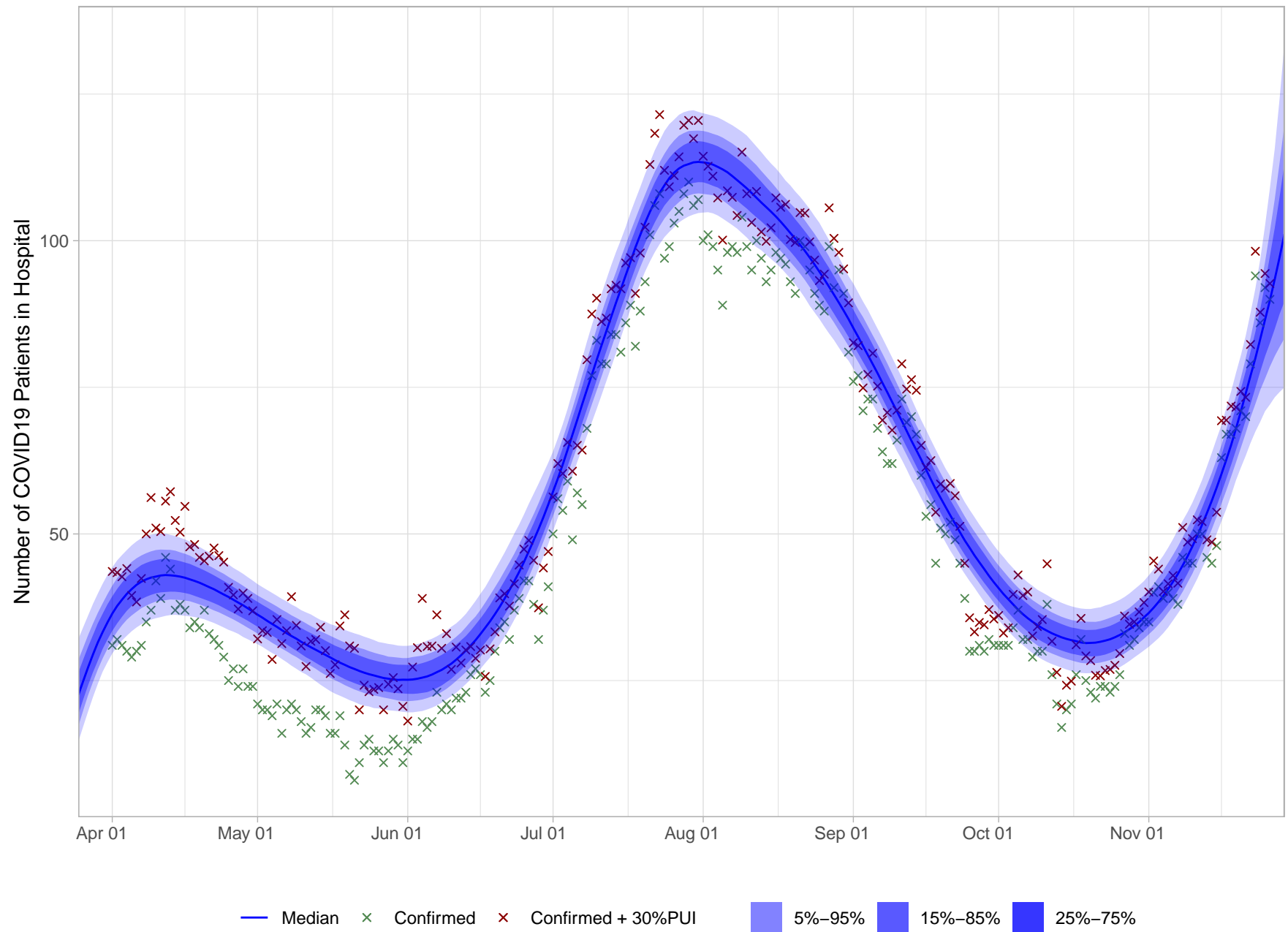
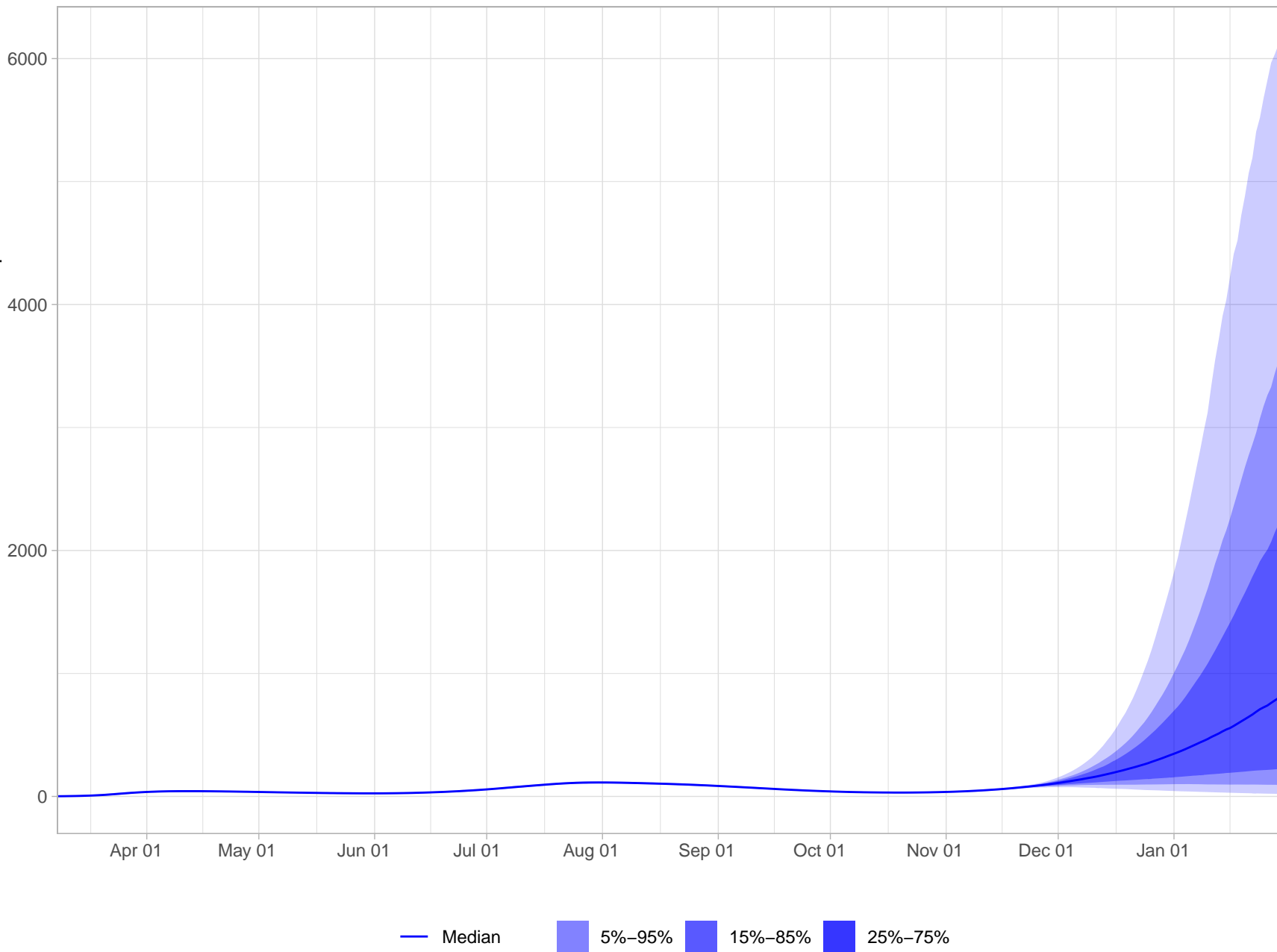


