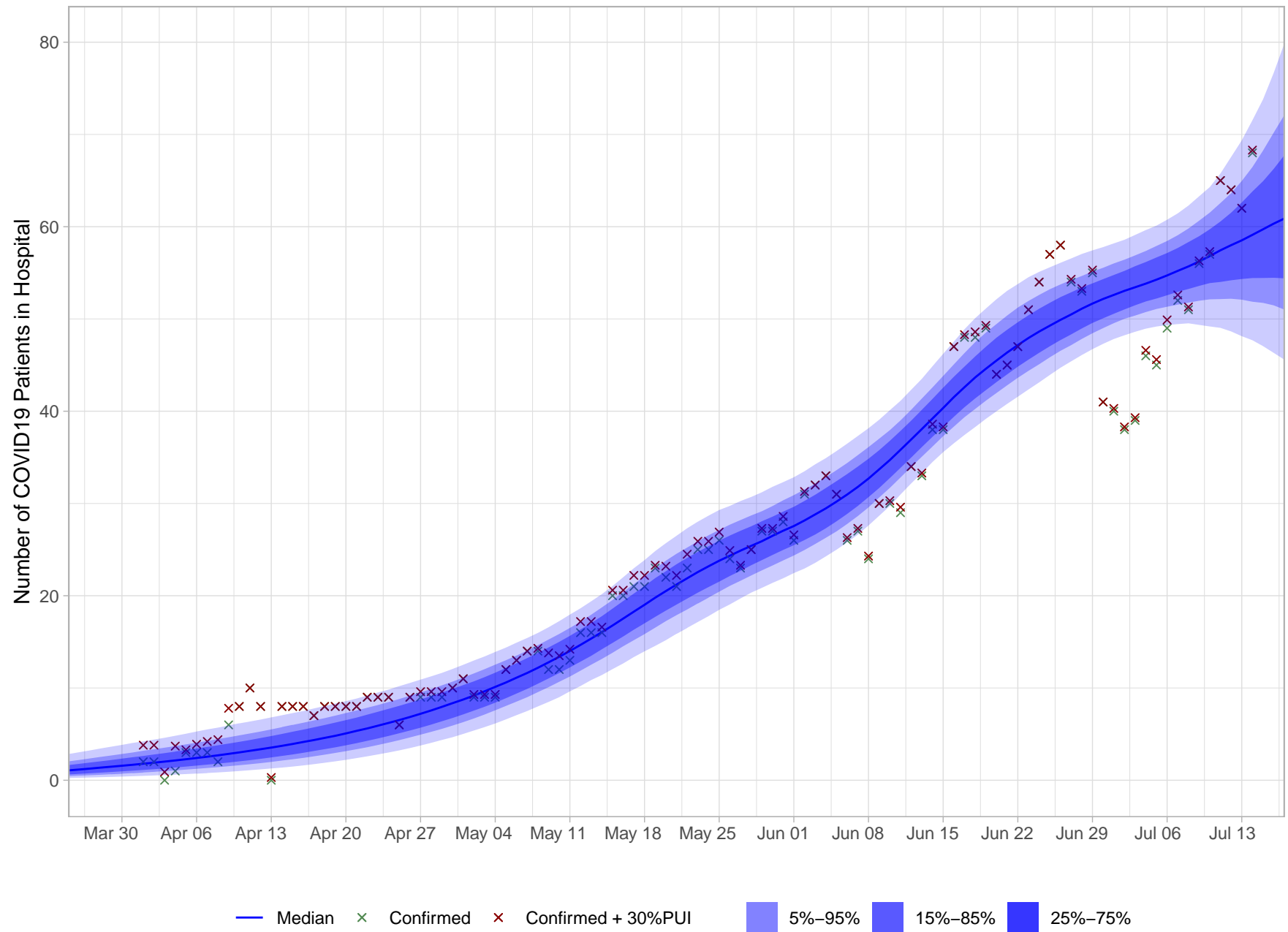
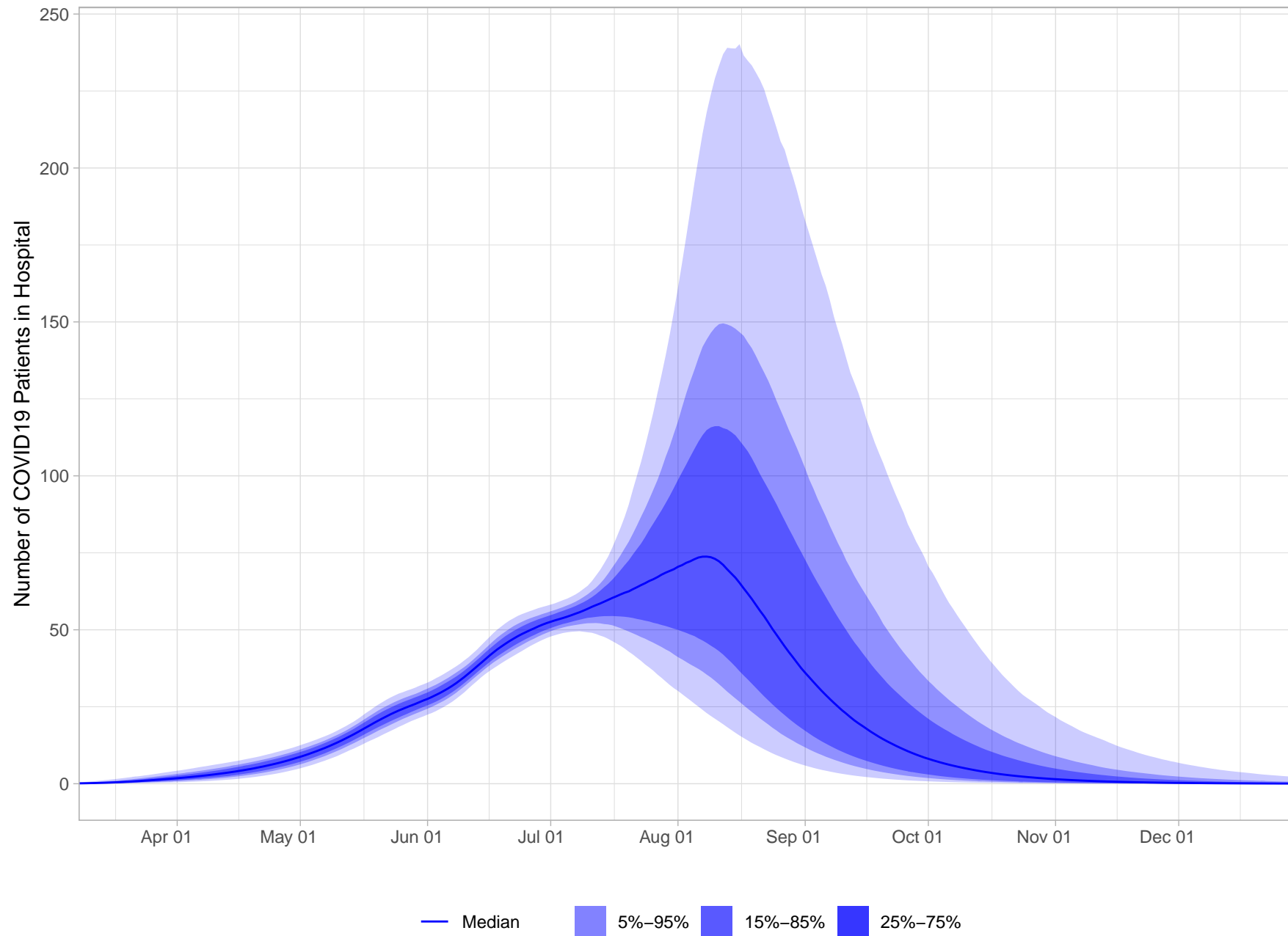


