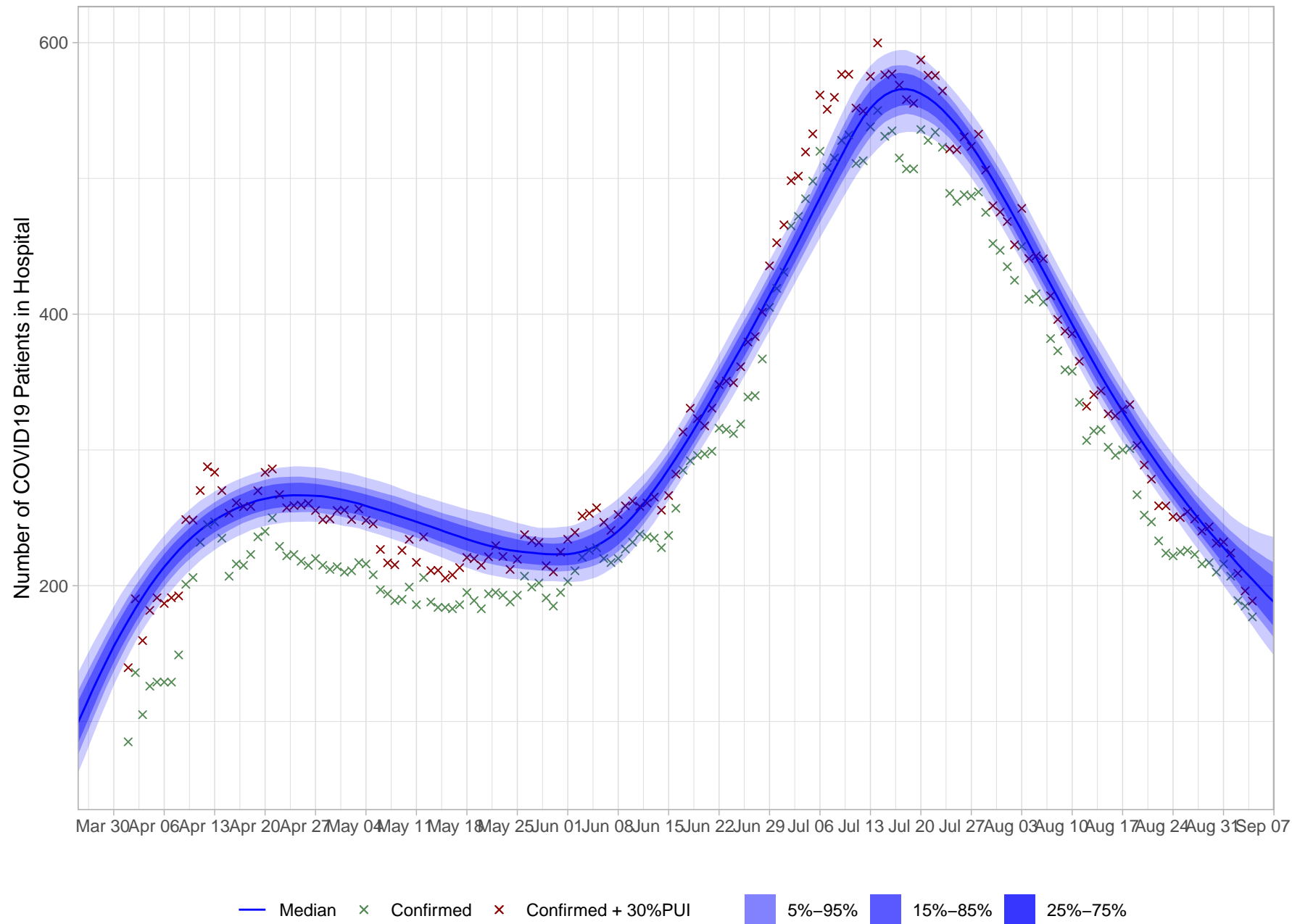
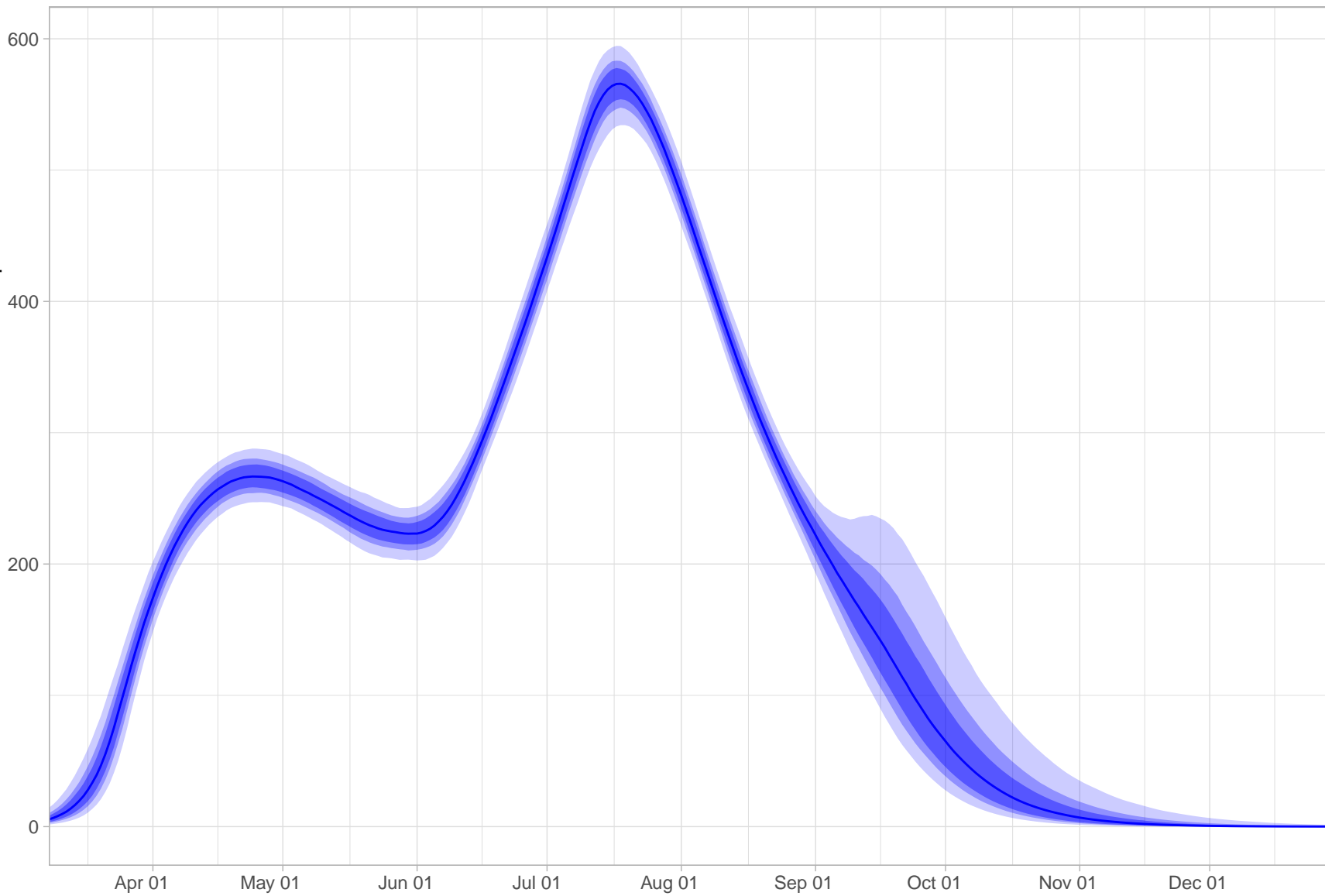


