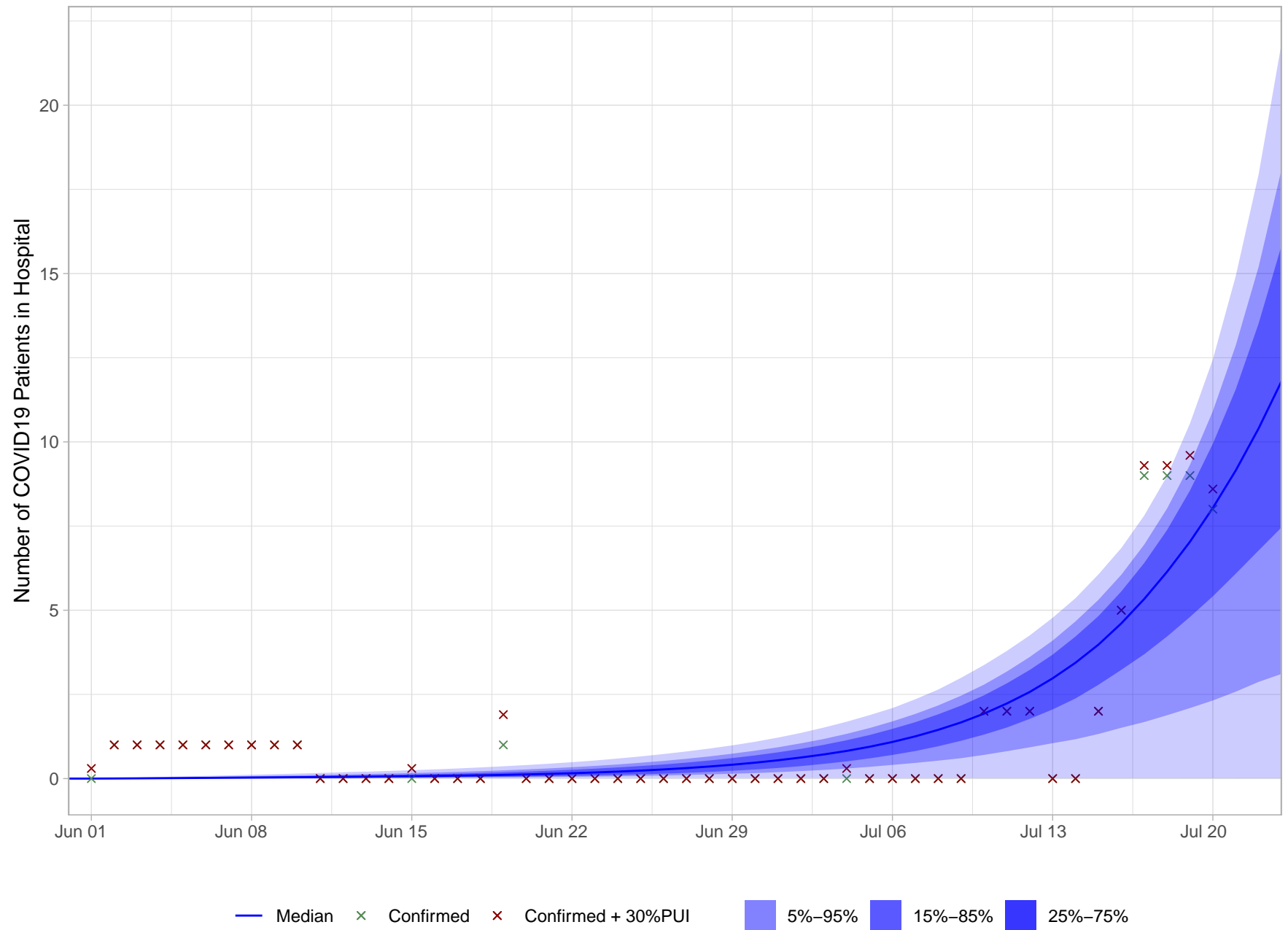
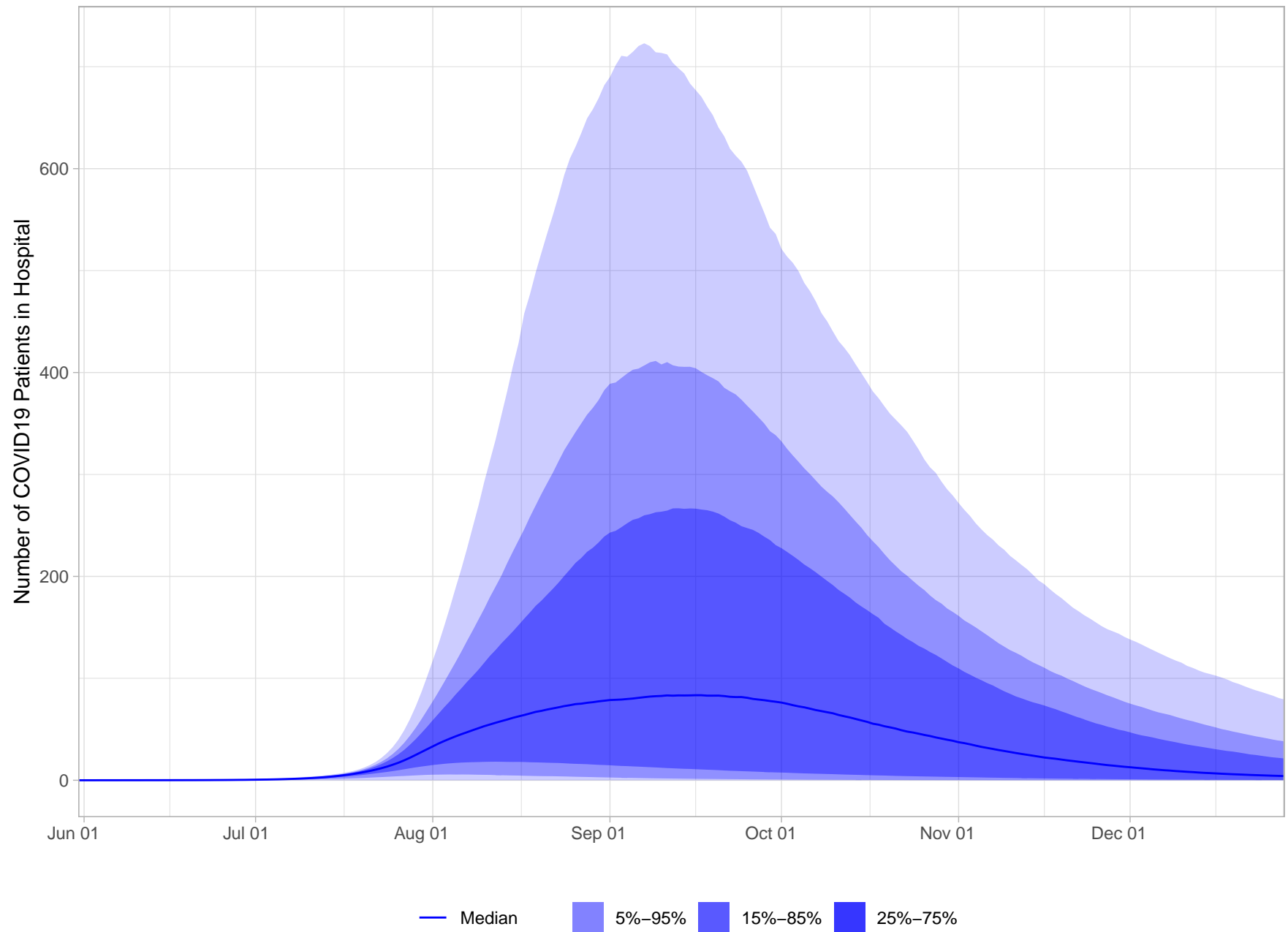


