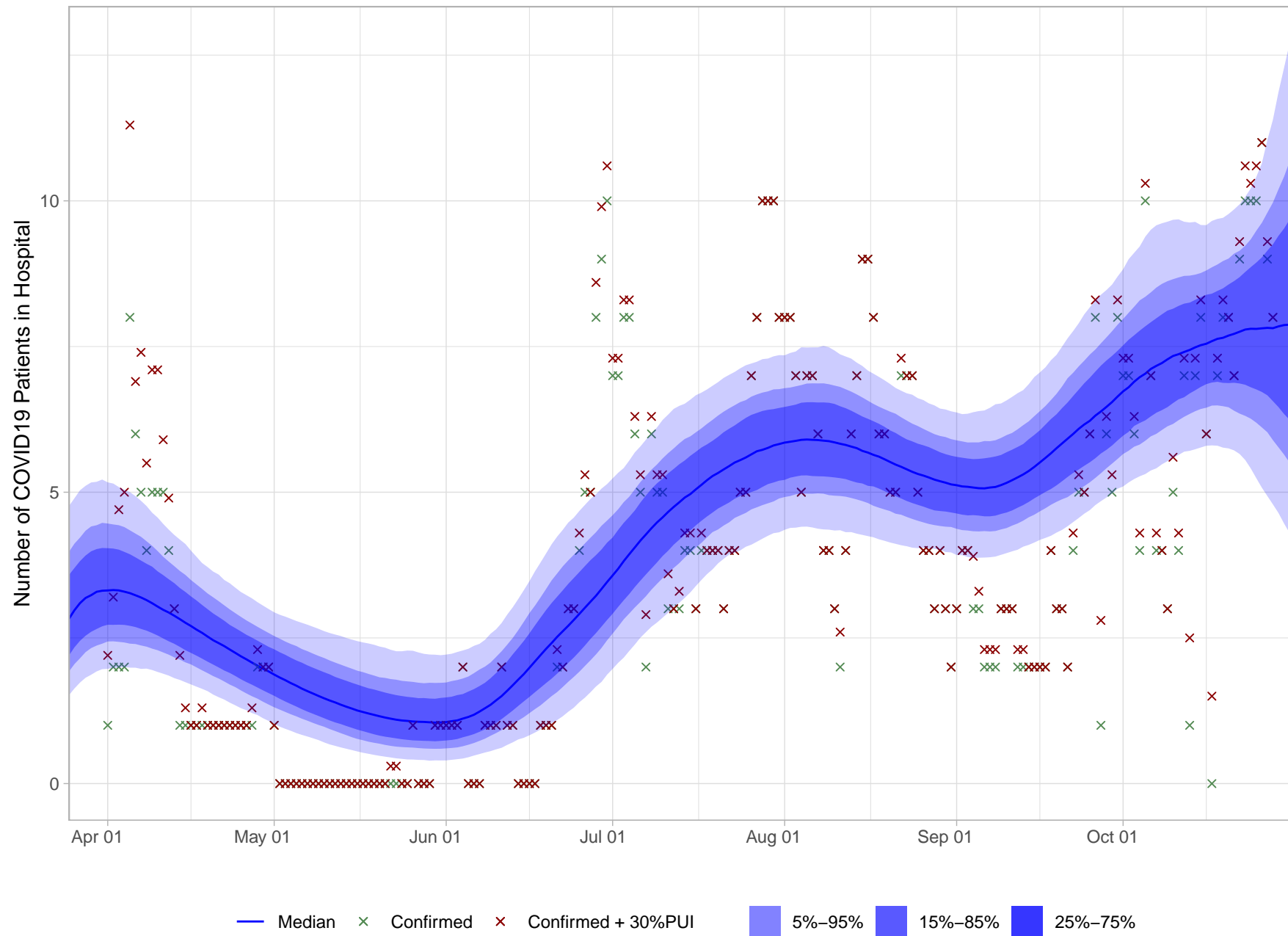
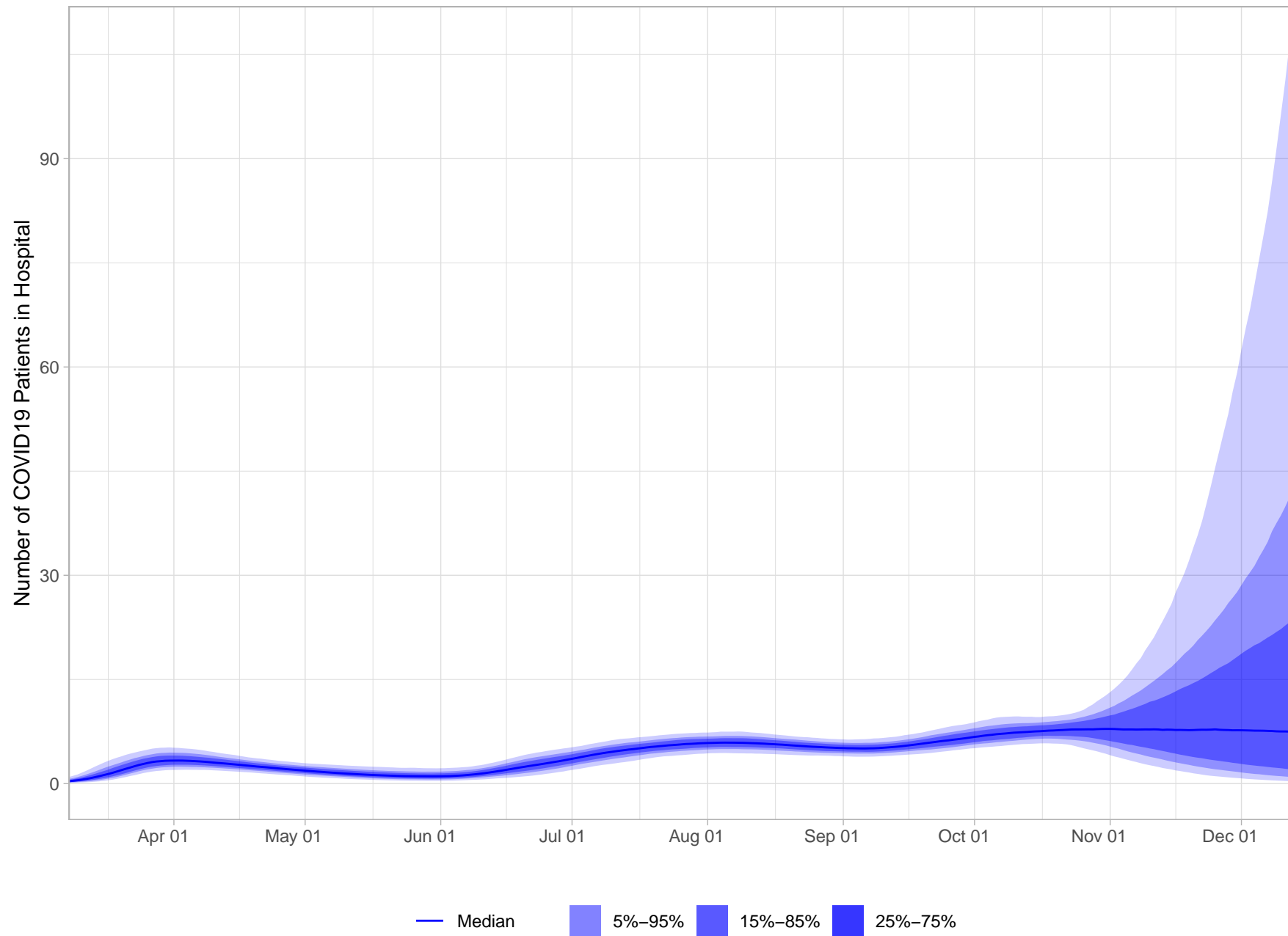


