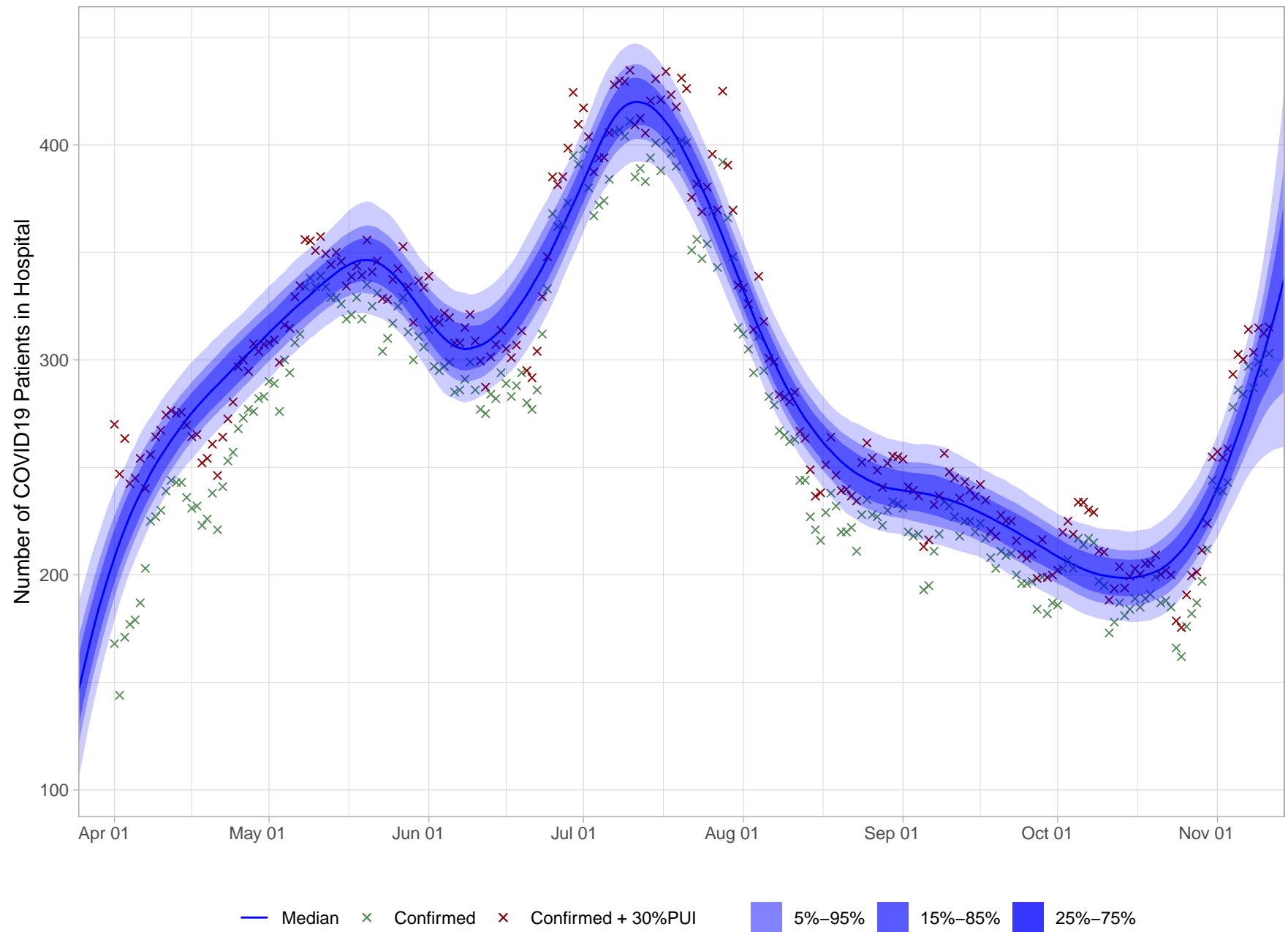
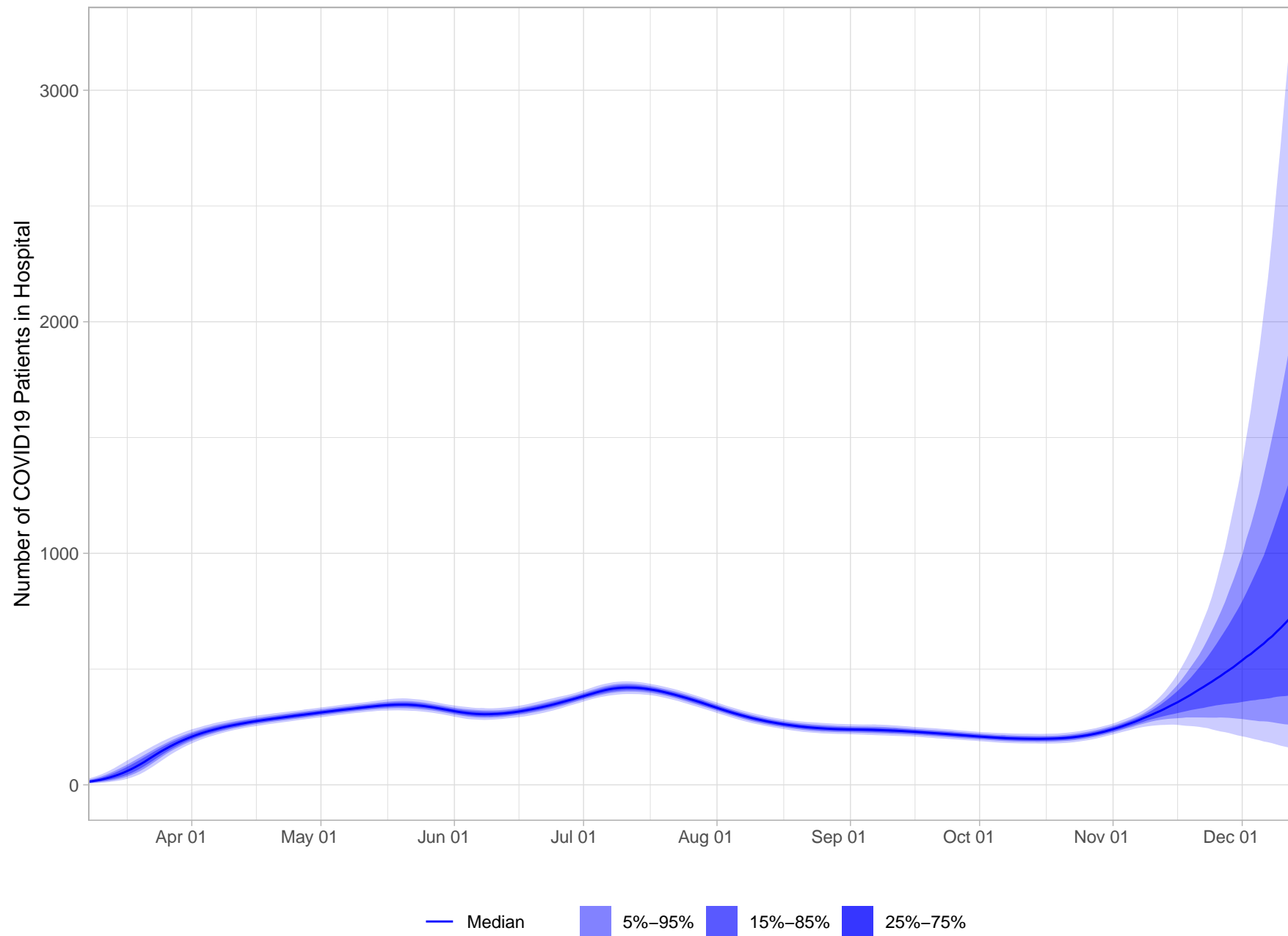


