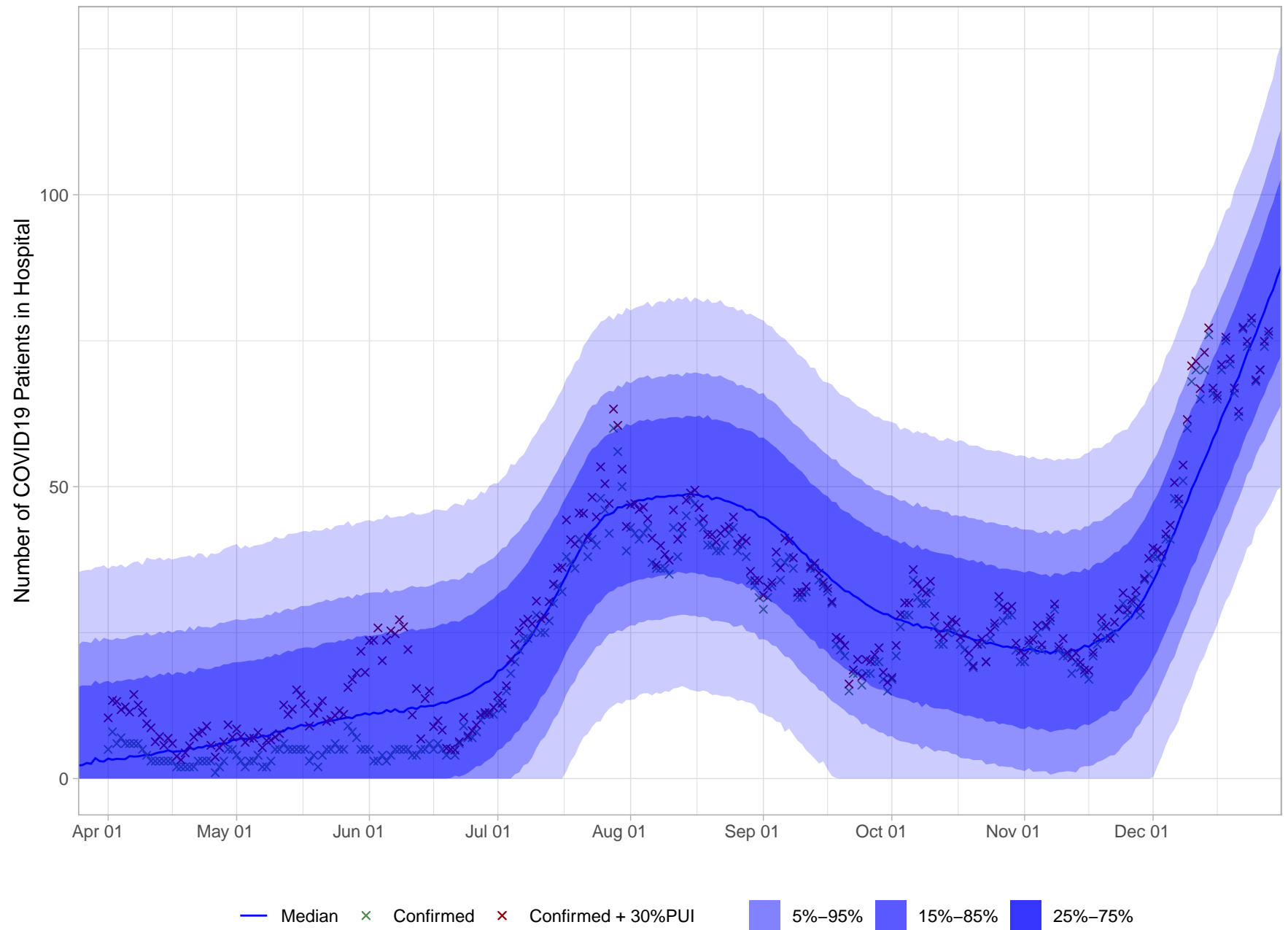
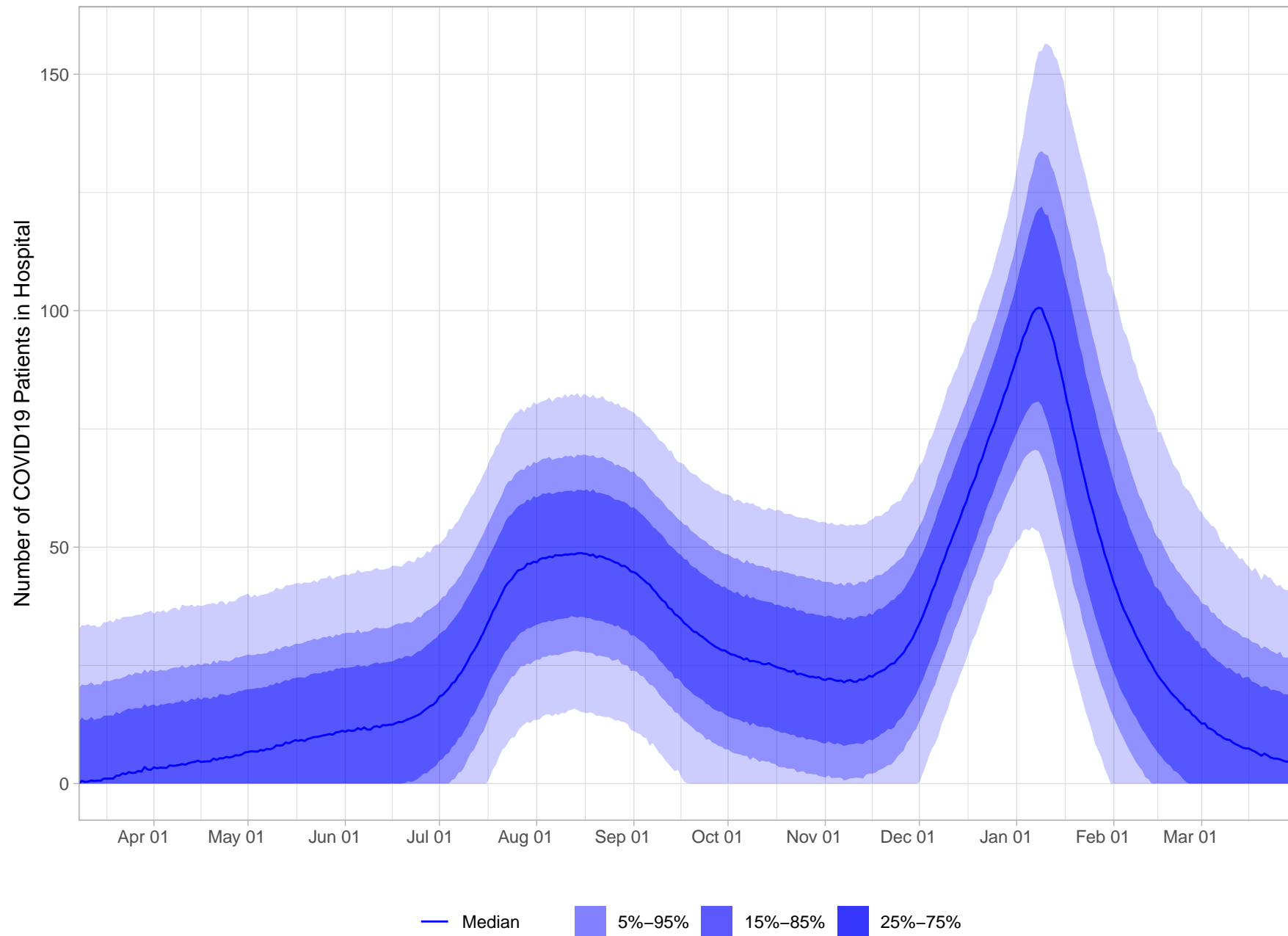


