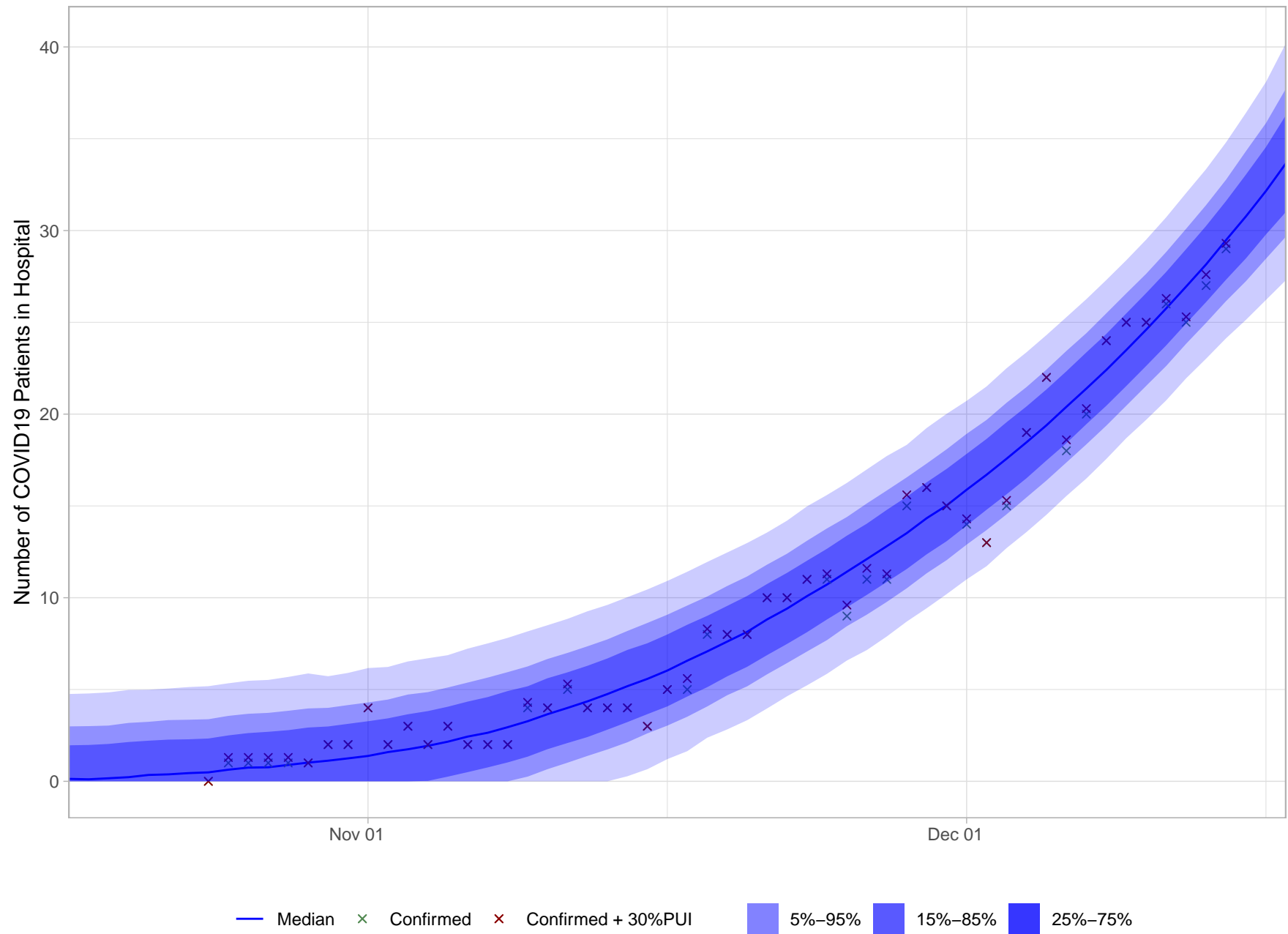
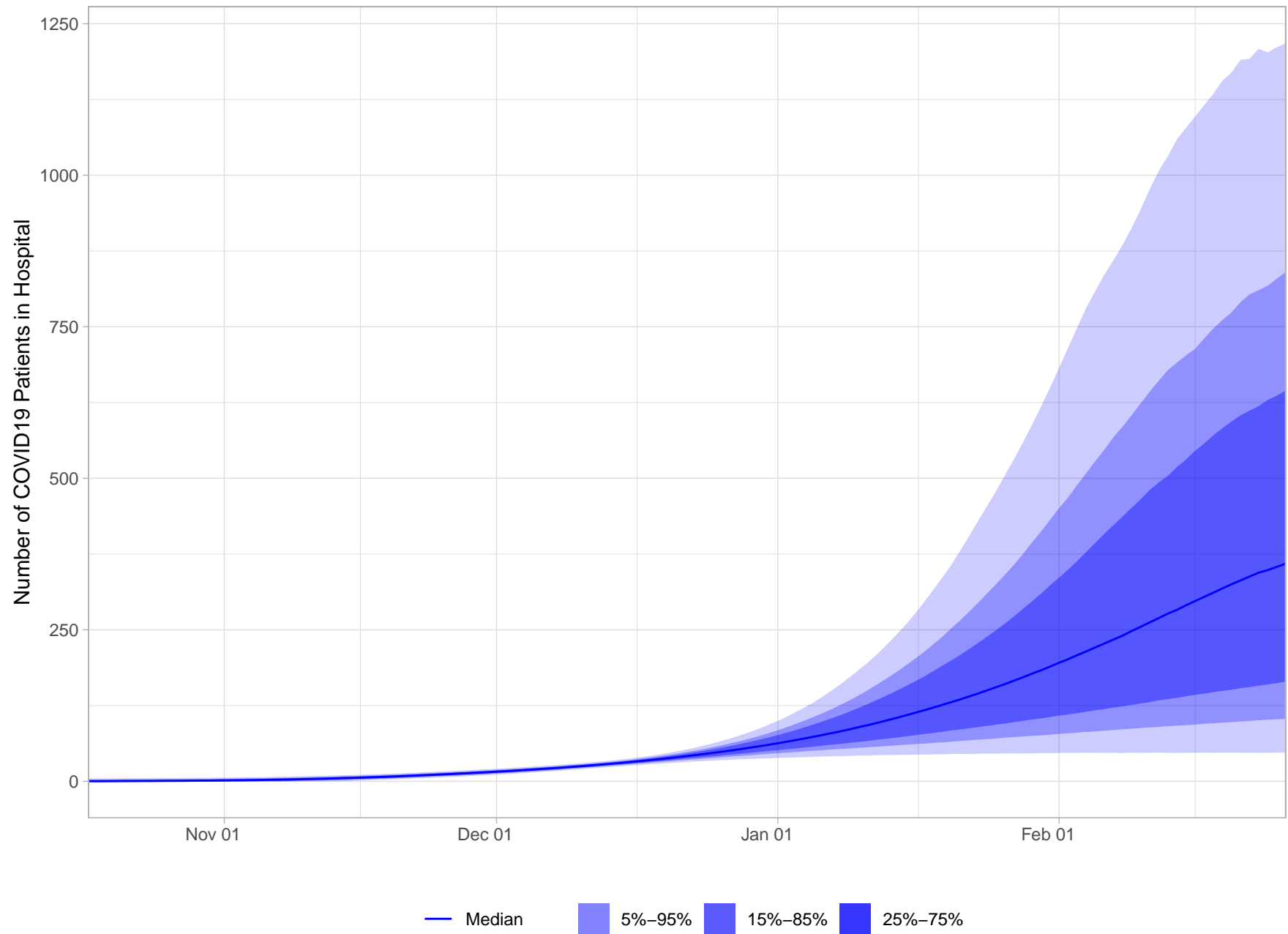


