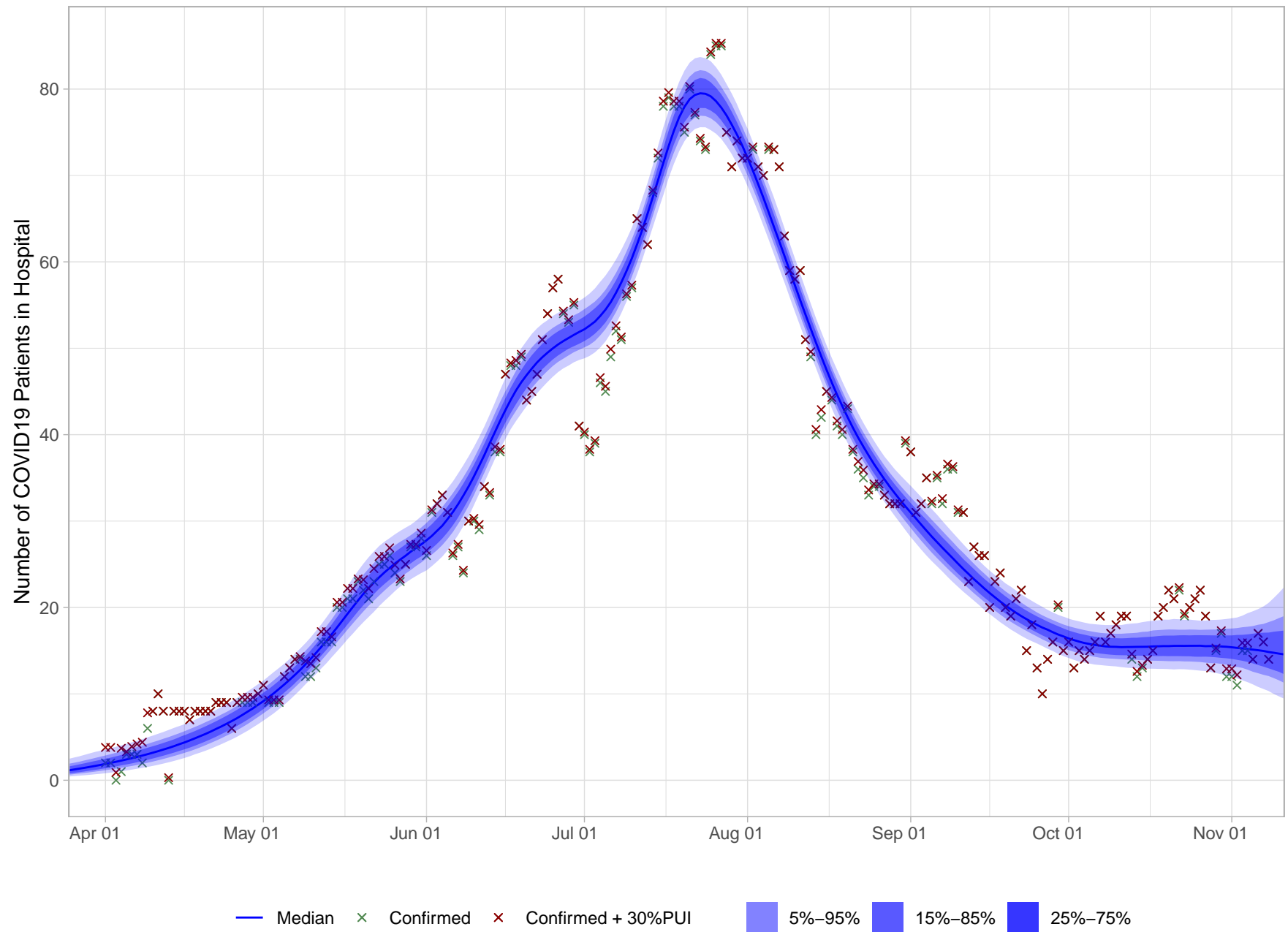
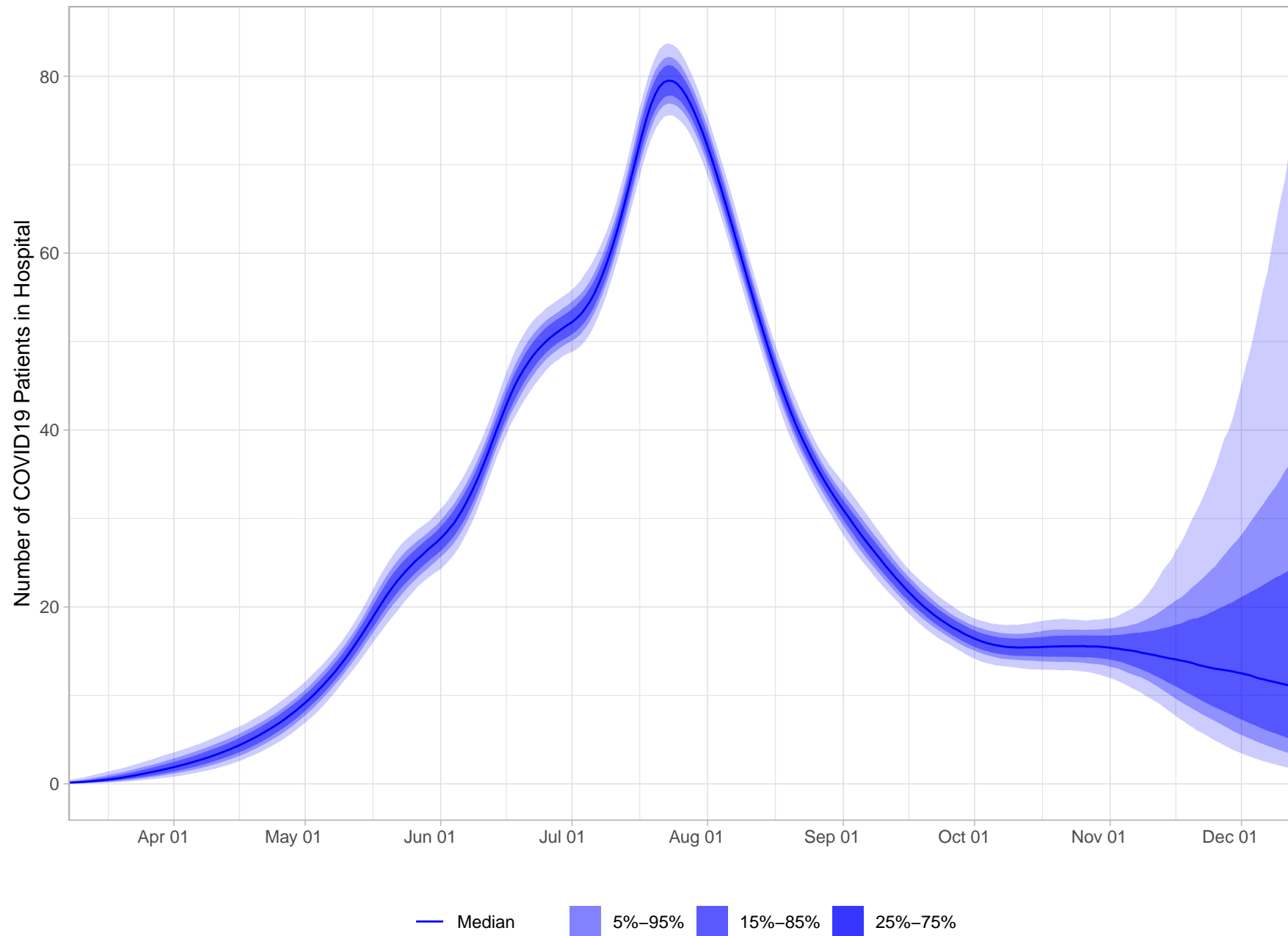