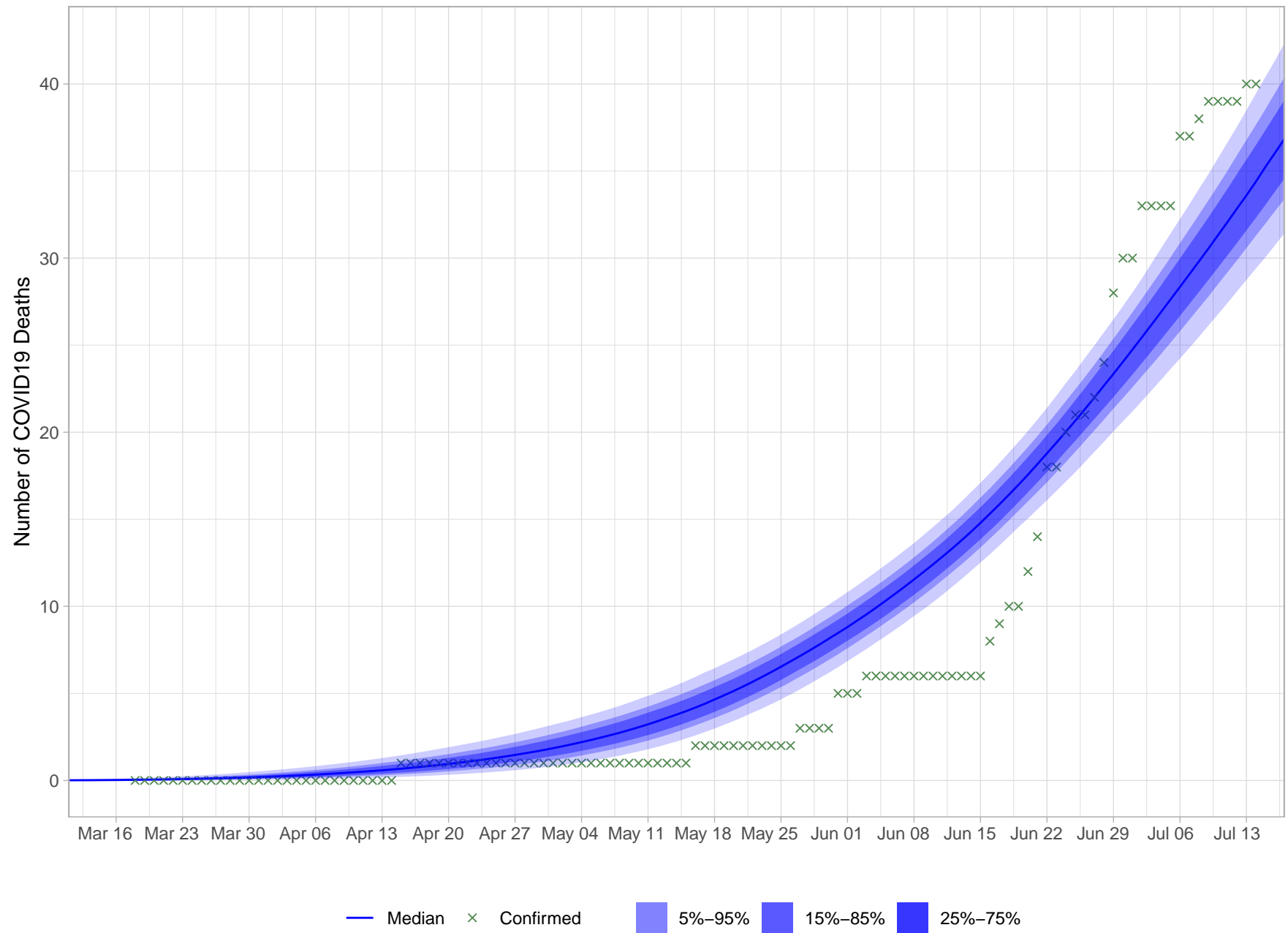
# Short Term Hospitalization Projection



# Long Term Hospitalization Projection

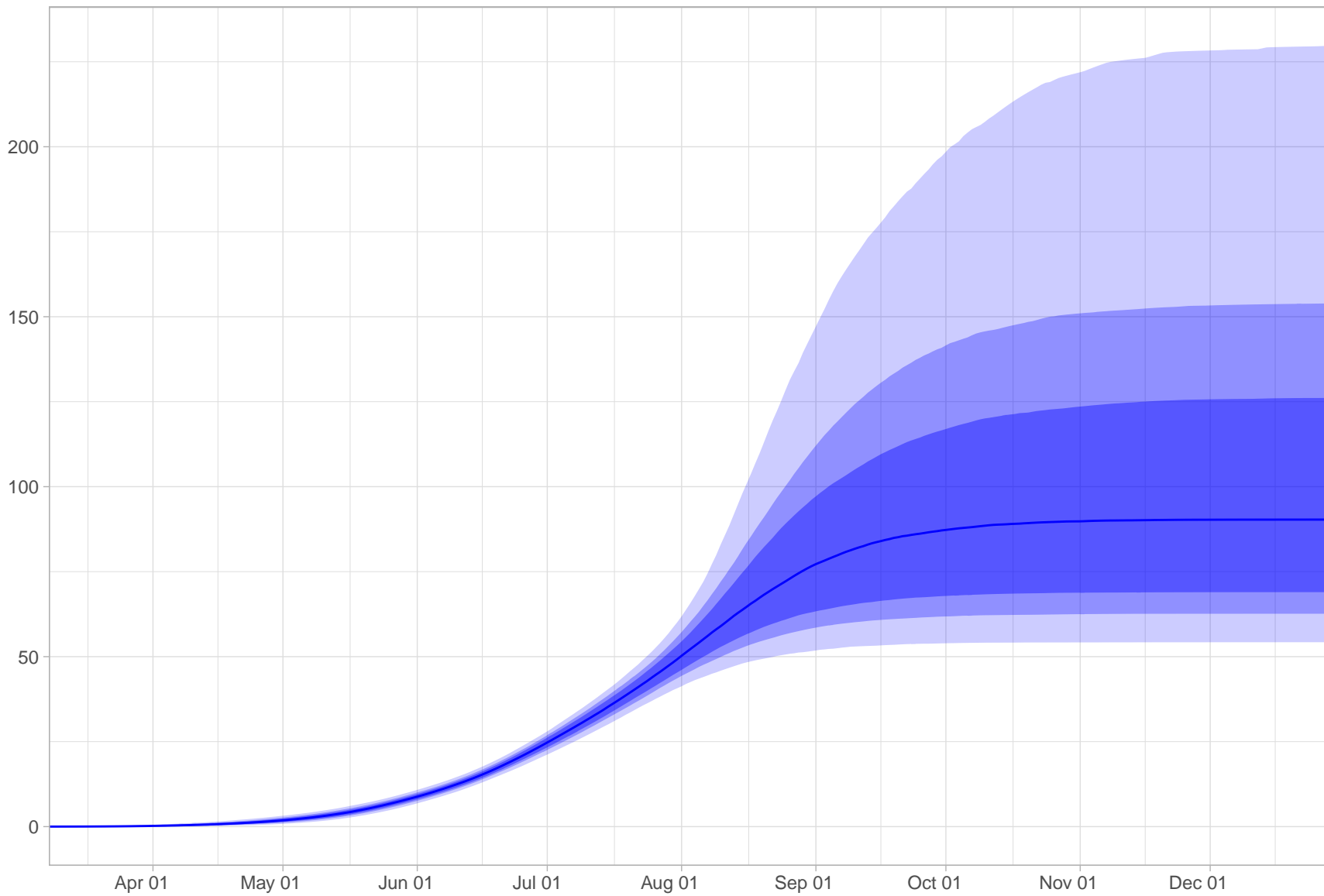


# Short Term Death Projection



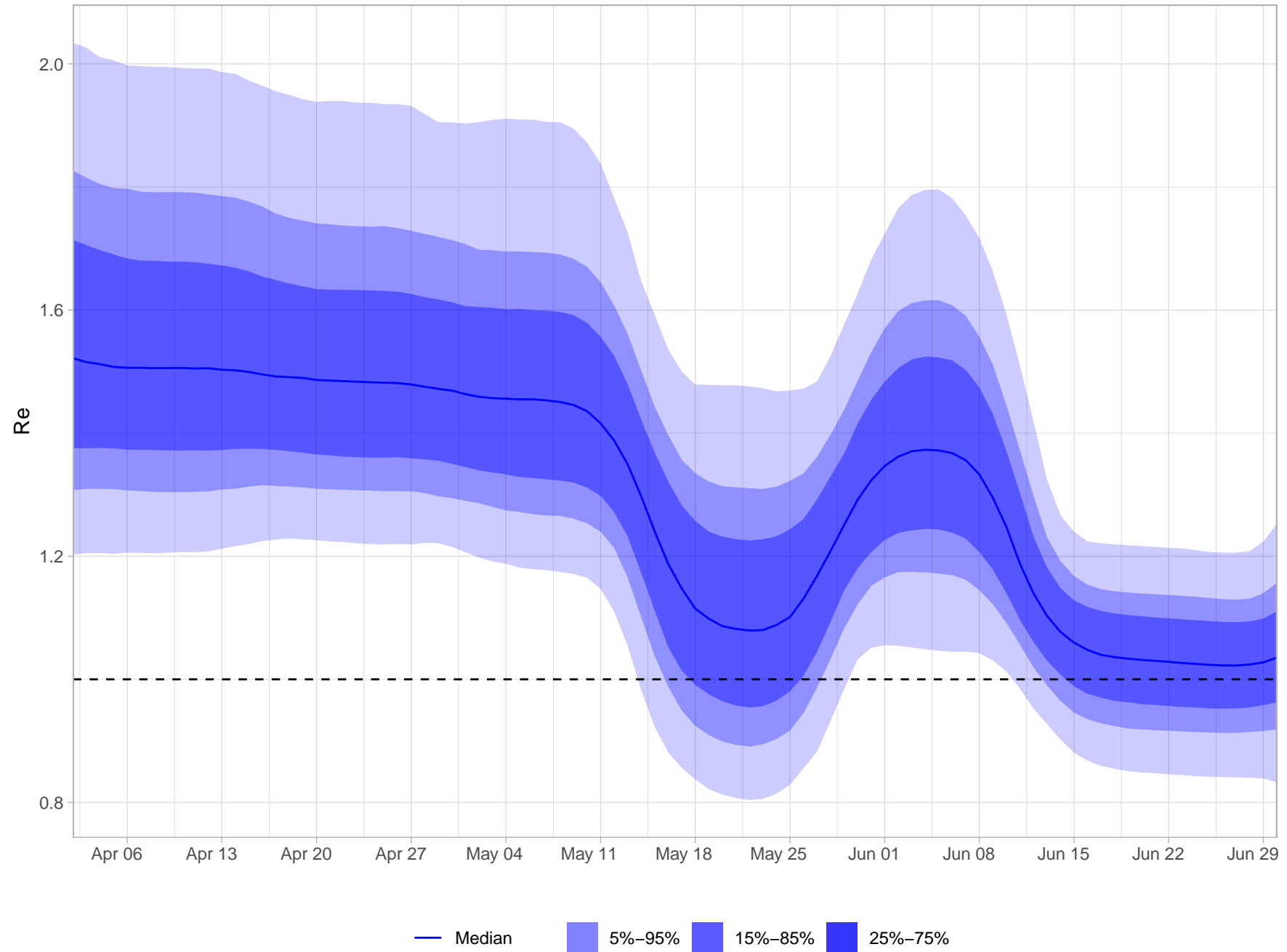
# Long Term Death Projection

Number of COVID19 Deaths



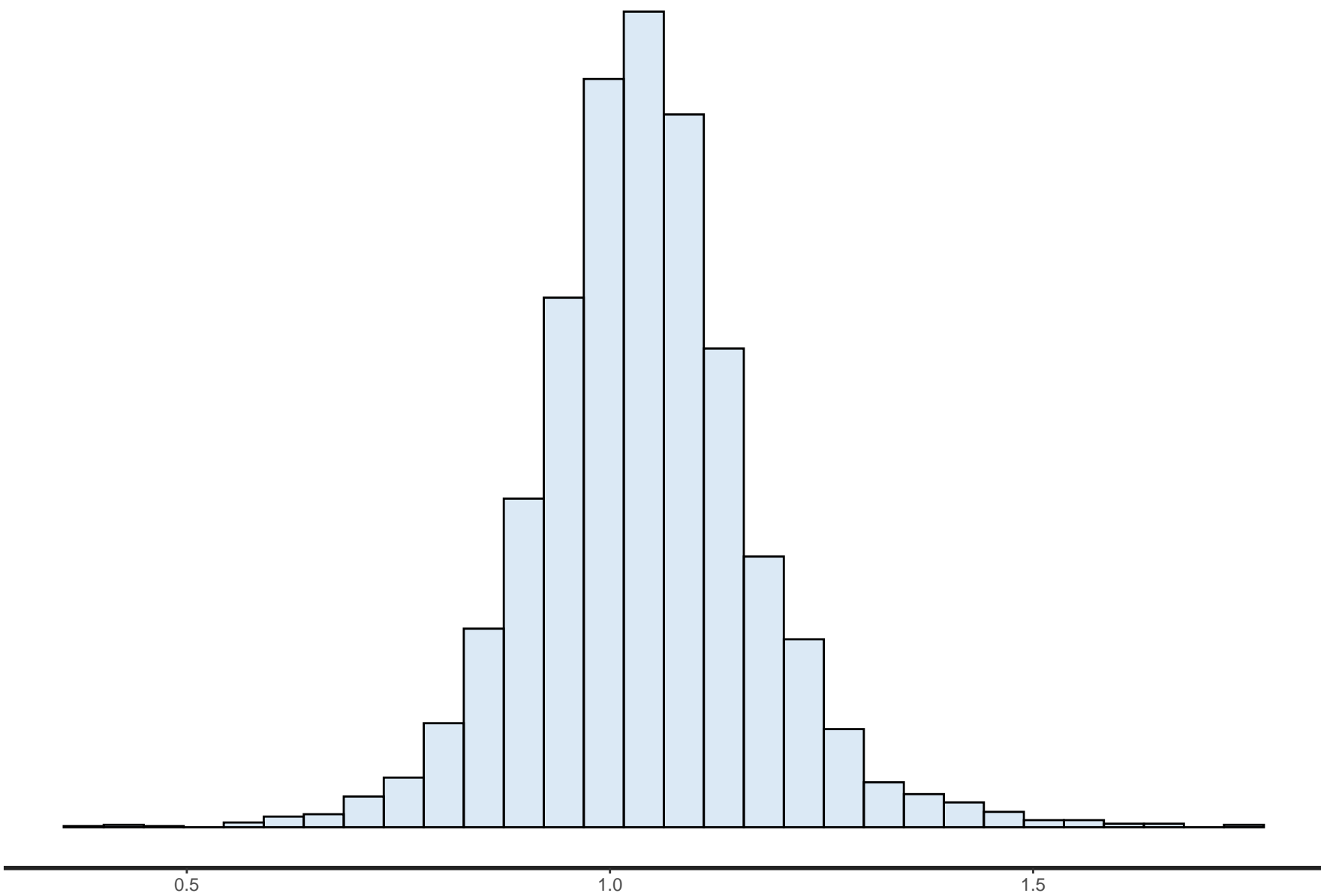
— Median    5%-95%    15%-85%    25%-75%