# Short Term Hospitalization Projection

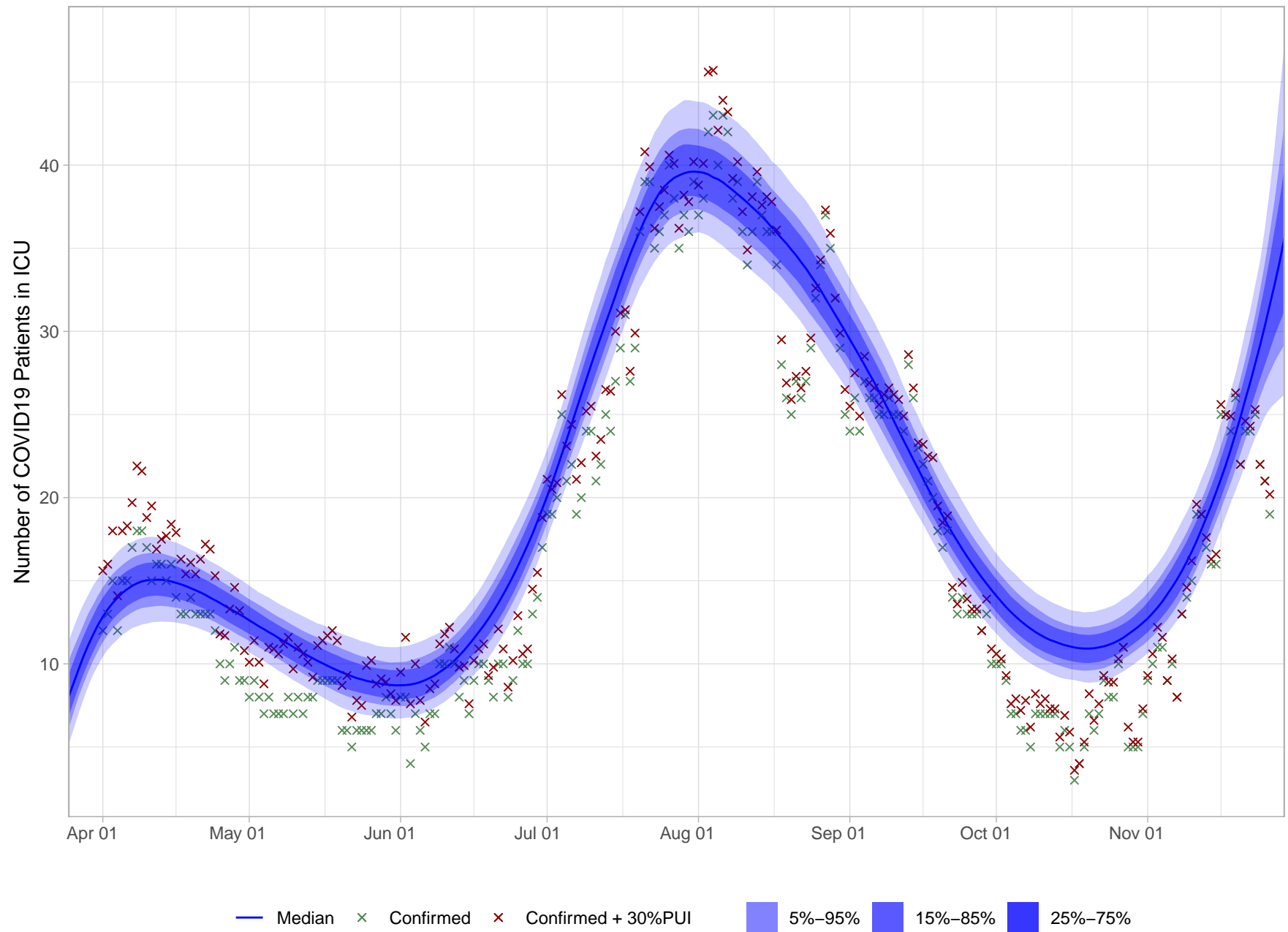


# Long Term Hospitalization Projection

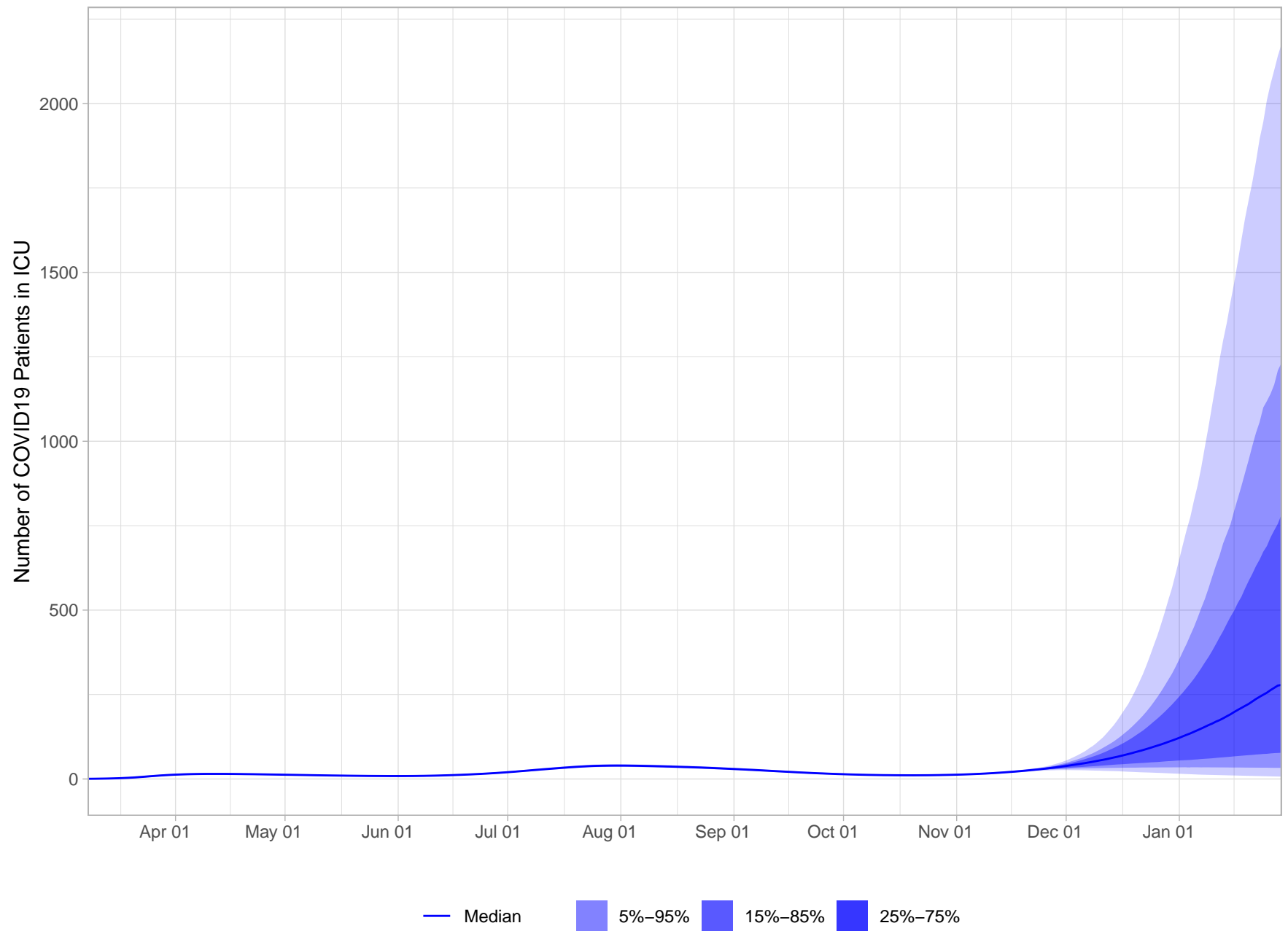
Number of COVID19 Patients in Hospital



# Short Term ICU Projection

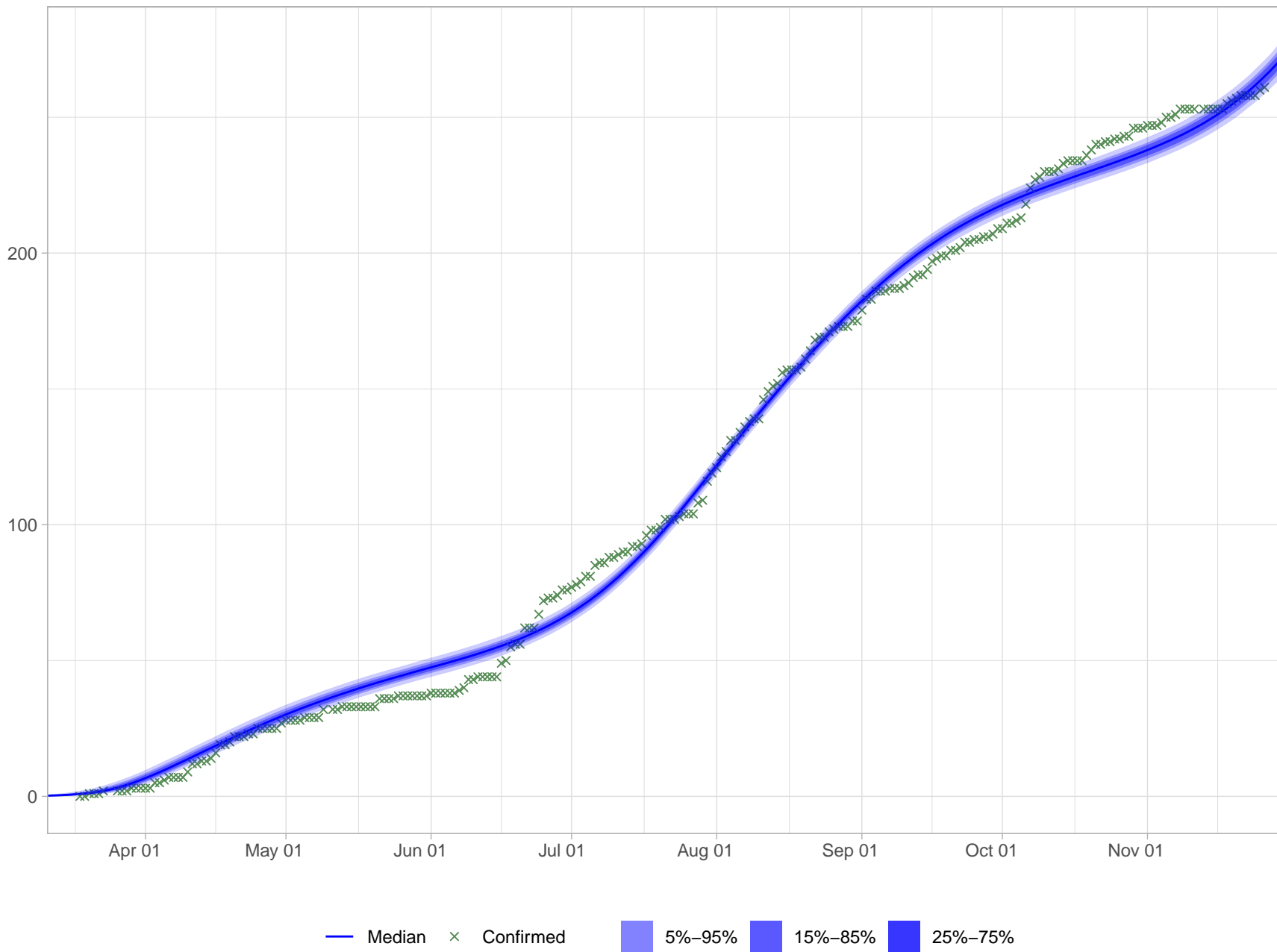


