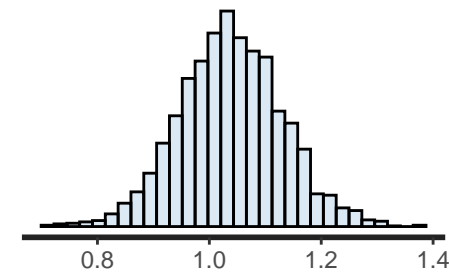
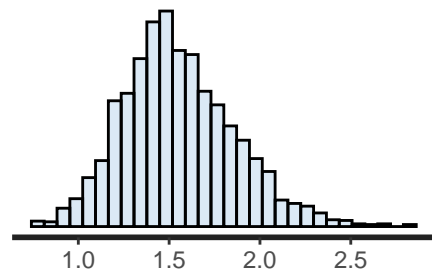
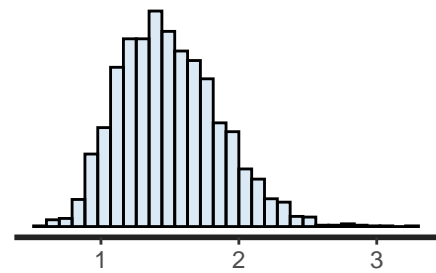
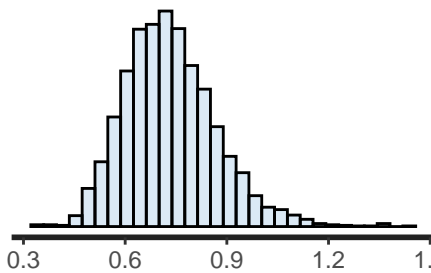
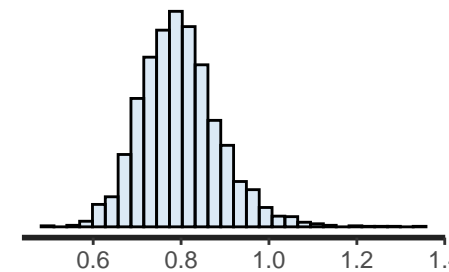
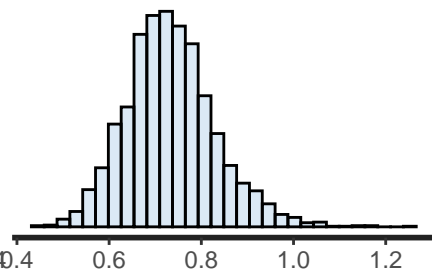
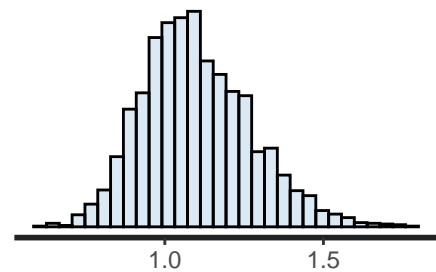
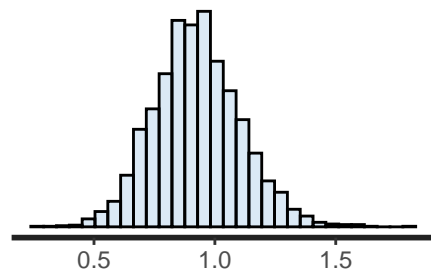
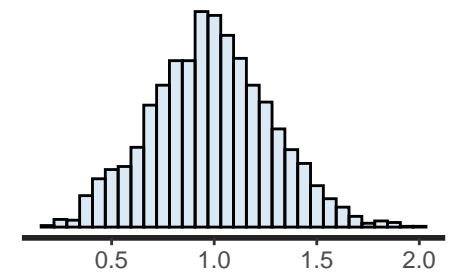
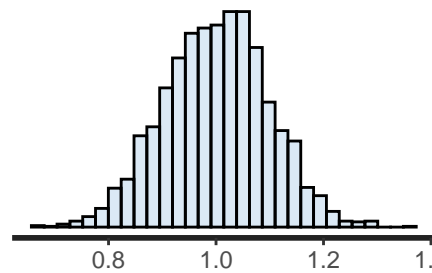
