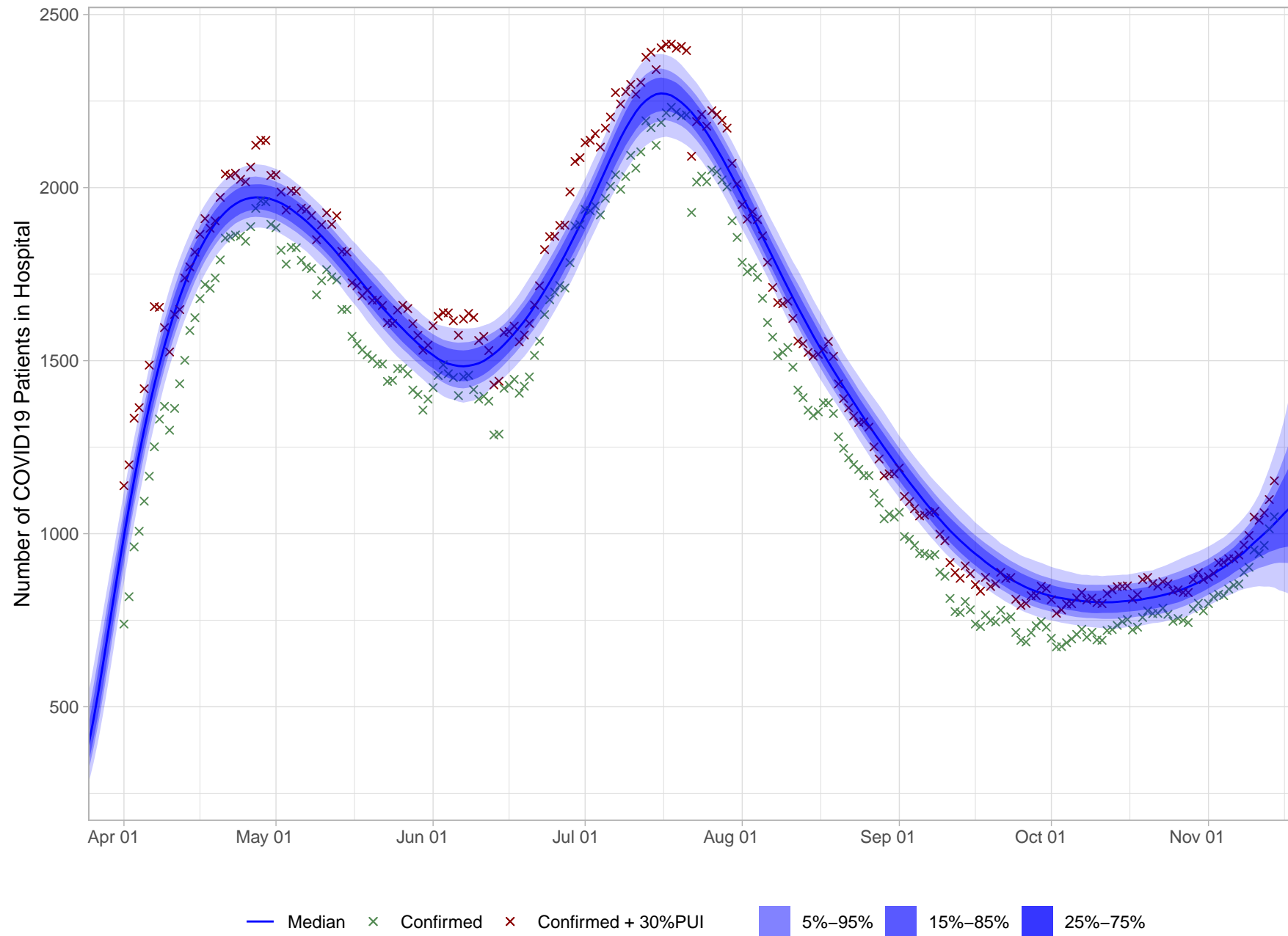
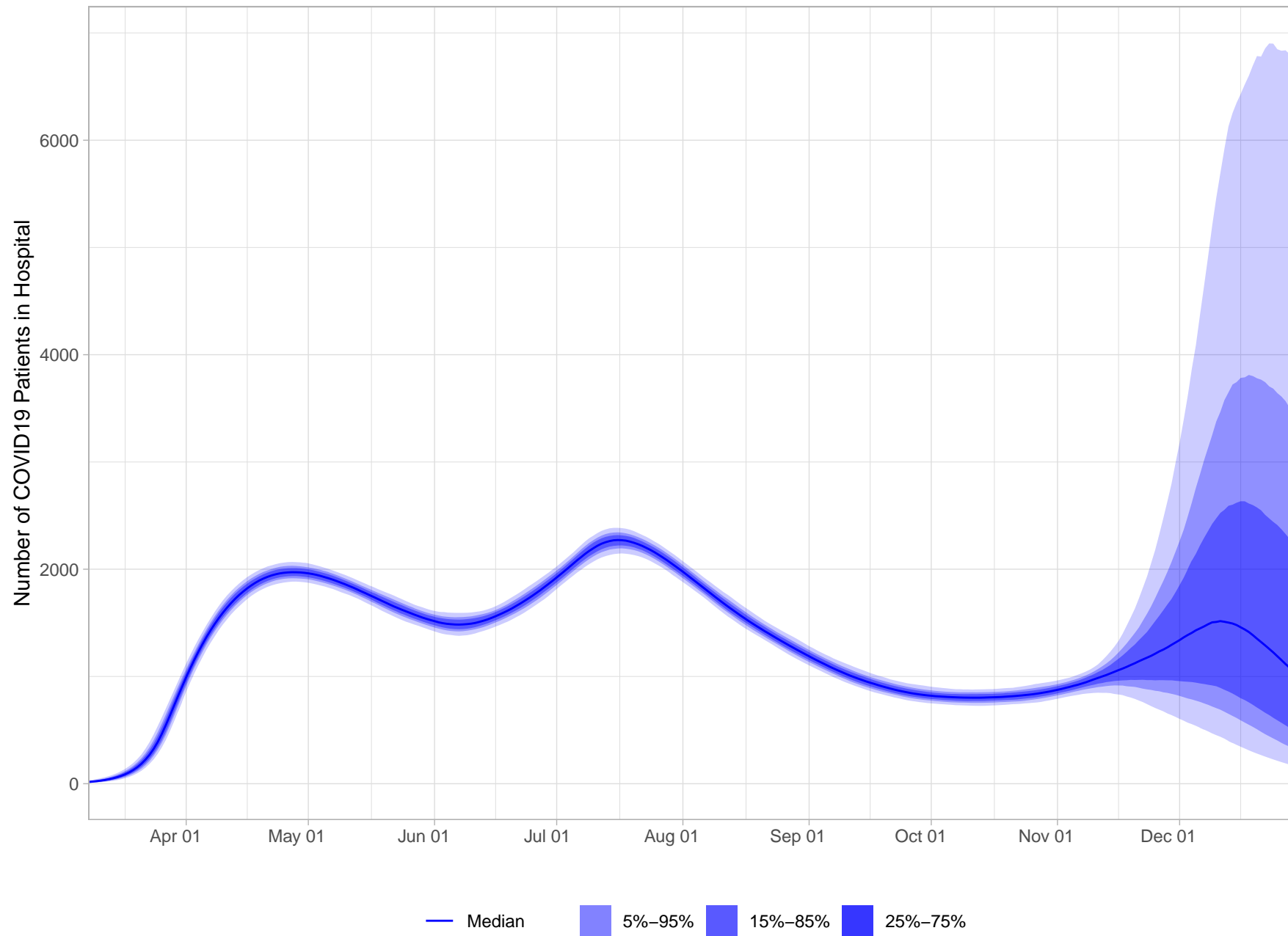


