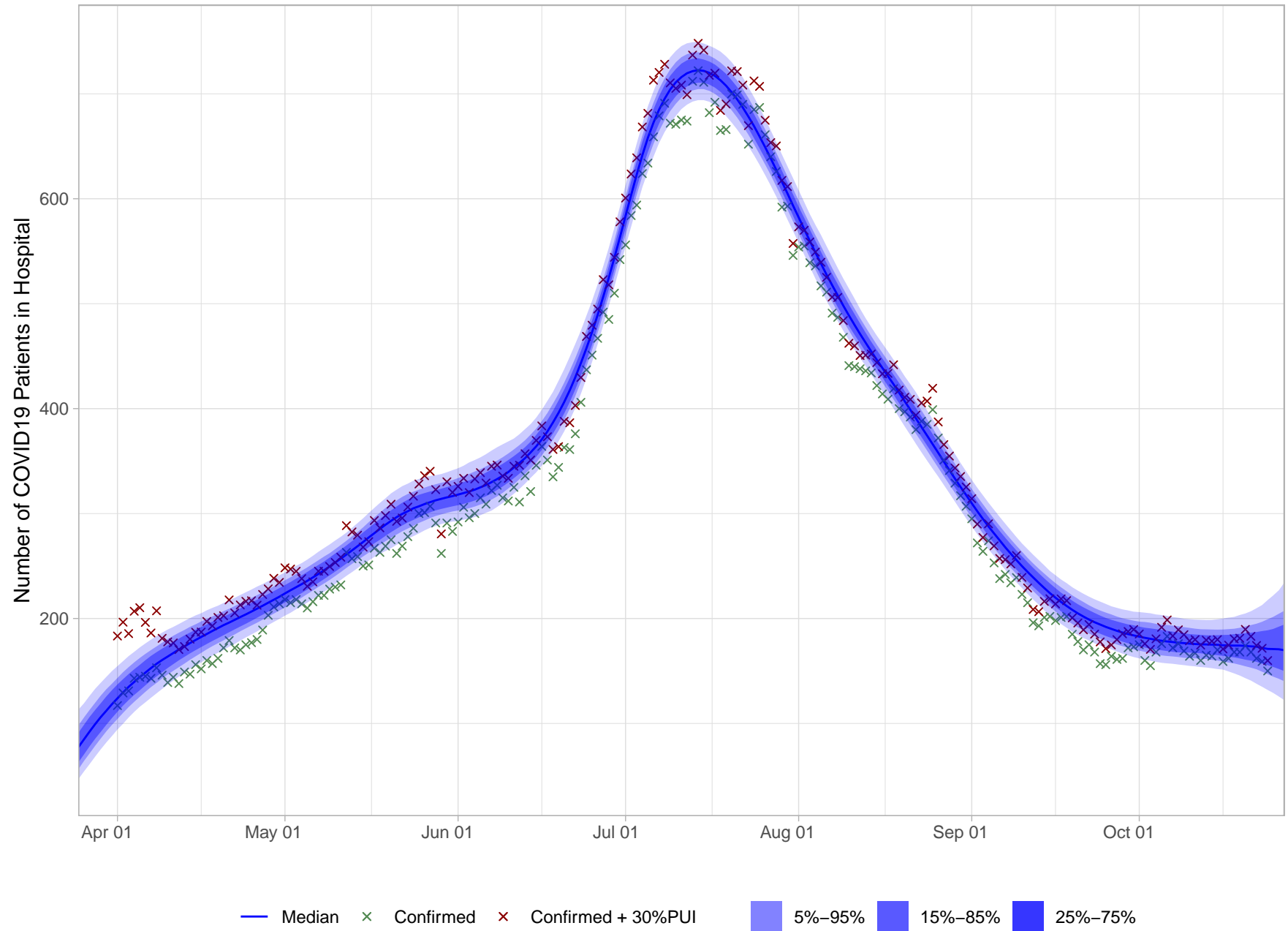
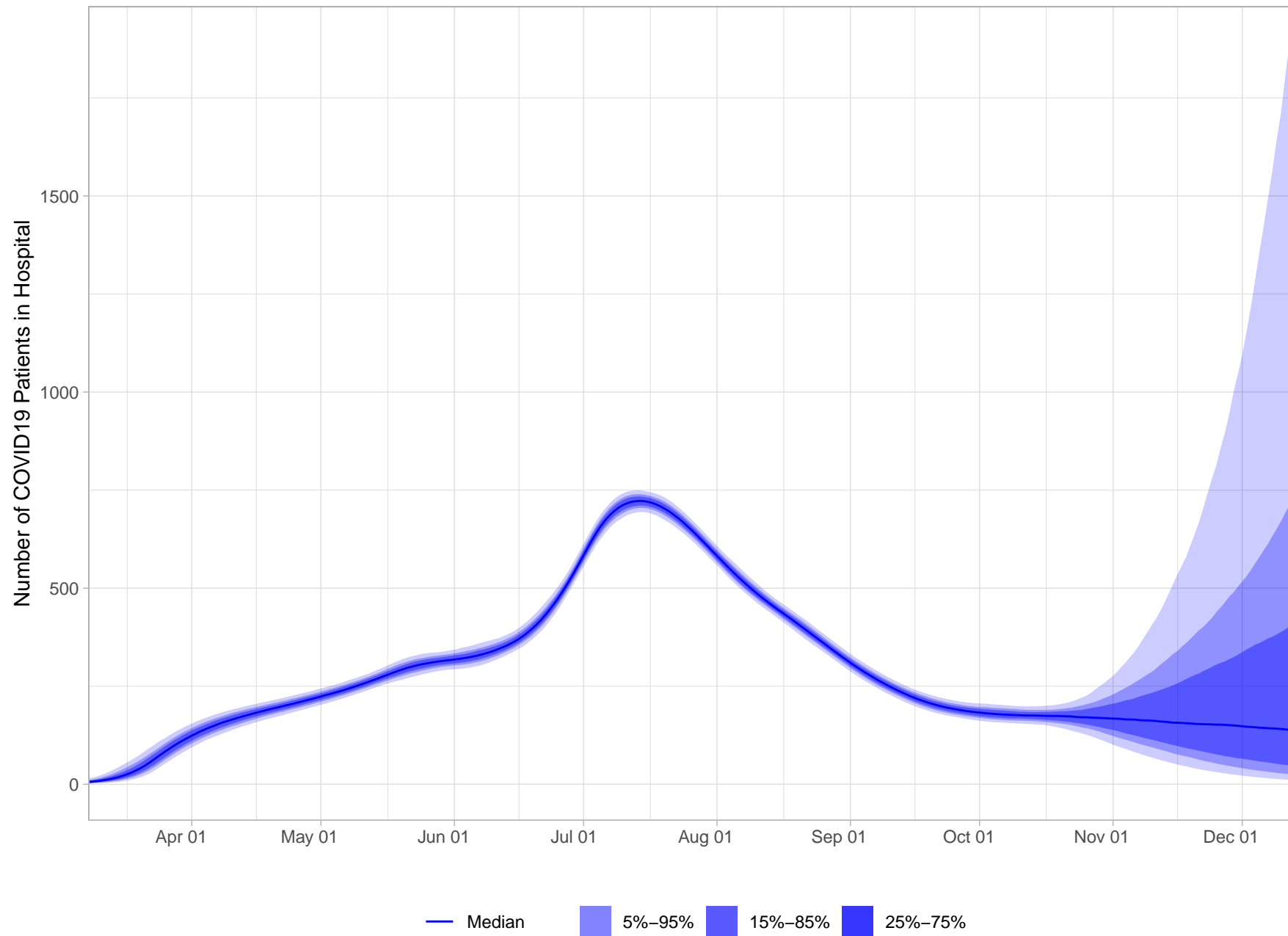


