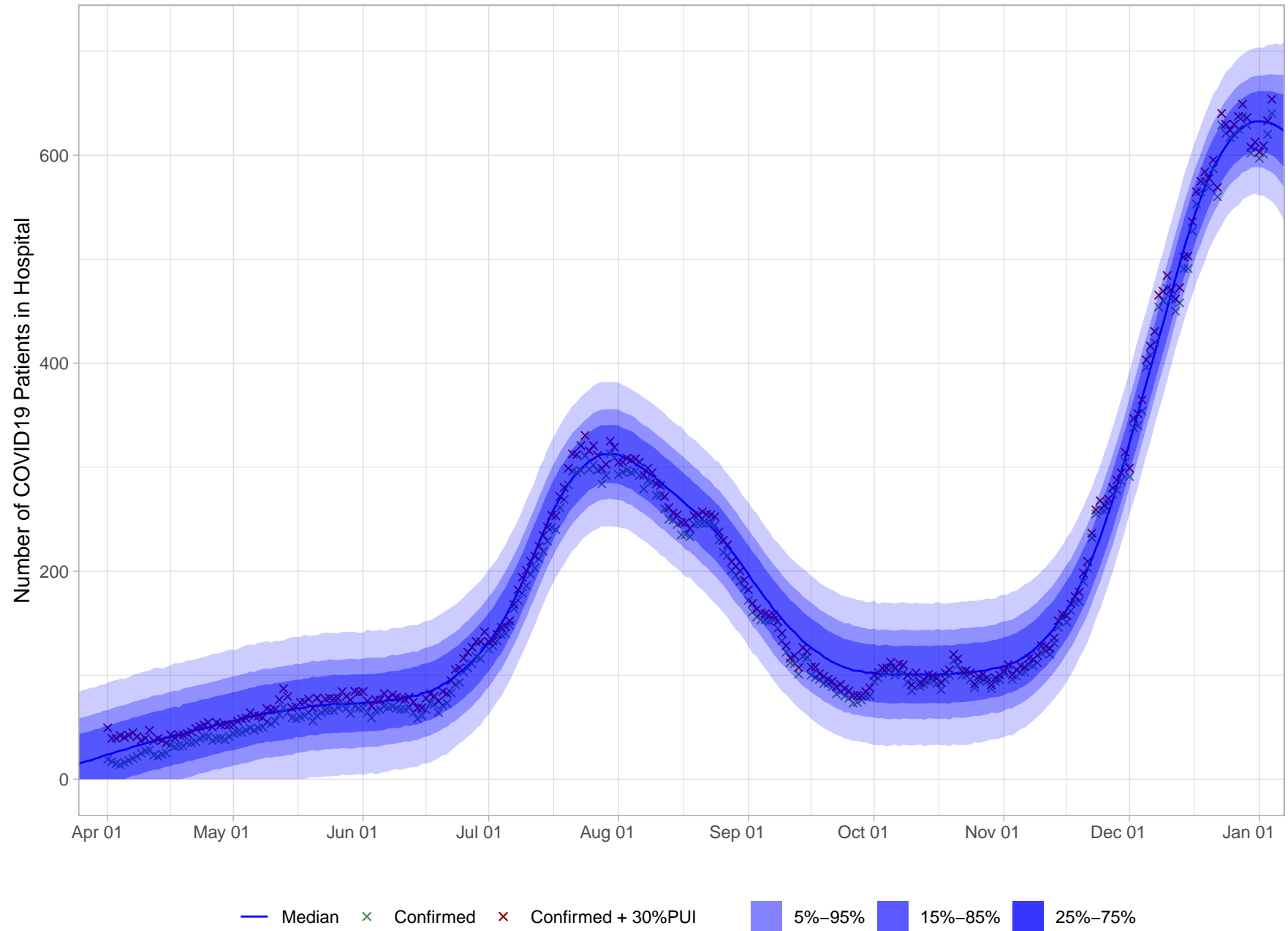
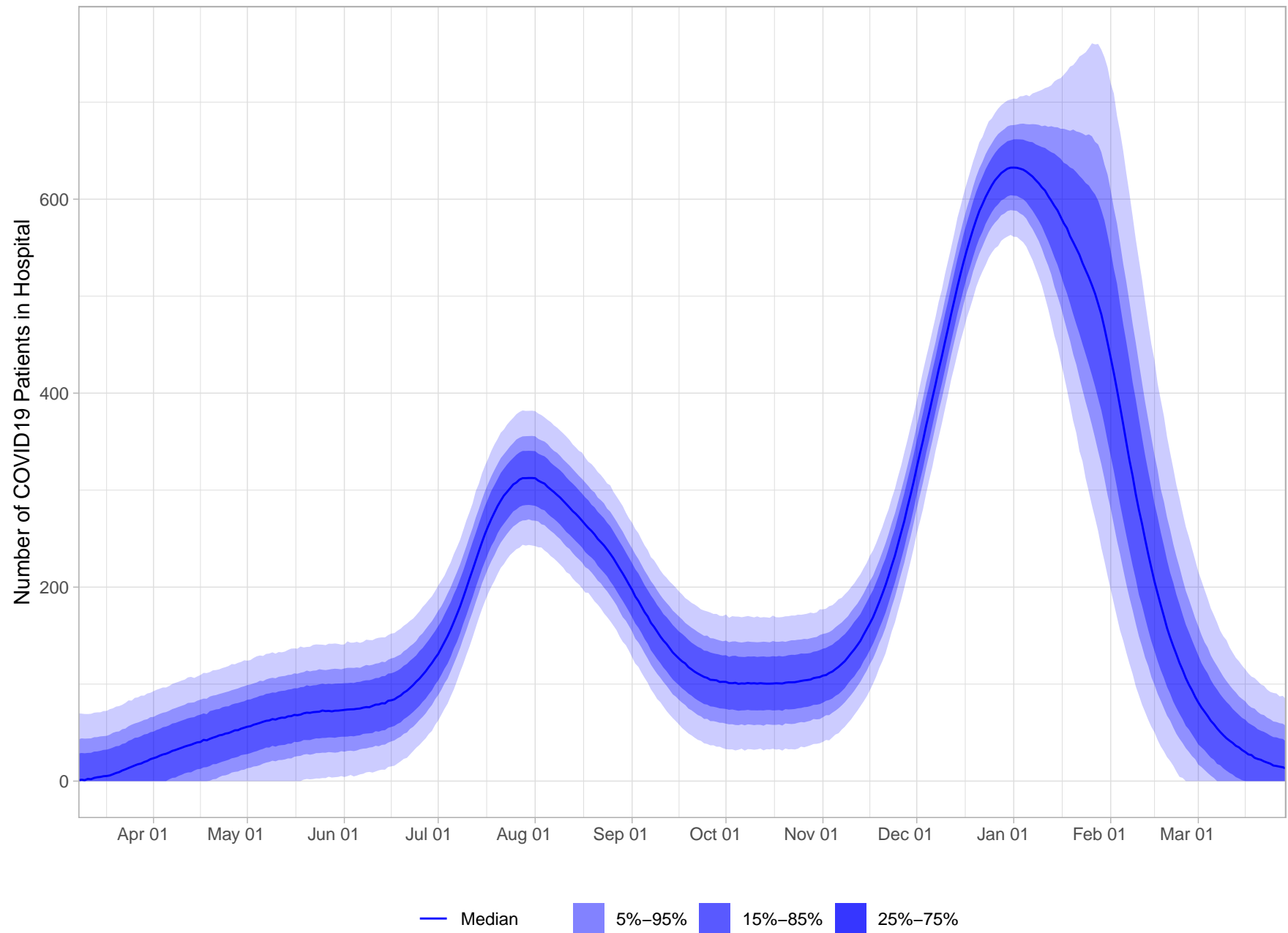


