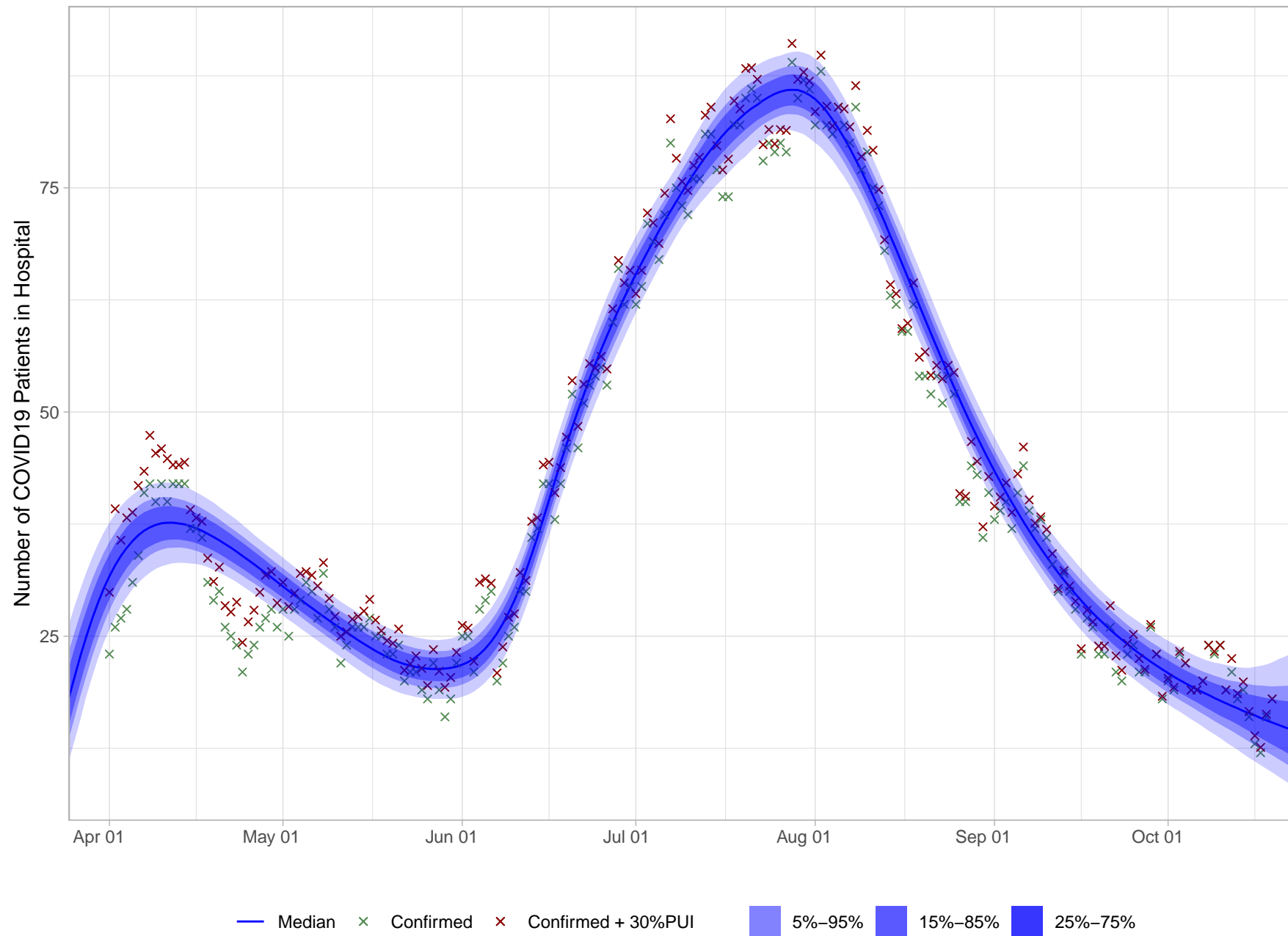
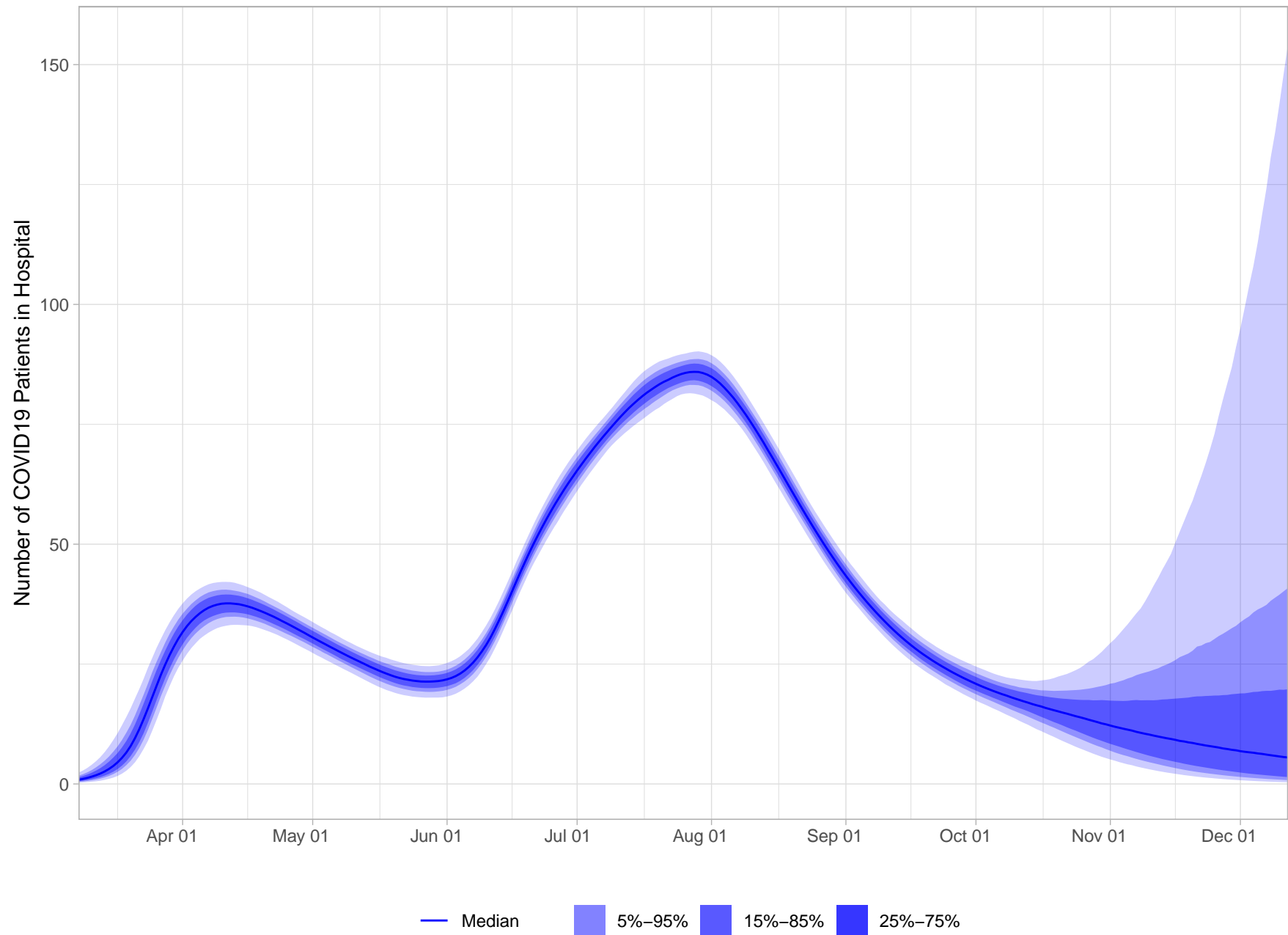


