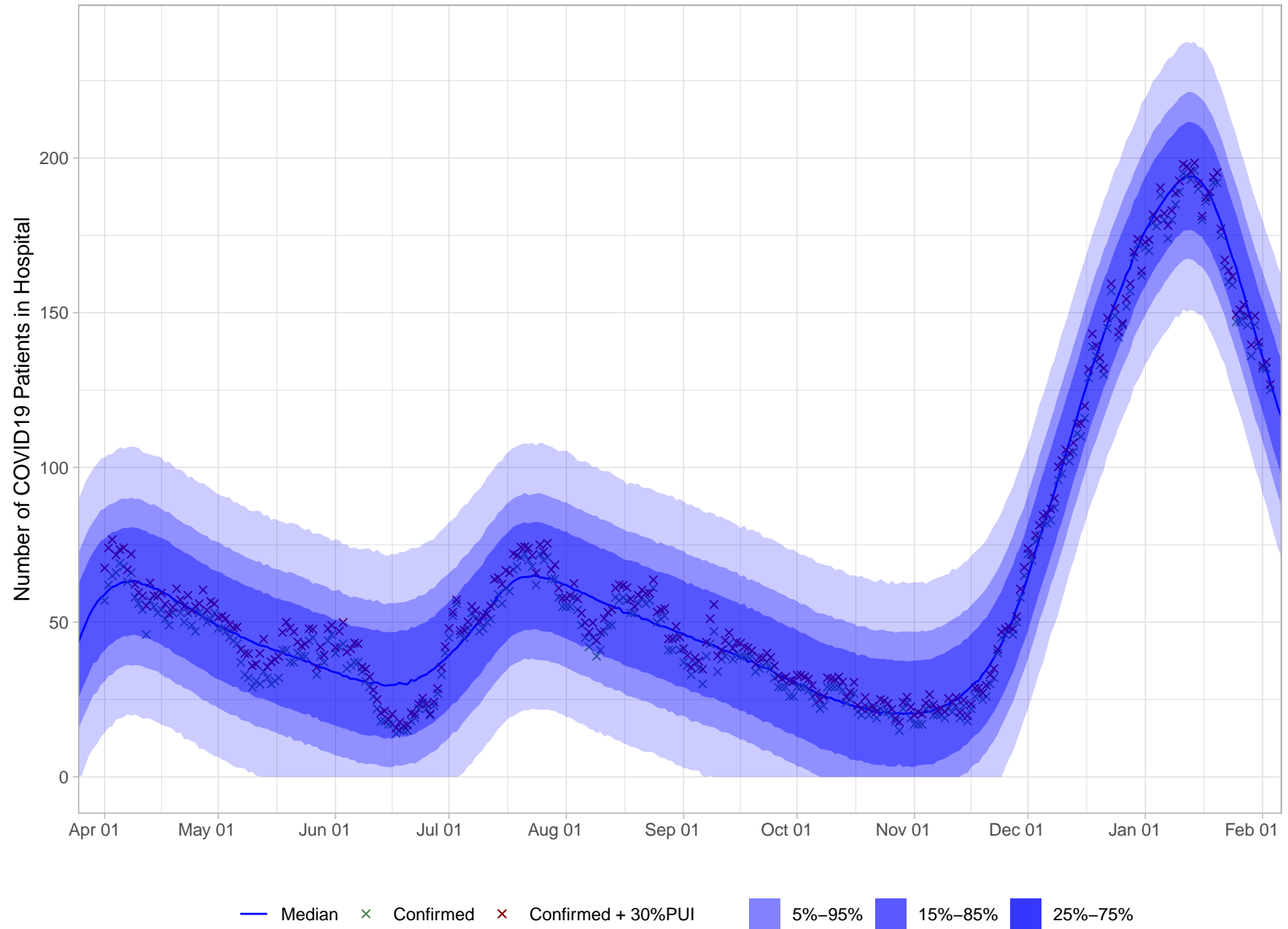
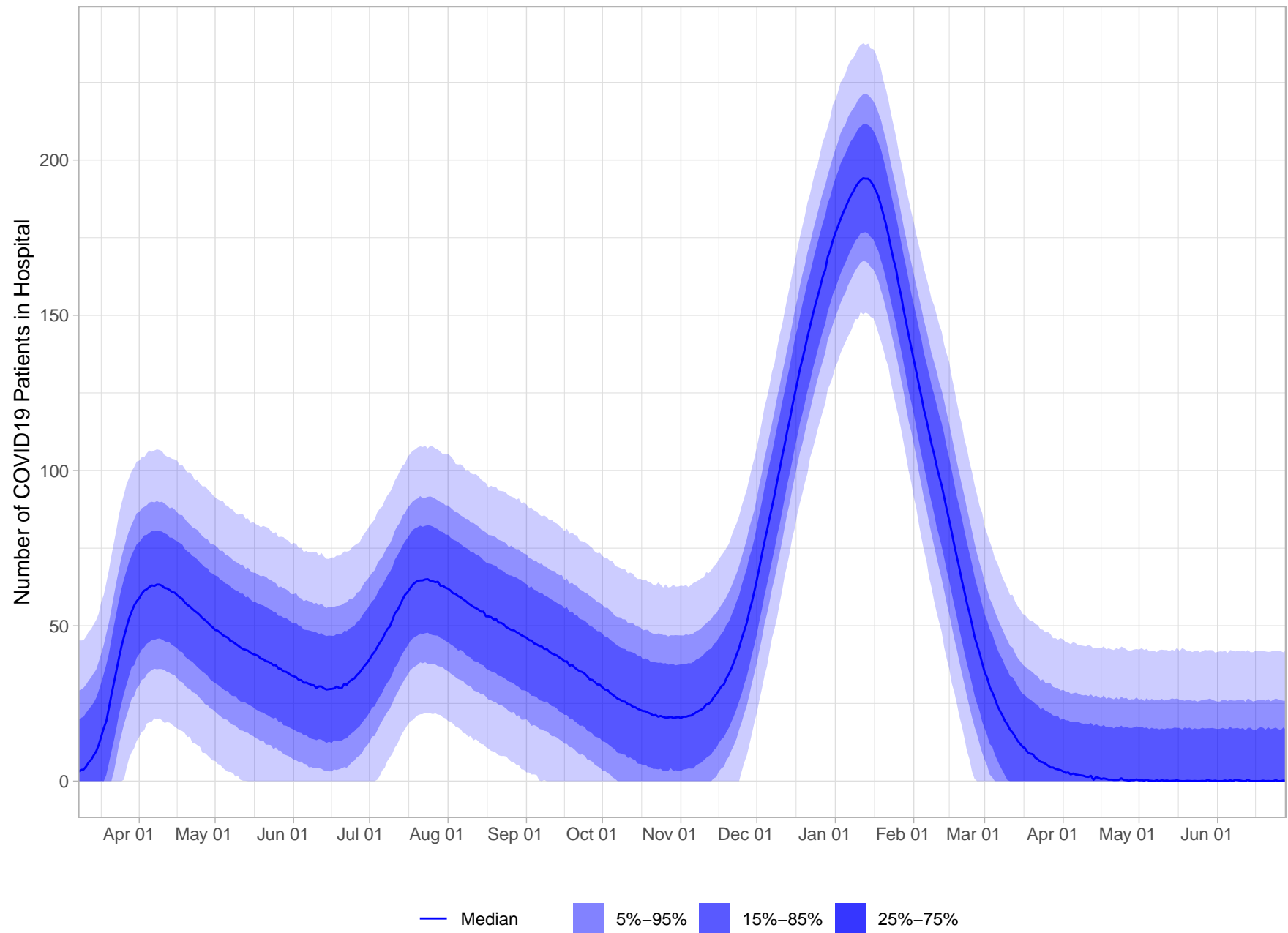


