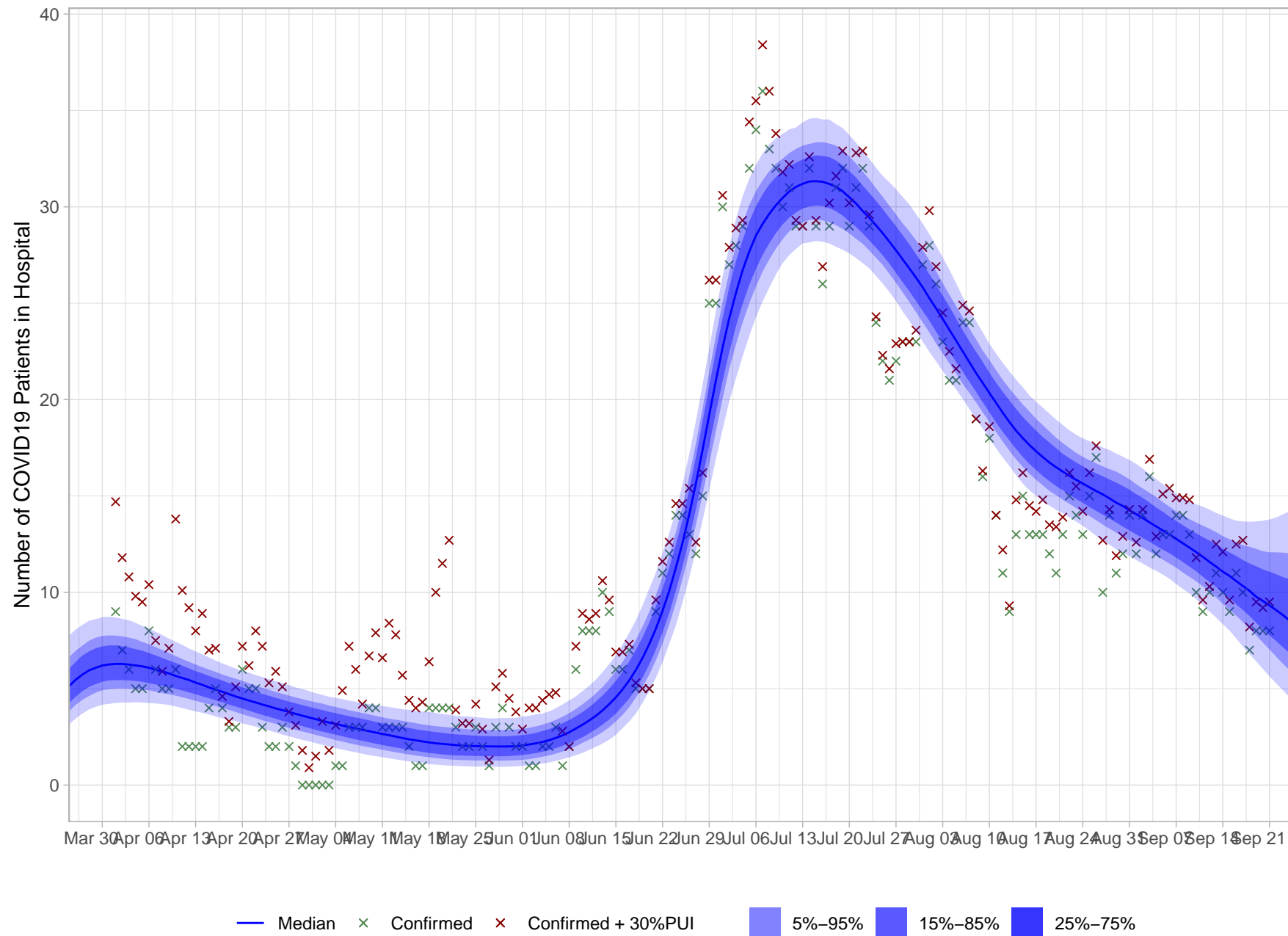
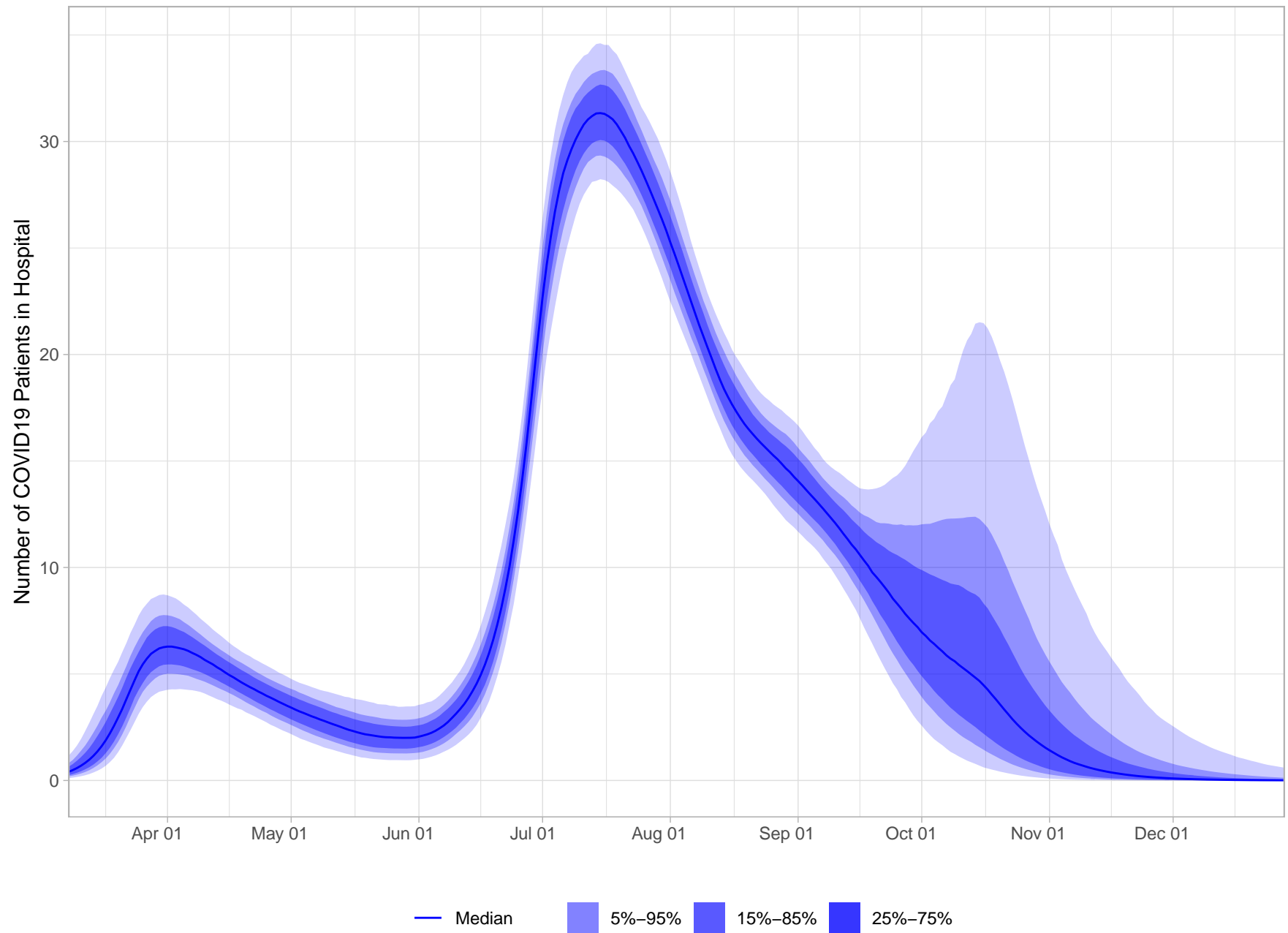