# Short Term Hospitalization Projection

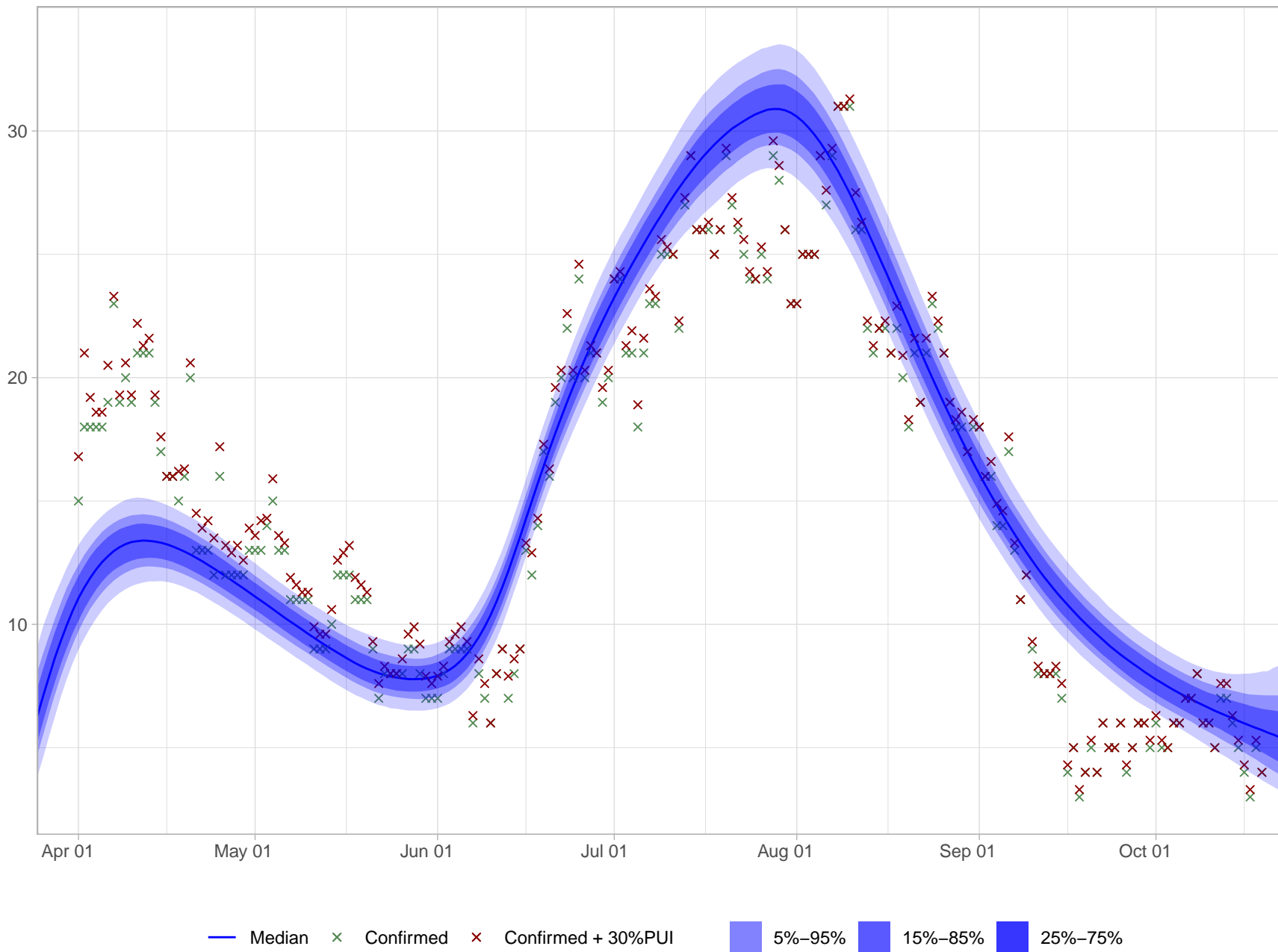


# Long Term Hospitalization Projection

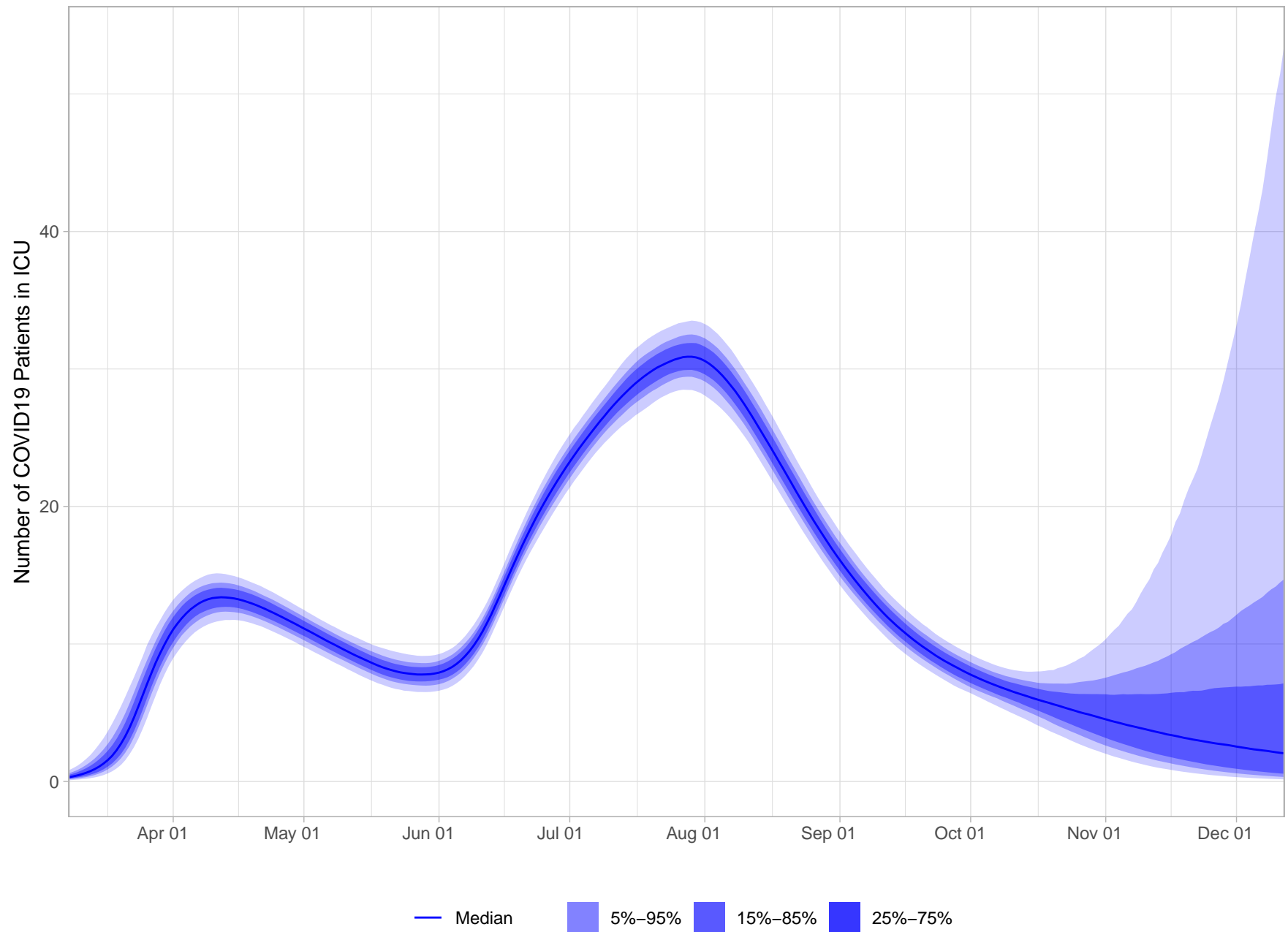


# Short Term ICU Projection

Number of COVID19 Patients in ICU

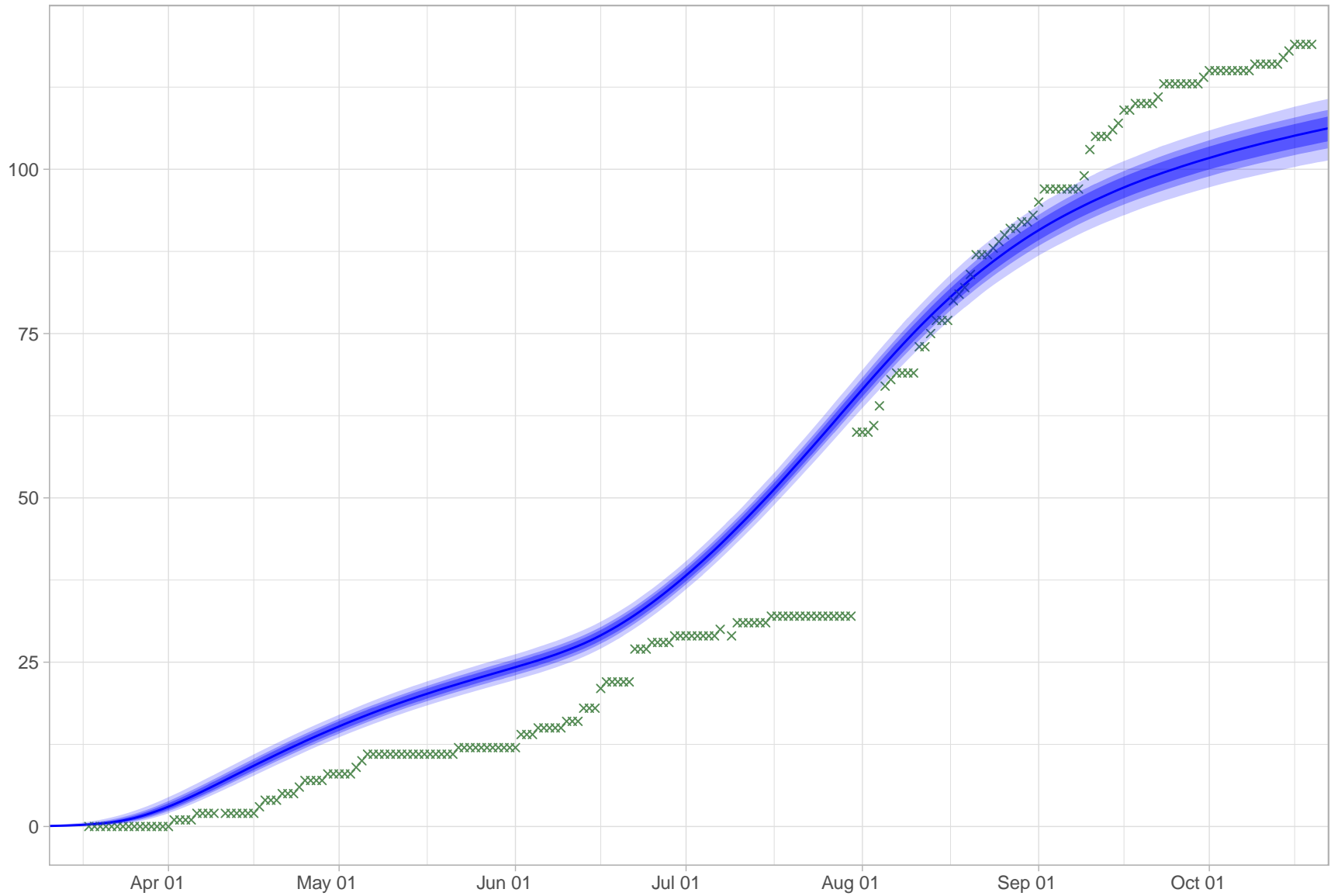