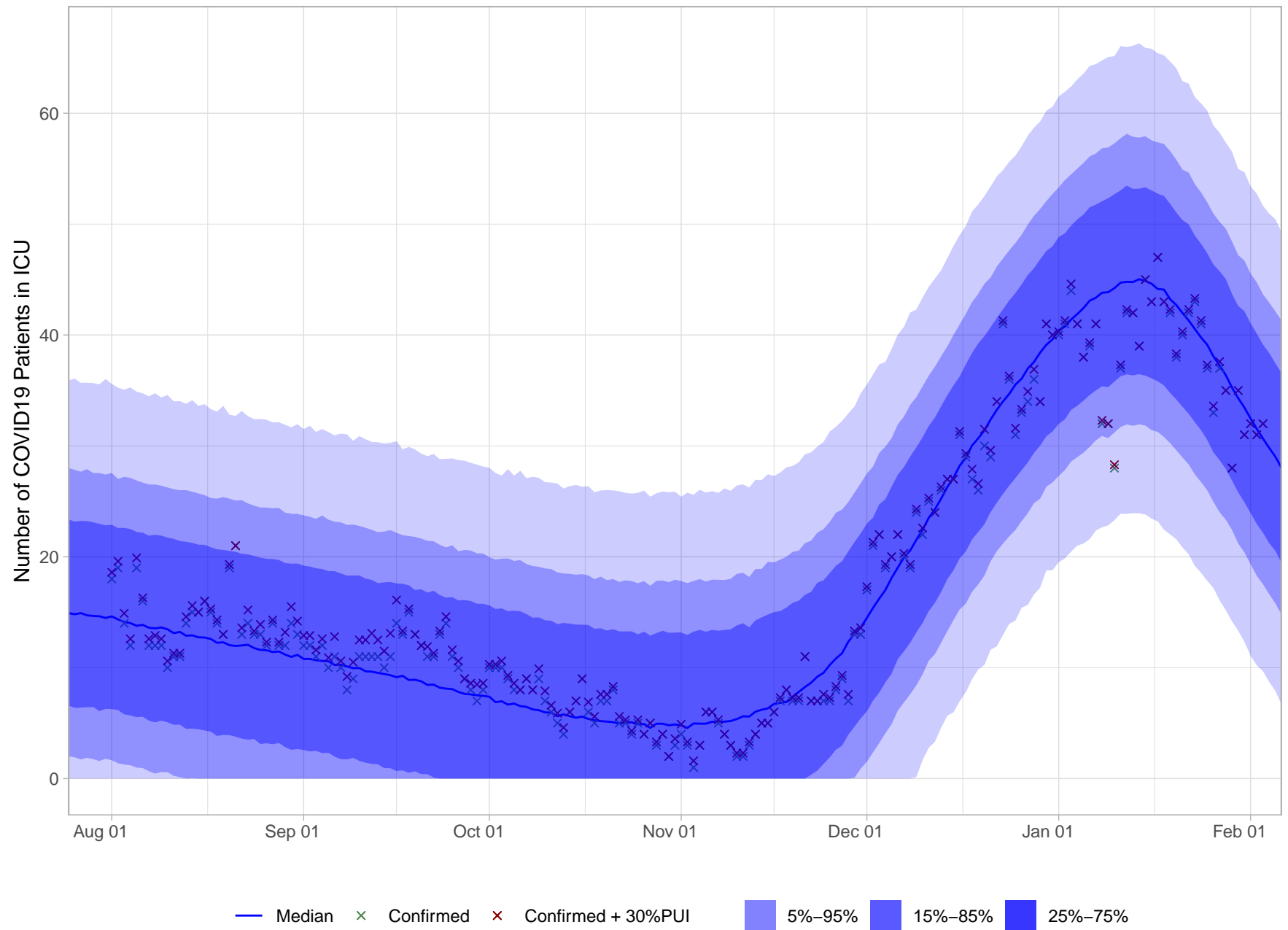
# Short Term Hospitalization Projection



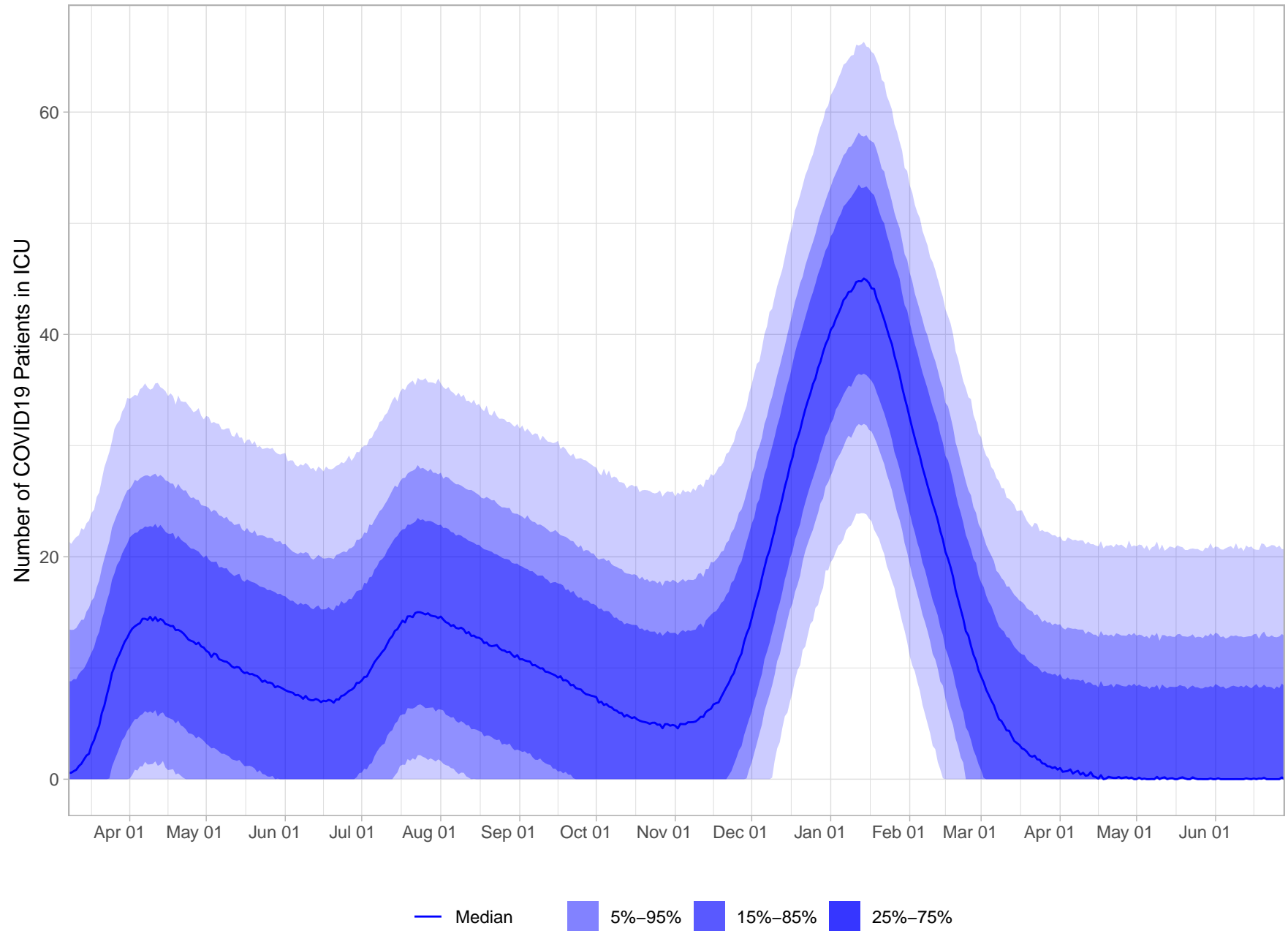
# Long Term Hospitalization Projection



# Short Term ICU Projection

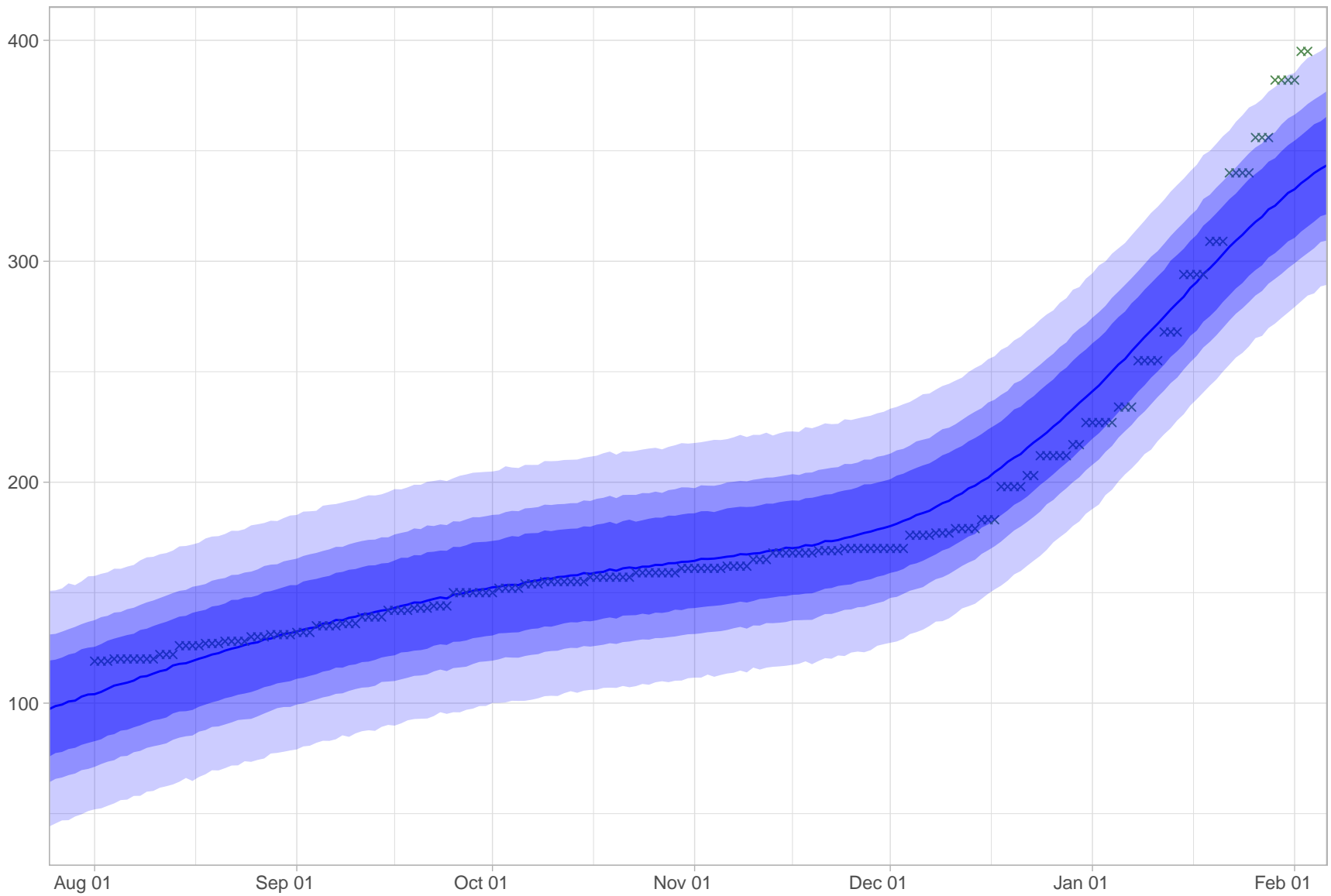


