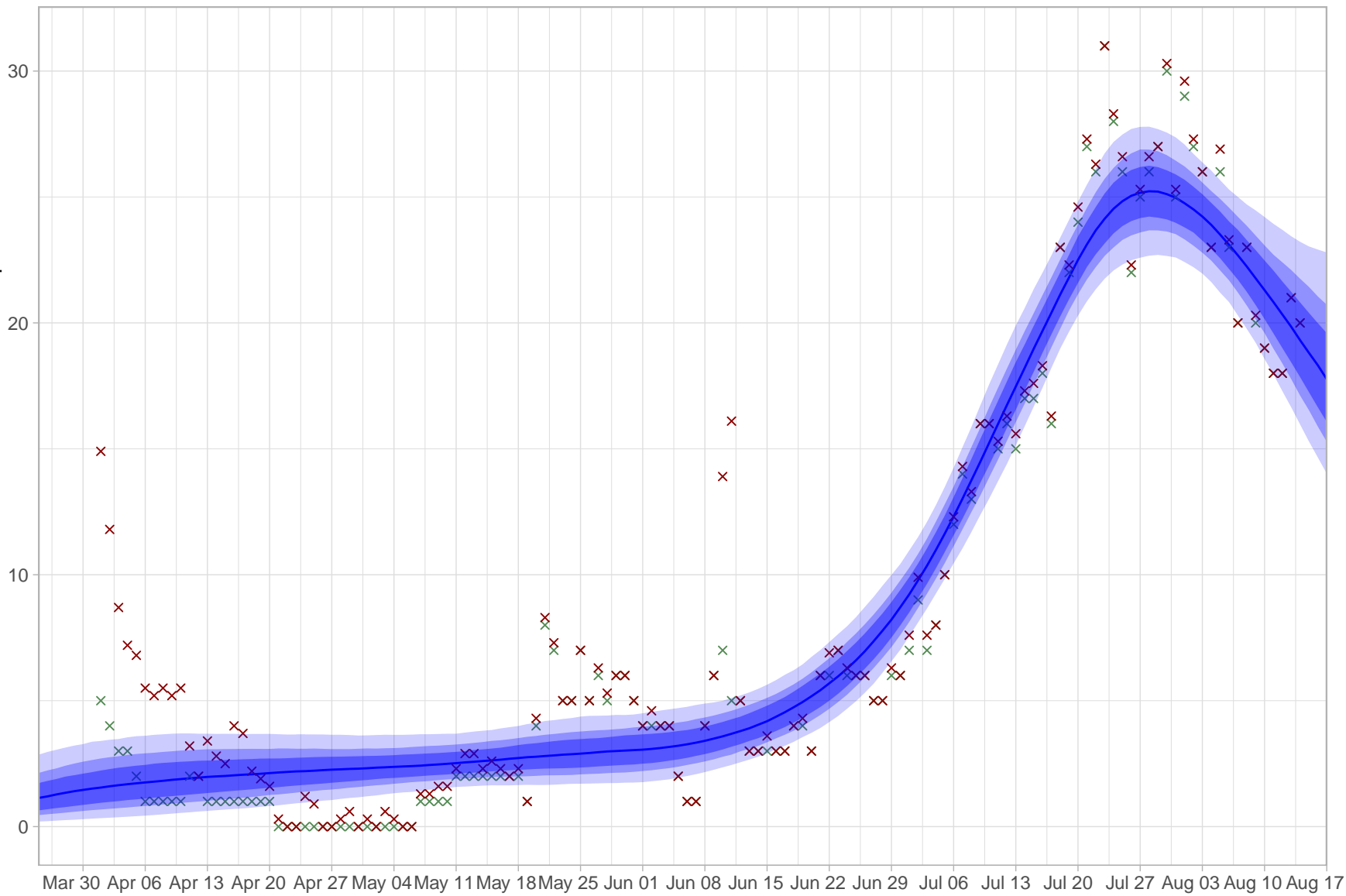


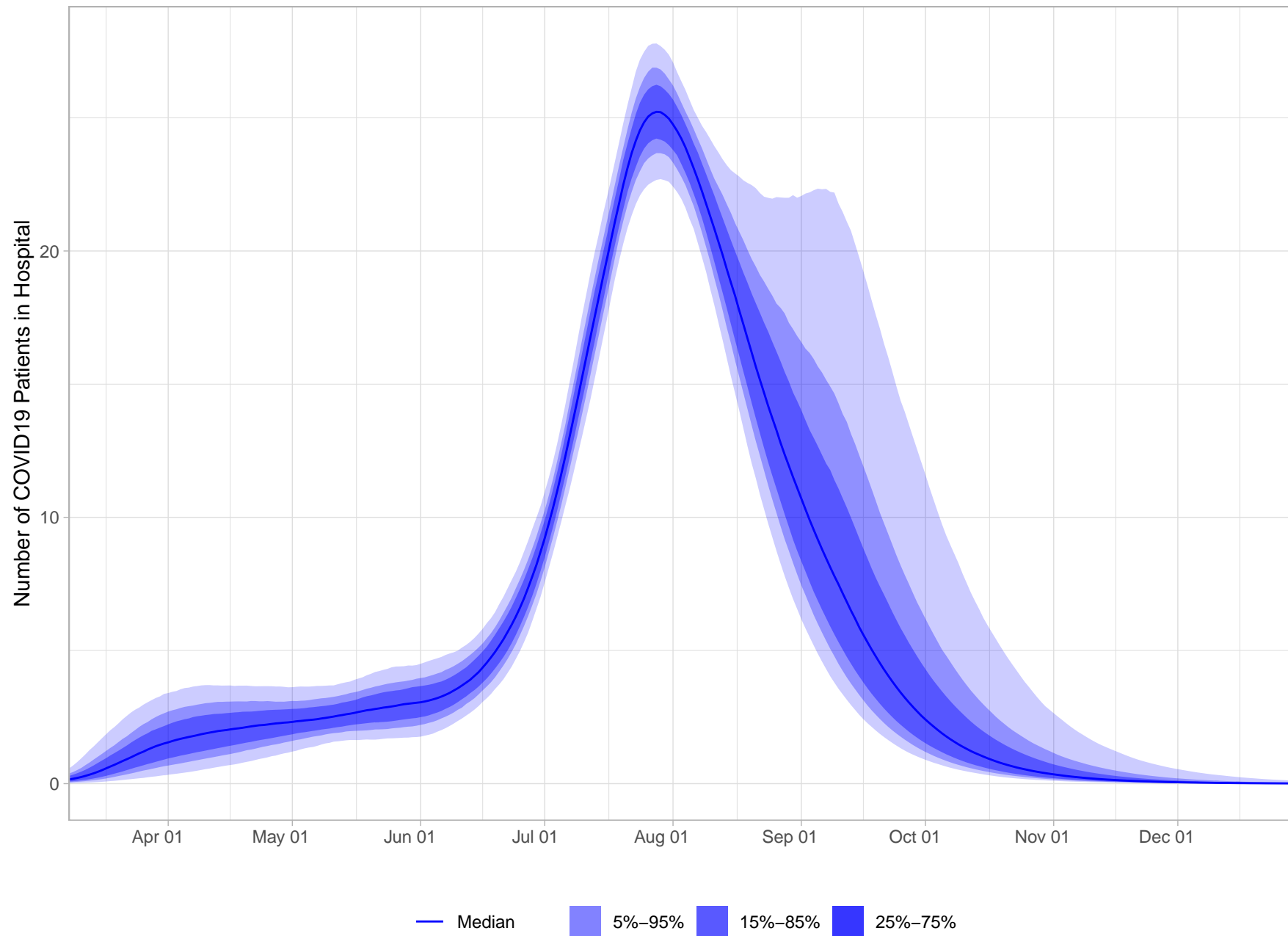
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

