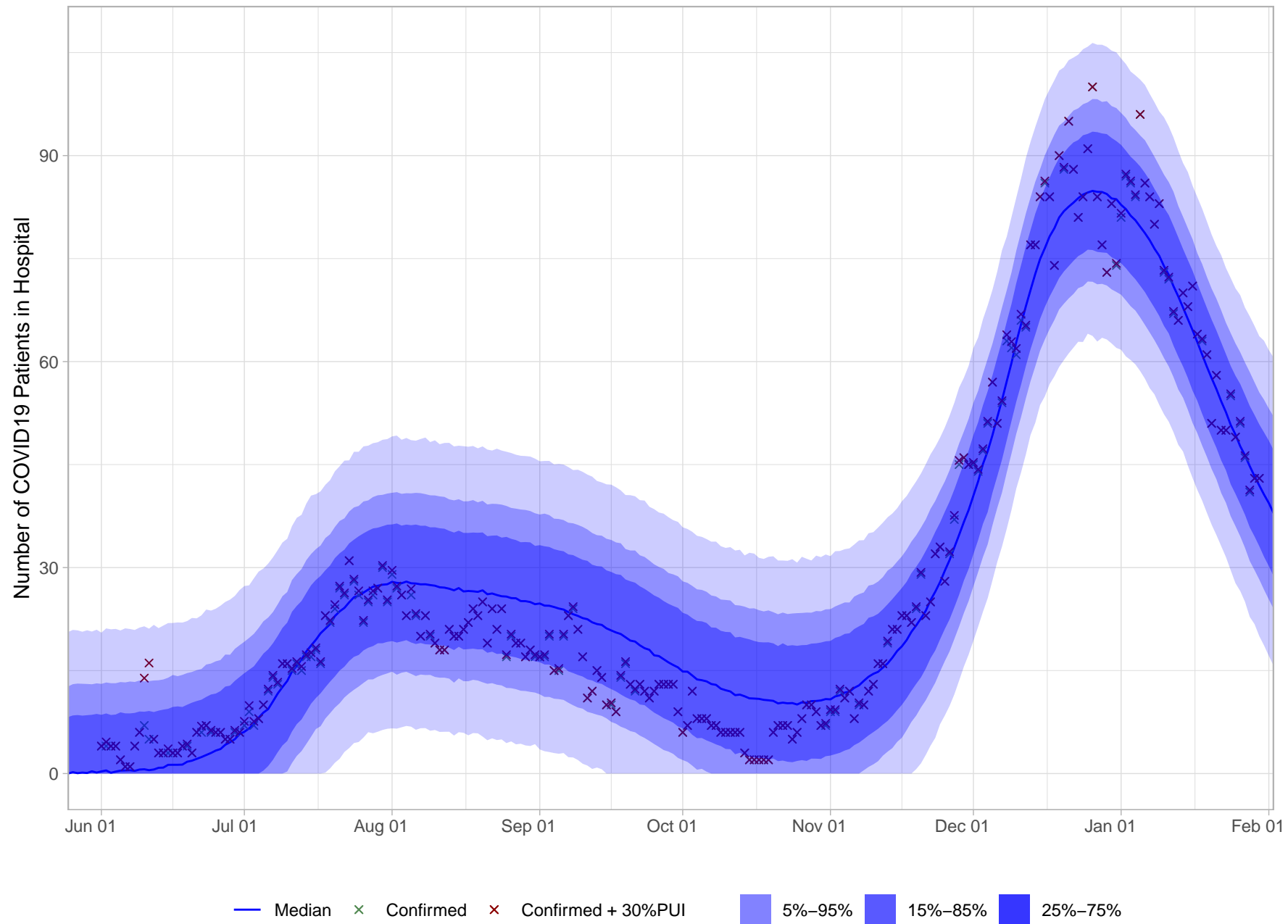
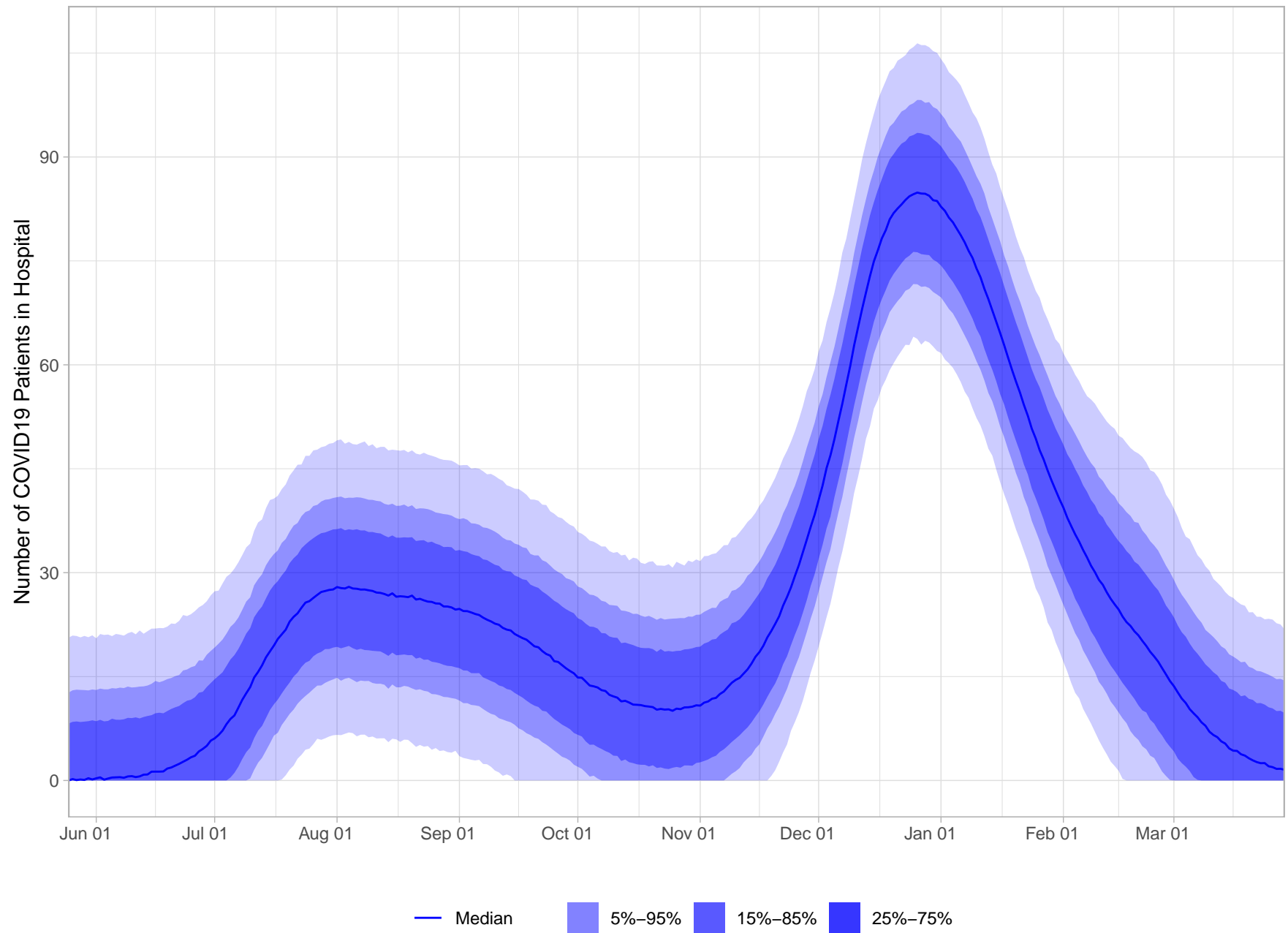