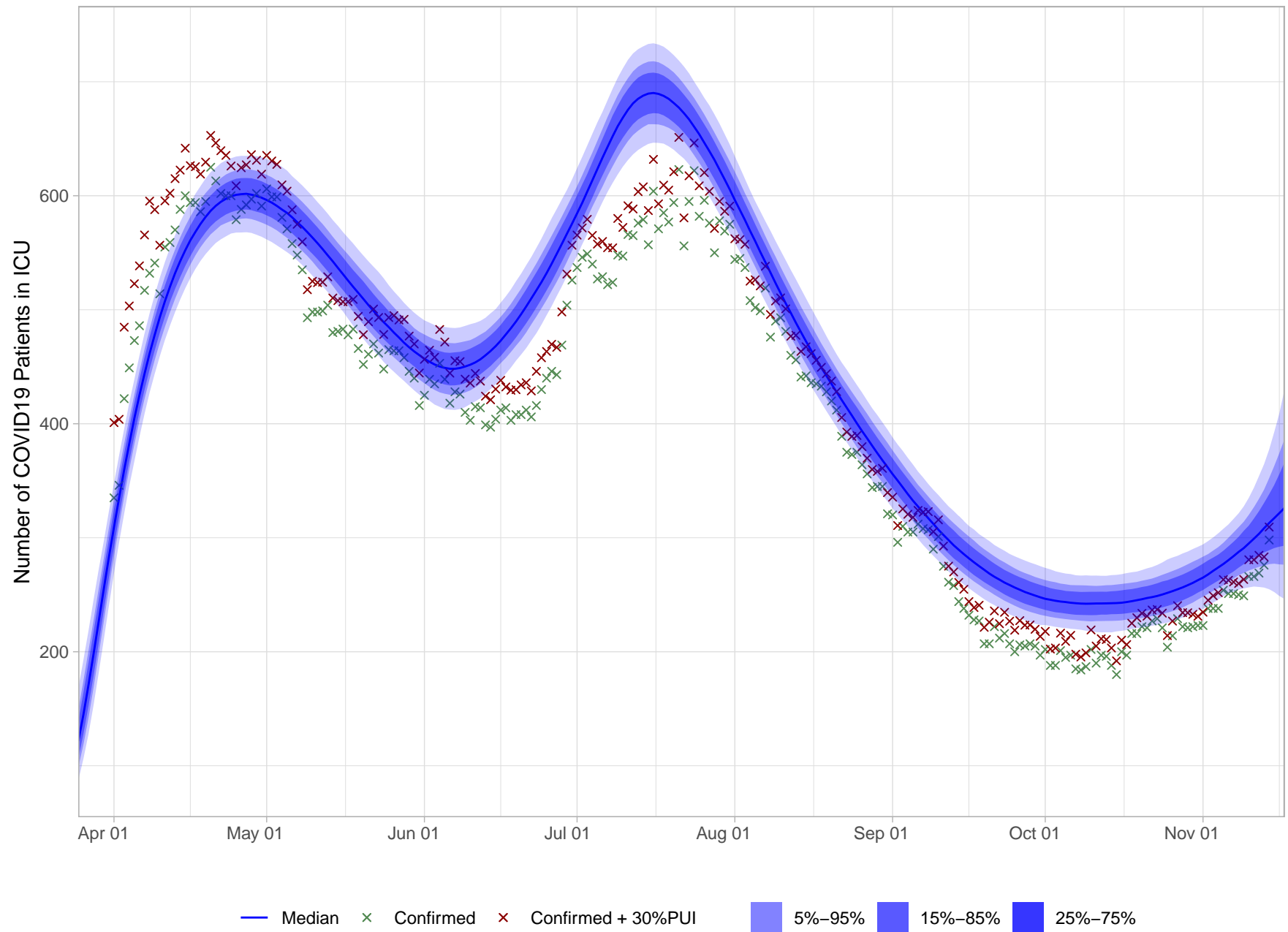
# Short Term Hospitalization Projection



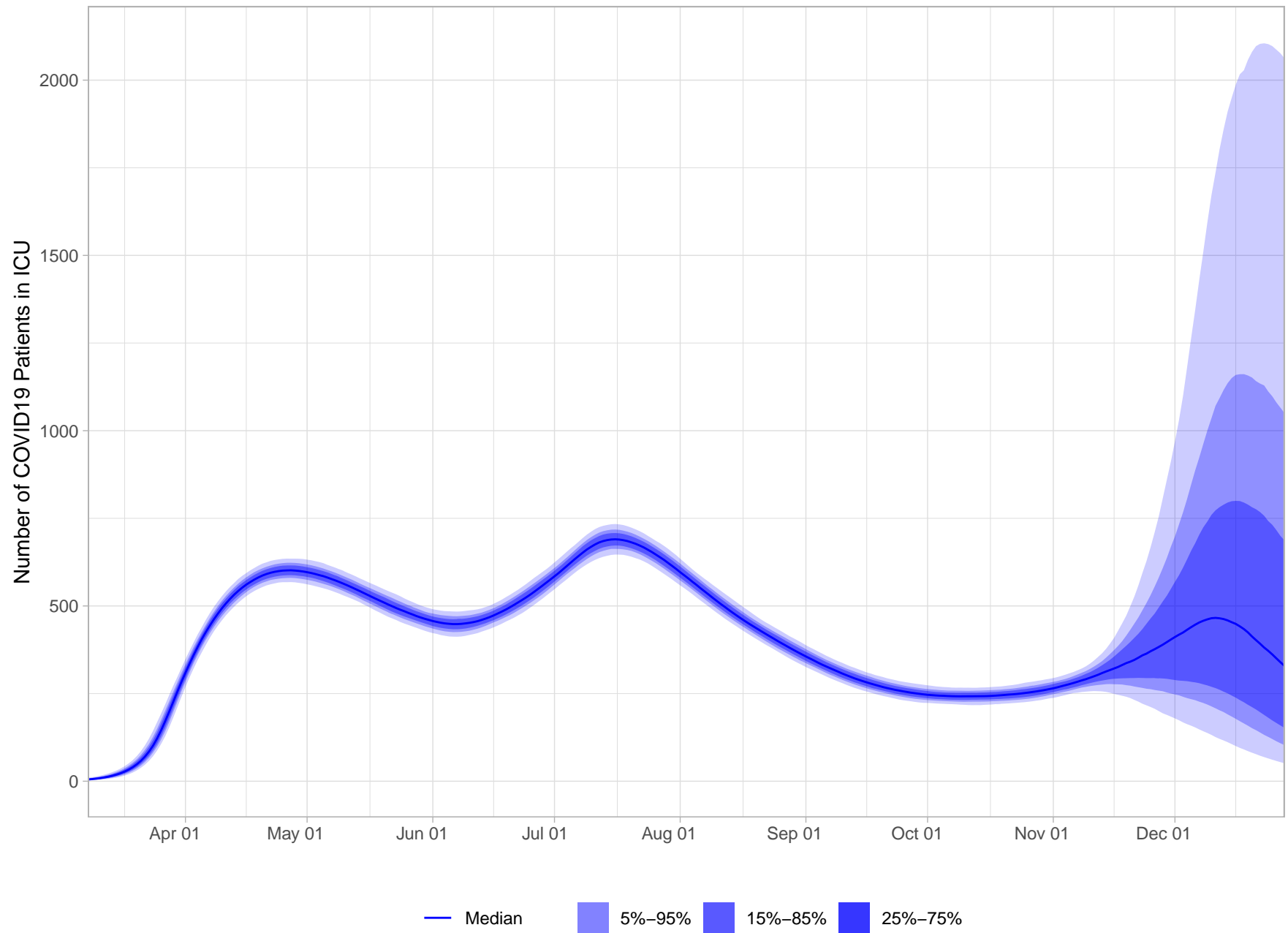
# Long Term Hospitalization Projection



# Short Term ICU Projection

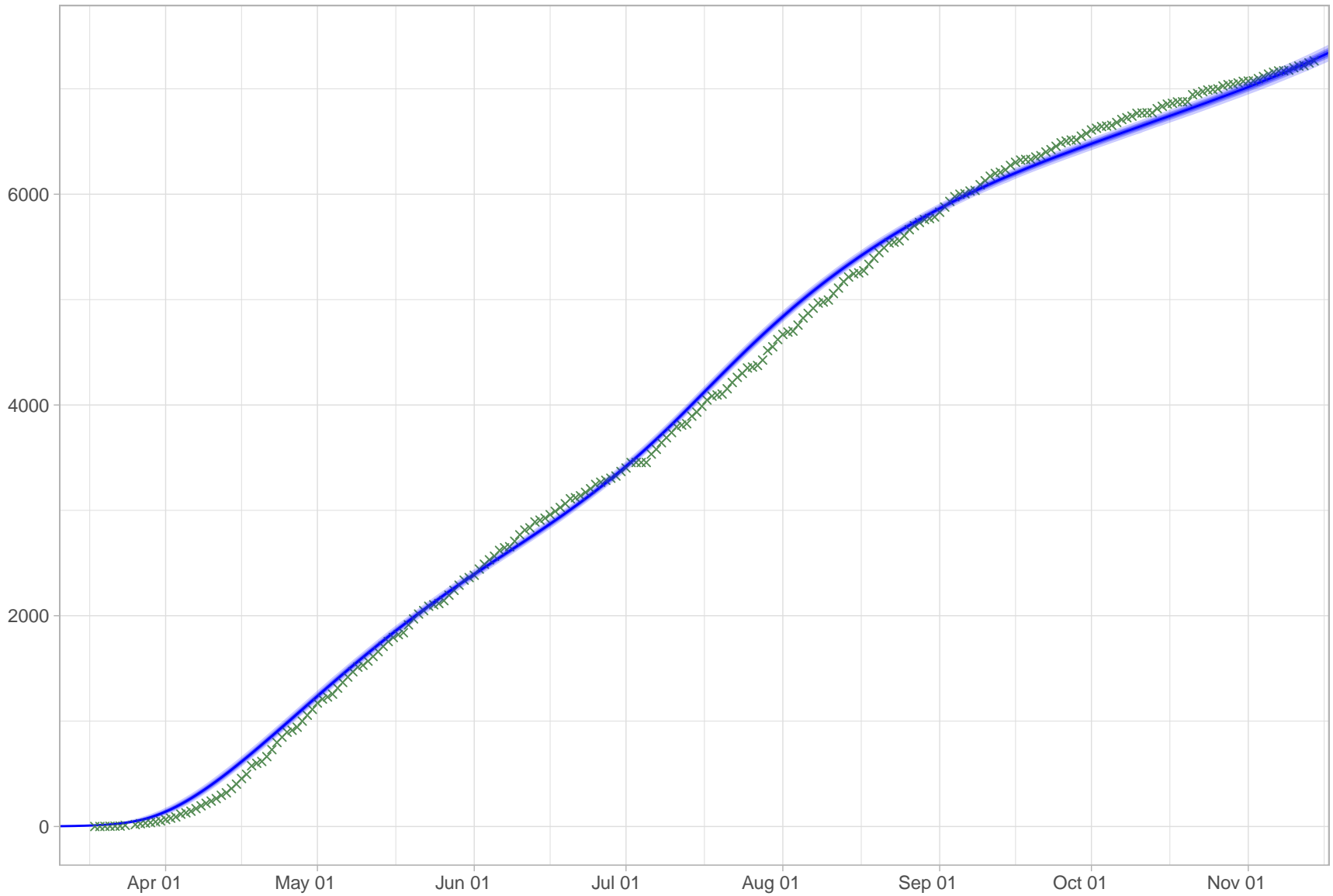


# Long Term ICU Projection



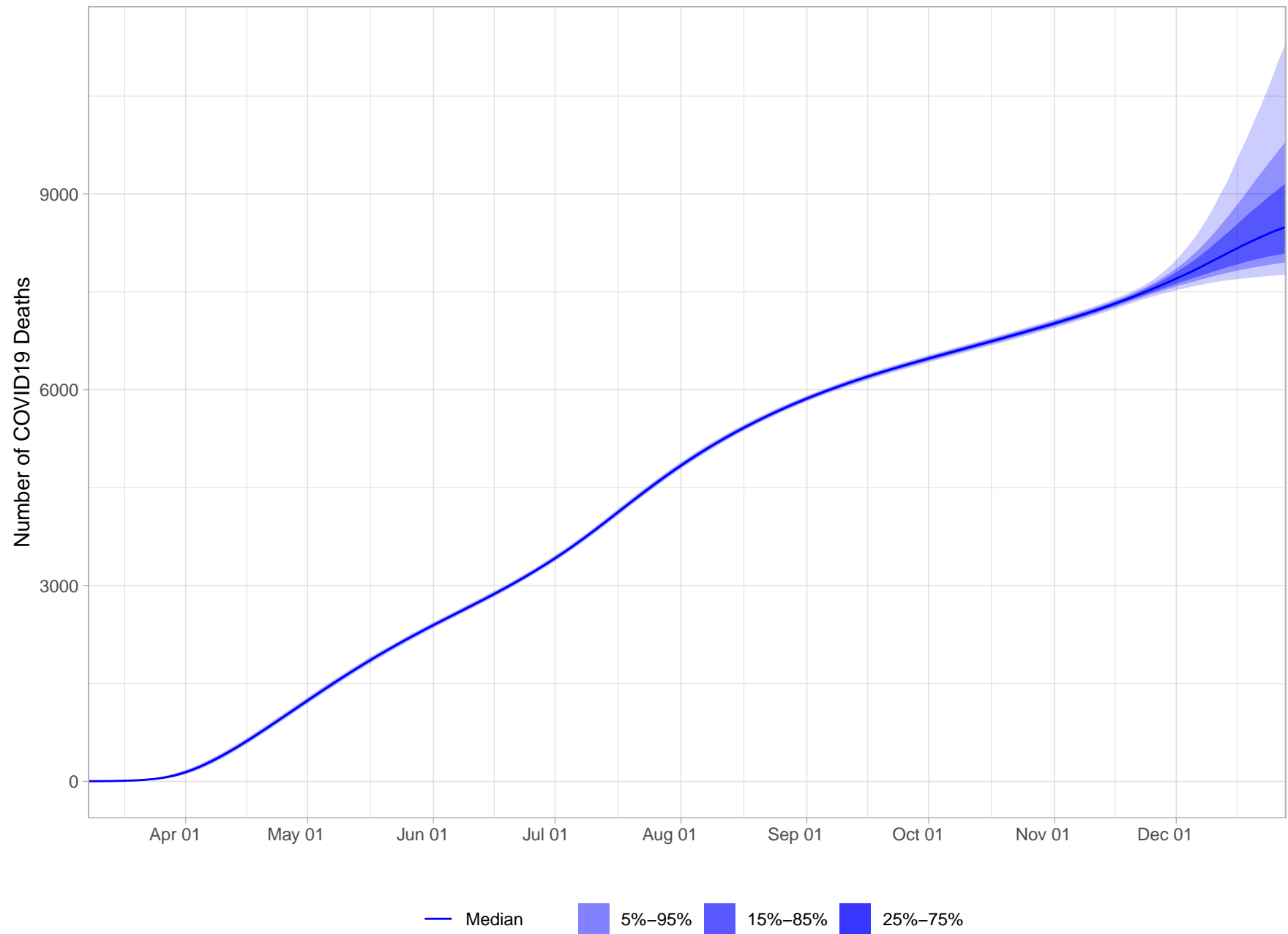
