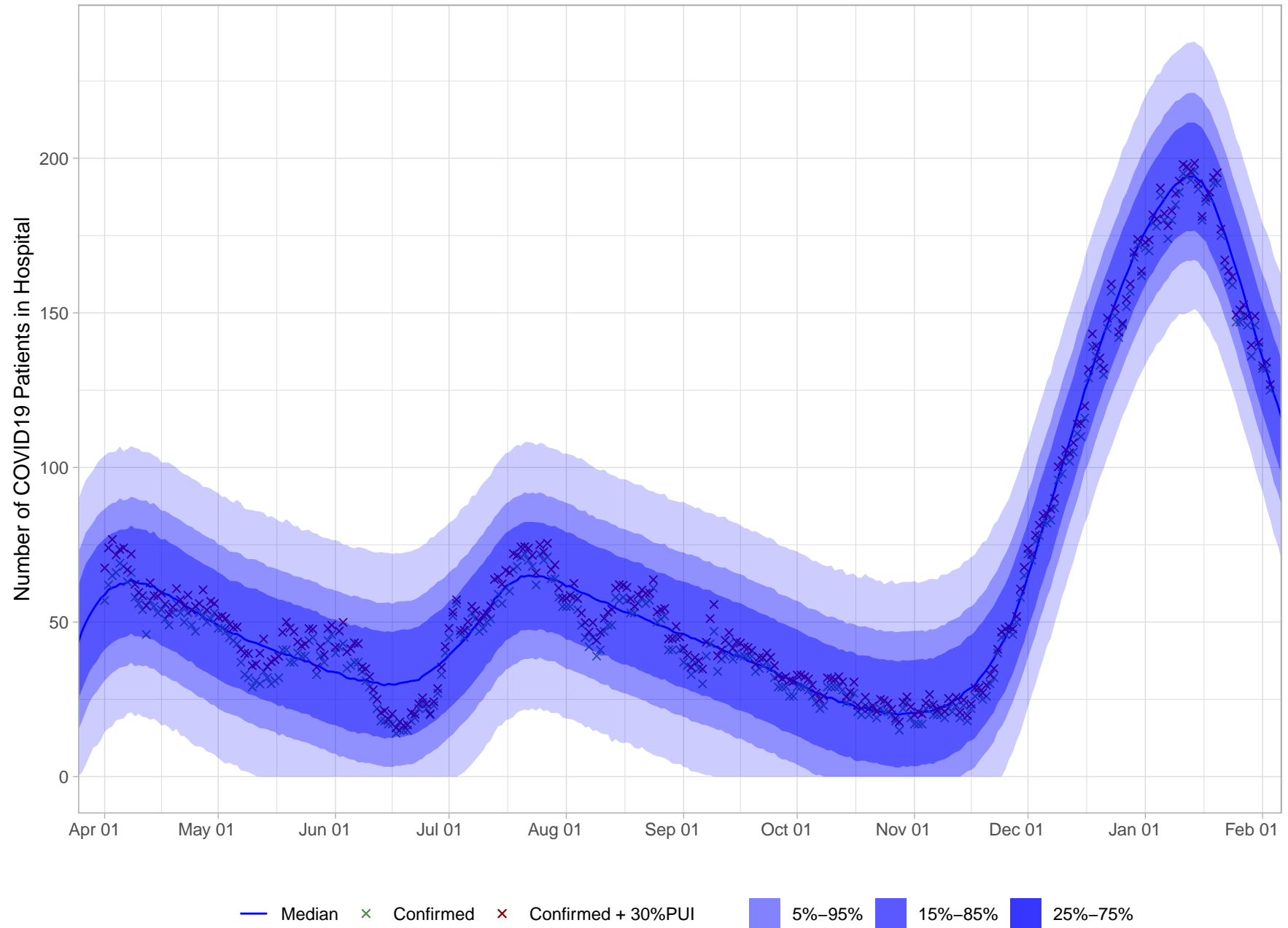
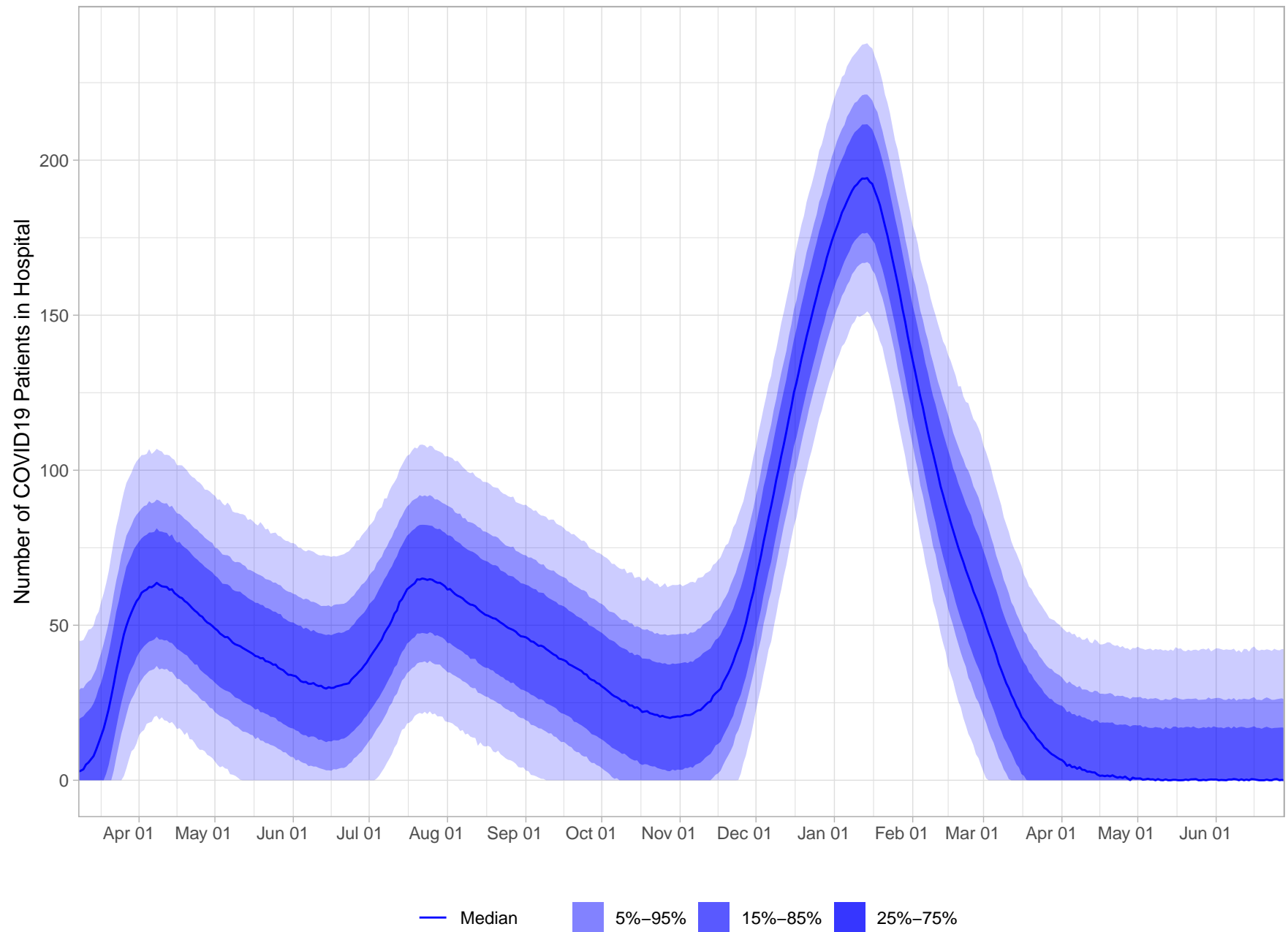