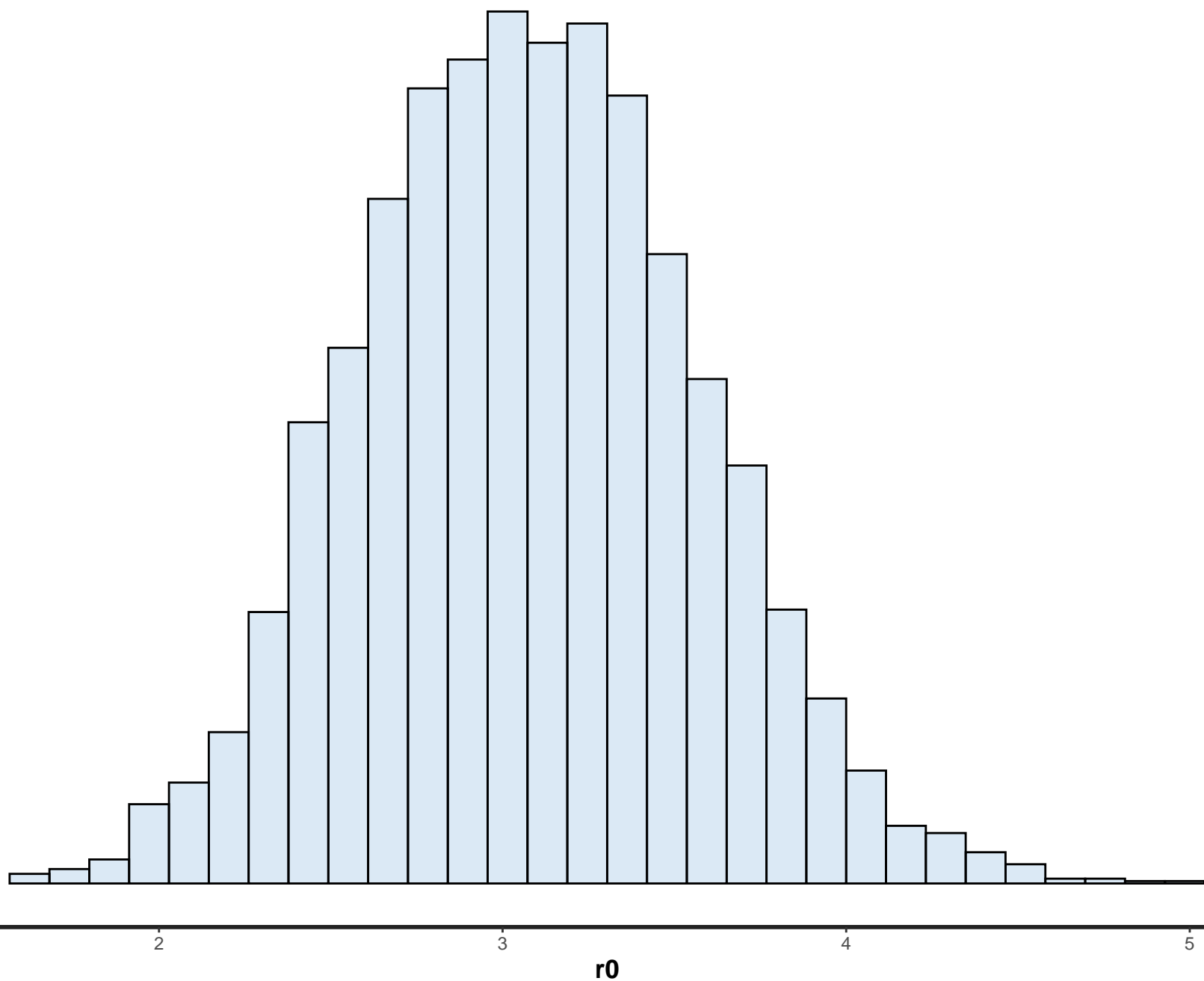
# Effective Reproduction Number

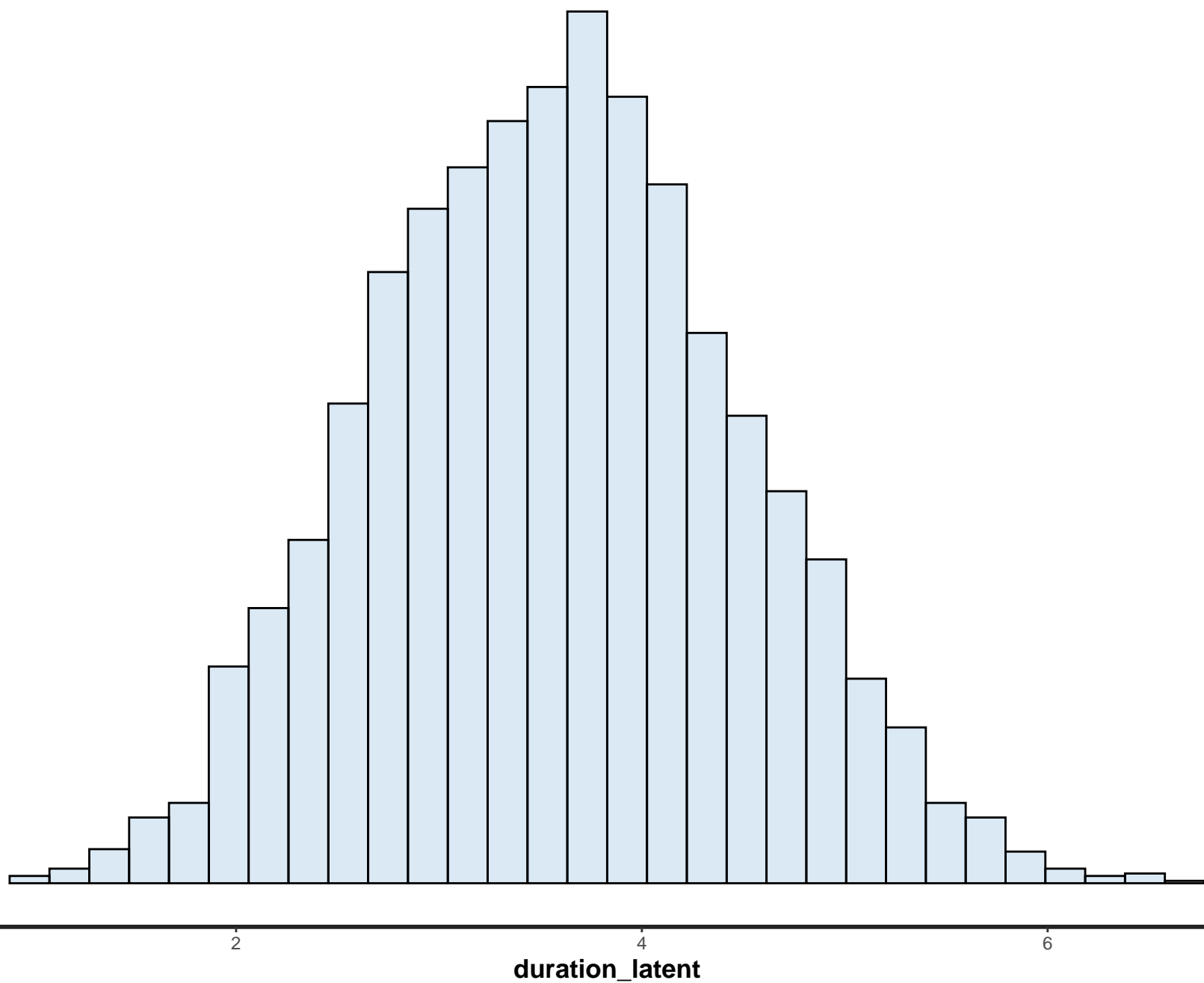


# Rt as of 2020-06-30

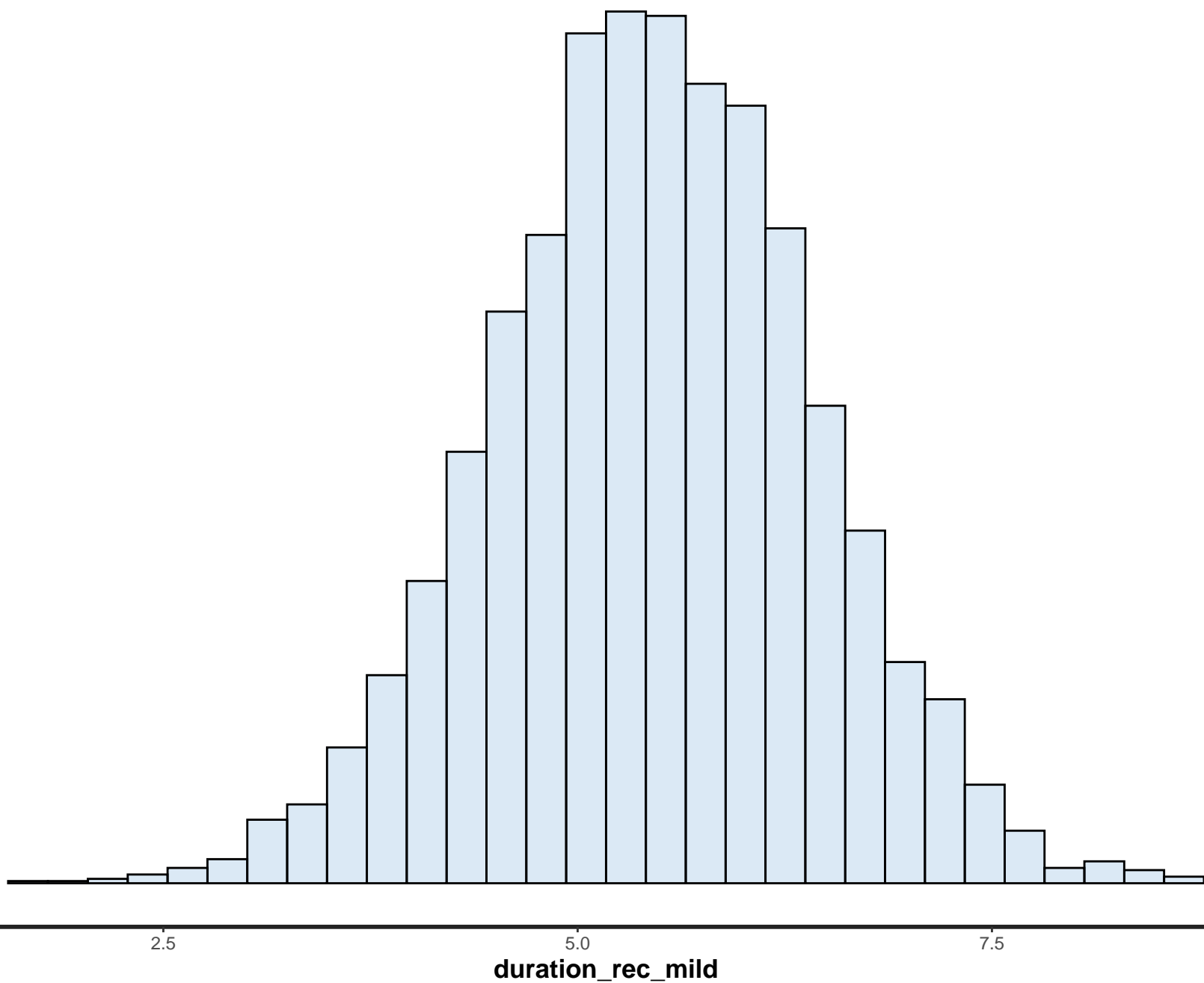
5%	10%	25%	50%	75%	90%	95%
0.83	0.88	0.96	1.04	1.11	1.20	1.25