# Long Term ICU Projection



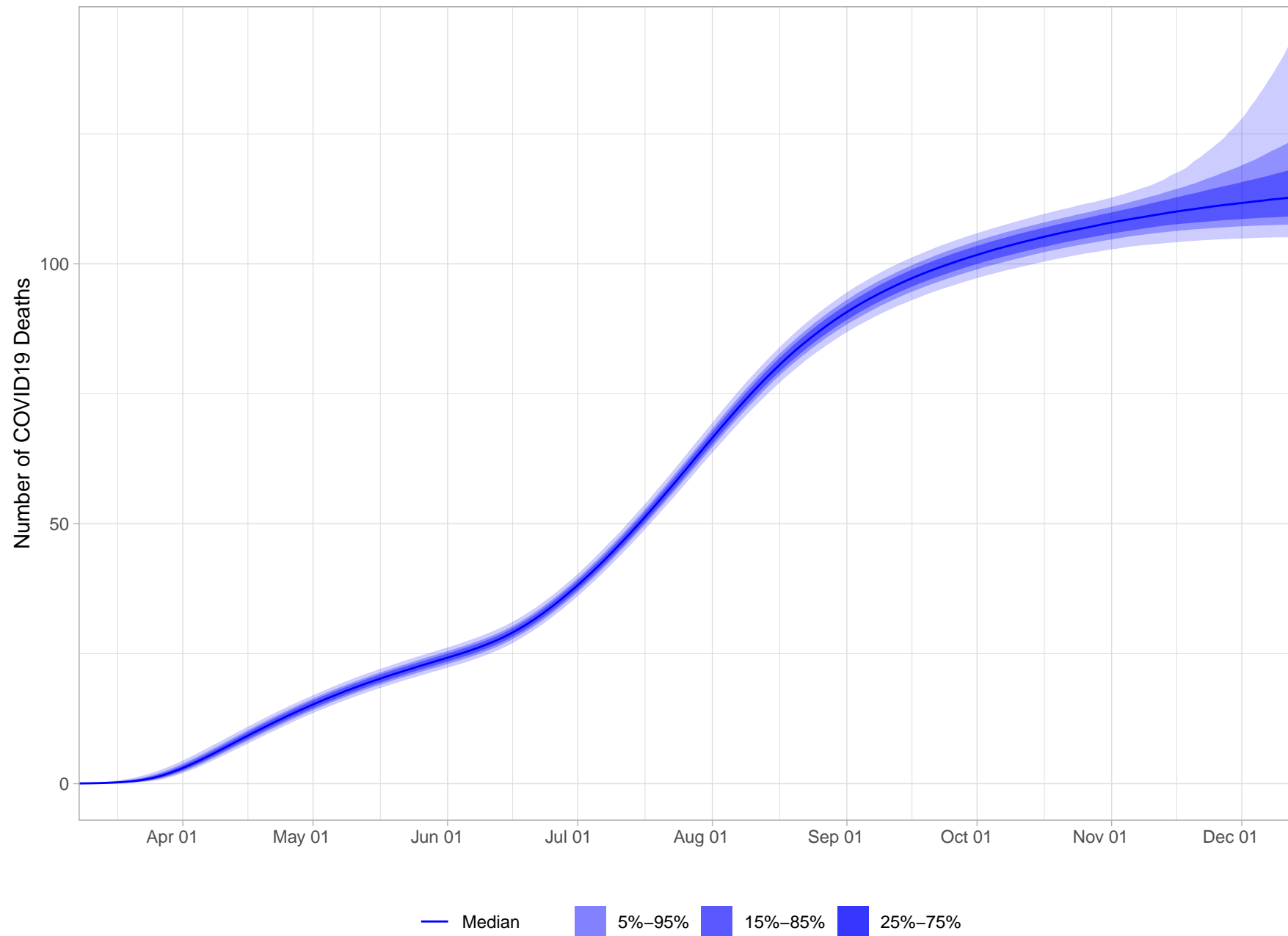
# Short Term Death Projection

Number of COVID19 Deaths

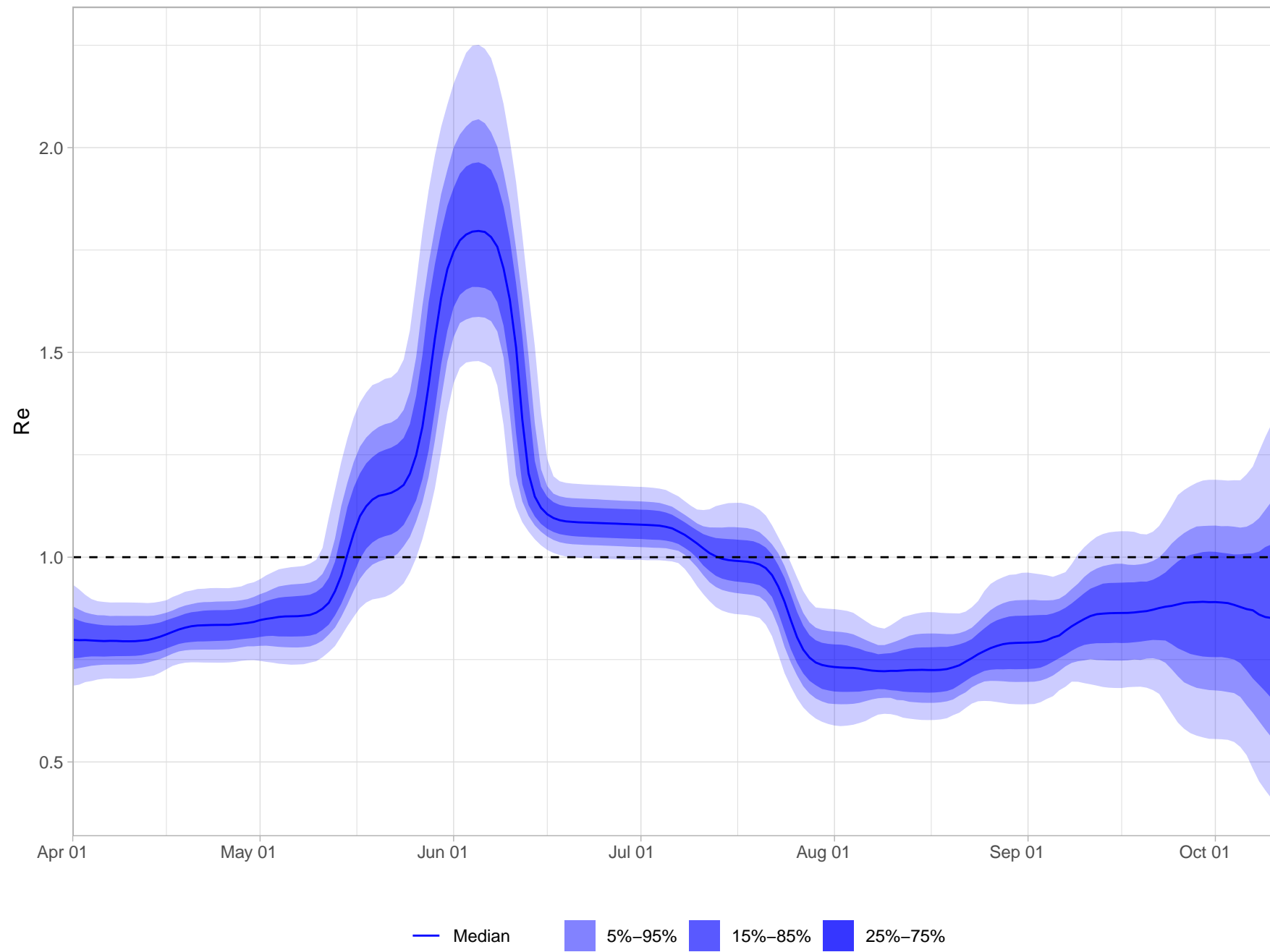


— Median    x Confirmed    5%–95%    15%–85%    25%–75%

# Long Term Death Projection

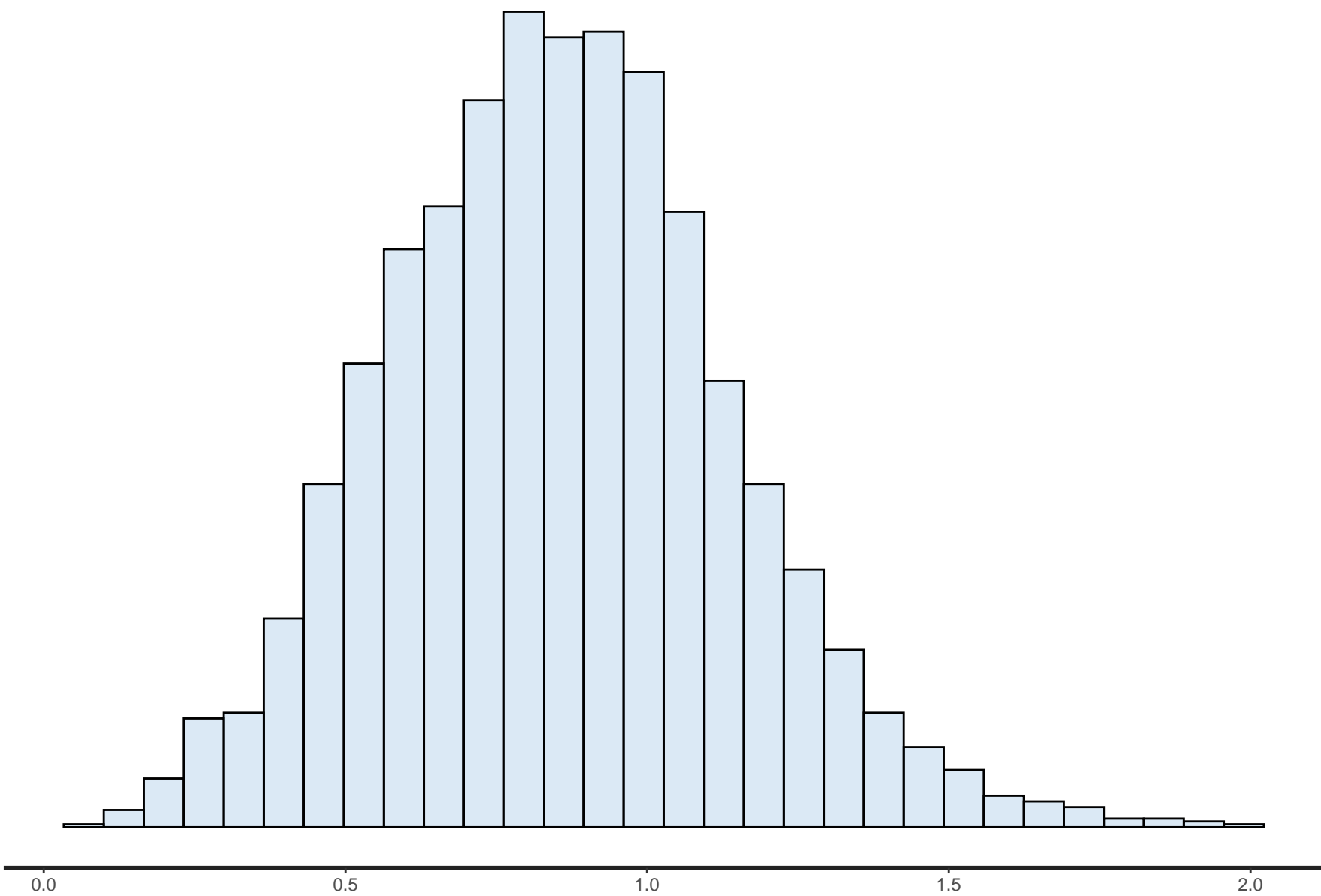


