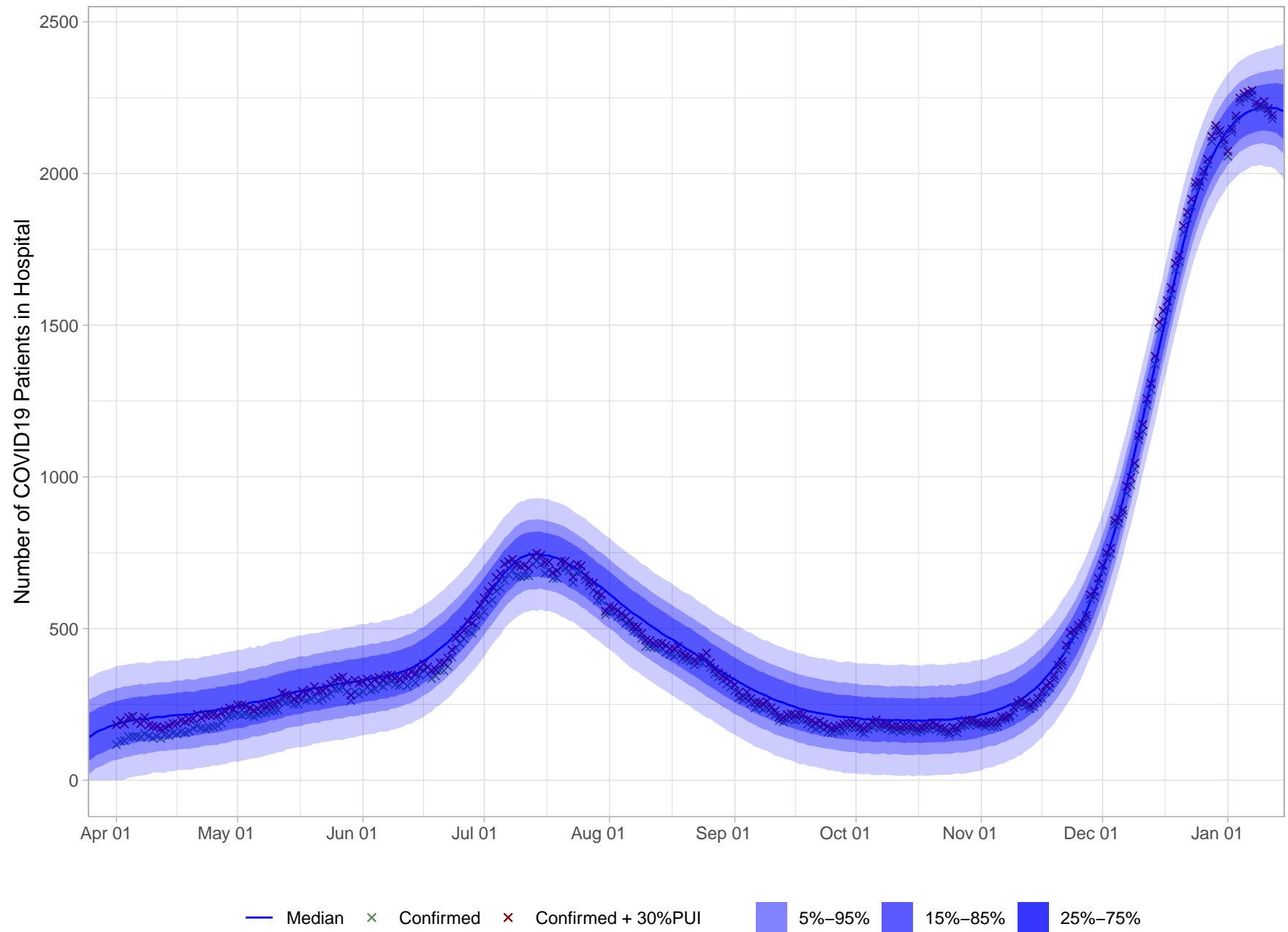
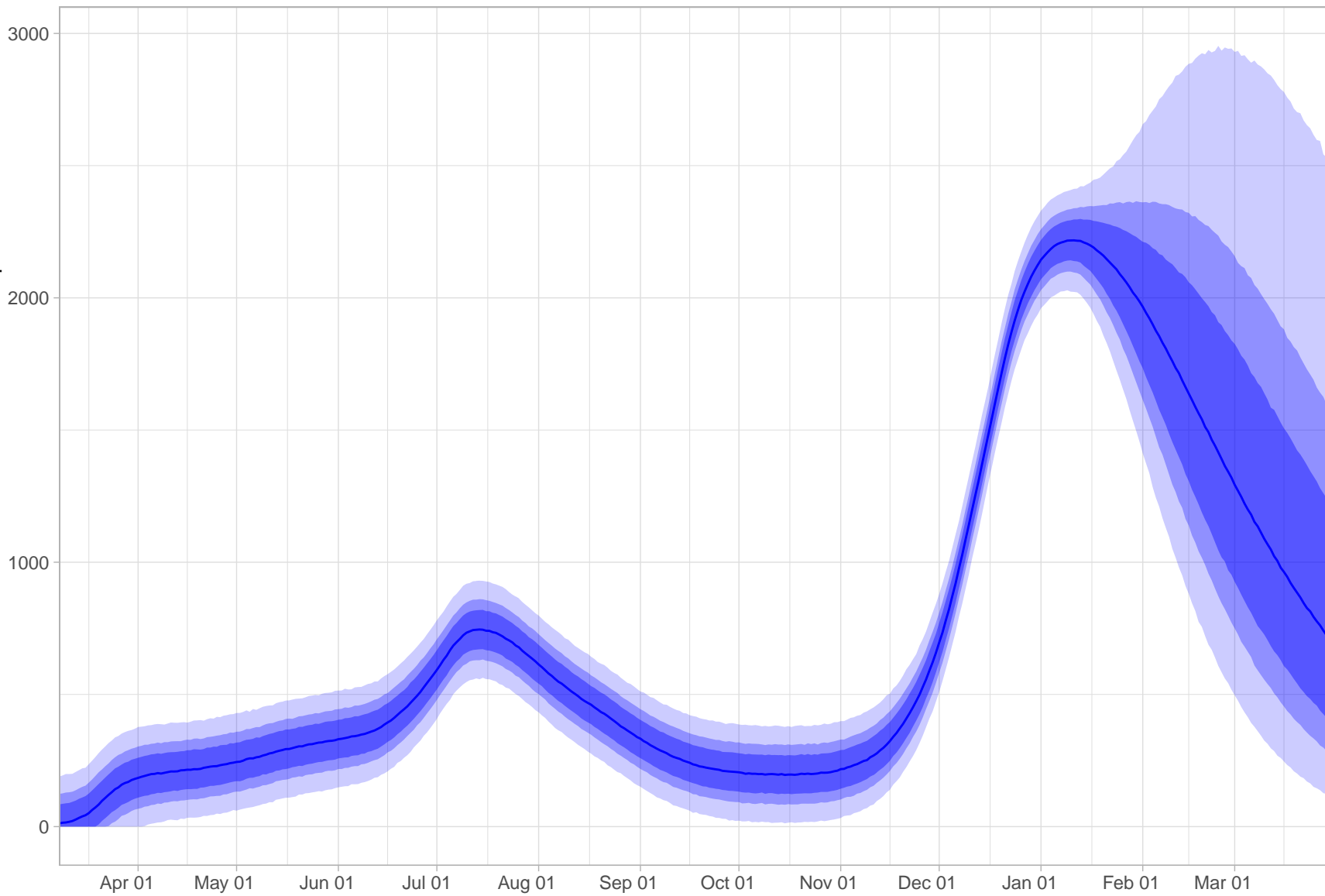


