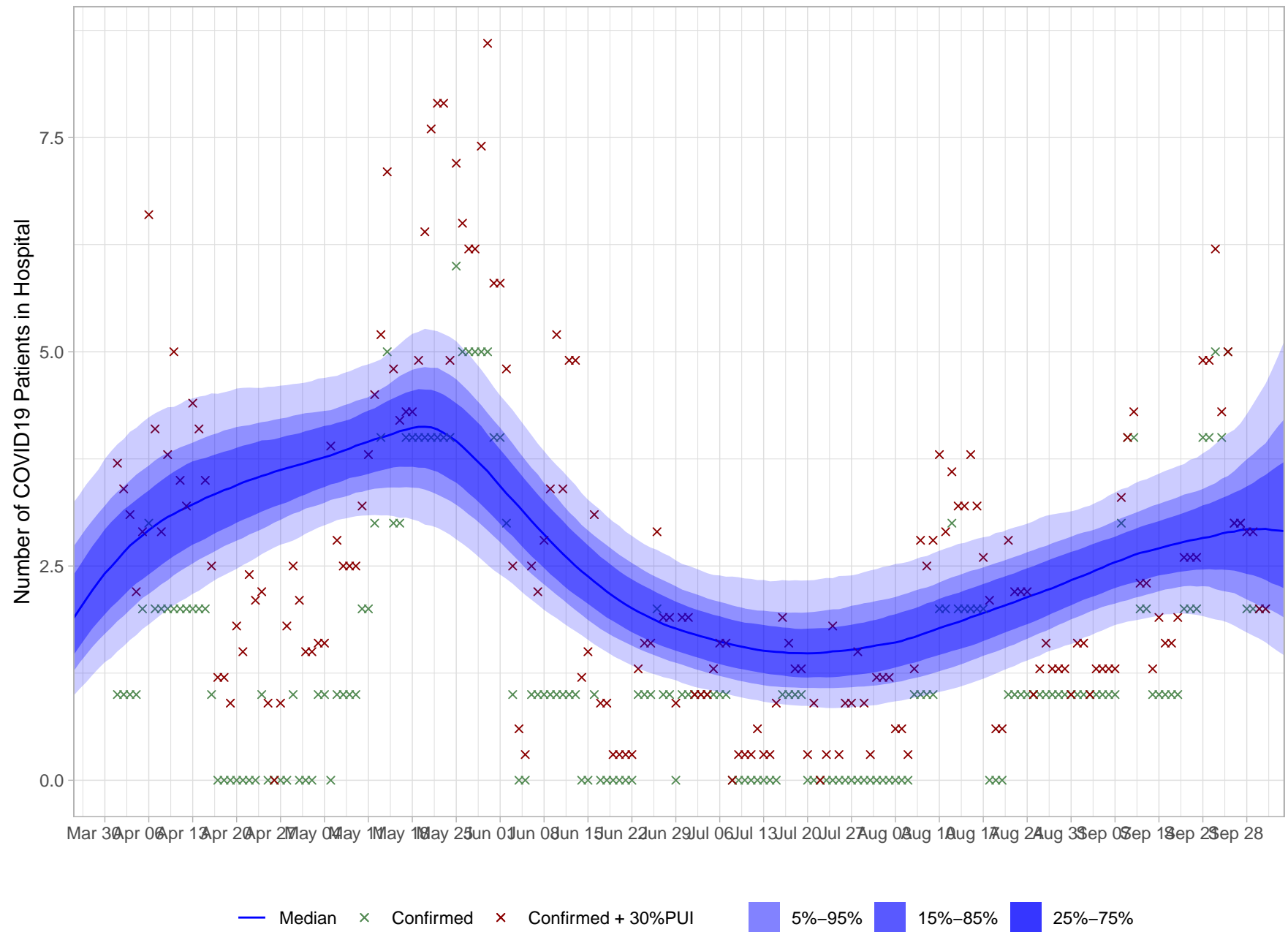
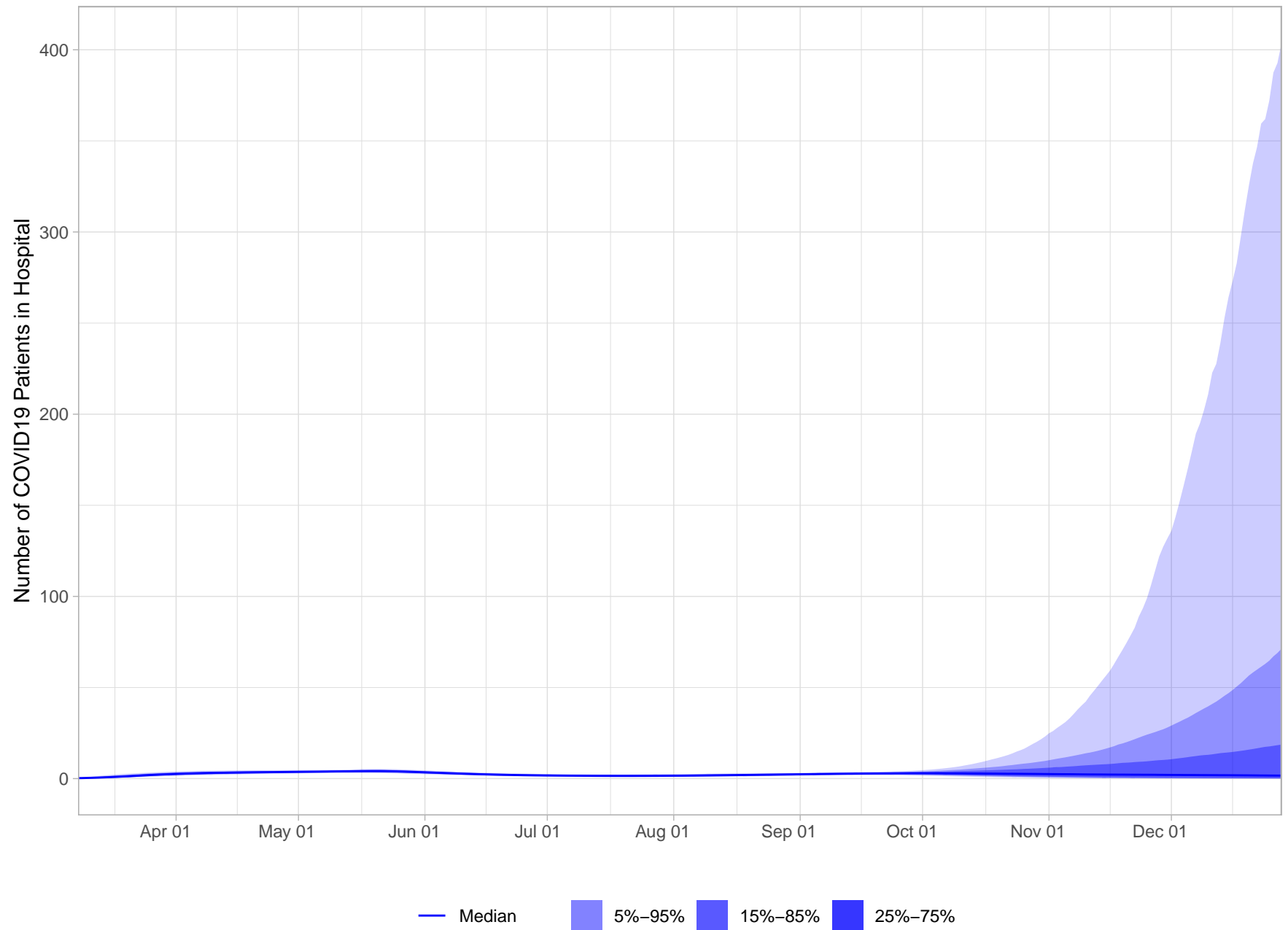