Effective Reproduction Number

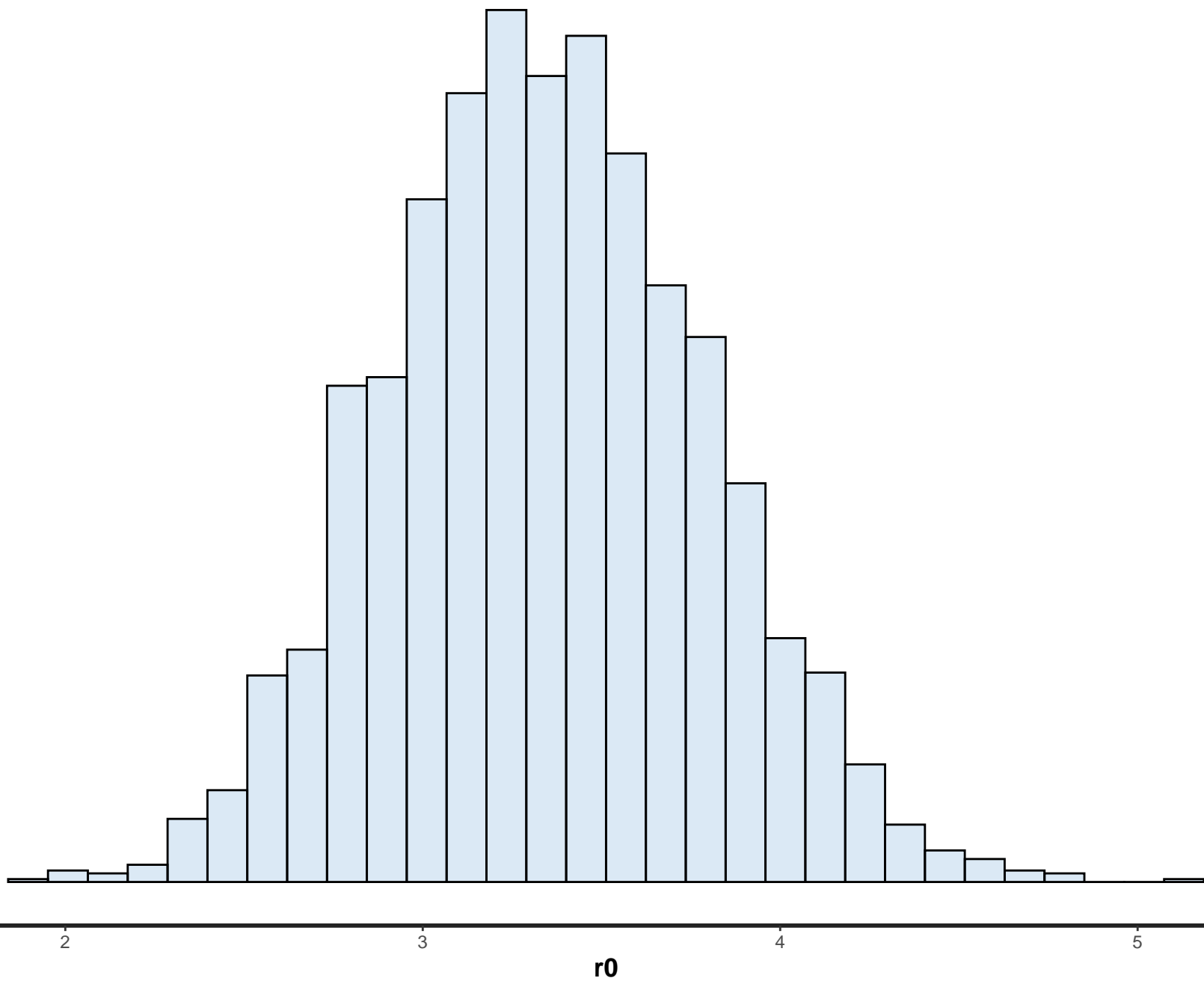


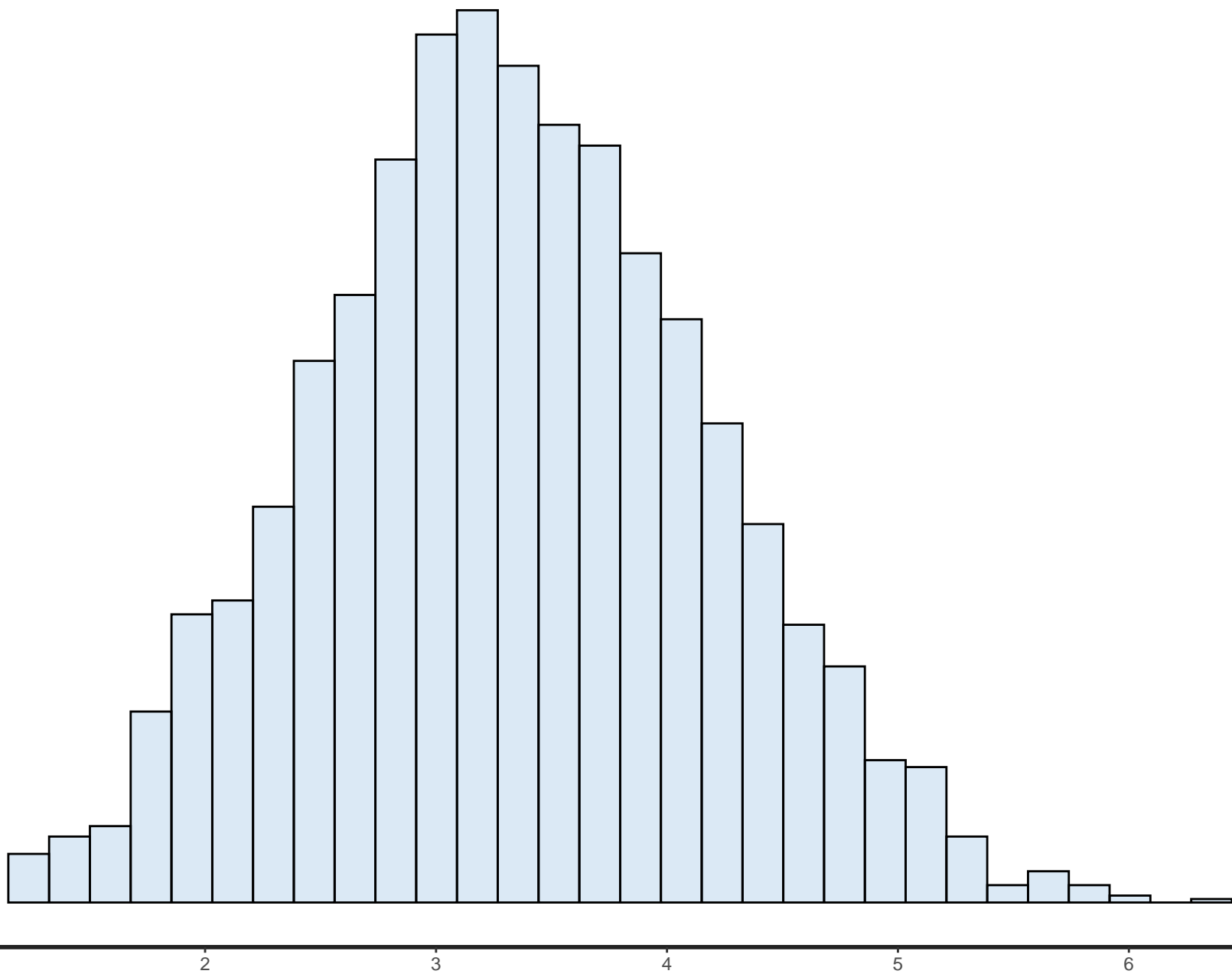
# Rt as of 2020-10-10

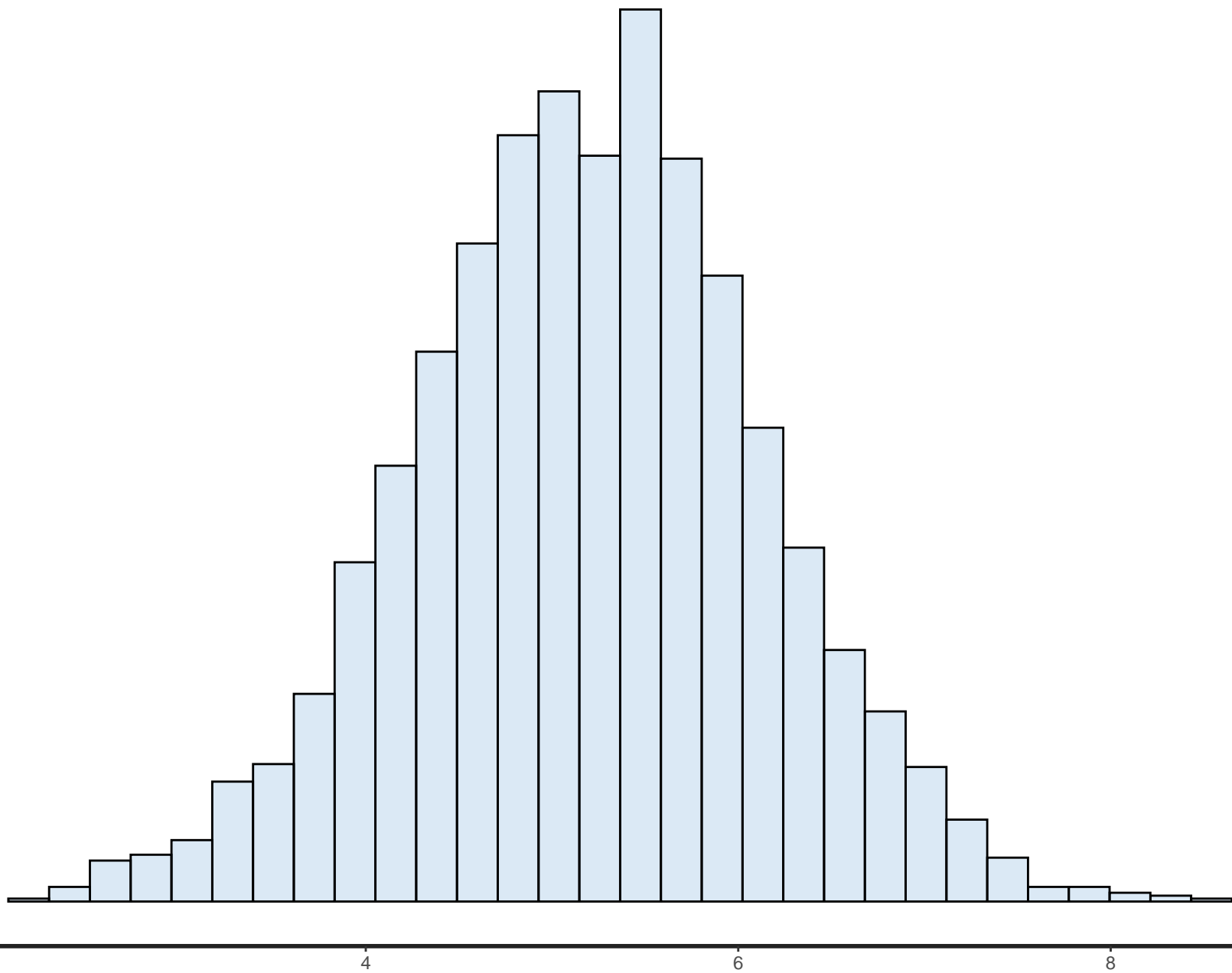
5%	10%	25%	50%	75%	90%	95%
0.41	0.50	0.66	0.85	1.03	1.21	1.33

