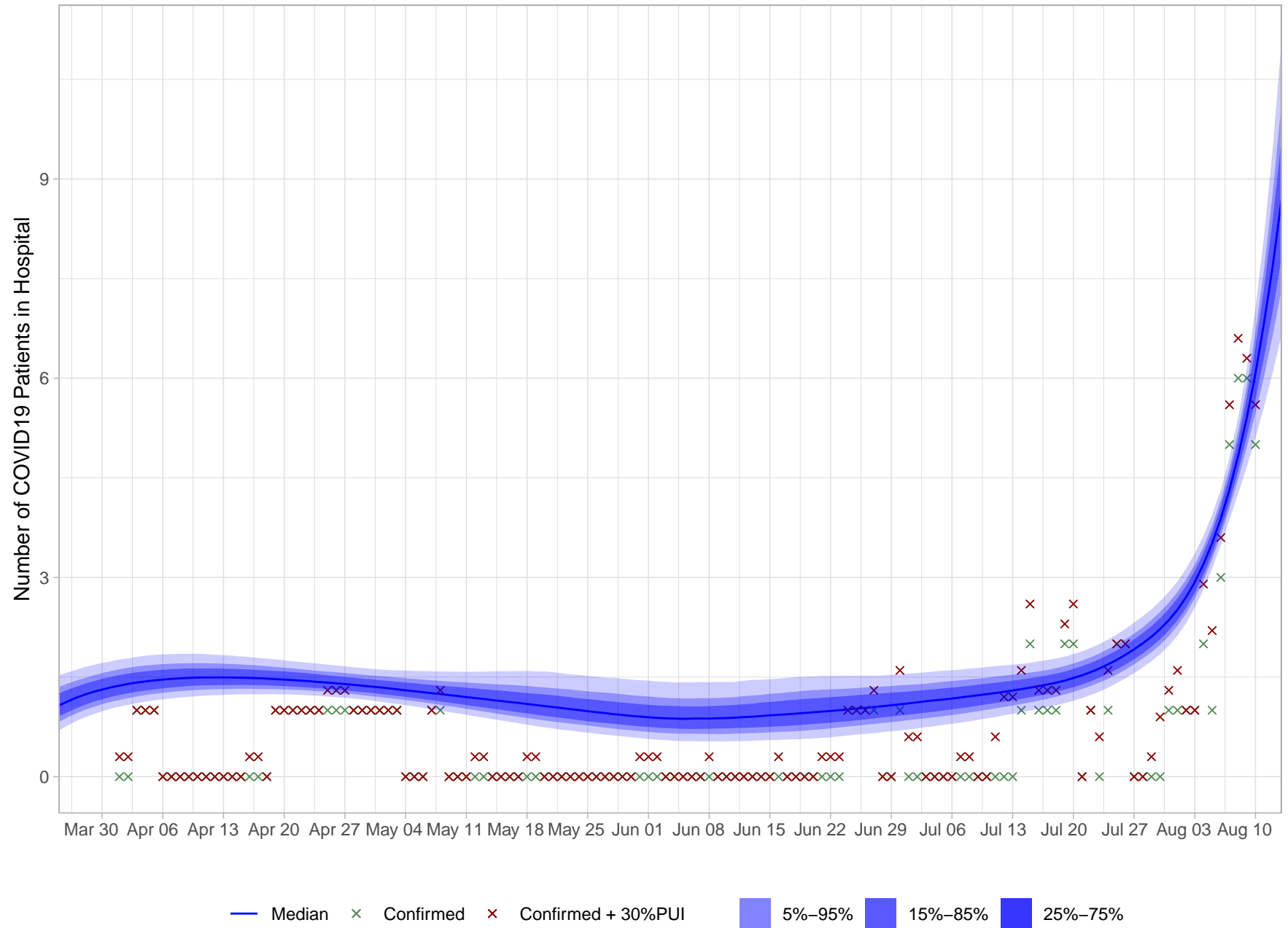
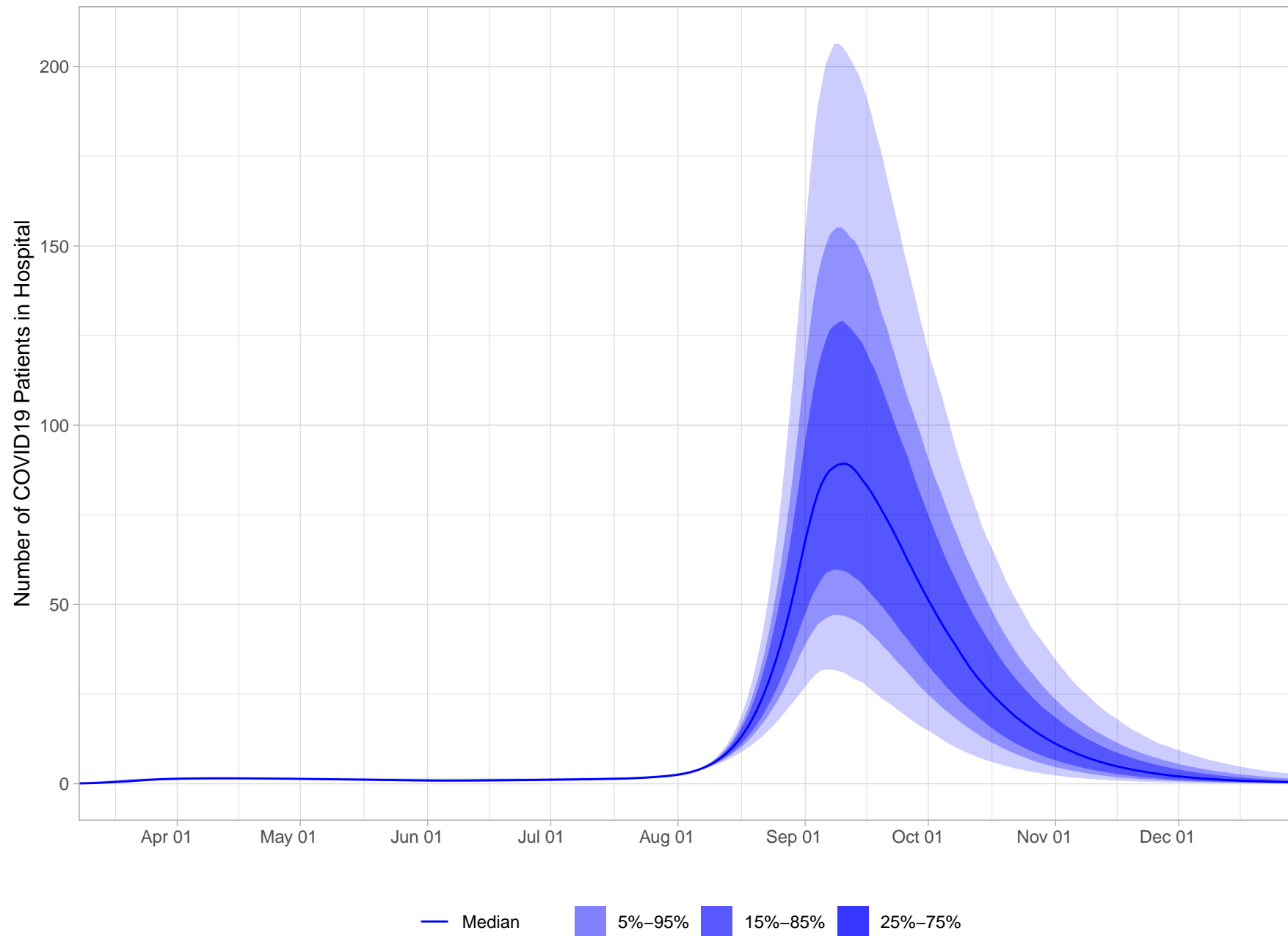