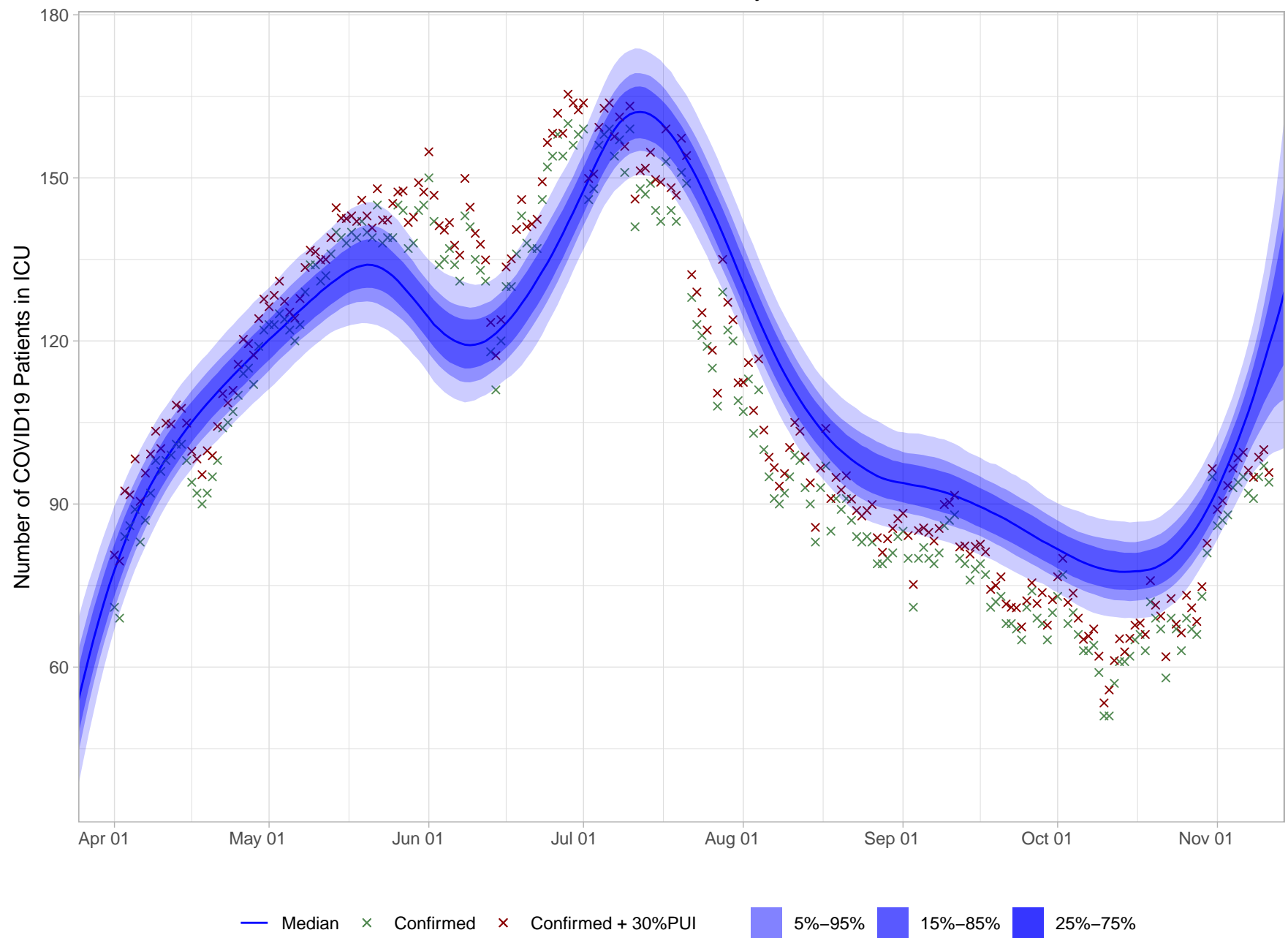
# Short Term Hospitalization Projection



# Long Term Hospitalization Projection

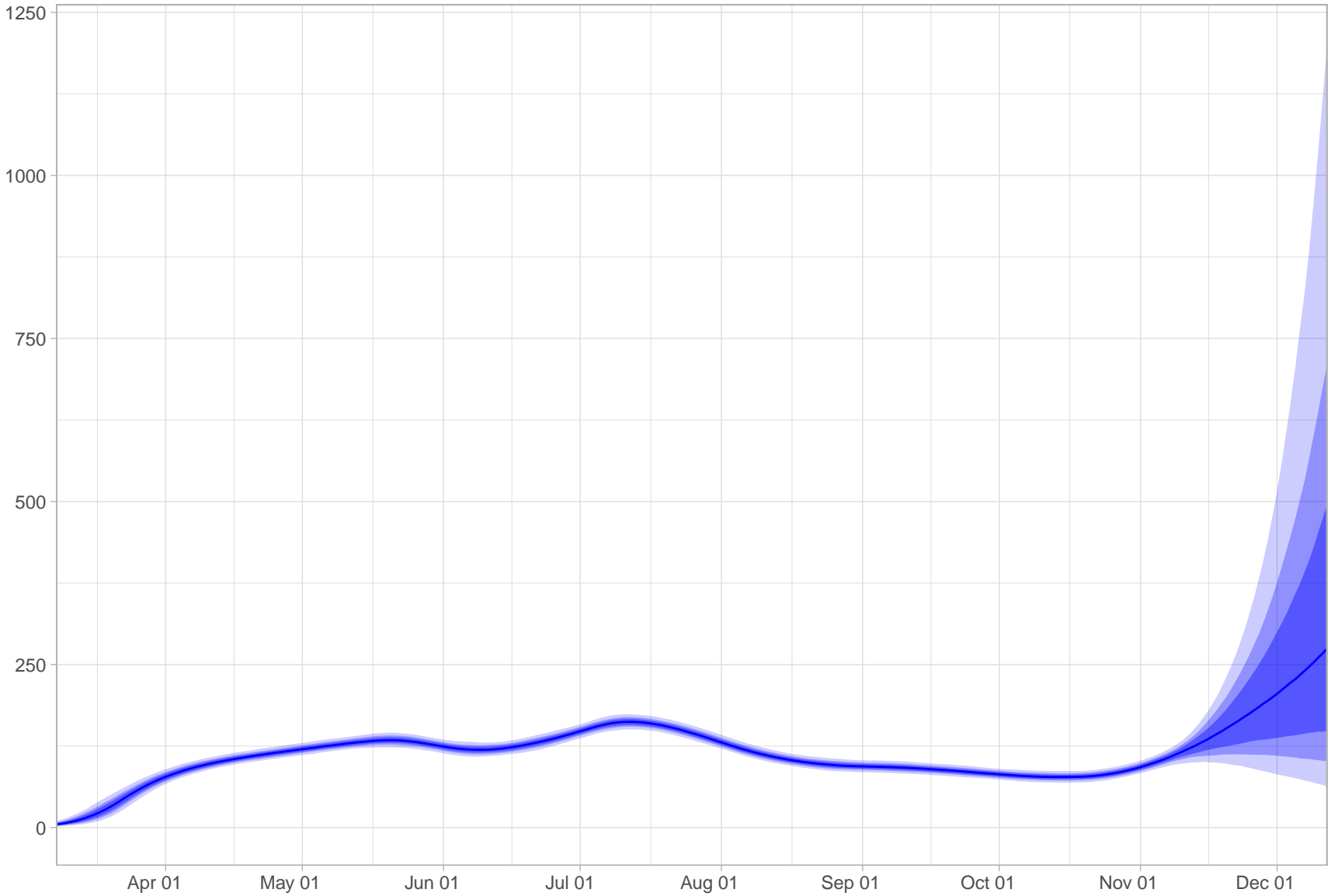


# Short Term ICU Projection



# Long Term ICU Projection

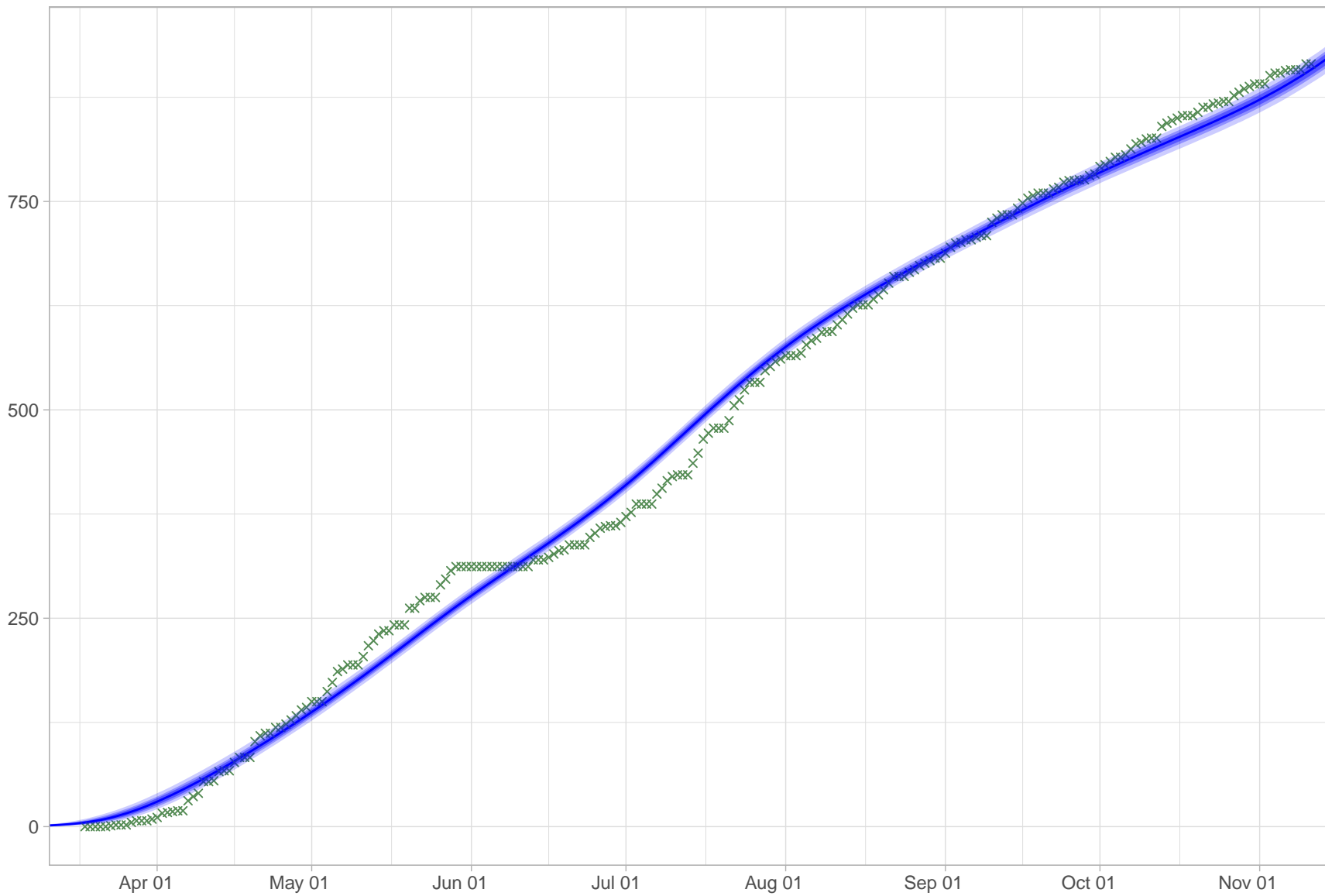