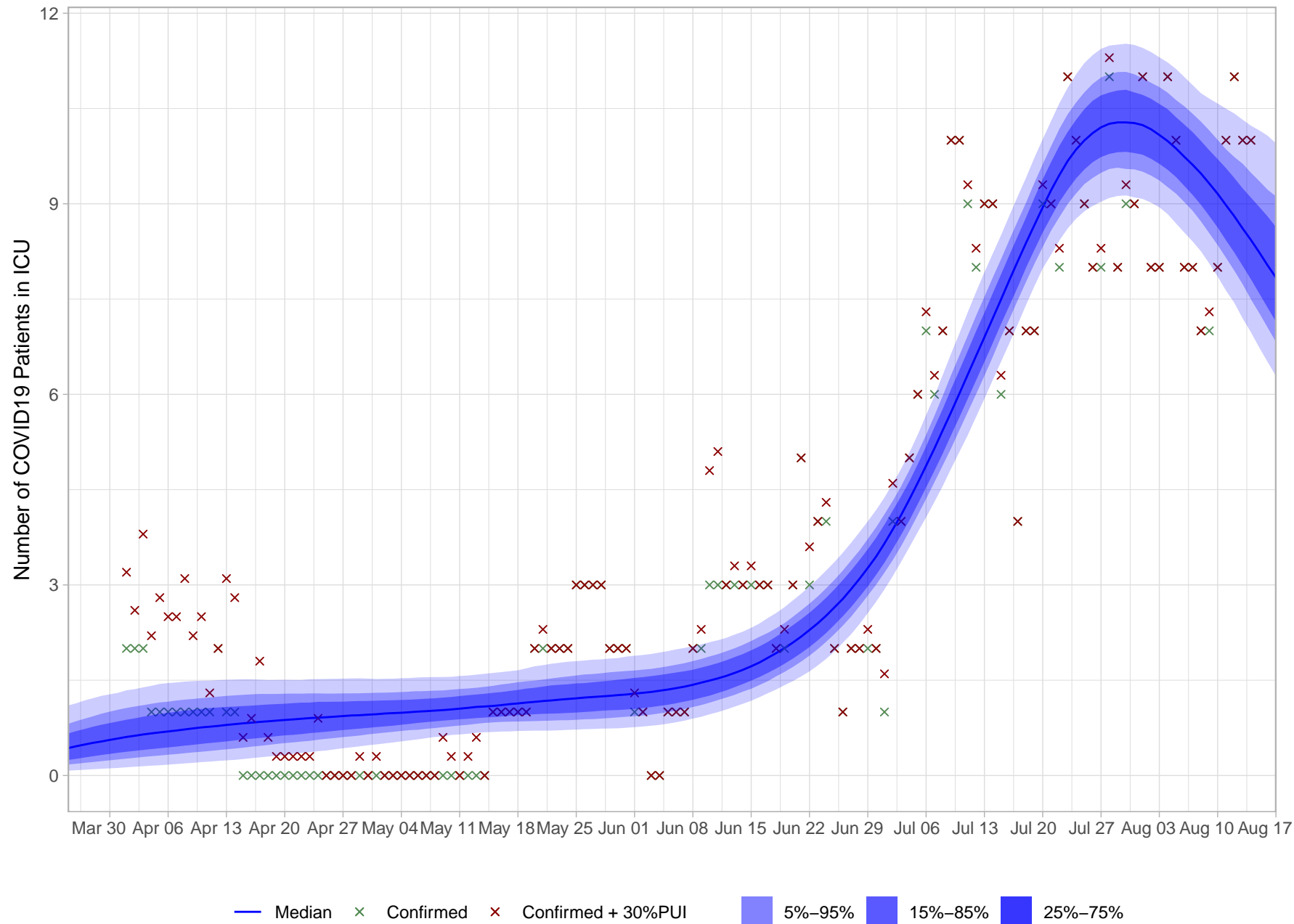


Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

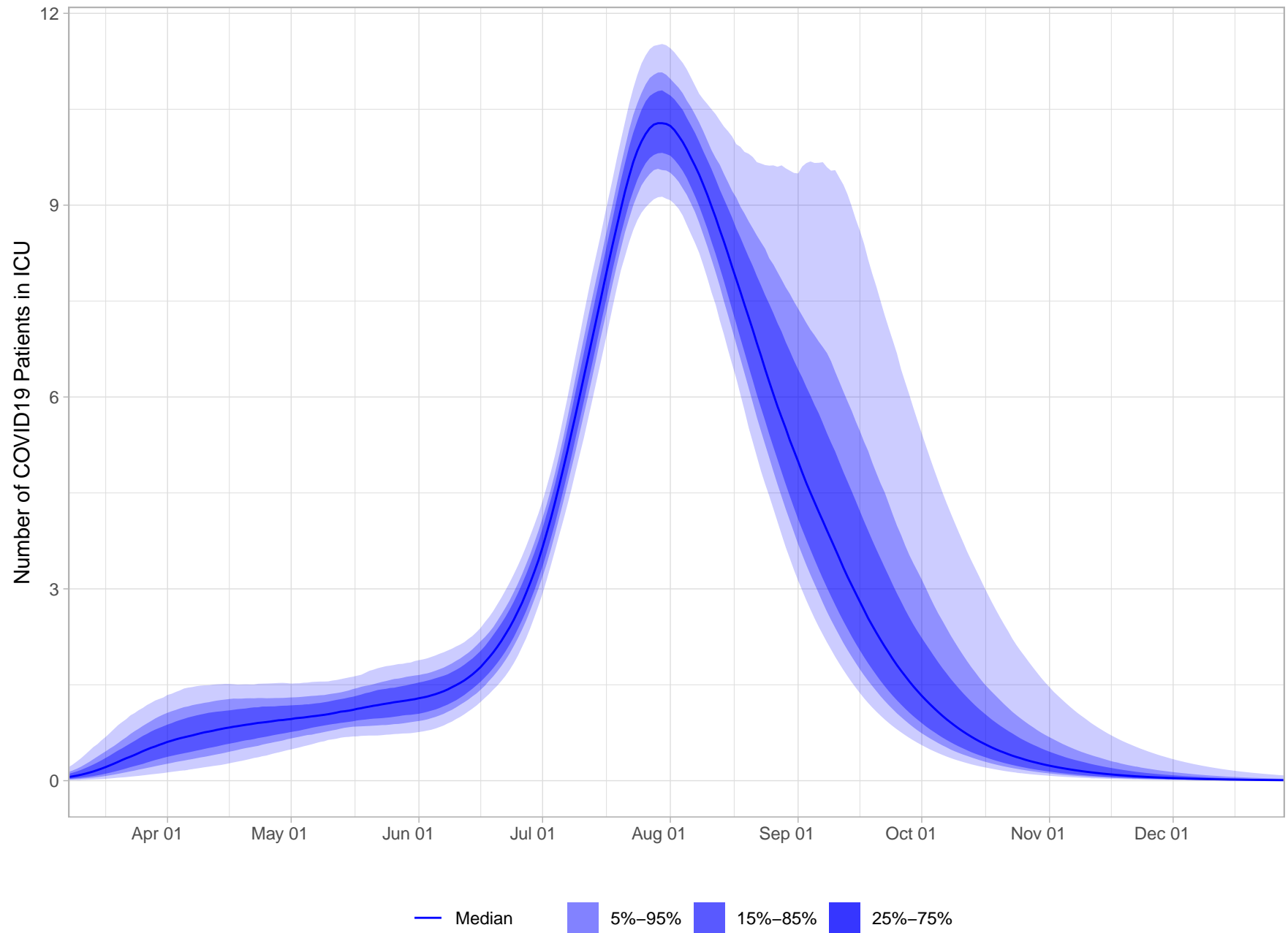
Long Term Hospitalization Projection



Short Term ICU Projection

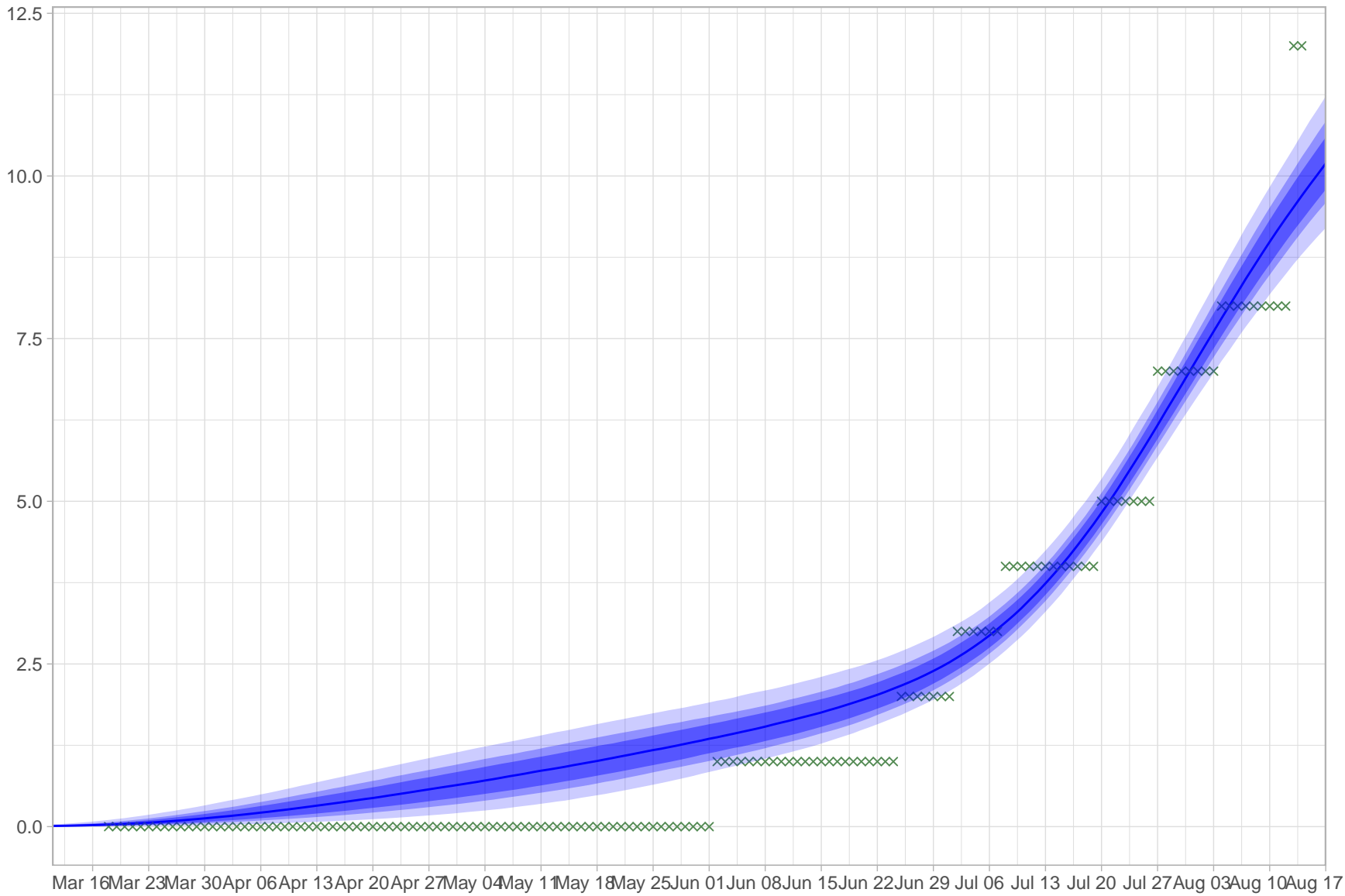


