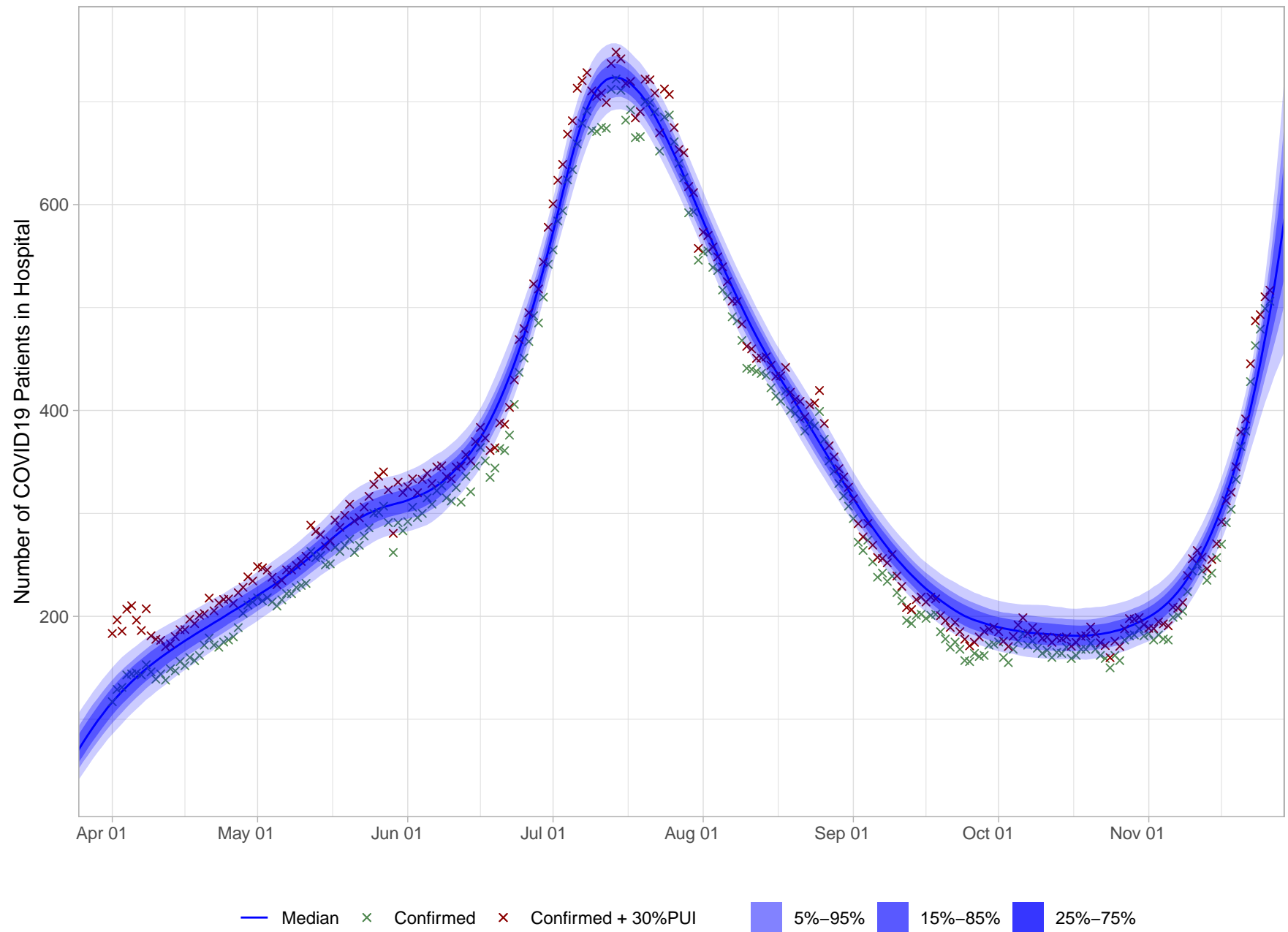
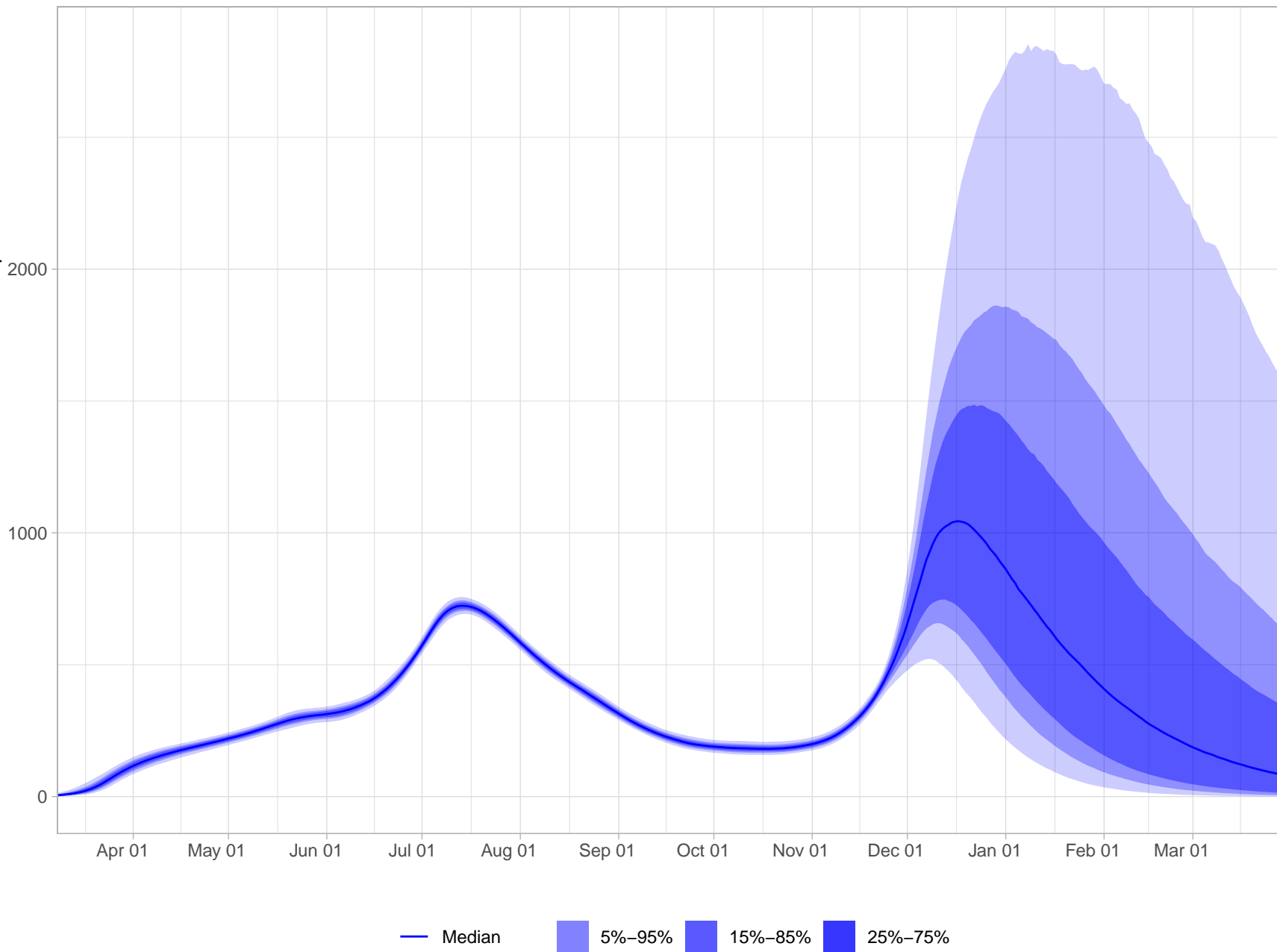