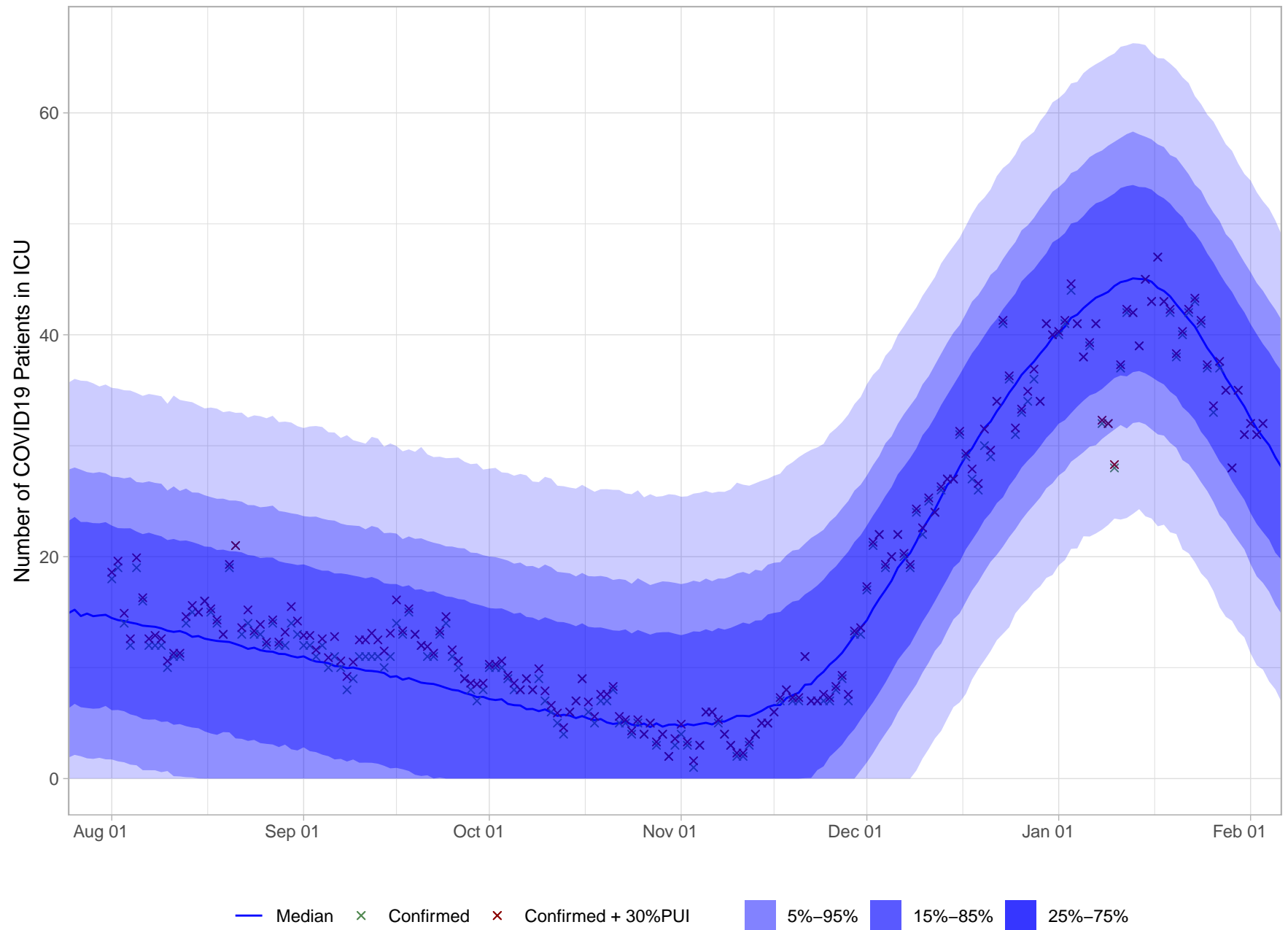
# Short Term Hospitalization Projection



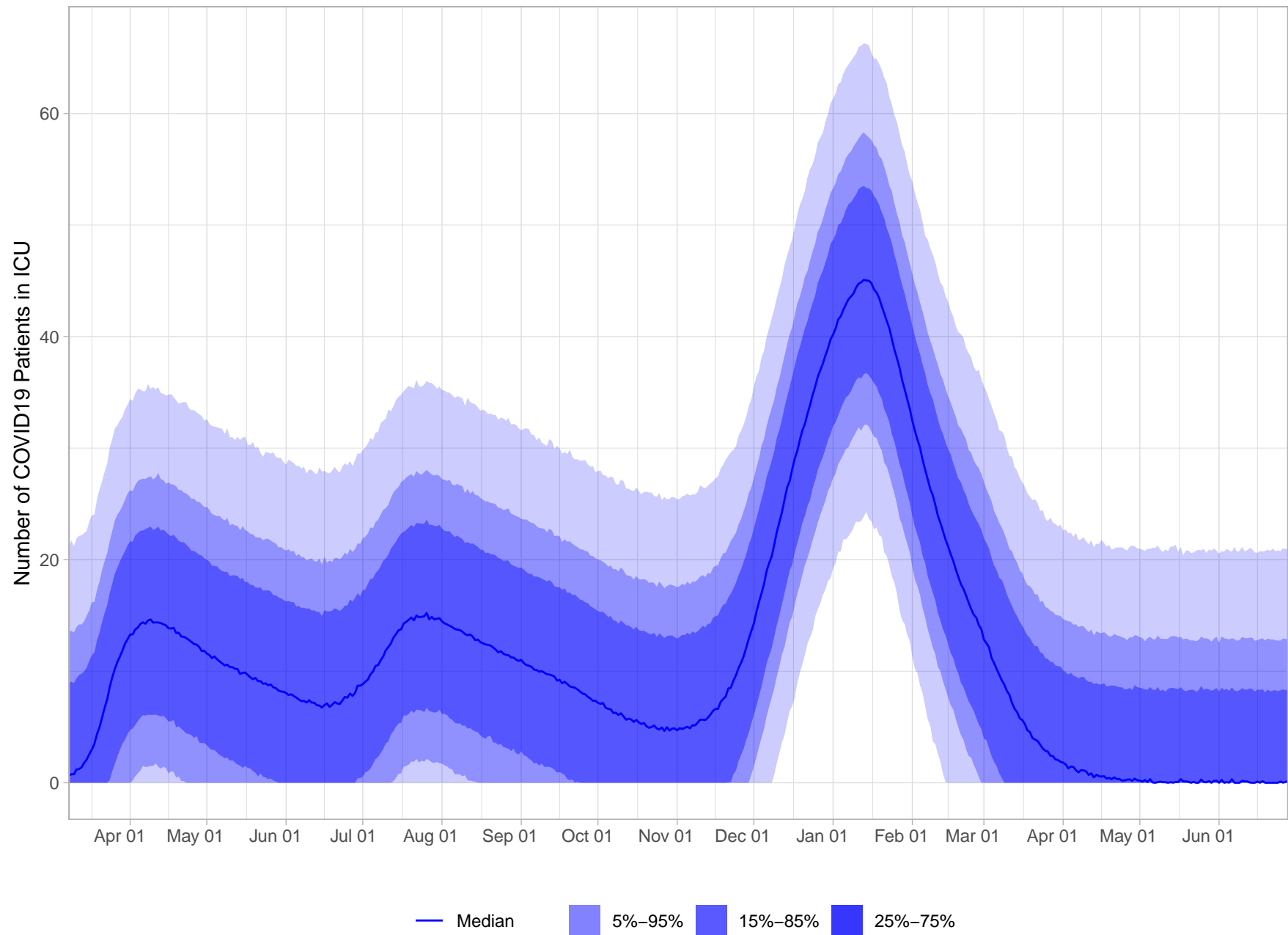
# Long Term Hospitalization Projection



# Short Term ICU Projection

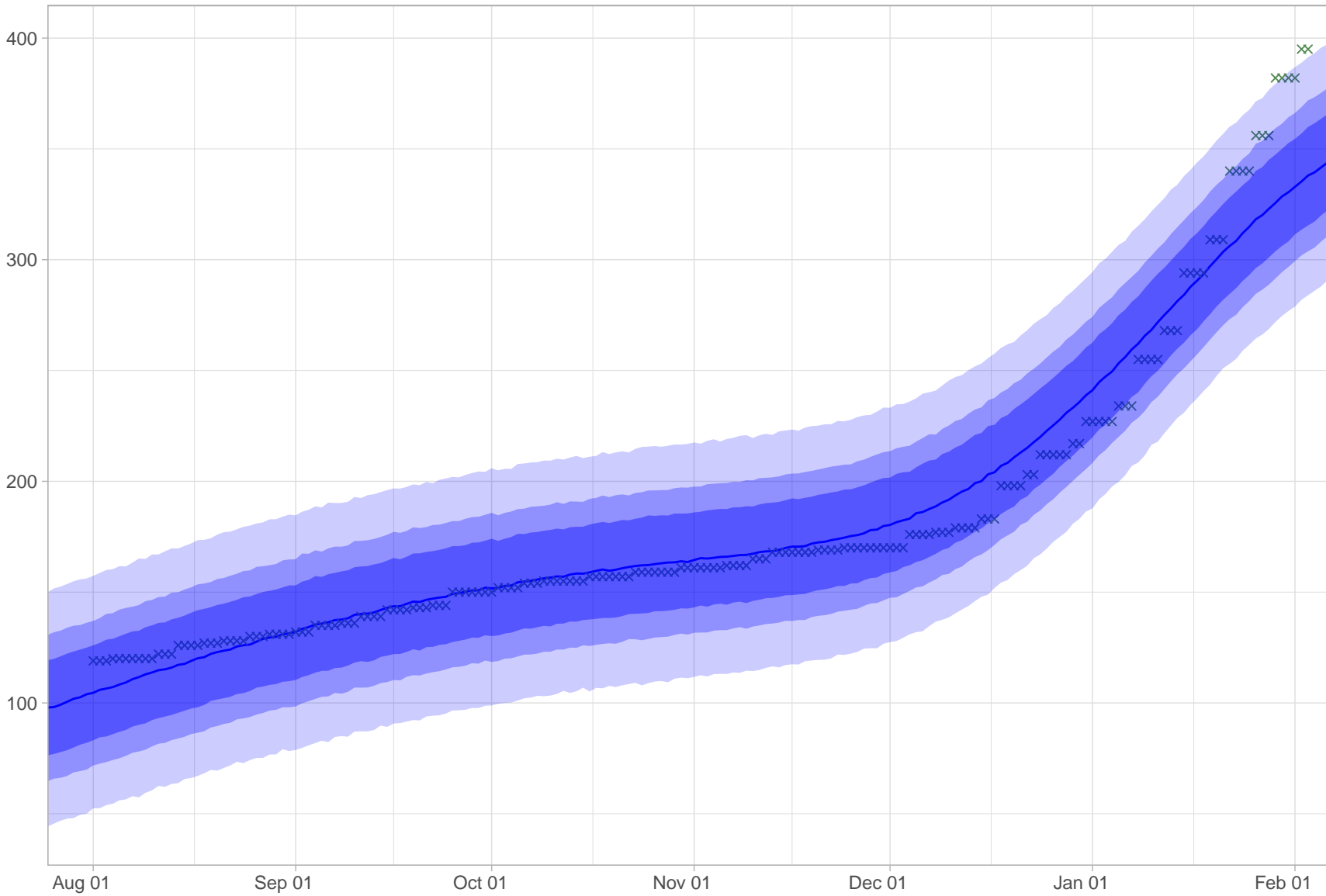


