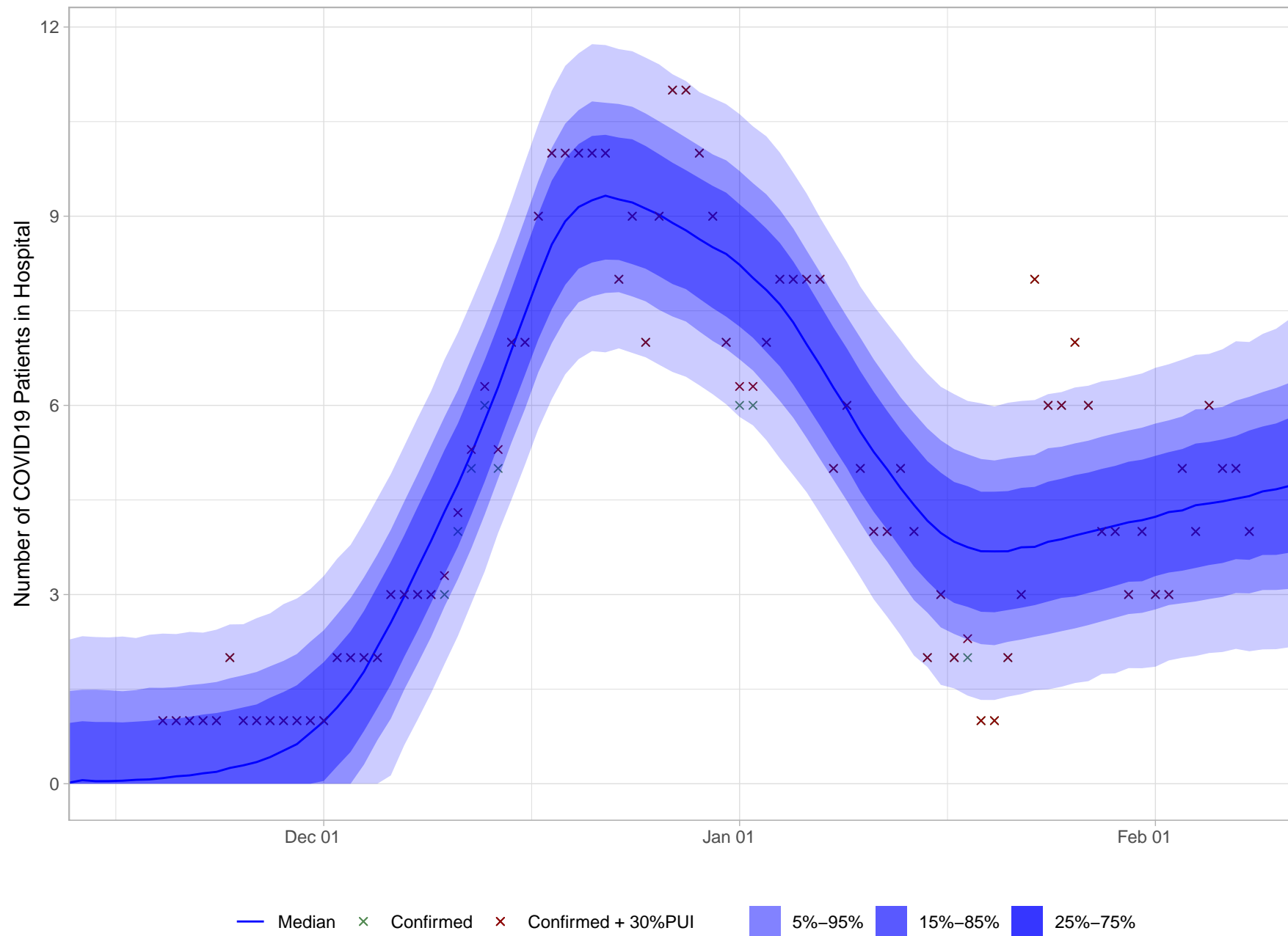
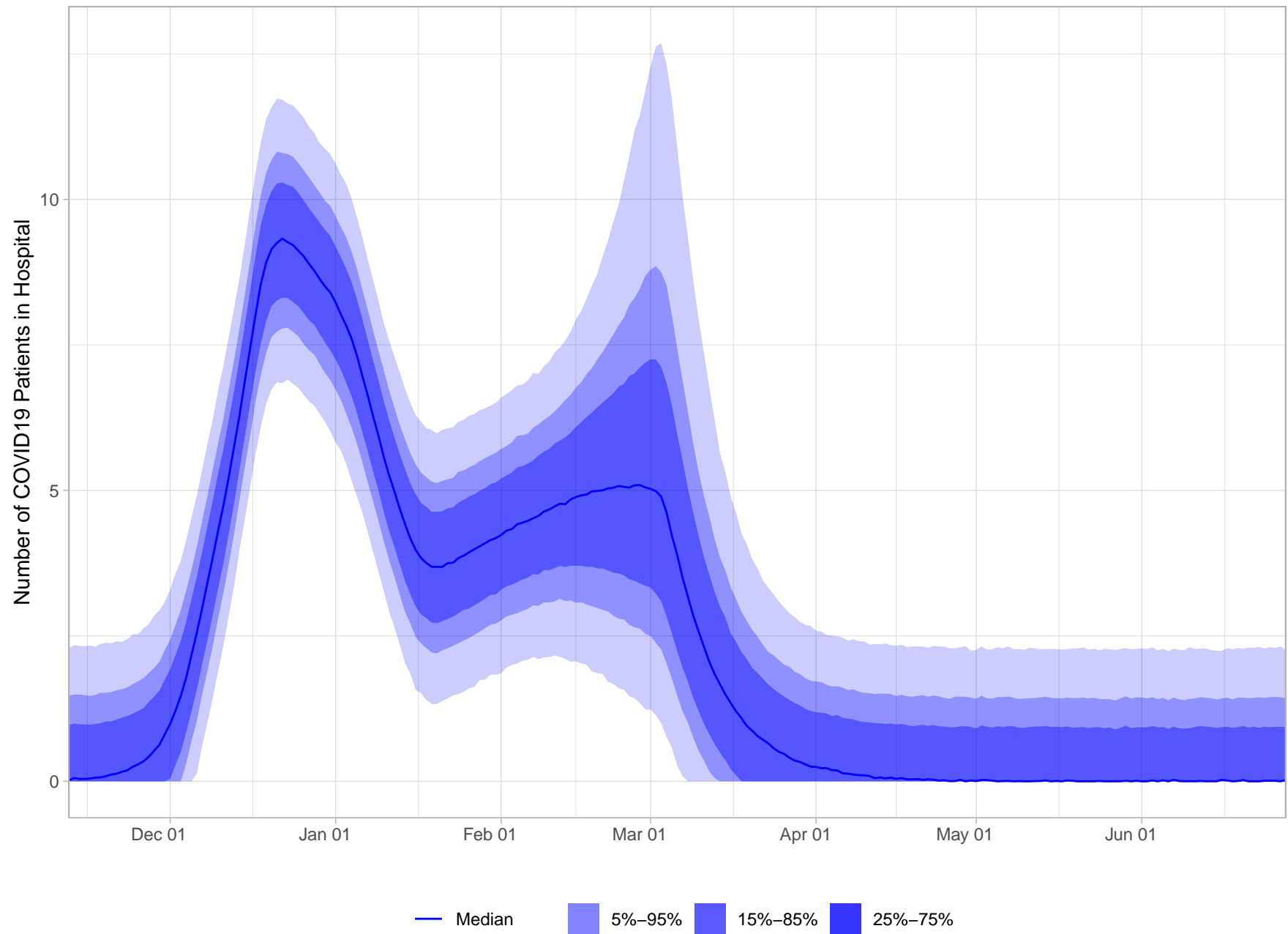