# Long Term ICU Projection



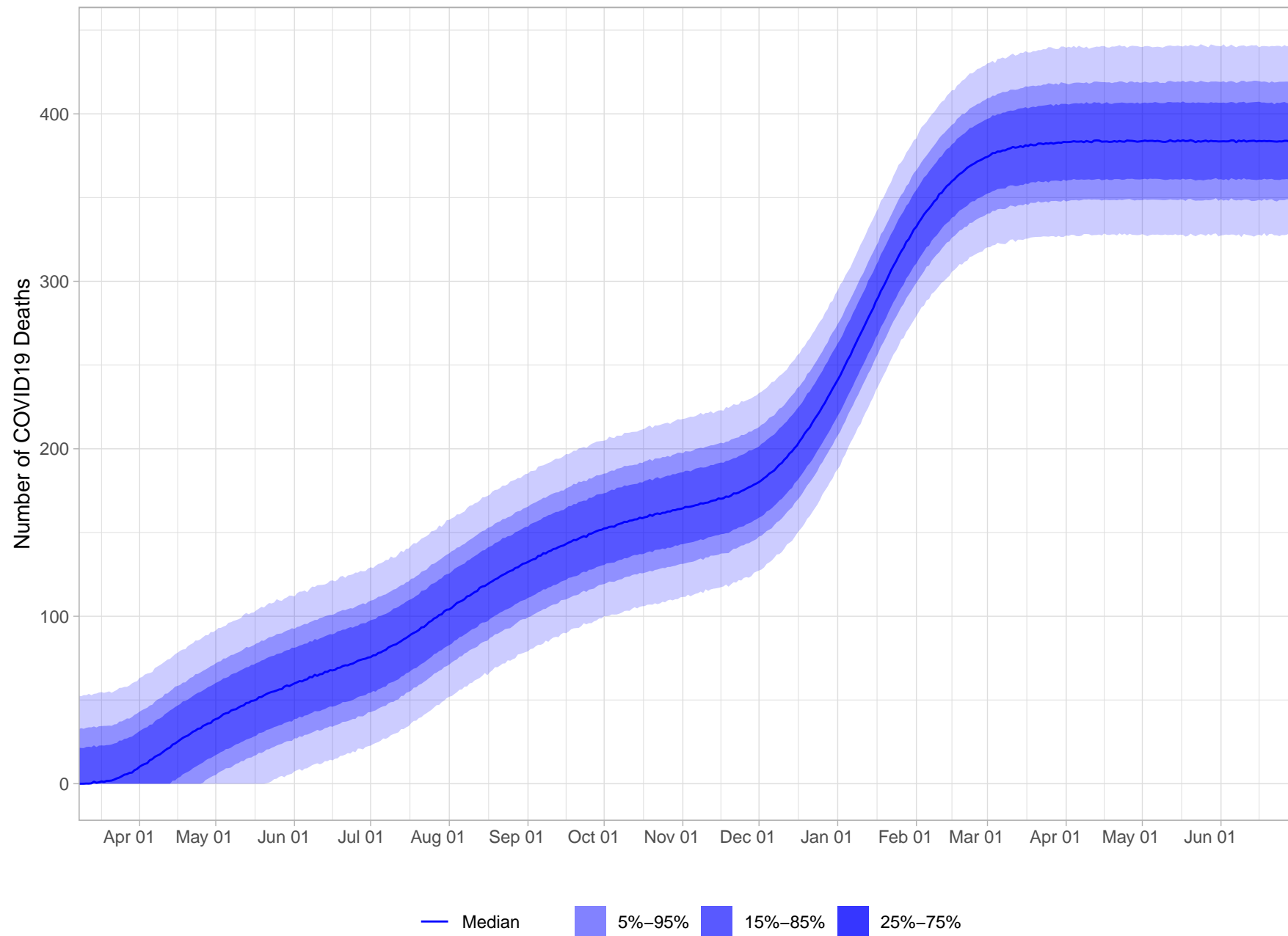
# Short Term Death Projection

Number of COVID19 Deaths

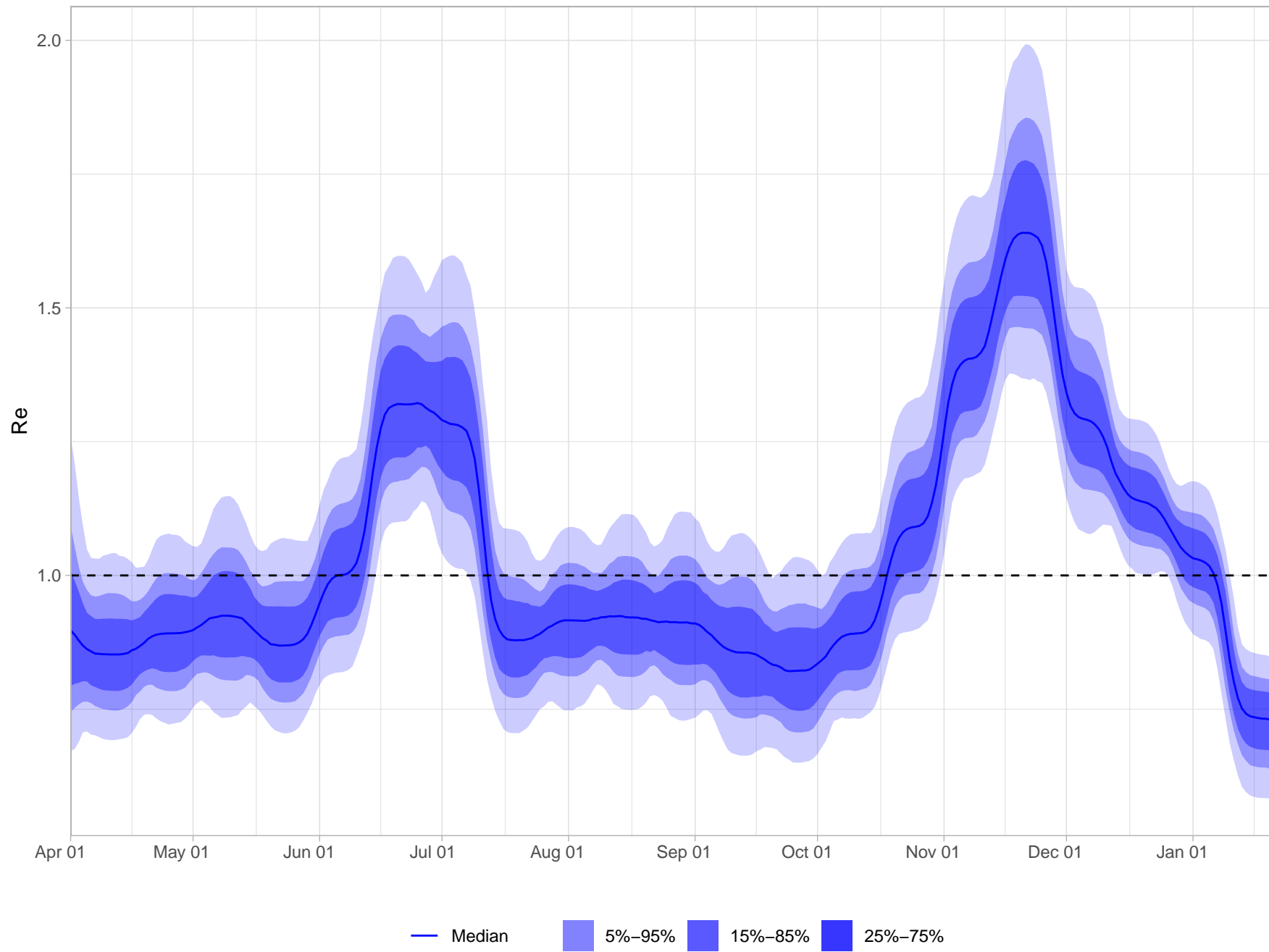


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

