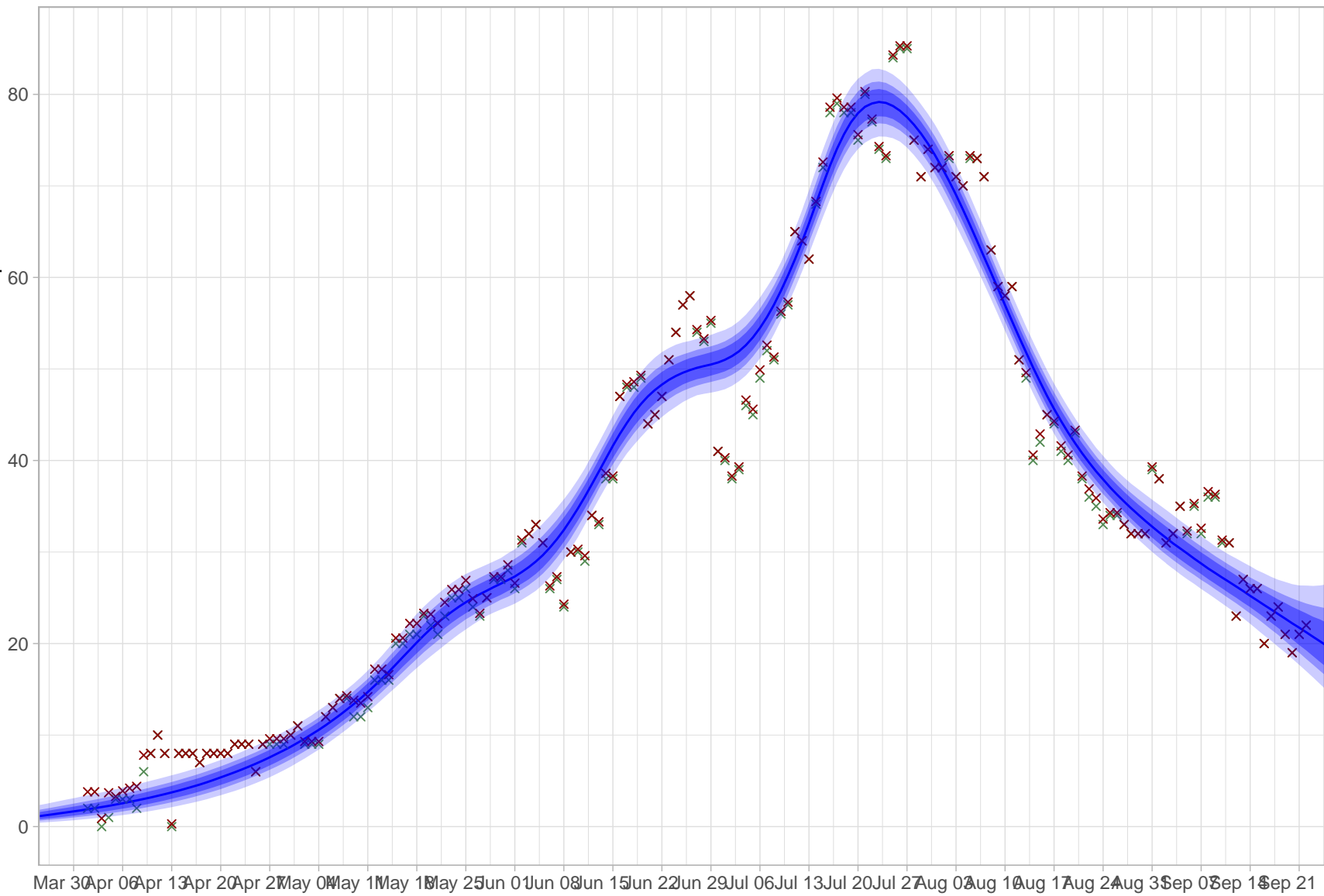


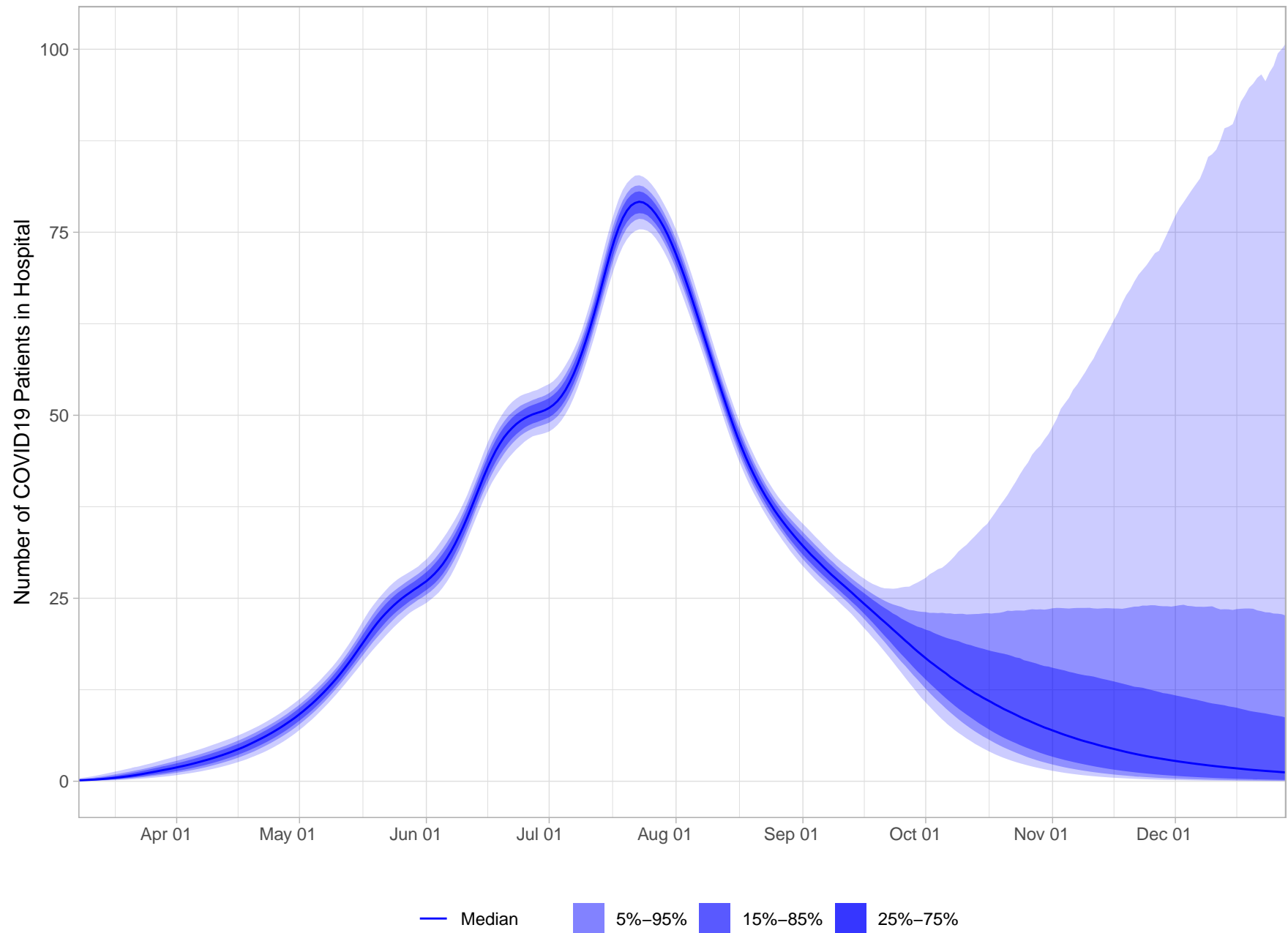
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