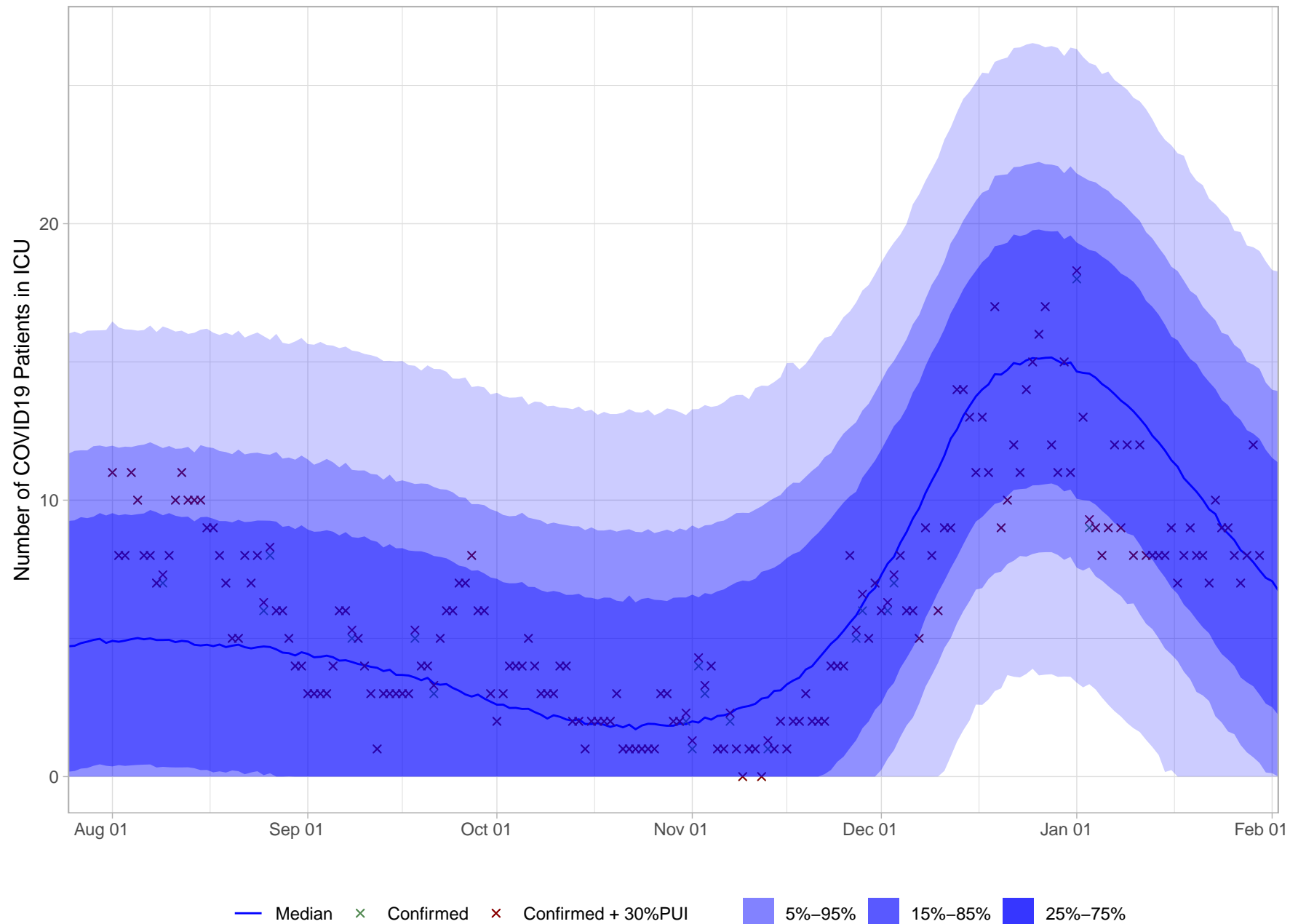
# Short Term Hospitalization Projection



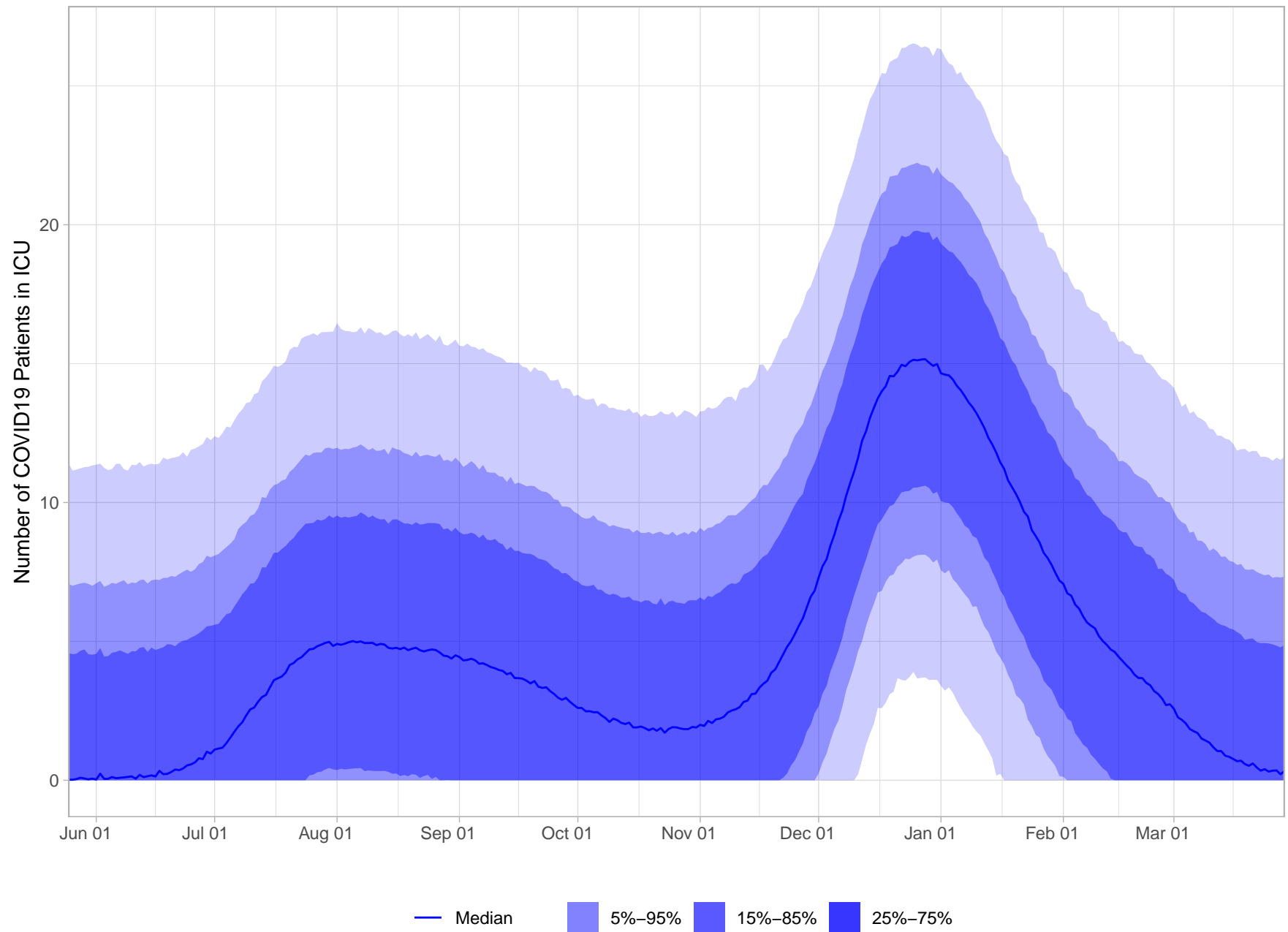
# Long Term Hospitalization Projection



# Short Term ICU Projection

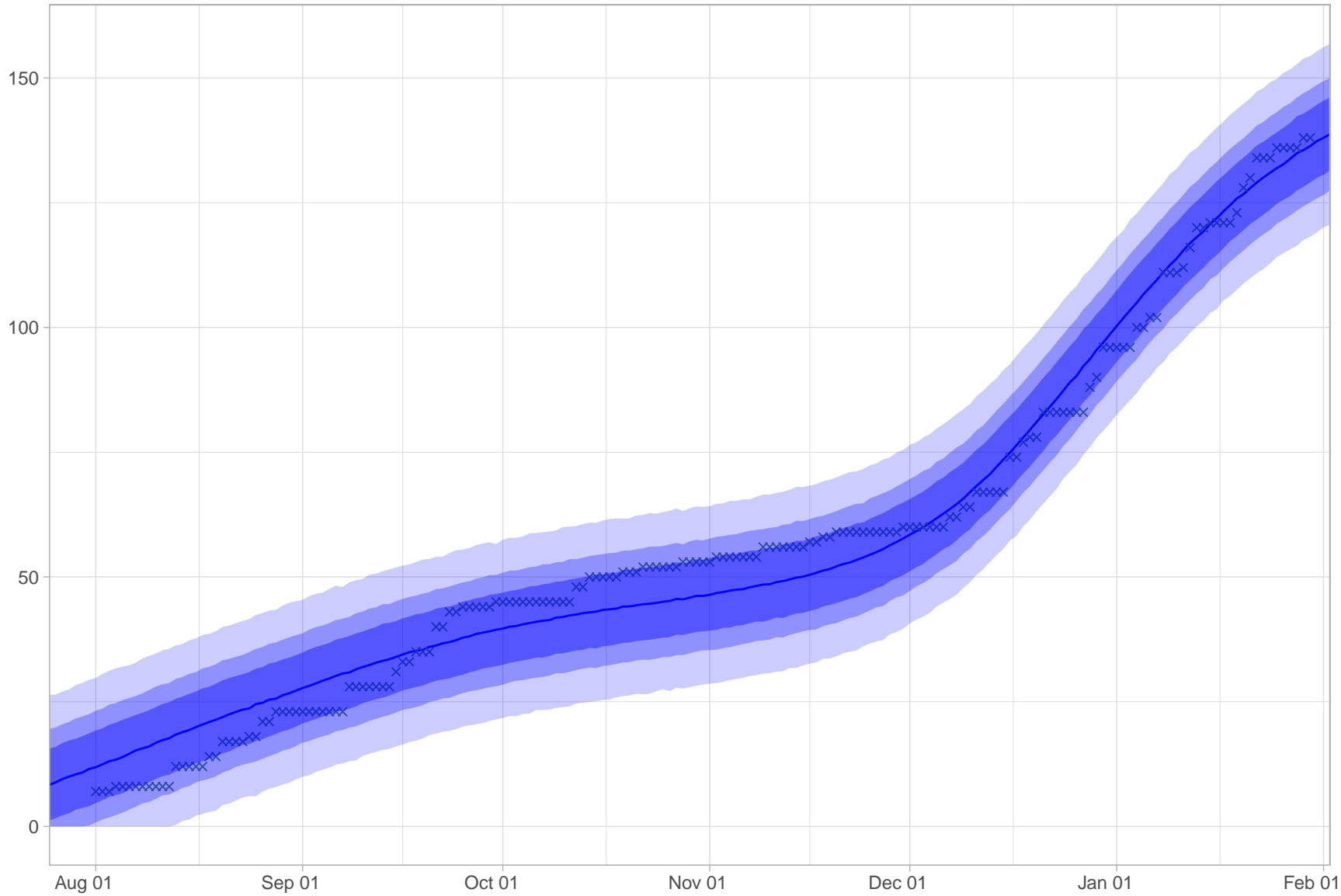


