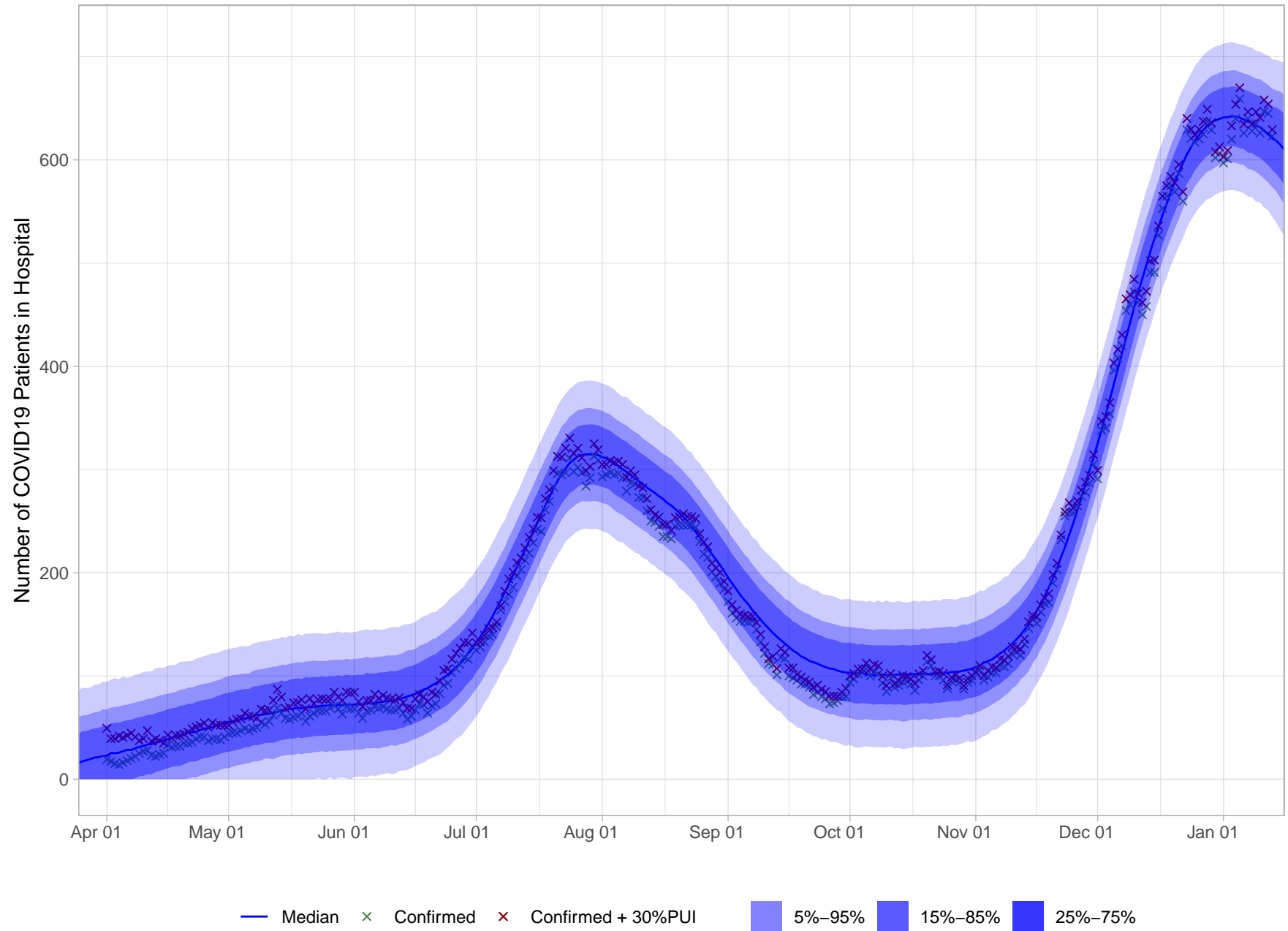
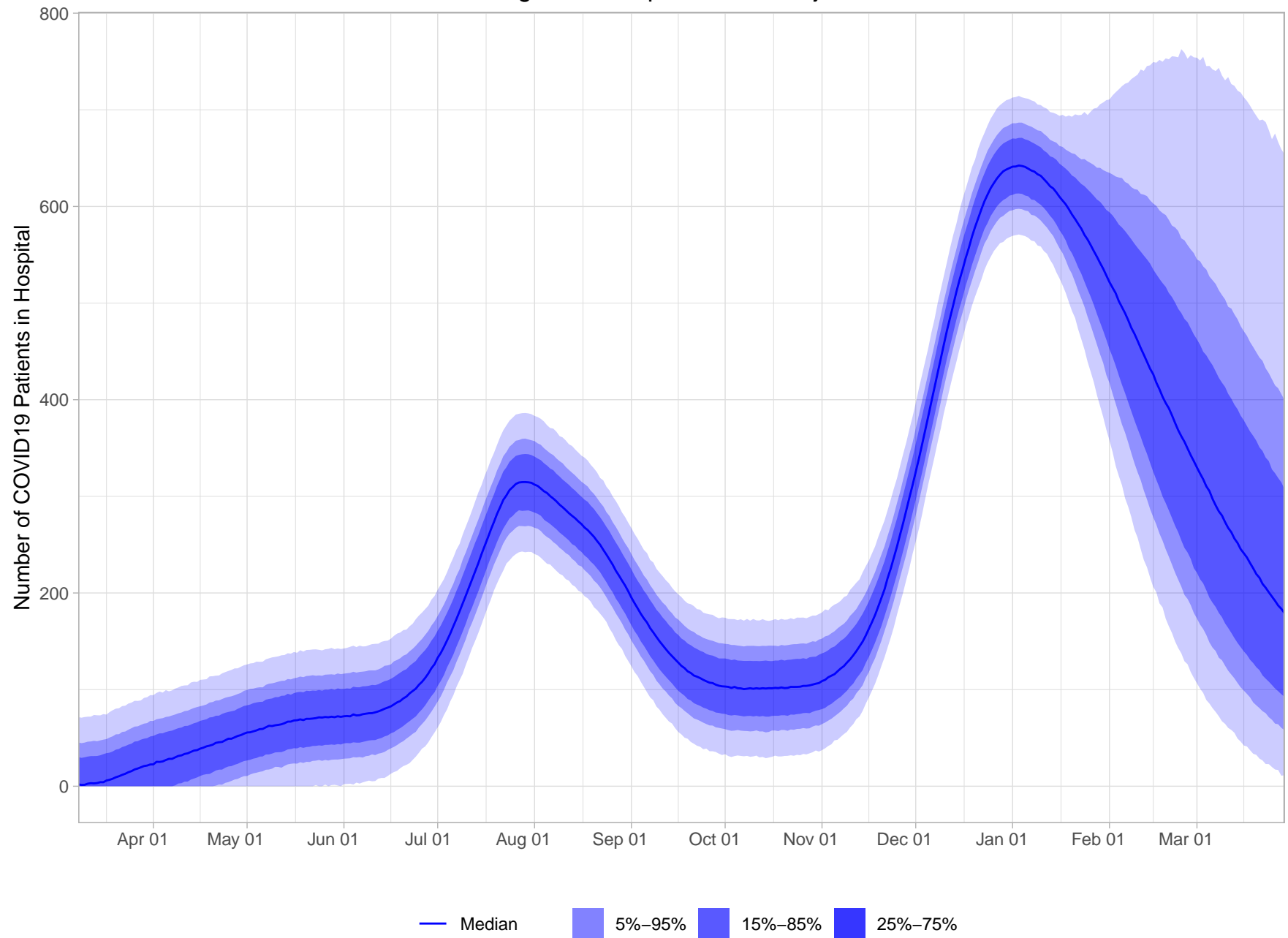