# Short Term Hospitalization Projection

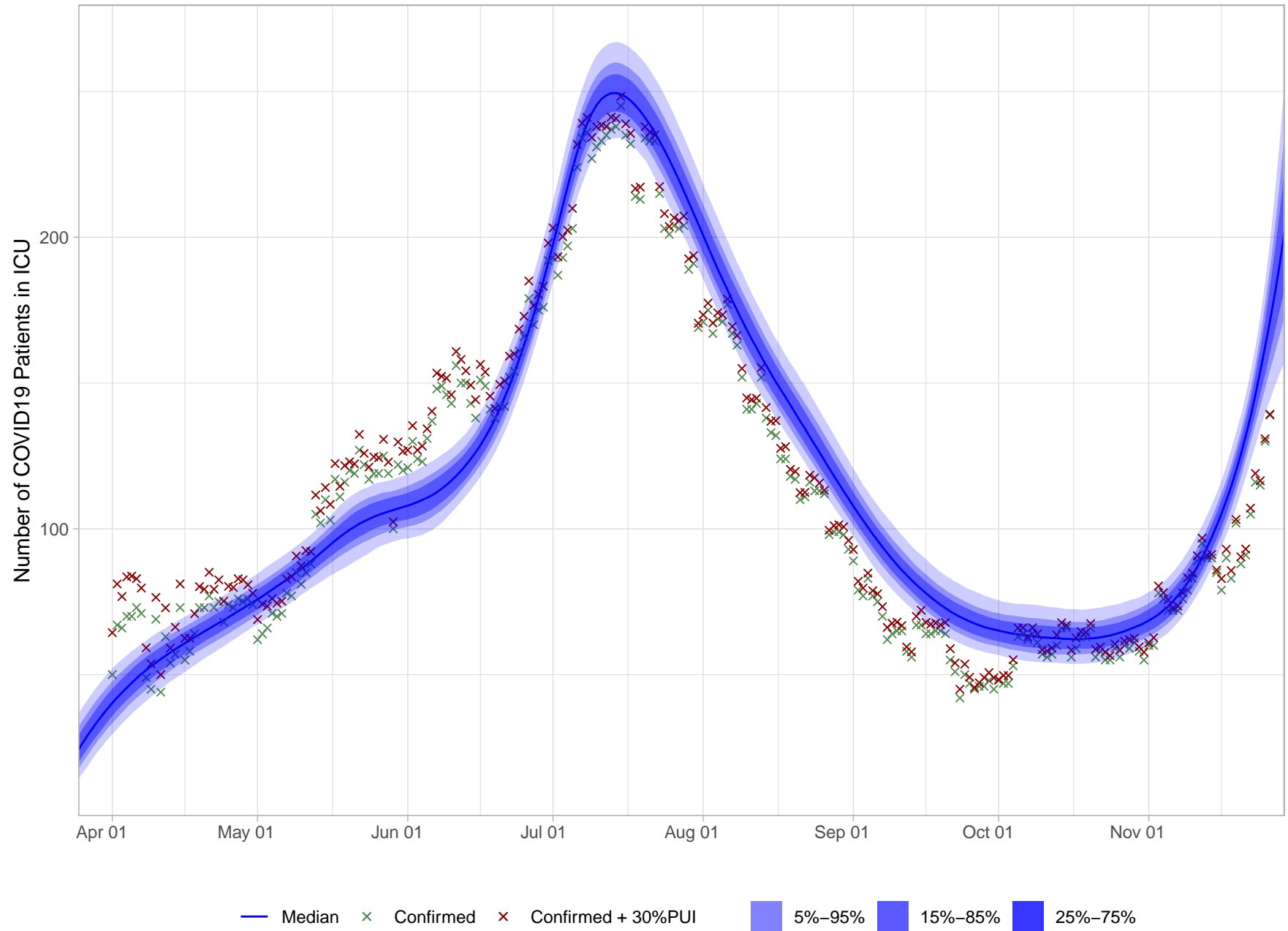


# Long Term Hospitalization Projection

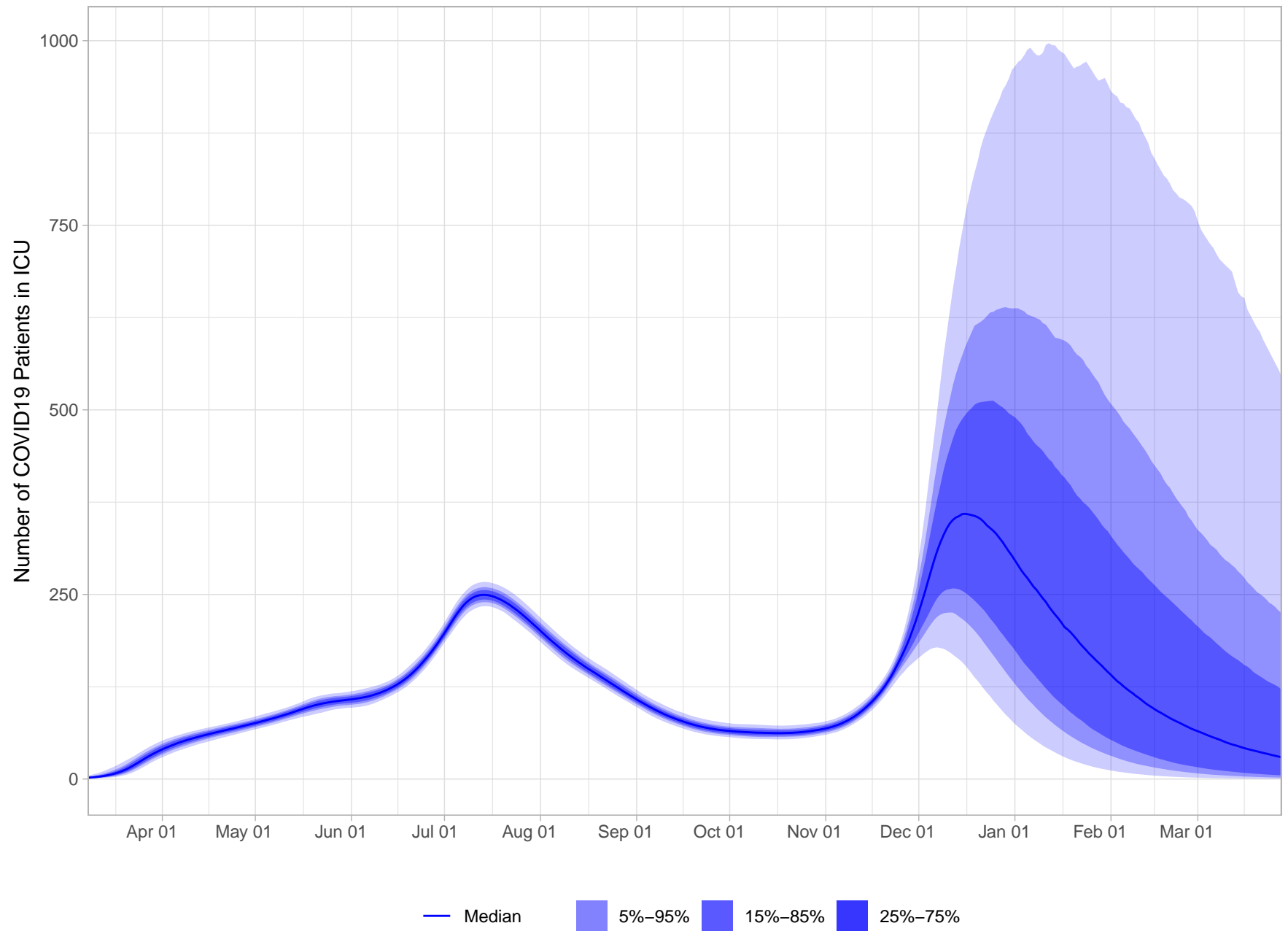
Number of COVID19 Patients in Hospital



# Short Term ICU Projection

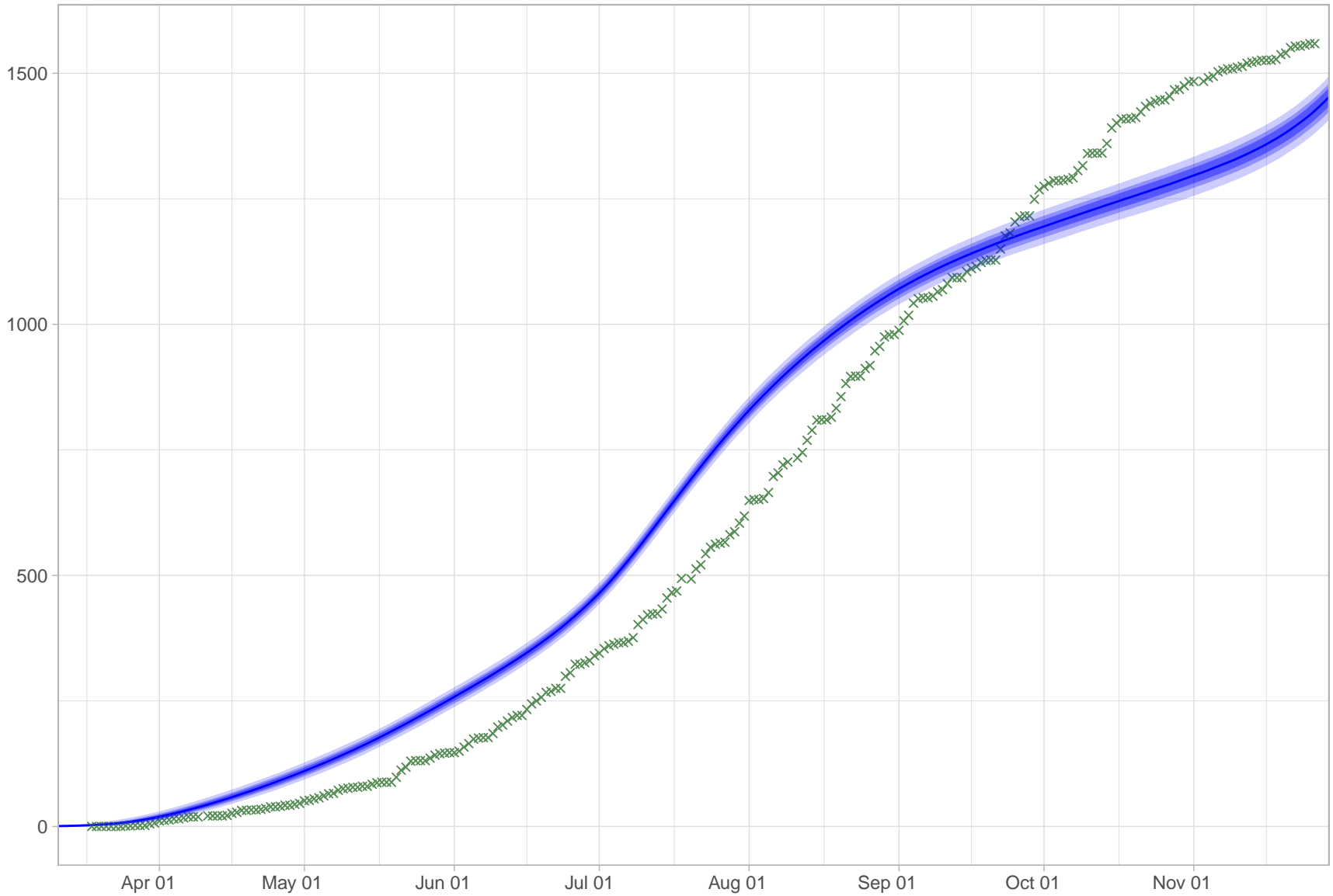