# Short Term Hospitalization Projection

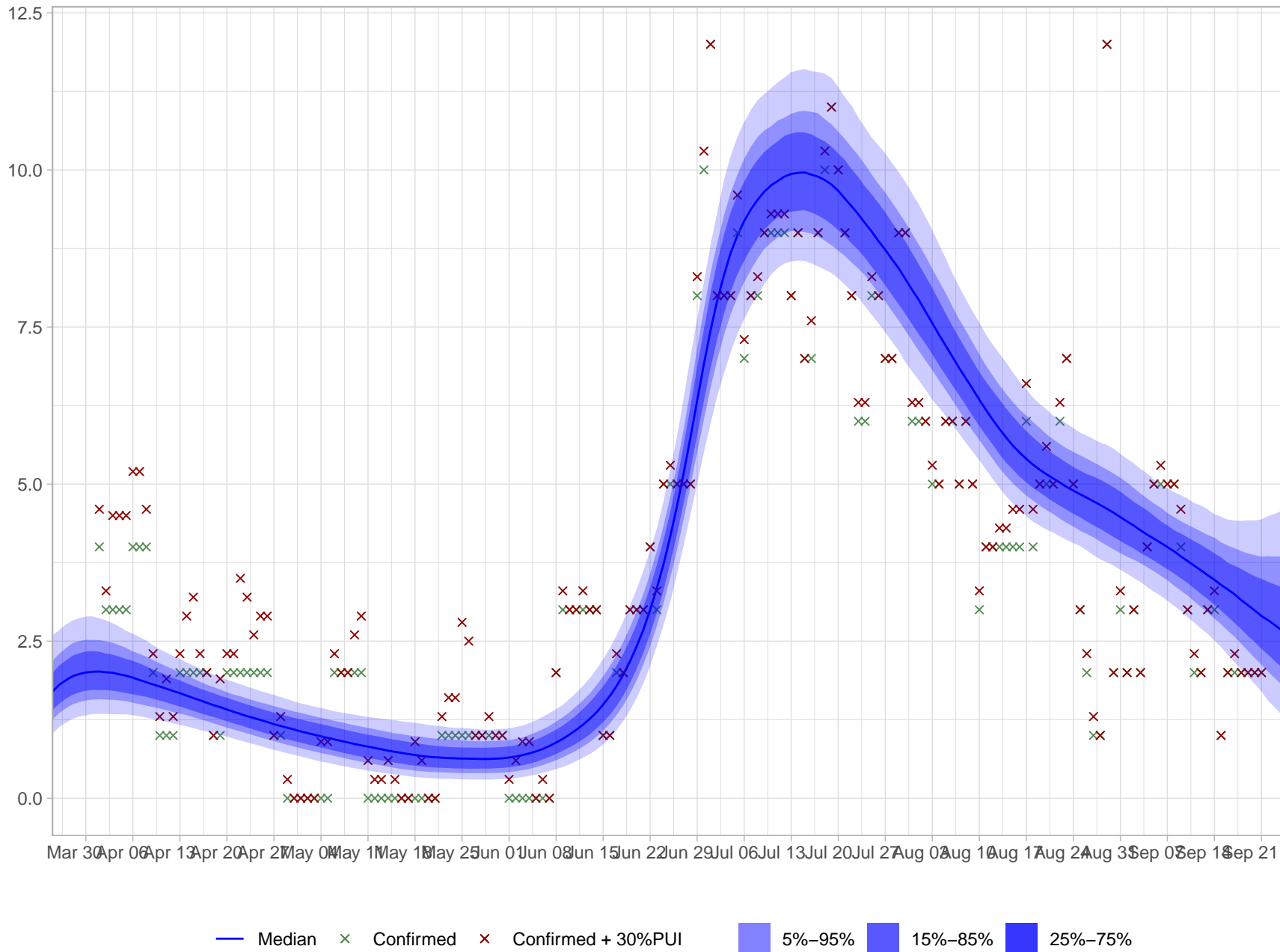


# Long Term Hospitalization Projection

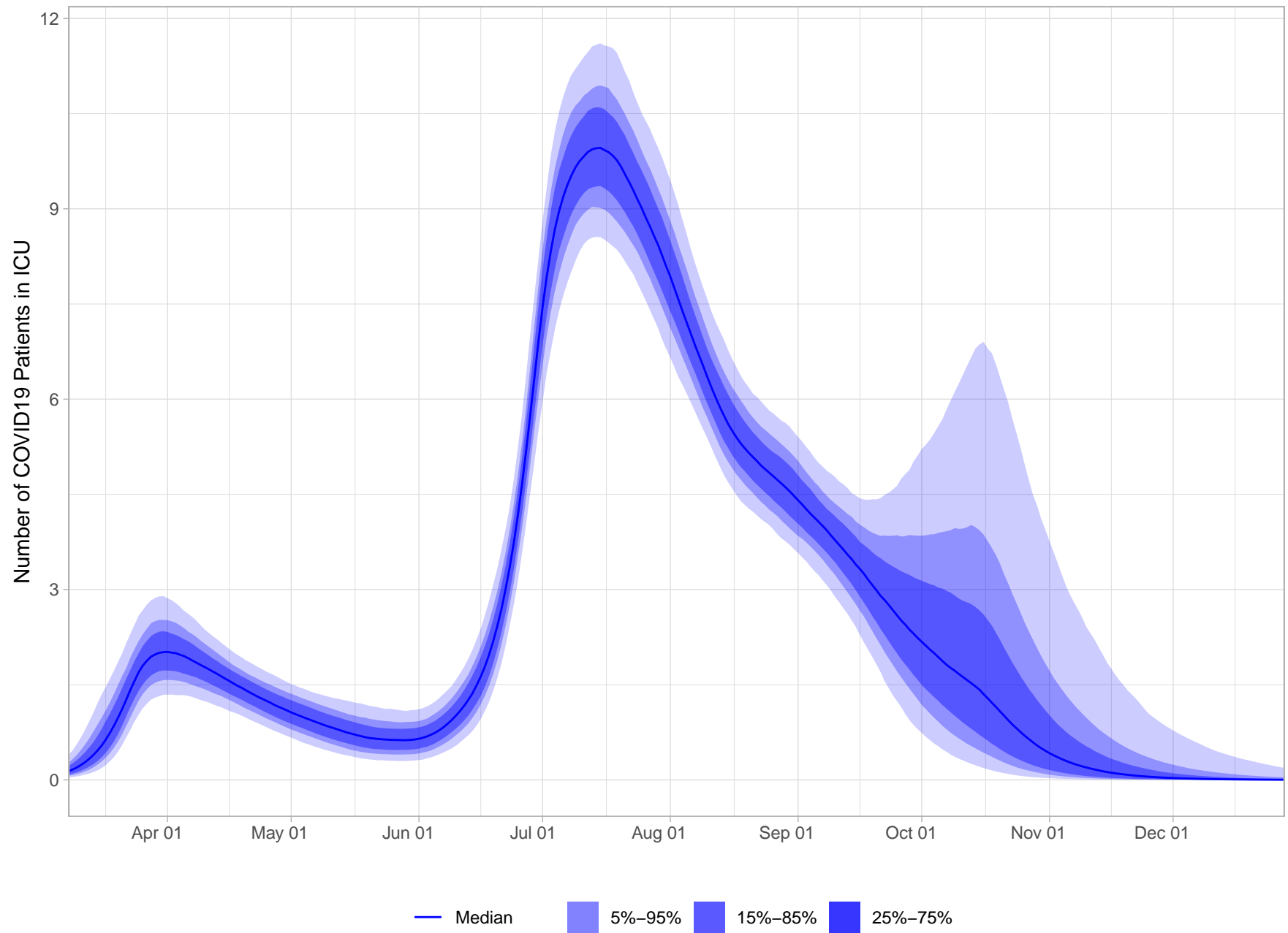


# Short Term ICU Projection

Number of COVID19 Patients in ICU

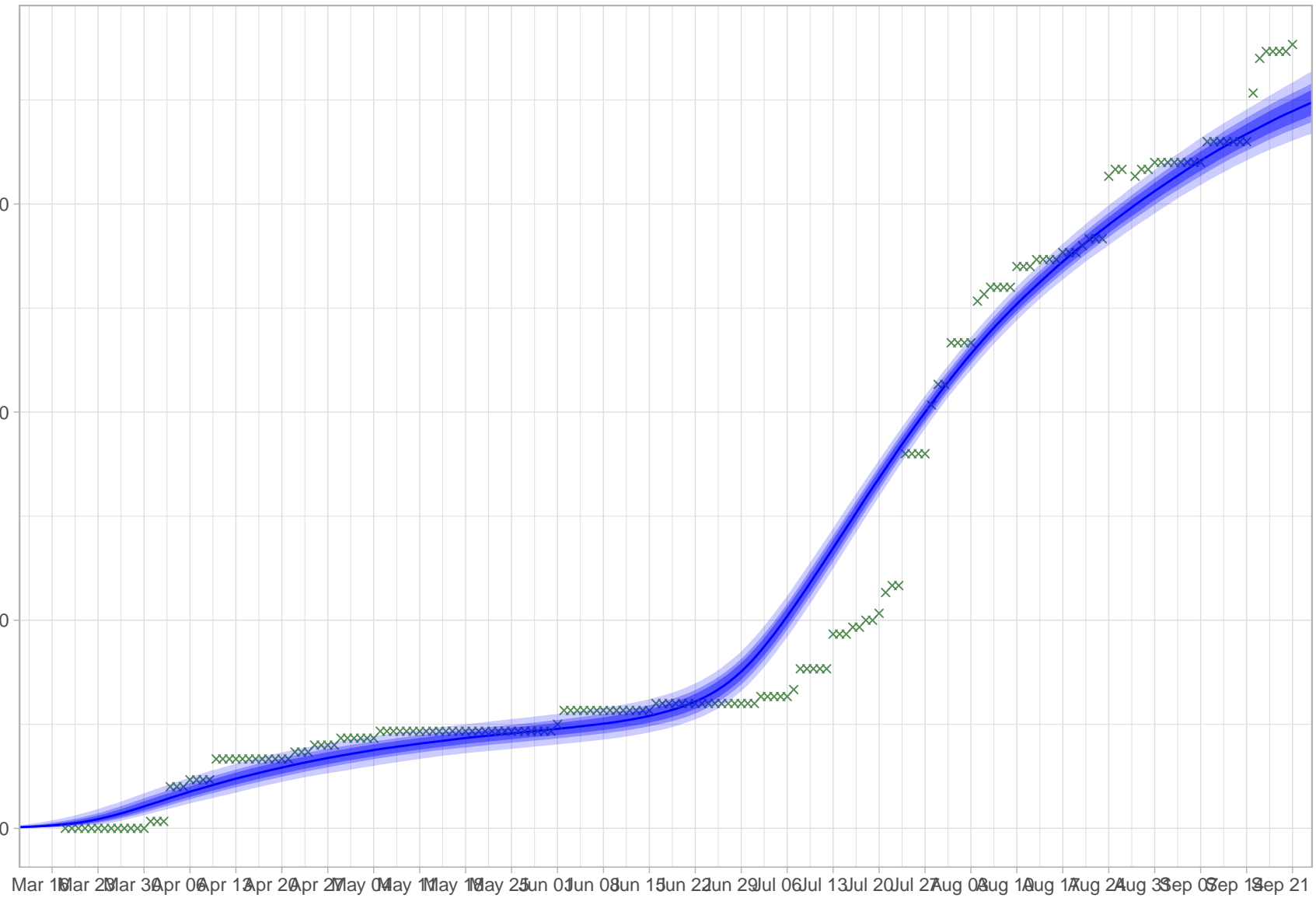