# Short Term Hospitalization Projection

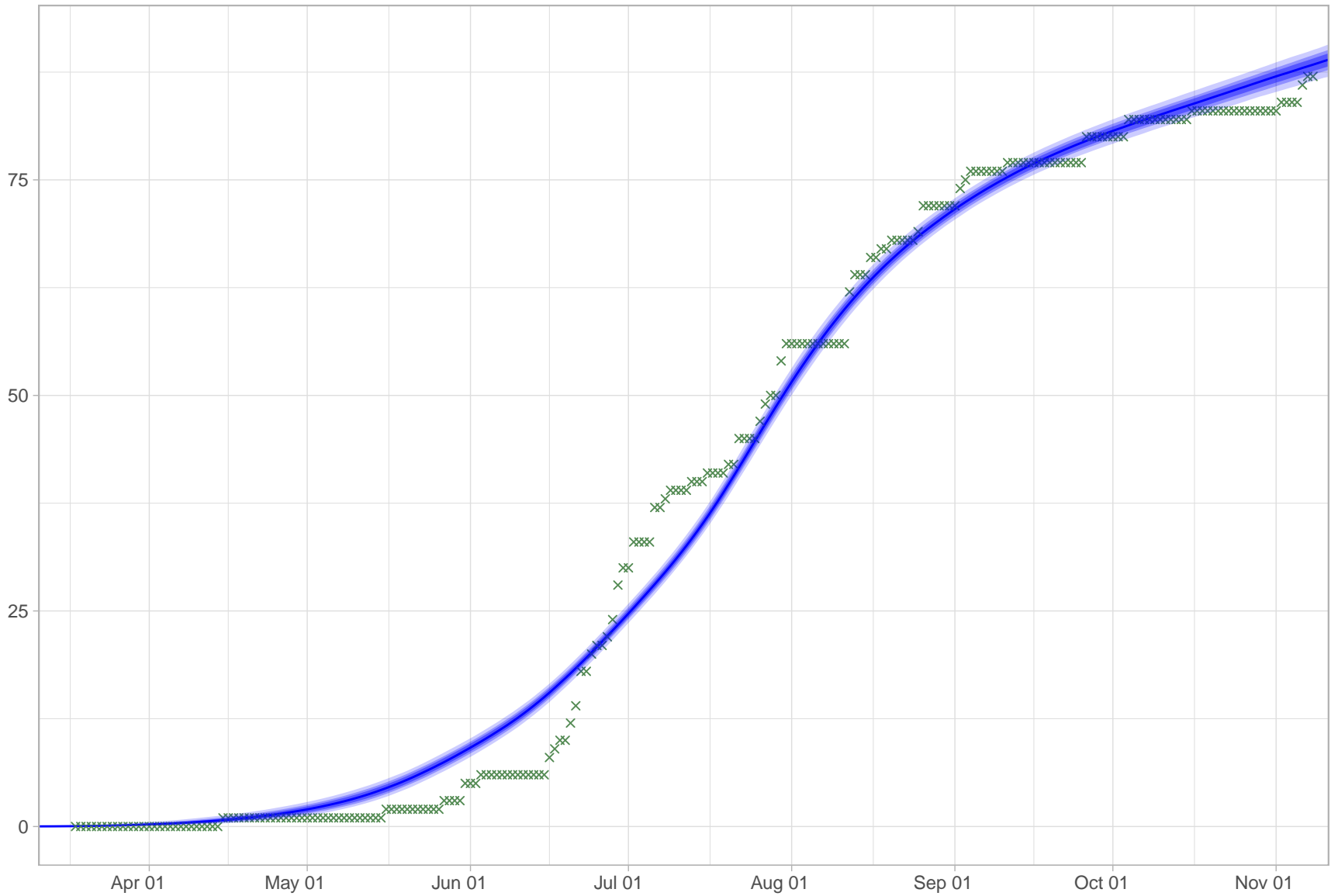


# Long Term Hospitalization Projection



# Short Term Death Projection

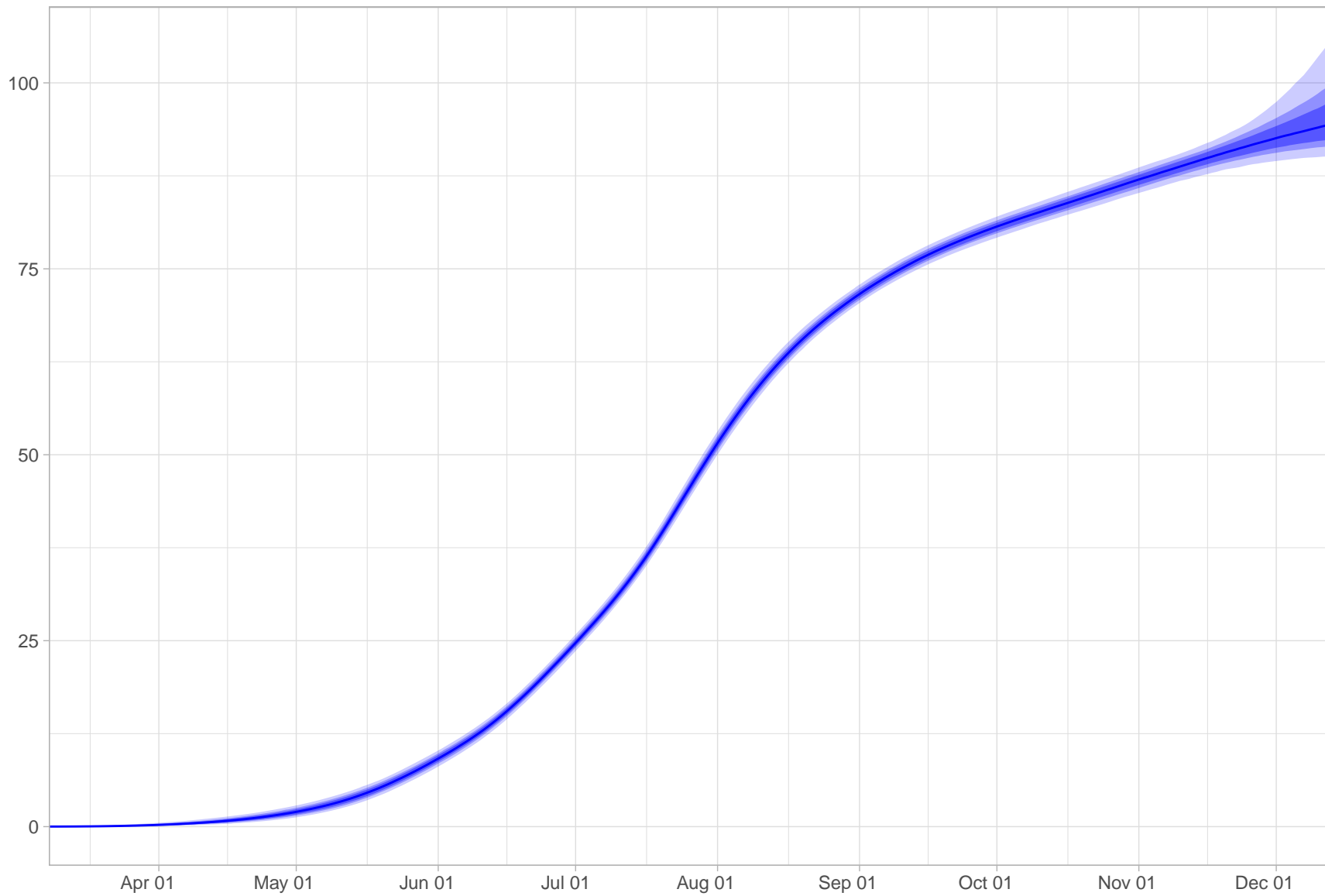
Number of COVID19 Deaths



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

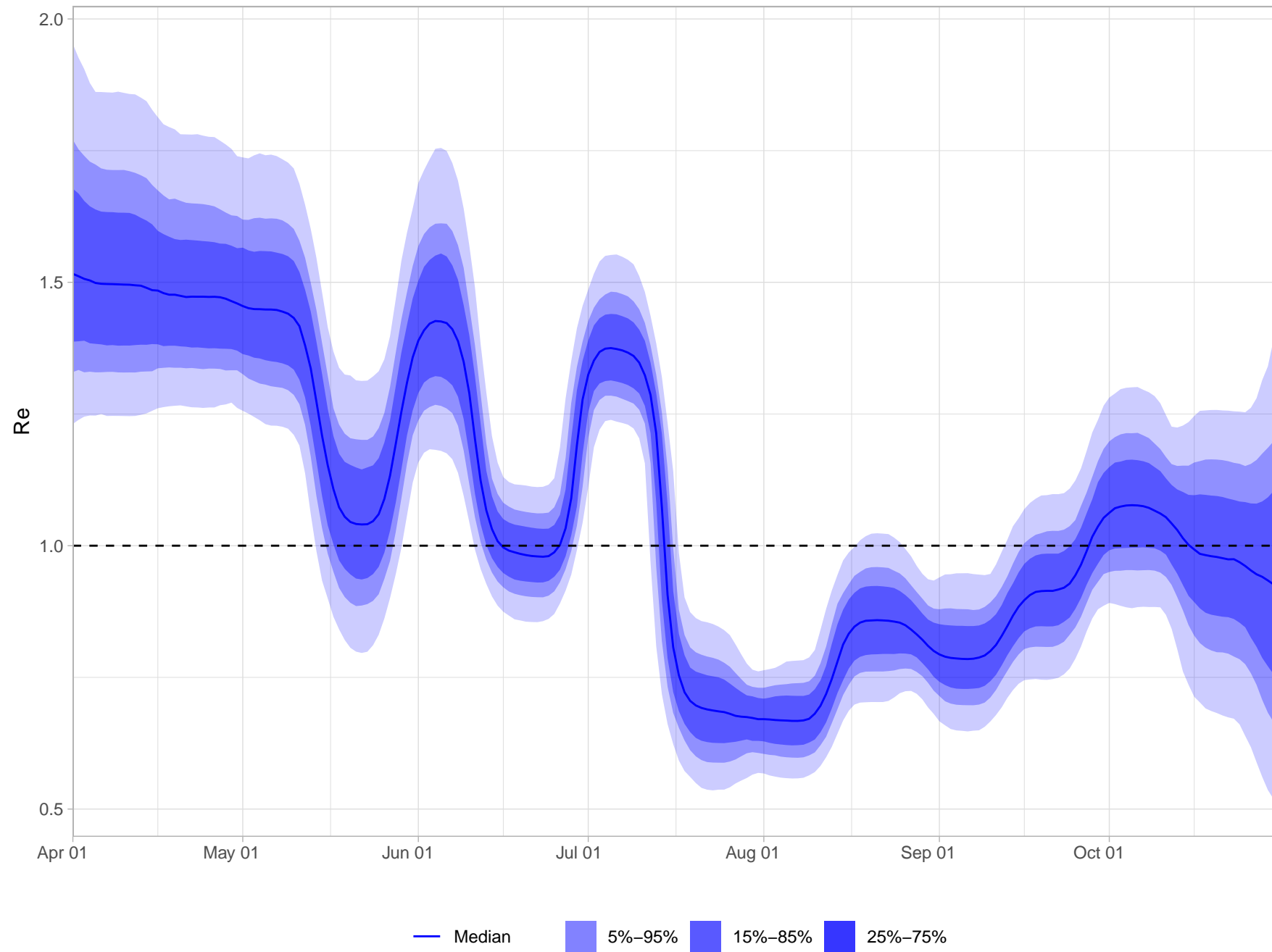
# Long Term Death Projection

Number of COVID19 Deaths



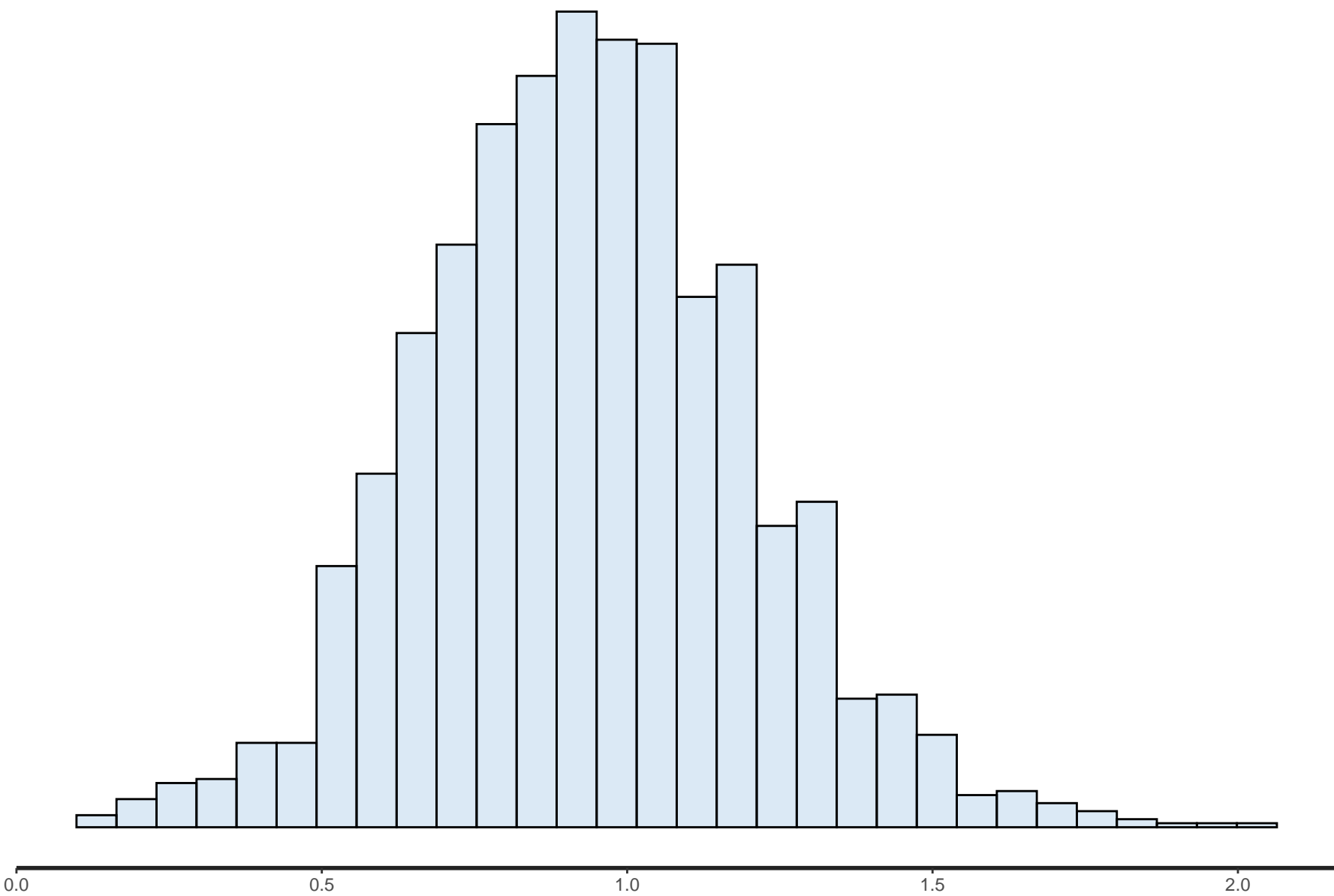
— Median    5%-95%    15%-85%    25%-75%