Short Term Hospitalization Projection

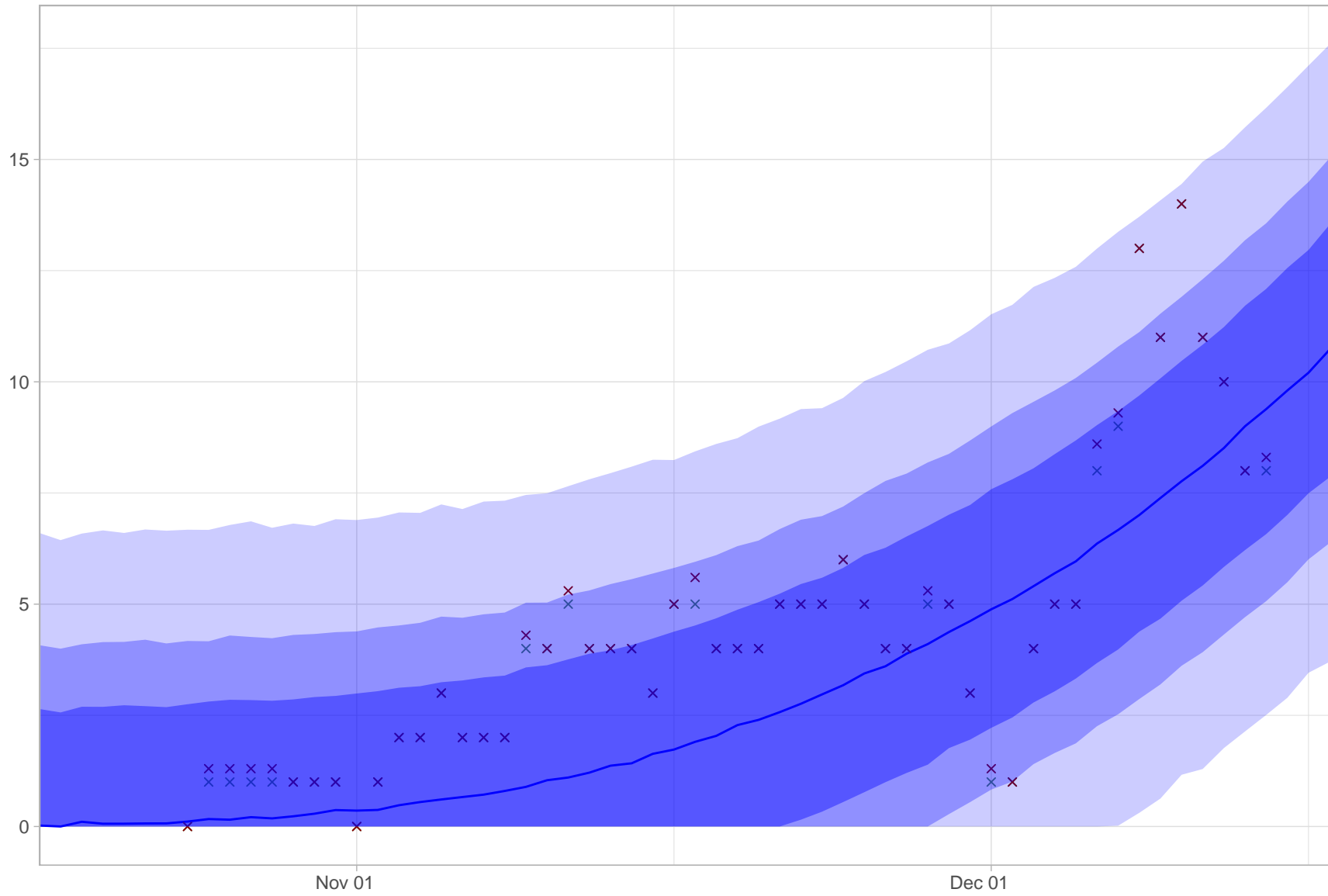


