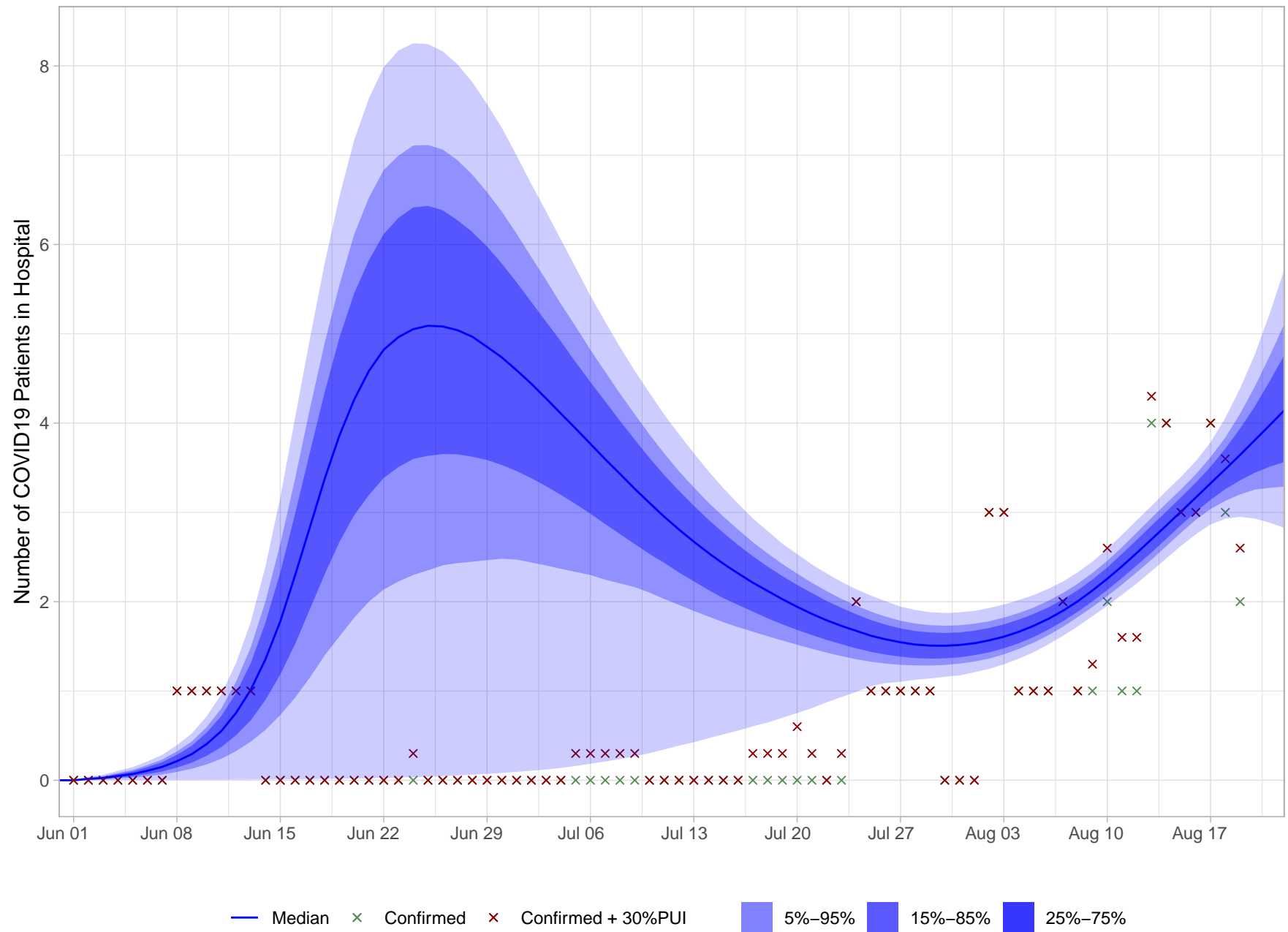
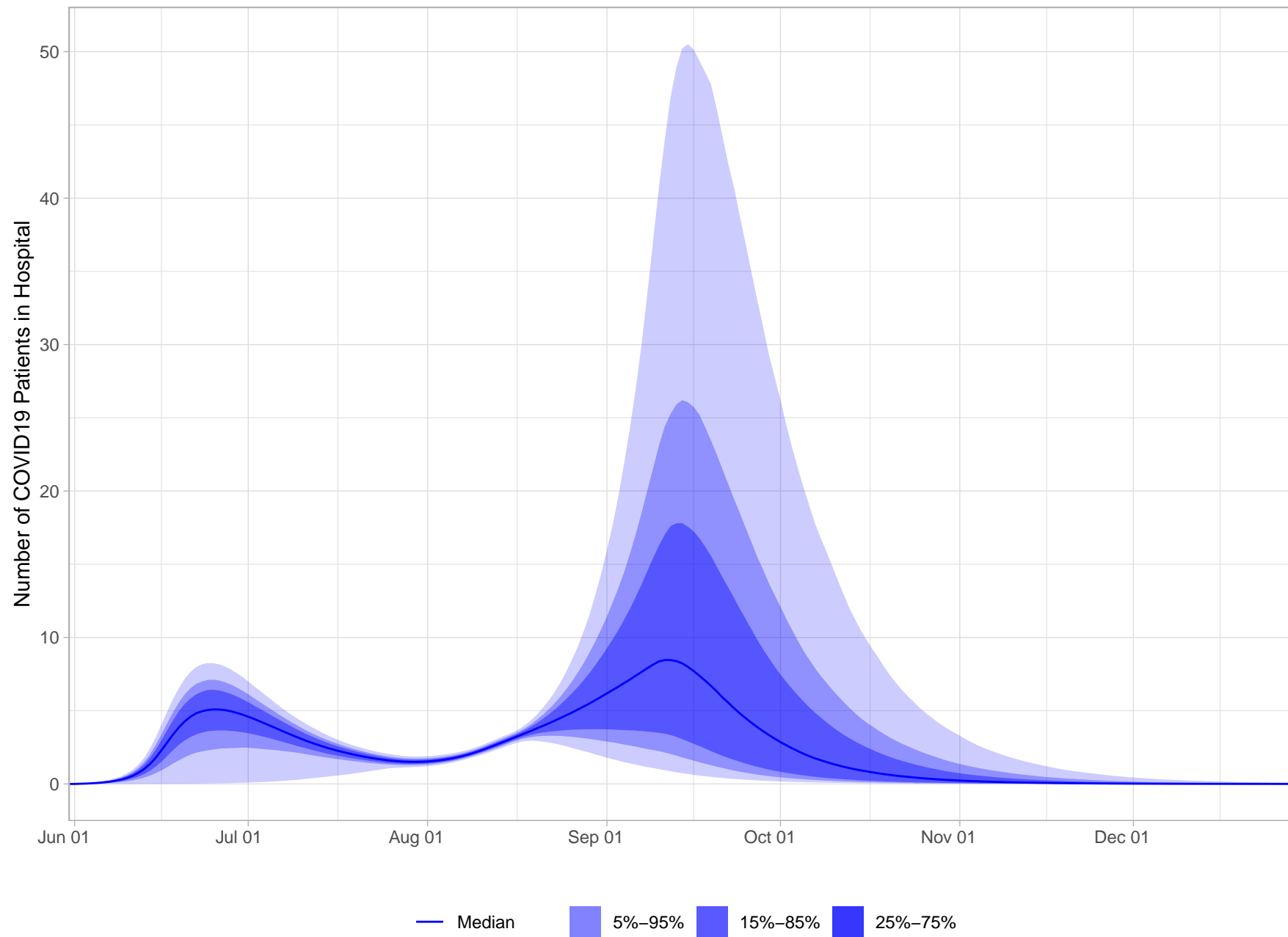


