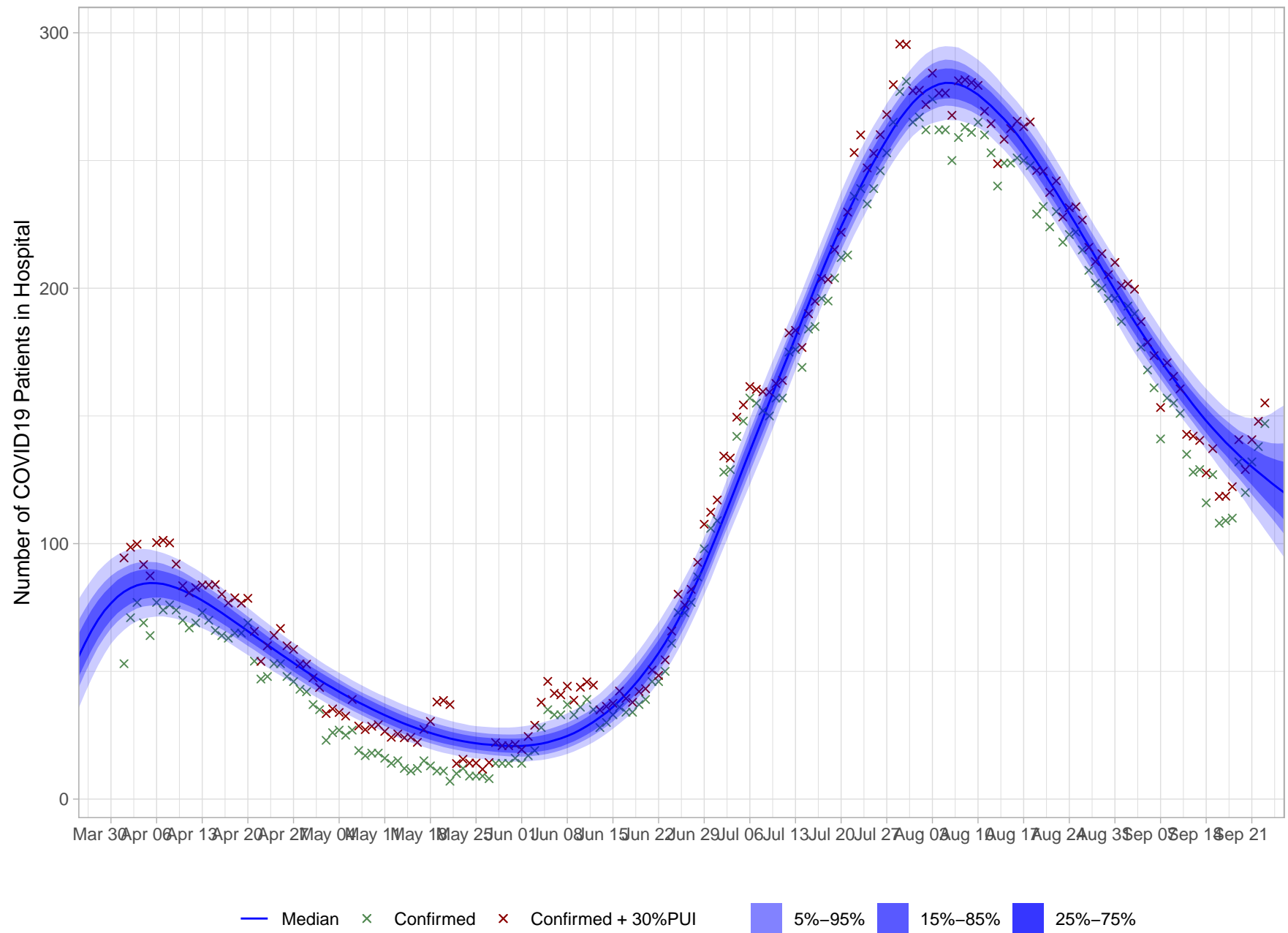
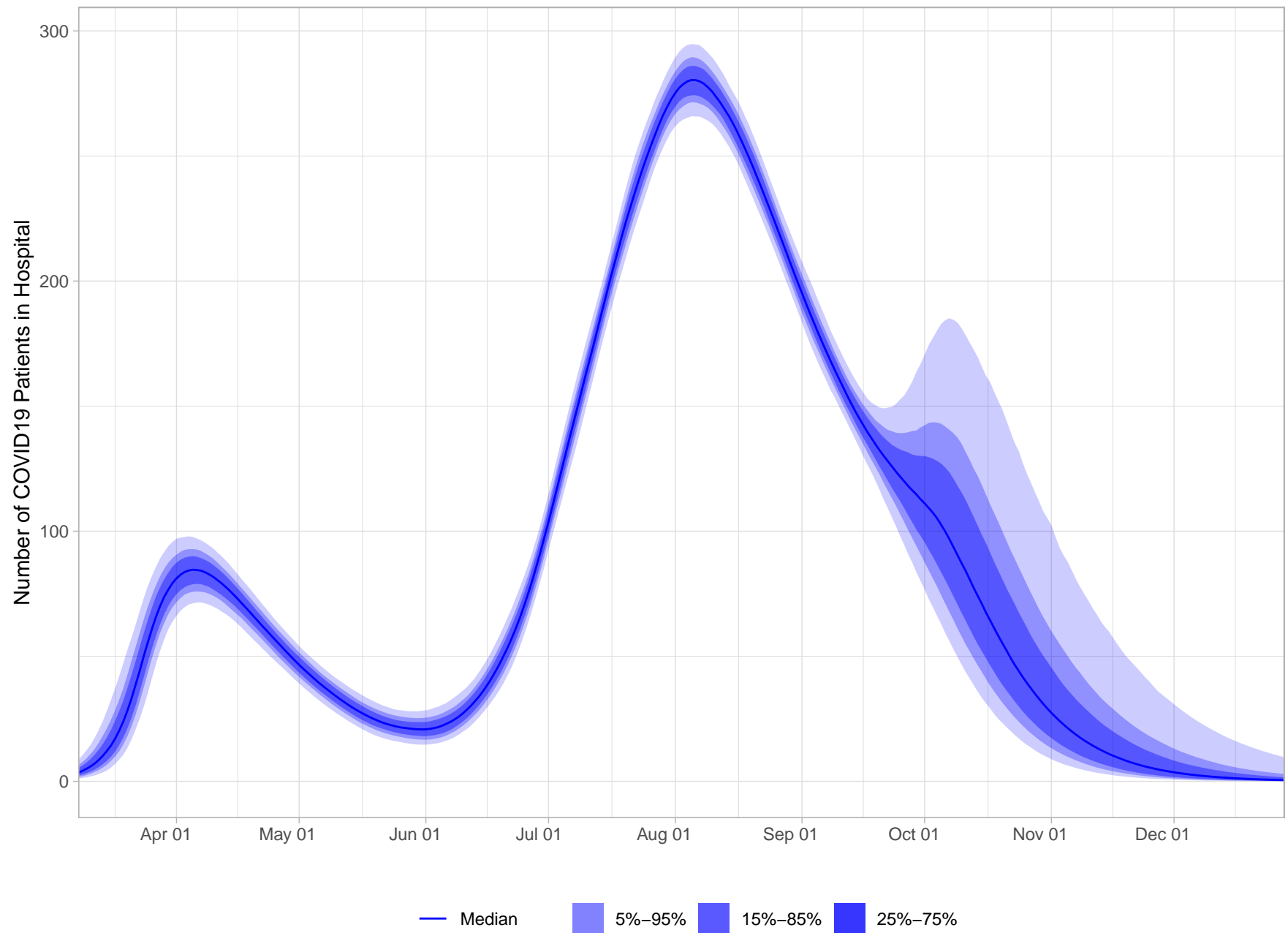


