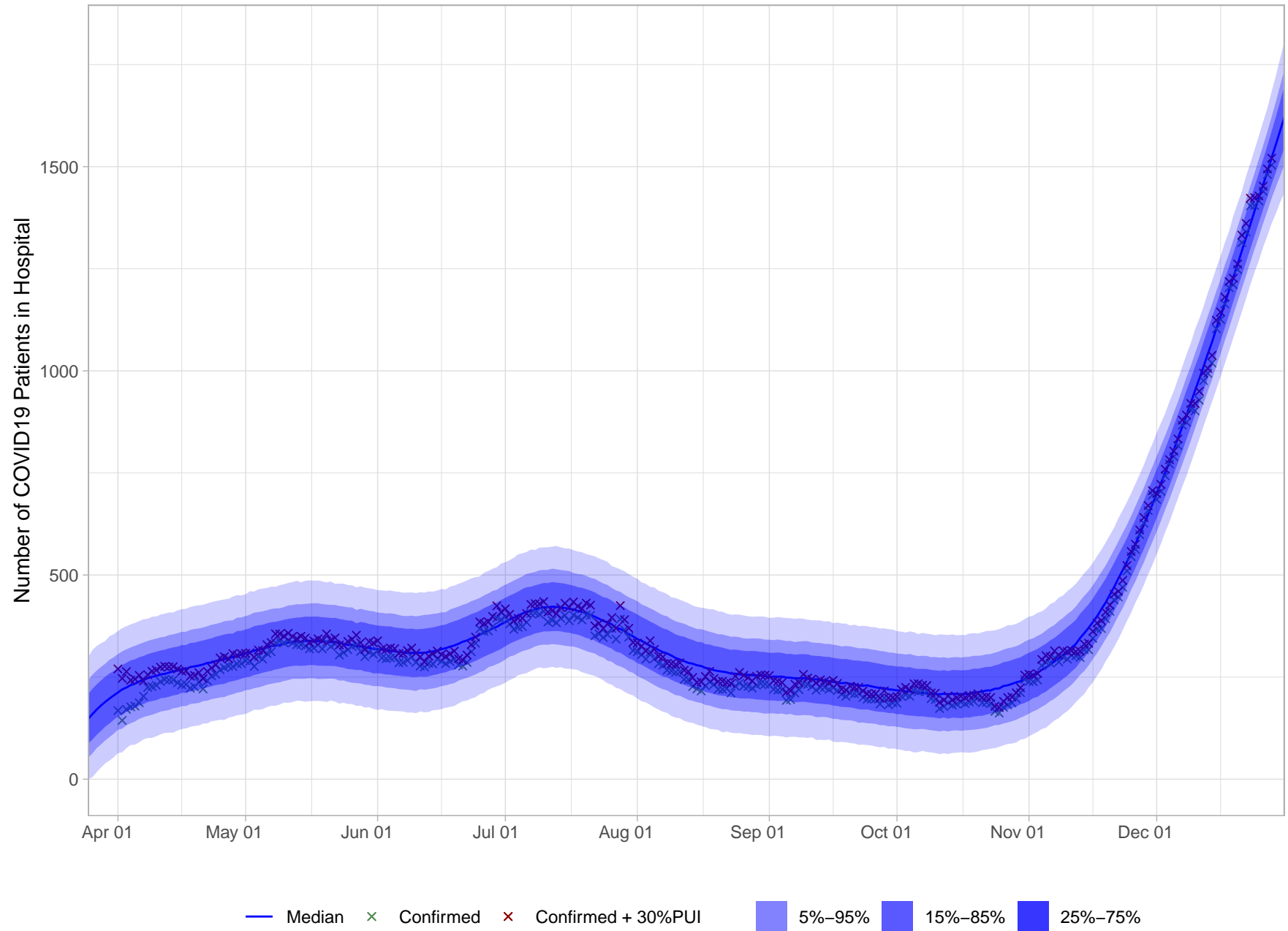
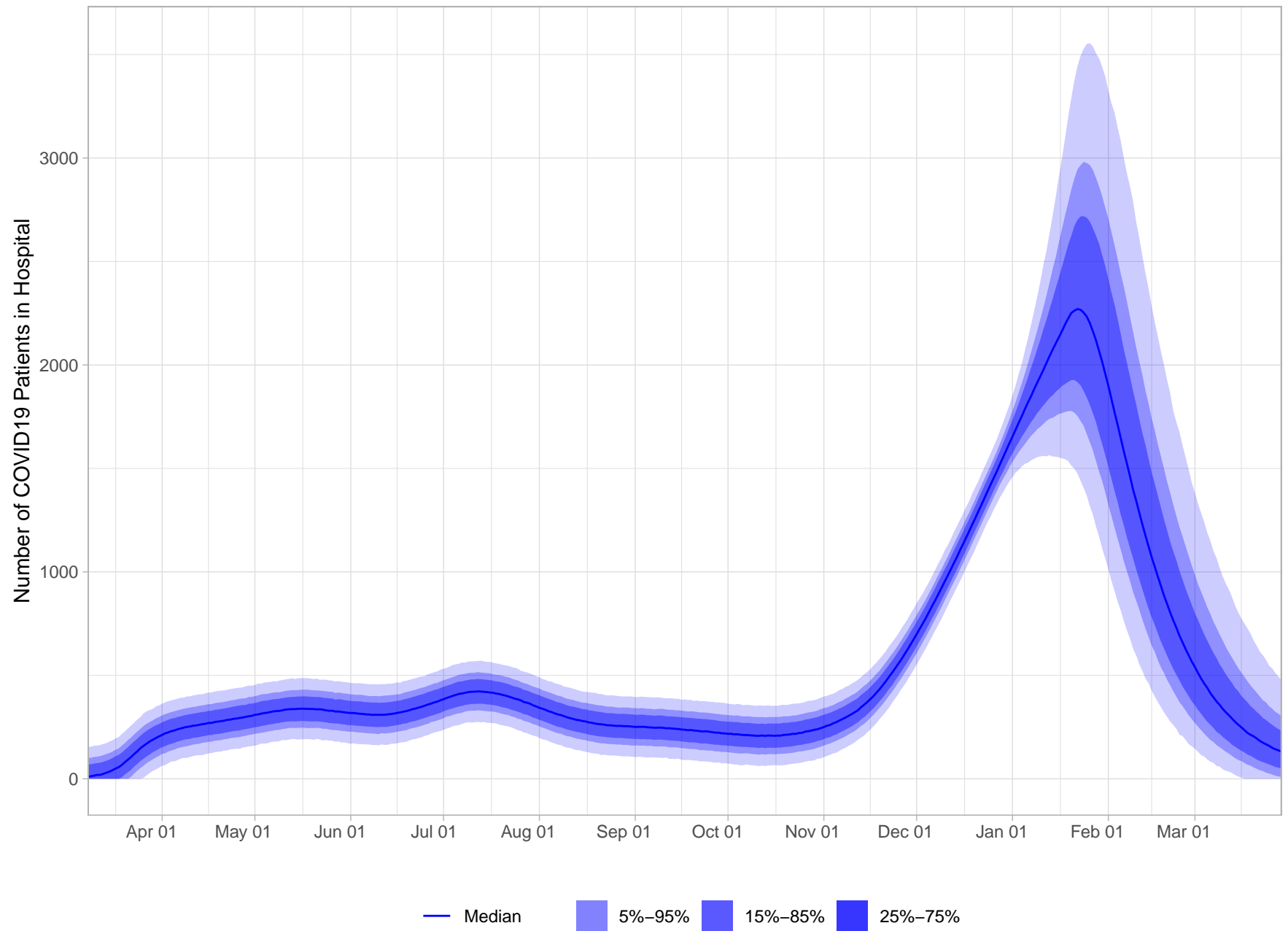