# Long Term ICU Projection

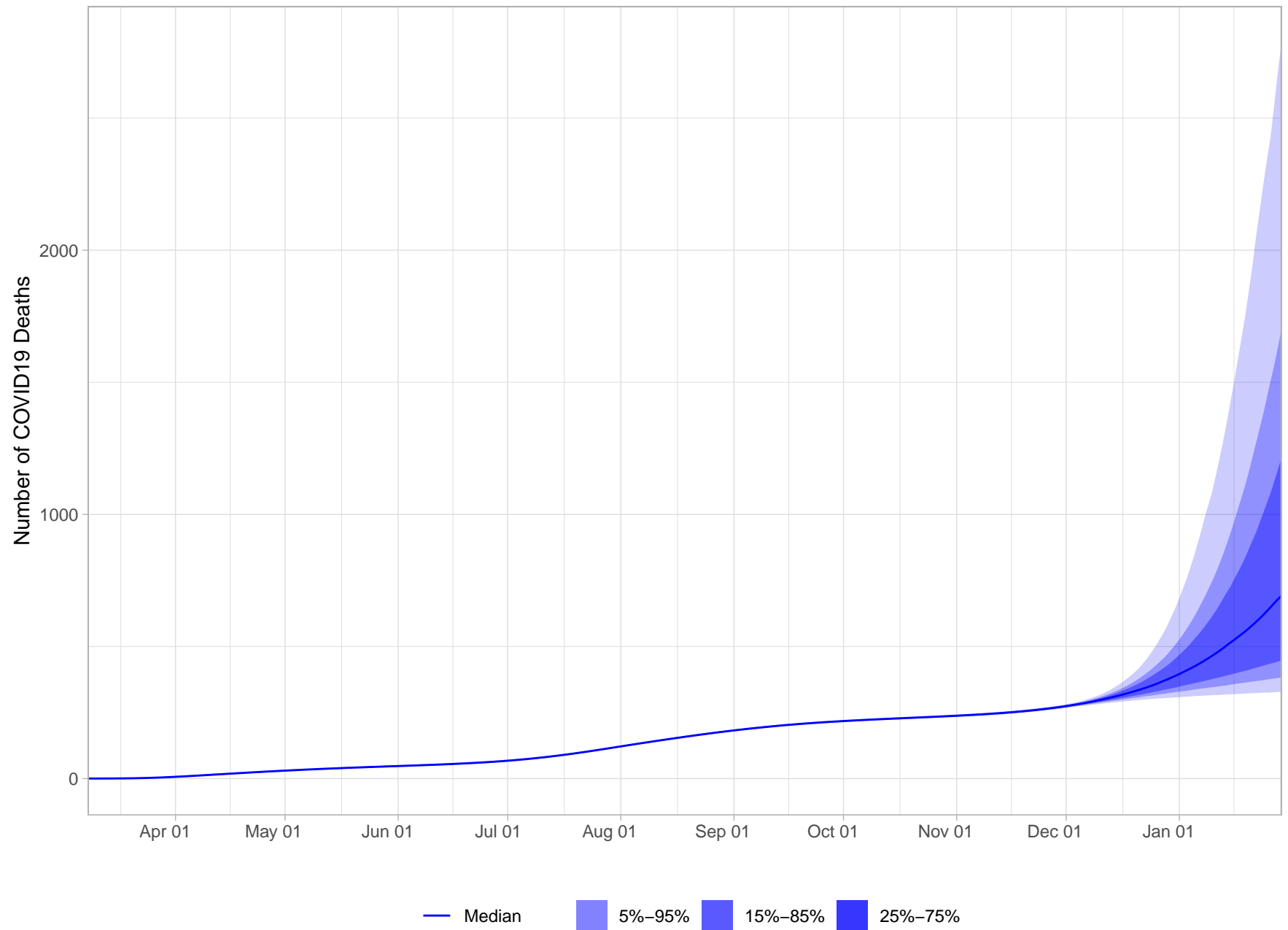


# Short Term Death Projection

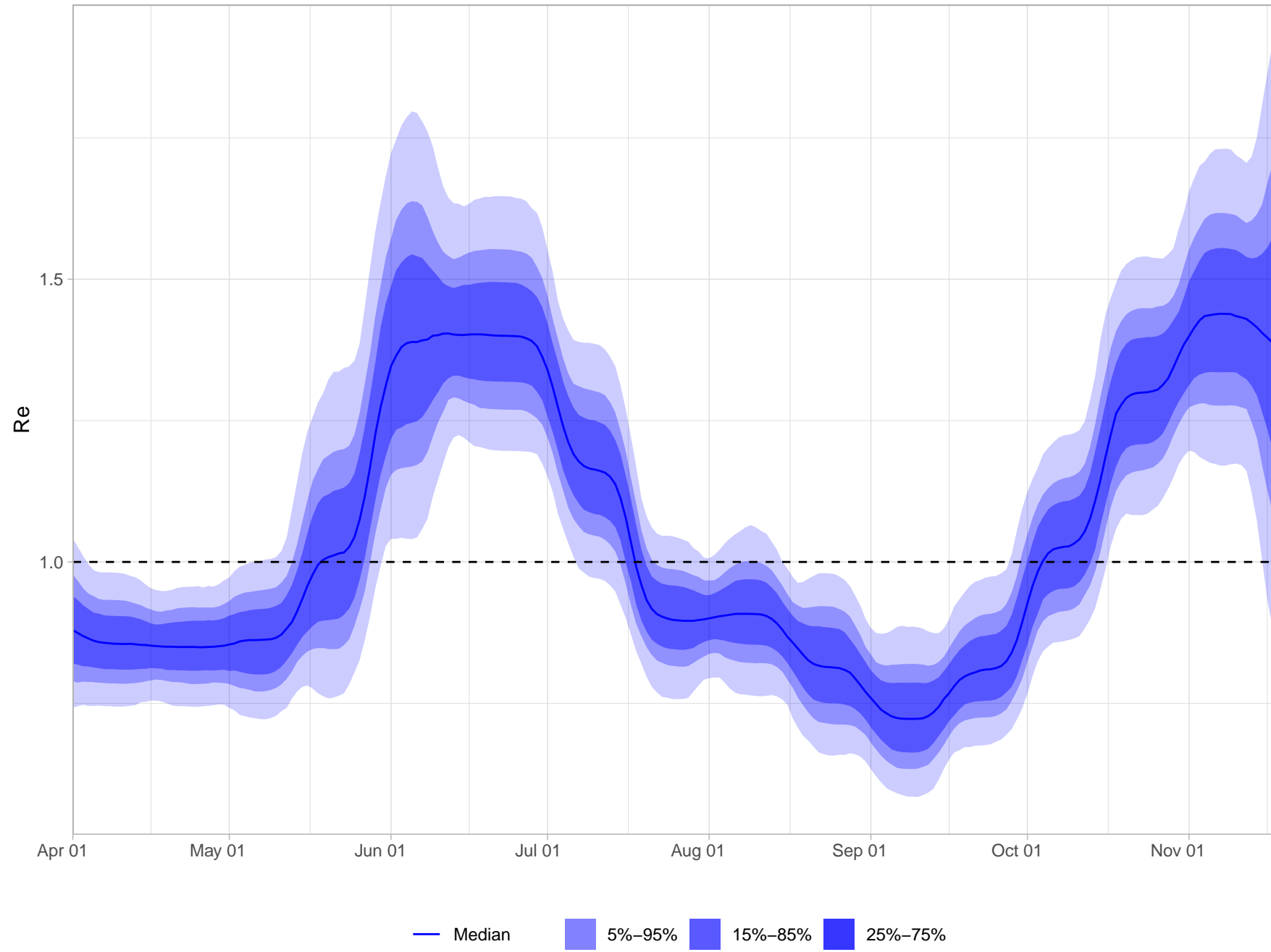
Number of COVID19 Deaths



# Long Term Death Projection

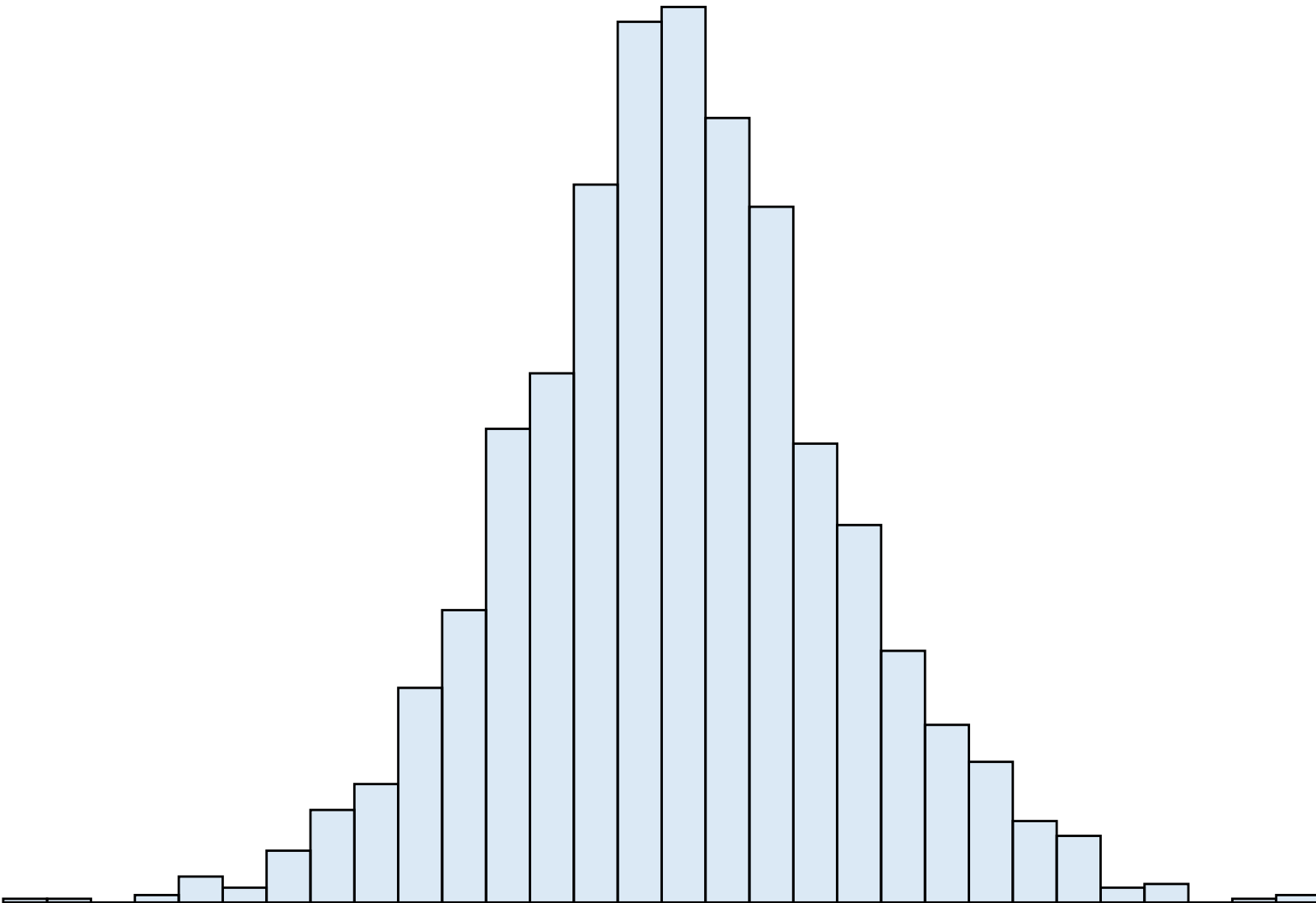


