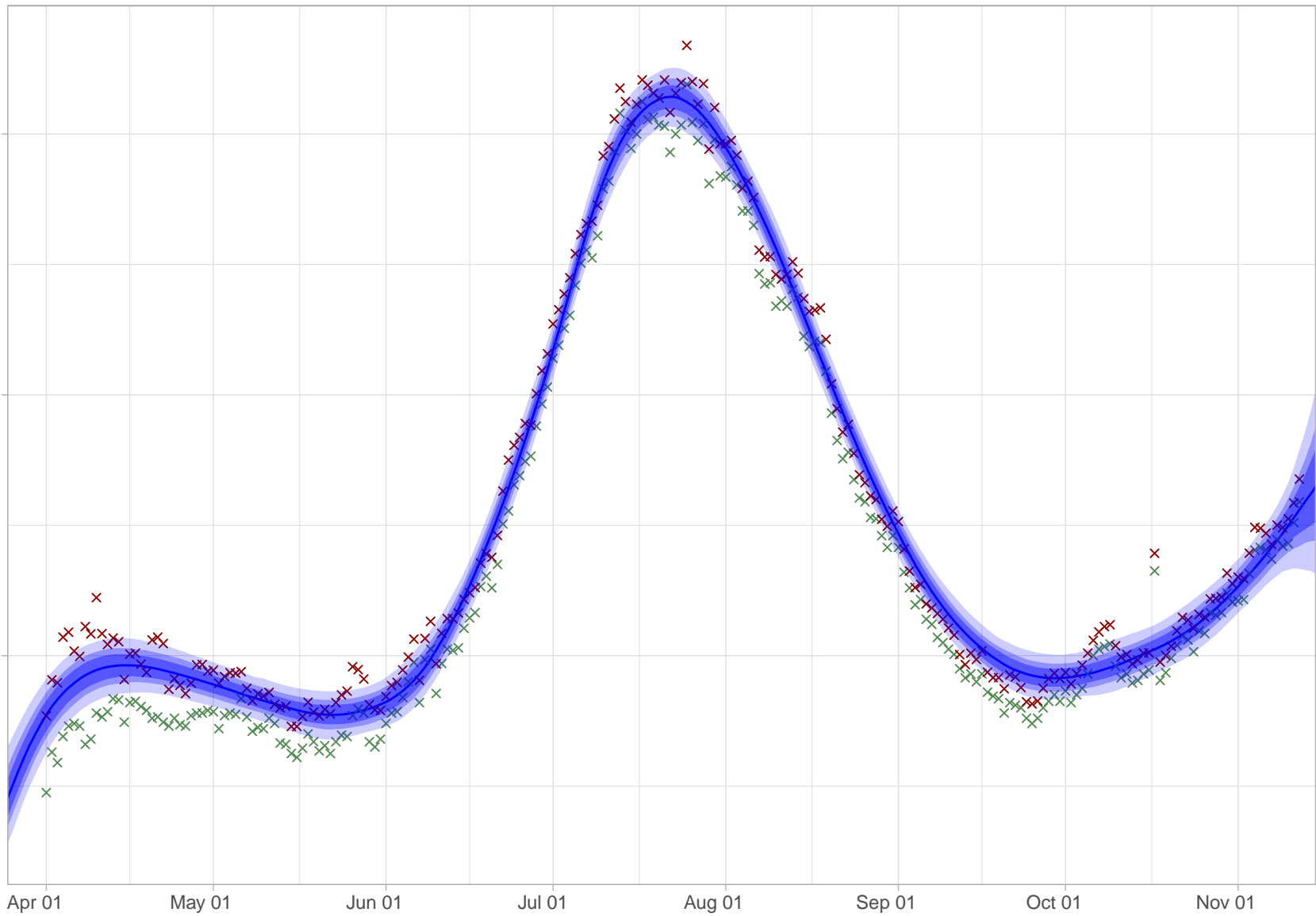


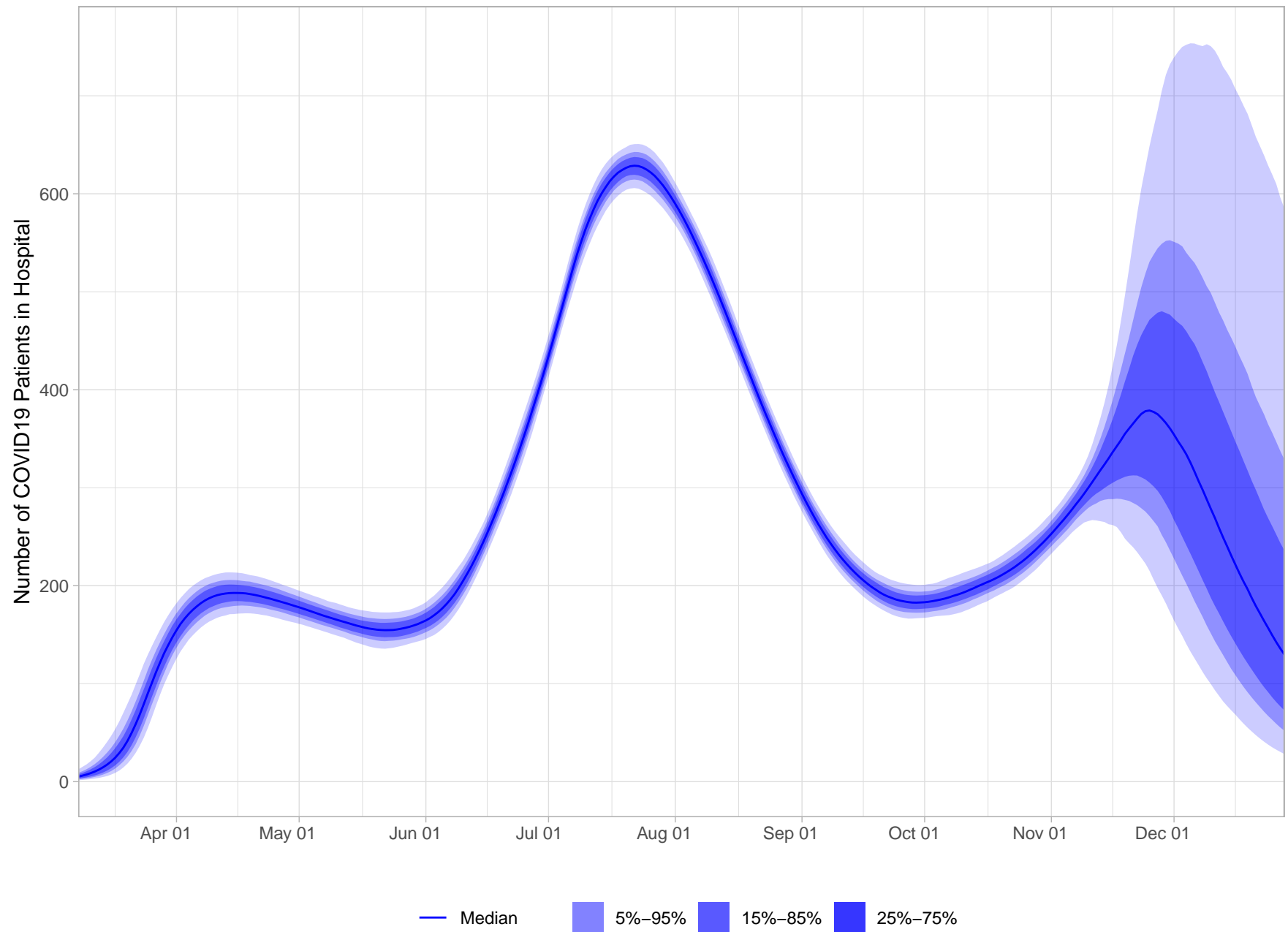
# Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



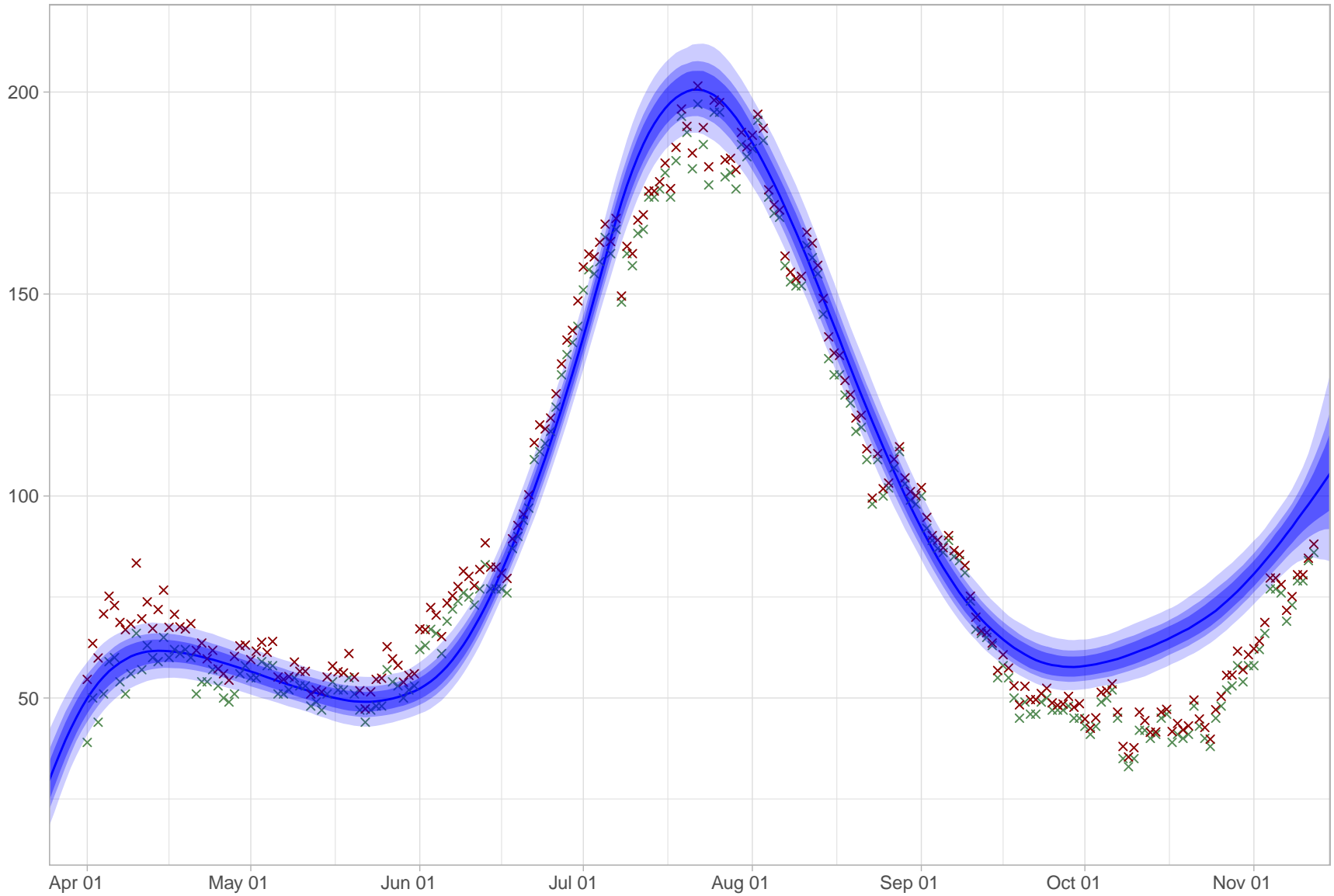
— Median    x Confirmed    x Confirmed + 30%PUI    5%–95%    15%–85%    25%–75%