# Short Term Hospitalization Projection

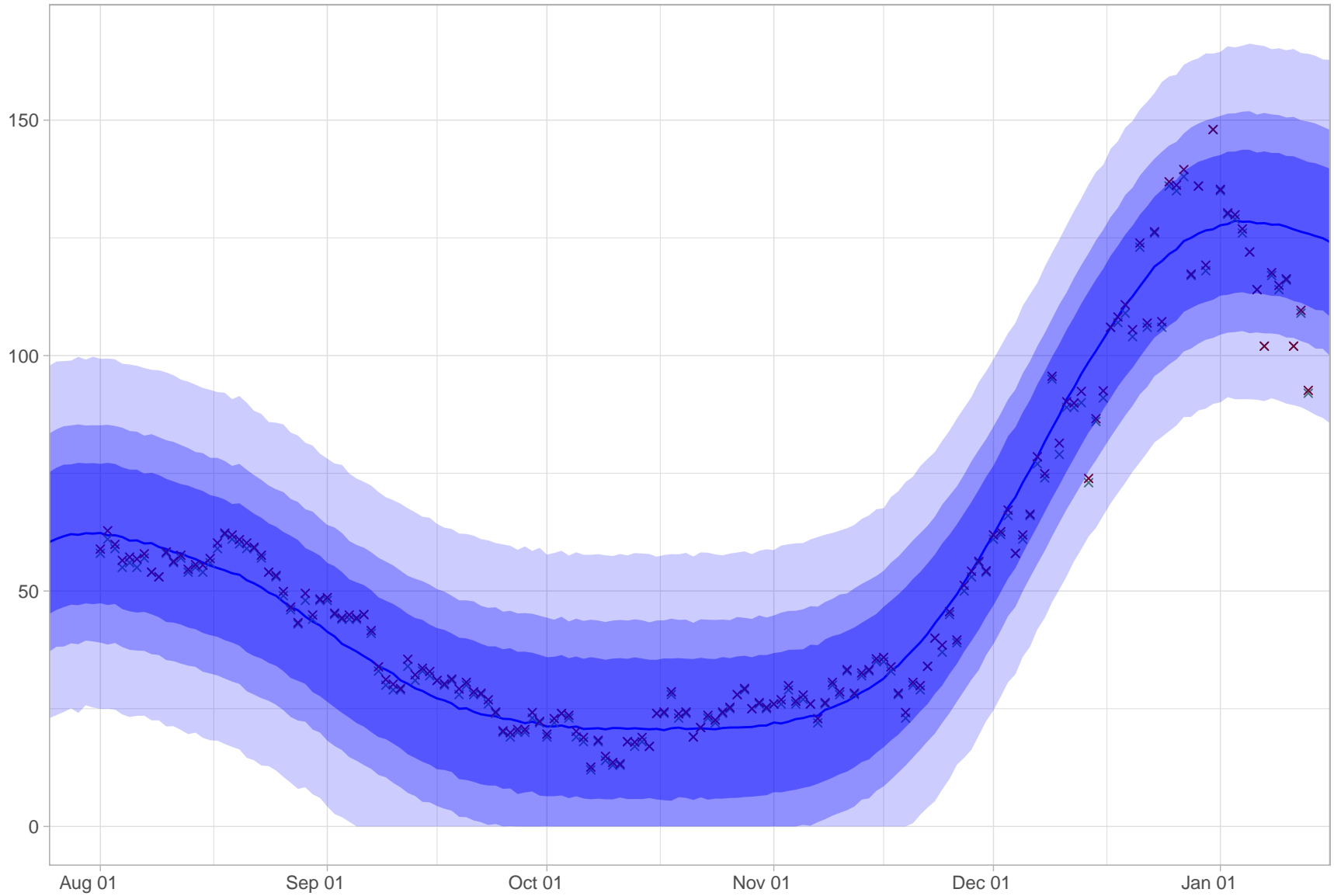


# Long Term Hospitalization Projection



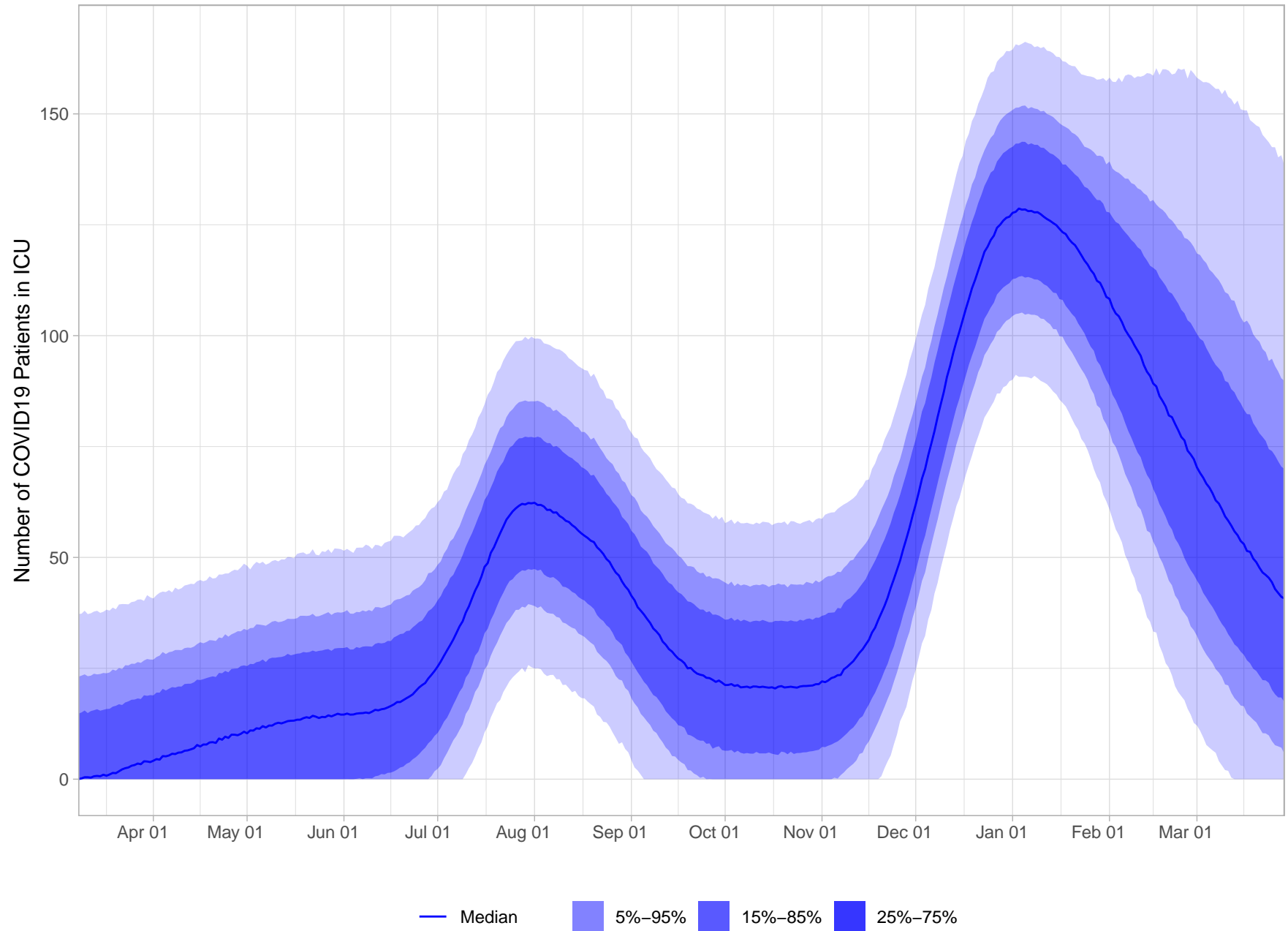
# Short Term ICU Projection

Number of COVID19 Patients in ICU



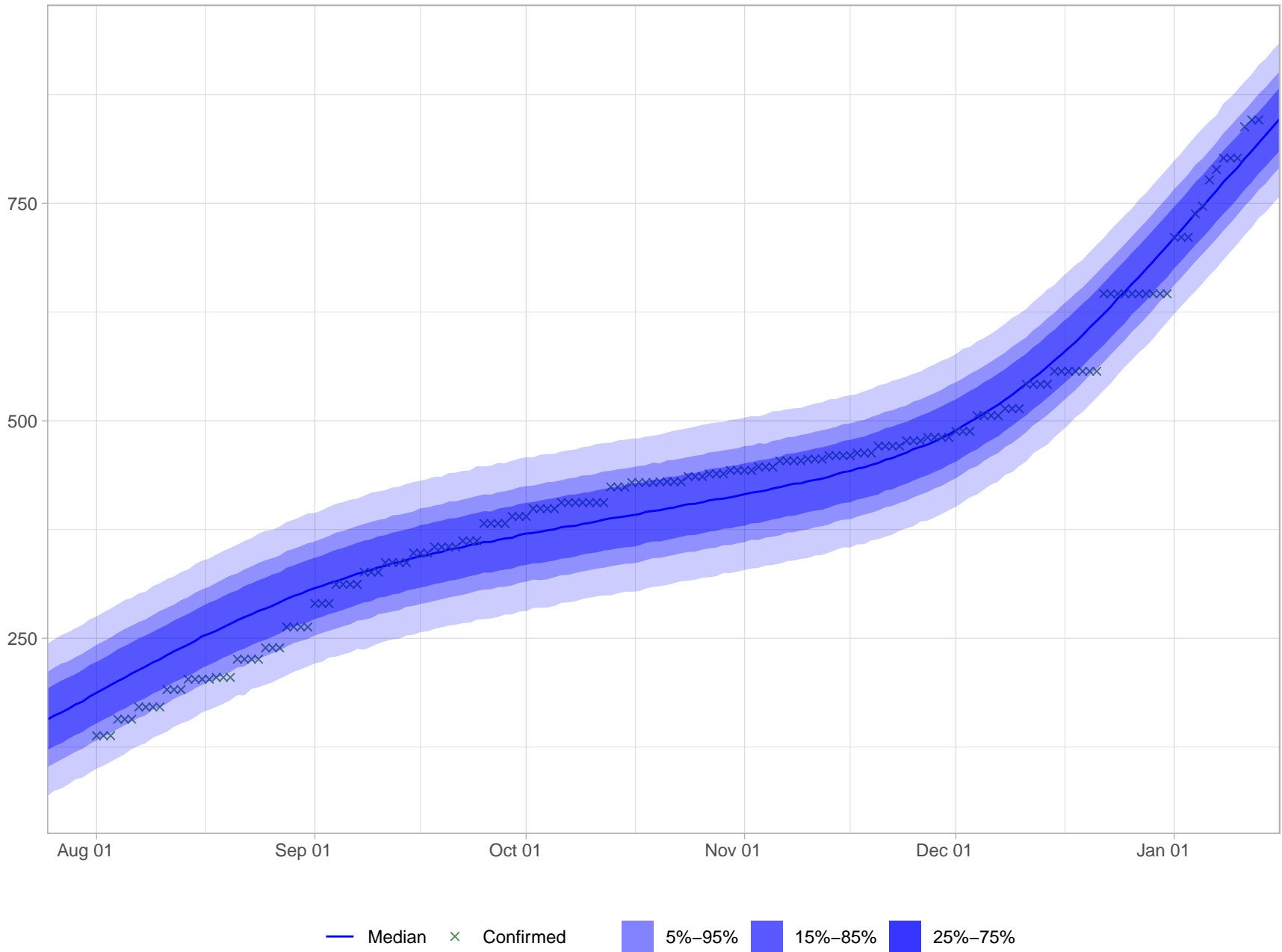
— Median    x Confirmed    x Confirmed + 30%PUI    5%–95%    15%–85%    25%–75%