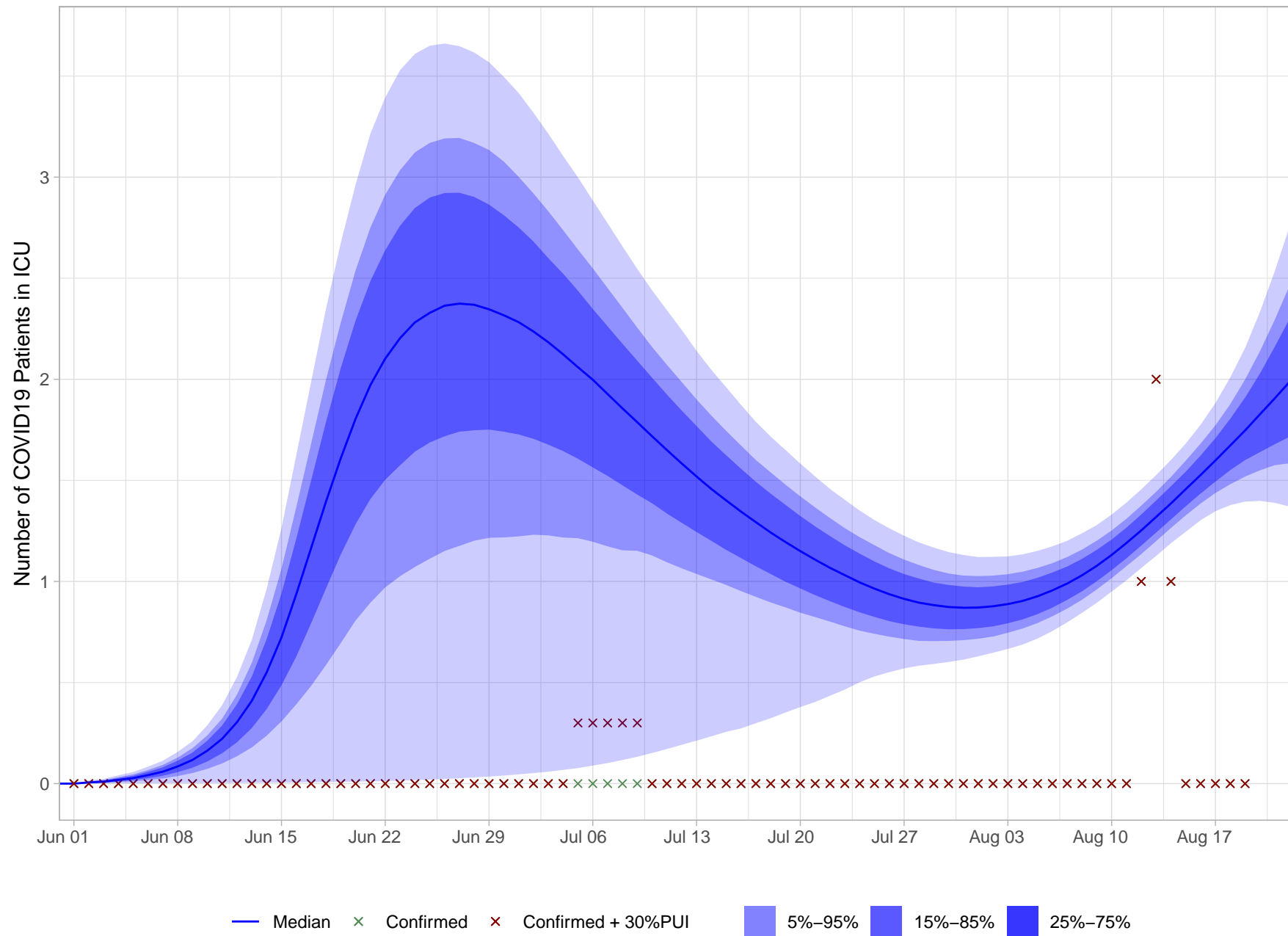
# Short Term Hospitalization Projection



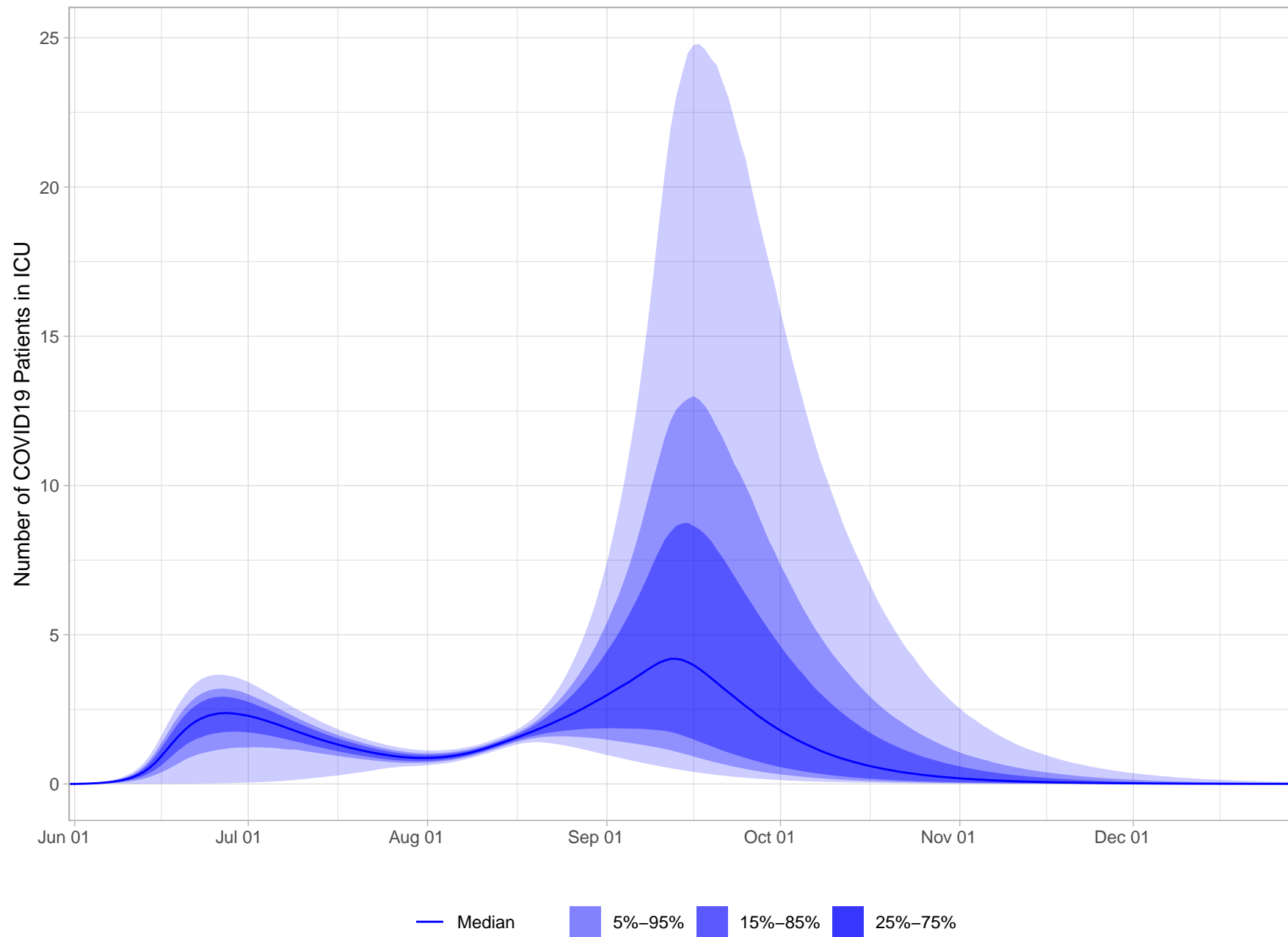
# Long Term Hospitalization Projection



# Short Term ICU Projection

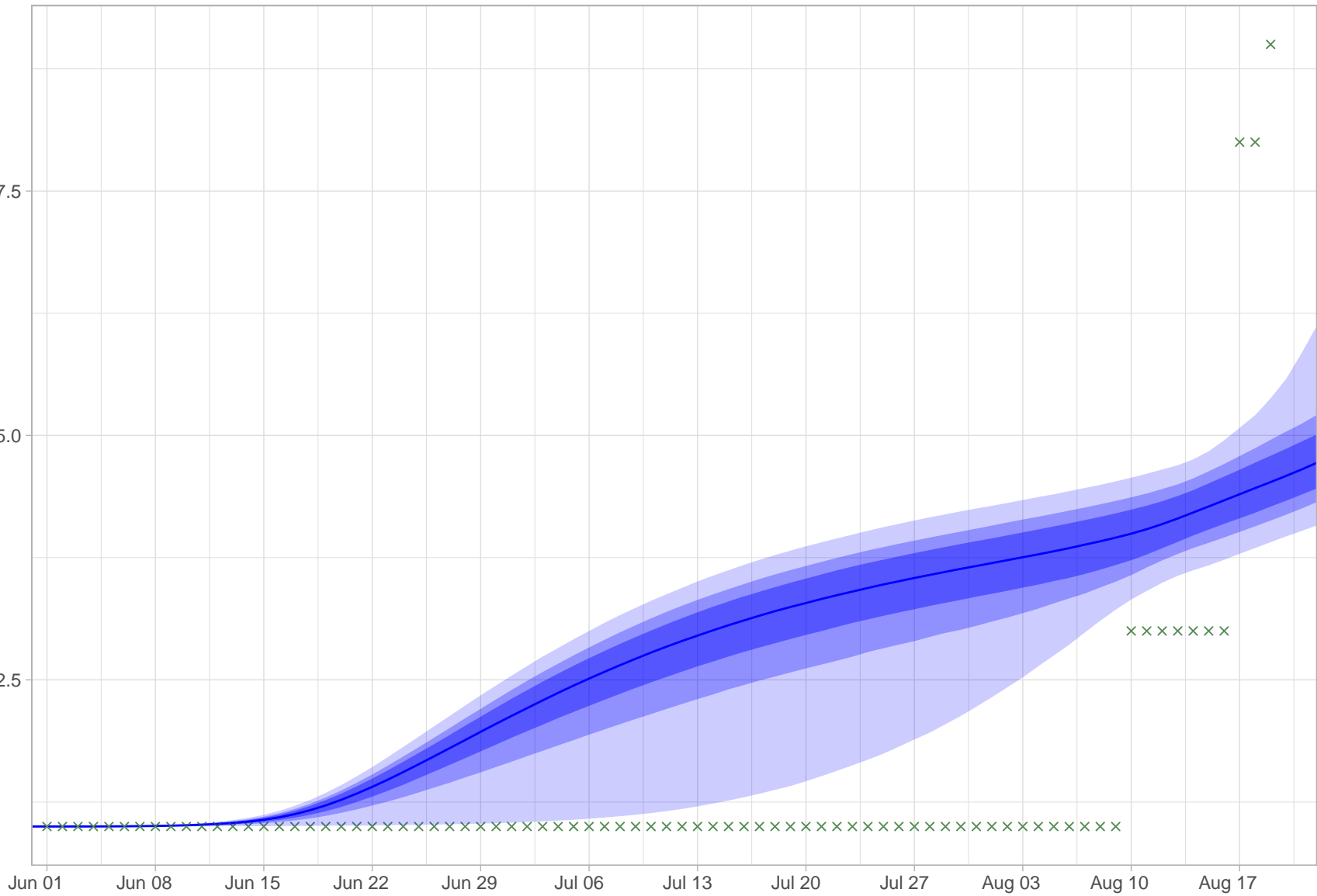