Number of COVID19 Patients in ICU



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

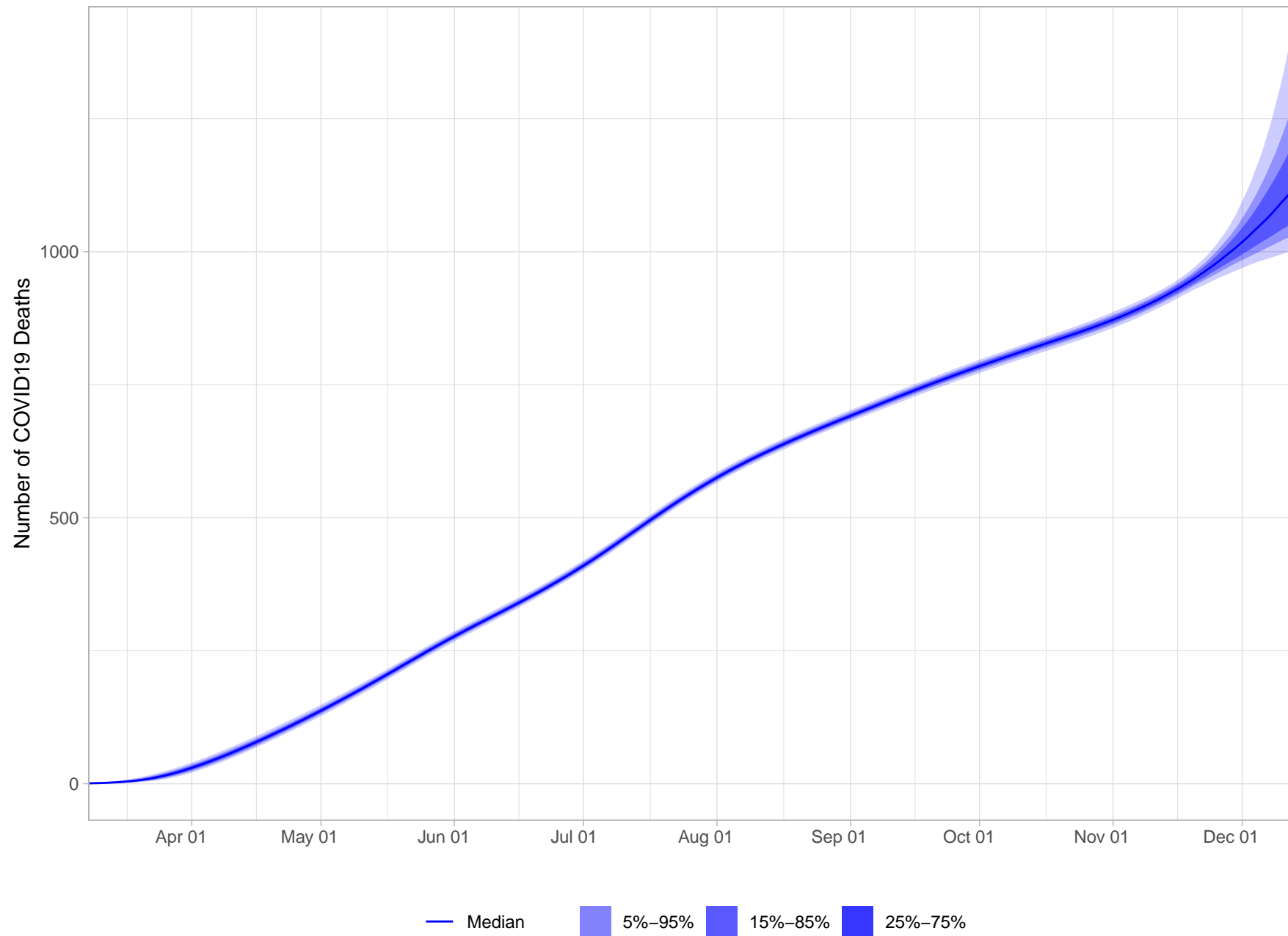
# Short Term Death Projection

Number of COVID19 Deaths

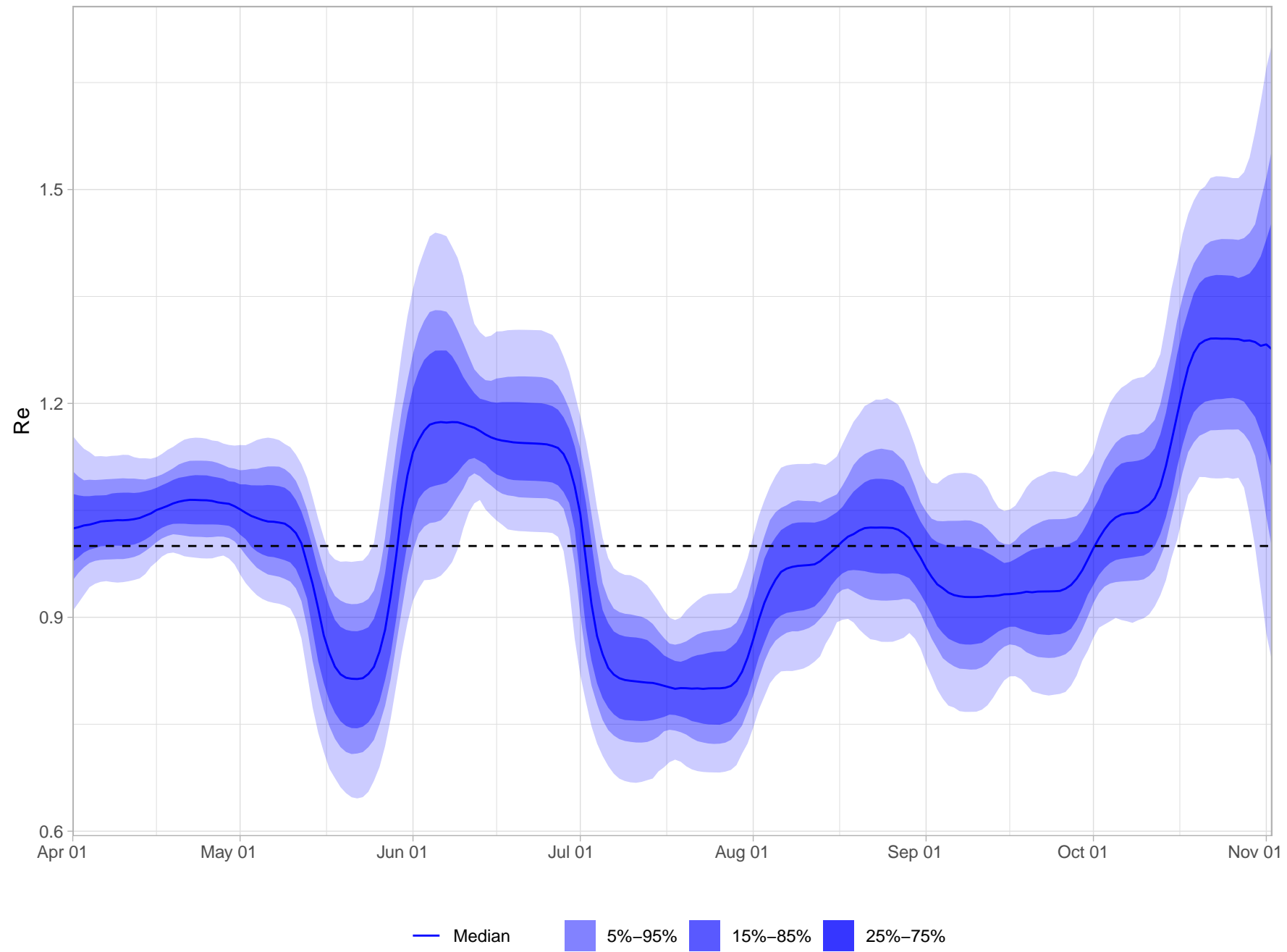


— Median    × Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