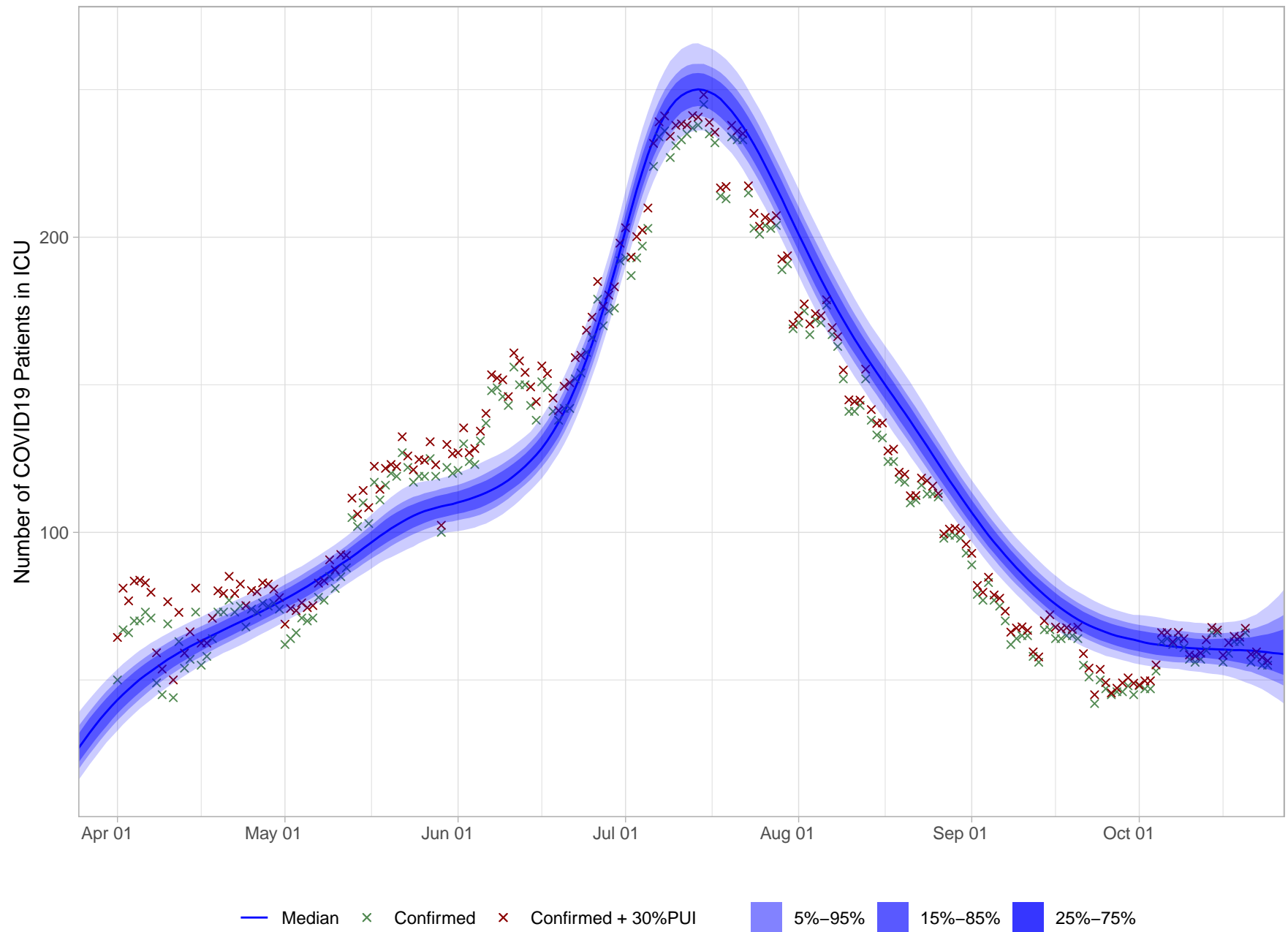
# Short Term Hospitalization Projection



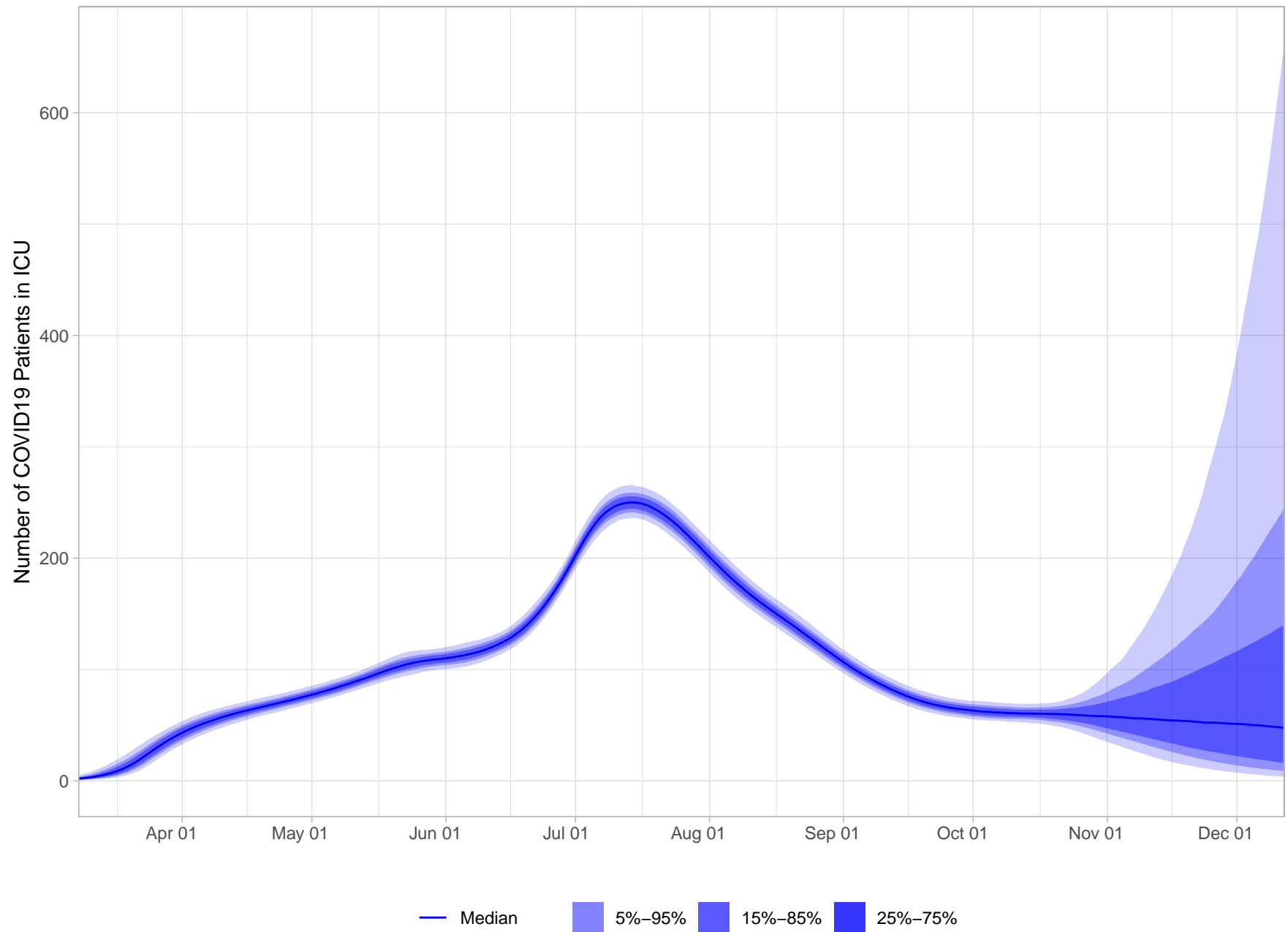
# Long Term Hospitalization Projection



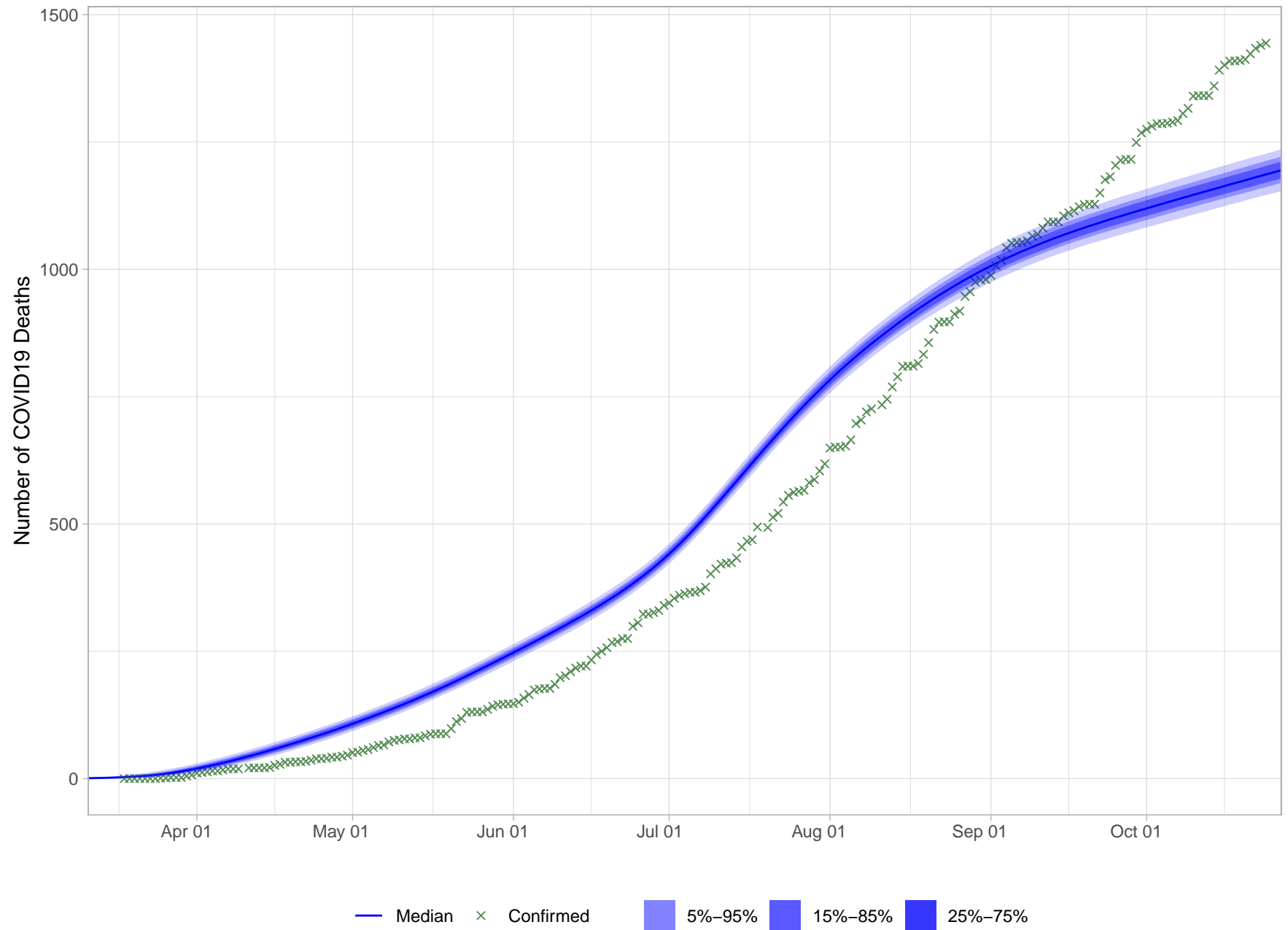
# Short Term ICU Projection



# Long Term ICU Projection