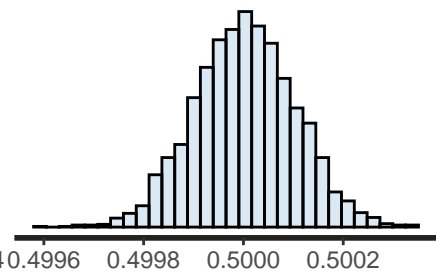
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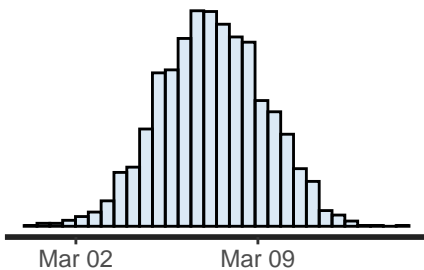
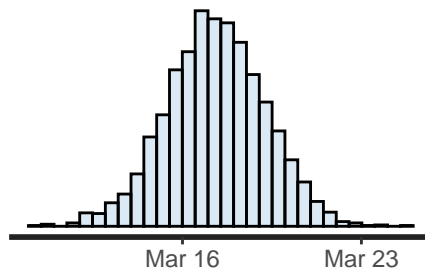
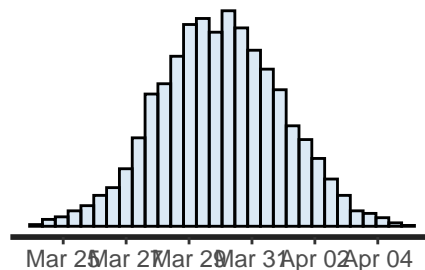
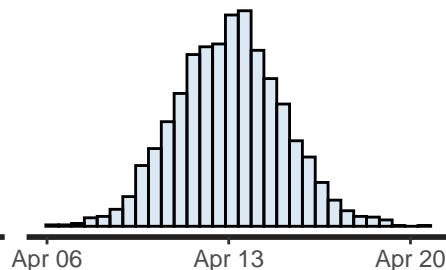
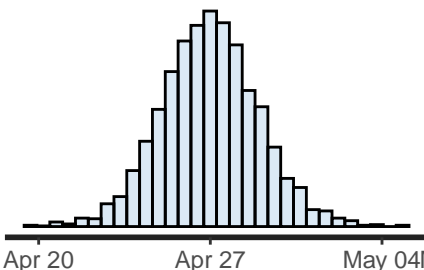
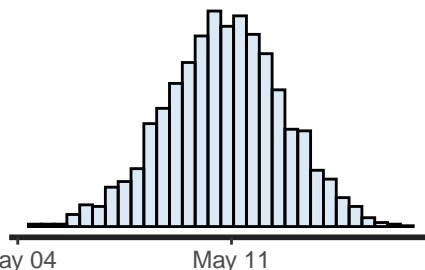
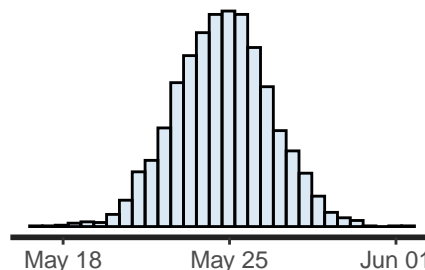