# Long Term Hospitalization Projection



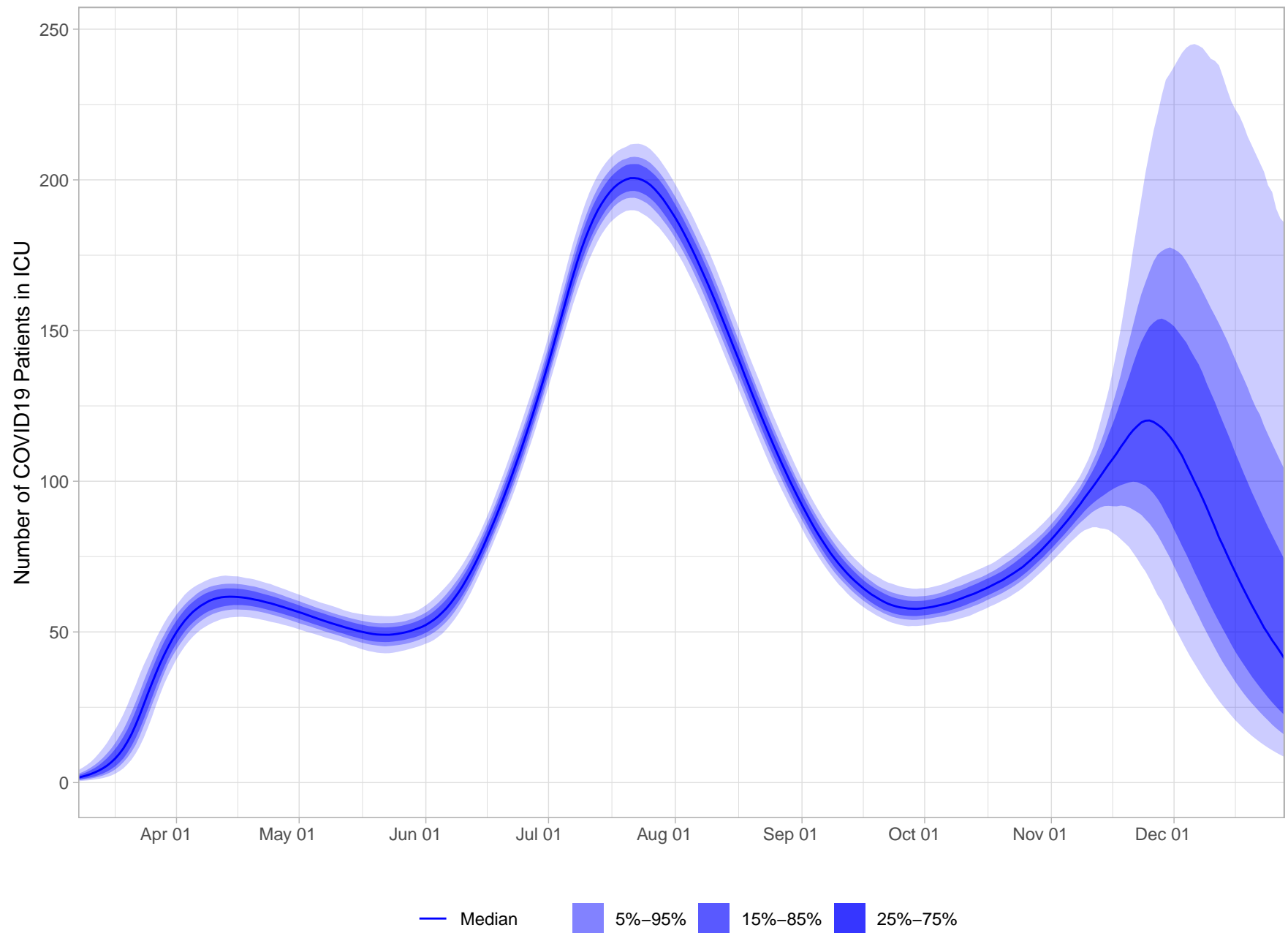
# Short Term ICU Projection

Number of COVID19 Patients in ICU



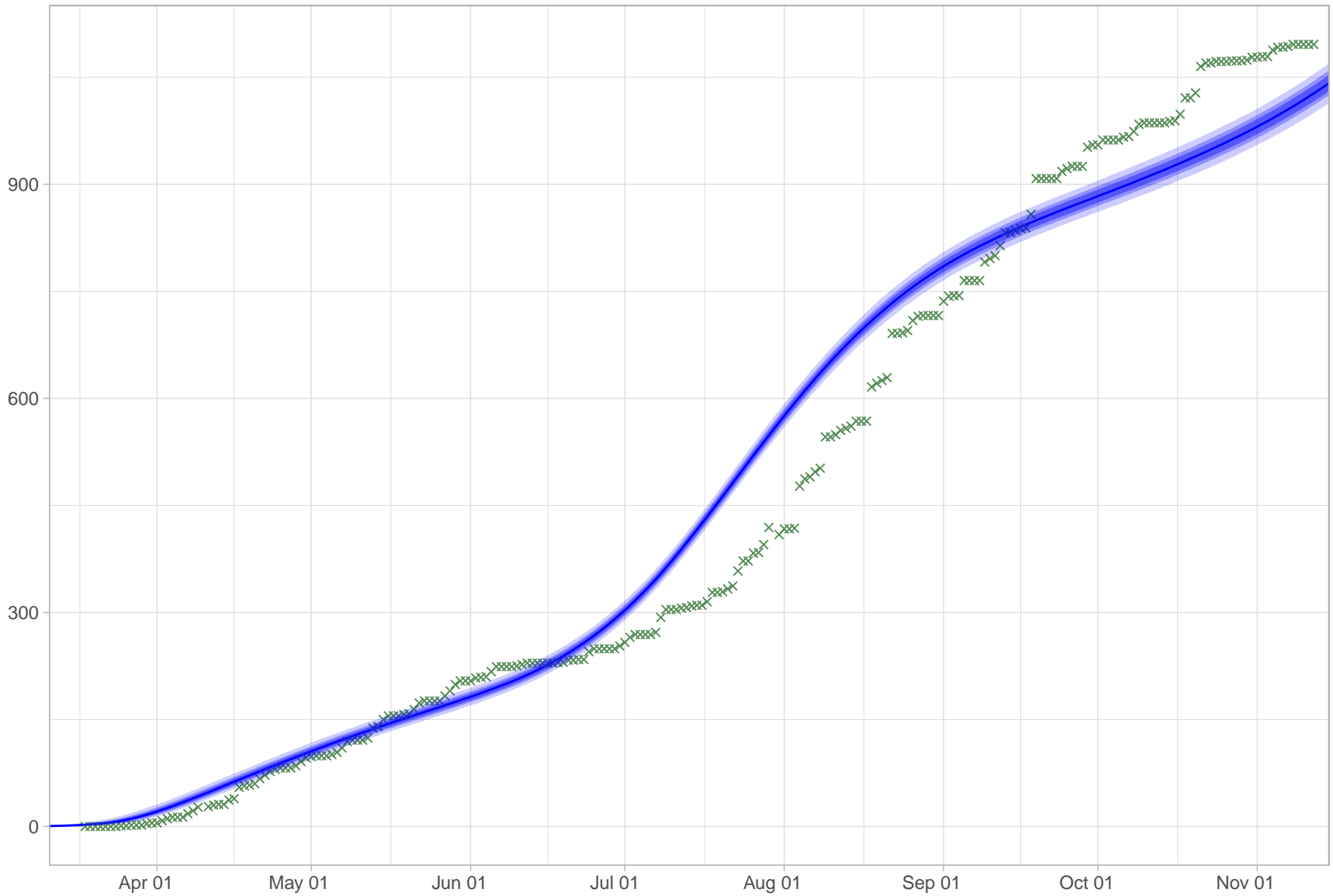
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