# Long Term ICU Projection



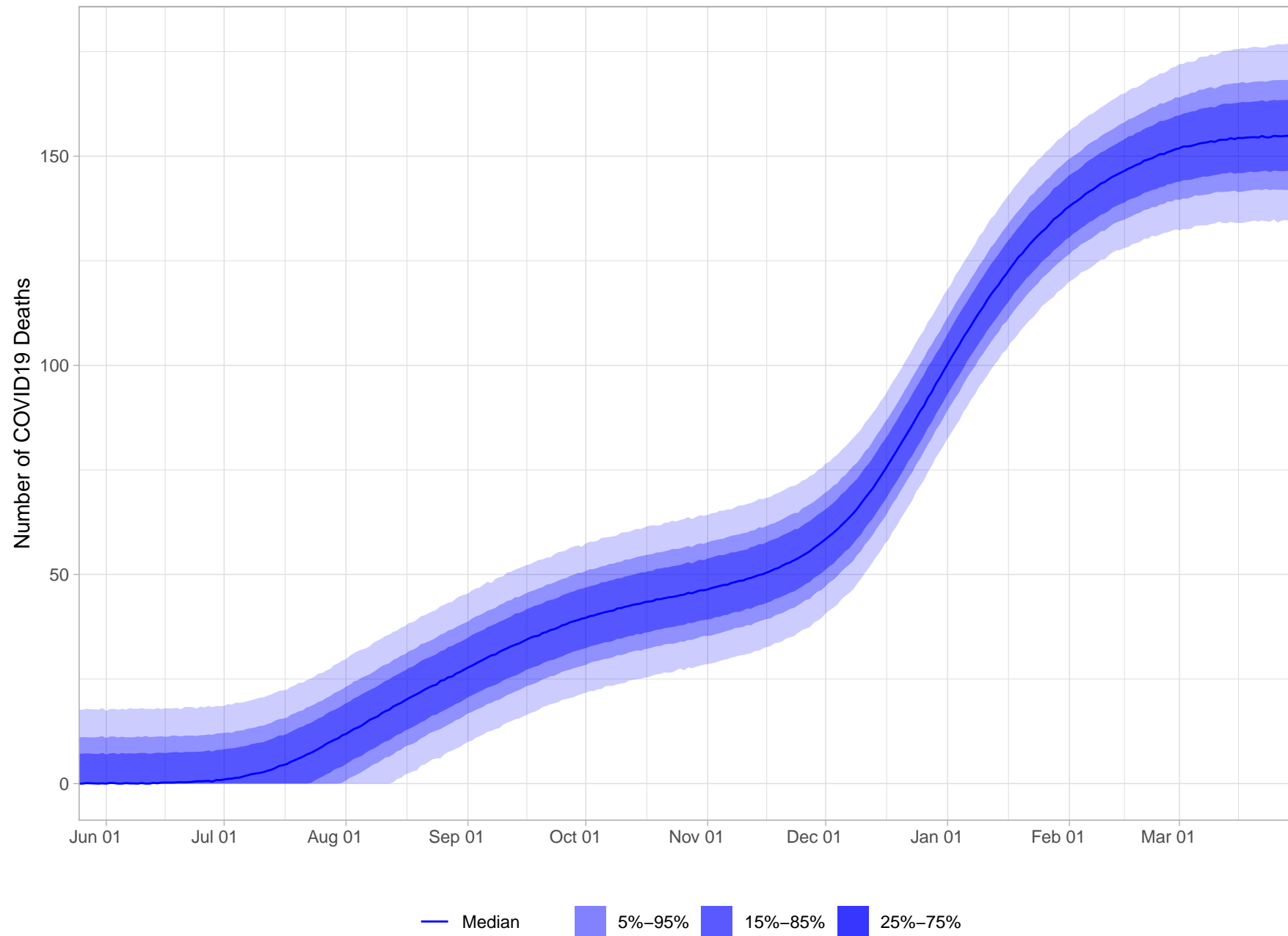
# Short Term Death Projection

Number of COVID19 Deaths

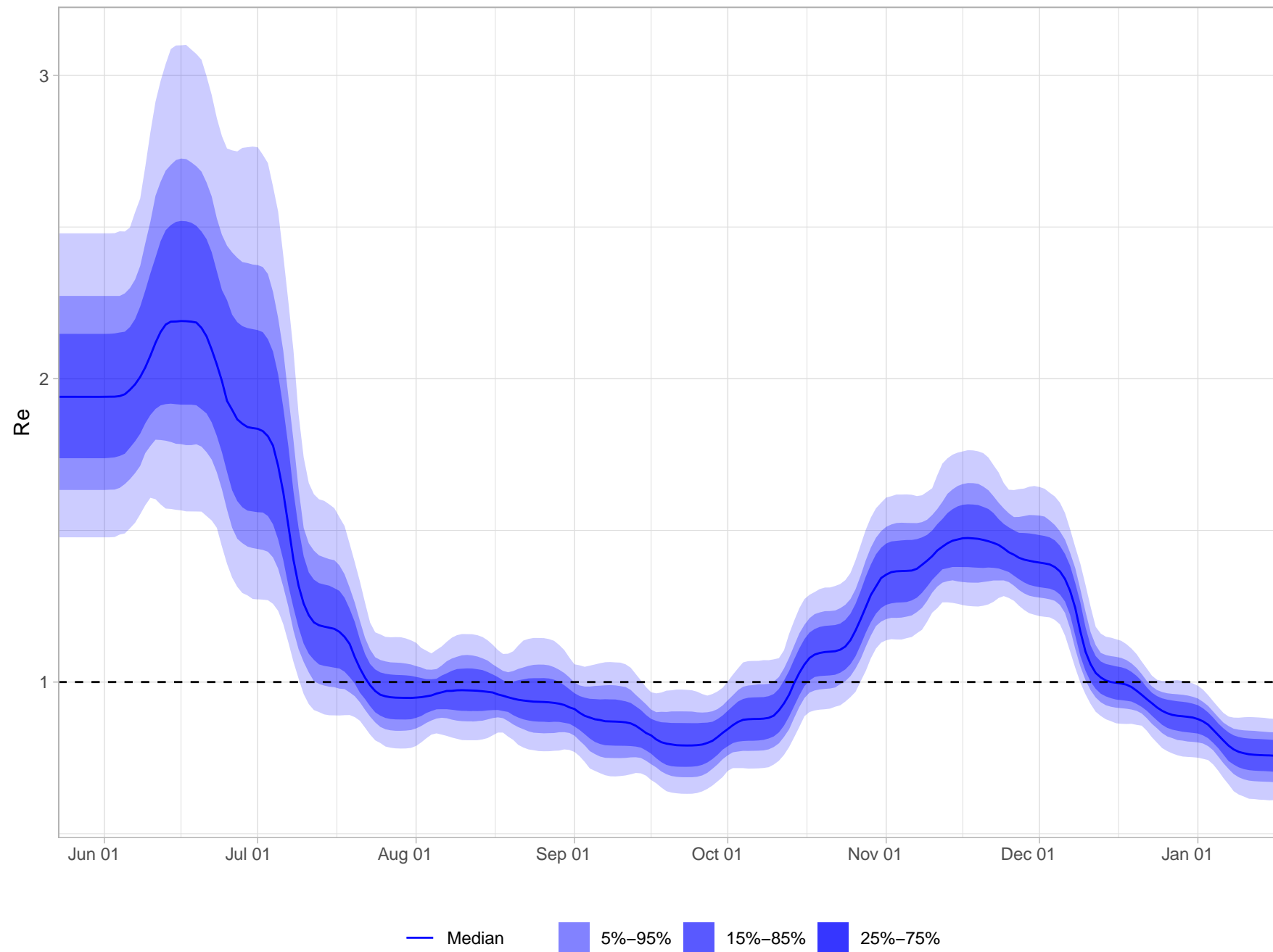


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

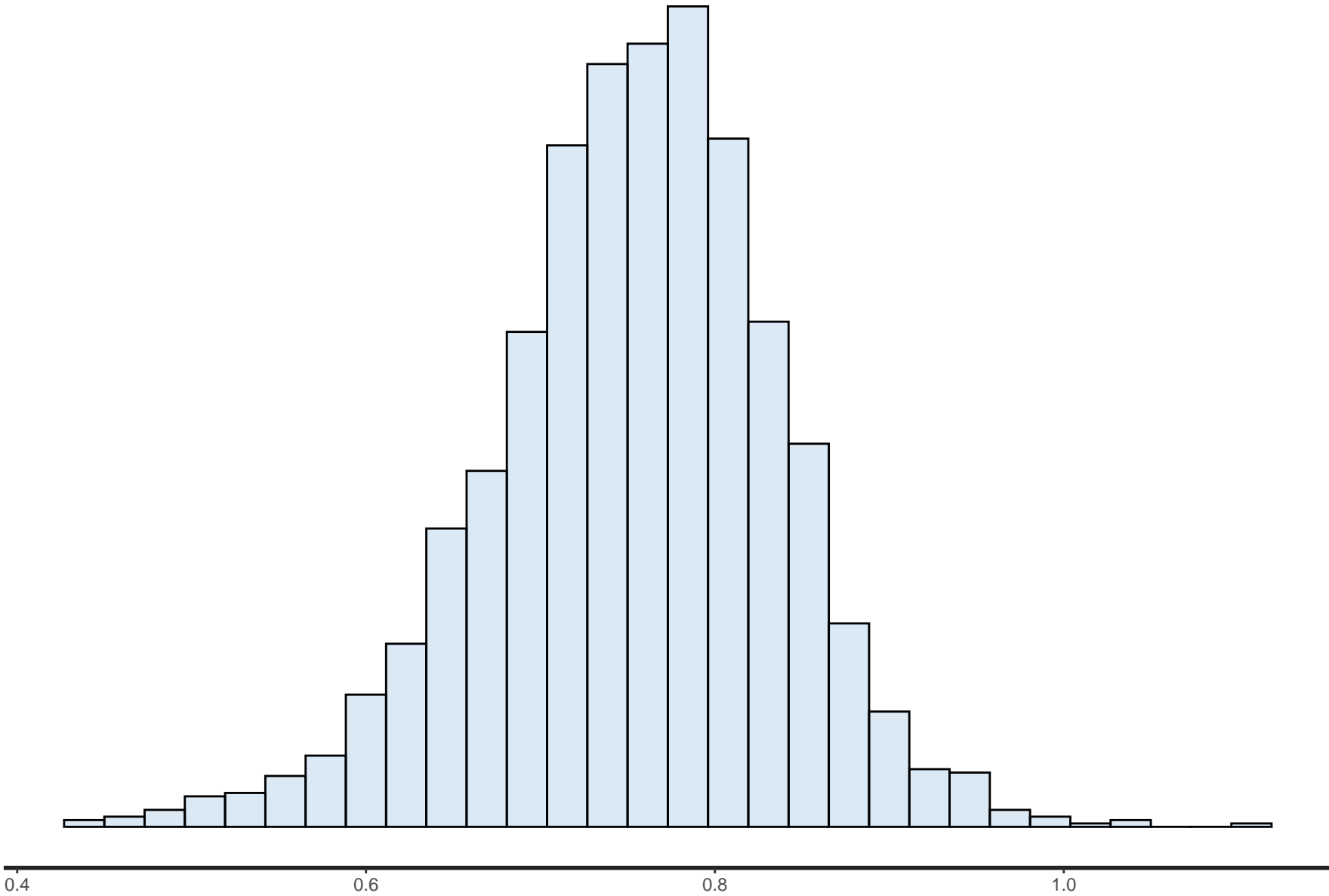