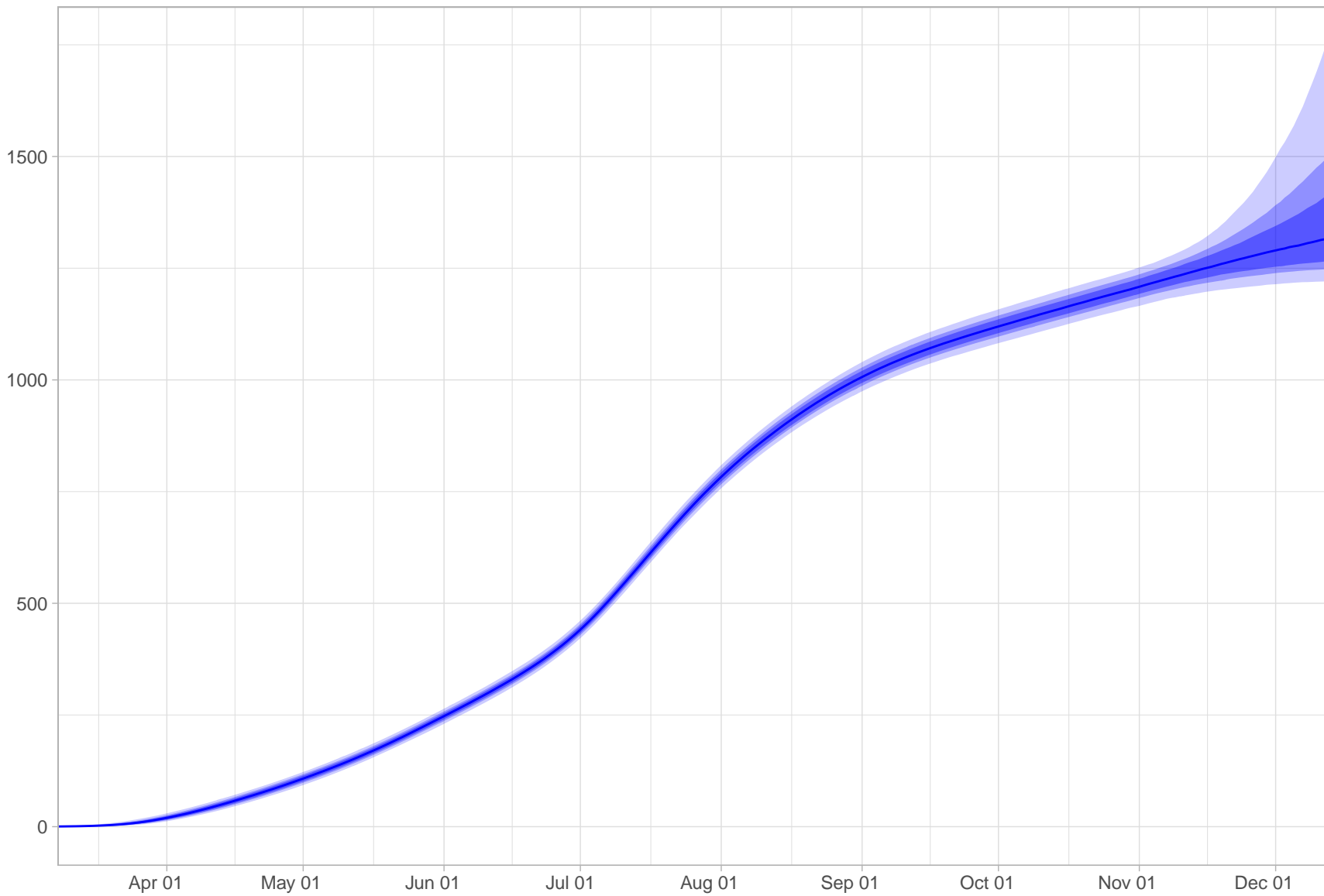


# Short Term Death Projection



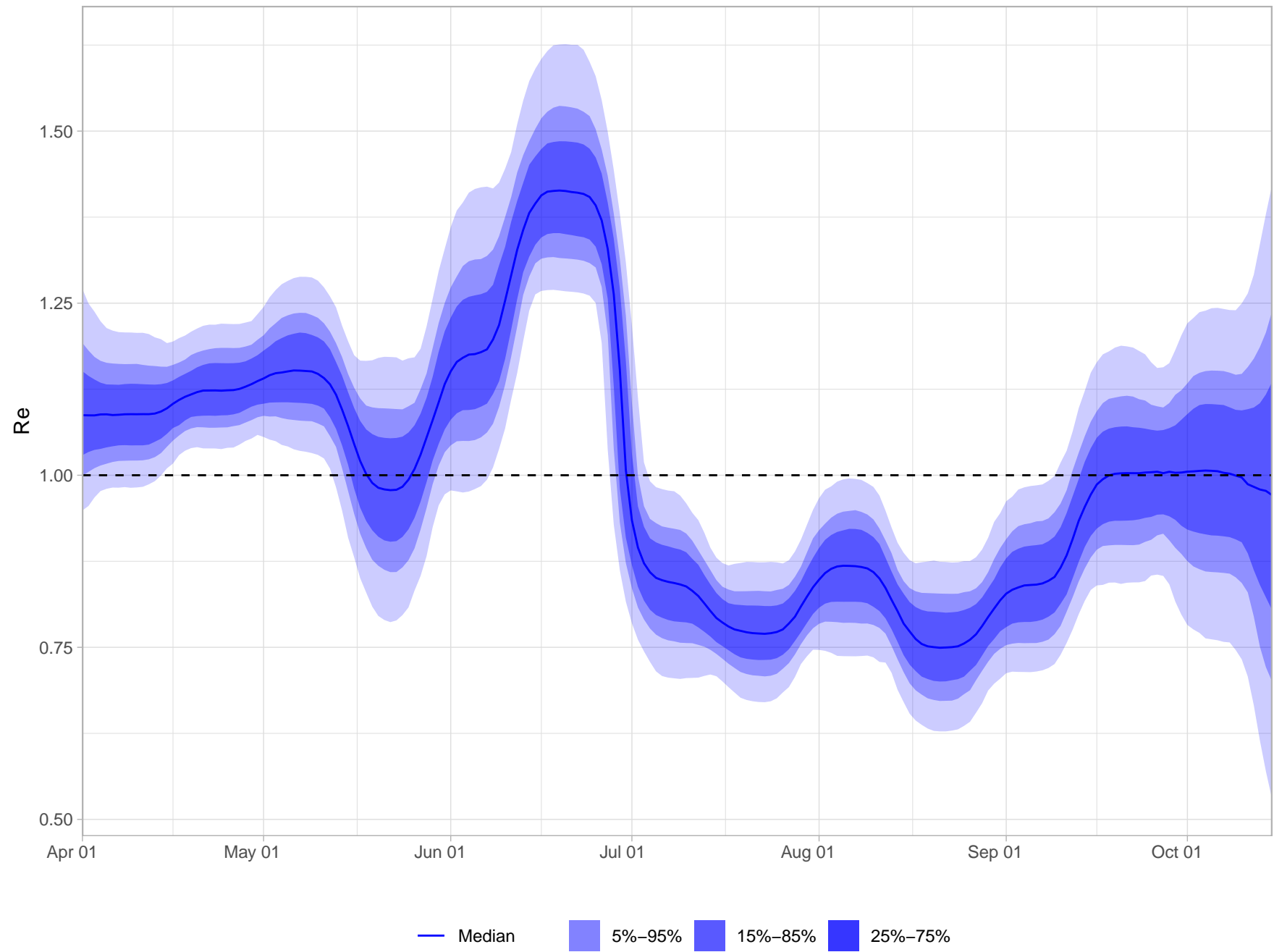
# Long Term Death Projection

Number of COVID19 Deaths



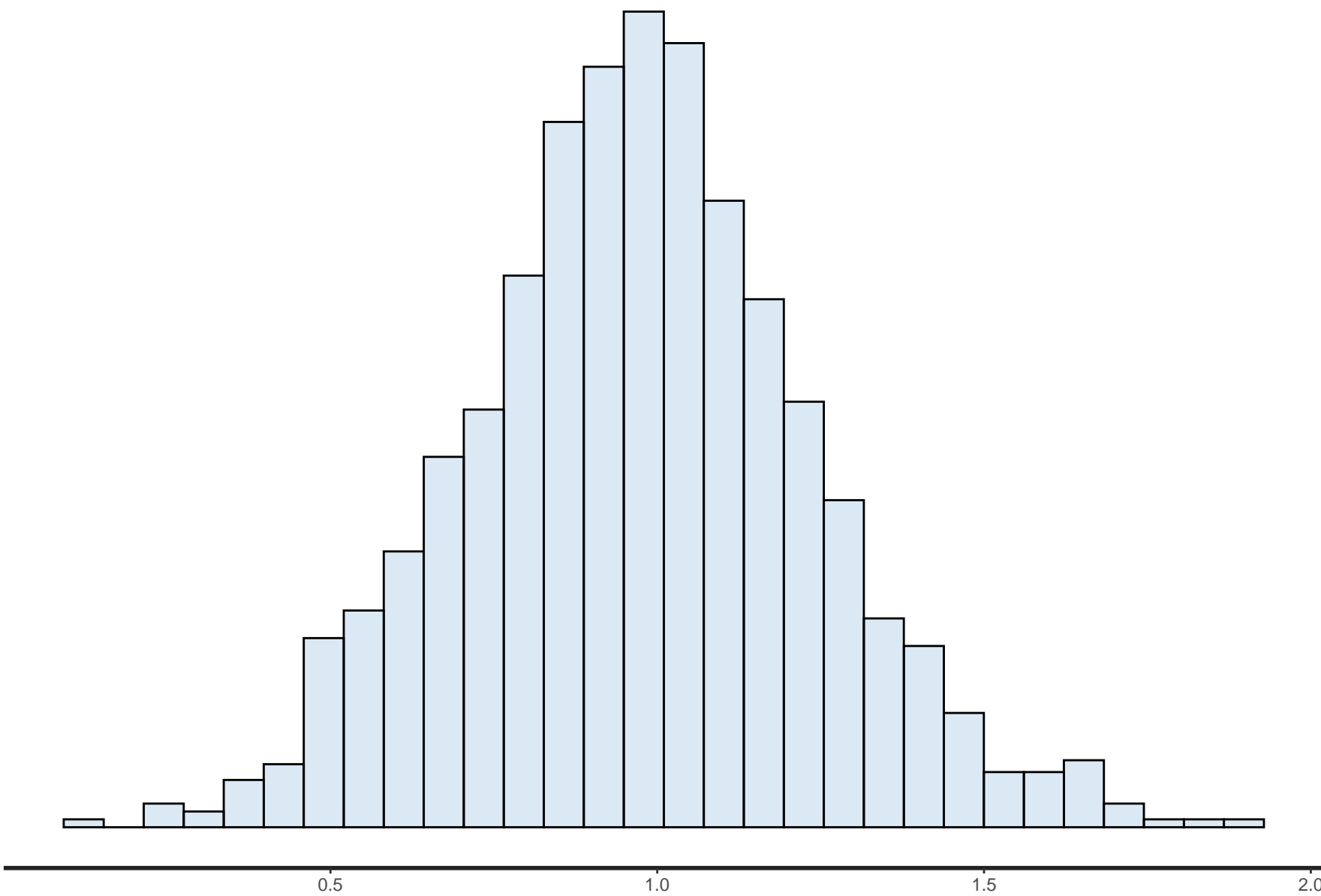
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

