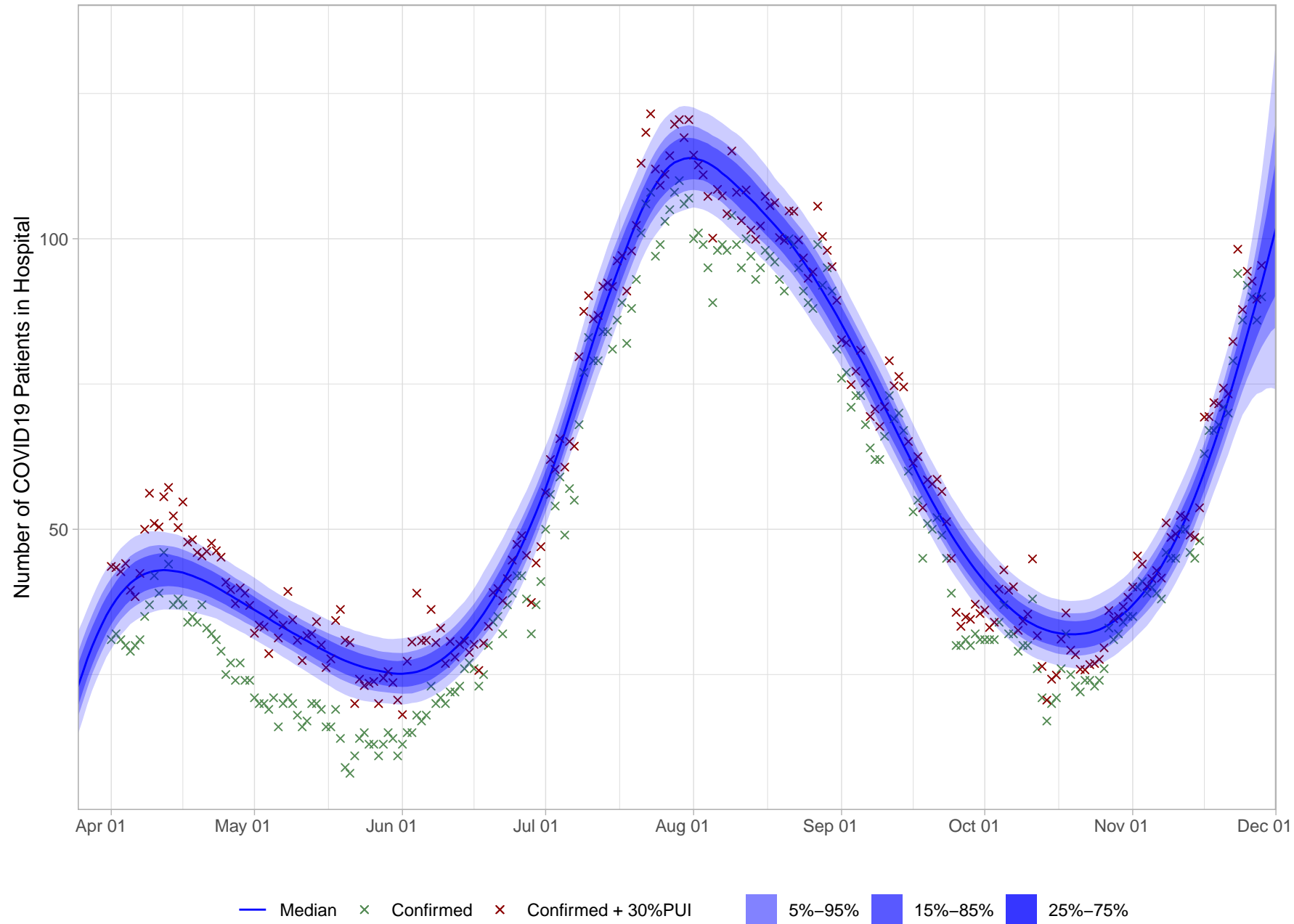
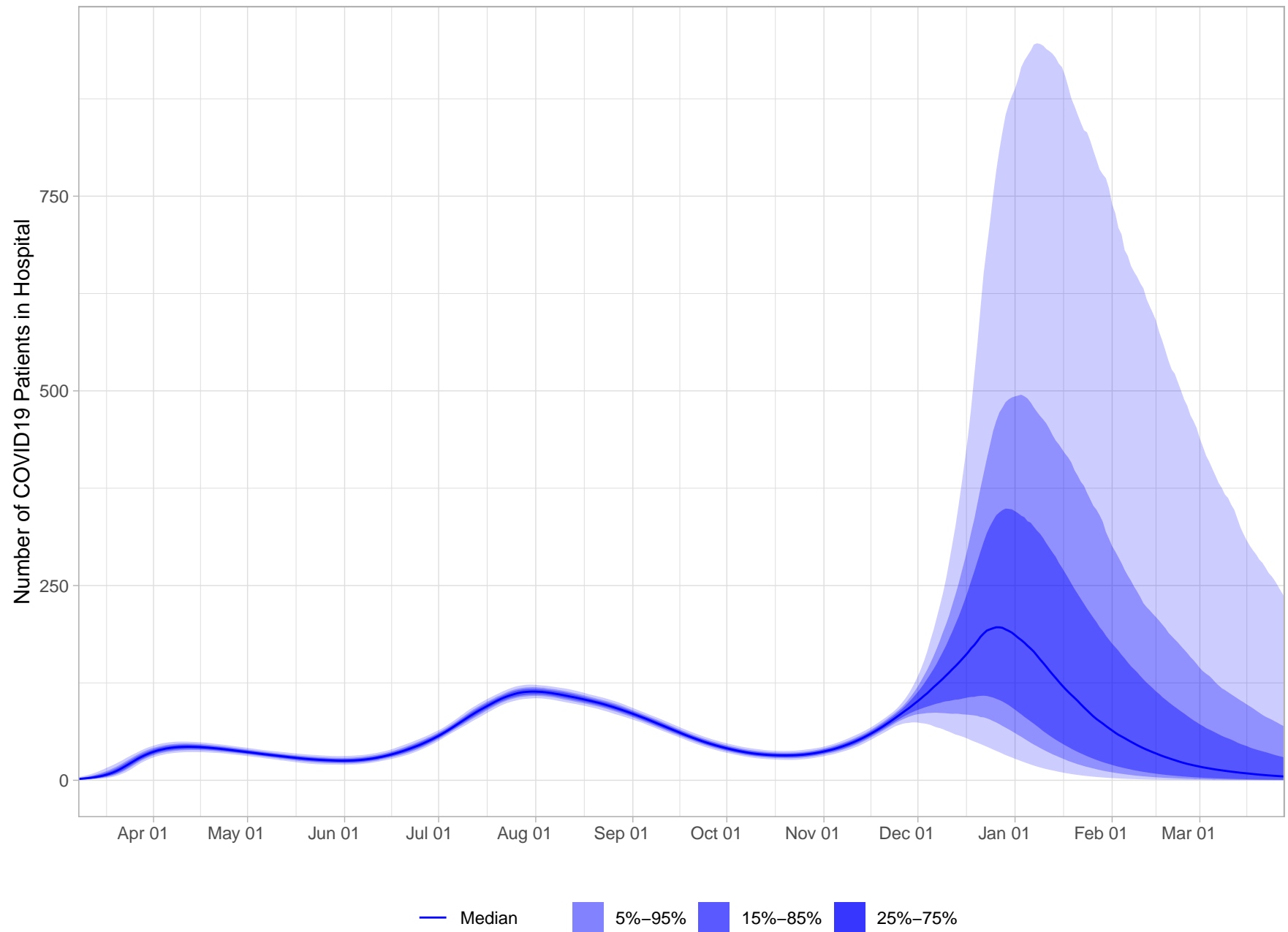