Short Term Hospitalization Projection

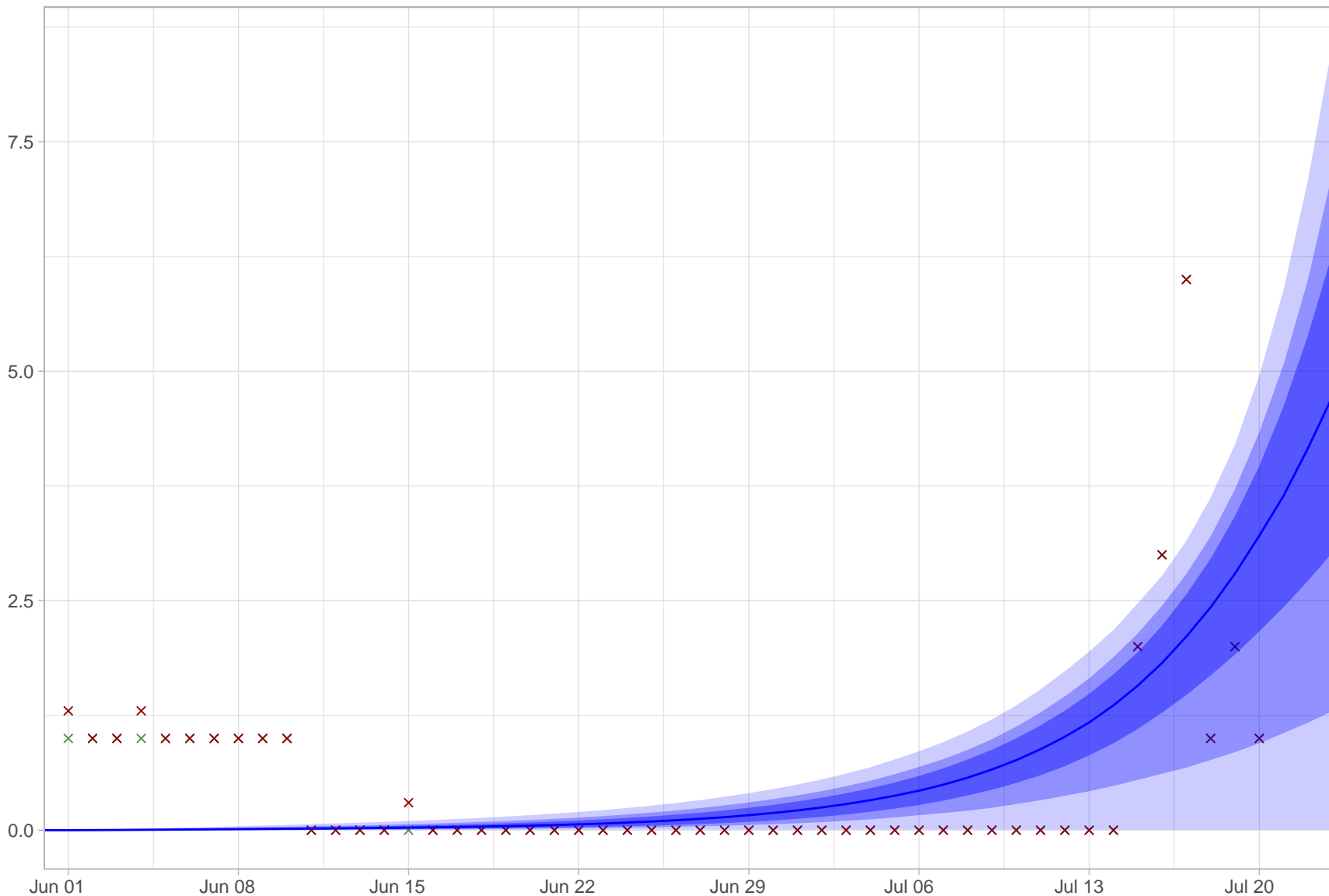


Long Term Hospitalization Projection



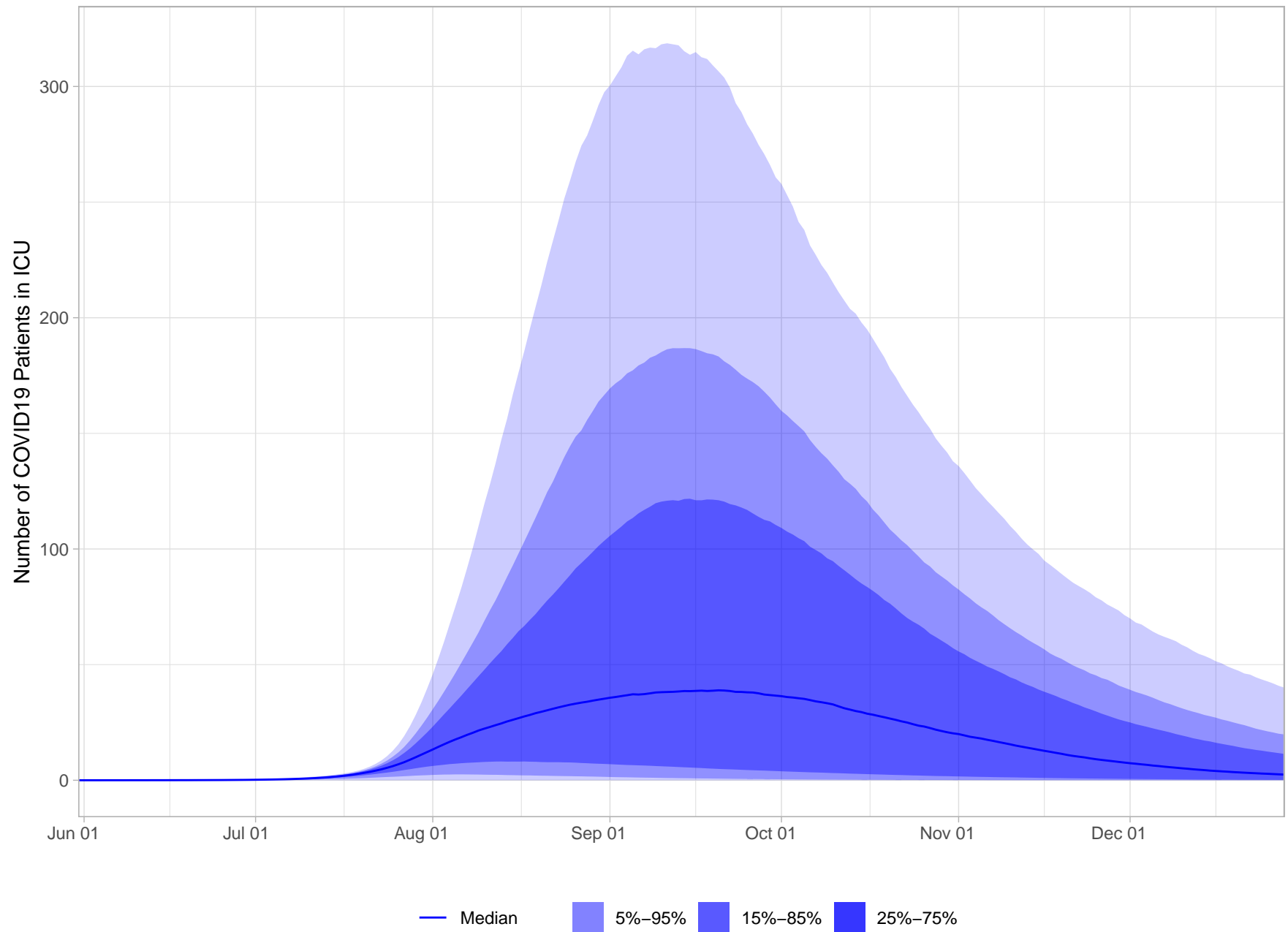
Short Term ICU Projection

Number of COVID19 Patients in ICU

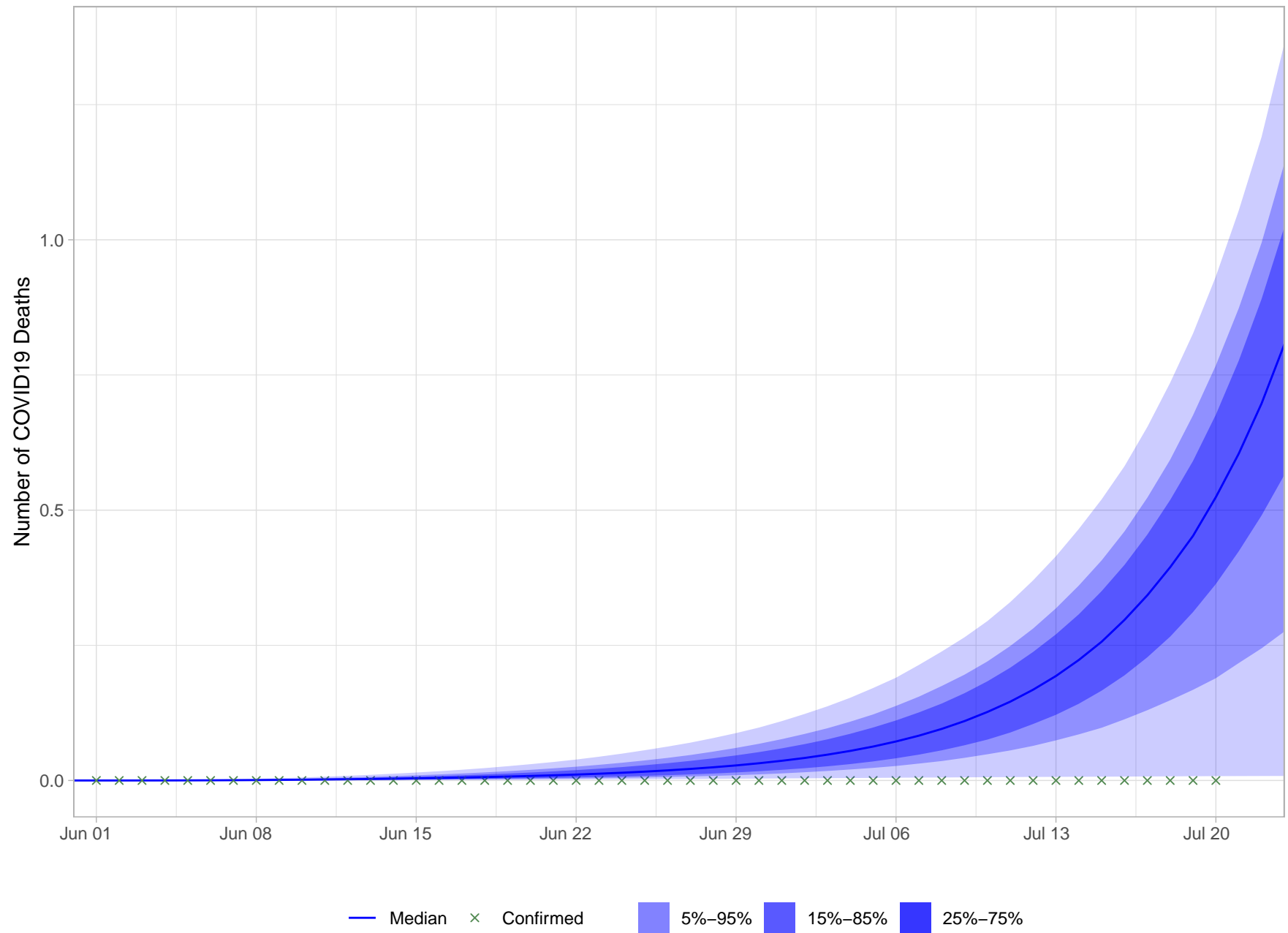


— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

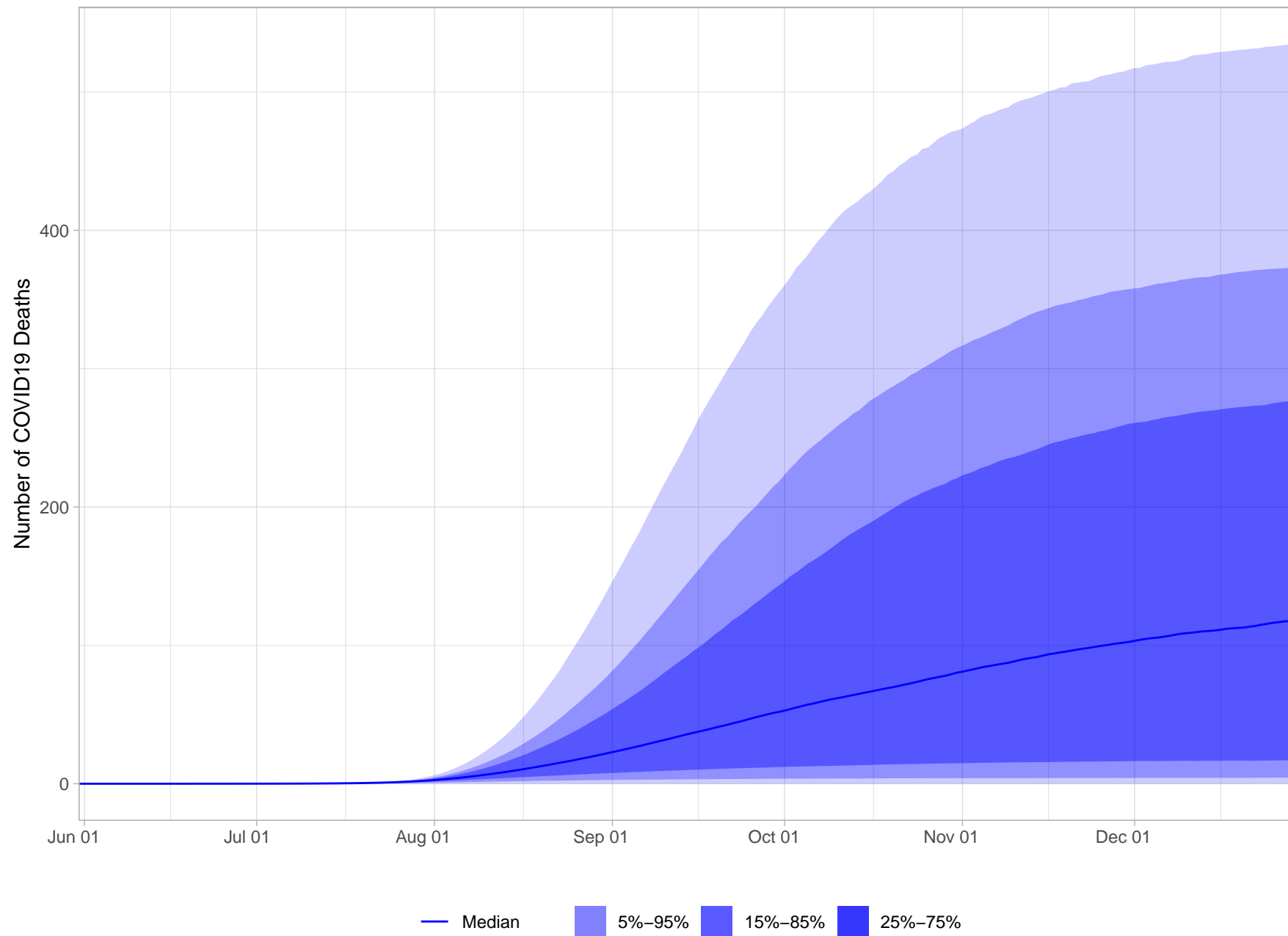
Long Term ICU Projection



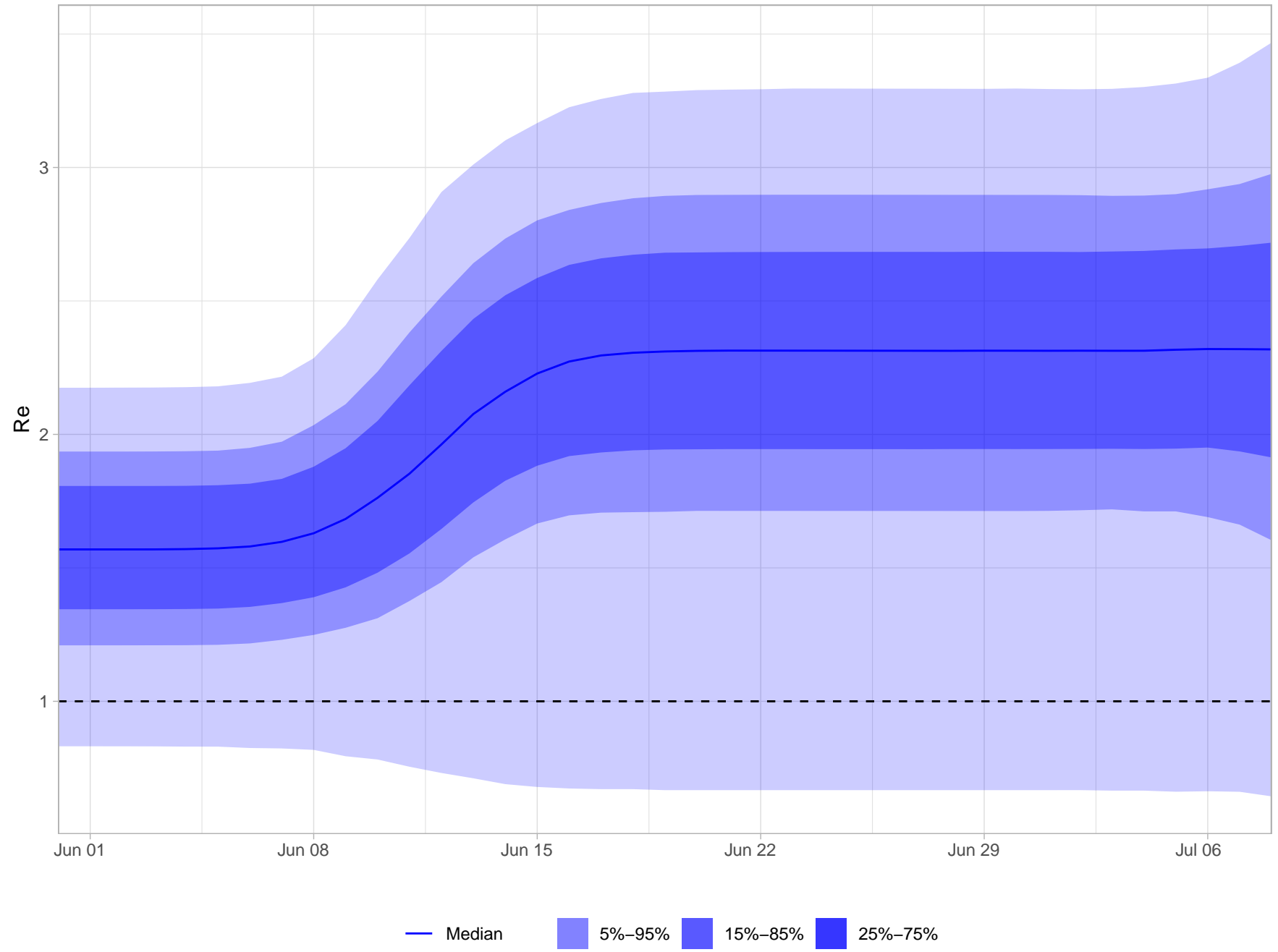
Short Term Death Projection



Long Term Death Projection

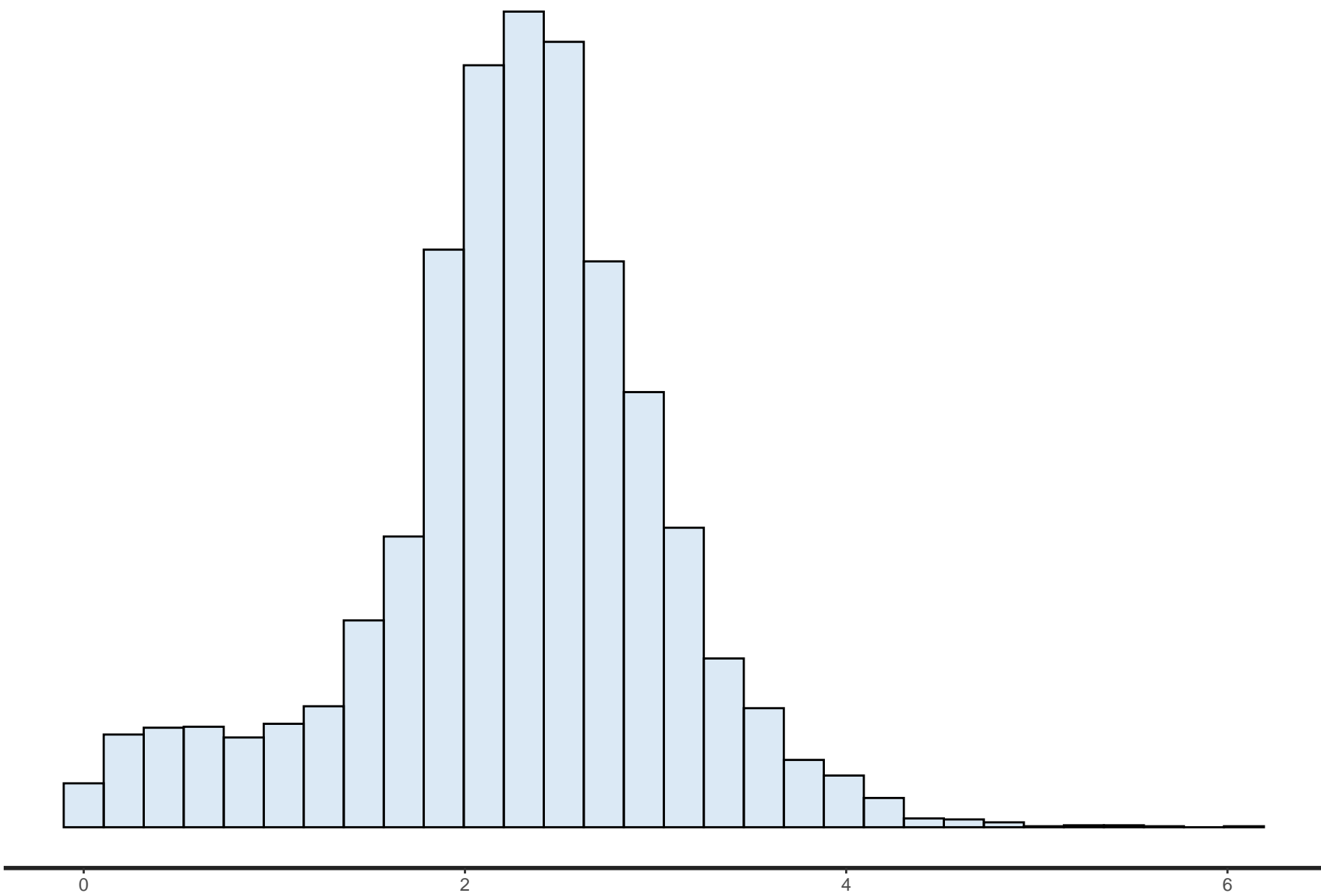