# Long Term ICU Projection



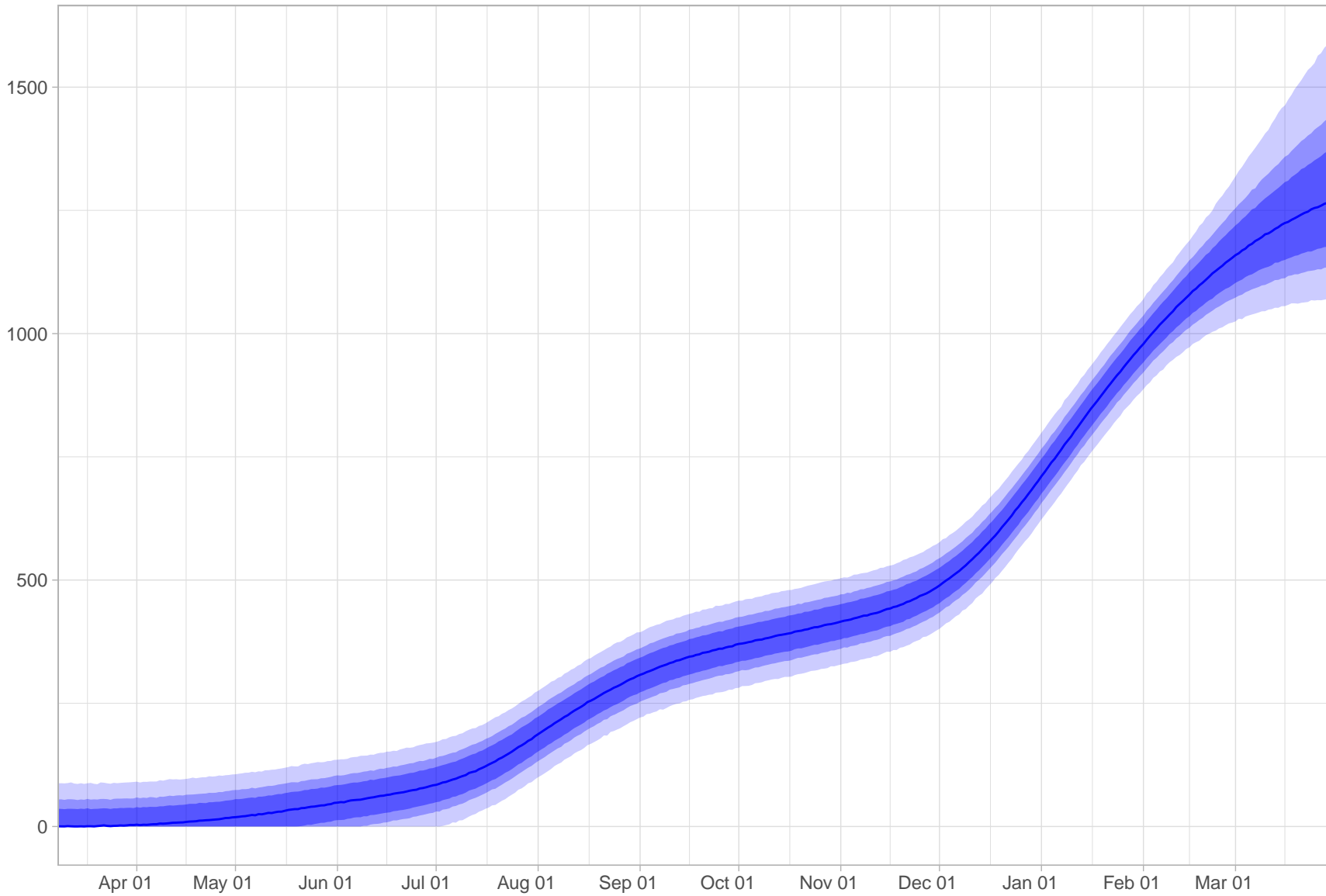
# Short Term Death Projection

Number of COVID19 Deaths



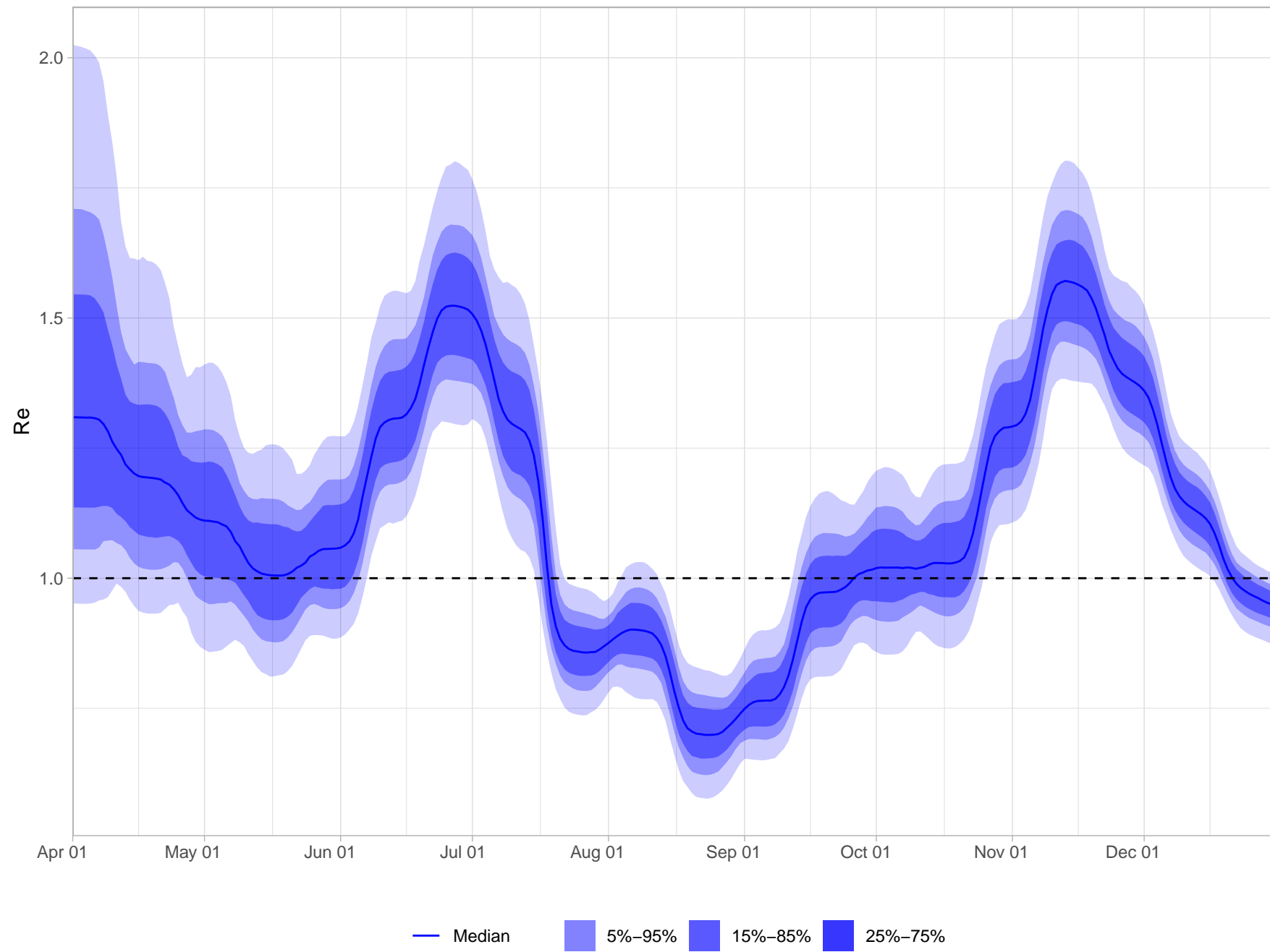
# Long Term Death Projection

Number of COVID19 Deaths



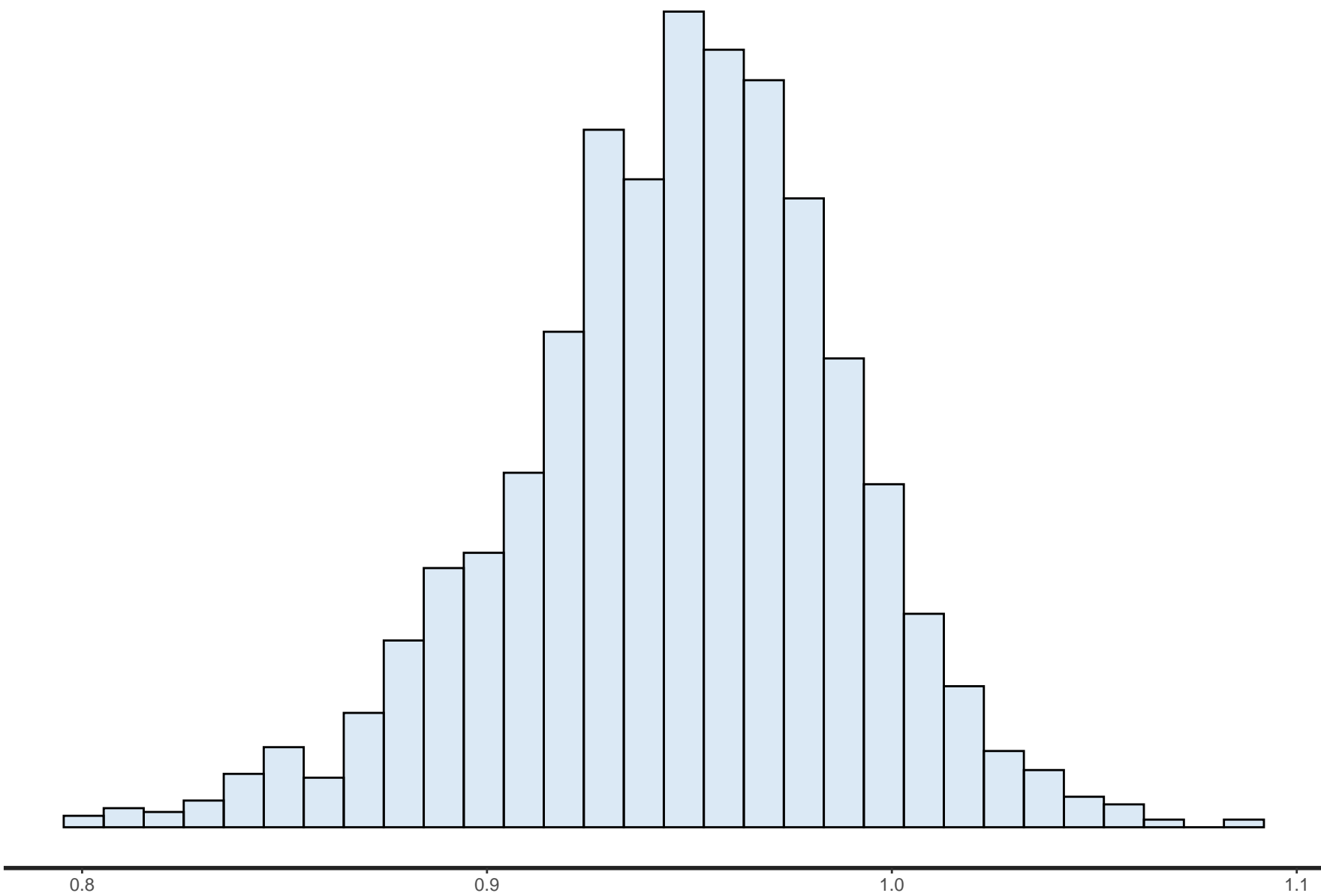
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