# Short Term Hospitalization Projection

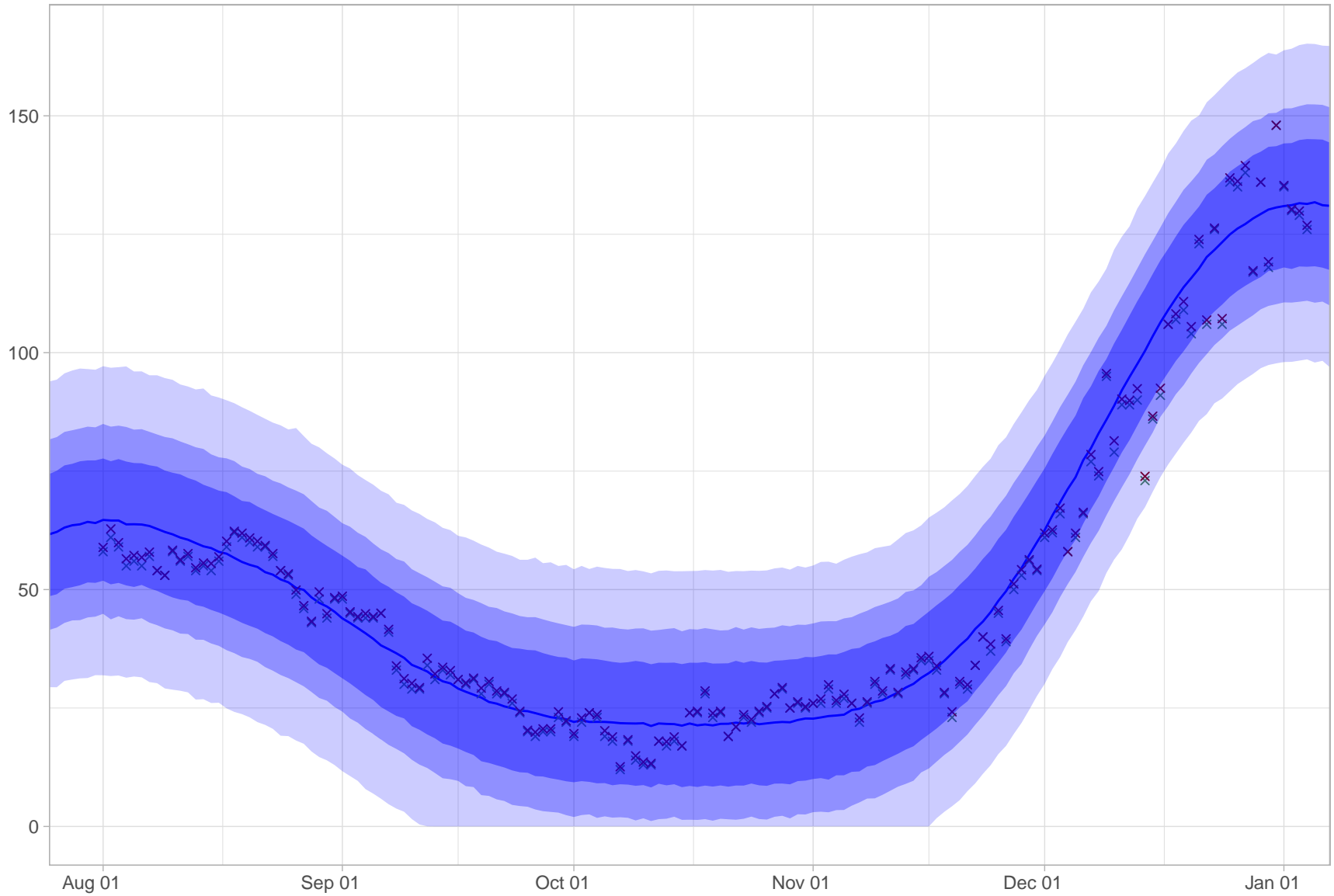


# Long Term Hospitalization Projection



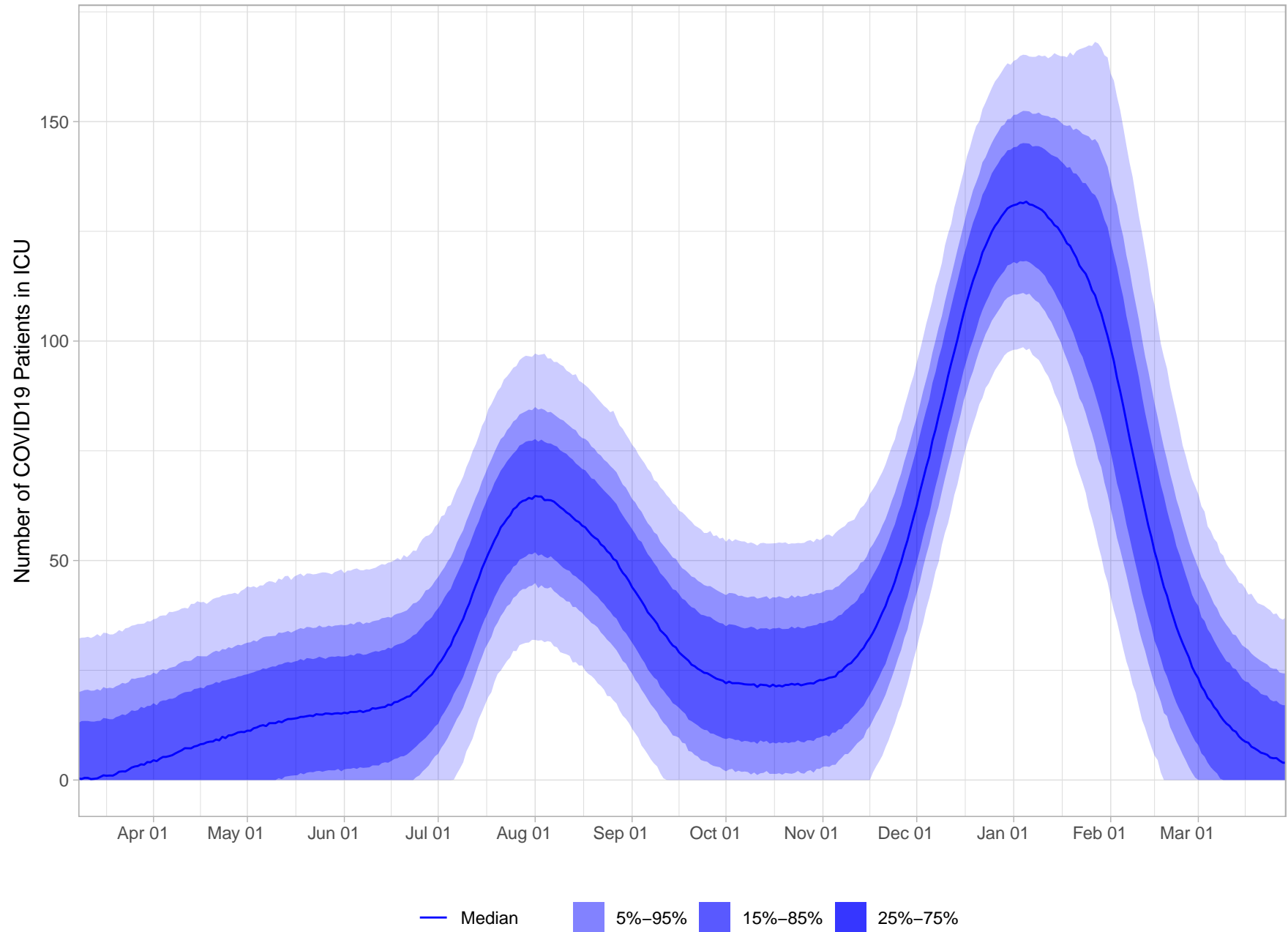
# Short Term ICU Projection

Number of COVID19 Patients in ICU

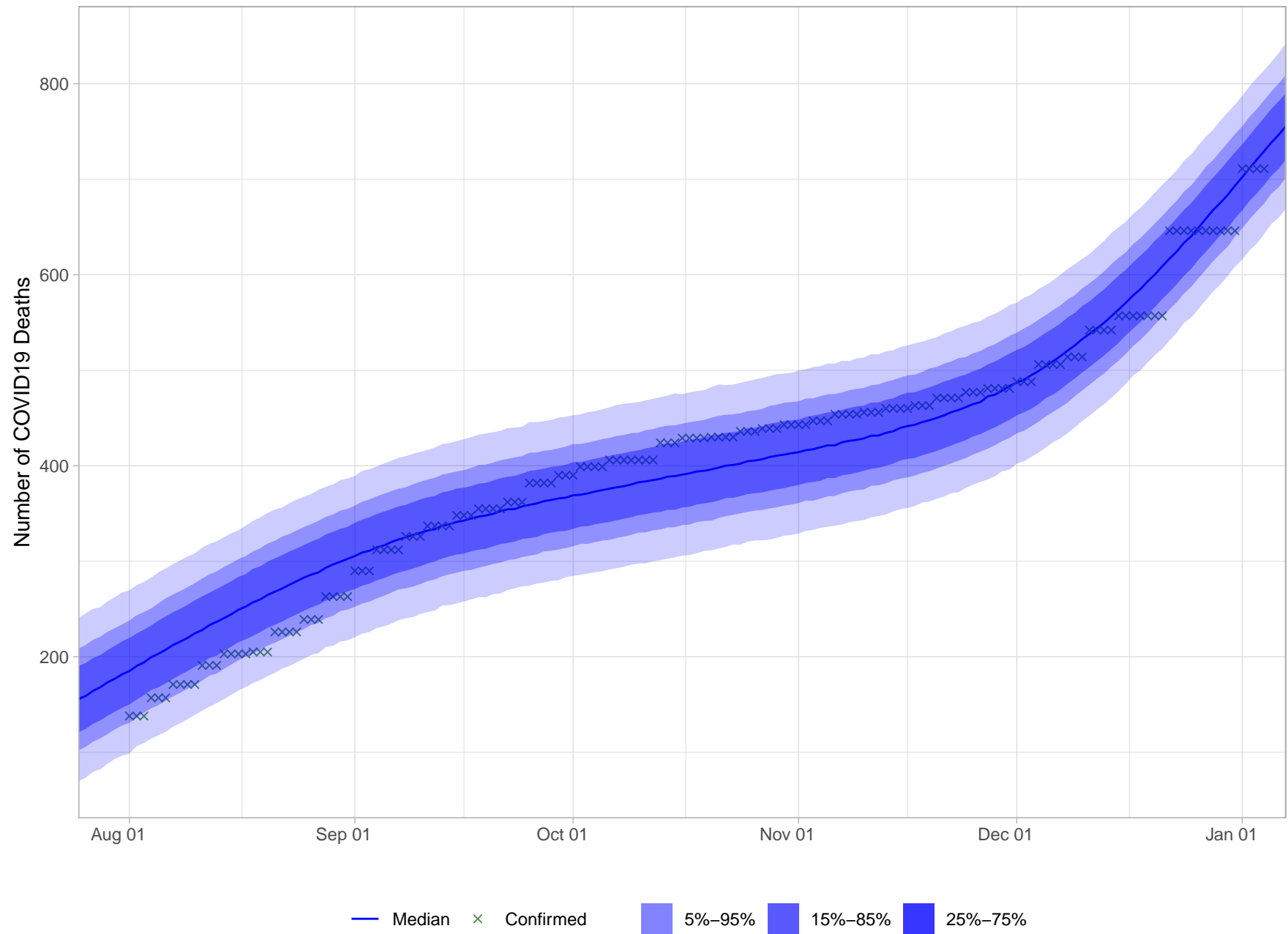


— Median    x Confirmed    x Confirmed + 30%PUI    5%–95%    15%–85%    25%–75%

