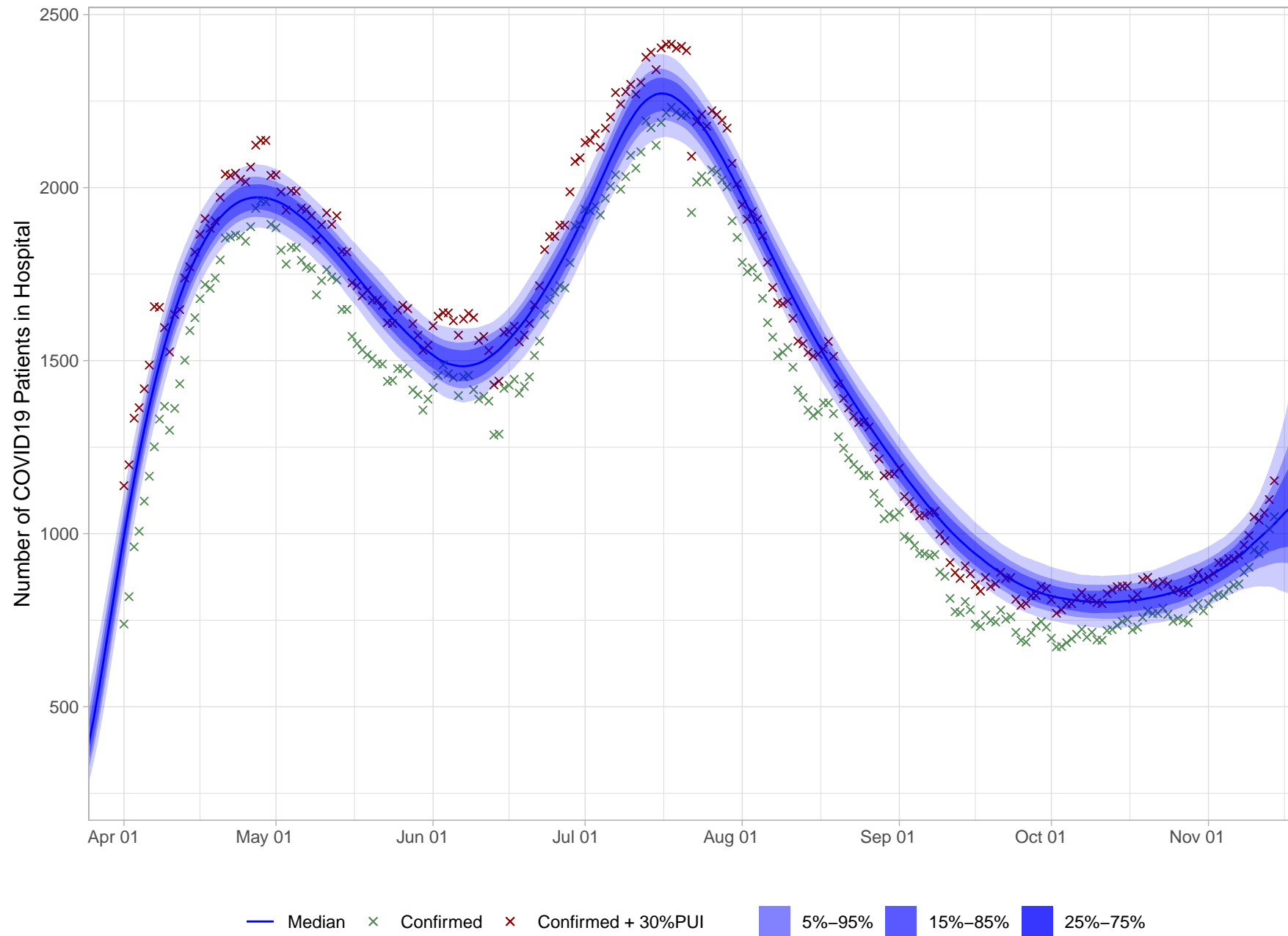
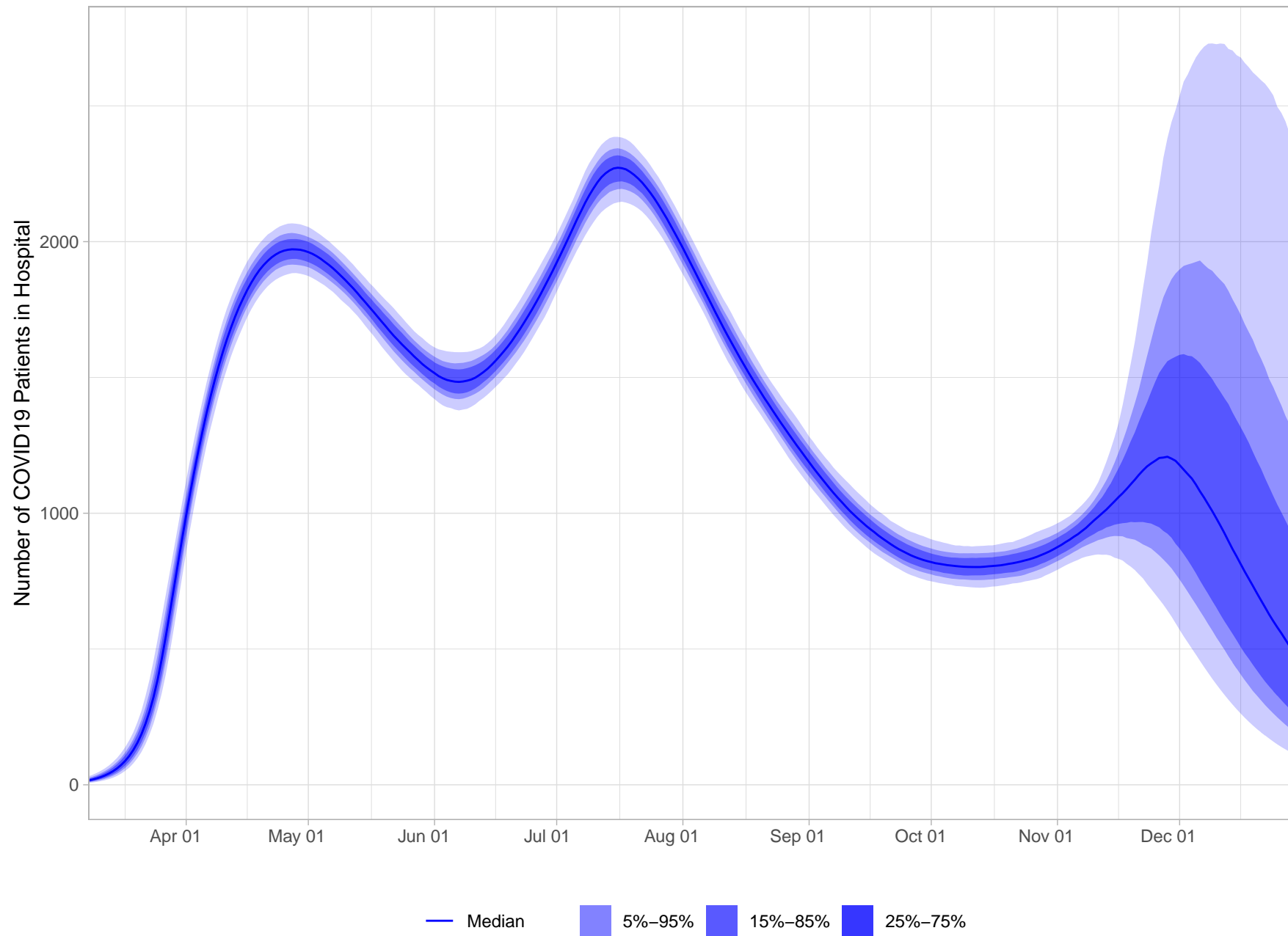


