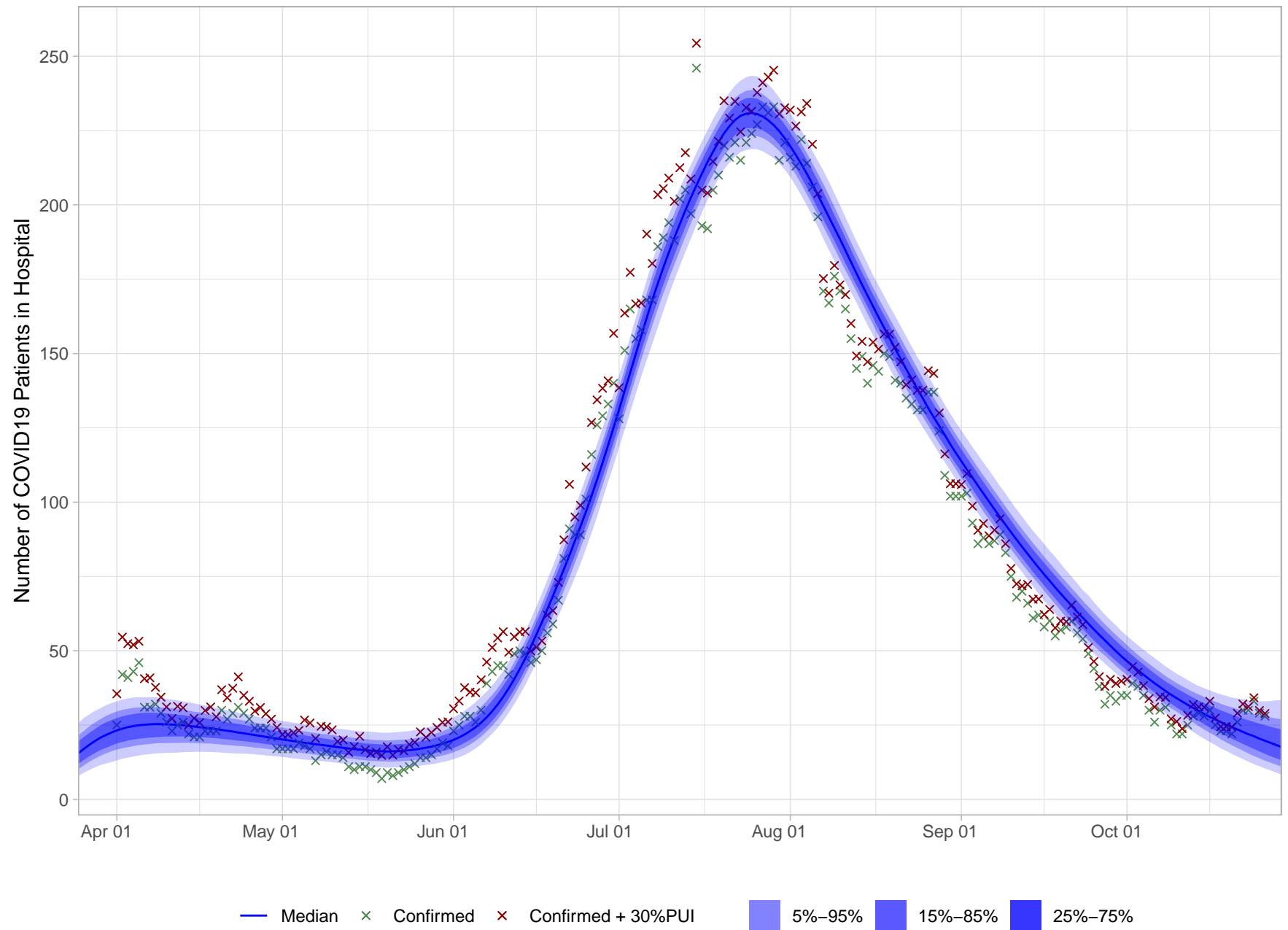
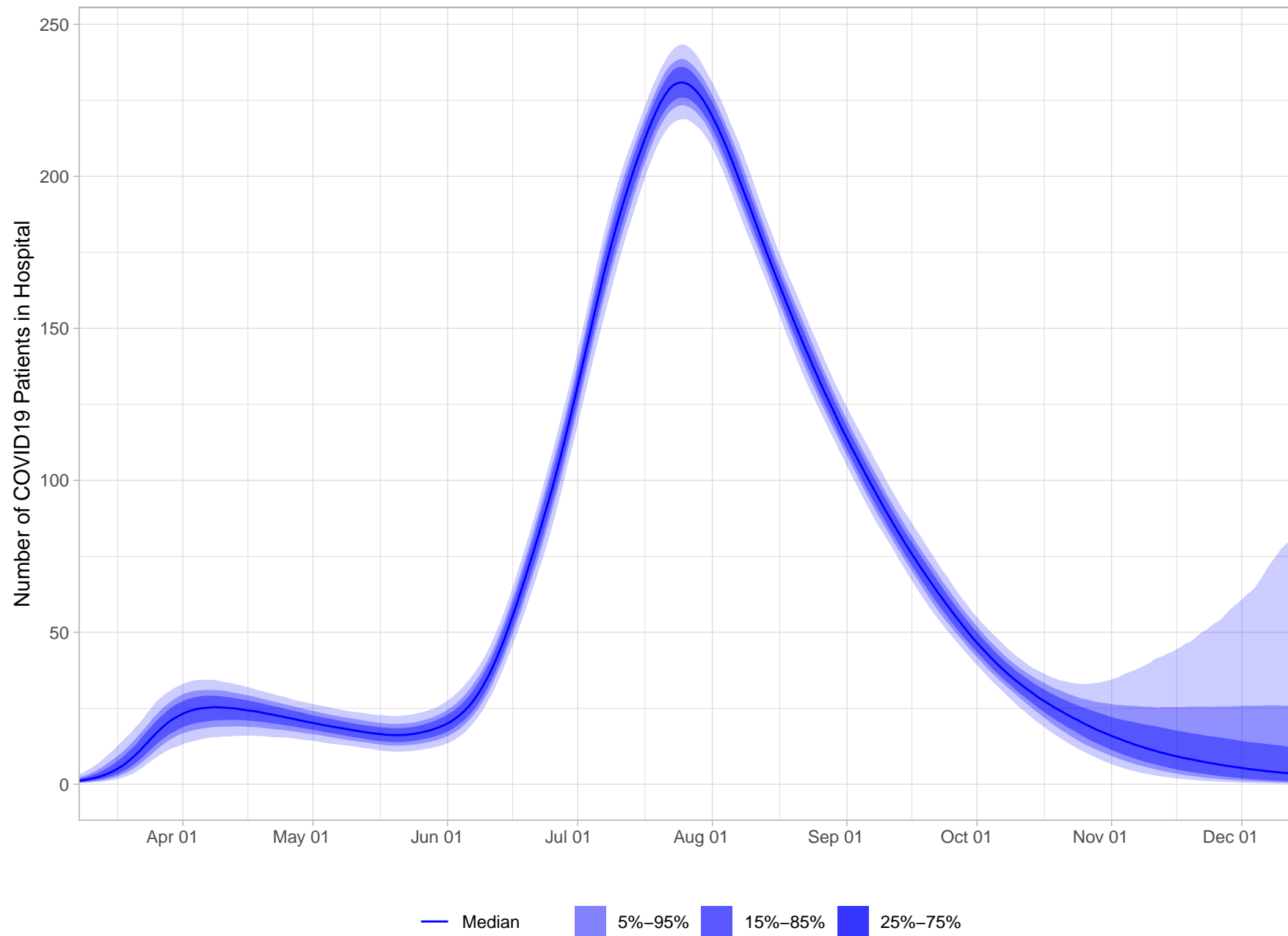


