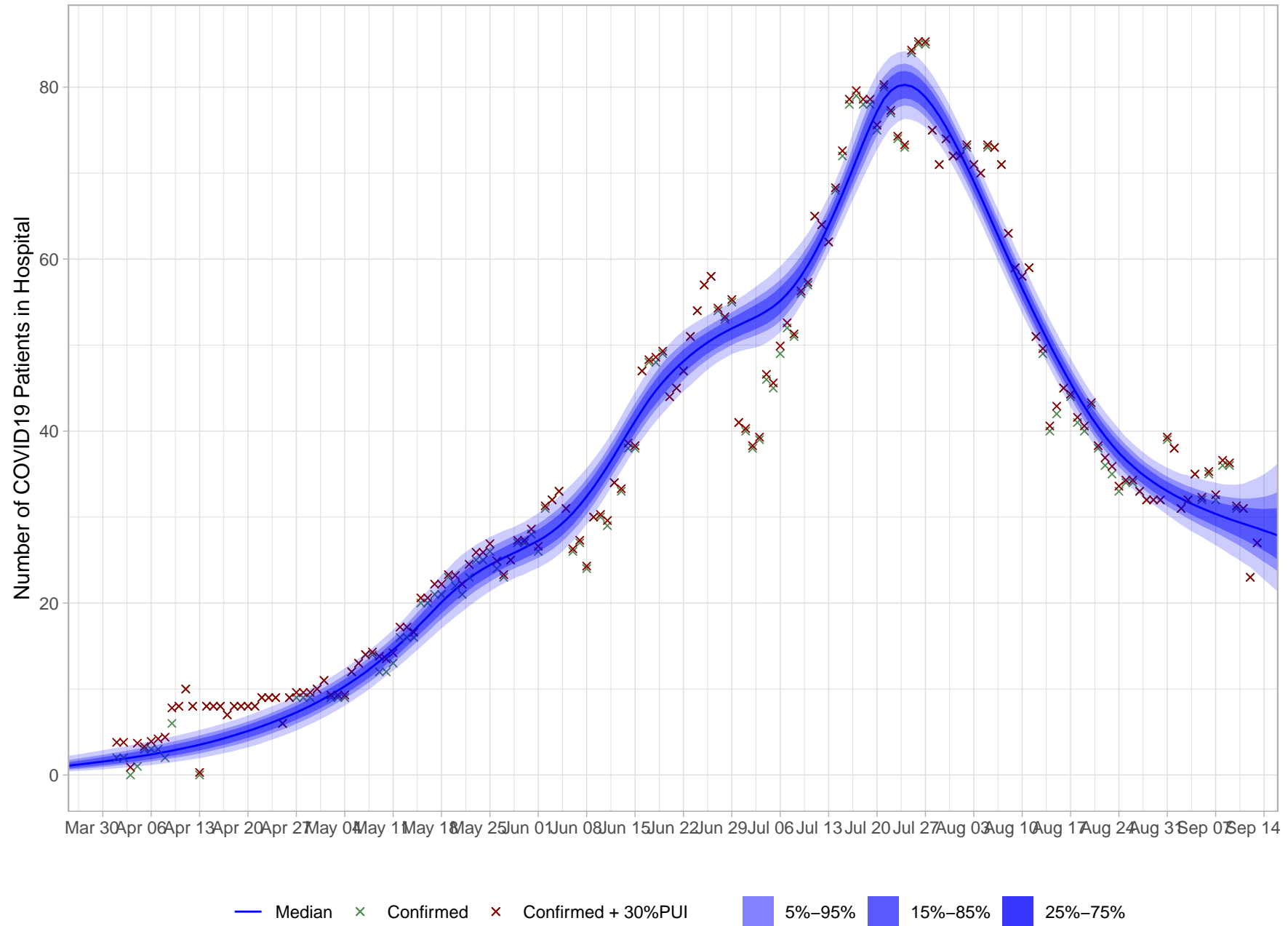
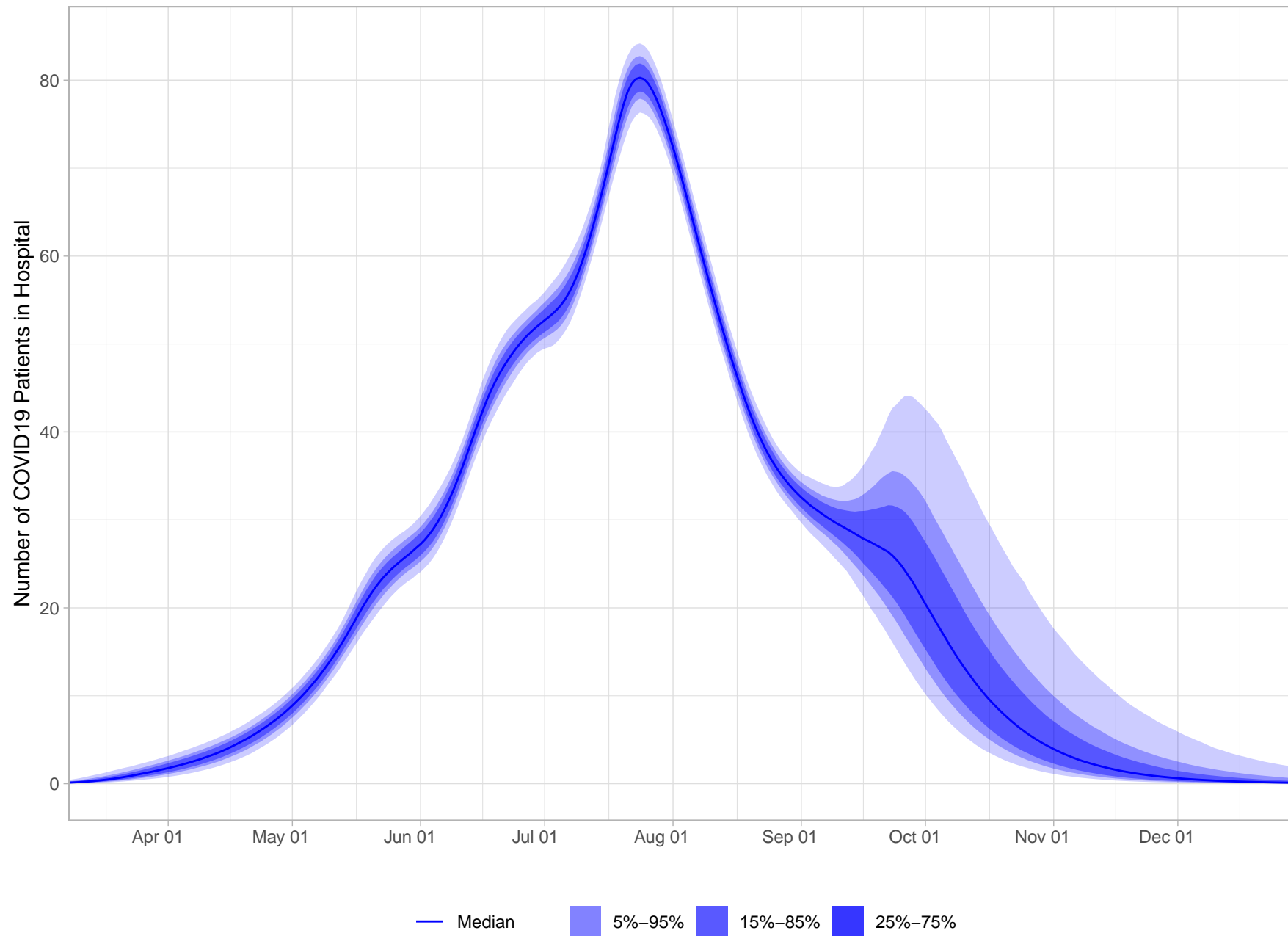