# Short Term Death Projection

Number of COVID19 Deaths

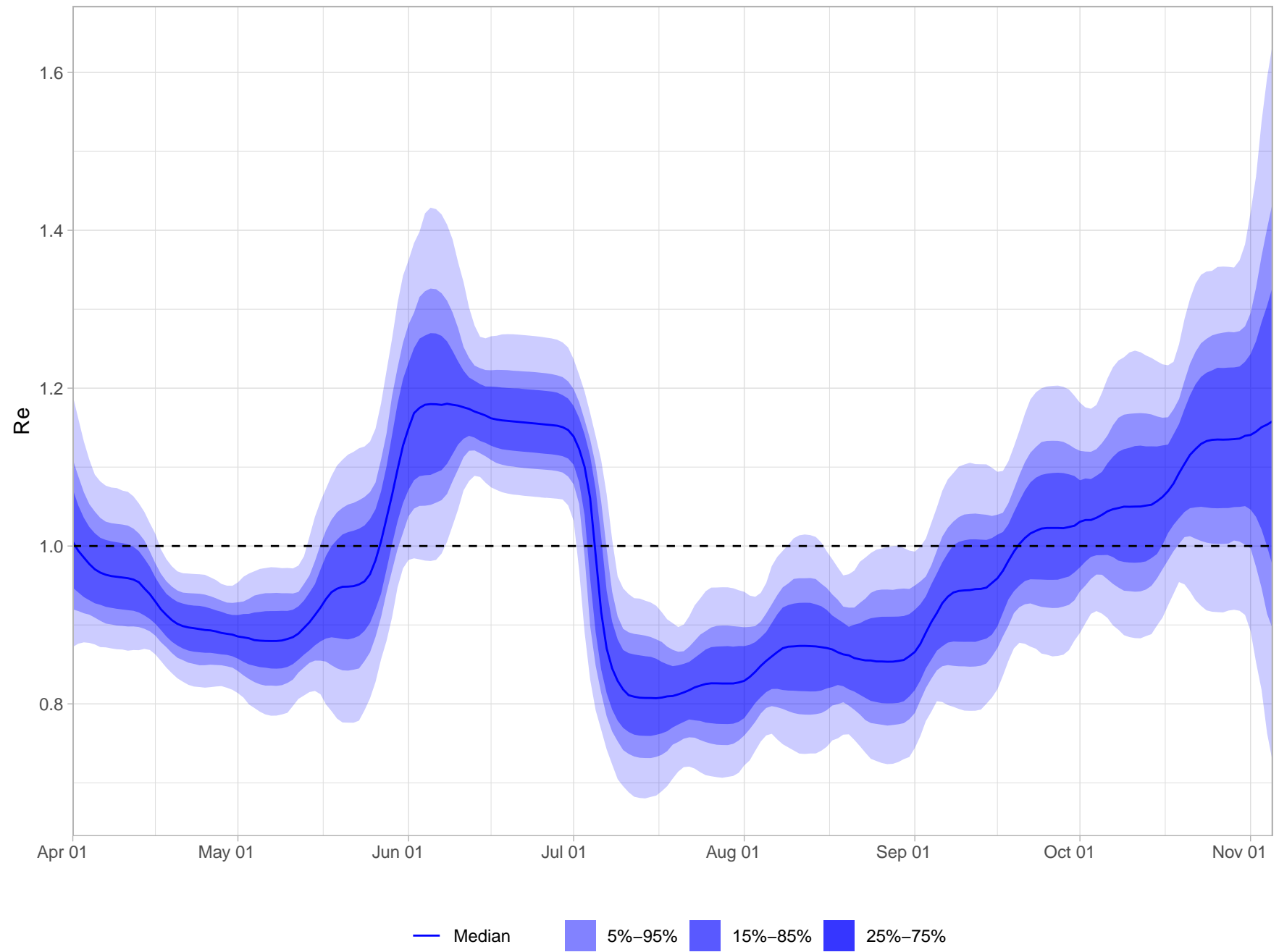


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

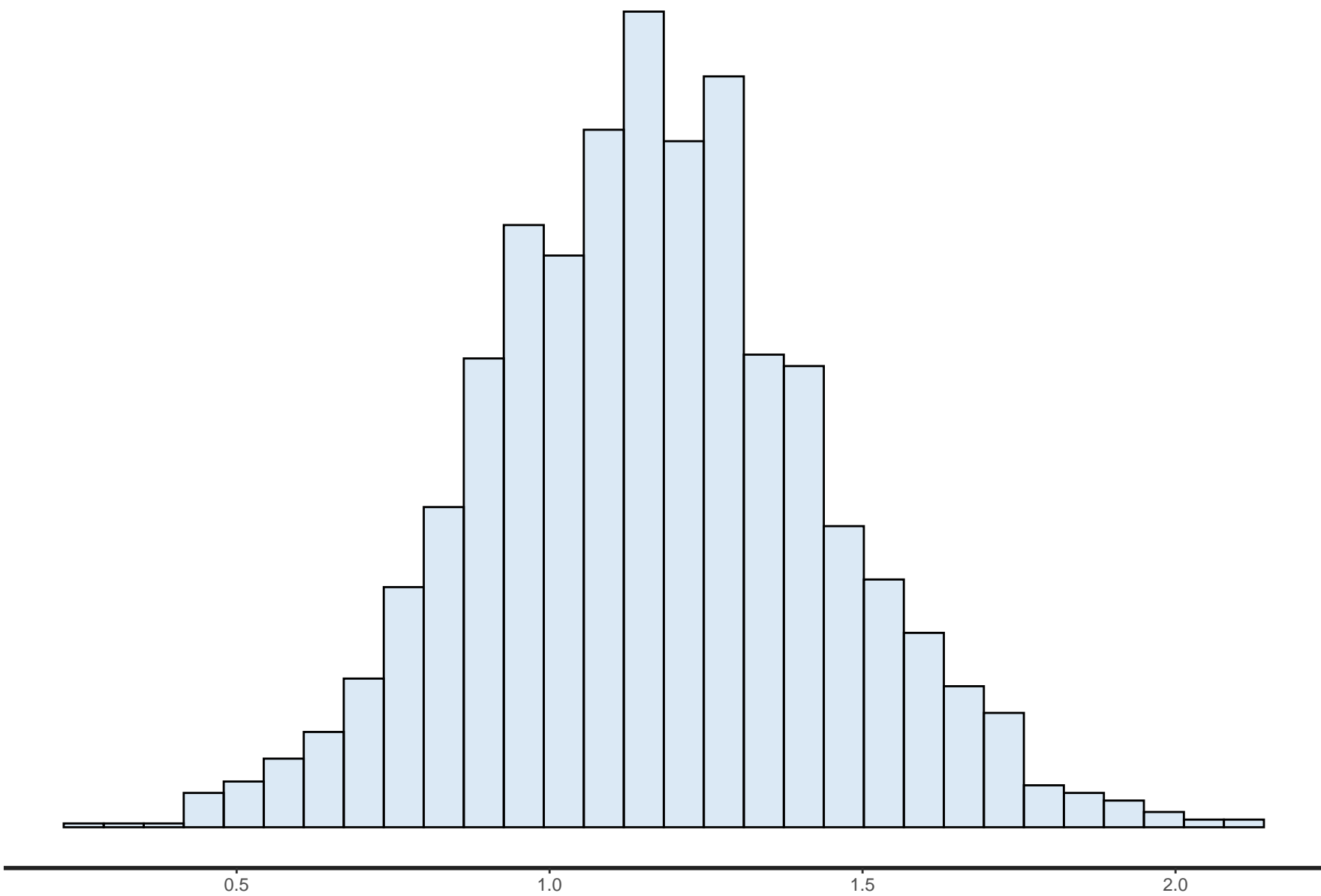


Effective Reproduction Number



# Rt as of 2020-11-05

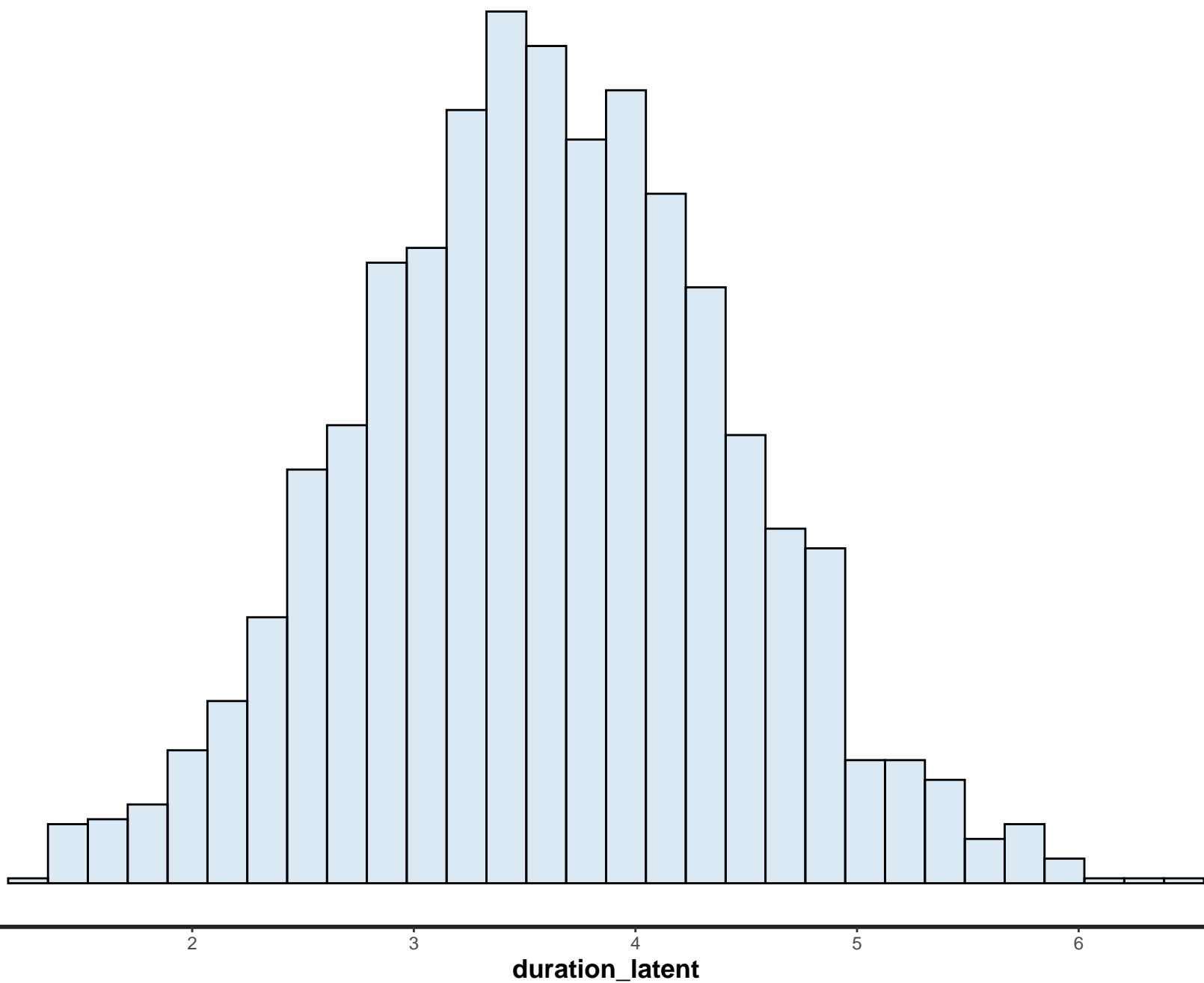
5%	10%	25%	50%	75%	90%	95%
0.73	0.83	0.98	1.16	1.33	1.51	1.64