# Long Term ICU Projection

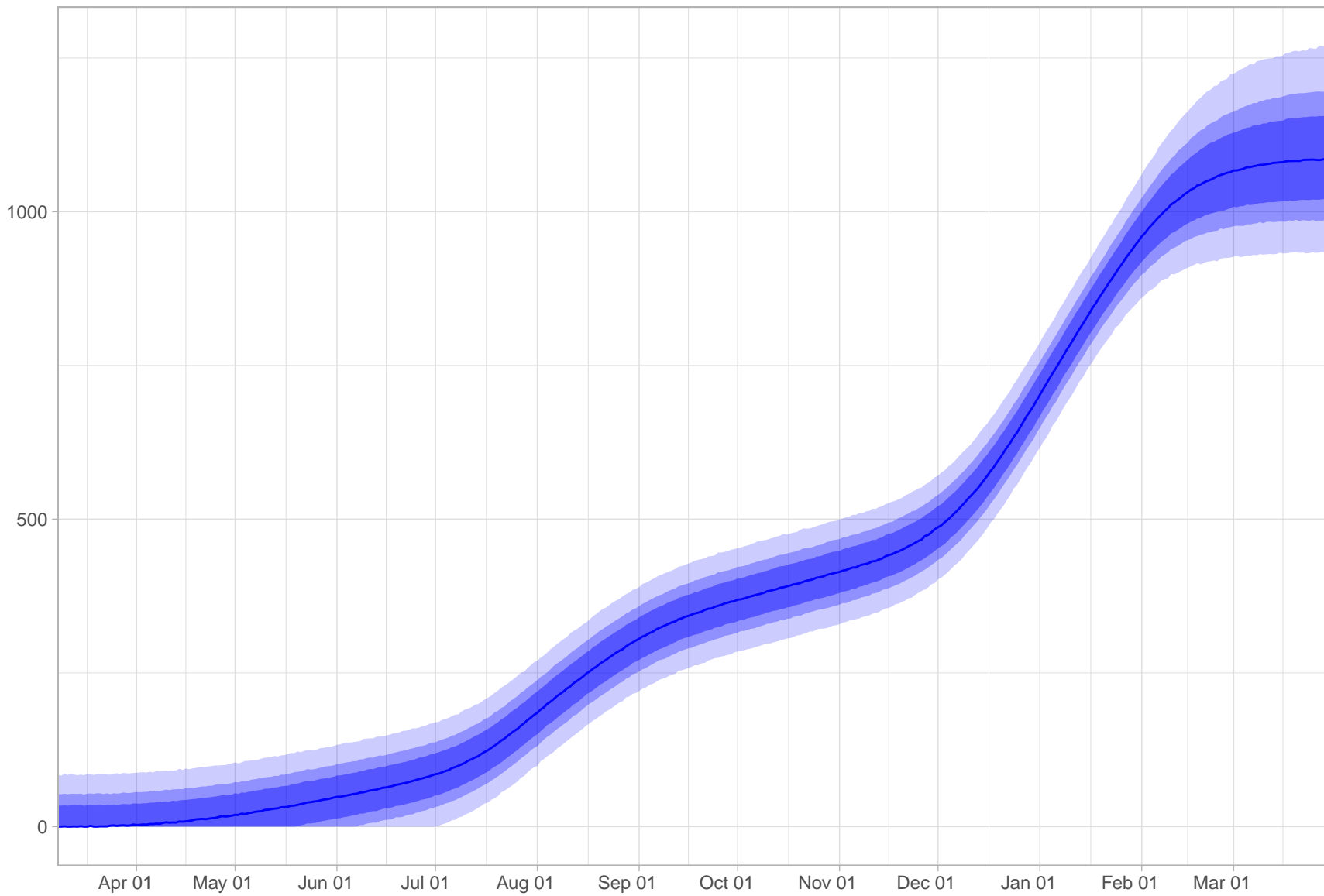


# Short Term Death Projection



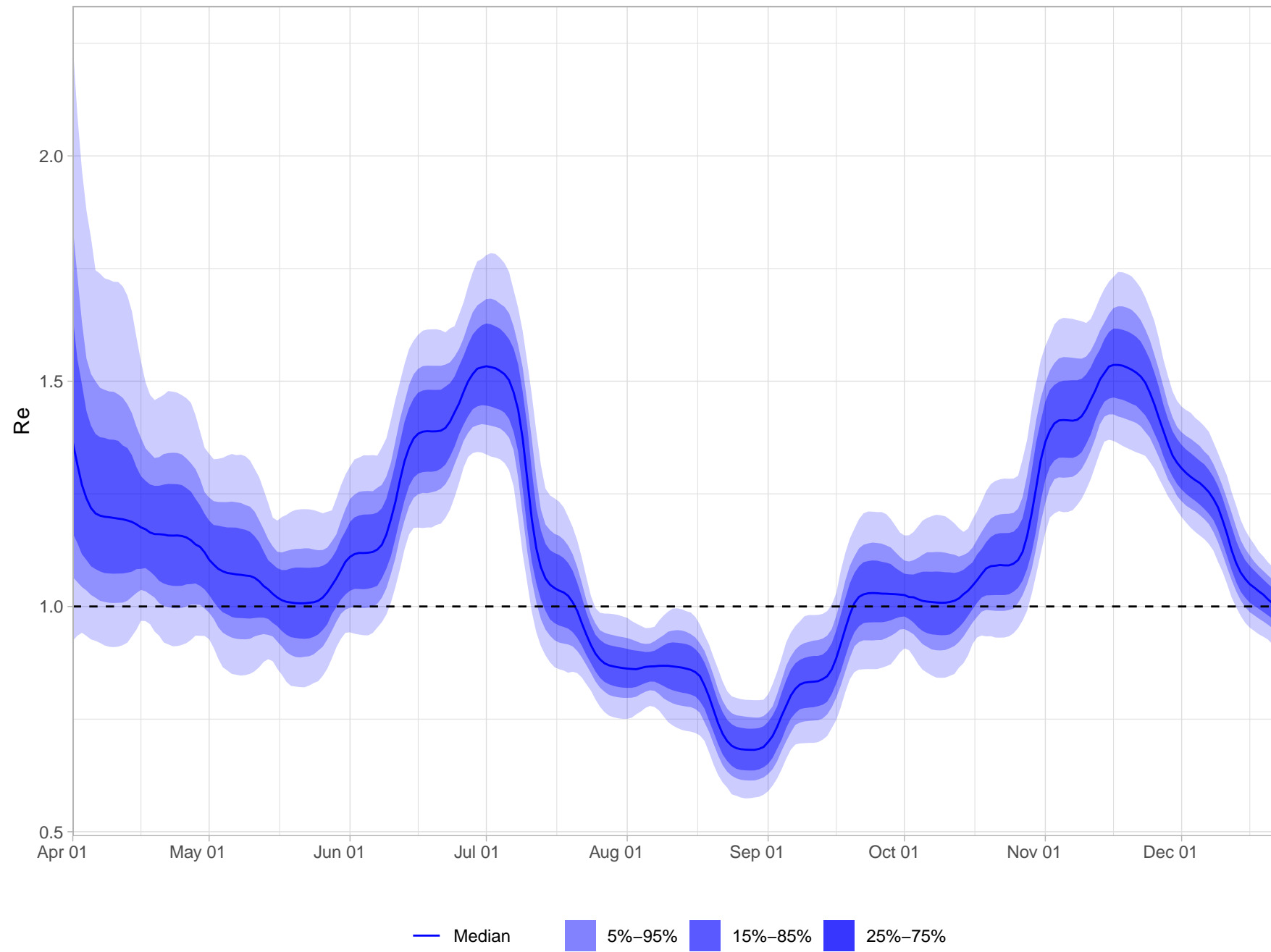
# Long Term Death Projection

Number of COVID19 Deaths



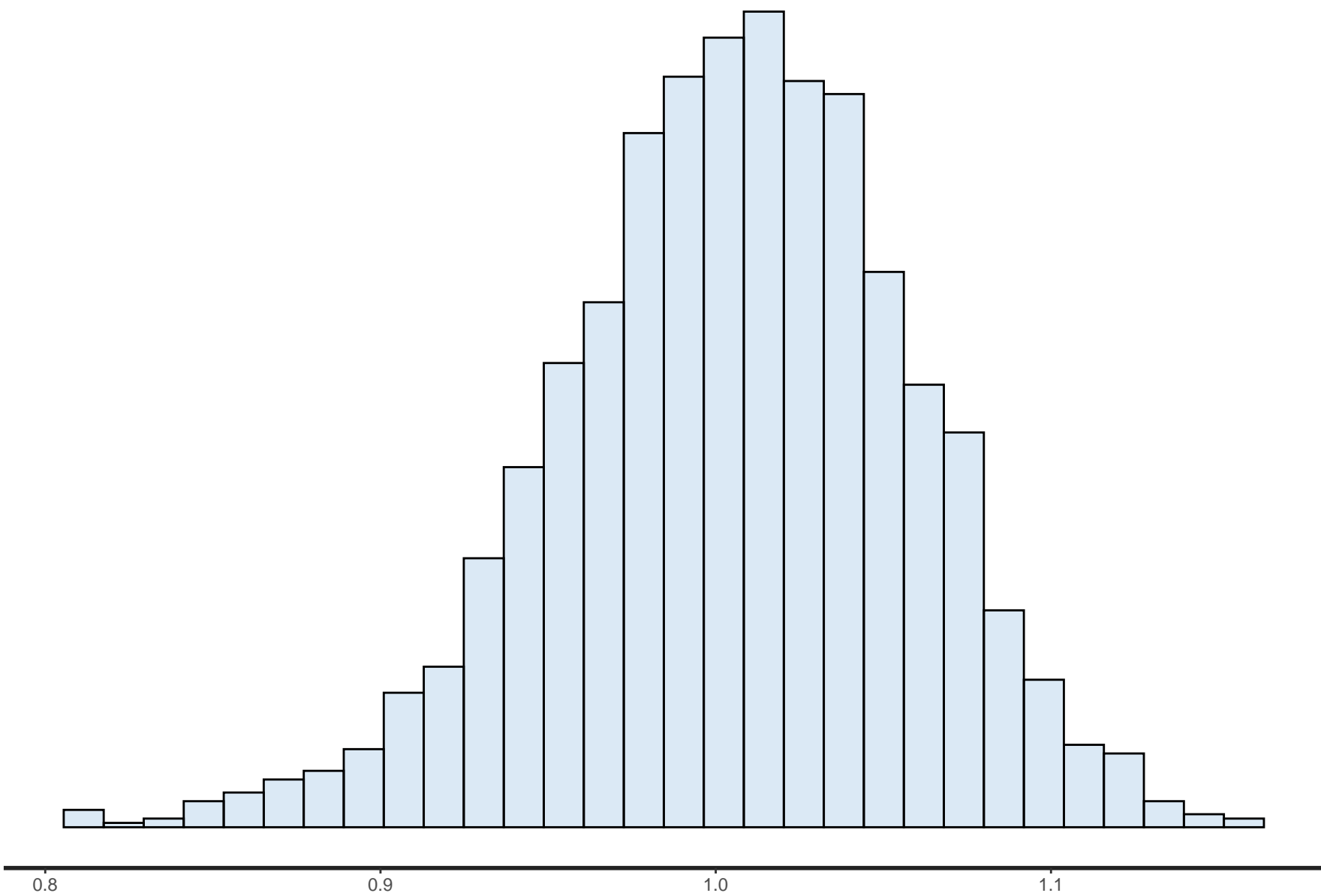
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

