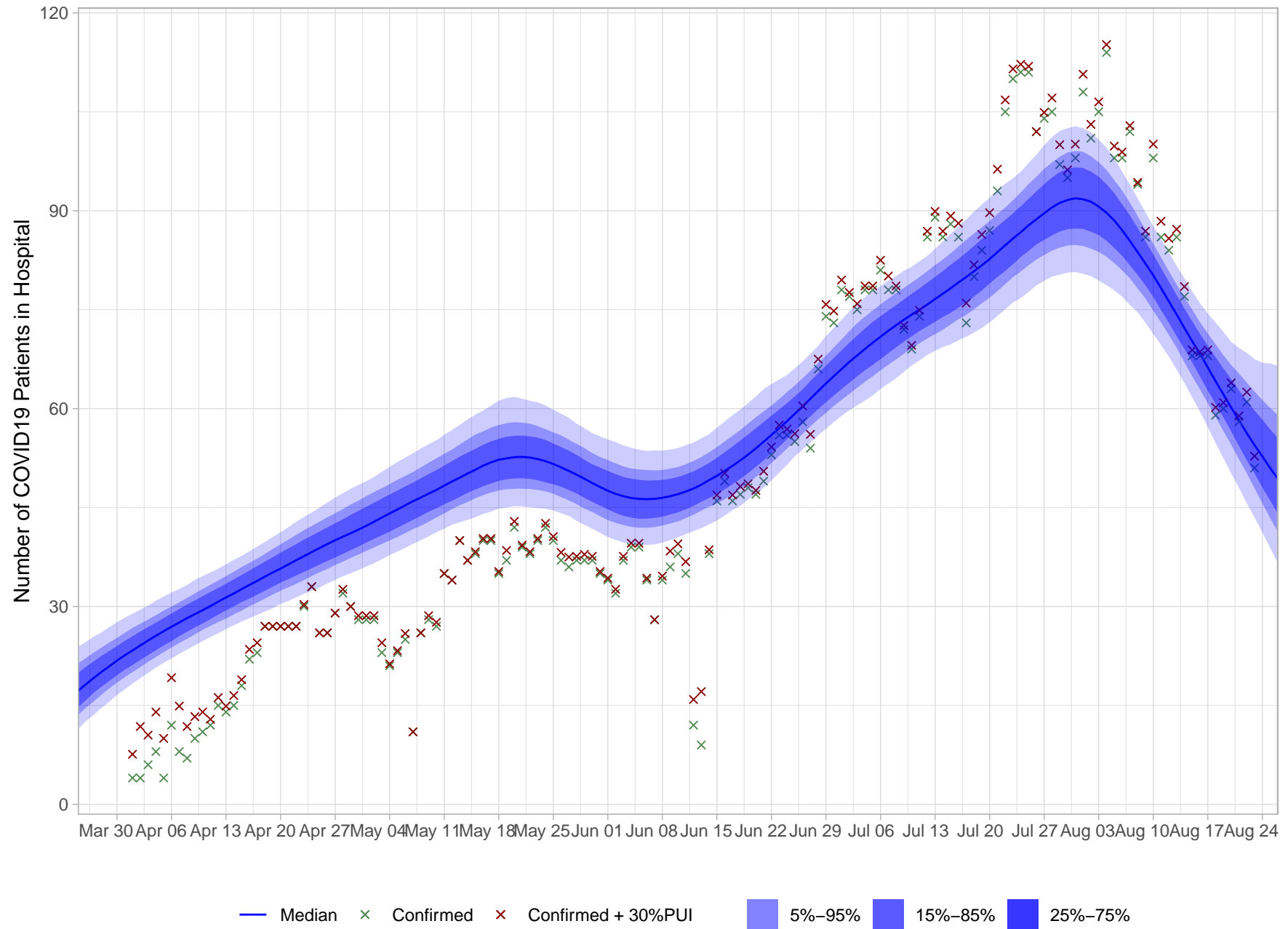
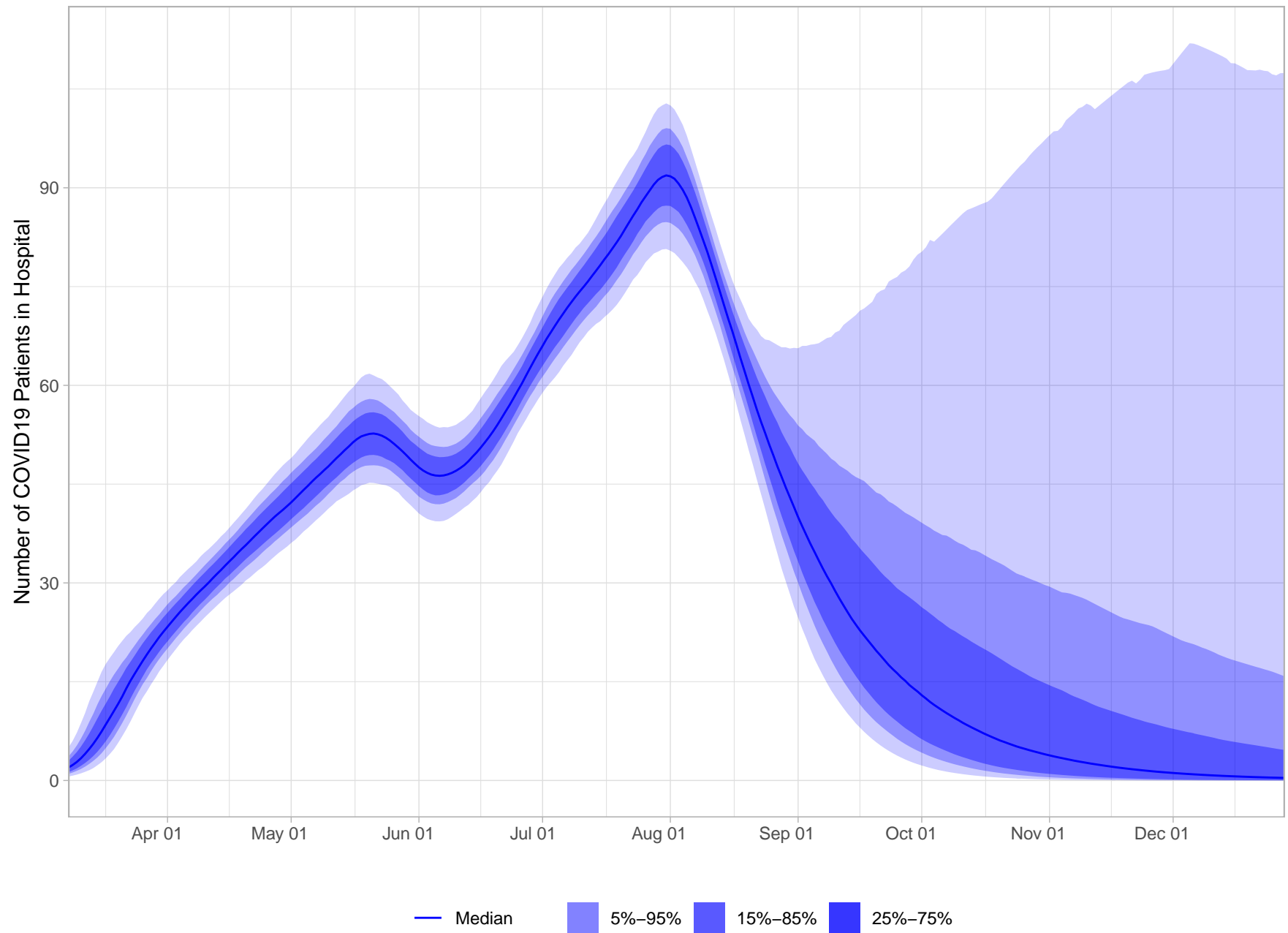