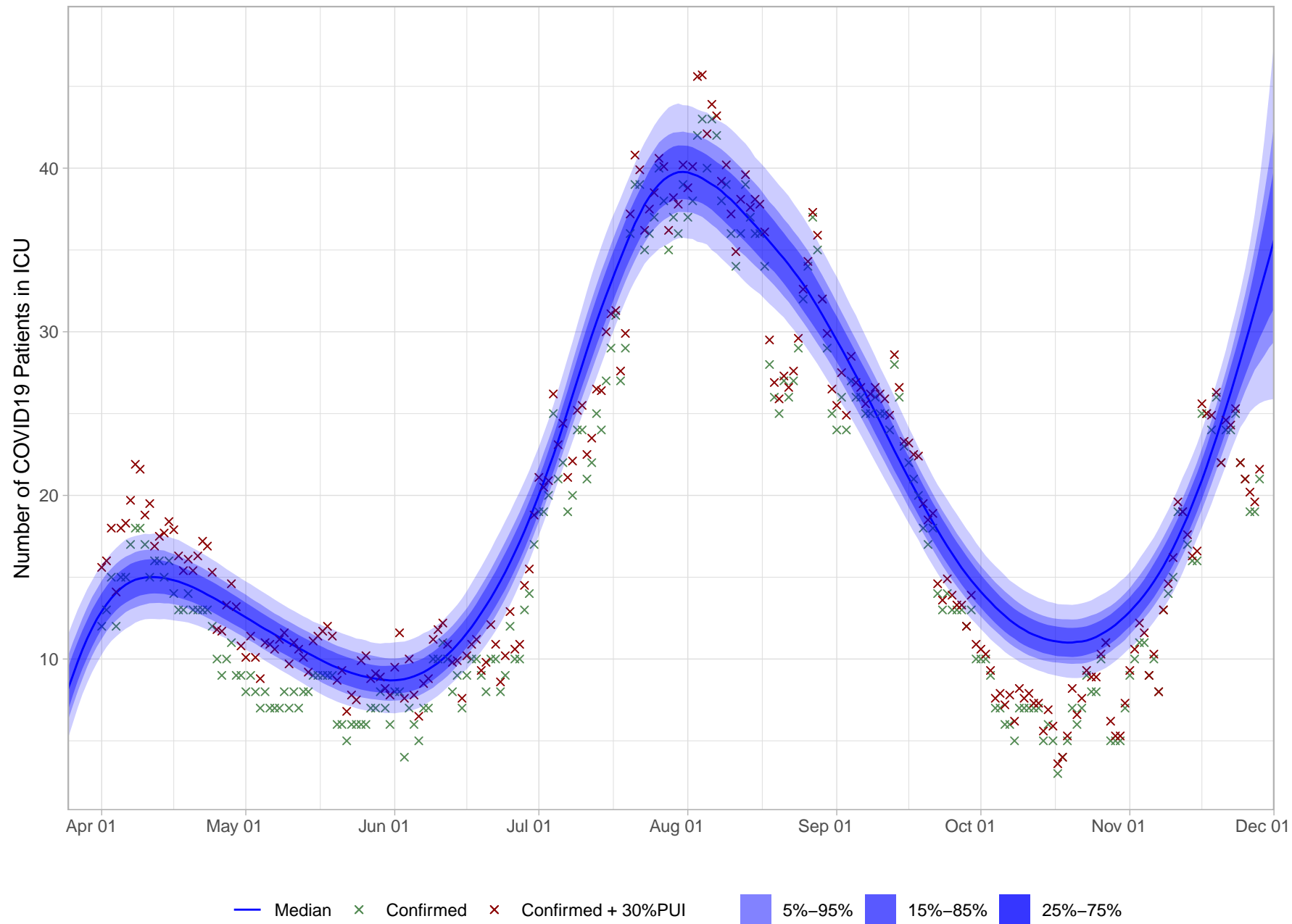
# Short Term Hospitalization Projection



# Long Term Hospitalization Projection

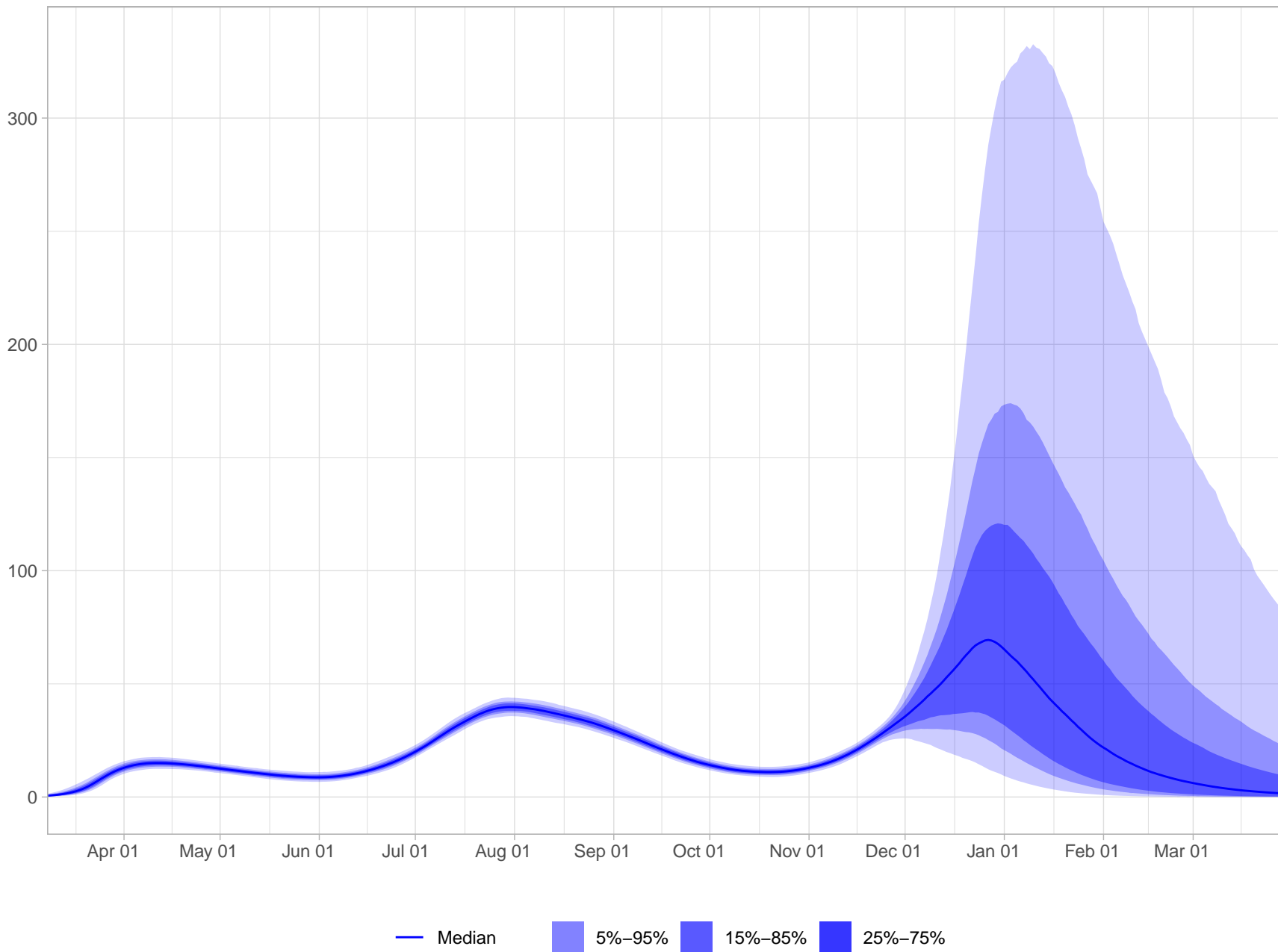


# Short Term ICU Projection

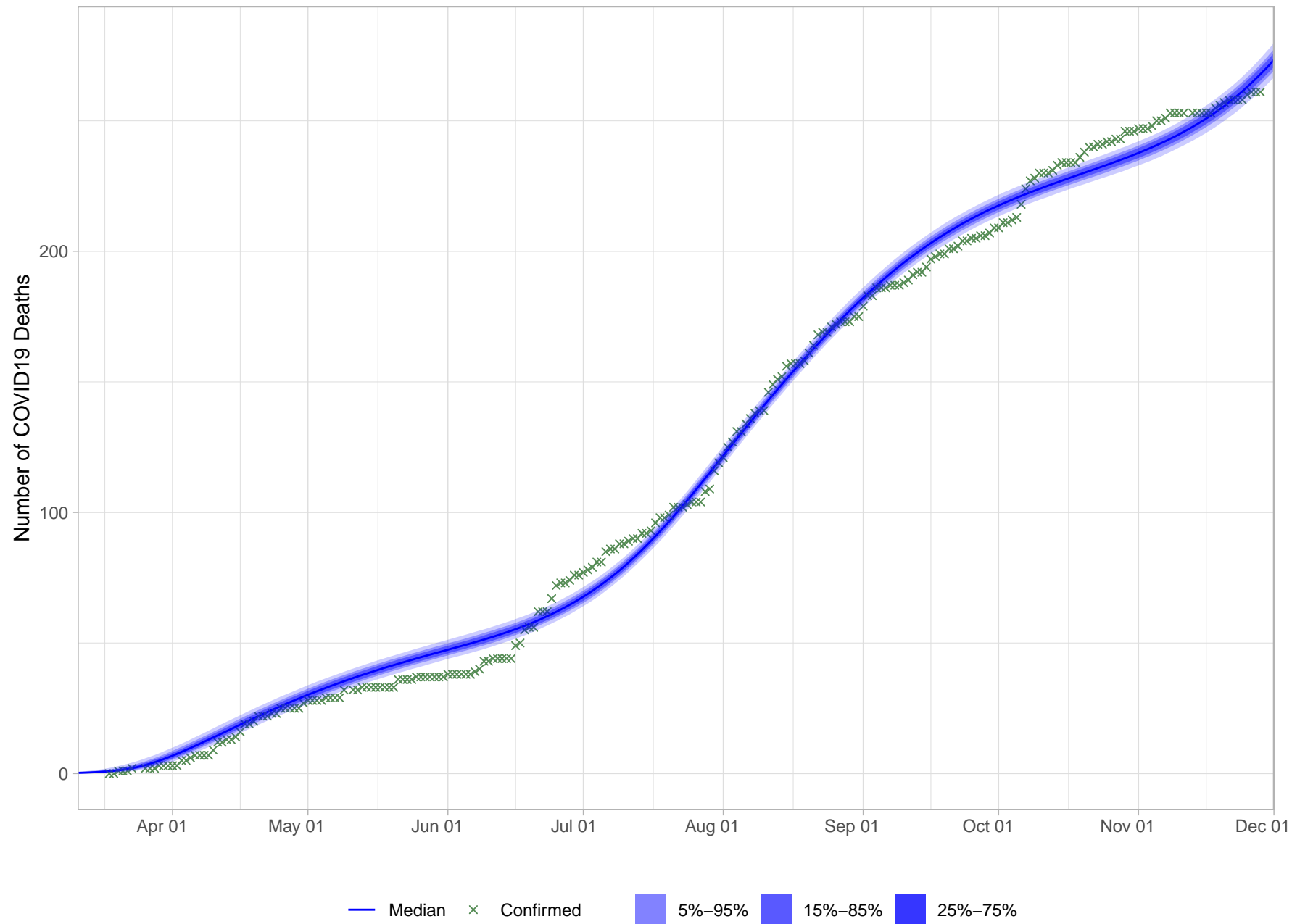