# Short Term Hospitalization Projection

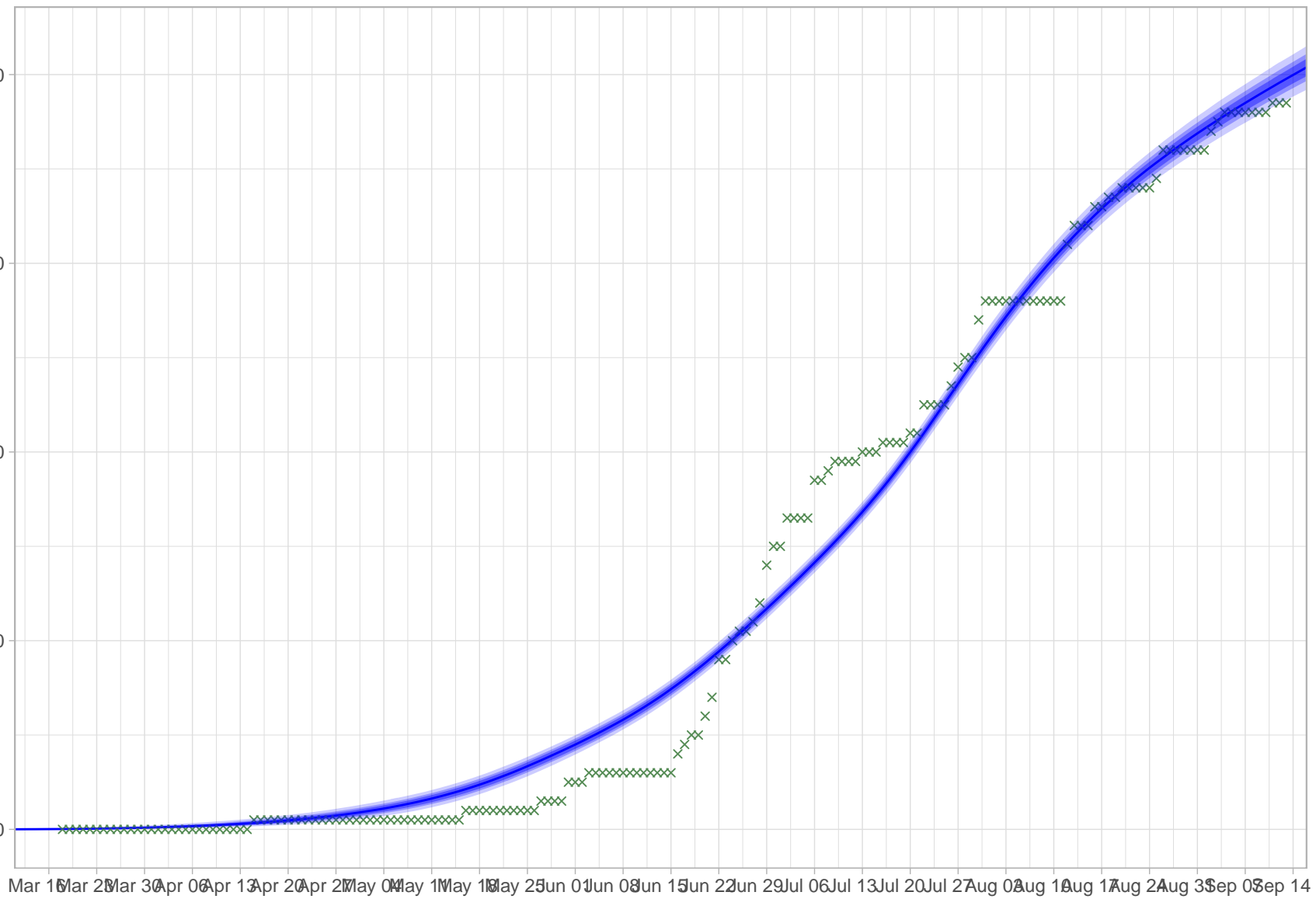


# Long Term Hospitalization Projection



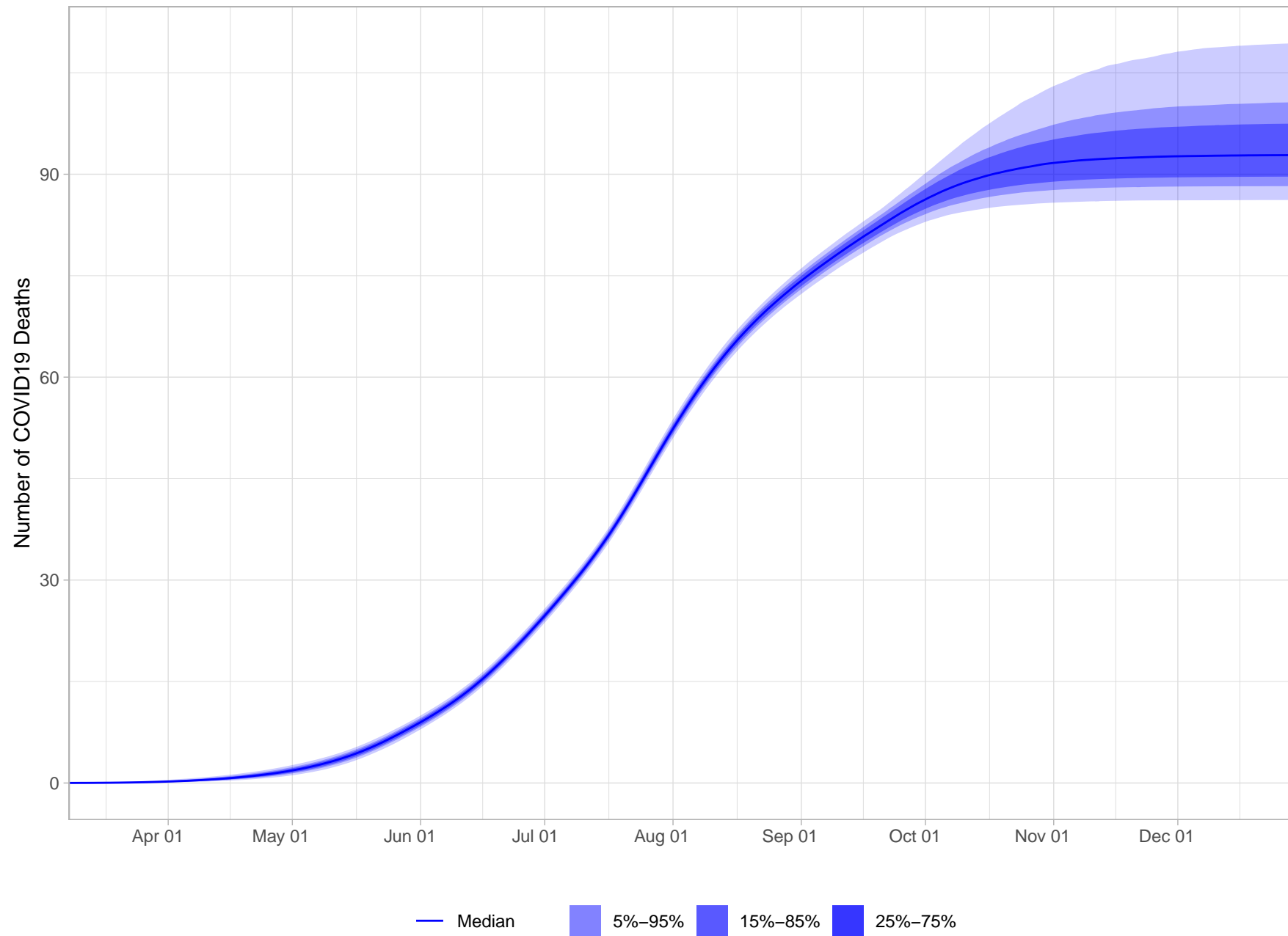
# Short Term Death Projection

Number of COVID19 Deaths

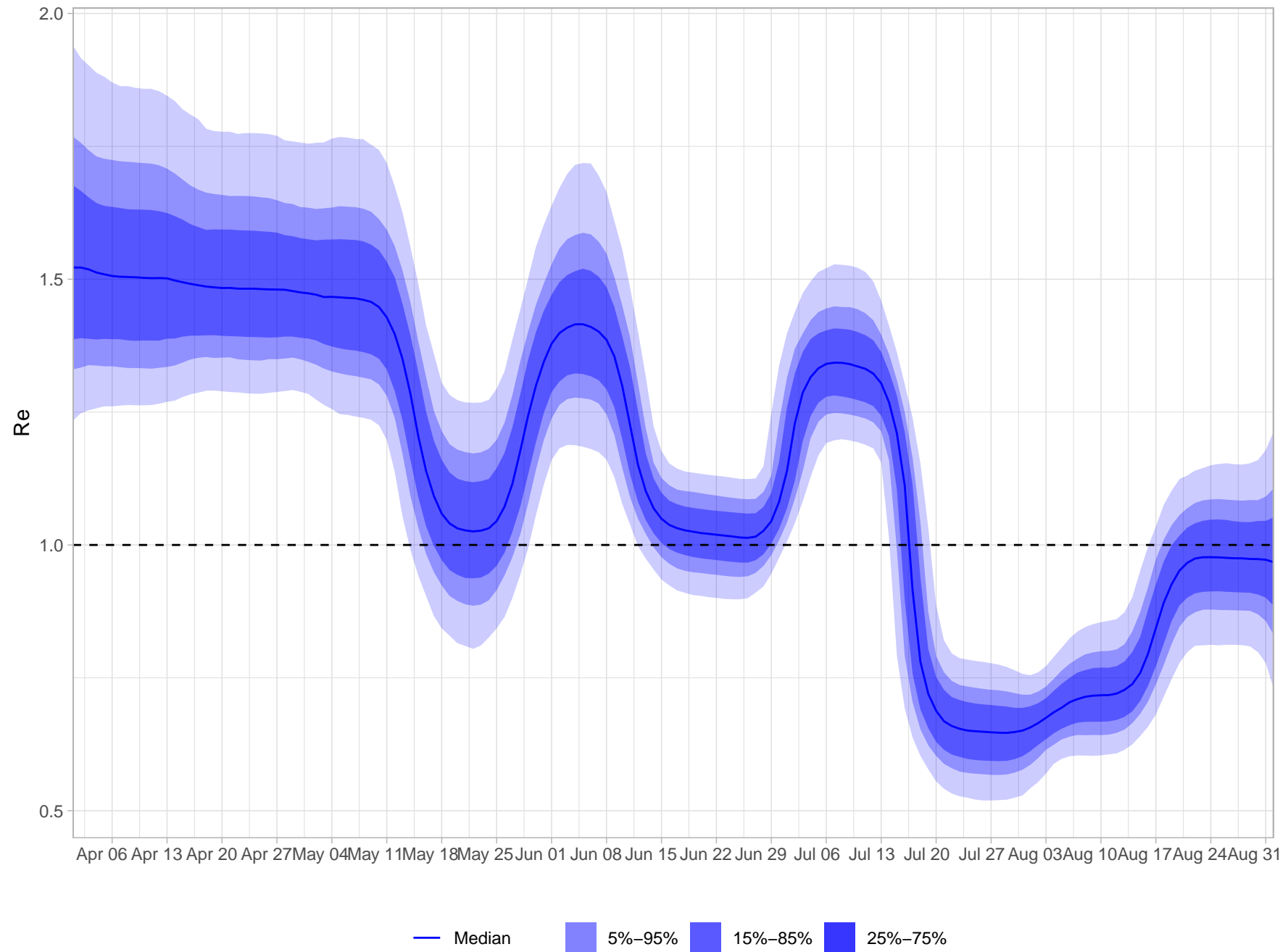