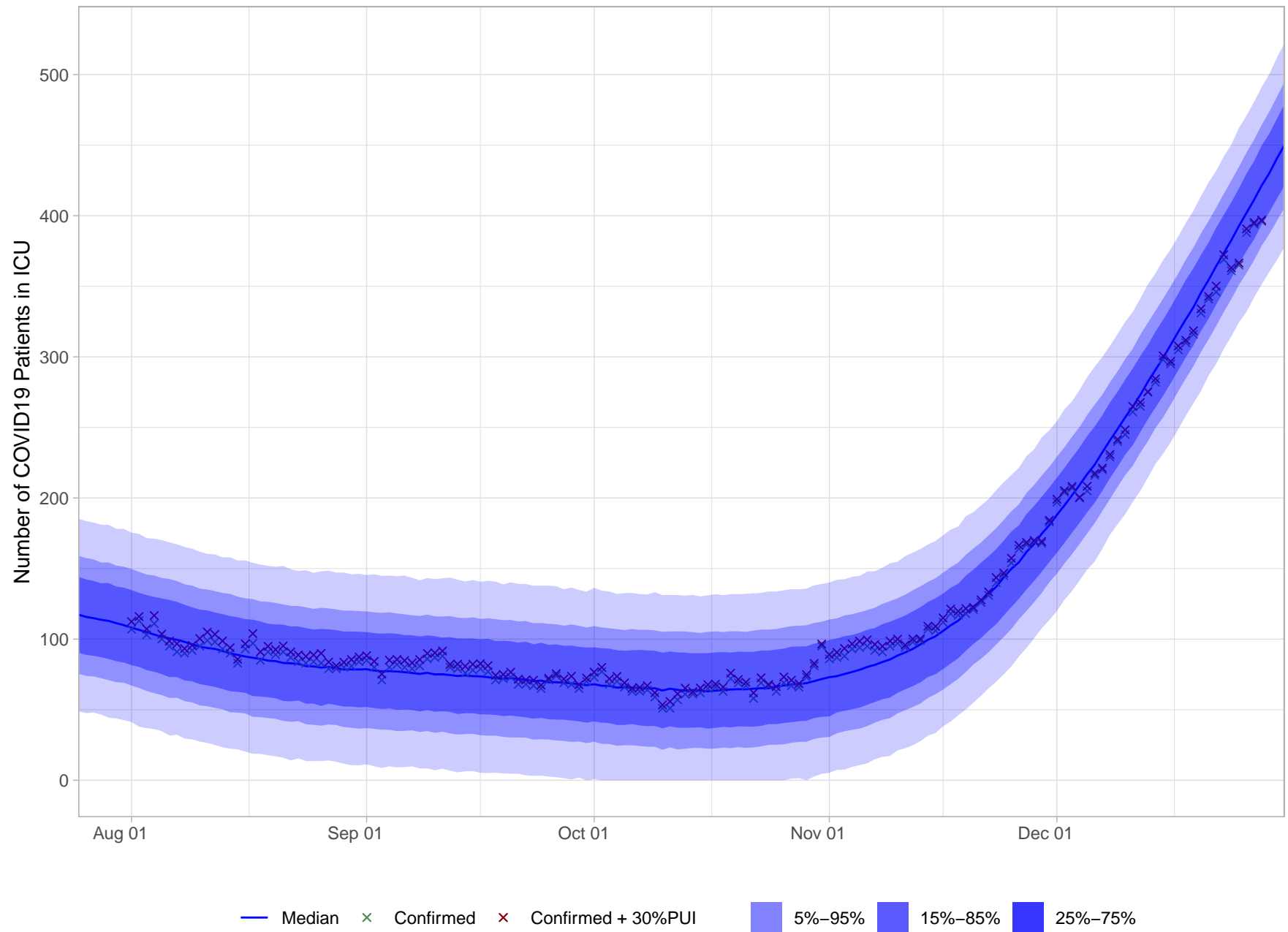
# Short Term Hospitalization Projection



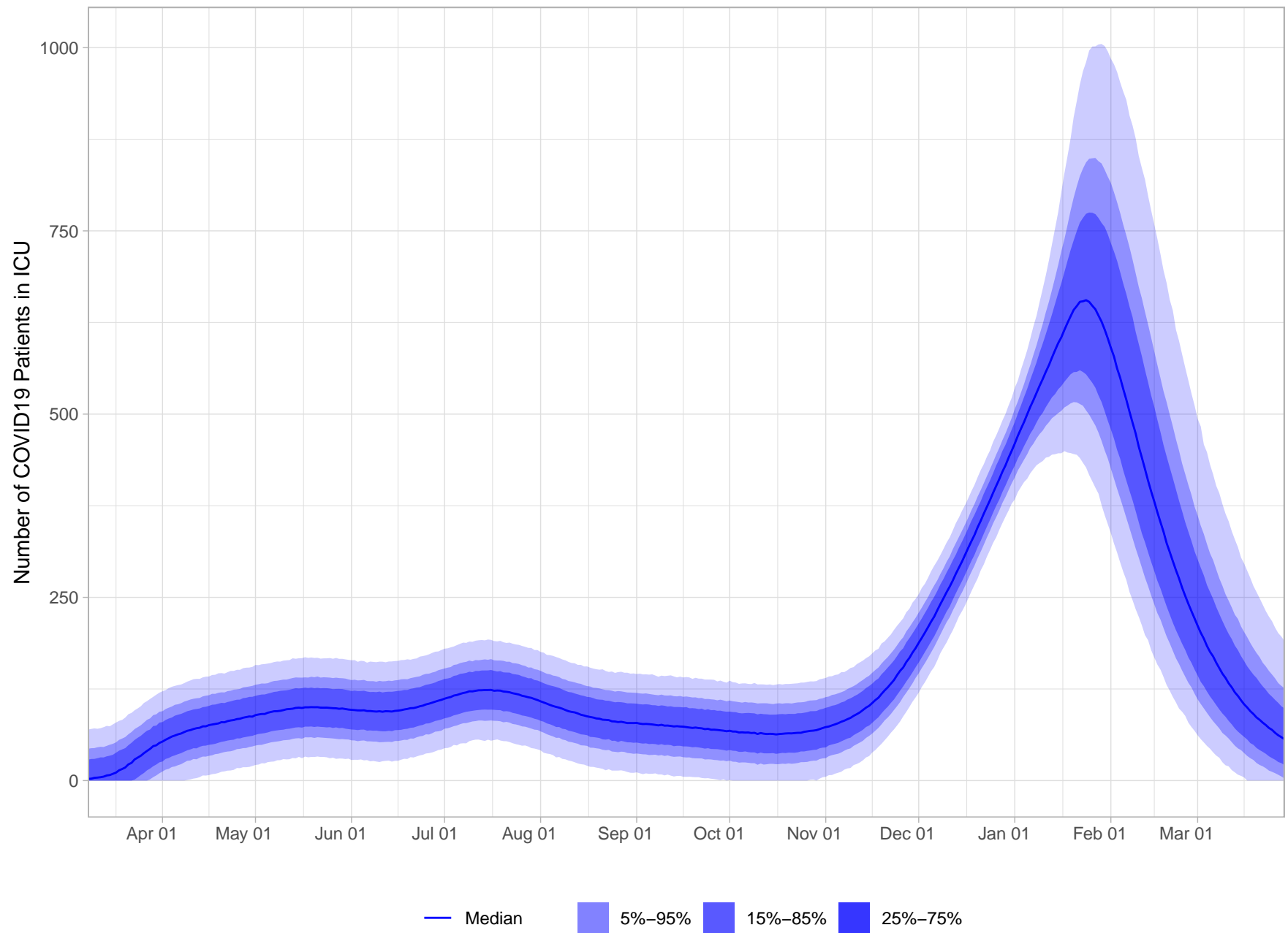
# Long Term Hospitalization Projection



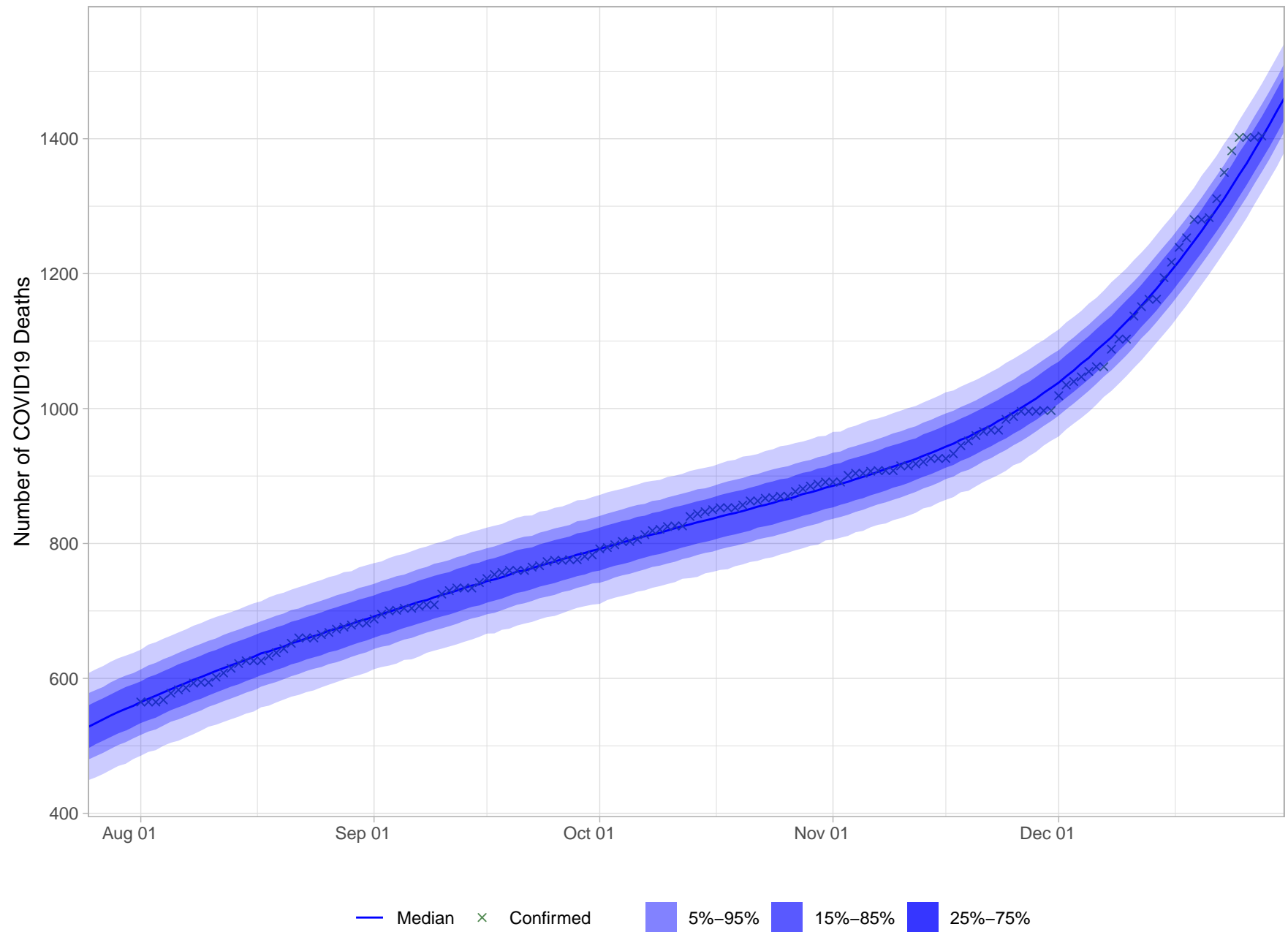
# Short Term ICU Projection



# Long Term ICU Projection