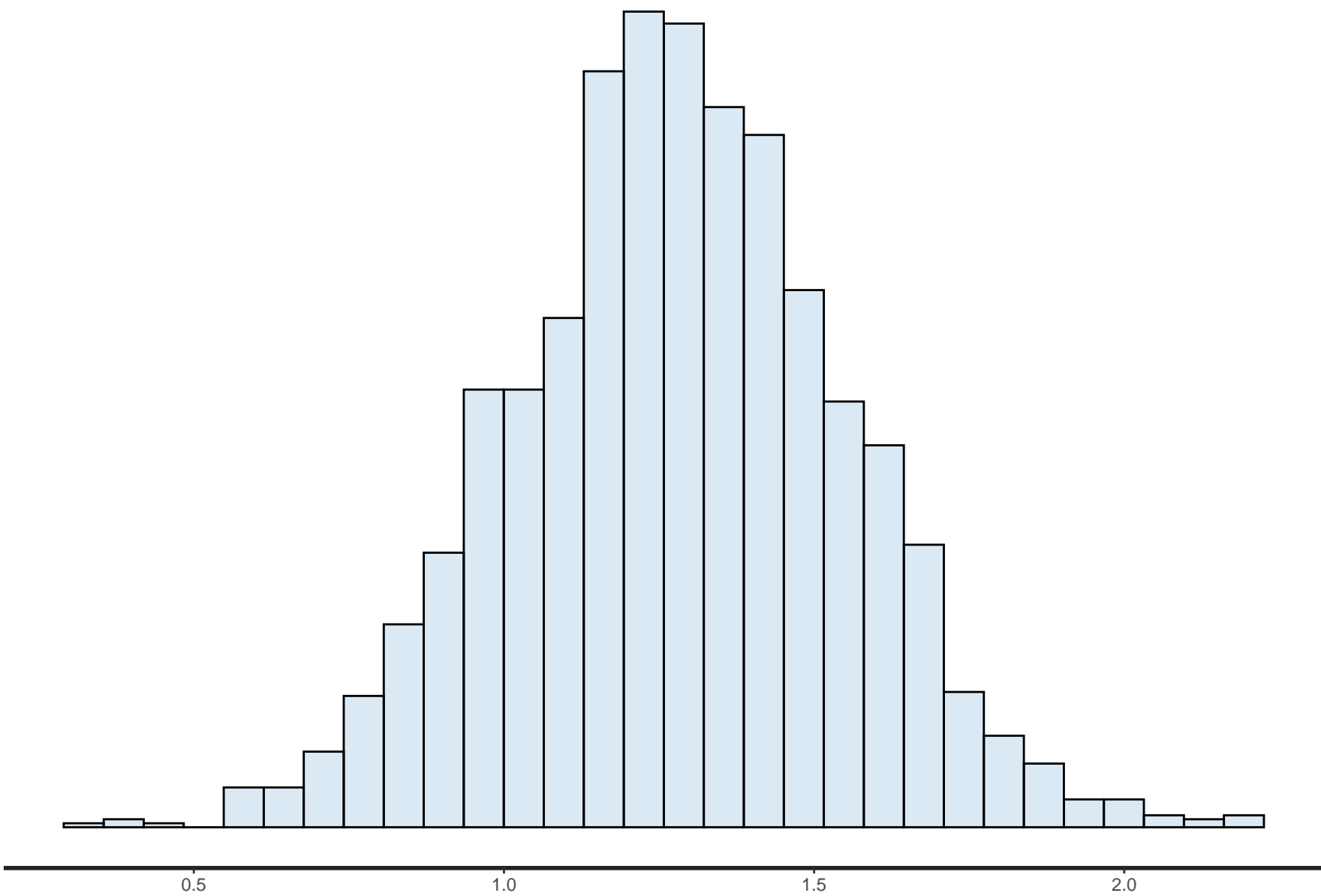


Effective Reproduction Number

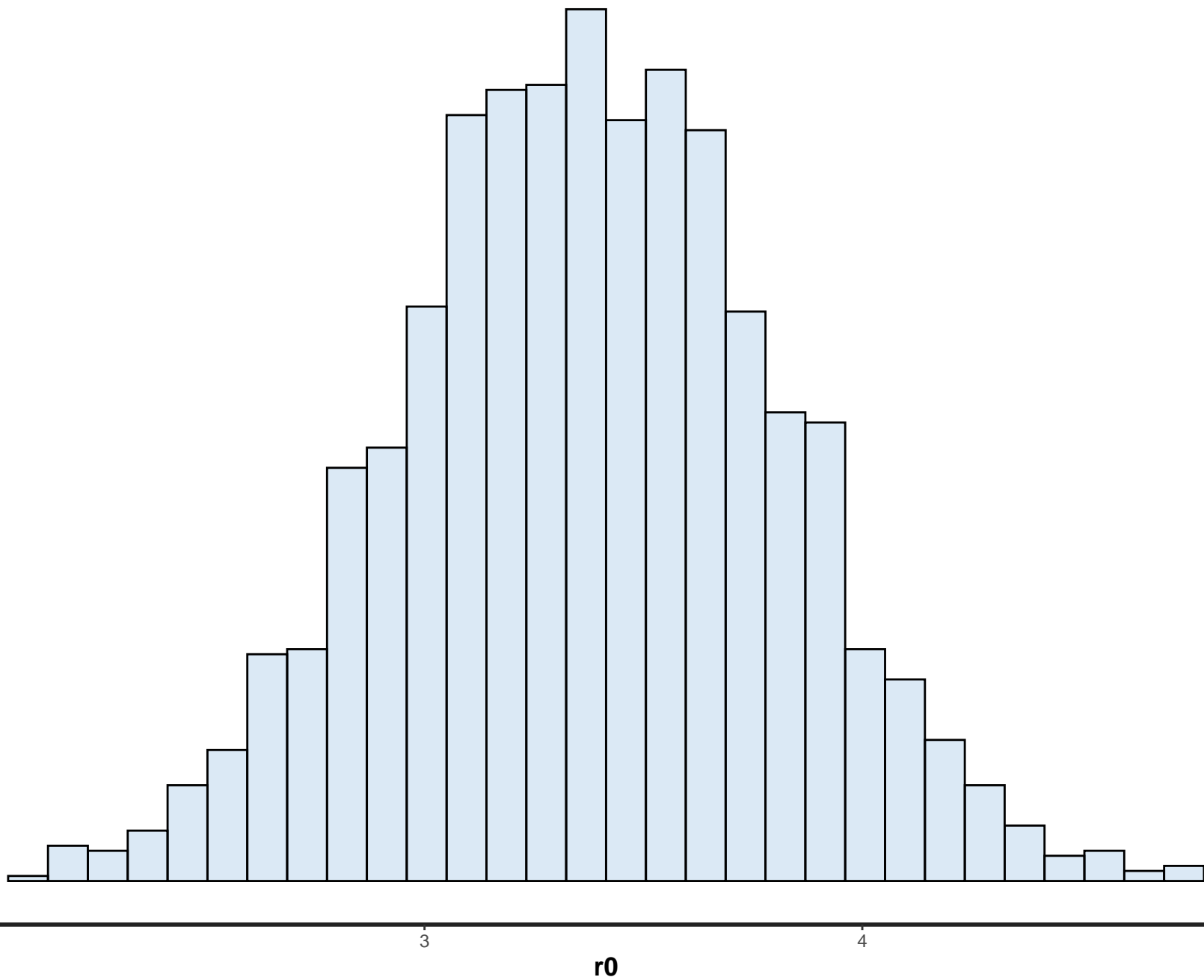


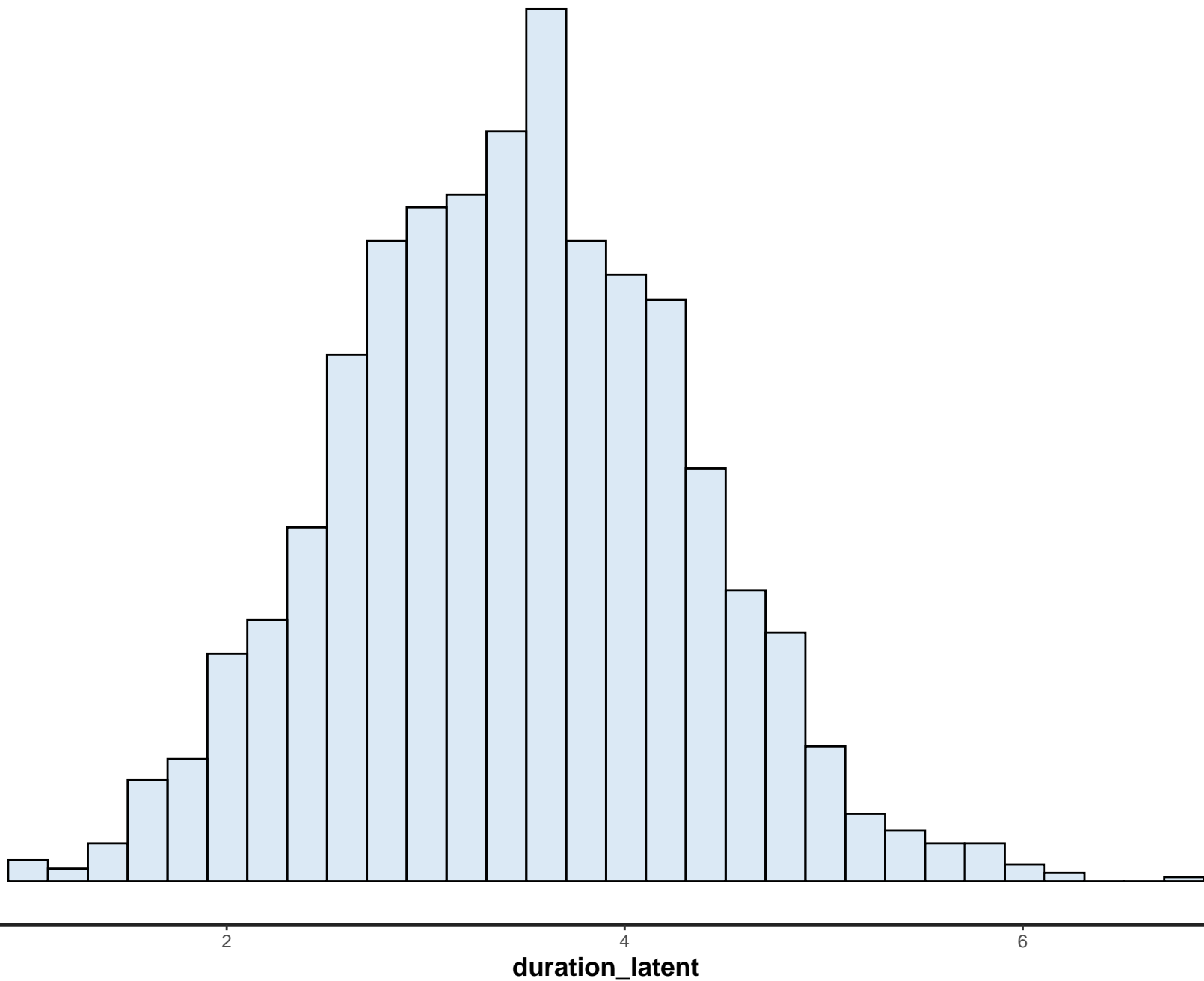
# Rt as of 2020-11-02

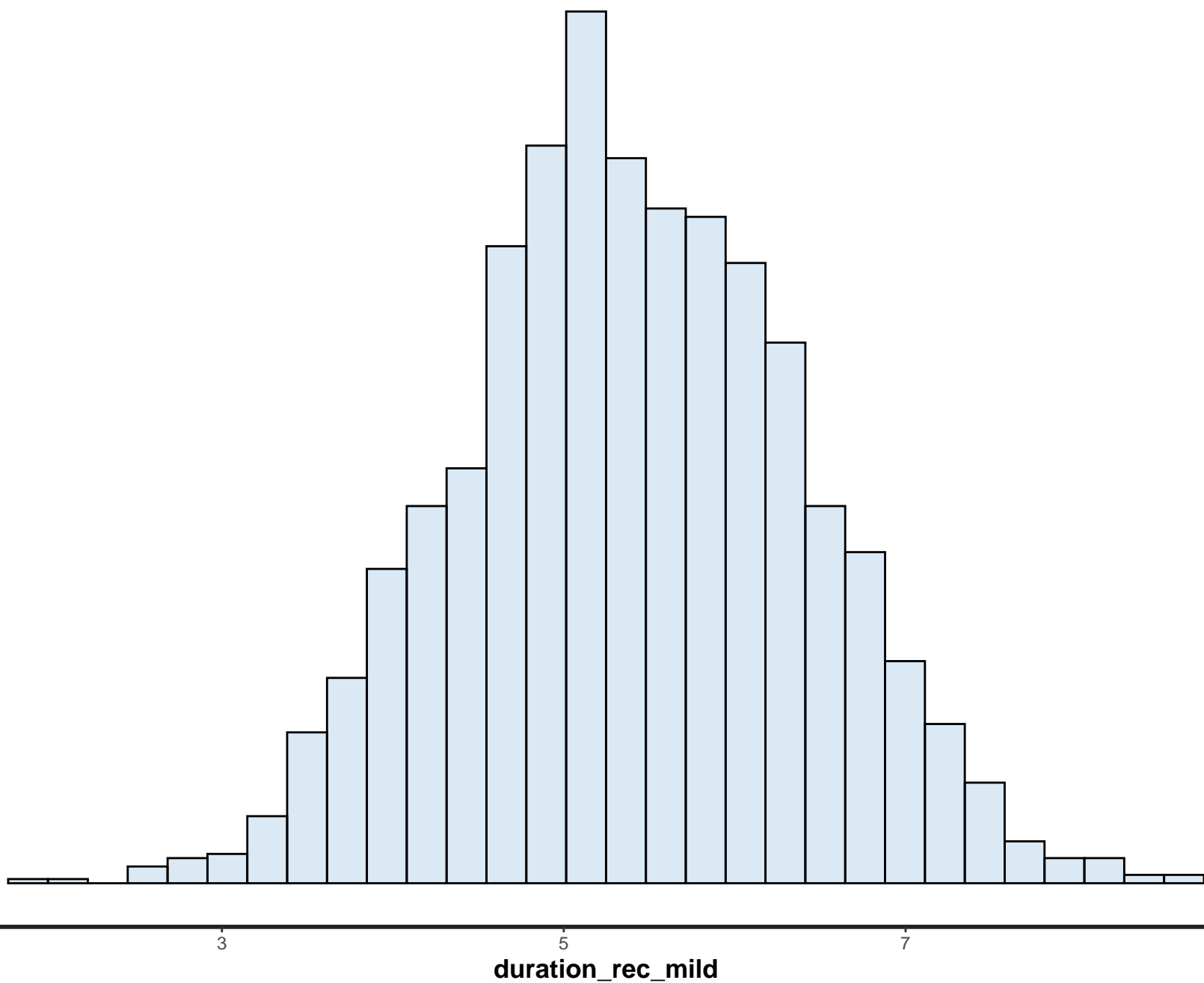
5% 10% 25% 50% 75% 90% 95%  
0.84 0.94 1.11 1.28 1.45 1.62 1.70

