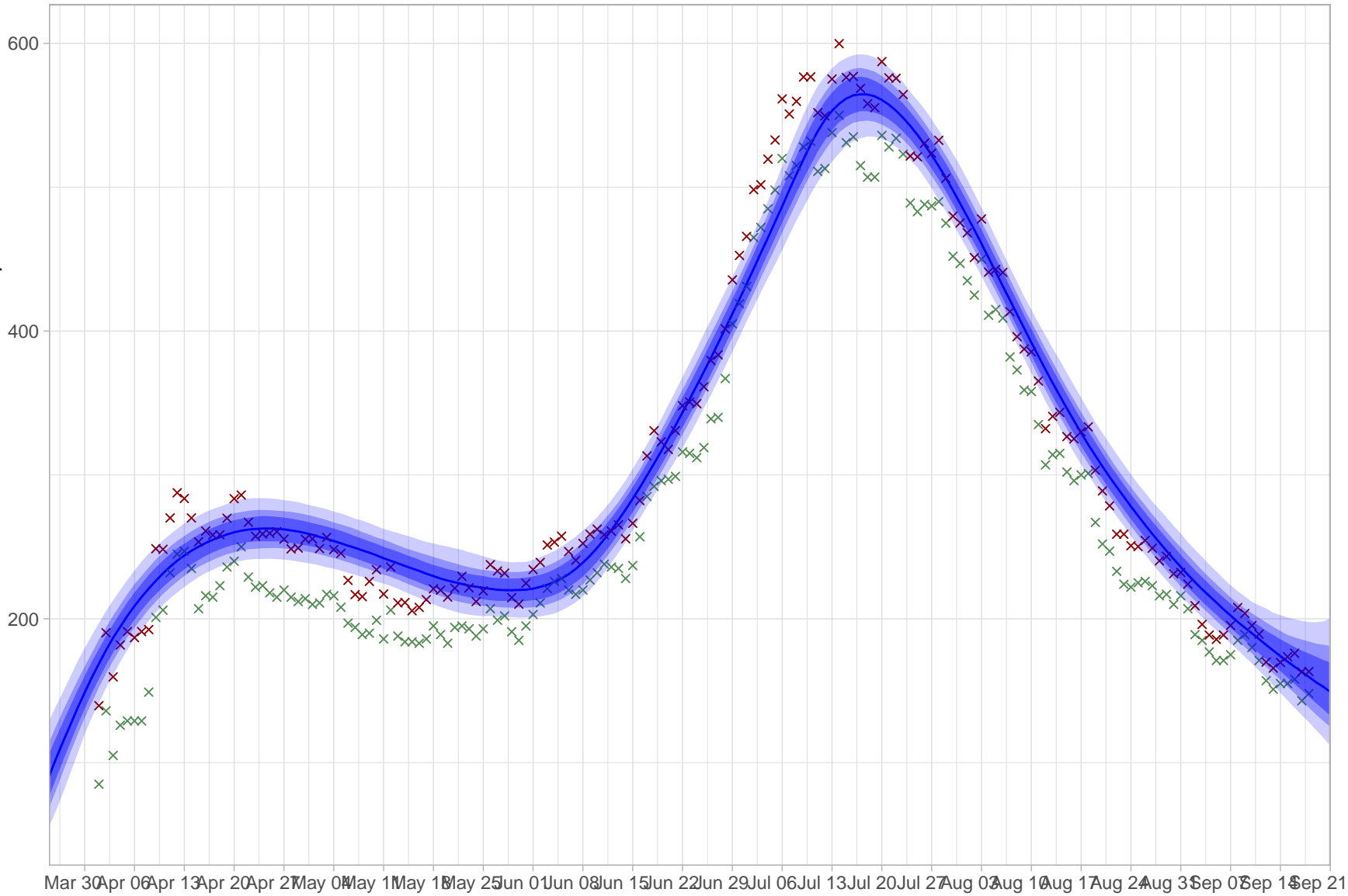


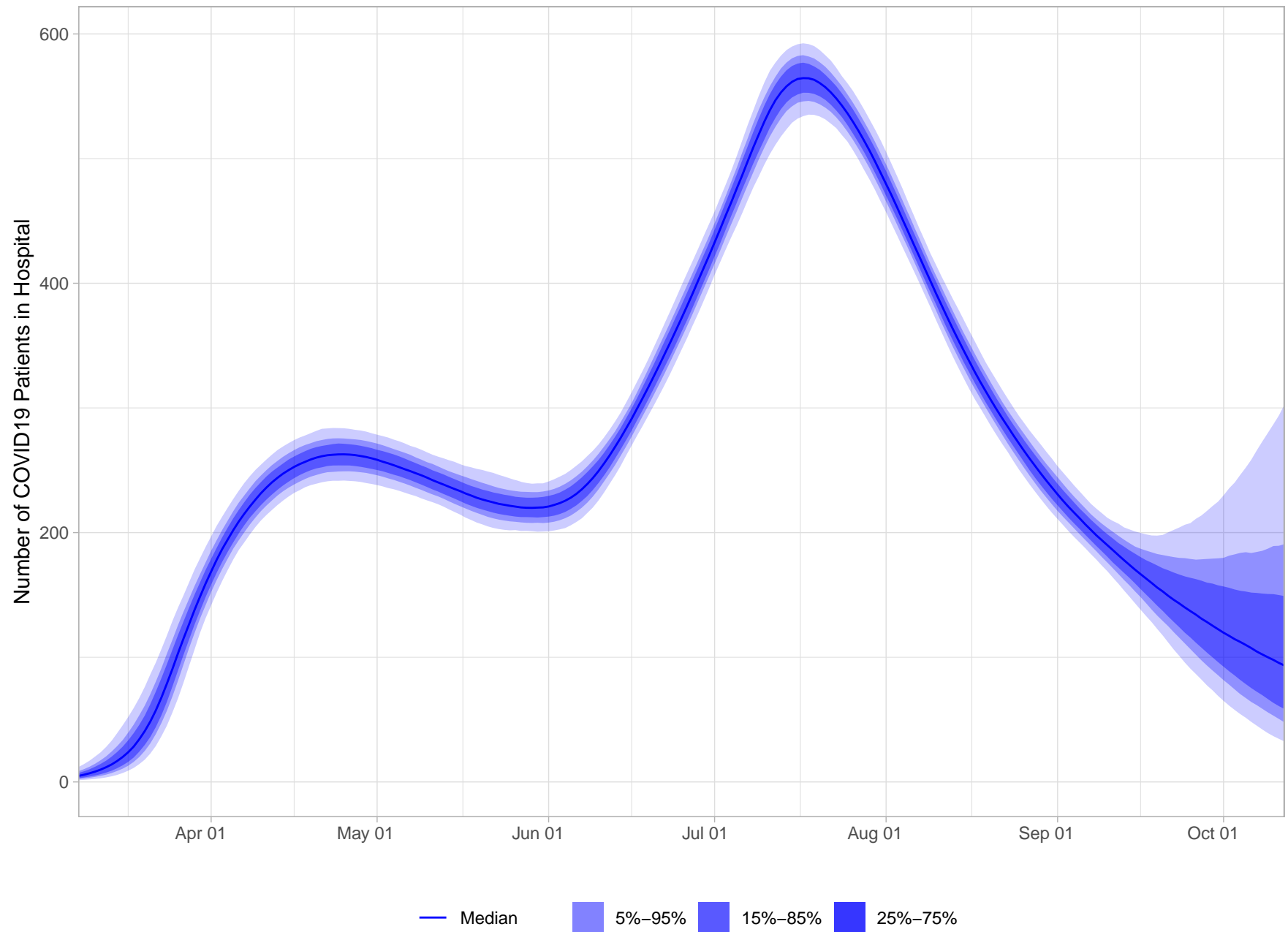
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



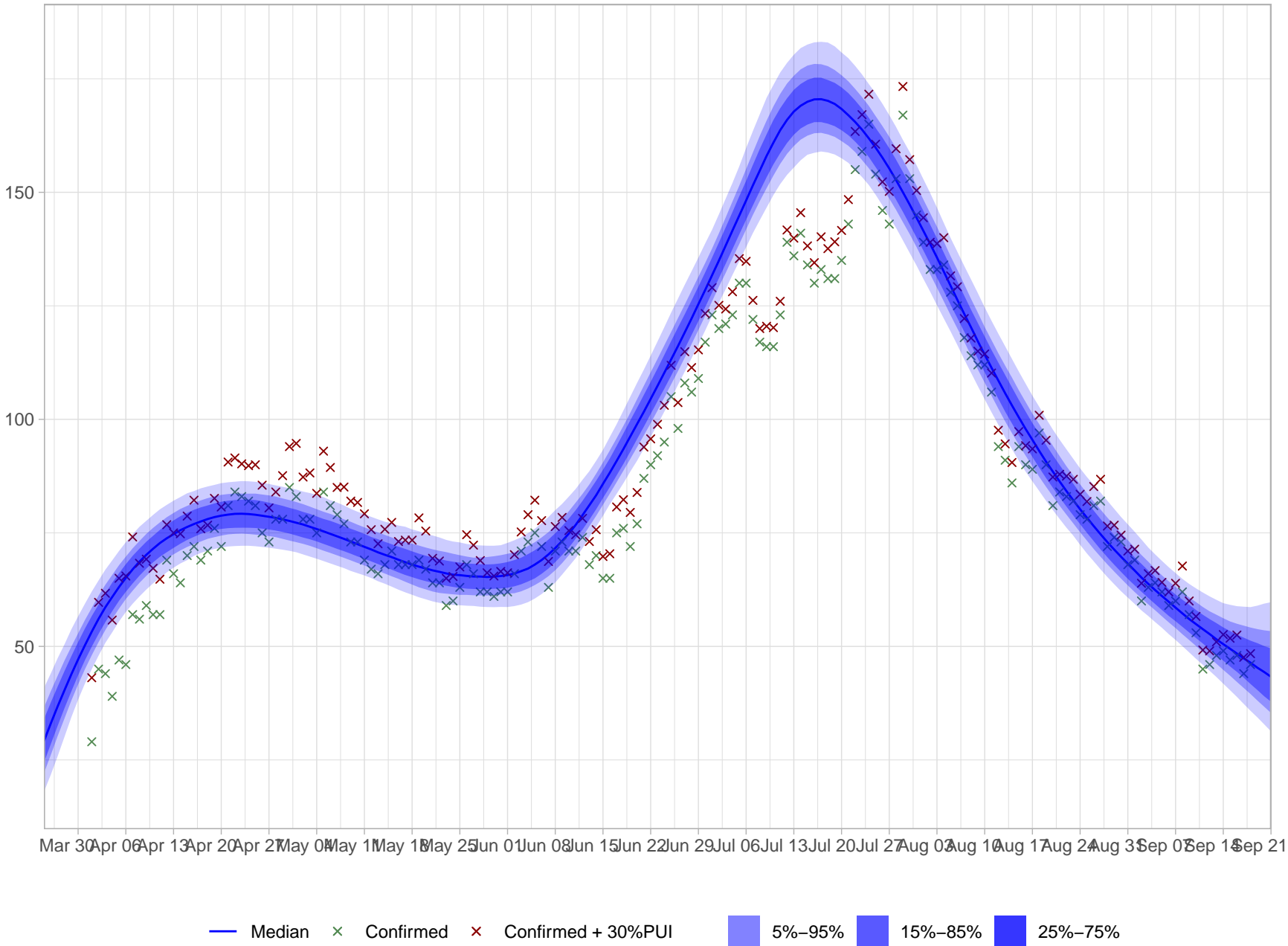
Median × Confirmed × Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term Hospitalization Projection

