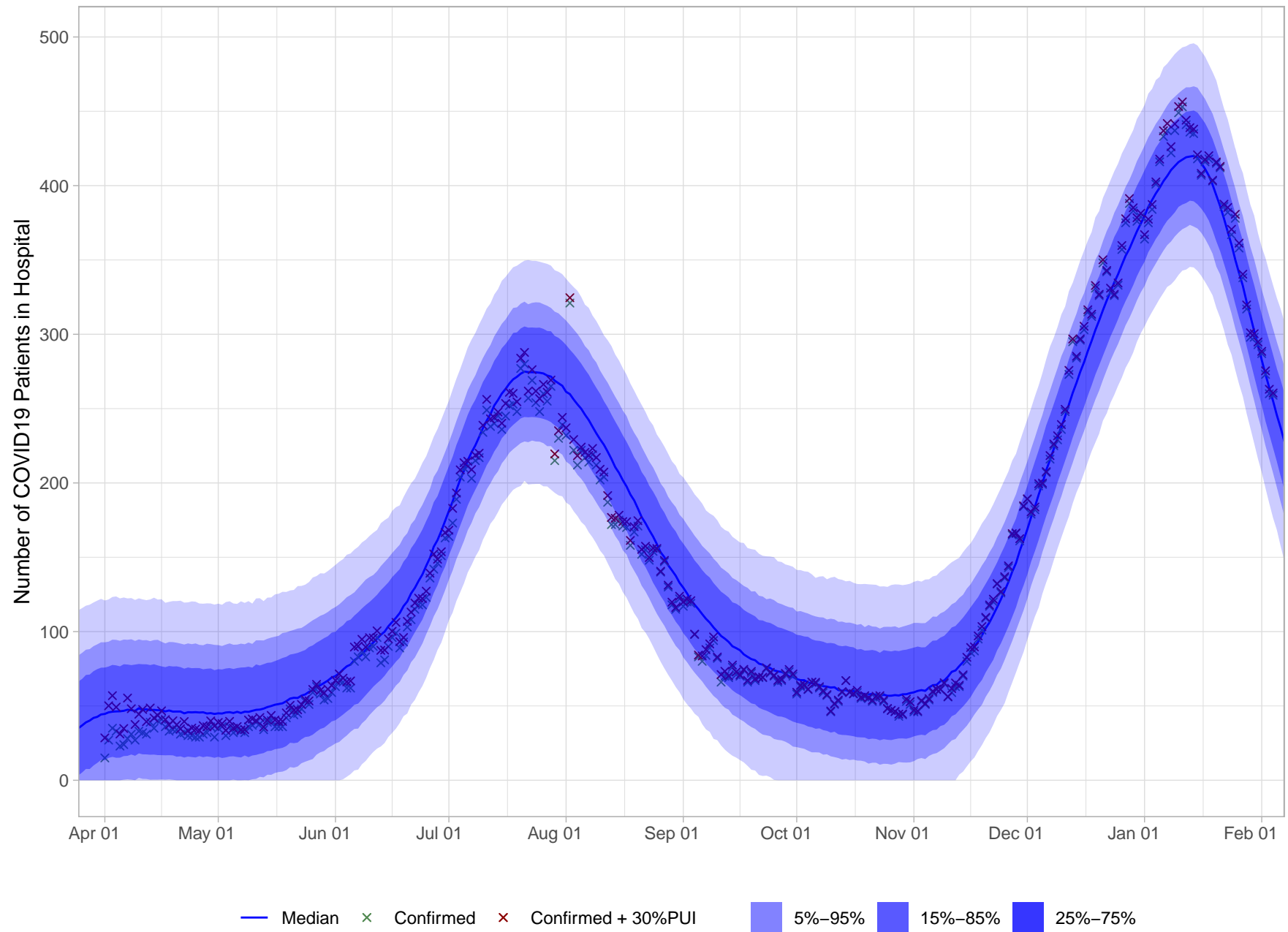
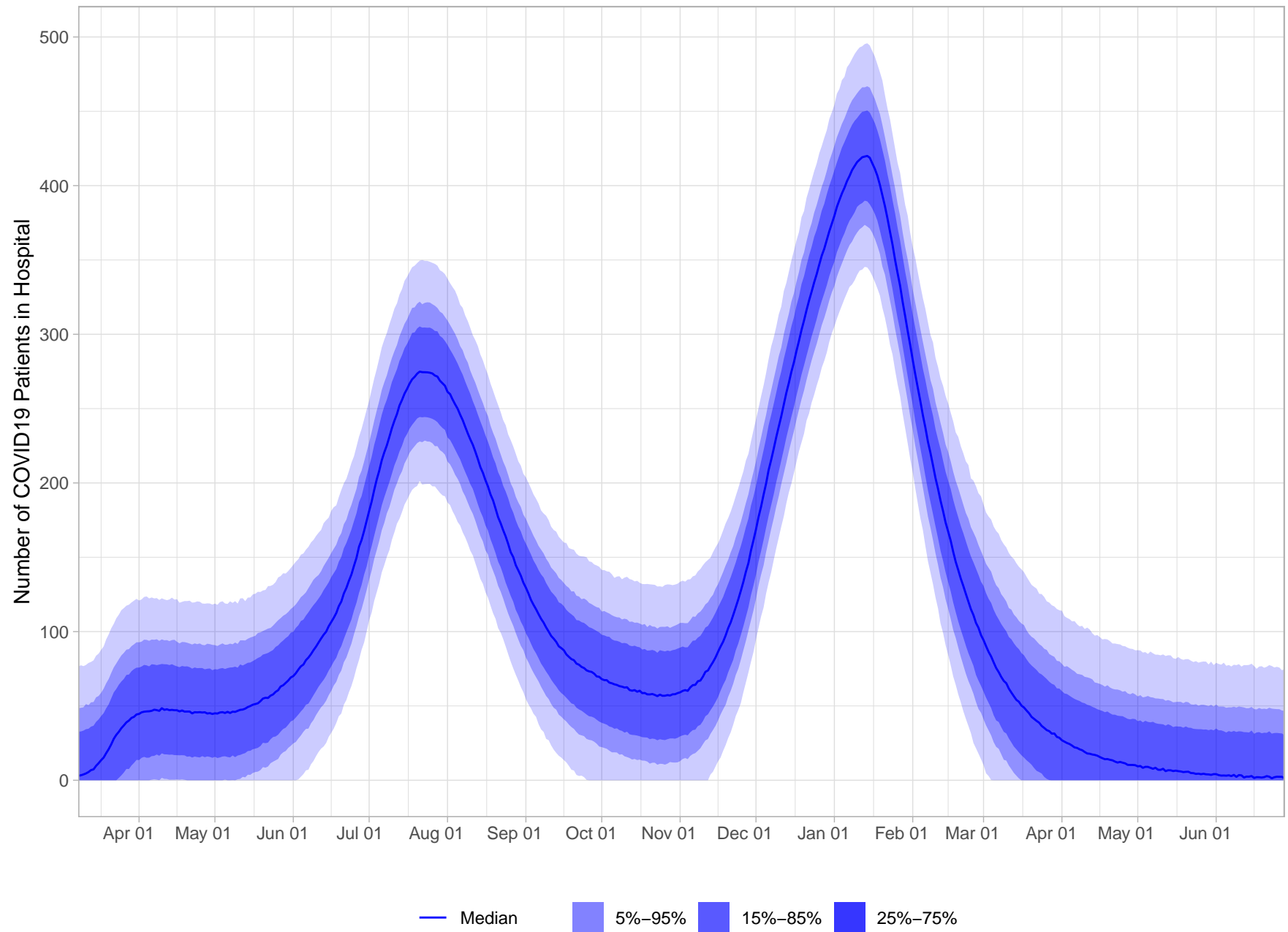