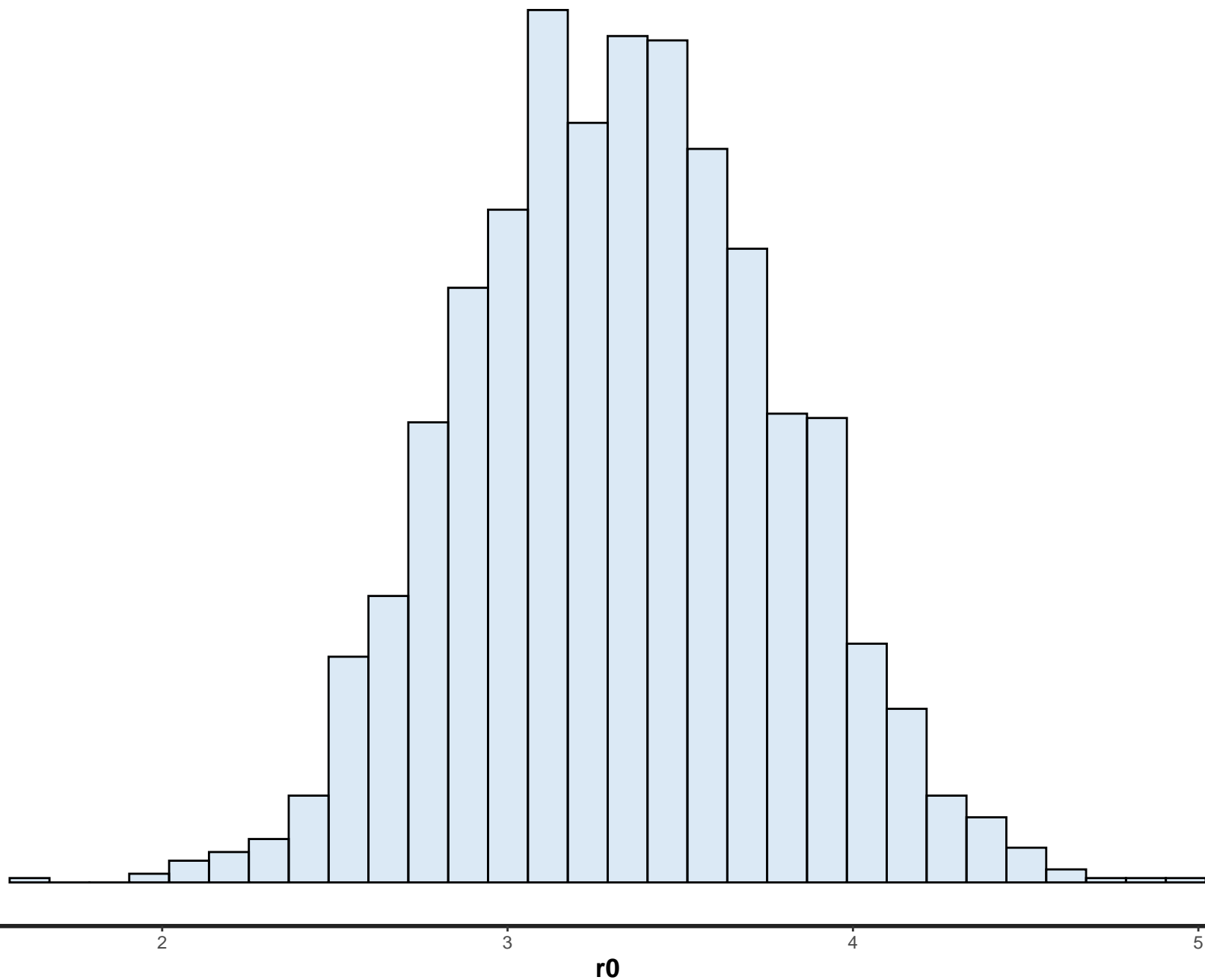


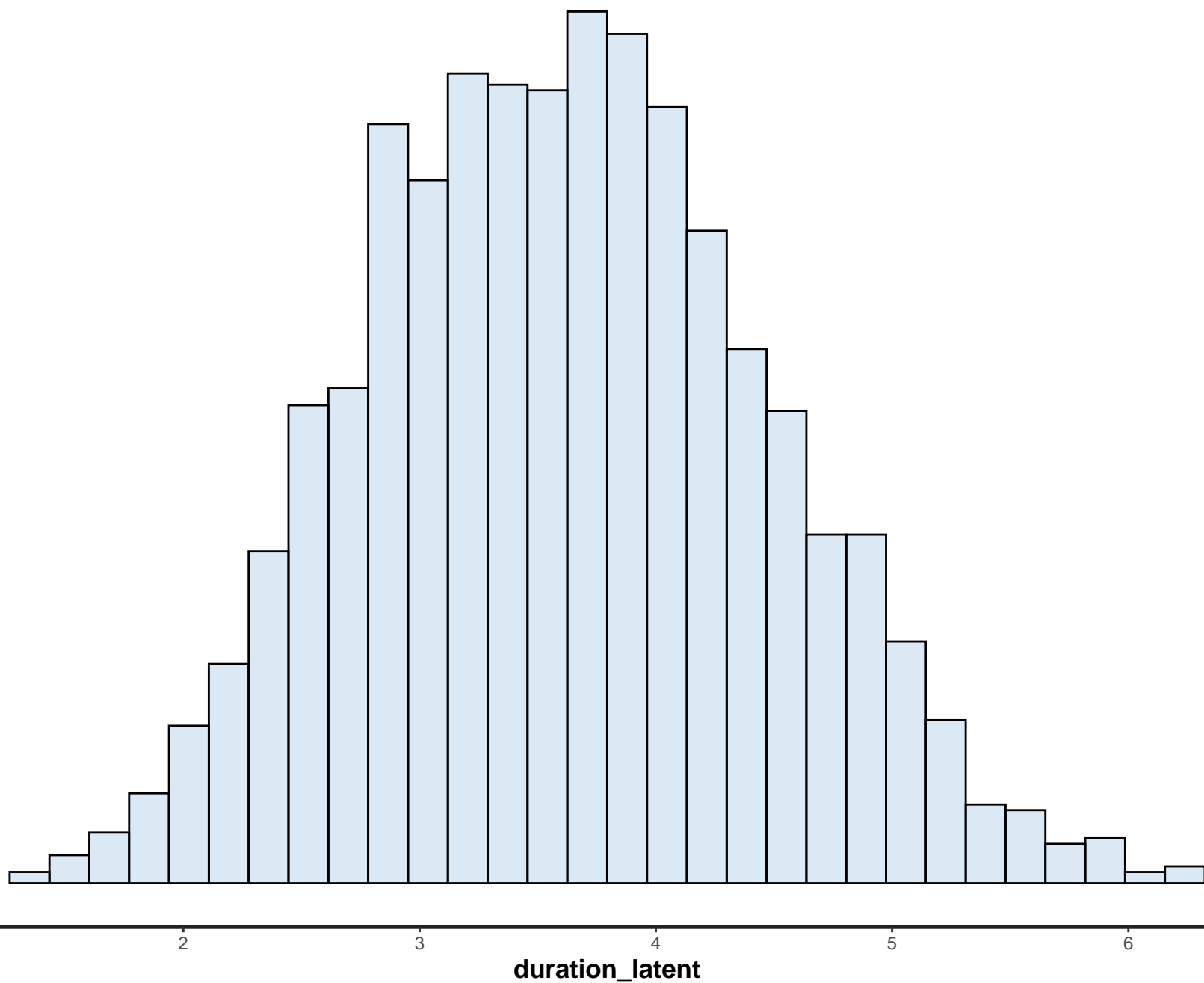
# Rt as of 2020-10-15

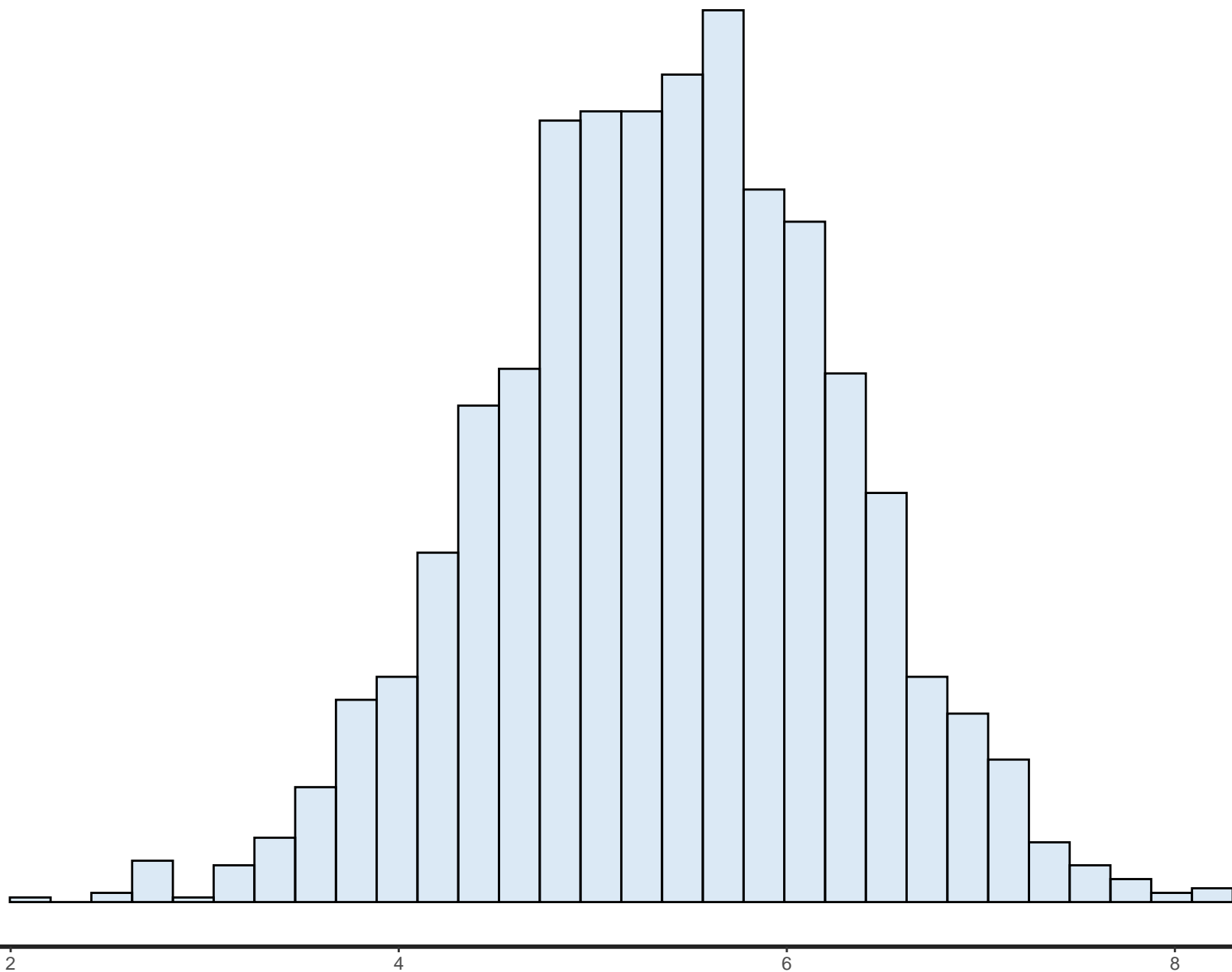
5%	10%	25%	50%	75%	90%	95%
0.53	0.63	0.80	0.97	1.14	1.30	1.42