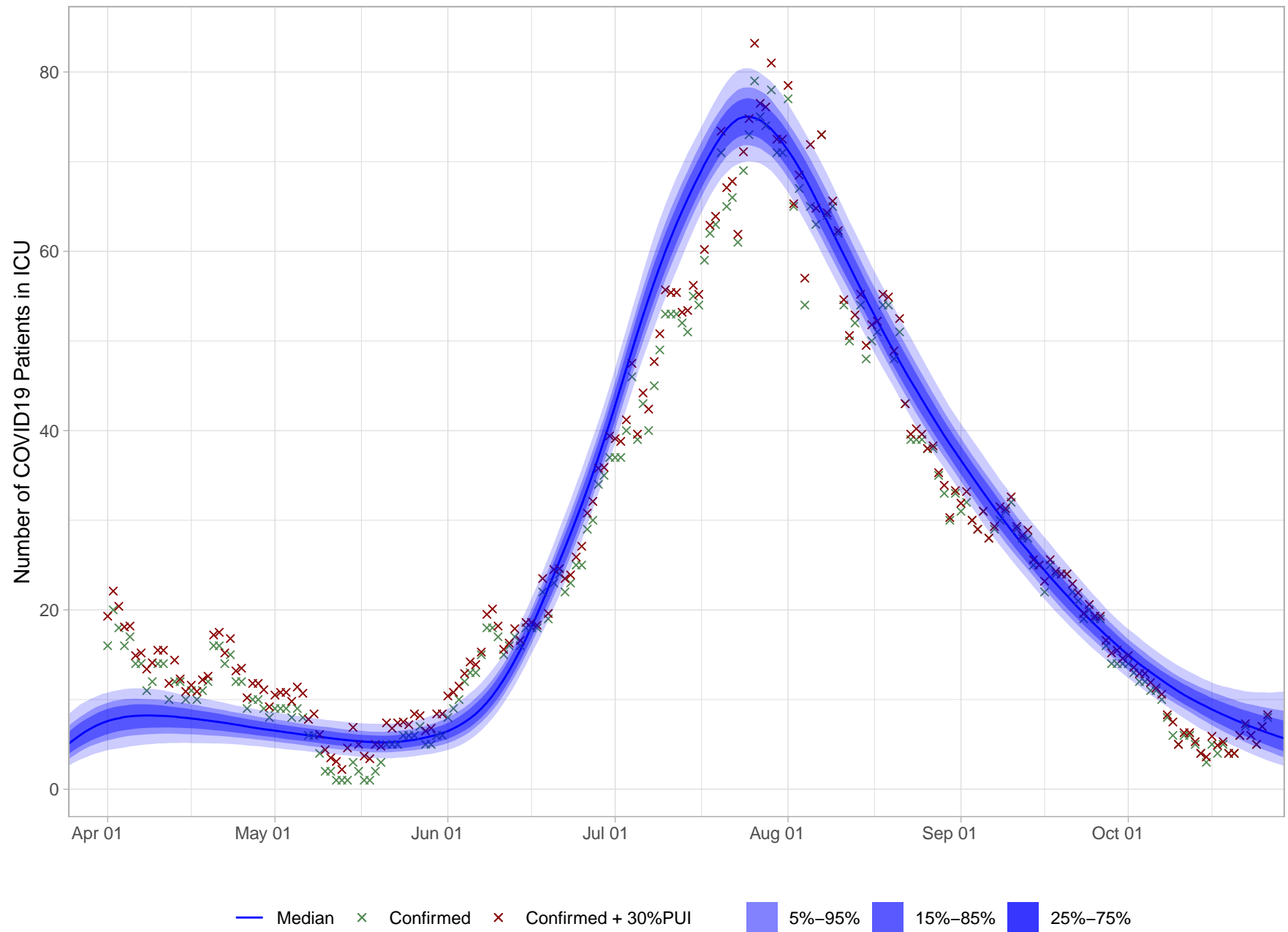
# Short Term Hospitalization Projection



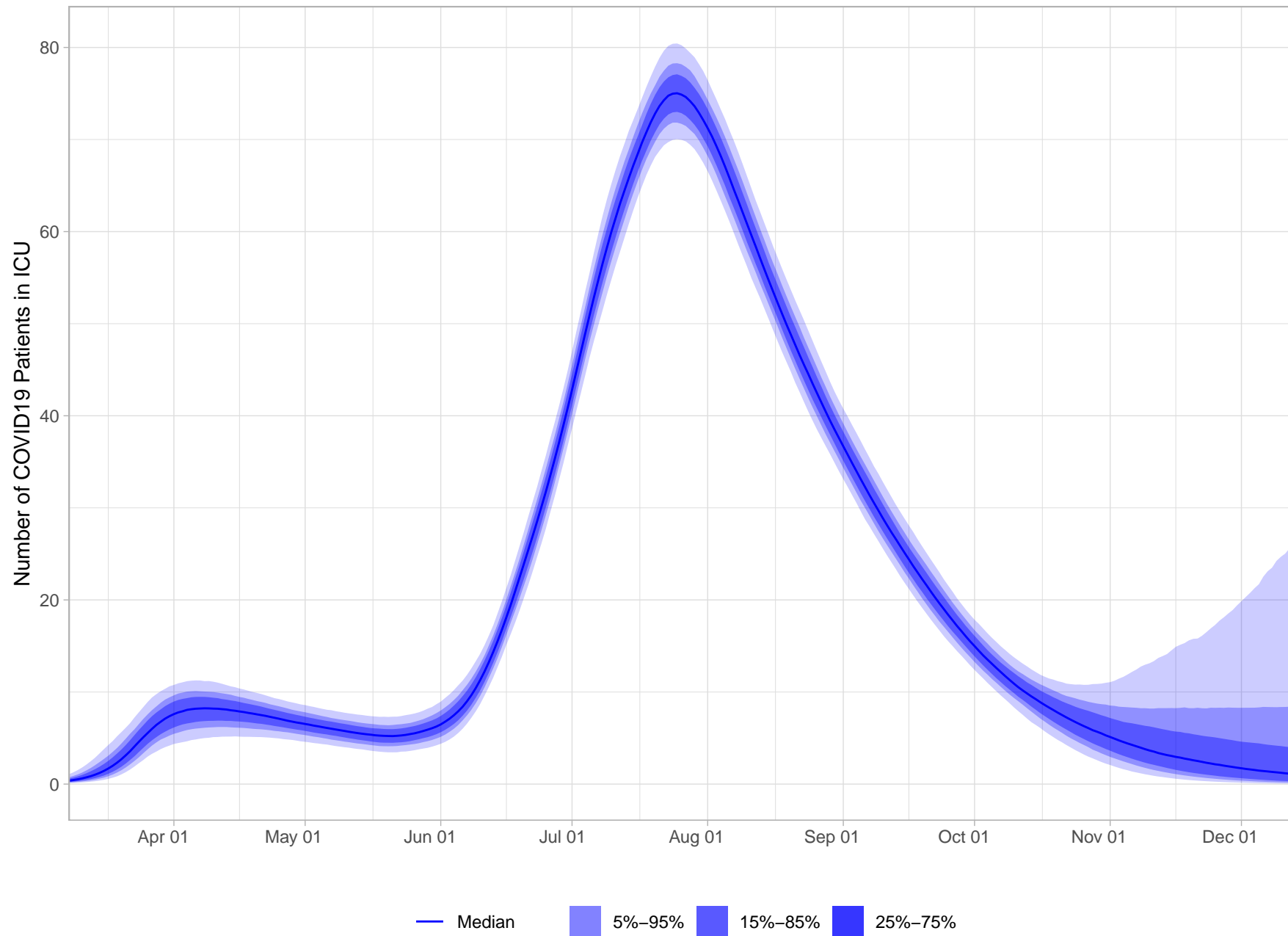
# Long Term Hospitalization Projection



# Short Term ICU Projection

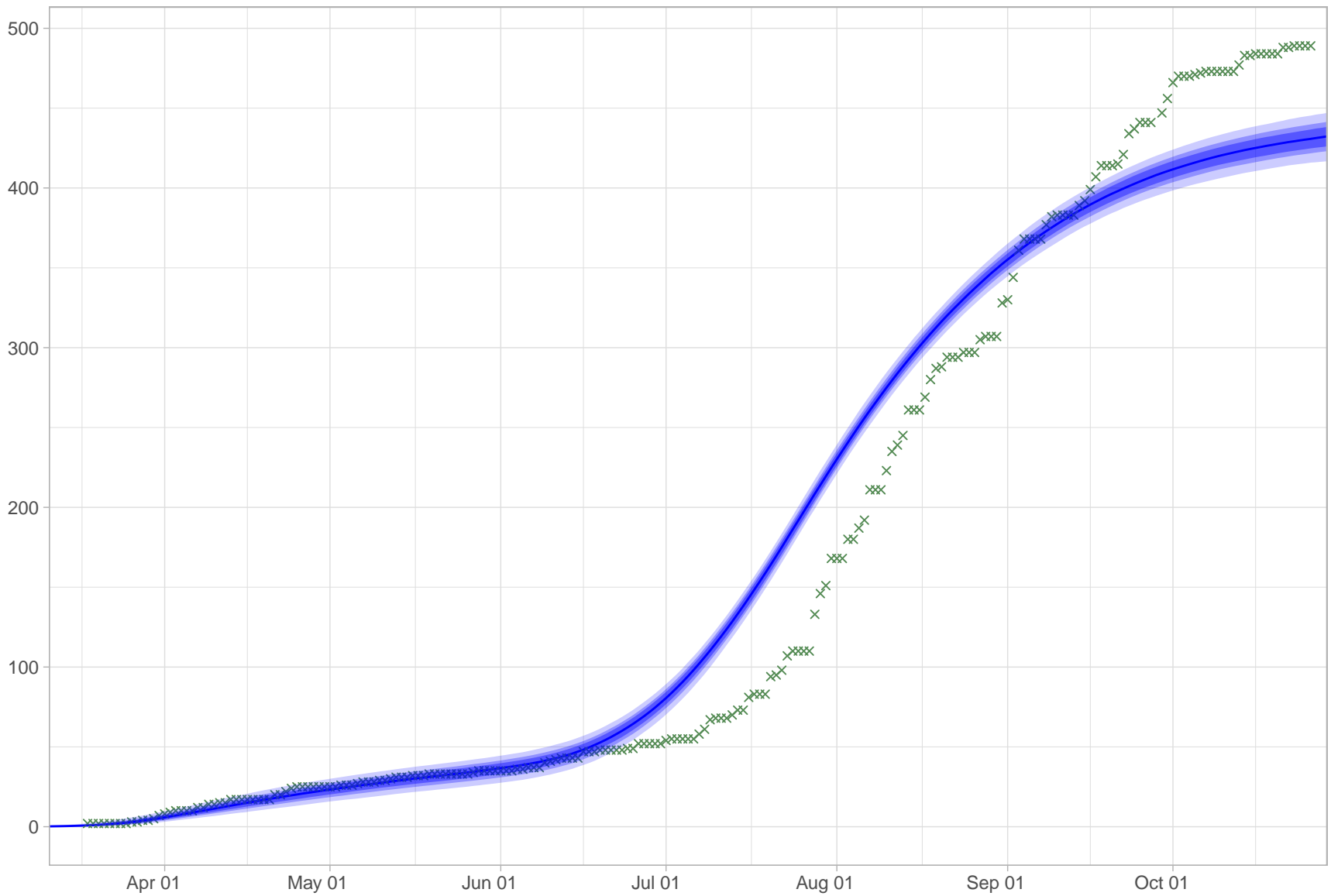


# Long Term ICU Projection



# Short Term Death Projection

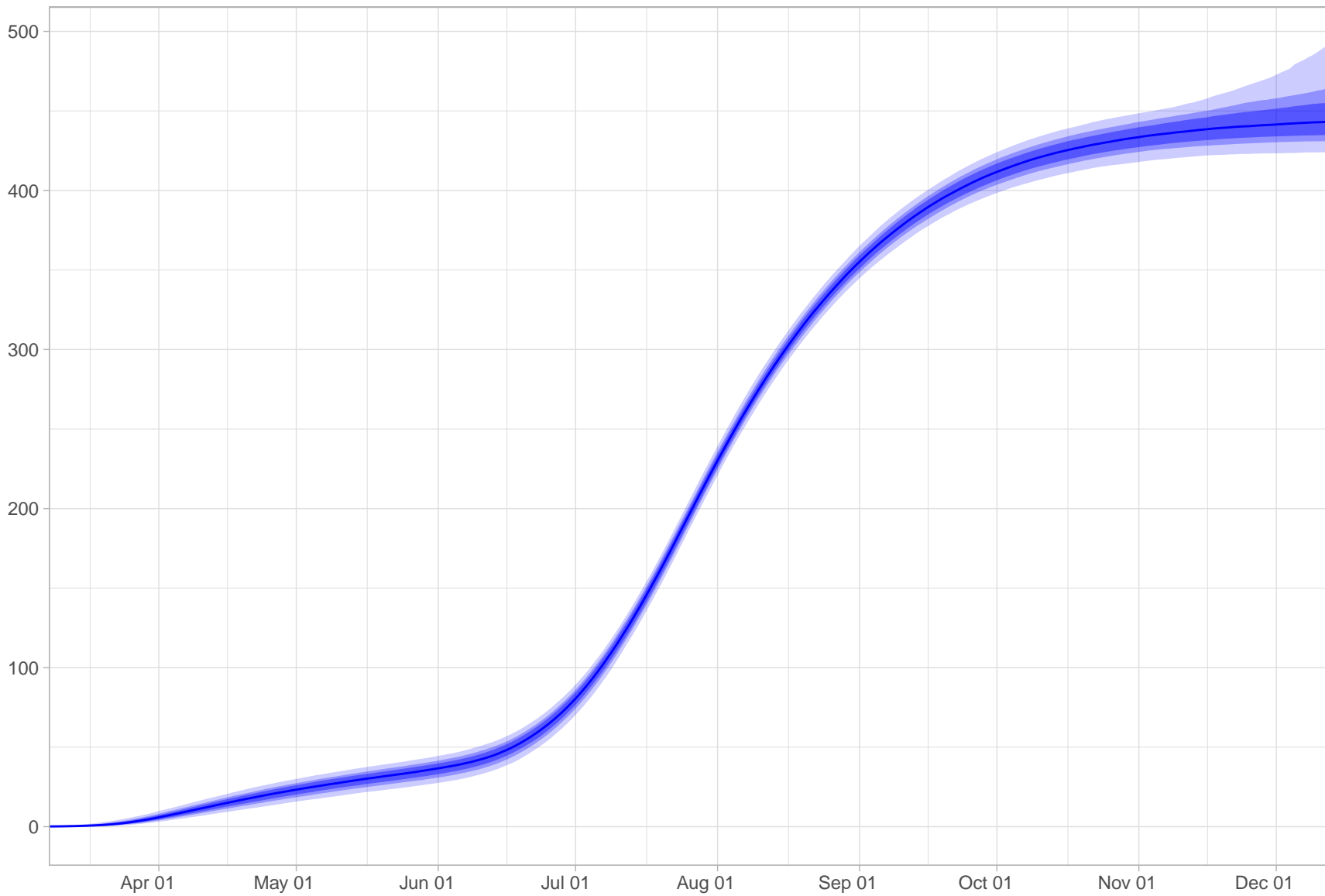