Short Term Hospitalization Projection



Long Term Hospitalization Projection

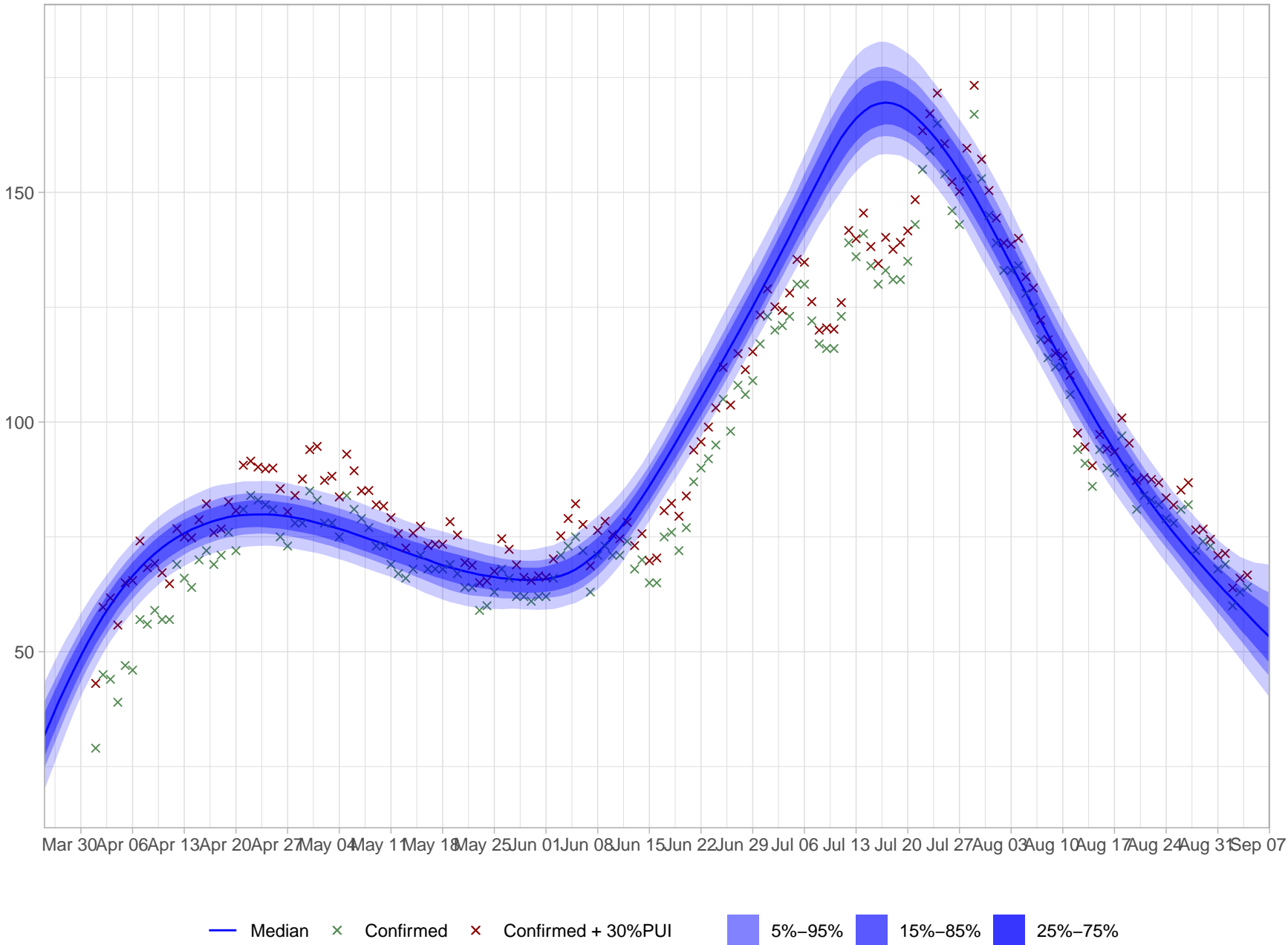
Number of COVID19 Patients in Hospital



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

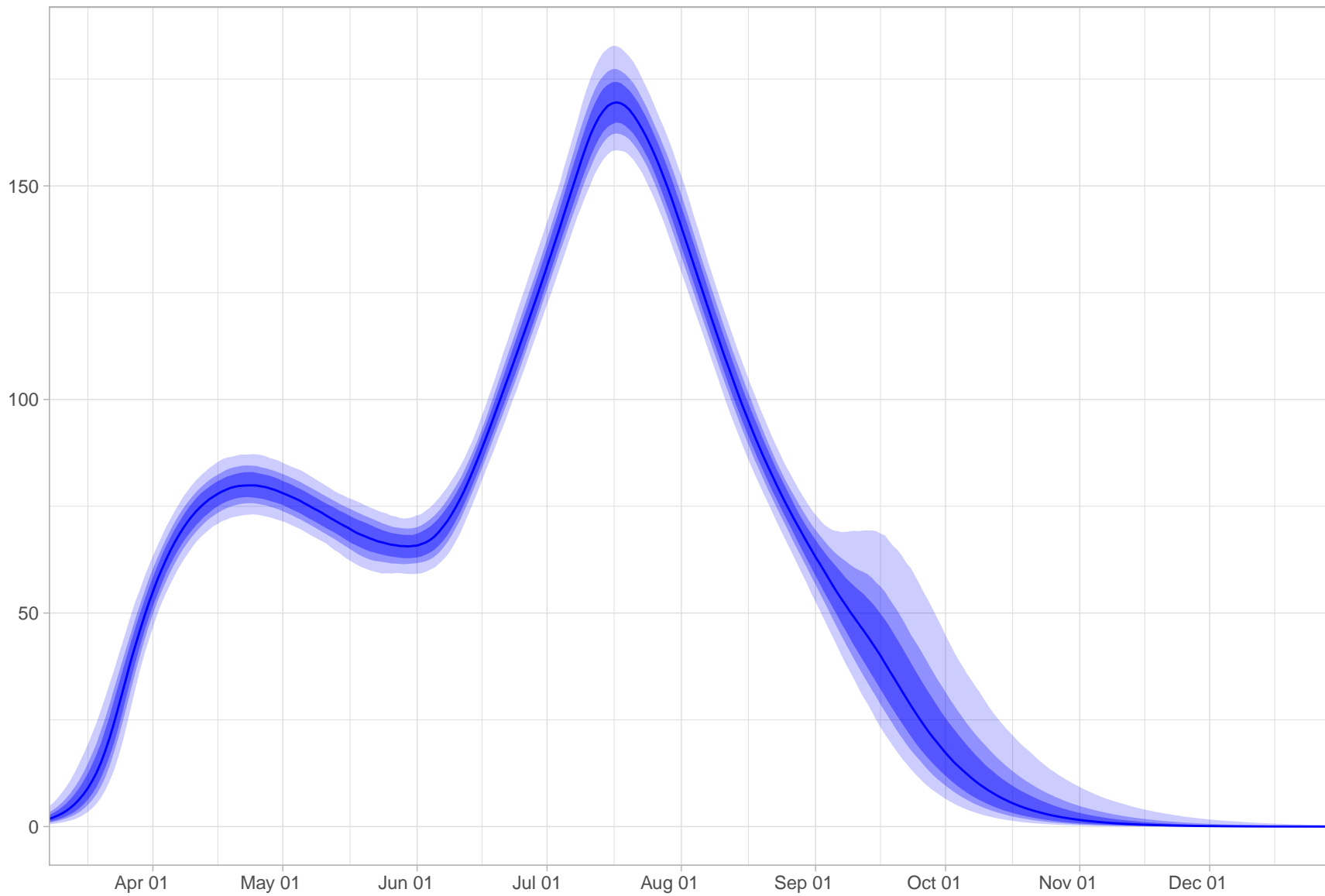
Short Term ICU Projection

Number of COVID19 Patients in ICU



Long Term ICU Projection