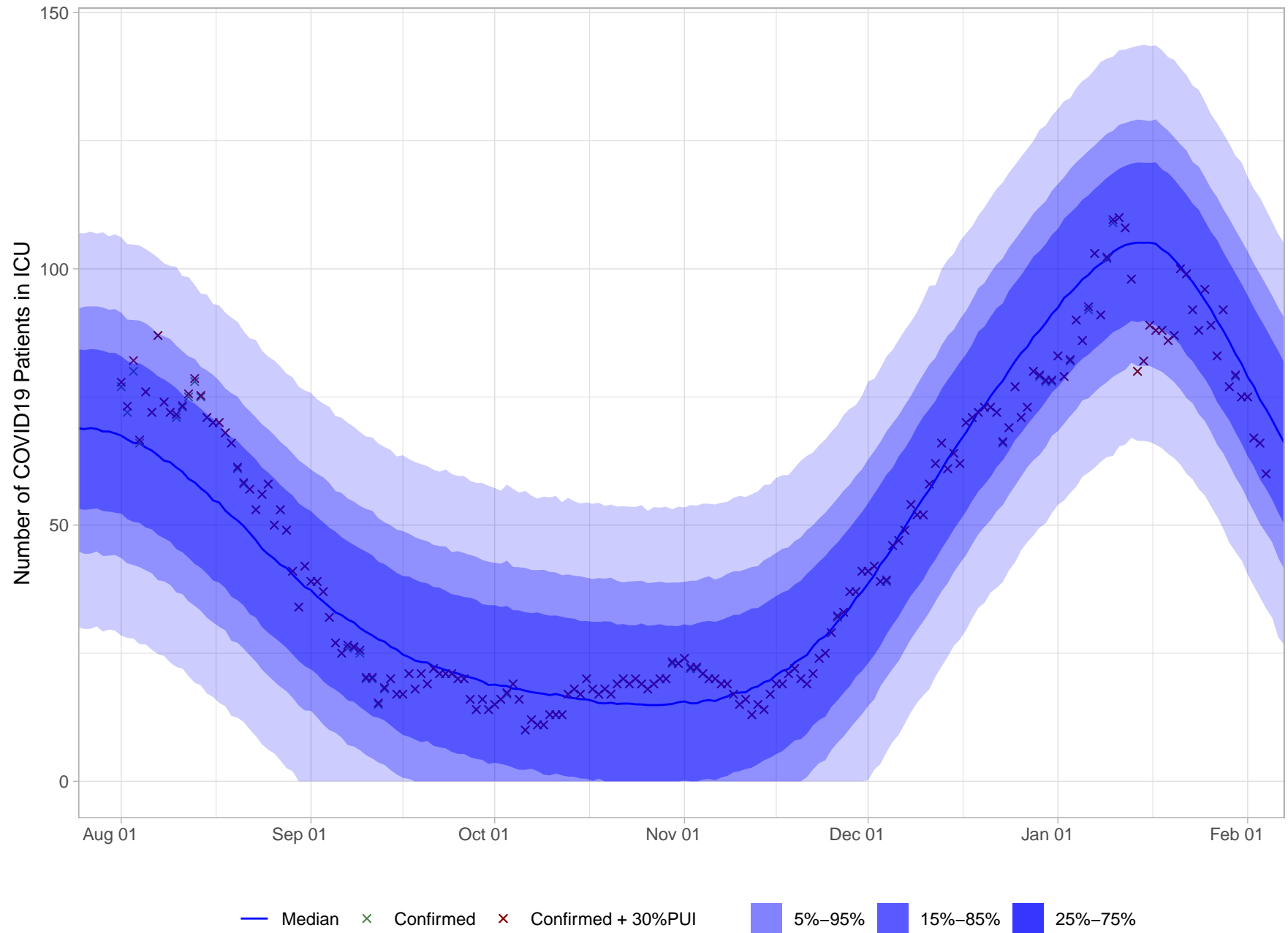
# Short Term Hospitalization Projection



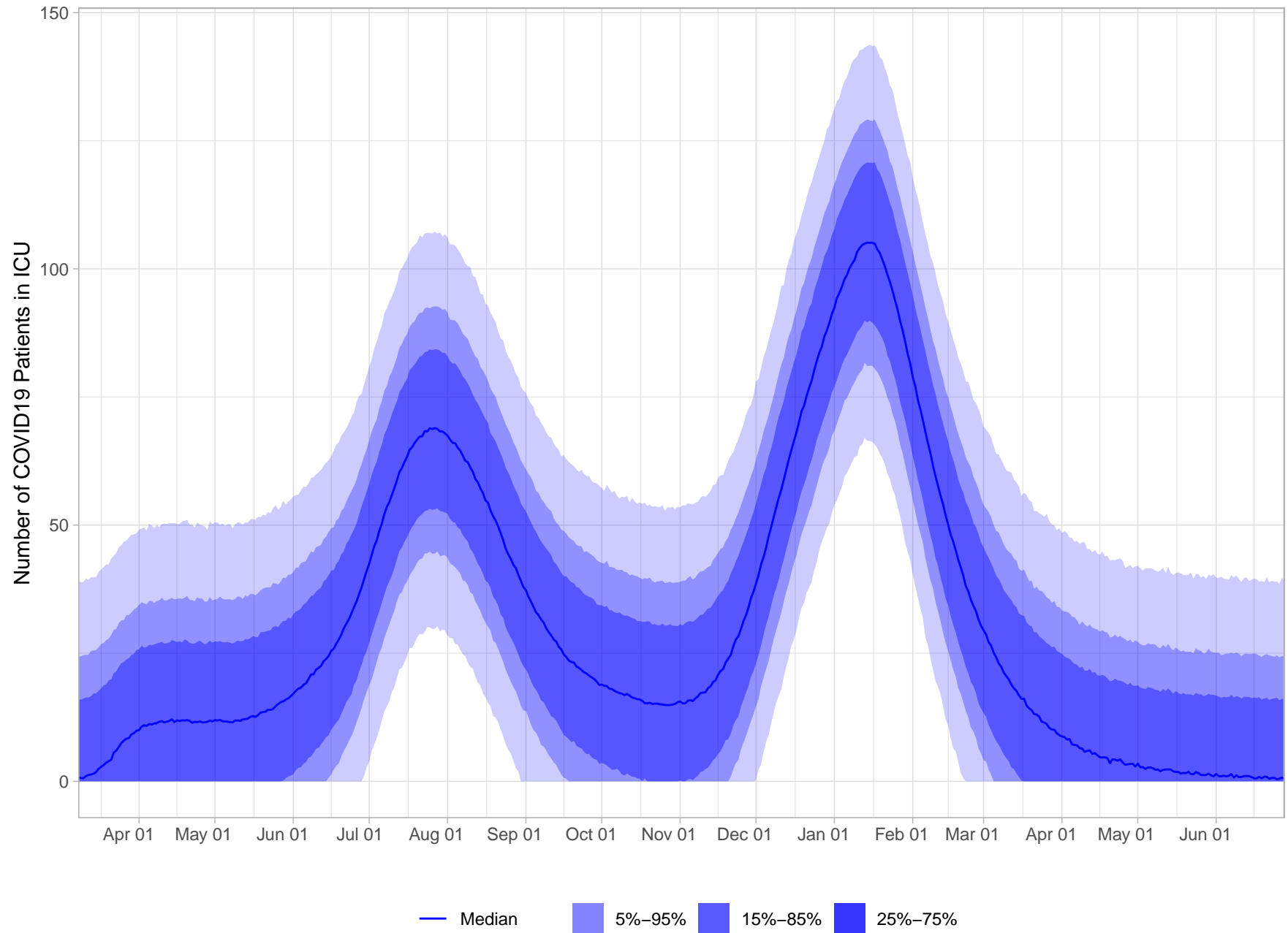
# Long Term Hospitalization Projection



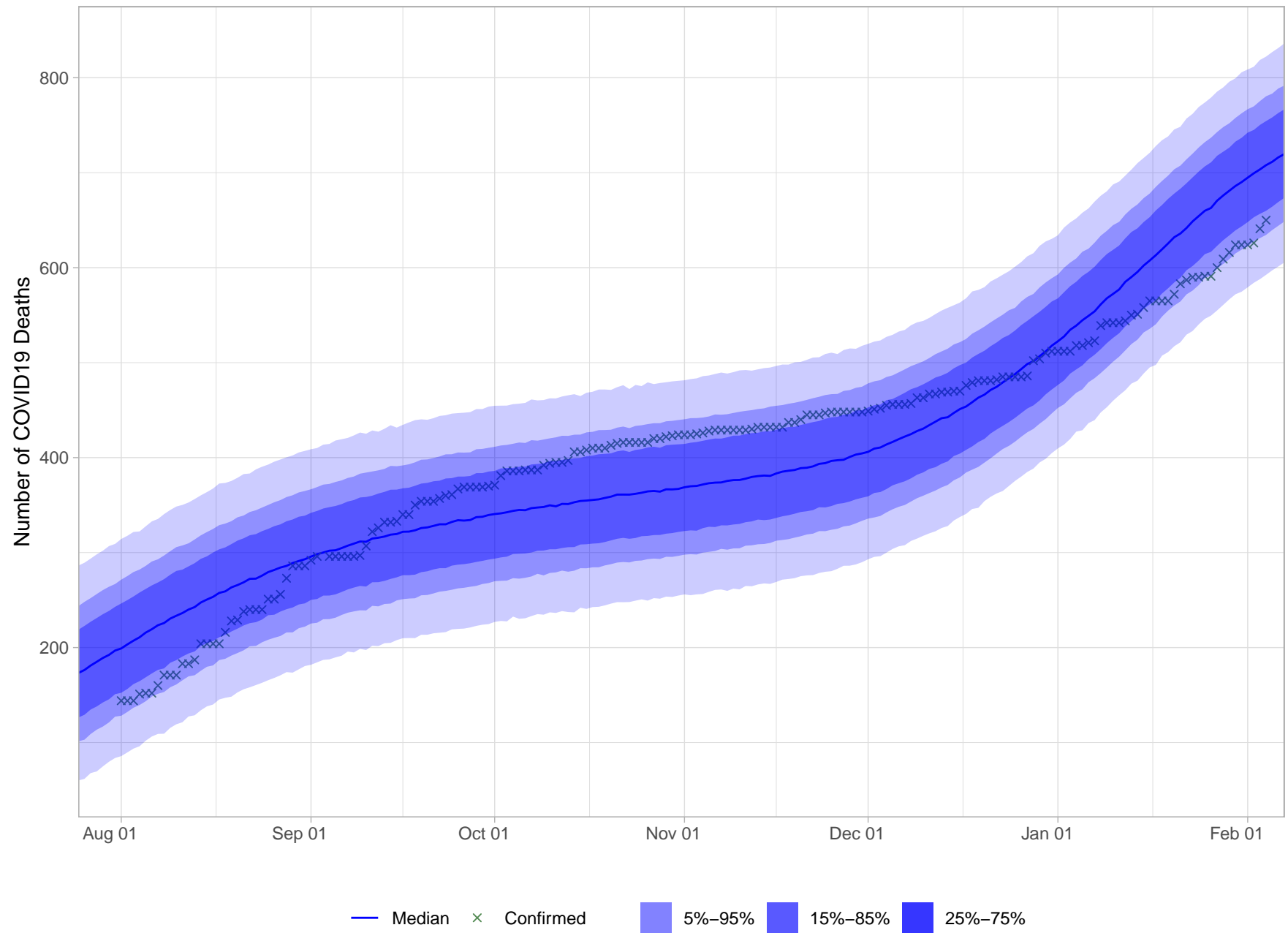
# Short Term ICU Projection



# Long Term ICU Projection