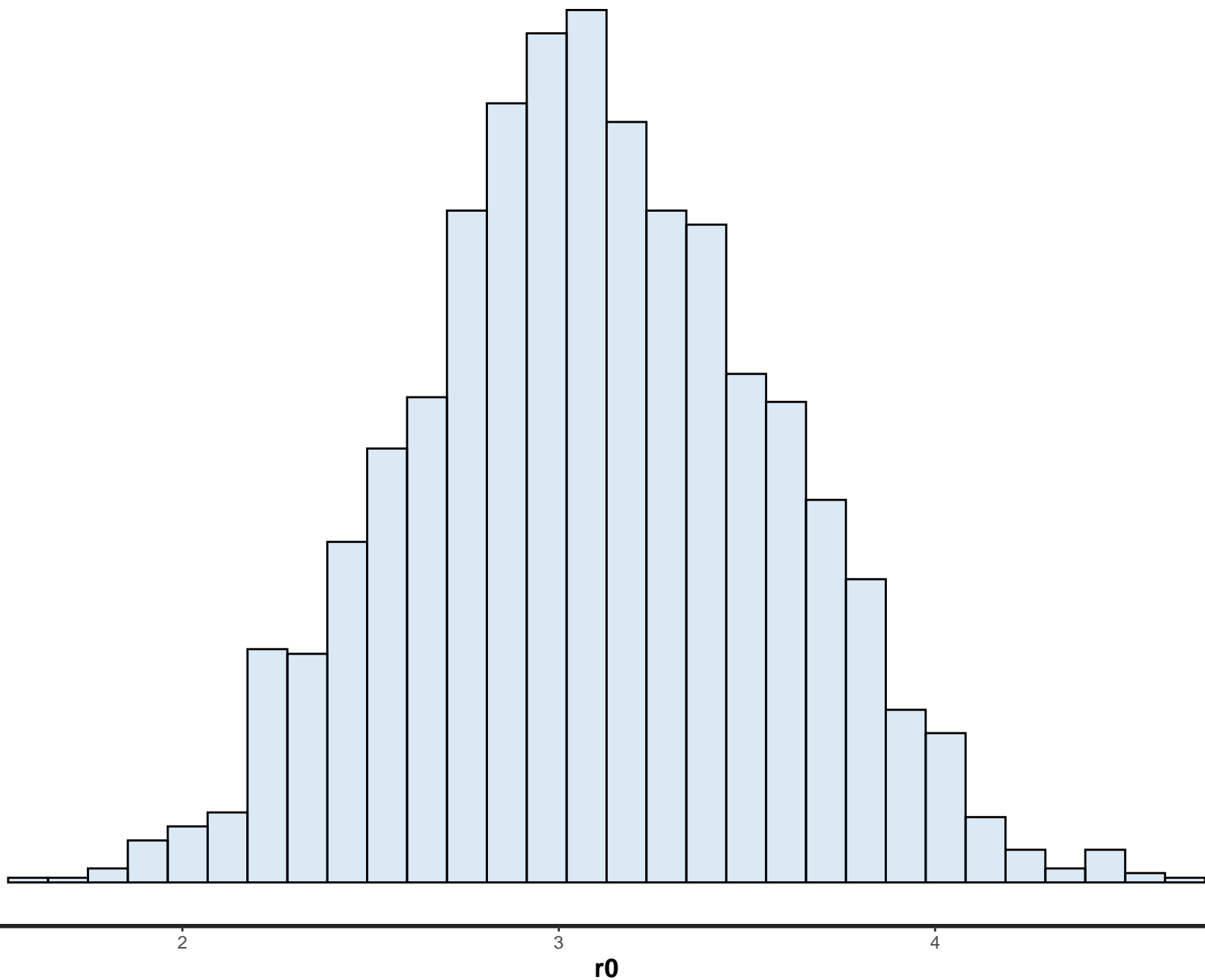
Effective Reproduction Number

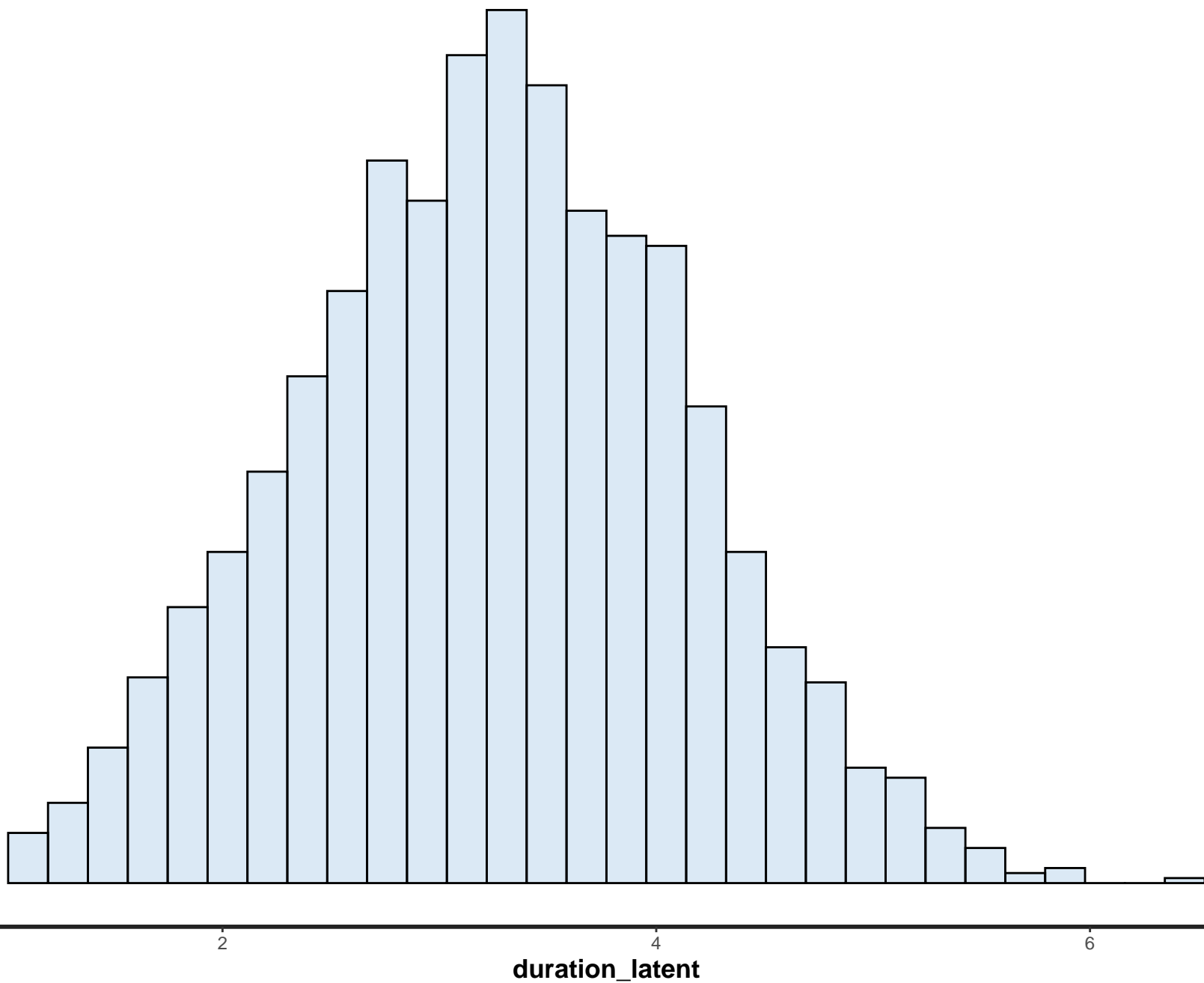


# Rt as of 2020-10-30

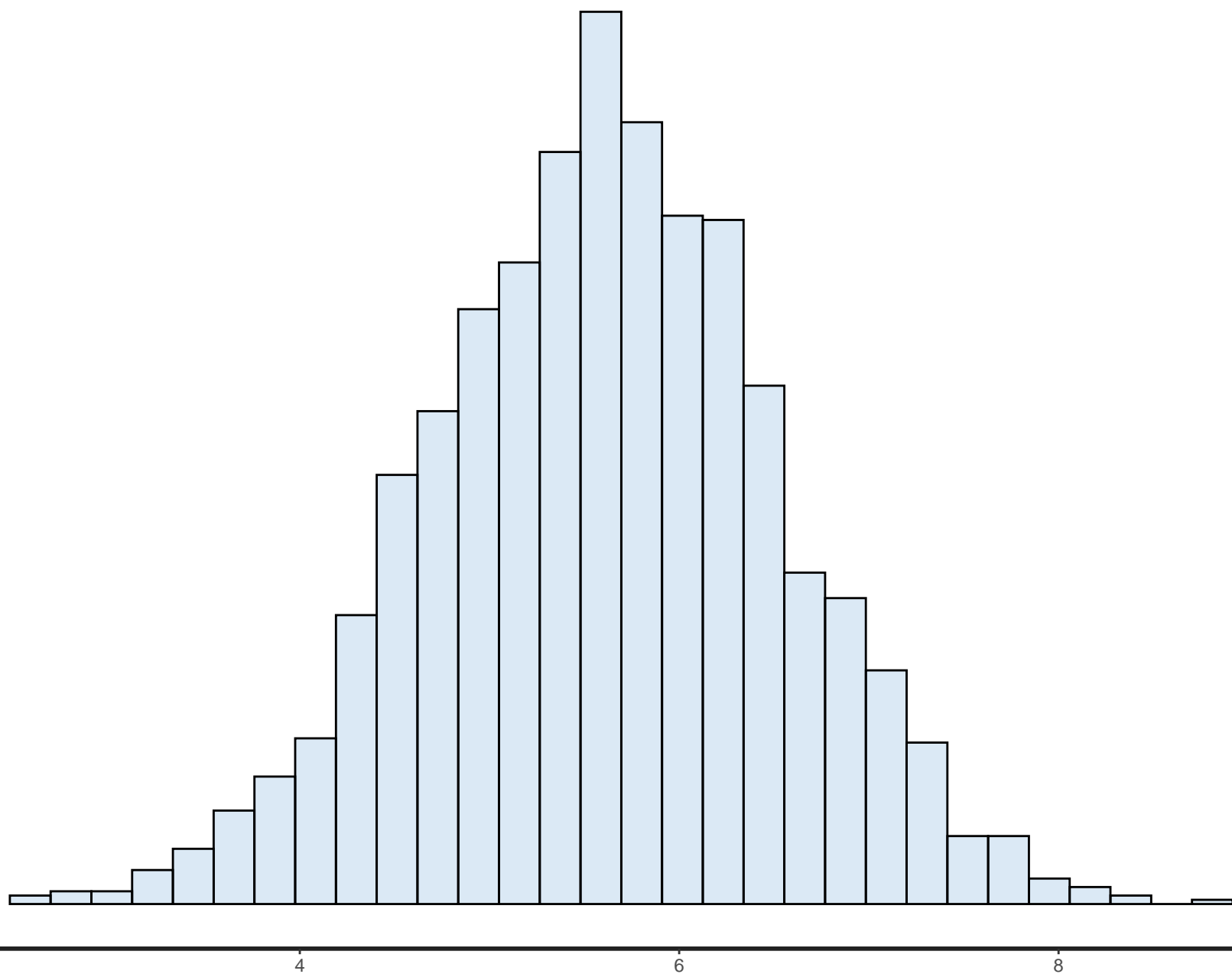
5% 10% 25% 50% 75% 90% 95%  
0.52 0.60 0.76 0.93 1.10 1.28 1.39