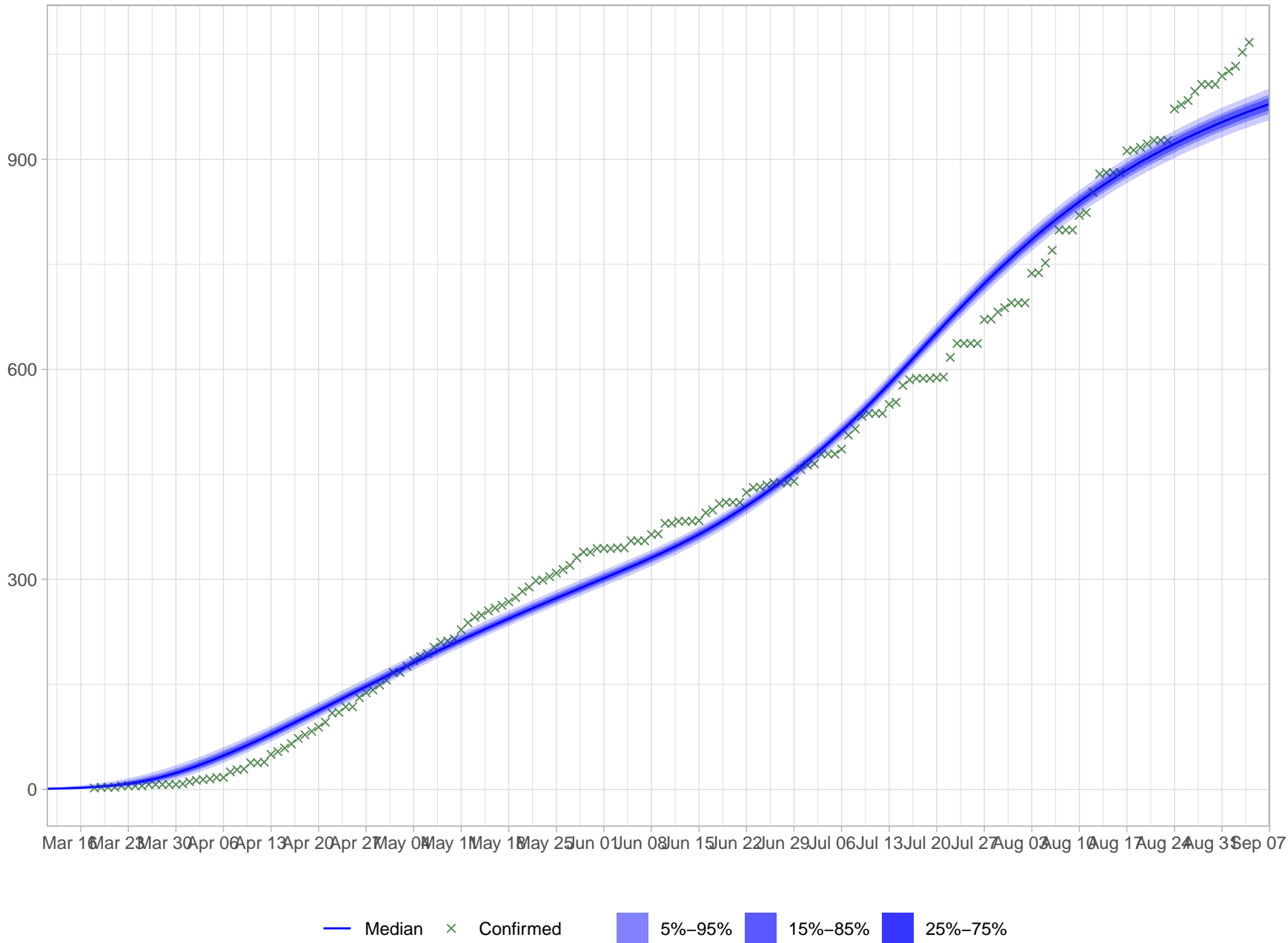
Number of COVID19 Patients in ICU



— Median 5%-95% 15%-85% 25%-75%

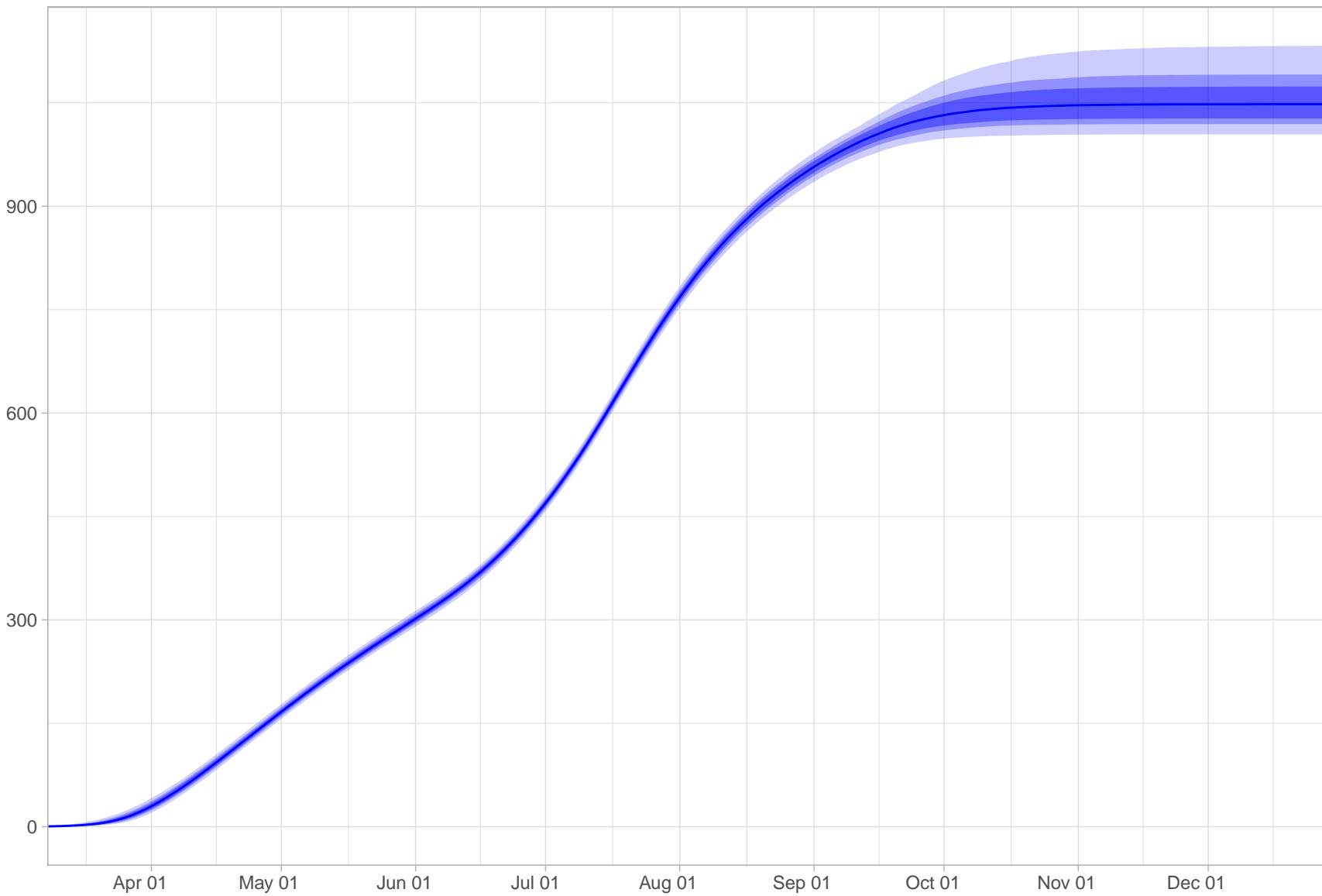
Short Term Death Projection

Number of COVID19 Deaths



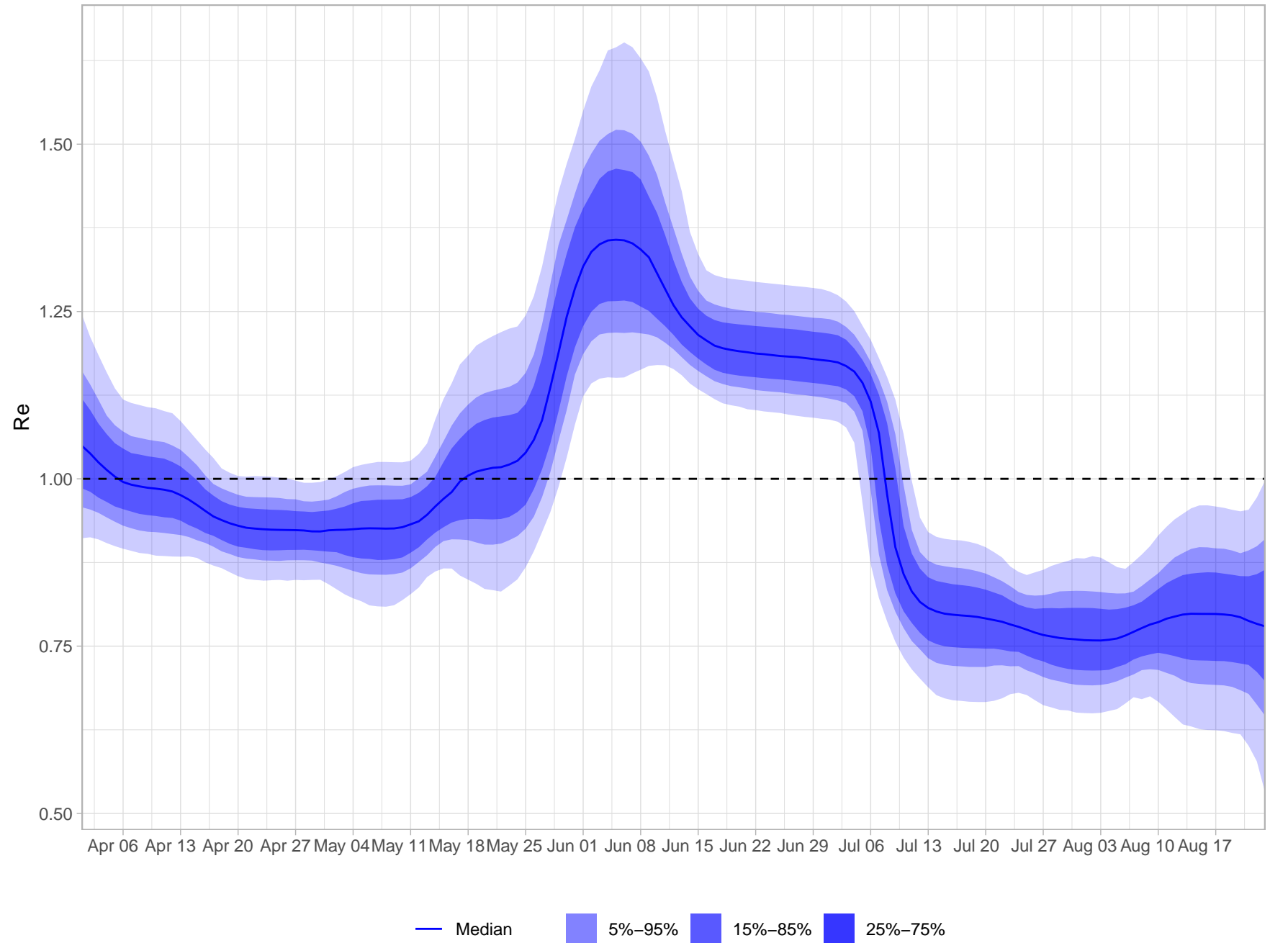
Long Term Death Projection

Number of COVID19 Deaths