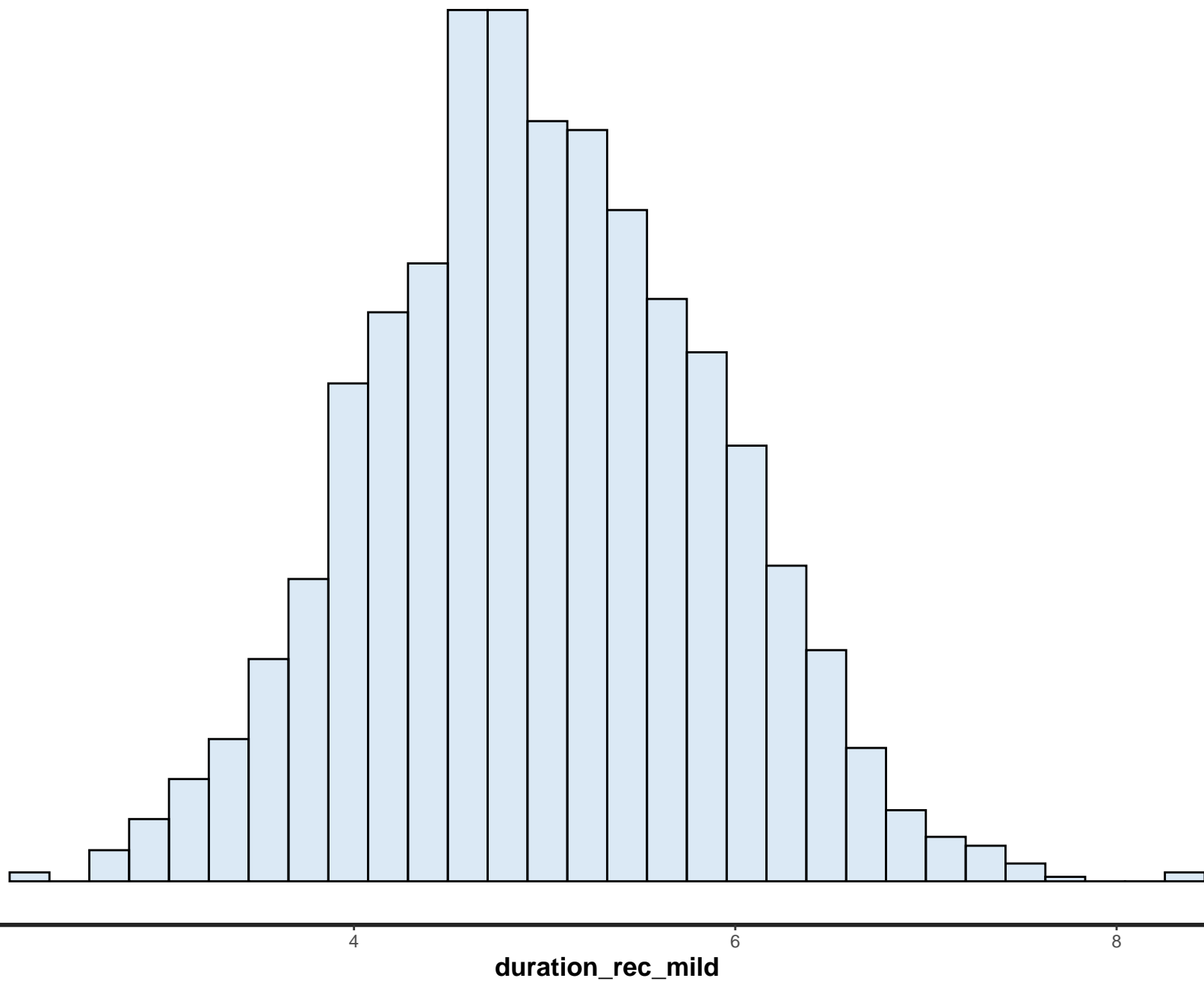


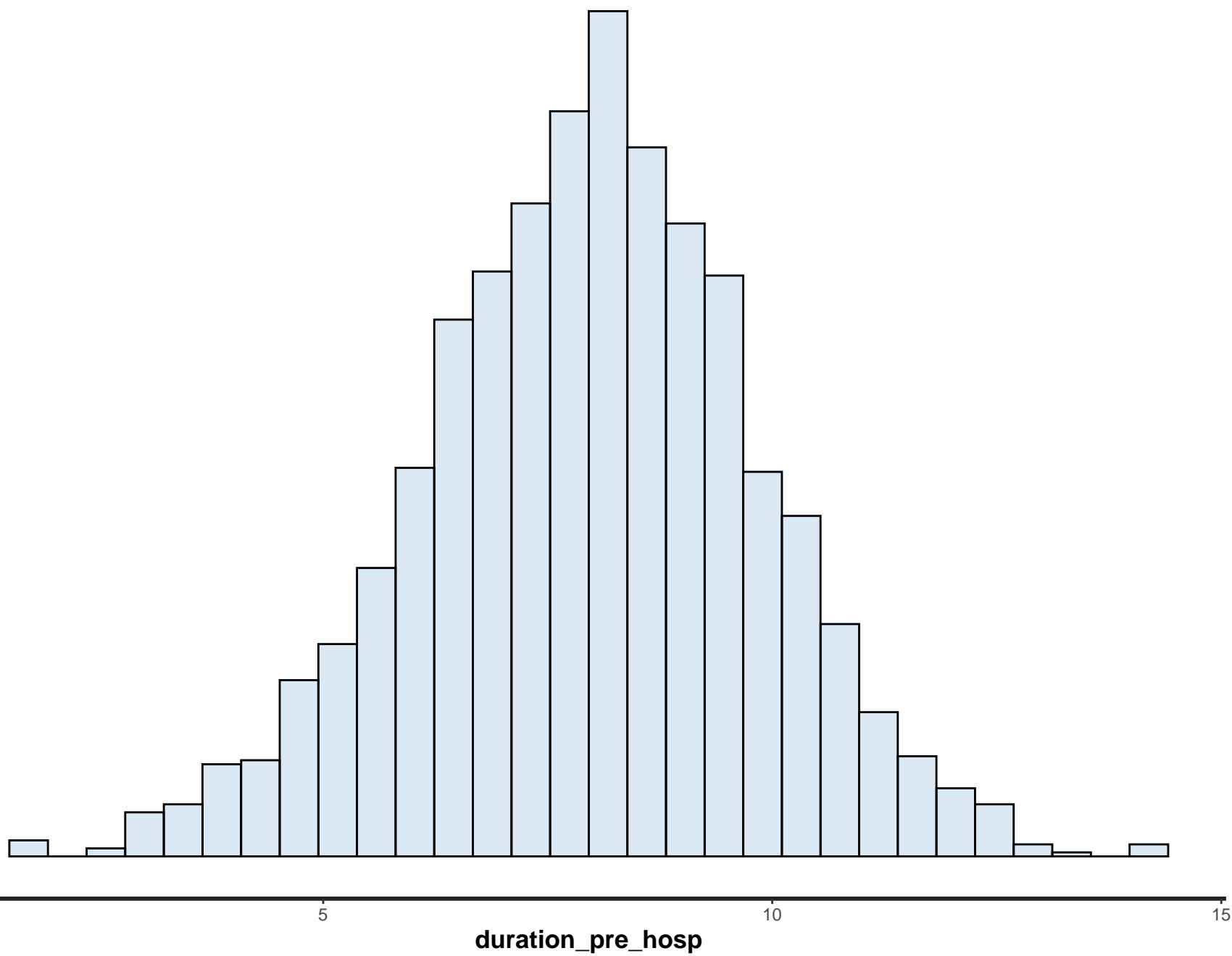


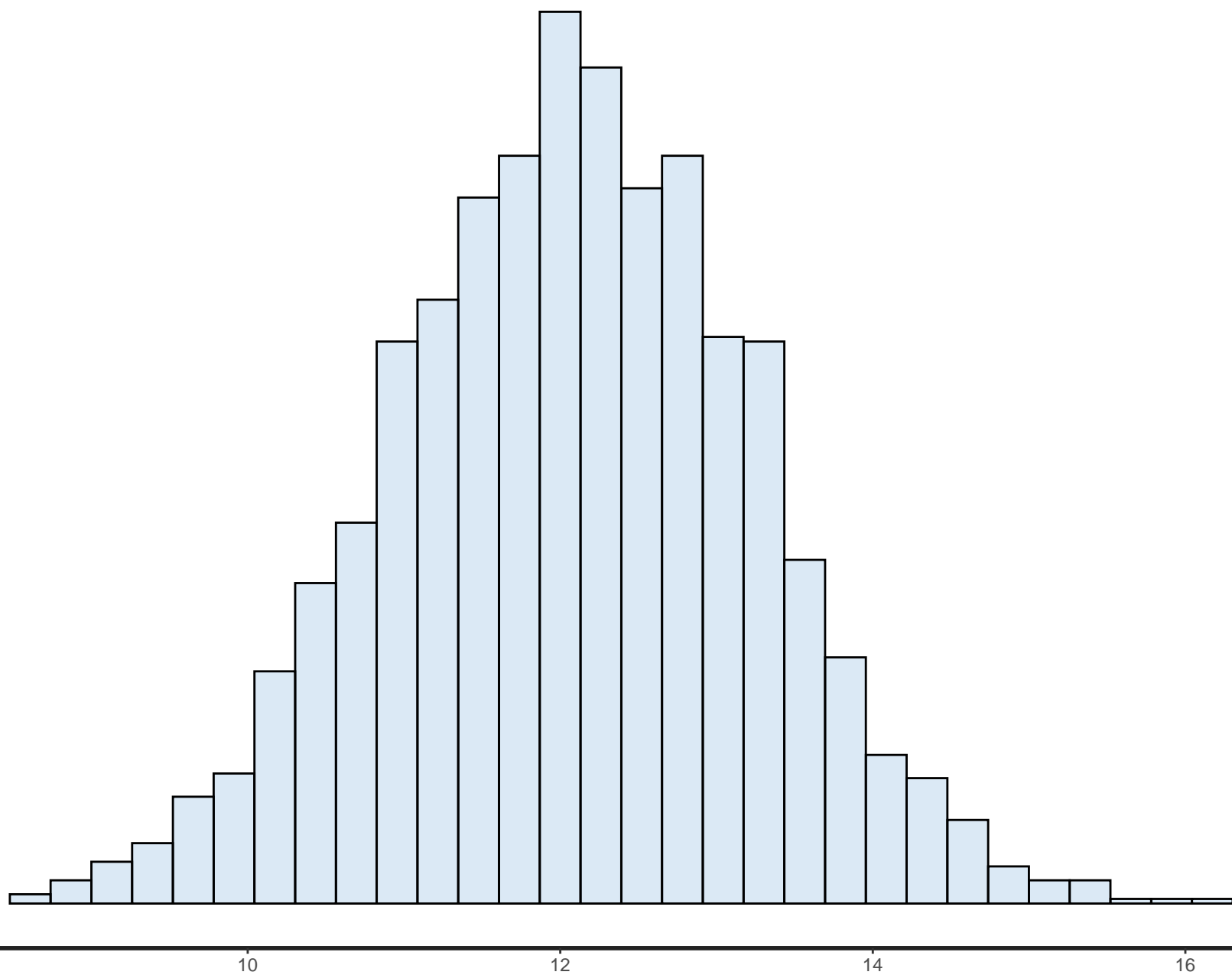


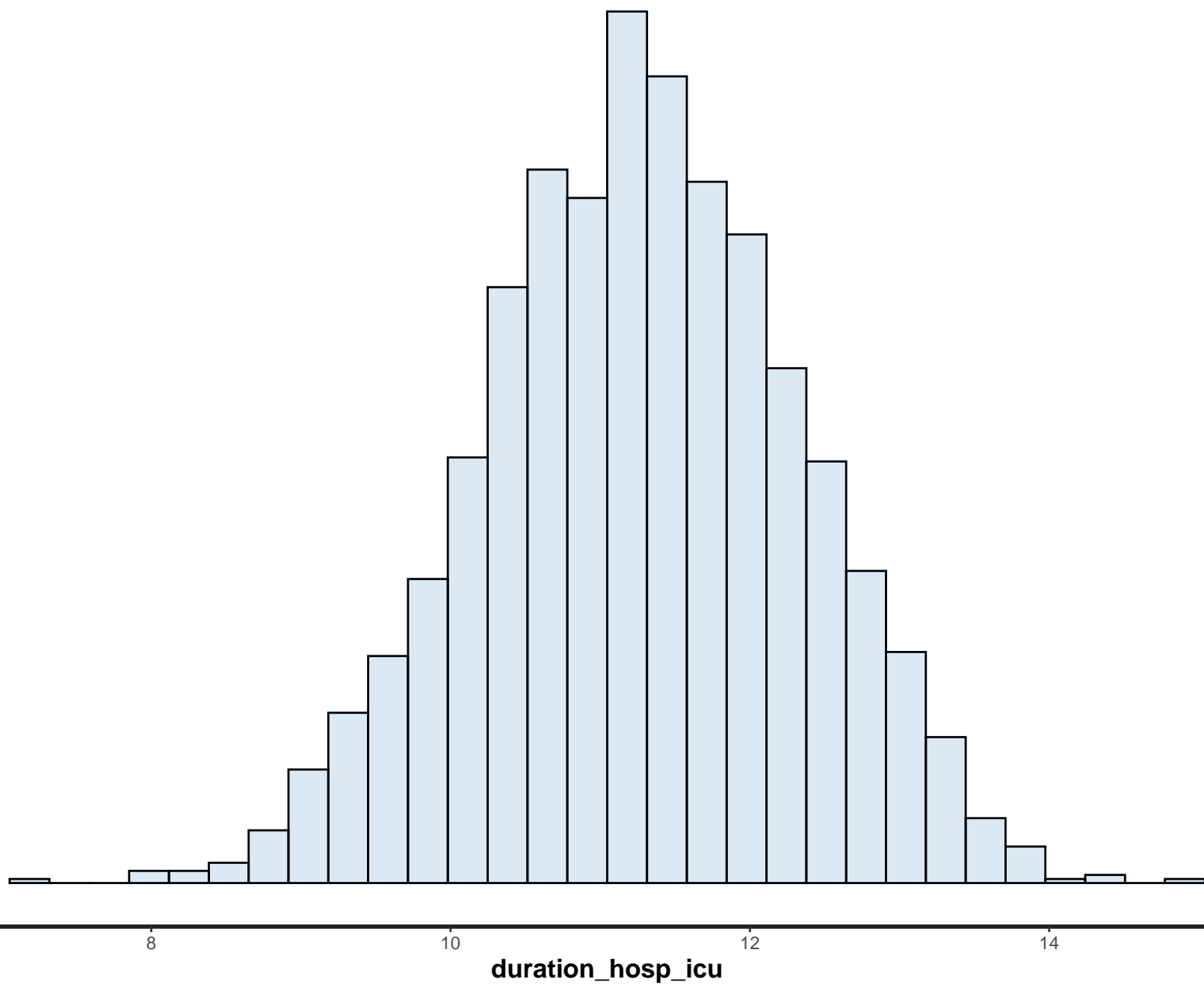
$r_0$

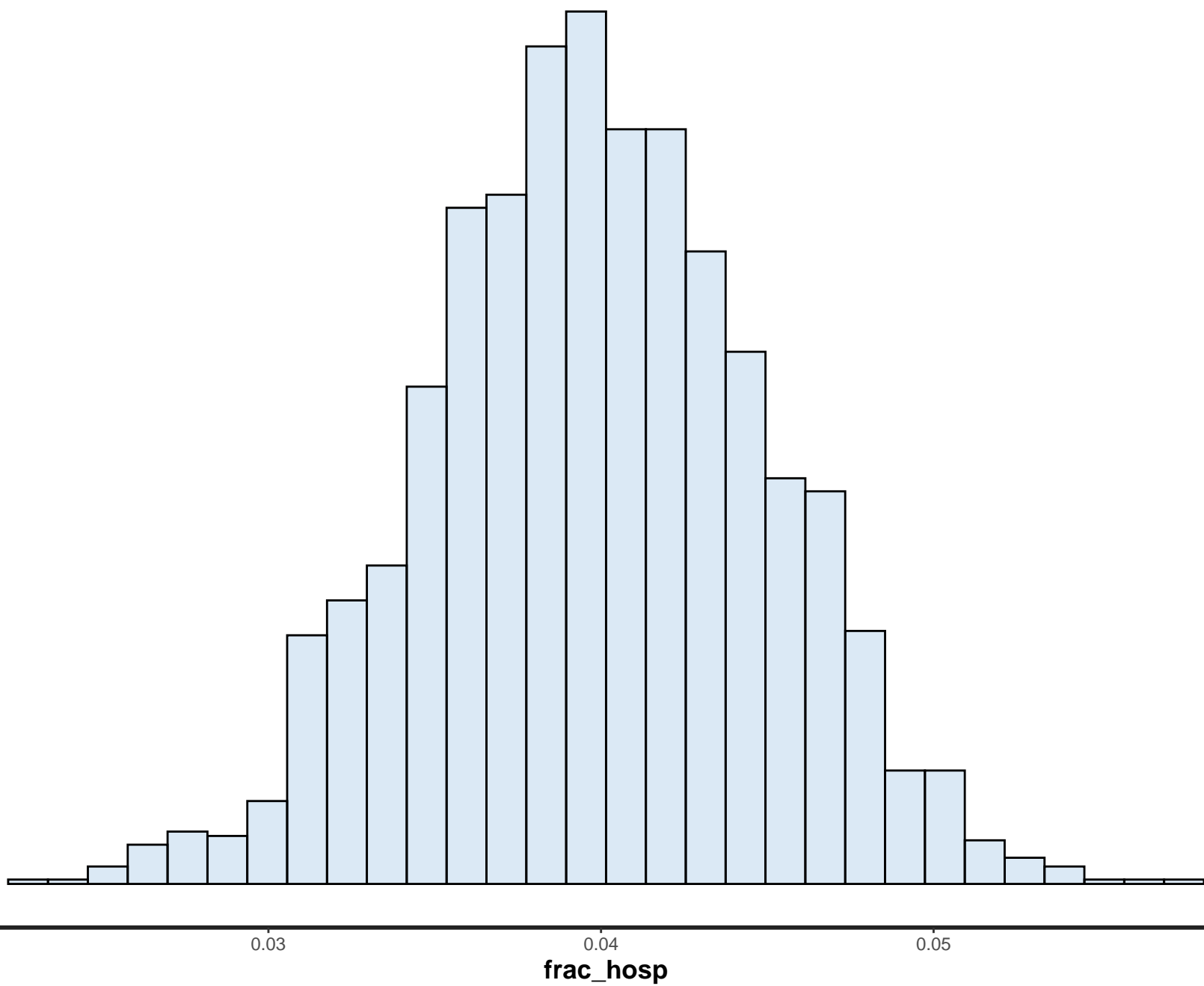


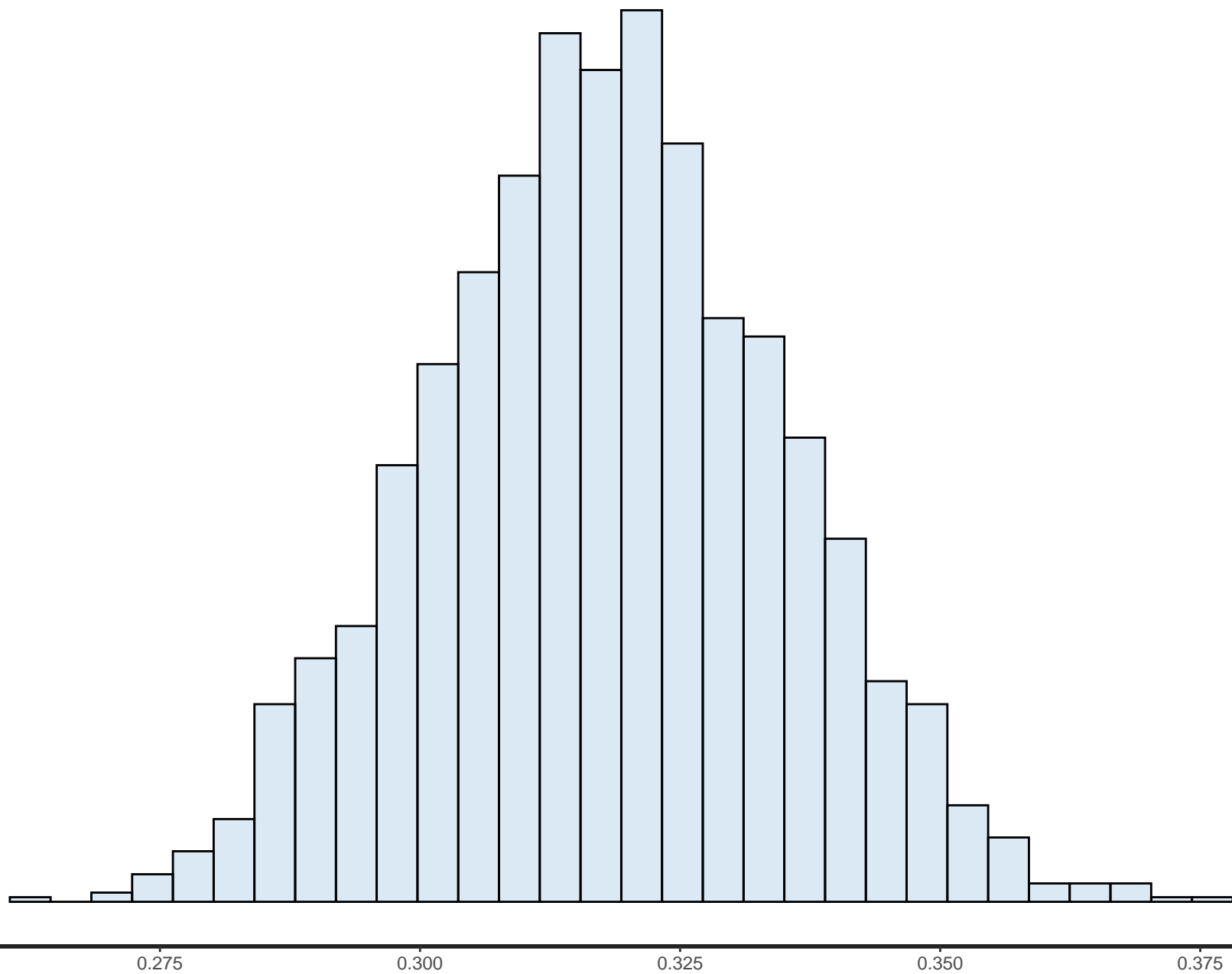




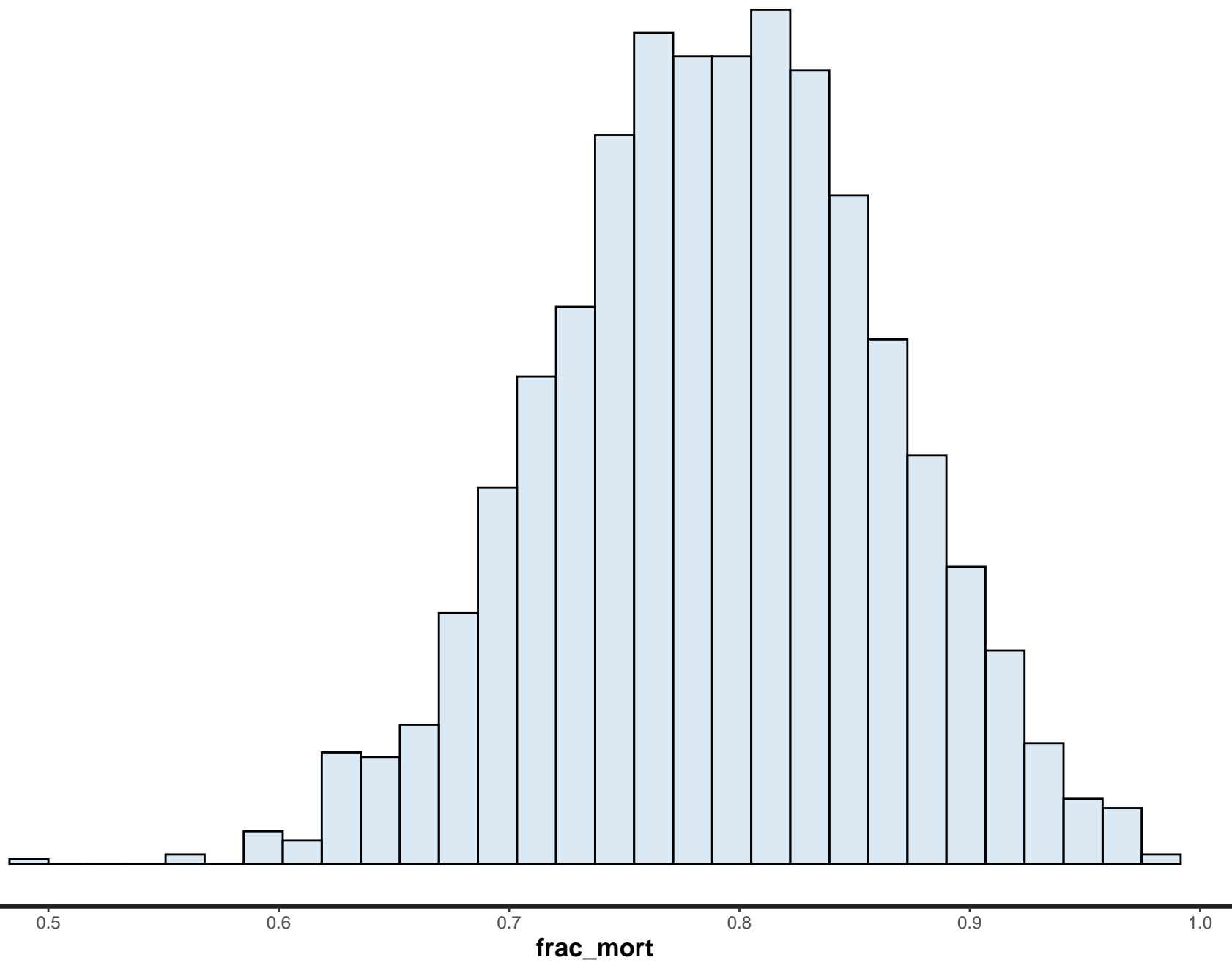


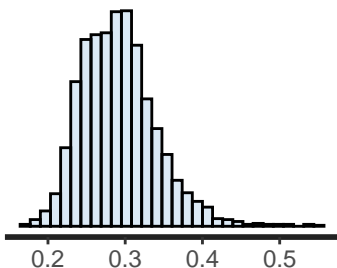
