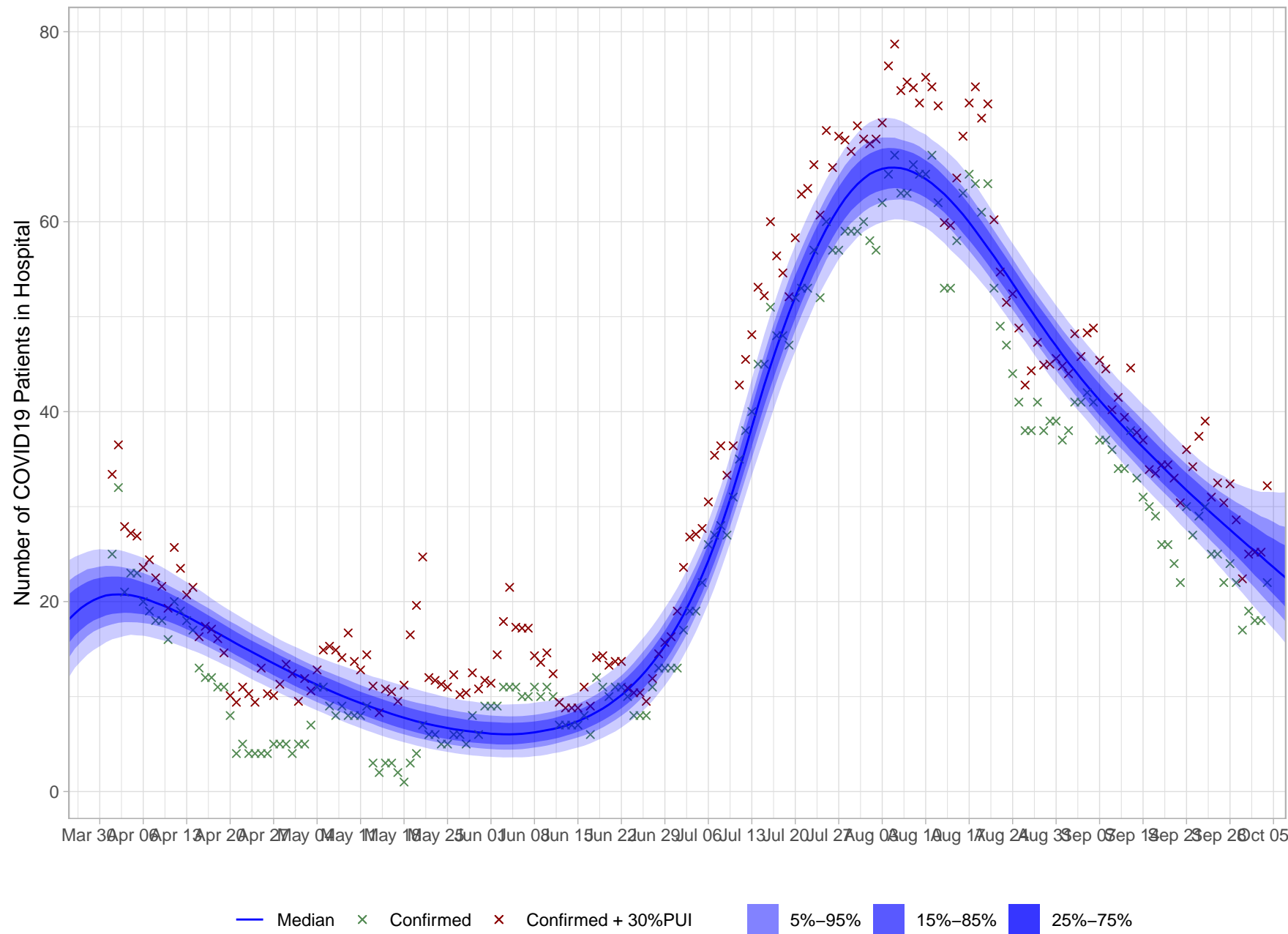
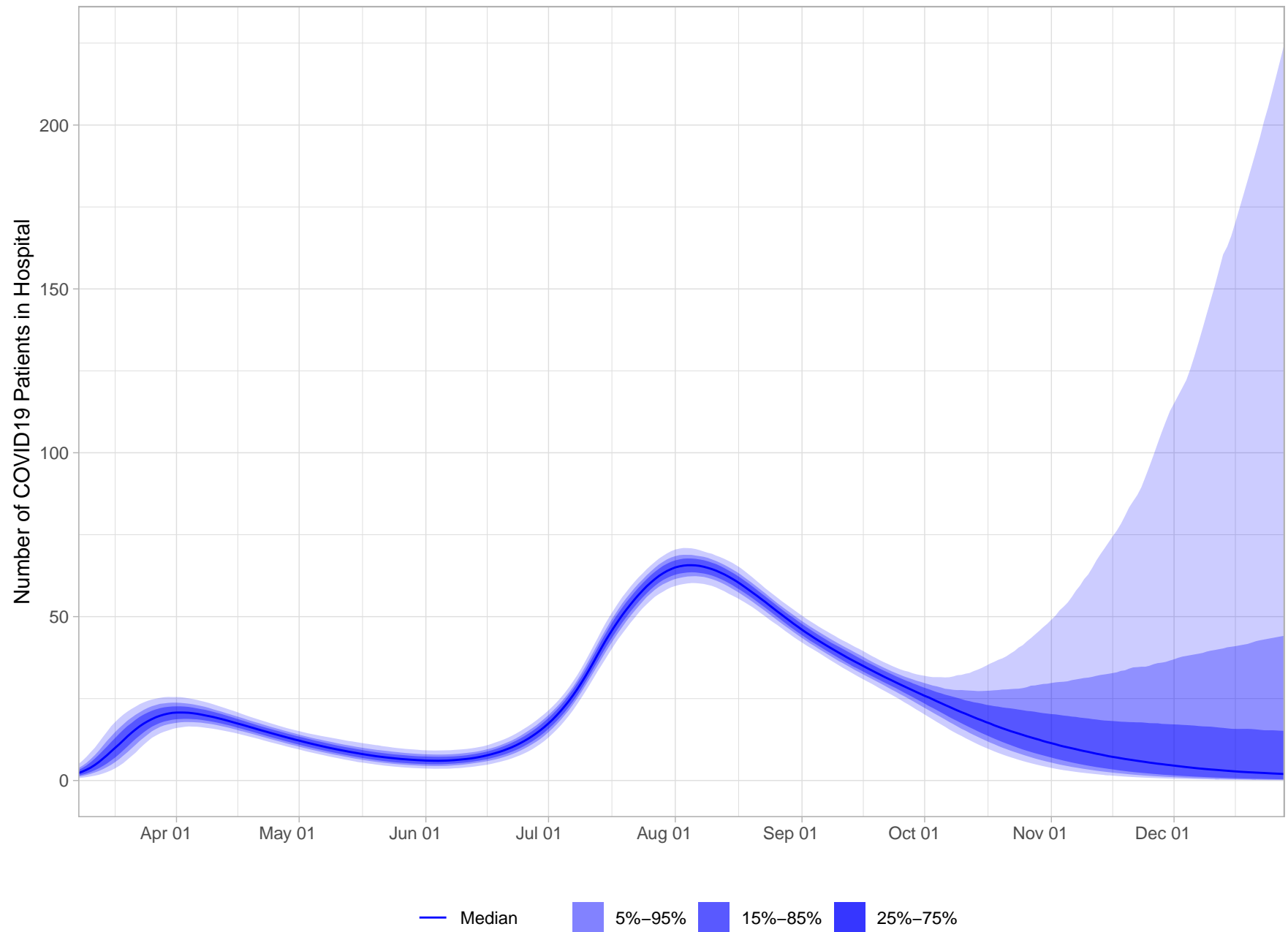