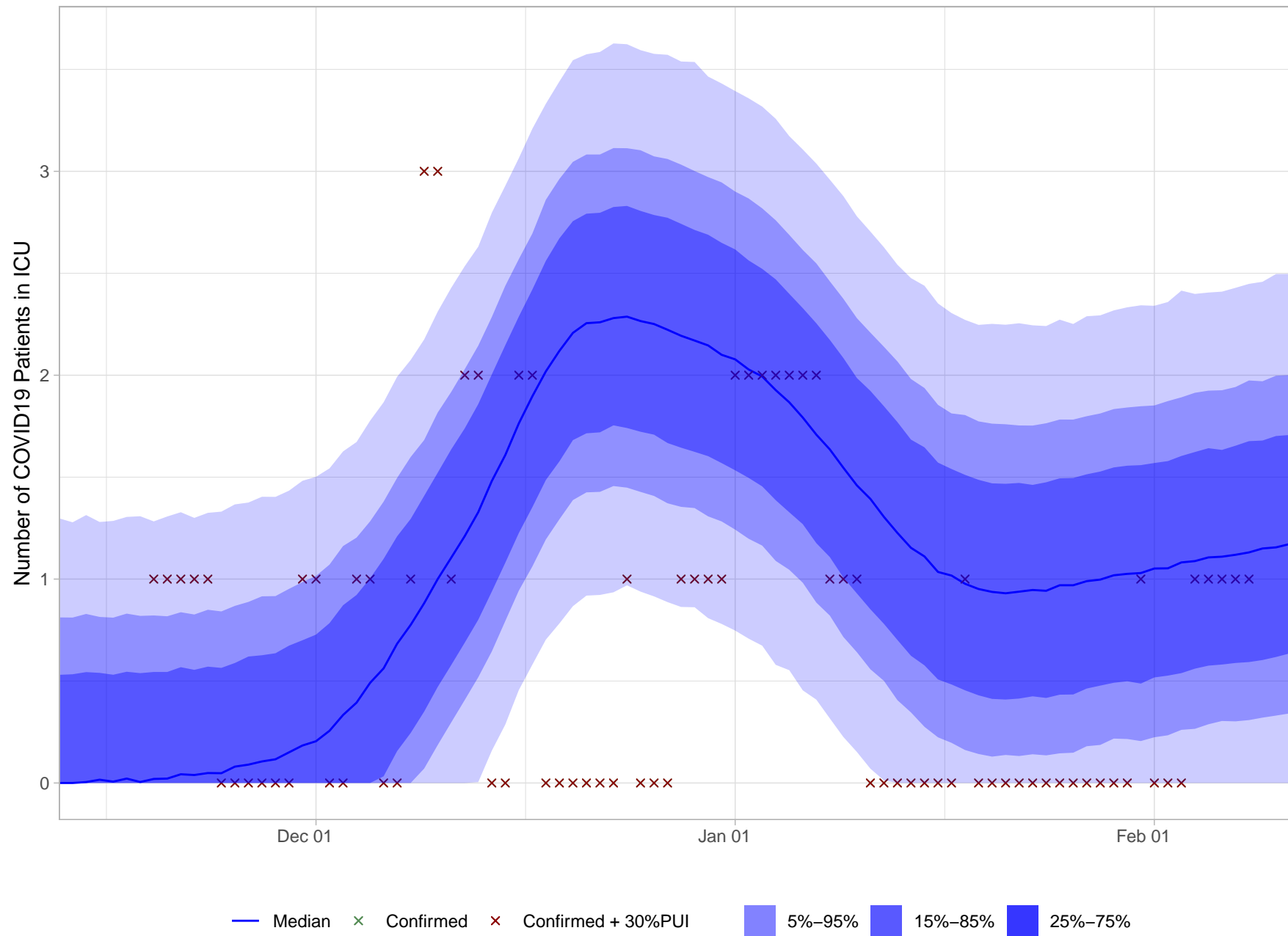
# Short Term Hospitalization Projection



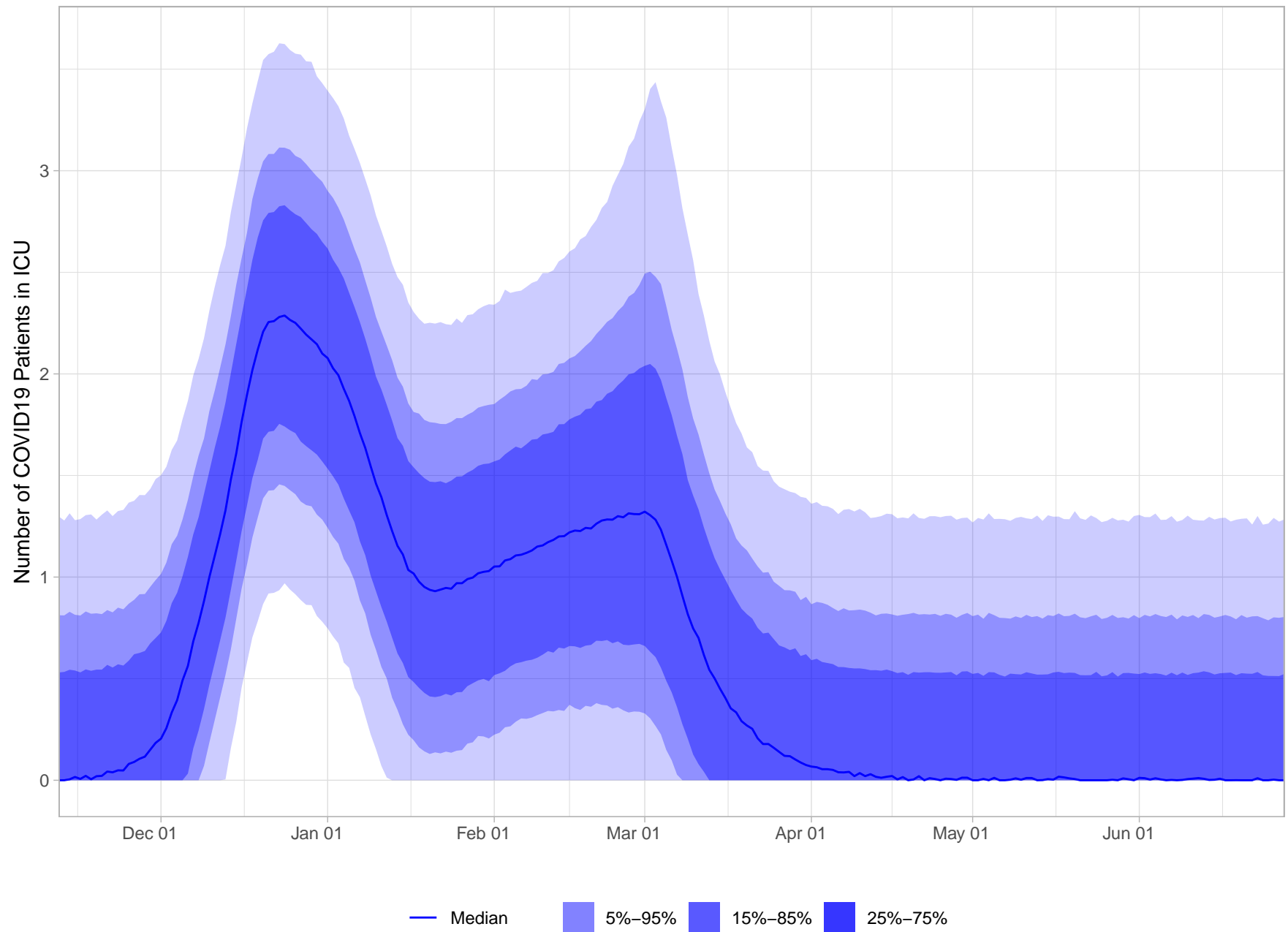
# Long Term Hospitalization Projection



# Short Term ICU Projection



# Long Term ICU Projection



# Short Term Death