# Short Term Hospitalization Projection



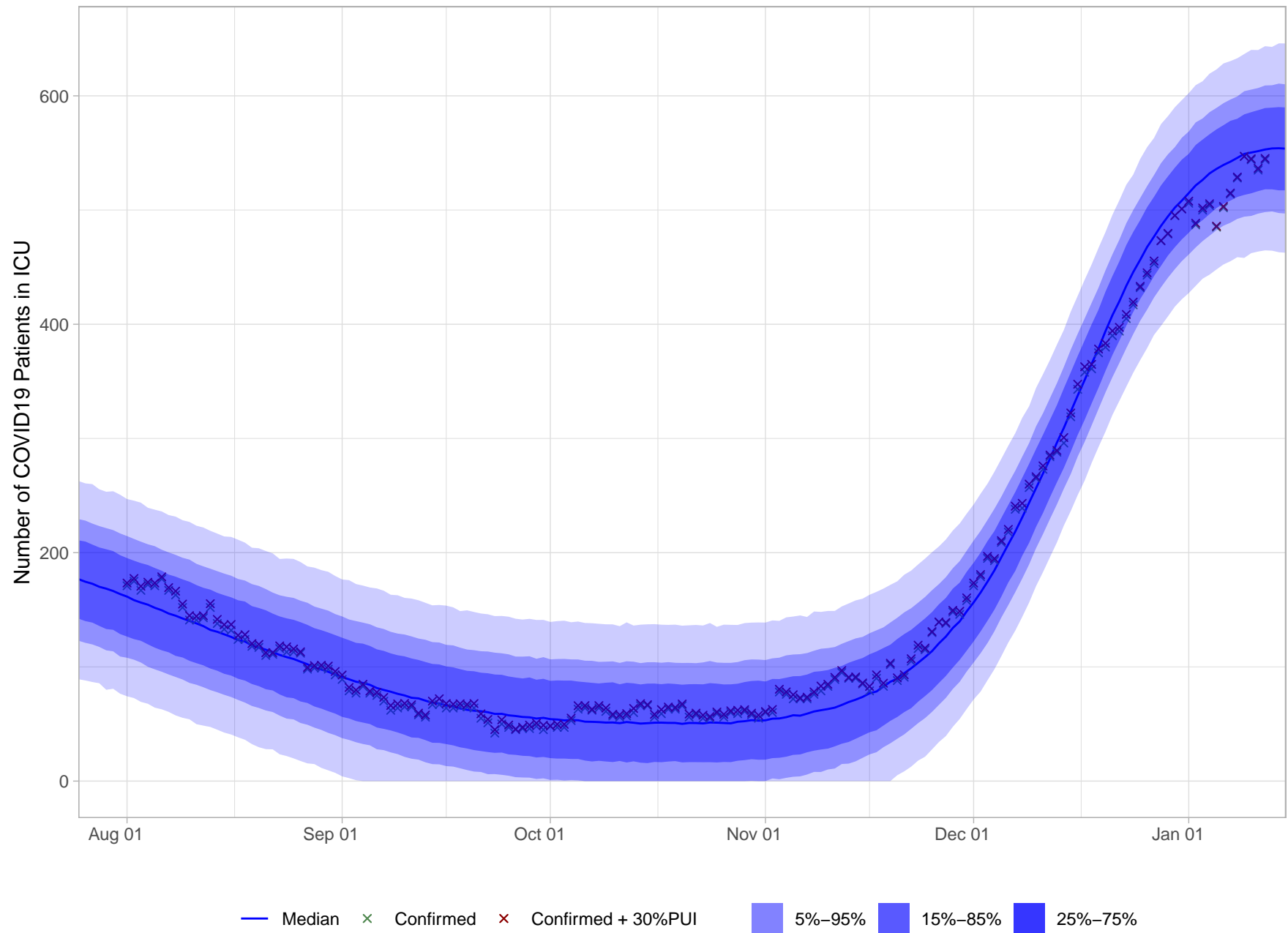
# Long Term Hospitalization Projection

Number of COVID19 Patients in Hospital

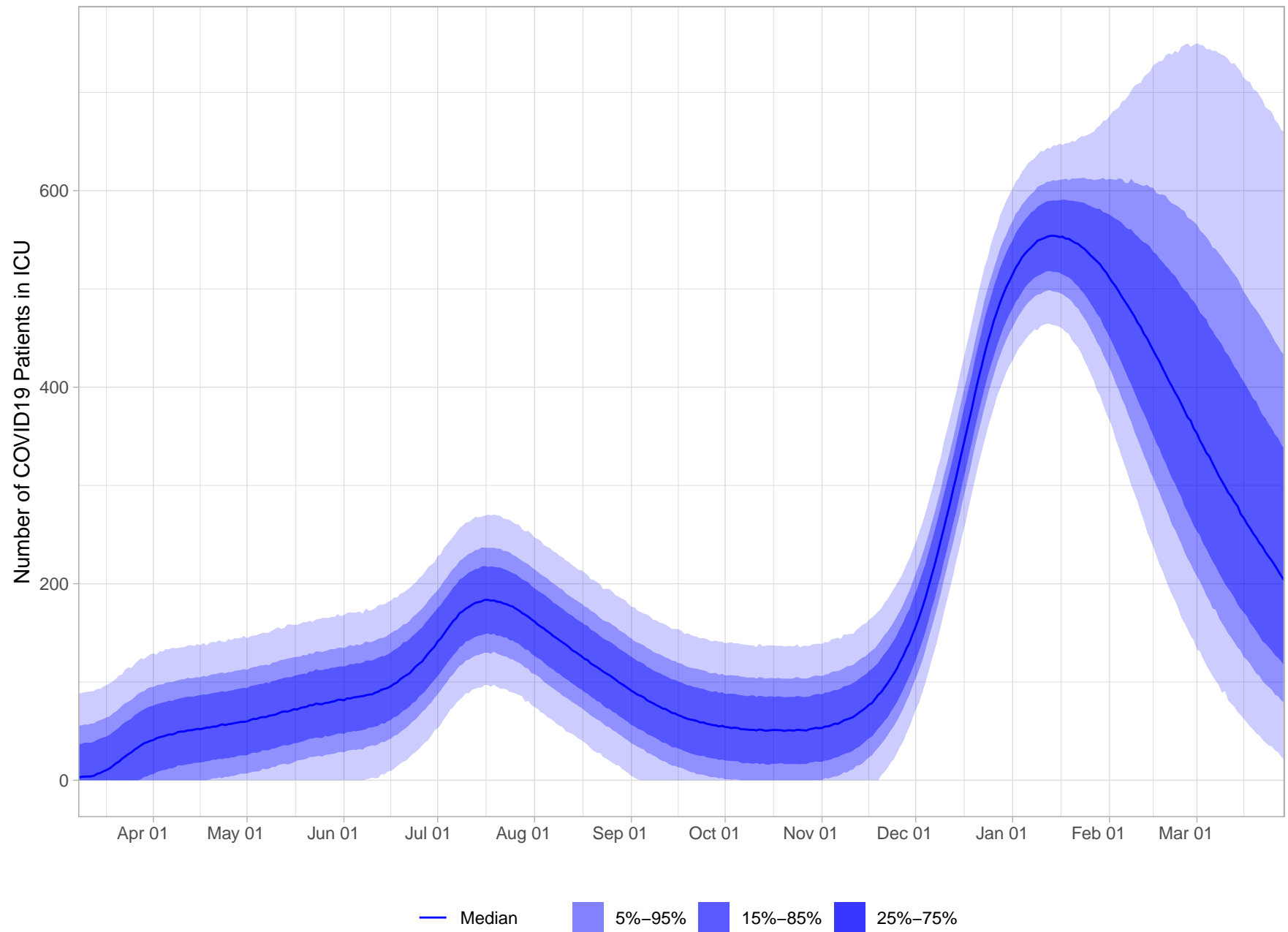


— Median    5%-95%    15%-85%    25%-75%

# Short Term ICU Projection

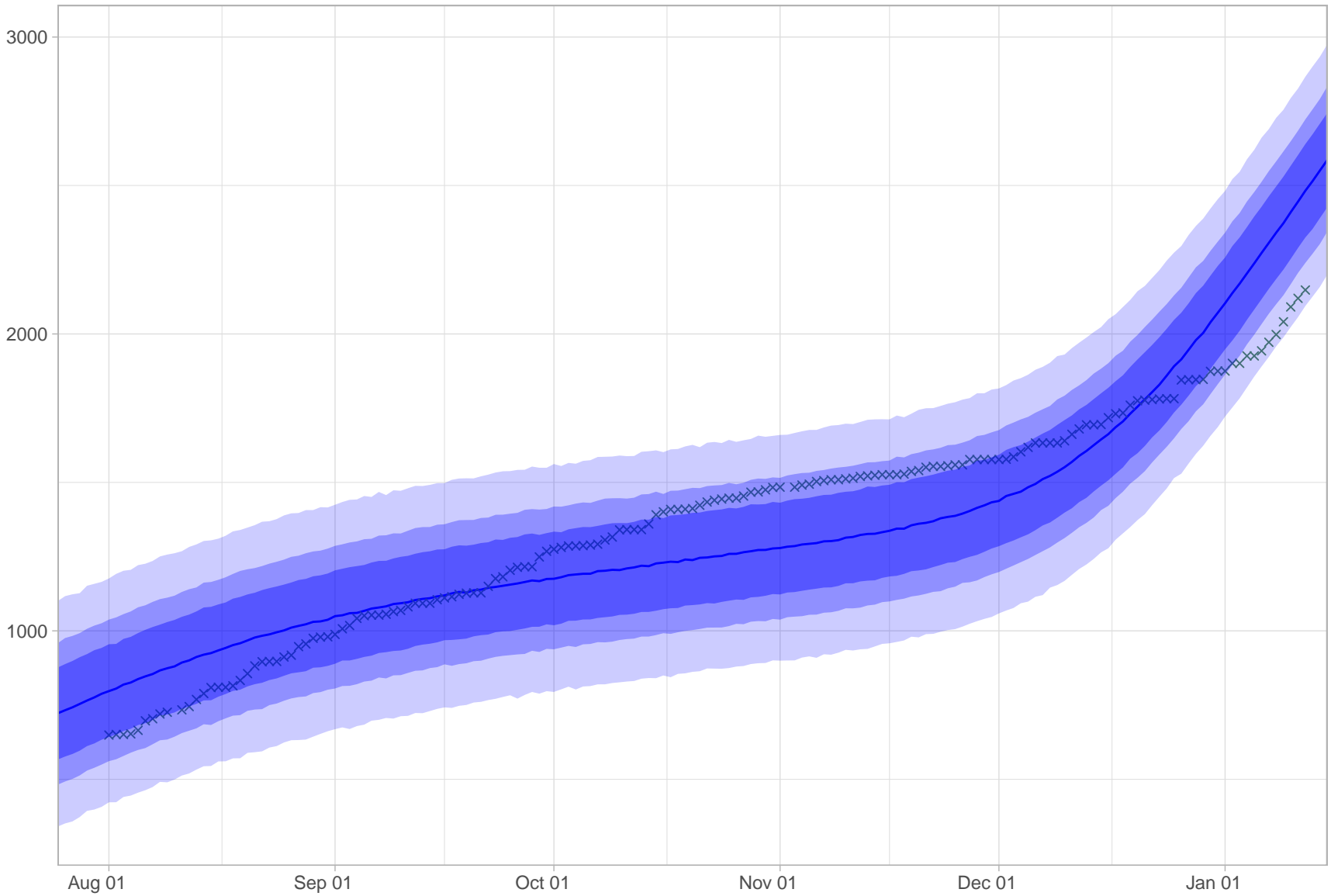