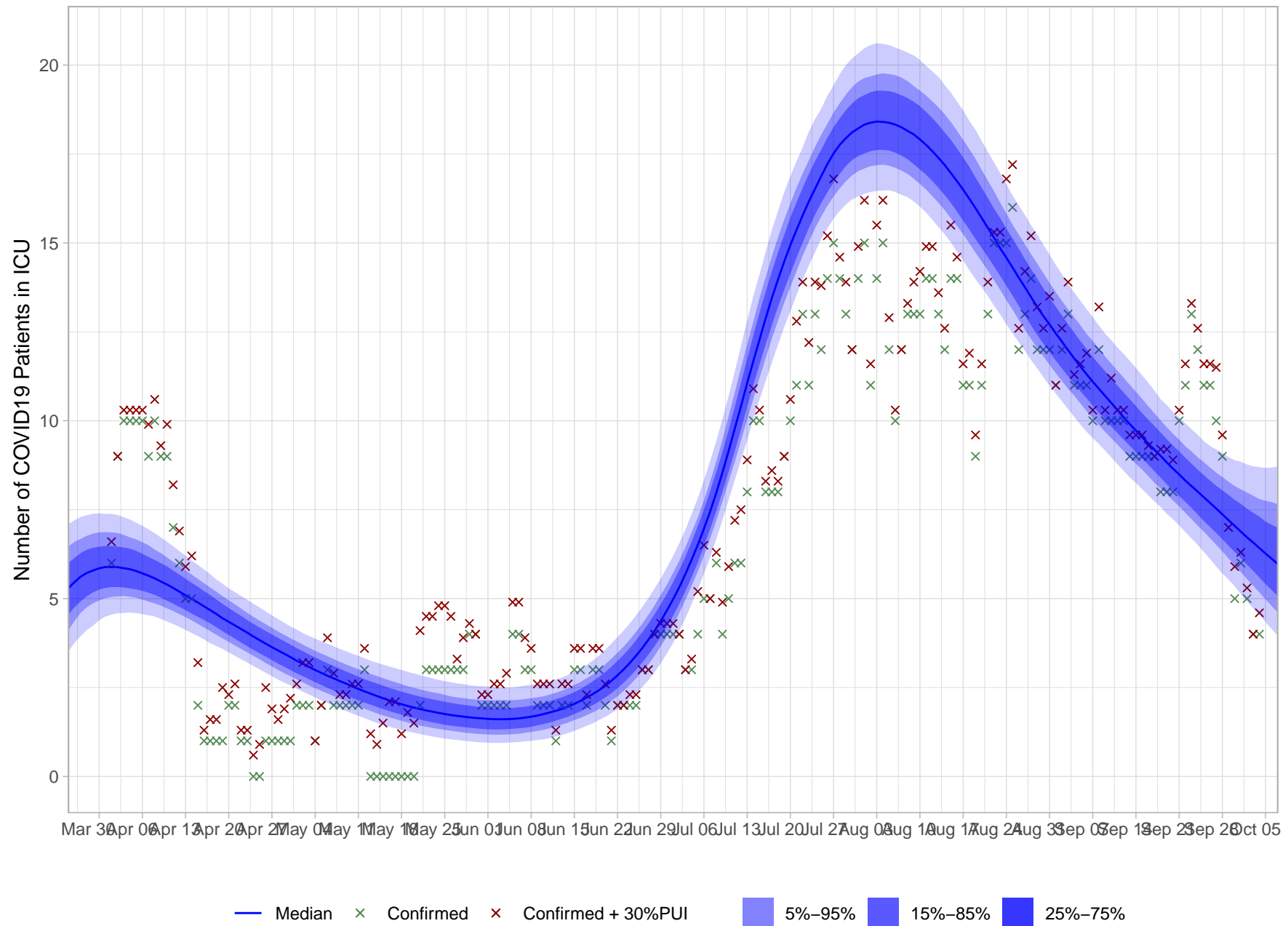
# Short Term Hospitalization Projection



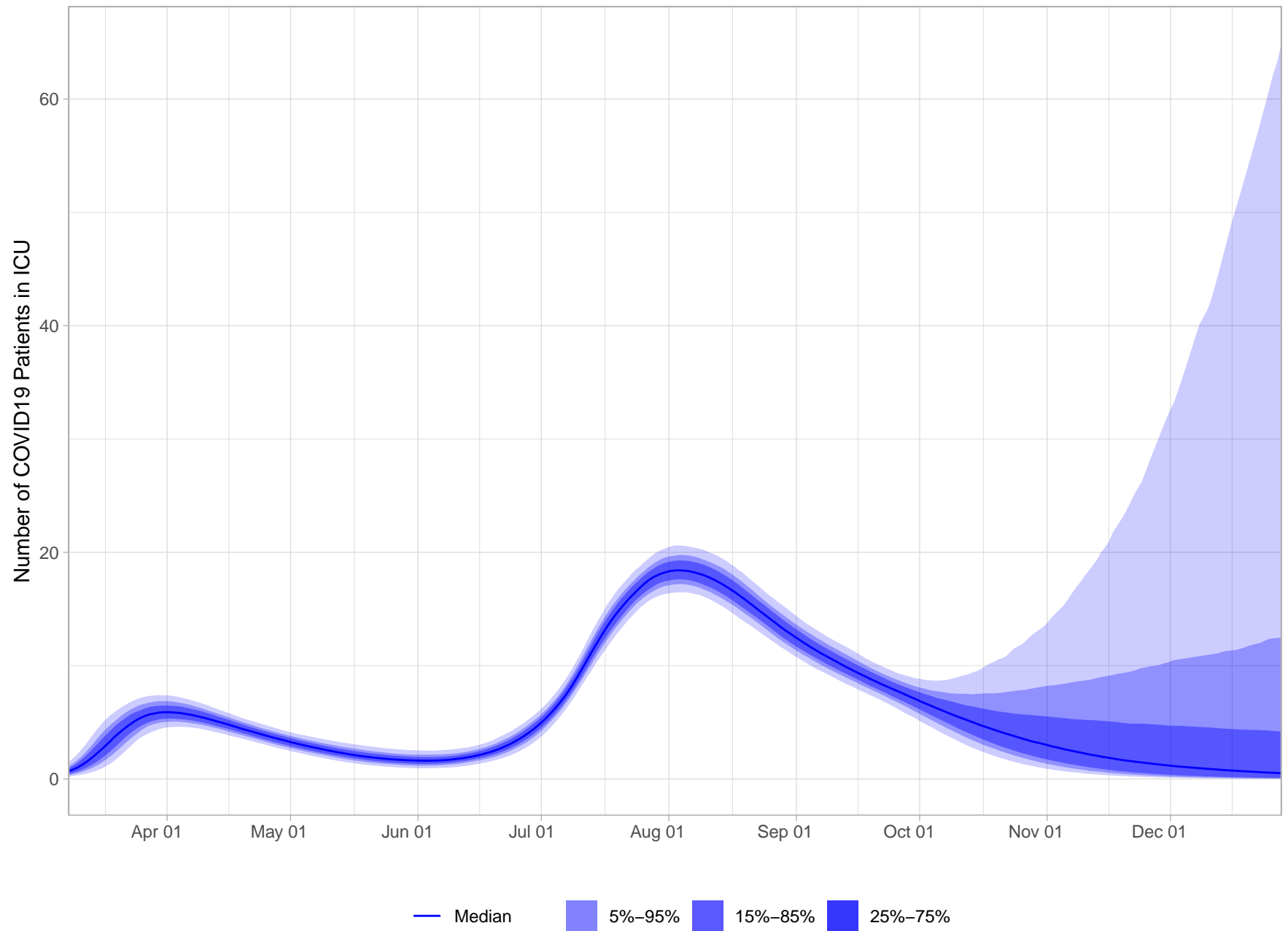
# Long Term Hospitalization Projection



# Short Term ICU Projection

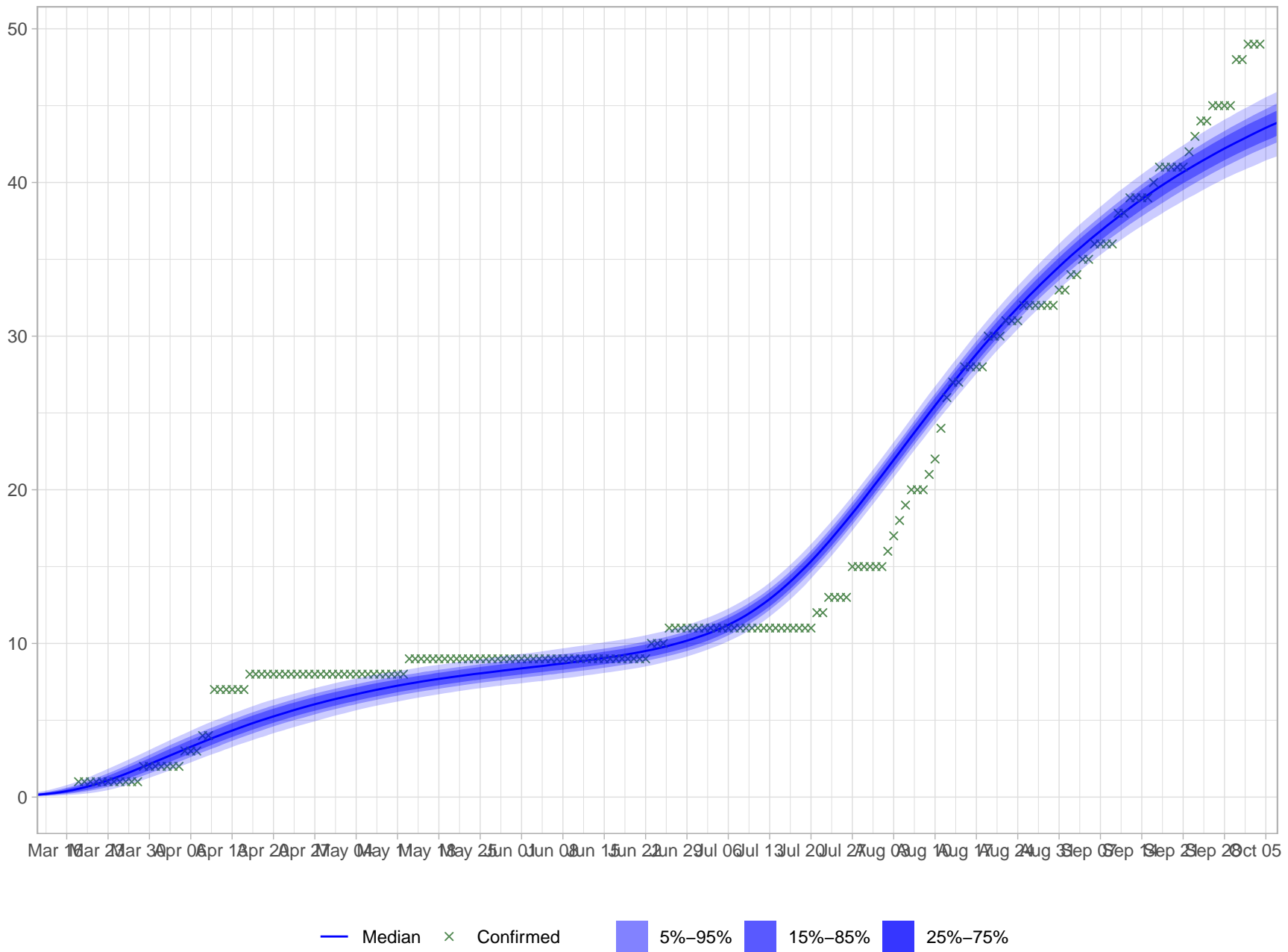