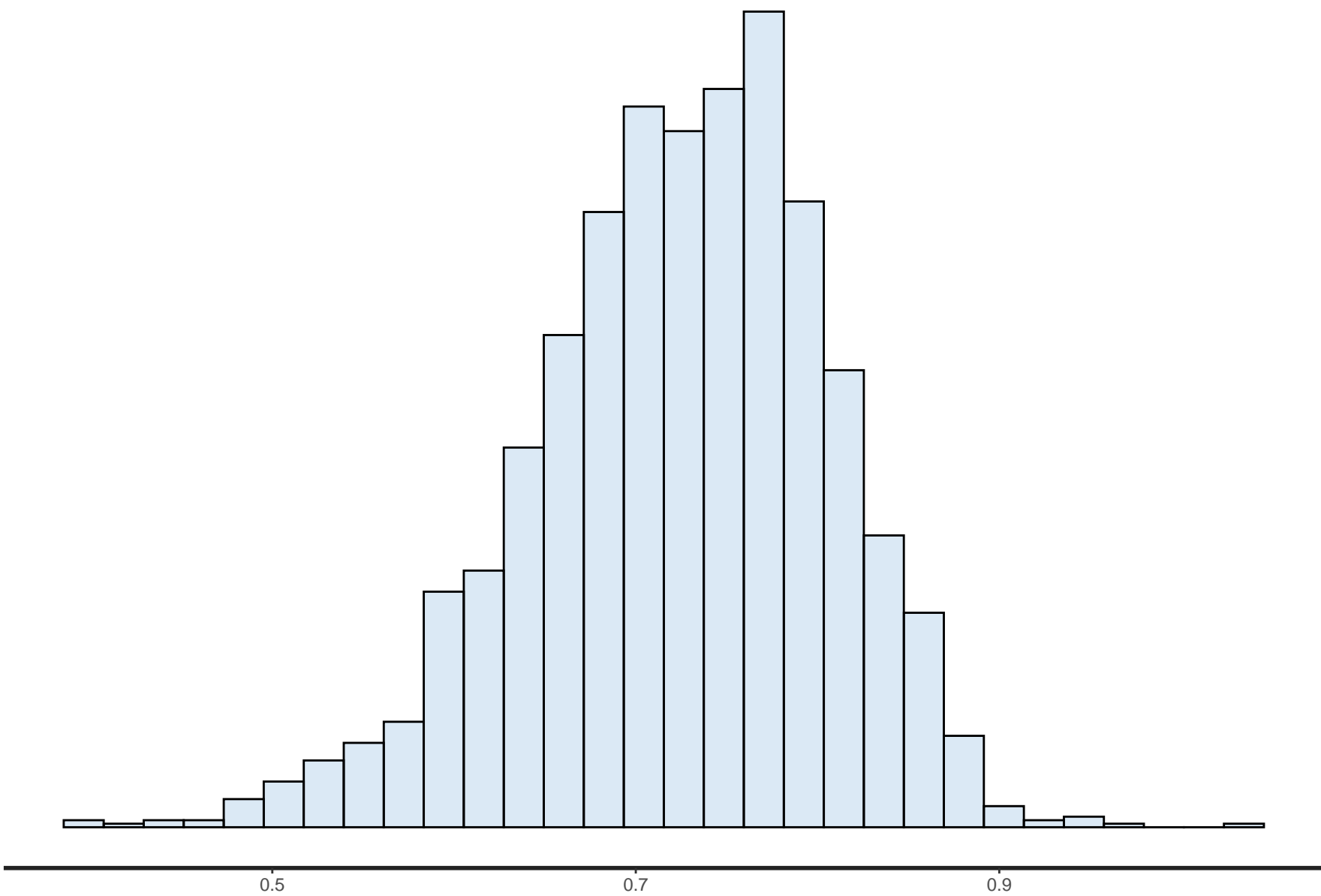


Effective Reproduction Number

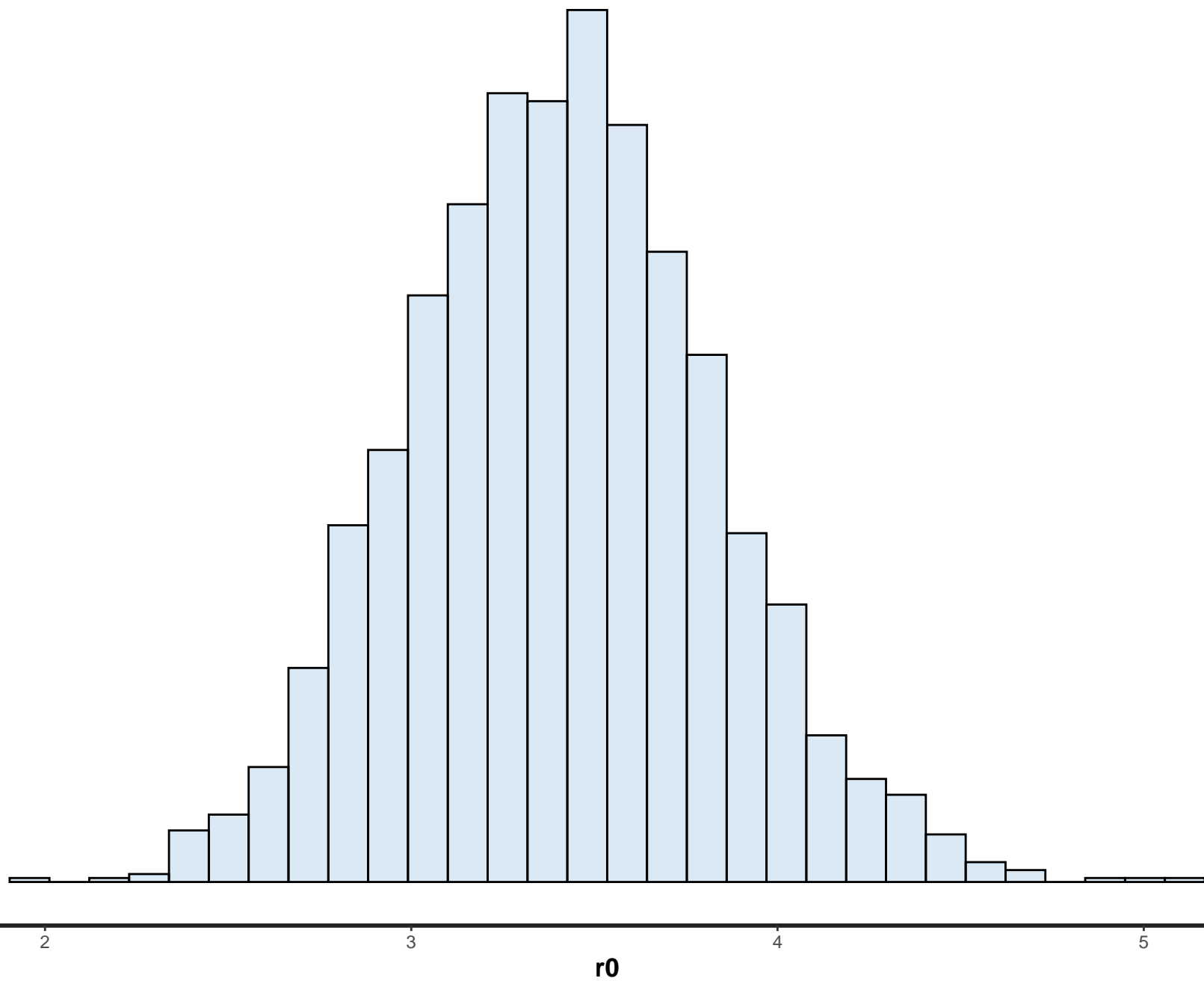


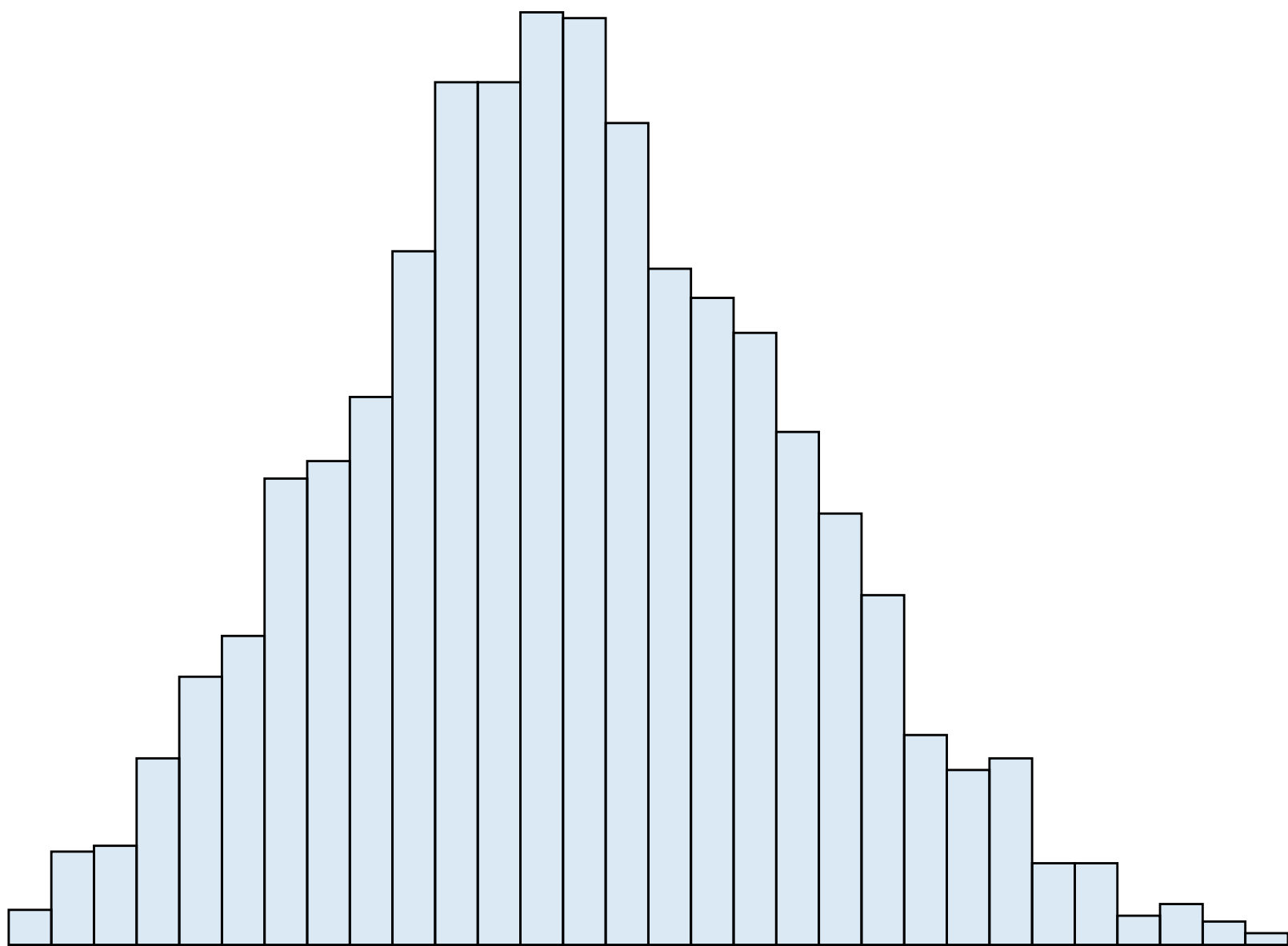
# Rt as of 2021-01-20

5% 10% 25% 50% 75% 90% 95%  
0.58 0.62 0.67 0.73 0.78 0.82 0.85

