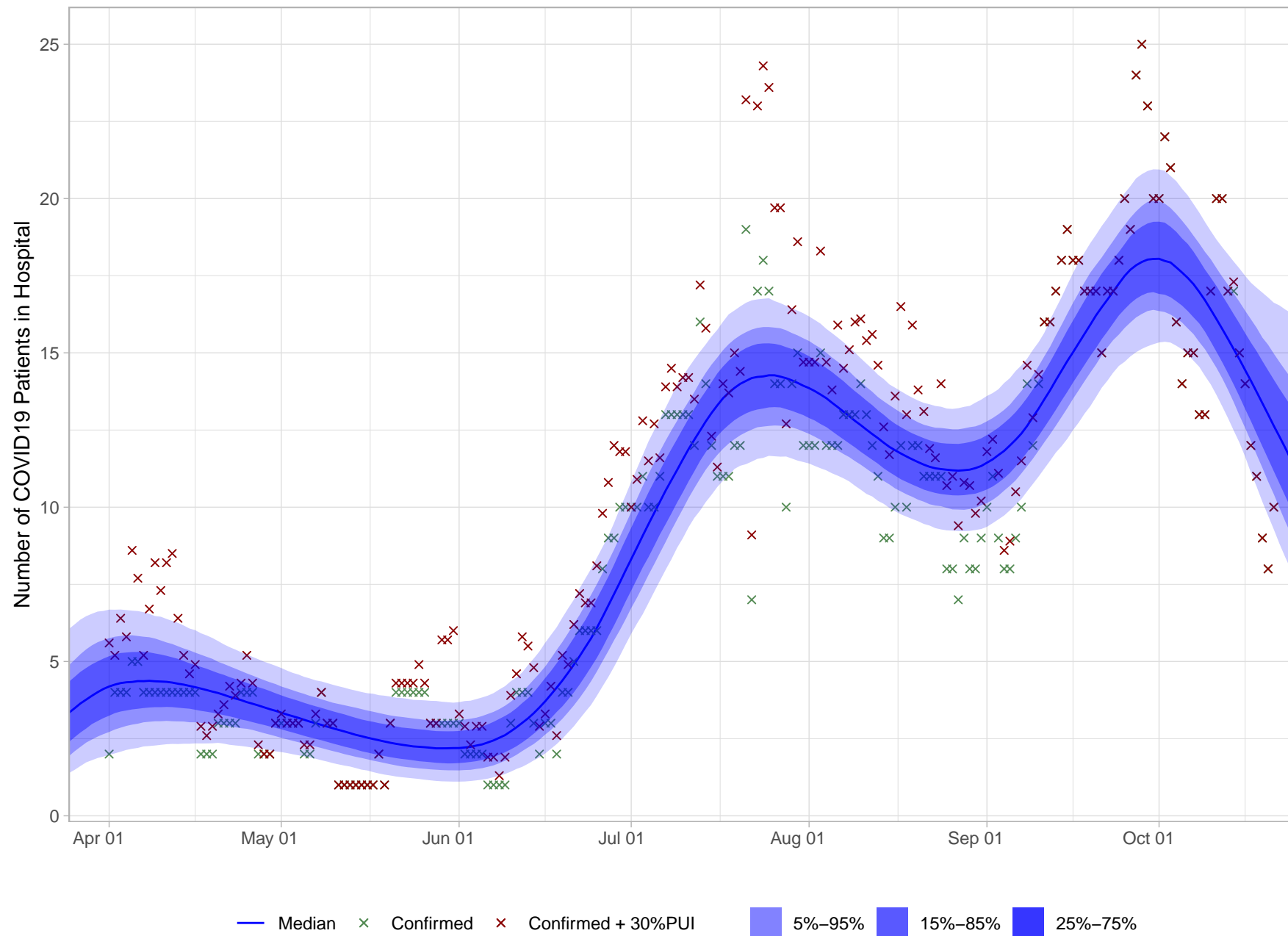
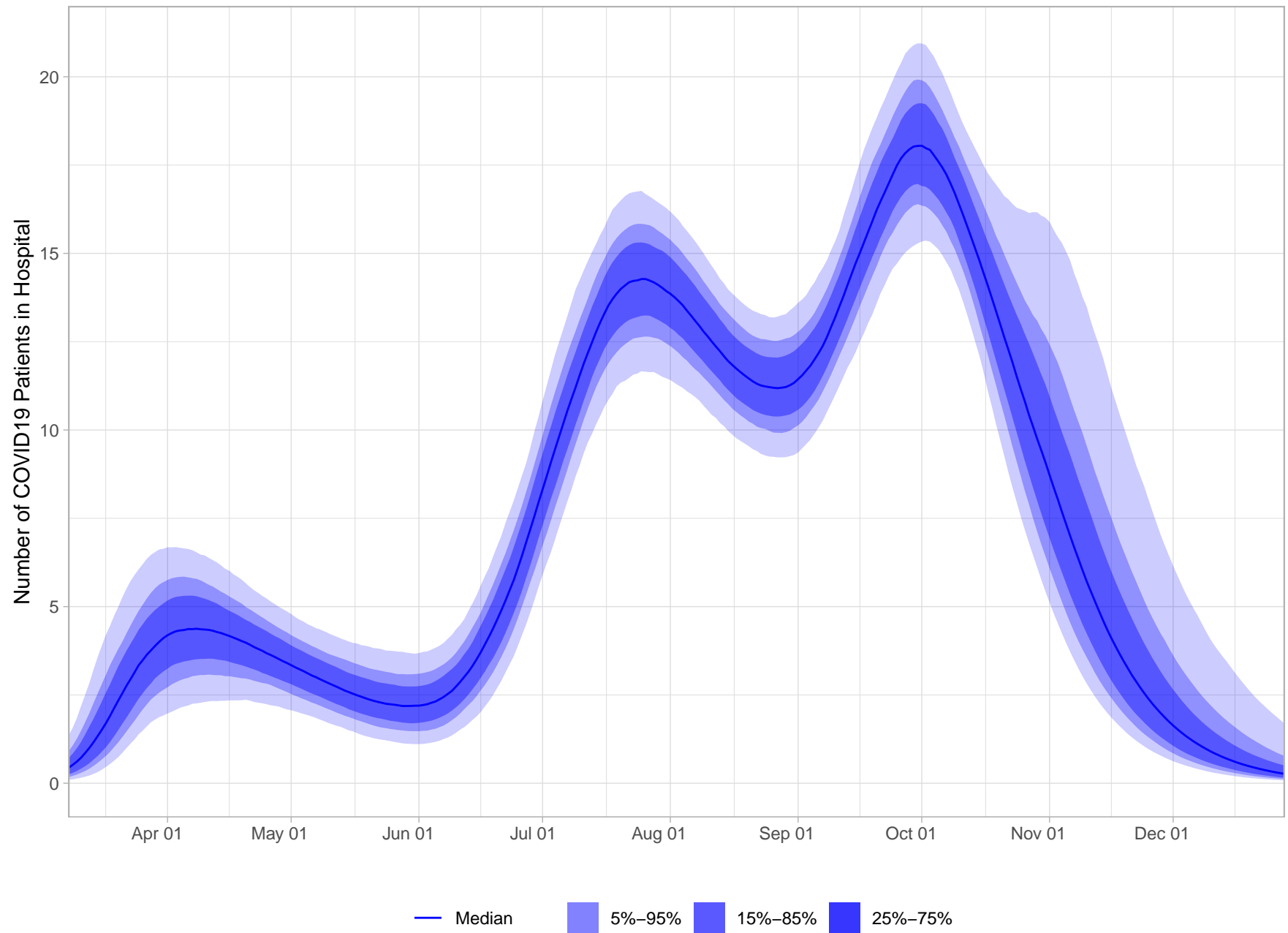