# Long Term ICU Projection



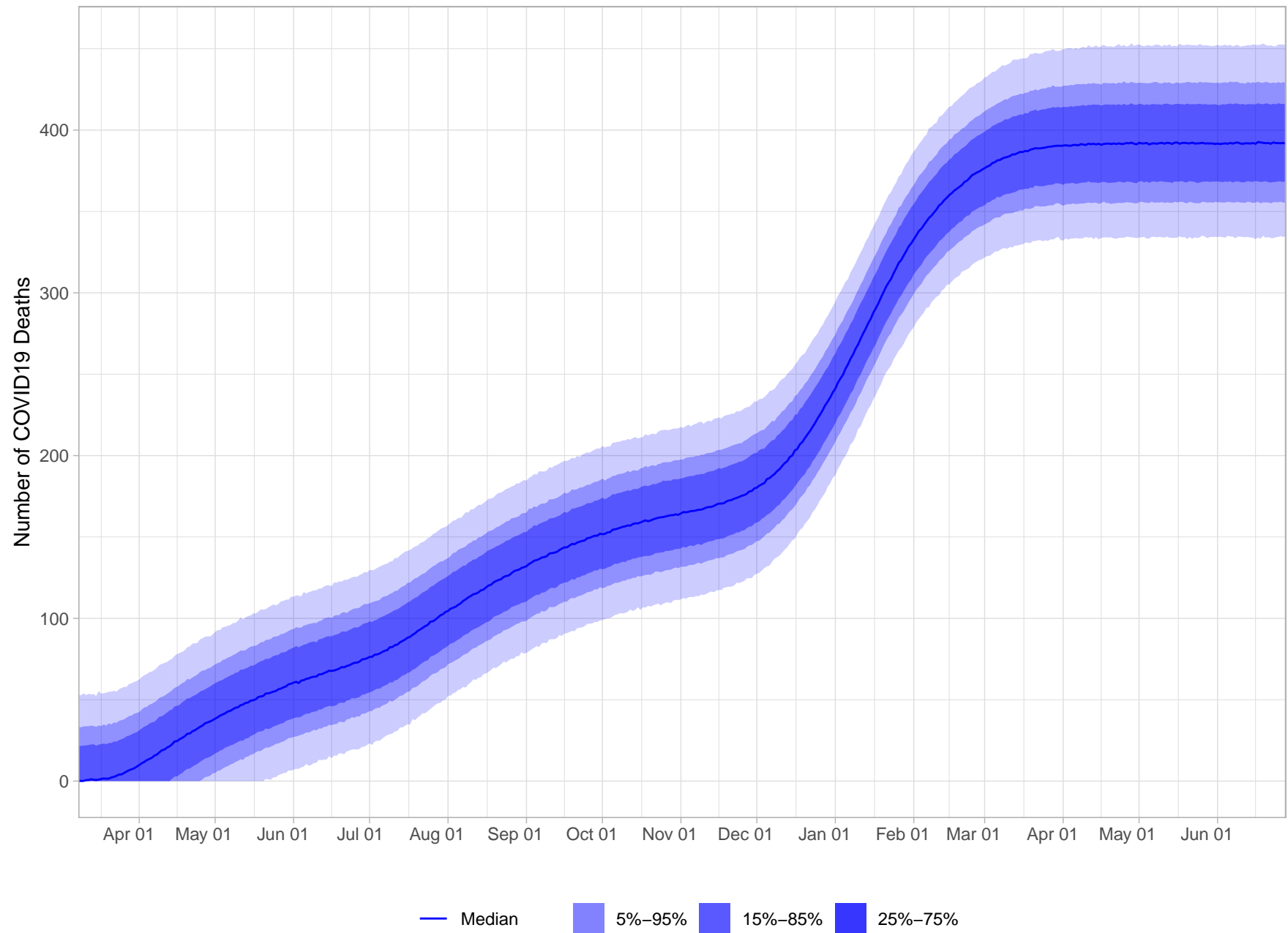
# Short Term Death Projection

Number of COVID19 Deaths

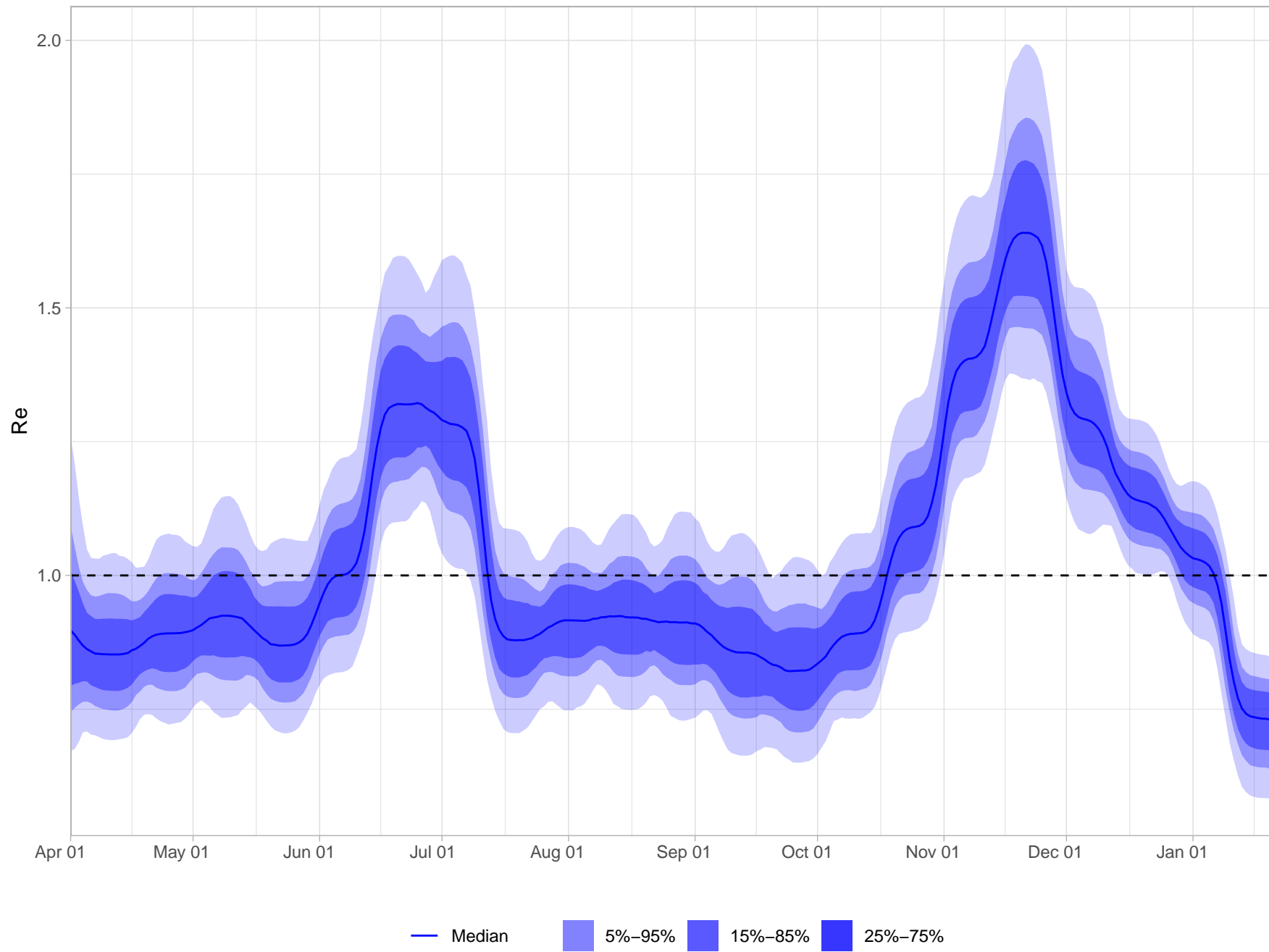