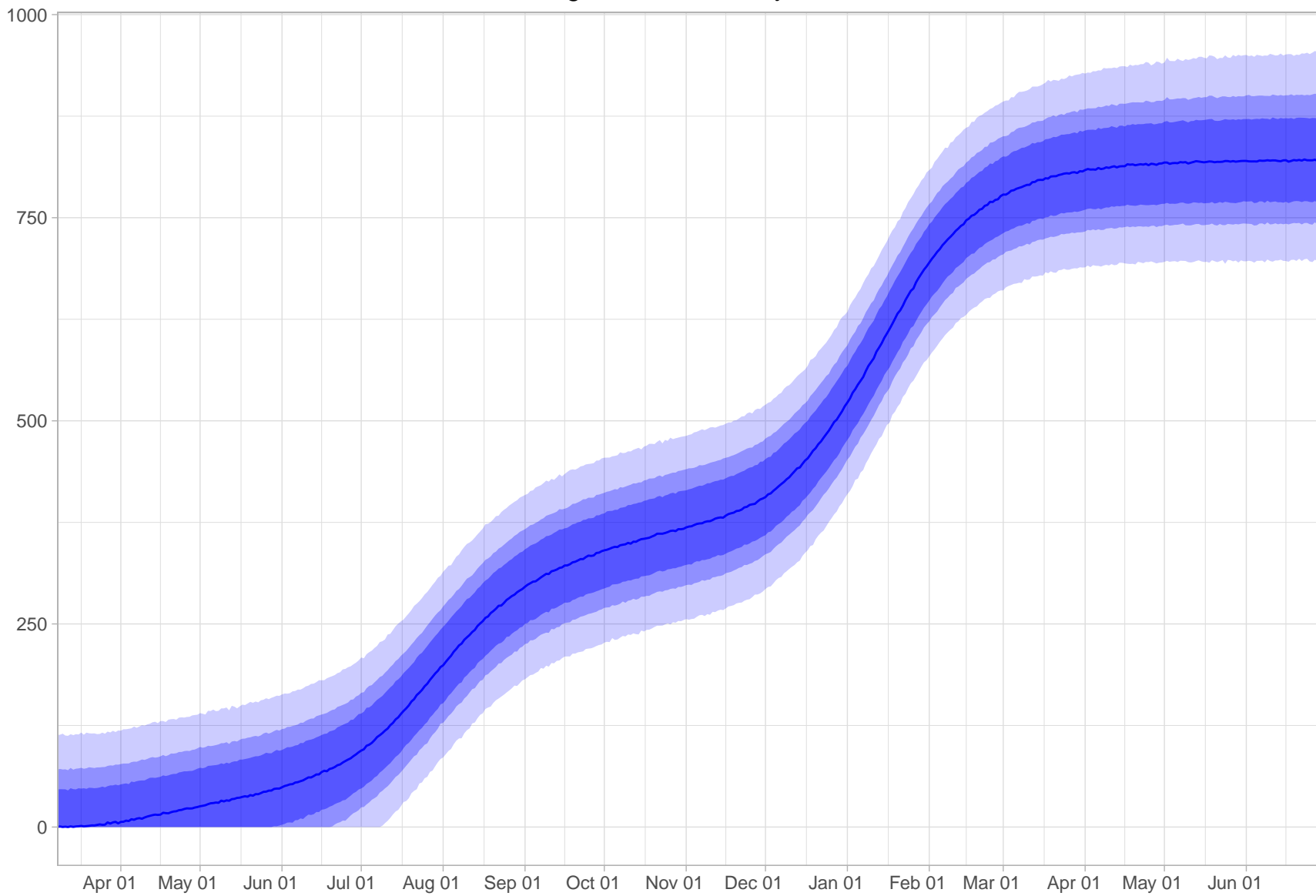


# Short Term Death Projection



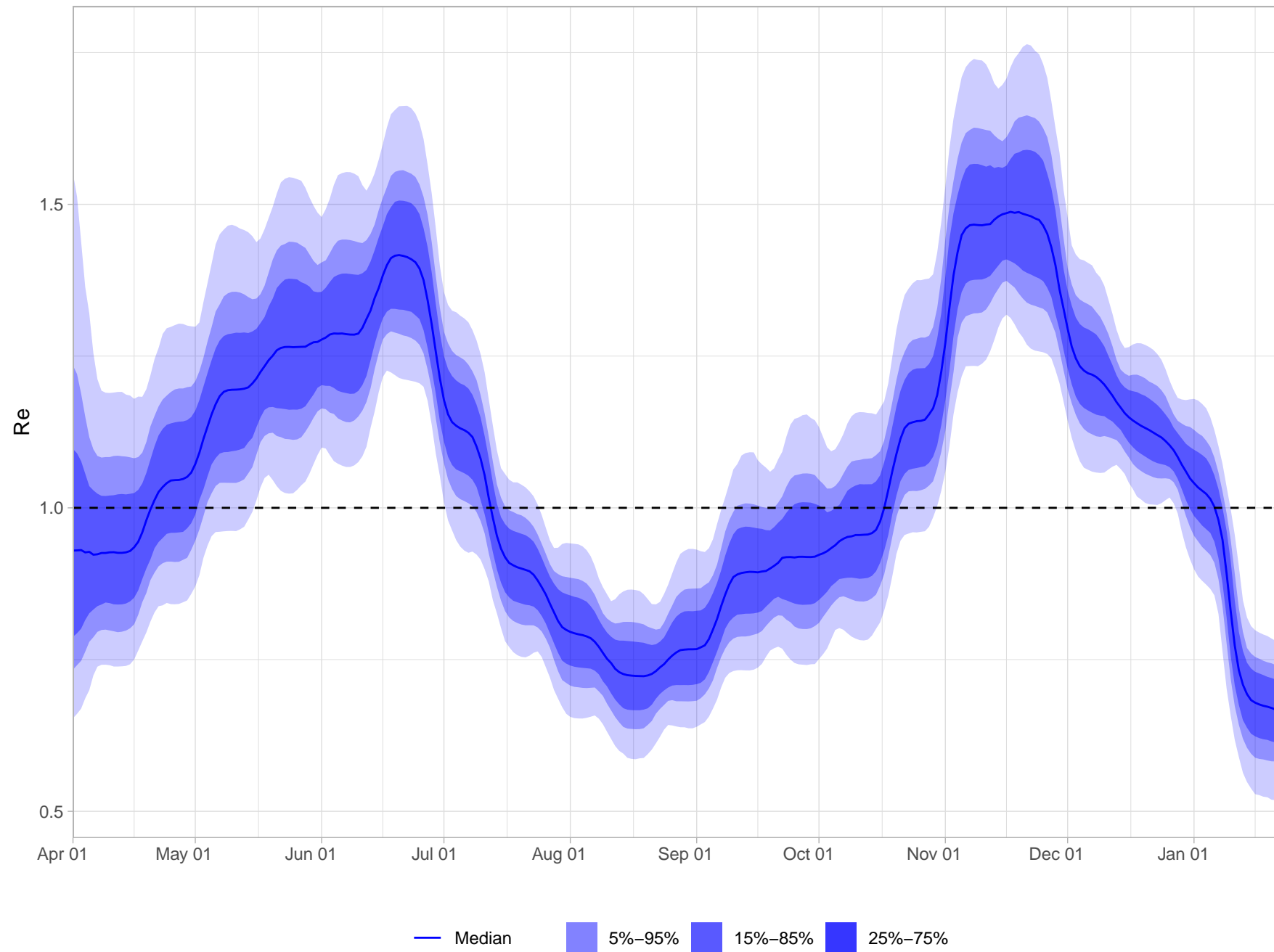
# Long Term Death Projection

Number of COVID19 Deaths



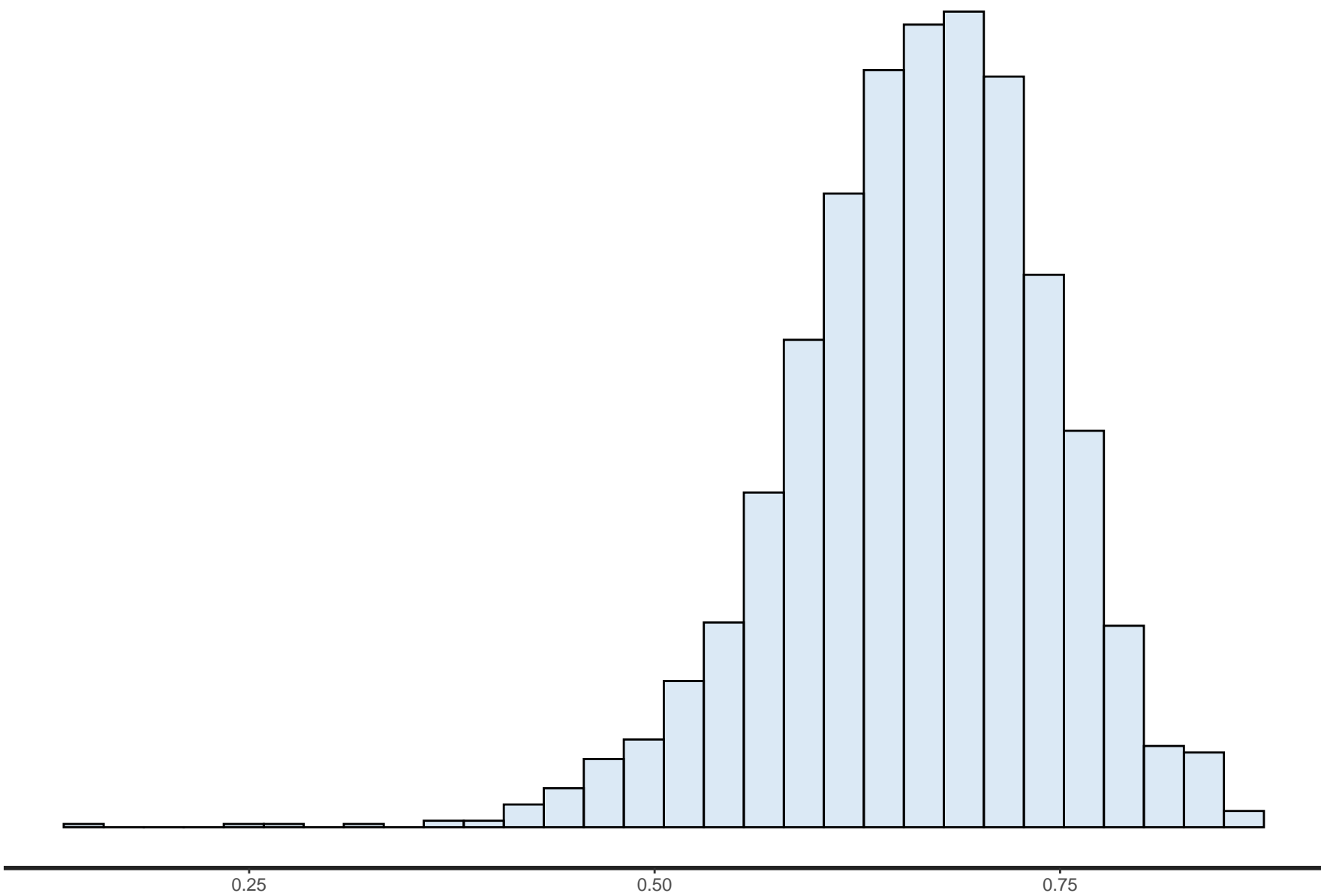
— Median    5%–95%    15%–85%    25%–75%