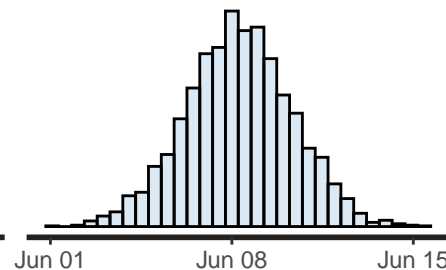
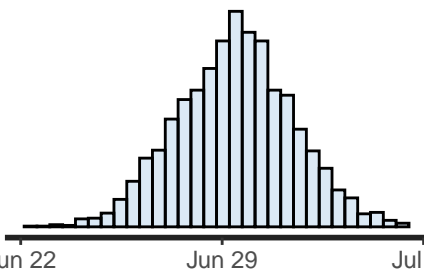
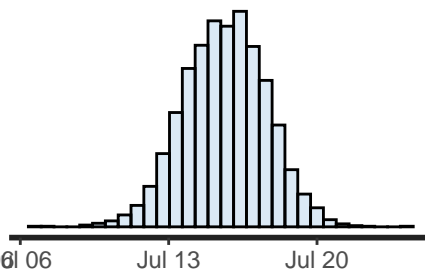
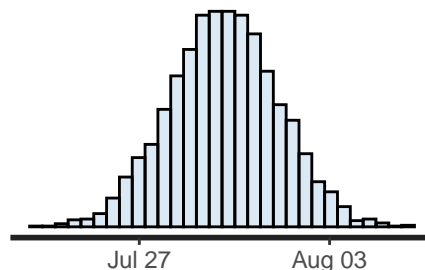
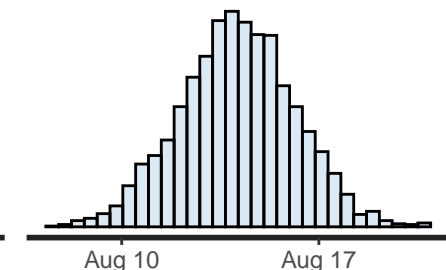
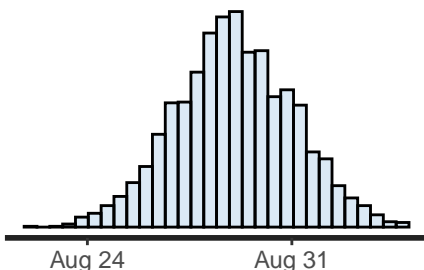
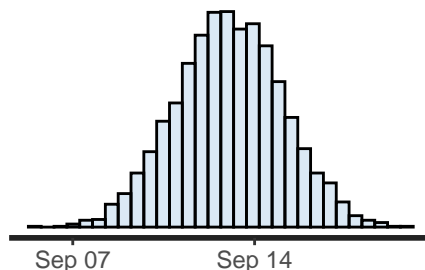
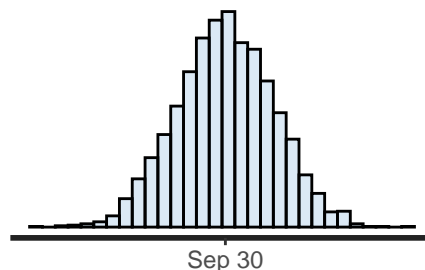
**frac\_hosp**



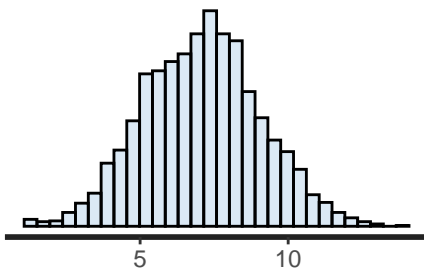