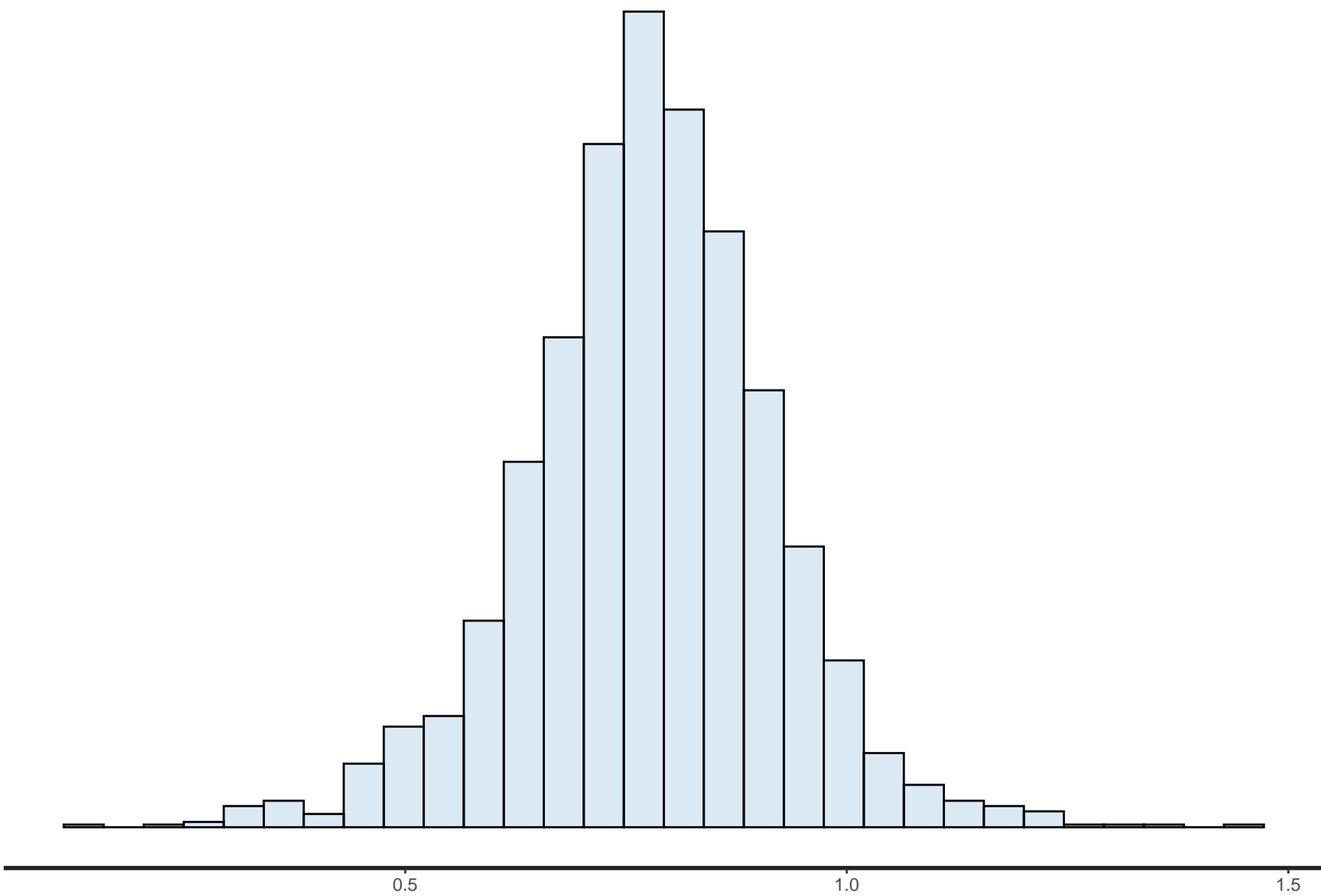
— Median 5%–95% 15%–85% 25%–75%

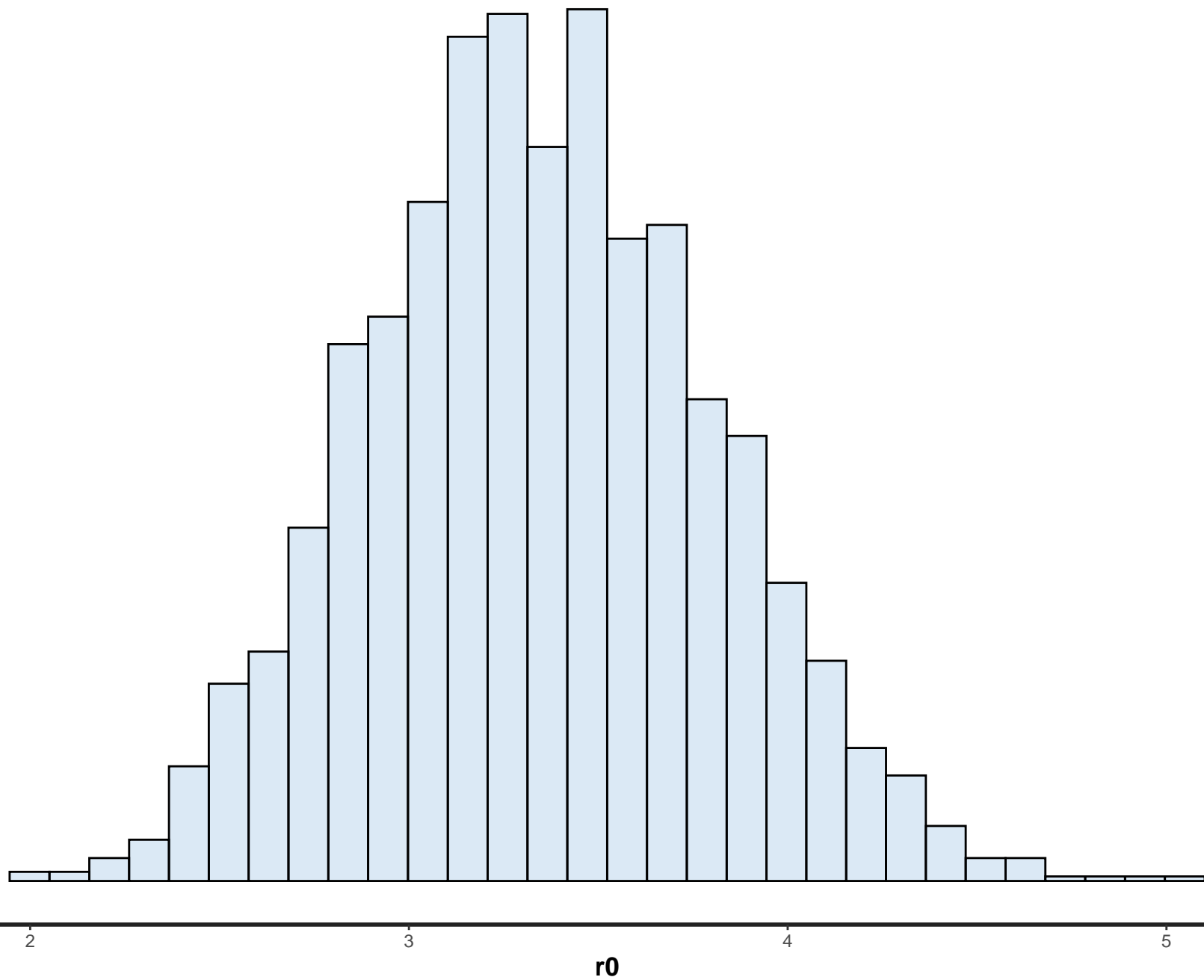
Effective Reproduction Number

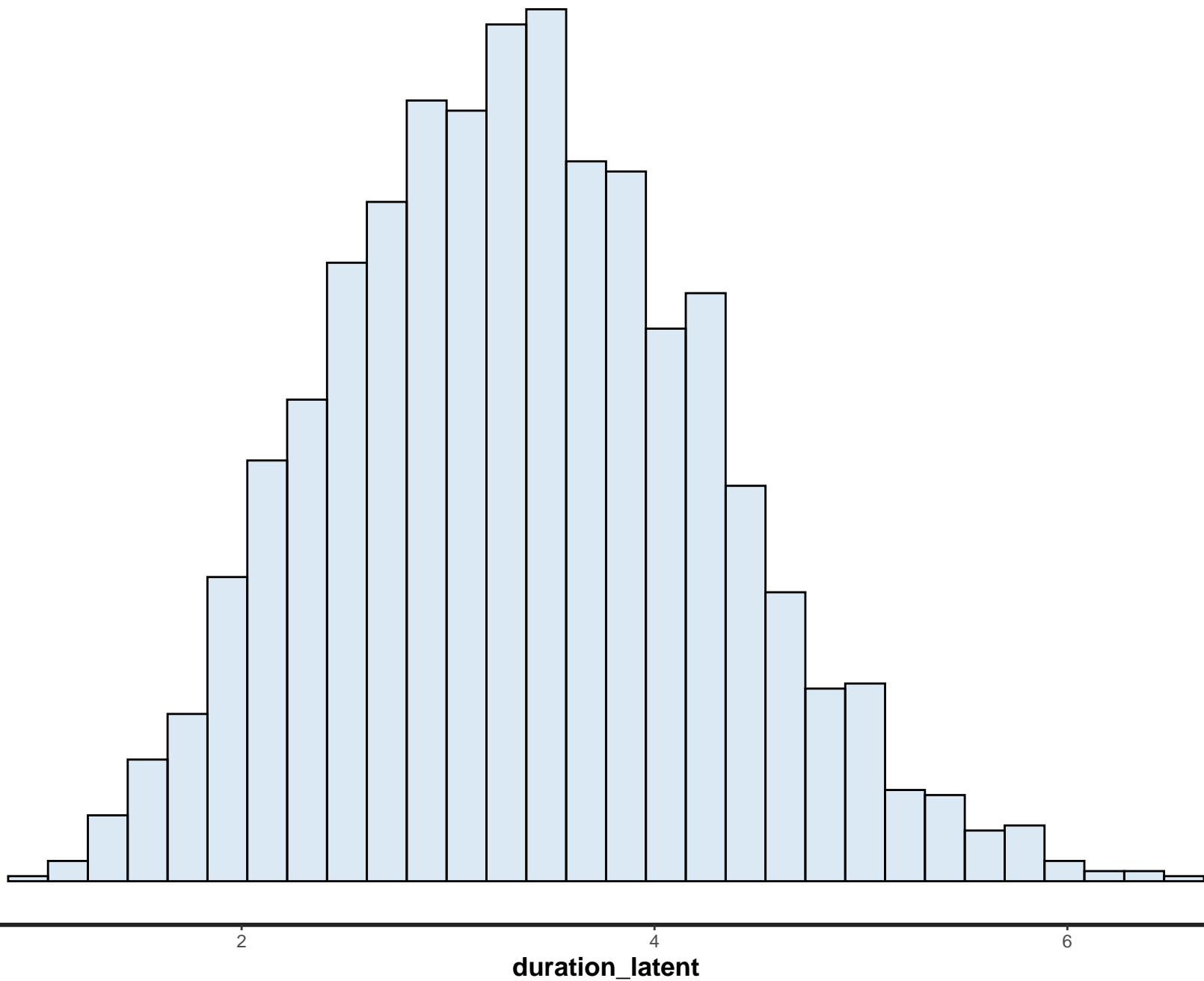


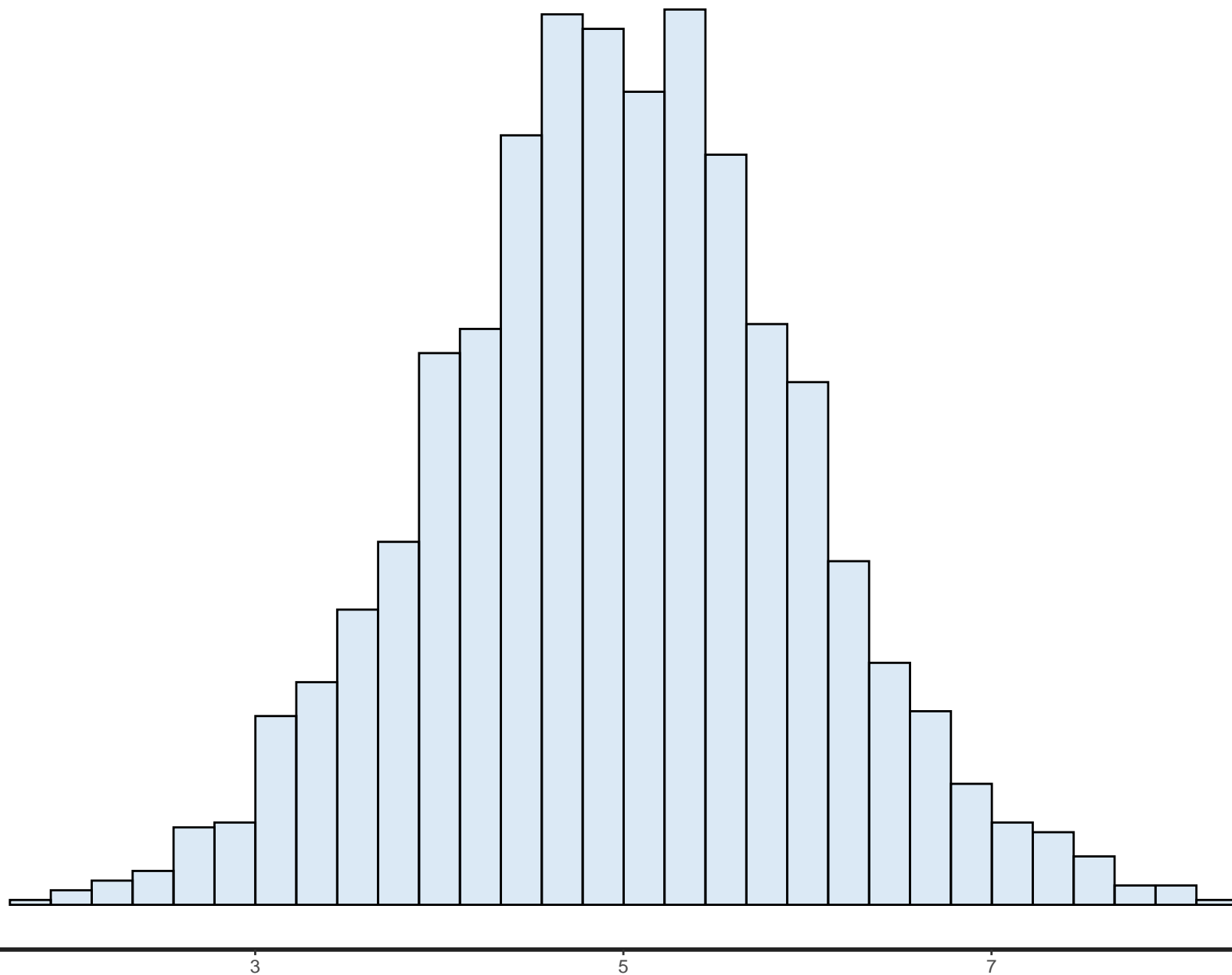
Rt as of 2020-08-23

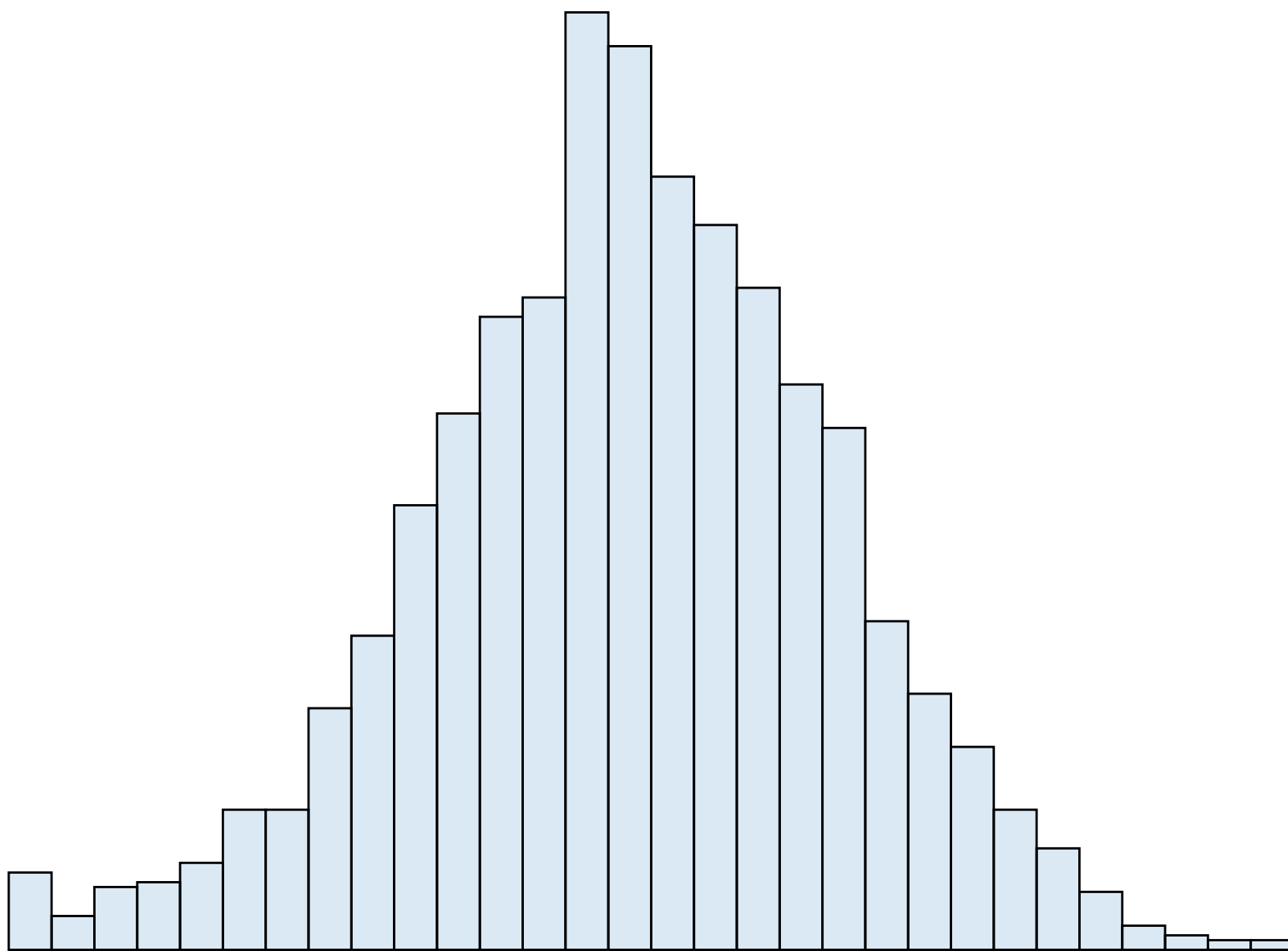
5% 10% 25% 50% 75% 90% 95%
0.53 0.61 0.70 0.78 0.86 0.94 1.00