Number of COVID19 Deaths



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

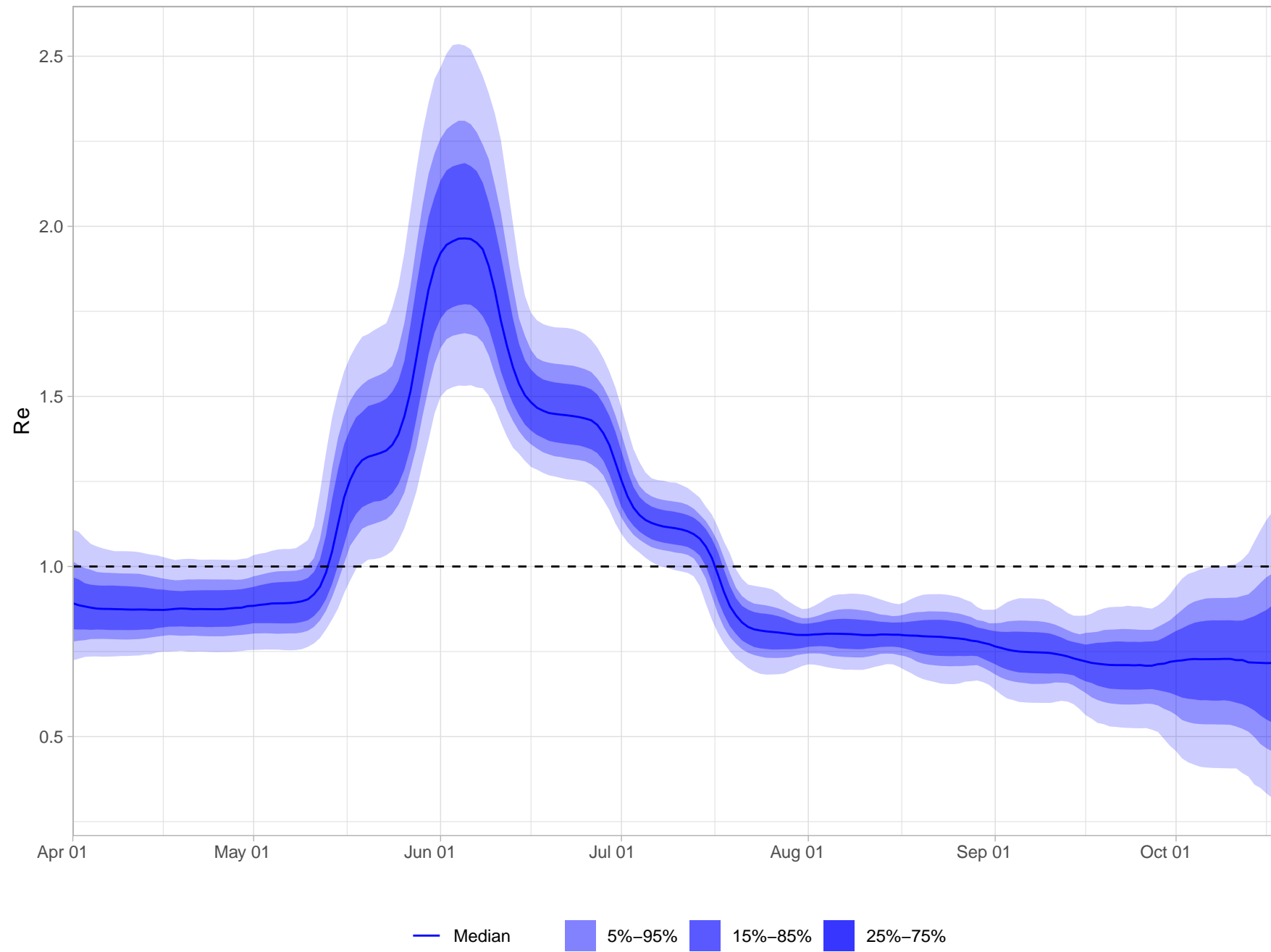
# Long Term Death Projection

Number of COVID19 Deaths



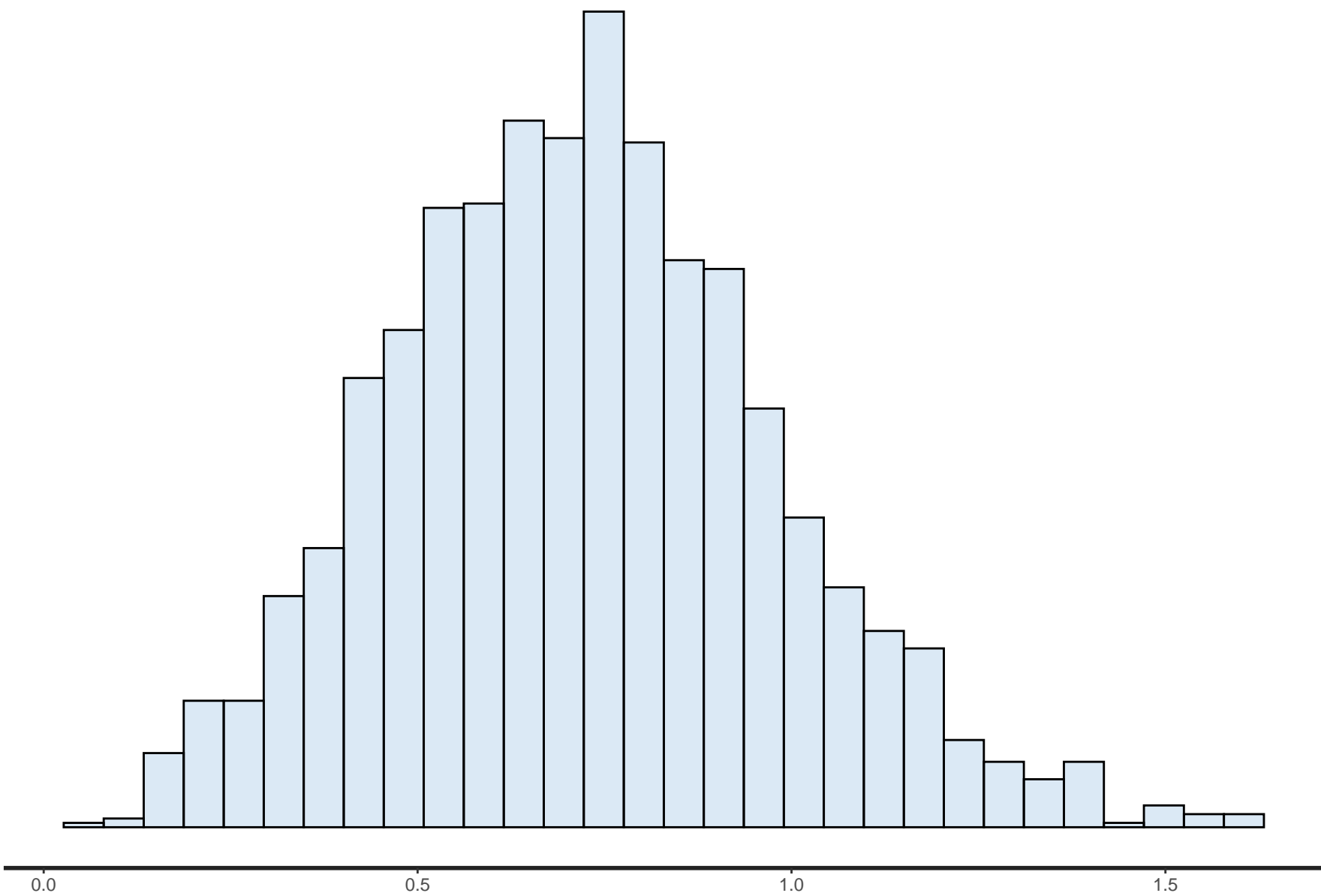
— Median    5%–95%    15%–85%    25%–75%