# Long Term ICU Projection



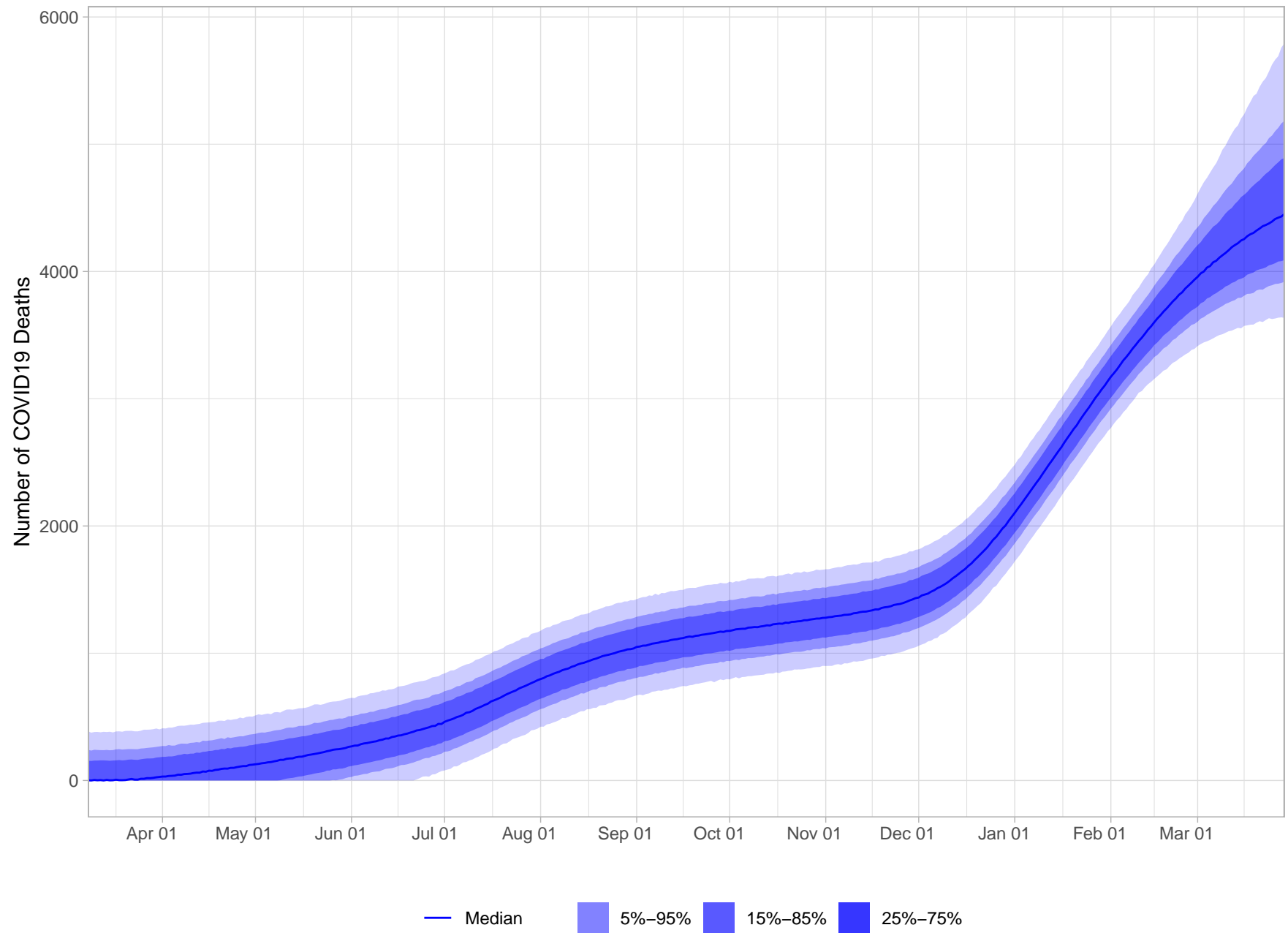
# Short Term Death Projection

Number of COVID19 Deaths

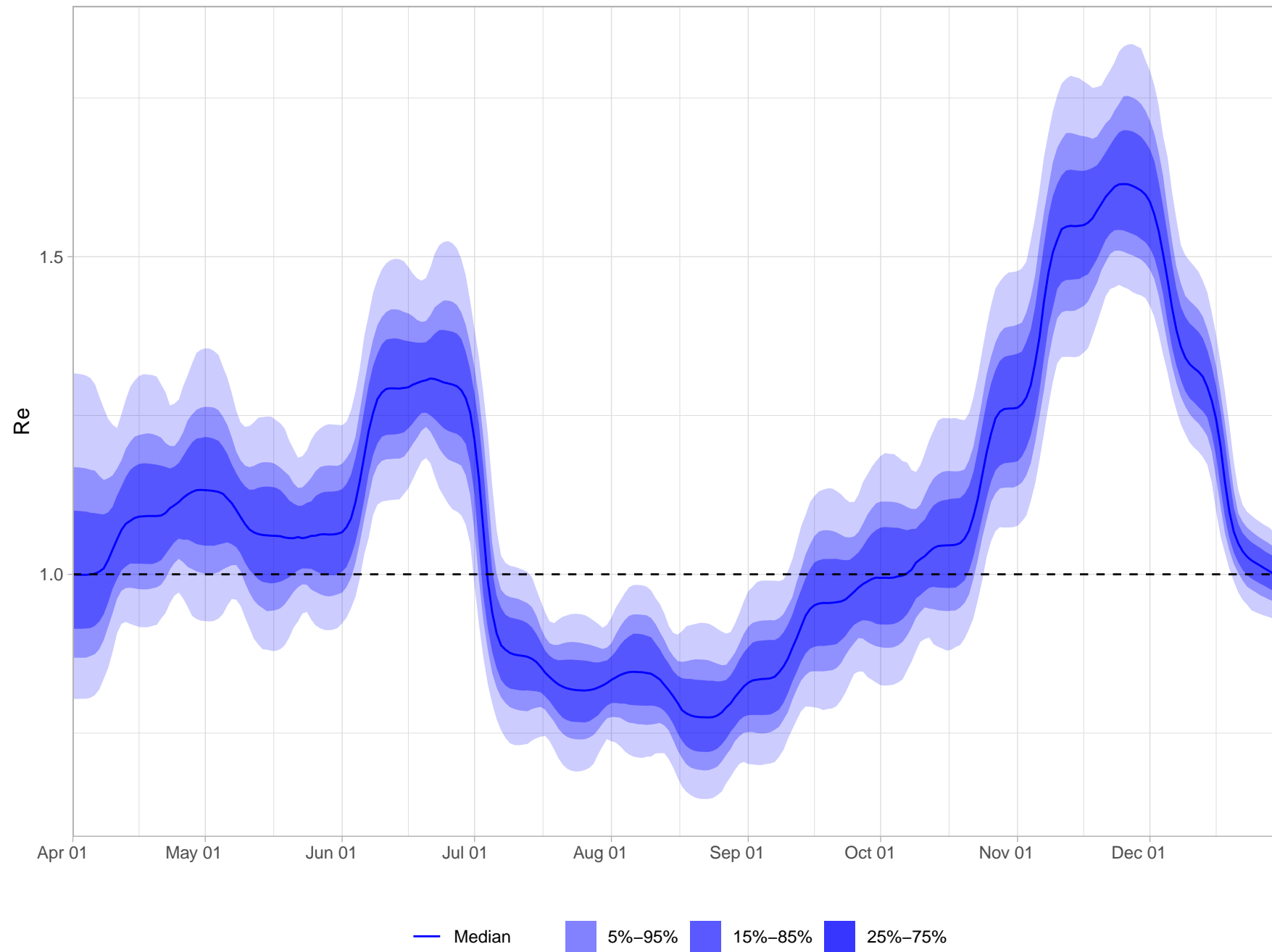


— Median    x Confirmed    5%-95%    15%-85%    25%-75%

# Long Term Death Projection

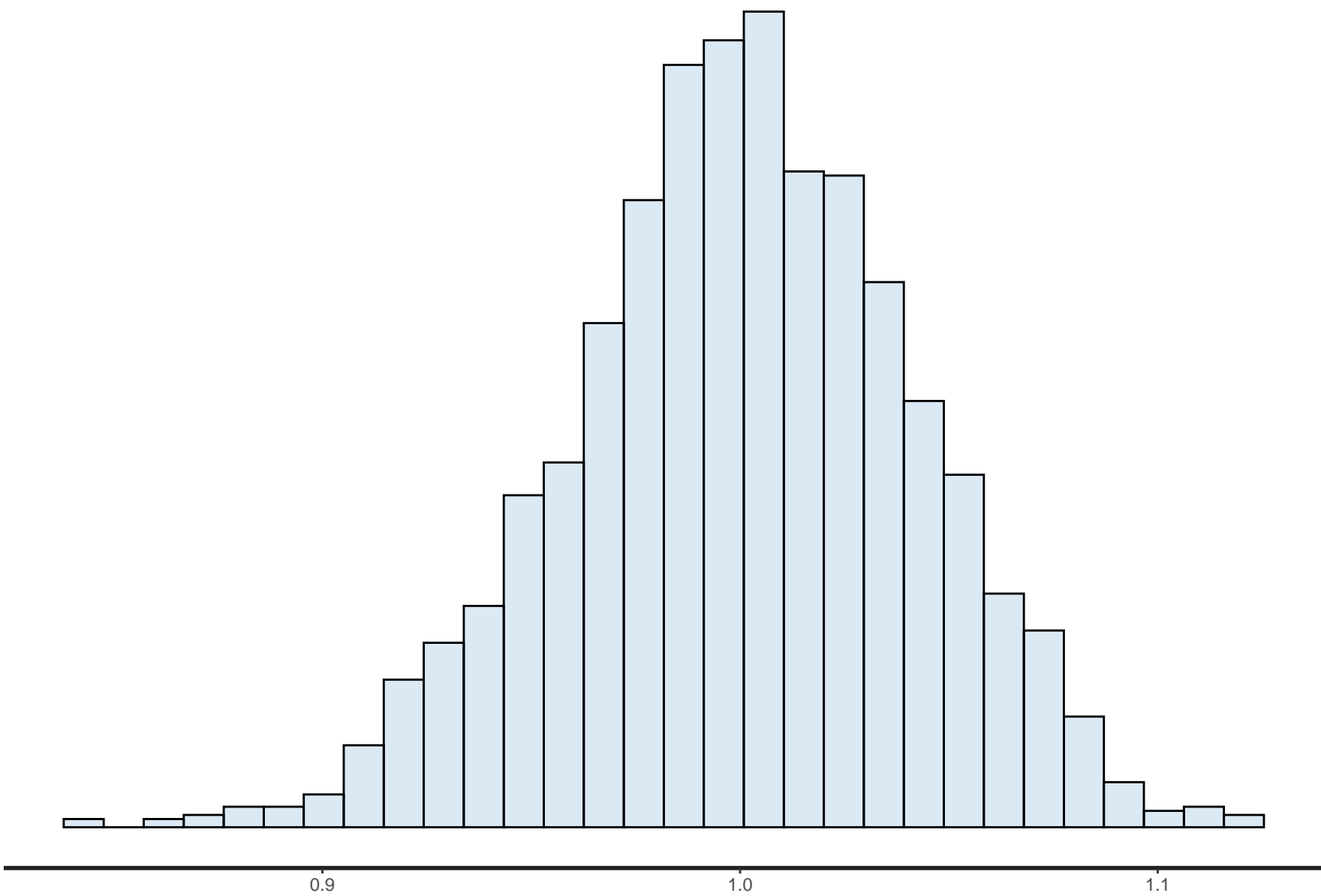