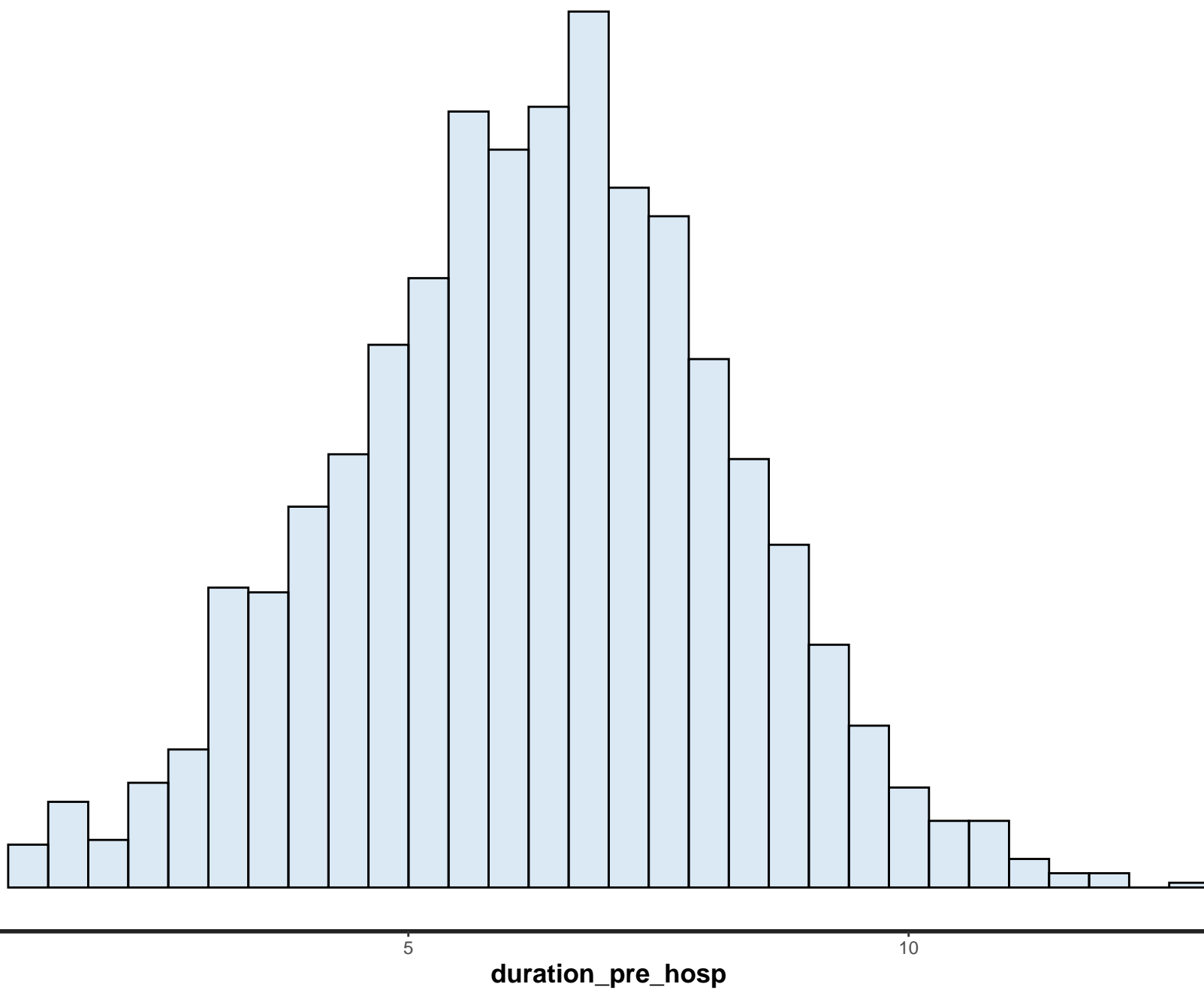


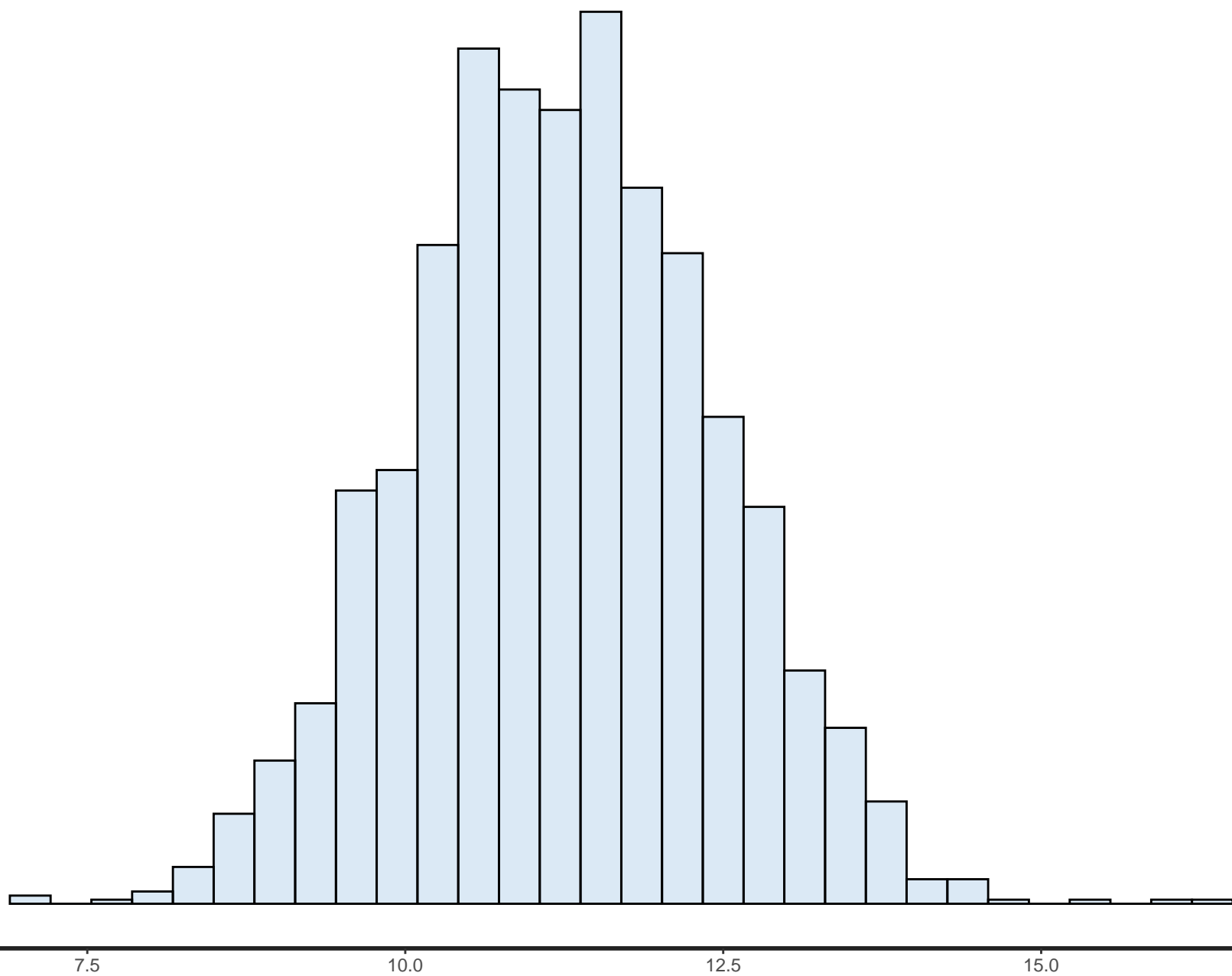


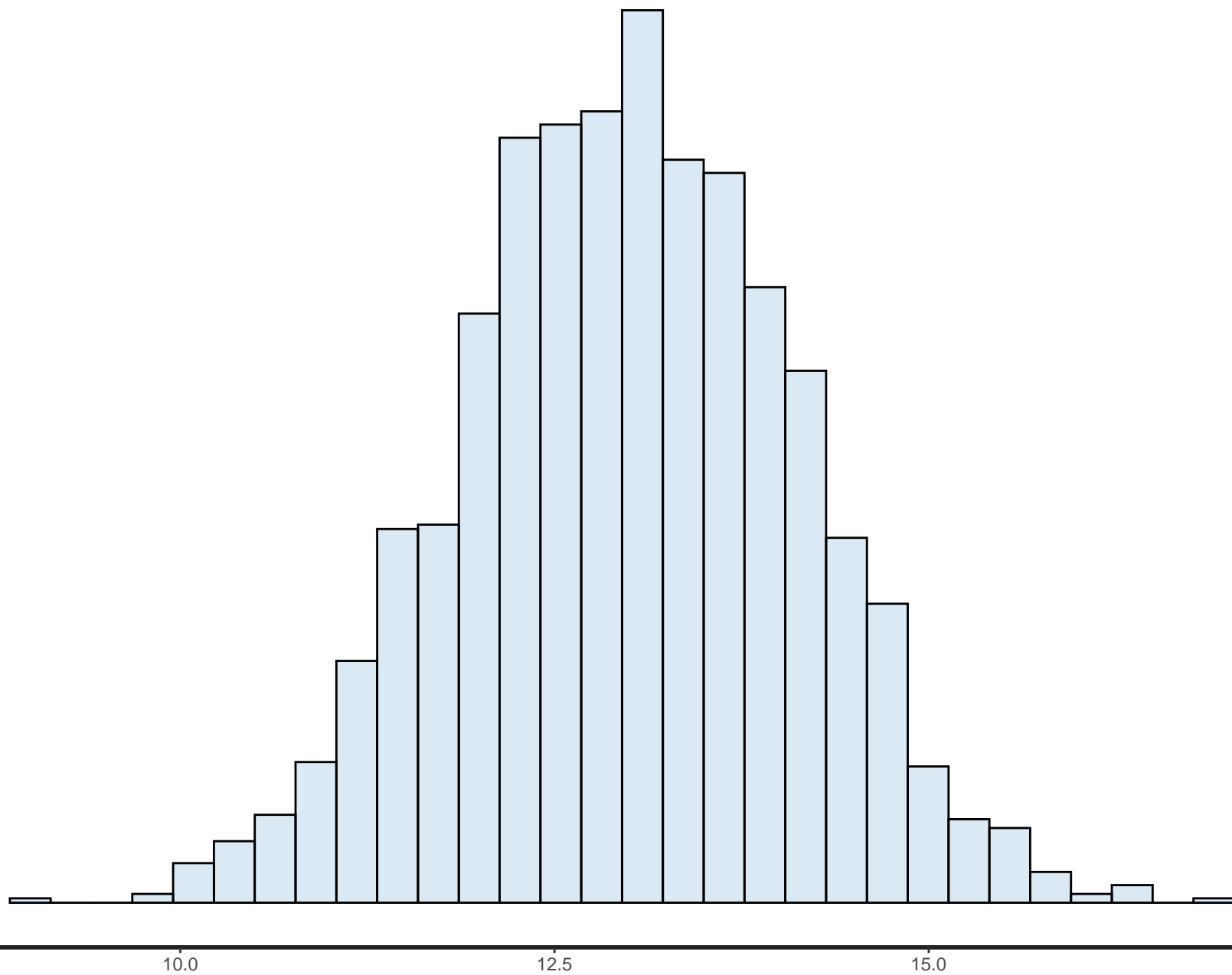


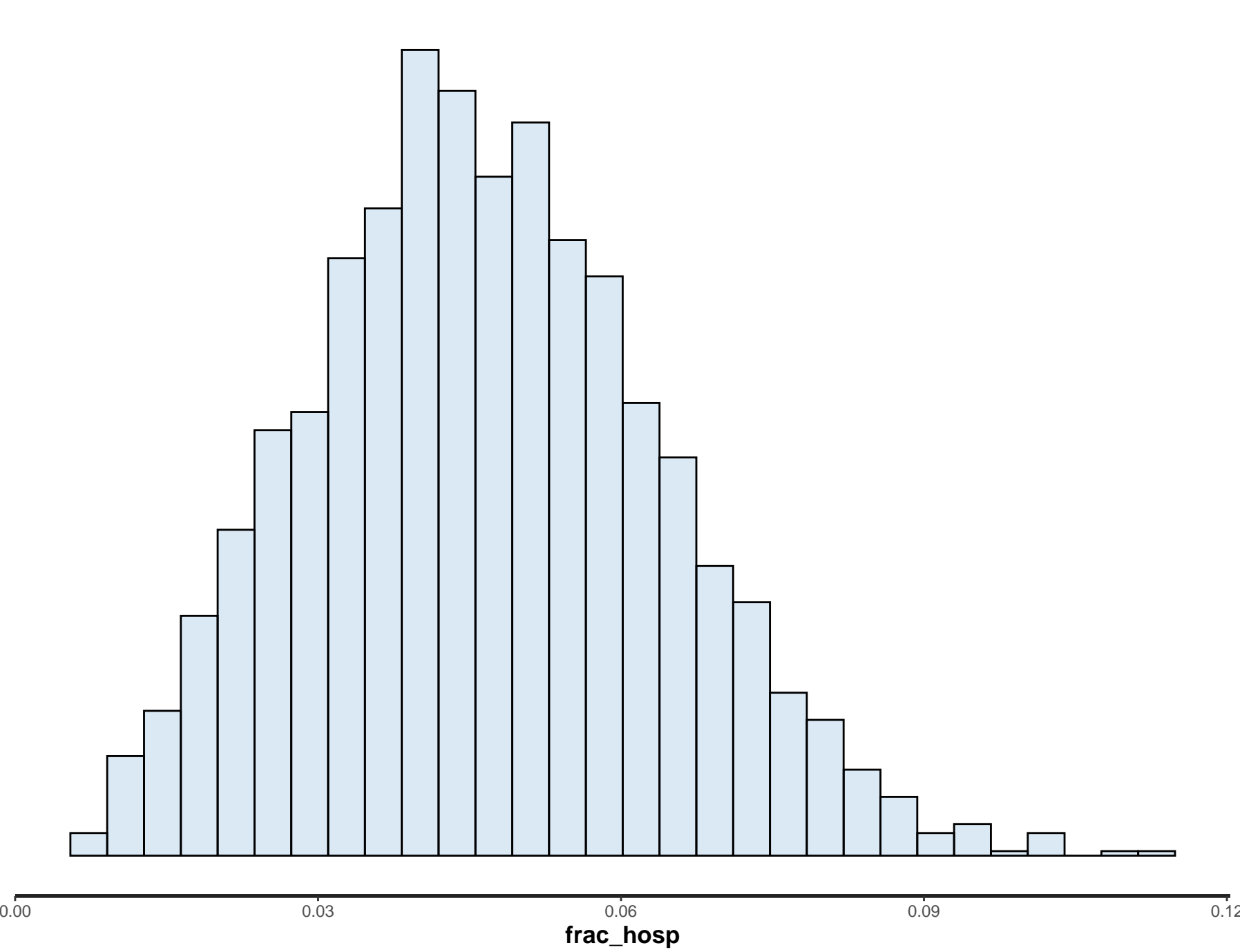