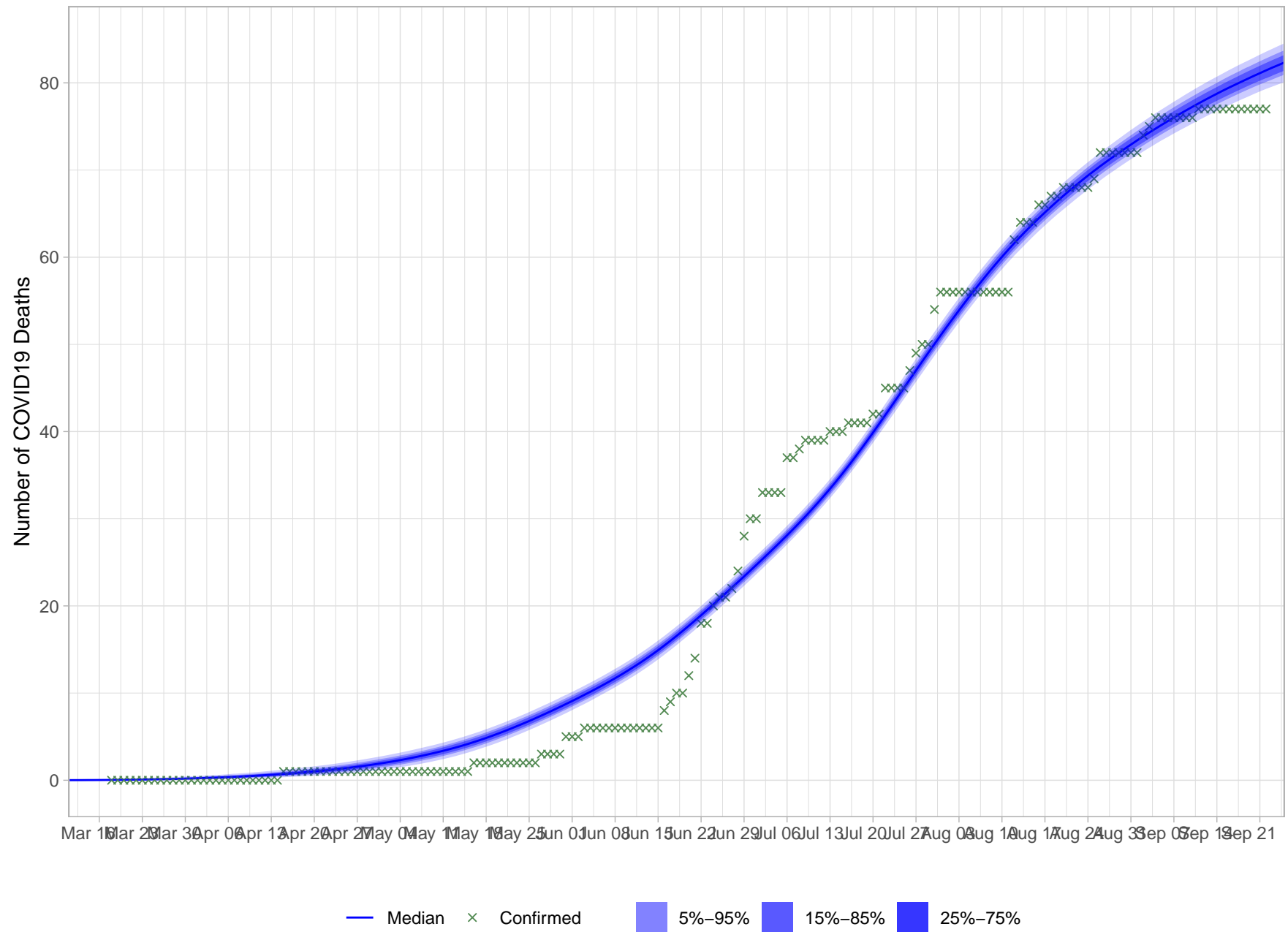


Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

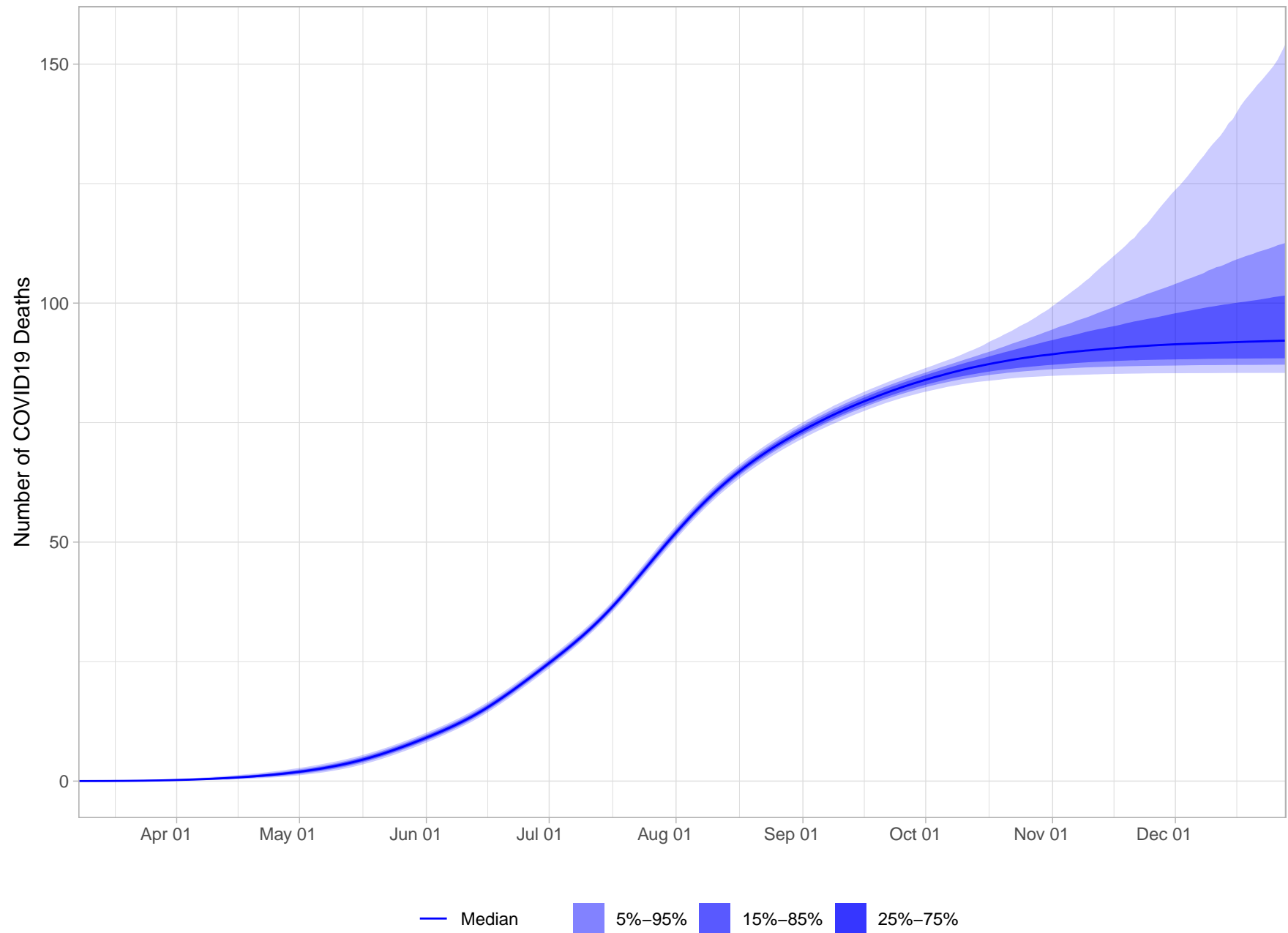
Long Term Hospitalization Projection



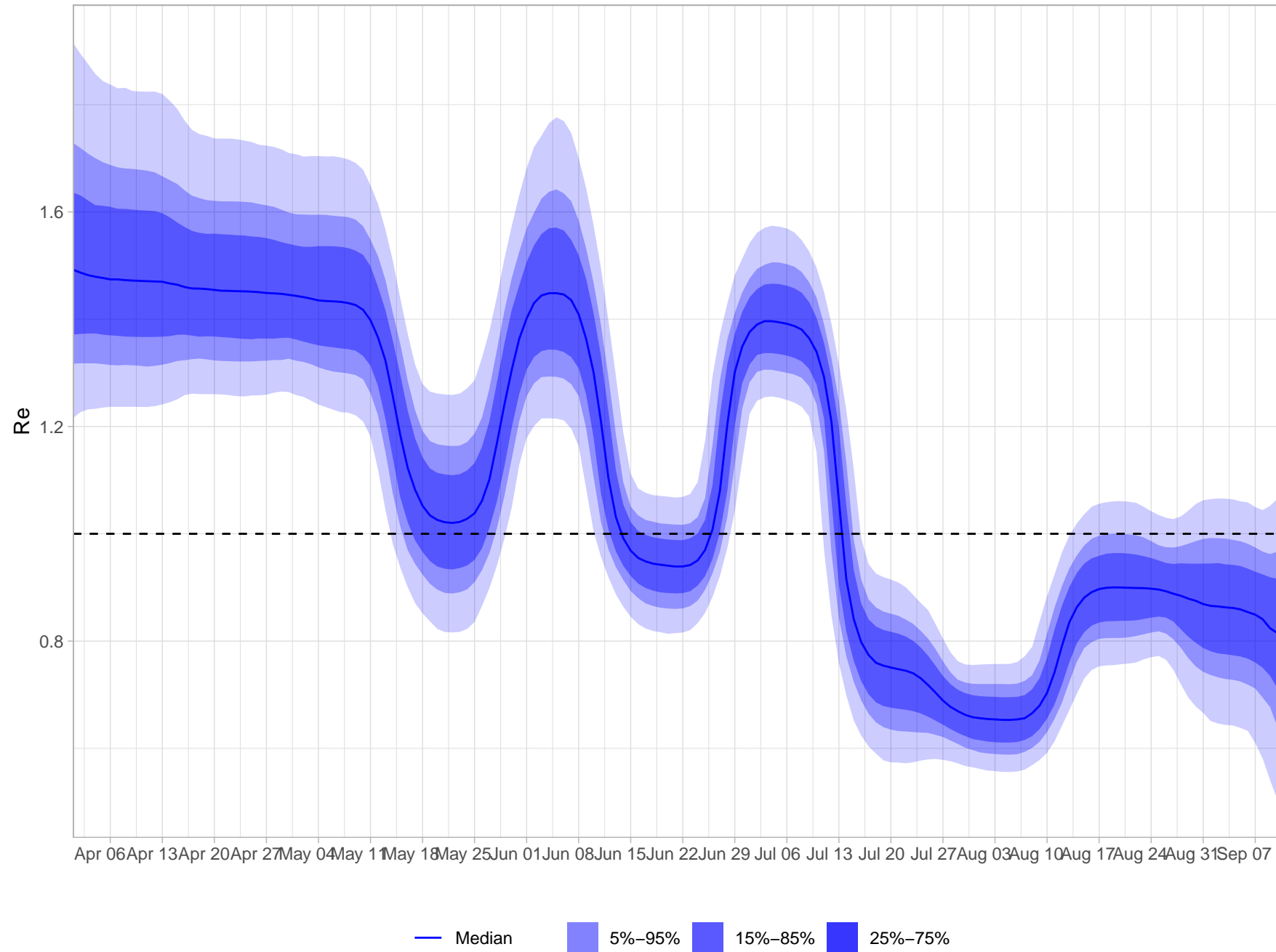
Short Term Death Projection



Long Term Death Projection