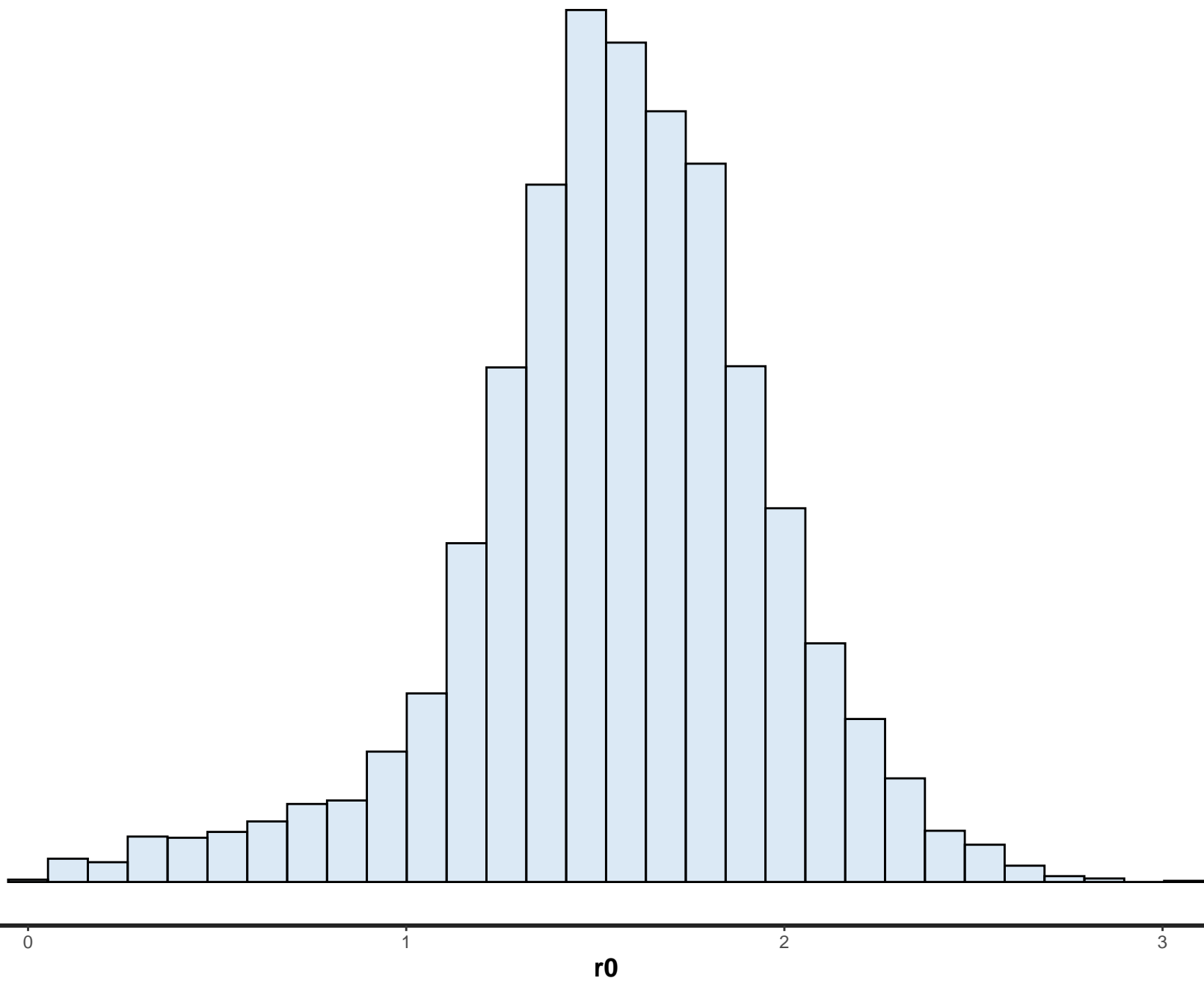
Effective Reproduction Number

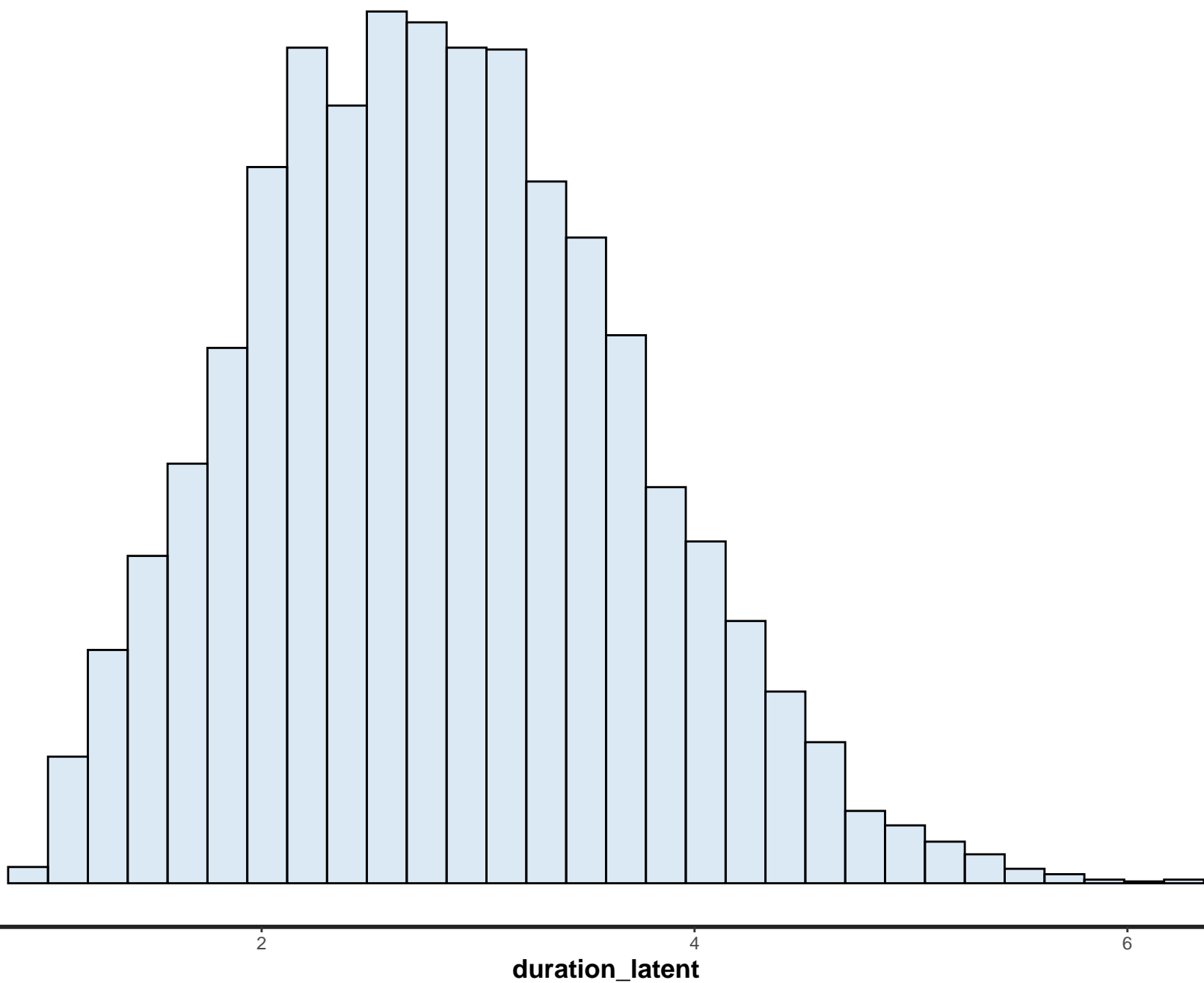


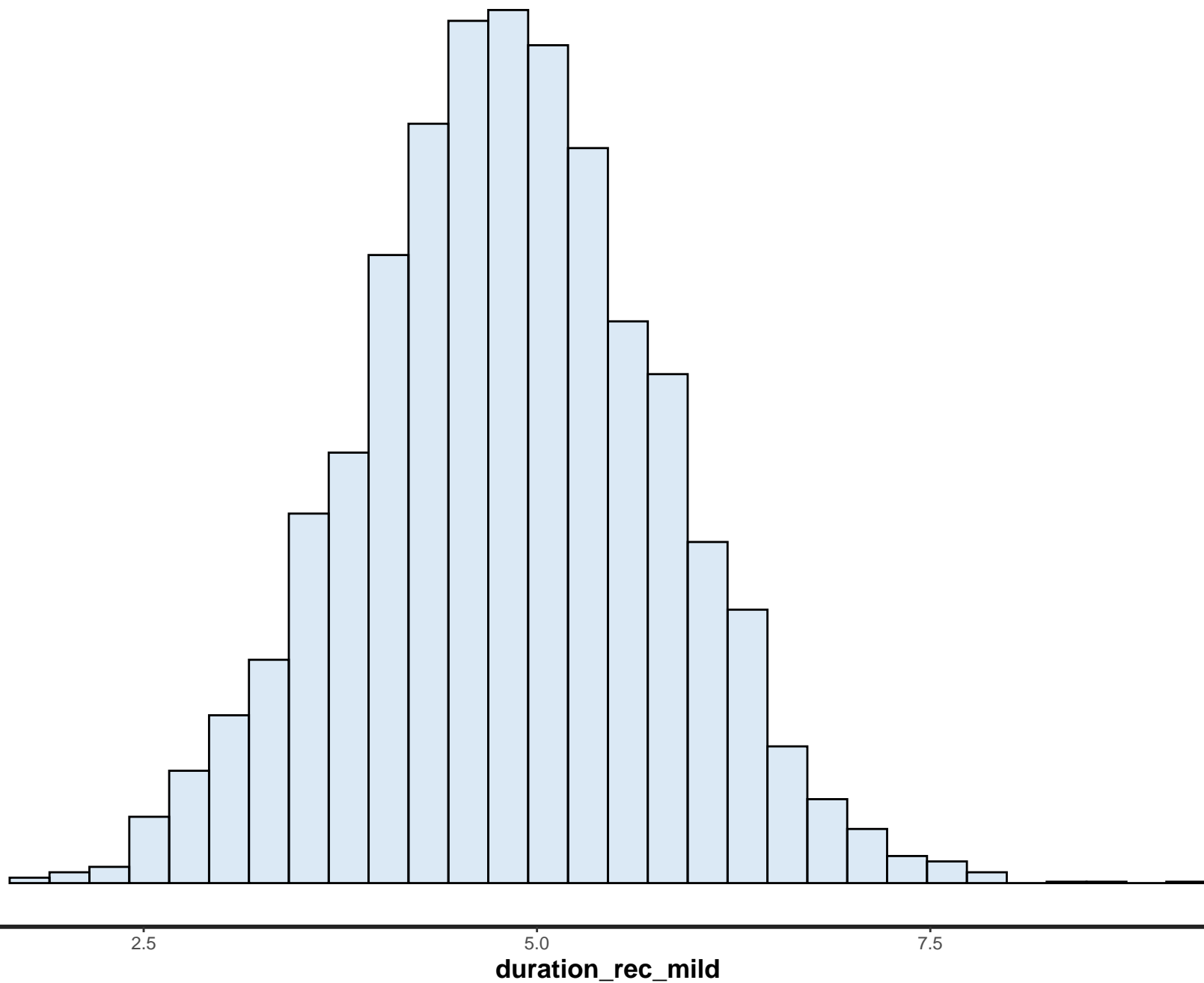
Rt as of 2020-07-08

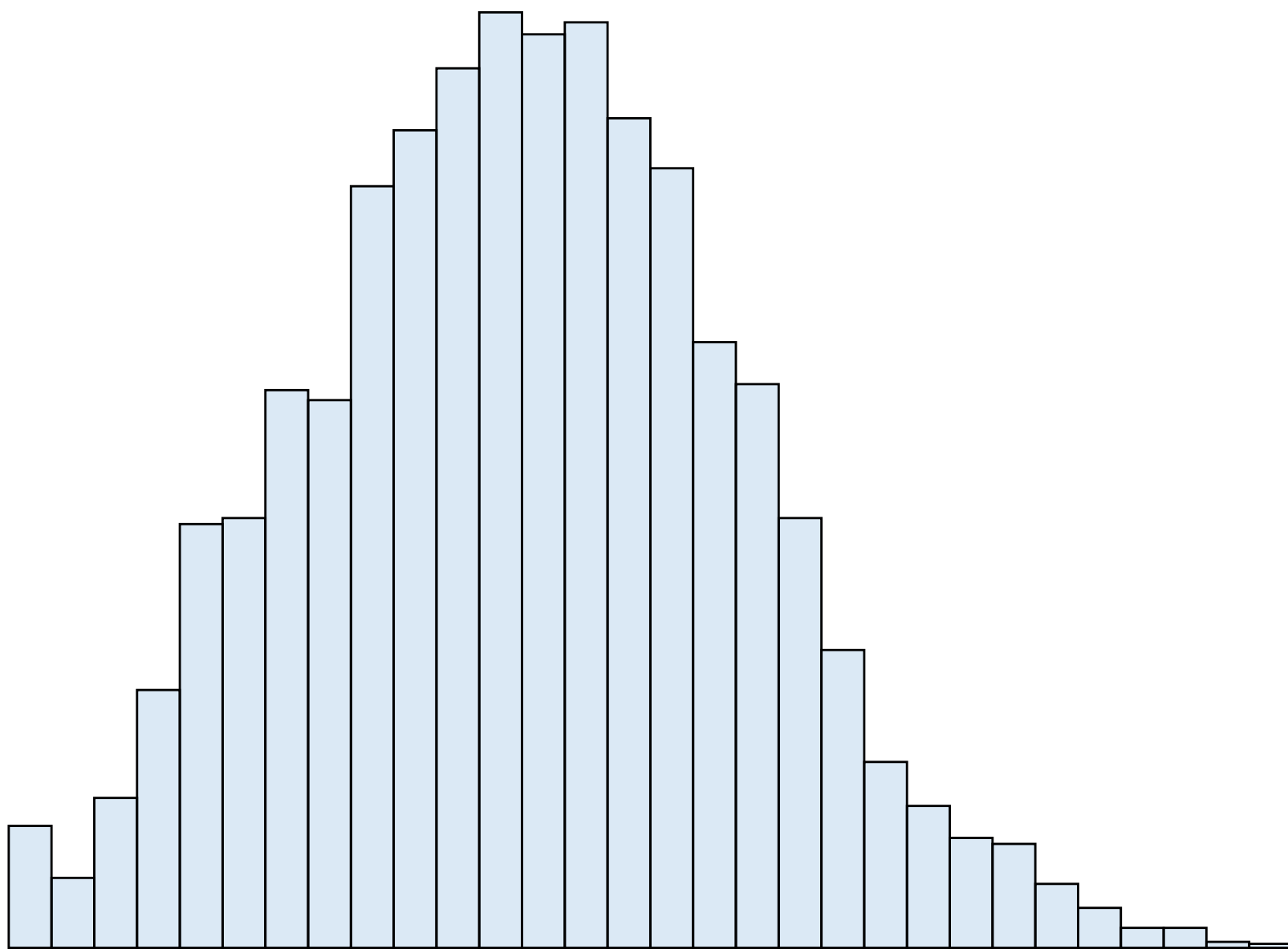
5% 10% 25% 50% 75% 90% 95%
0.64 1.25 1.91 2.32 2.72 3.15 3.47