# Long Term ICU Projection



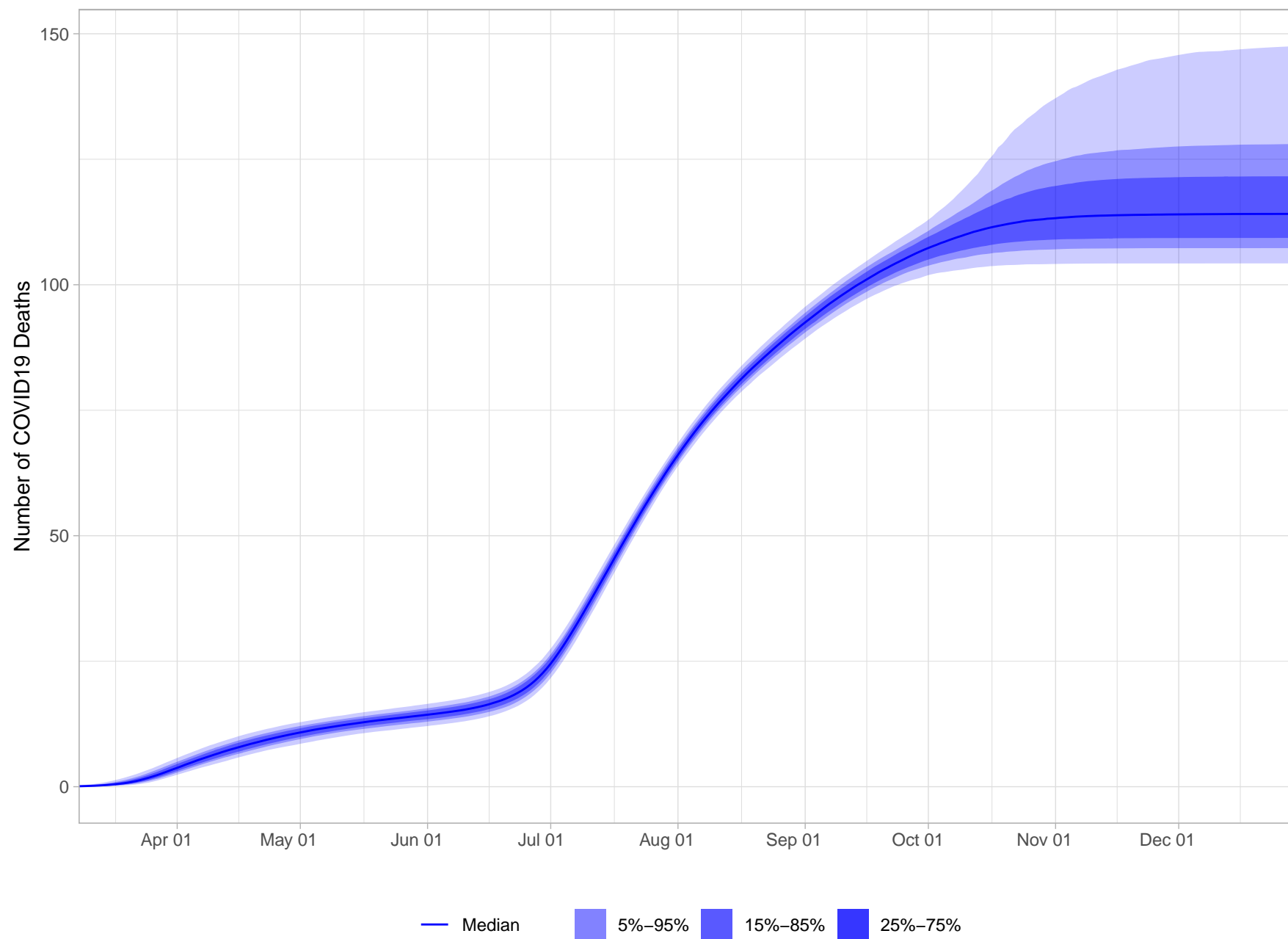
# Short Term Death Projection

Number of COVID19 Deaths

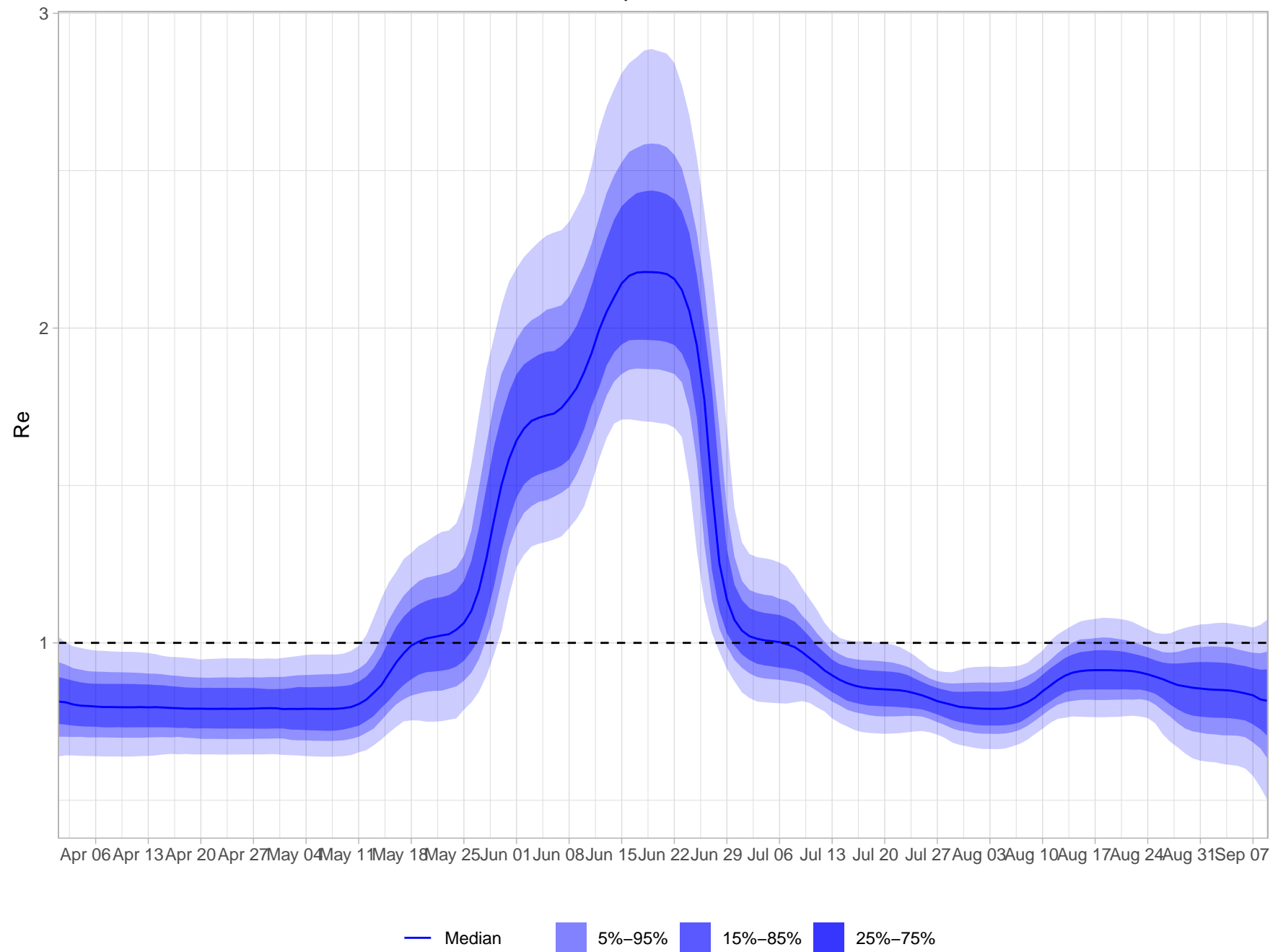


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

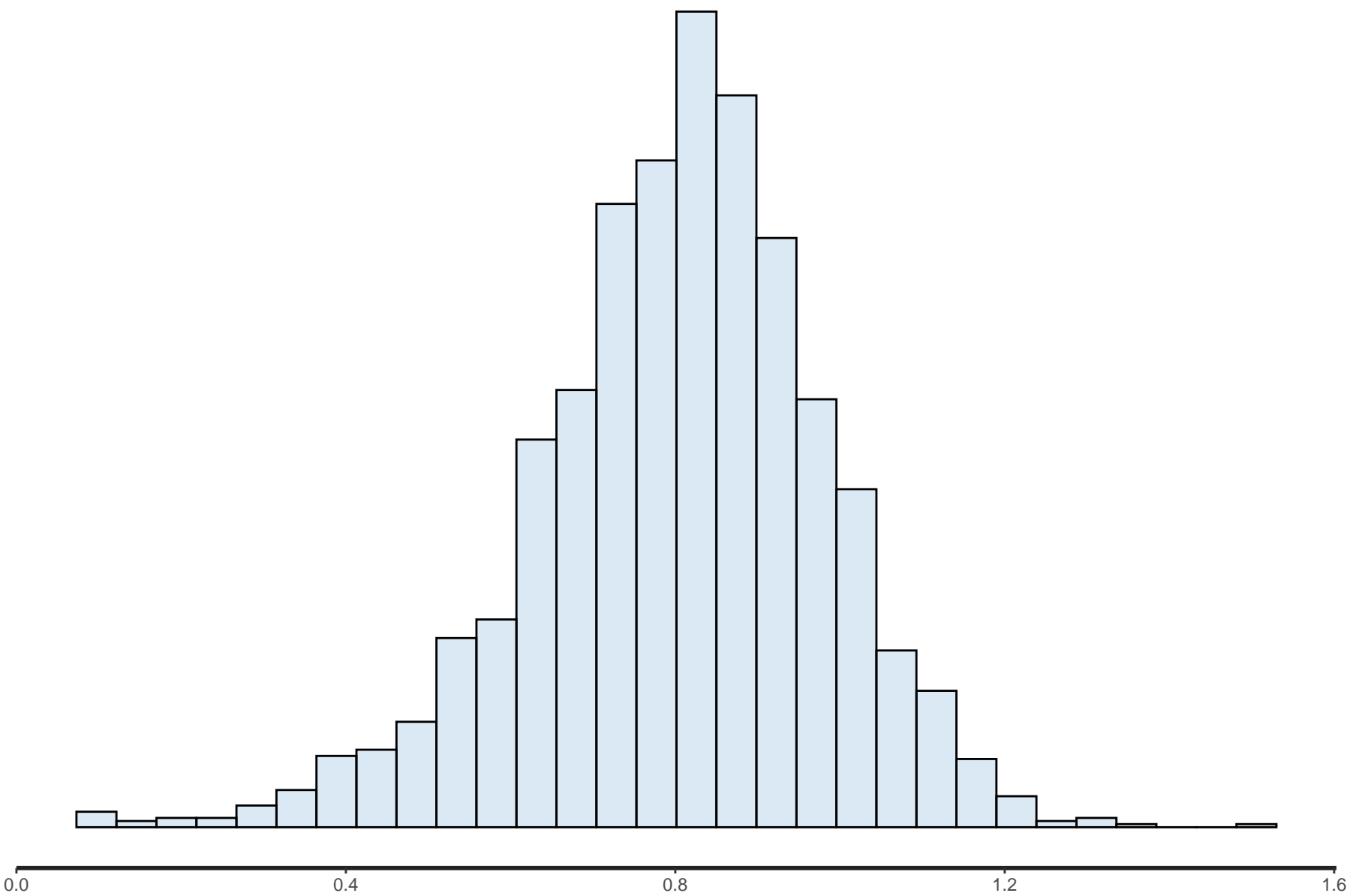