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

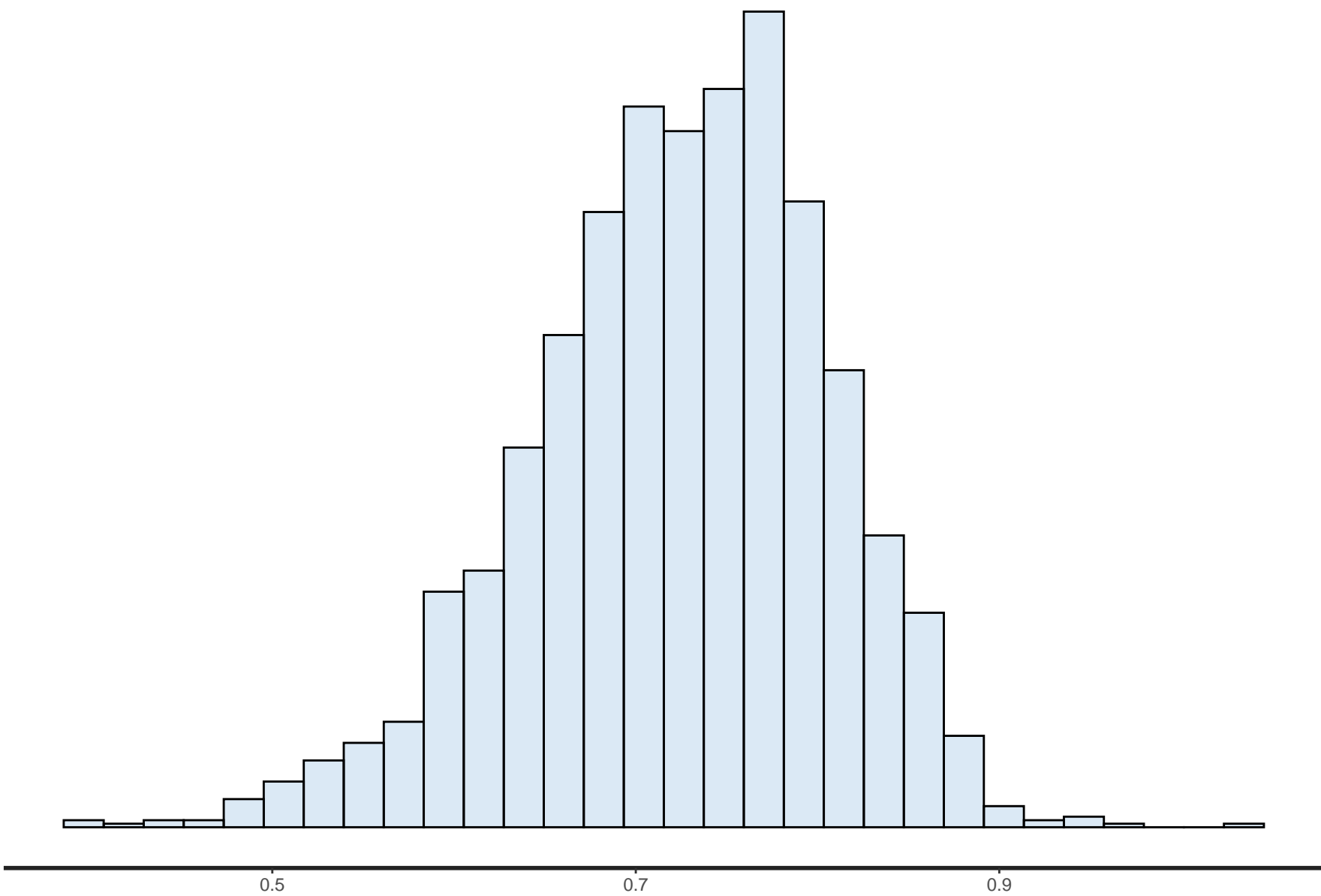


Effective Reproduction Number

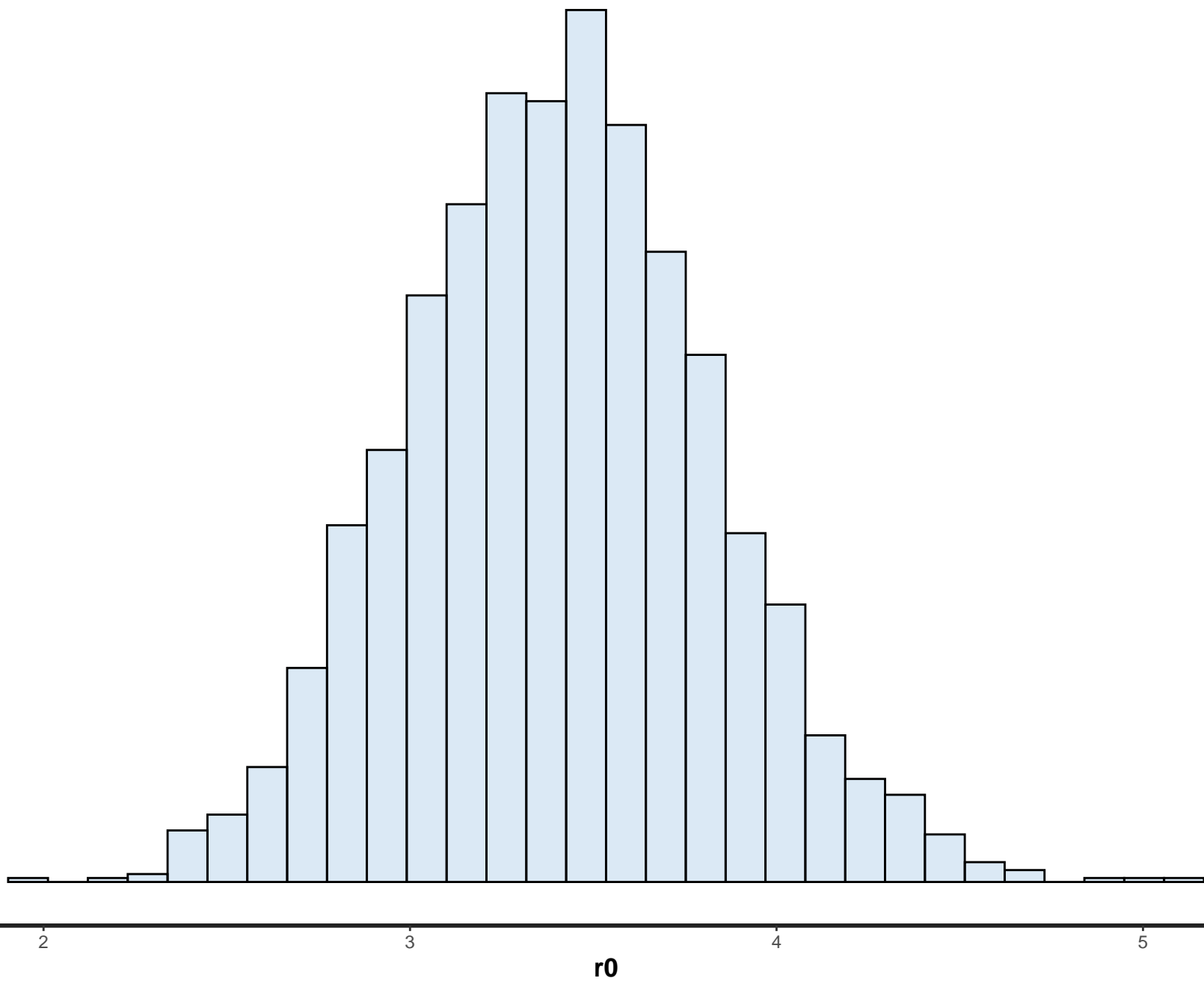


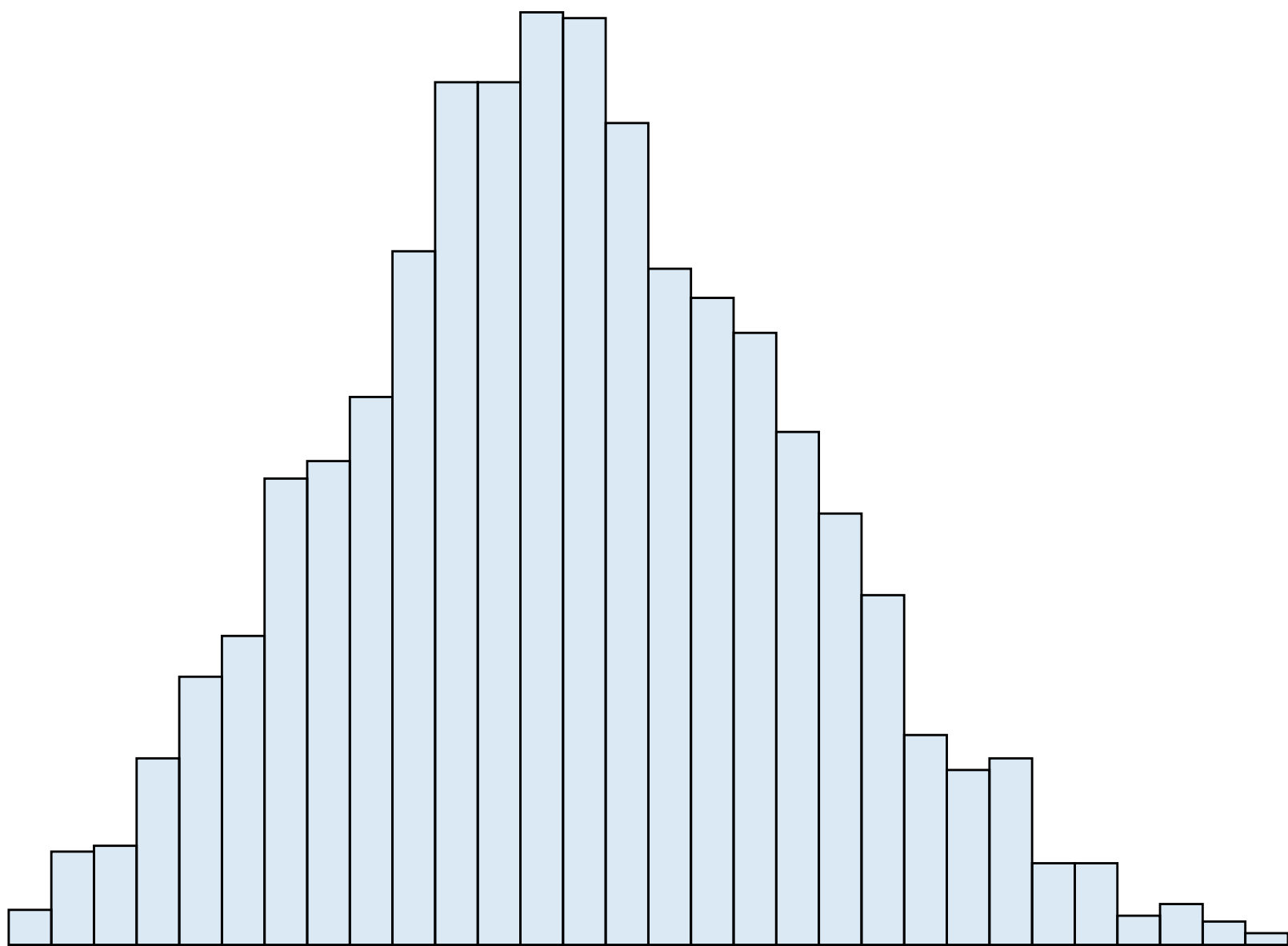