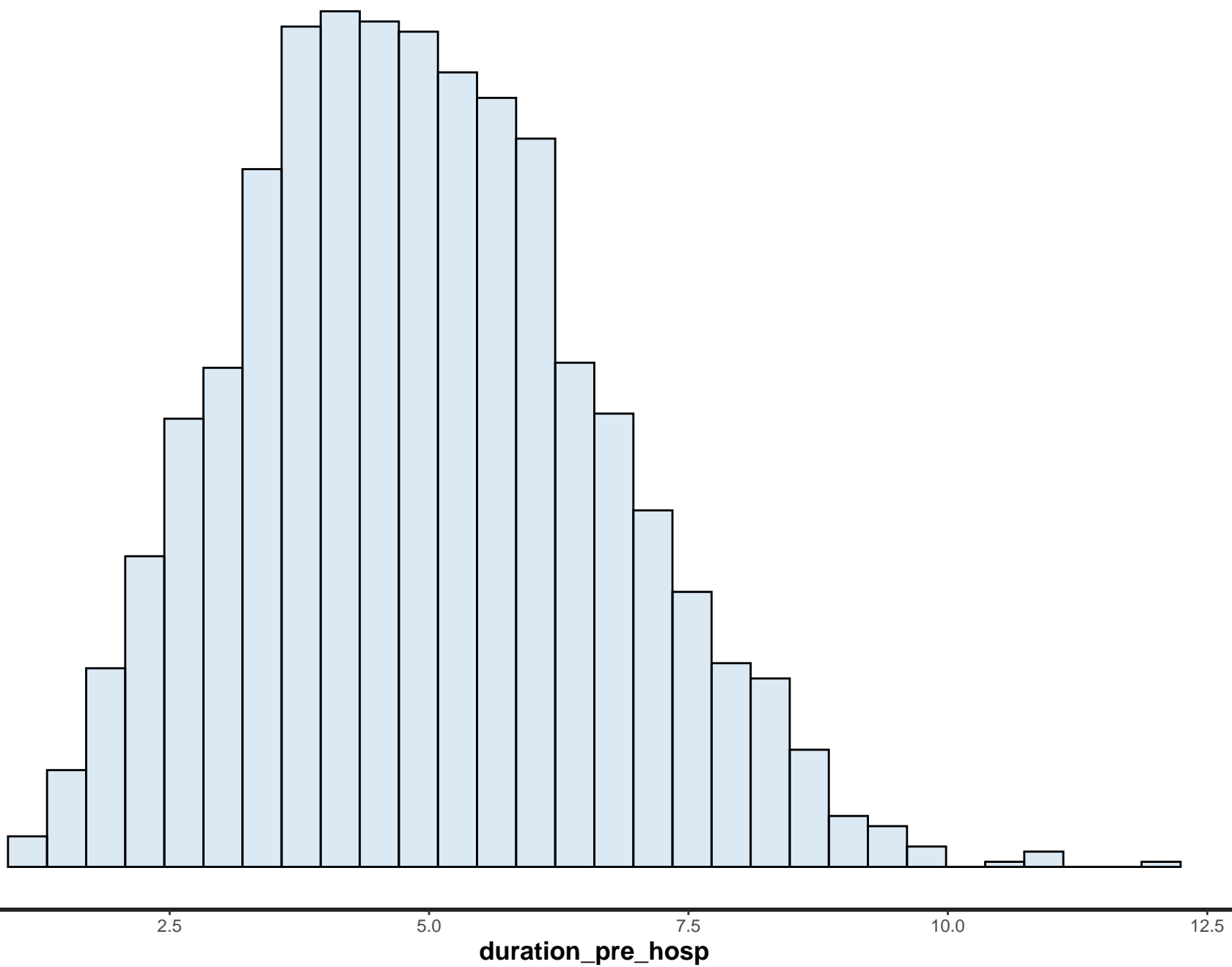


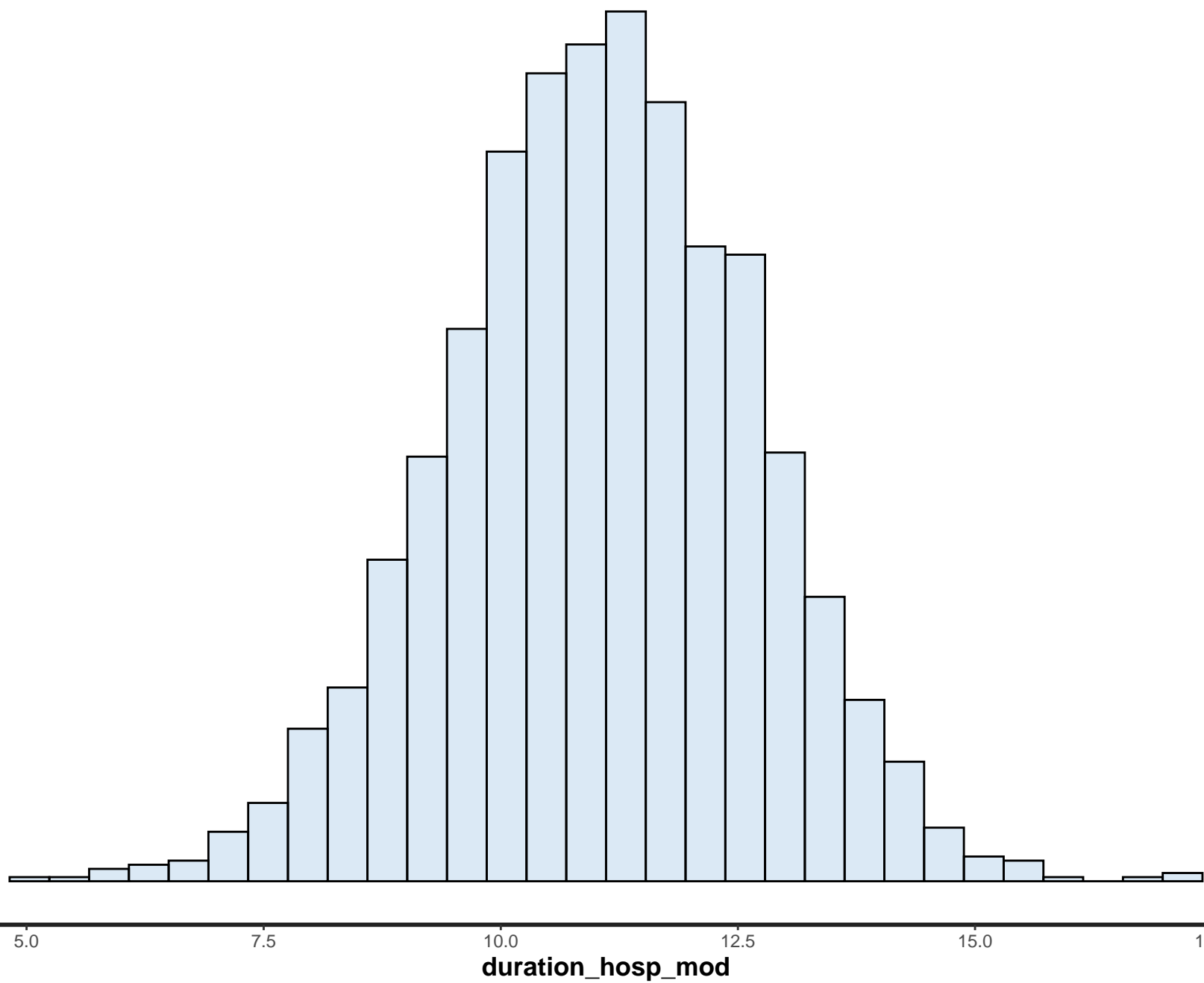


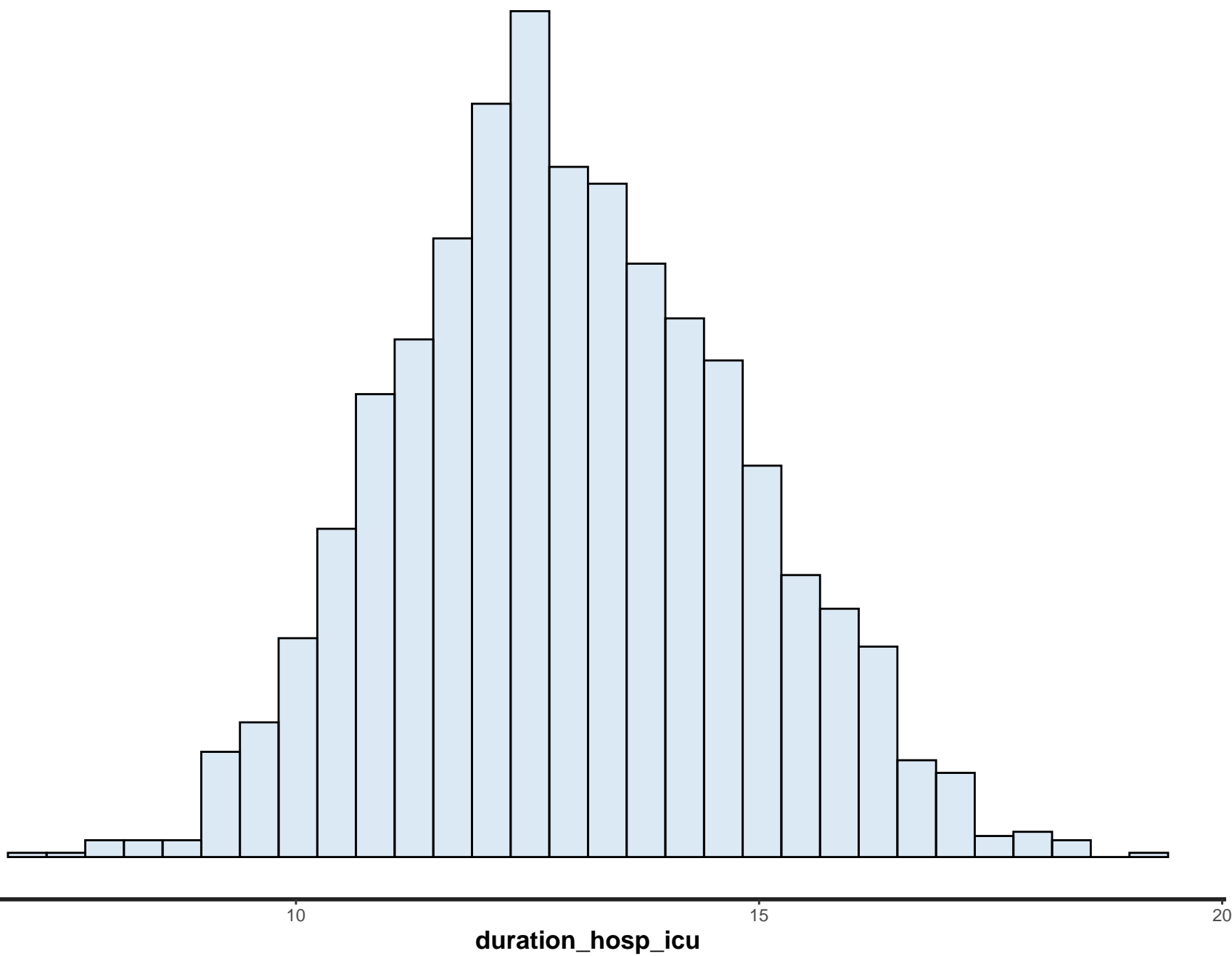


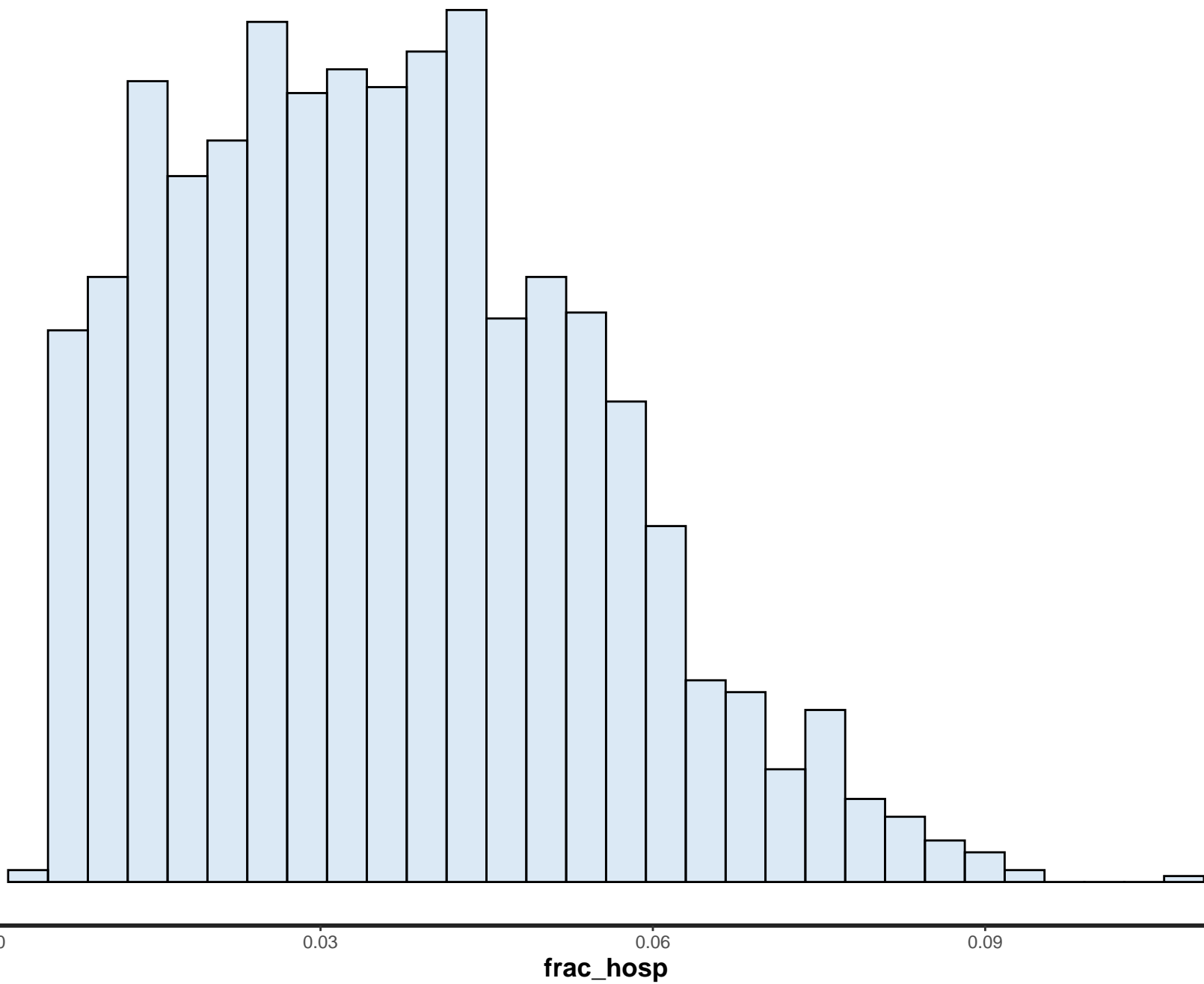