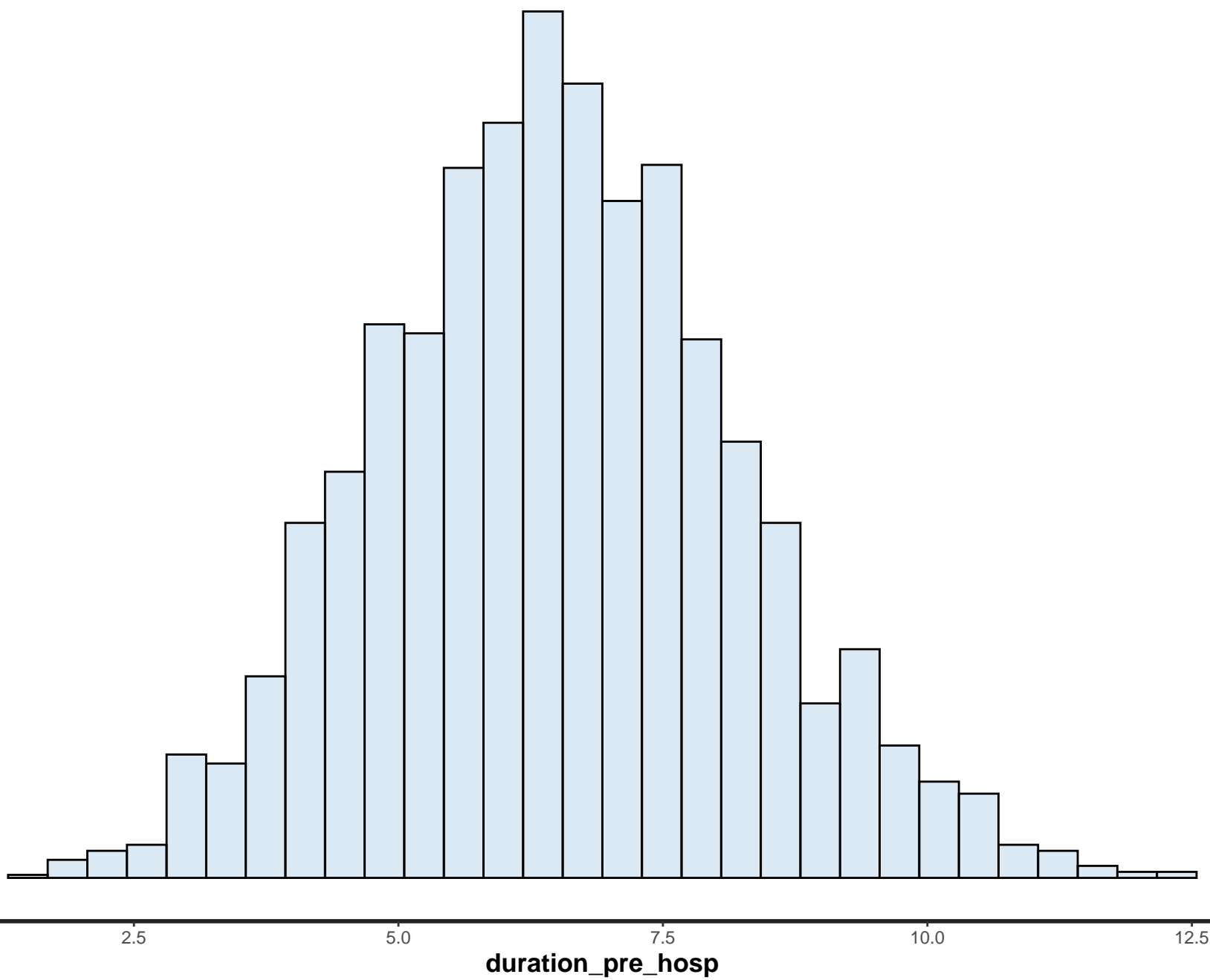


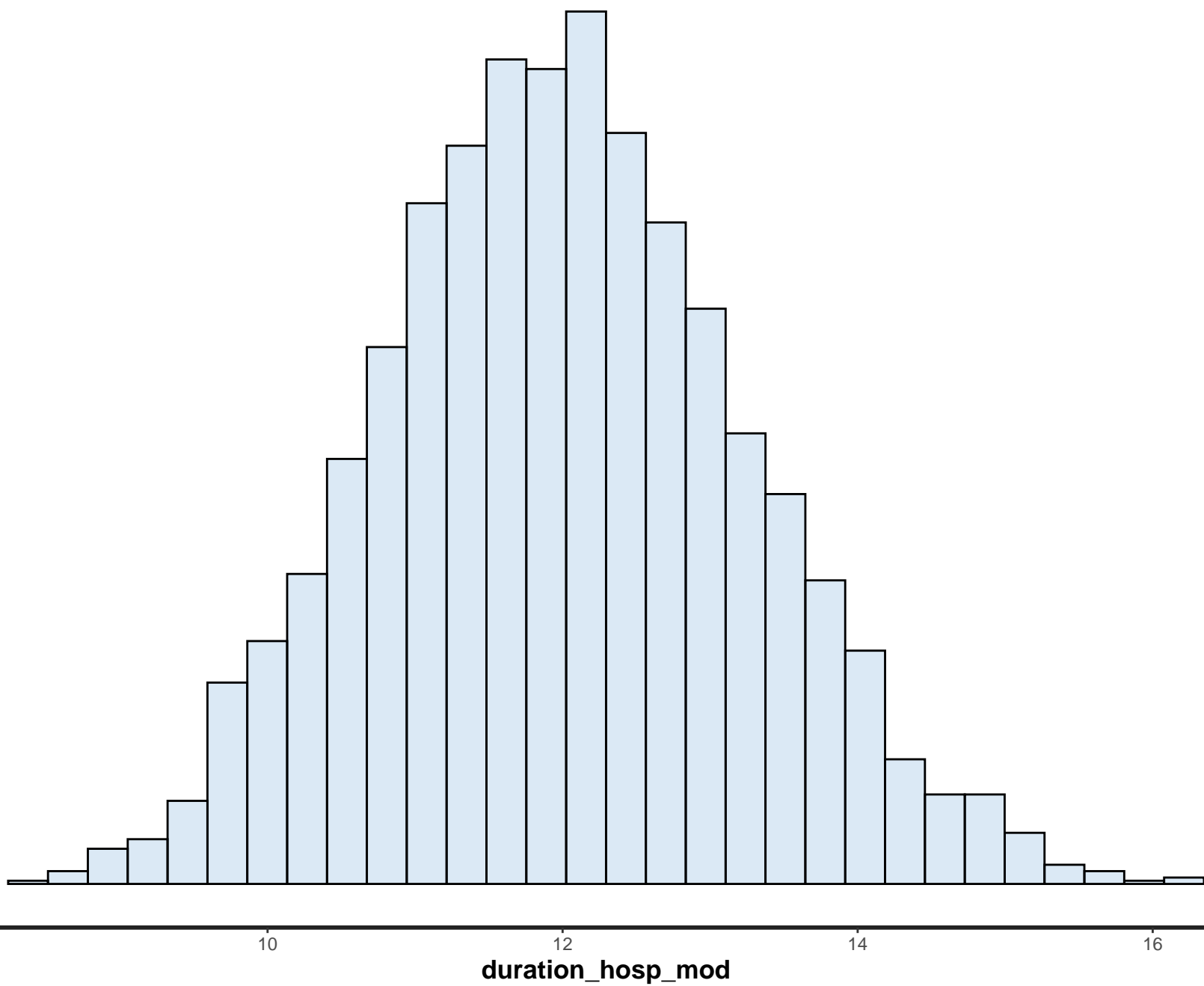


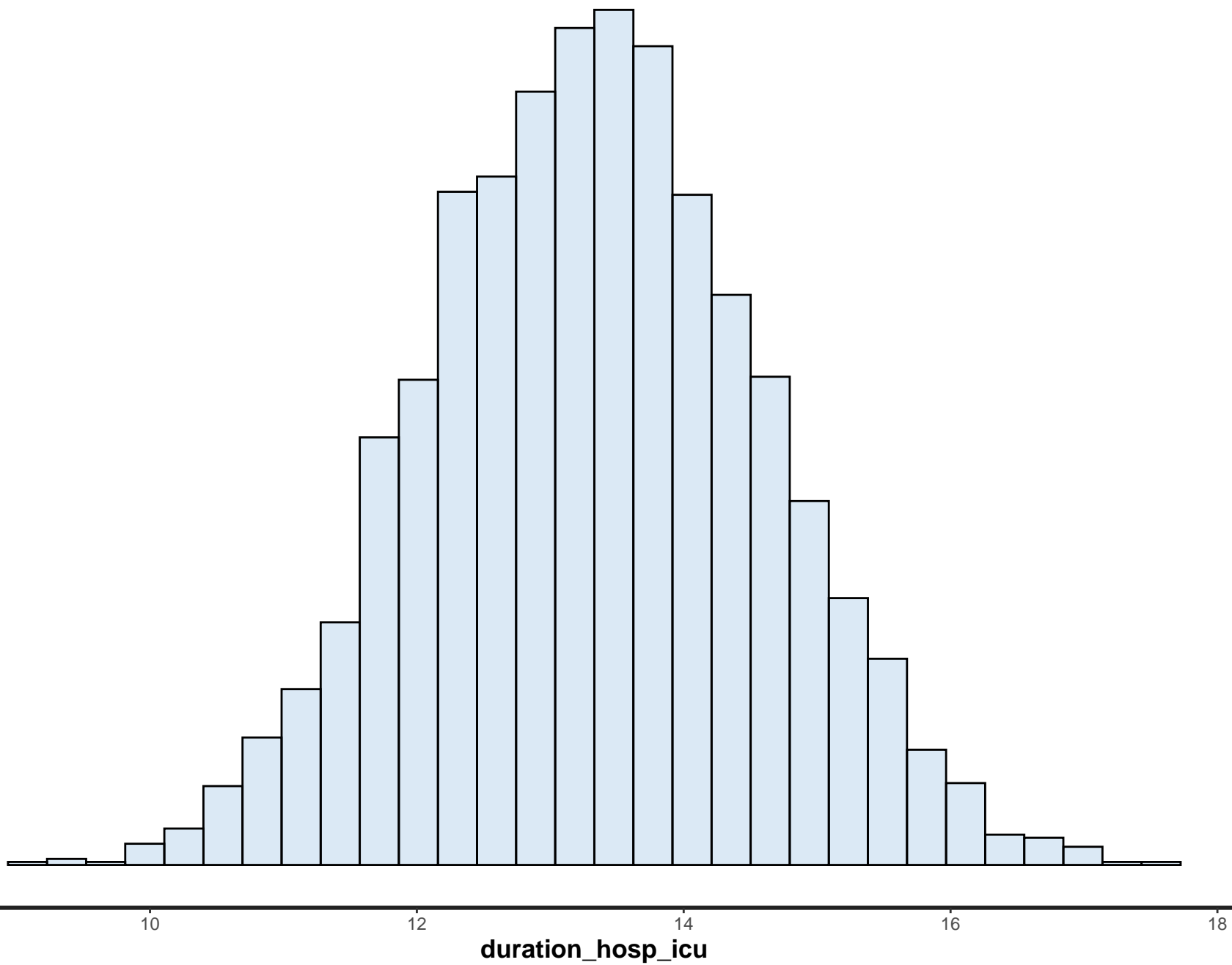


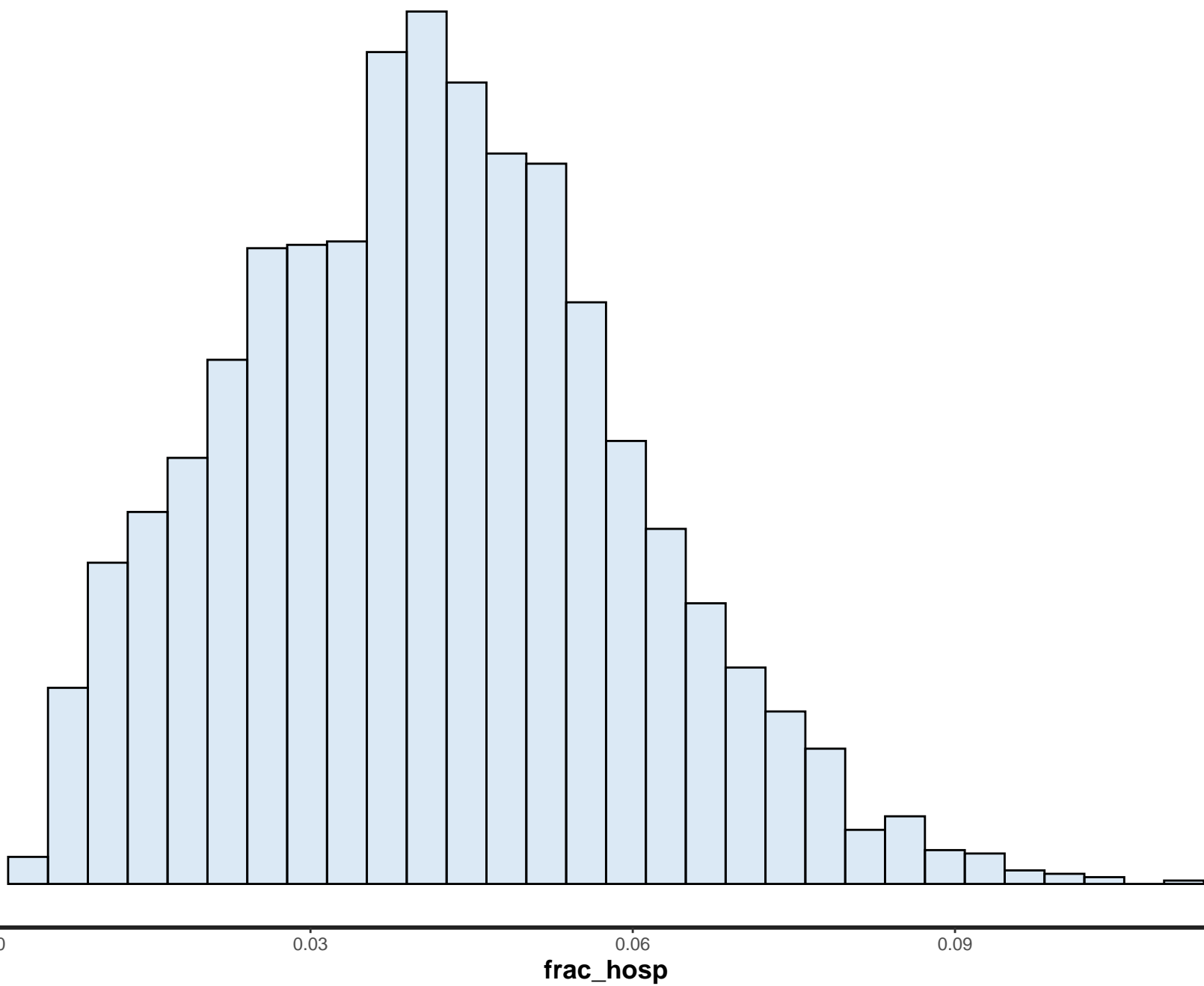


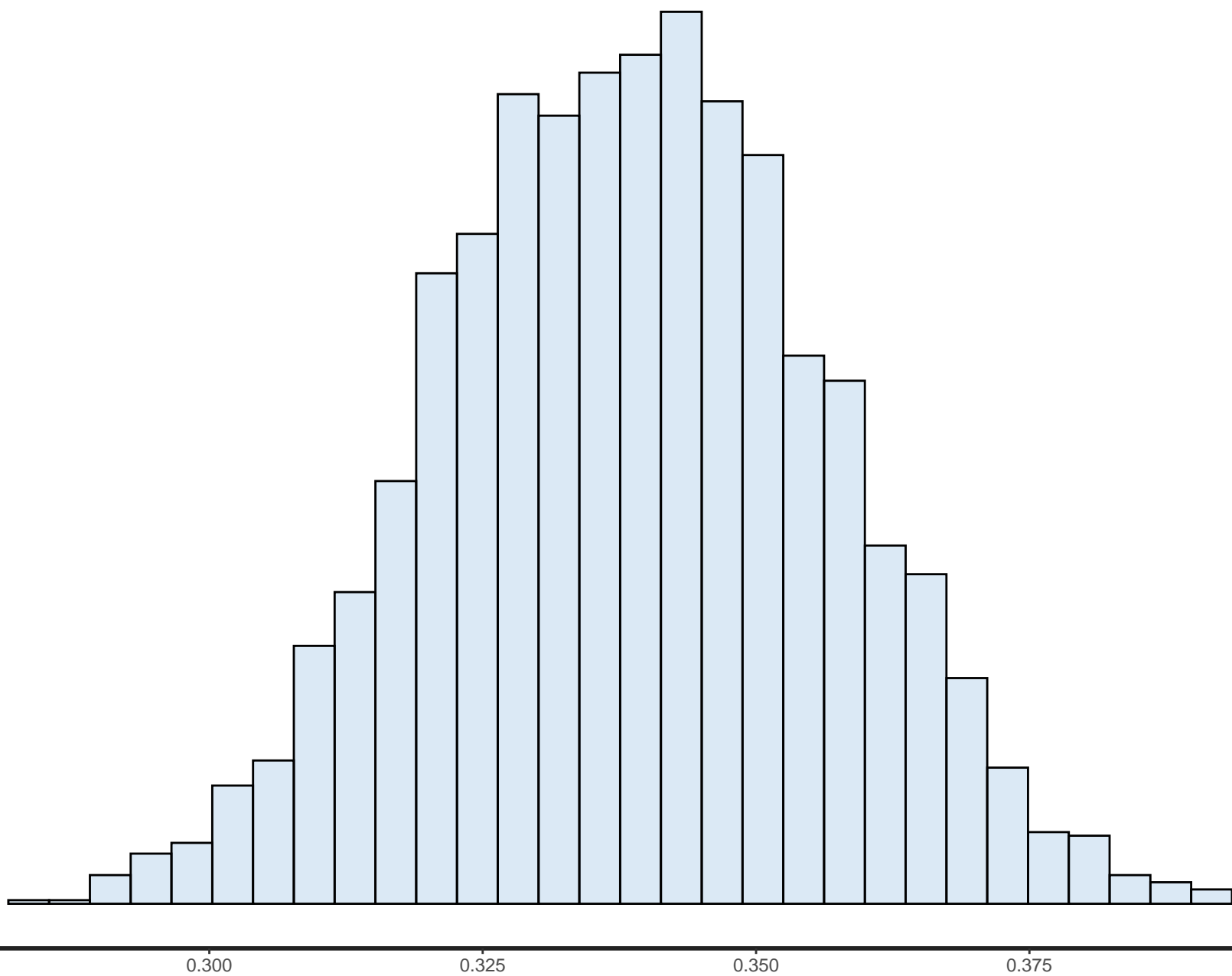




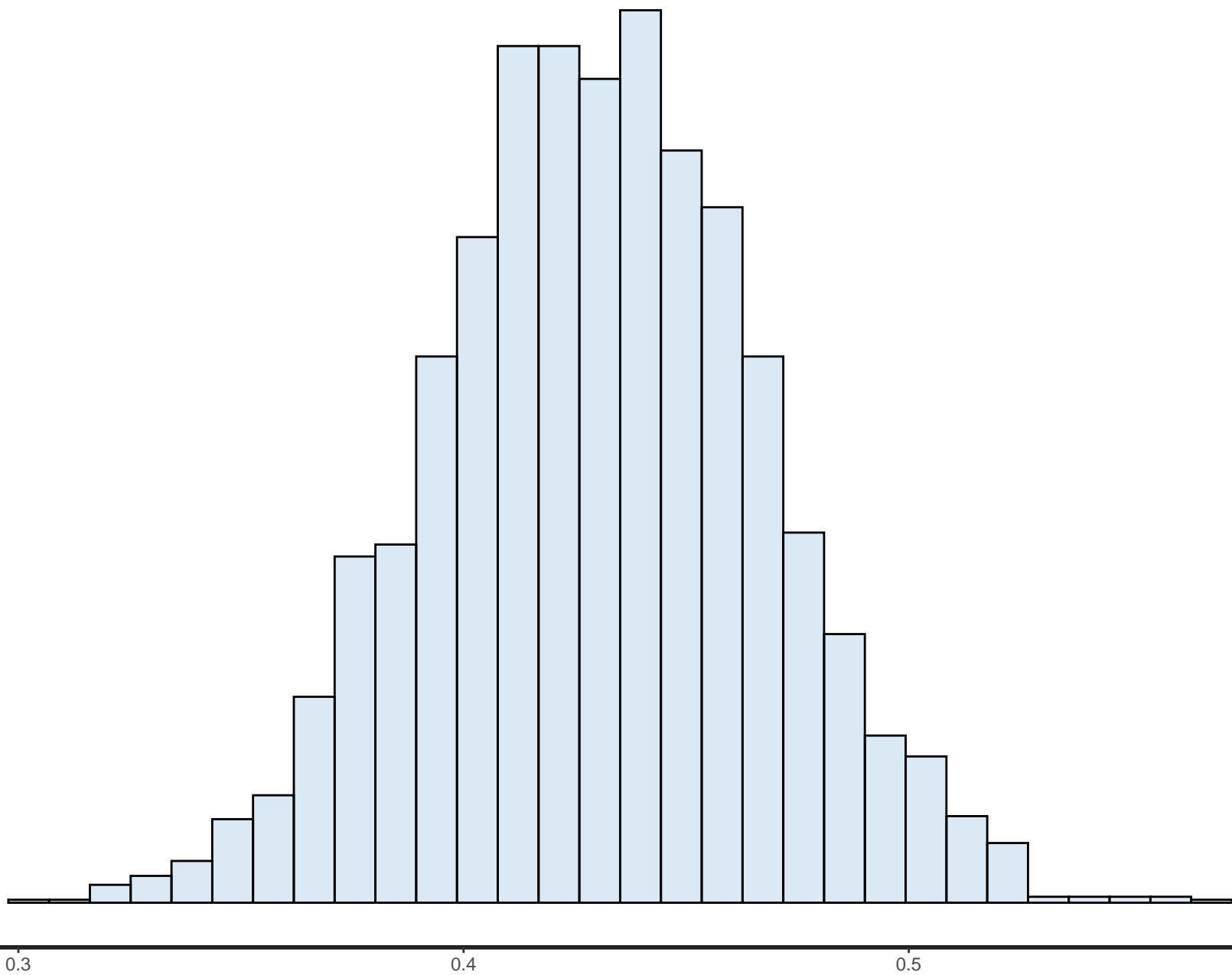


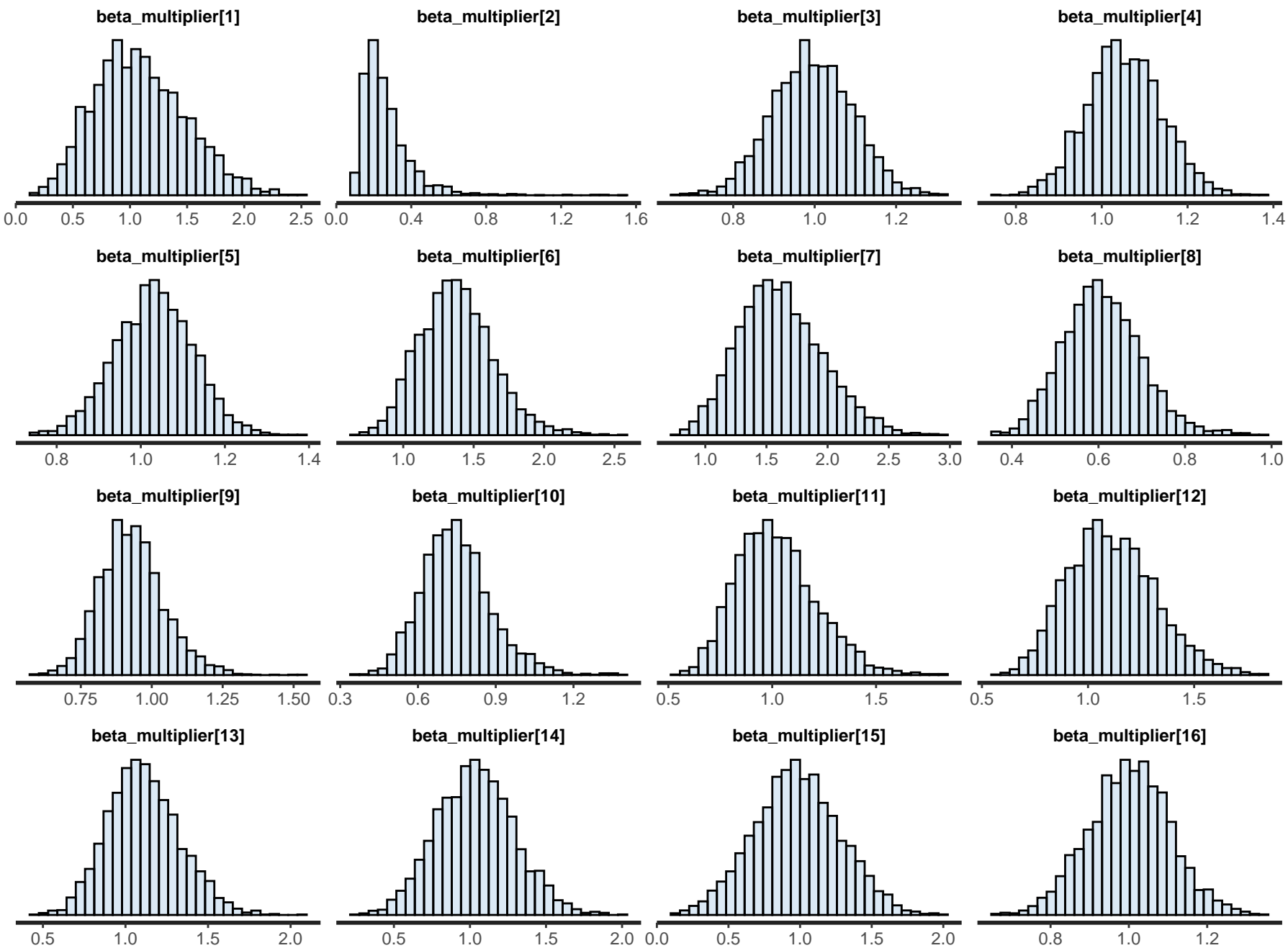


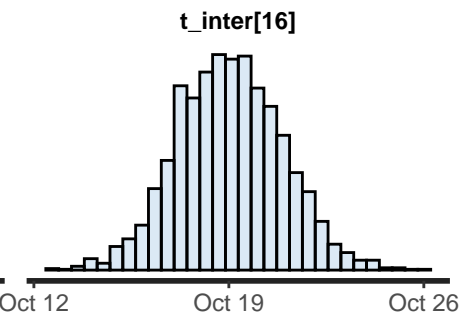
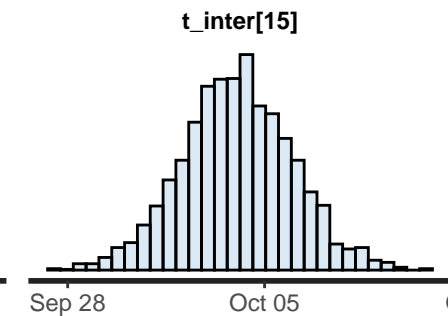
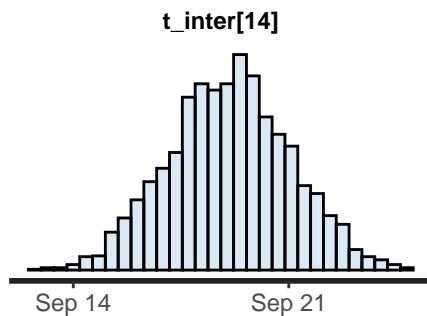
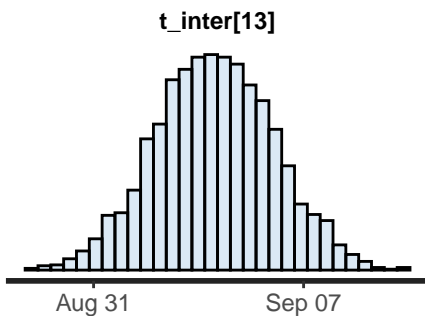