Short Term Hospitalization Projection

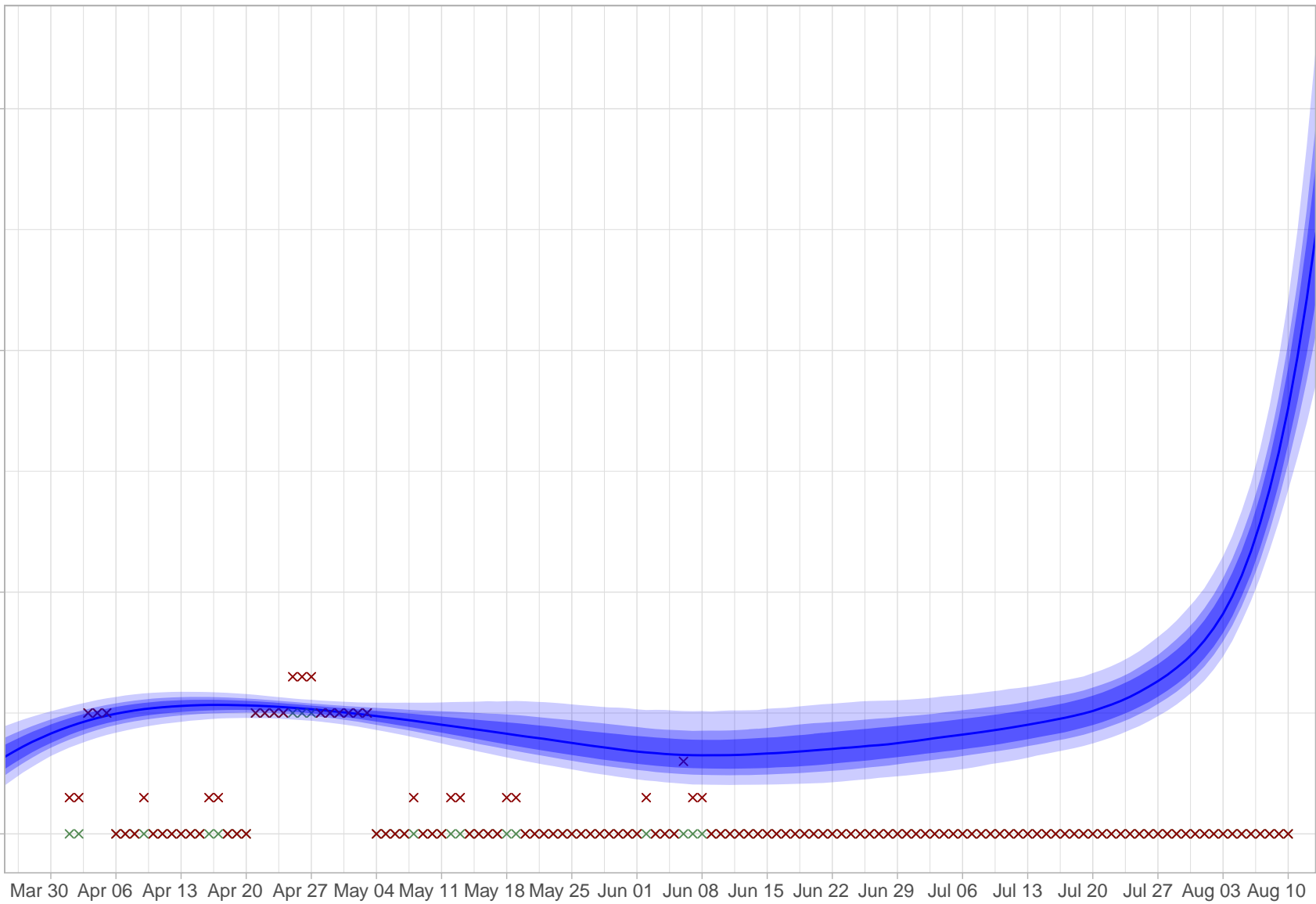


Long Term Hospitalization Projection



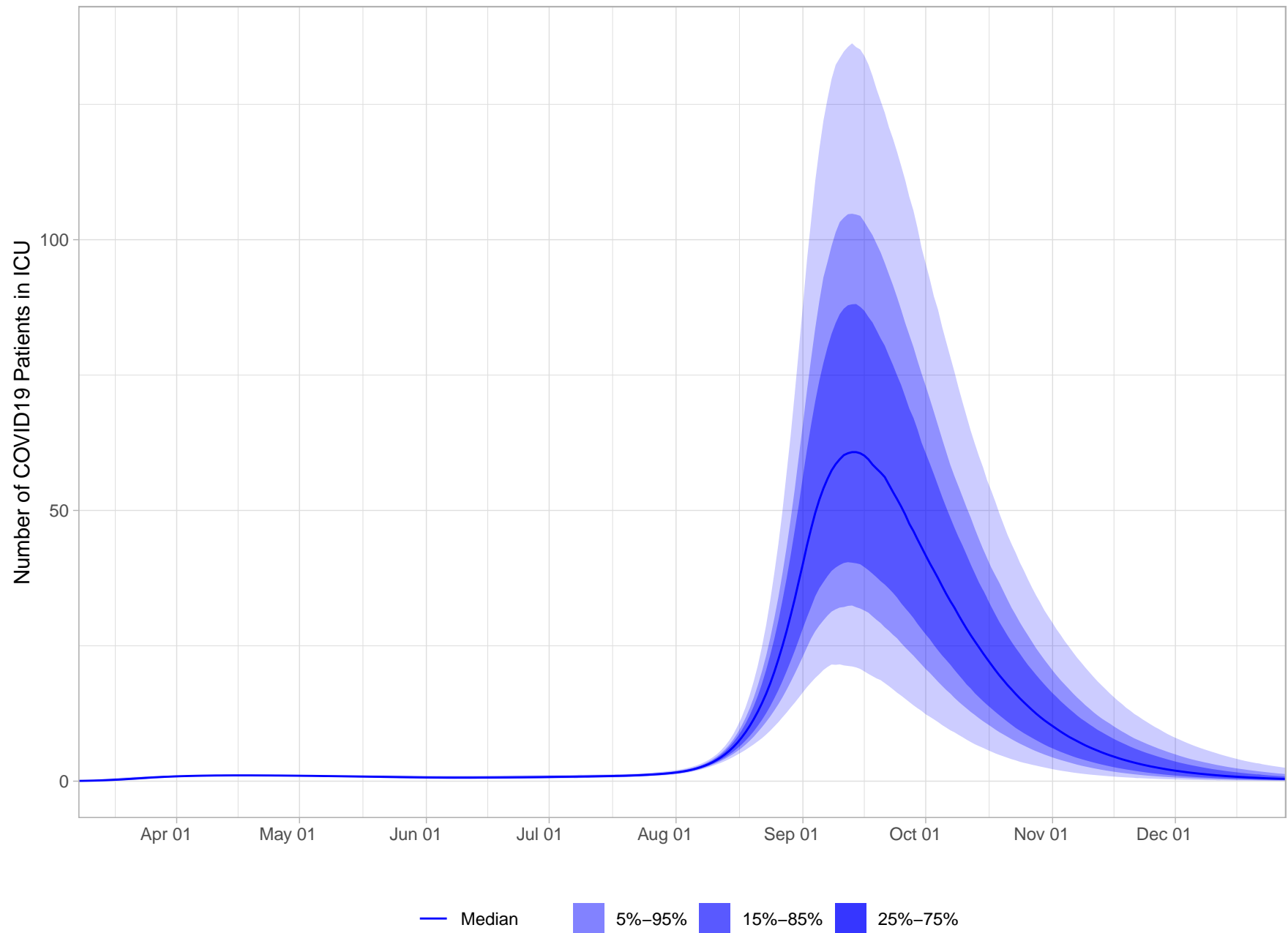
Short Term ICU Projection

Number of COVID19 Patients in ICU

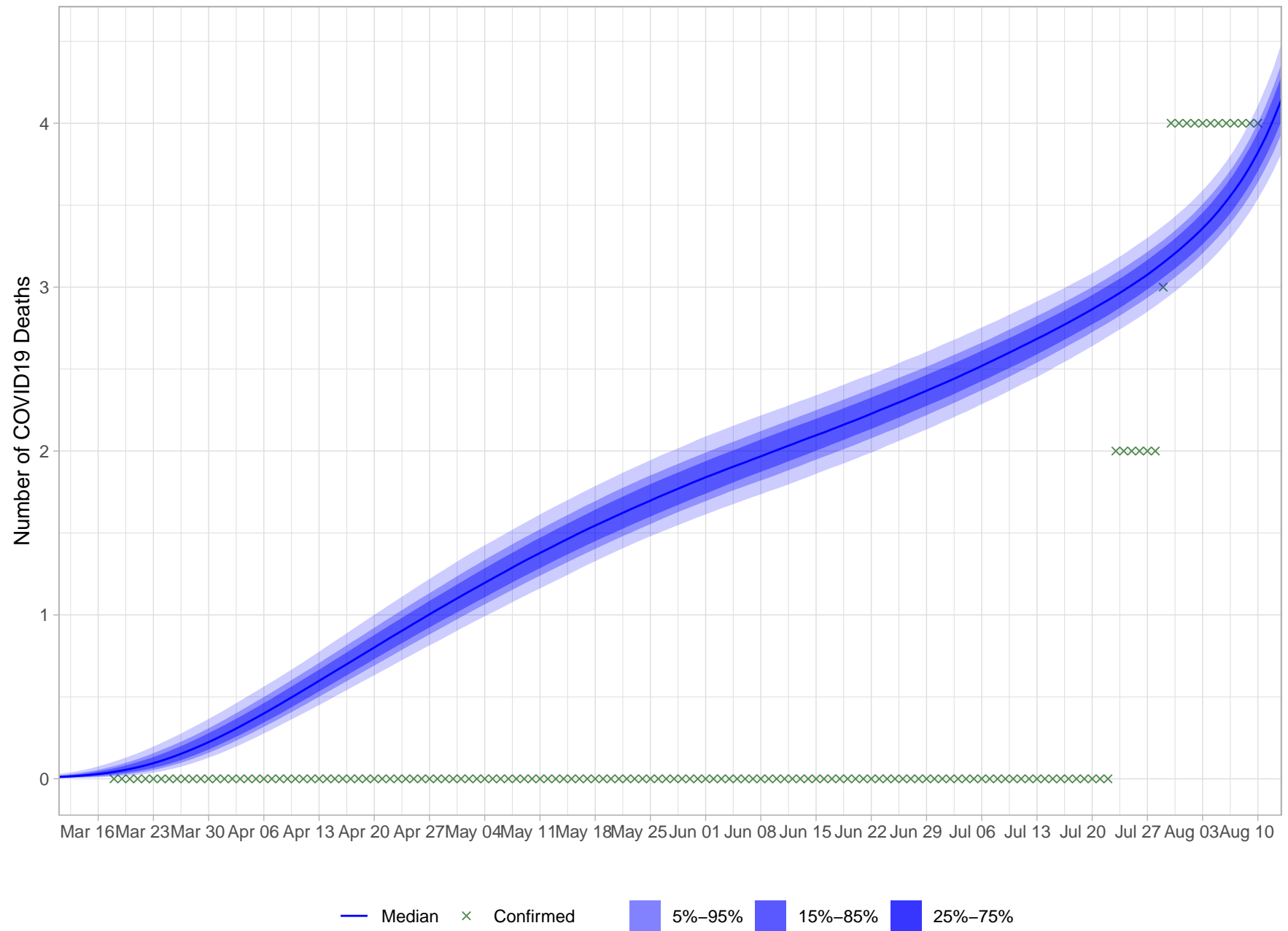