Effective Reproduction Number

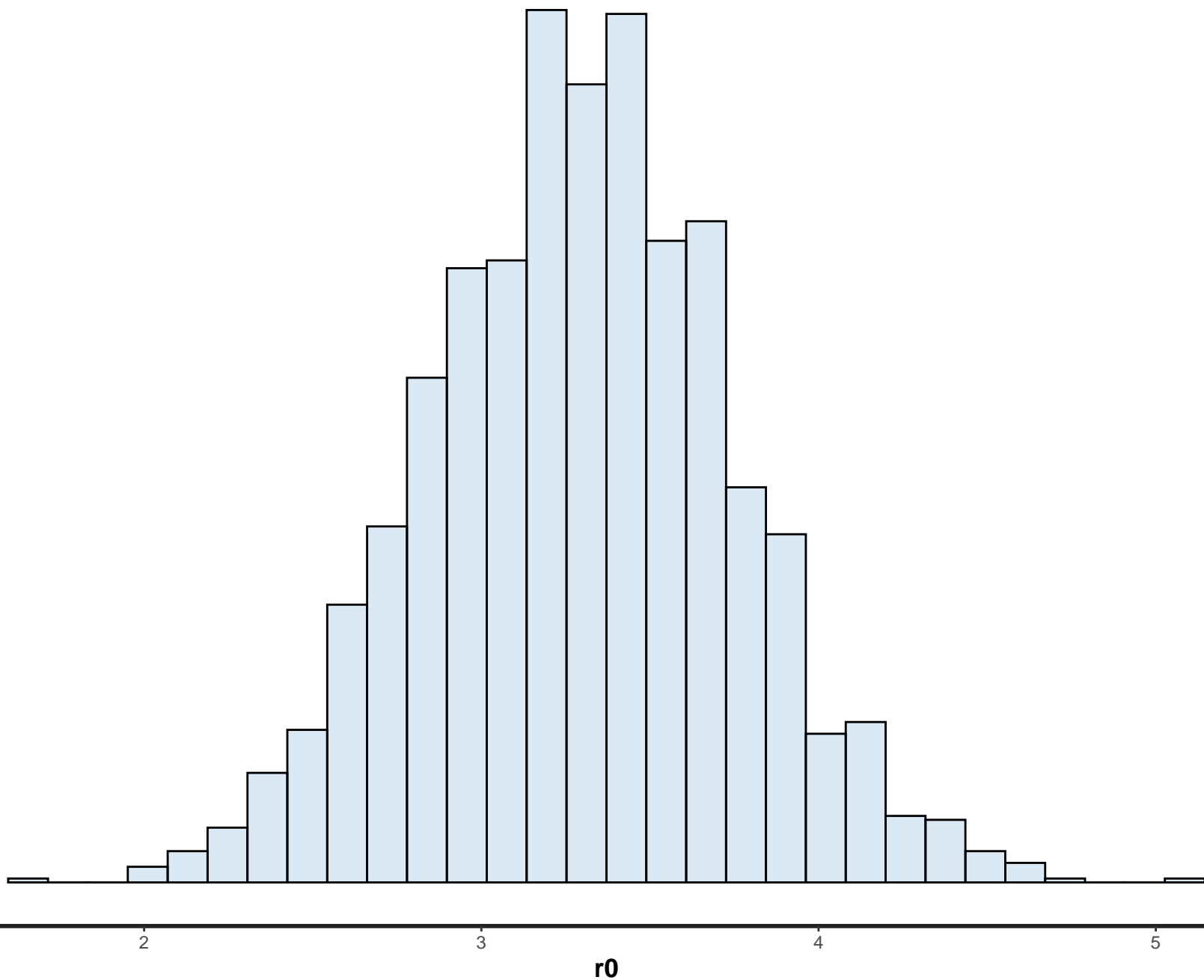


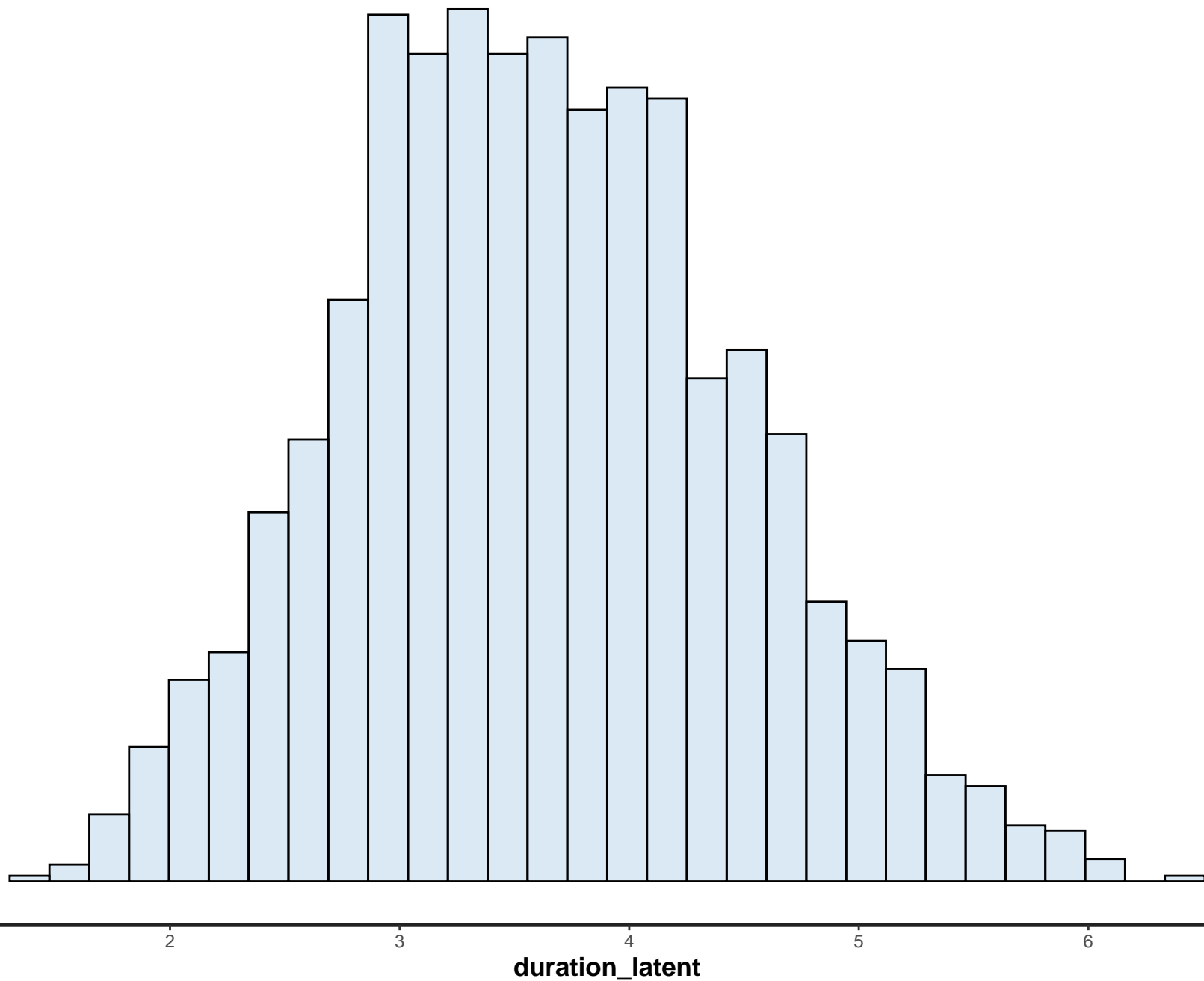
# Rt as of 2020-11-17

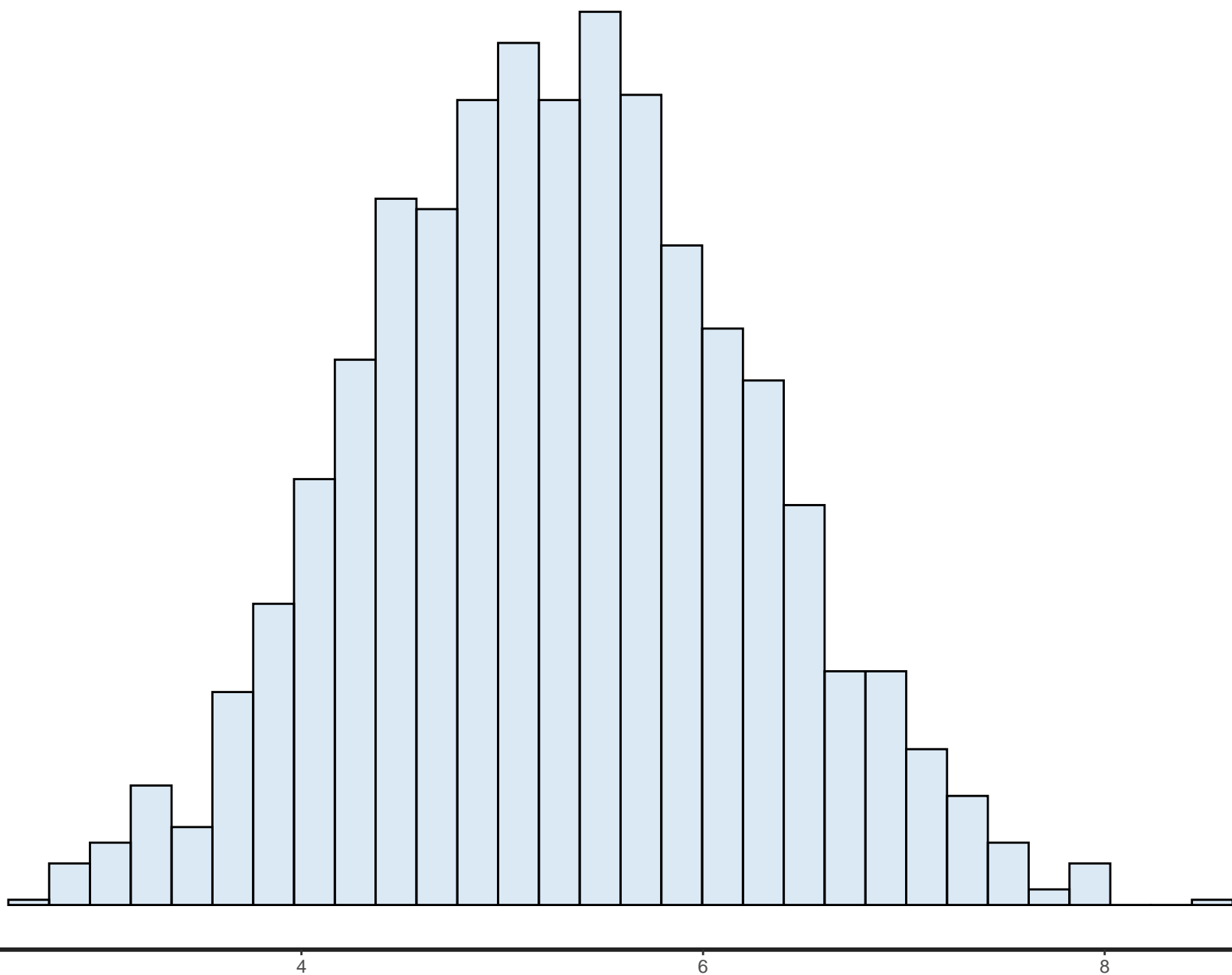
5% 10% 25% 50% 75% 90% 95%  
0.88 1.01 1.20 1.39 1.57 1.78 1.92