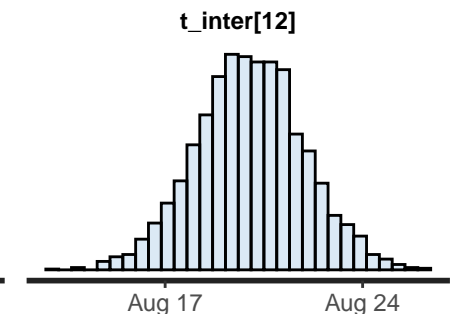
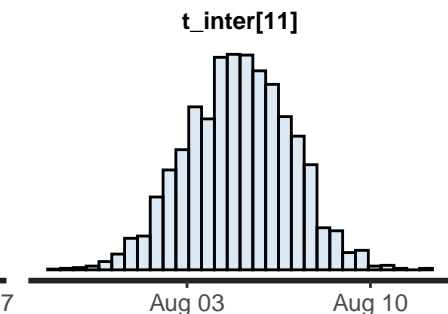
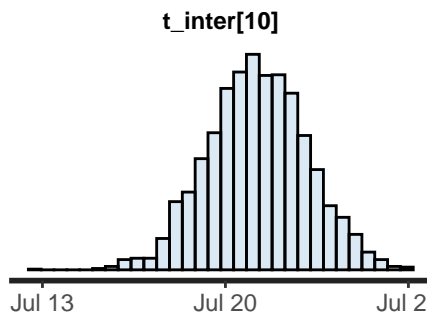
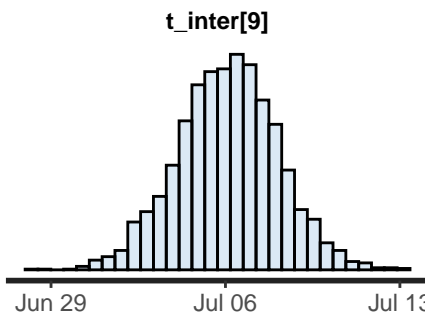
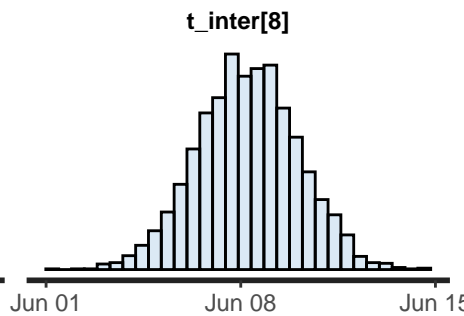
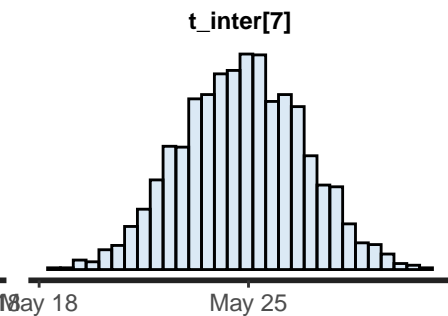
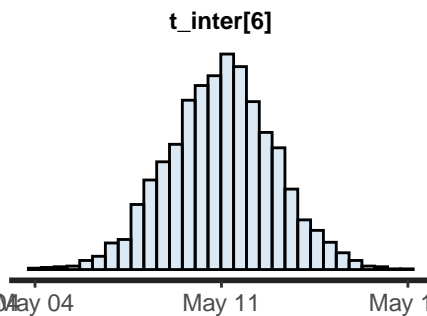
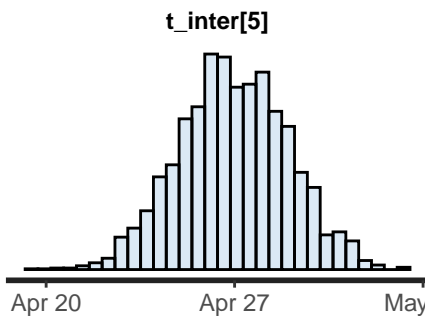
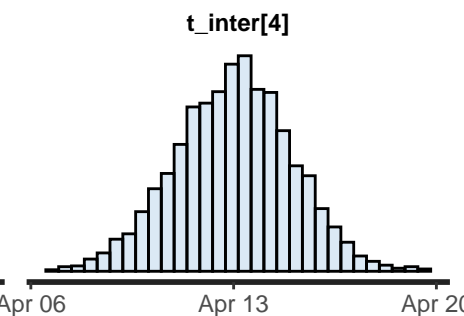
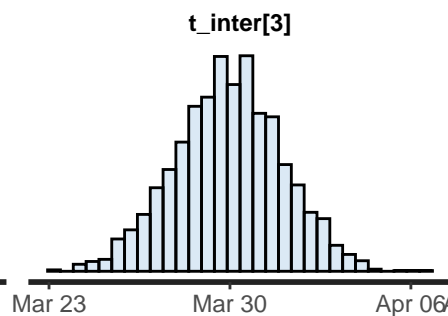
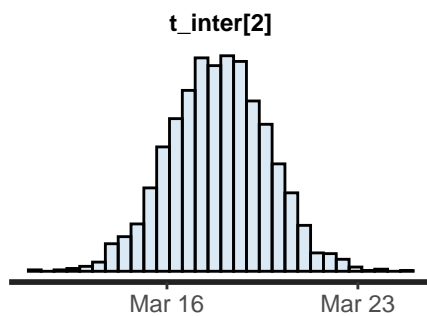
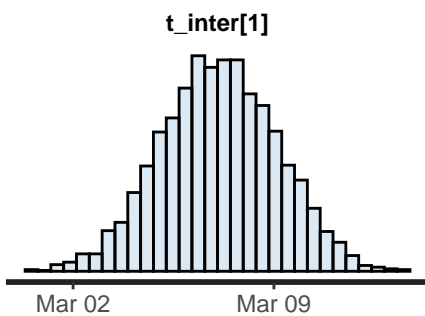