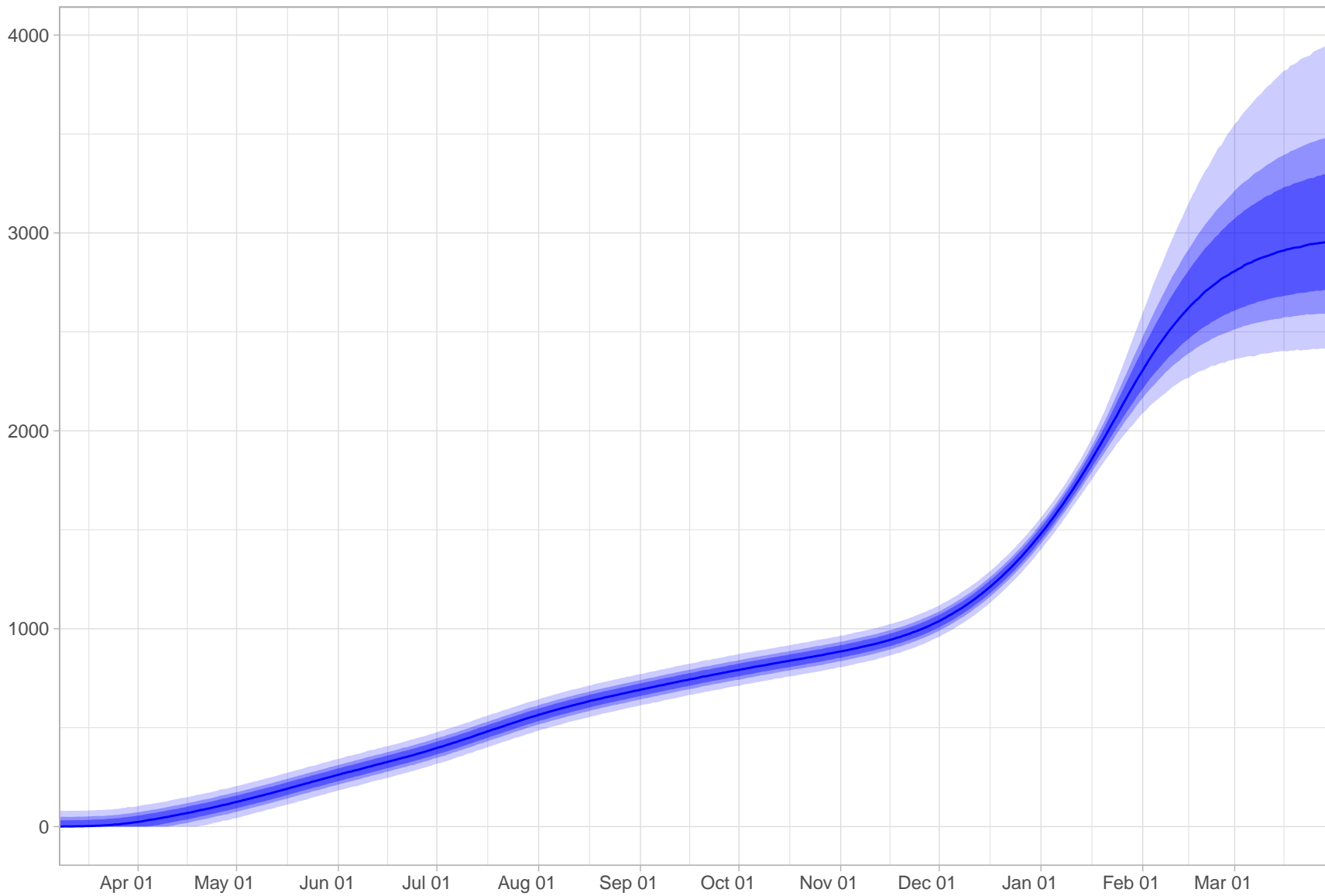


# Short Term Death Projection



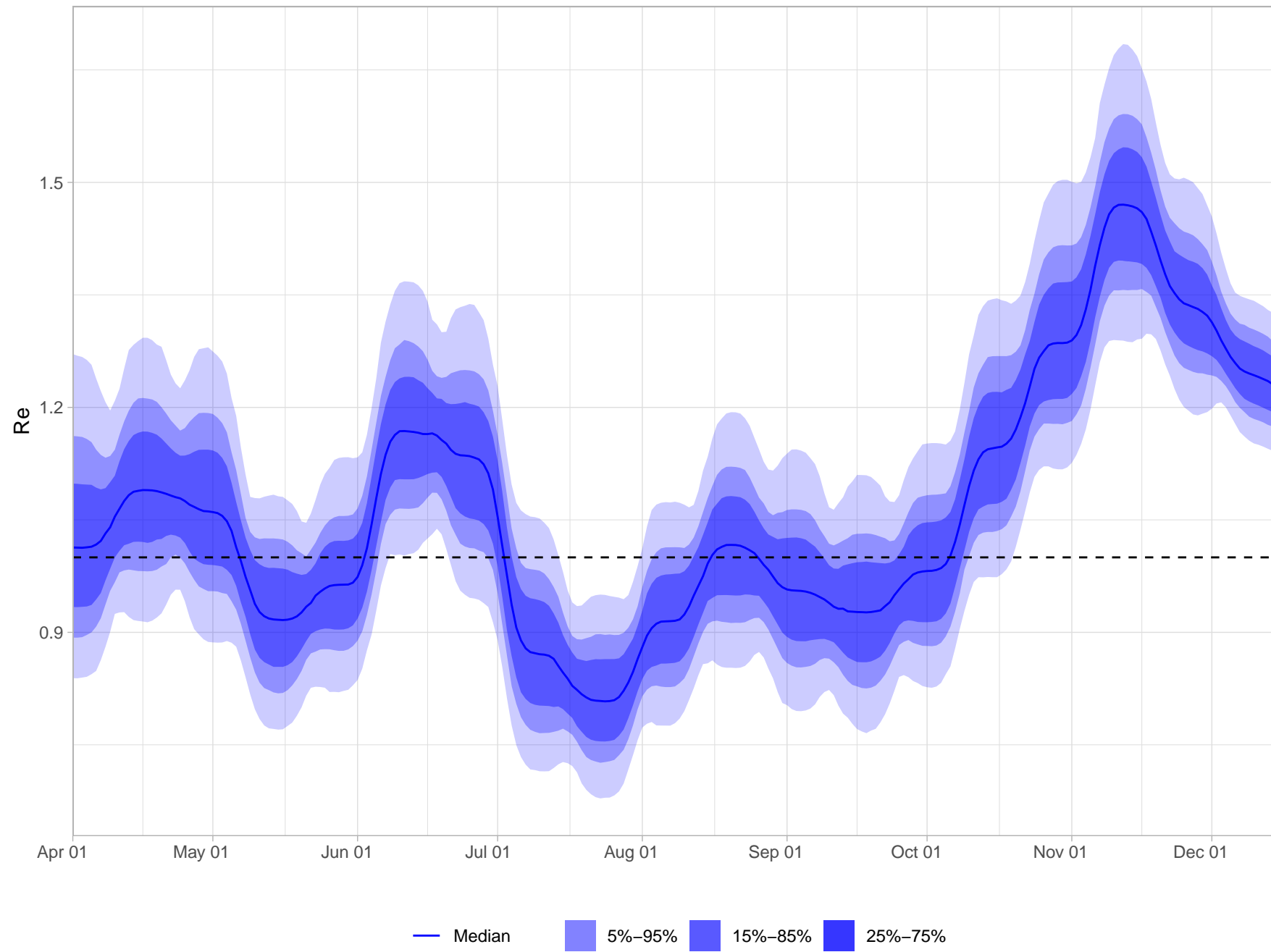
# Long Term Death Projection

Number of COVID19 Deaths



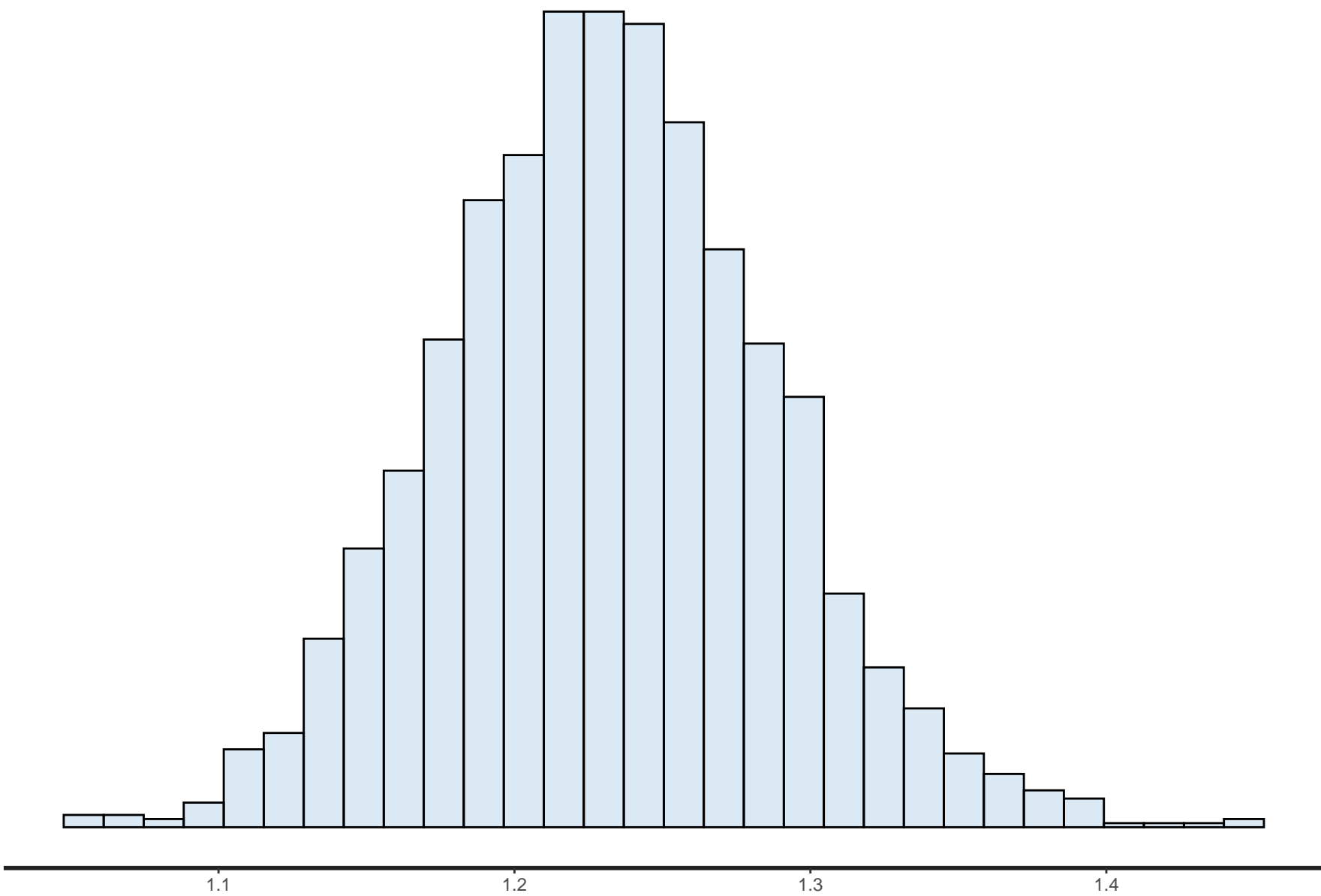
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