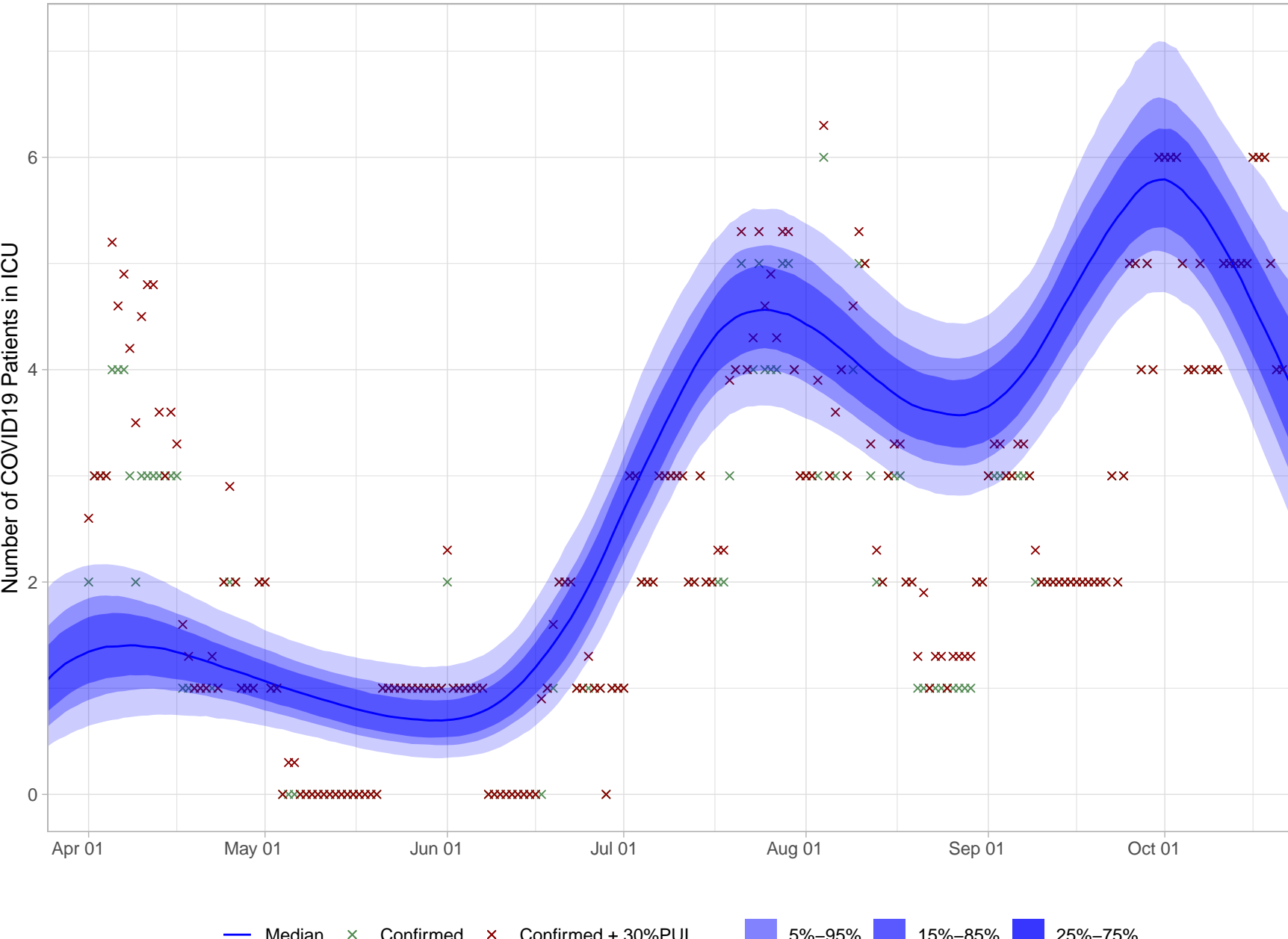
# Short Term Hospitalization Projection



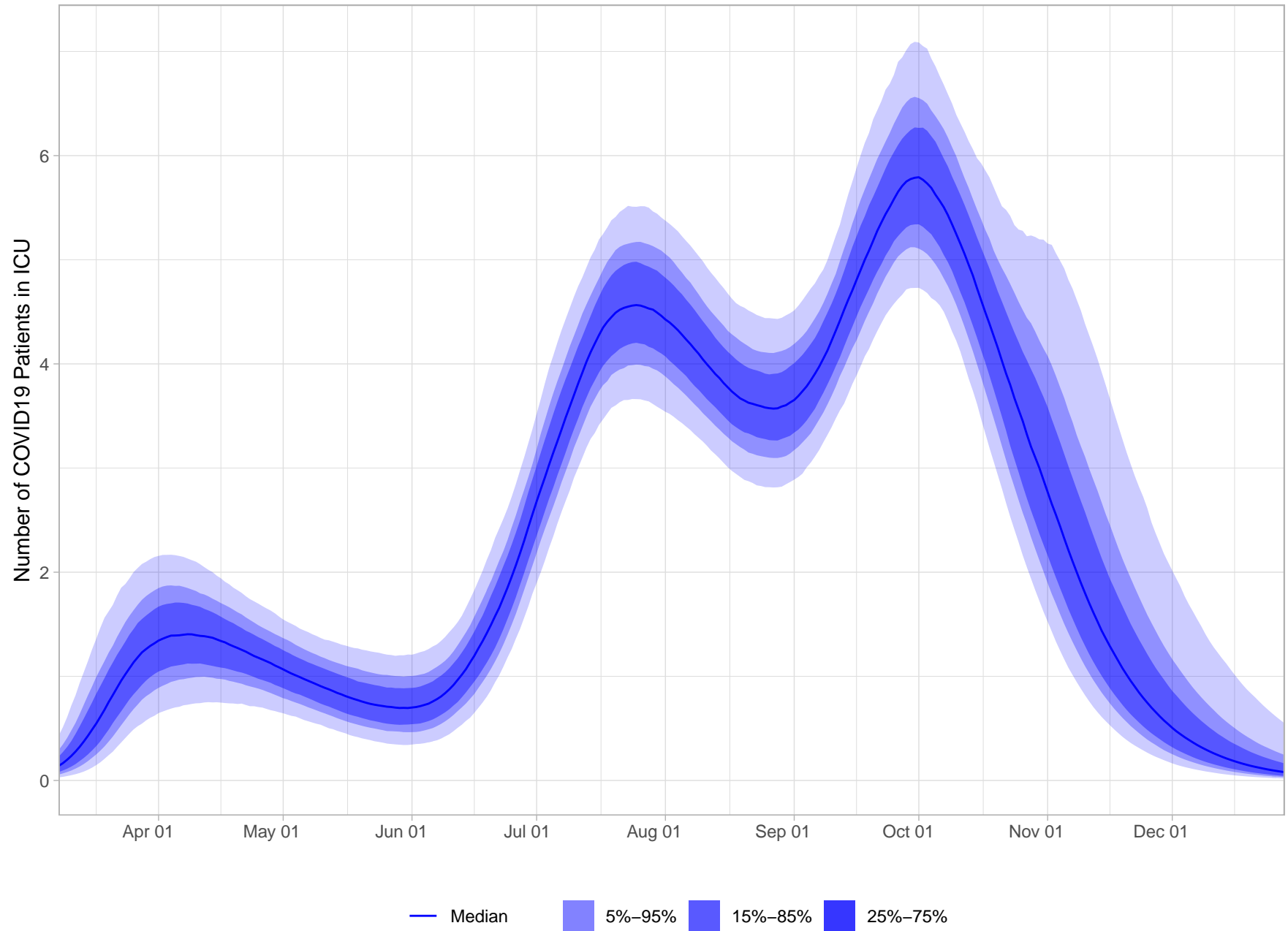
# Long Term Hospitalization Projection



## Short Term ICU Projection

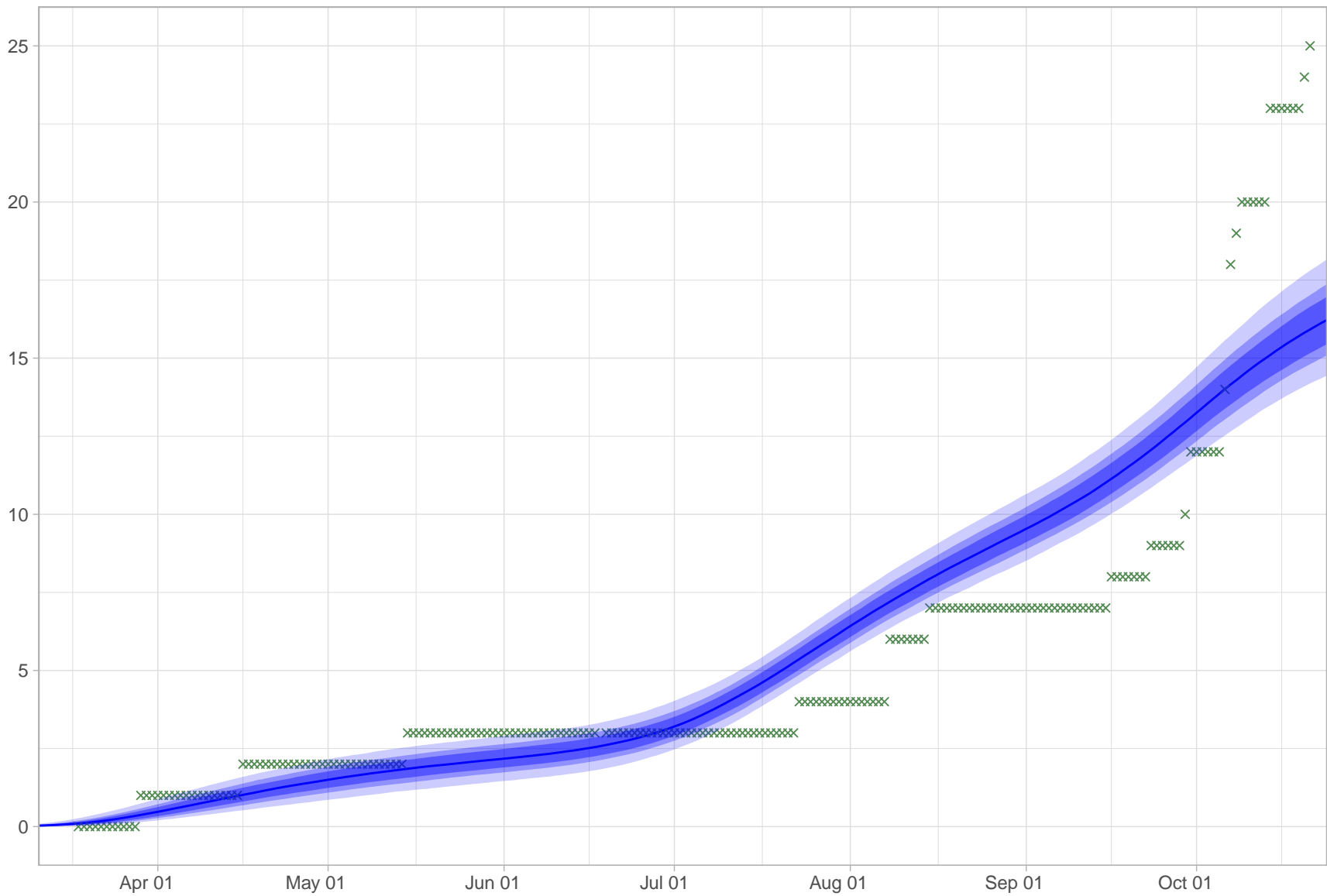