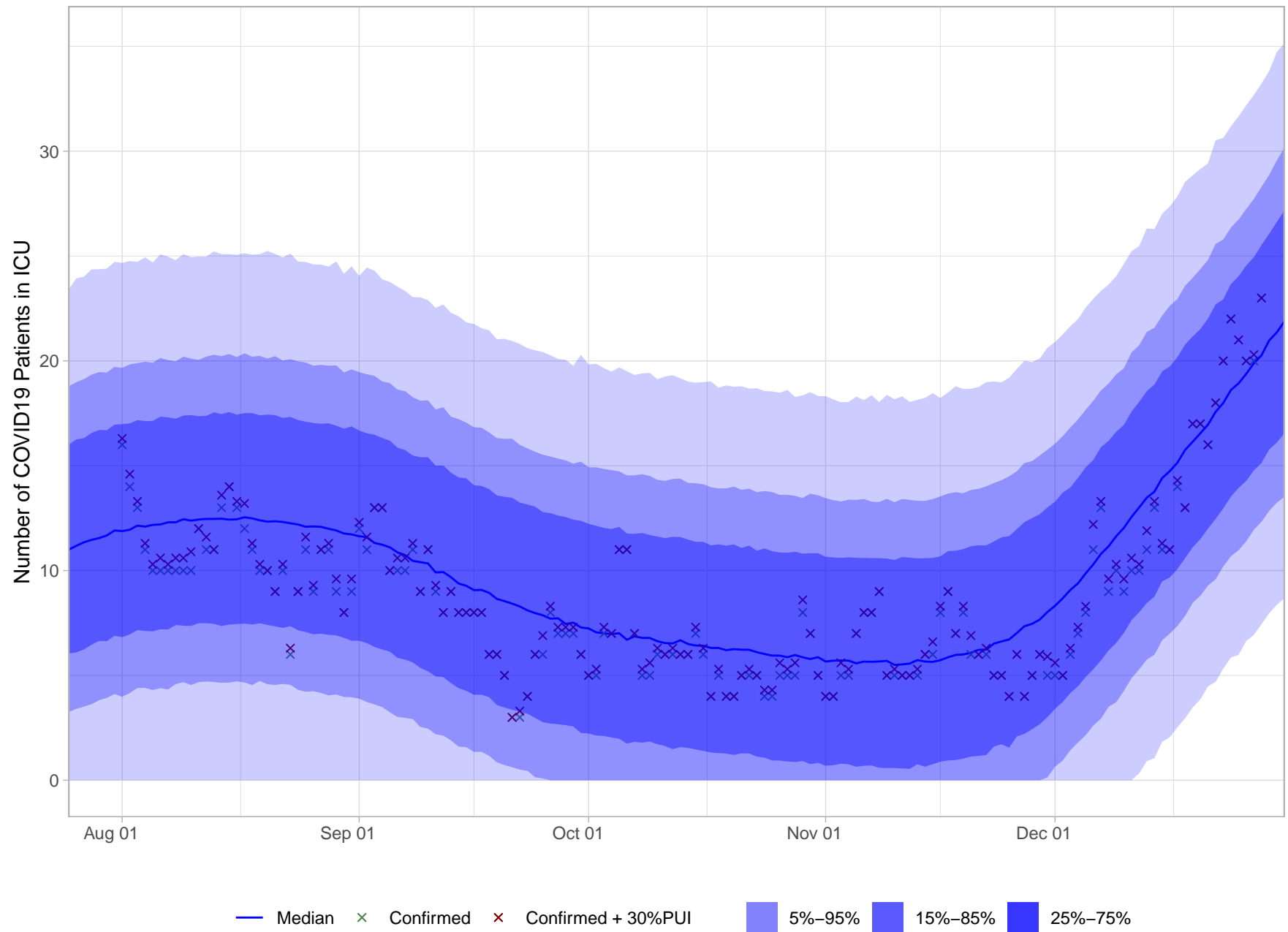
# Short Term Hospitalization Projection



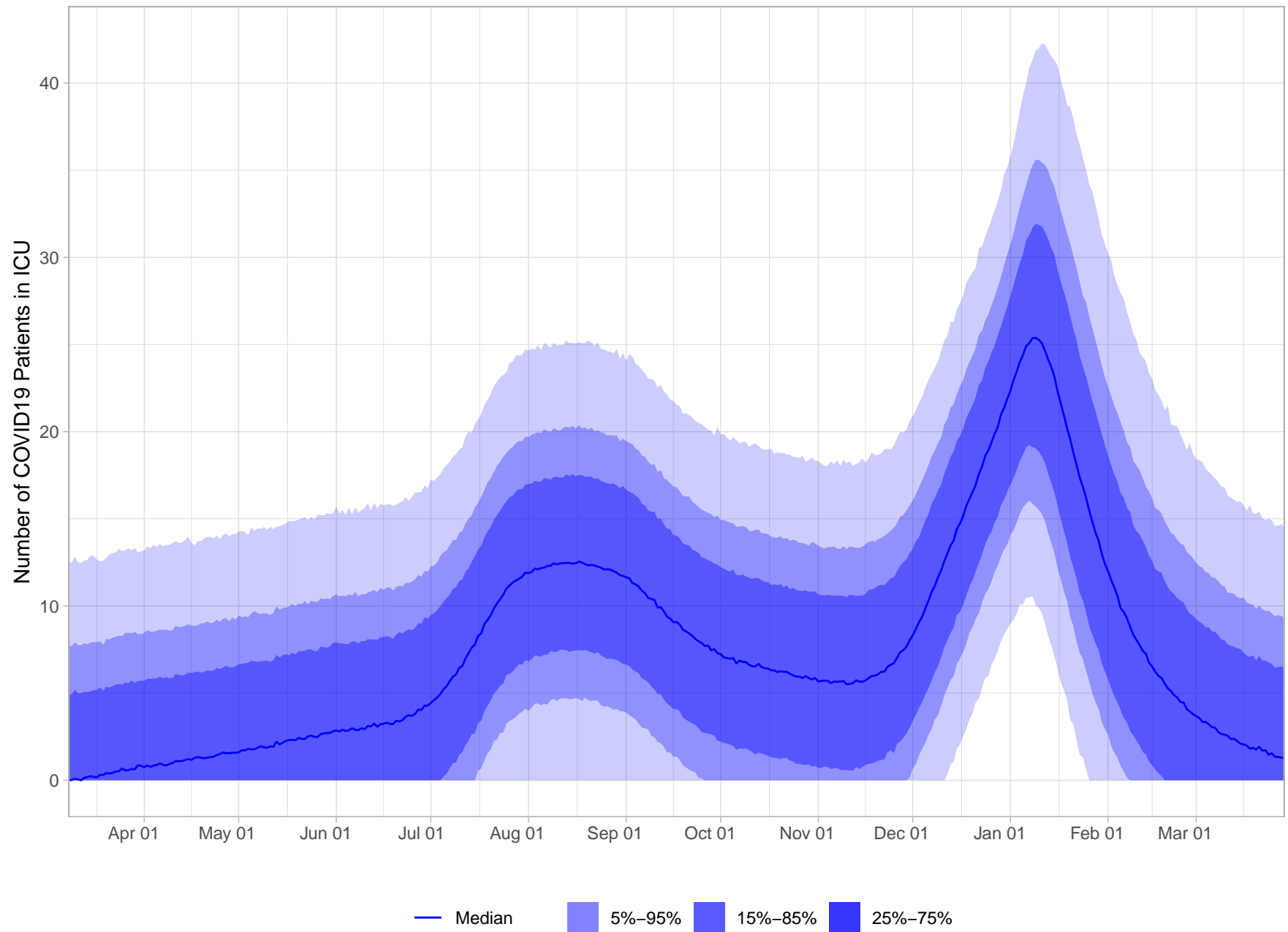
# Long Term Hospitalization Projection



# Short Term ICU Projection

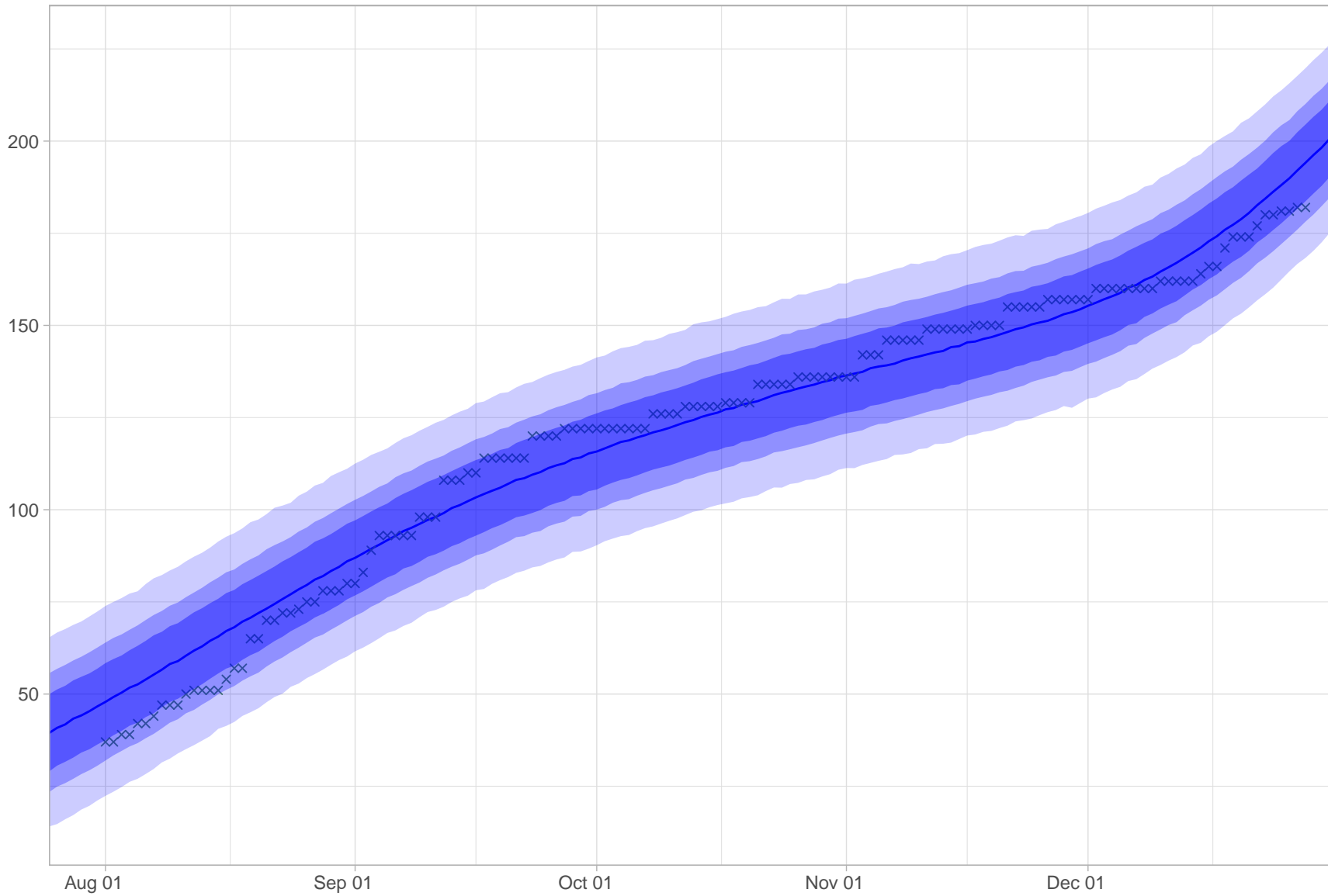


# Long Term ICU Projection



# Short Term Death Projection

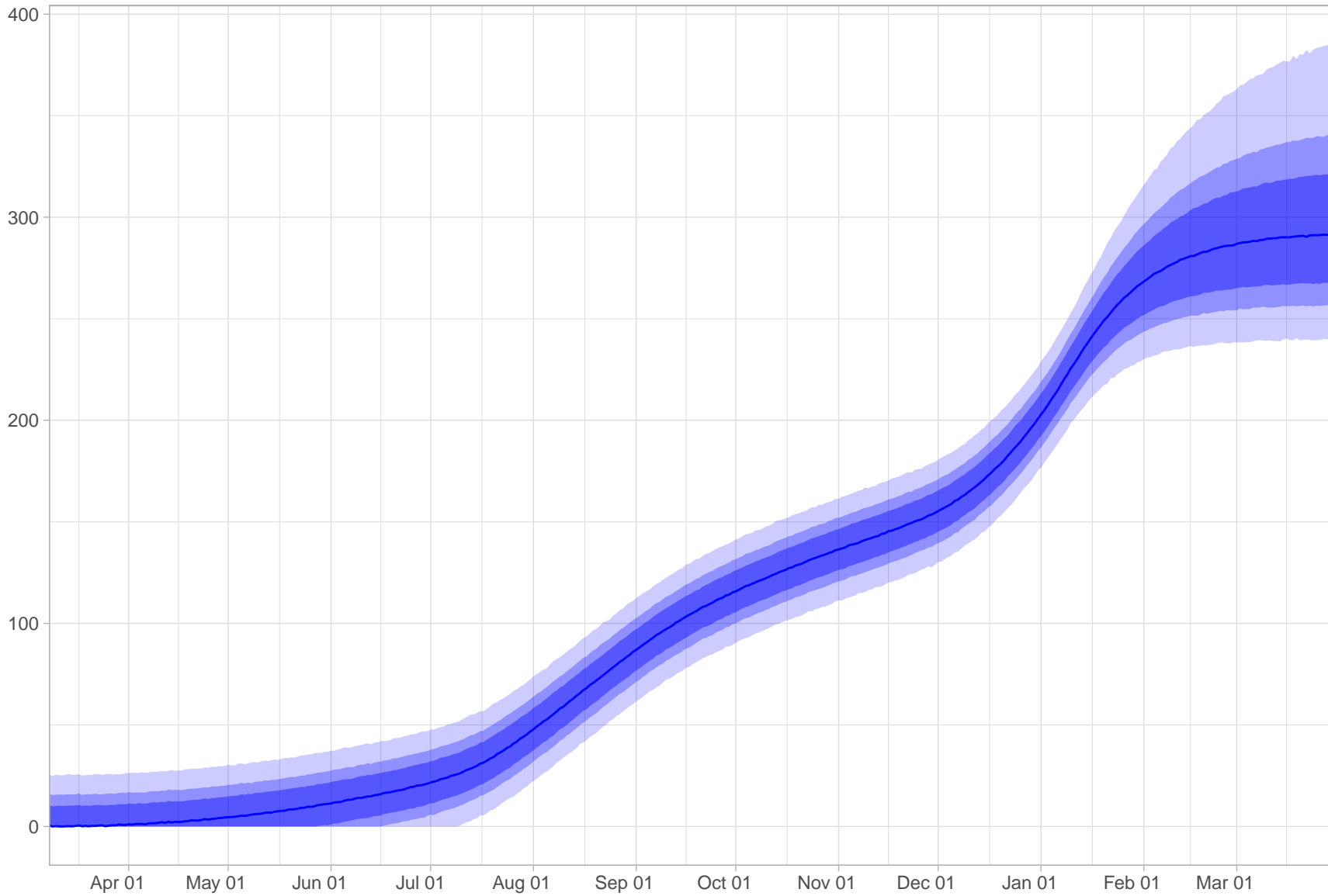