Long Term ICU Projection



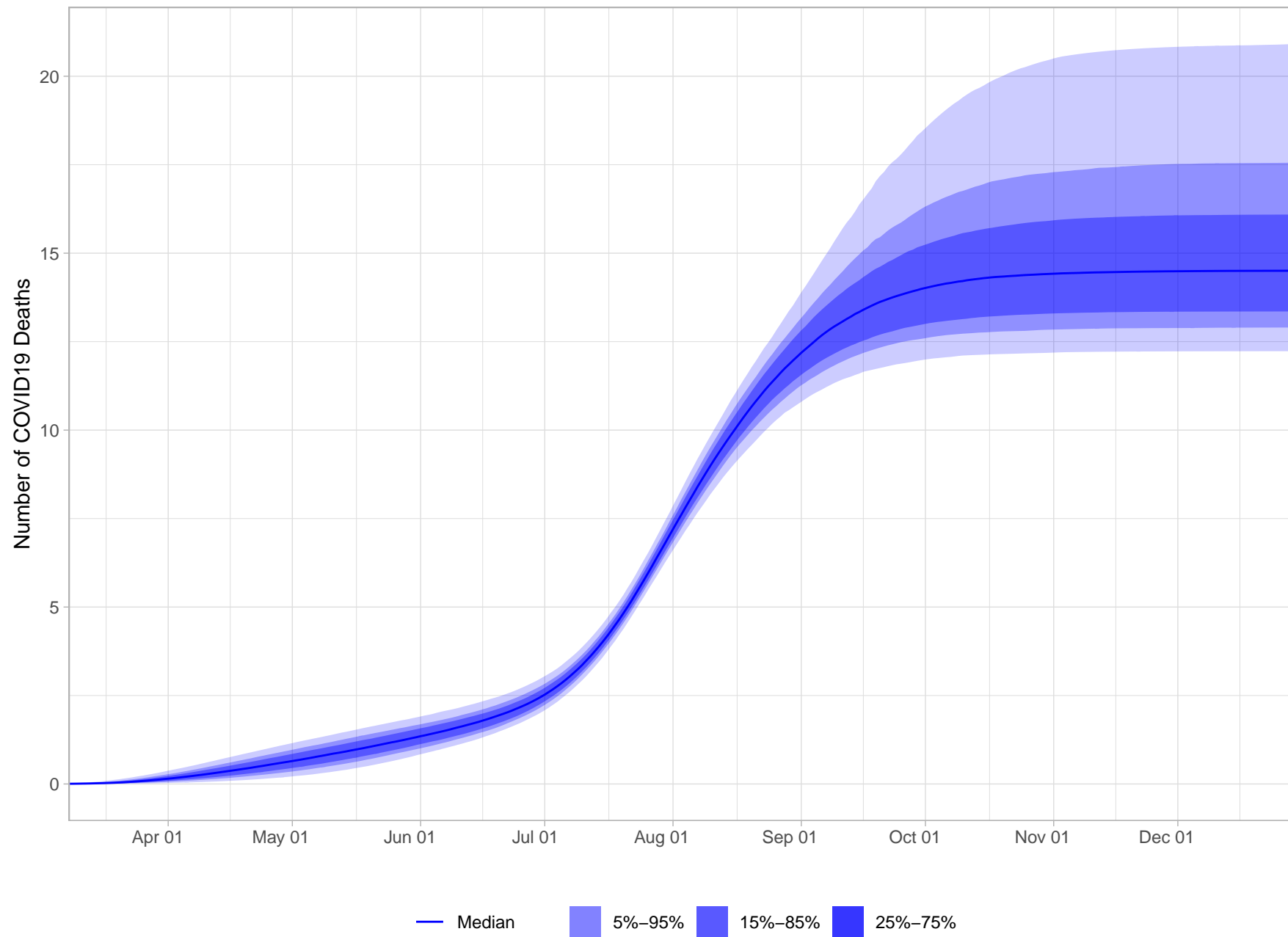
Short Term Death Projection

Number of COVID19 Deaths

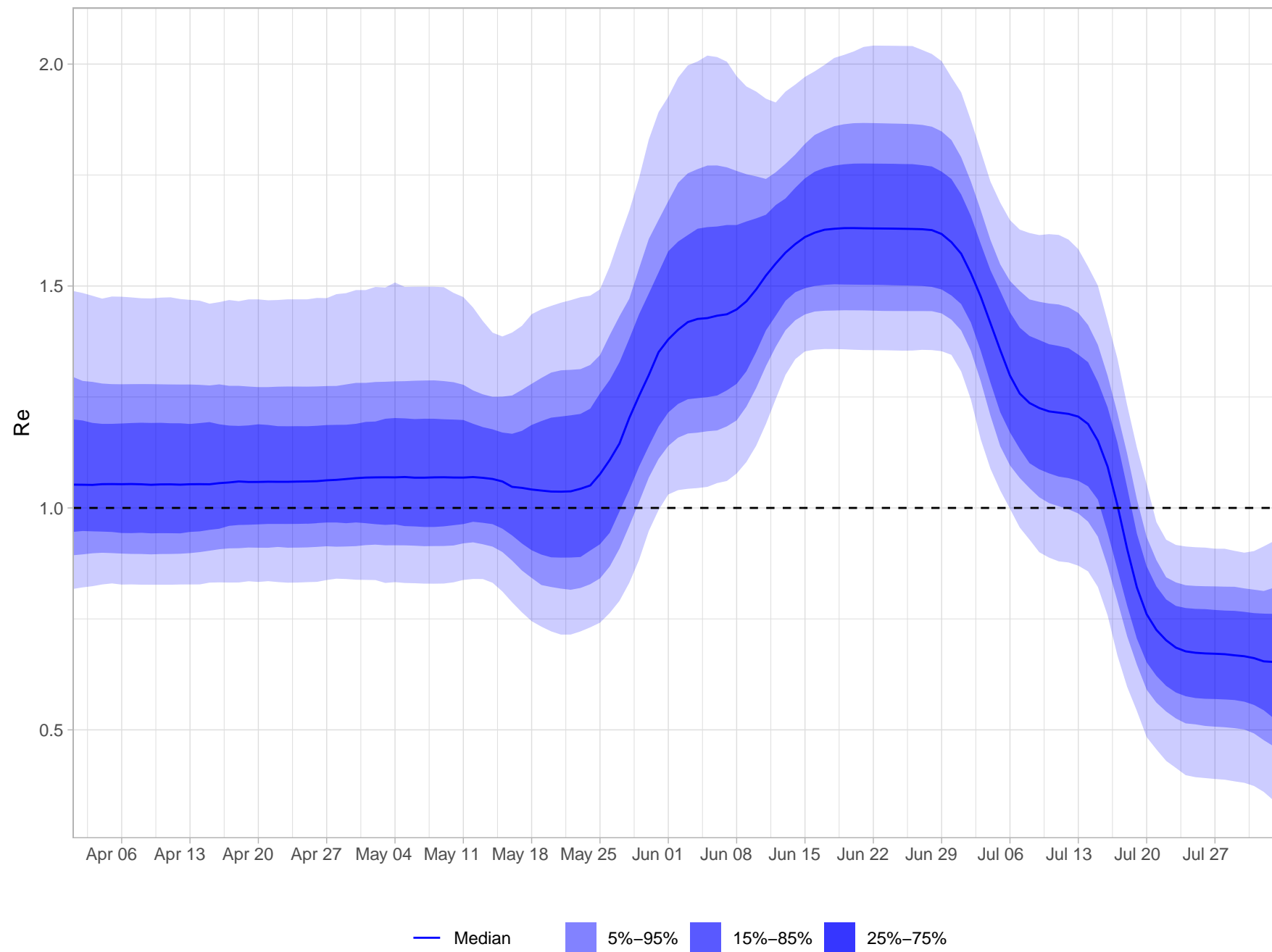


Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