Short Term Hospitalization Projection

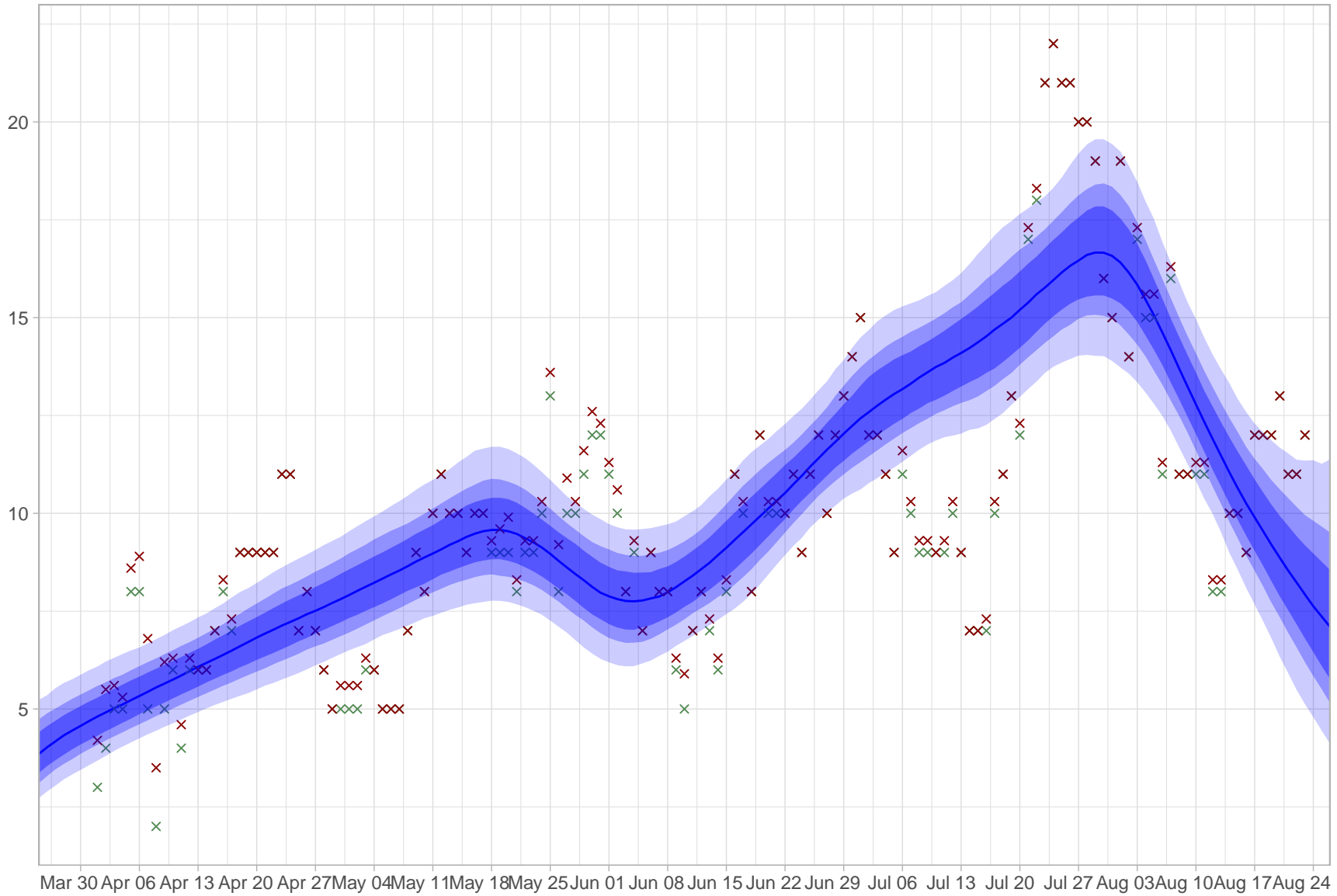


Long Term Hospitalization Projection



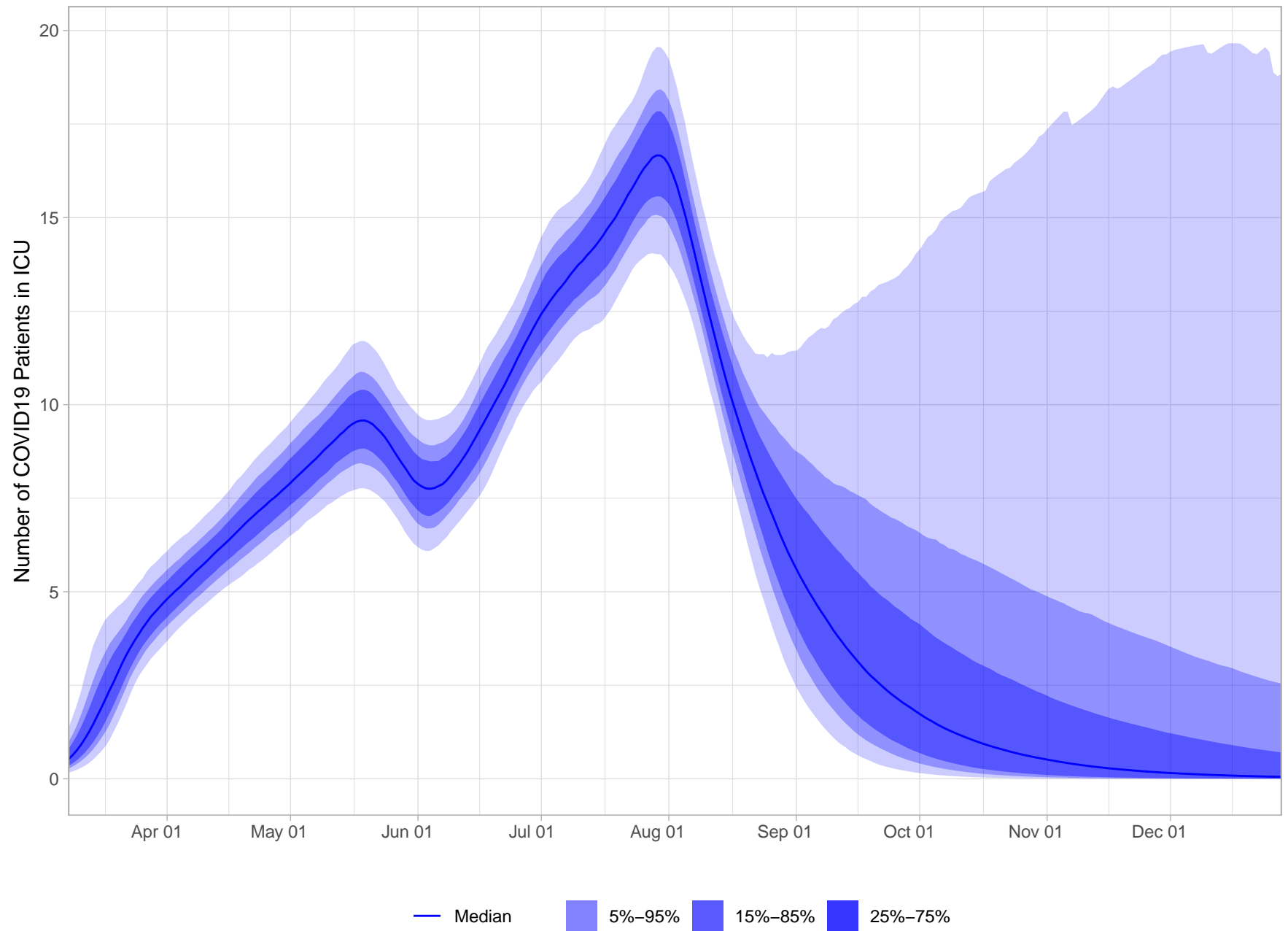
Short Term ICU Projection

Number of COVID19 Patients in ICU



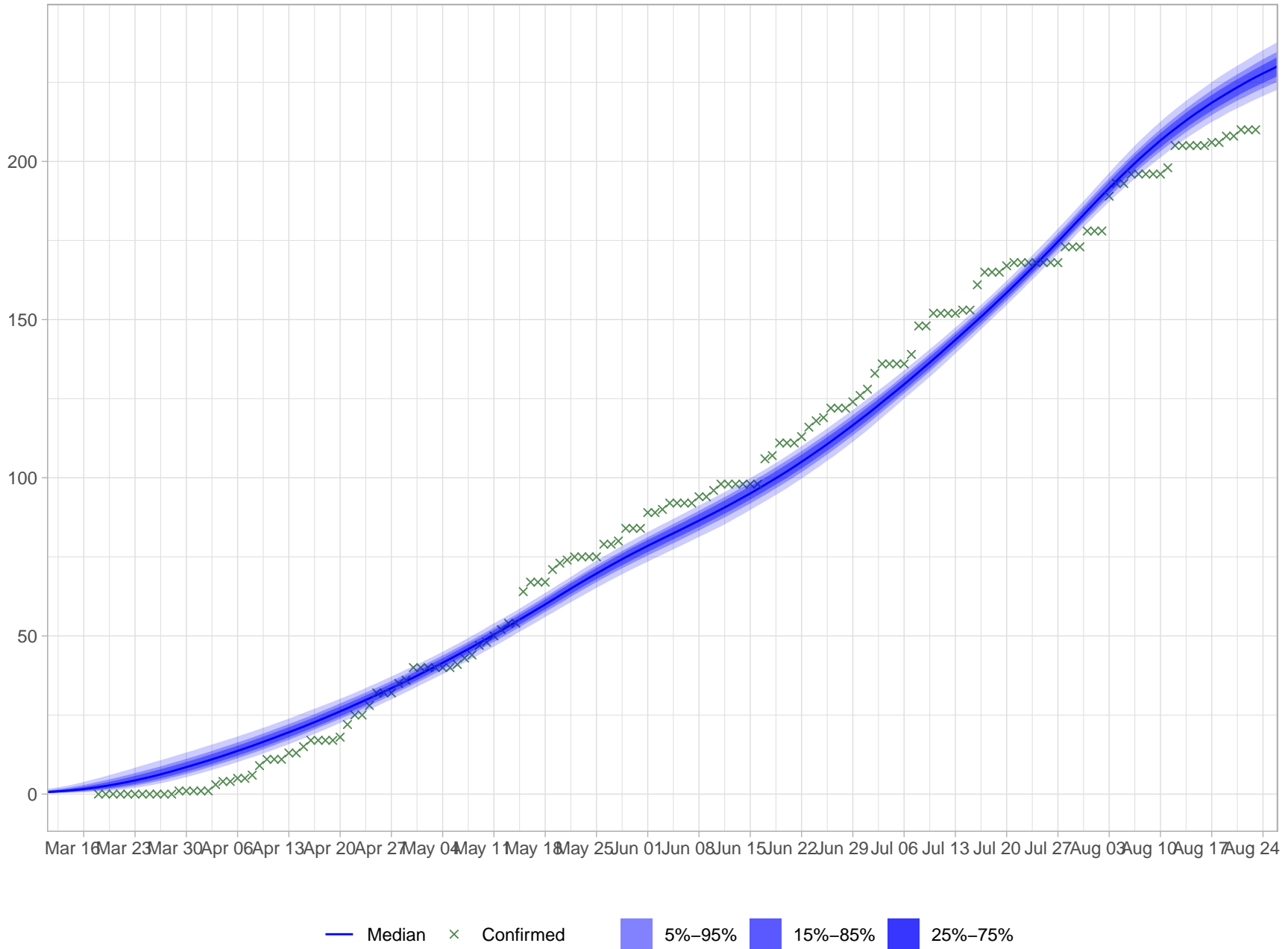
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