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

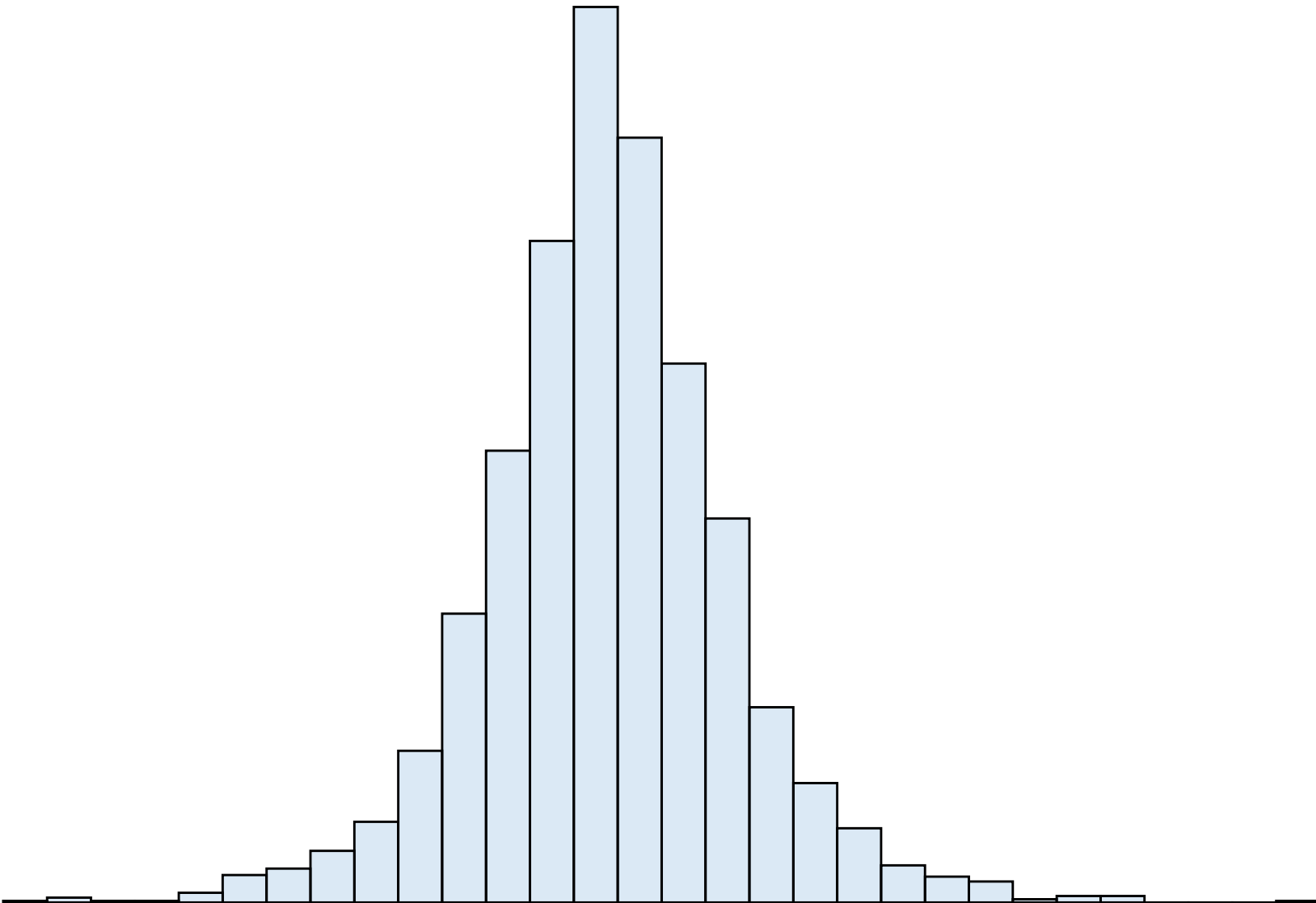


# Effective Reproduction Number



# Rt as of 2020-09-01

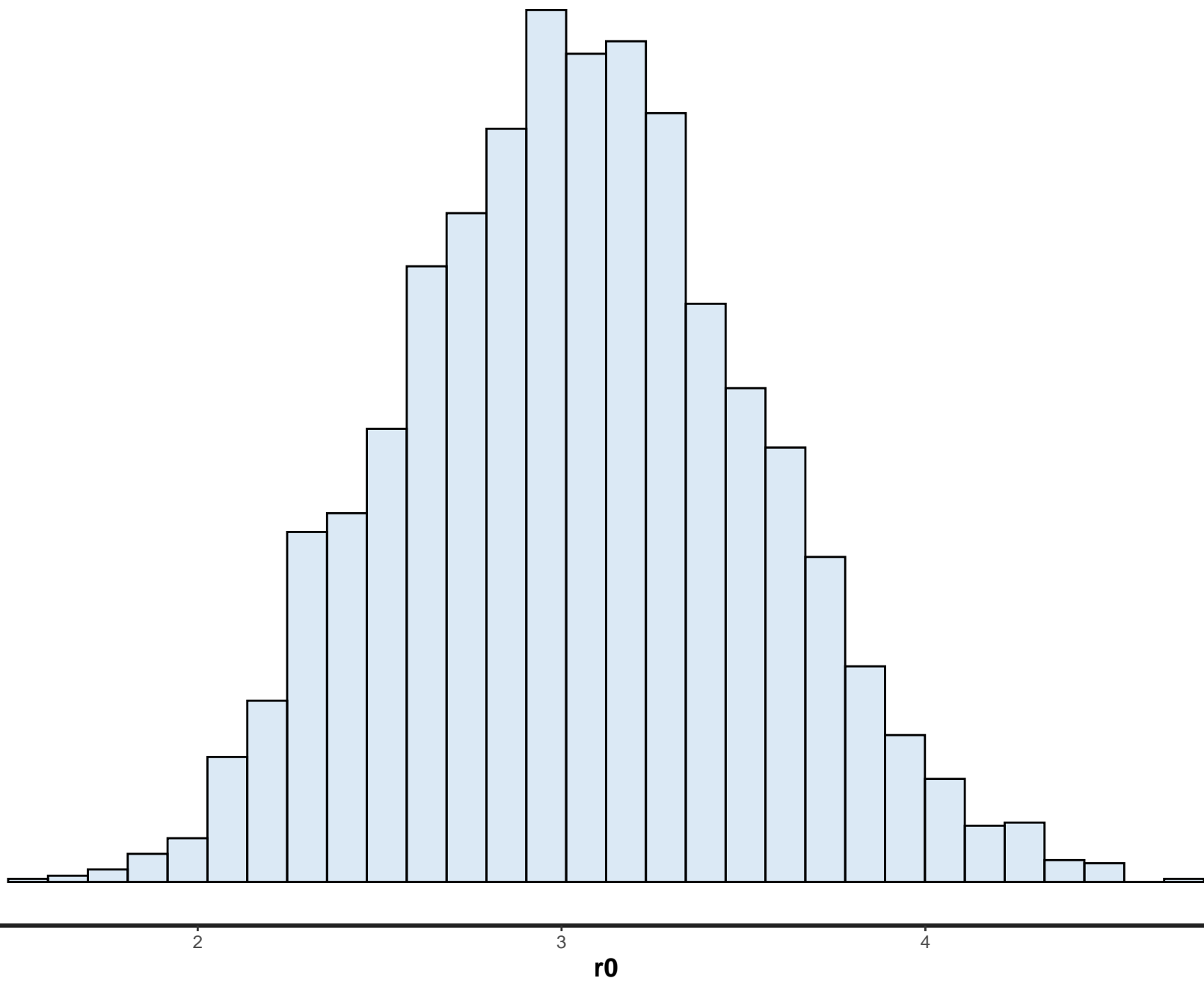
5%	10%	25%	50%	75%	90%	95%
0.73	0.79	0.89	0.97	1.05	1.14	1.21