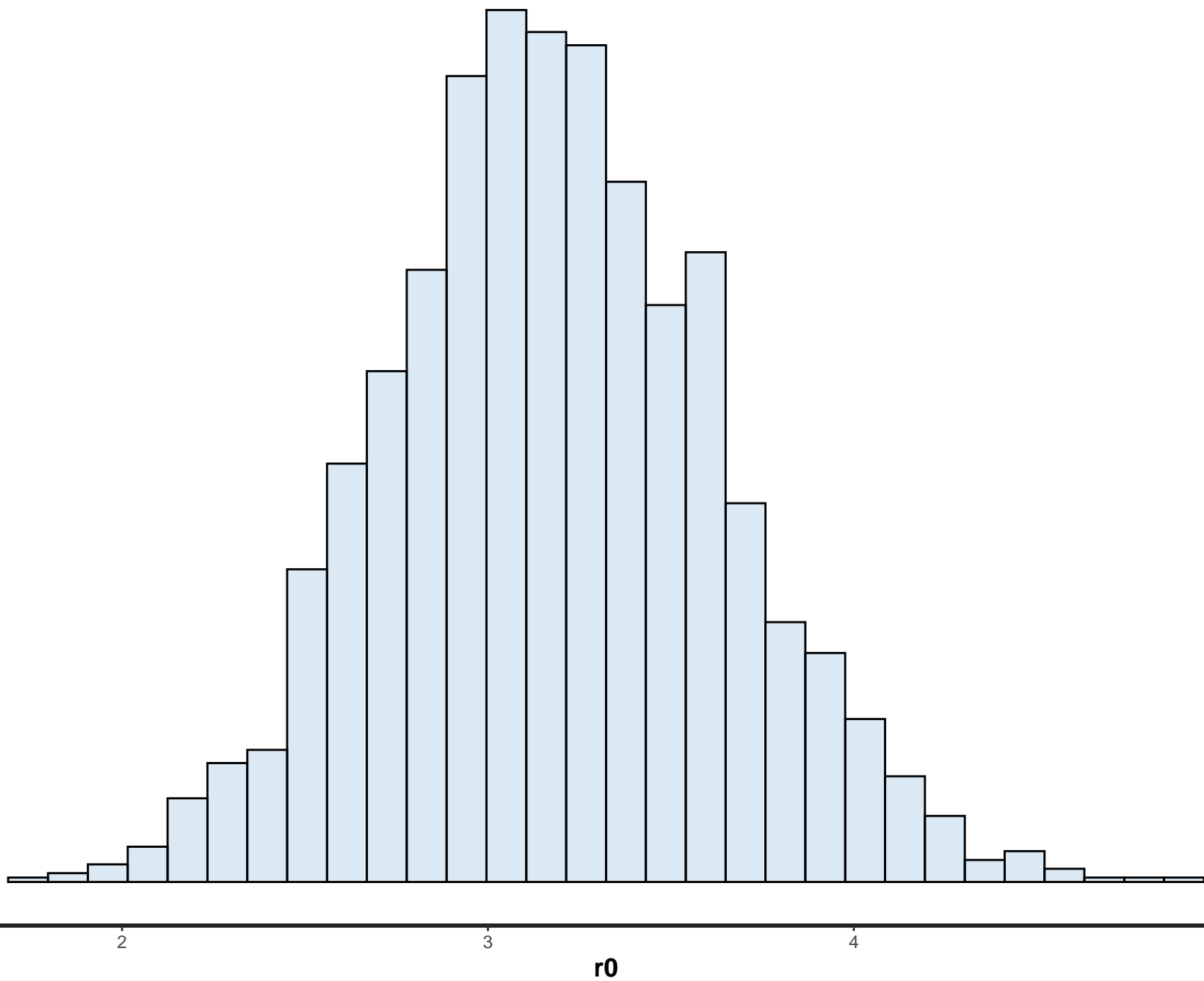


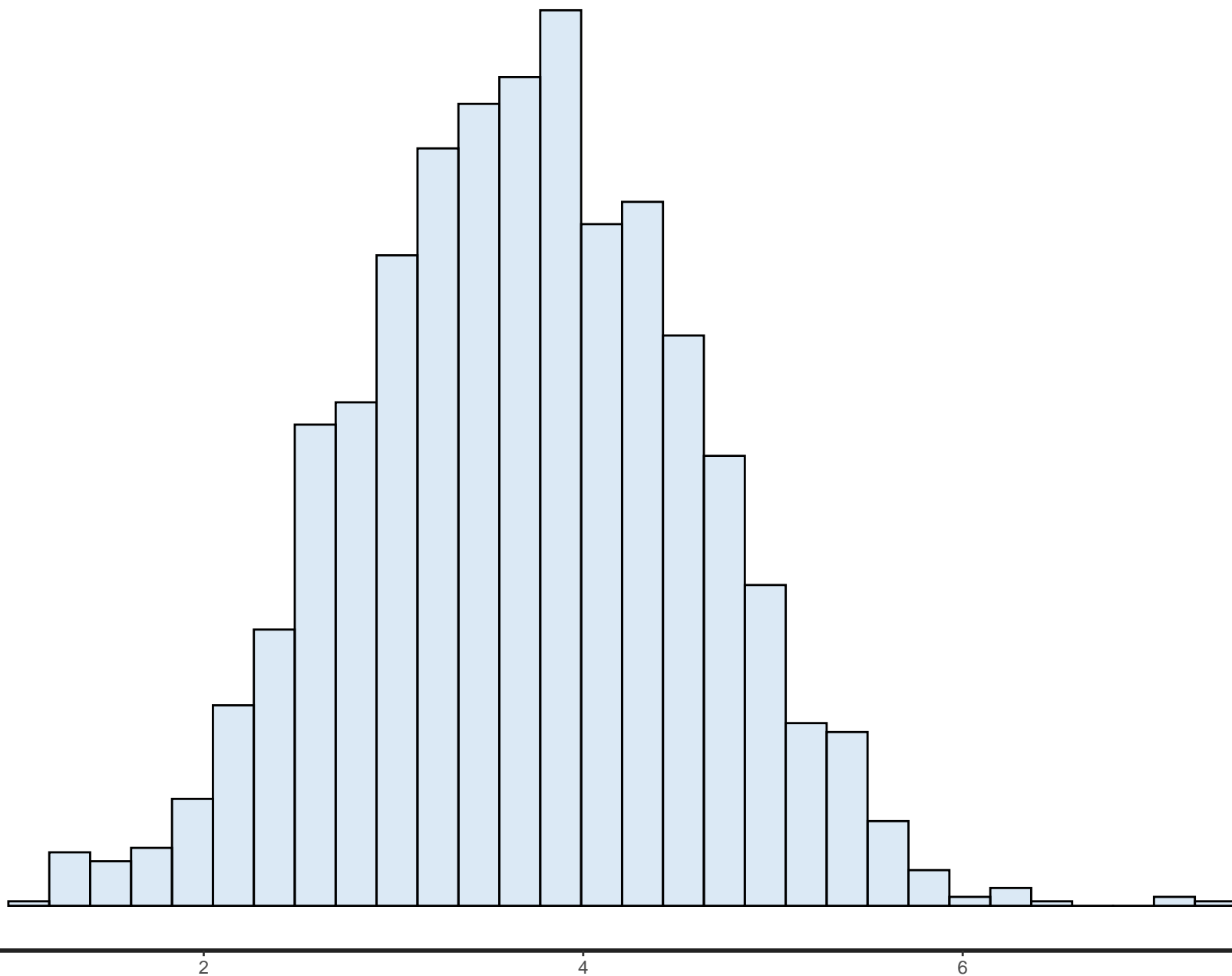
# Rt as of 2020-12-21

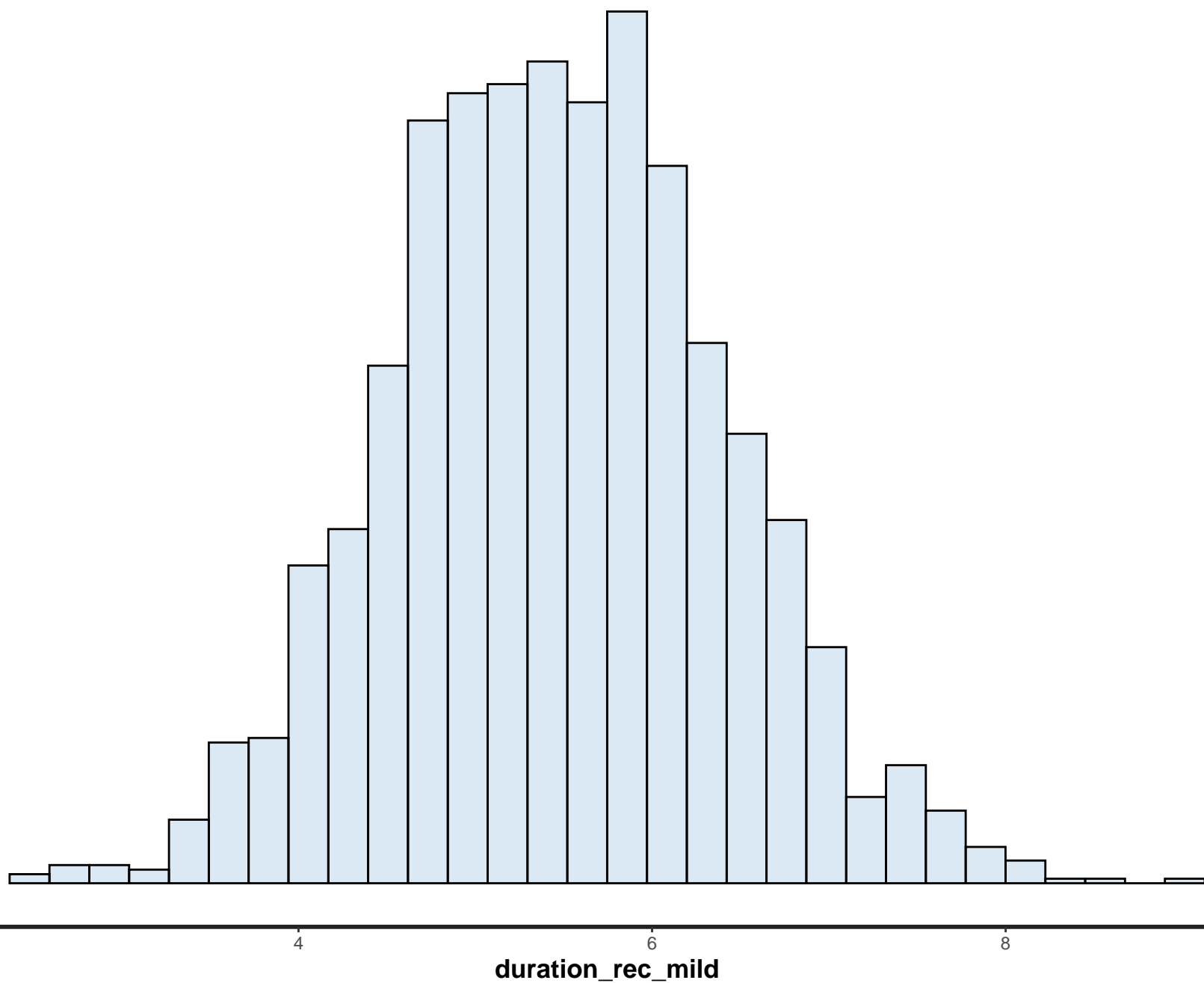
5% 10% 25% 50% 75% 90% 95%  
0.92 0.94 0.97 1.01 1.04 1.07 1.09