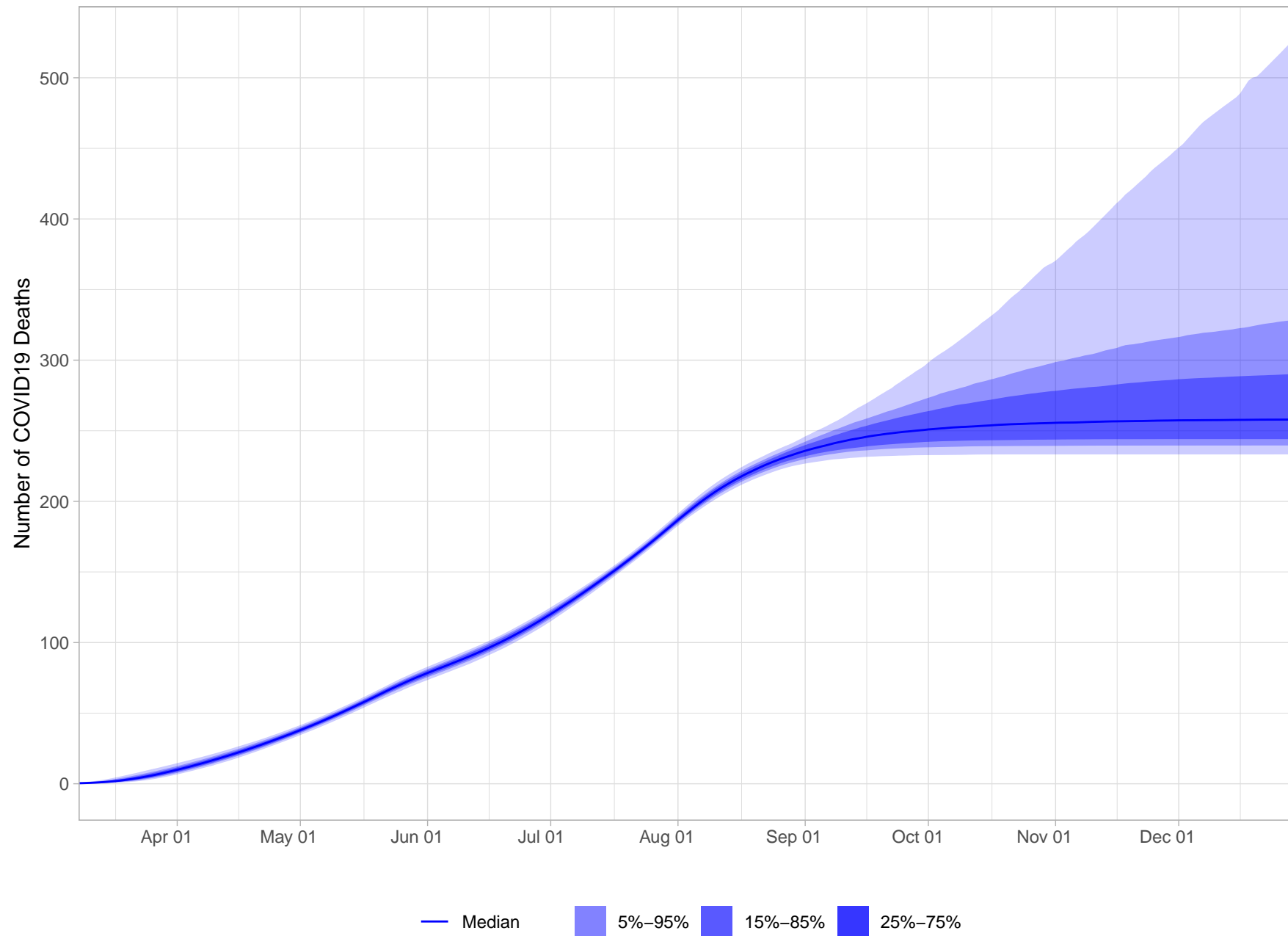
Short Term Death Projection

Number of COVID19 Deaths

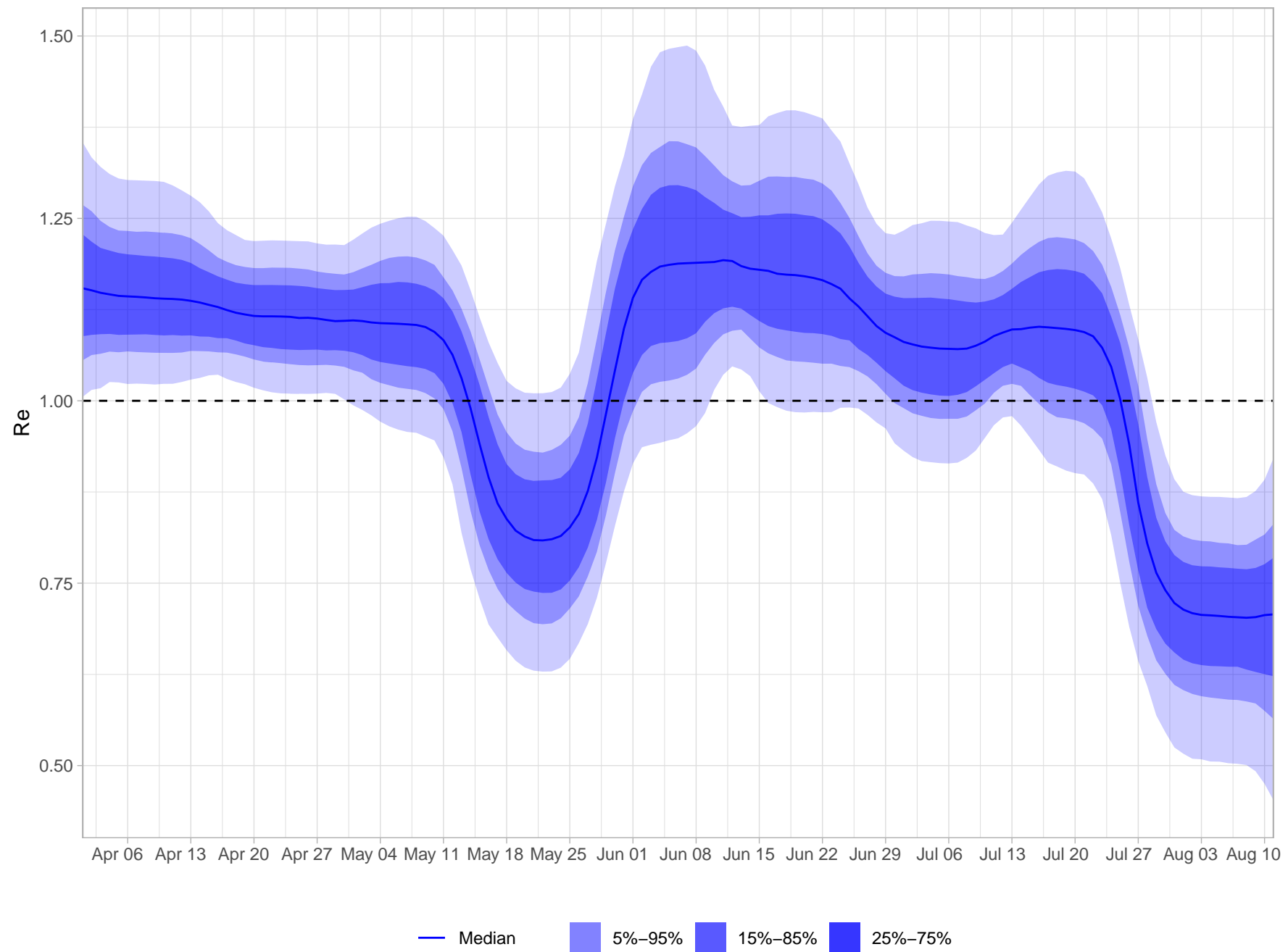


Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

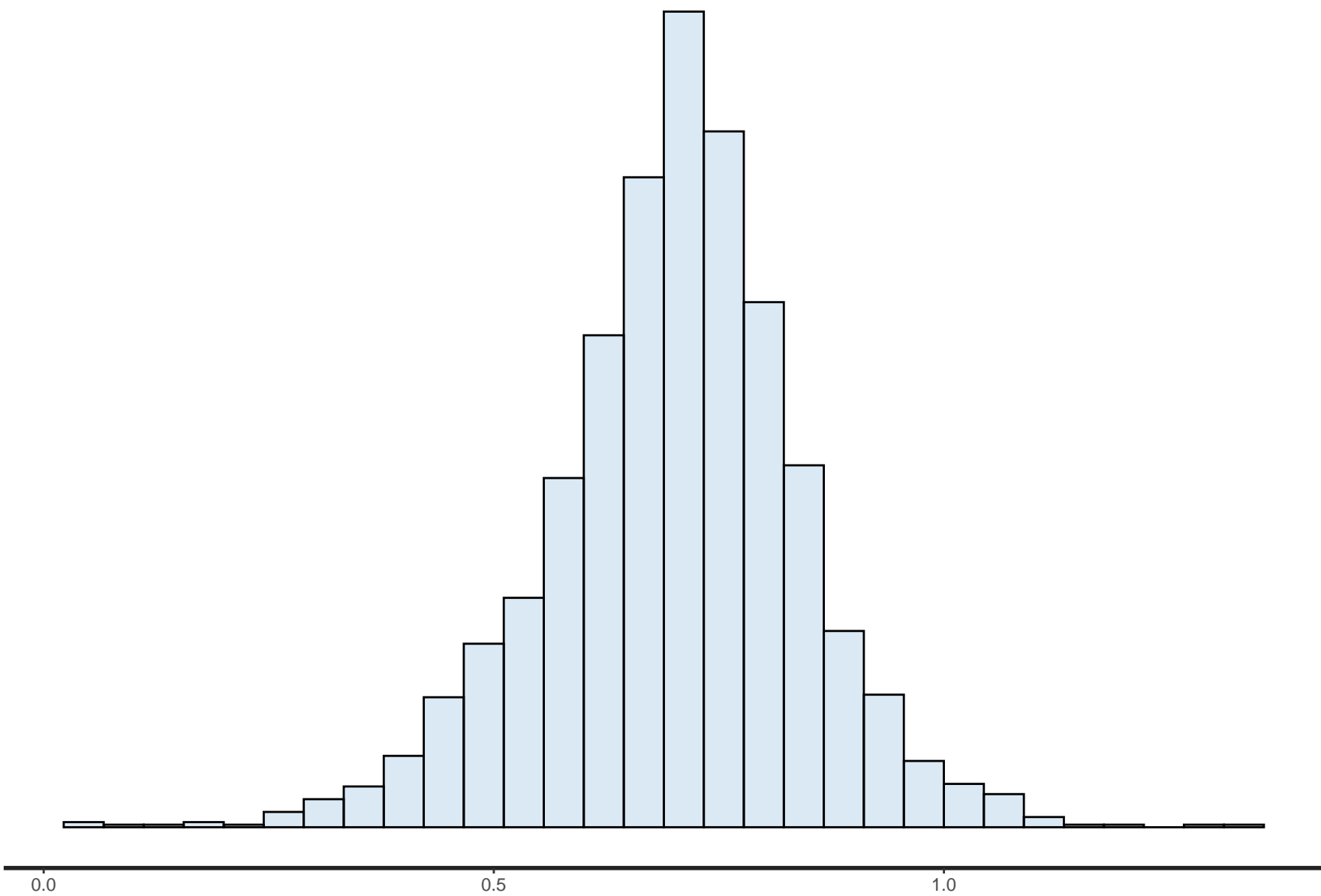


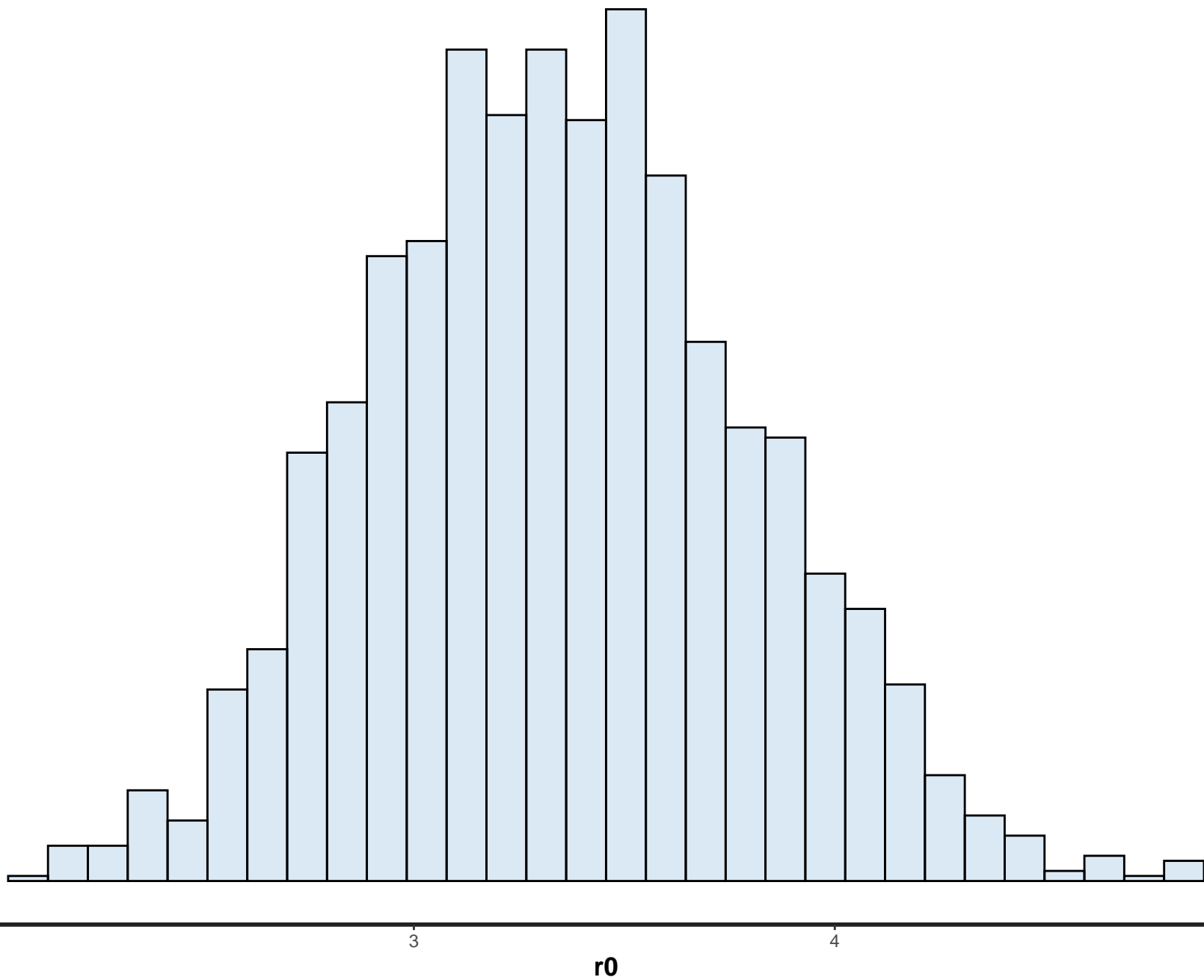