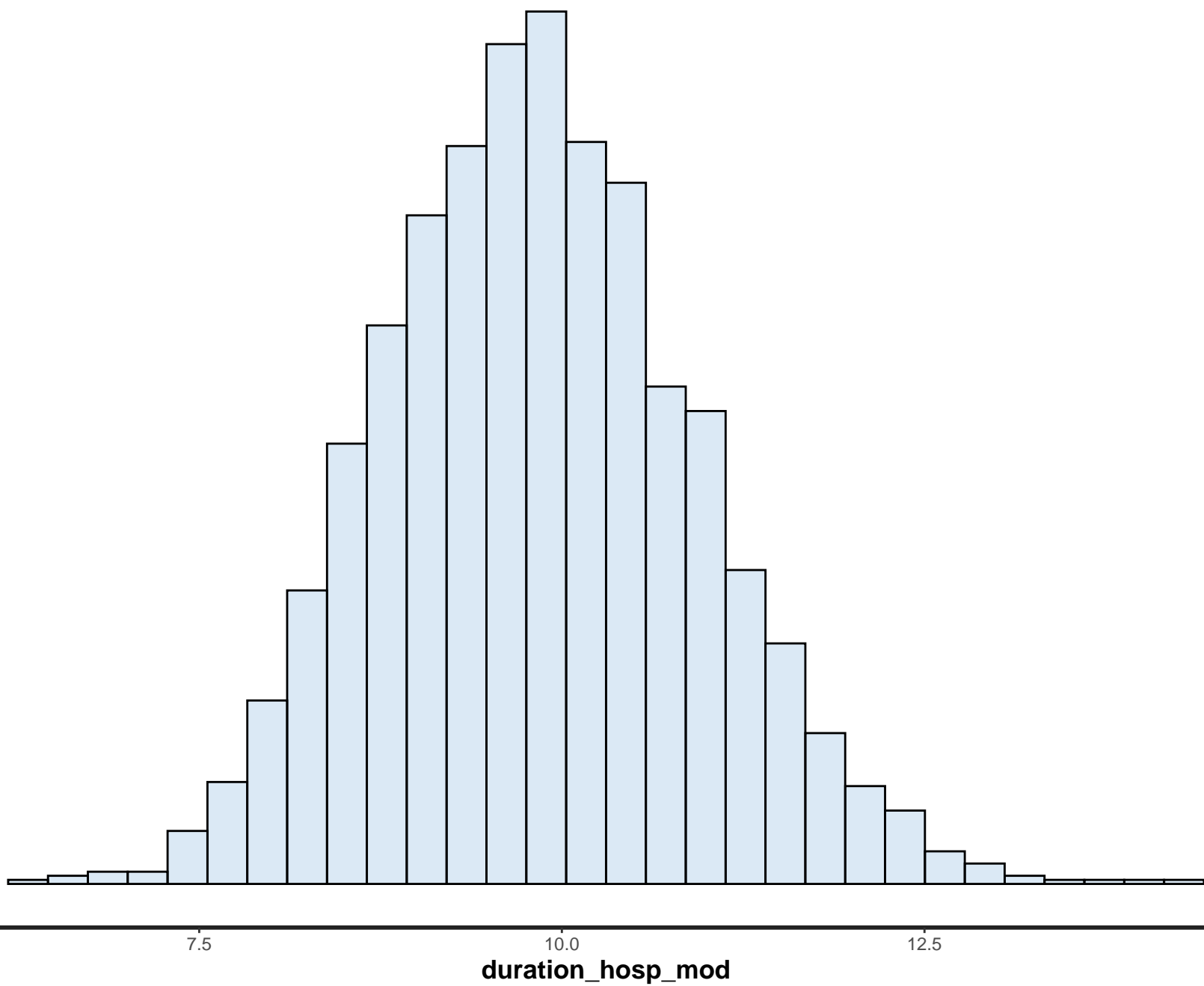


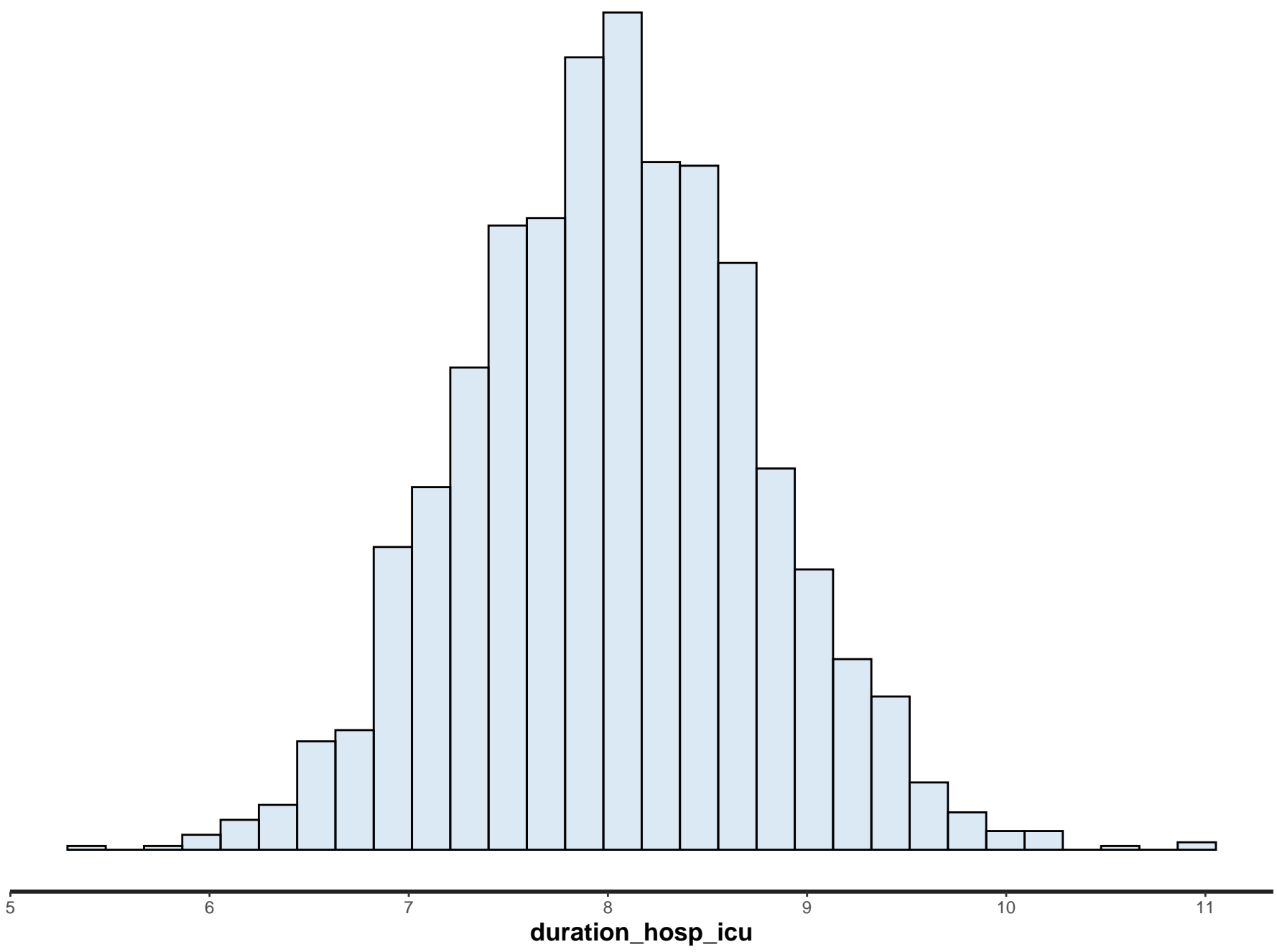


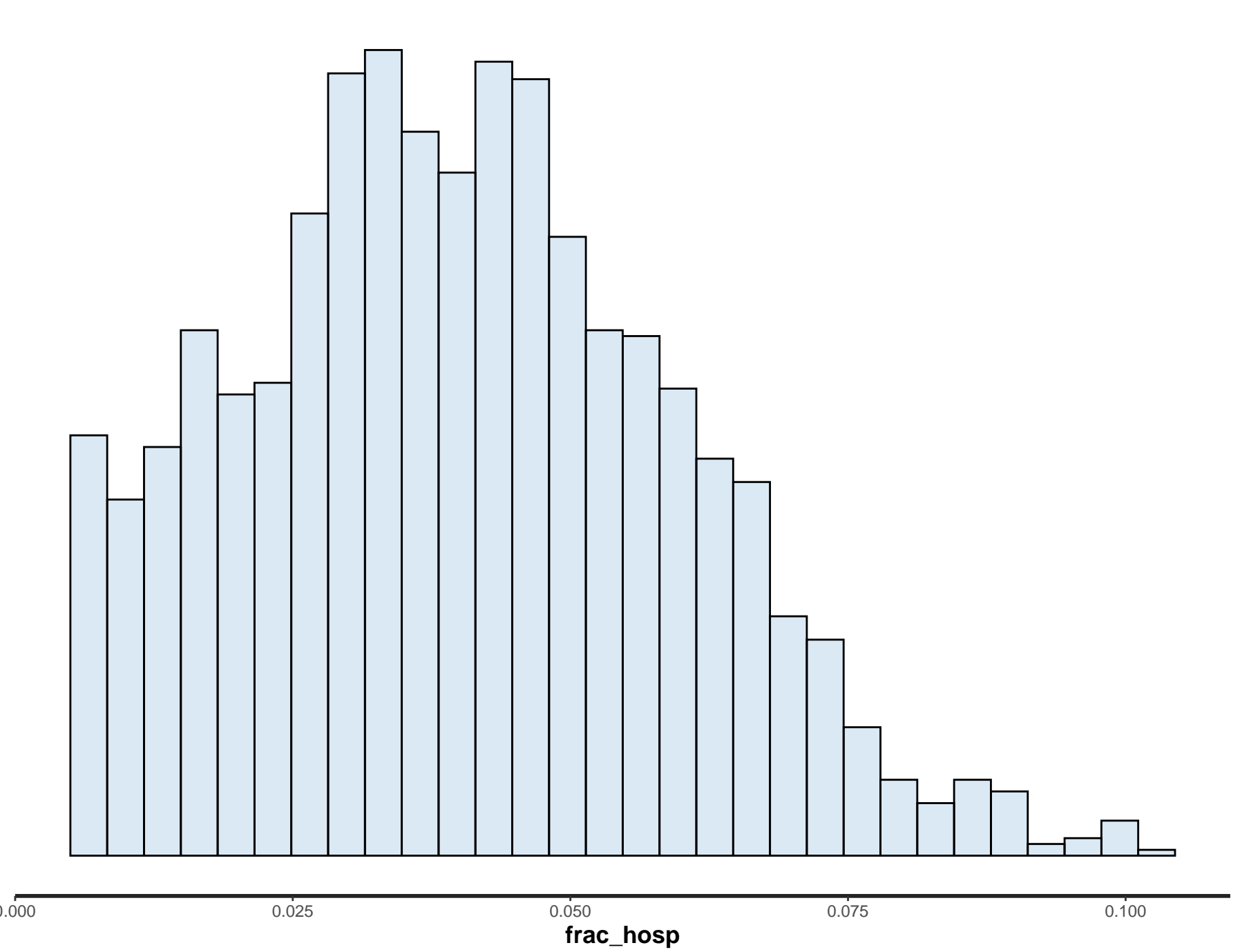


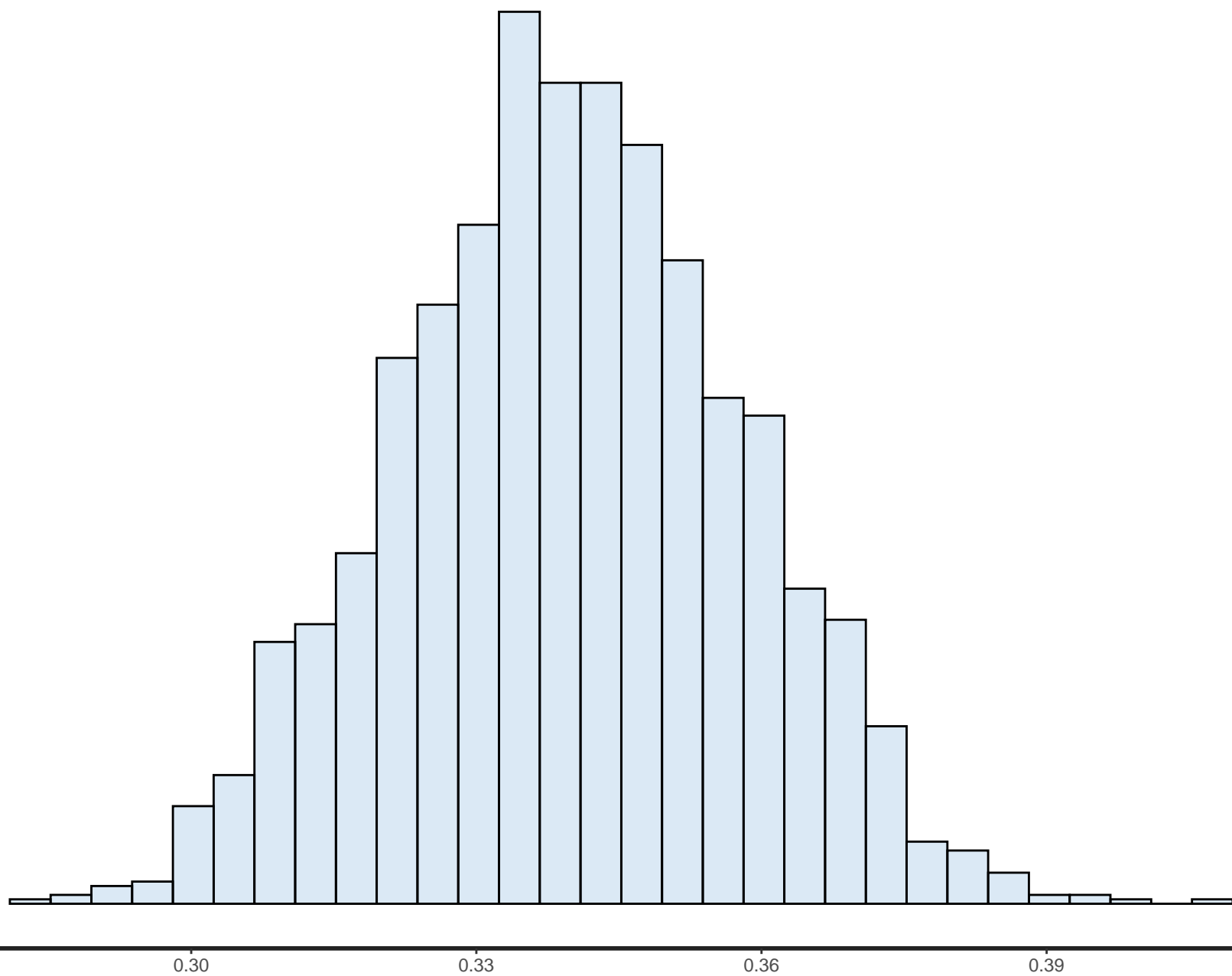


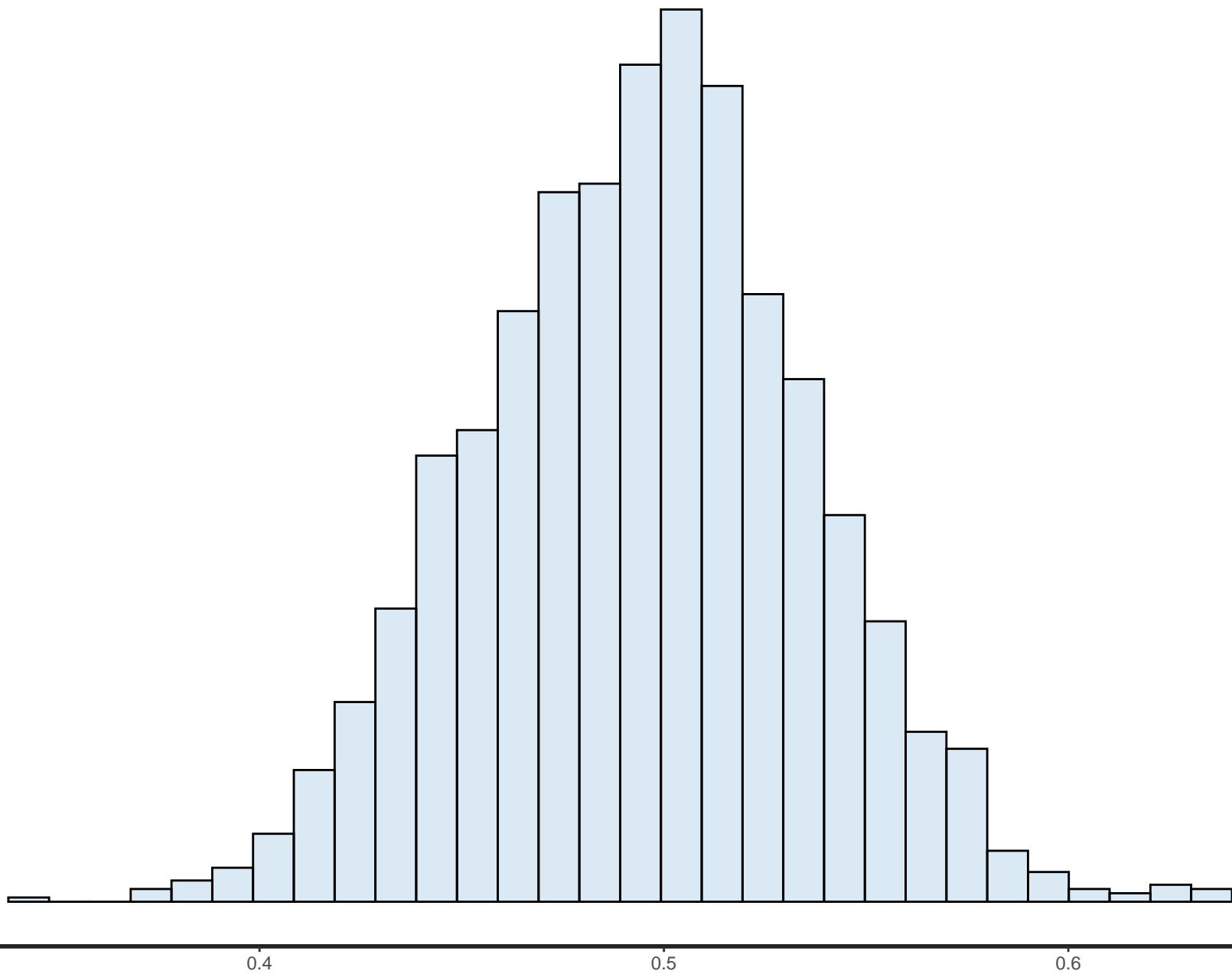
duration_pre_hosp

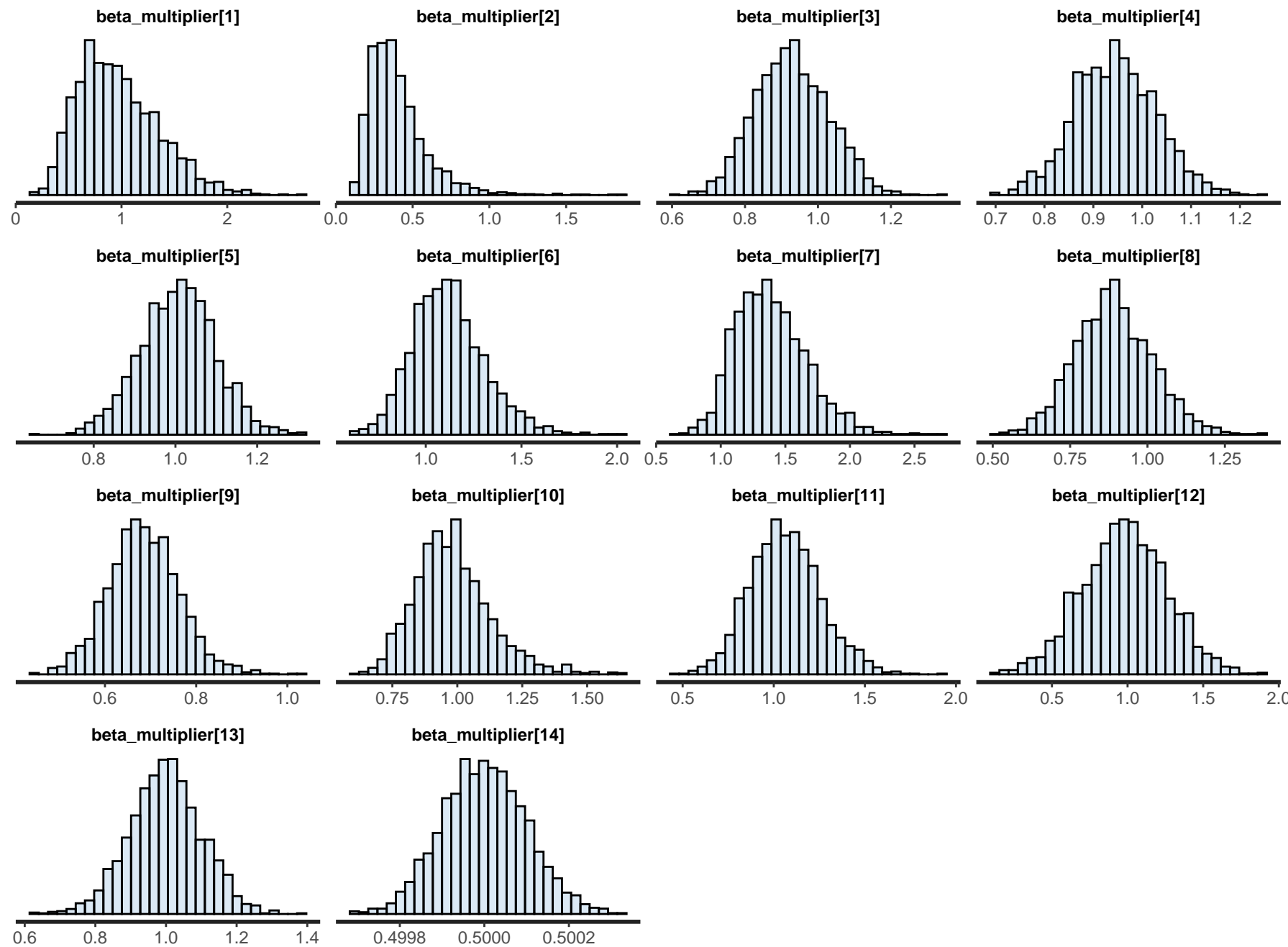


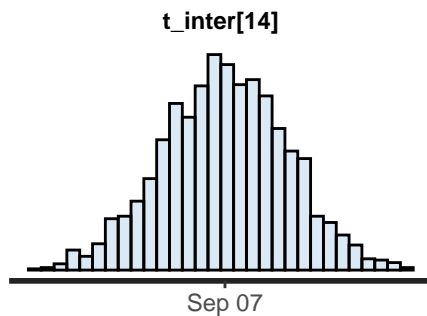
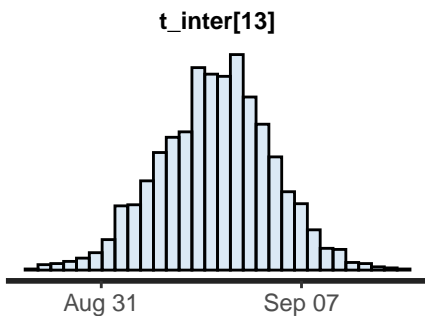
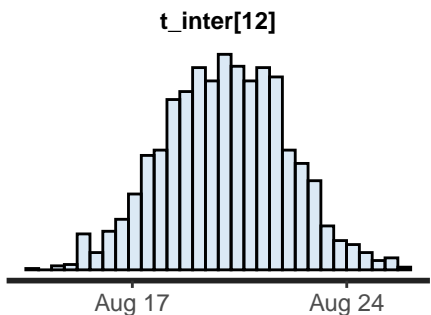
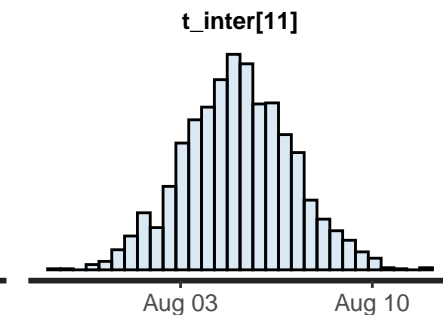