Effective Reproduction Number

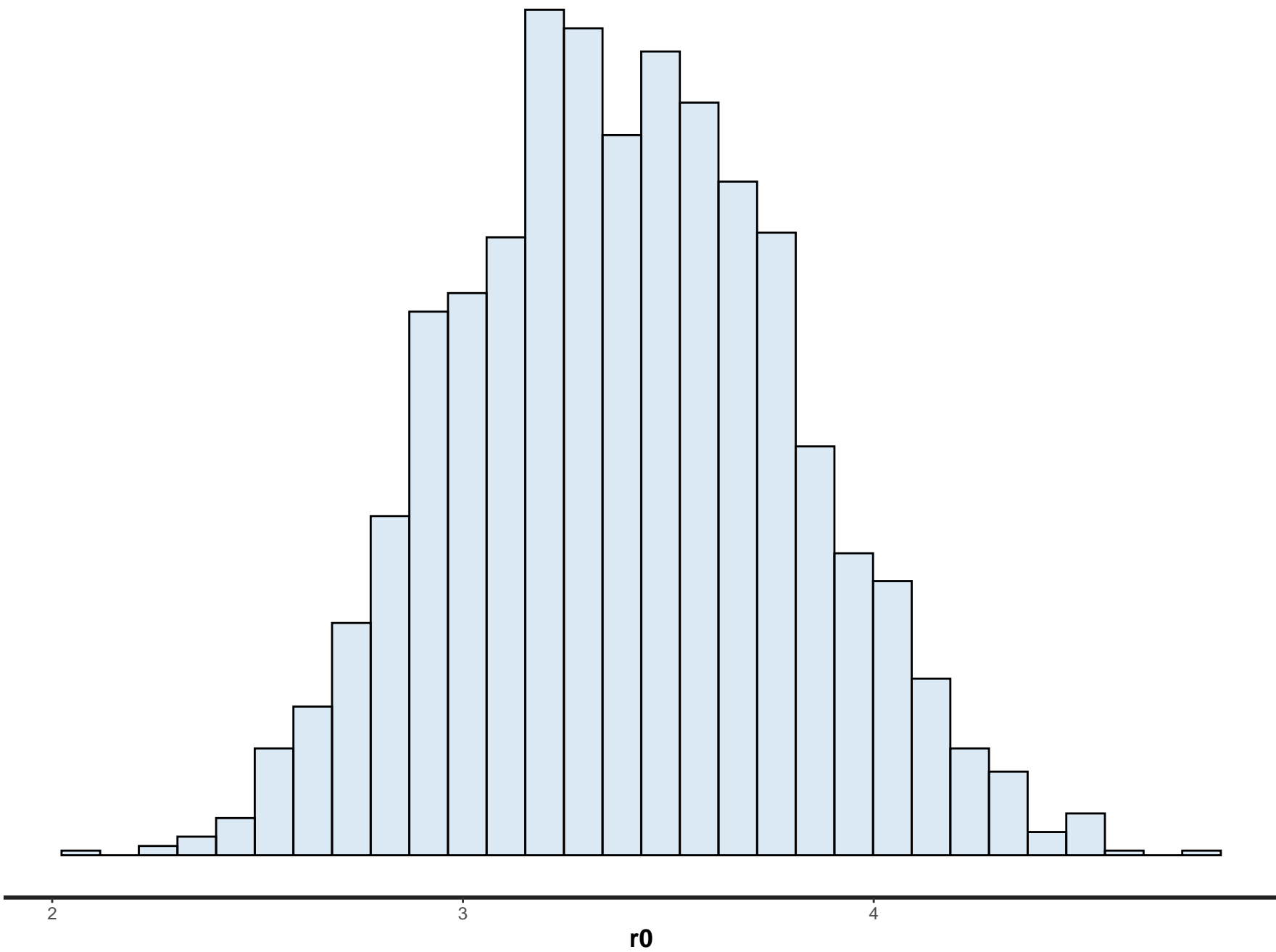


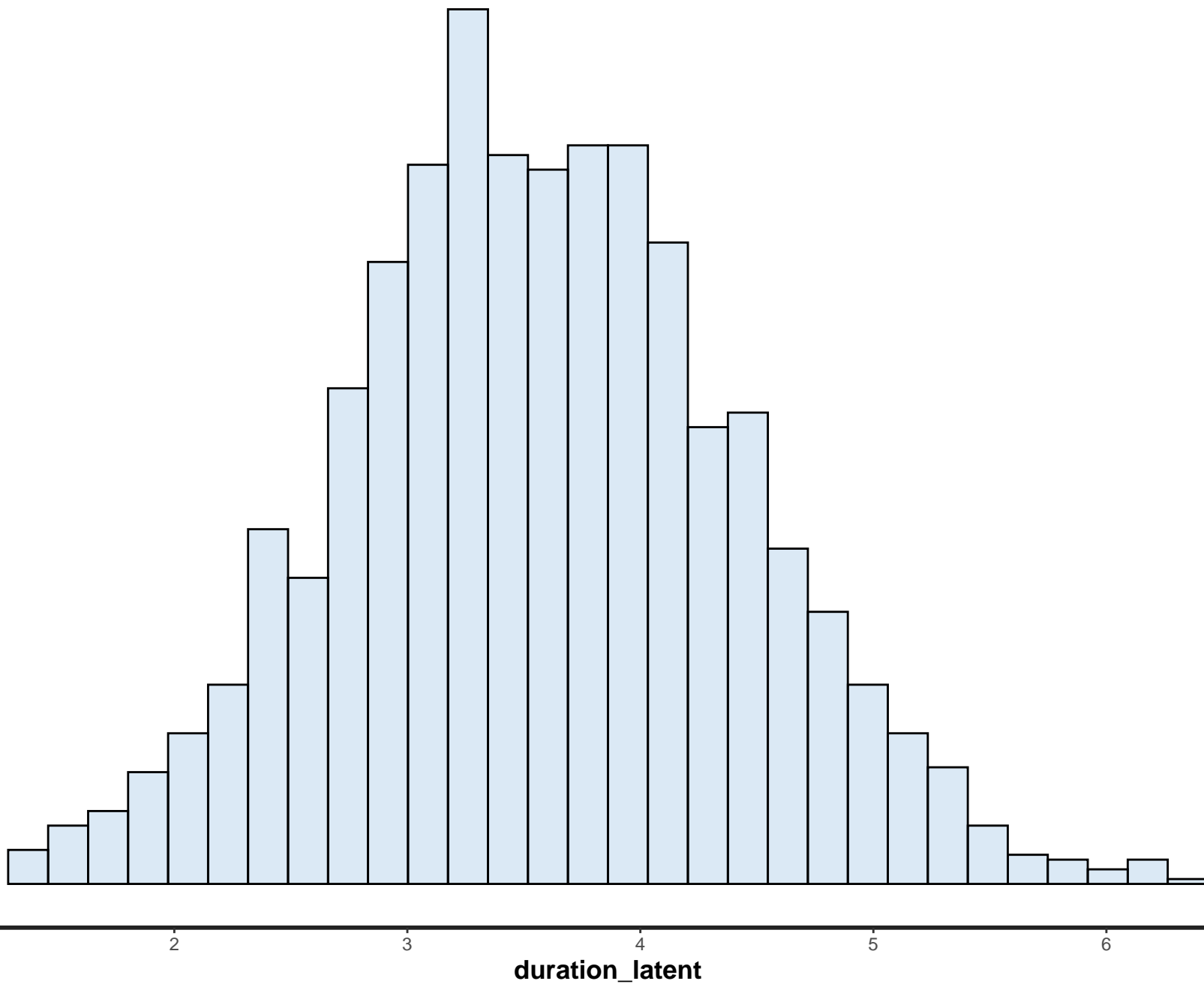
# Rt as of 2020-12-29

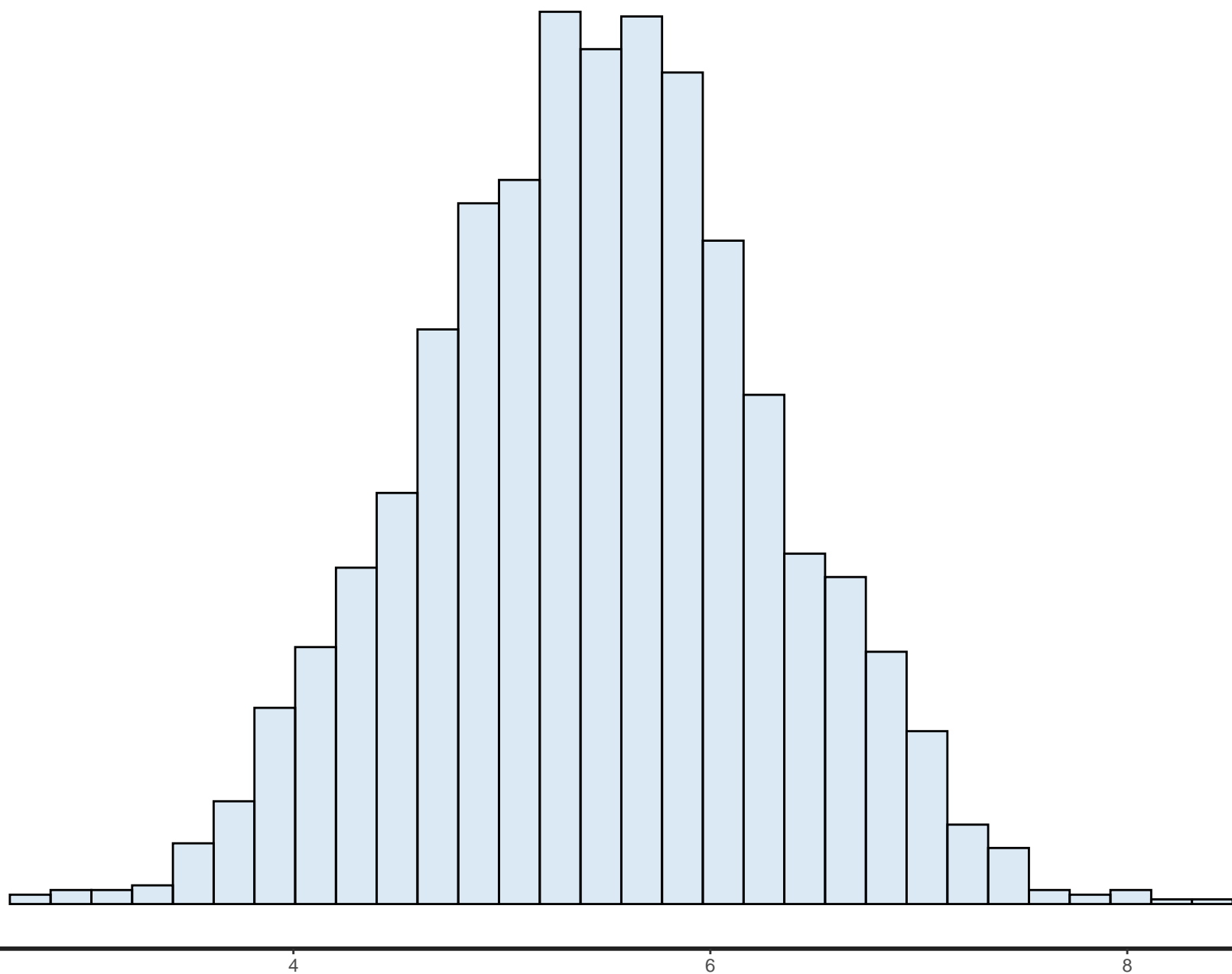
5%   10%   25%   50%   75%   90%   95%  
0.93   0.95   0.97   1.00   1.03   1.05   1.07