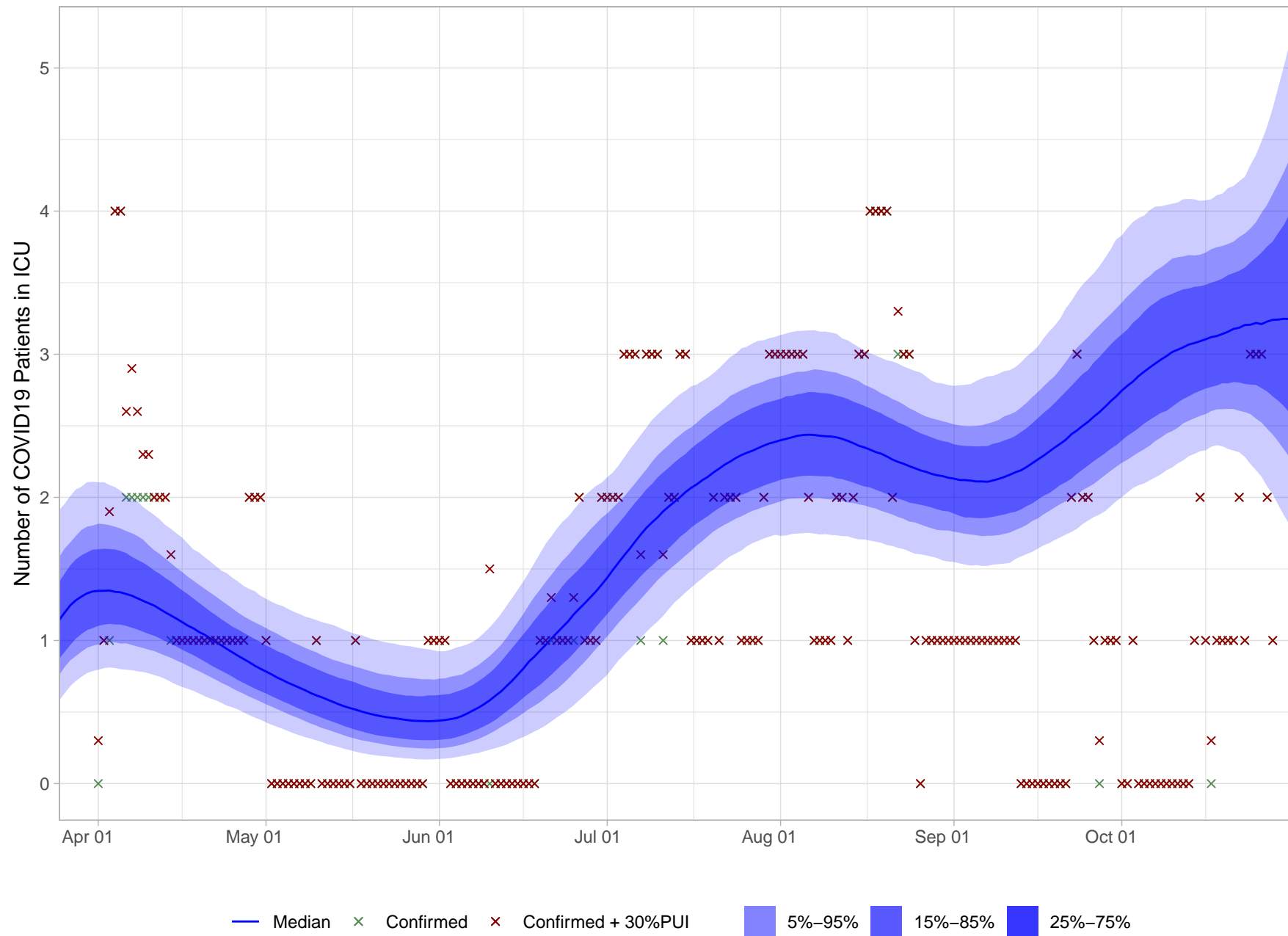
# Short Term Hospitalization Projection



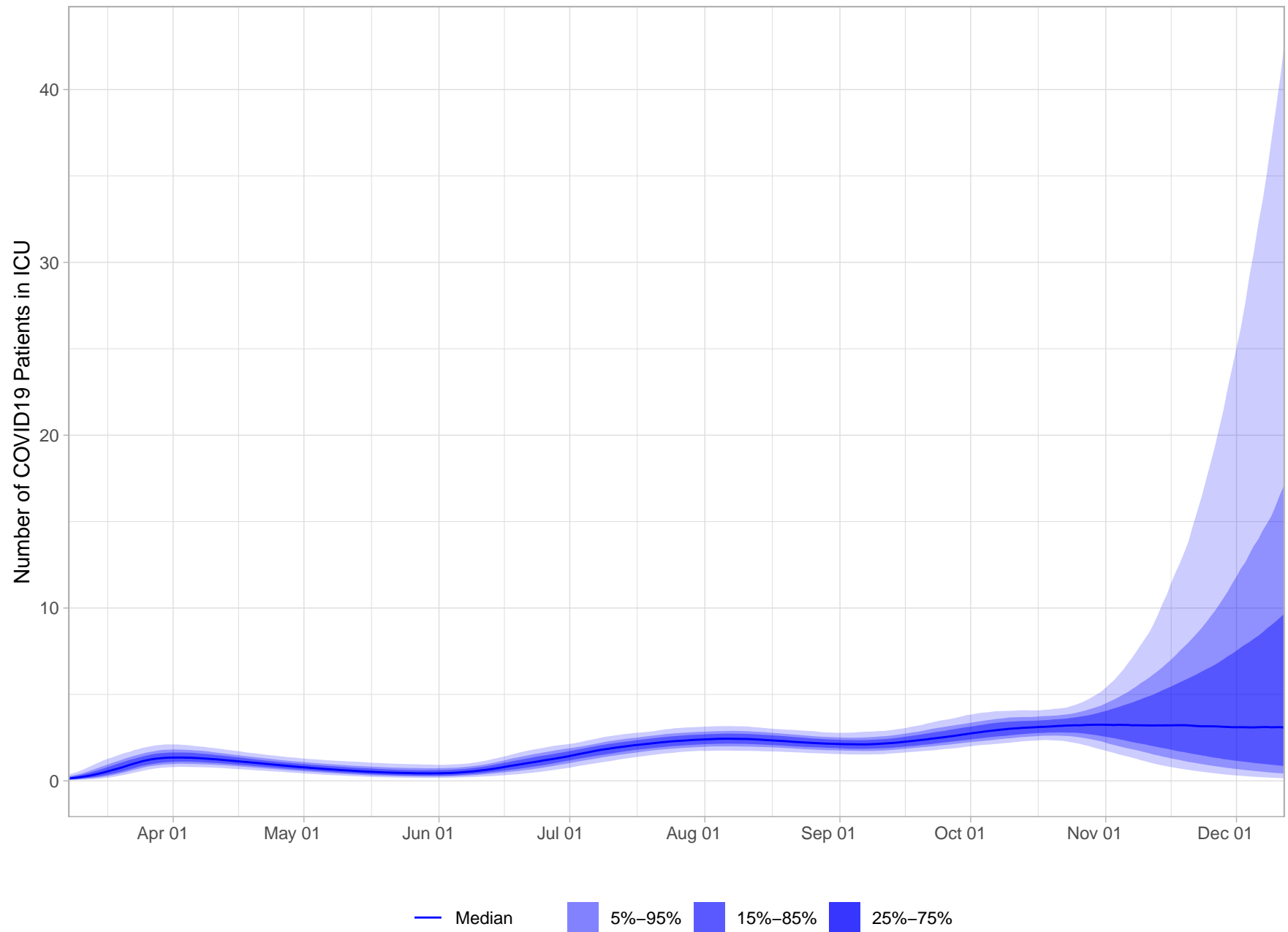
# Long Term Hospitalization Projection



# Short Term ICU Projection

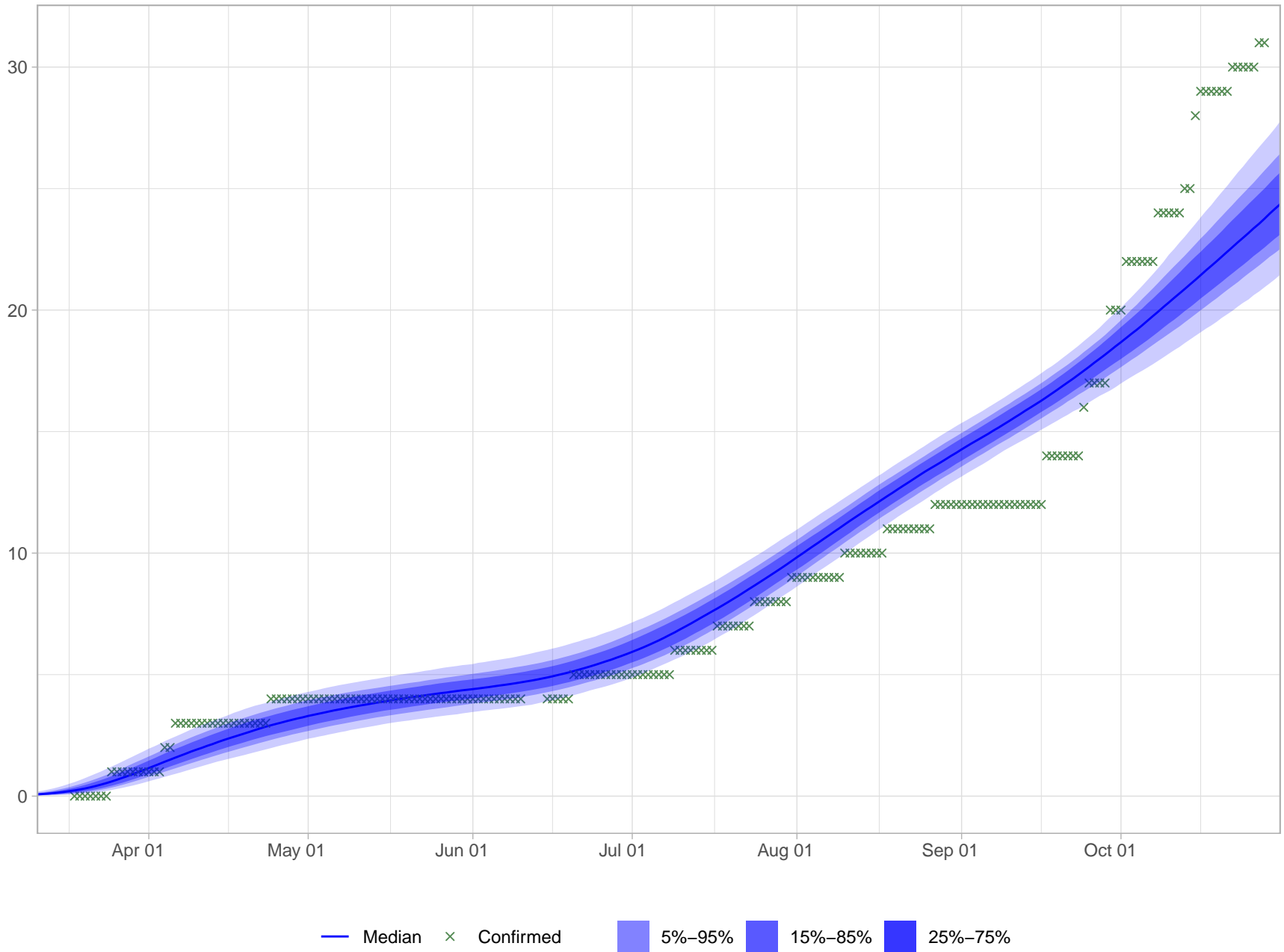


# Long Term ICU Projection

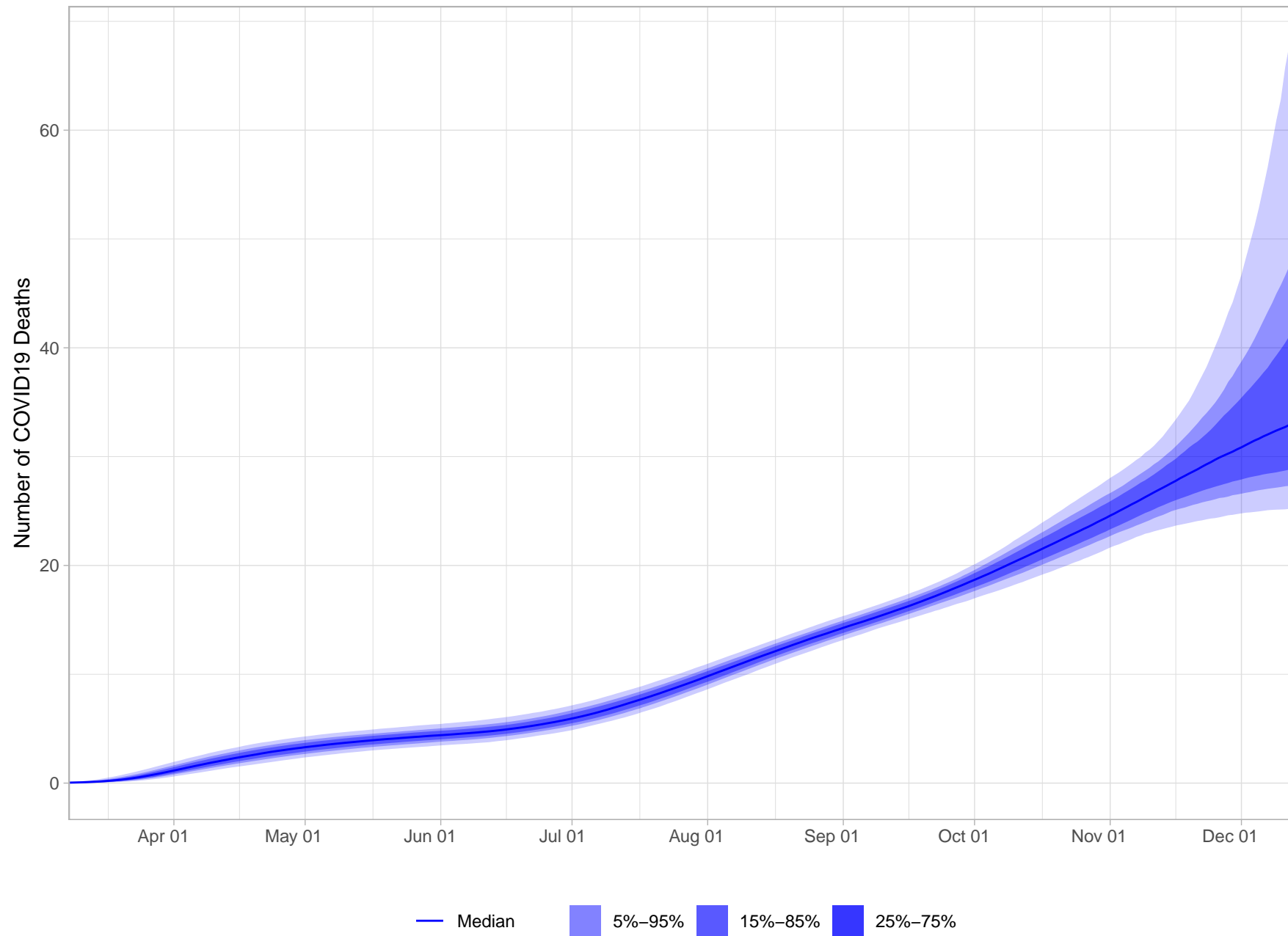