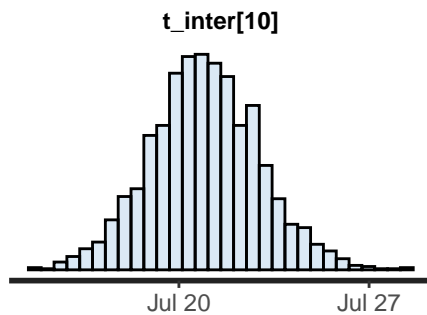
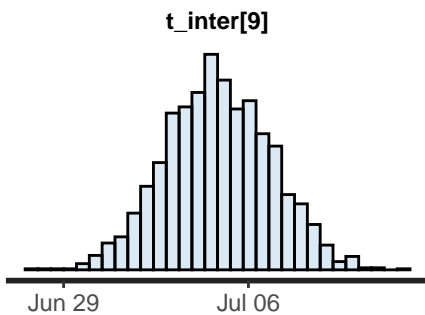
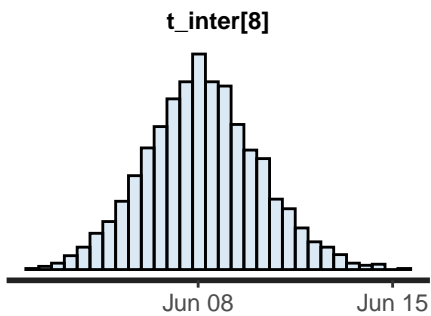
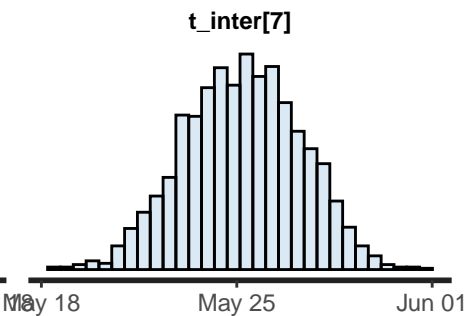
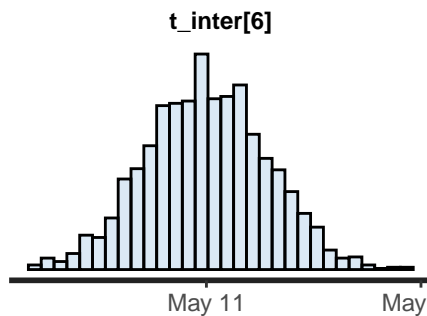
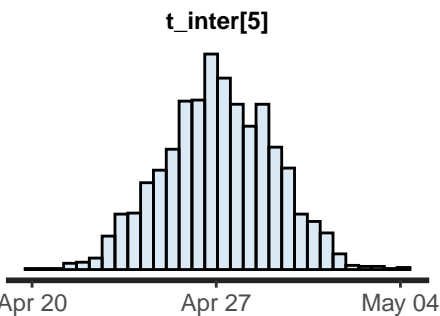
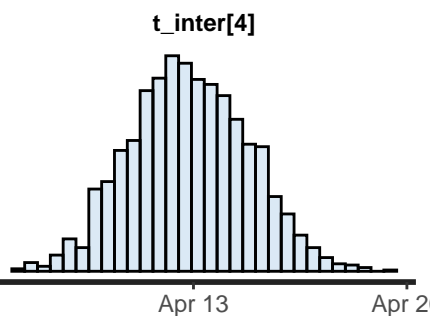
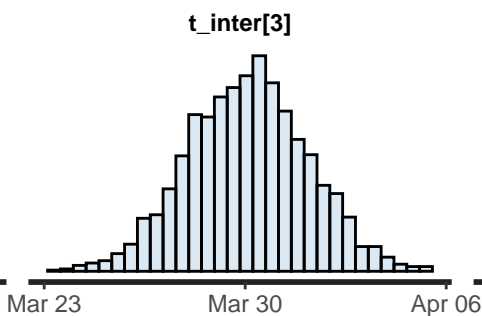
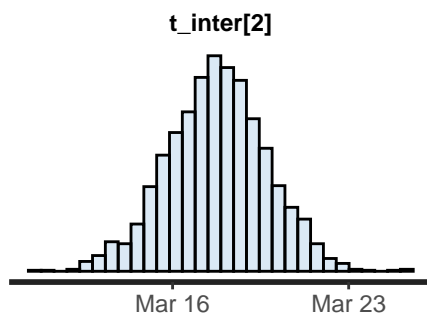
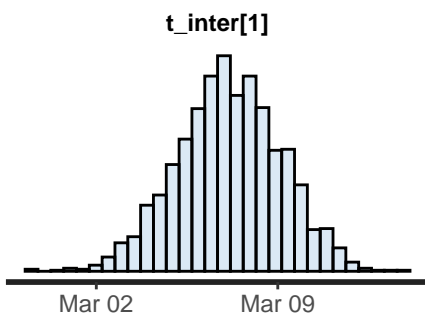