# Long Term ICU Projection



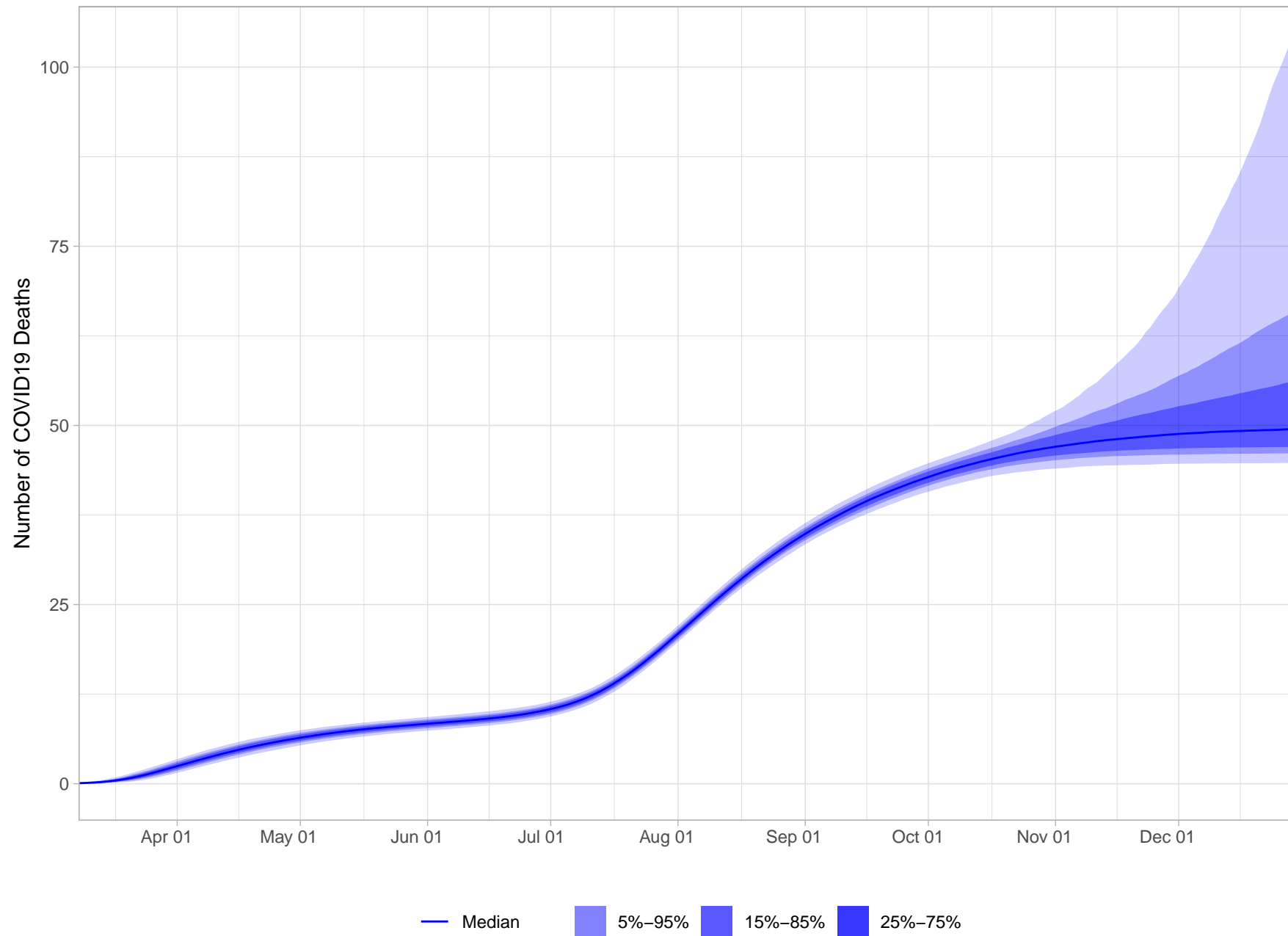
# Short Term Death Projection

Number of COVID19 Deaths

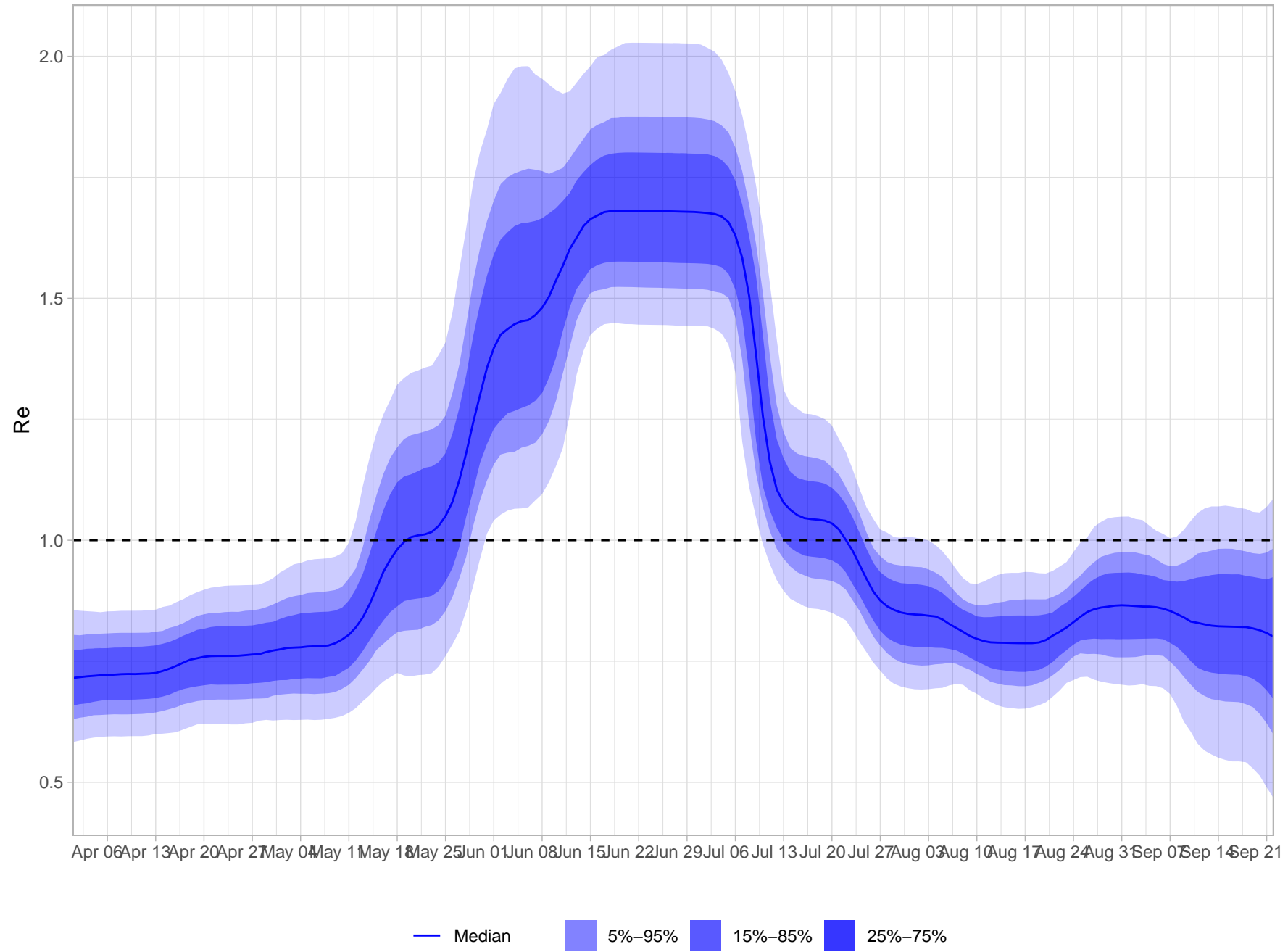


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

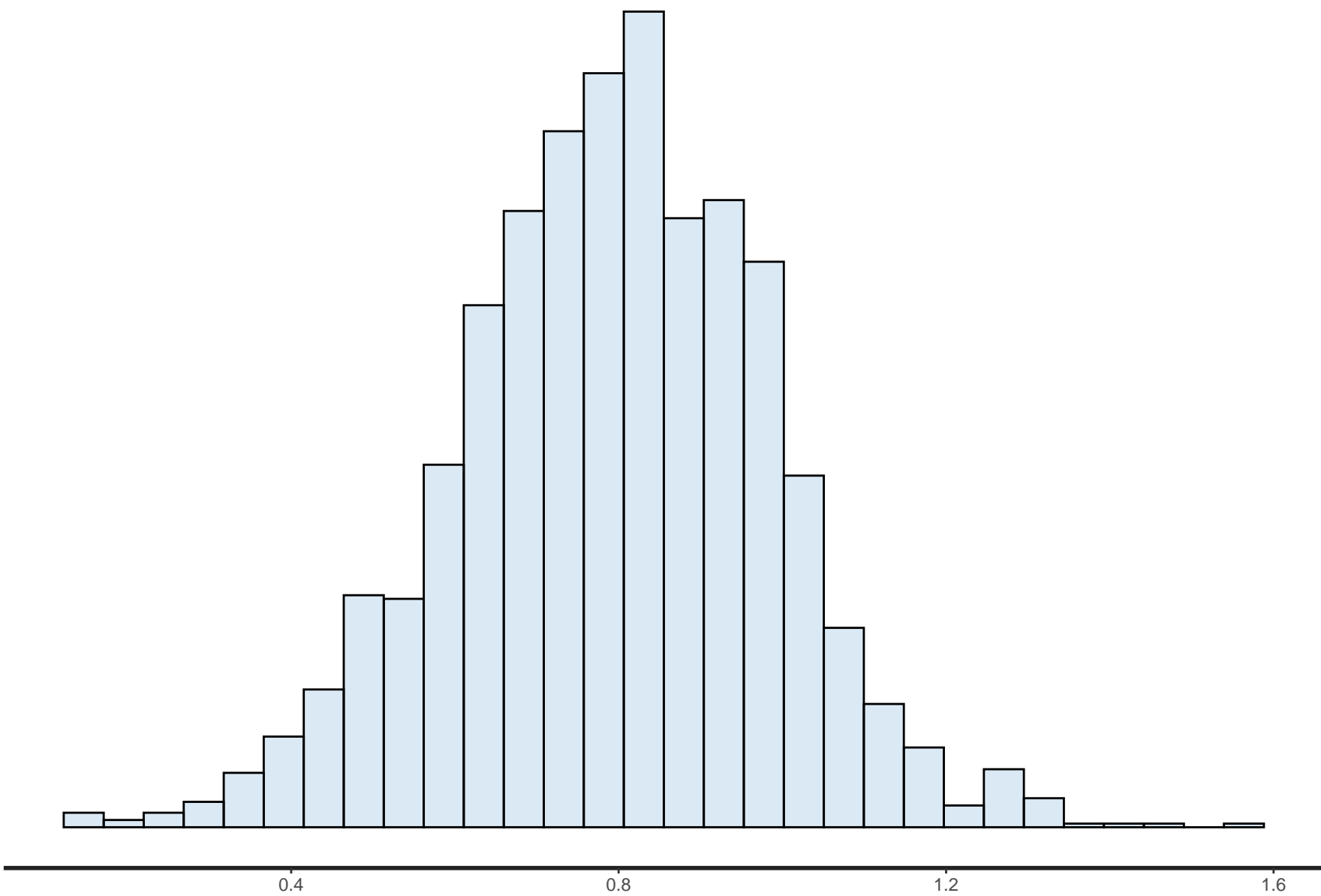