# Long Term ICU Projection



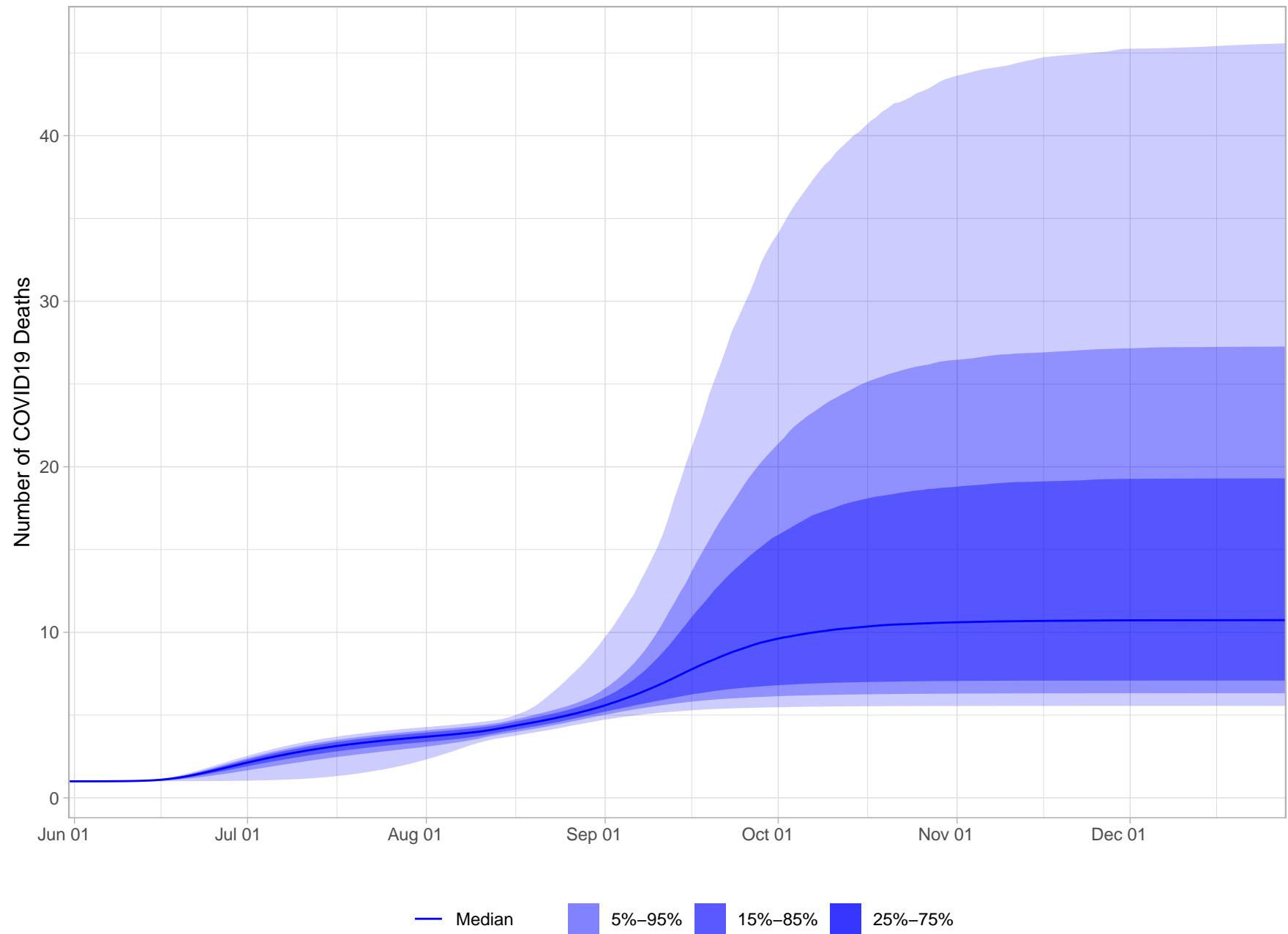
# Short Term Death Projection

Number of COVID19 Deaths

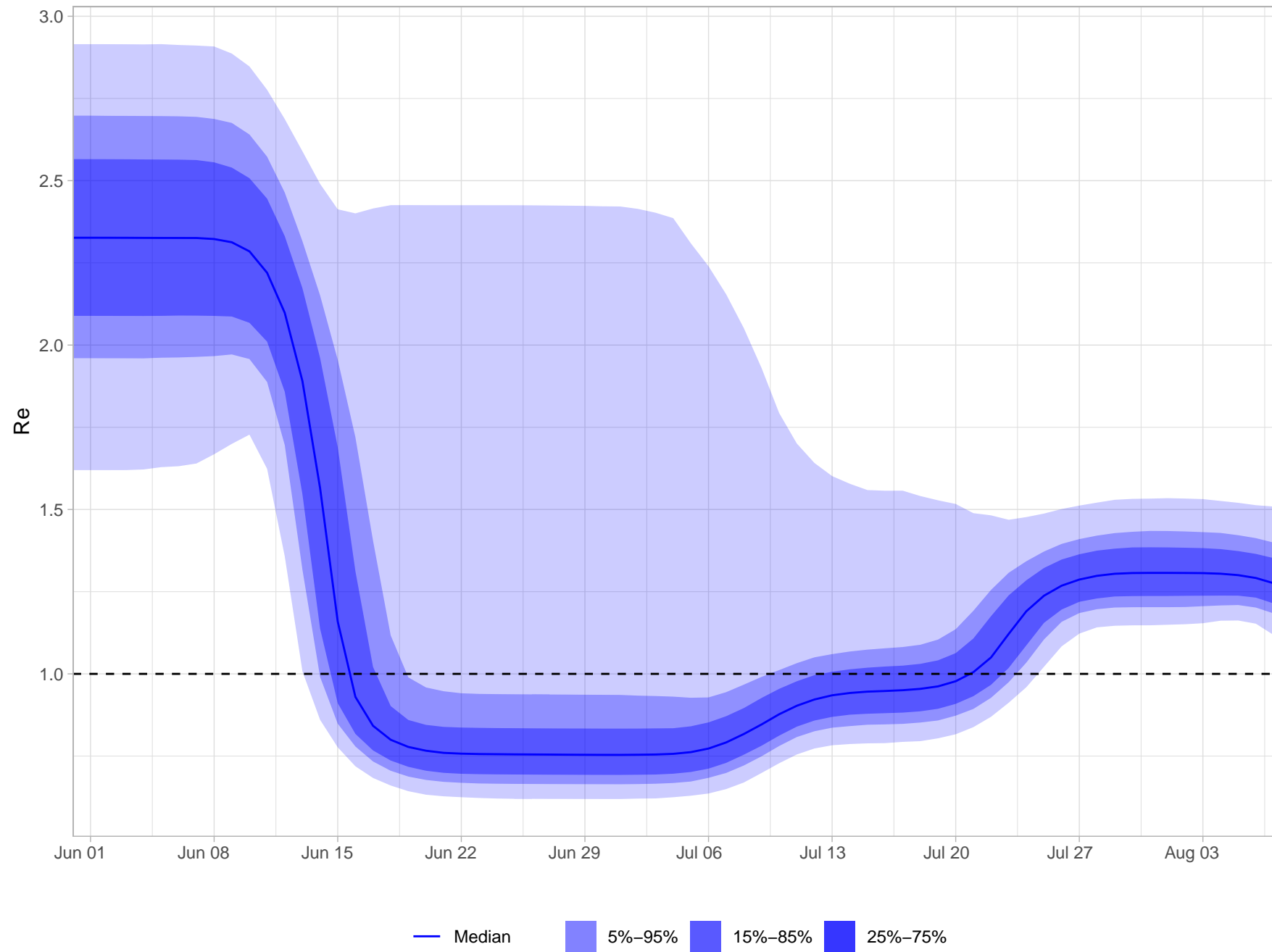


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

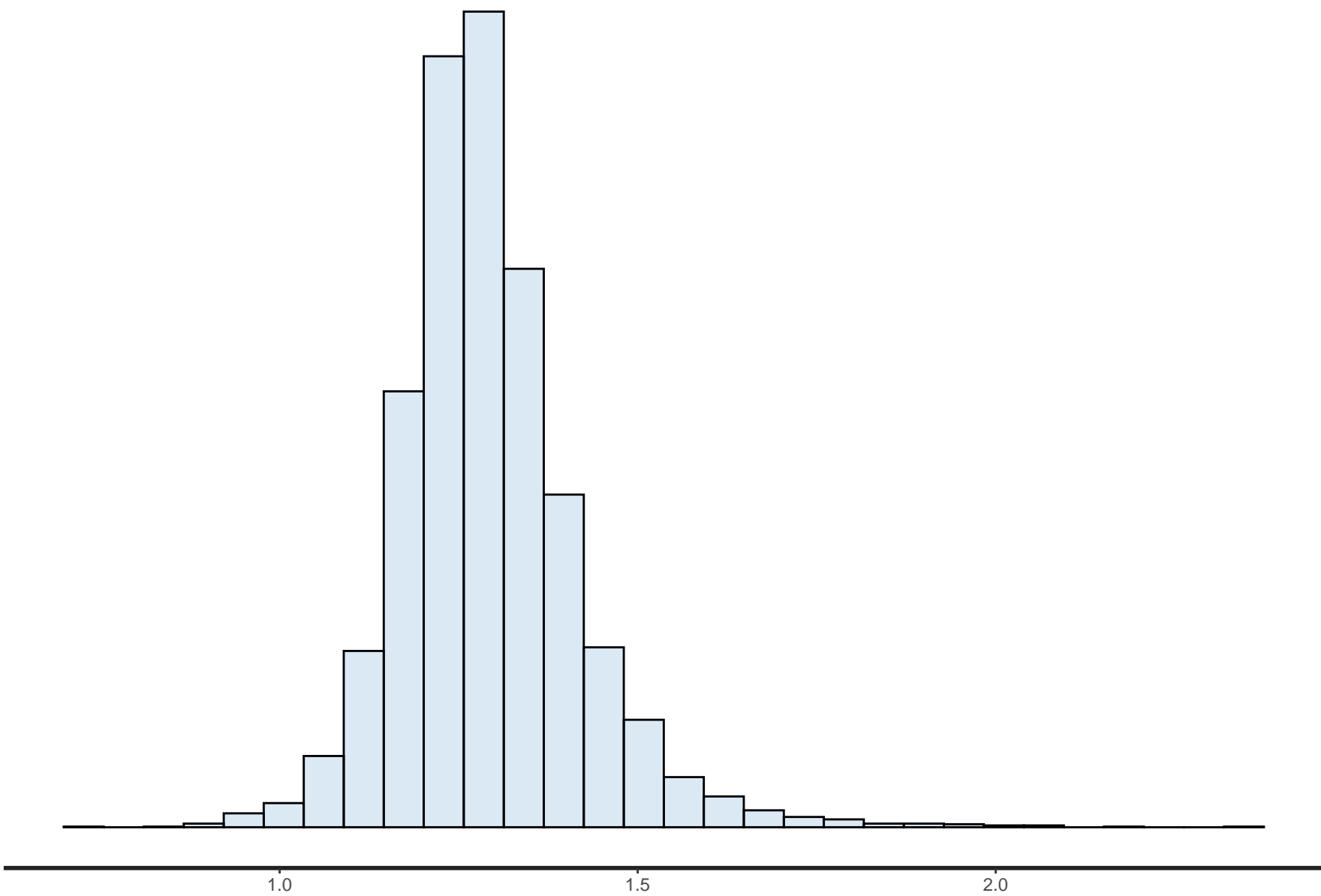