# Rt as of 2021-01-20

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

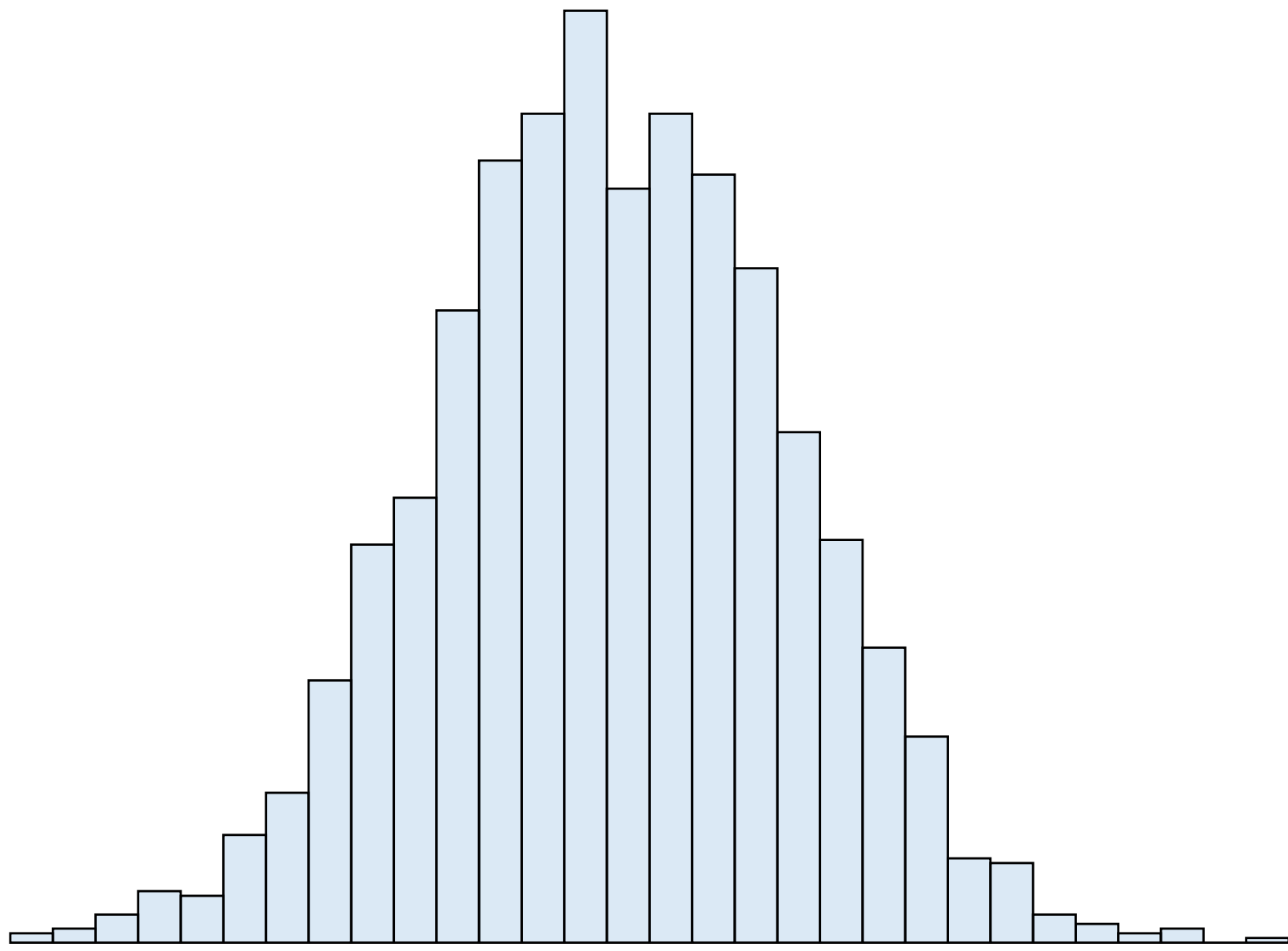








duration\_latent



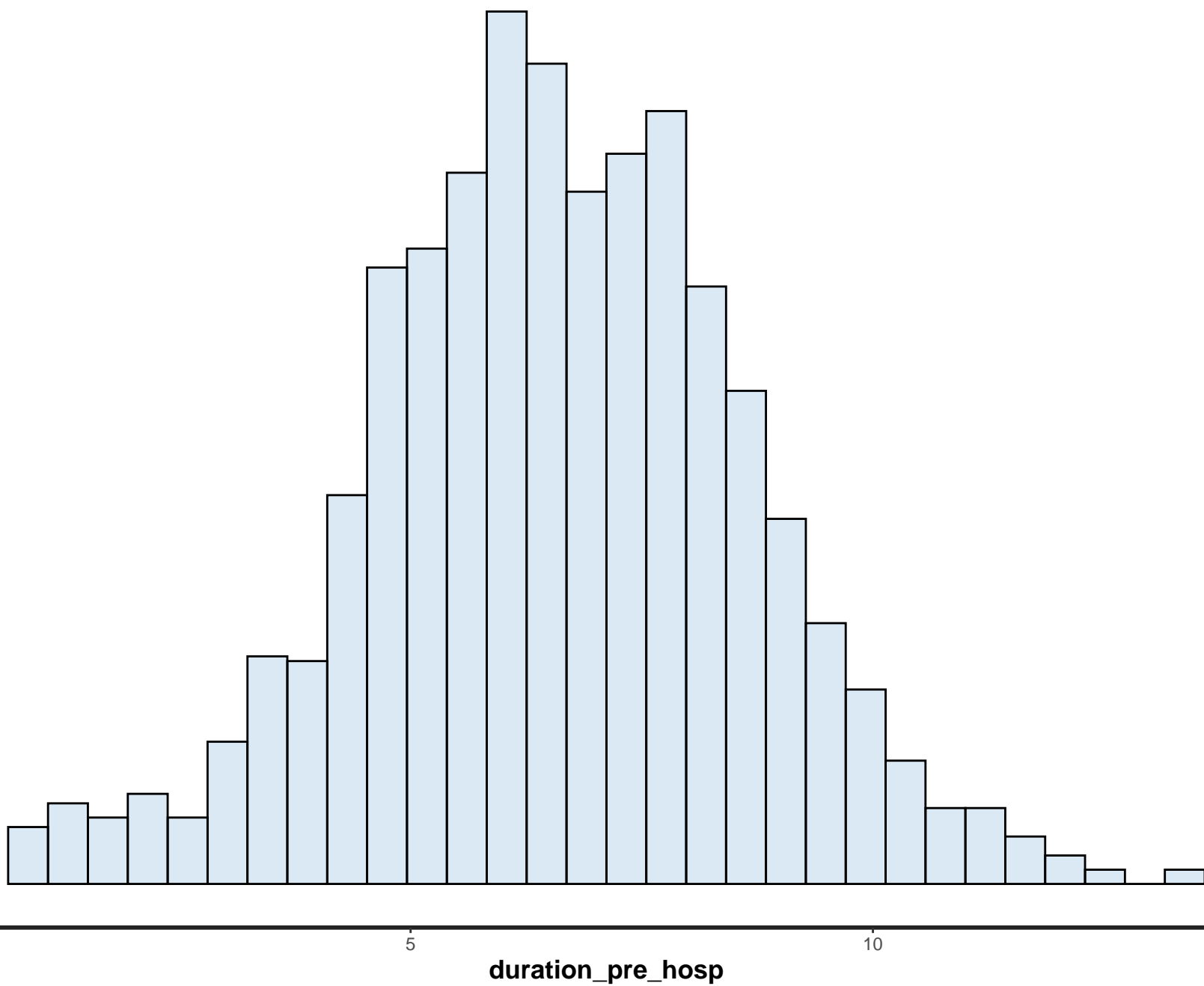
2

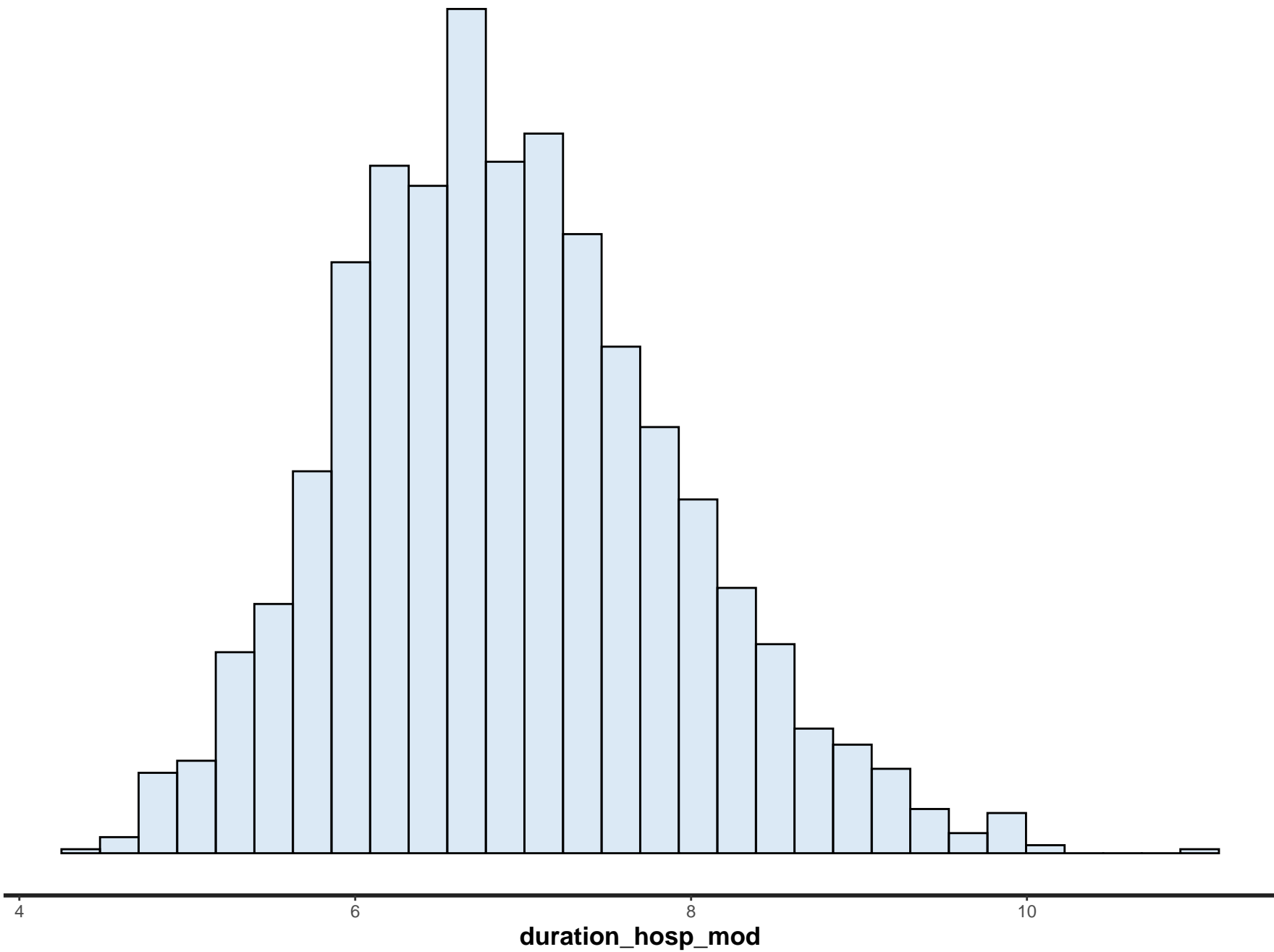
4