# Effective Reproduction Number

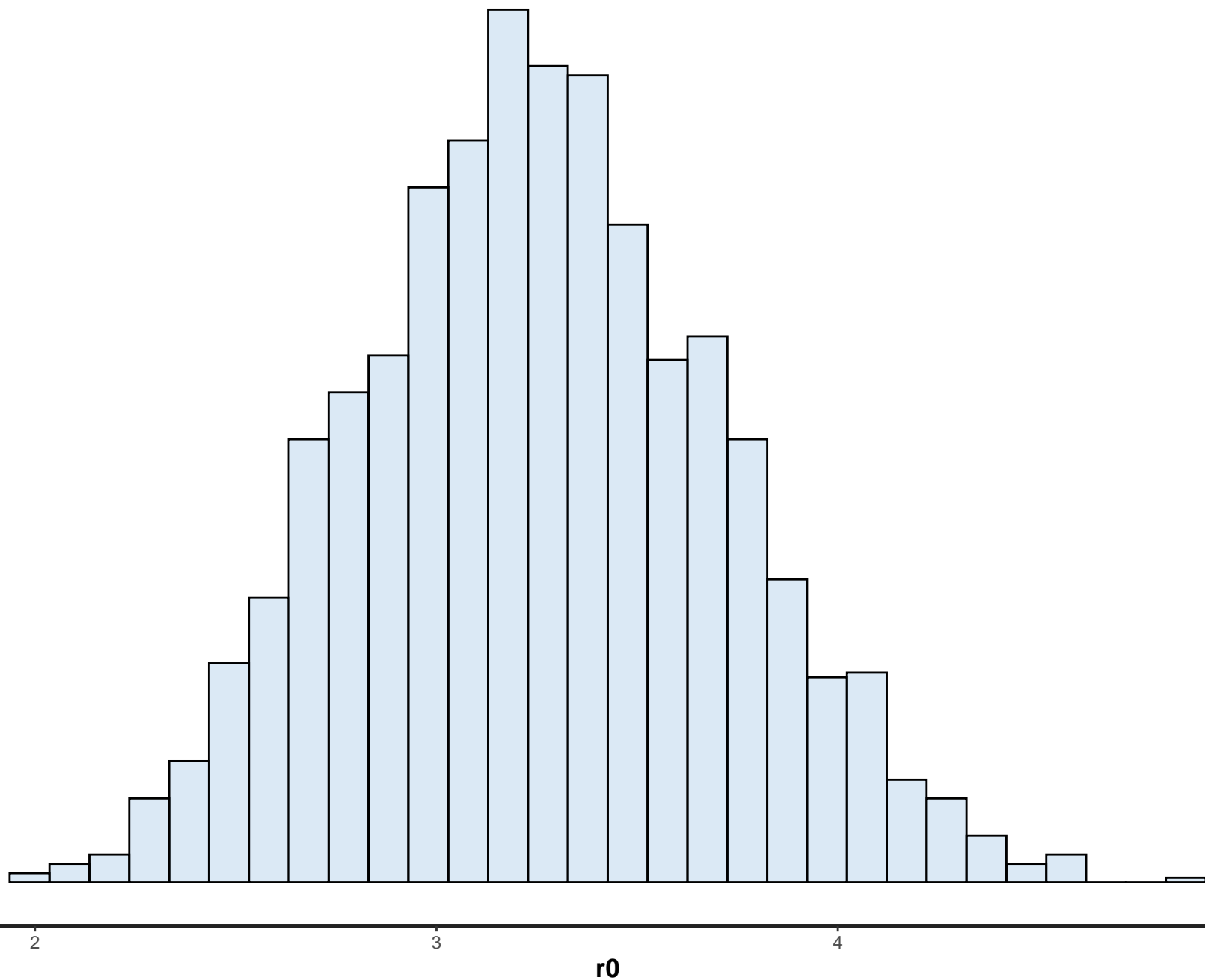


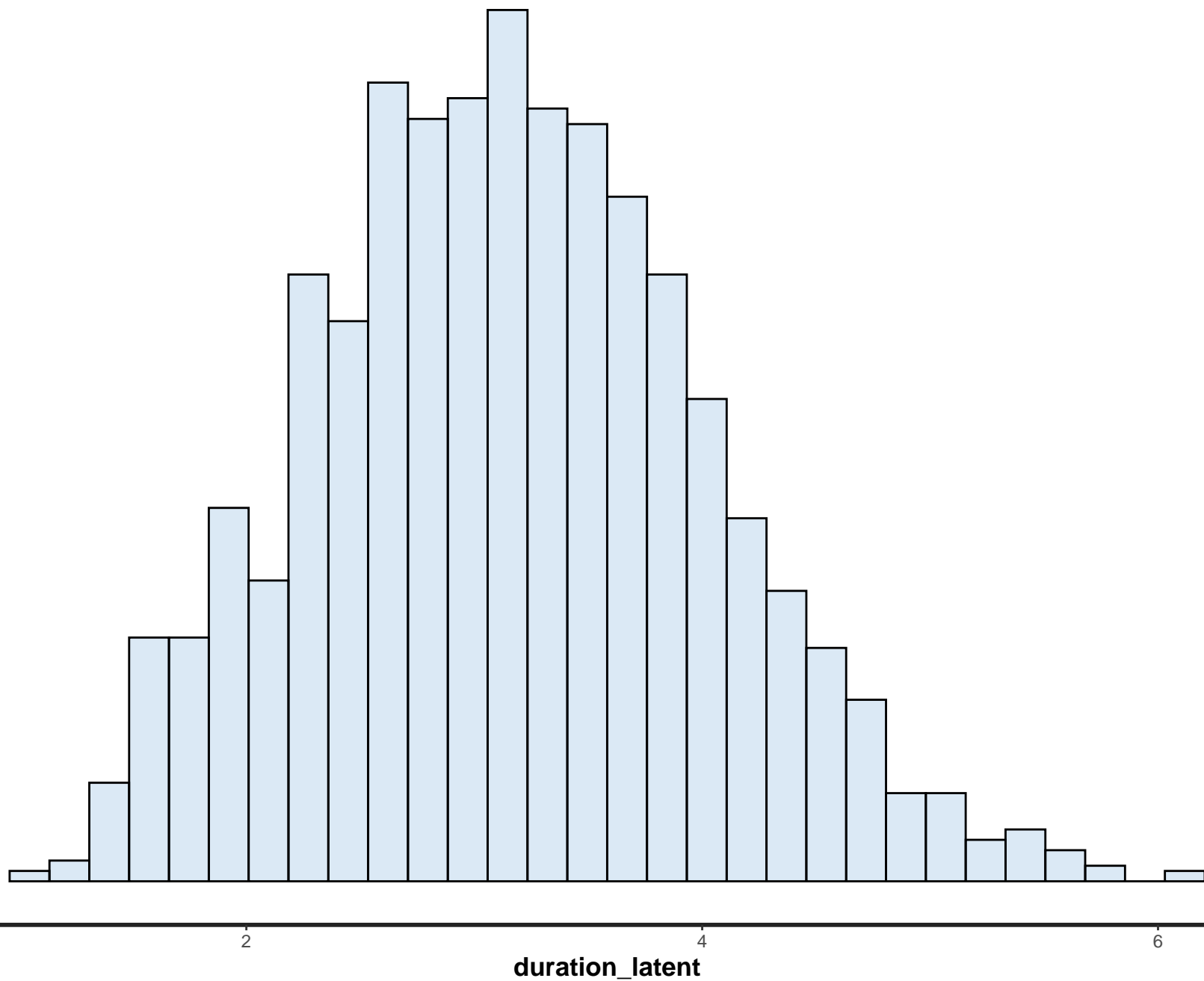
# Rt as of 2020-09-09

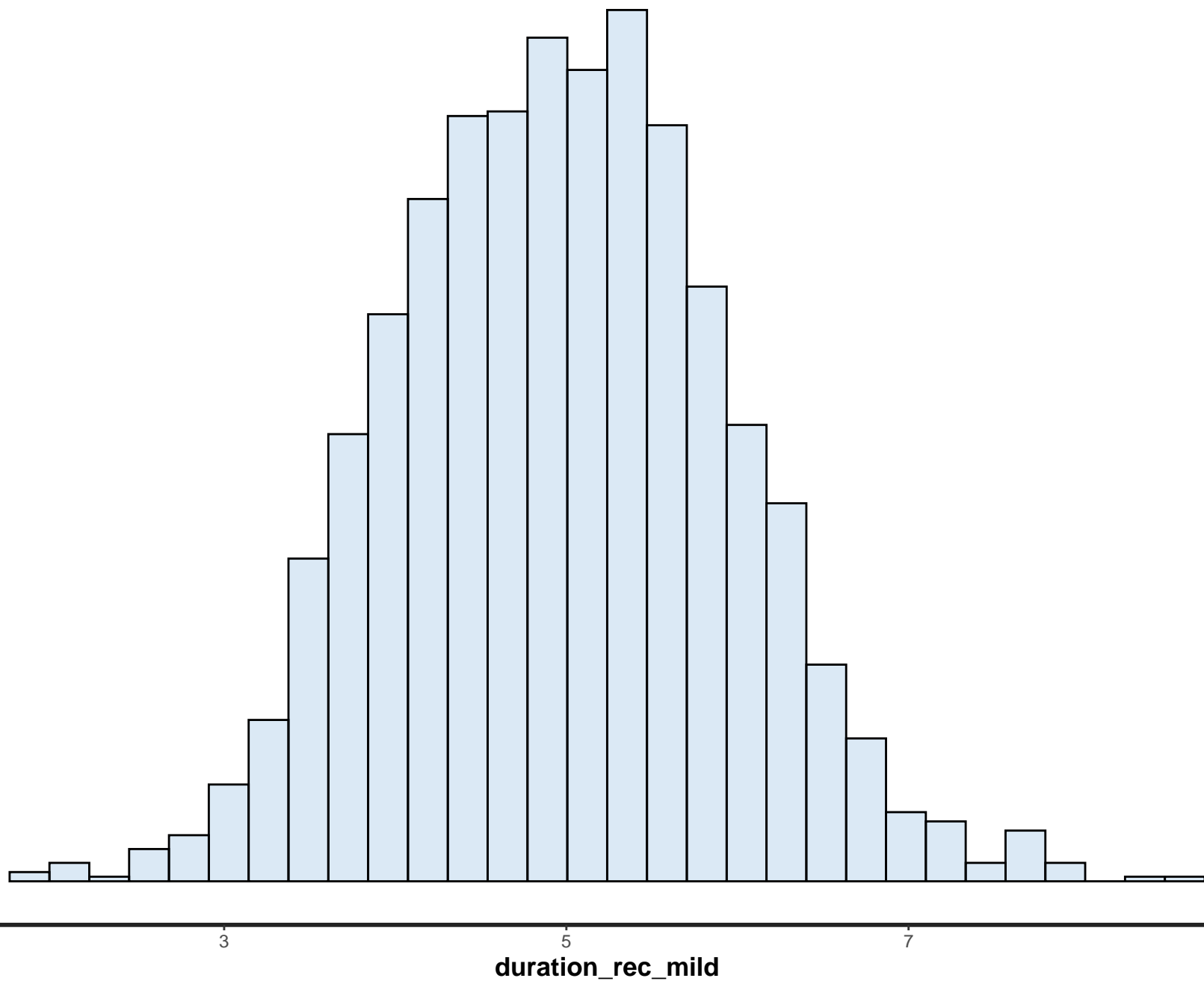
5% 10% 25% 50% 75% 90% 95%  
0.50 0.58 0.70 0.82 0.92 1.02 1.08