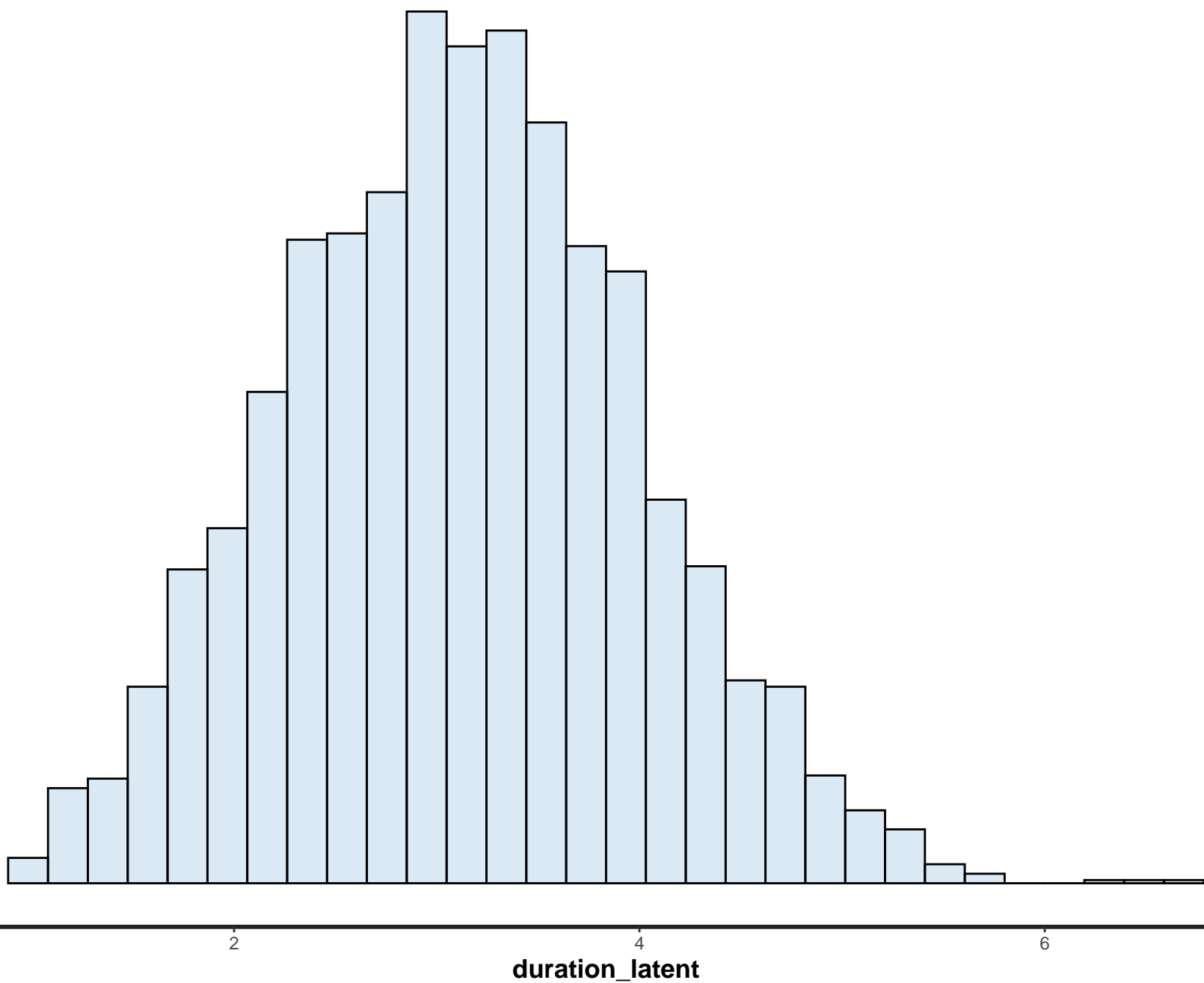


0.5

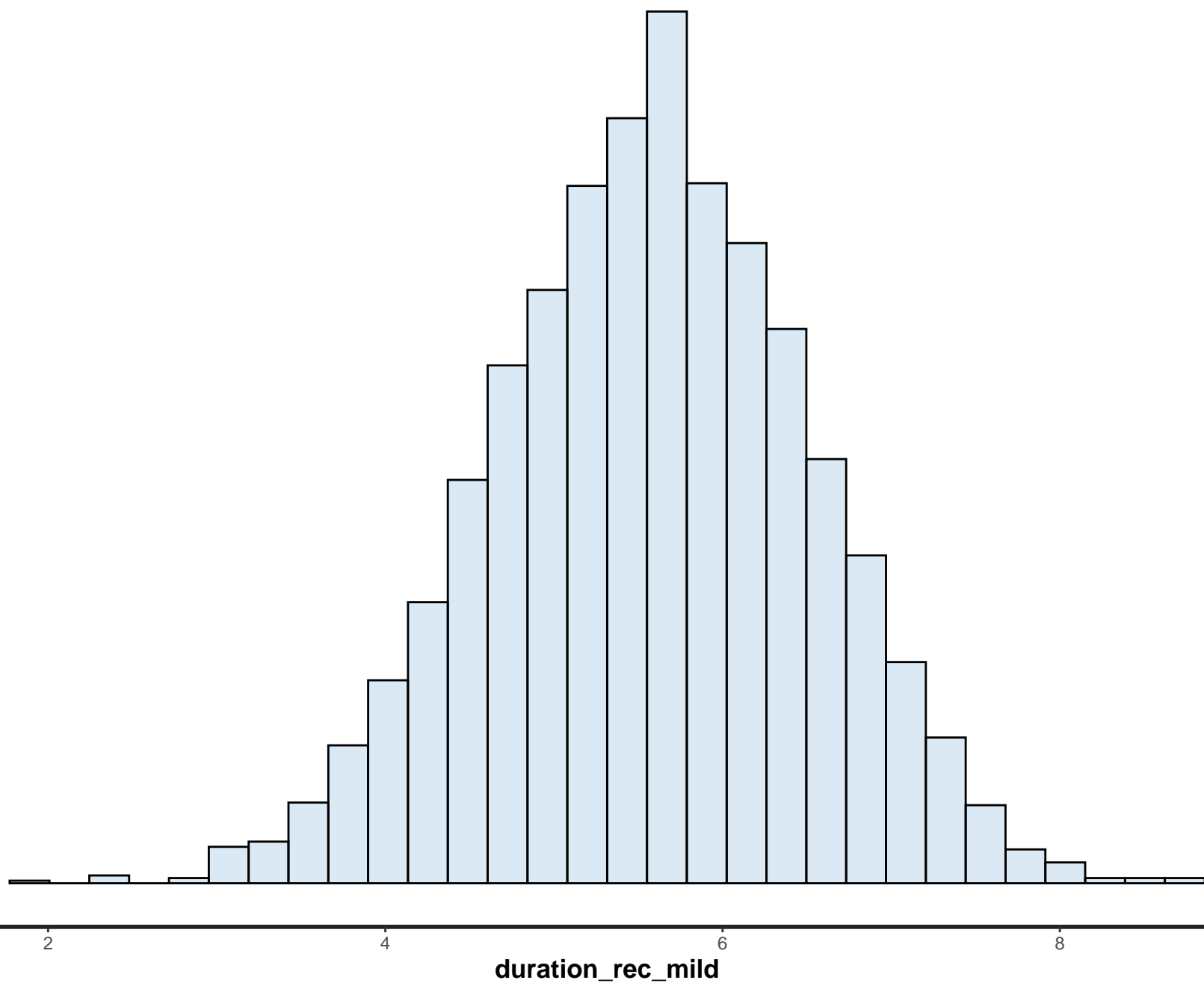
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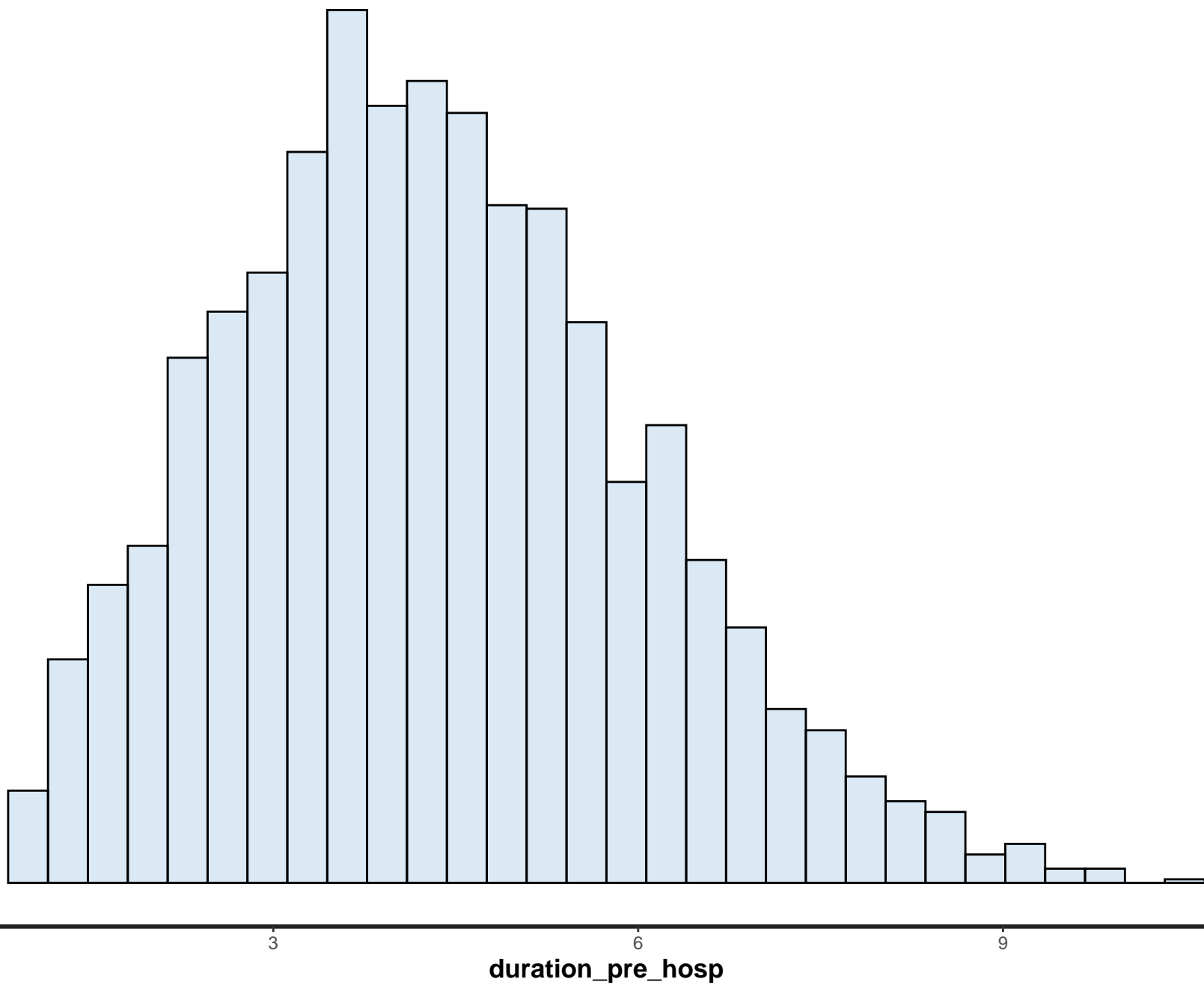
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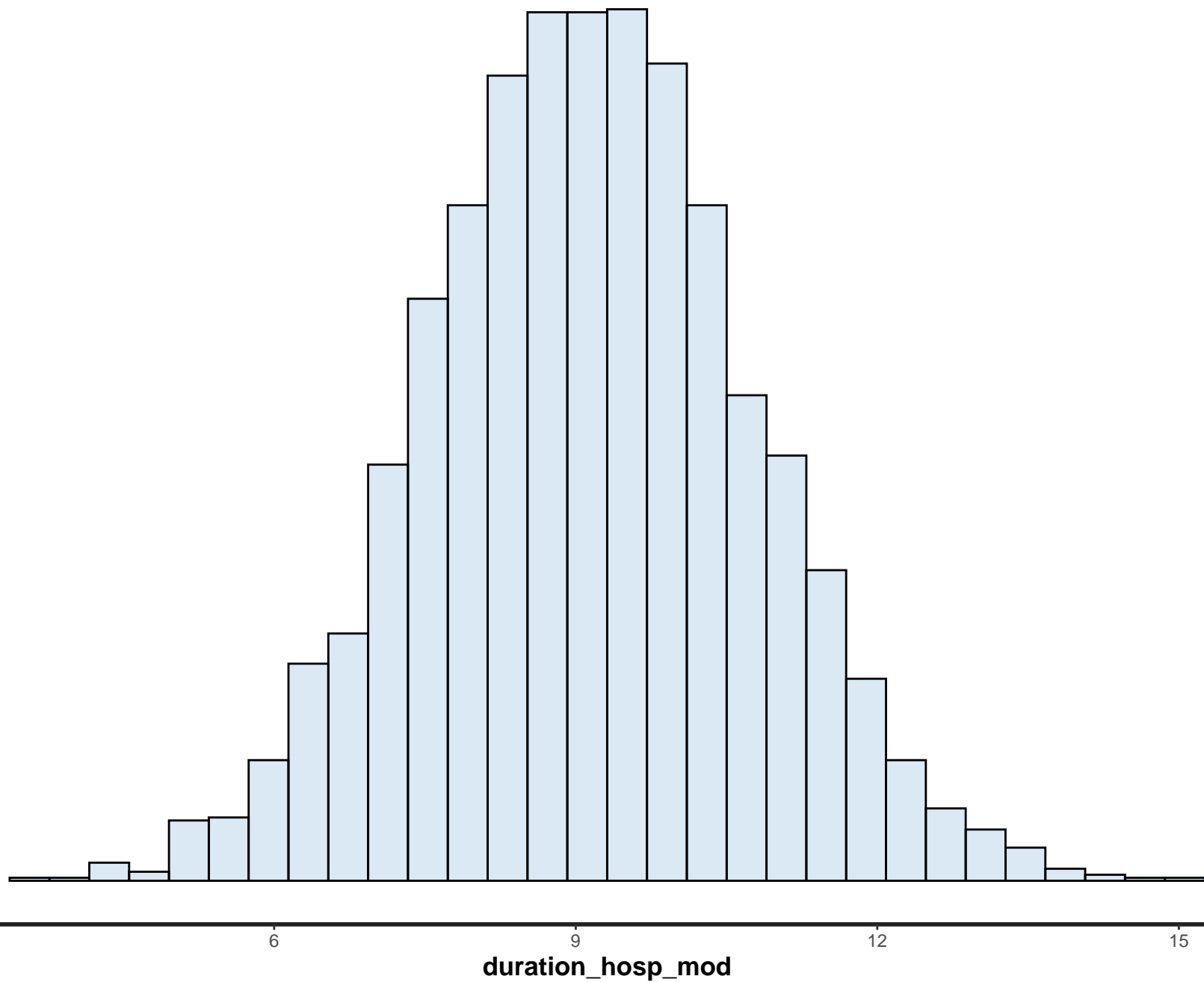