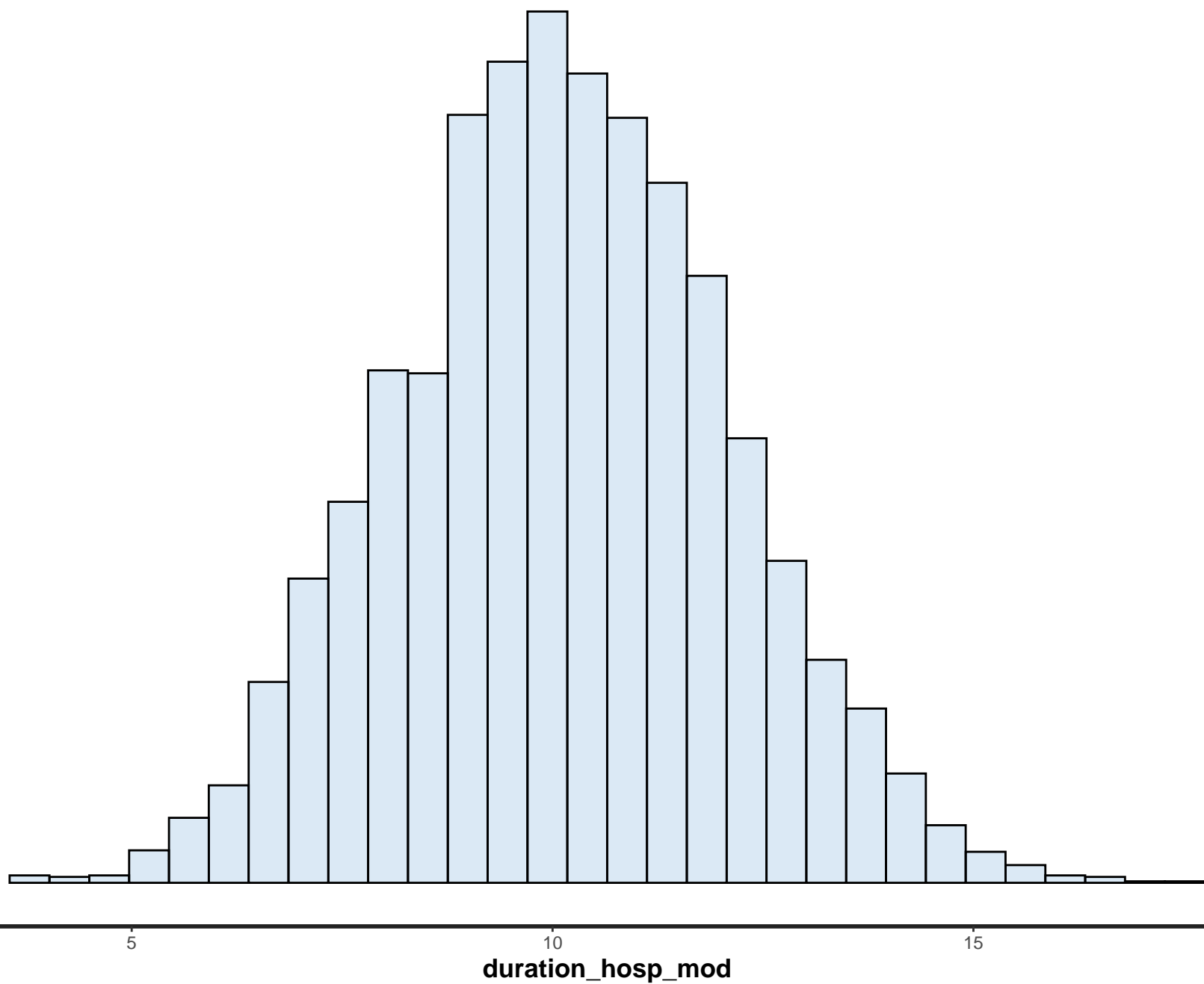


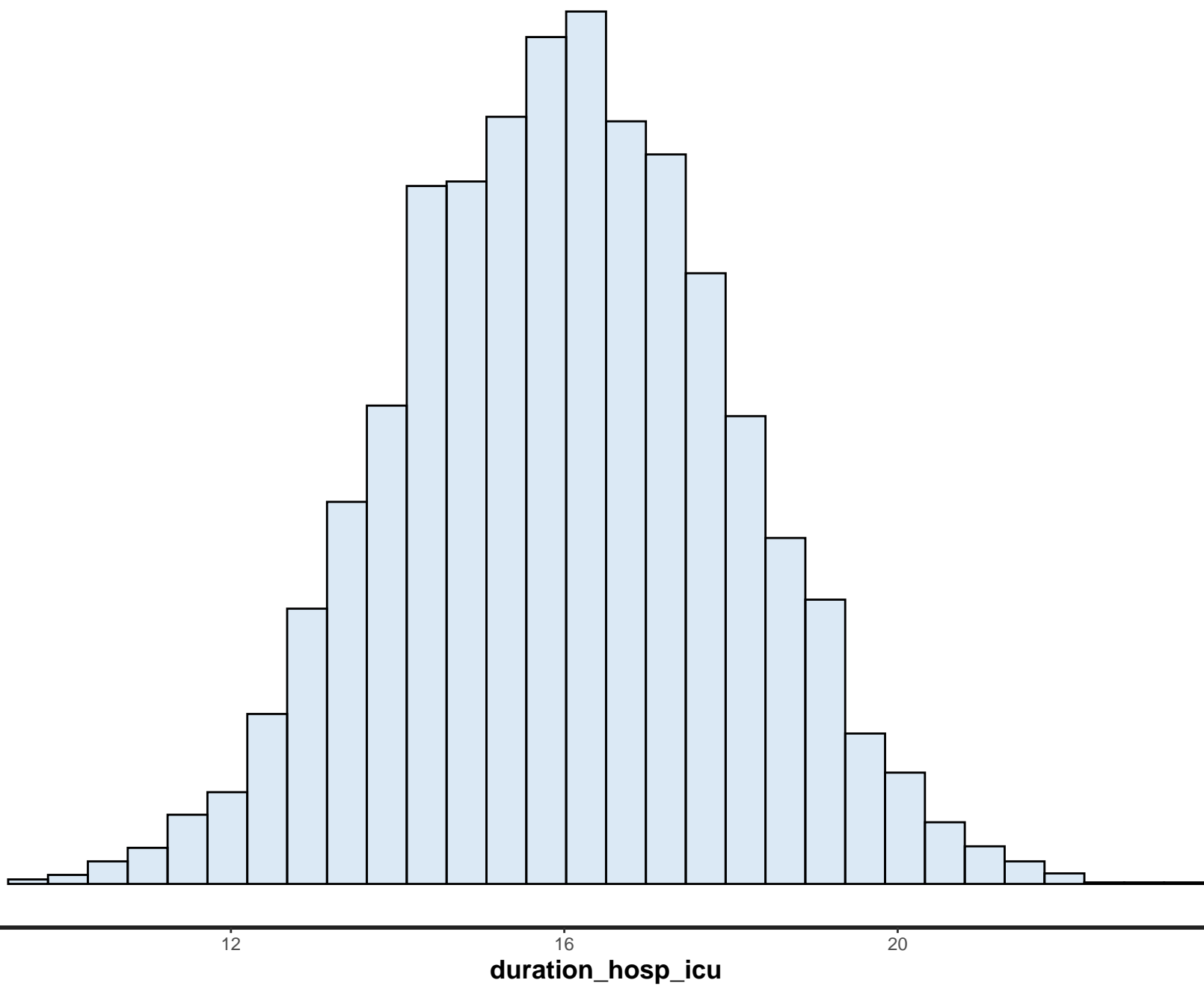


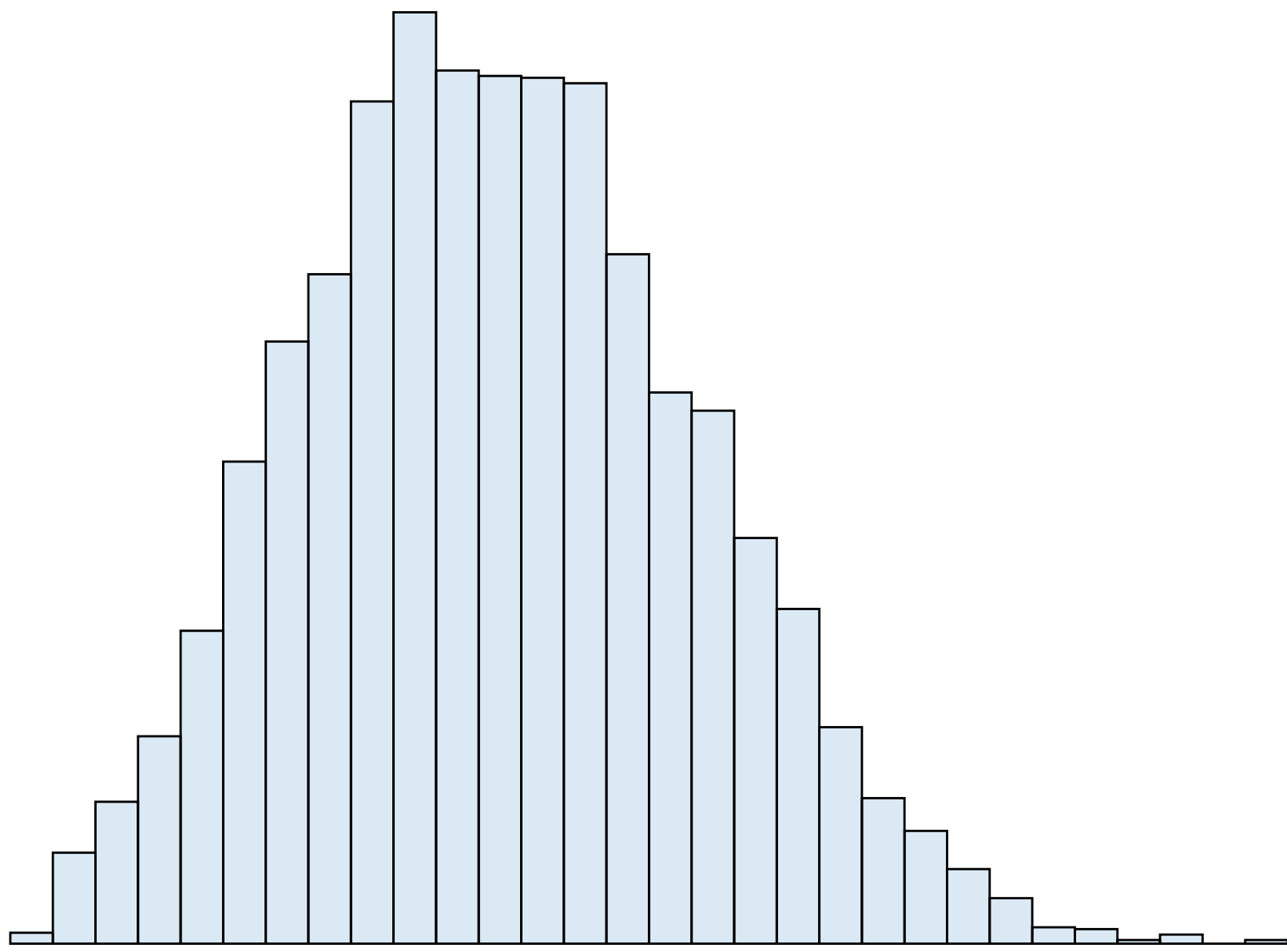




duration_pre_hosp







0.00

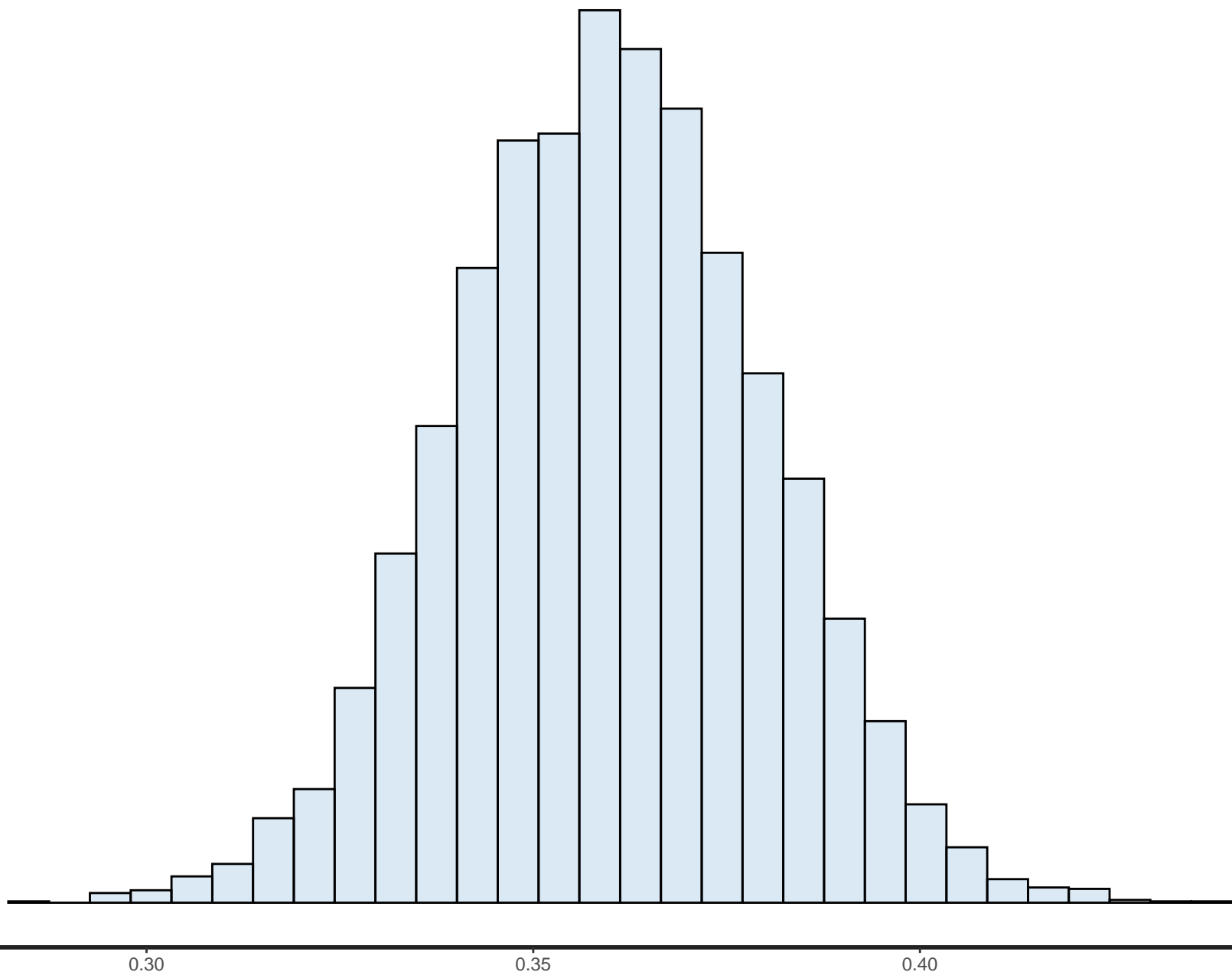
0.03

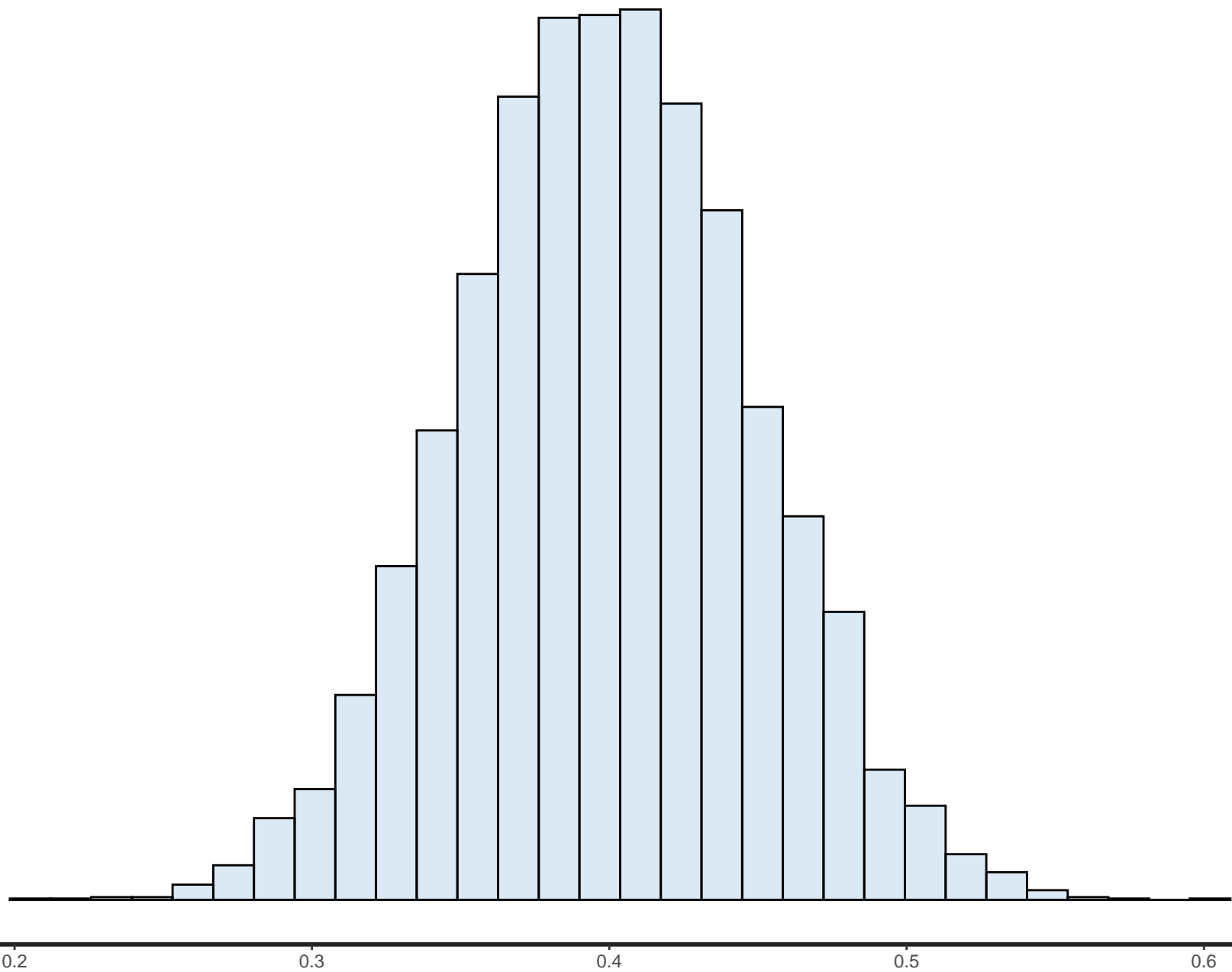