# Long Term ICU Projection



# Short Term Death Projection

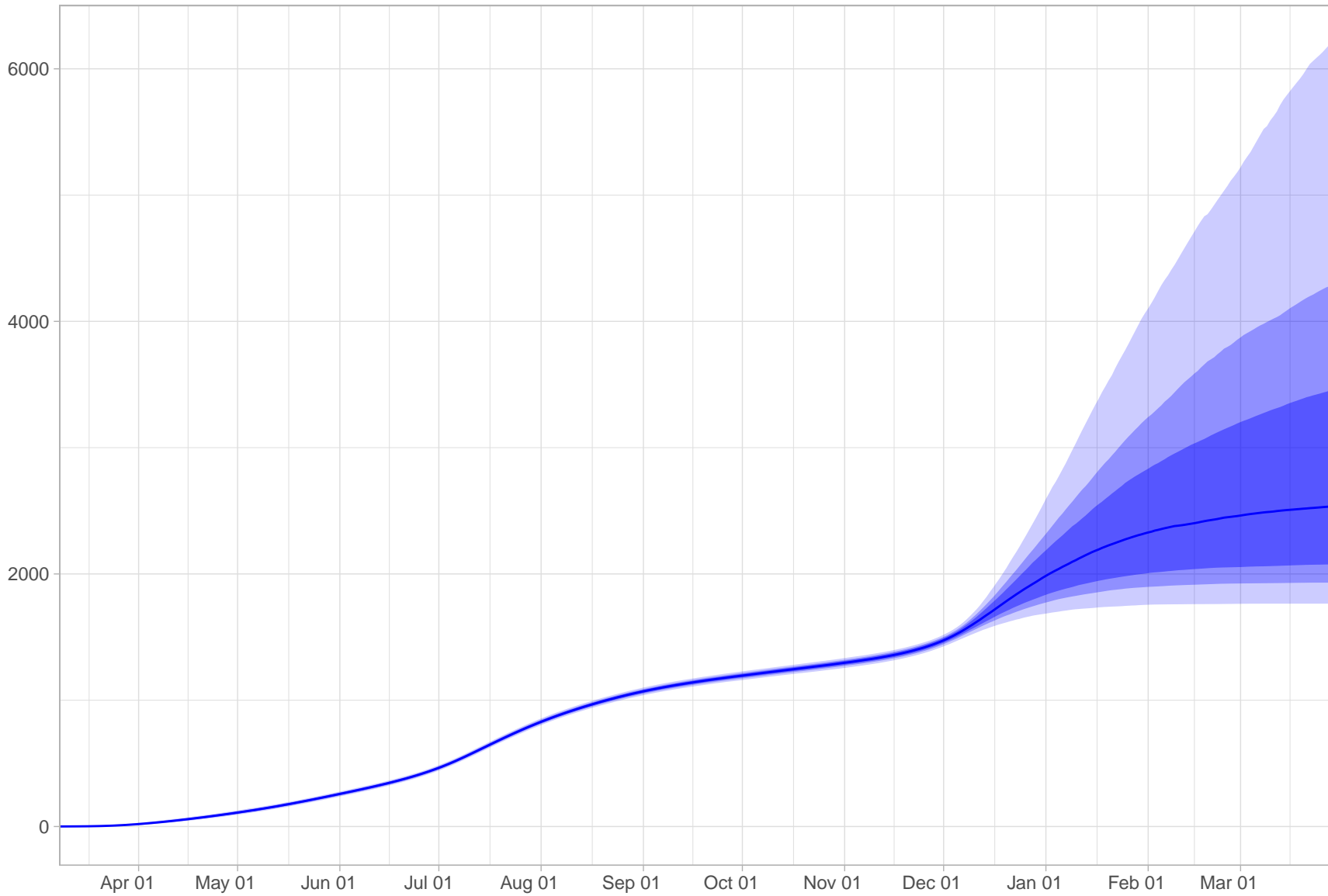
Number of COVID19 Deaths



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

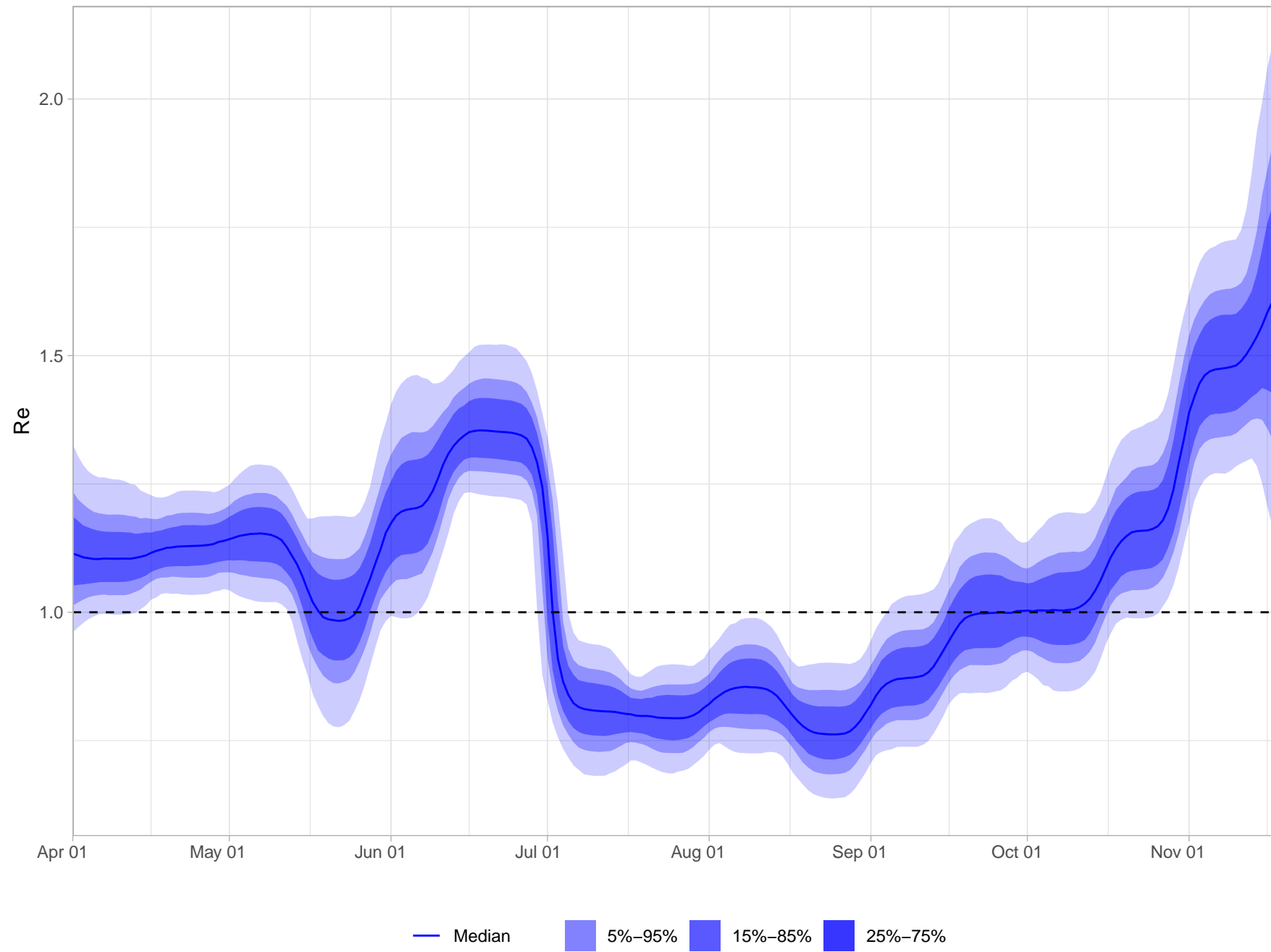
# Long Term Death Projection

Number of COVID19 Deaths



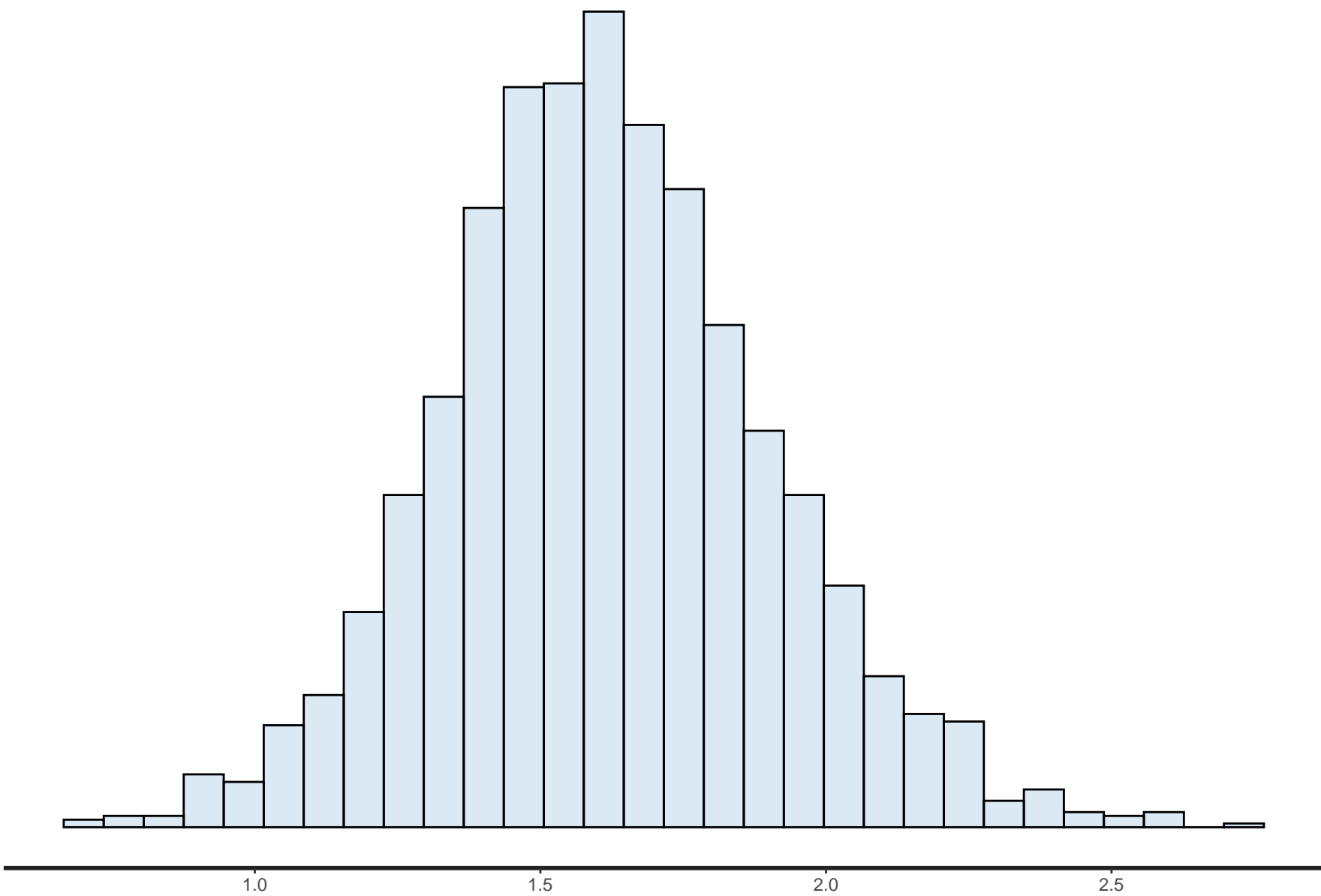
— Median    5%–95%    15%–85%    25%–75%