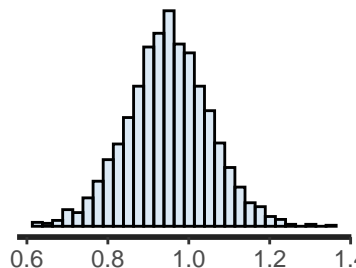
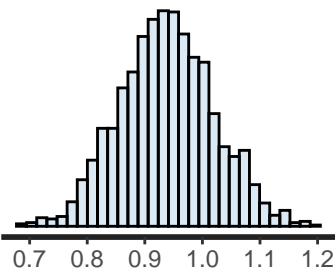
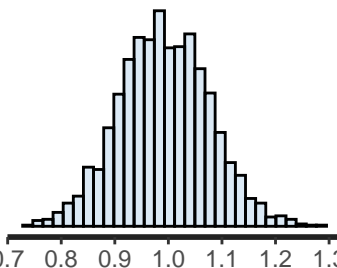
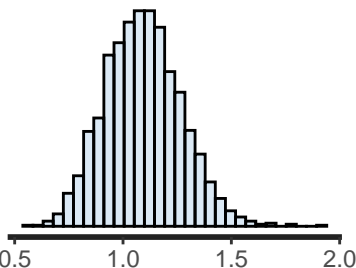
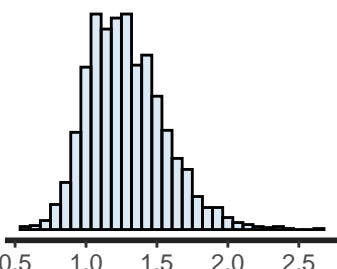
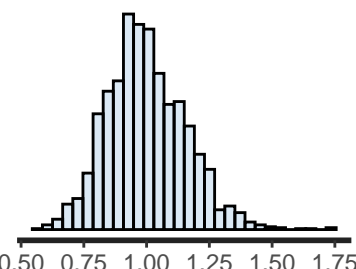
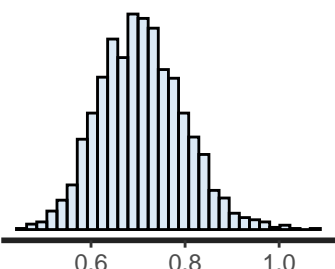
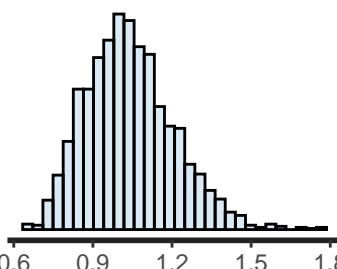
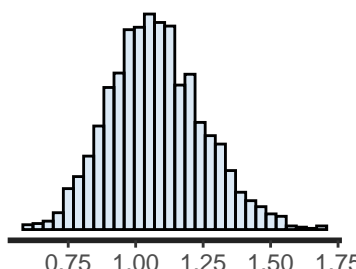