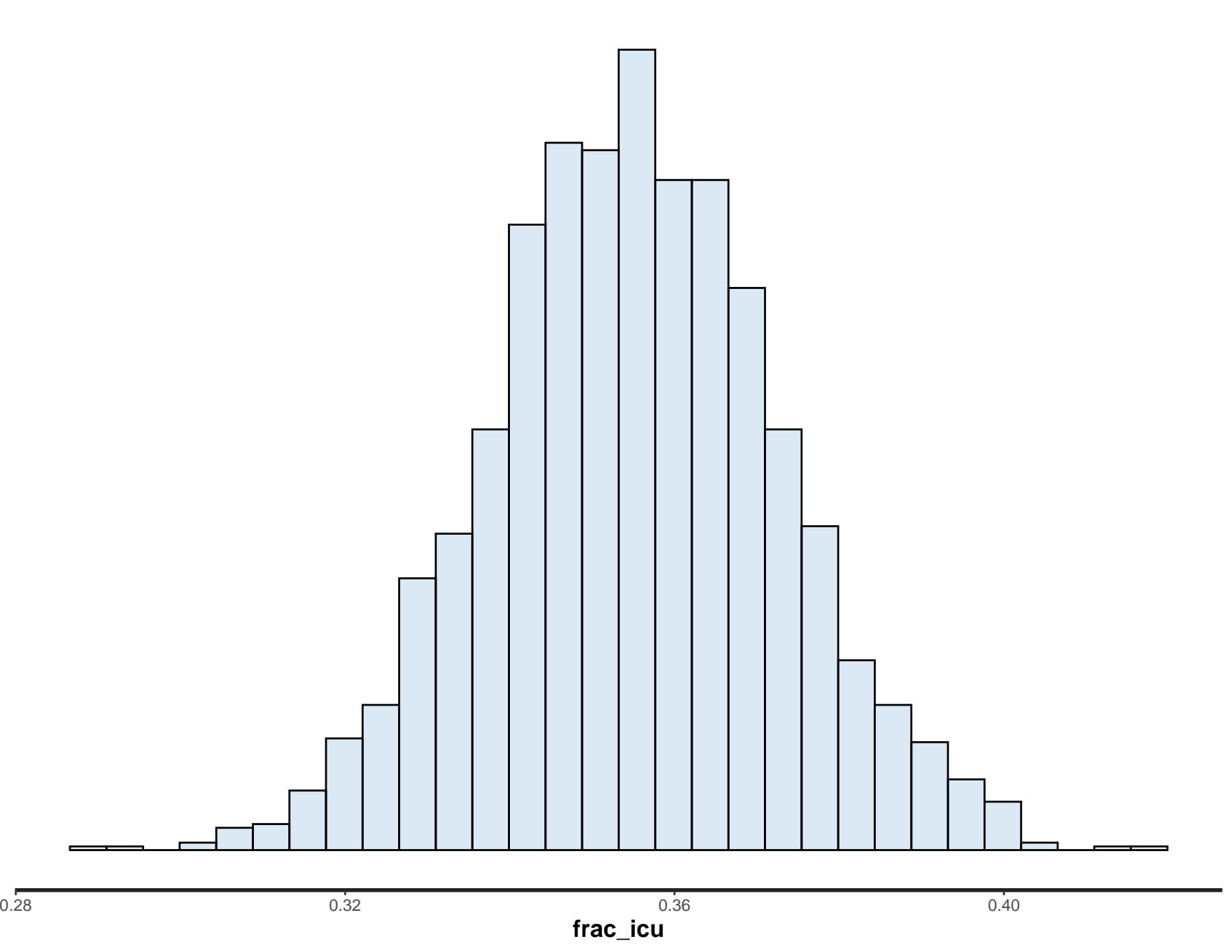




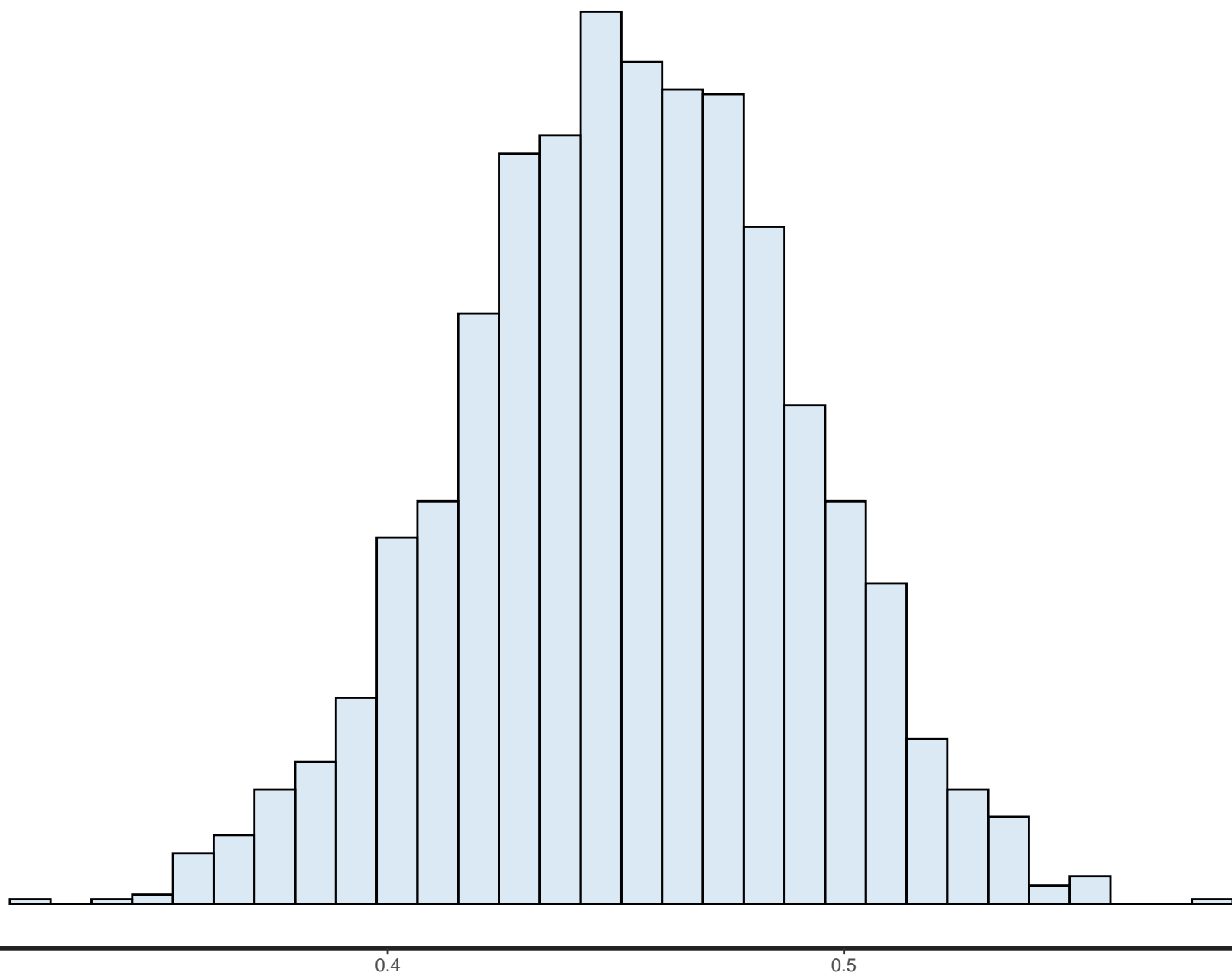


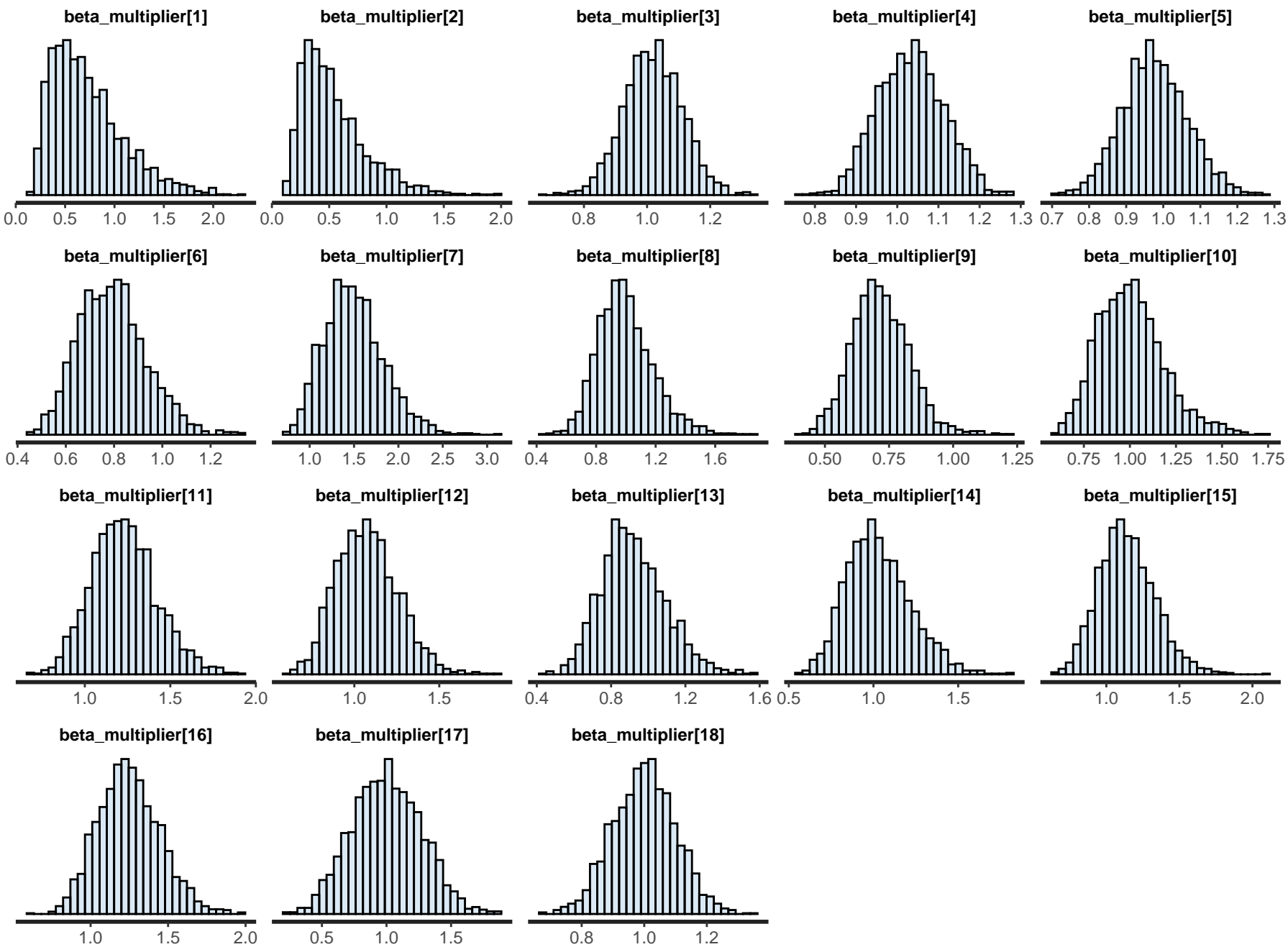


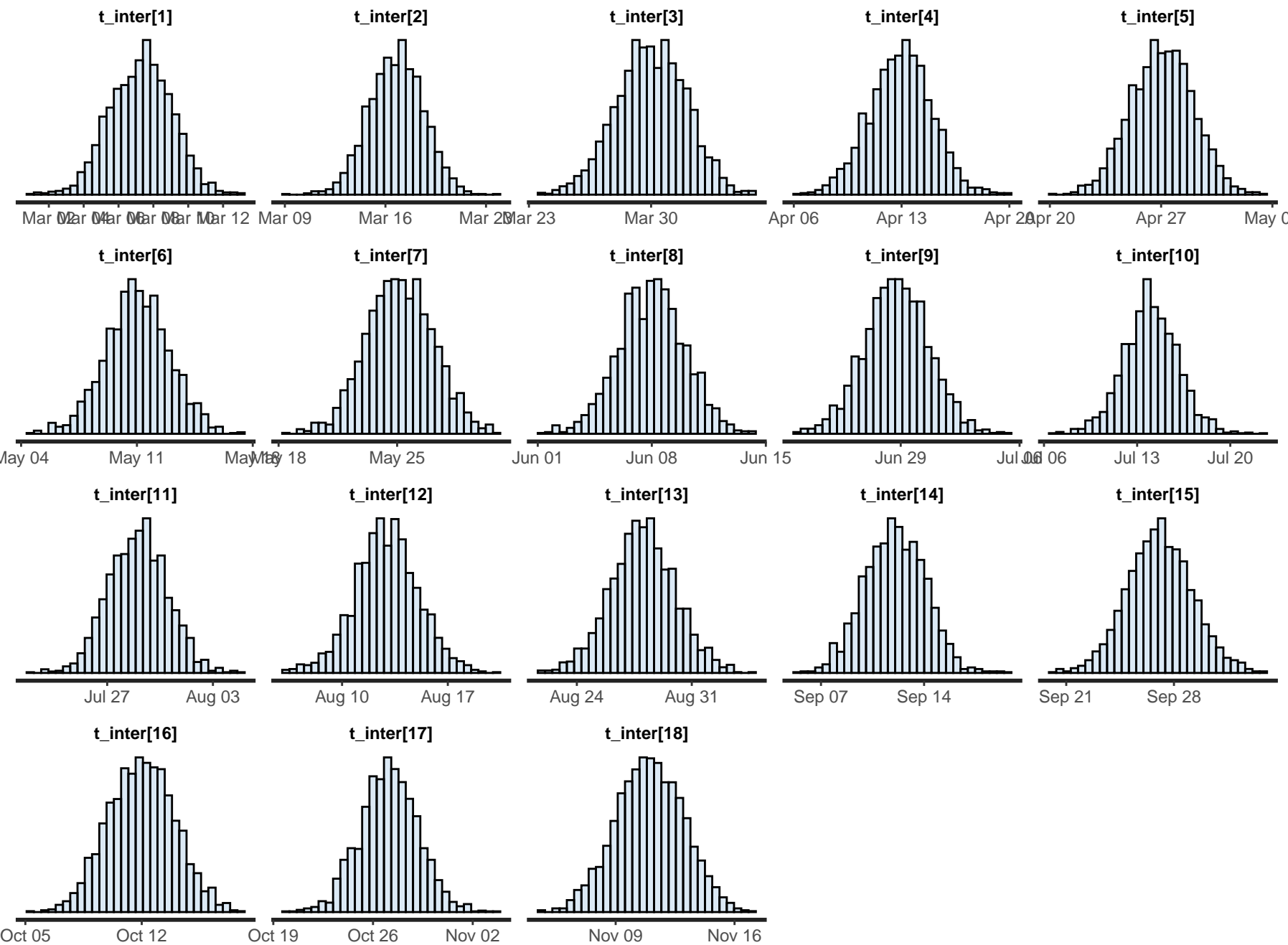