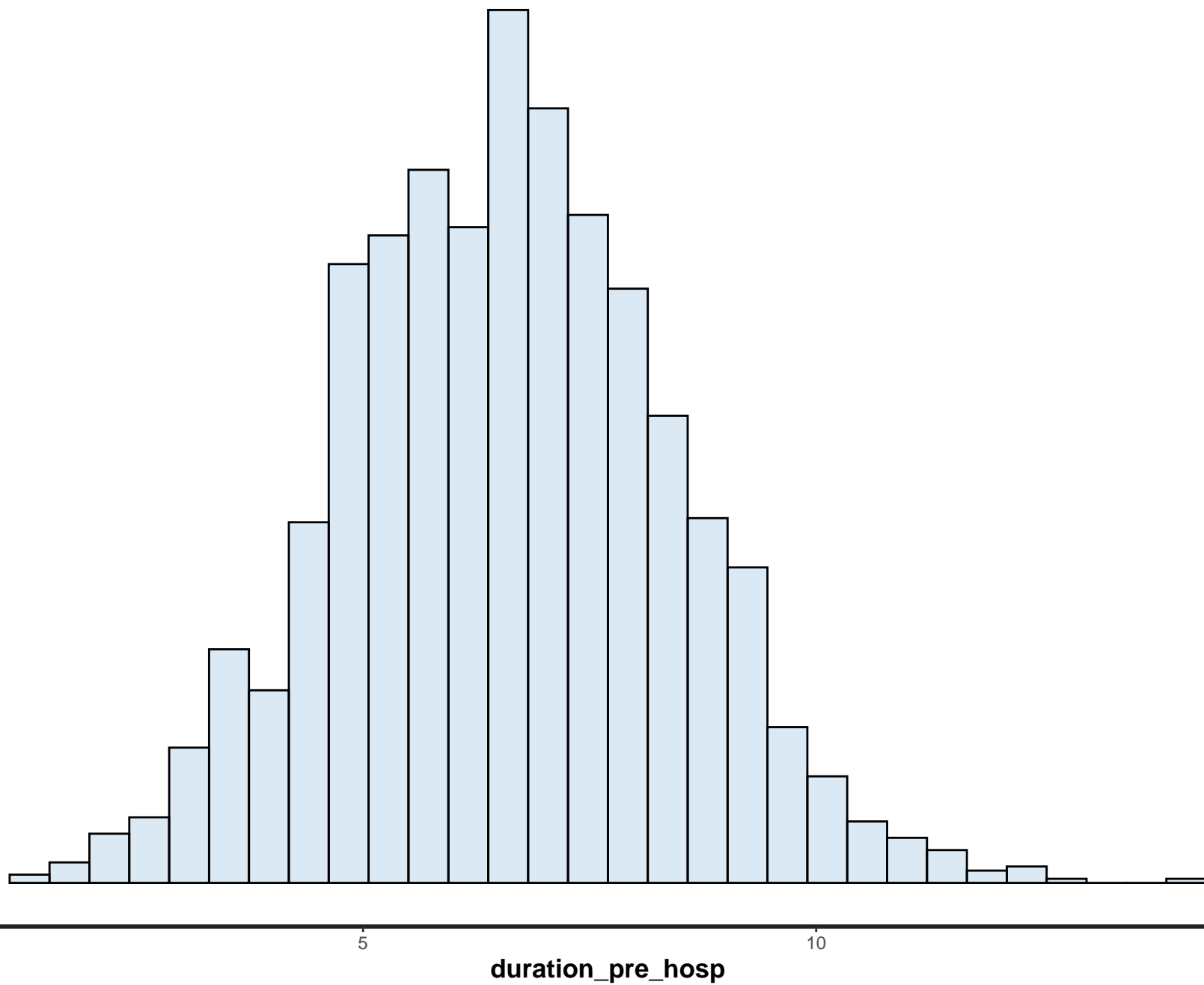


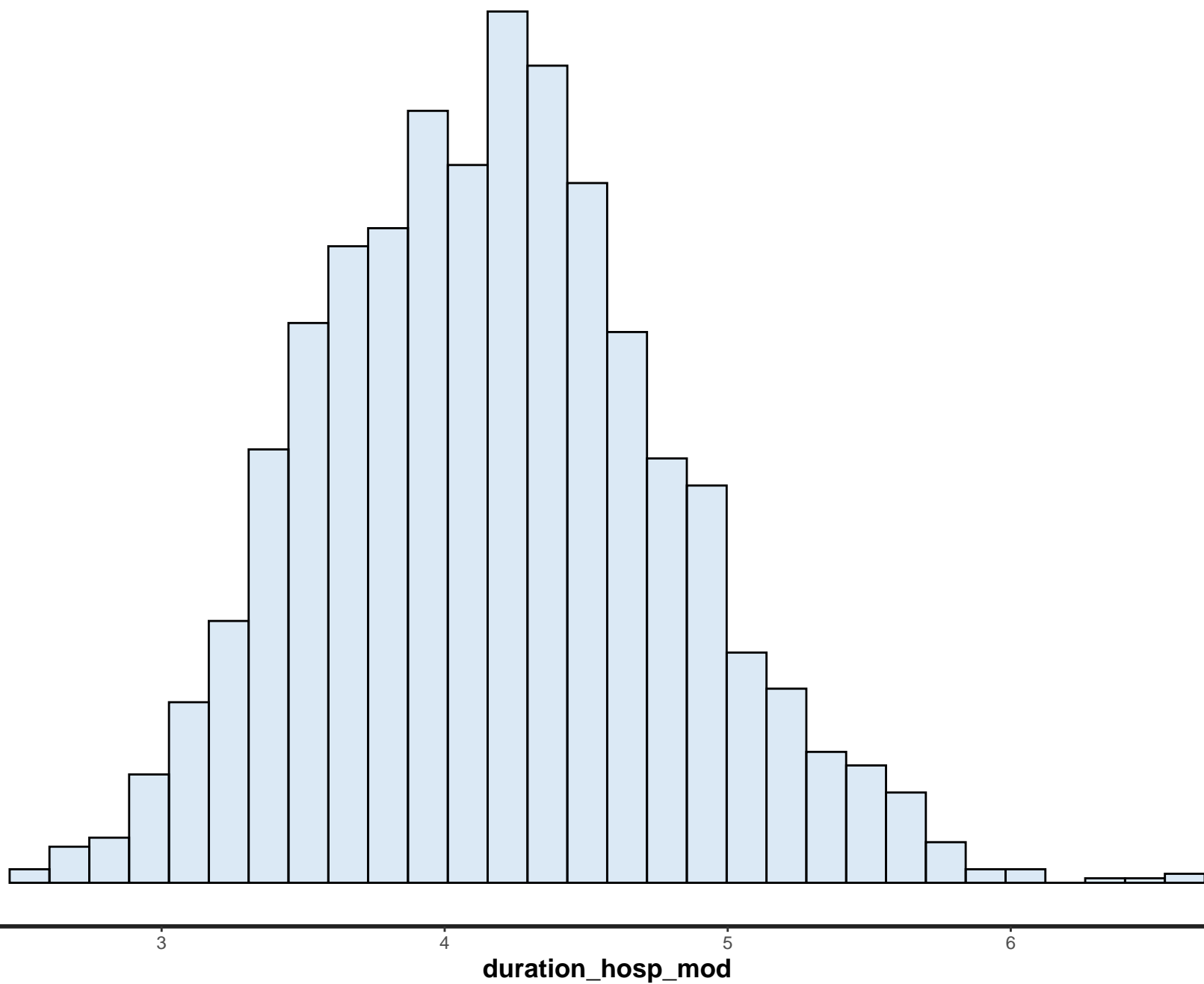


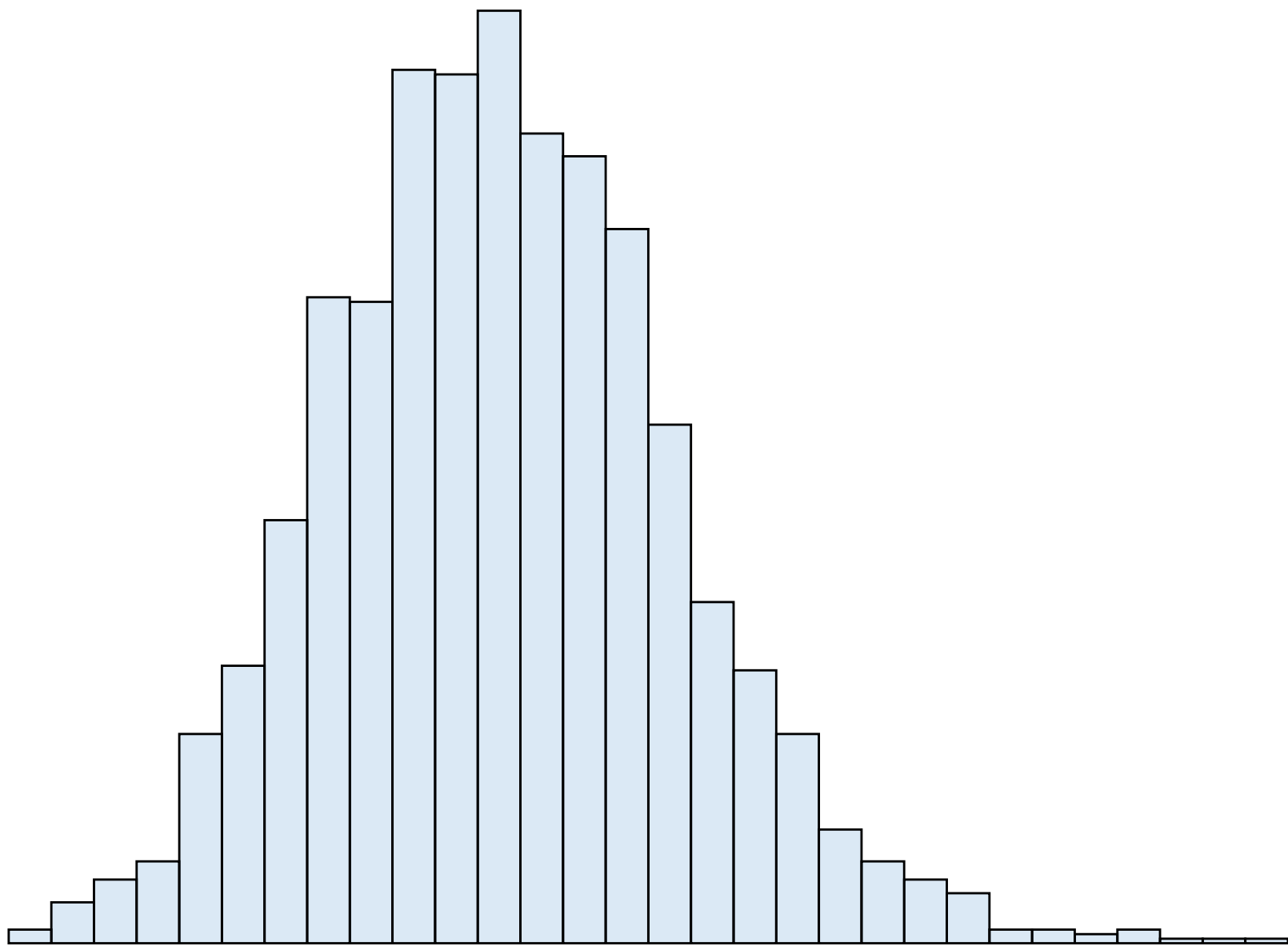












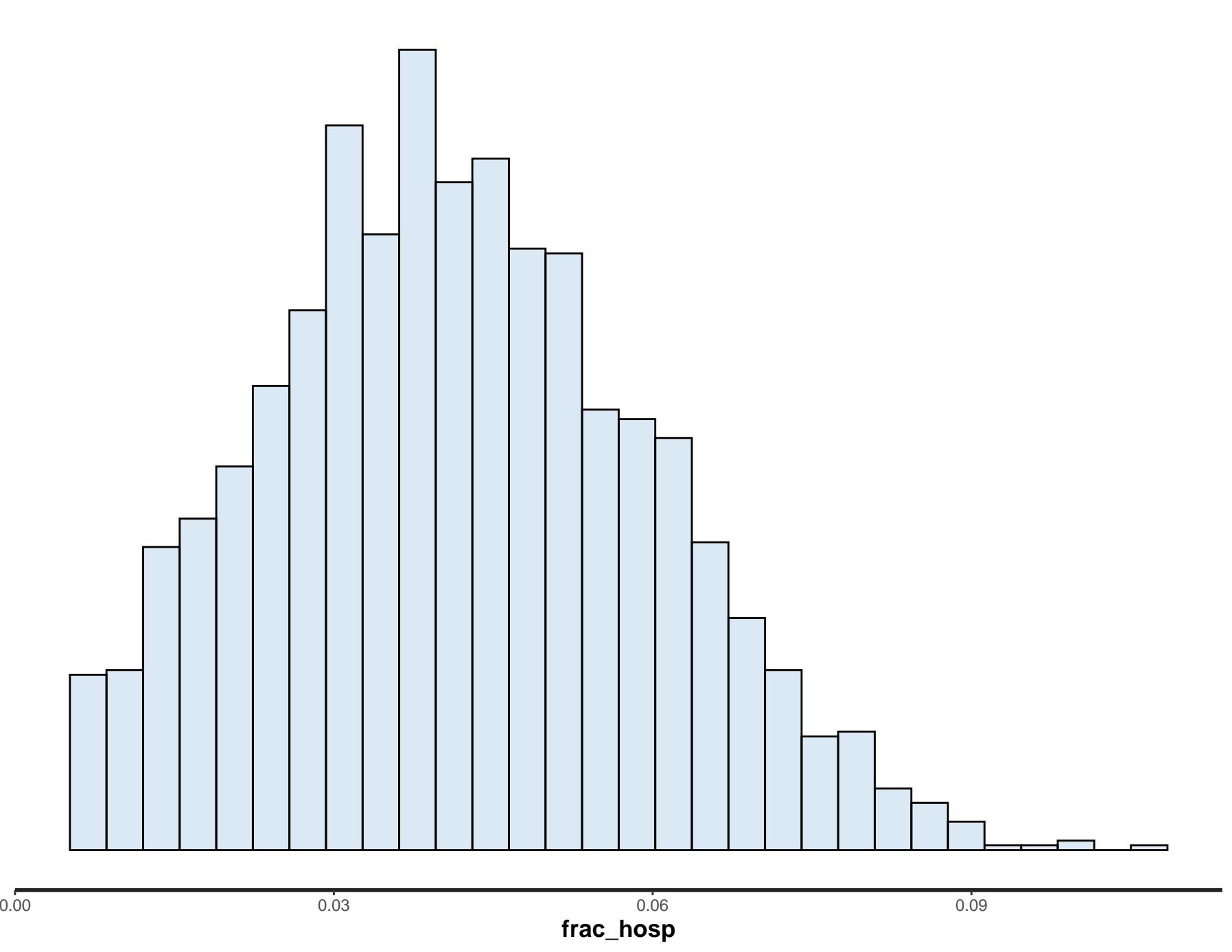
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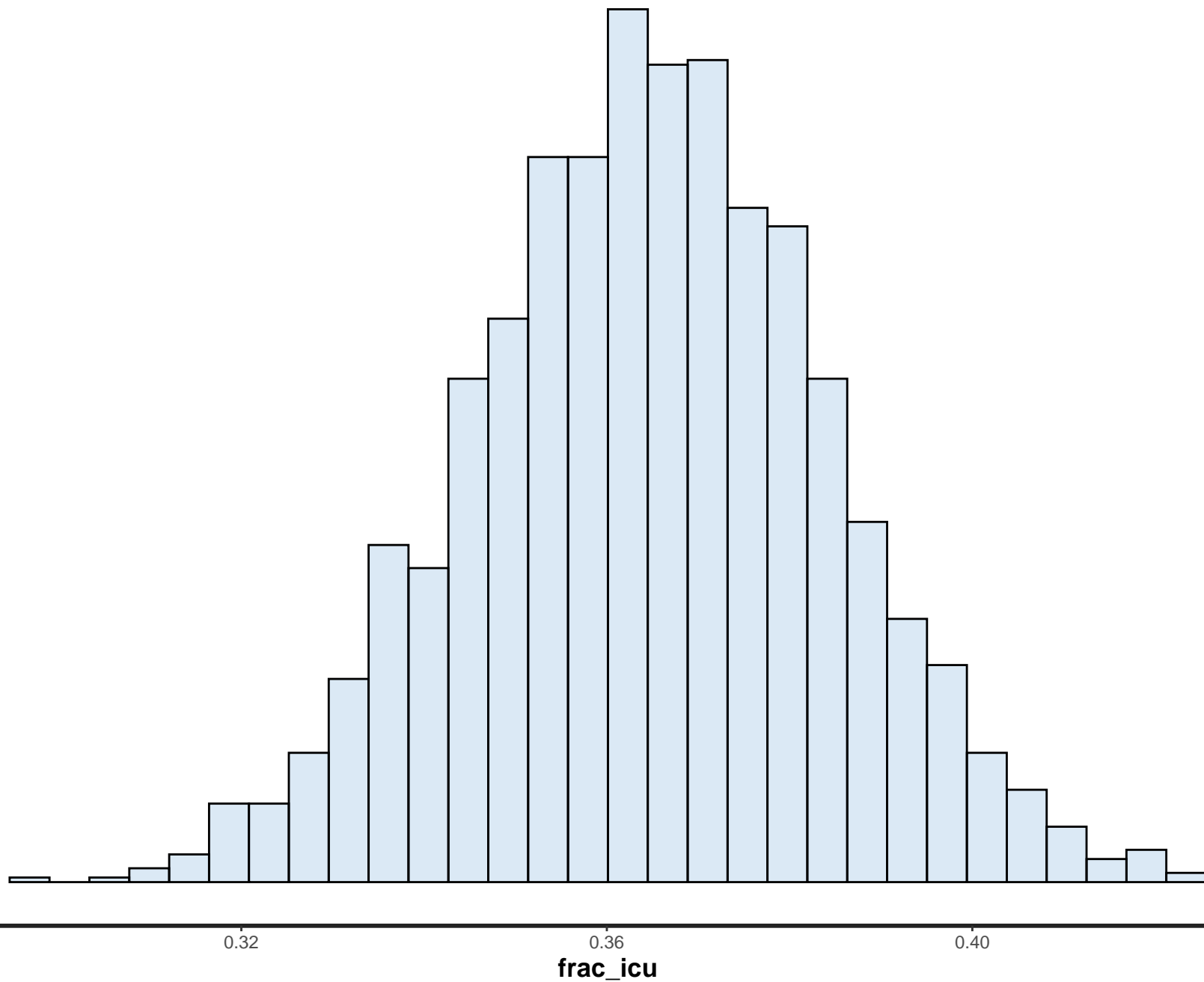
3