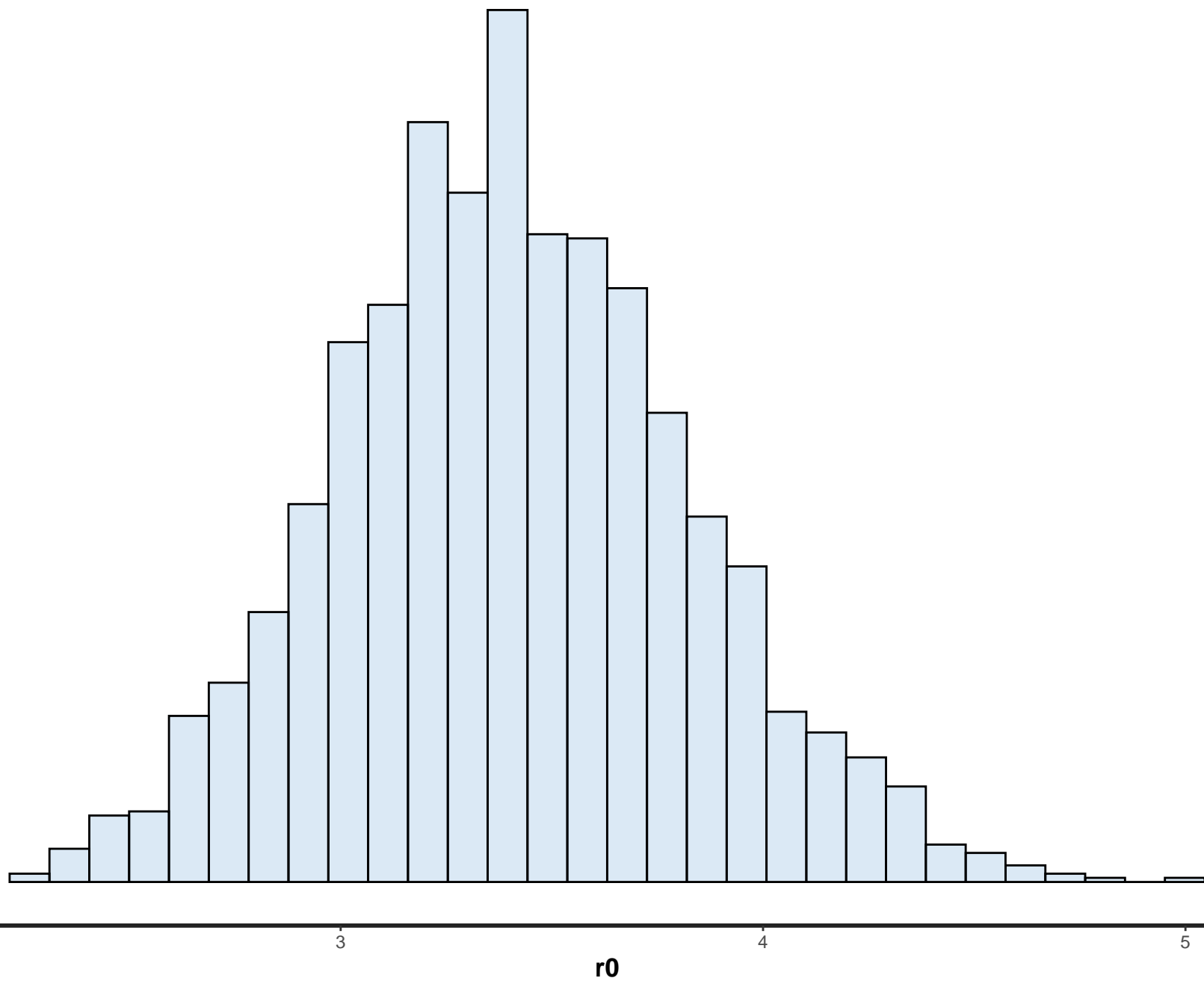


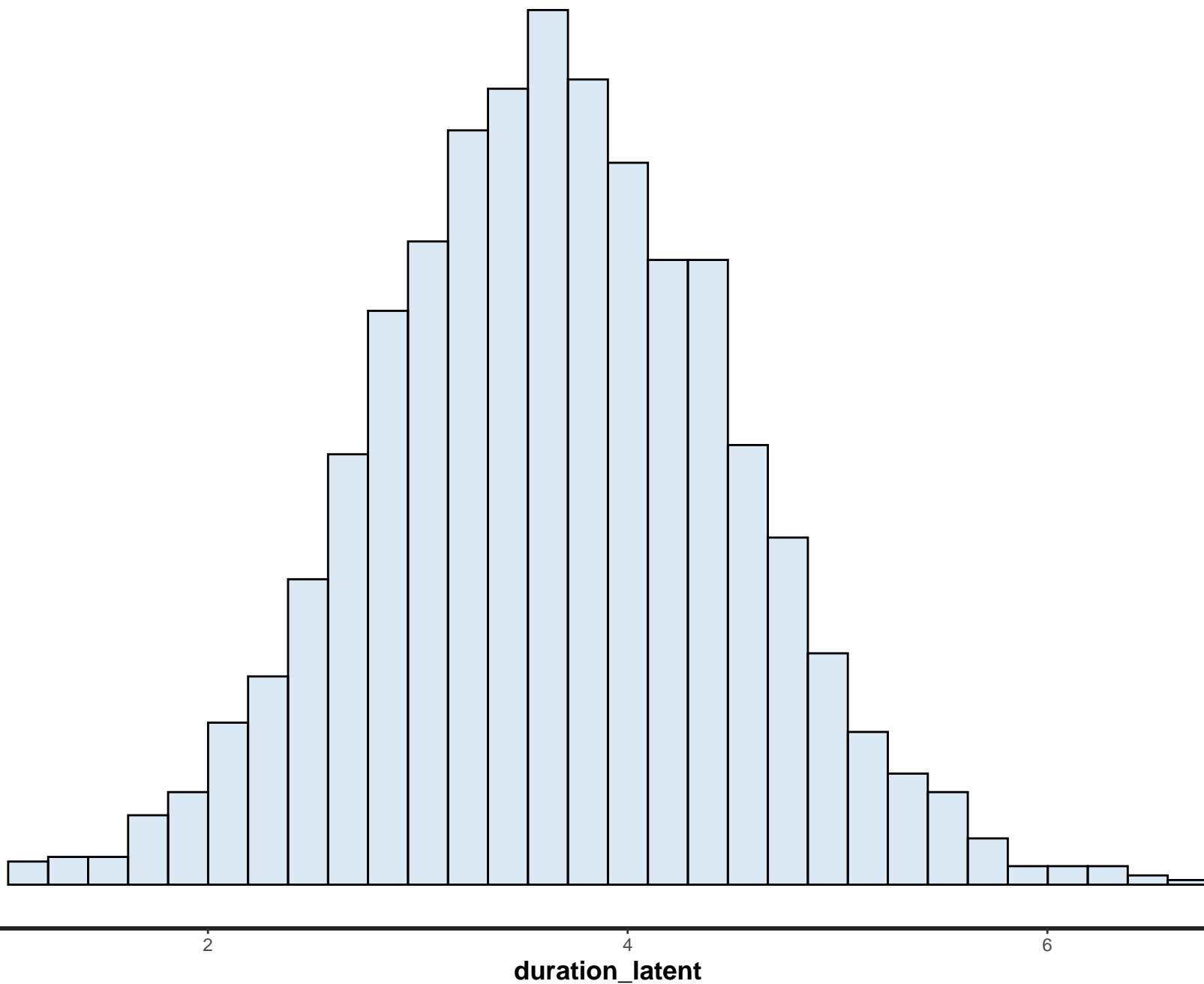
# Rt as of 2020-12-14

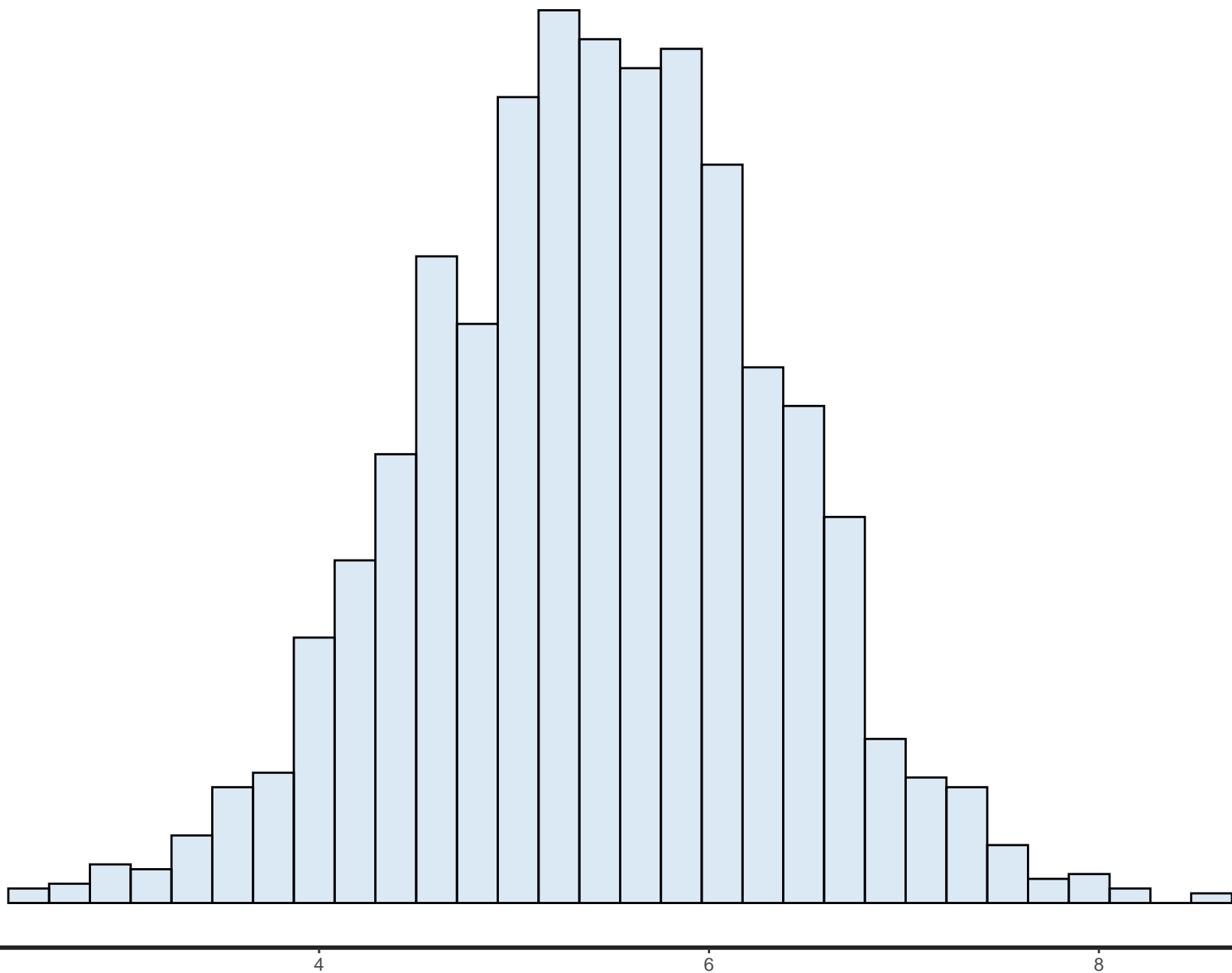
5% 10% 25% 50% 75% 90% 95%  
1.14 1.16 1.19 1.23 1.27 1.30 1.33