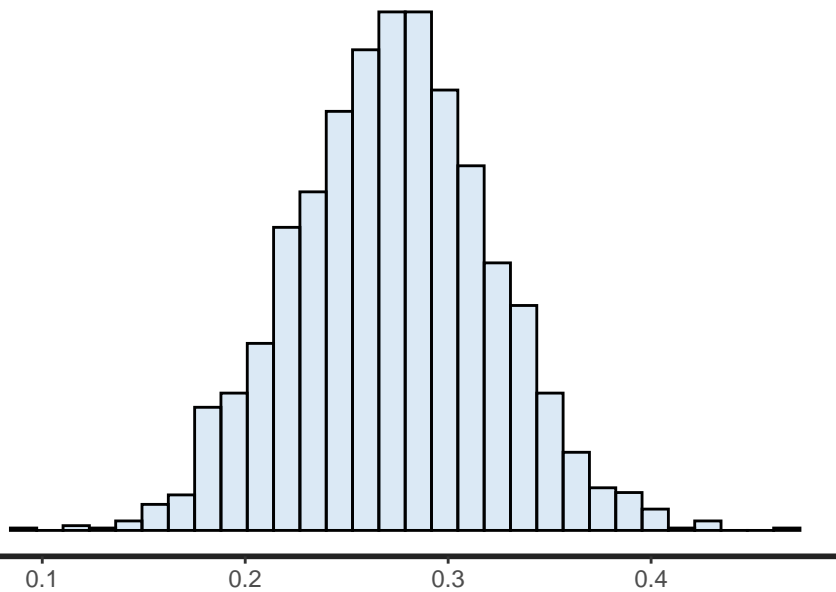




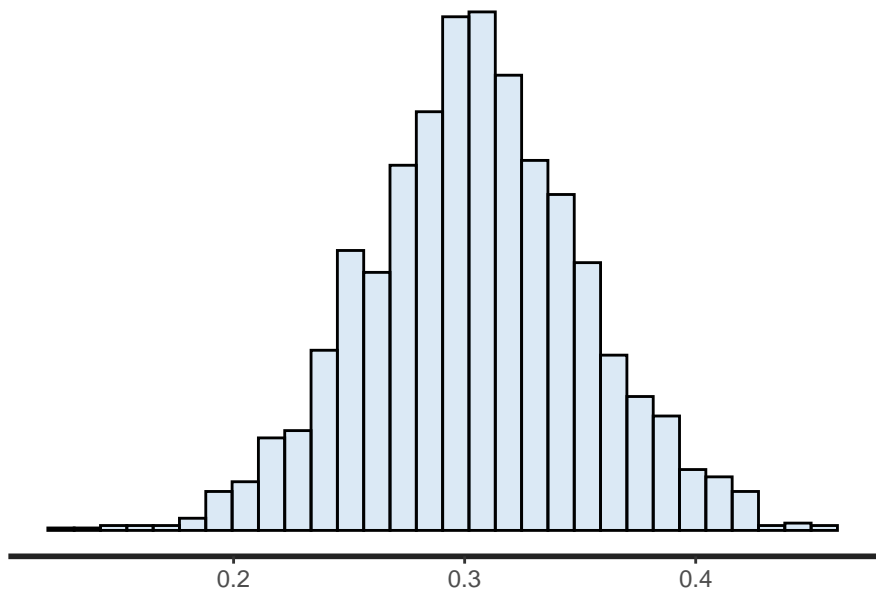




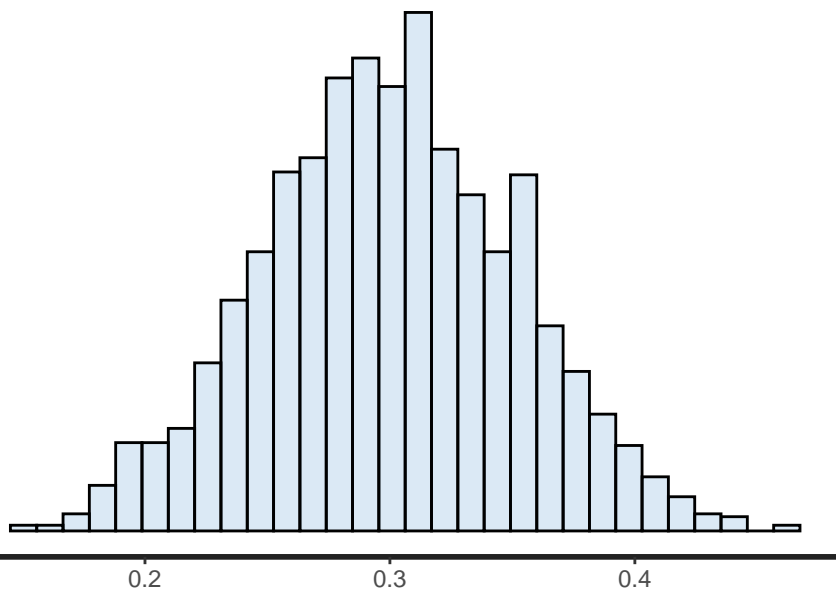
frac\_PUI[1]