Short Term Hospitalization Projection

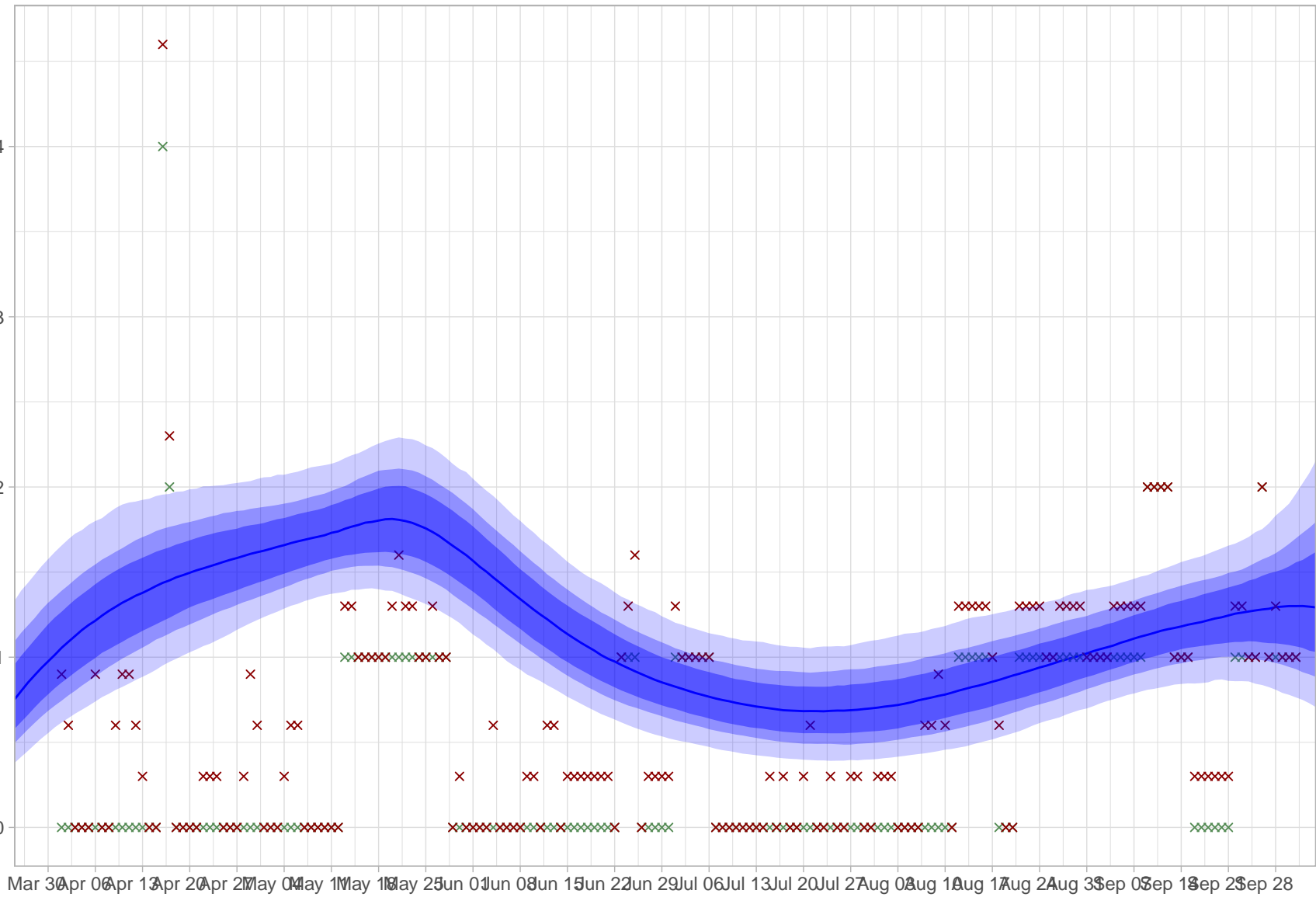


Long Term Hospitalization Projection



Short Term ICU Projection

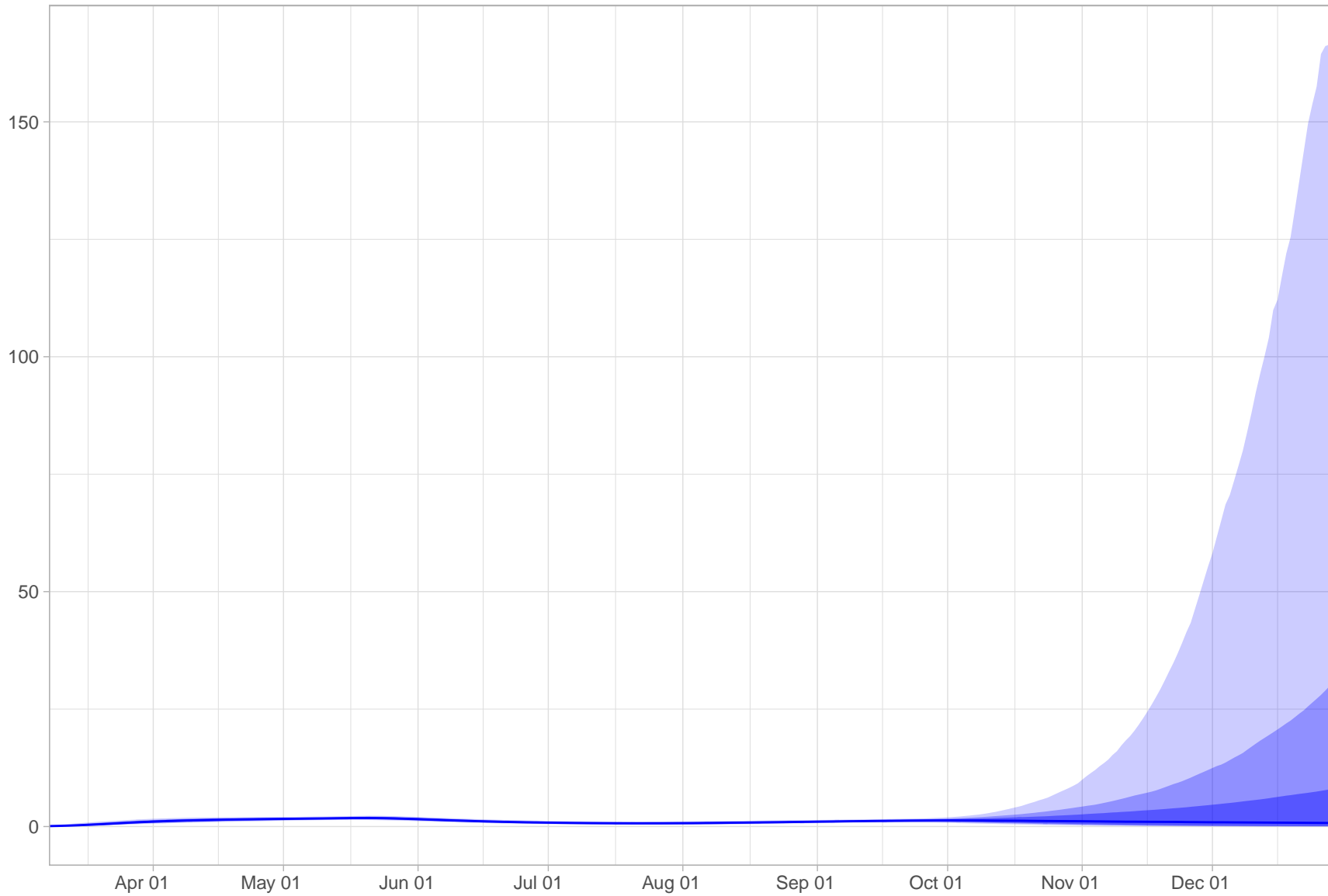
Number of COVID19 Patients in ICU



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

Long Term ICU Projection

