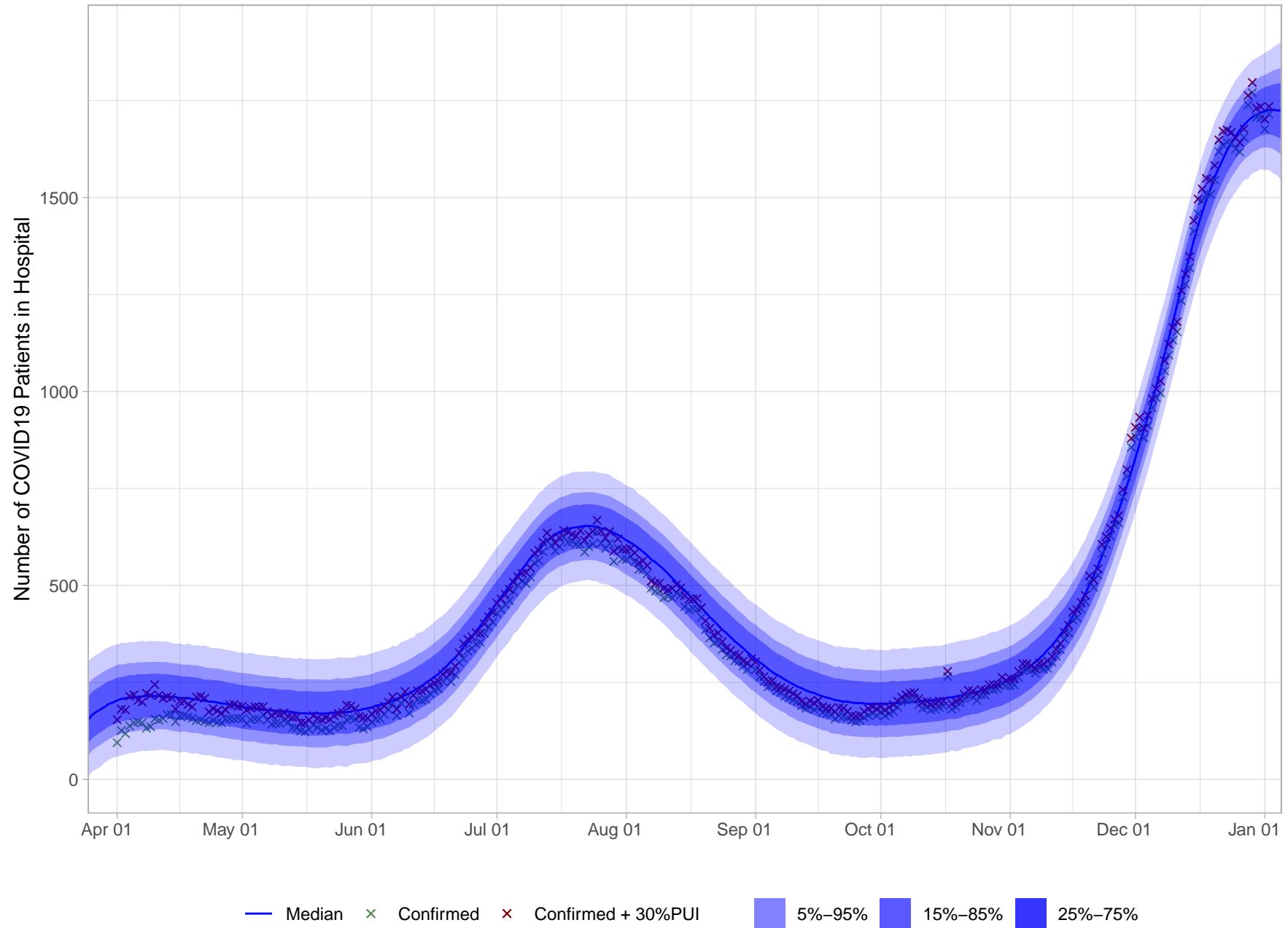
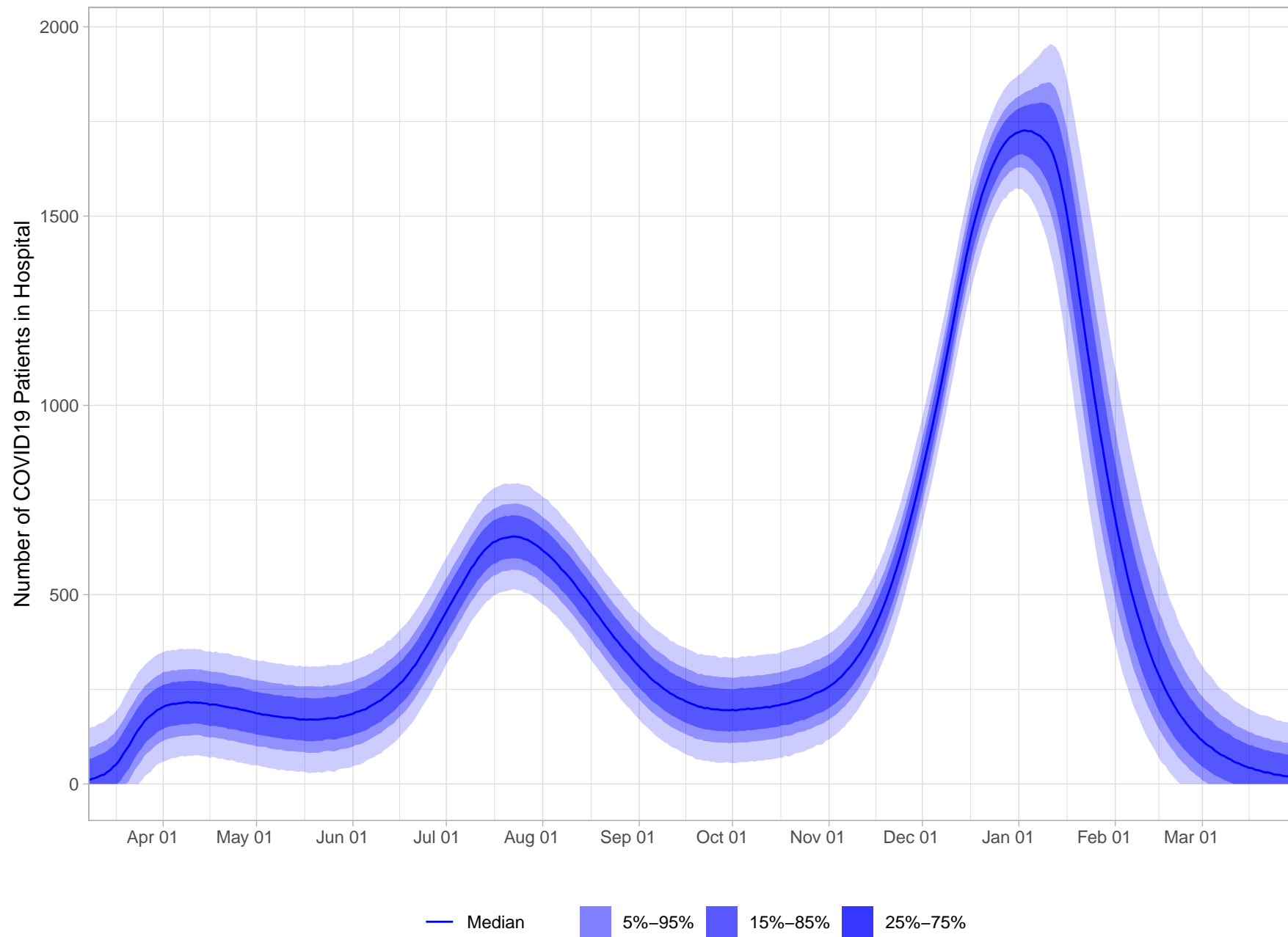