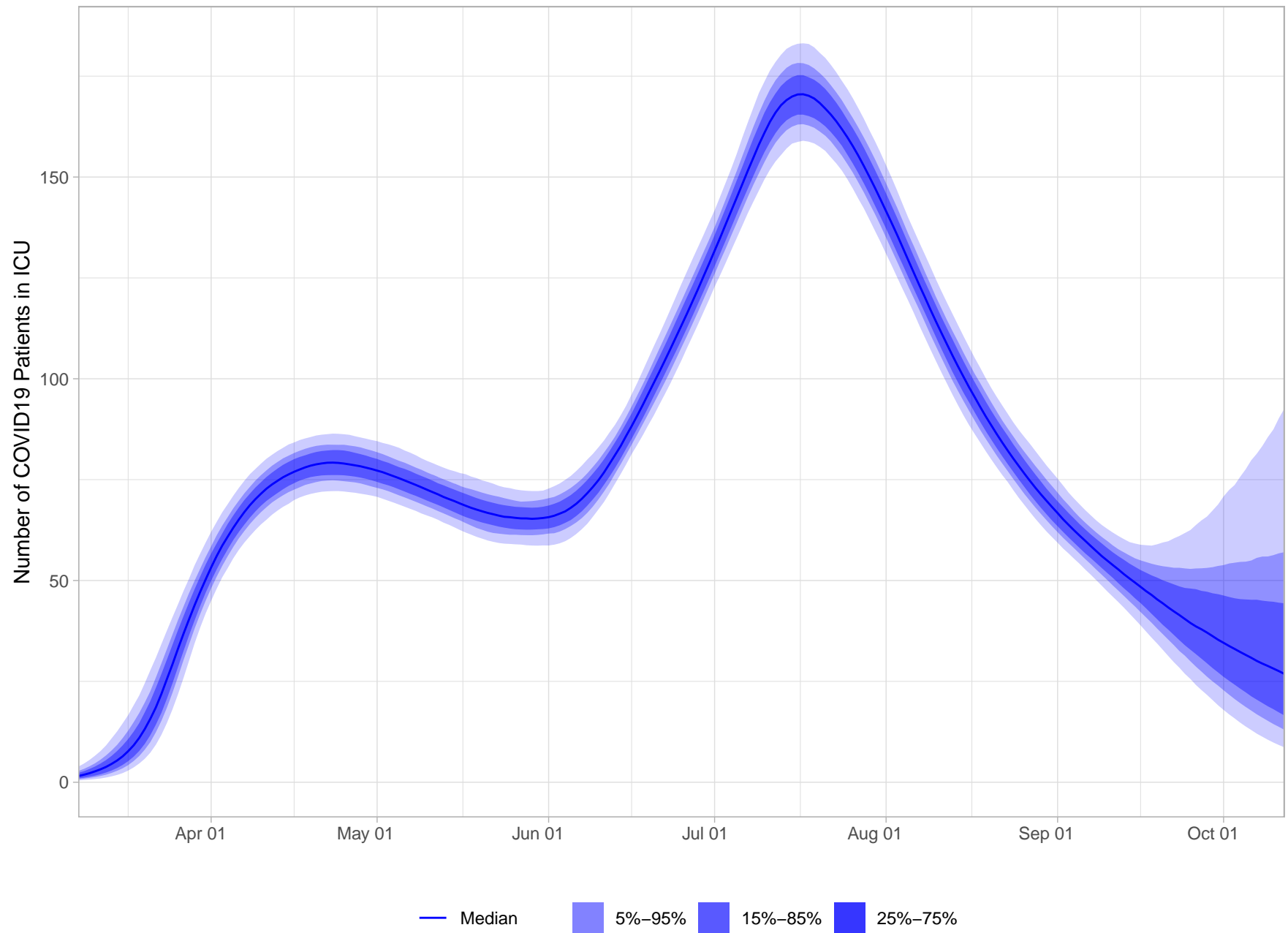


Short Term ICU Projection

Number of COVID19 Patients in ICU

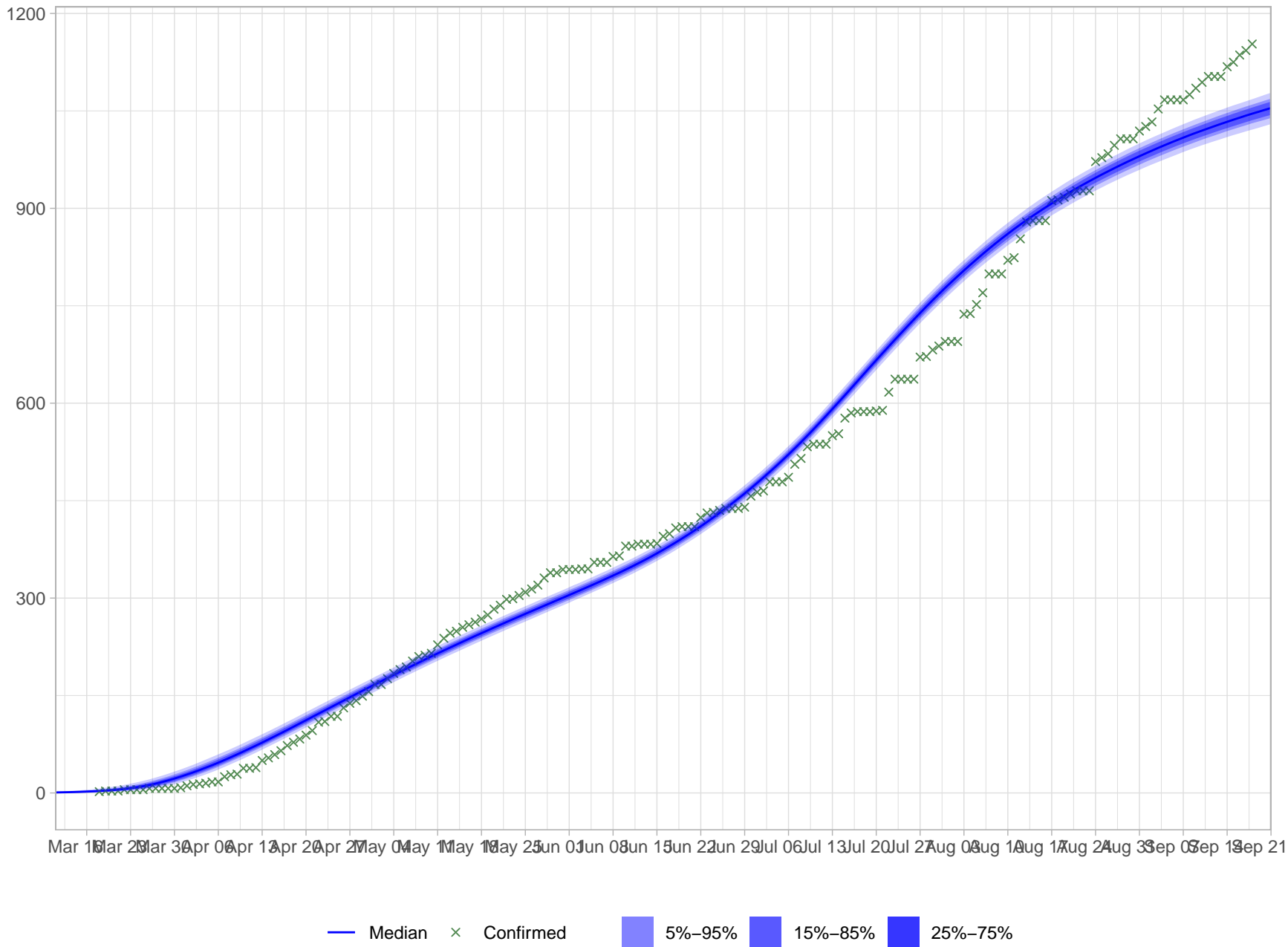


Long Term ICU Projection



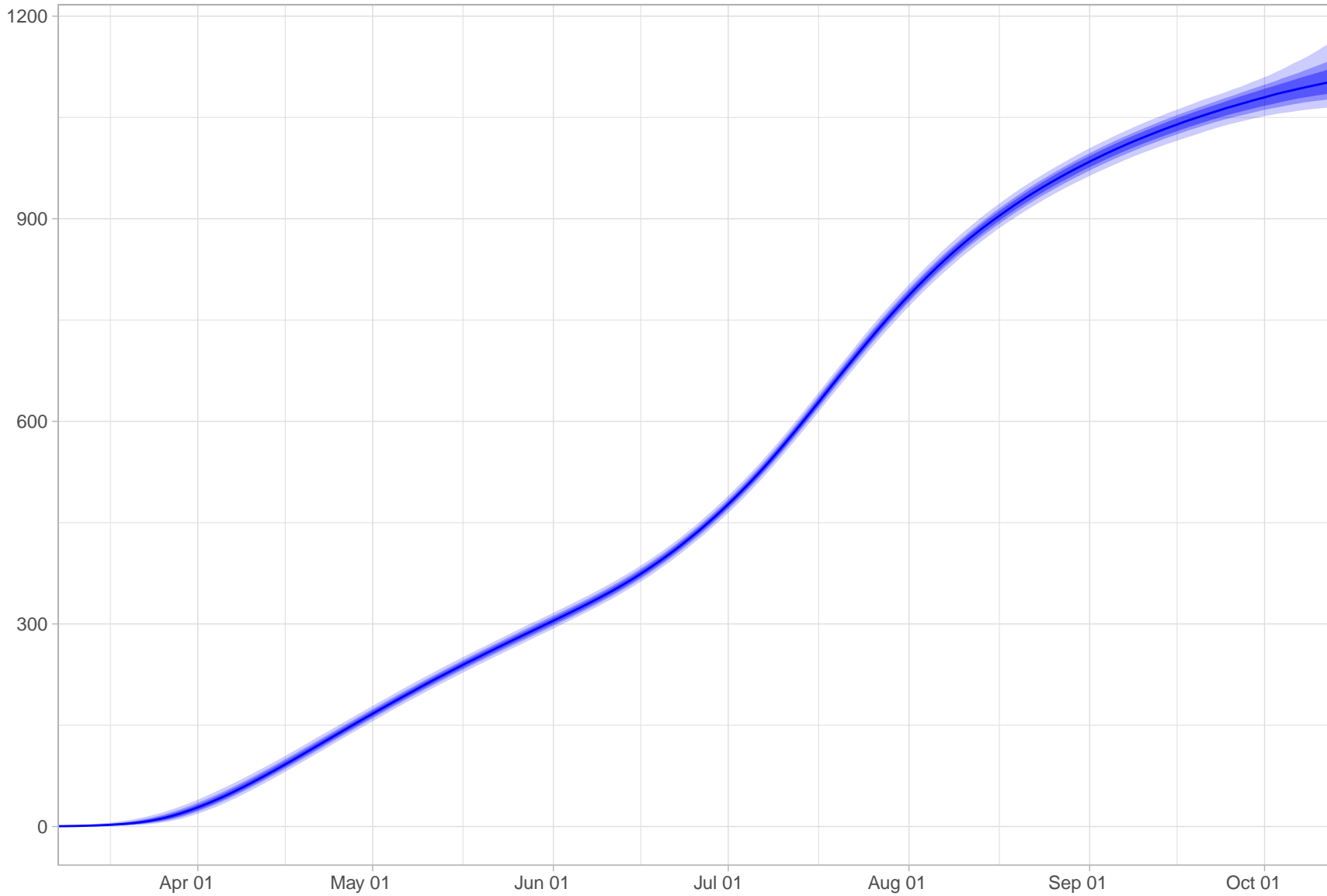
Short Term Death Projection

Number of COVID19 Deaths



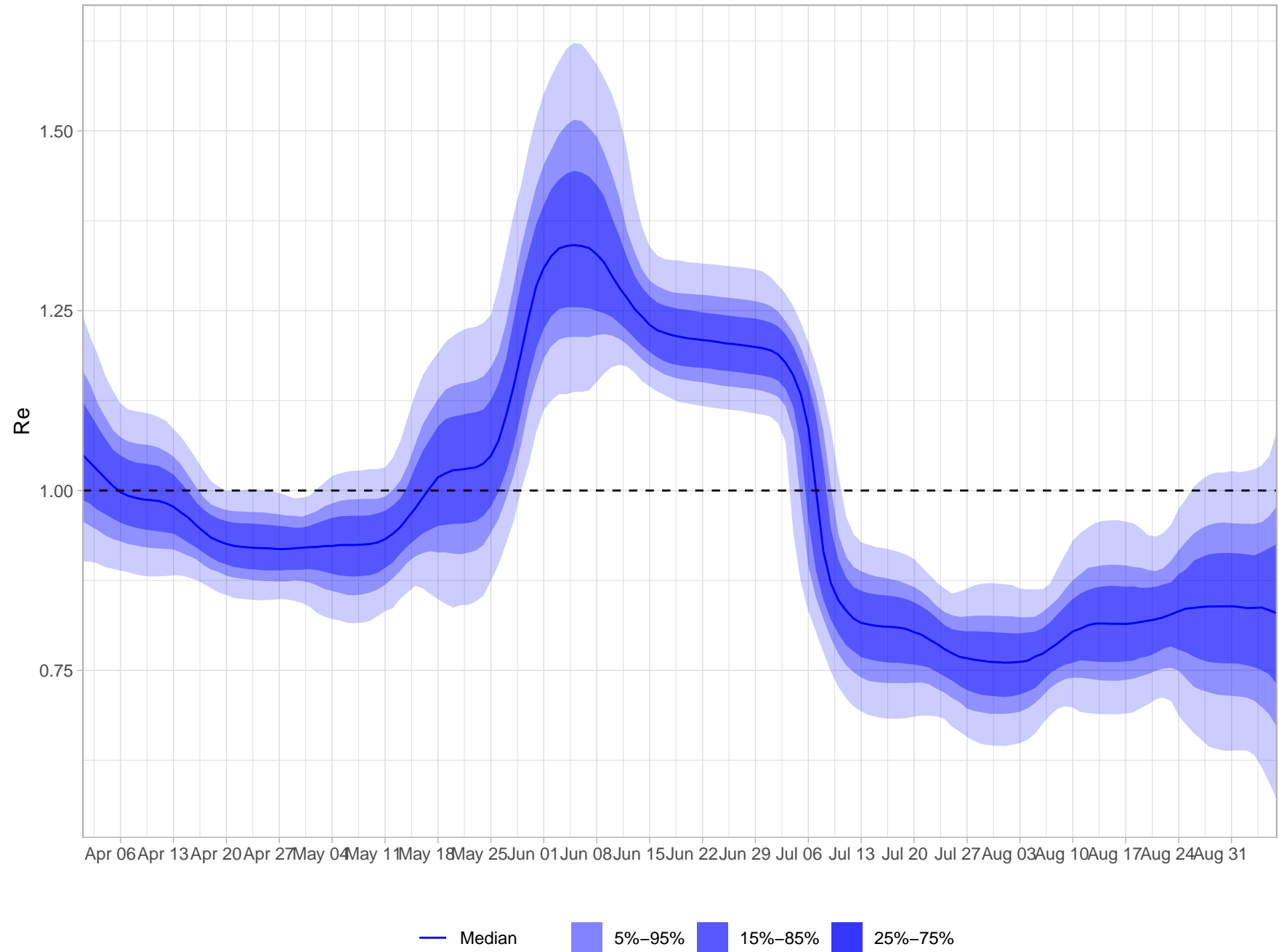