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

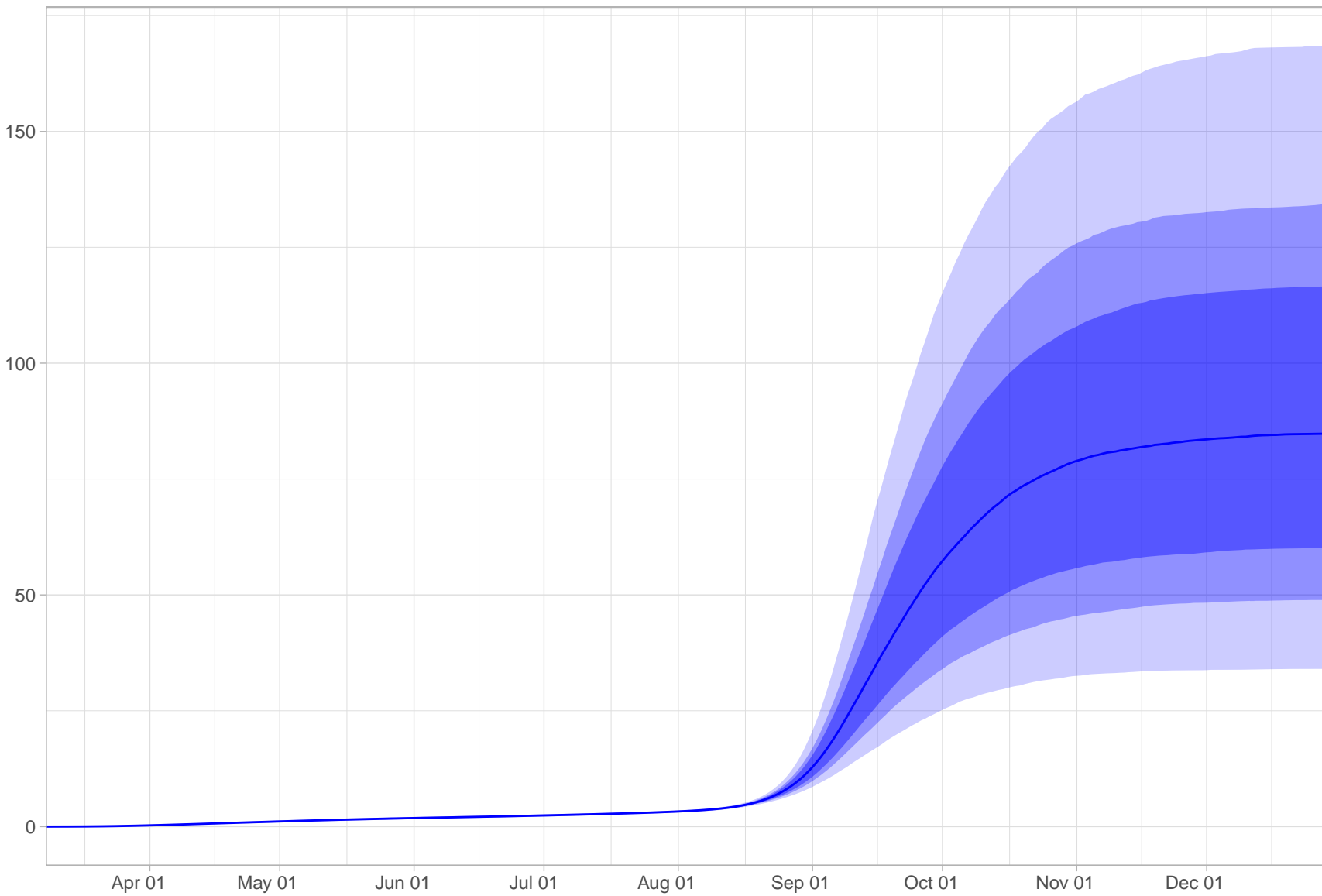


Short Term Death Projection



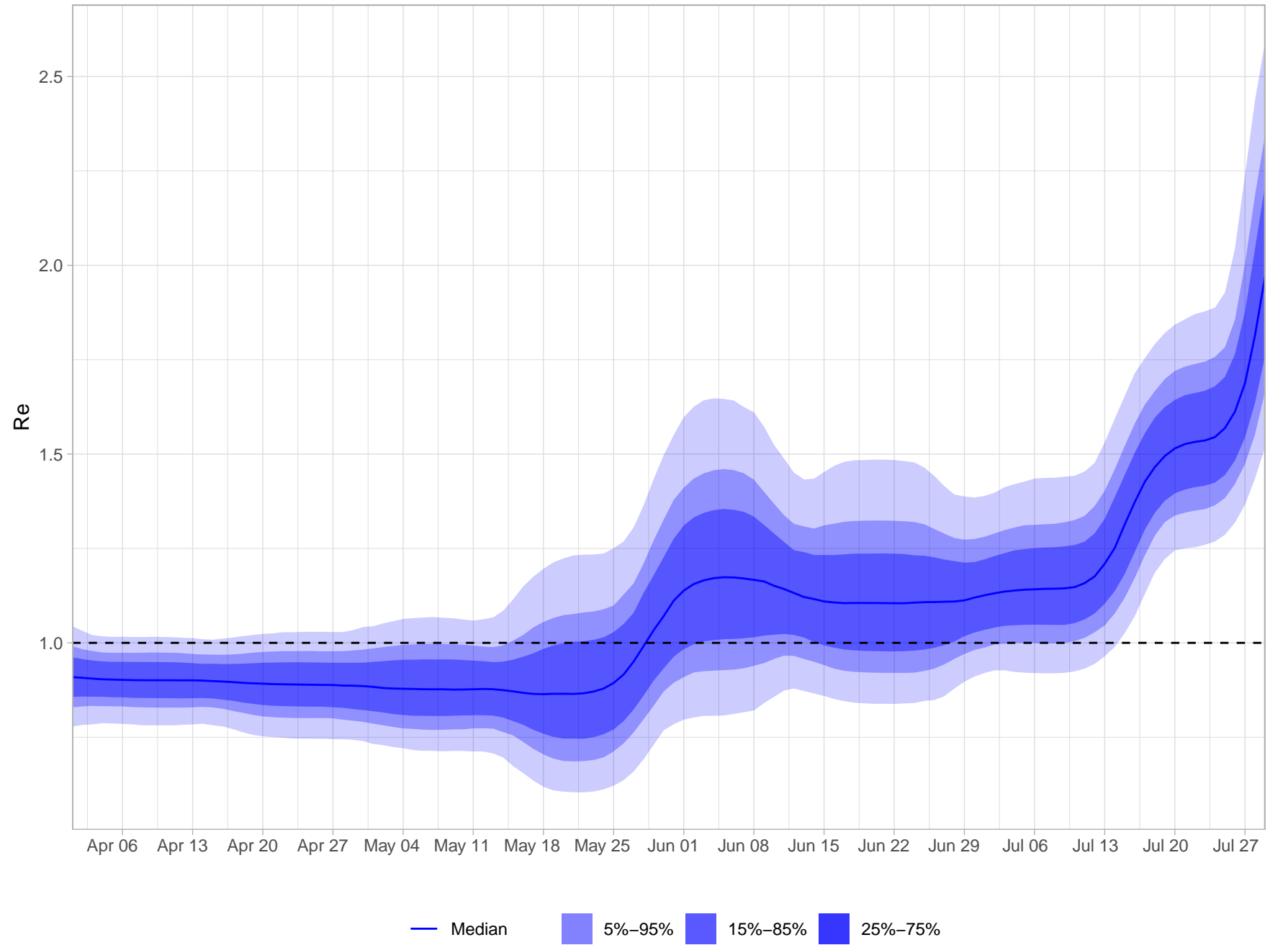
Long Term Death Projection

Number of COVID19 Deaths