# Long Term ICU Projection



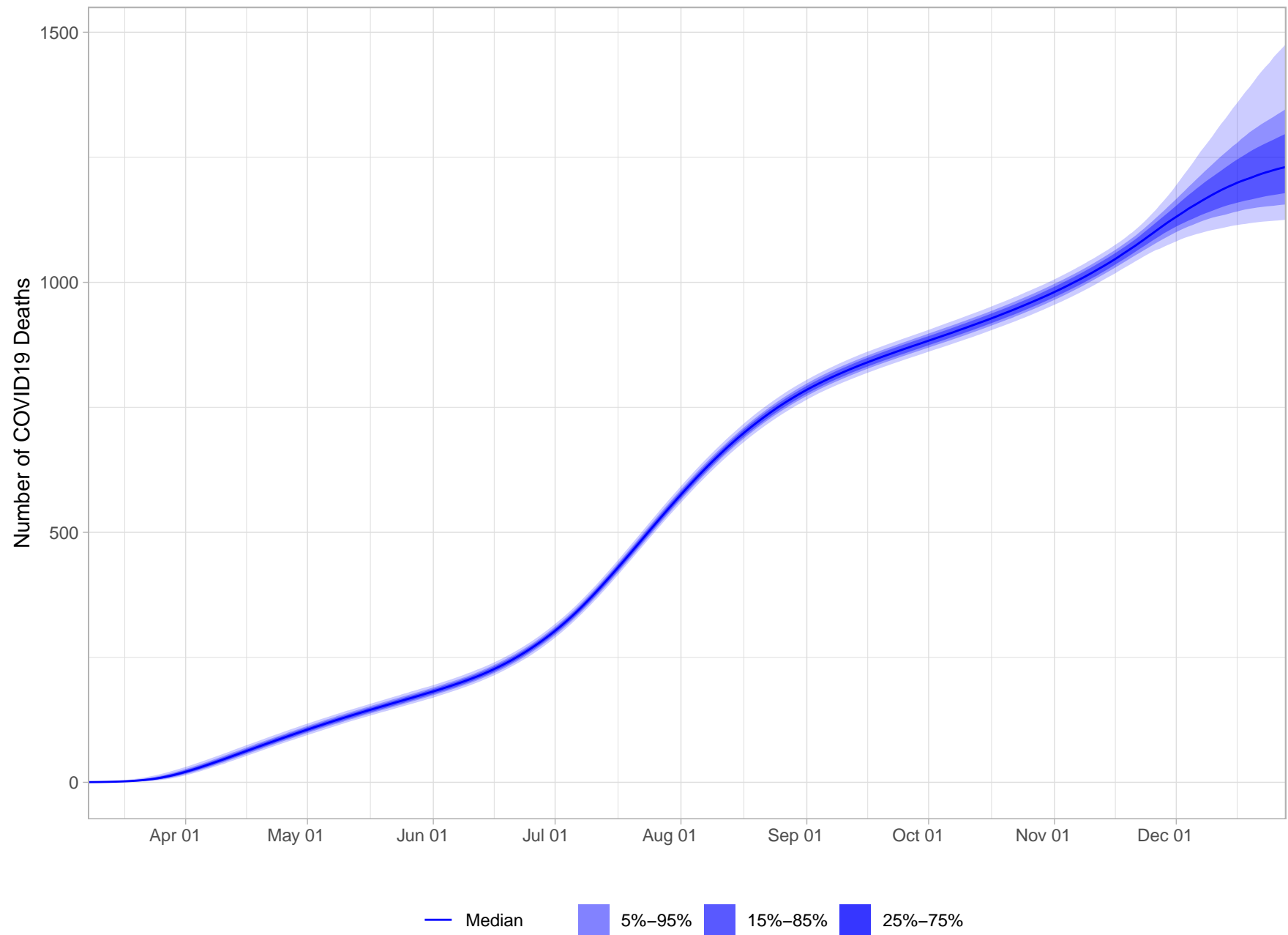
# Short Term Death Projection

Number of COVID19 Deaths

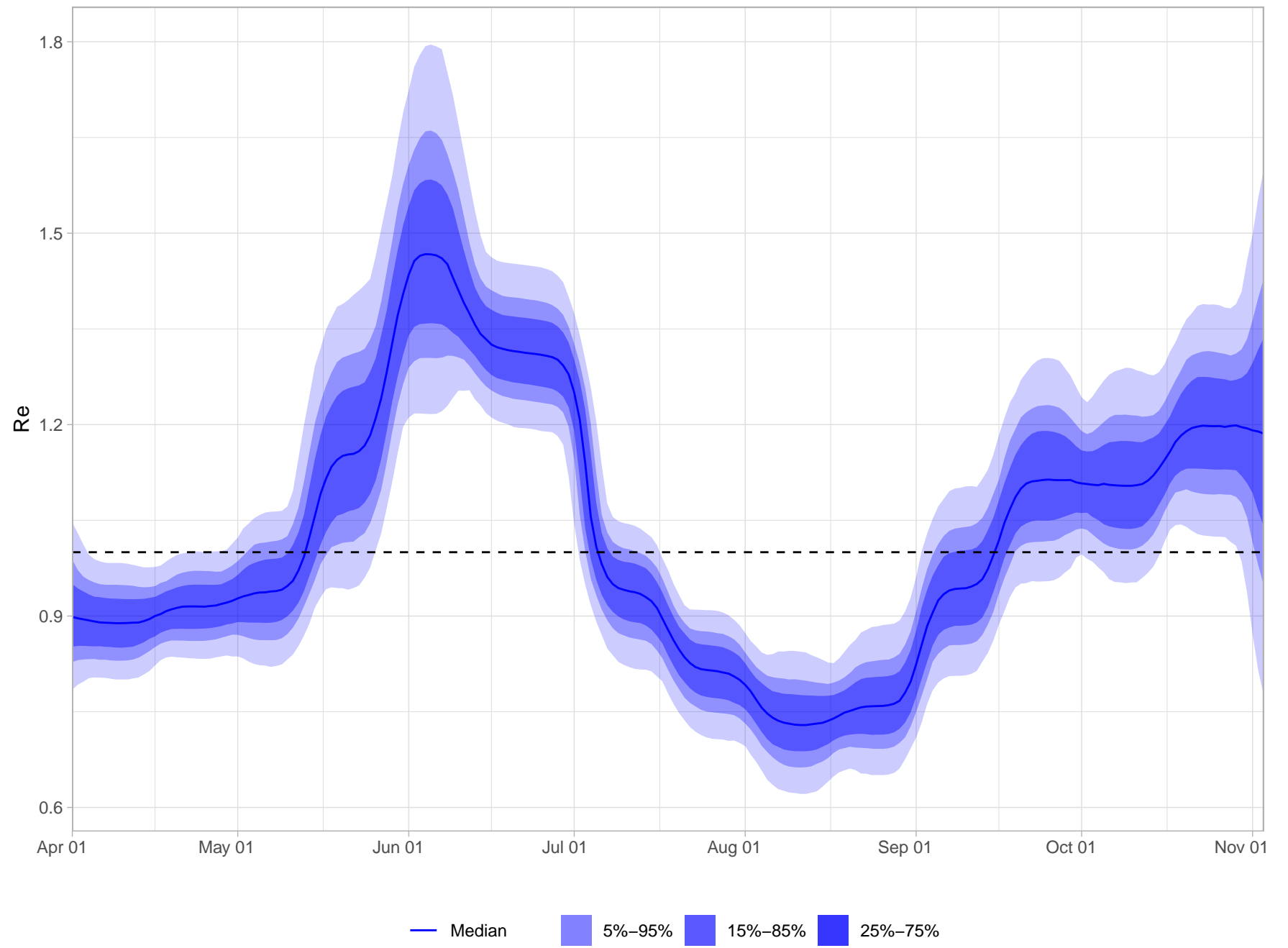


Median    ×    Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

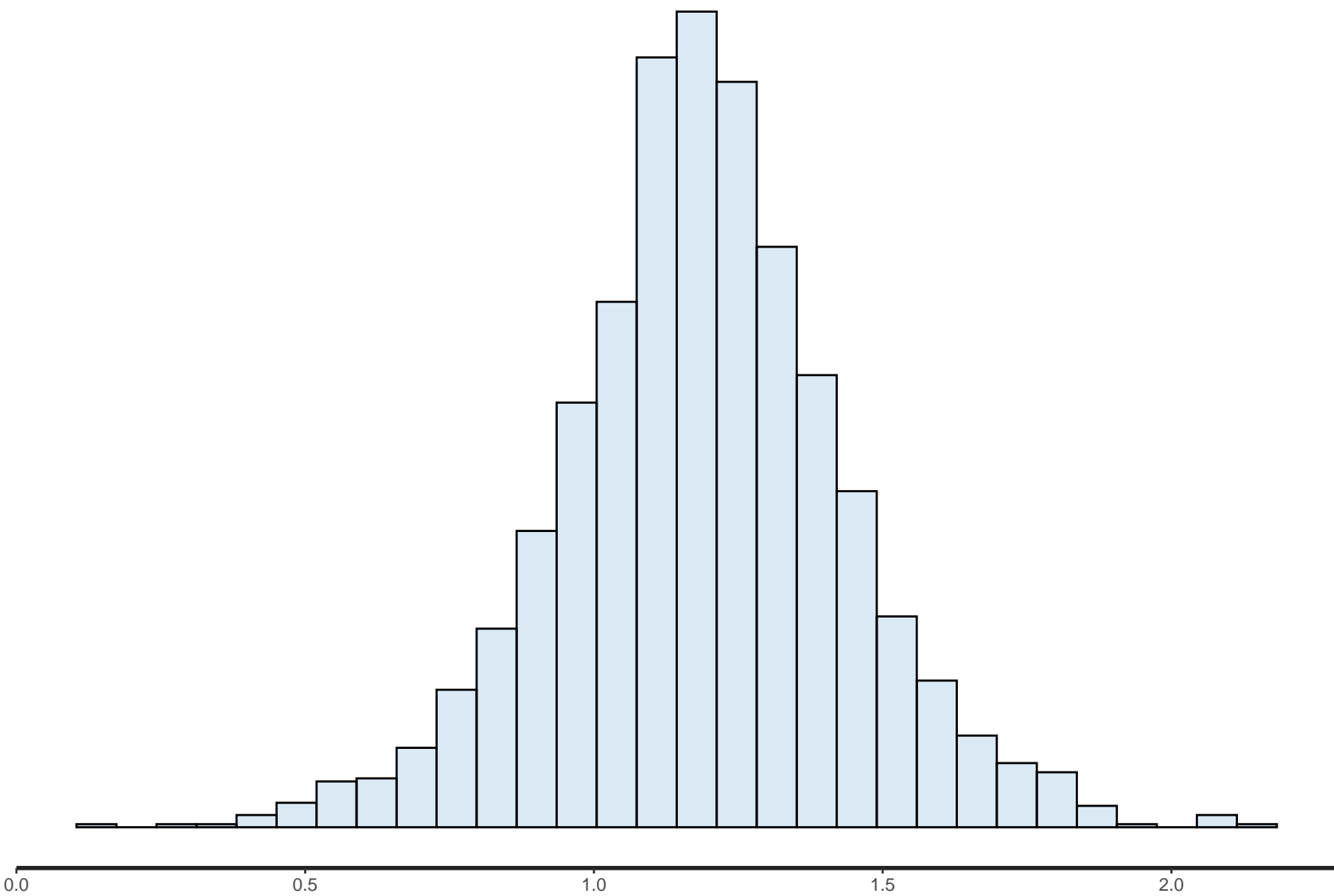