# Short Term Death Projection

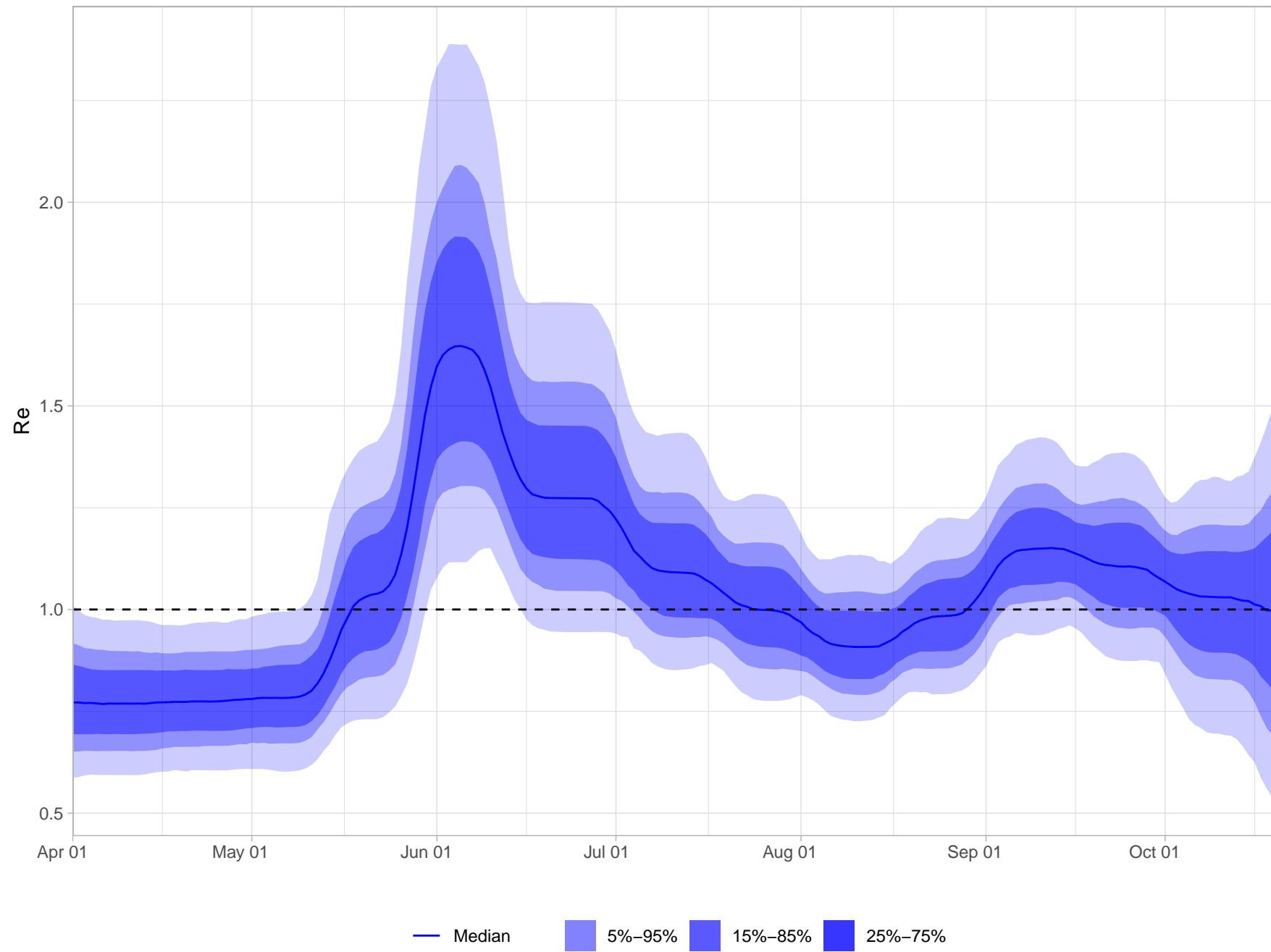
Number of COVID19 Deaths



# Long Term Death Projection

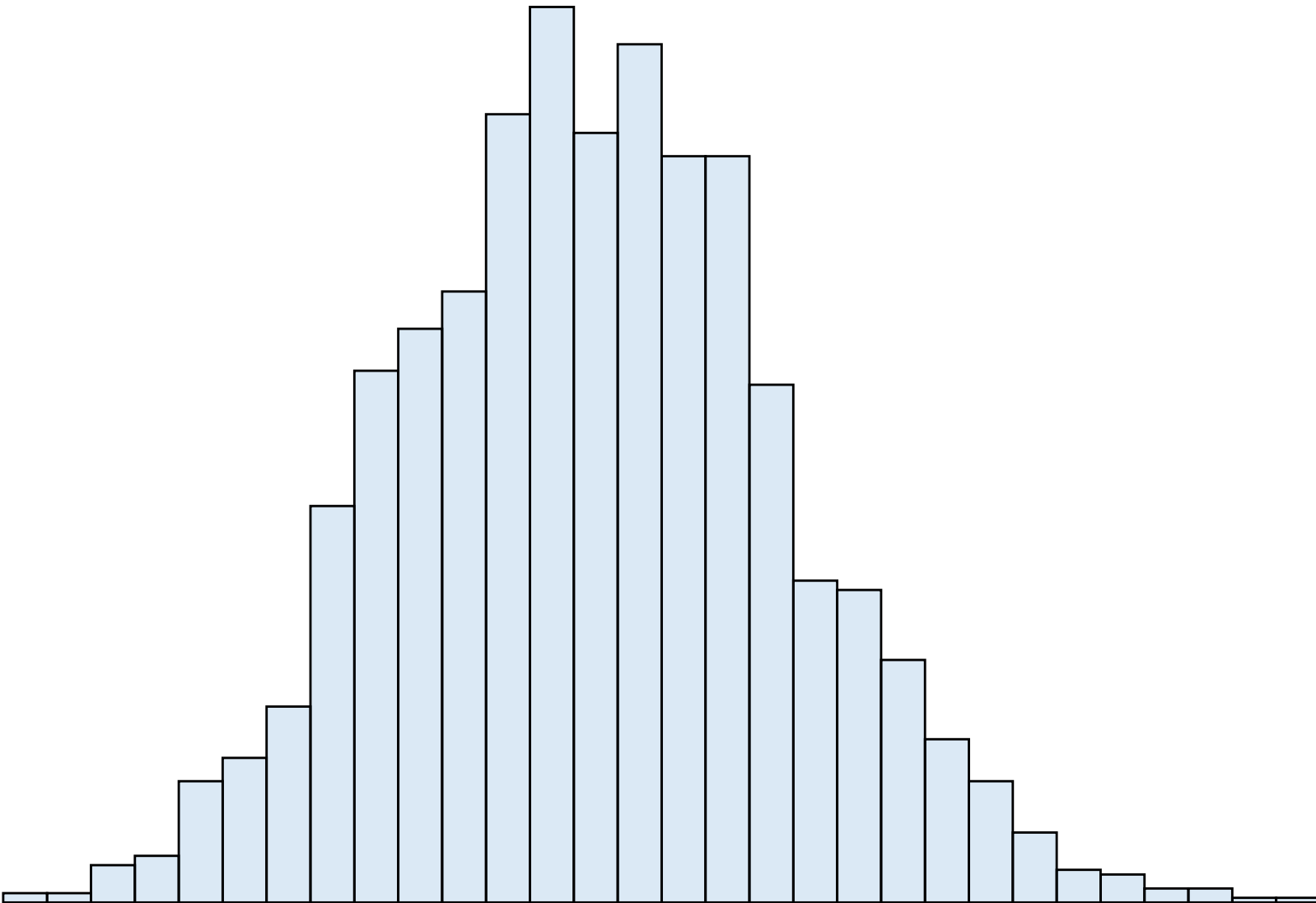


Effective Reproduction Number



# Rt as of 2020-10-19

5%   10%   25%   50%   75%   90%   95%  
0.54   0.63   0.80   1.00   1.19   1.39   1.50