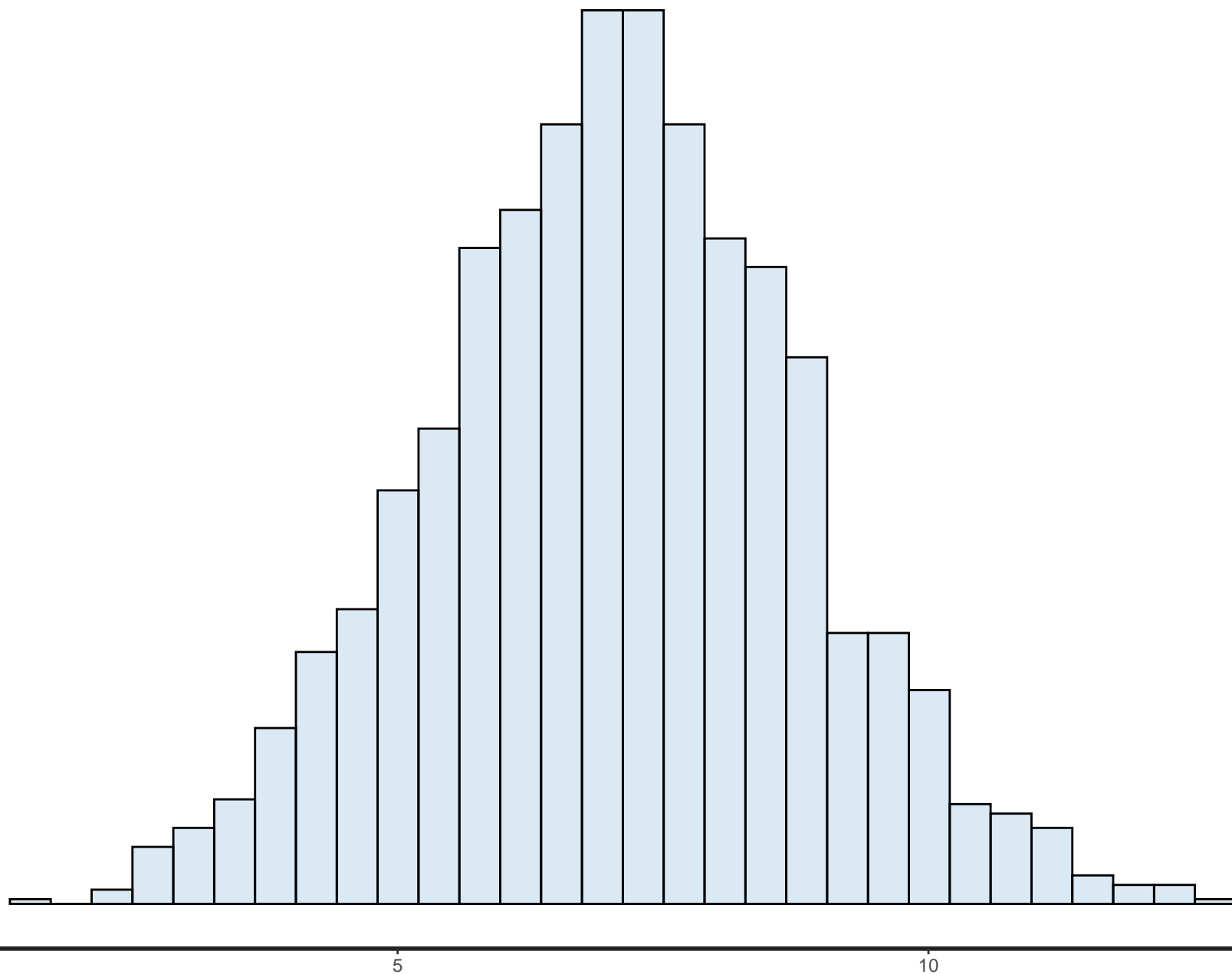


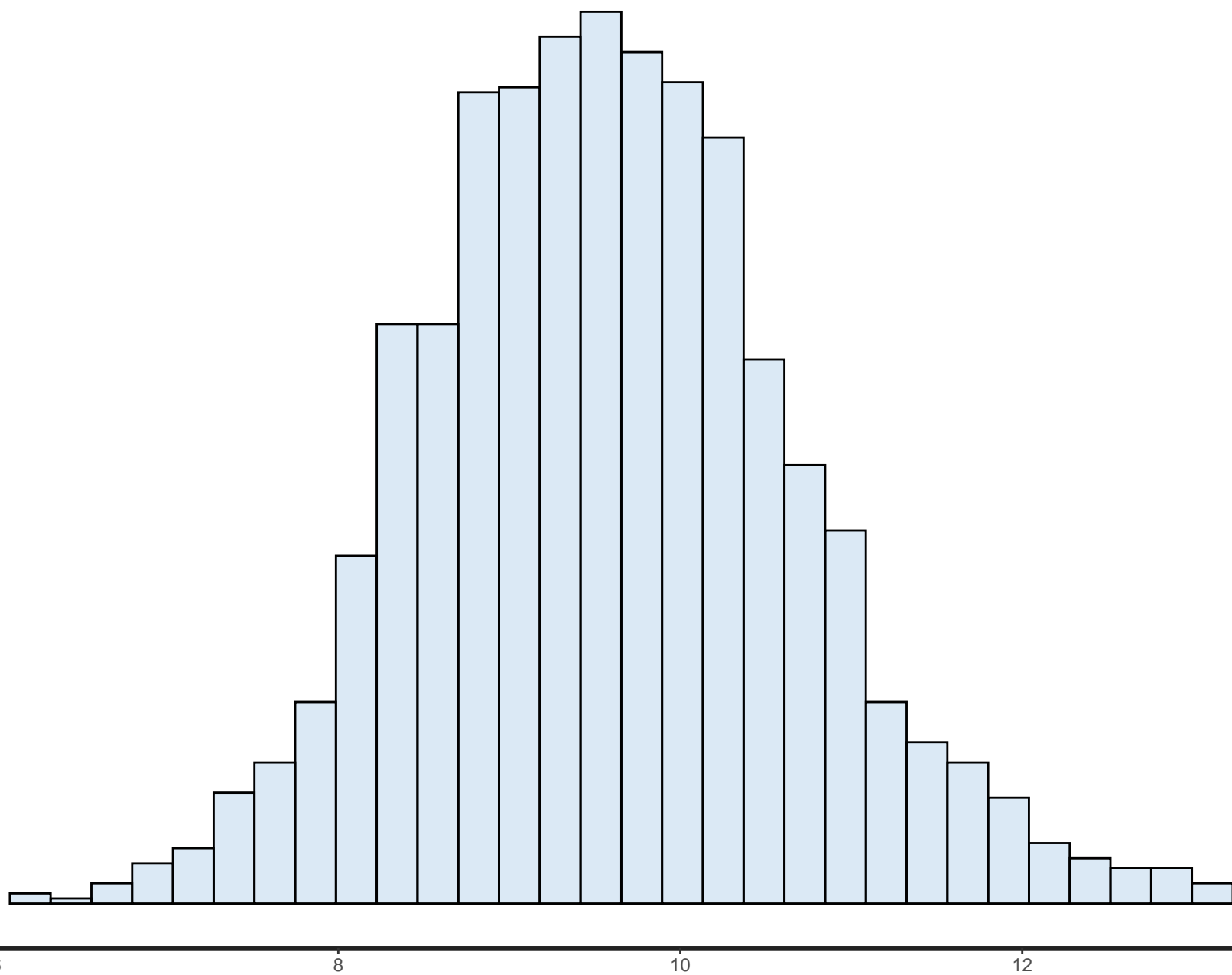


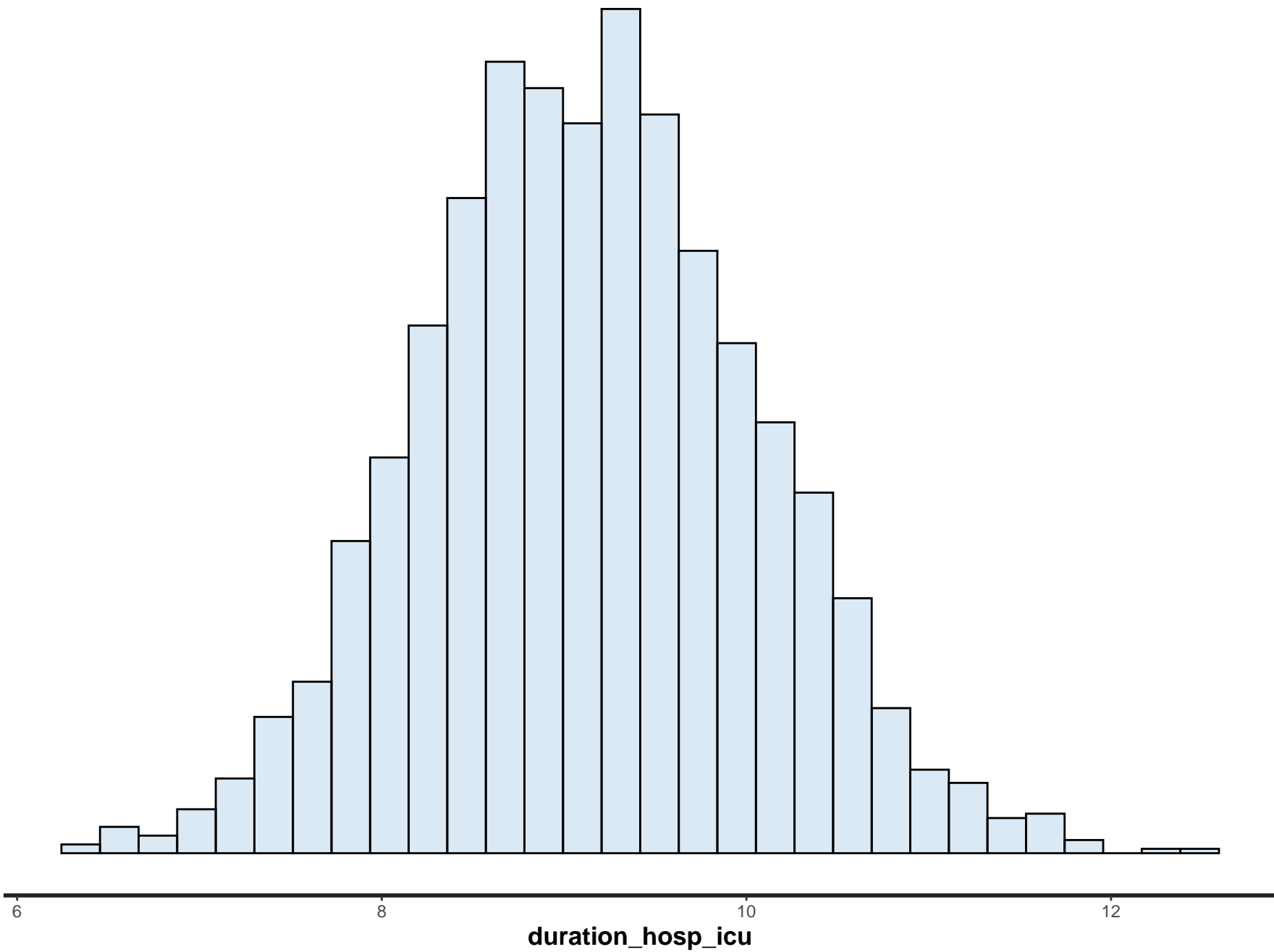


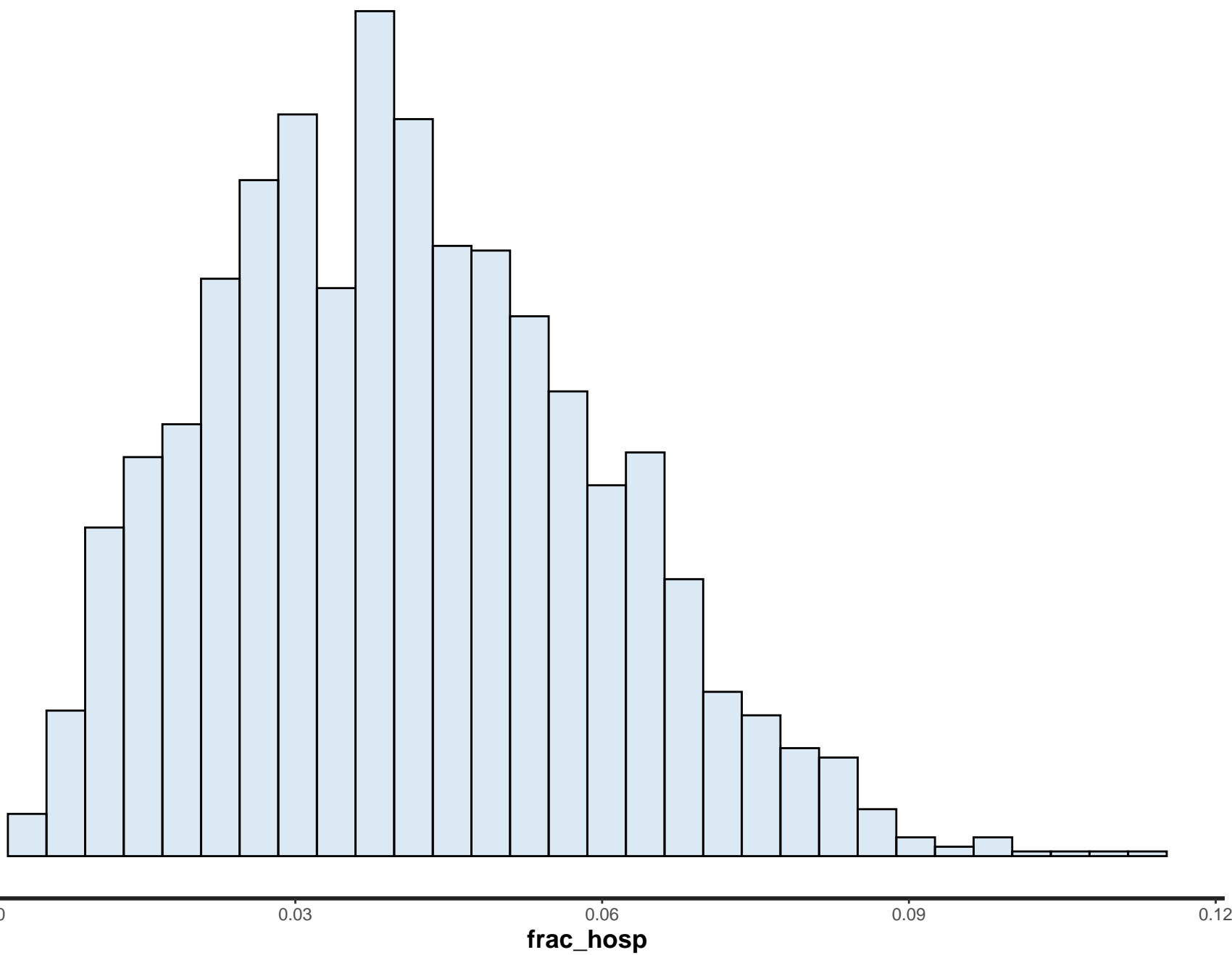


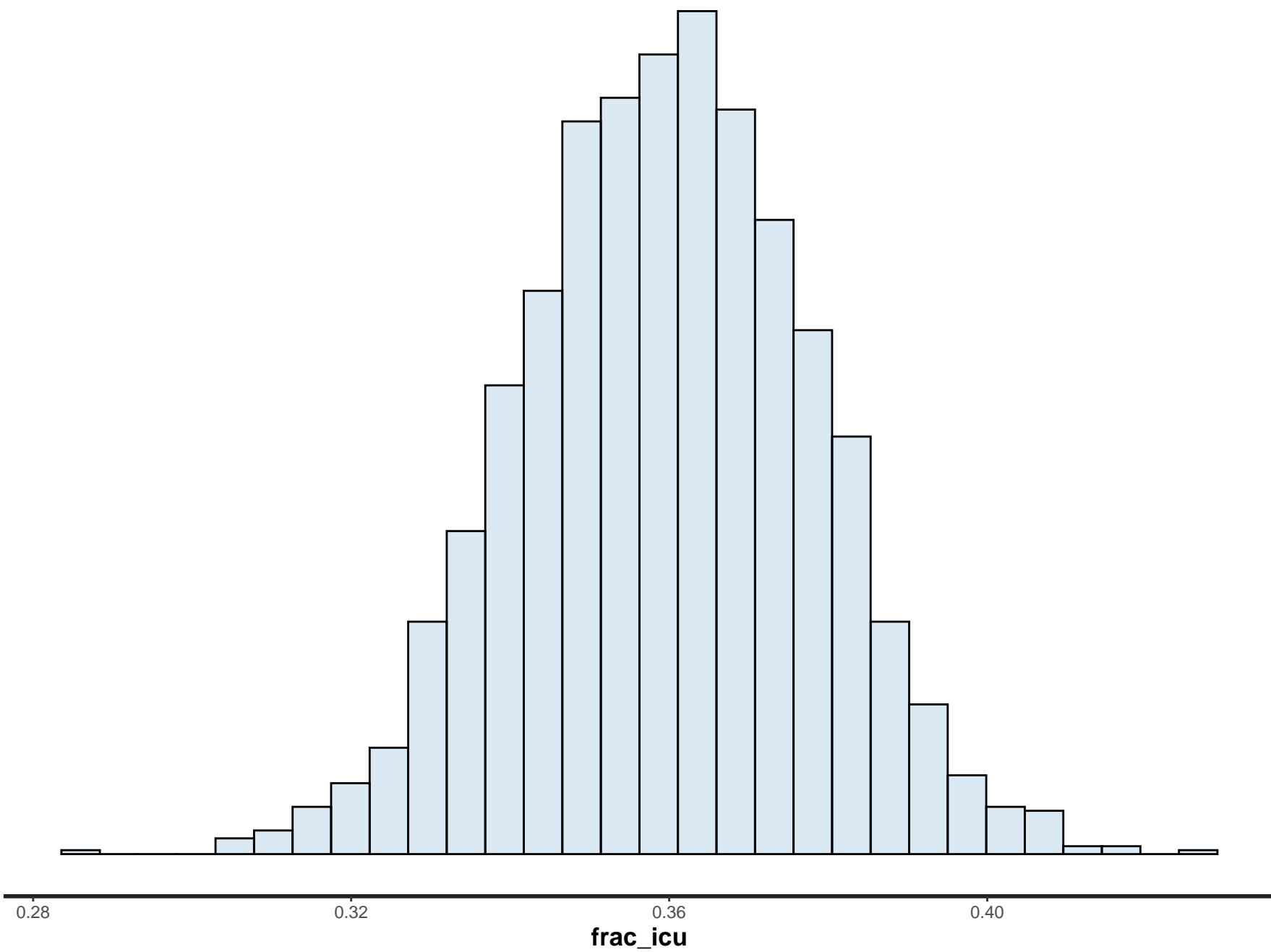




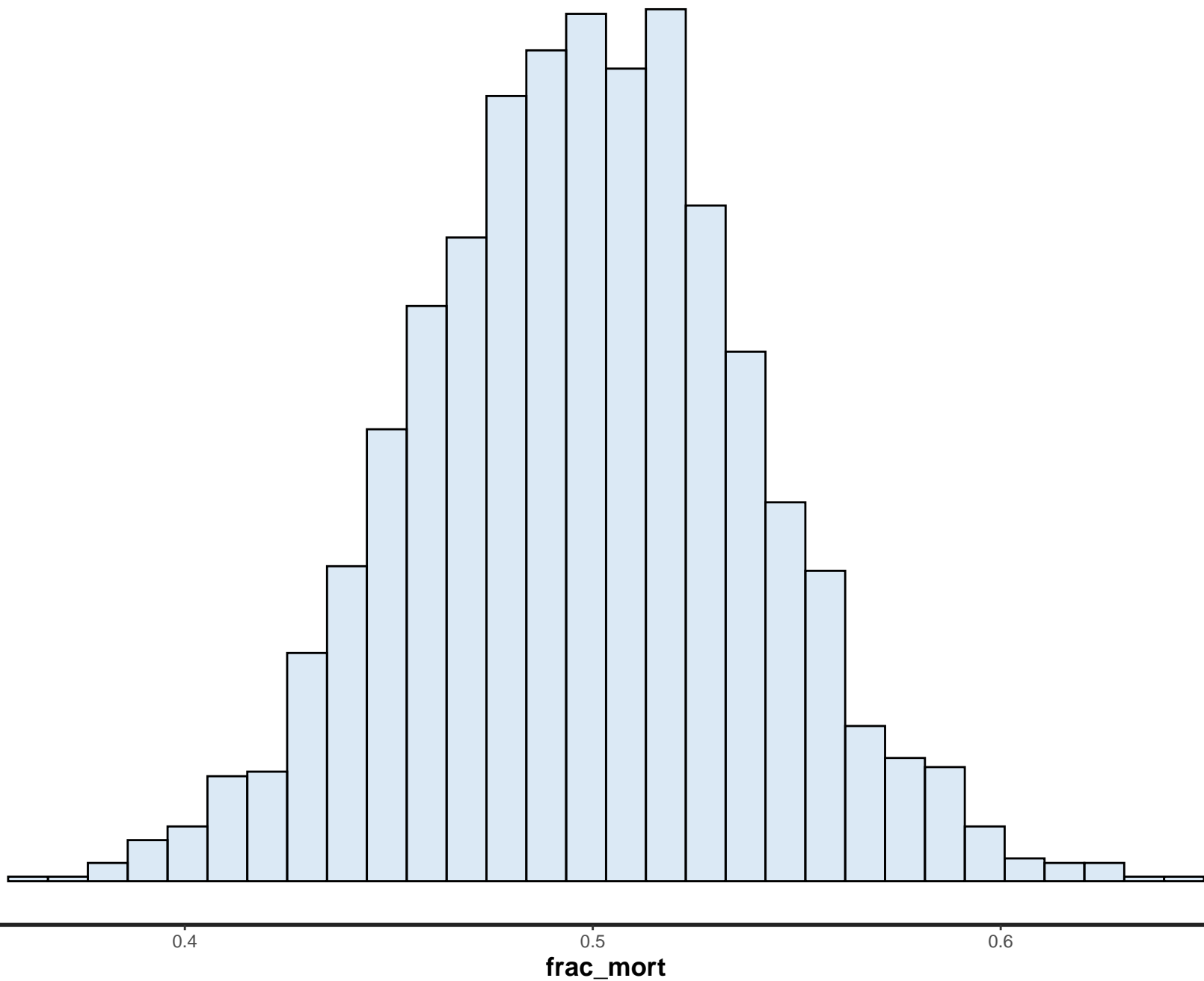


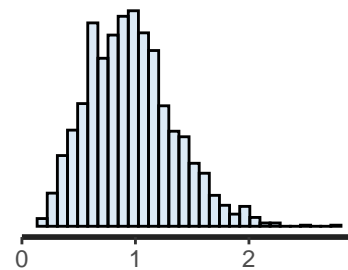
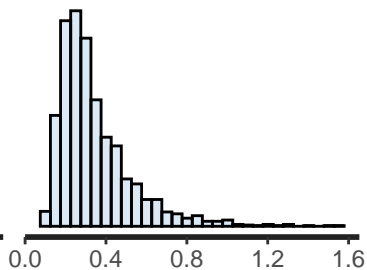
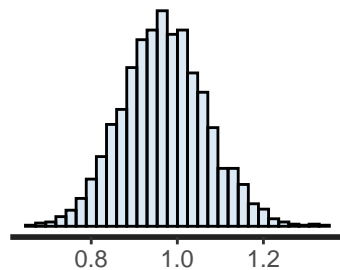
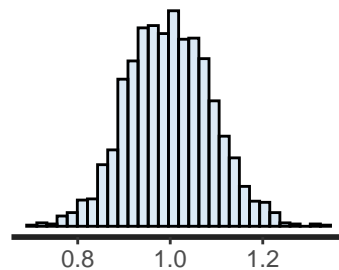