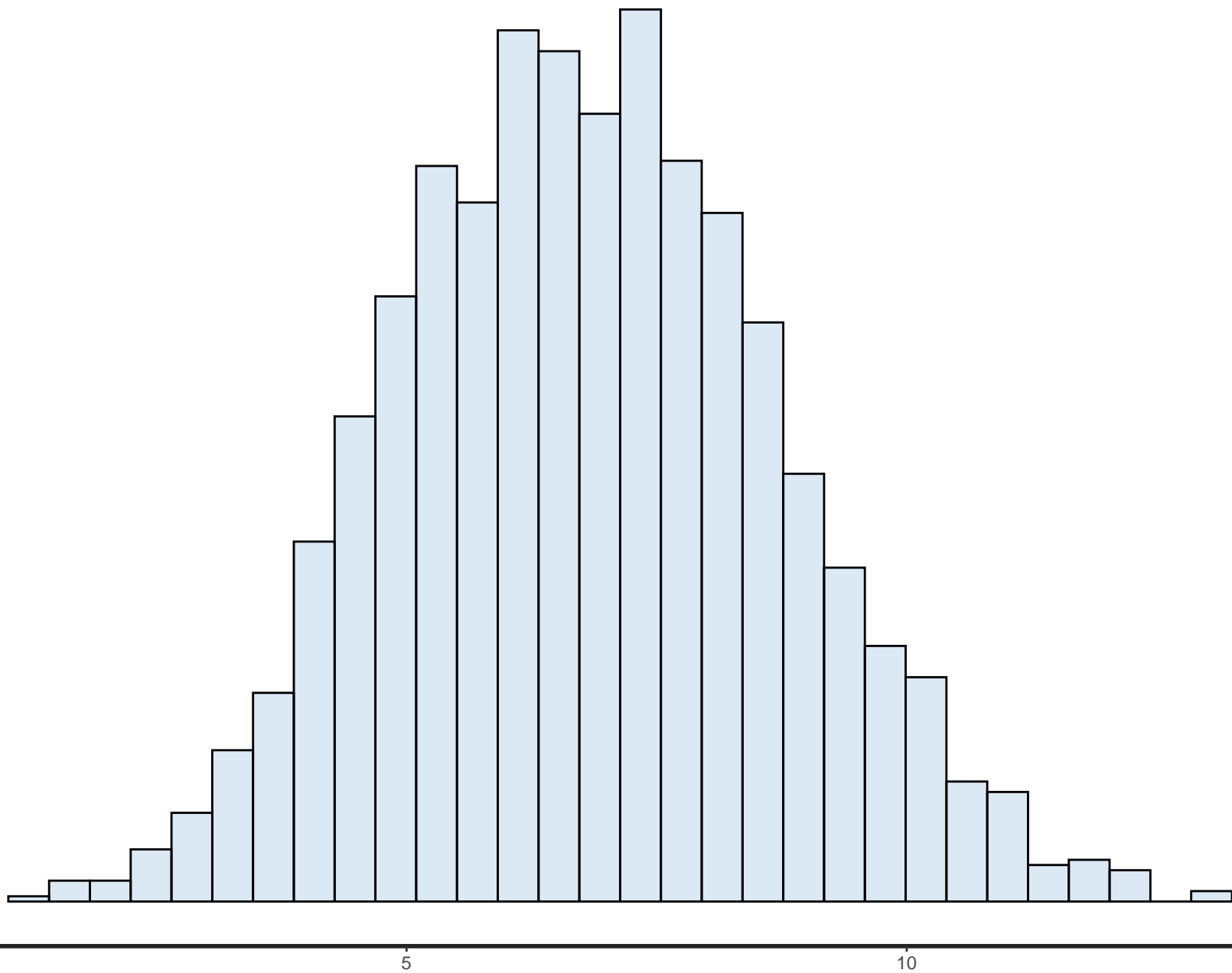


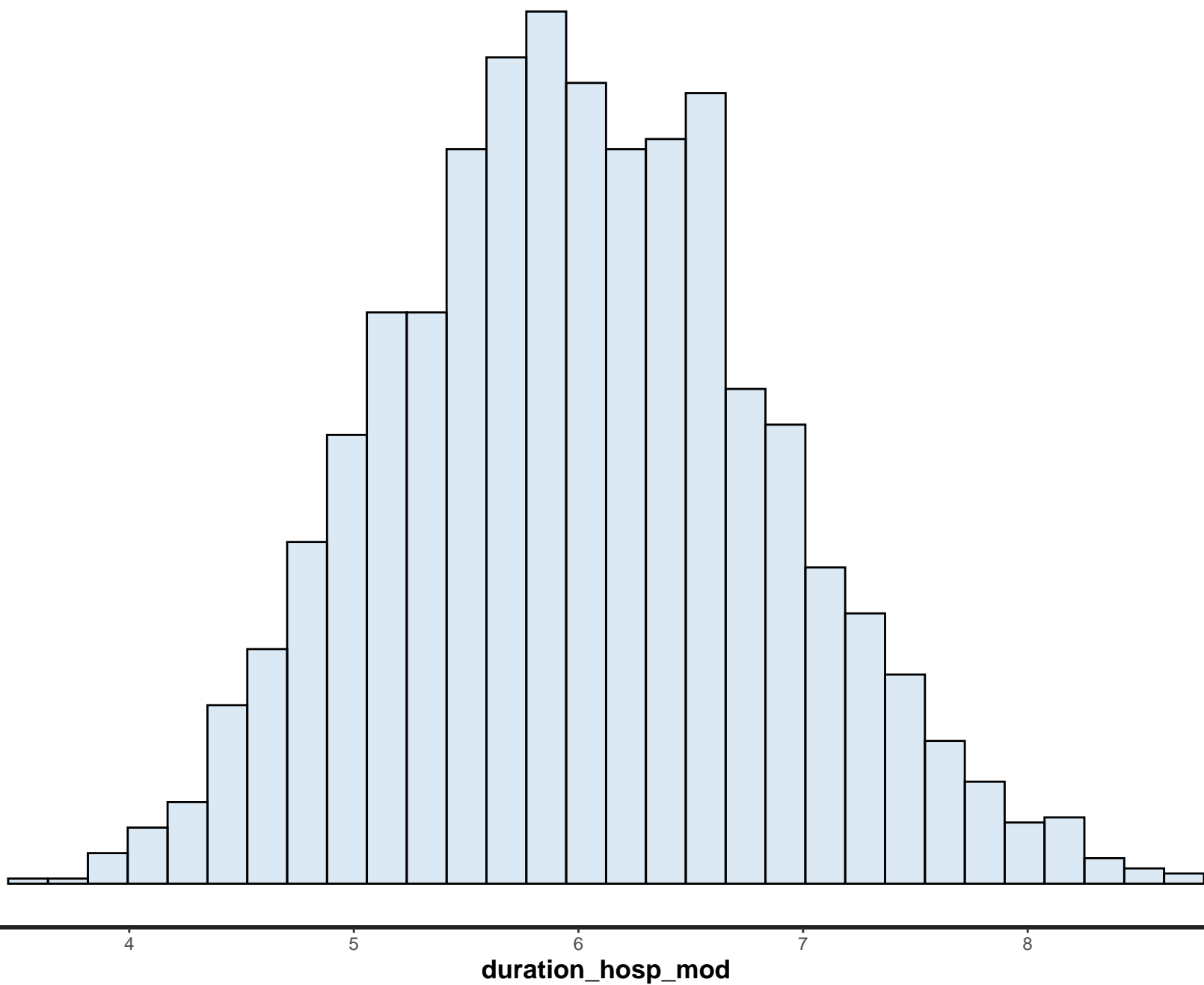


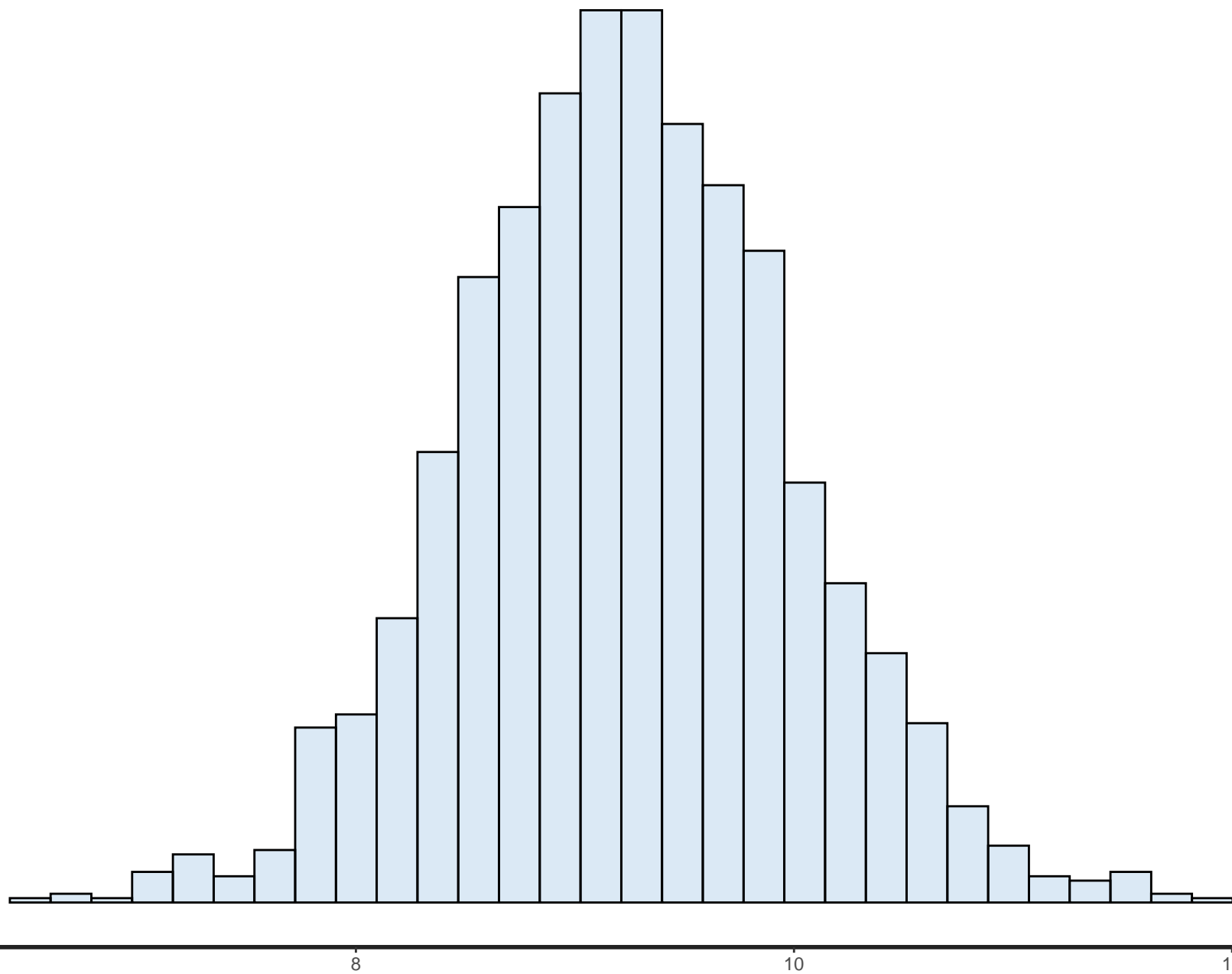


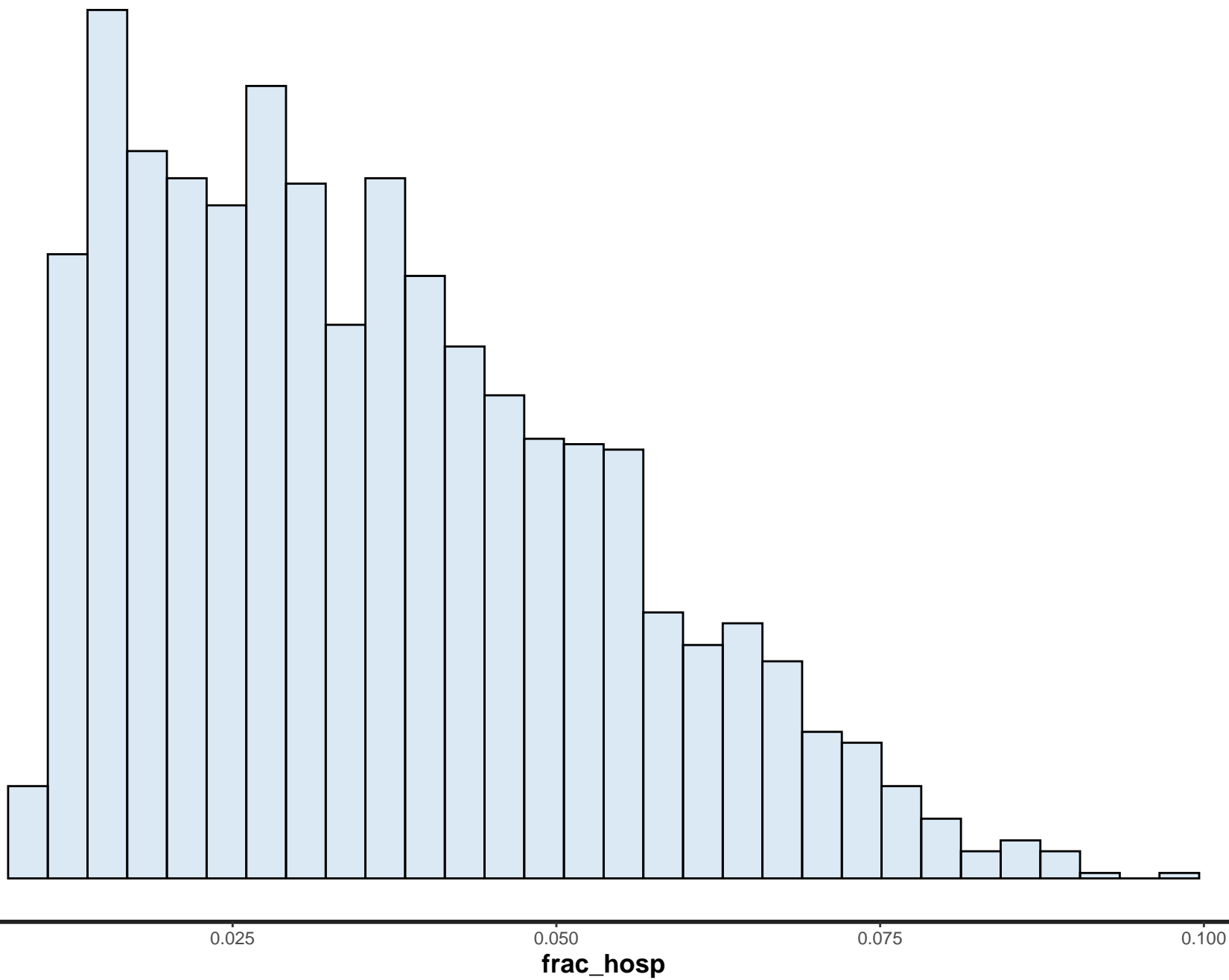


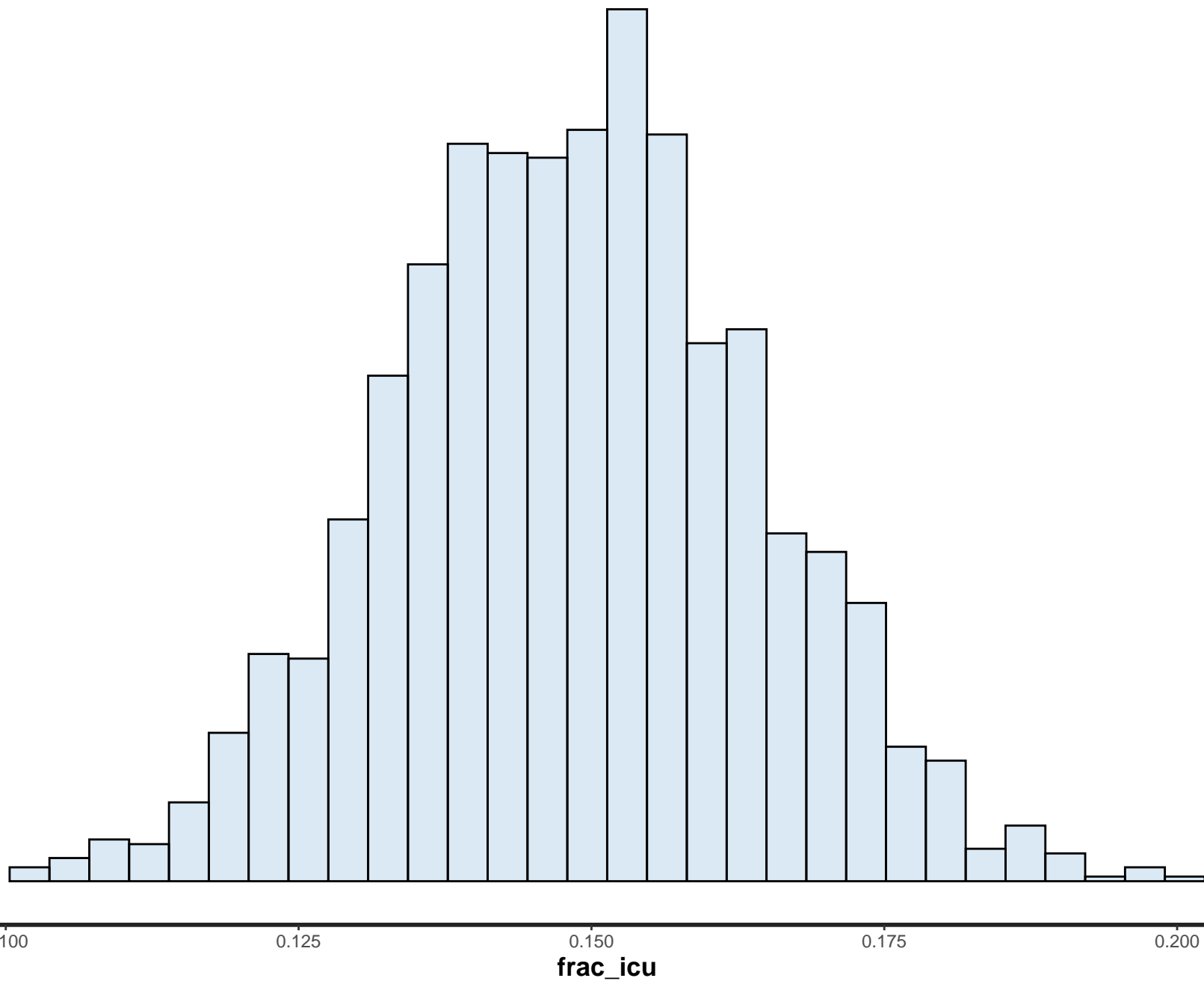




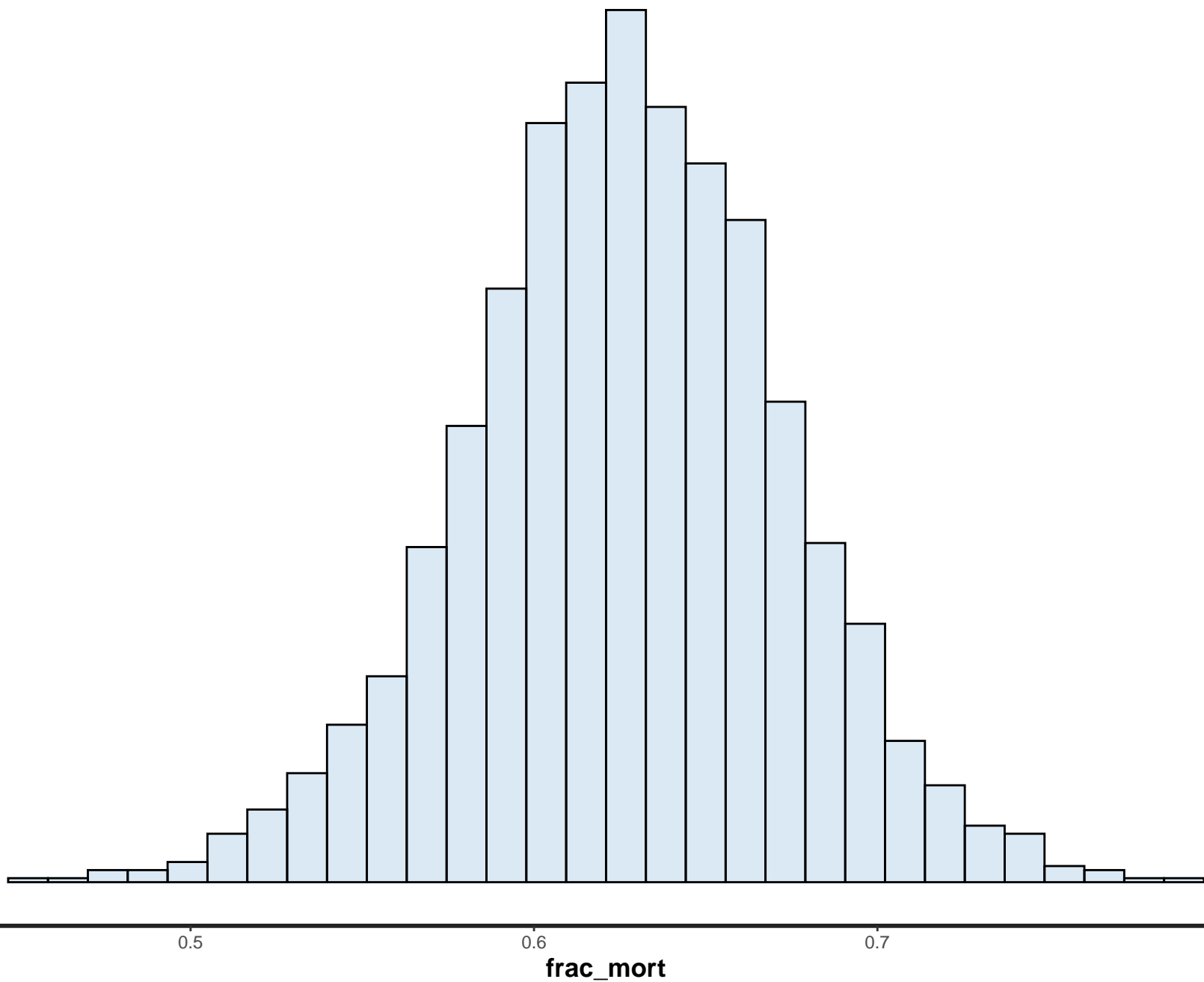


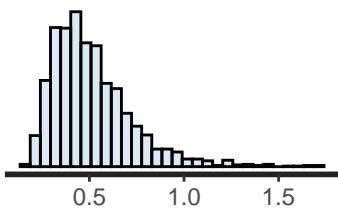
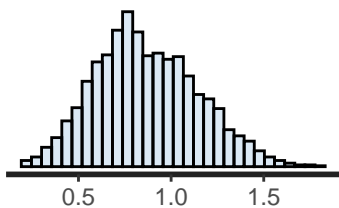
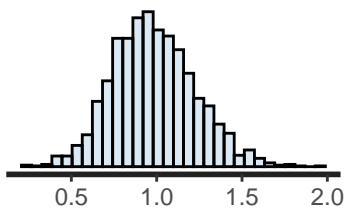