Number of COVID19 Deaths



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

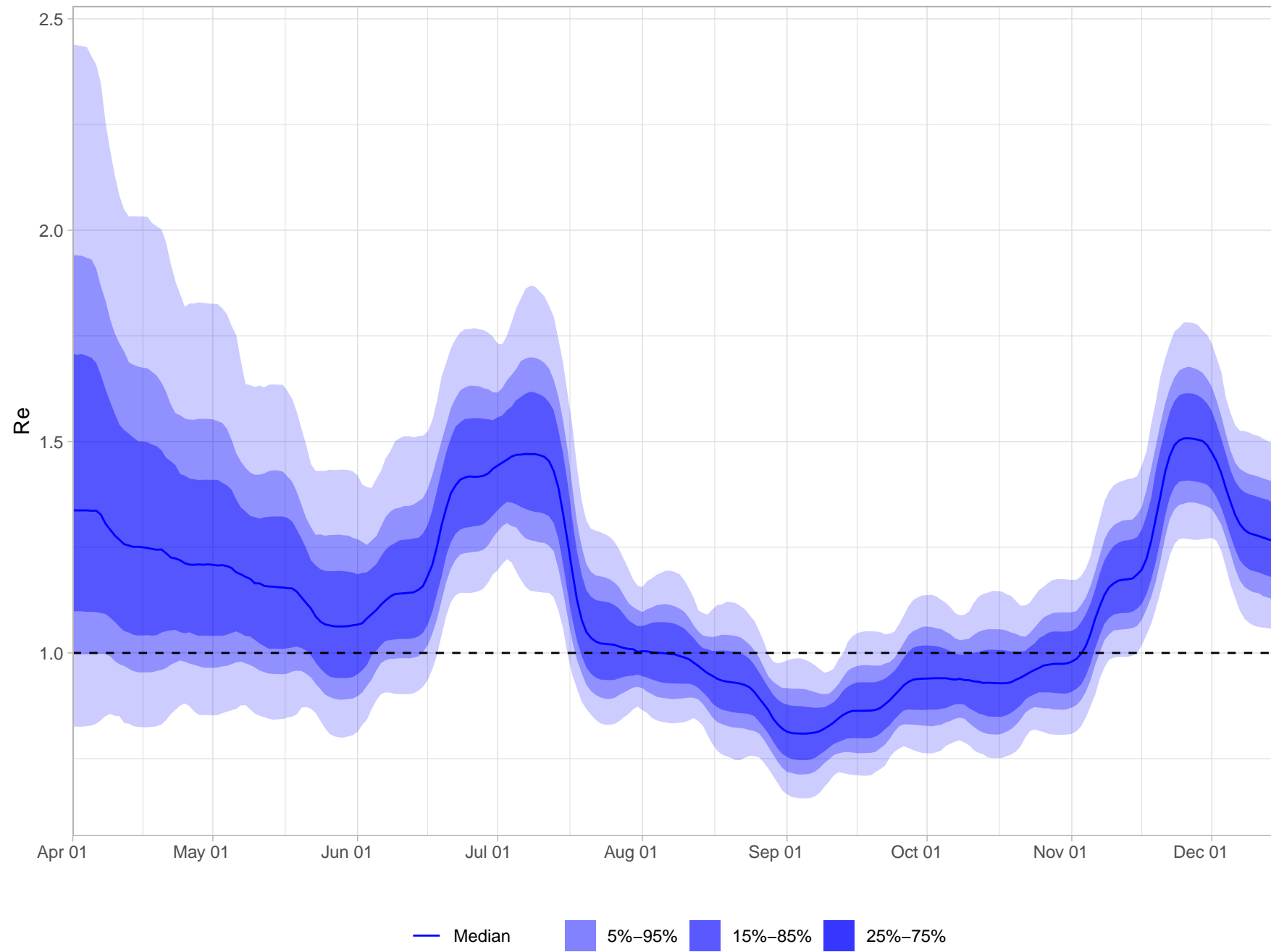
# Long Term Death Projection

Number of COVID19 Deaths



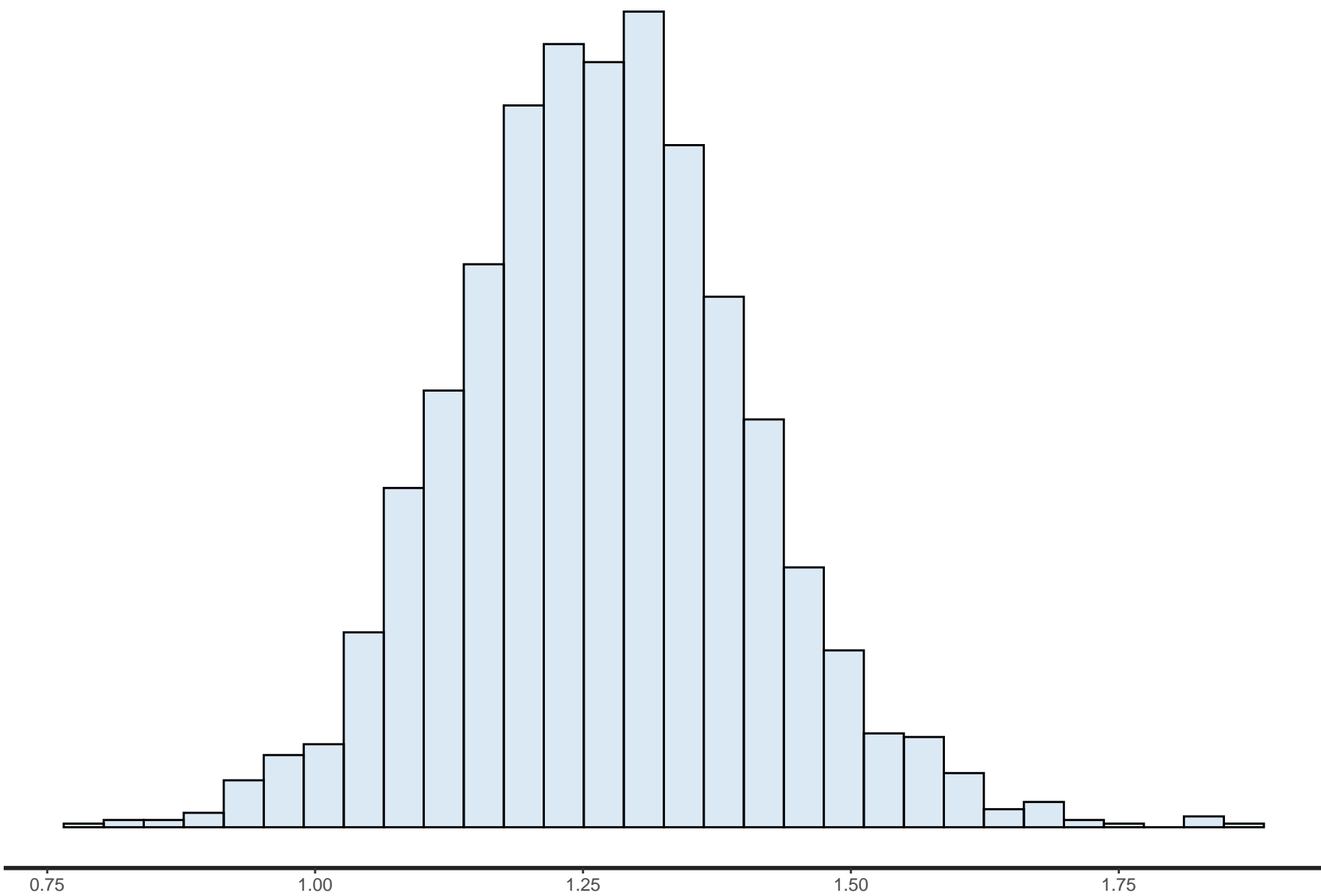
— Median    5%–95%    15%–85%    25%–75%