Effective Reproduction Number

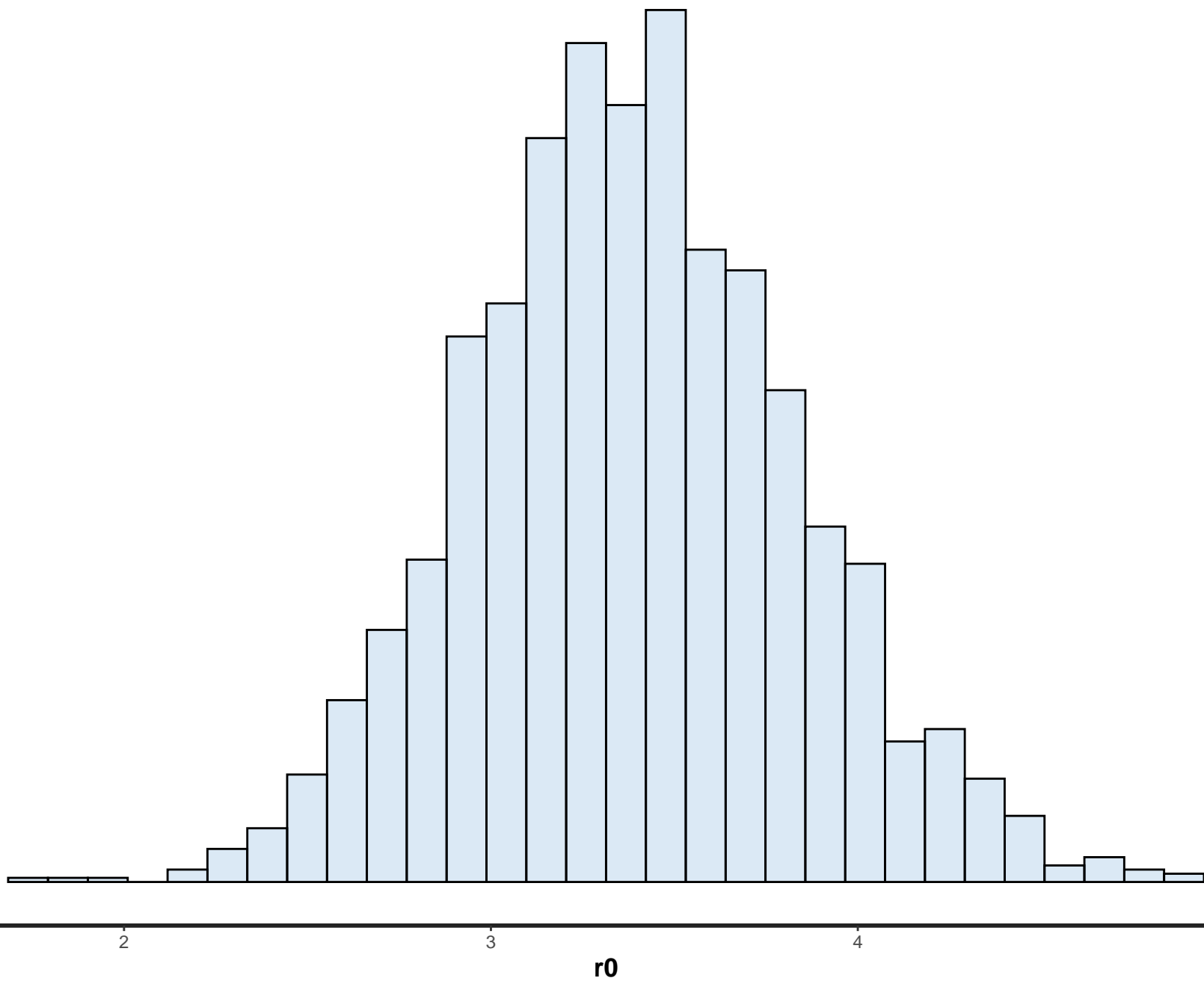


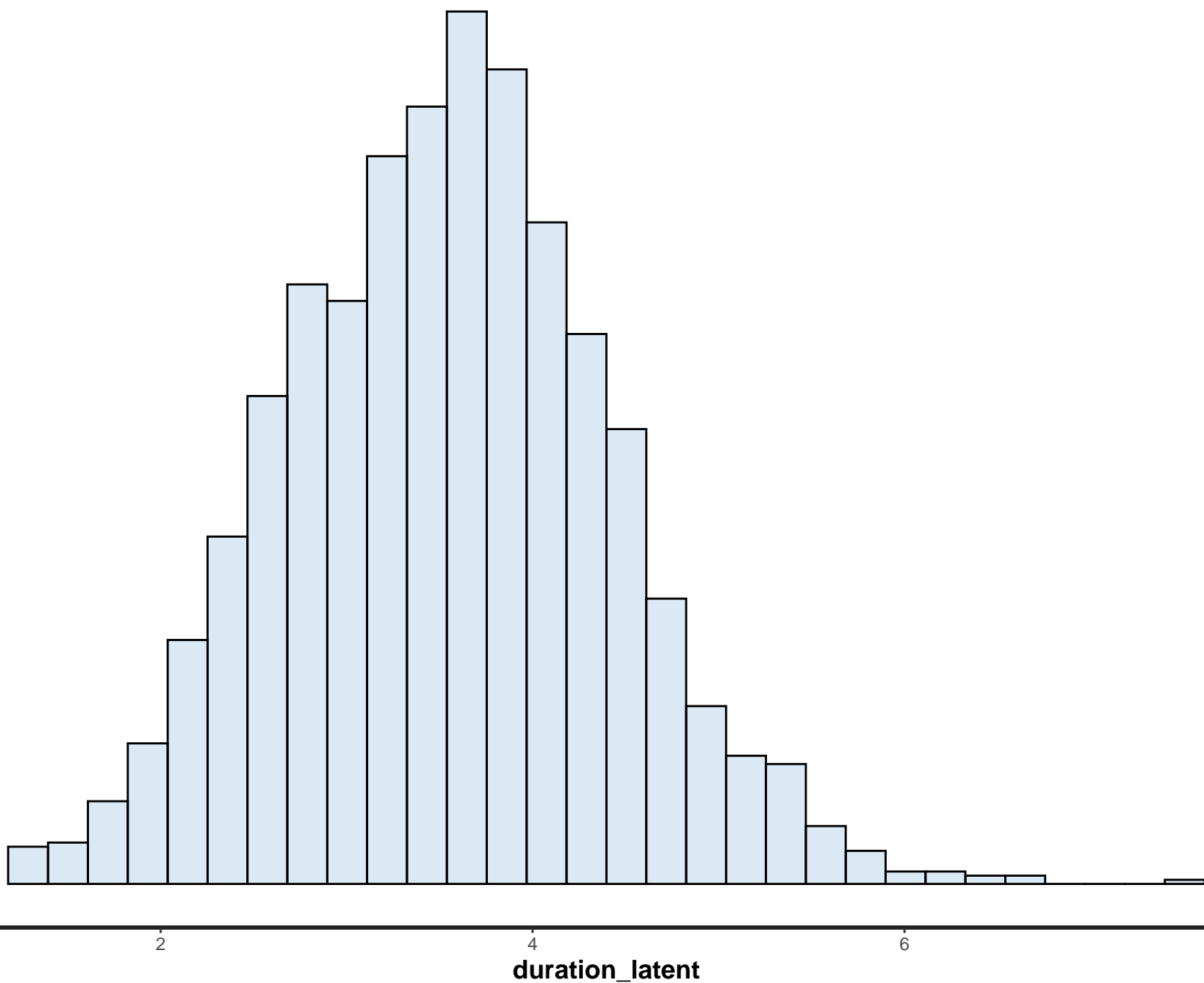
# Rt as of 2020-11-03

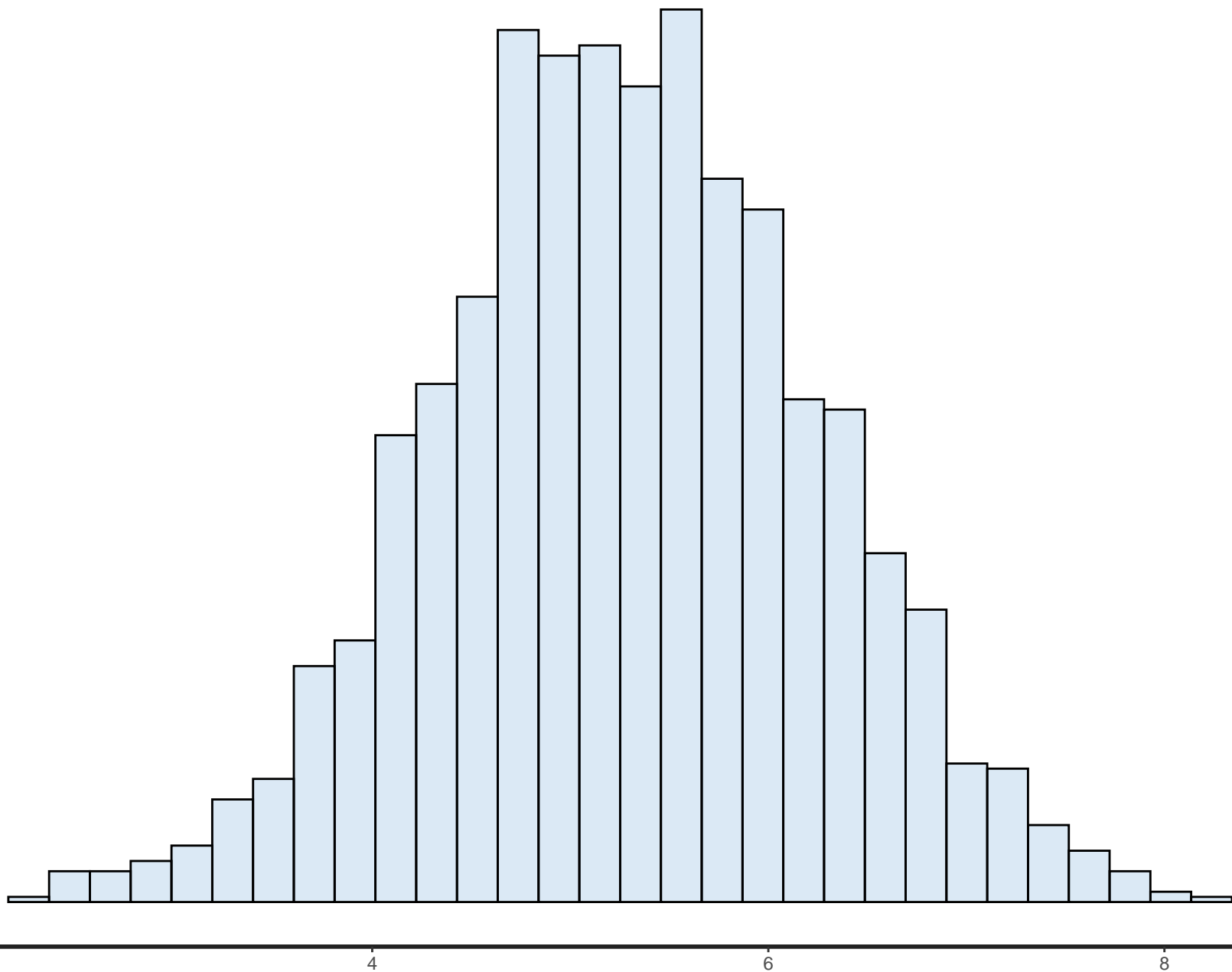
5% 10% 25% 50% 75% 90% 95%  
0.78 0.88 1.04 1.19 1.34 1.49 1.60