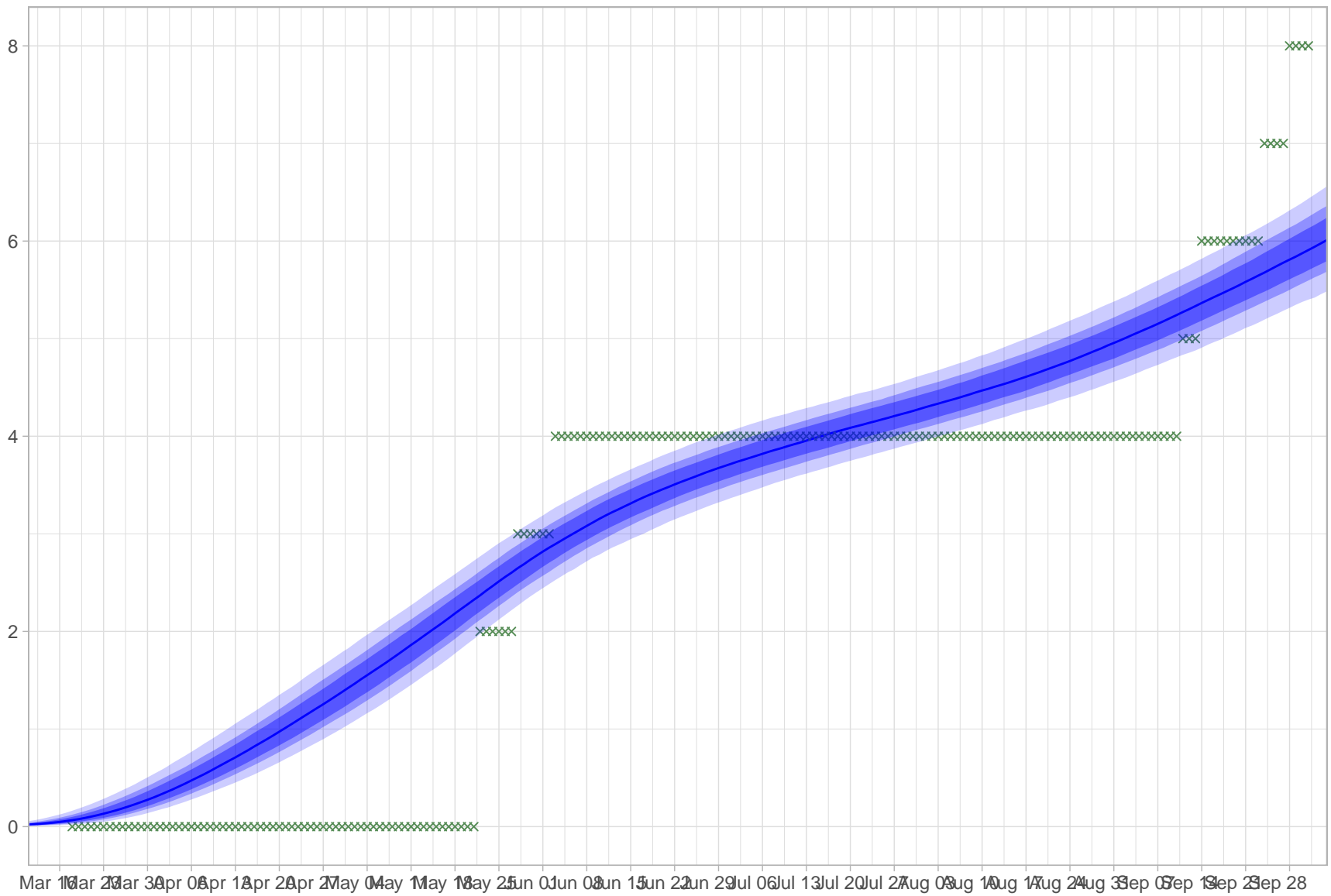
Number of COVID19 Patients in ICU



— Median 5%–95% 15%–85% 25%–75%

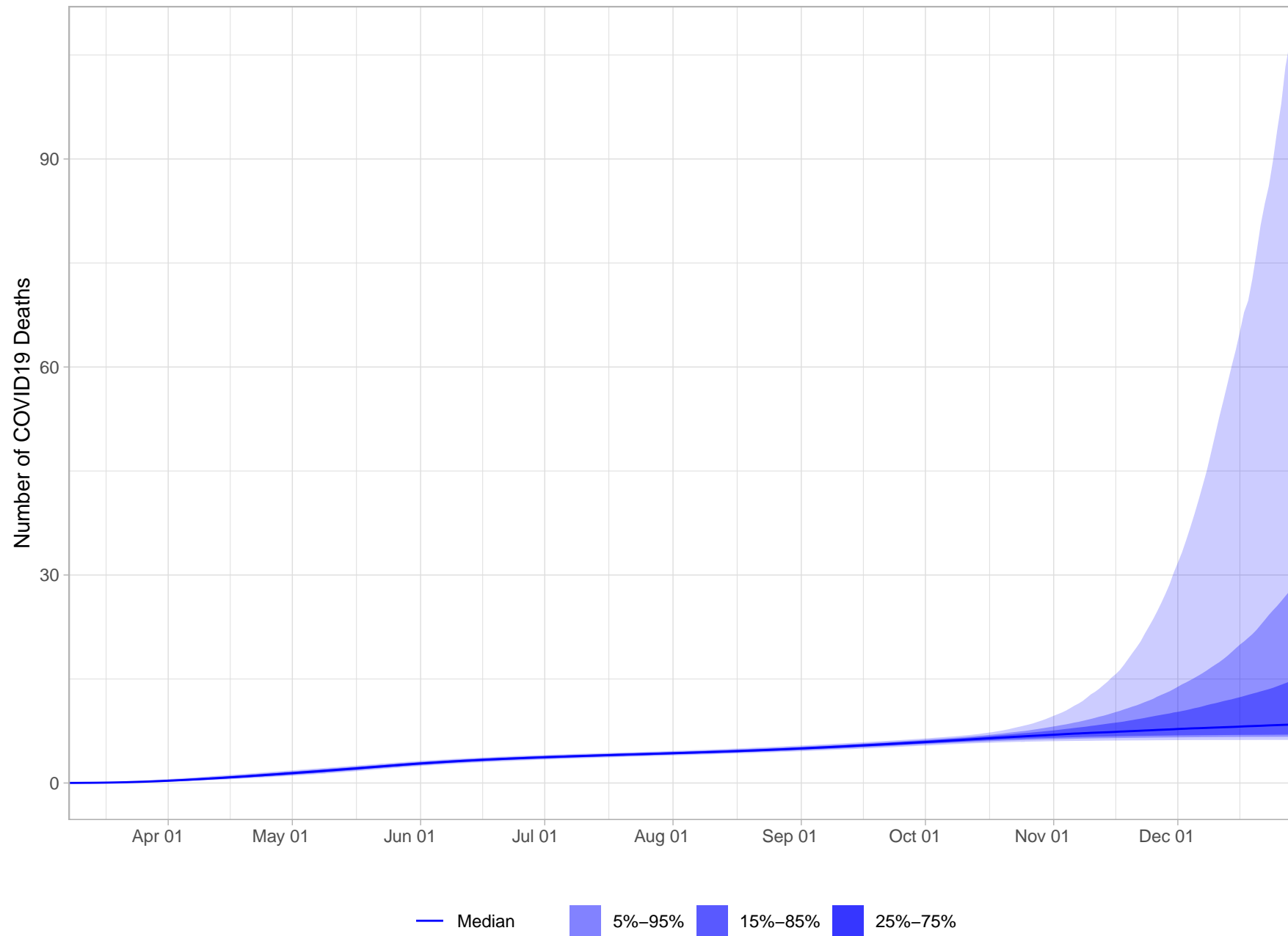
Short Term Death Projection

Number of COVID19 Deaths

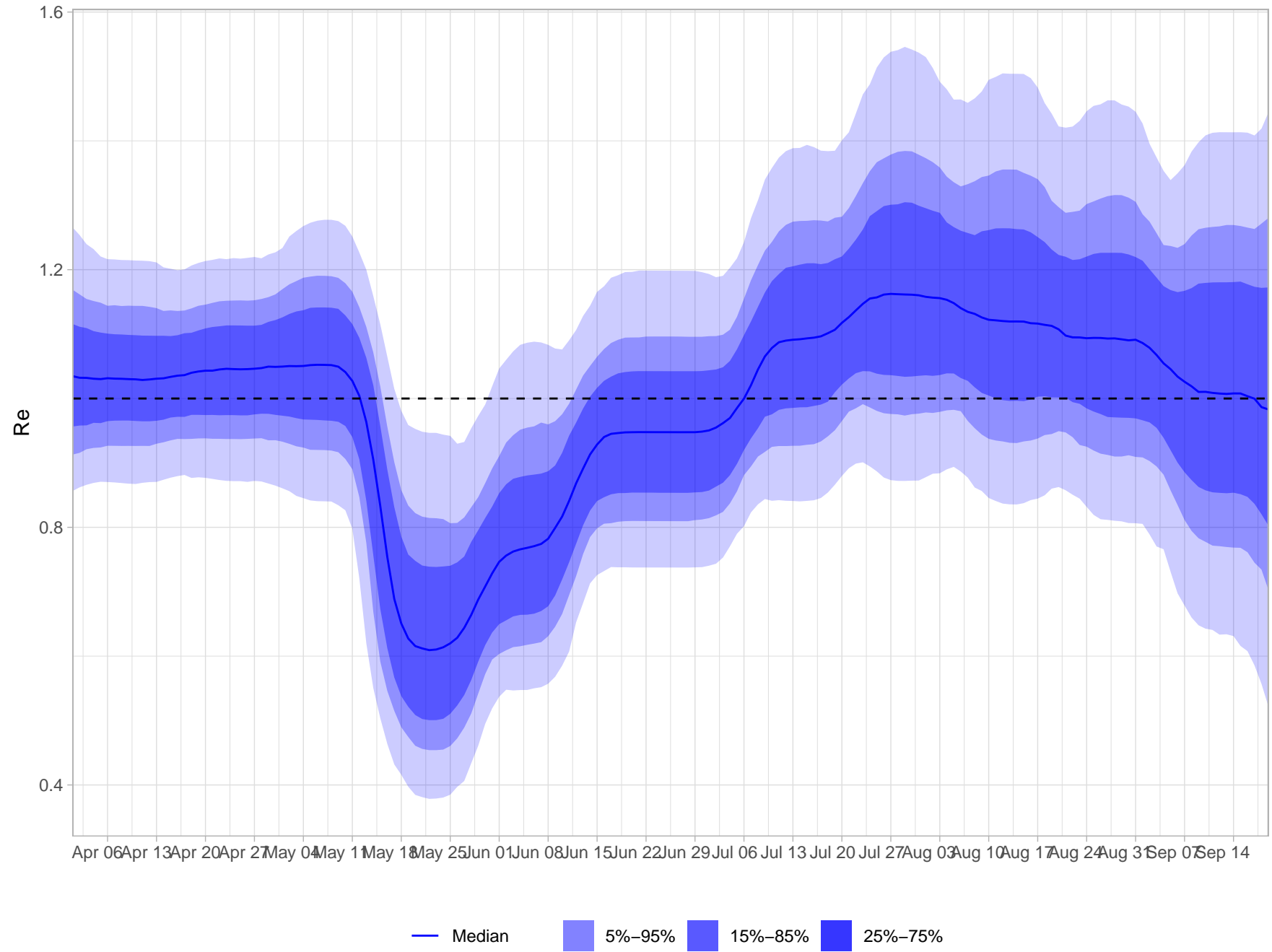


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