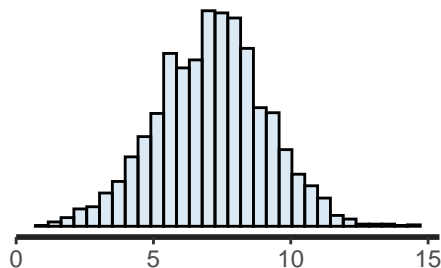
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**t\_inter[1]****t\_inter[2]****t\_inter[3]****t\_inter[4]****t\_inter[5]****t\_inter[6]****t\_inter[7]****t\_inter[8]****t\_inter[9]****t\_inter[10]****t\_inter[11]****t\_inter[12]****t\_inter[13]****t\_inter[14]****t\_inter[15]**

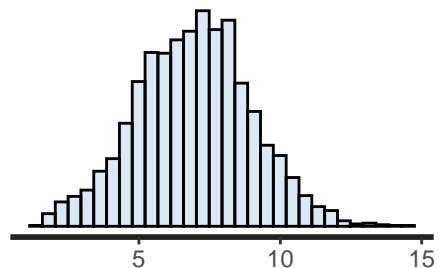
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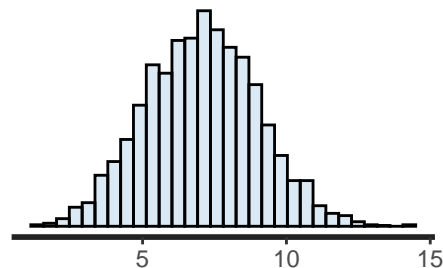
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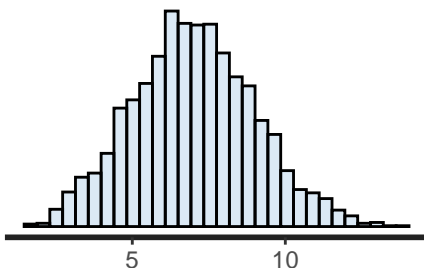
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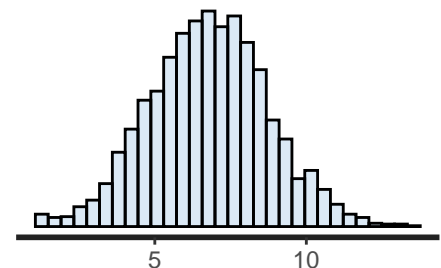
len\_inter[4]



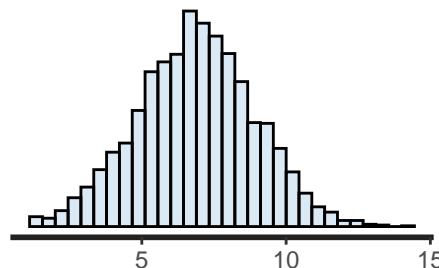
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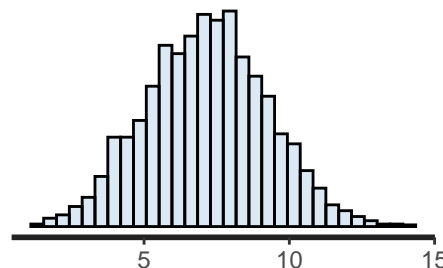