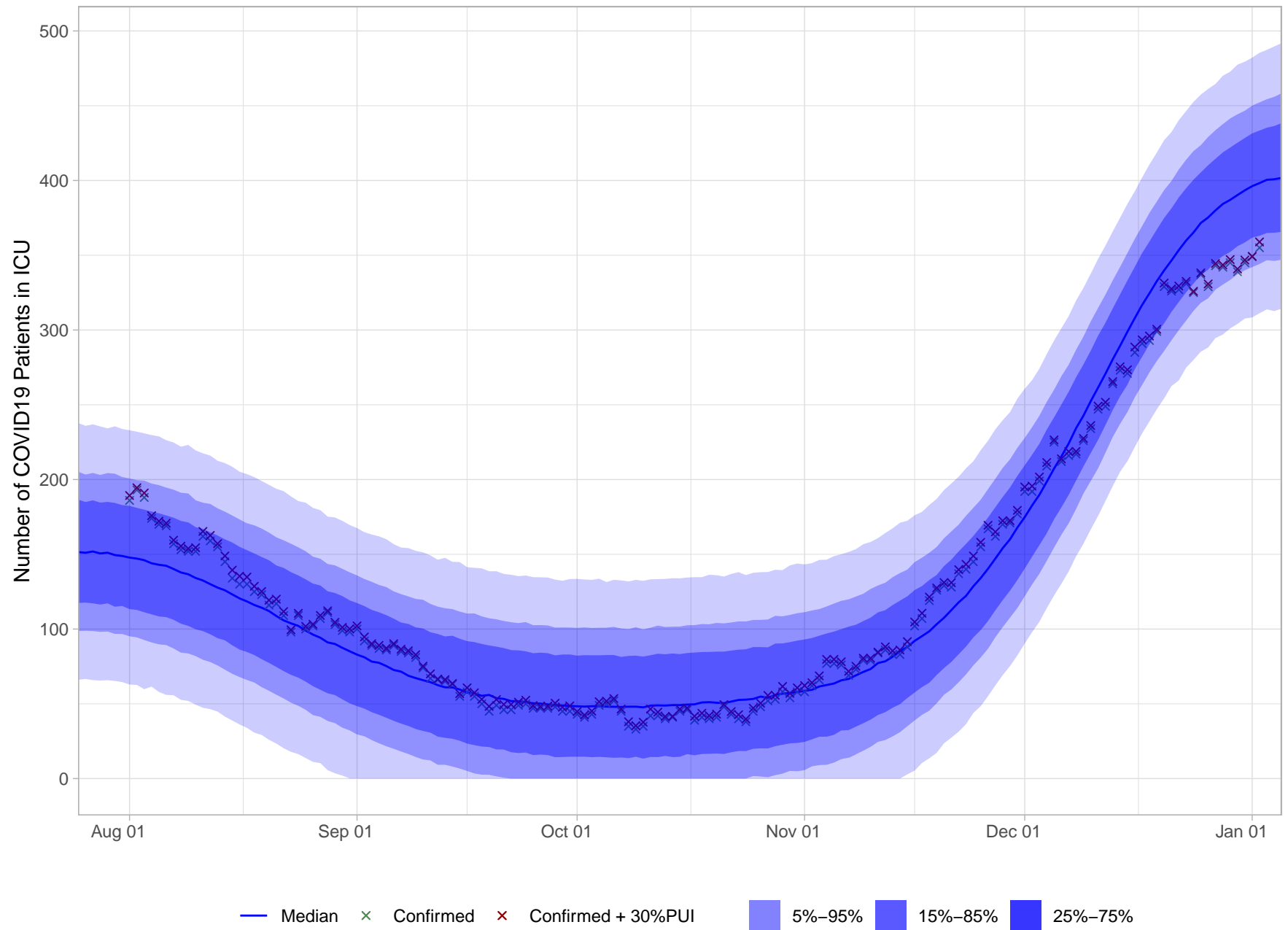
# Short Term Hospitalization Projection



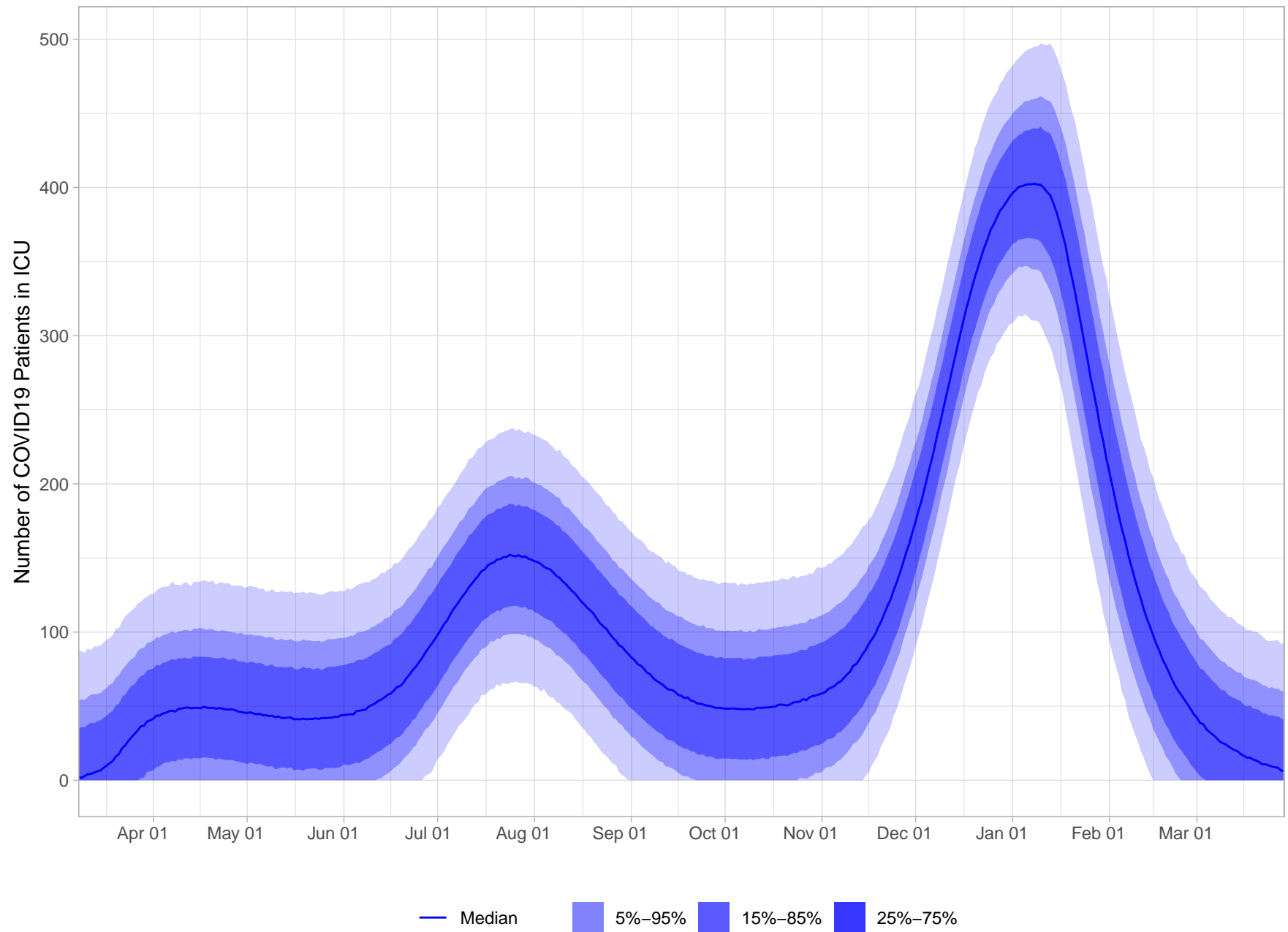
# Long Term Hospitalization Projection



# Short Term ICU Projection

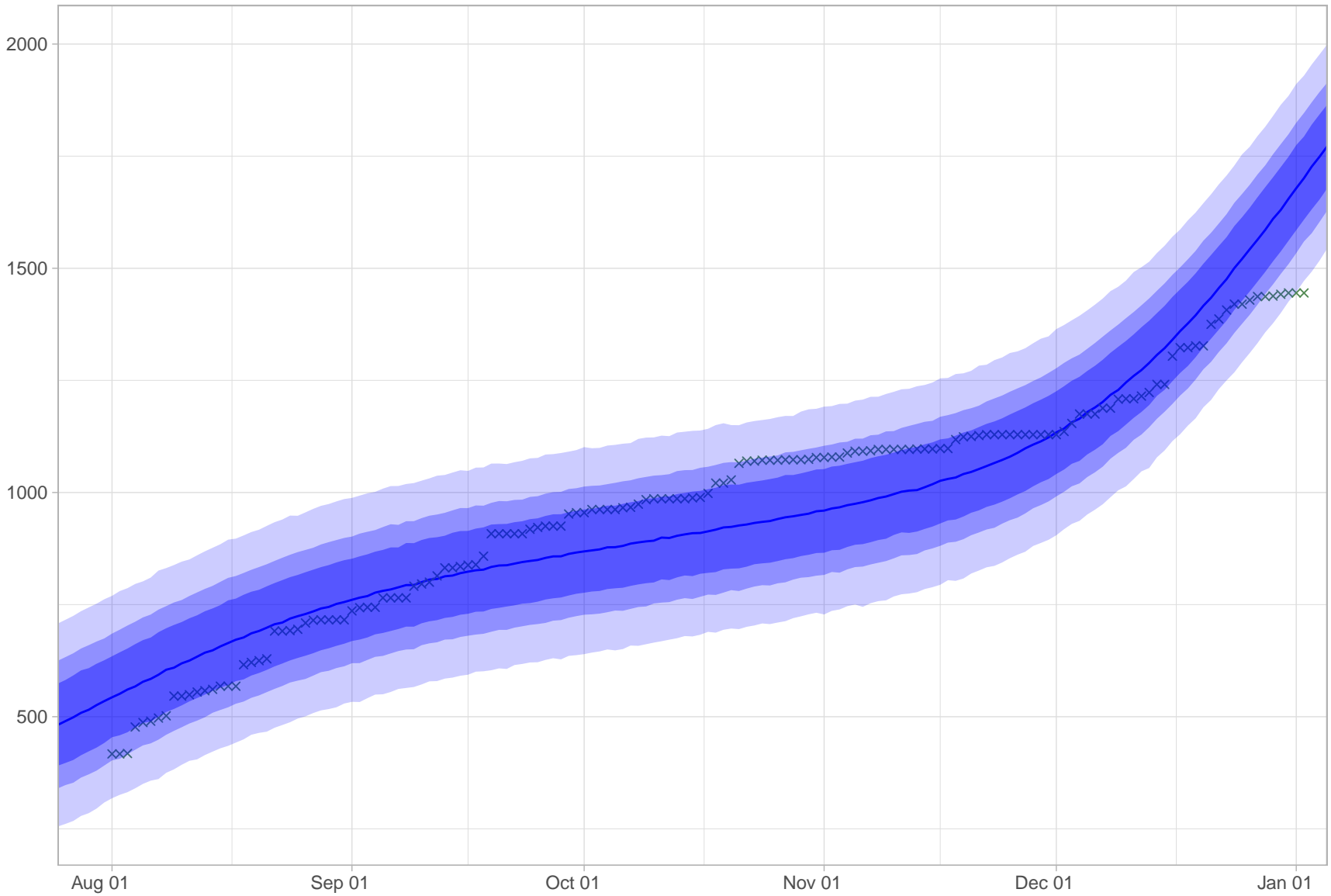