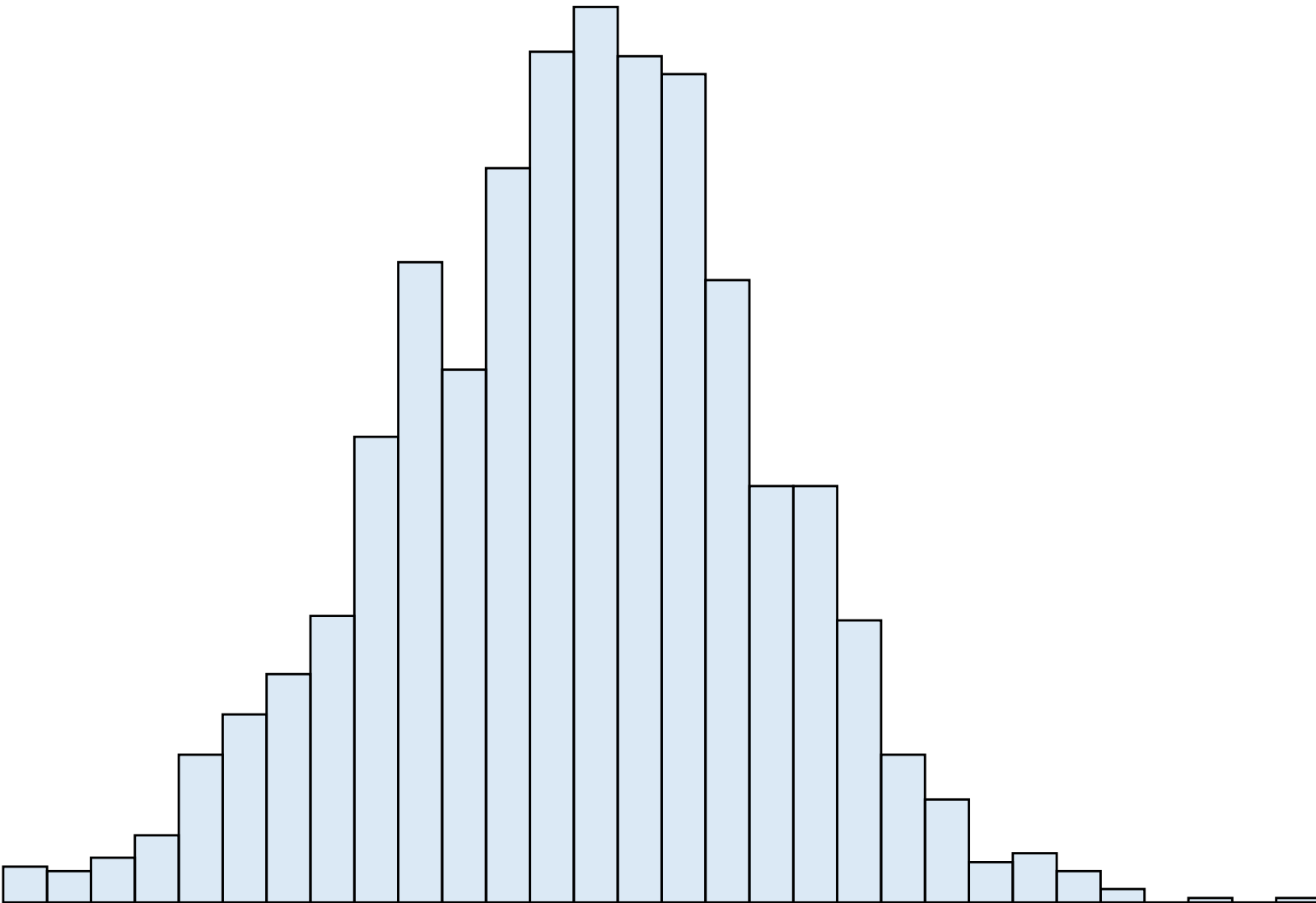


Effective Reproduction Number



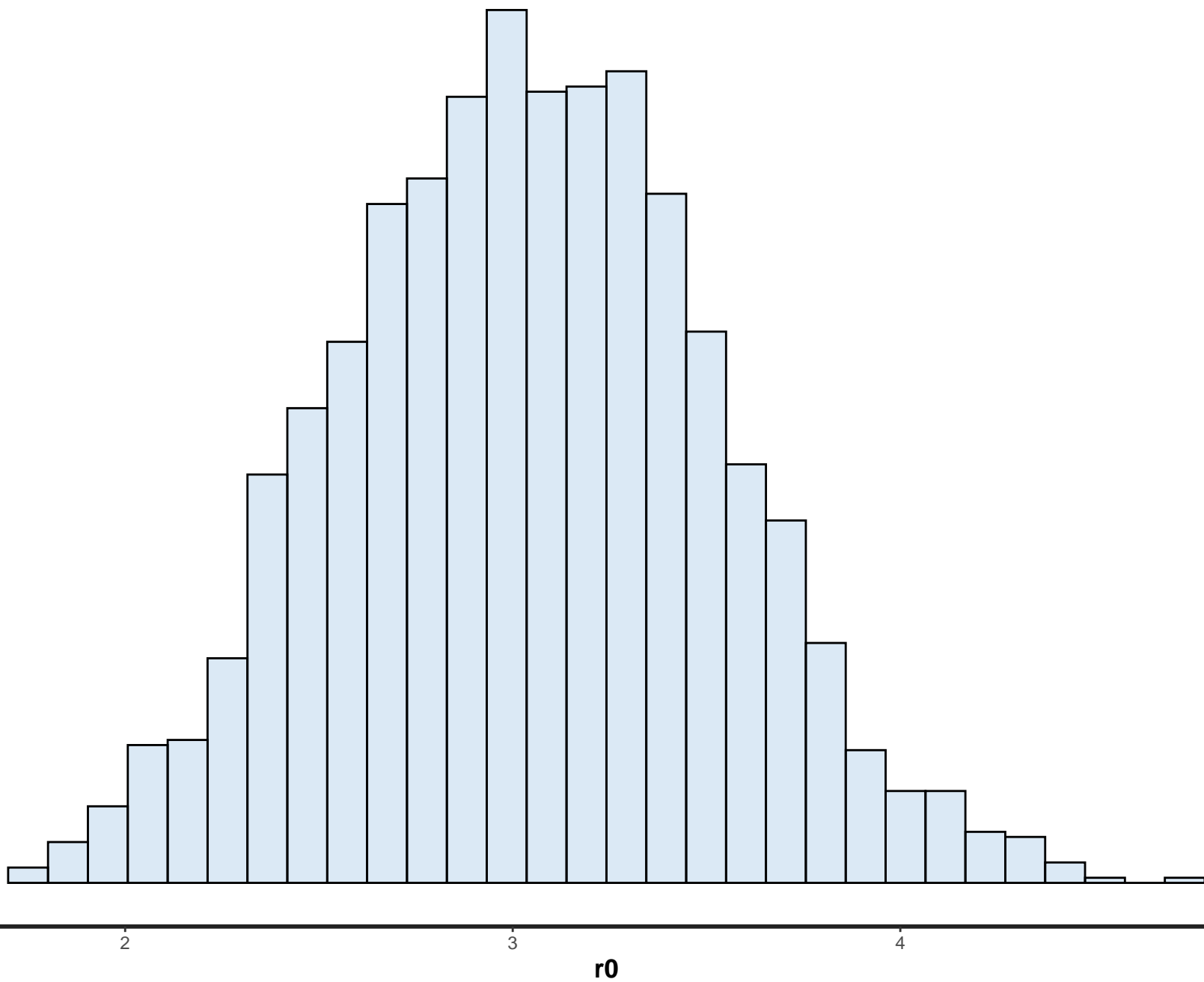
Rt as of 2020-08-02

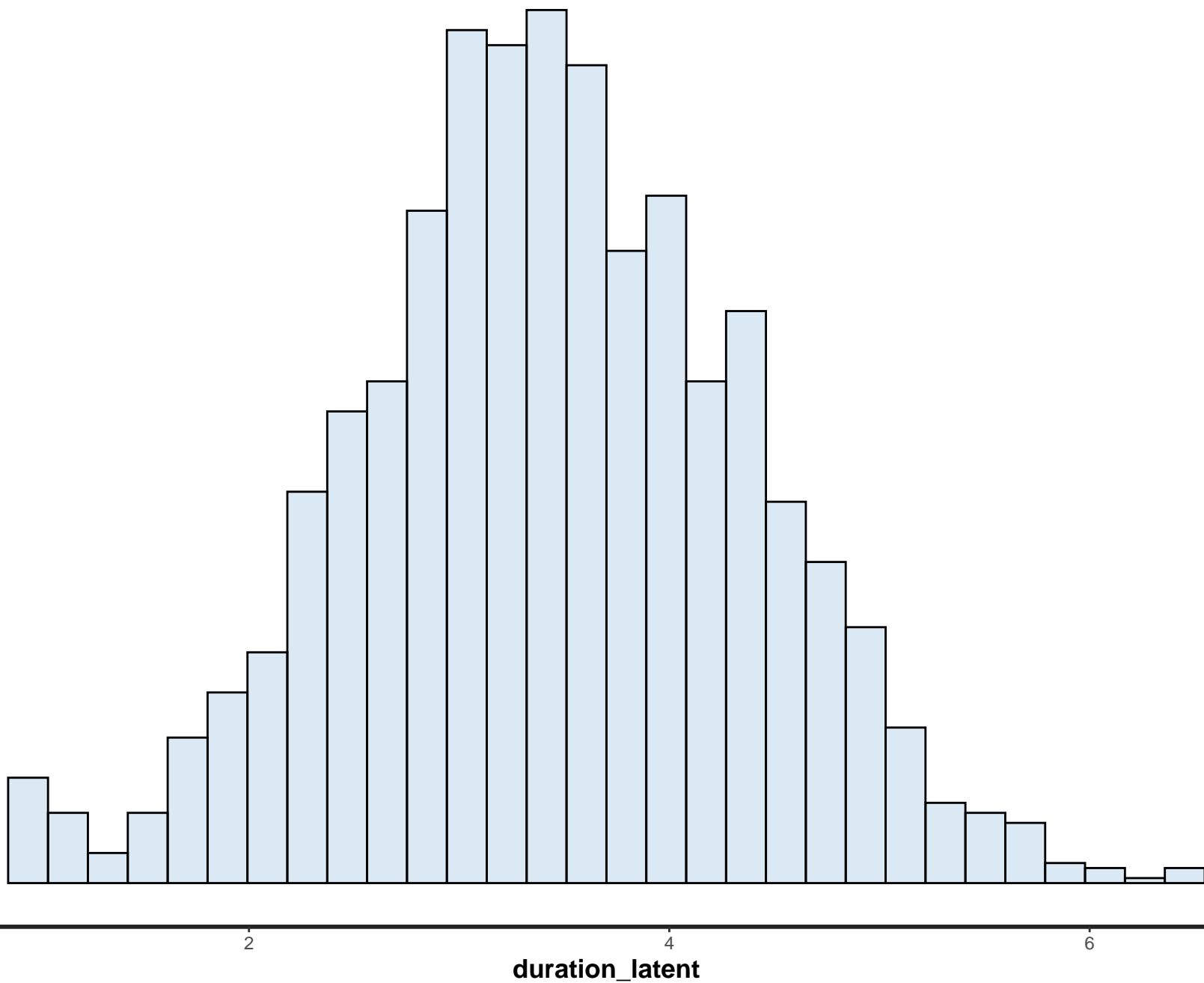
5% 10% 25% 50% 75% 90% 95%
0.34 0.42 0.53 0.65 0.76 0.86 0.92