Projection

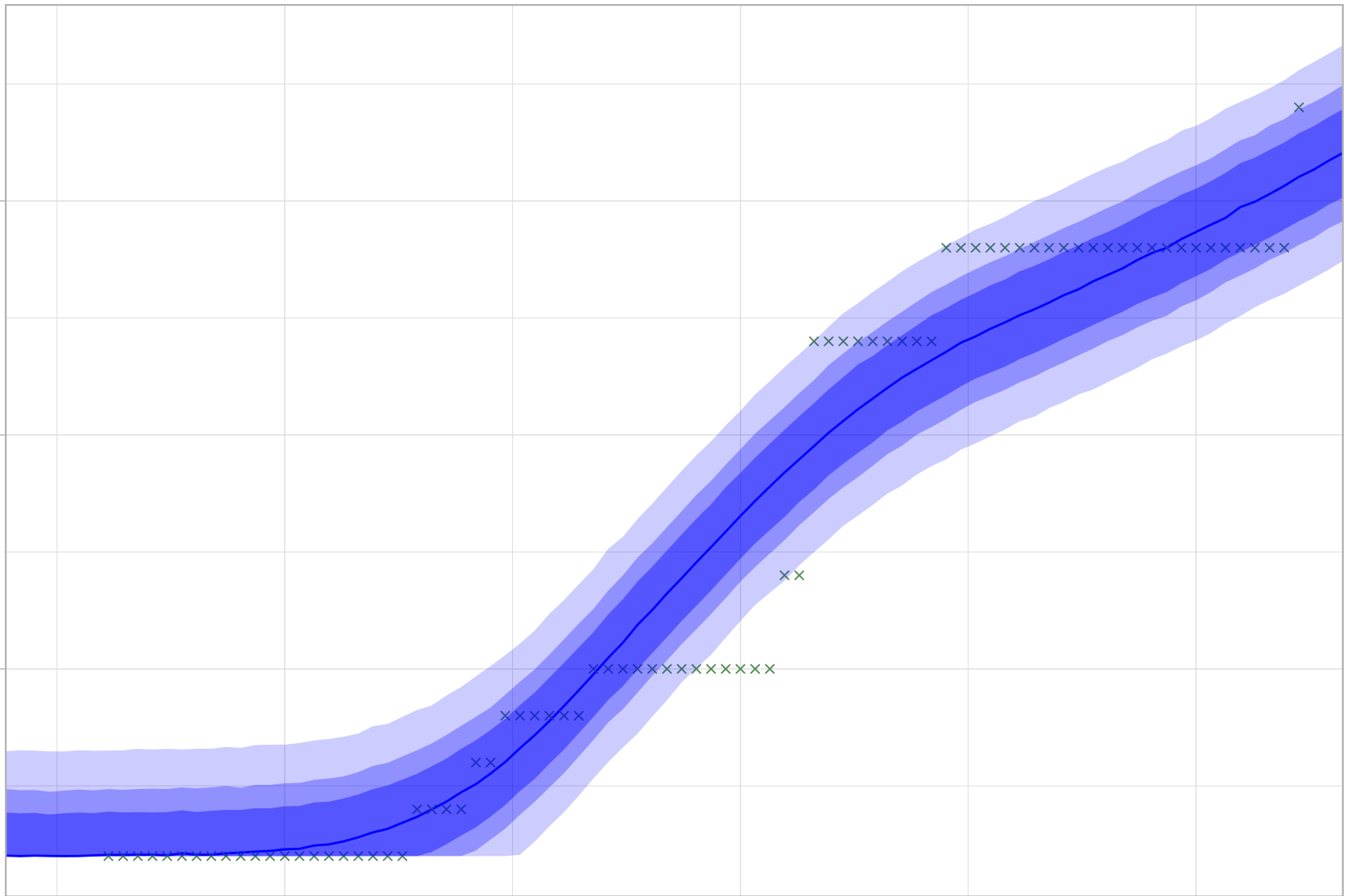
Number of COVID19 Deaths

Dec 01

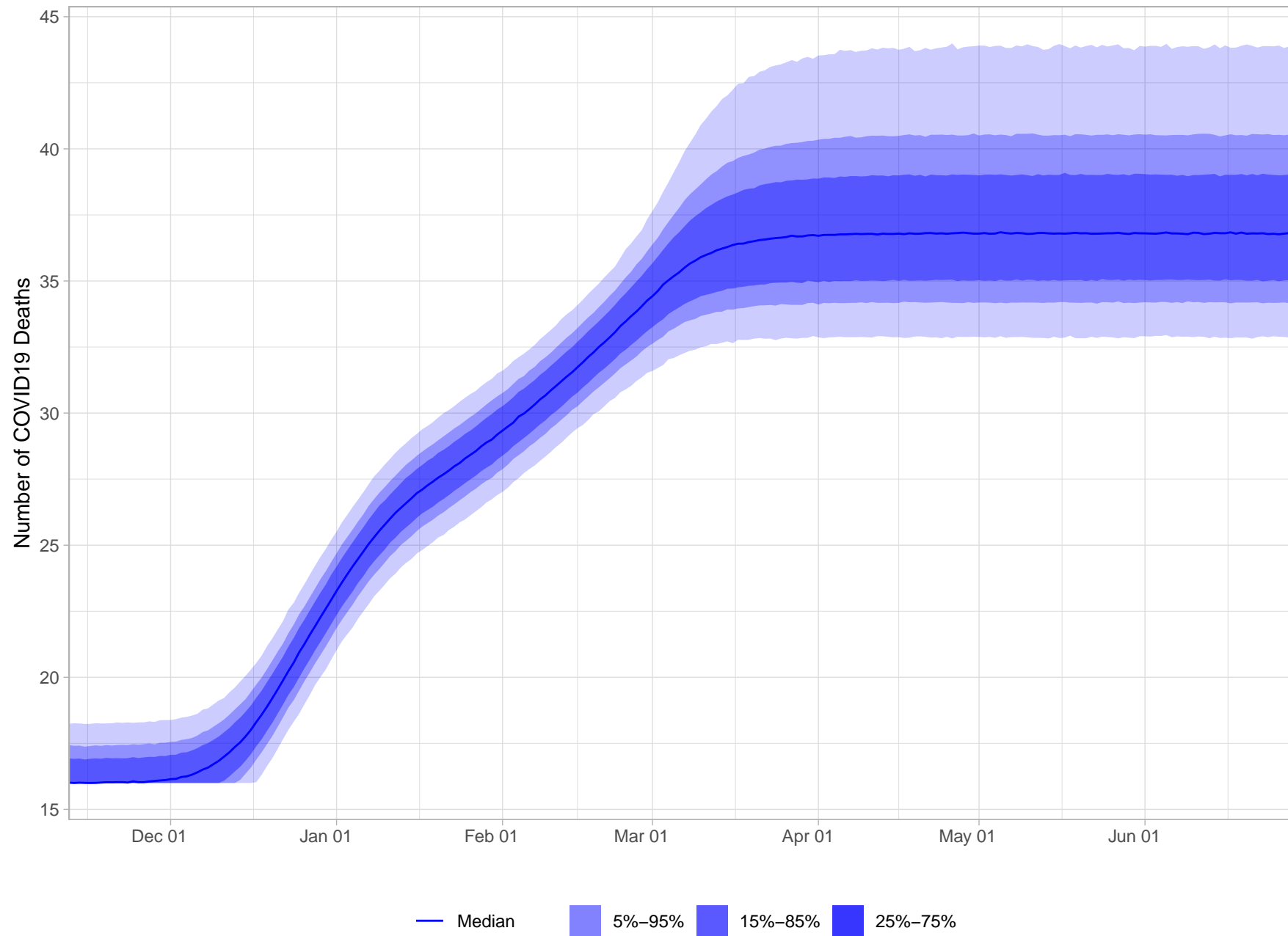
Jan 01

Feb 01

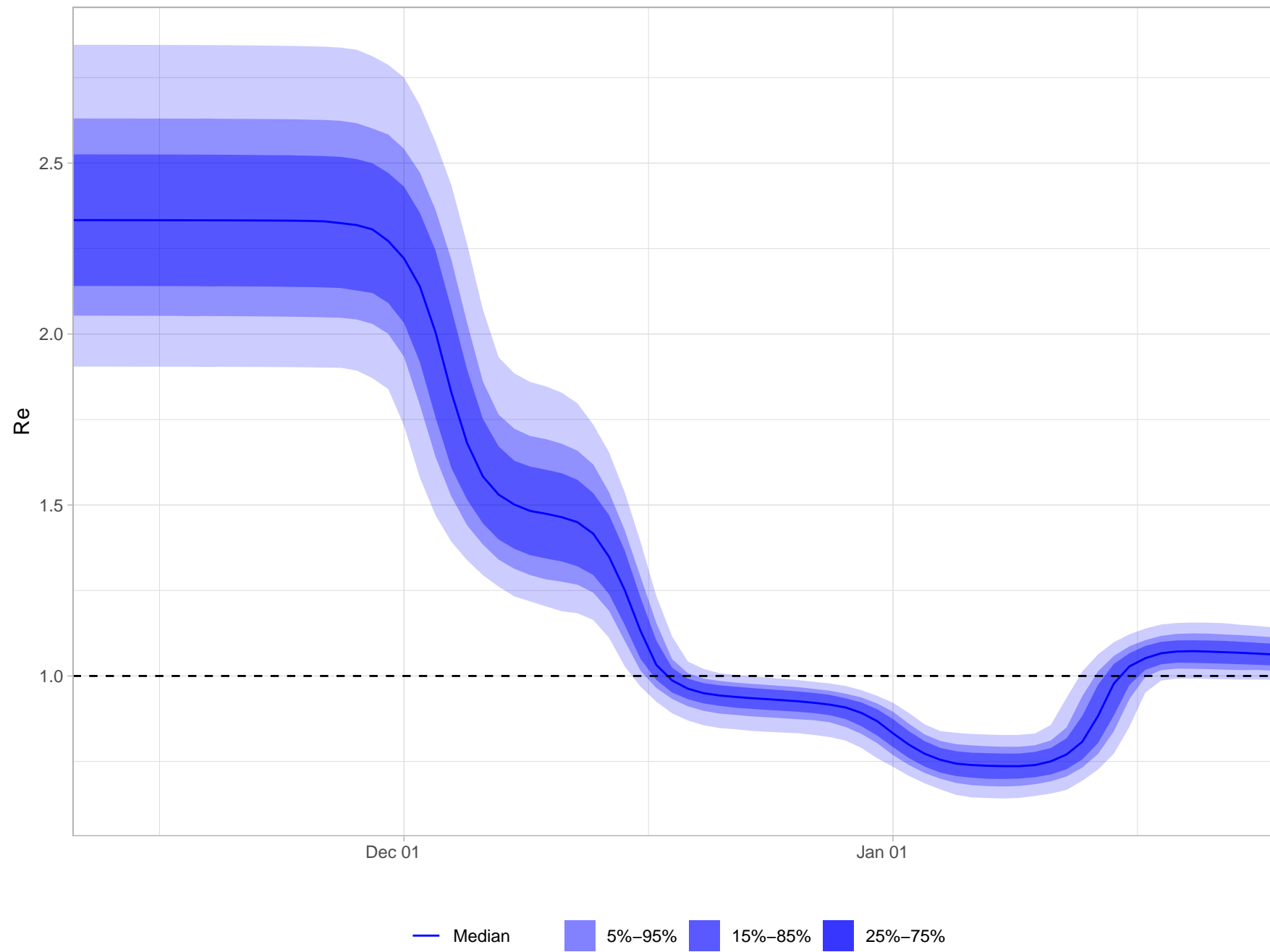
— Median    × Confirmed    5%–95%    15%–85%    25%–75%