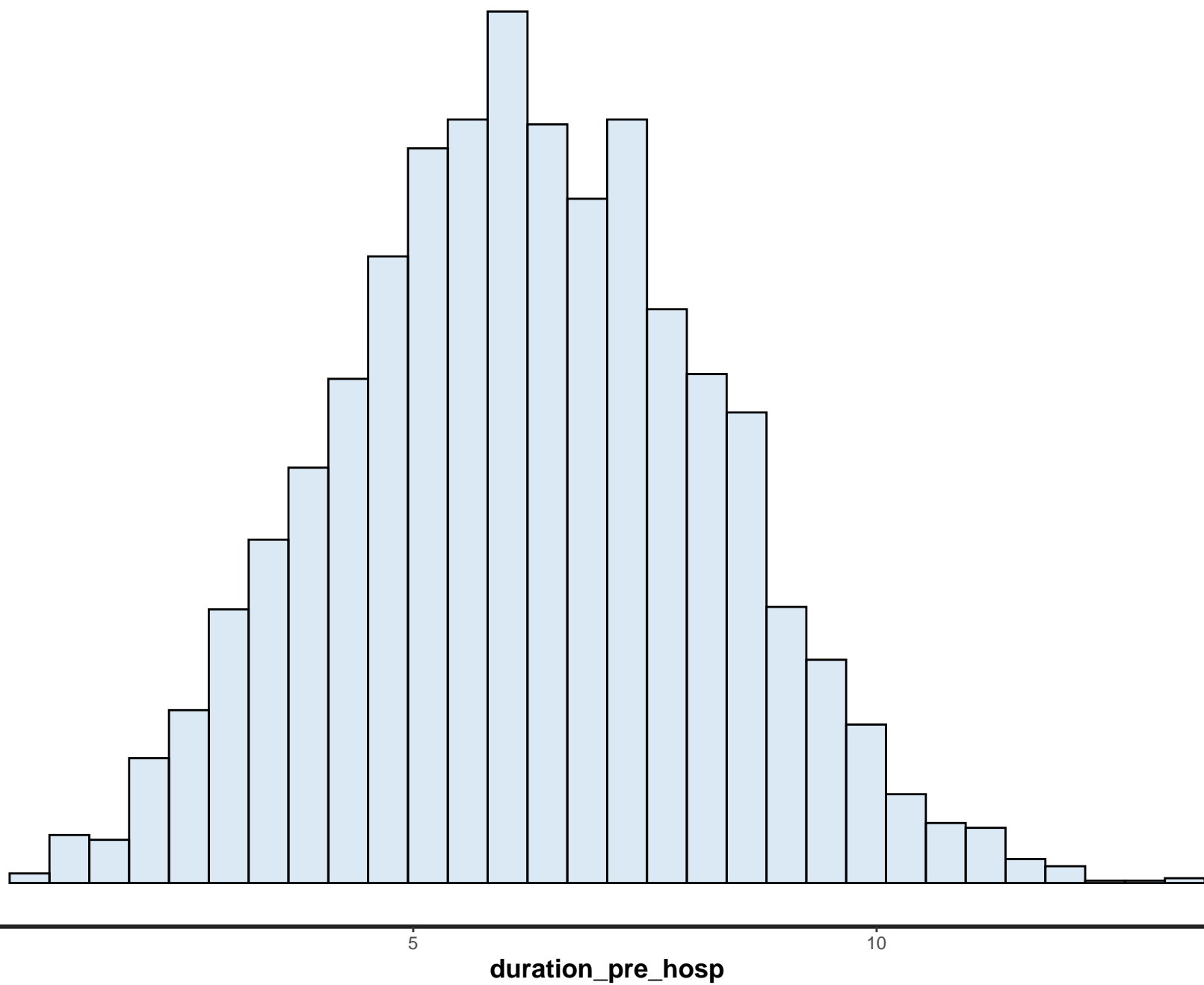


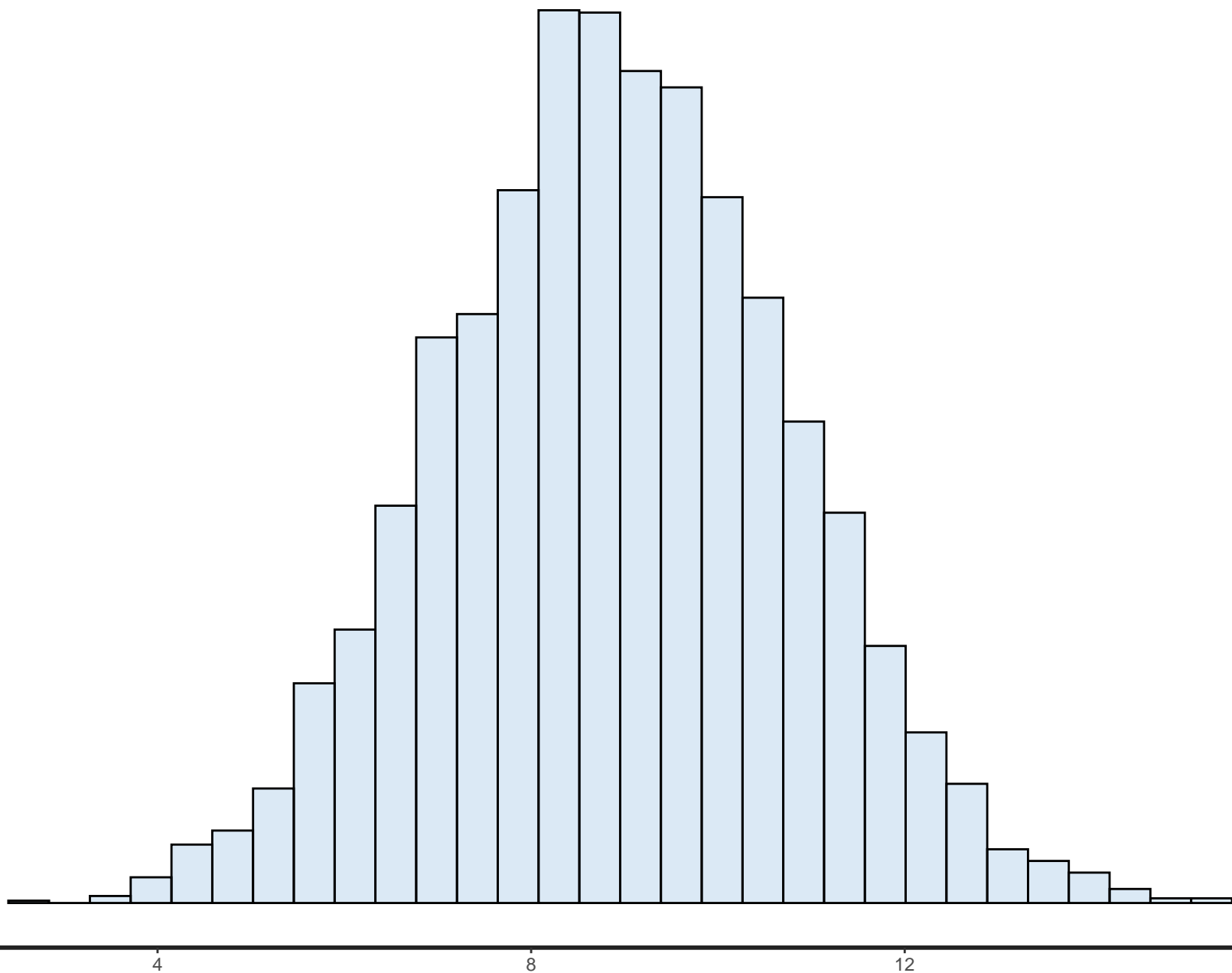


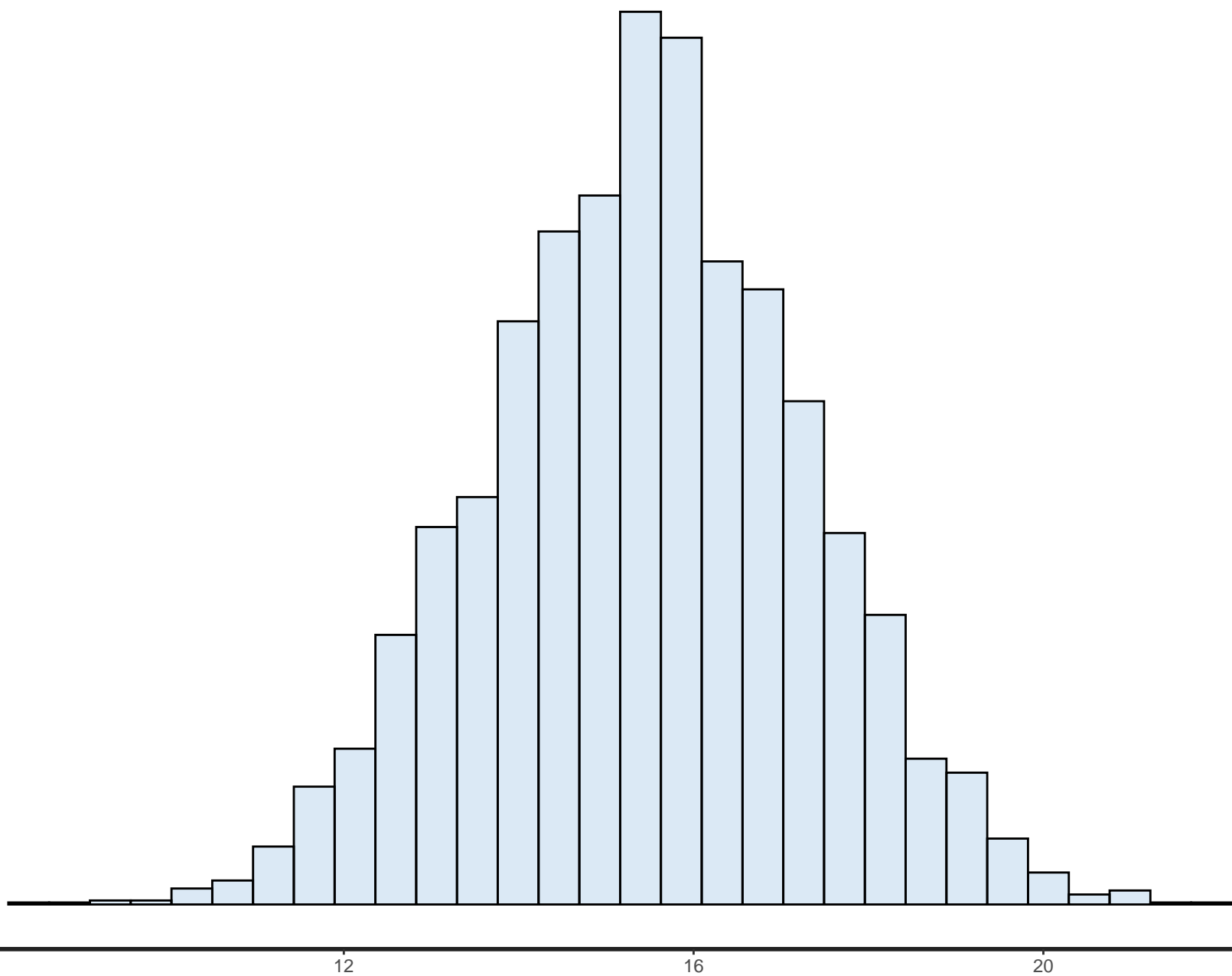


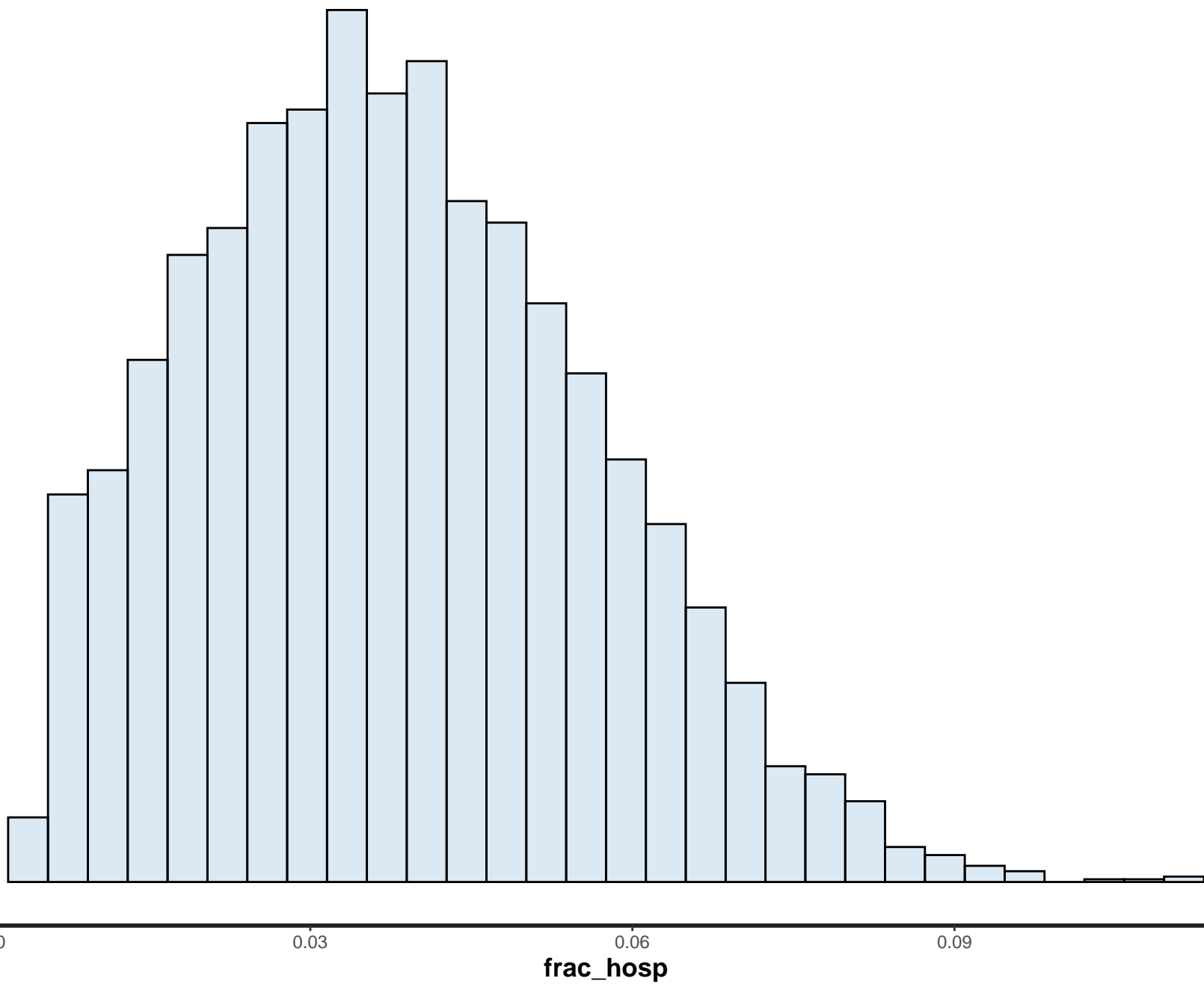


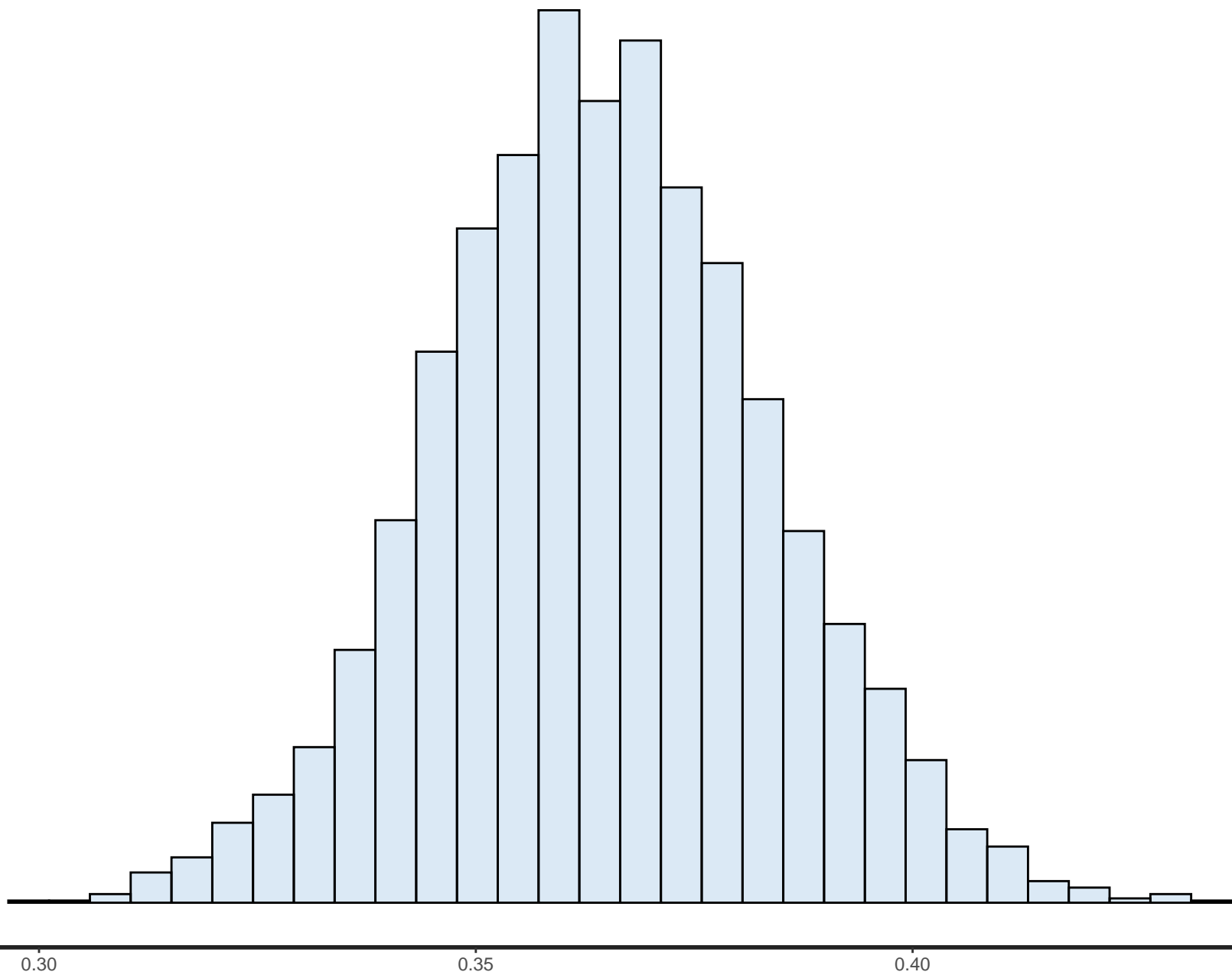


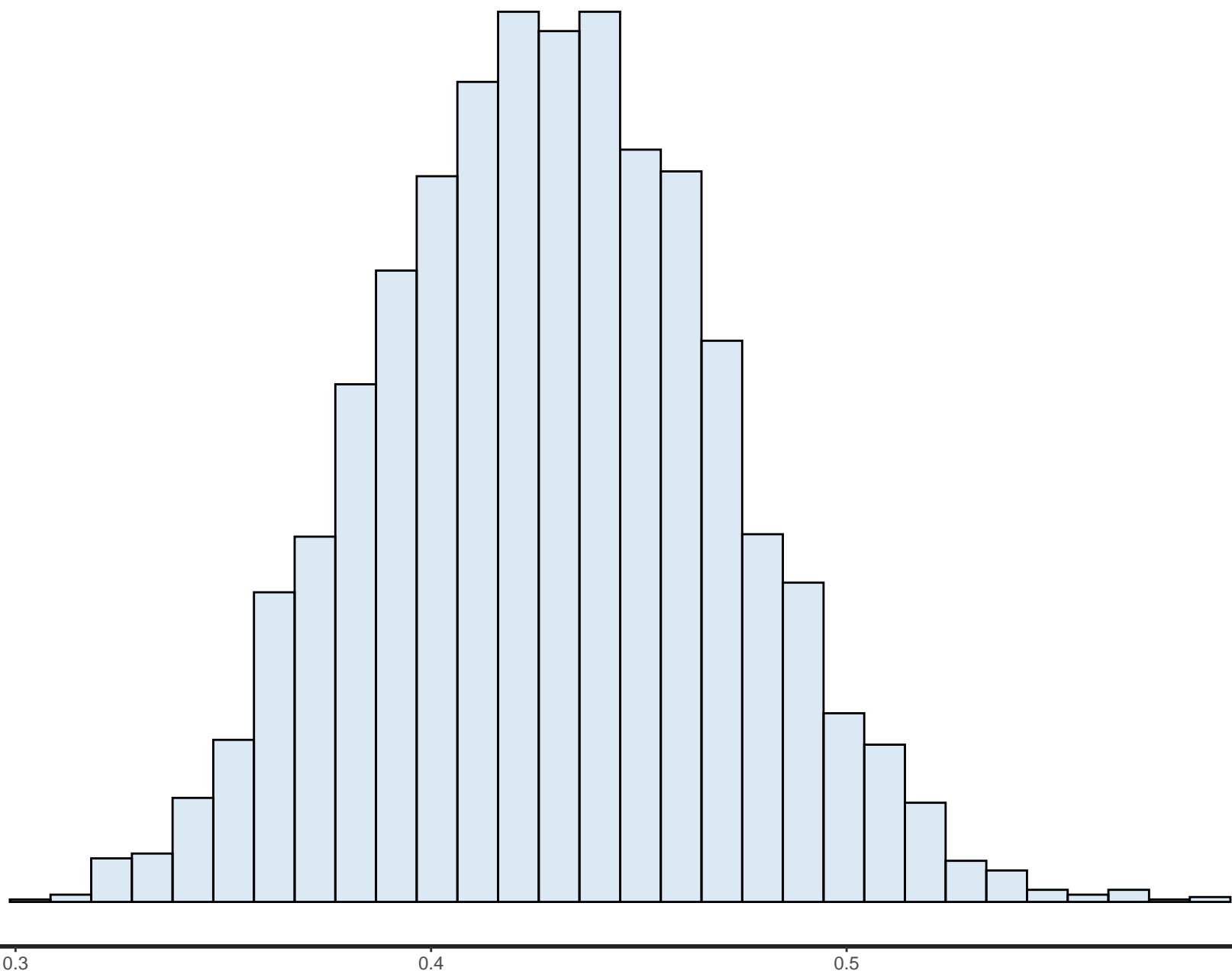




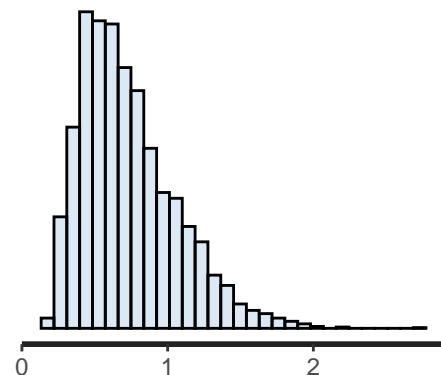




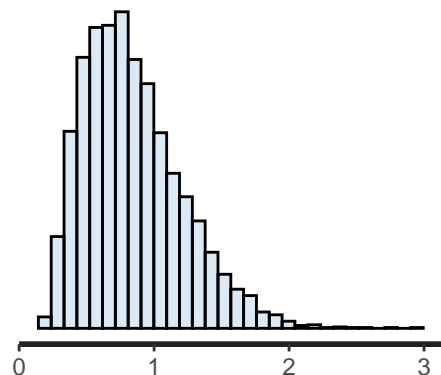