4

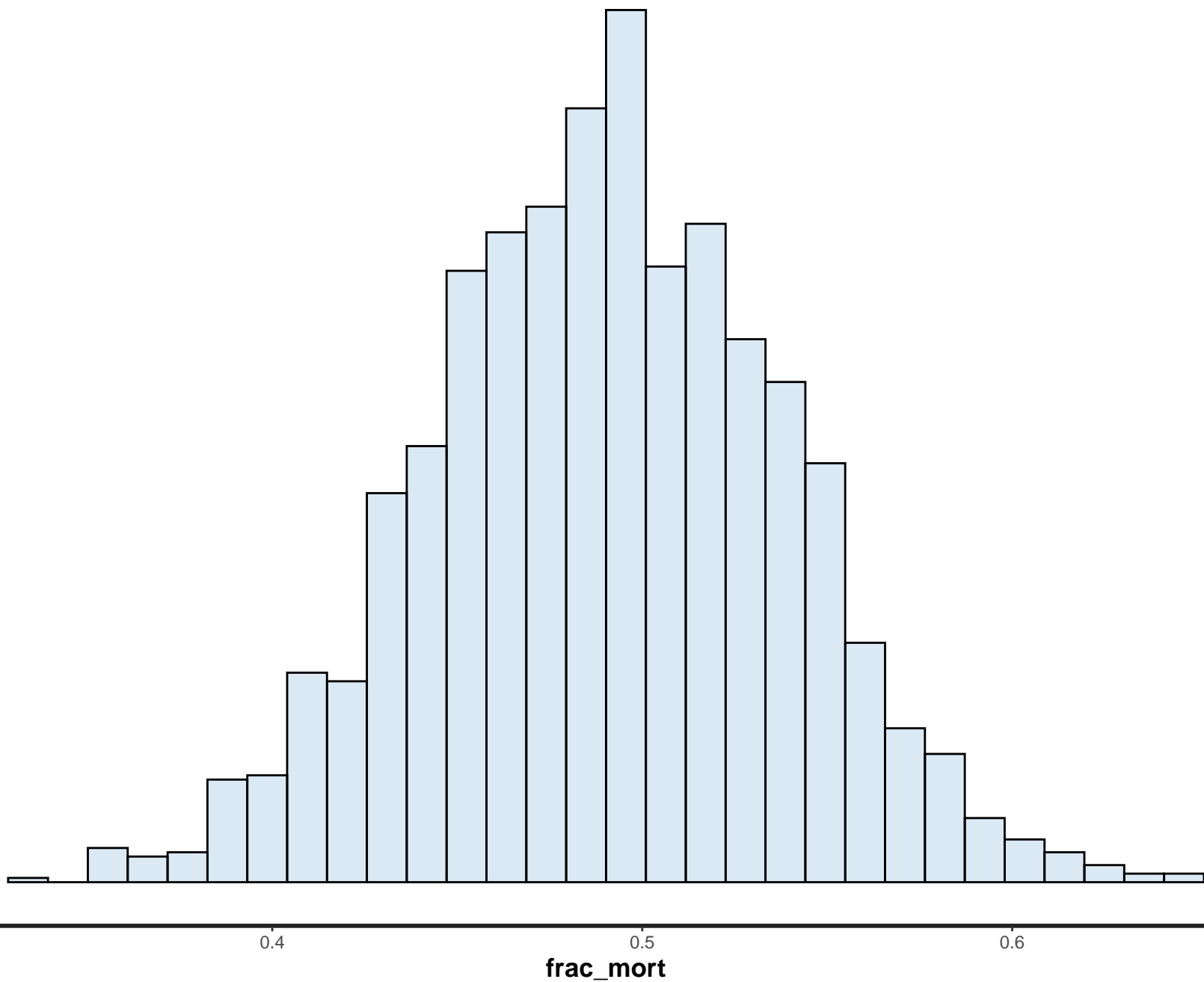
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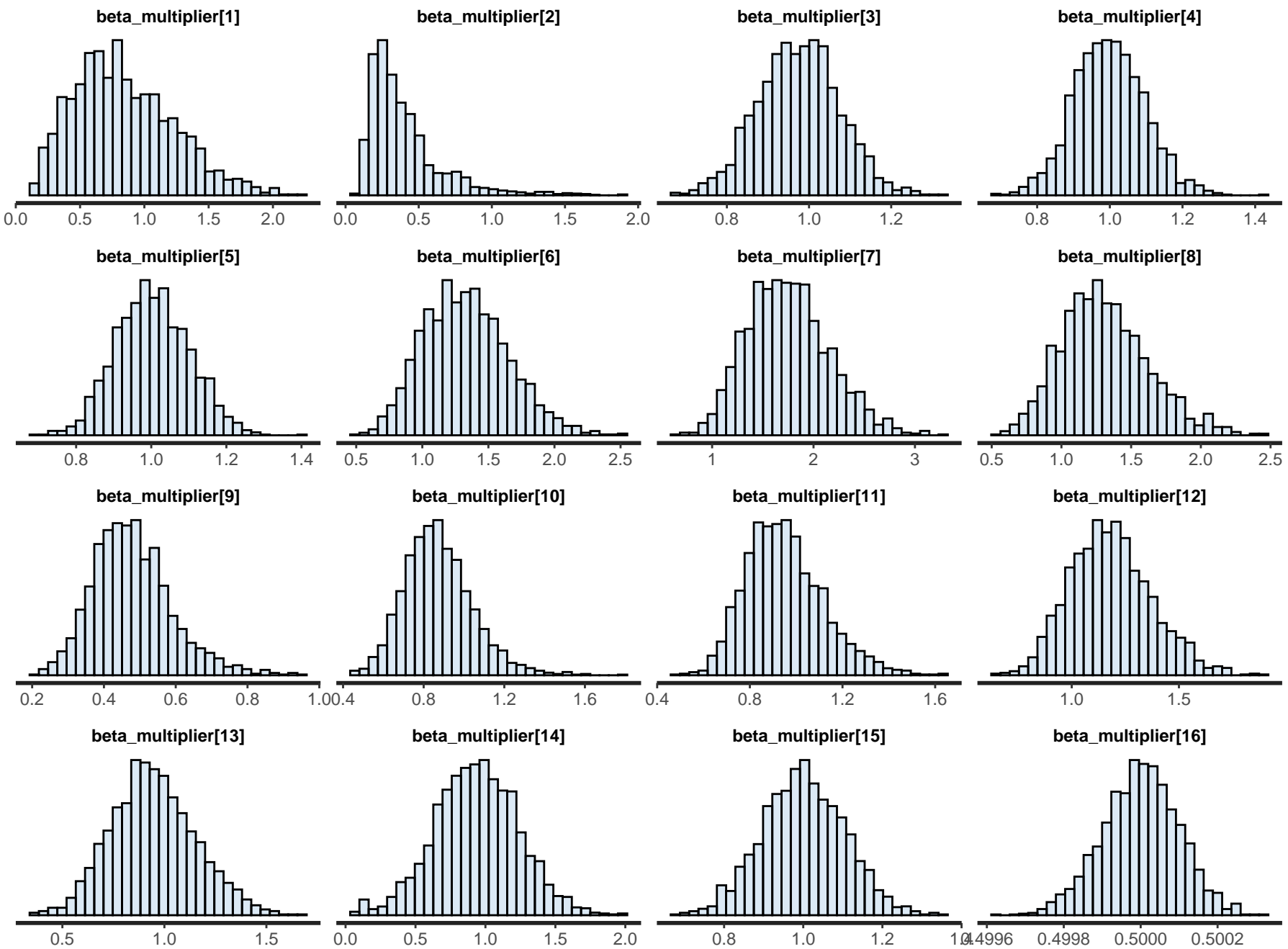
duration\_hosp\_icu