Long Term Death Projection

Number of COVID19 Deaths



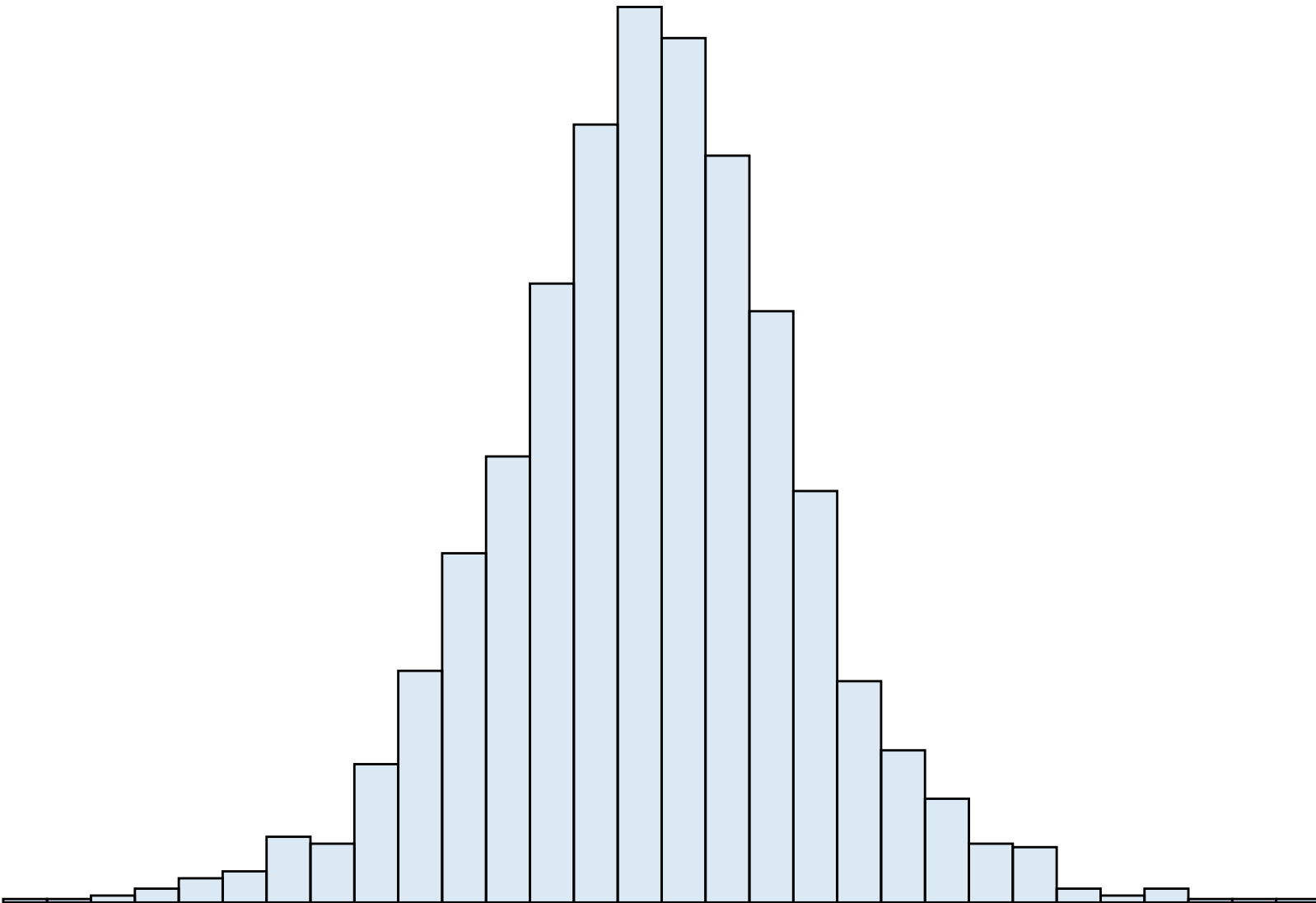
— Median 5%-95% 15%-85% 25%-75%

Effective Reproduction Number



Rt as of 2020-09-06

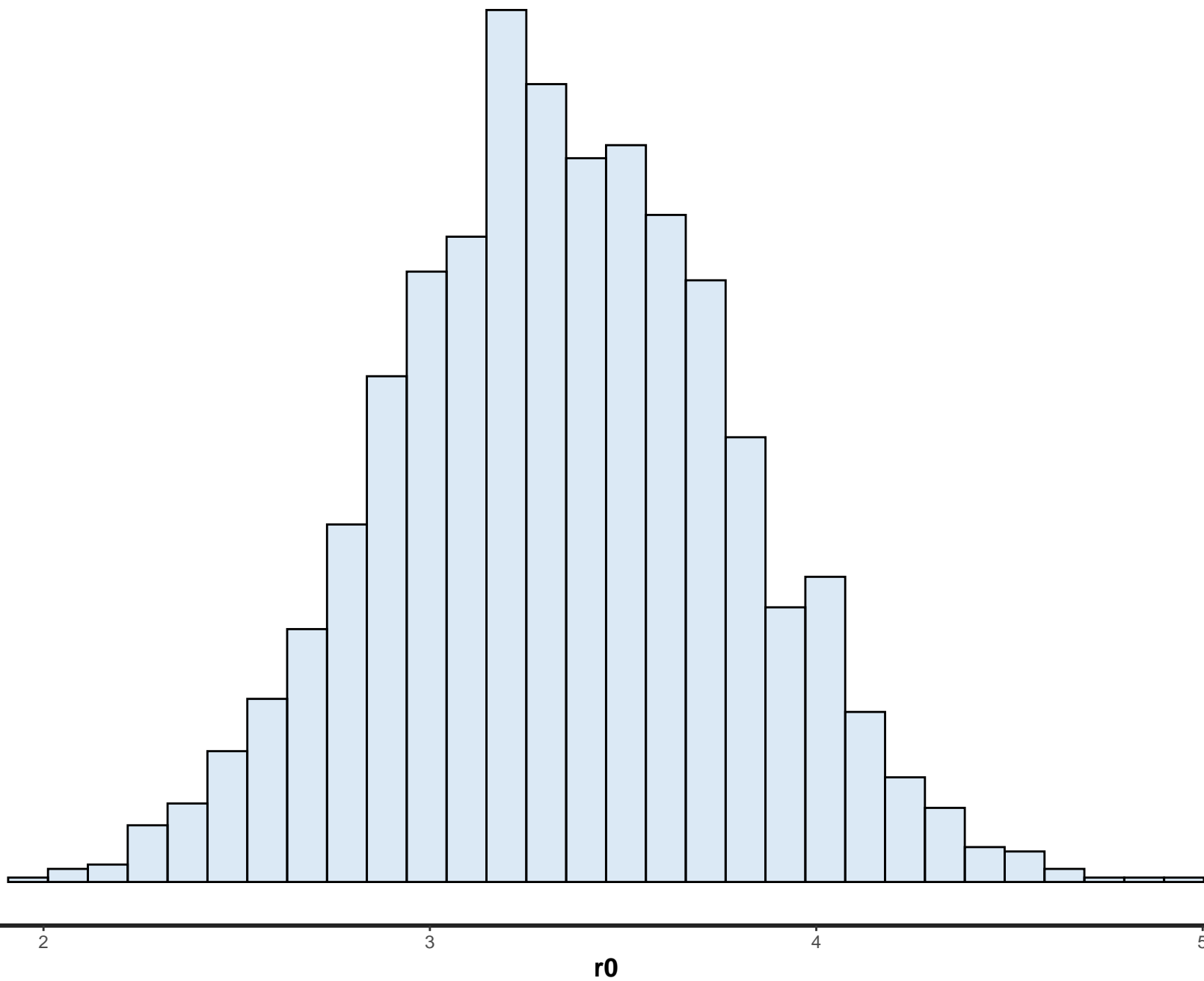
5% 10% 25% 50% 75% 90% 95%
0.57 0.63 0.73 0.83 0.93 1.02 1.08