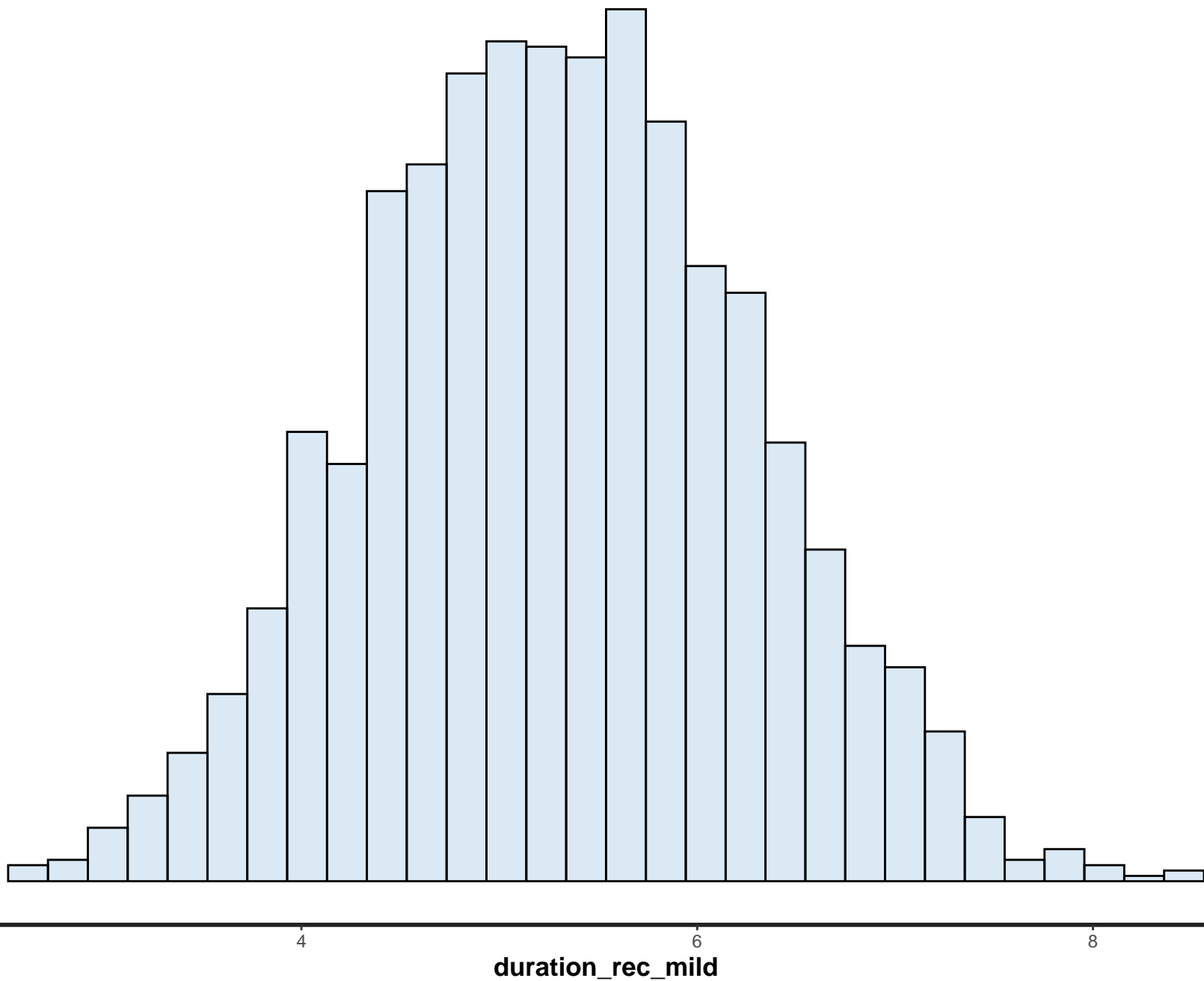


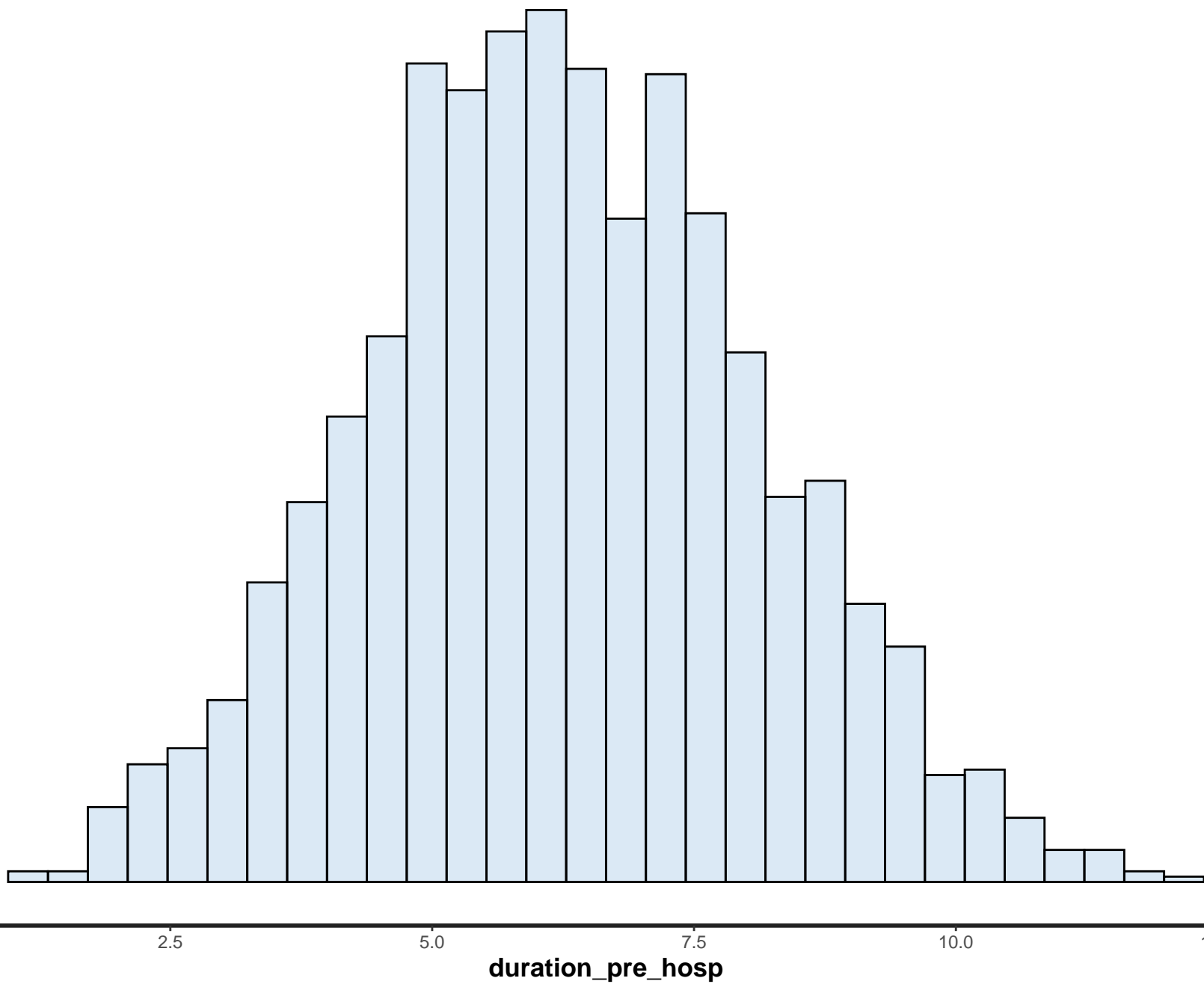
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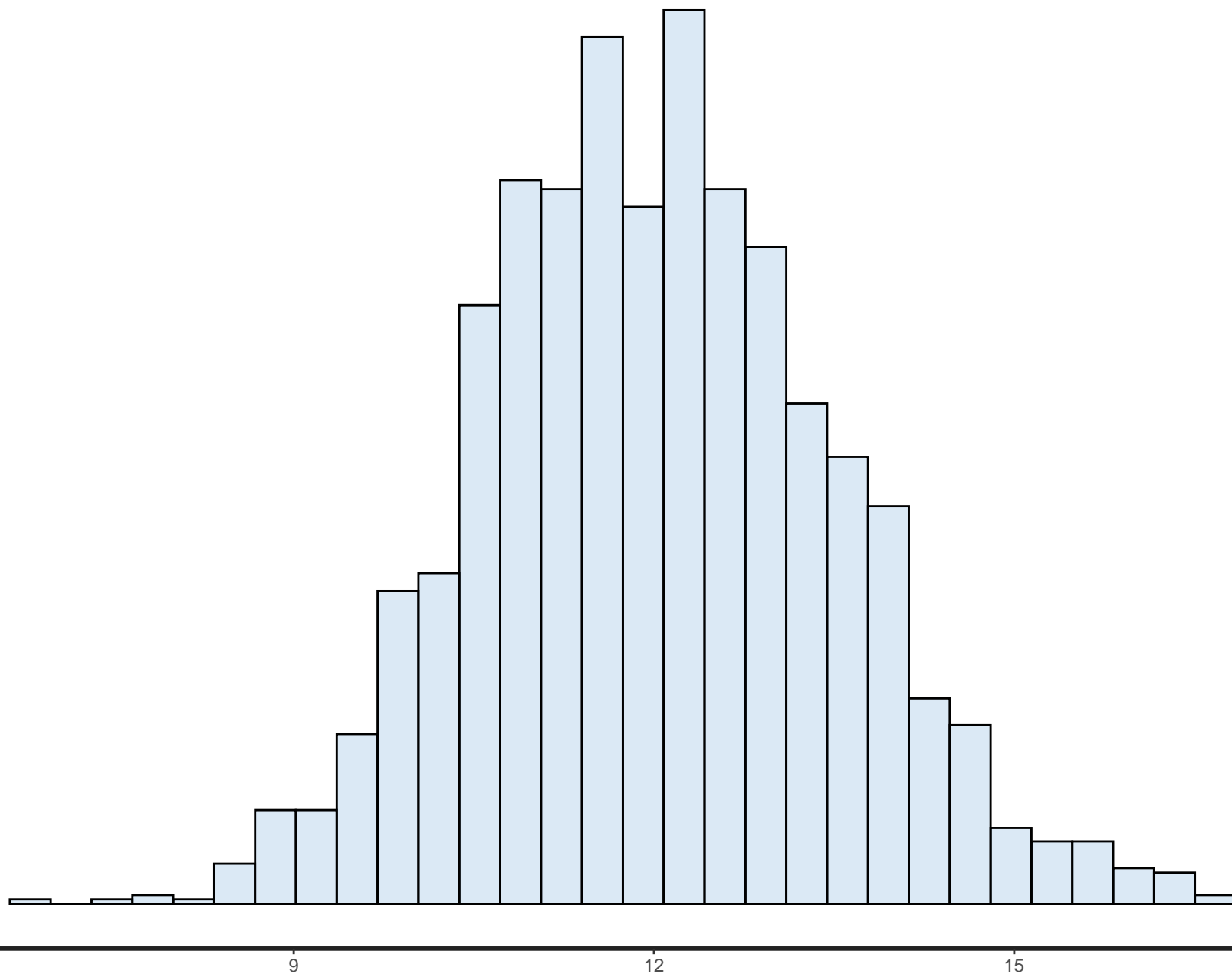
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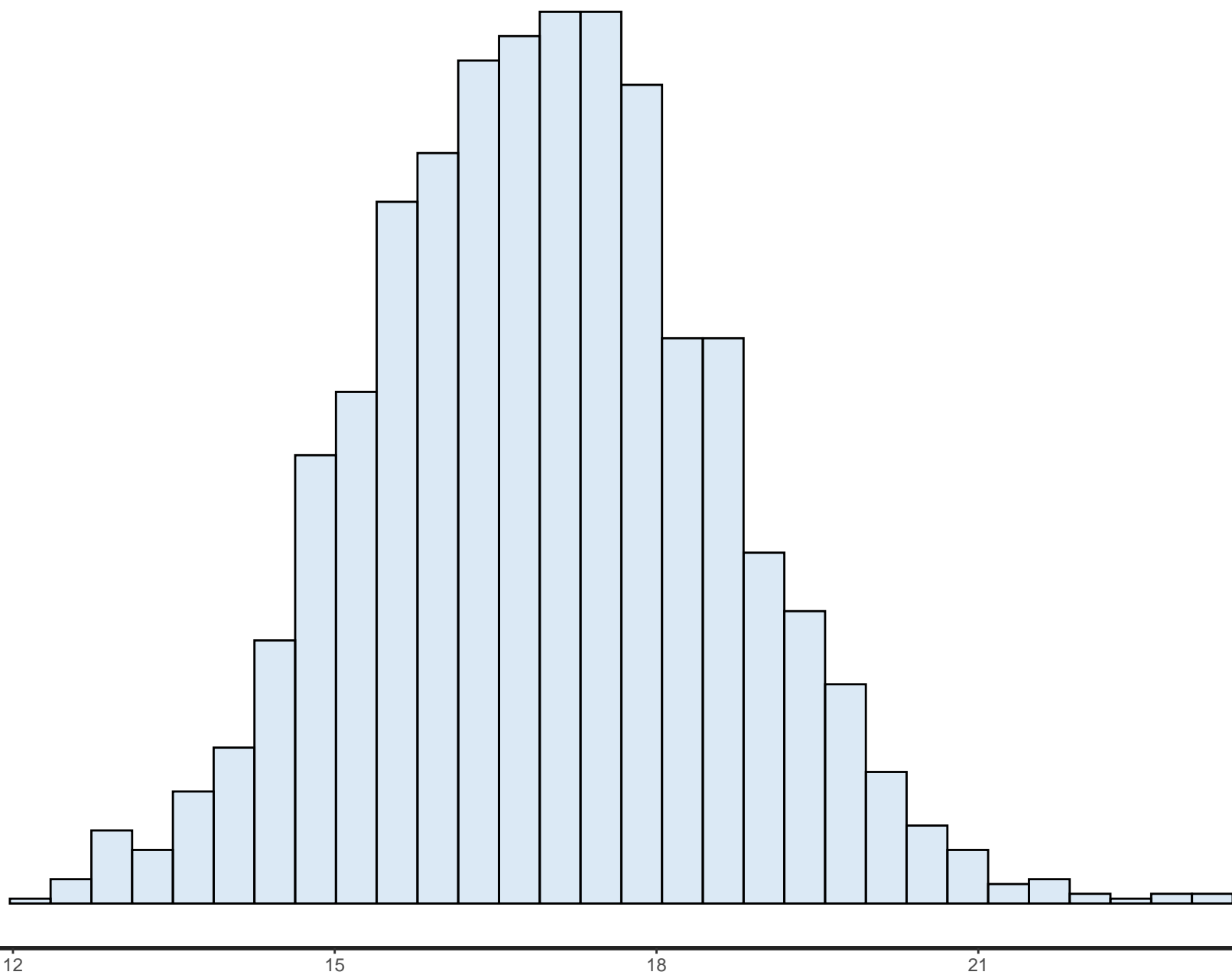