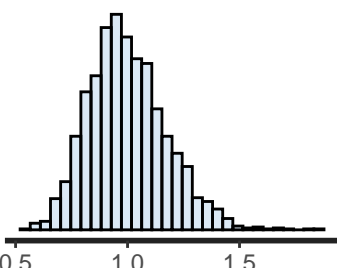
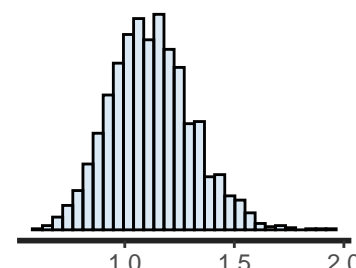
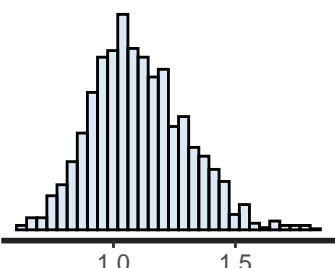
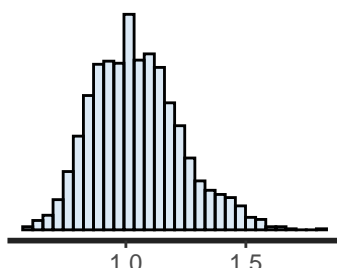
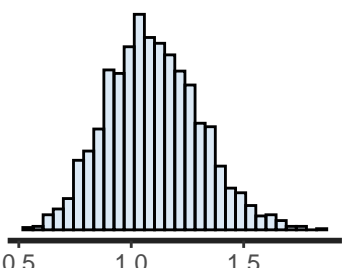
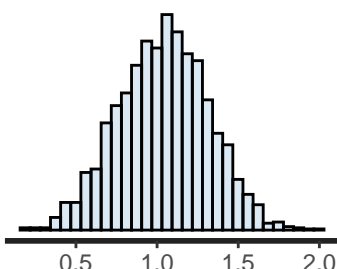
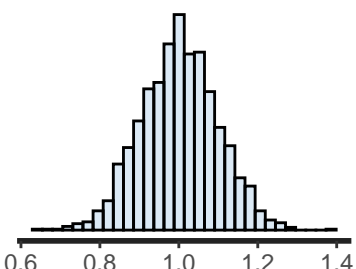
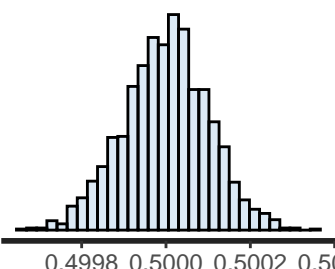