# Long Term ICU Projection

Number of COVID19 Patients in ICU

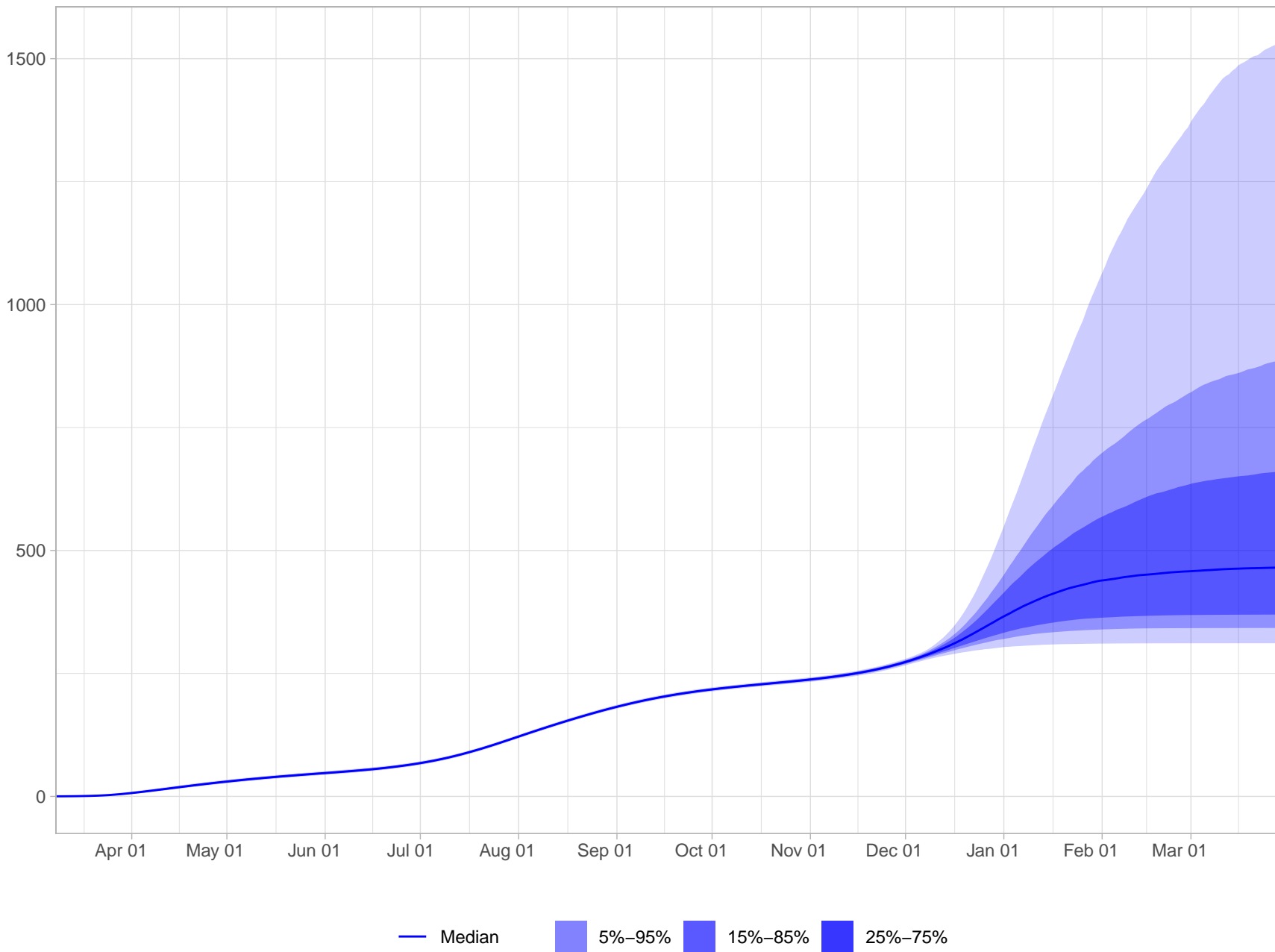


# Short Term Death Projection

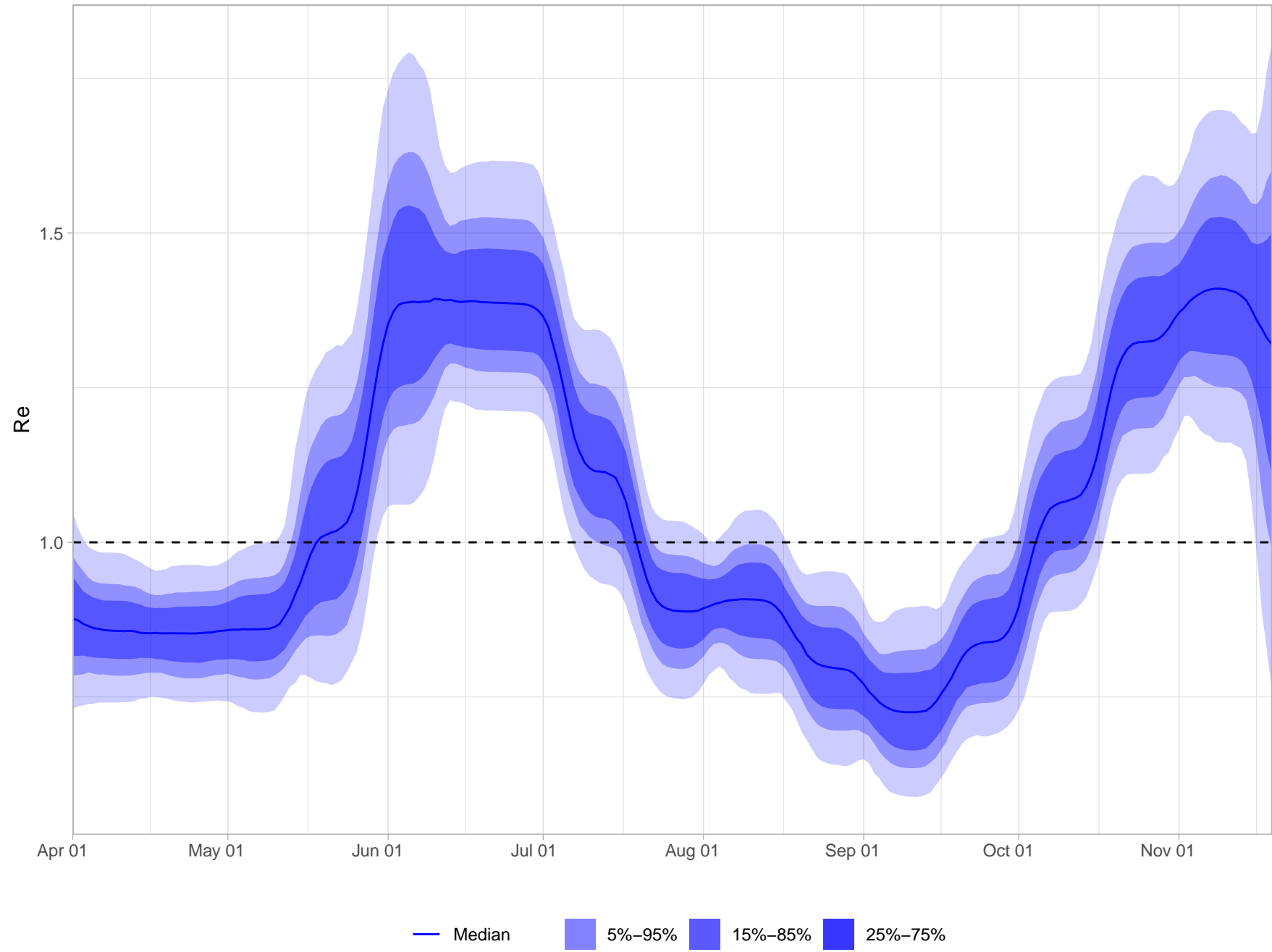


# Long Term Death Projection

Number of COVID19 Deaths

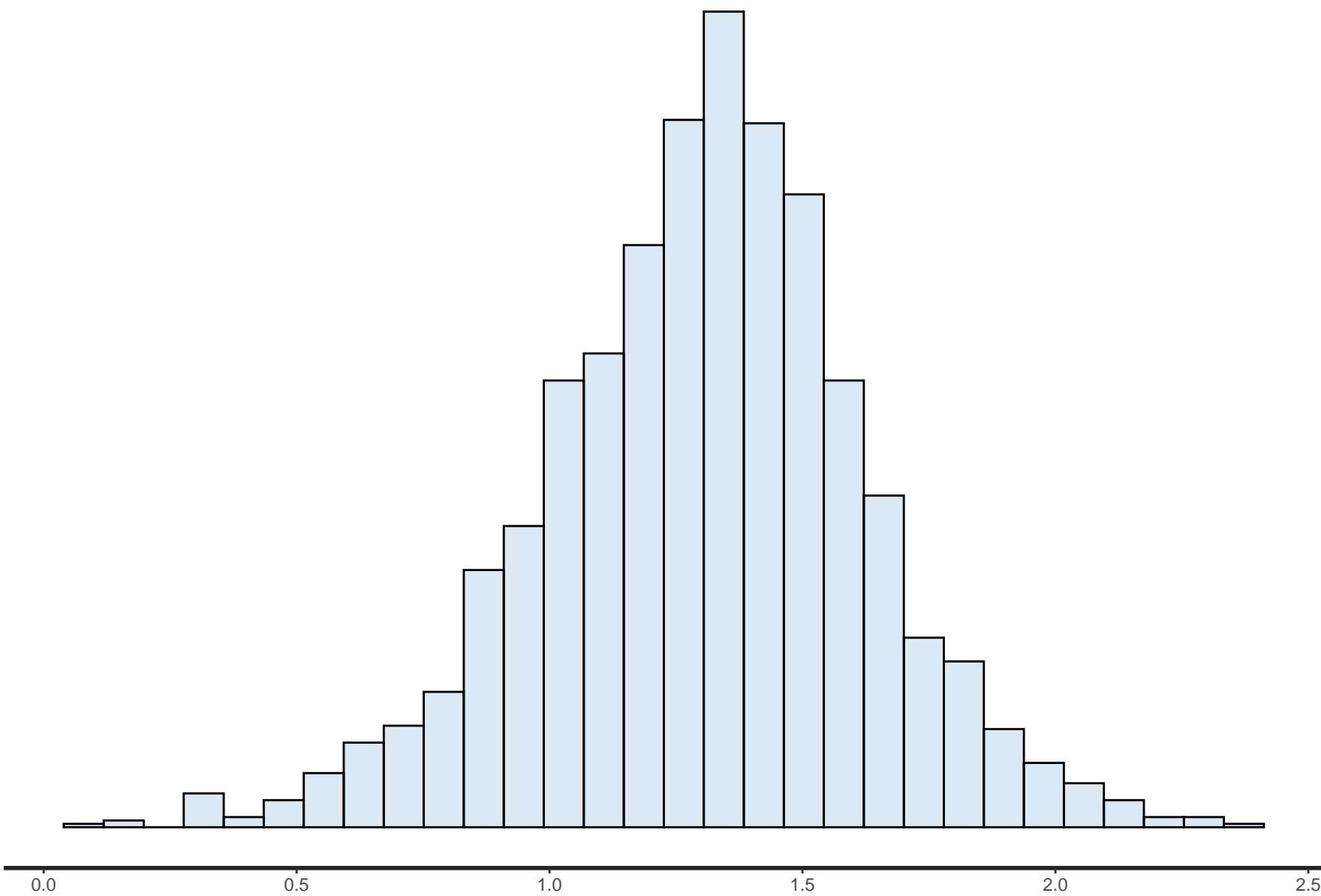