Effective Reproduction Number

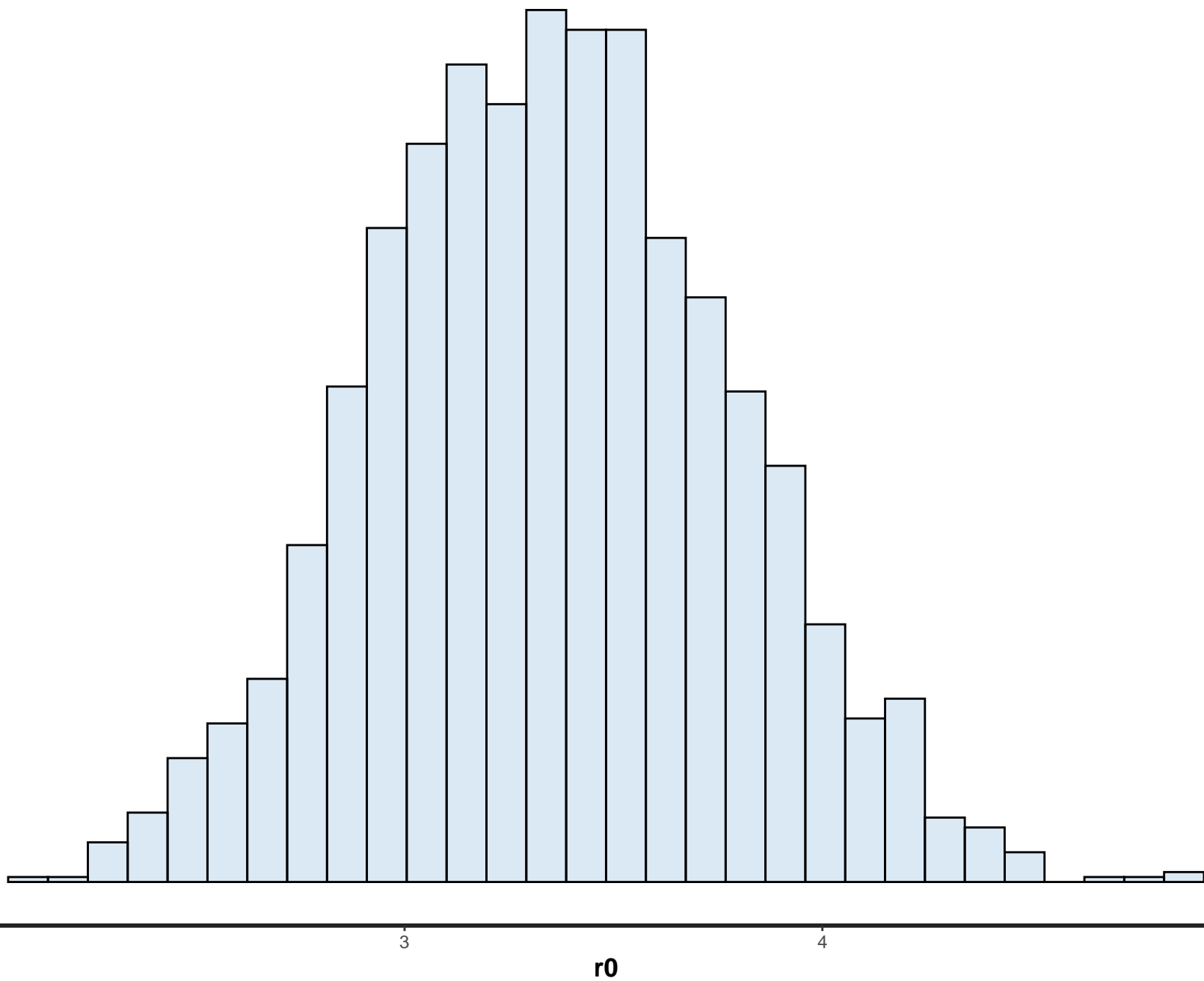


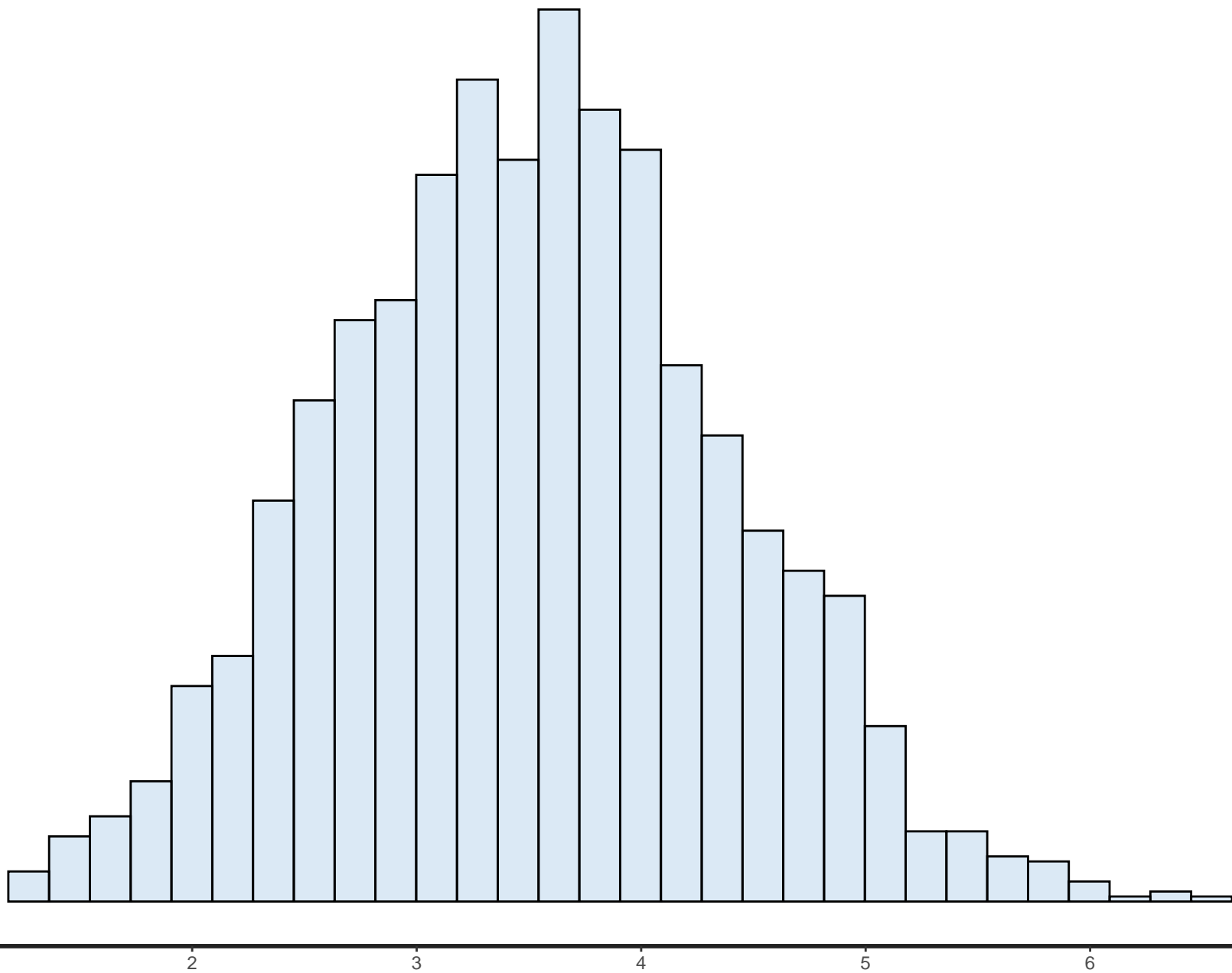
# Rt as of 2021-01-21

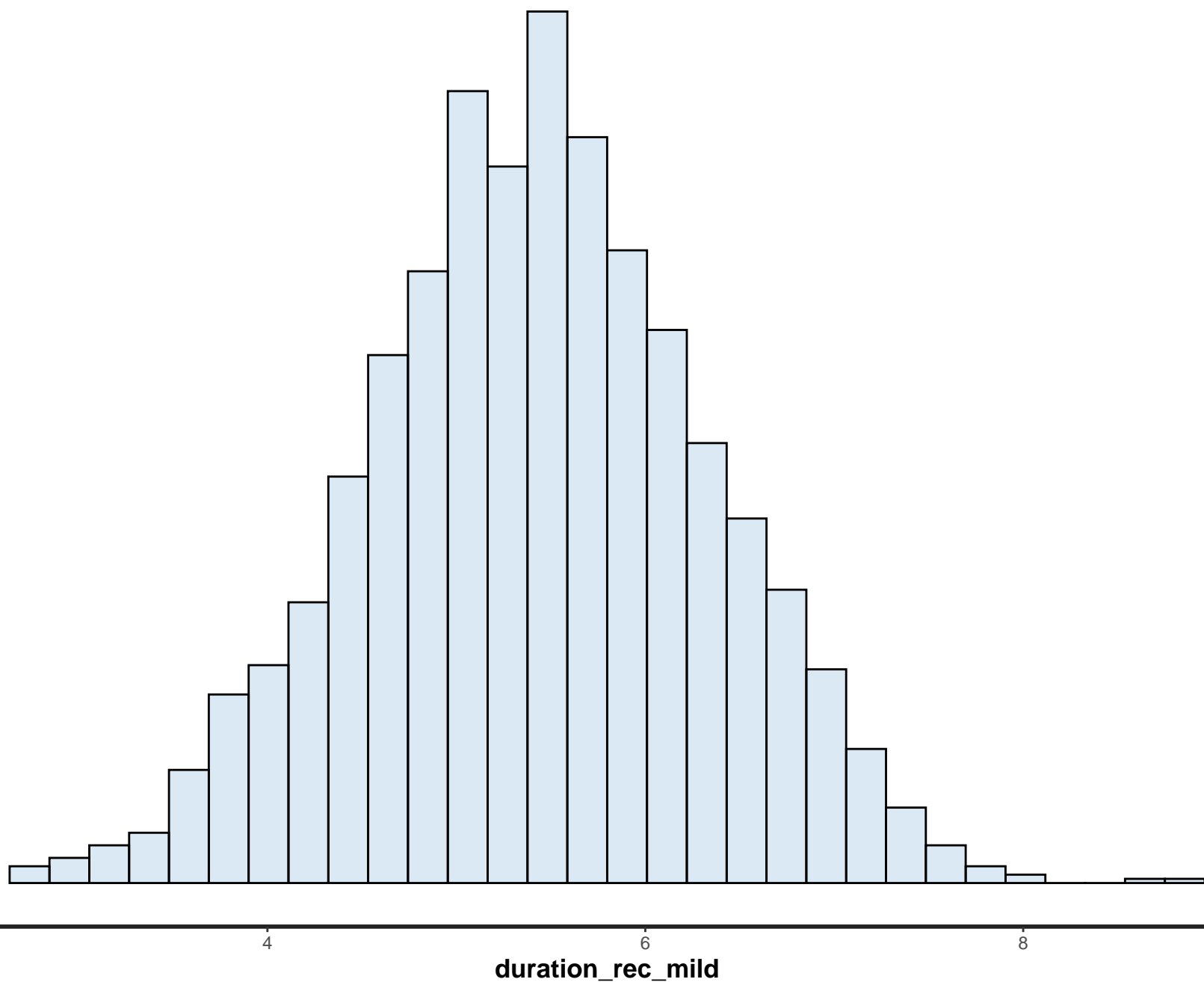
5% 10% 25% 50% 75% 90% 95%  
0.52 0.56 0.61 0.67 0.72 0.76 0.78