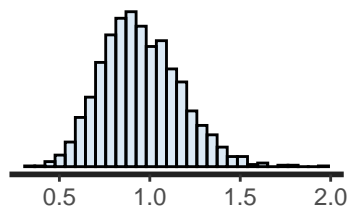
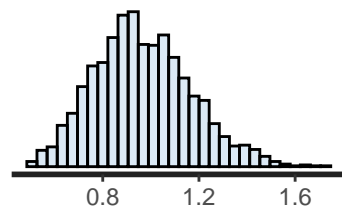
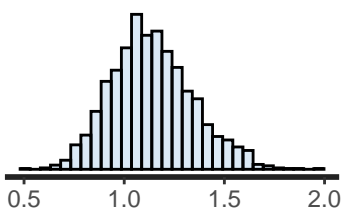
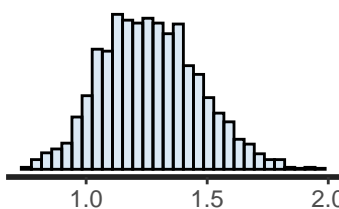
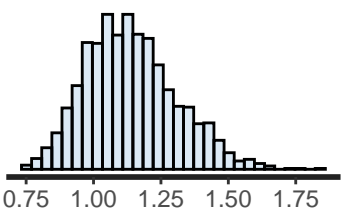
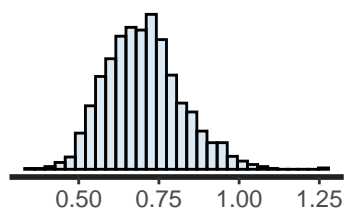
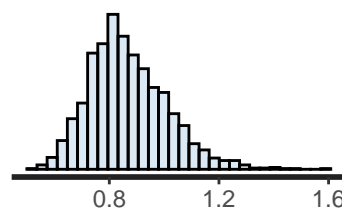
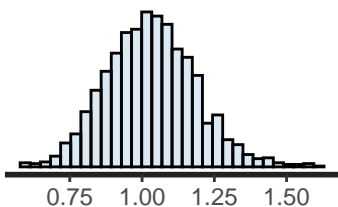
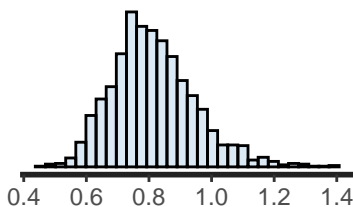
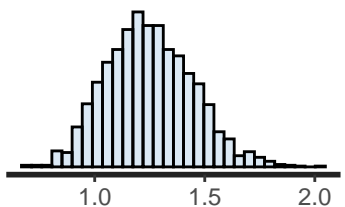