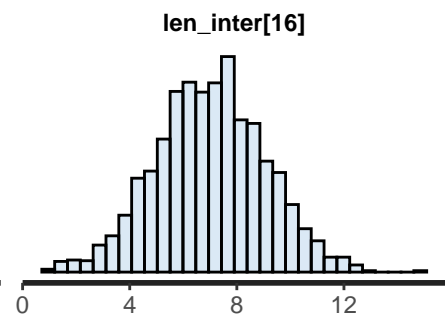
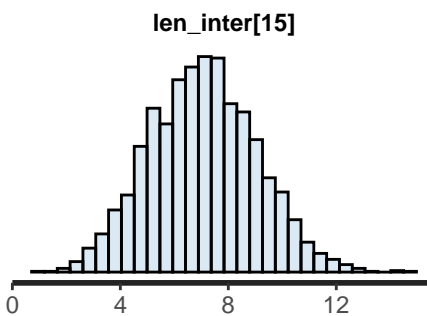
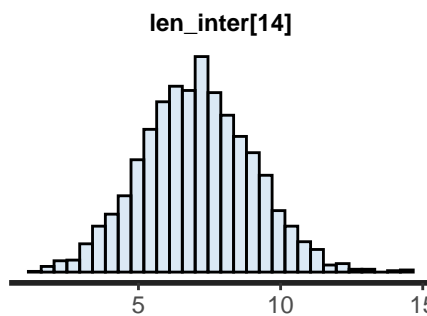
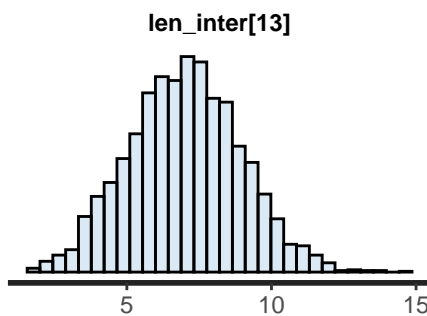
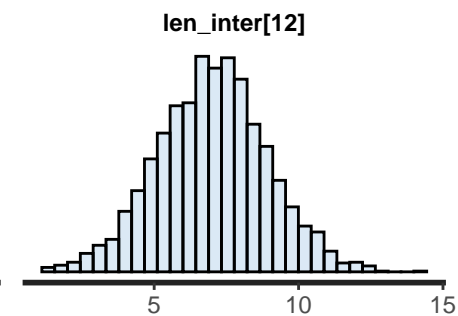
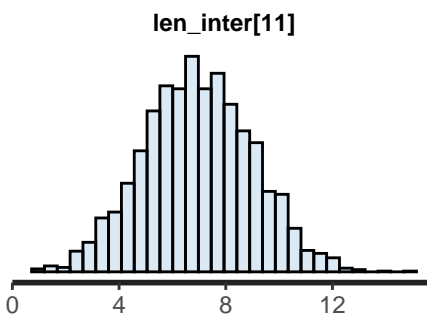
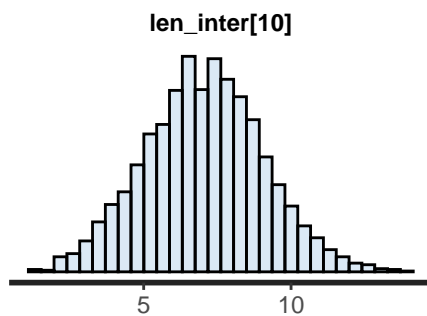
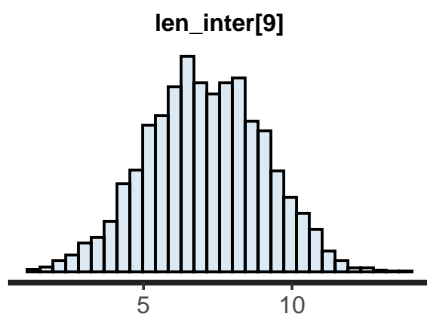
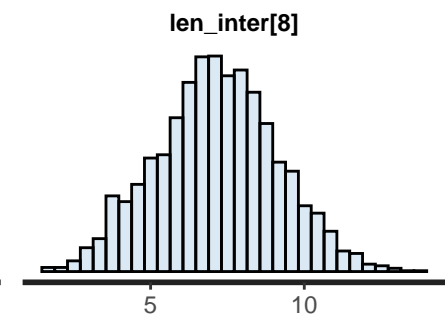
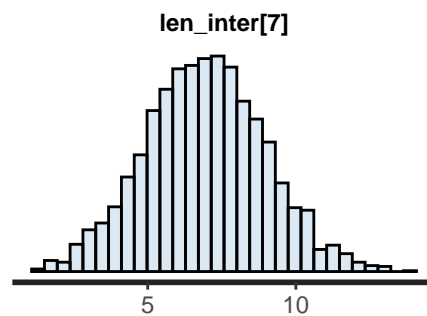
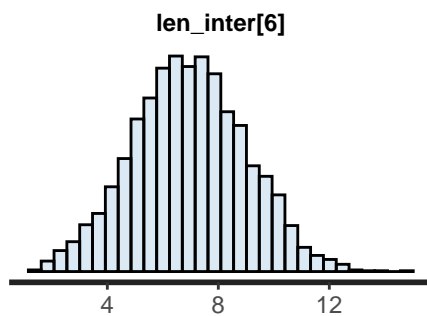
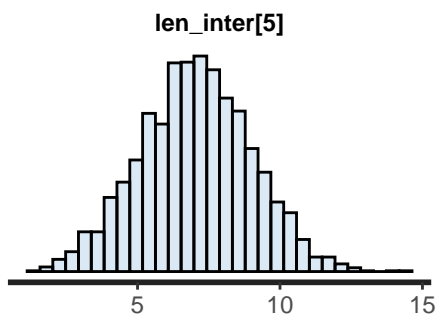
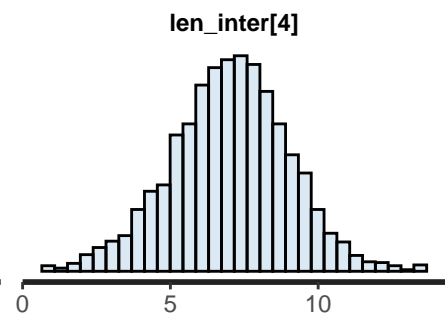
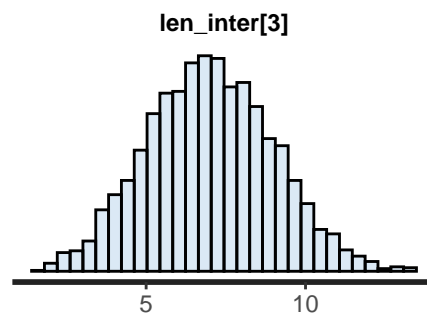
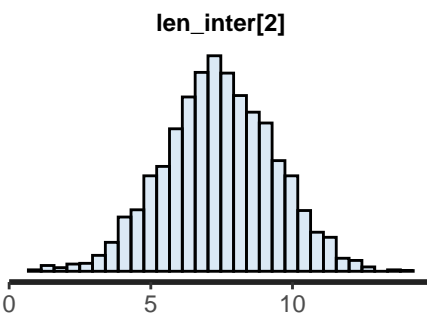
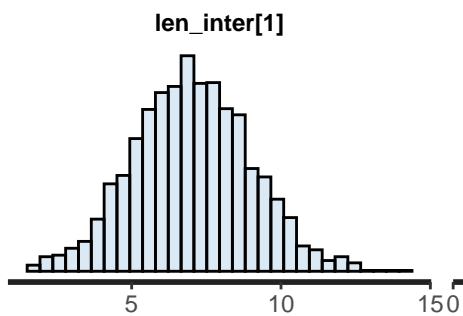