Effective Reproduction Number

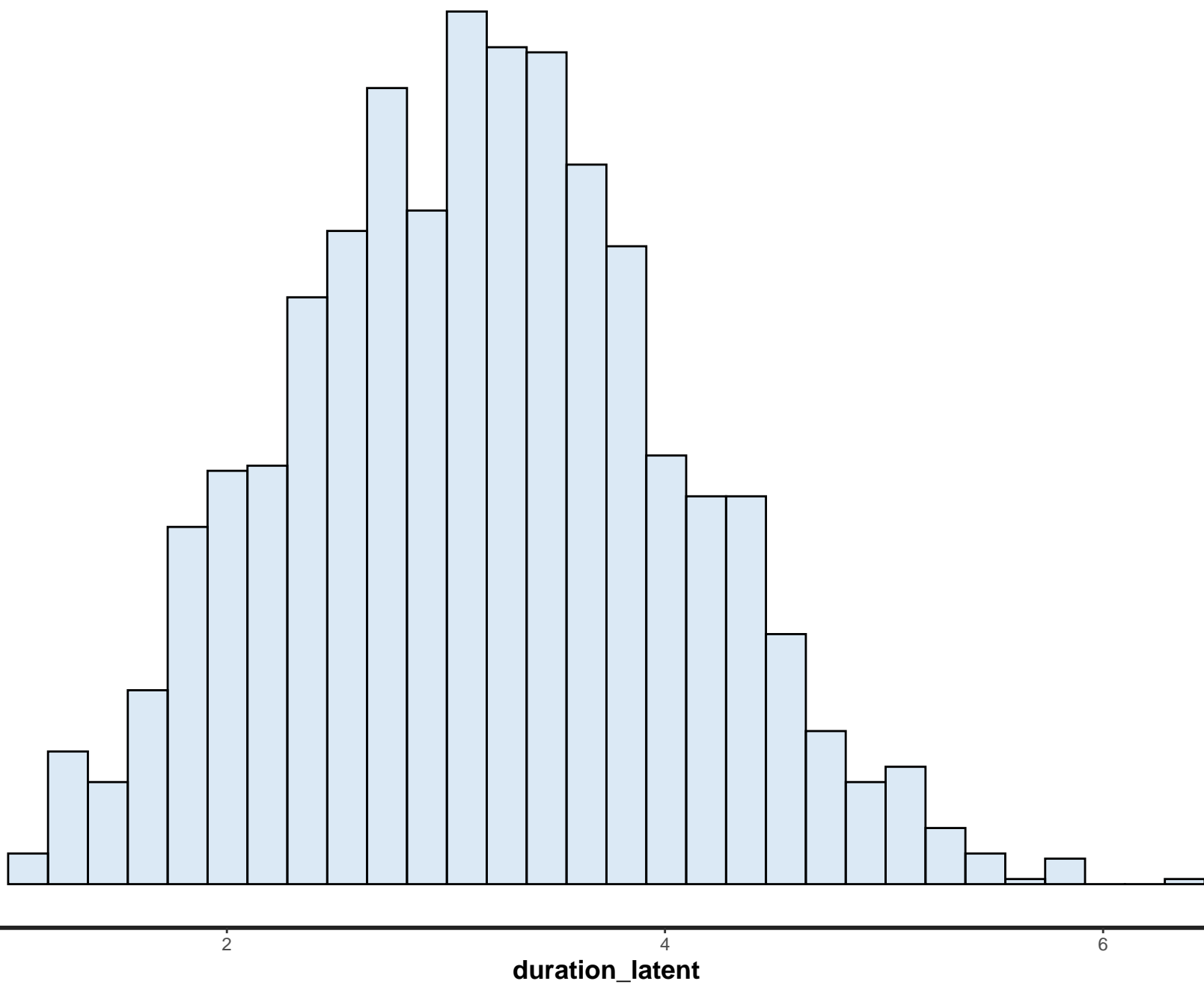


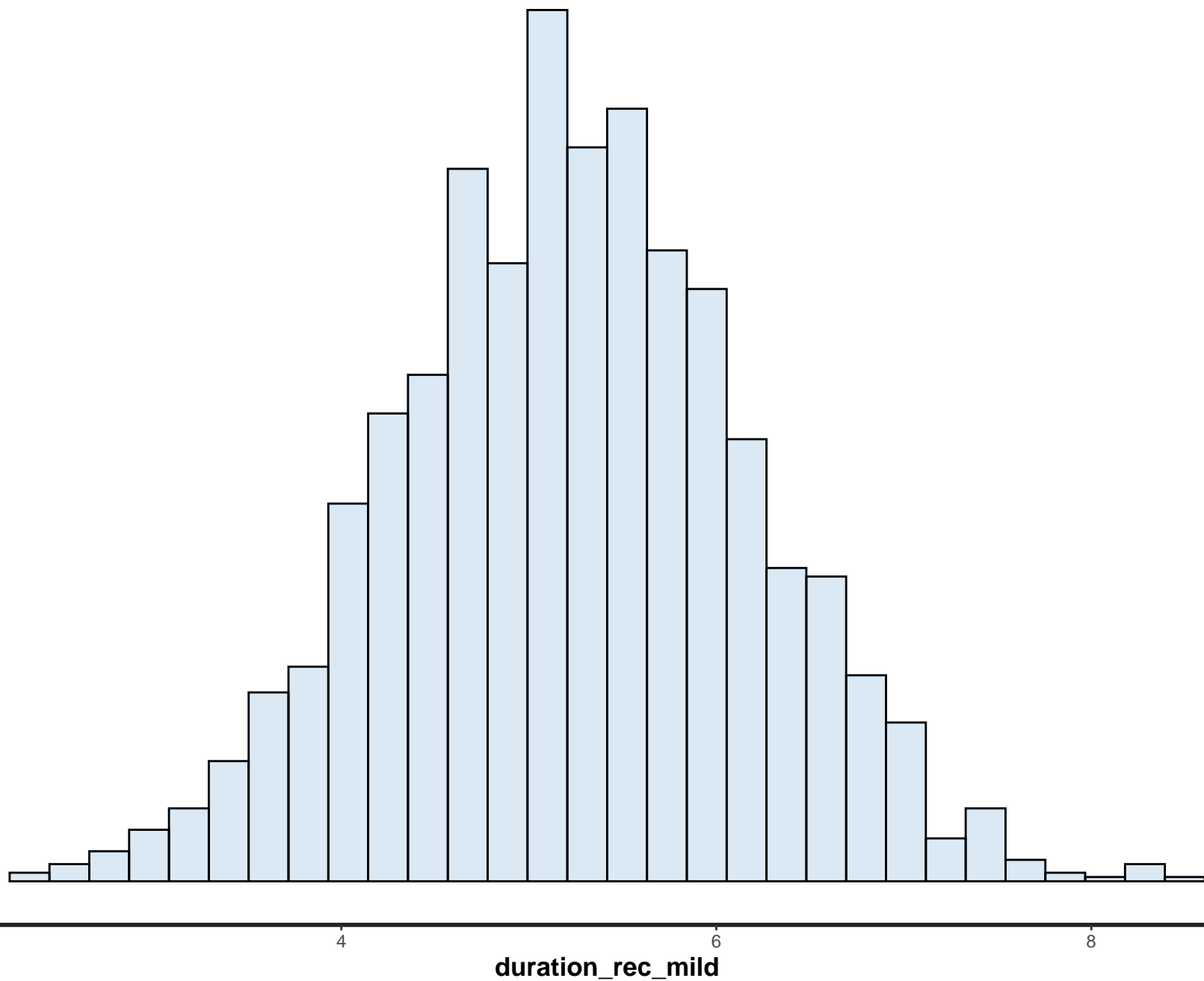
Rt as of 2020-08-11

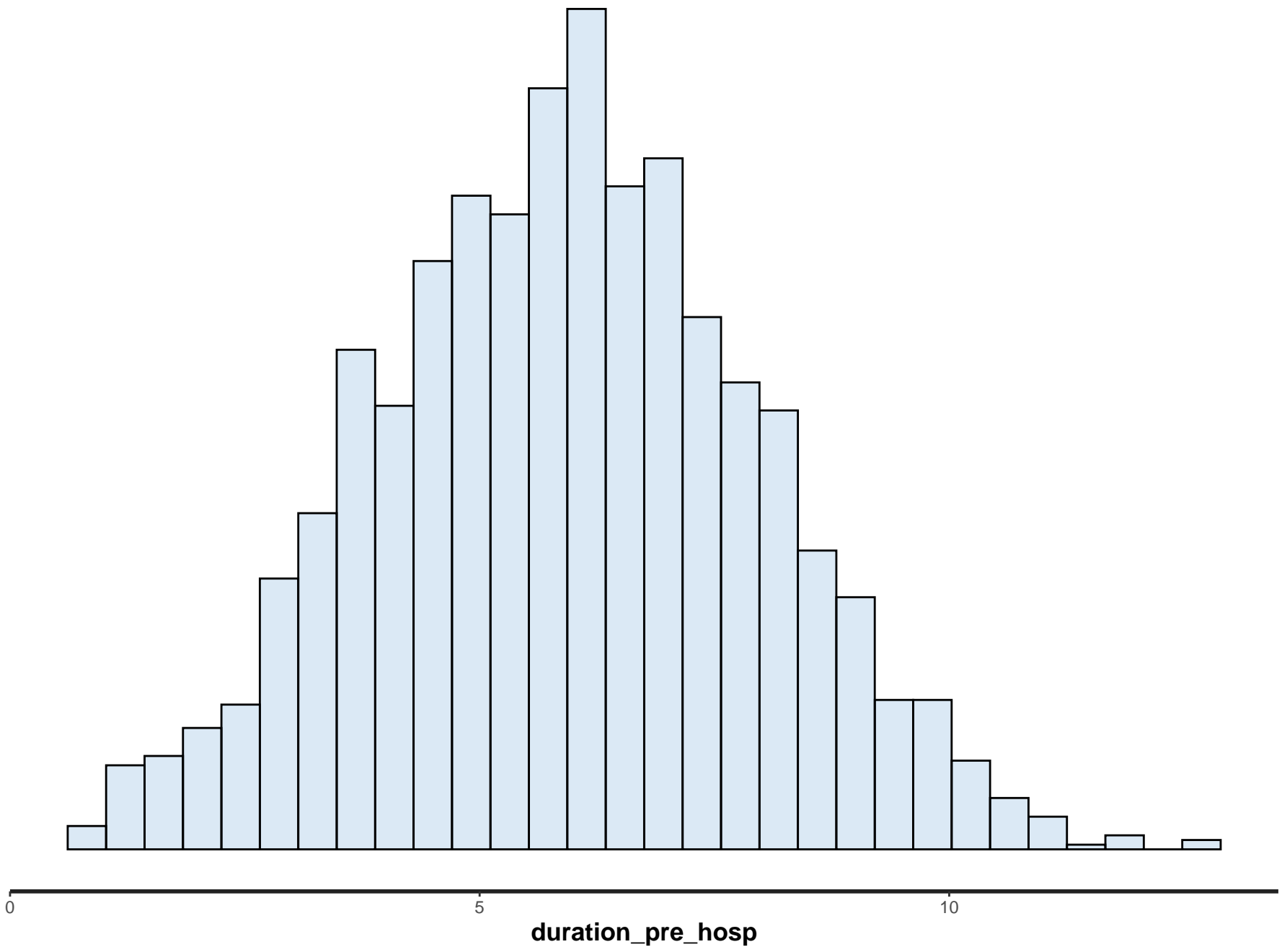
5% 10% 25% 50% 75% 90% 95%
0.45 0.52 0.62 0.71 0.79 0.86 0.92

