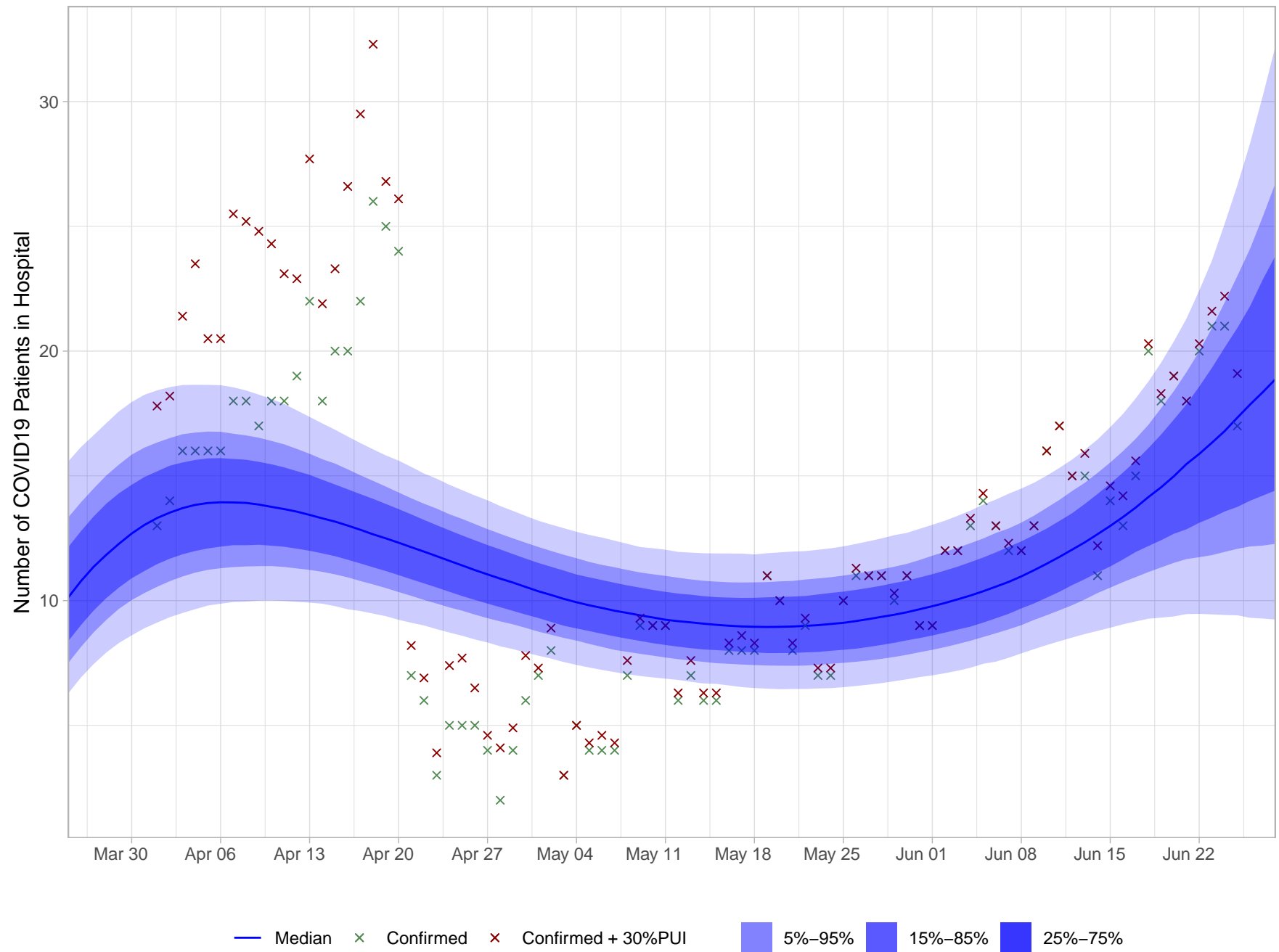
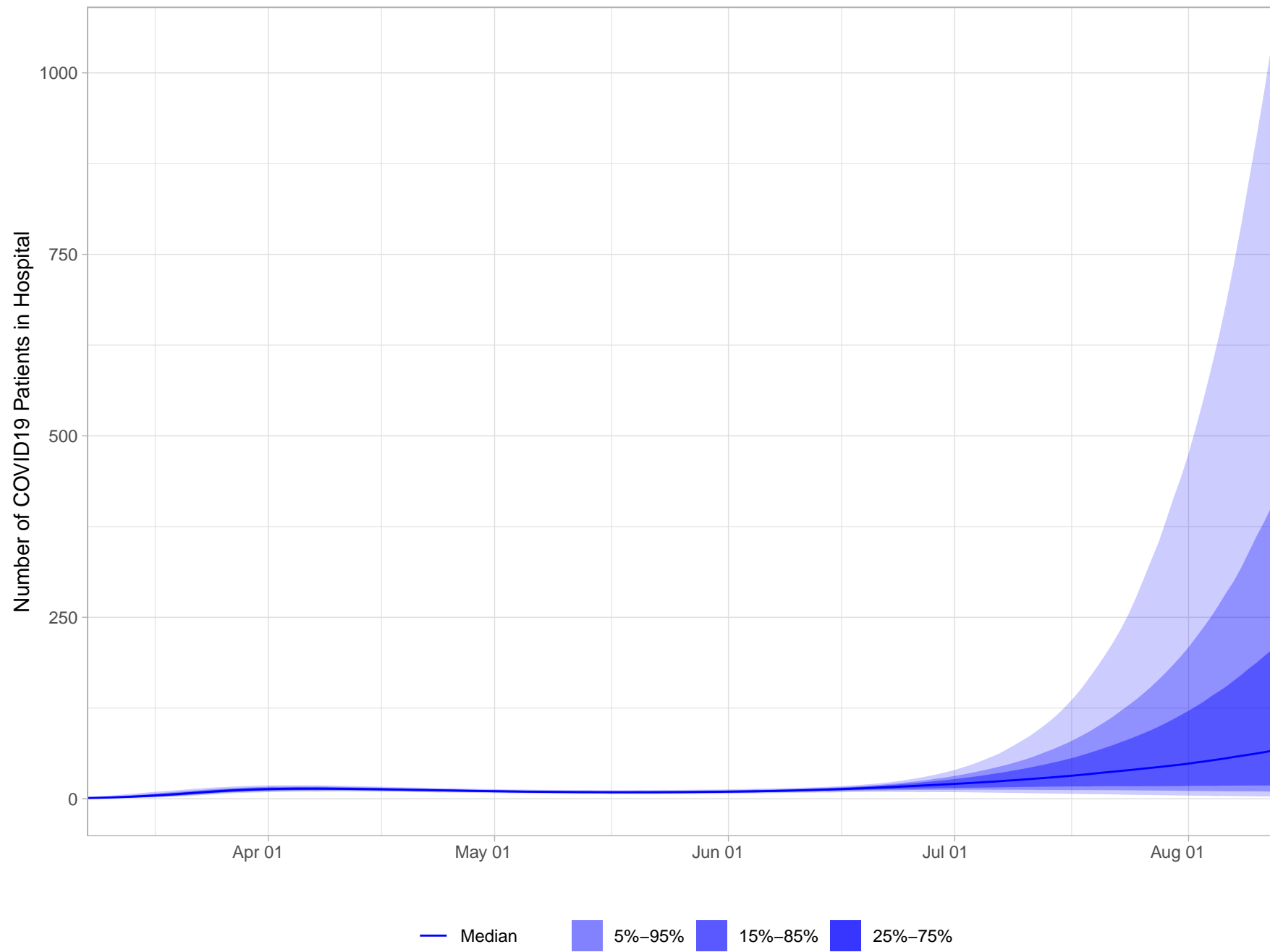