Effective Reproduction Number

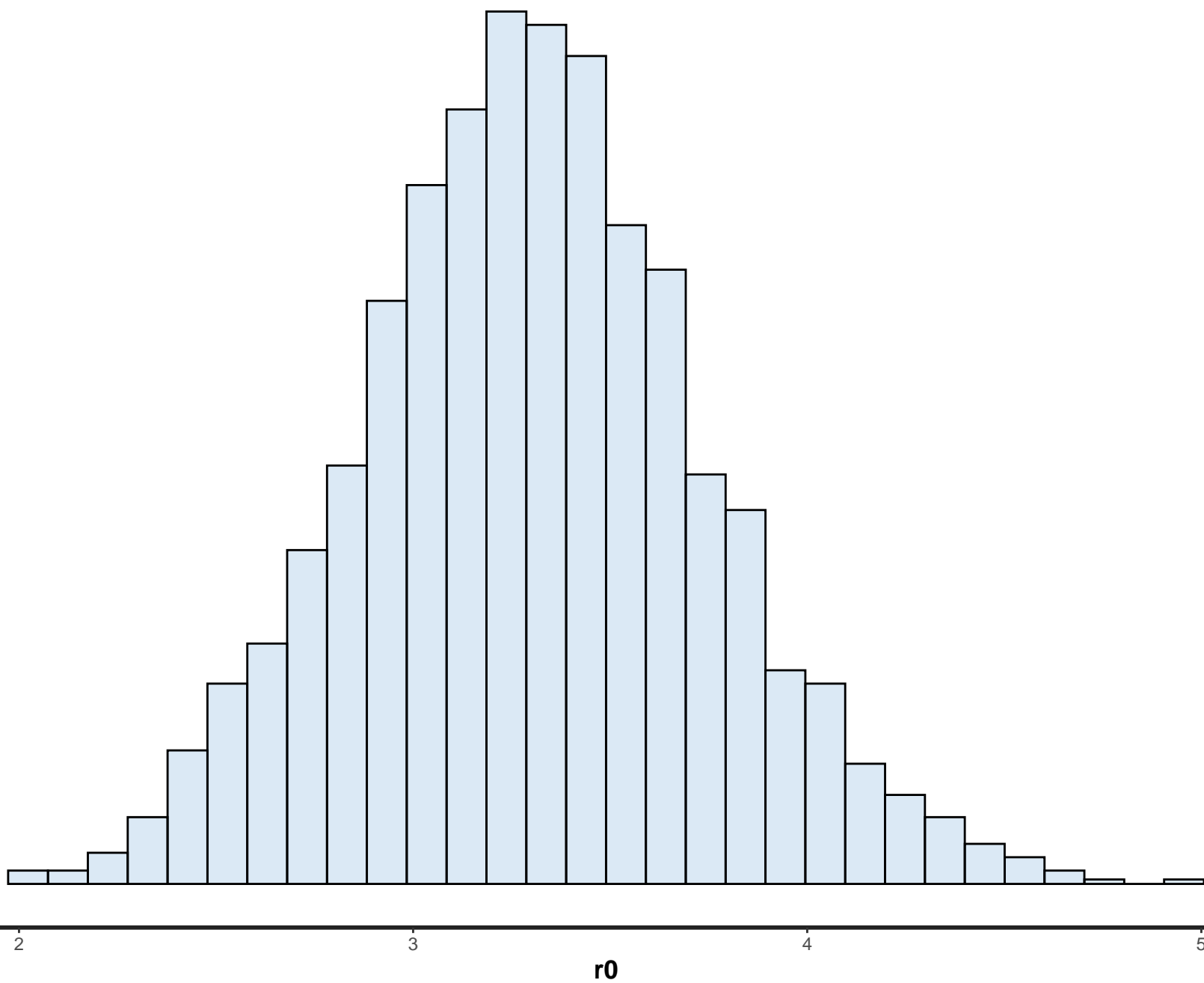


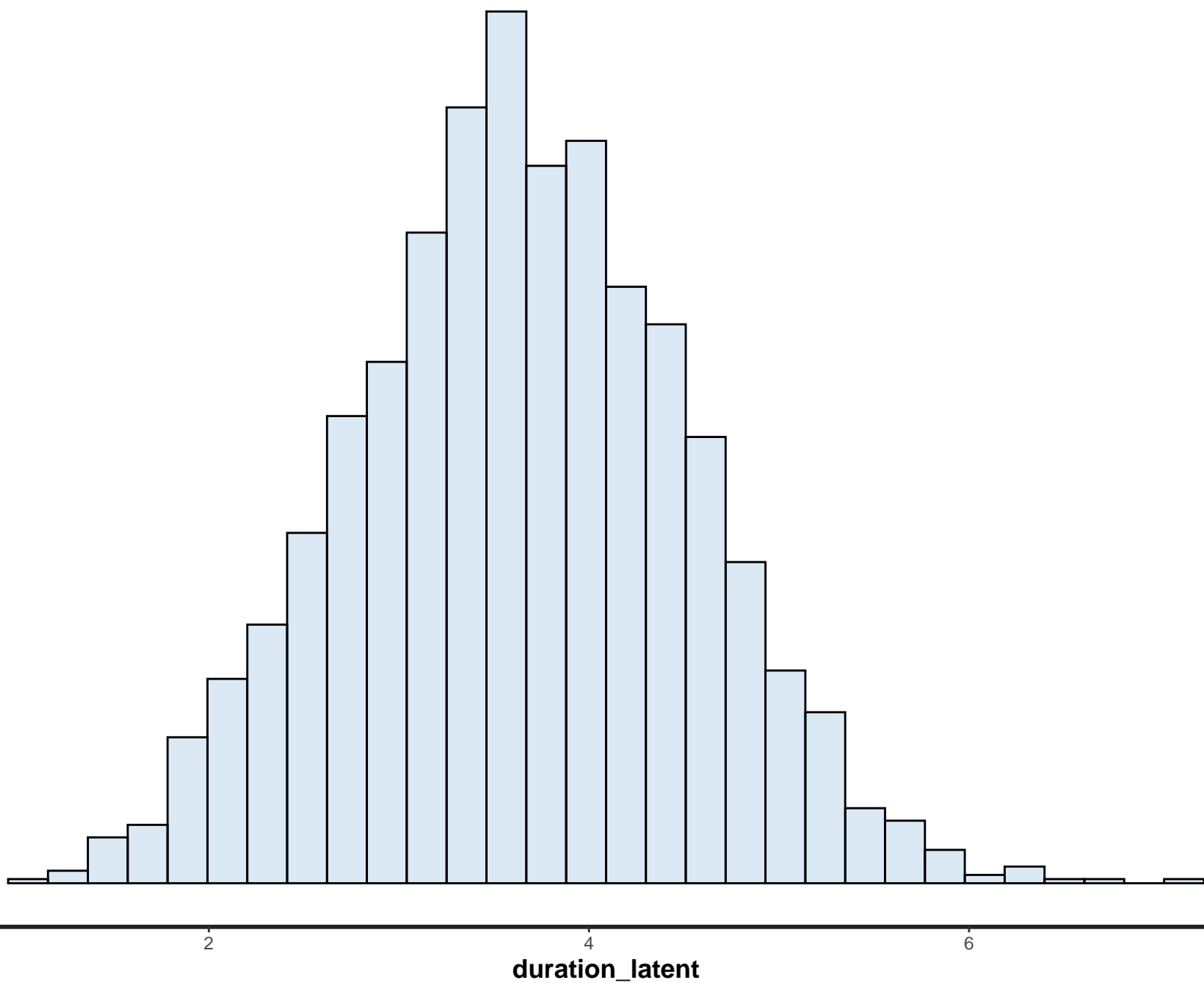
# Rt as of 2020-11-17

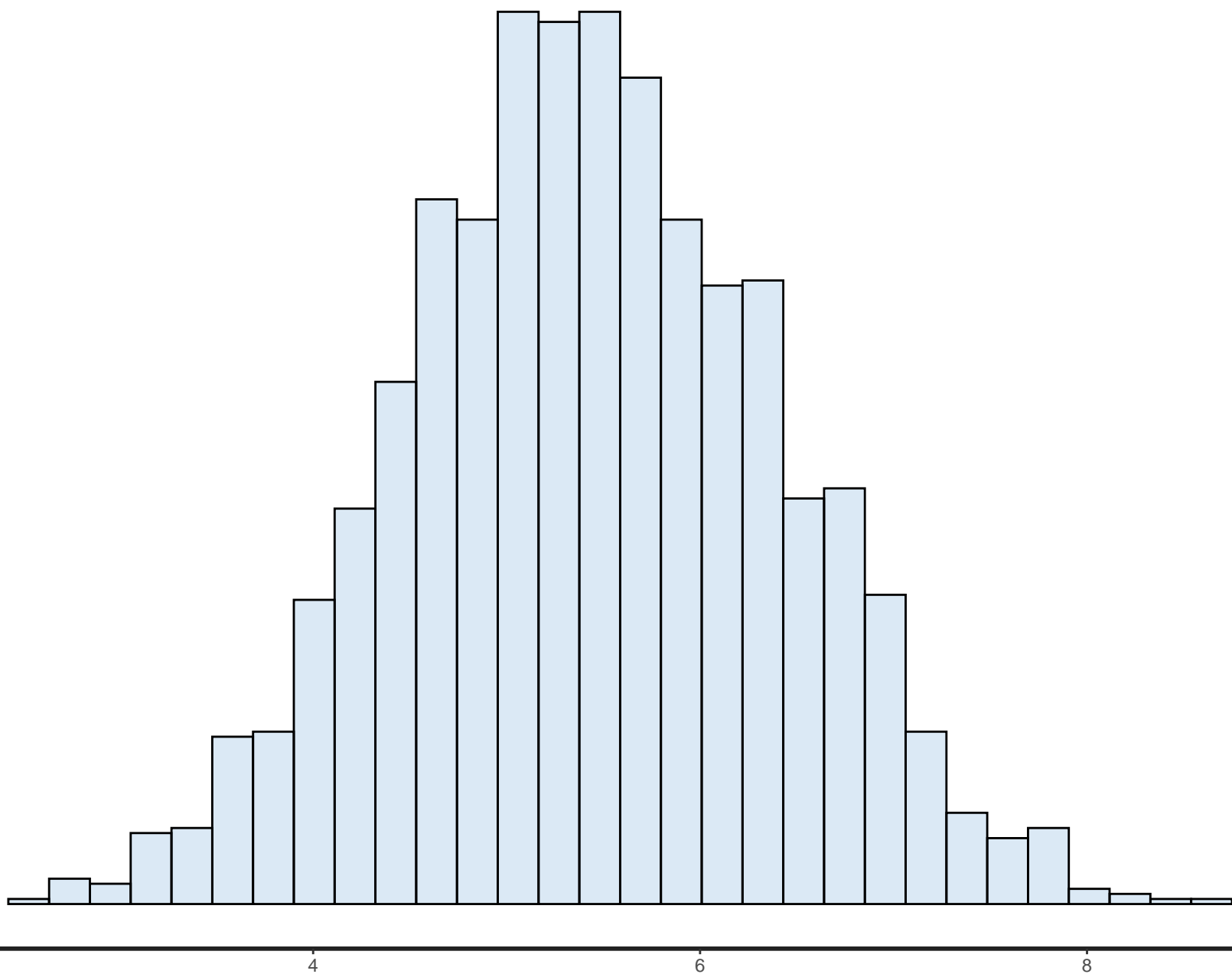
5% 10% 25% 50% 75% 90% 95%  
1.17 1.27 1.43 1.61 1.79 1.99 2.11