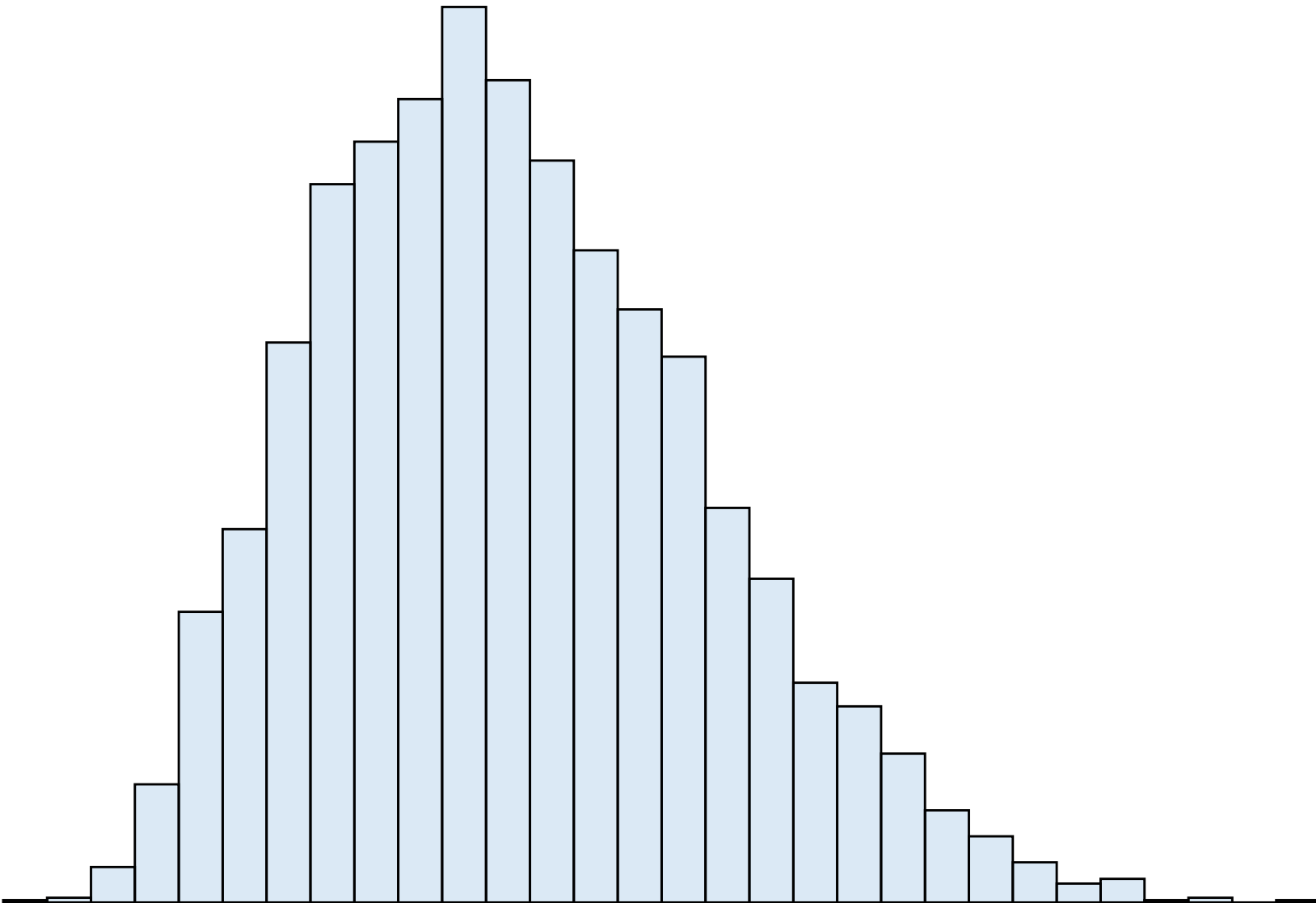
— Median 5%-95% 15%-85% 25%-75%

Effective Reproduction Number



Rt as of 2020-07-29

5%	10%	25%	50%	75%	90%	95%
1.52	1.61	1.76	1.97	2.21	2.44	2.59

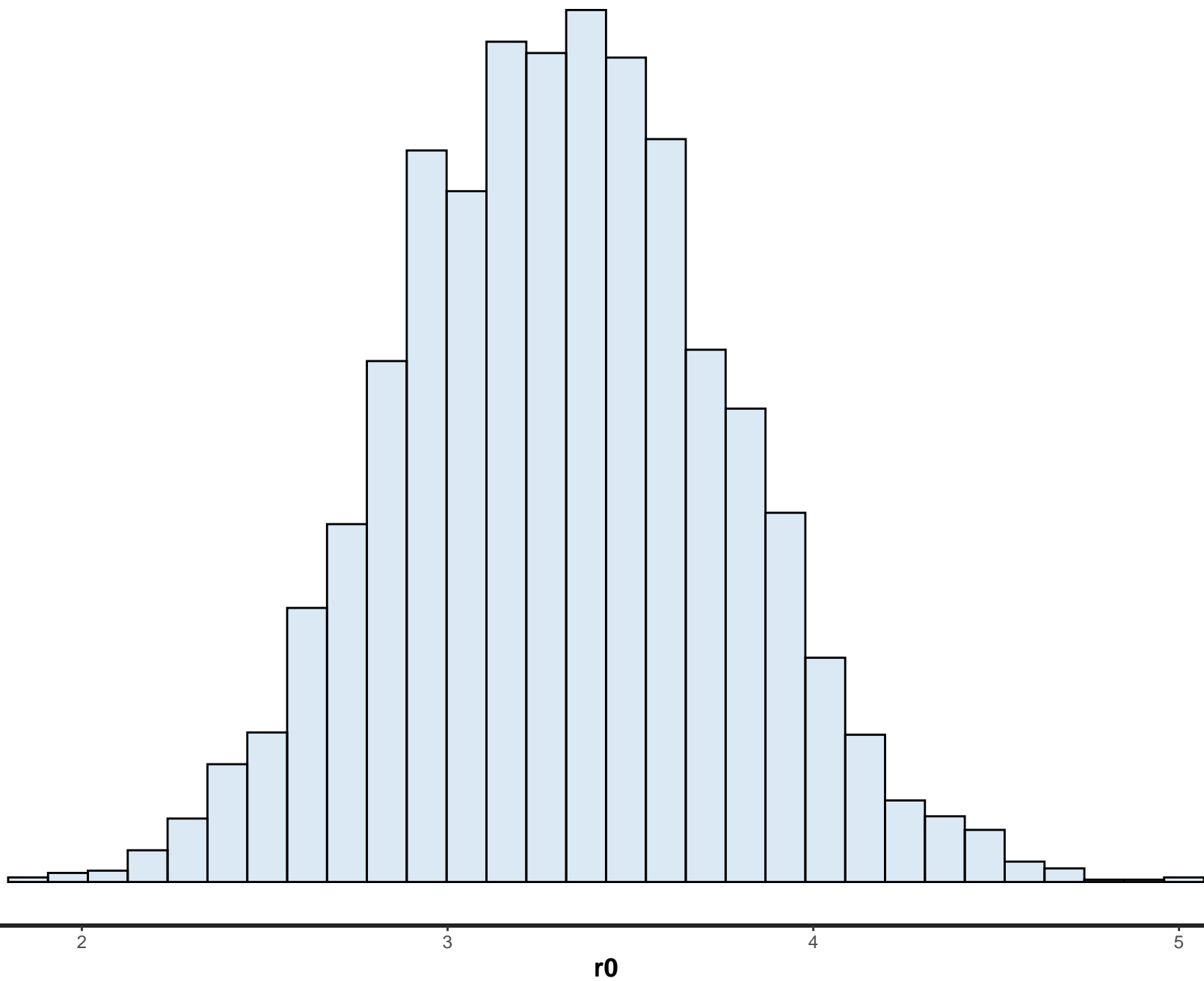


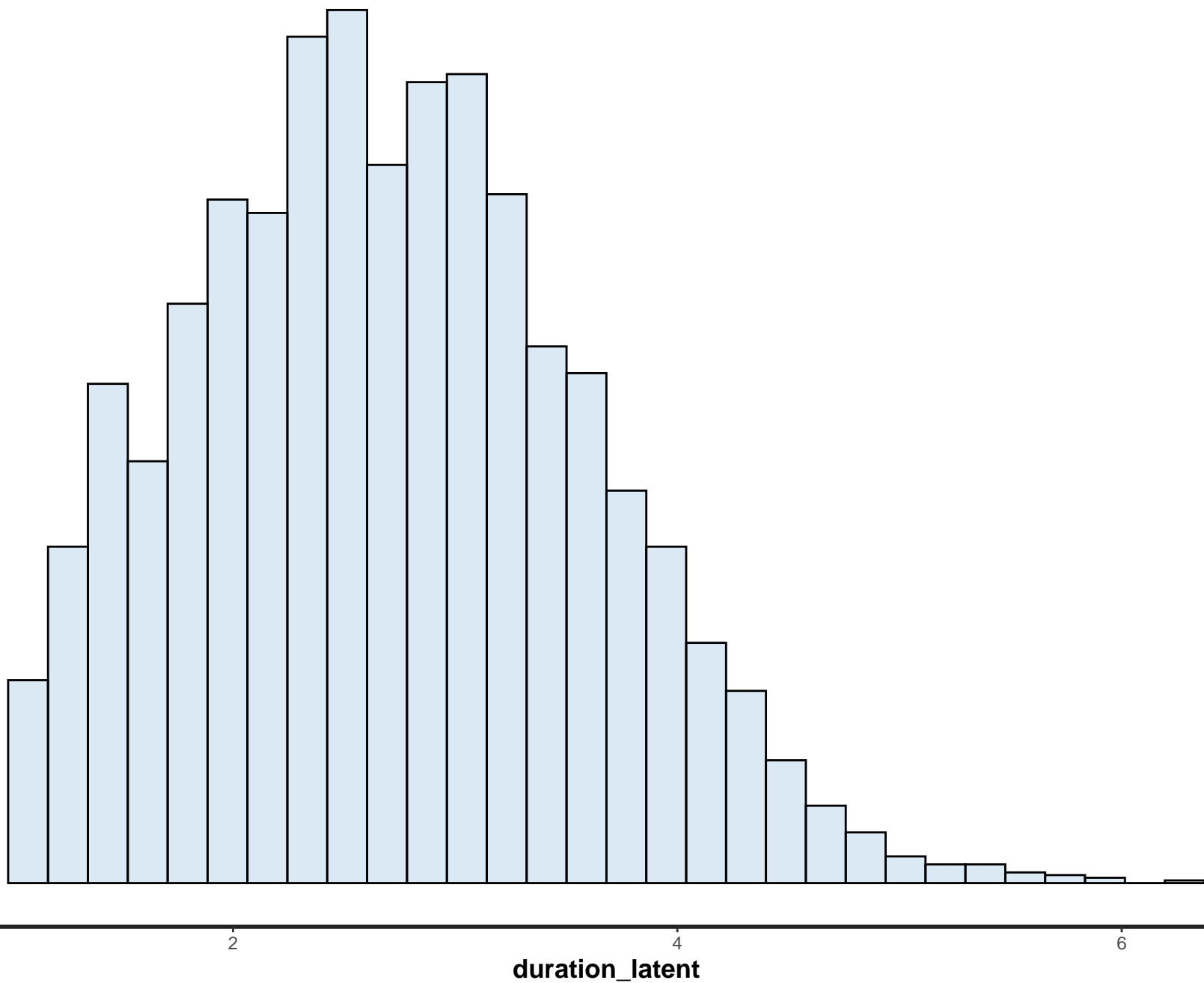