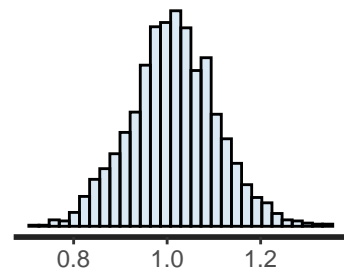
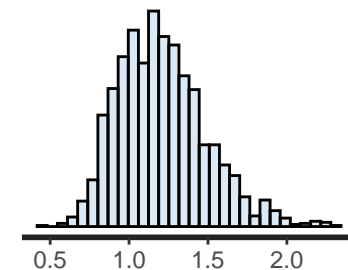
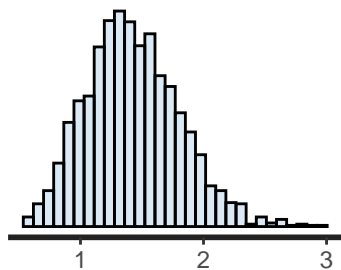
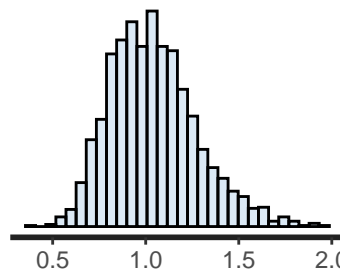
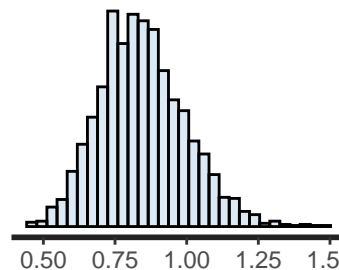
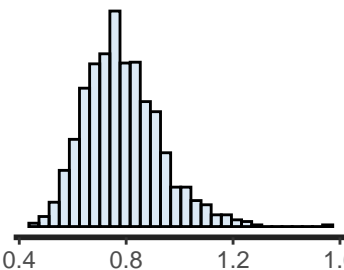
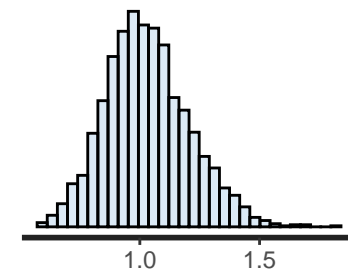
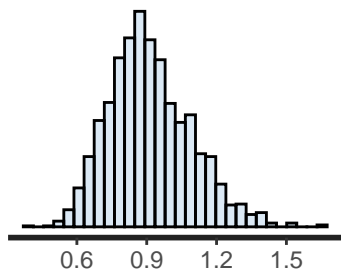
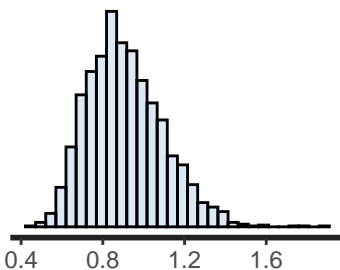
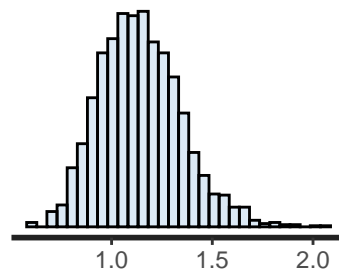