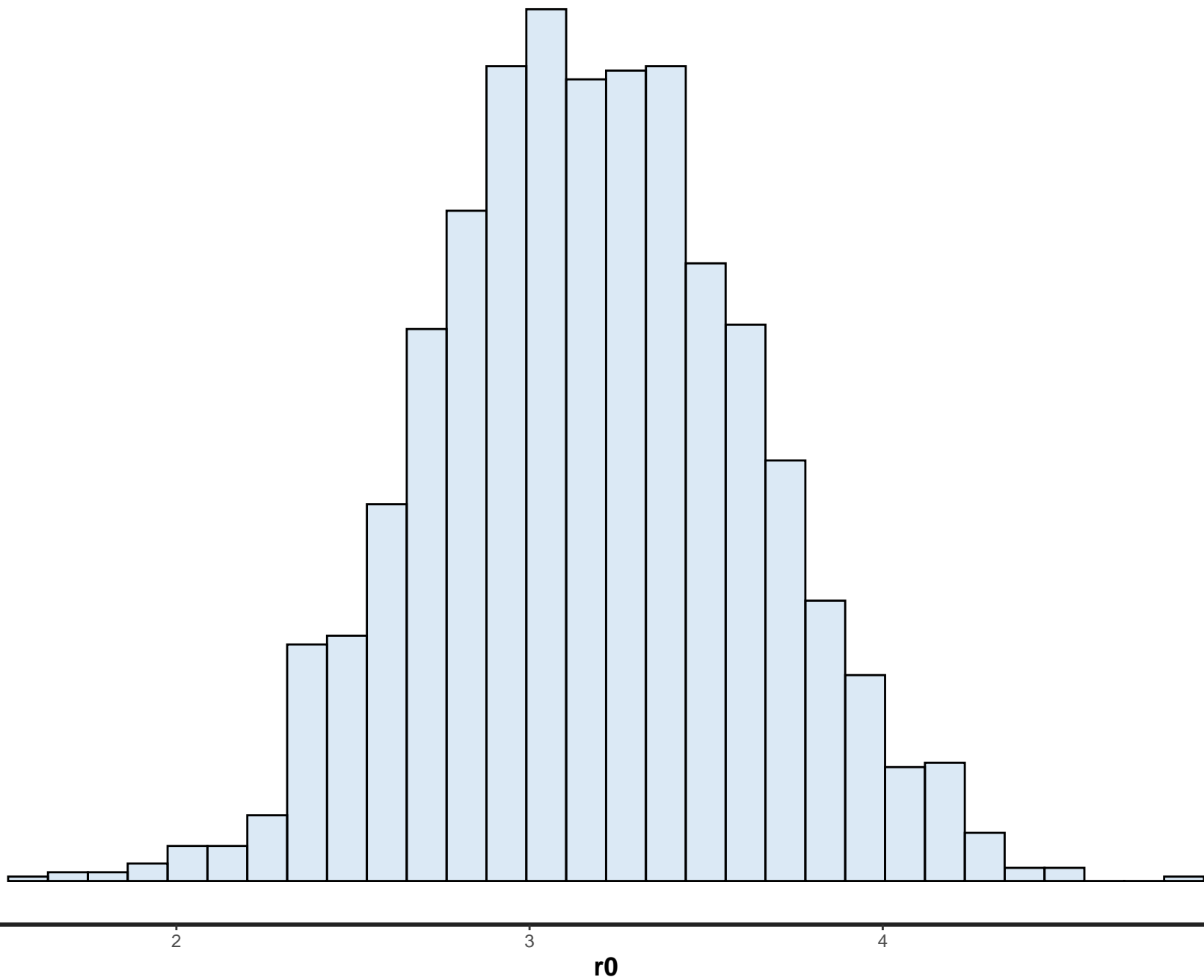


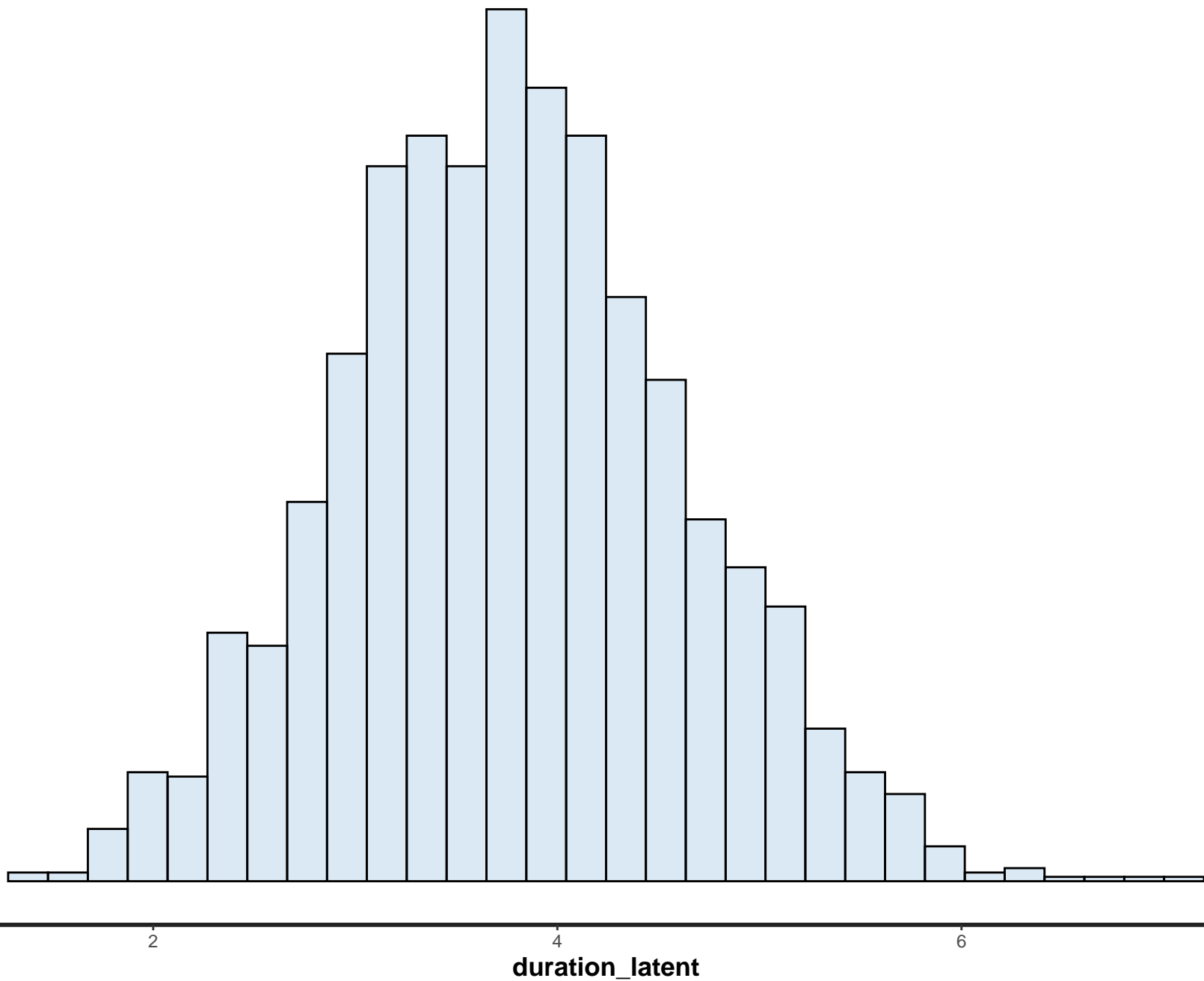
# Rt as of 2020-12-30

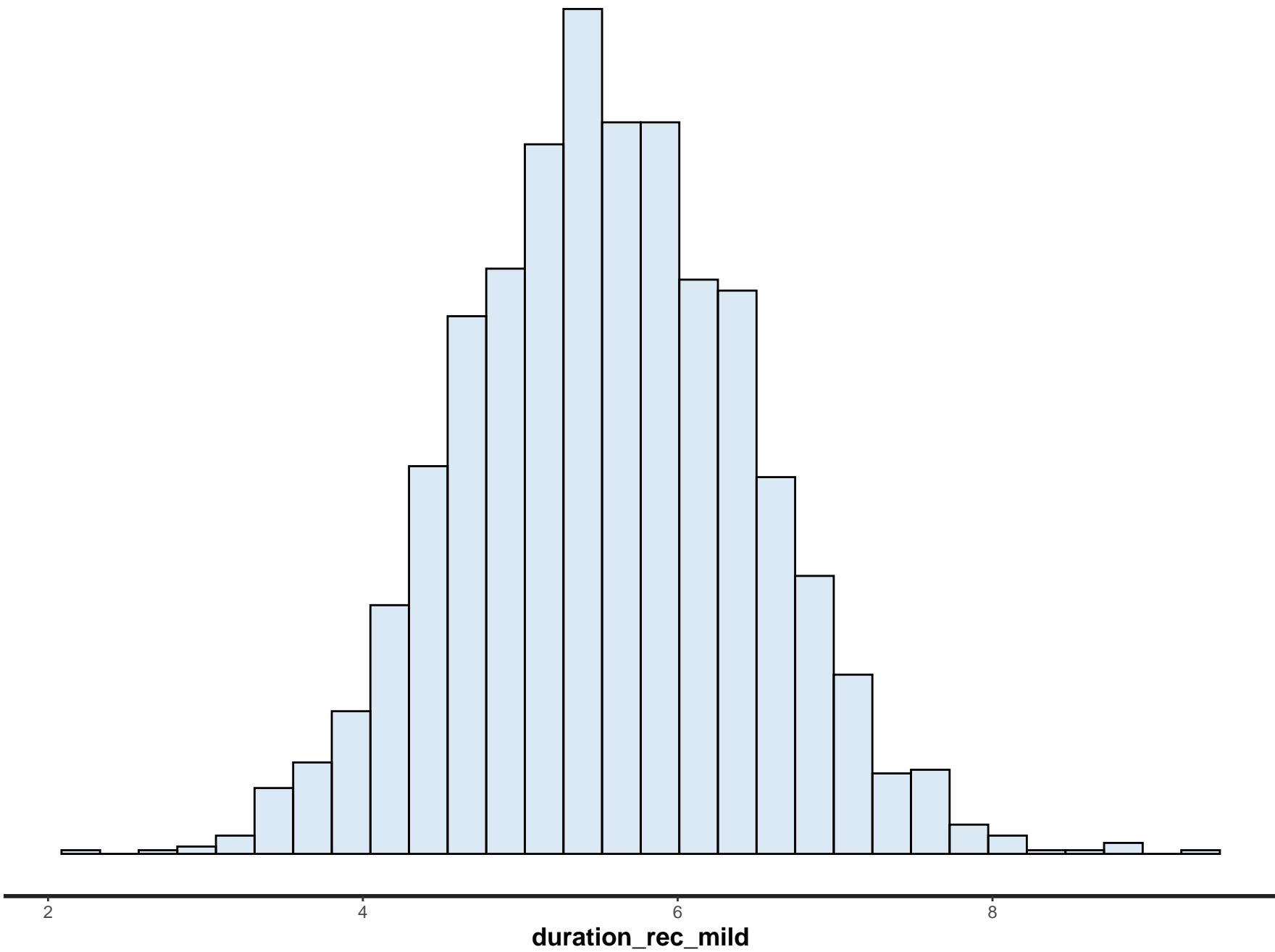
5% 10% 25% 50% 75% 90% 95%  
0.87 0.89 0.92 0.95 0.97 1.00 1.01