# Long Term ICU Projection



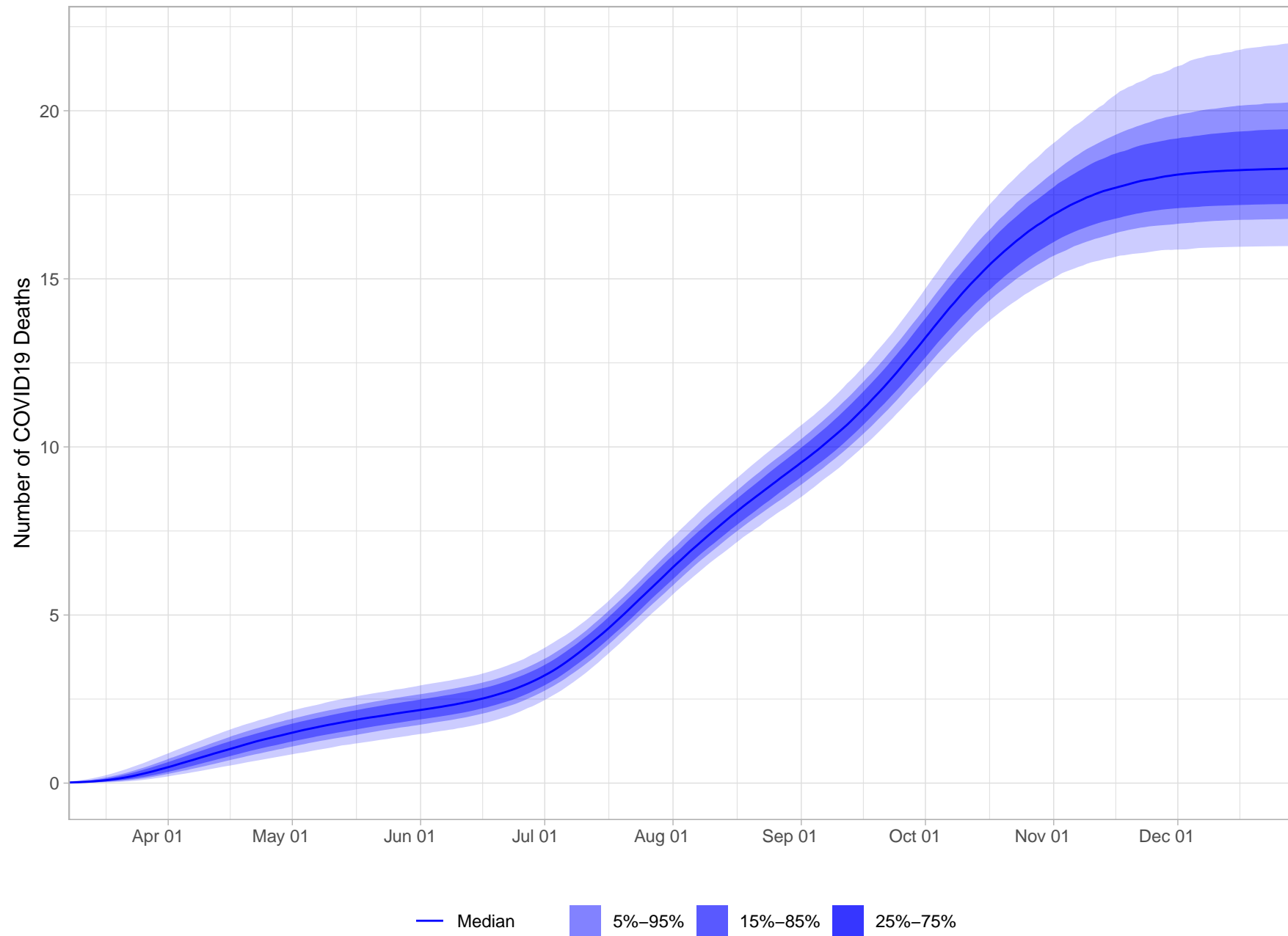
# Short Term Death Projection

Number of COVID19 Deaths

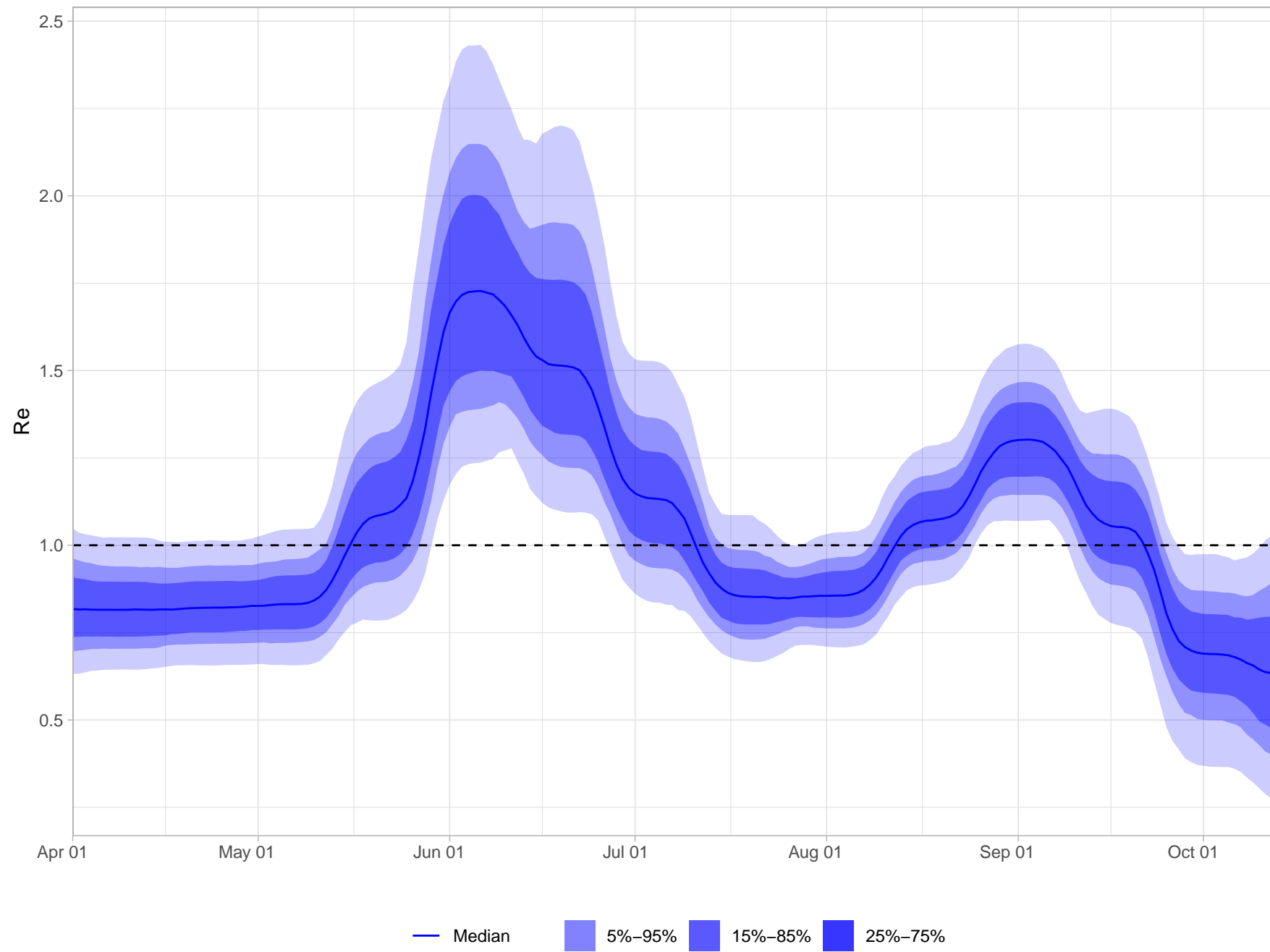


Median x Confirmed 5%-95% 15%-85% 25%-75%

# Long Term Death Projection

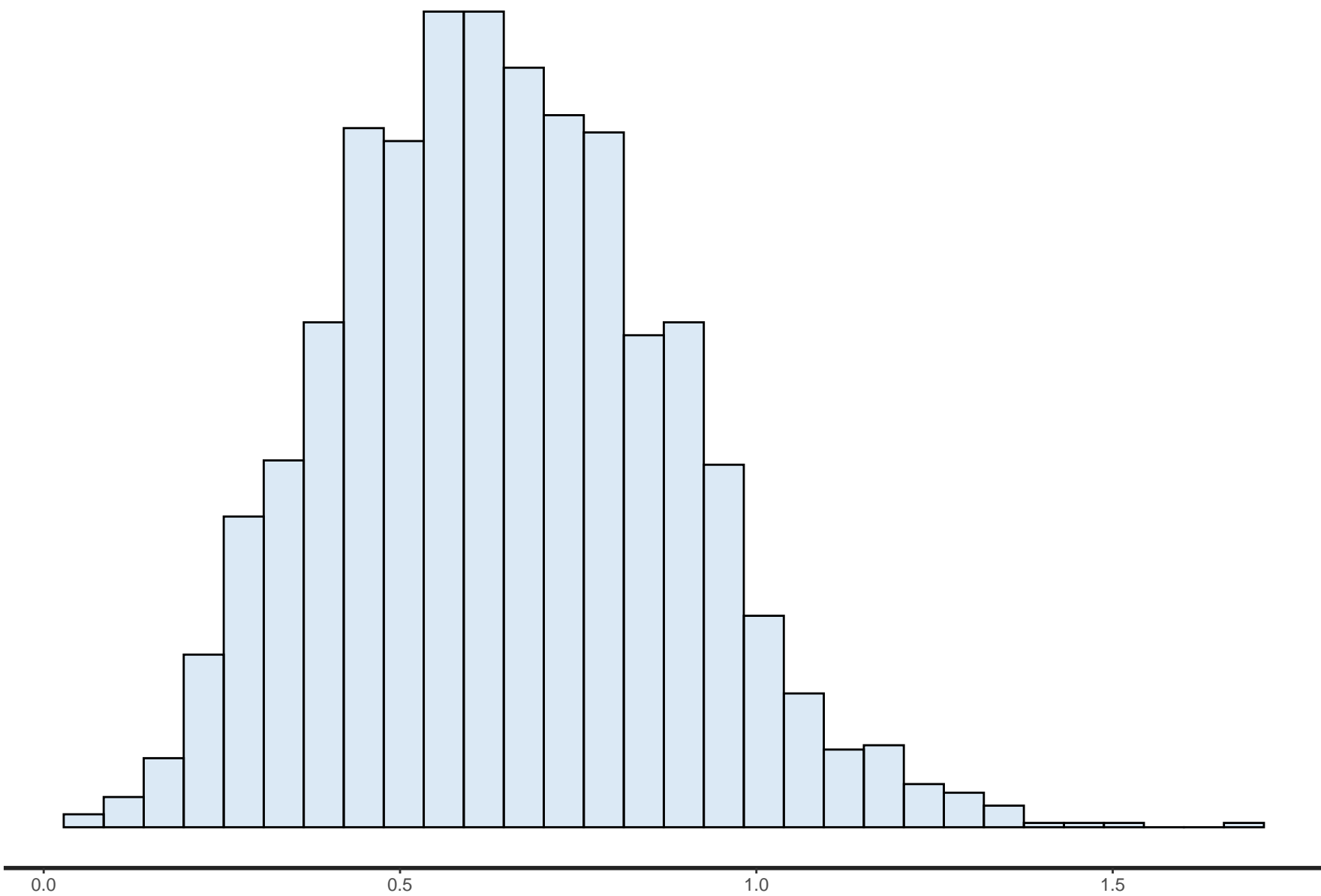