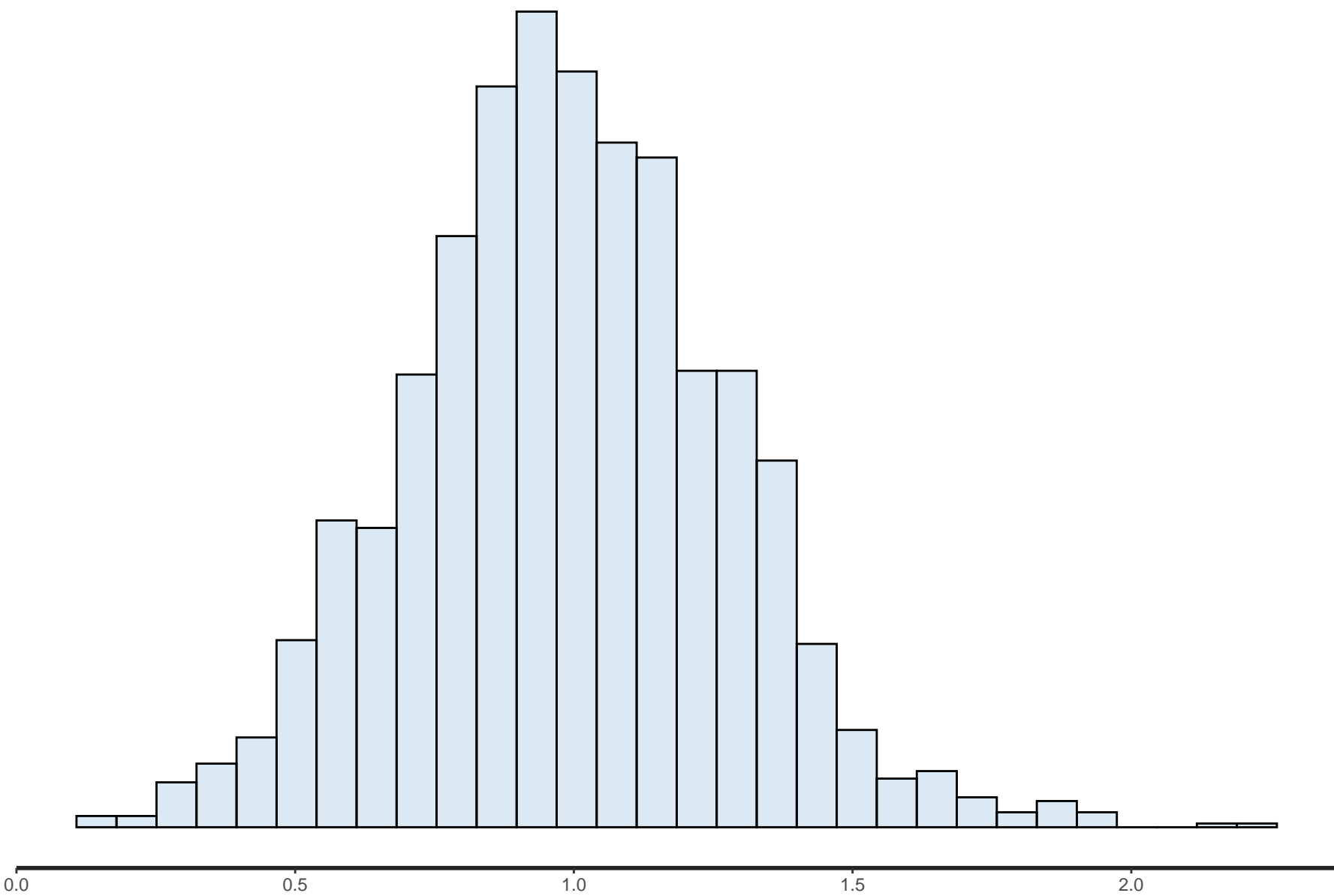


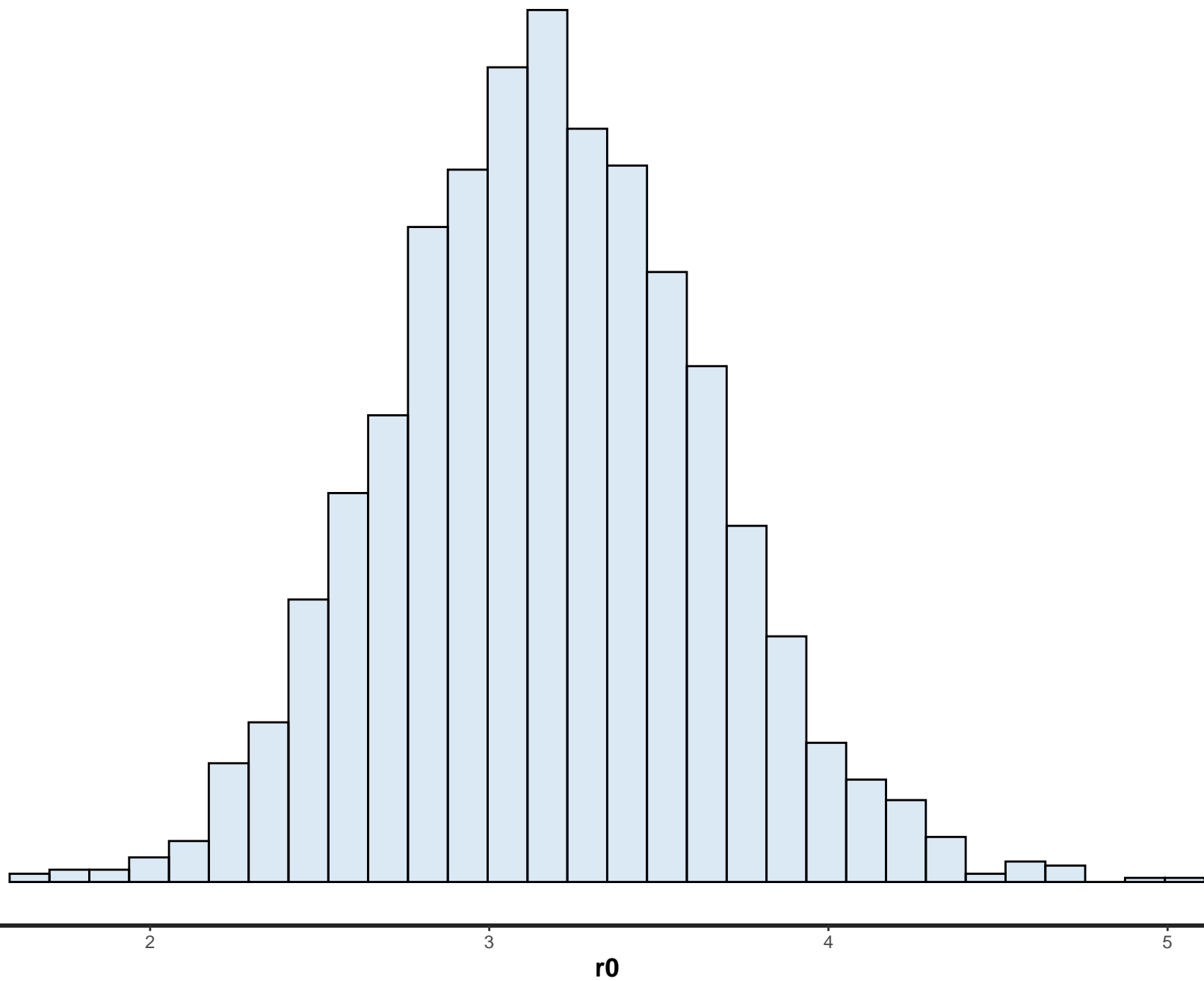
Effective Reproduction Number

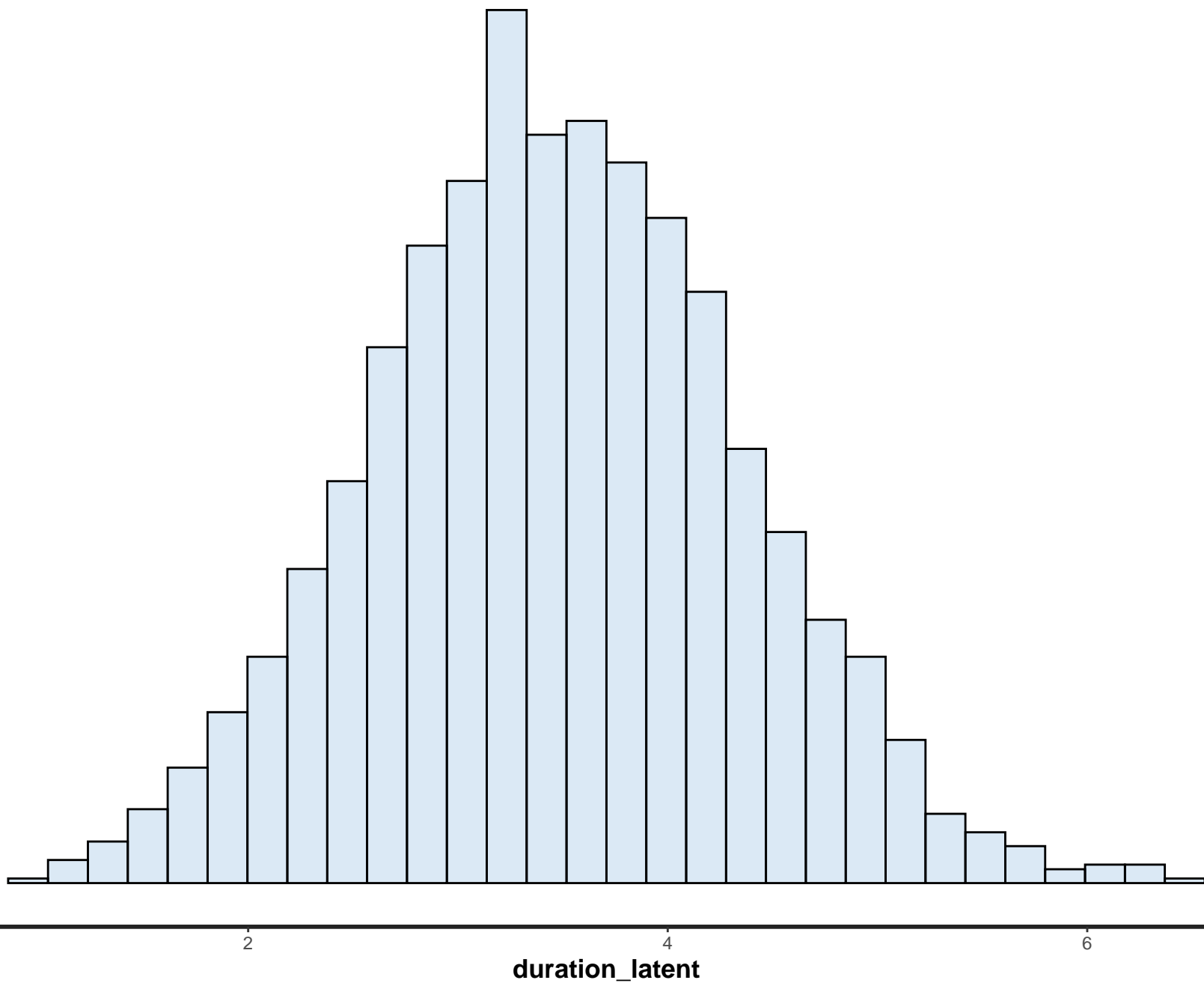


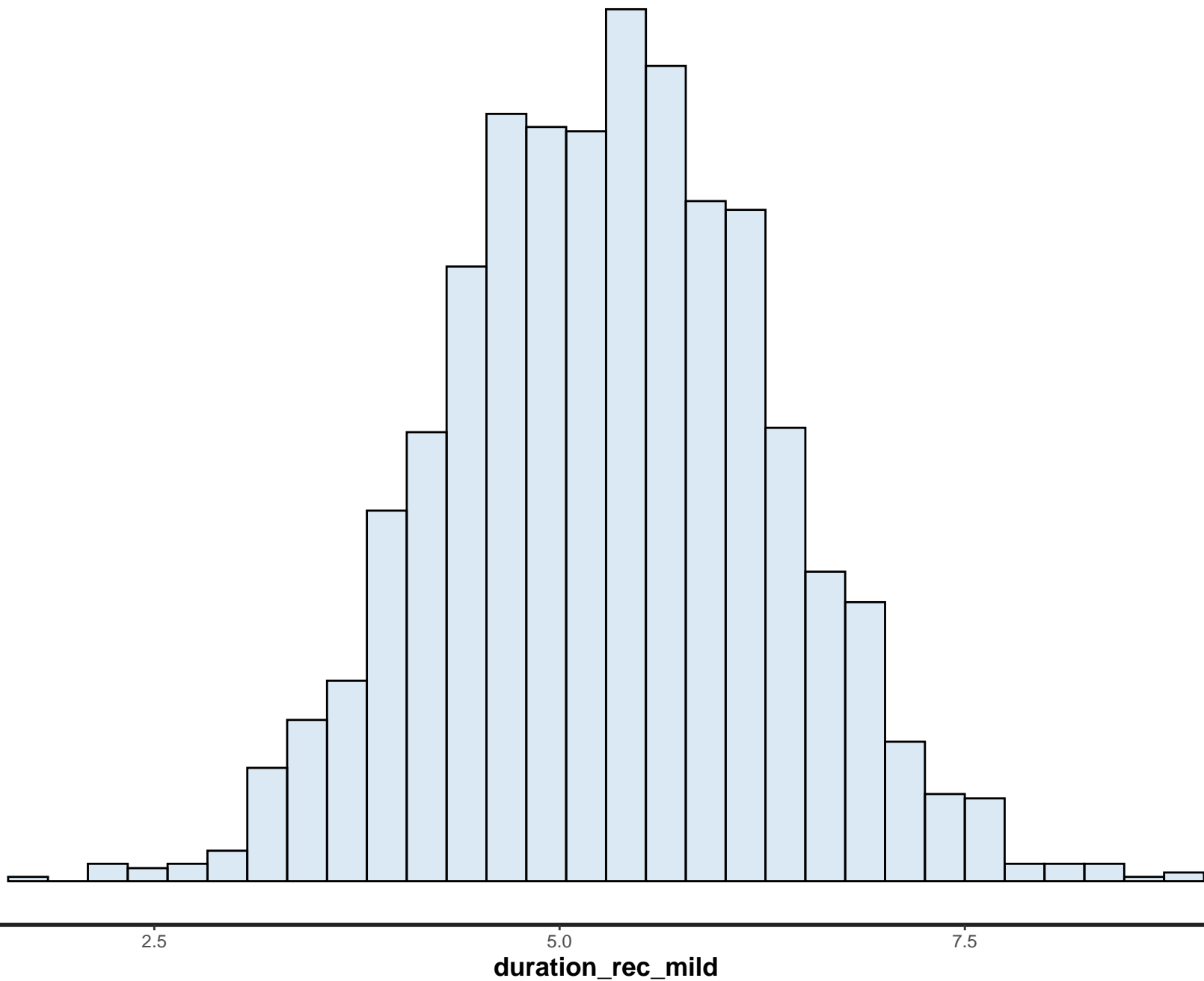
Rt as of 2020-09-19

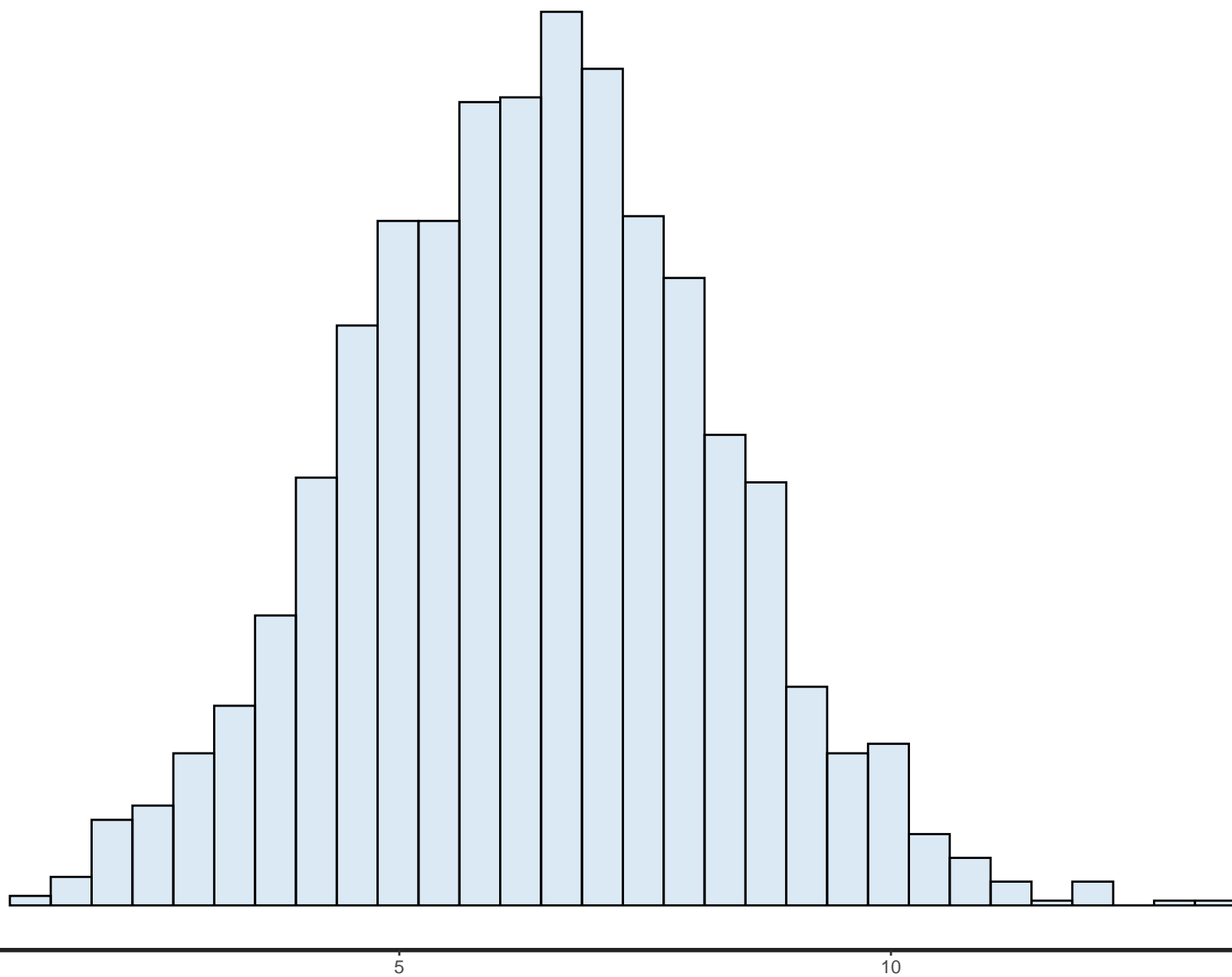
5% 10% 25% 50% 75% 90% 95%
0.52 0.62 0.80 0.98 1.17 1.35 1.44