# Long Term Death Projection

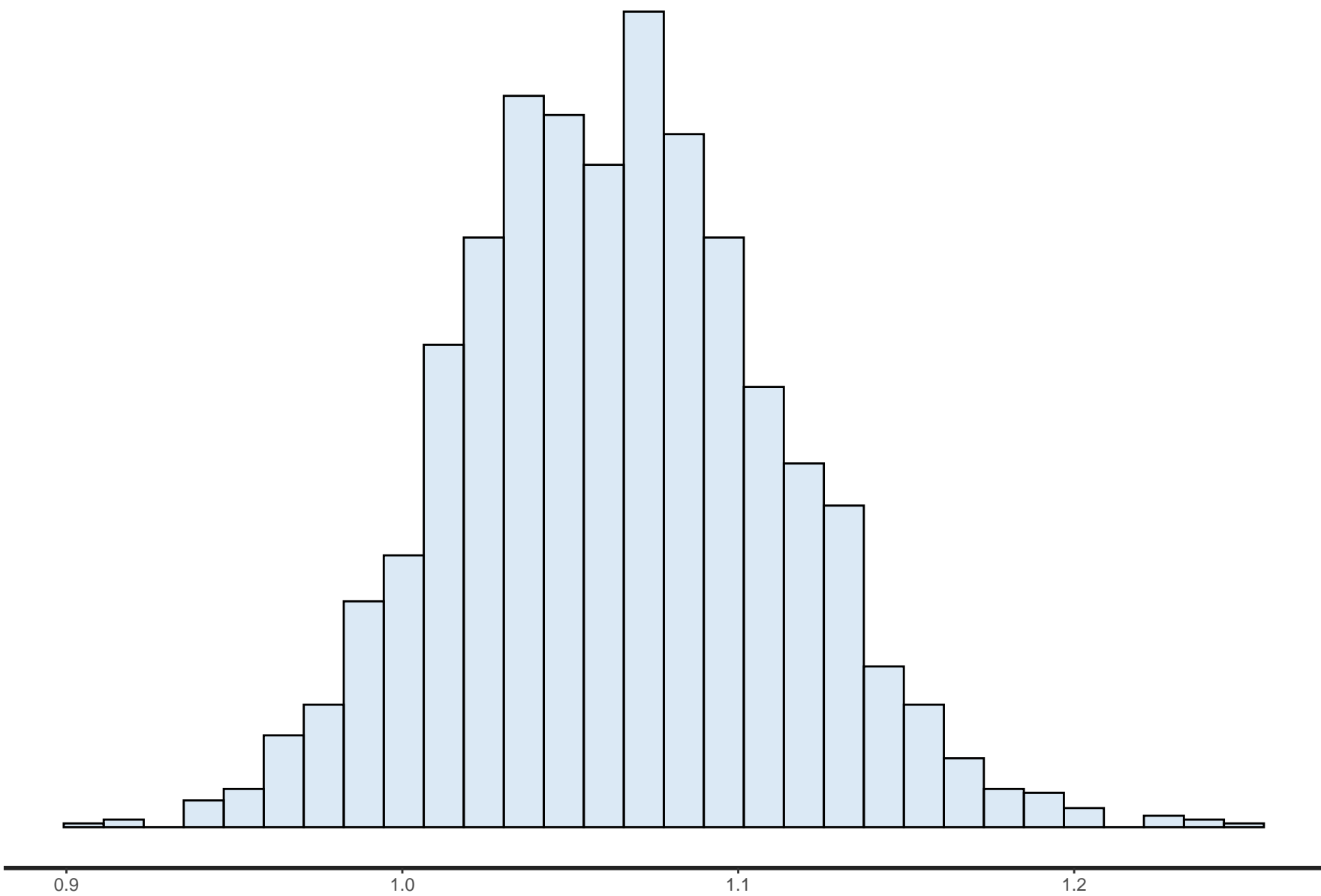


Effective Reproduction Number

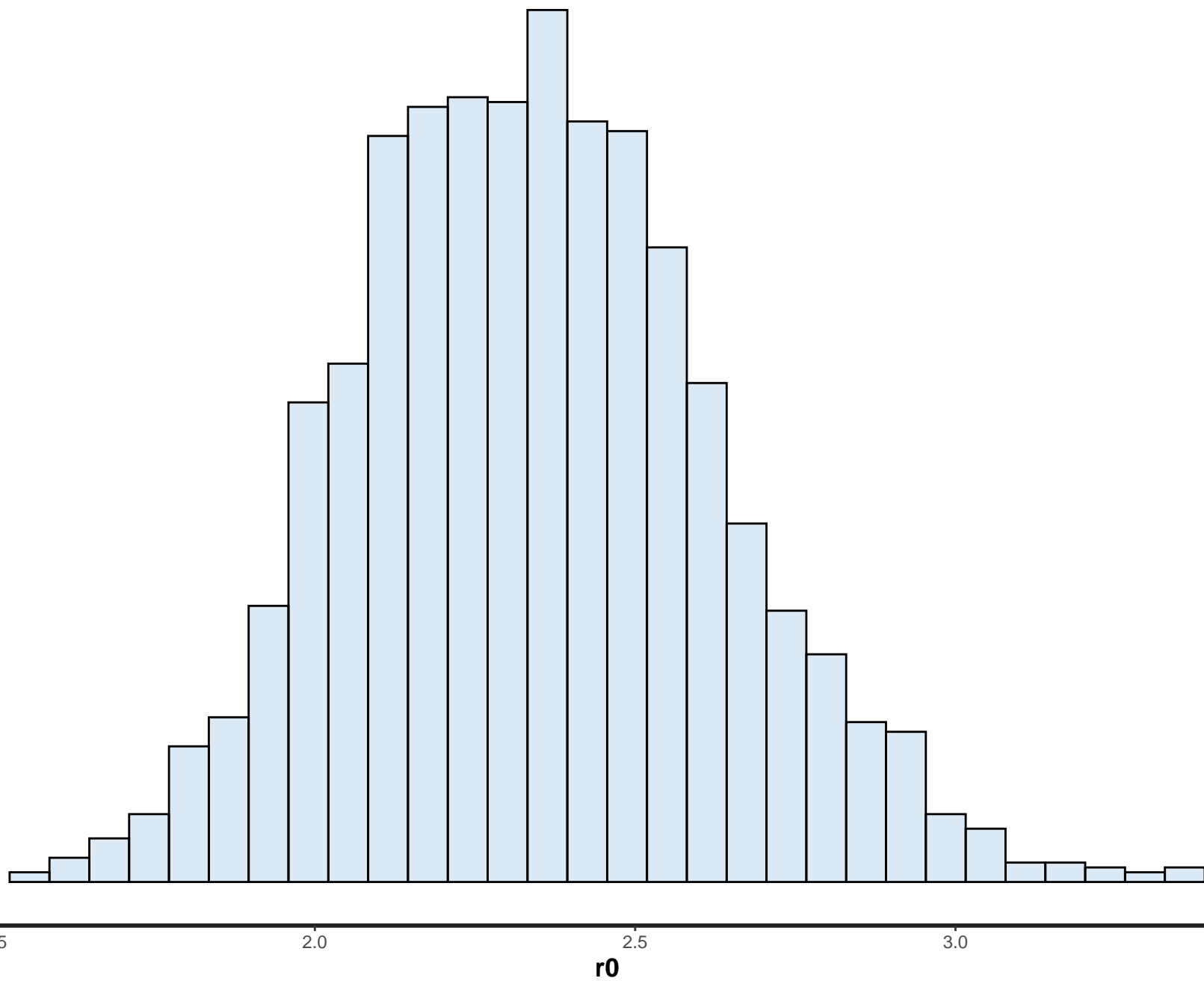


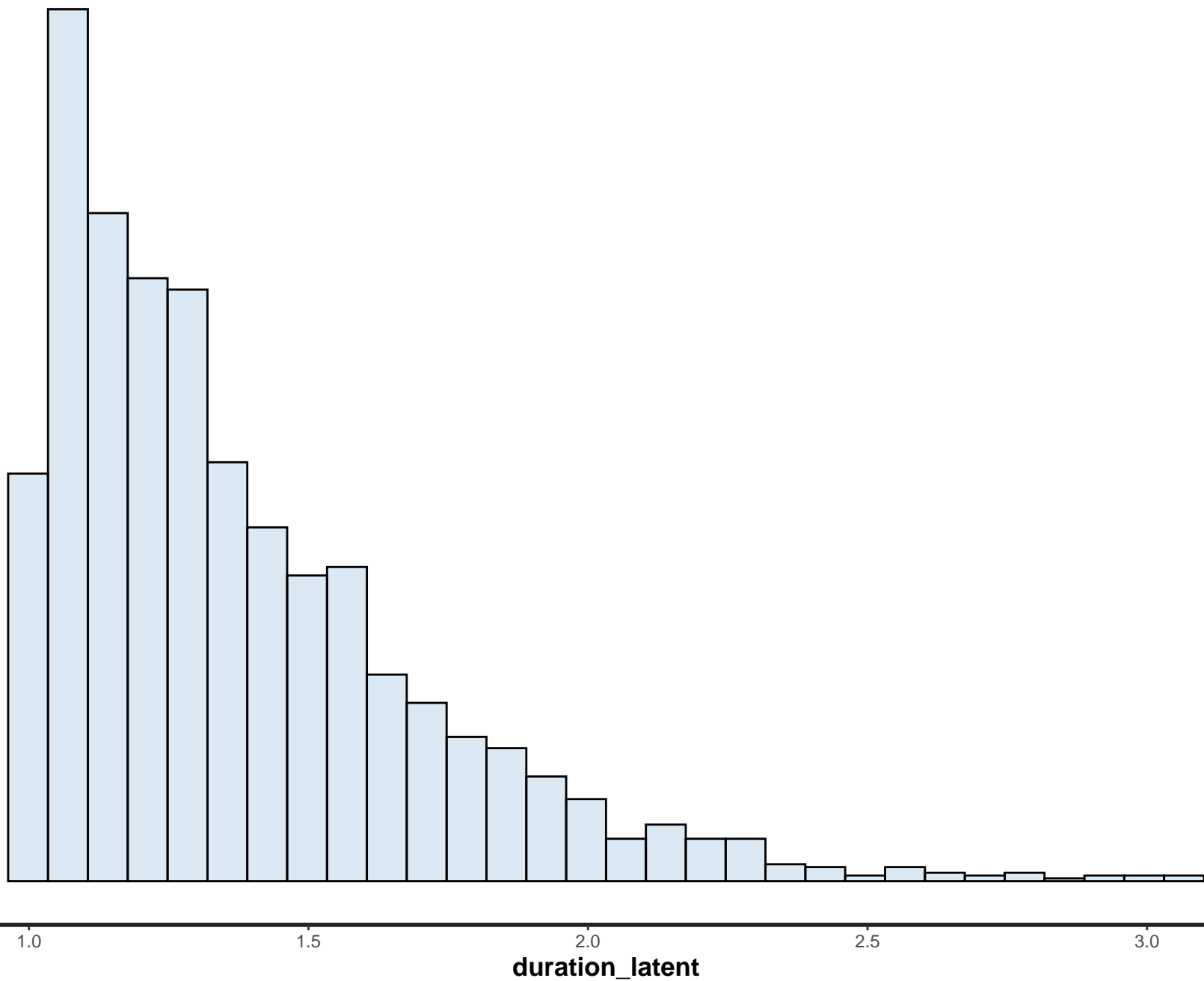
# Rt as of 2021-01-25

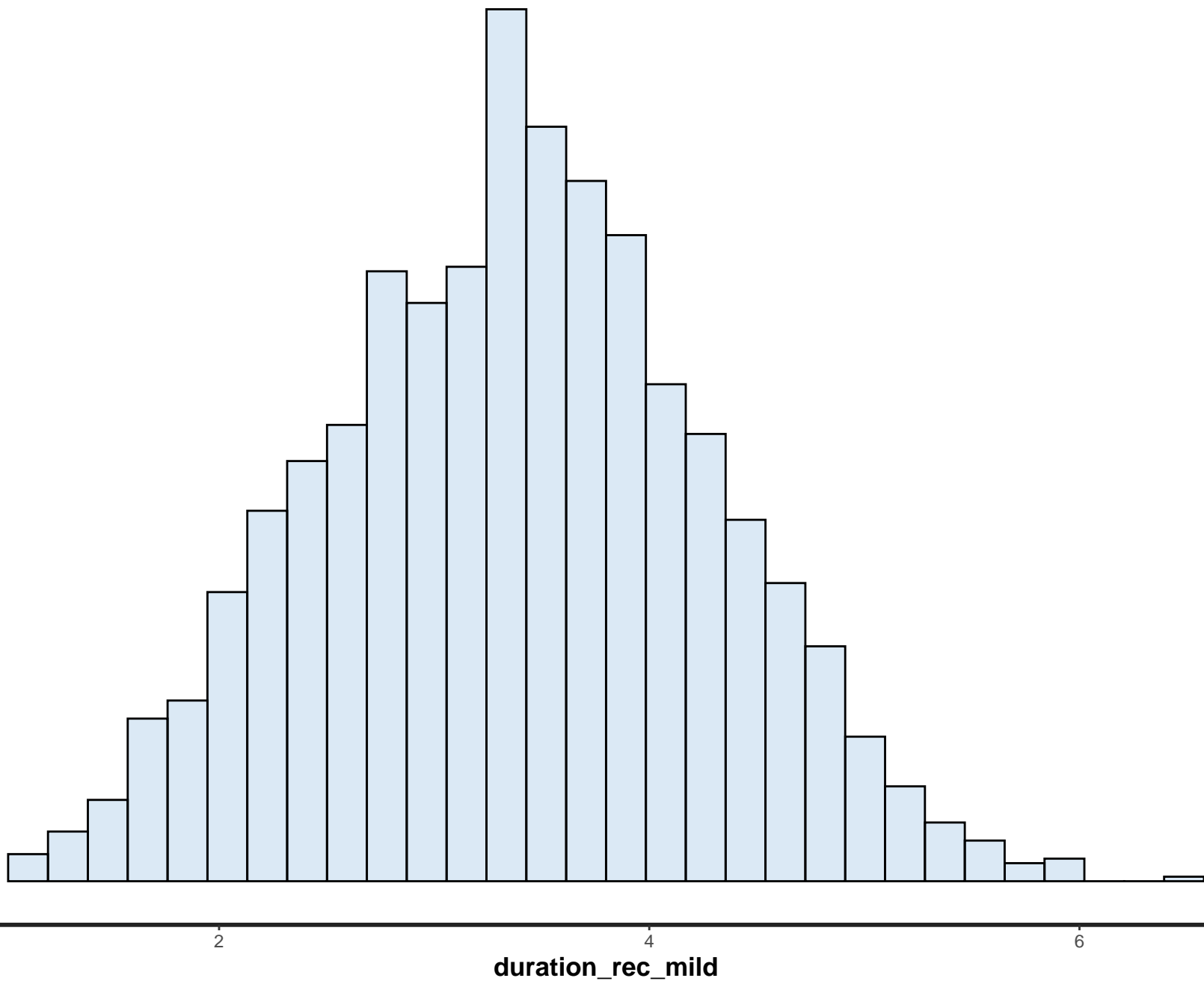
5% 10% 25% 50% 75% 90% 95%  
0.99 1.01 1.03 1.06 1.09 1.13 1.14