Effective Reproduction Number

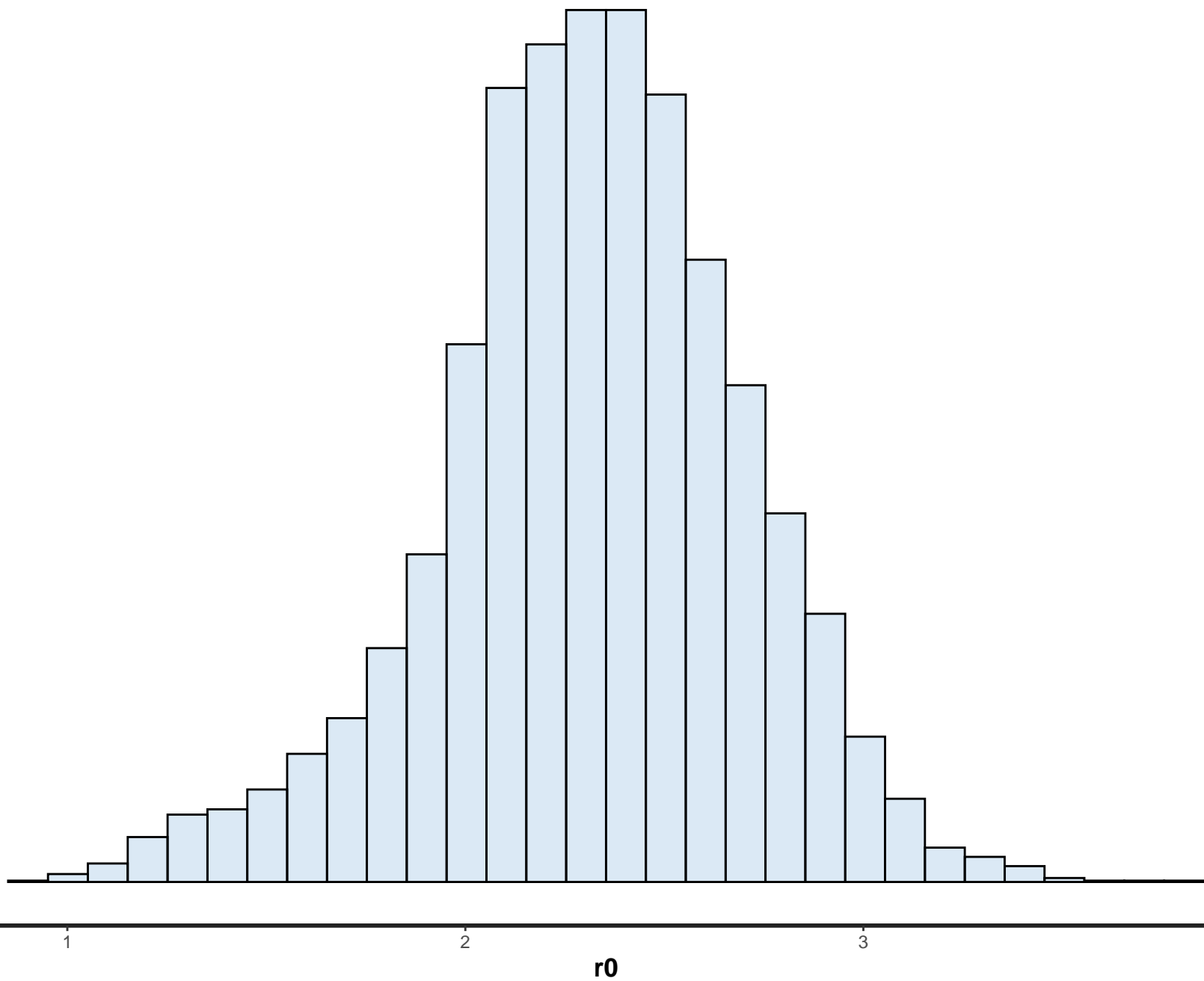


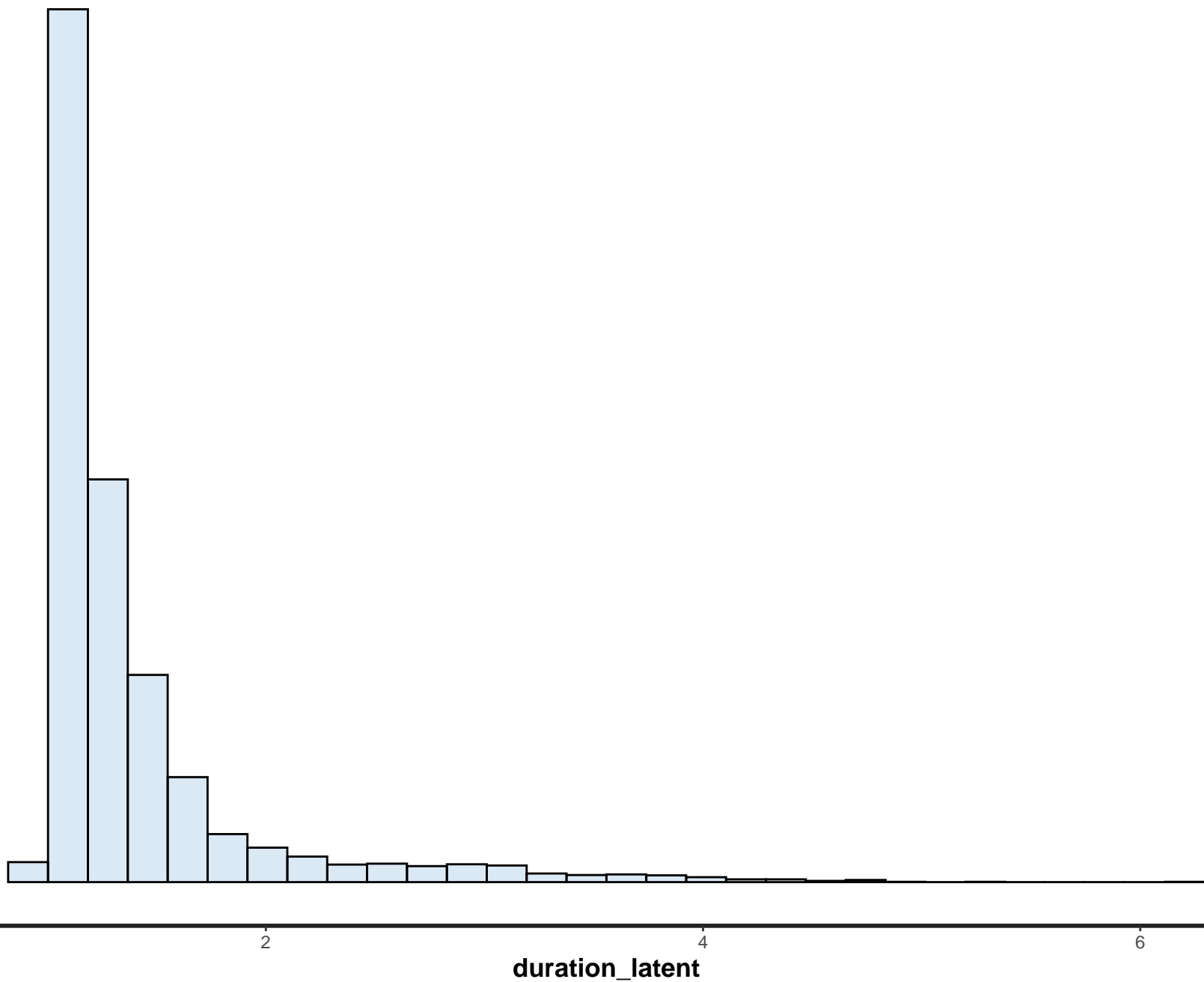
# Rt as of 2020-08-07

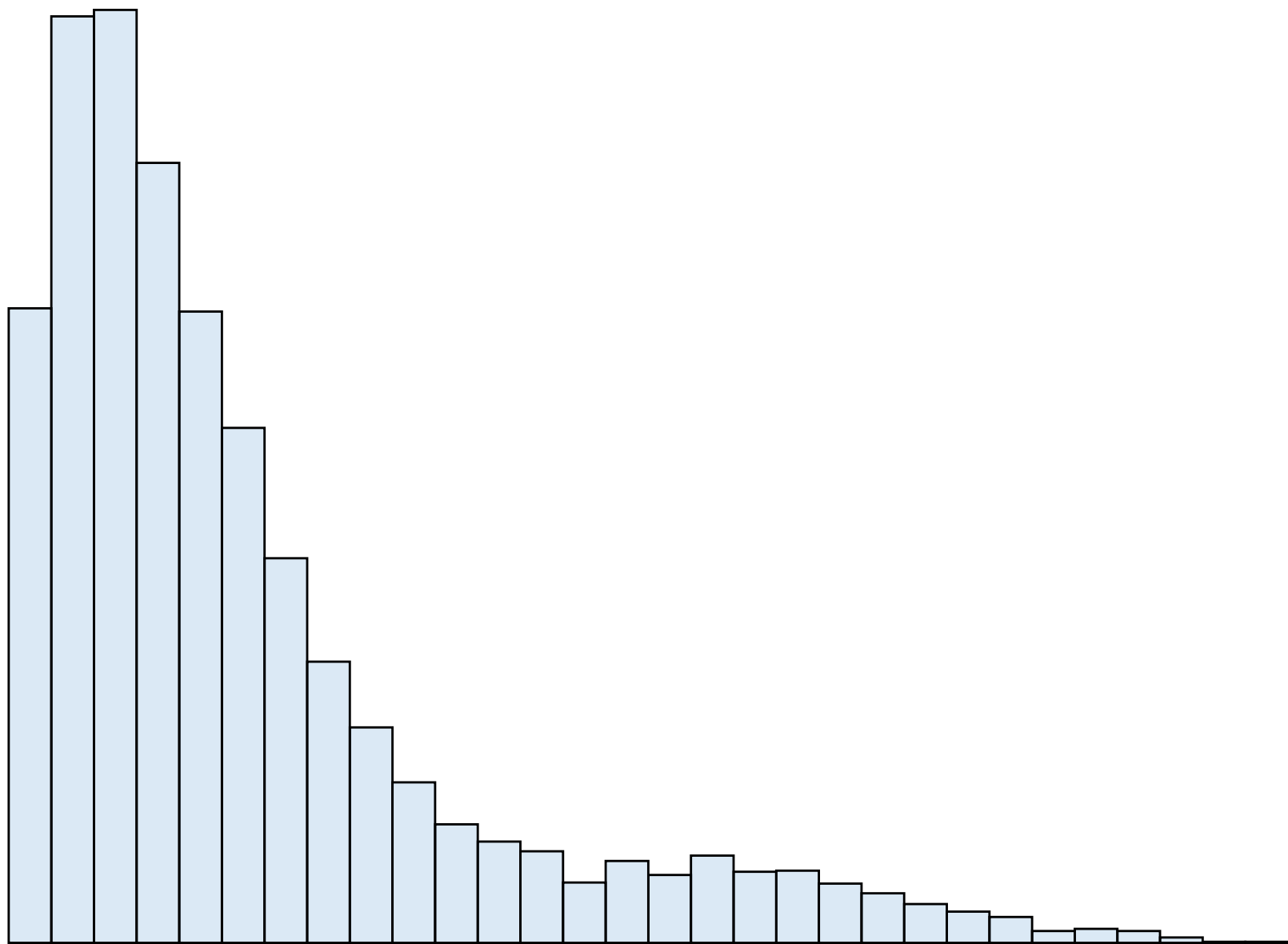
5% 10% 25% 50% 75% 90% 95%  
1.12 1.16 1.21 1.28 1.35 1.44 1.51