# Short Term Hospitalization Projection

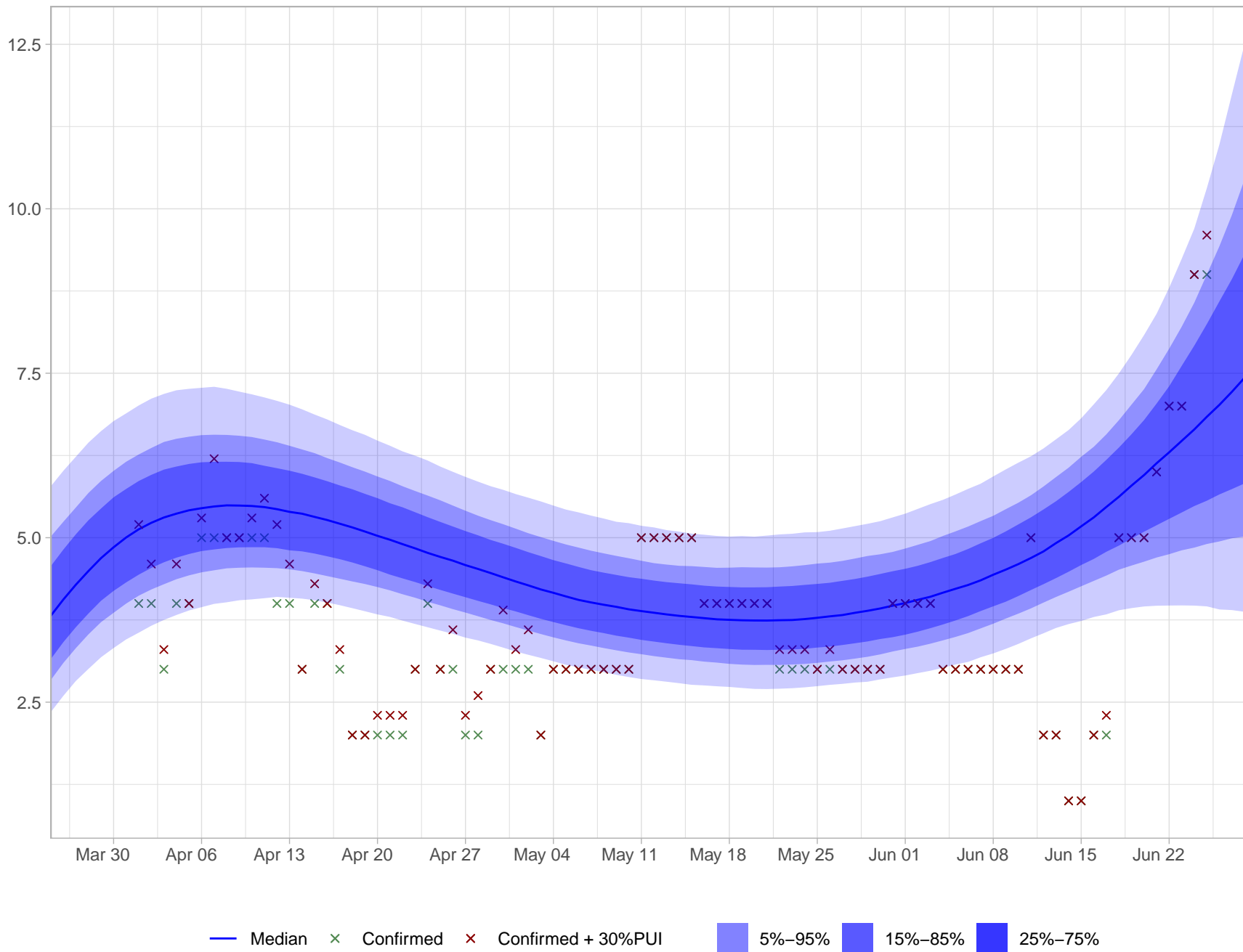


Long Term Hospitalization Projection

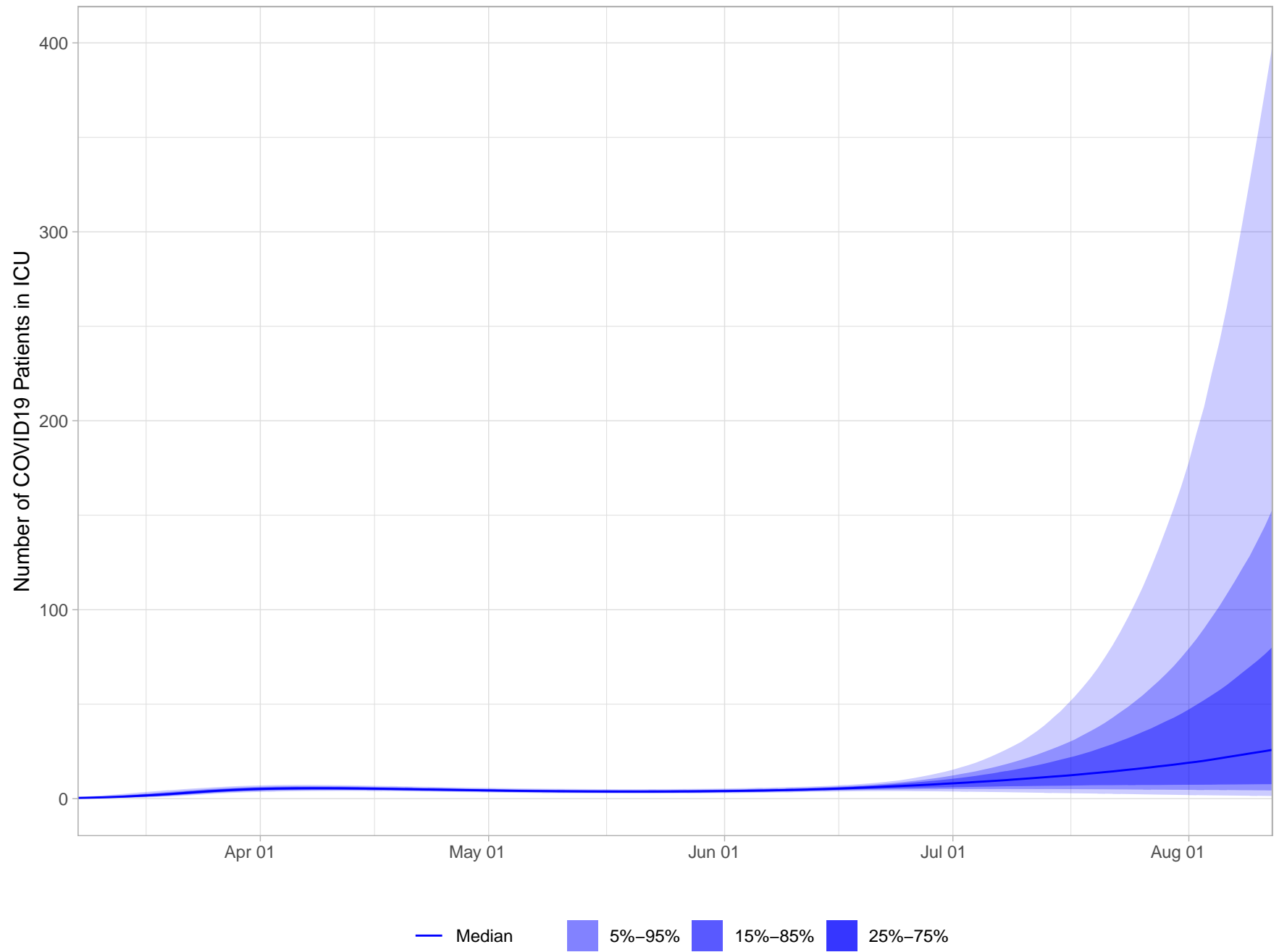


# Short Term ICU Projection

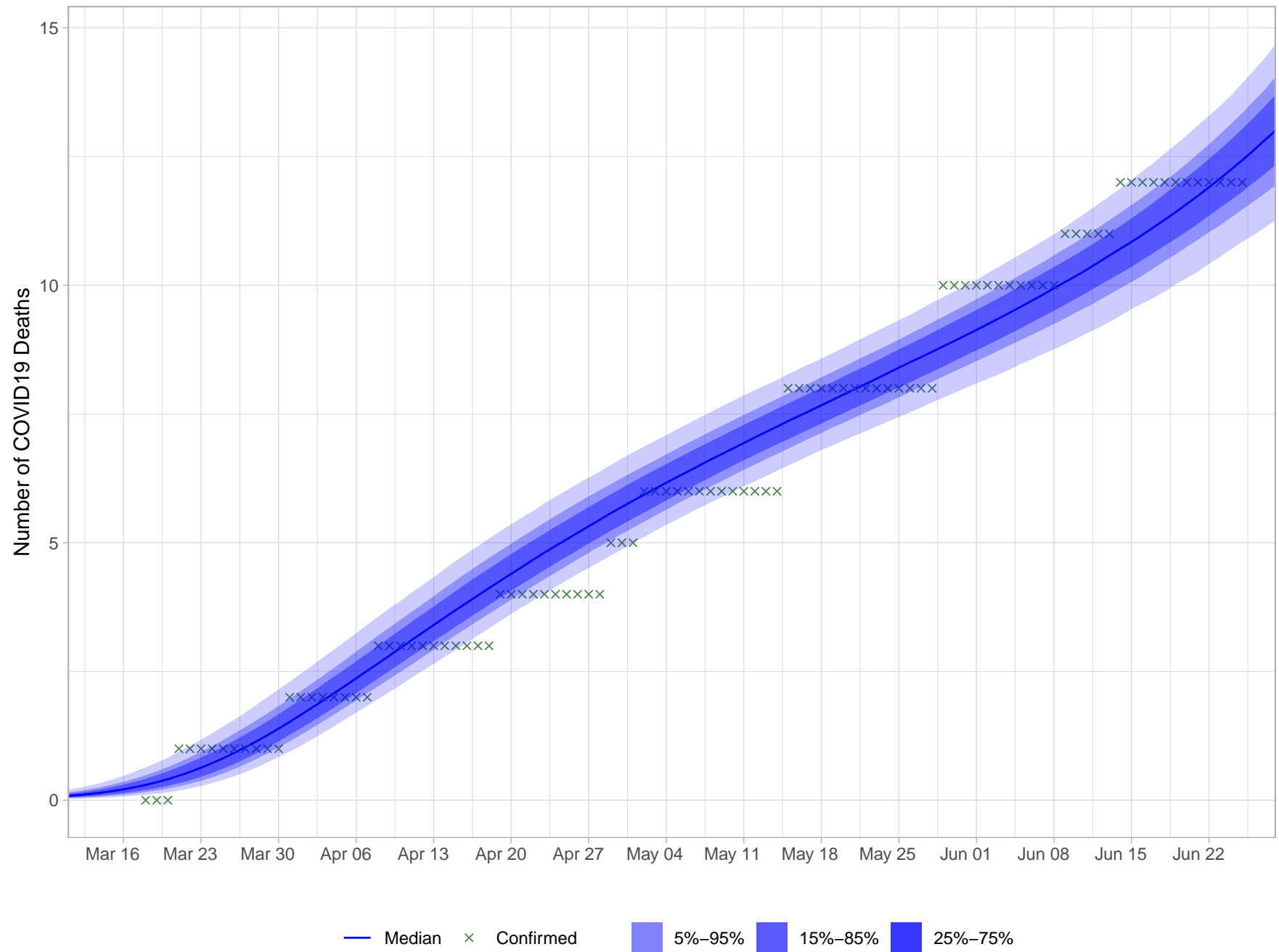
Number of COVID19 Patients in ICU