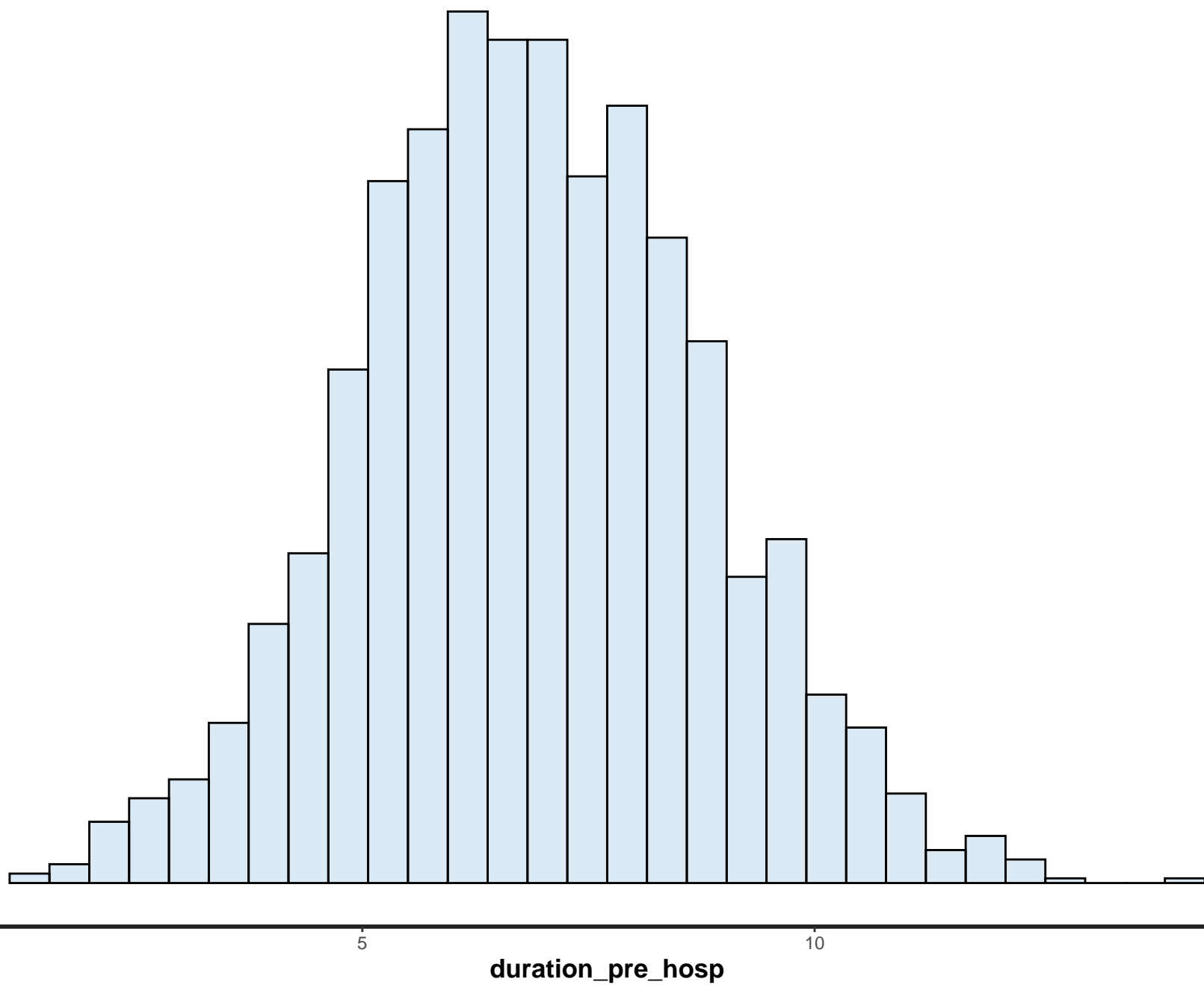


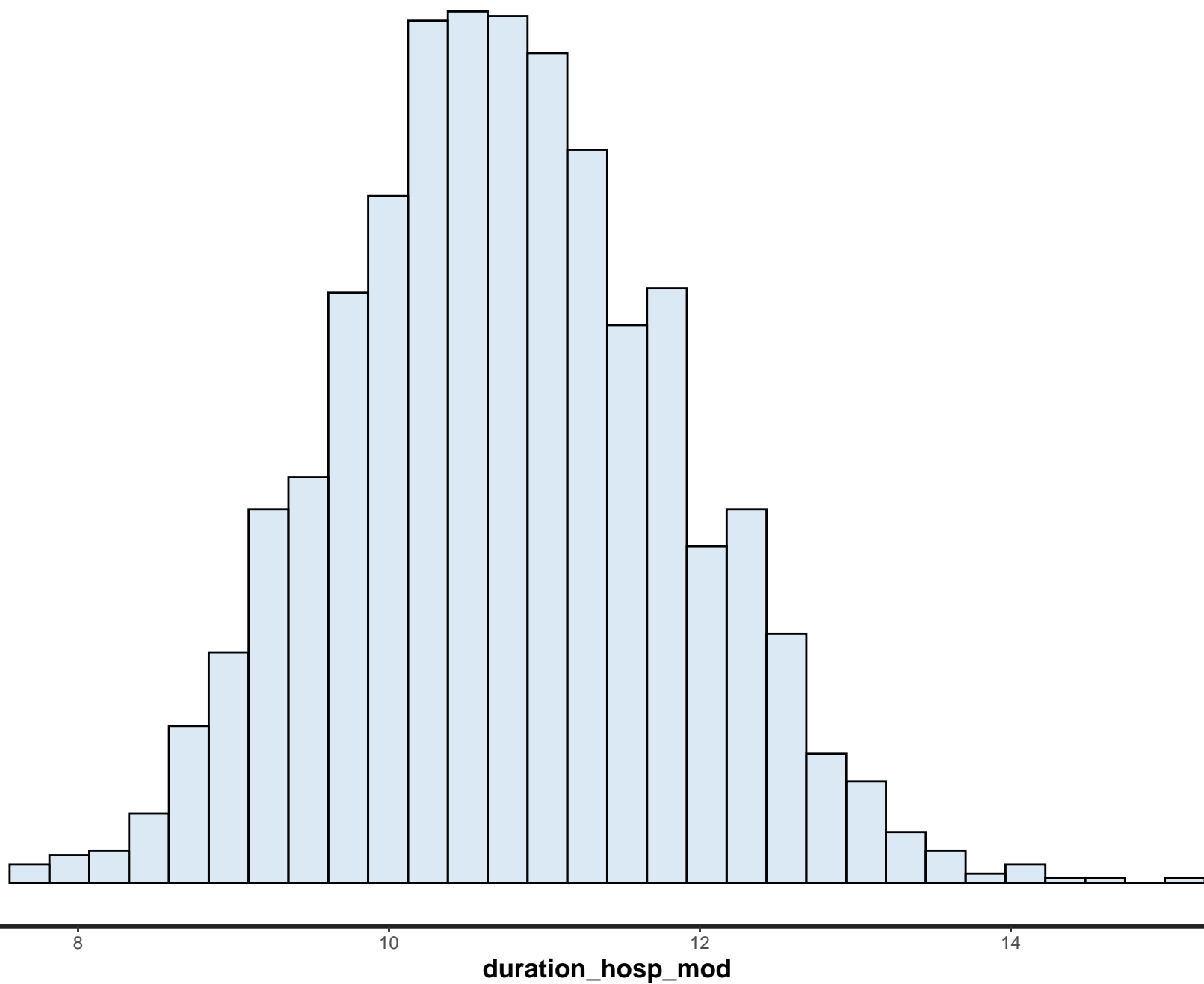


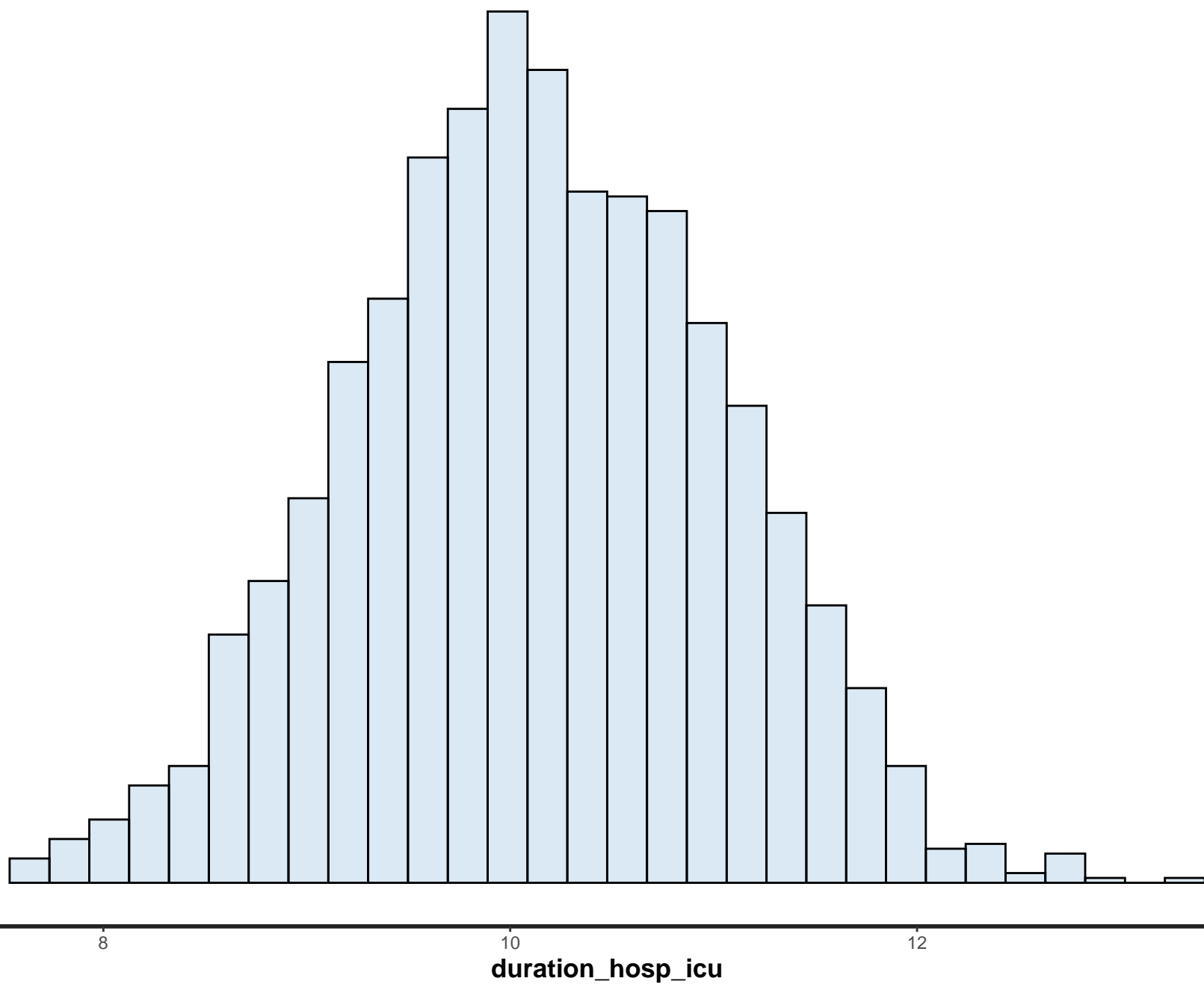


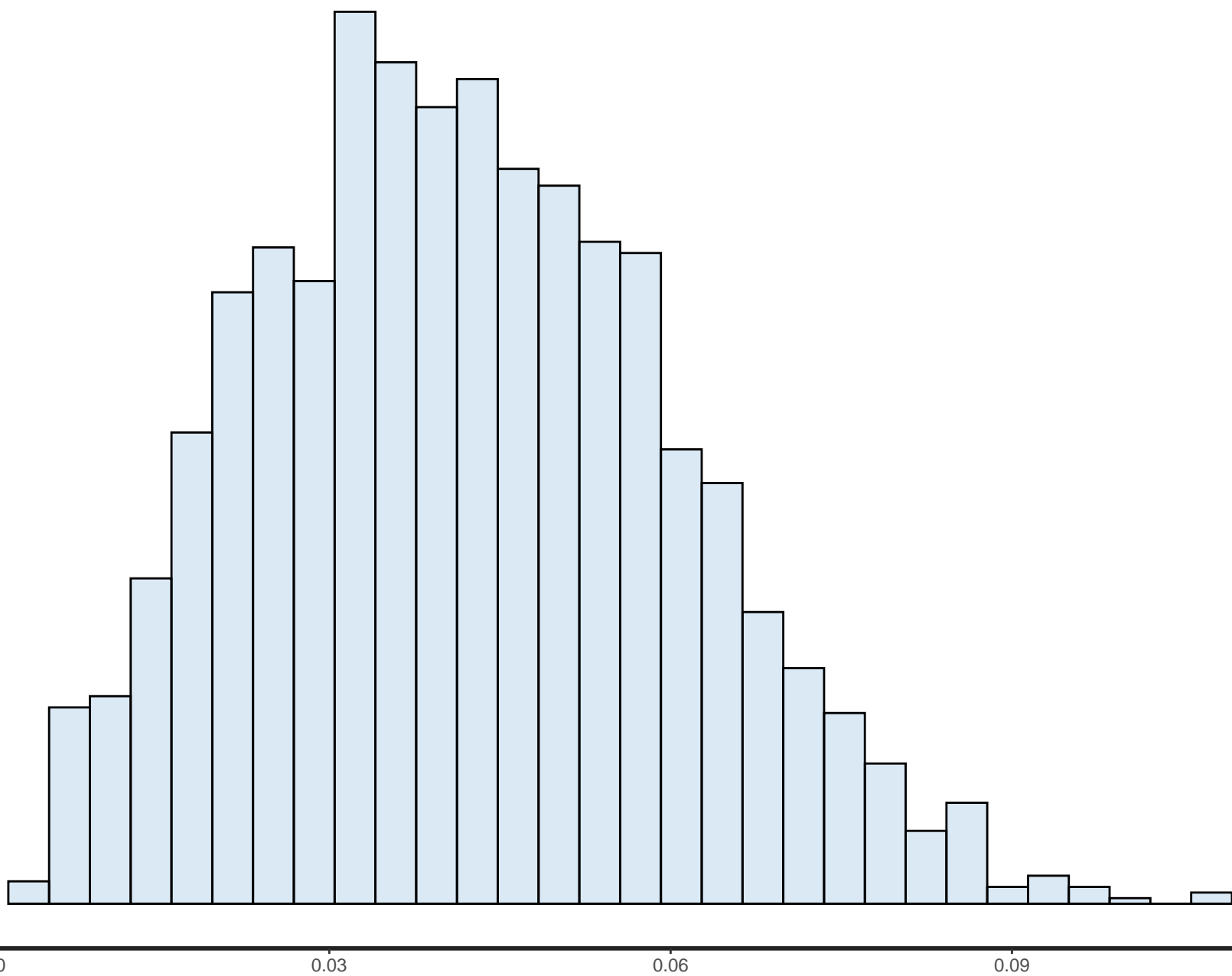


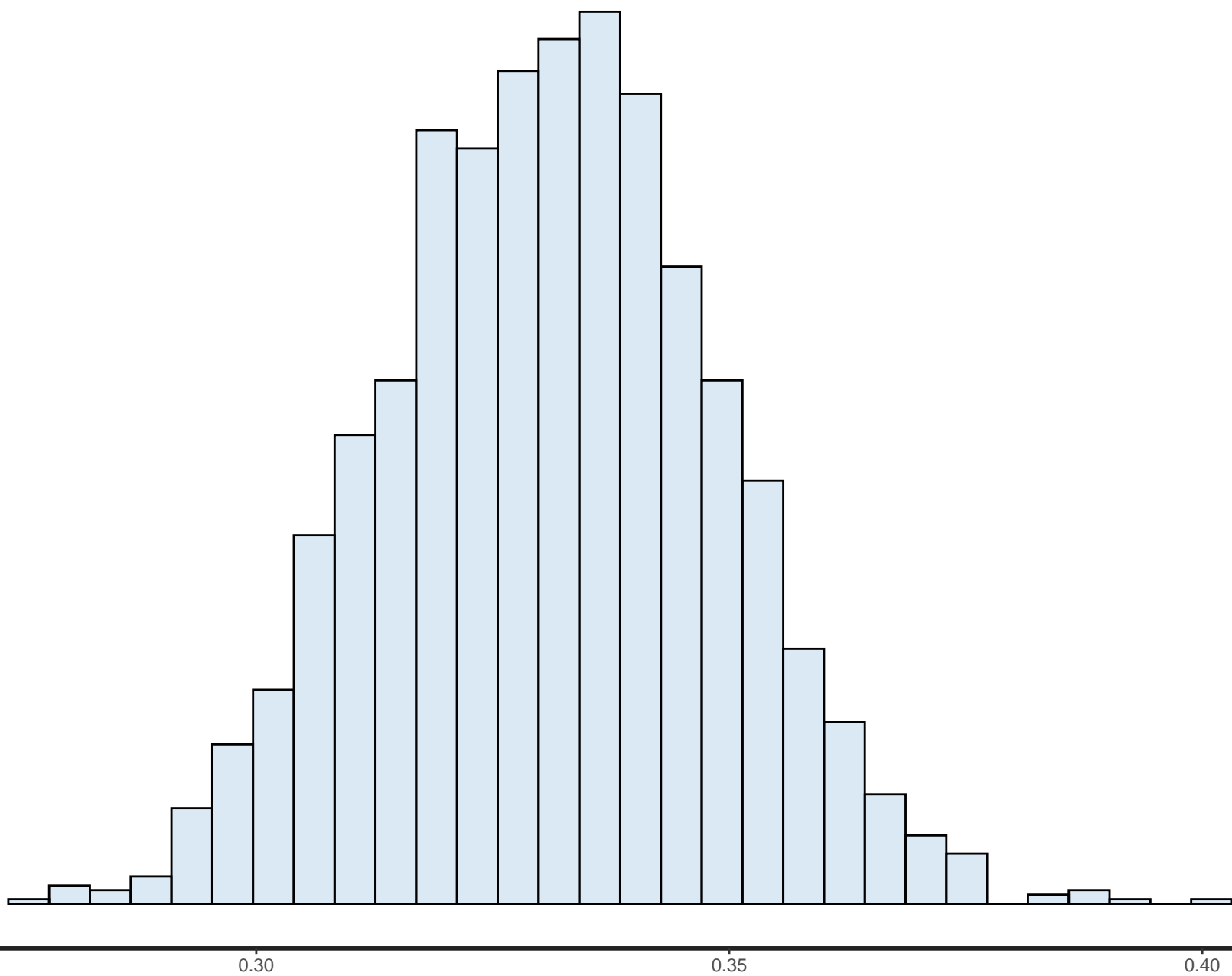






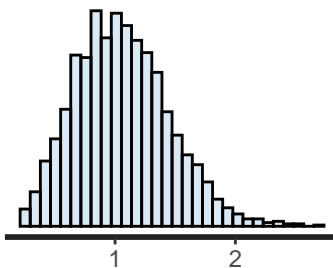
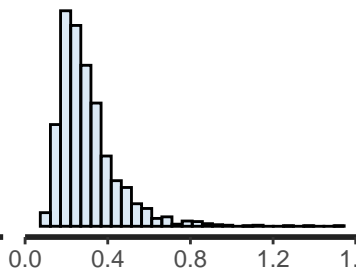
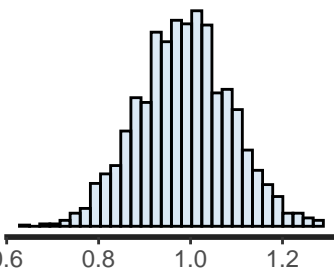
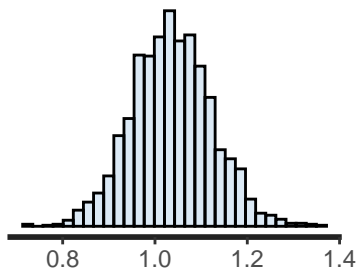
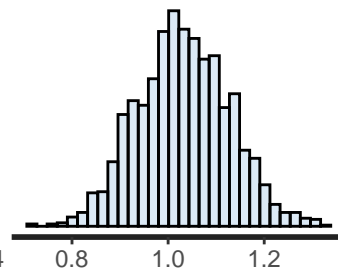
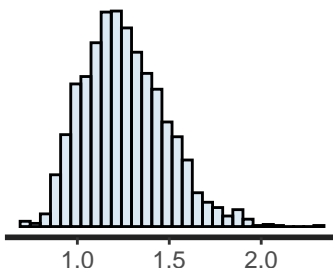
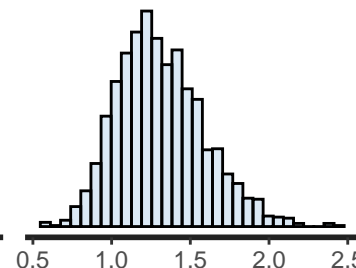