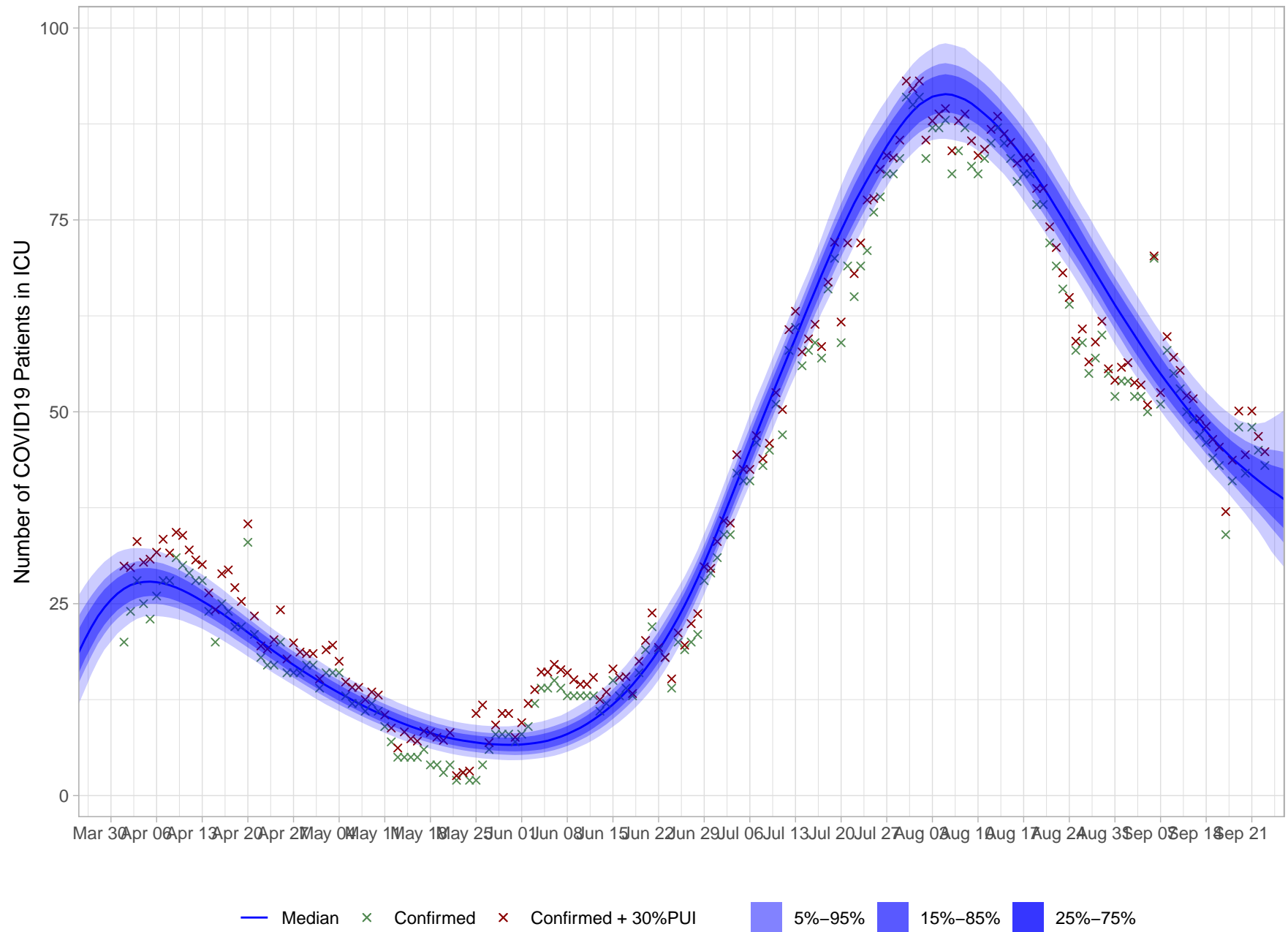
# Short Term Hospitalization Projection



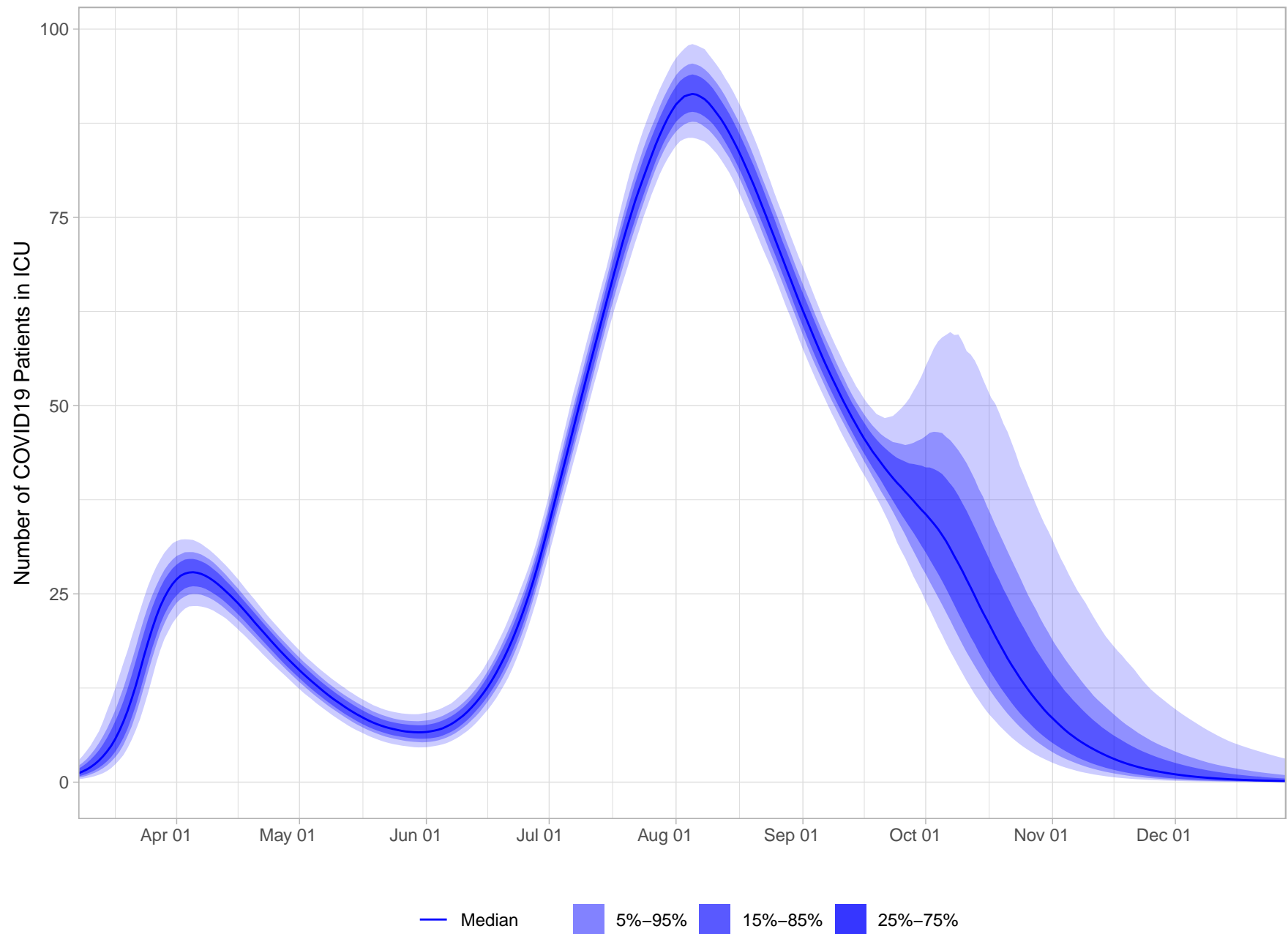
# Long Term Hospitalization Projection



# Short Term ICU Projection

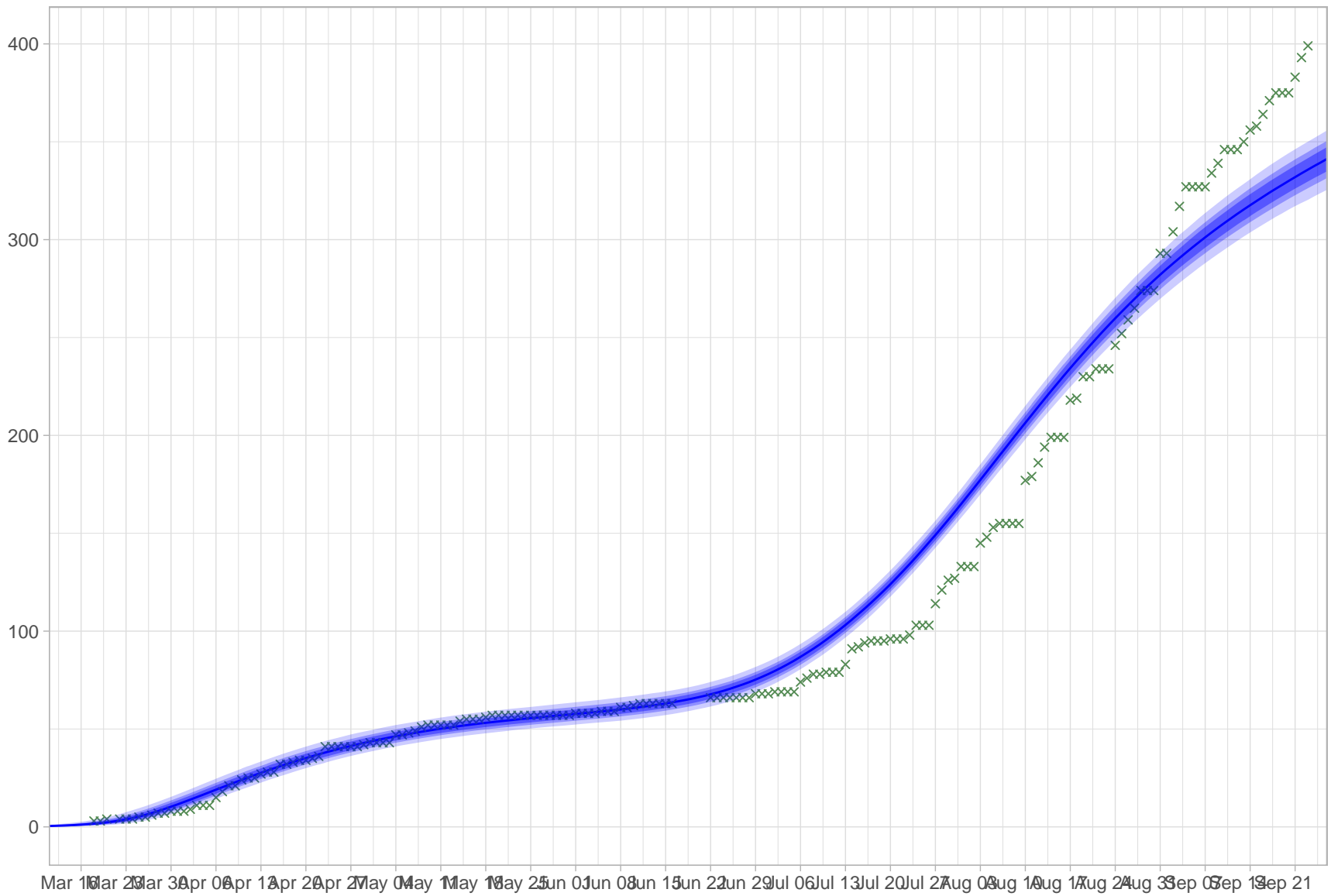


# Long Term ICU Projection



# Short Term Death Projection

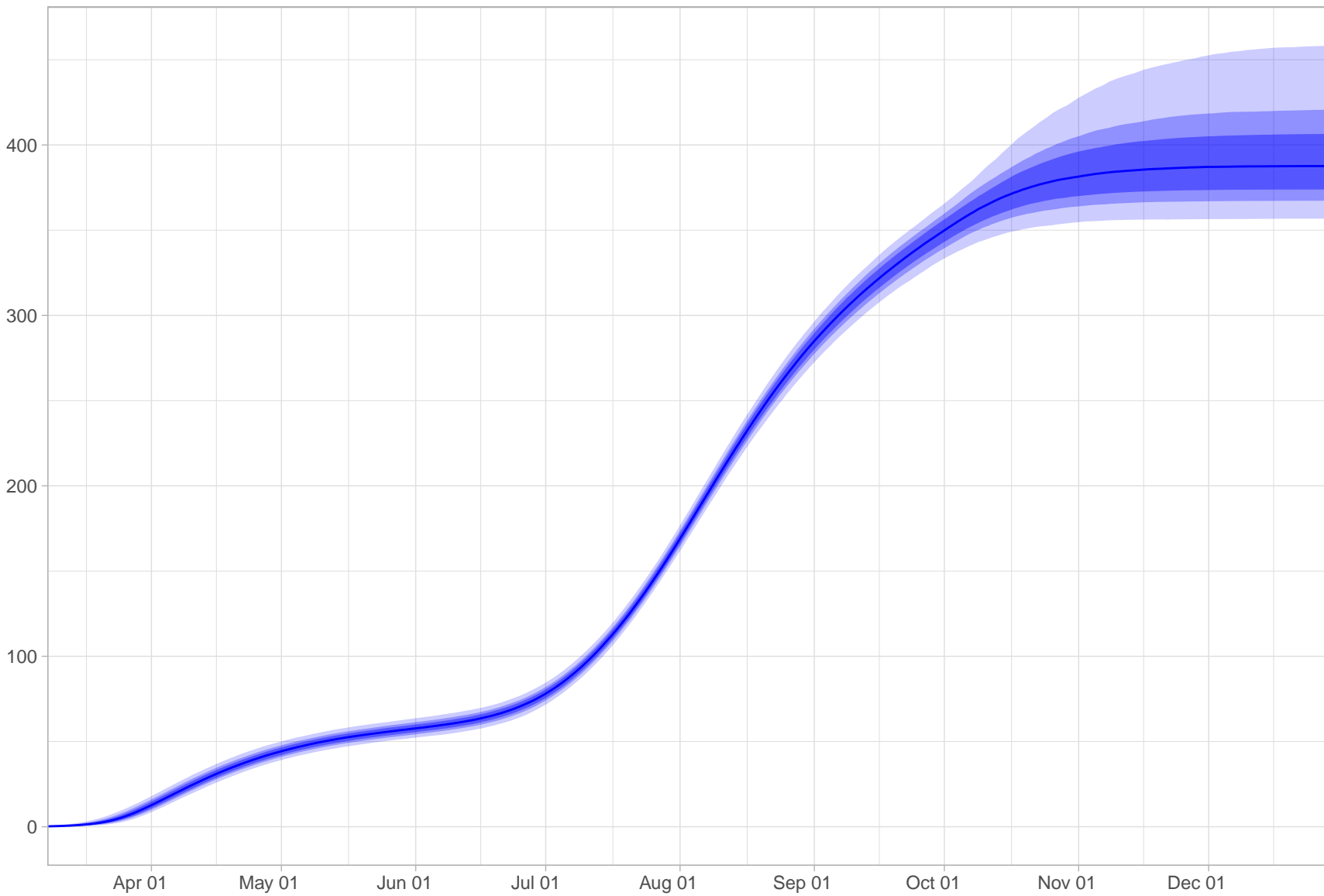
Number of COVID19 Deaths