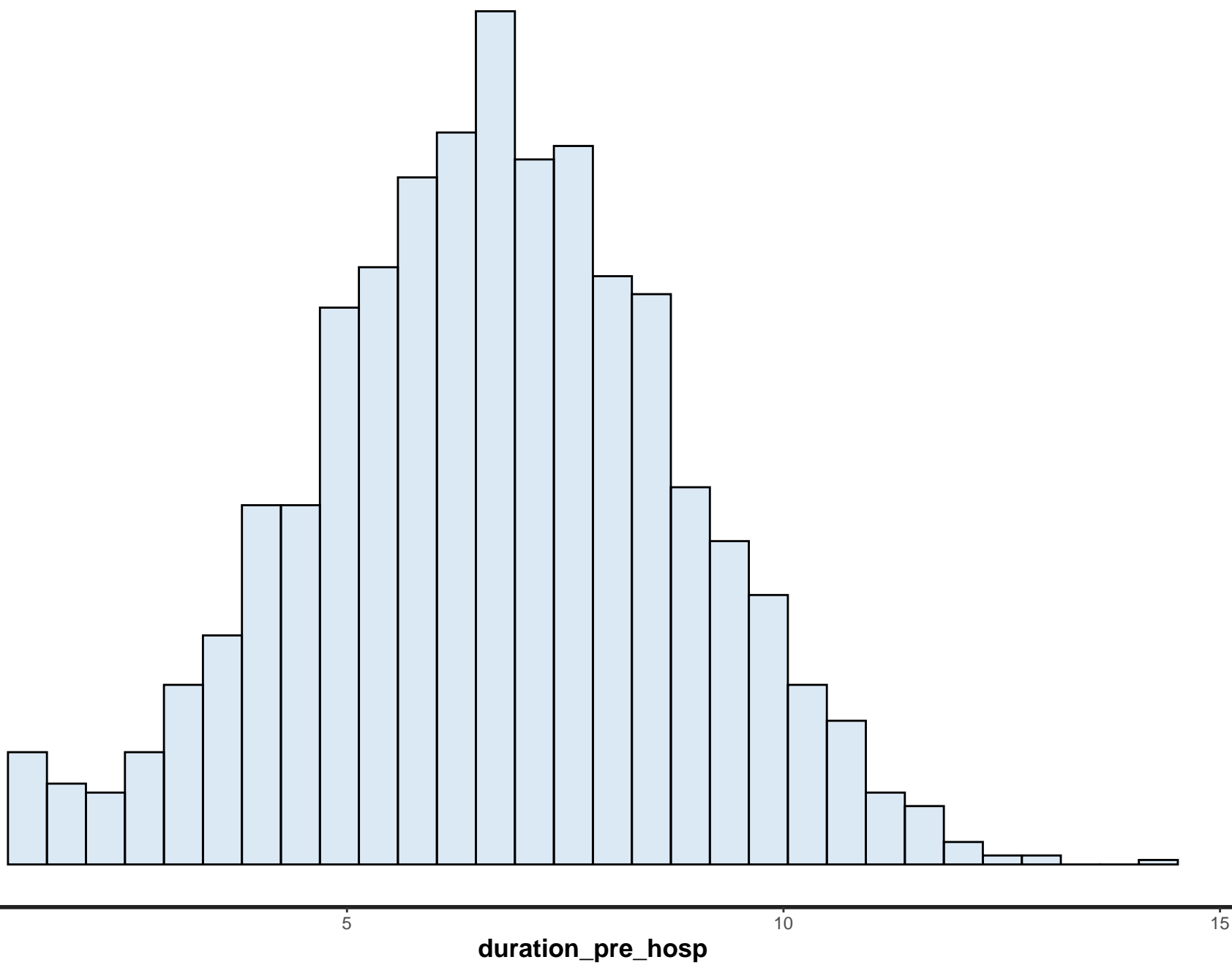


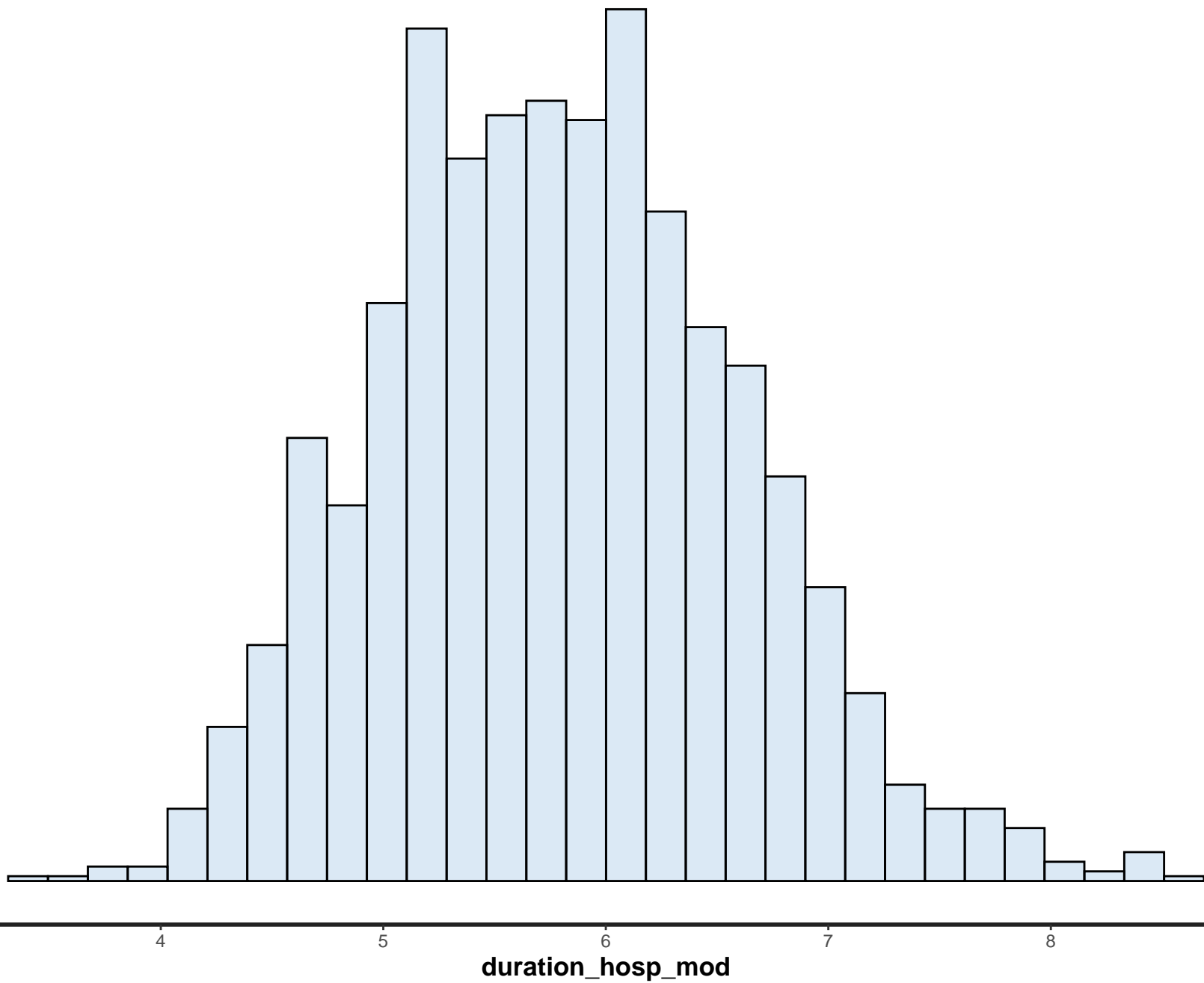


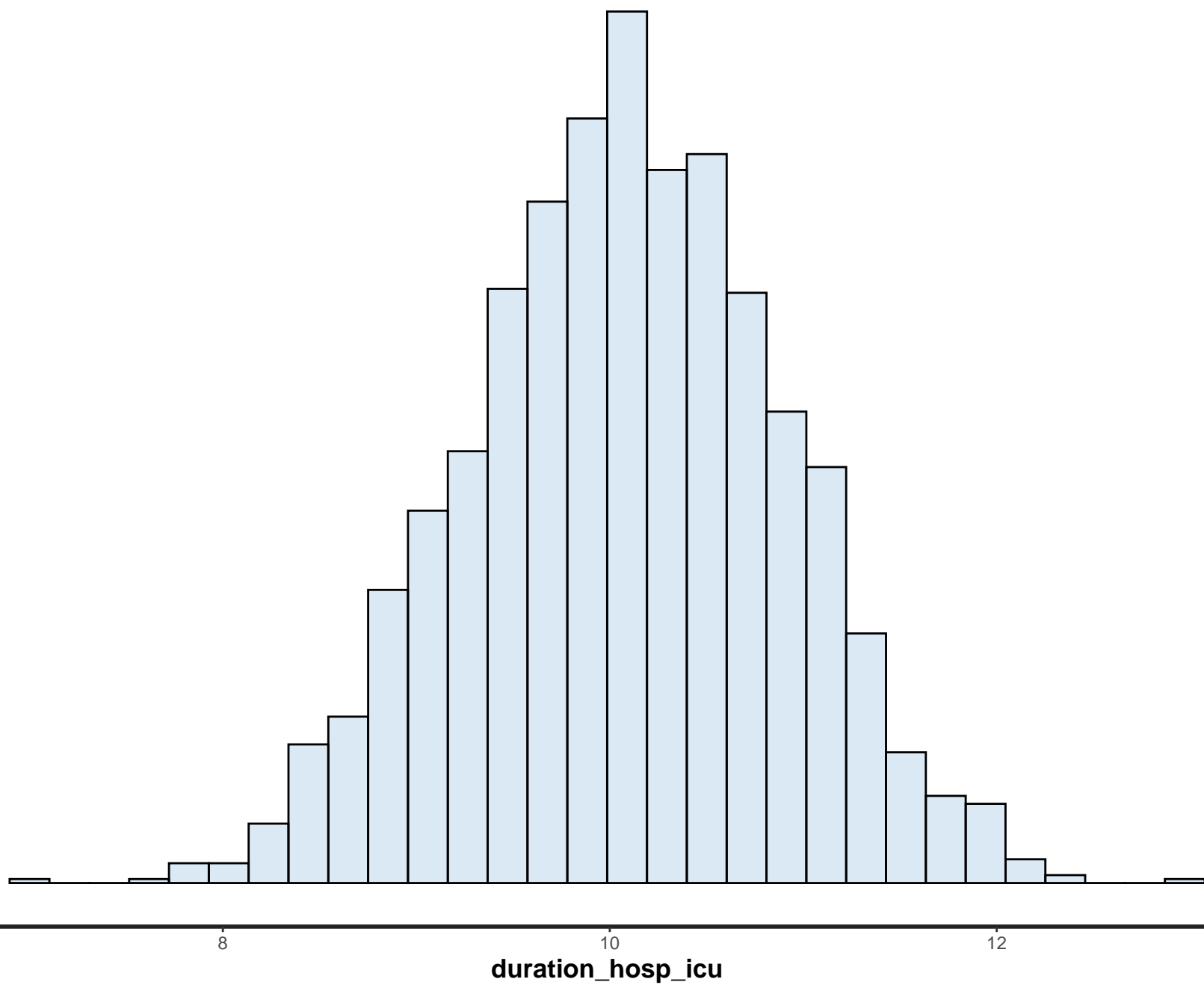


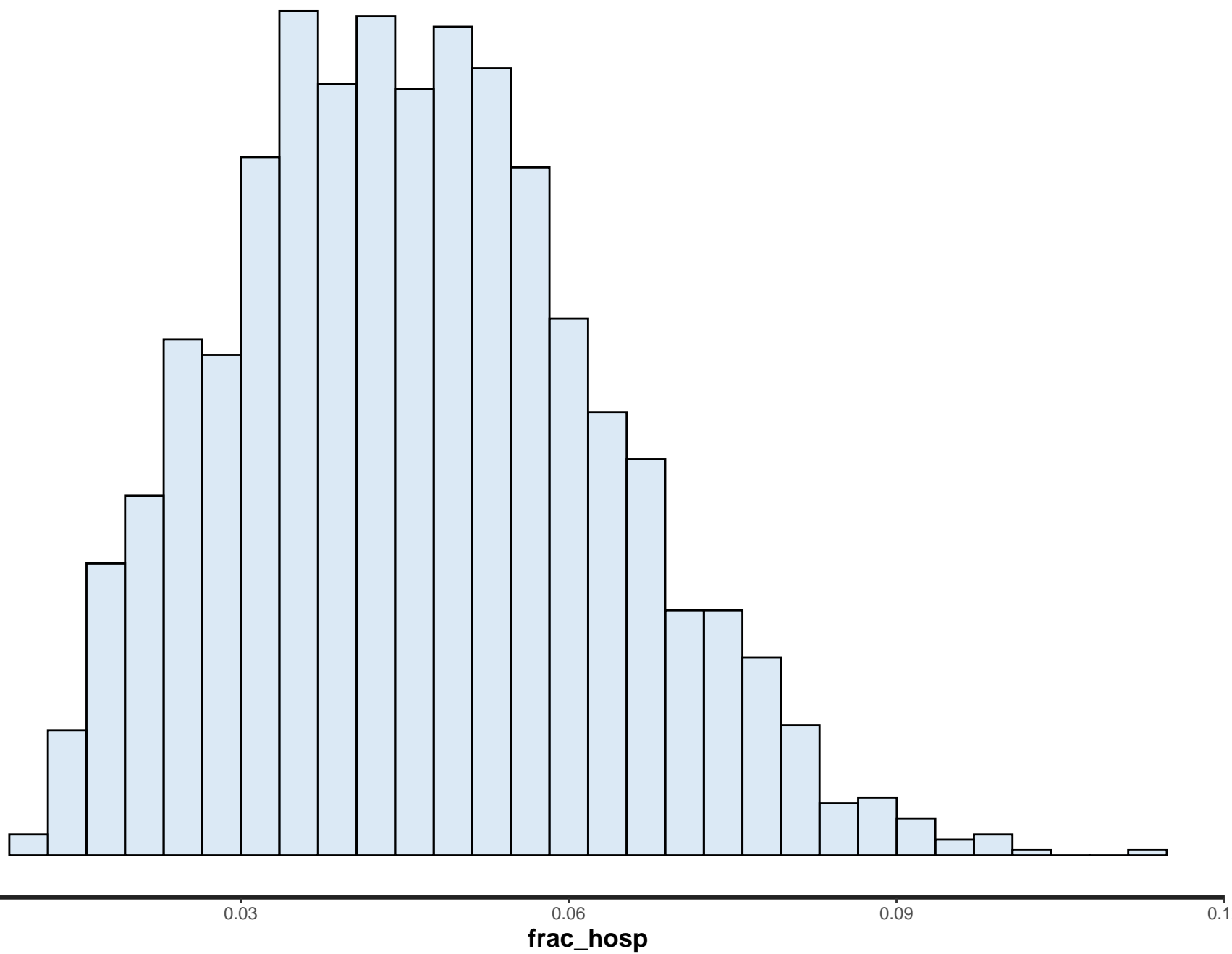


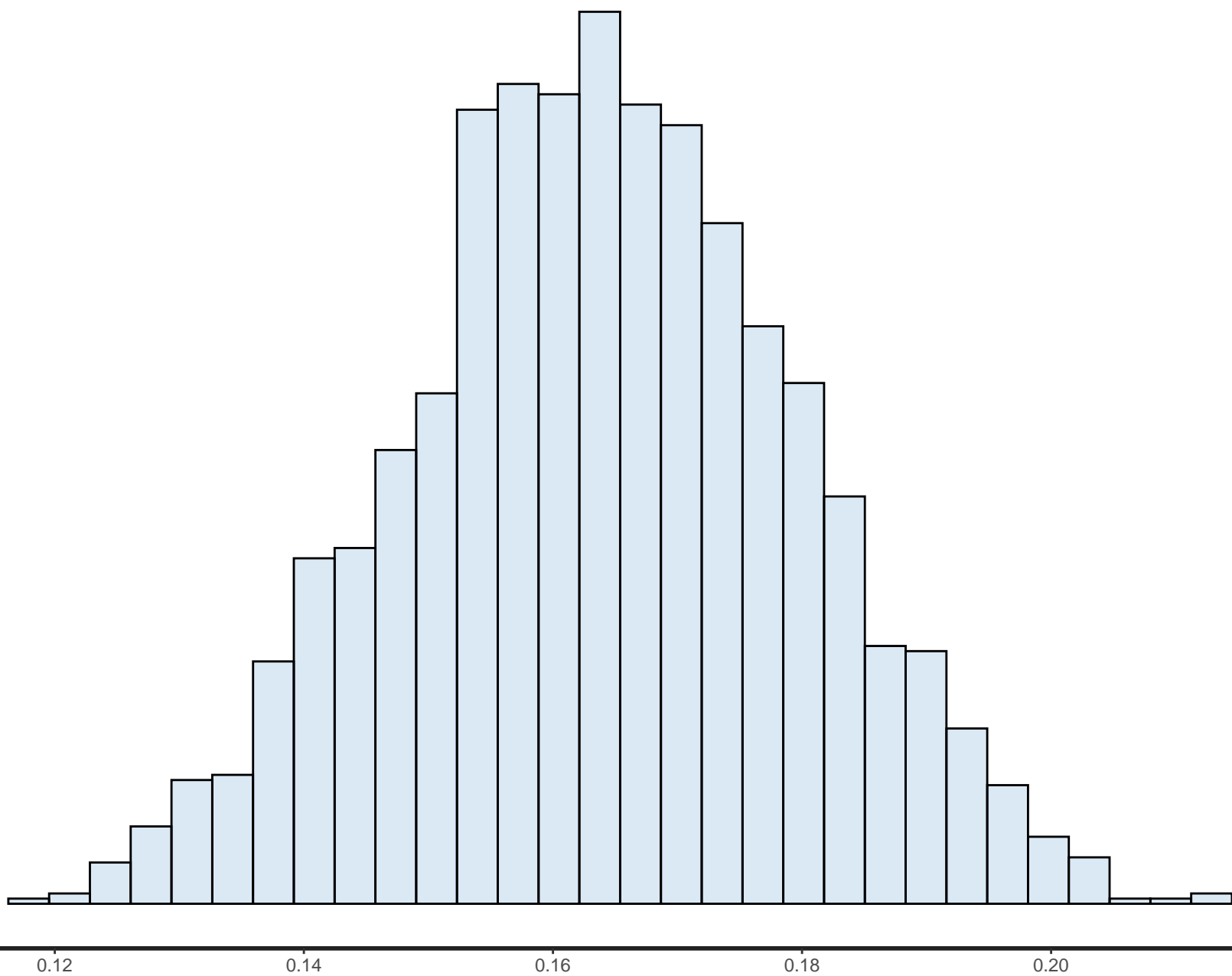




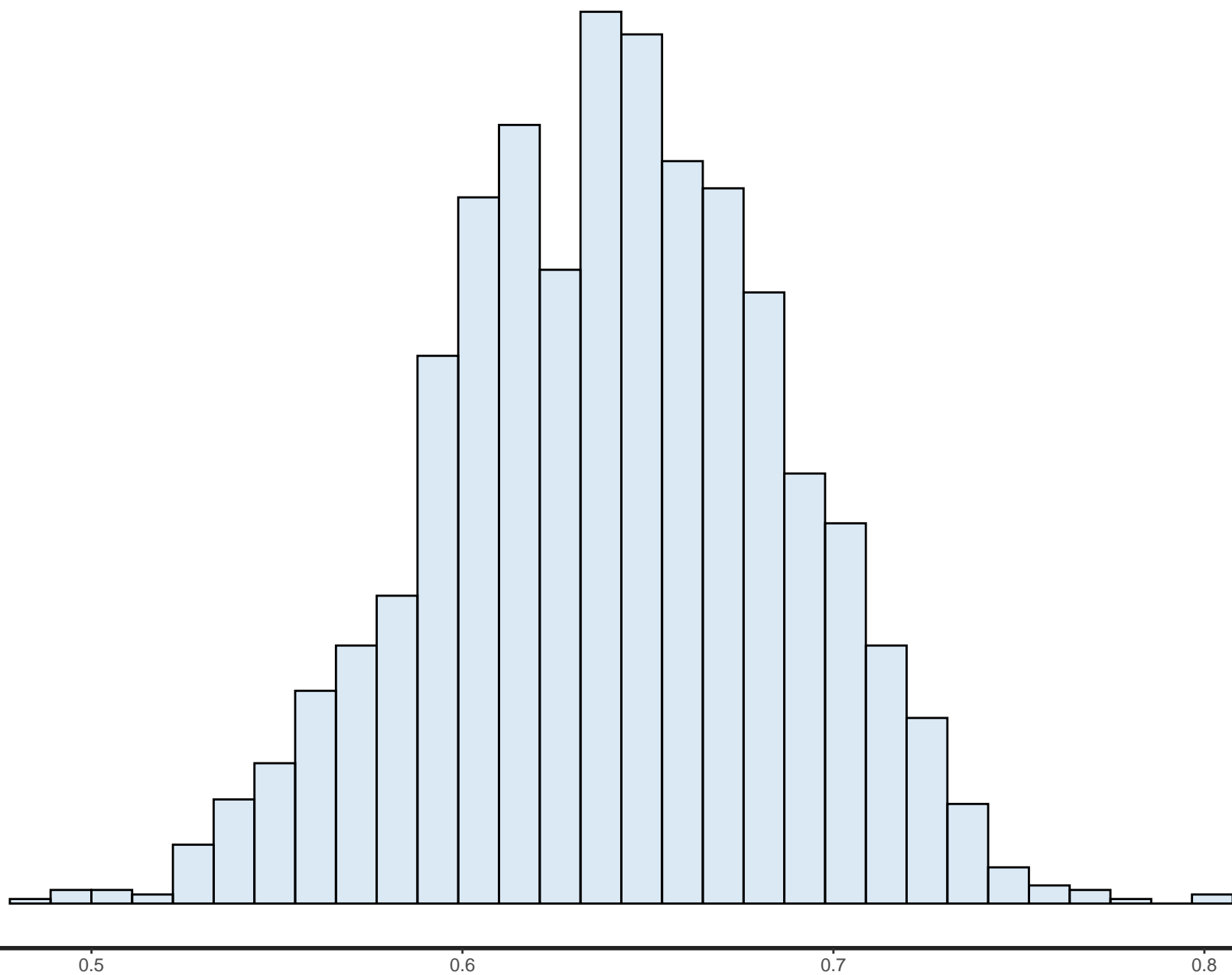


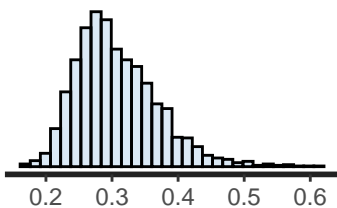
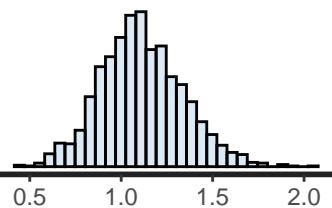
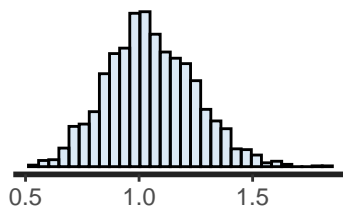