Effective Reproduction Number

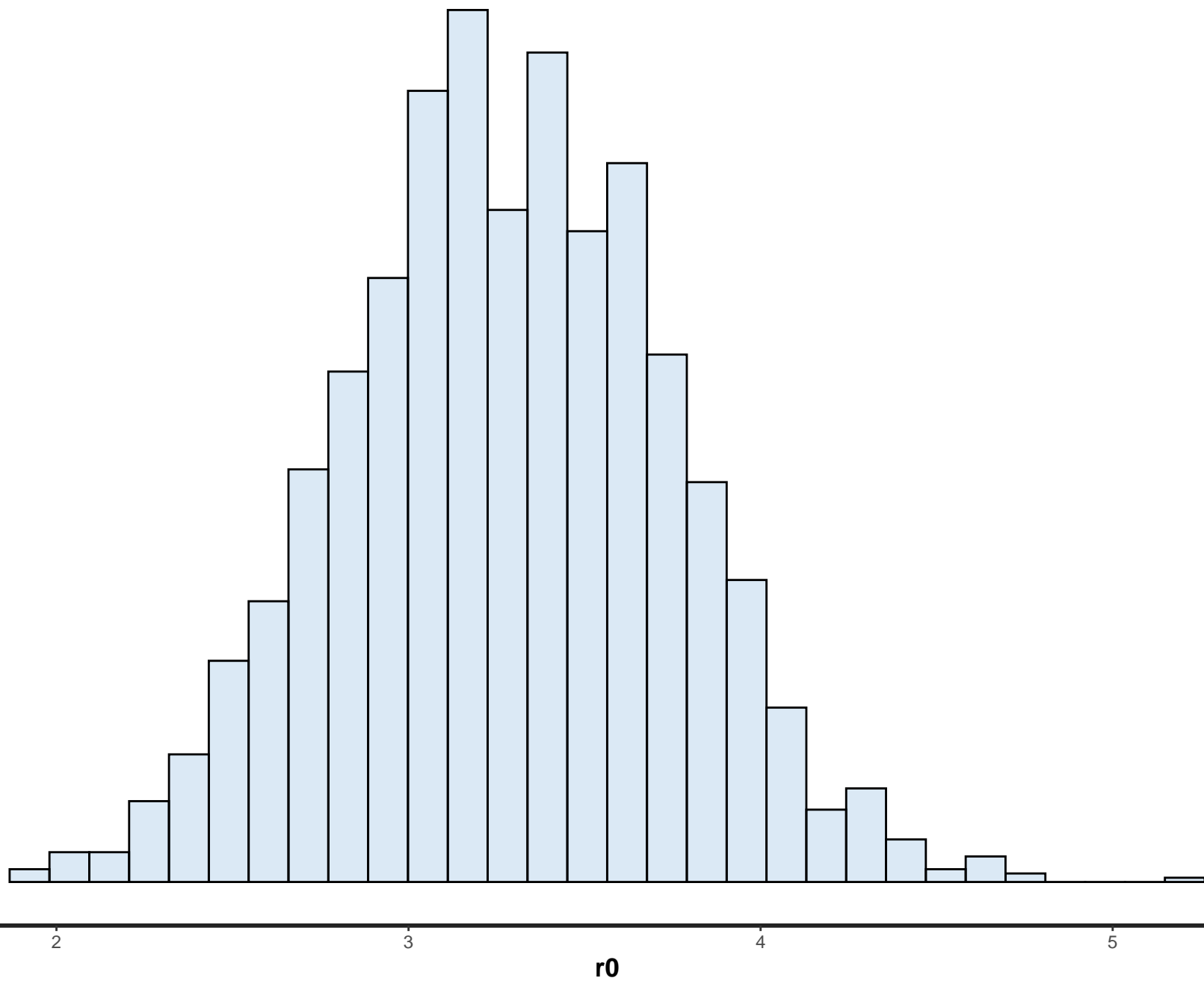


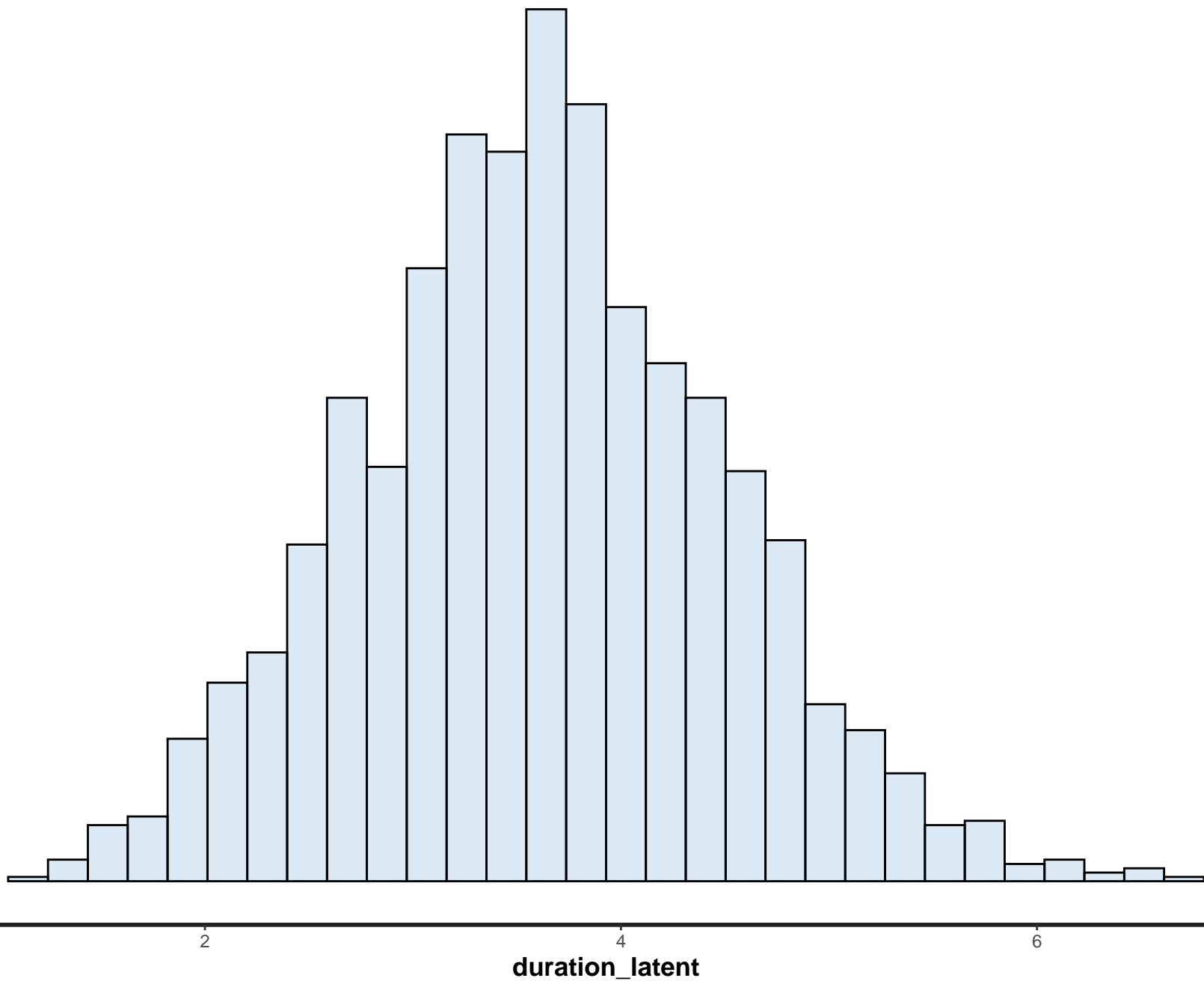
# Rt as of 2020-11-19

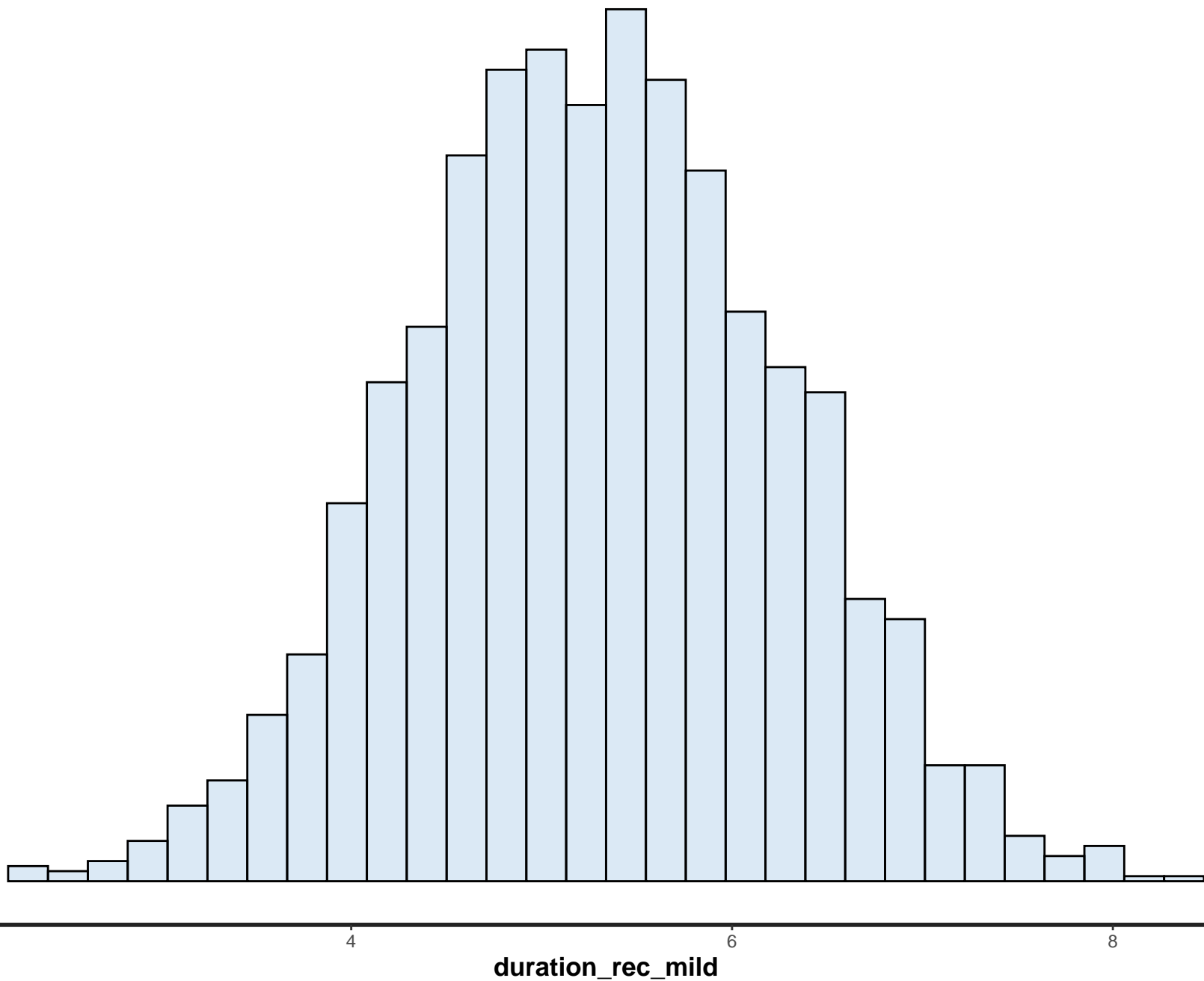
5% 10% 25% 50% 75% 90% 95%  
0.76 0.90 1.11 1.32 1.50 1.68 1.81