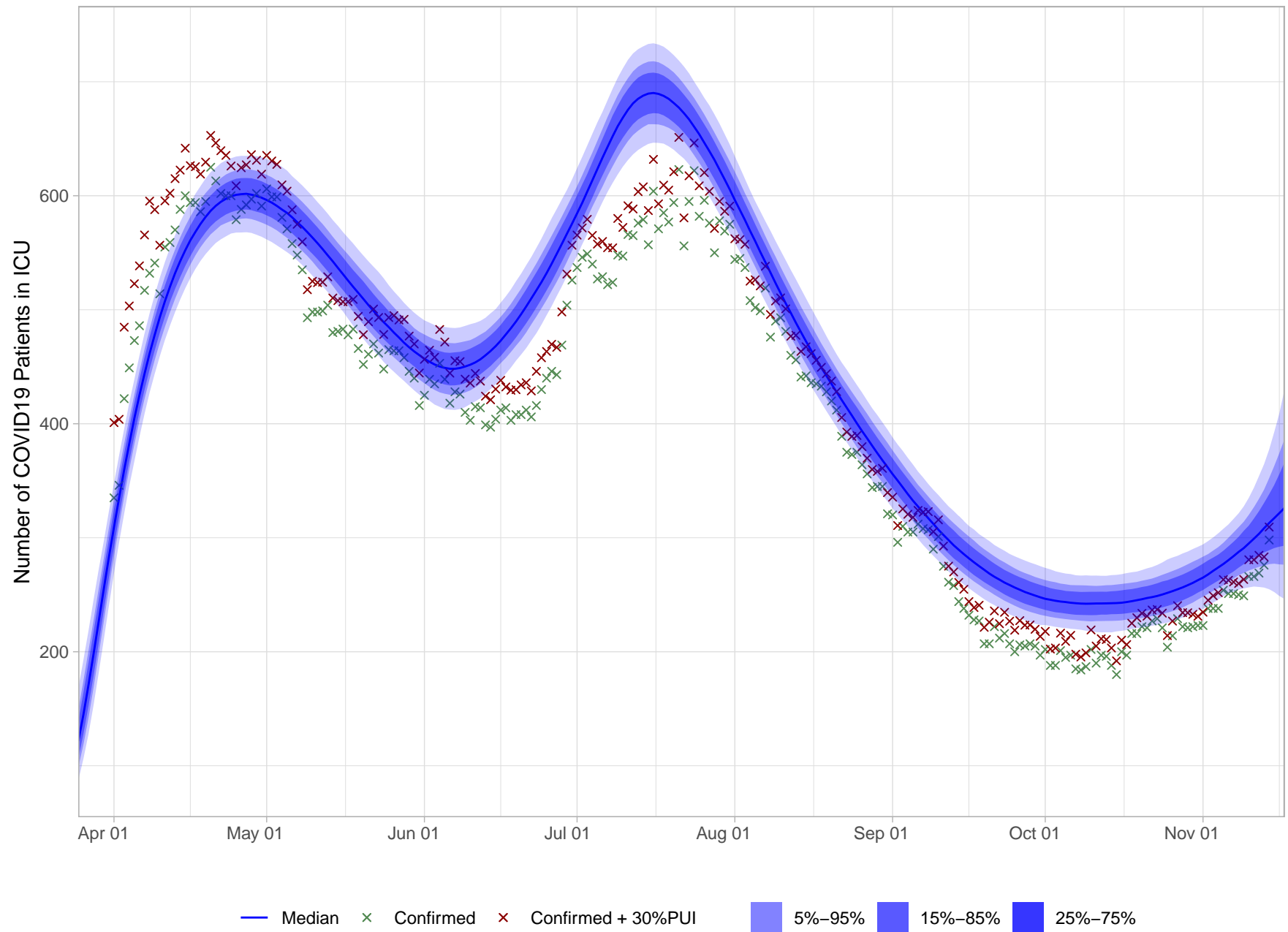
# Short Term Hospitalization Projection



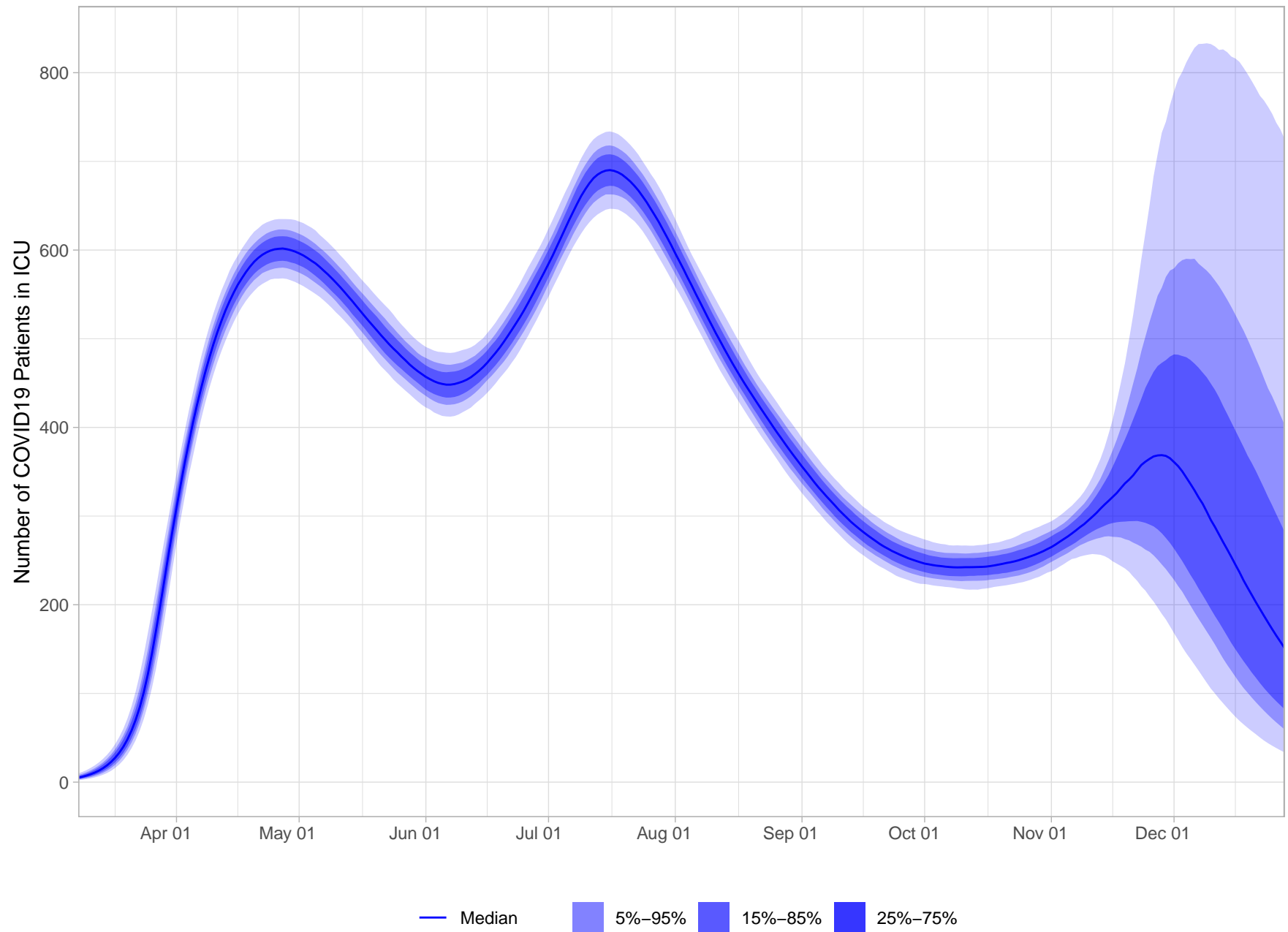
# Long Term Hospitalization Projection



# Short Term ICU Projection

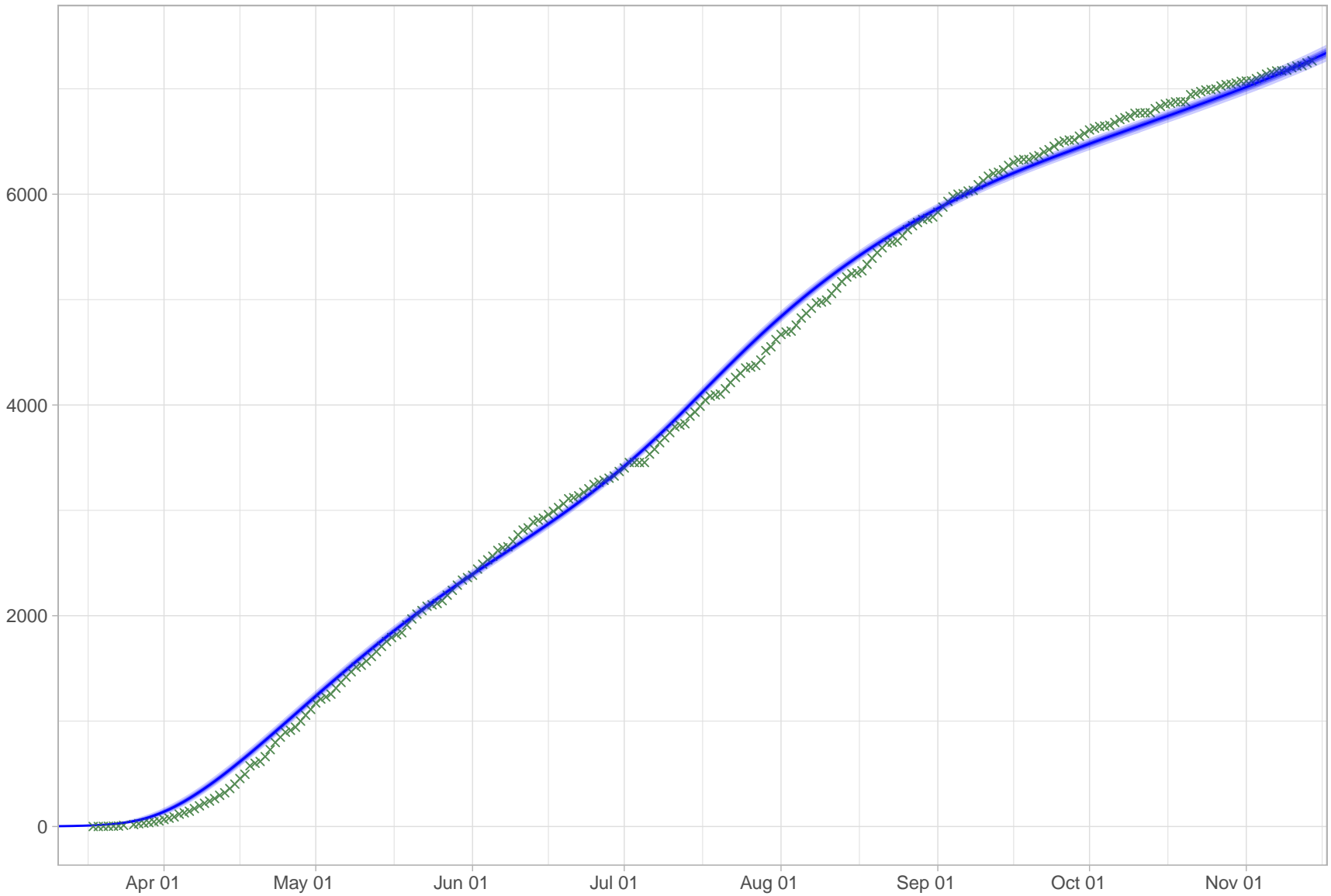


# Long Term ICU Projection



# Short Term Death Projection

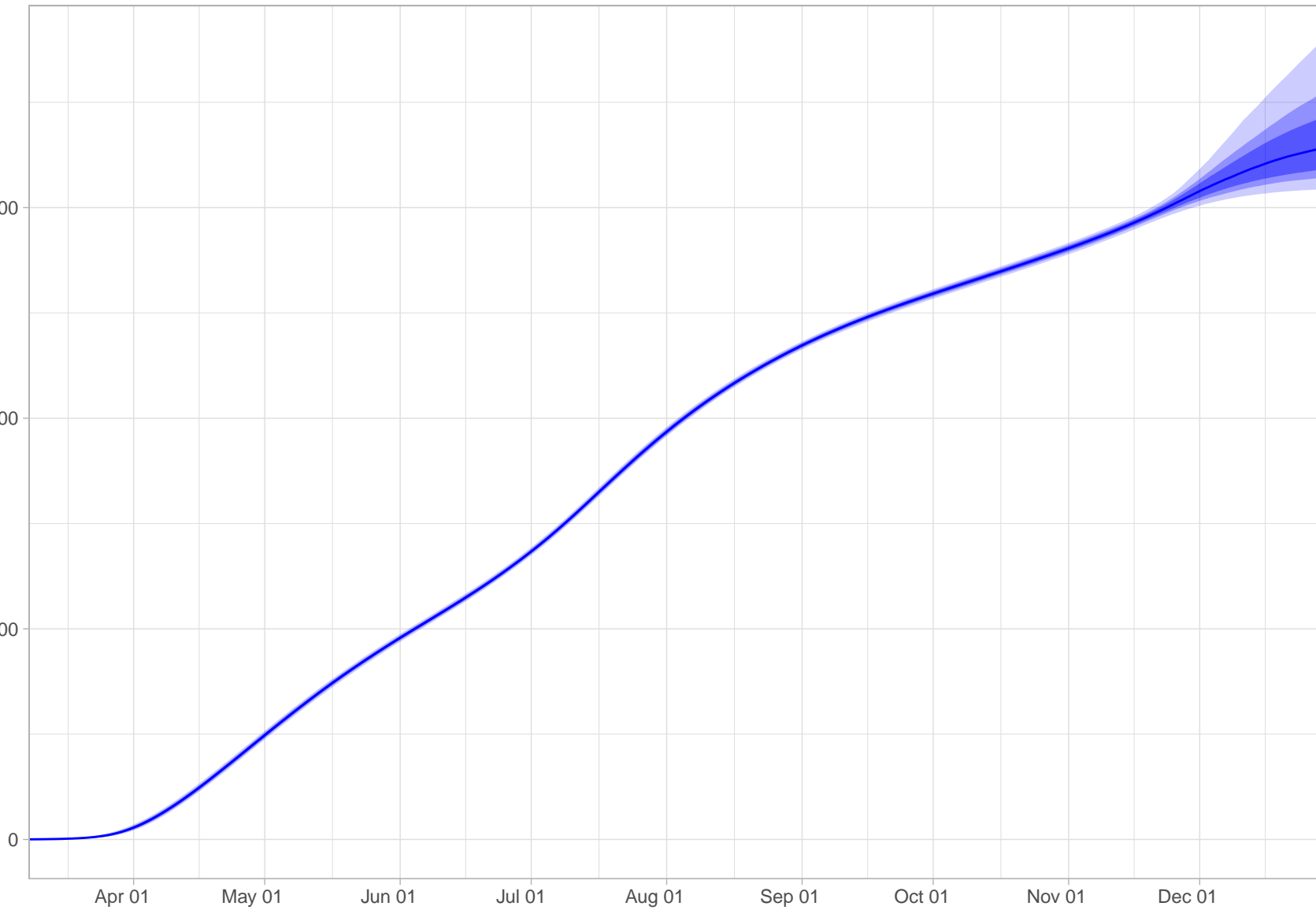