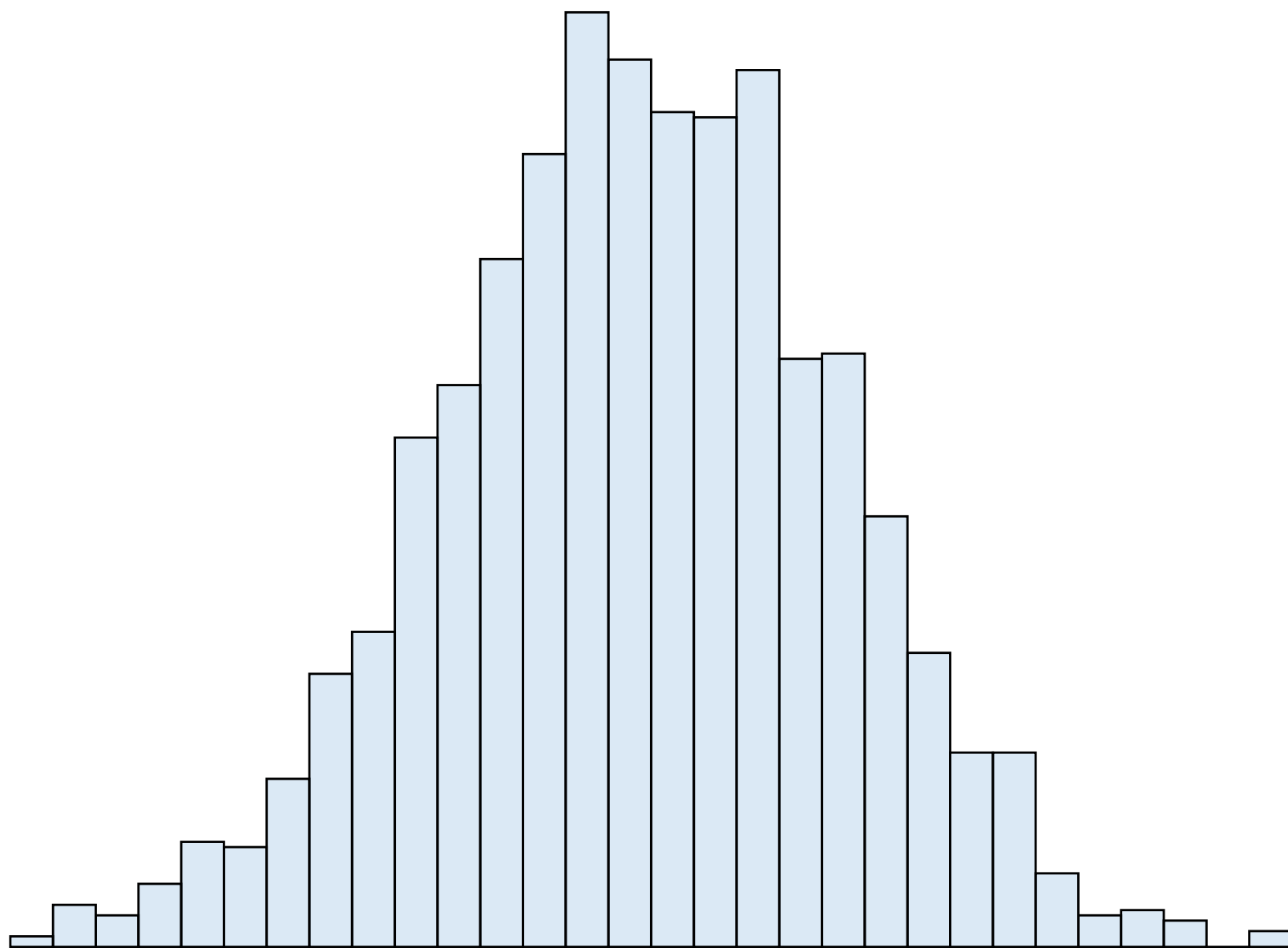




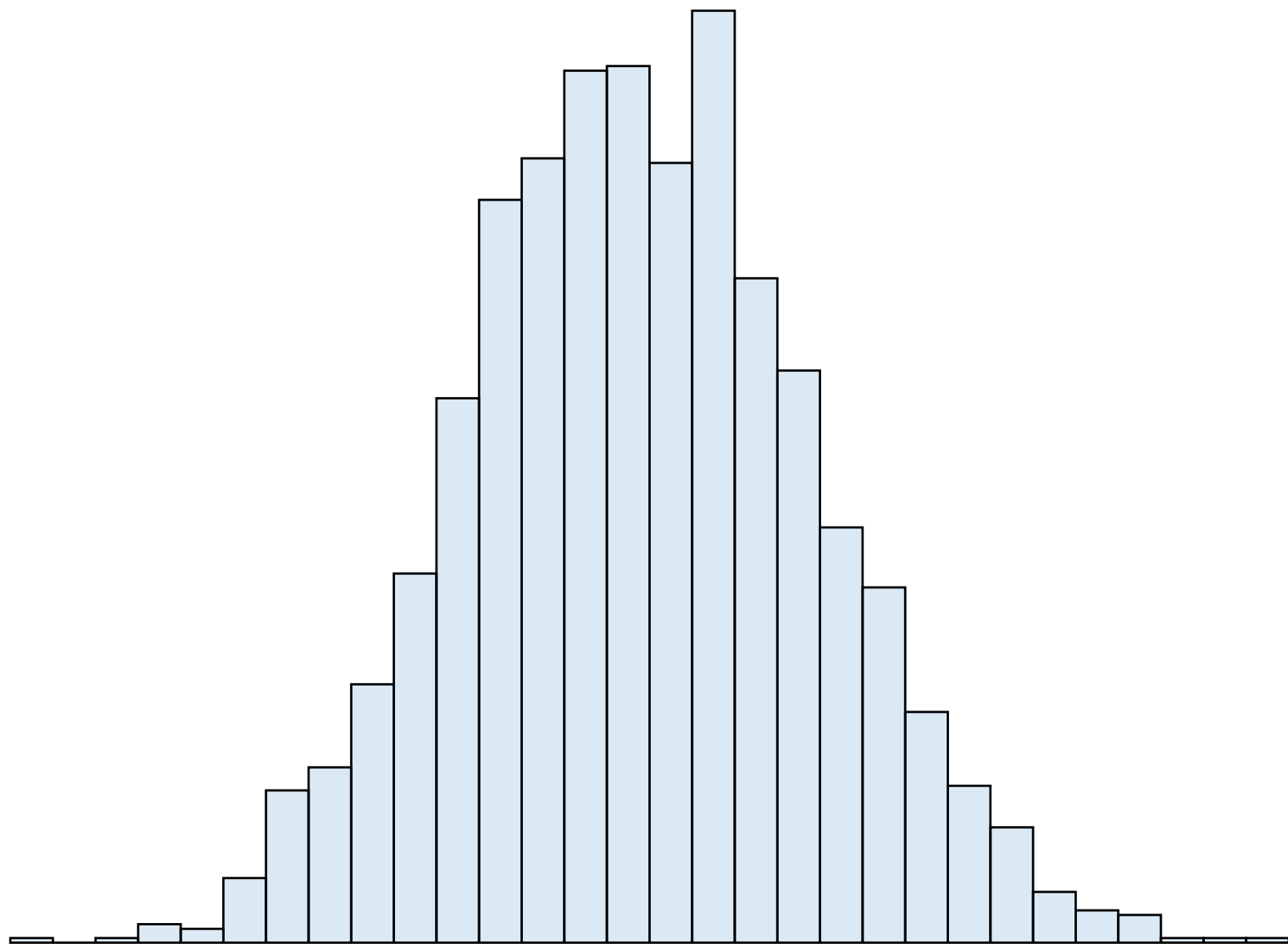




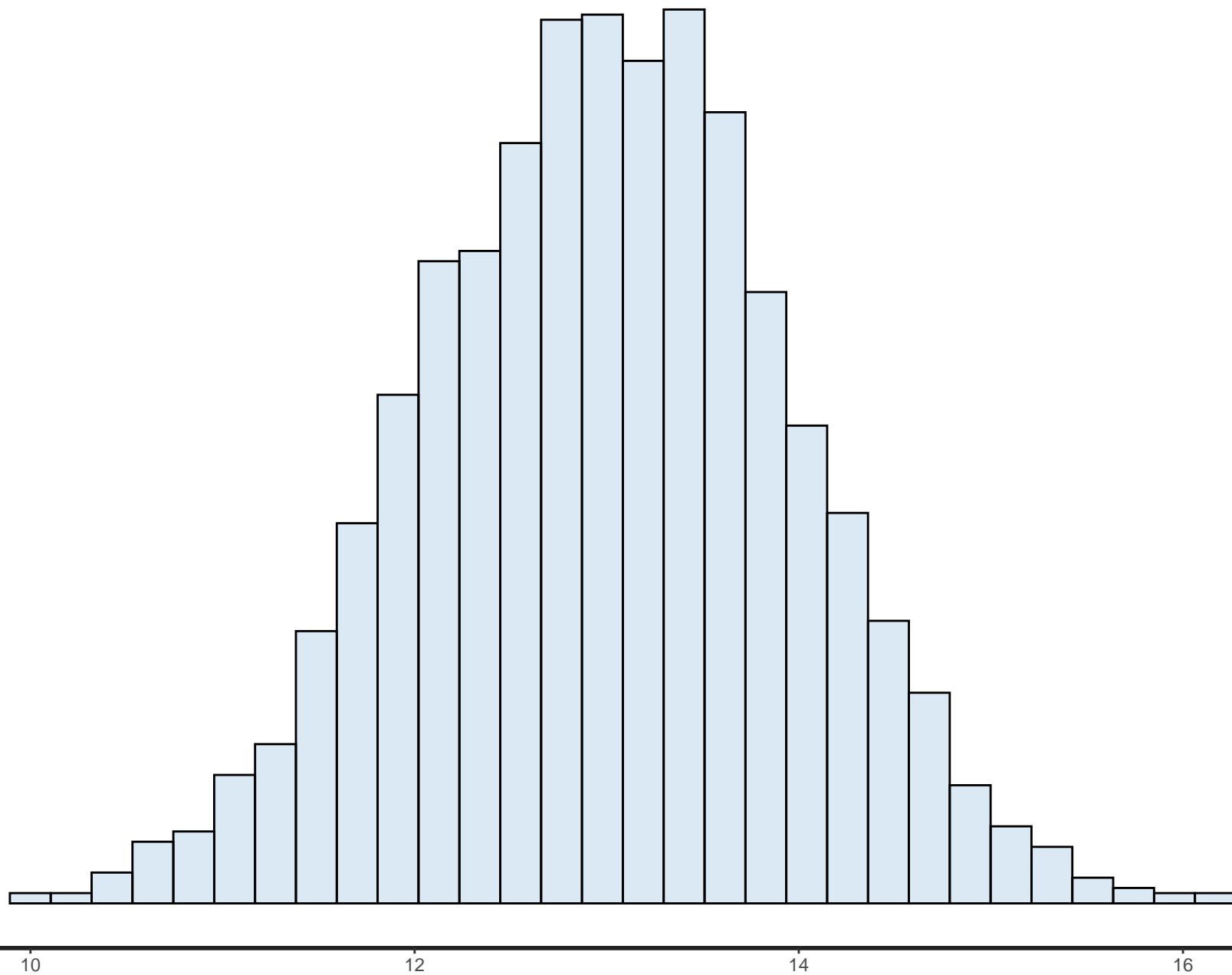




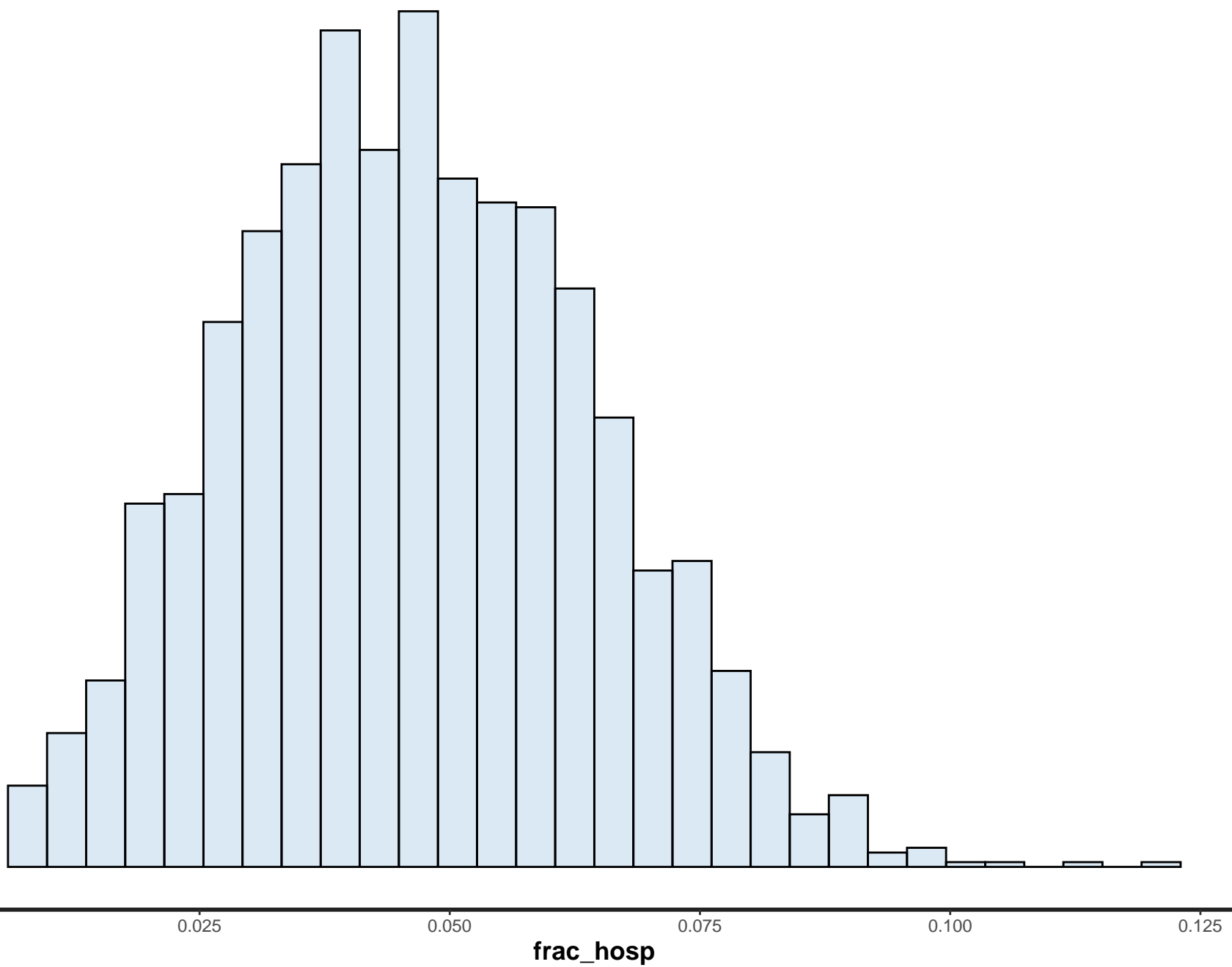
duration\_pre\_hosp

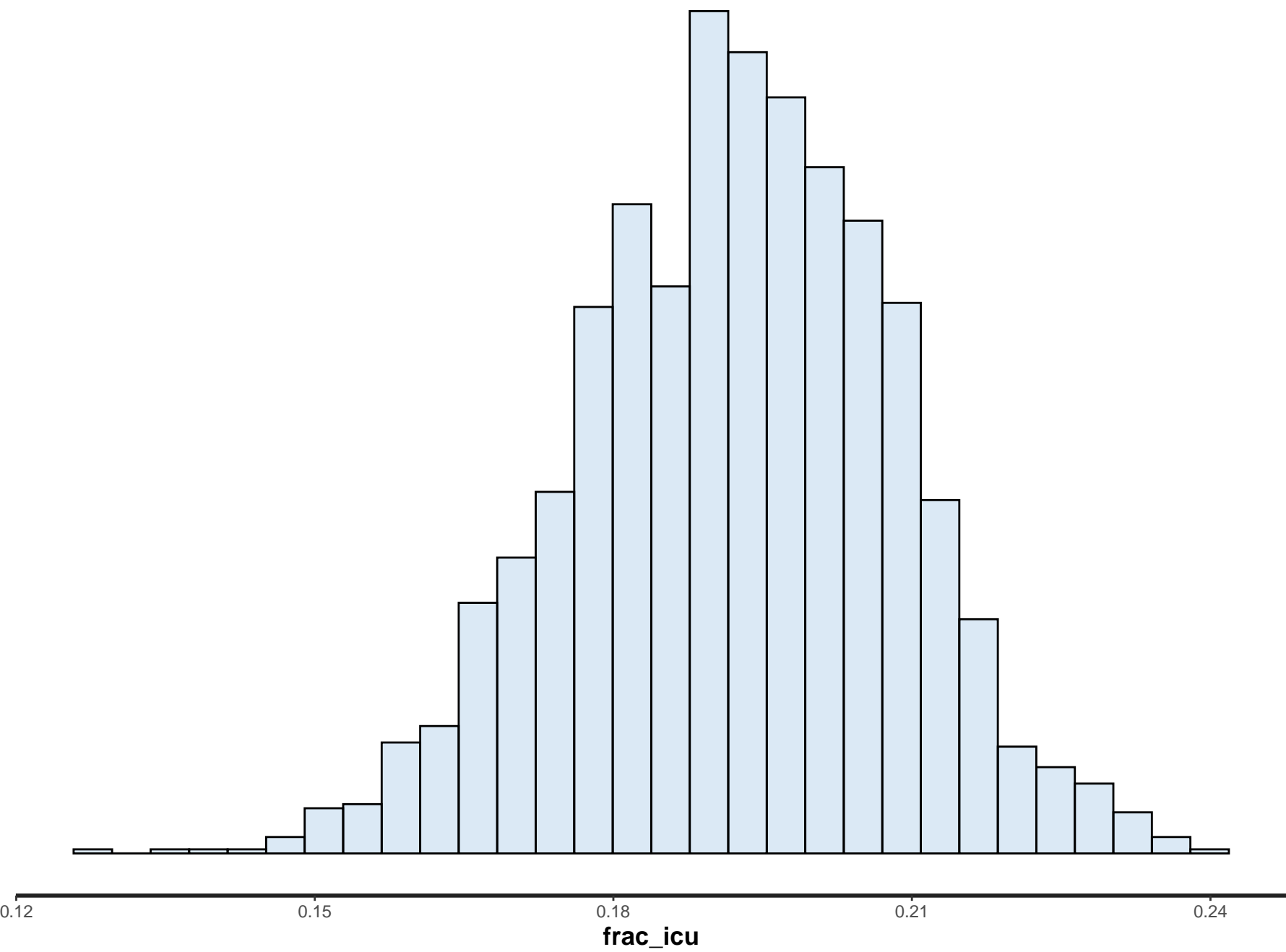


duration\_hosp\_mod

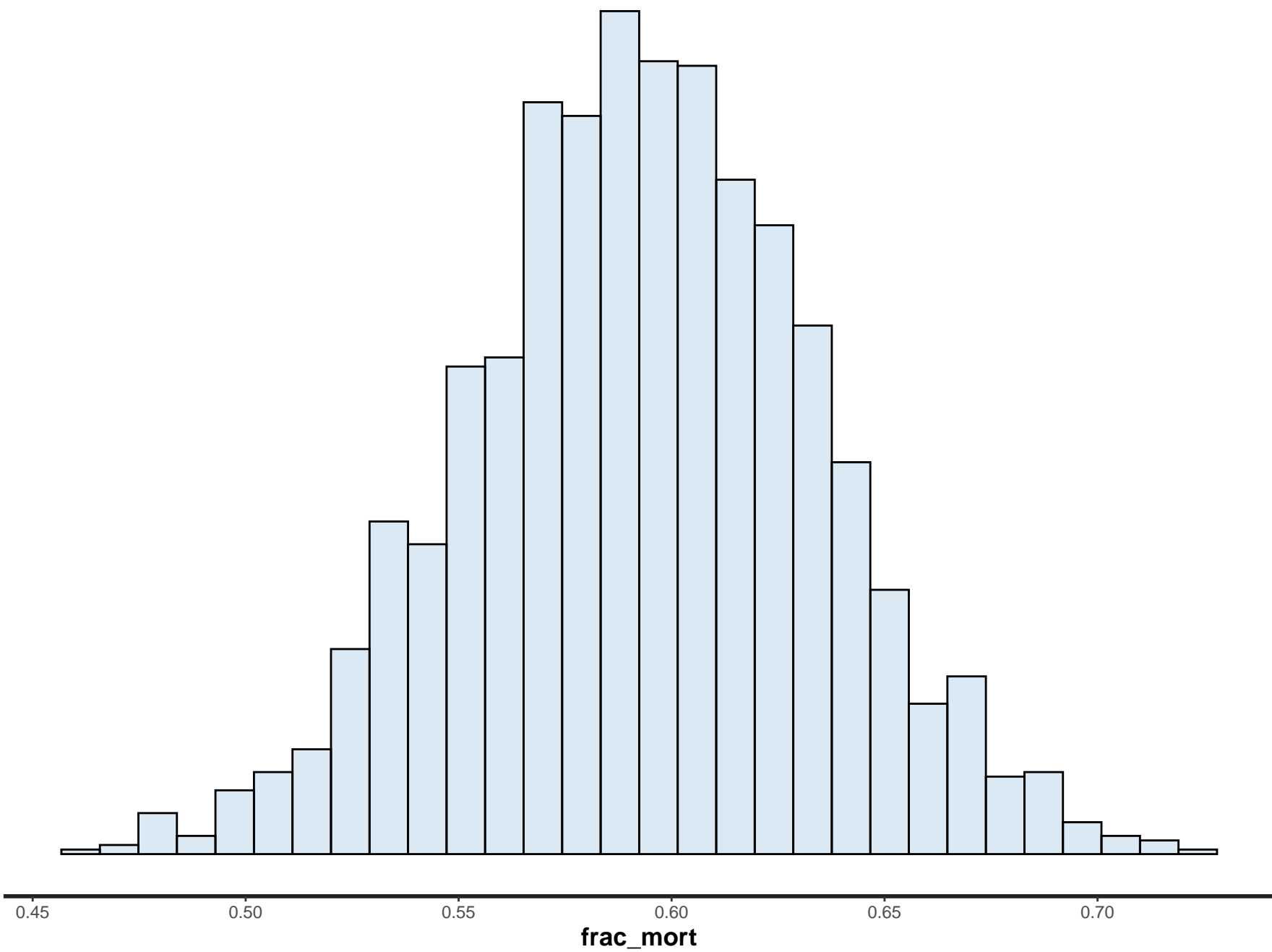


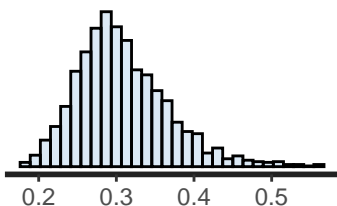
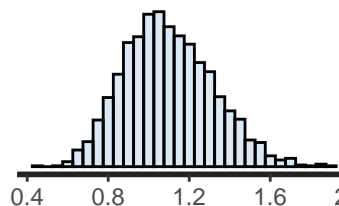
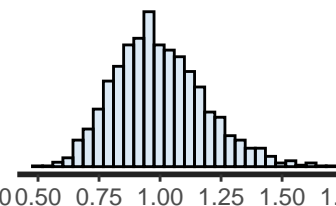