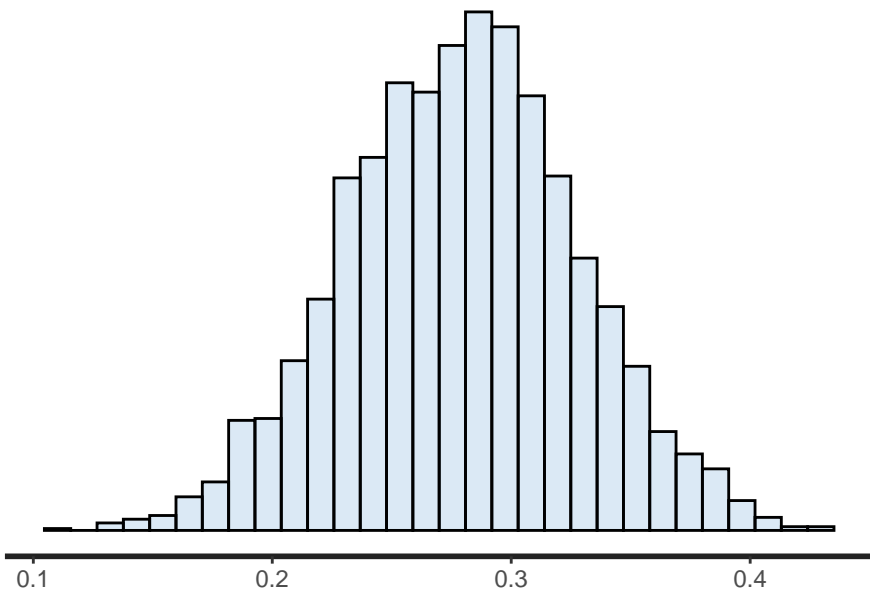




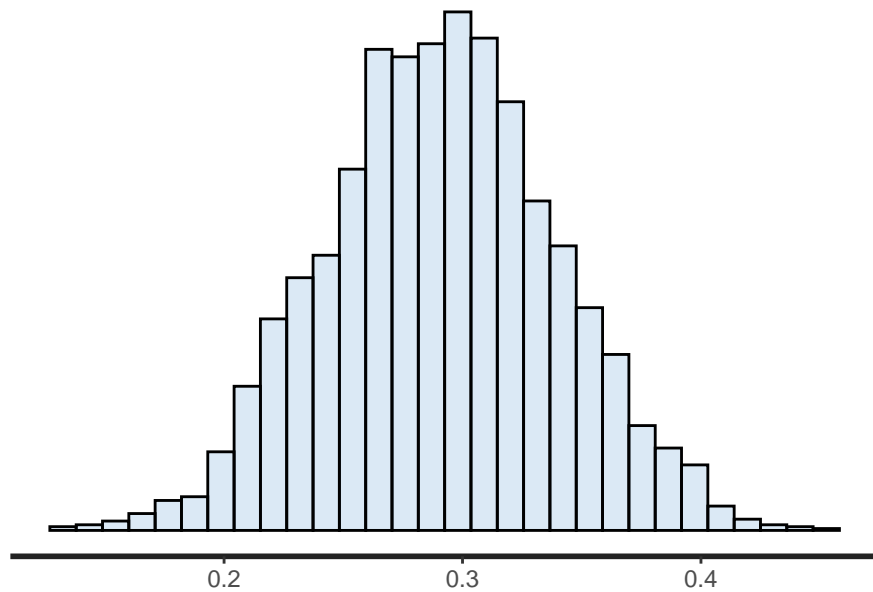




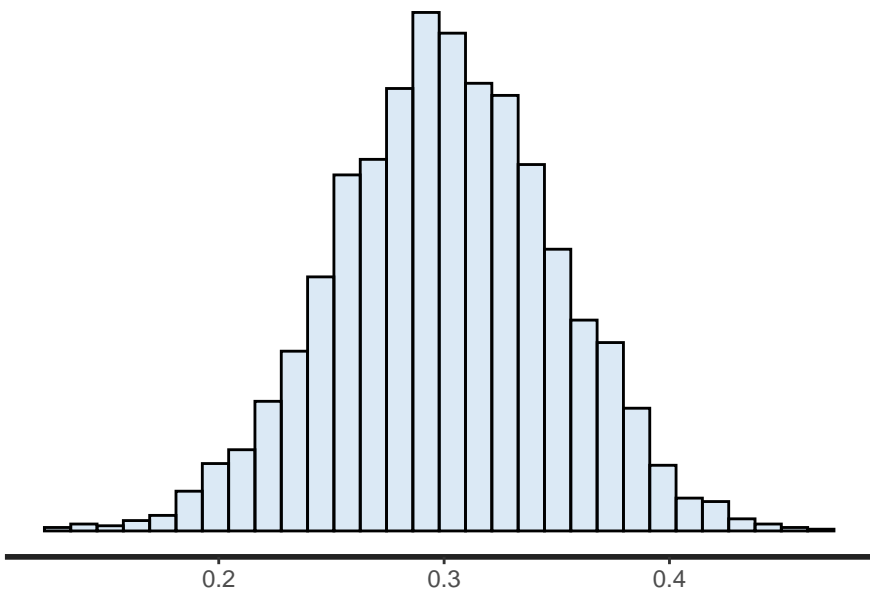
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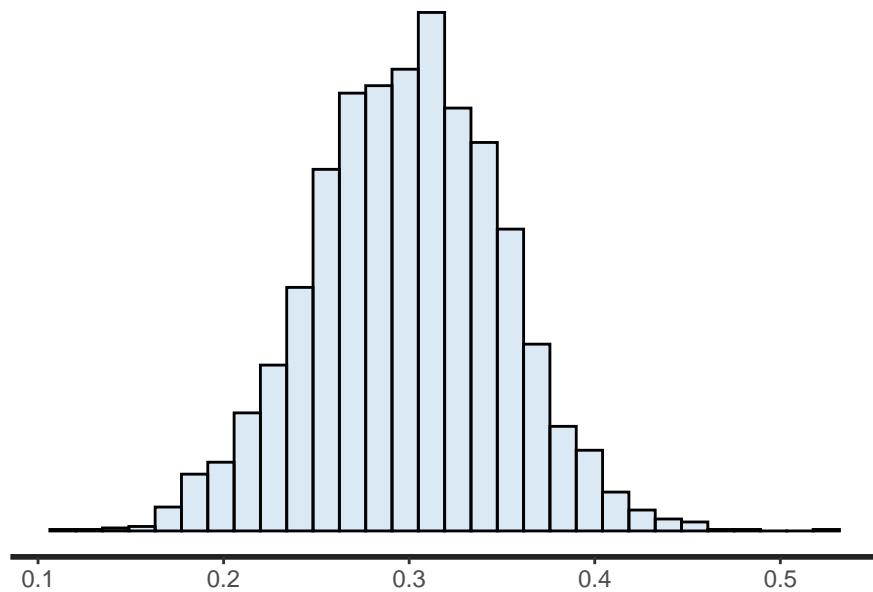
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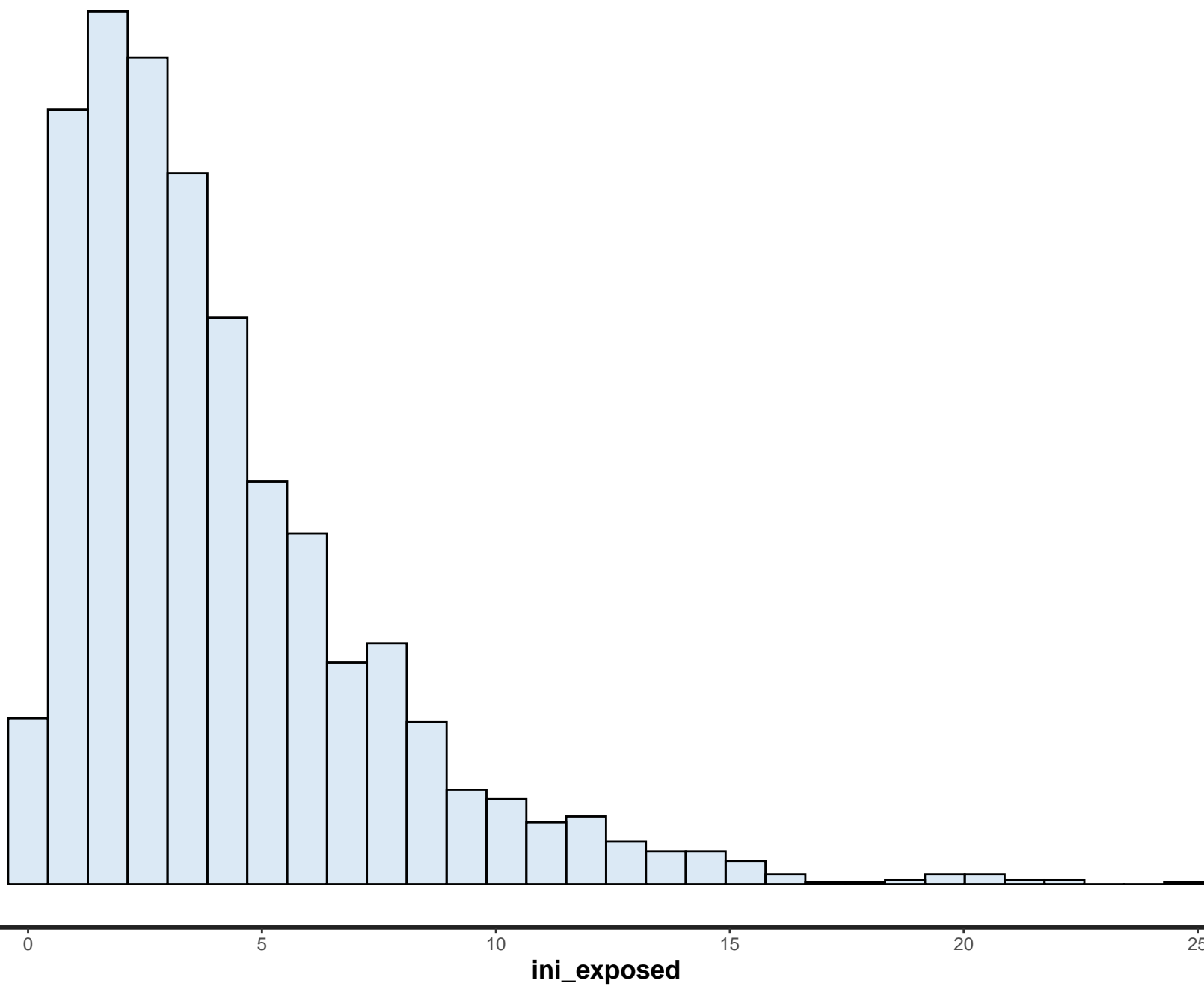


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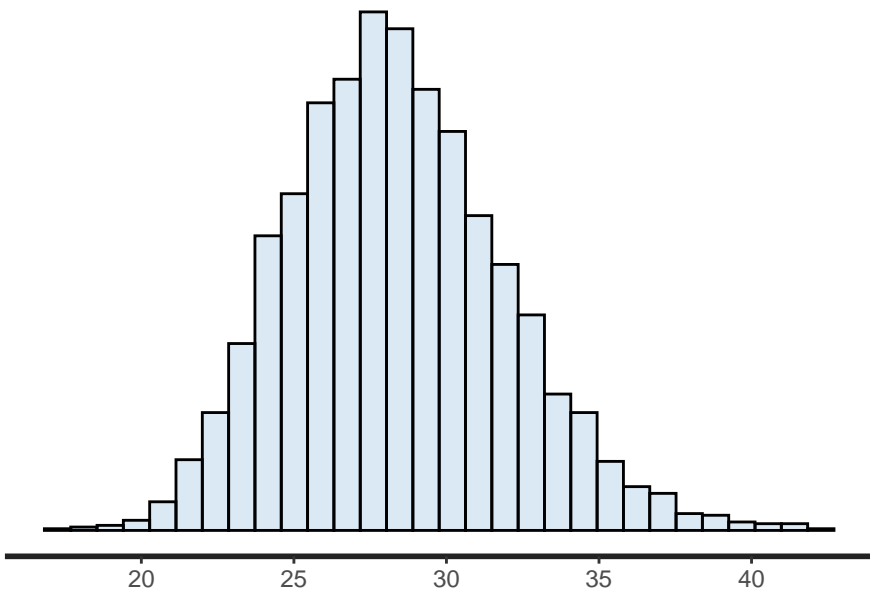


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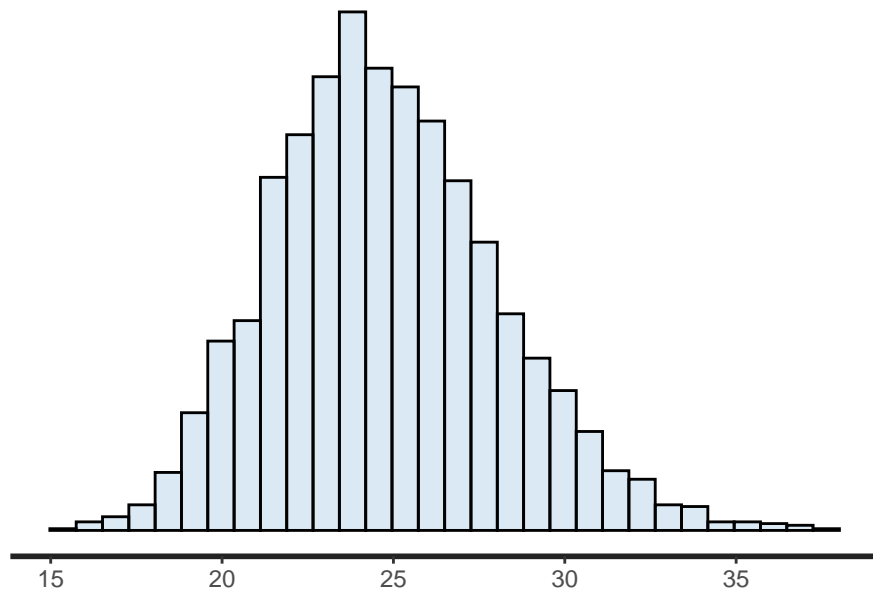




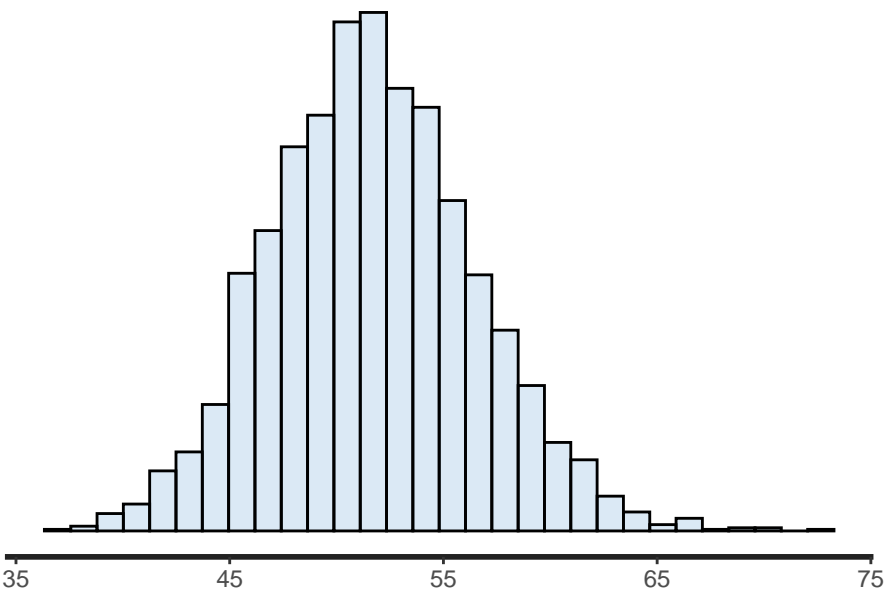
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