1.5

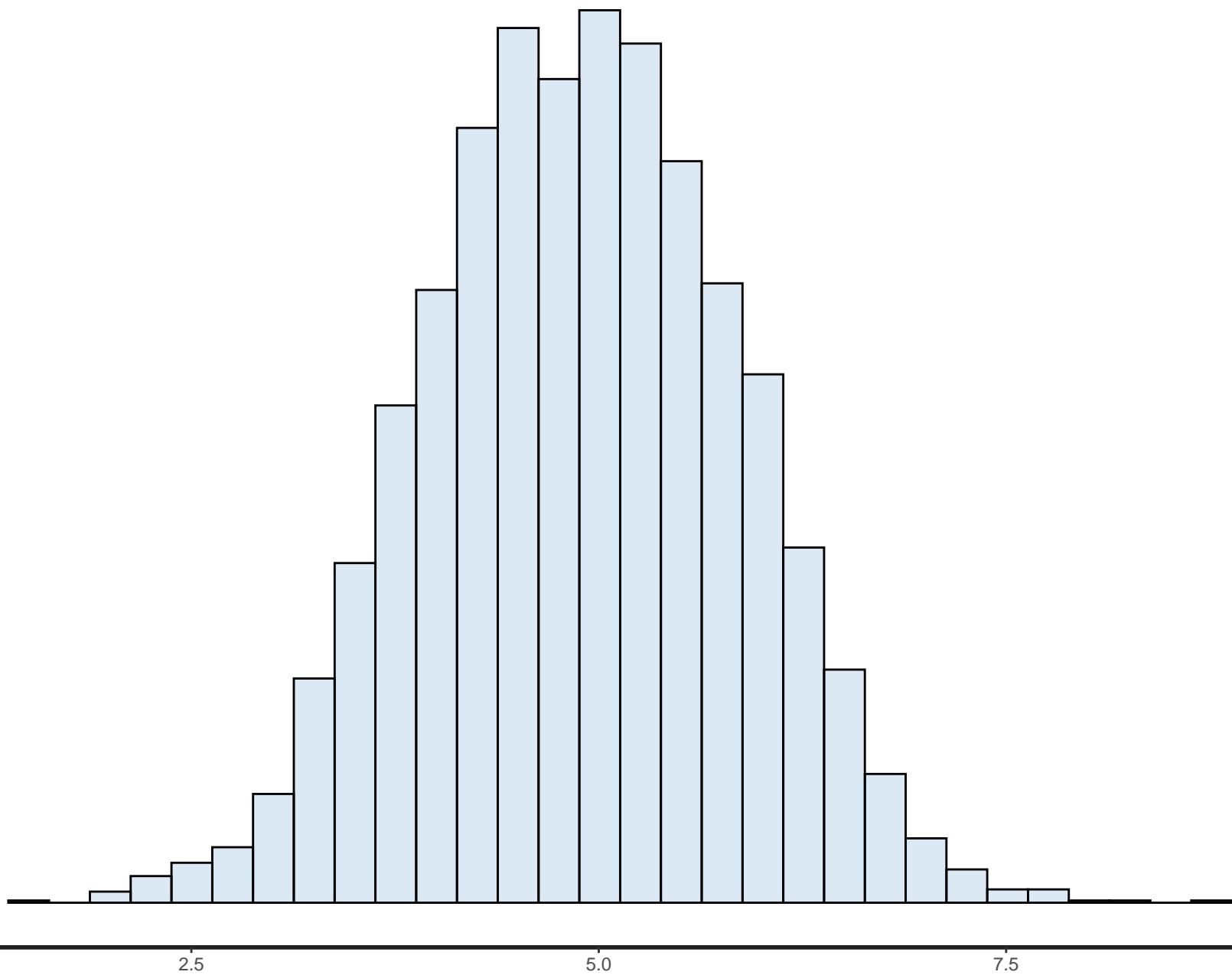
2.0

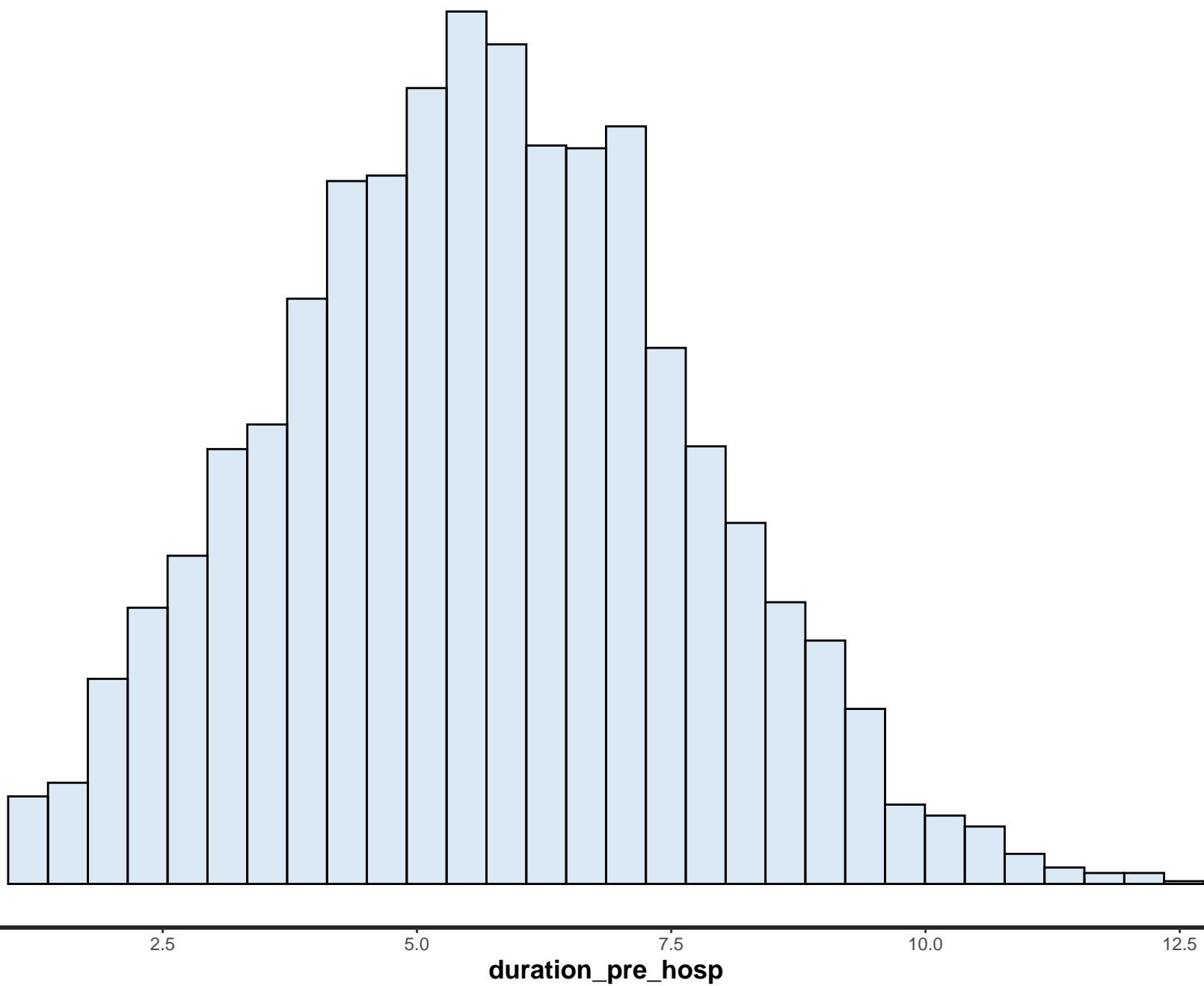
2.5

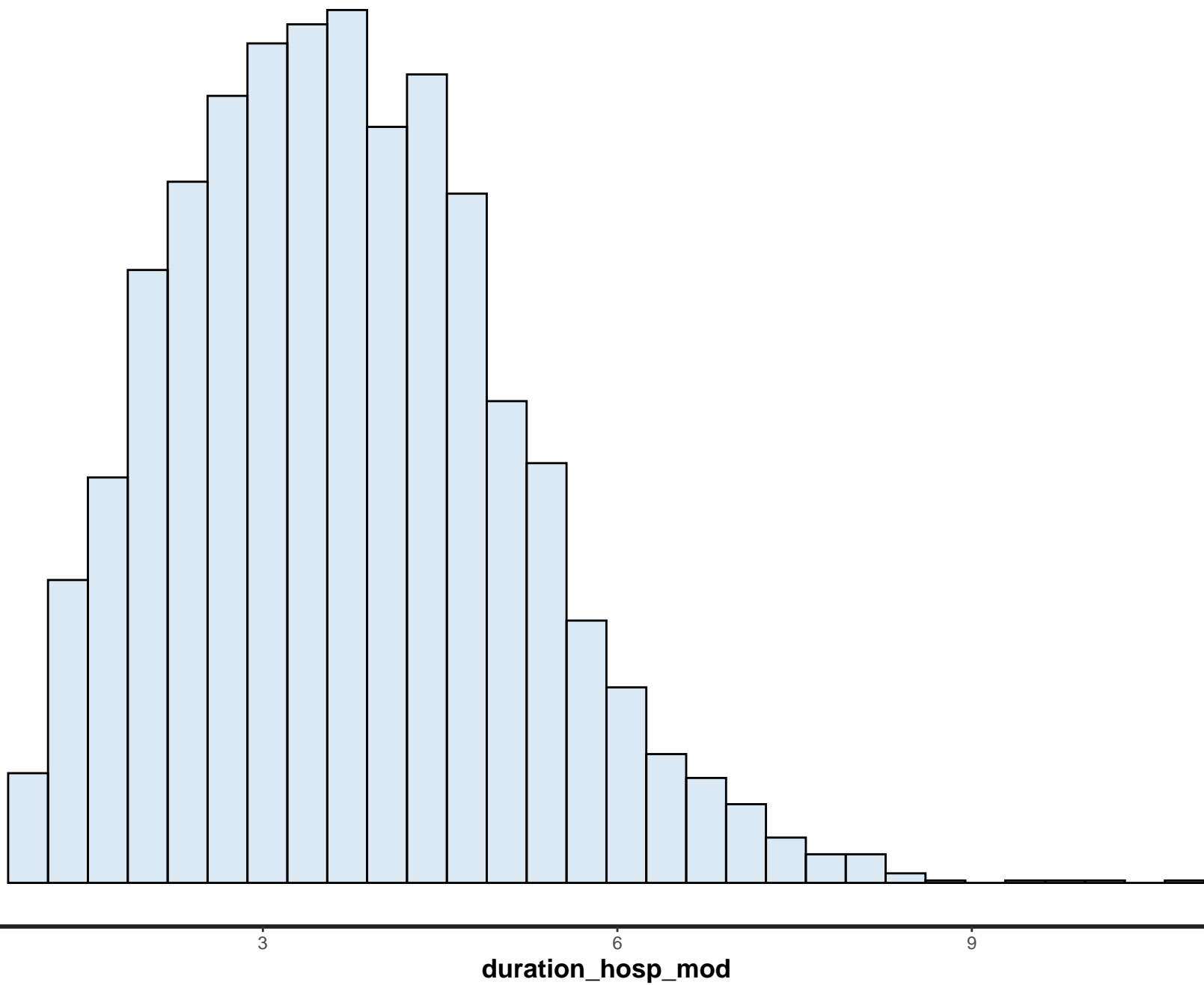
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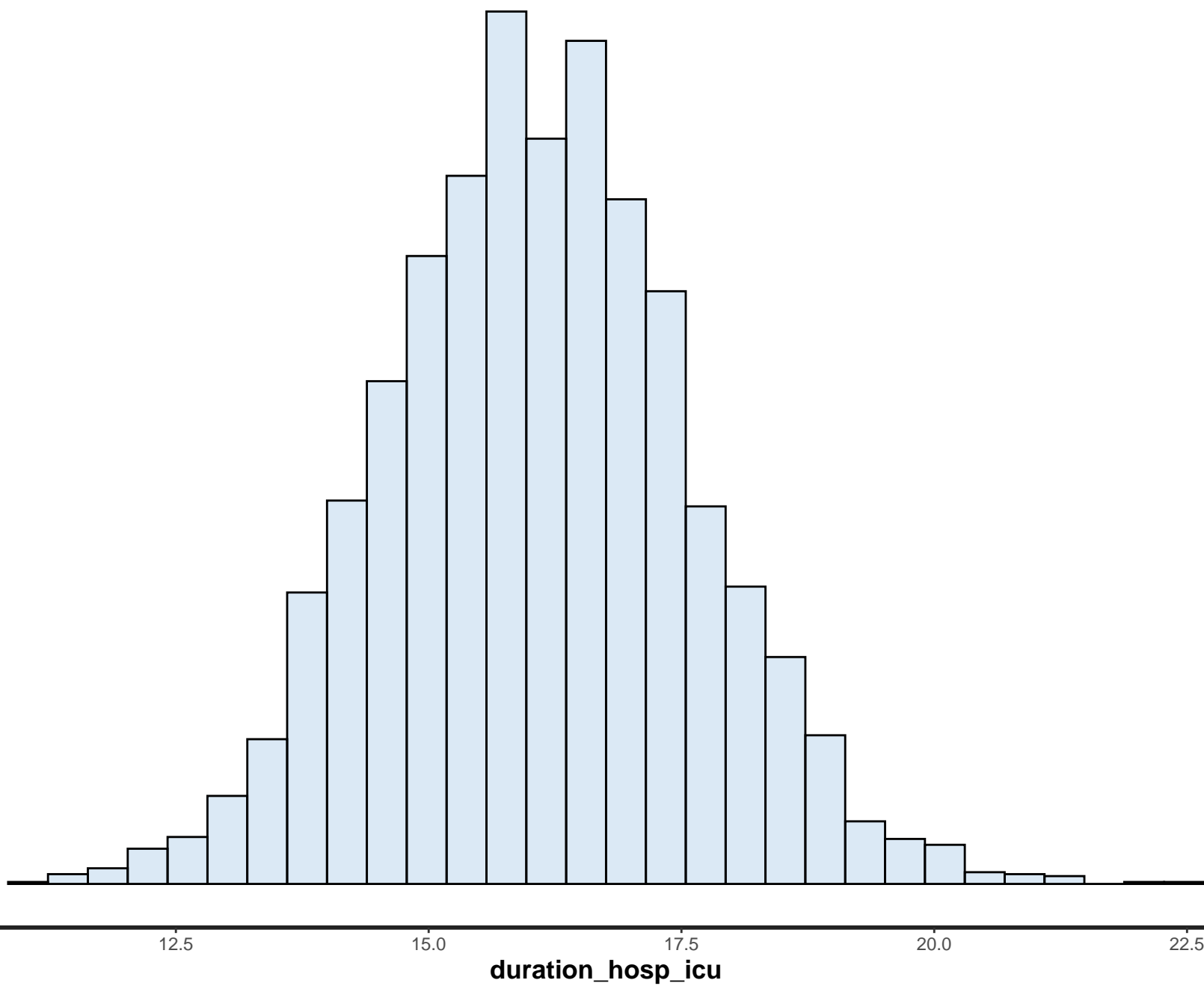