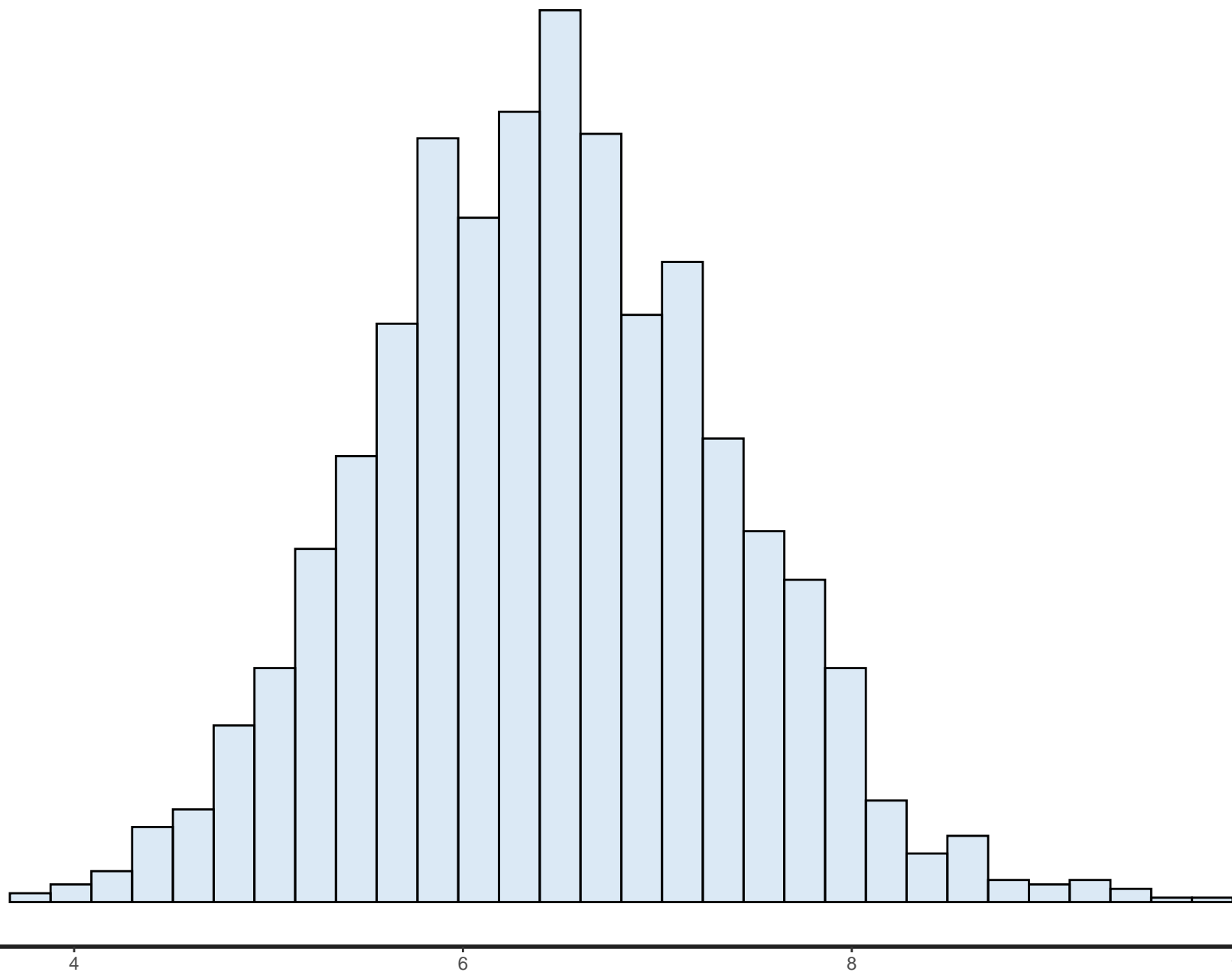


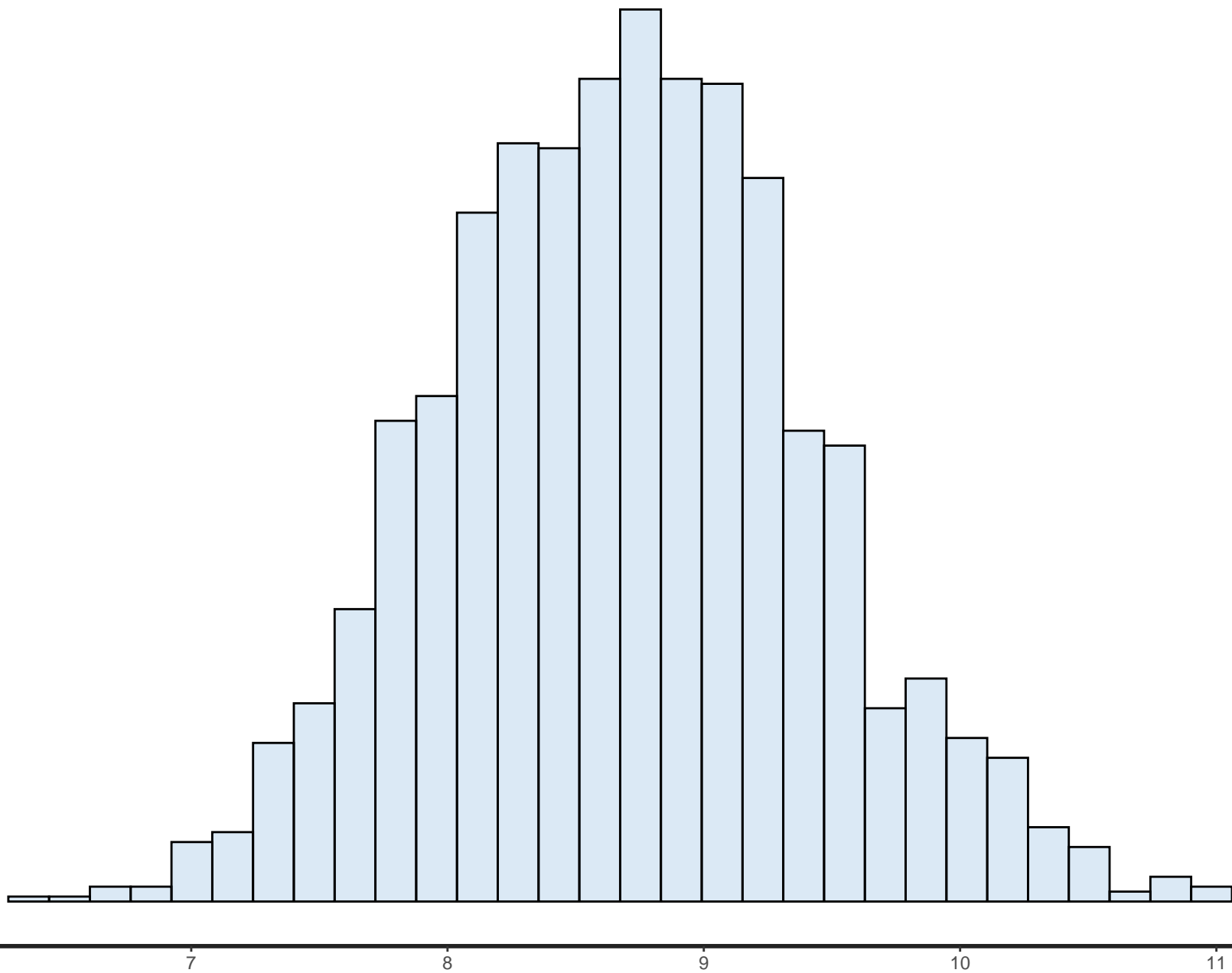


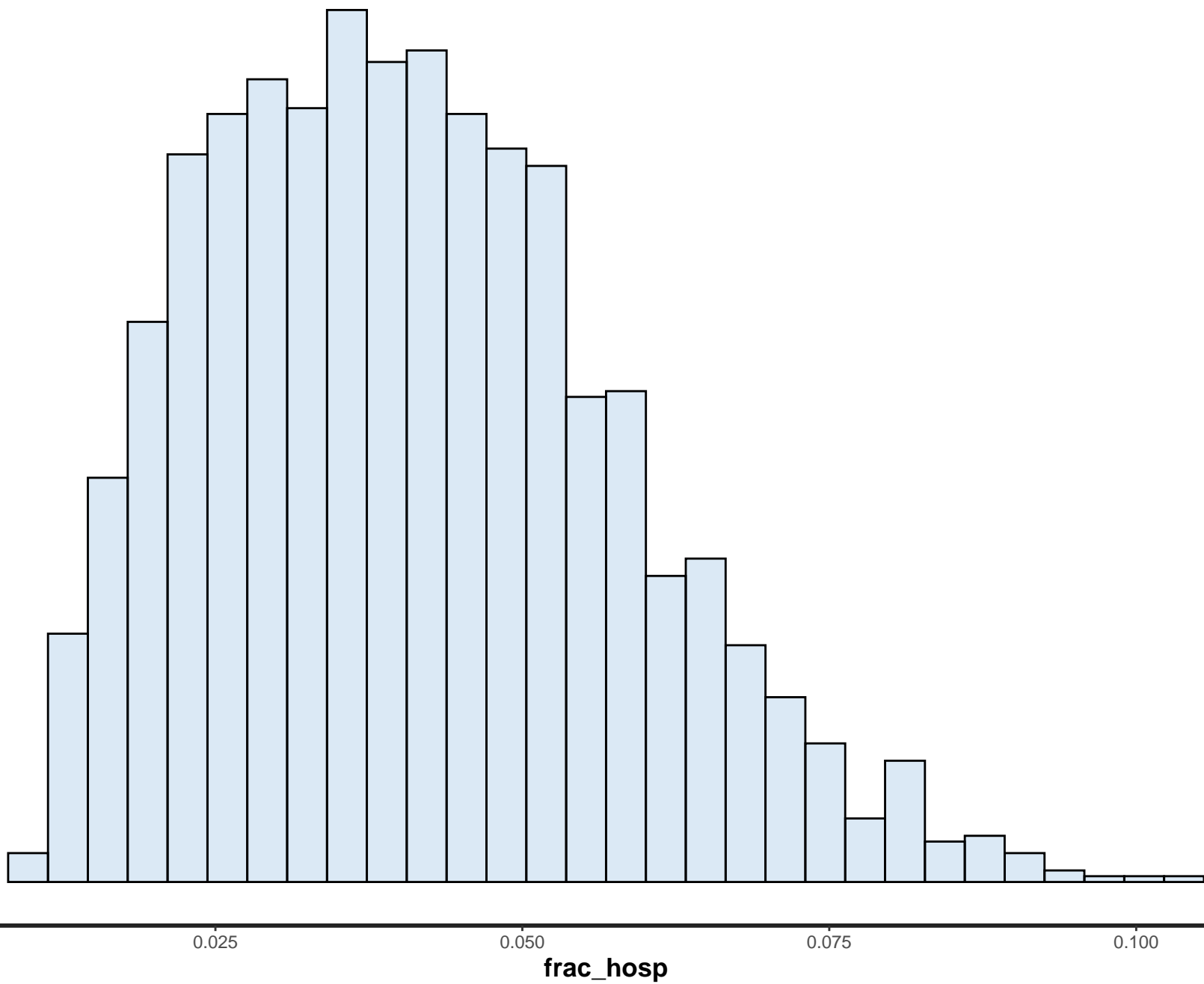


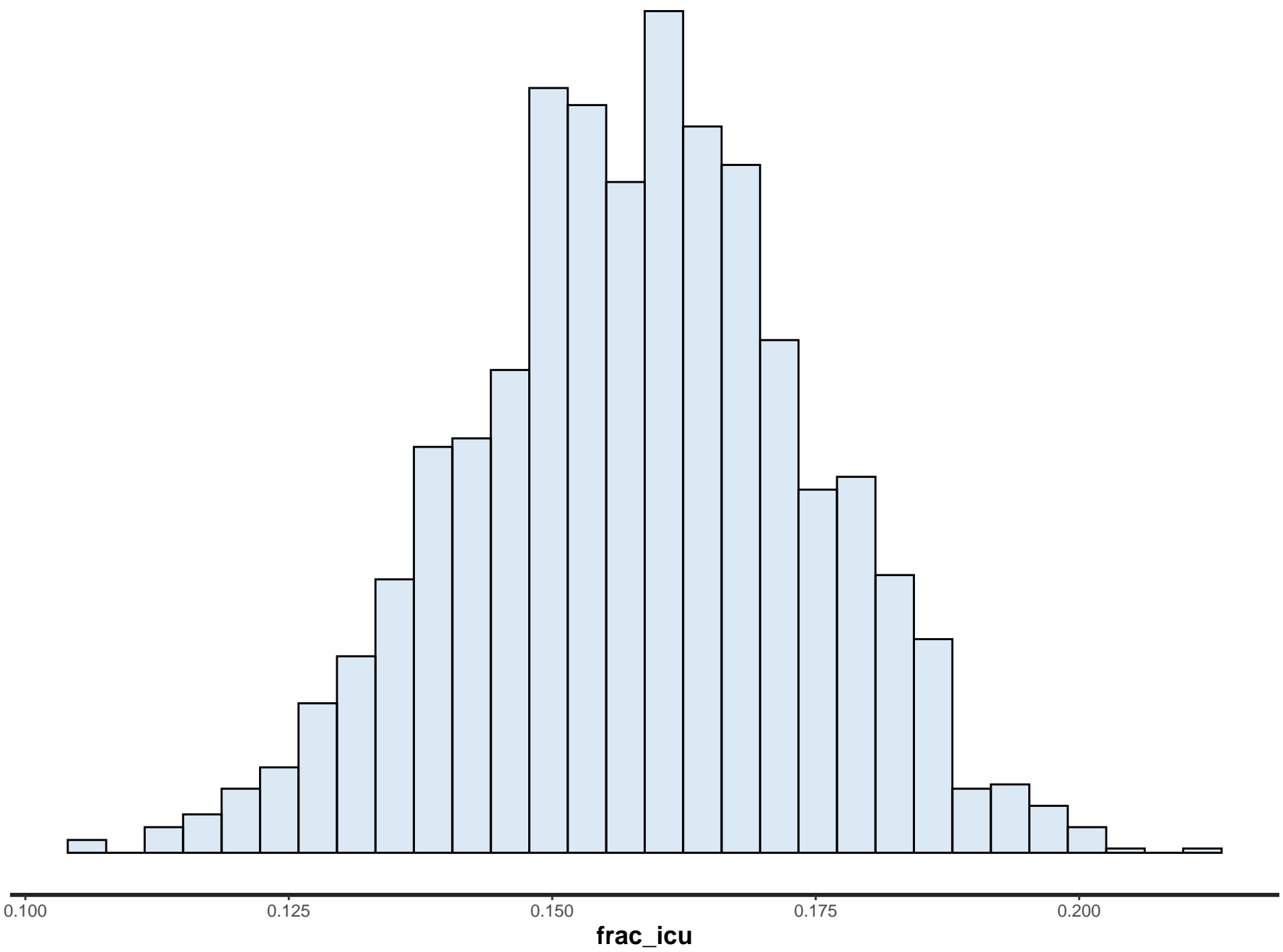


duration\_pre\_hosp

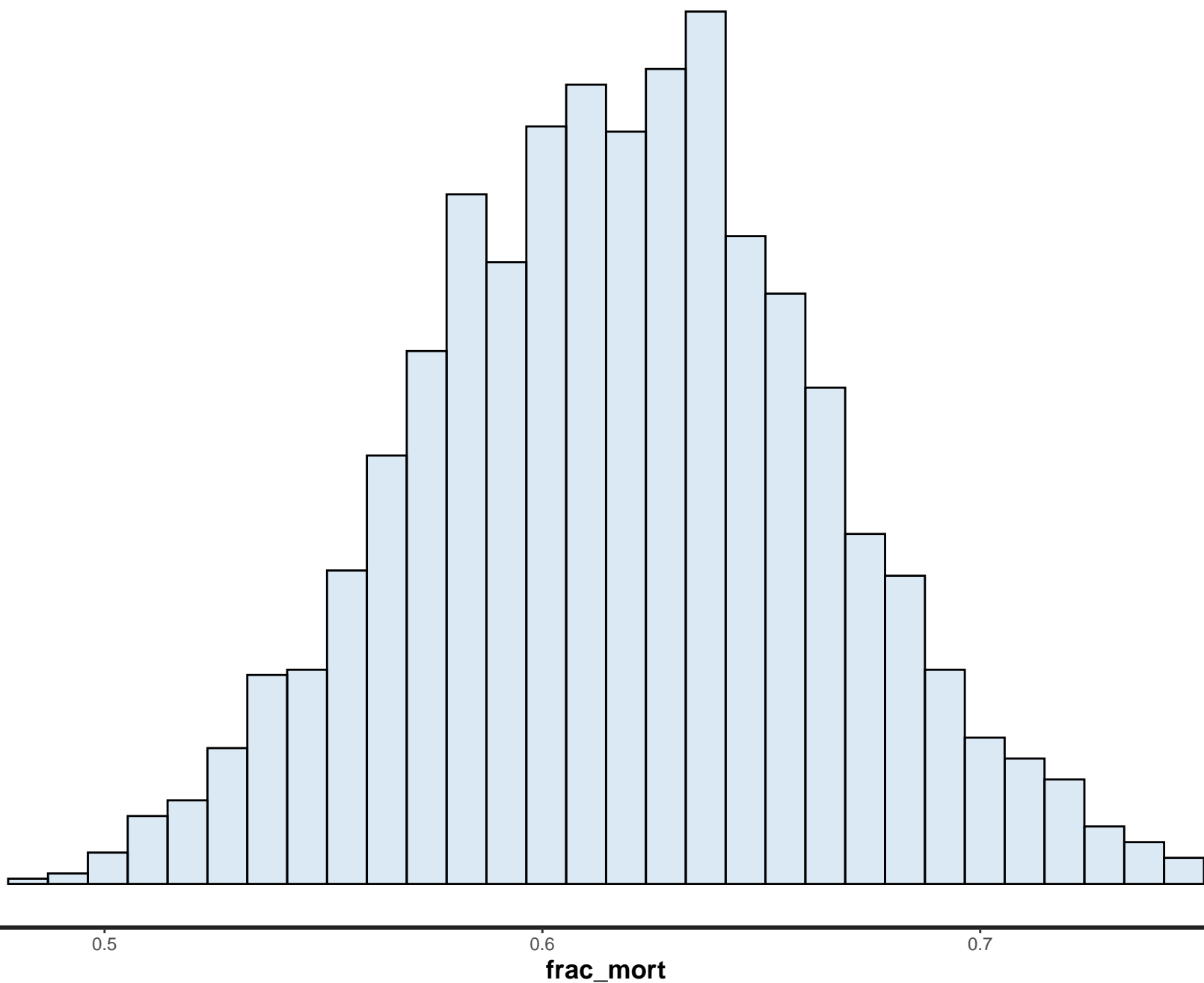


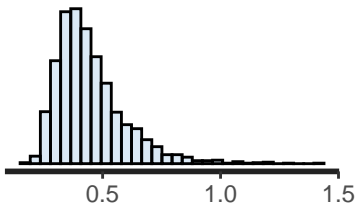
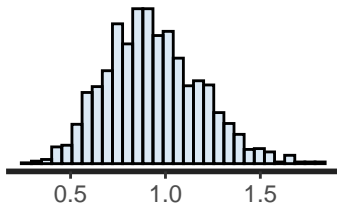
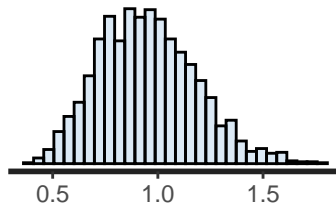
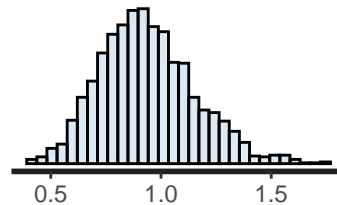