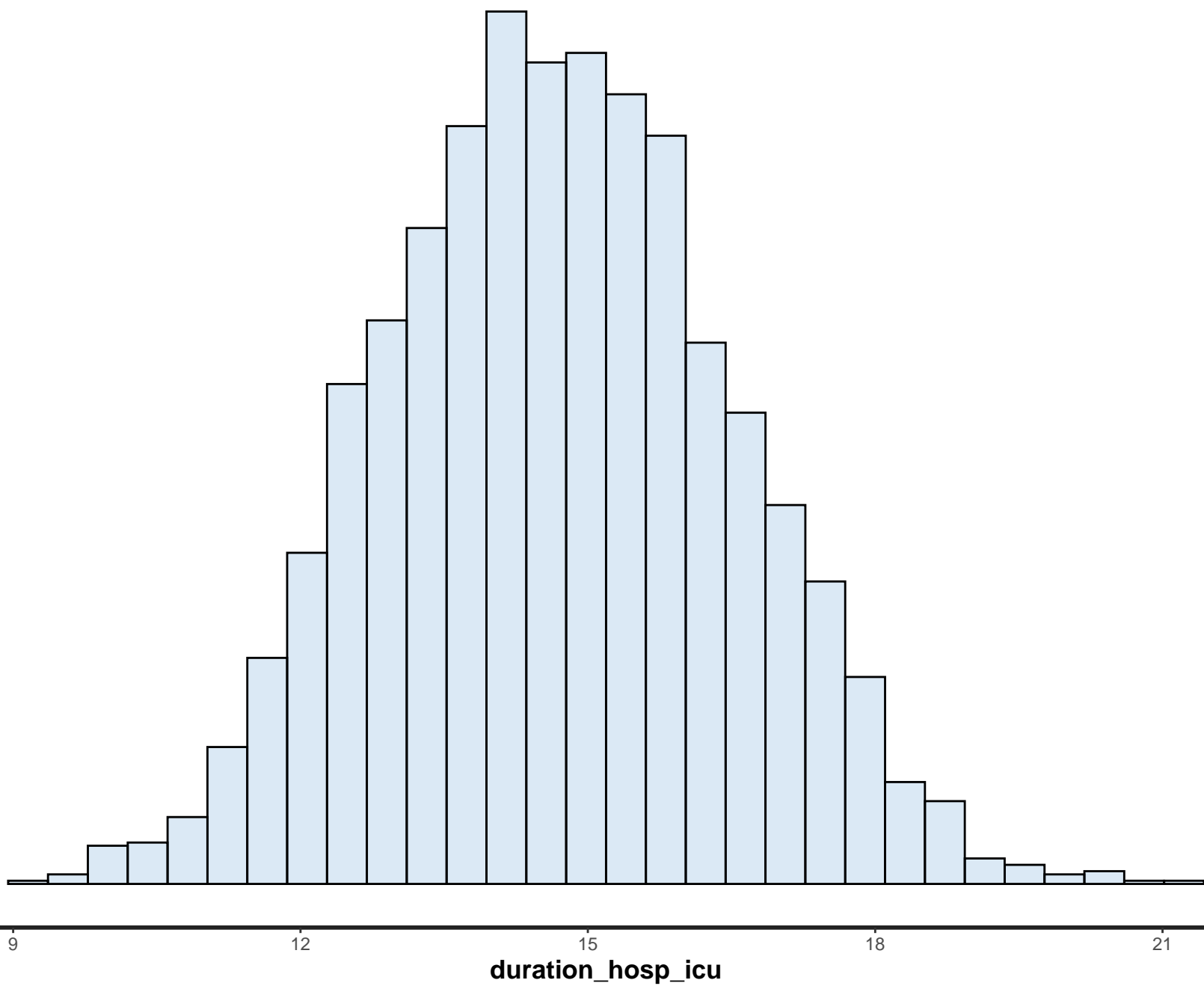


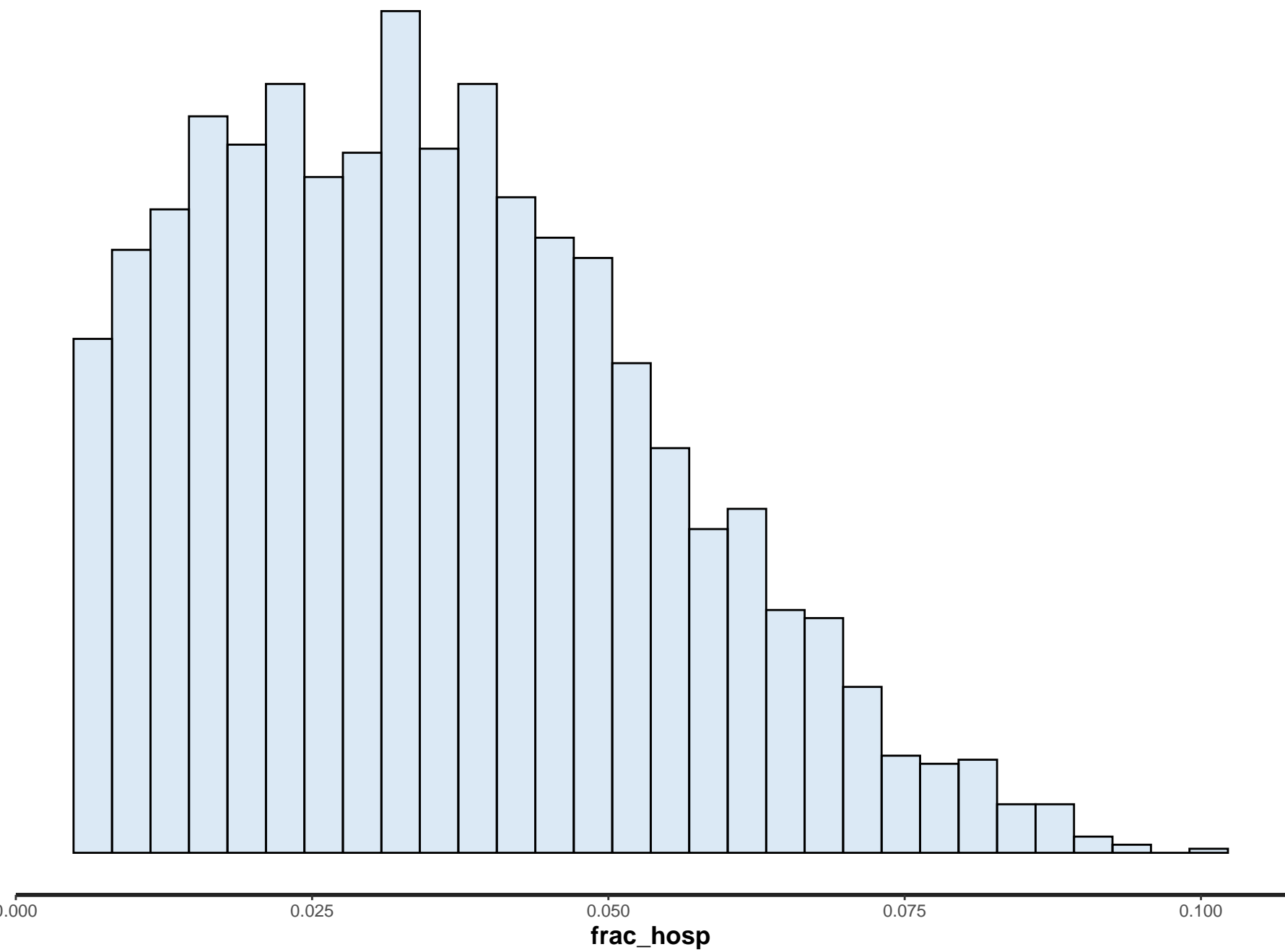


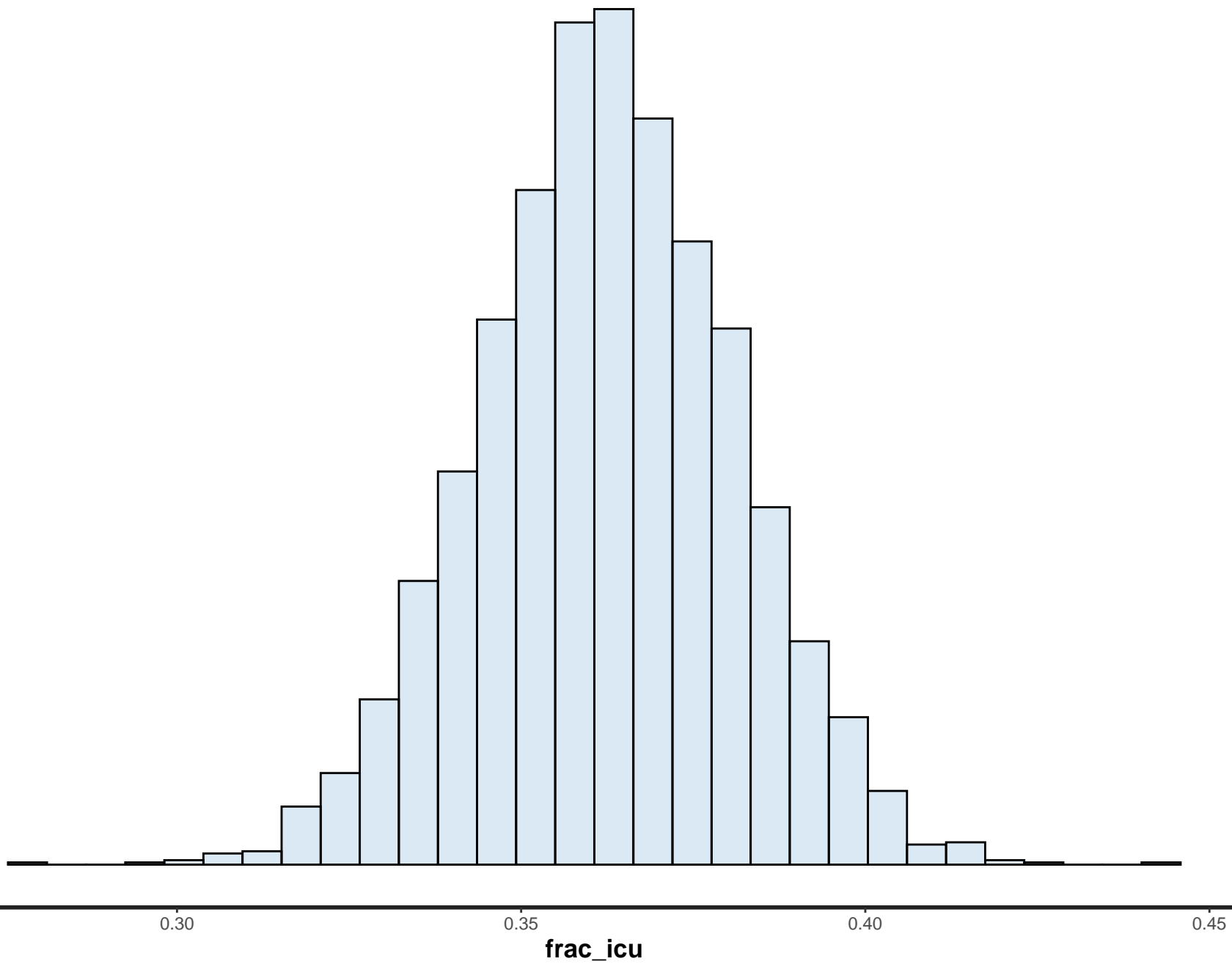


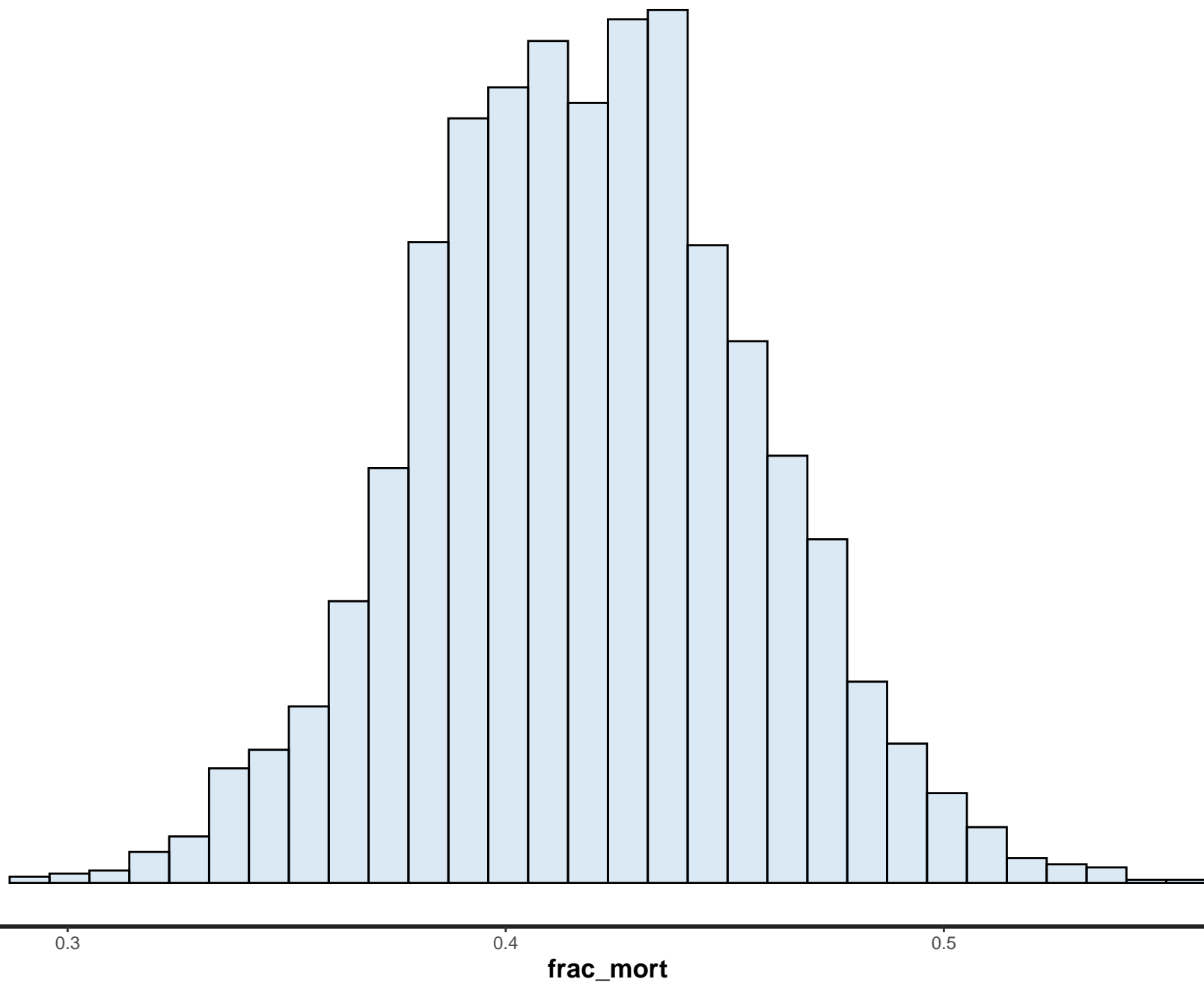


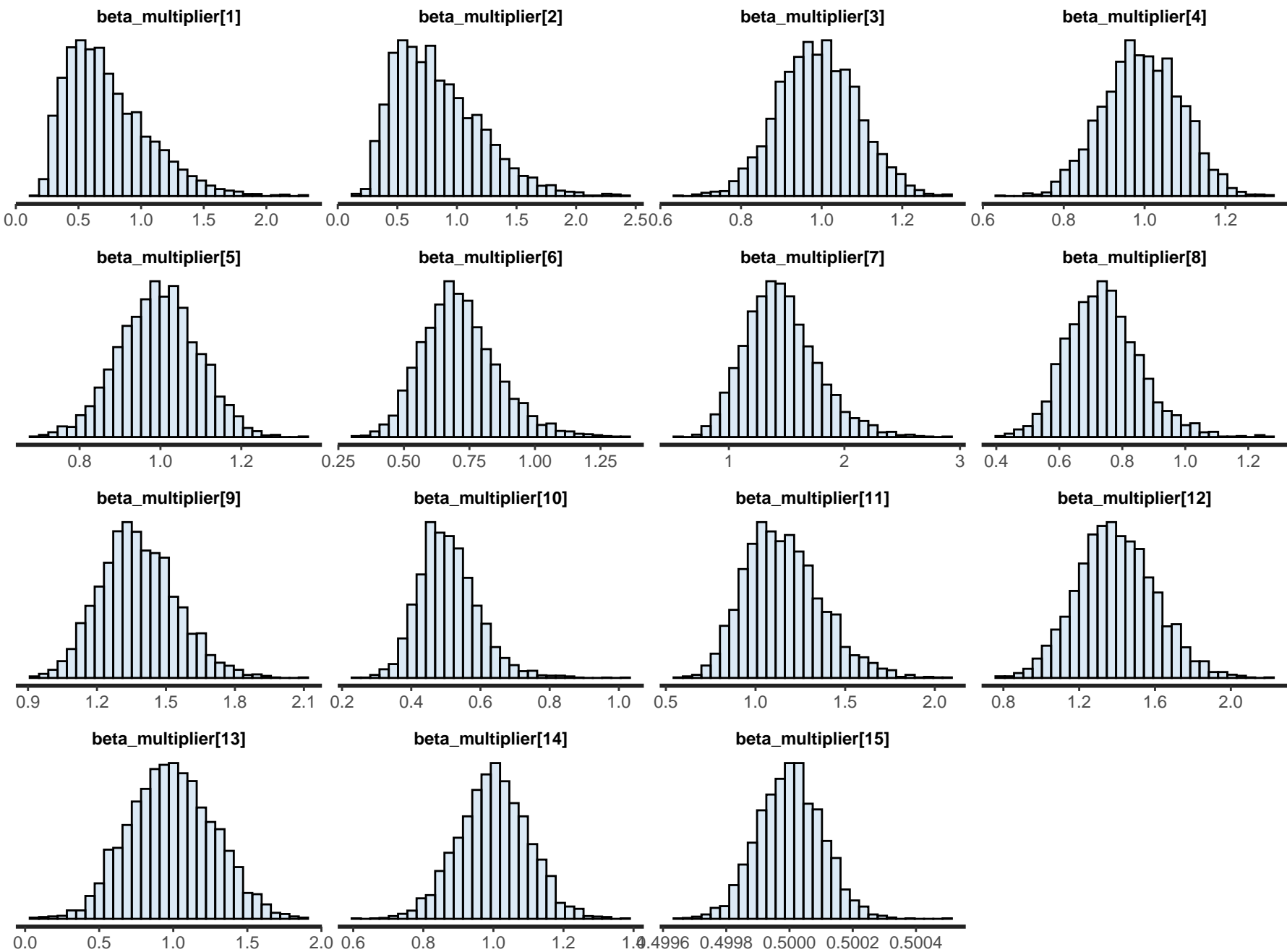




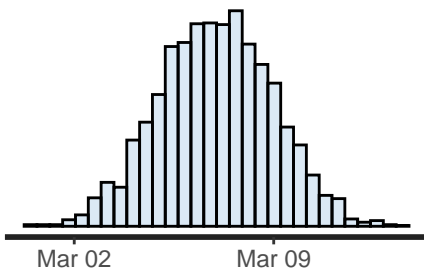
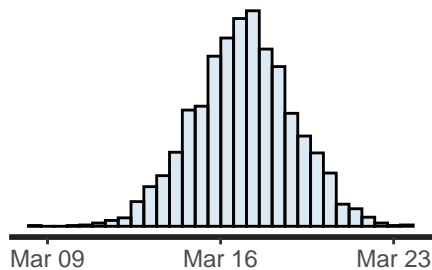
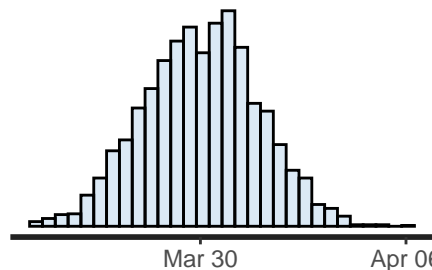
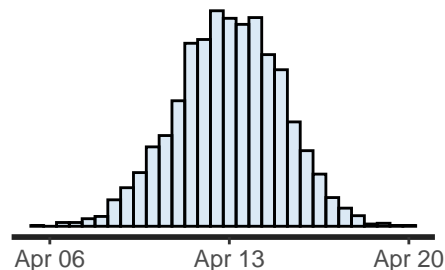
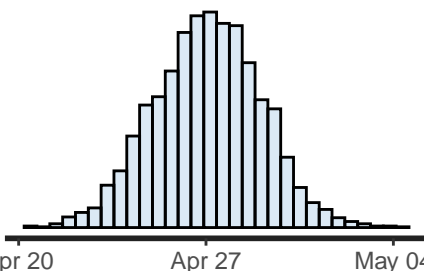