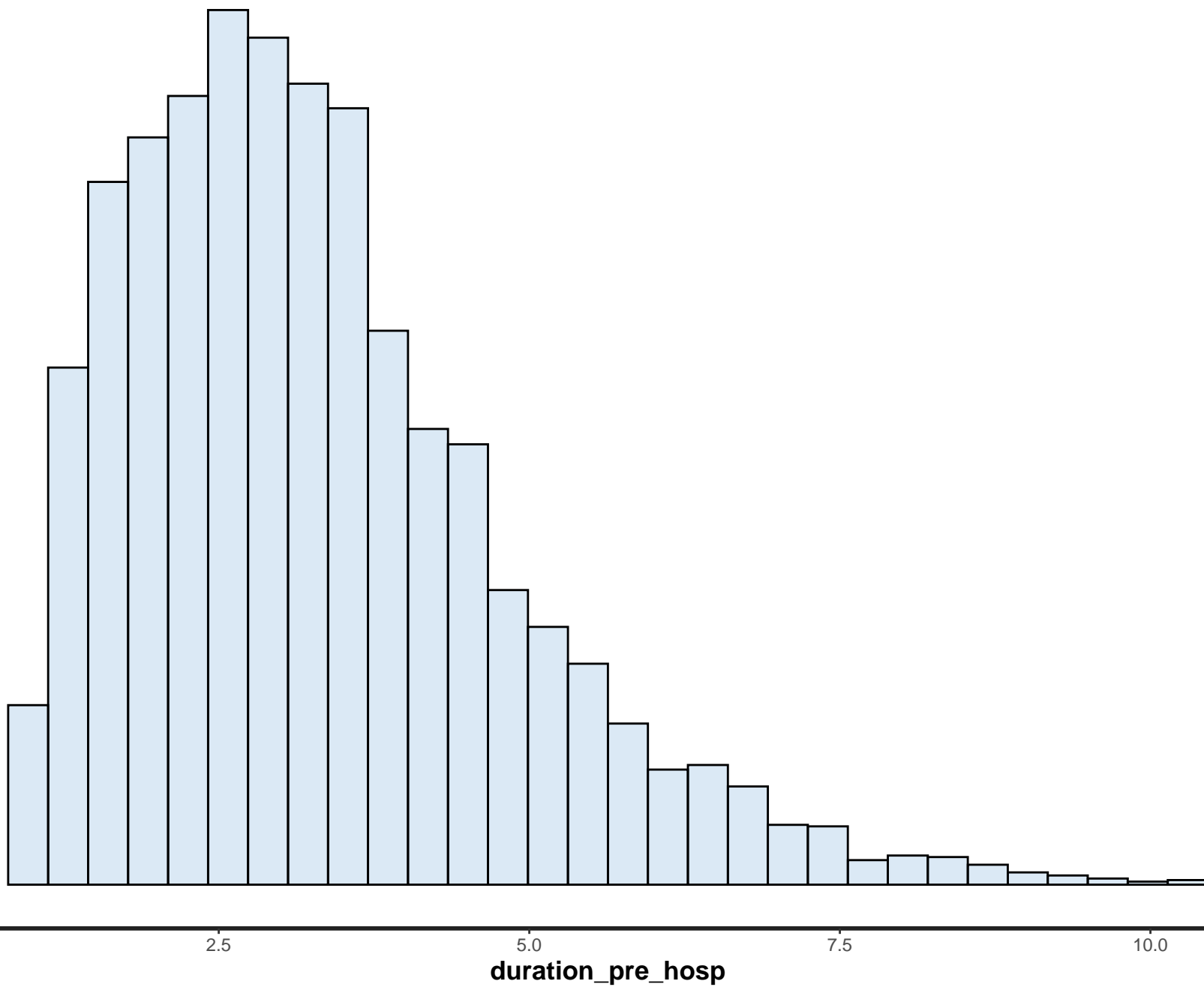


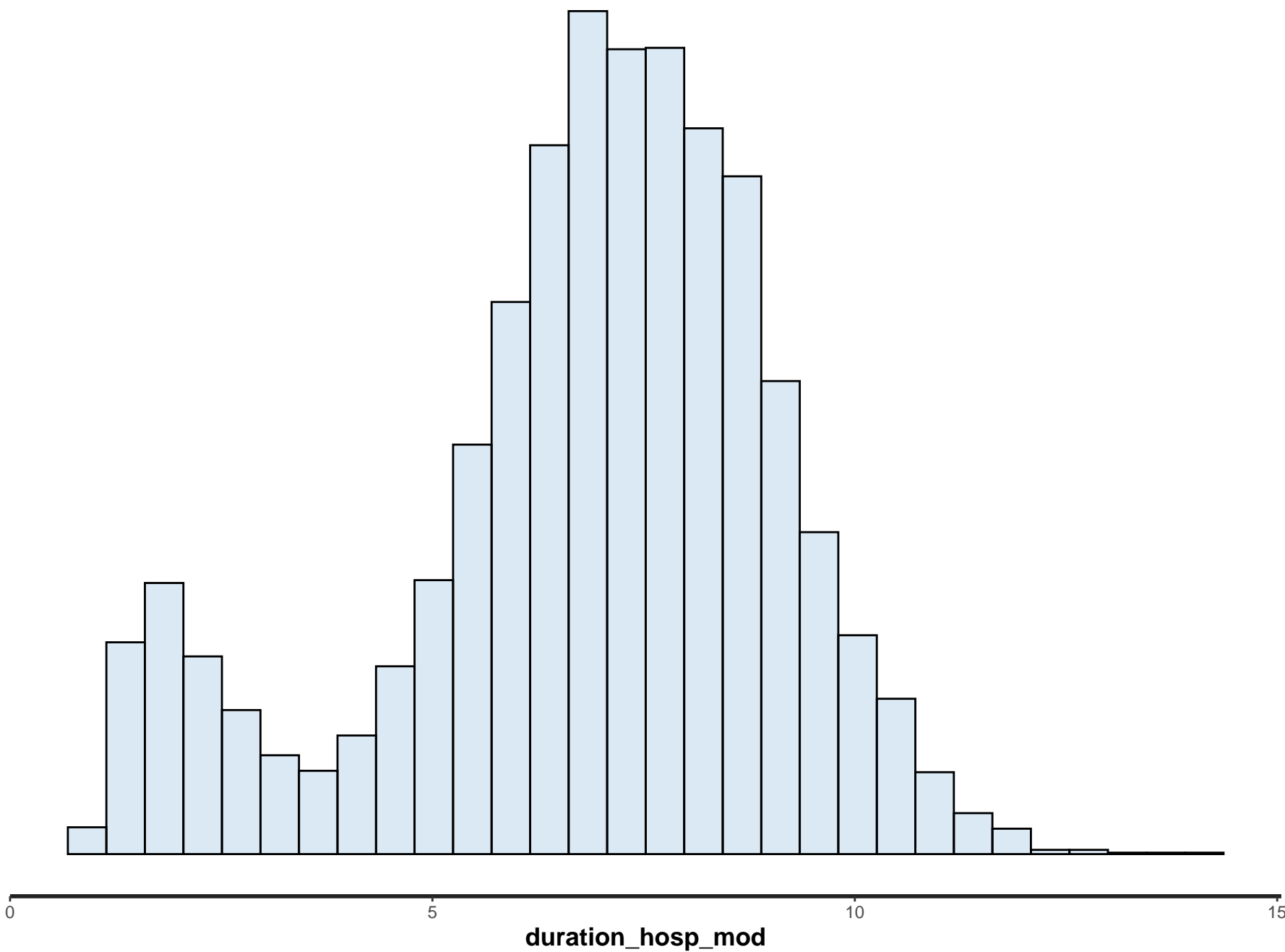
2

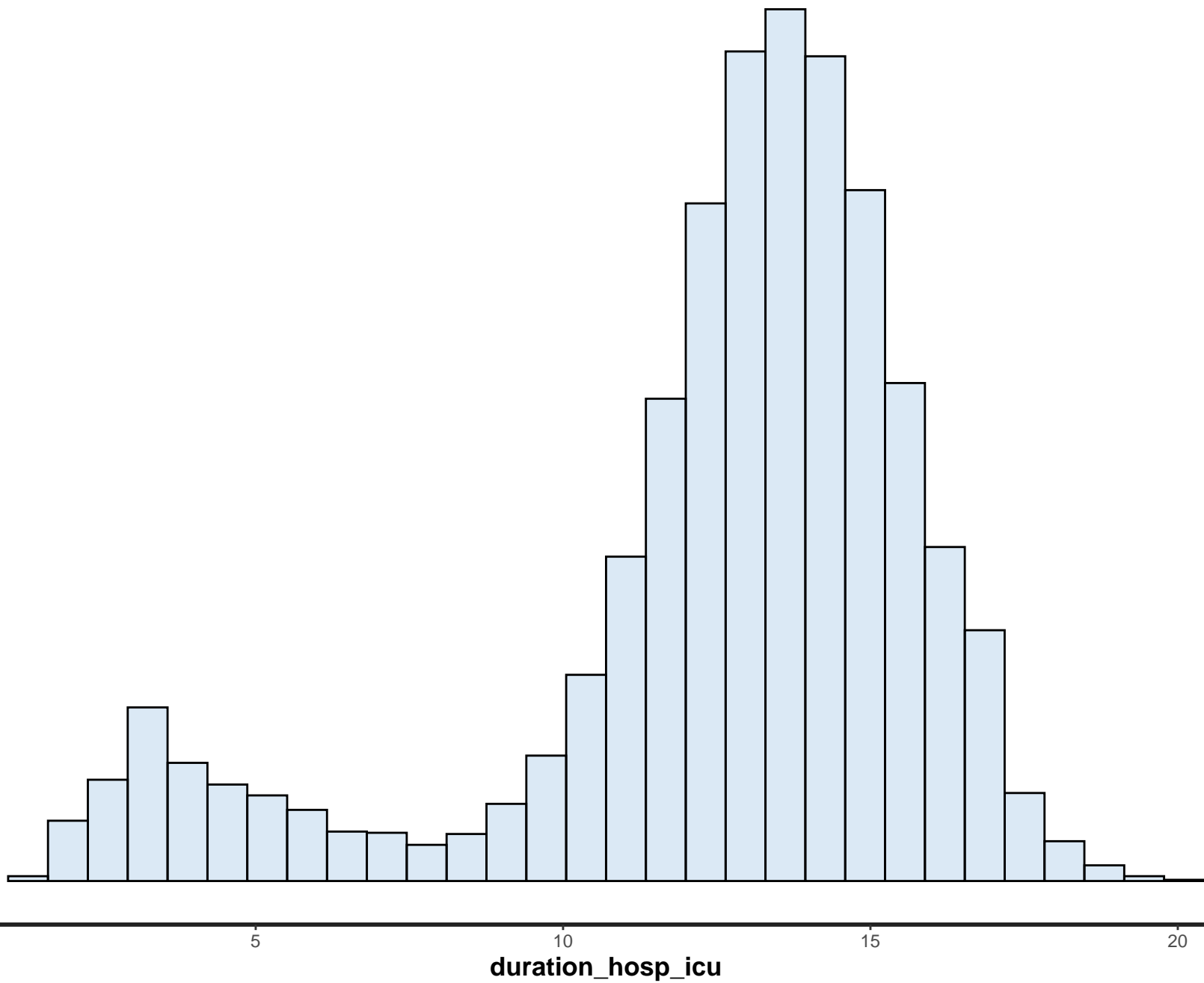
4

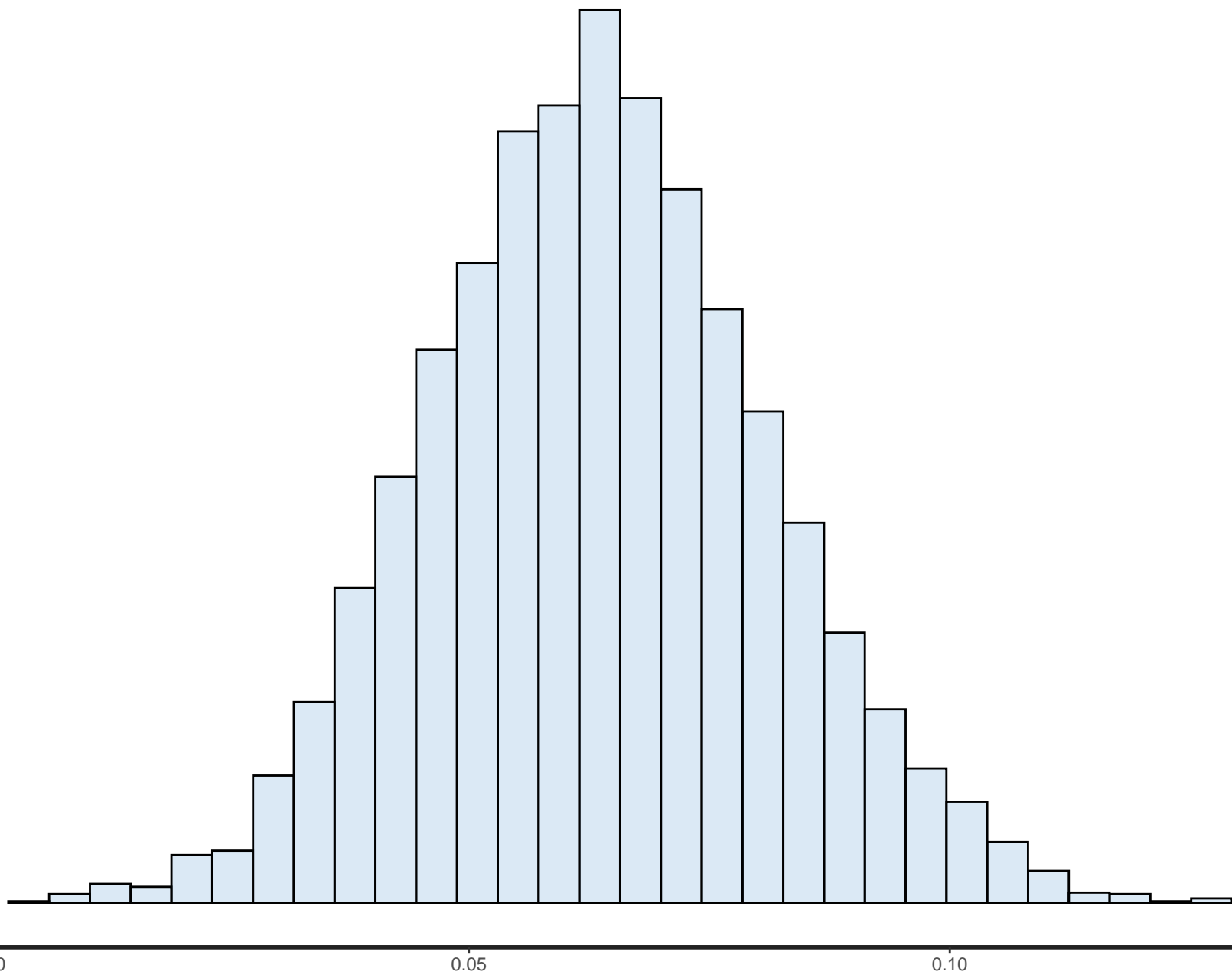
6

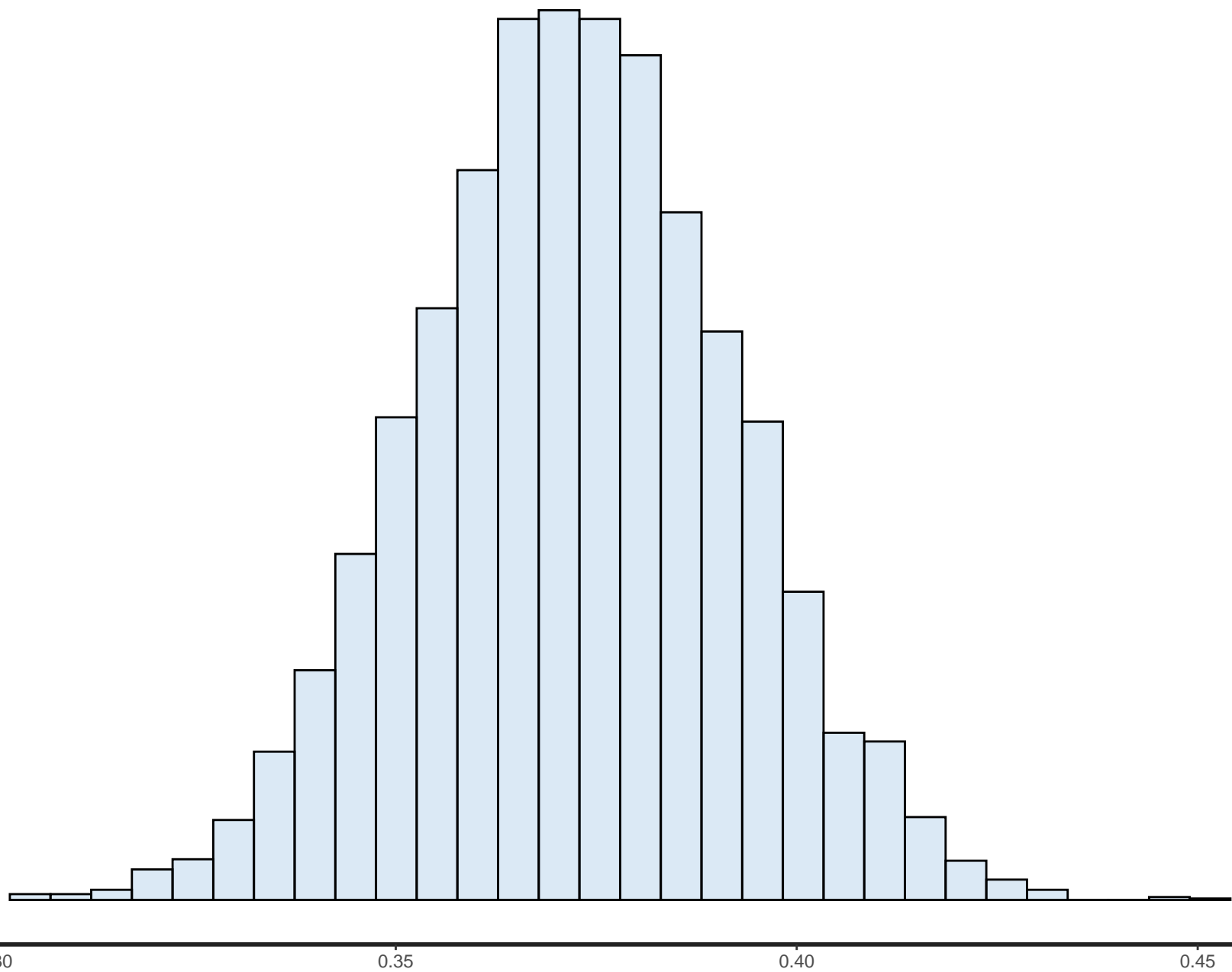
duration\_rec\_mild



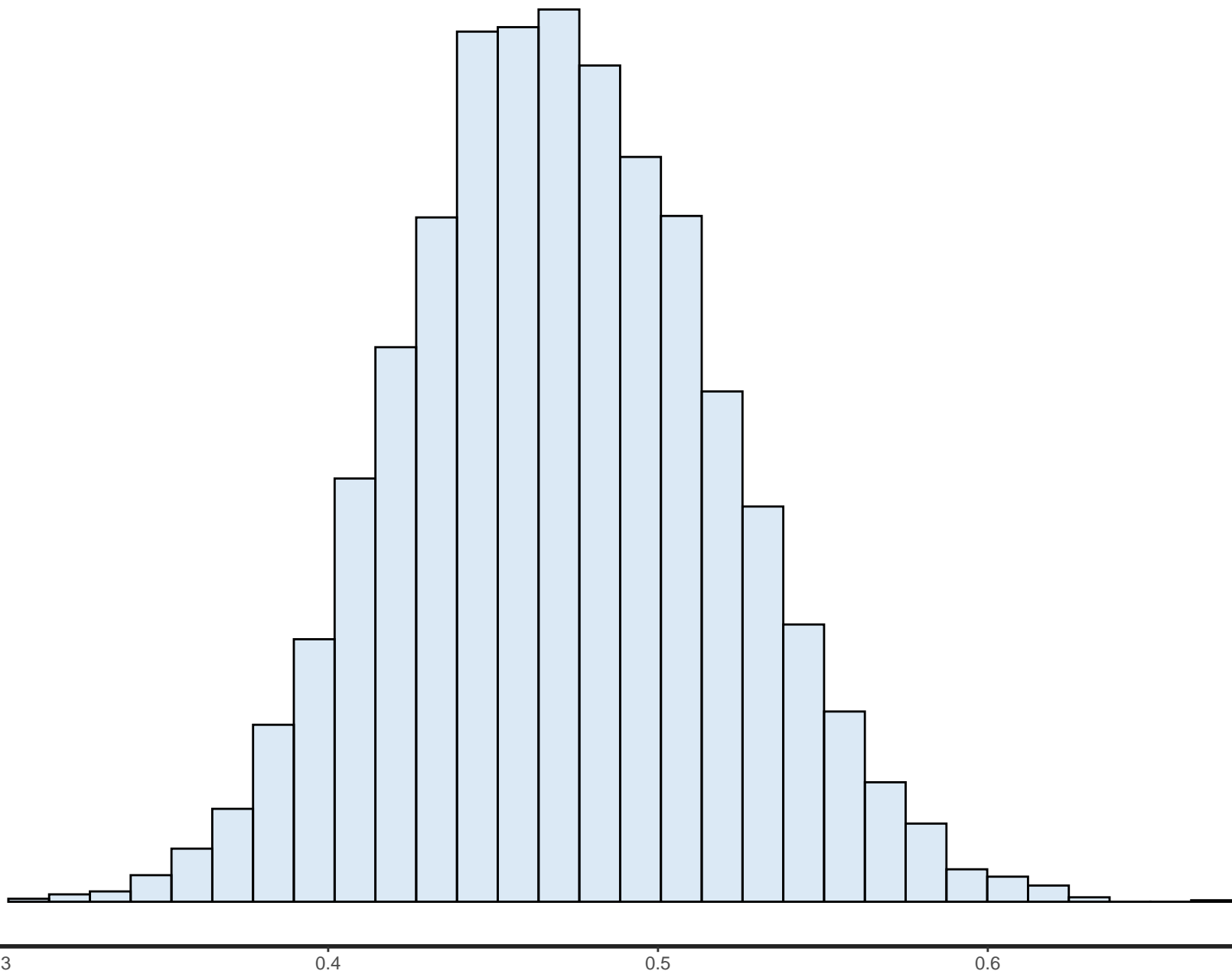




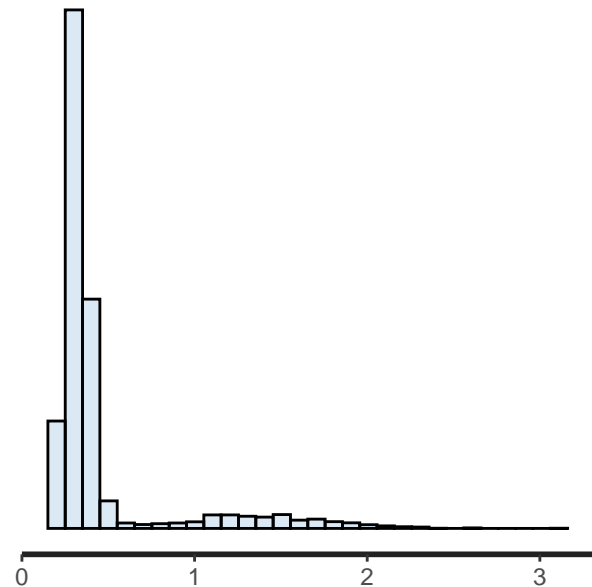




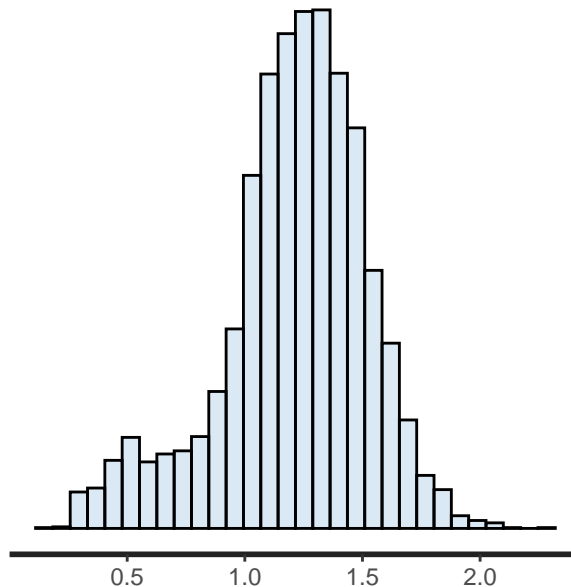




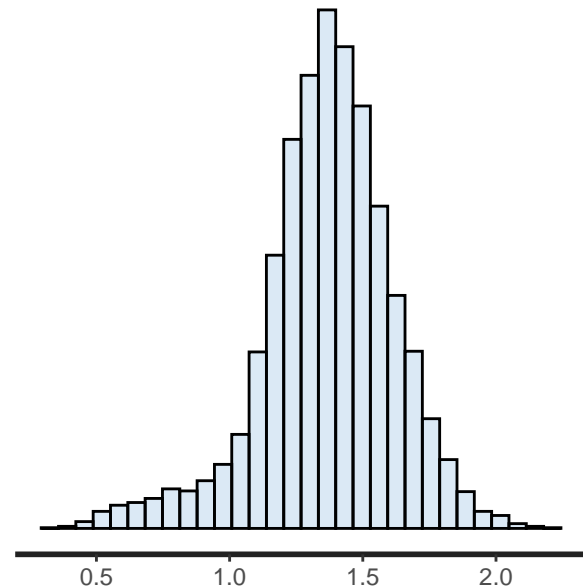
**beta\_multiplier[1]**



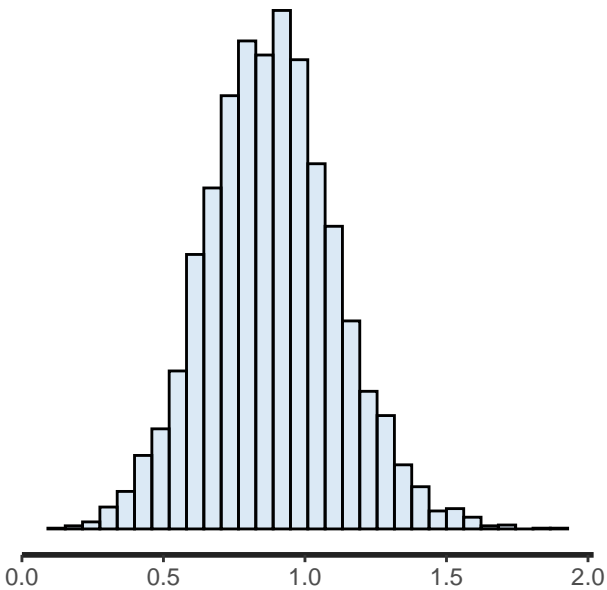
**beta\_multiplier[2]**



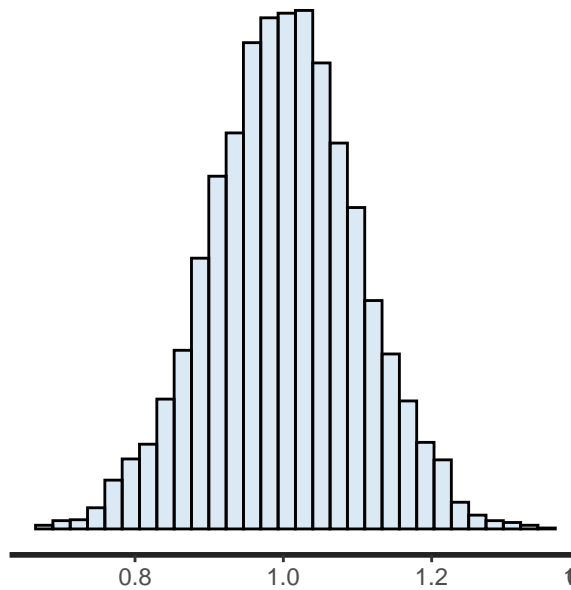