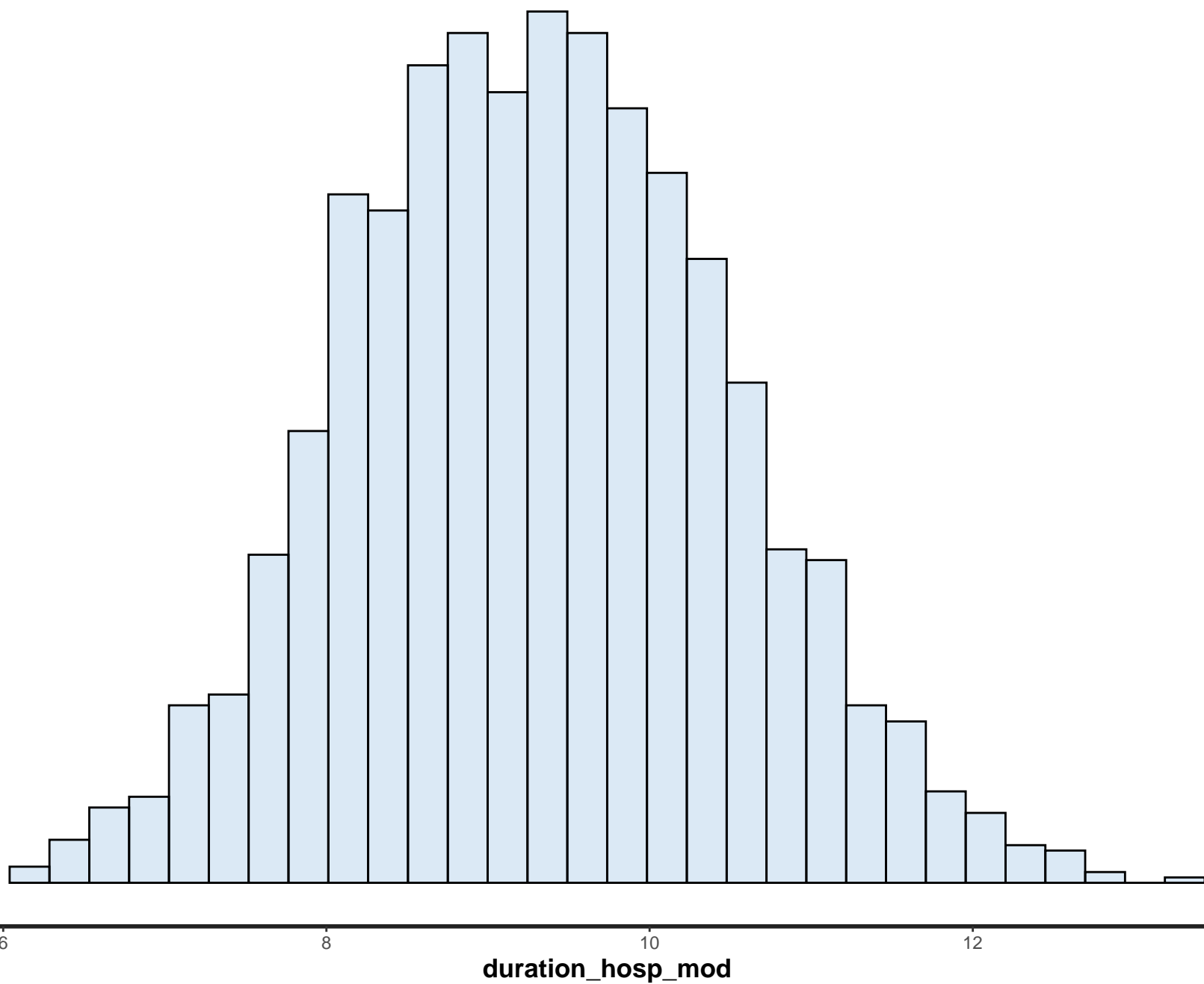


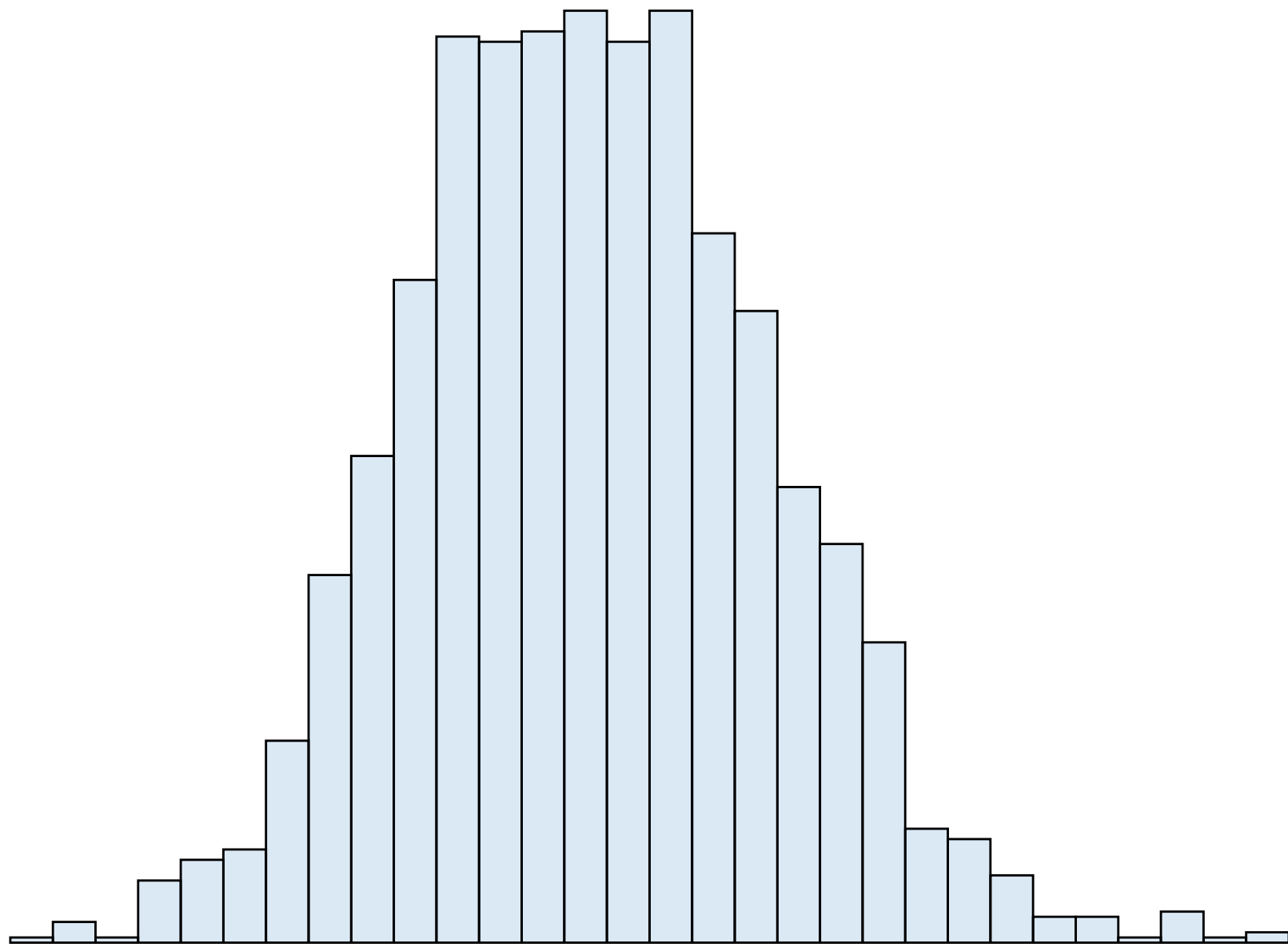












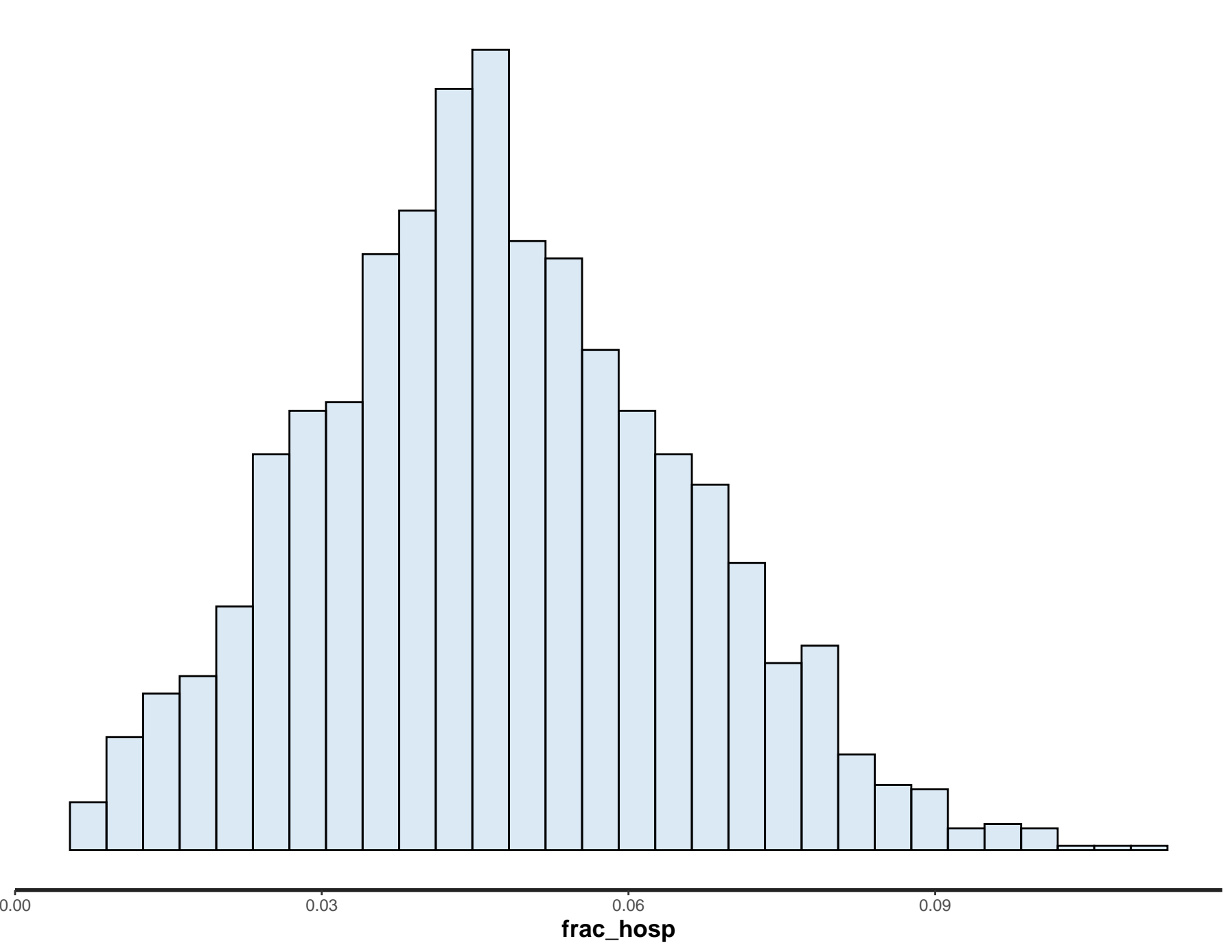
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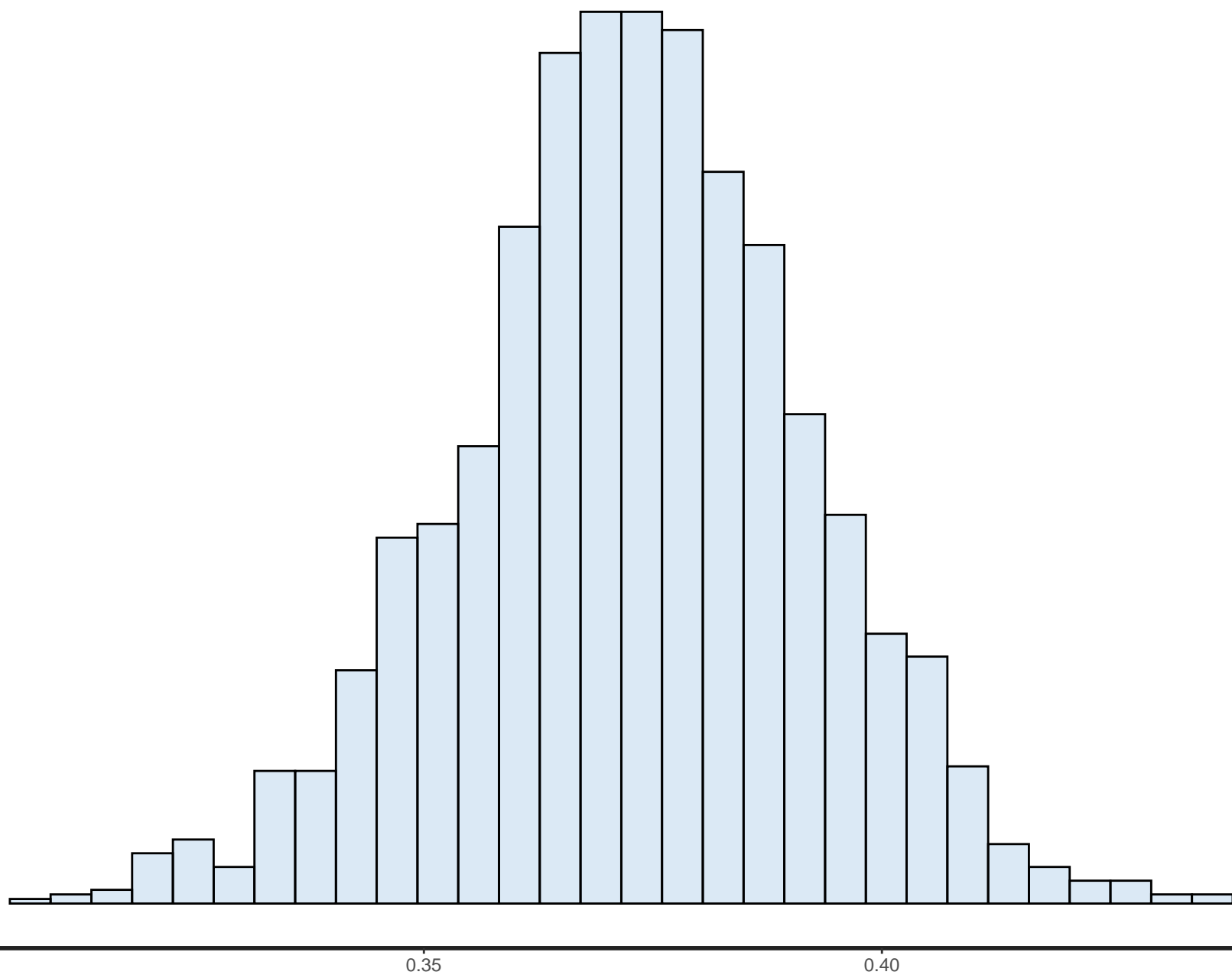
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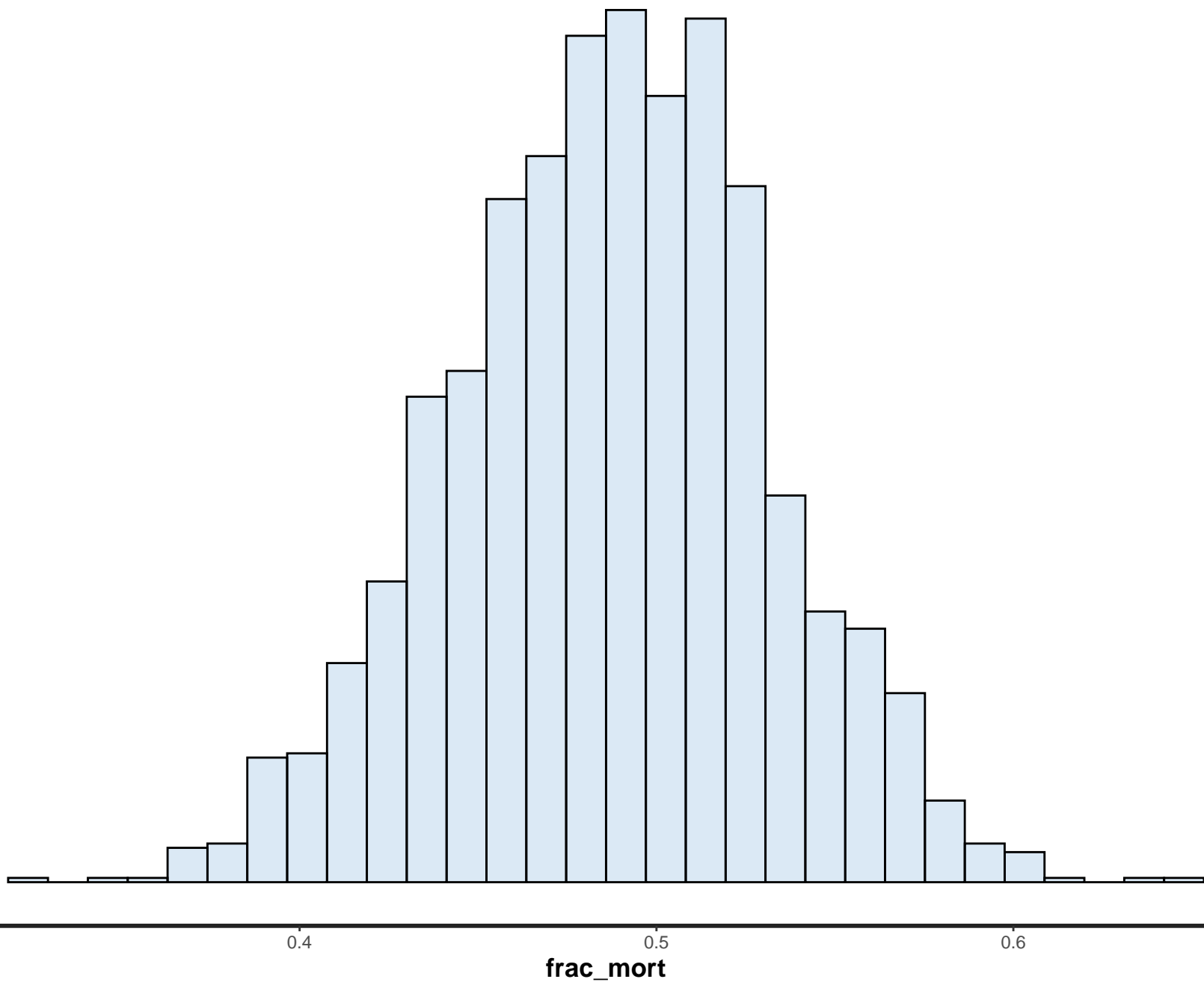
4