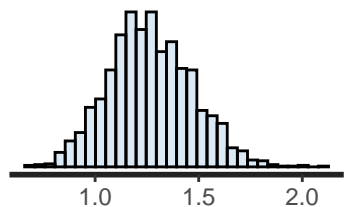
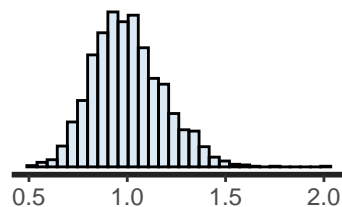
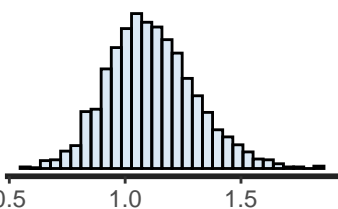
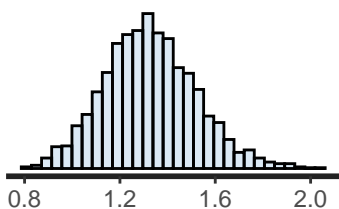
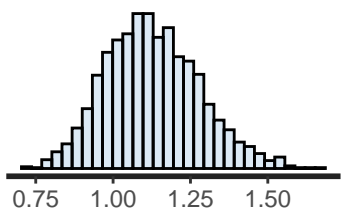
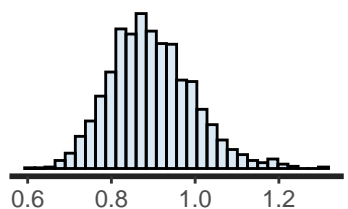
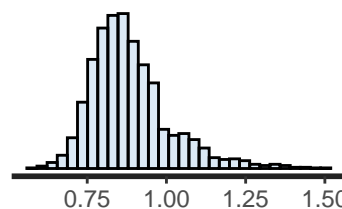
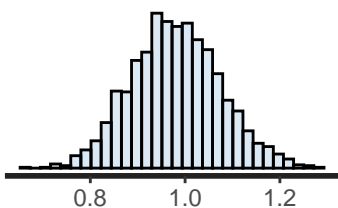
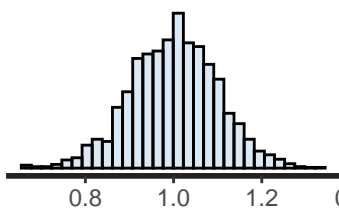
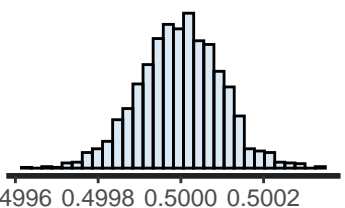