# Long Term ICU Projection



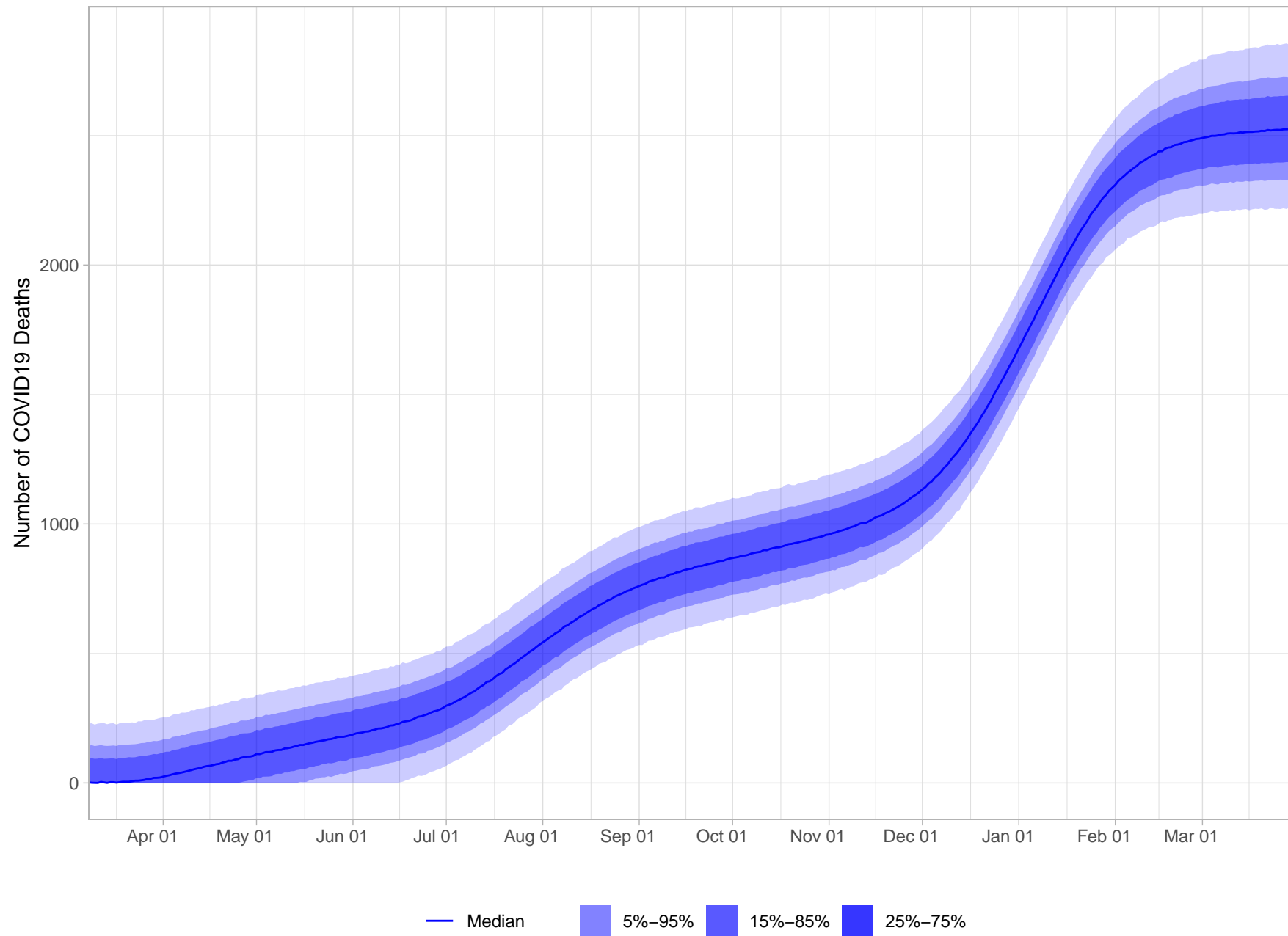
# Short Term Death Projection

Number of COVID19 Deaths

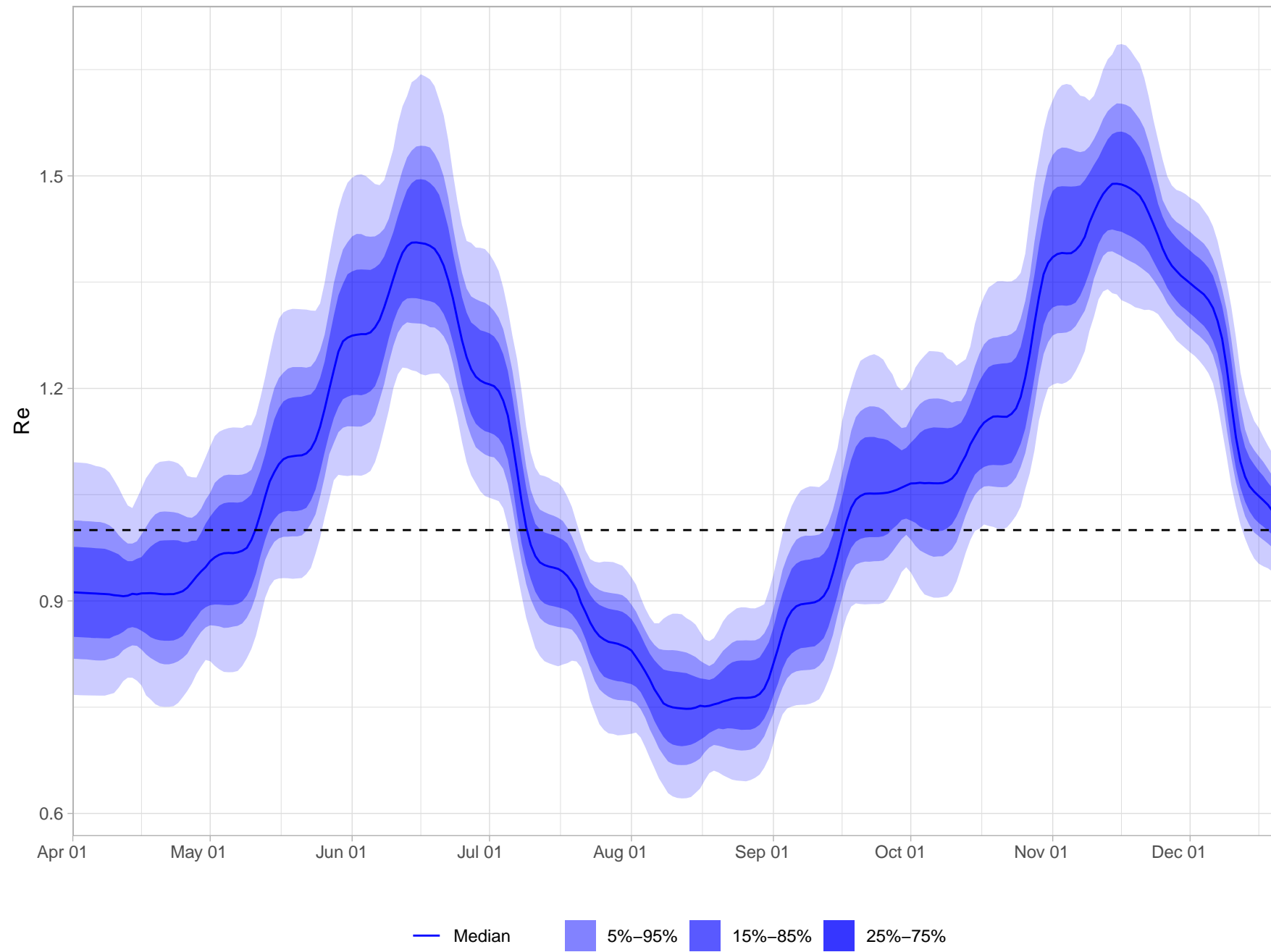


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

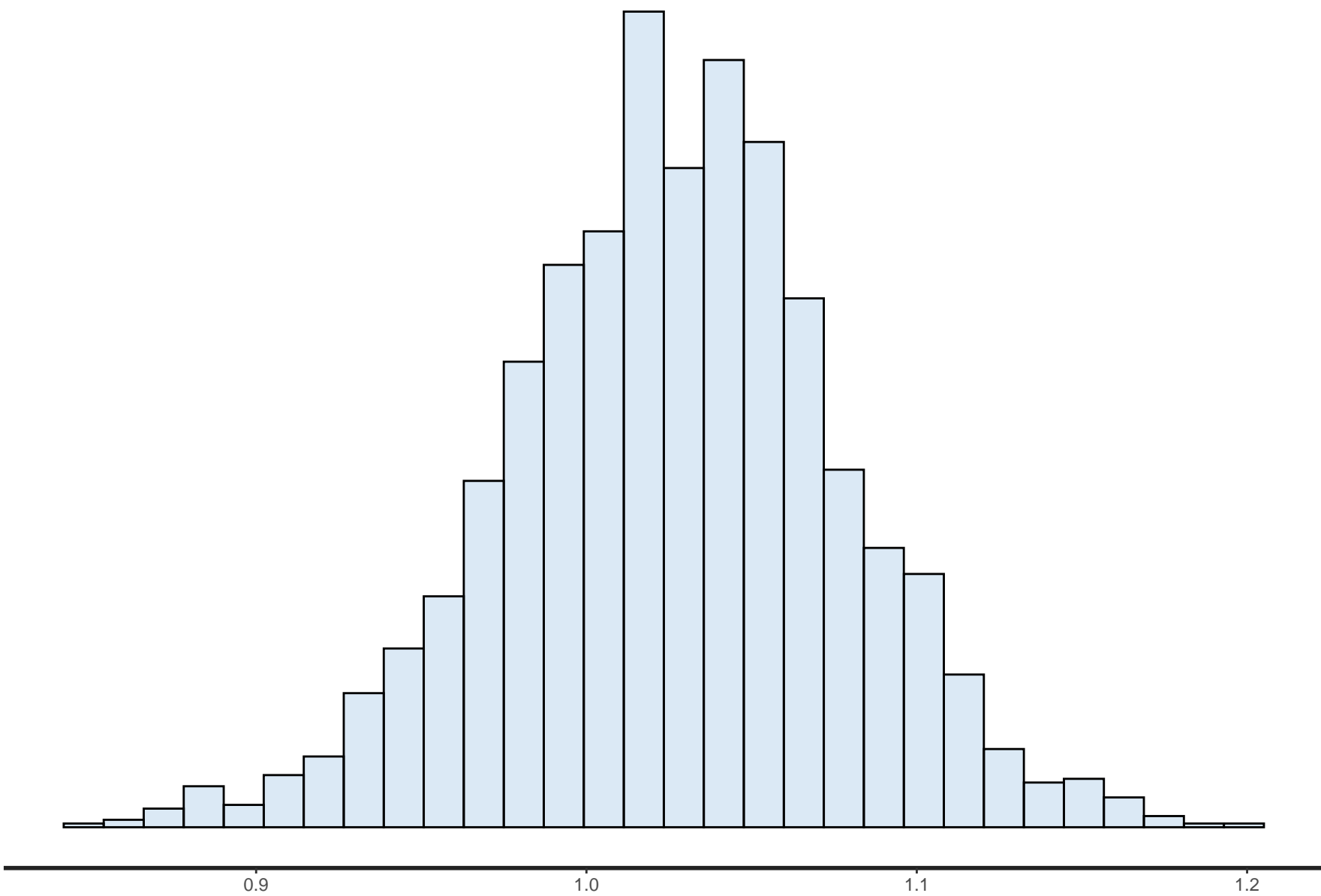