# Effective Reproduction Number

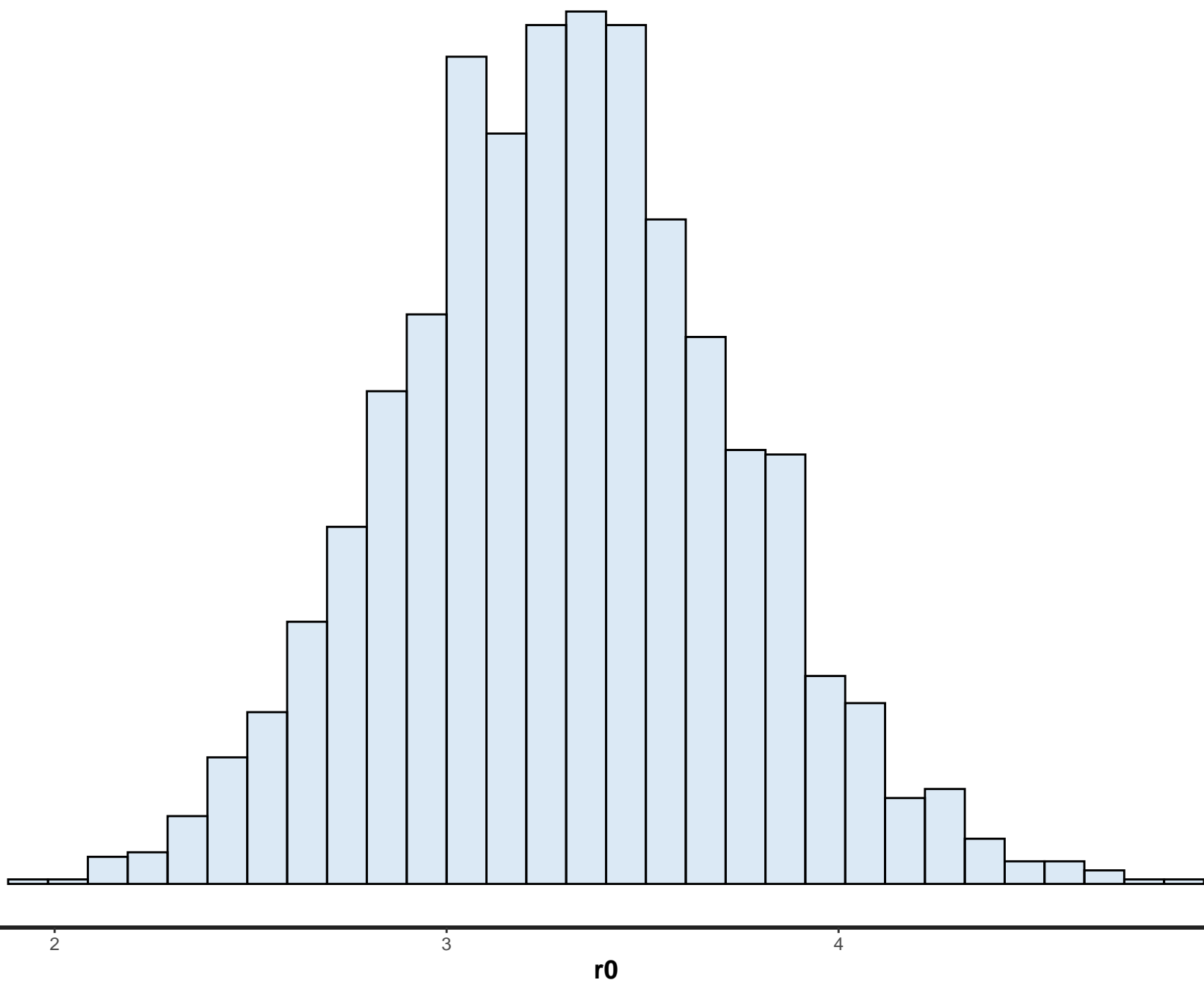


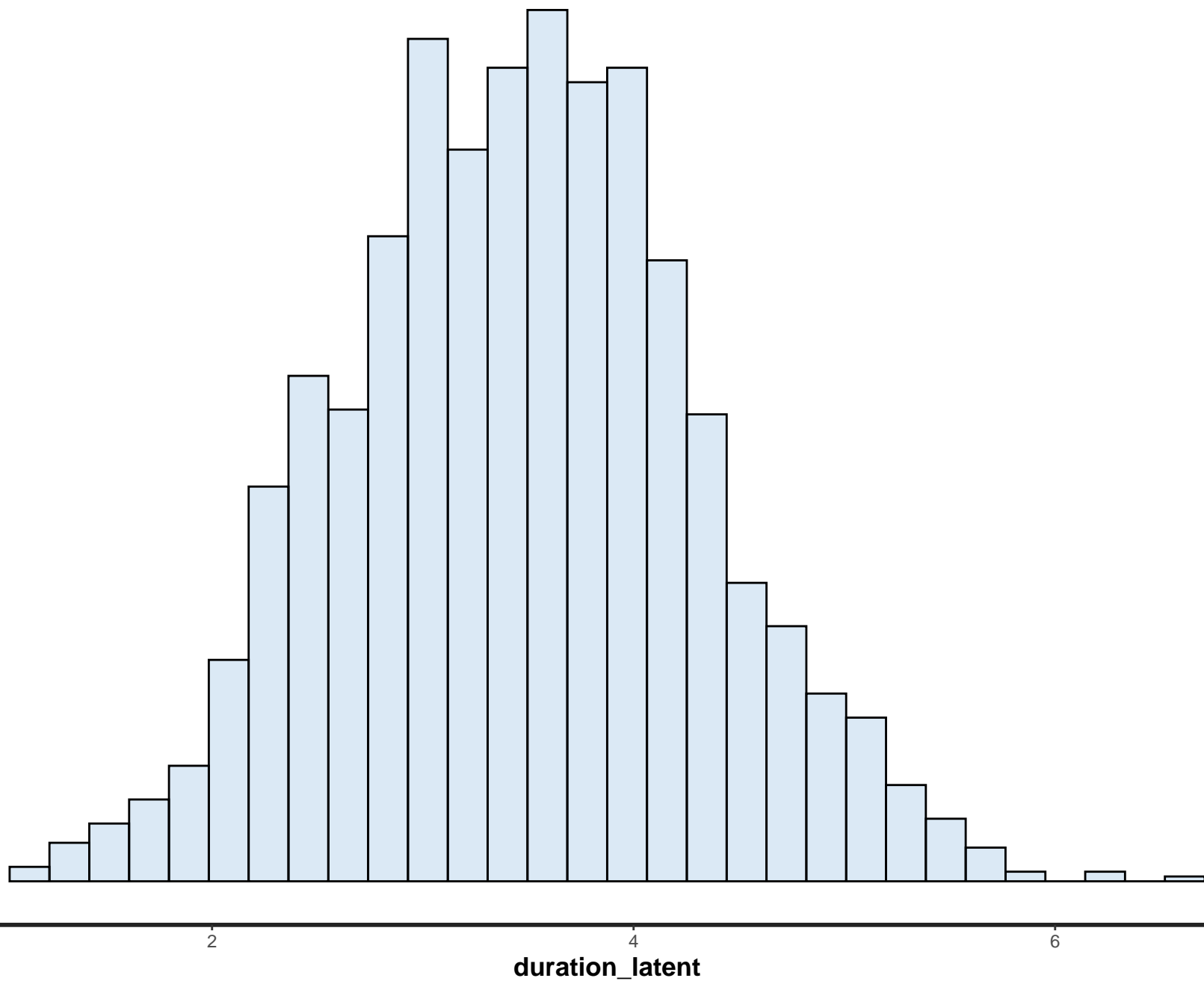
# Rt as of 2020-10-17

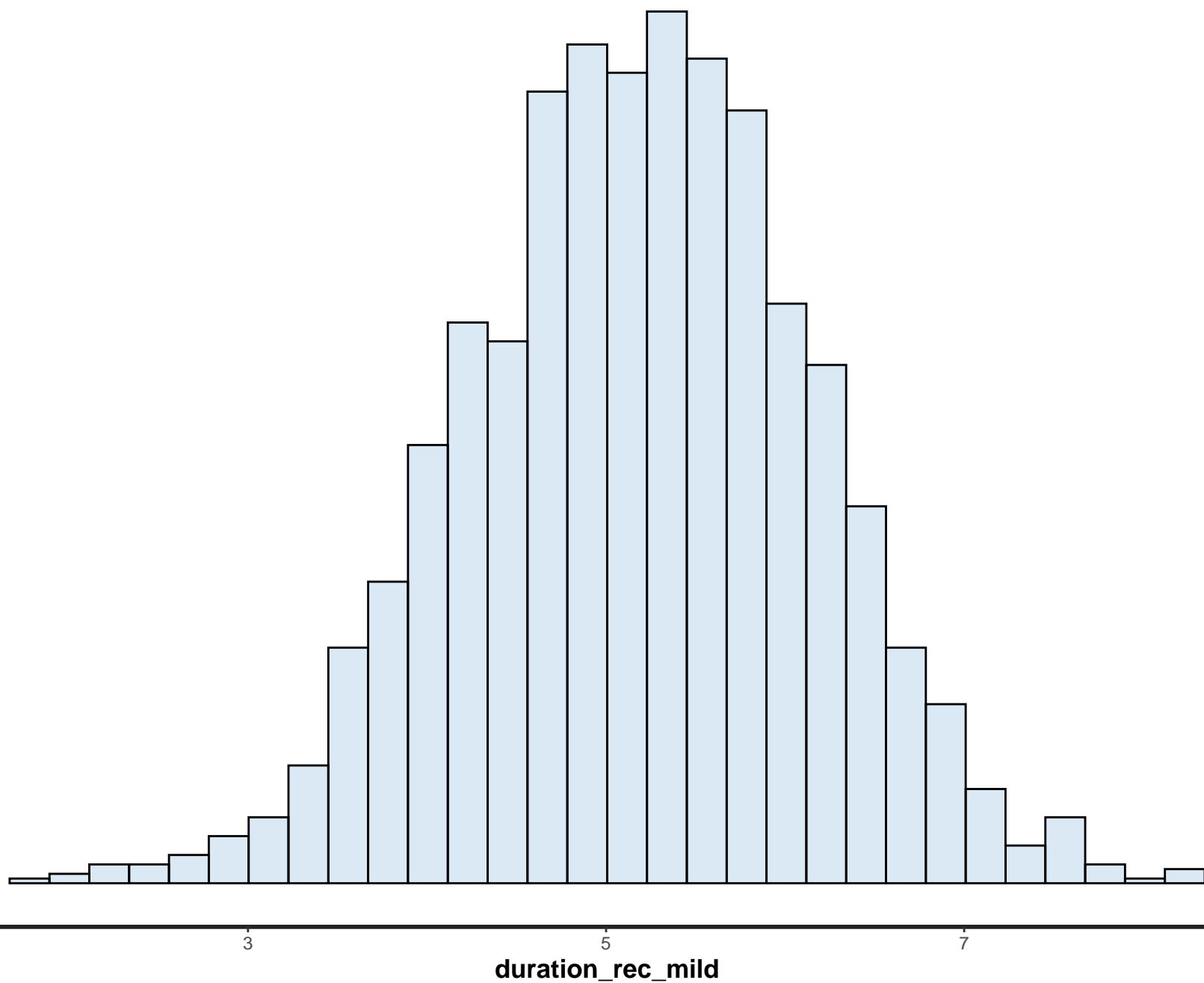
5% 10% 25% 50% 75% 90% 95%  
0.32 0.40 0.54 0.72 0.89 1.06 1.16