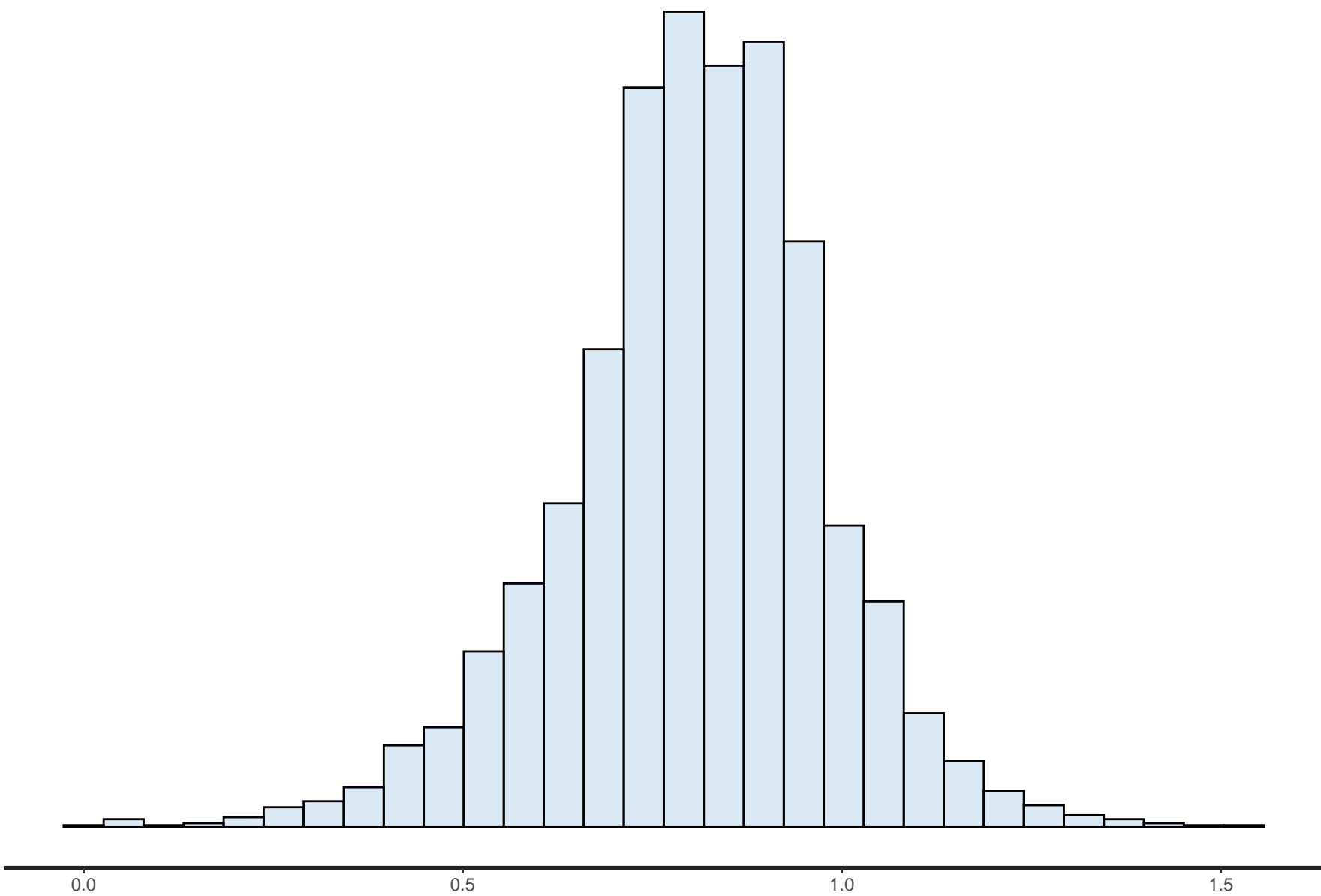


Effective Reproduction Number

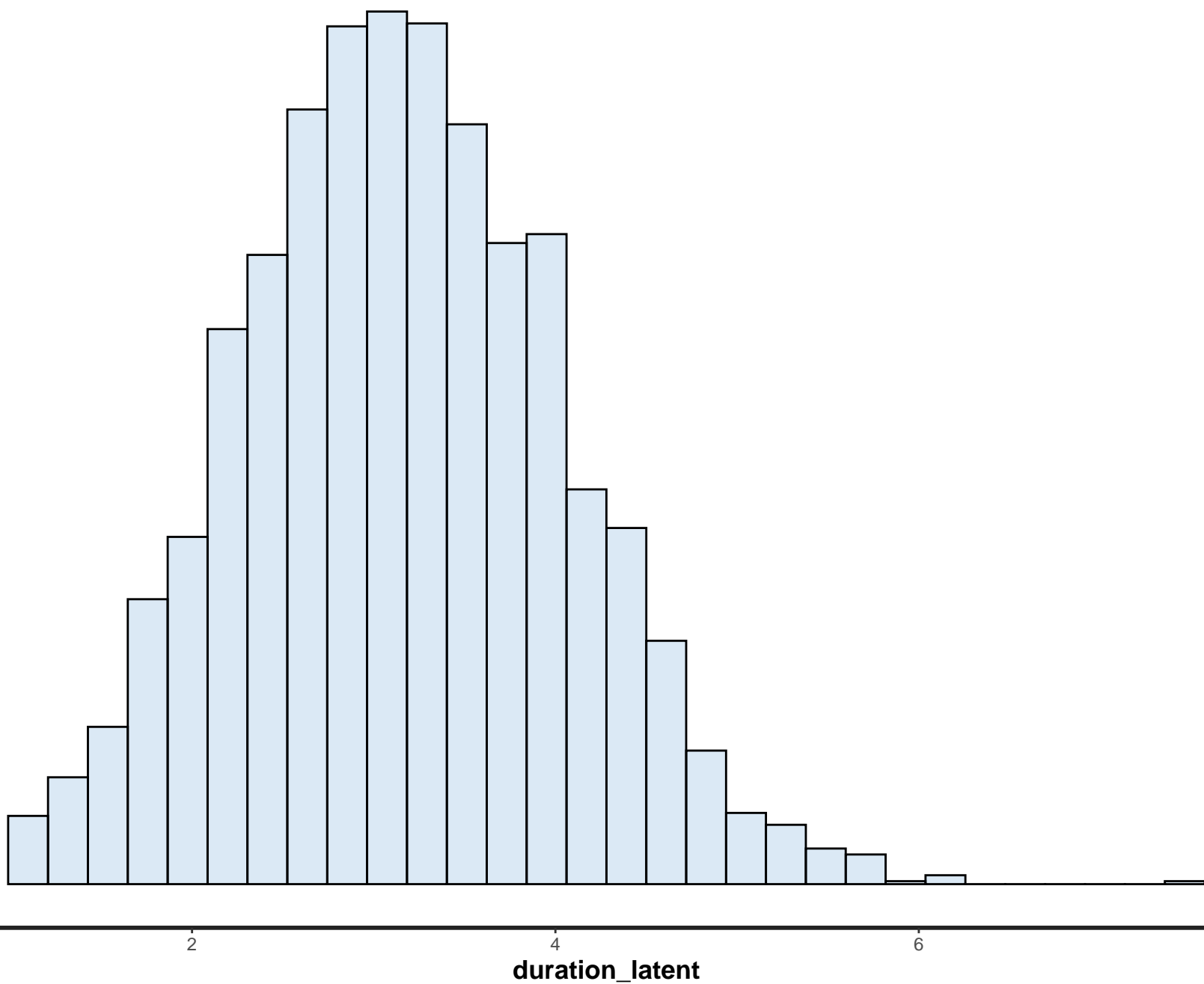


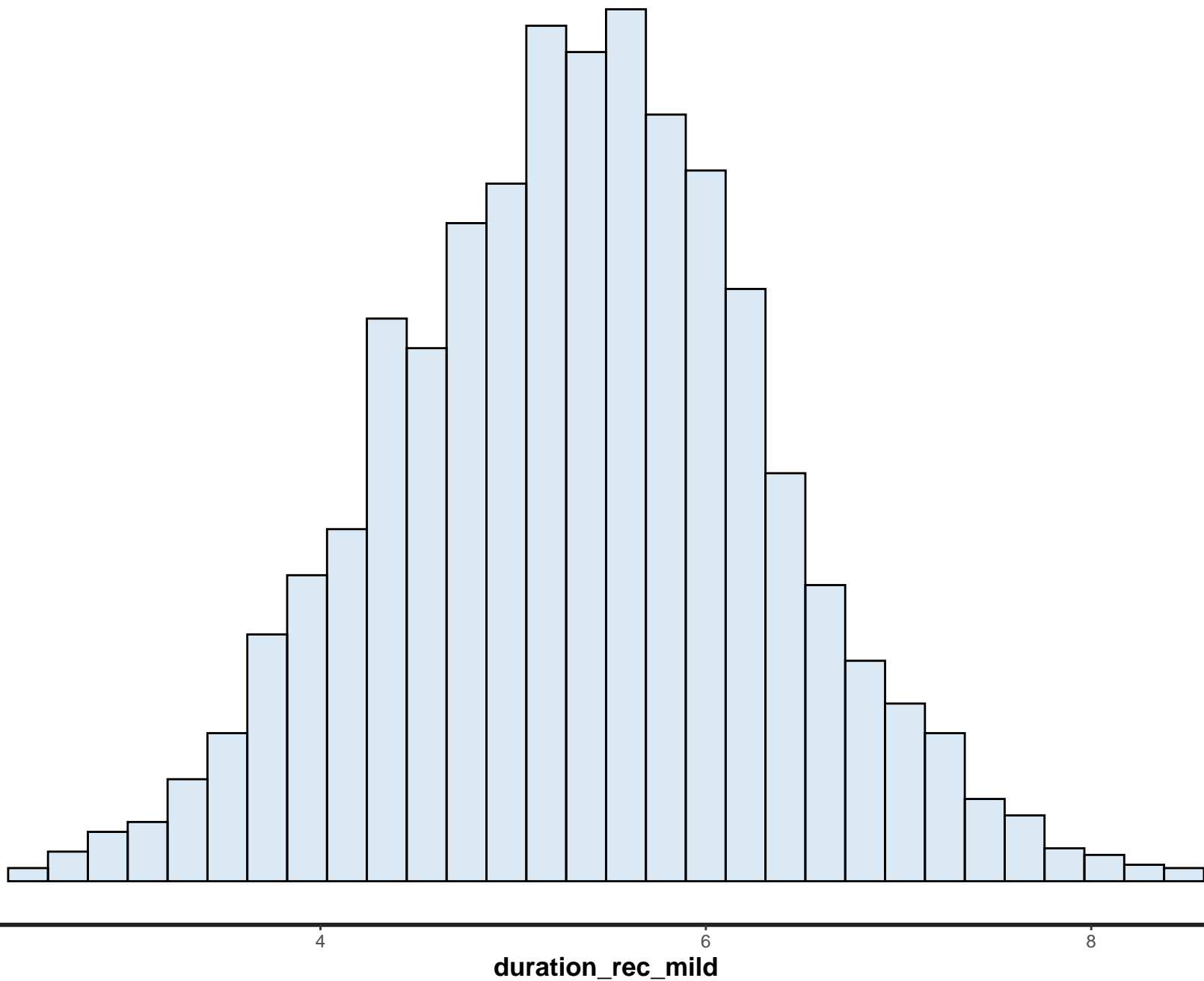
Rt as of 2020-09-10

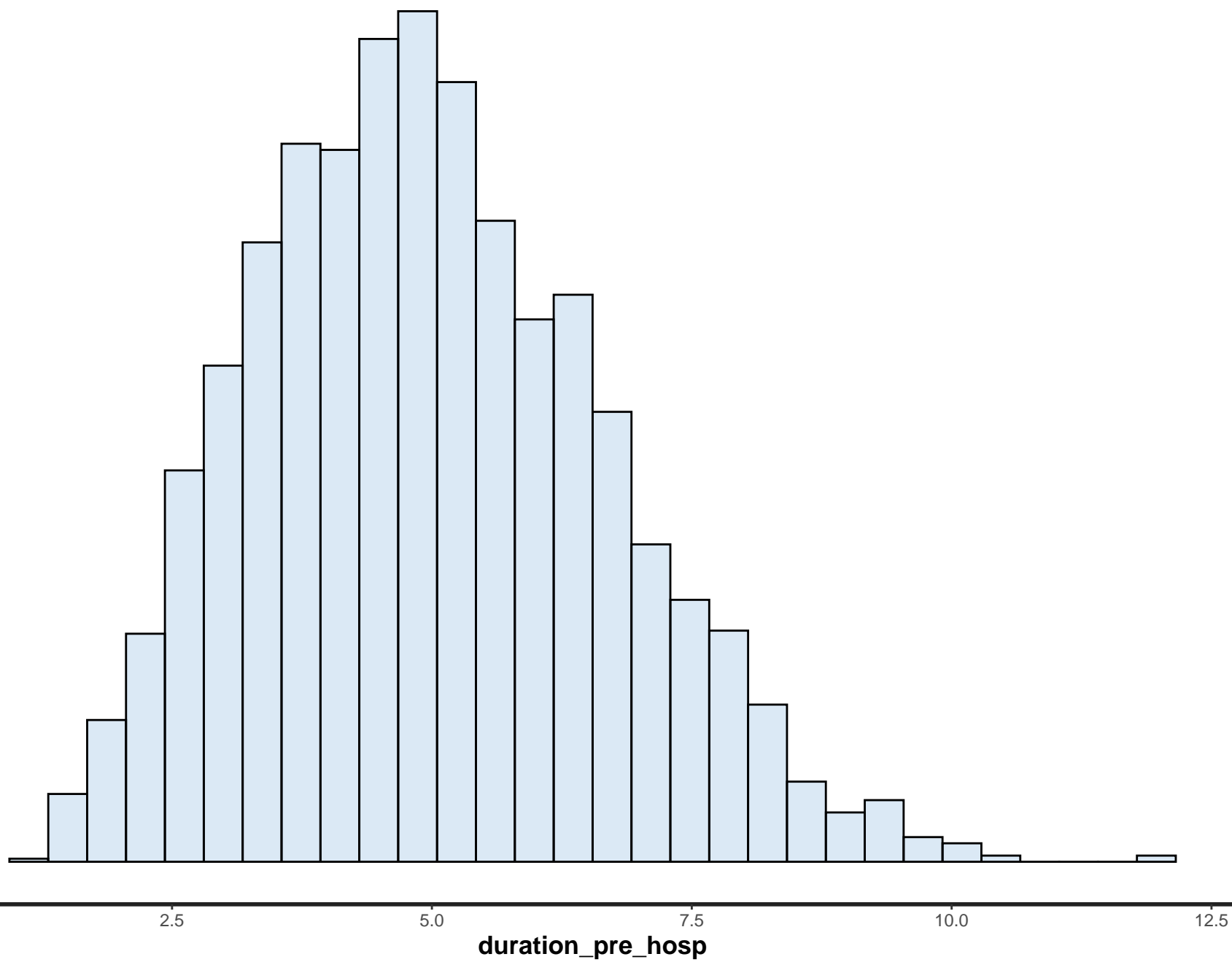
5% 10% 25% 50% 75% 90% 95%
0.50 0.58 0.71 0.81 0.92 1.00 1.07