# Effective Reproduction Number

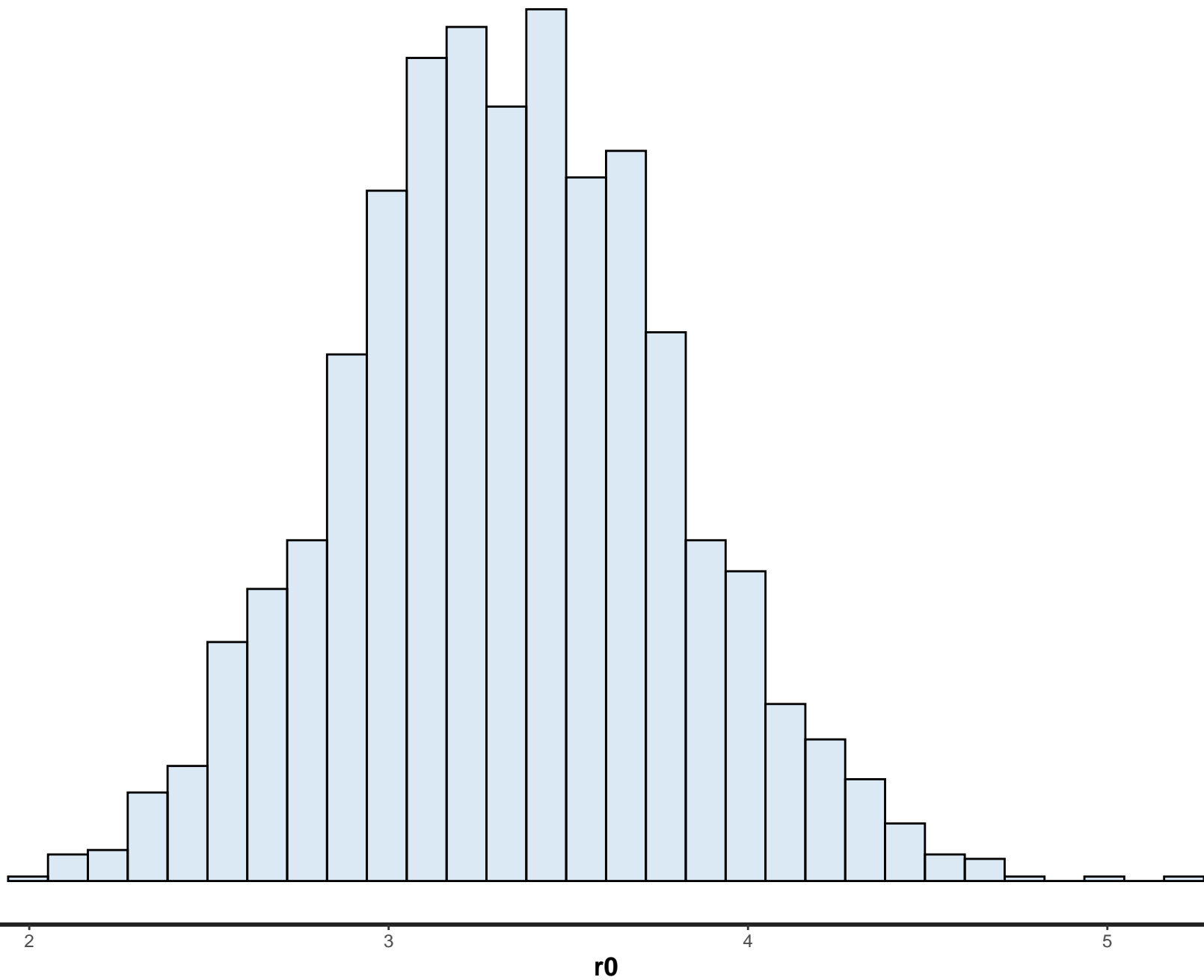


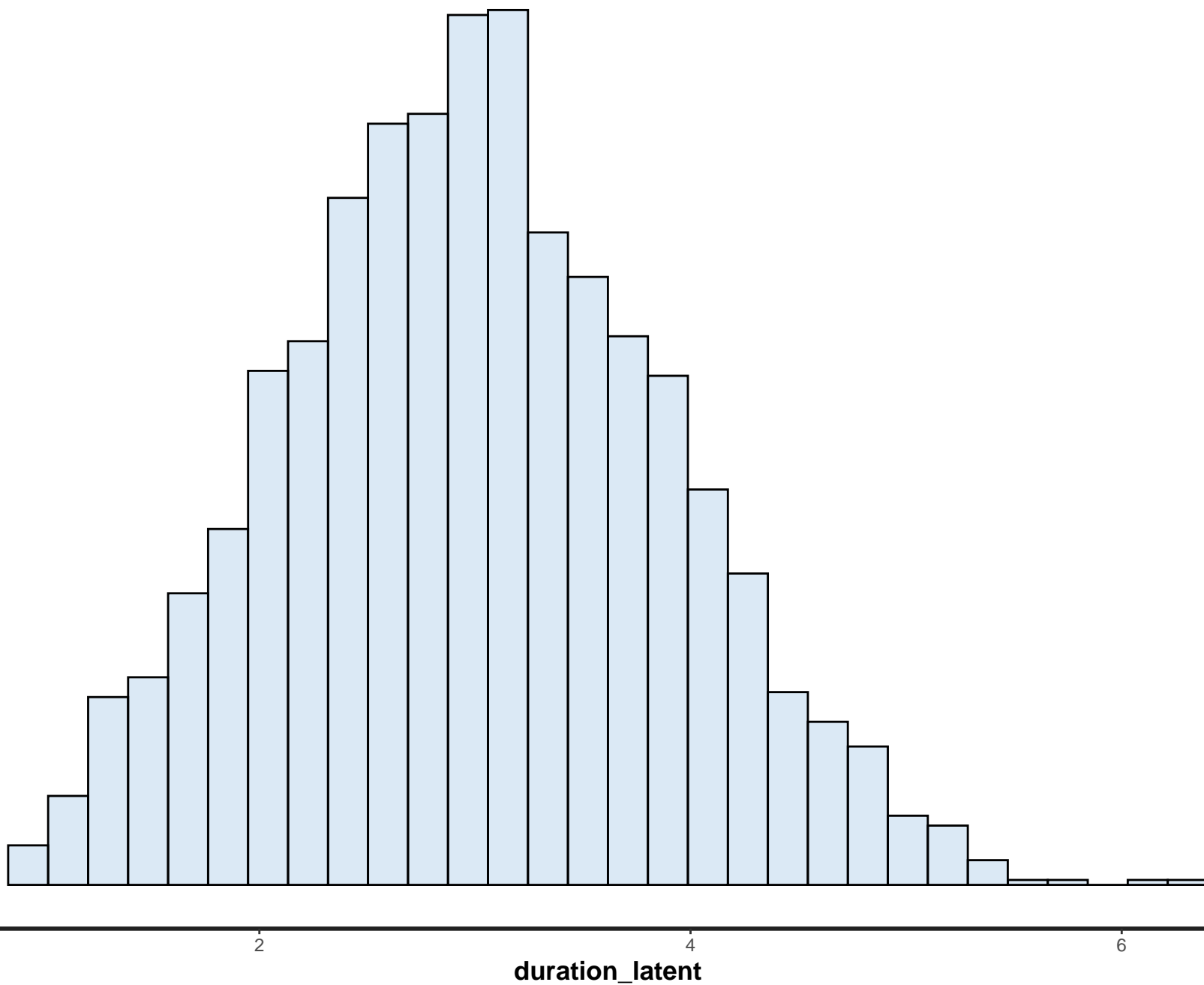
# Rt as of 2020-09-22

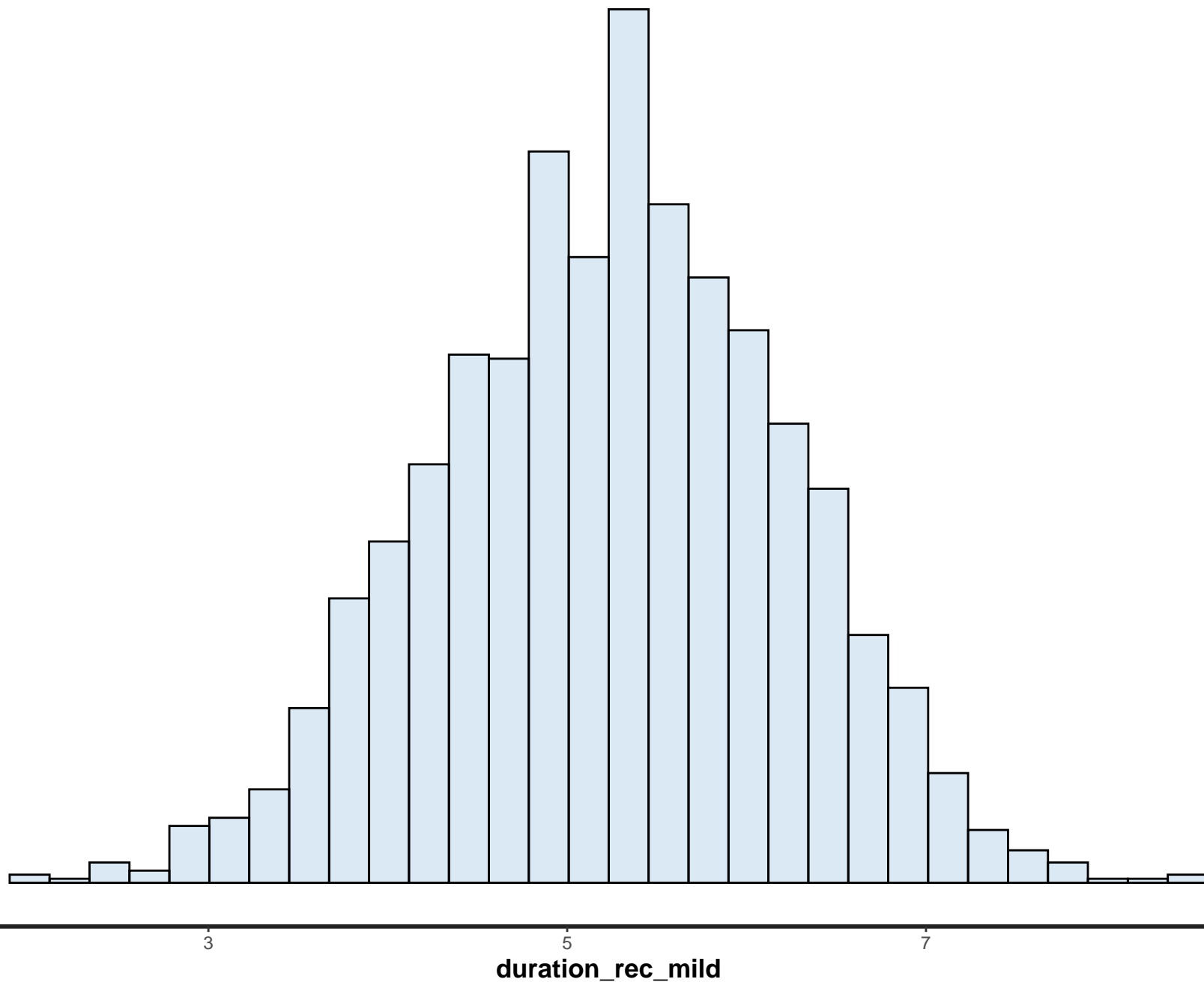
5% 10% 25% 50% 75% 90% 95%  
0.47 0.54 0.67 0.80 0.92 1.02 1.09