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

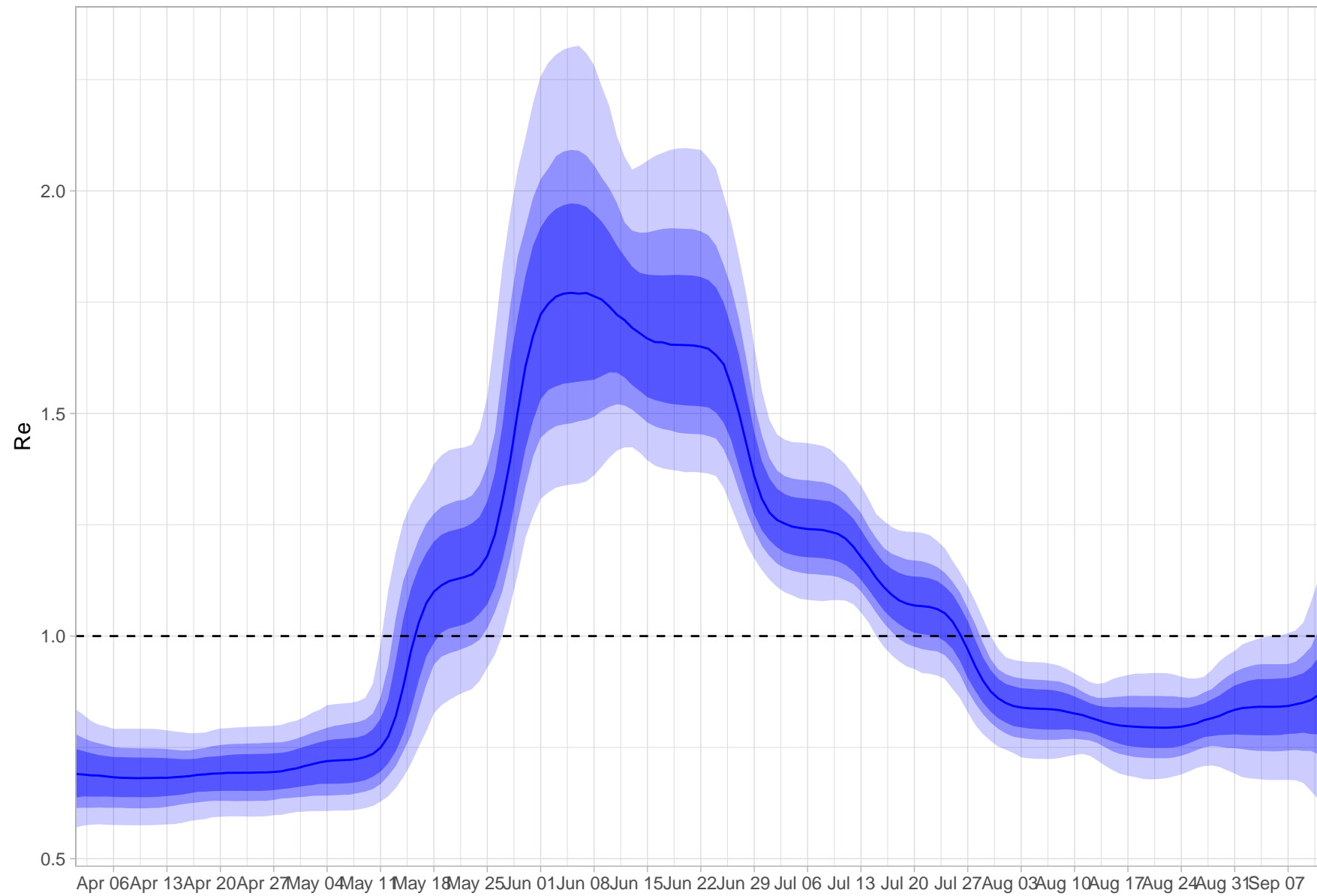
# Long Term Death Projection

Number of COVID19 Deaths



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

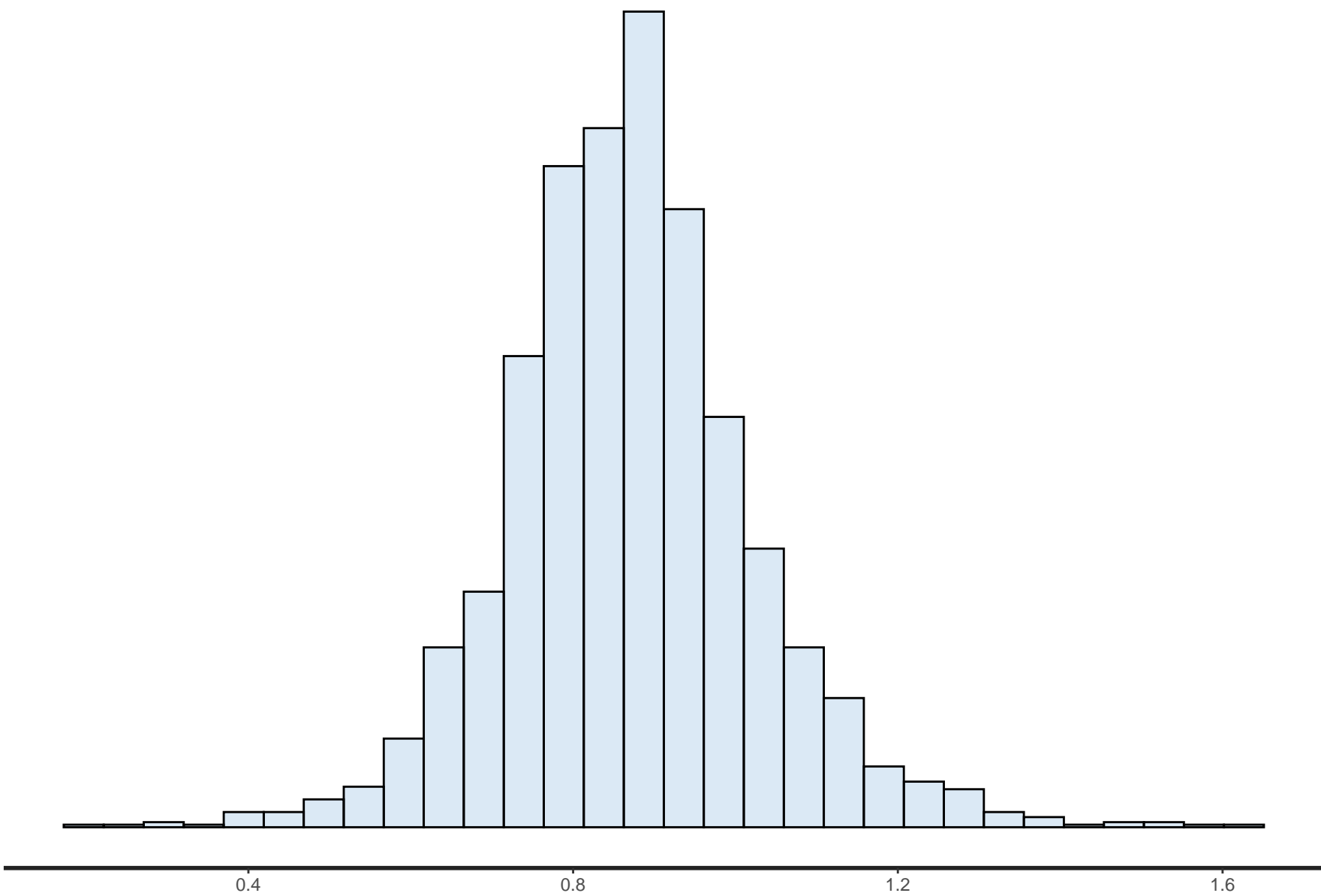
# Effective Reproduction Number



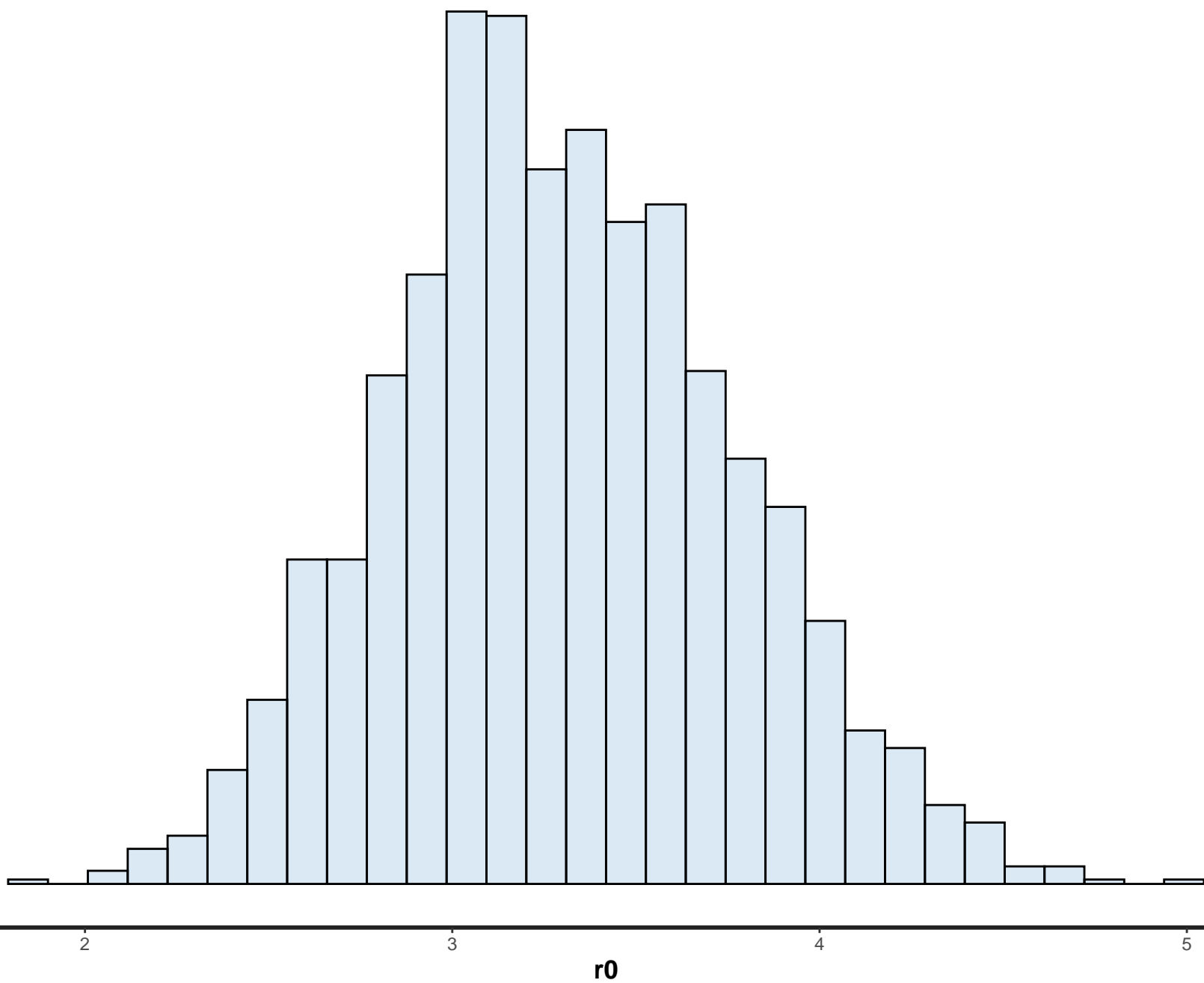
— Median    5%-95%    15%-85%    25%-75%