0.06

0.09

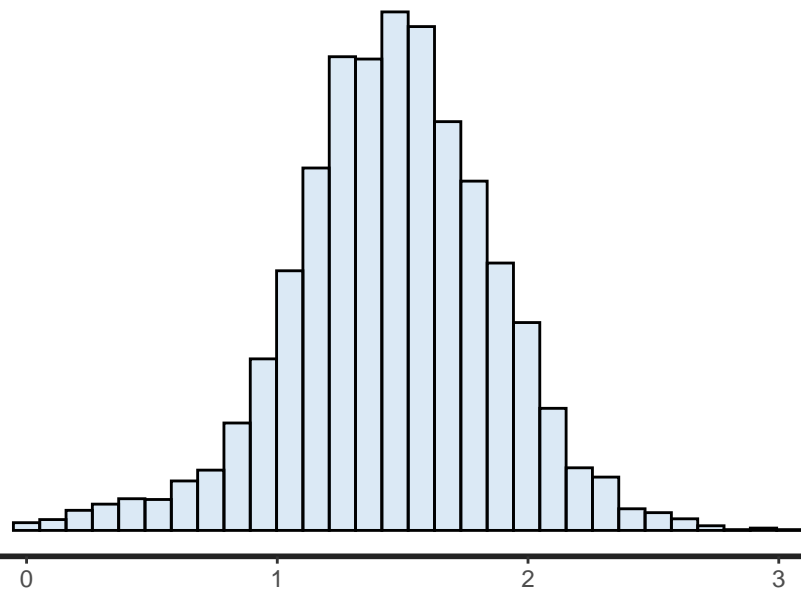
0.12

frac_hosp

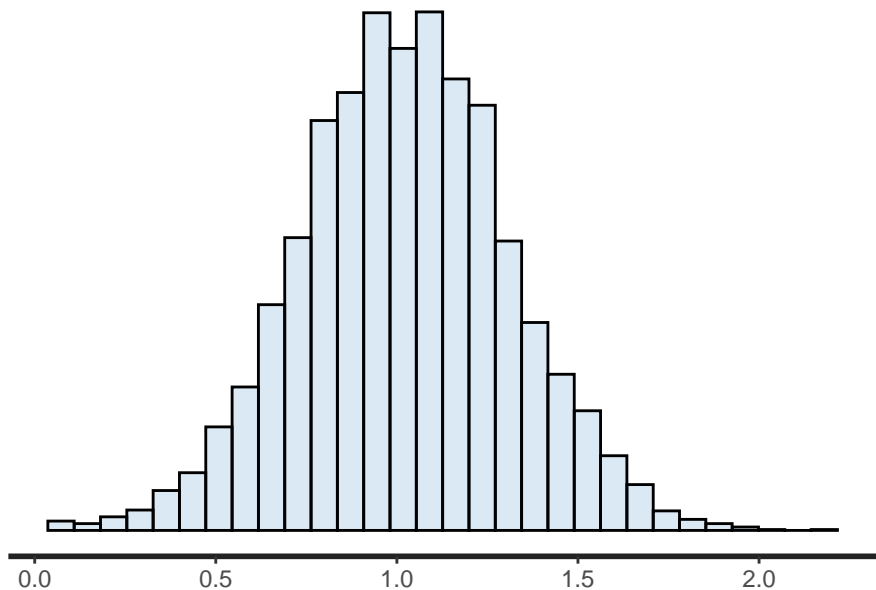




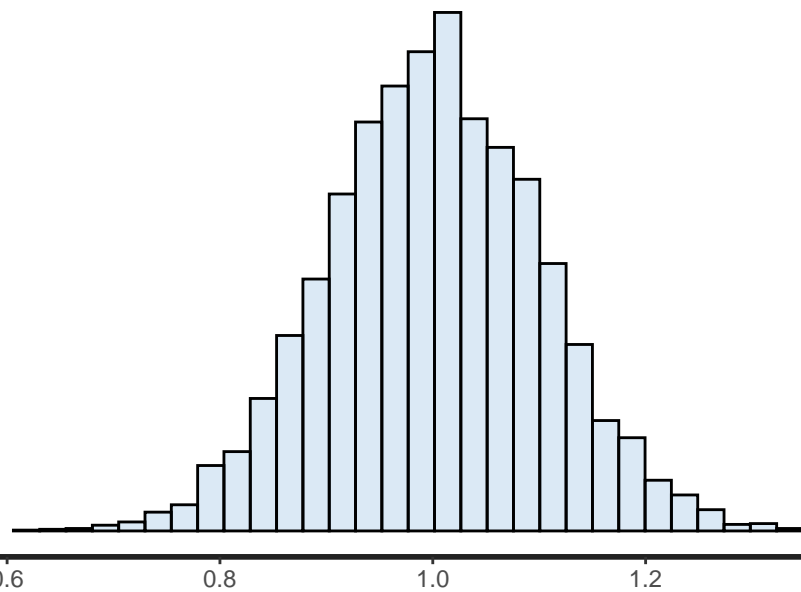
beta_multiplier[1]



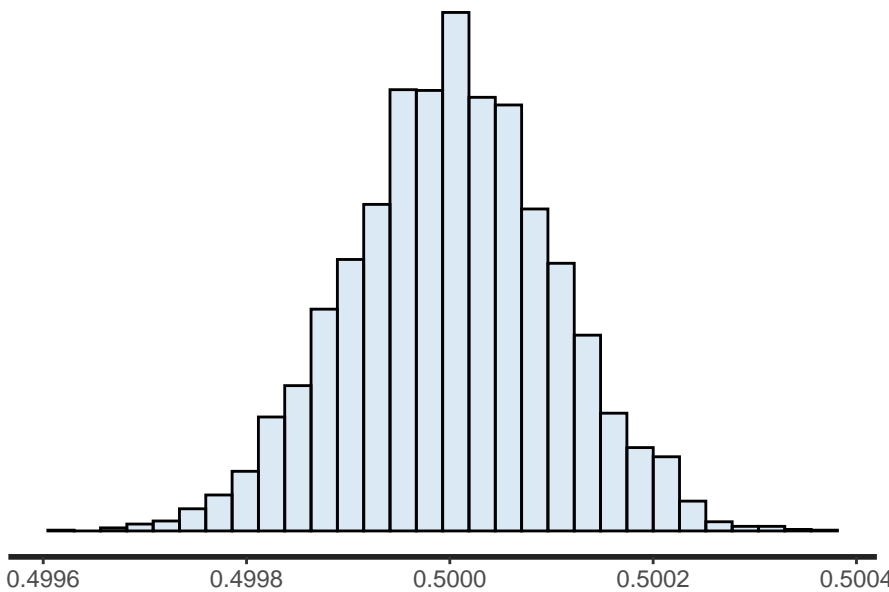
beta_multiplier[2]