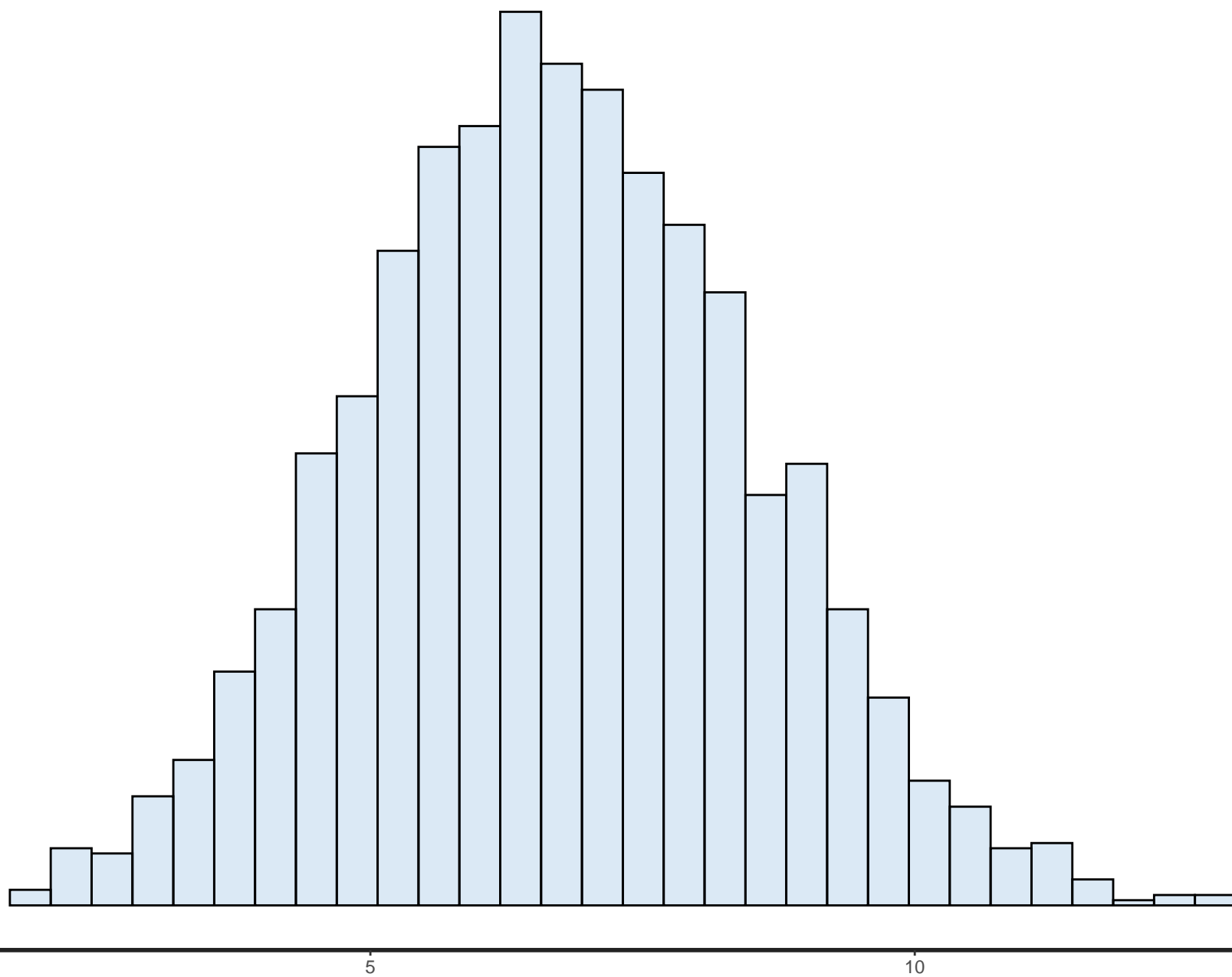


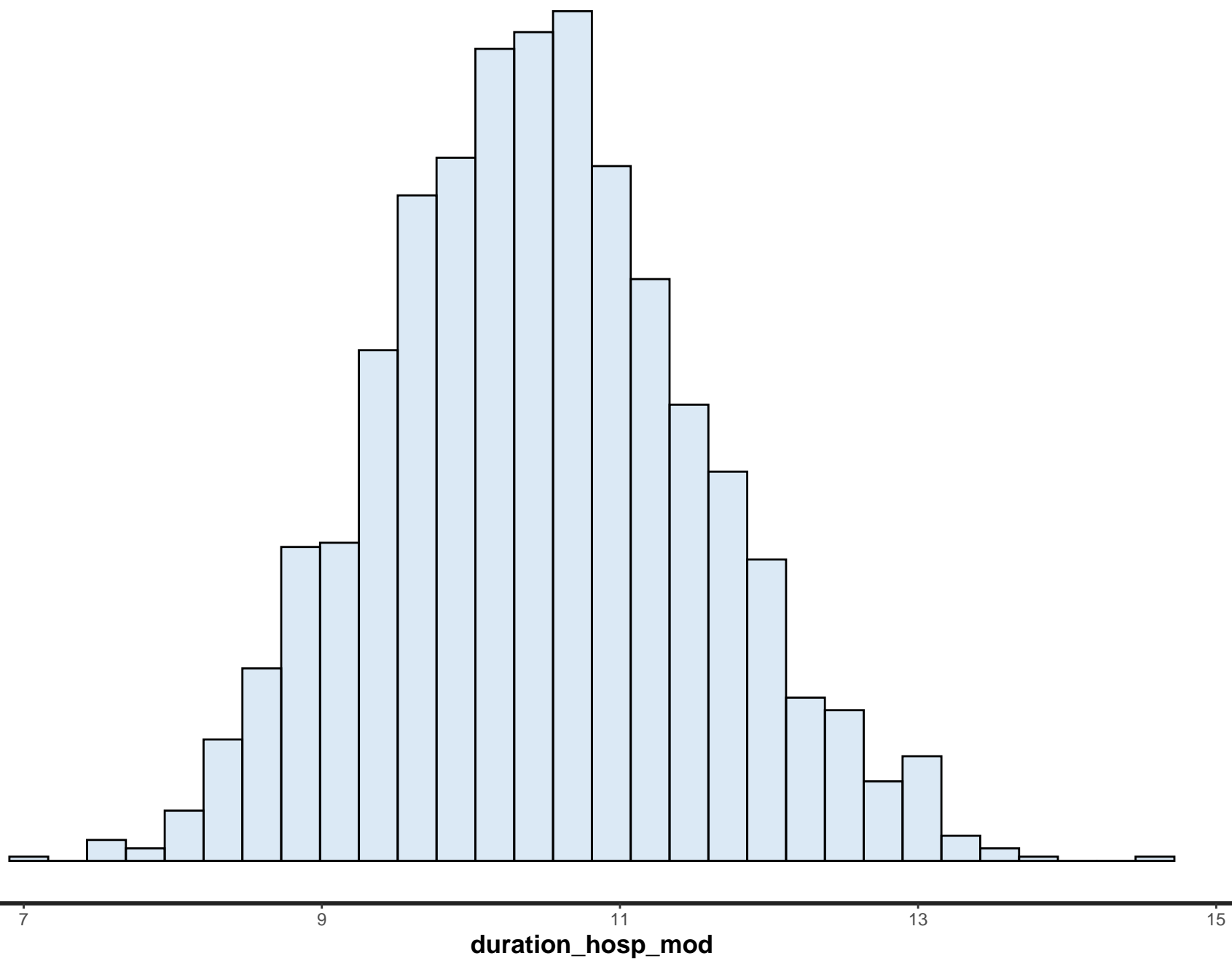


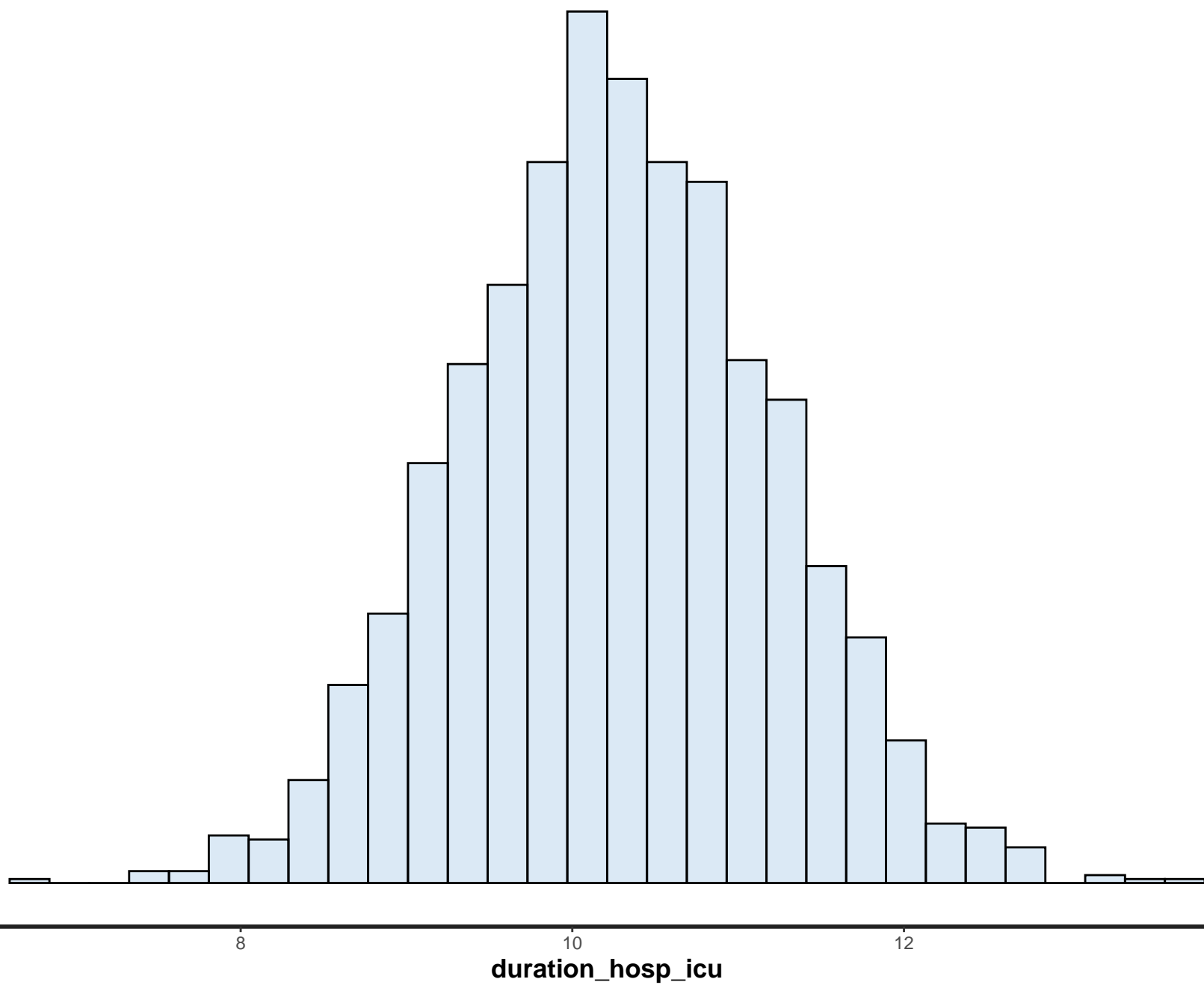


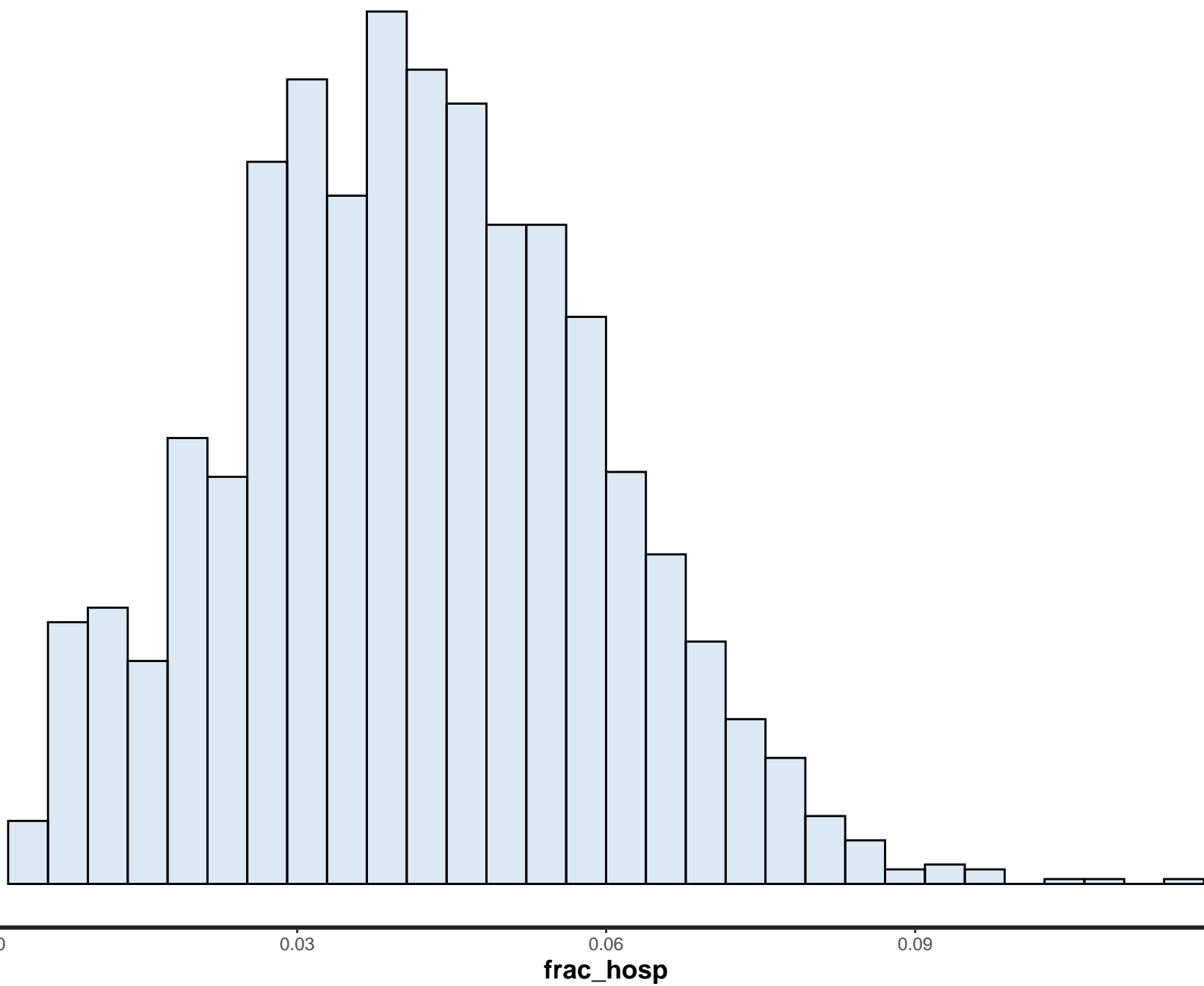


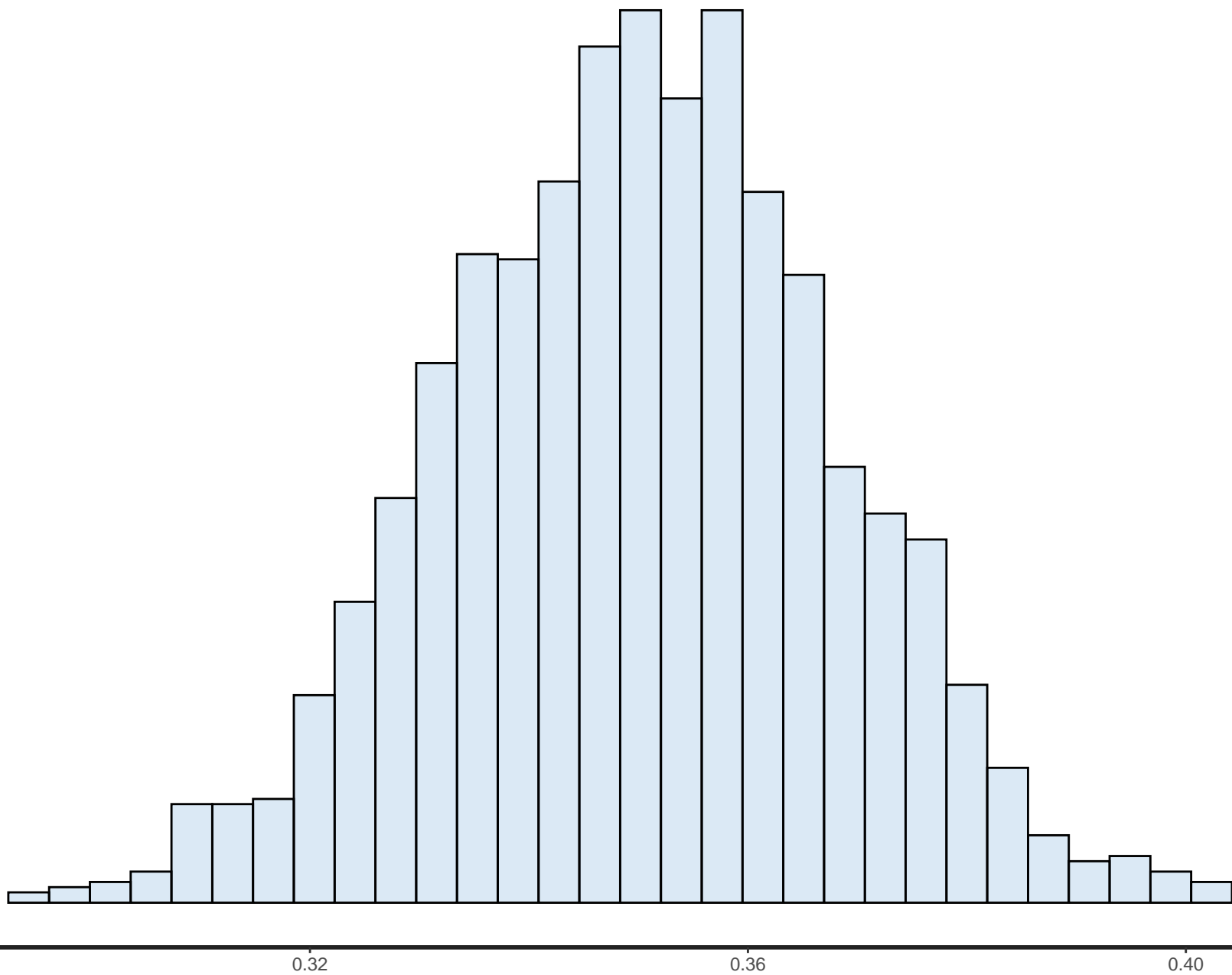




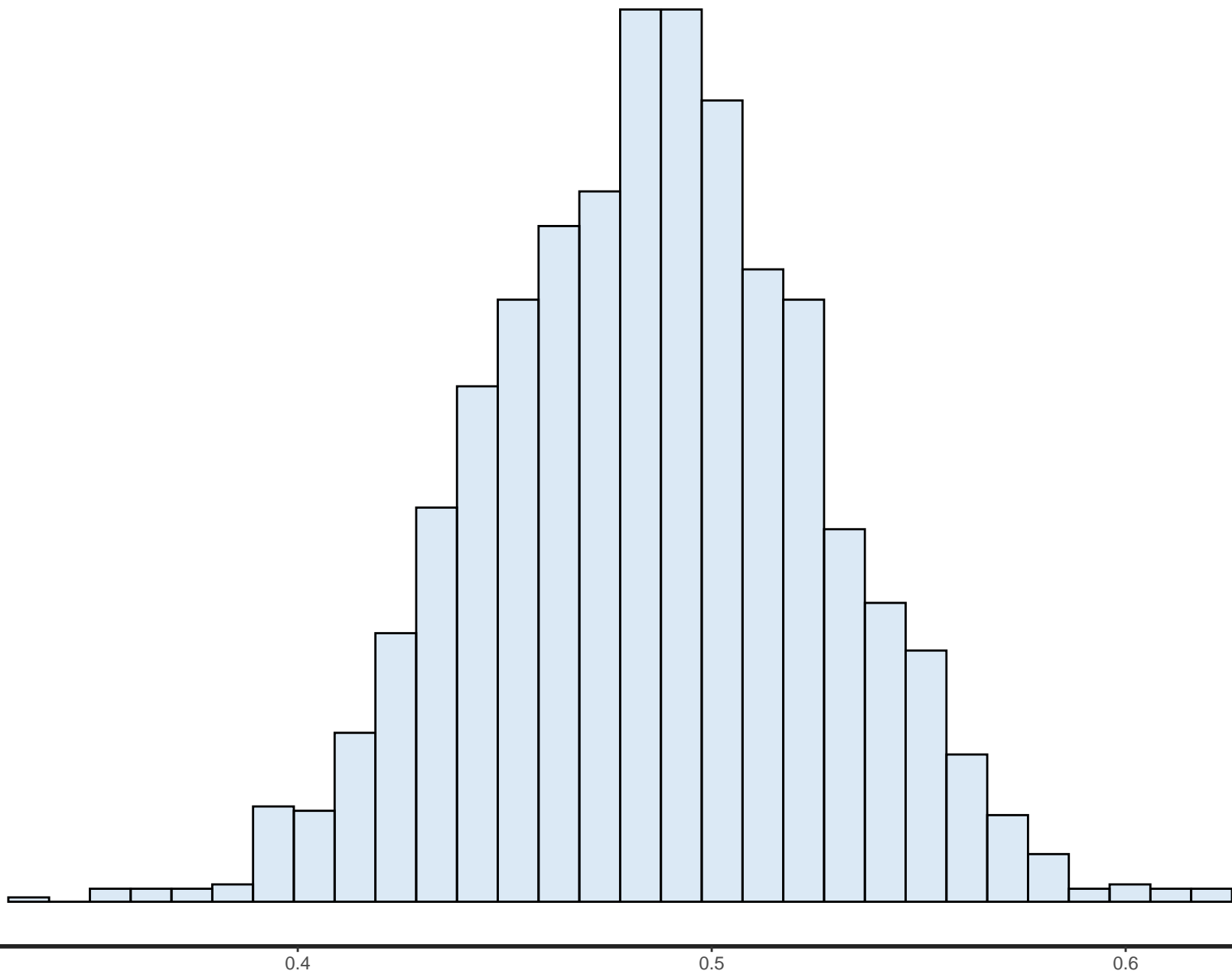


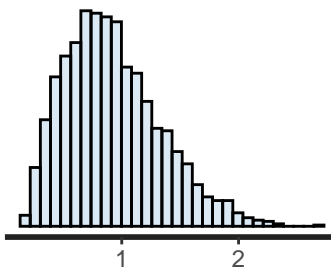
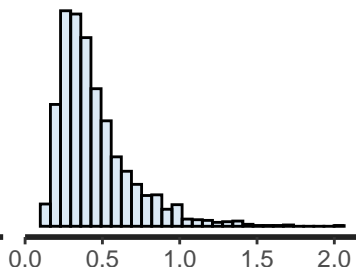
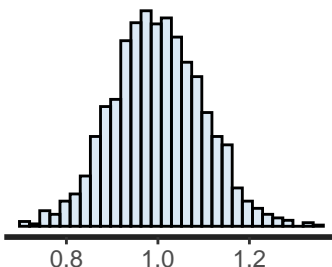
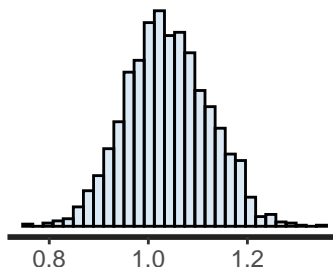
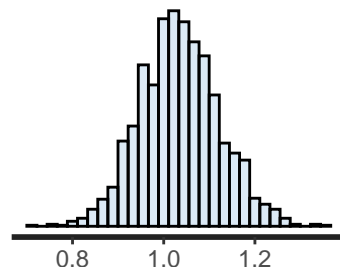
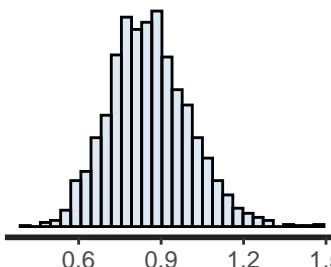
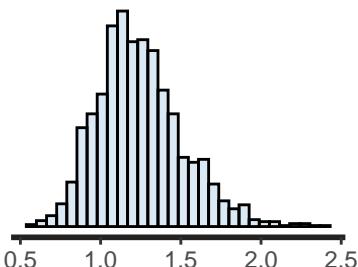
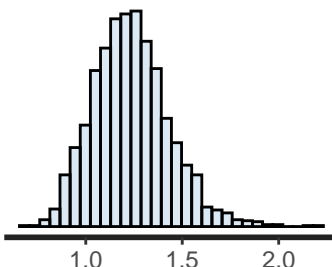
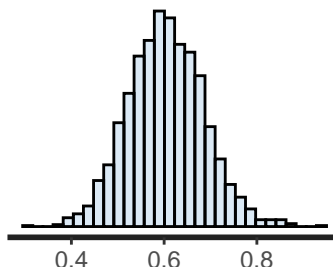
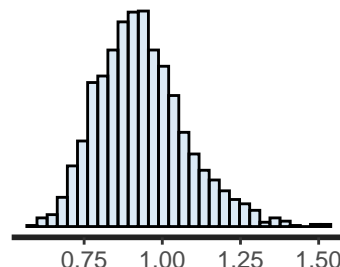
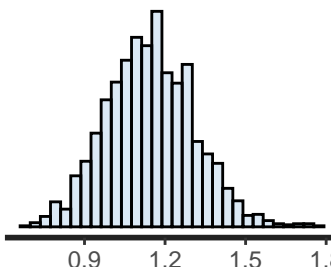
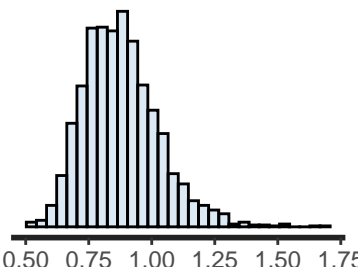
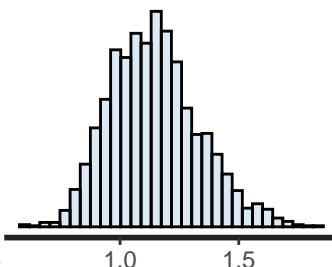
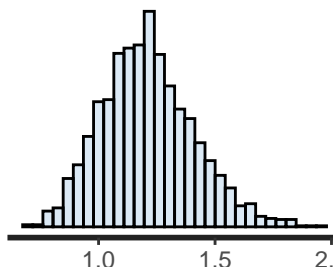
