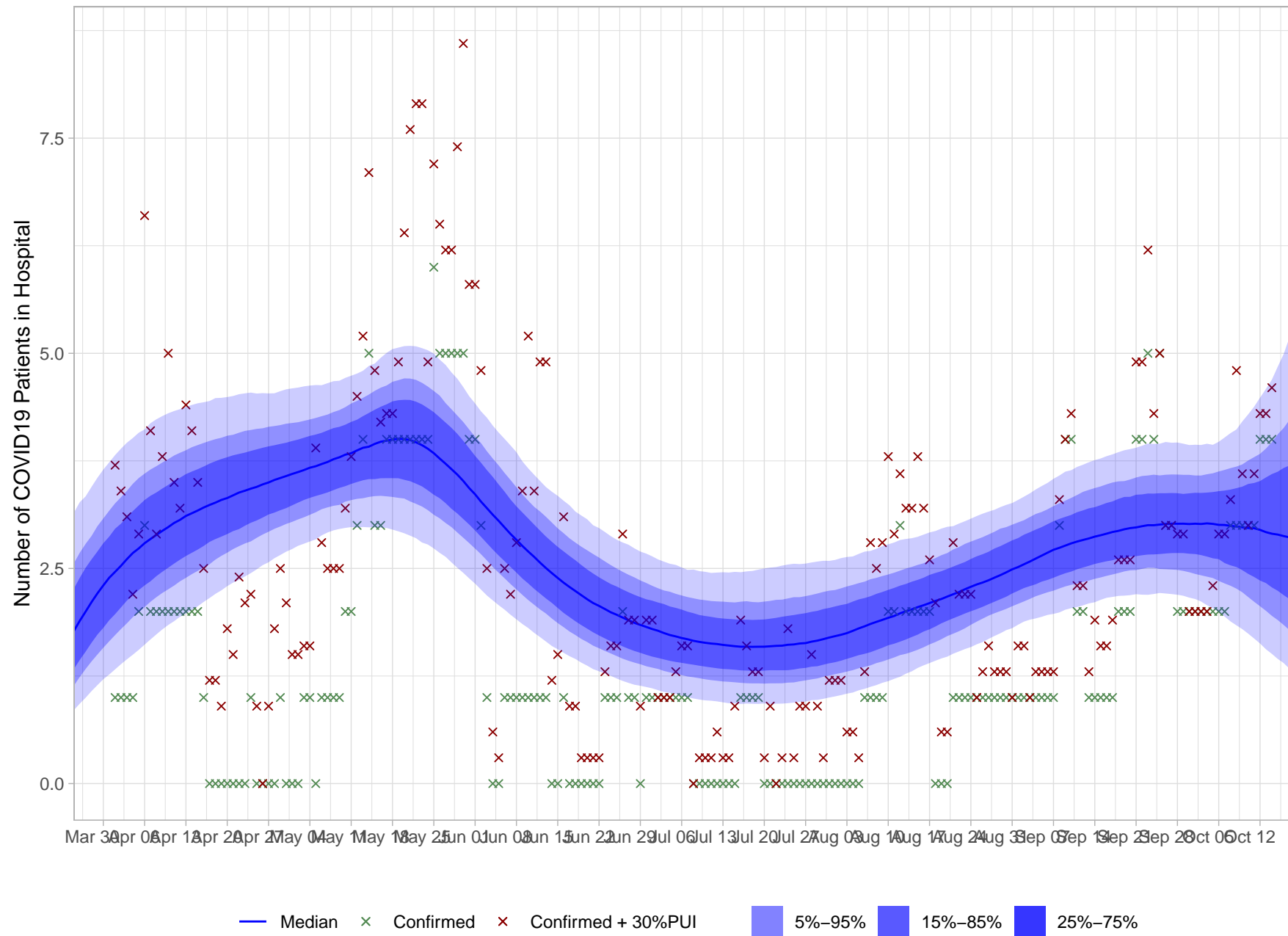
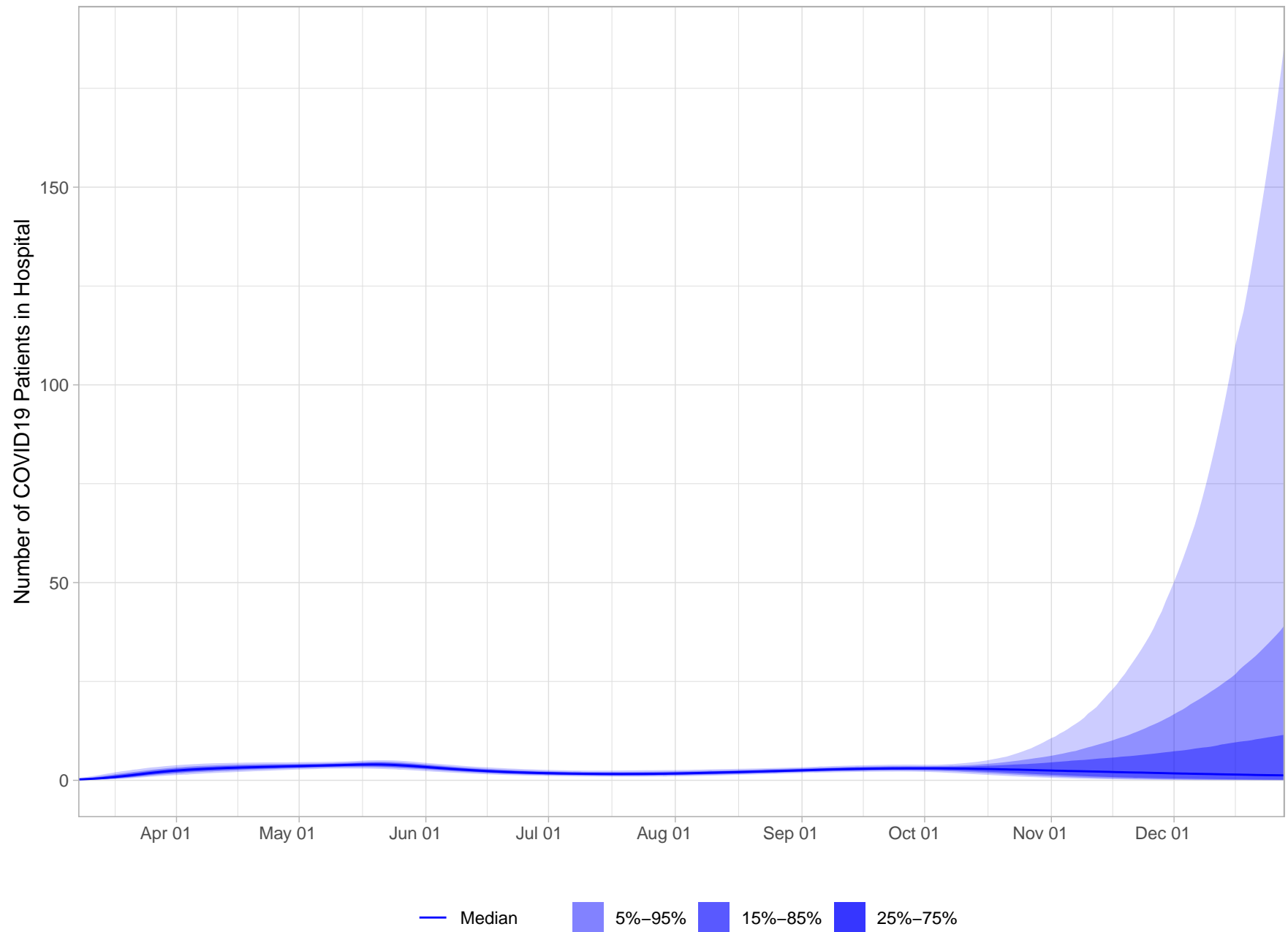