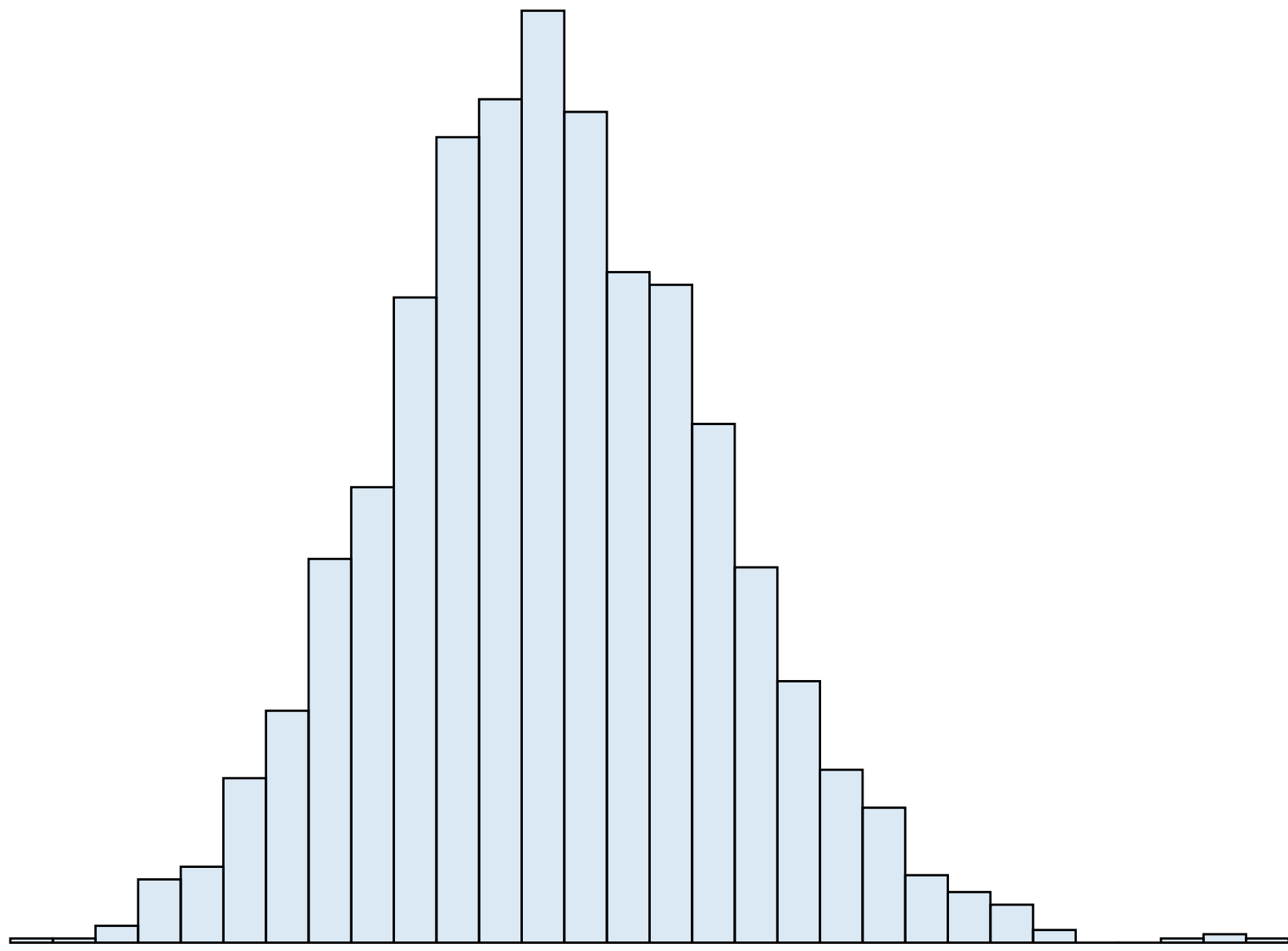
6

8

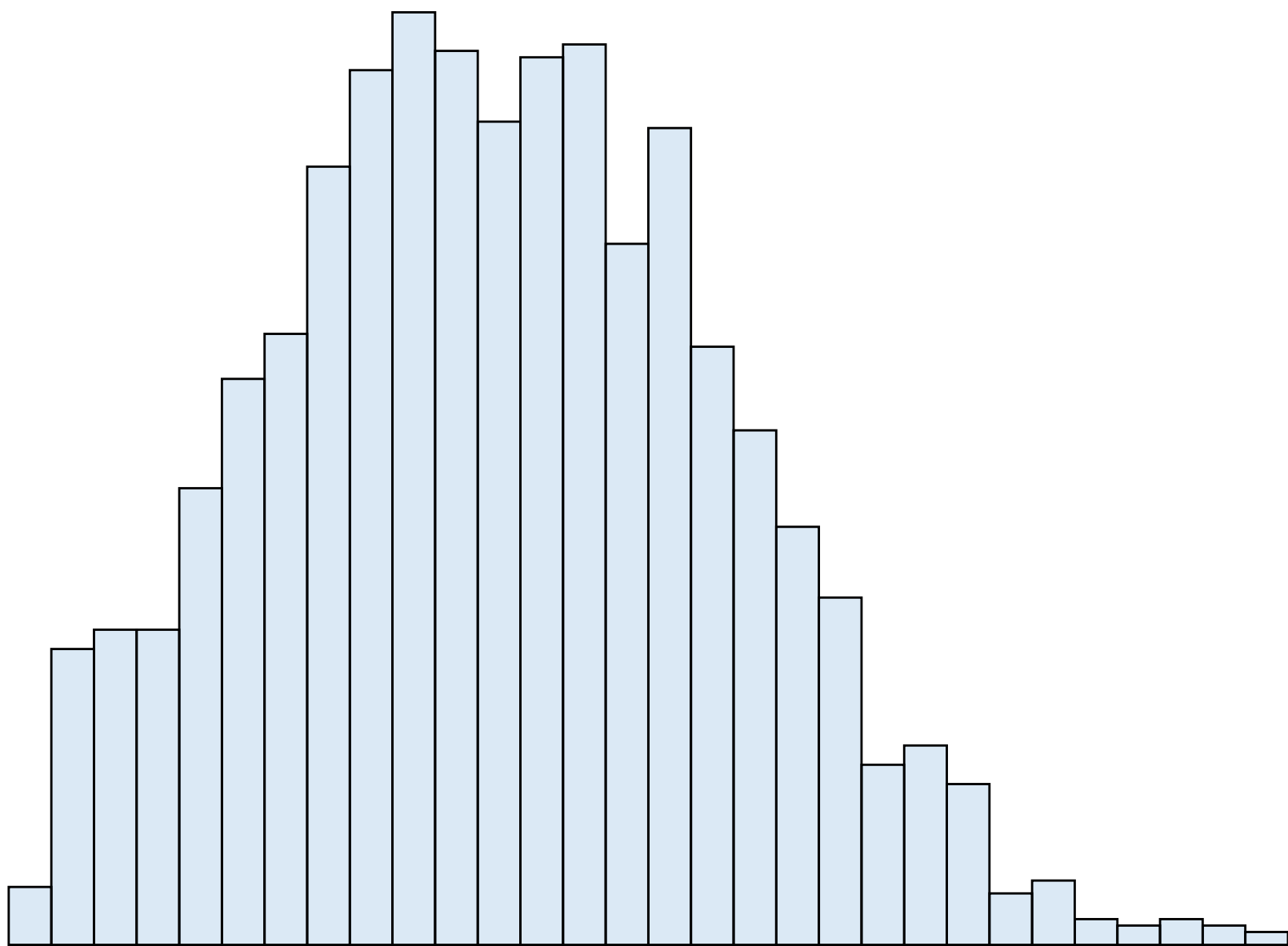
duration\_rec\_mild







duration\_hosp\_icu



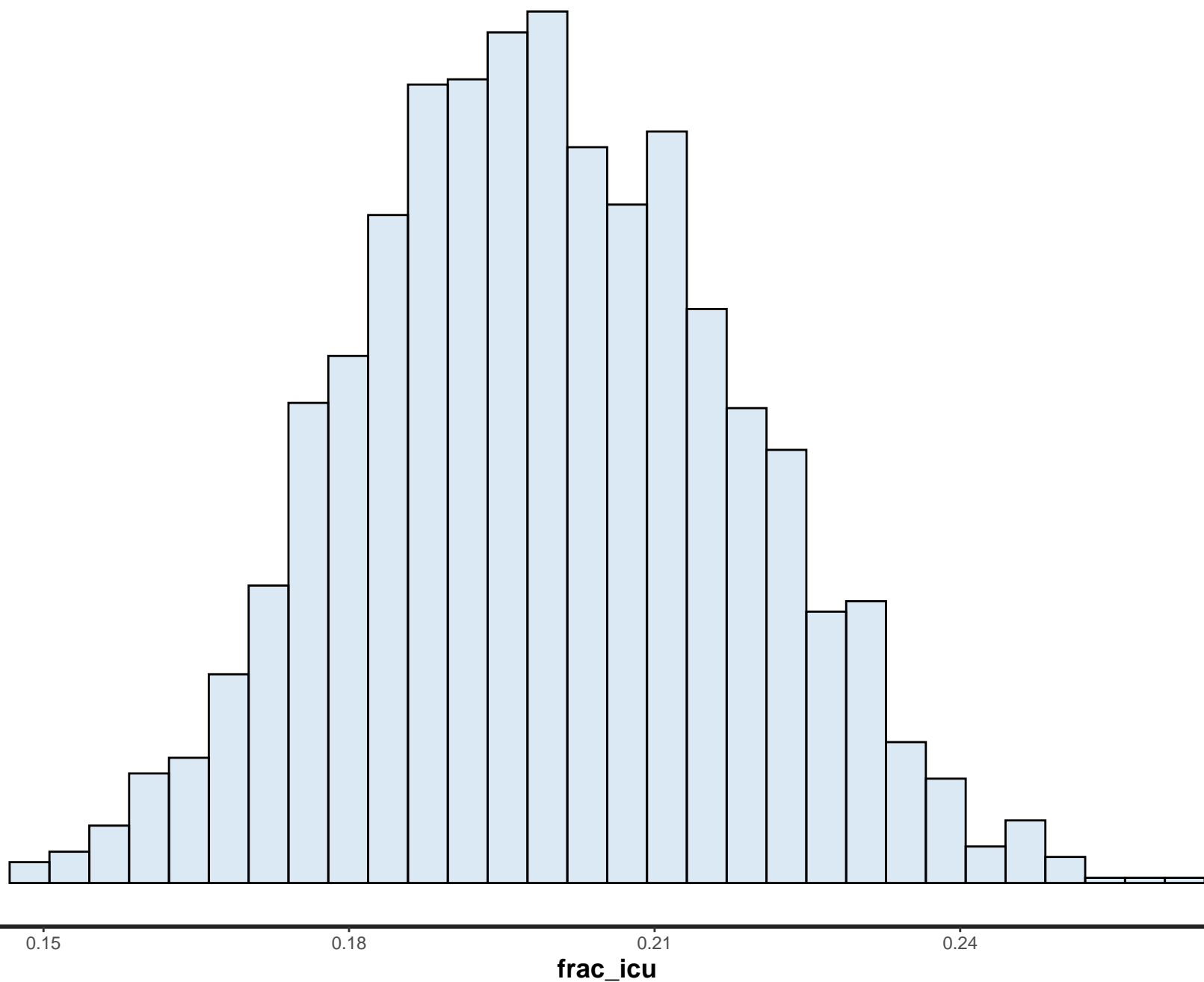
0.00

0.03

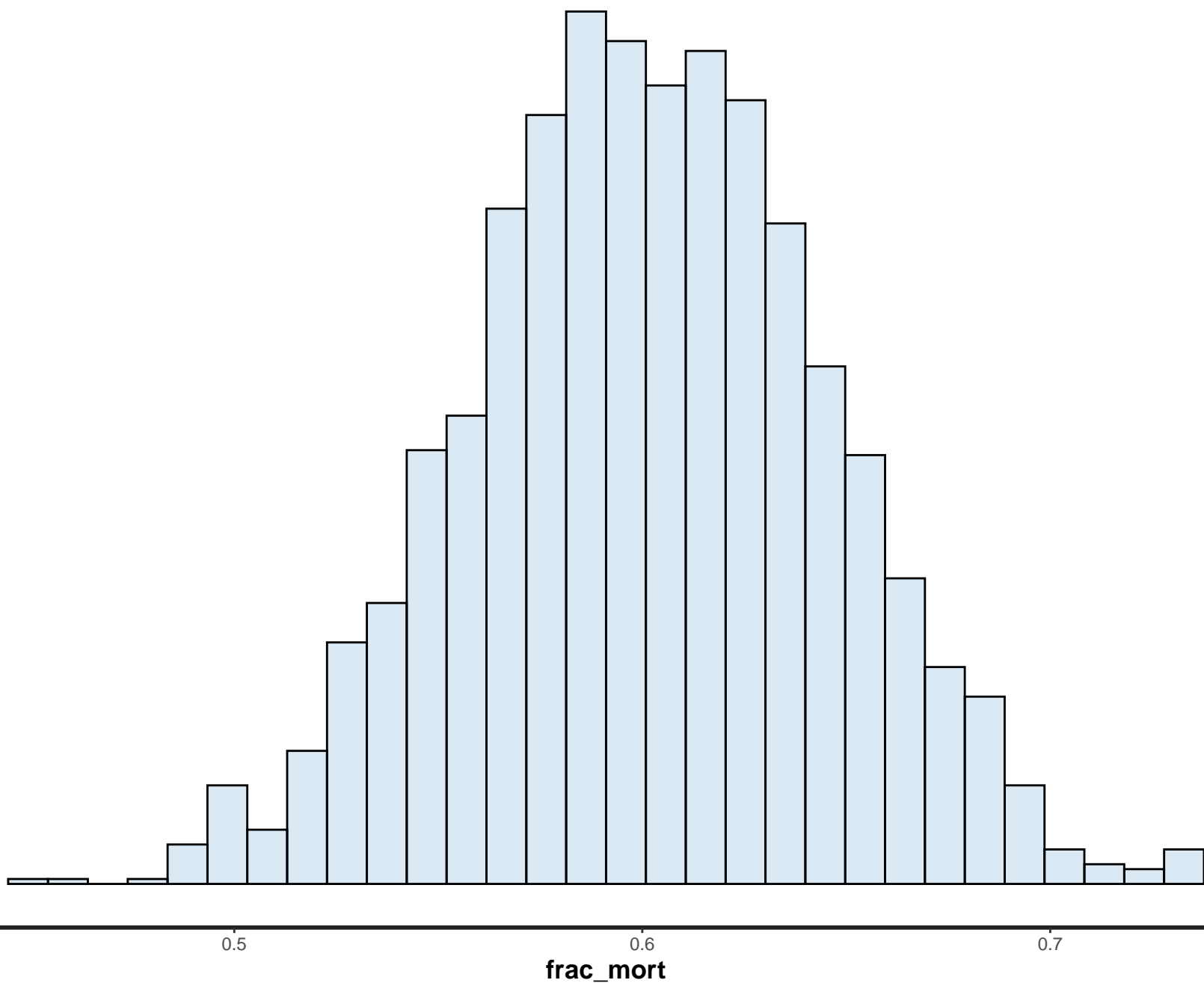