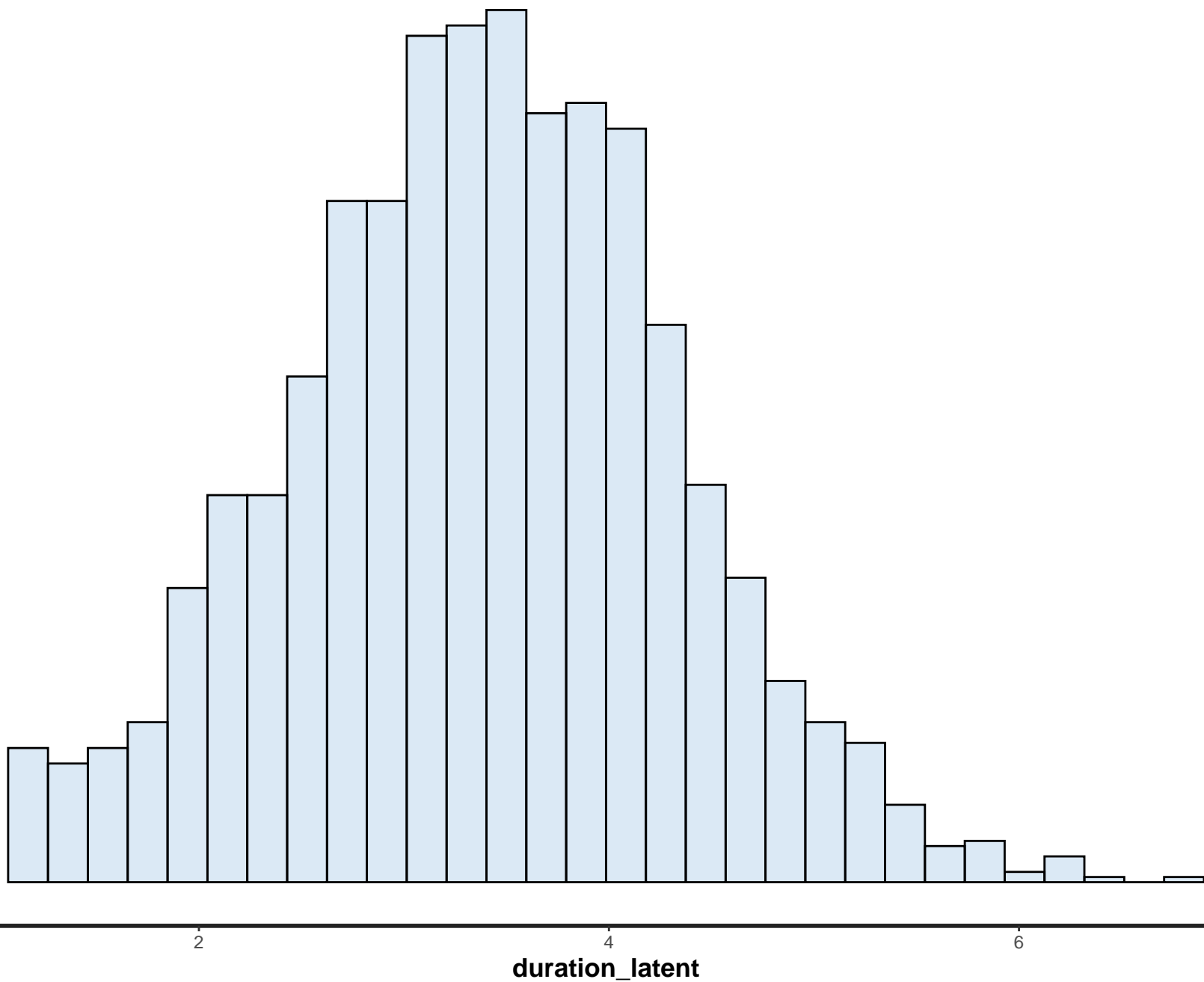


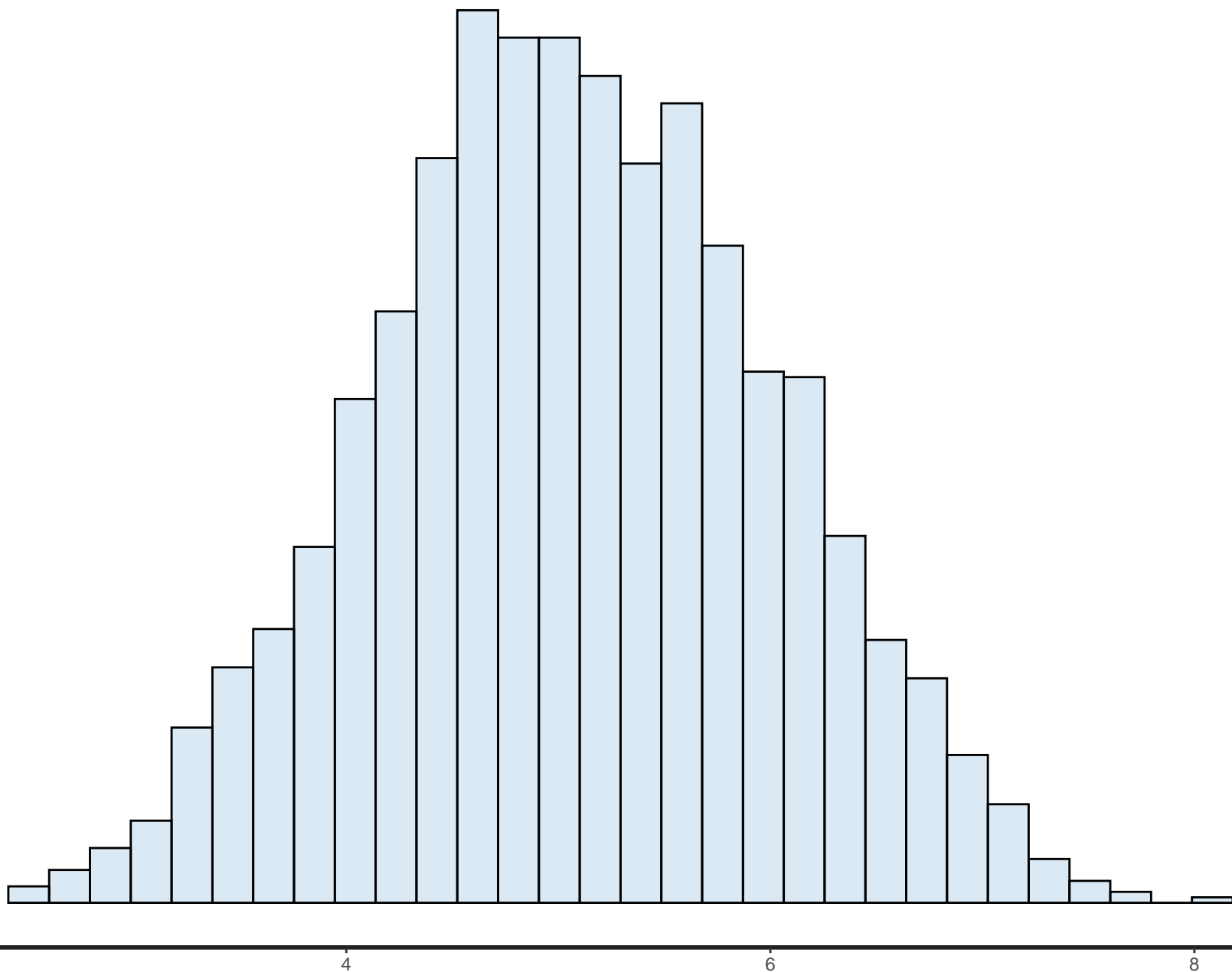
0.4

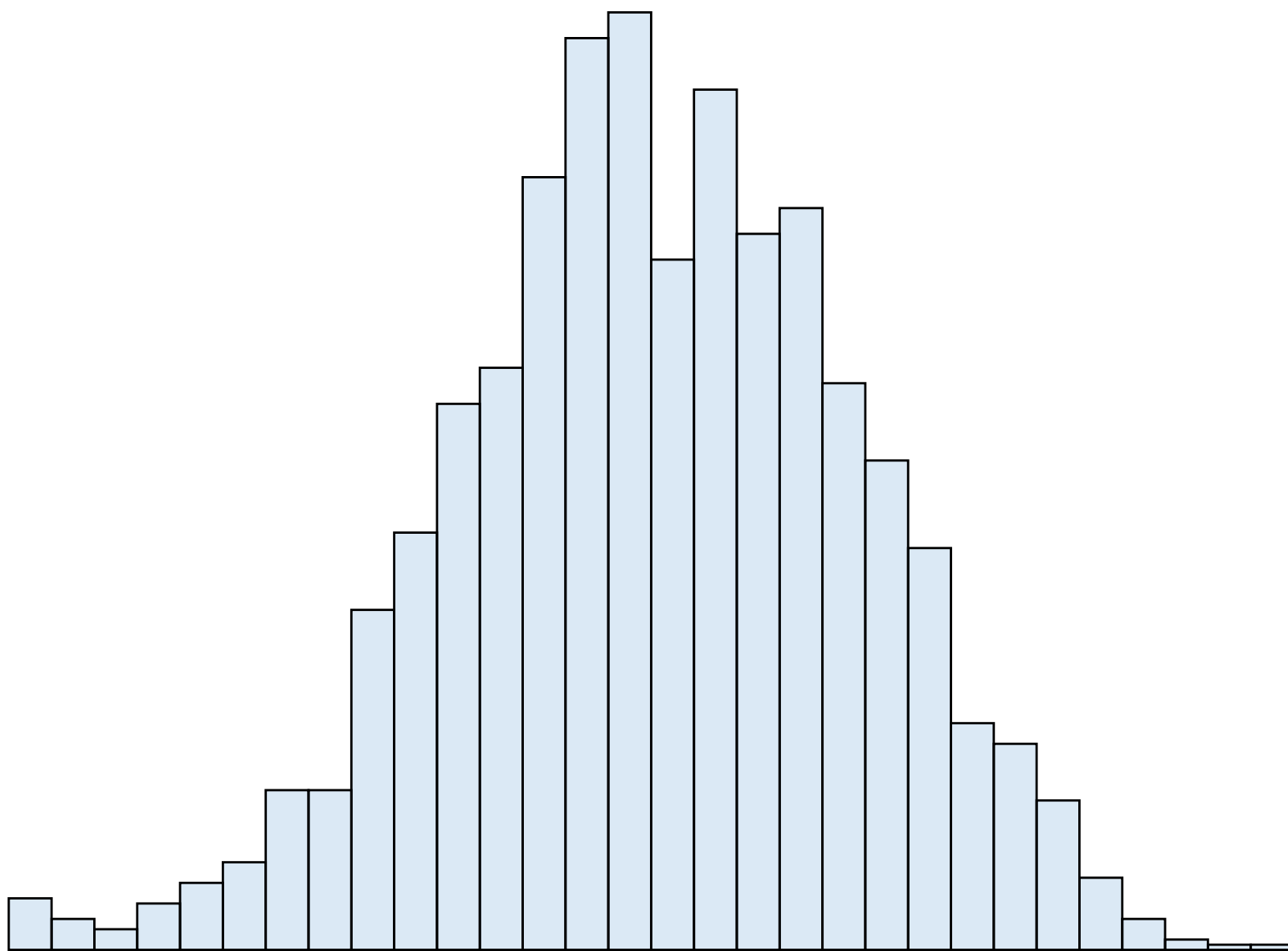
0.8

1.2

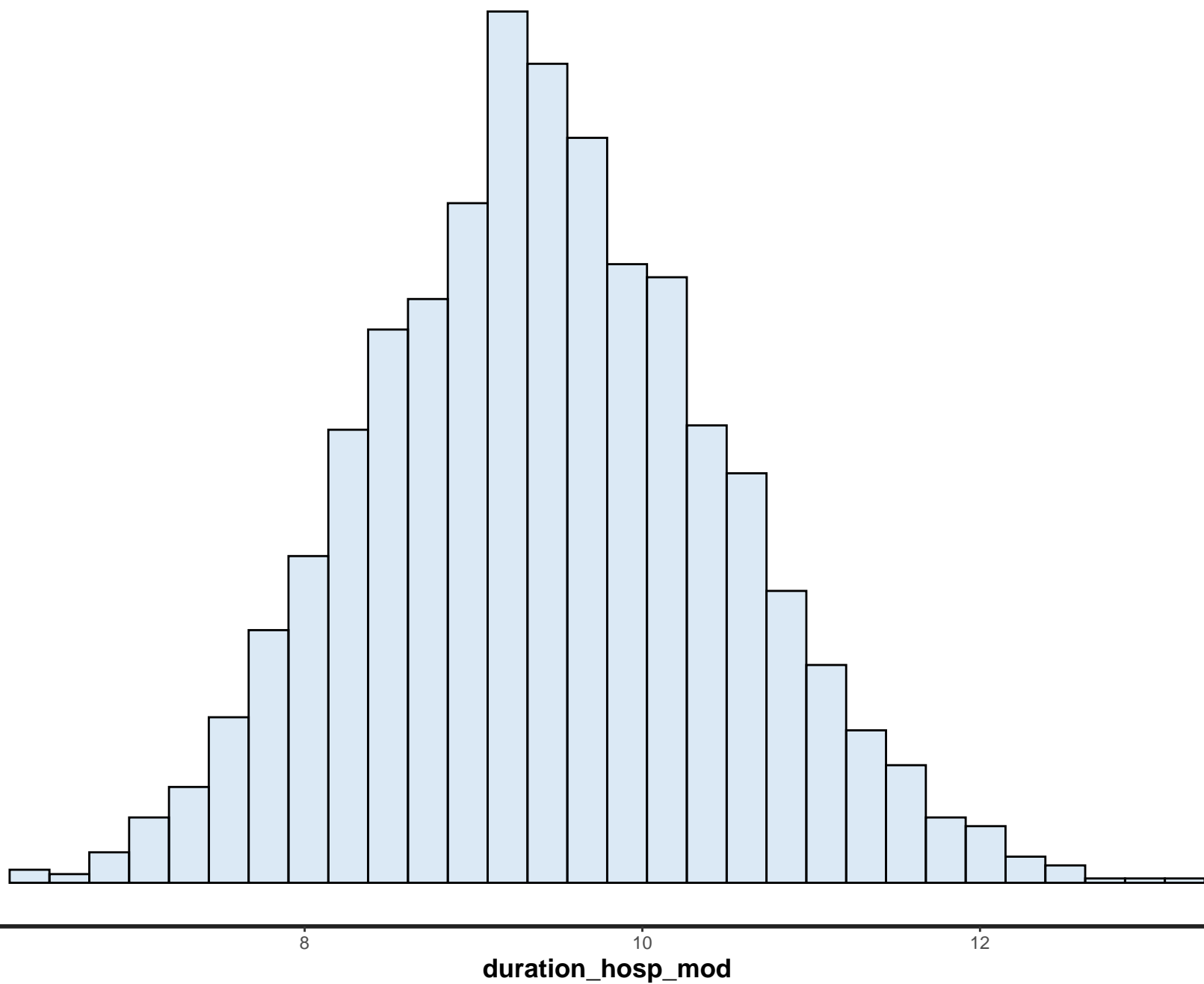


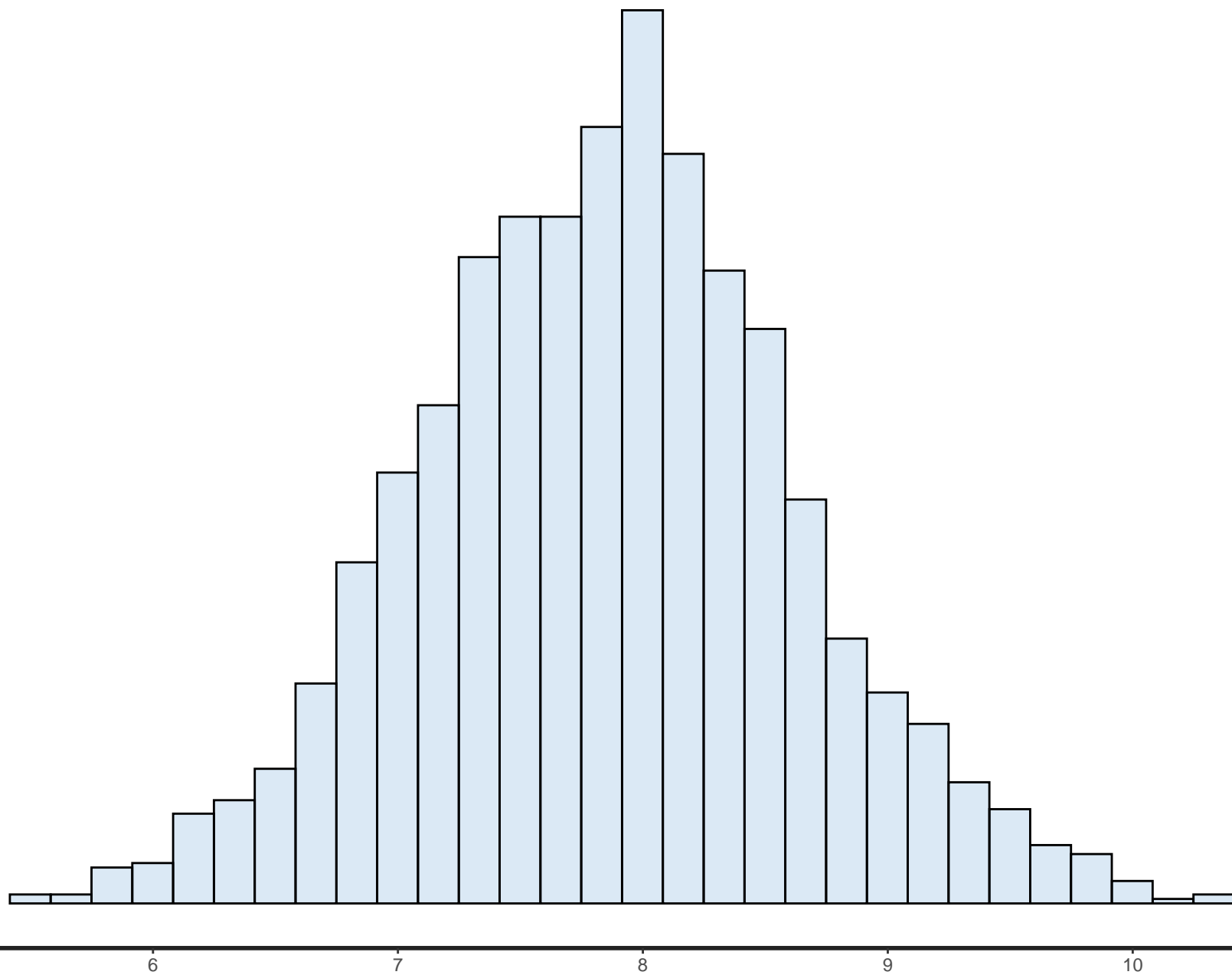


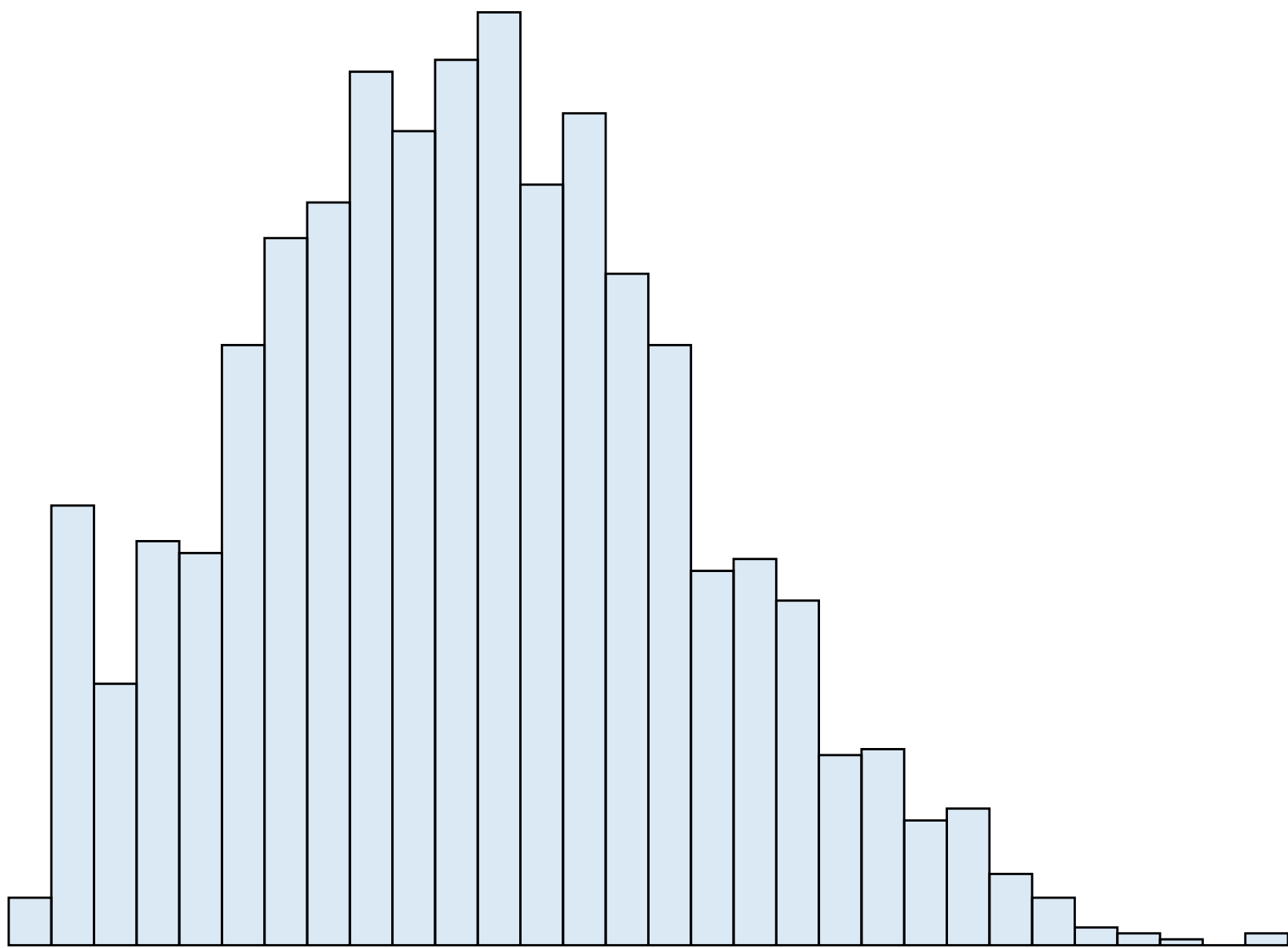




duration_pre_hosp







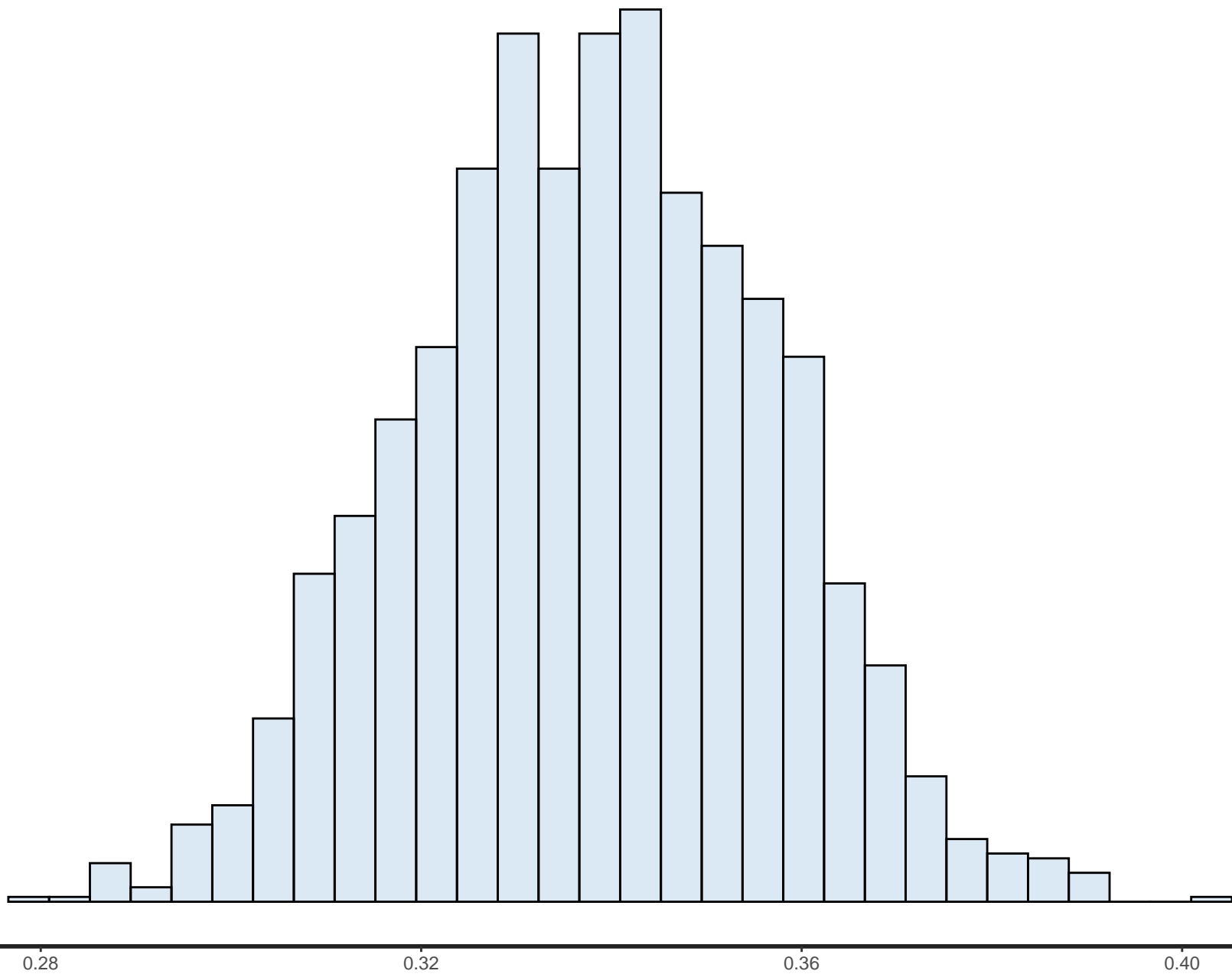
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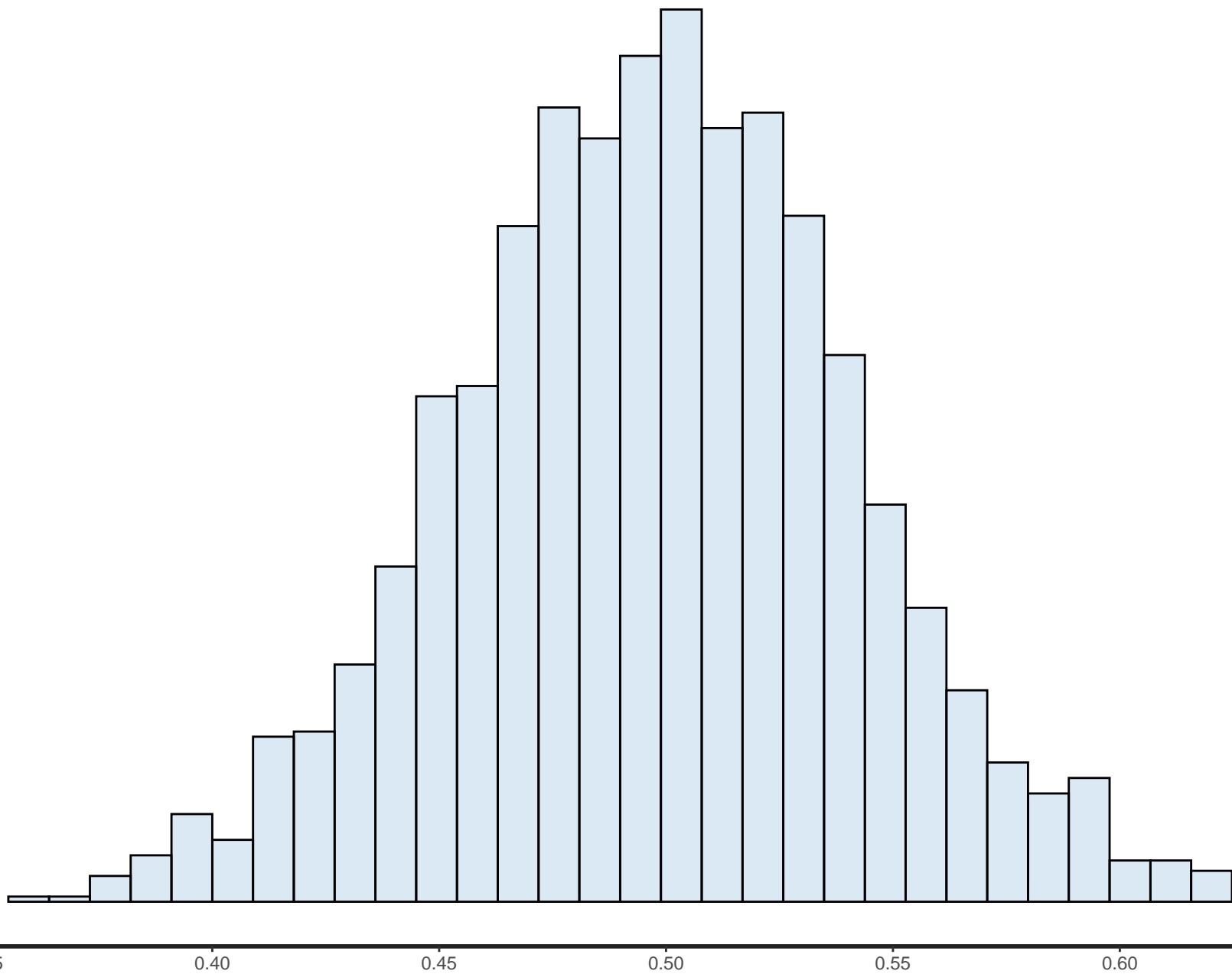