# Short Term Hospitalization Projection

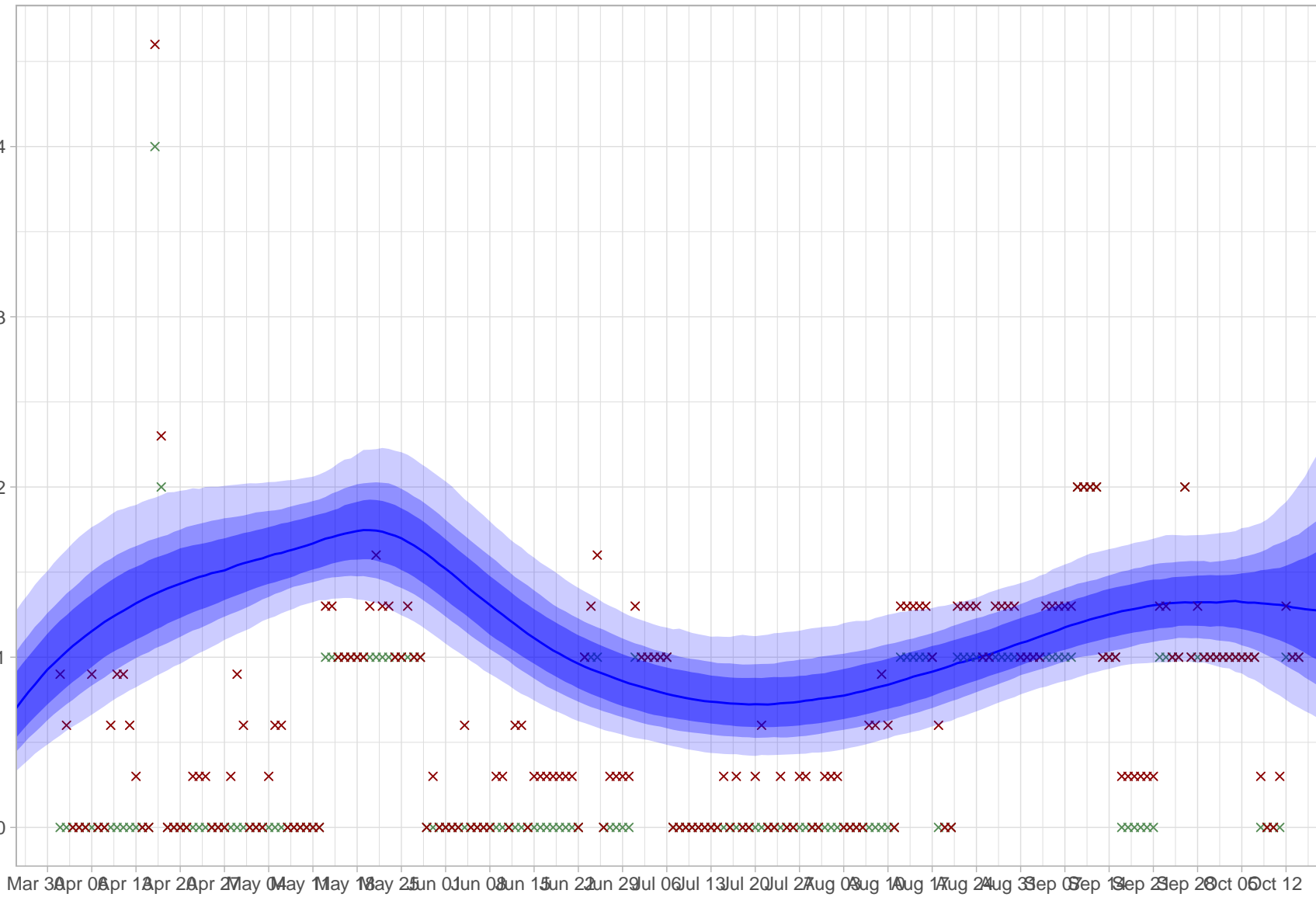


# Long Term Hospitalization Projection



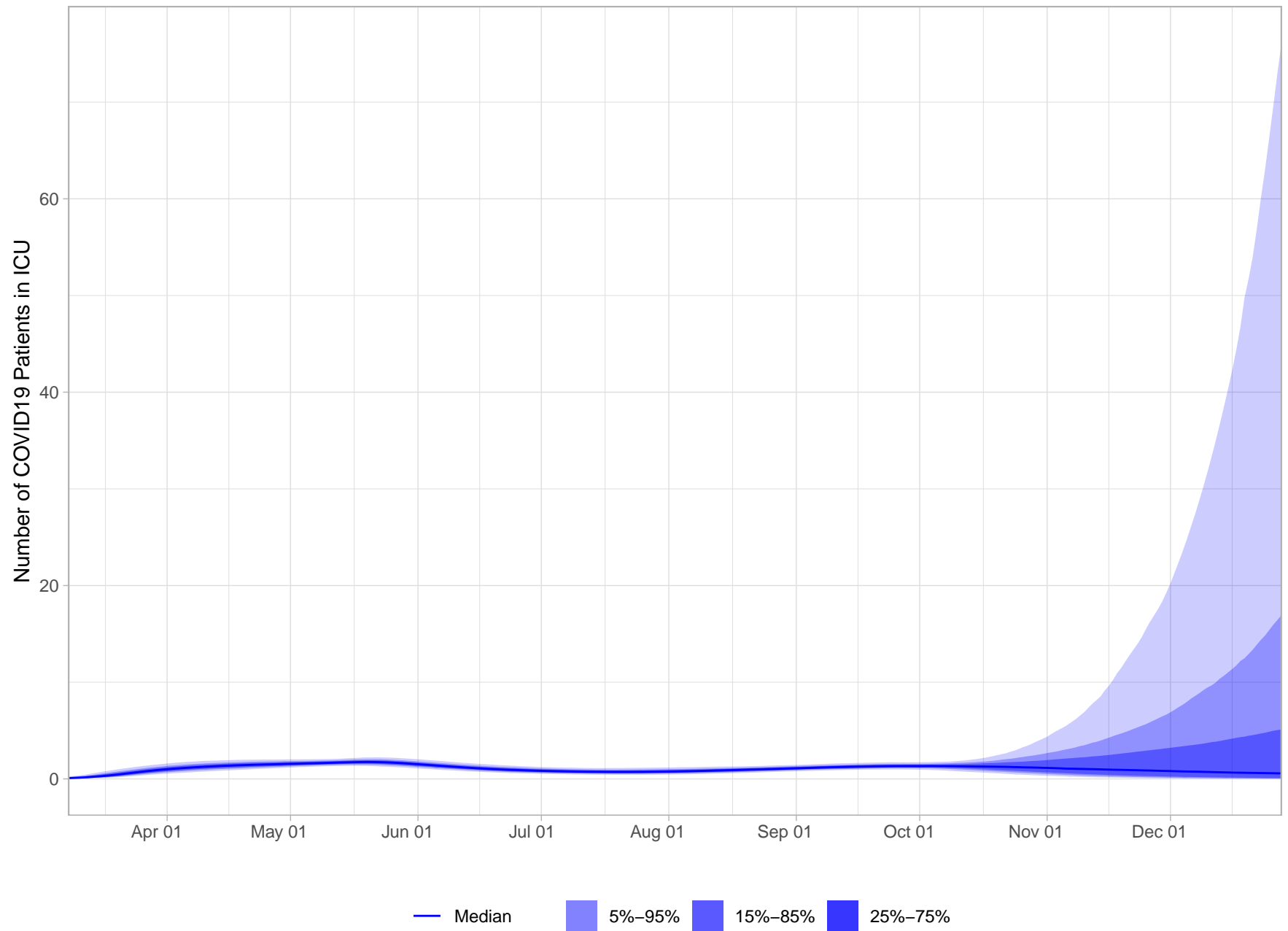
# Short Term ICU Projection

Number of COVID19 Patients in ICU



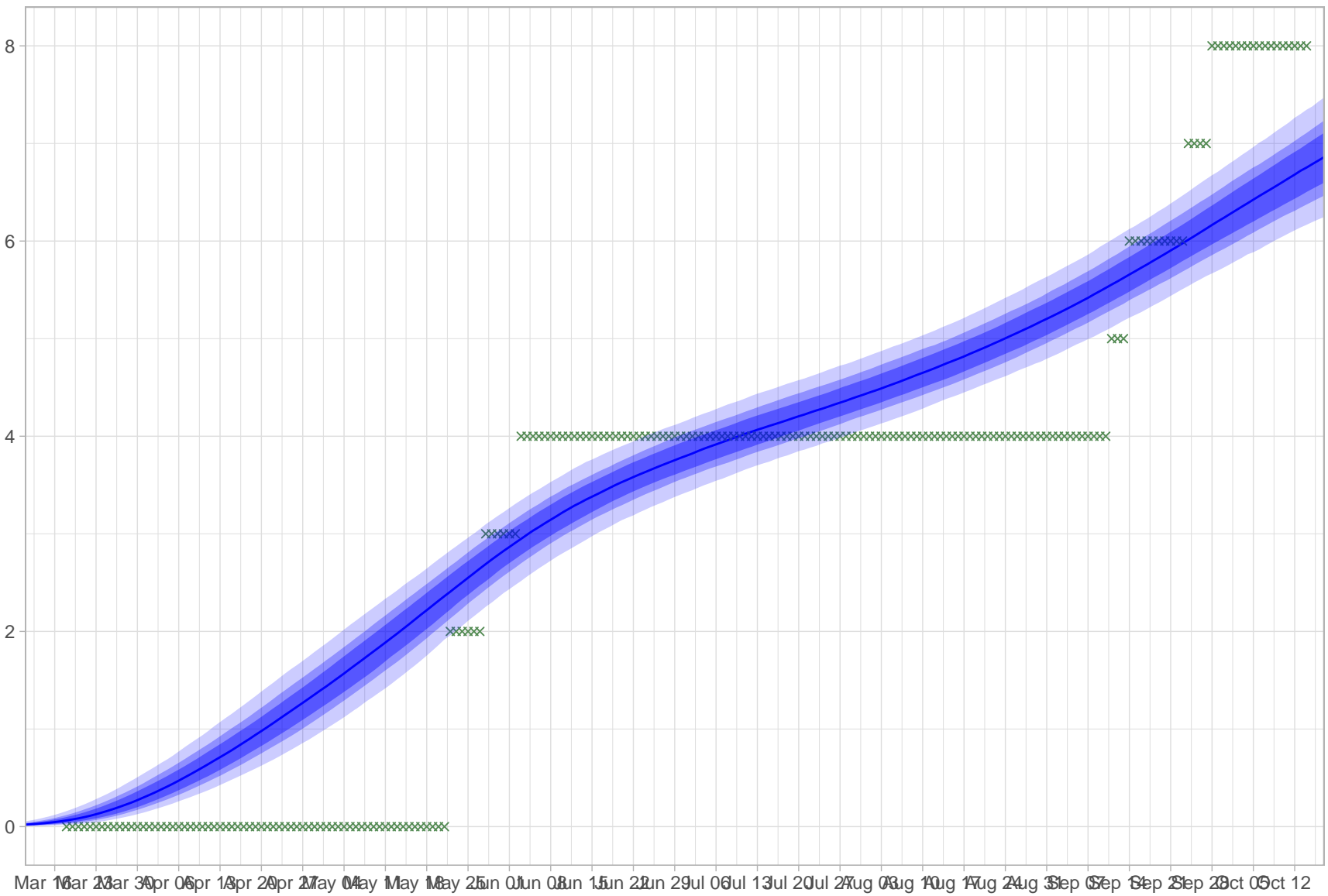
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