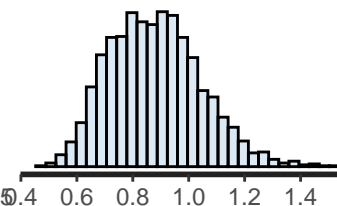
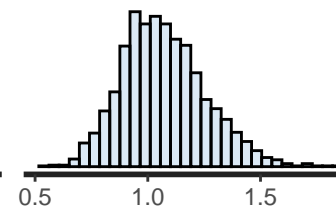
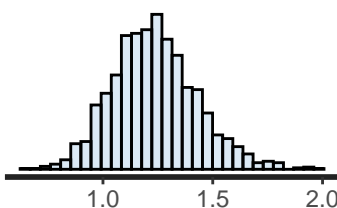
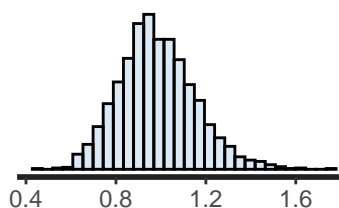
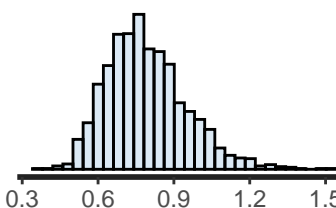
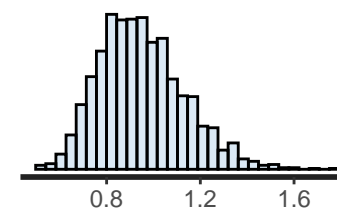
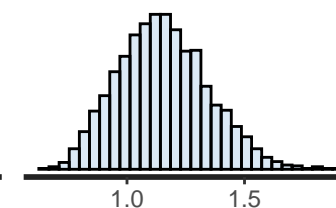
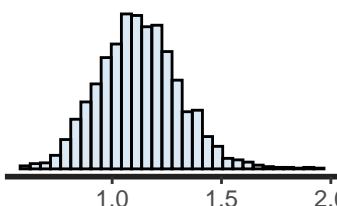
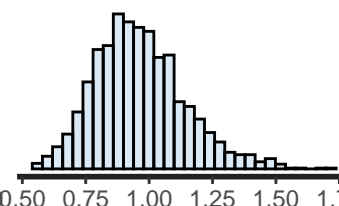
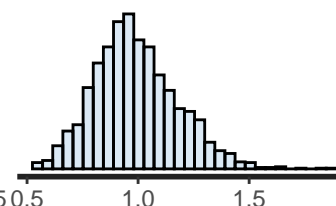
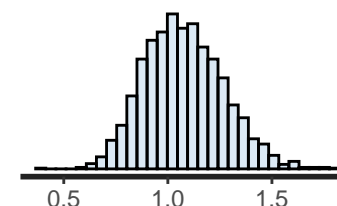