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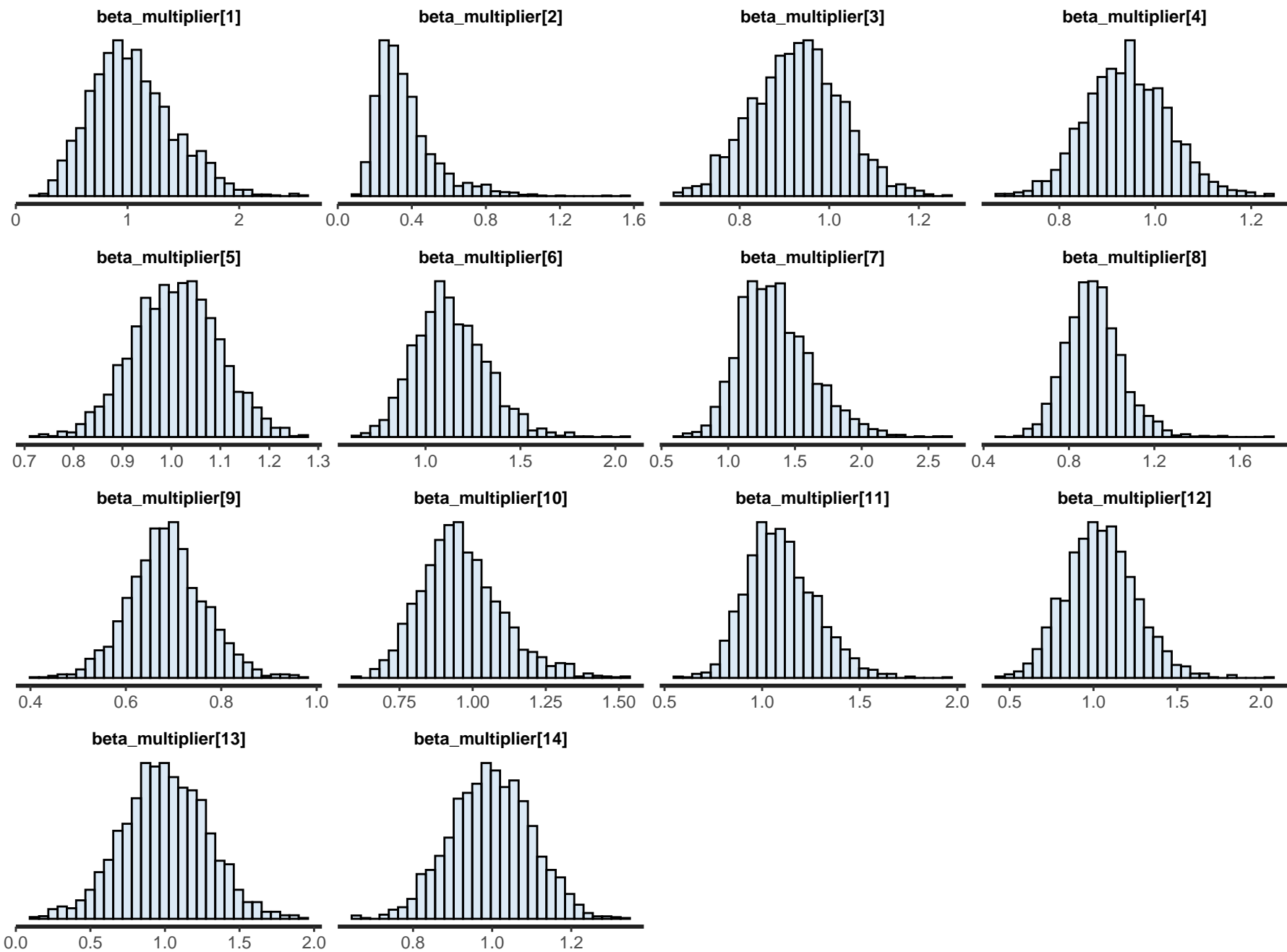
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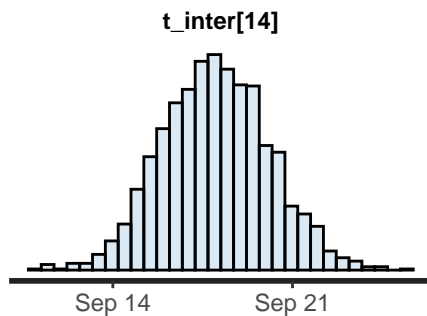
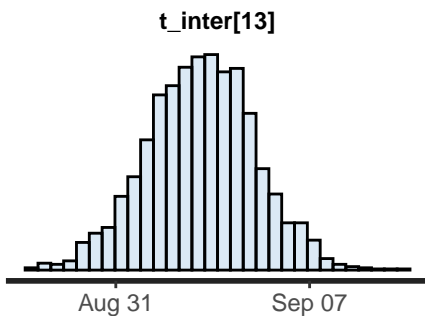
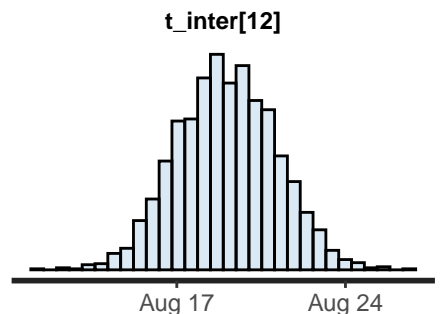
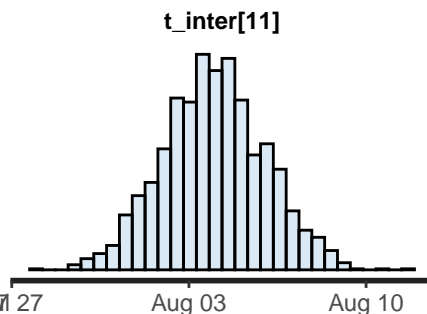
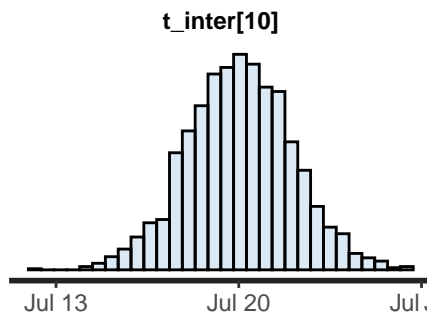
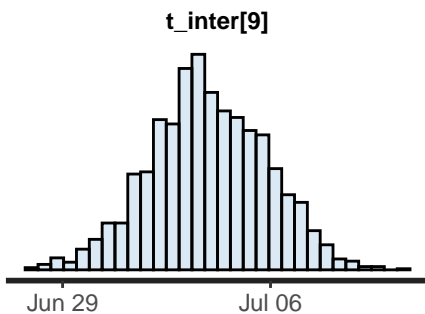