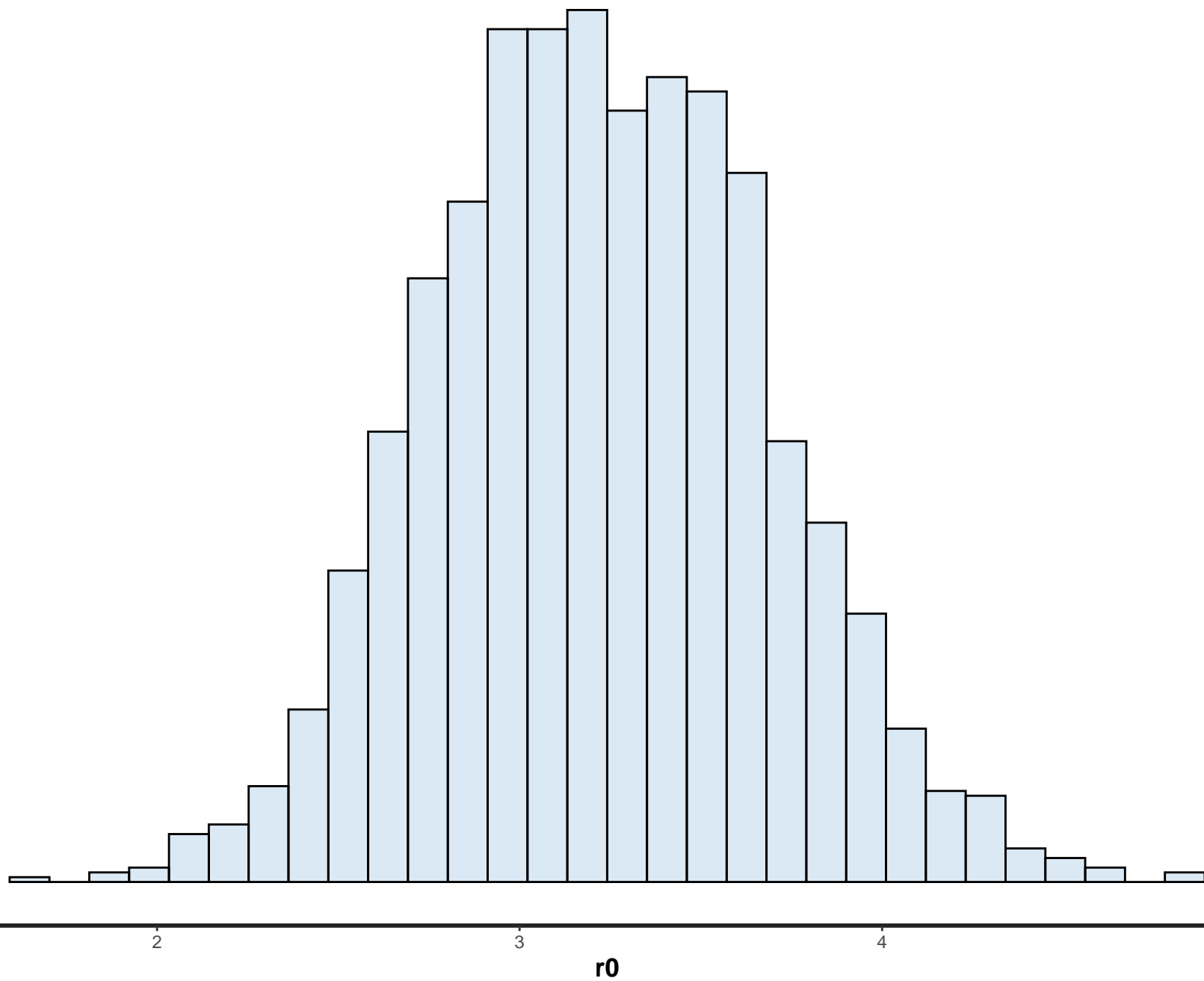
0.5

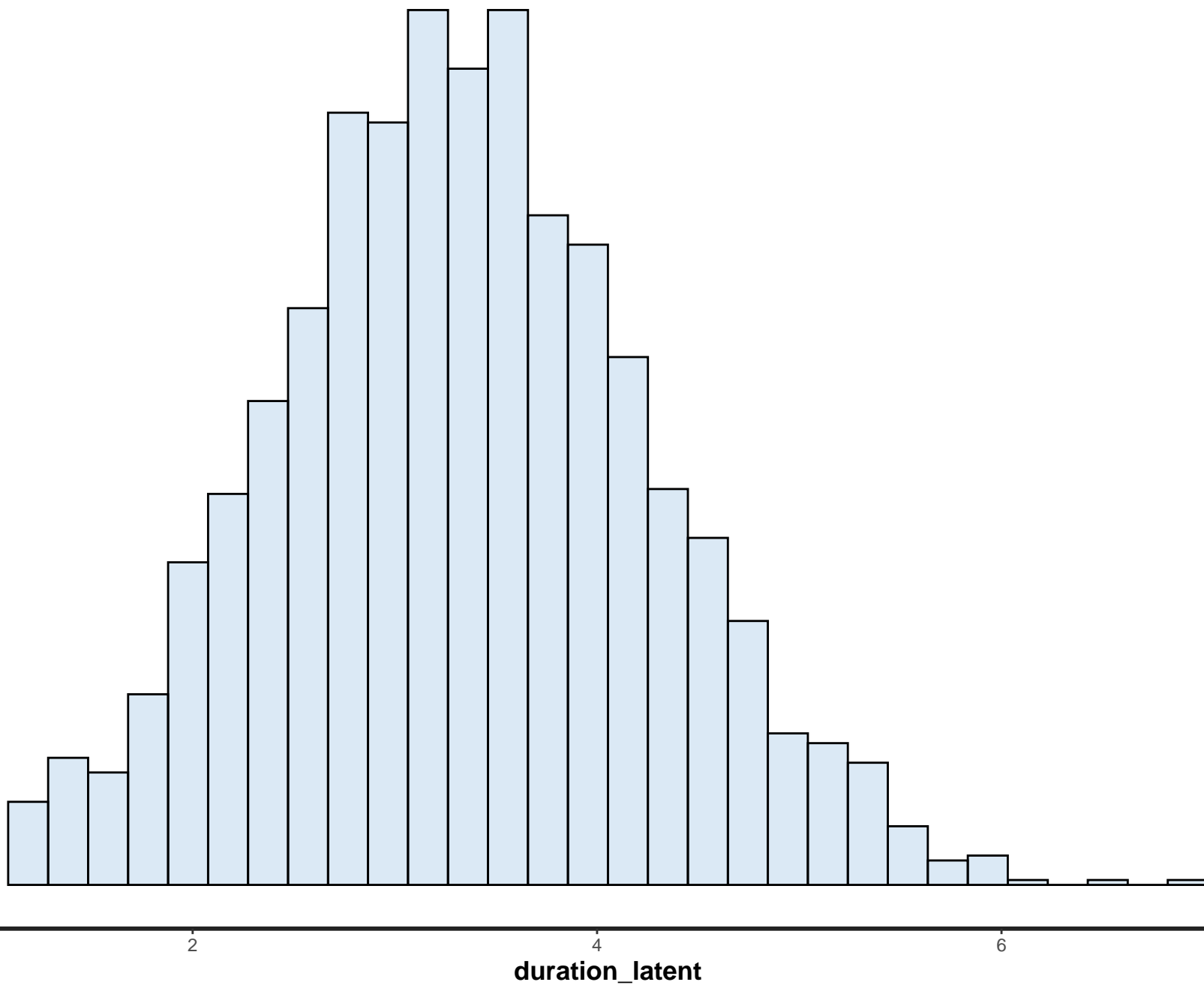
1.0

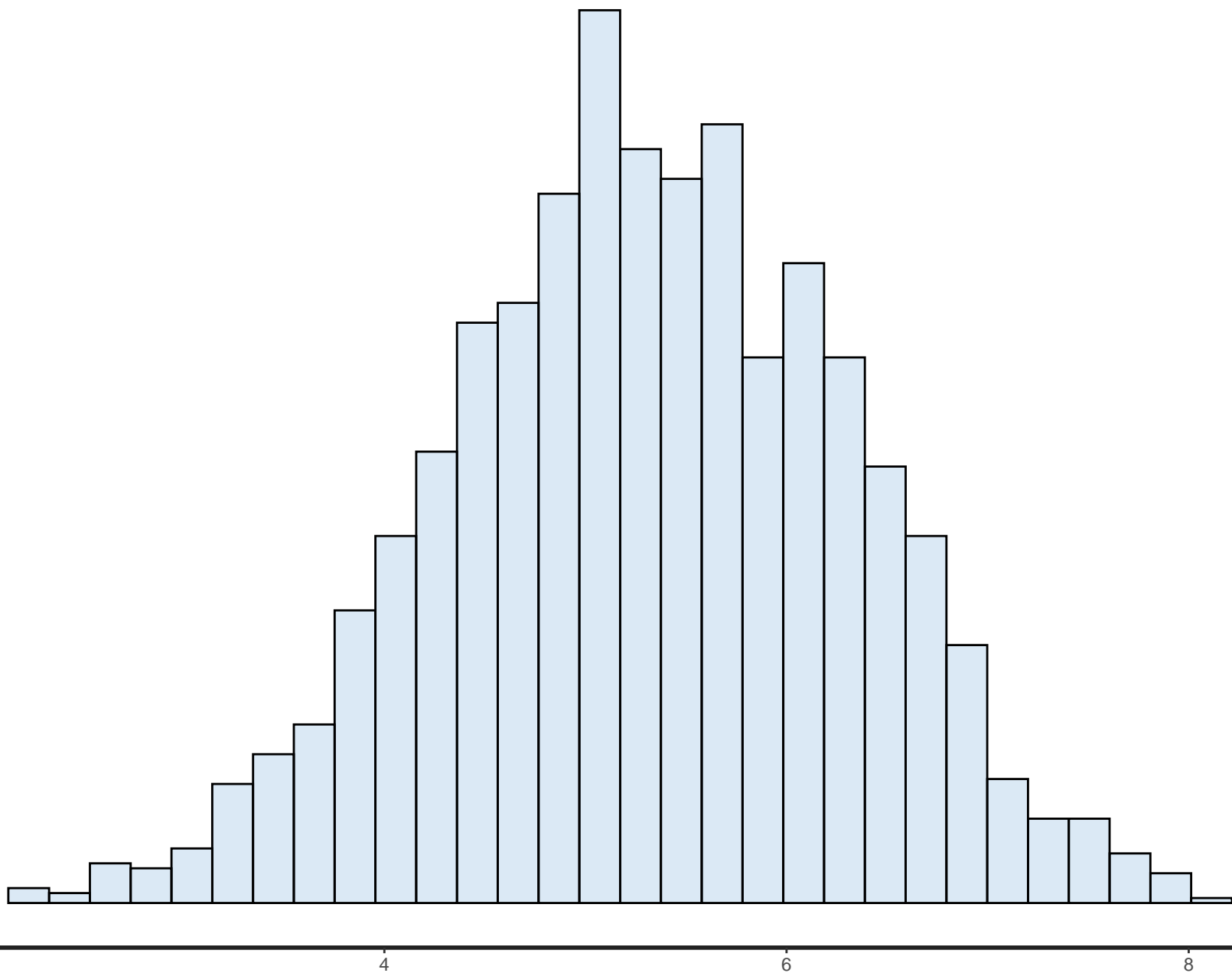
1.5

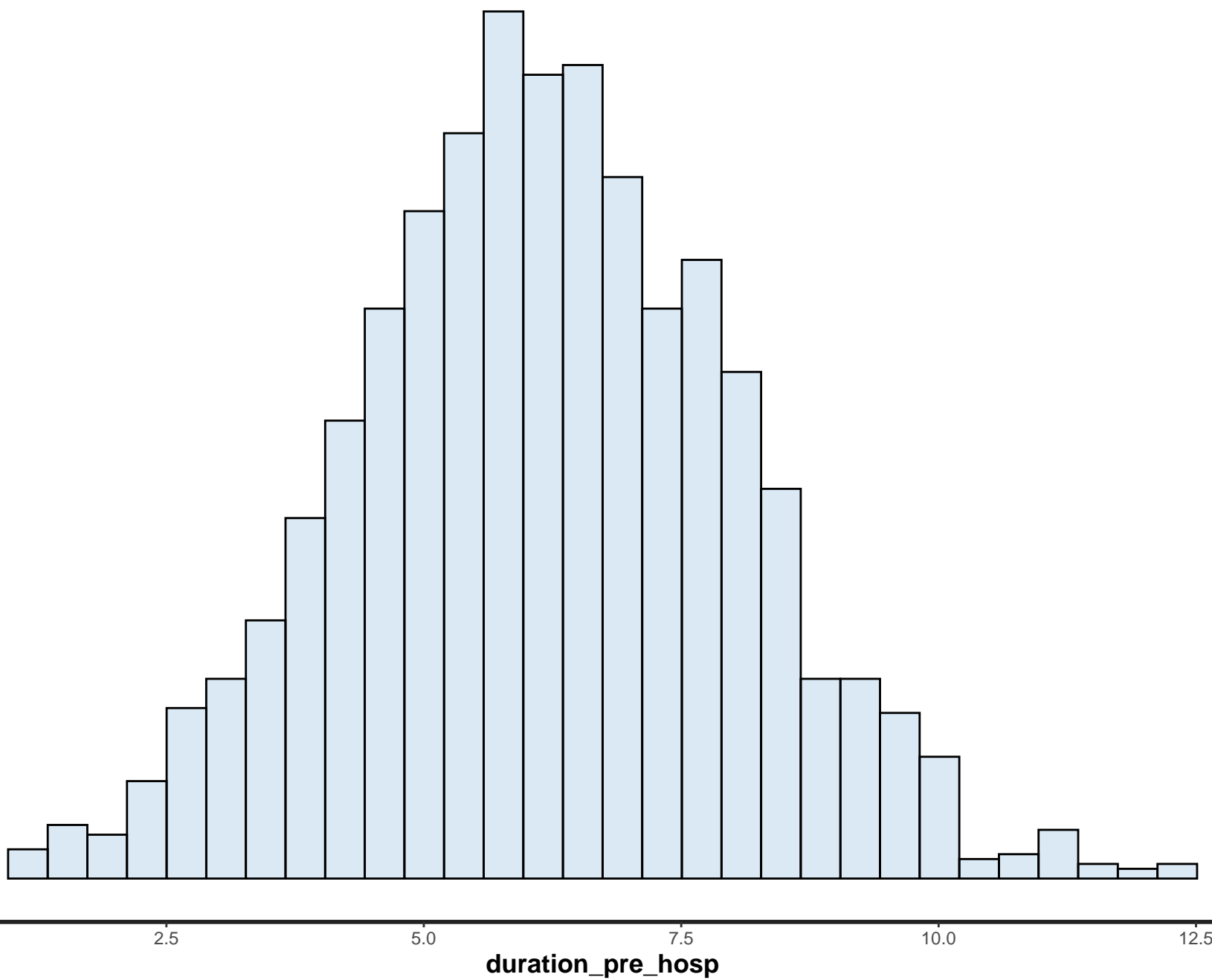