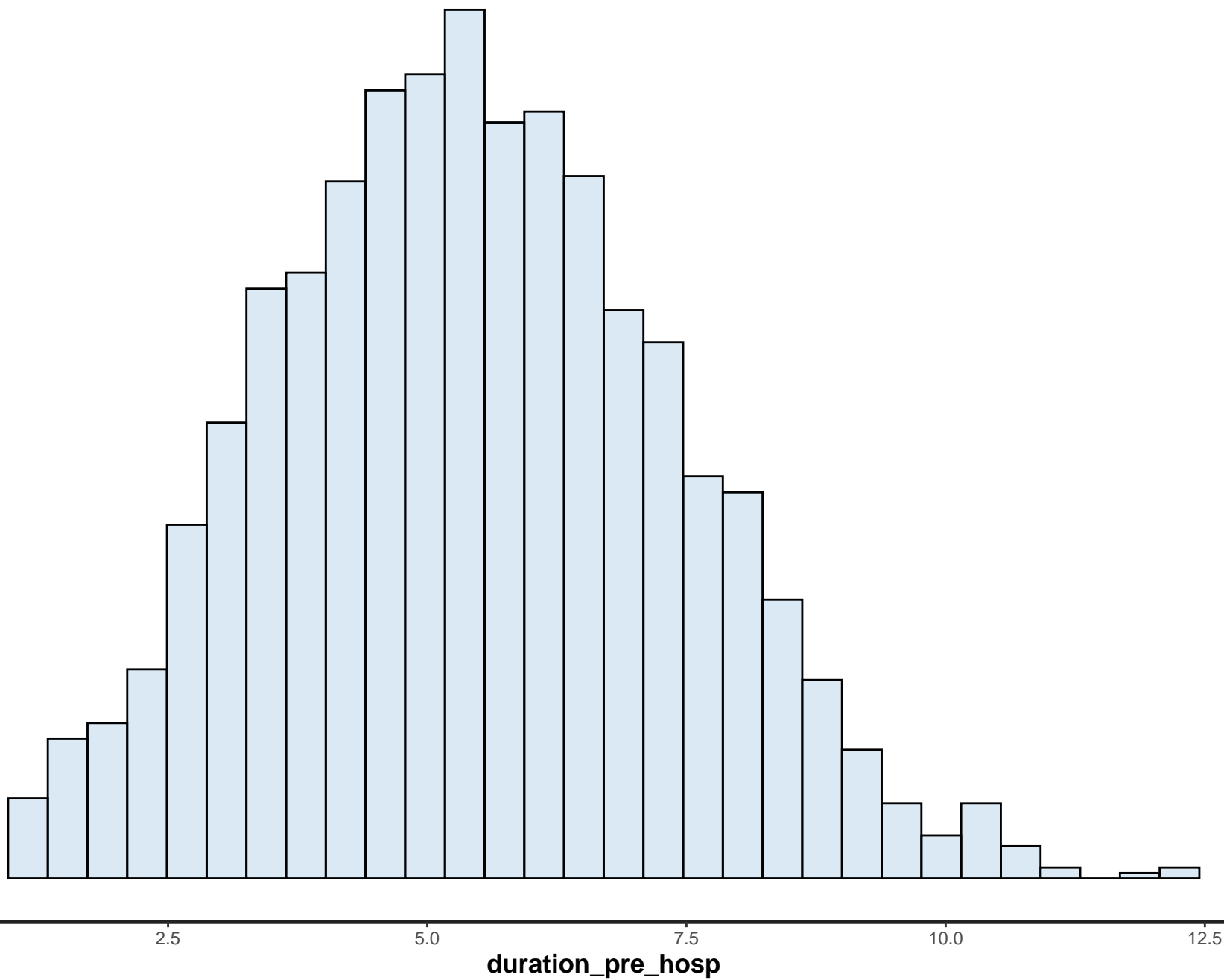


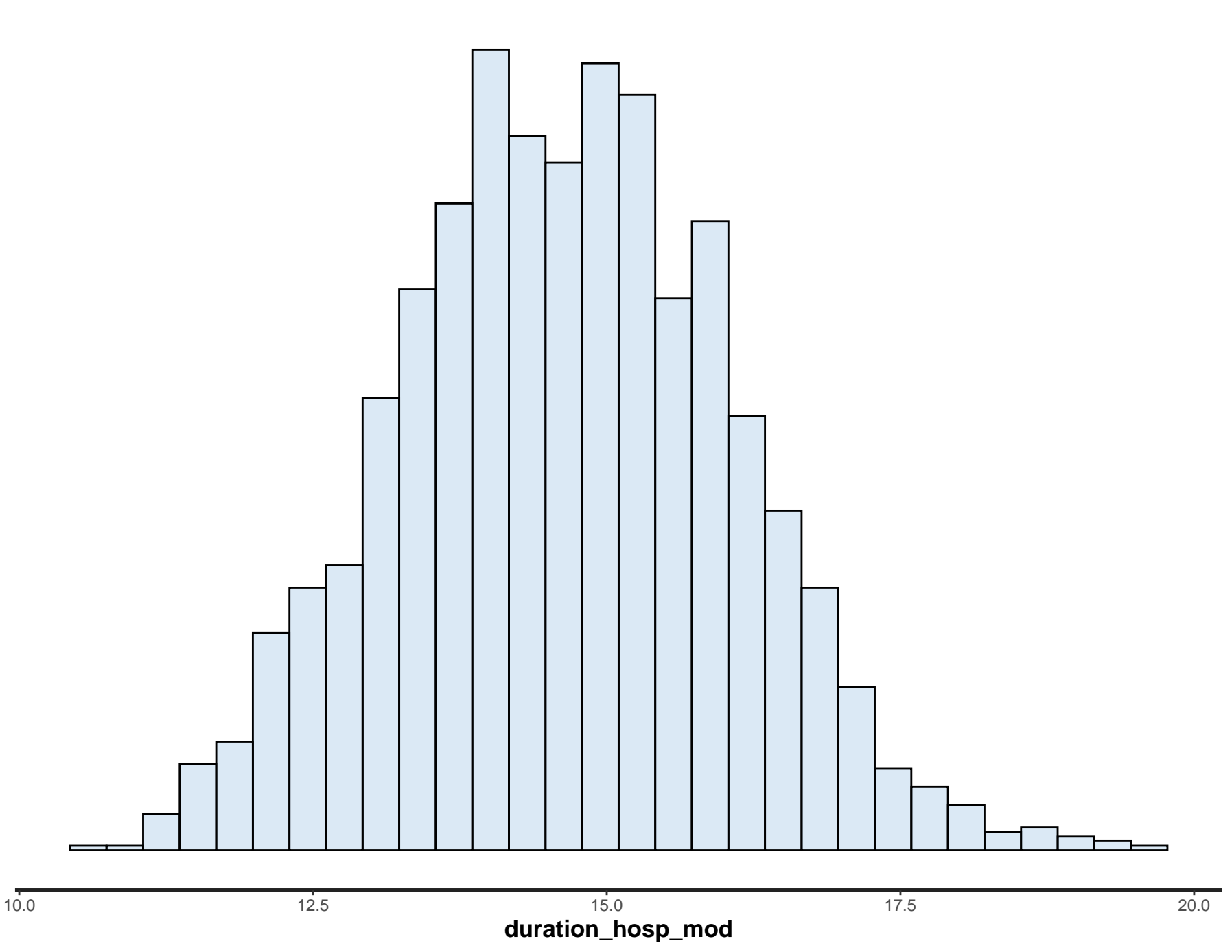


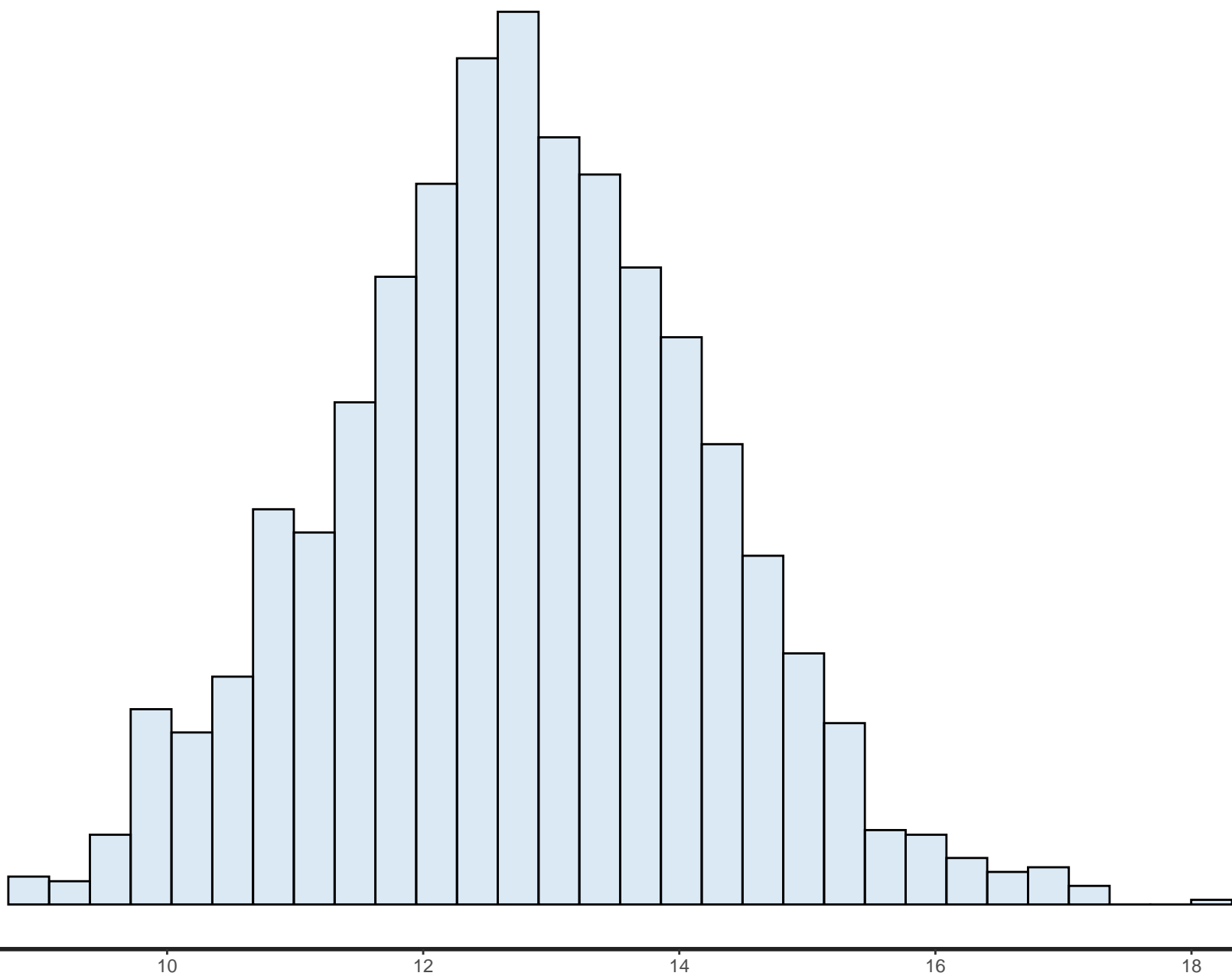


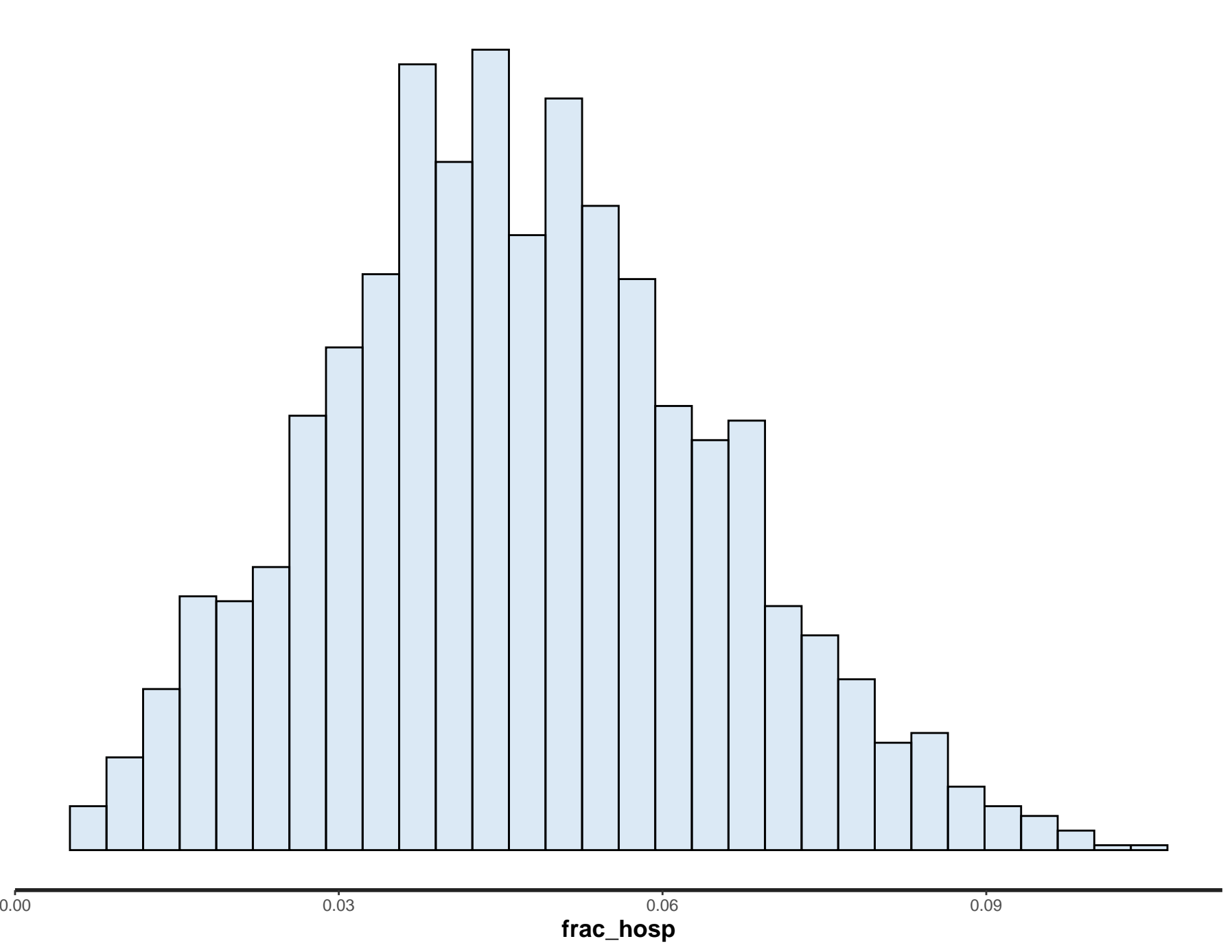


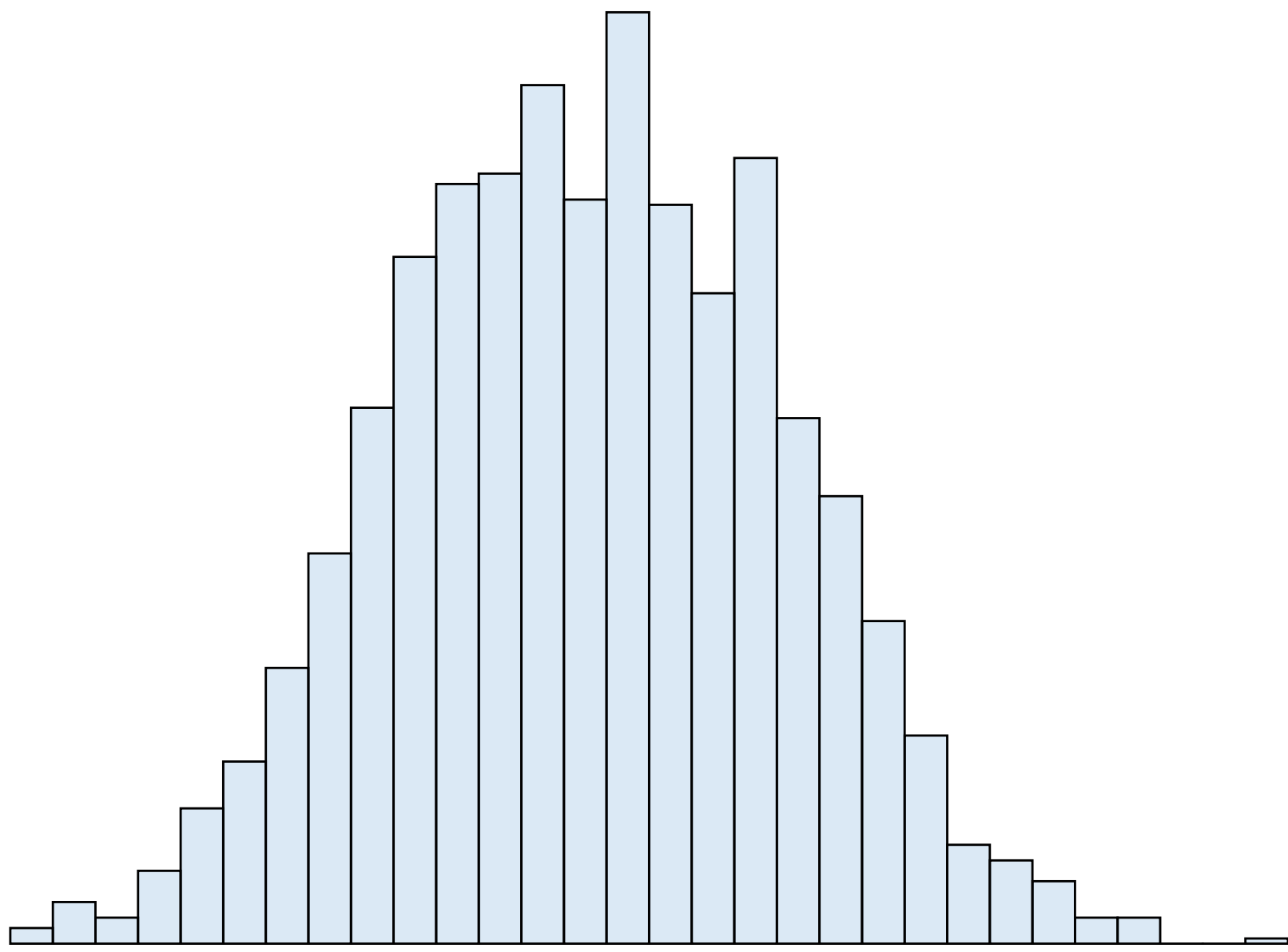






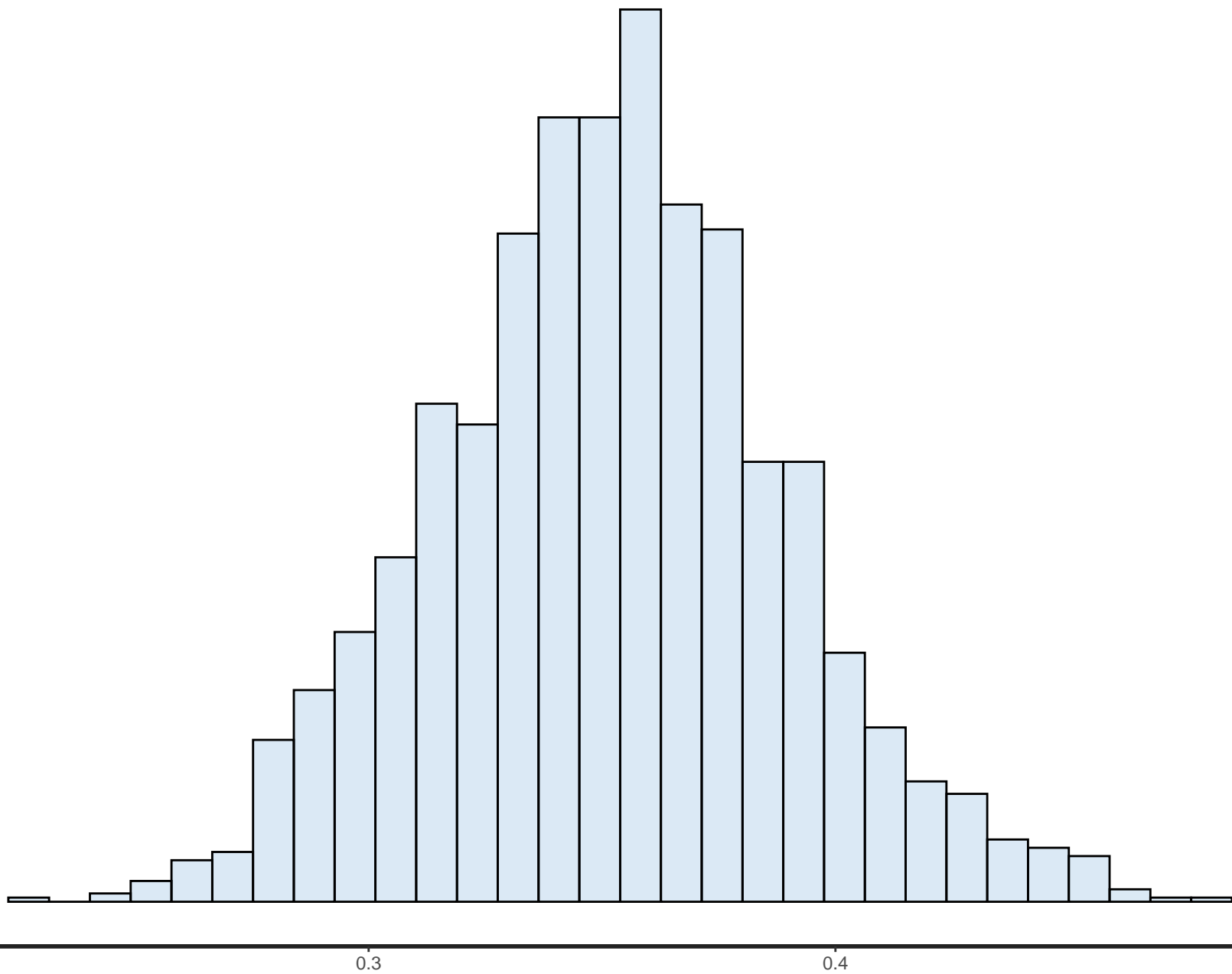


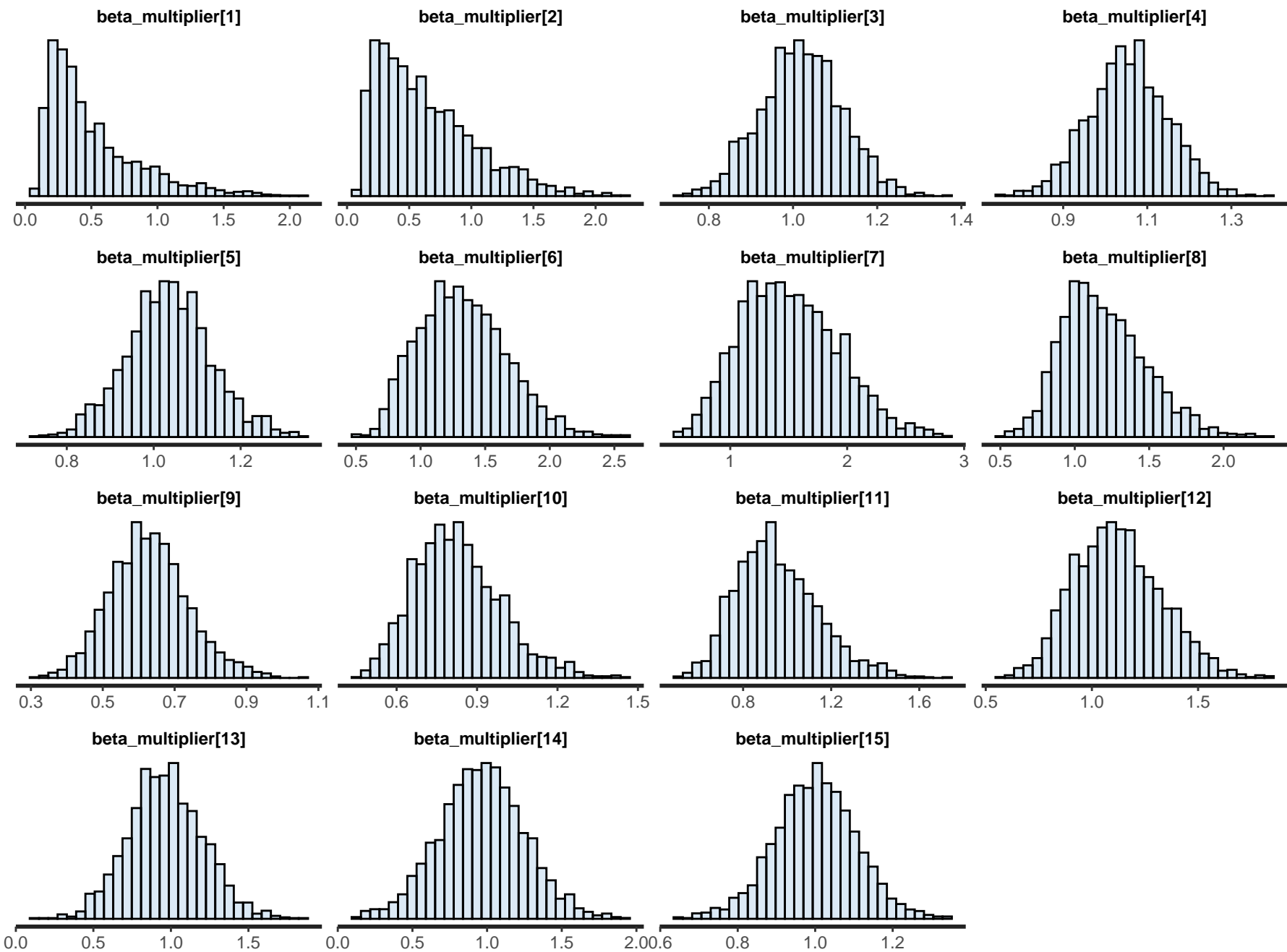


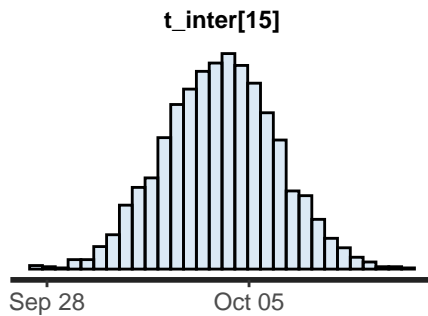
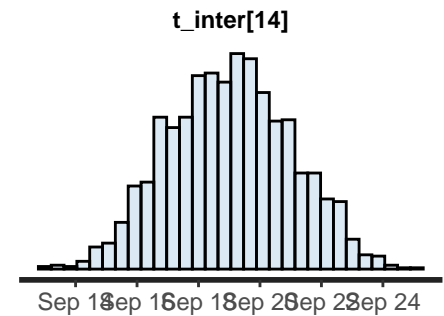
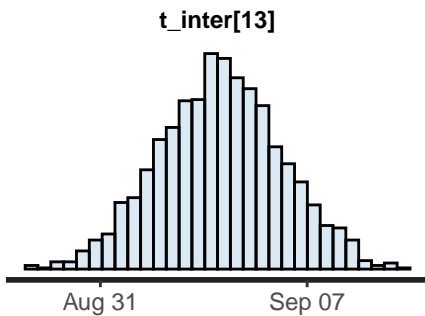
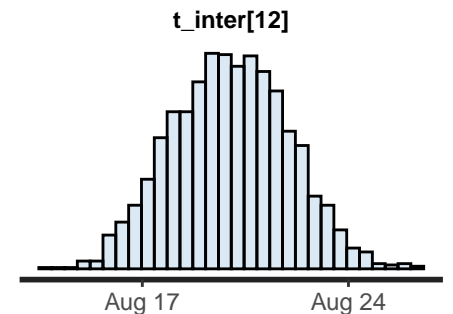