# Long Term ICU Projection



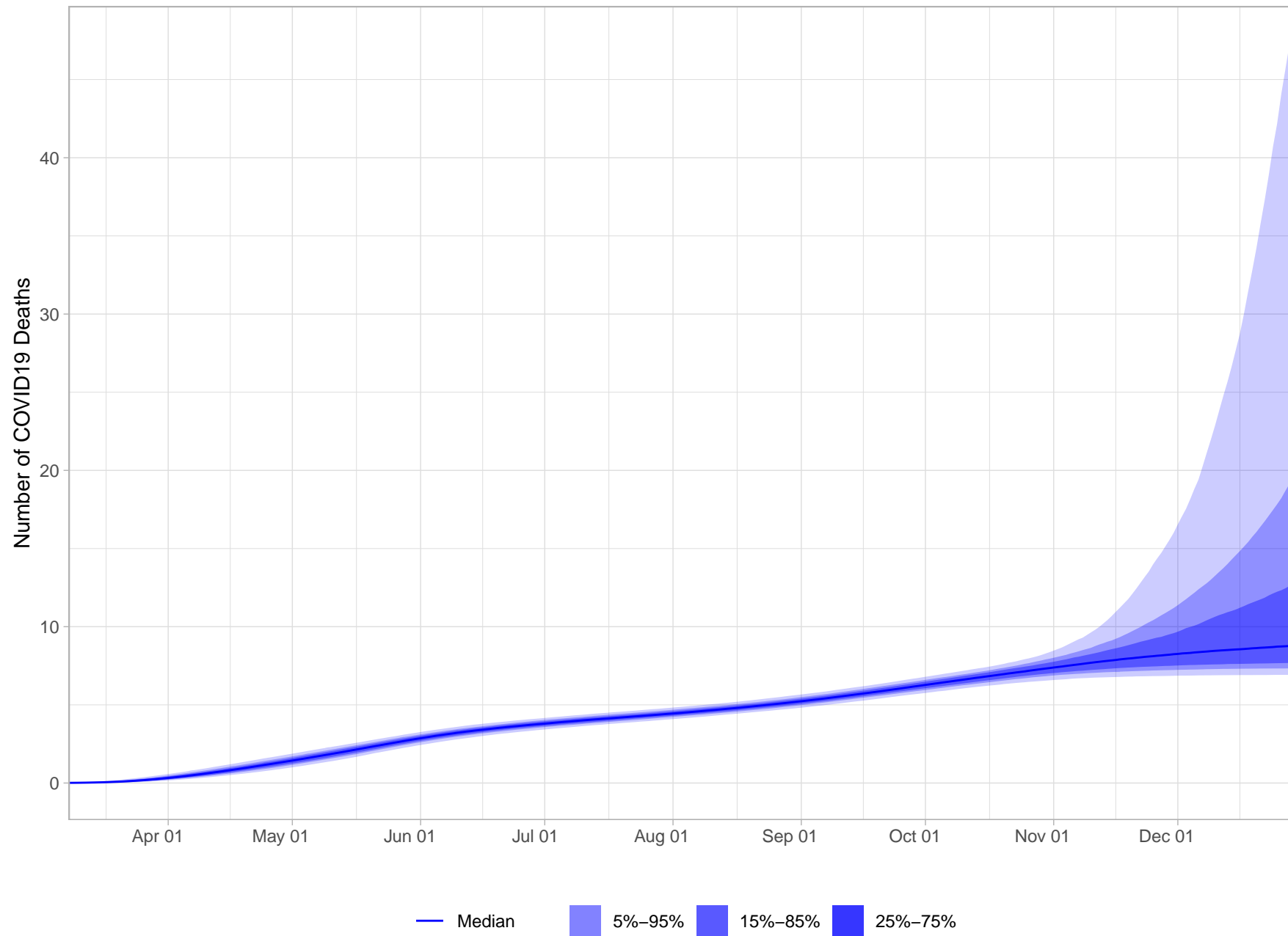
# Short Term Death Projection

Number of COVID19 Deaths

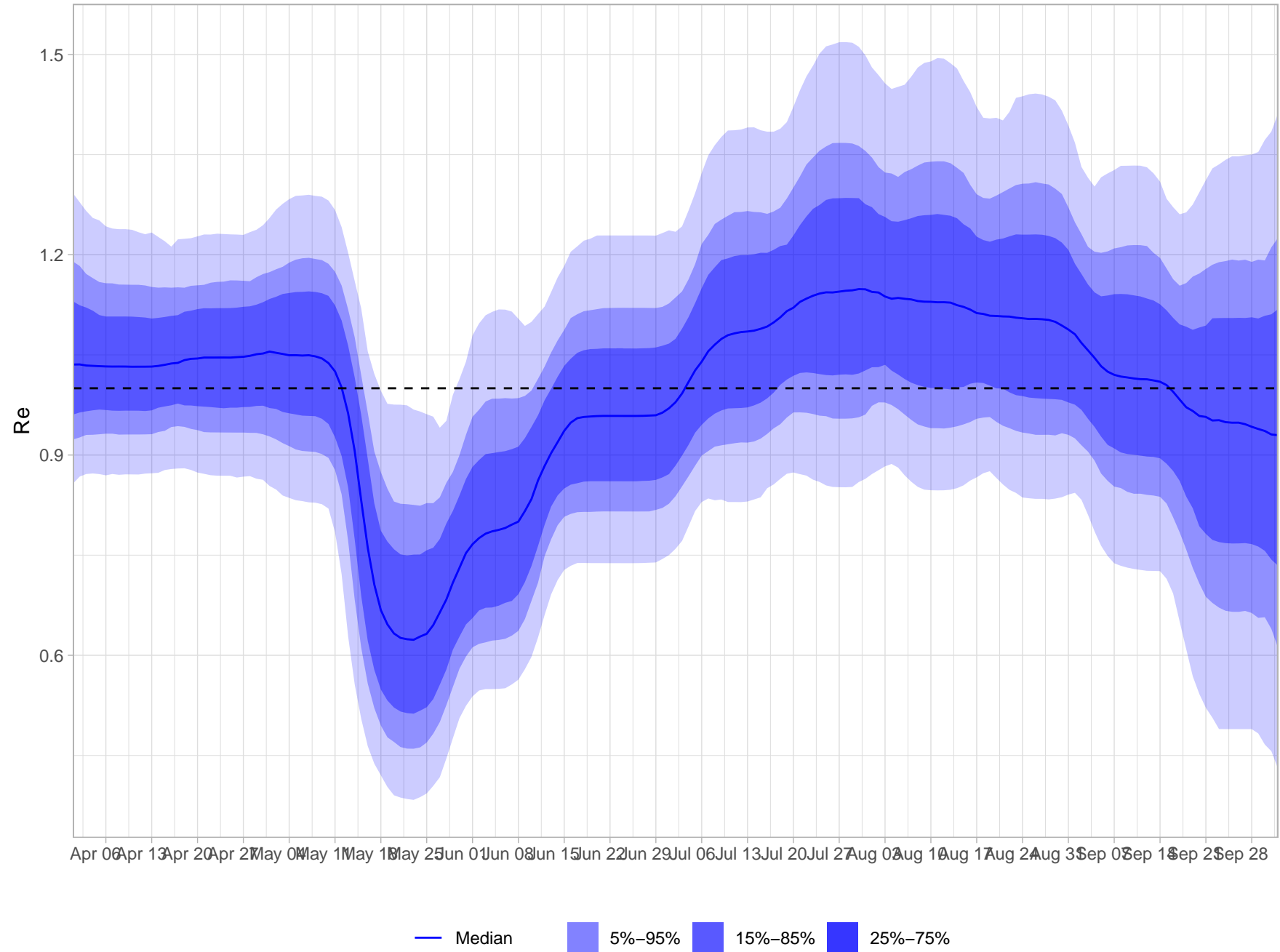


Median x Confirmed 5%-95% 15%-85% 25%-75%

# Long Term Death Projection

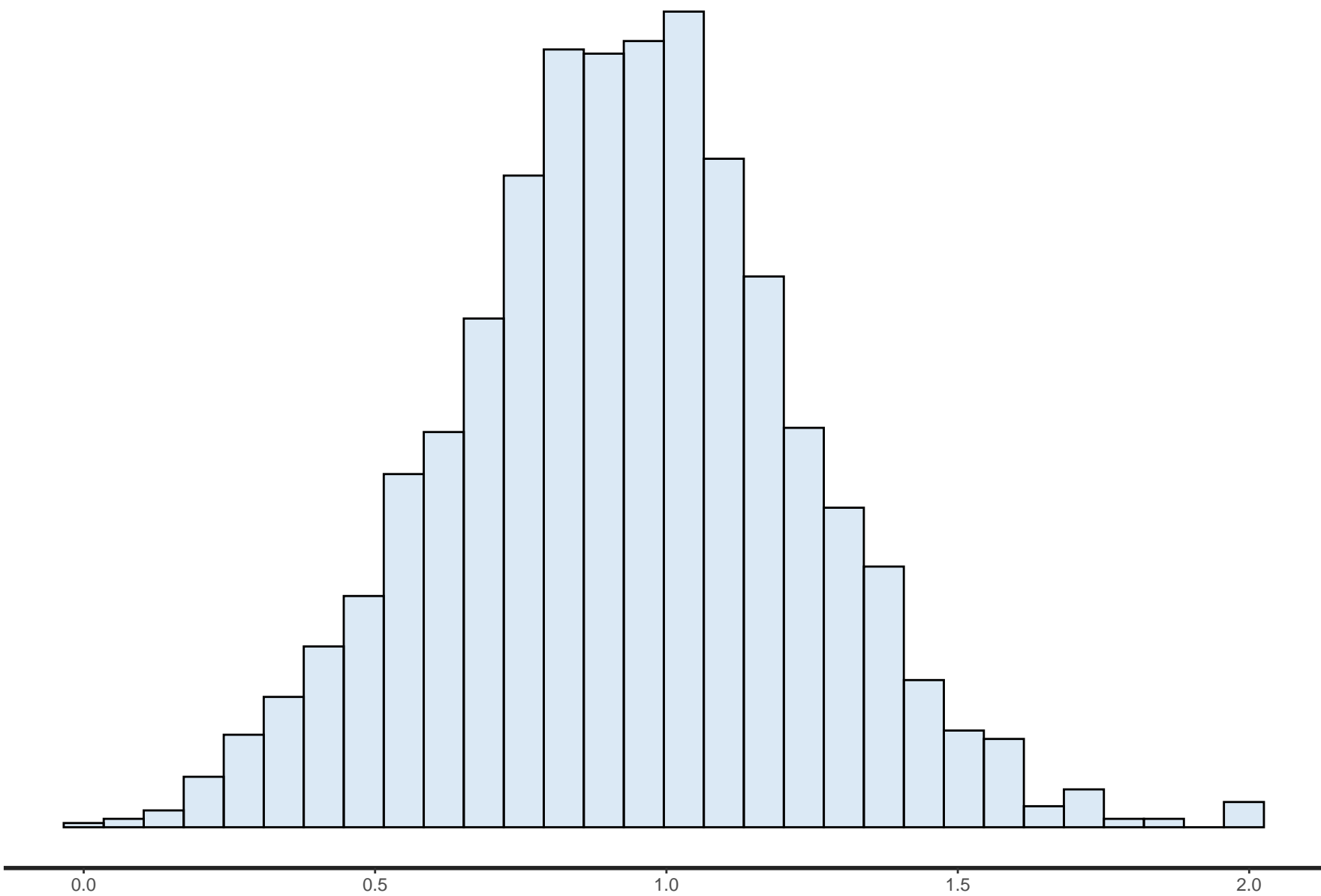