Effective Reproduction Number

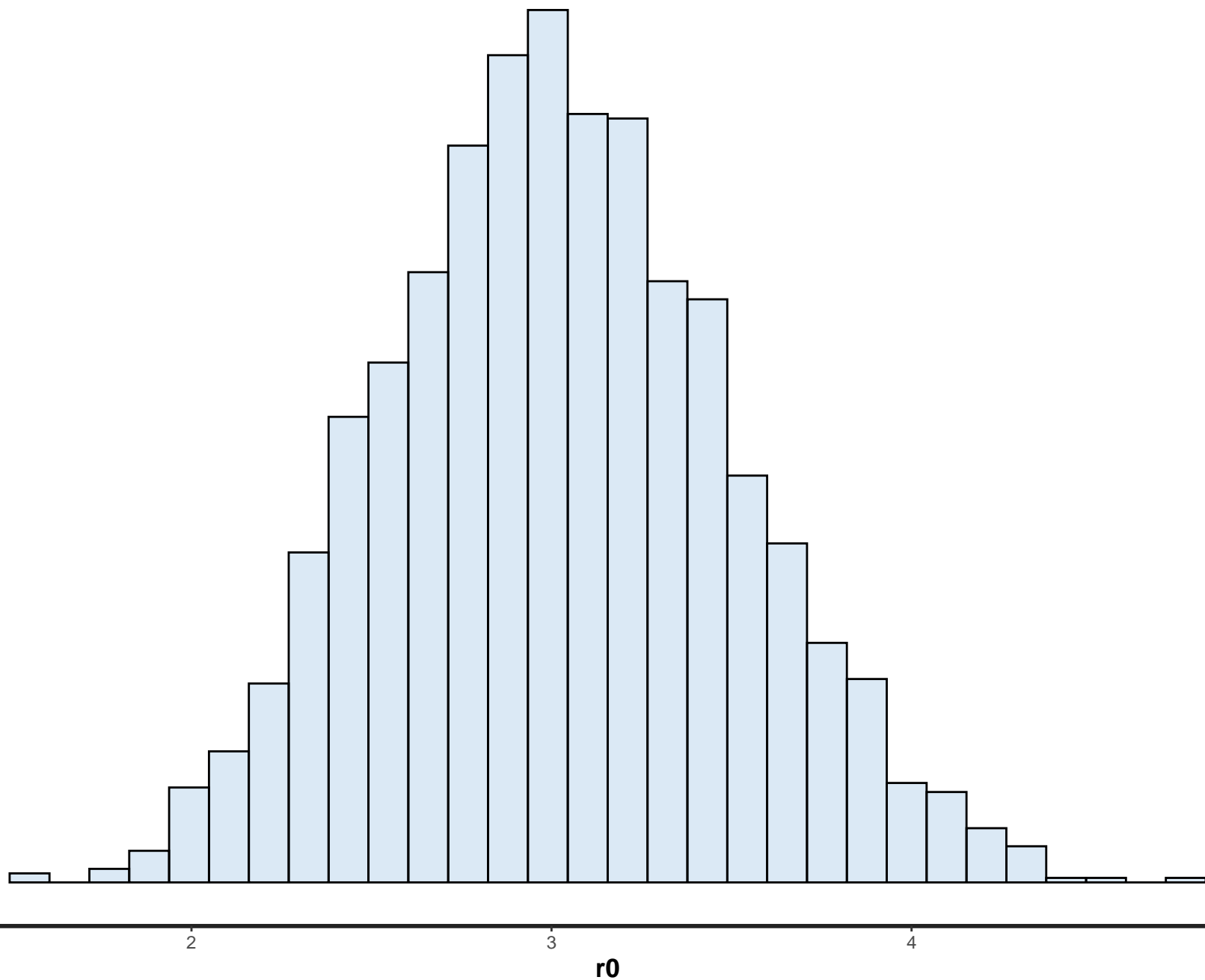


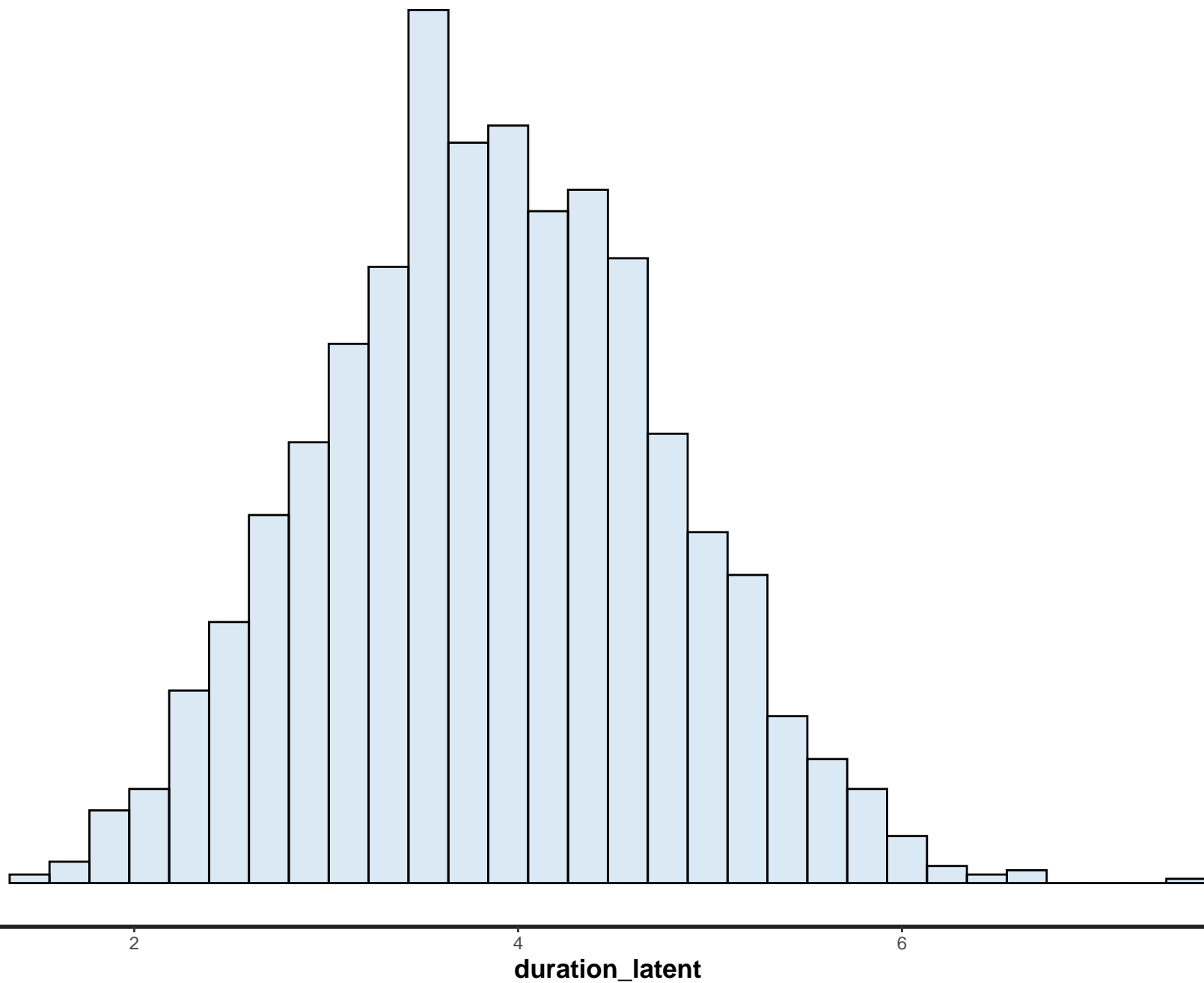
# Rt as of 2020-12-14

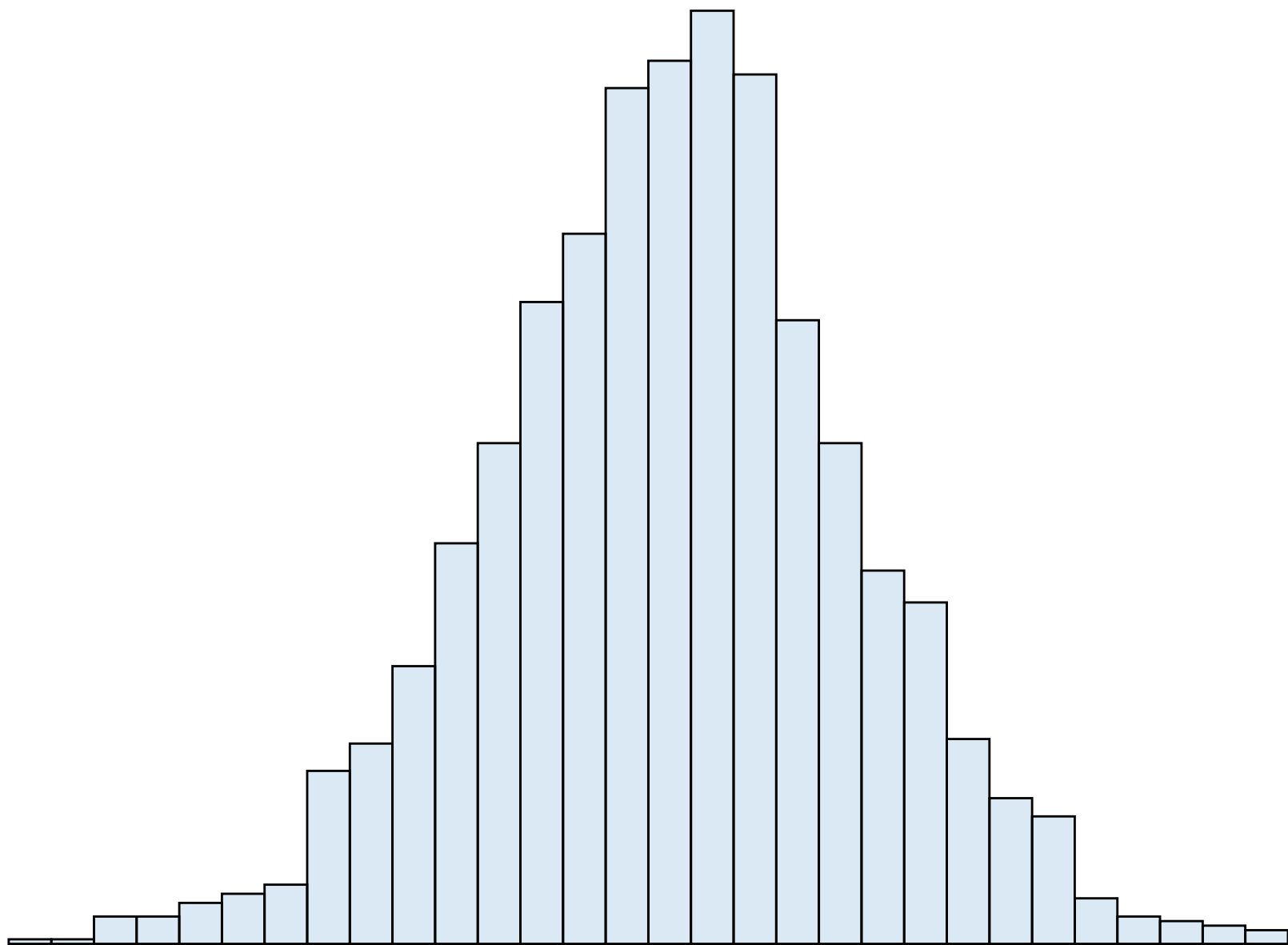
5%   10%   25%   50%   75%   90%   95%  
1.06   1.10   1.18   1.27   1.36   1.44   1.50