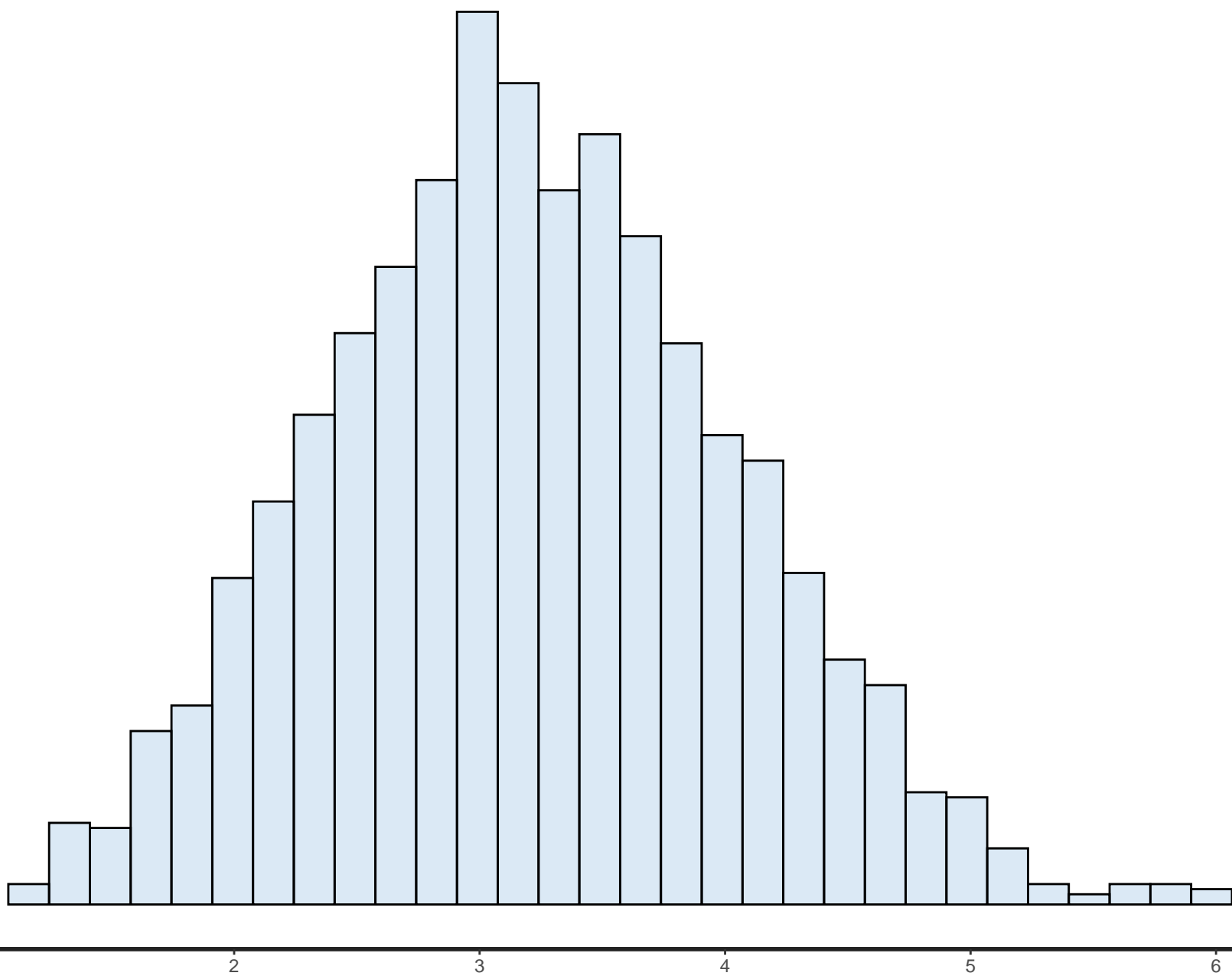
# Rt as of 2020-09-11

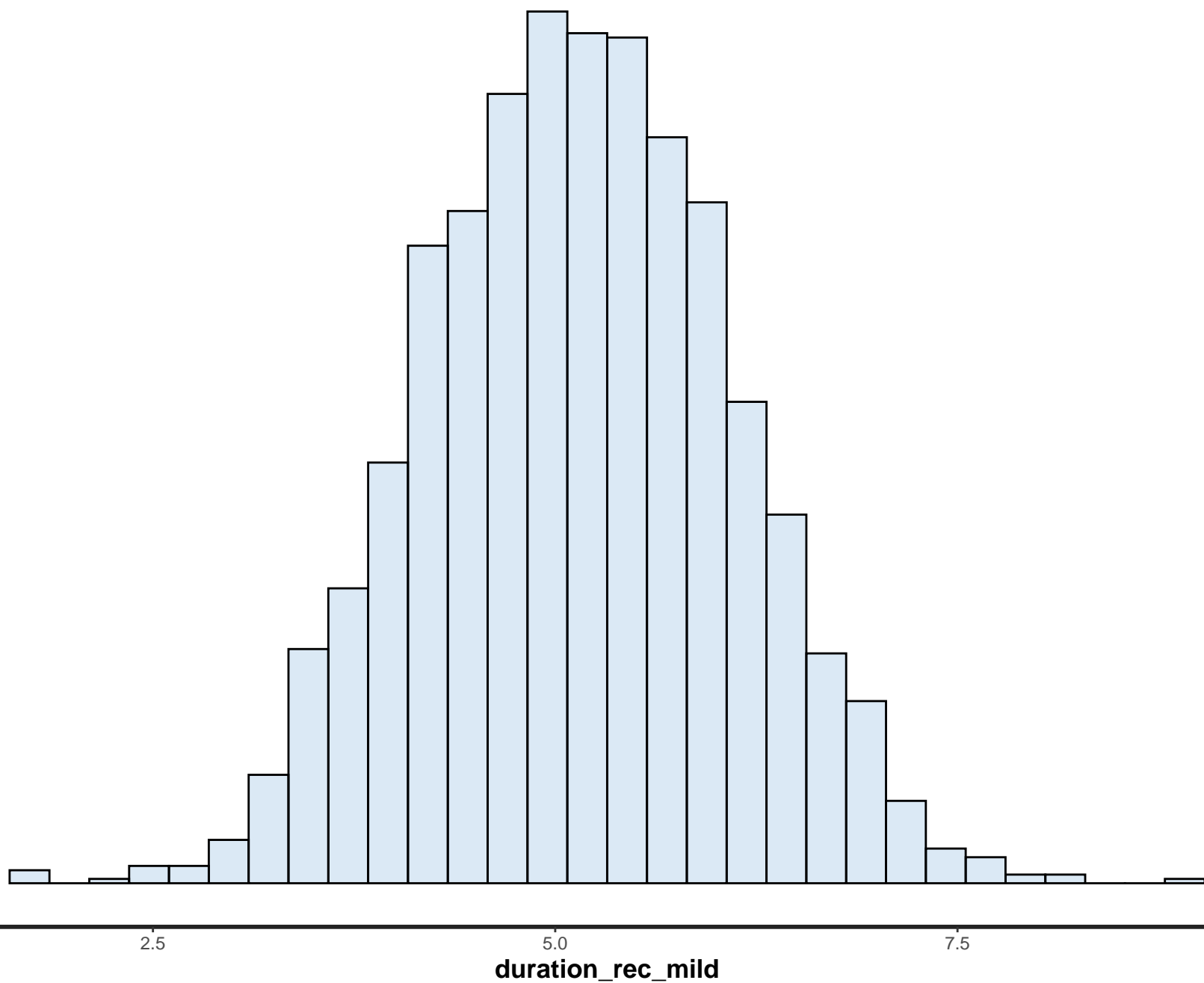
5%	10%	25%	50%	75%	90%	95%
0.63	0.70	0.78	0.87	0.95	1.06	1.13