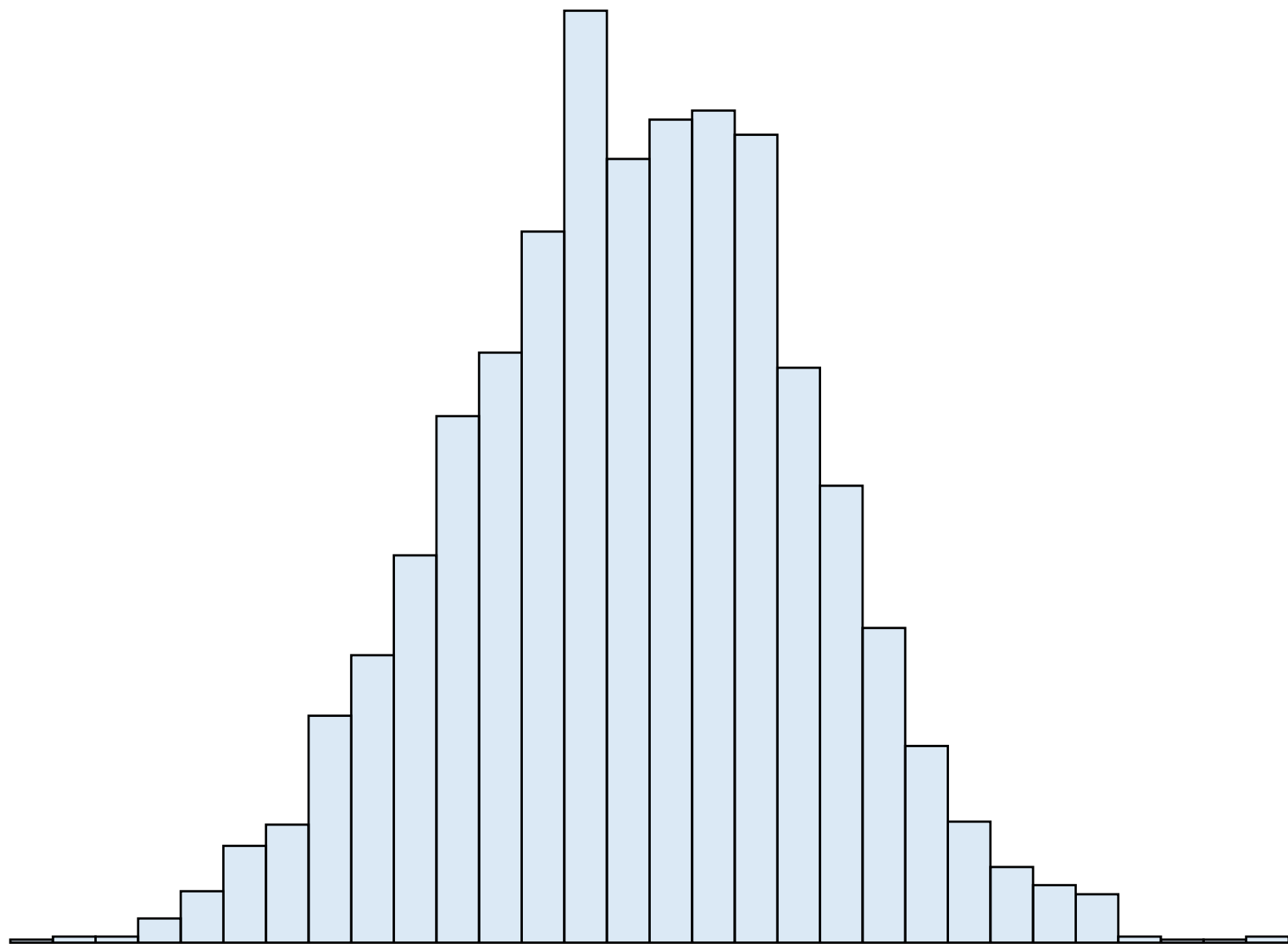




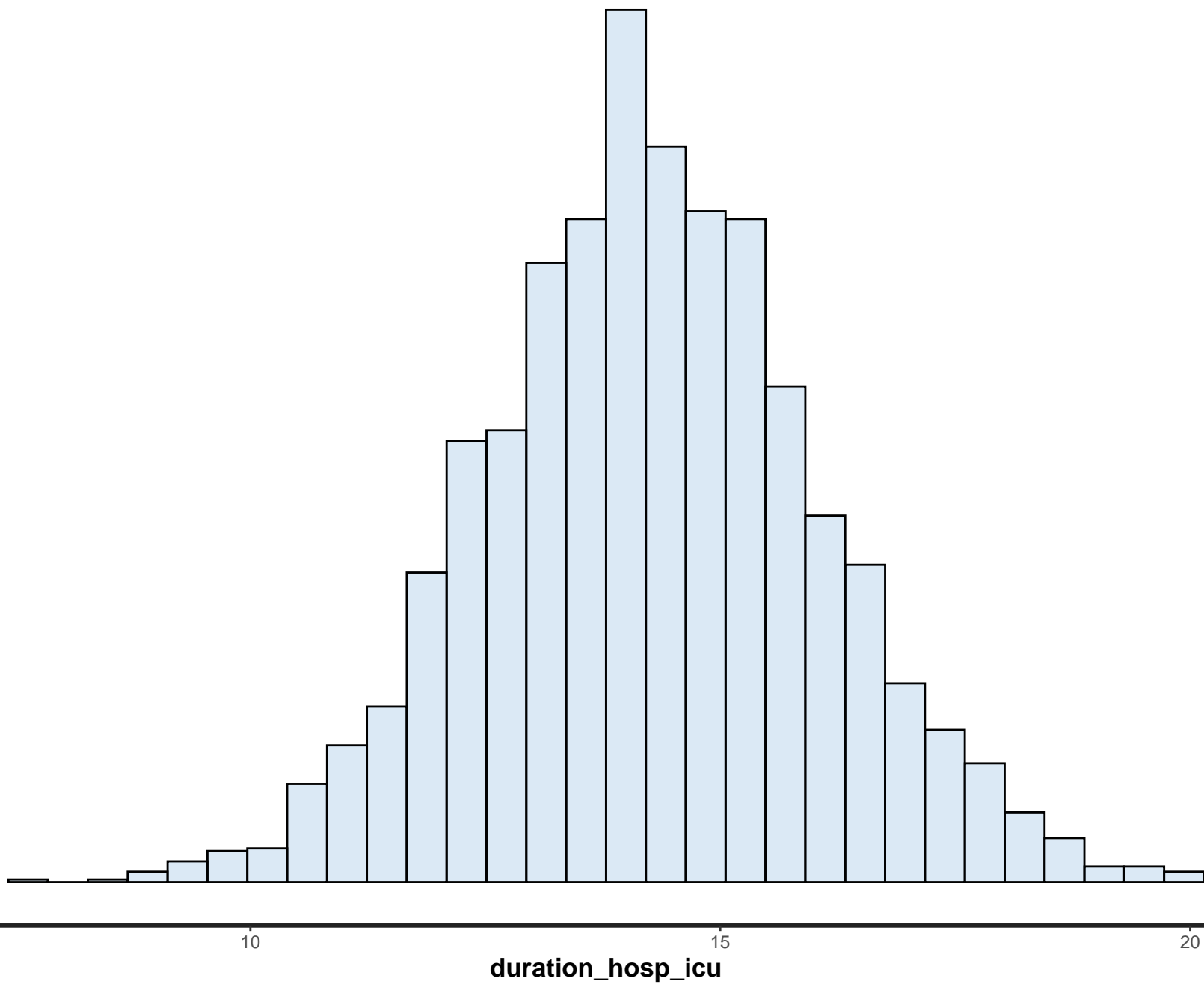


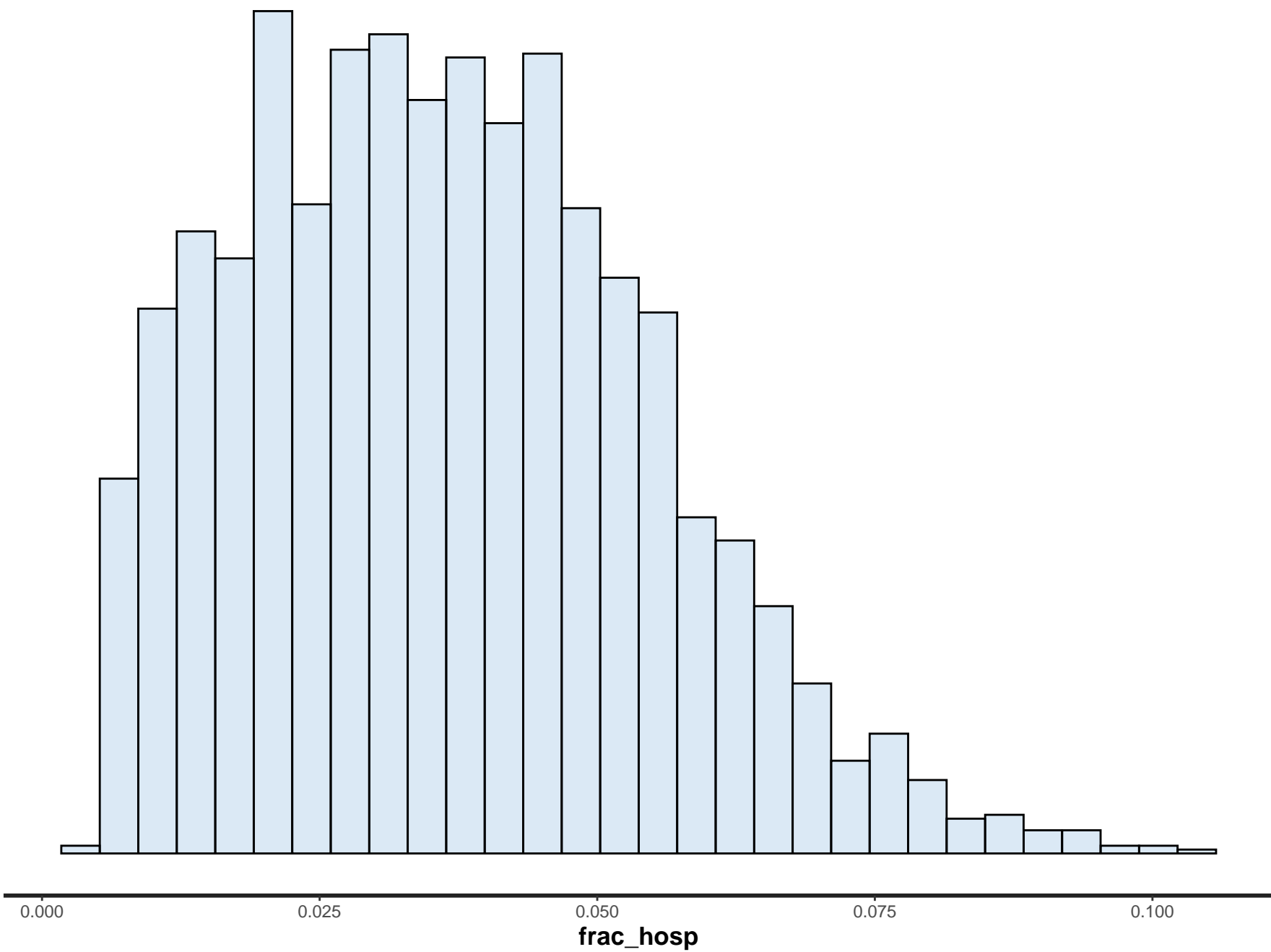


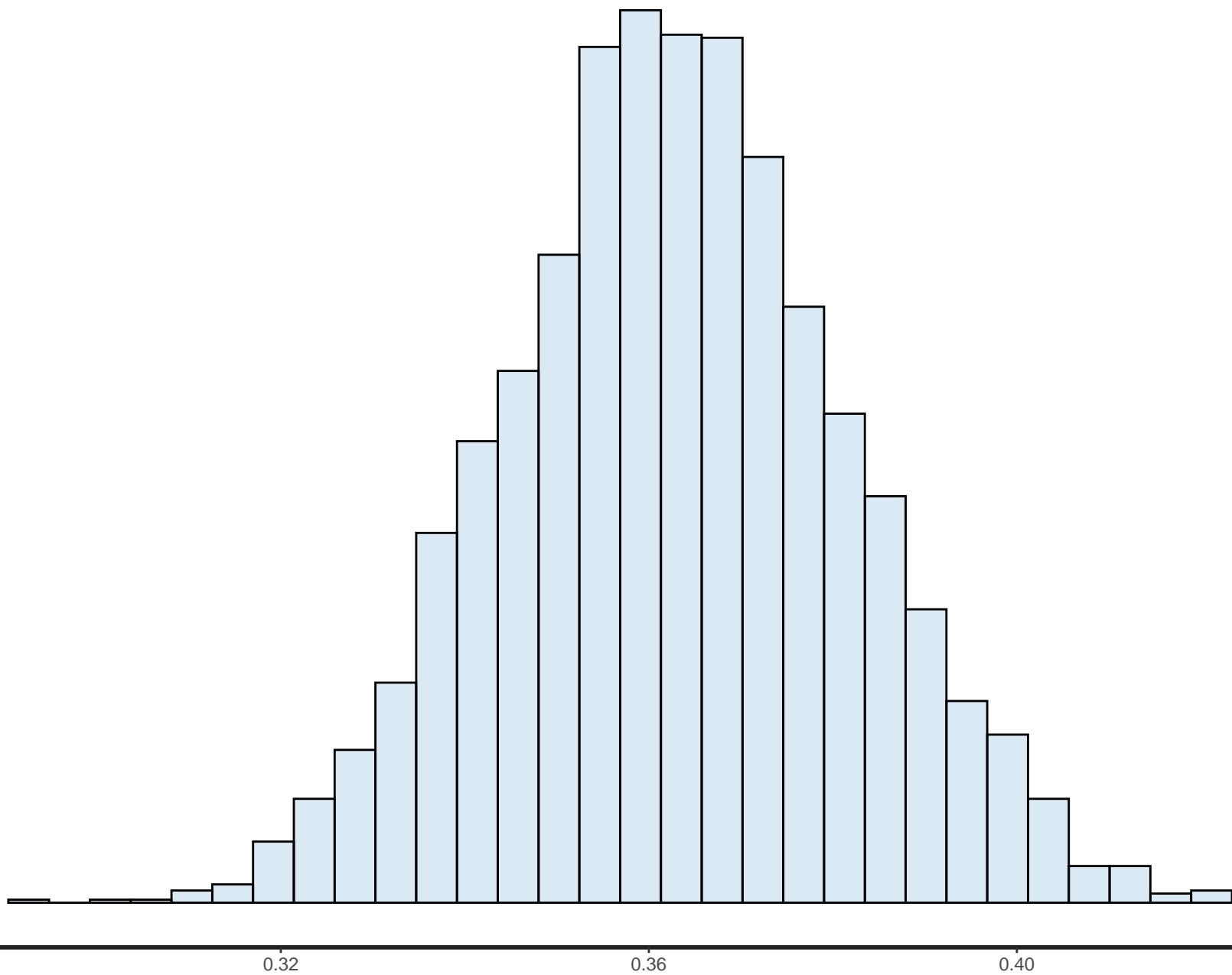


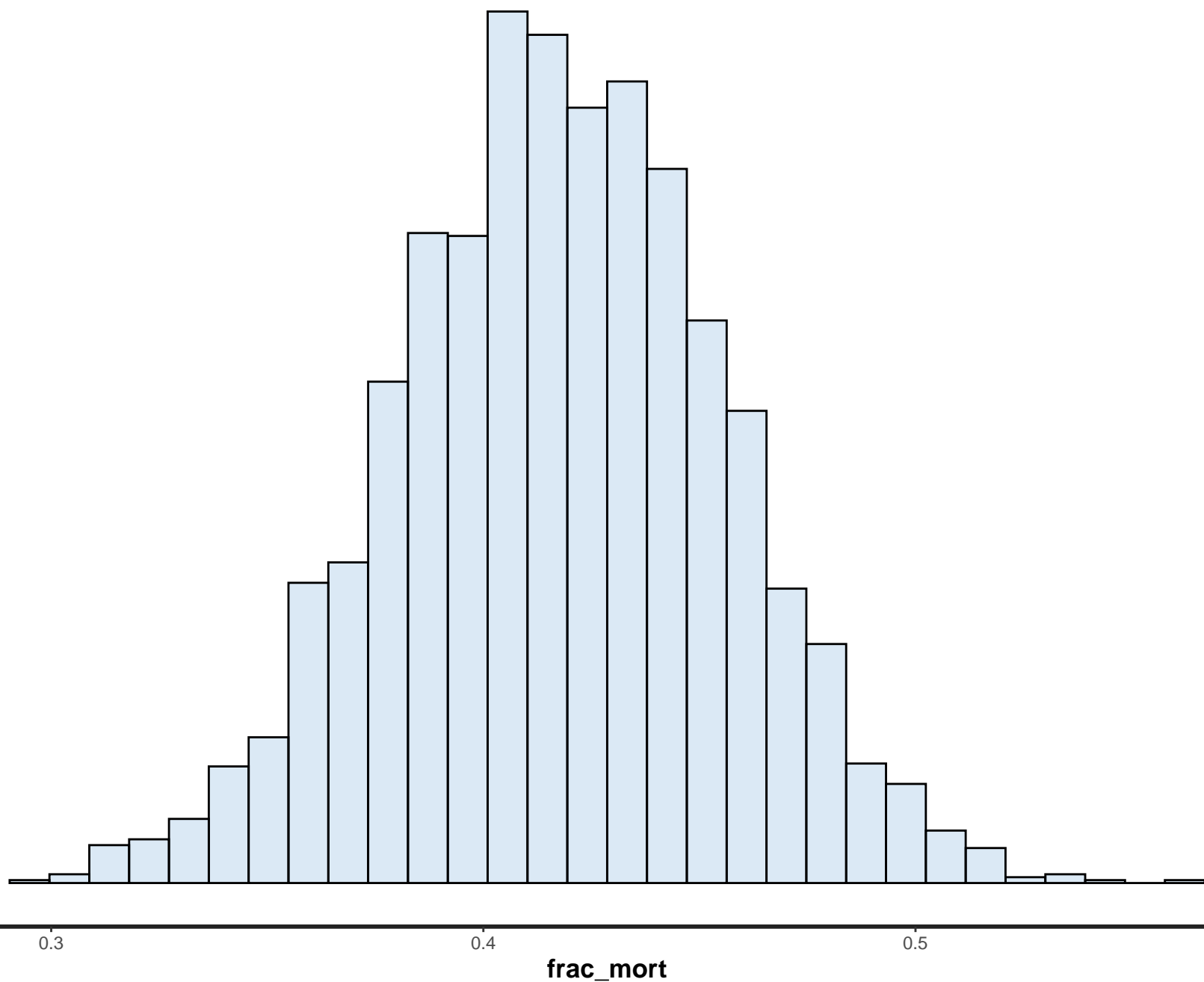


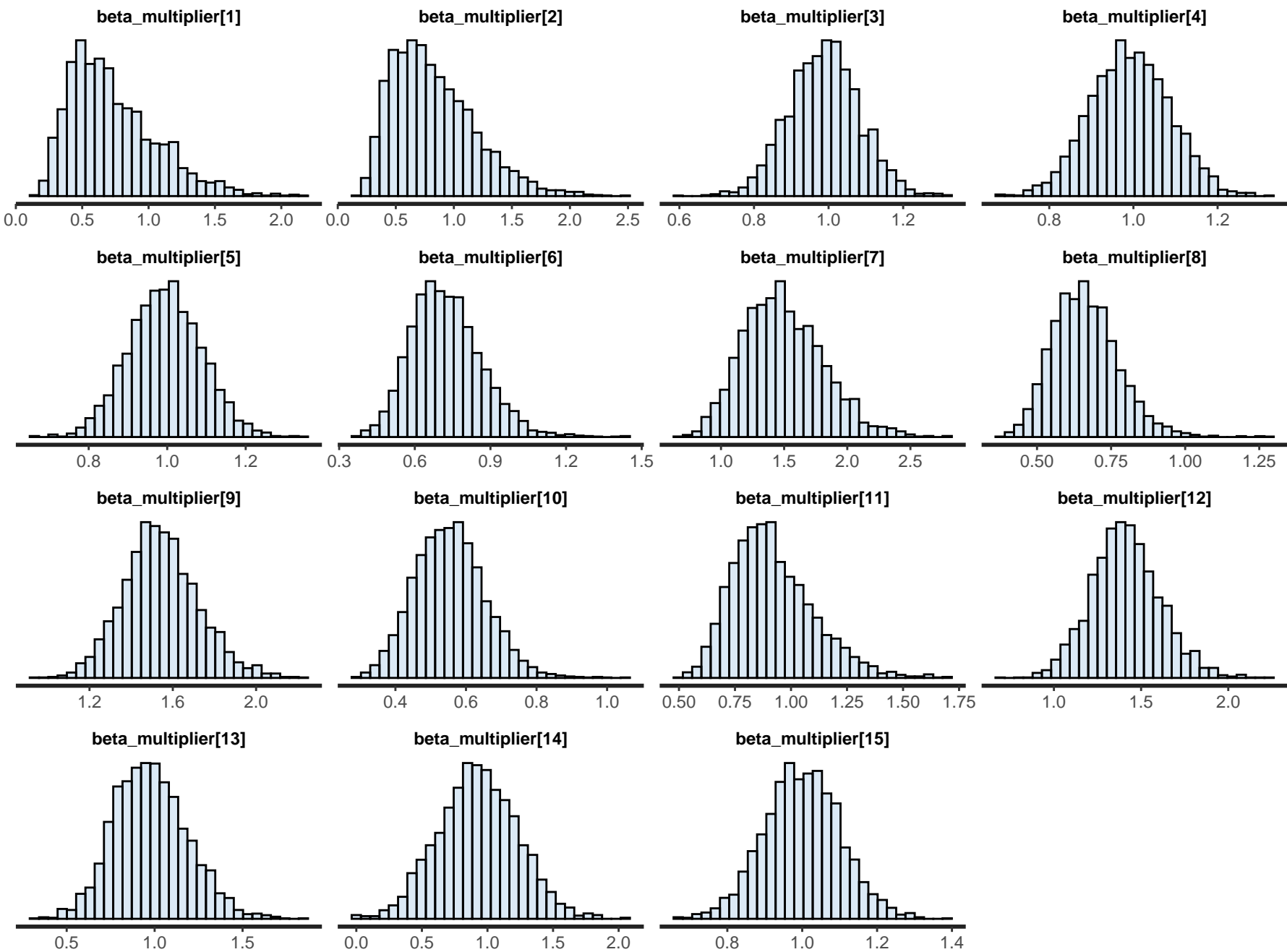
duration_hosp_mod

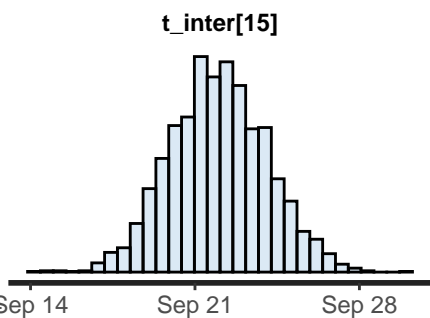