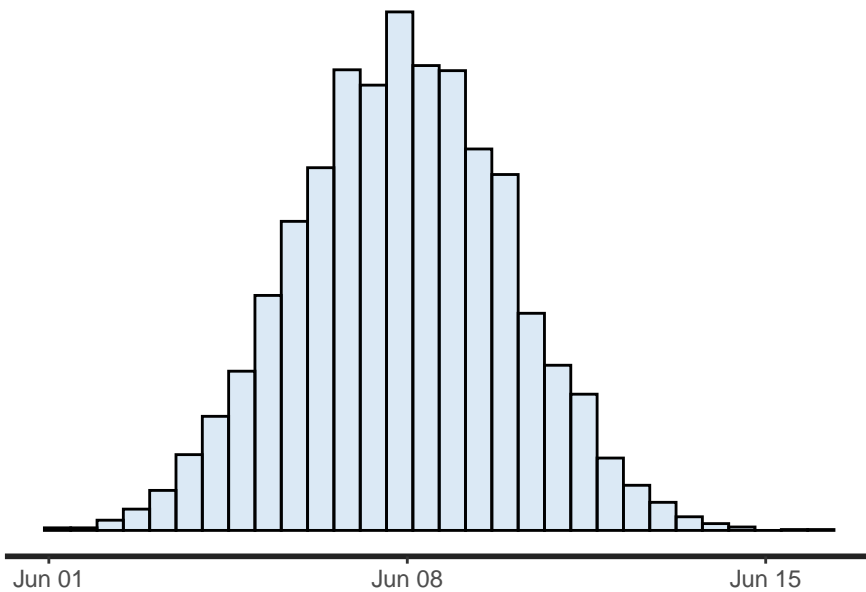
beta_multiplier[3]



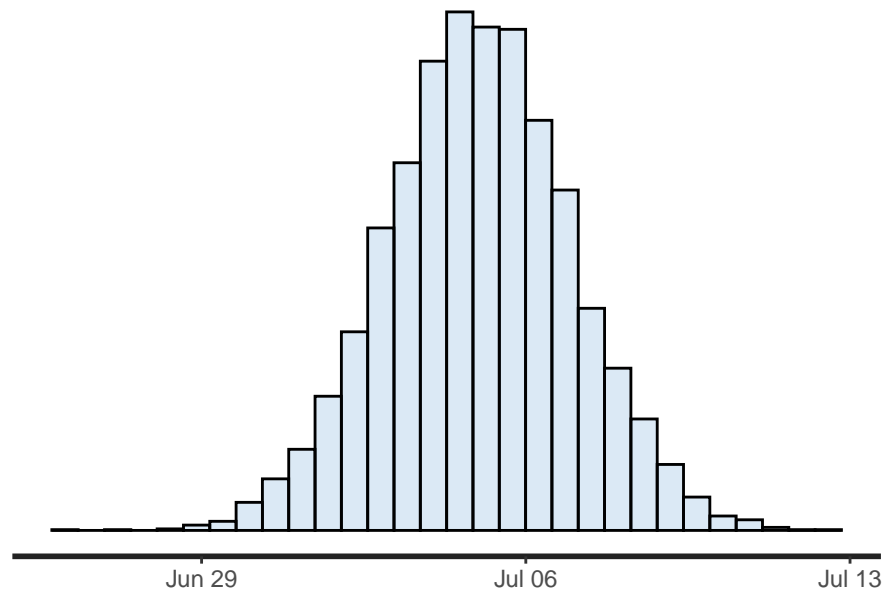
beta_multiplier[4]



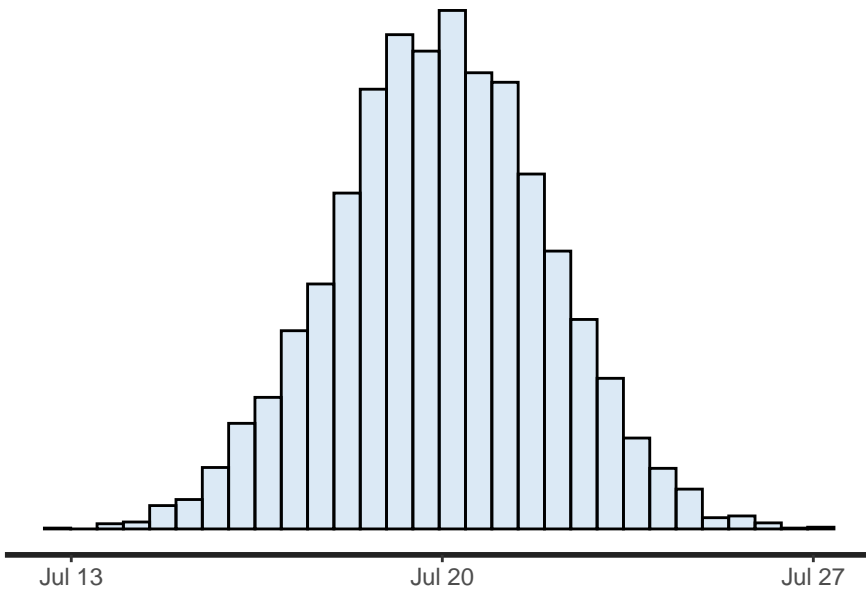
t_inter[1]



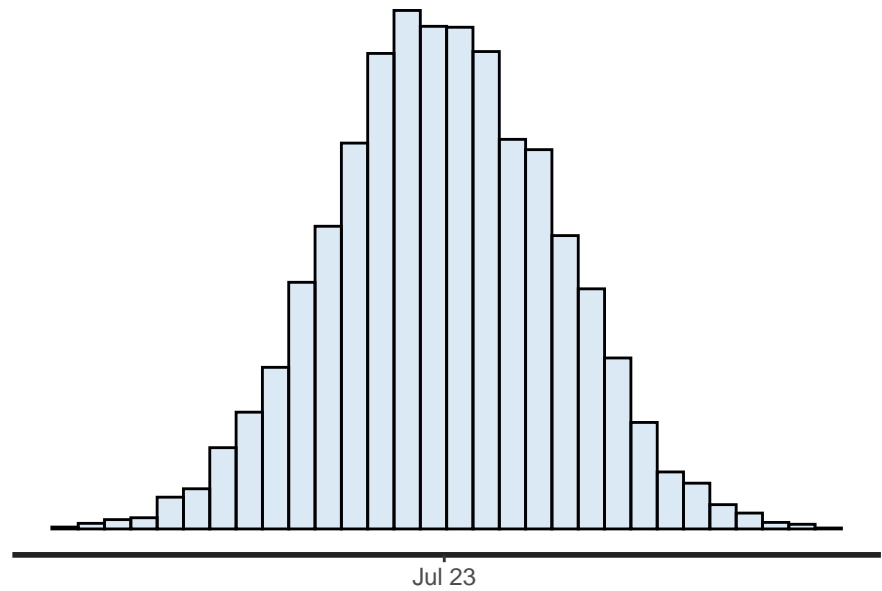
t_inter[2]