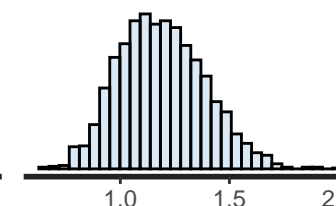
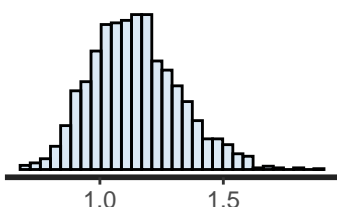
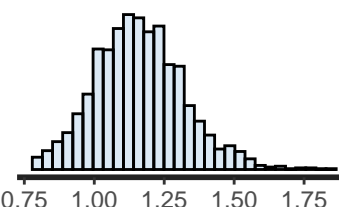
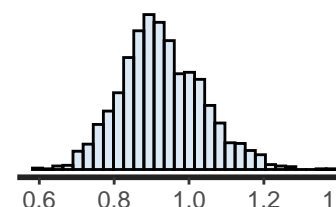
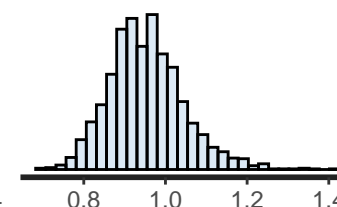
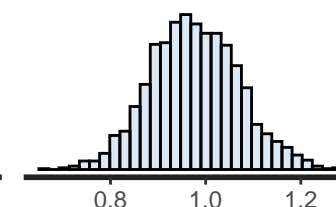
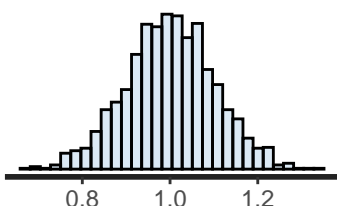
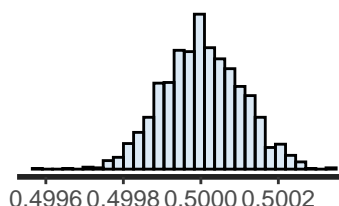
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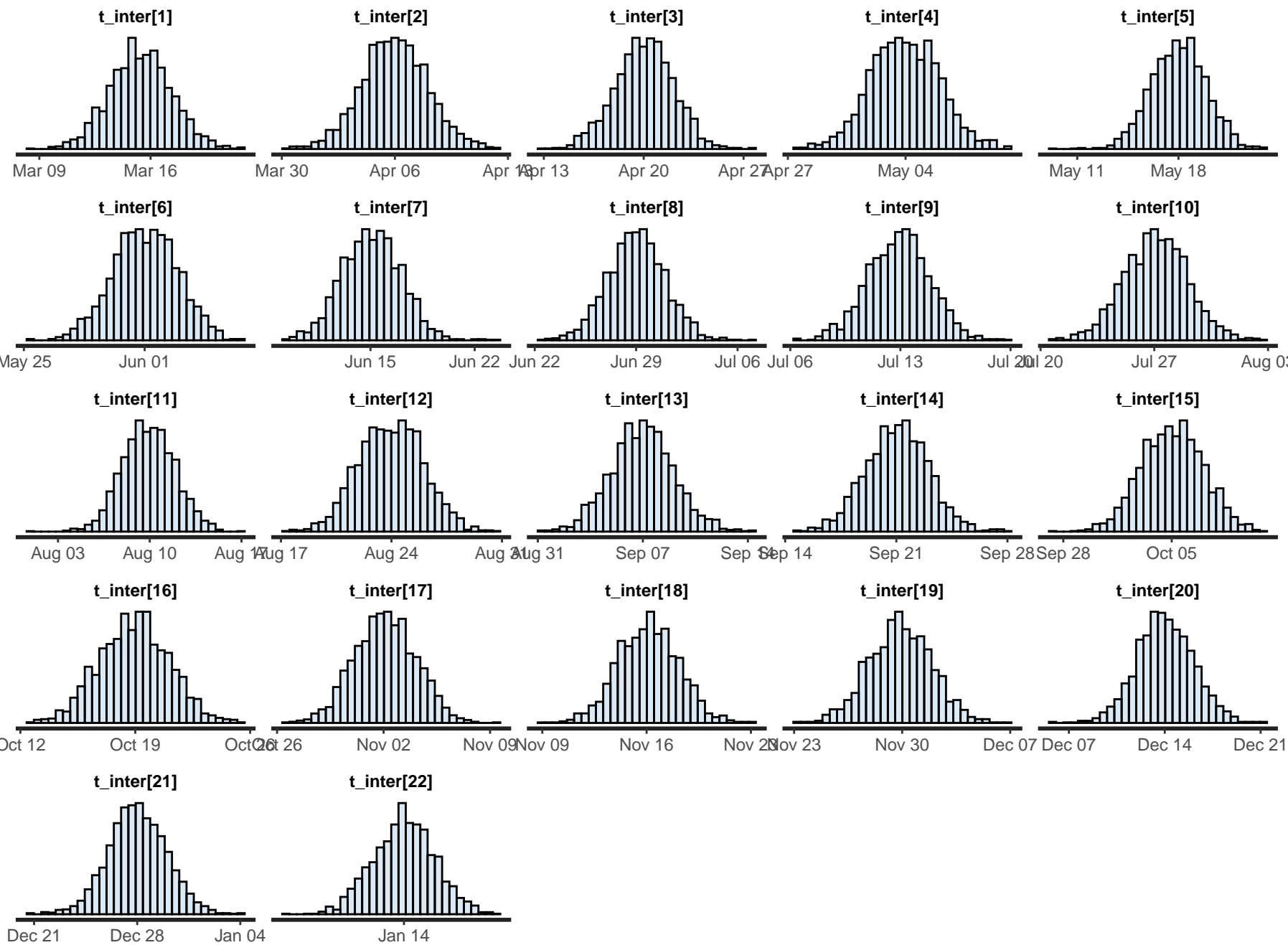