Effective Reproduction Number

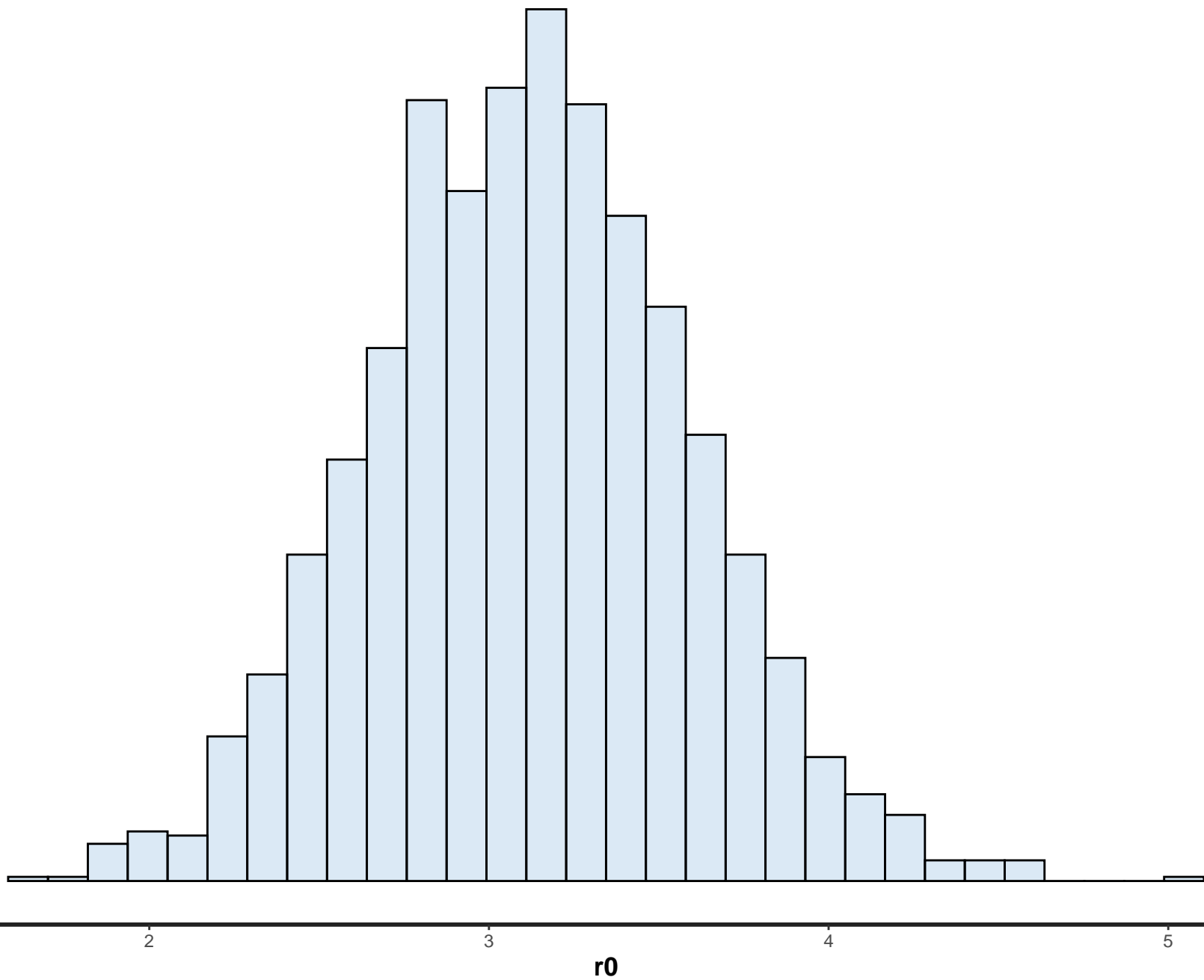


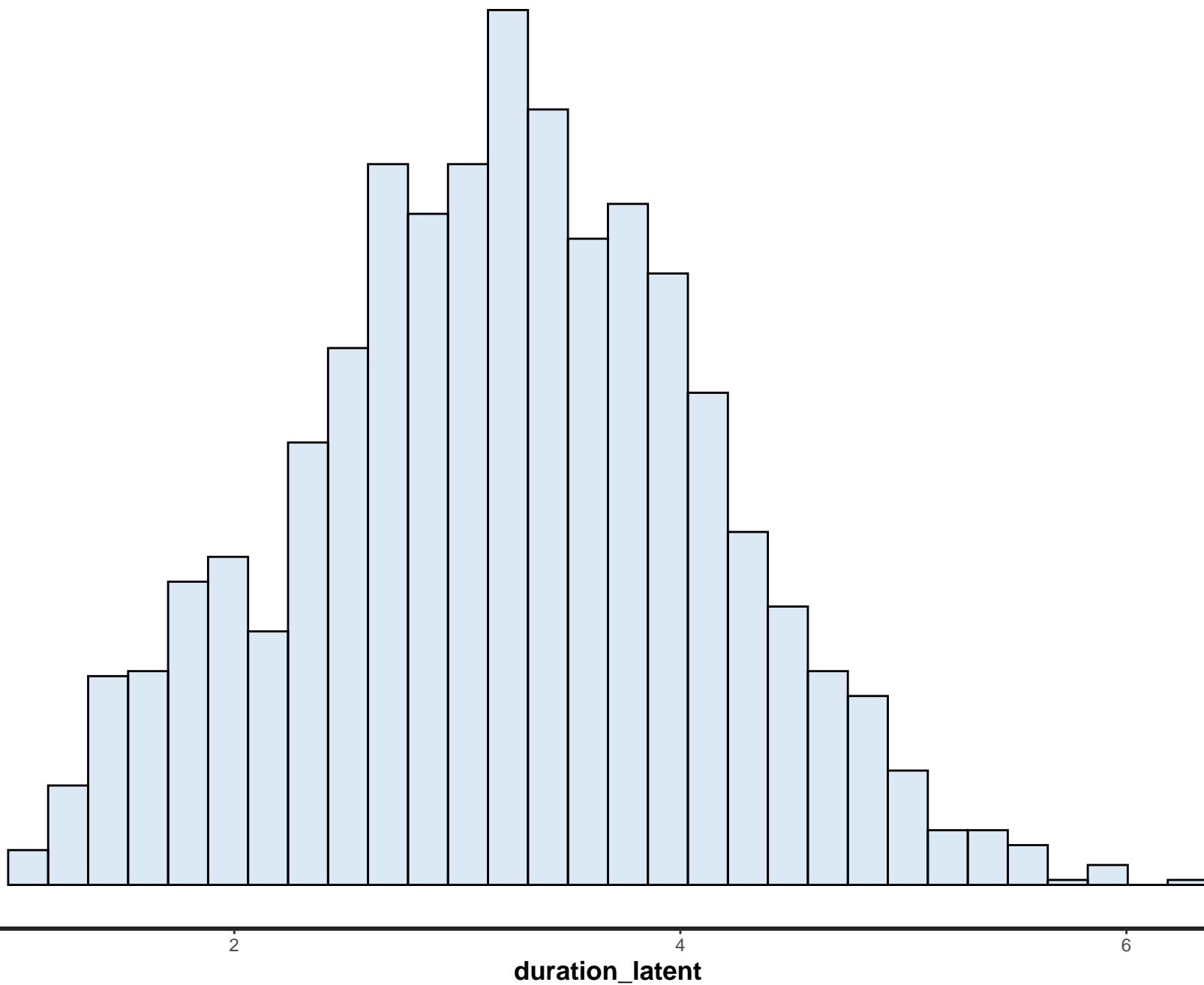
# Rt as of 2020-10-12

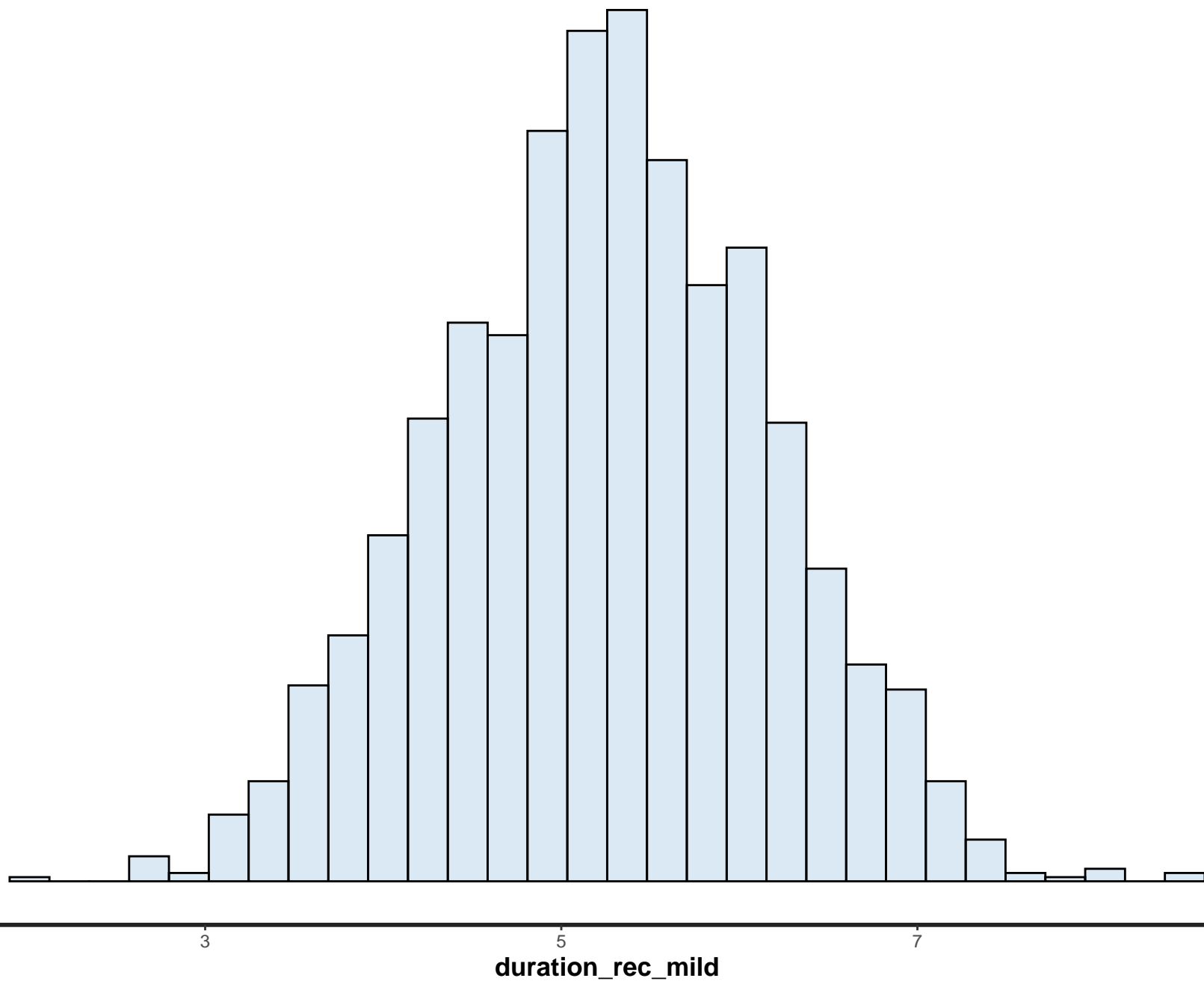
5% 10% 25% 50% 75% 90% 95%  
0.28 0.35 0.48 0.63 0.80 0.94 1.03