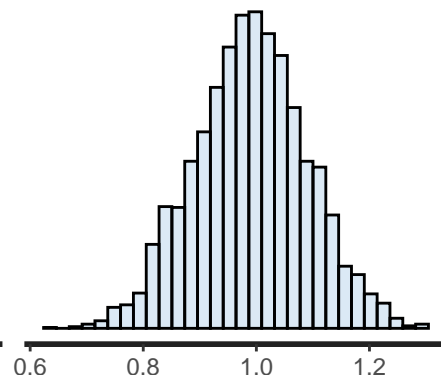
**beta\_multiplier[1]**



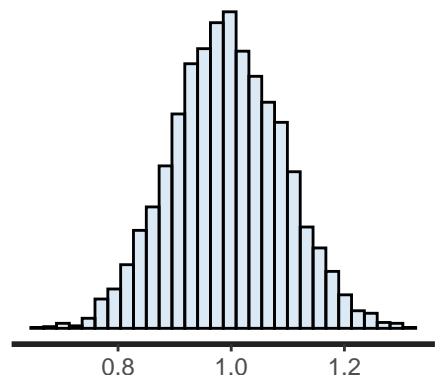
**beta\_multiplier[2]**



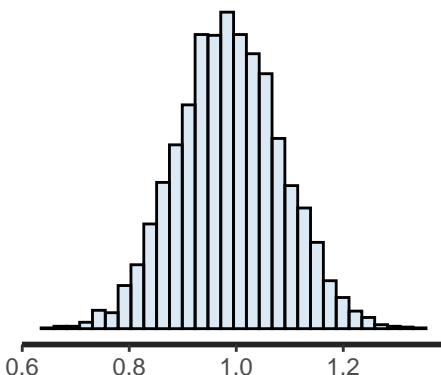
**beta\_multiplier[3]**



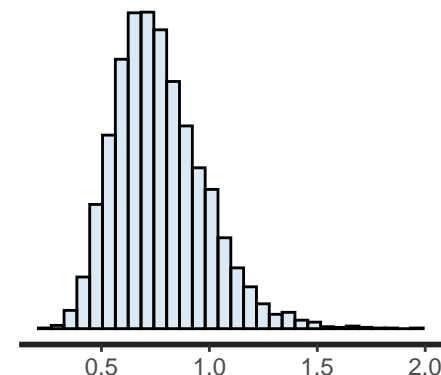
**beta\_multiplier[4]**



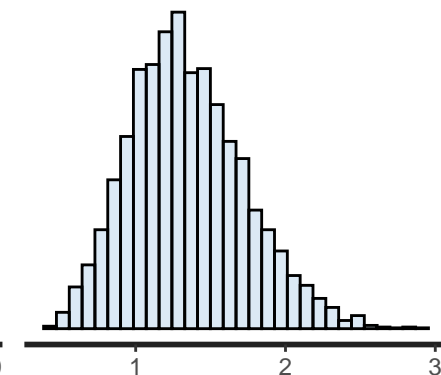
**beta\_multiplier[5]**



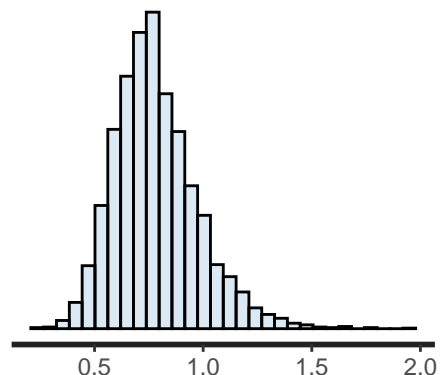