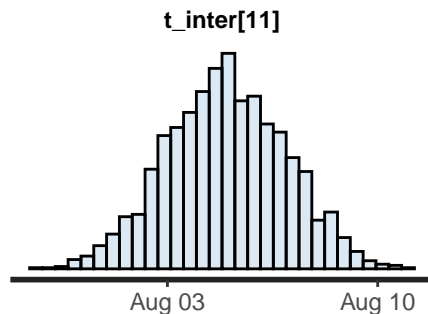
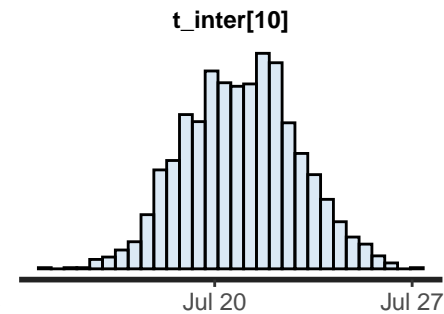
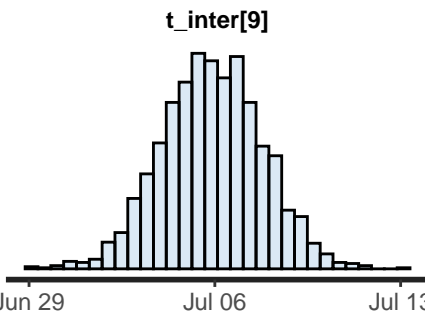
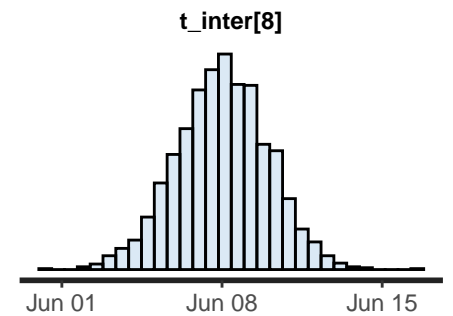
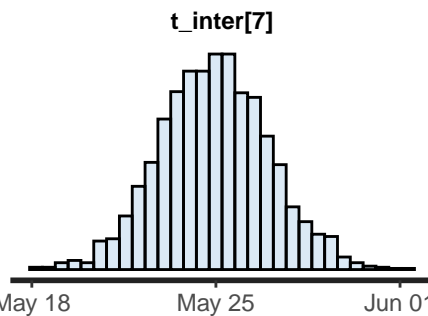
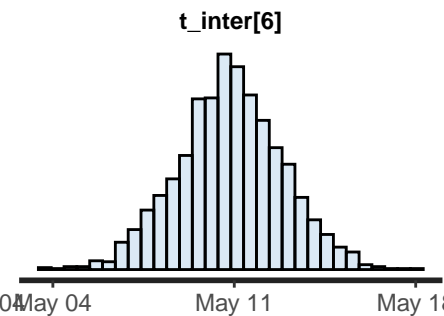
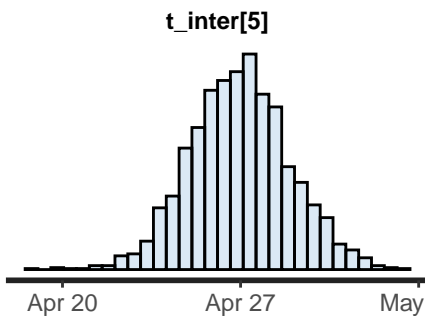
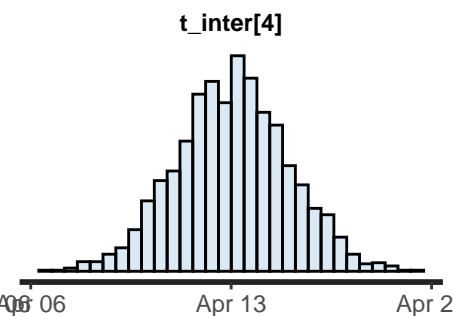
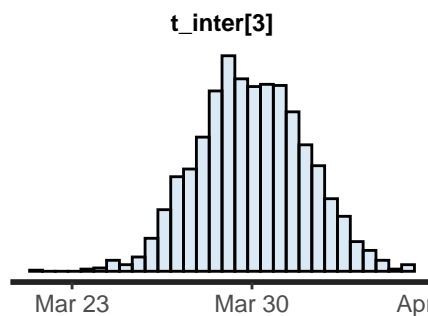
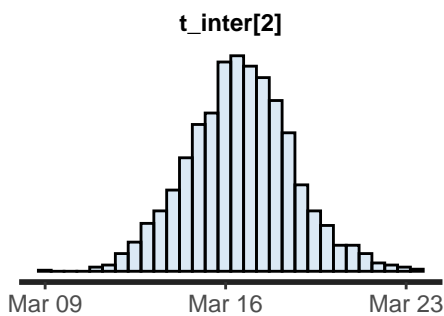
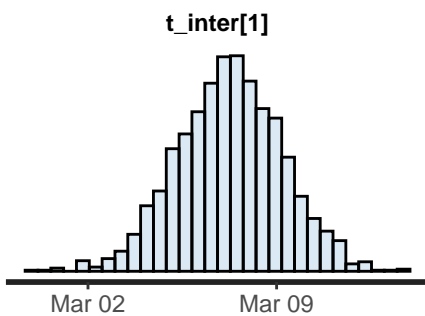