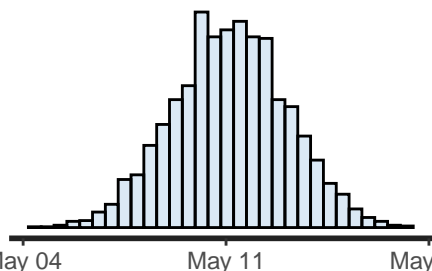
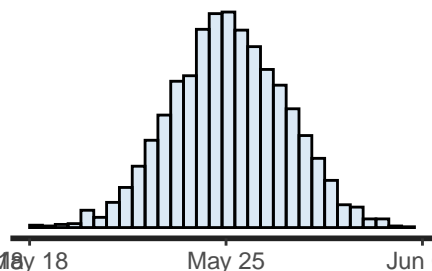
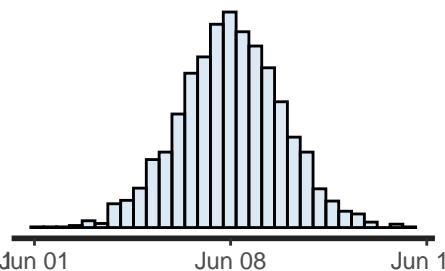
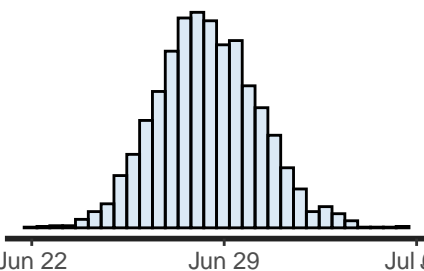
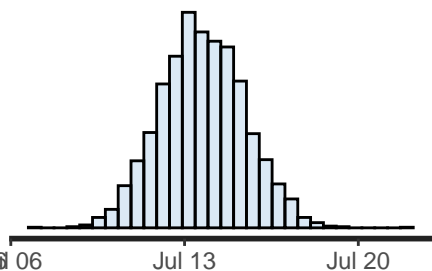
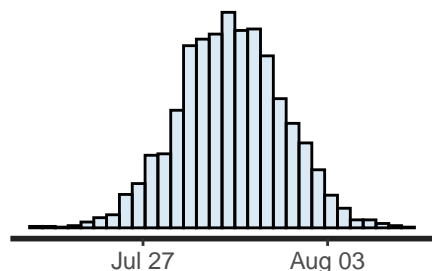
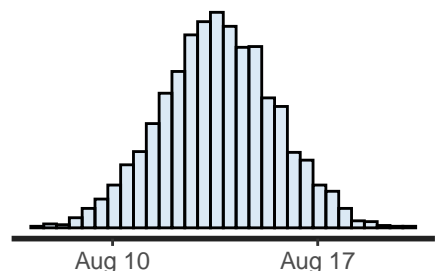
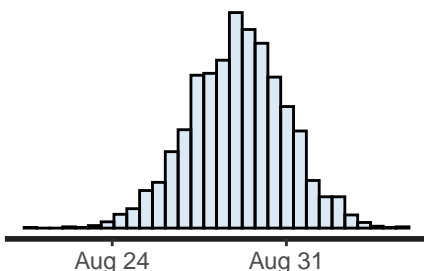
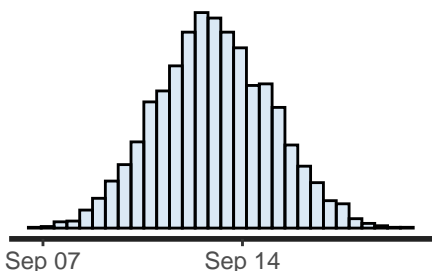
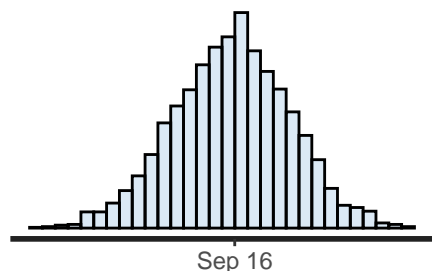