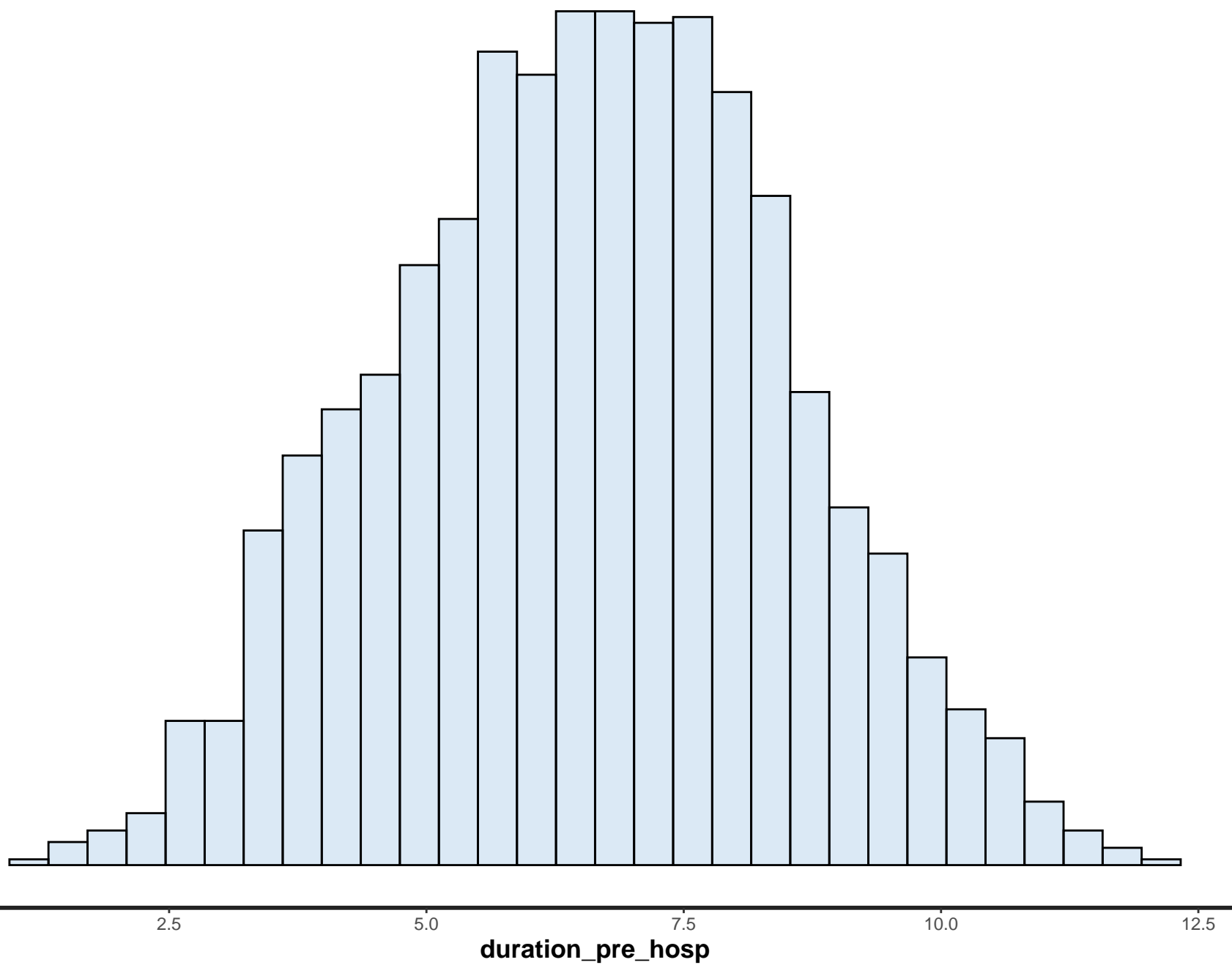


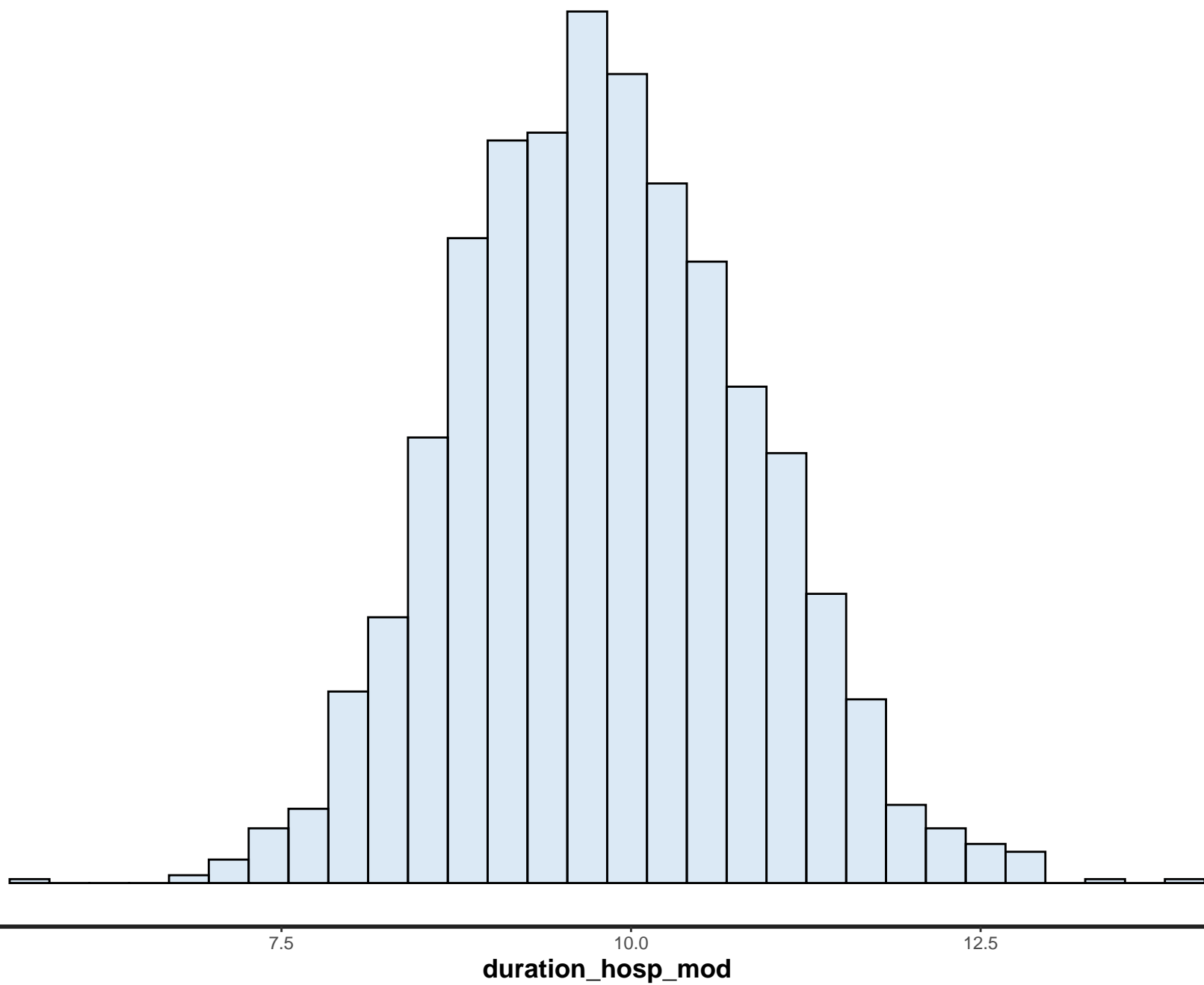


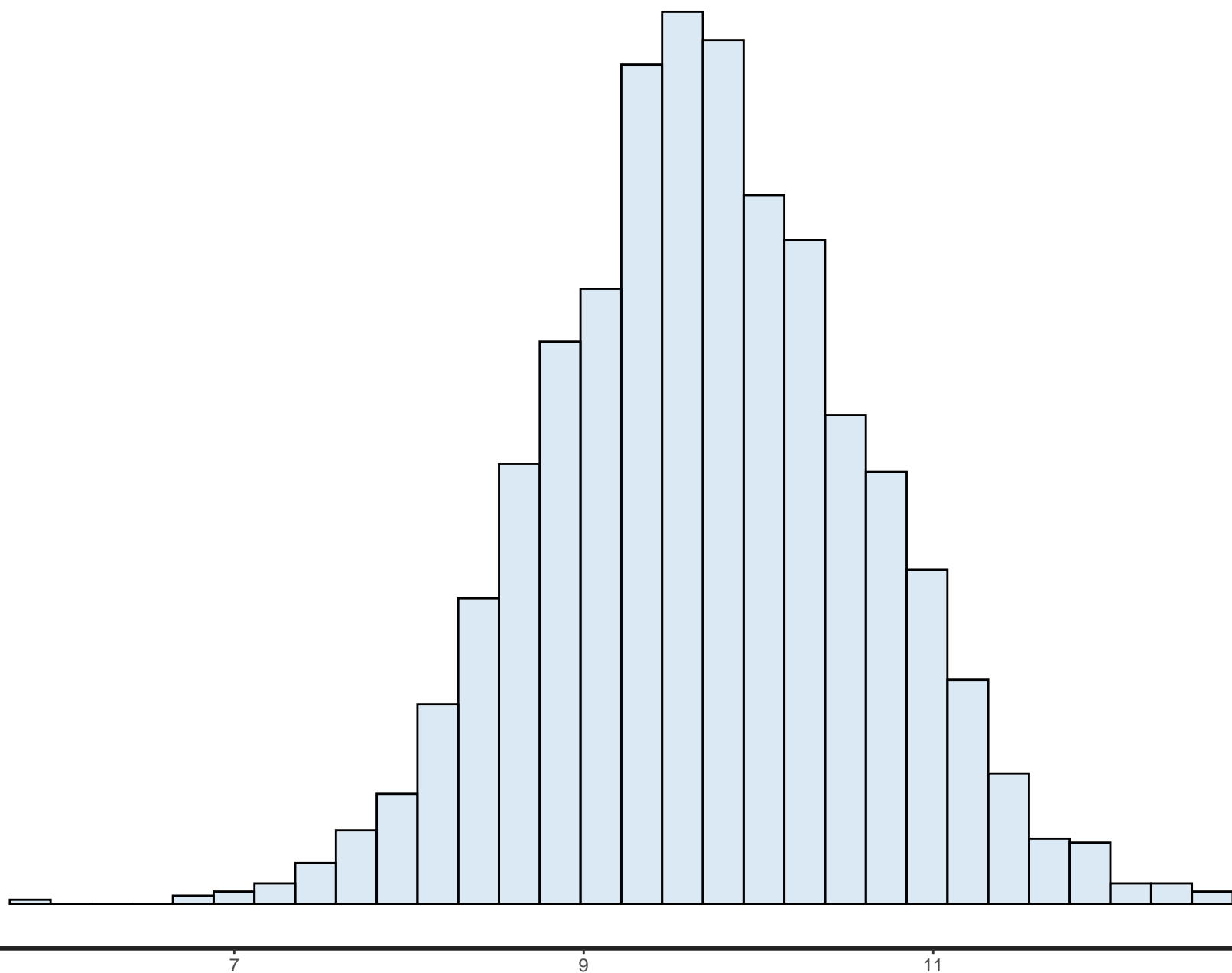


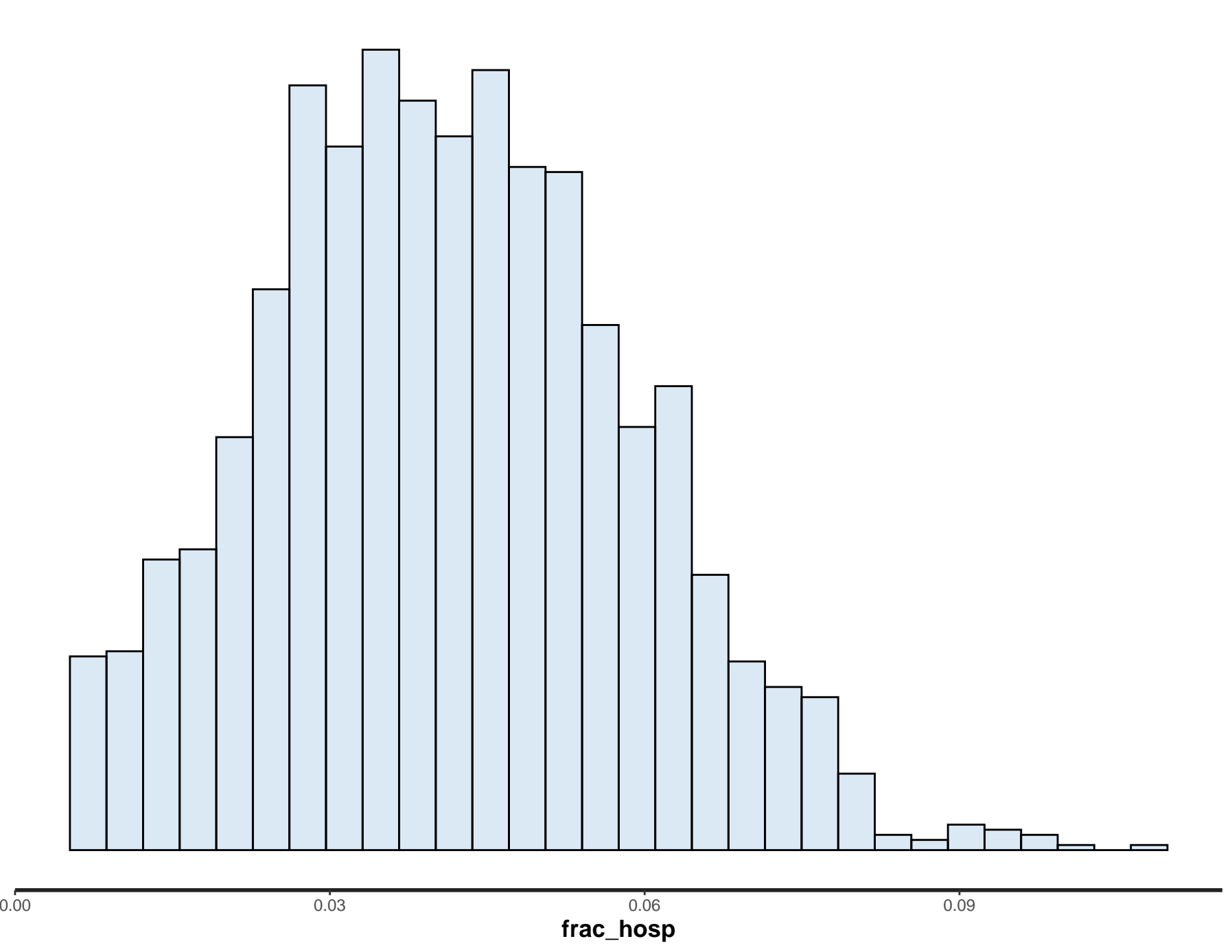


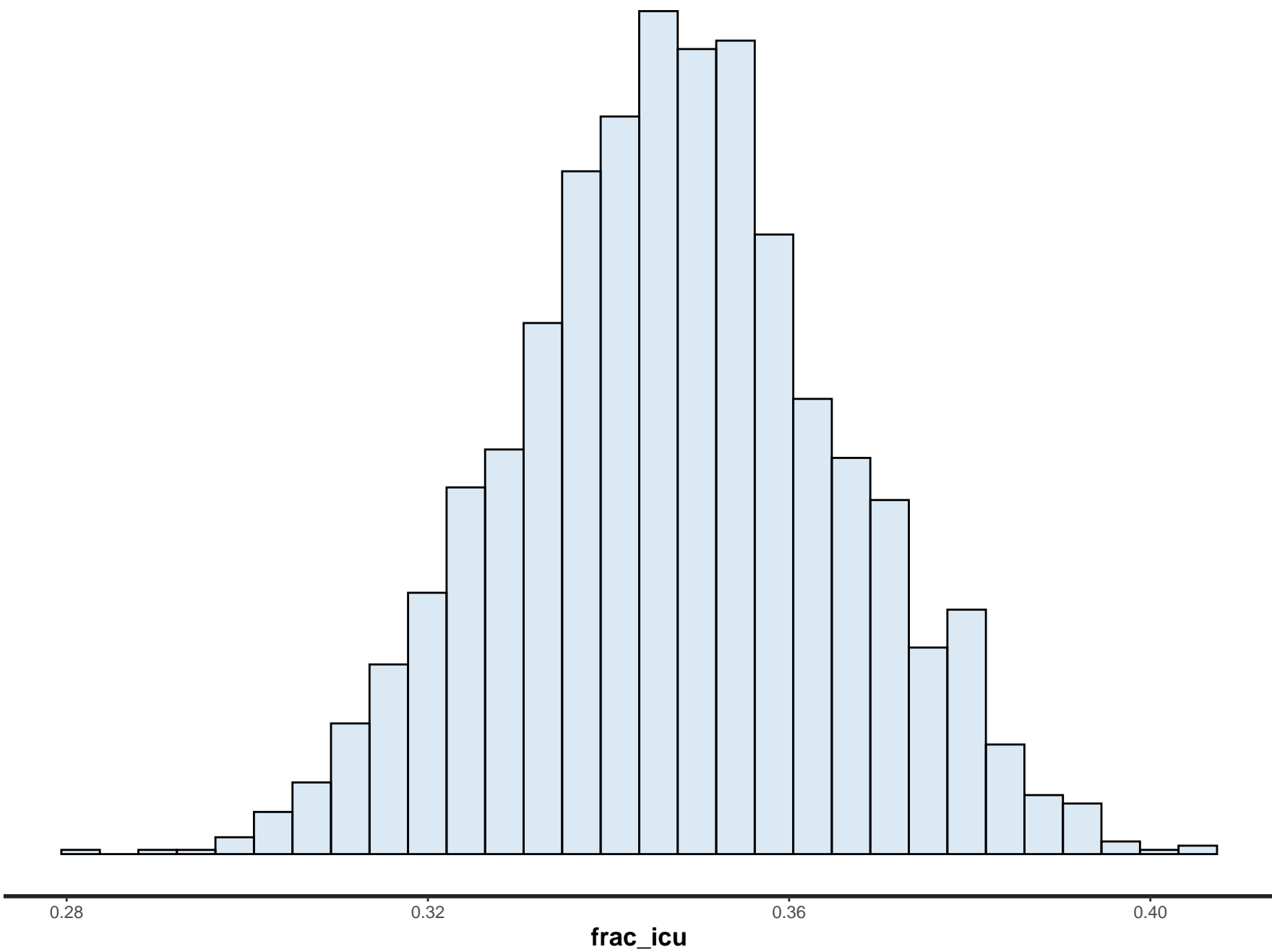




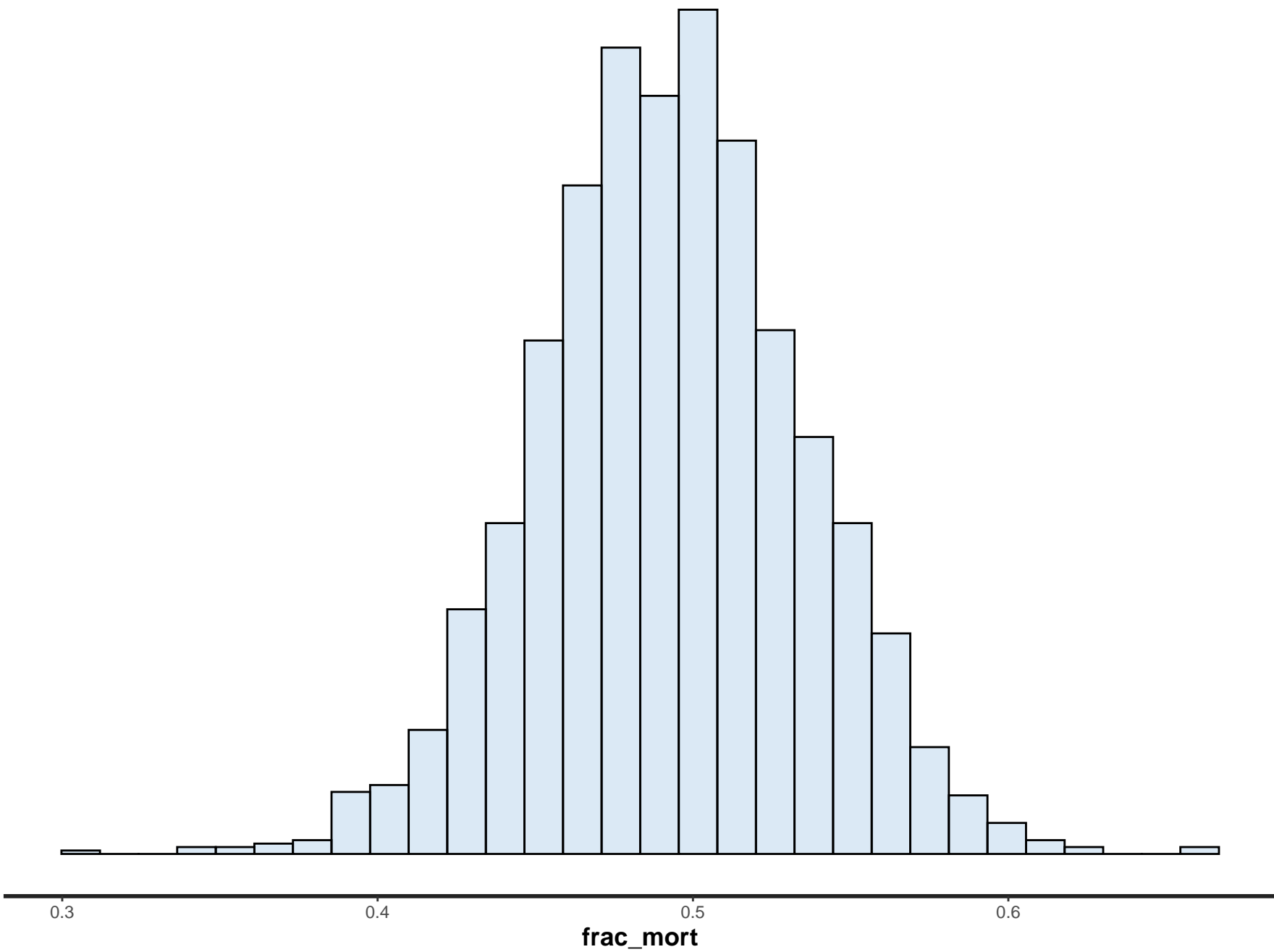


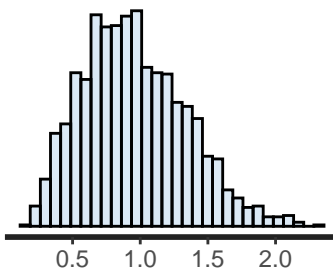
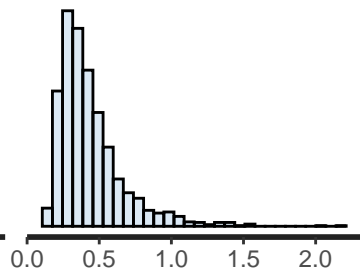
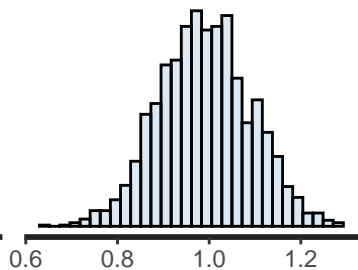
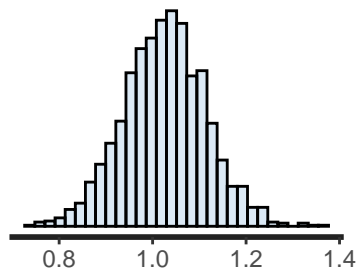
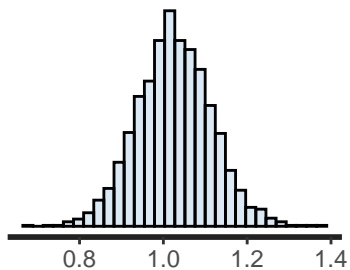
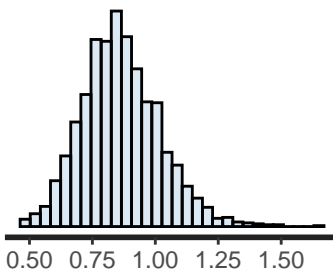
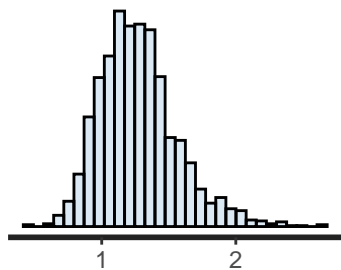