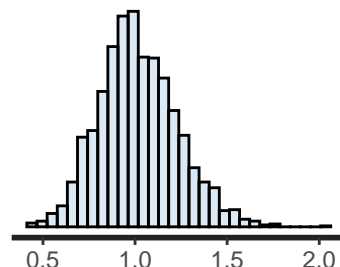
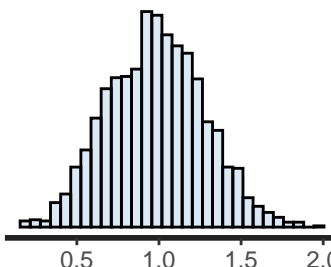
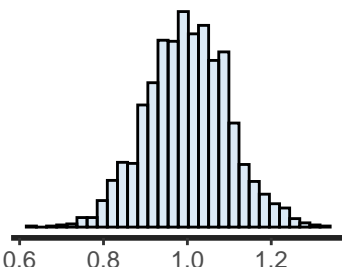


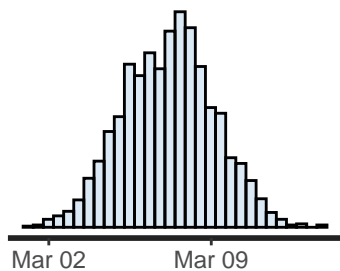
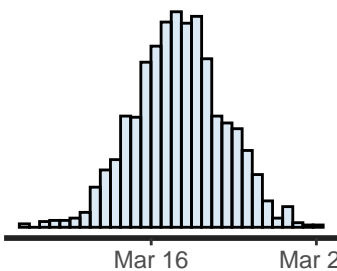
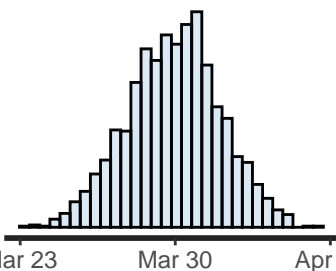
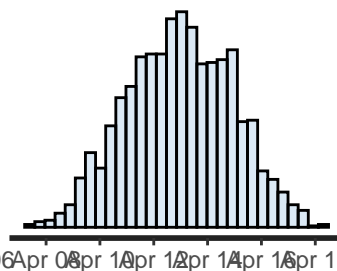
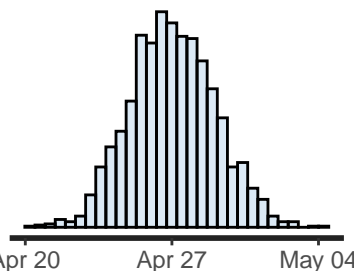
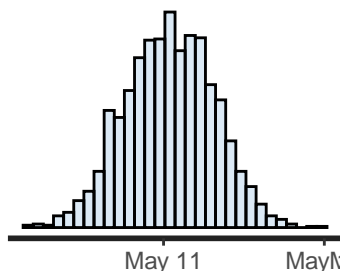
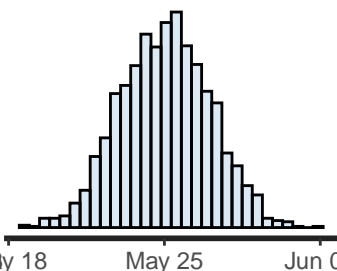
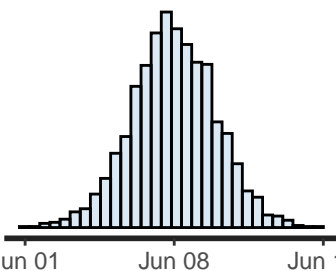
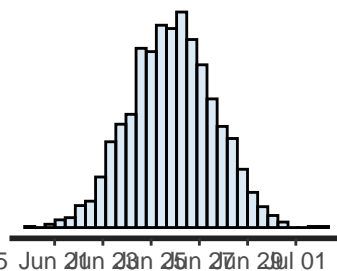
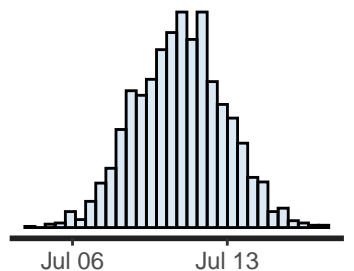
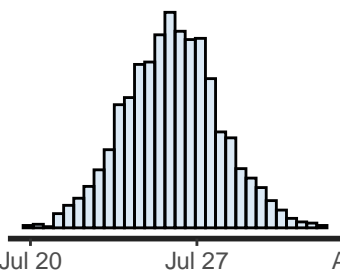
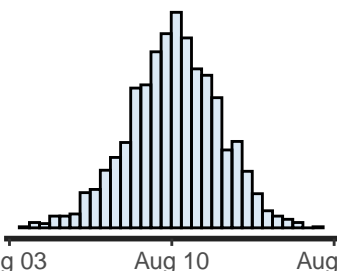
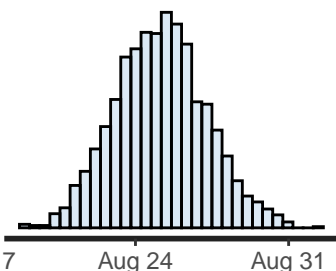
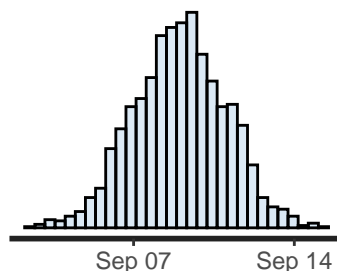
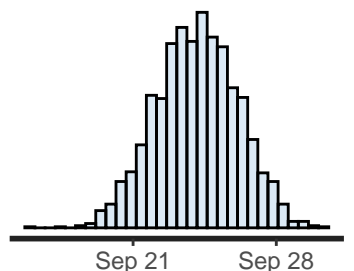
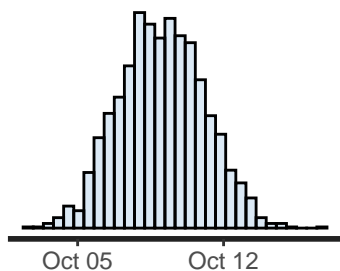
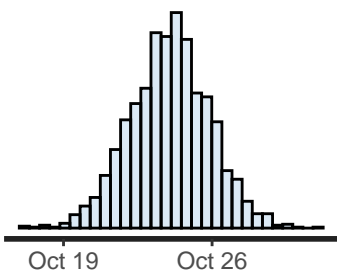