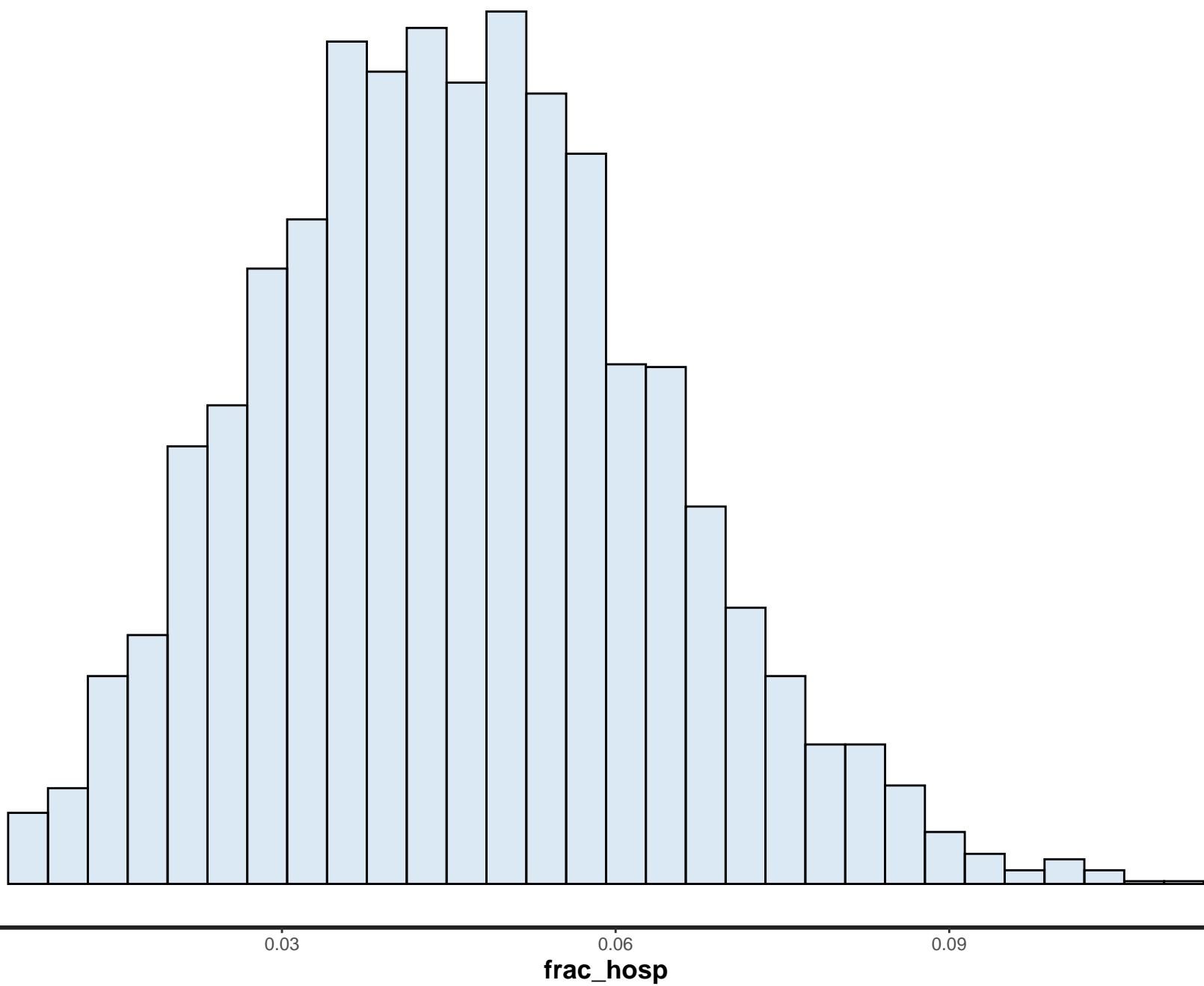


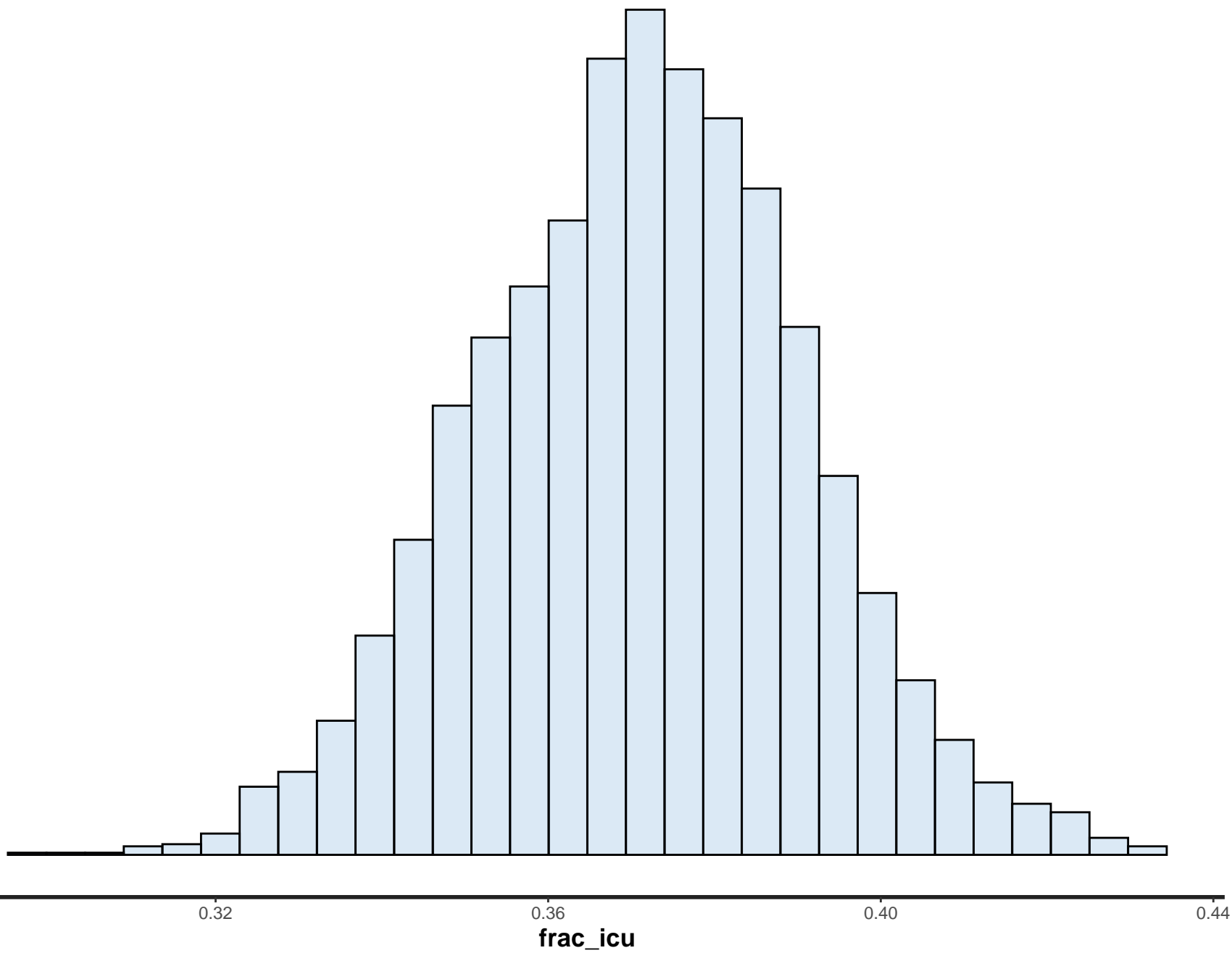


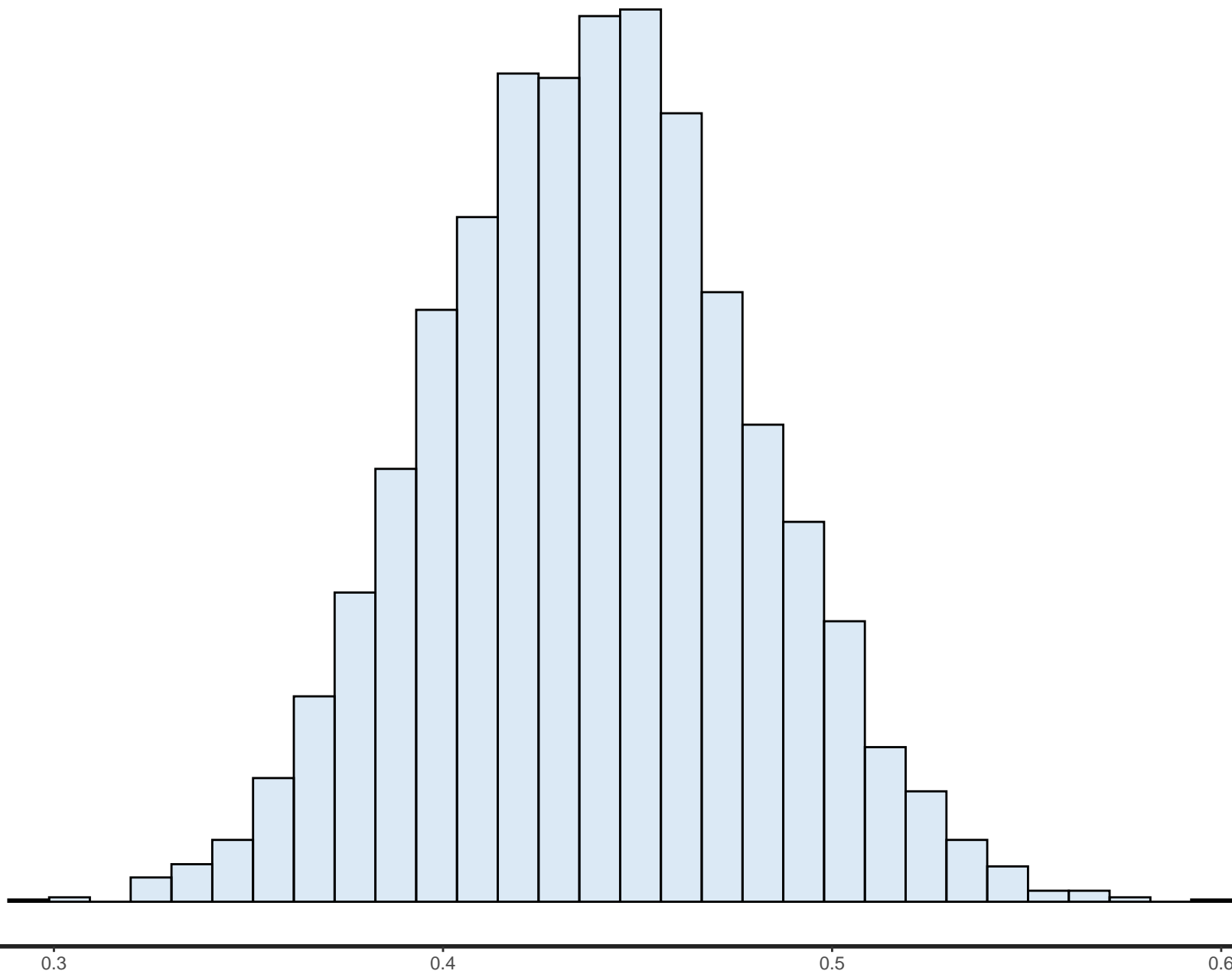


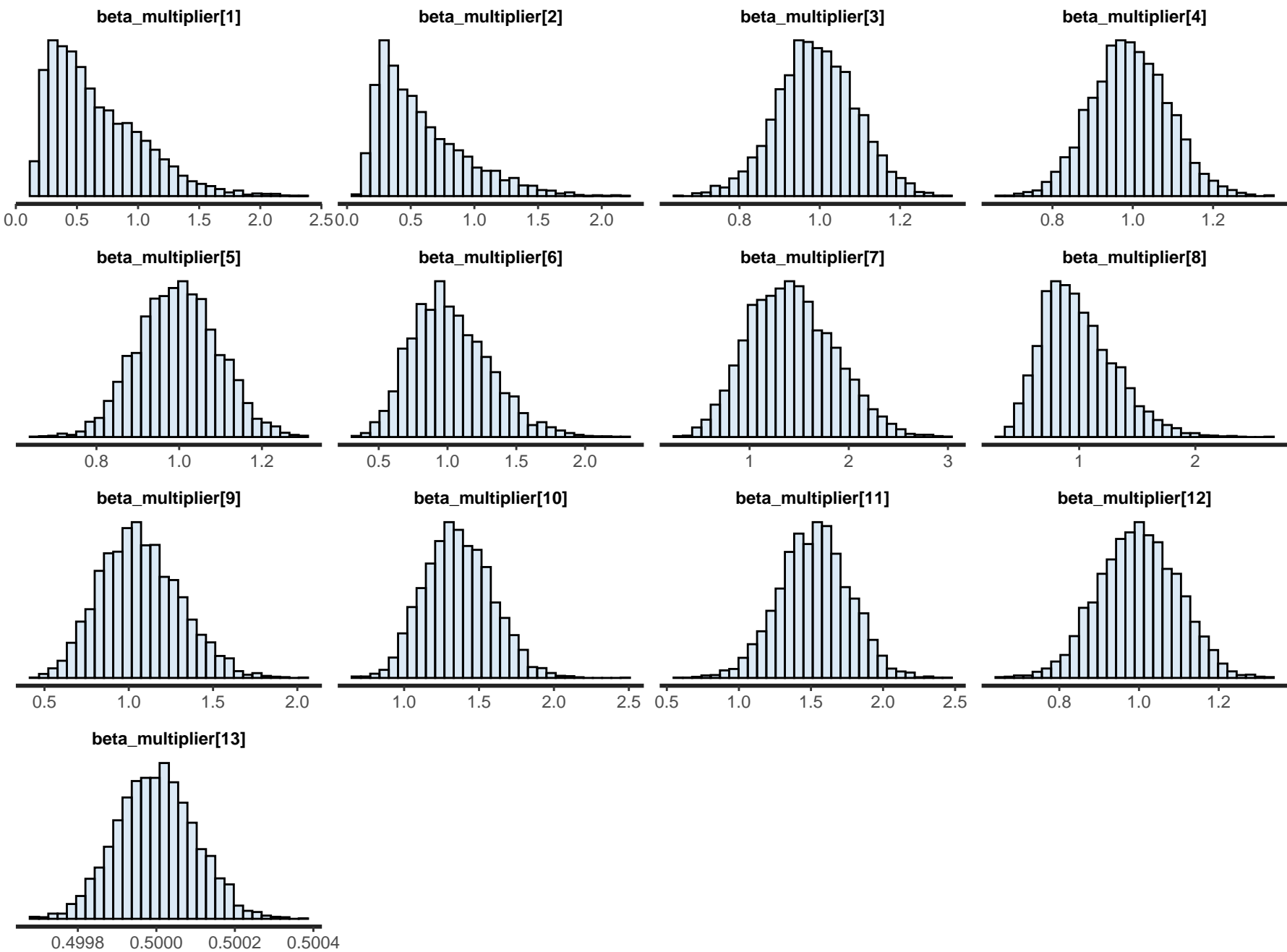


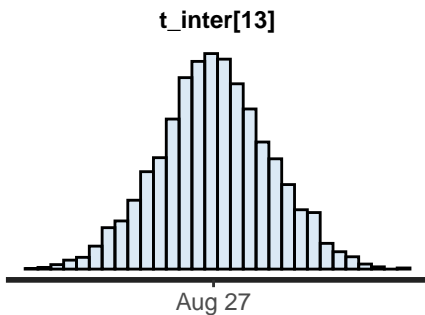
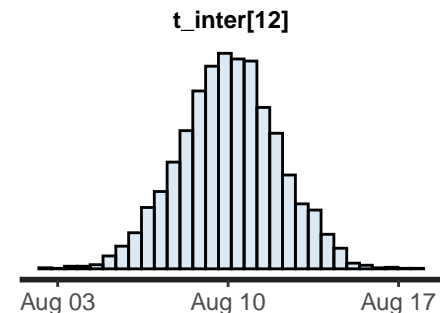
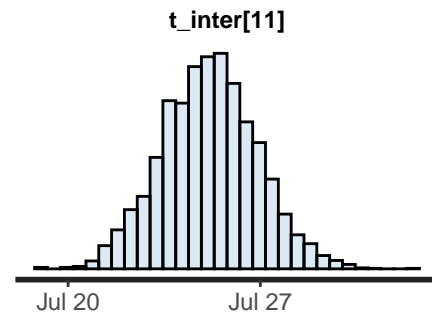
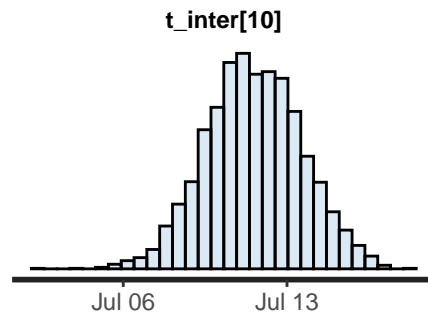
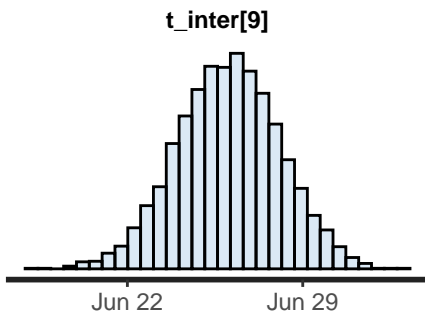
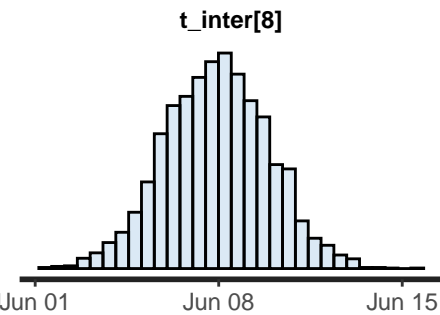
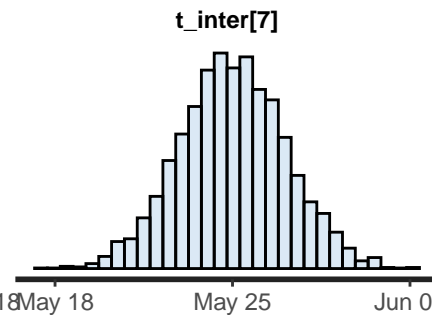
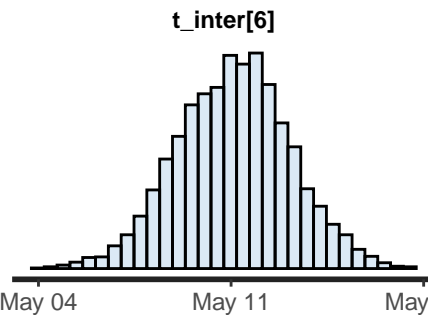
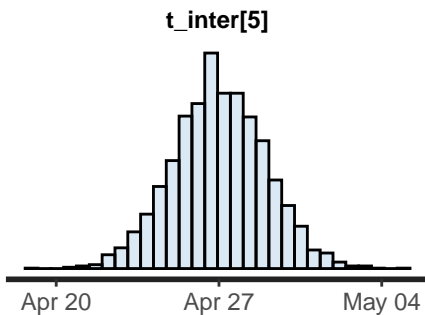
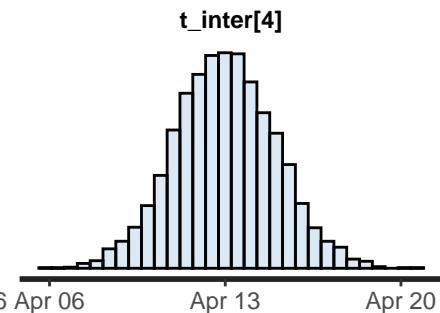
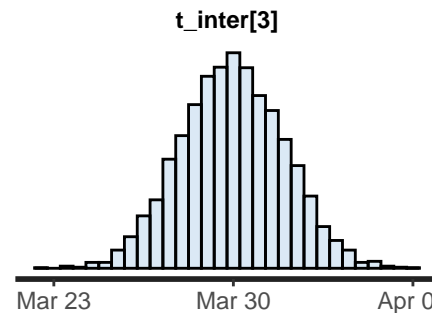
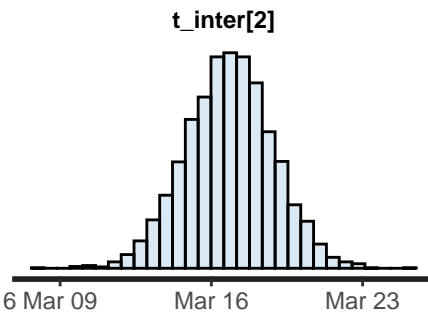
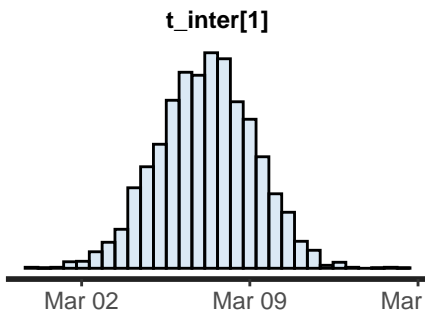




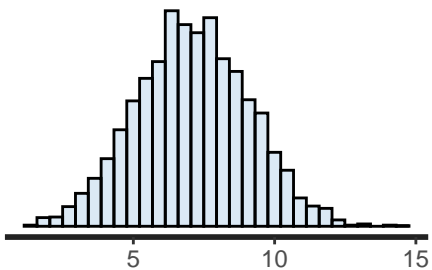




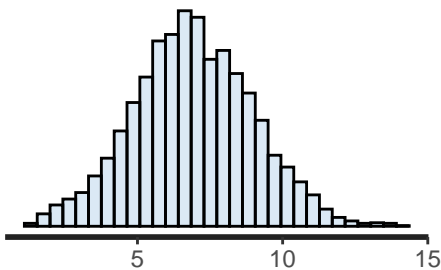




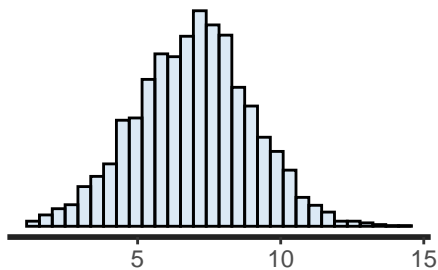
len_inter[1]



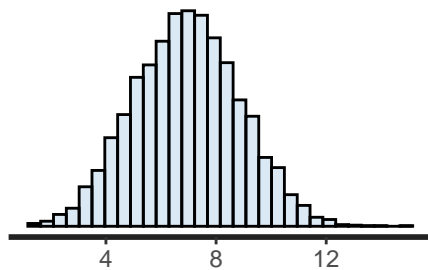