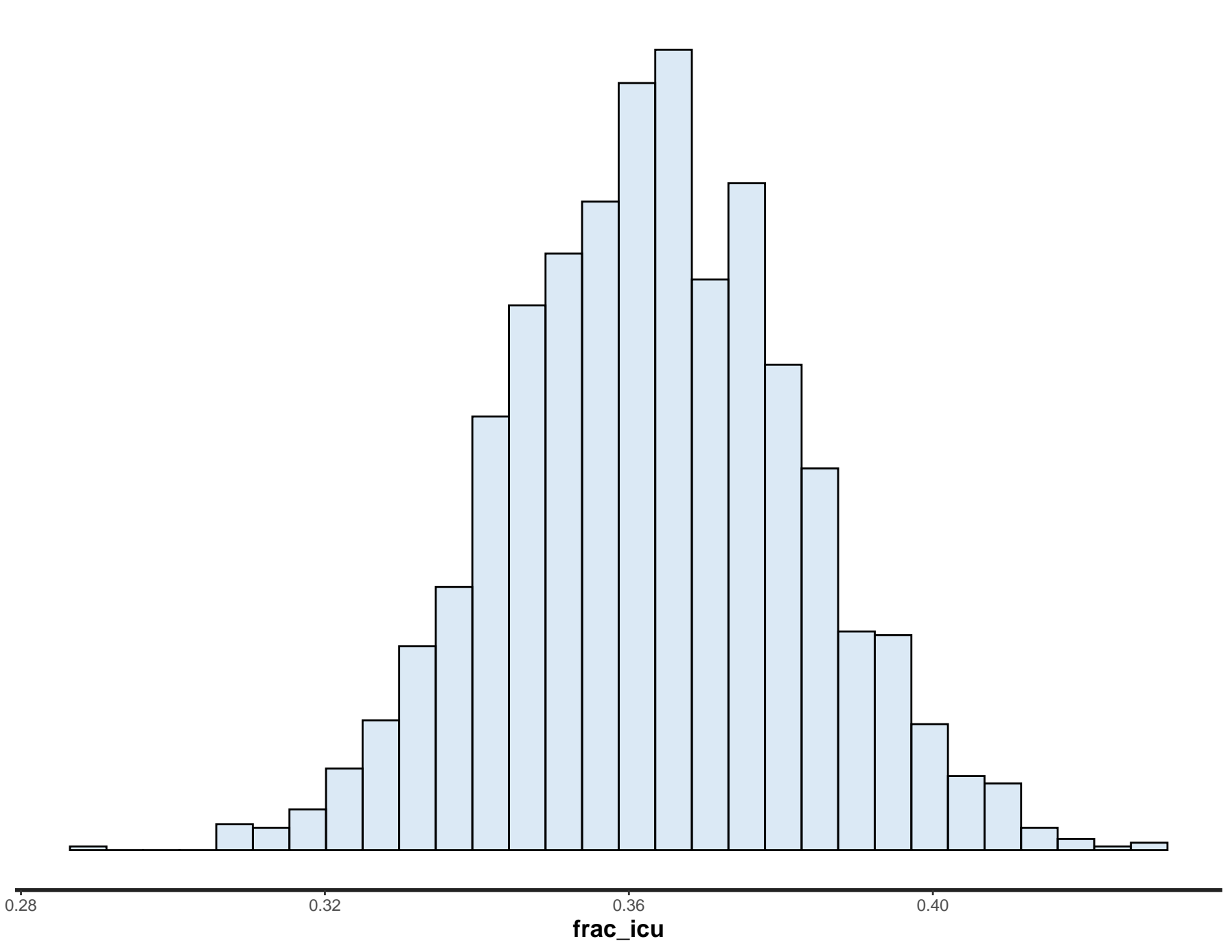


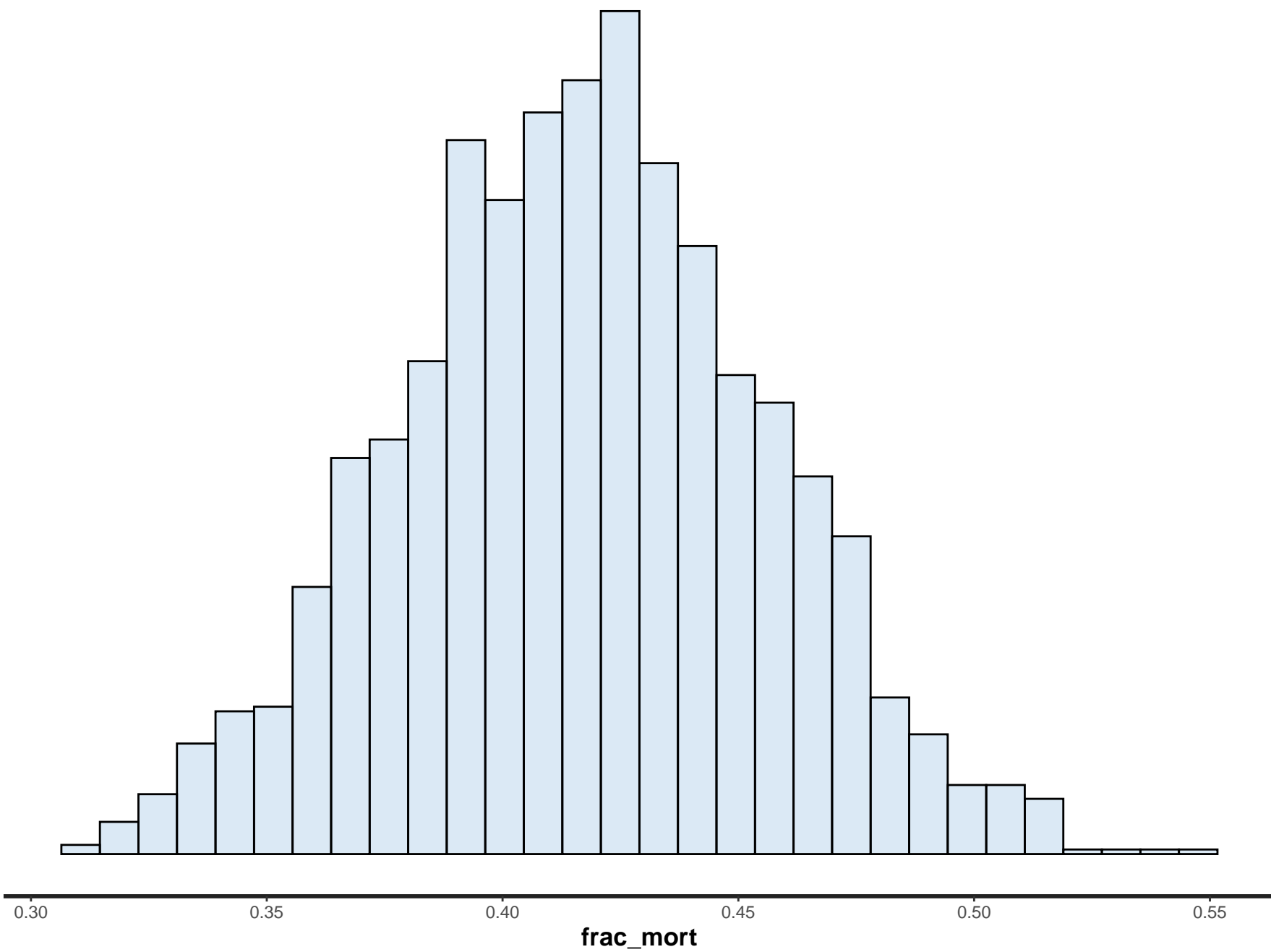


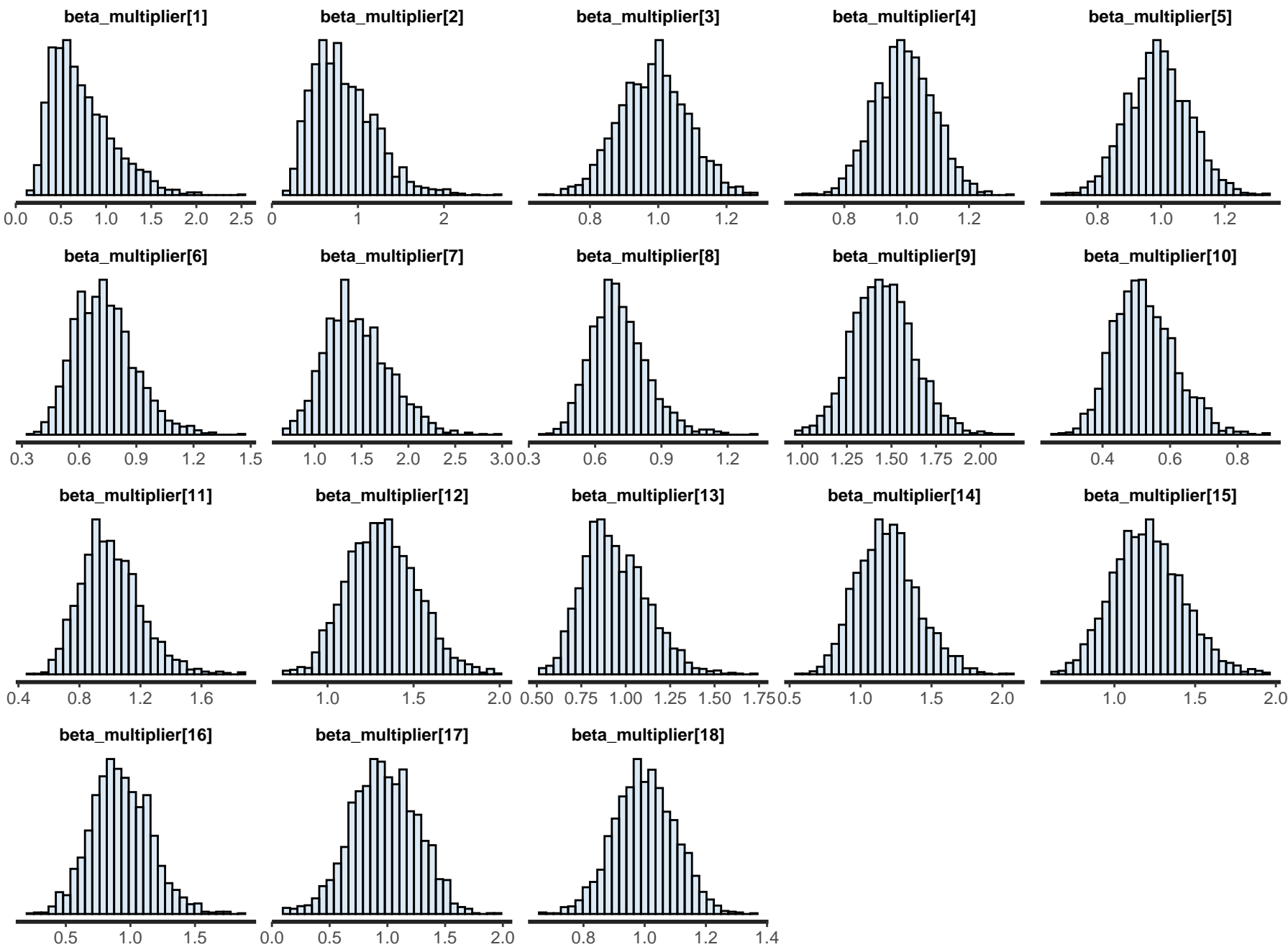




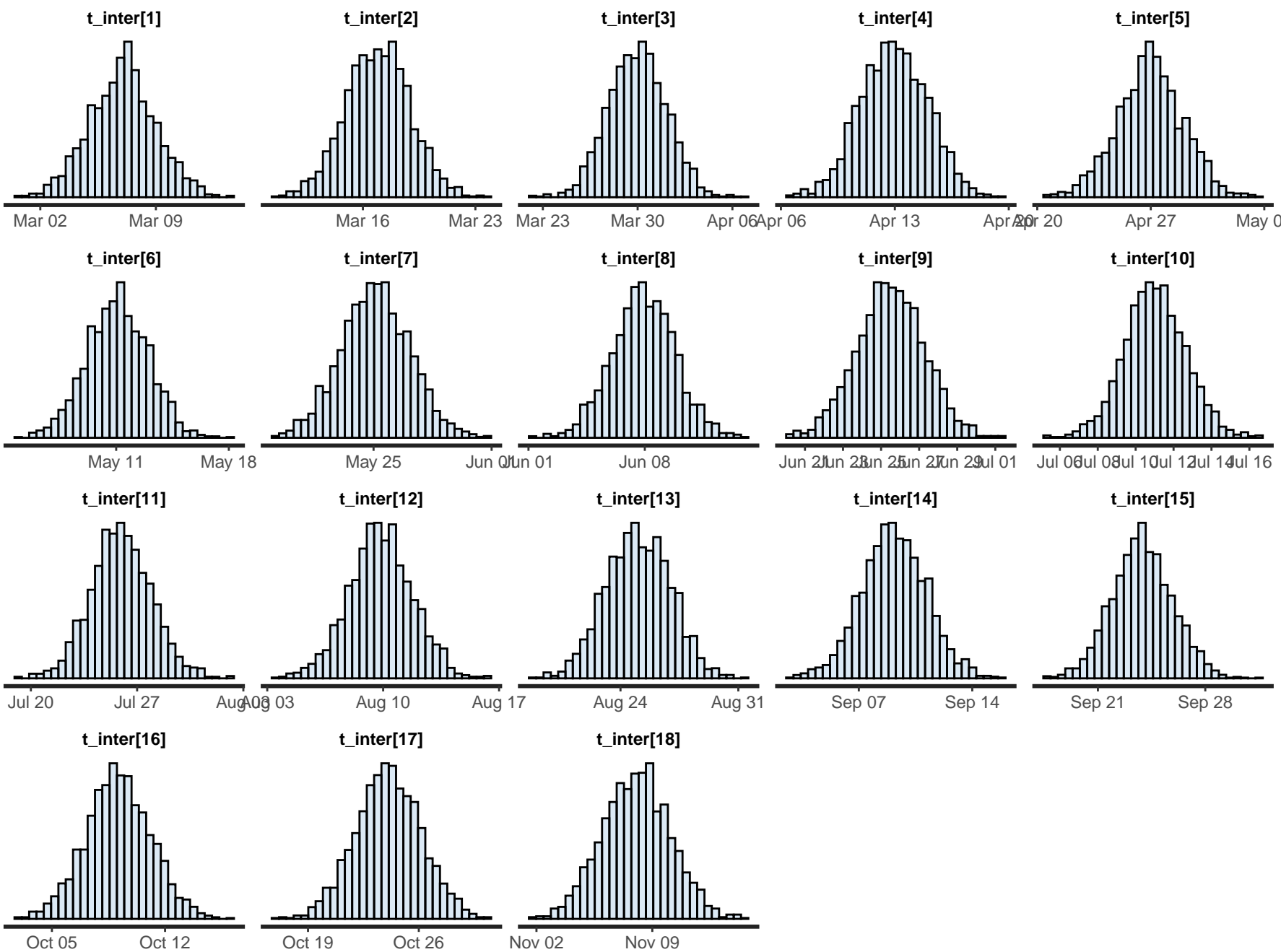