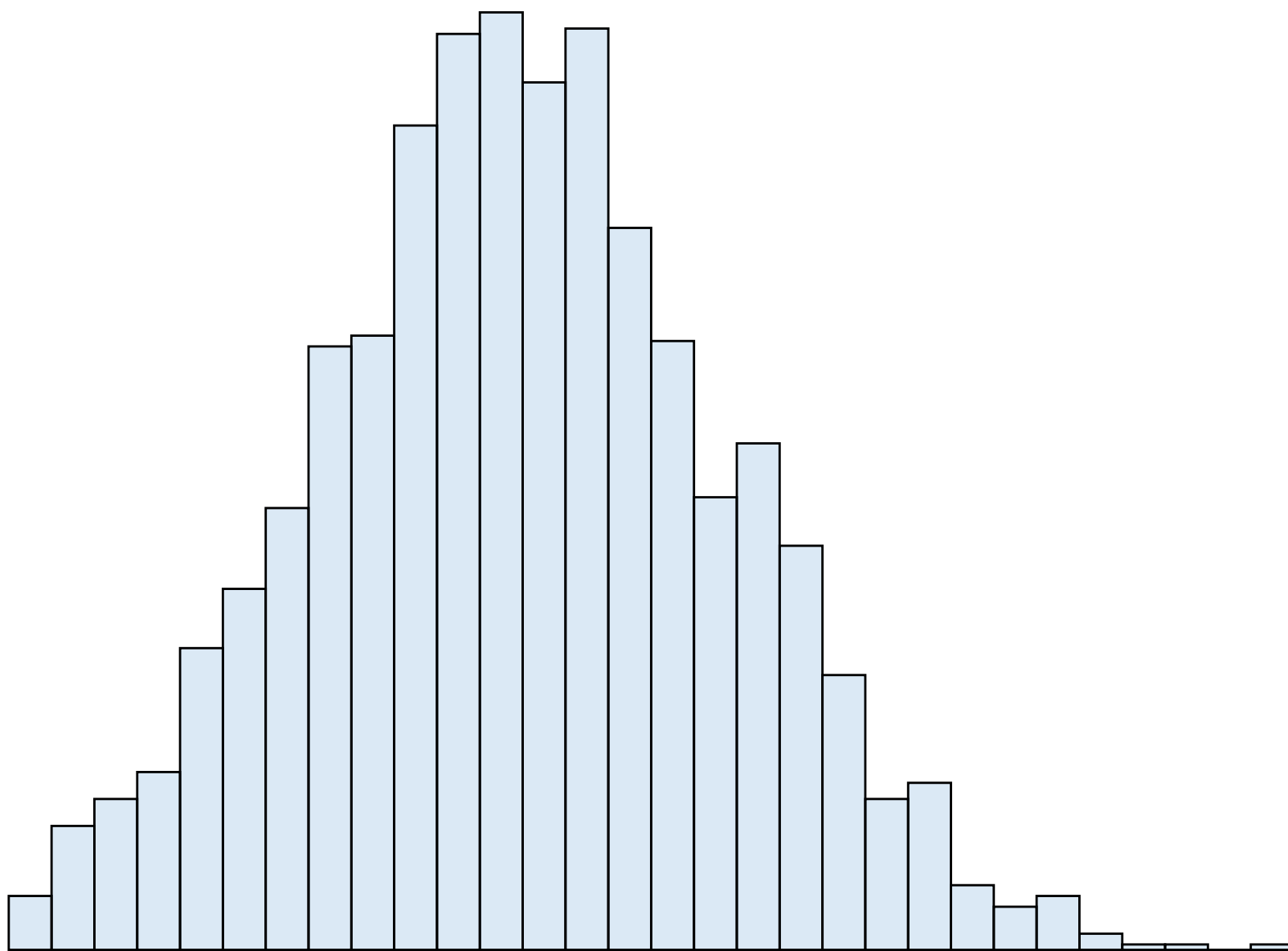




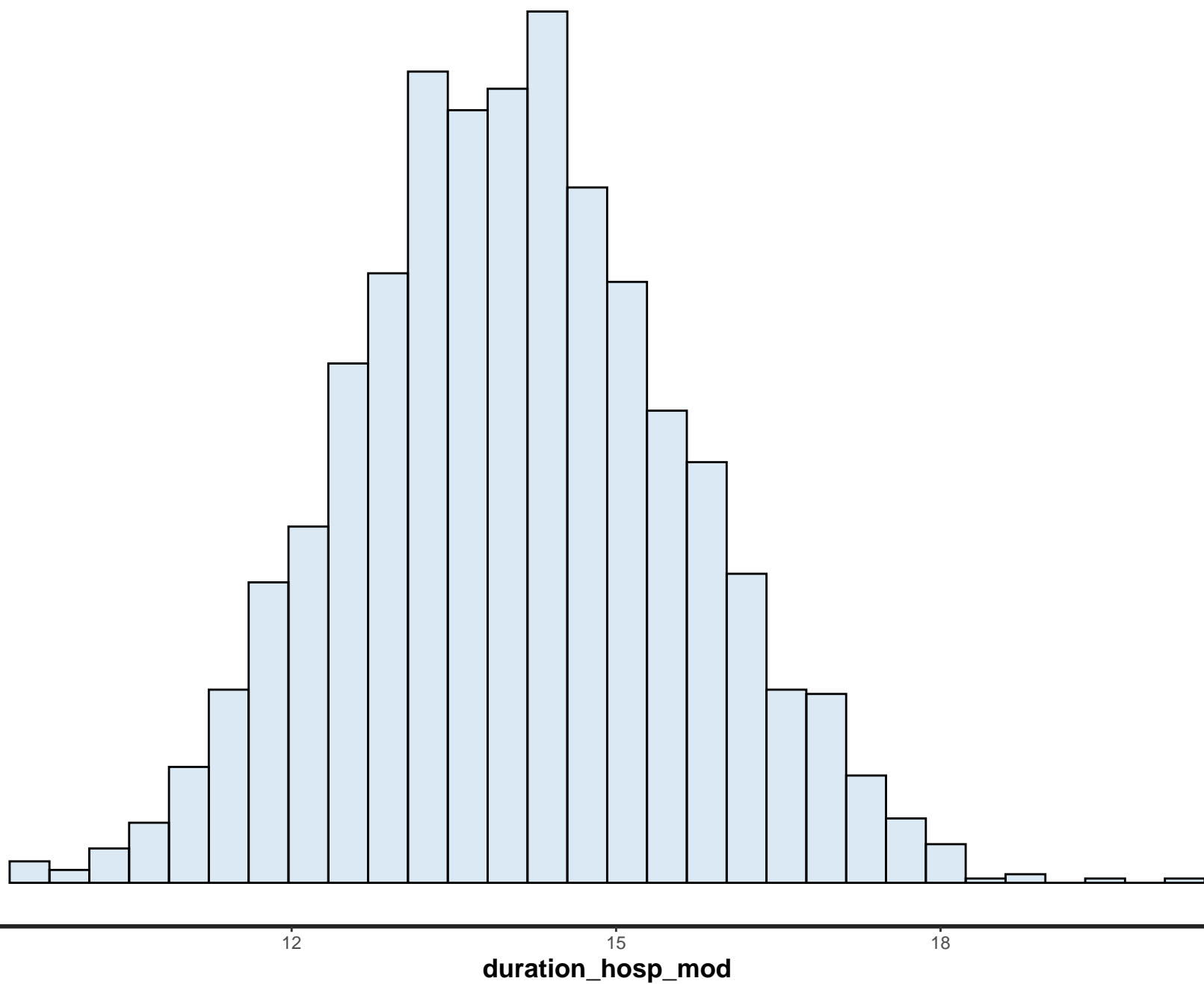


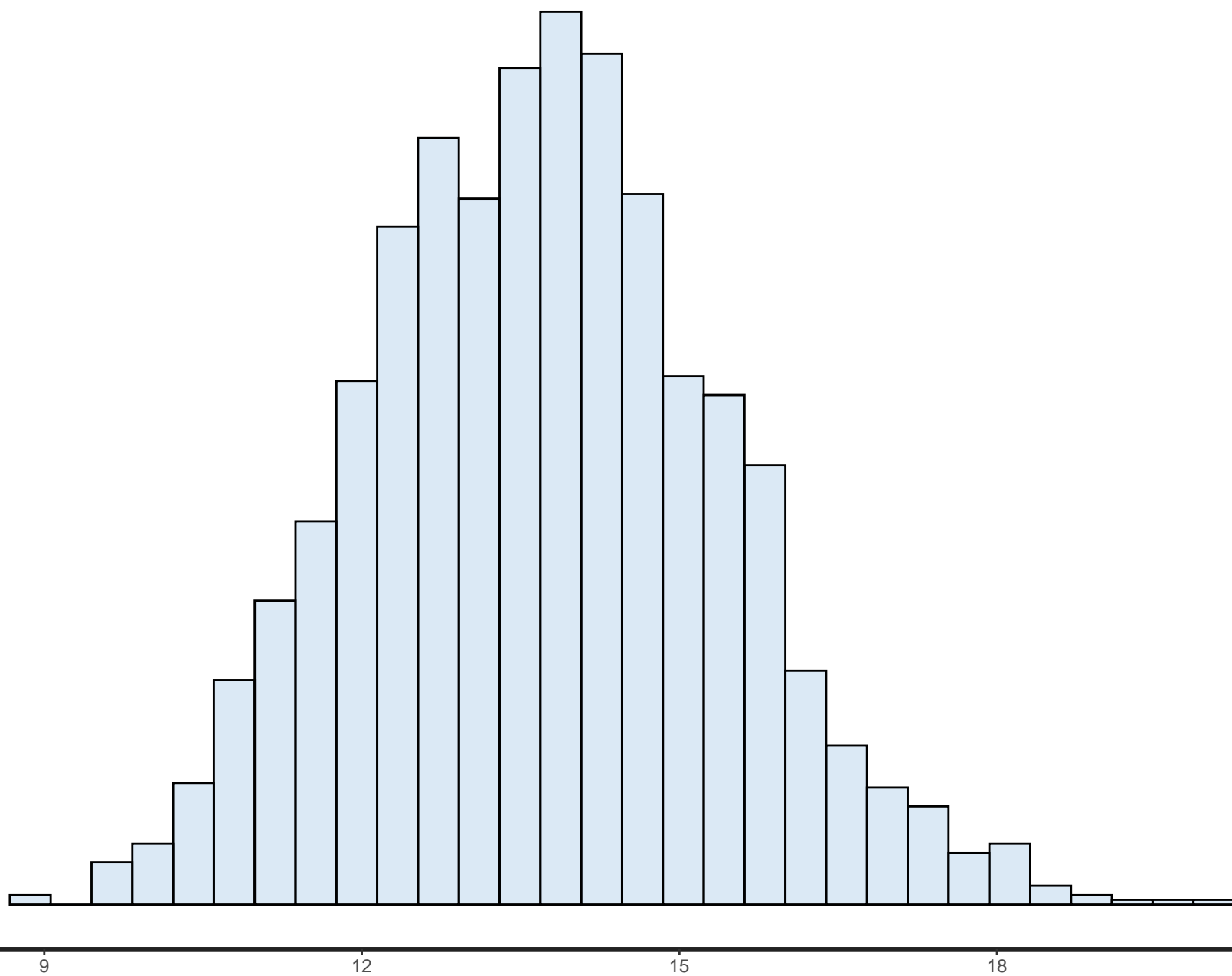


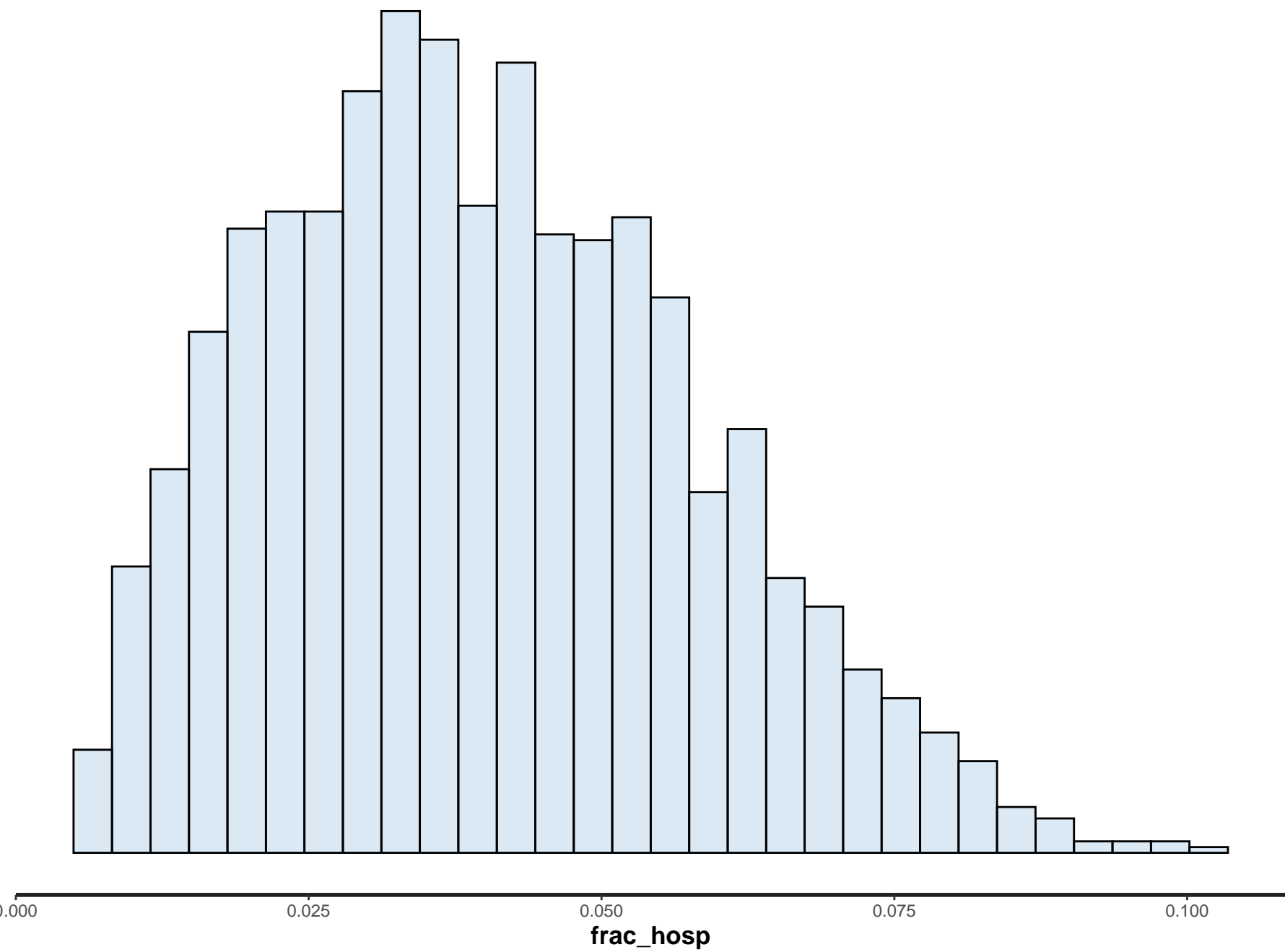


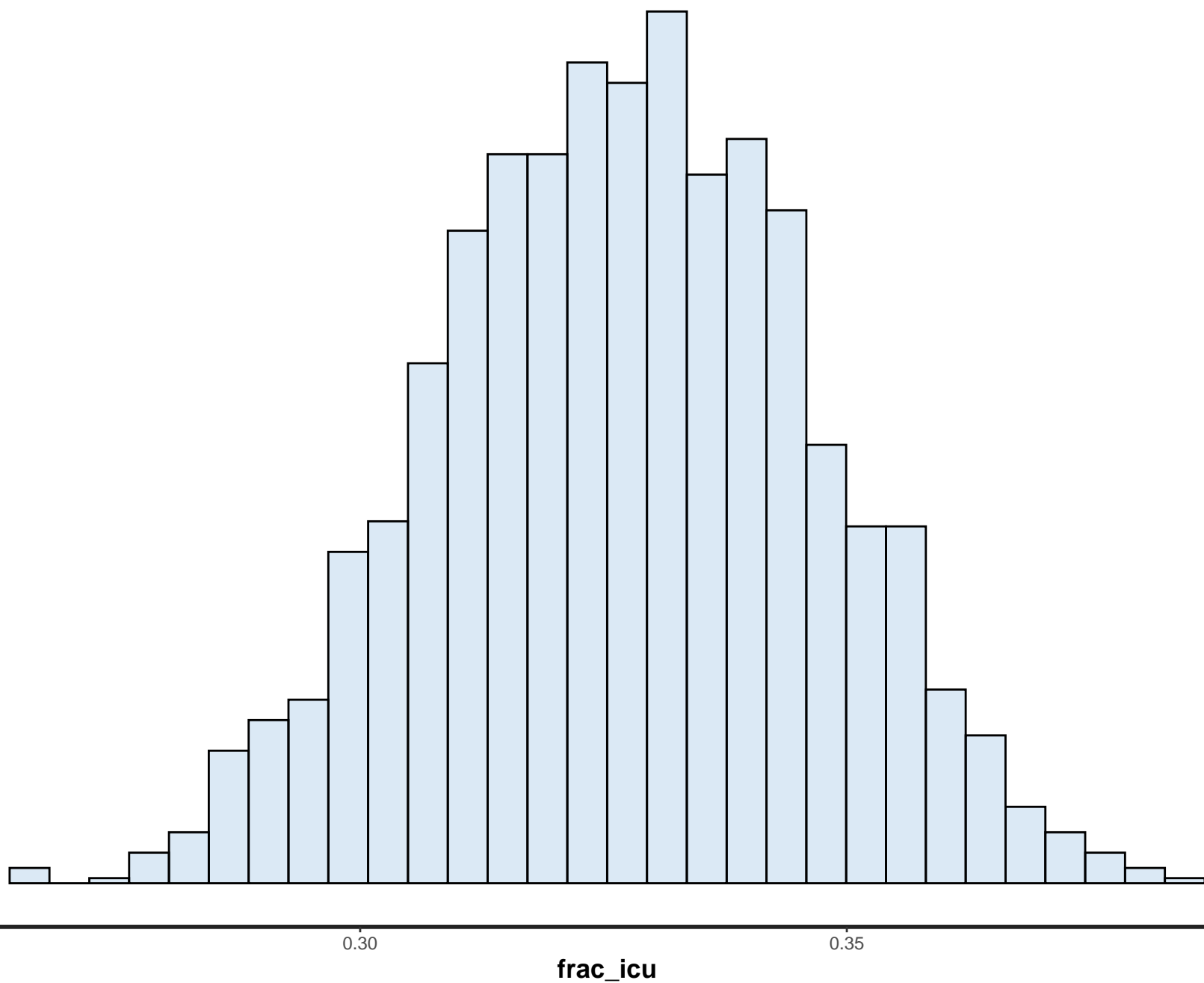