Number of COVID19 Deaths



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

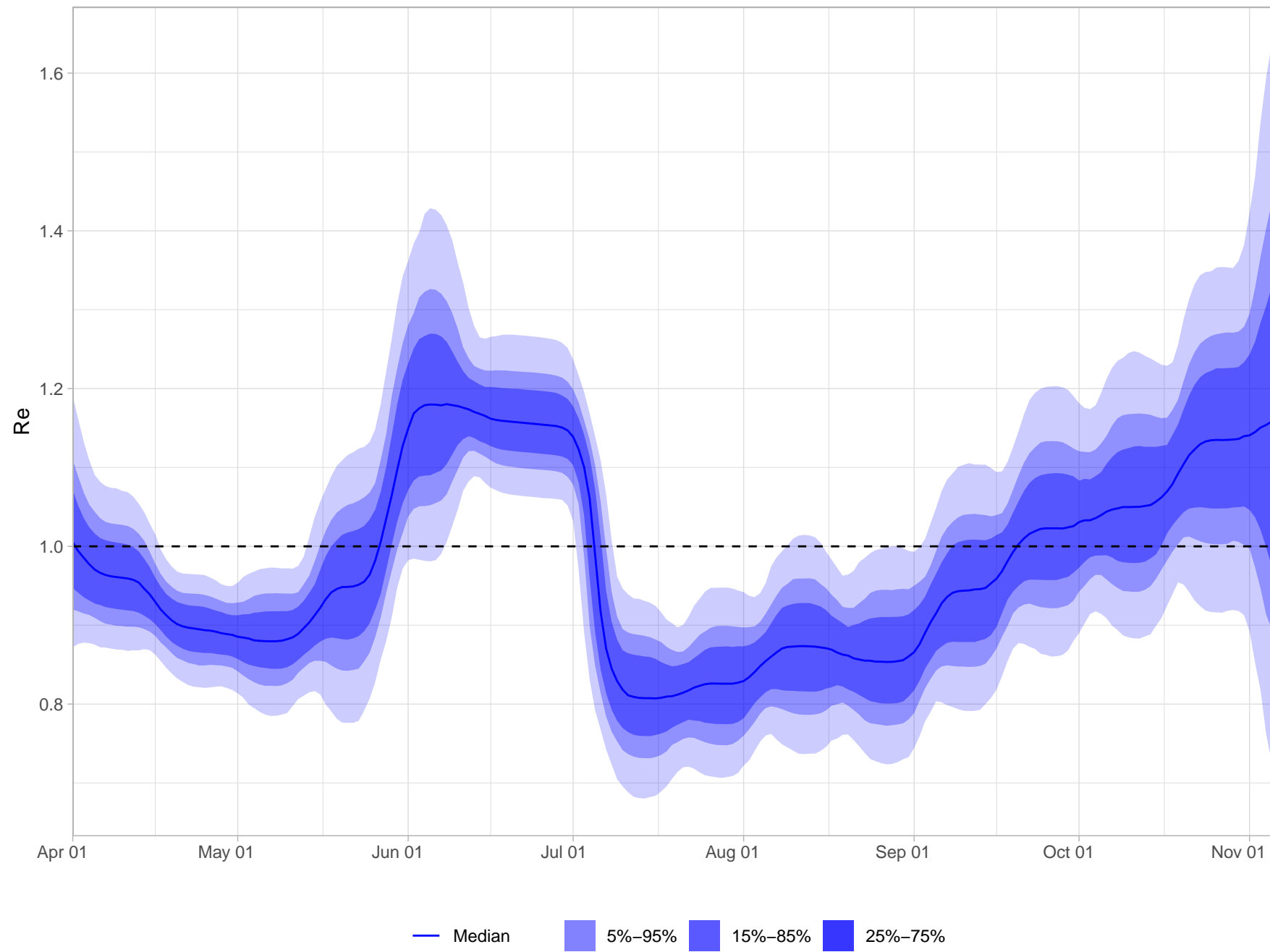
# Long Term Death Projection

Number of COVID19 Deaths



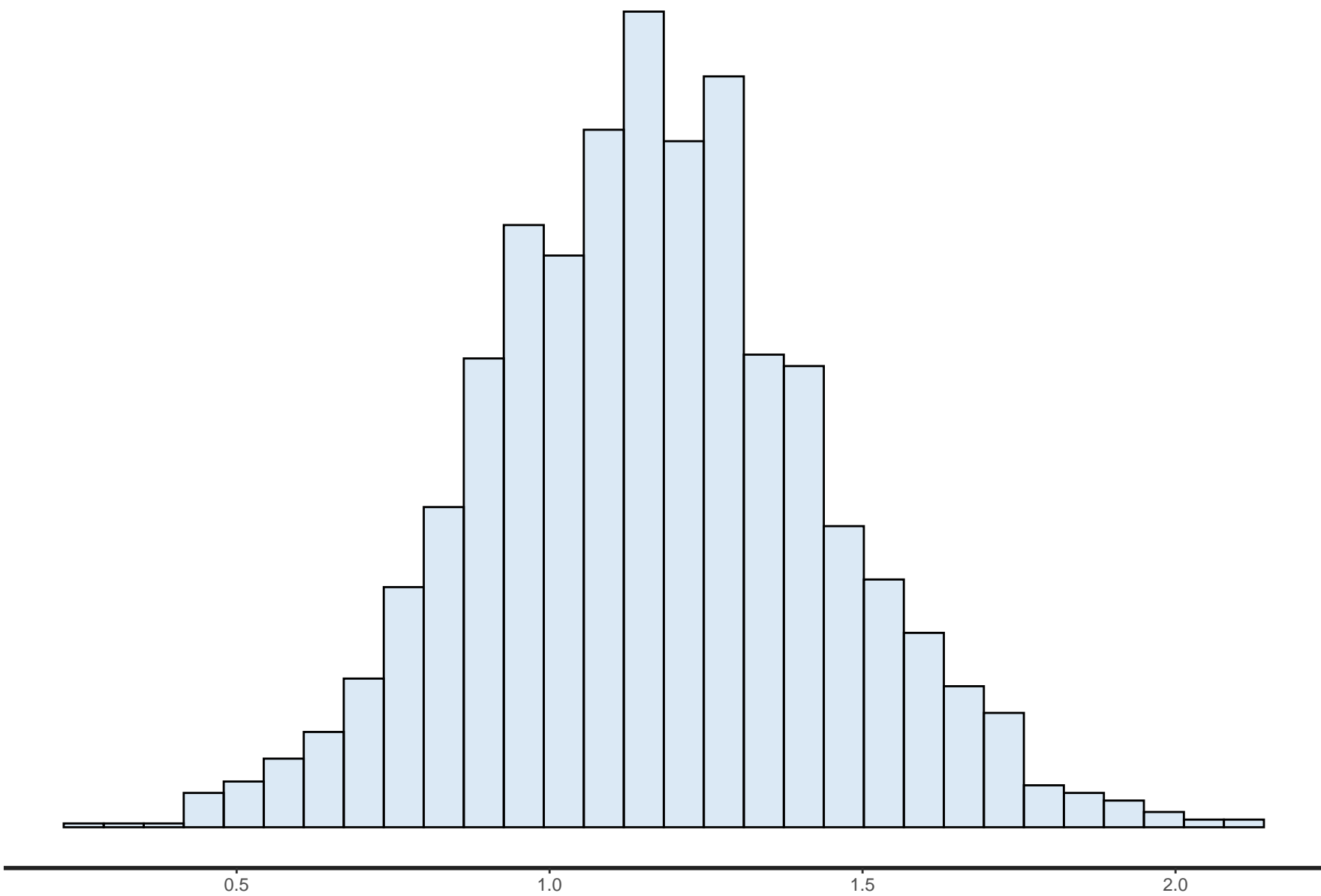
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