Effective Reproduction Number

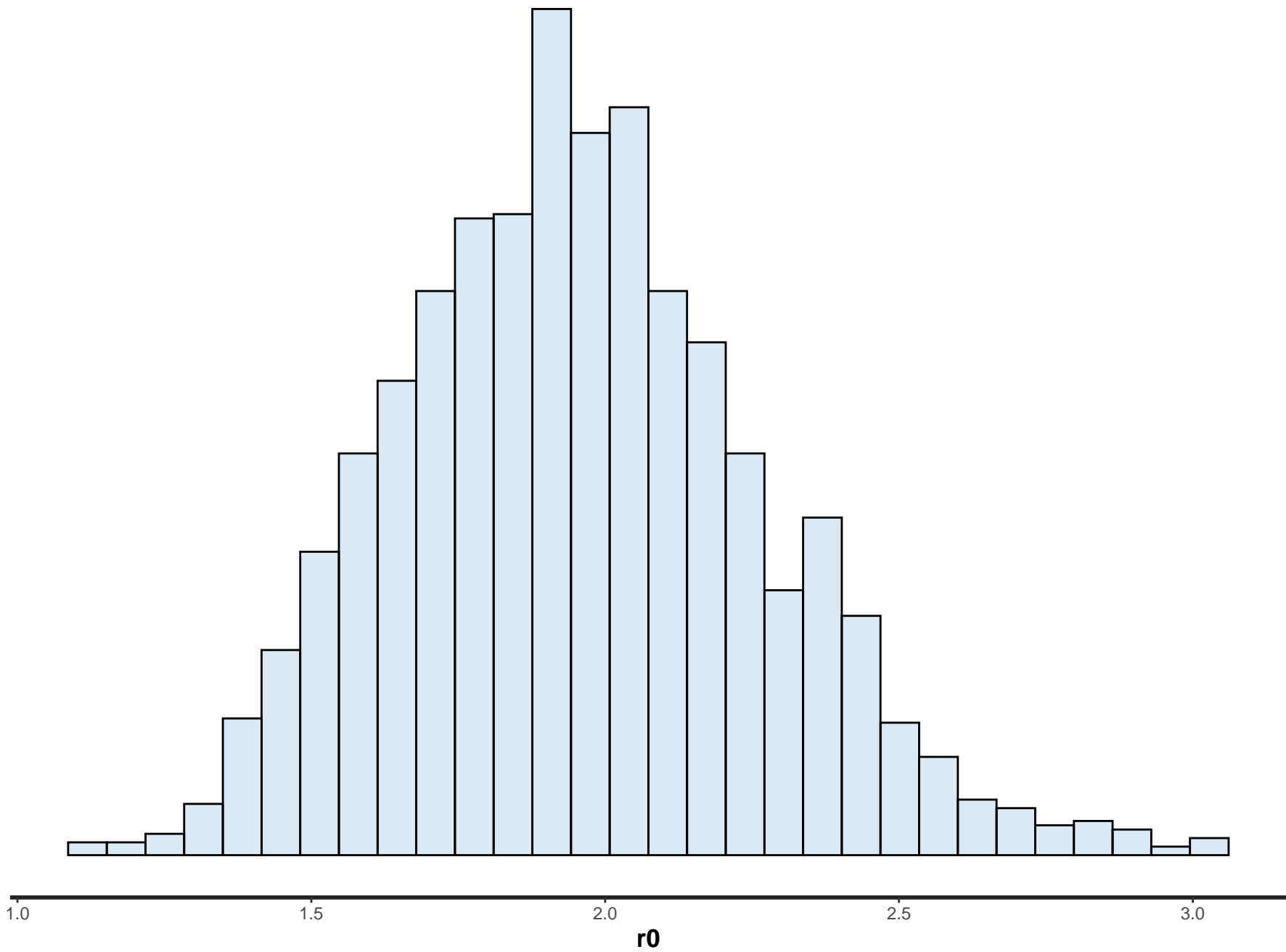


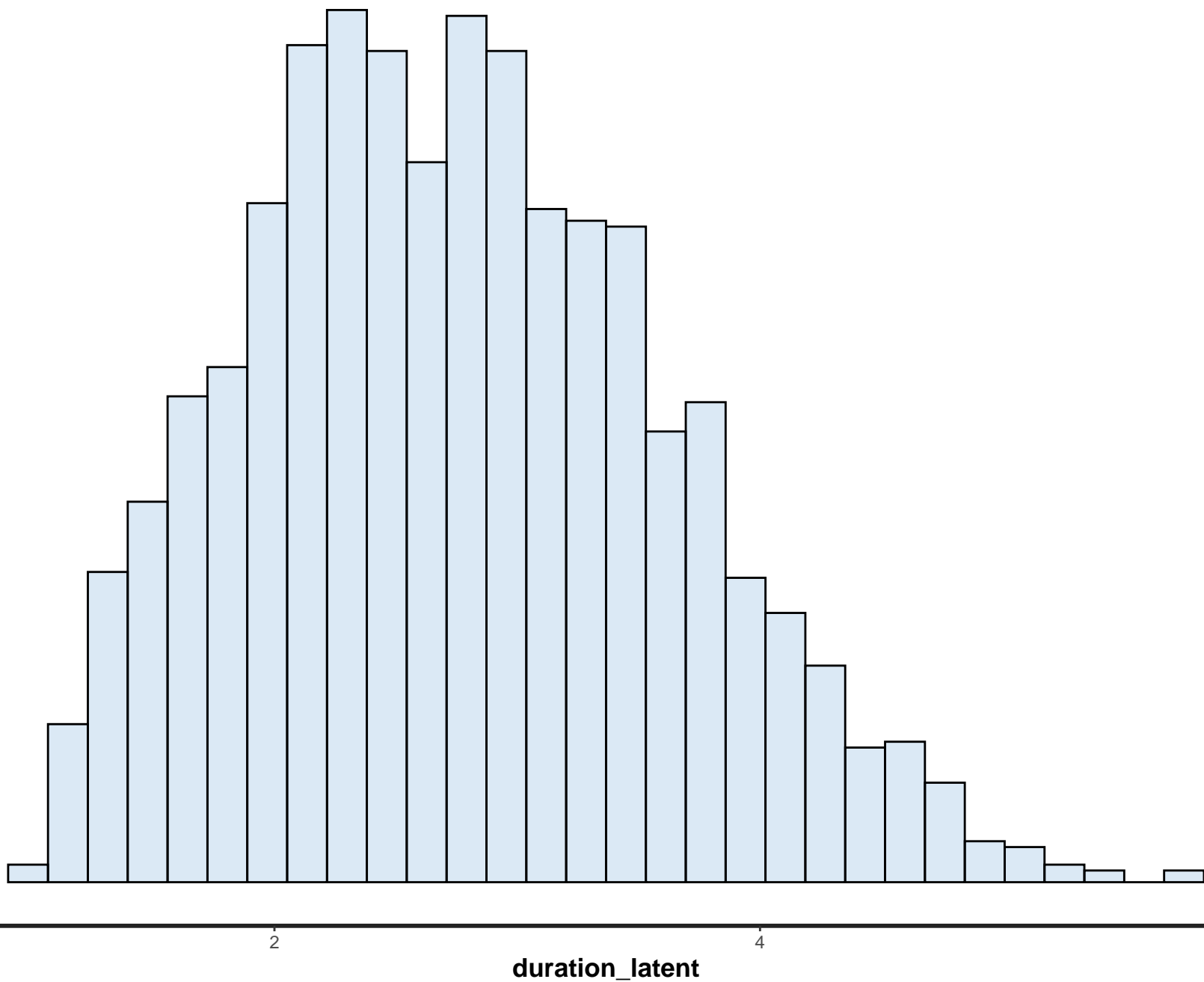
# Rt as of 2021-01-16

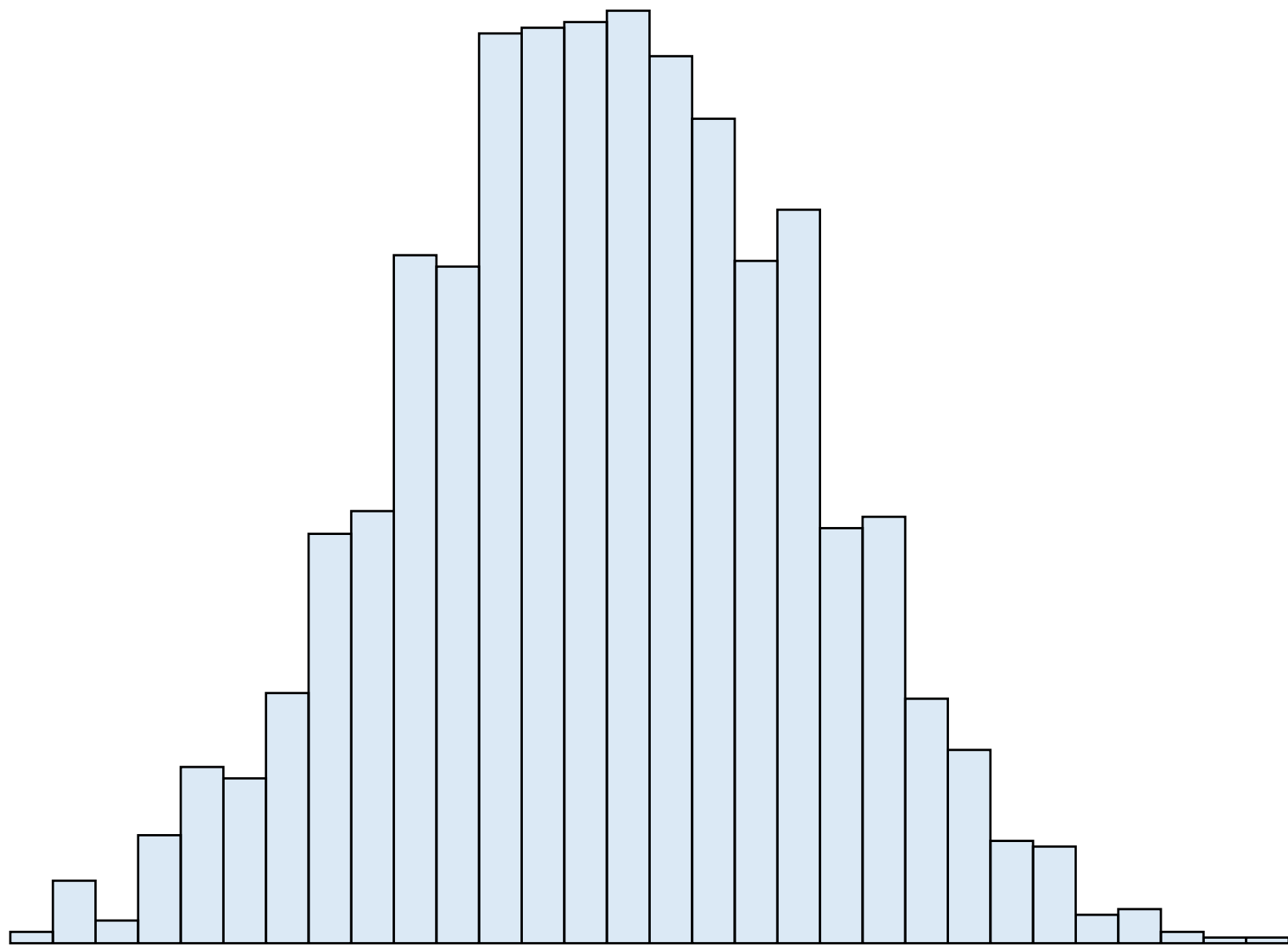
5%   10%   25%   50%   75%   90%   95%  
0.61   0.65   0.70   0.76   0.81   0.85   0.88