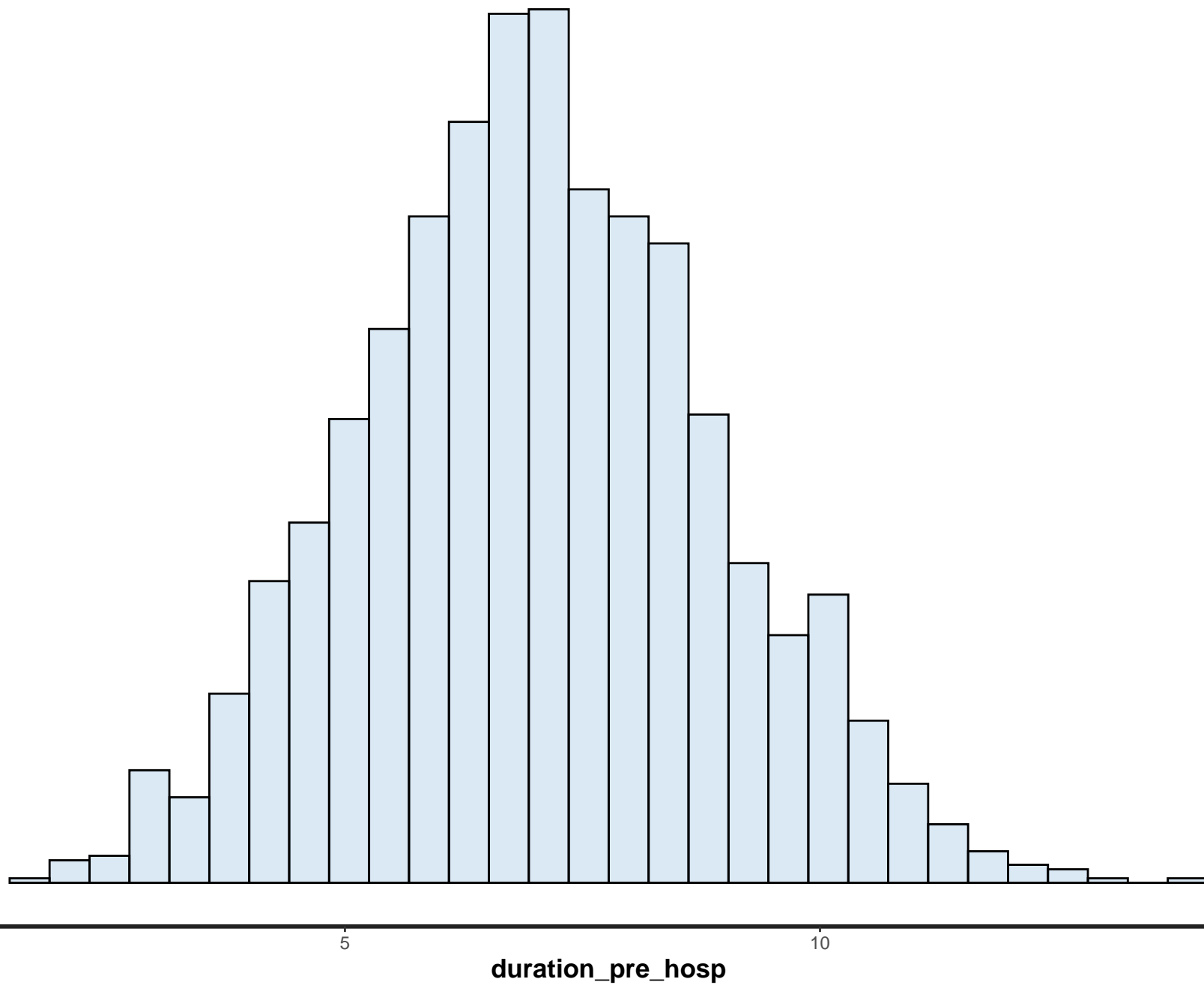


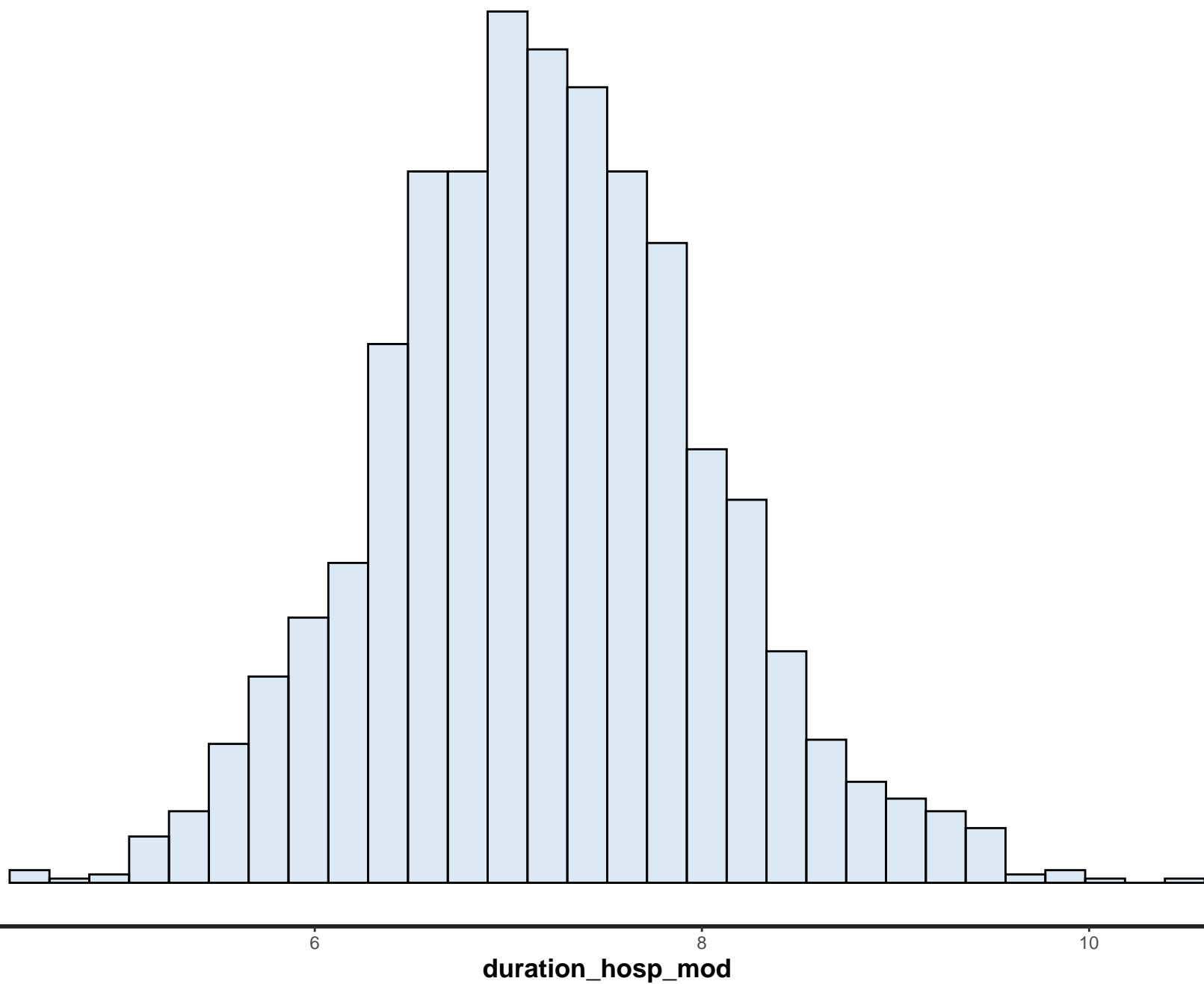


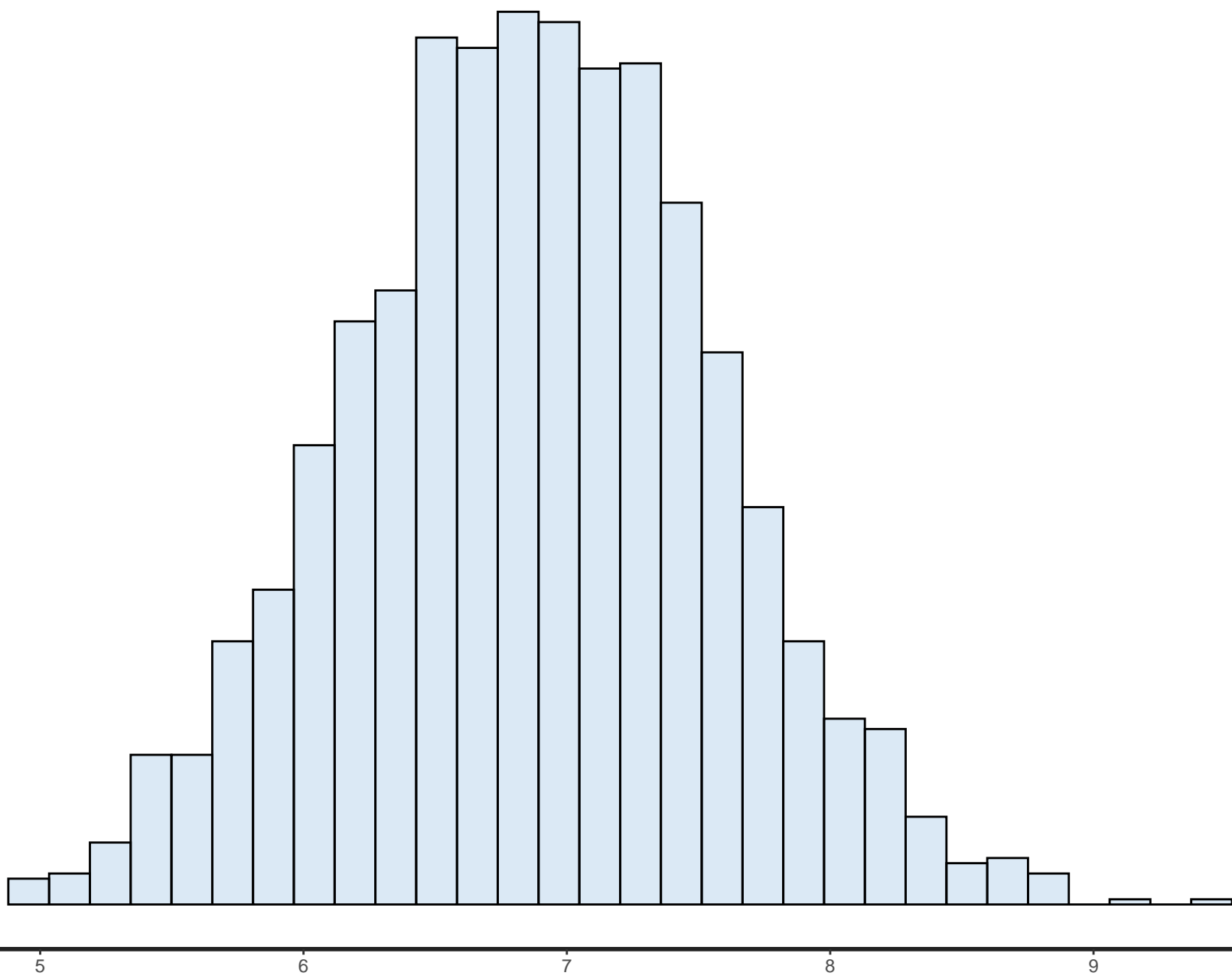


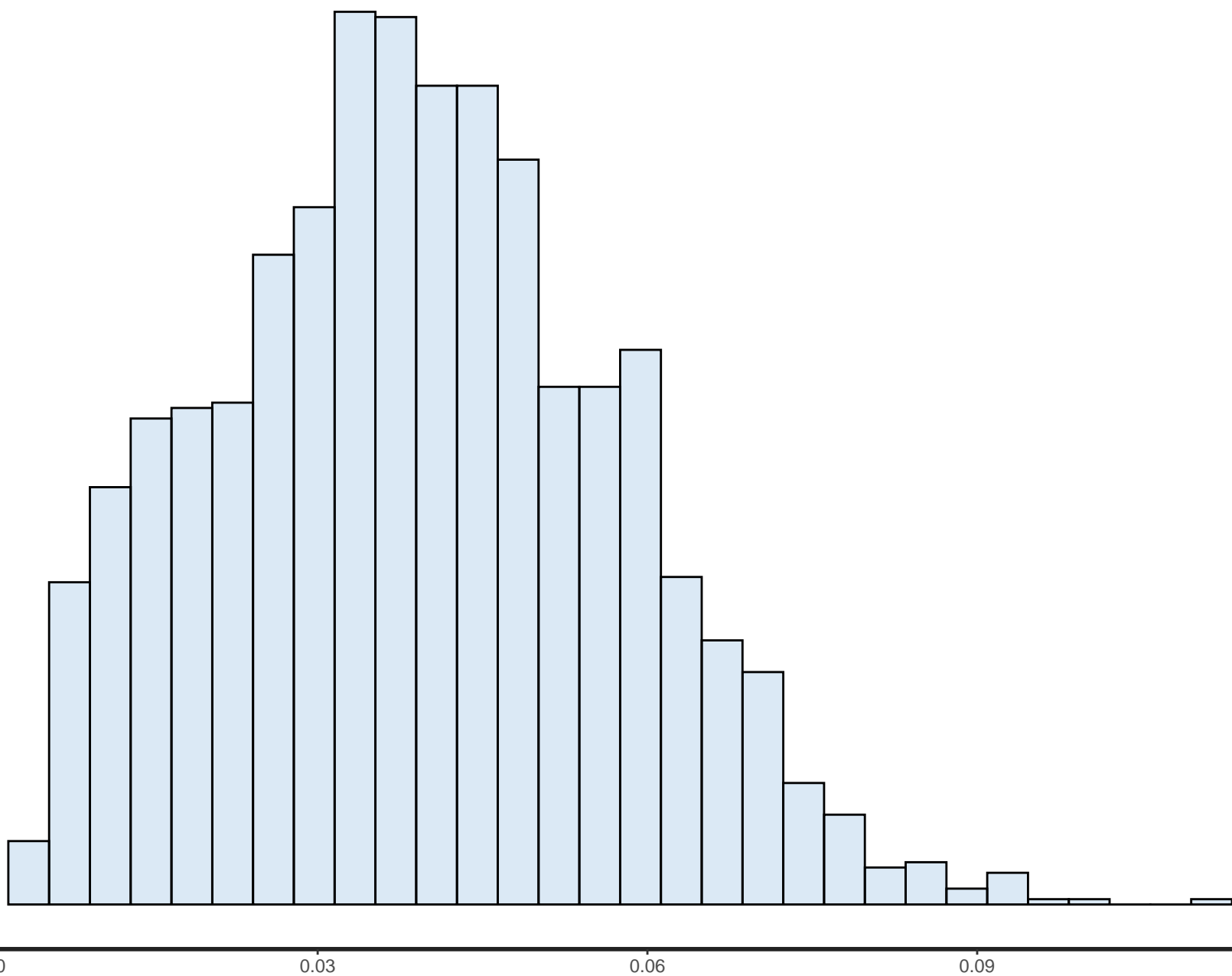


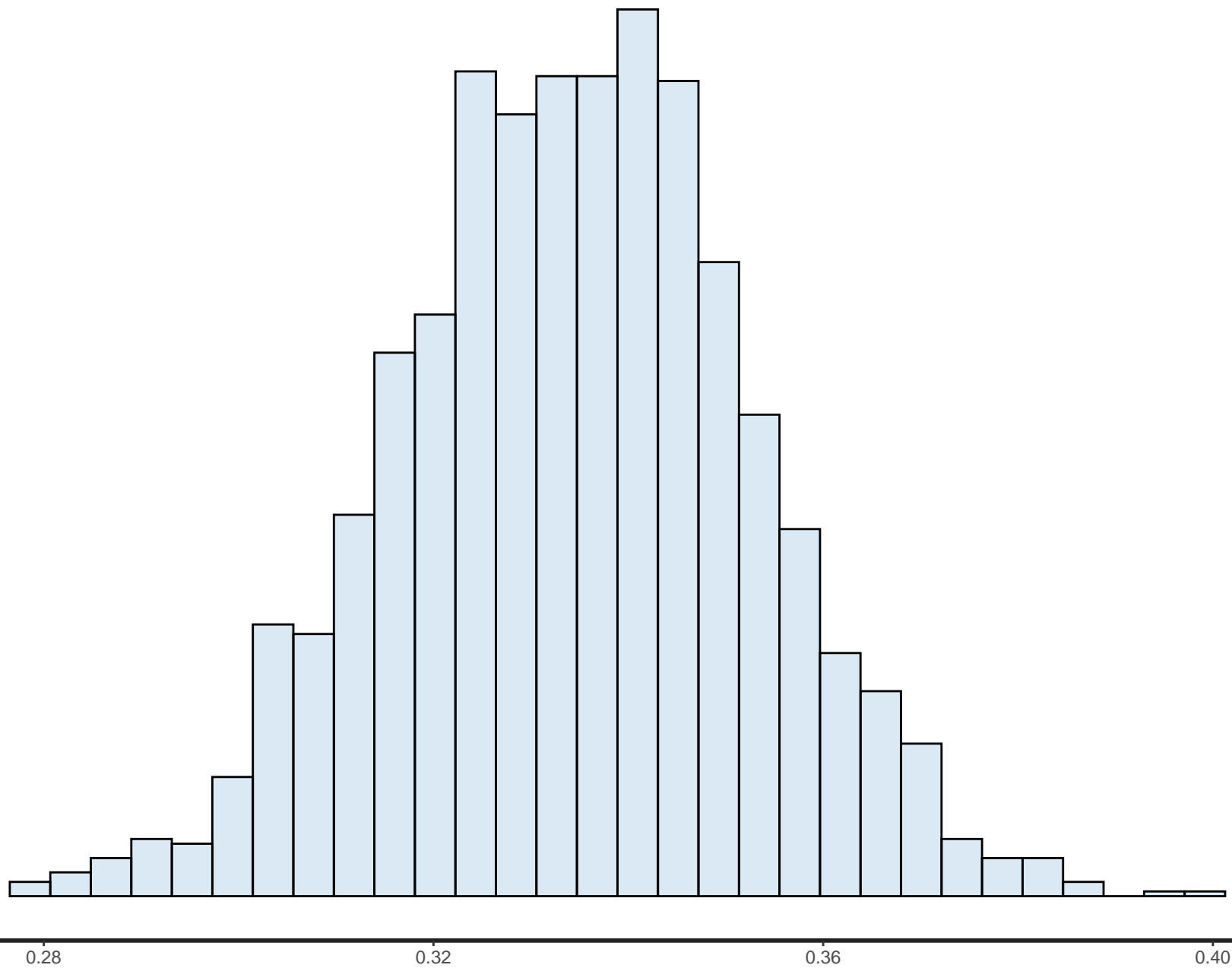




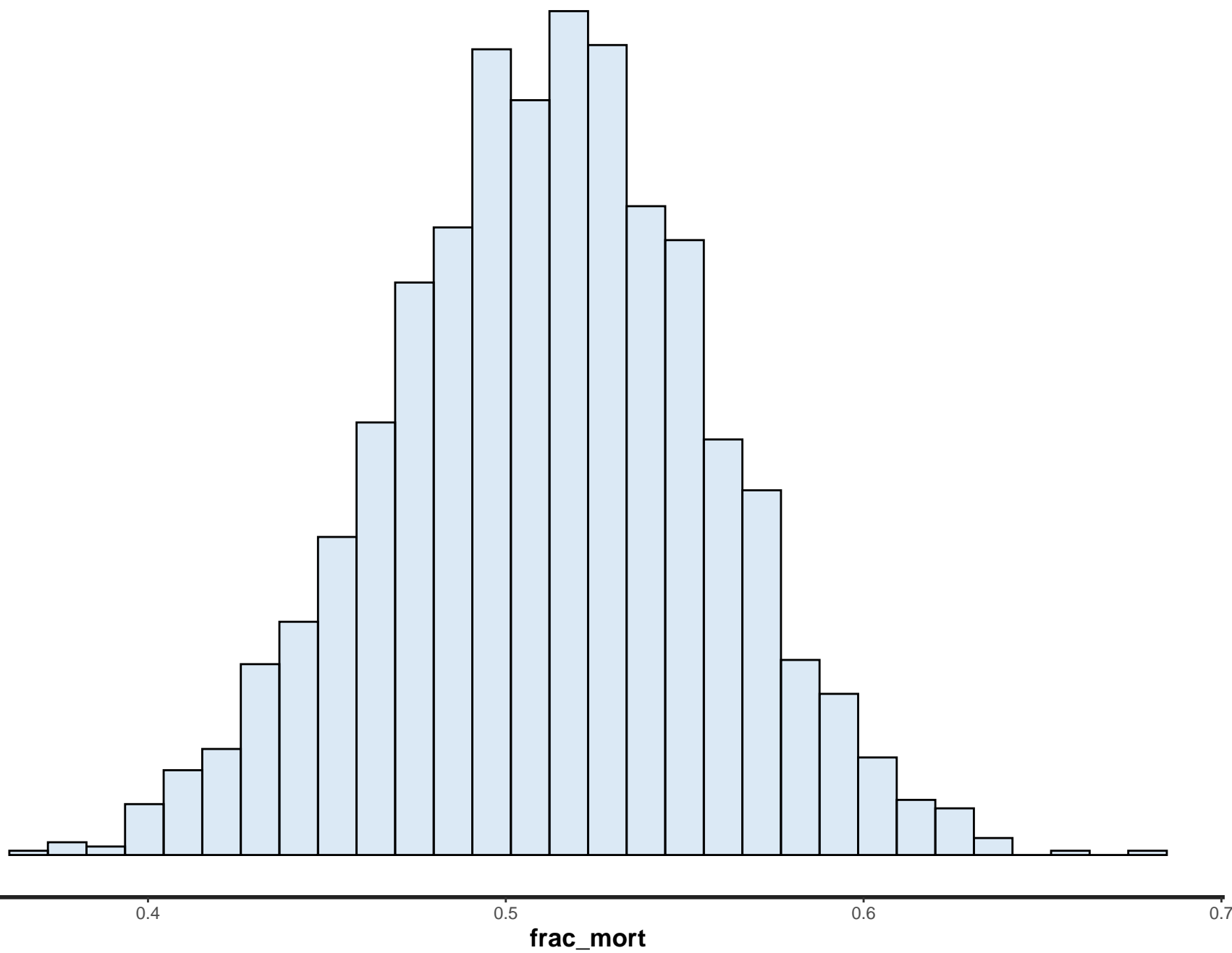


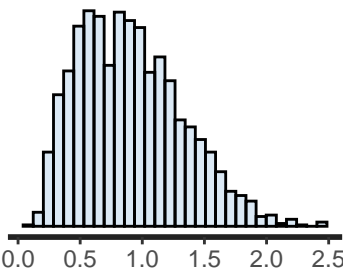
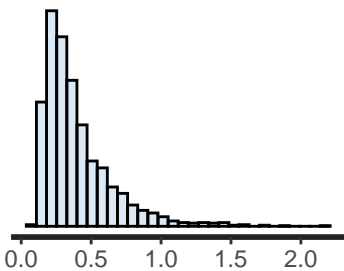
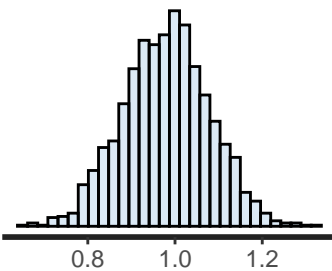
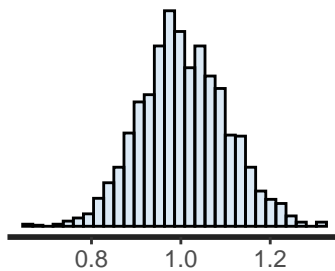
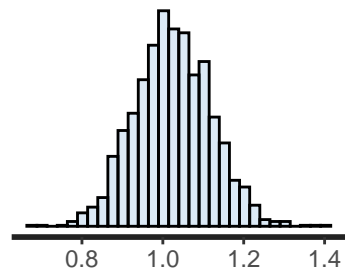