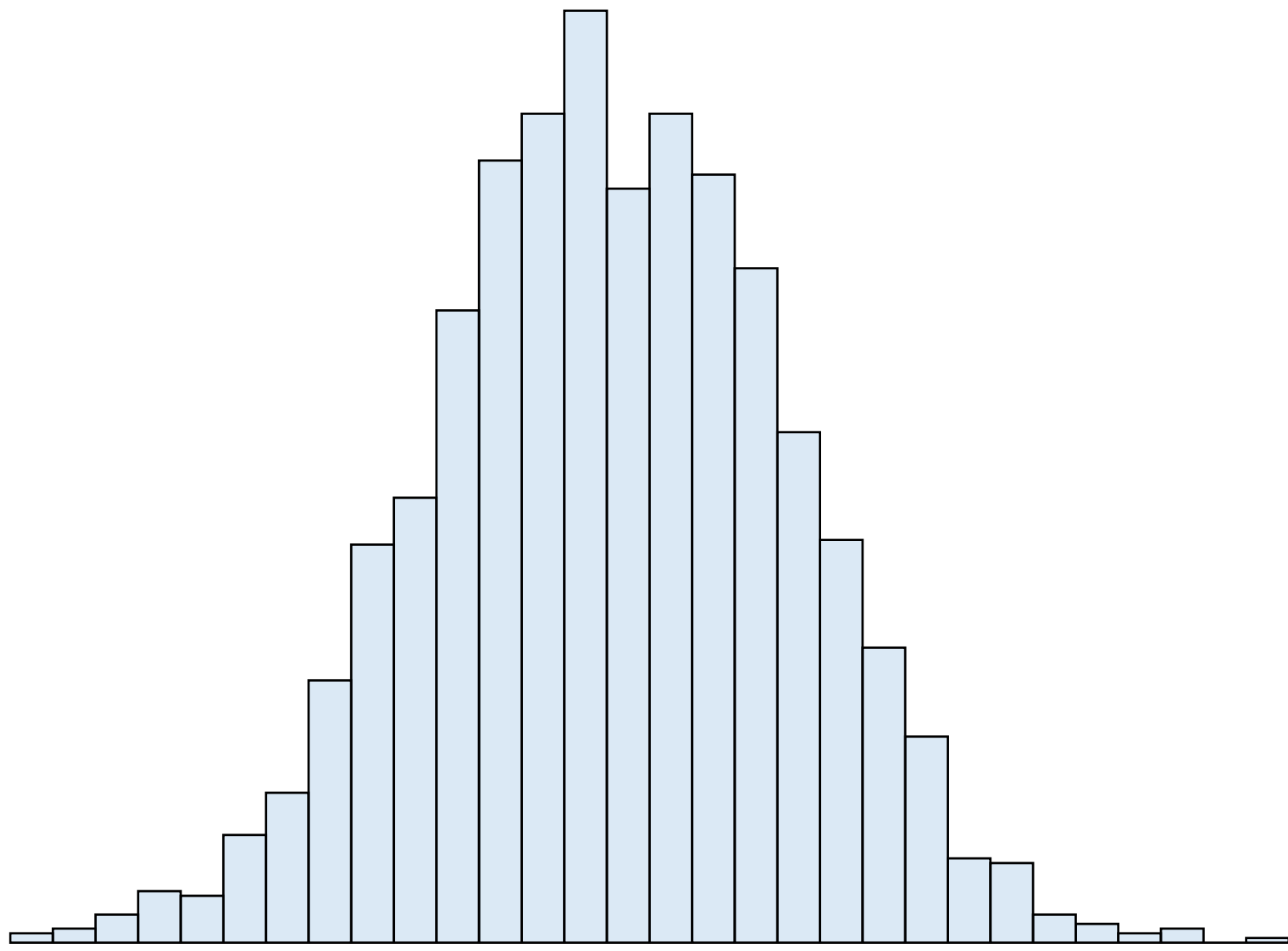








**duration\_latent**



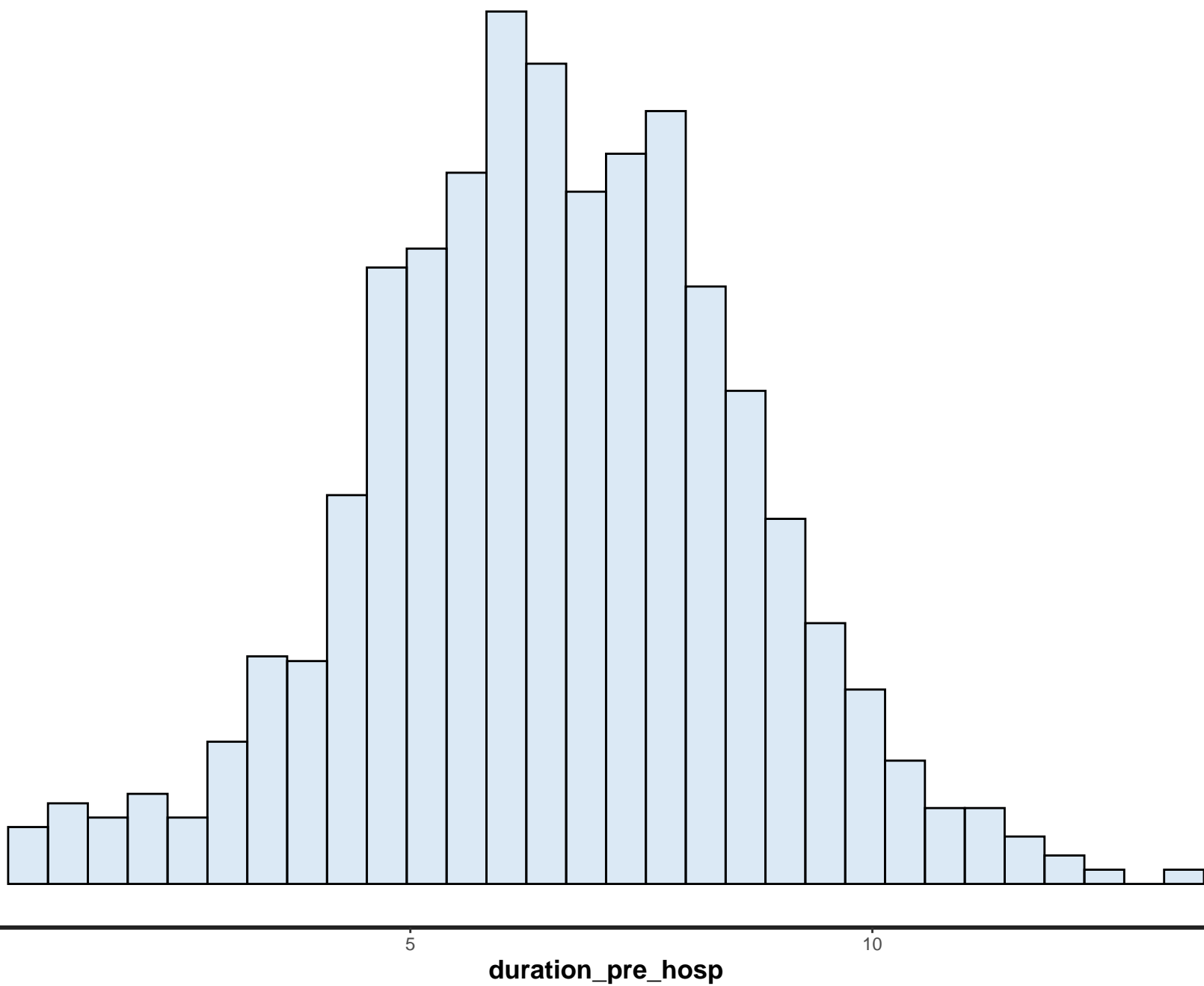
2

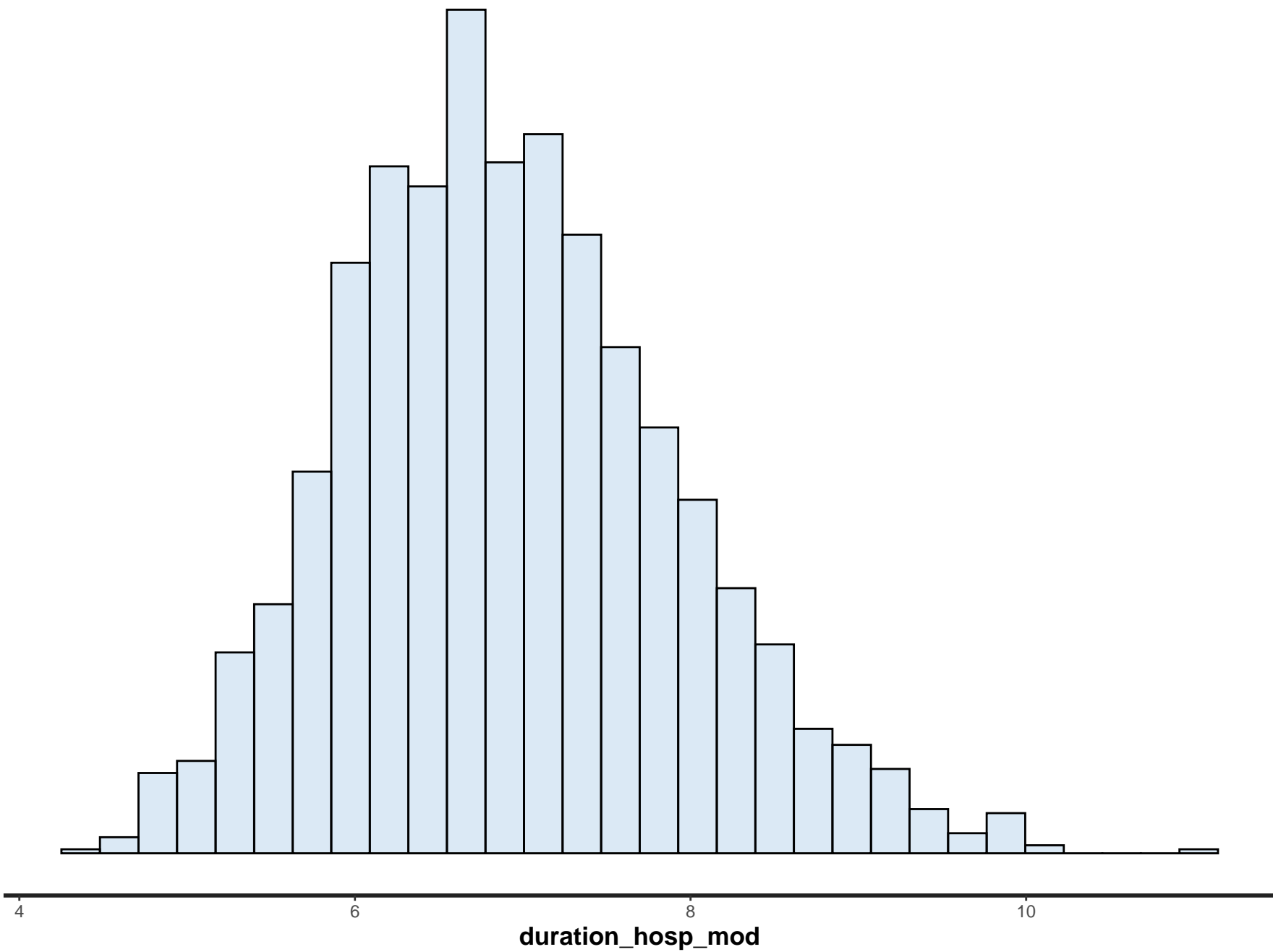
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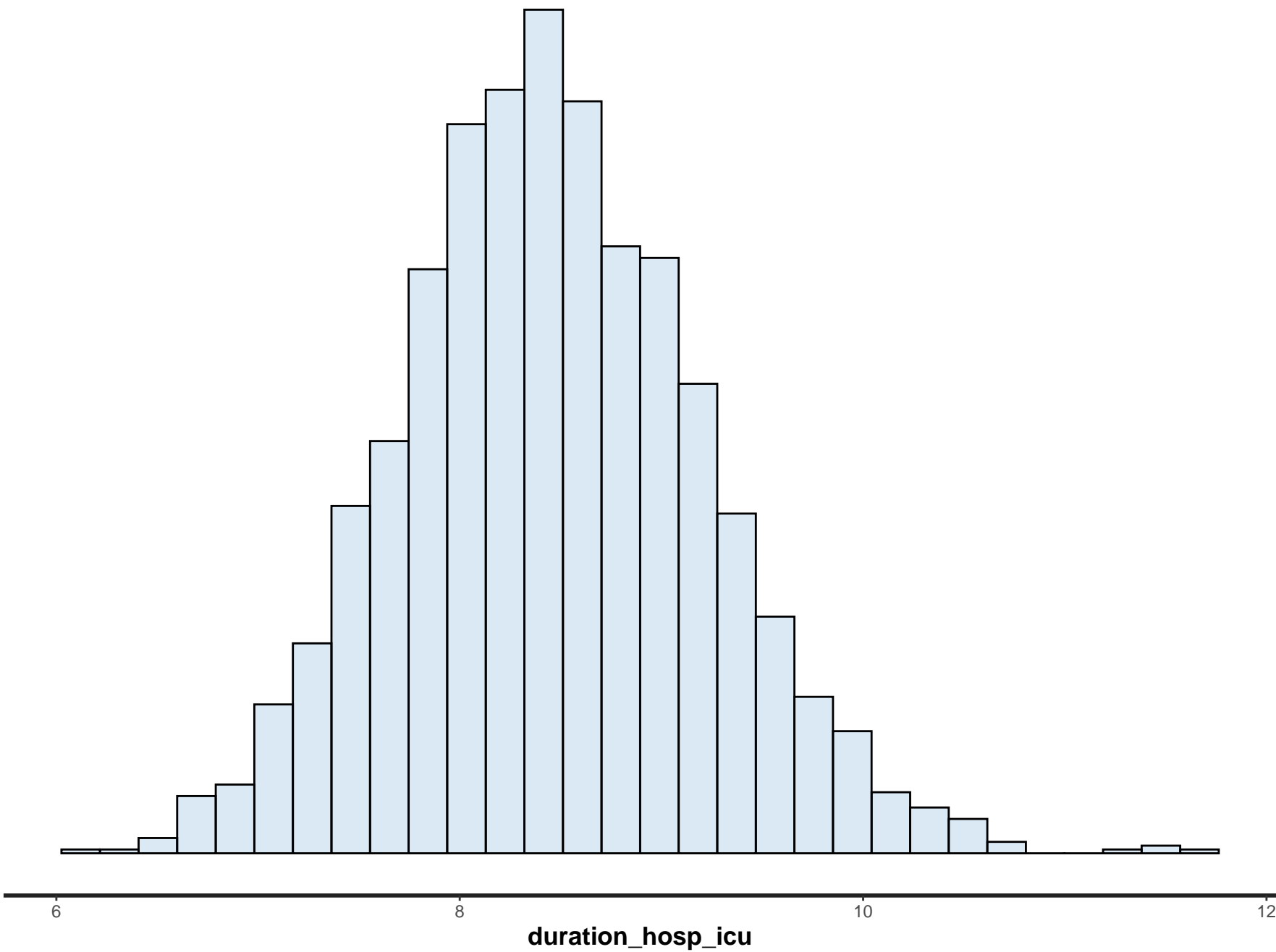
6