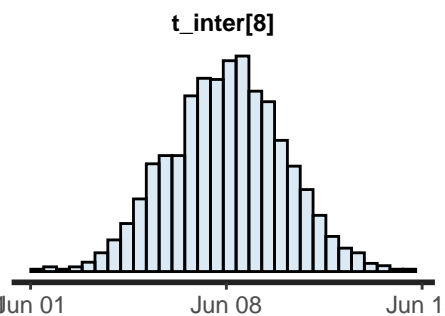
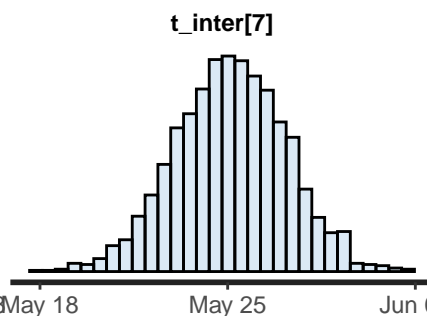
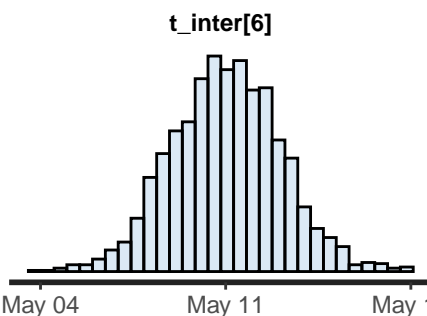
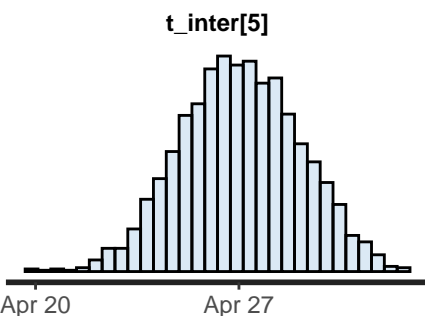
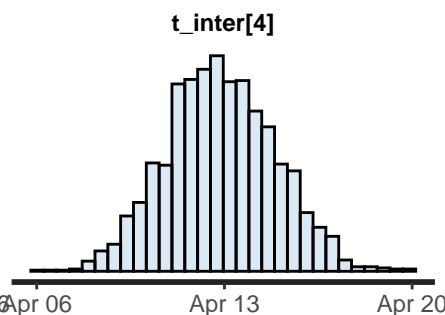
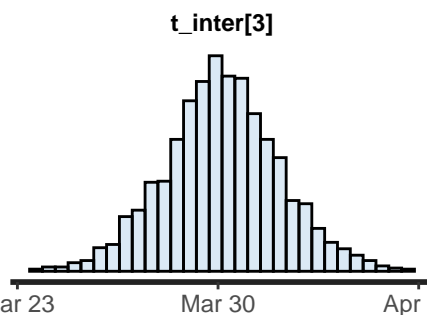
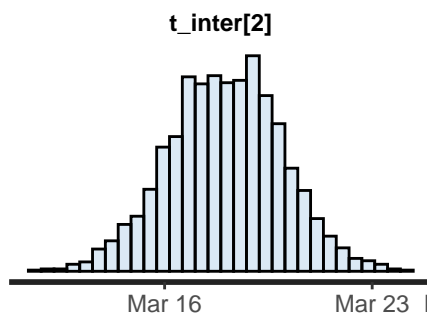
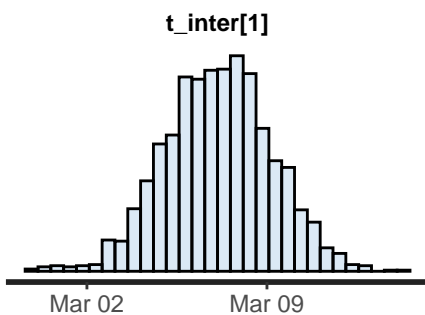
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frac_hosp