Effective Reproduction Number

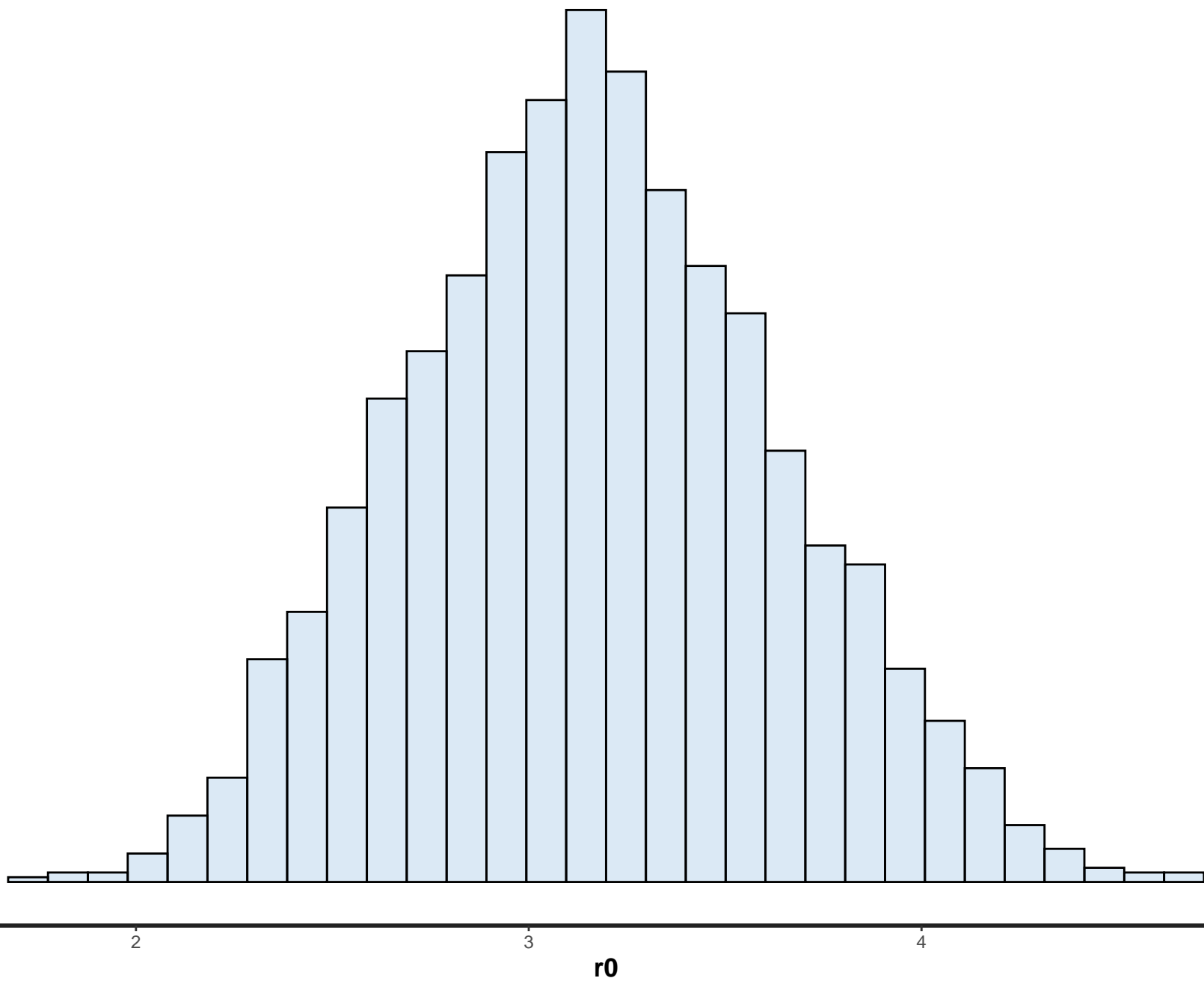


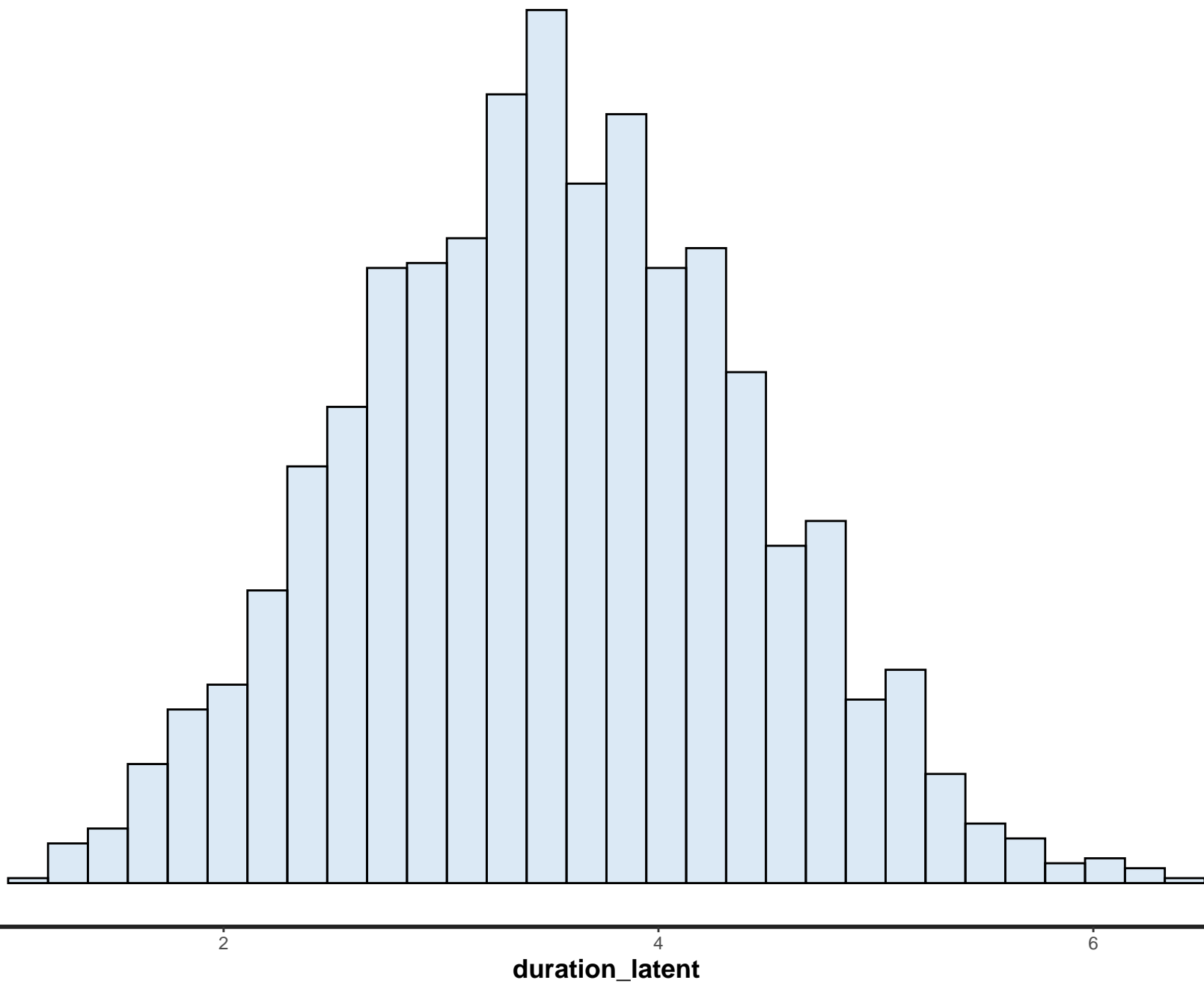
# Rt as of 2020-10-02

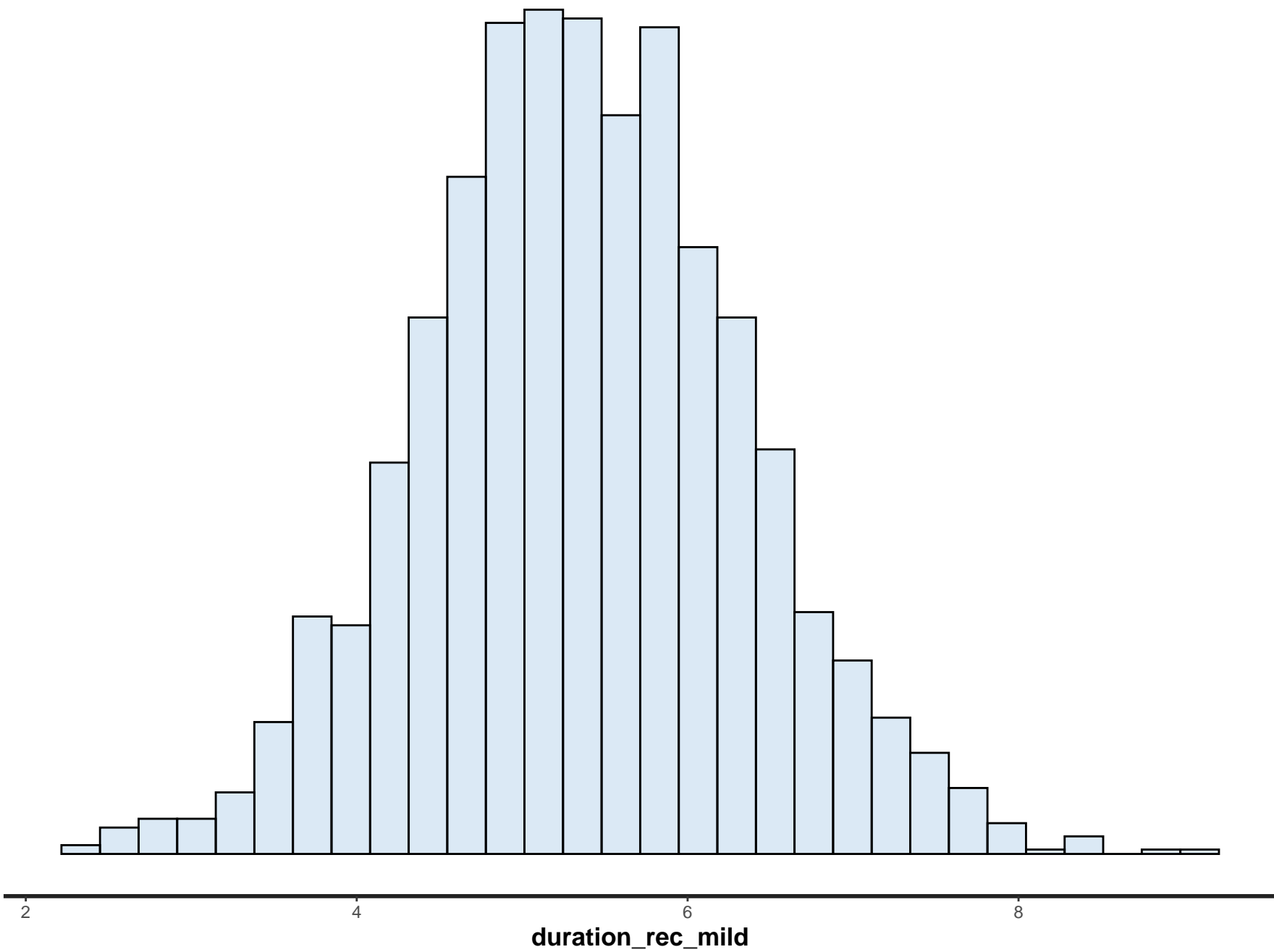
5% 10% 25% 50% 75% 90% 95%  
0.43 0.54 0.73 0.93 1.12 1.31 1.41