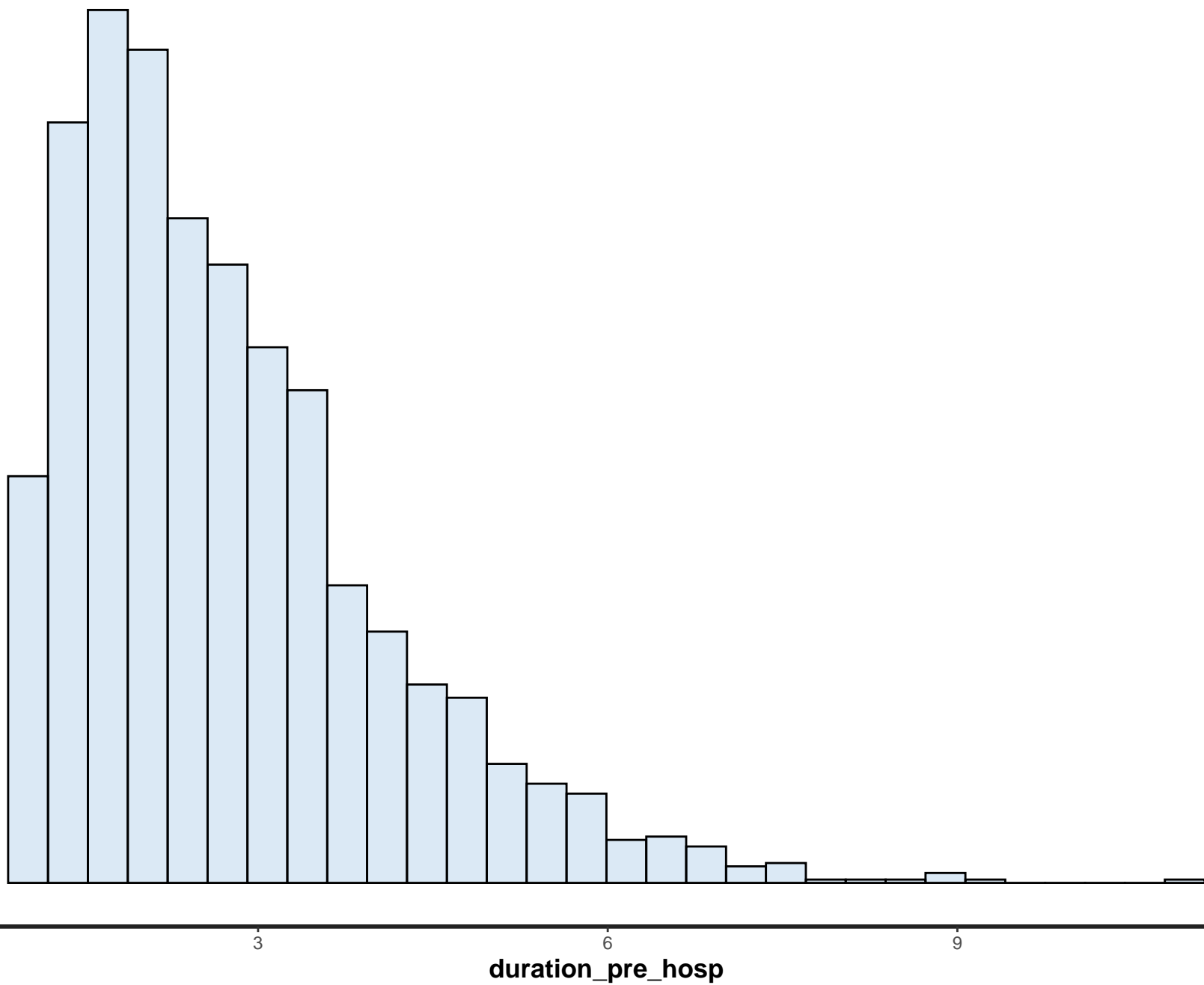


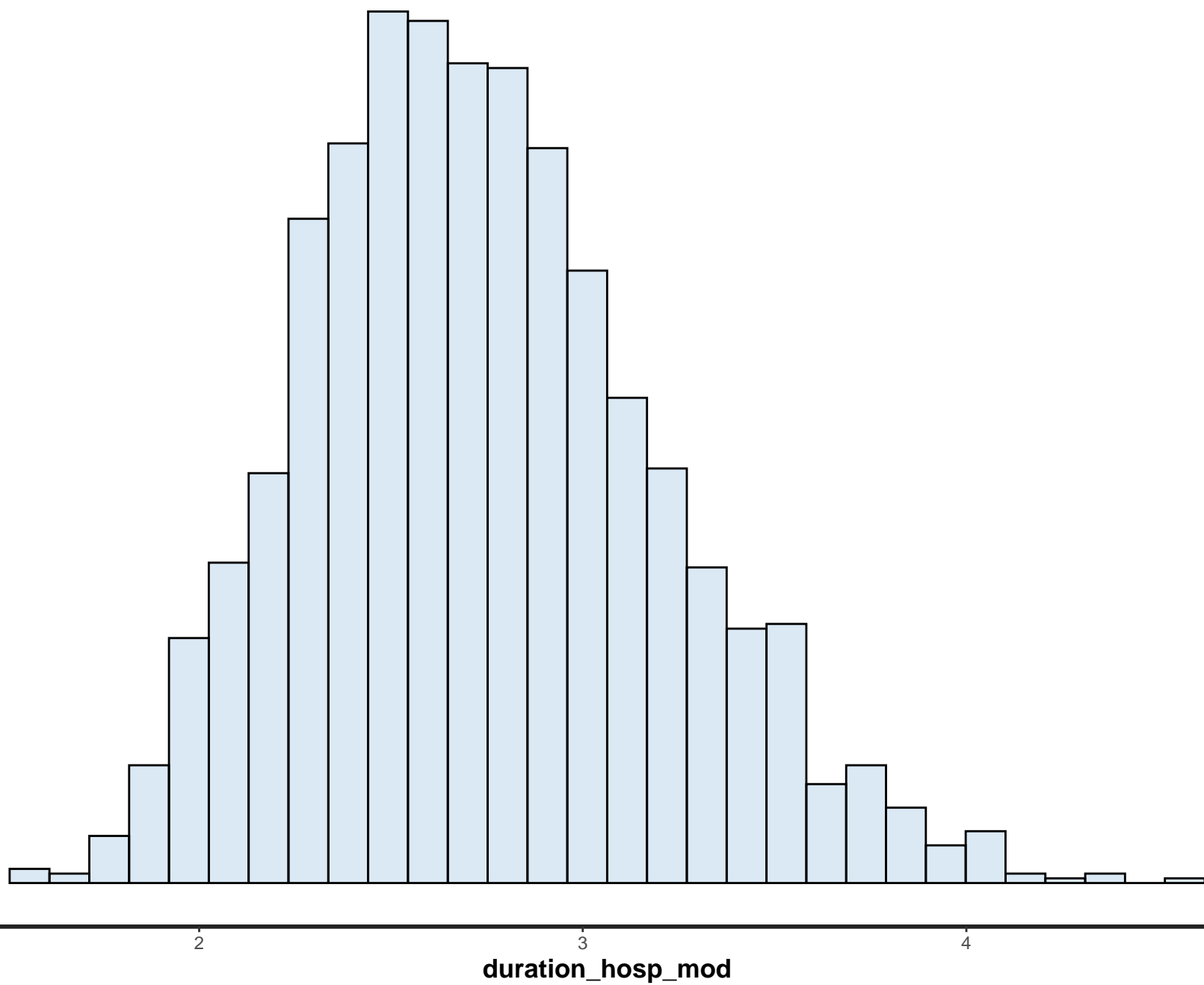


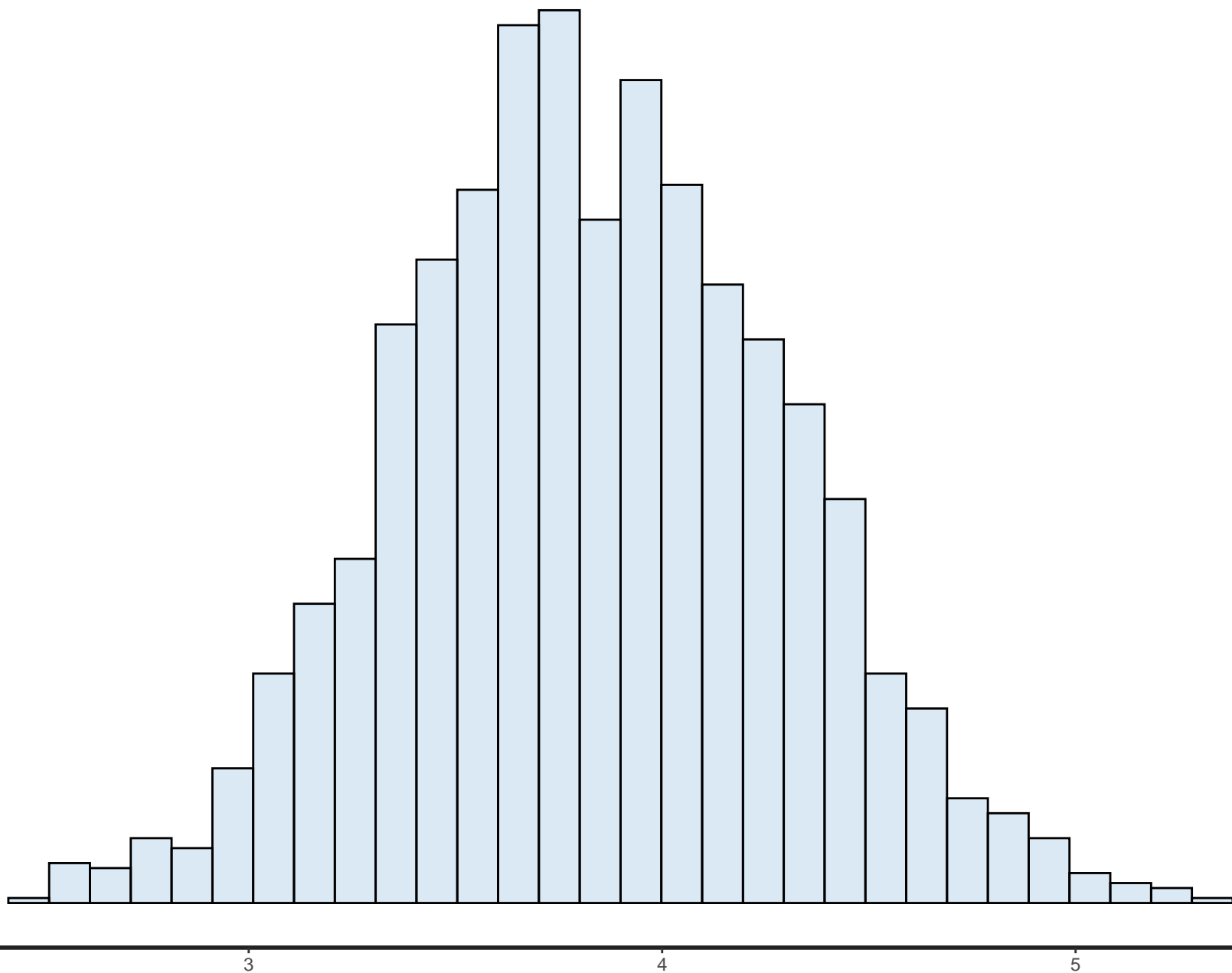


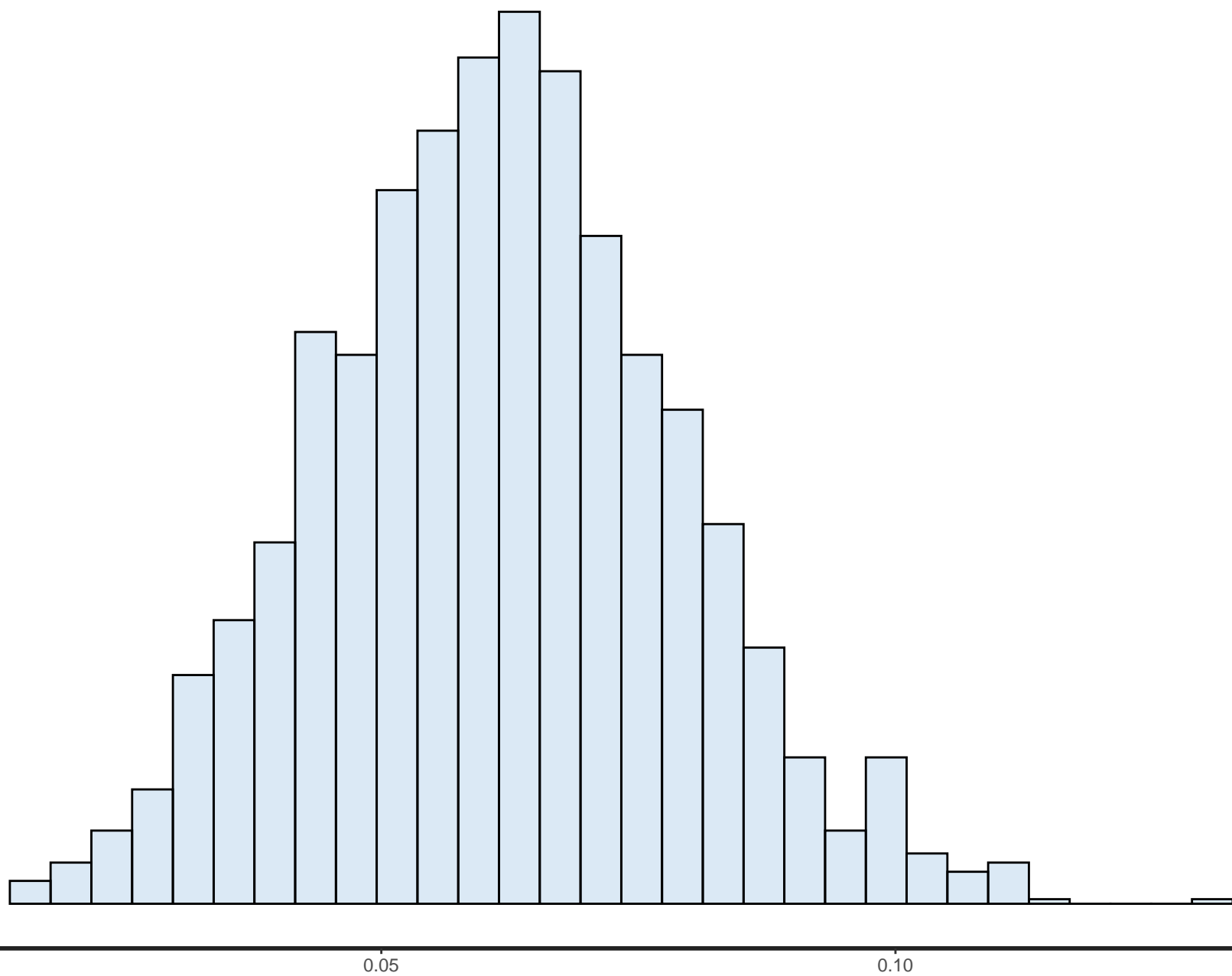


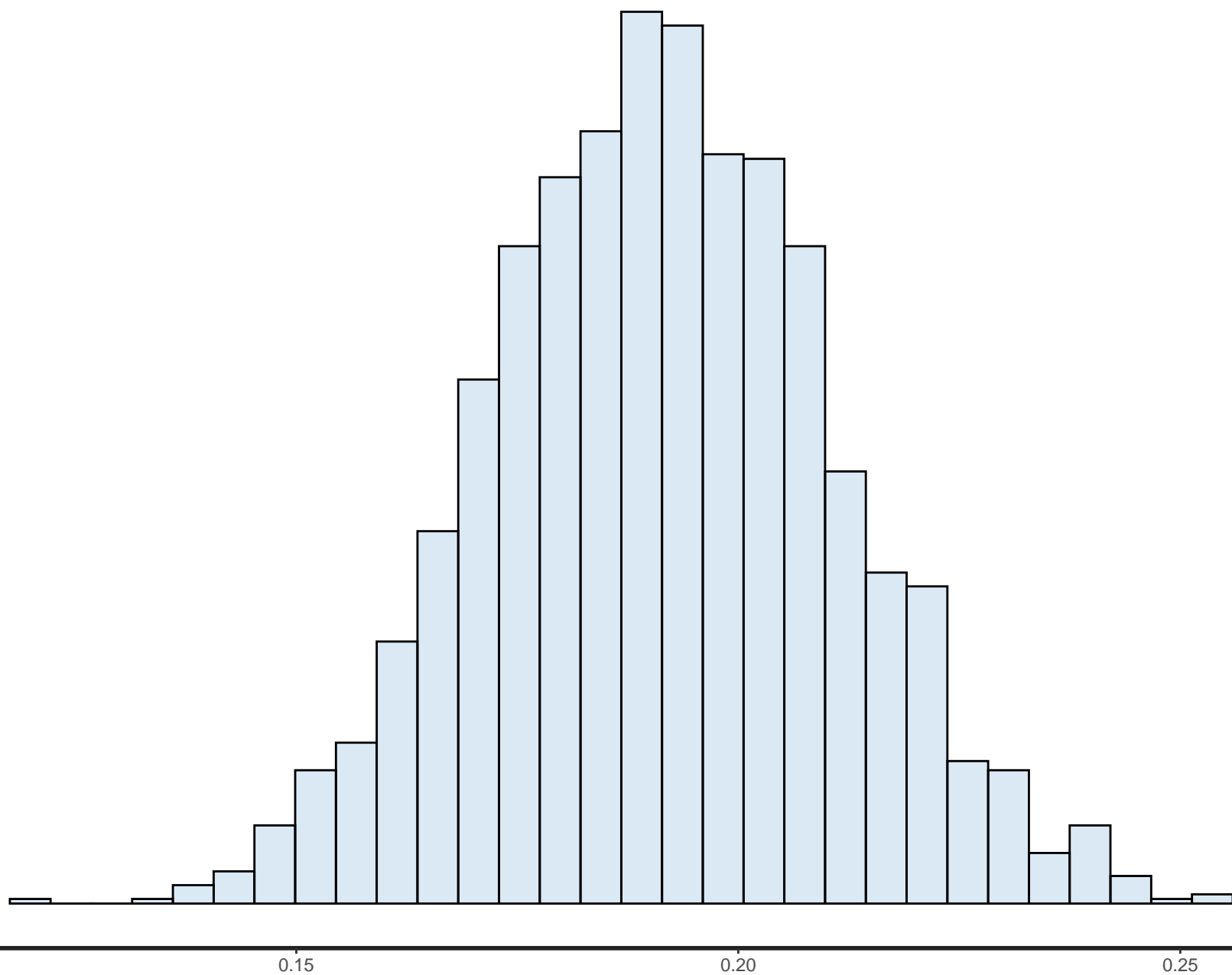




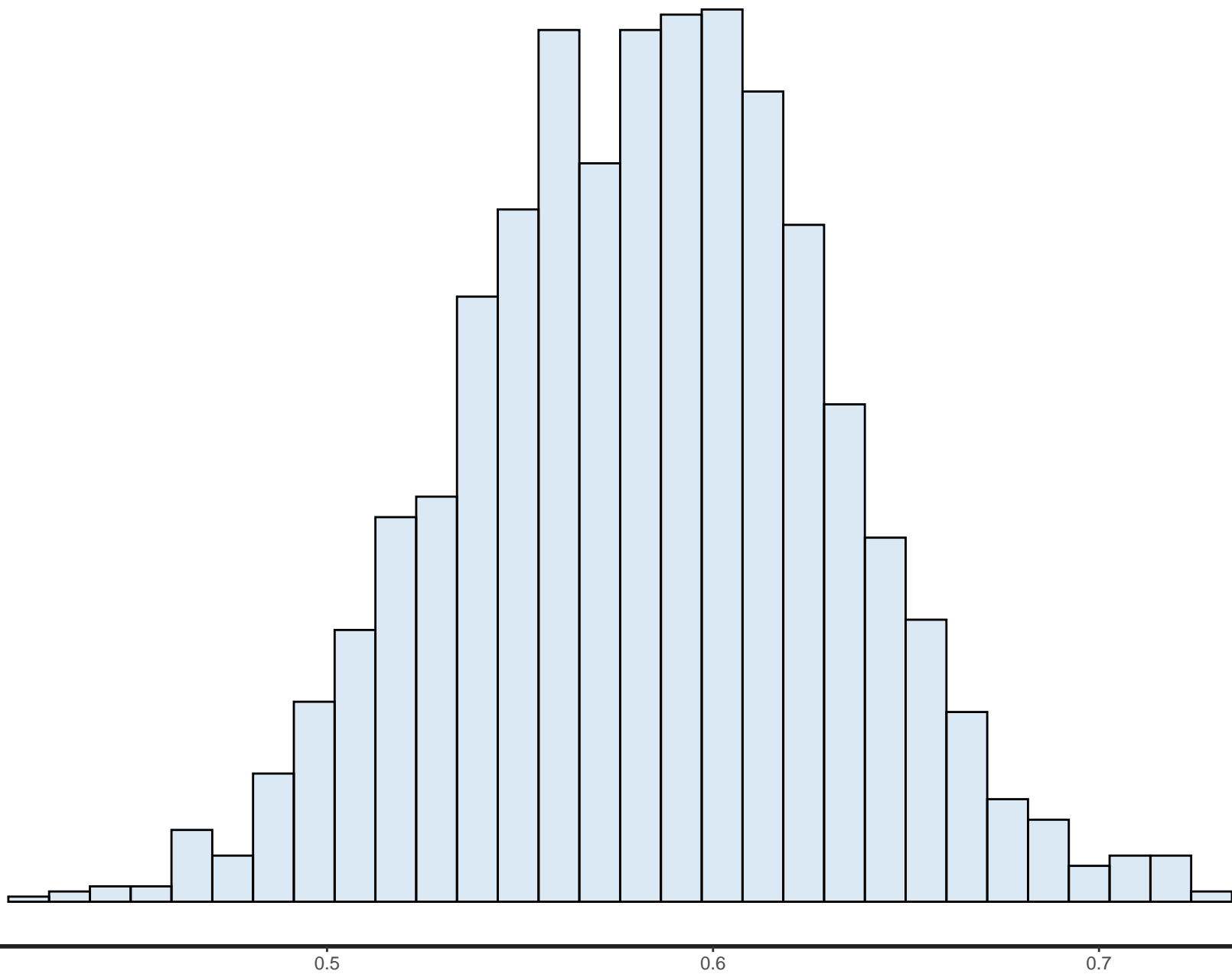




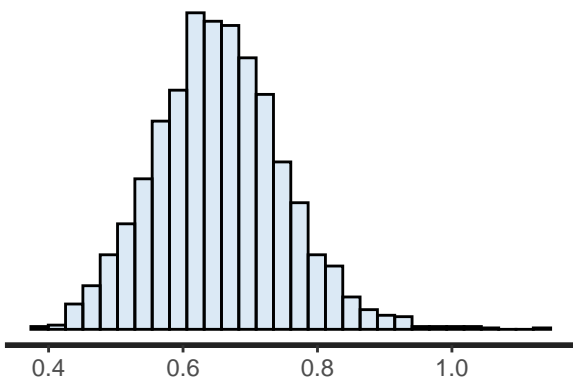