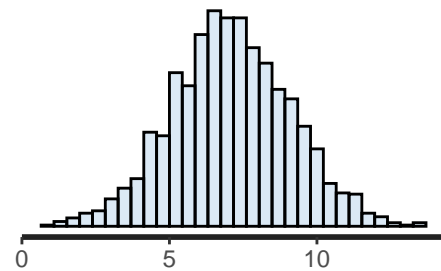




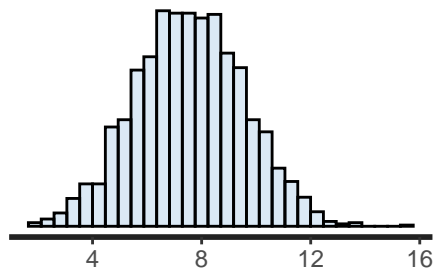




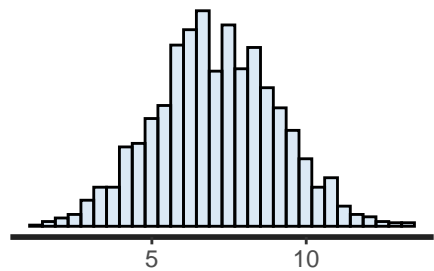
len_inter[1]



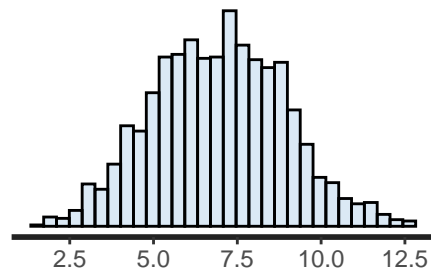
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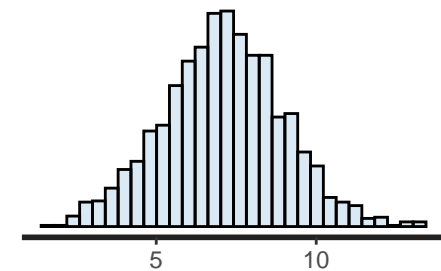
len_inter[3]



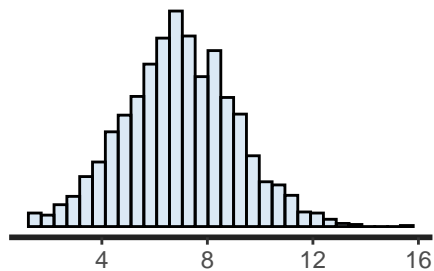
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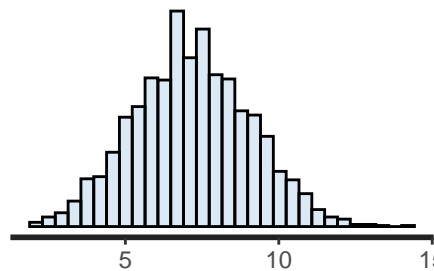
len_inter[5]



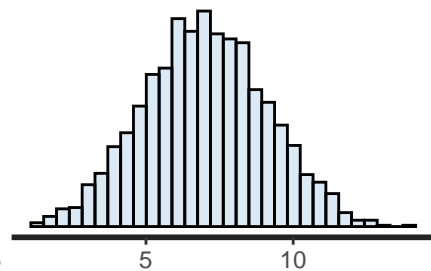
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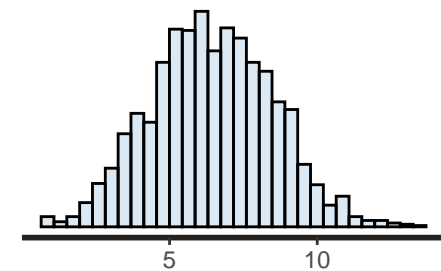
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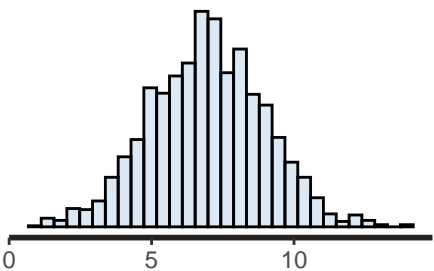
len_inter[8]



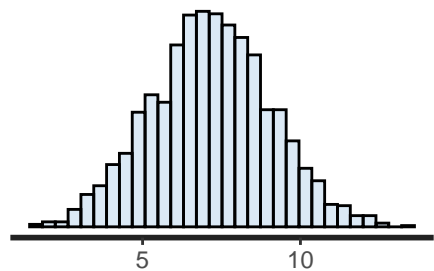
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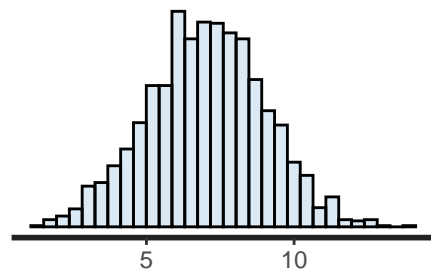
len_inter[10]



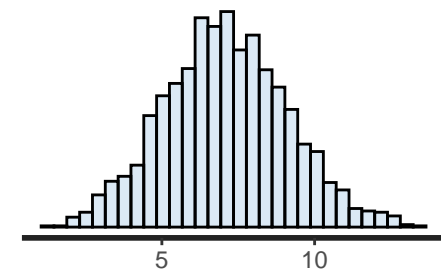
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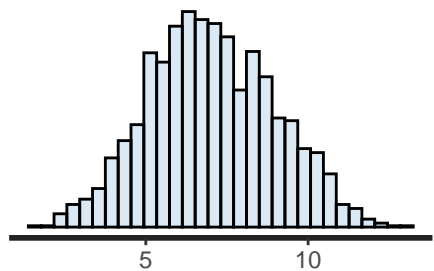
len_inter[12]