Effective Reproduction Number

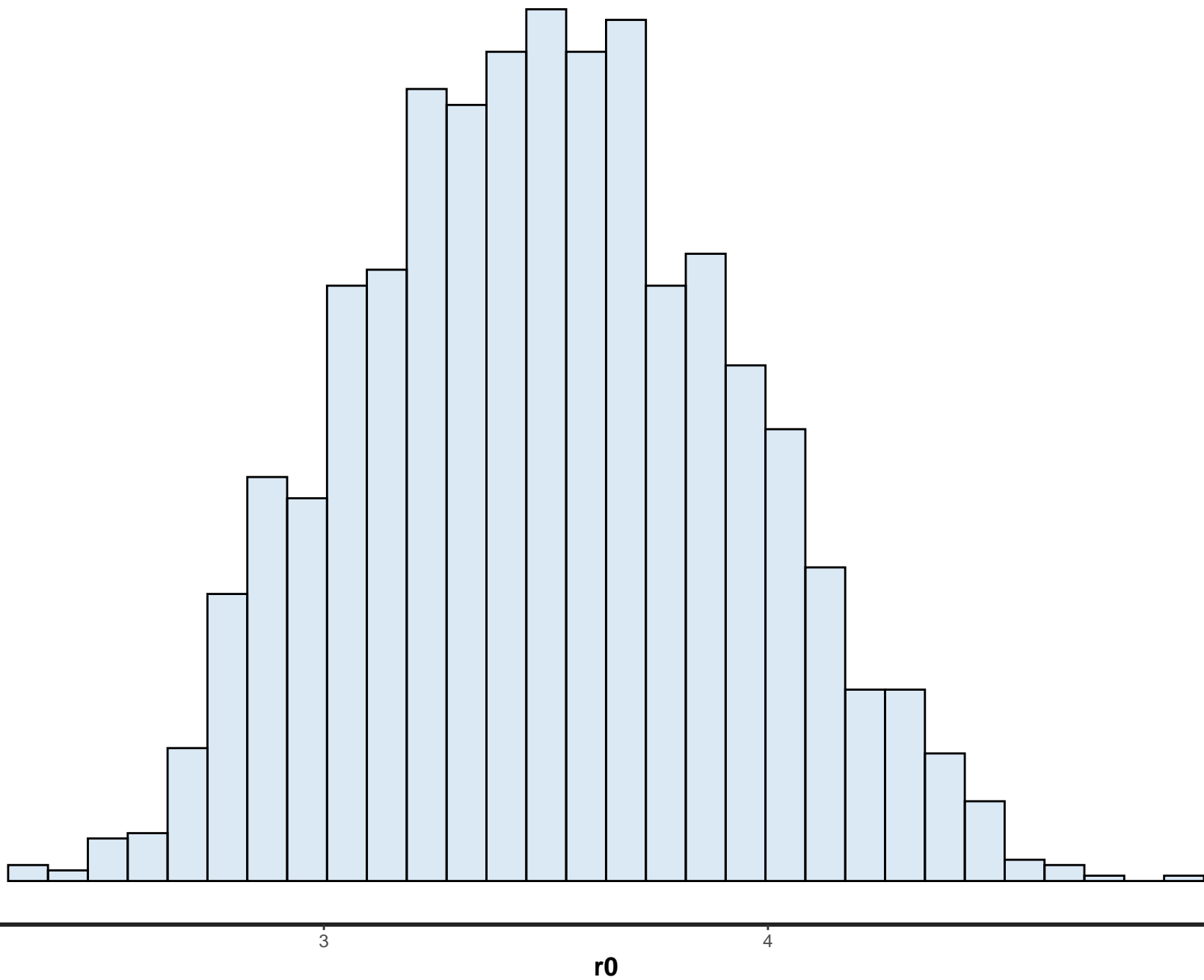


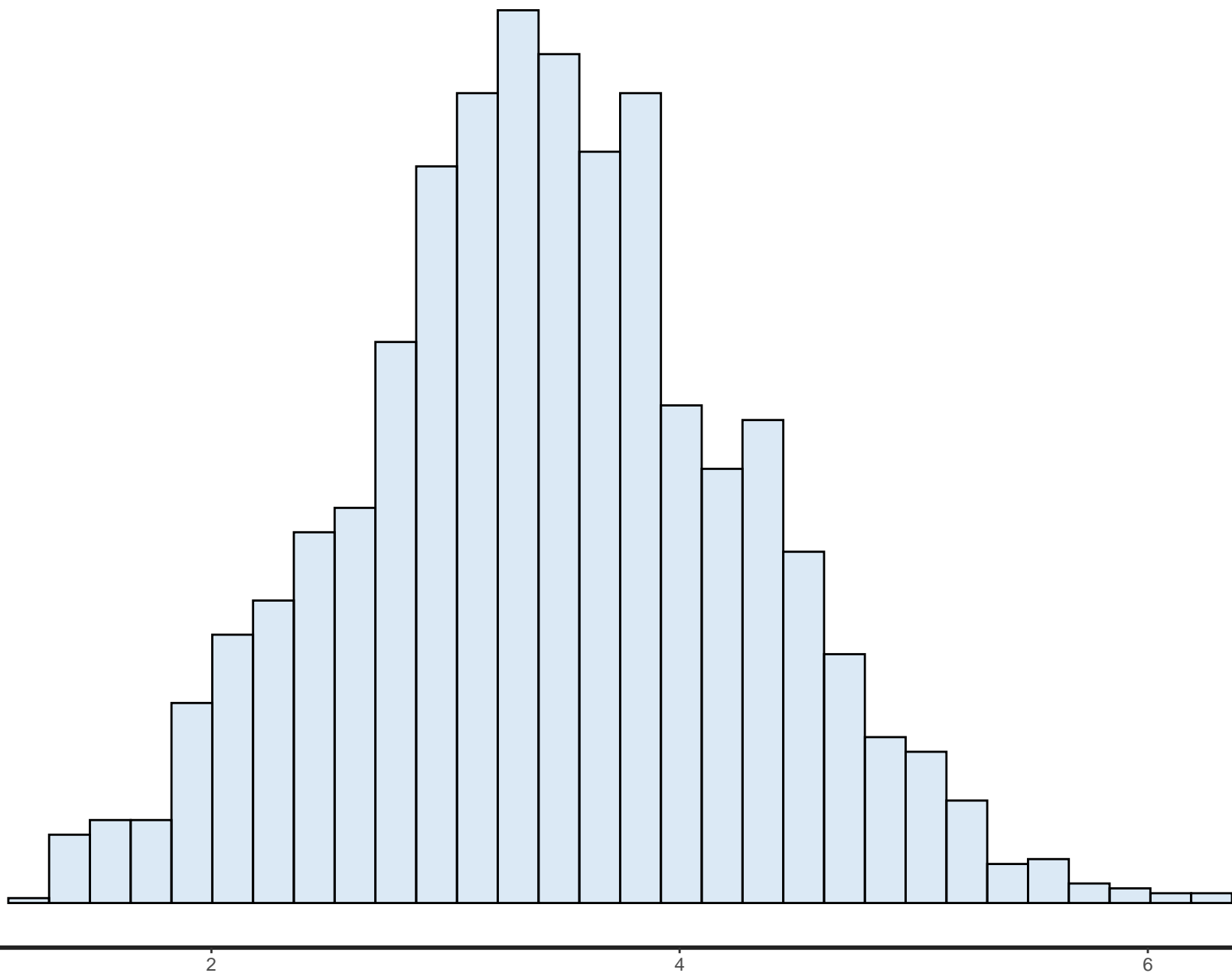
# Rt as of 2020-12-19

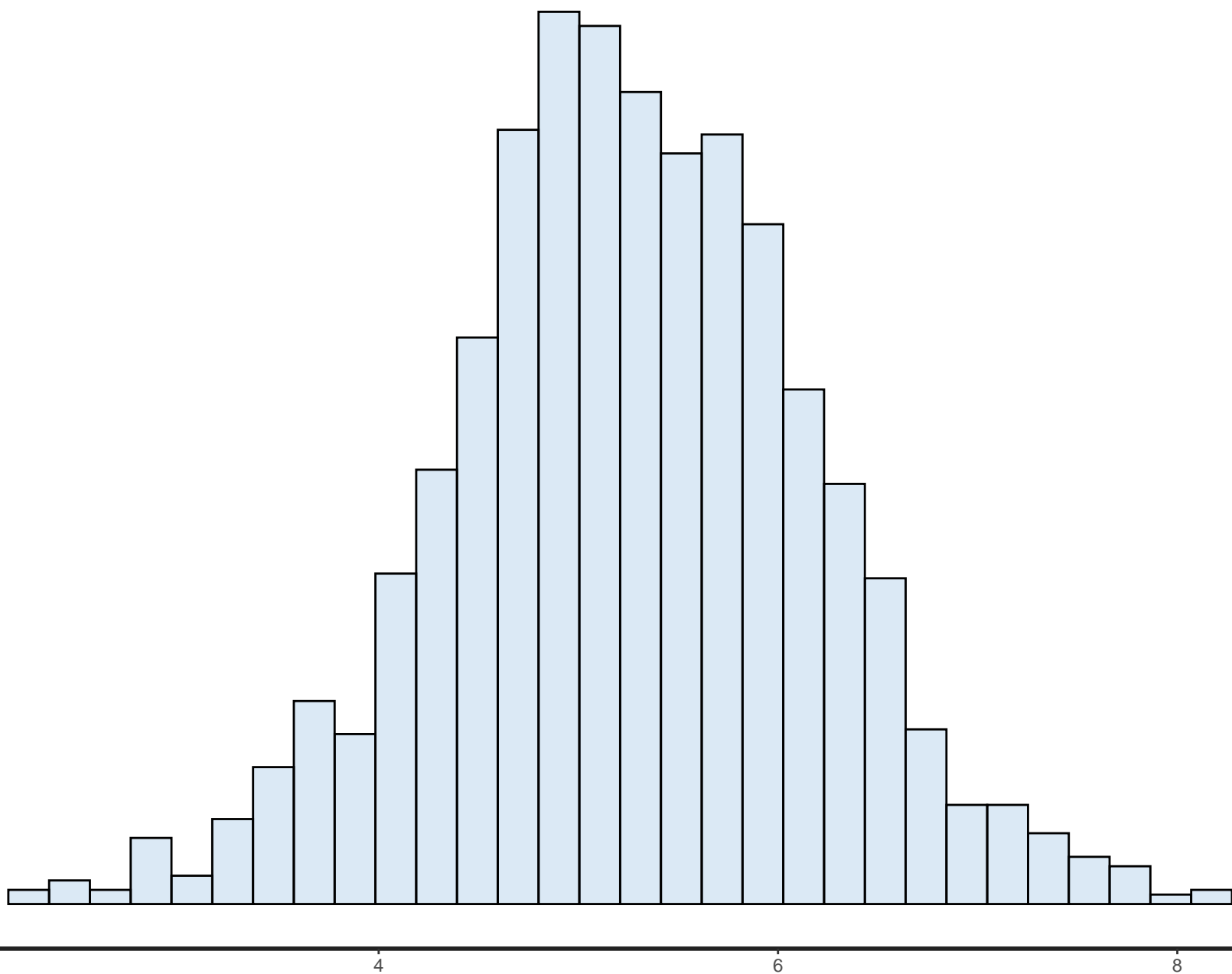
5% 10% 25% 50% 75% 90% 95%  
0.94 0.96 0.99 1.03 1.06 1.09 1.11