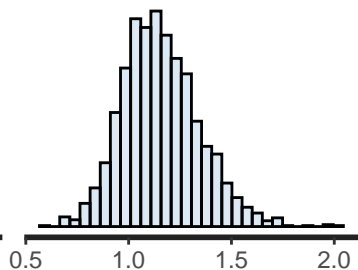
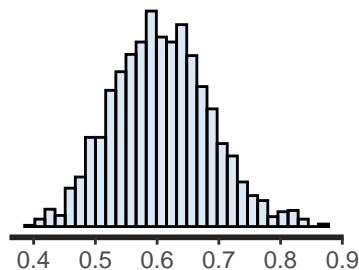
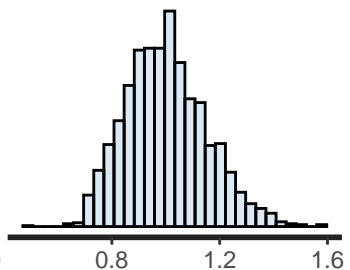
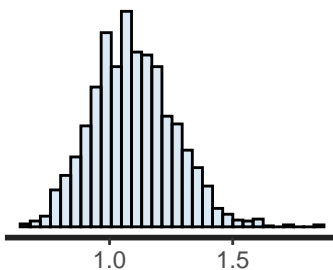
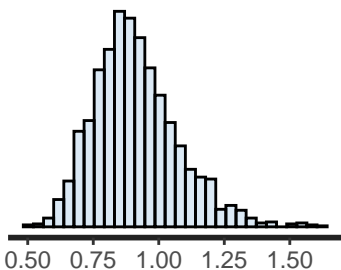
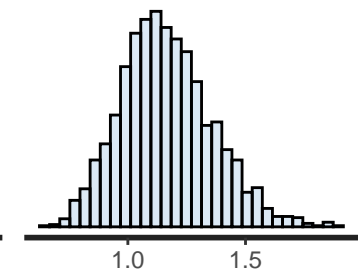
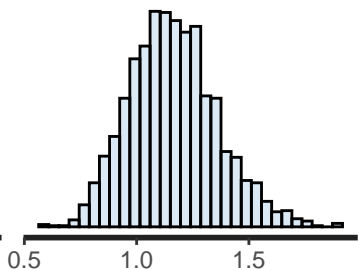
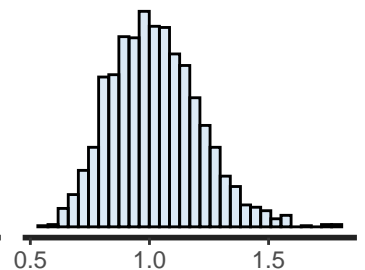
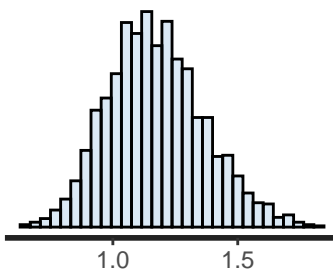
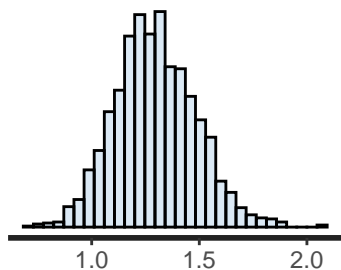
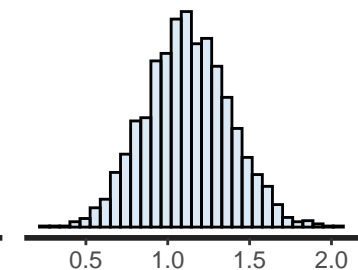
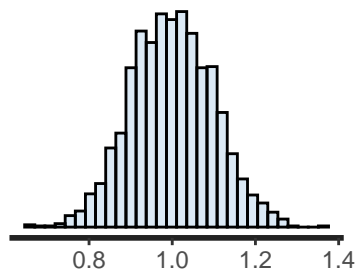
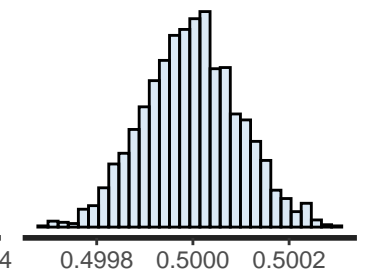