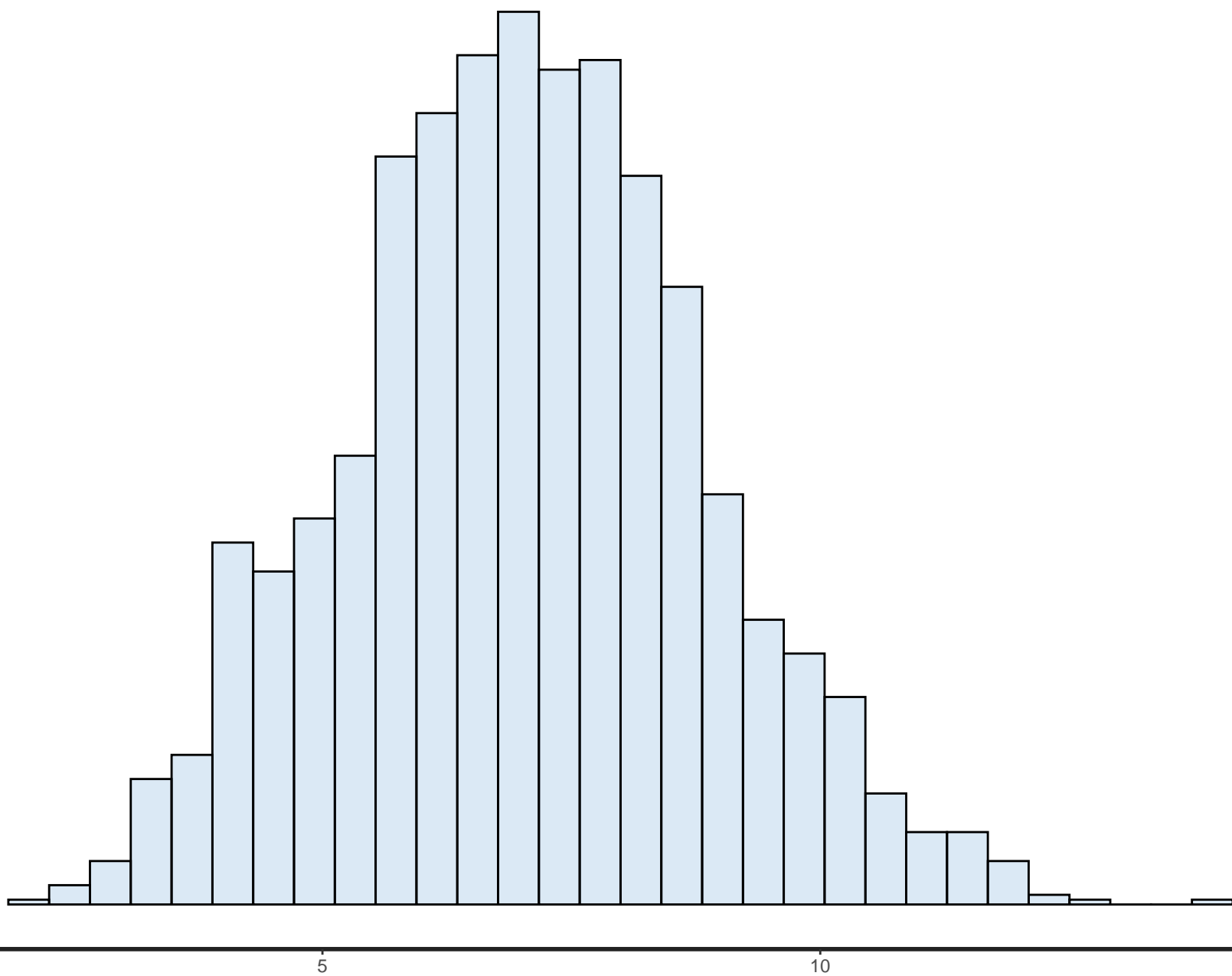


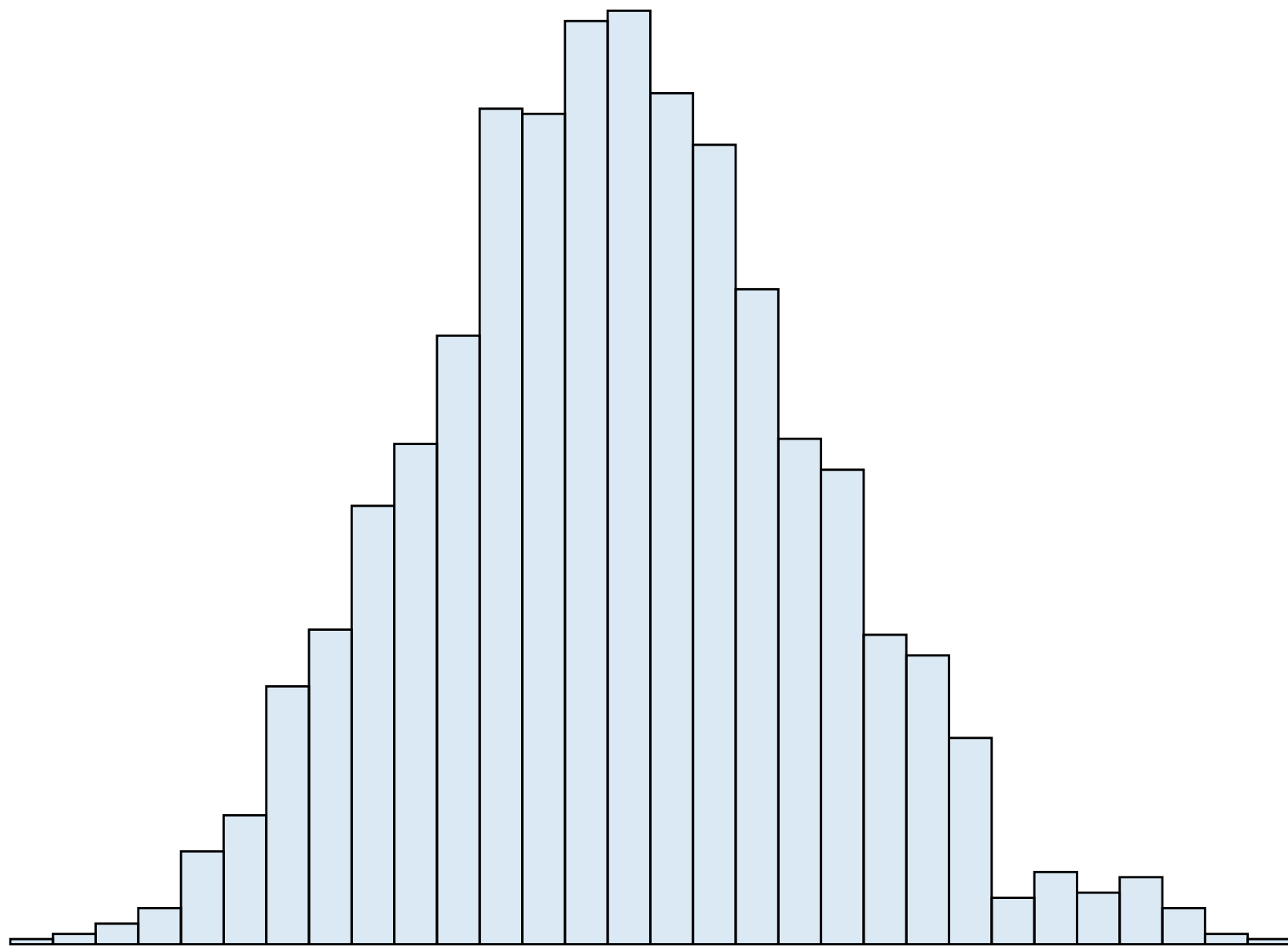












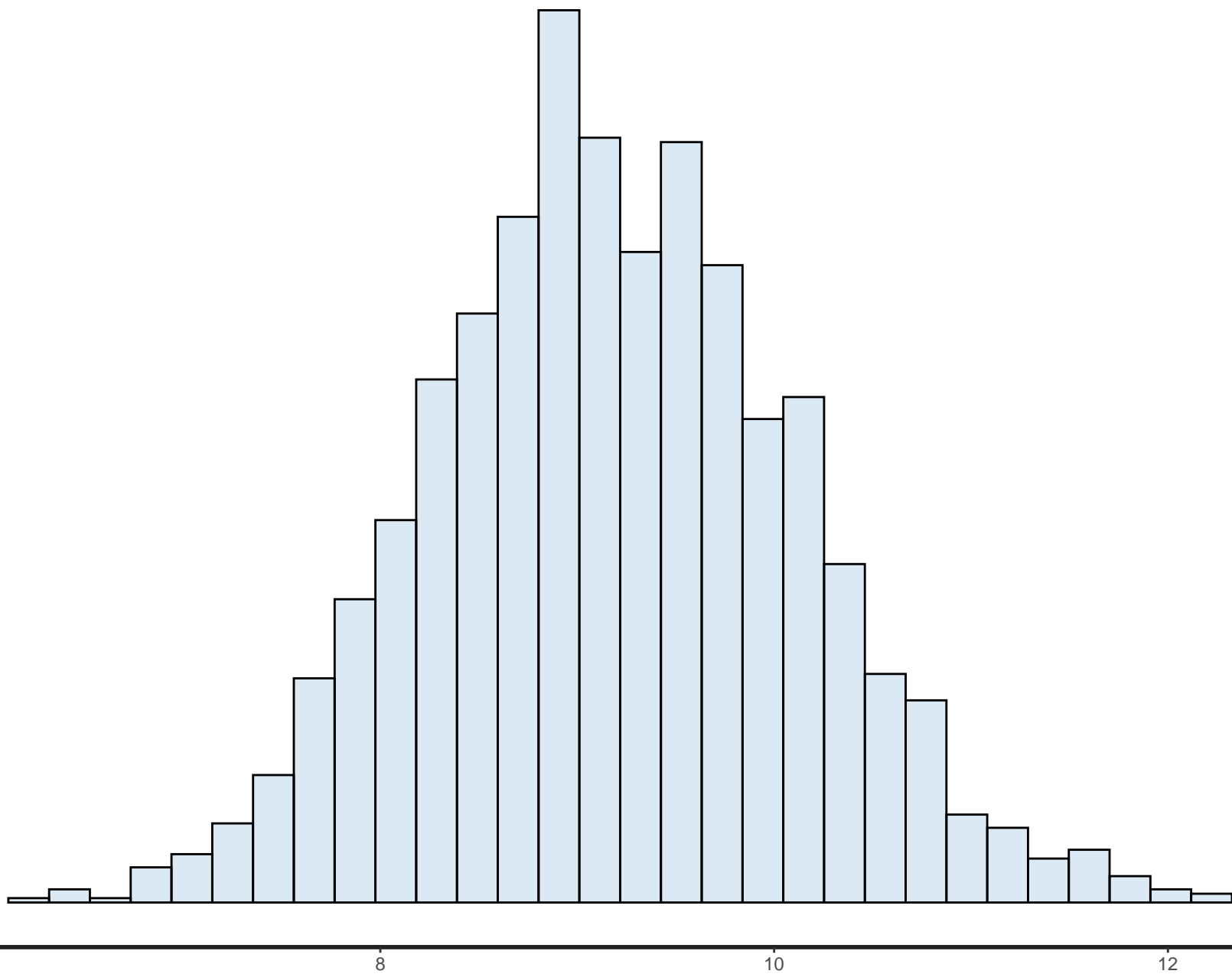
6

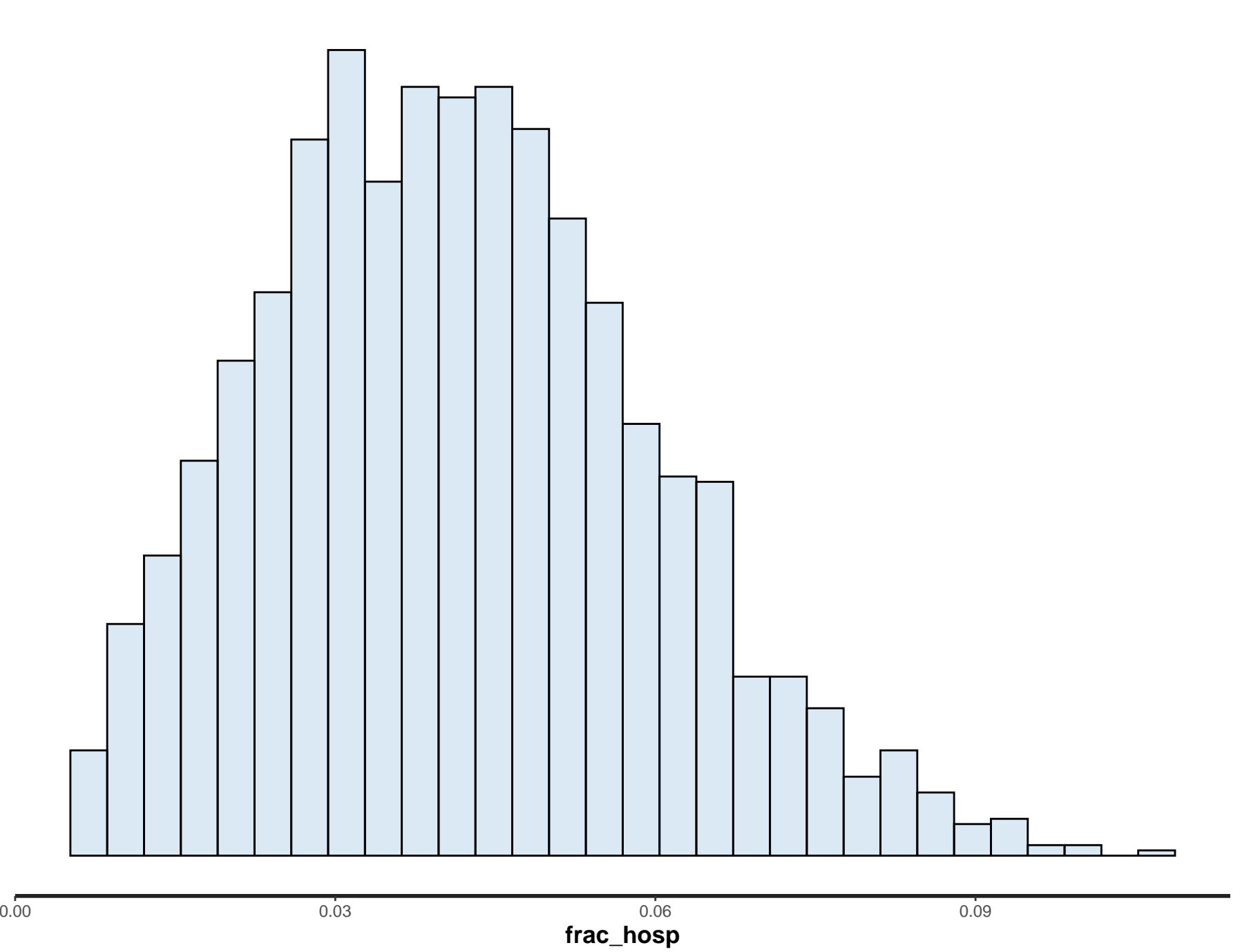
8

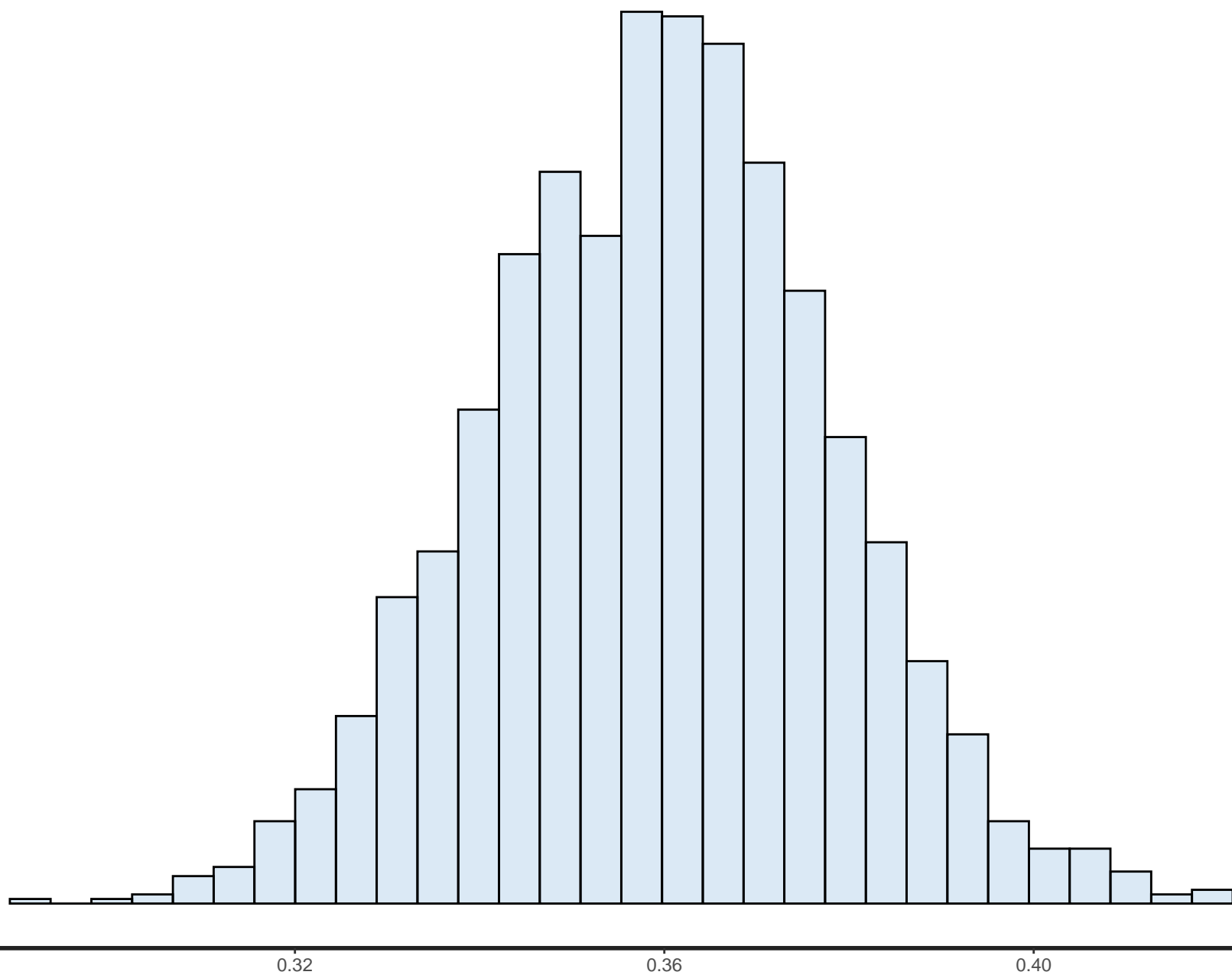