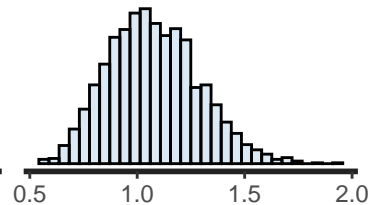
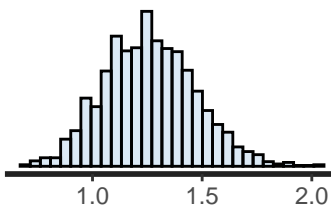
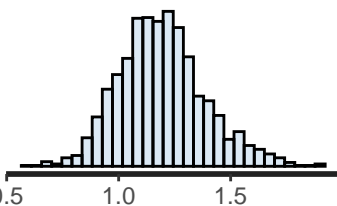
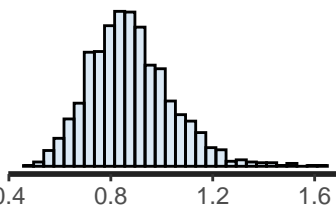
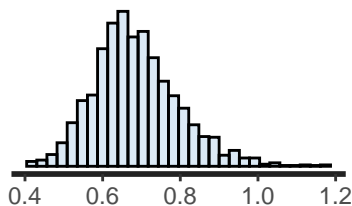
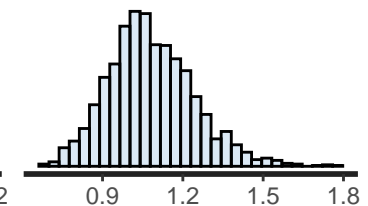
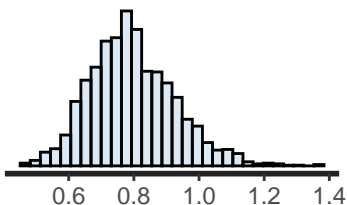
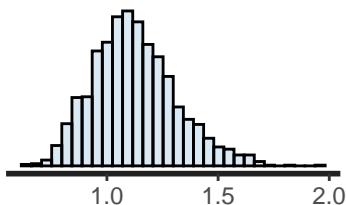
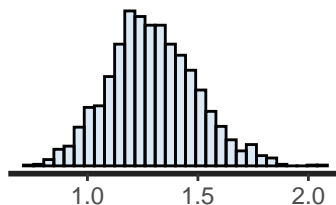