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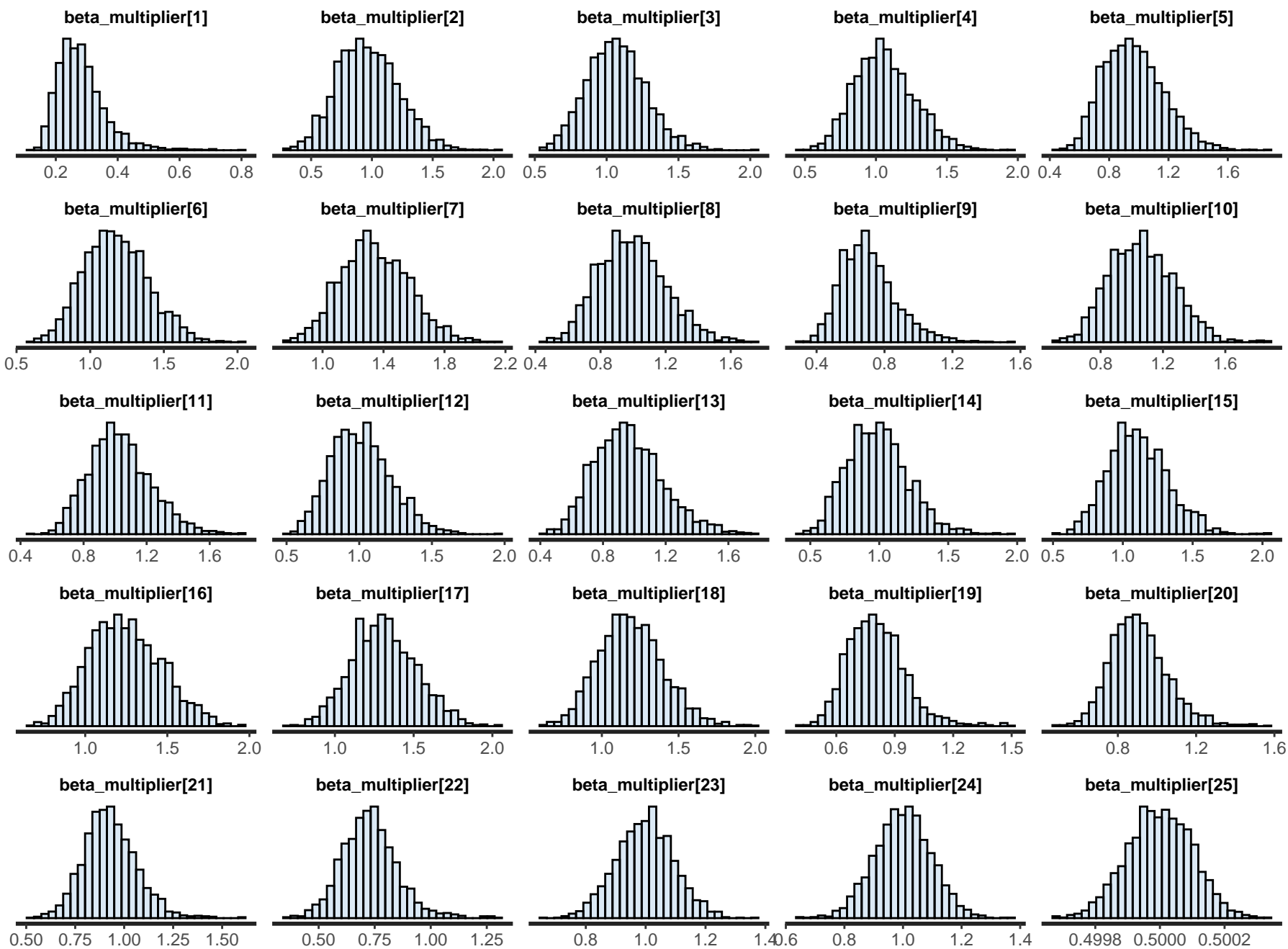
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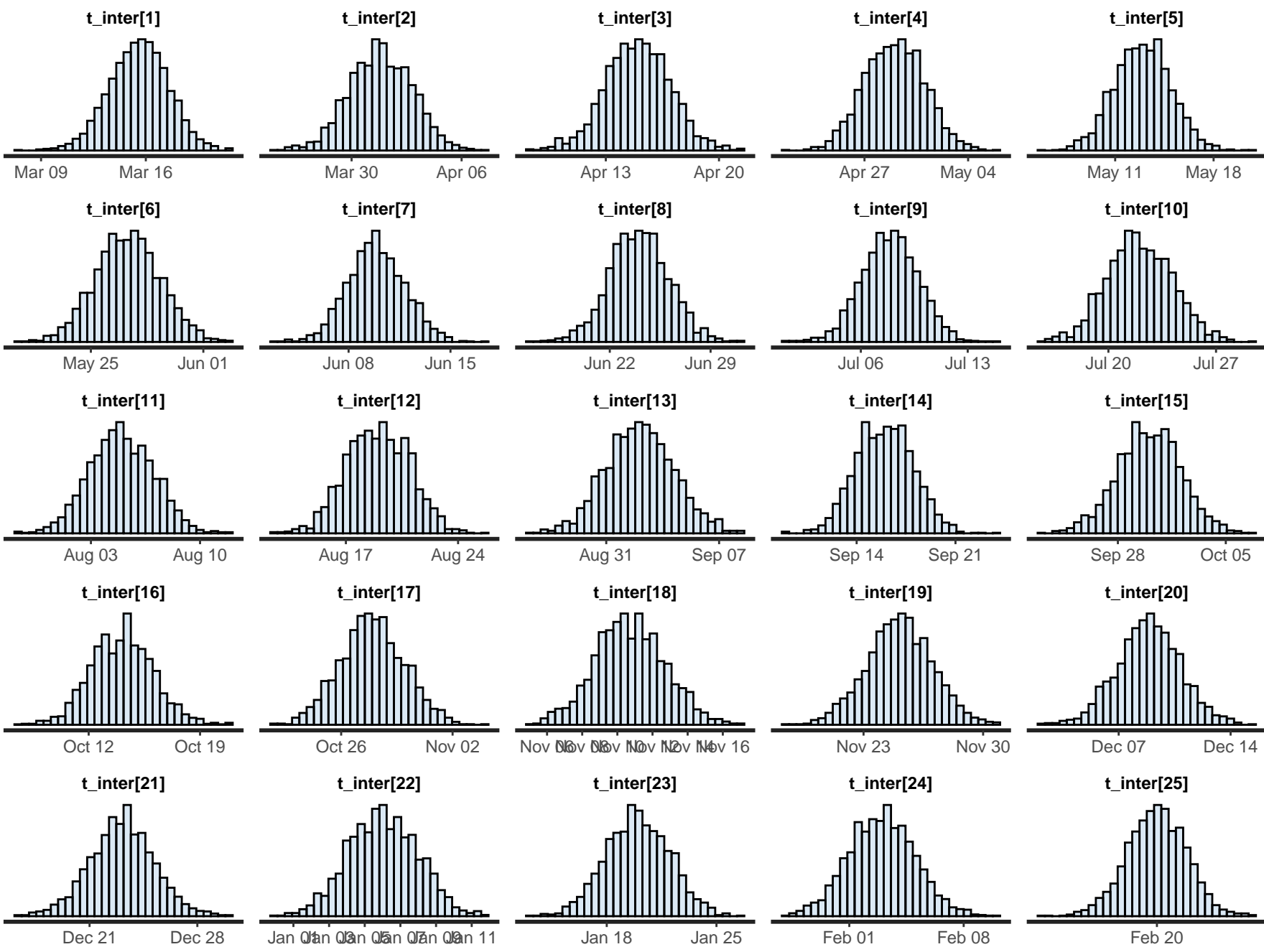
frac\_hosp