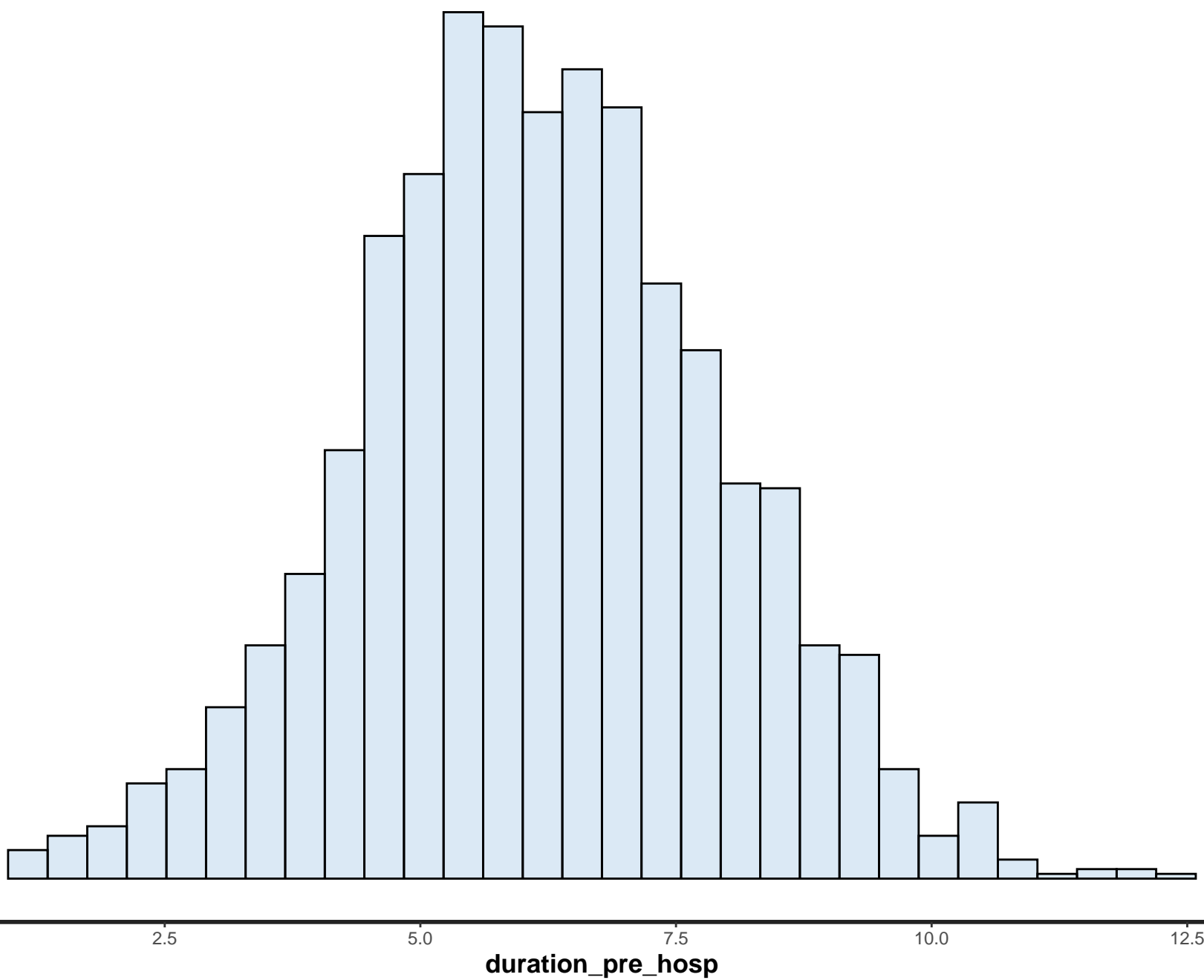


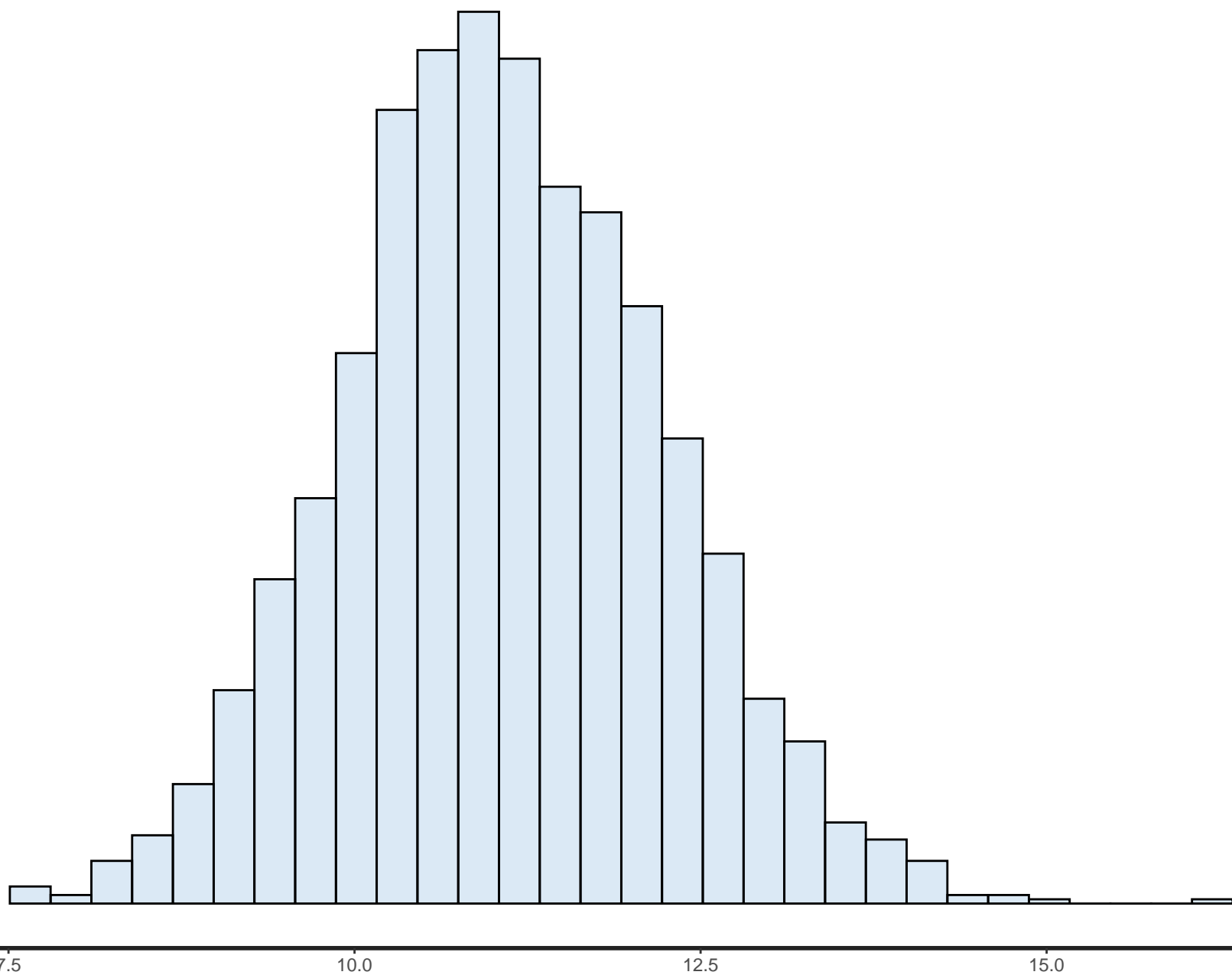


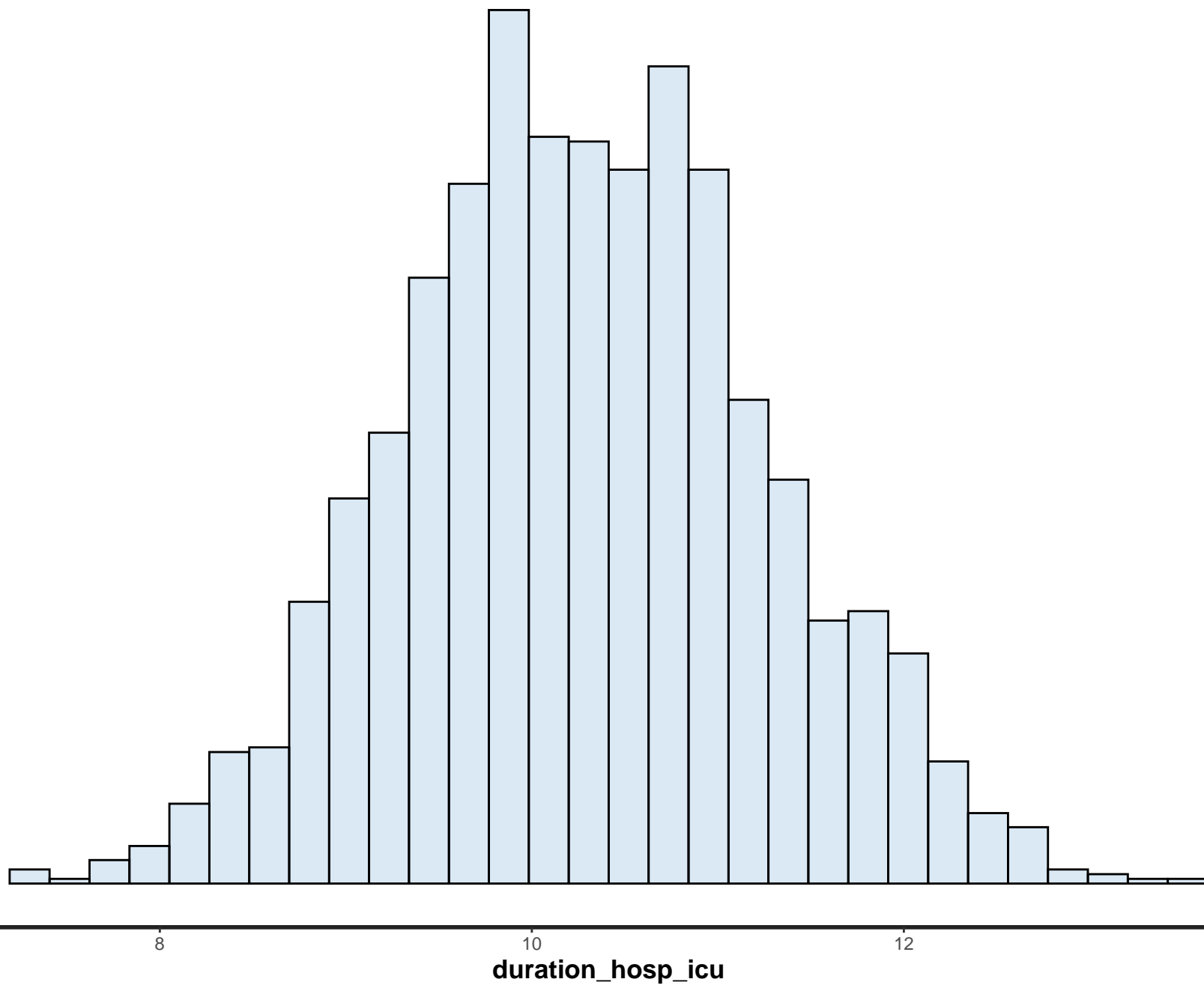


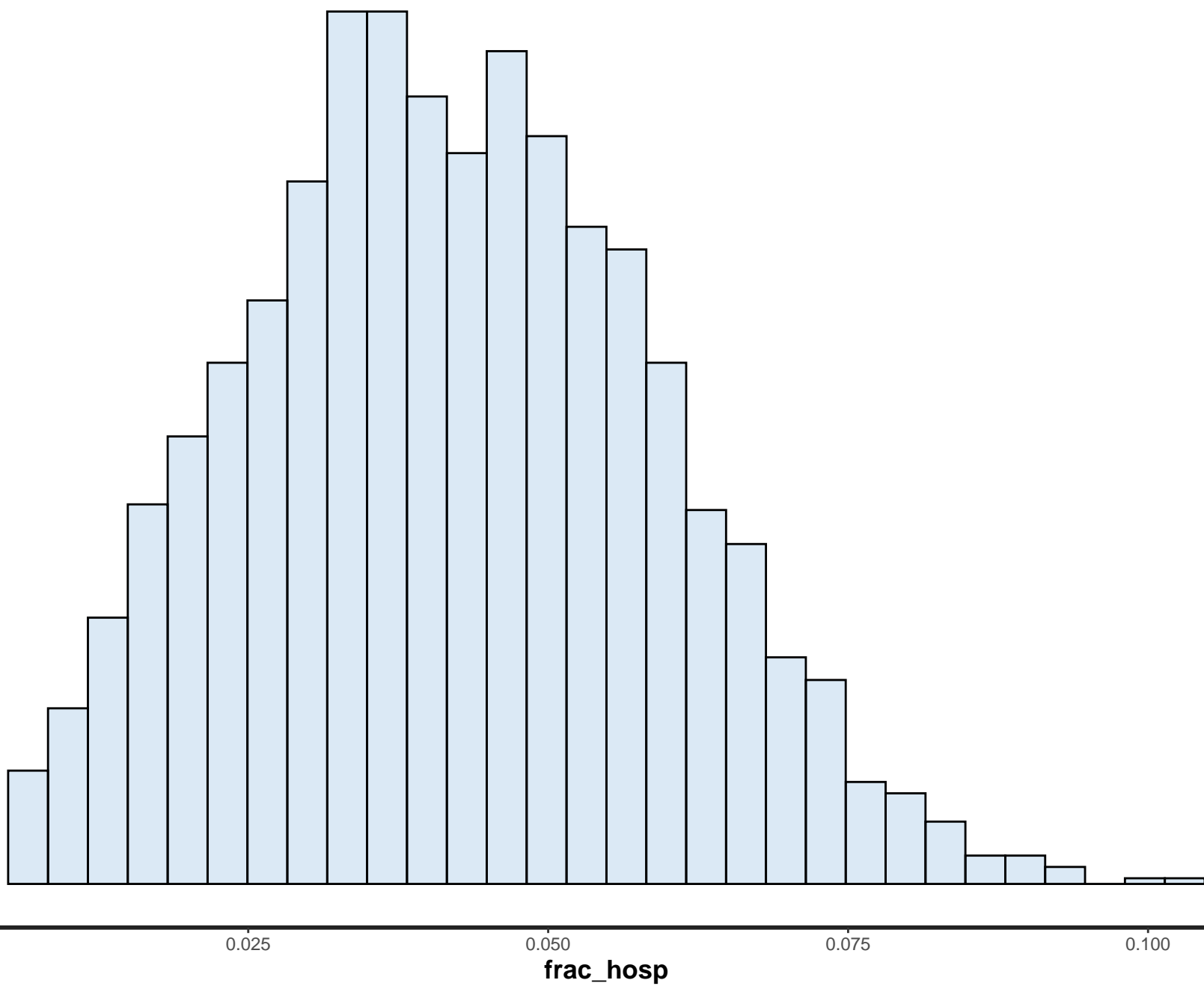


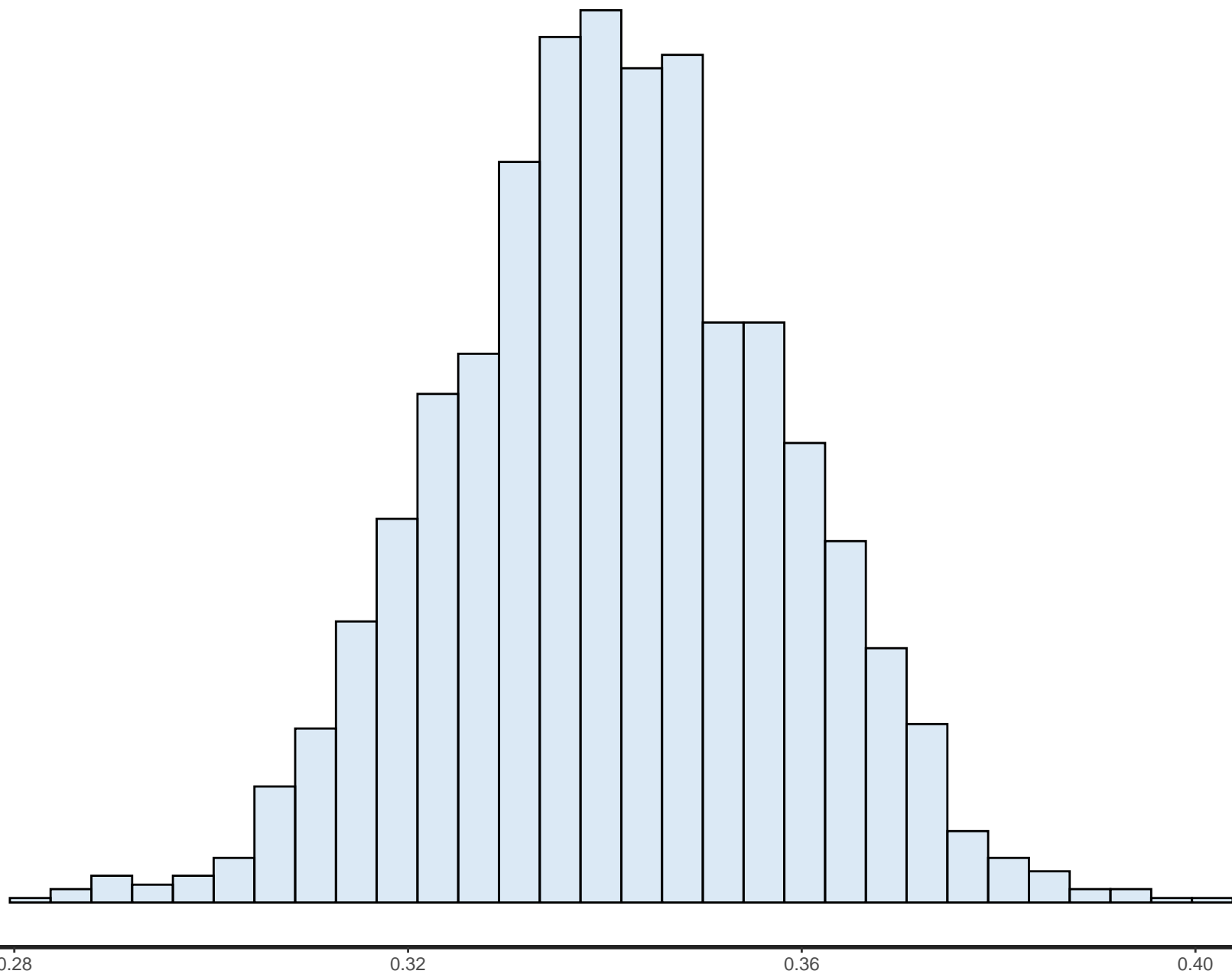




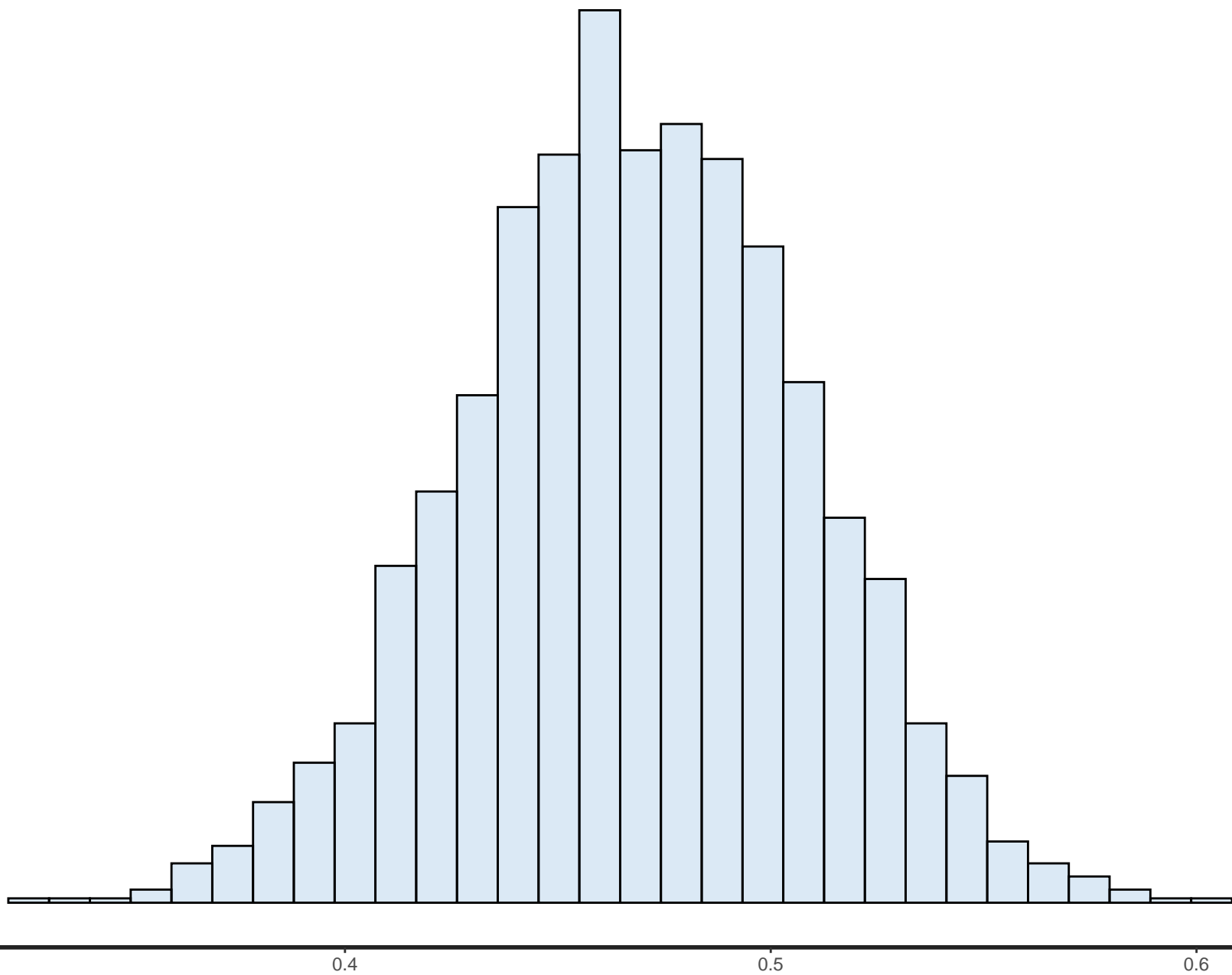


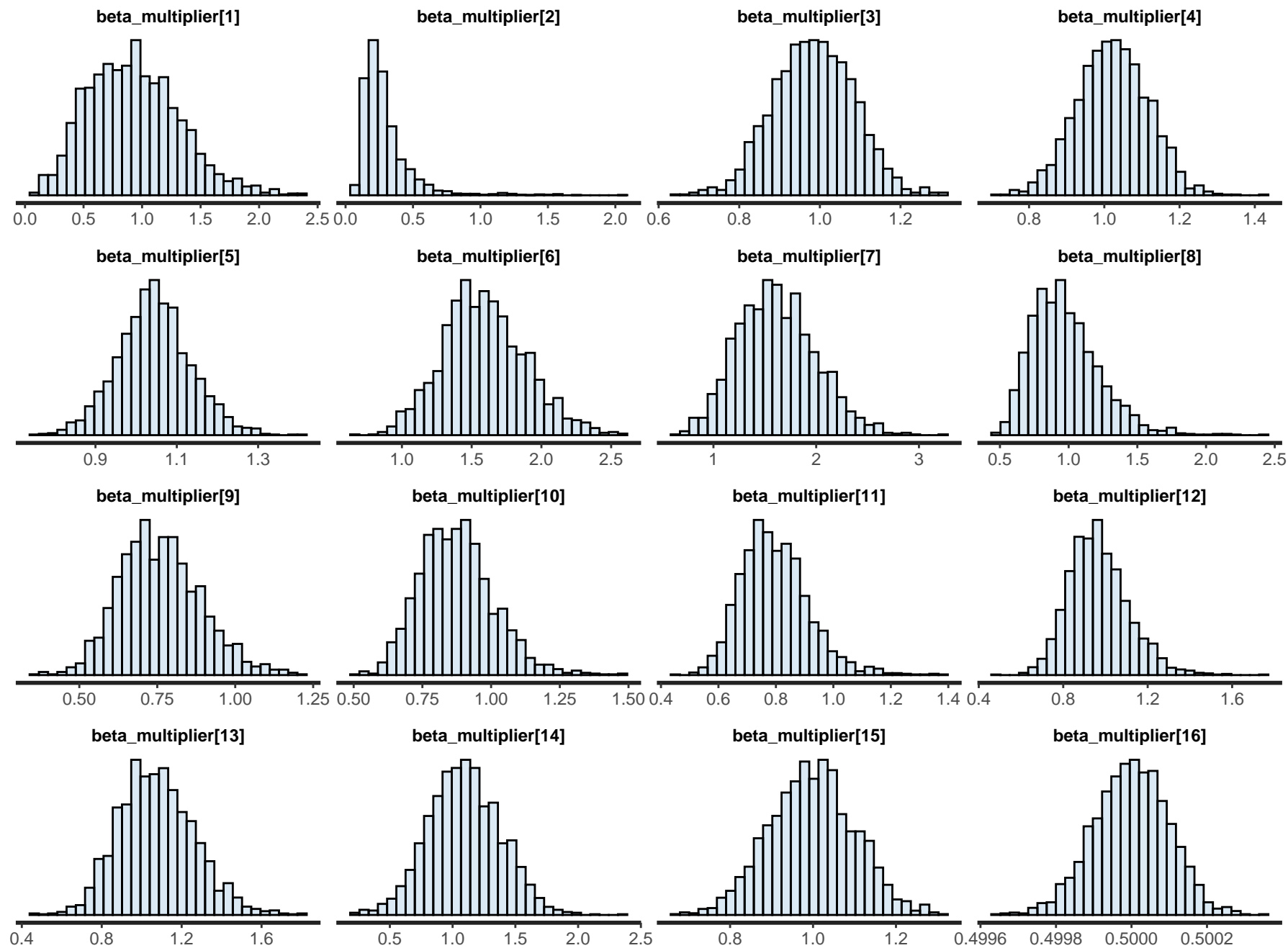


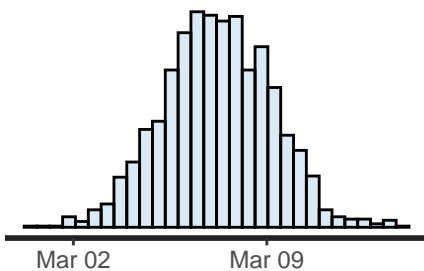
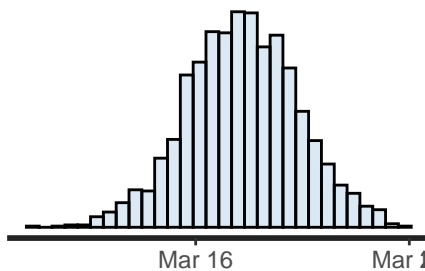
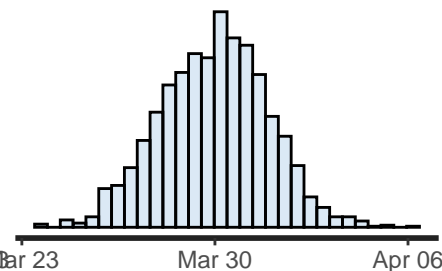
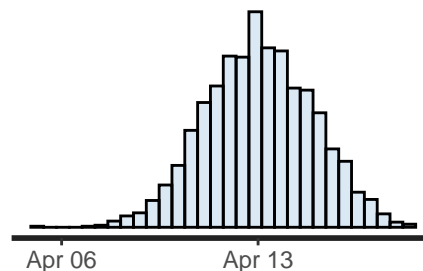