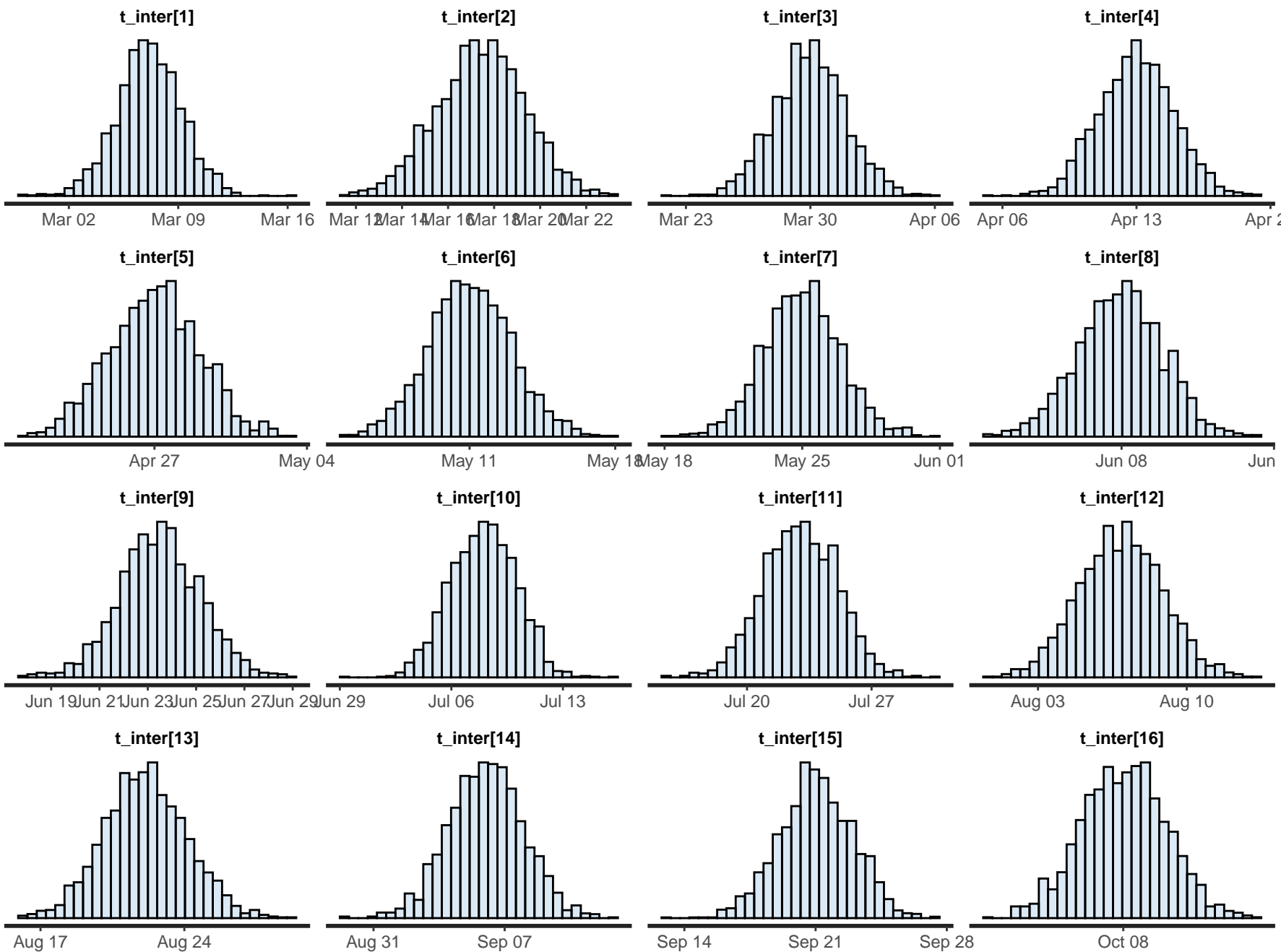


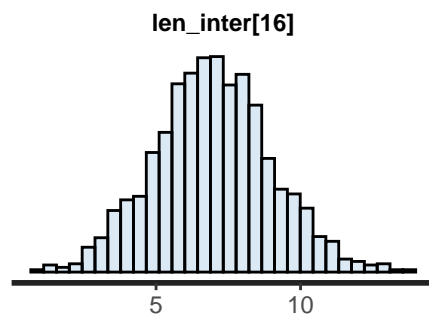
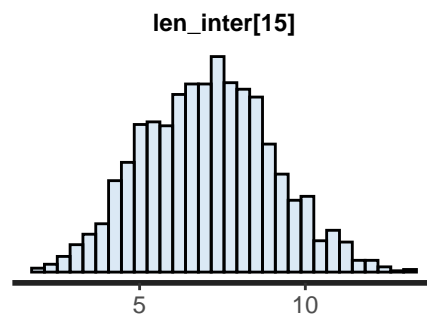
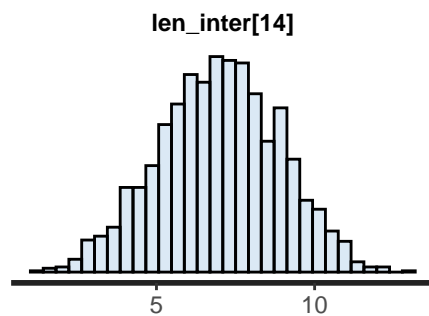
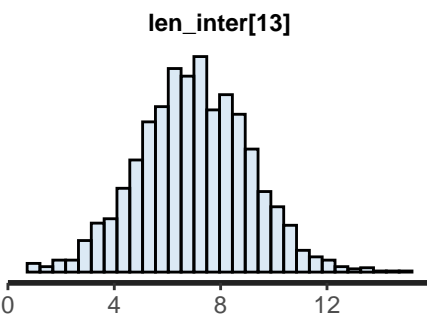
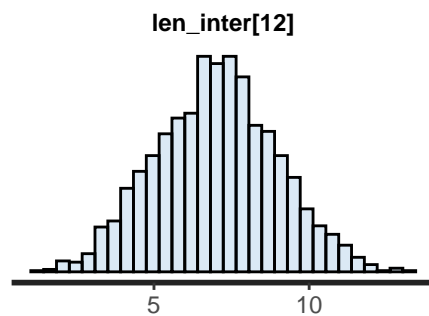
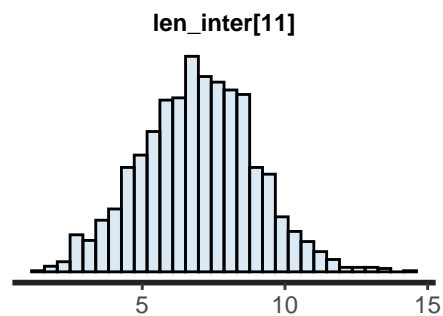
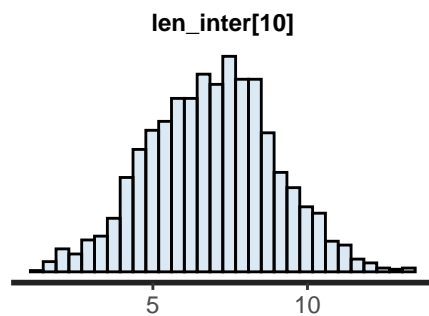
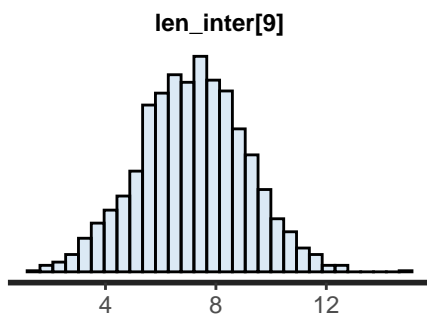
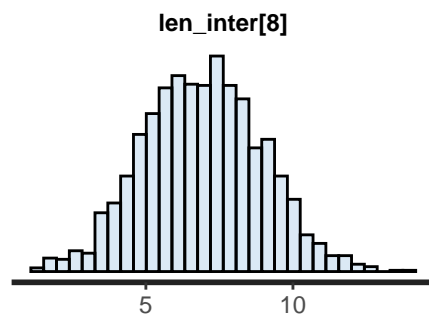
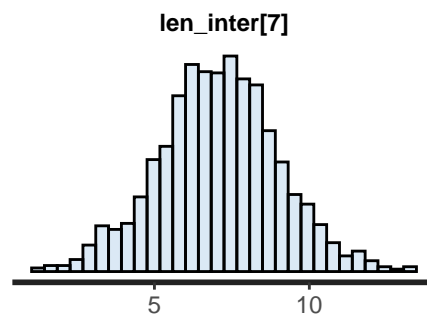
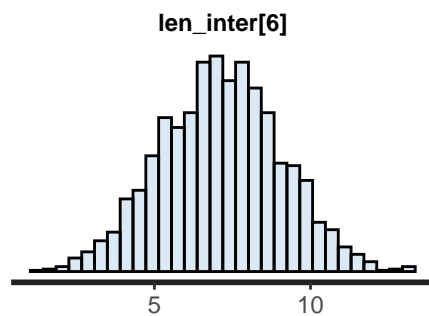
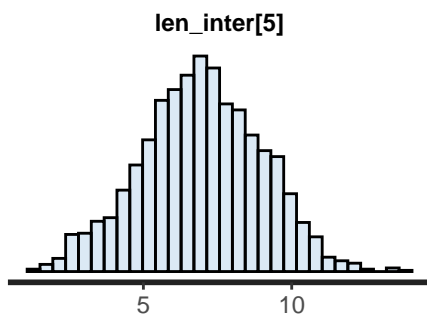
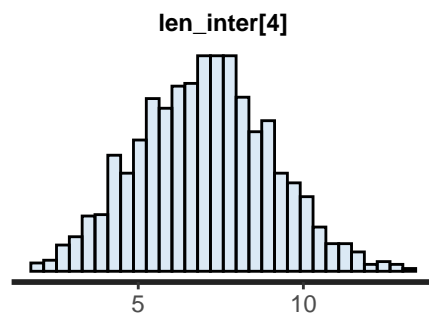
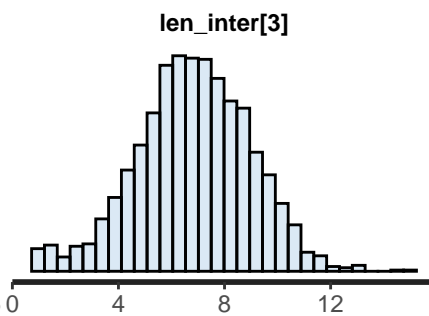
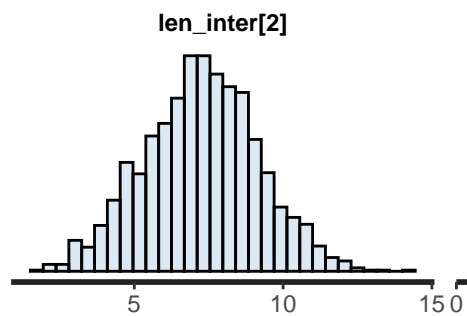
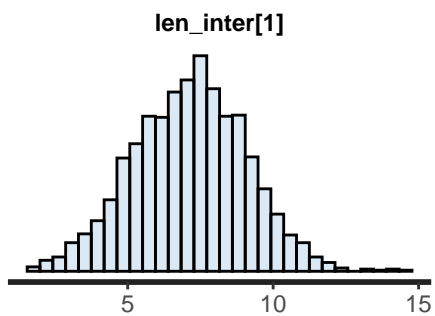