Long Term ICU Projection



# Short Term Death Projection



# Long Term Death Projection

Number of COVID19 Deaths

150  
100  
50  
0

Apr 01

May 01

Jun 01

Jul 01

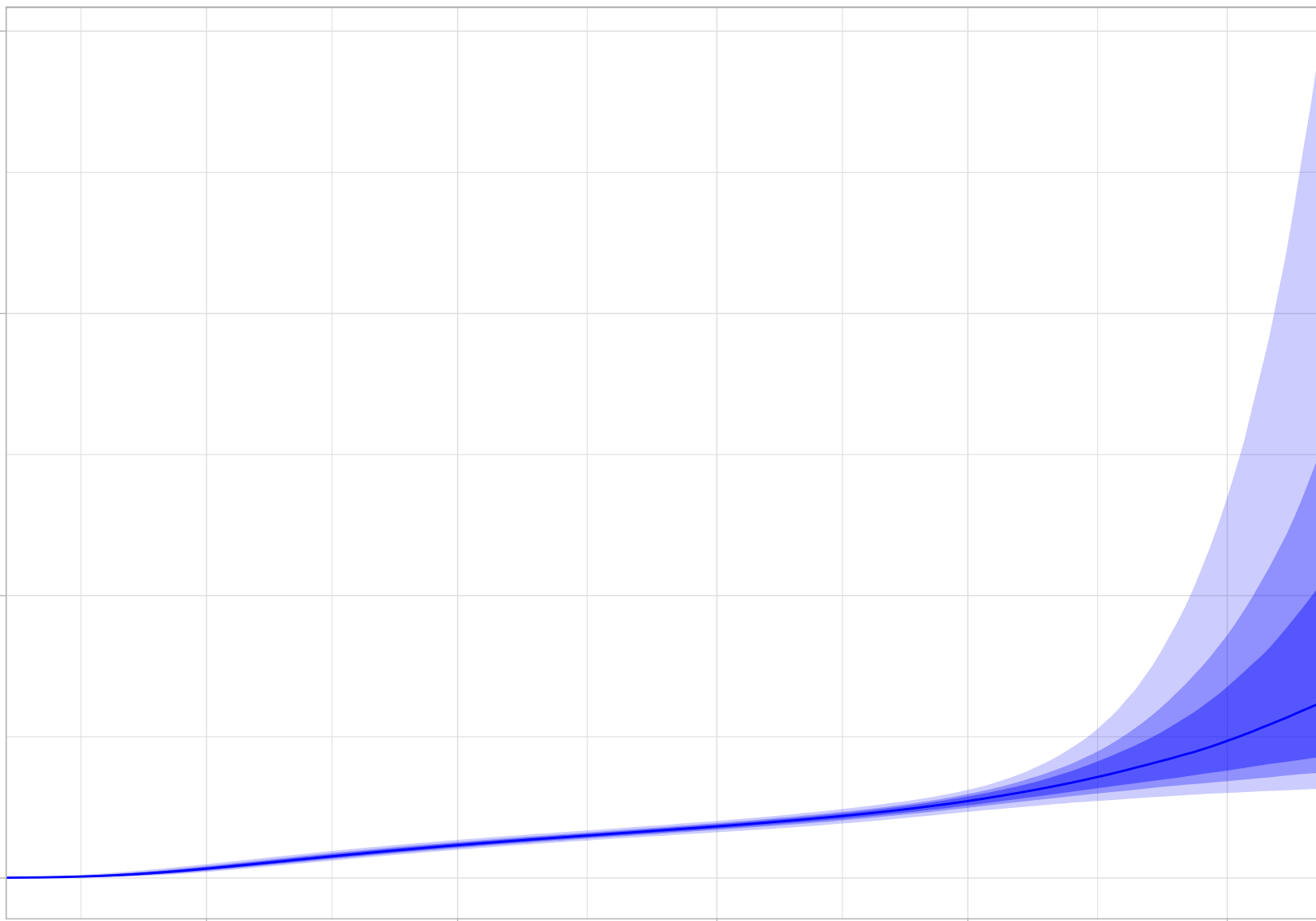
Aug 01

— Median

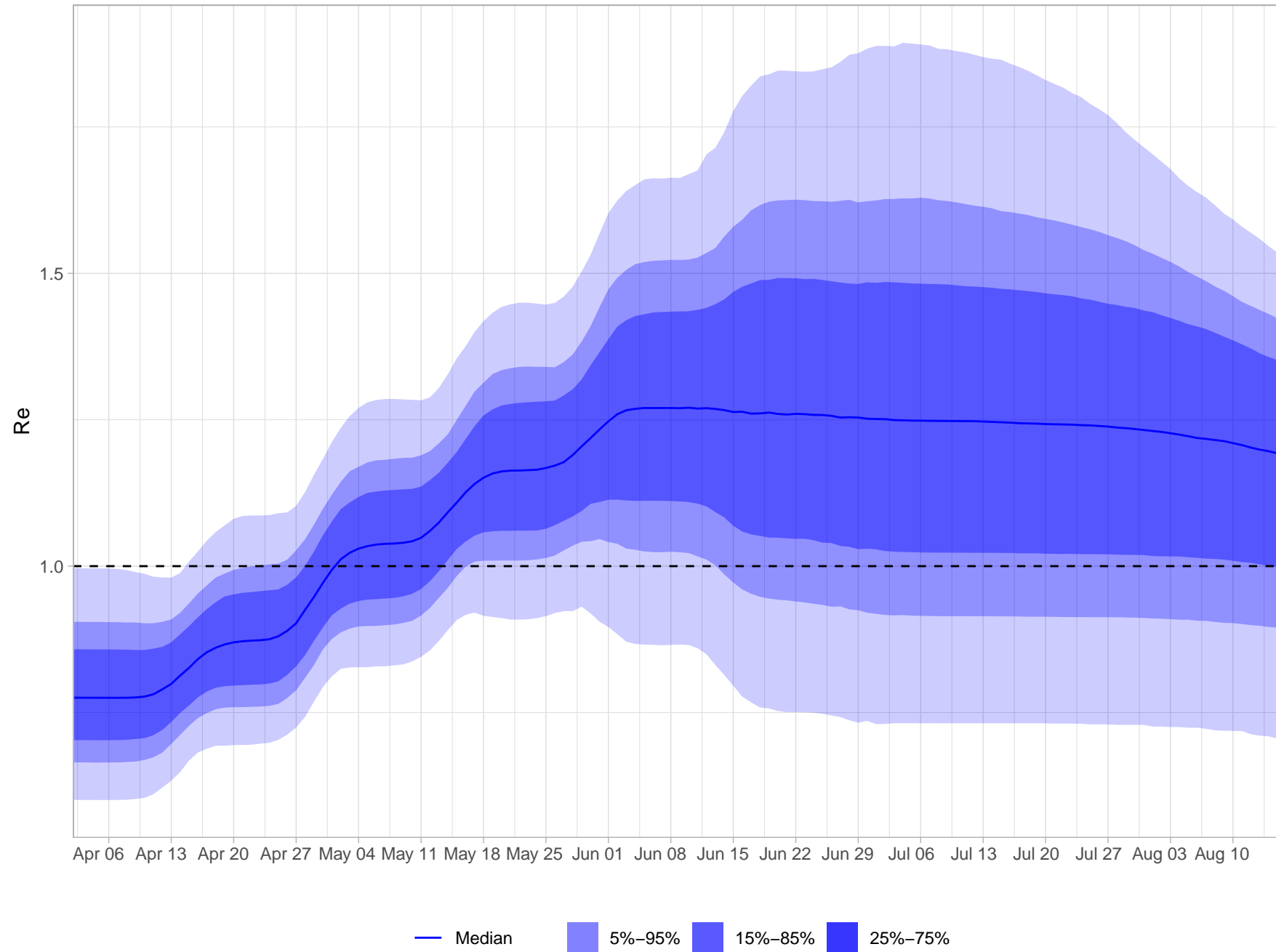
5%–95%

15%–85%

25%–75%