**frac\_icu**

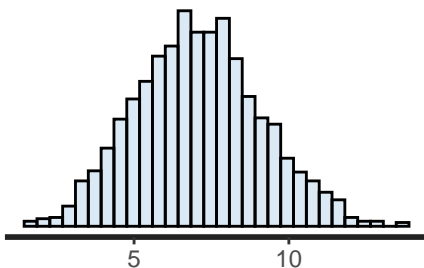




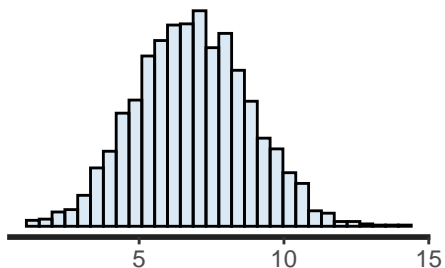




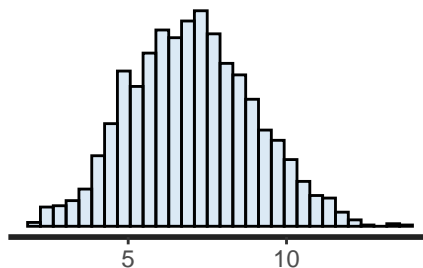
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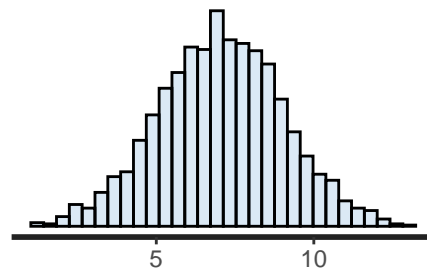
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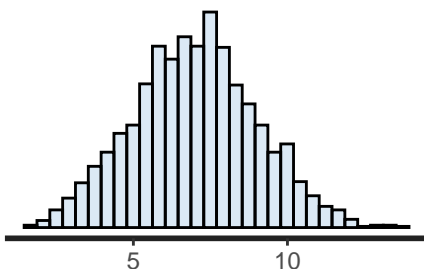
len\_inter[3]



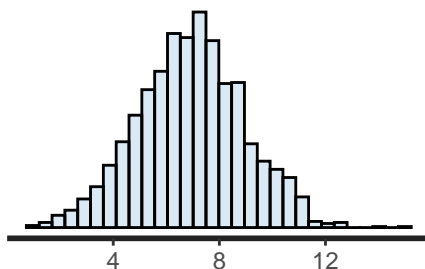
len\_inter[4]



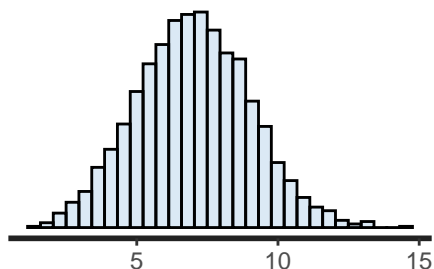
len\_inter[5]