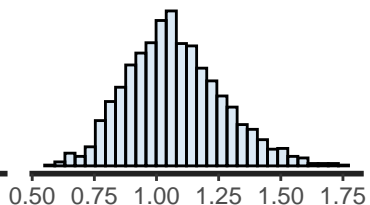
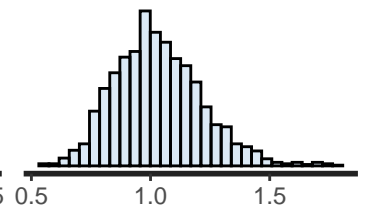
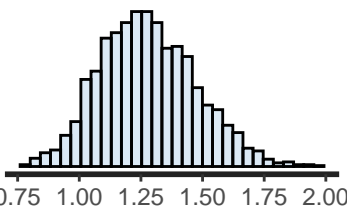
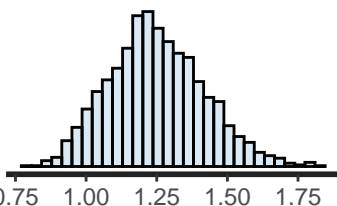
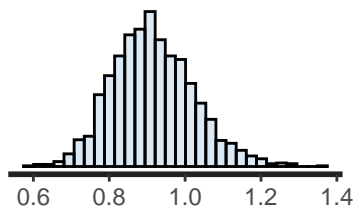
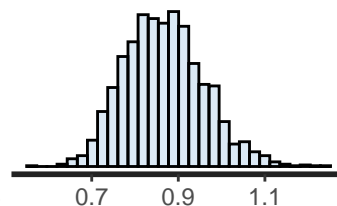
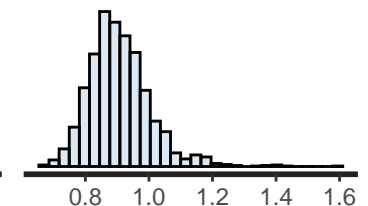
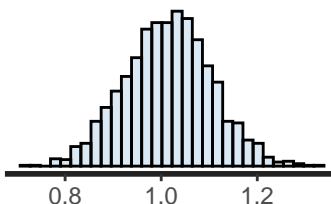
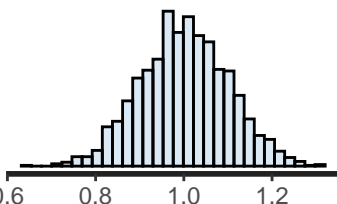