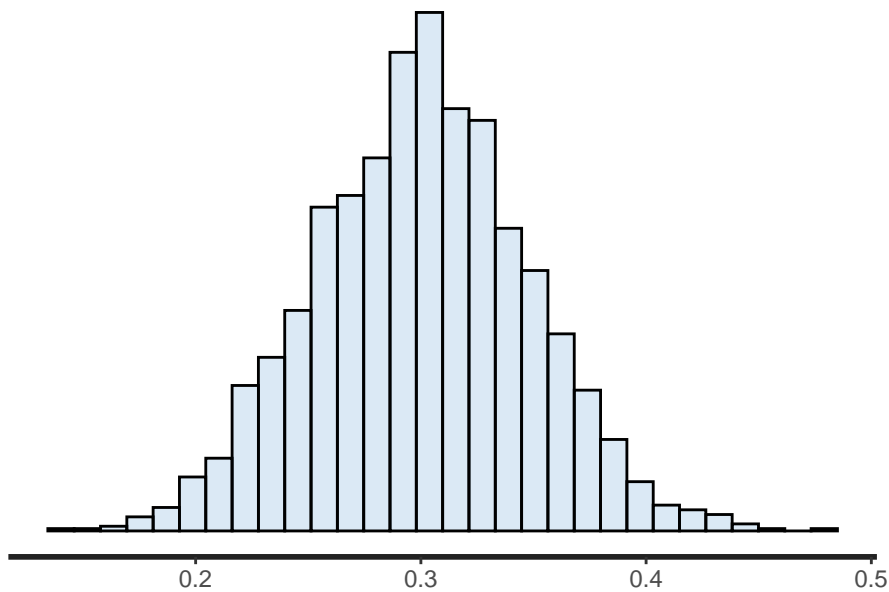
frac\_PUI[2]

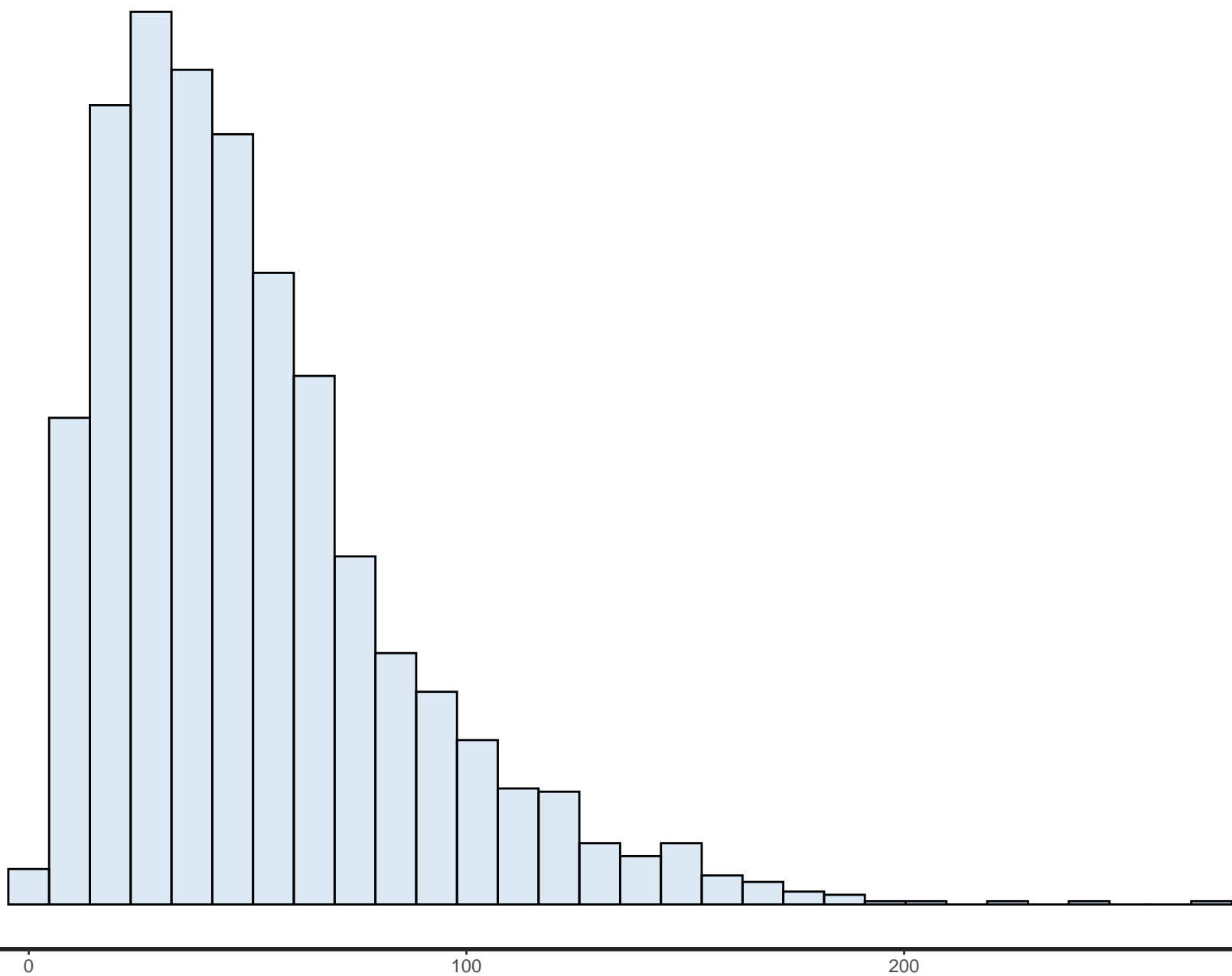


frac\_PUI[3]



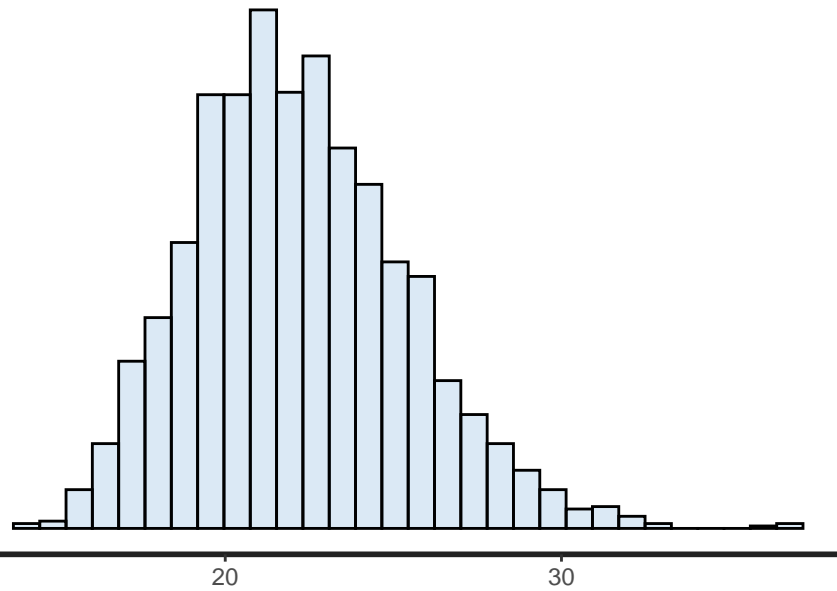
frac\_PUI[4]



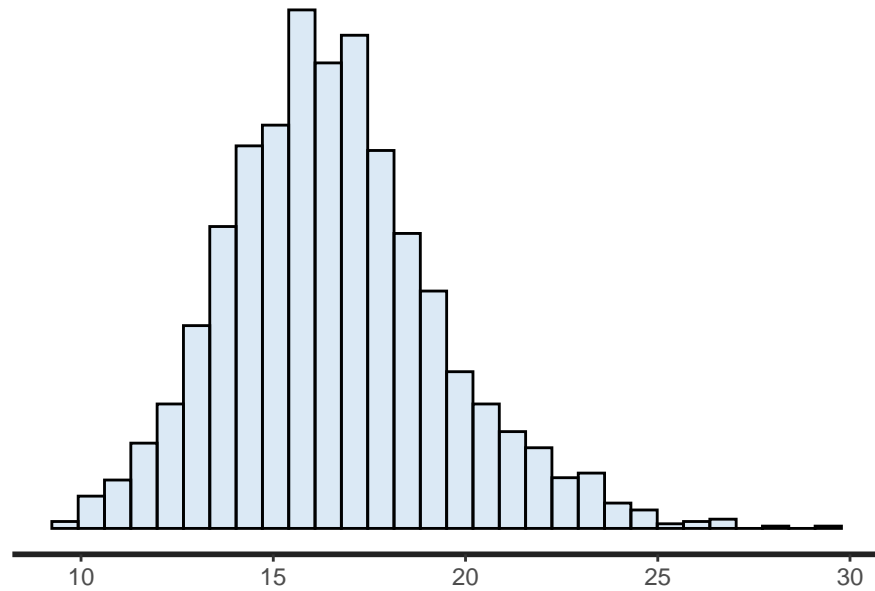


**ini\_exposed**

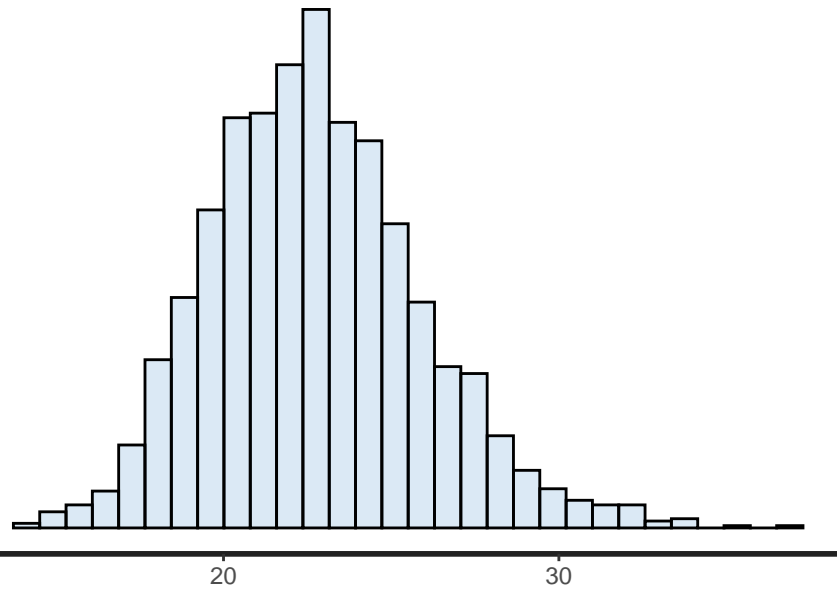
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