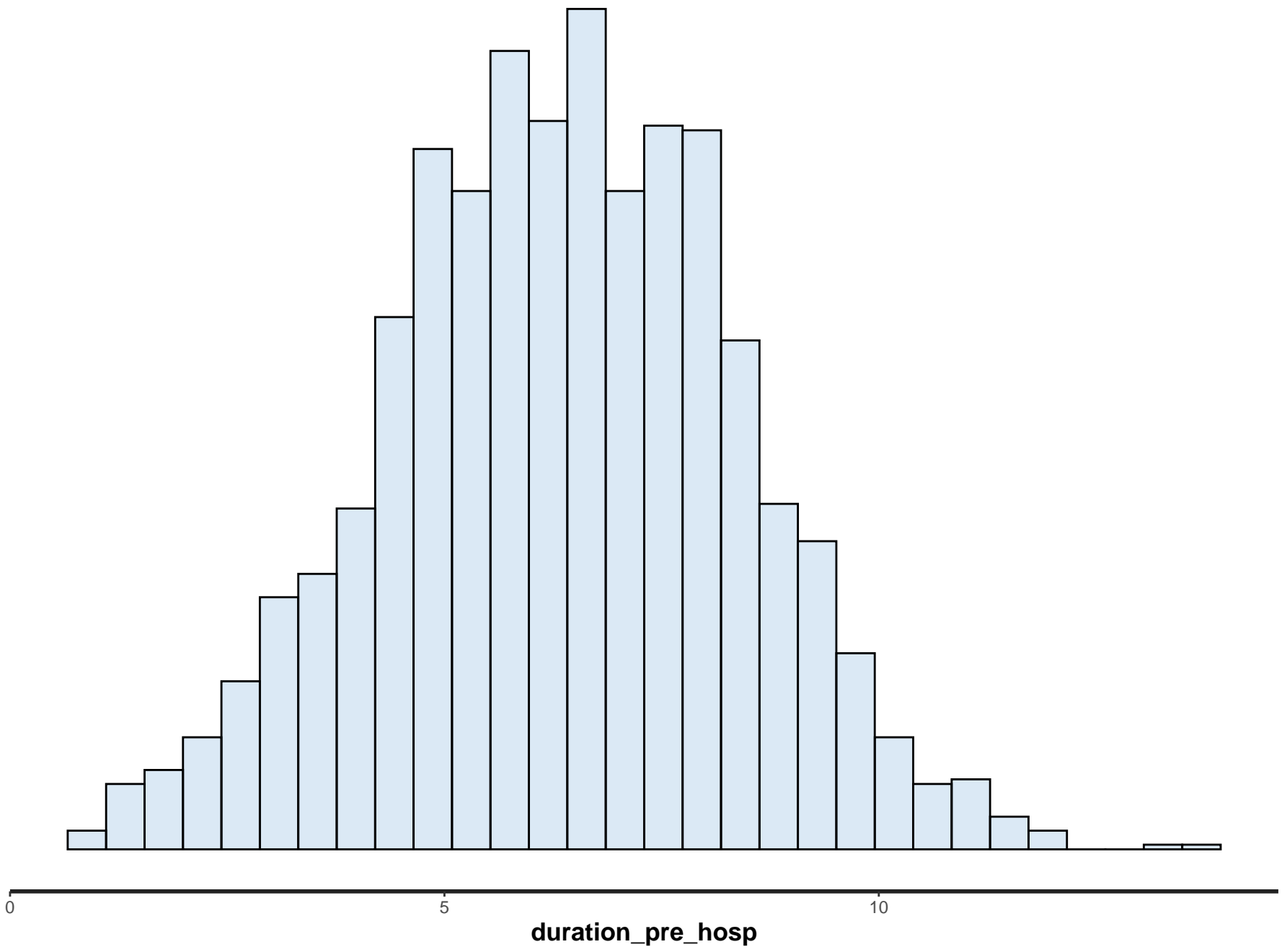


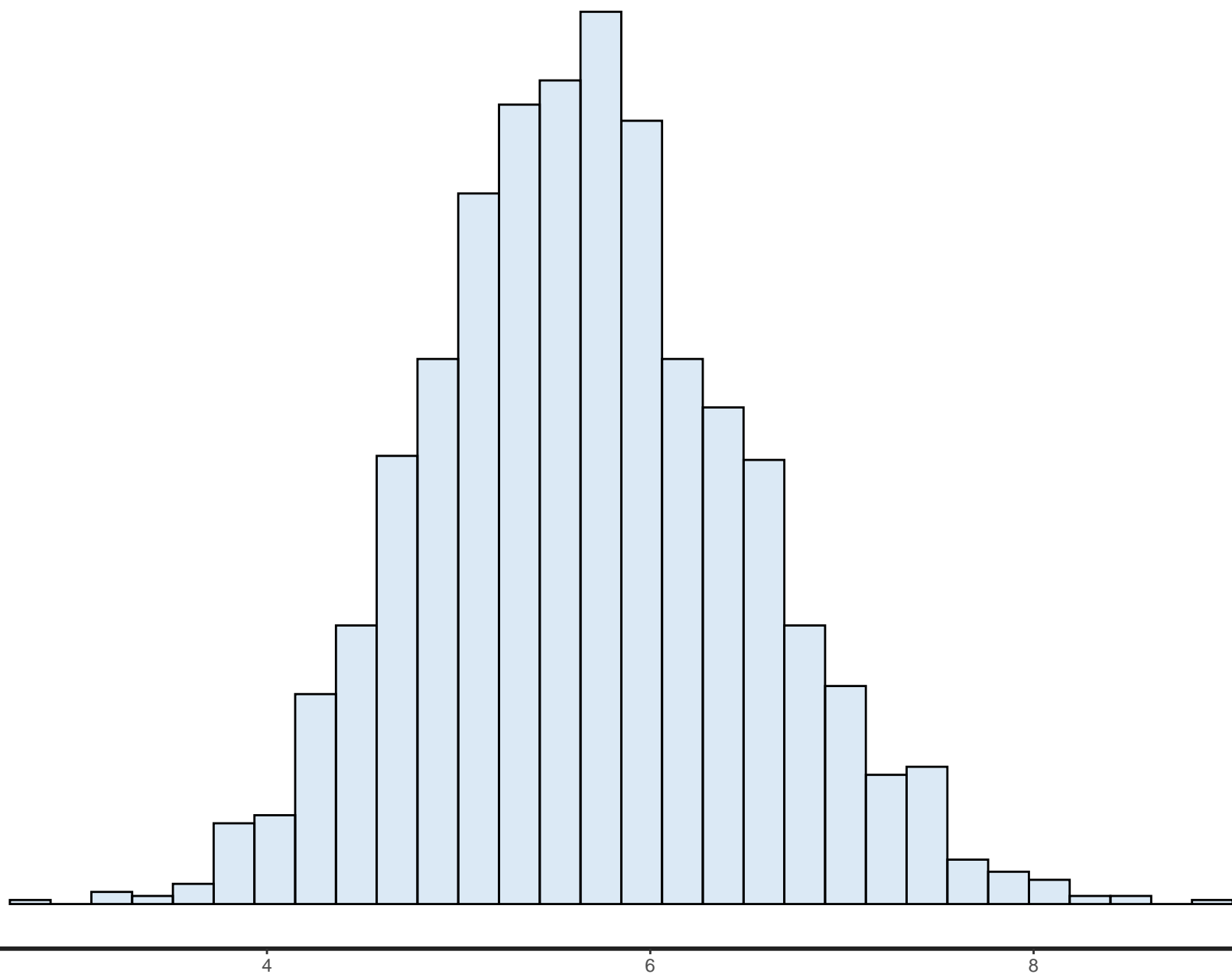


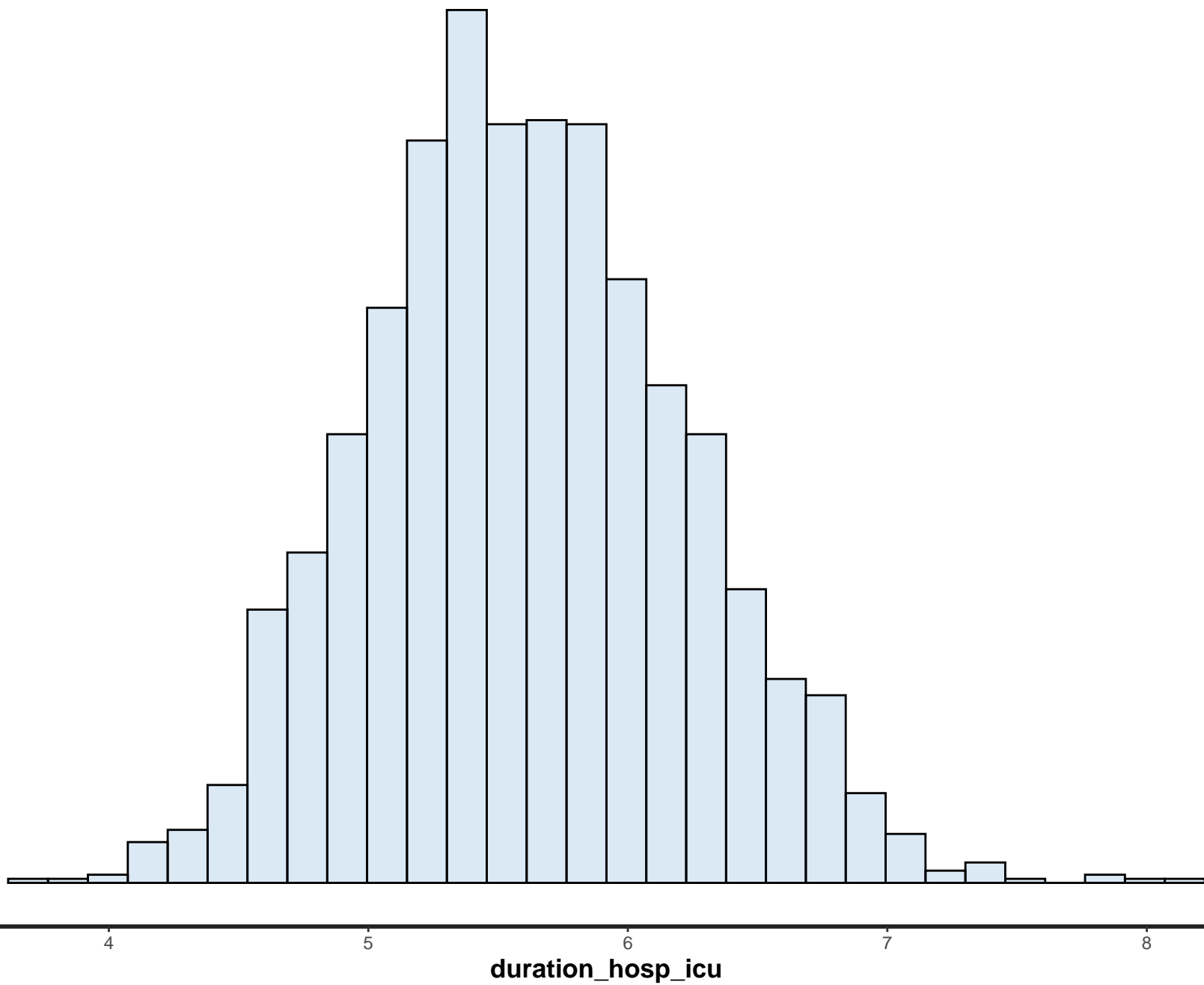


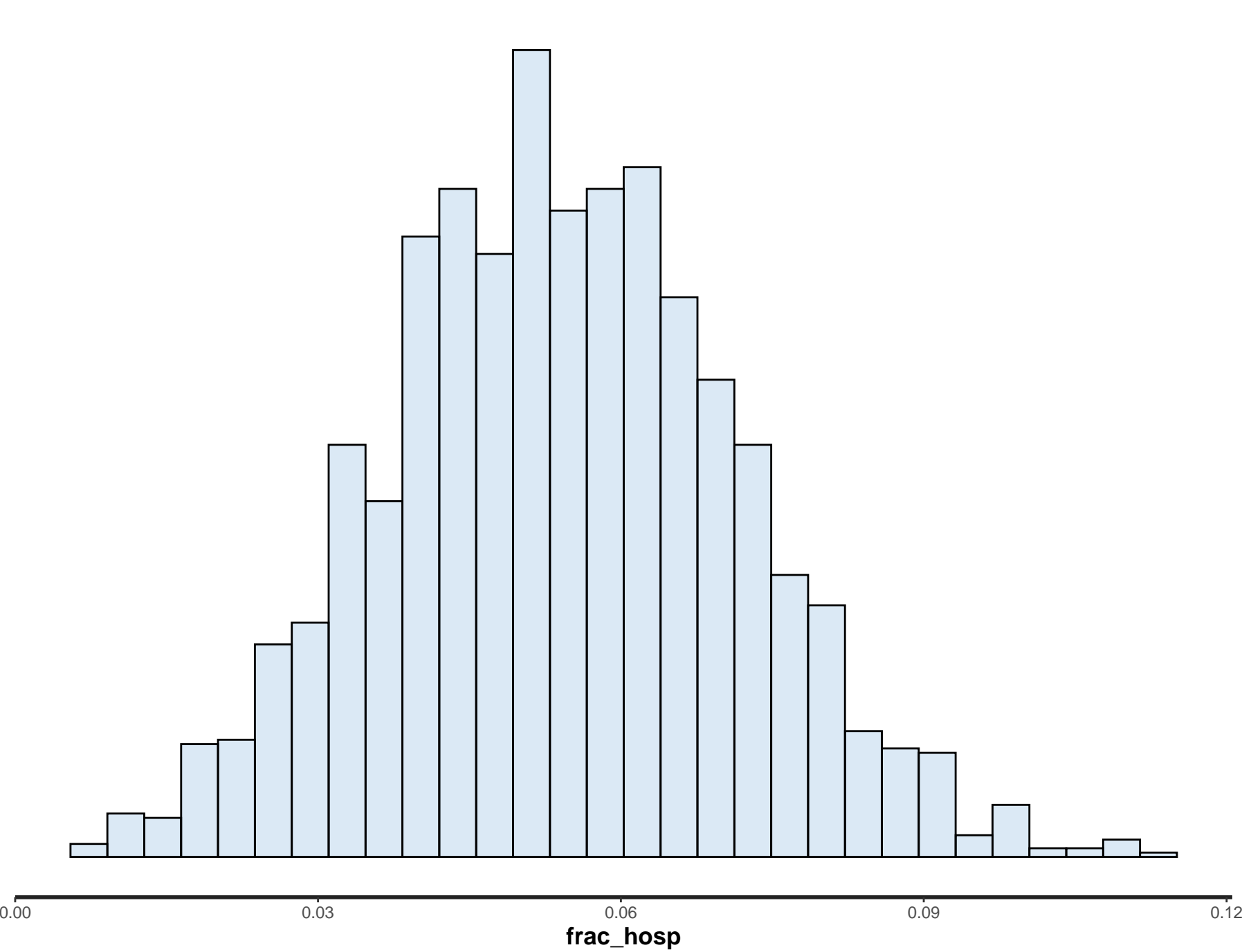


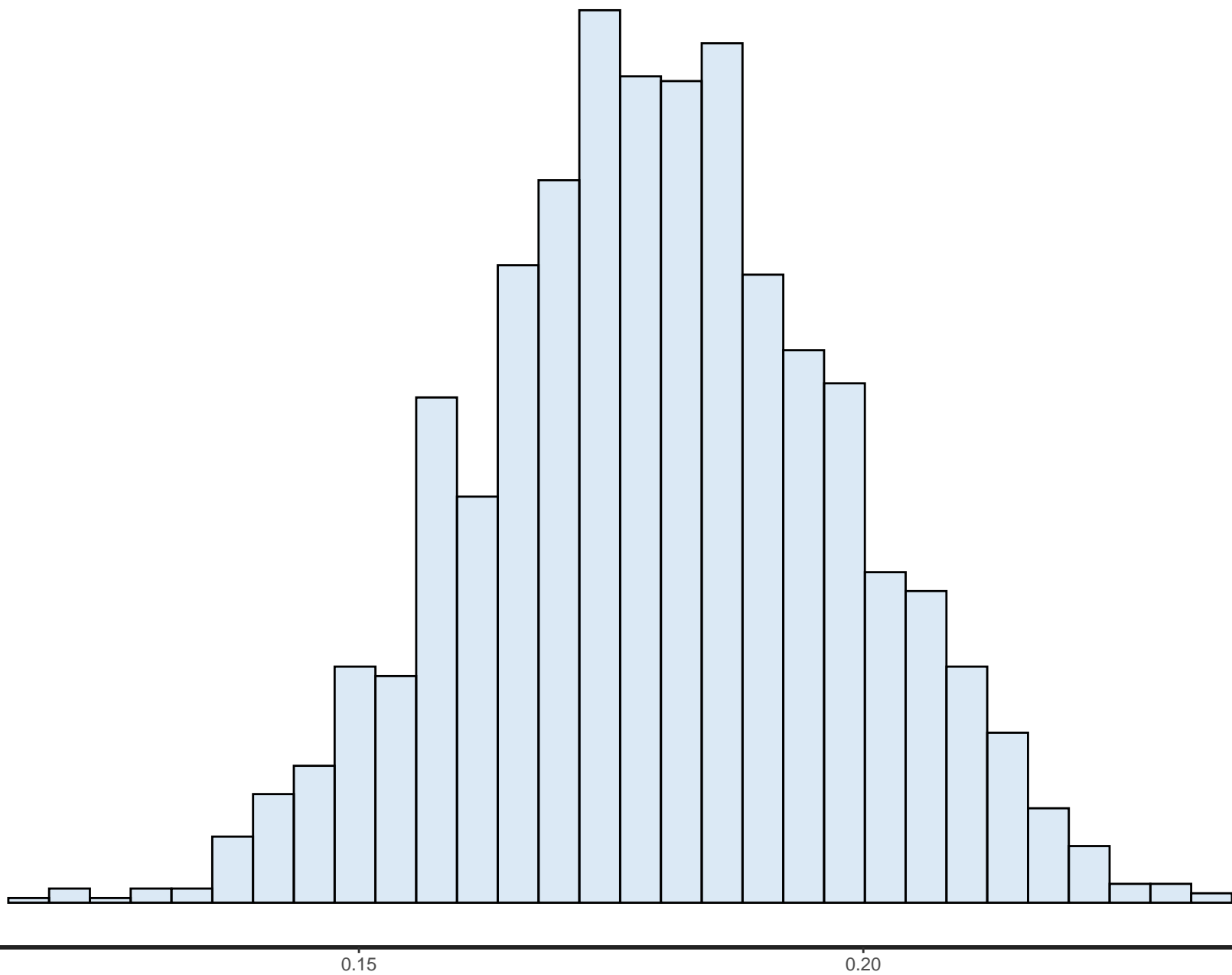
duration\_rec\_mild



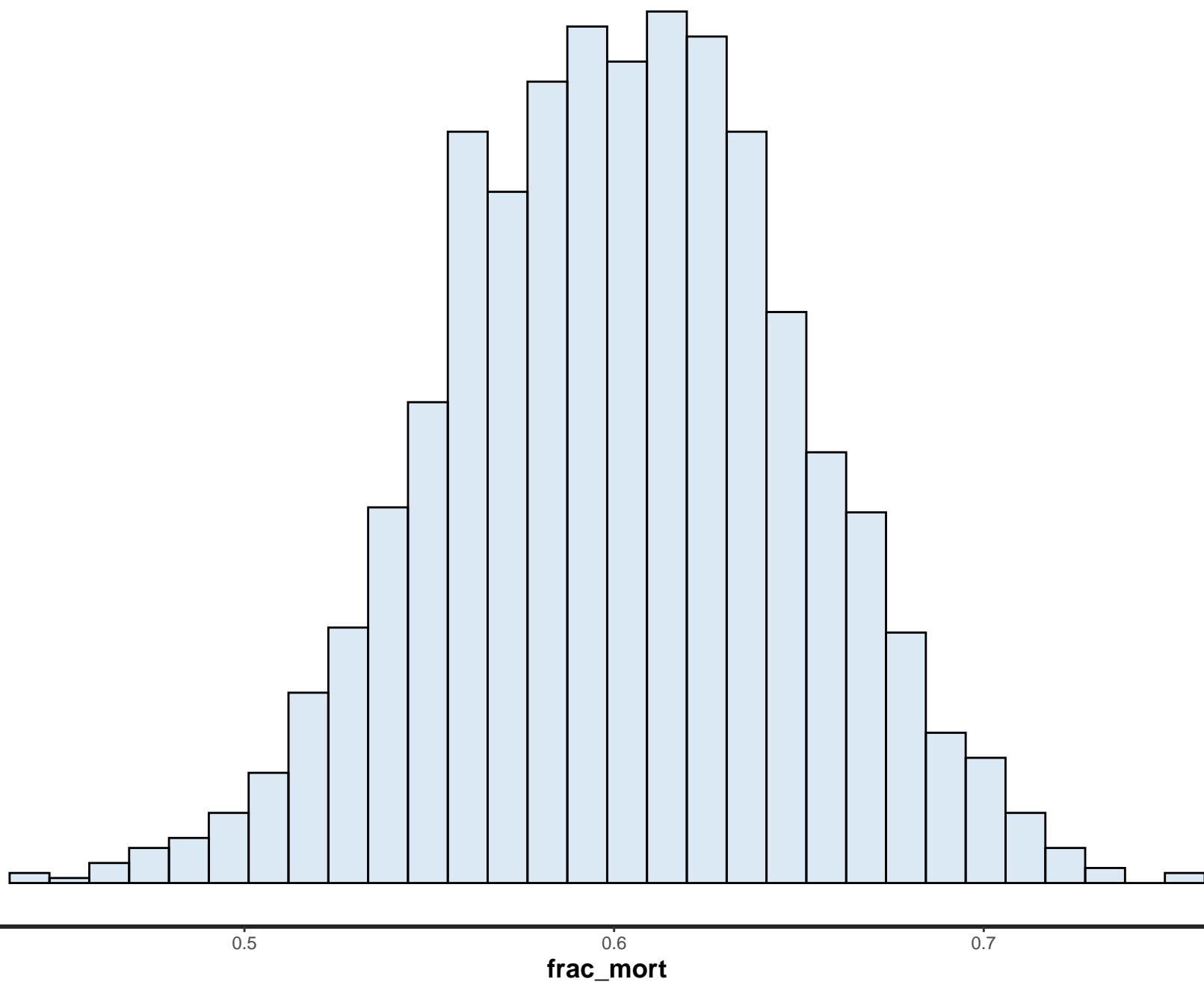


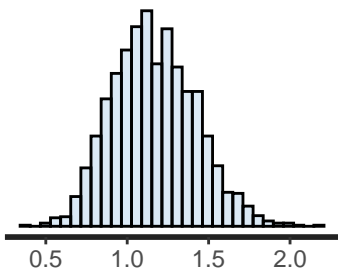
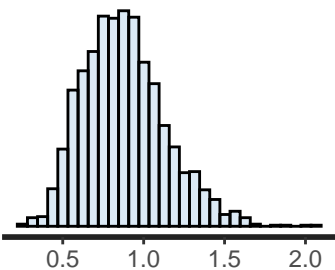