**beta\_multiplier[6]**



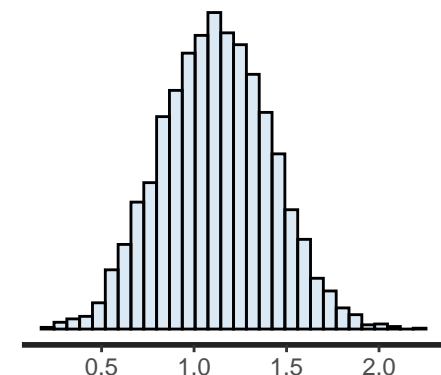
**beta\_multiplier[7]**



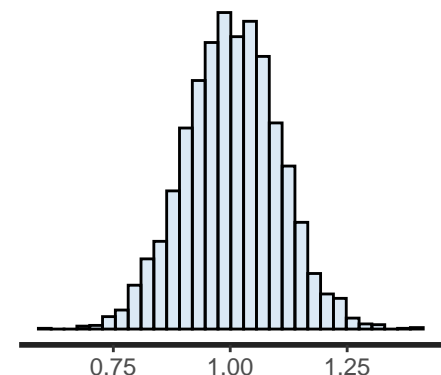
**beta\_multiplier[8]**



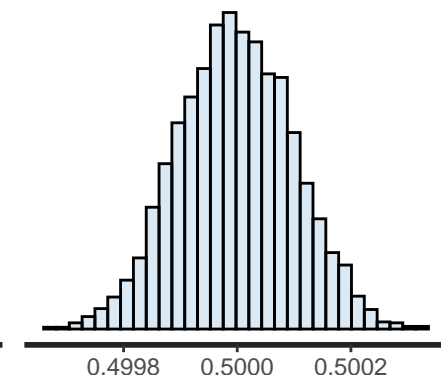
**beta\_multiplier[9]**



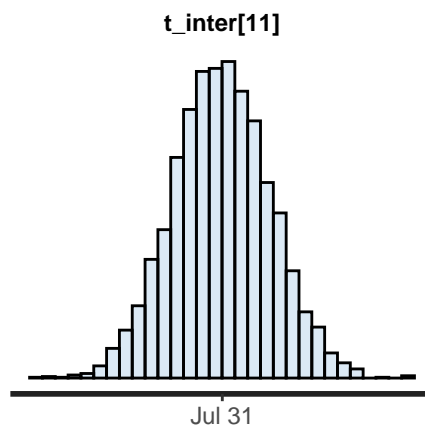
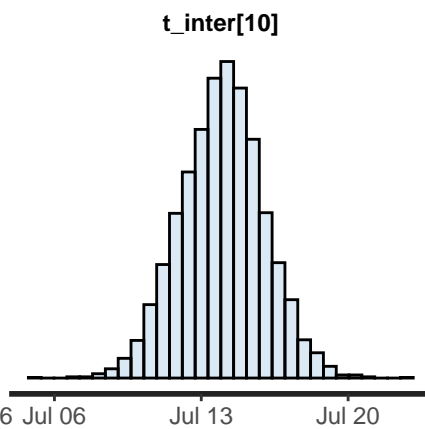
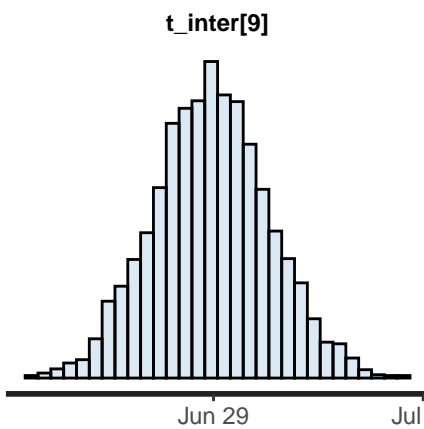