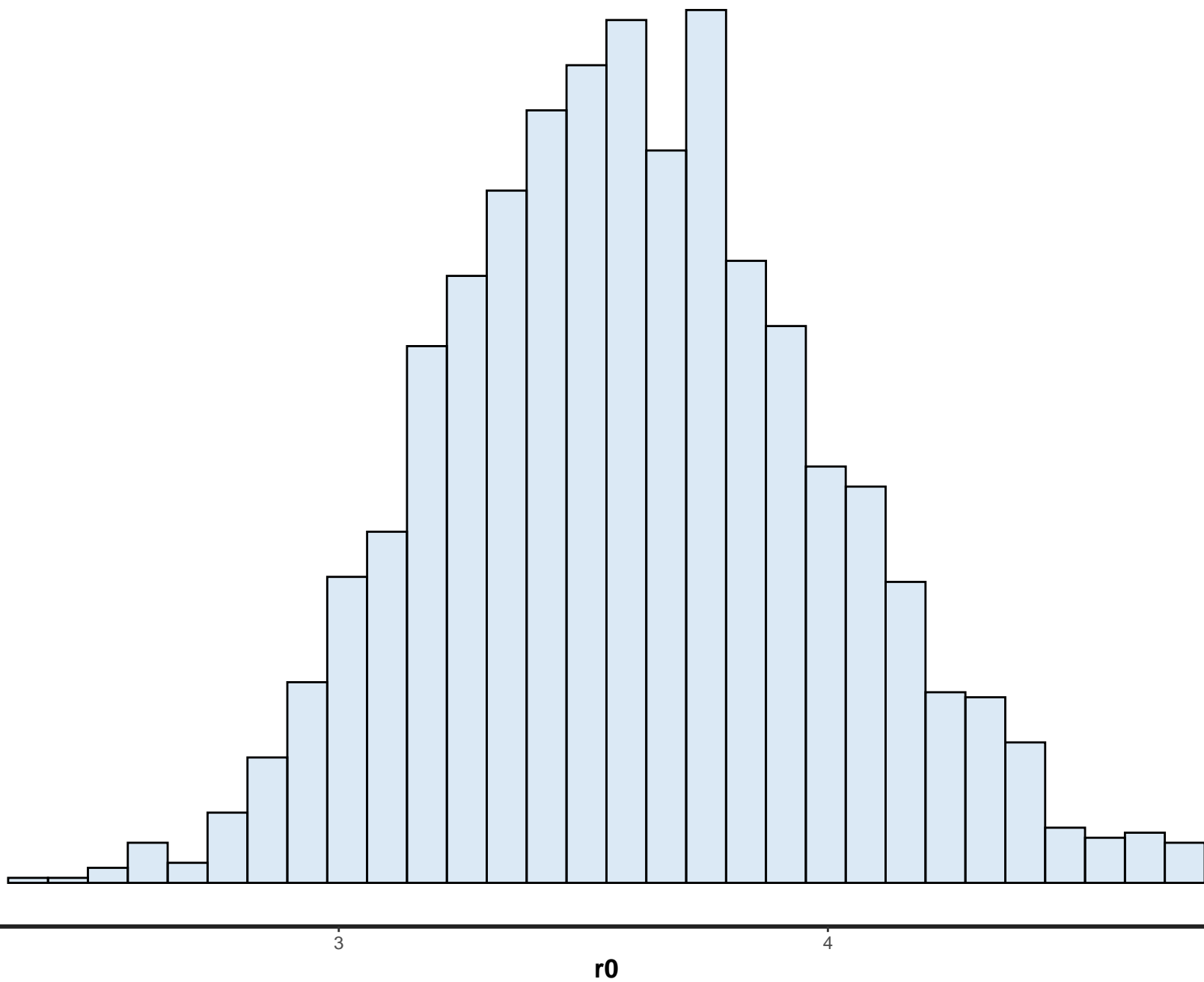


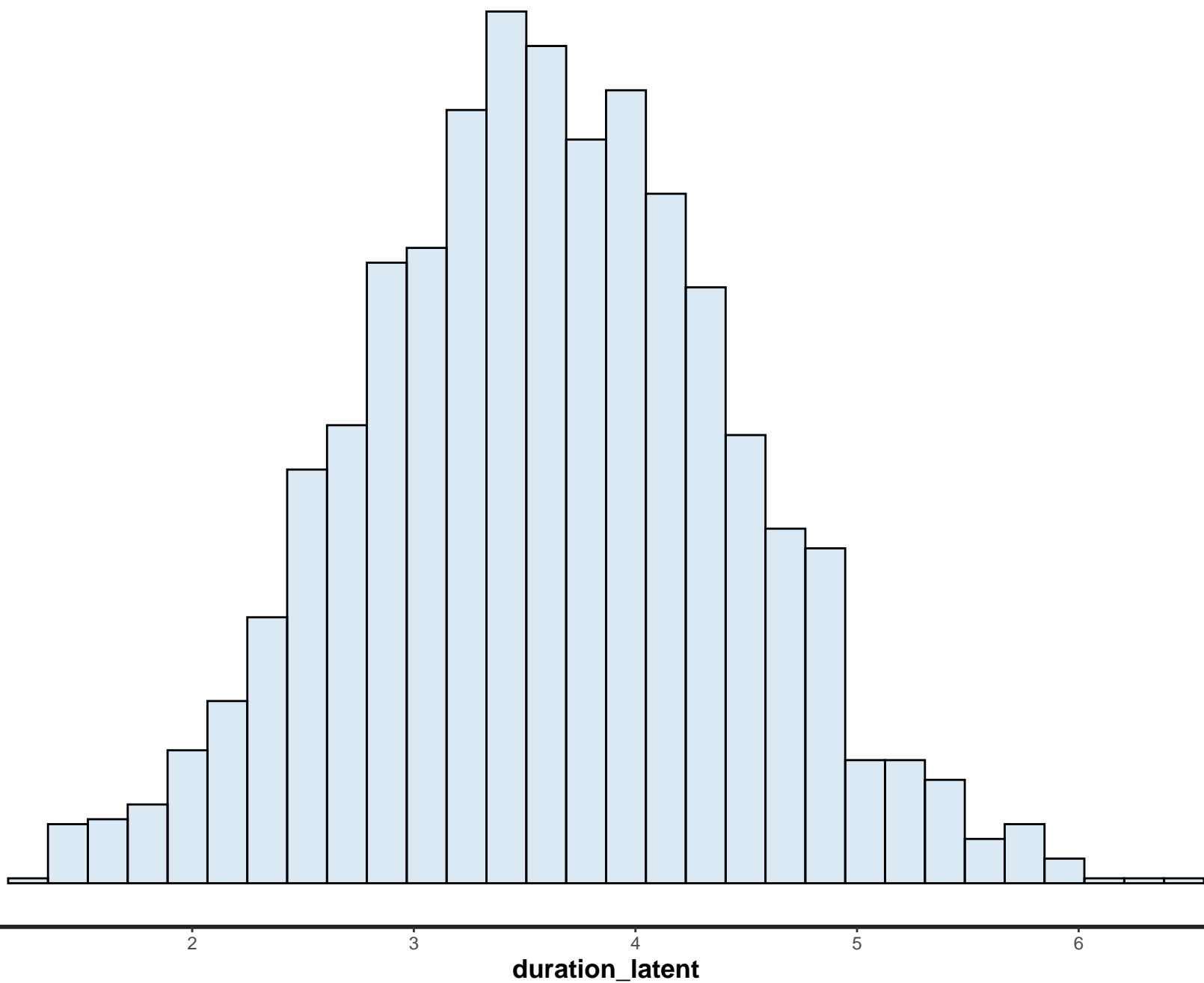
# Rt as of 2020-11-05

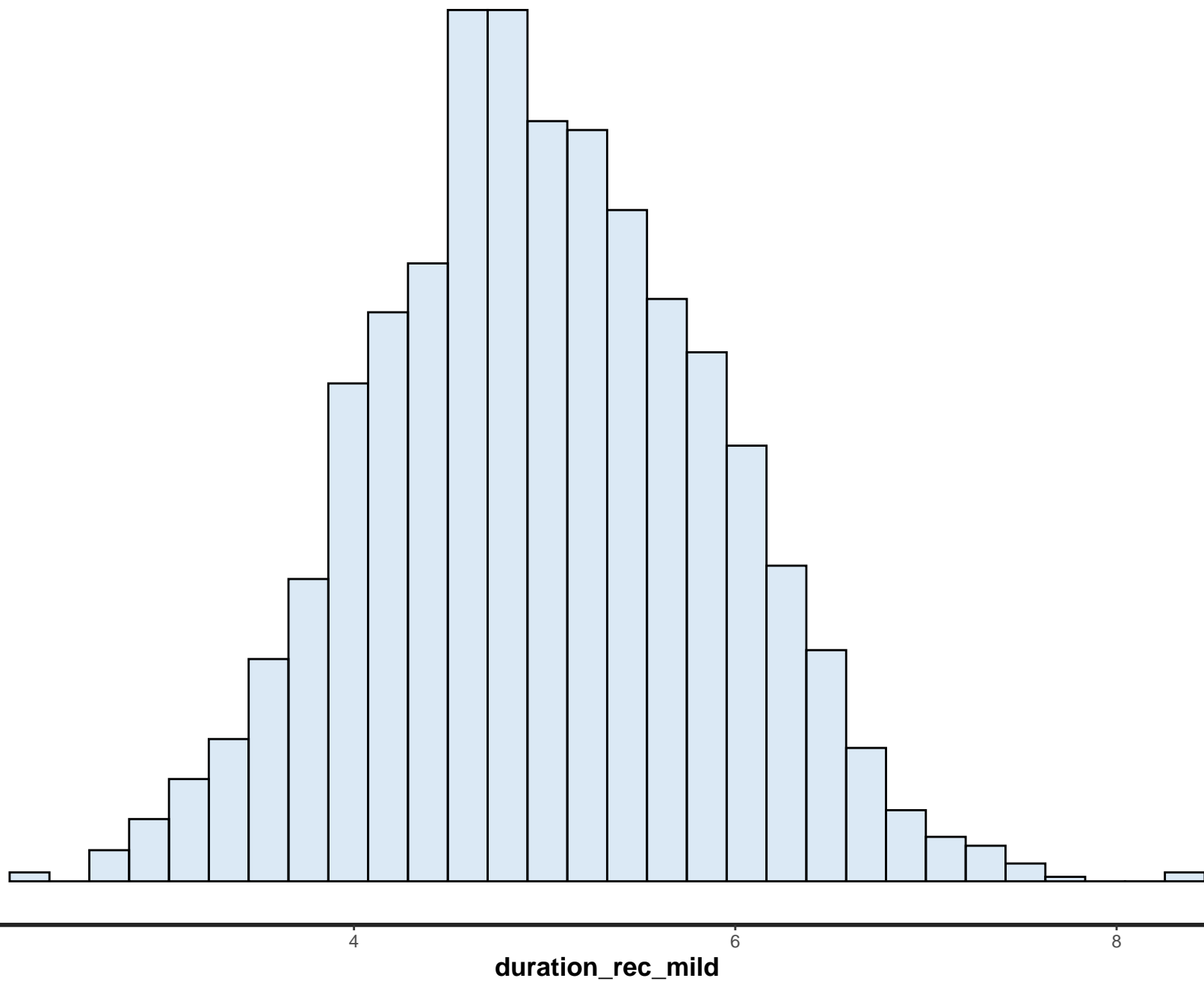
5%	10%	25%	50%	75%	90%	95%
0.73	0.83	0.98	1.16	1.33	1.51	1.64