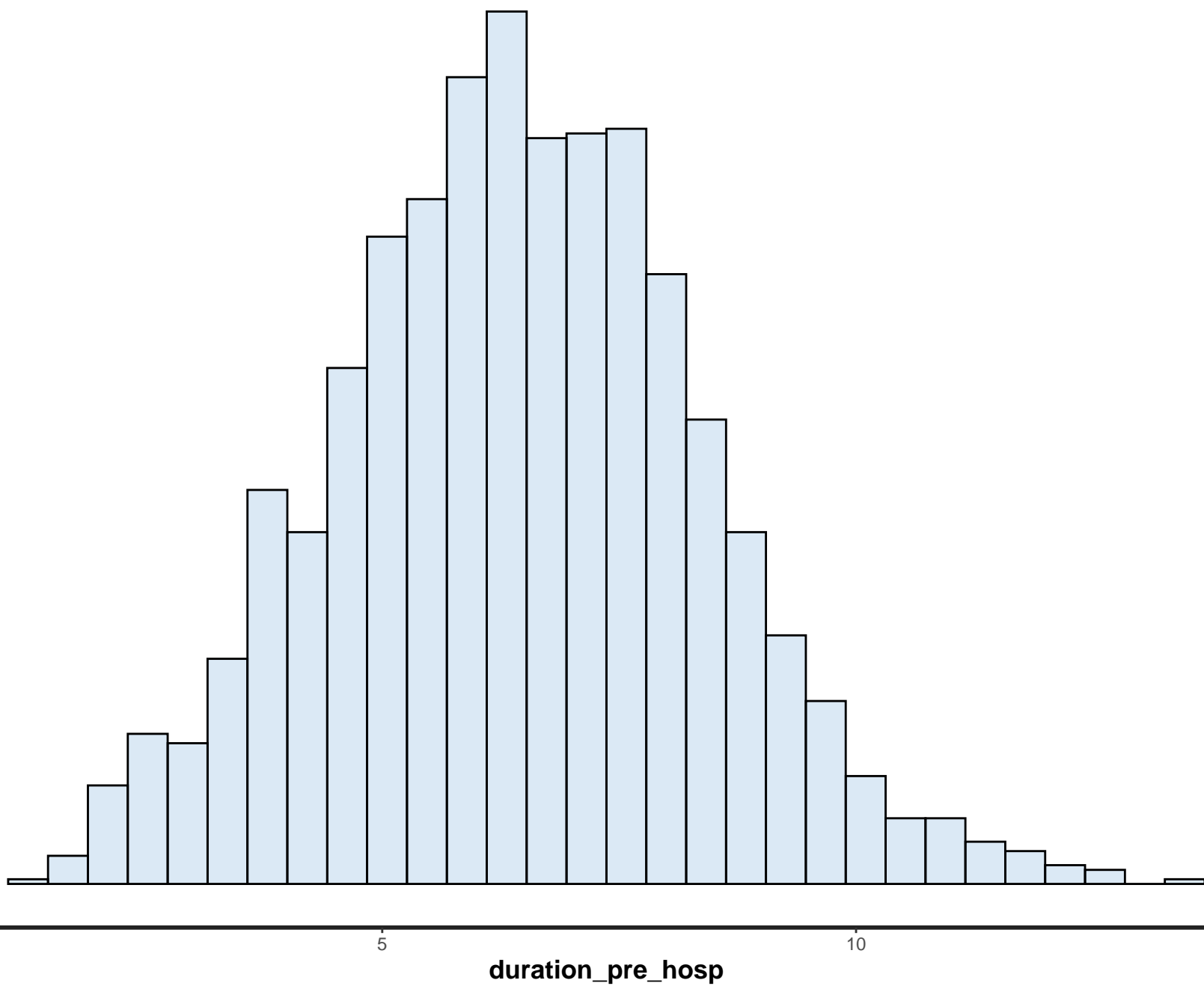


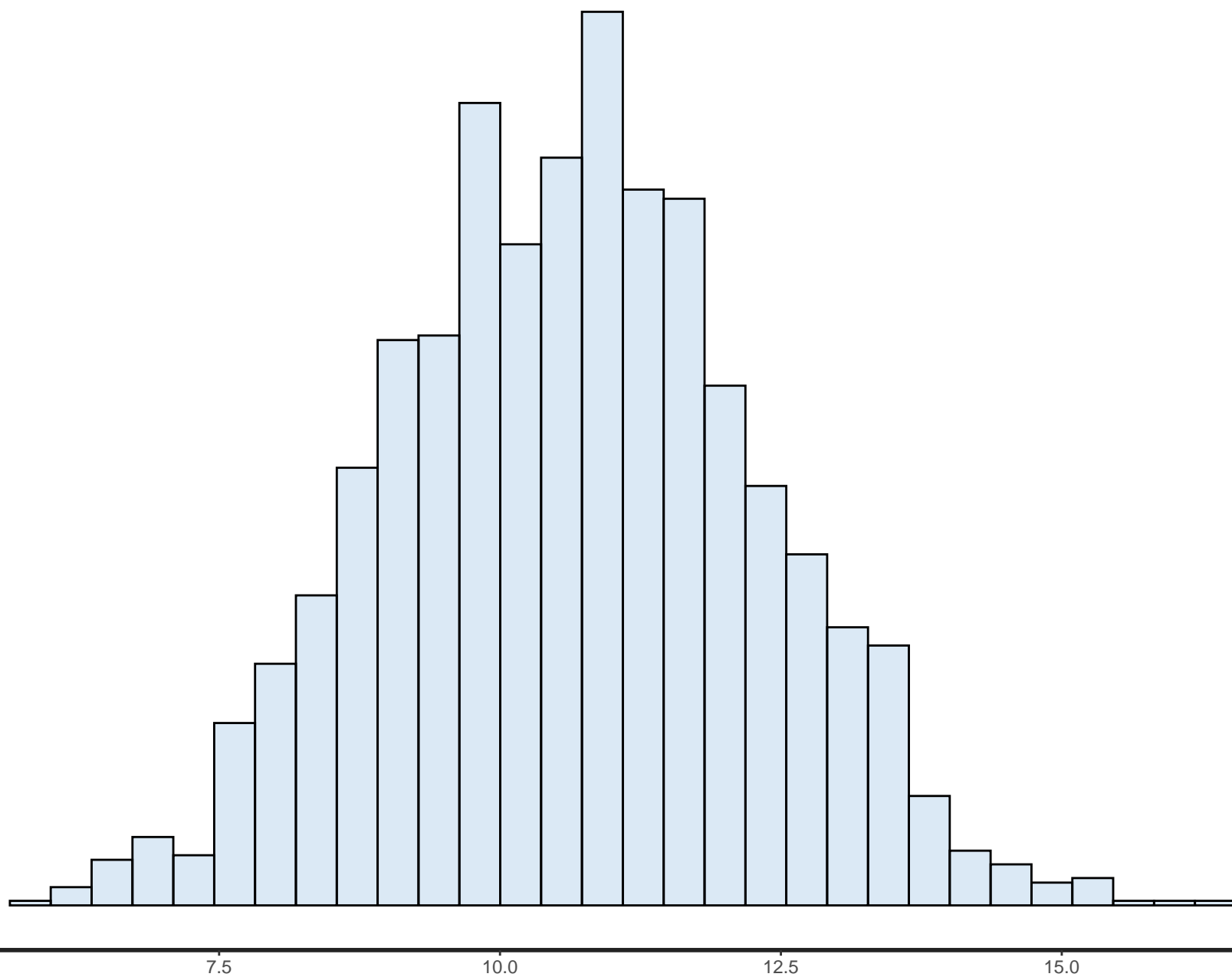


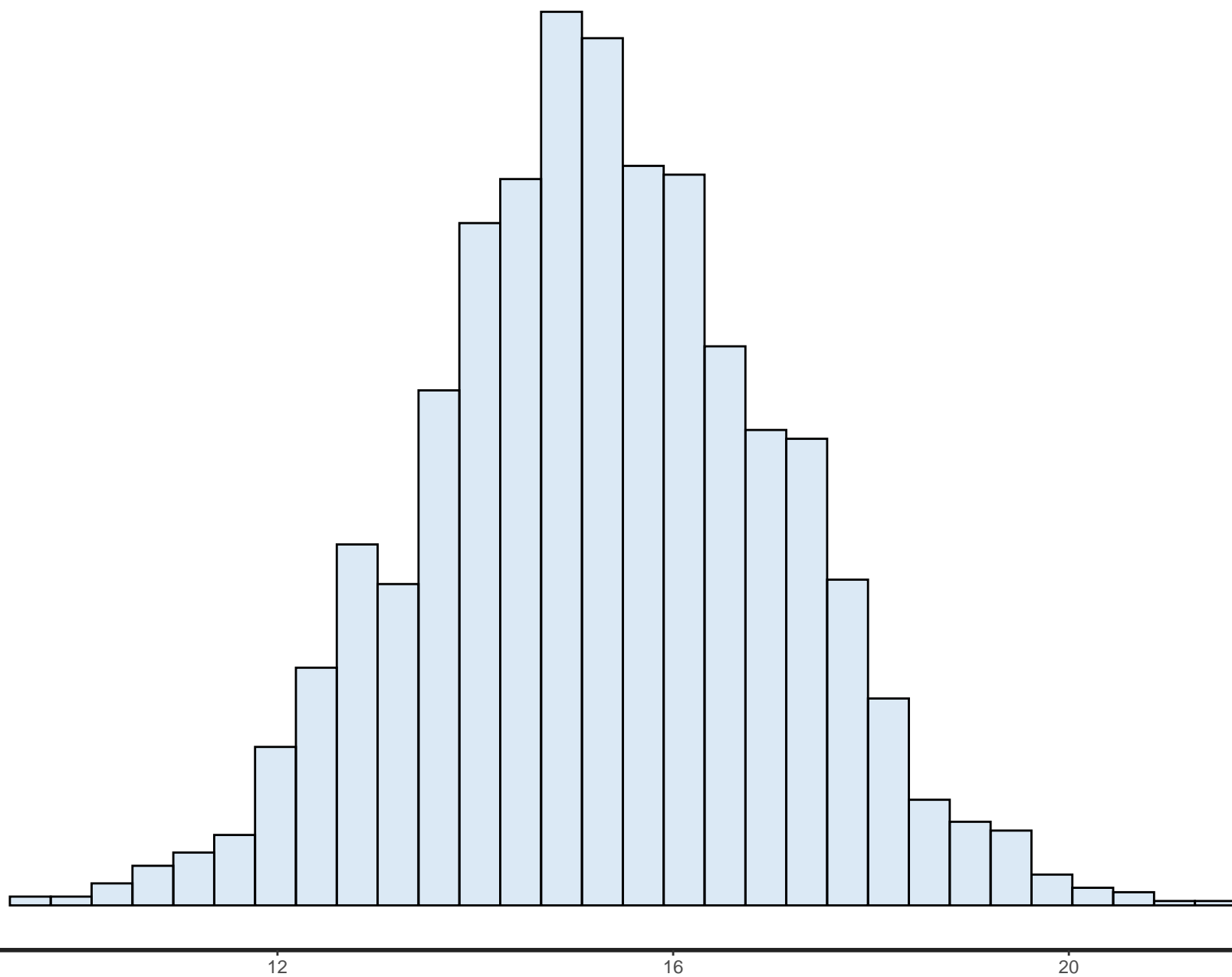




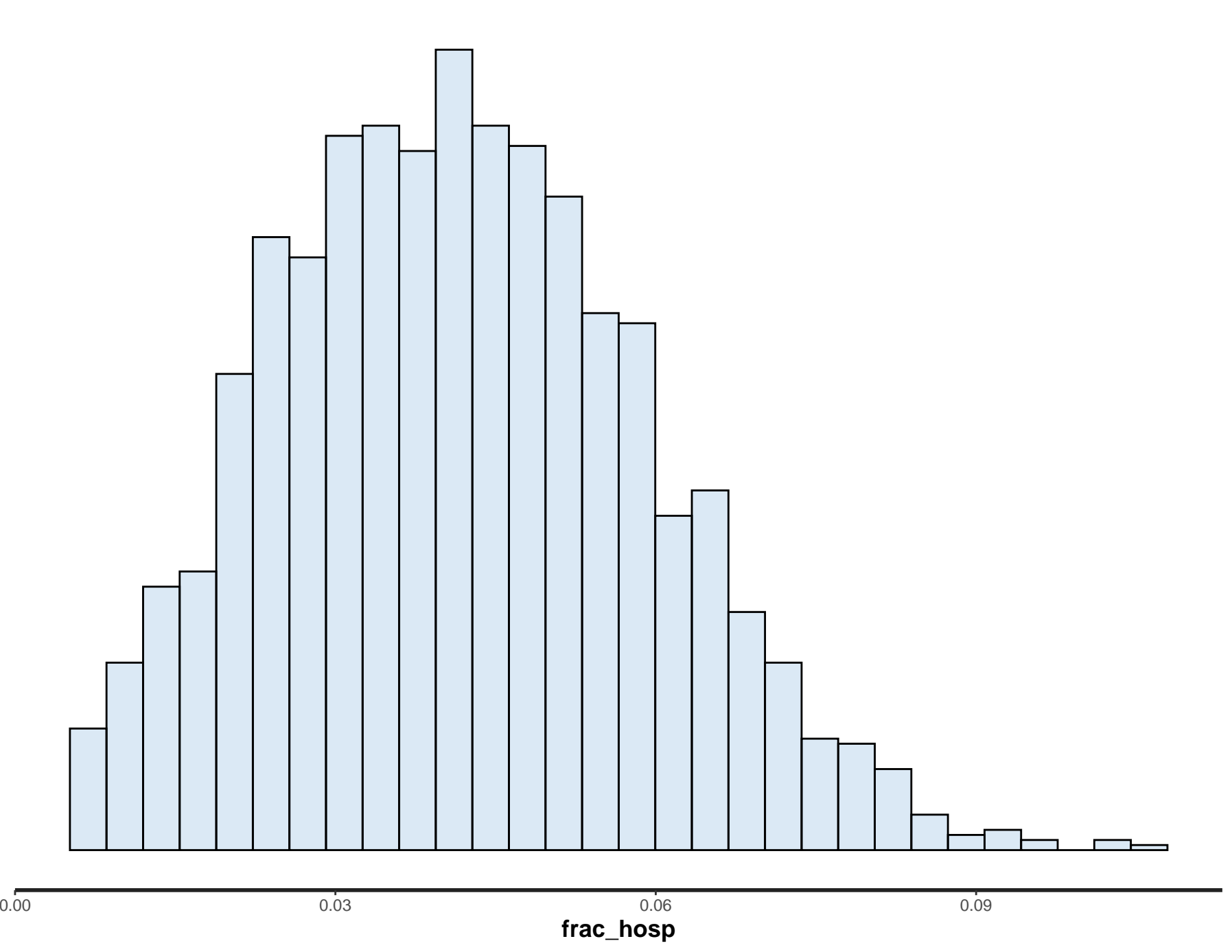


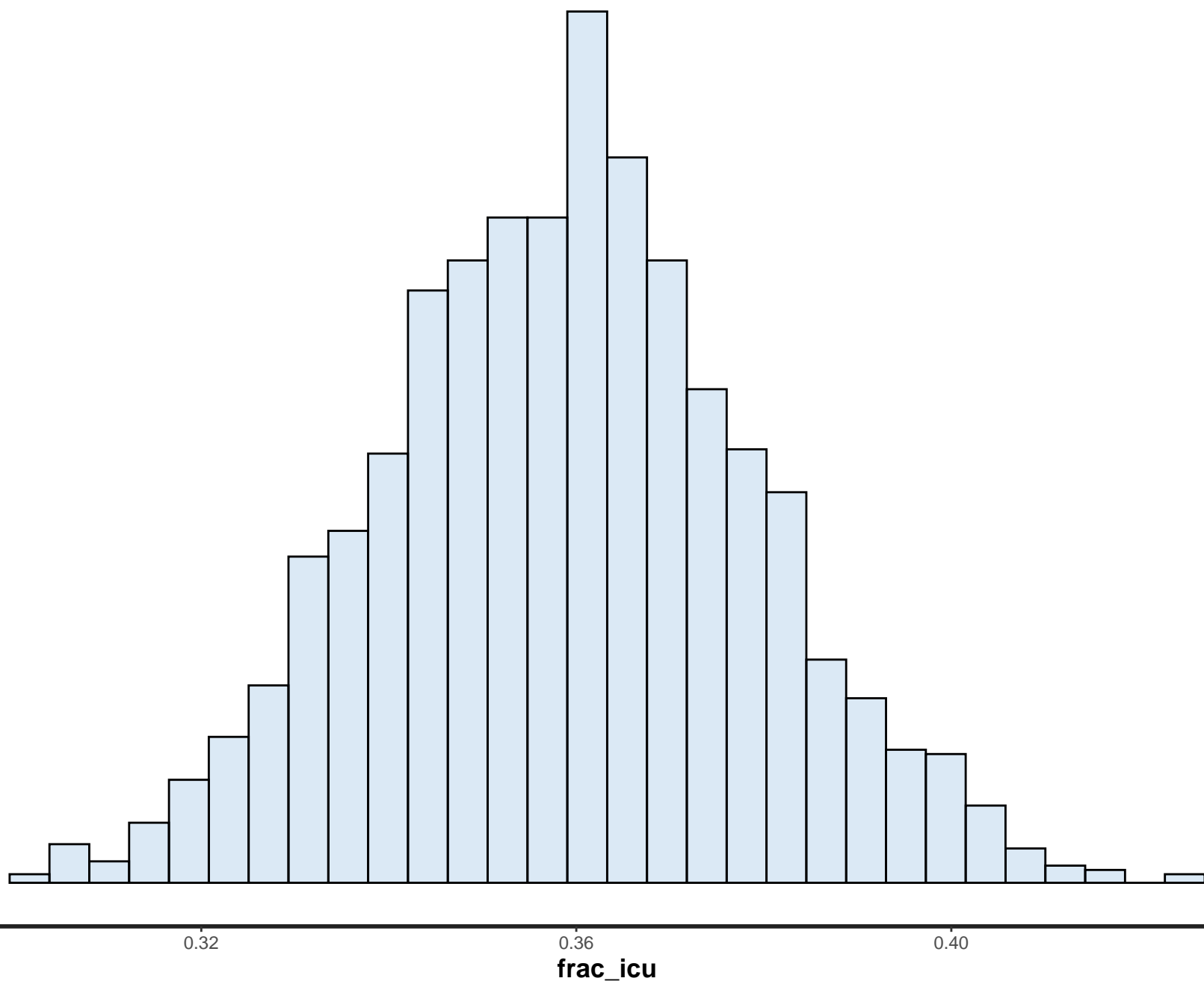




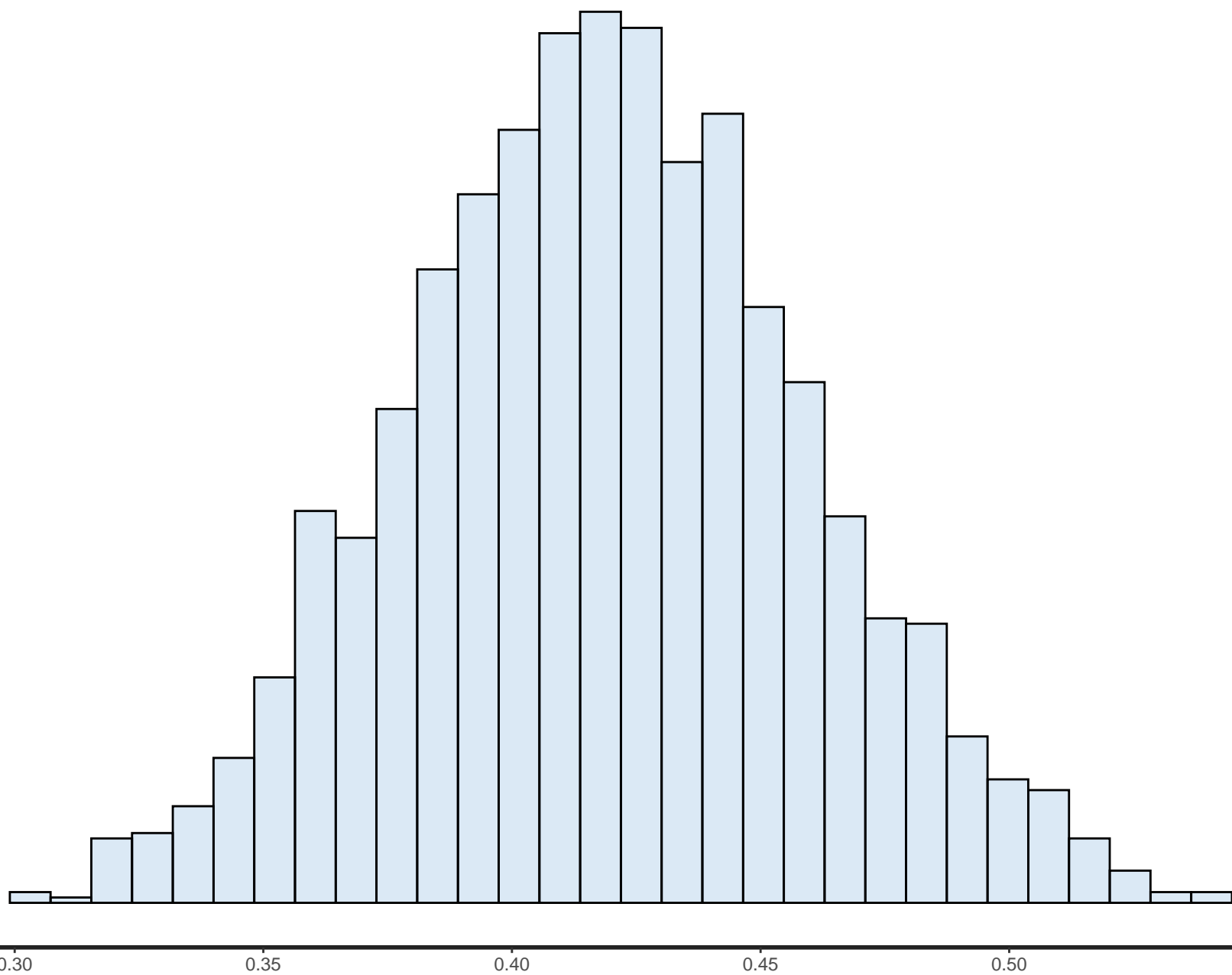


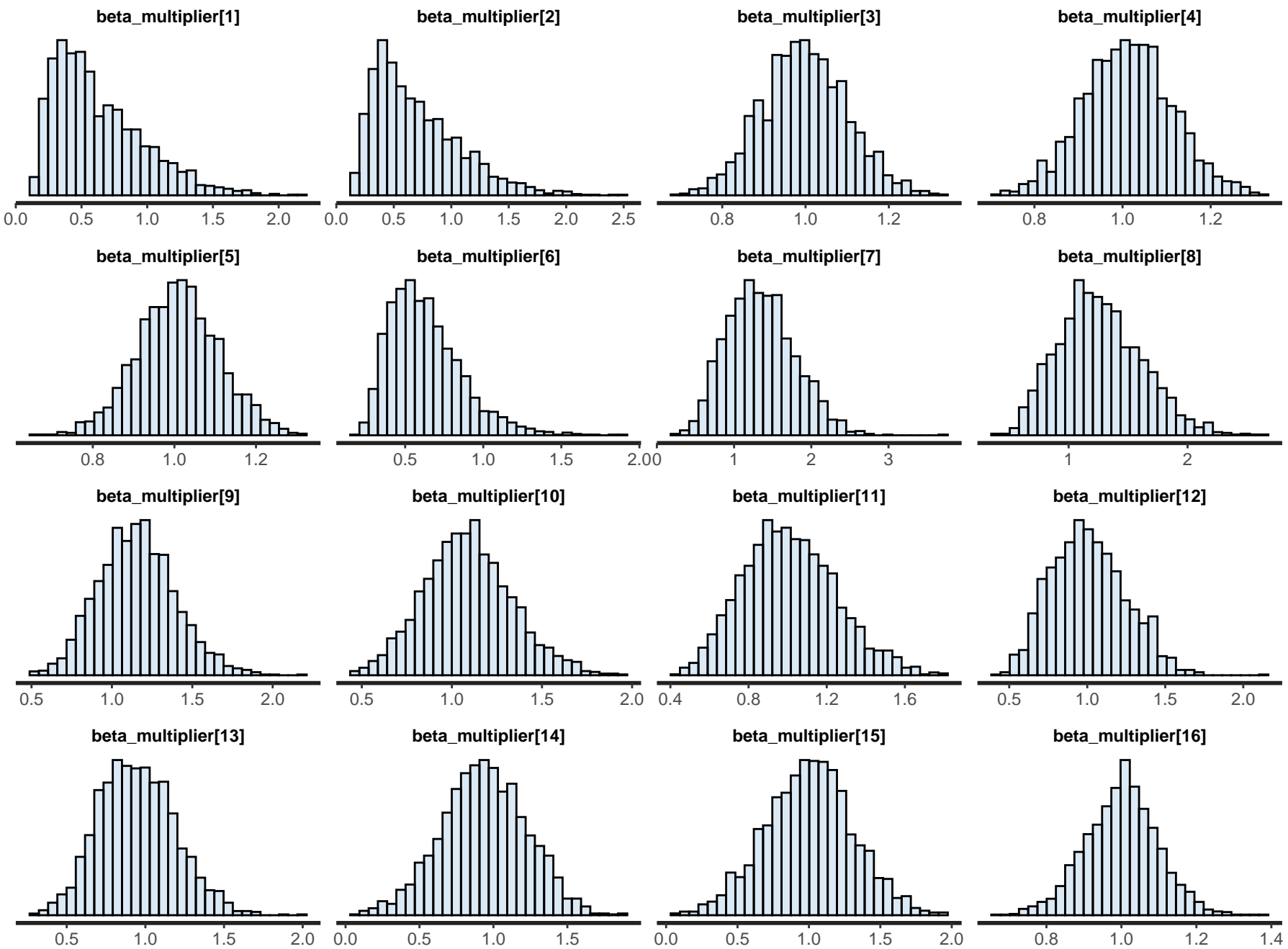
duration\_hosp\_icu

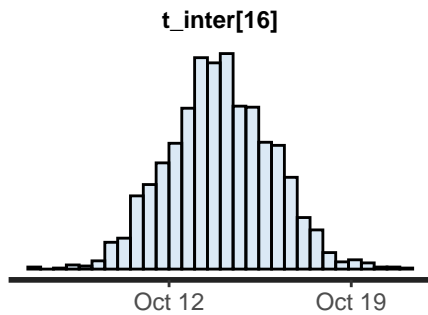
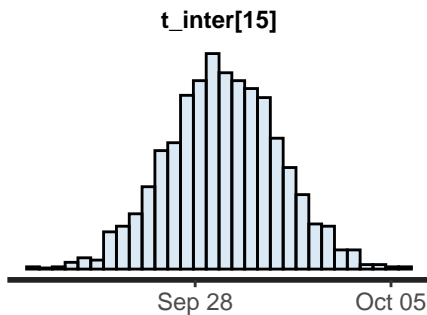
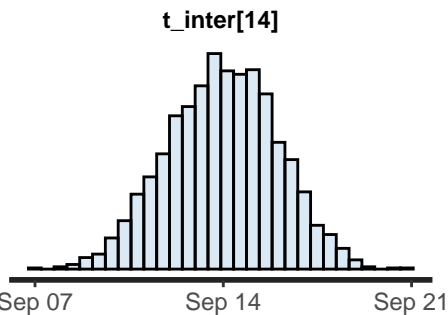
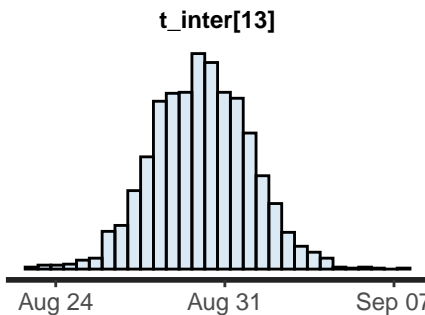