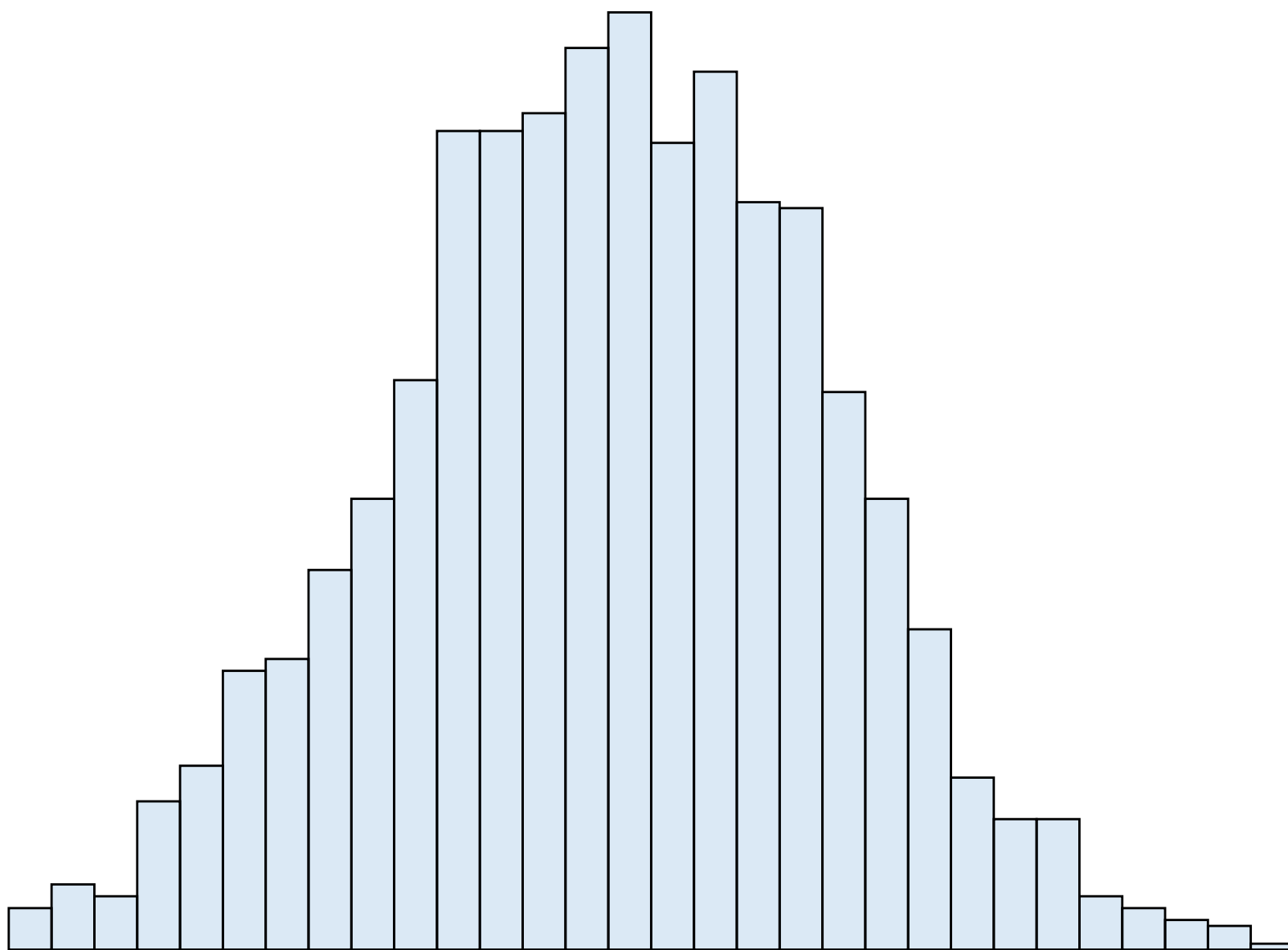




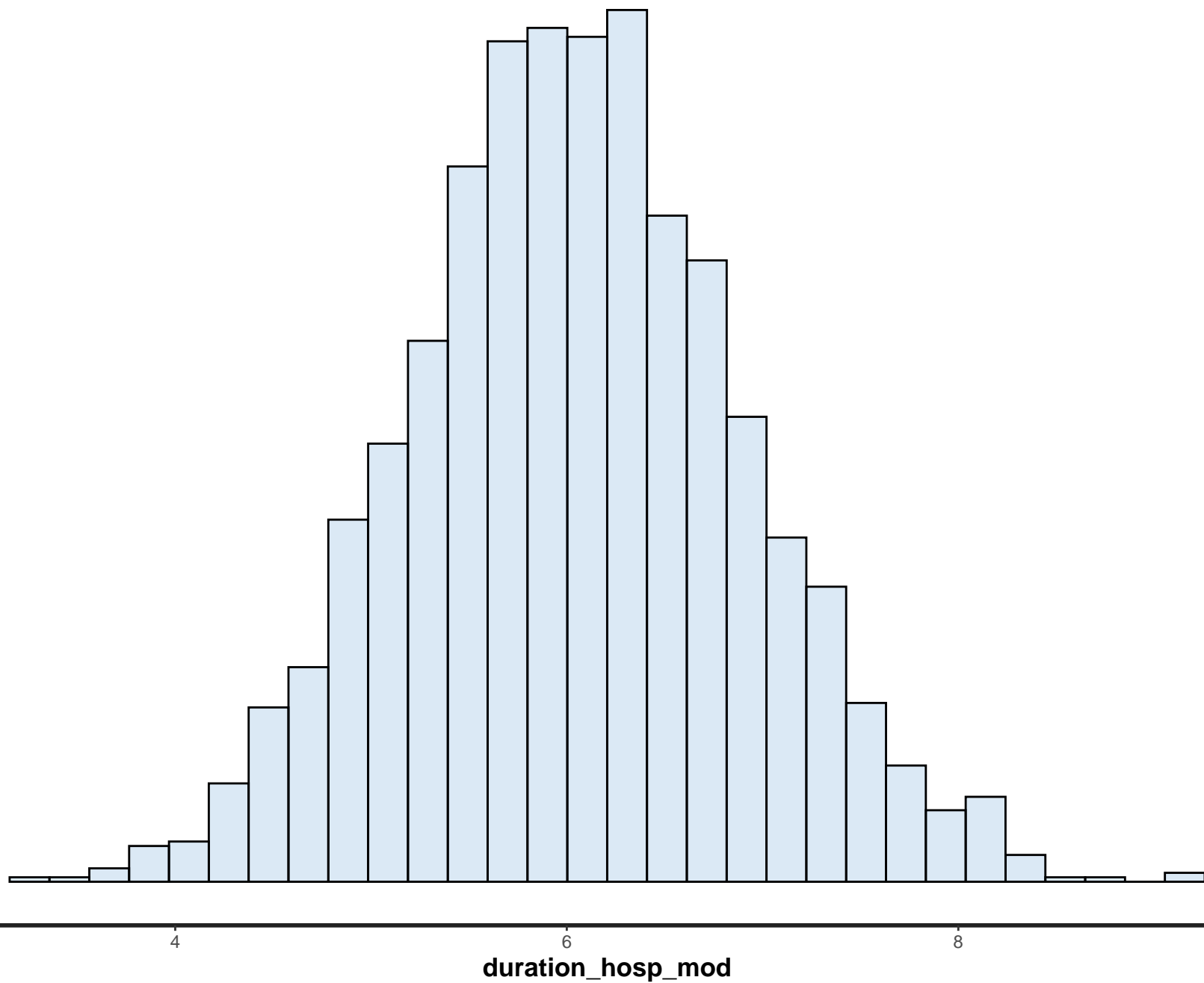


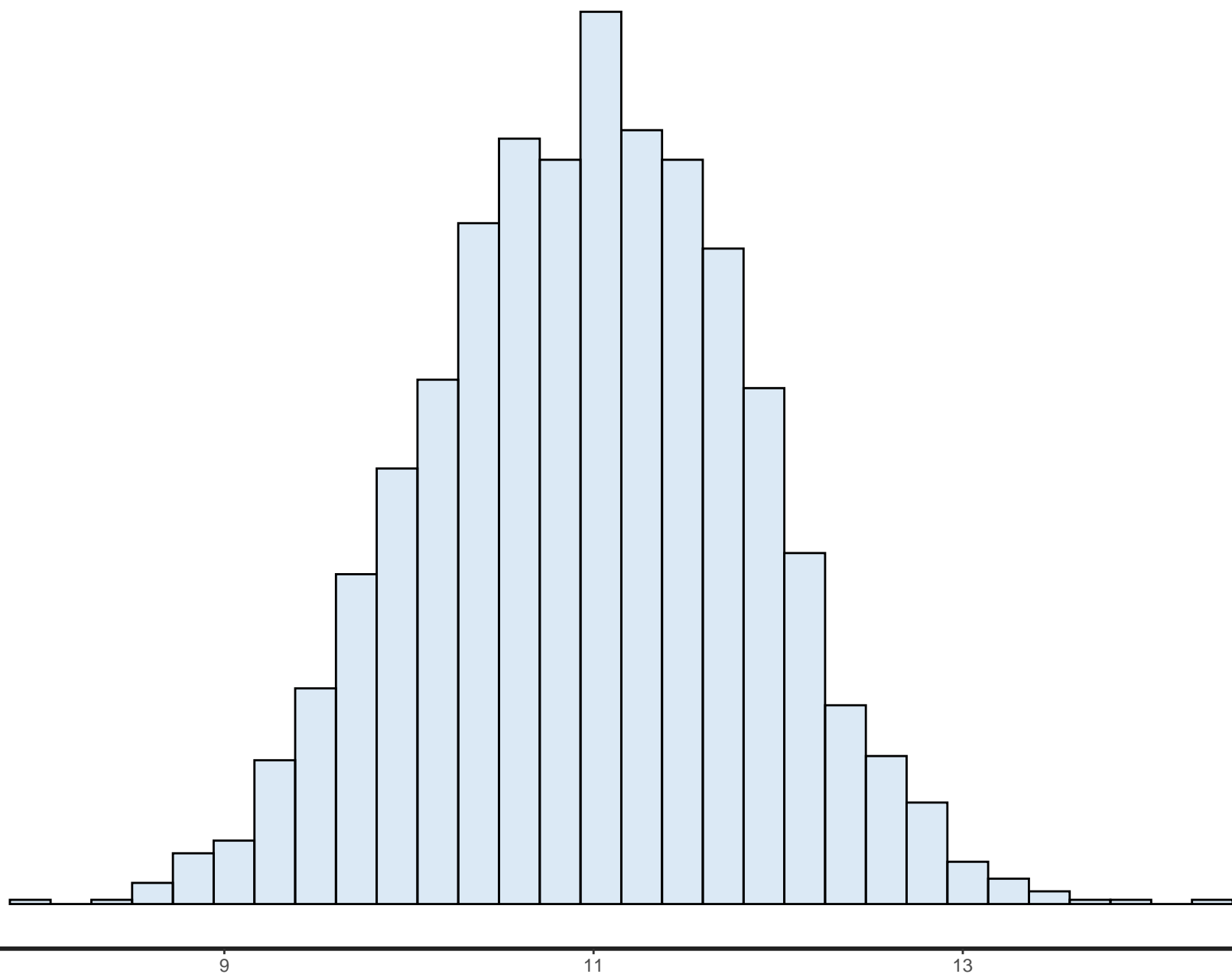


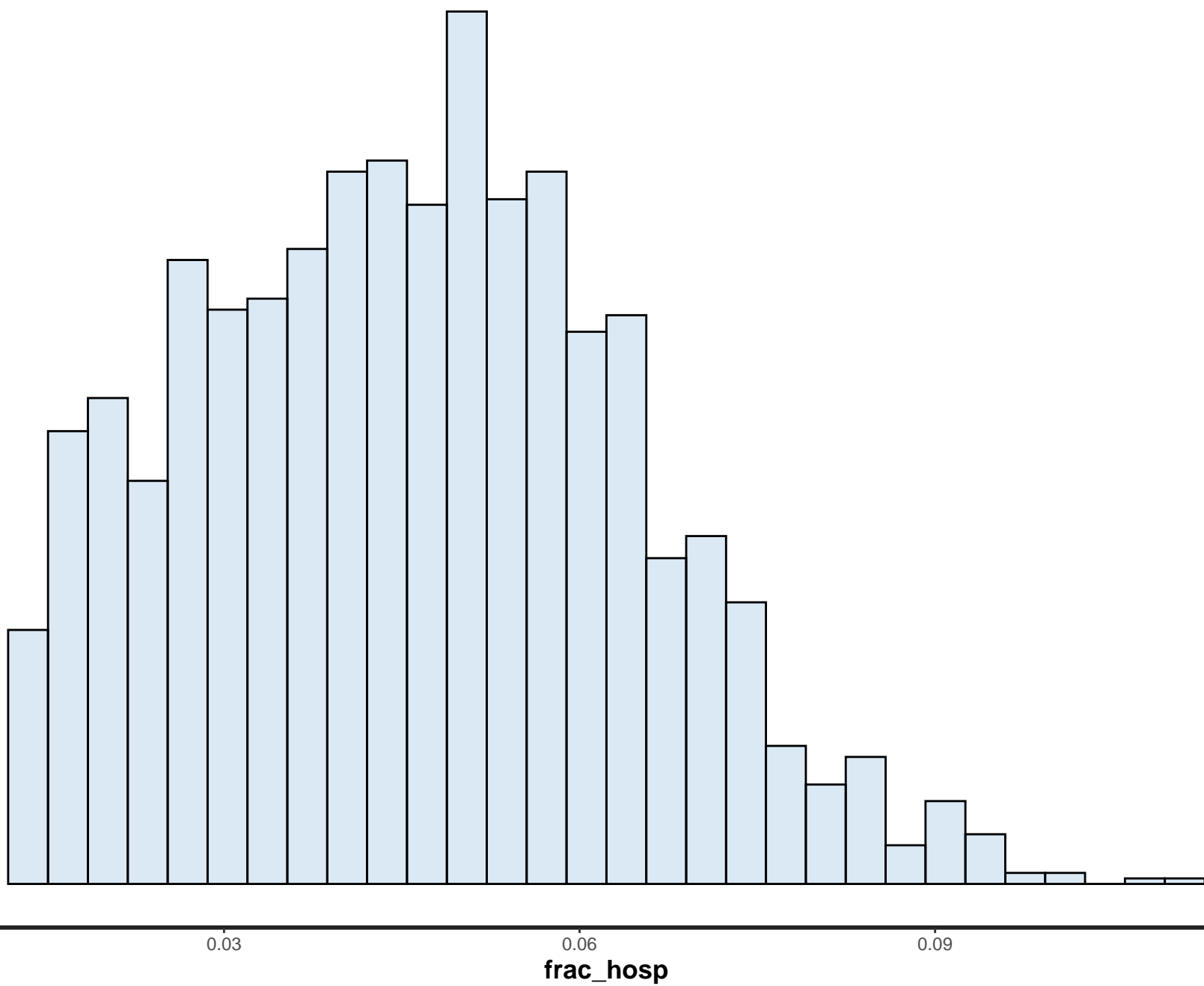


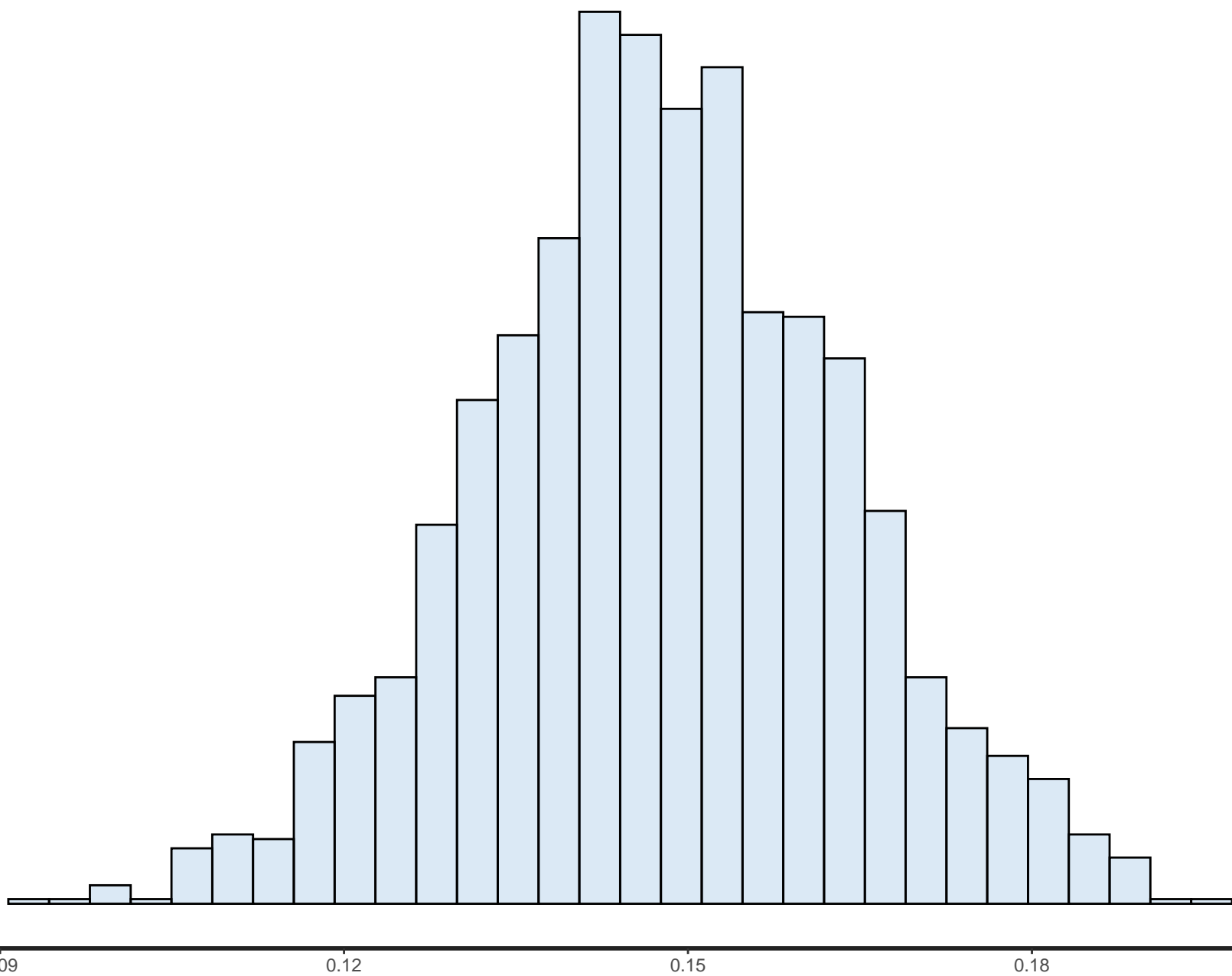


duration\_pre\_hosp

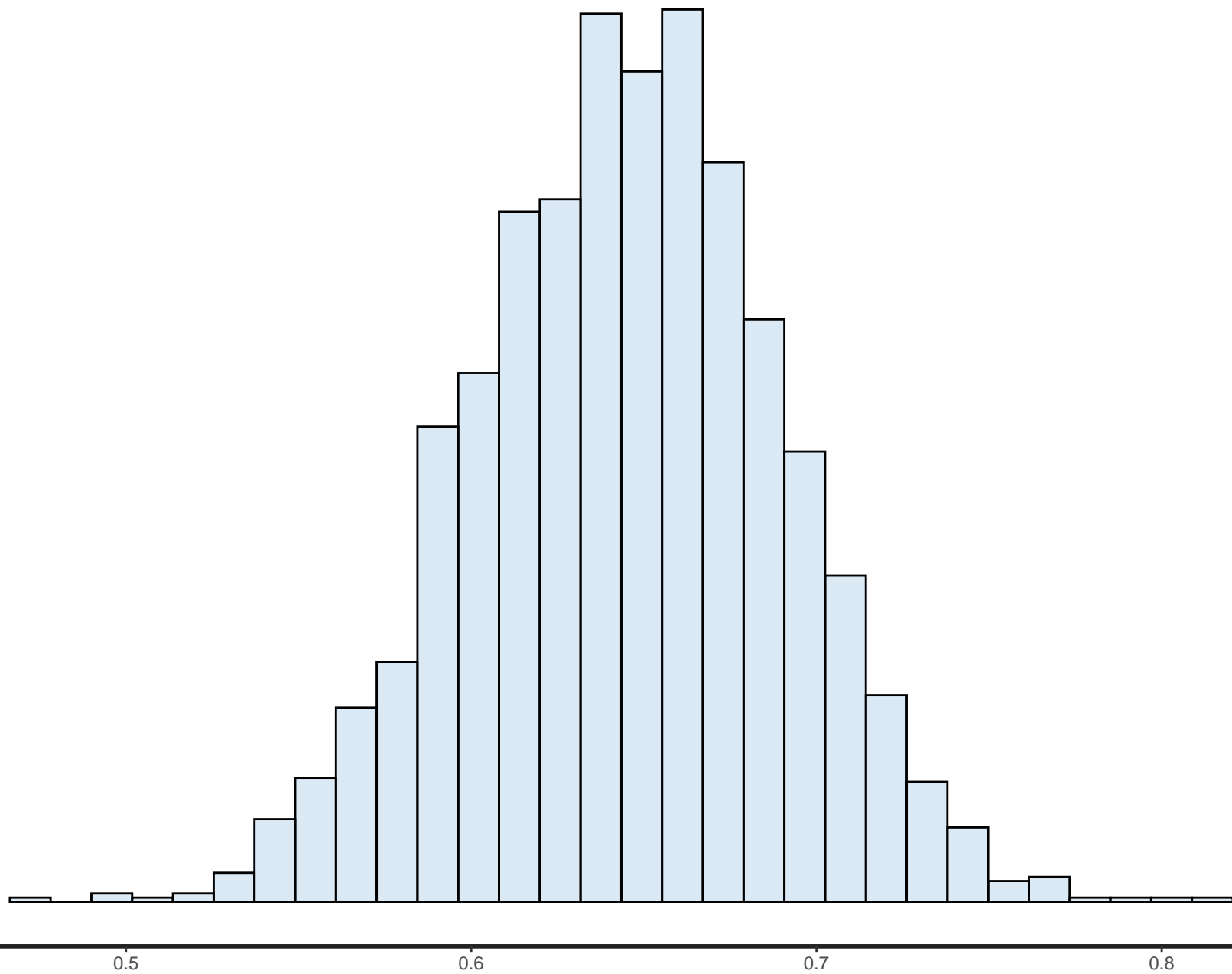


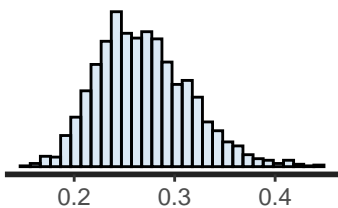
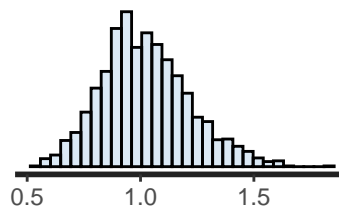
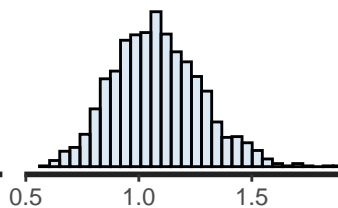