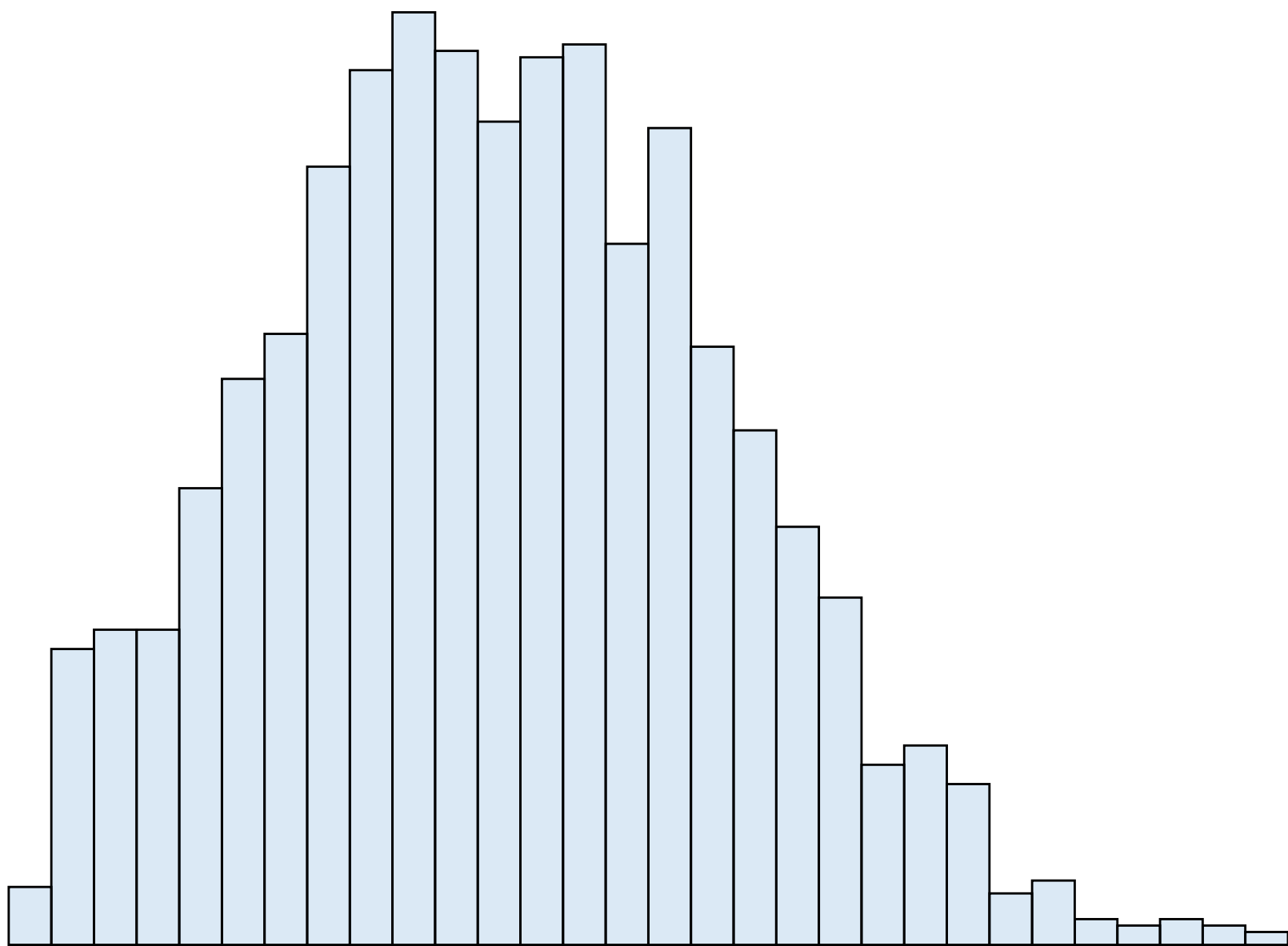
8

duration\_rec\_mild









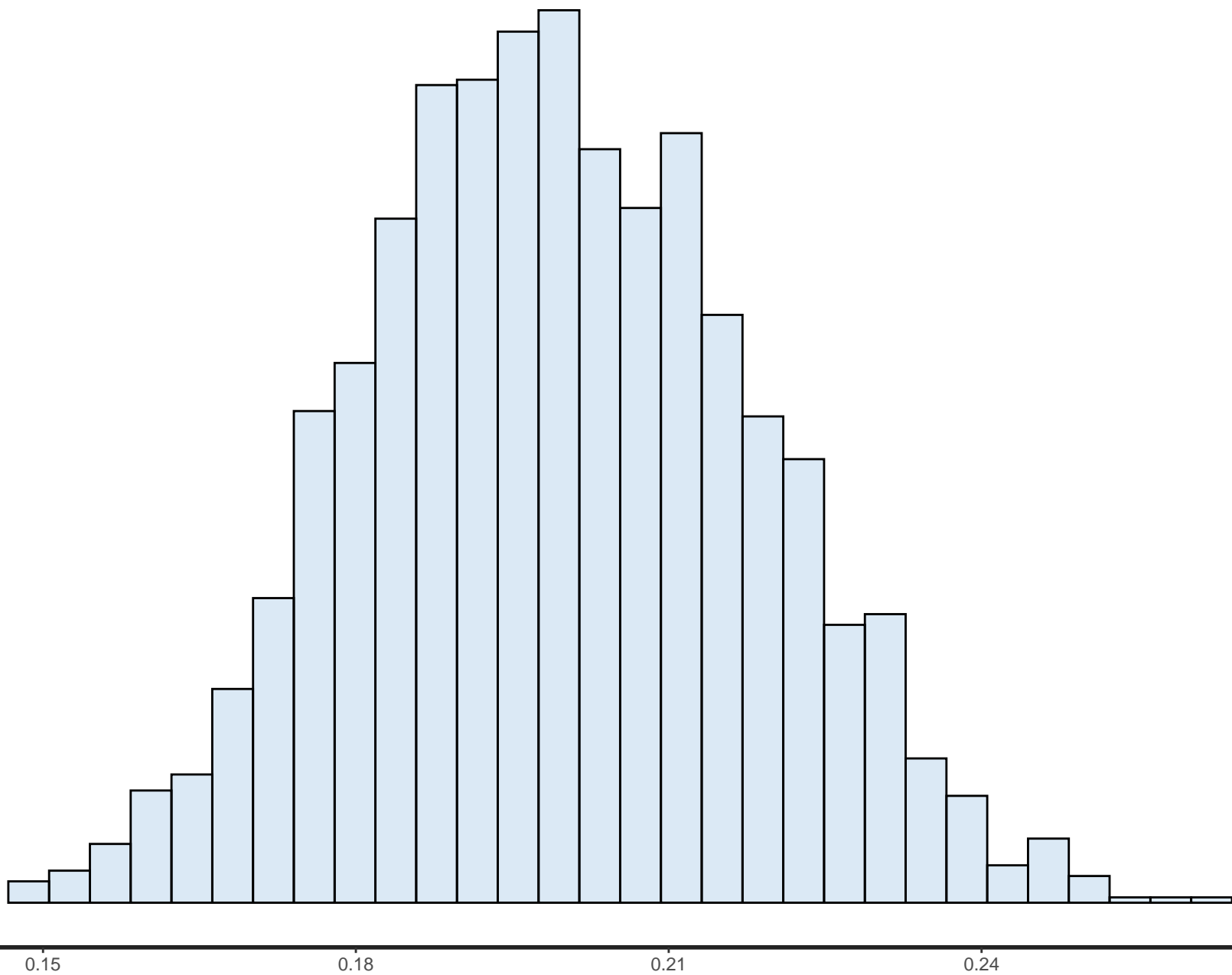
0.00

0.03

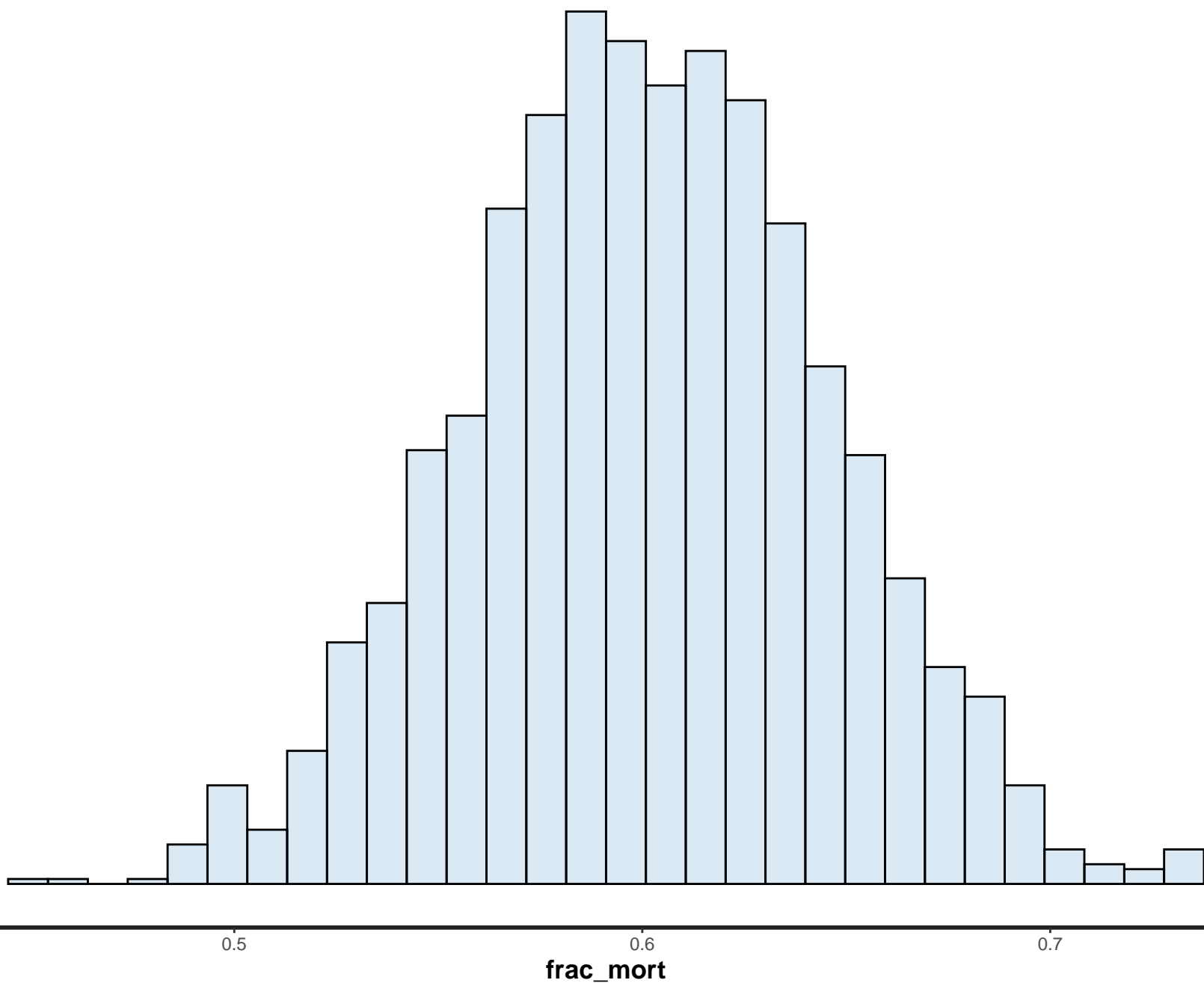