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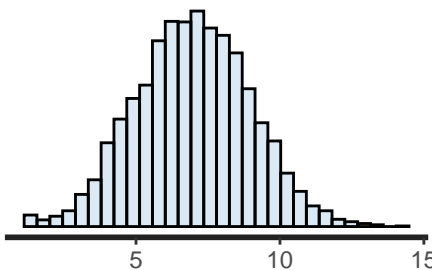
len_inter[3]



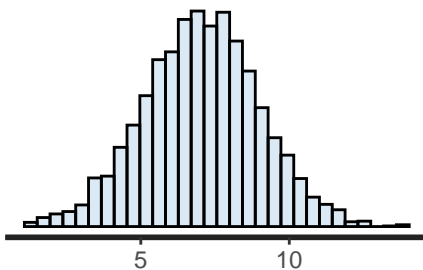
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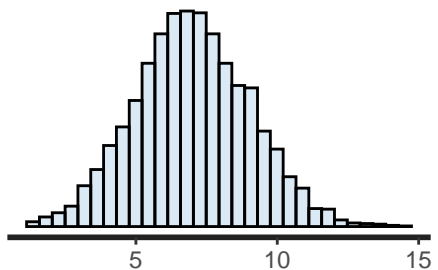
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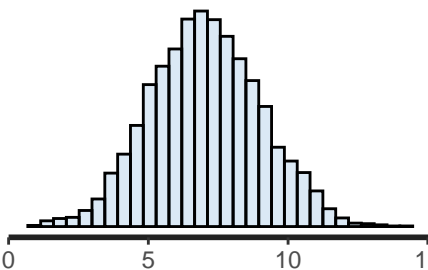
len_inter[6]



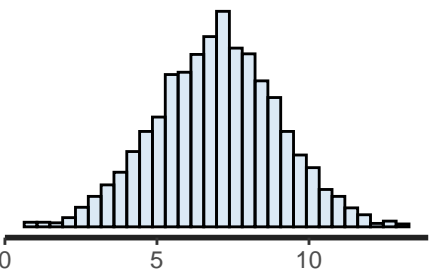
len_inter[7]



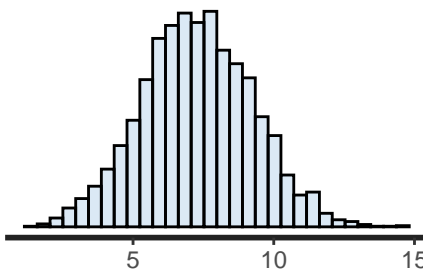
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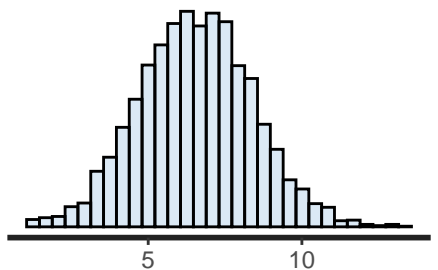
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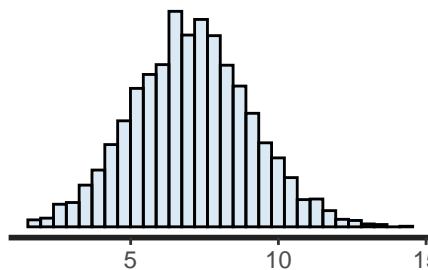
len_inter[10]



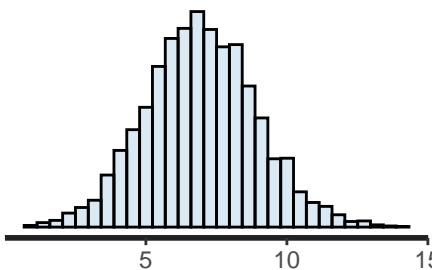
len_inter[11]



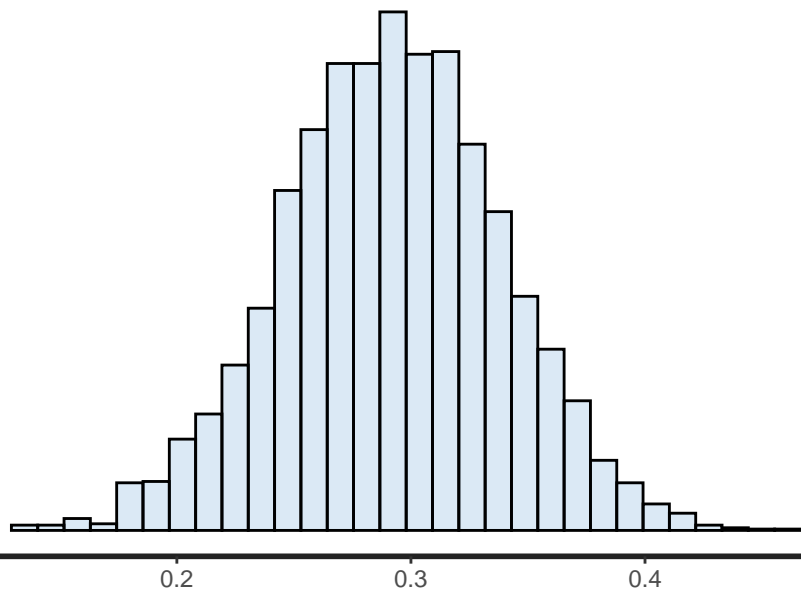
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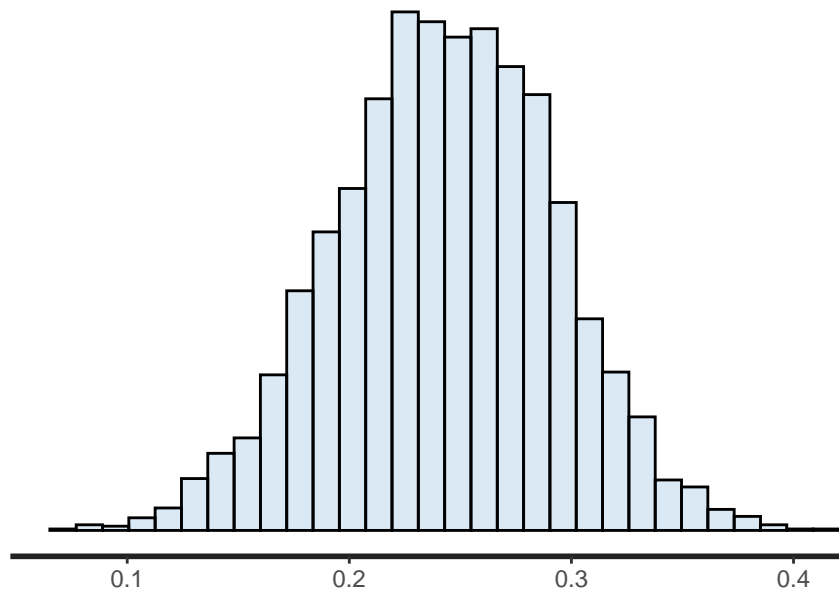
len_inter[13]