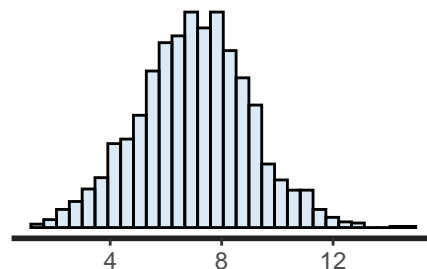
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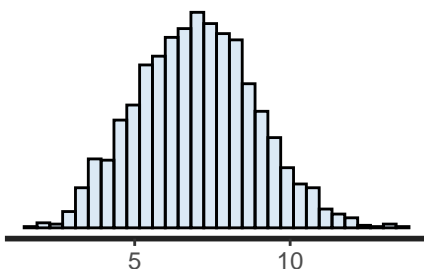
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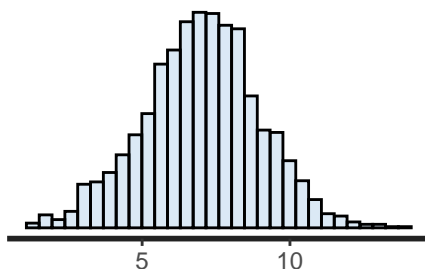
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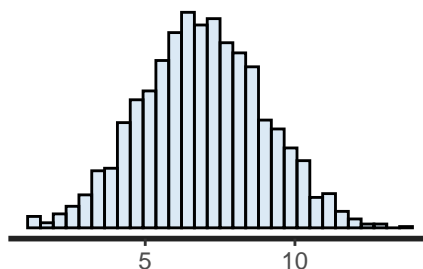
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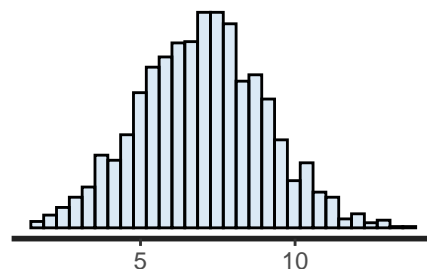
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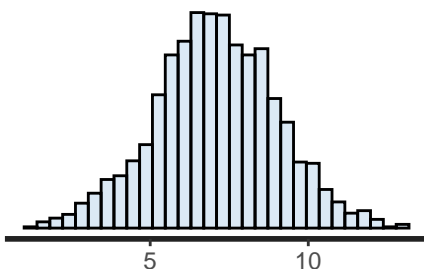
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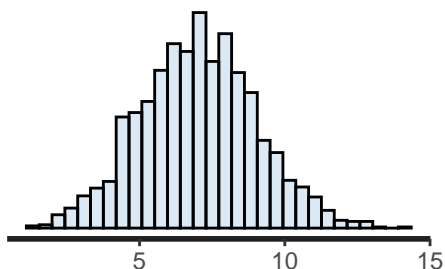
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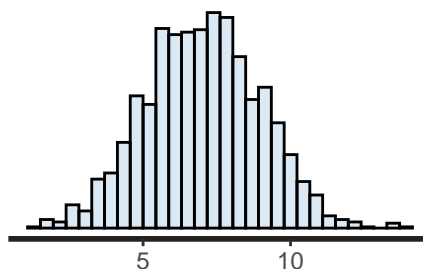
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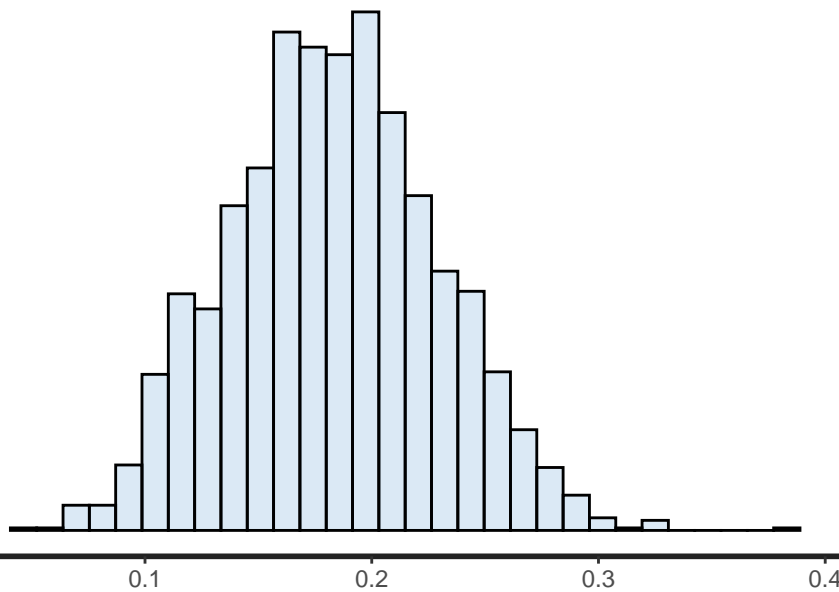
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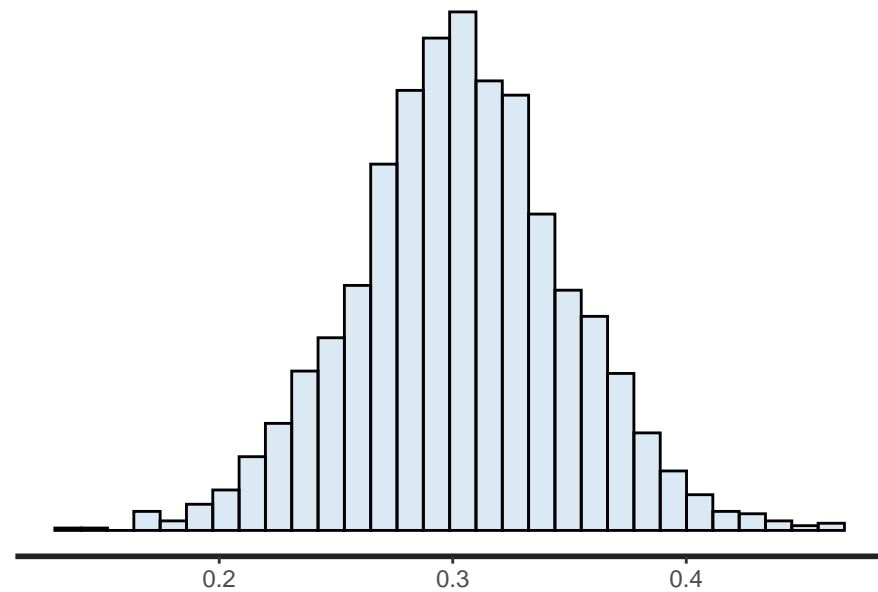
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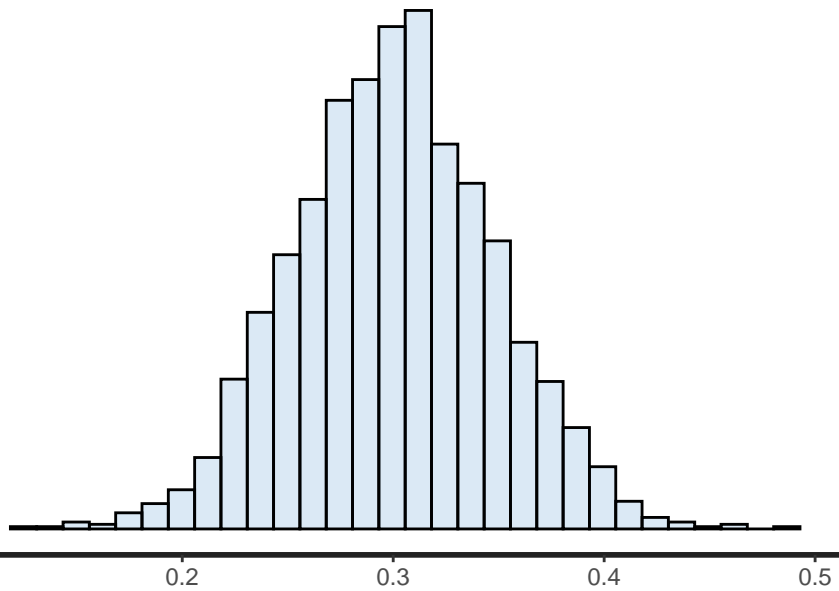
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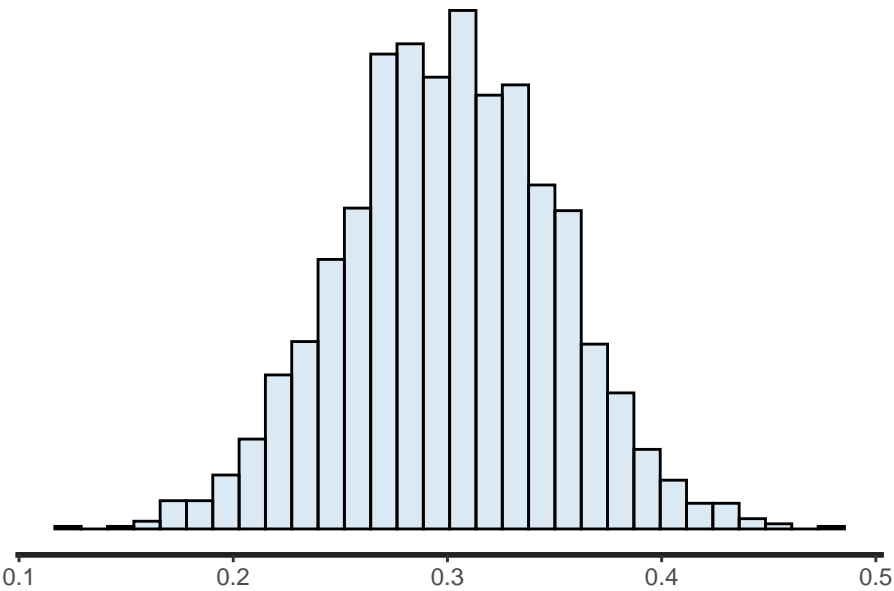
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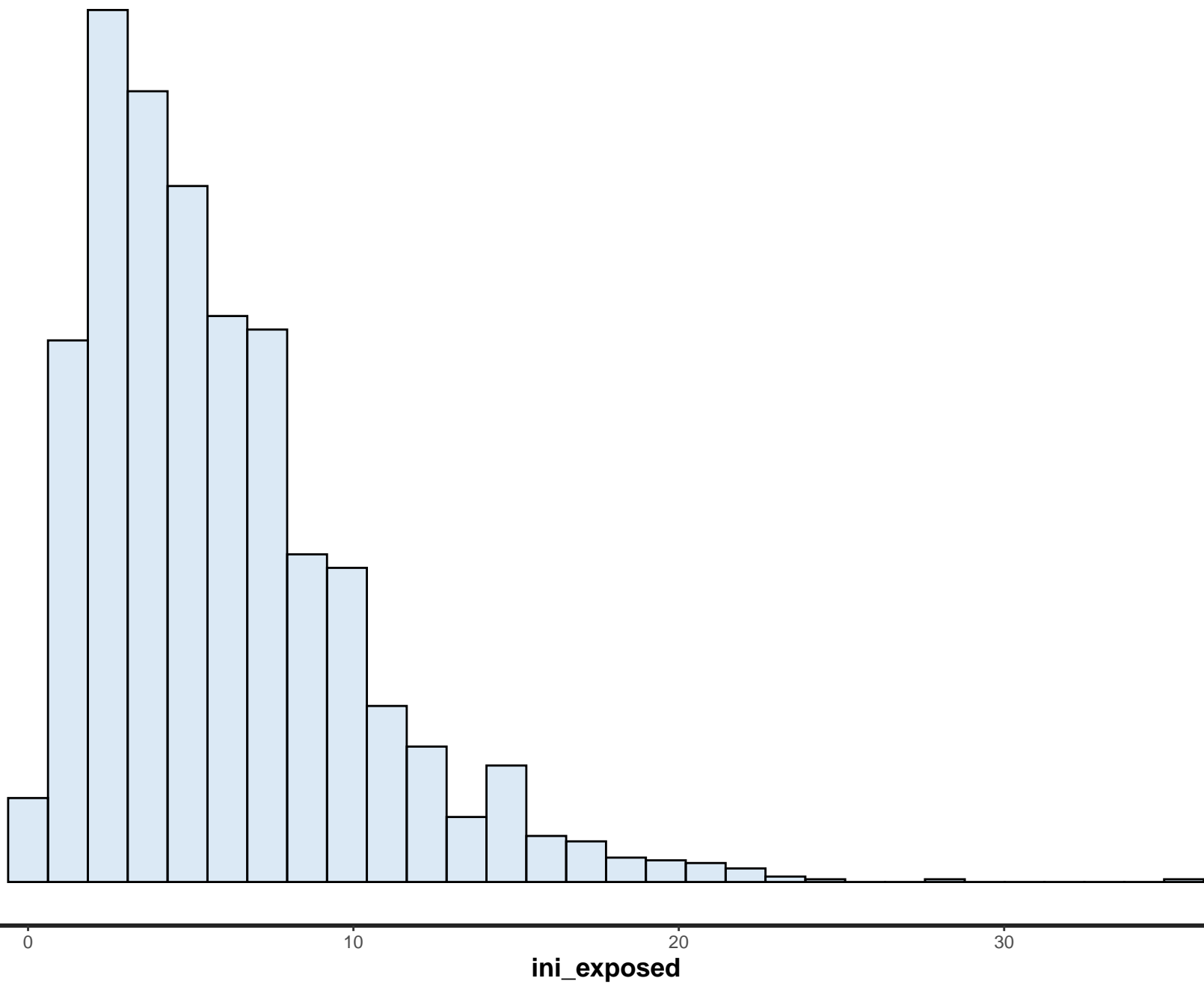


frac\_PUI[3]

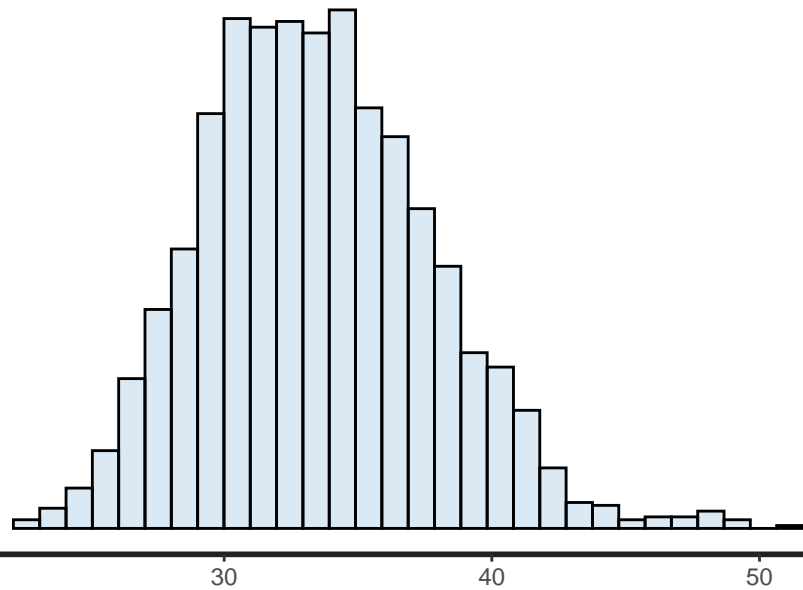


frac\_PUI[4]

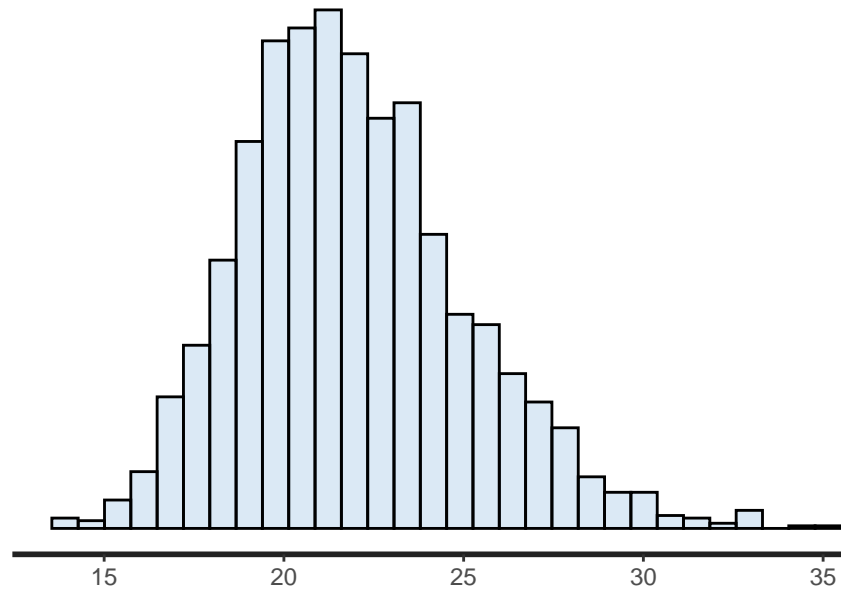




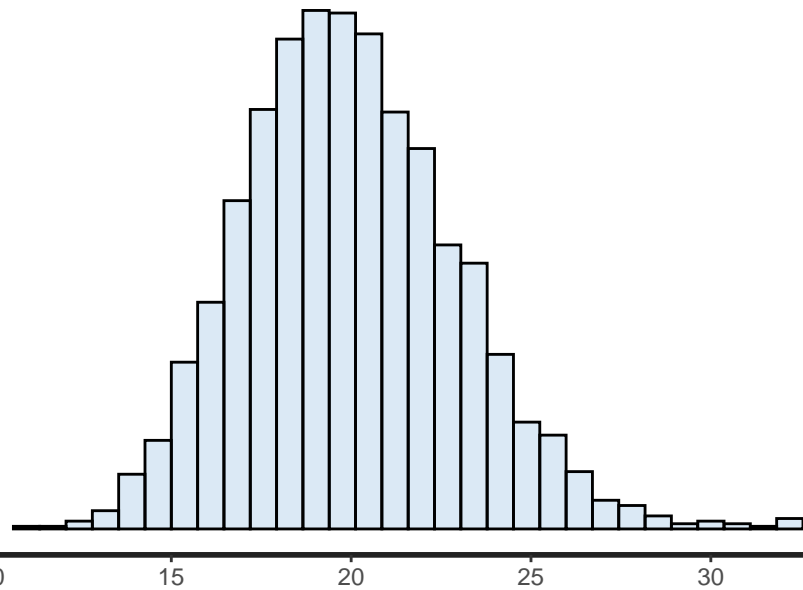
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