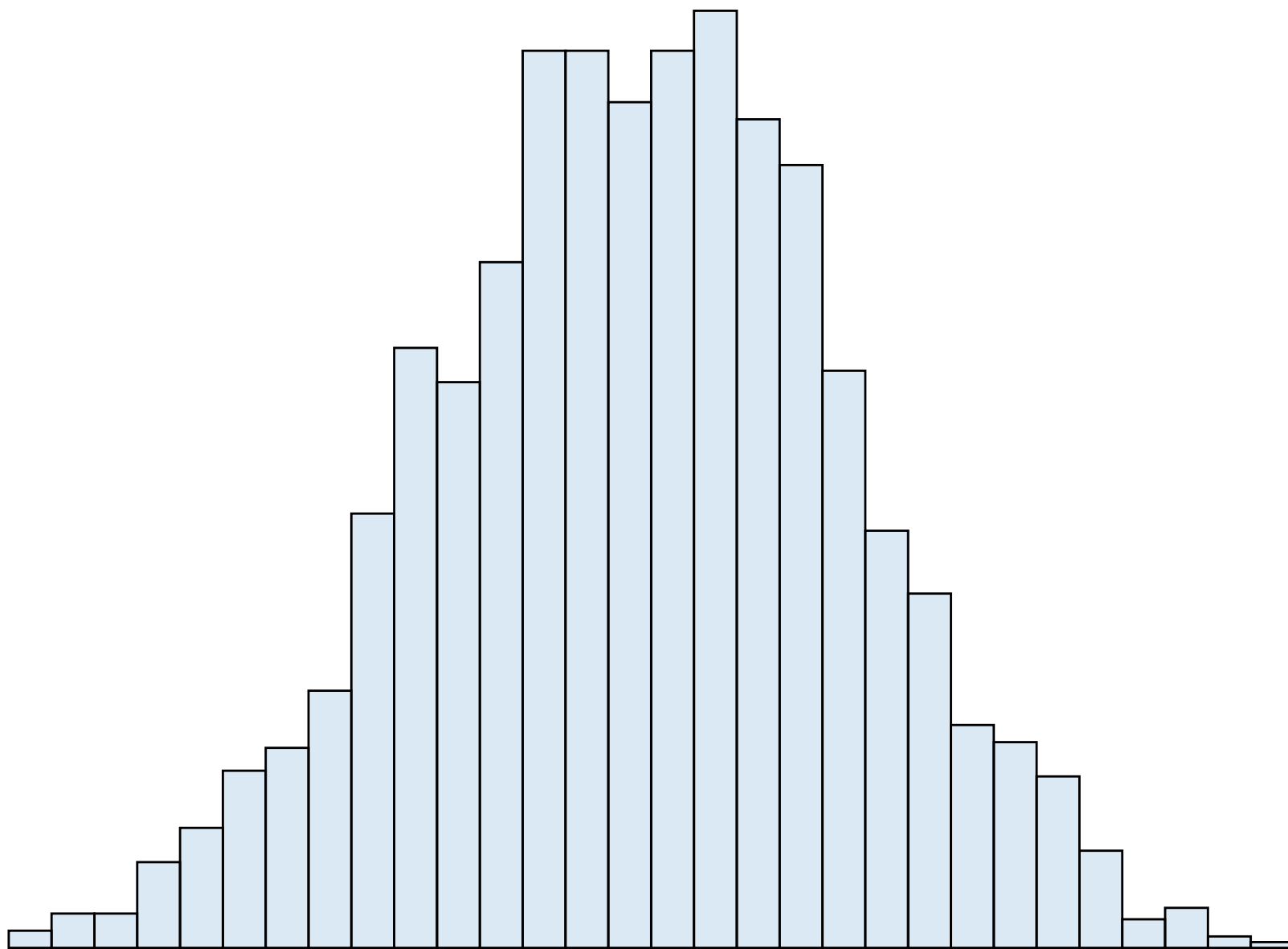




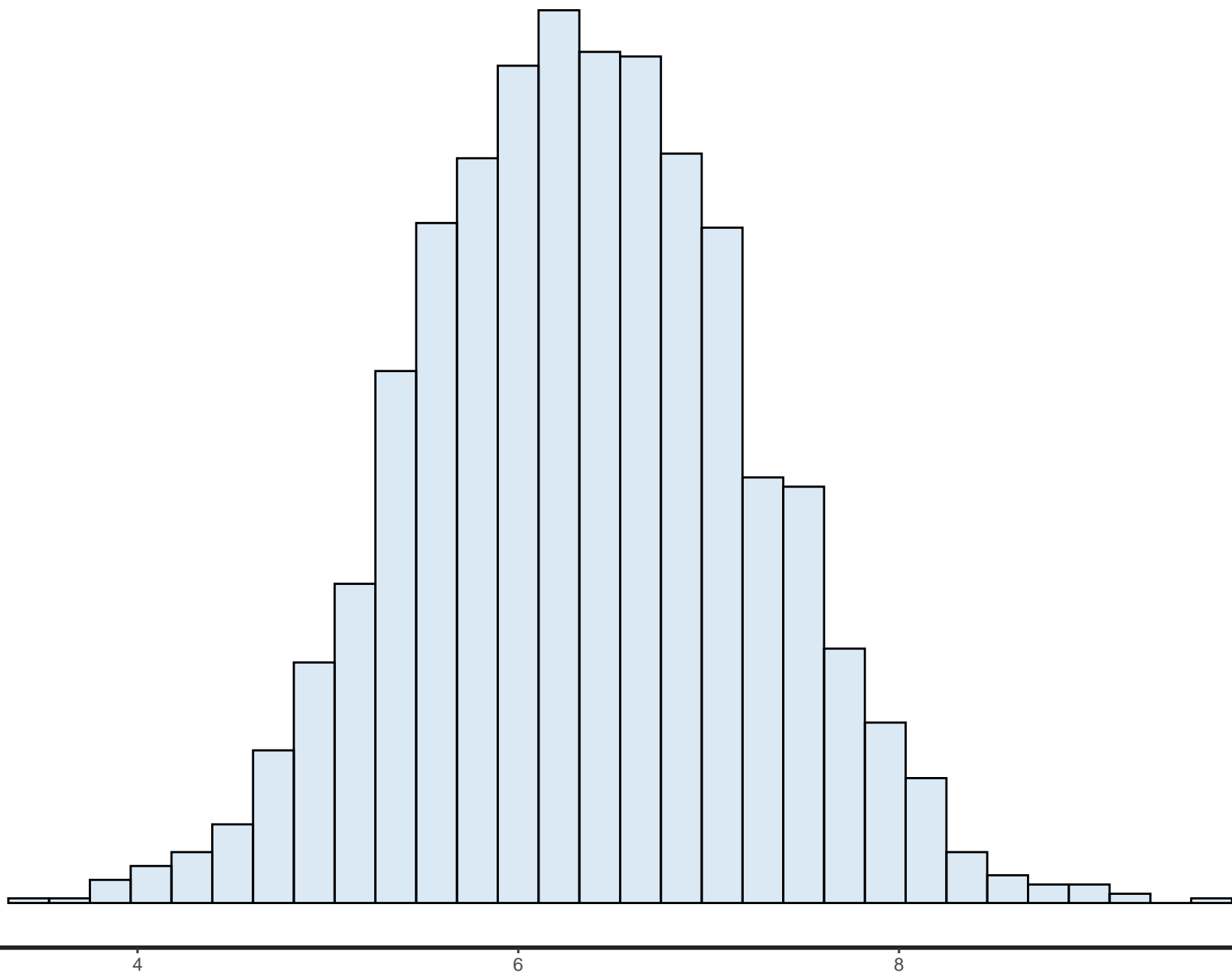


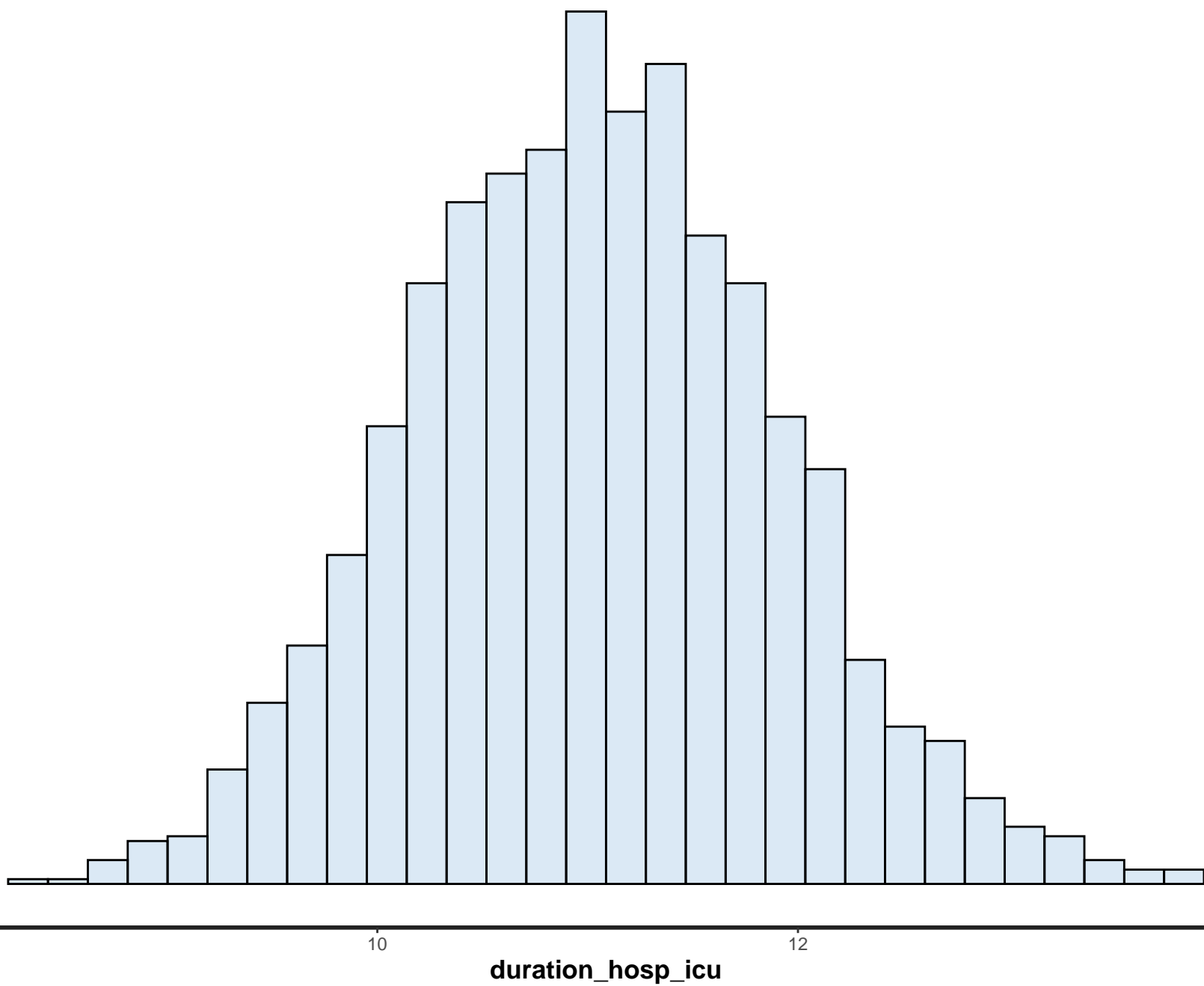


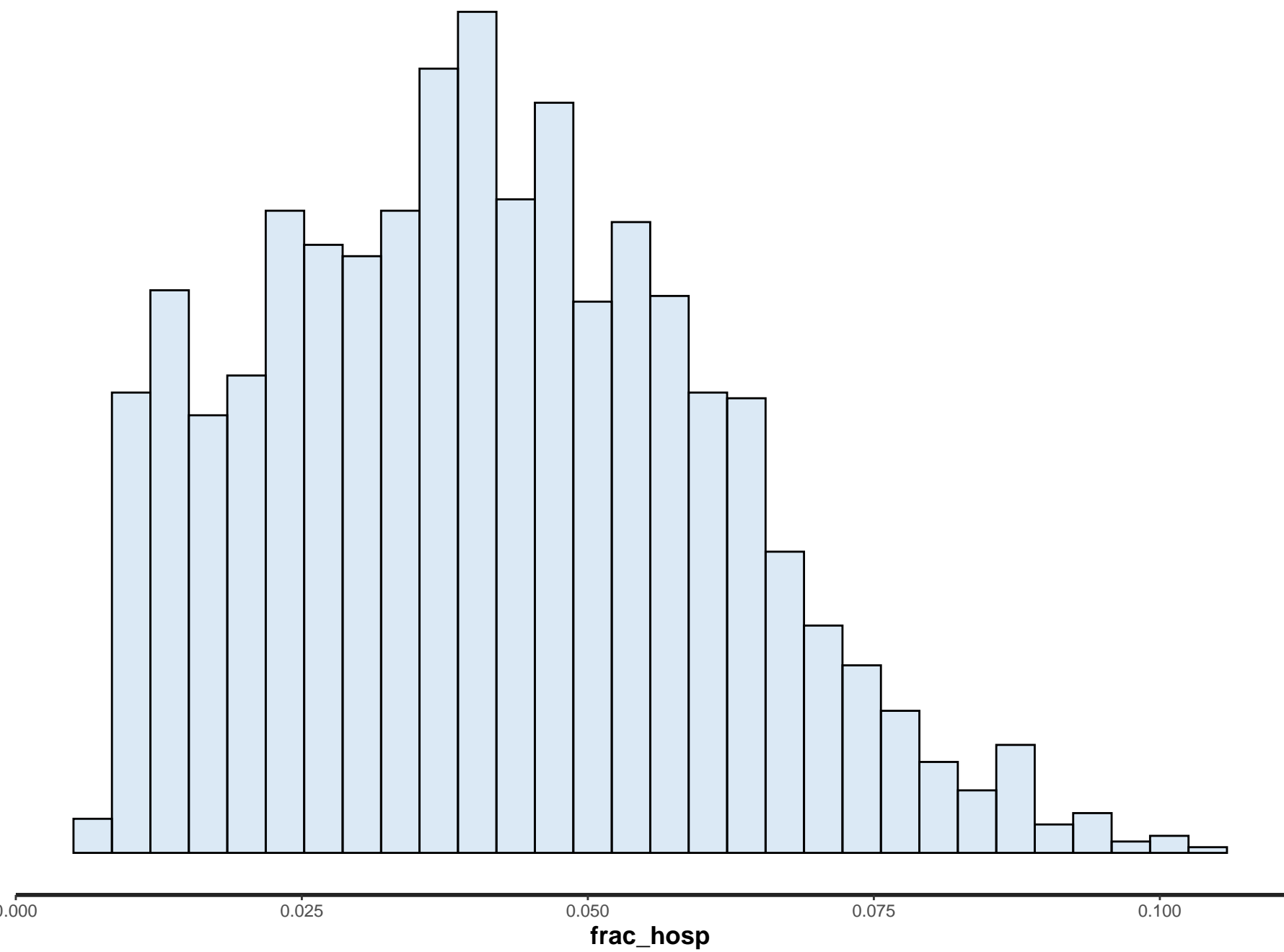


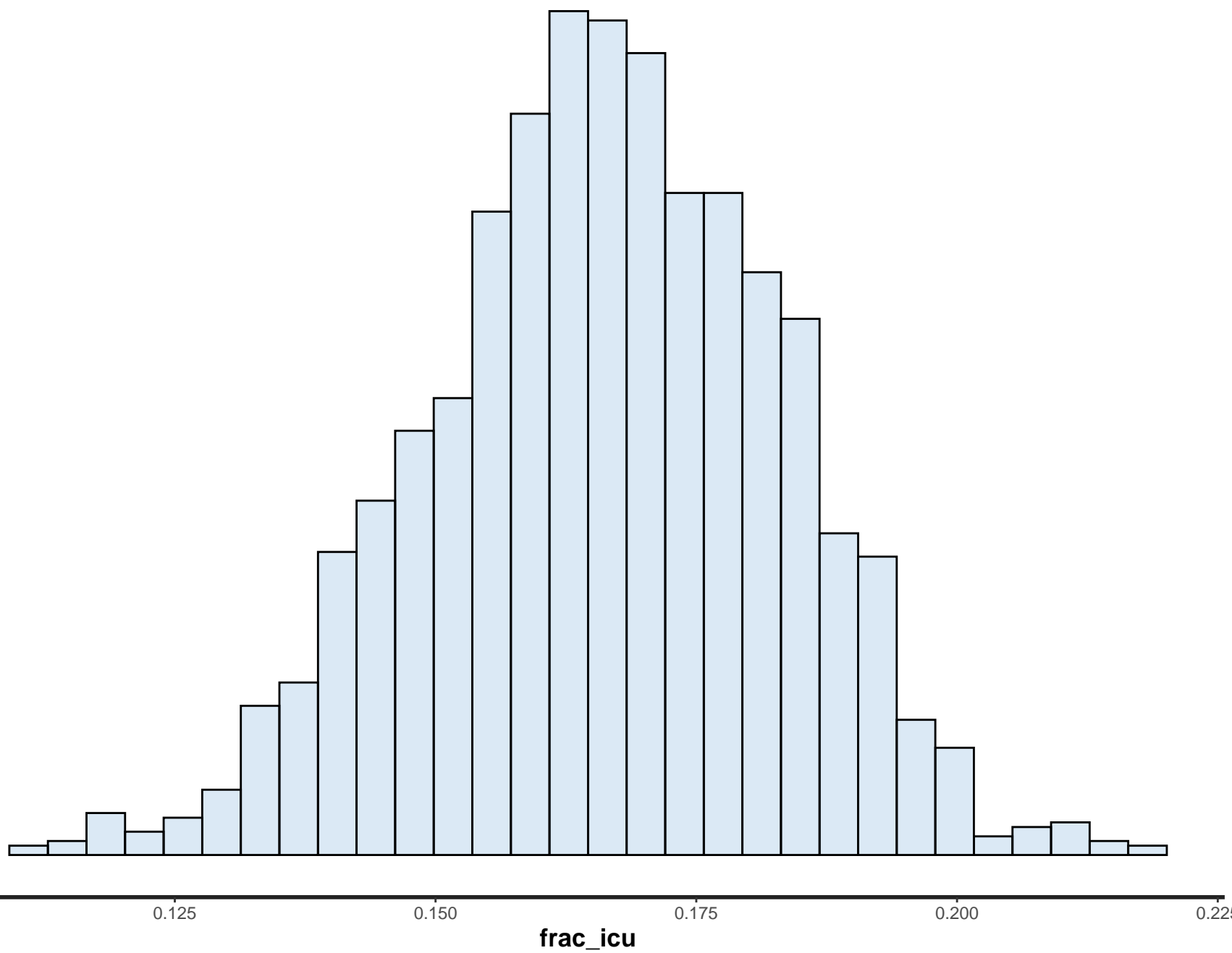


duration\_pre\_hosp

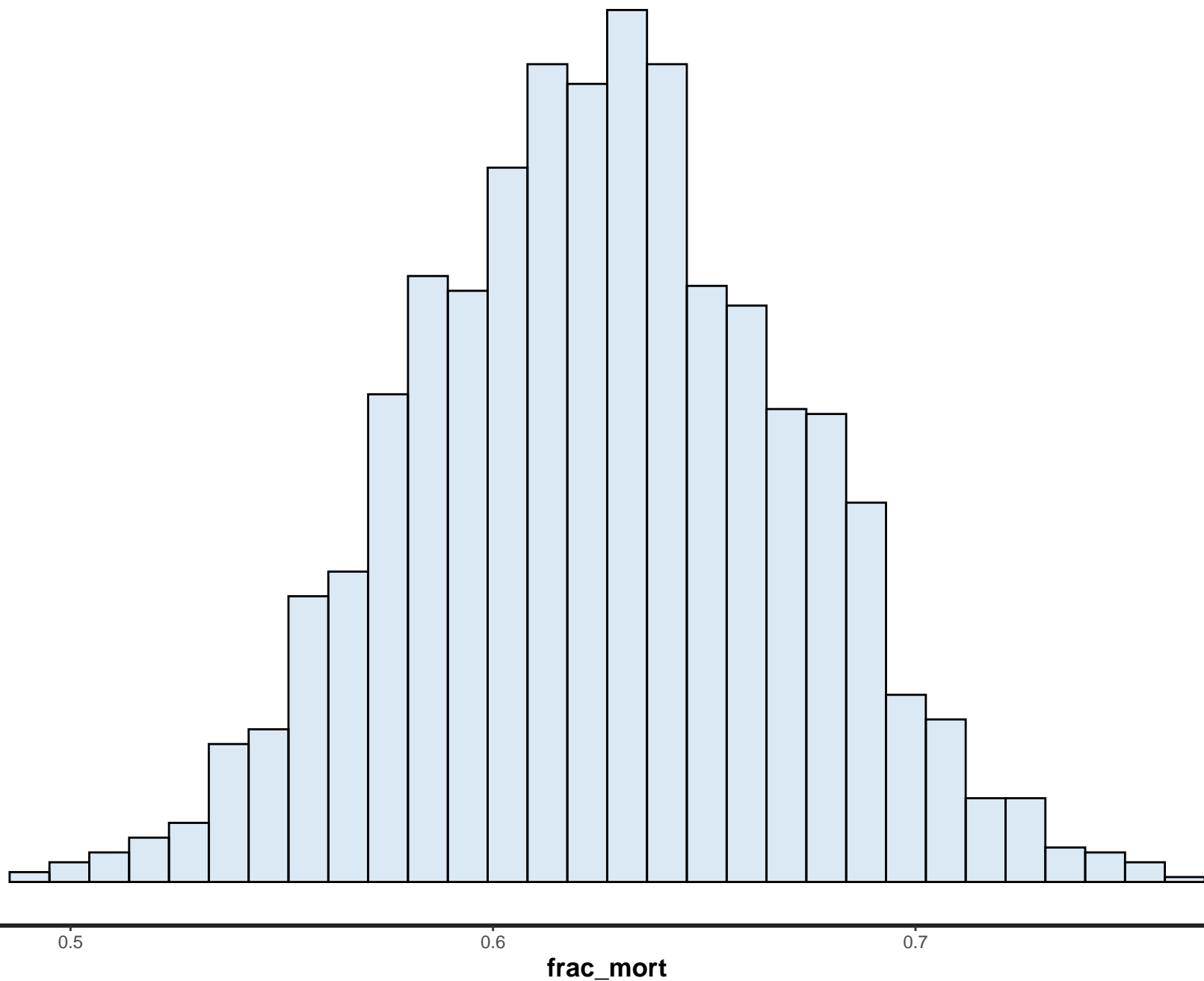


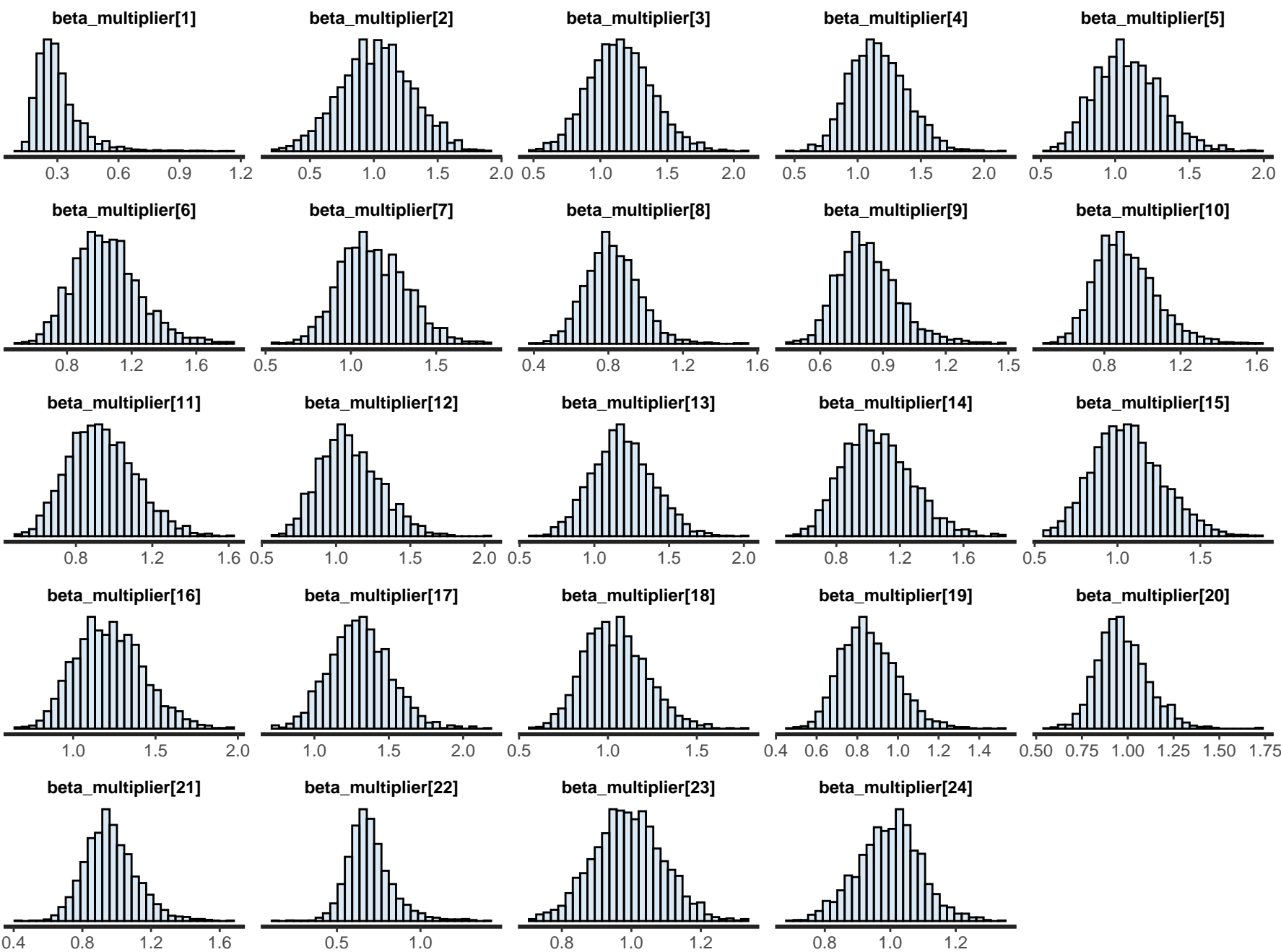


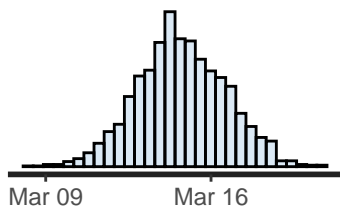
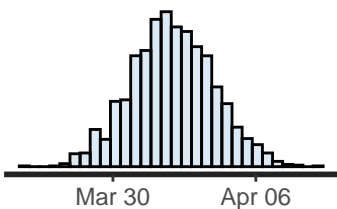
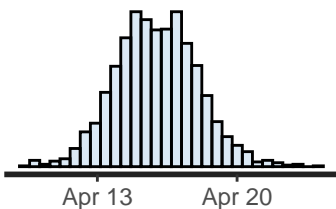