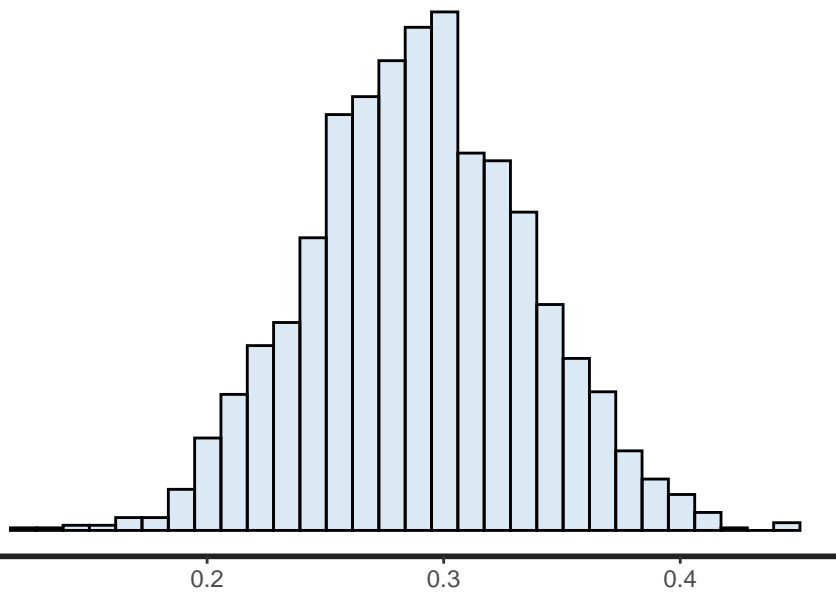
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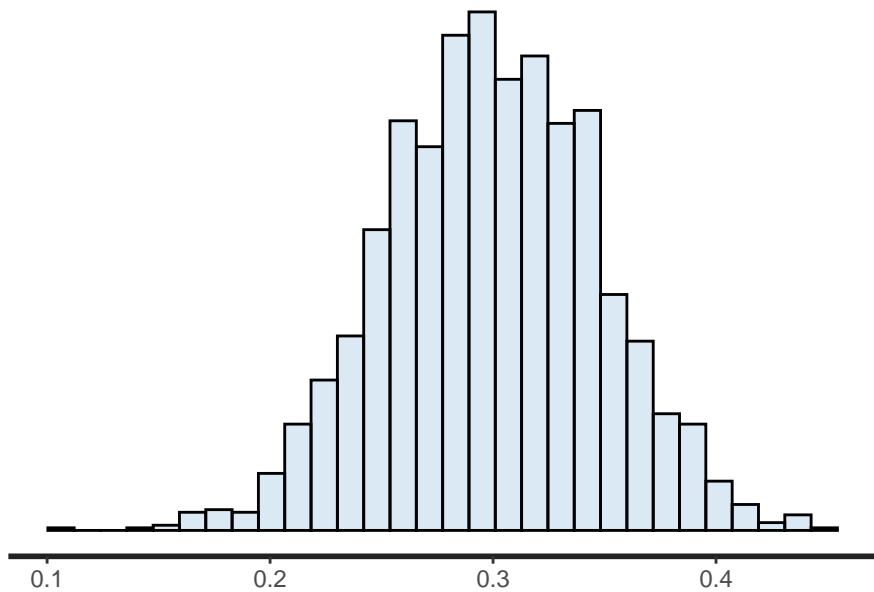
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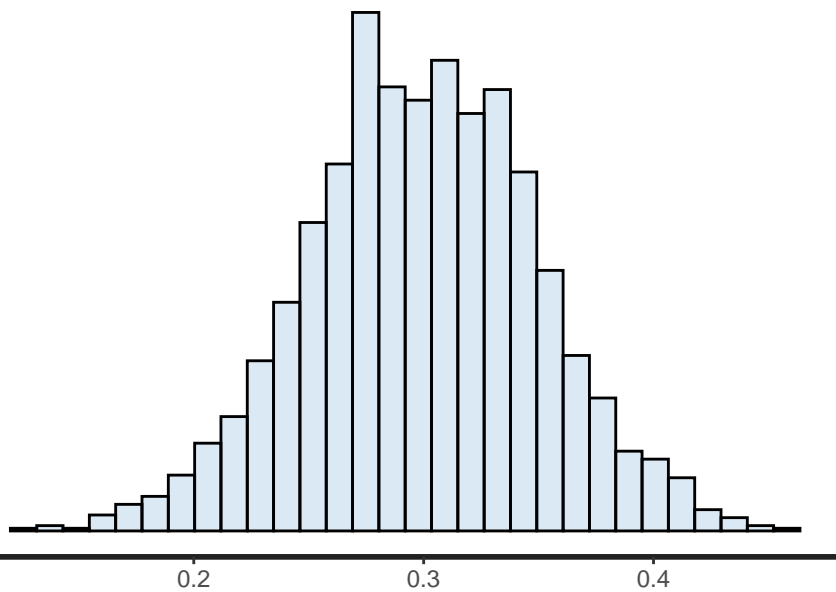
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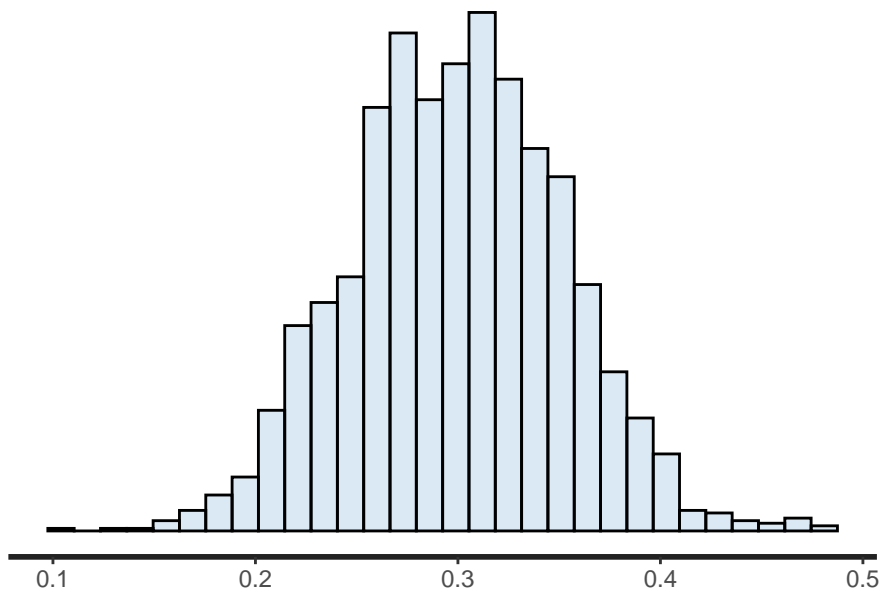
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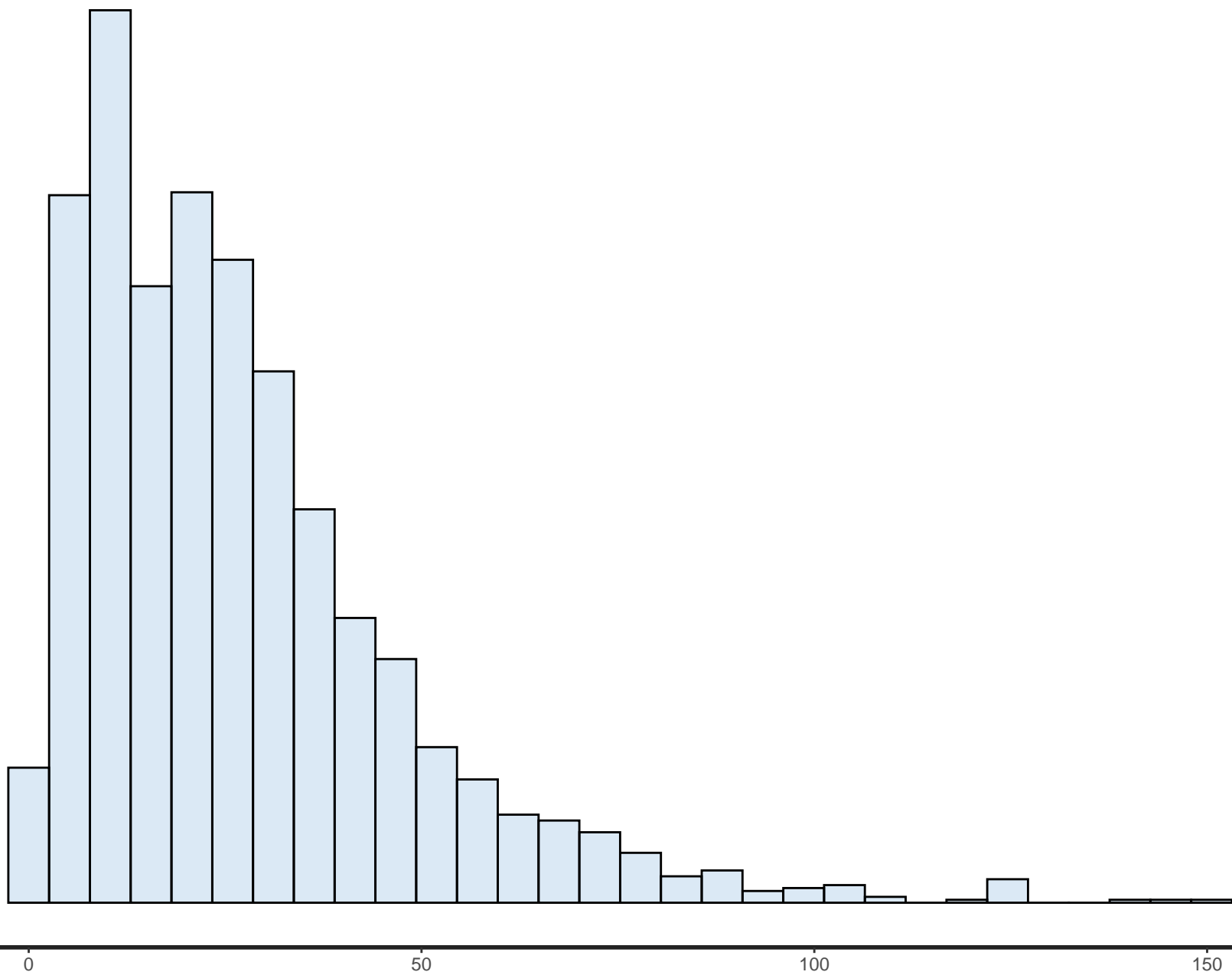


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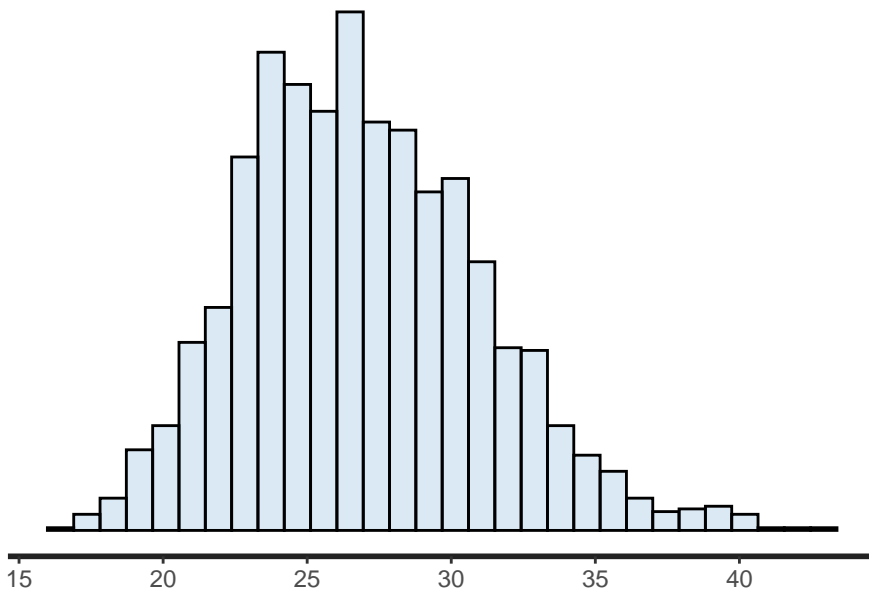


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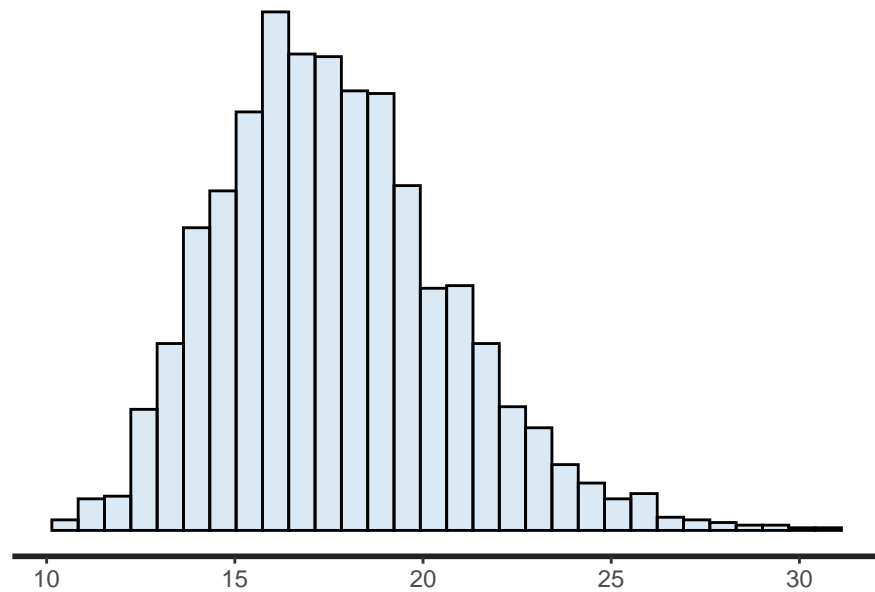




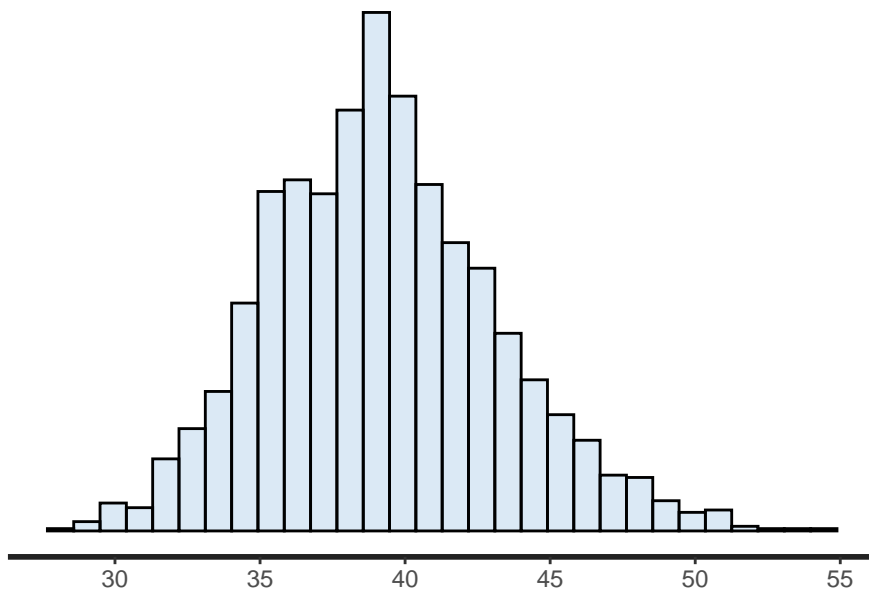
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