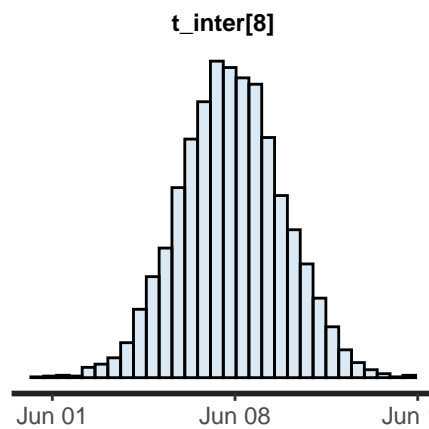
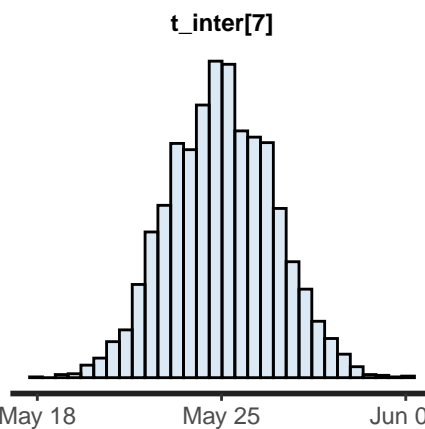
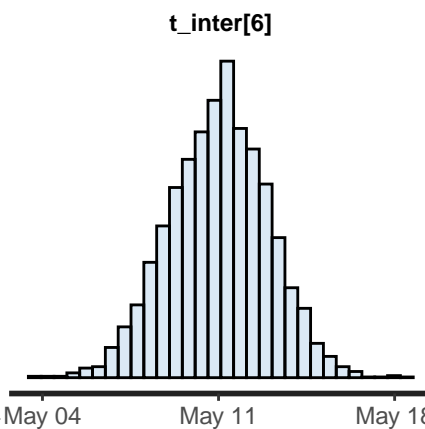
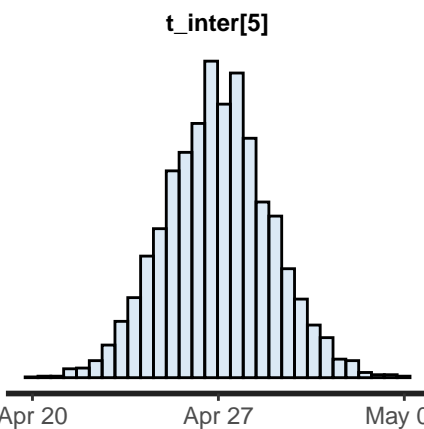
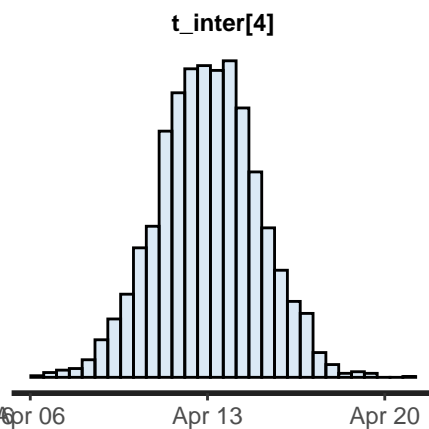
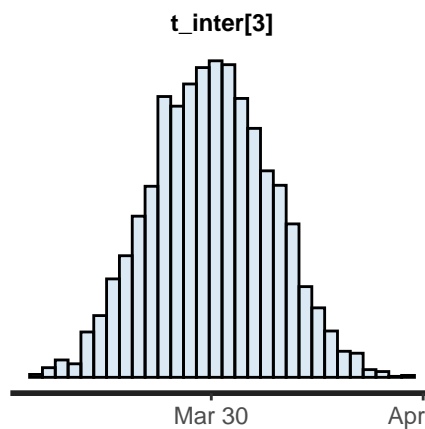
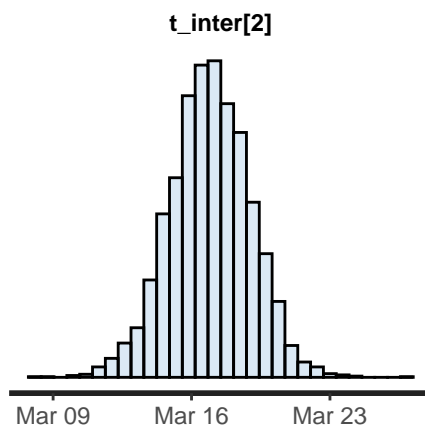
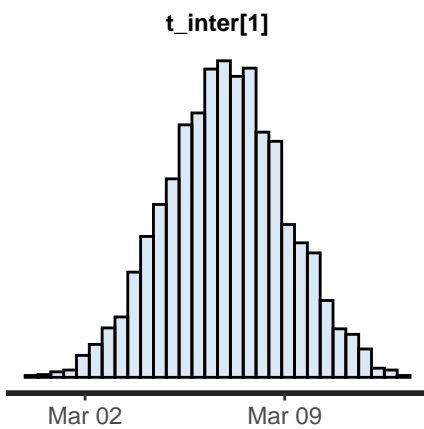
**beta\_multiplier[10]**