2.0

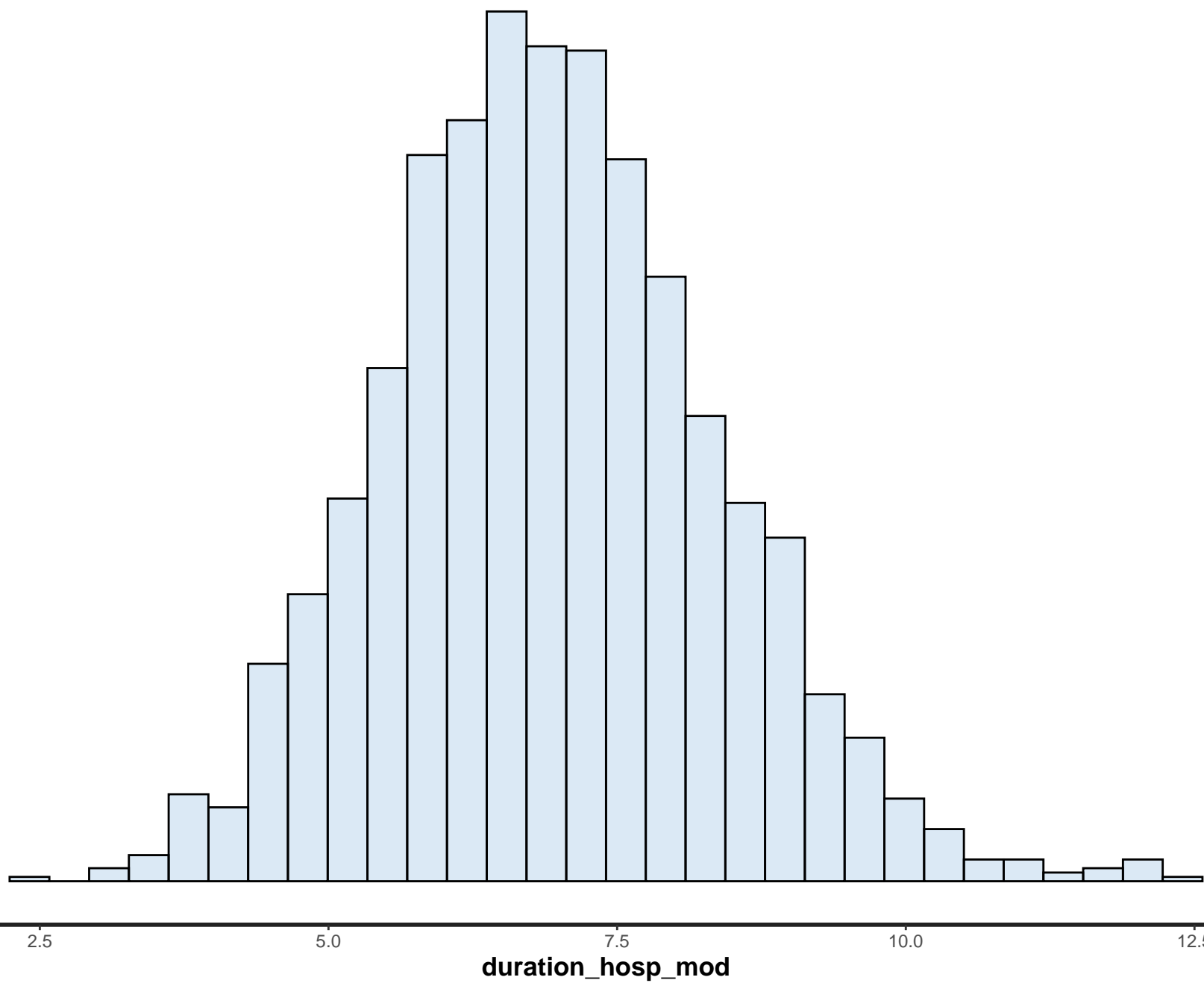


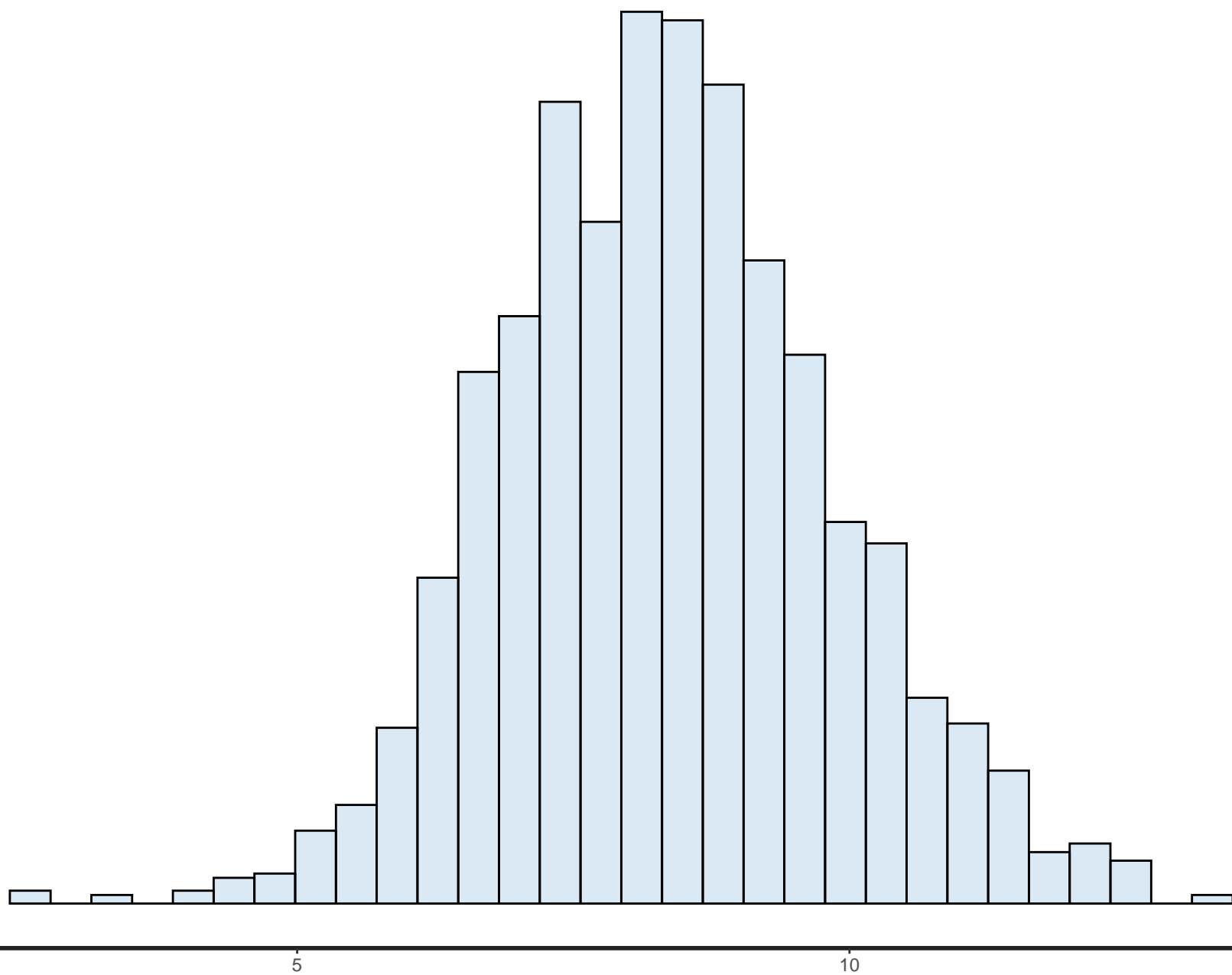


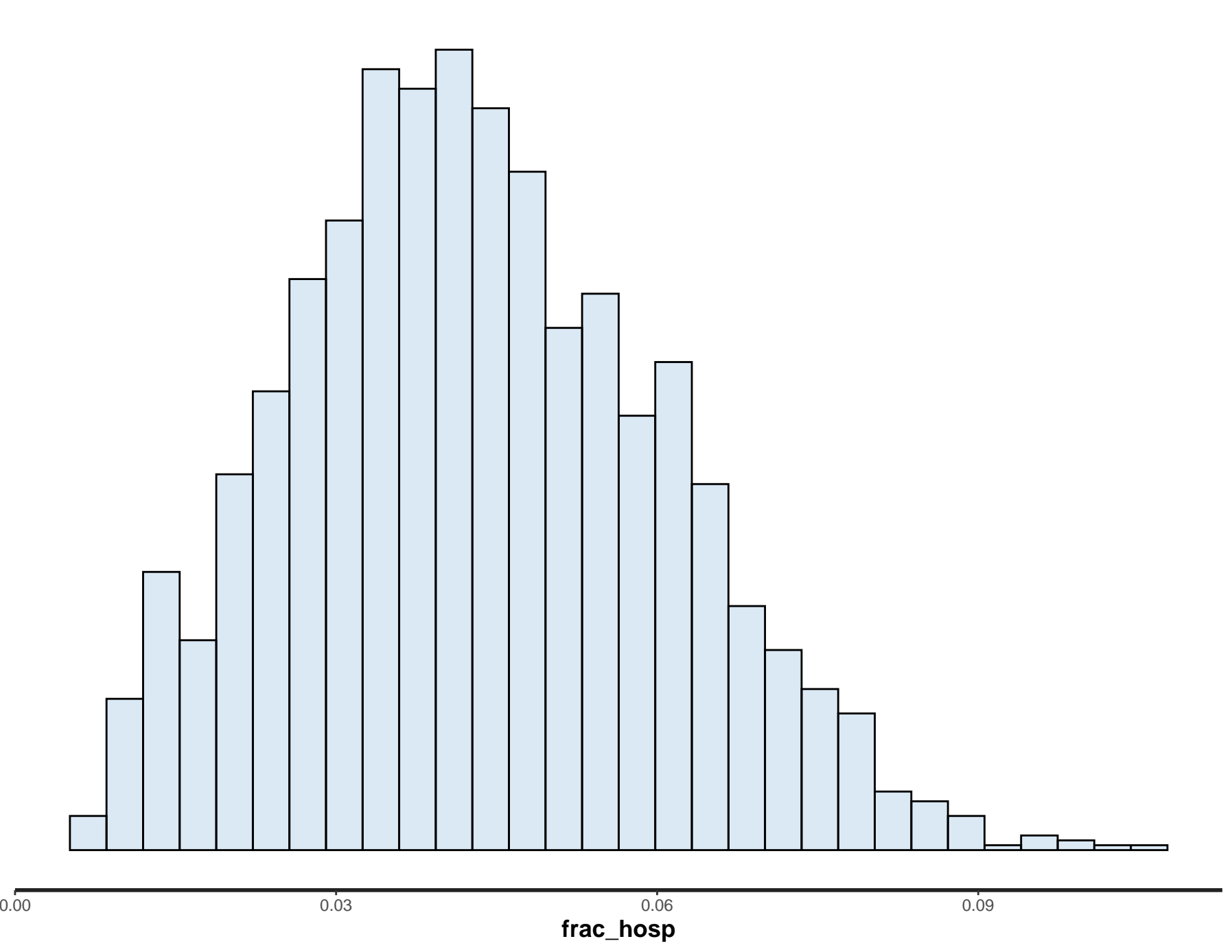