10

12

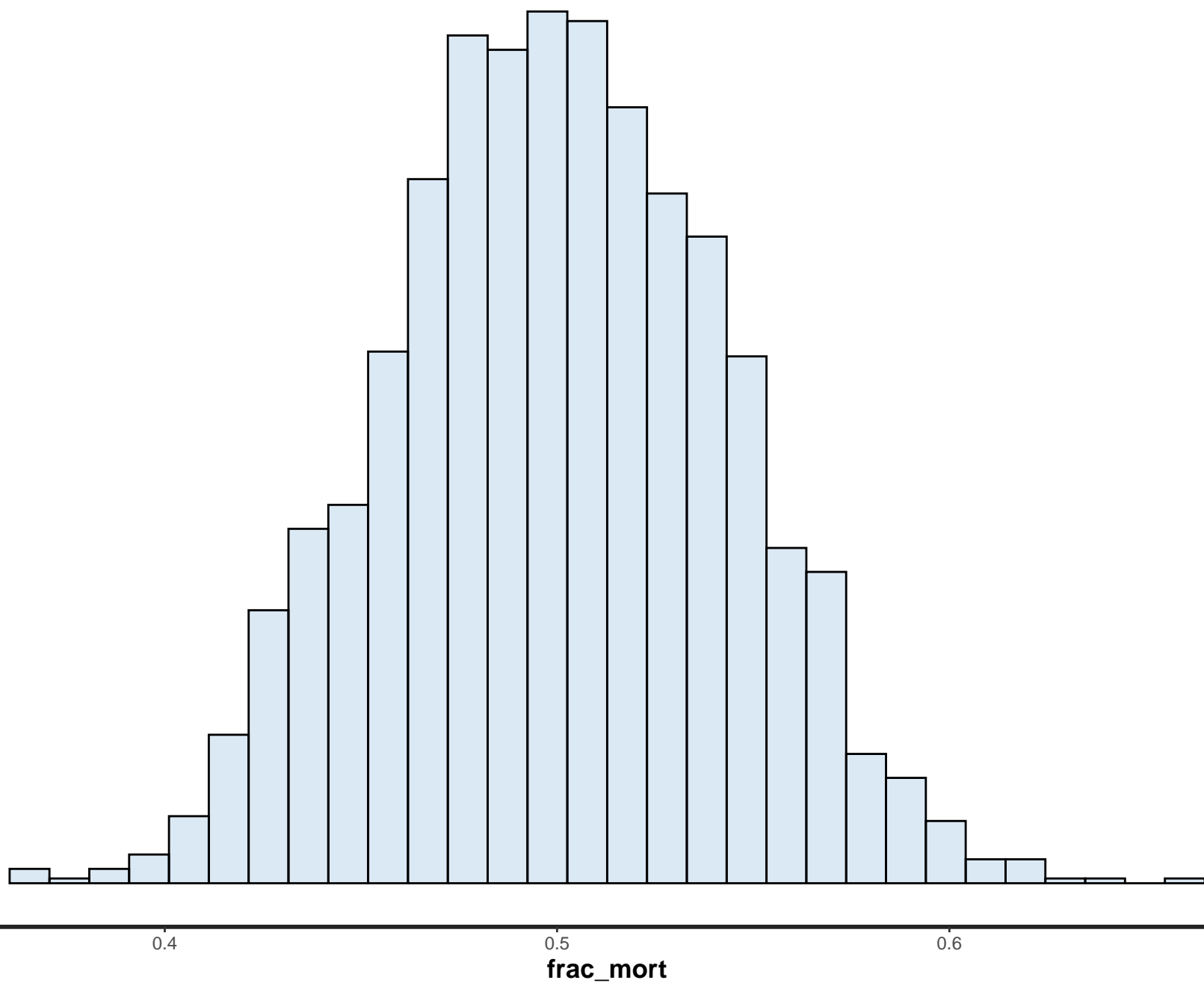
duration\_hosp\_mod

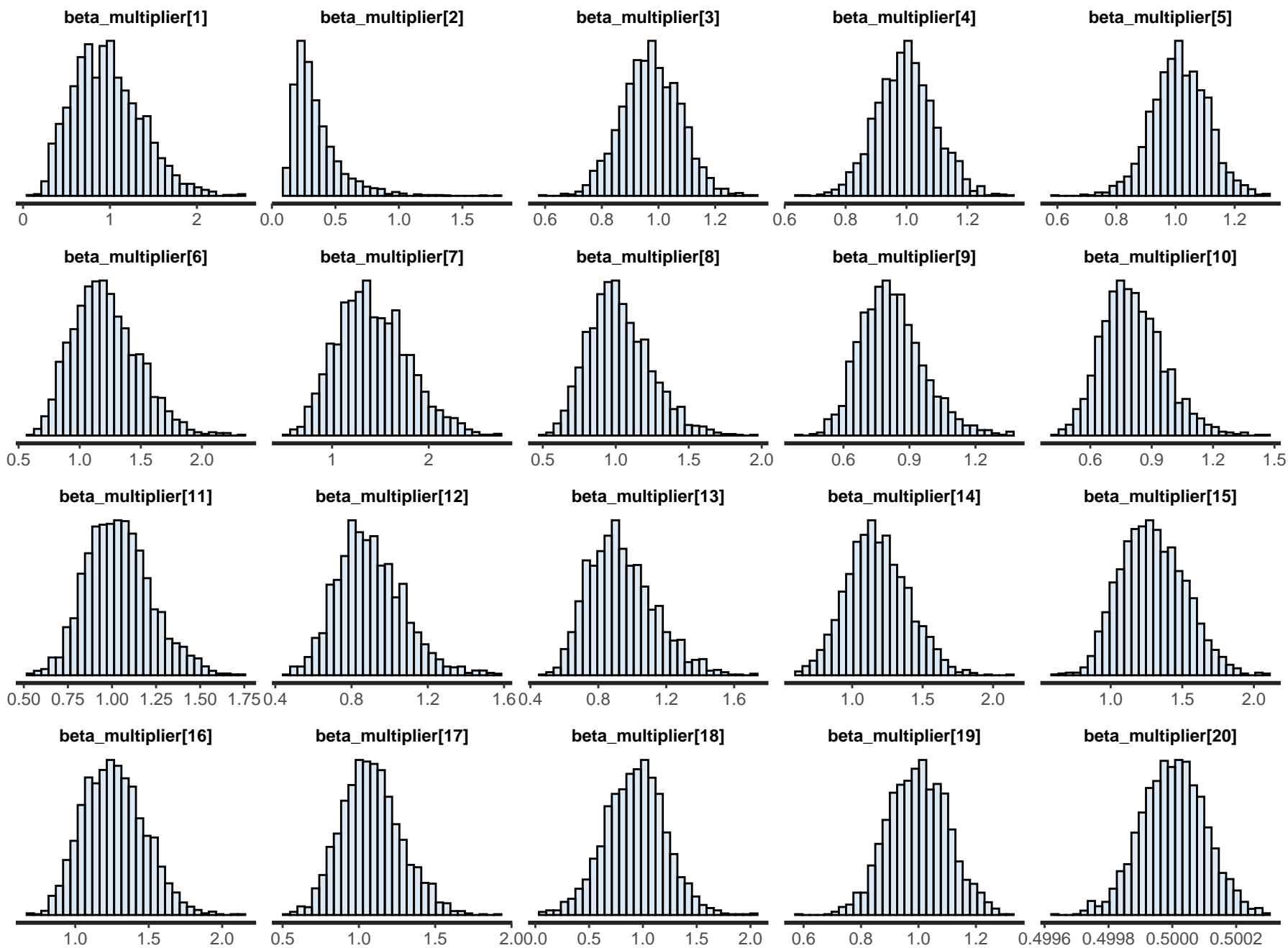


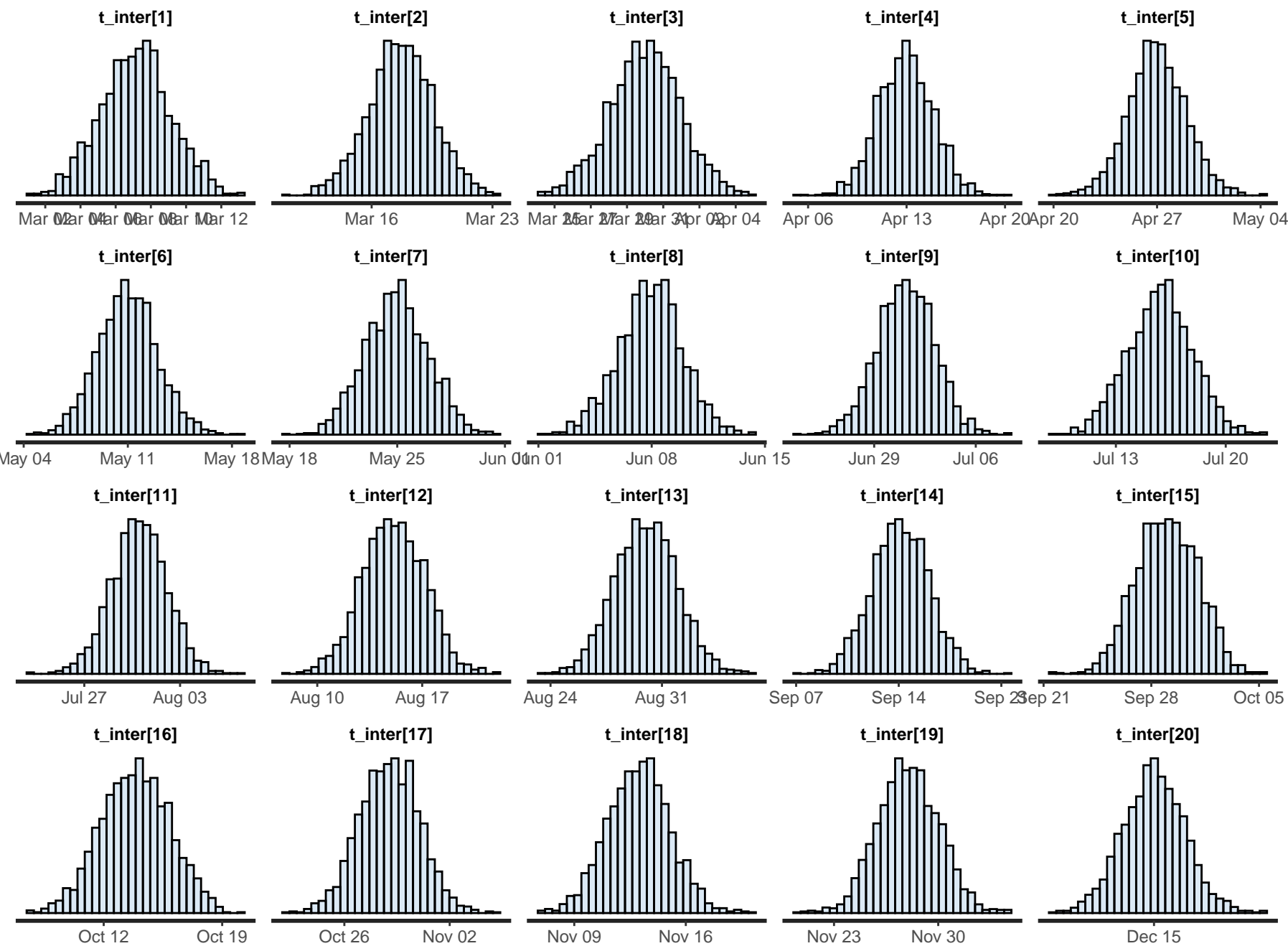






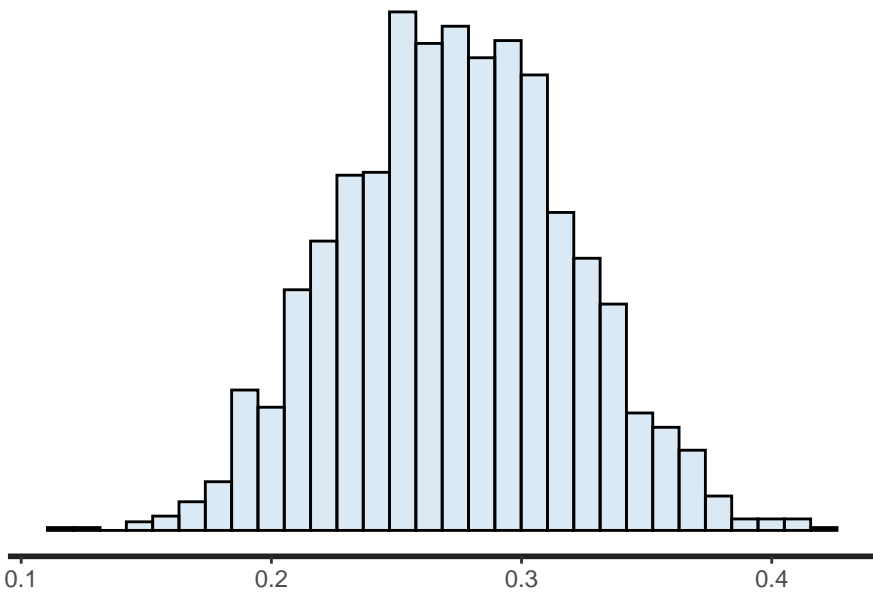