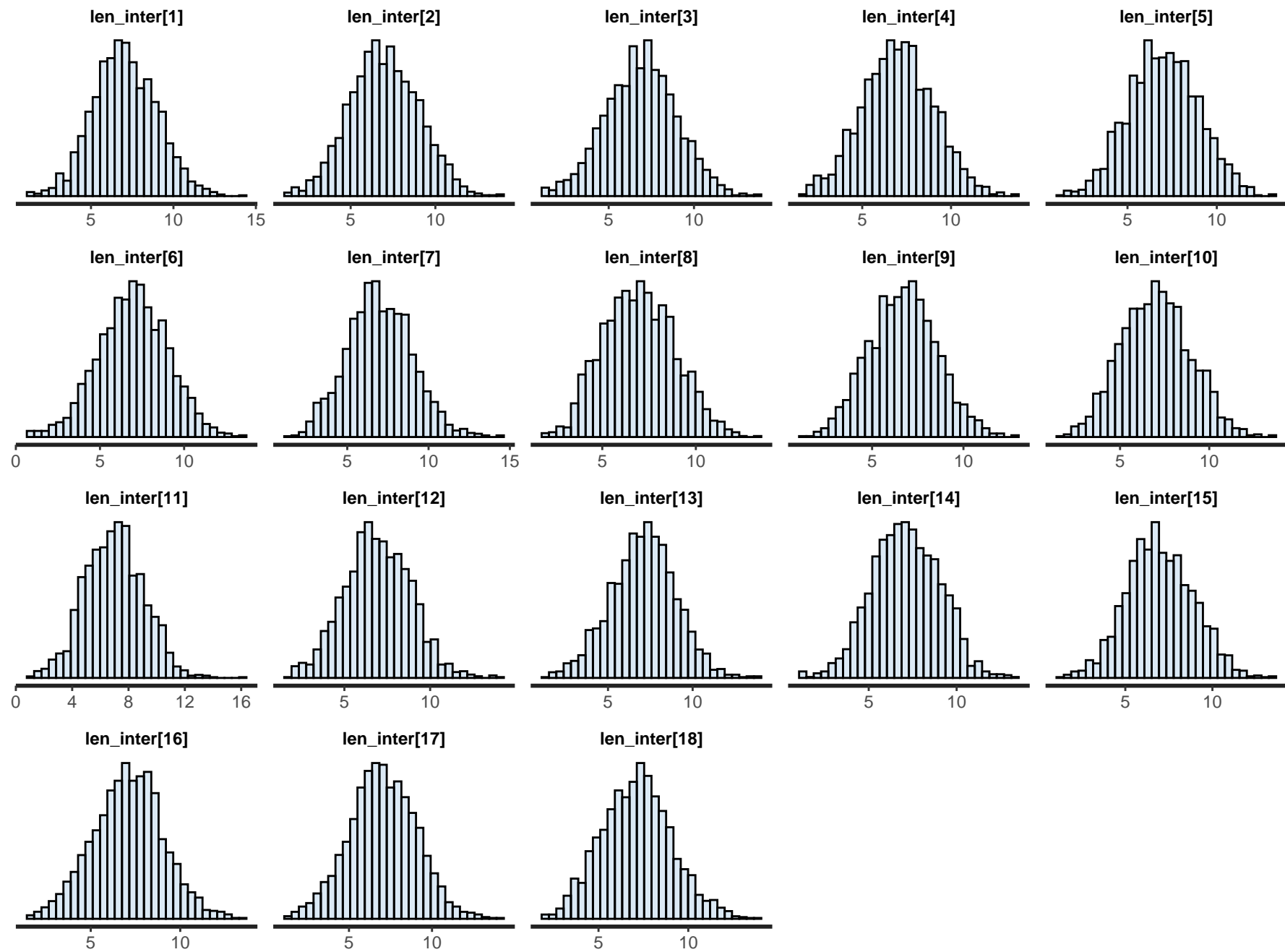




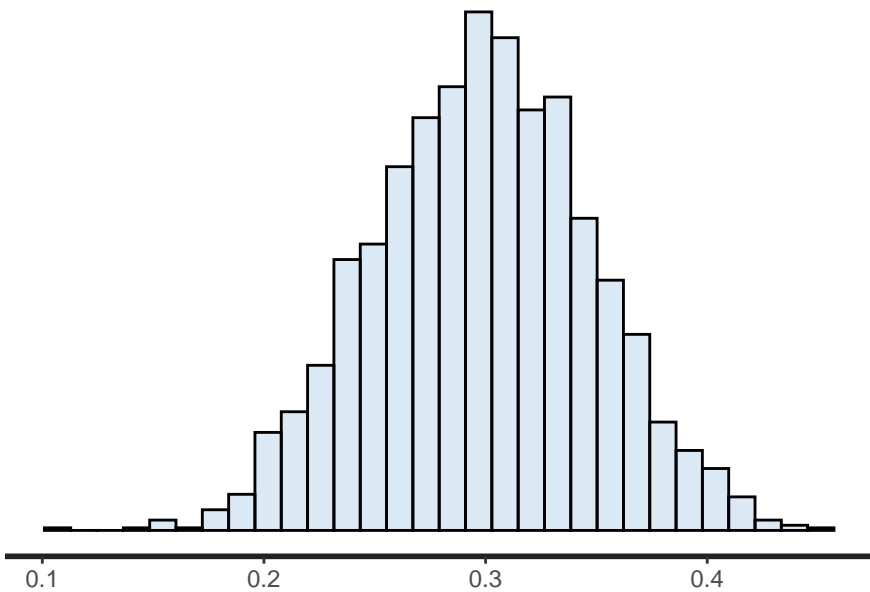




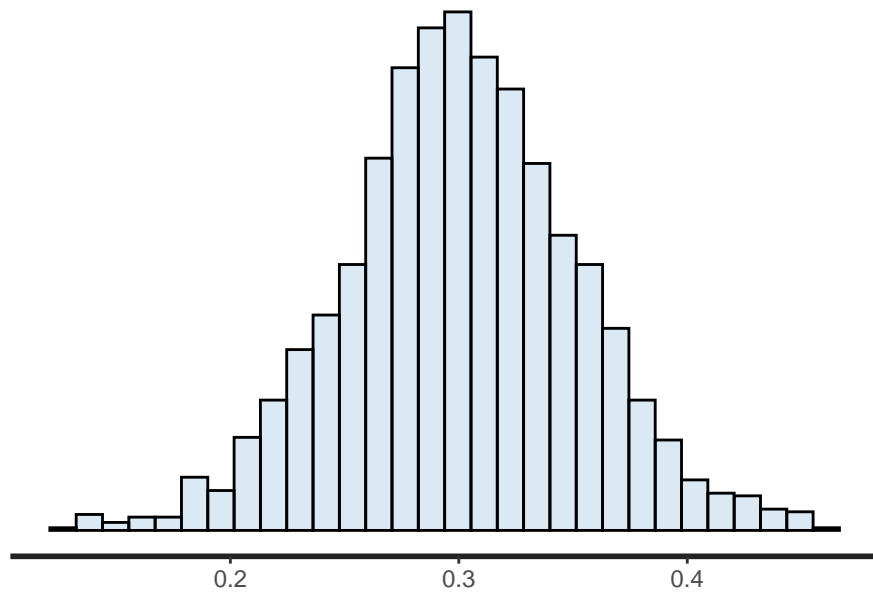




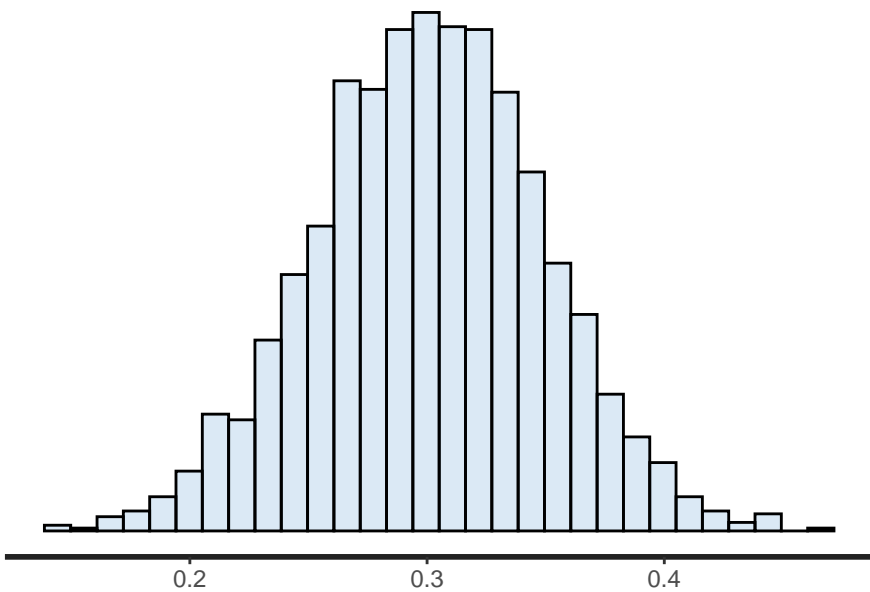