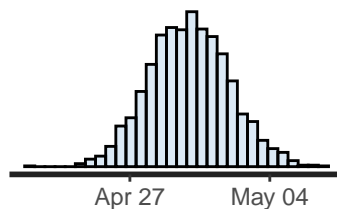
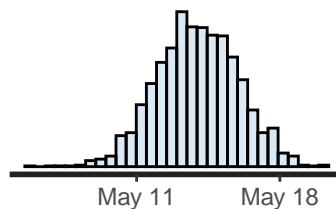
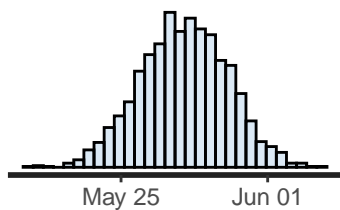
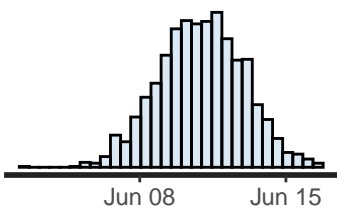
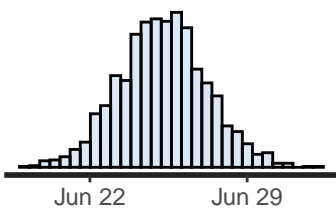
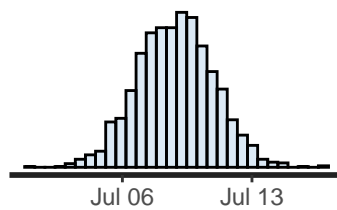
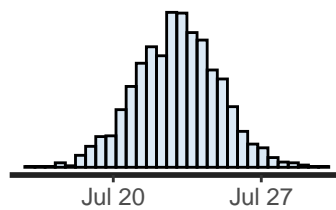
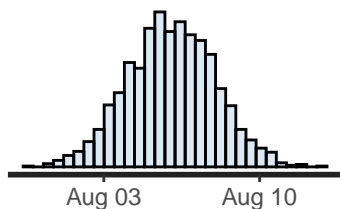
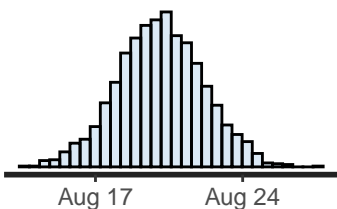
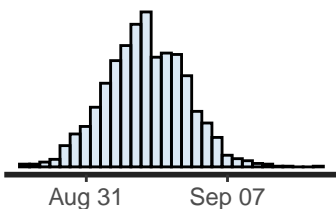