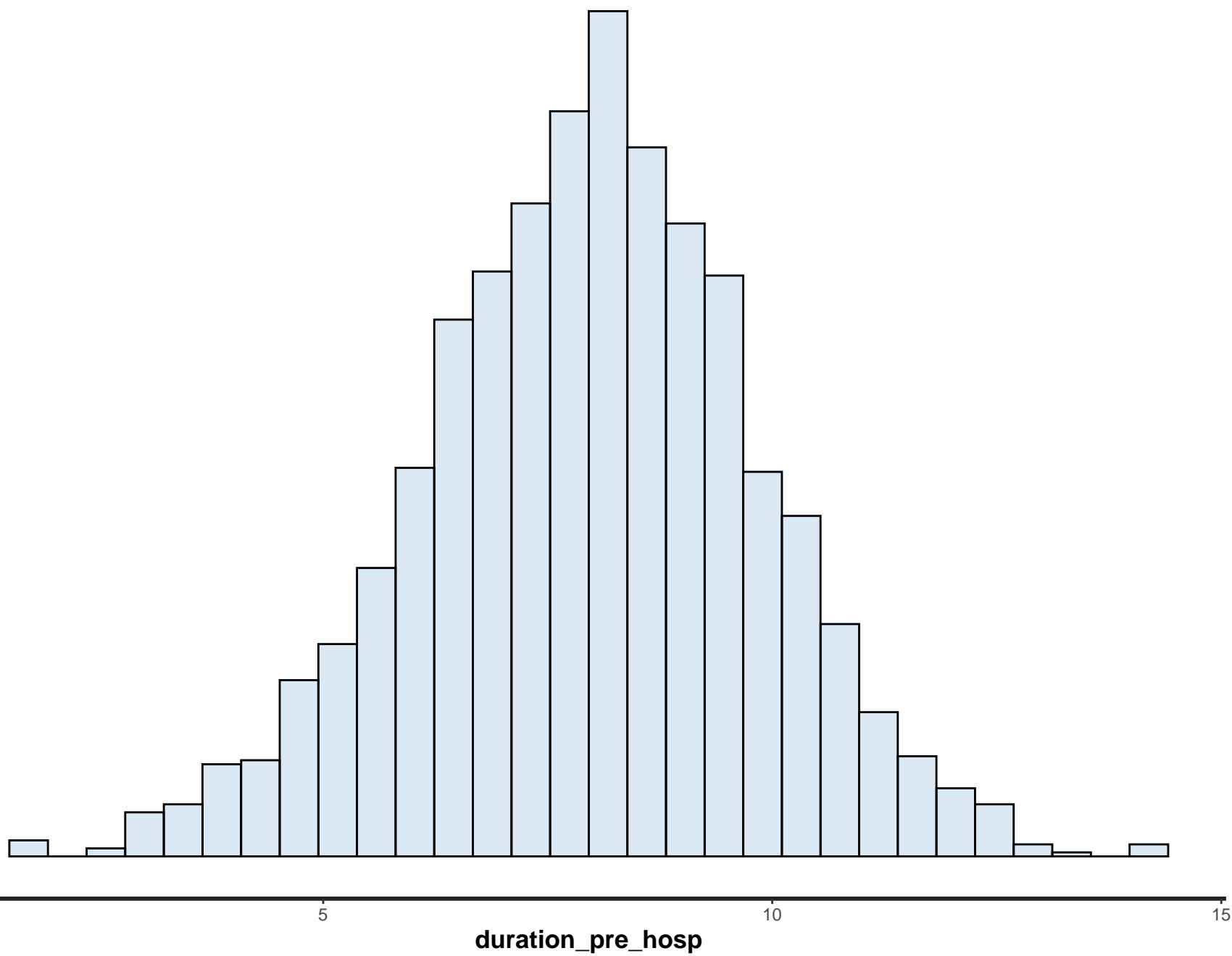


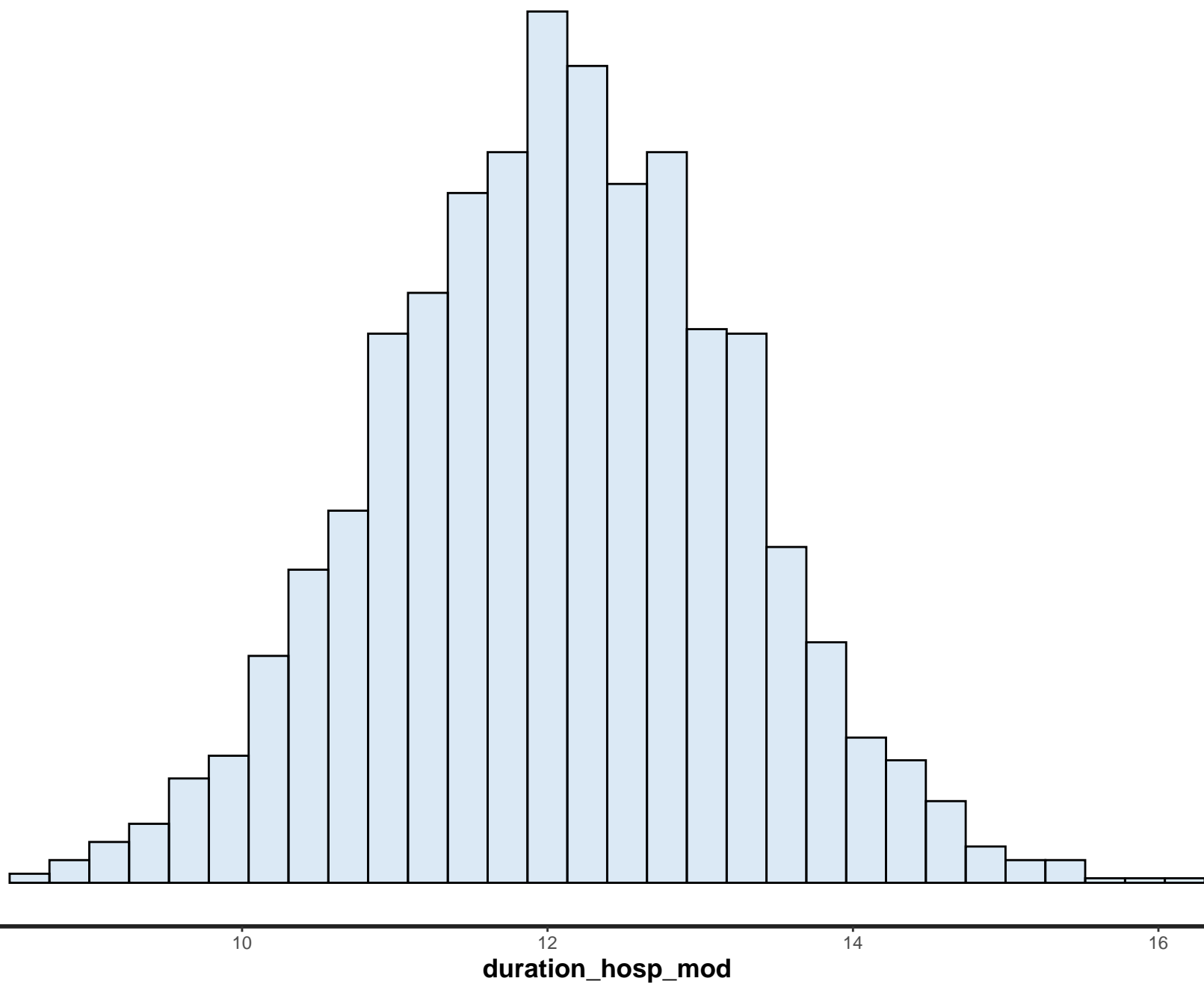


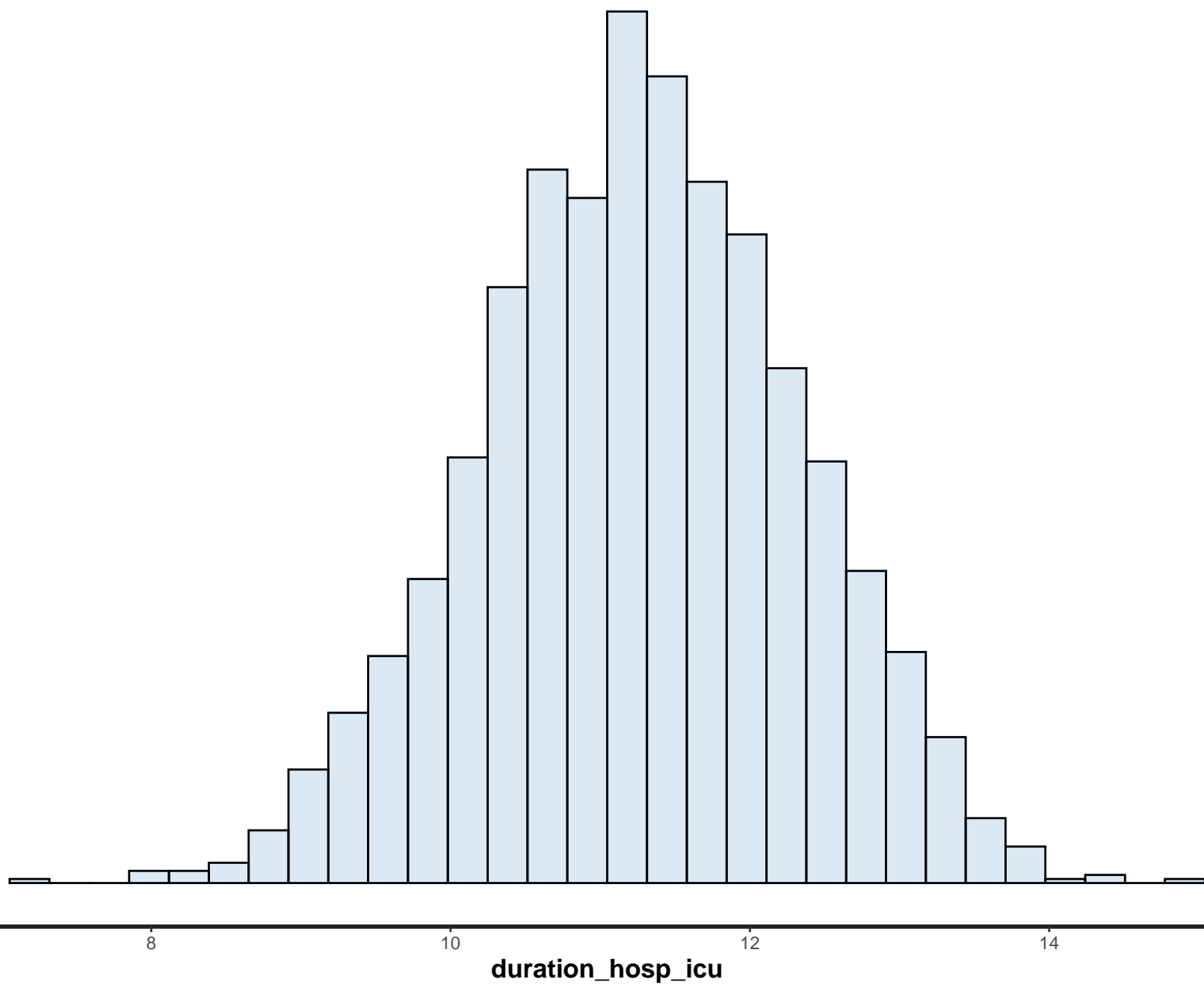


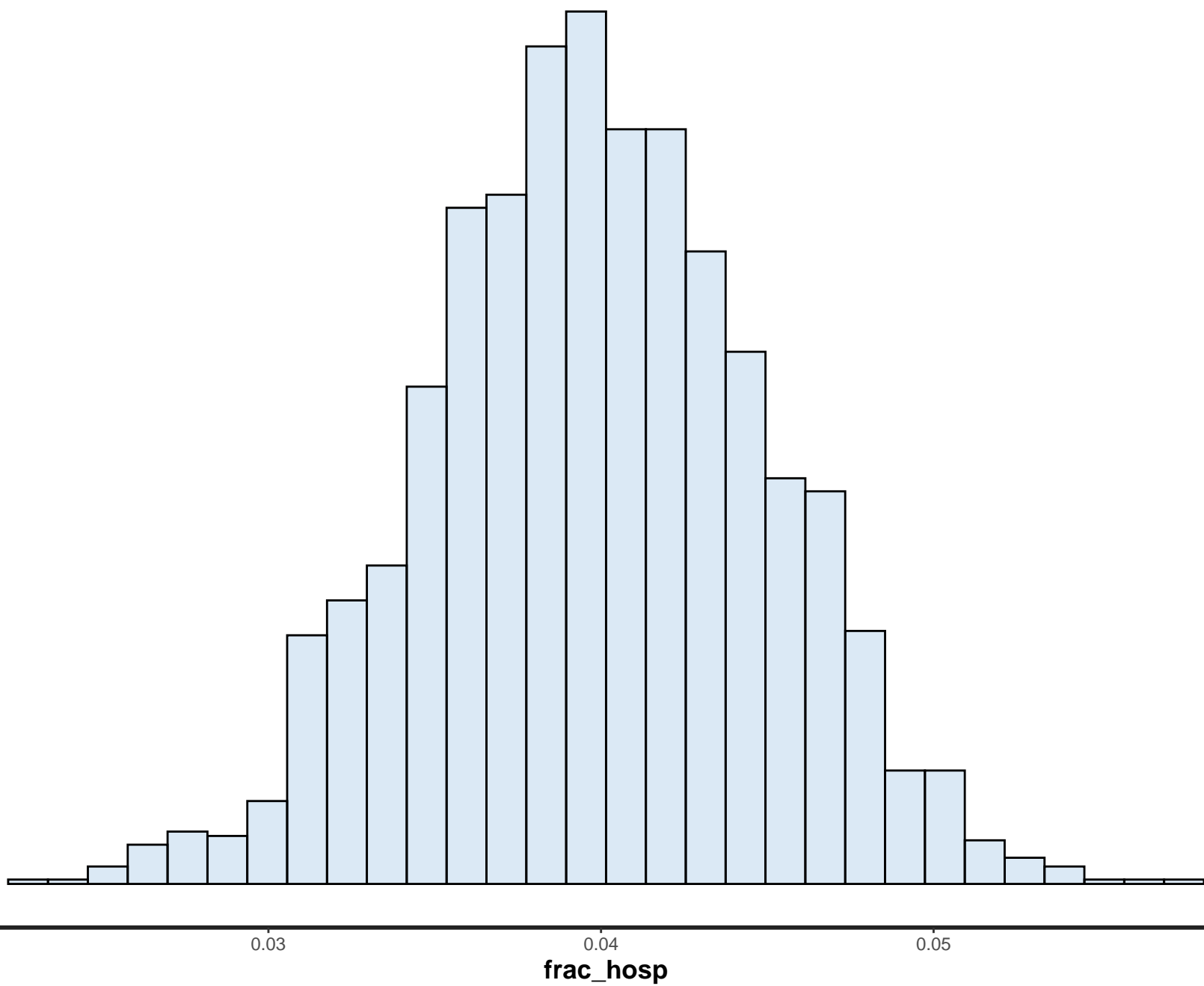


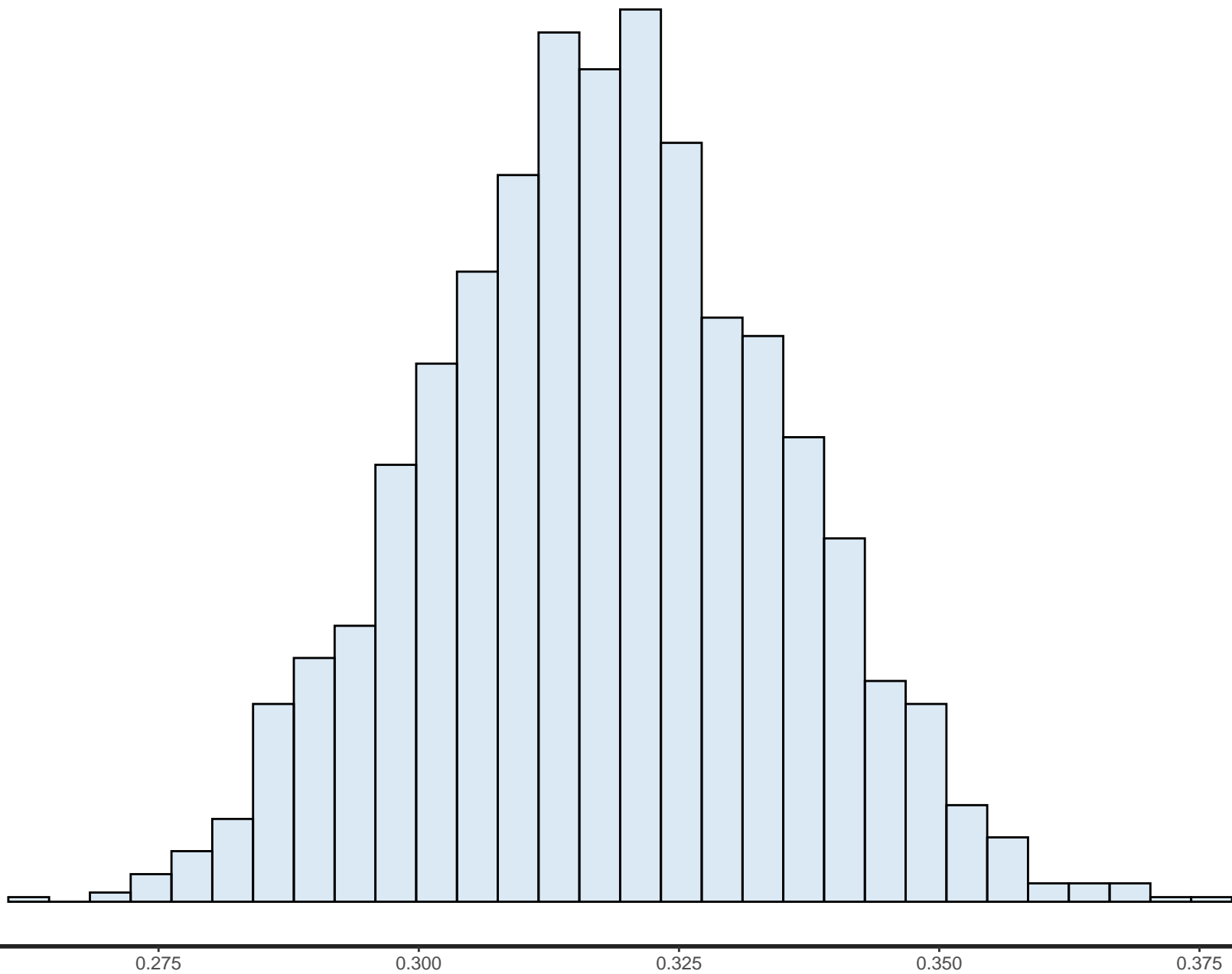




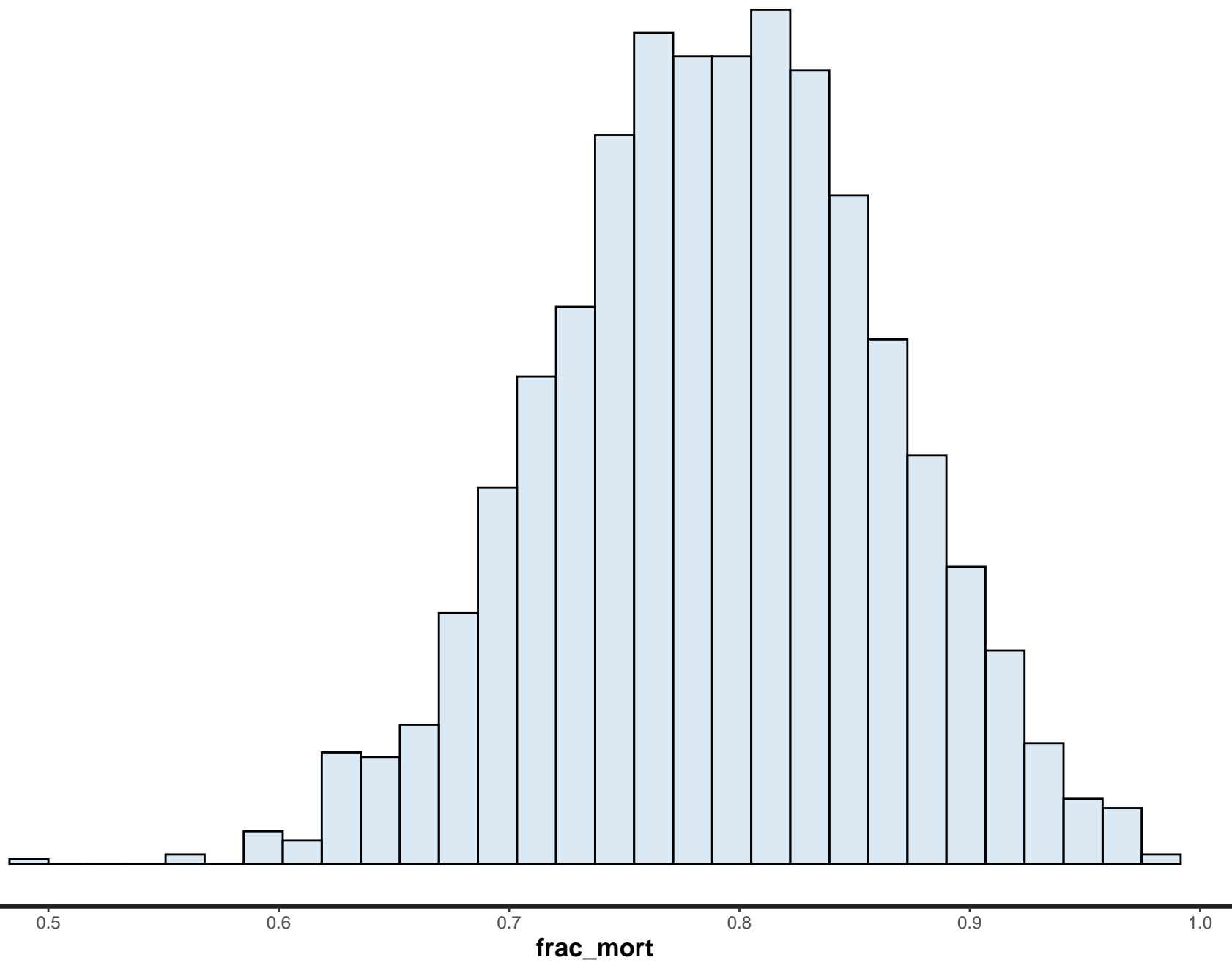


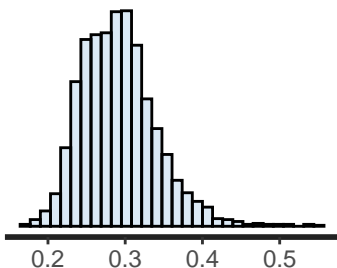
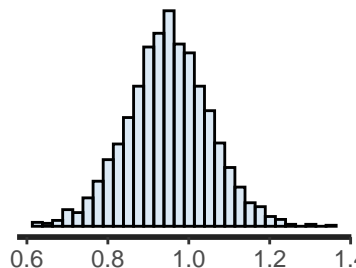
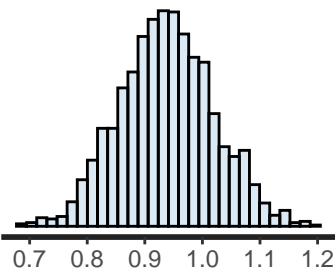
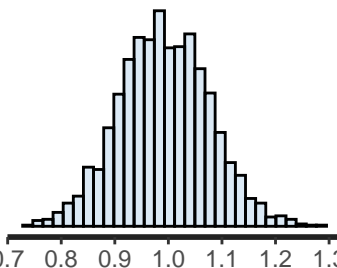
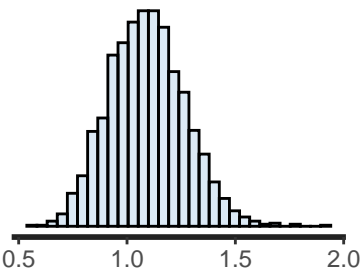
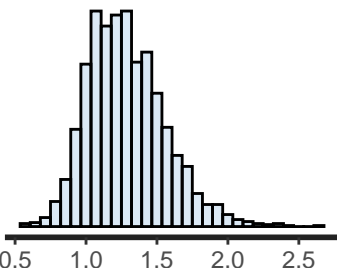