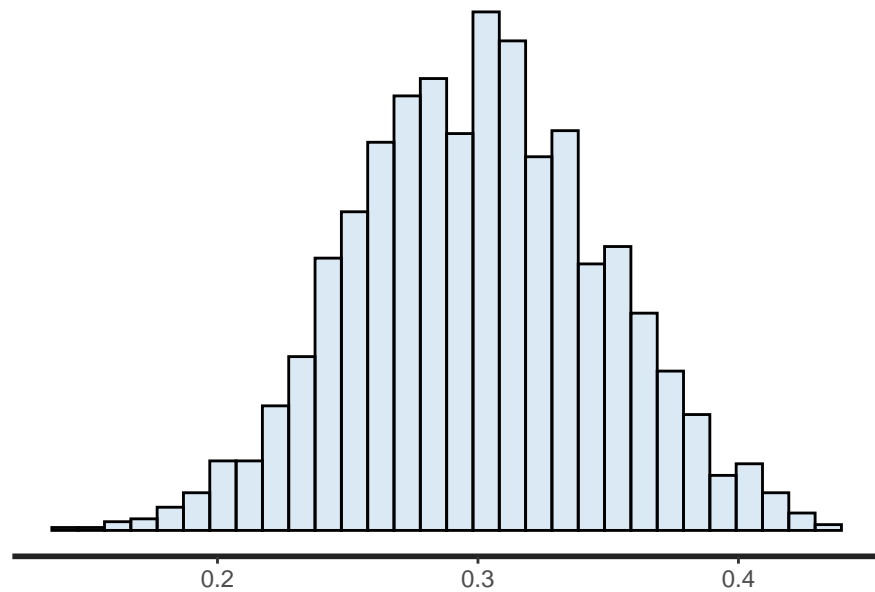




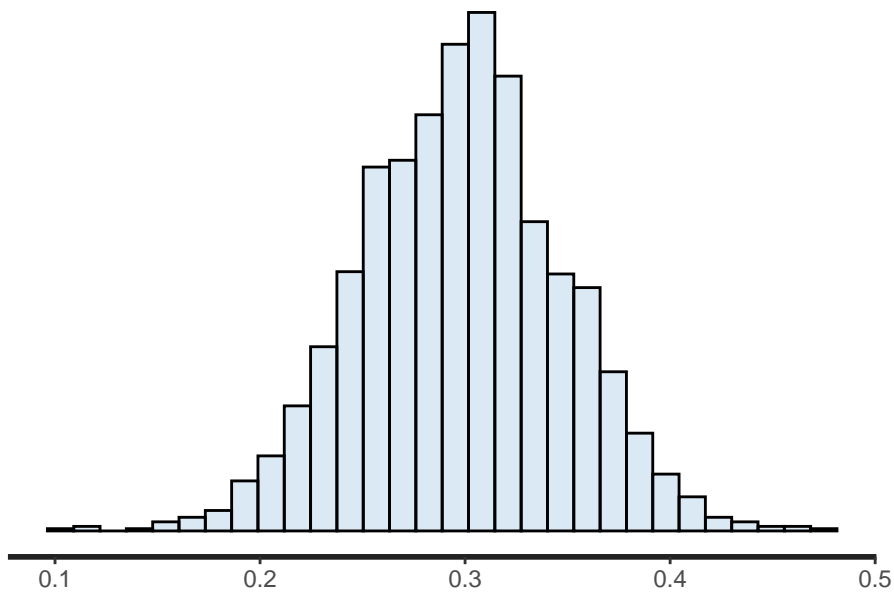
**frac\_PUI[1]**



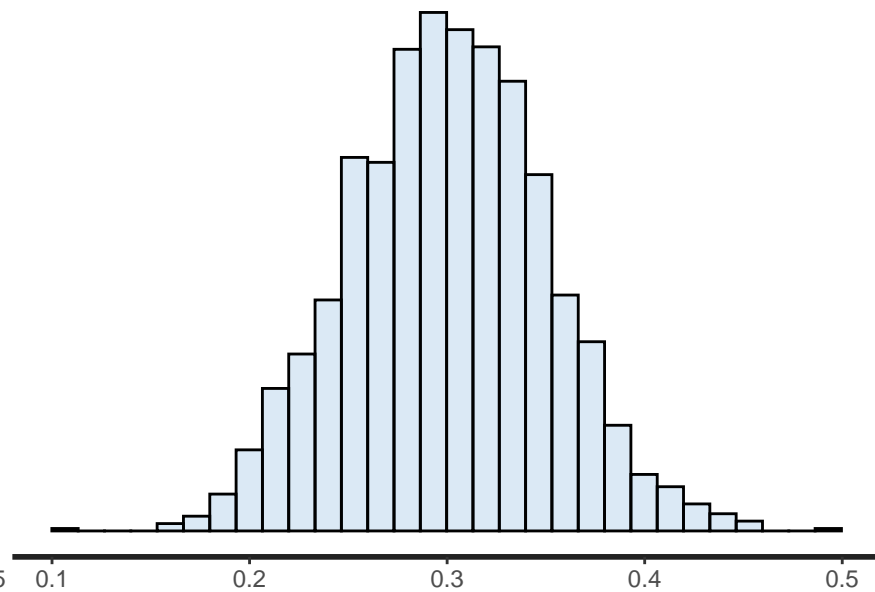
**frac\_PUI[2]**

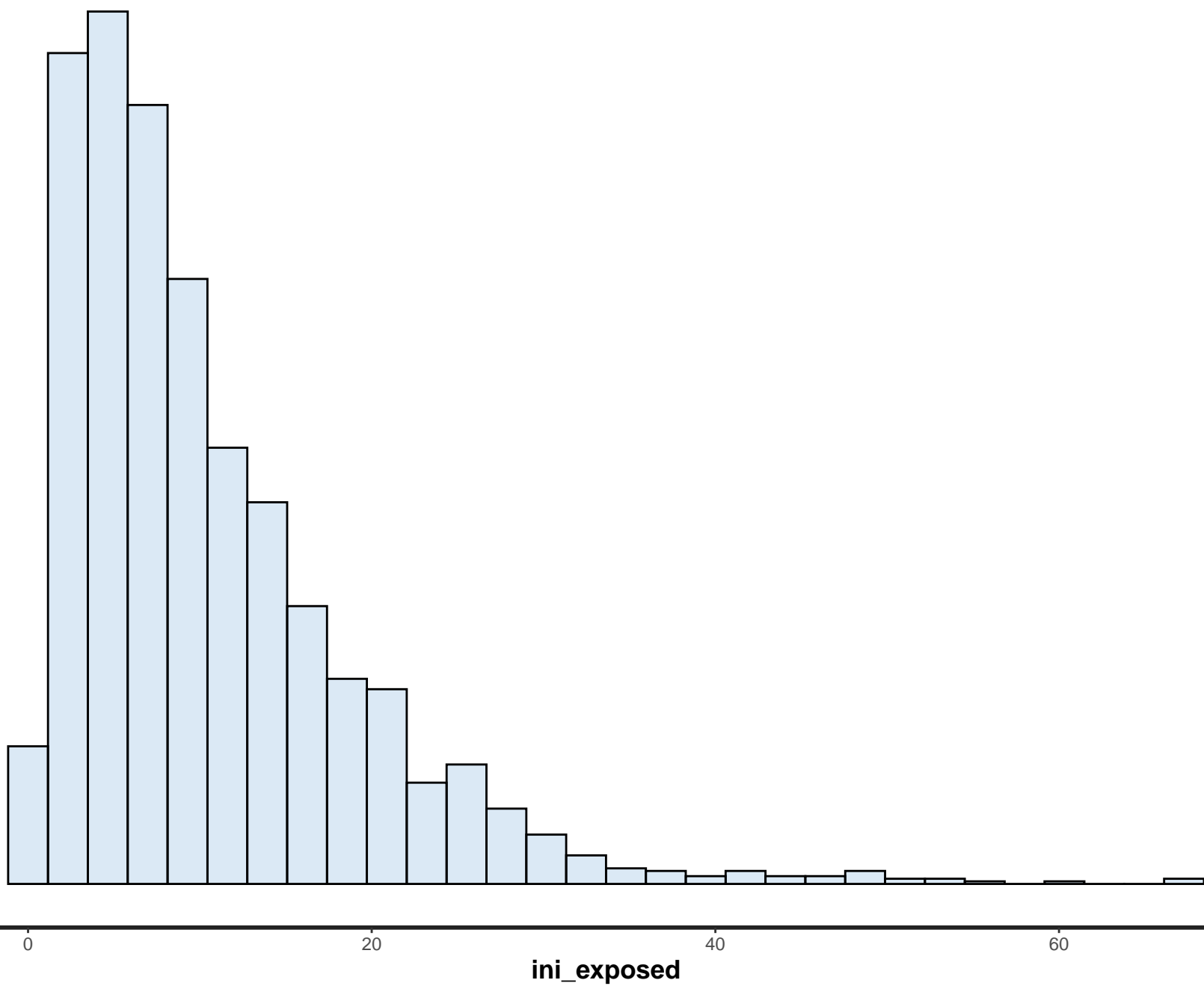