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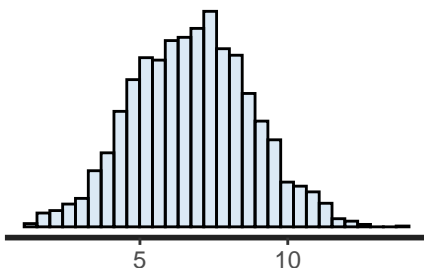
len\_inter[7]



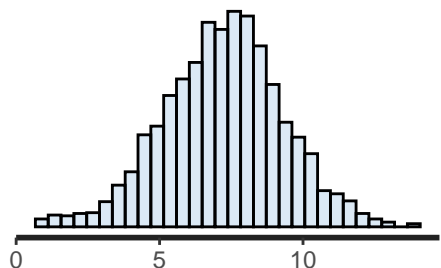
len\_inter[8]



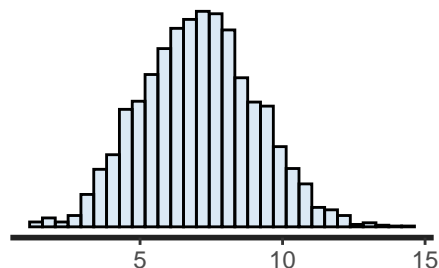
len\_inter[9]



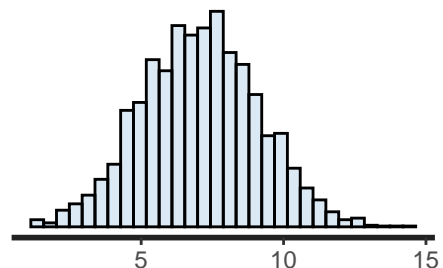
len\_inter[10]



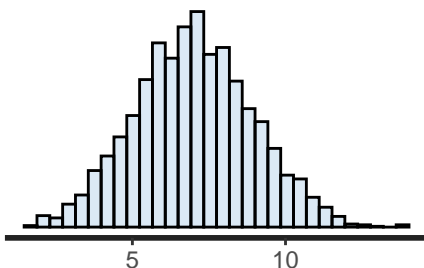
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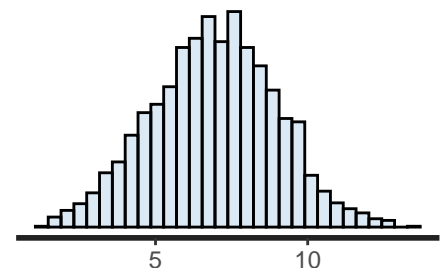