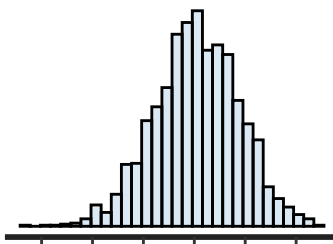
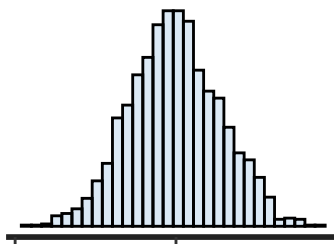
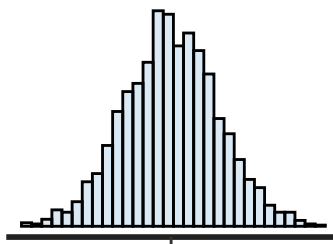
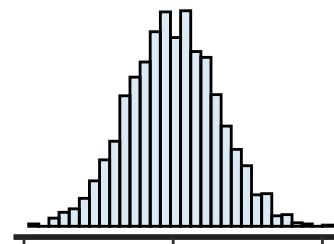
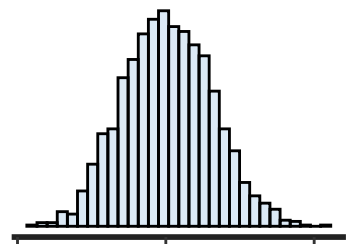
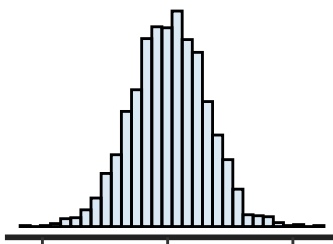
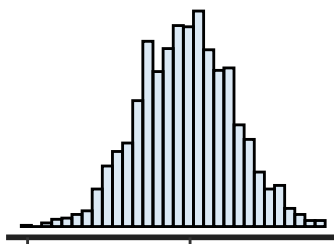
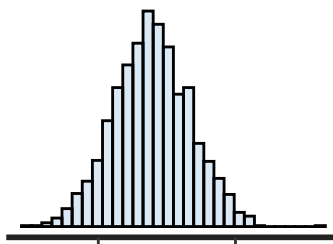
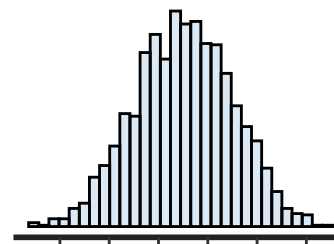
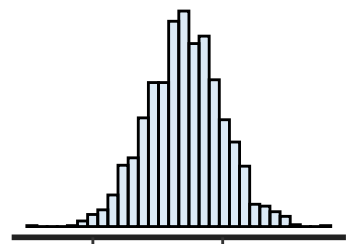
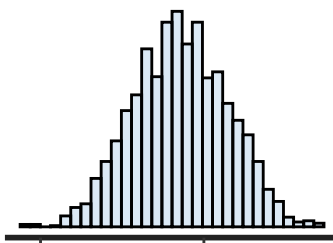
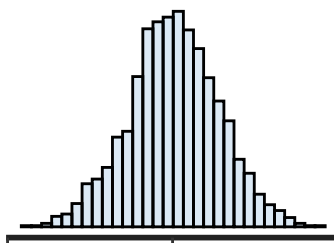
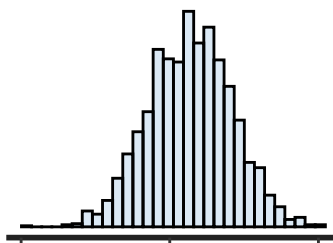
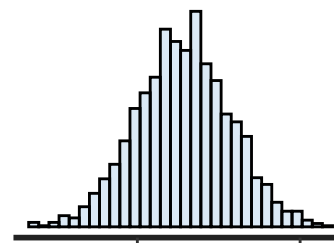
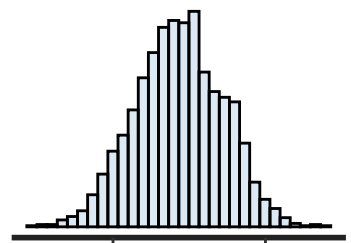
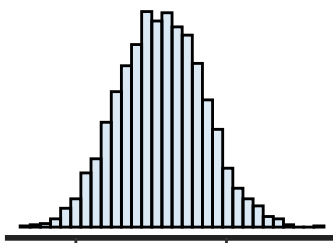
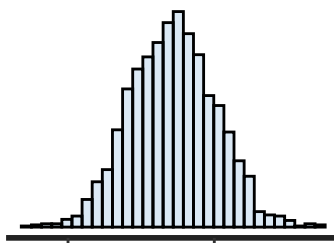
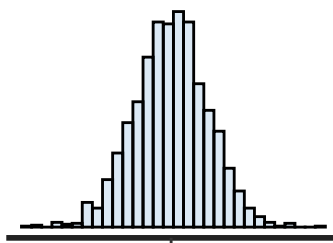