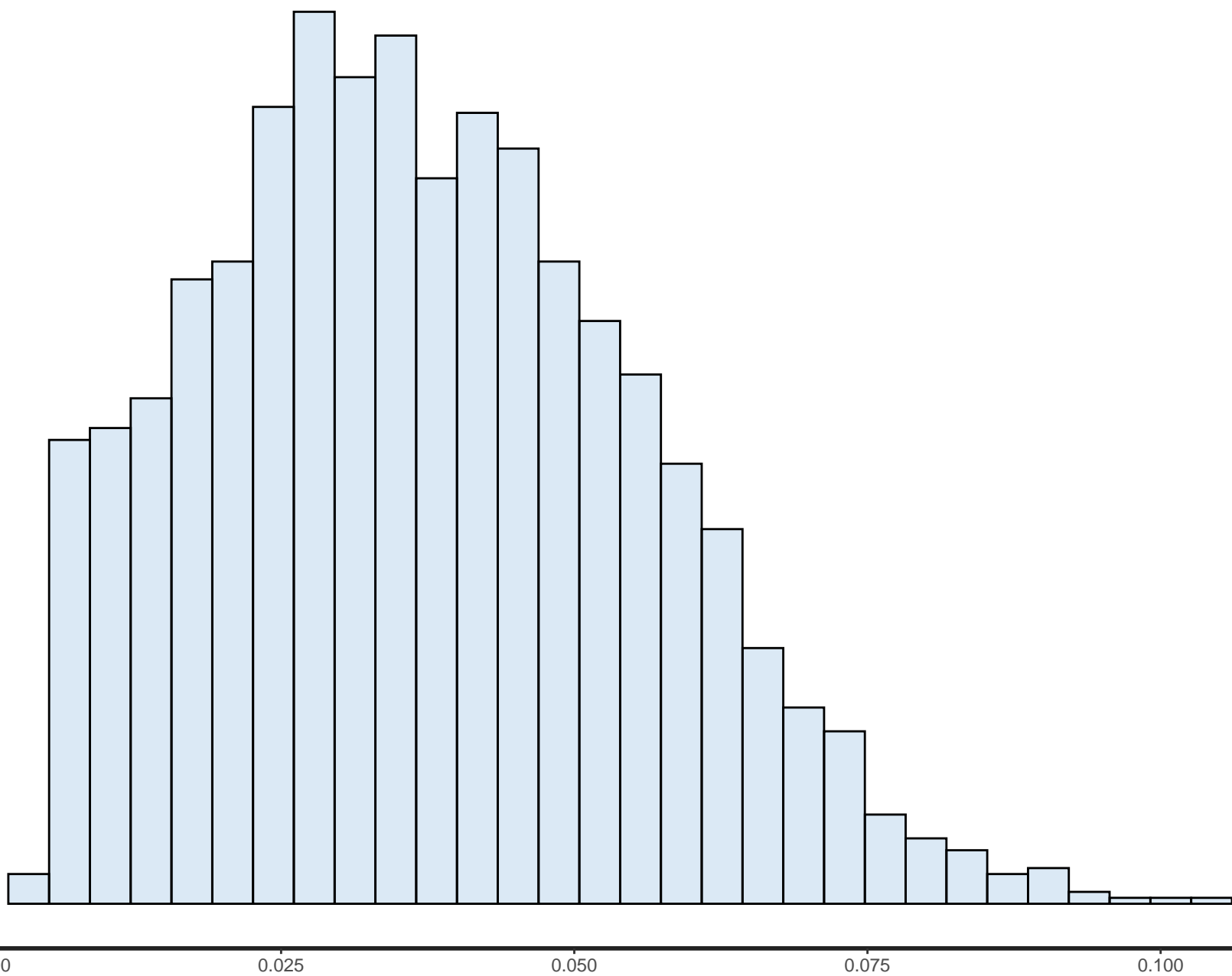


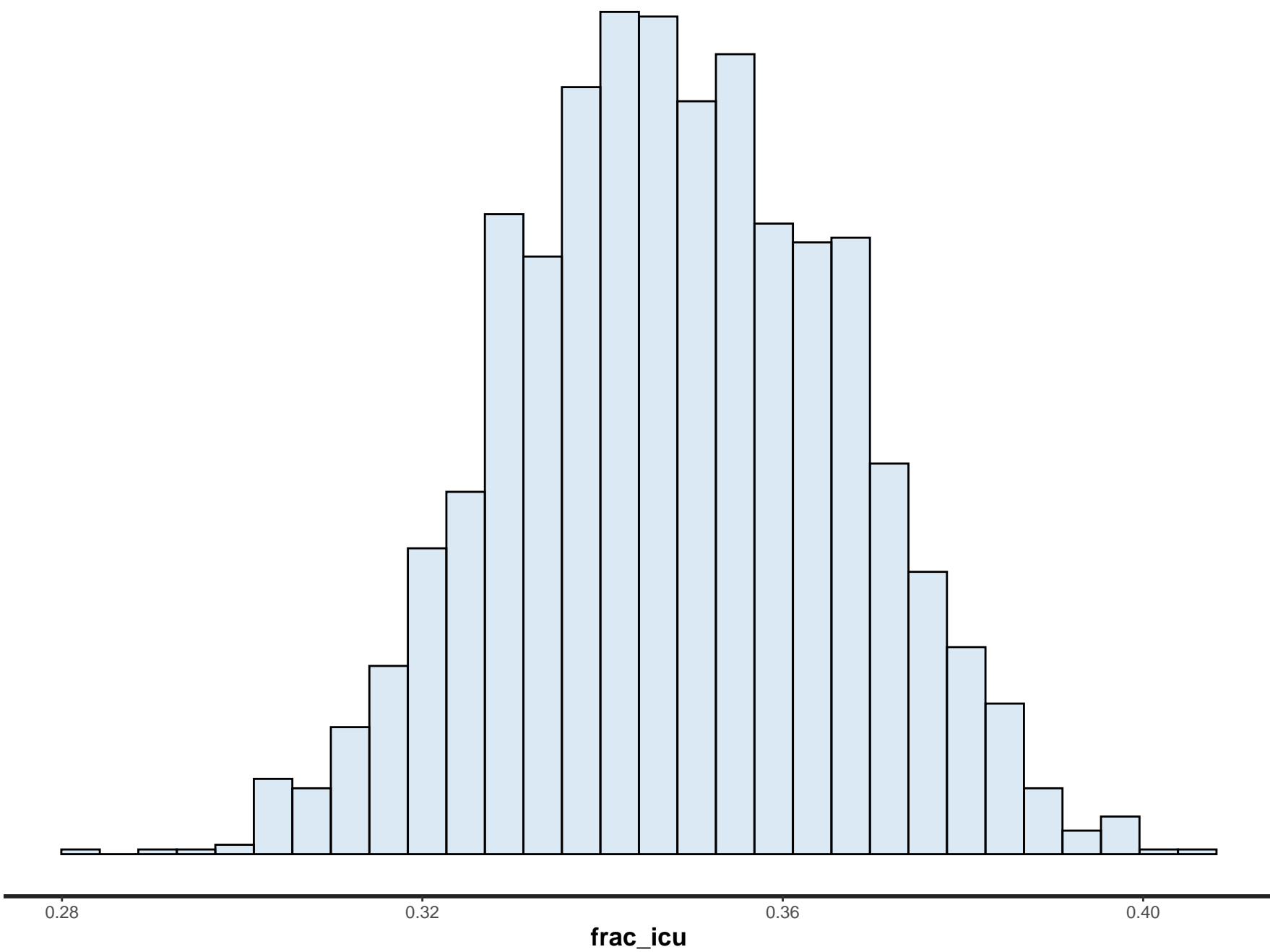


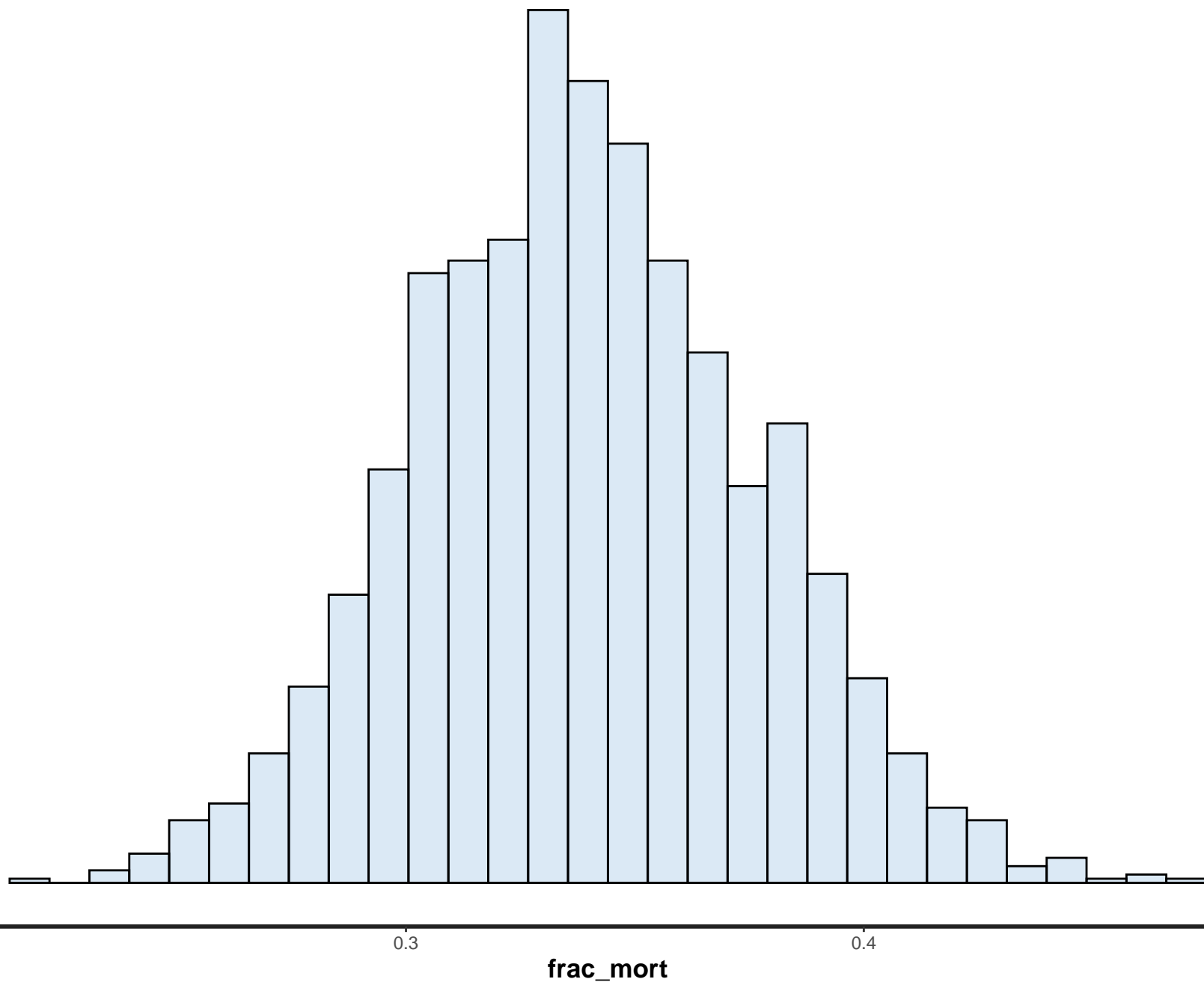


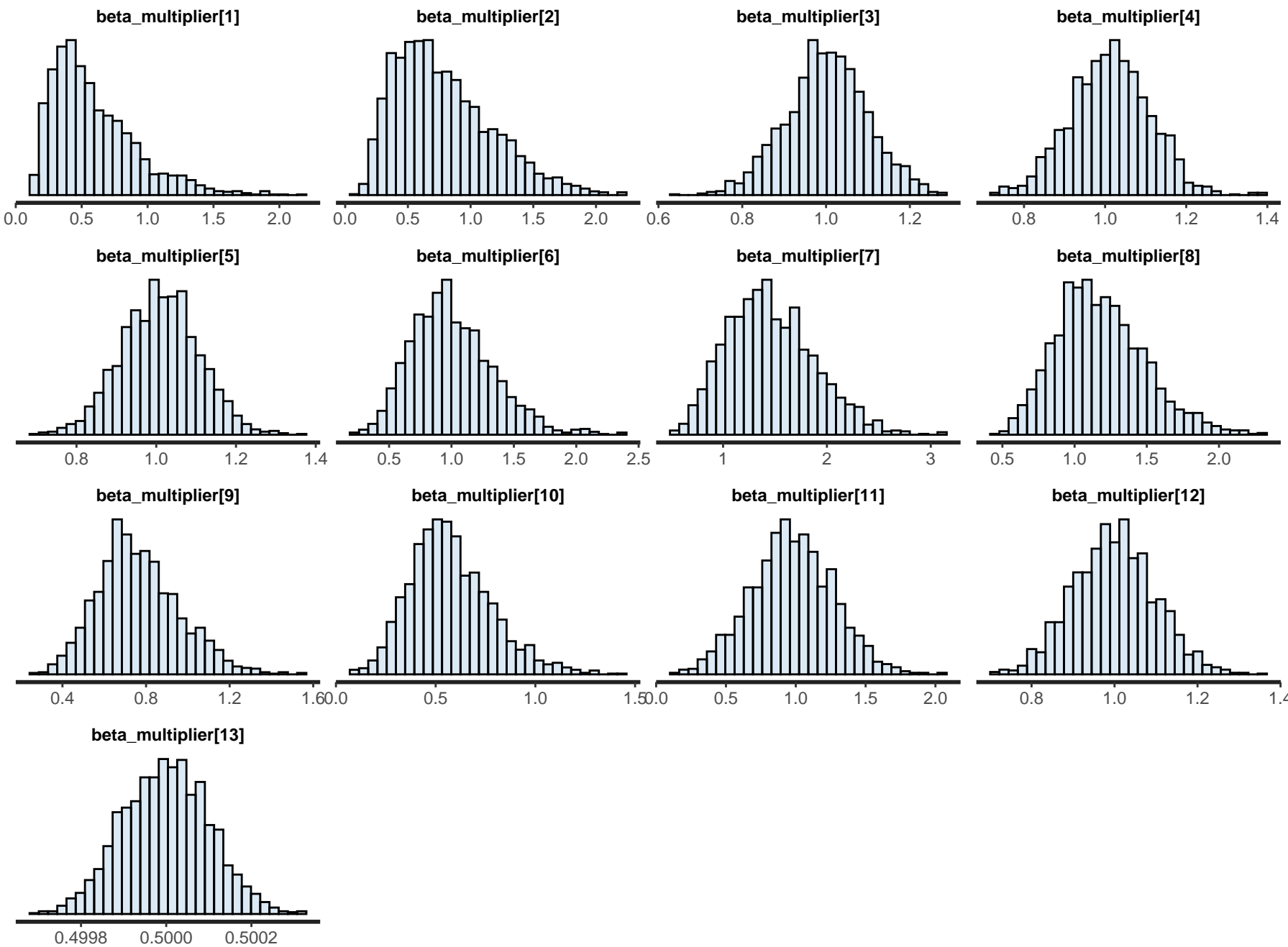


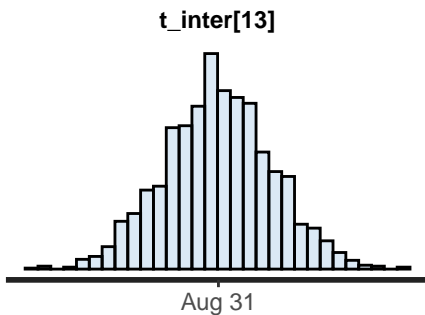
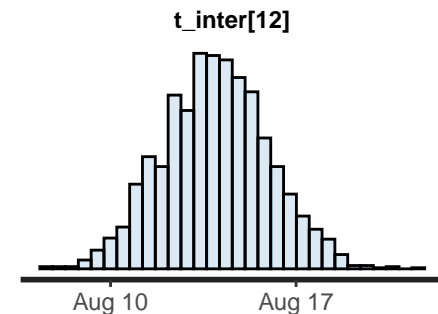
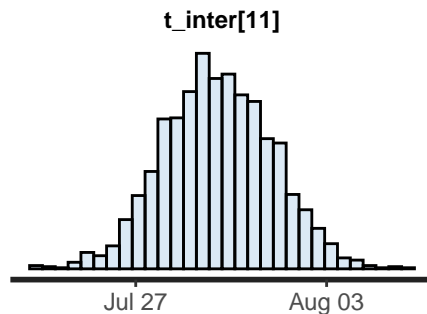
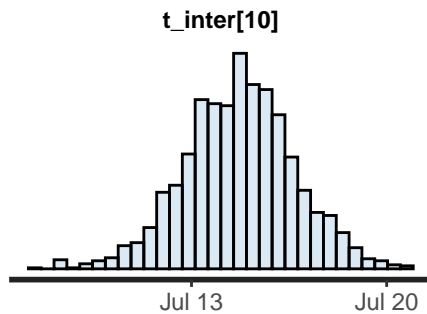
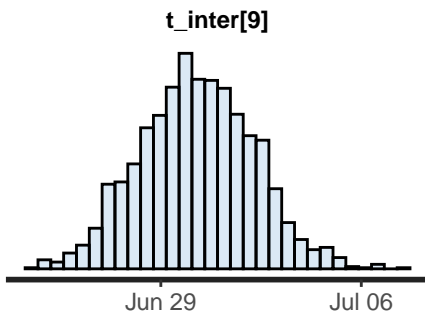
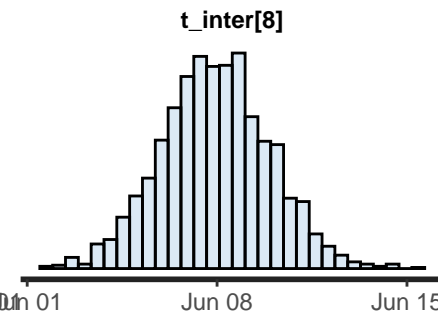
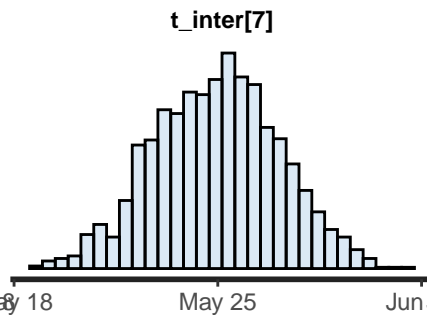
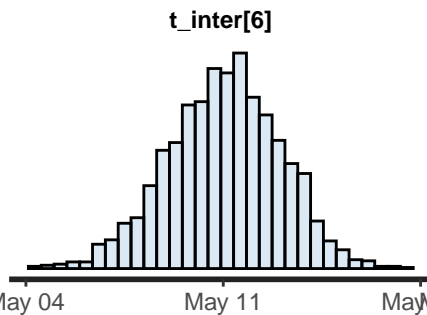
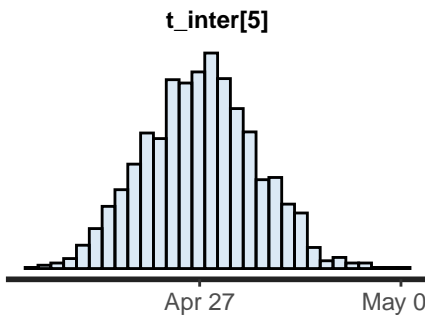
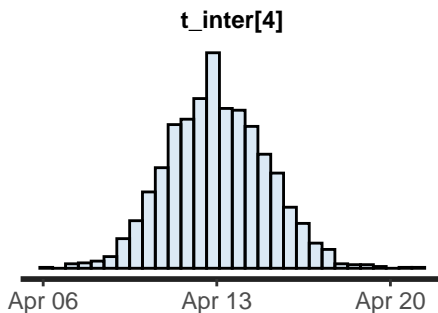
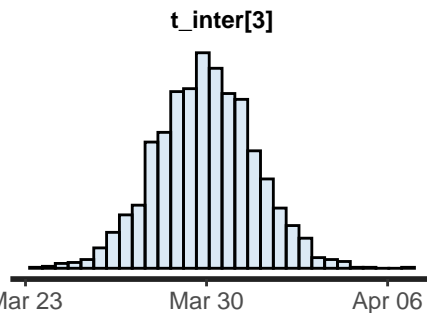
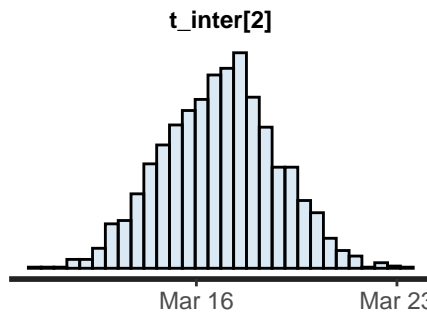
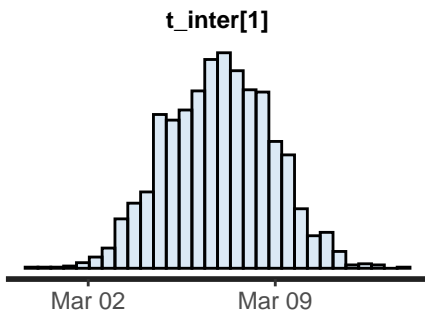




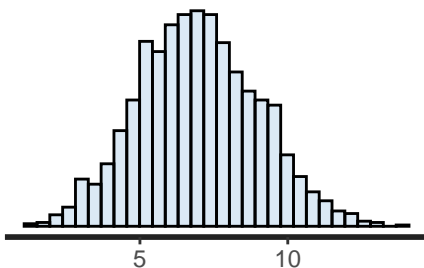




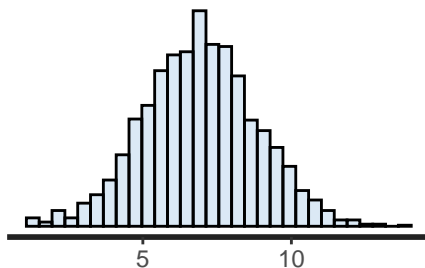




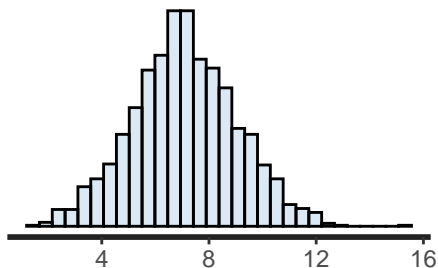