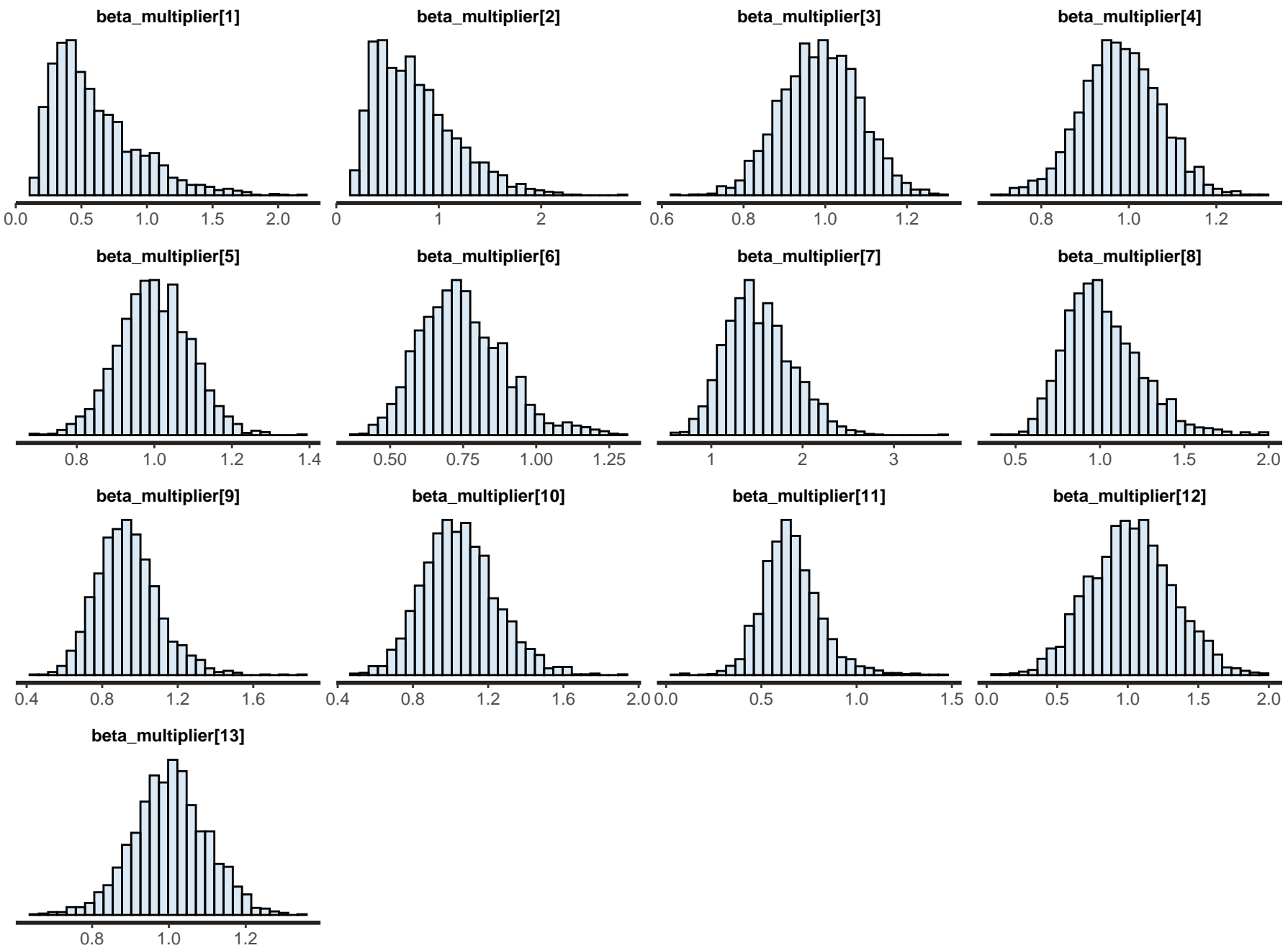
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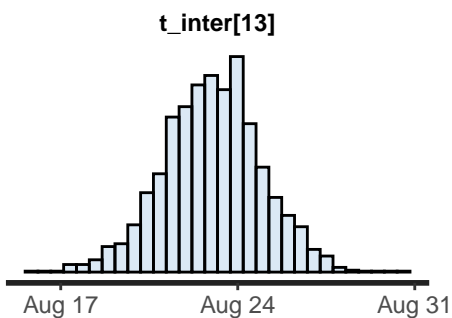
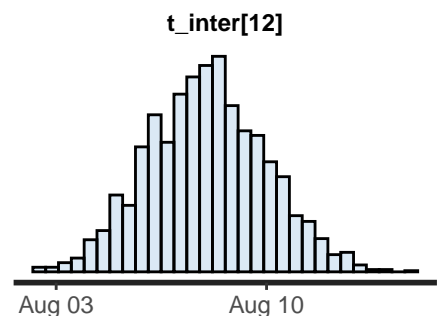
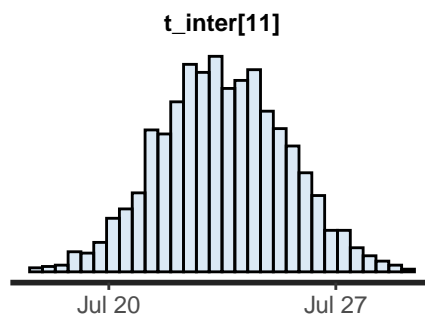
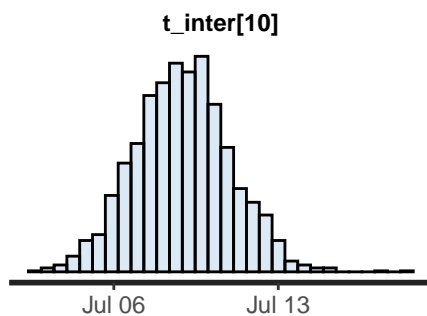
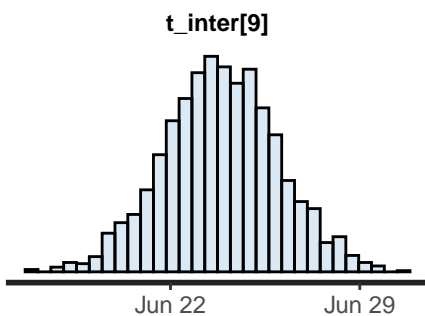
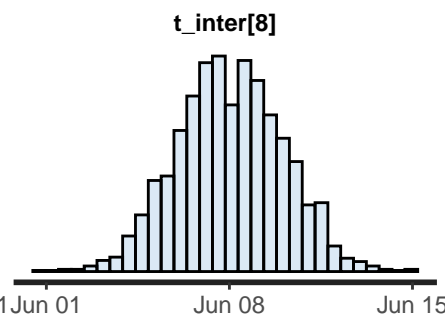
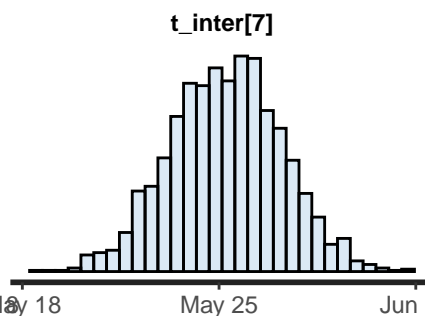
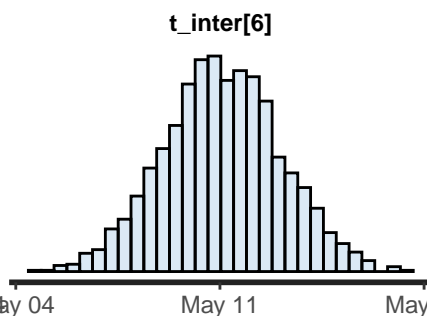
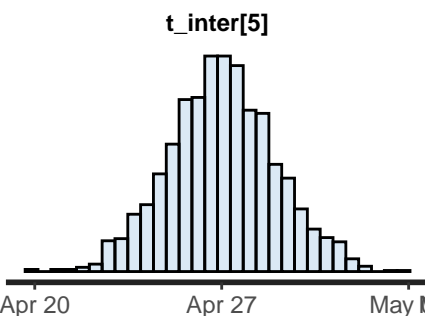
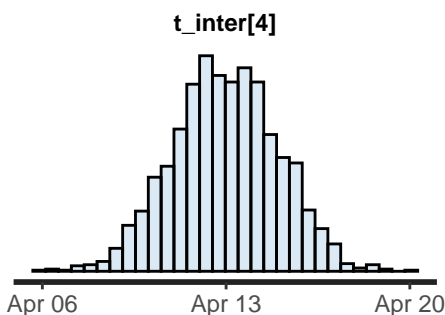
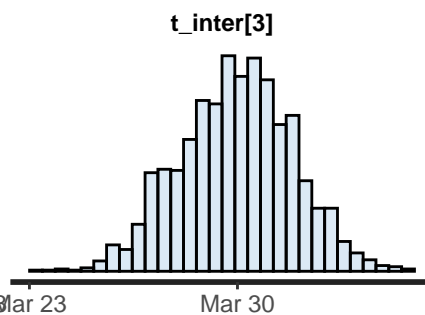
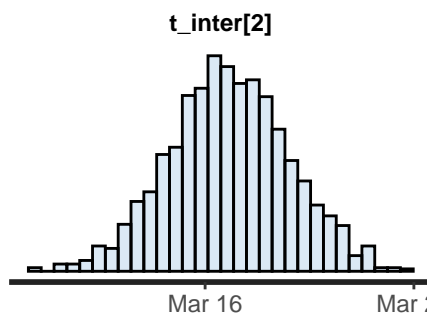
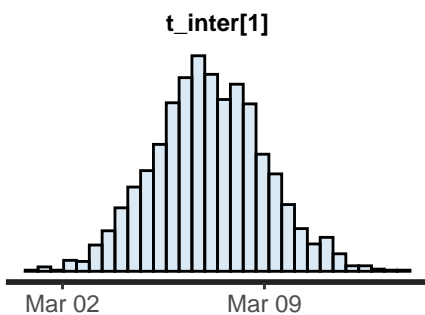
duration_hosp_icu