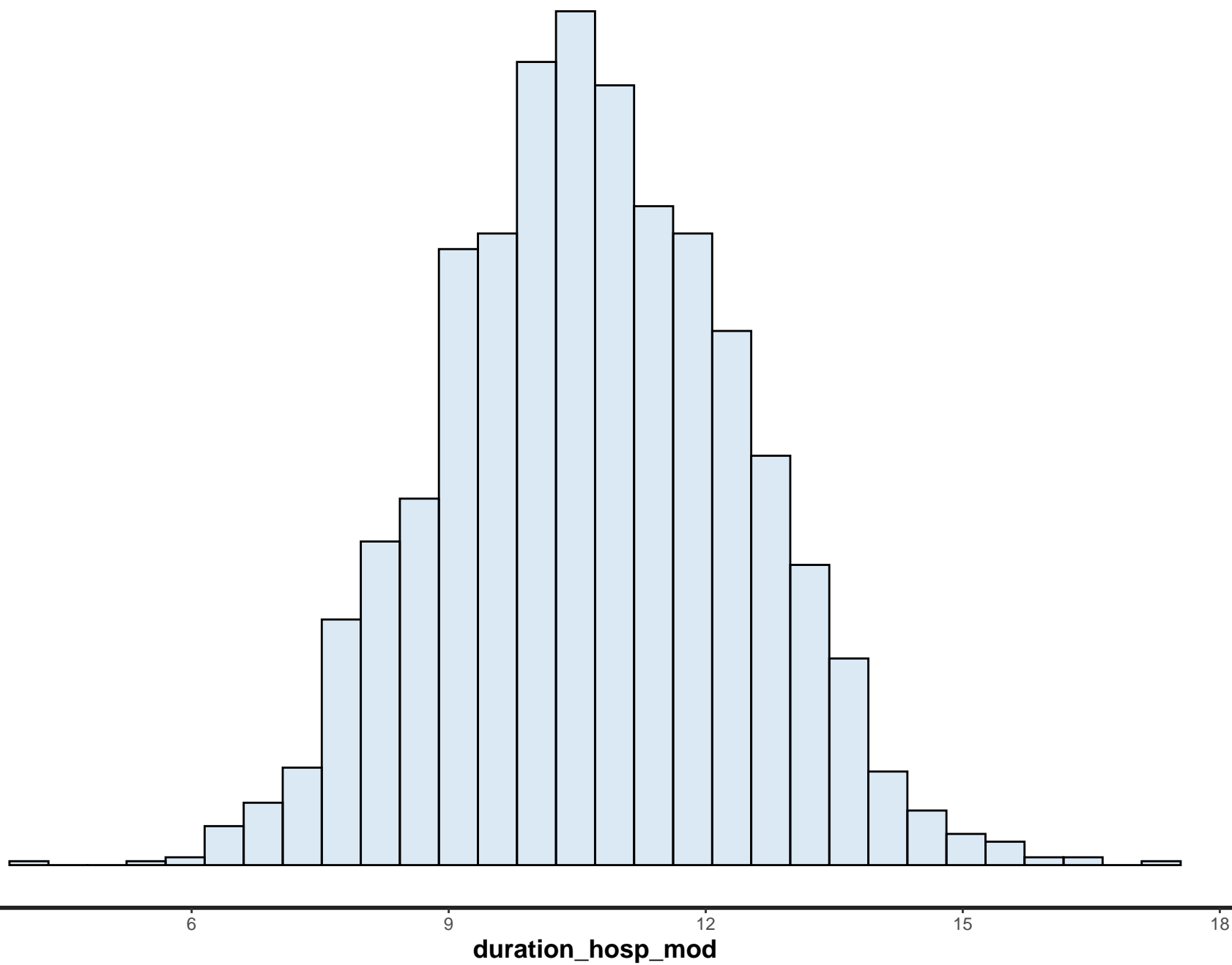


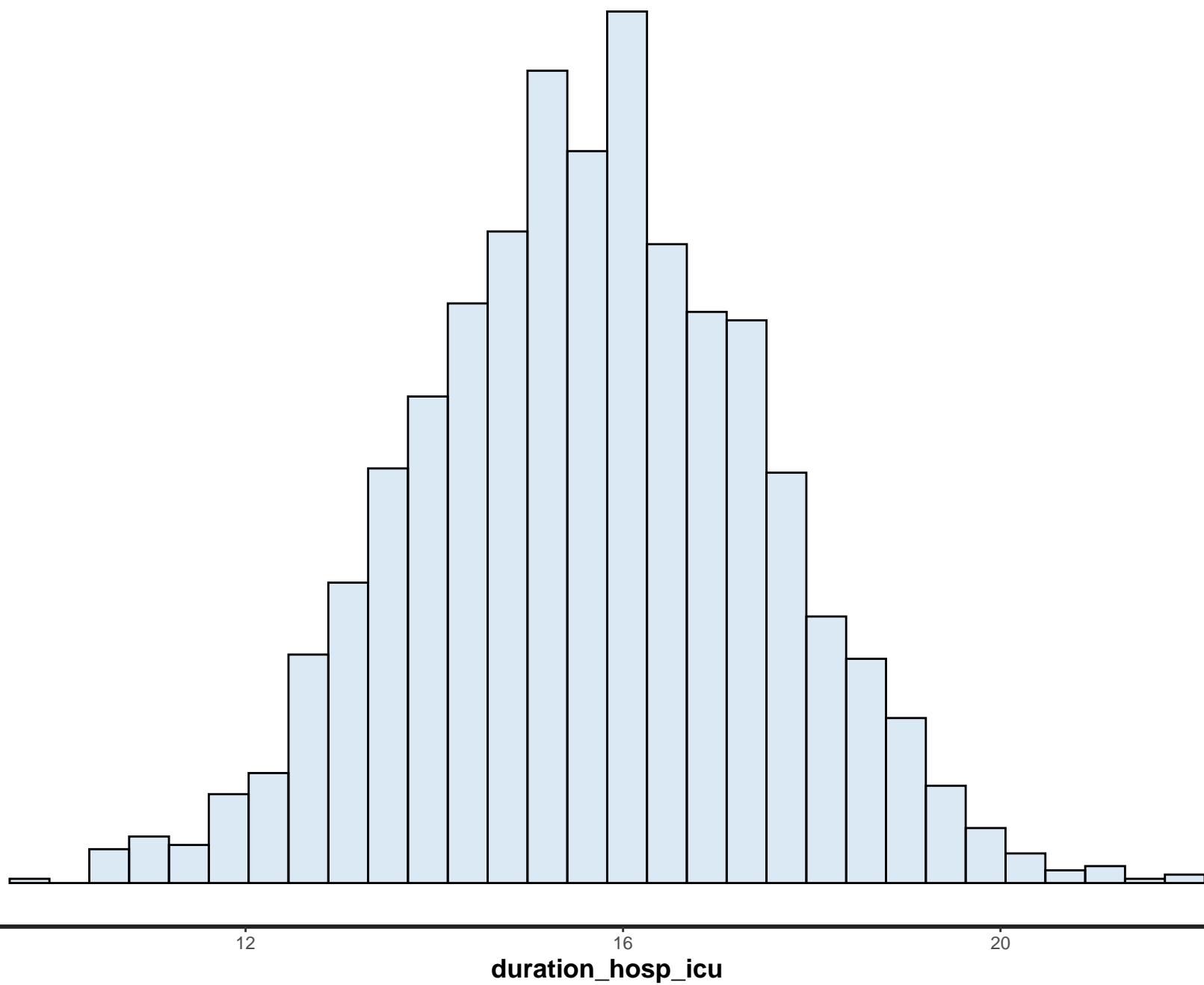


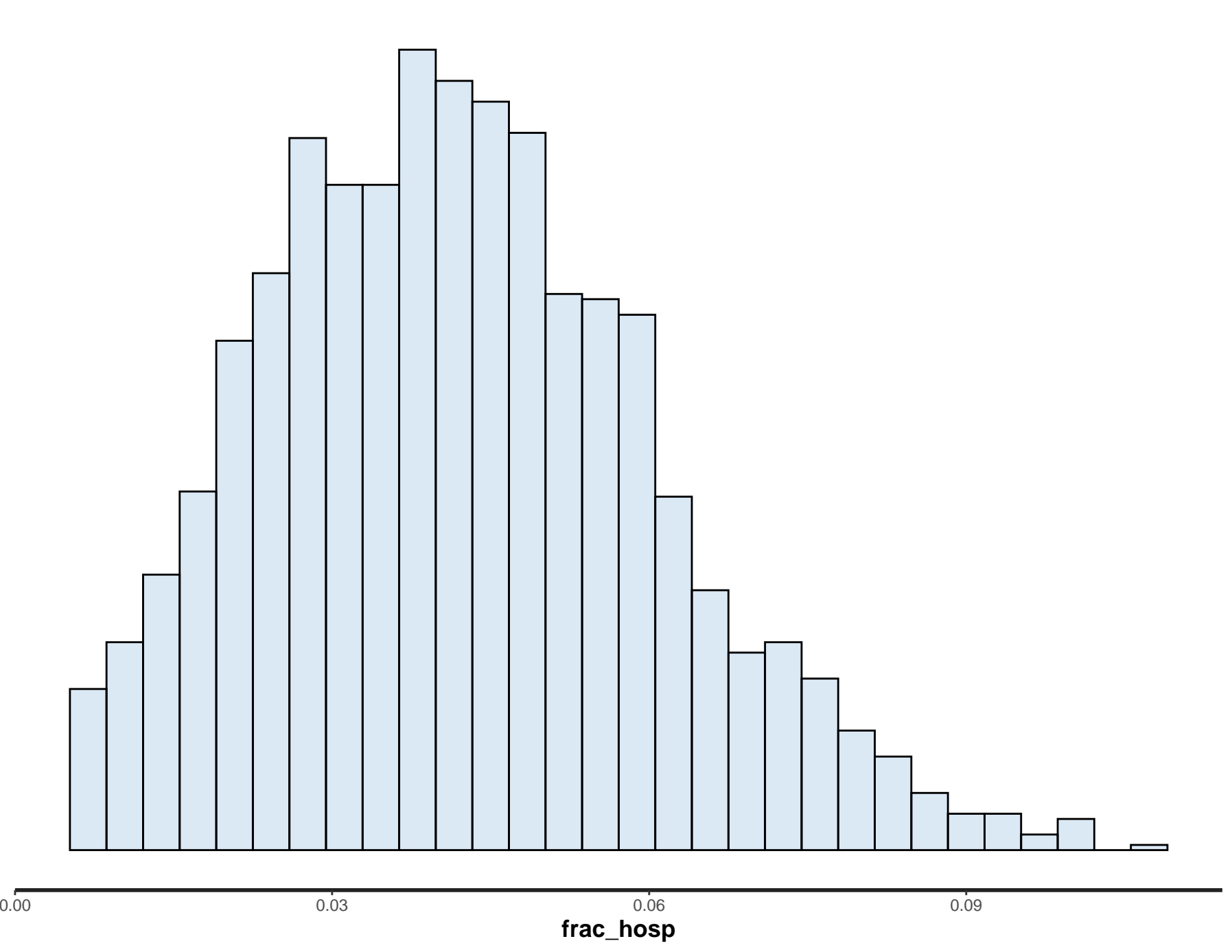


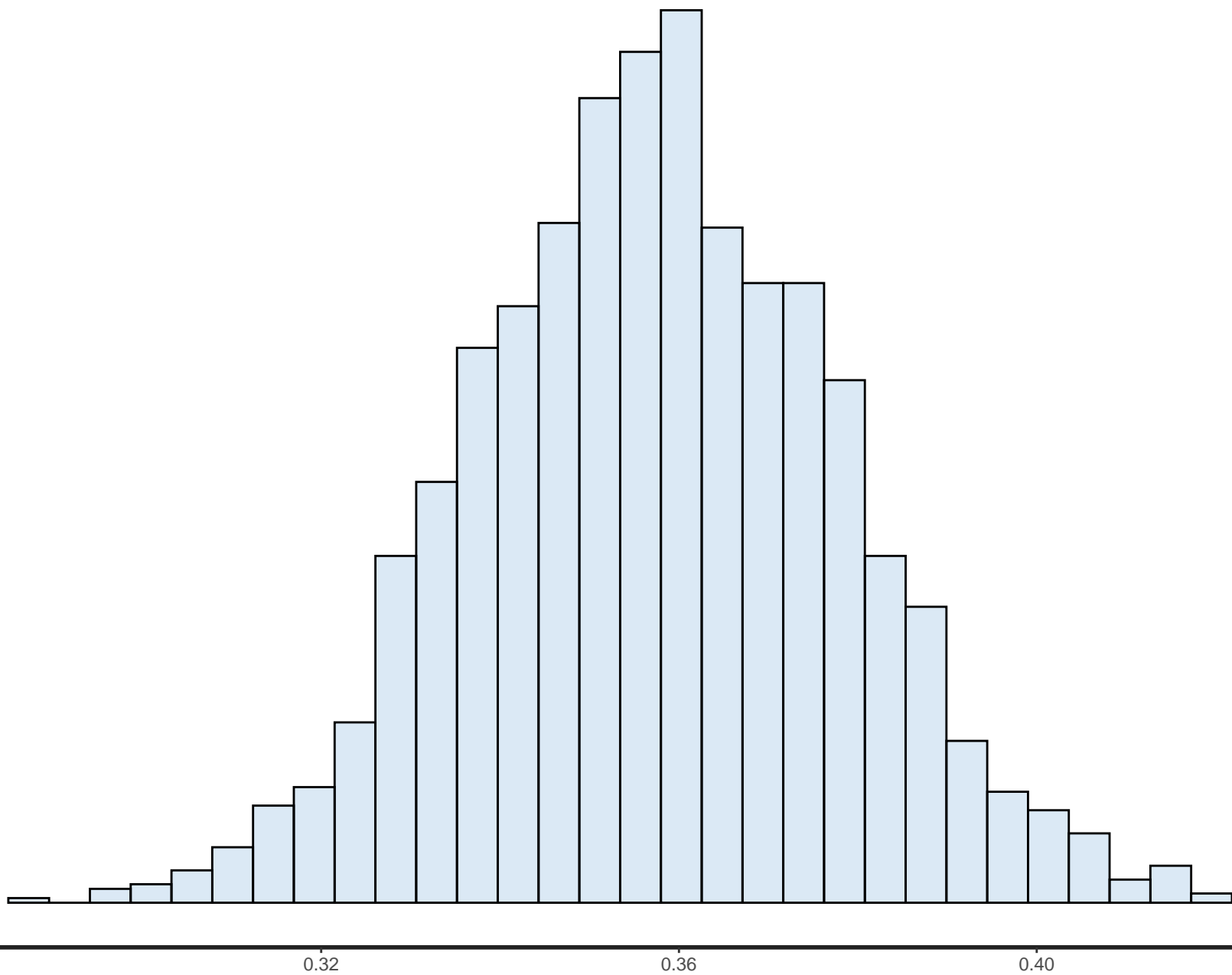


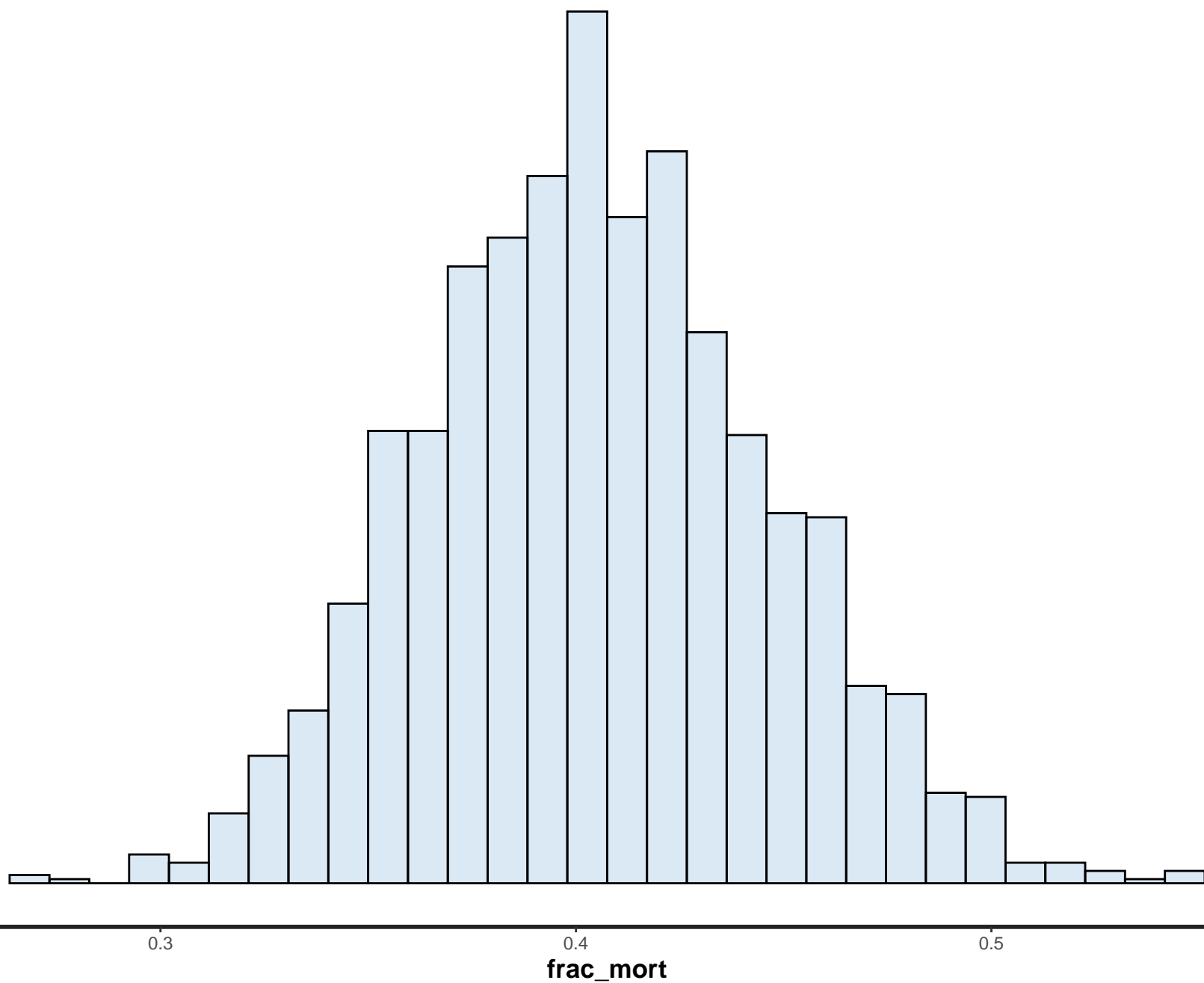
duration_pre_hosp

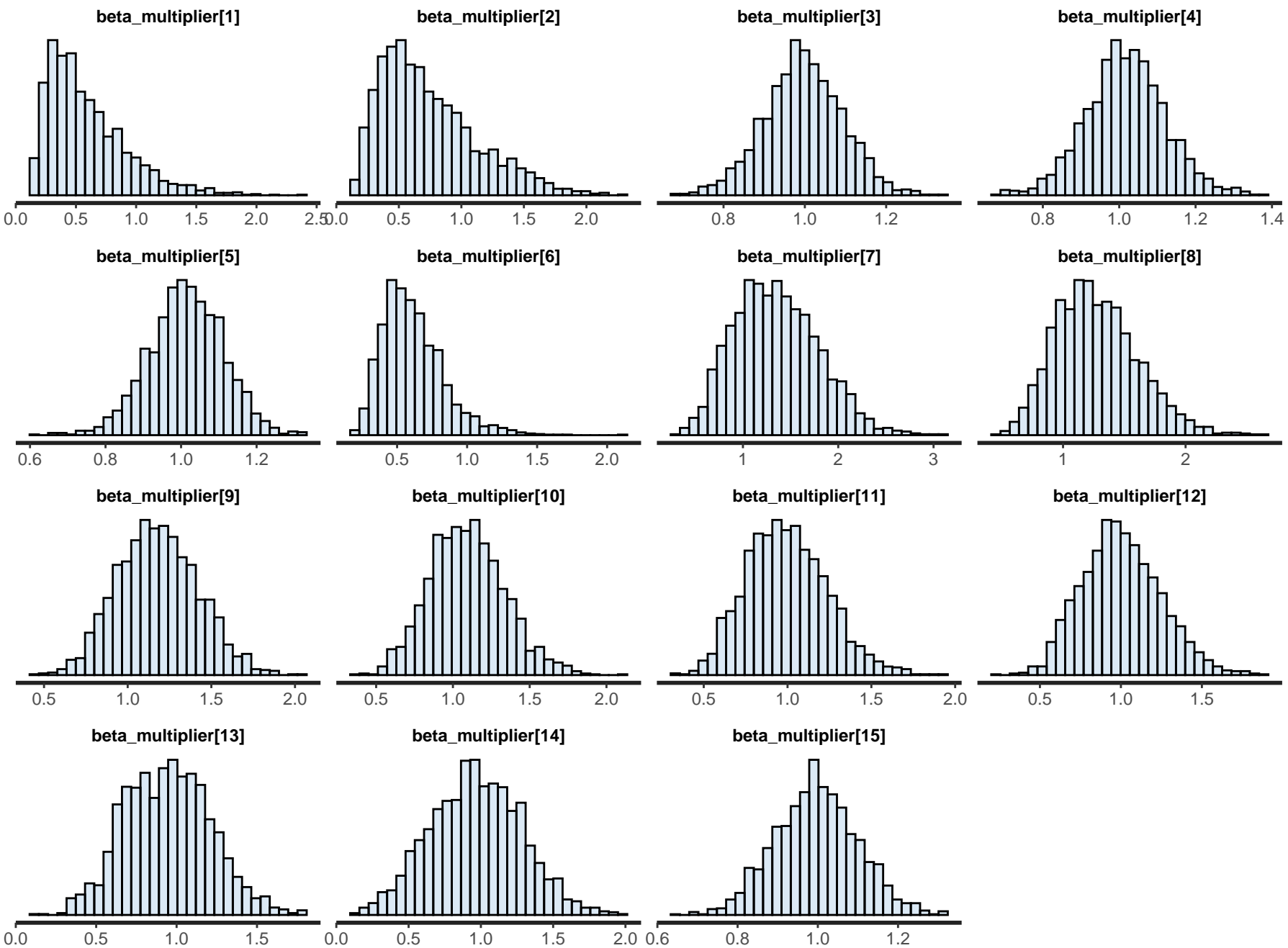


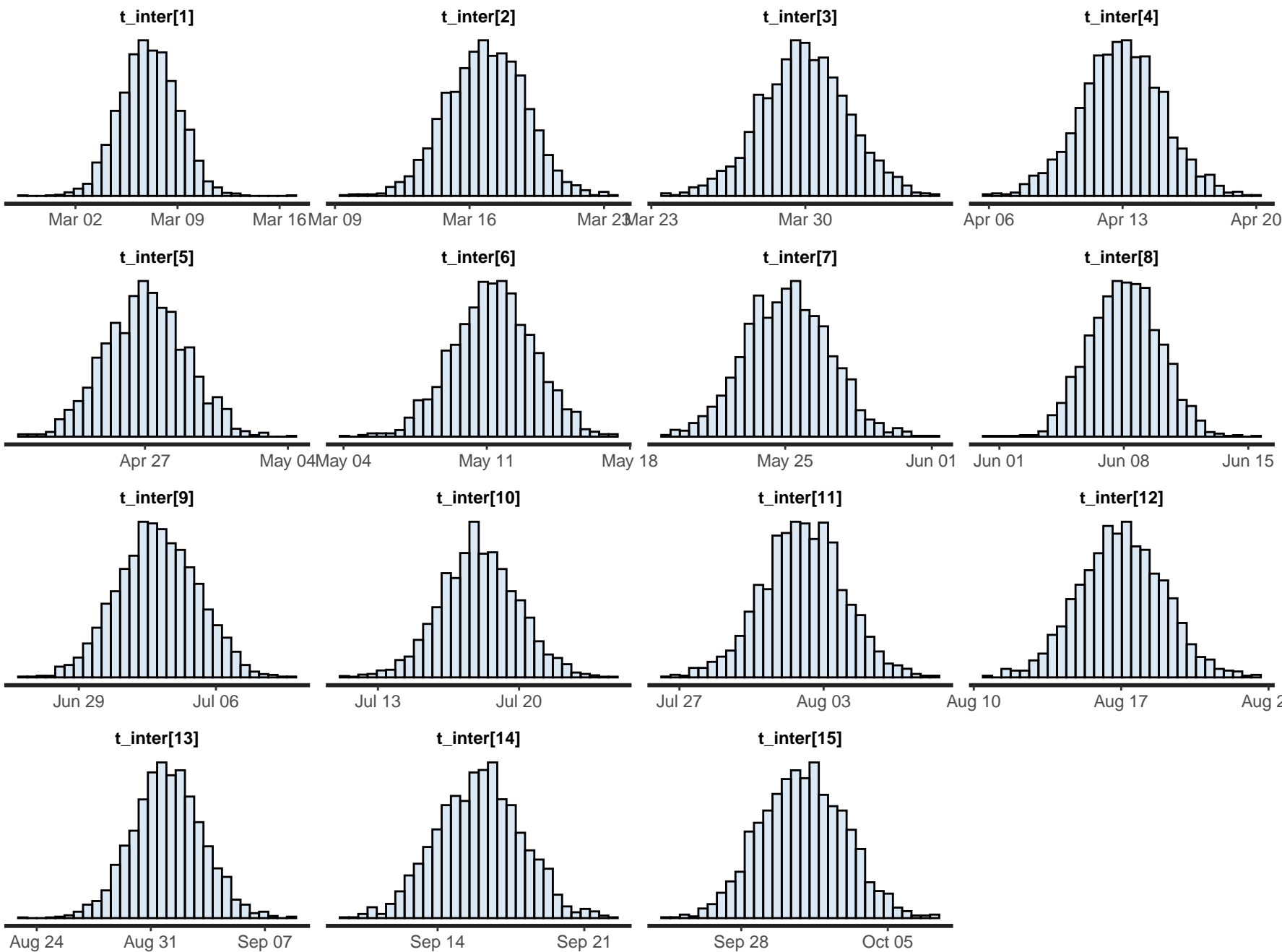




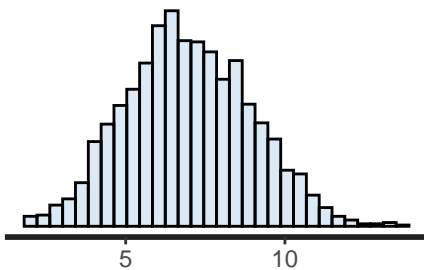




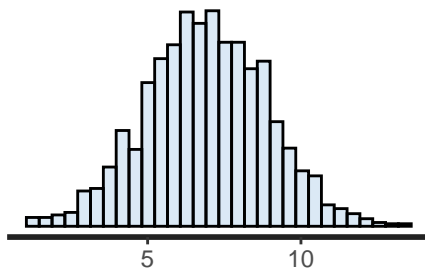




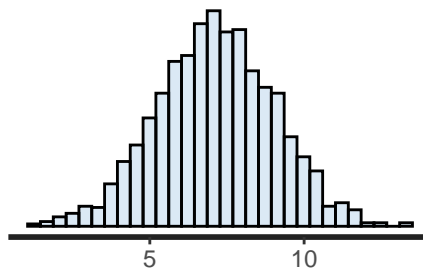