**frac\_PUI[1]**



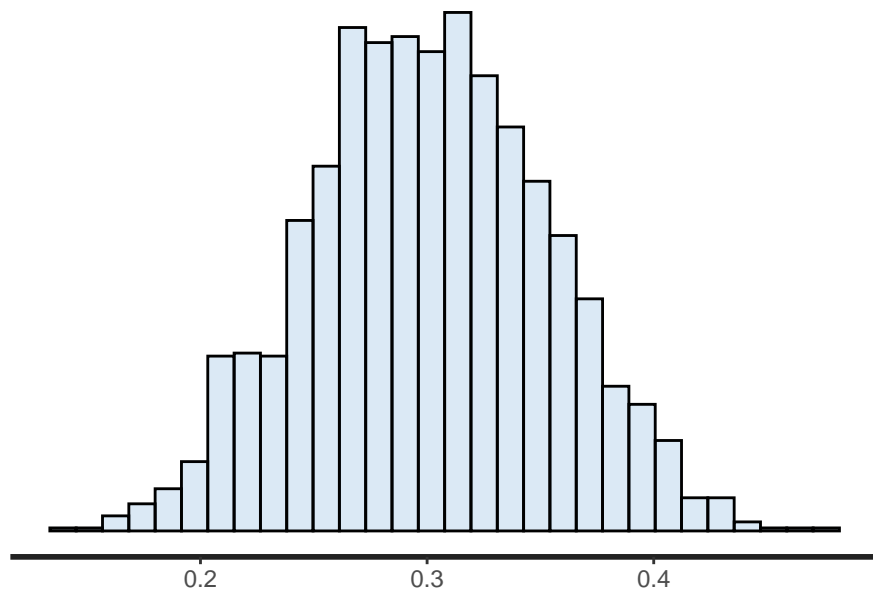
**frac\_PUI[2]**

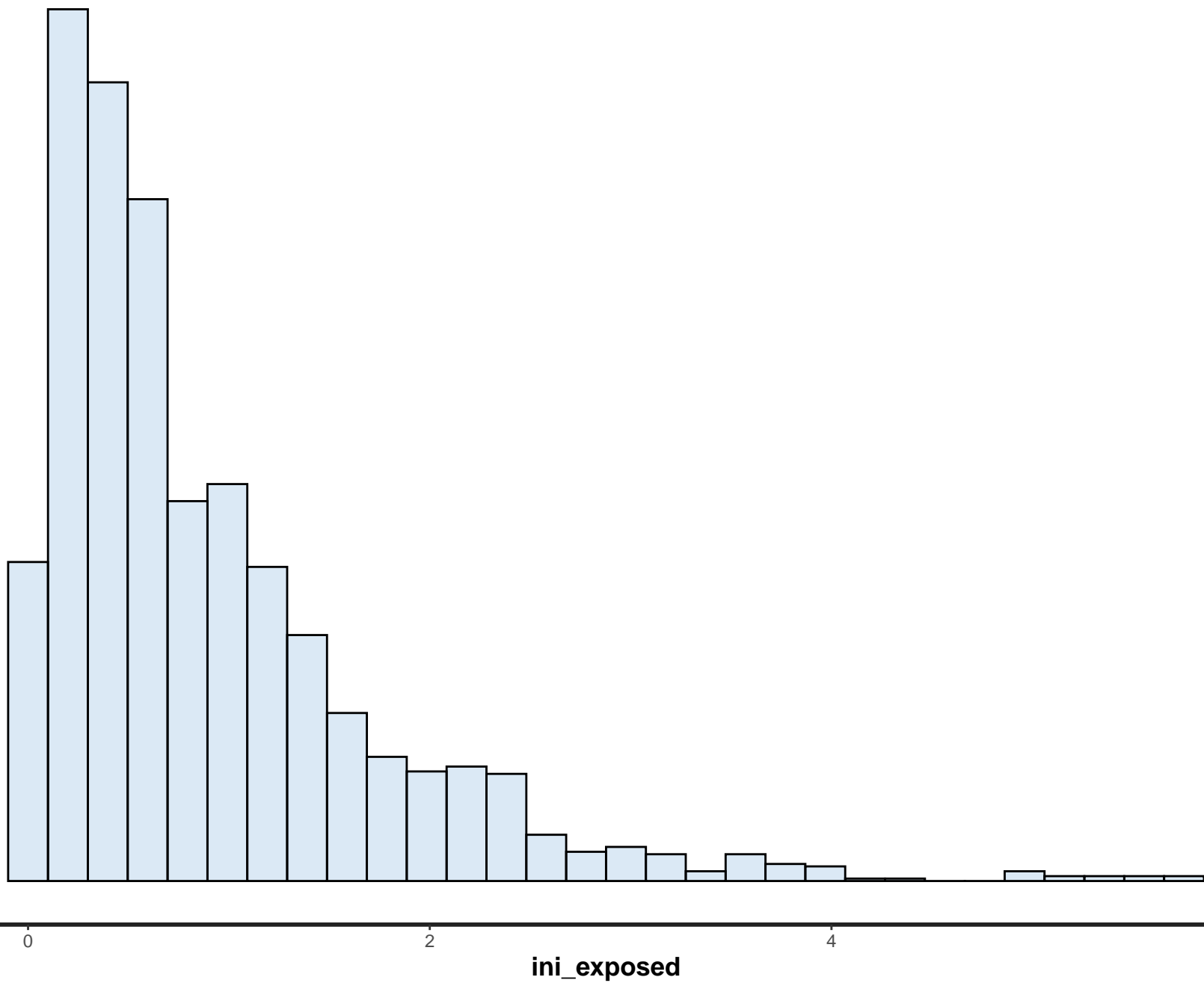


**frac\_PUI[3]**

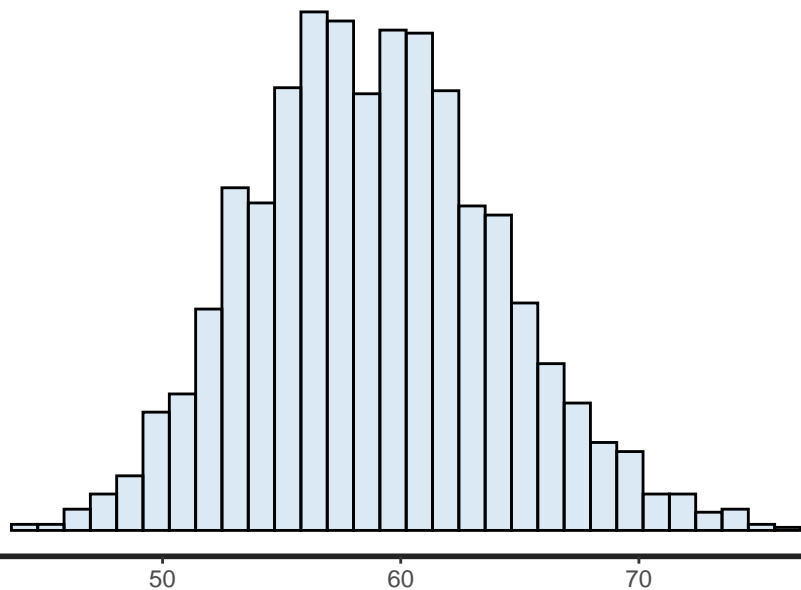