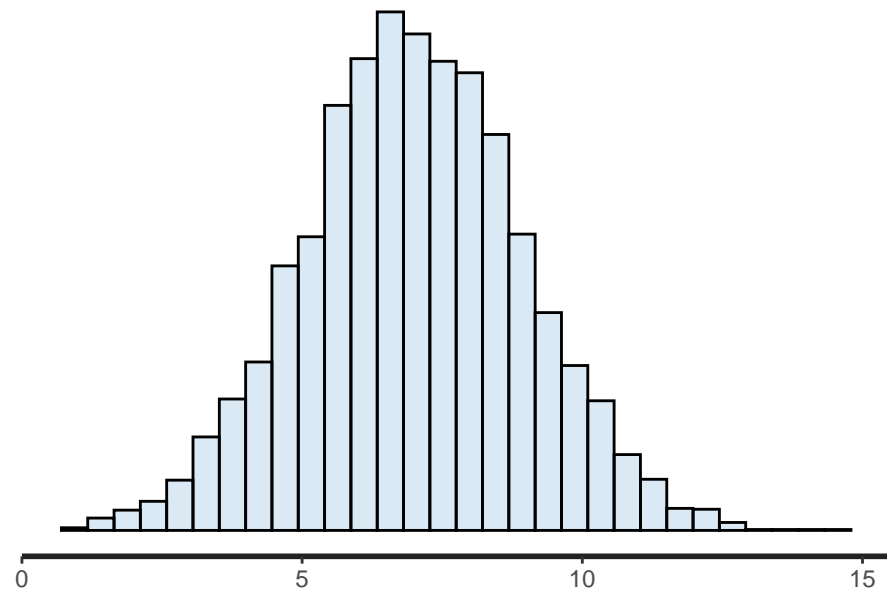
t_inter[3]



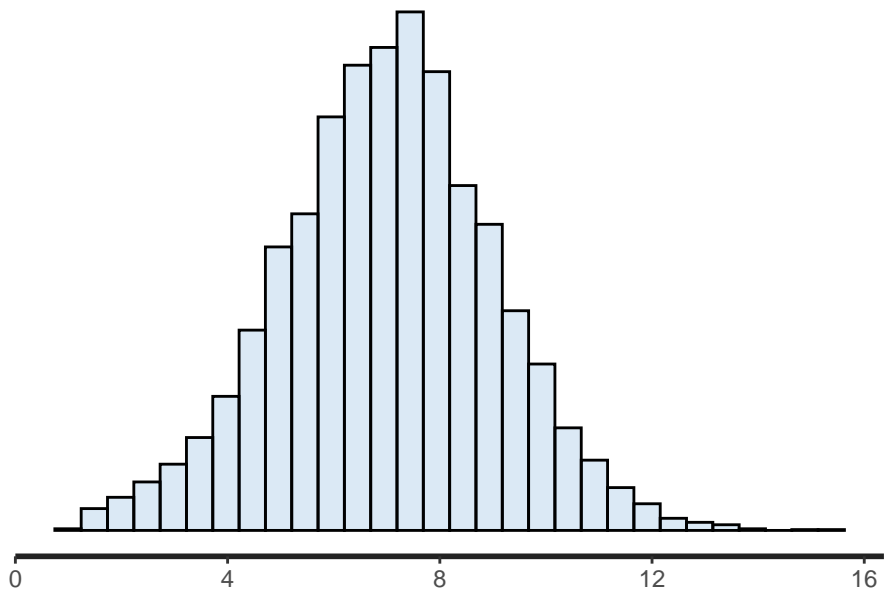
t_inter[4]



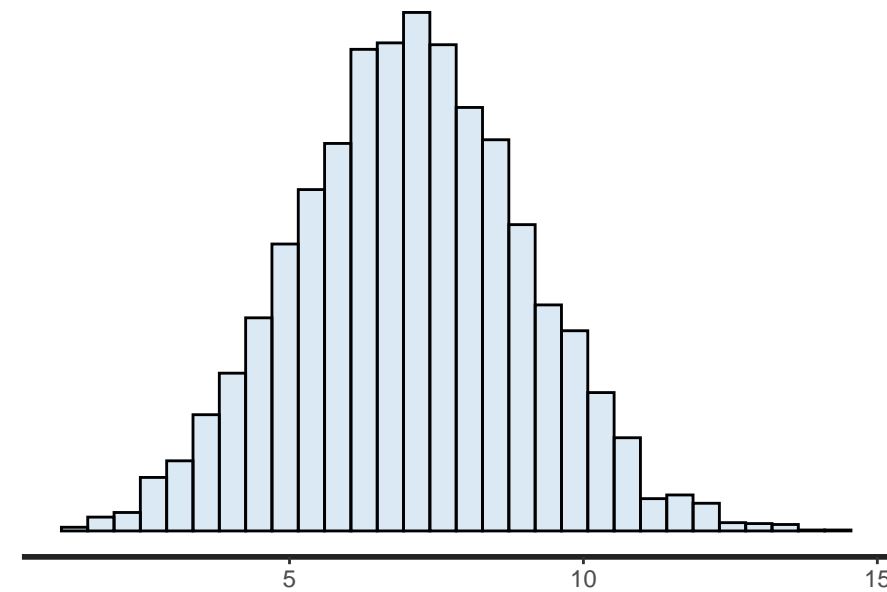
len_inter[1]



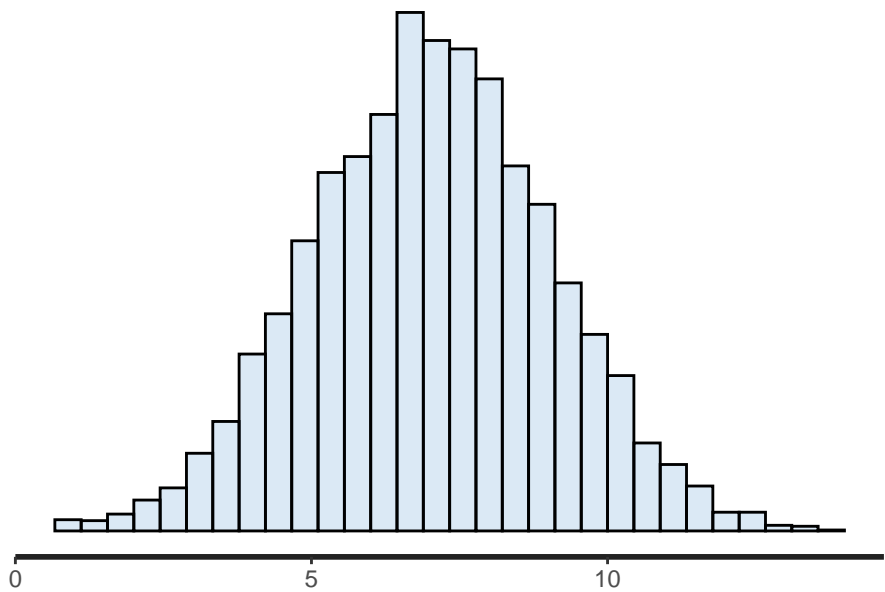
len_inter[2]



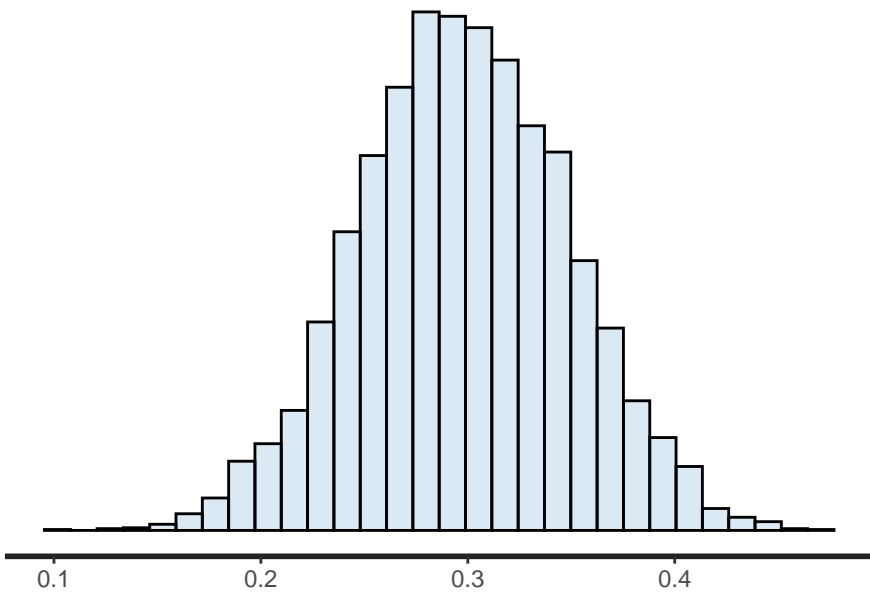
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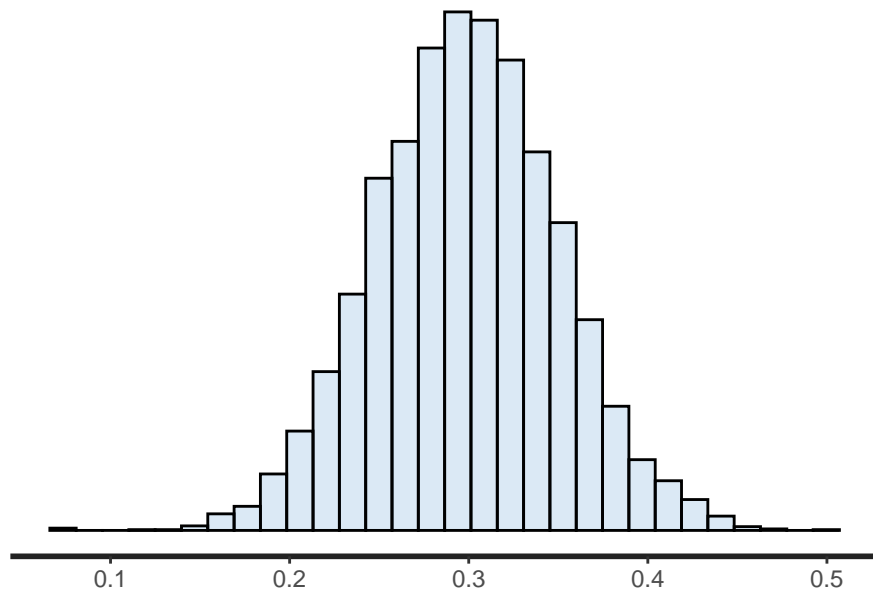
len_inter[4]



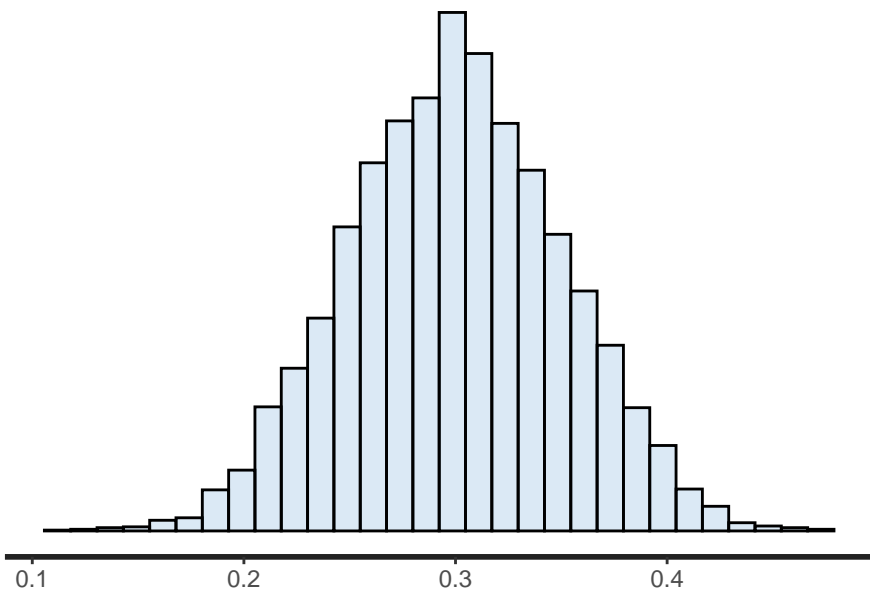
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