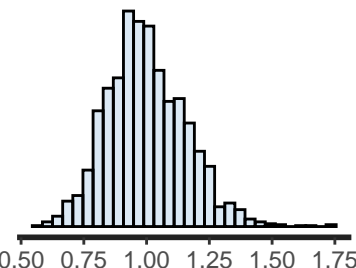
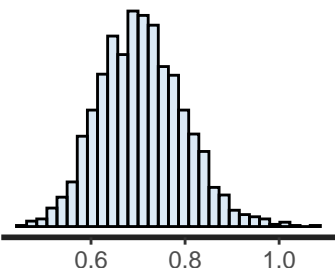
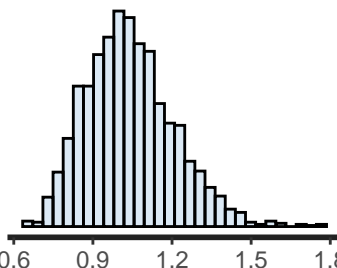
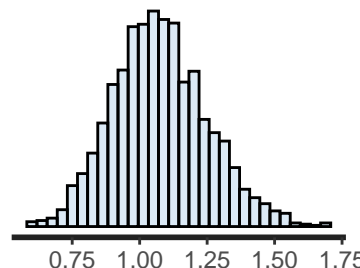
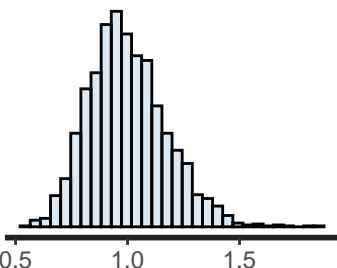
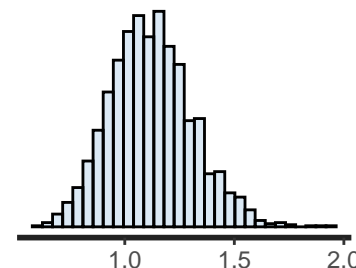
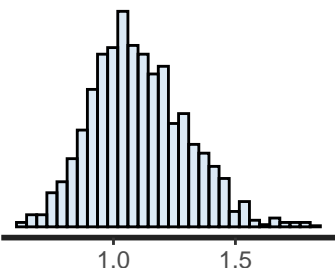
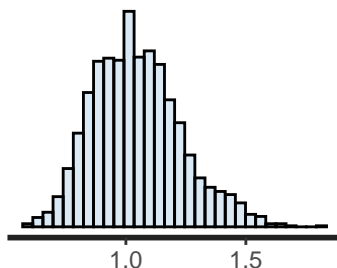
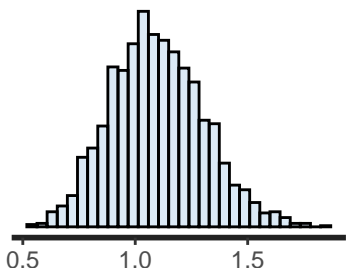
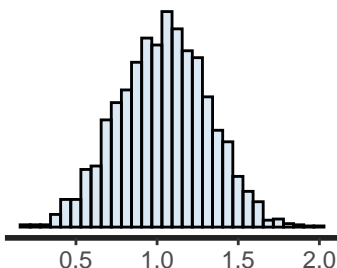
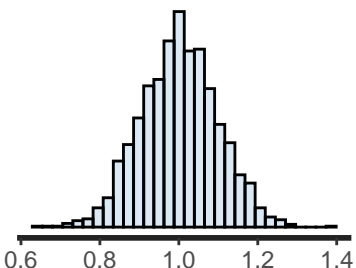
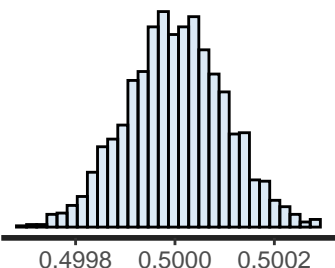