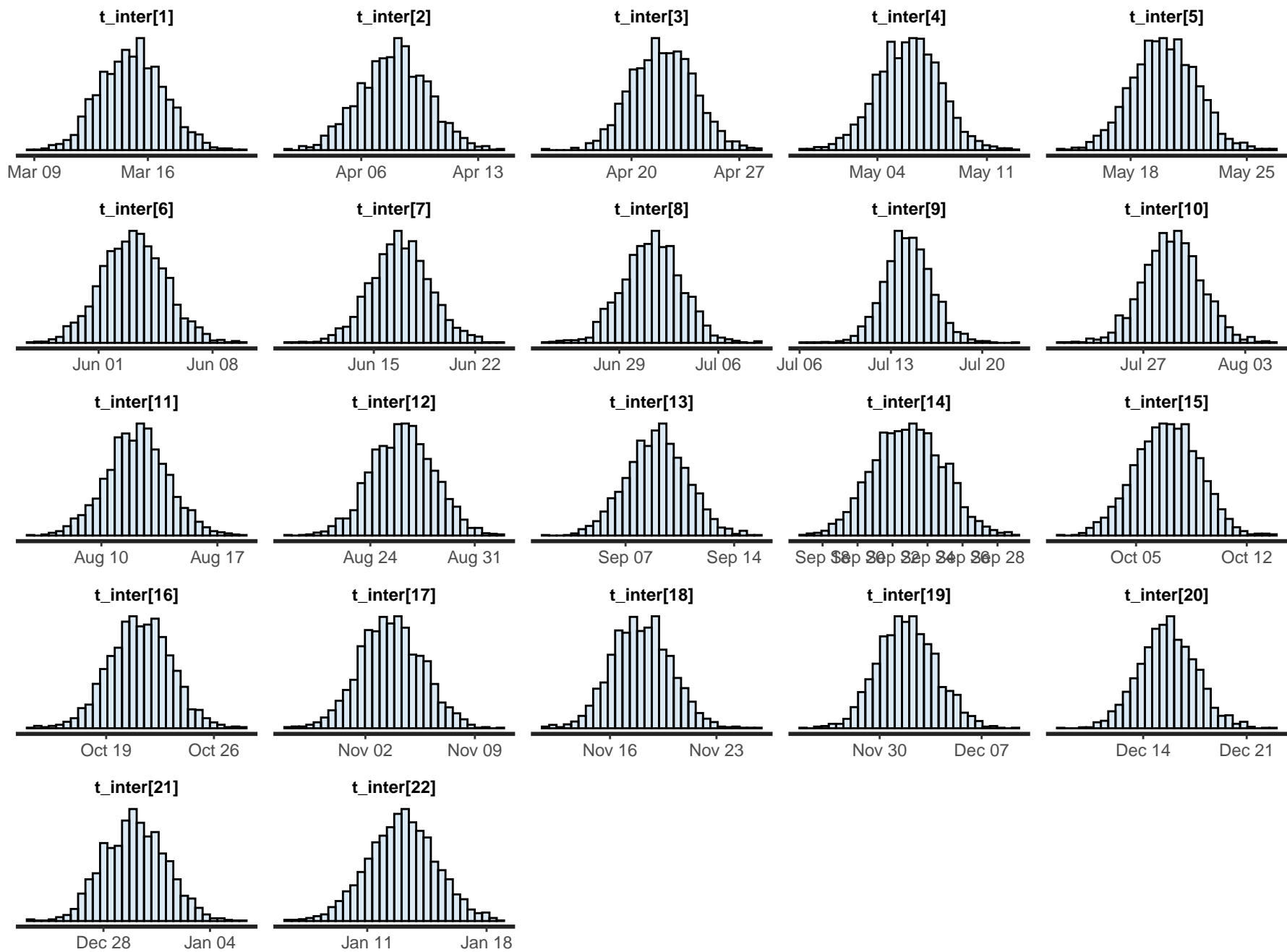


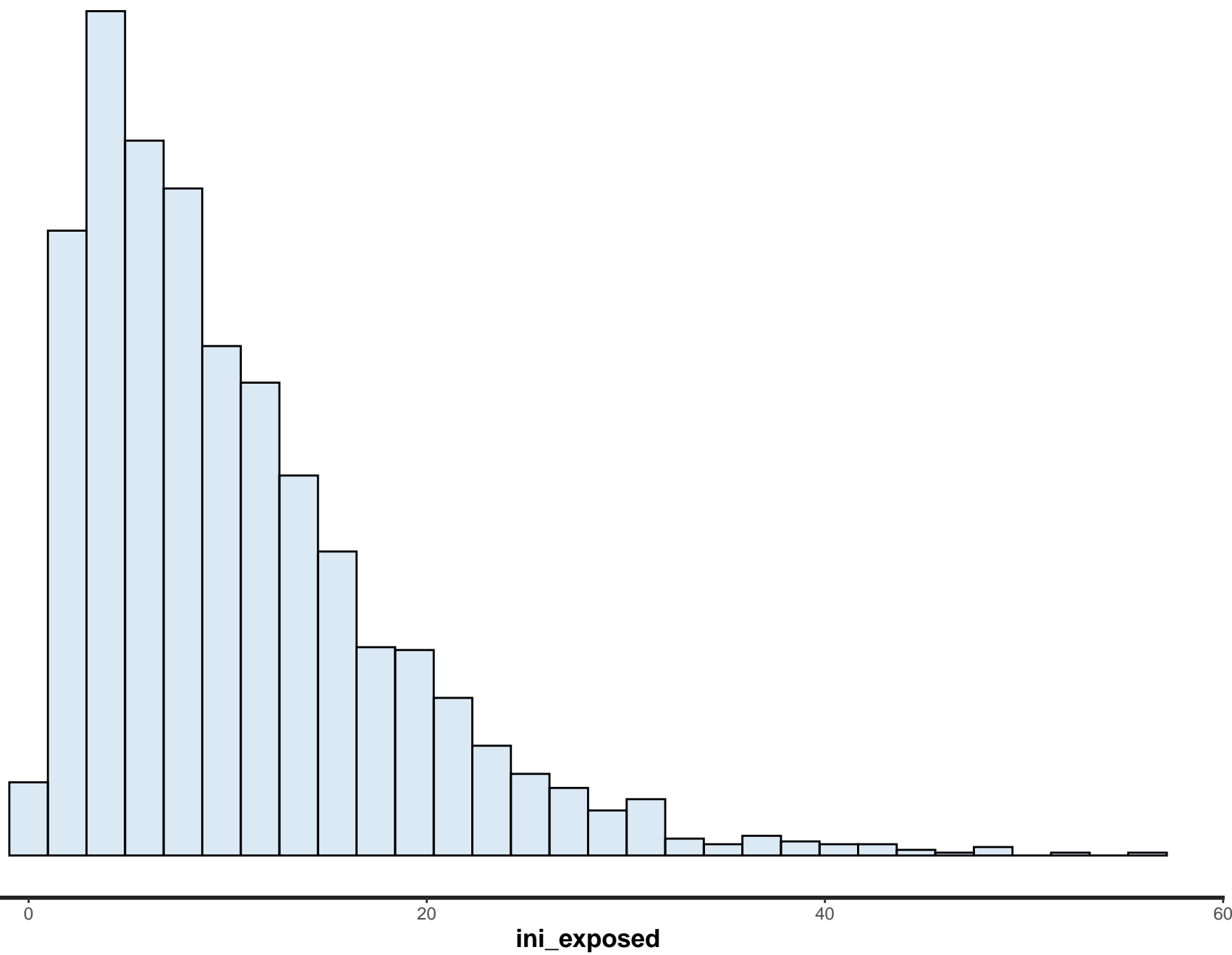




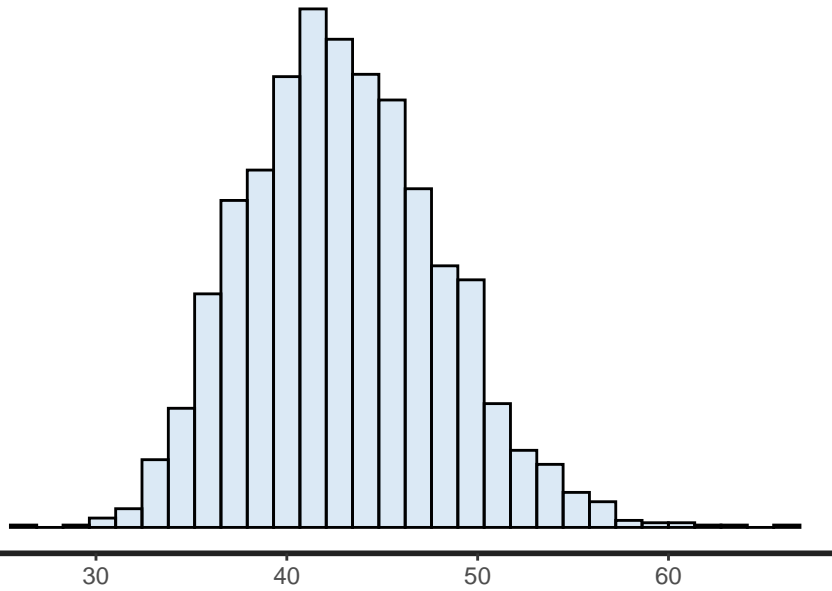


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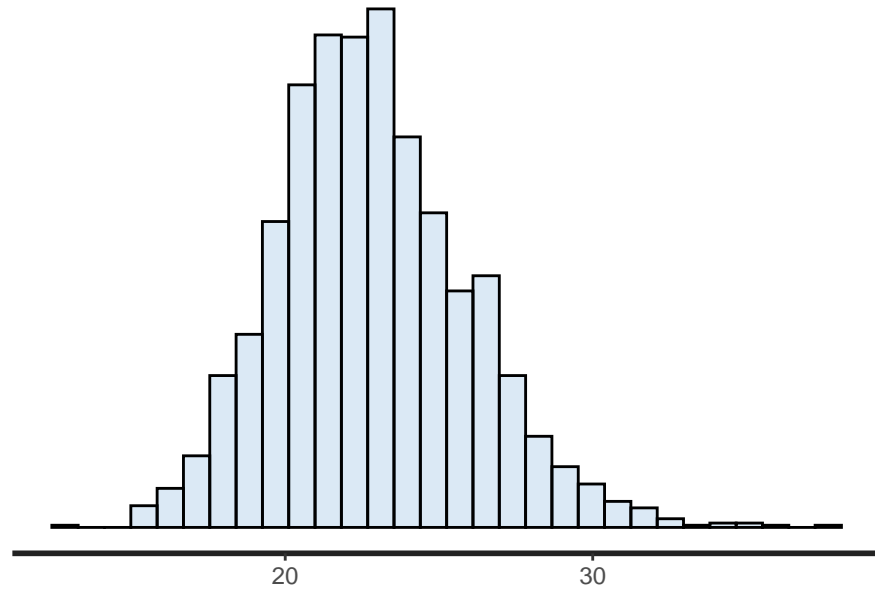




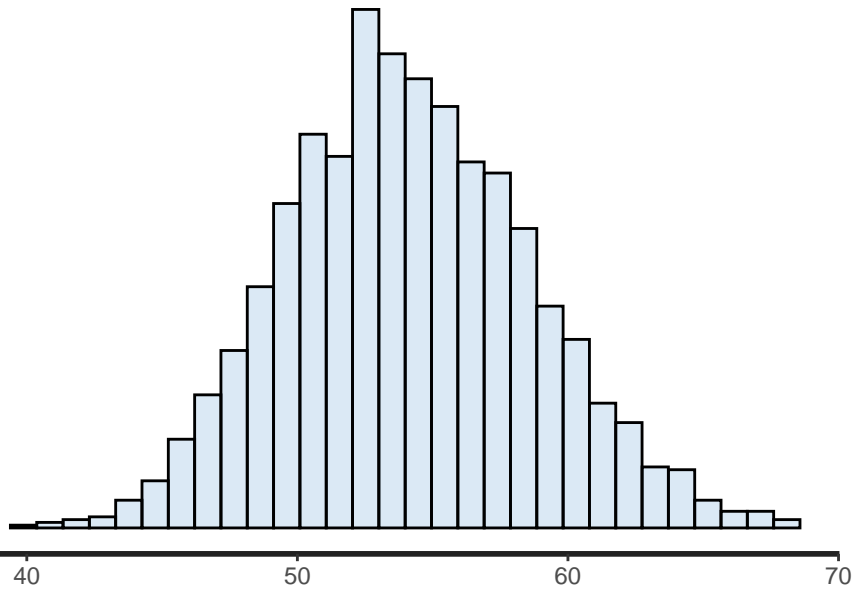
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