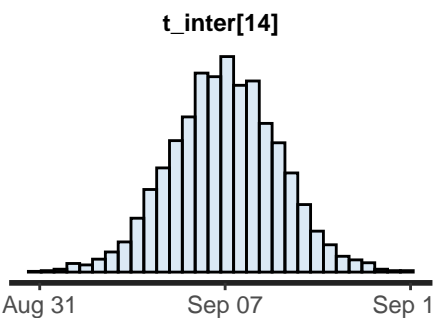
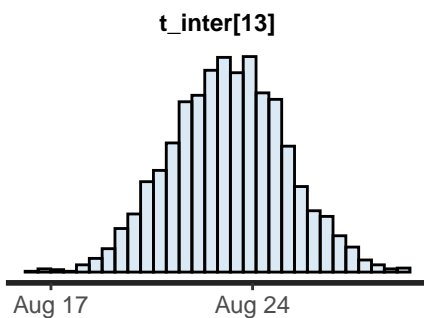
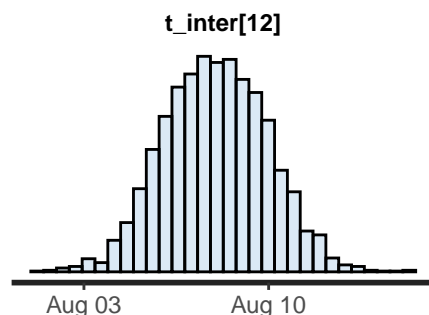
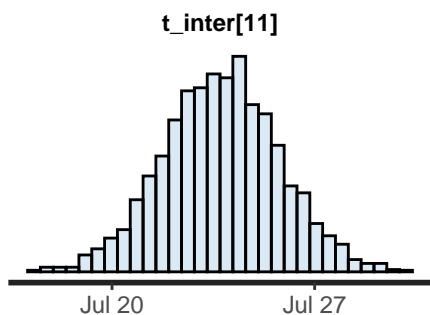
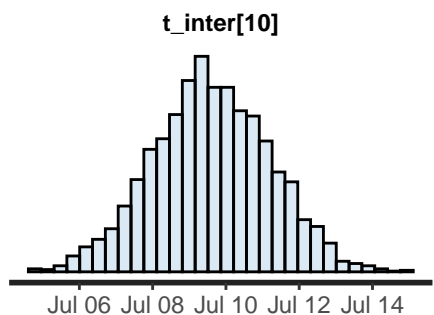
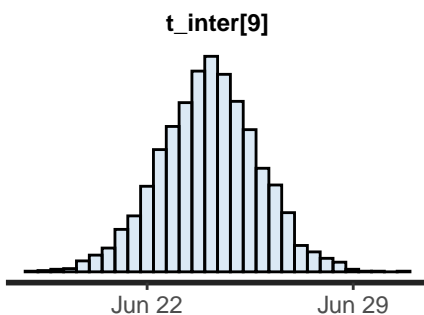
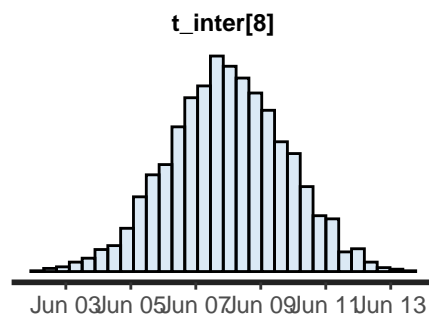