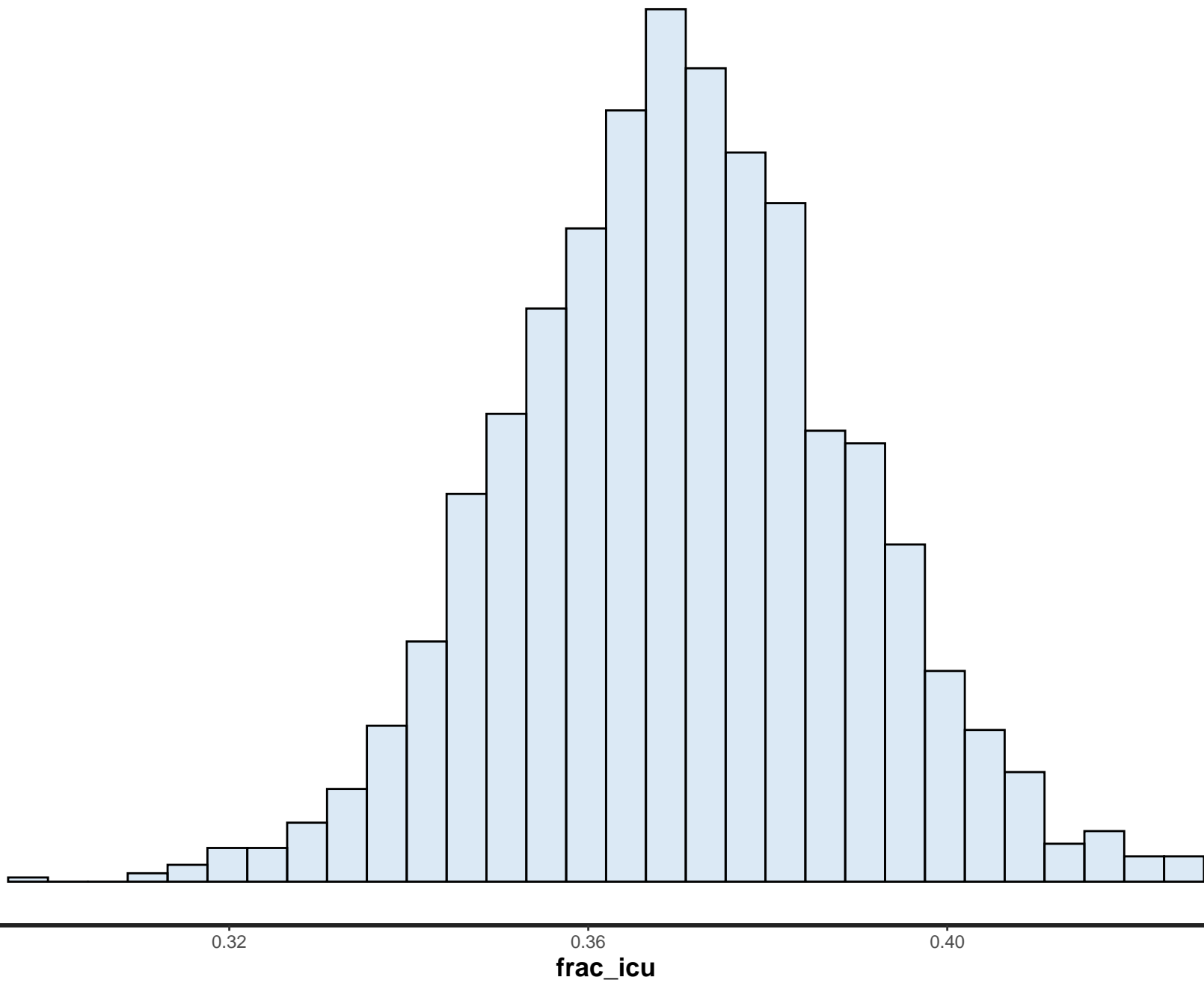




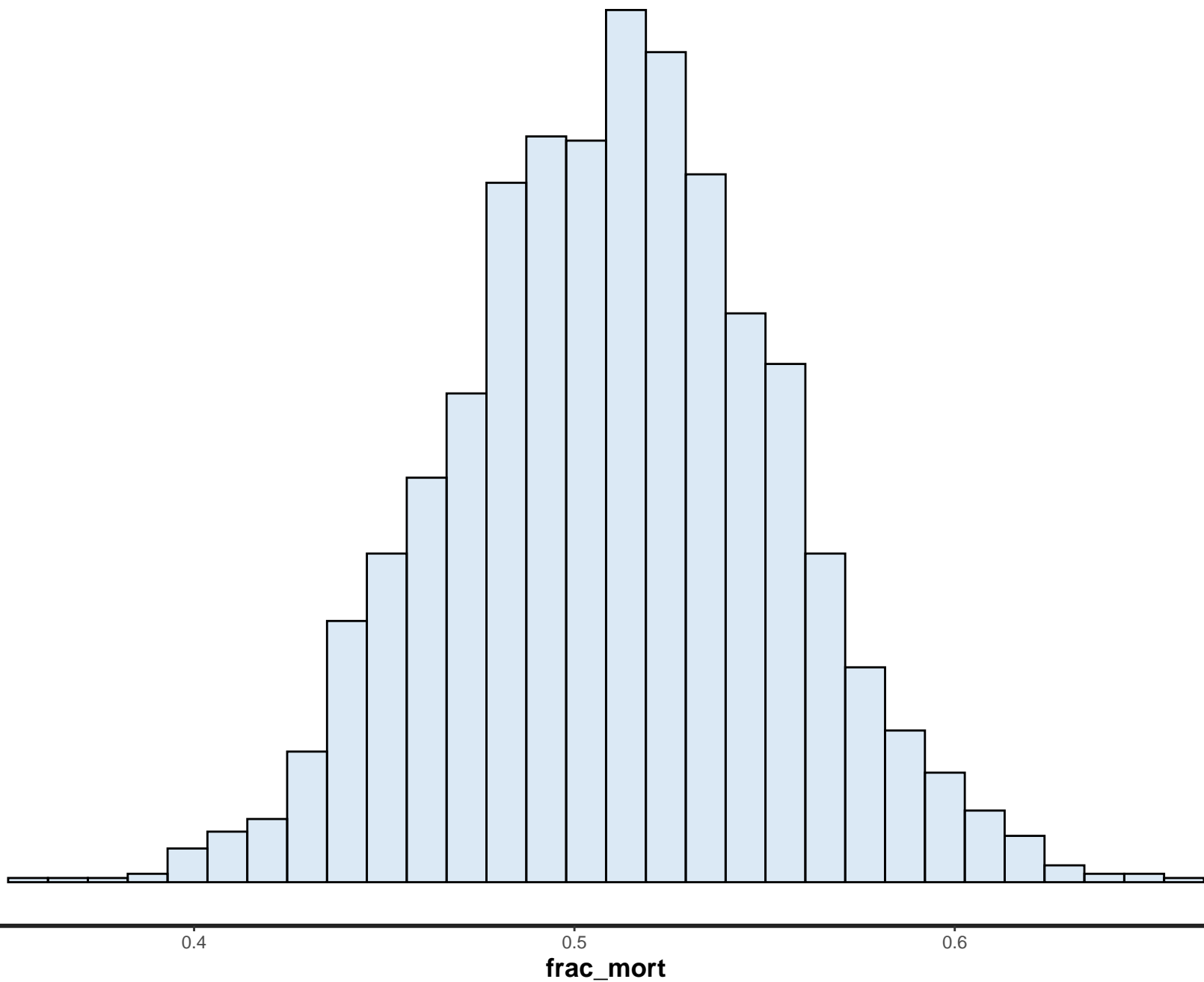


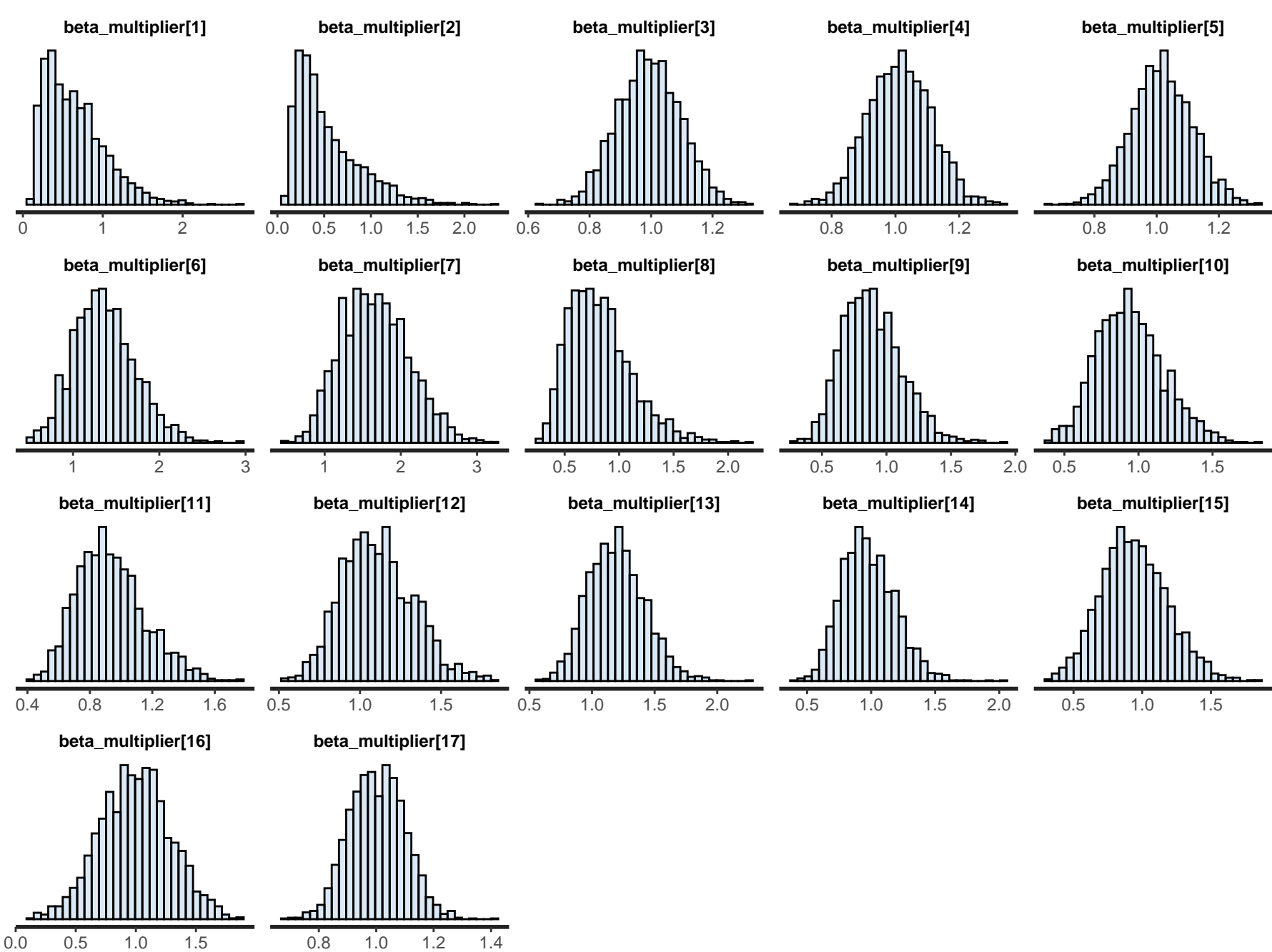


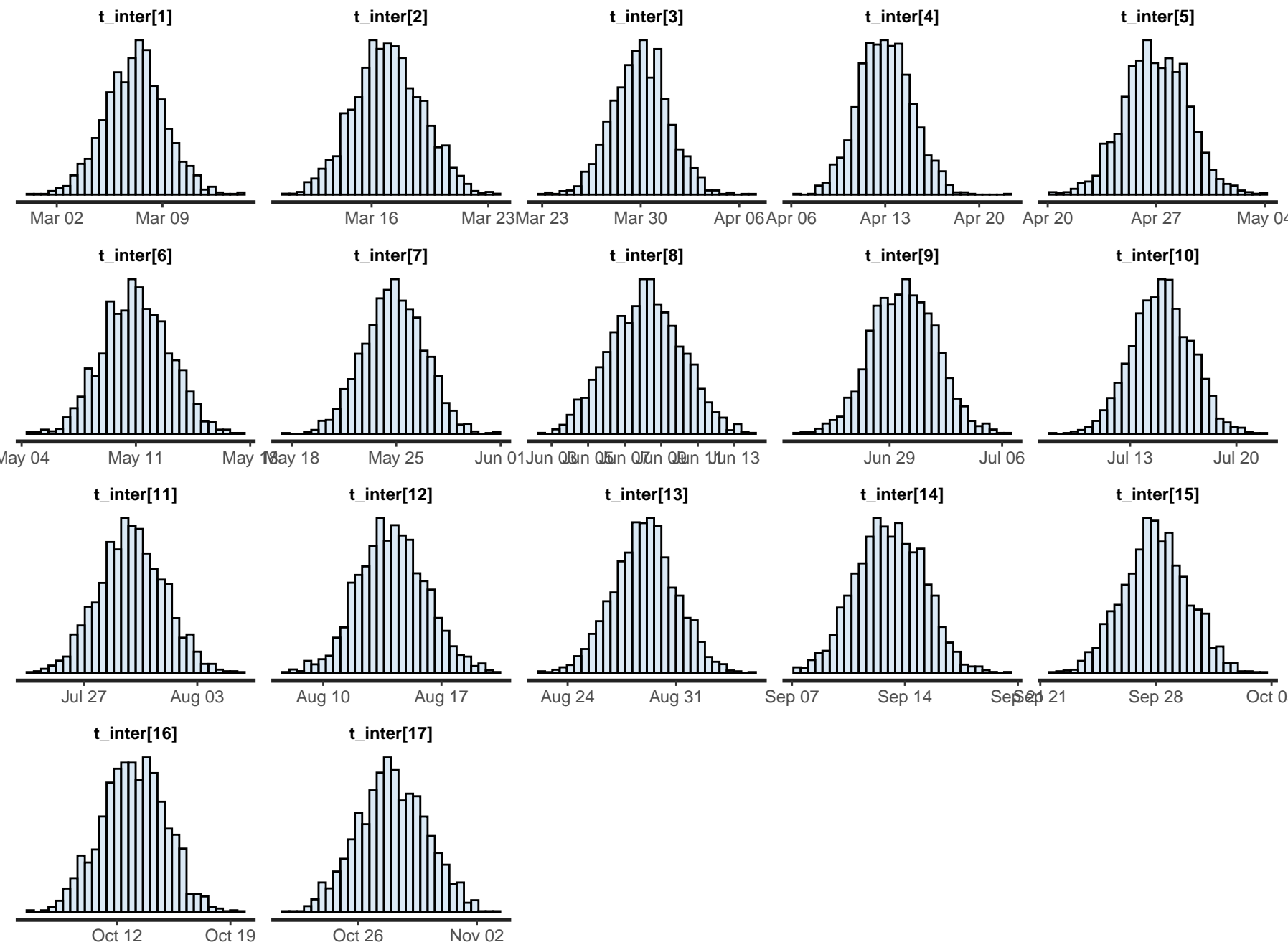