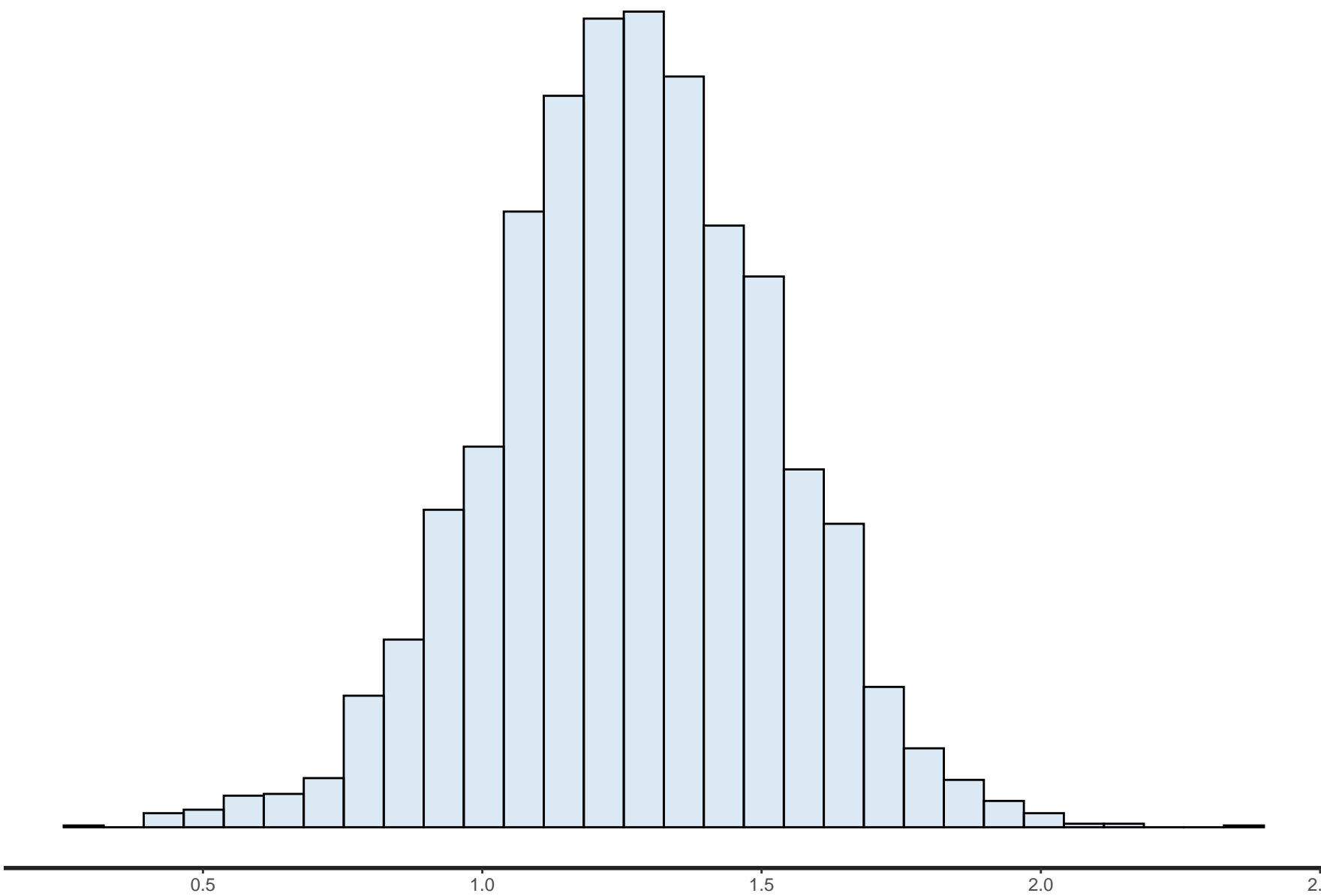


# Effective Reproduction Number

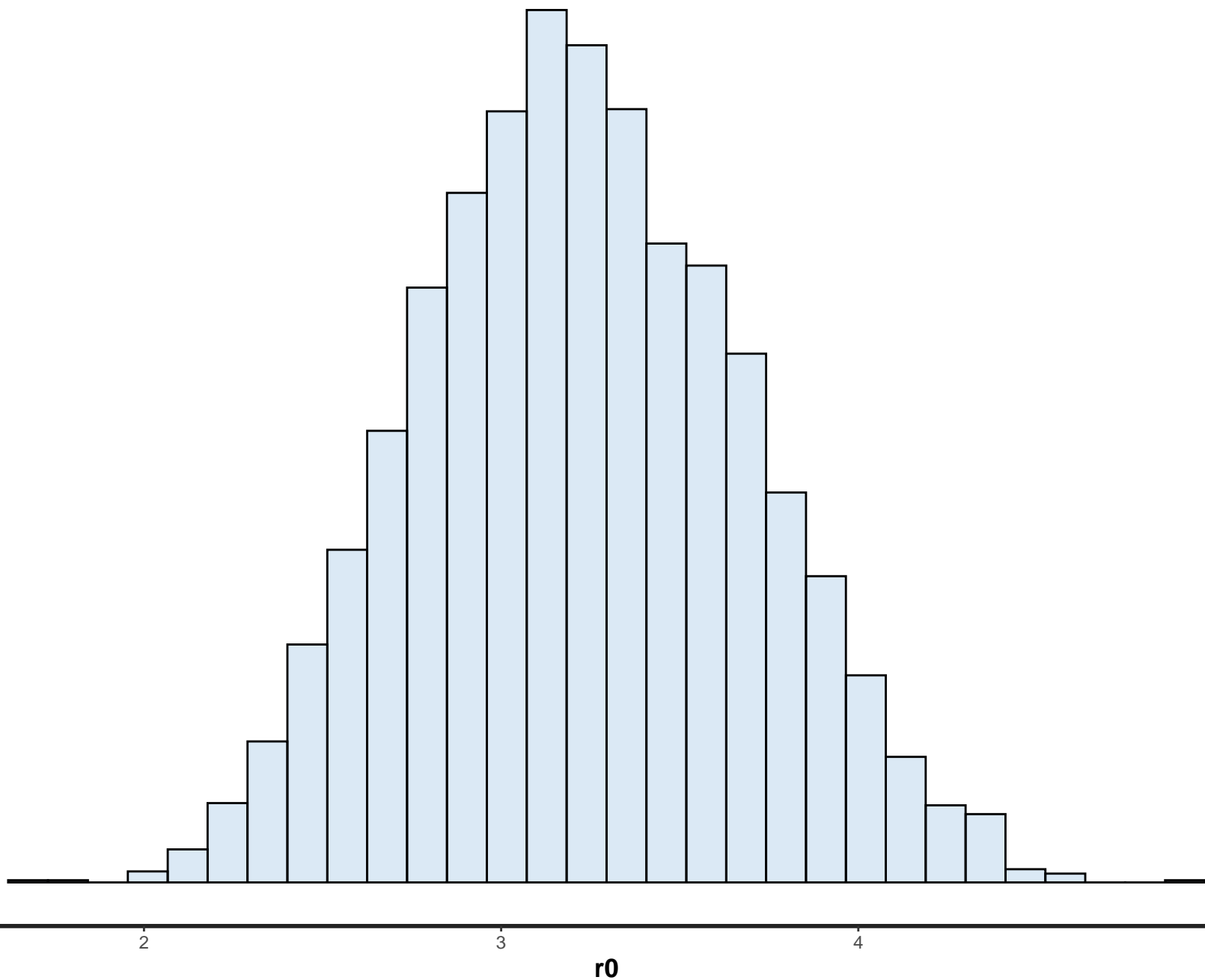


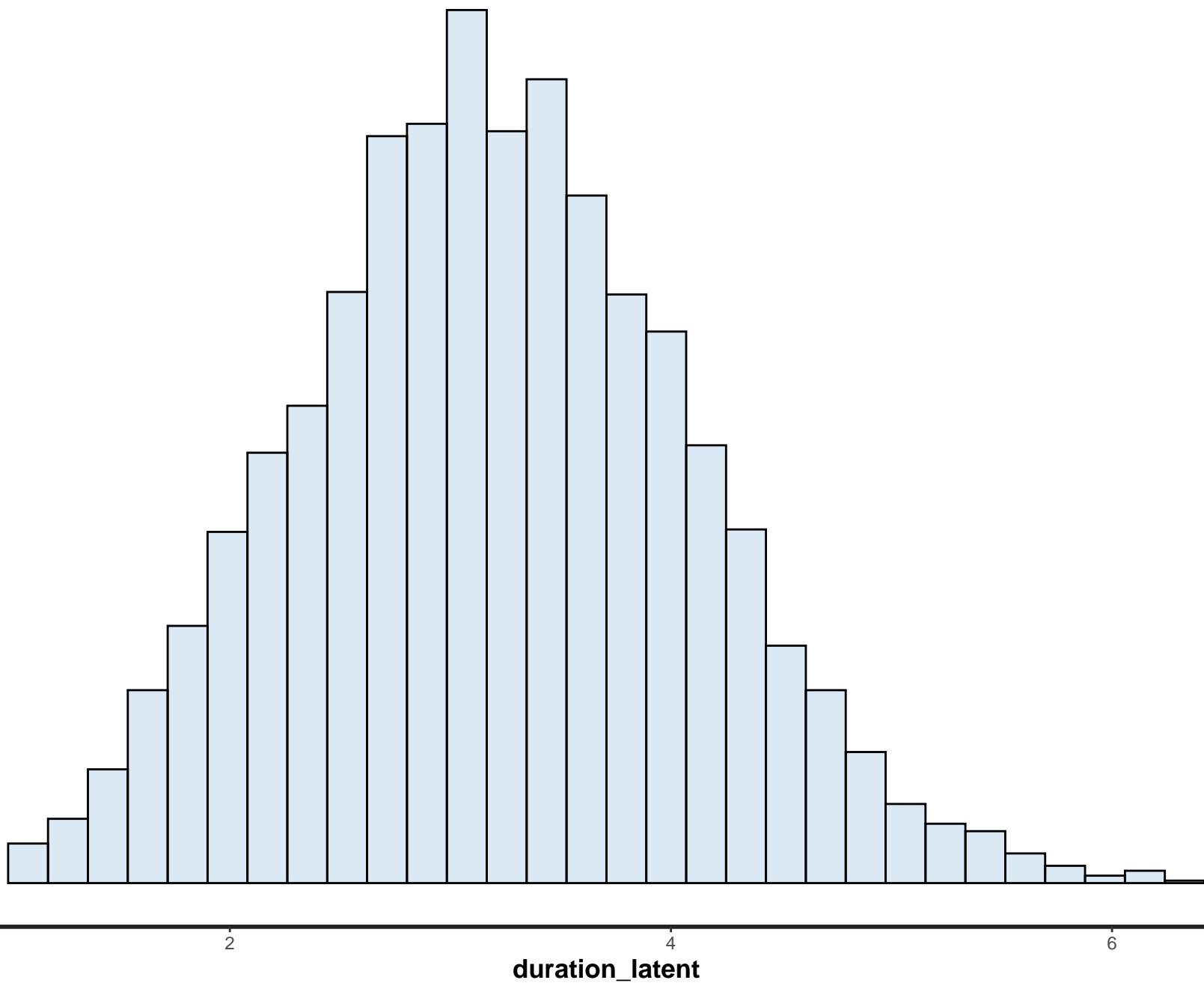
# Rt as of 2020-06-11

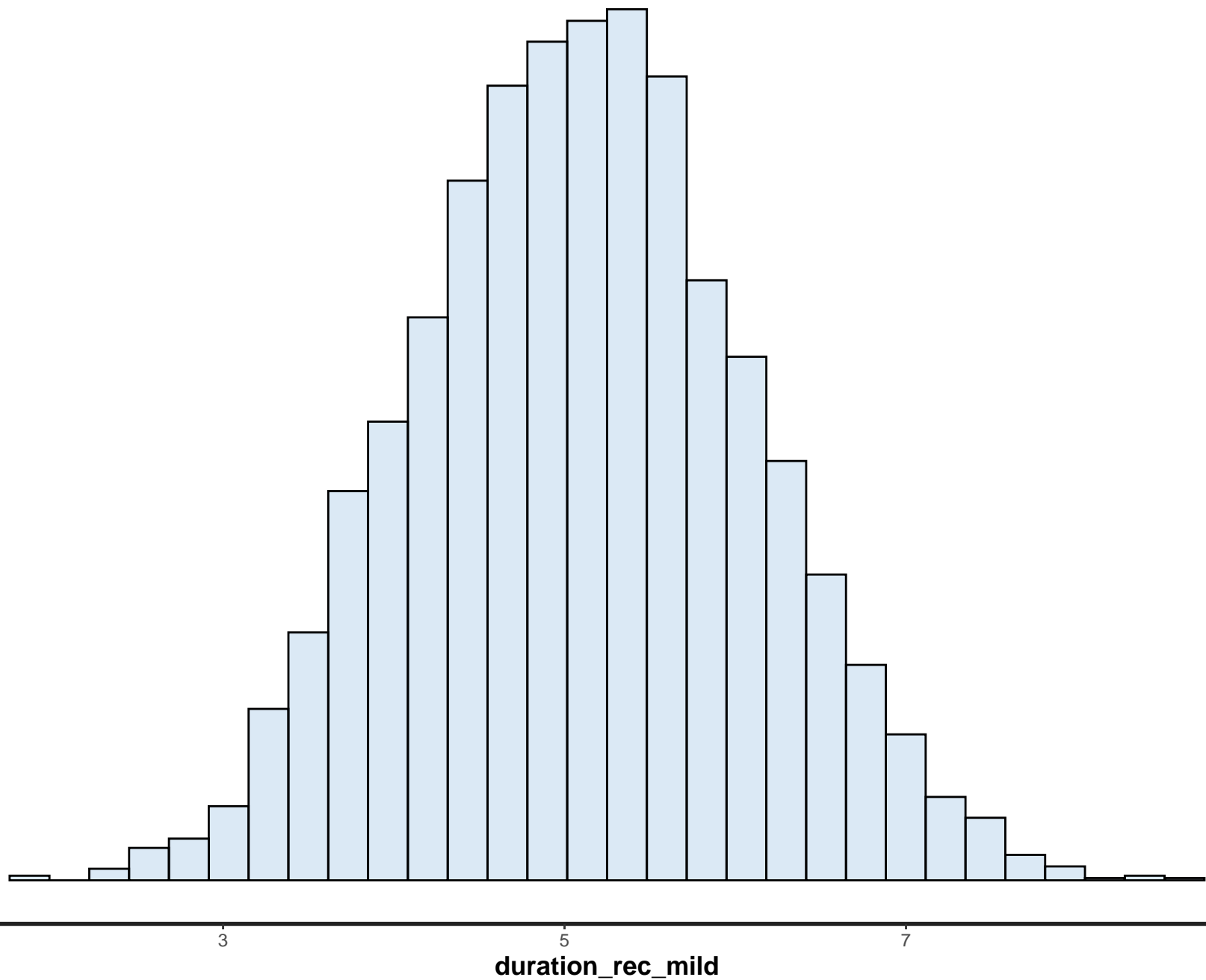
5%	10%	25%	50%	75%	90%	95%
0.86	0.95	1.11	1.27	1.44	1.59	1.68