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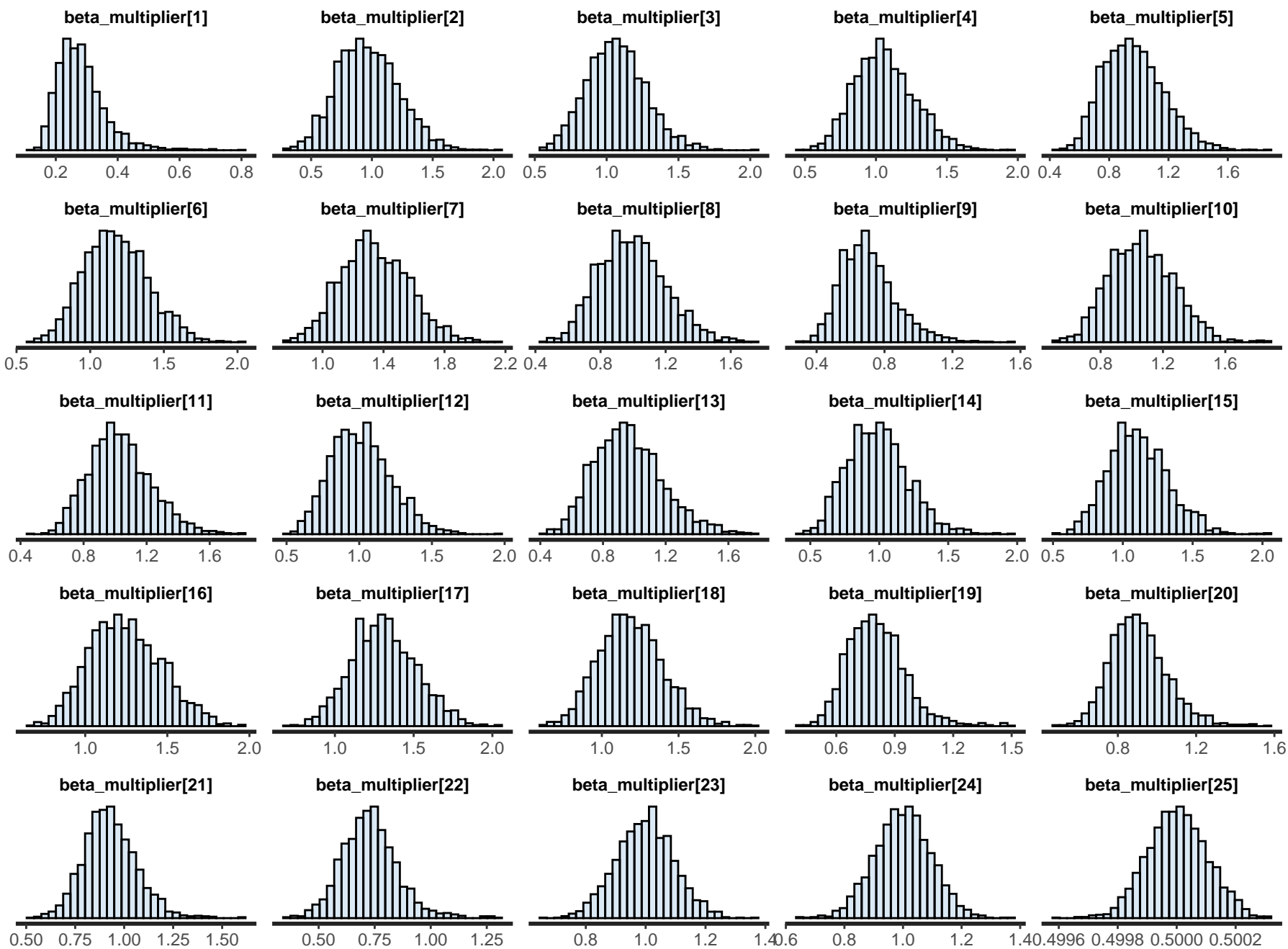
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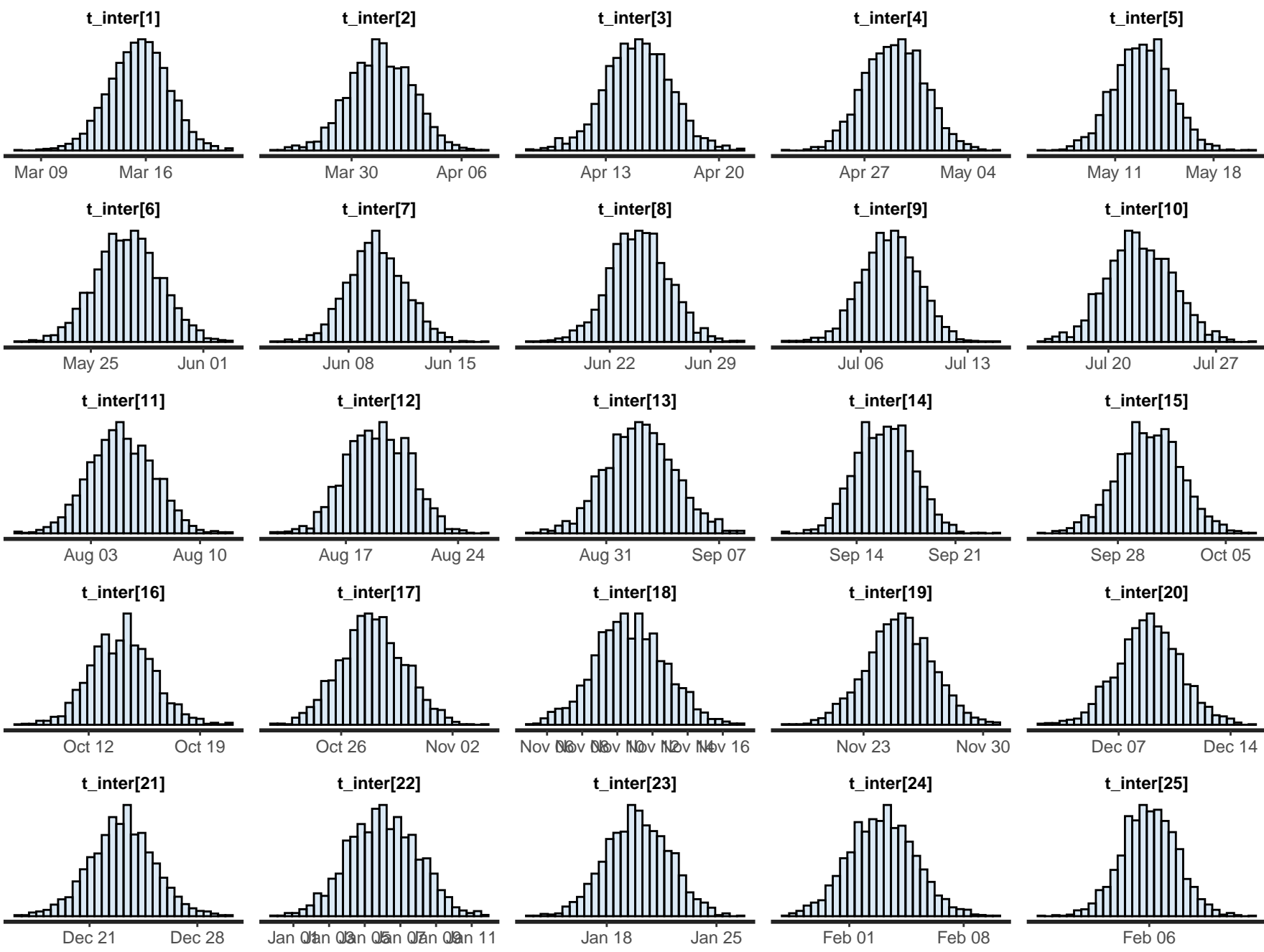
frac\_hosp