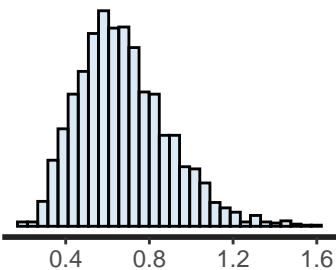
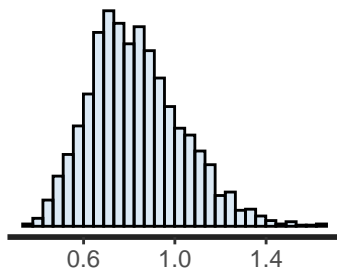
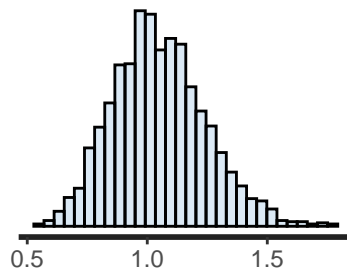
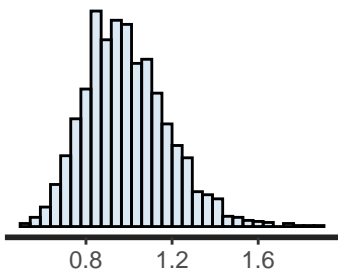
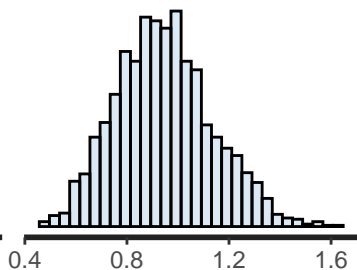
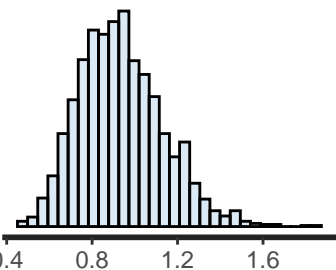
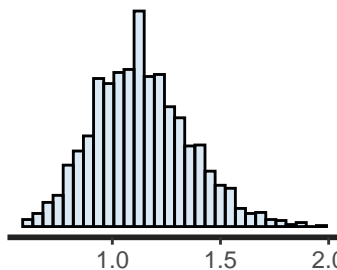
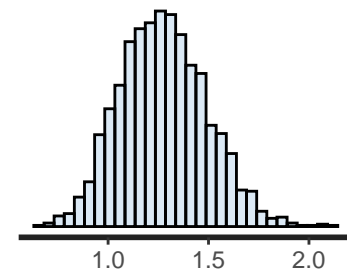