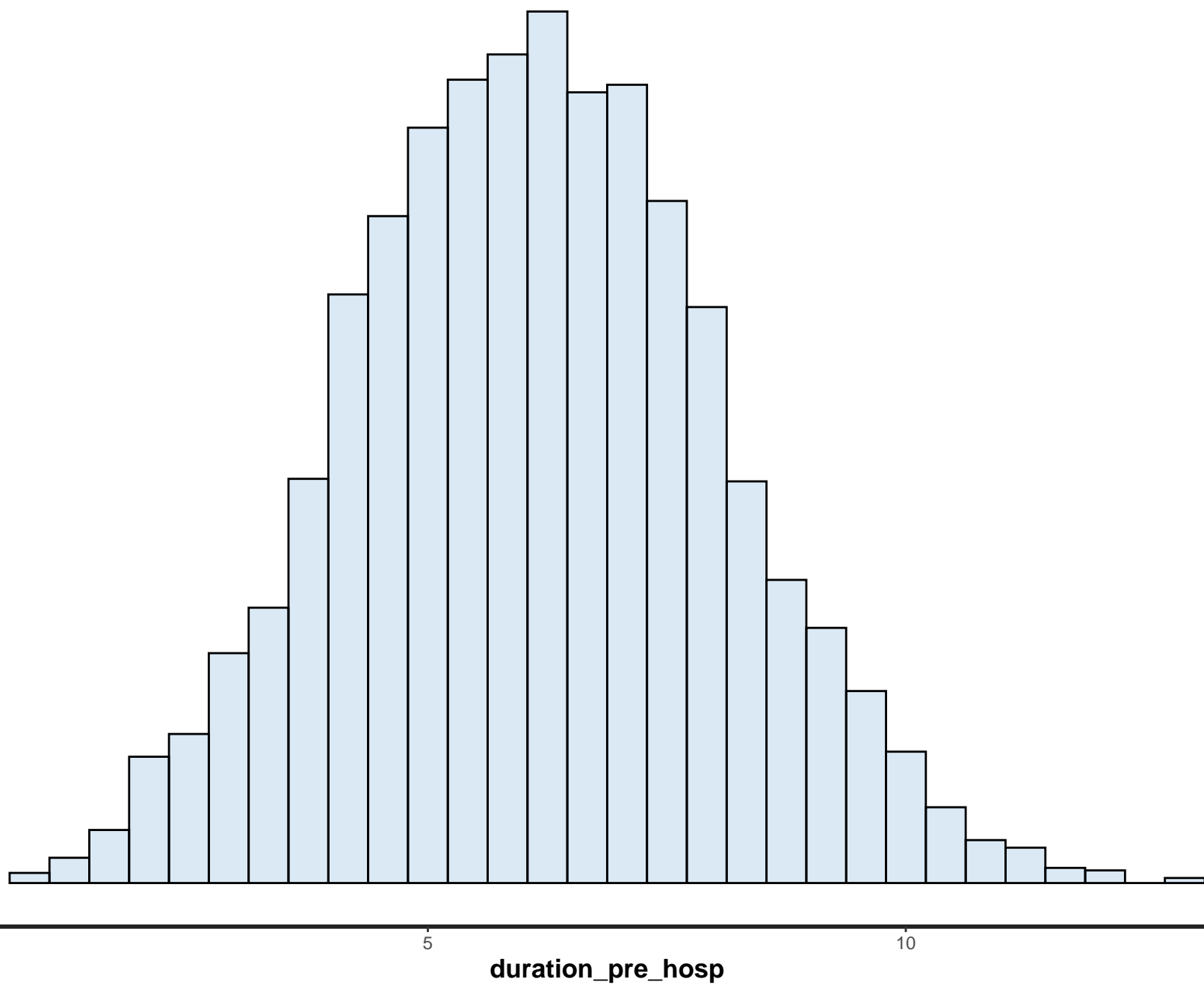


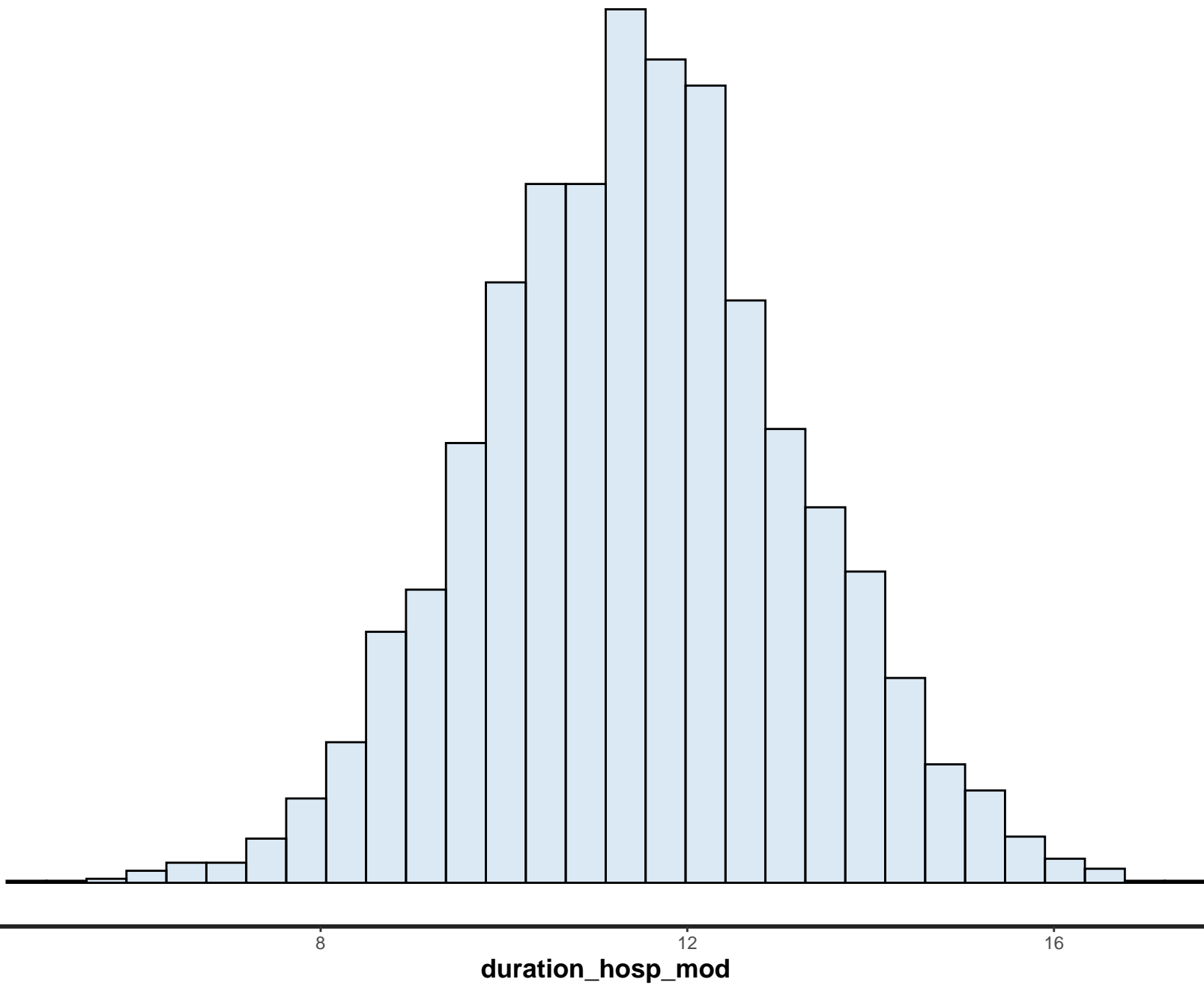


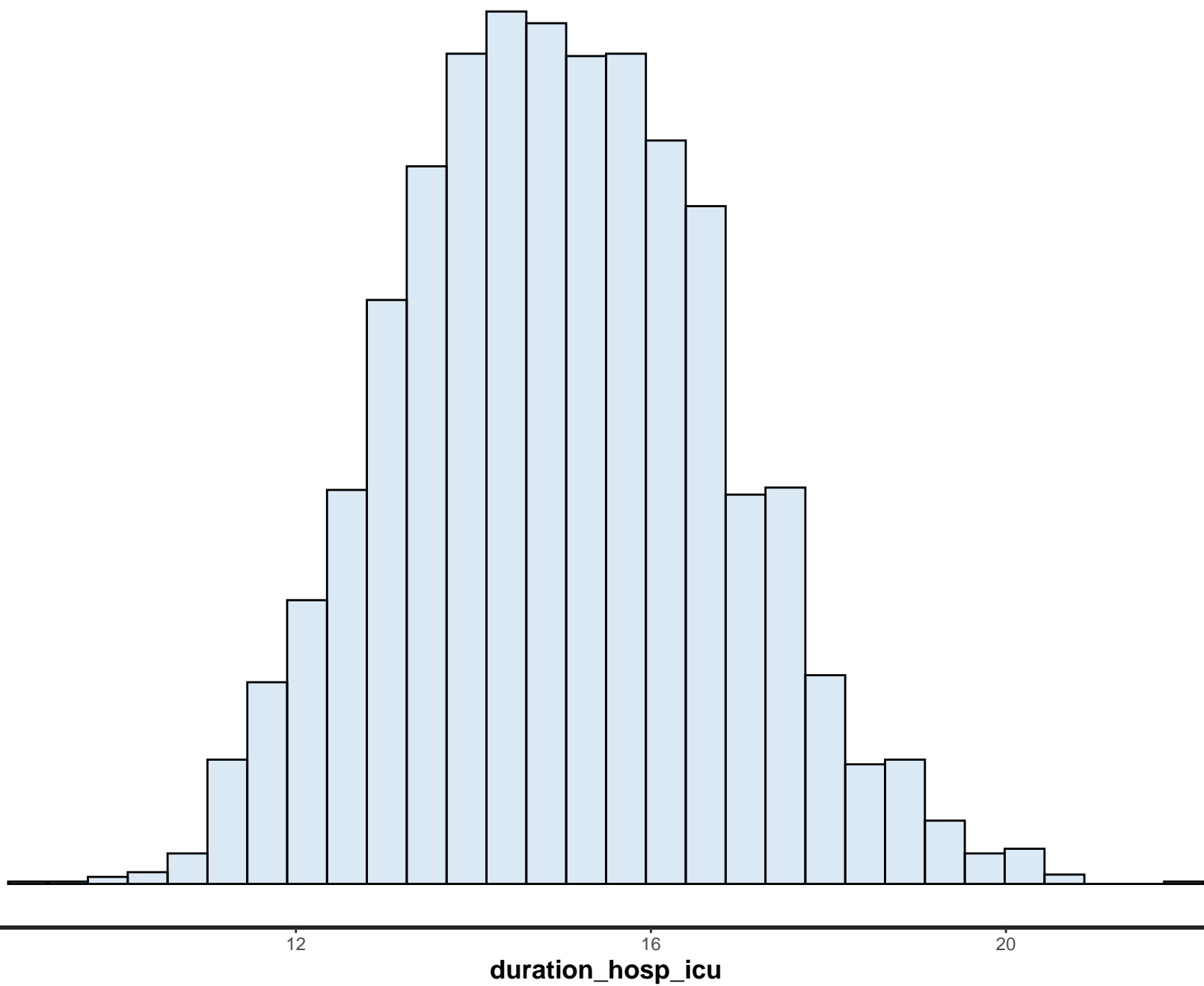


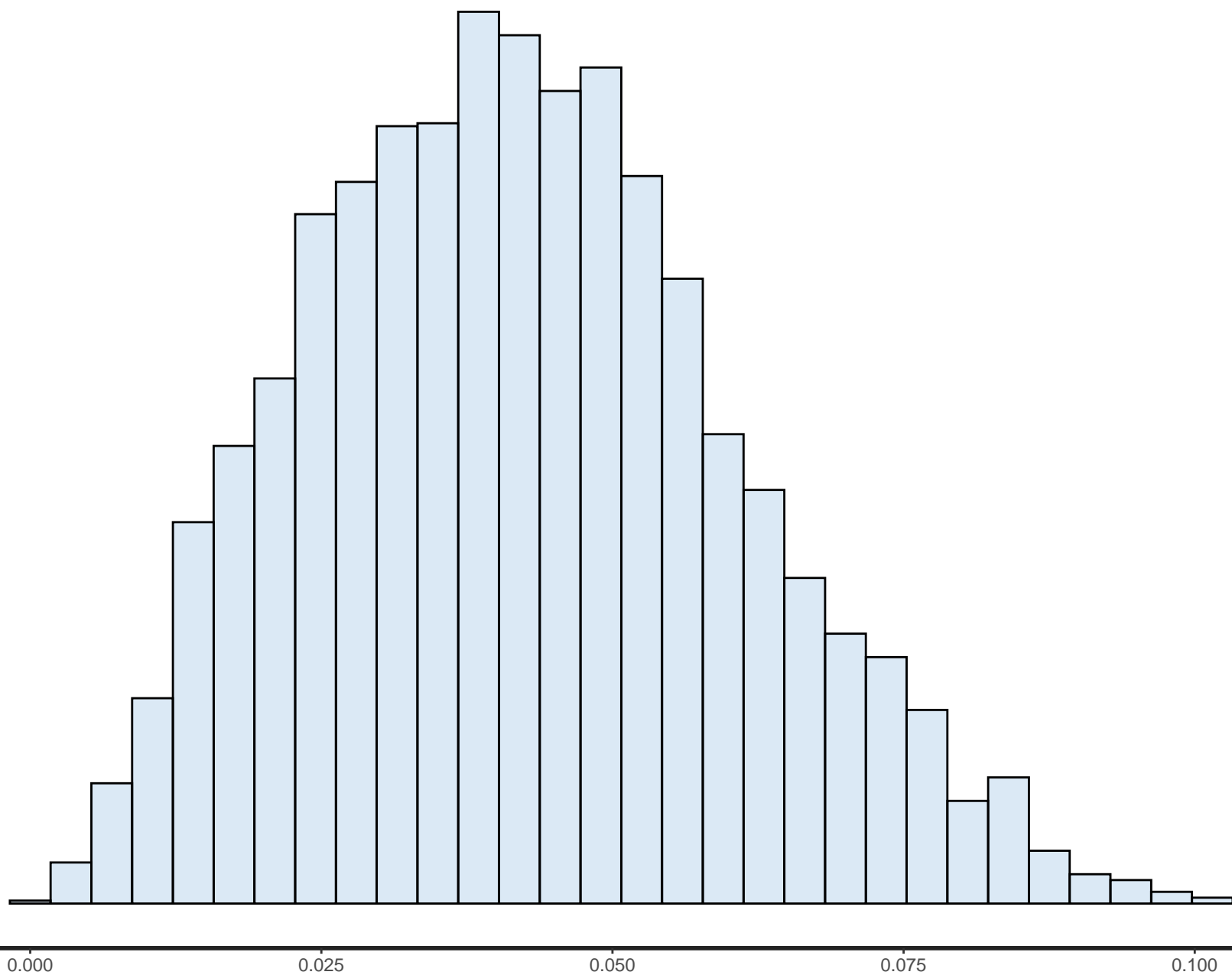


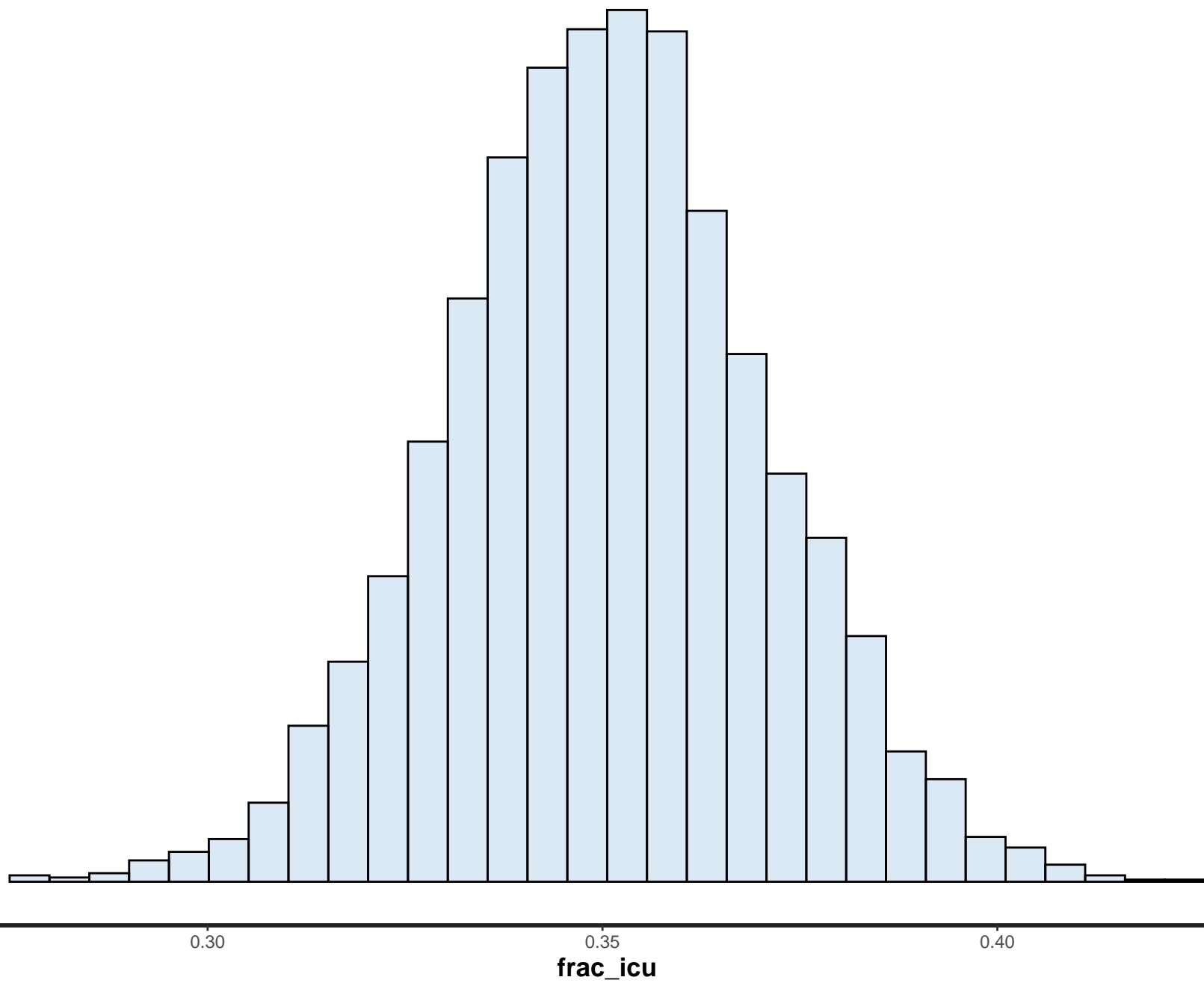




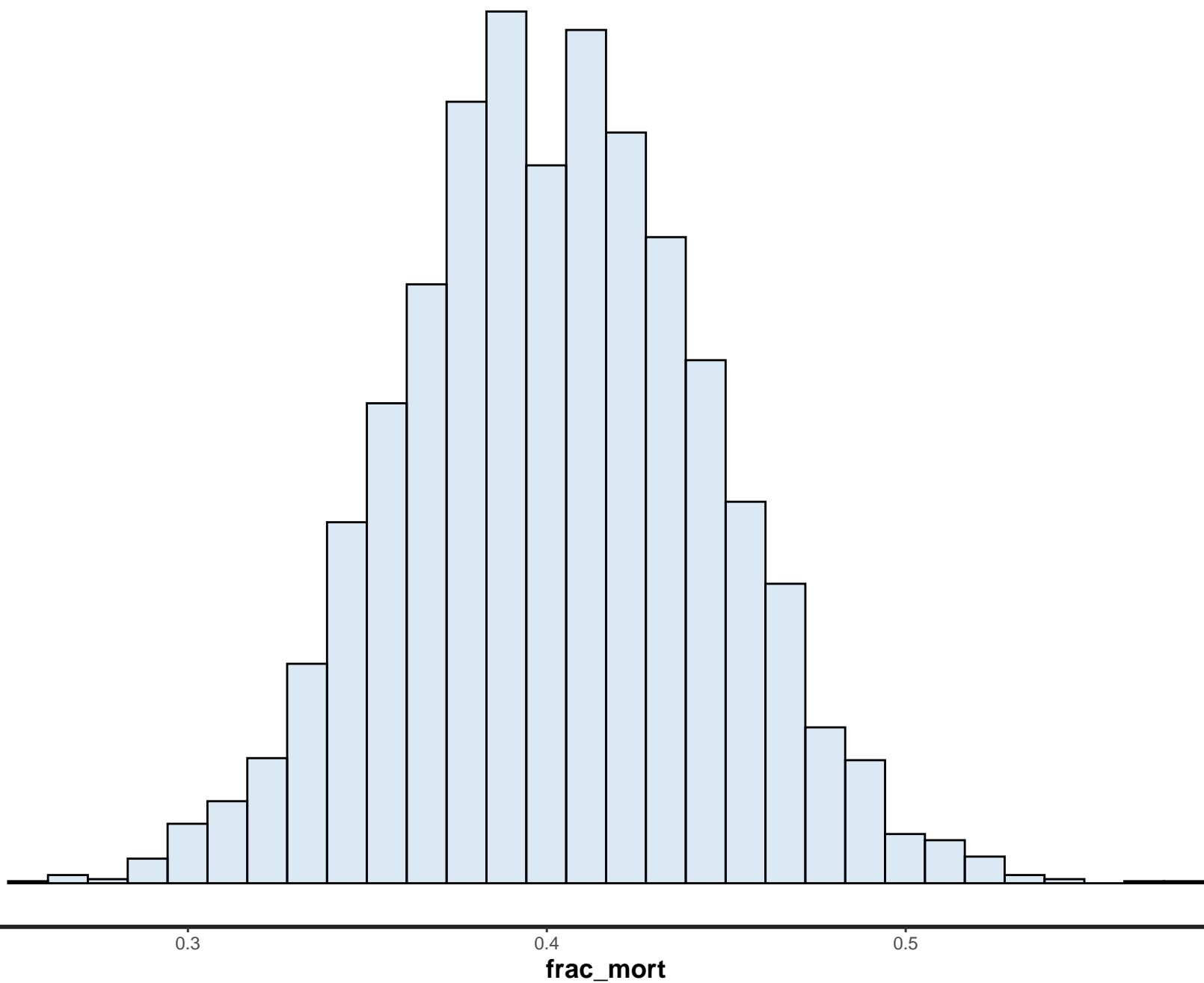




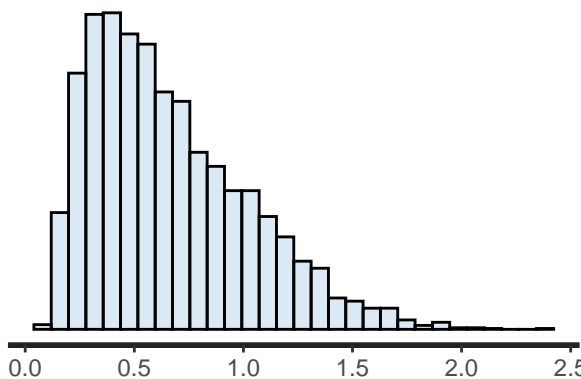




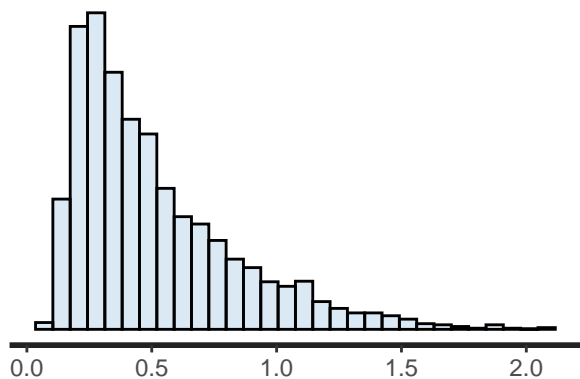




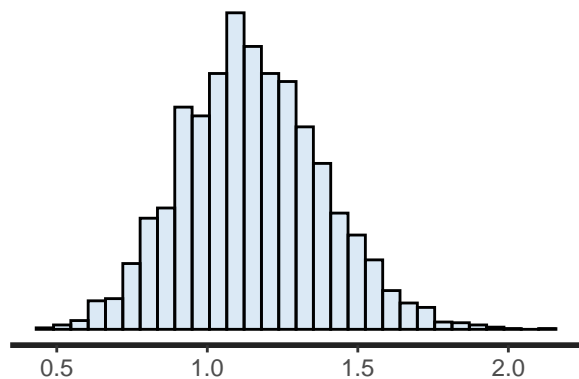
**beta\_multiplier[1]**



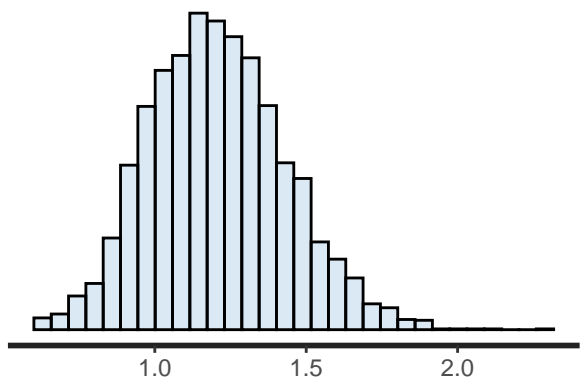
**beta\_multiplier[2]**



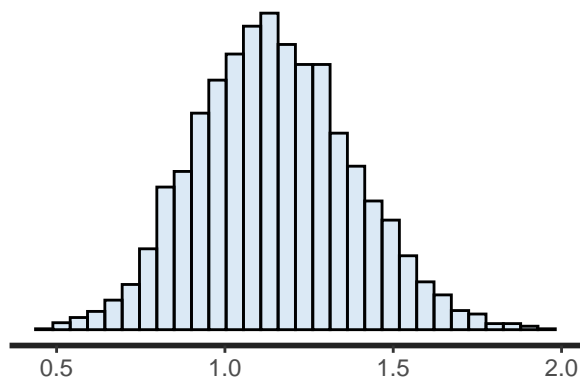