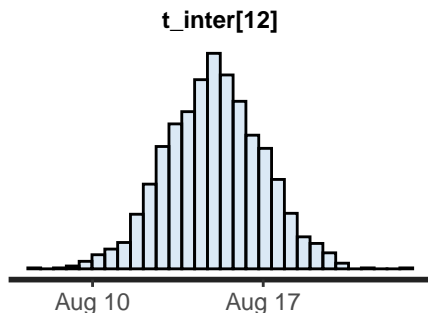
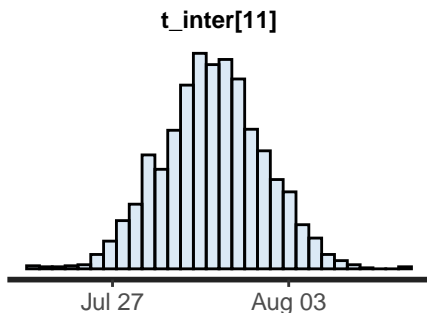
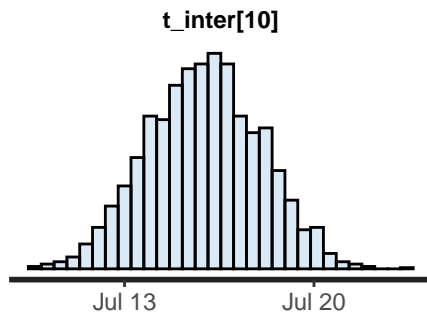
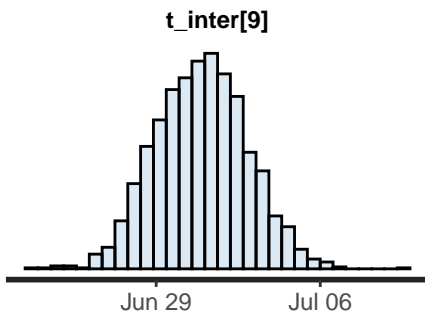
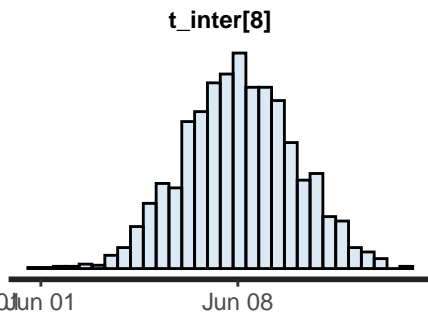
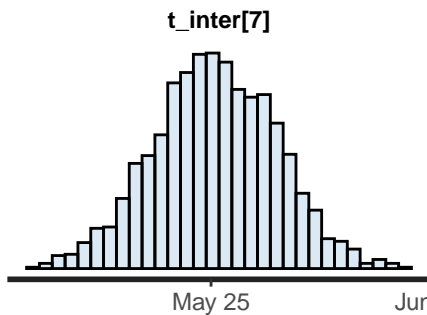
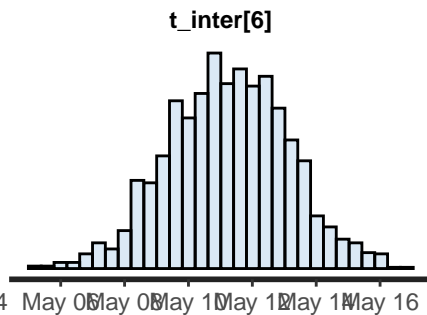
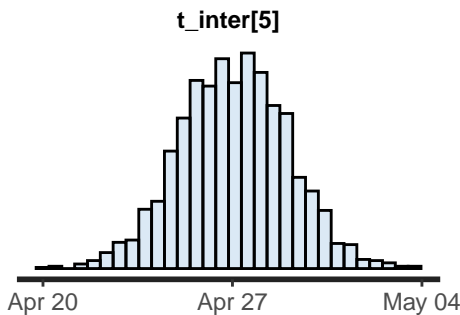
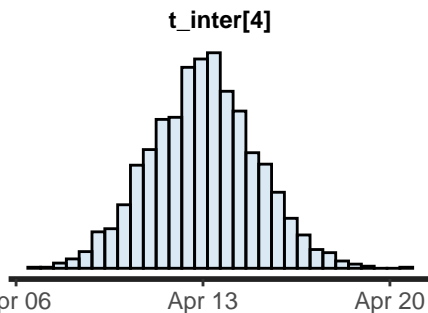
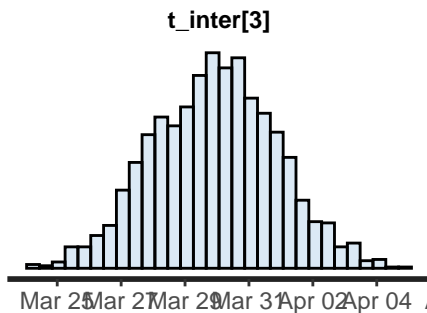
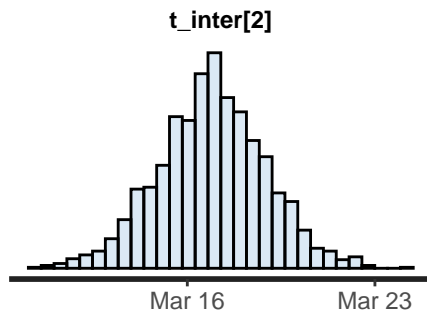
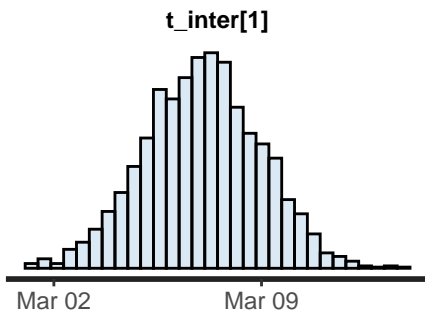