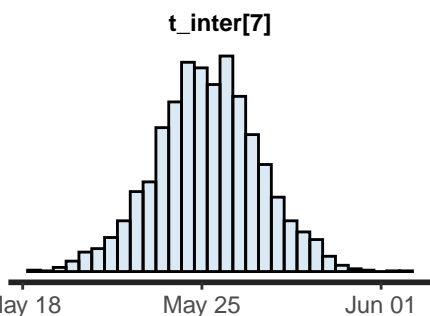
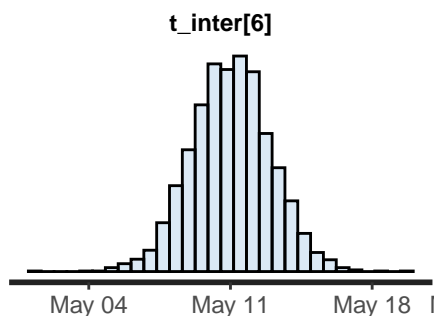
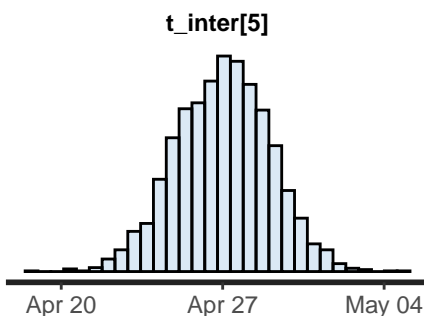
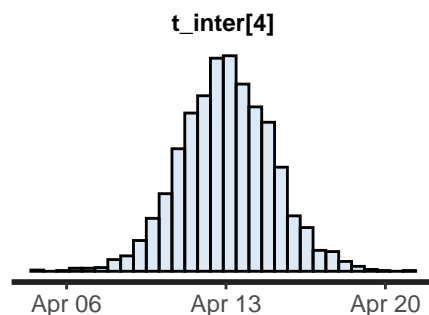
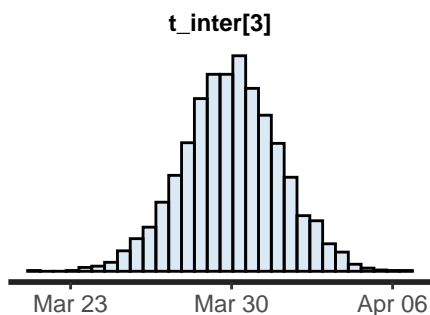
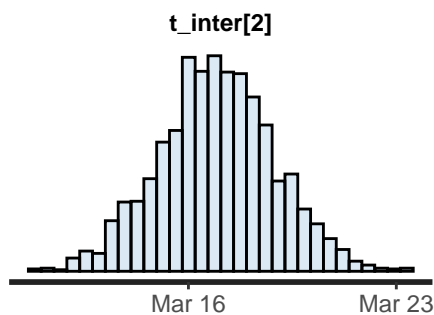
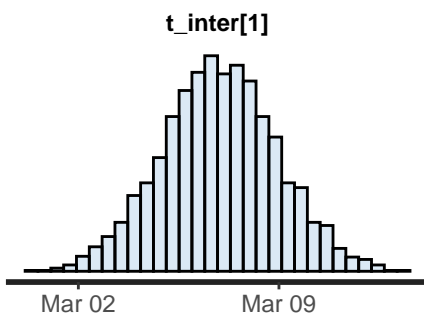