**frac\_PUI[4]**

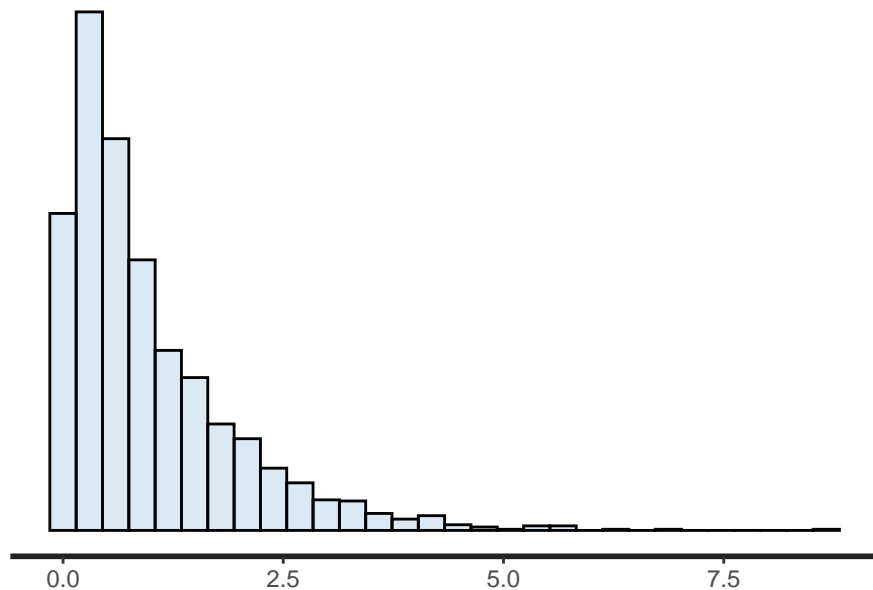




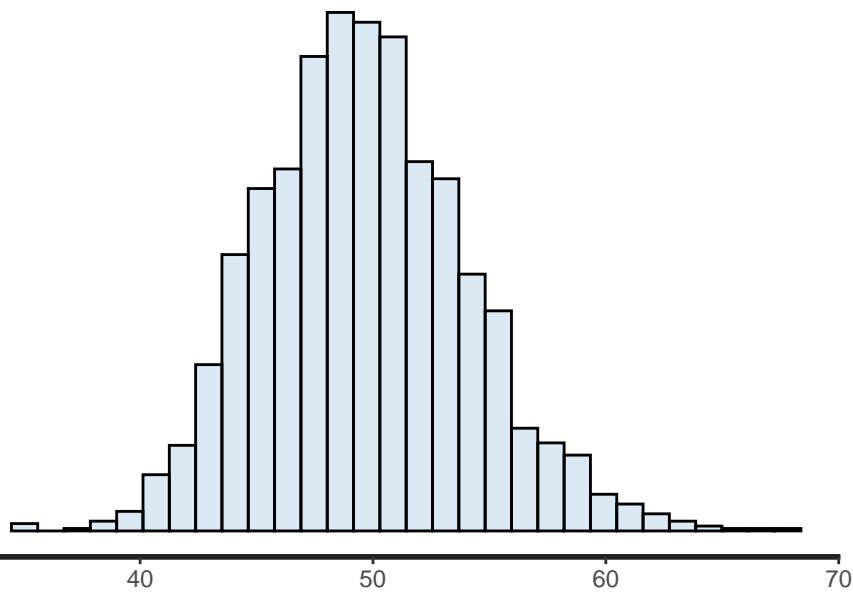
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