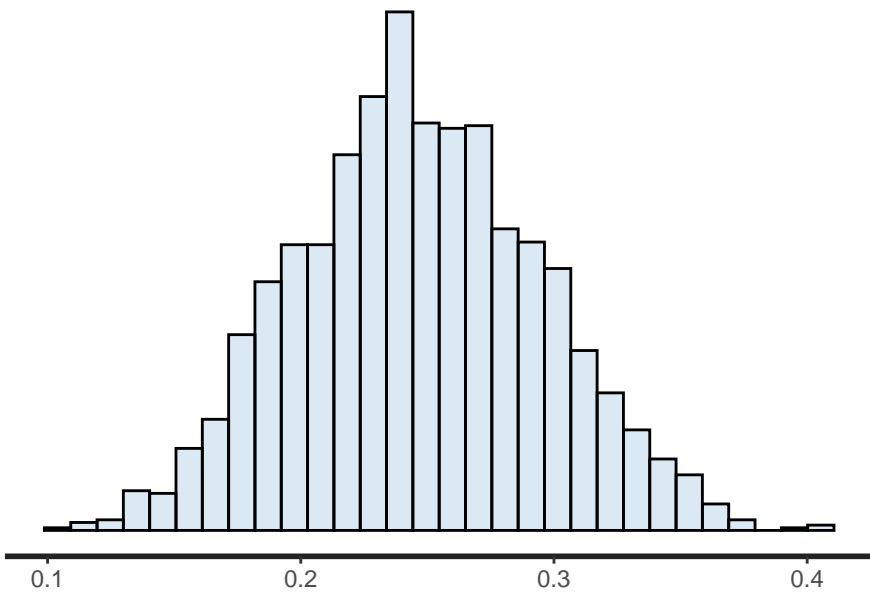


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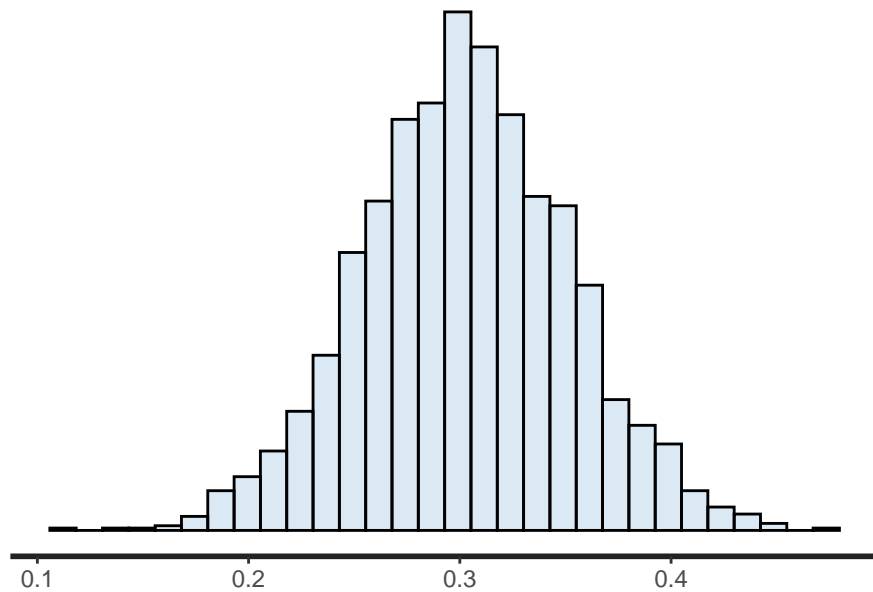
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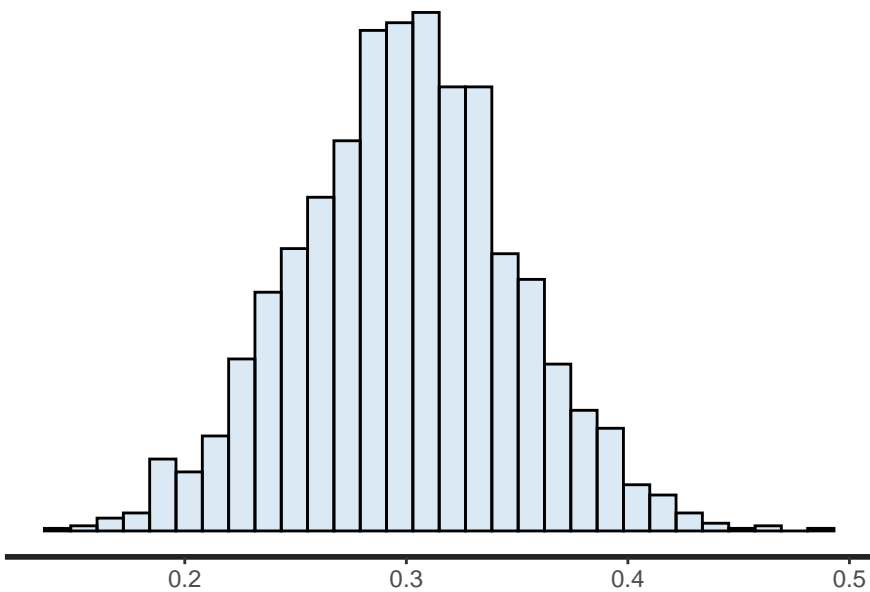
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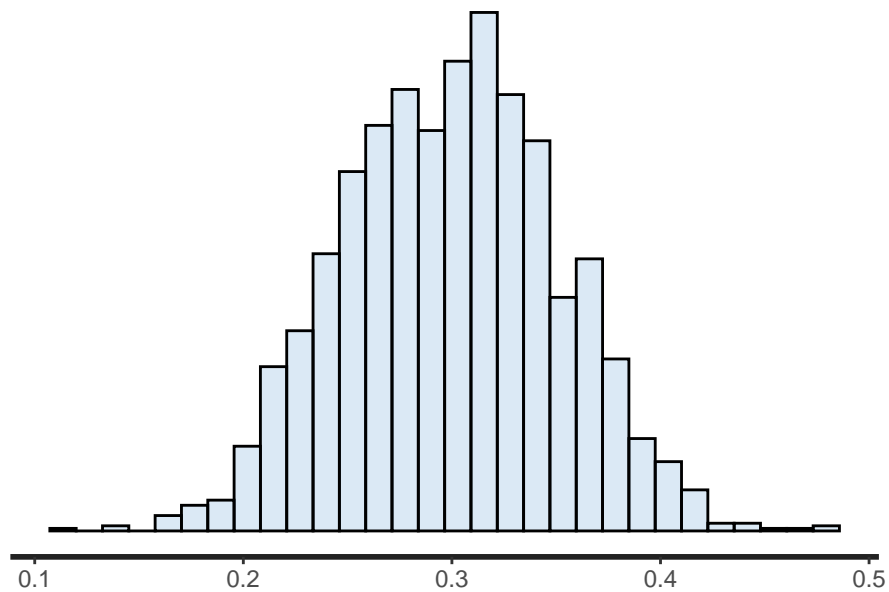
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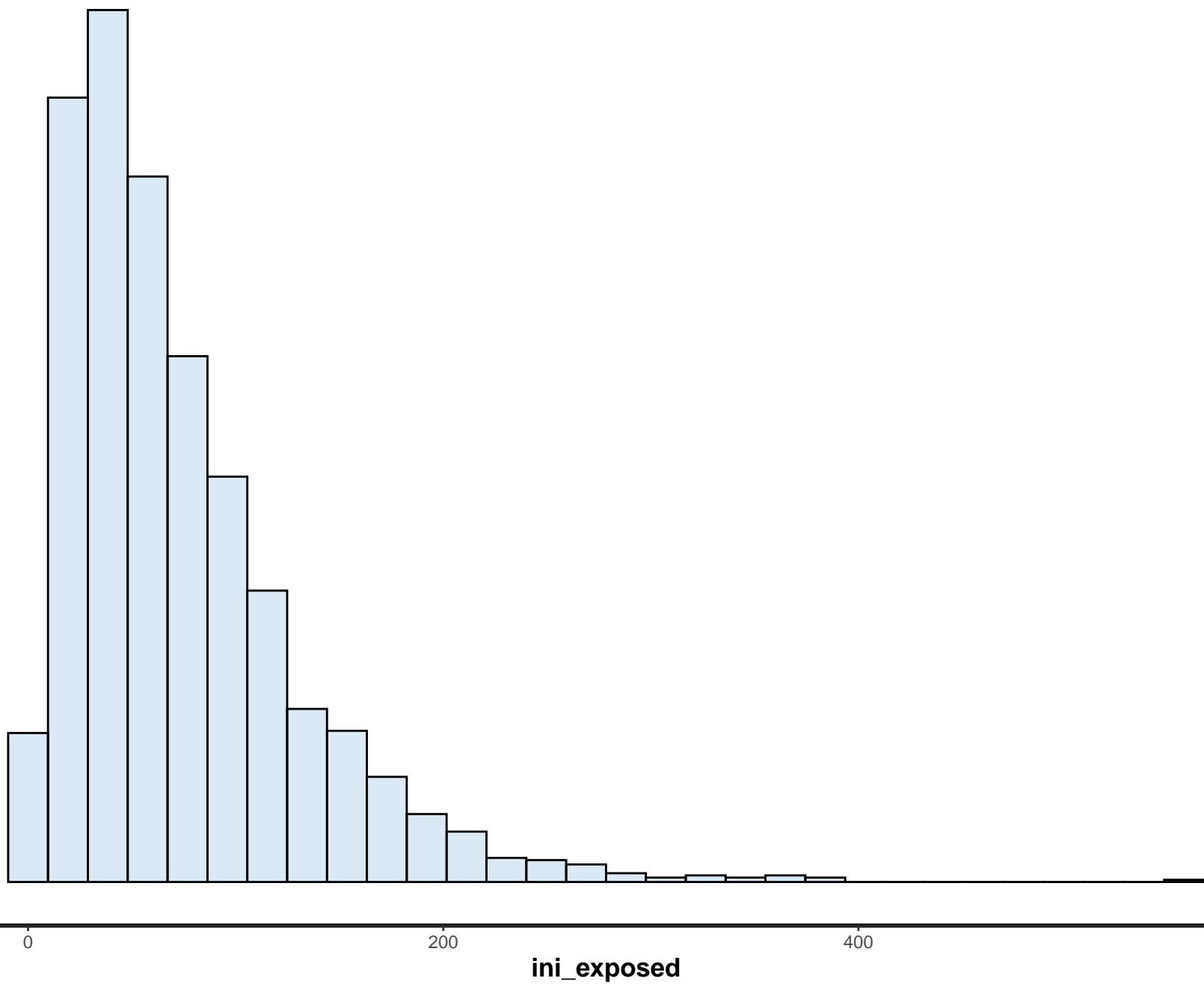


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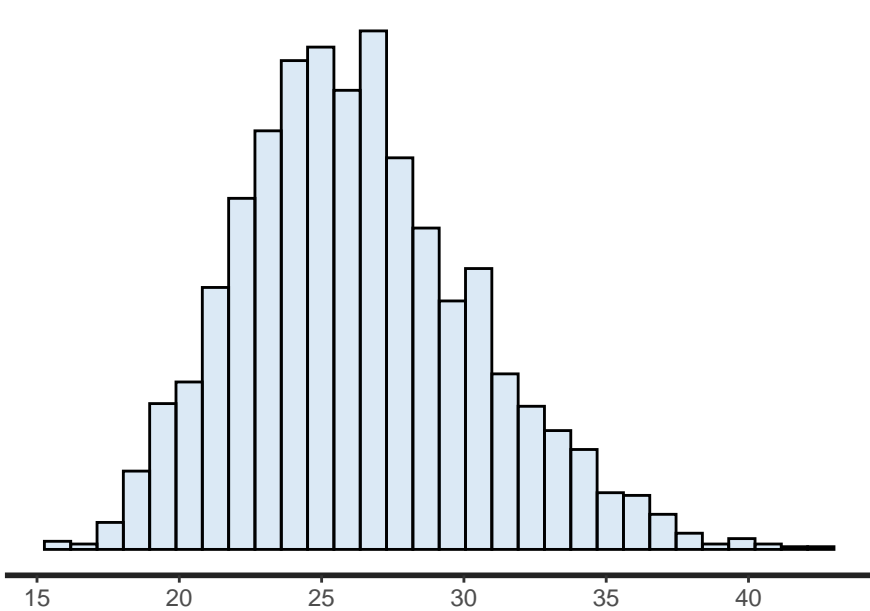


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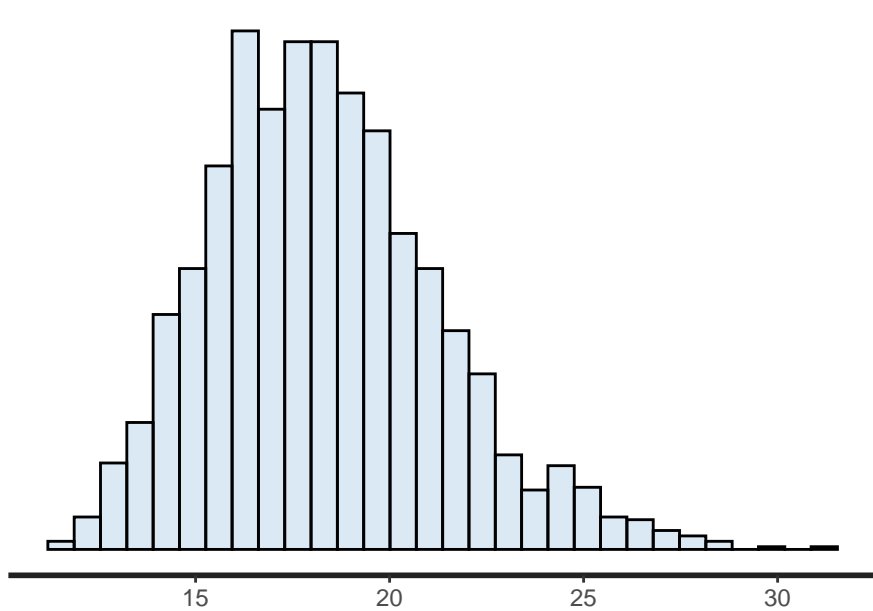




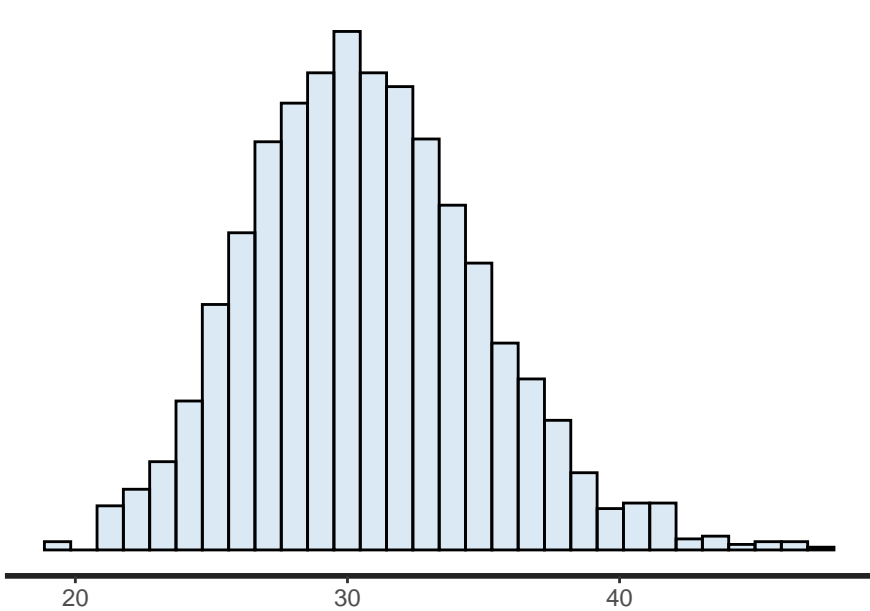
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**sigma\_obs[4]**