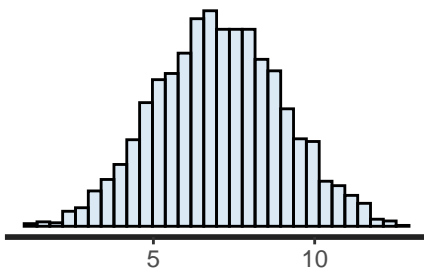




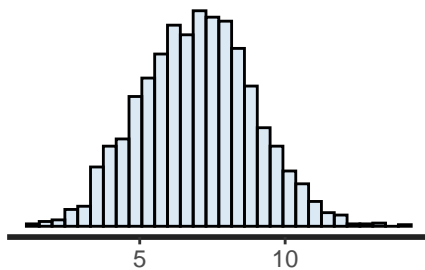




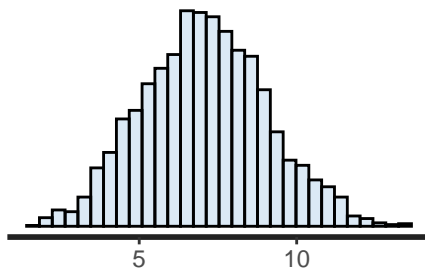
len_inter[1]



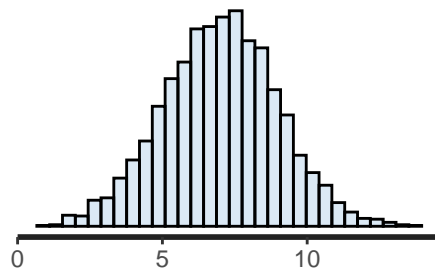
len_inter[2]



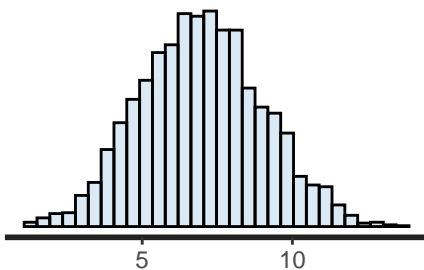
len_inter[3]



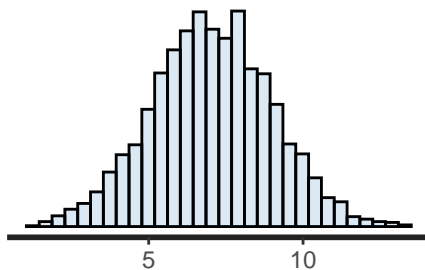
len_inter[4]



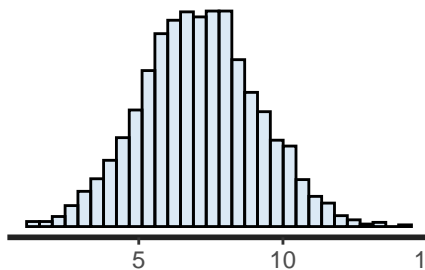
len_inter[5]



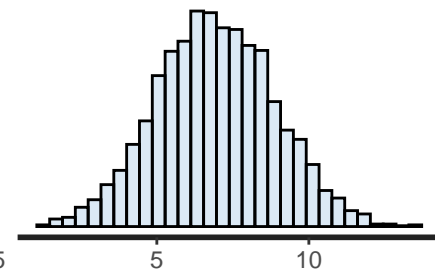
len_inter[6]



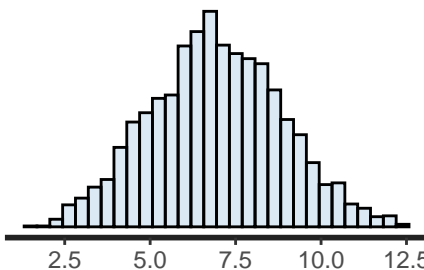
len_inter[7]



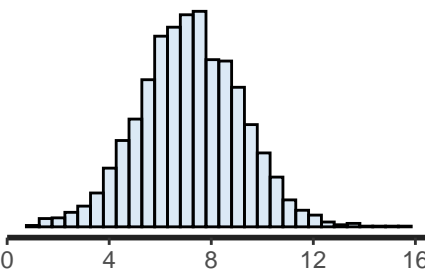
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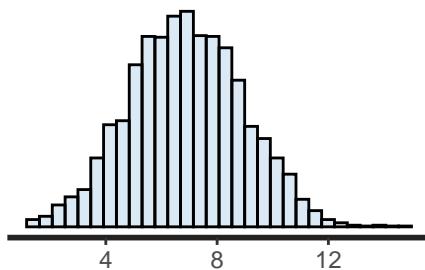
len_inter[9]



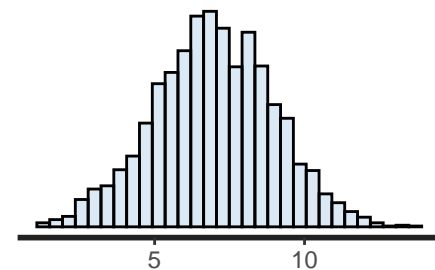
len_inter[10]



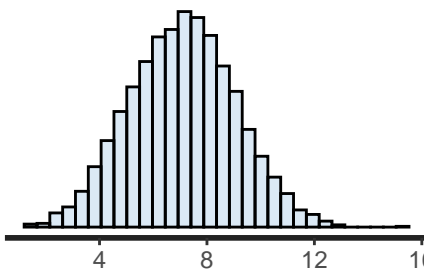
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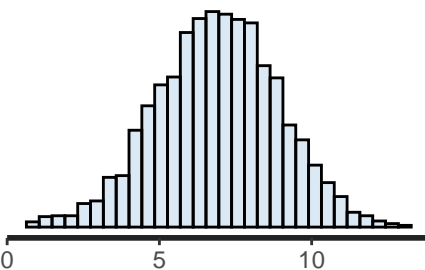
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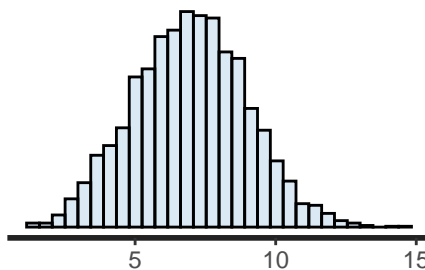
len_inter[13]



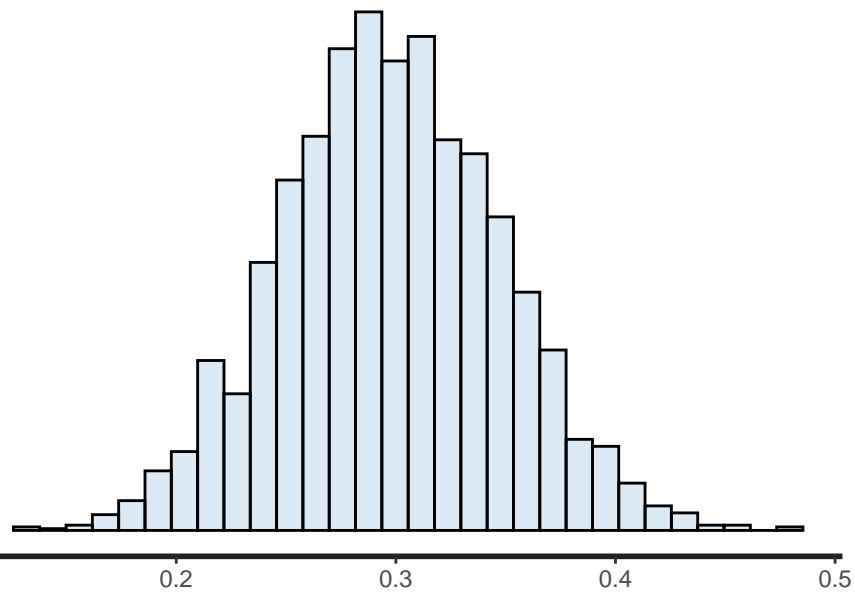
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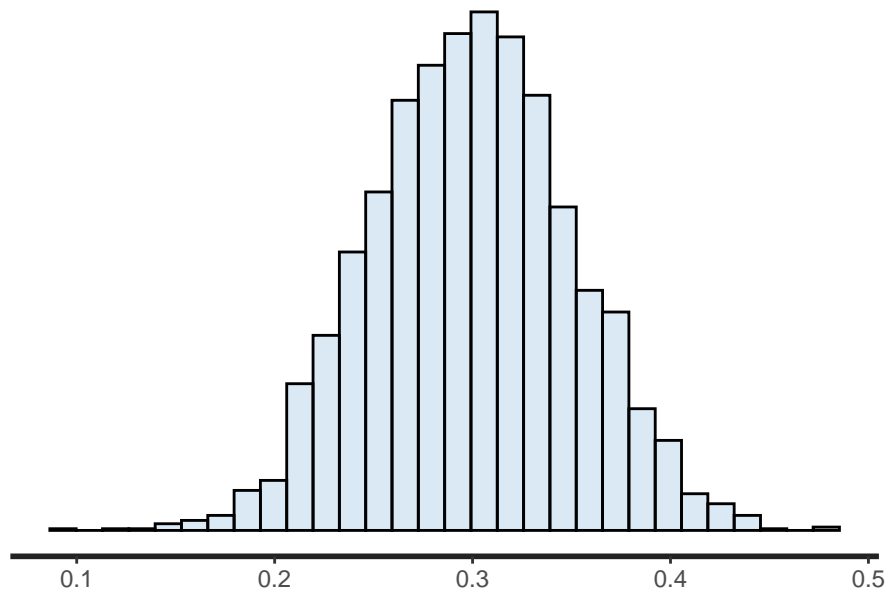
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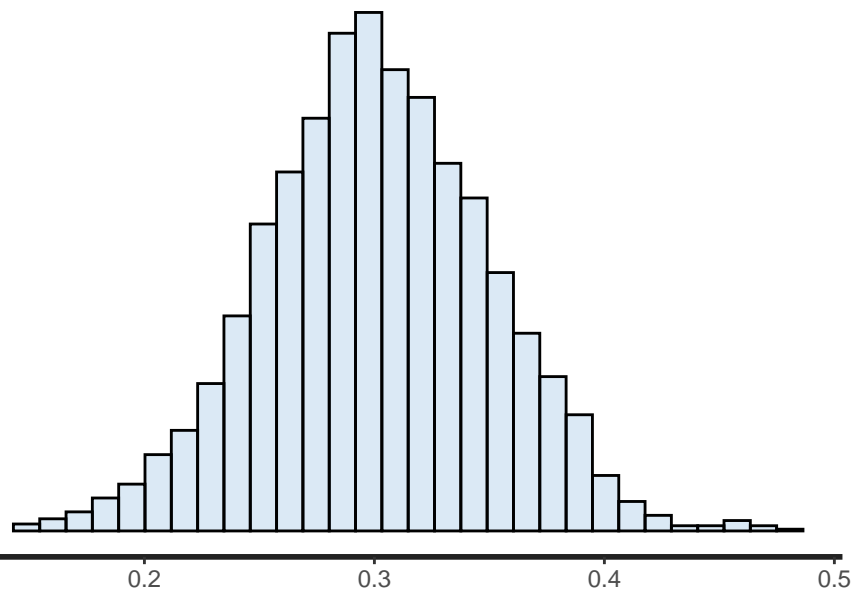
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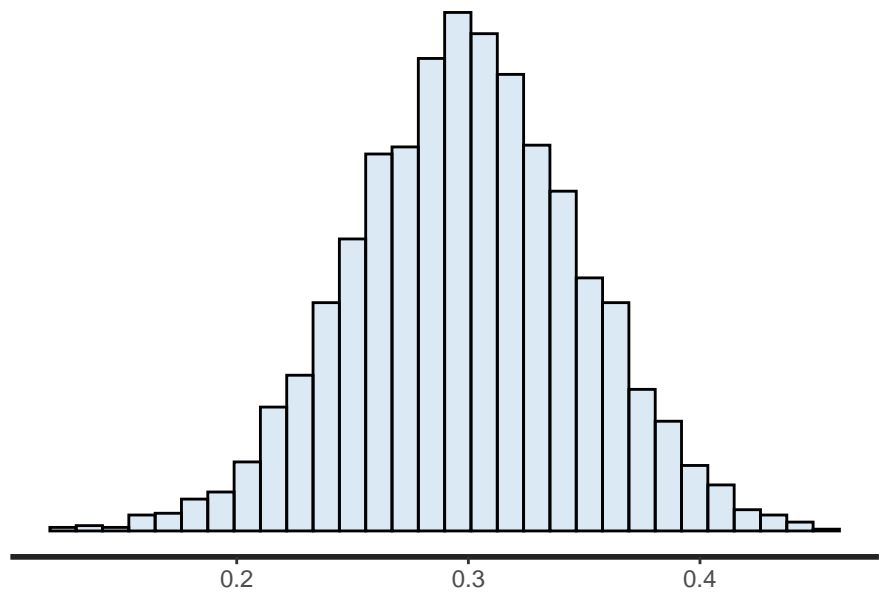
frac_PUI[2]