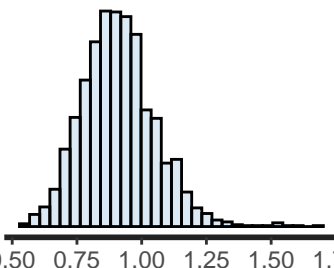
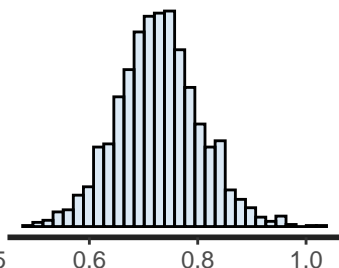
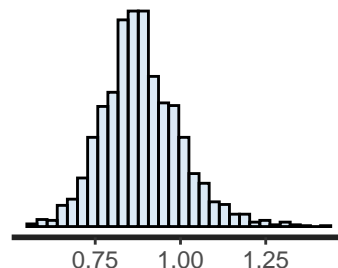
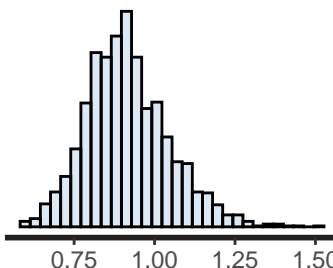
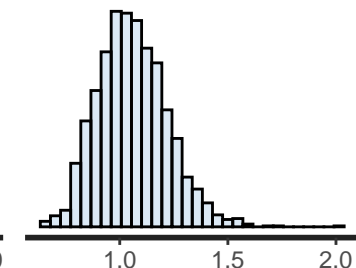
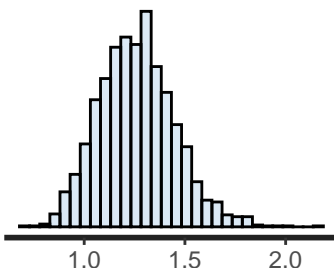
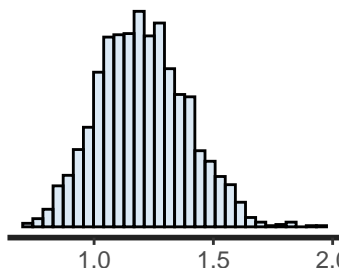
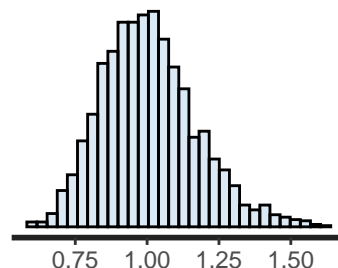
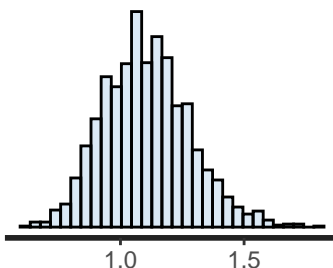
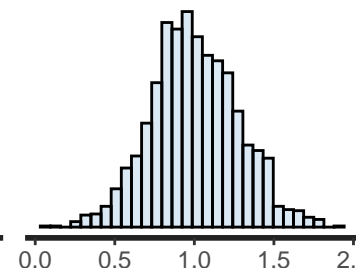
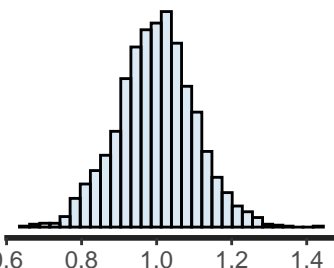
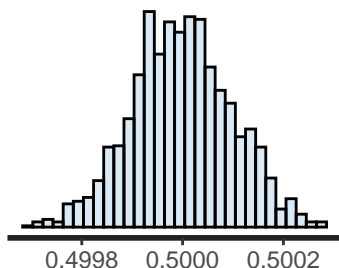