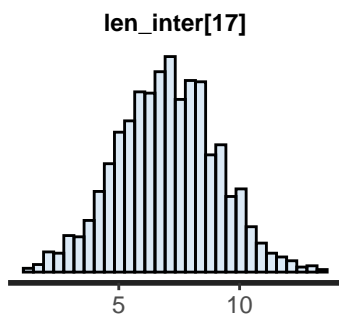
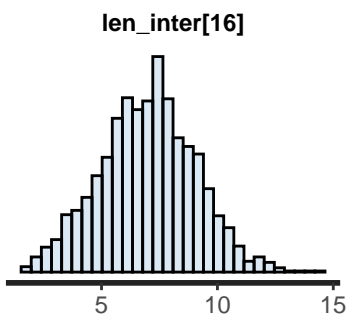
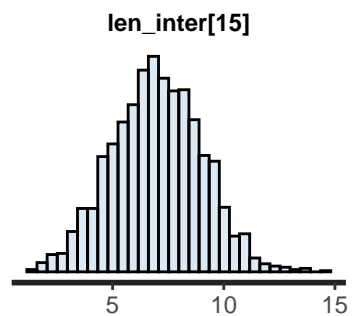
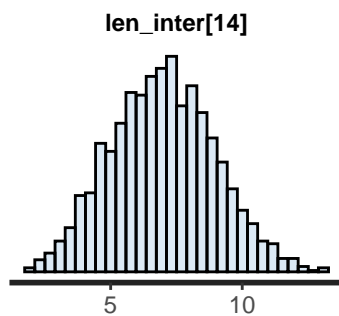
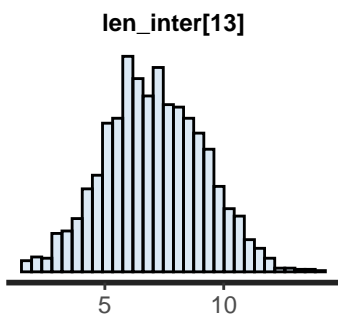
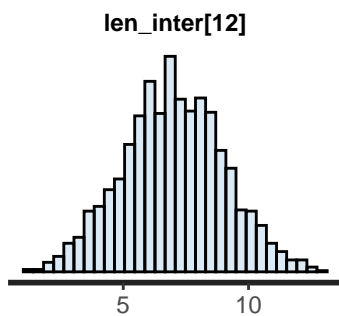
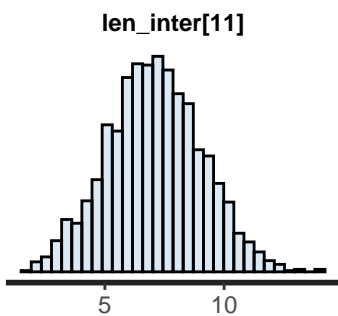
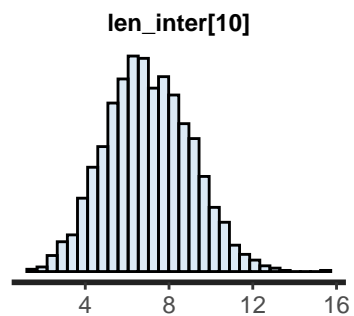
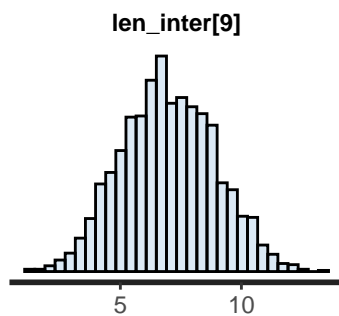
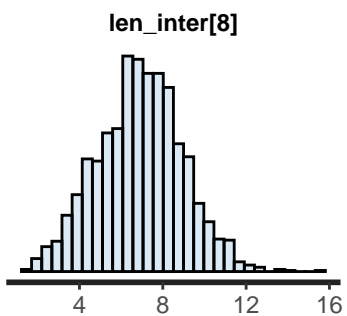
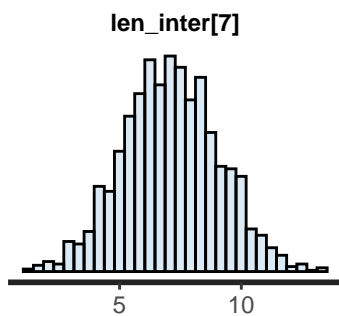
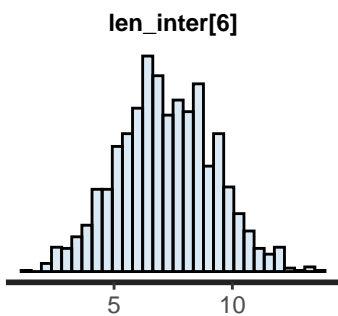
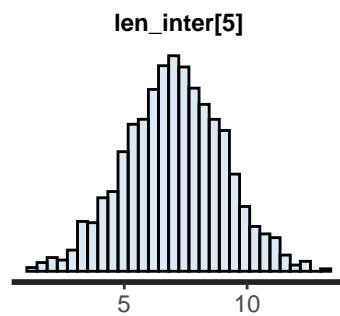
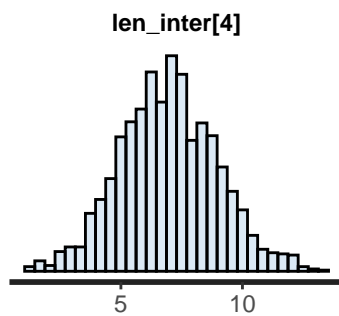
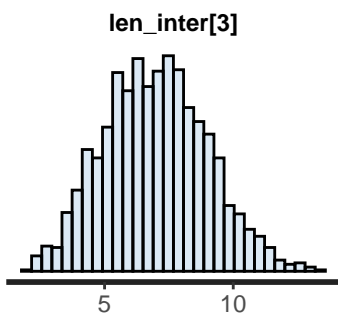
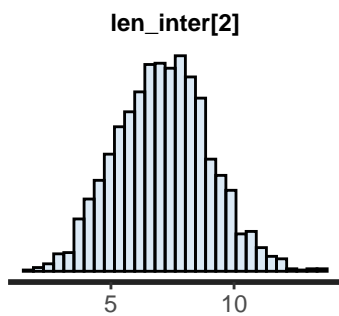
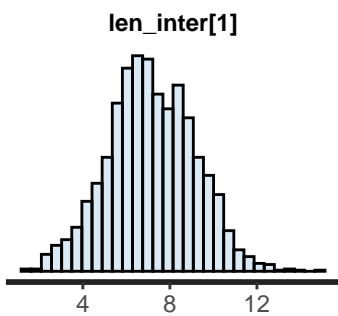