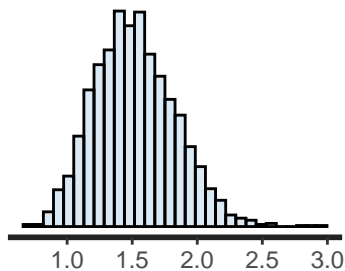
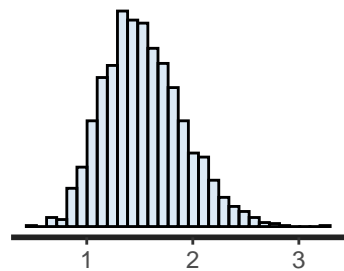
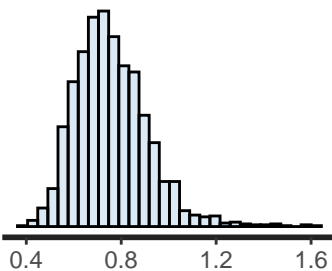
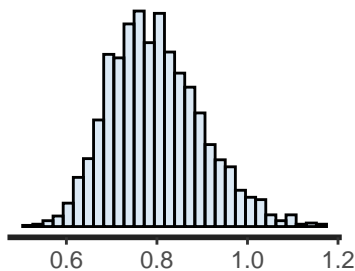
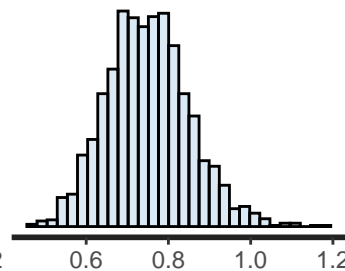
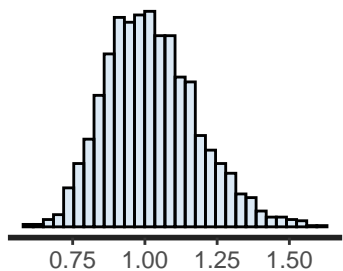
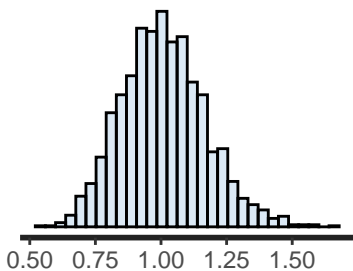
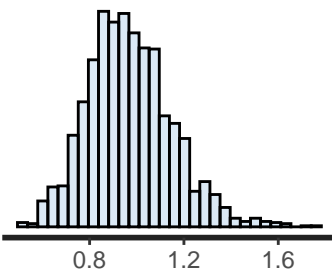
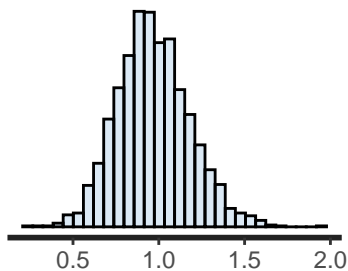
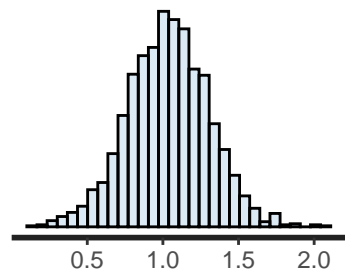
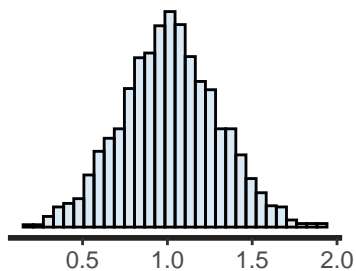
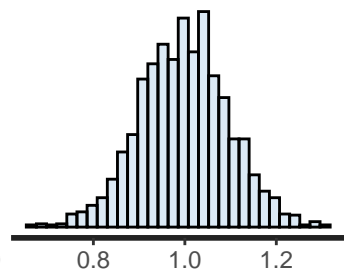