duration\_pre\_hosp

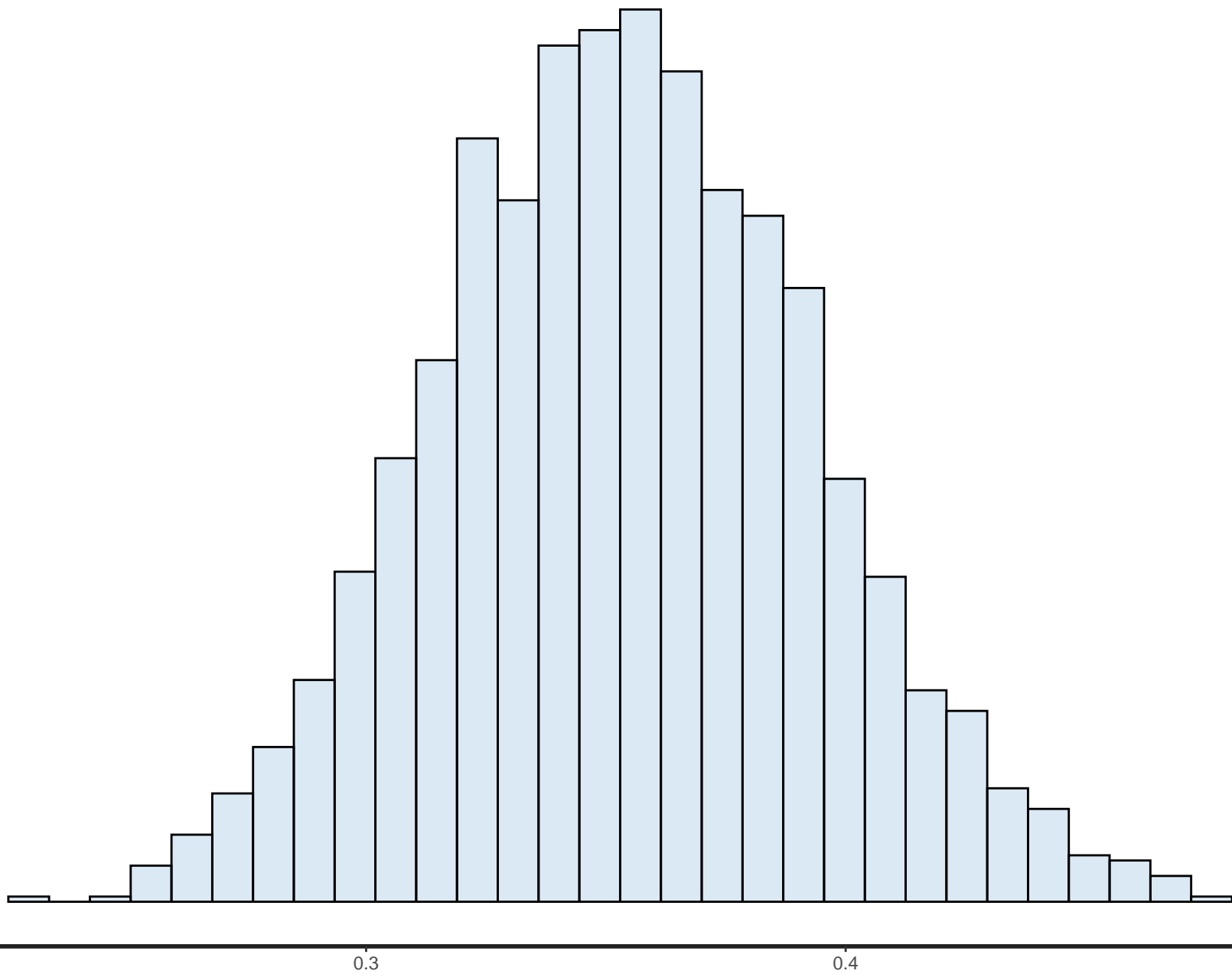


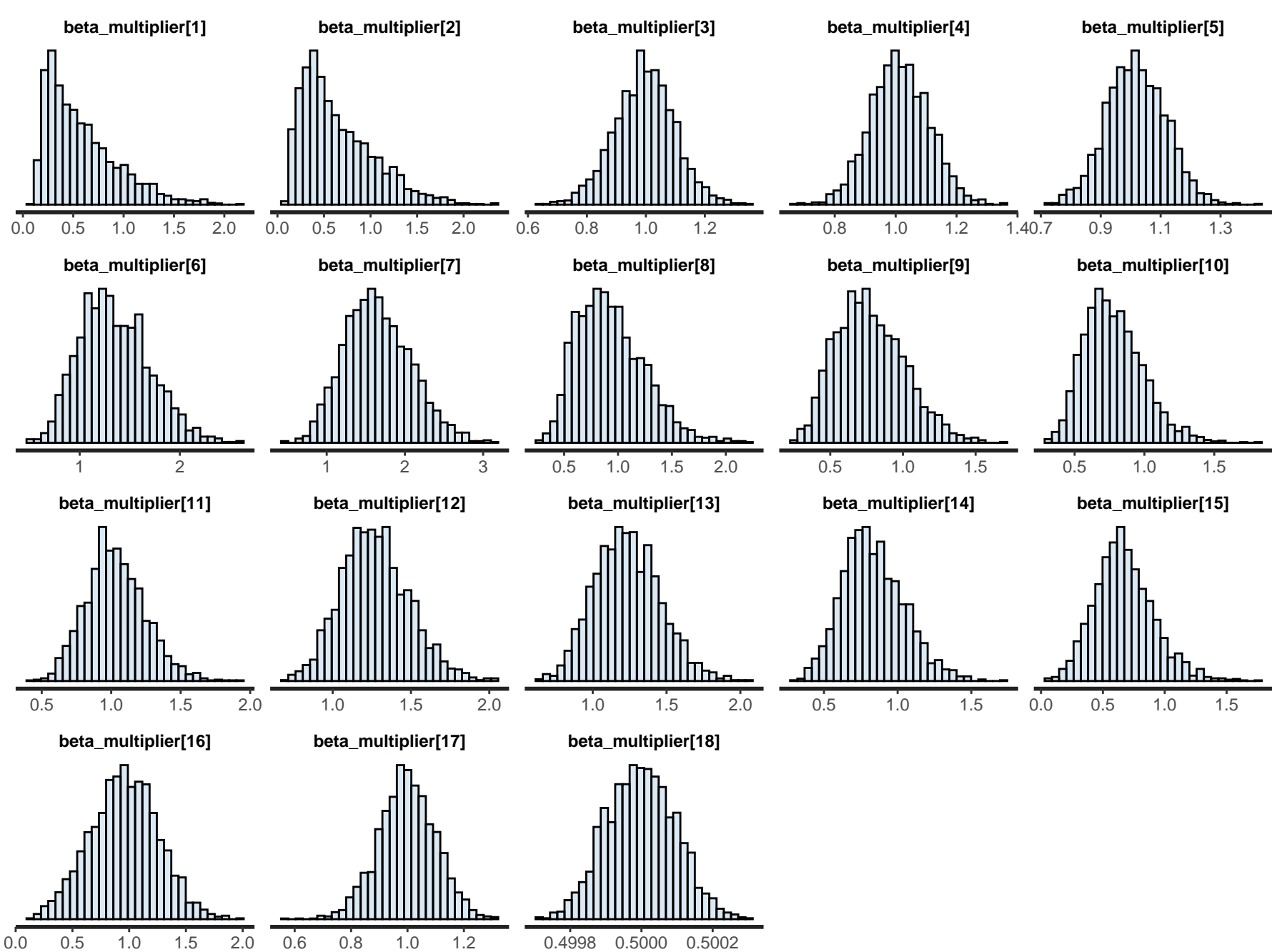


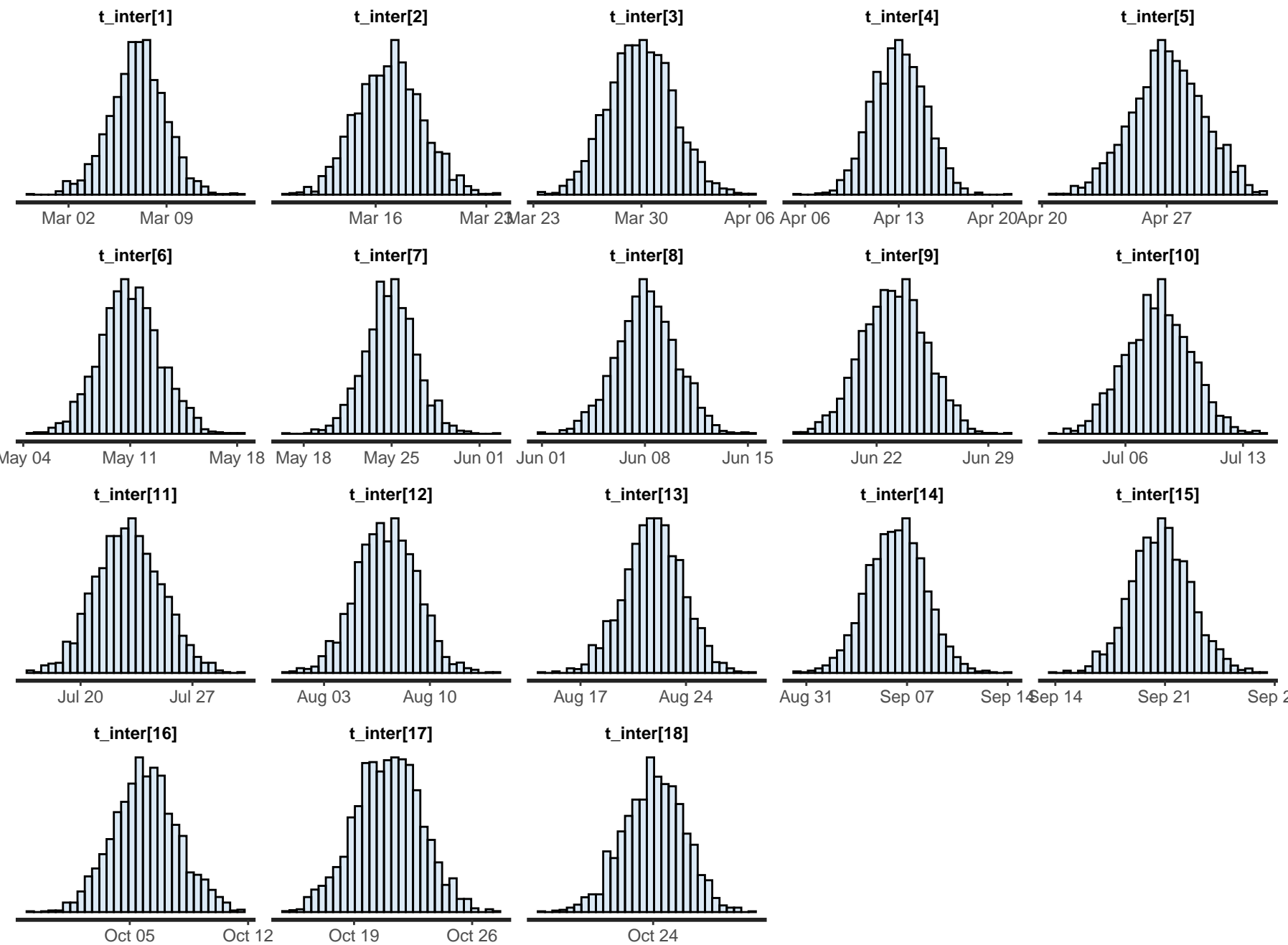






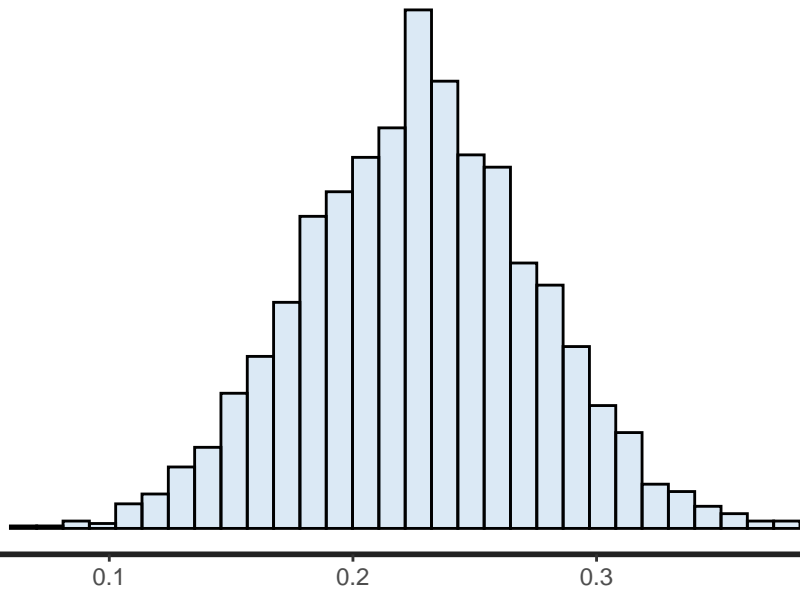