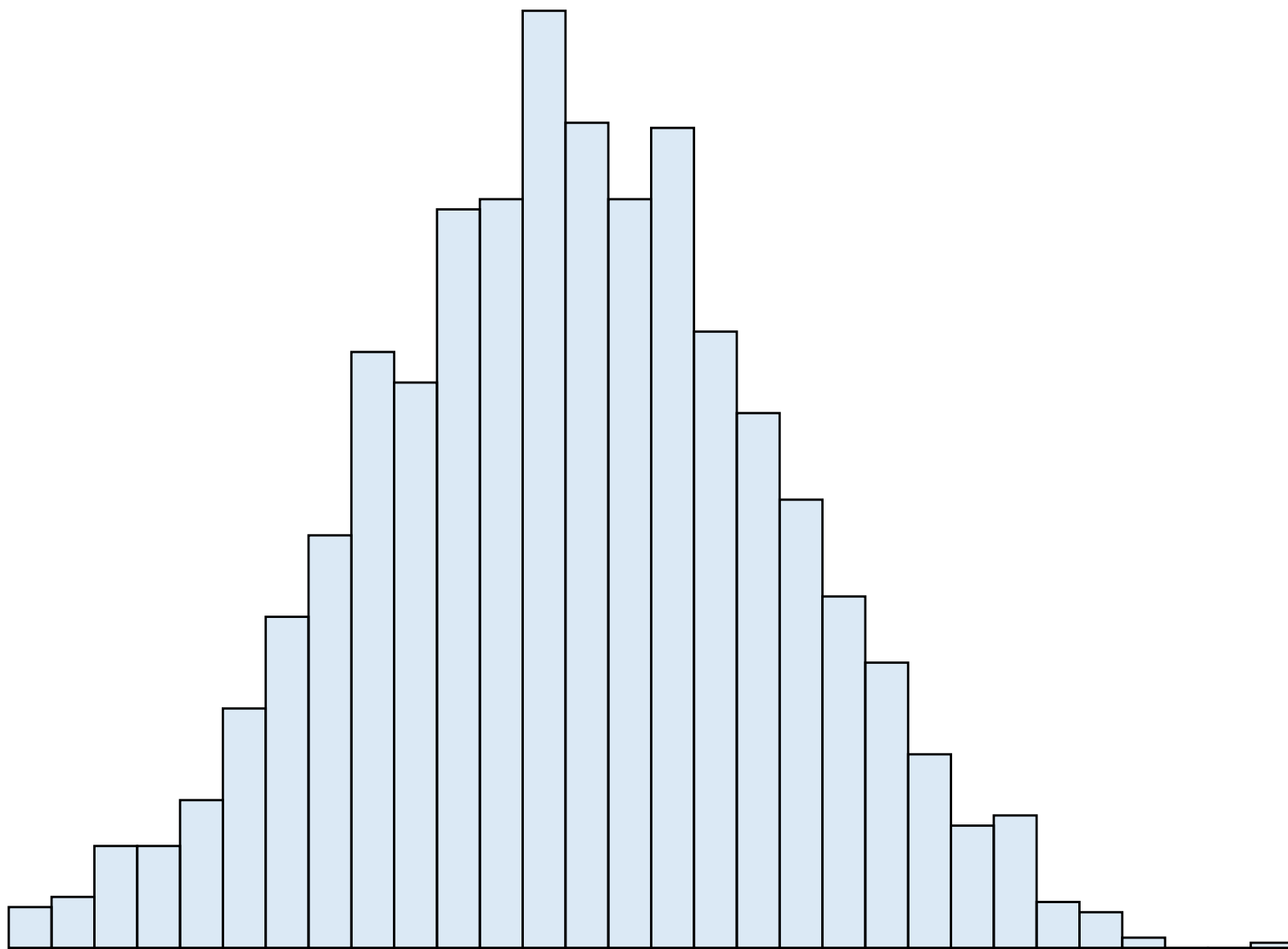
2

4

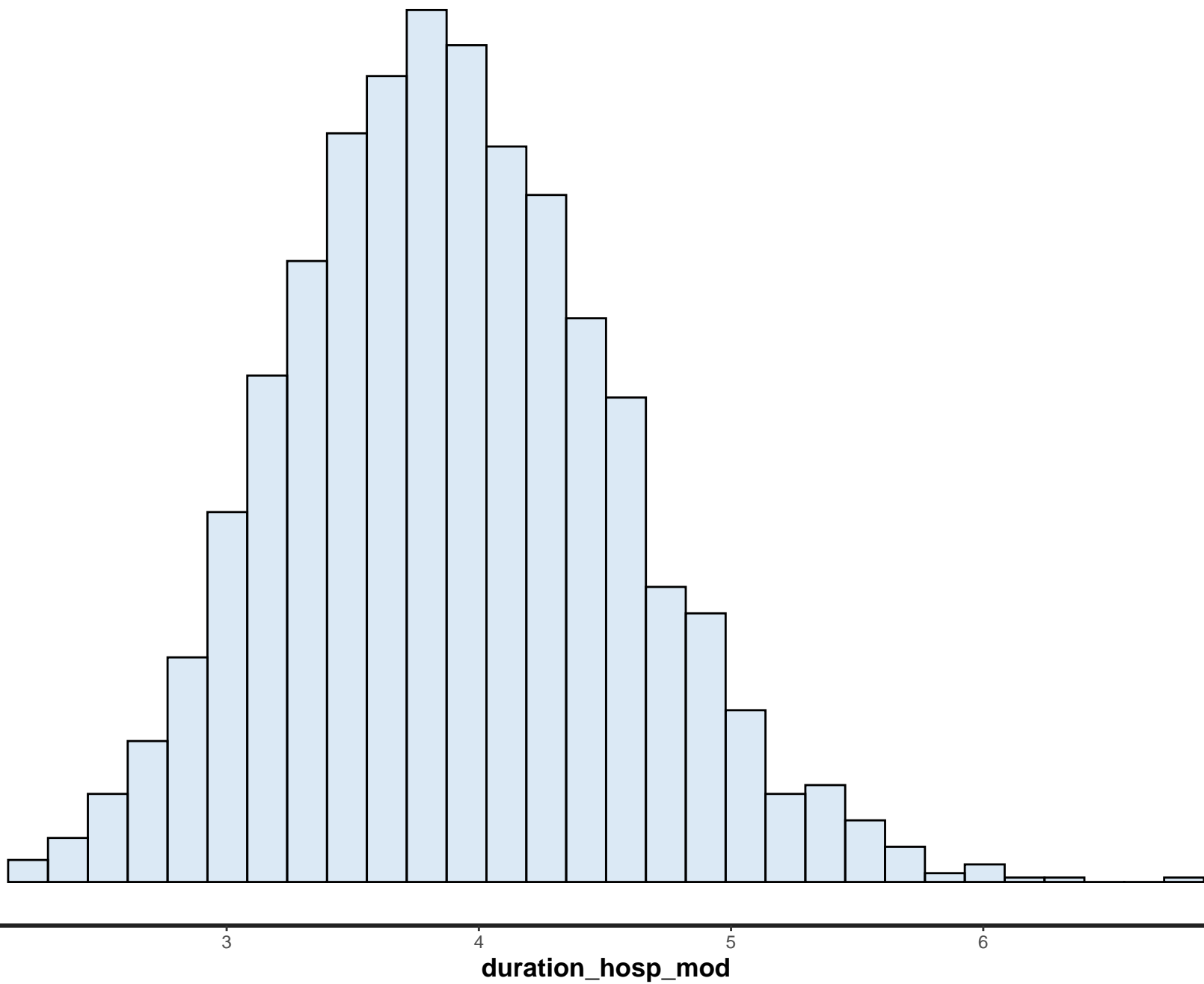
6

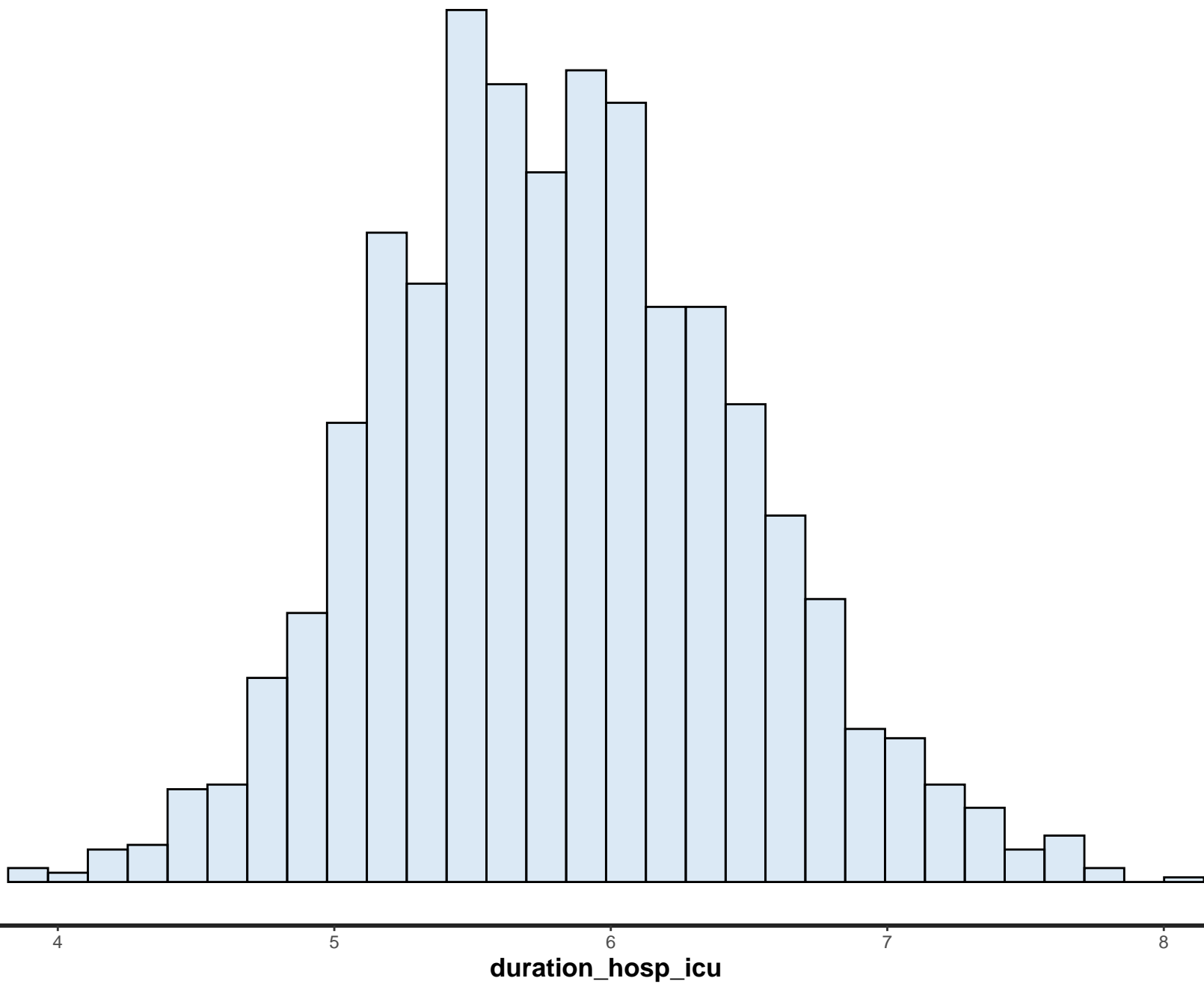
8

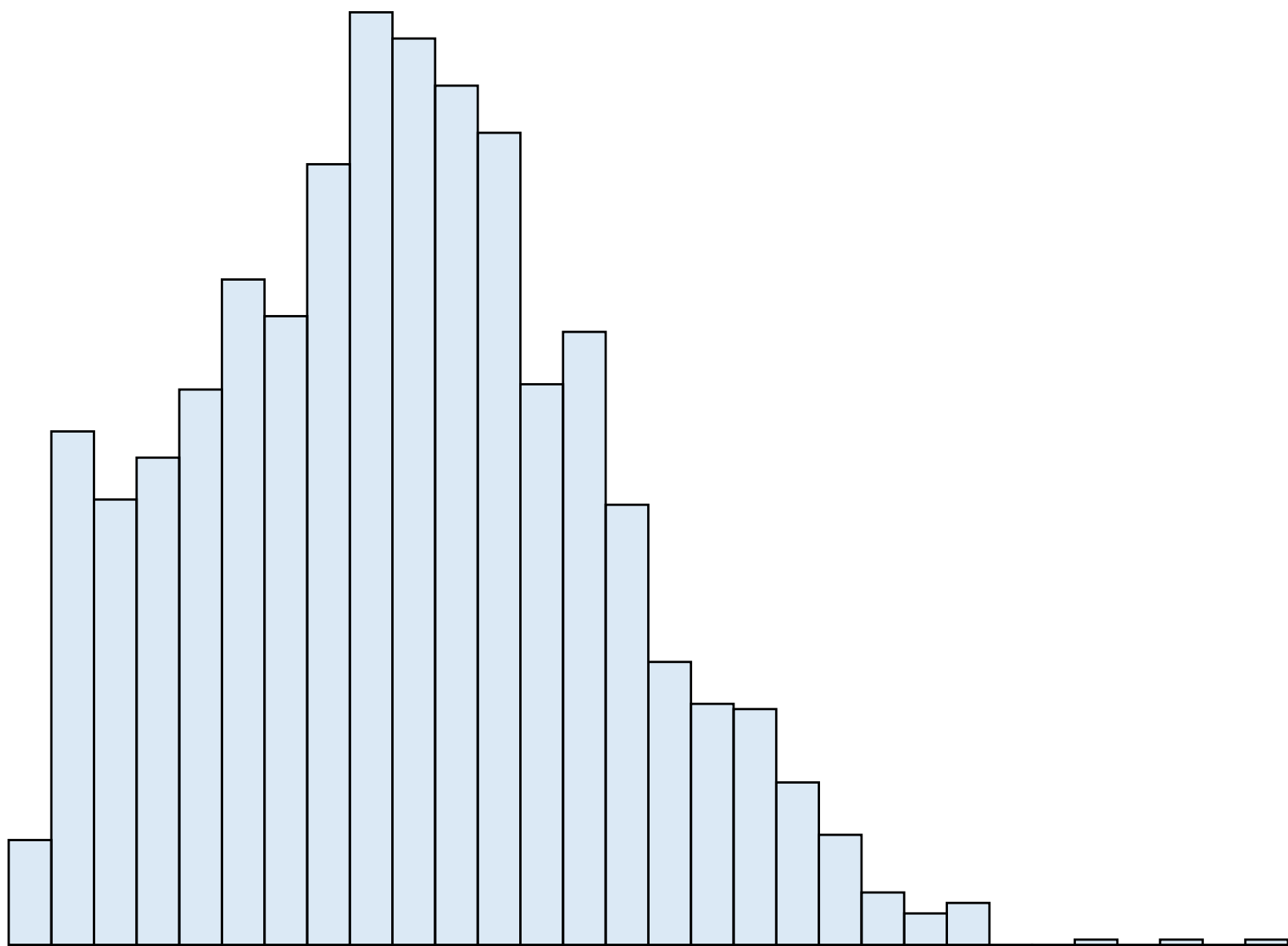