len\_inter[12]



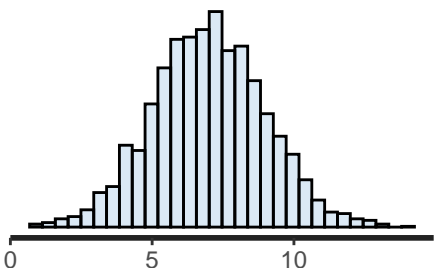
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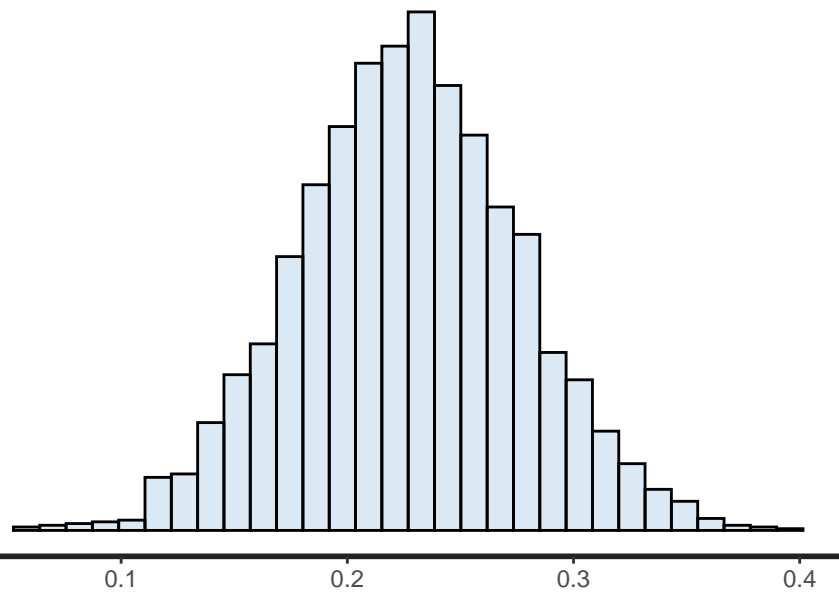
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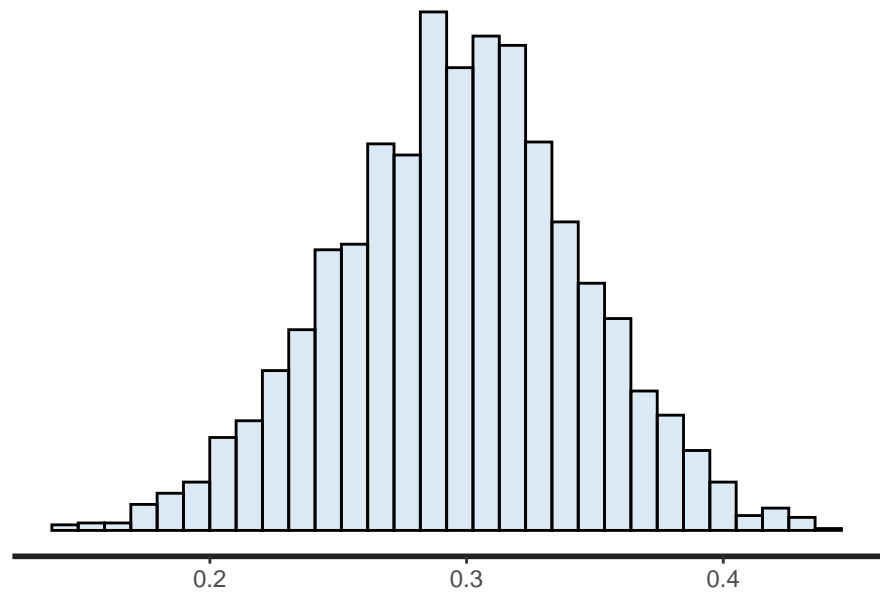
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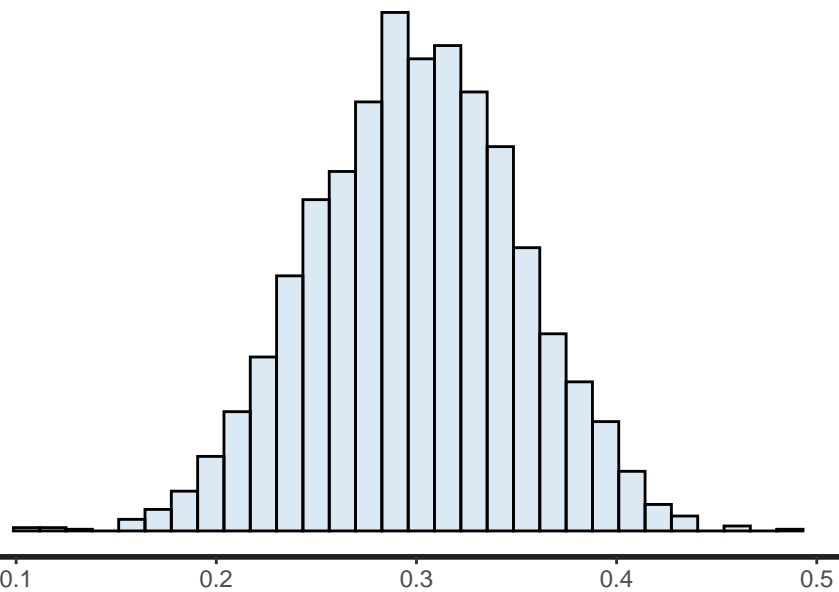