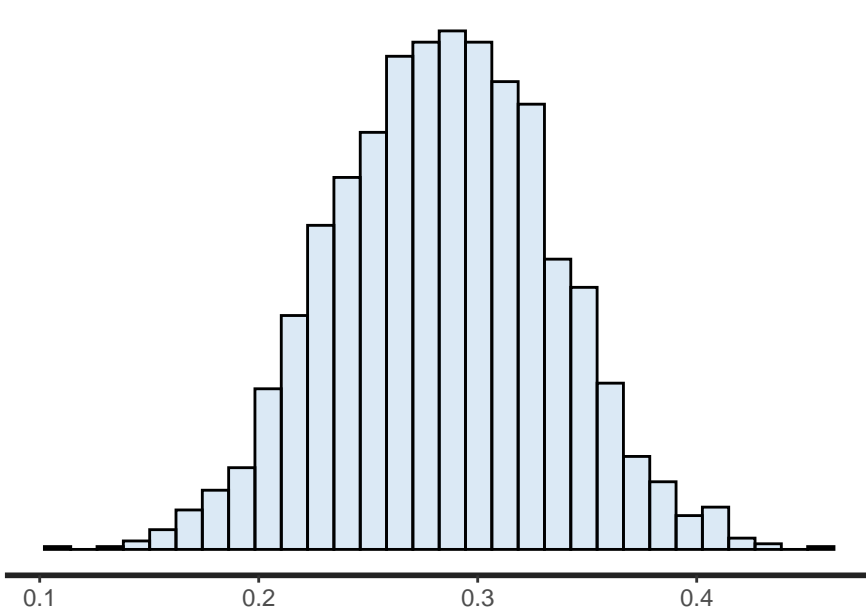




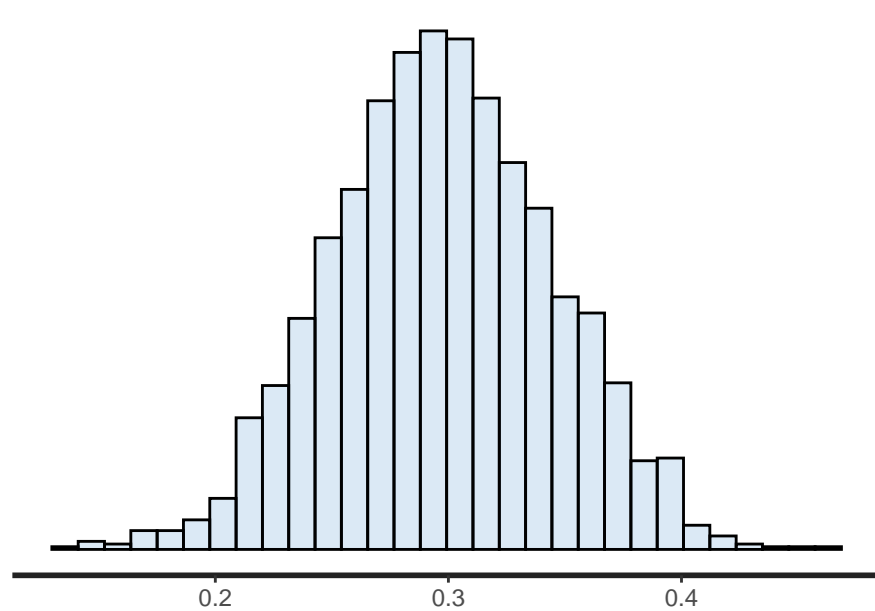




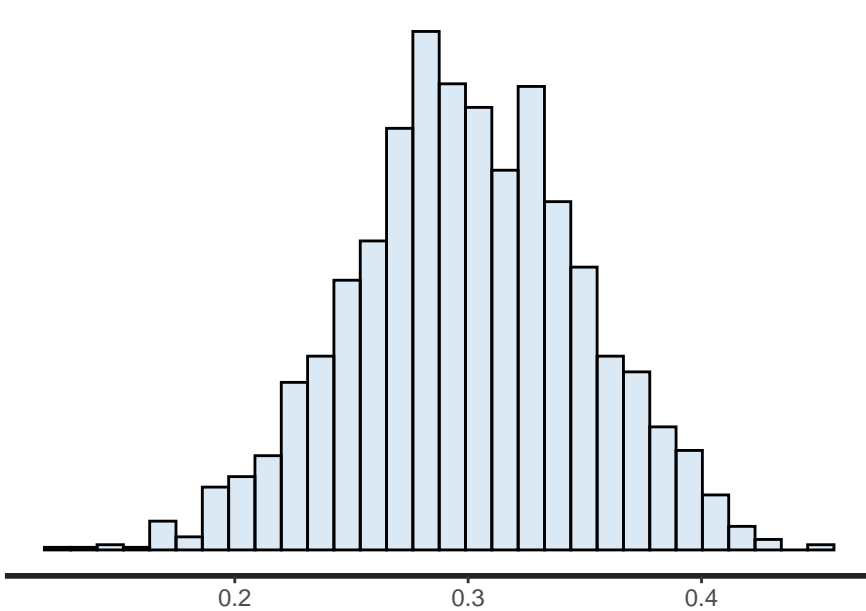
frac\_PUI[1]