duration\_rec\_mild



duration\_pre\_hosp







0.00

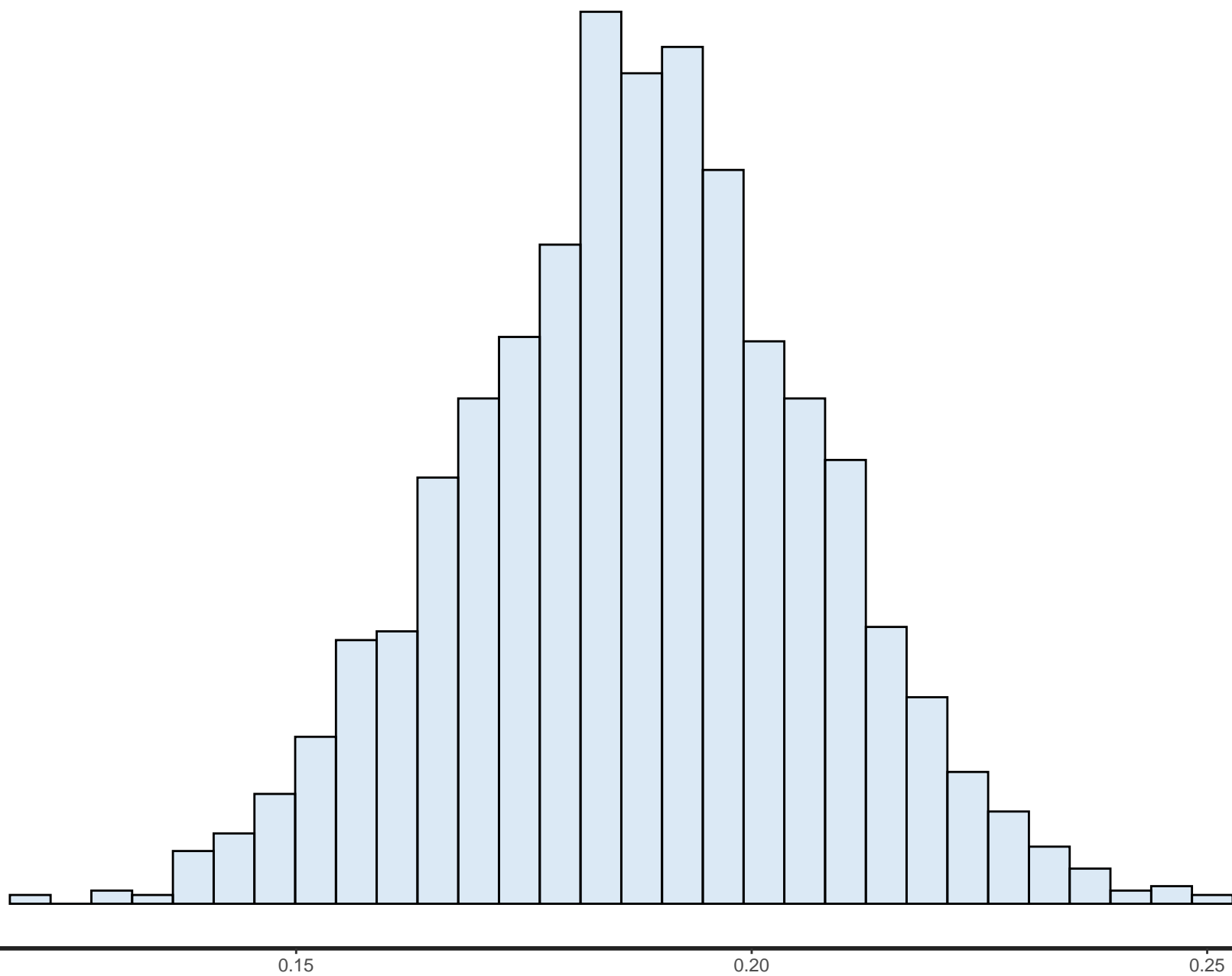
0.03

0.06

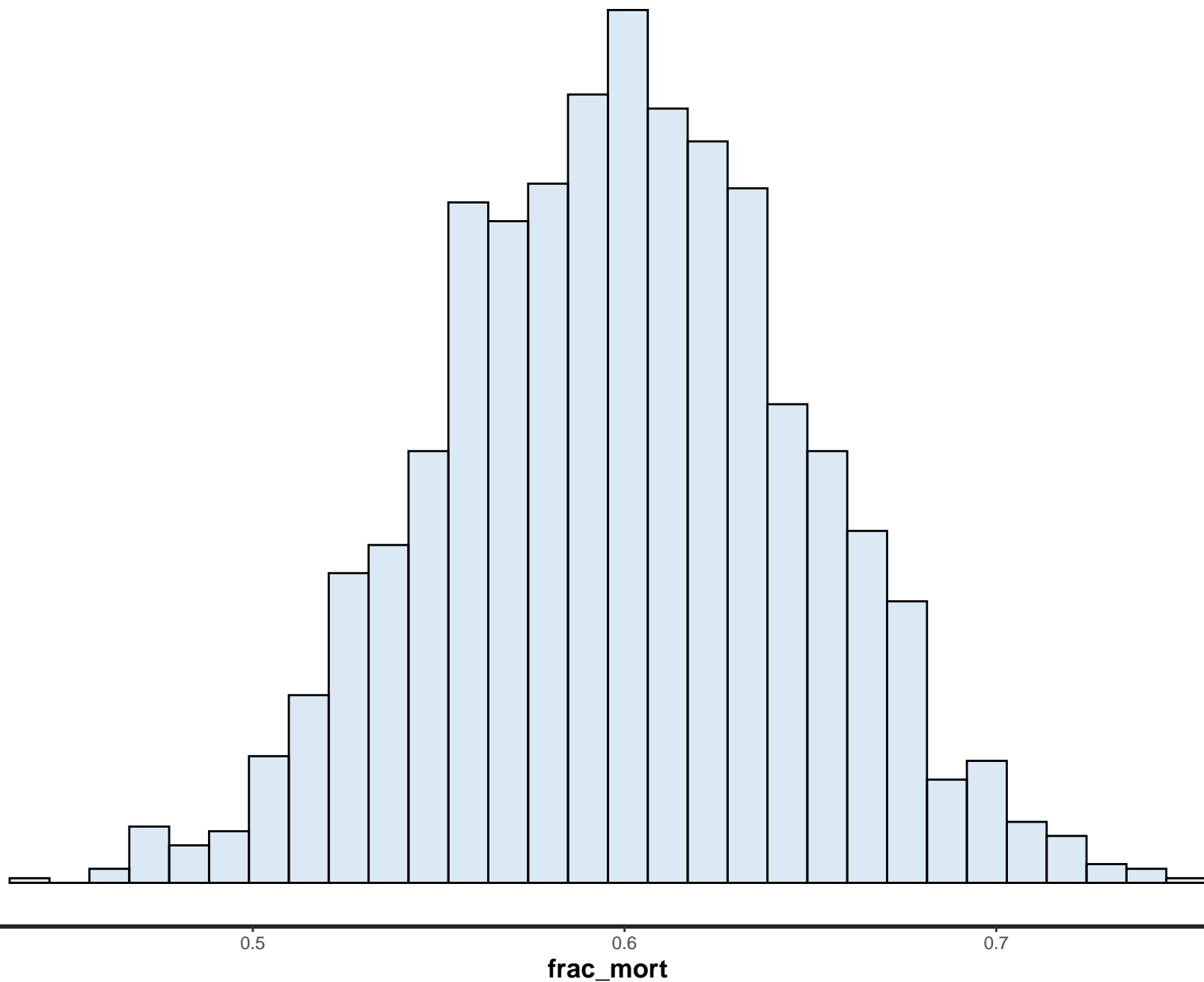