**beta\_multiplier[3]**



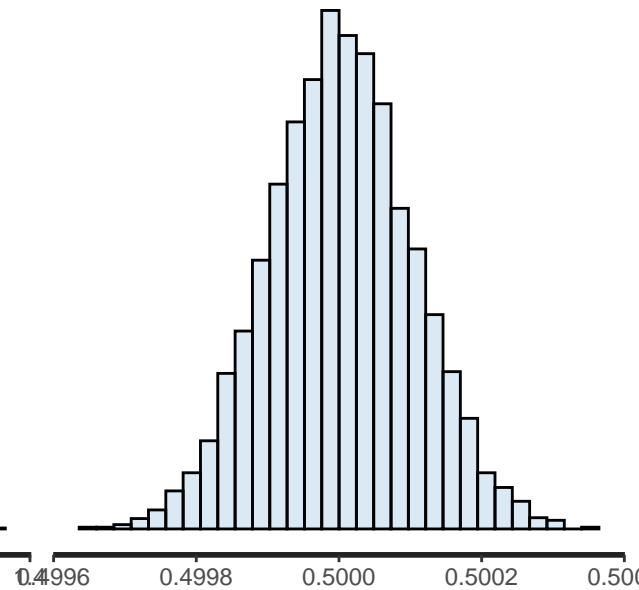
**beta\_multiplier[4]**



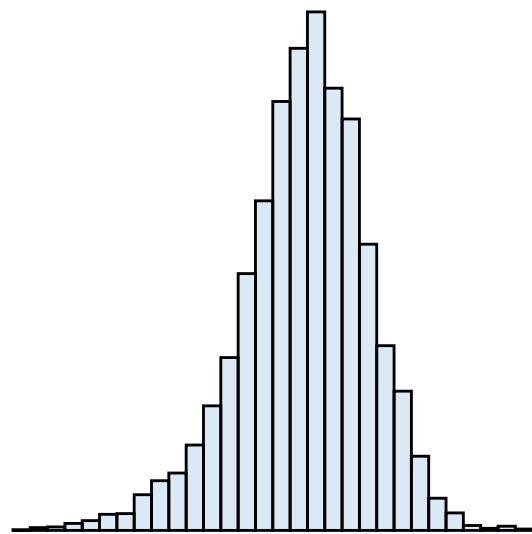
**beta\_multiplier[5]**



**beta\_multiplier[6]**

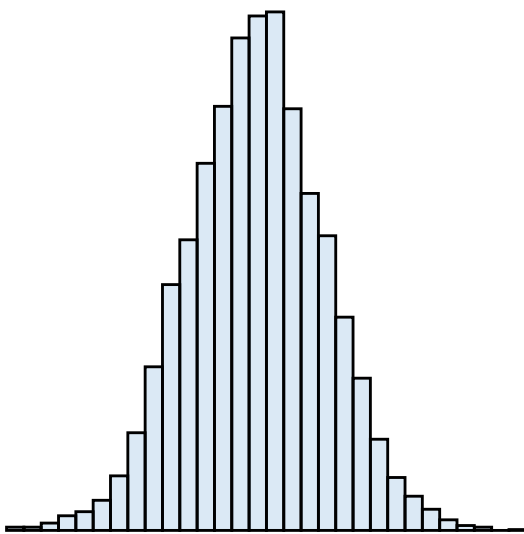


**t\_inter[1]**



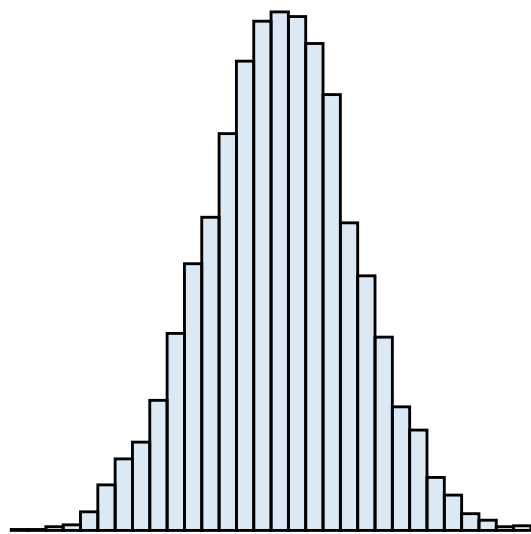
Jun 08 Jun 15

**t\_inter[2]**



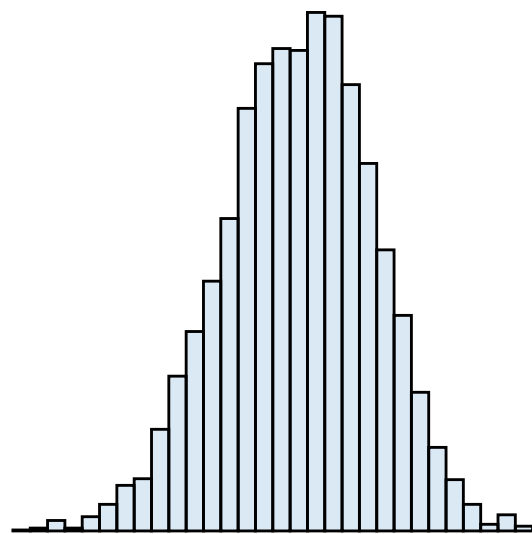
Jun 29 Jul 06 Jul 13

**t\_inter[3]**



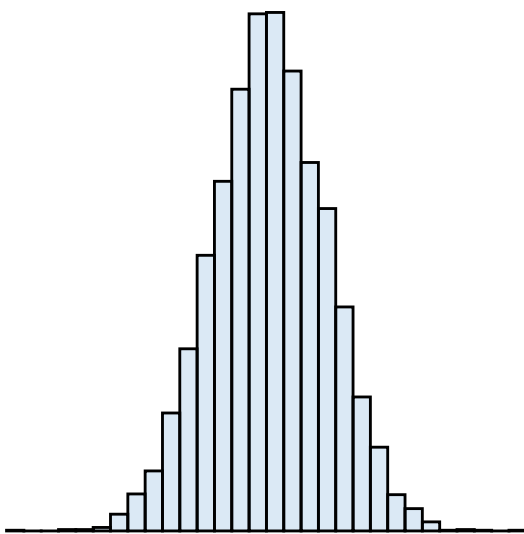
Jul 13 Jul 20

**t\_inter[4]**



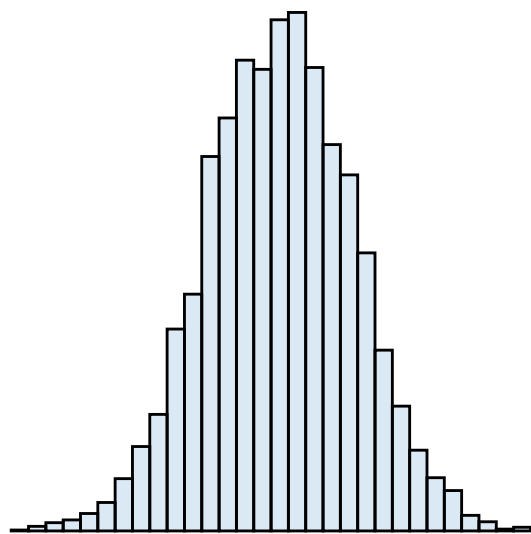