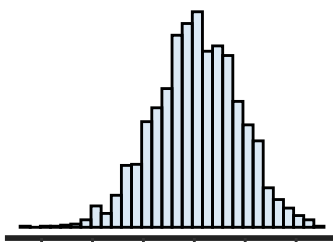
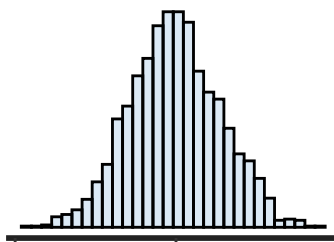
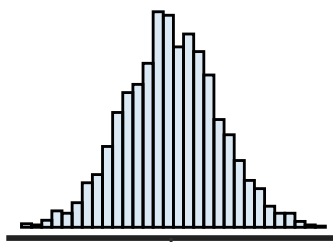
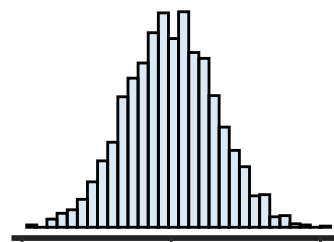
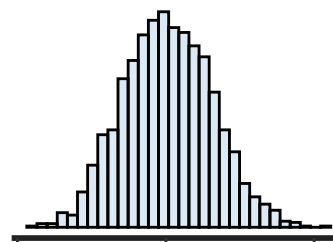
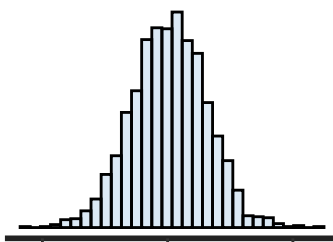
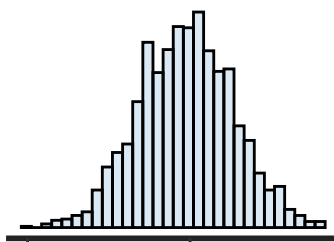
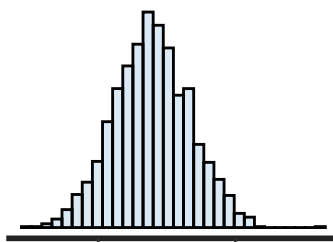
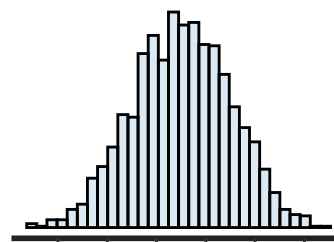
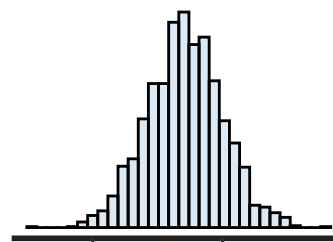
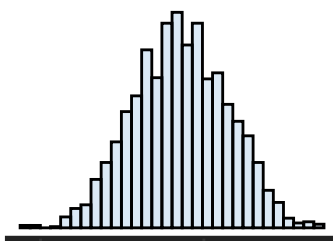
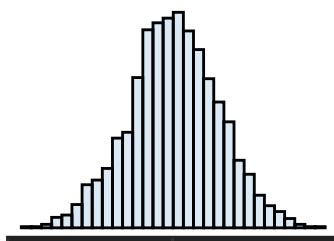
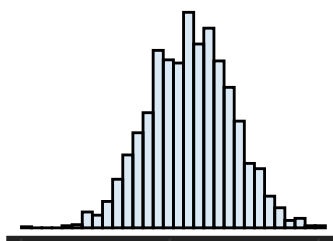
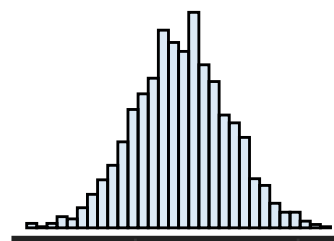
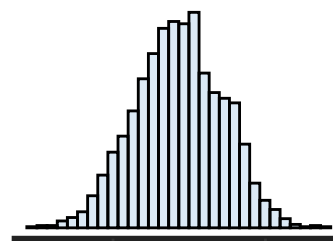
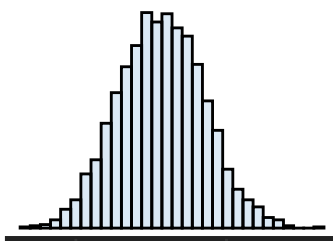
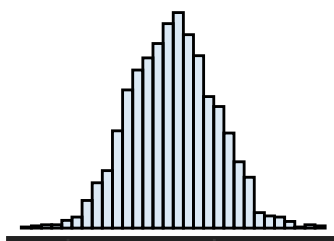
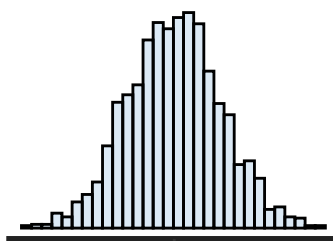