len_inter[1]



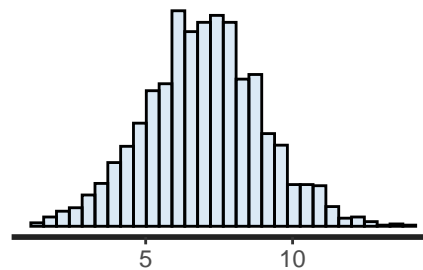
len_inter[2]



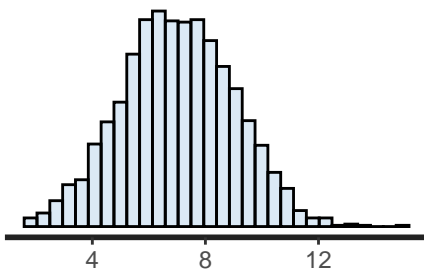
len_inter[3]



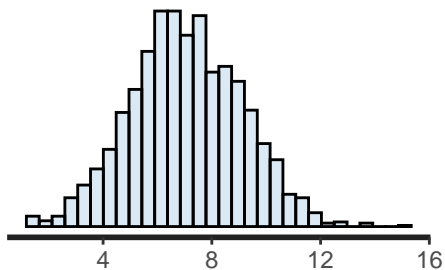
len_inter[4]



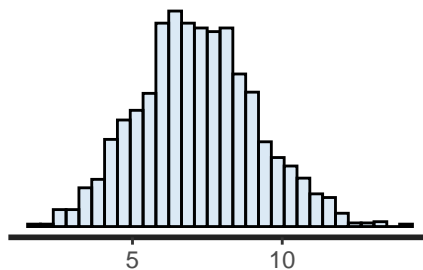
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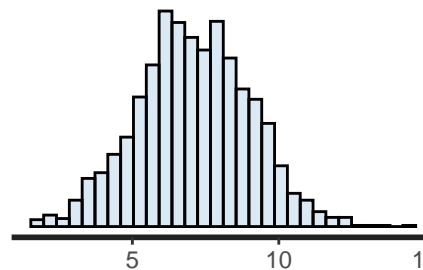
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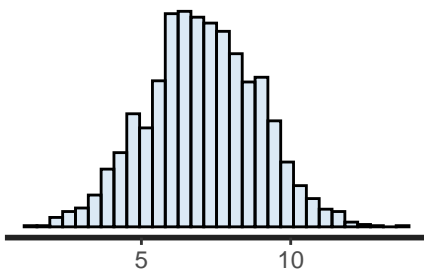
len_inter[7]



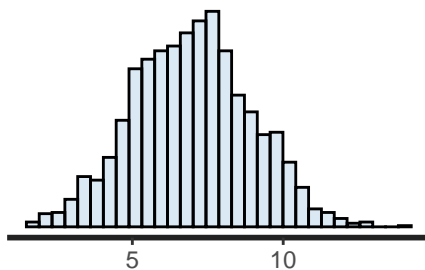