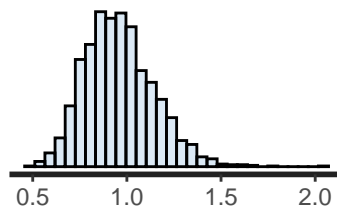
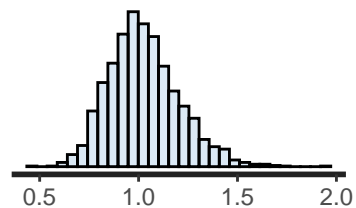
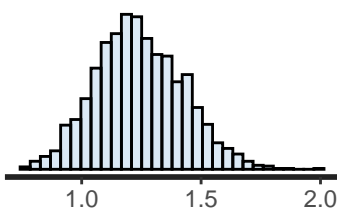
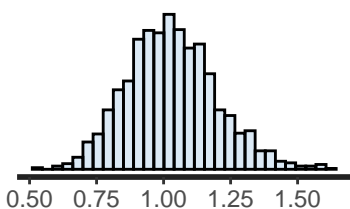
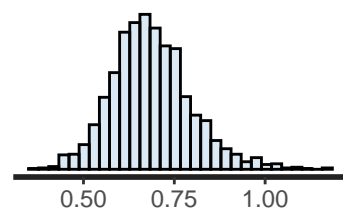
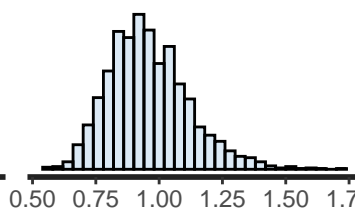
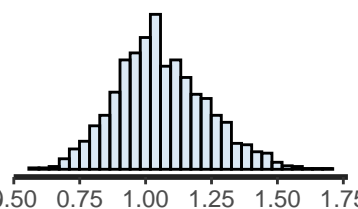
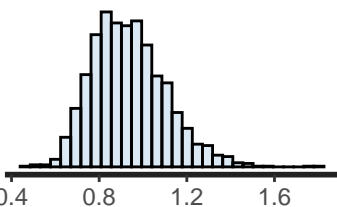
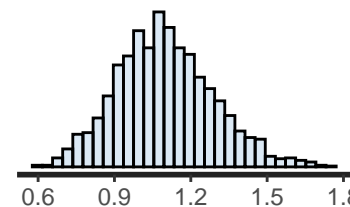
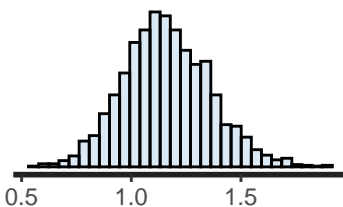