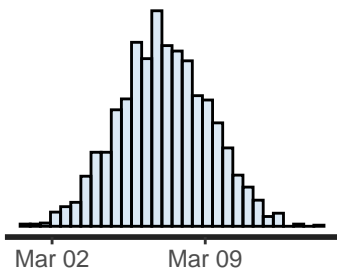
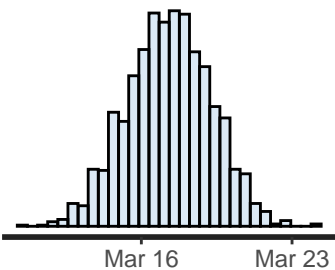
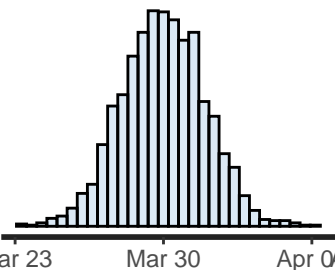
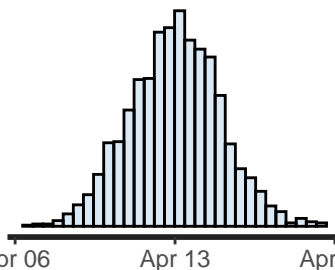
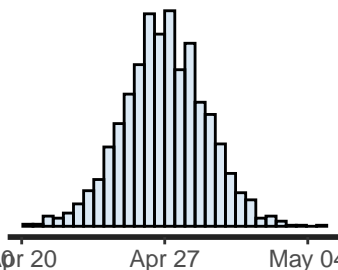
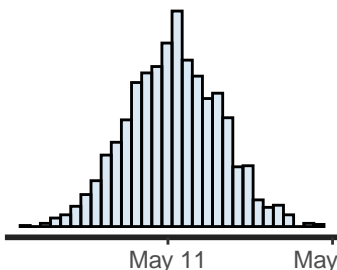
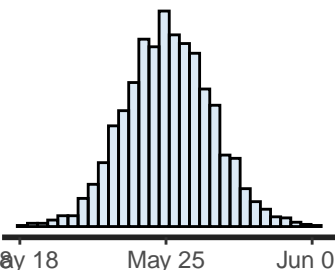
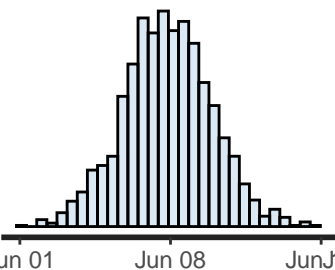
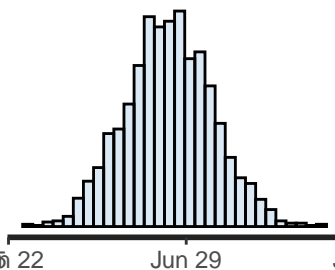
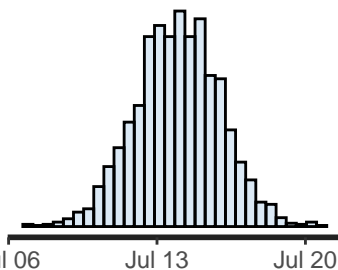
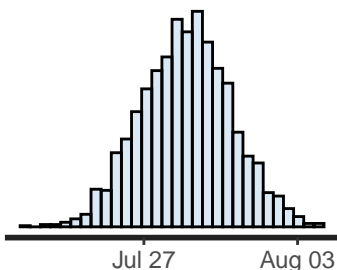
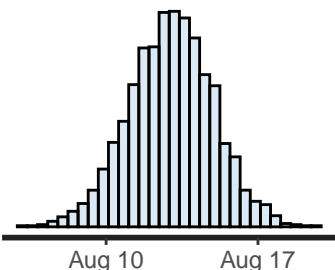
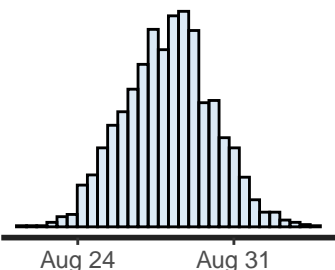
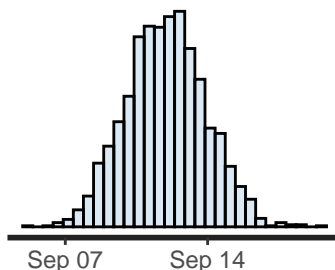
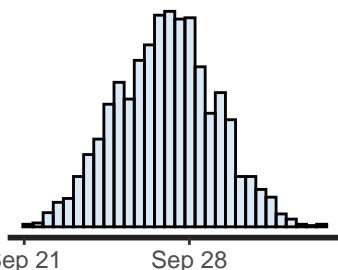
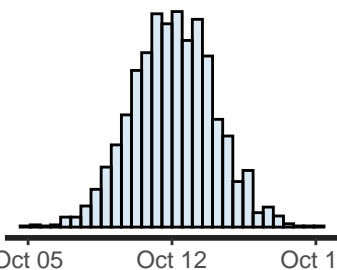
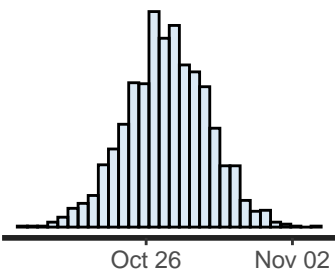
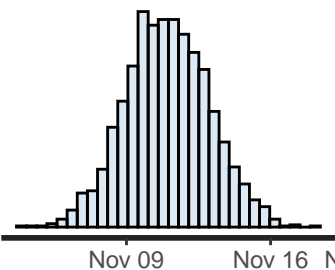
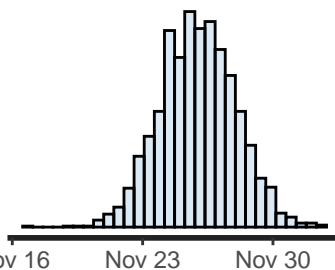
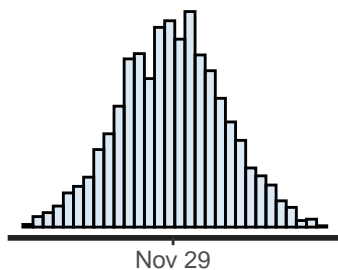