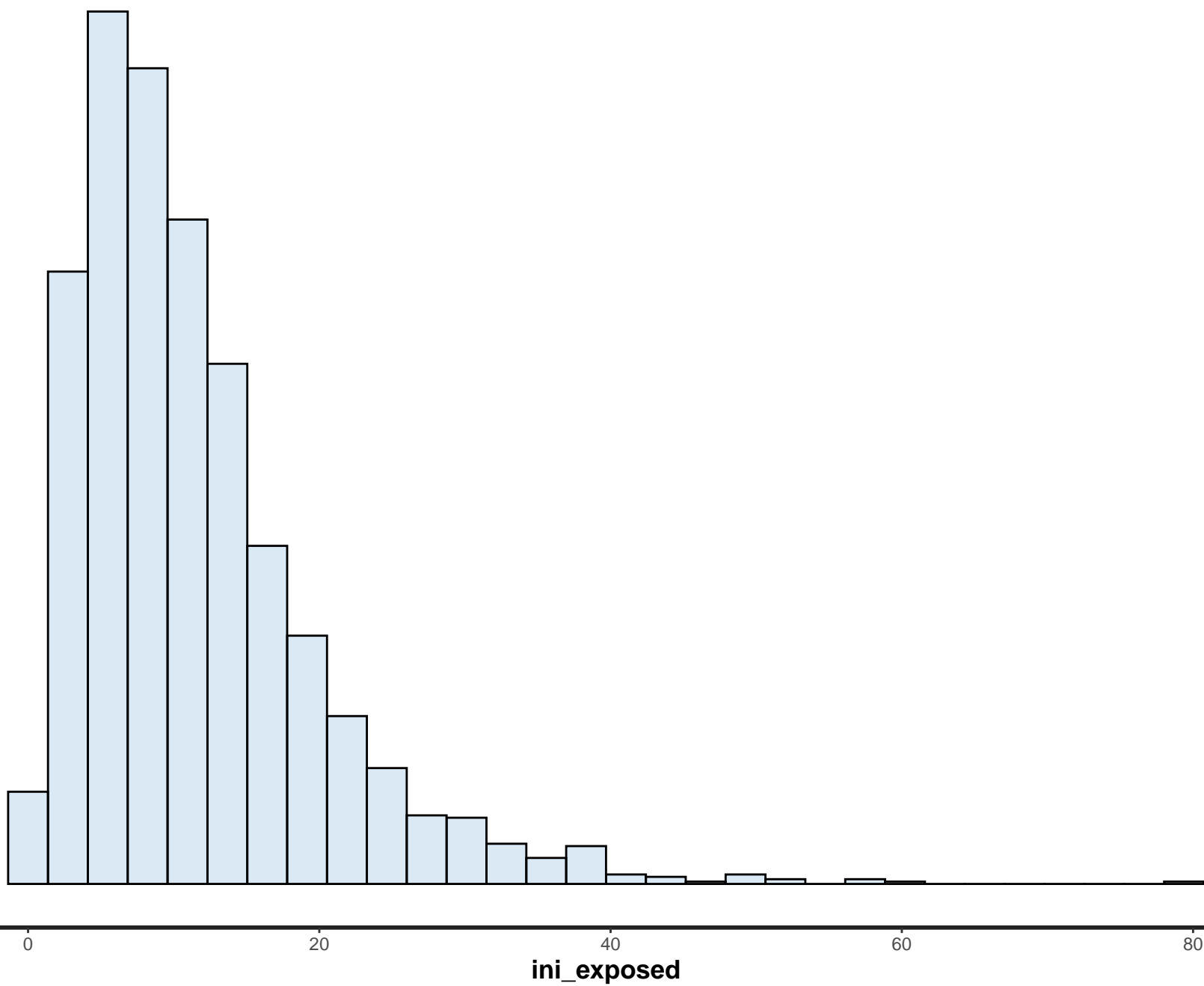




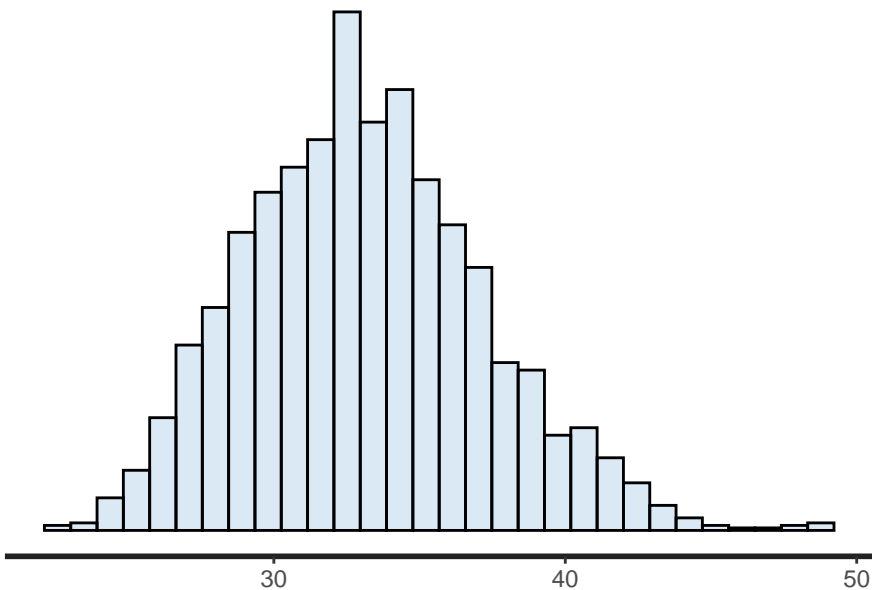




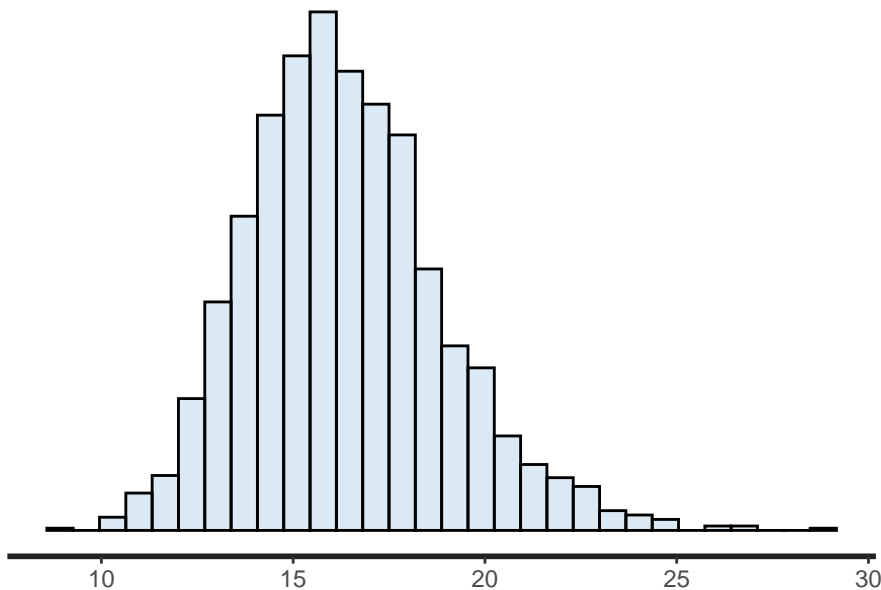




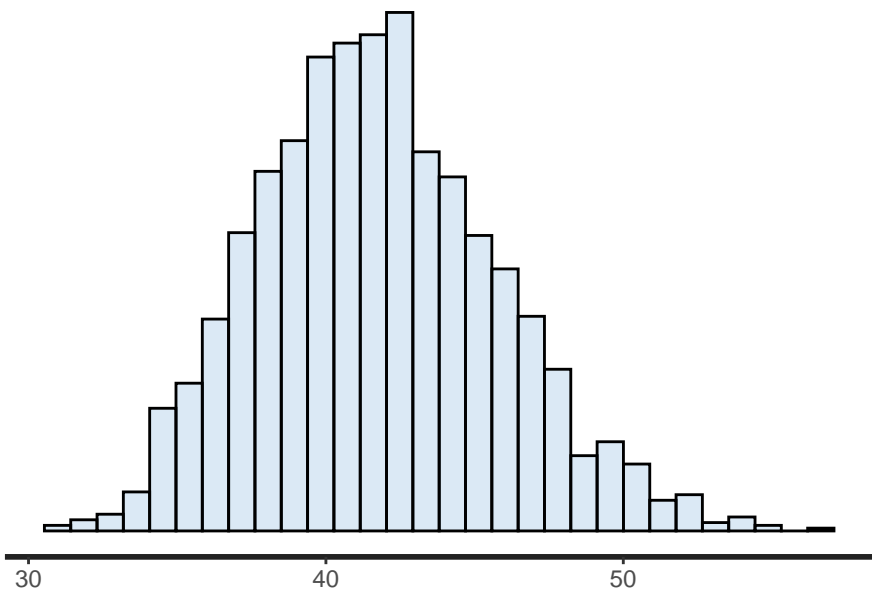
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