**beta\_multiplier[3]**



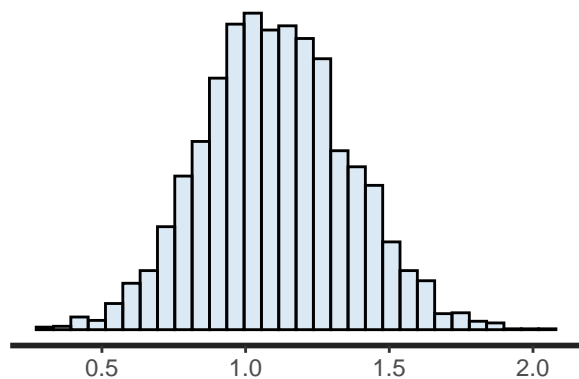
**beta\_multiplier[4]**



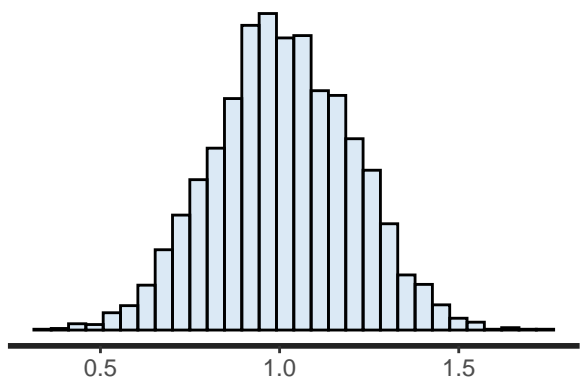
**beta\_multiplier[5]**



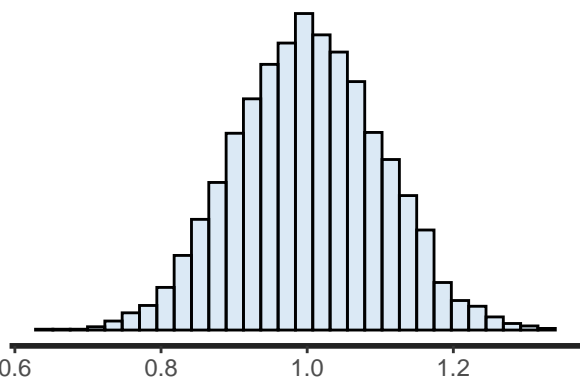
**beta\_multiplier[6]**



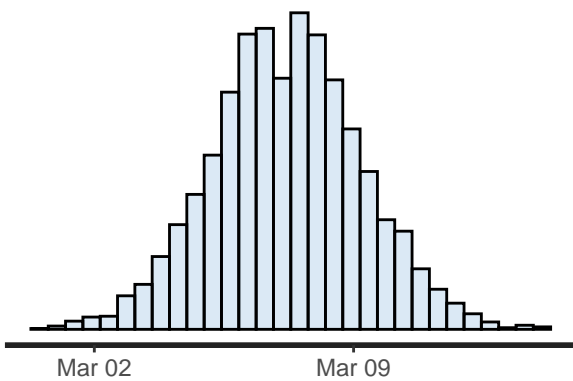
**beta\_multiplier[7]**



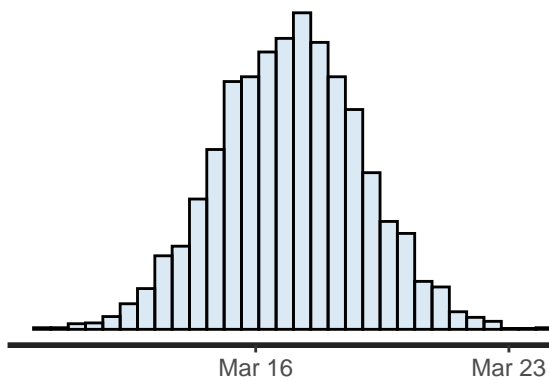
**beta\_multiplier[8]**



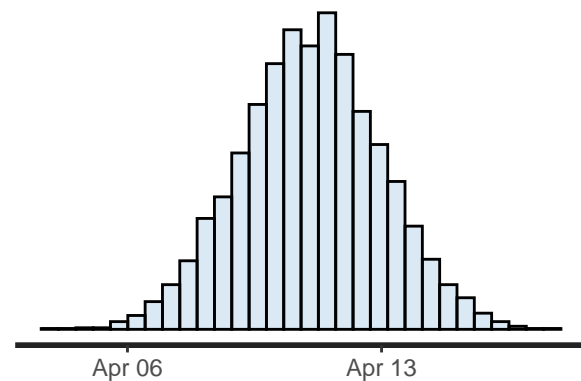
**t\_inter[1]**



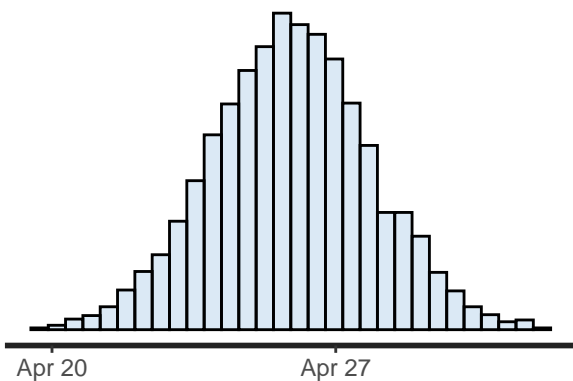