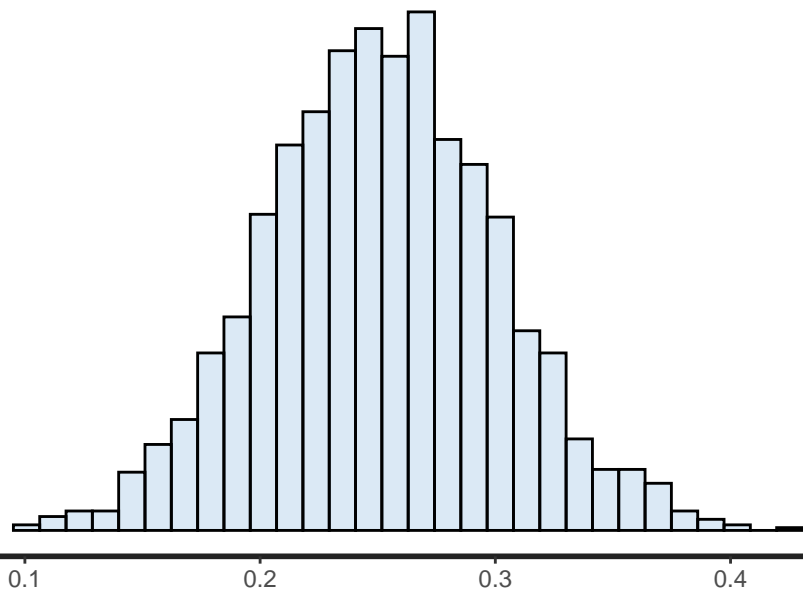


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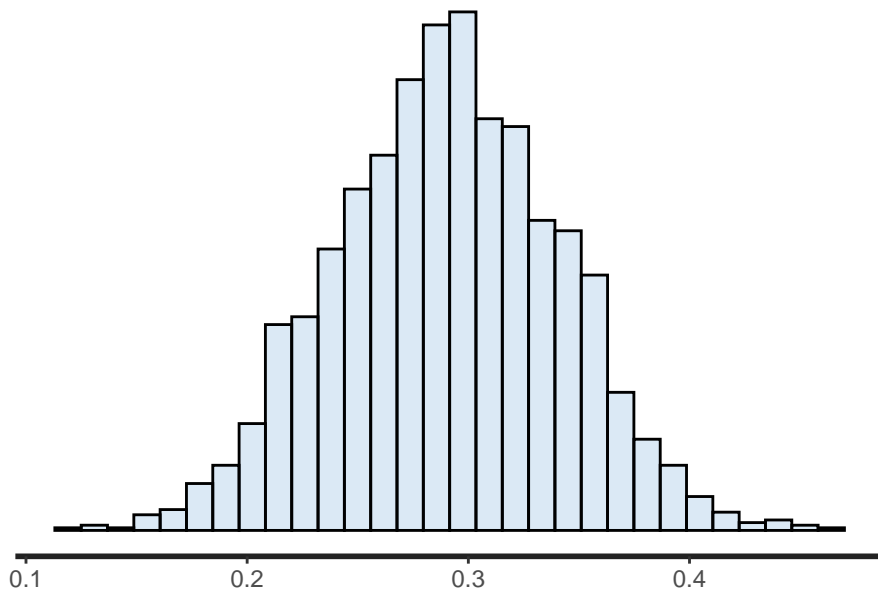
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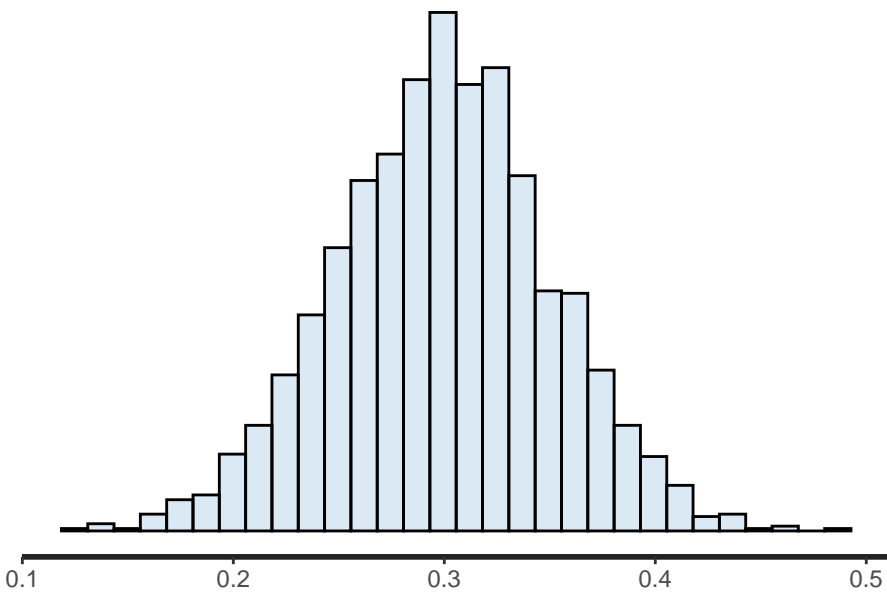
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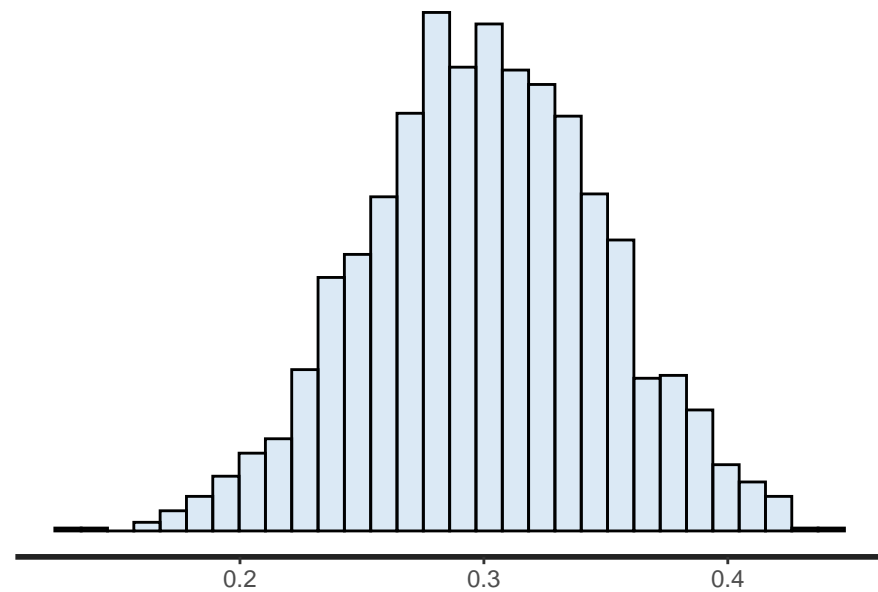
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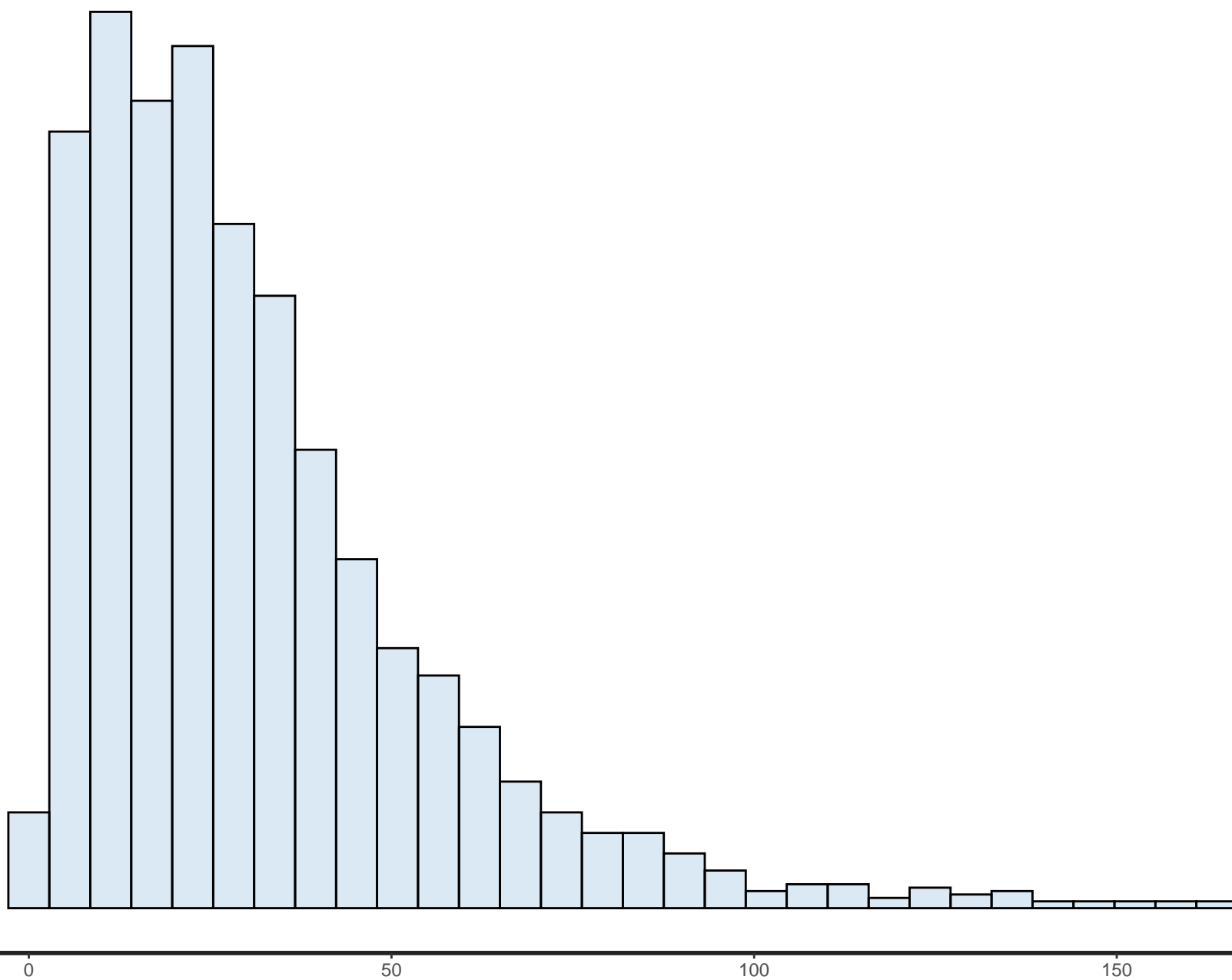


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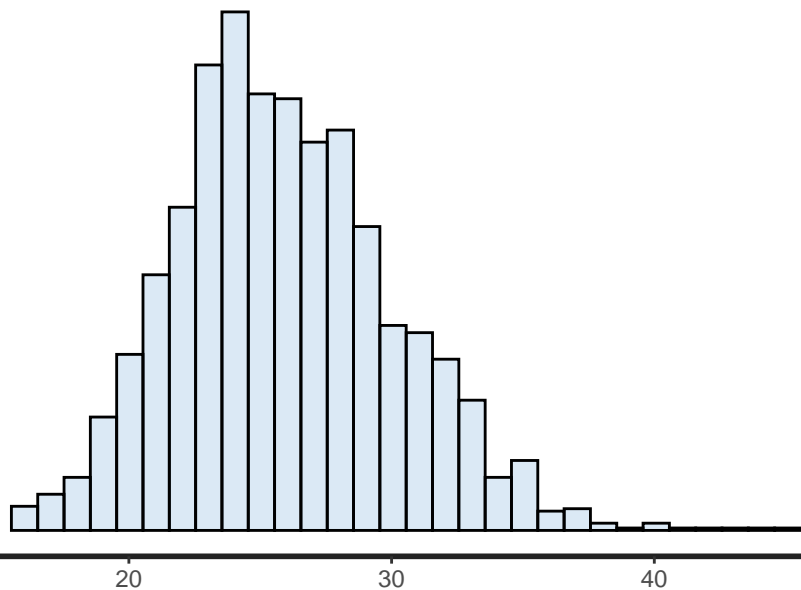


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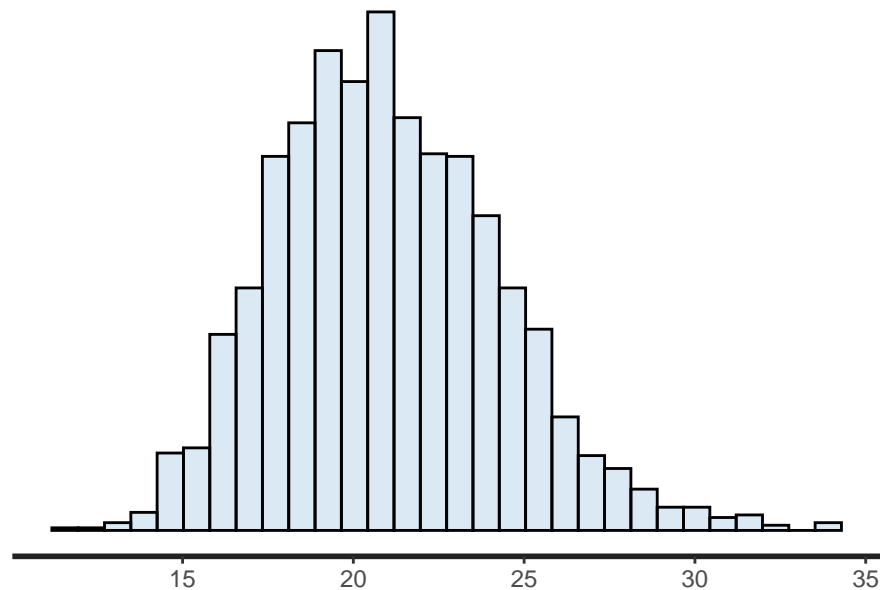




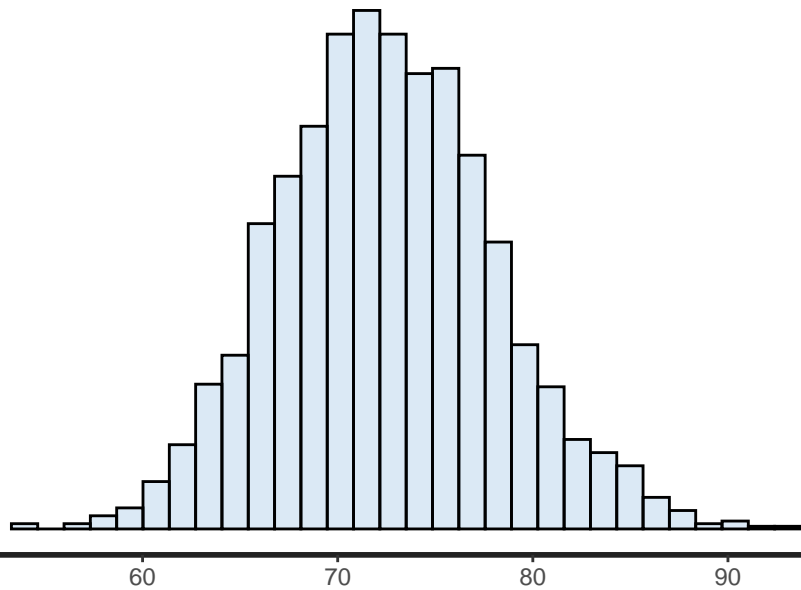
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**sigma\_obs[3]**



**sigma\_obs[4]**