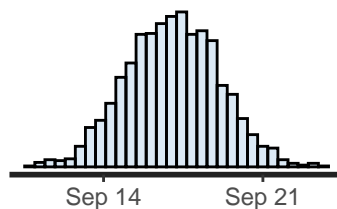
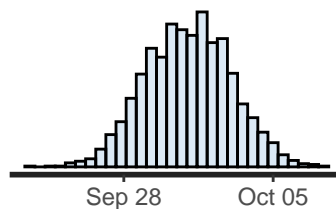
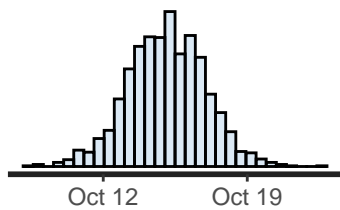
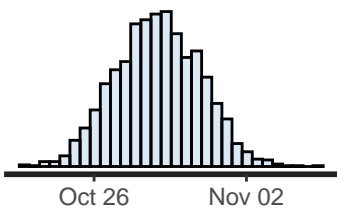
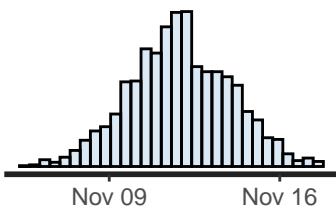
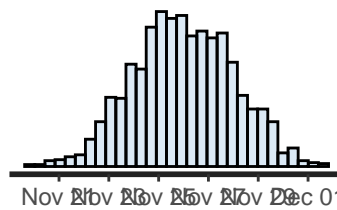
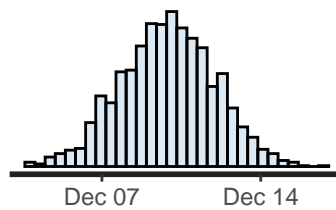
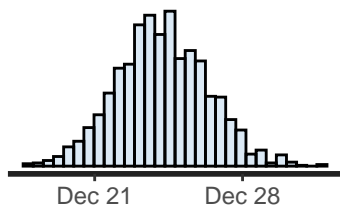
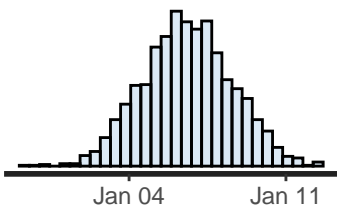
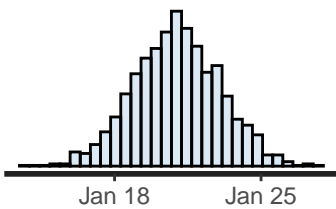
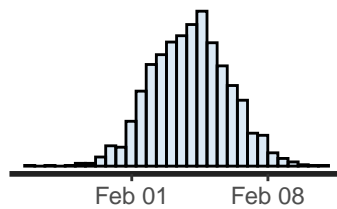