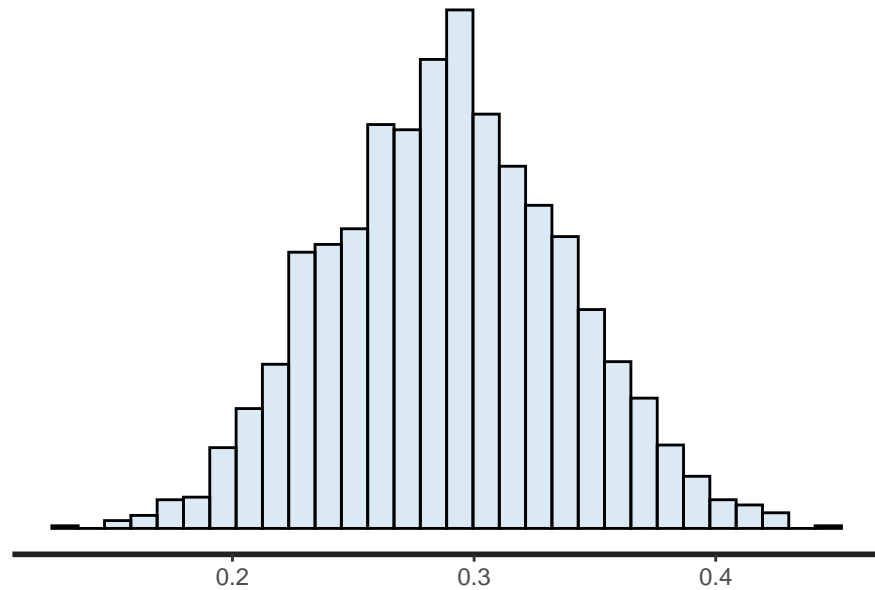




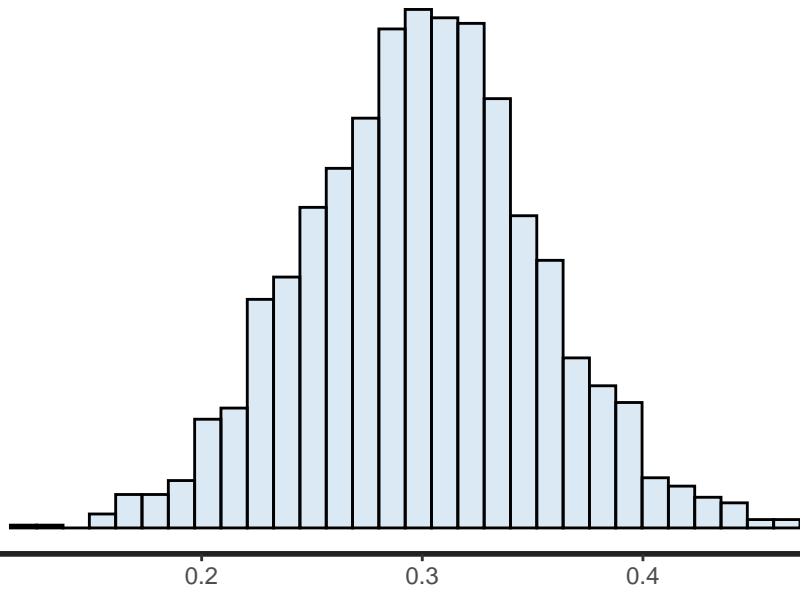
**frac\_PUI[1]**



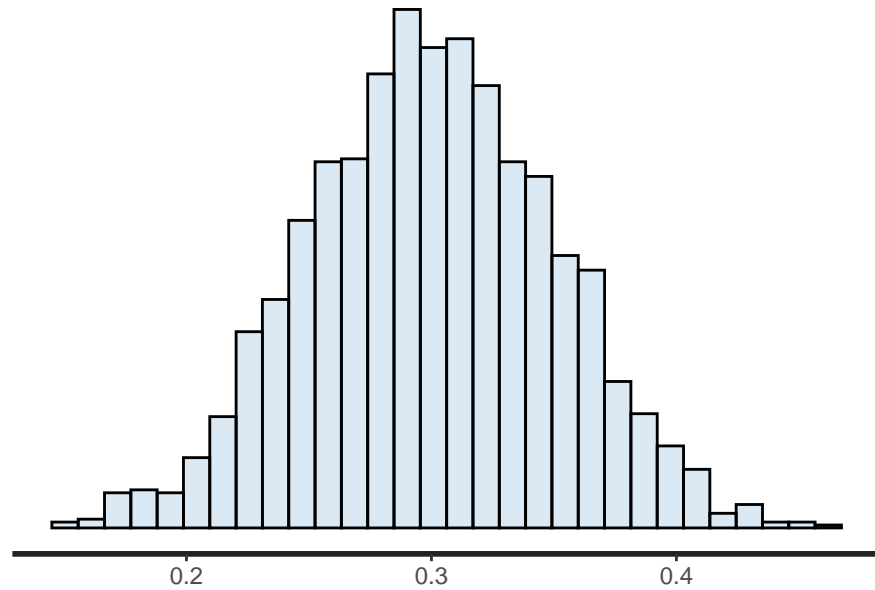
**frac\_PUI[2]**

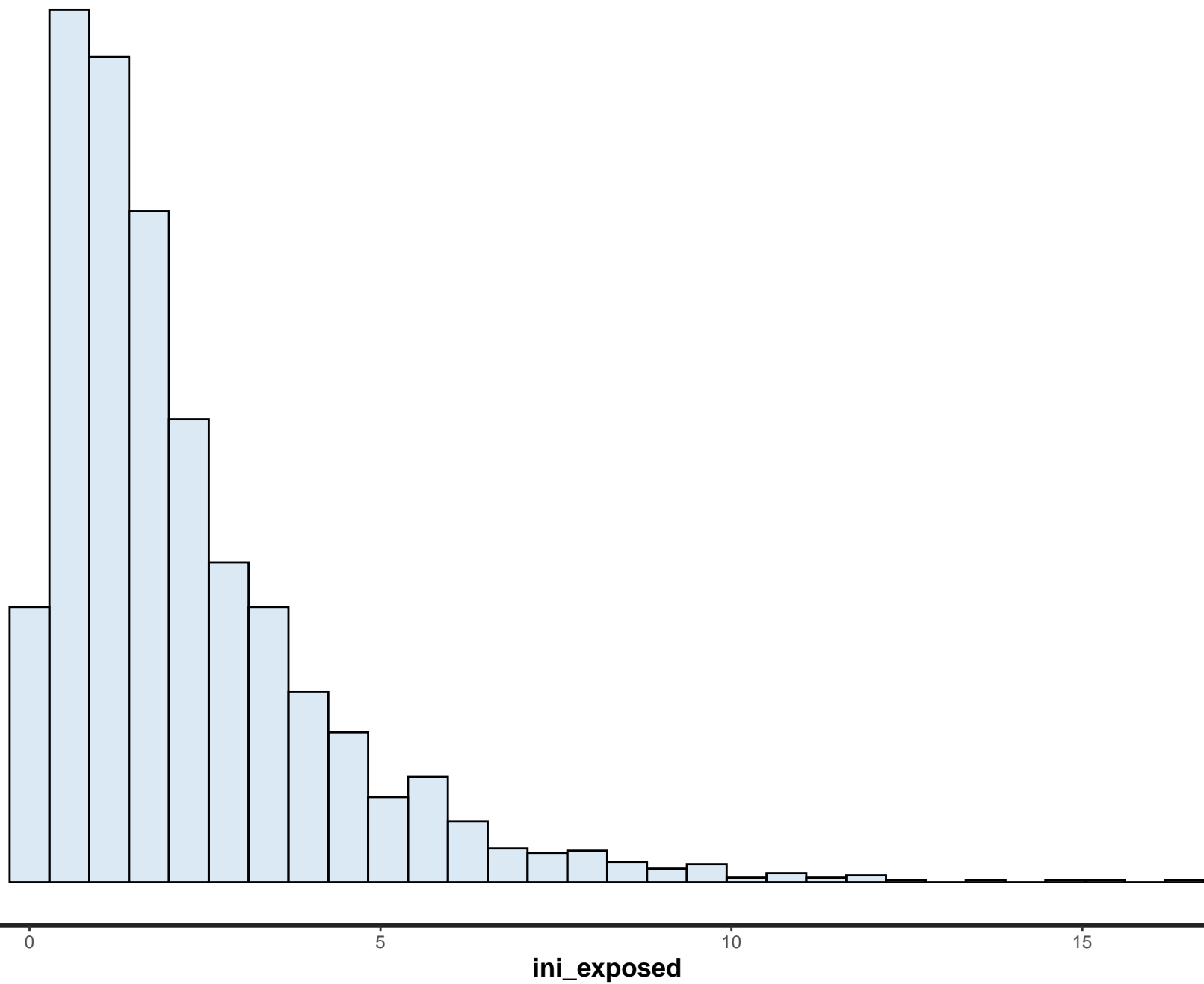