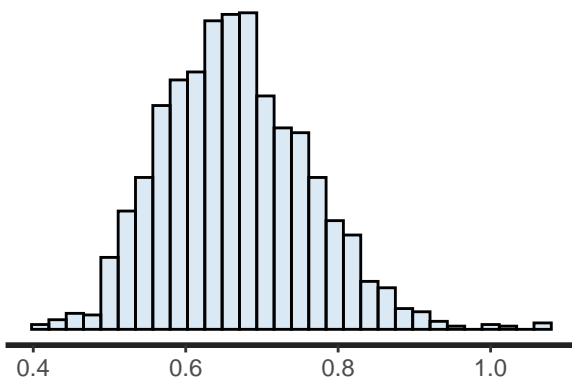




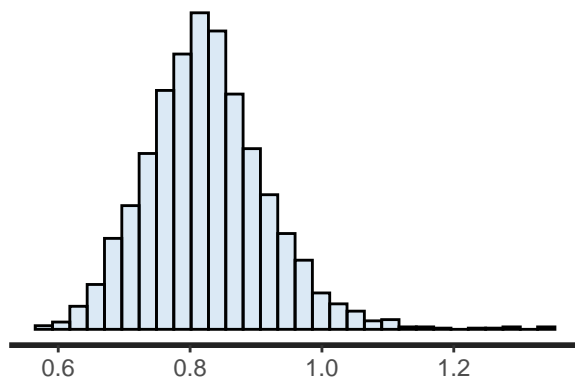
**beta\_multiplier[1]**



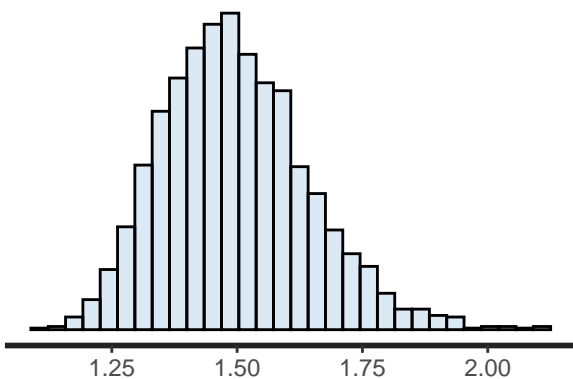
**beta\_multiplier[2]**



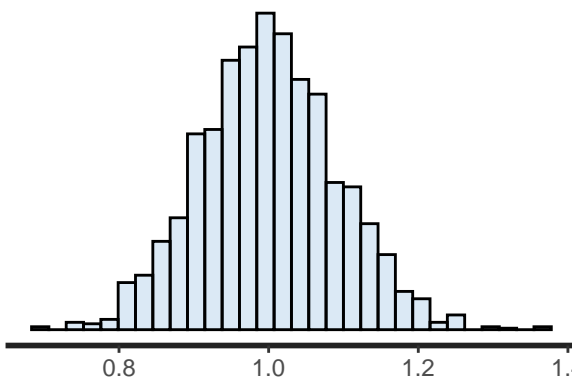
**beta\_multiplier[3]**



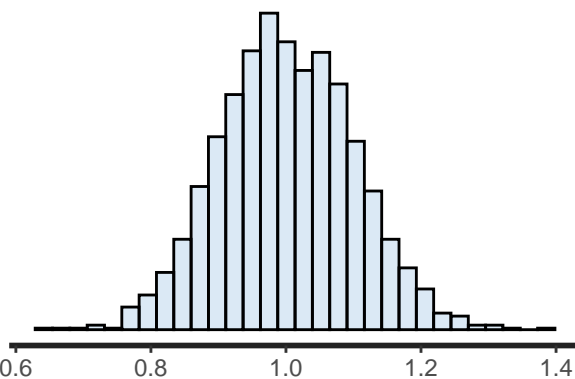
**beta\_multiplier[4]**



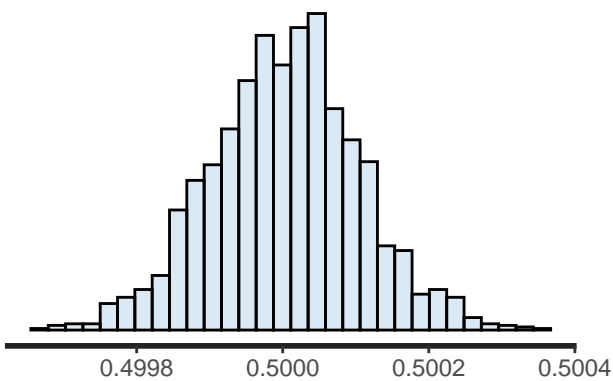