len_inter[1]



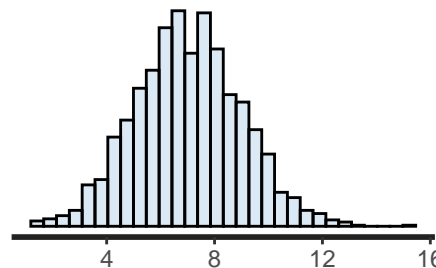
len_inter[2]



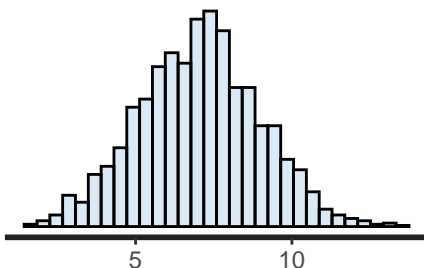
len_inter[3]



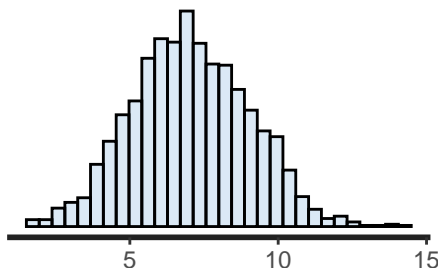
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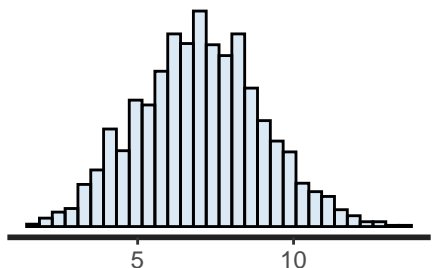
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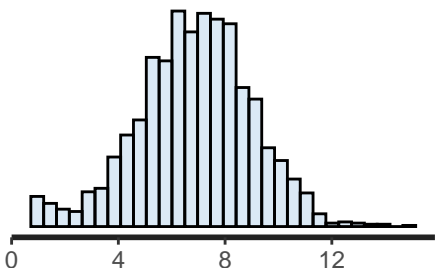
len_inter[6]



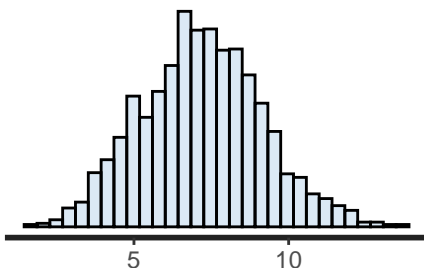
len_inter[7]



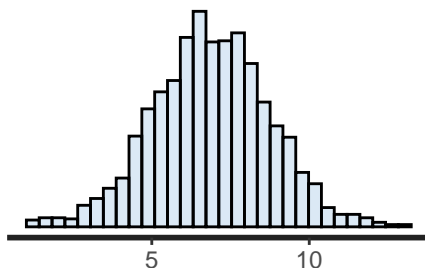
len_inter[8]



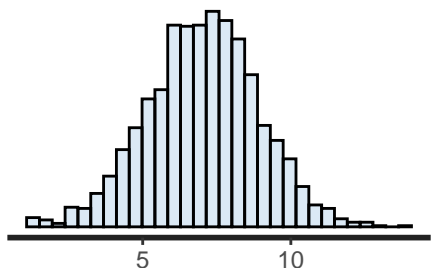
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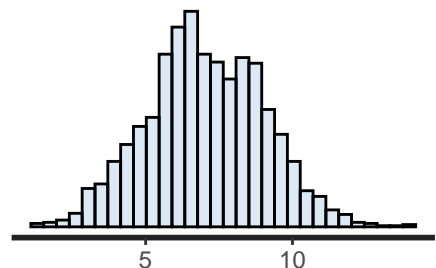
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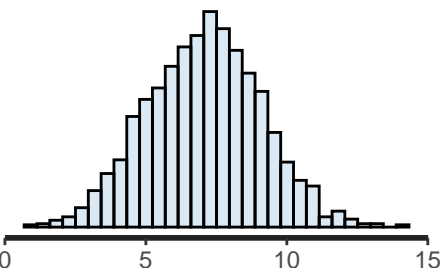
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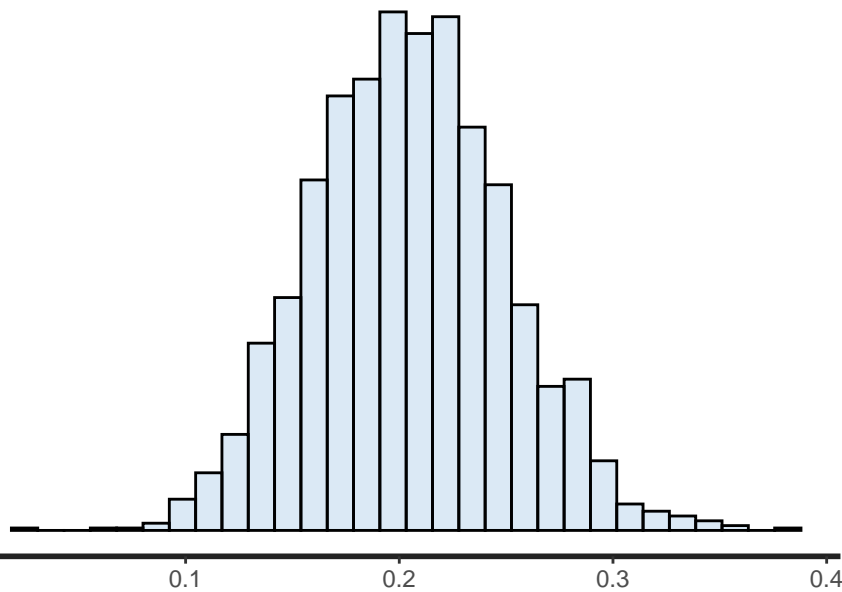
len_inter[12]