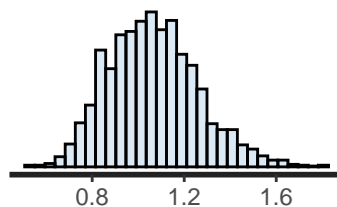
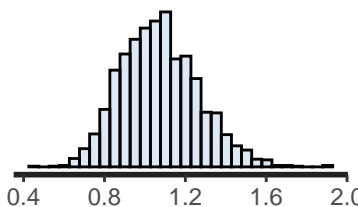
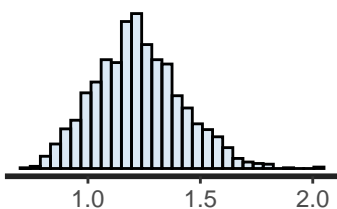
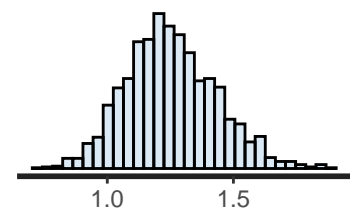
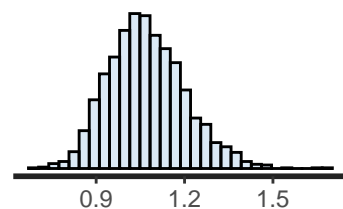
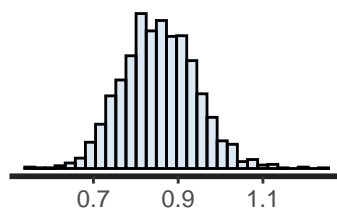
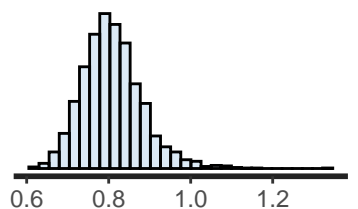
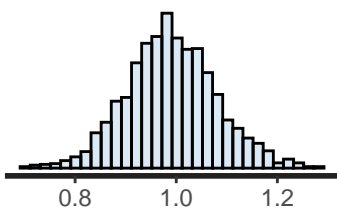
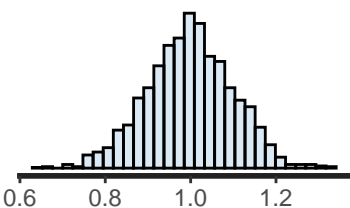