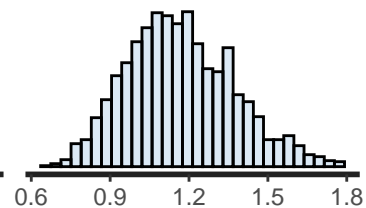
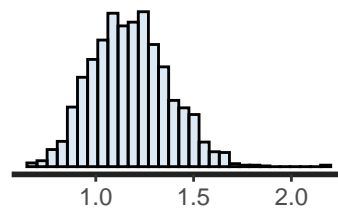
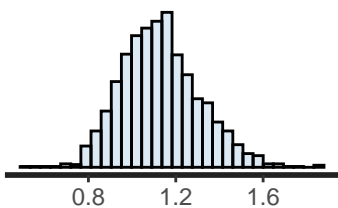
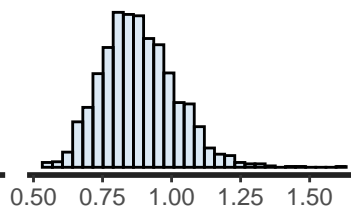
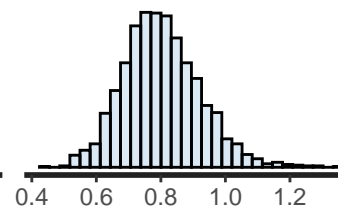
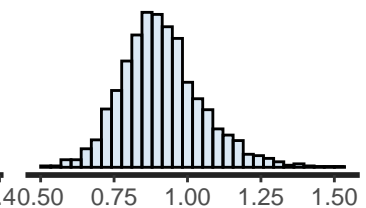
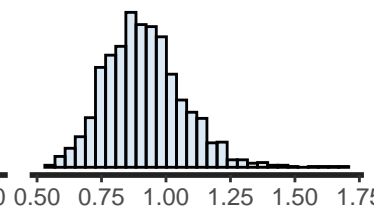
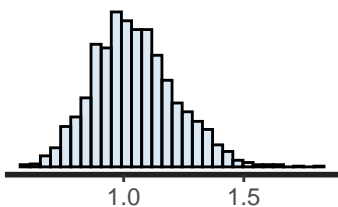
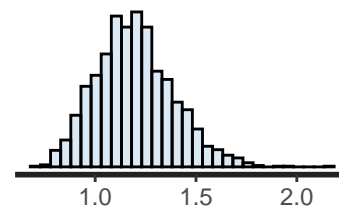