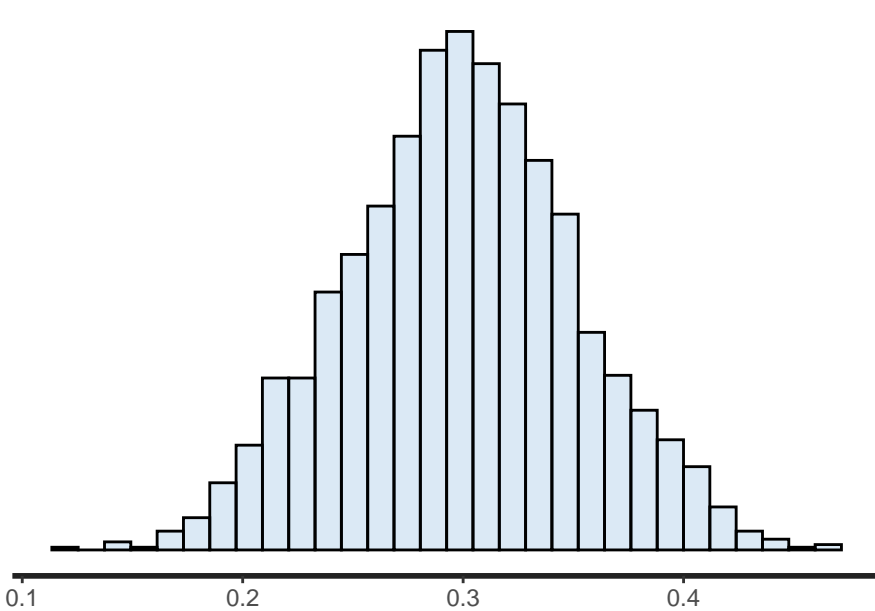
frac\_PUI[2]

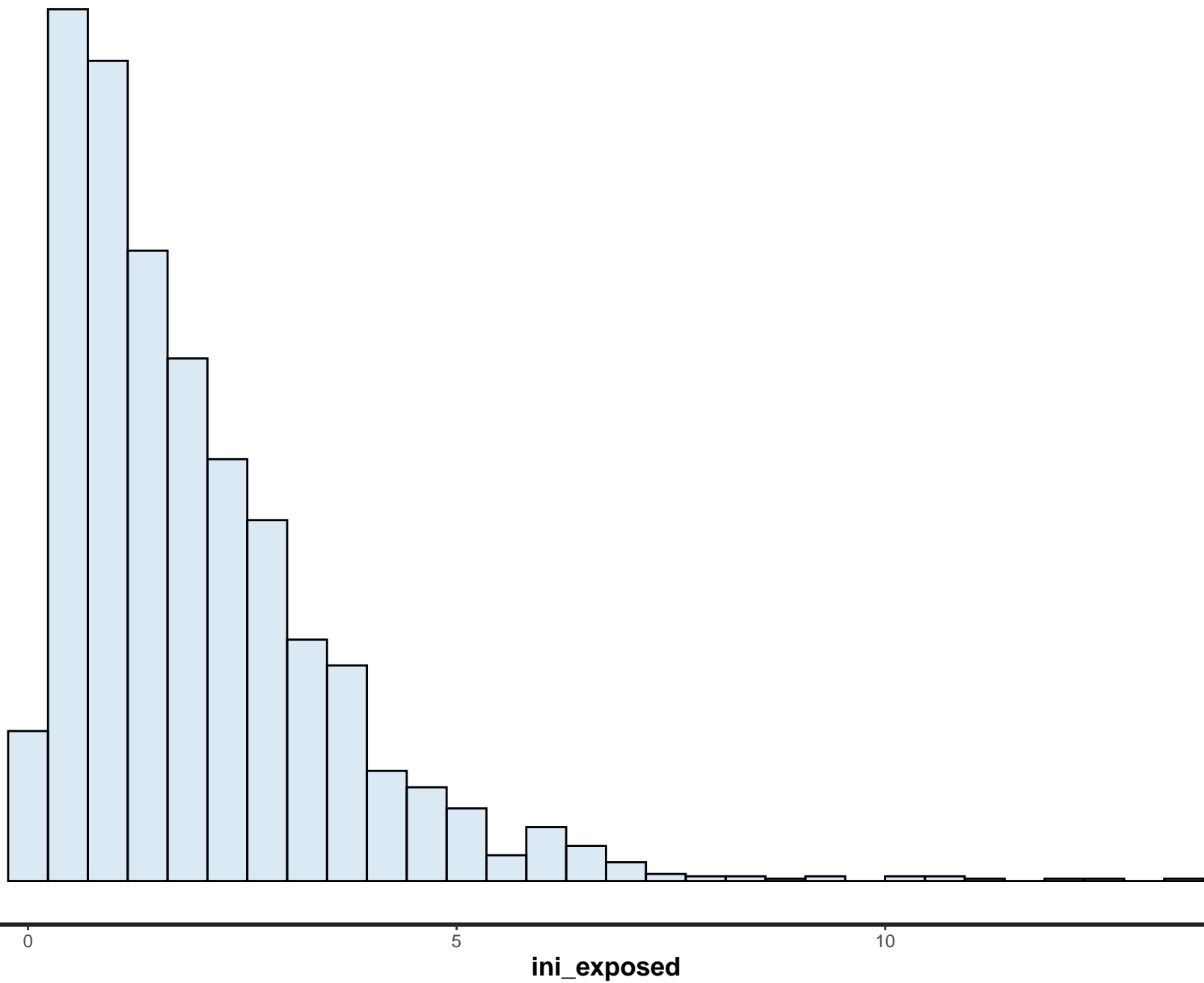


frac\_PUI[3]

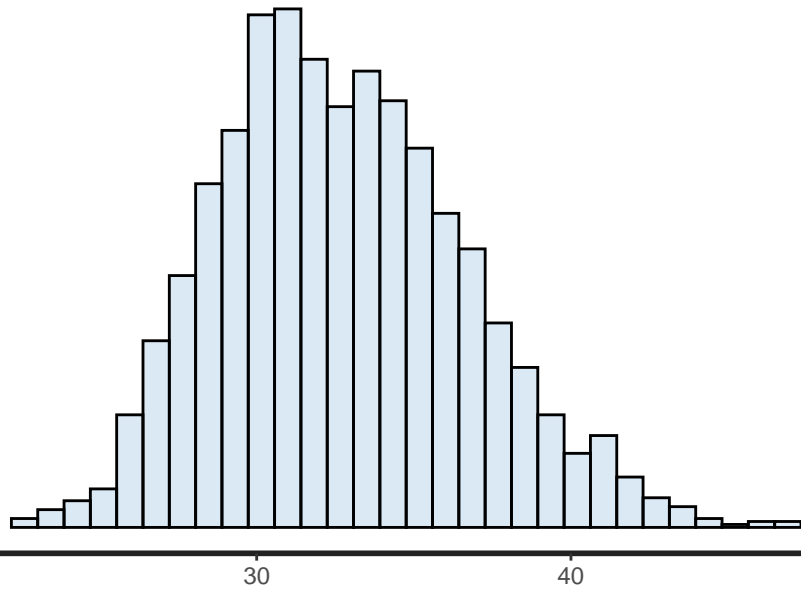


frac\_PUI[4]

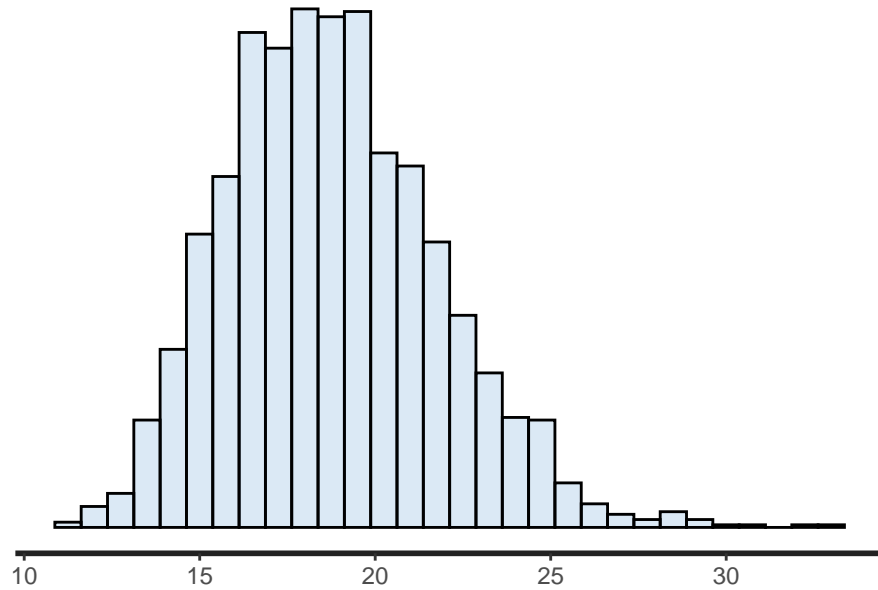




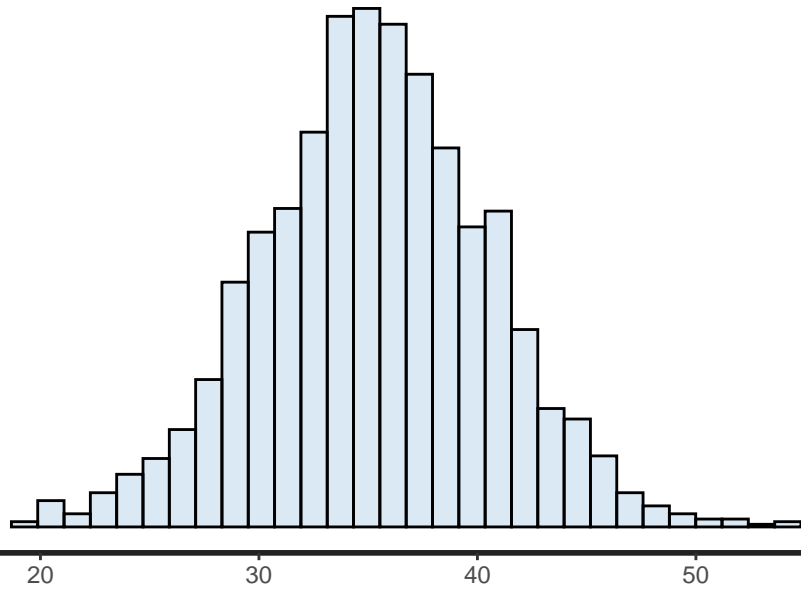
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