Aug 03 Aug 10

**t\_inter[5]**



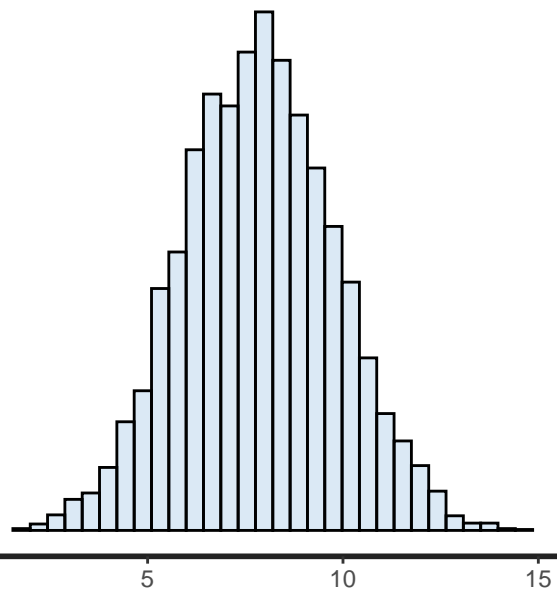
Aug 10 Aug 17 Aug 24

**t\_inter[6]**

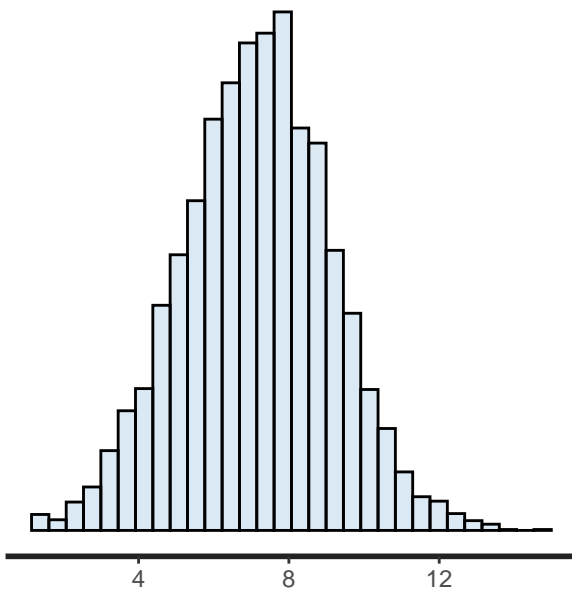


Sep 05

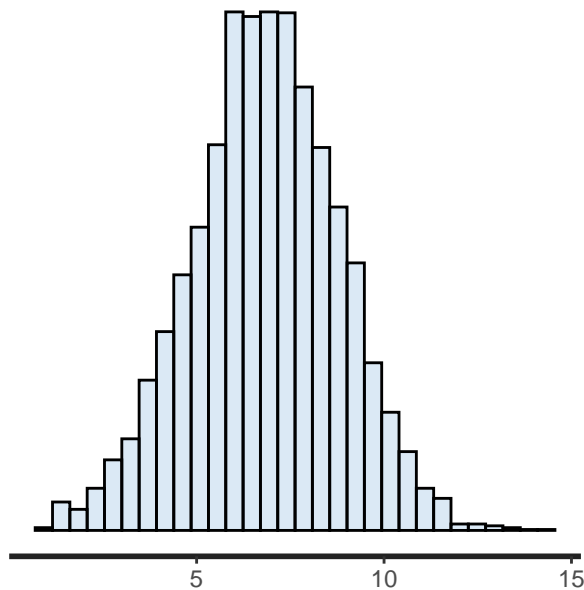
len\_inter[1]



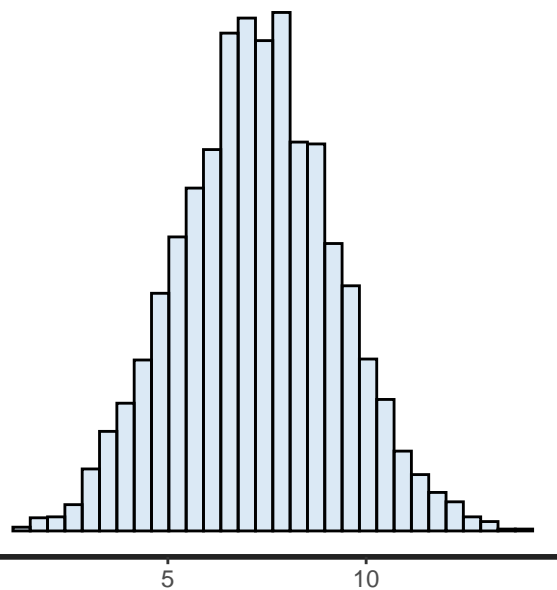
len\_inter[2]



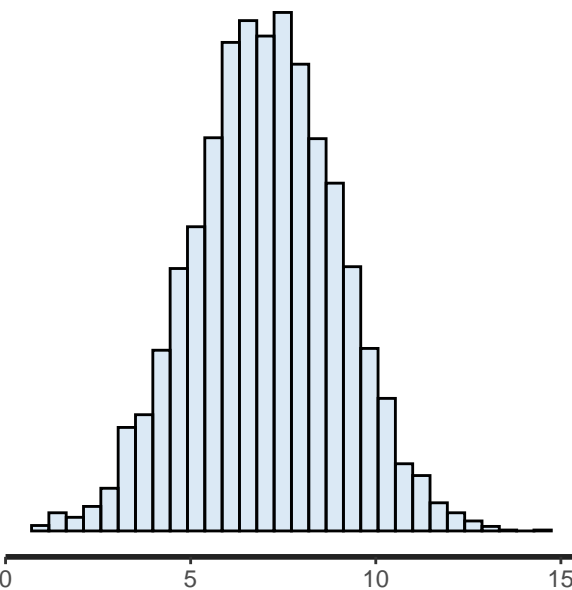
len\_inter[3]



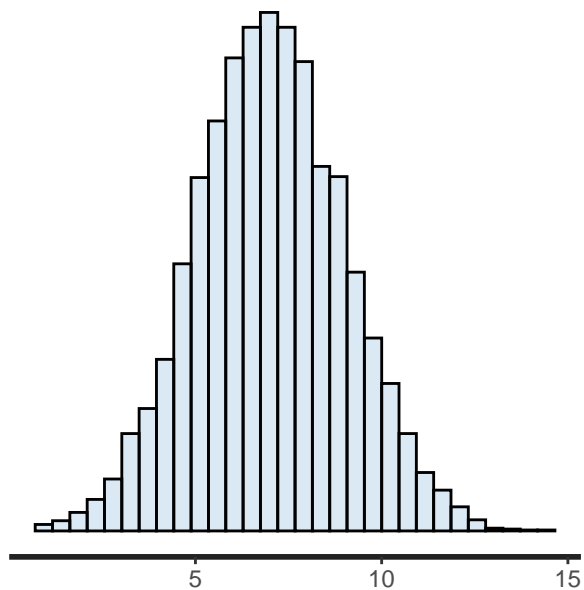
len\_inter[4]



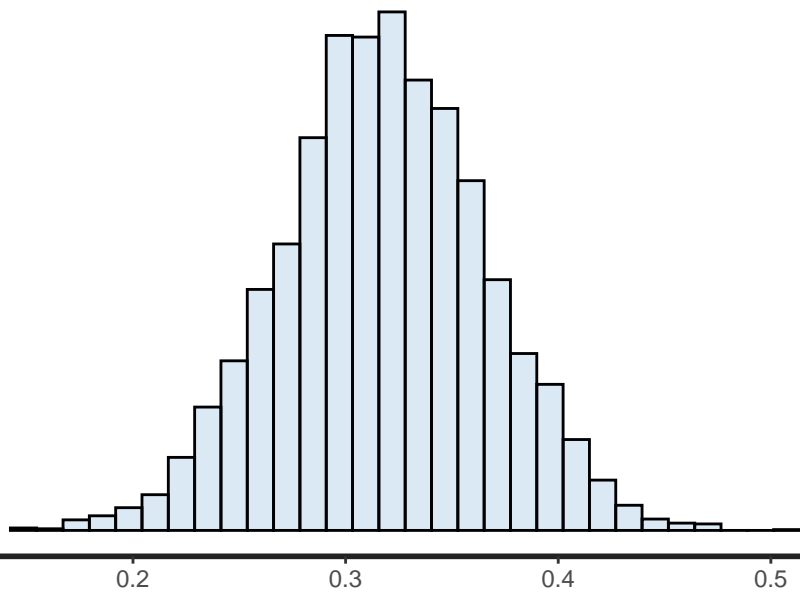
len\_inter[5]



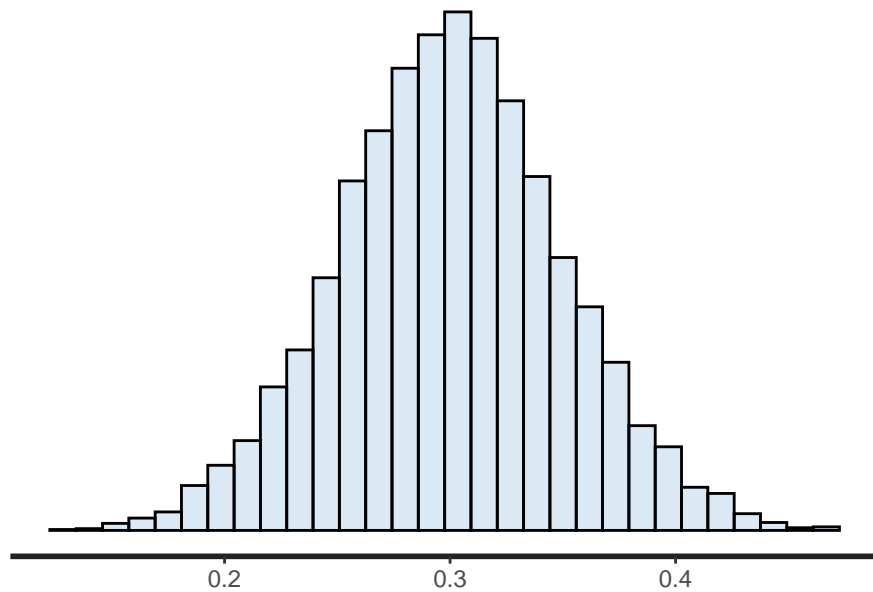
len\_inter[6]