**t\_inter[2]**



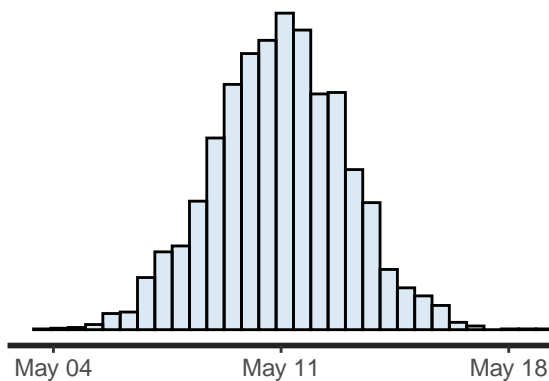
**t\_inter[3]**



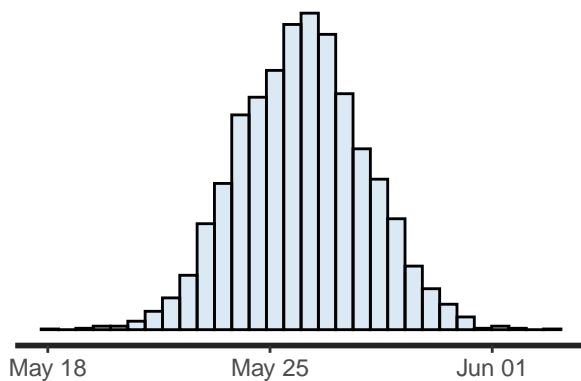
**t\_inter[4]**



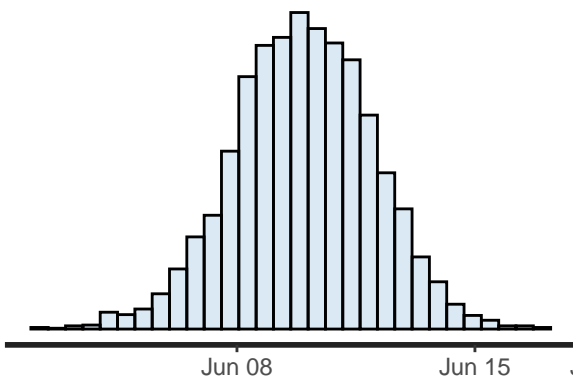
**t\_inter[5]**



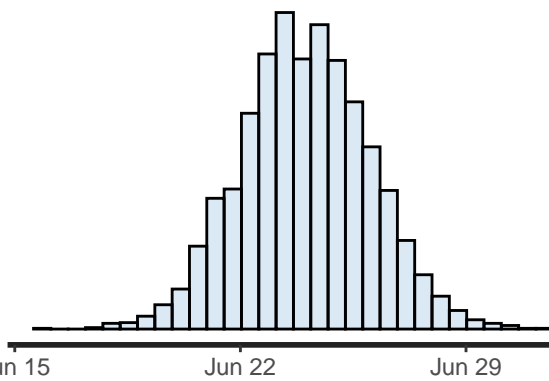
**t\_inter[6]**



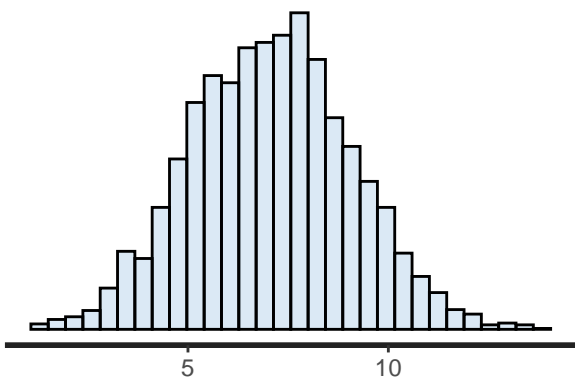
**t\_inter[7]**



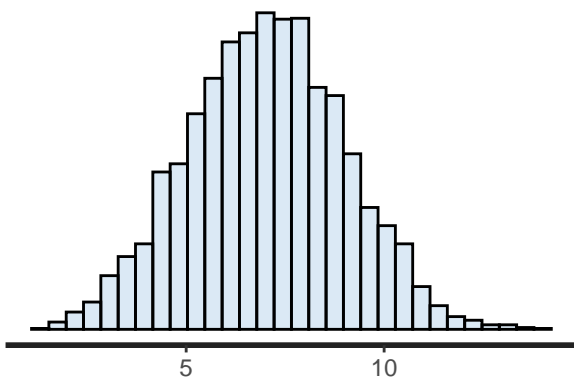
**t\_inter[8]**



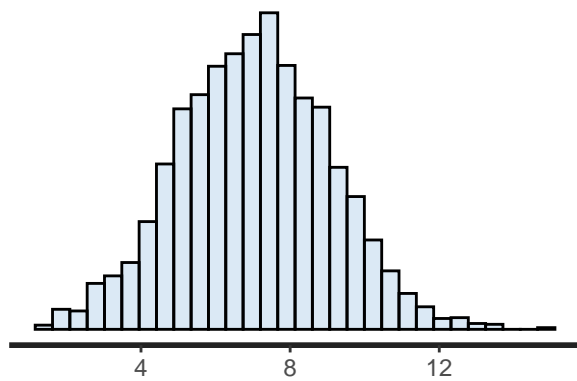
**len\_inter[1]**



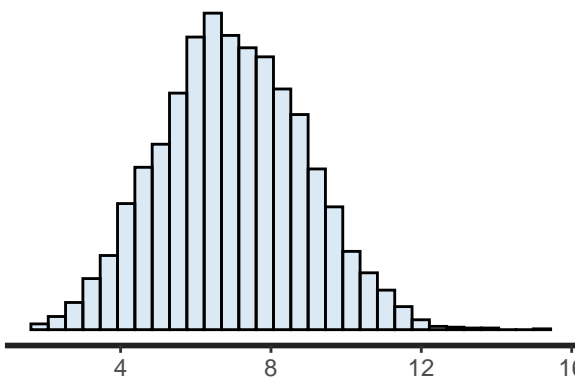