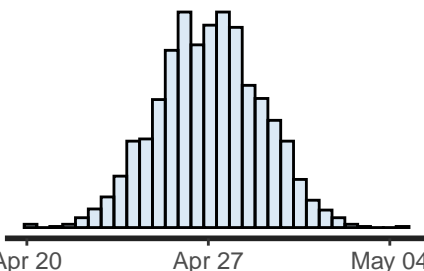
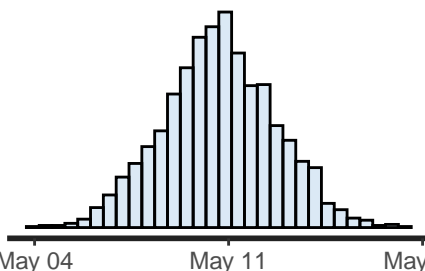
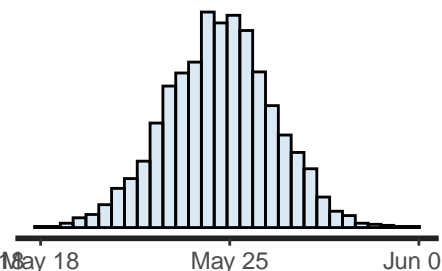
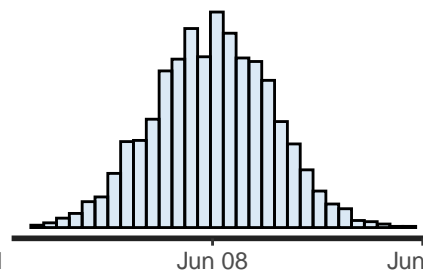
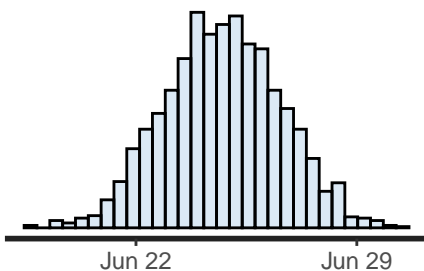
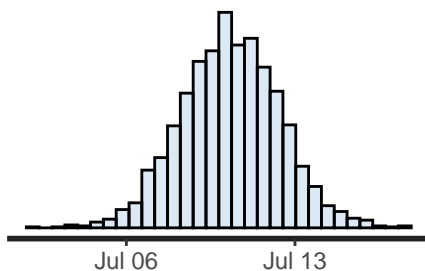
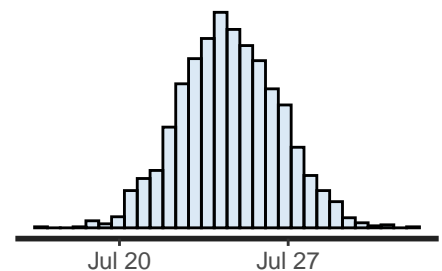
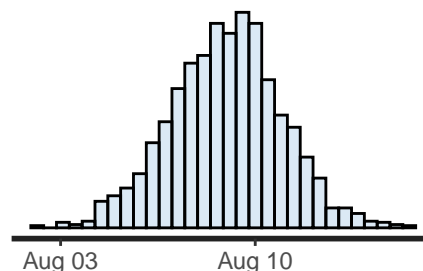
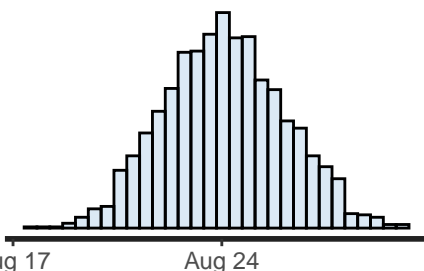
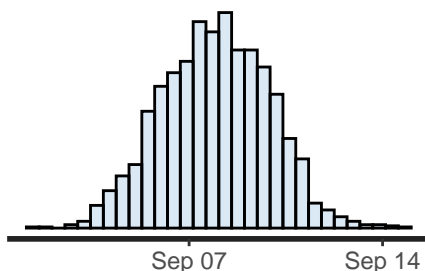
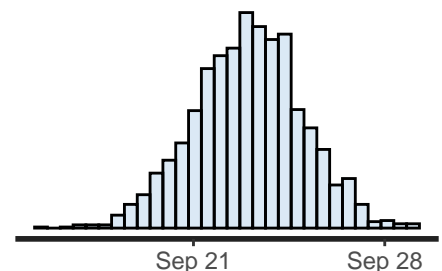
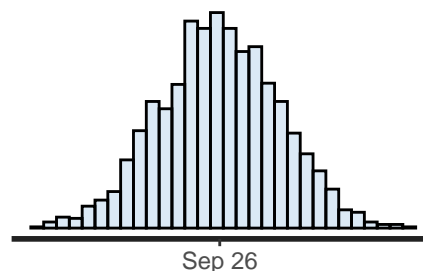