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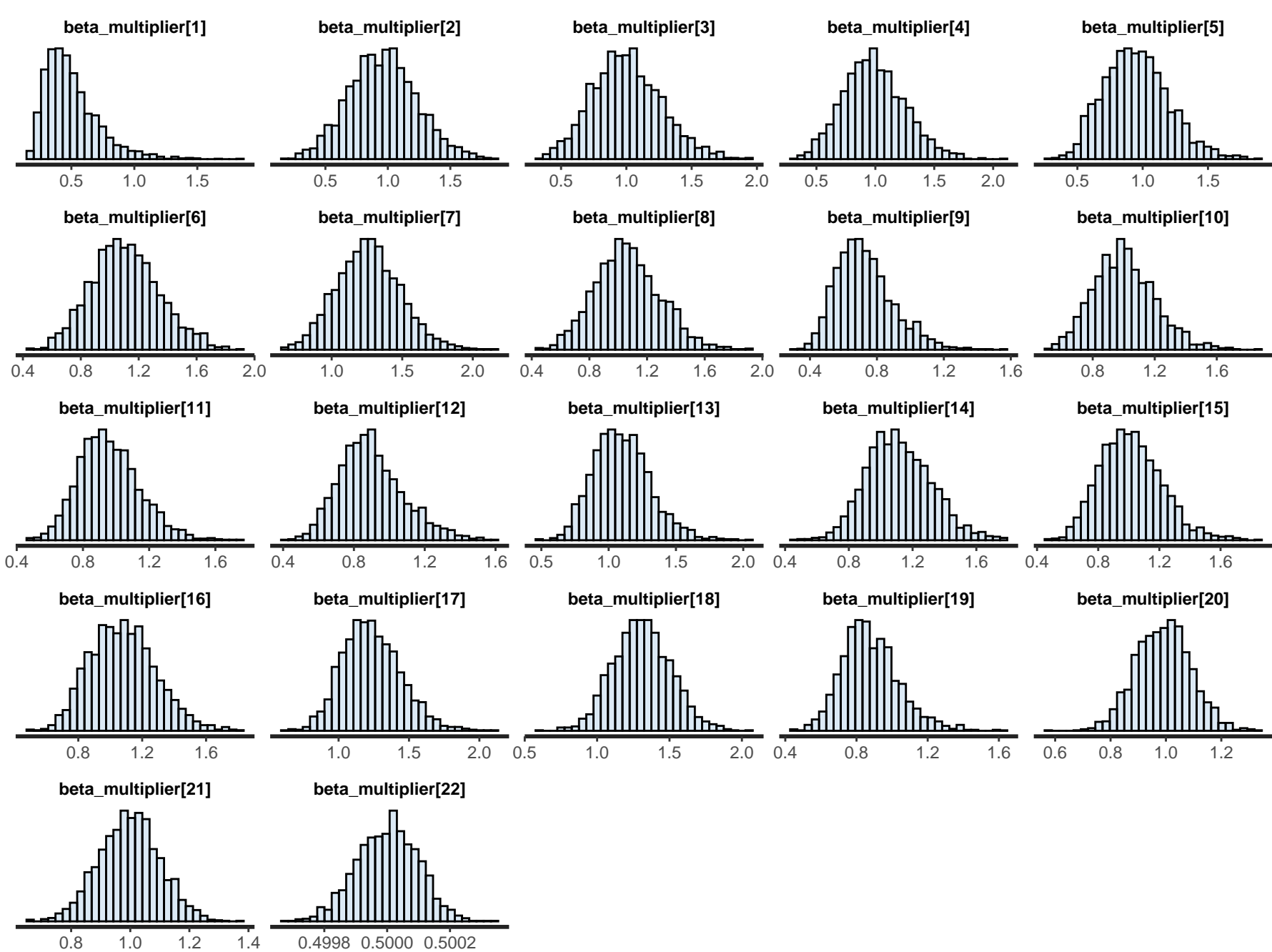
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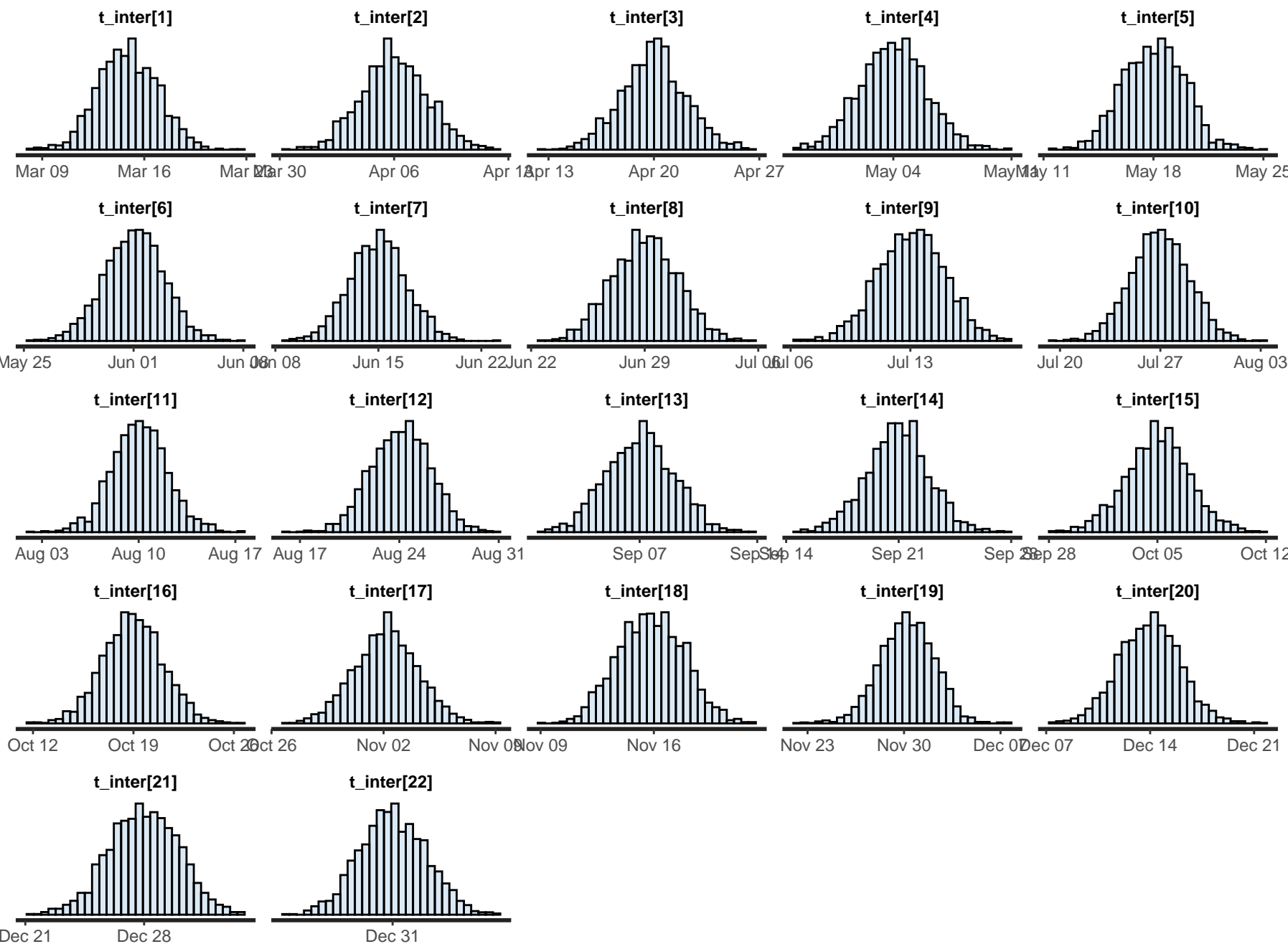
`frac_hosp`