**len\_inter[2]**



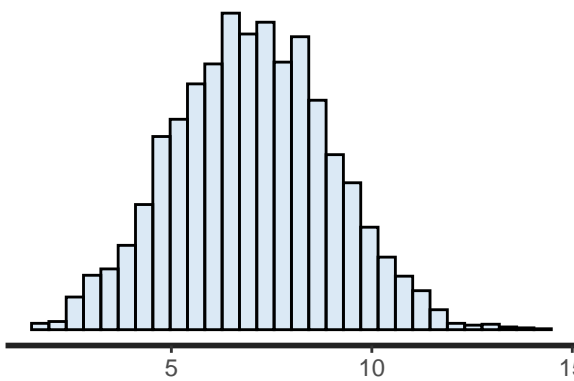
**len\_inter[3]**



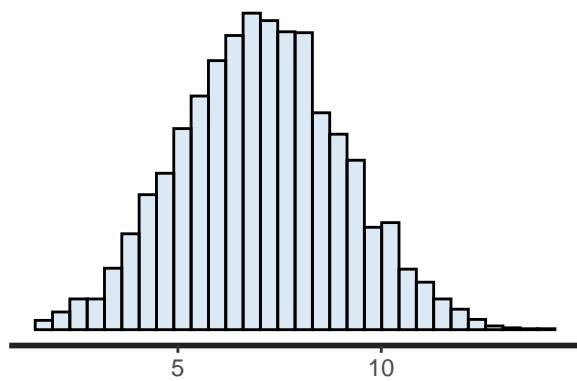
**len\_inter[4]**



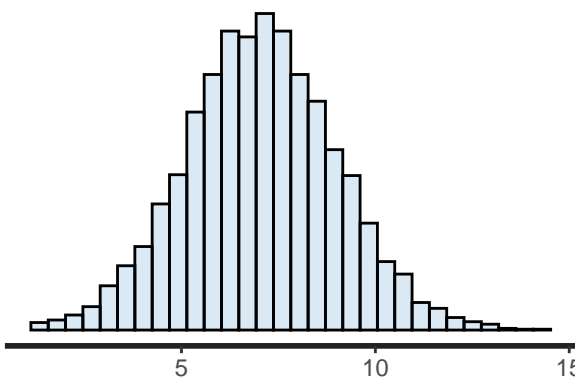
**len\_inter[5]**



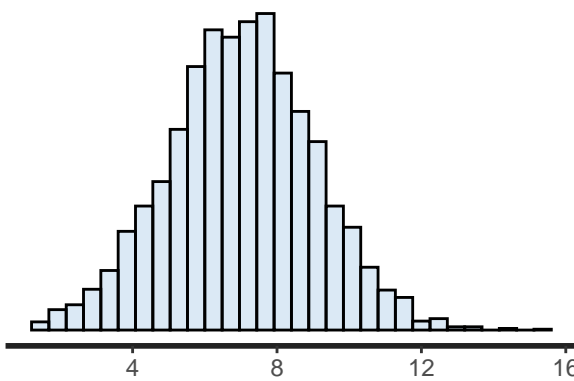
**len\_inter[6]**



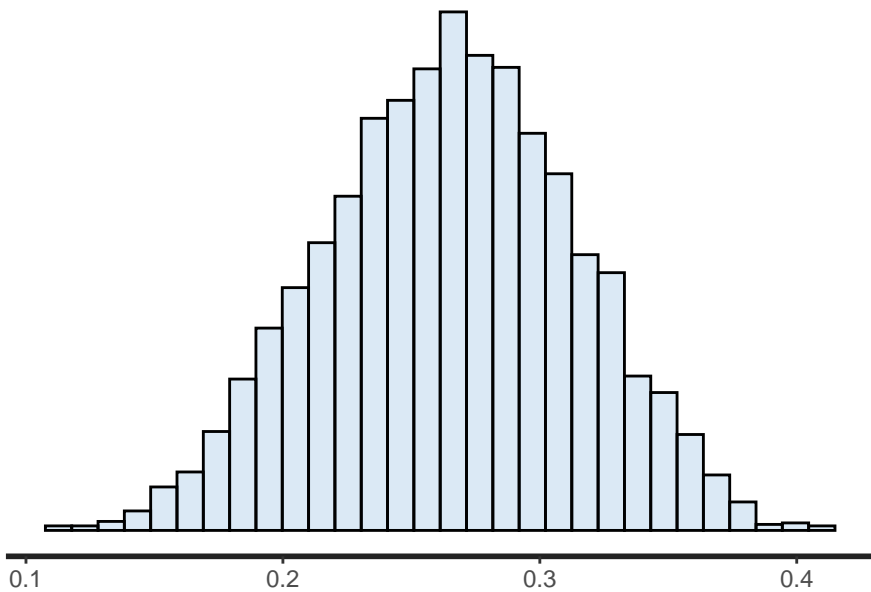
**len\_inter[7]**



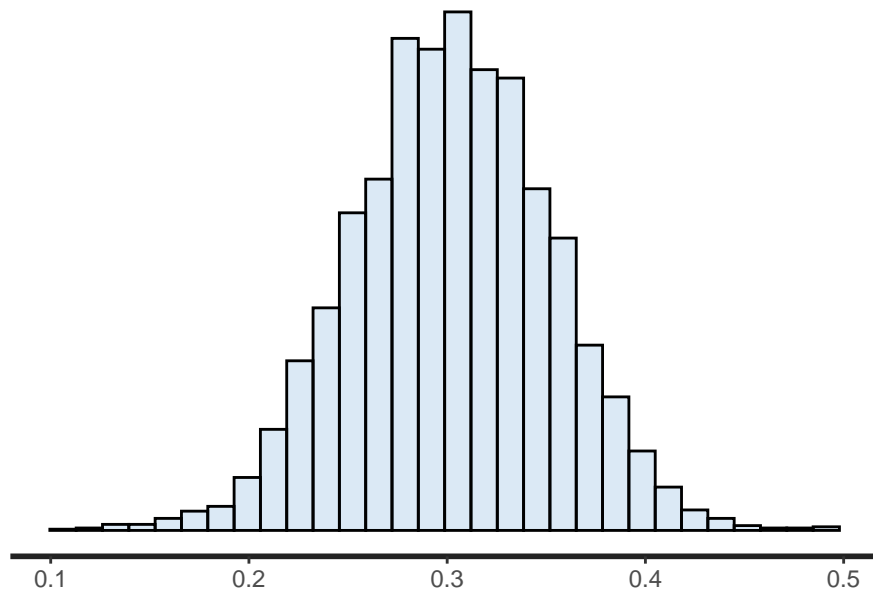
**len\_inter[8]**



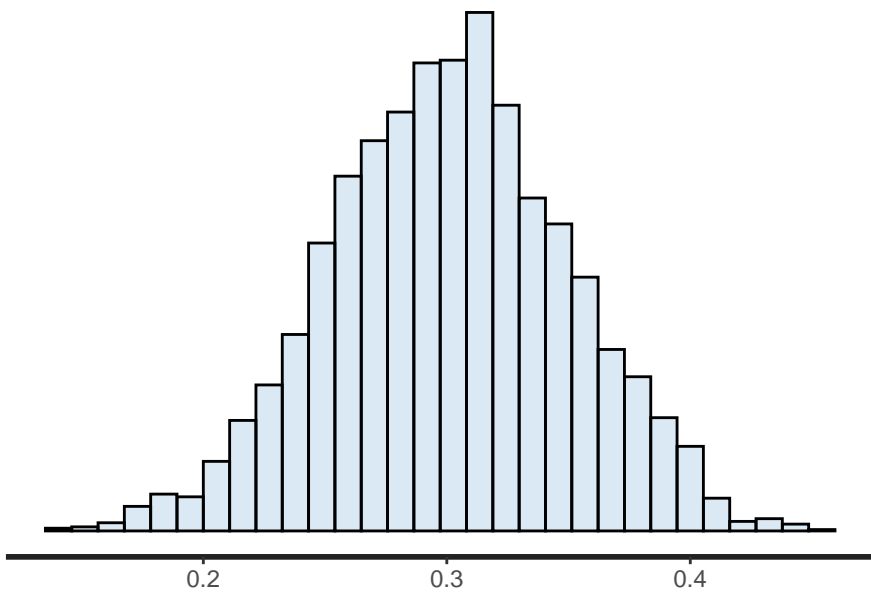
**frac\_PUI[1]**



**frac\_PUI[2]**



**frac\_PUI[3]**



**frac\_PUI[4]**