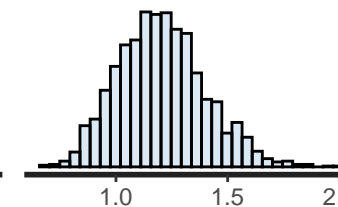
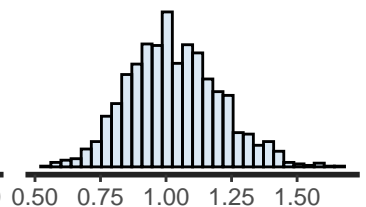
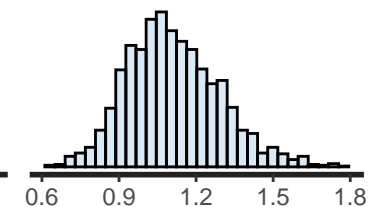
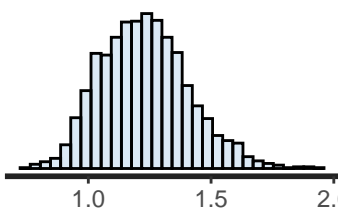
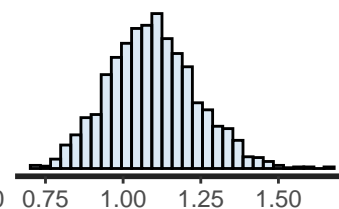
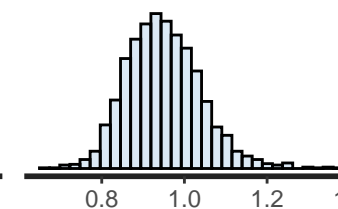
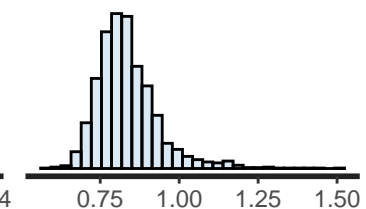
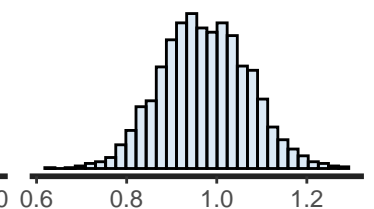
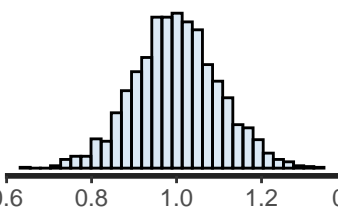
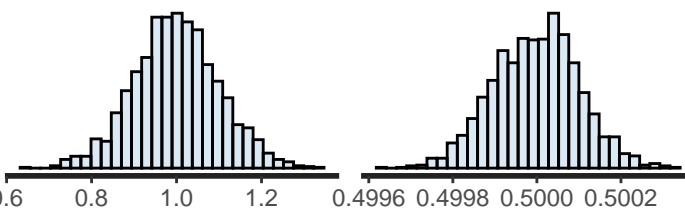