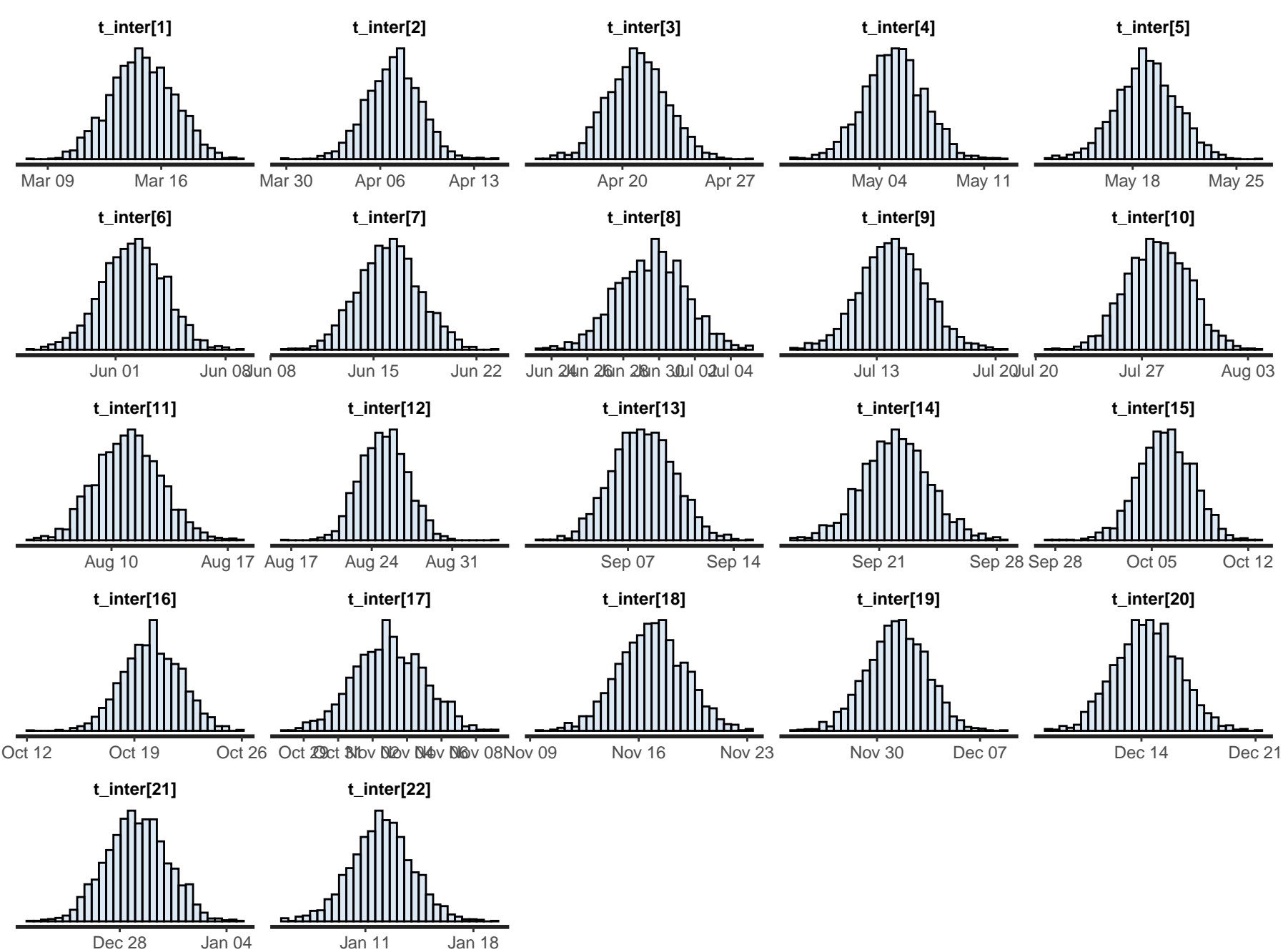


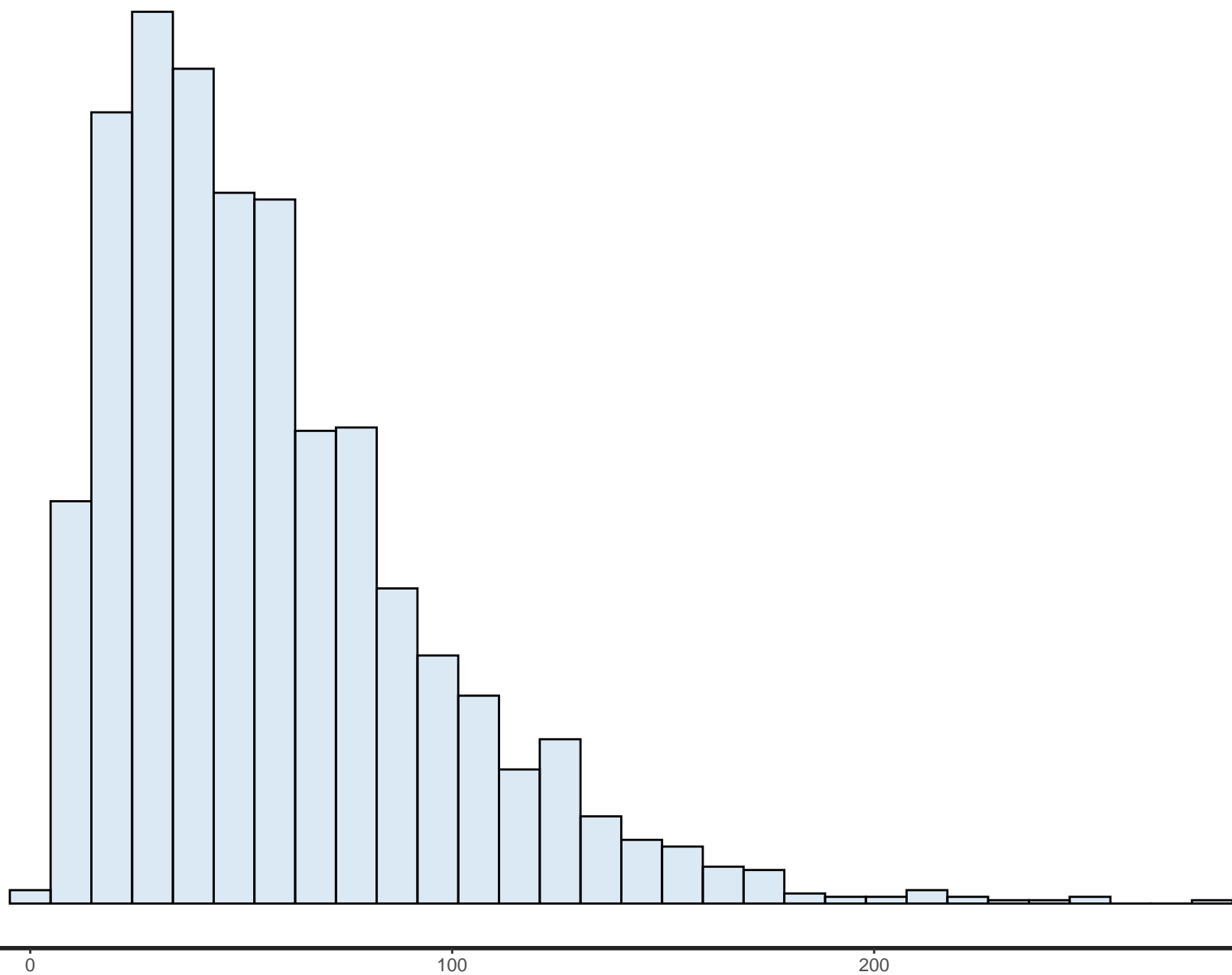




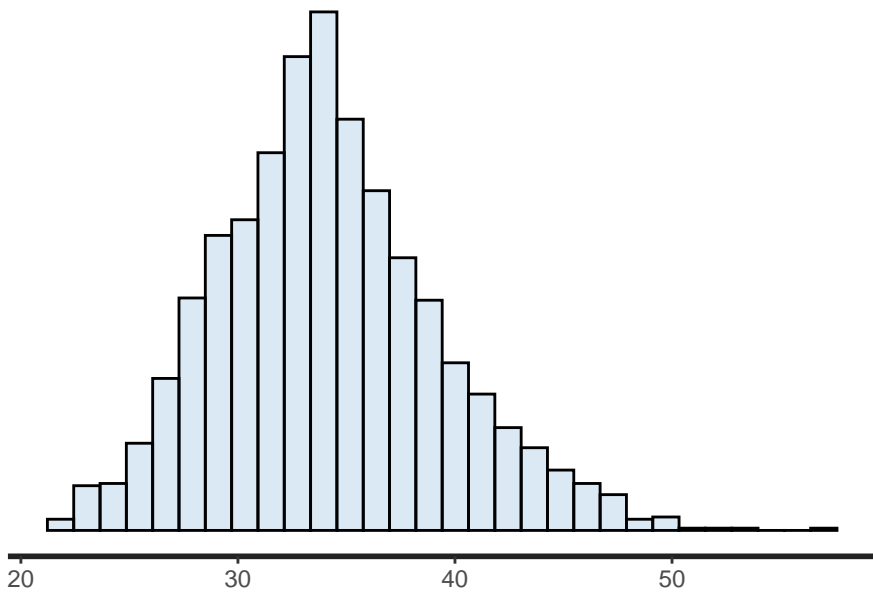


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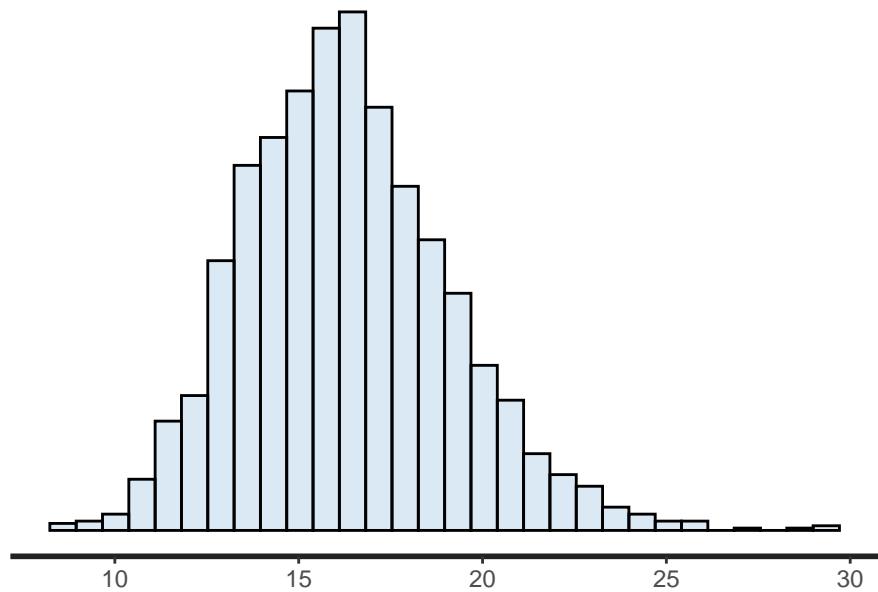




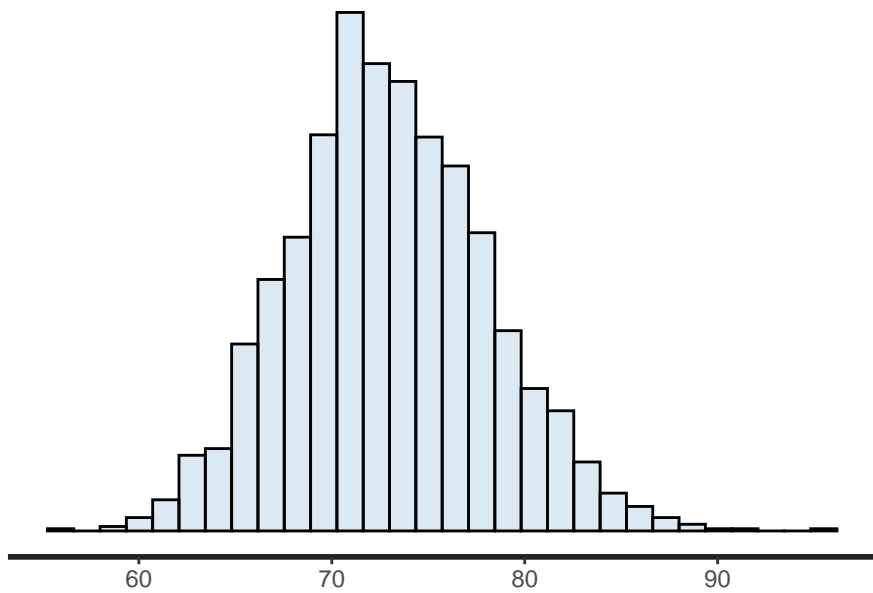
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**sigma\_obs[4]**