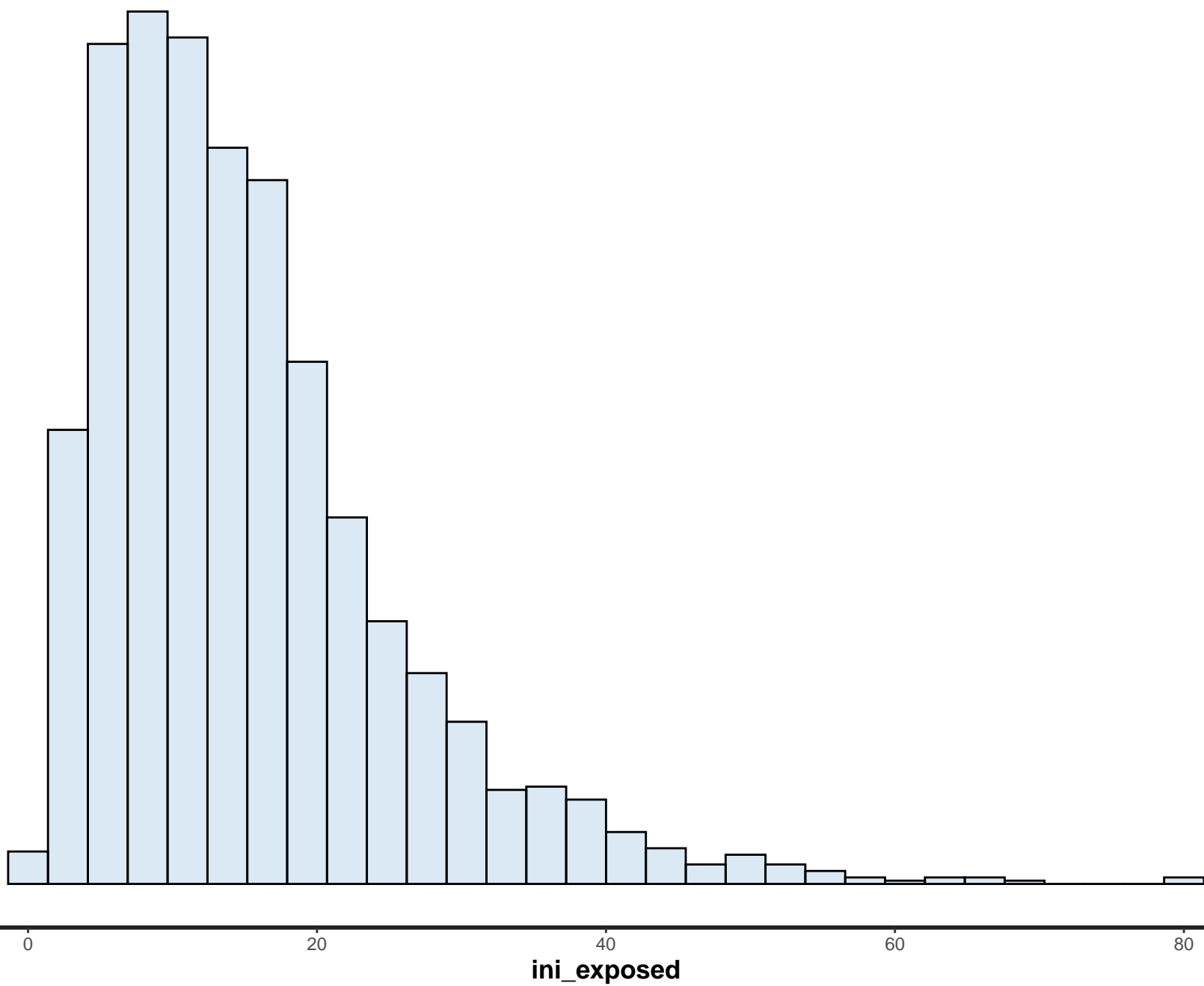




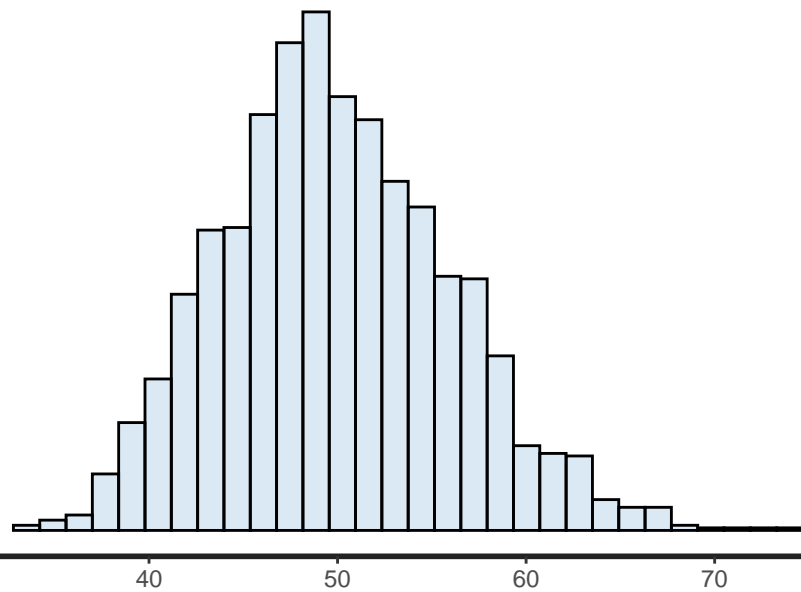




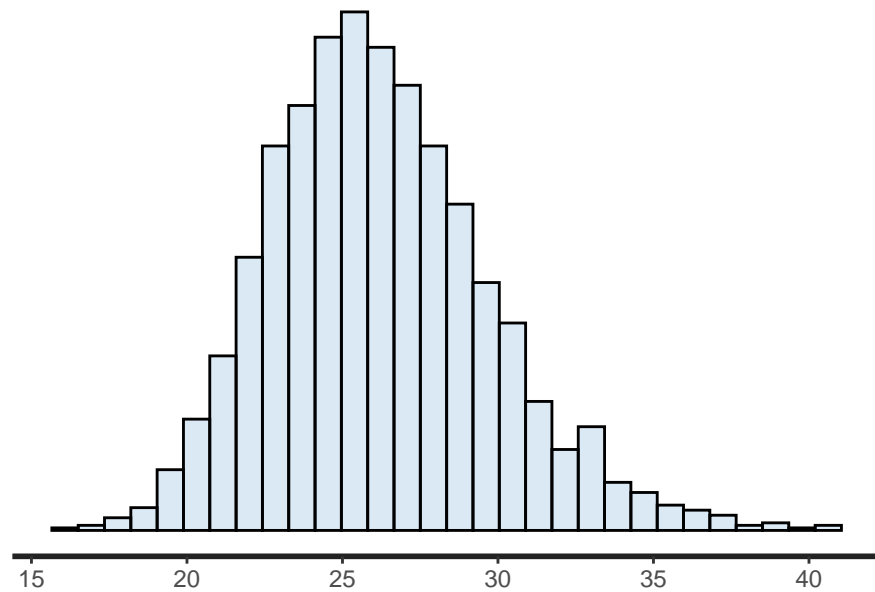
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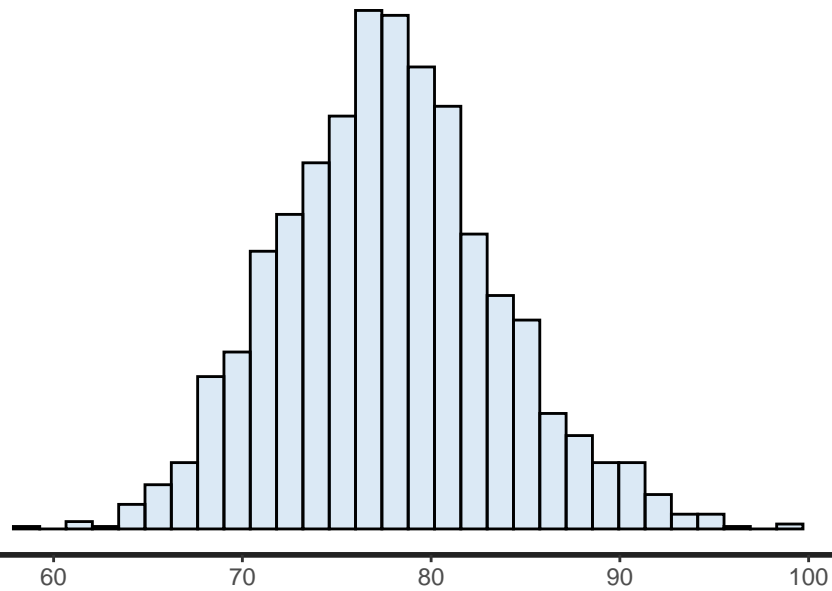
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**sigma\_obs[2]**



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**sigma\_obs[4]**