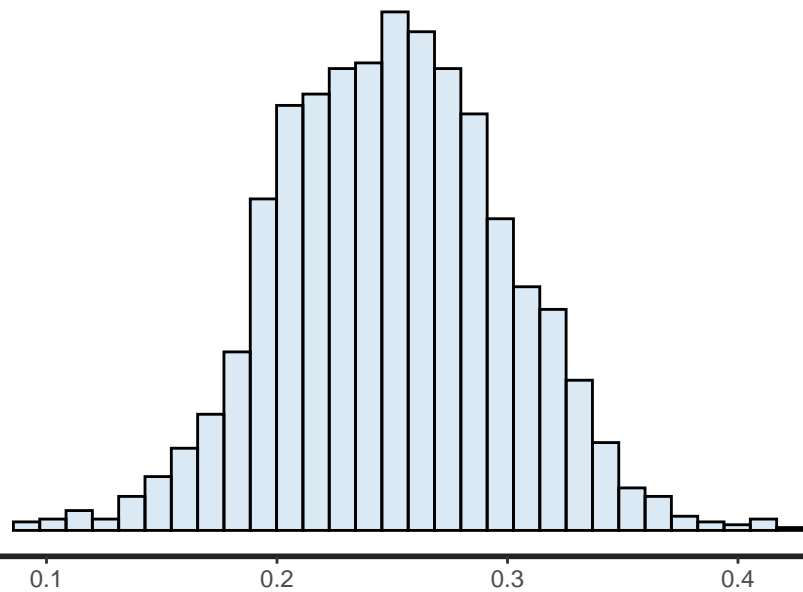


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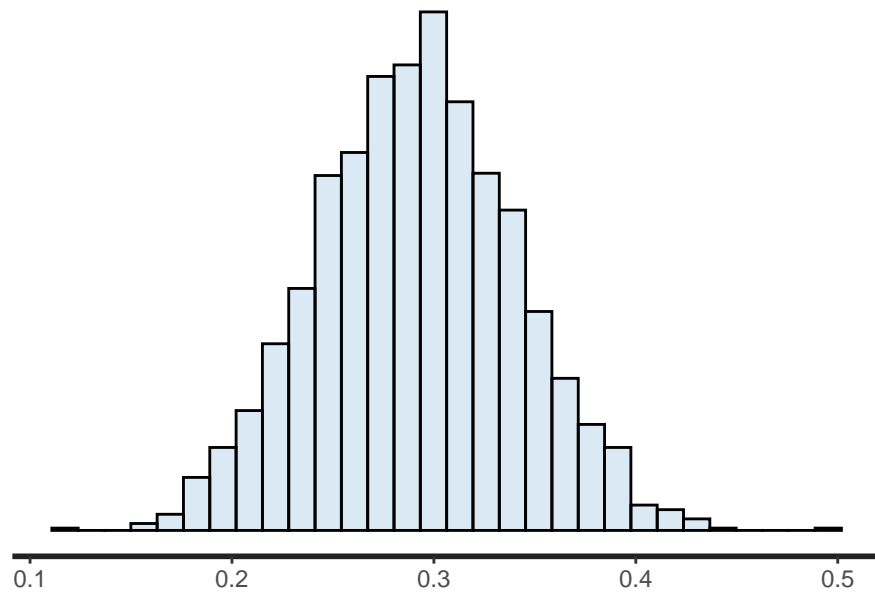
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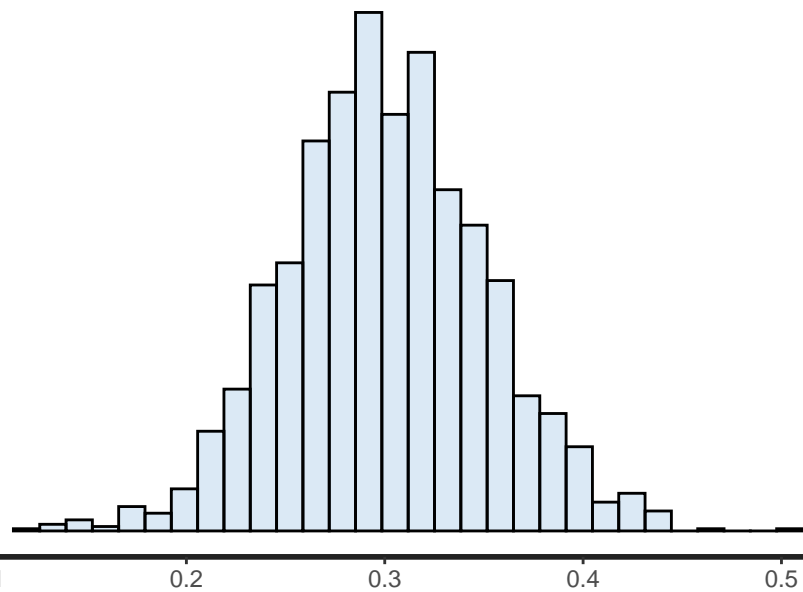
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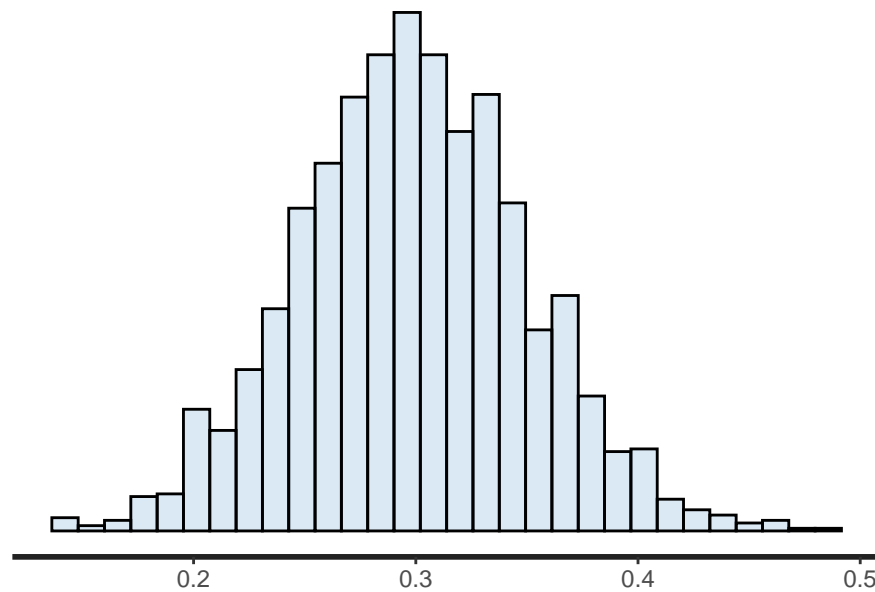
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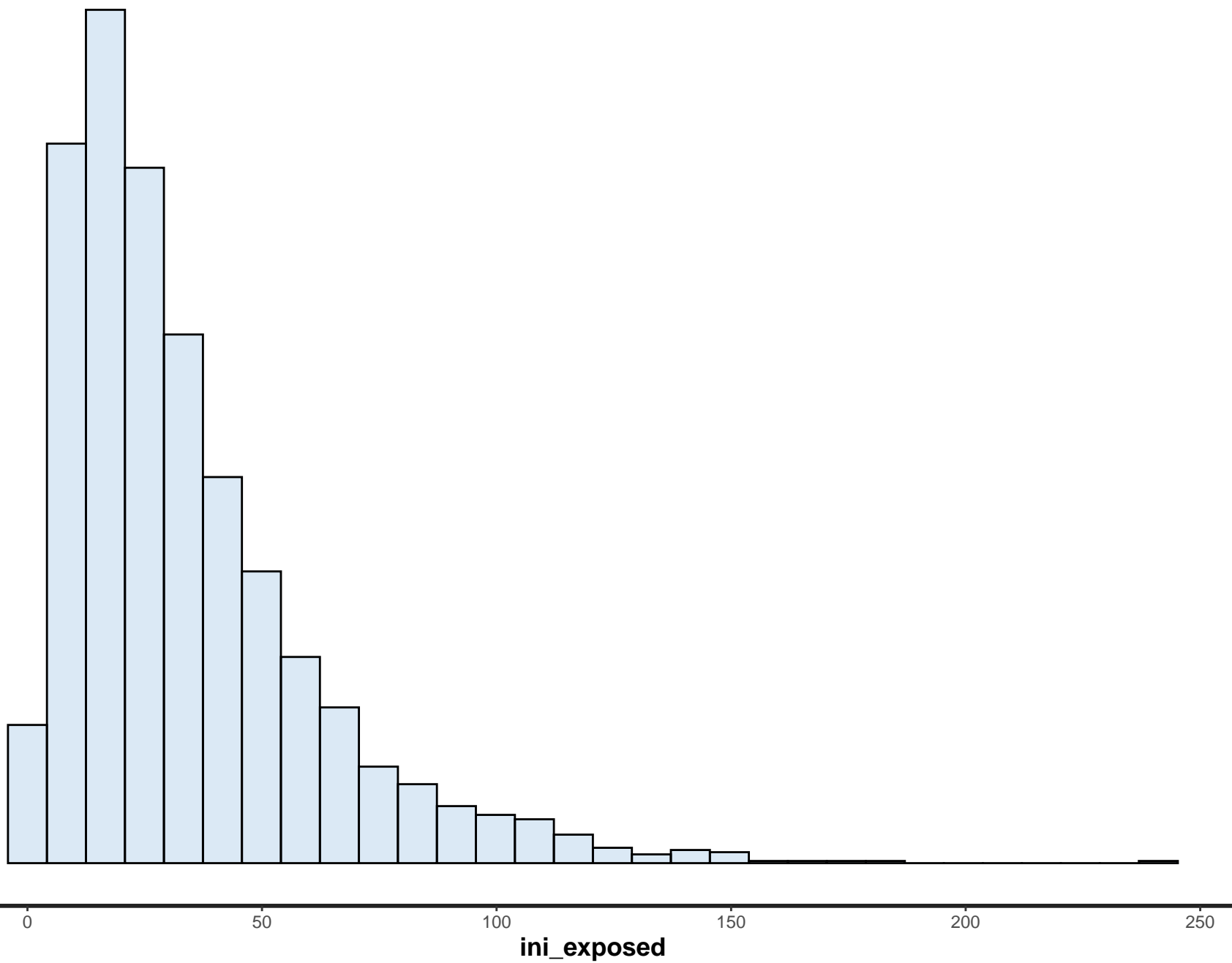


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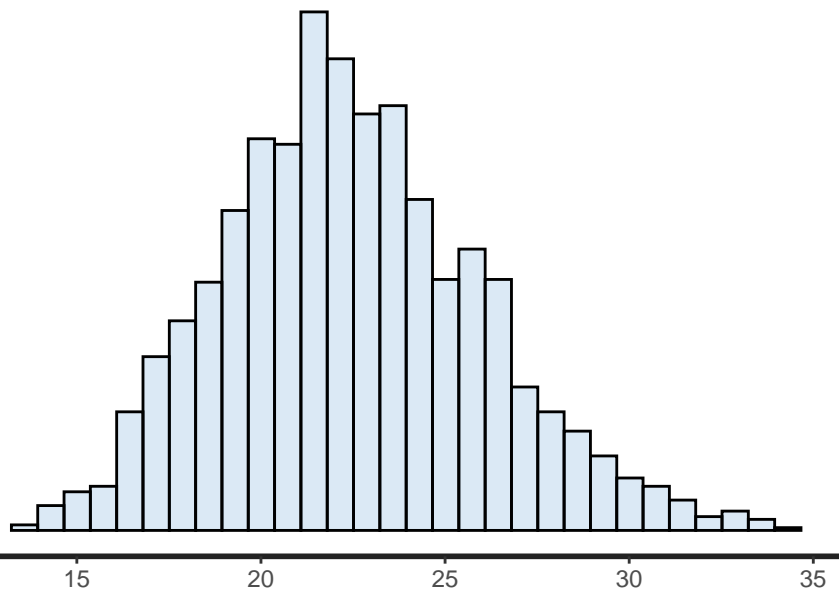


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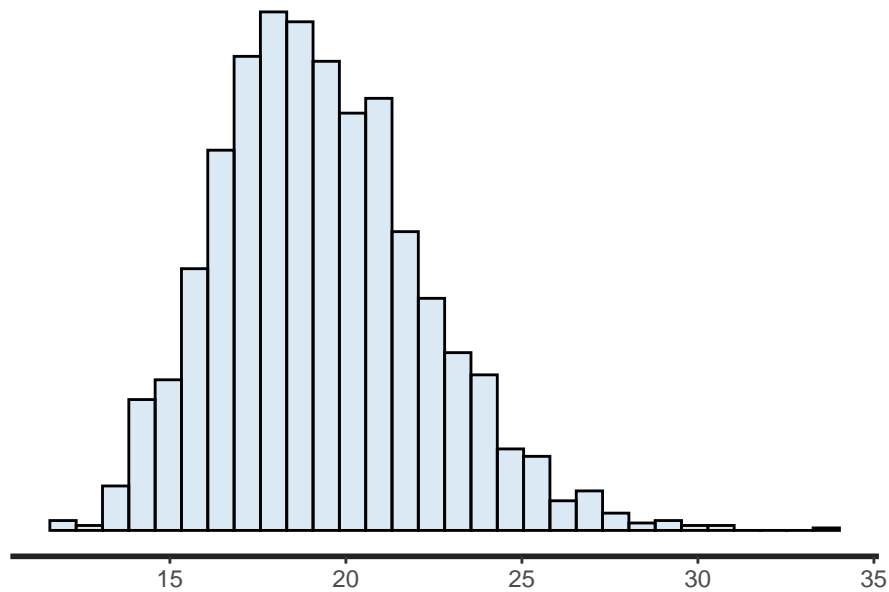




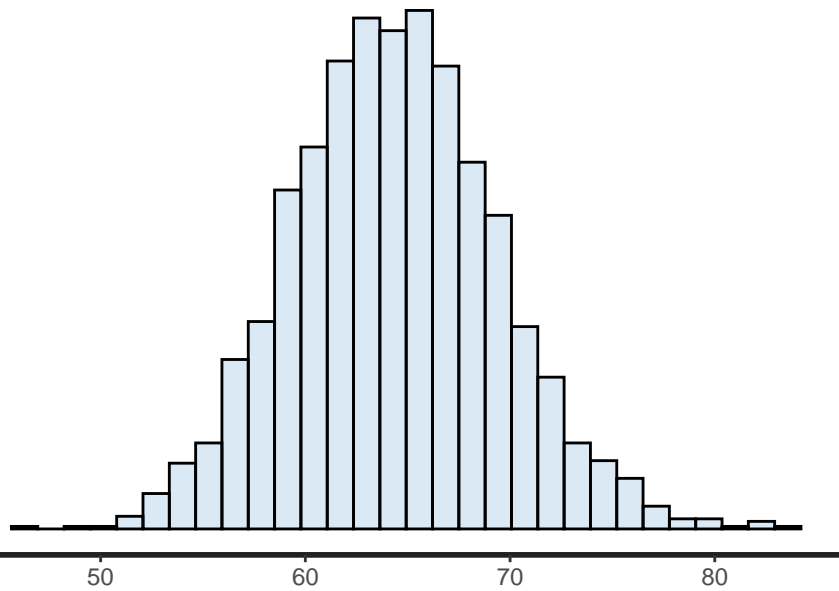
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**sigma\_obs[4]**