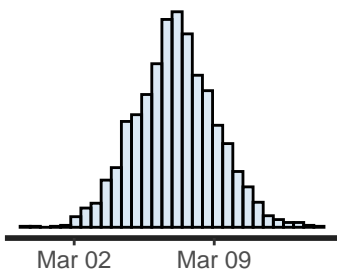
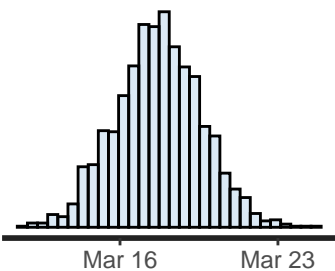
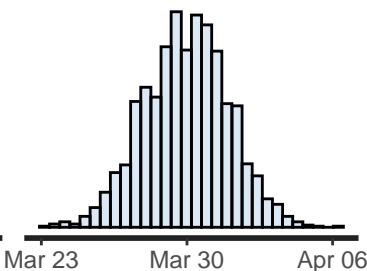
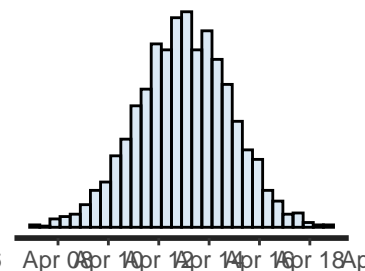
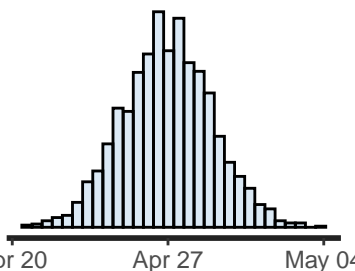
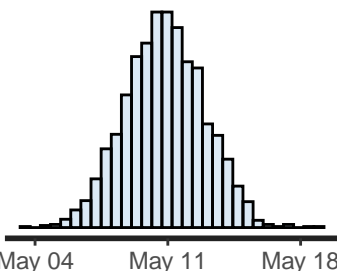
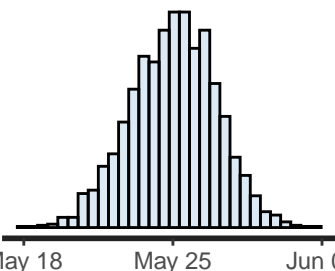
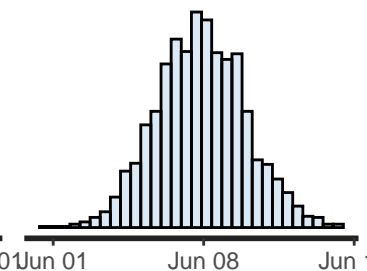
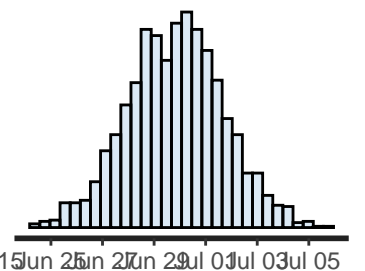
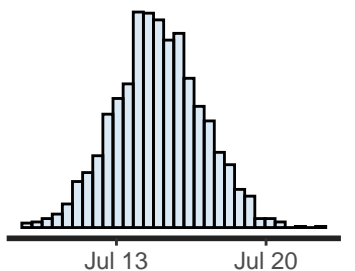
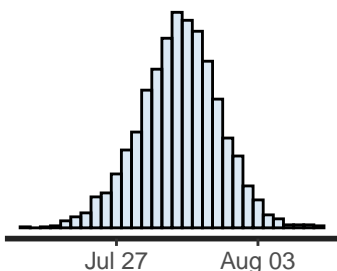
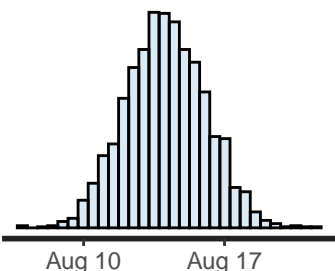
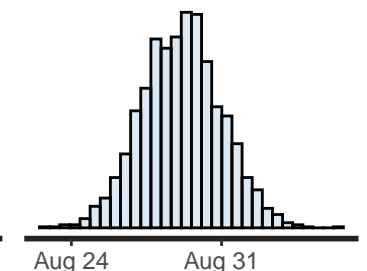
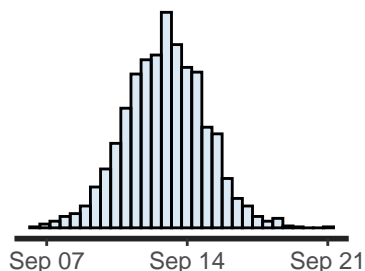
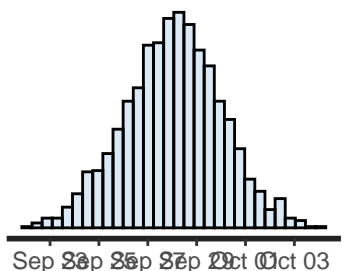
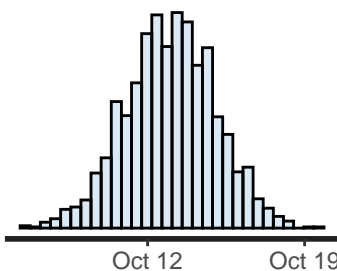
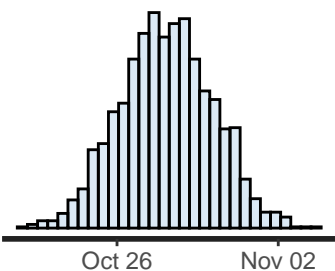
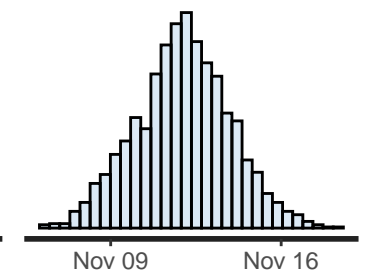
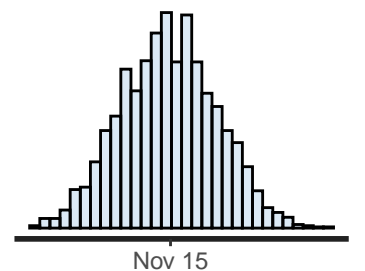