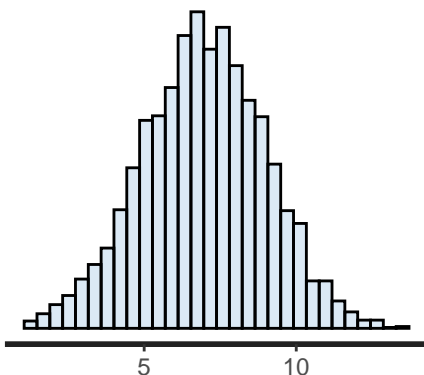
**beta\_multiplier[11]**



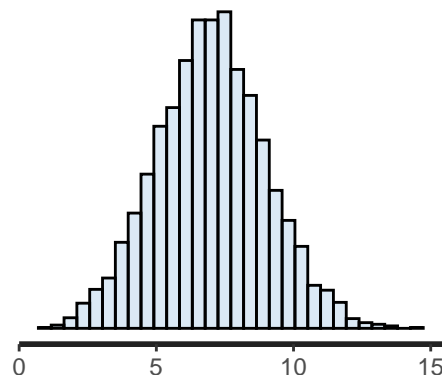




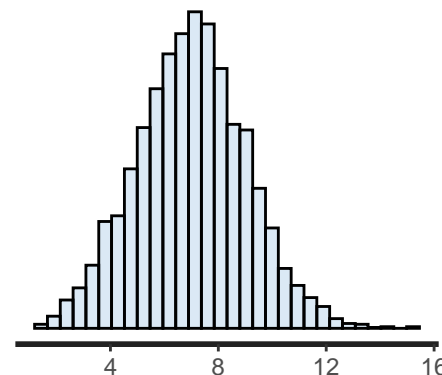
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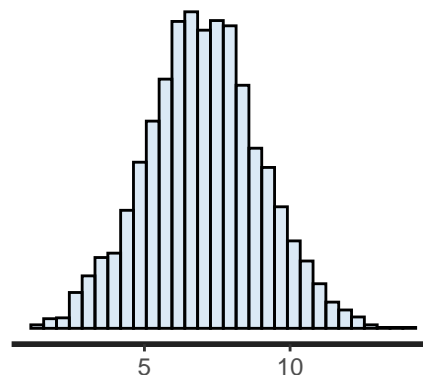
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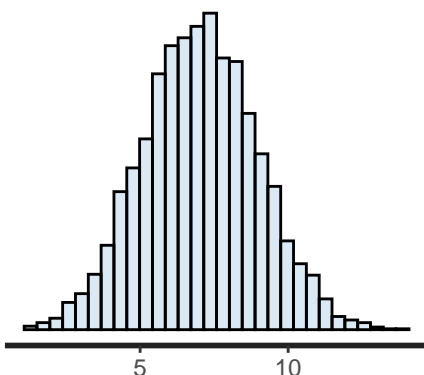
len\_inter[3]



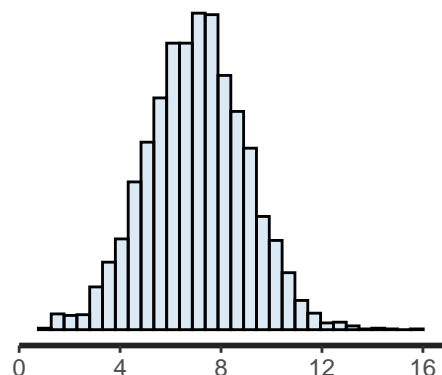
len\_inter[4]



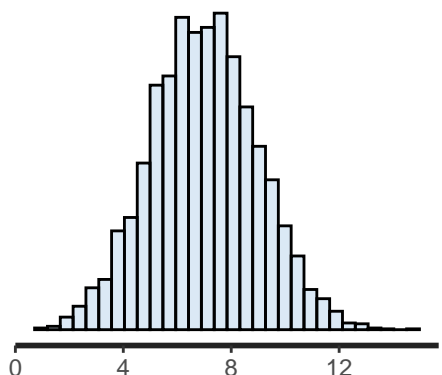
len\_inter[5]



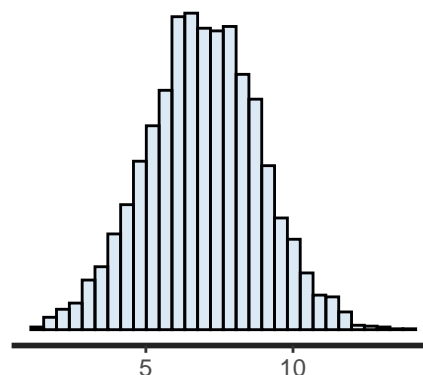
len\_inter[6]



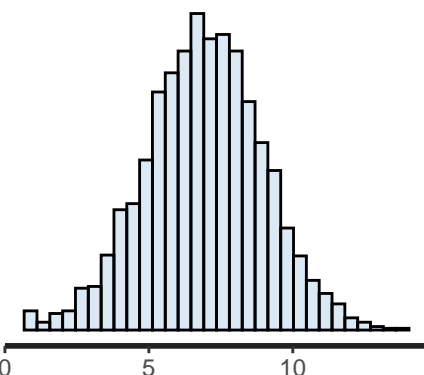
len\_inter[7]



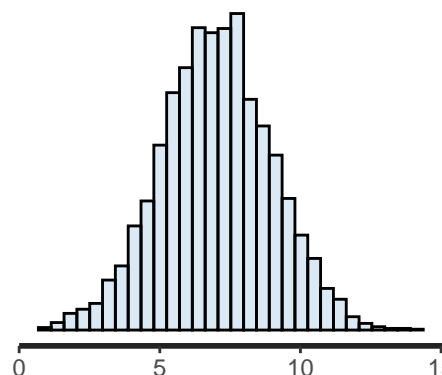
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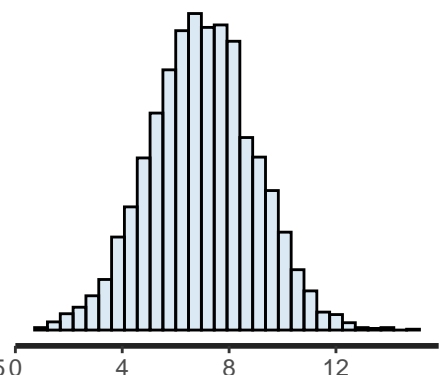
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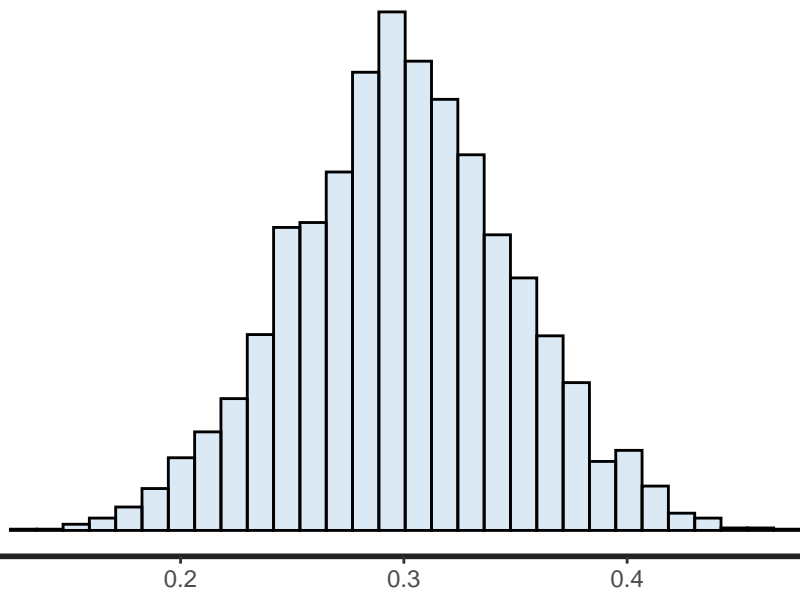
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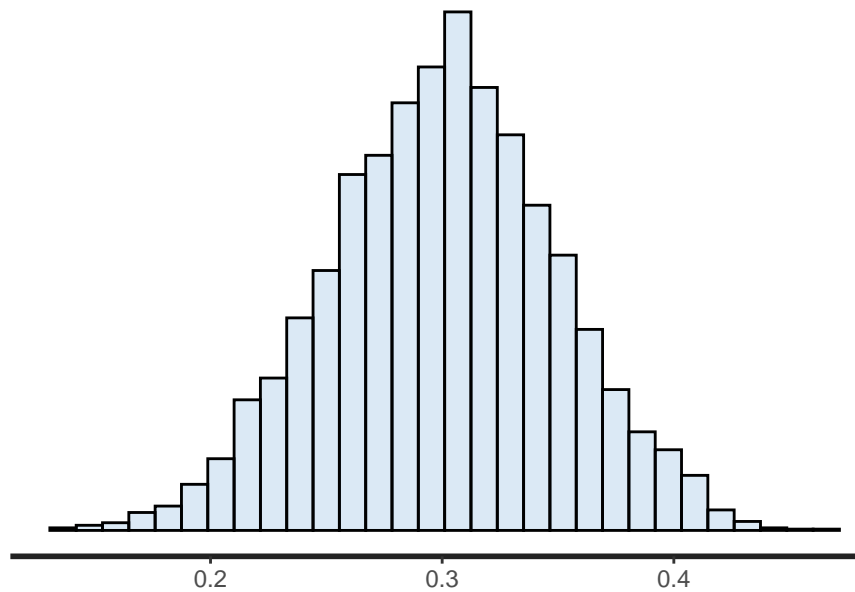
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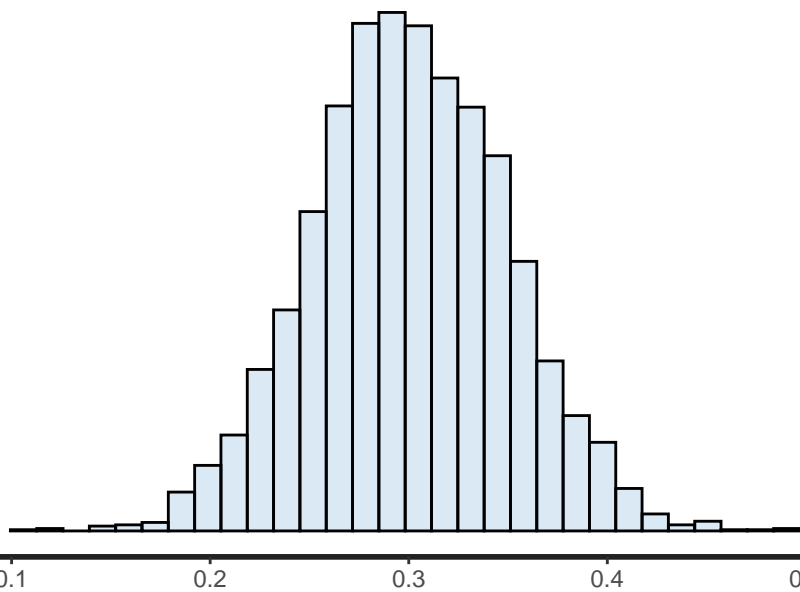
**frac\_PUI[1]**



**frac\_PUI[2]**



**frac\_PUI[3]**



**frac\_PUI[4]**