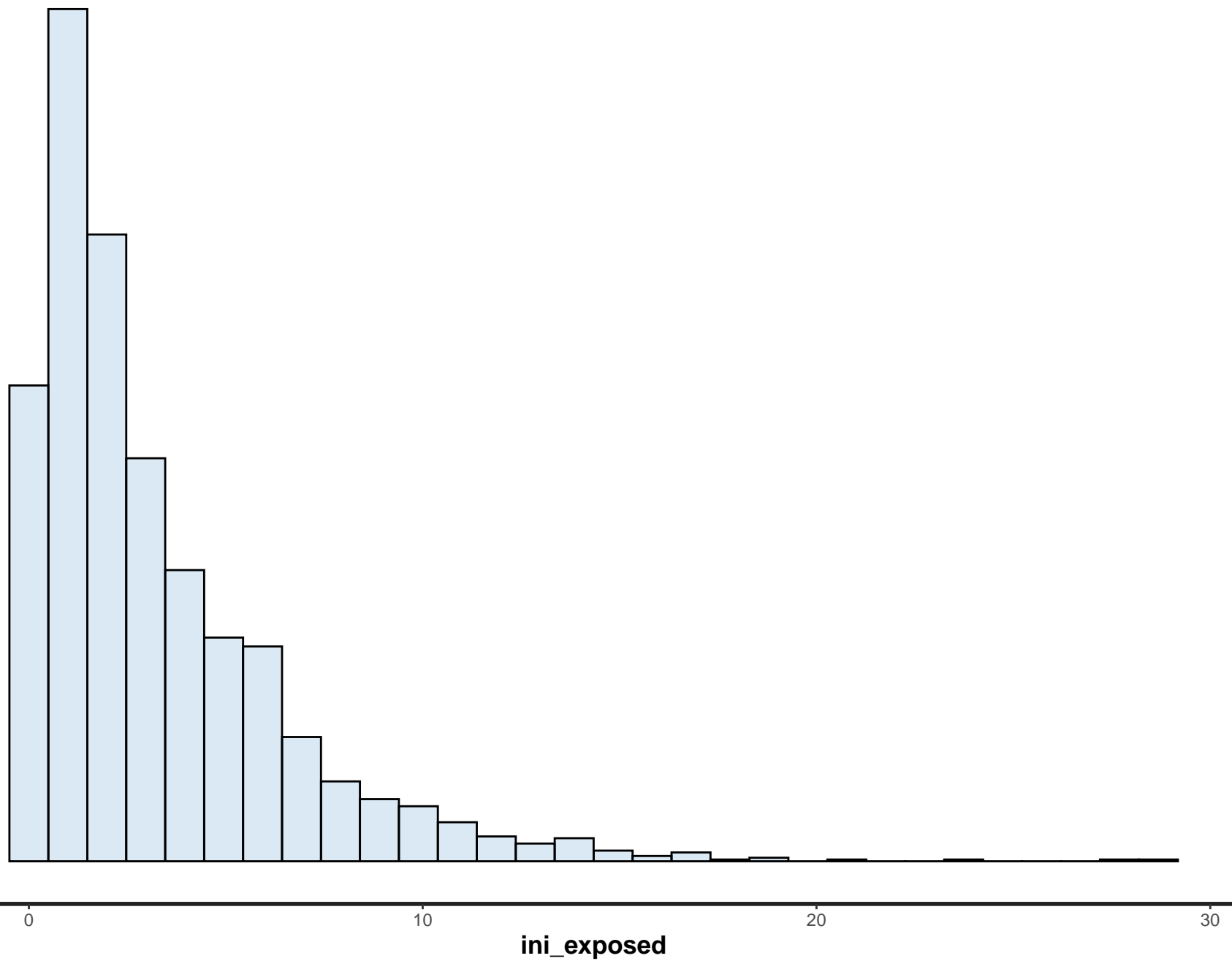




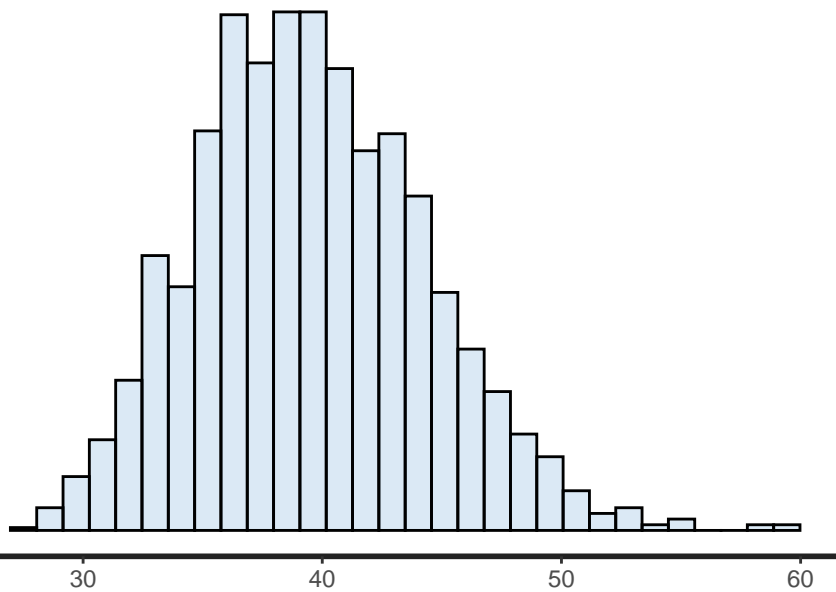




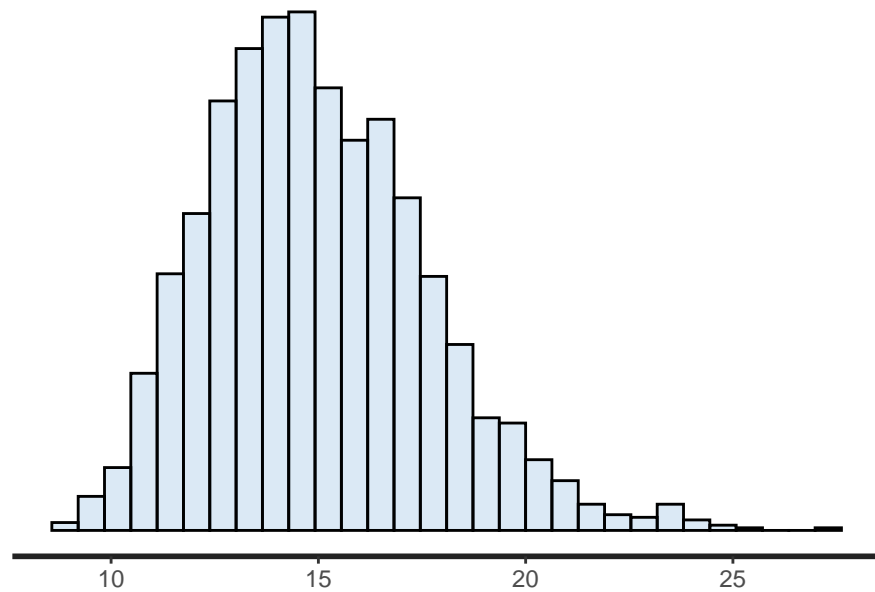




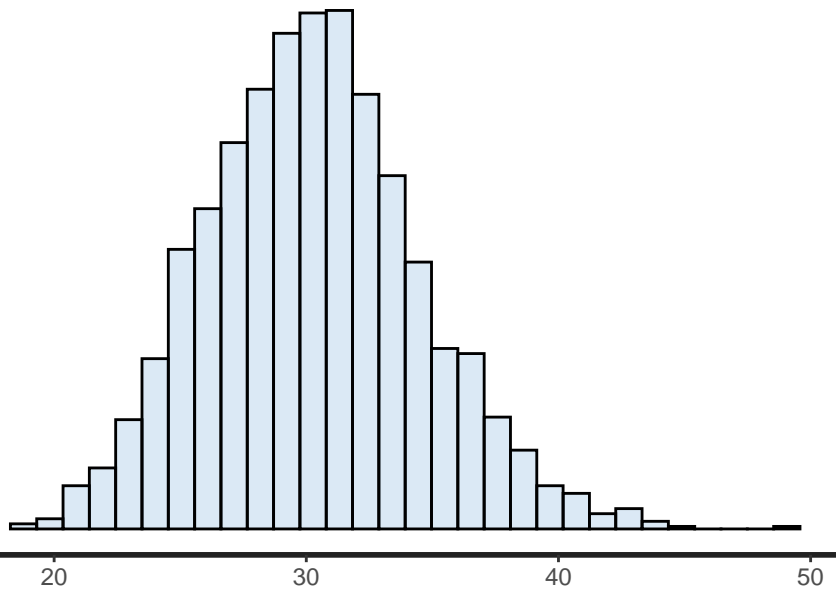
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