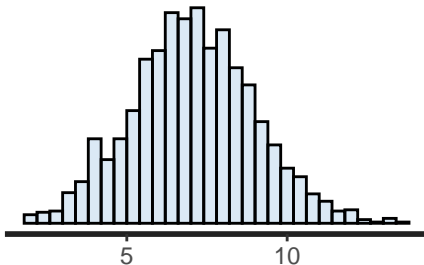




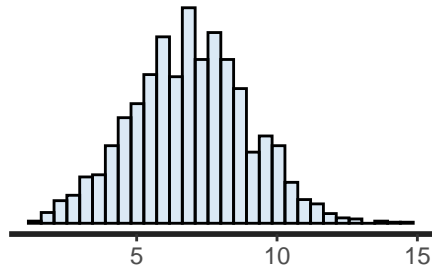




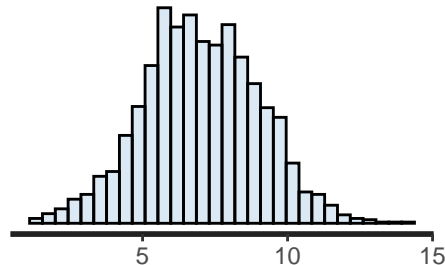
len_inter[1]



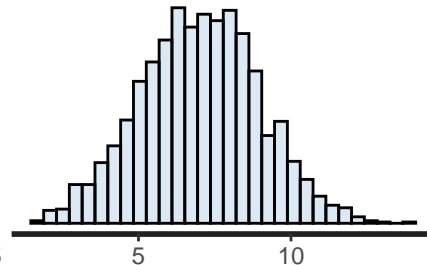
len_inter[2]



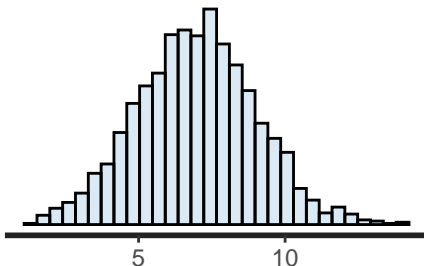
len_inter[3]



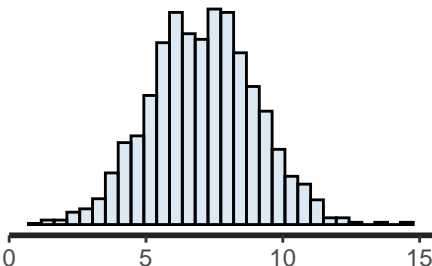
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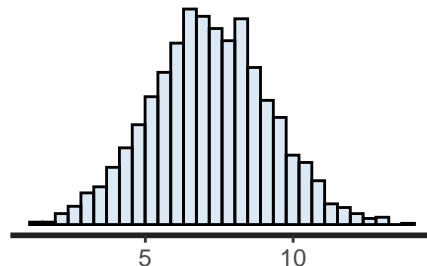
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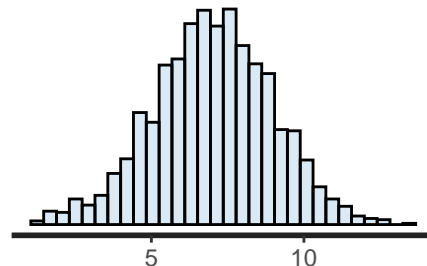
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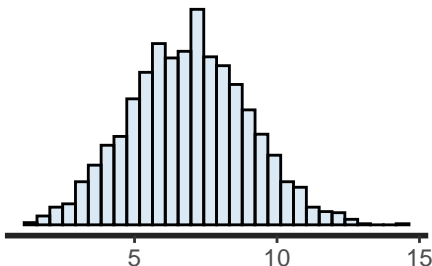
len_inter[7]



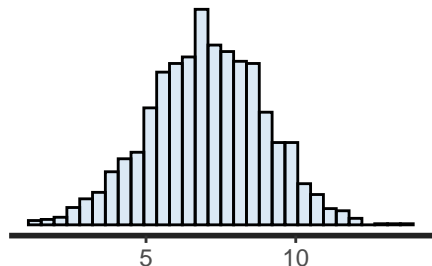
len_inter[8]



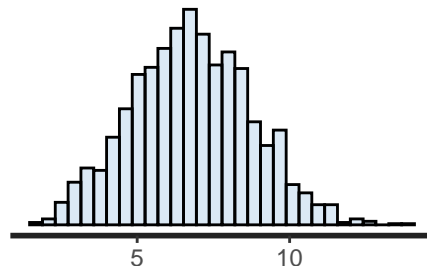
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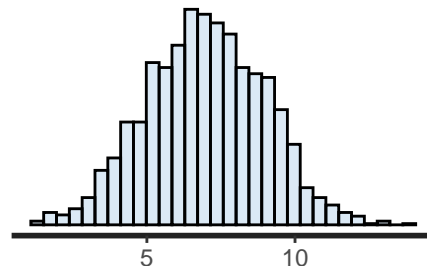
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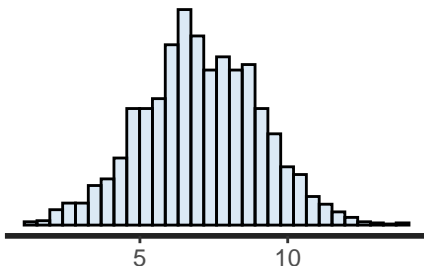
len_inter[11]



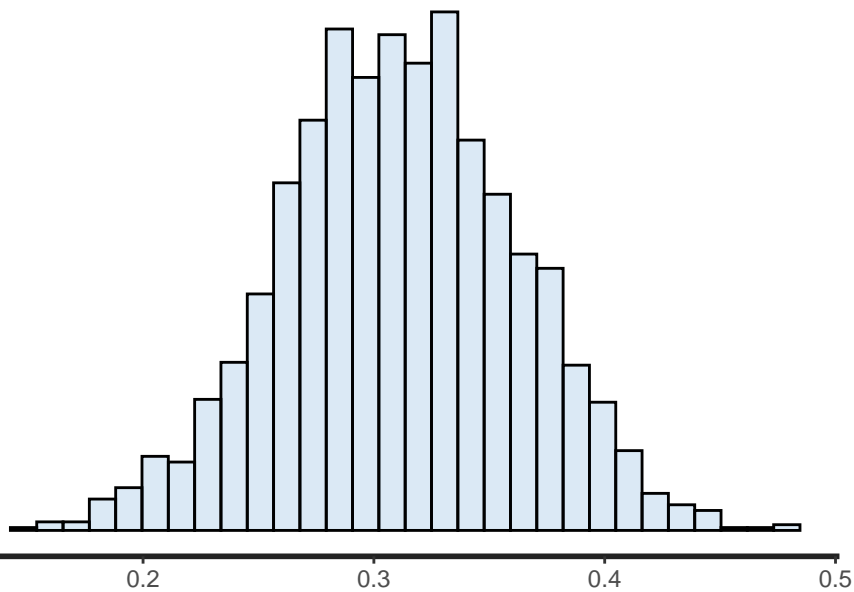
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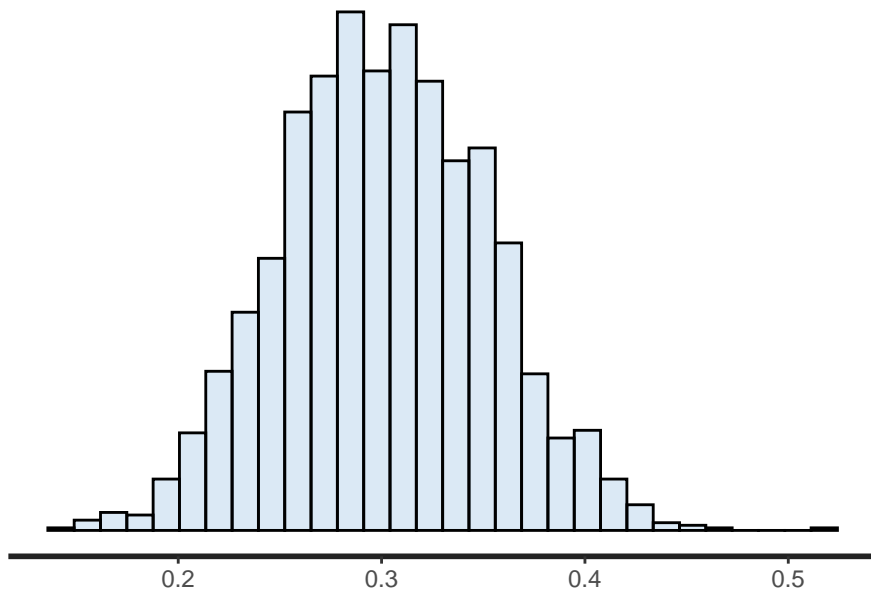
len_inter[13]