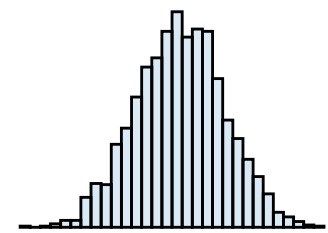
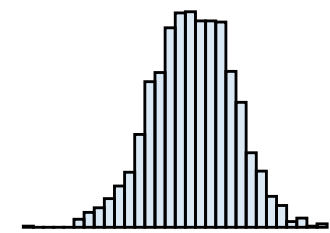
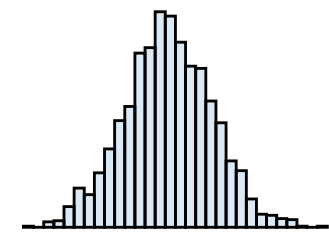
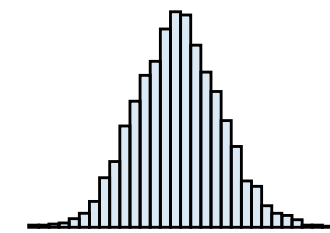
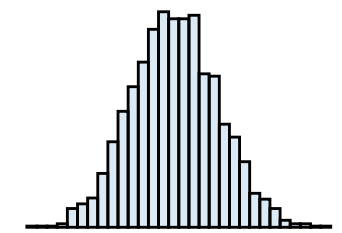
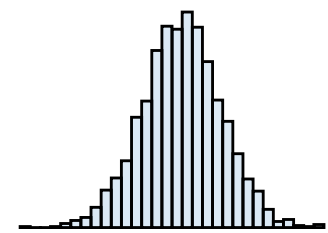
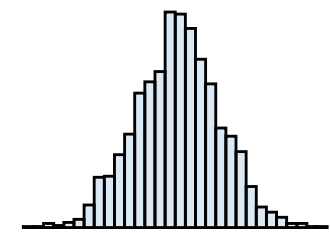
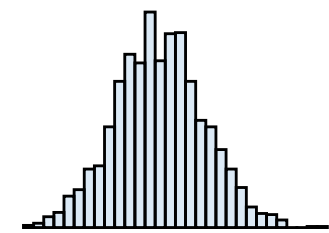
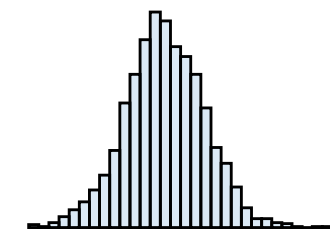
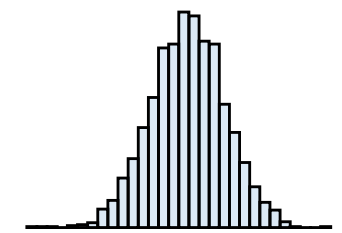
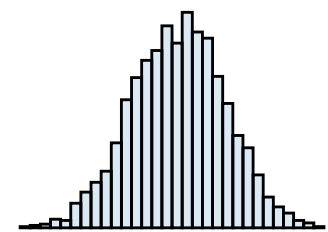
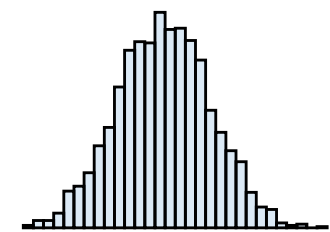
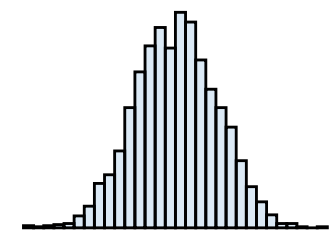
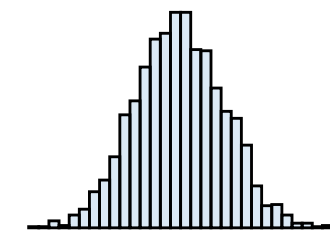
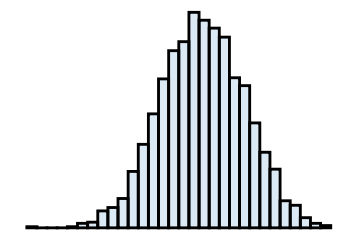
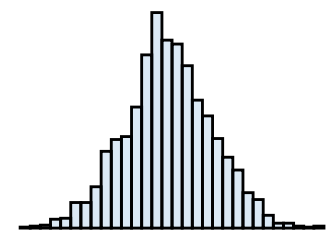
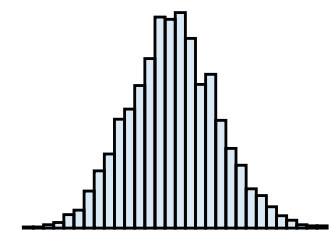