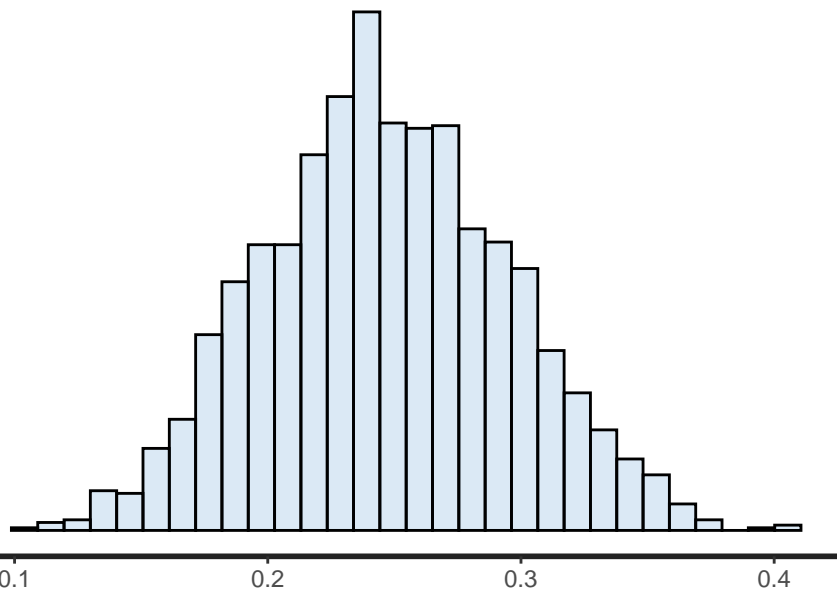


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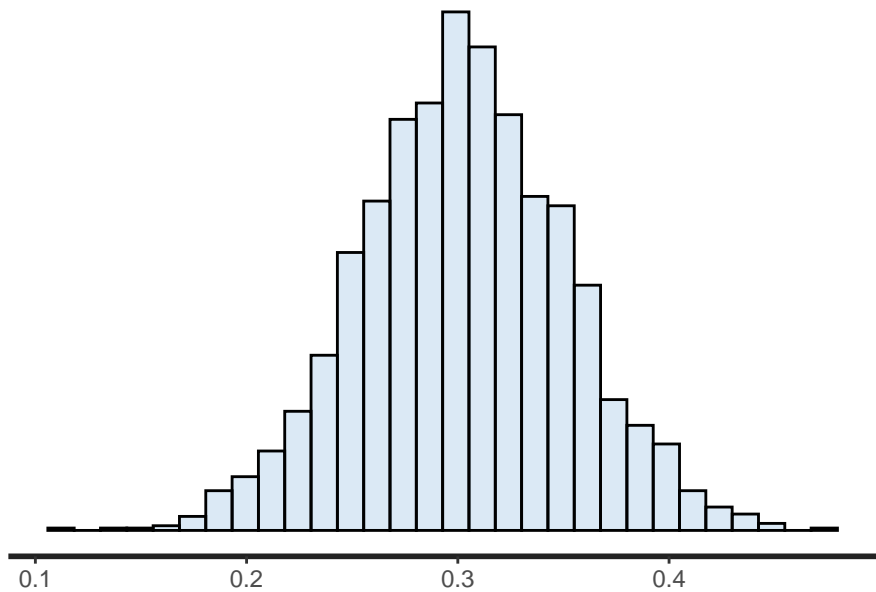
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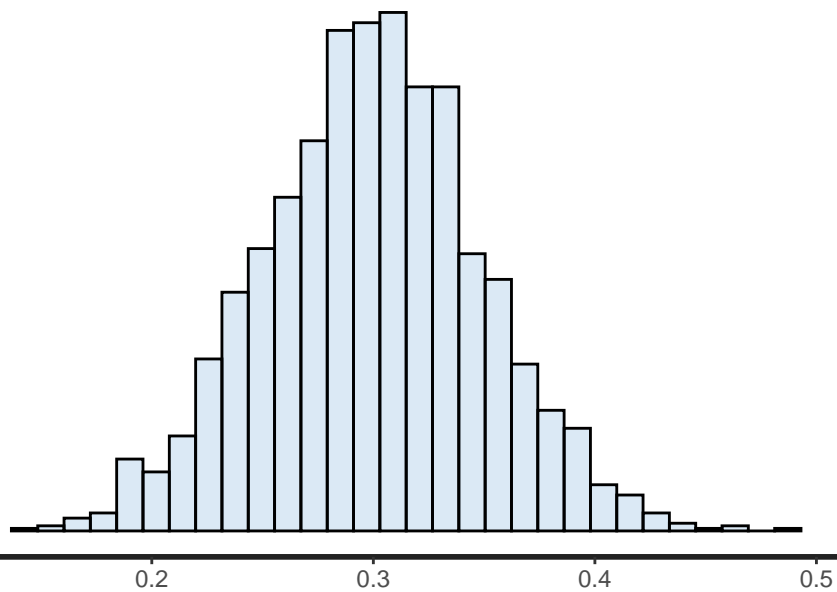
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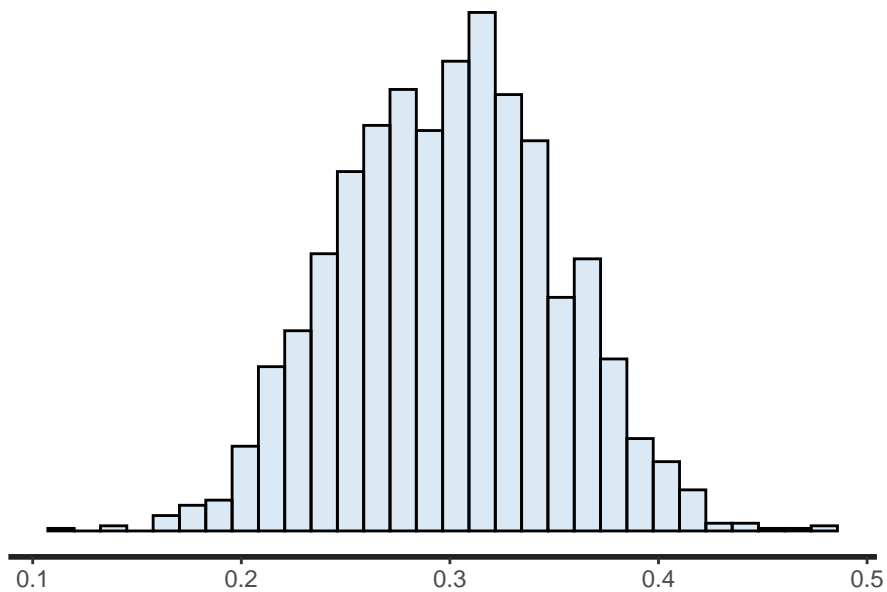
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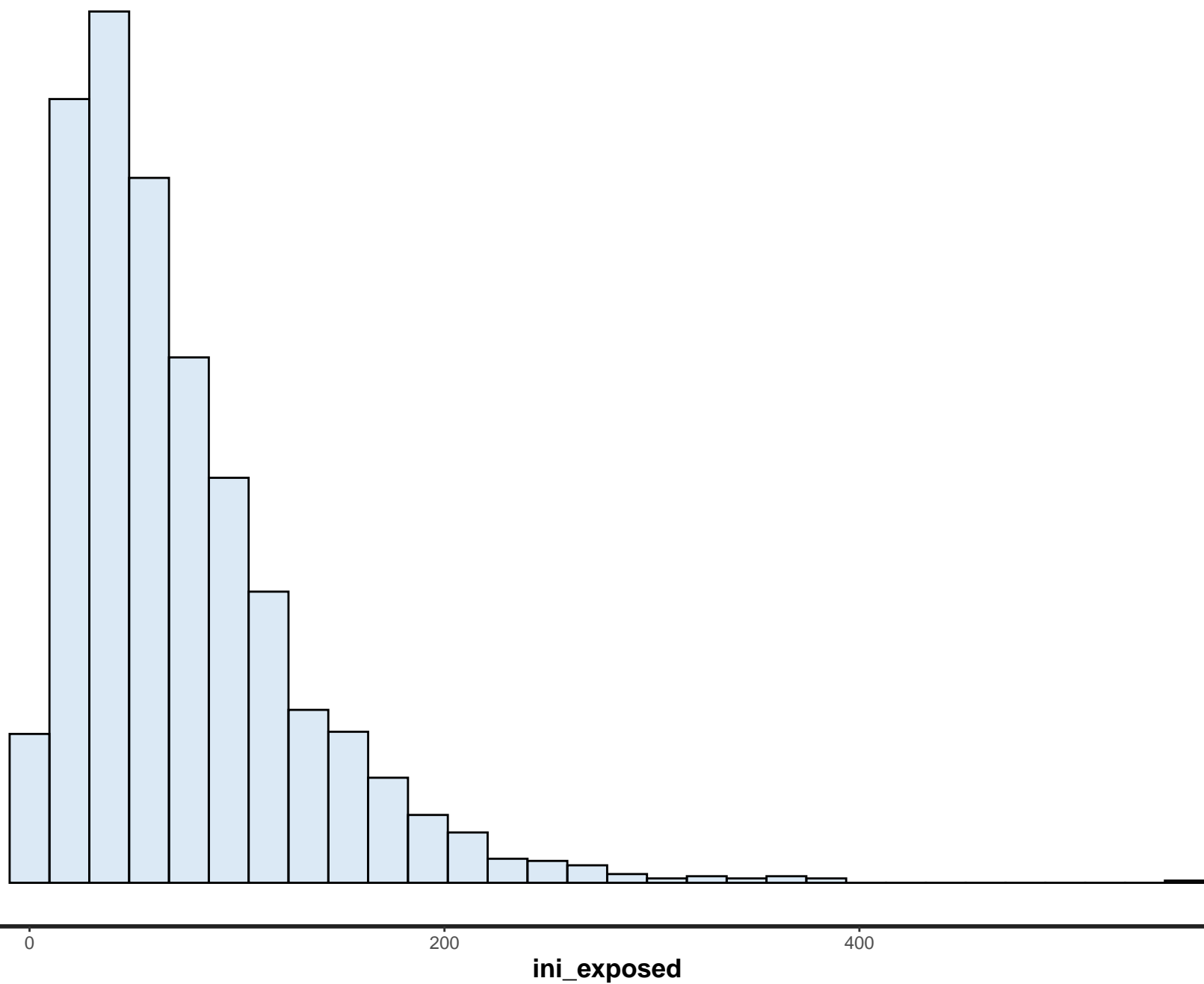


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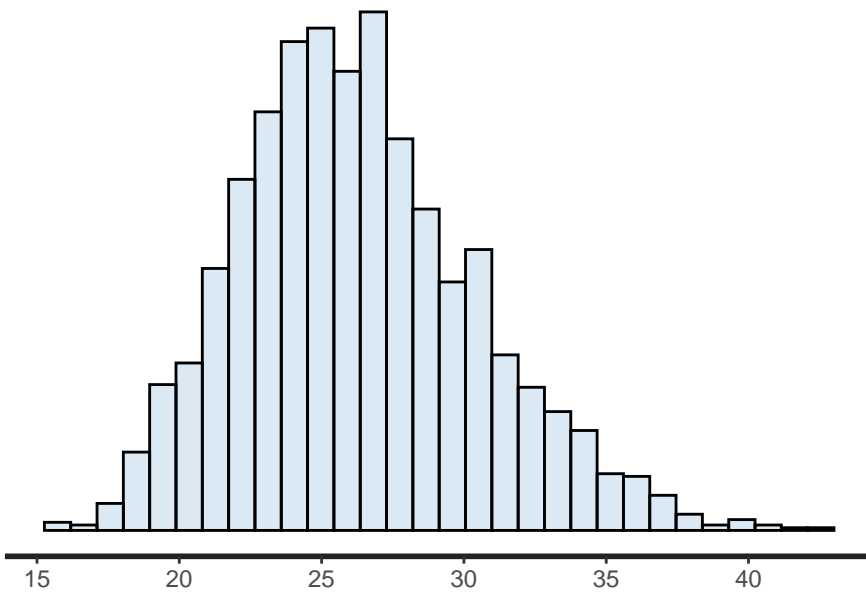


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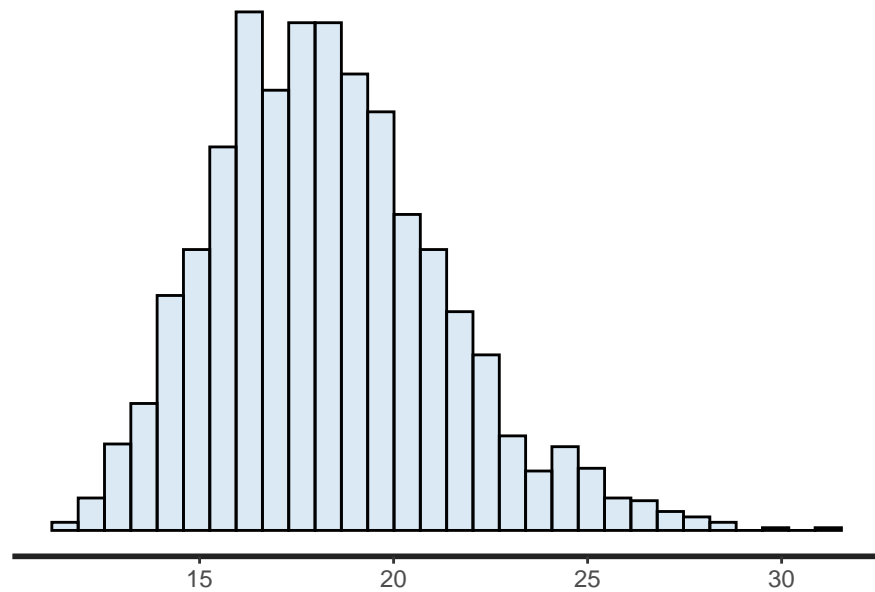




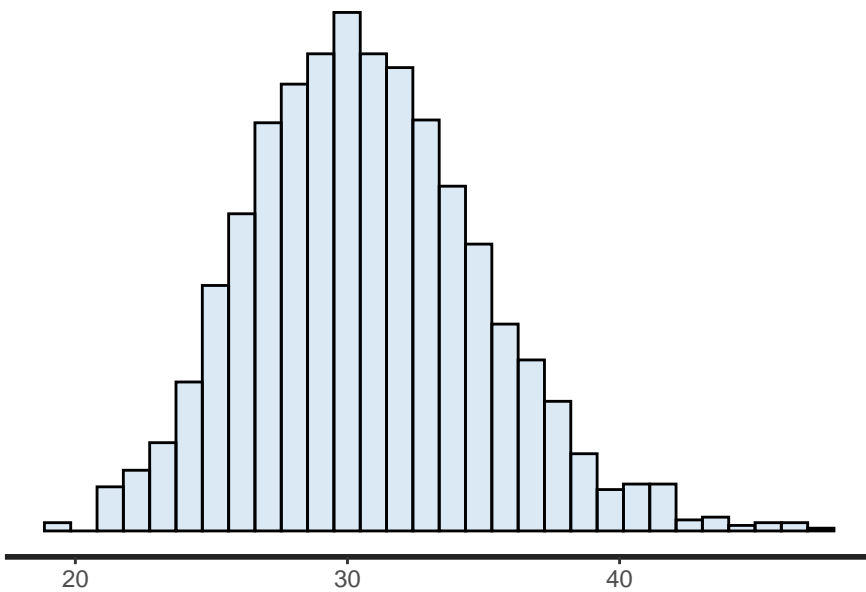
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**sigma\_obs[4]**