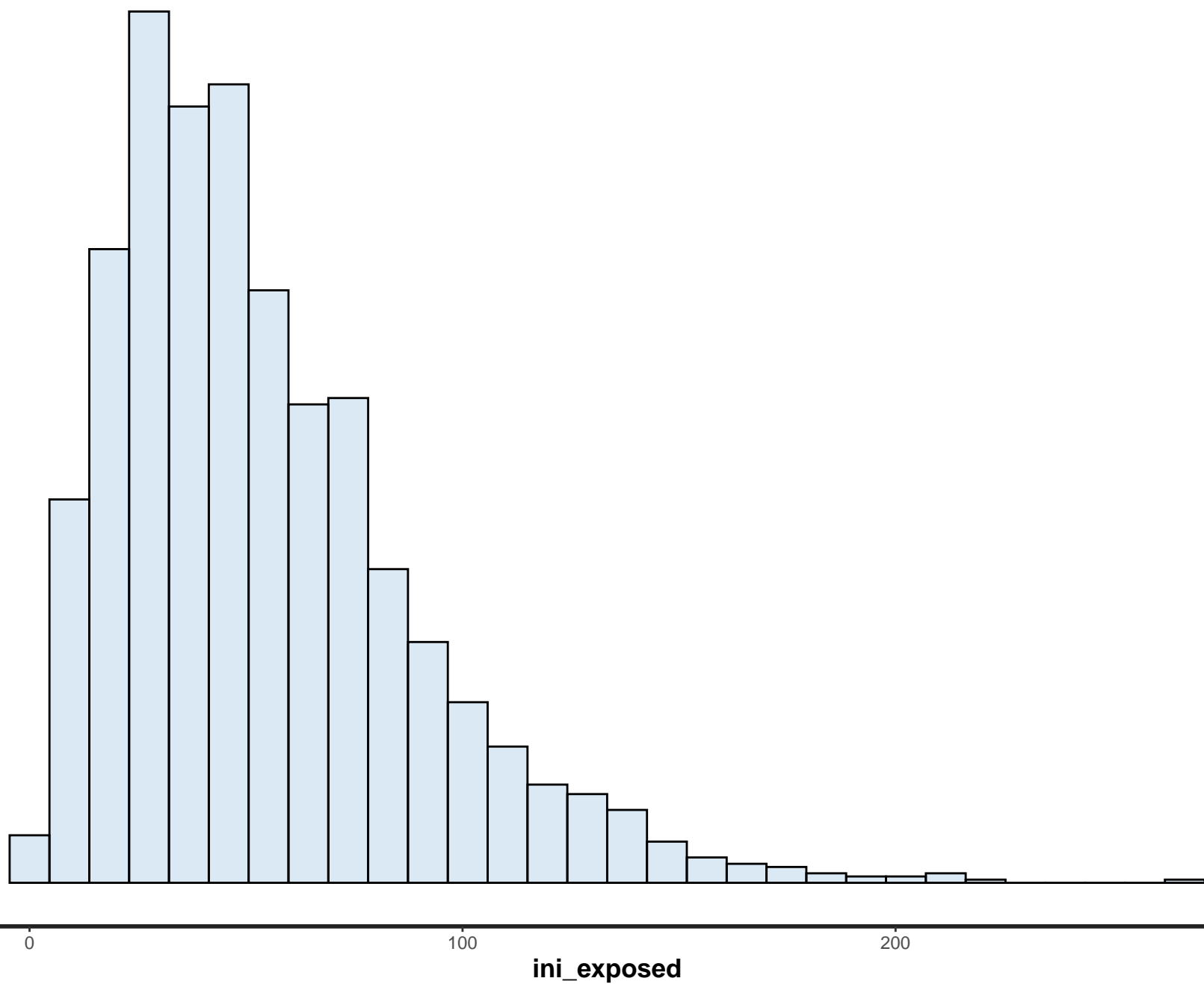




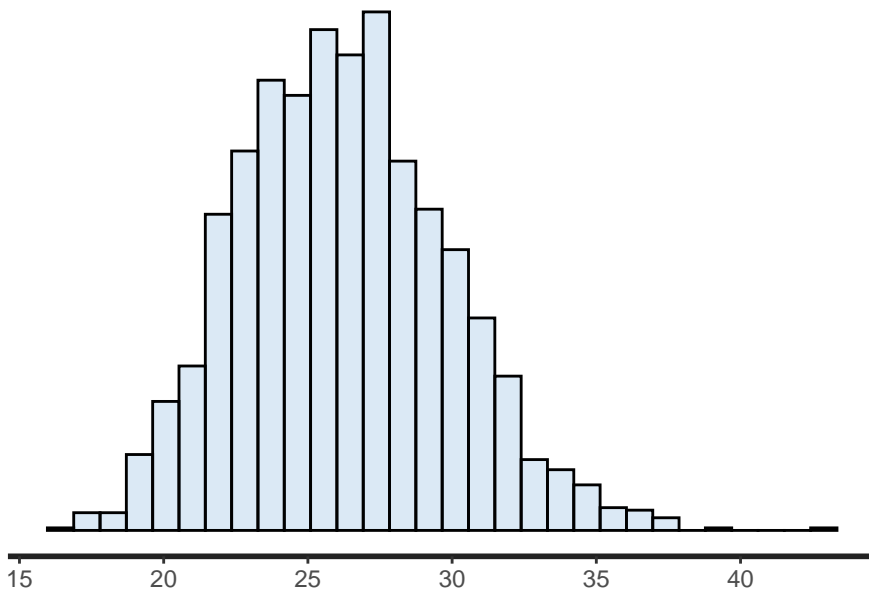


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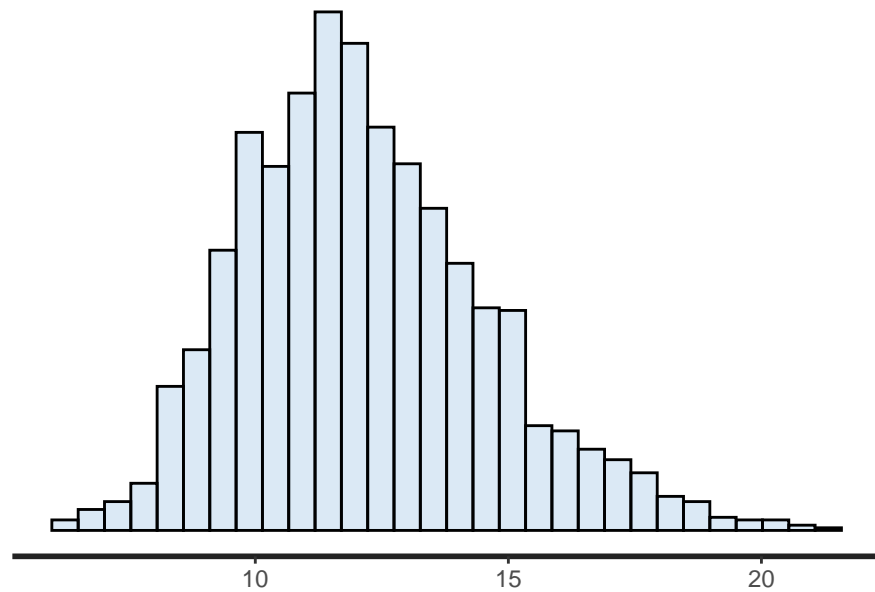




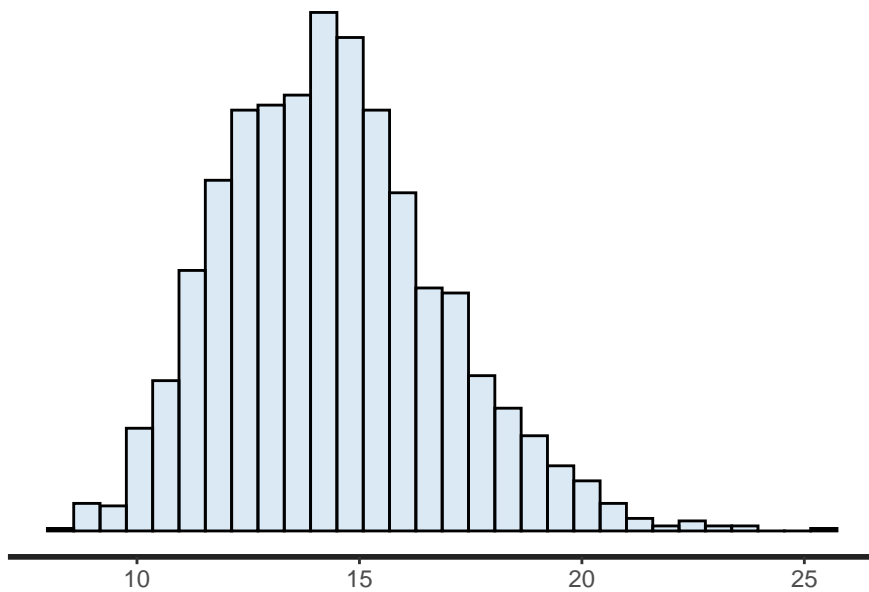
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**sigma\_obs[2]**



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**sigma\_obs[4]**