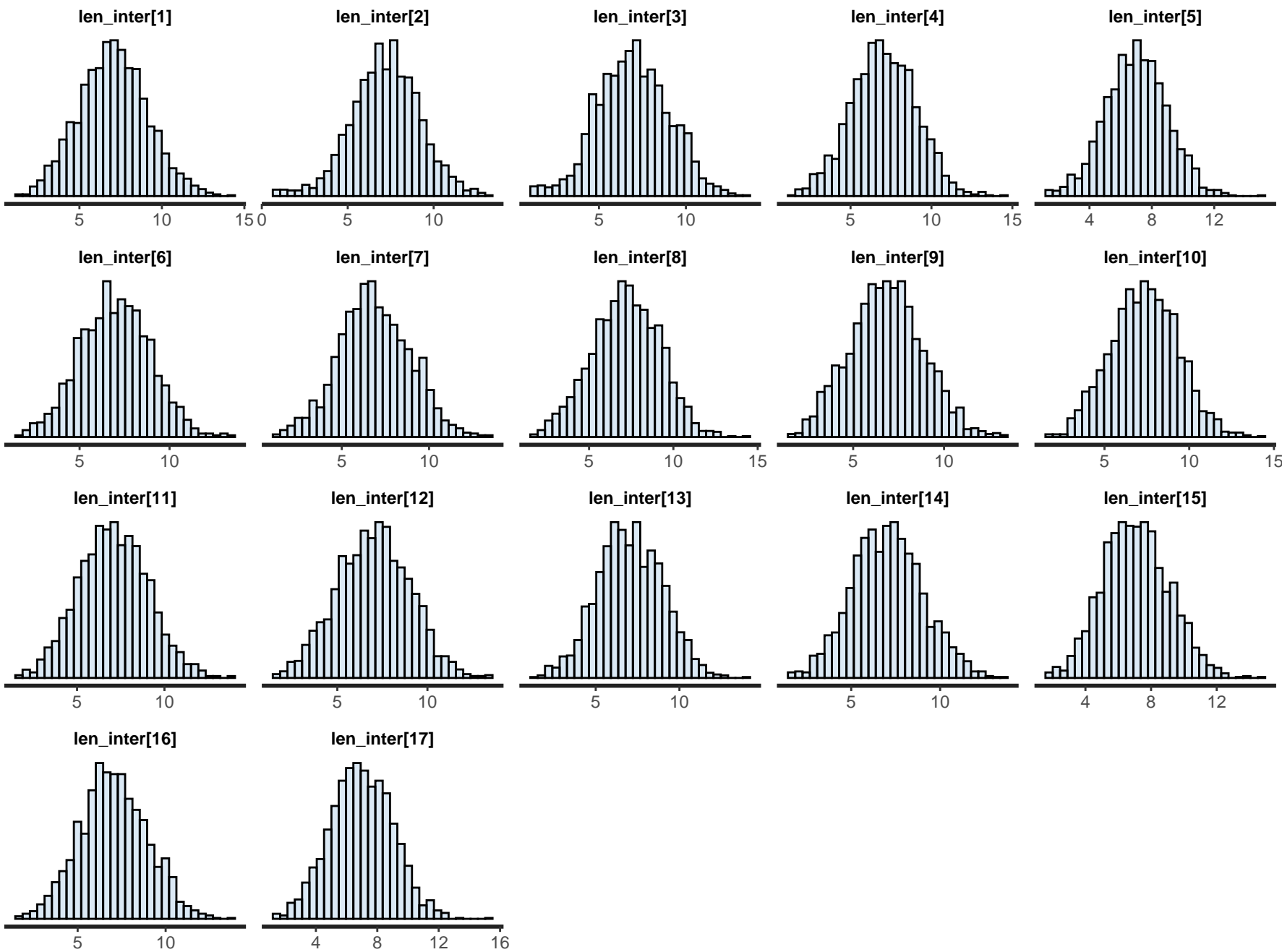




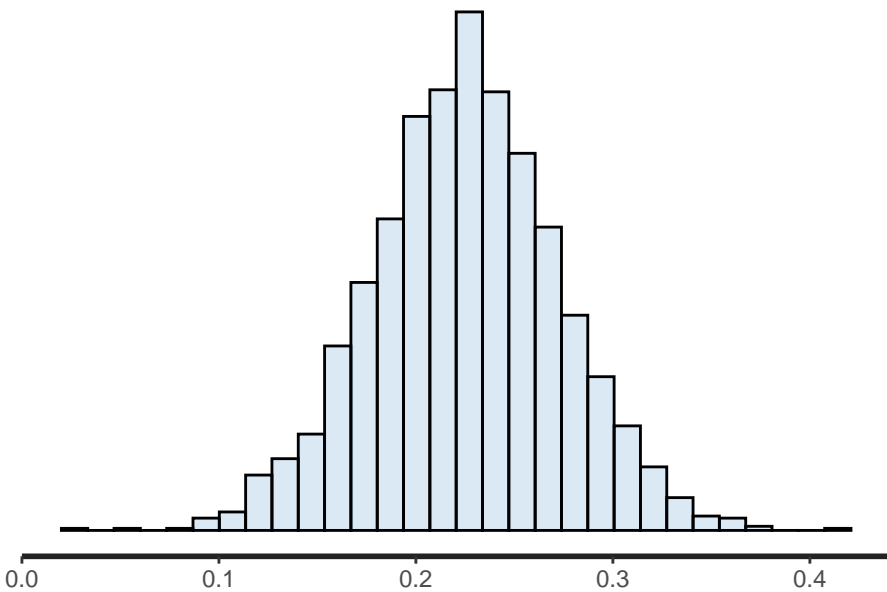


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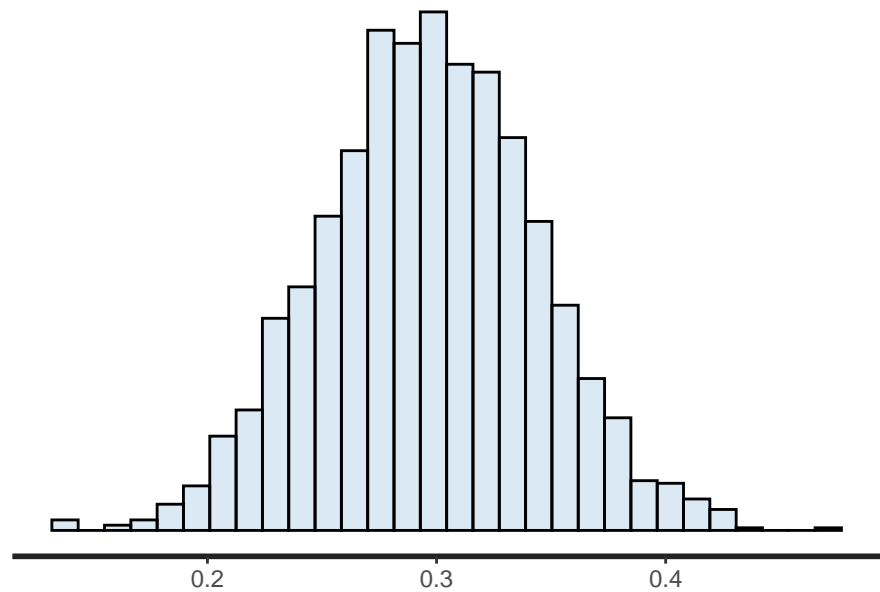
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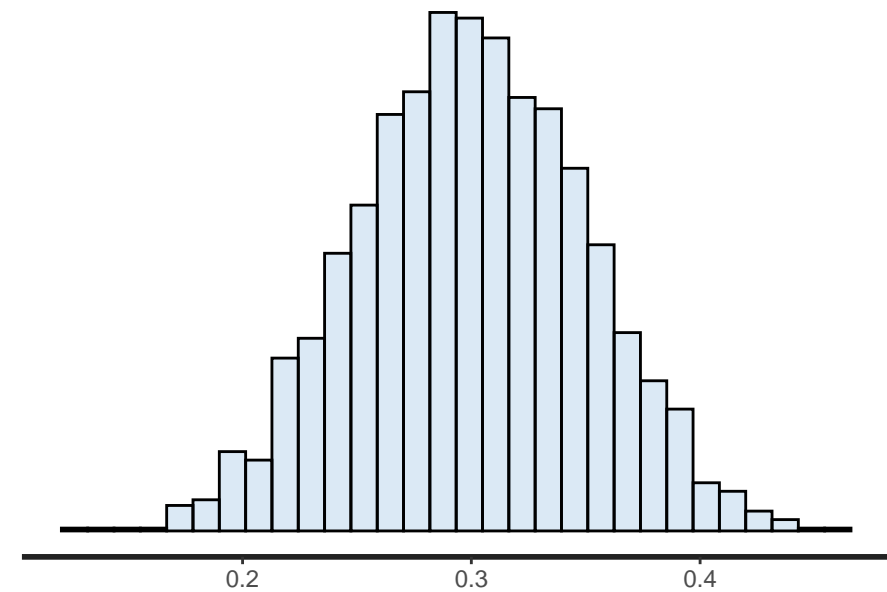
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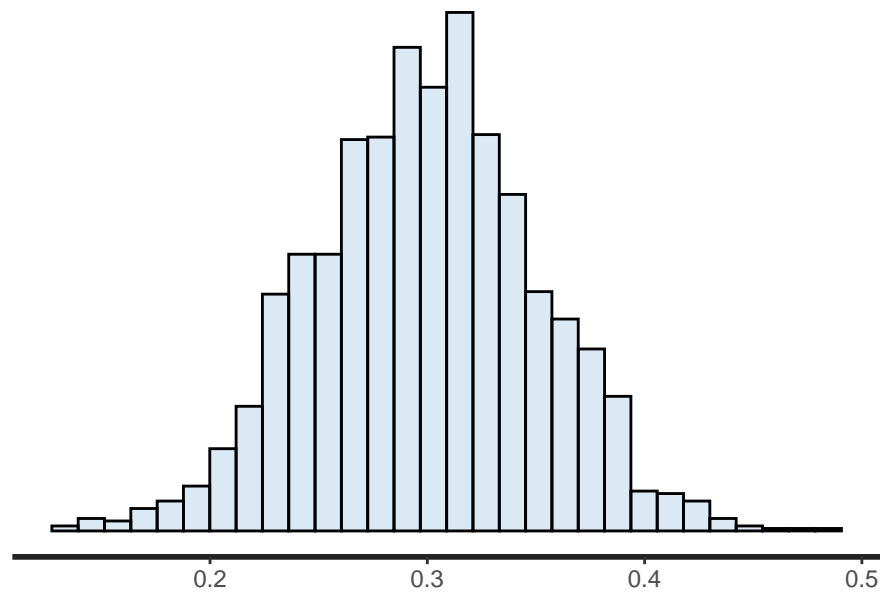
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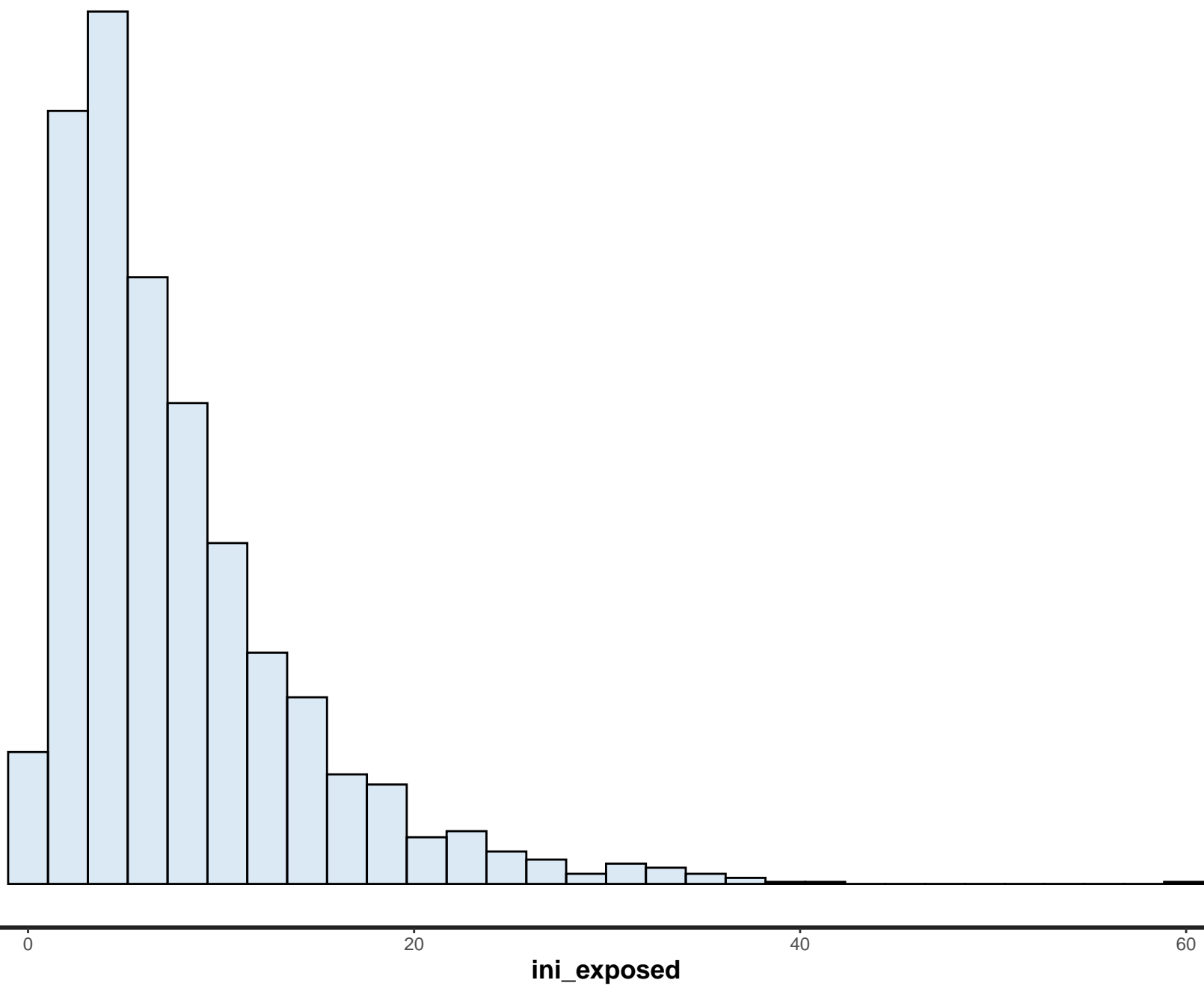


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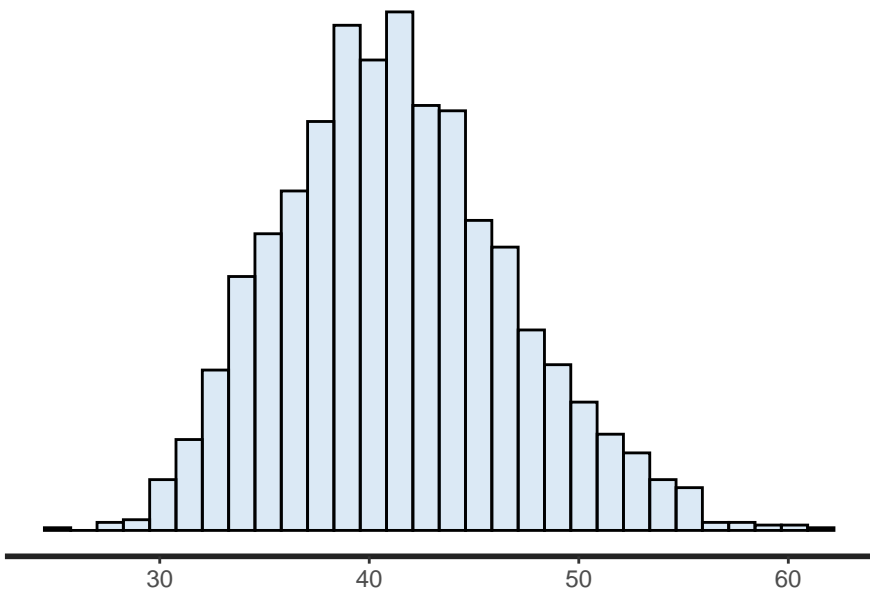


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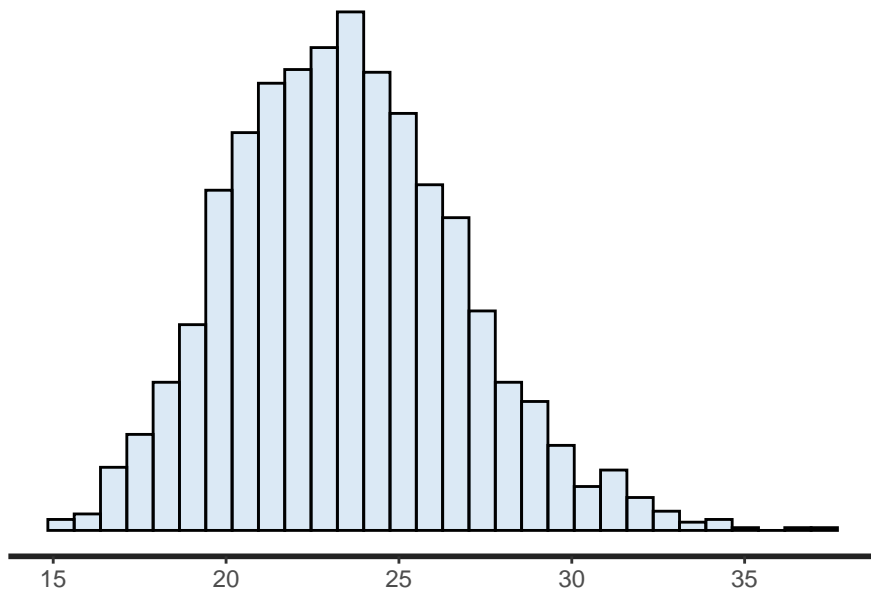




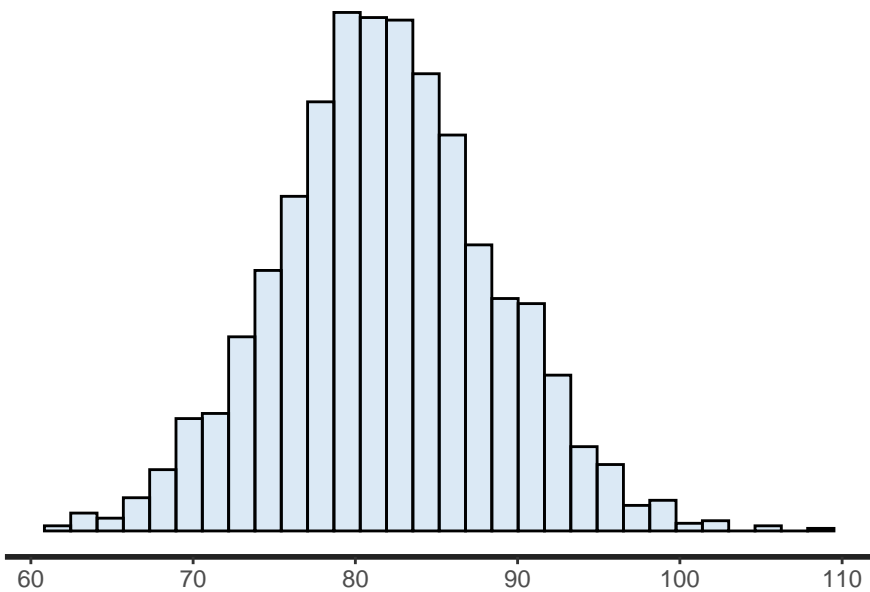
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**sigma\_obs[4]**