**beta\_multiplier[5]**

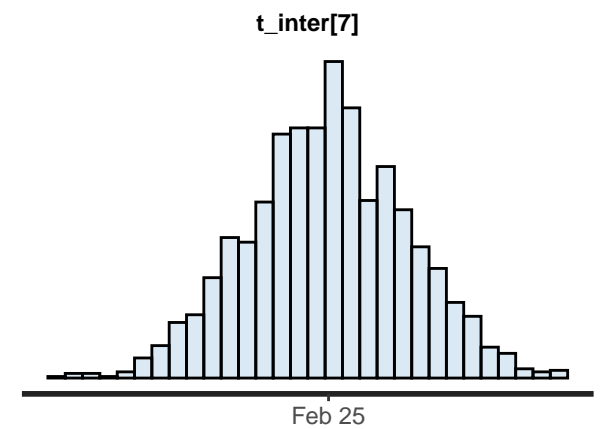
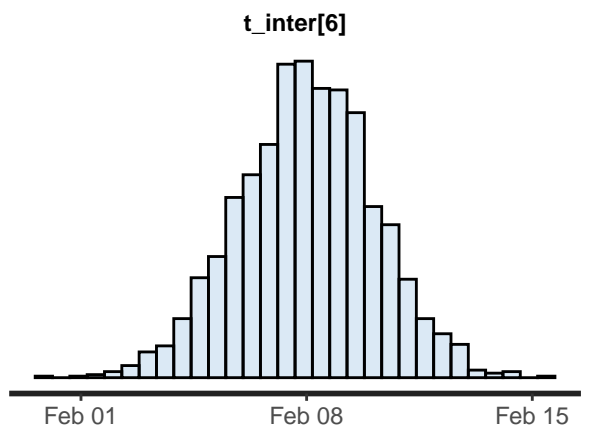
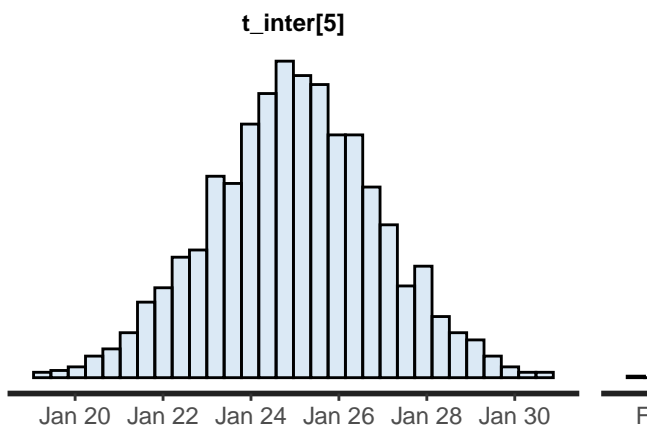
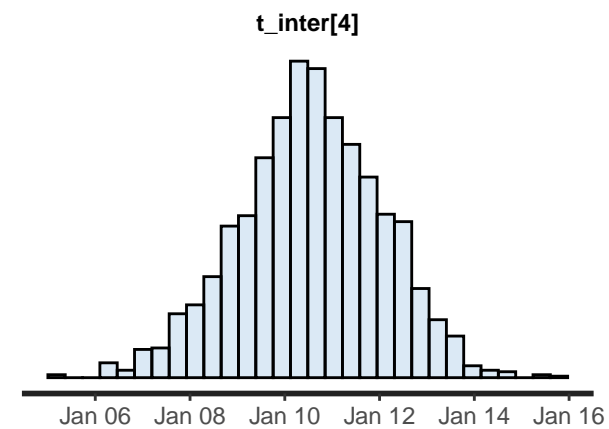
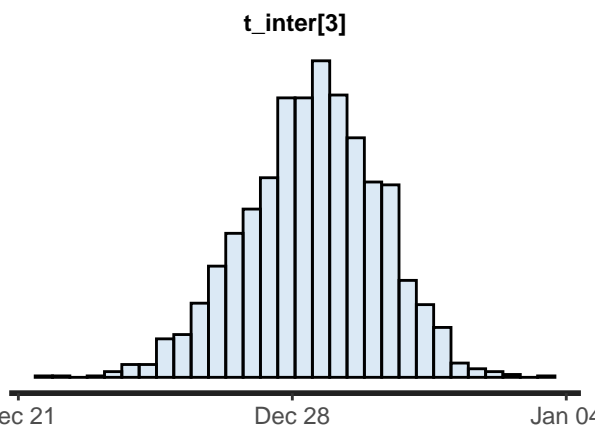
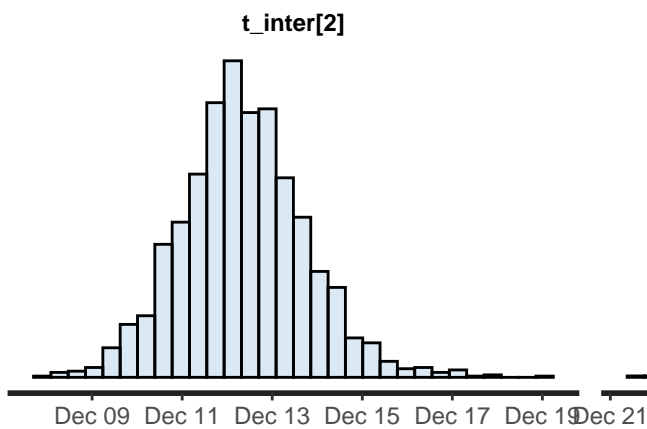
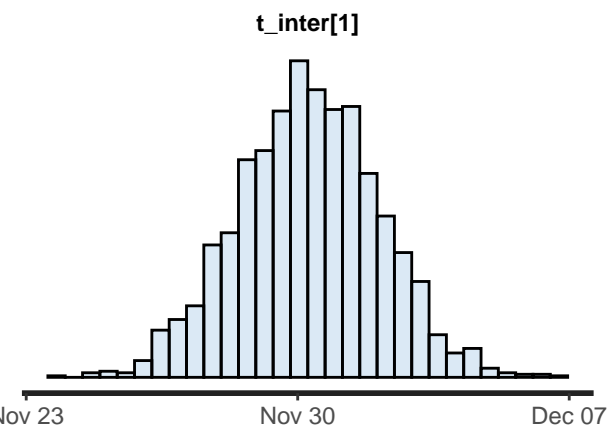