len_inter[8]



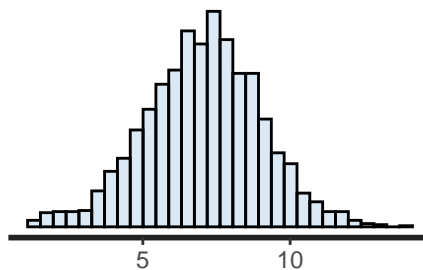
len_inter[9]



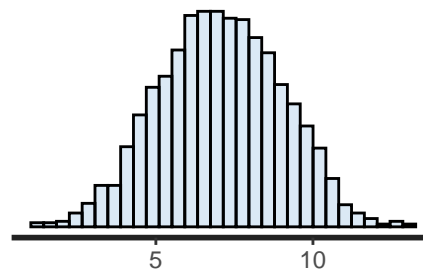
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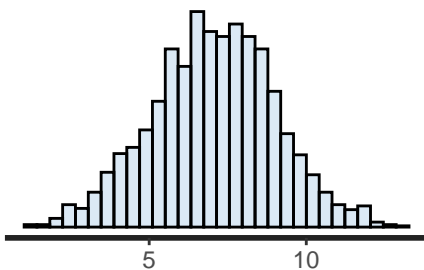
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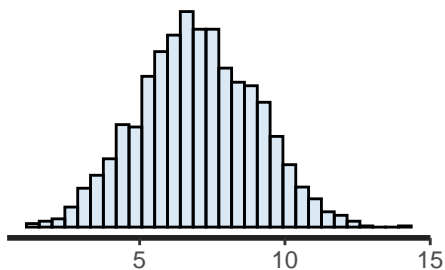
len_inter[12]



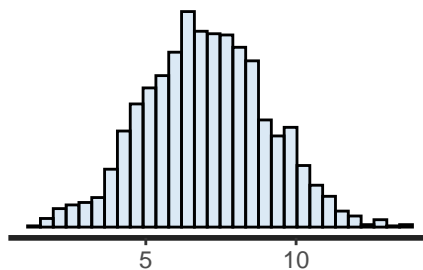
len_inter[13]



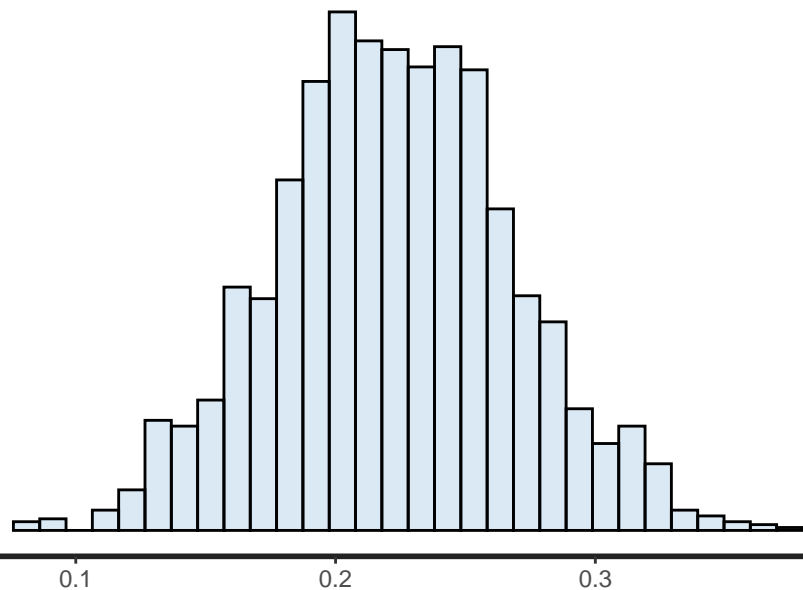
len_inter[14]