**frac\_PUI[3]**

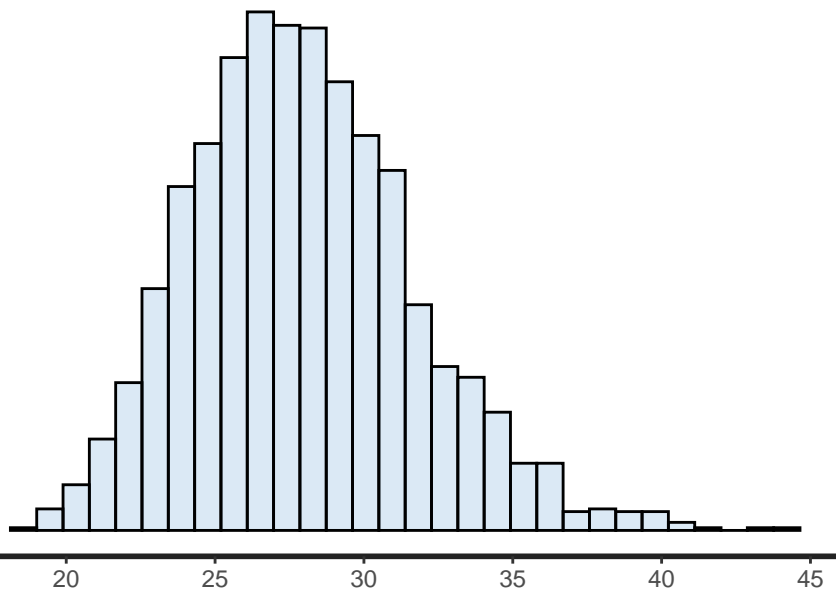


**frac\_PUI[4]**

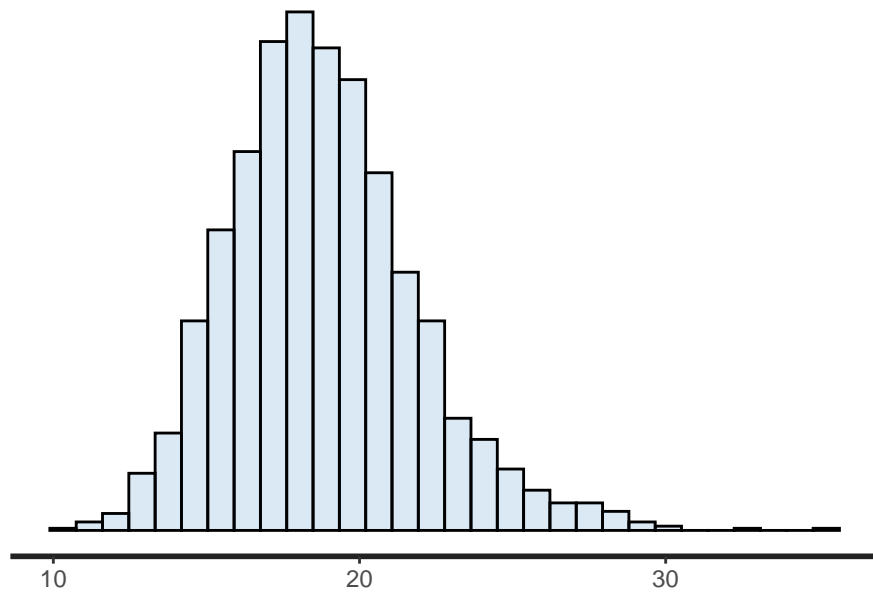




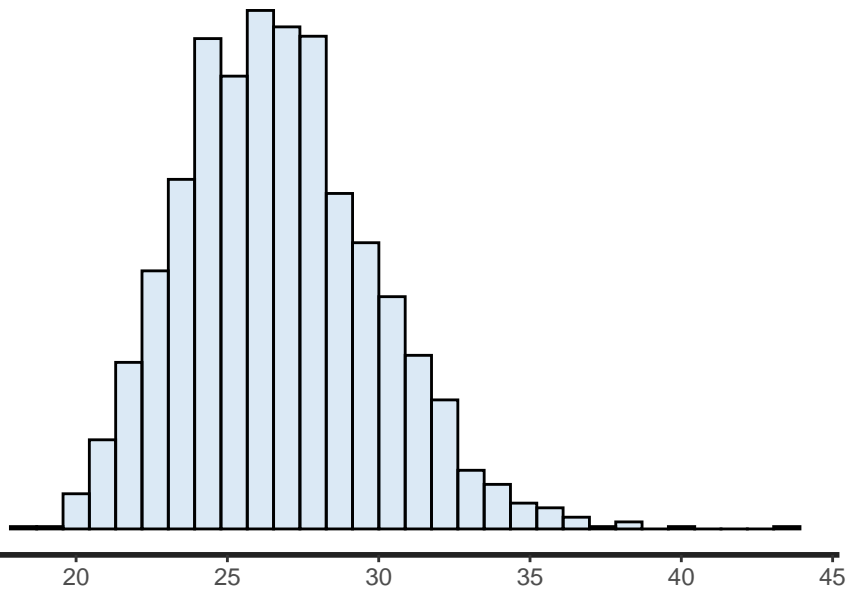
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