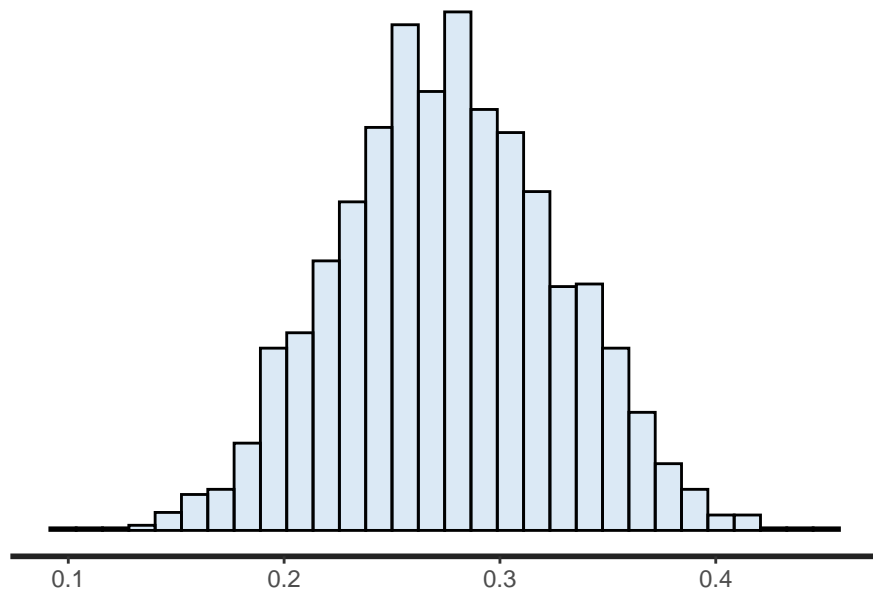
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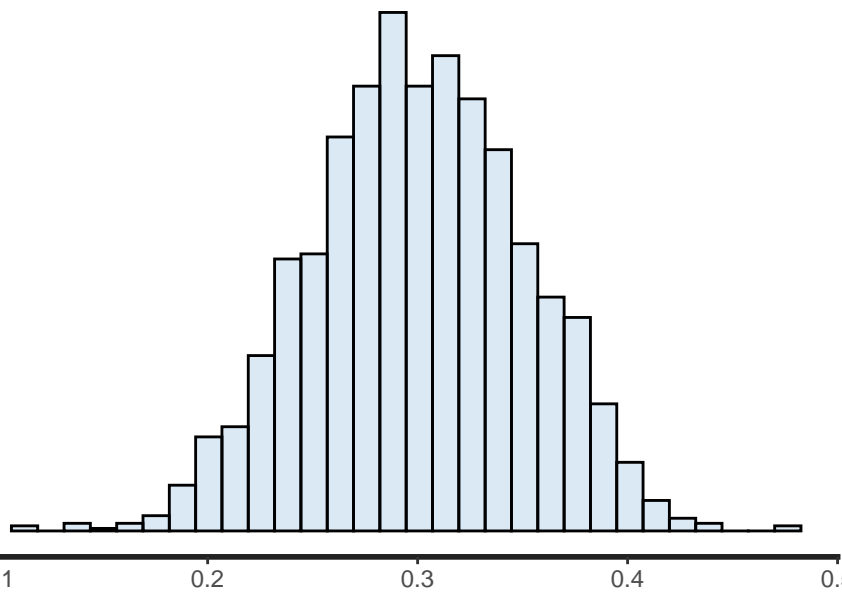
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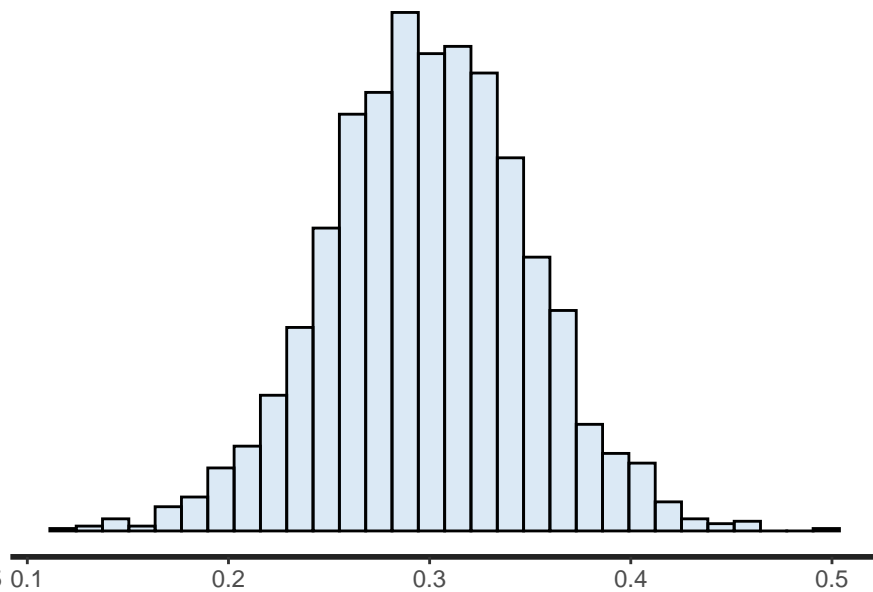
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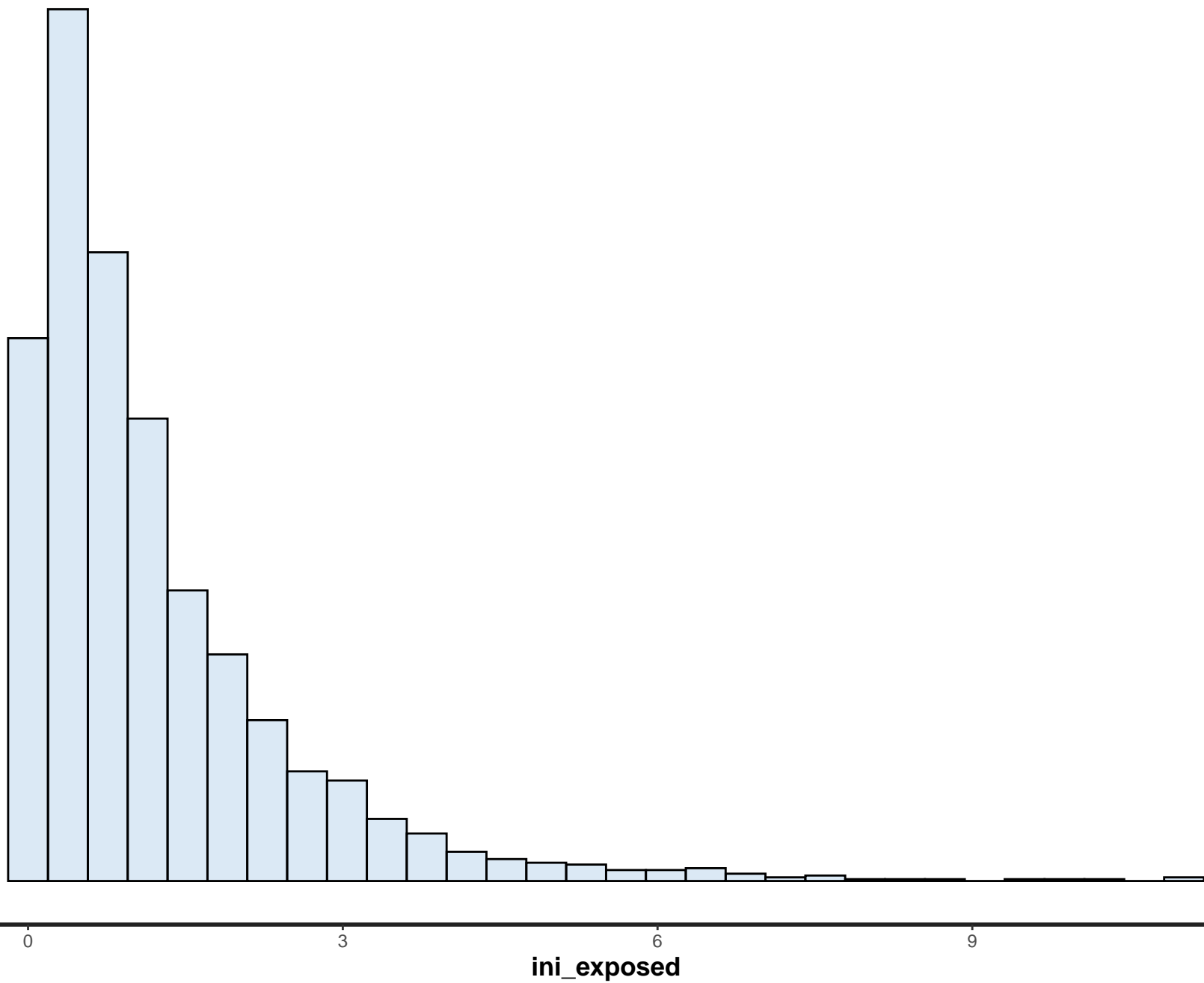


frac_PUI[3]

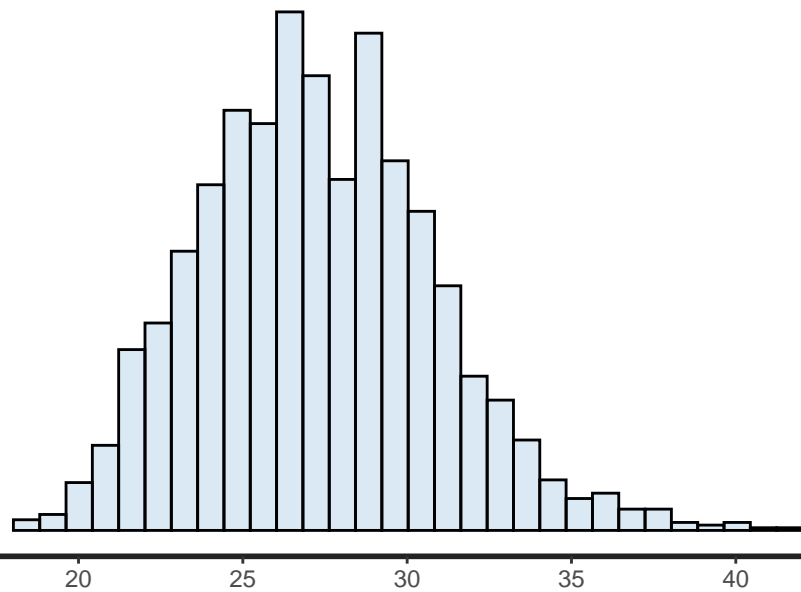


frac_PUI[4]

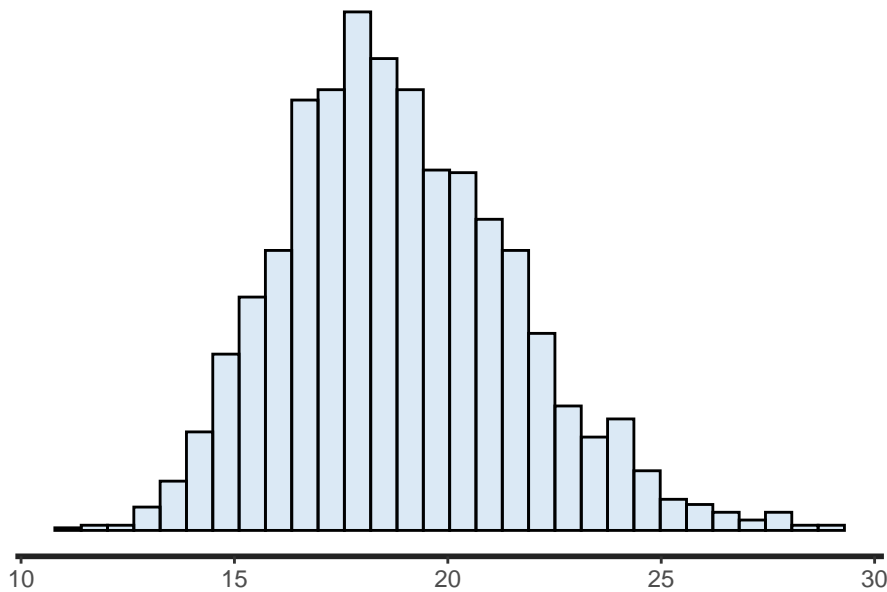




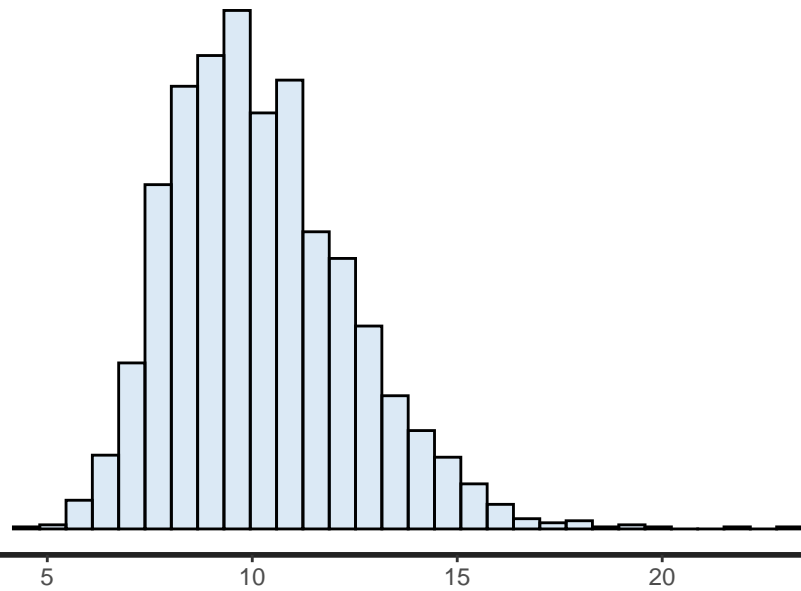
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