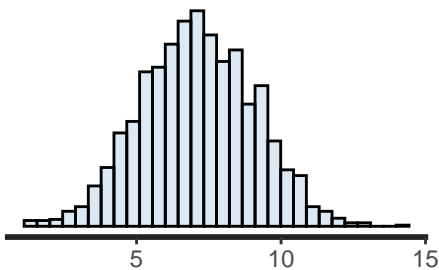




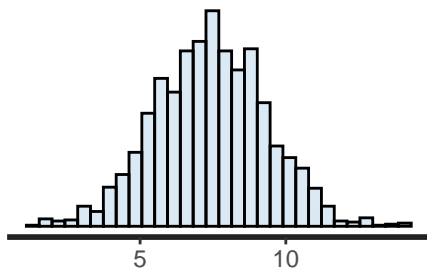




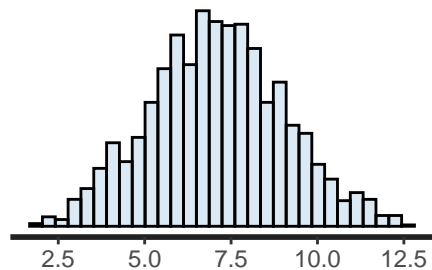
len_inter[1]



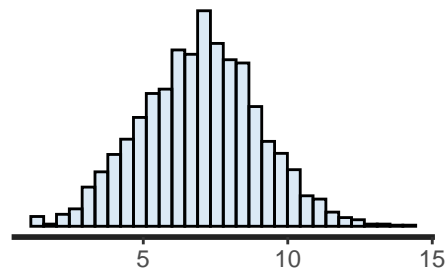
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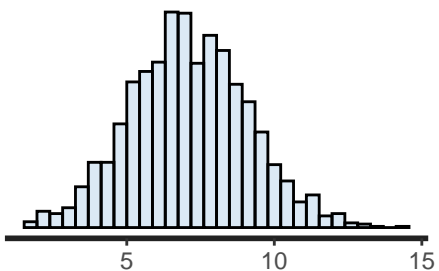
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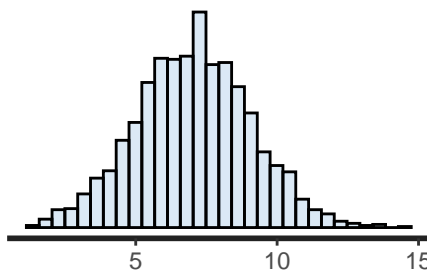
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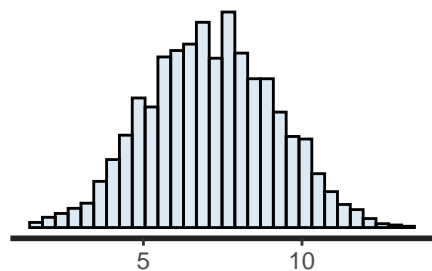
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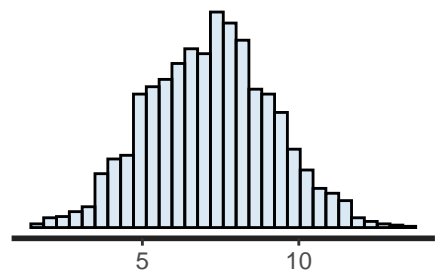
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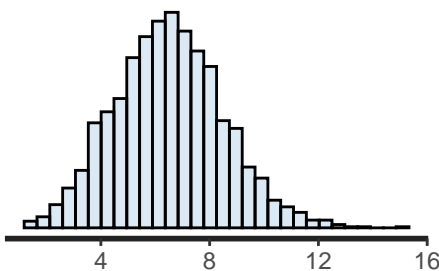
len_inter[7]



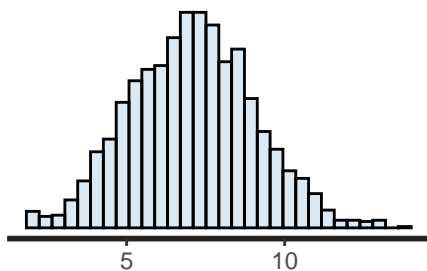
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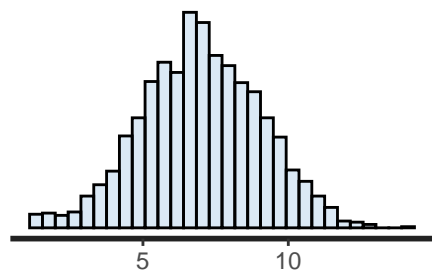
len_inter[9]



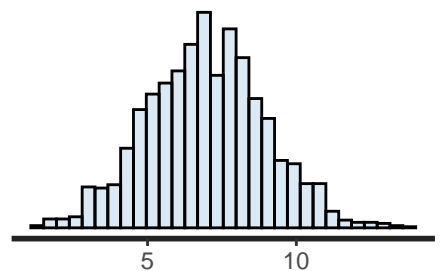
len_inter[10]