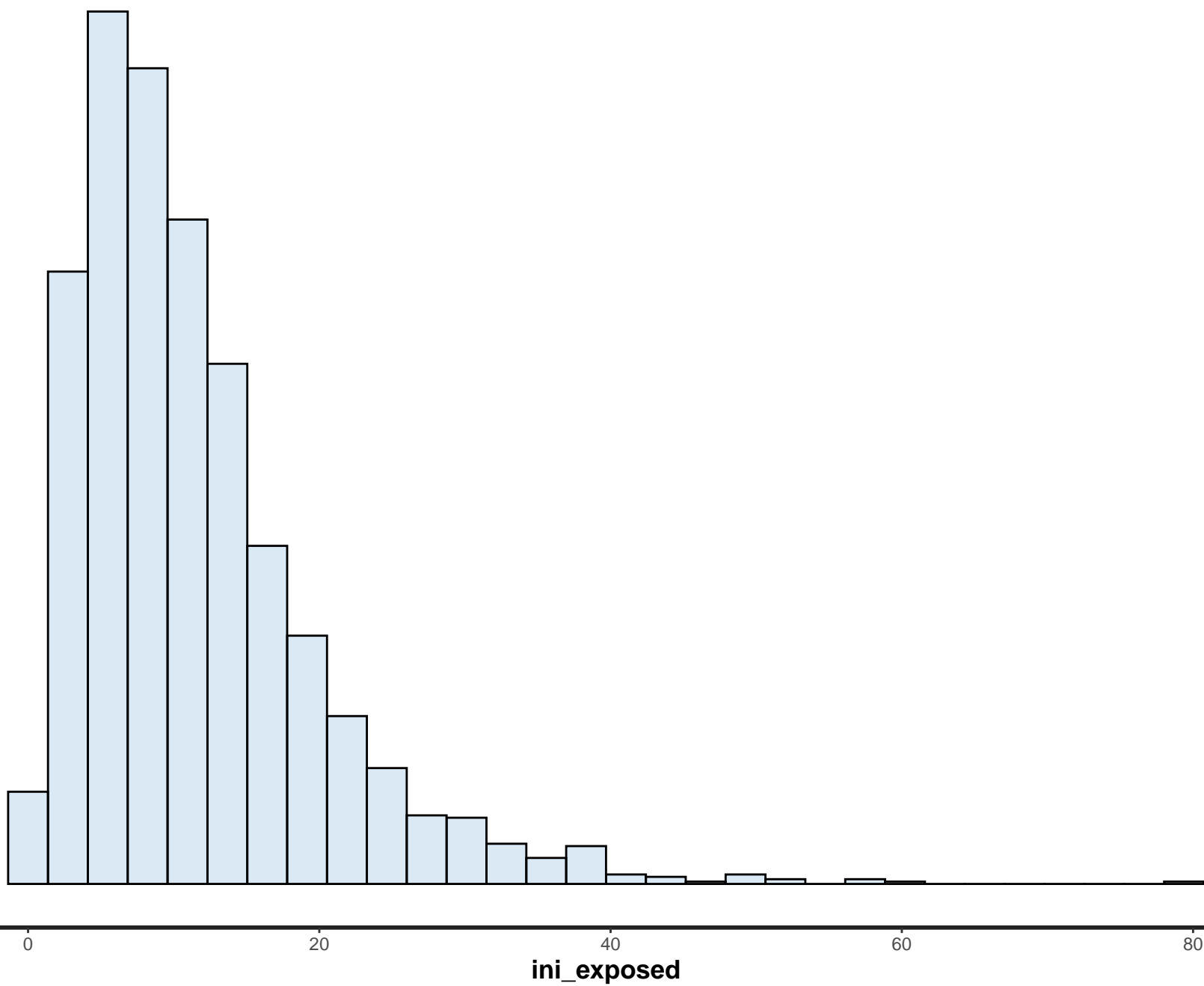




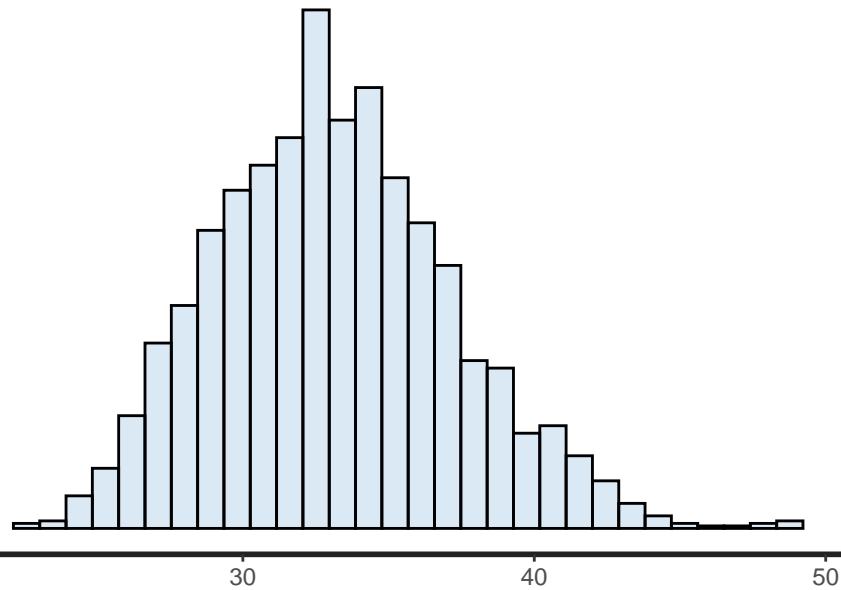




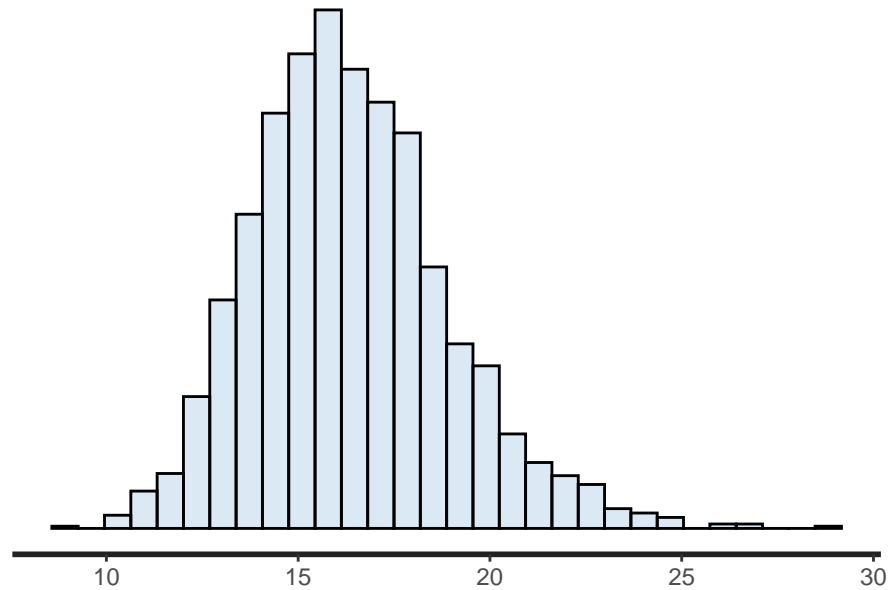




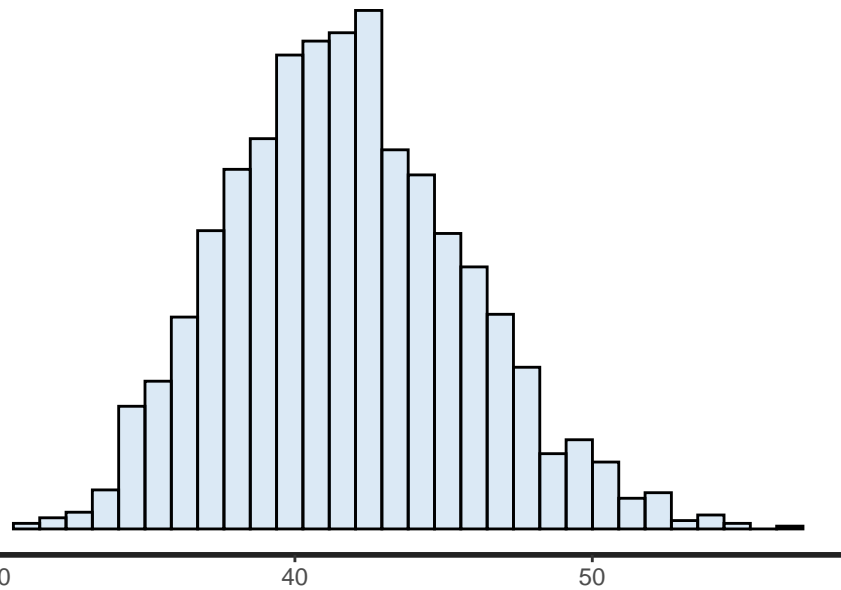
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