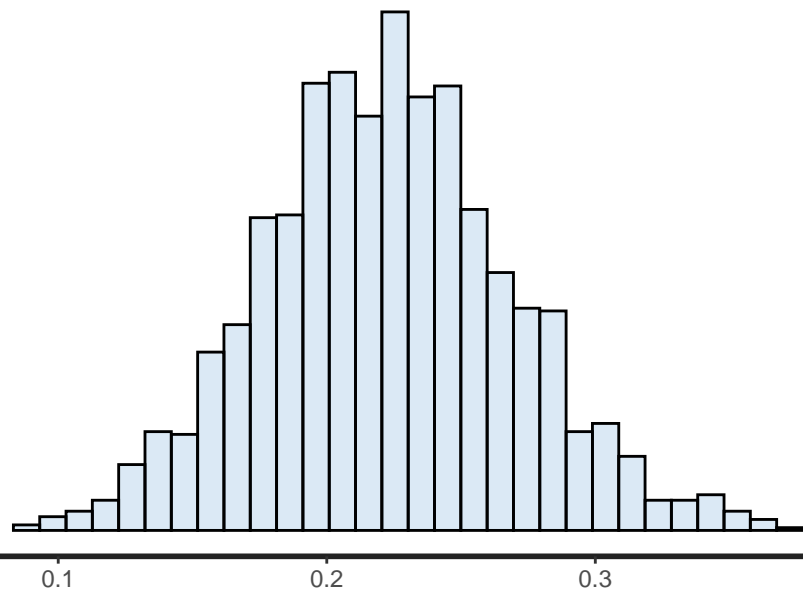




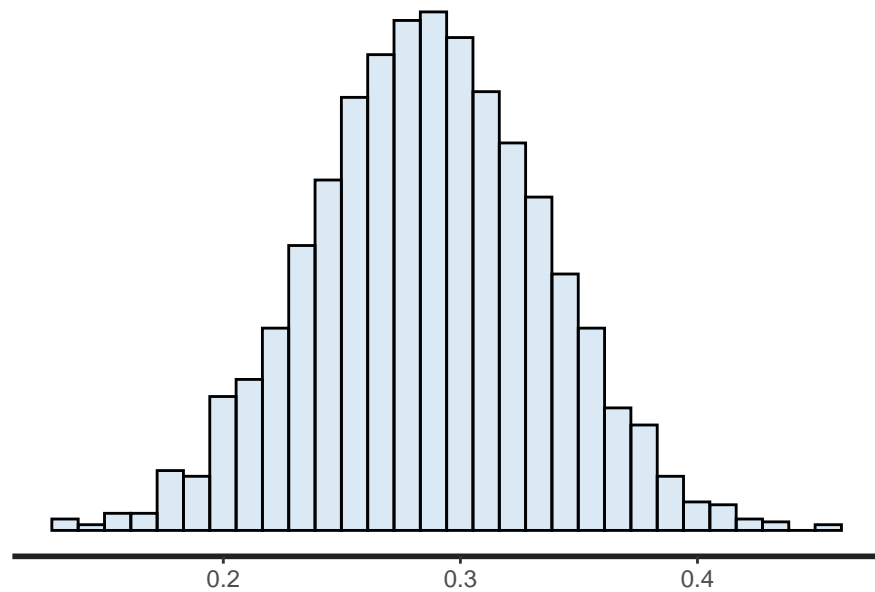




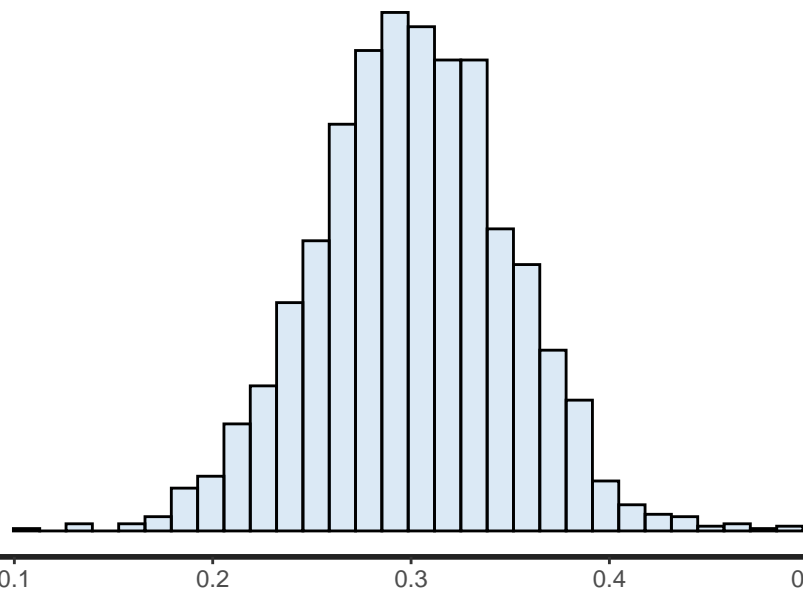
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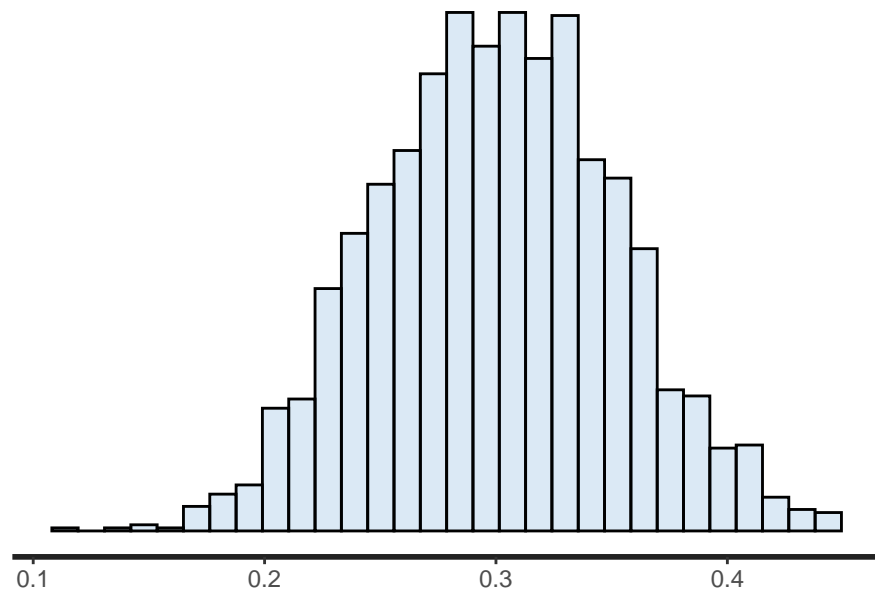
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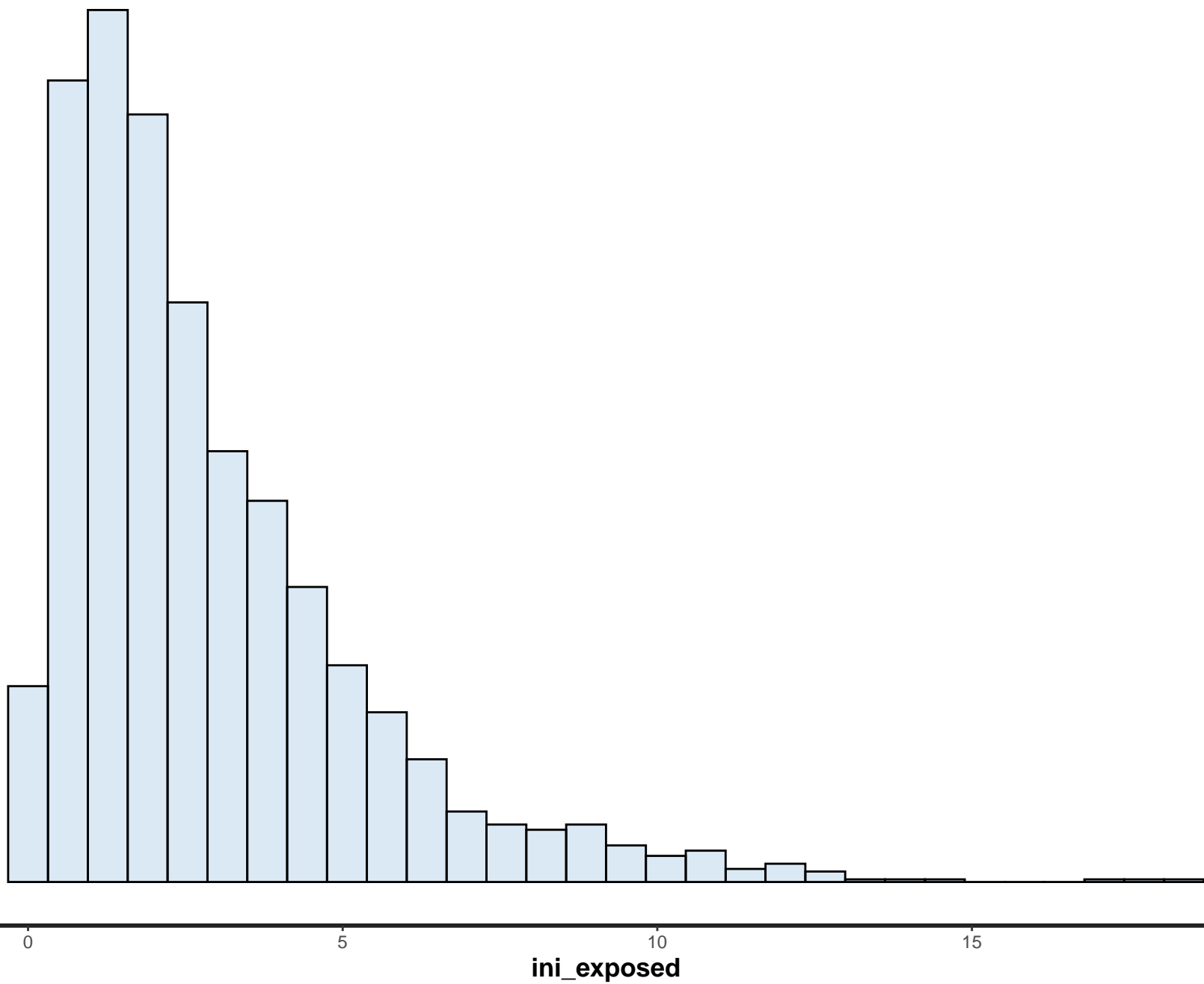


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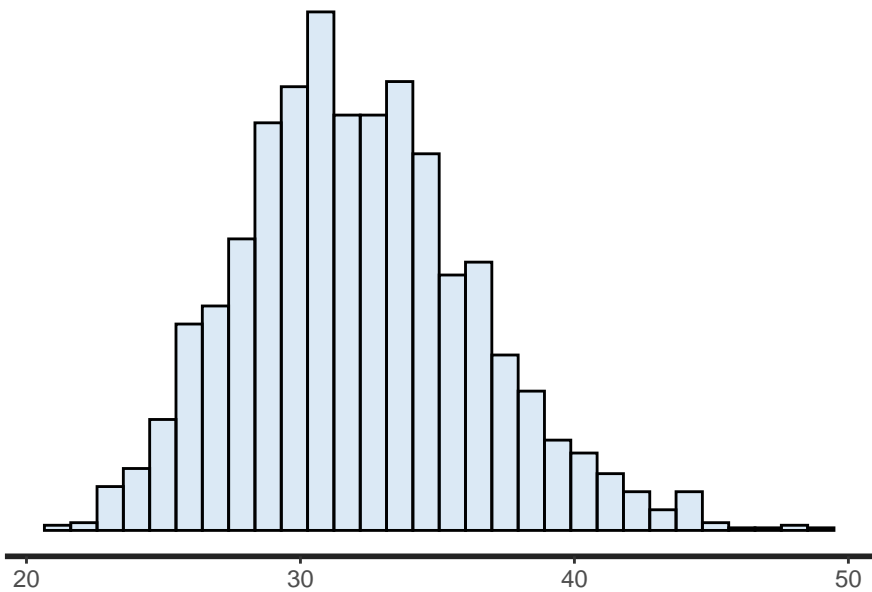


frac\_PUI[4]

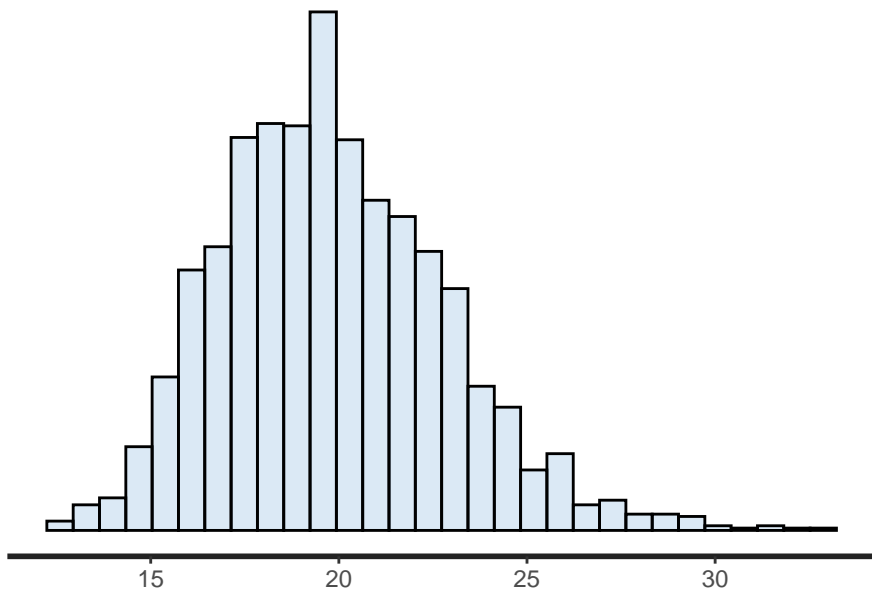




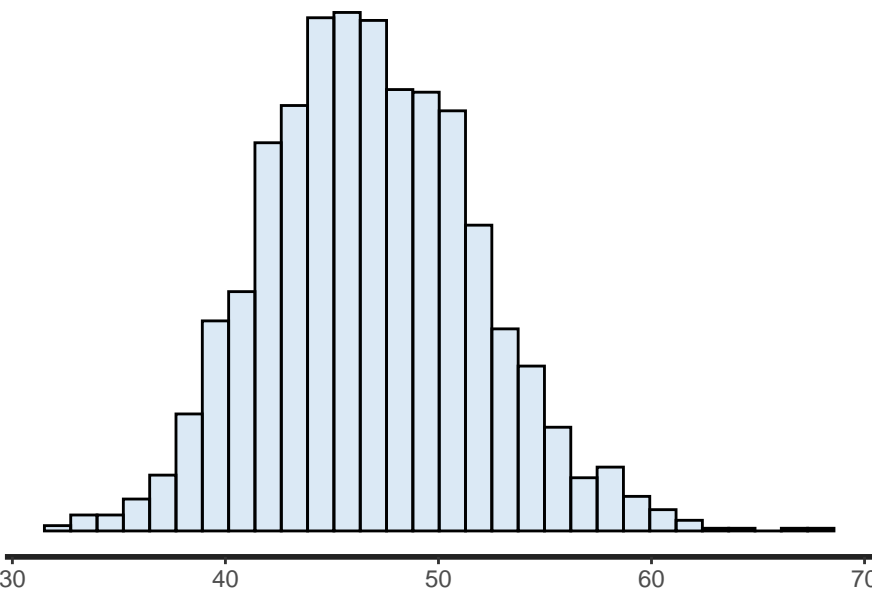
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