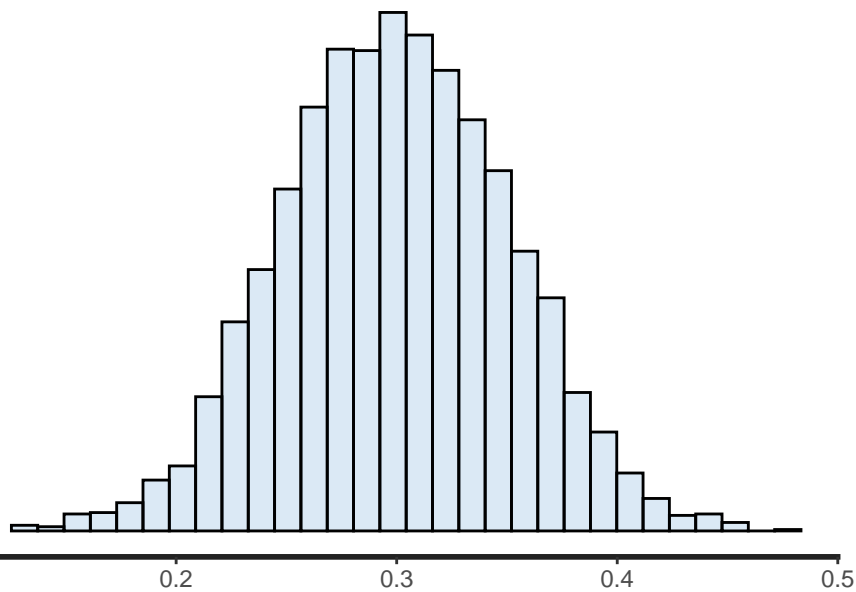
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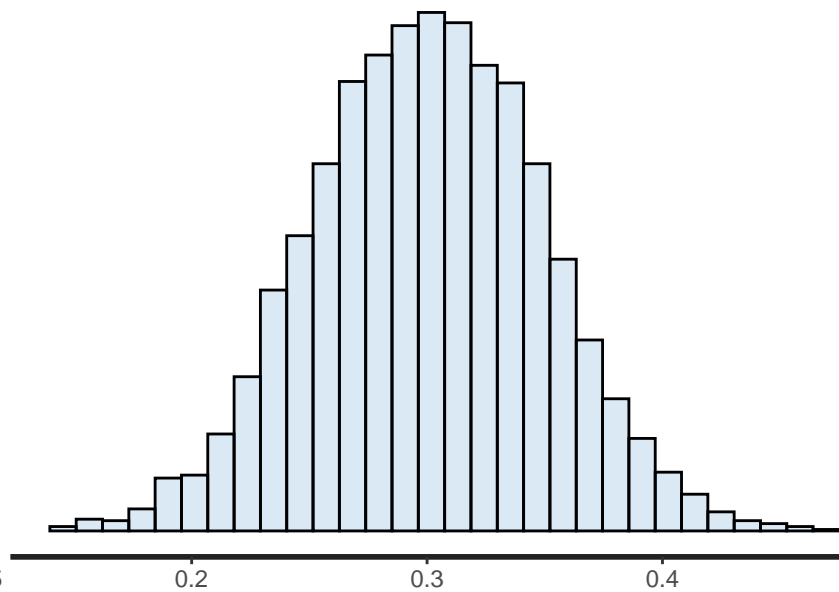
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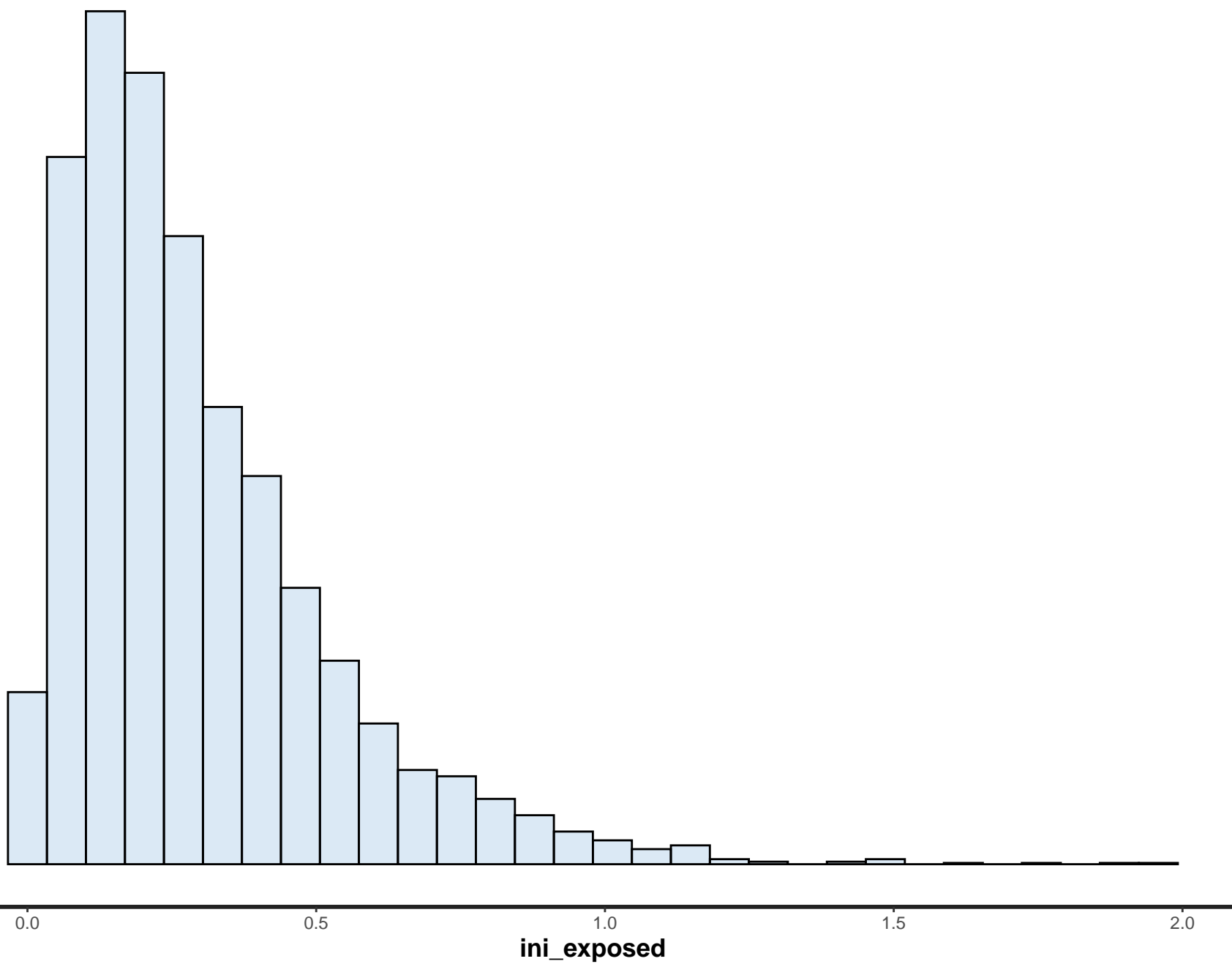


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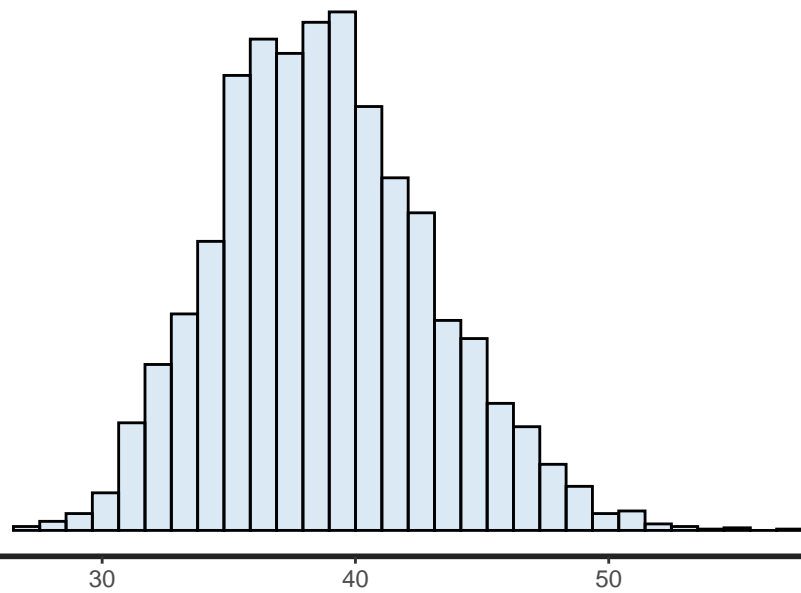


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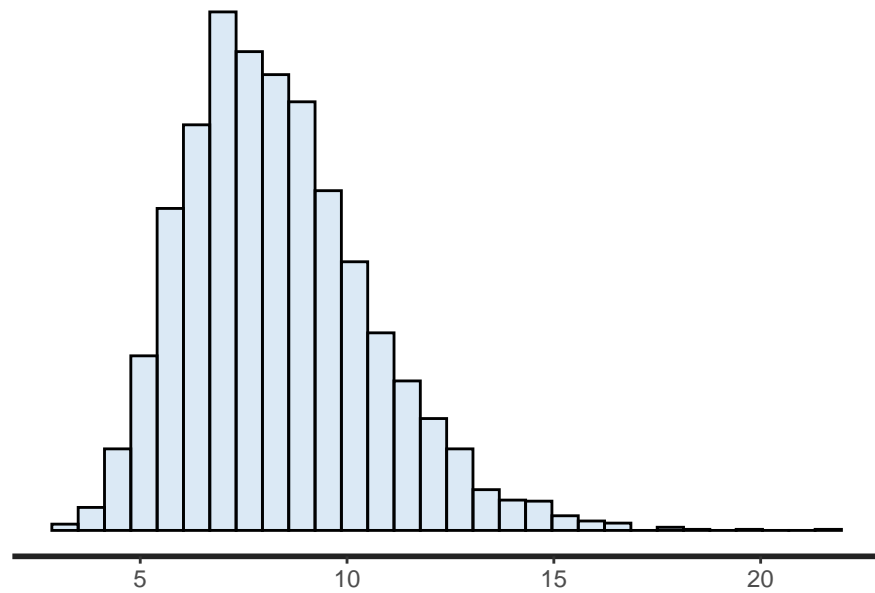




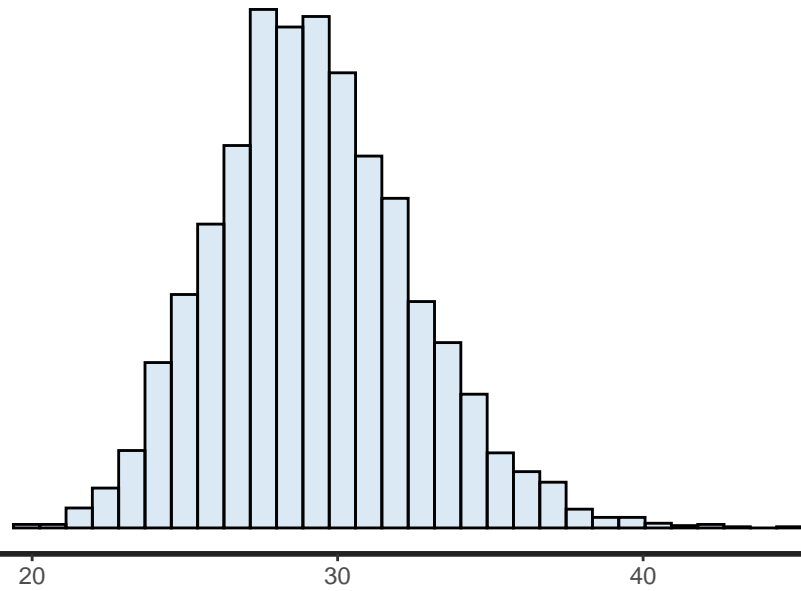
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