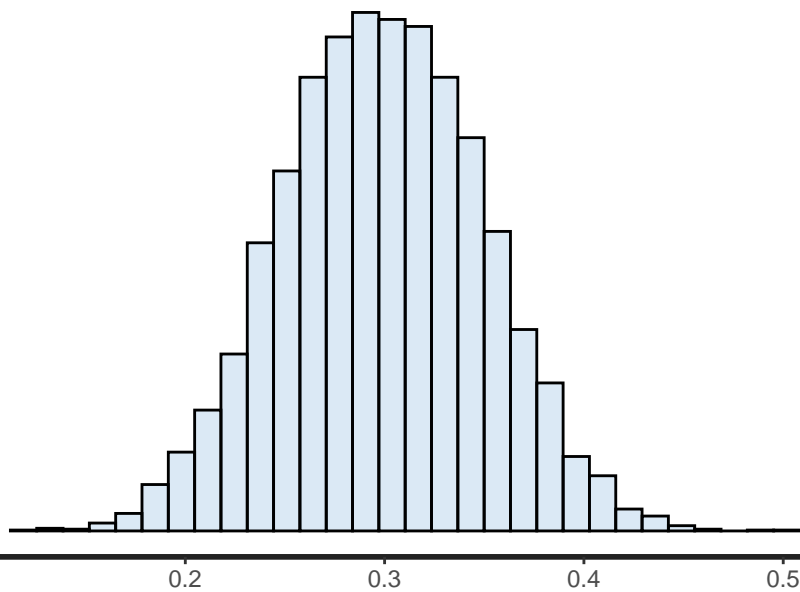
**frac\_PUI[1]**



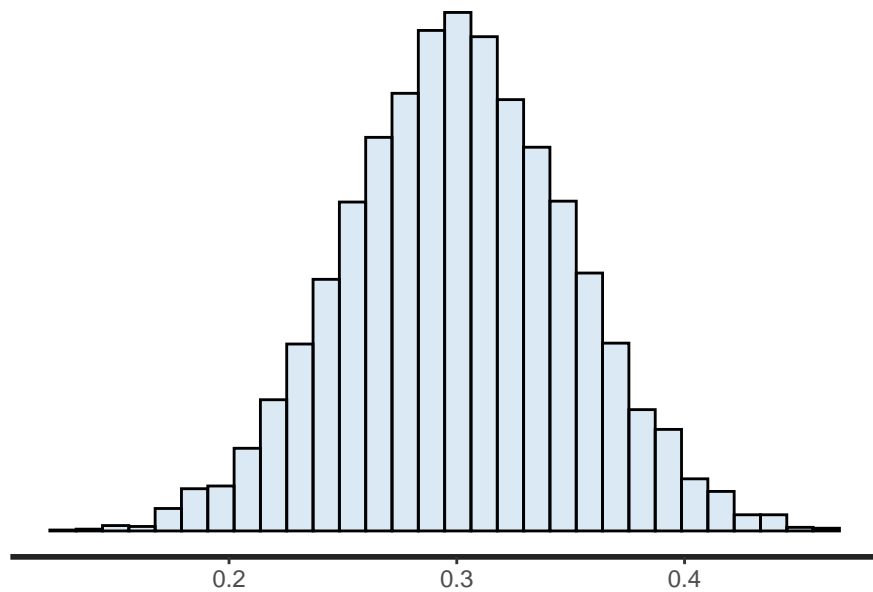
**frac\_PUI[2]**

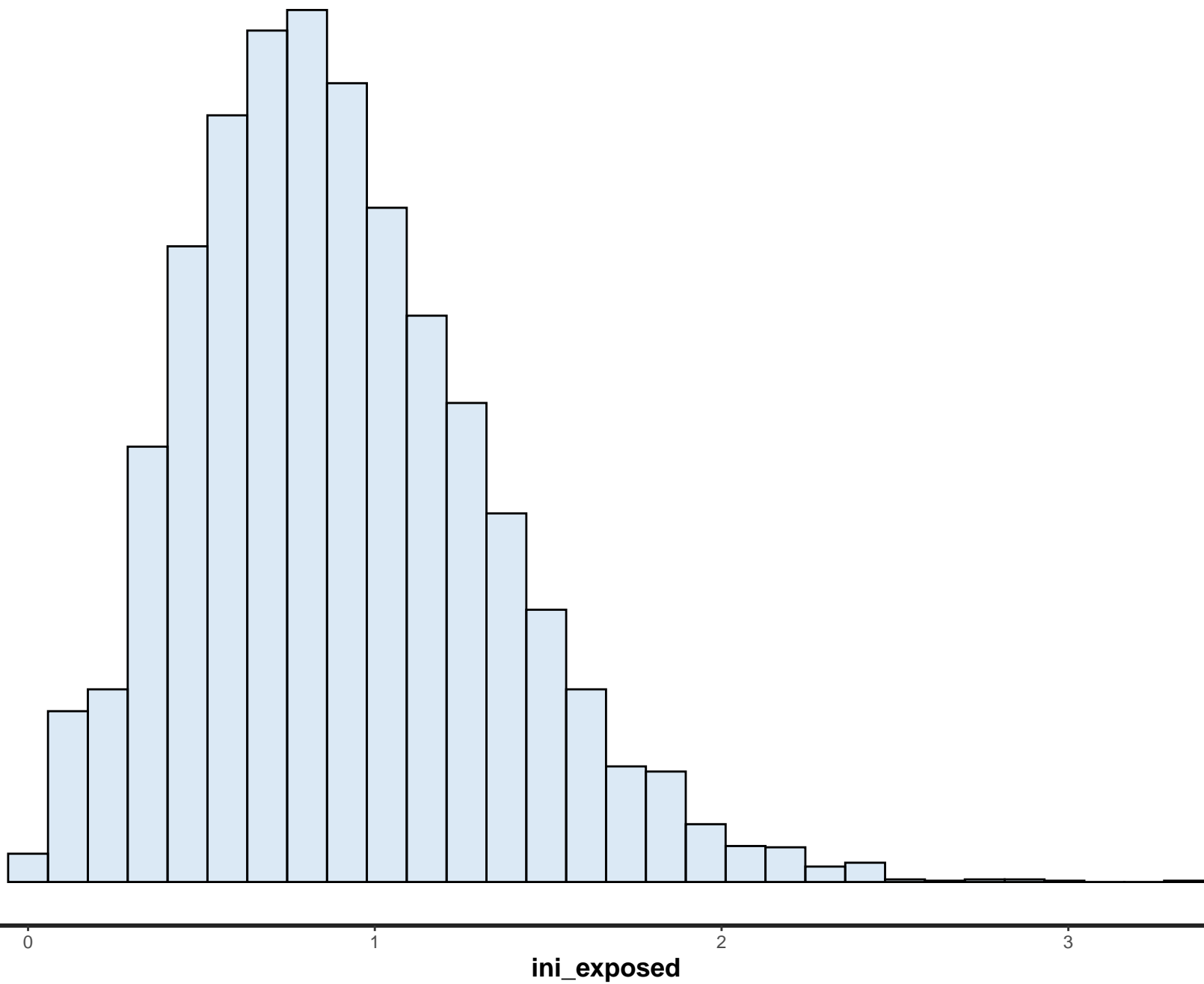


**frac\_PUI[3]**

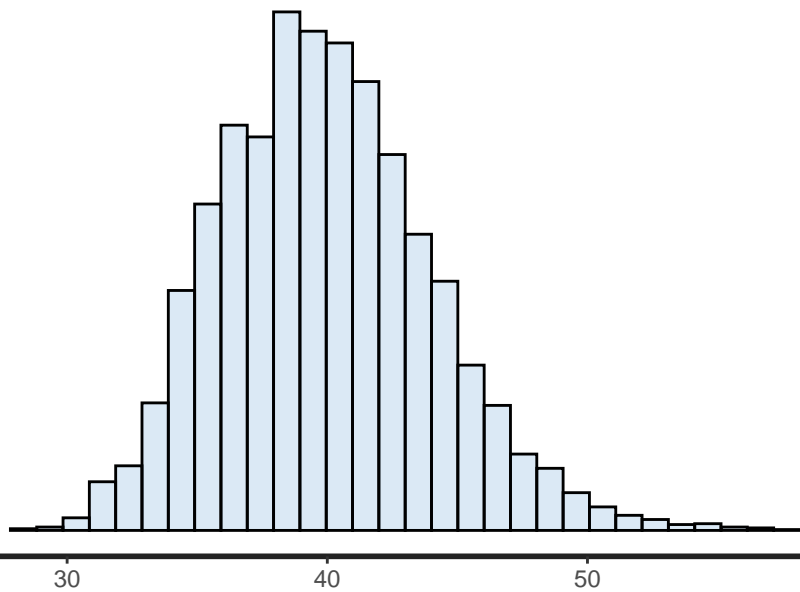


**frac\_PUI[4]**

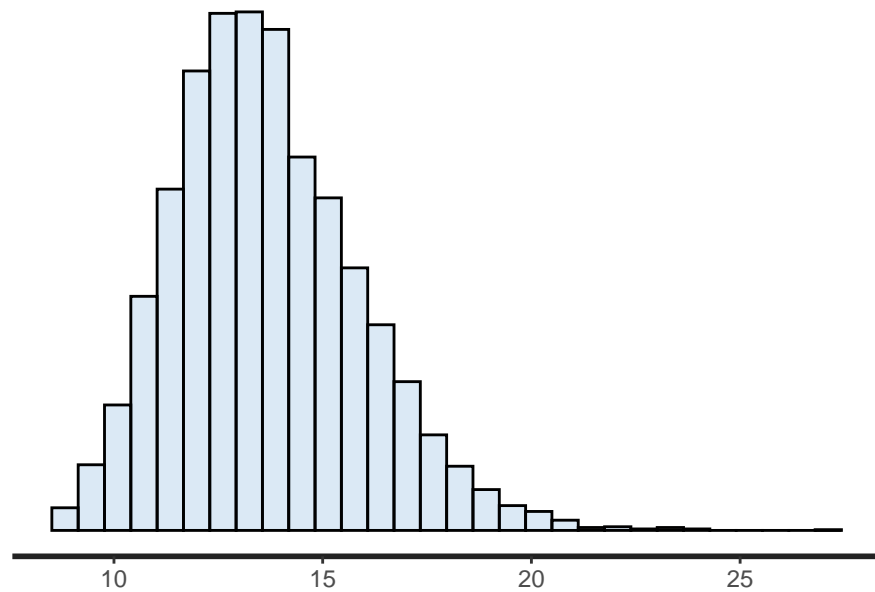




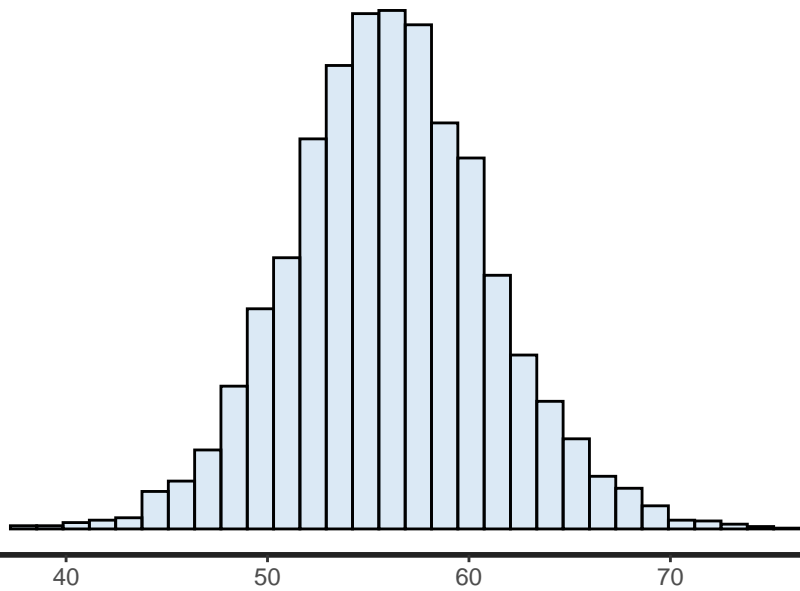
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