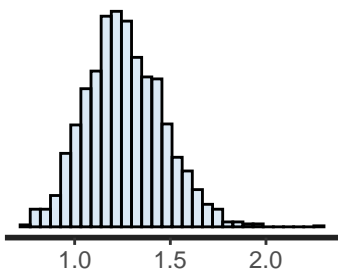
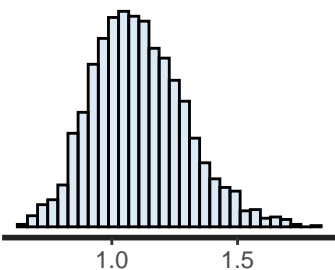
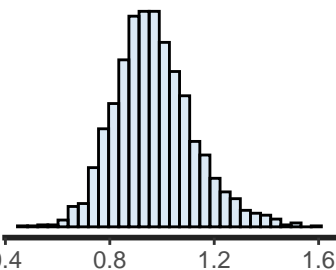
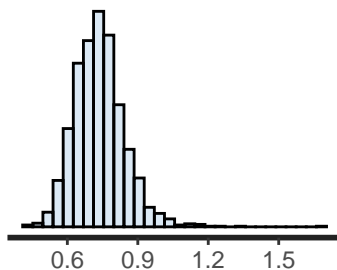
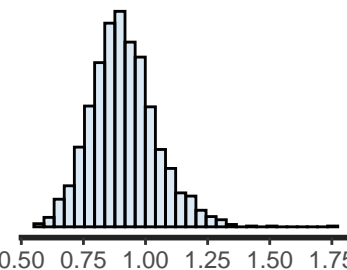
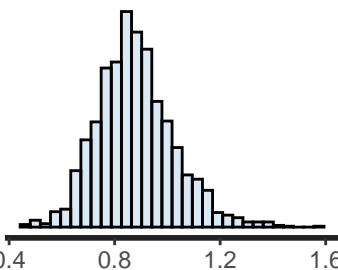
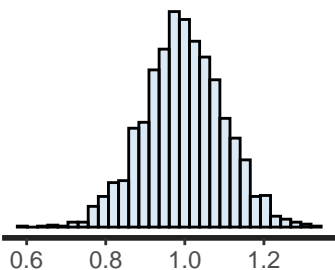
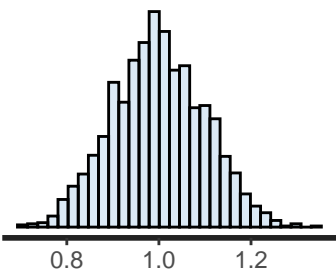
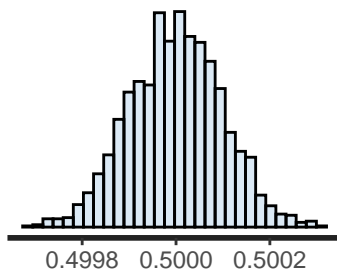