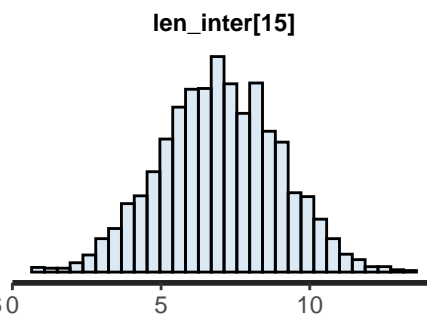
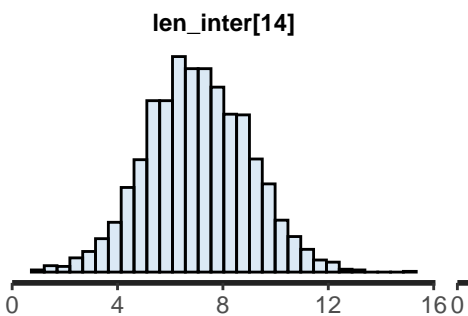
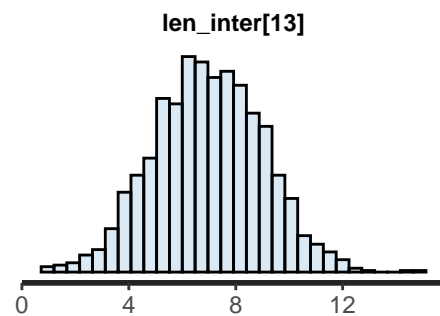
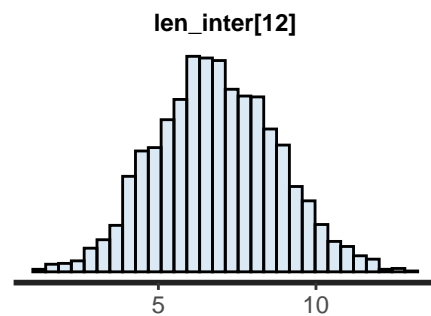
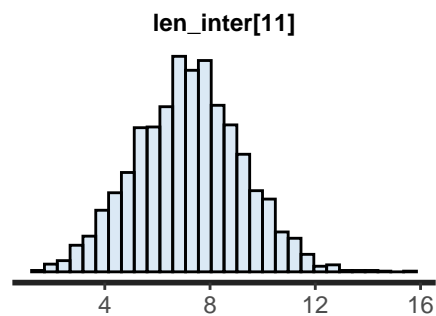
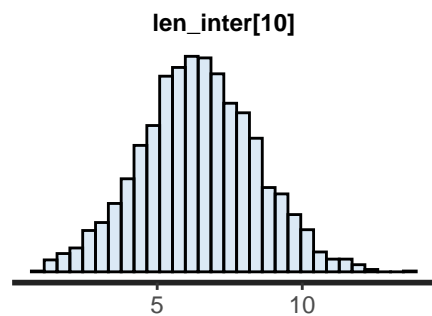
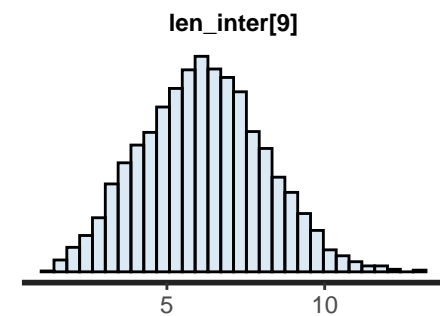
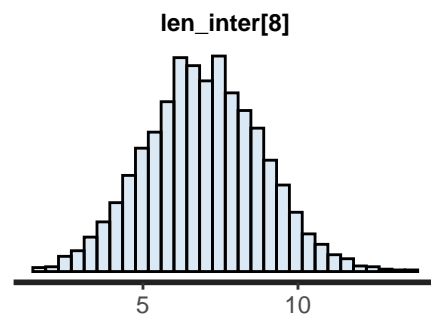
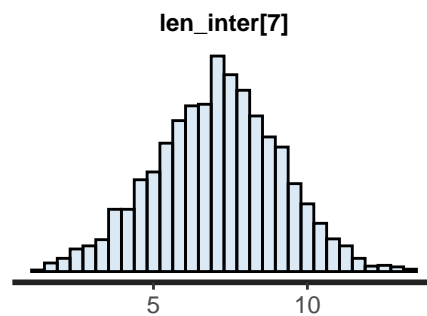
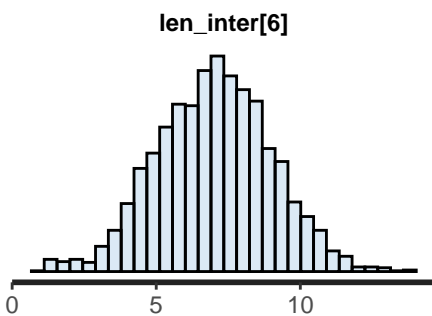
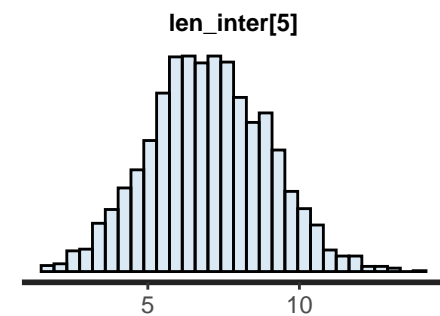
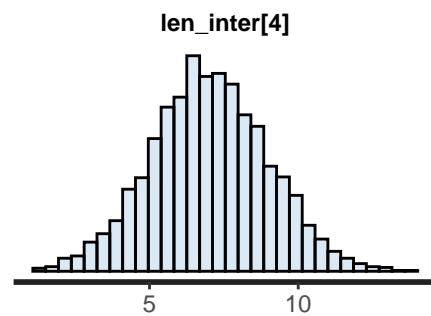
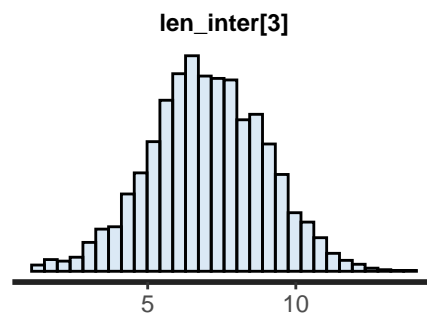
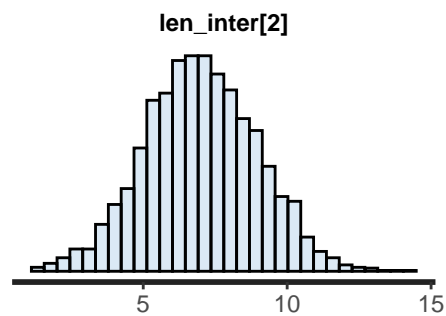
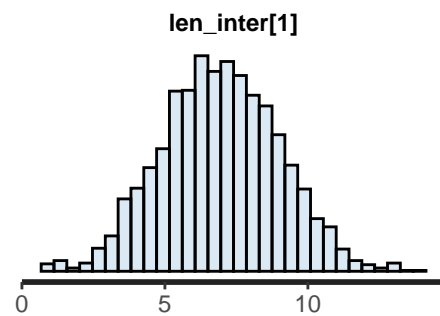