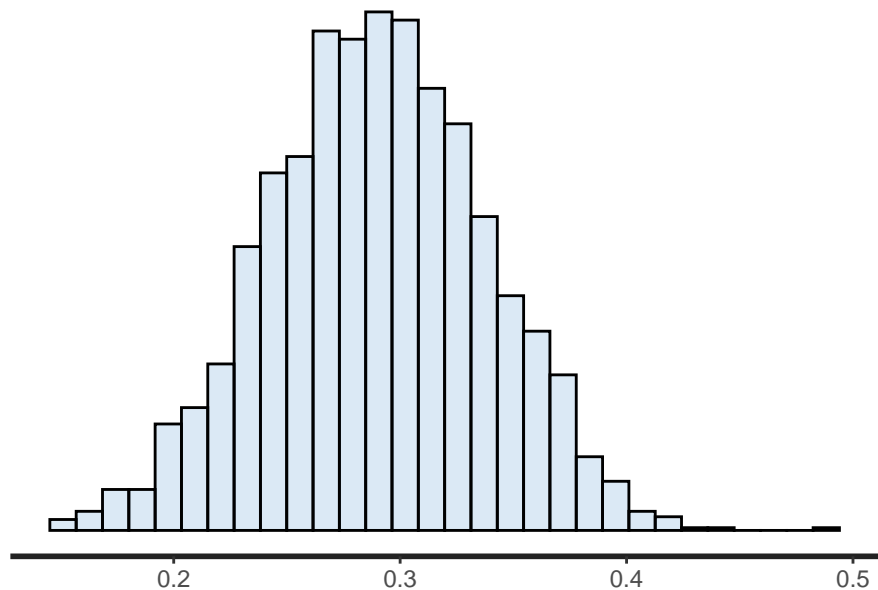
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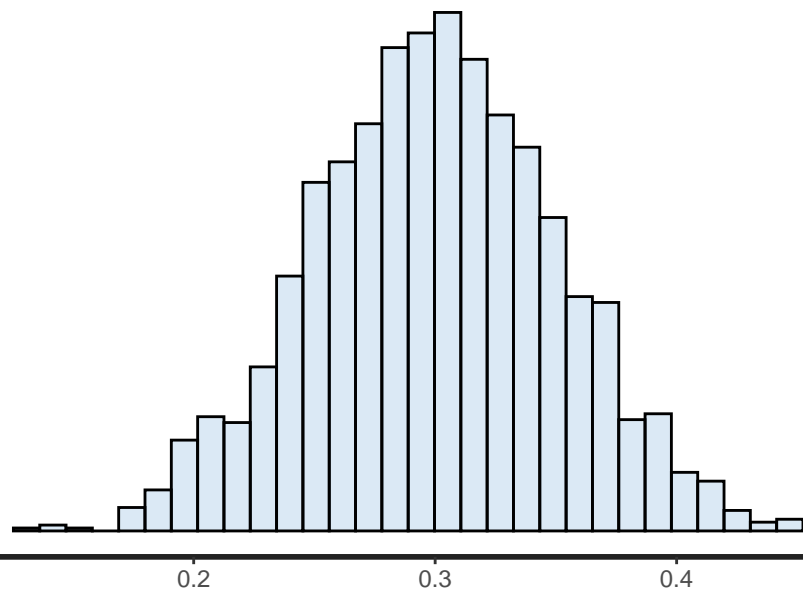
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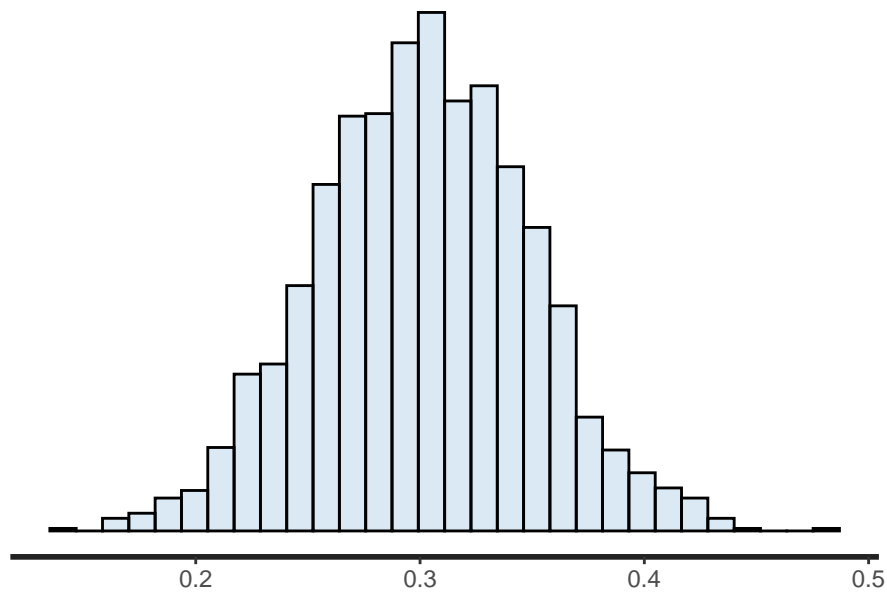
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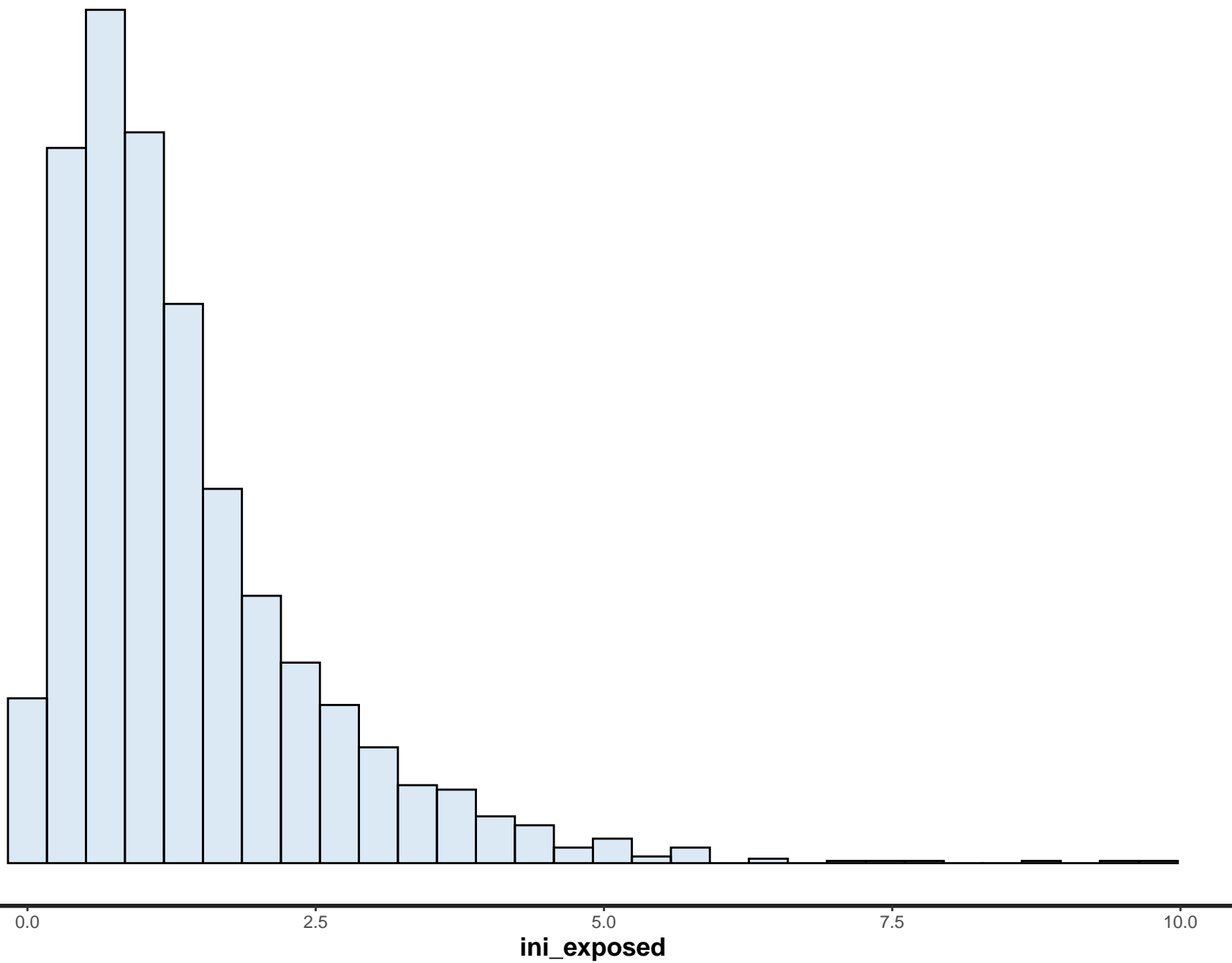


frac_PUI[3]

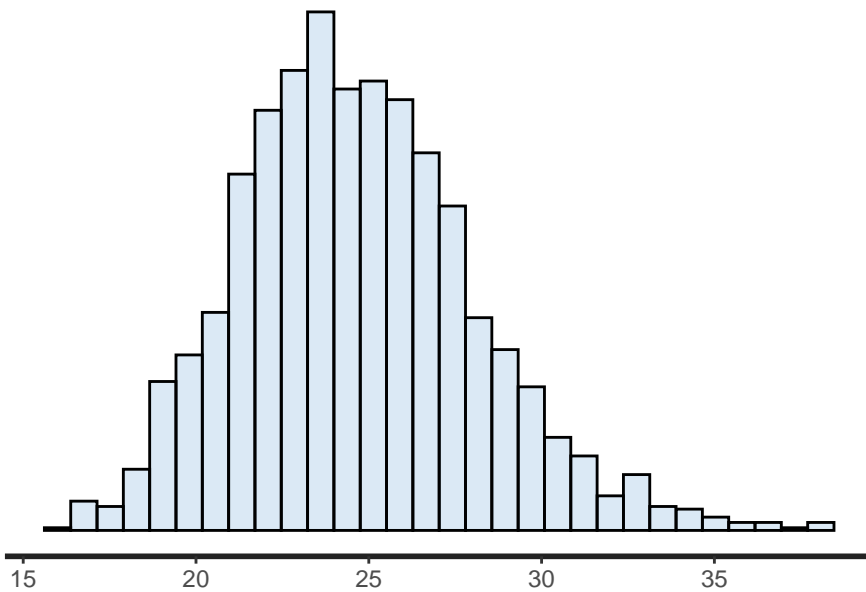


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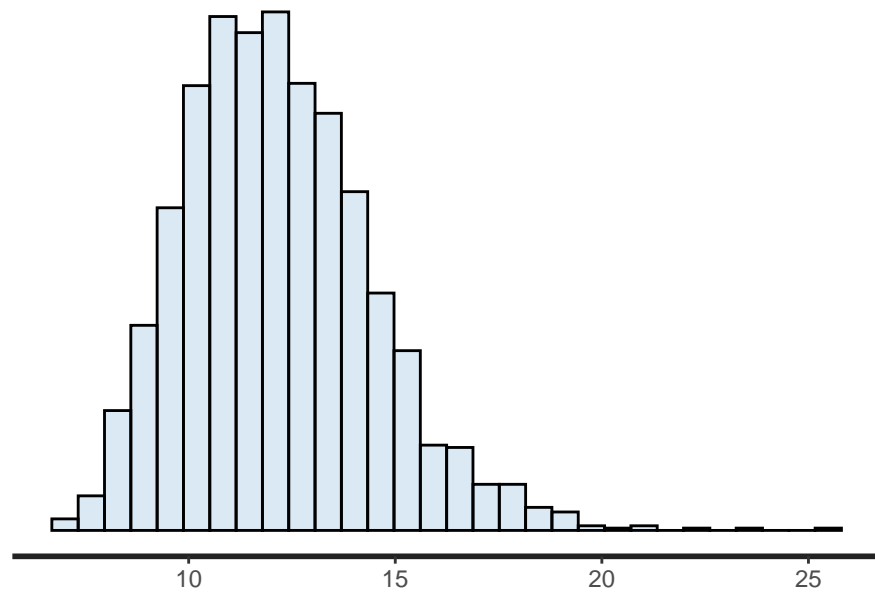




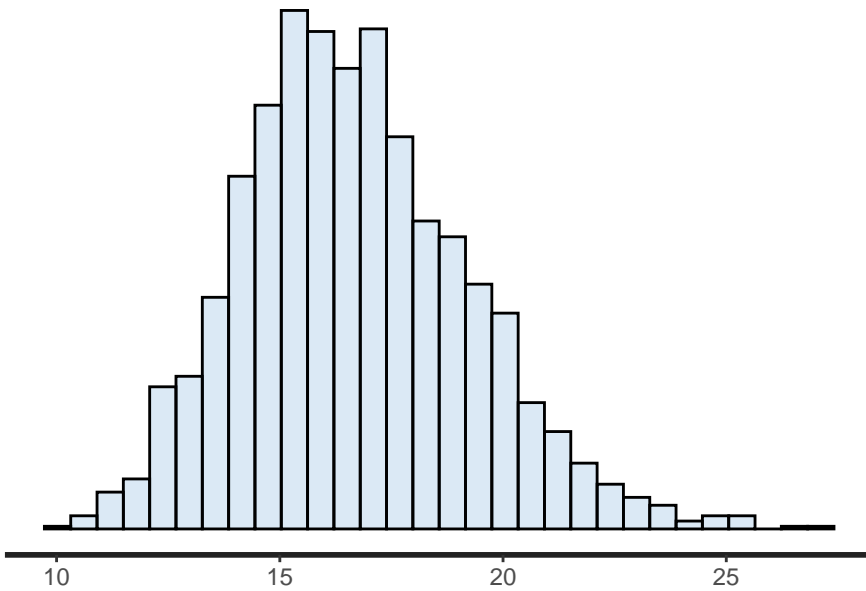
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