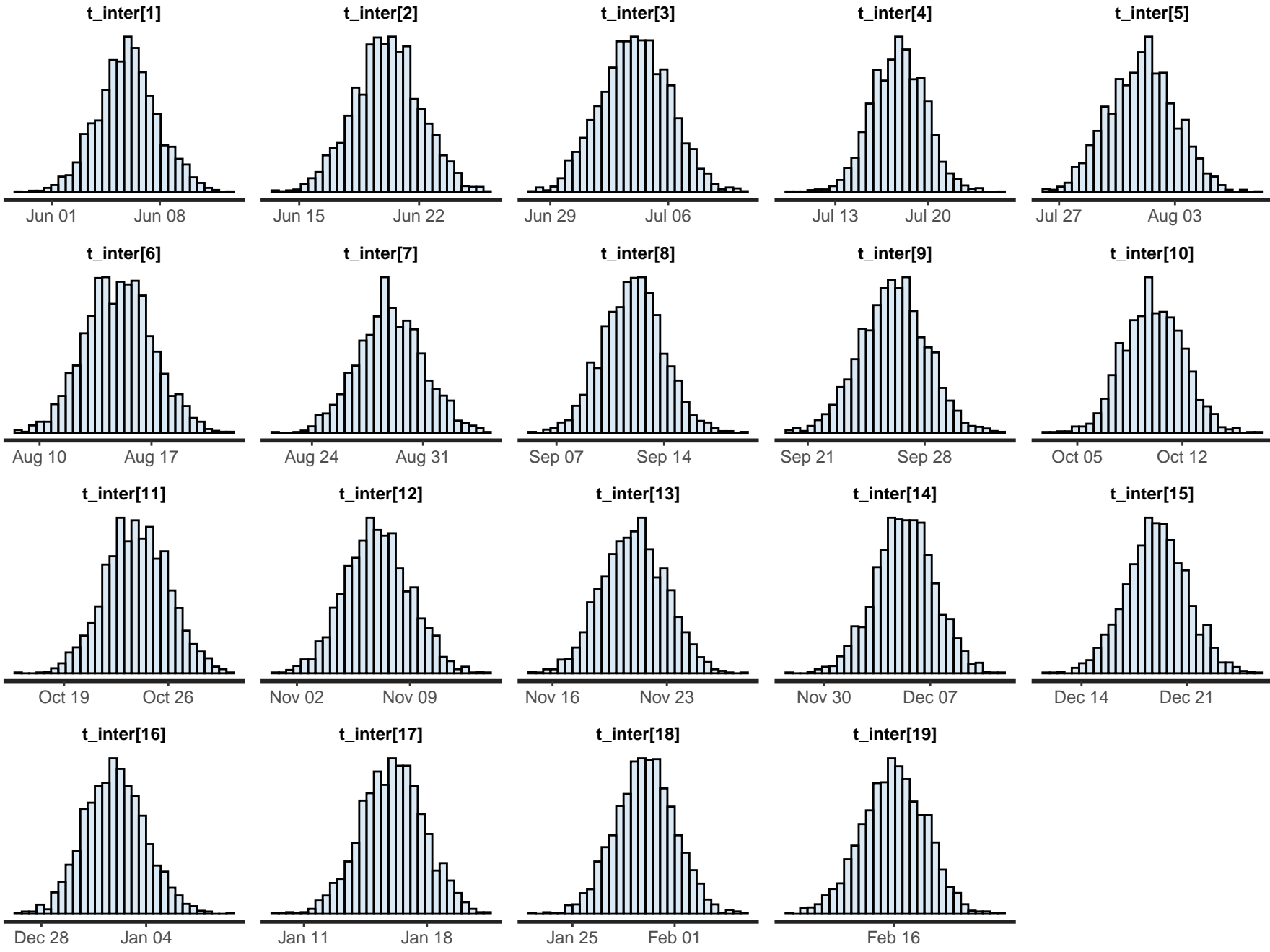


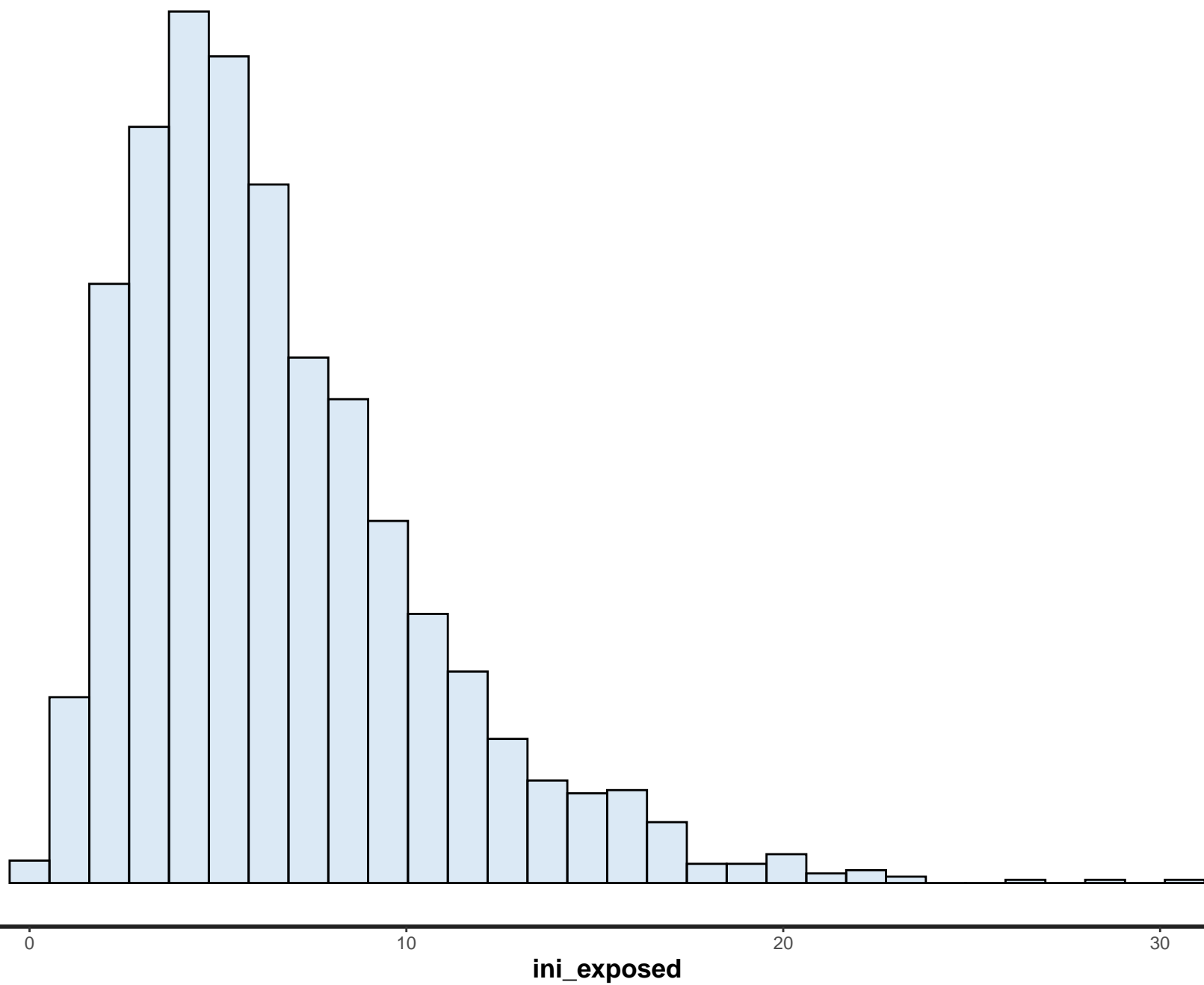




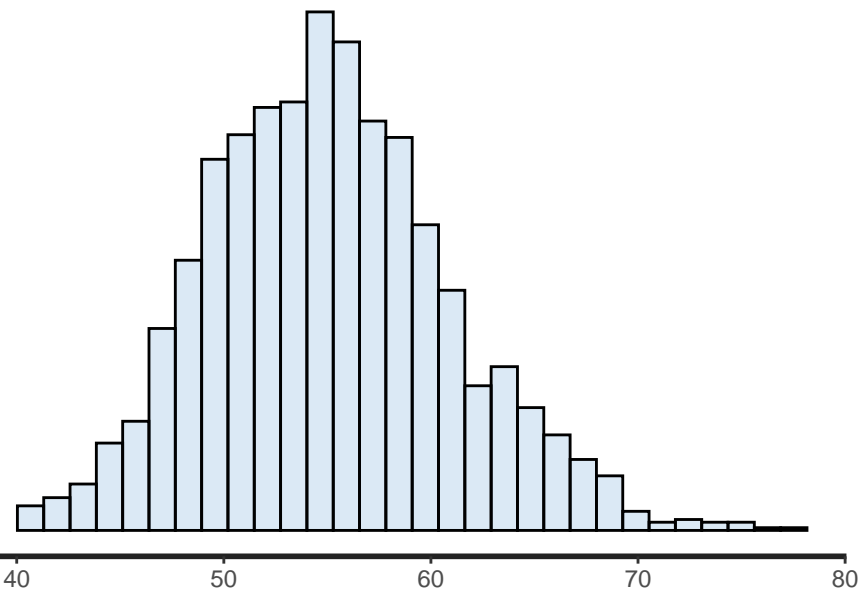


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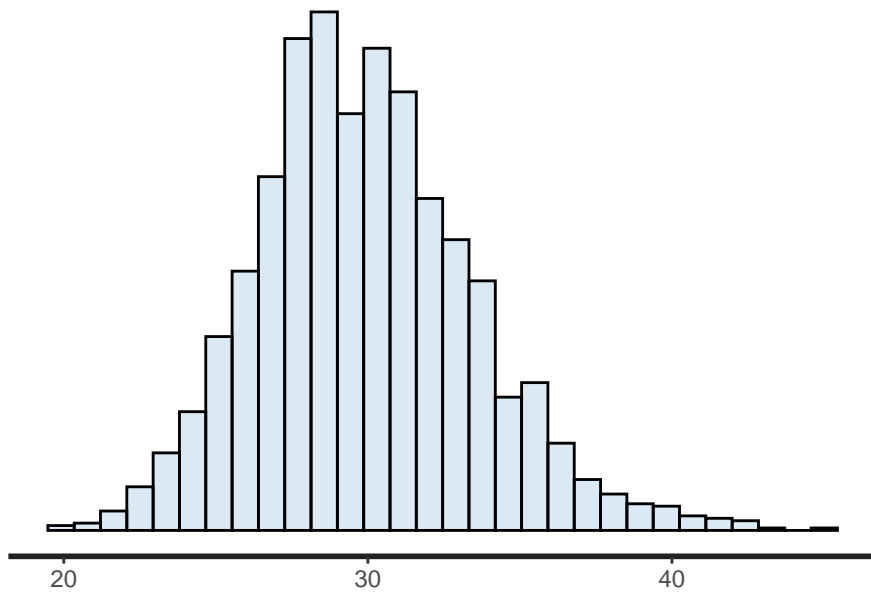




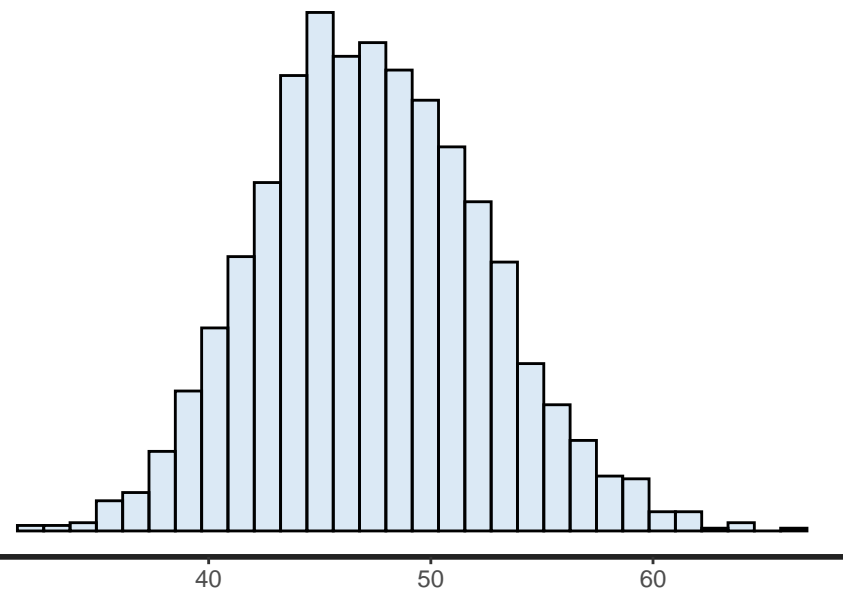
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