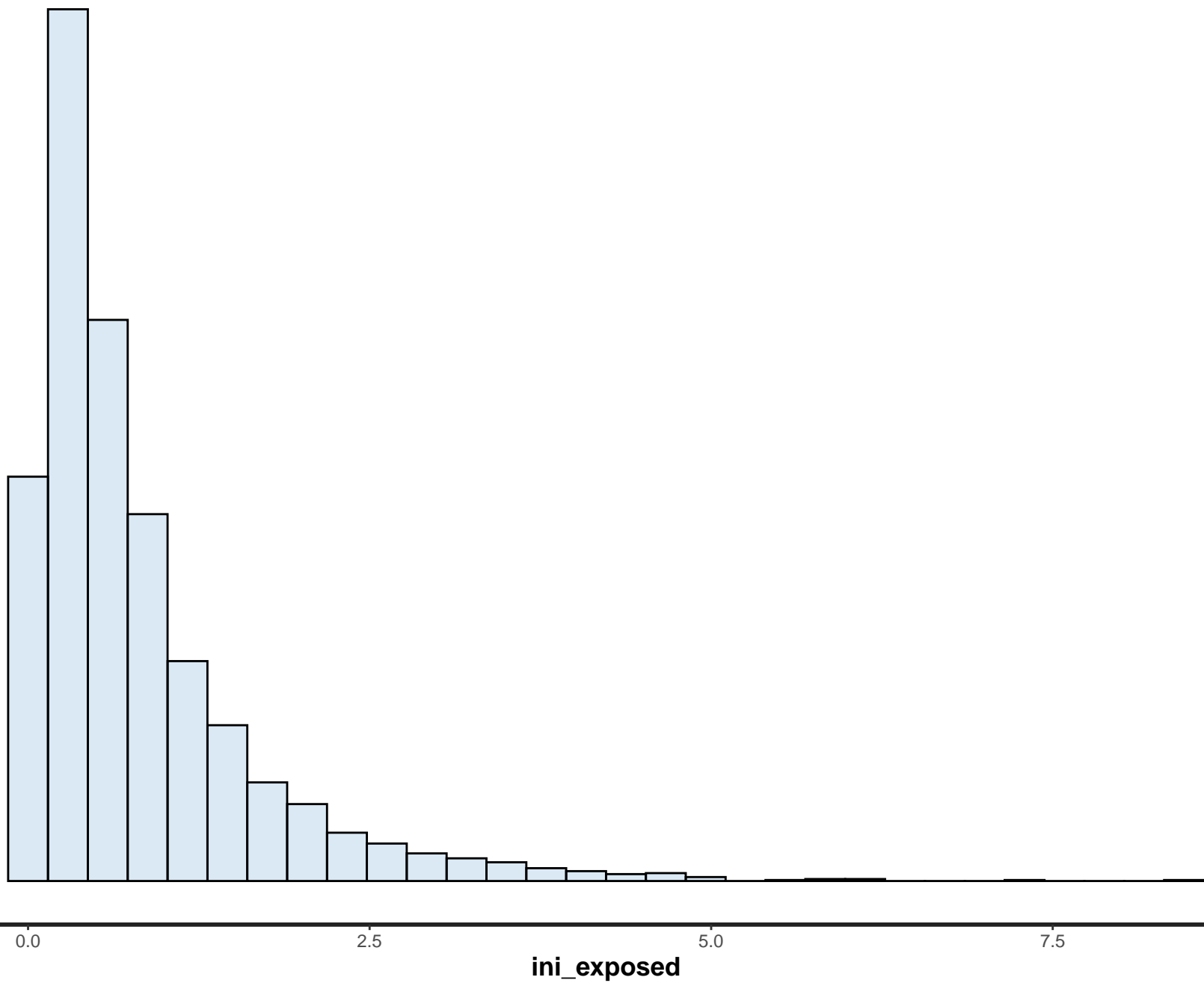


frac_PUI[3]

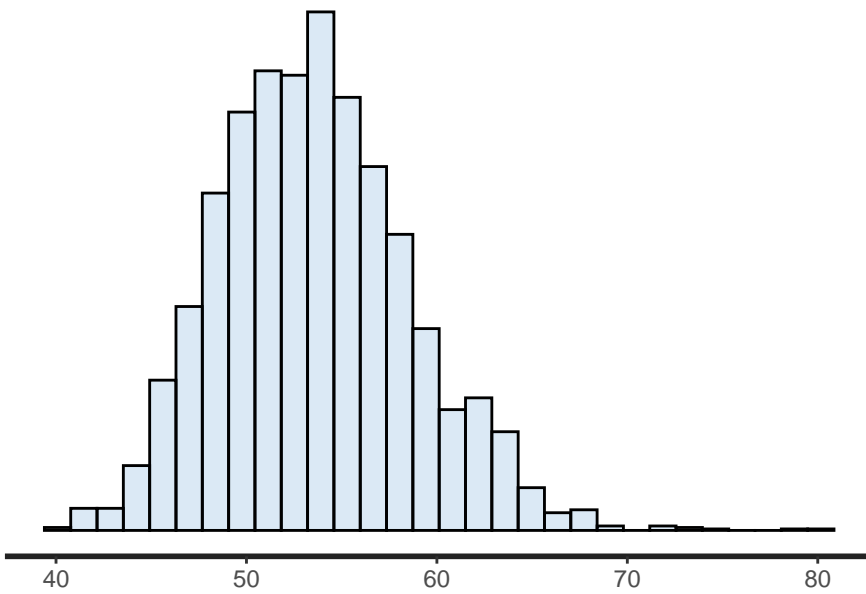


frac_PUI[4]

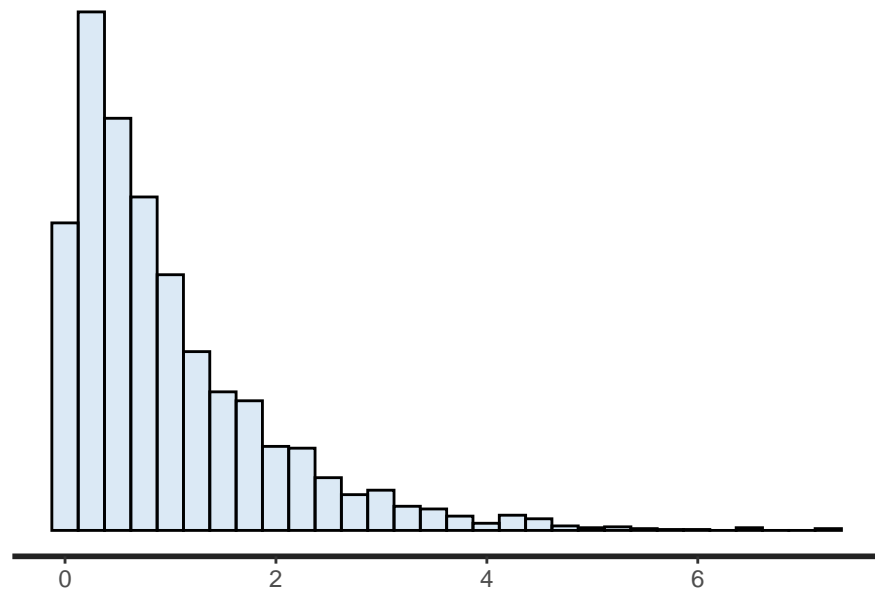




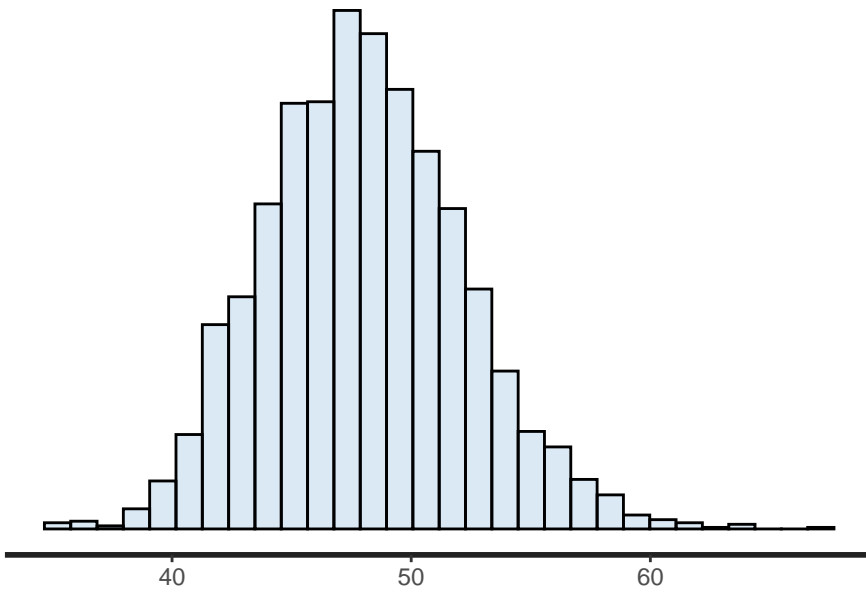
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