**frac\_PUI[3]**

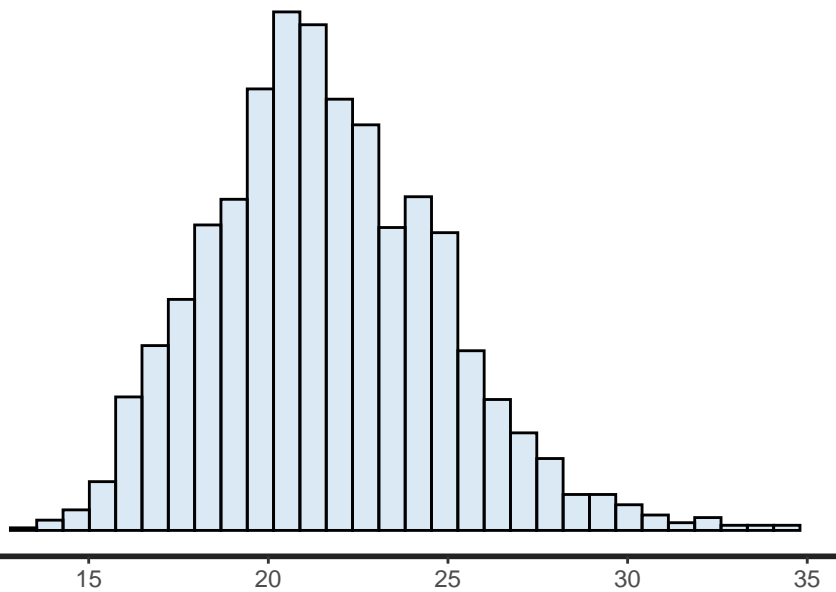


**frac\_PUI[4]**

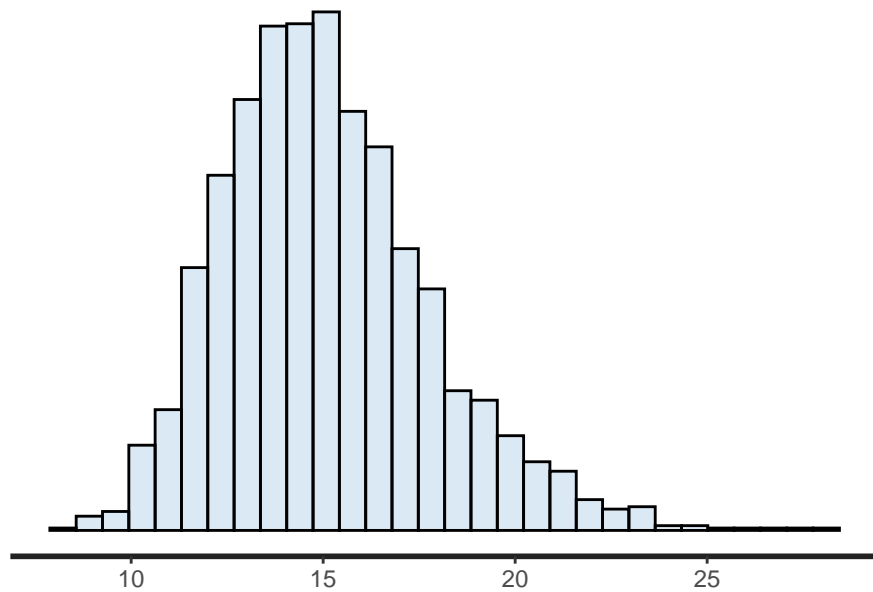




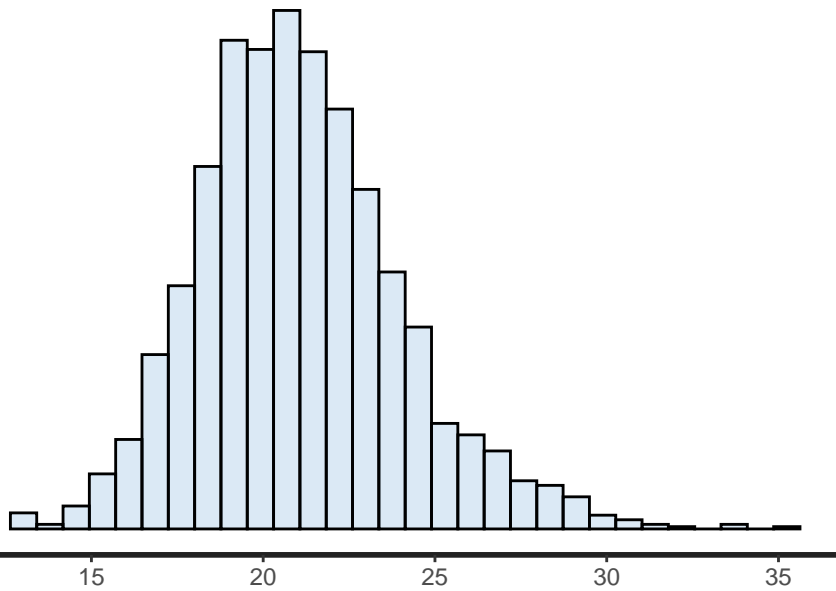
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