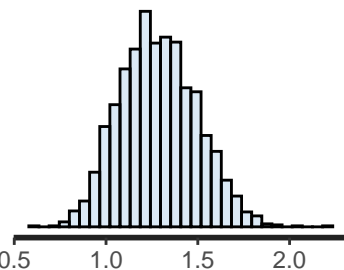
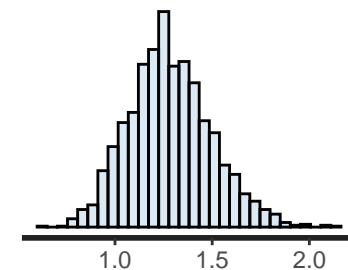
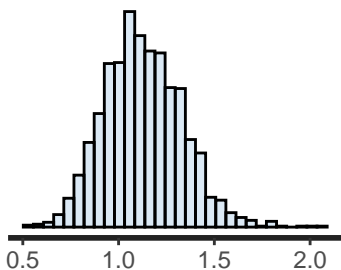
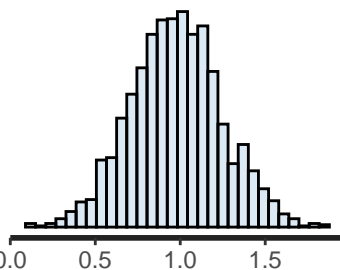
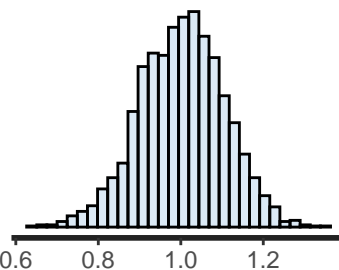


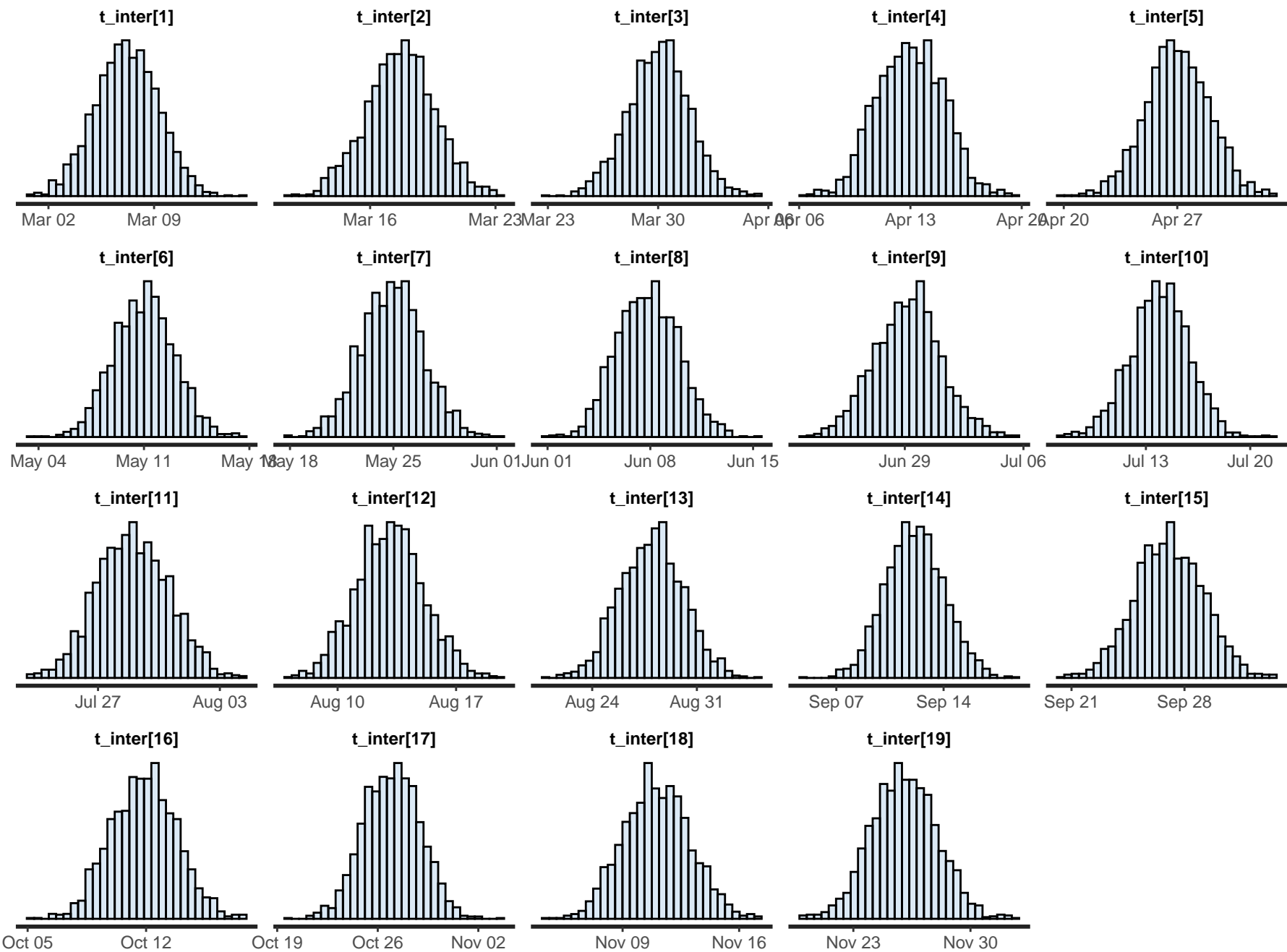






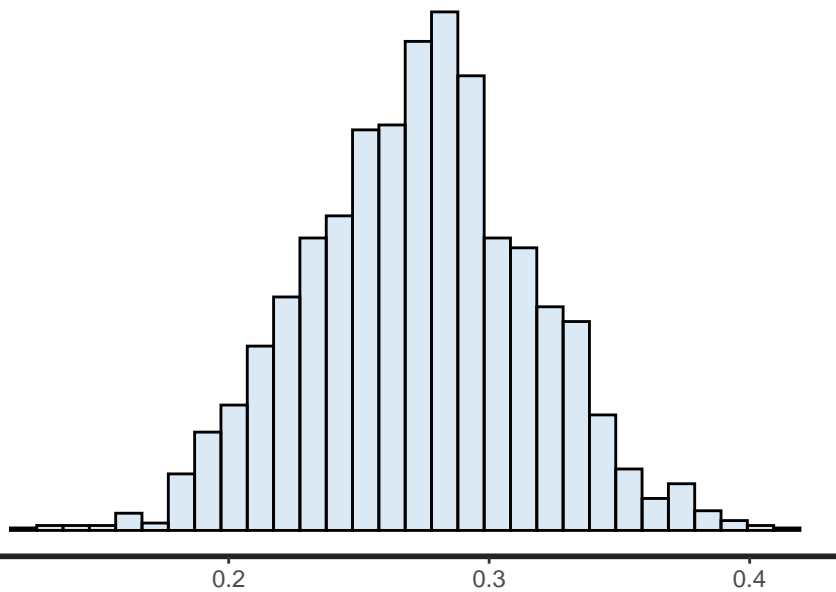


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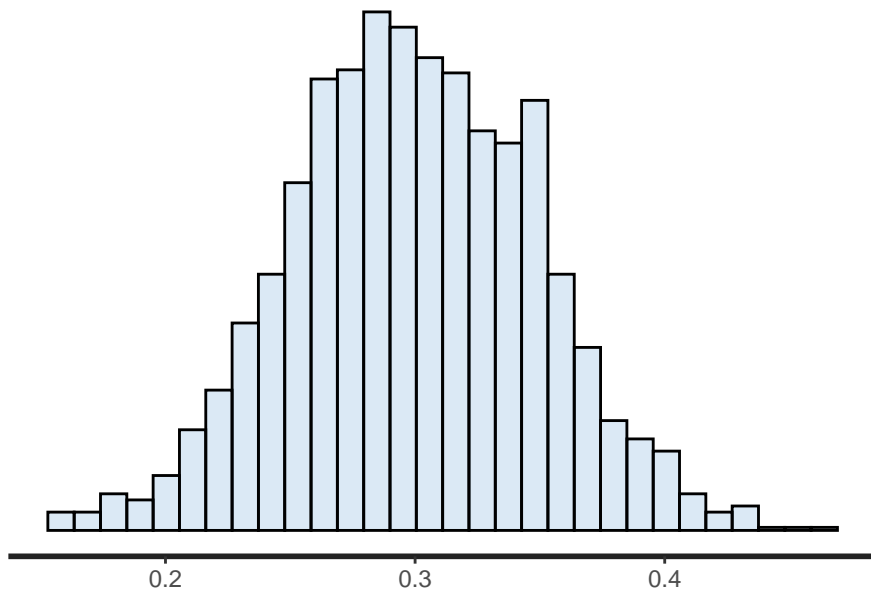