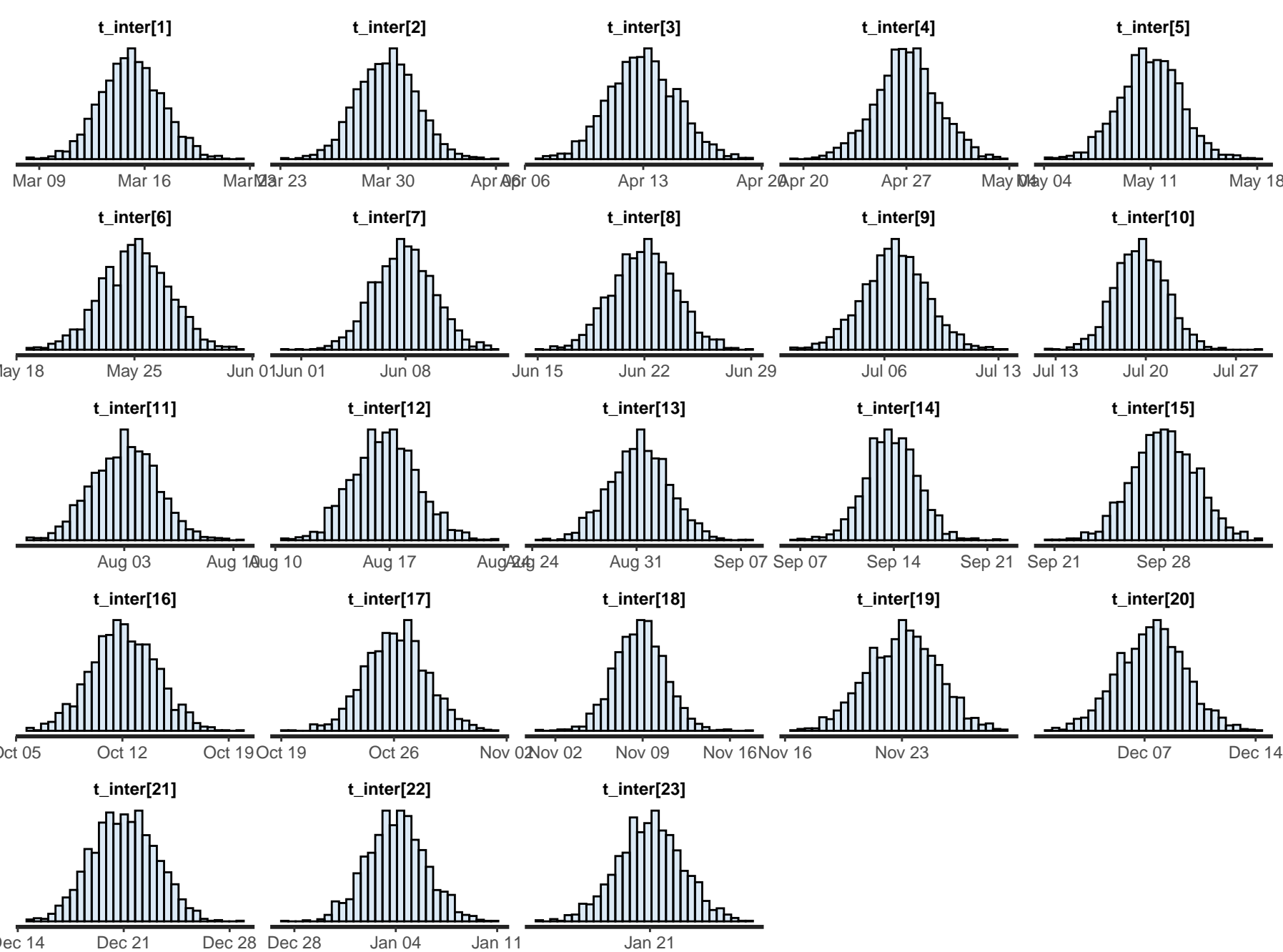


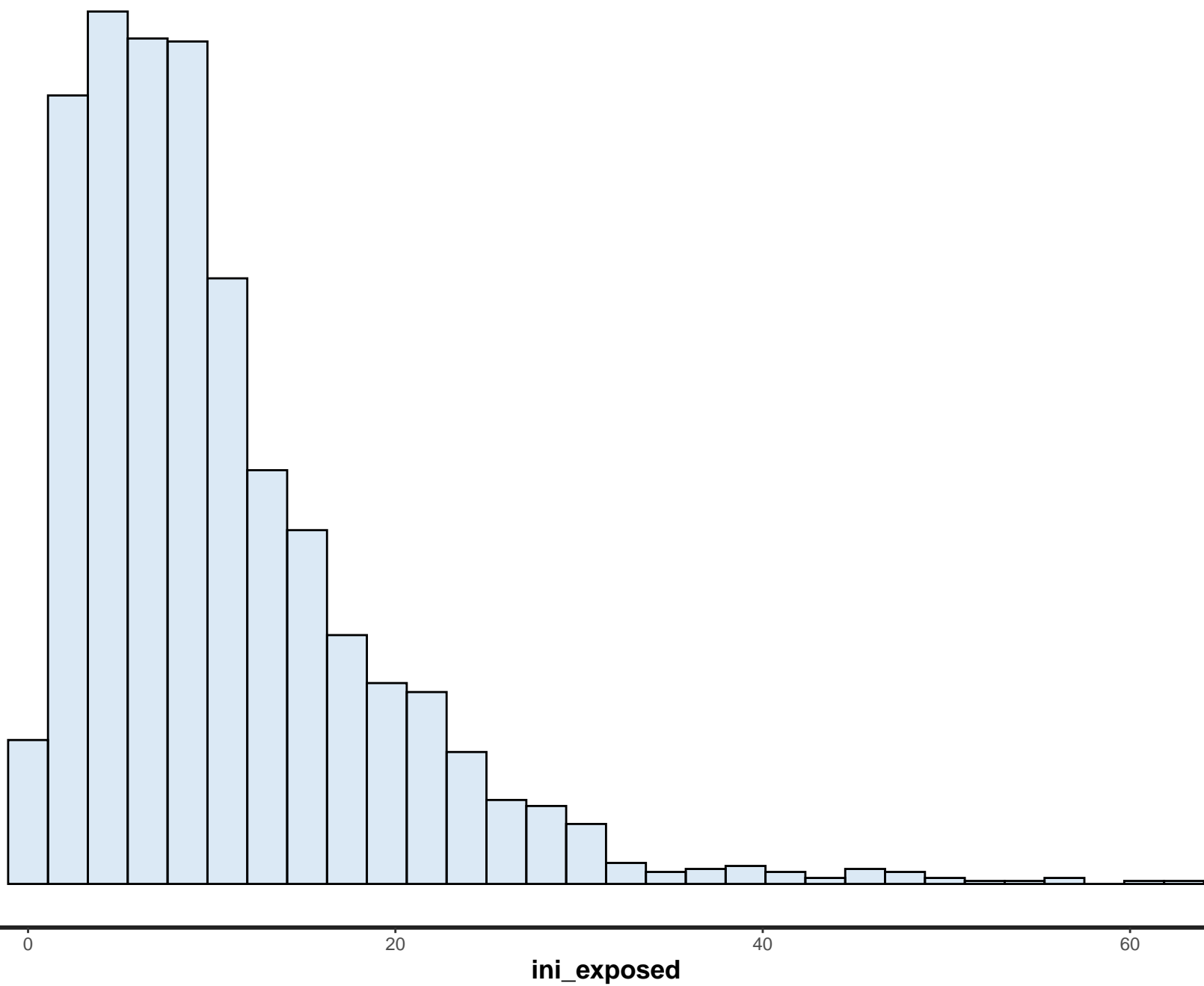




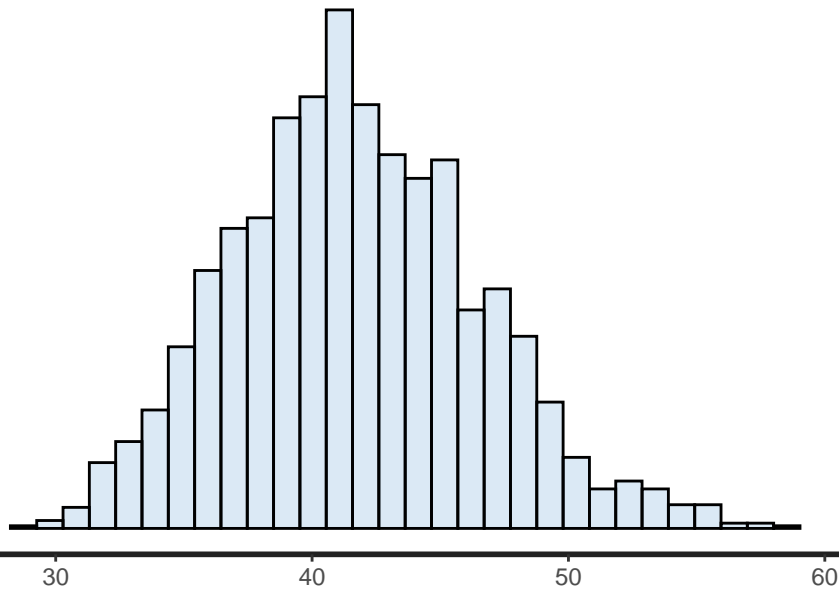


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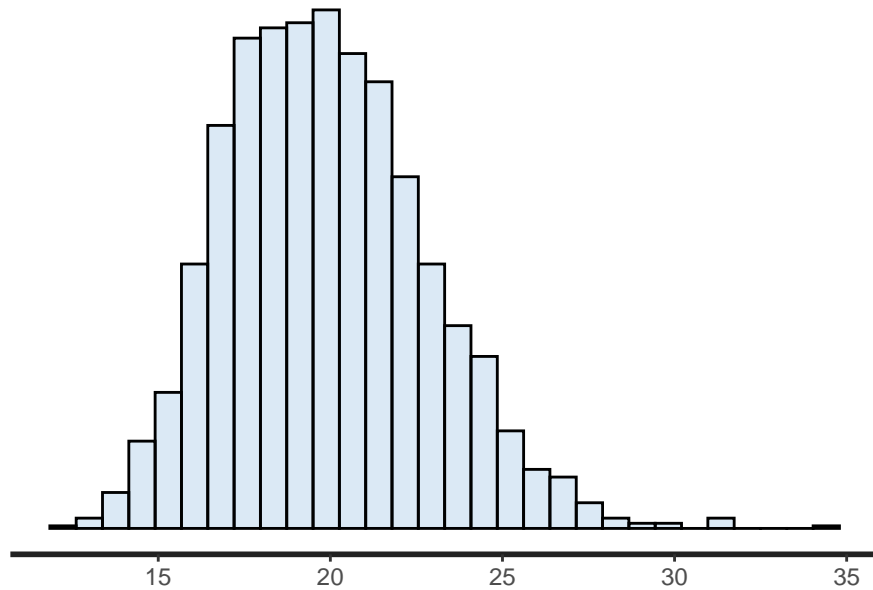




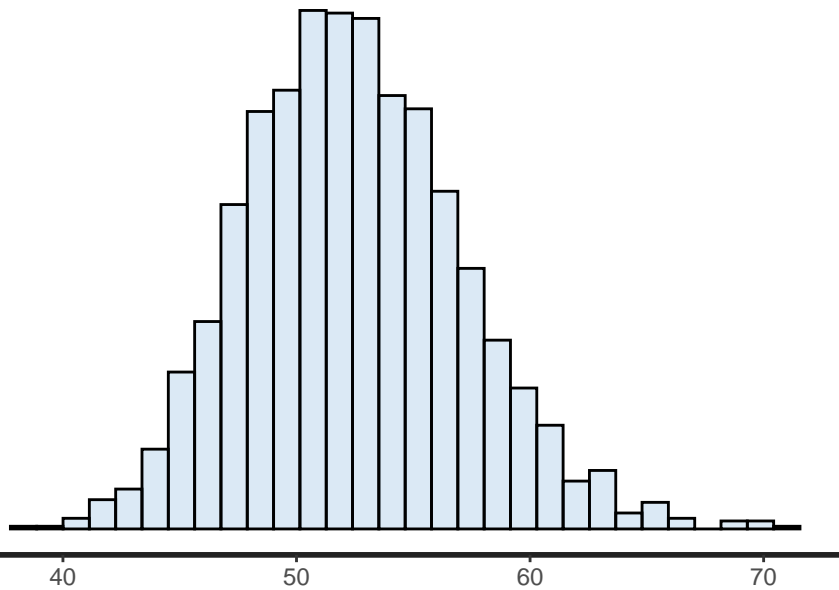
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