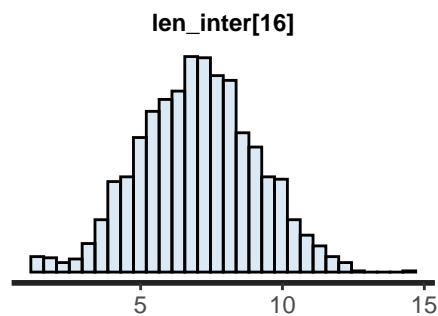
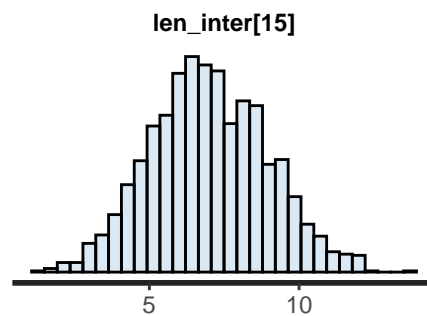
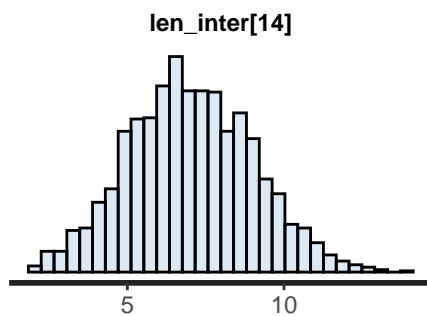
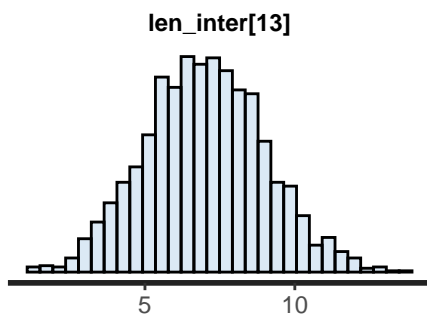
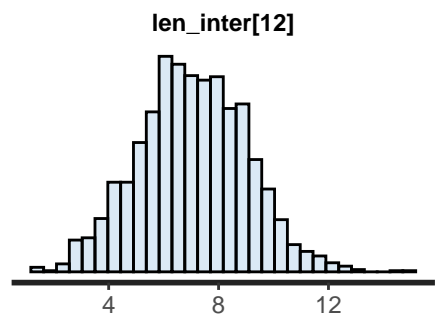
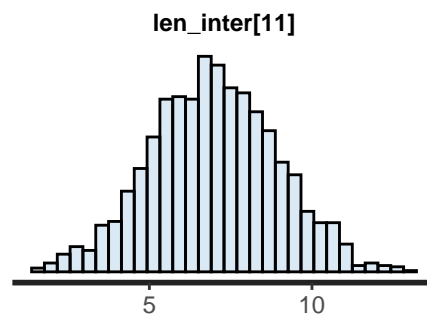
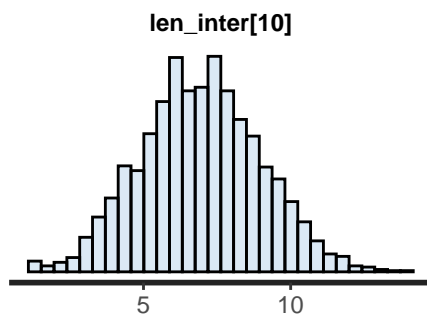
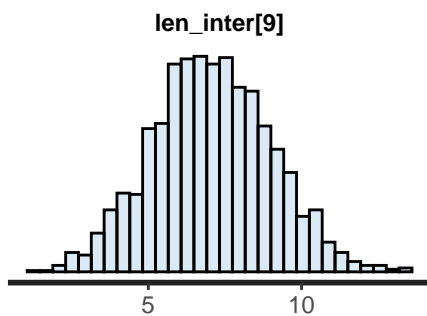
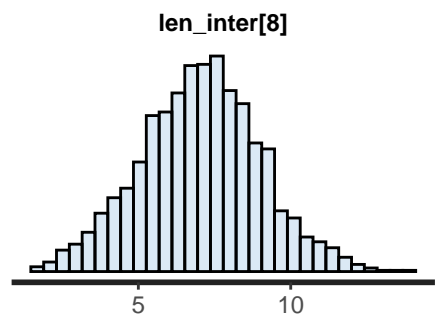
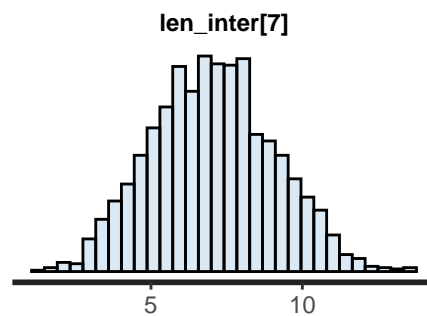
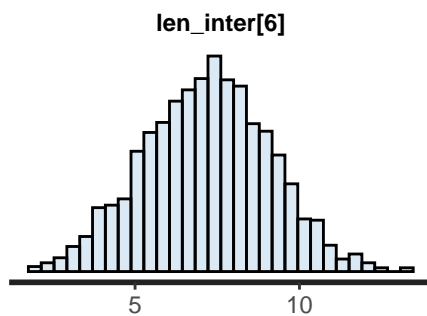
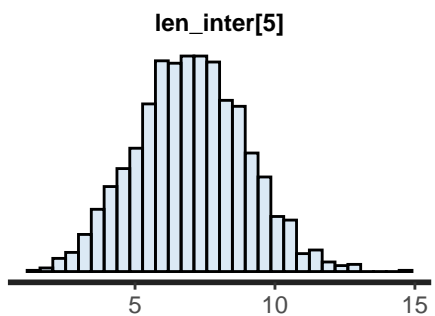
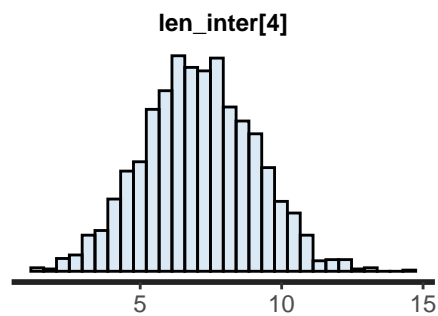
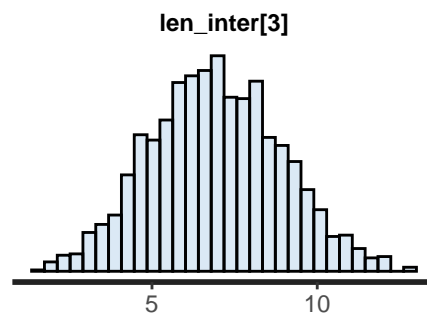
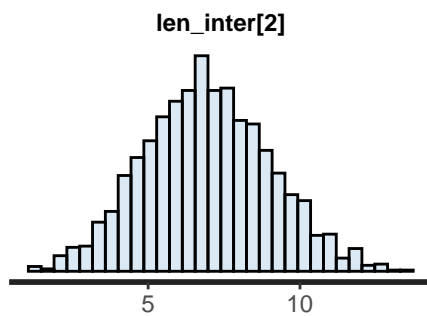
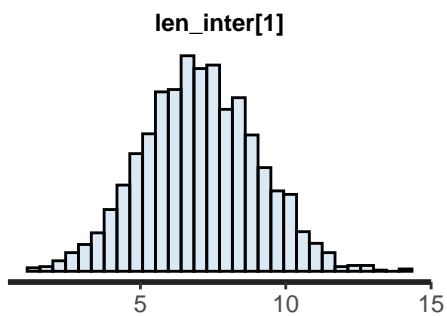