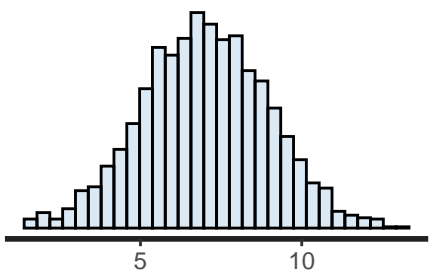
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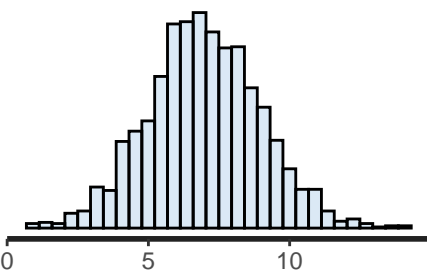
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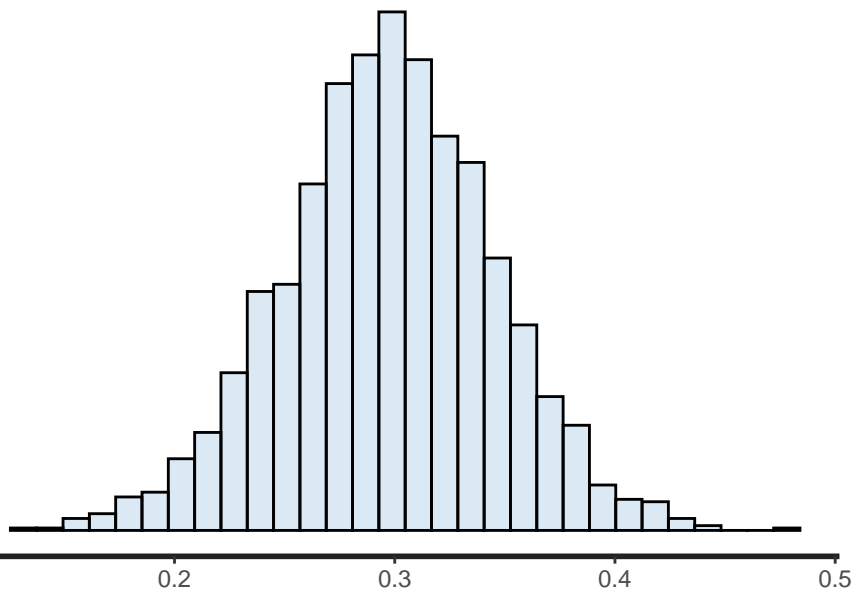
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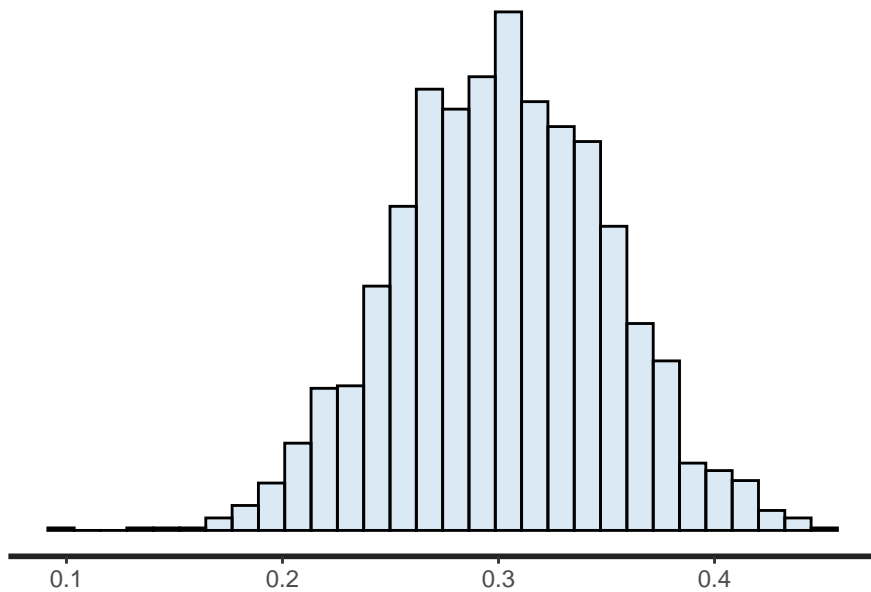
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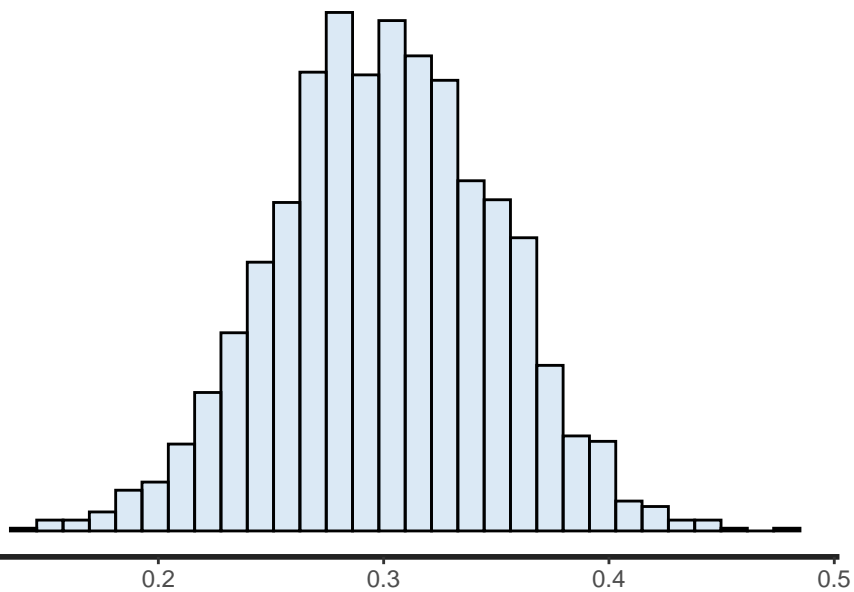
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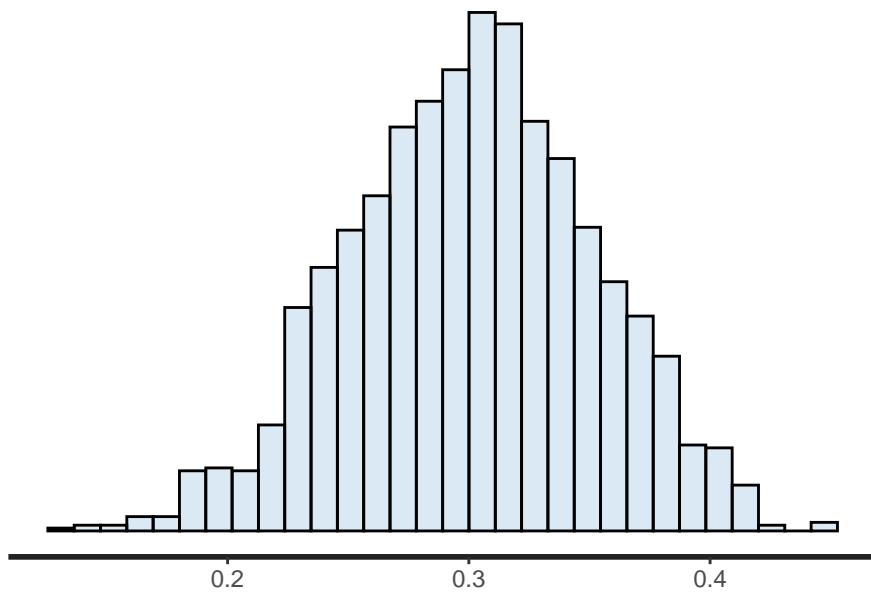
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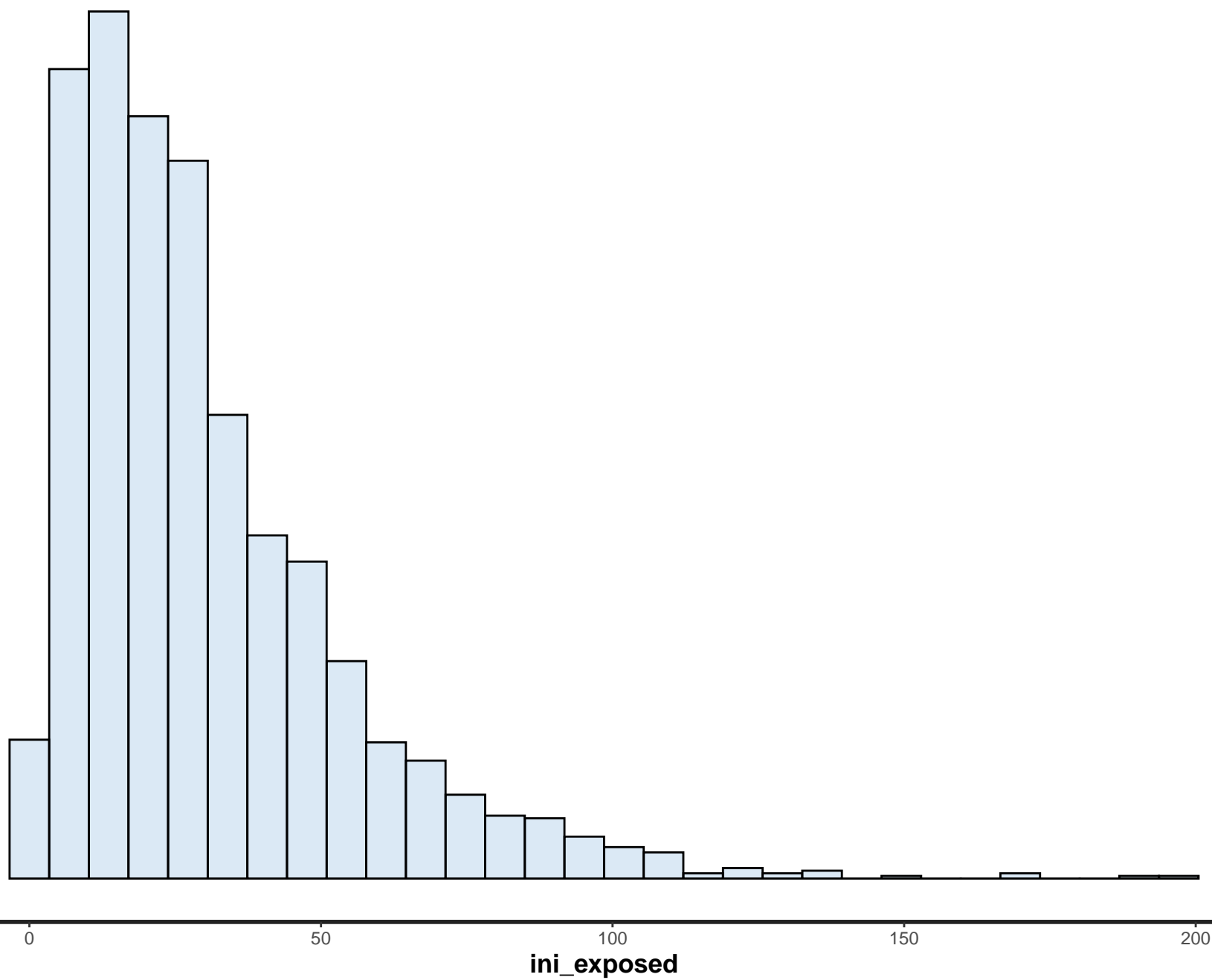


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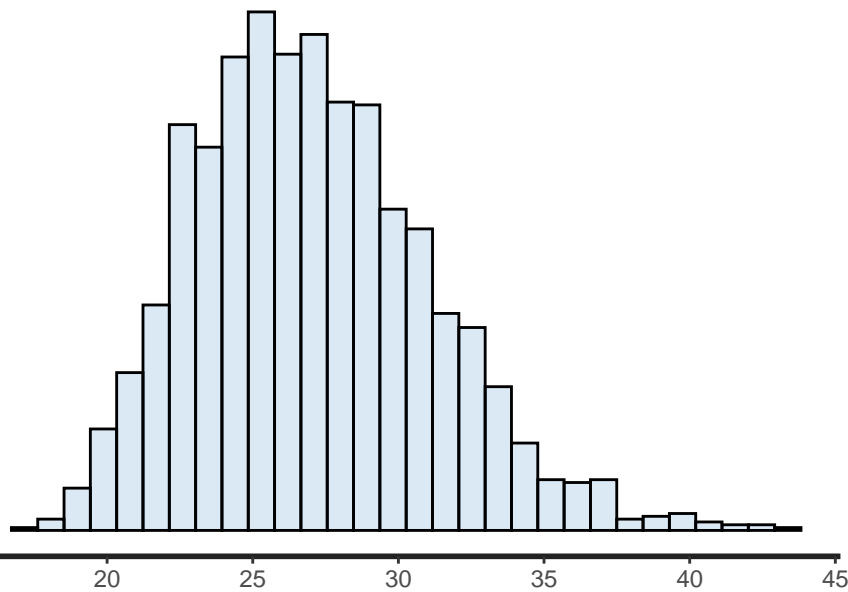


frac_PUI[4]

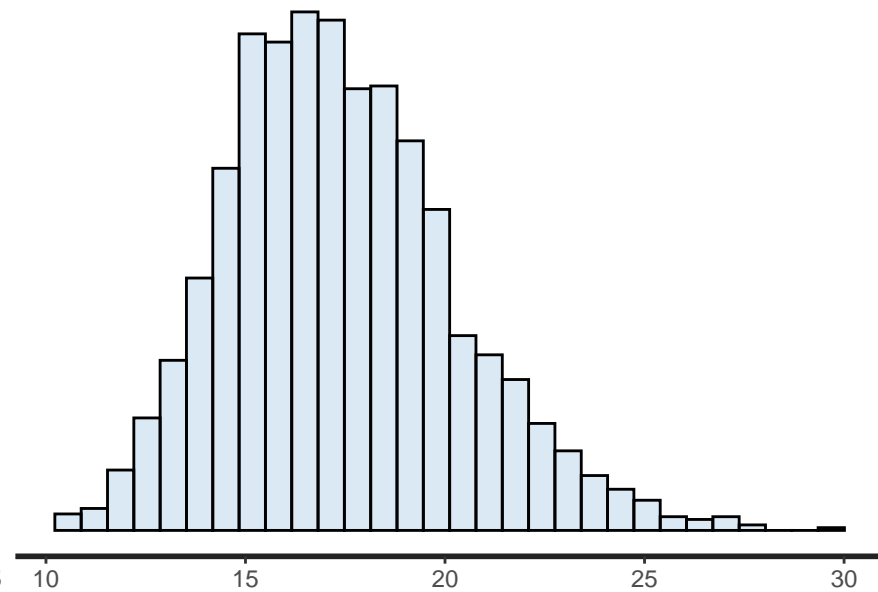




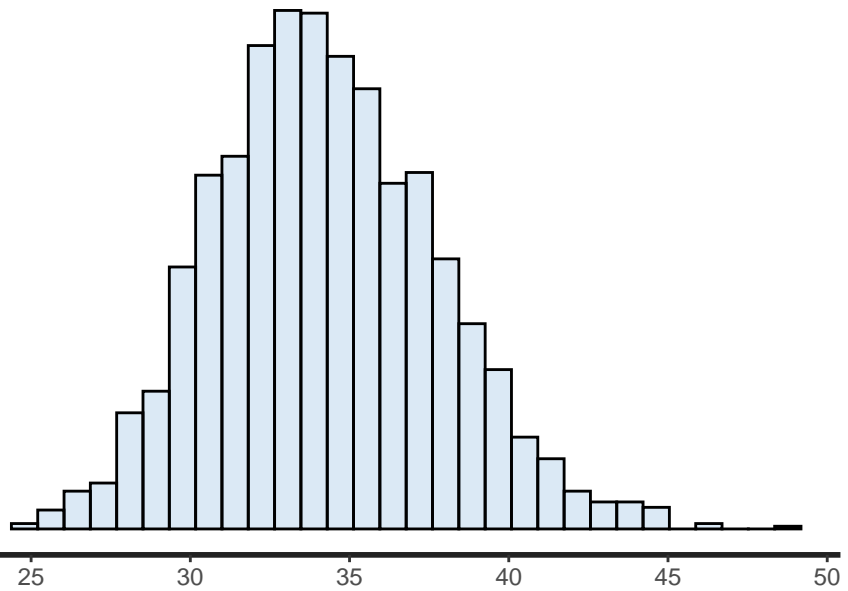
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