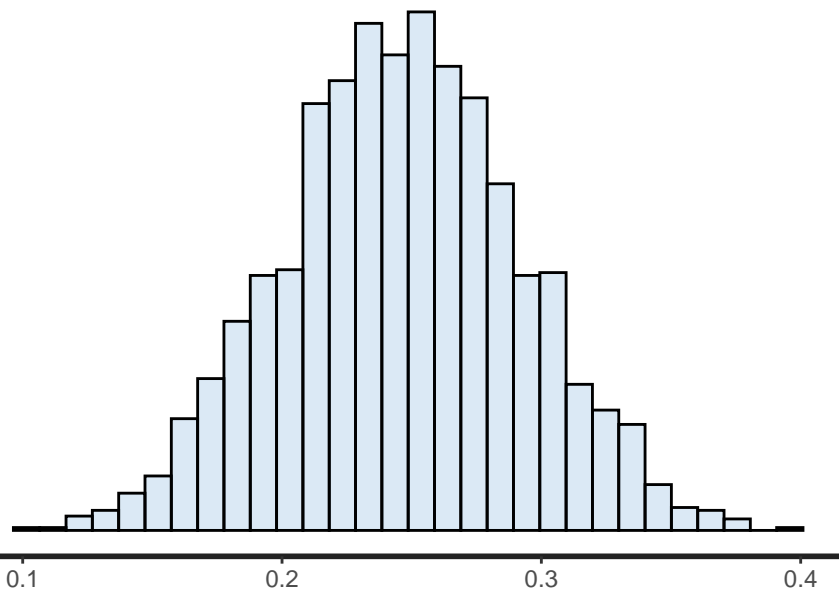


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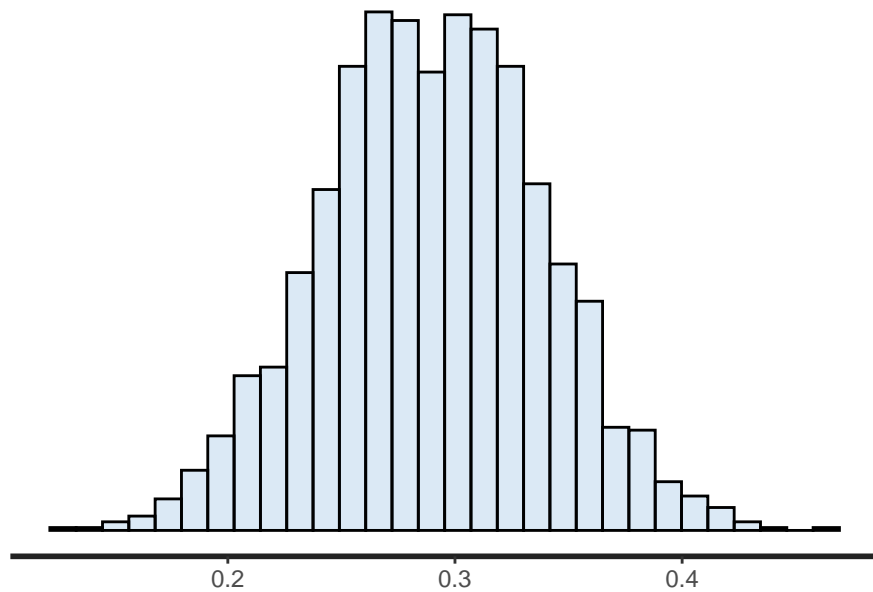
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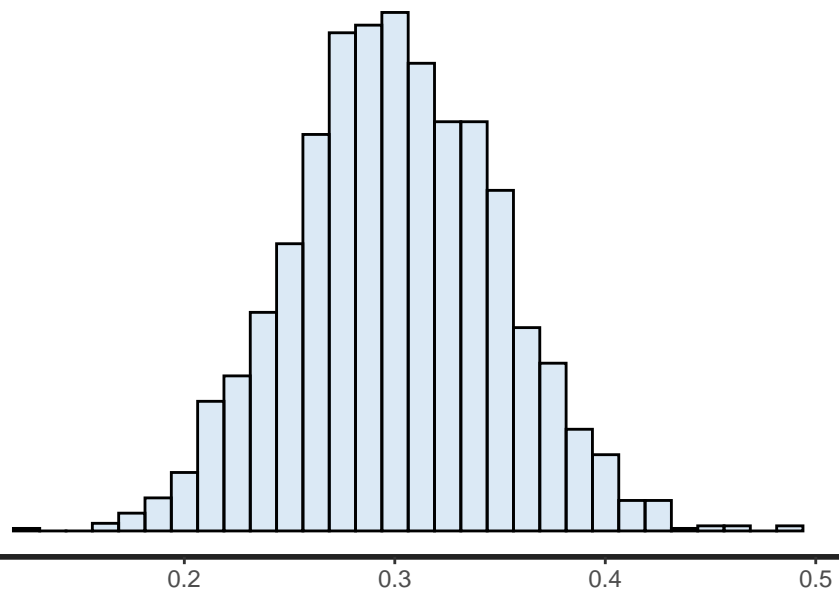
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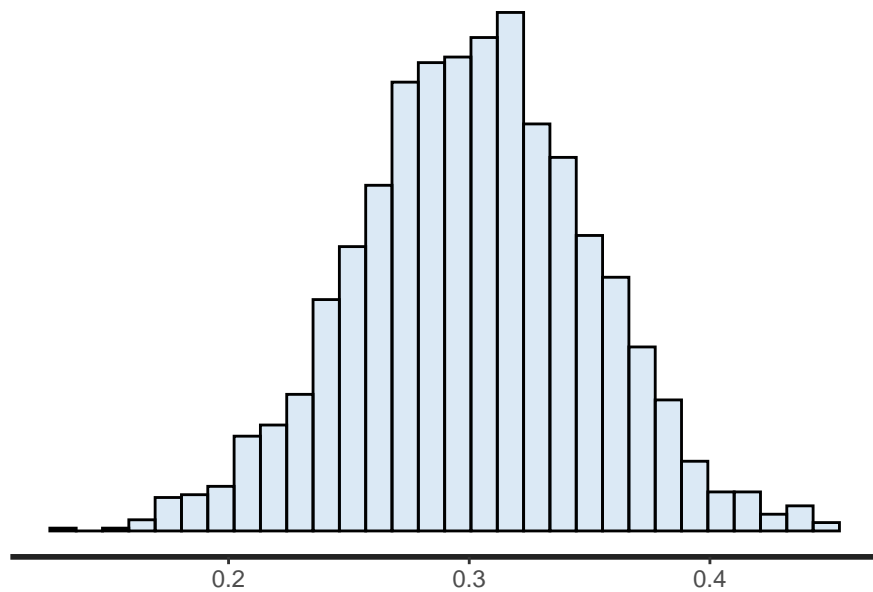
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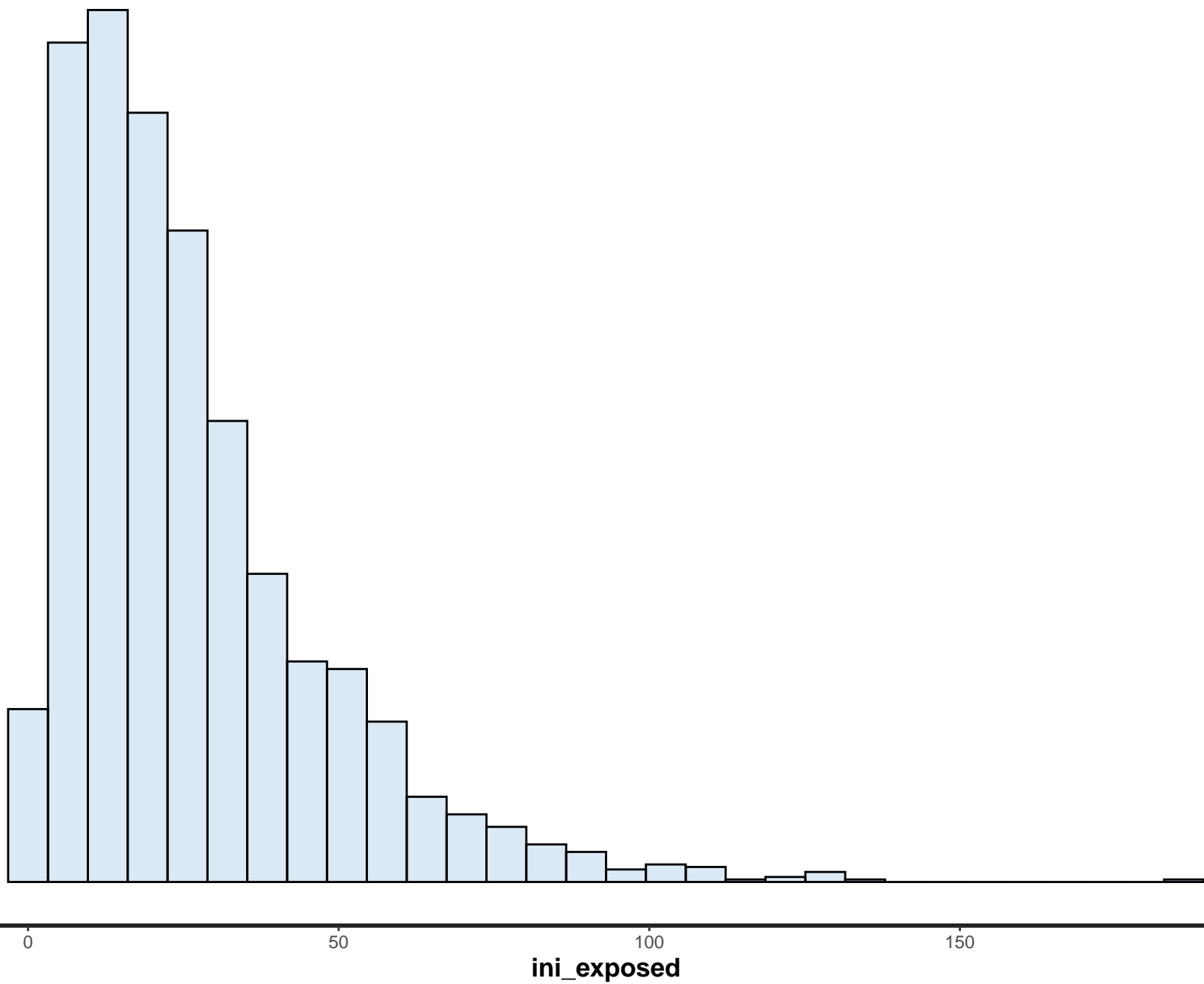


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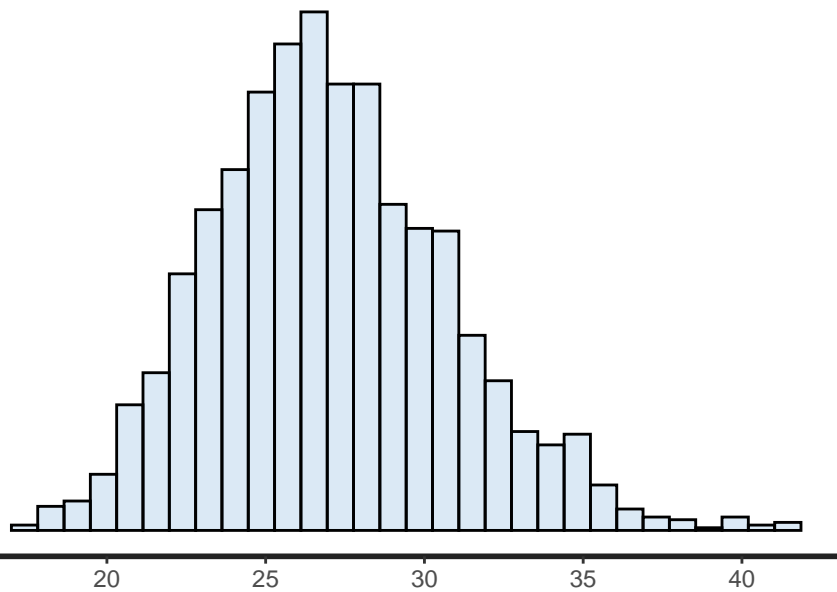


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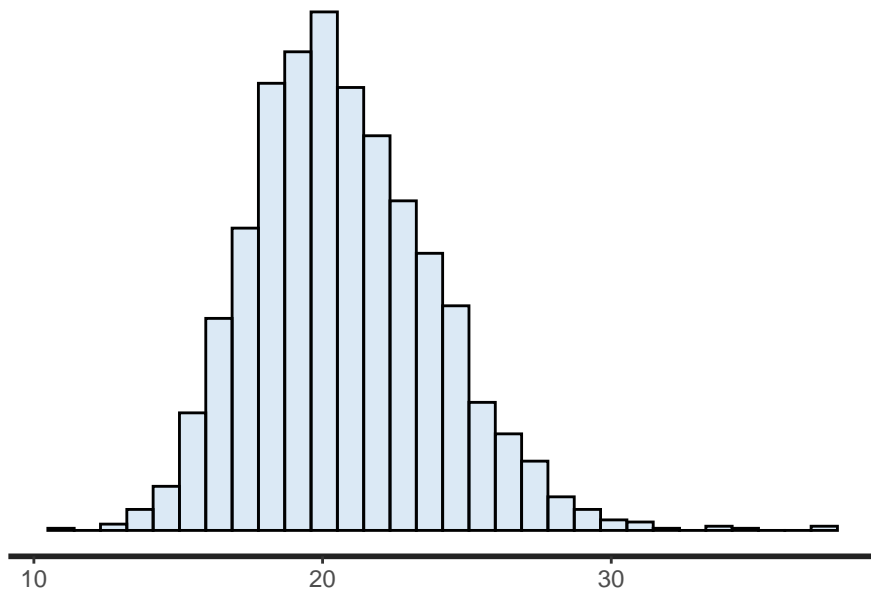




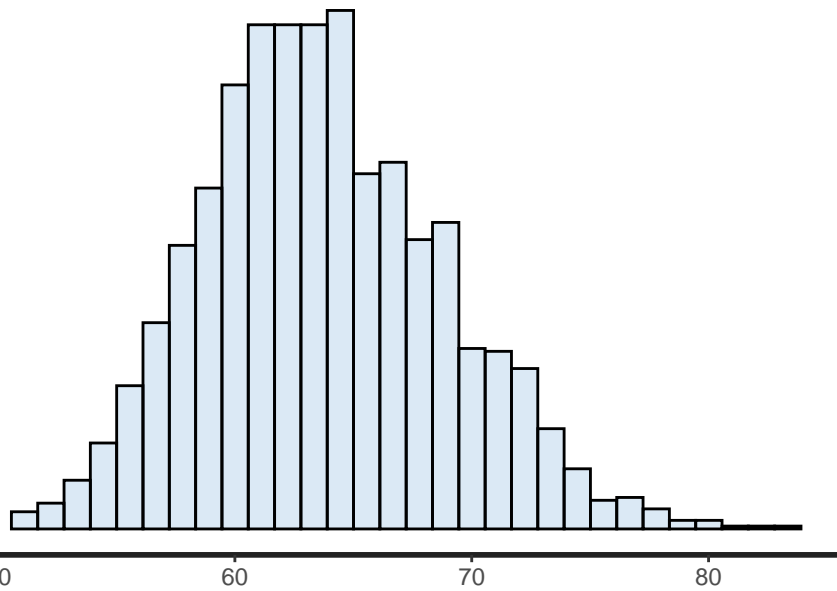
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**sigma\_obs[4]**