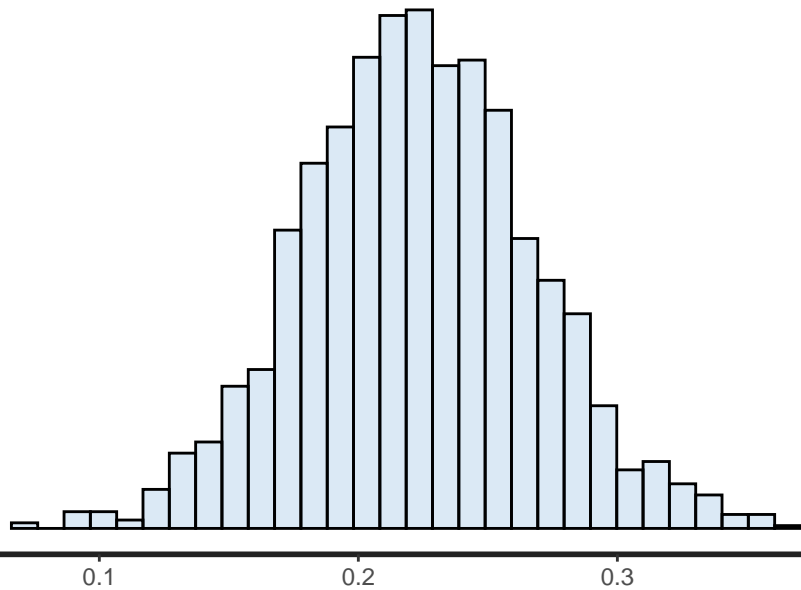




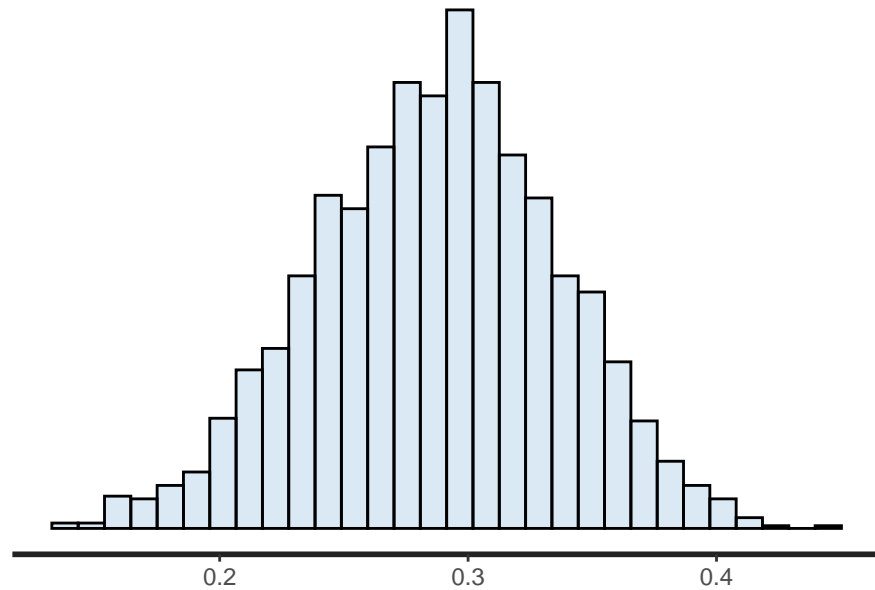




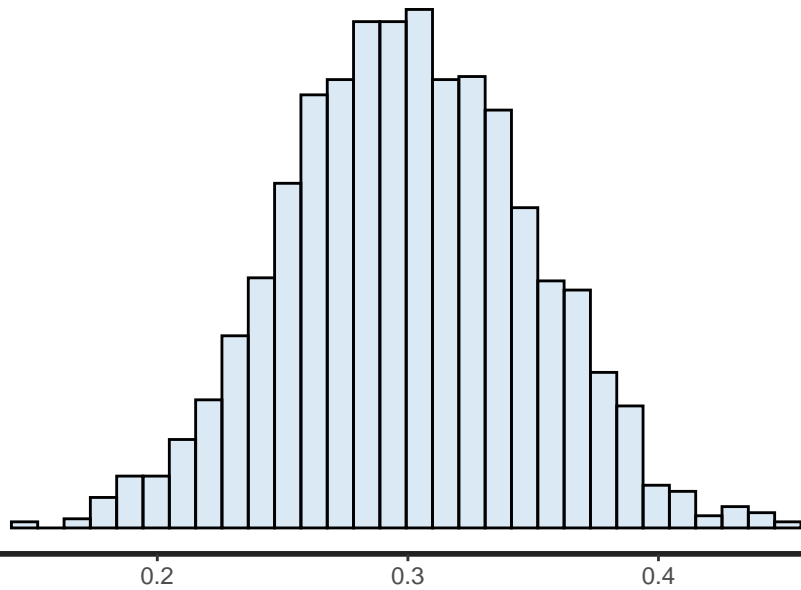
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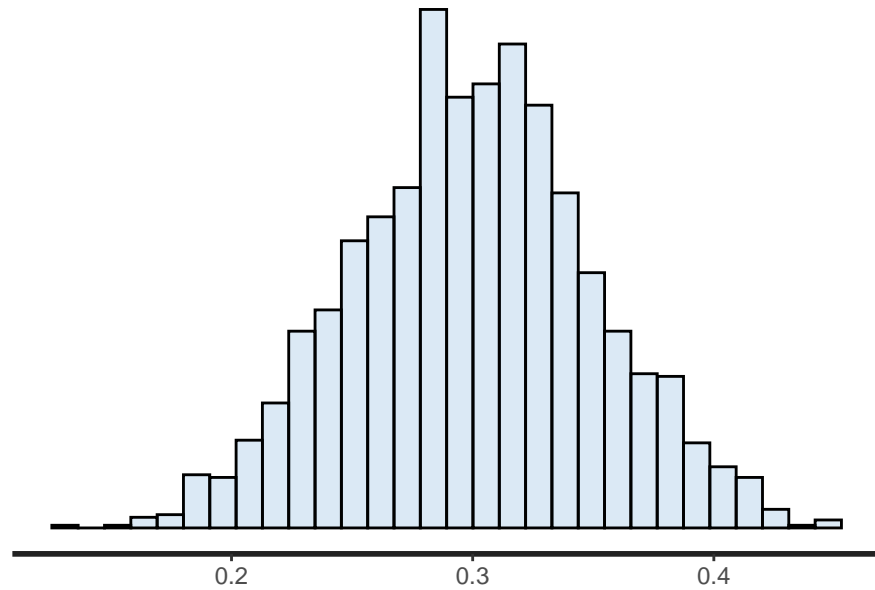
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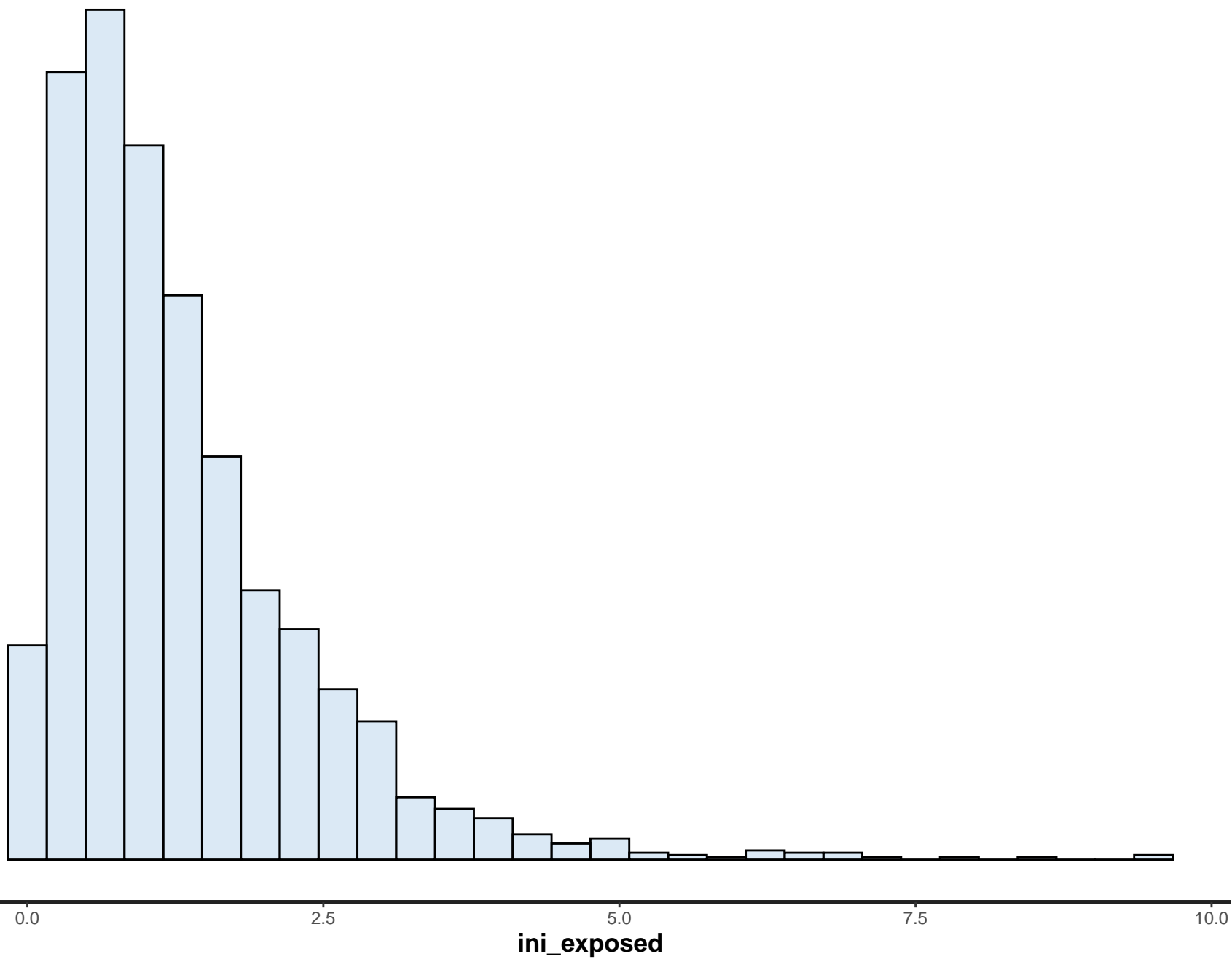


**frac\_PUI[3]**

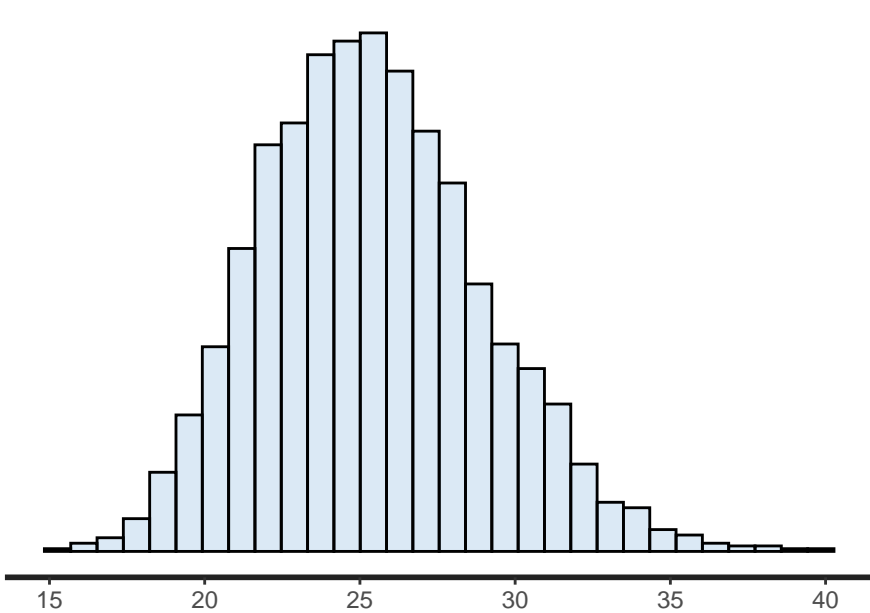


**frac\_PUI[4]**

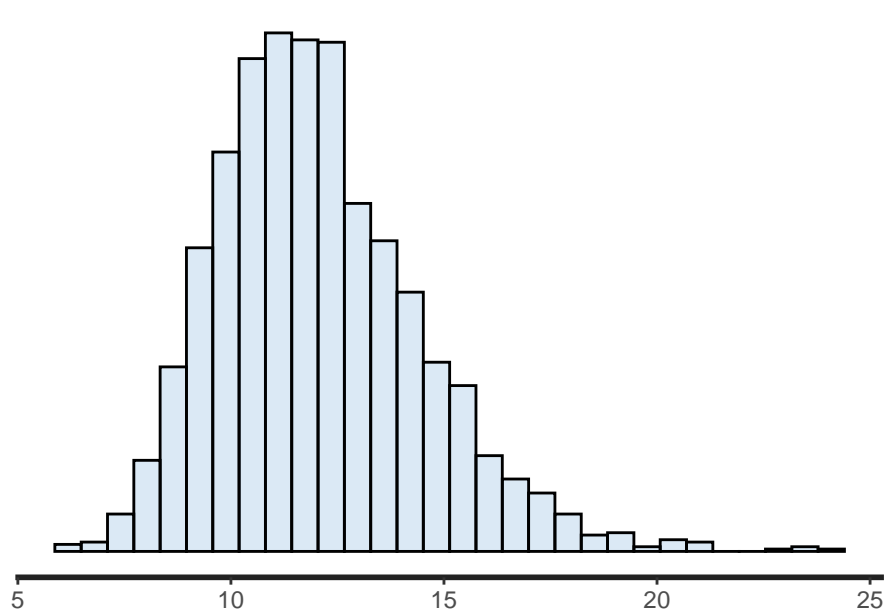




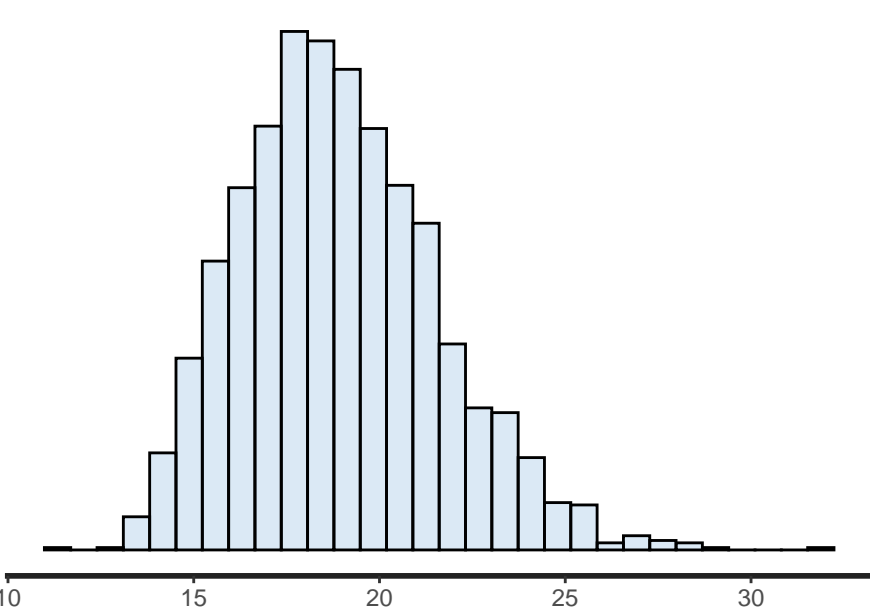
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