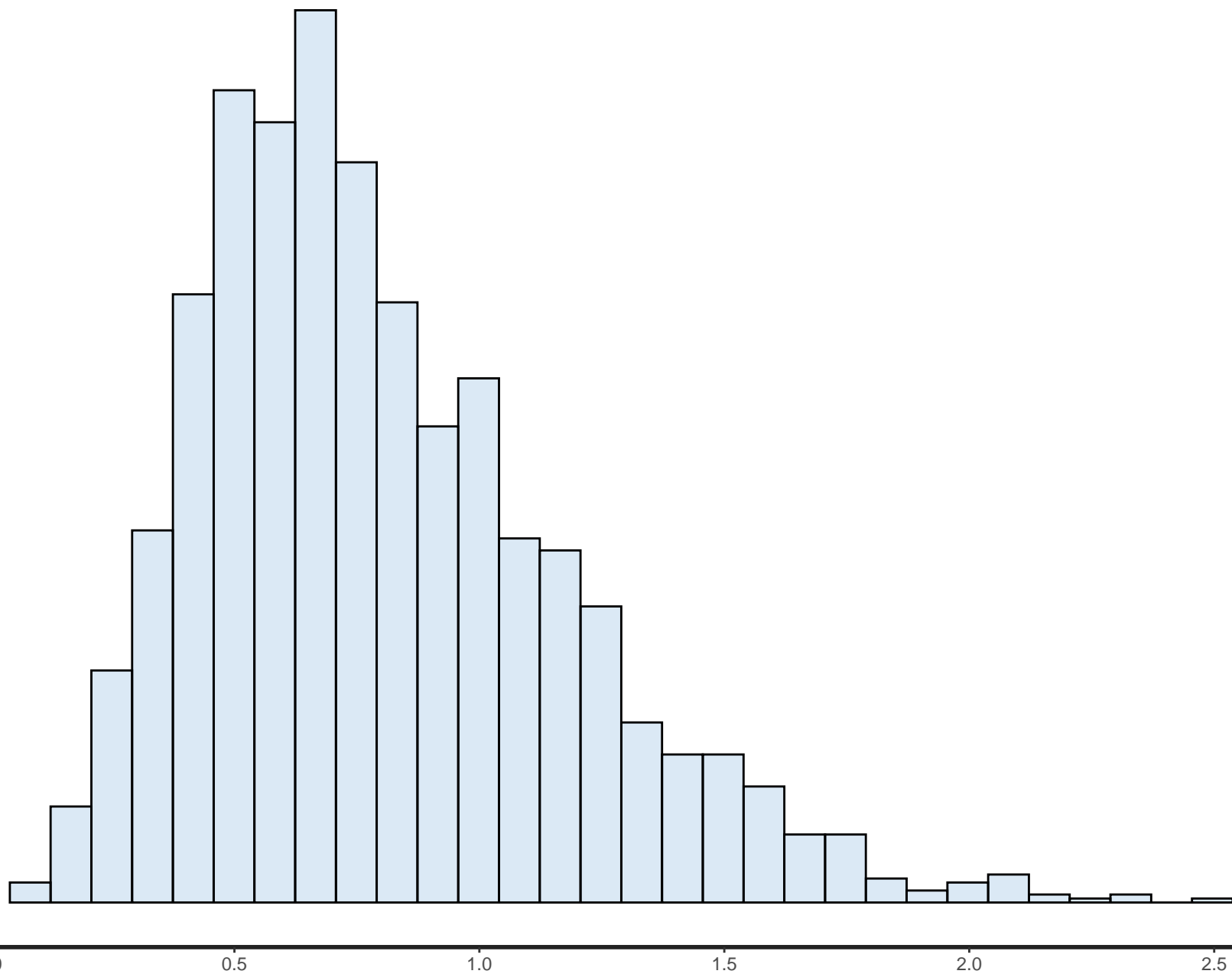
**beta\_multiplier[6]**



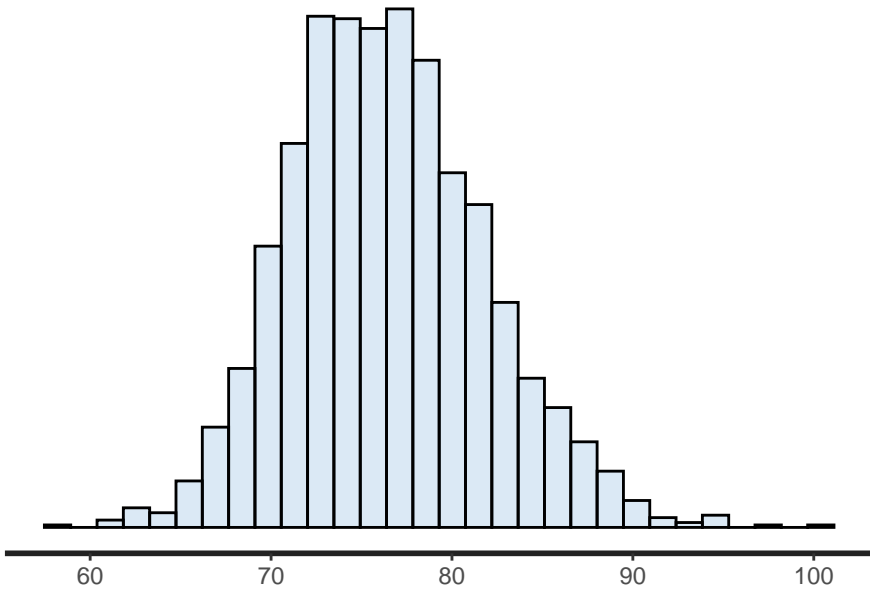
**beta\_multiplier[7]**



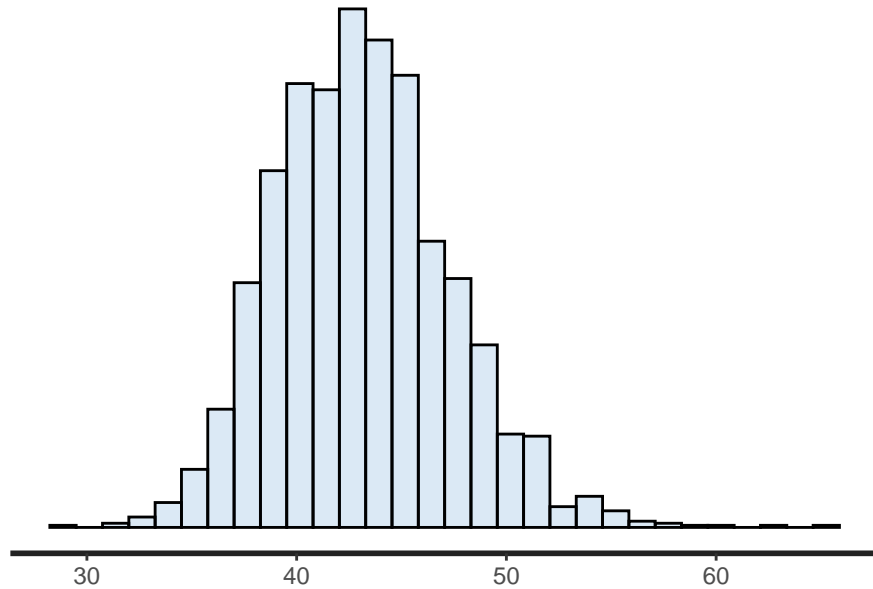




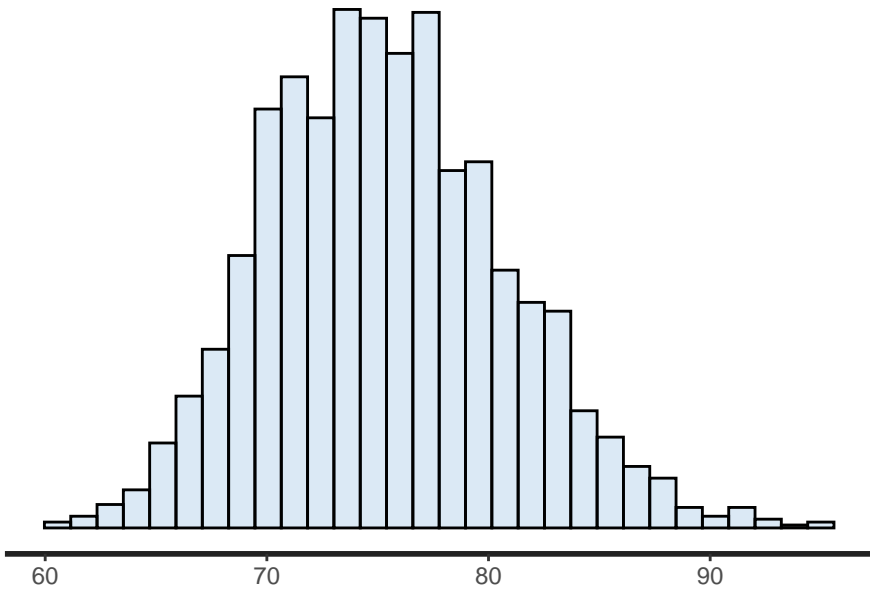
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