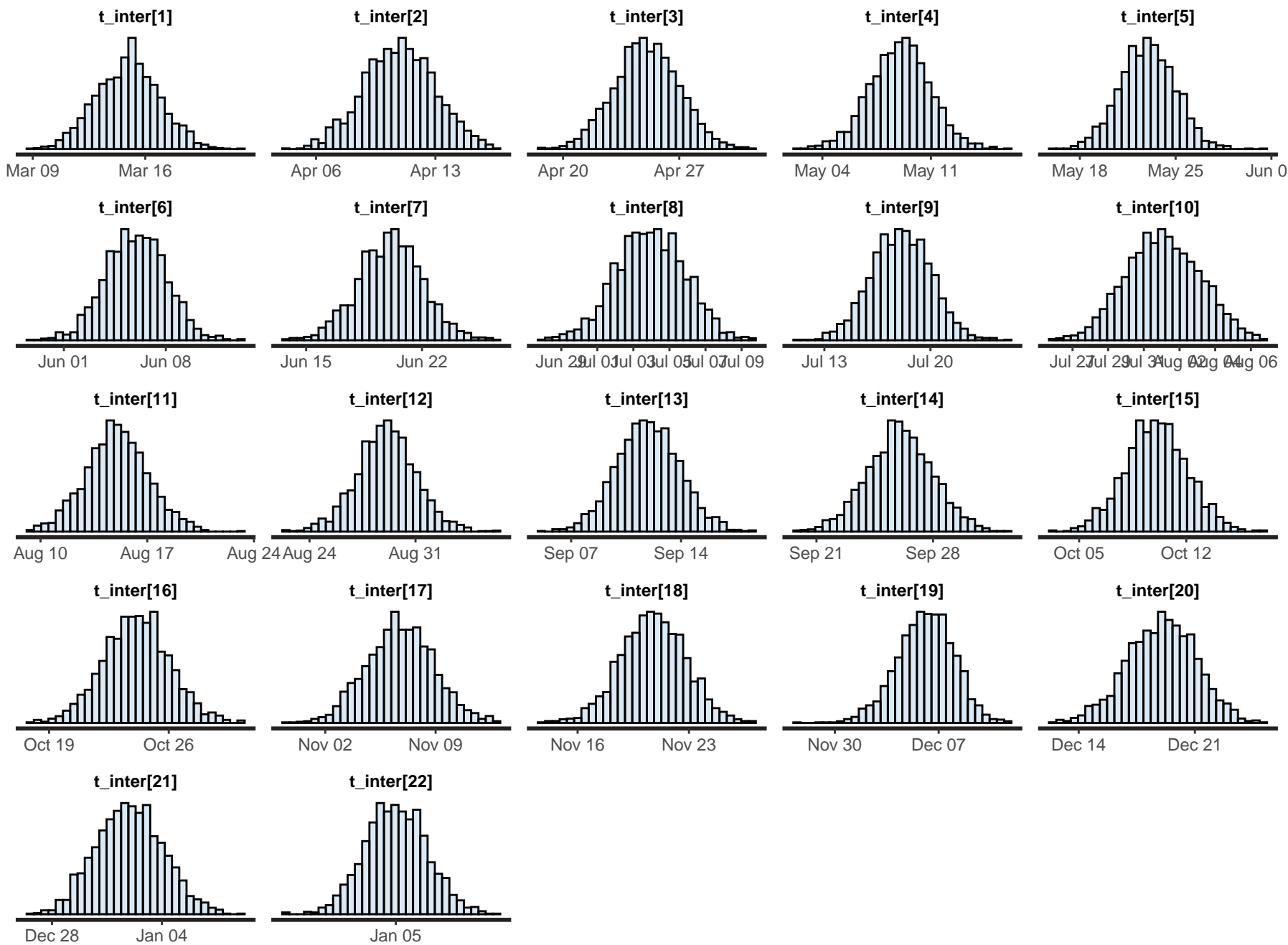


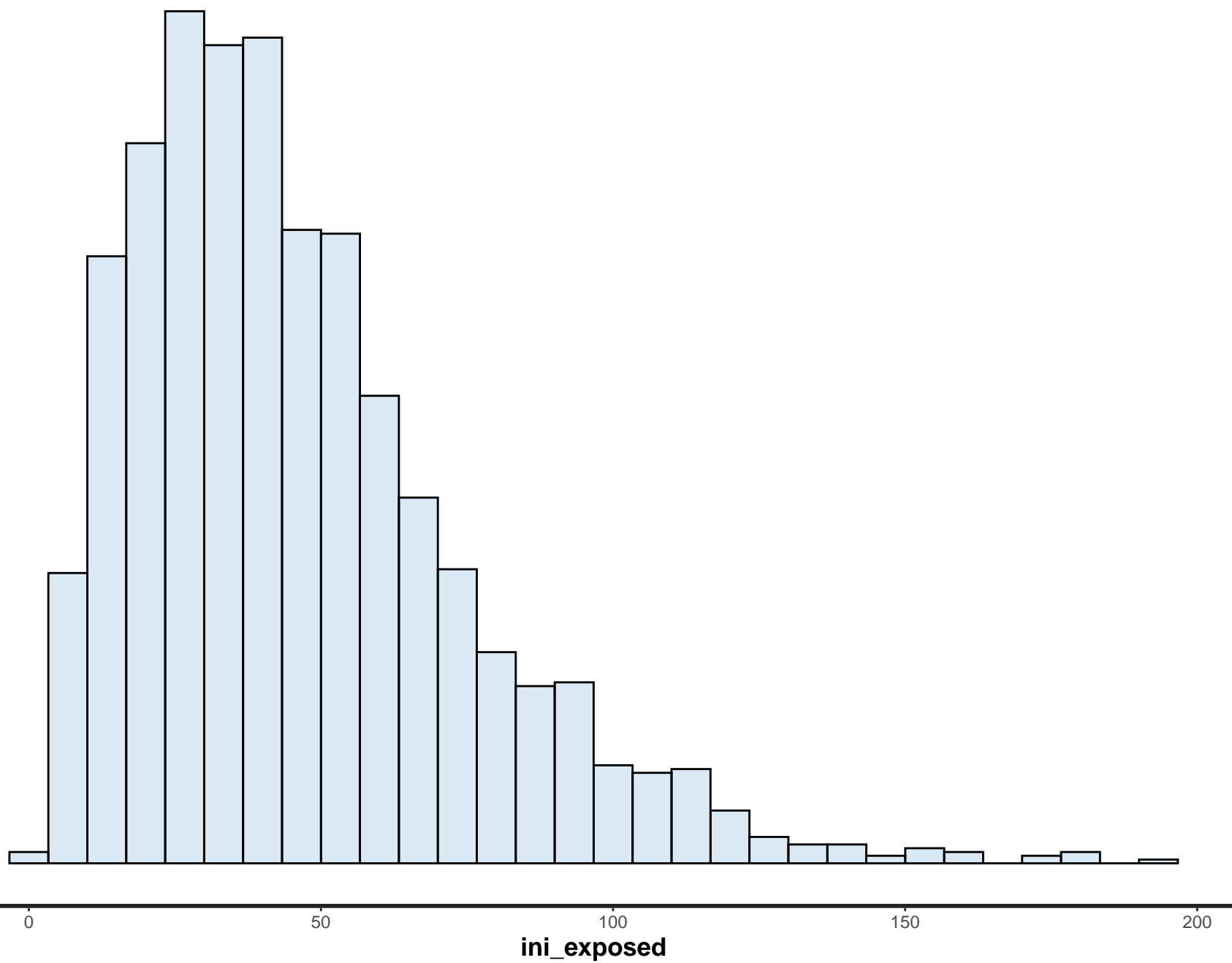




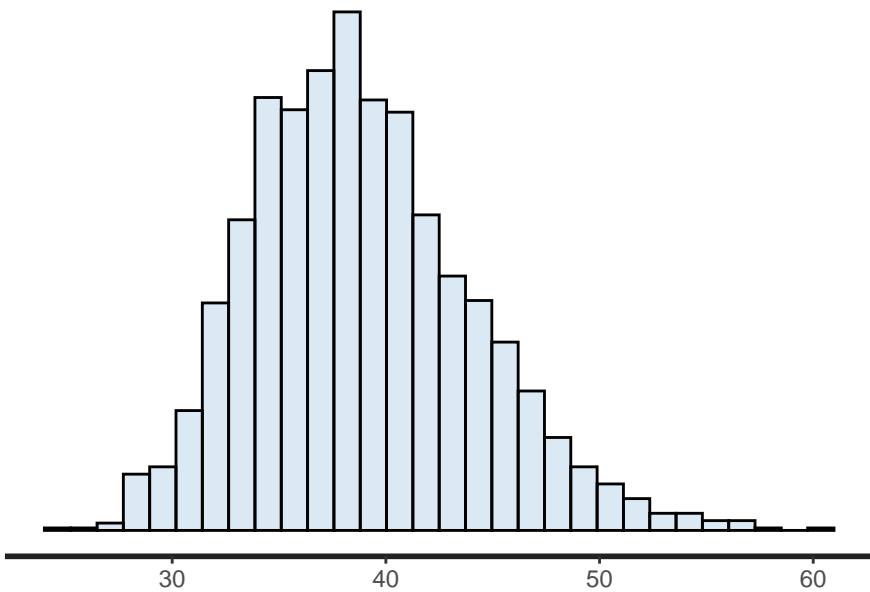


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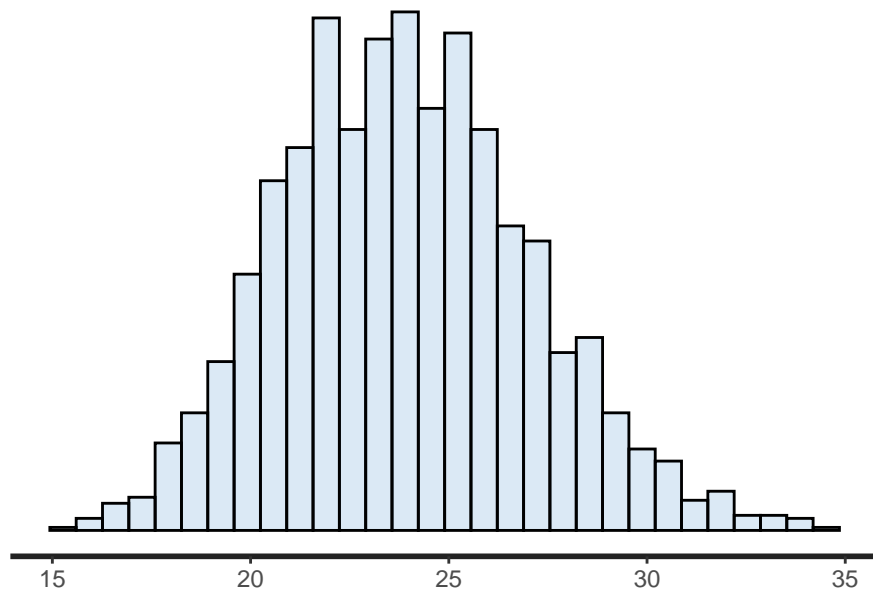




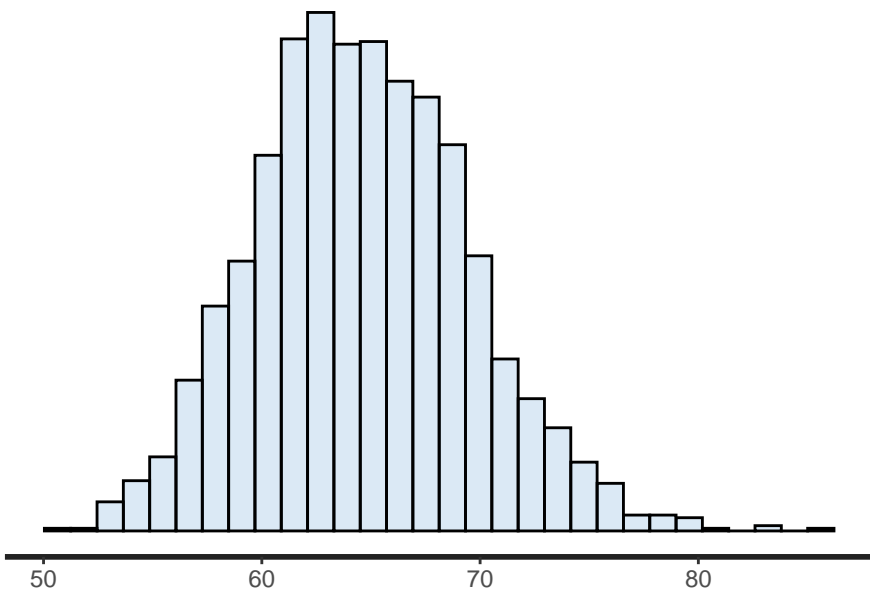
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**sigma\_obs[4]**