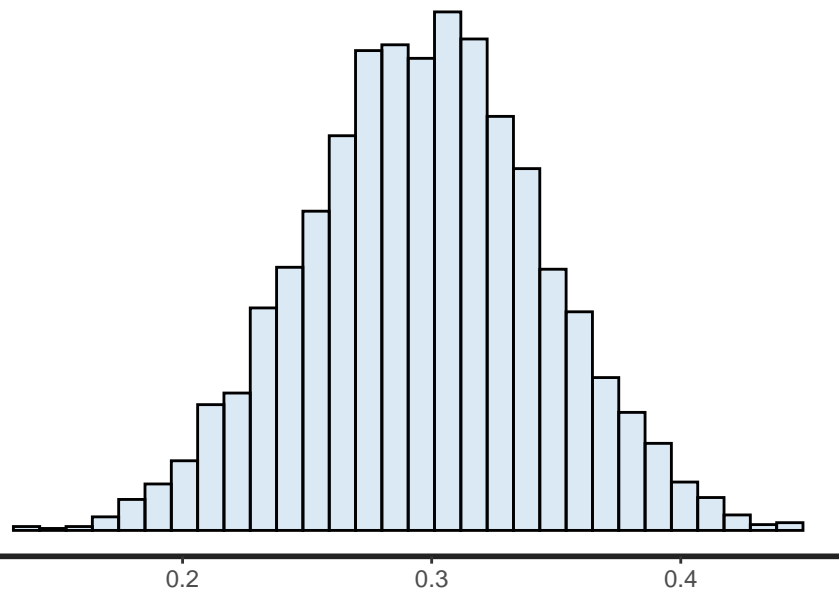




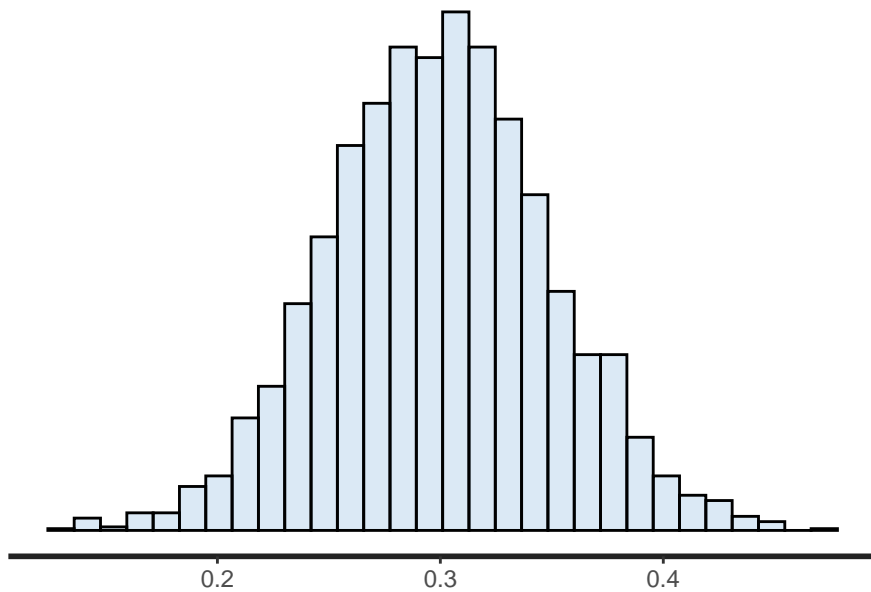
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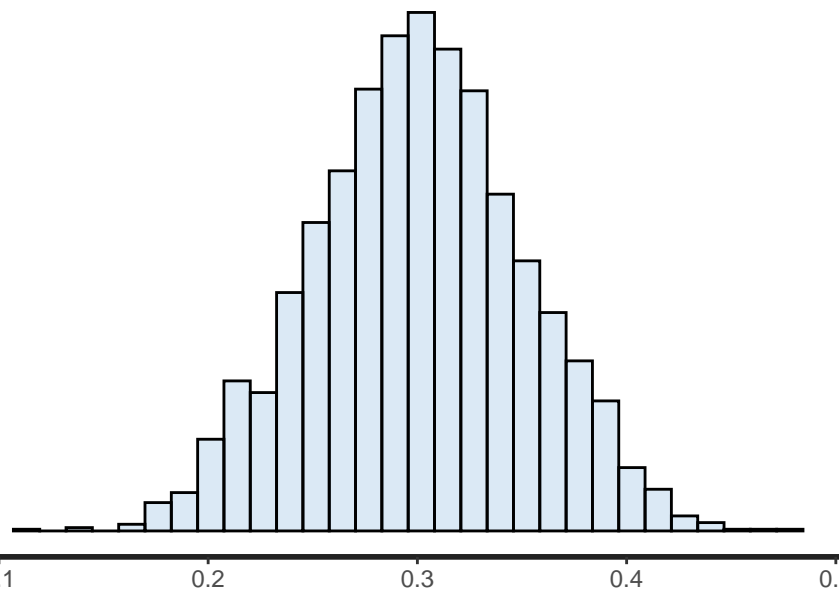
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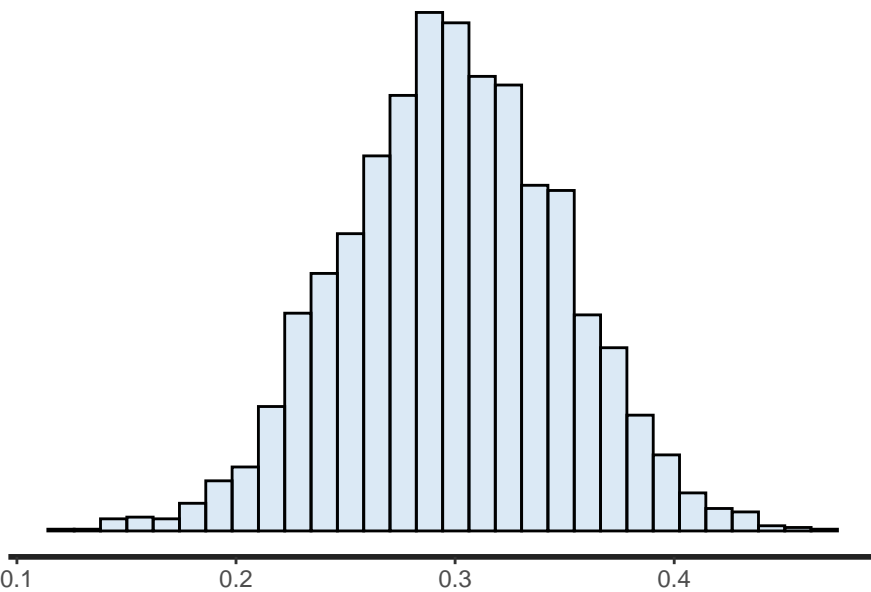
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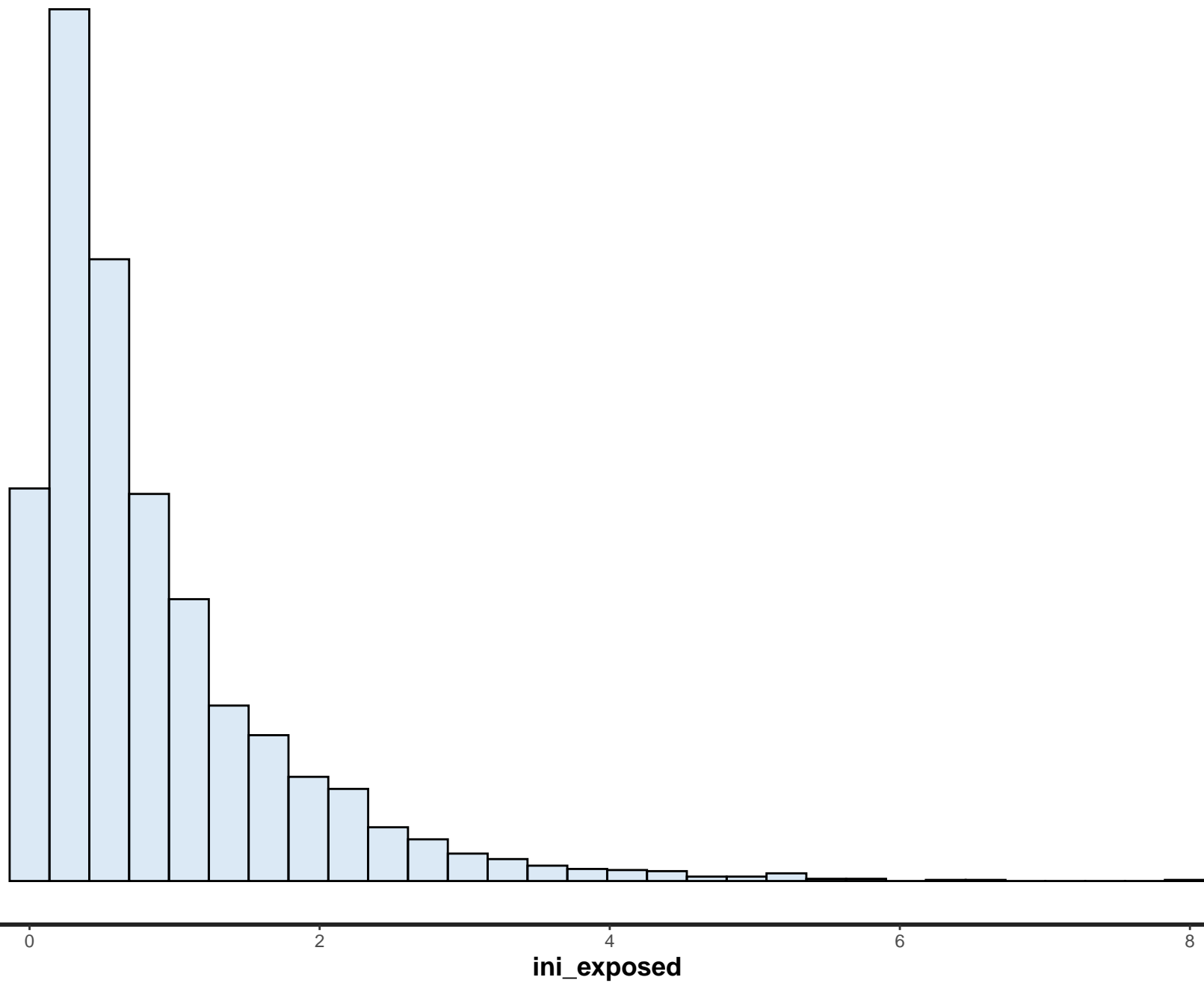


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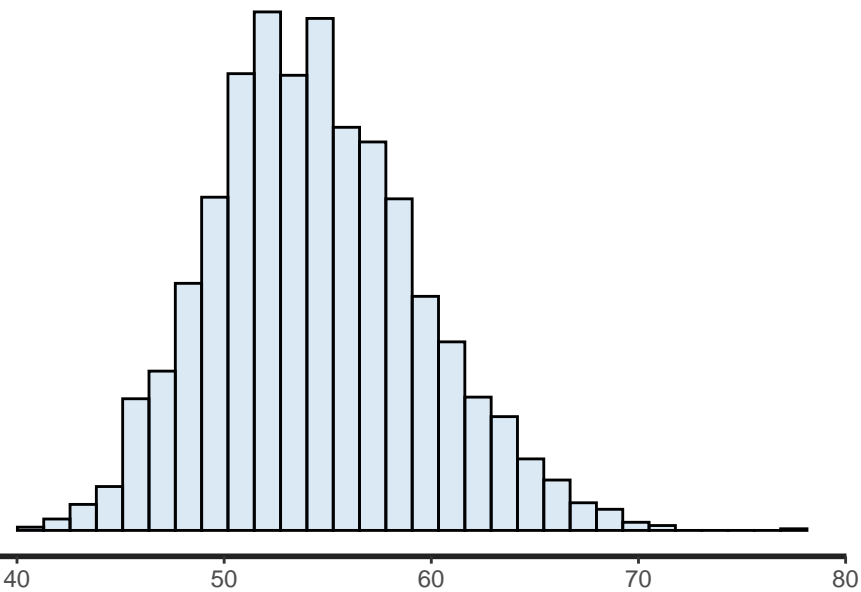


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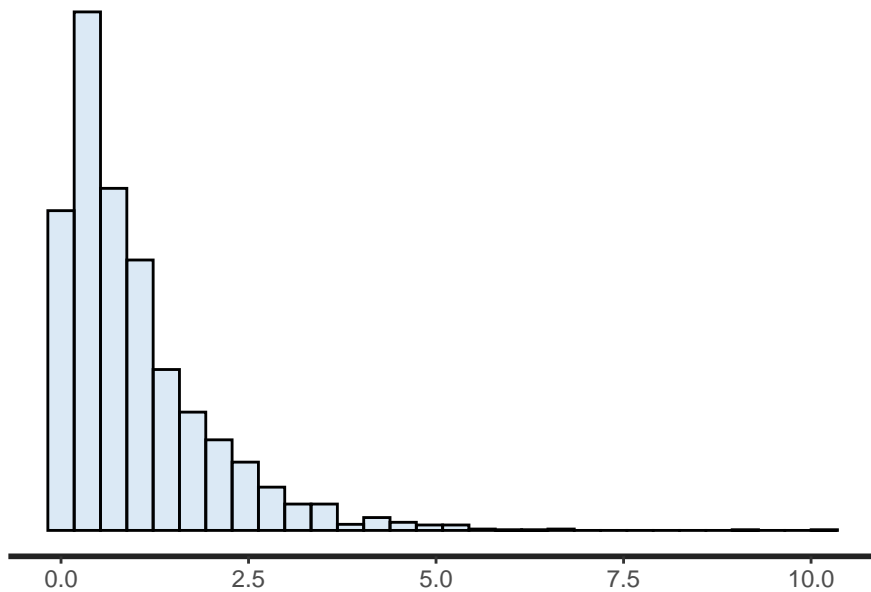




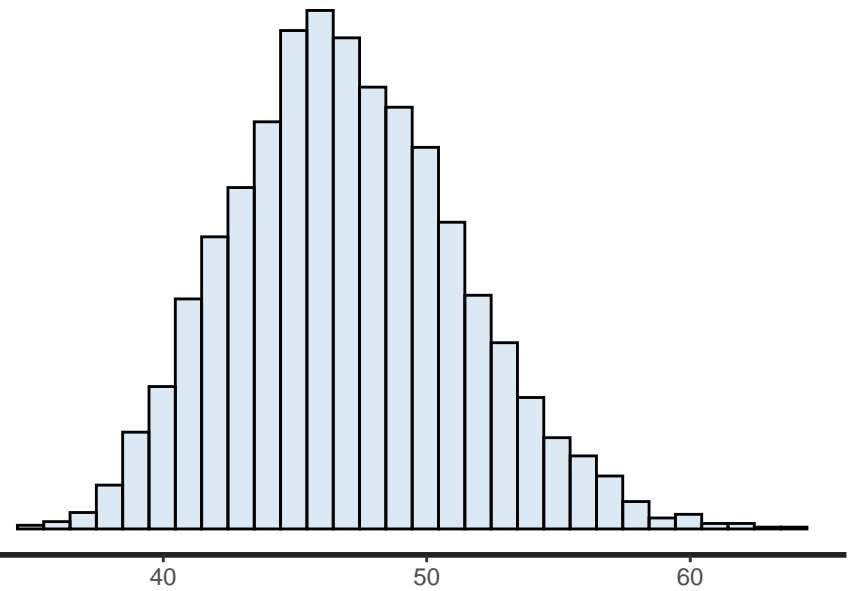
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