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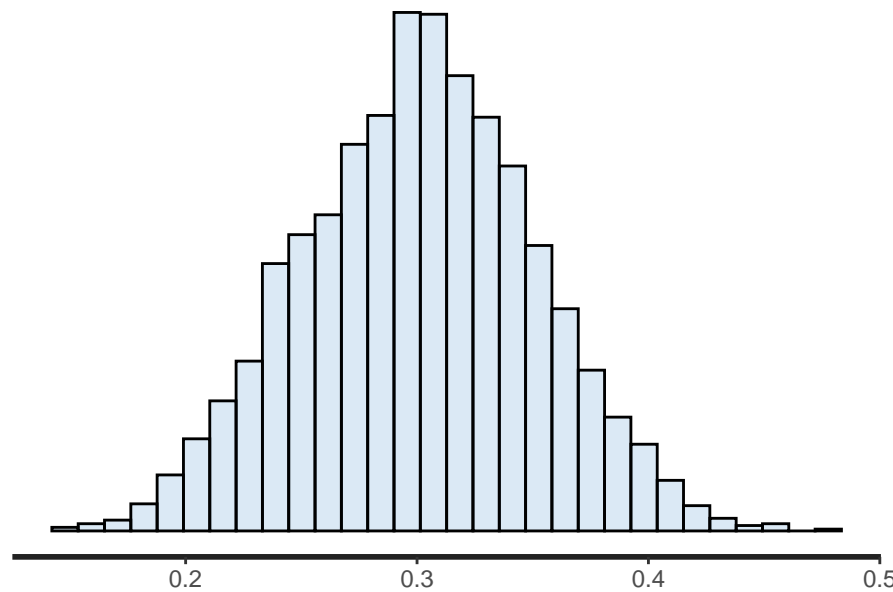
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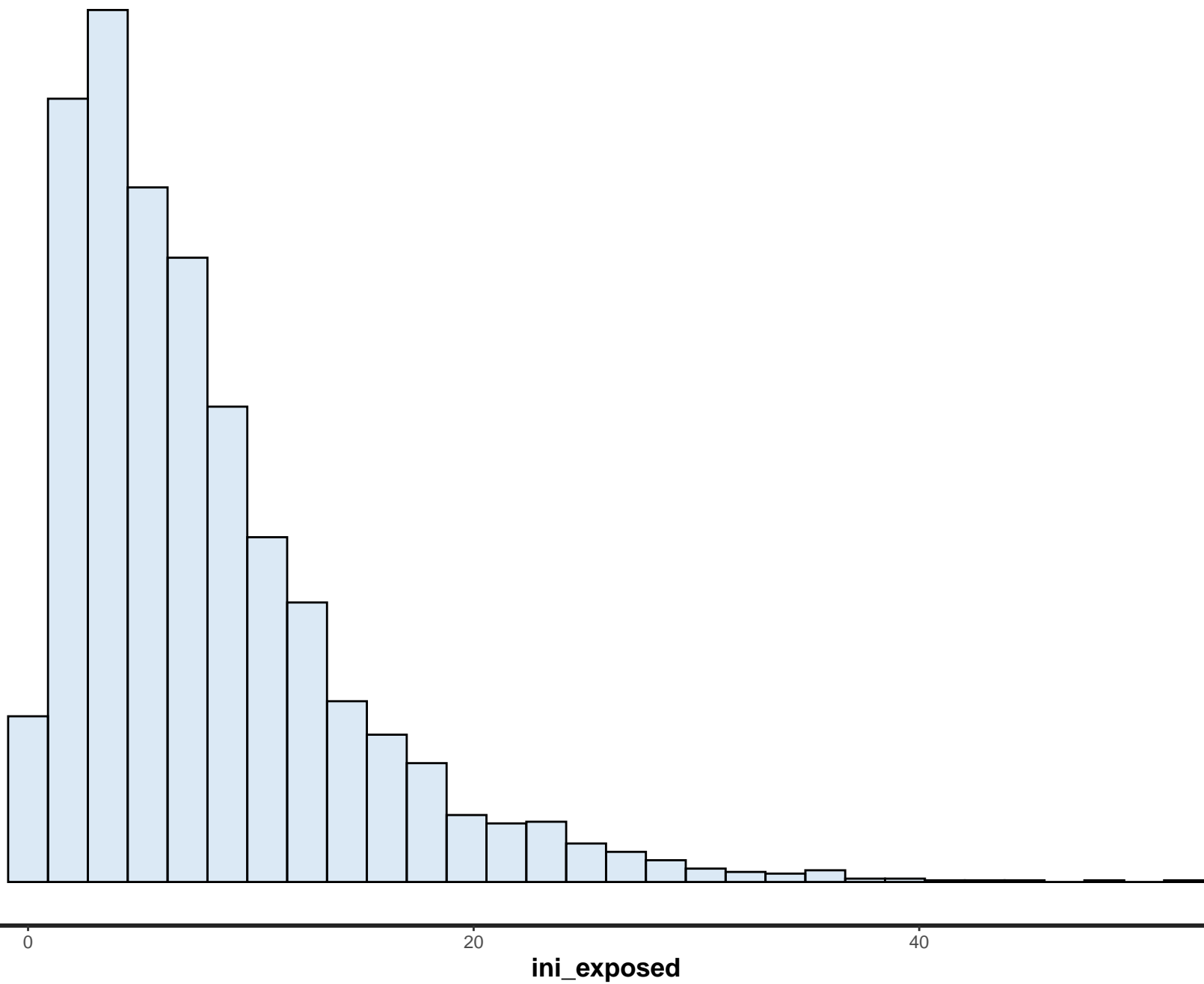


**frac\_PUI[3]**

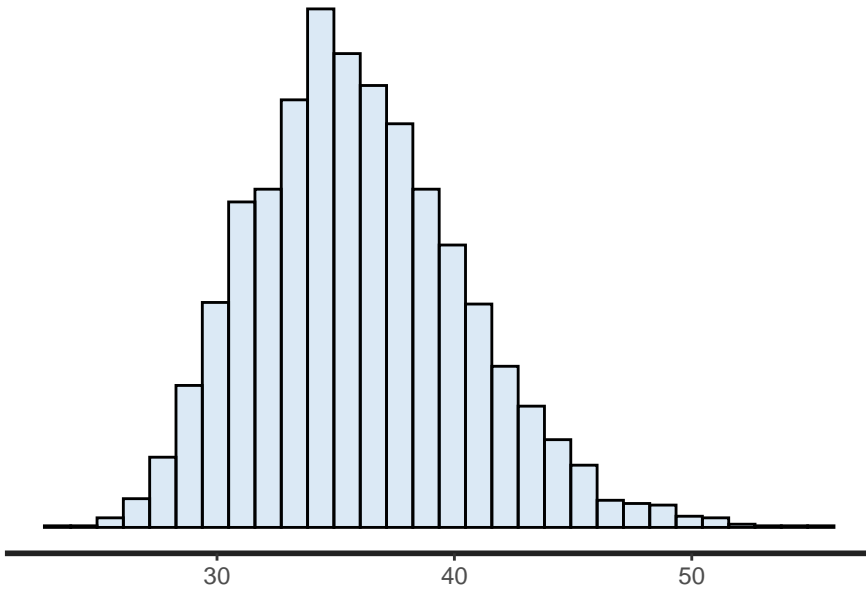


**frac\_PUI[4]**

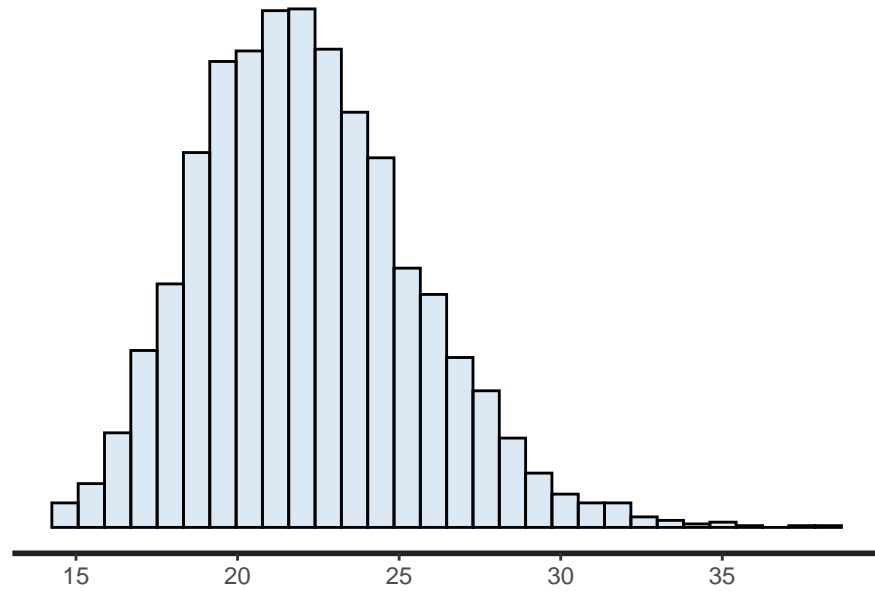




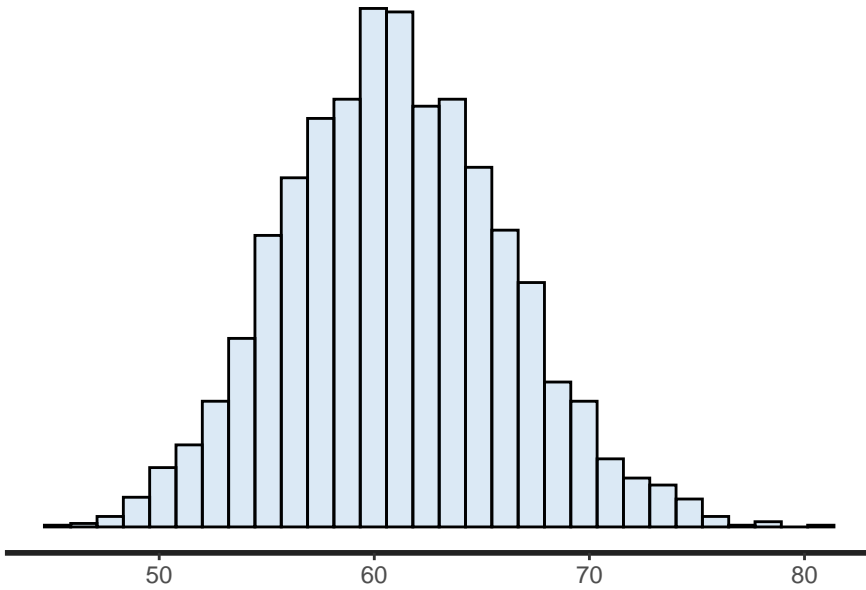
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