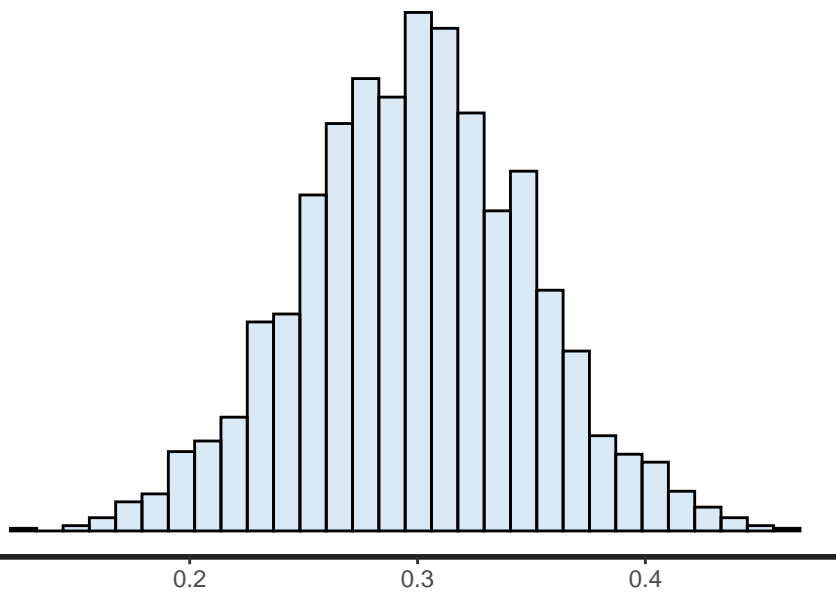
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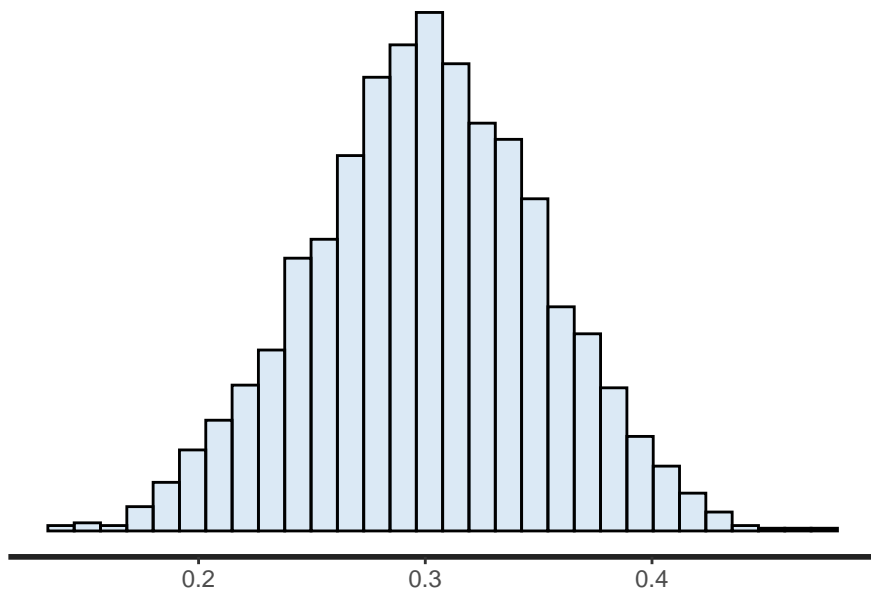
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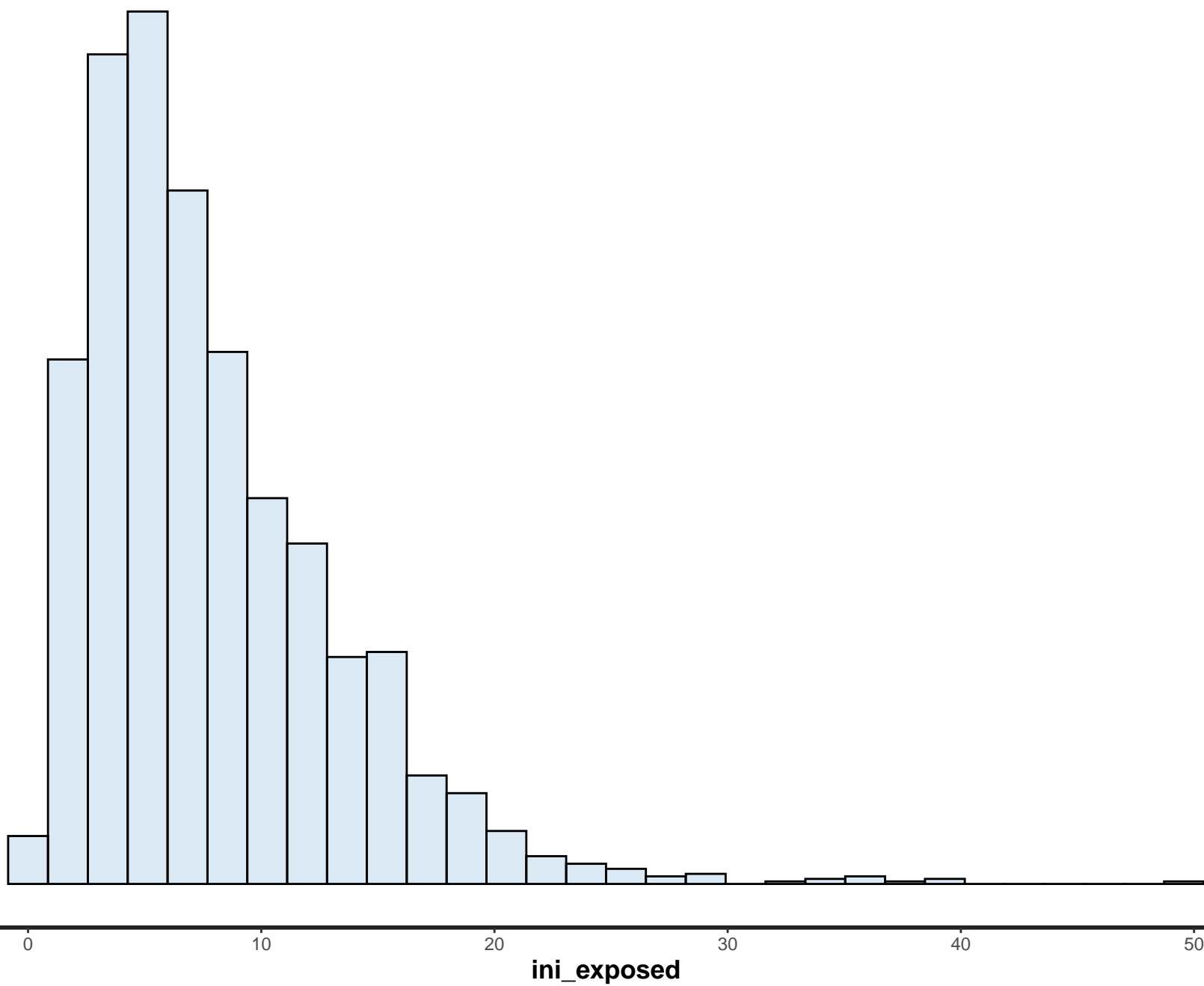


frac_PUI[3]

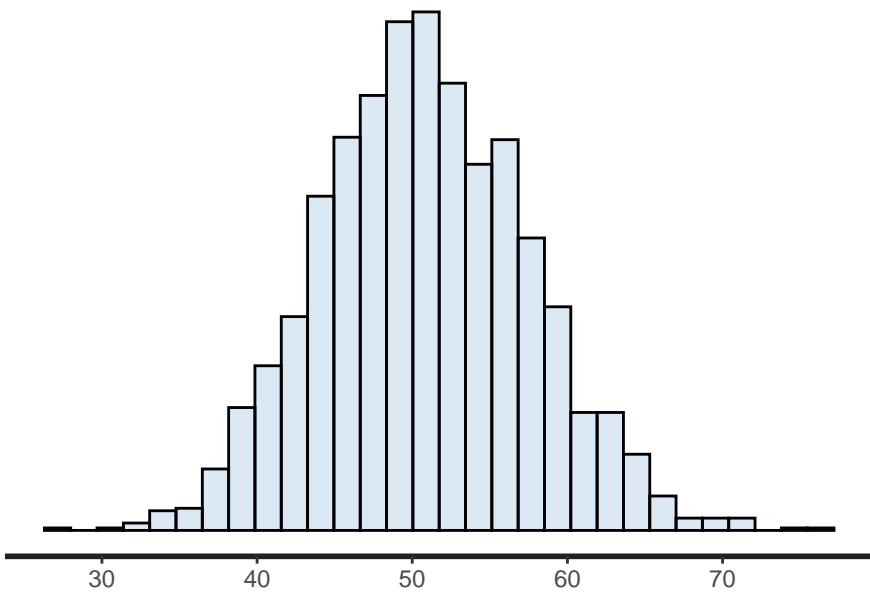


frac_PUI[4]

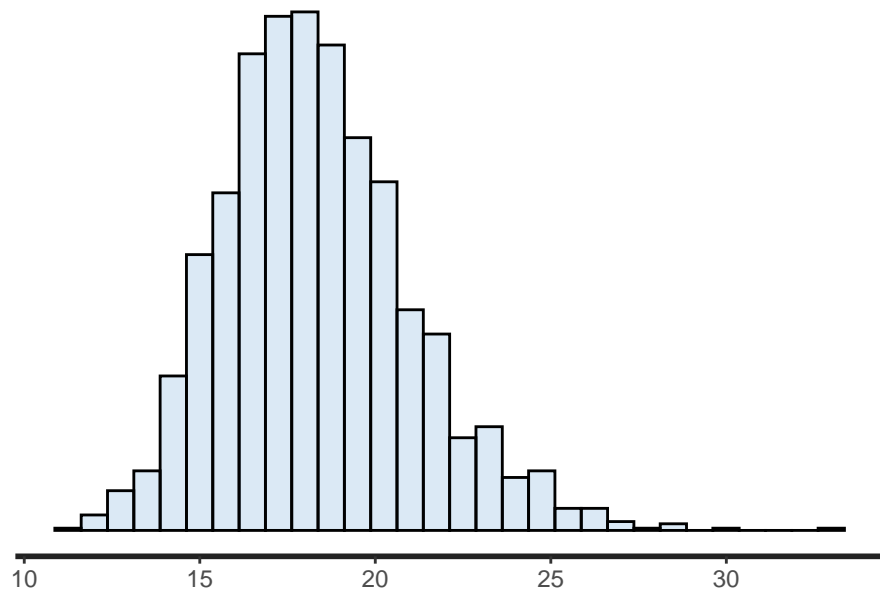




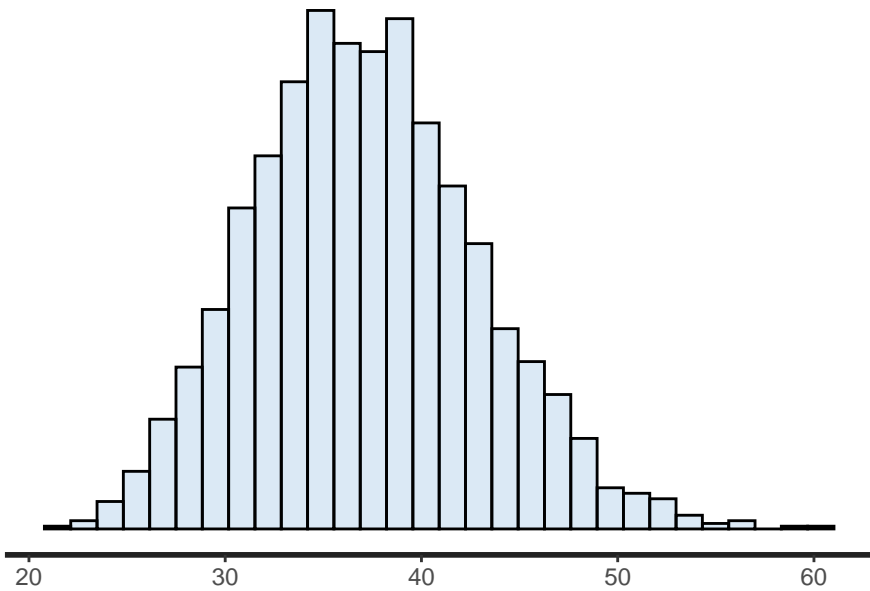
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