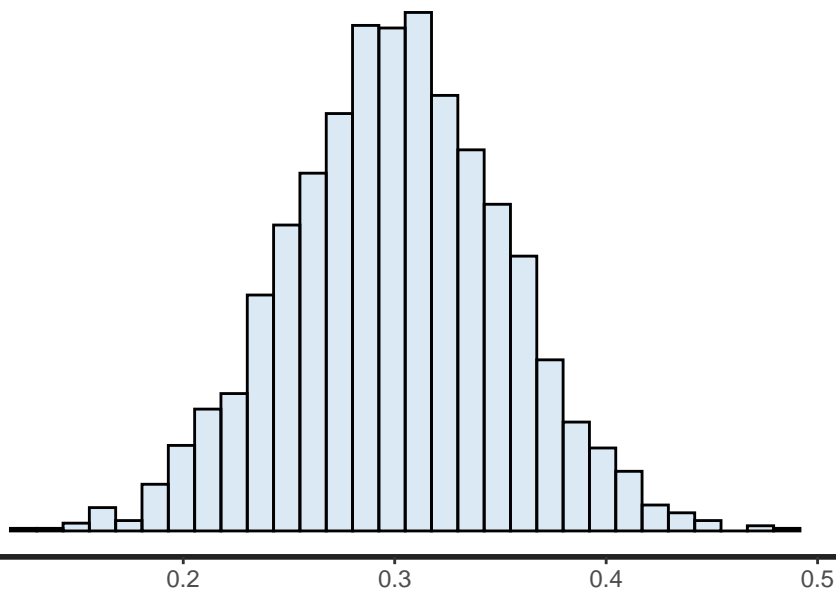
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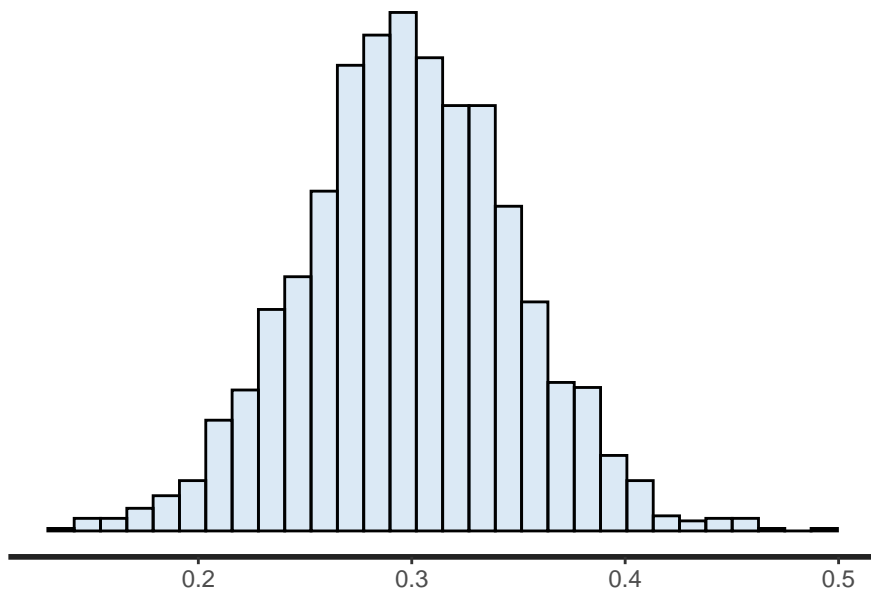
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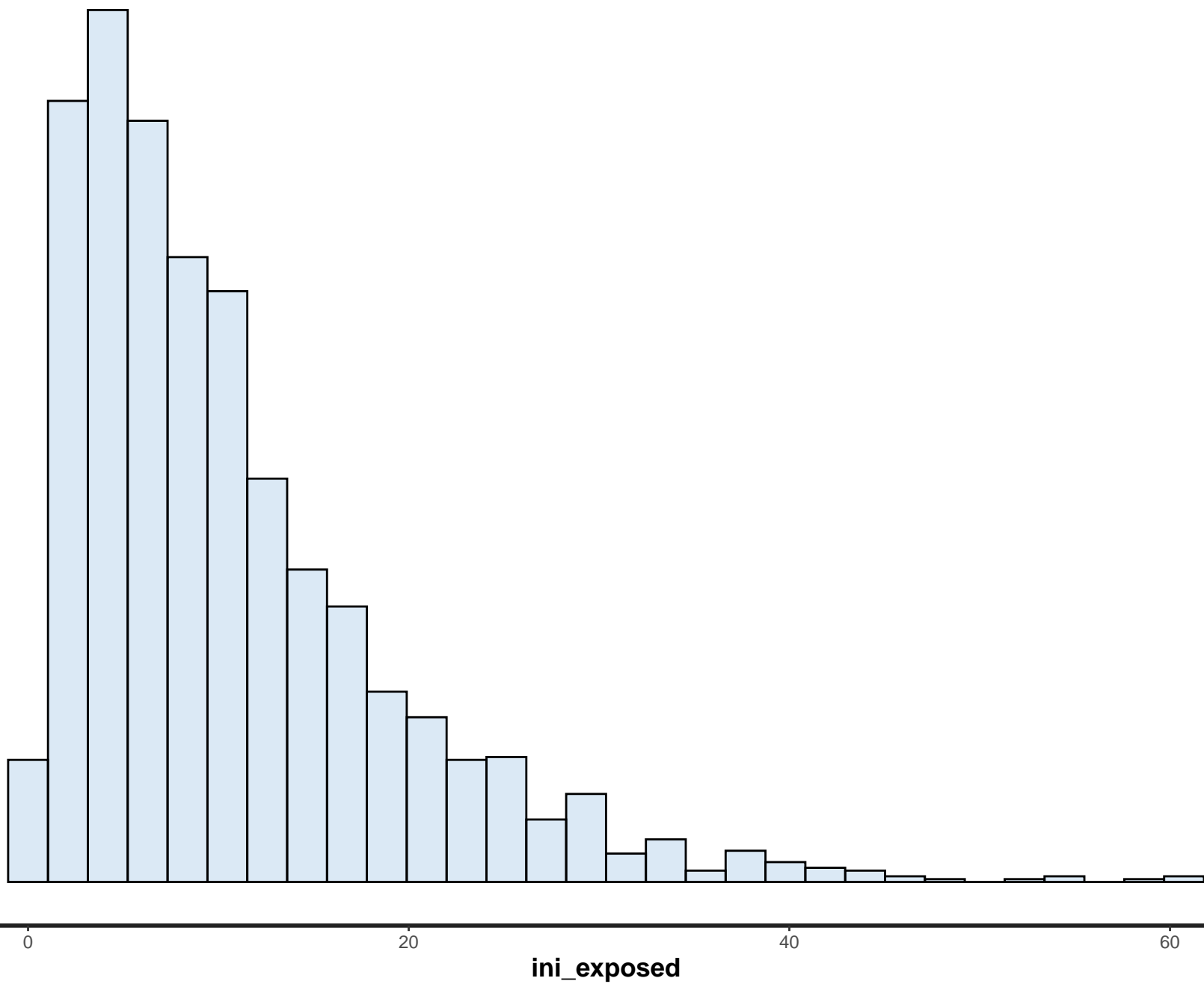


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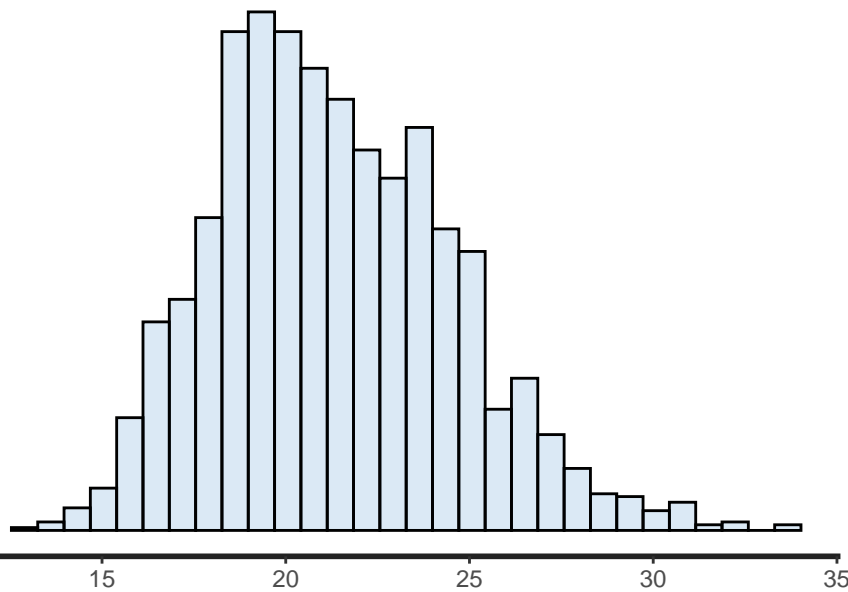


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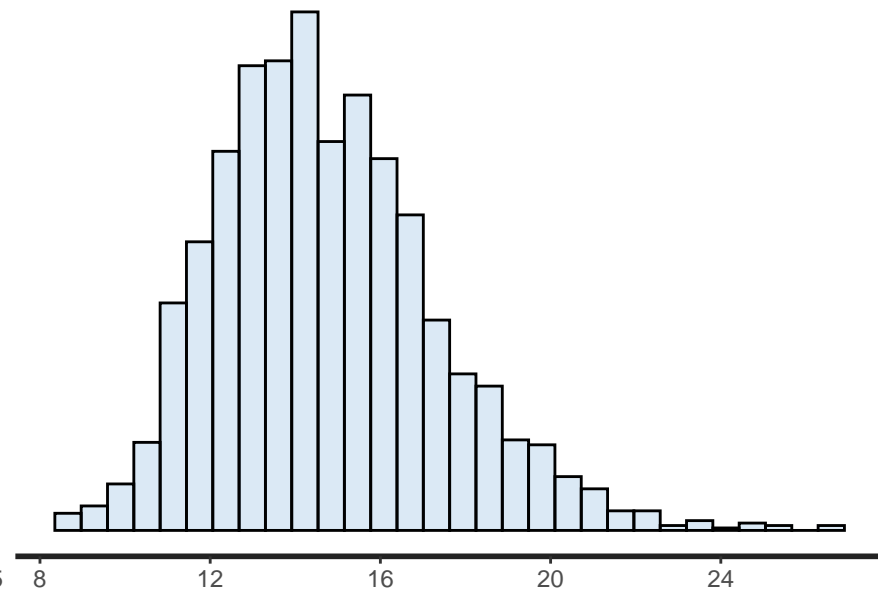




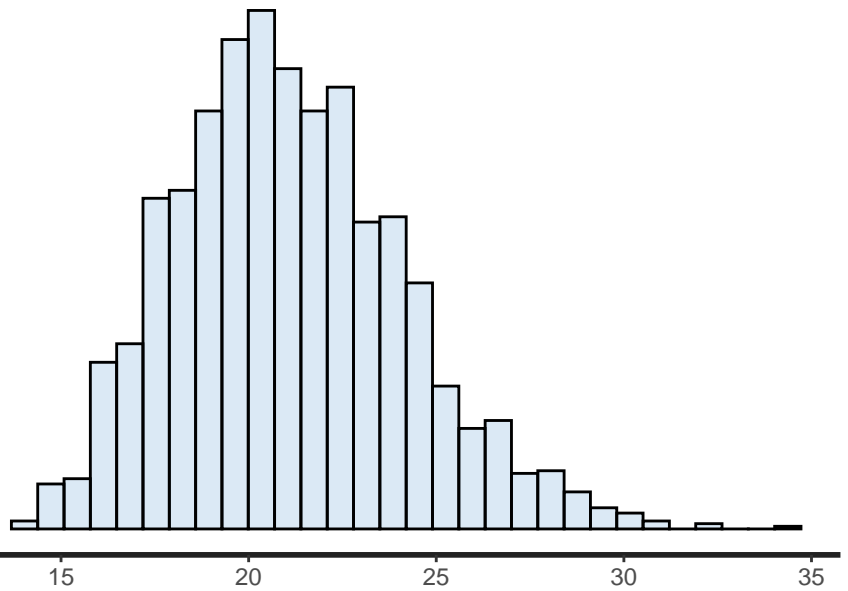
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