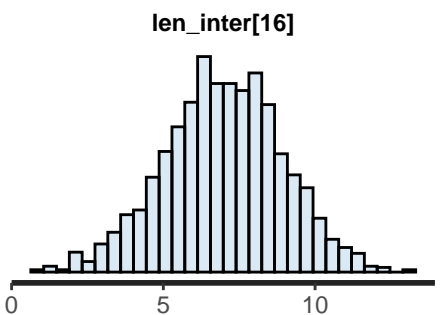
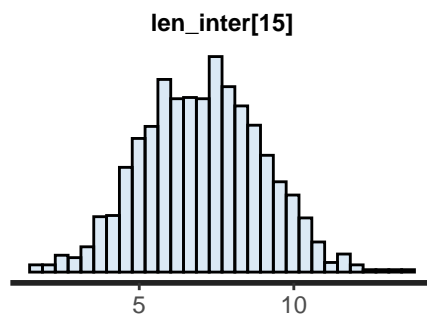
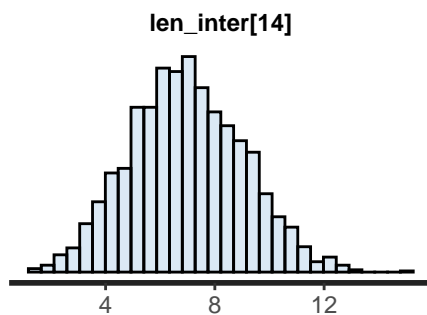
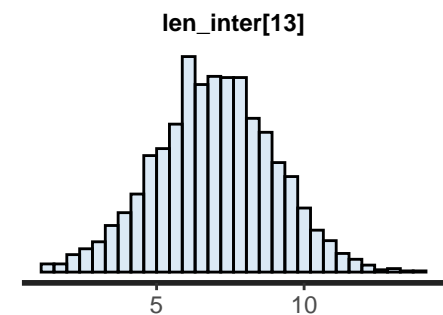
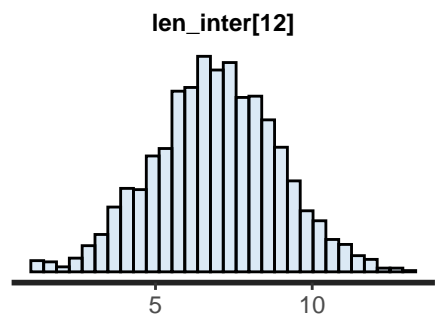
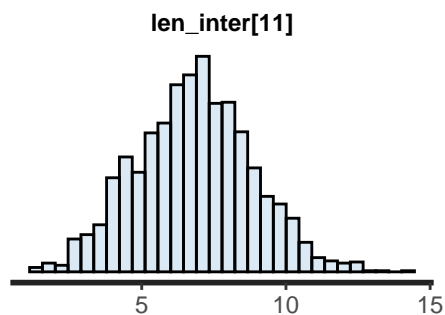
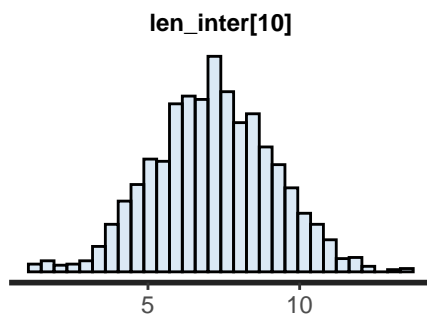
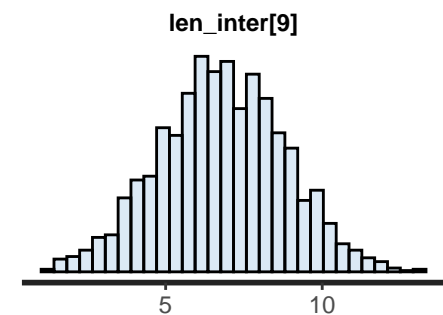
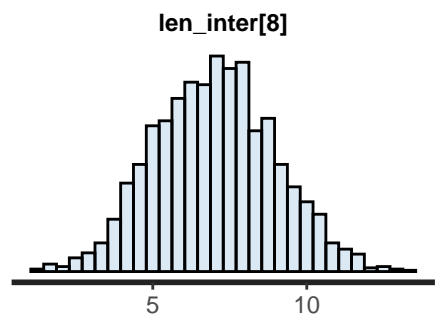
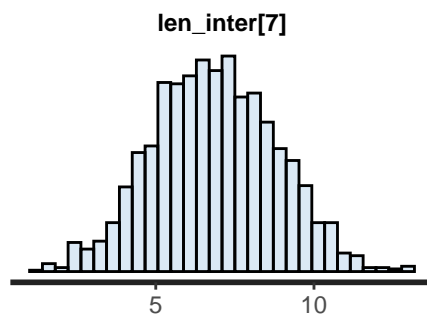
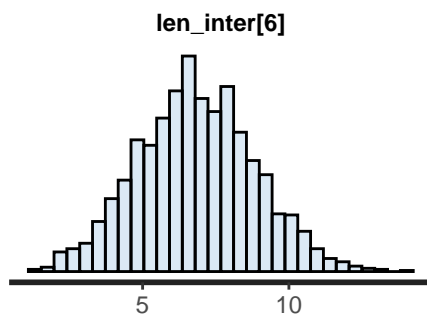
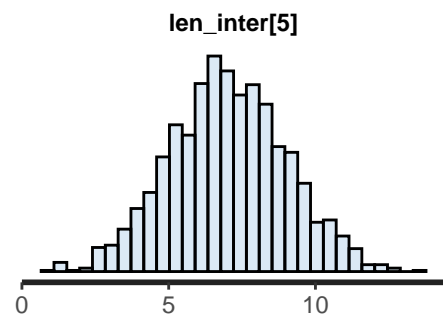
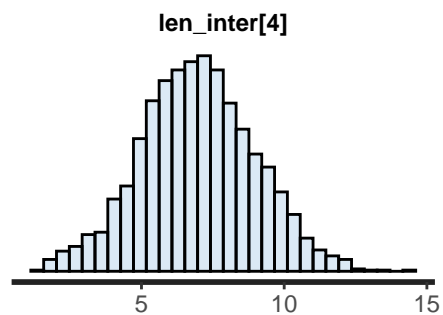
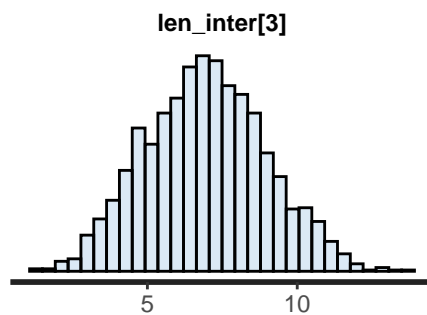
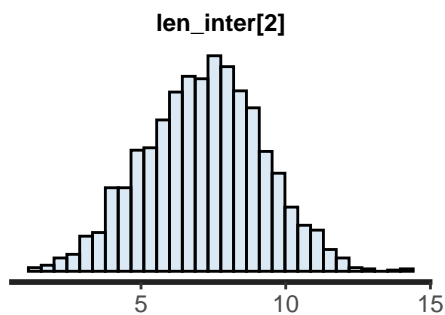
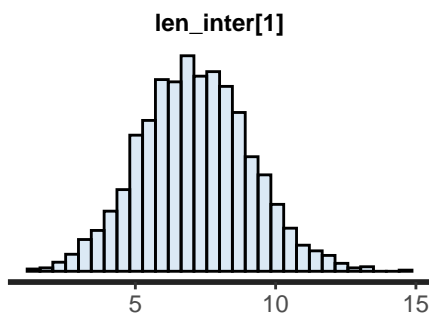




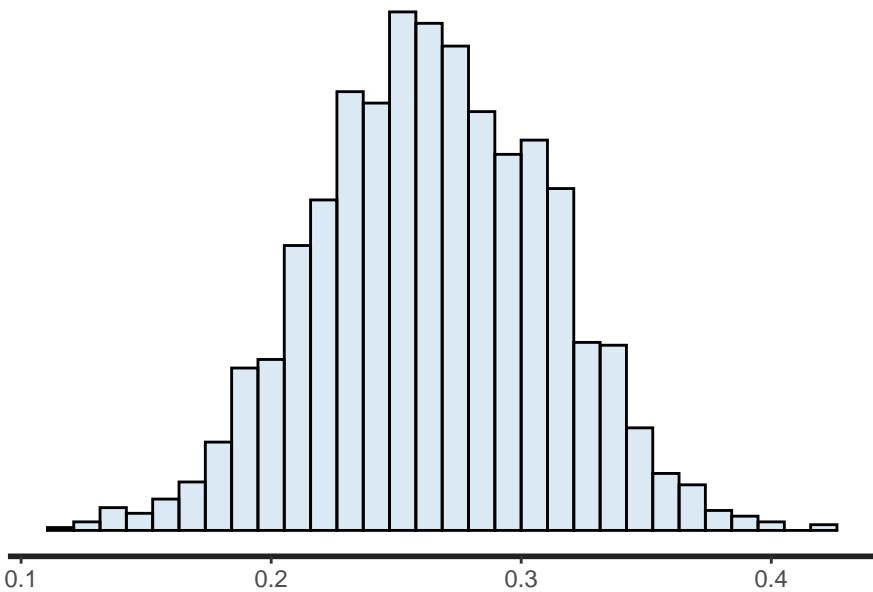




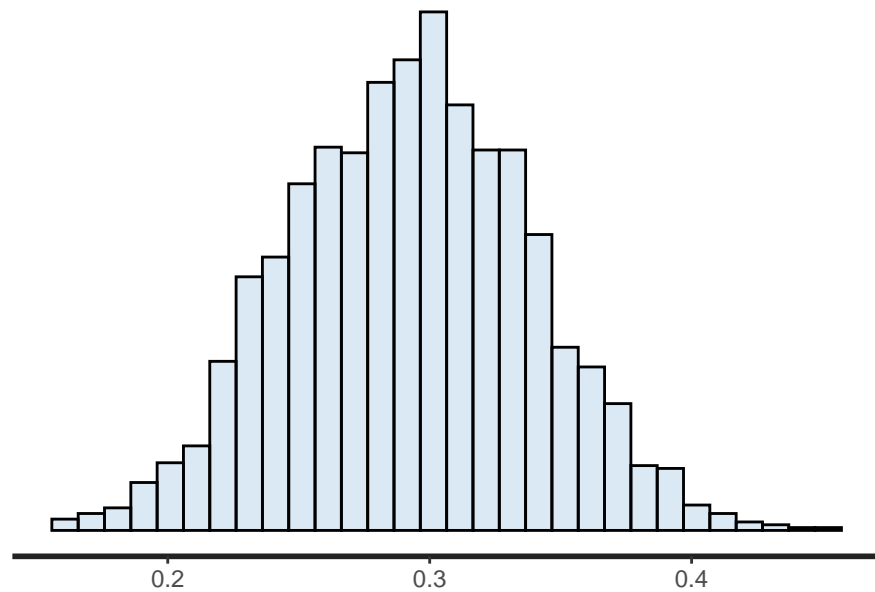
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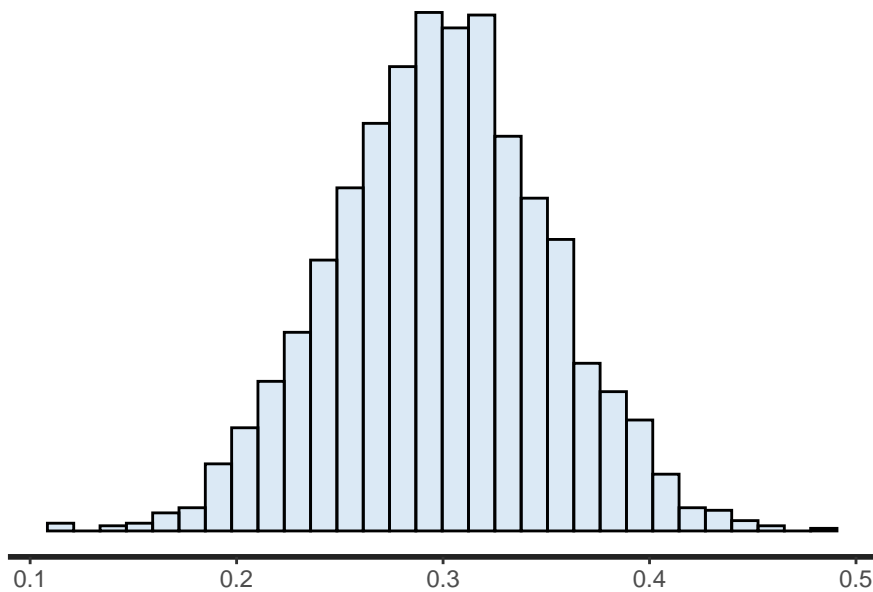
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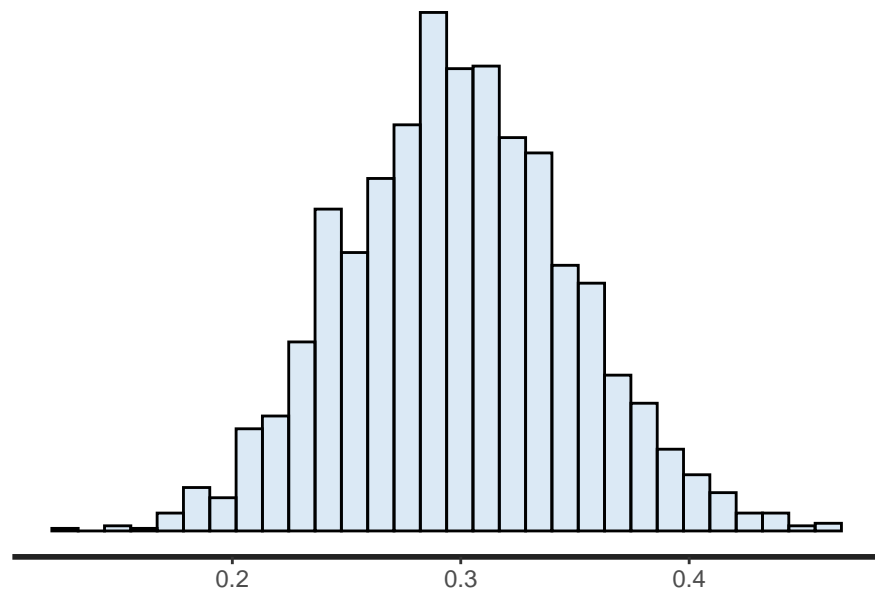
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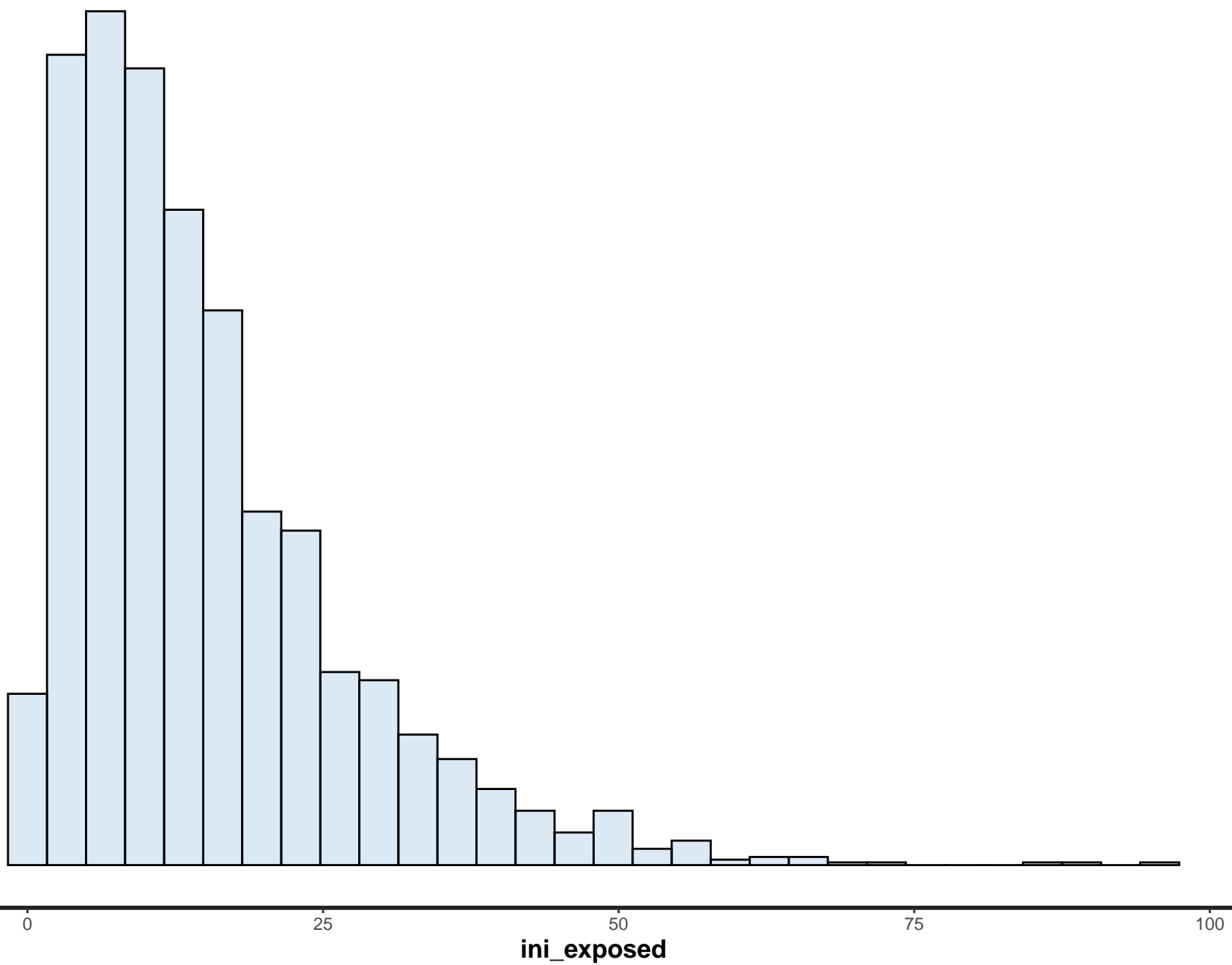


**frac\_PUI[3]**

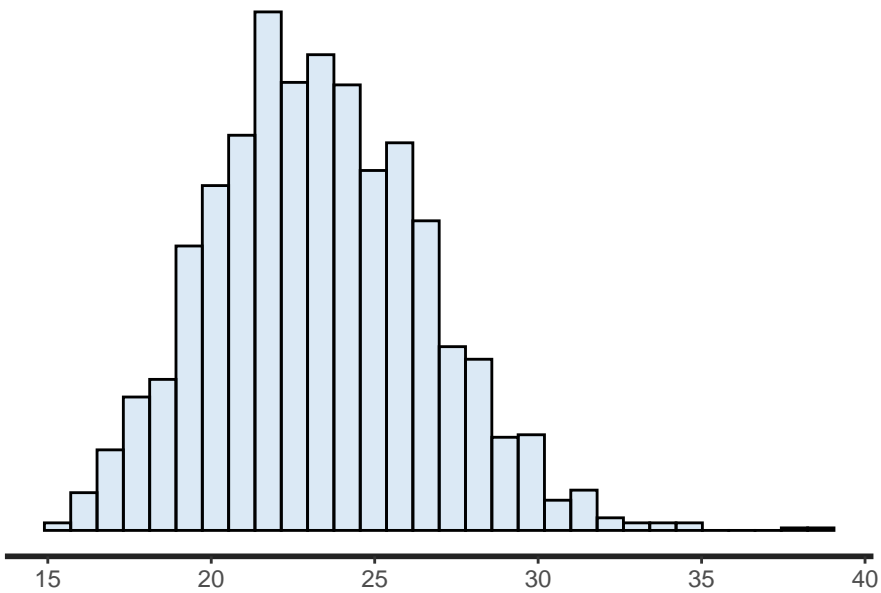


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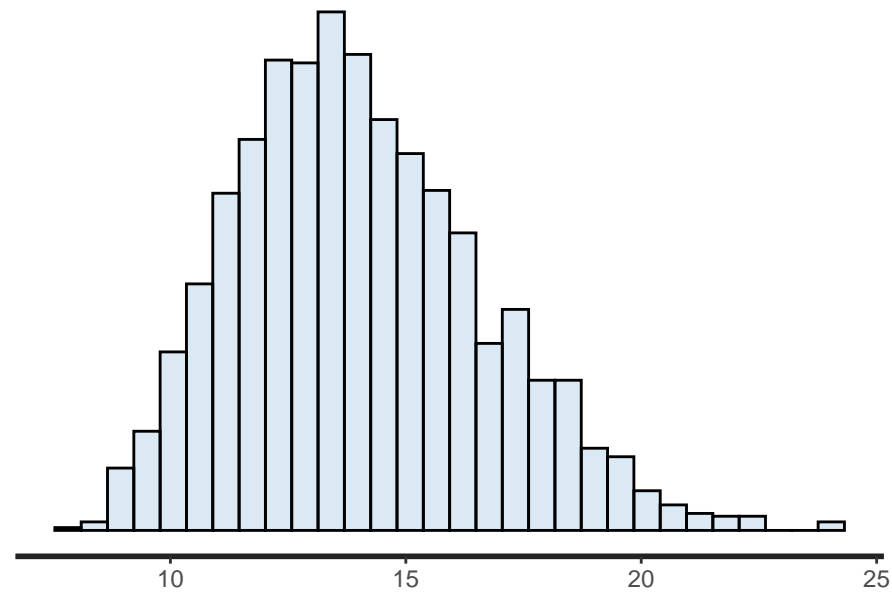




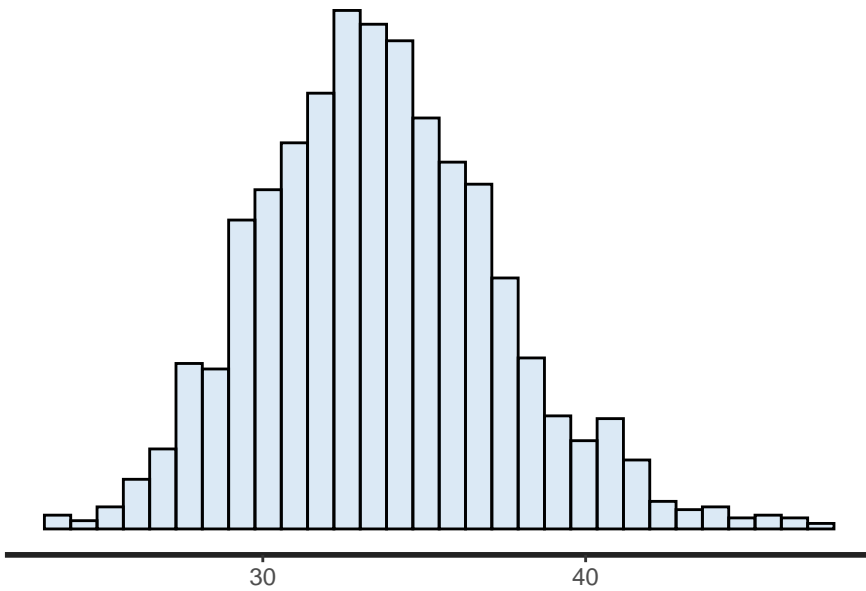
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