Long Term Hospitalization Projection



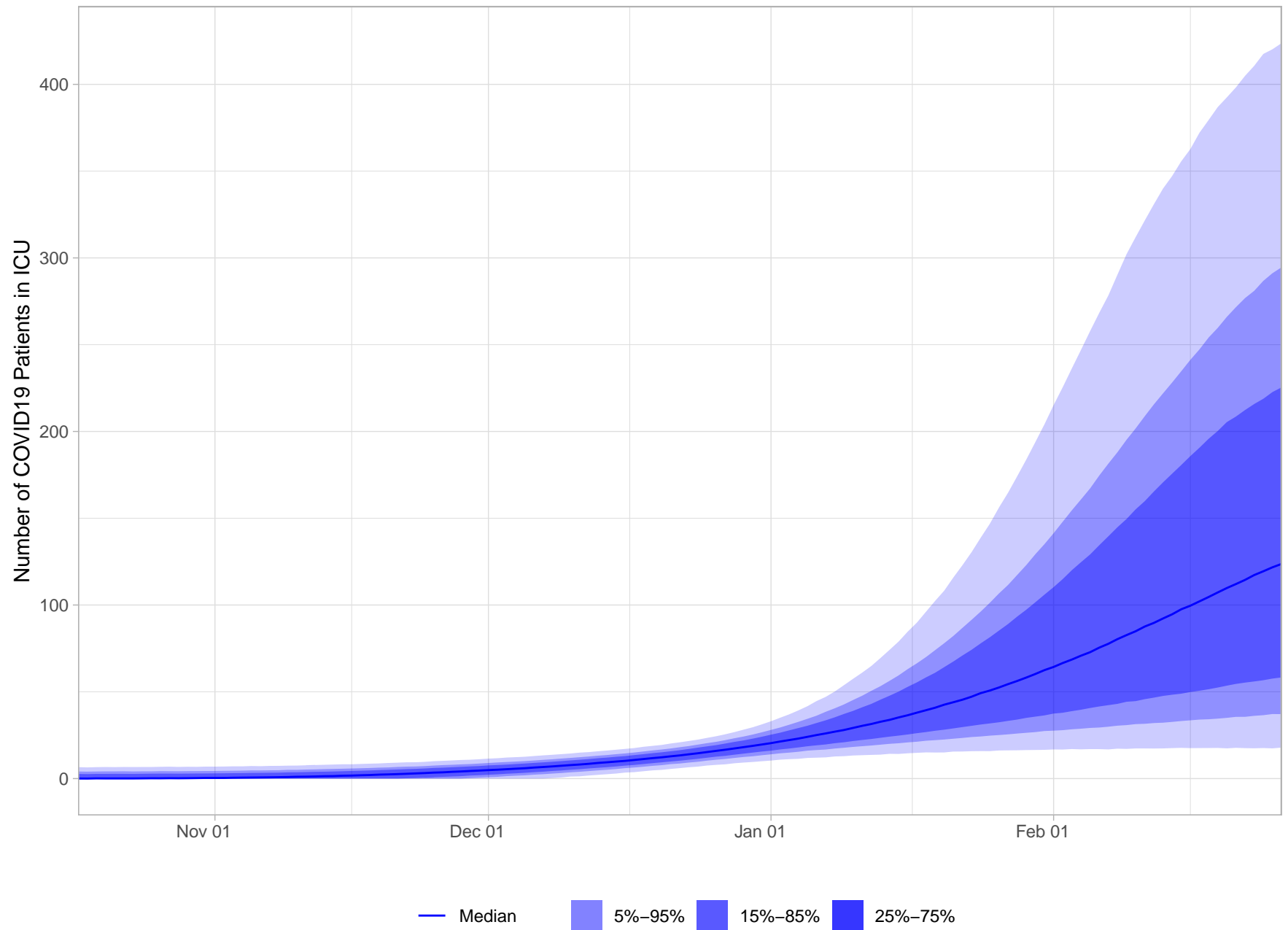
Short Term ICU Projection

Number of COVID19 Patients in ICU



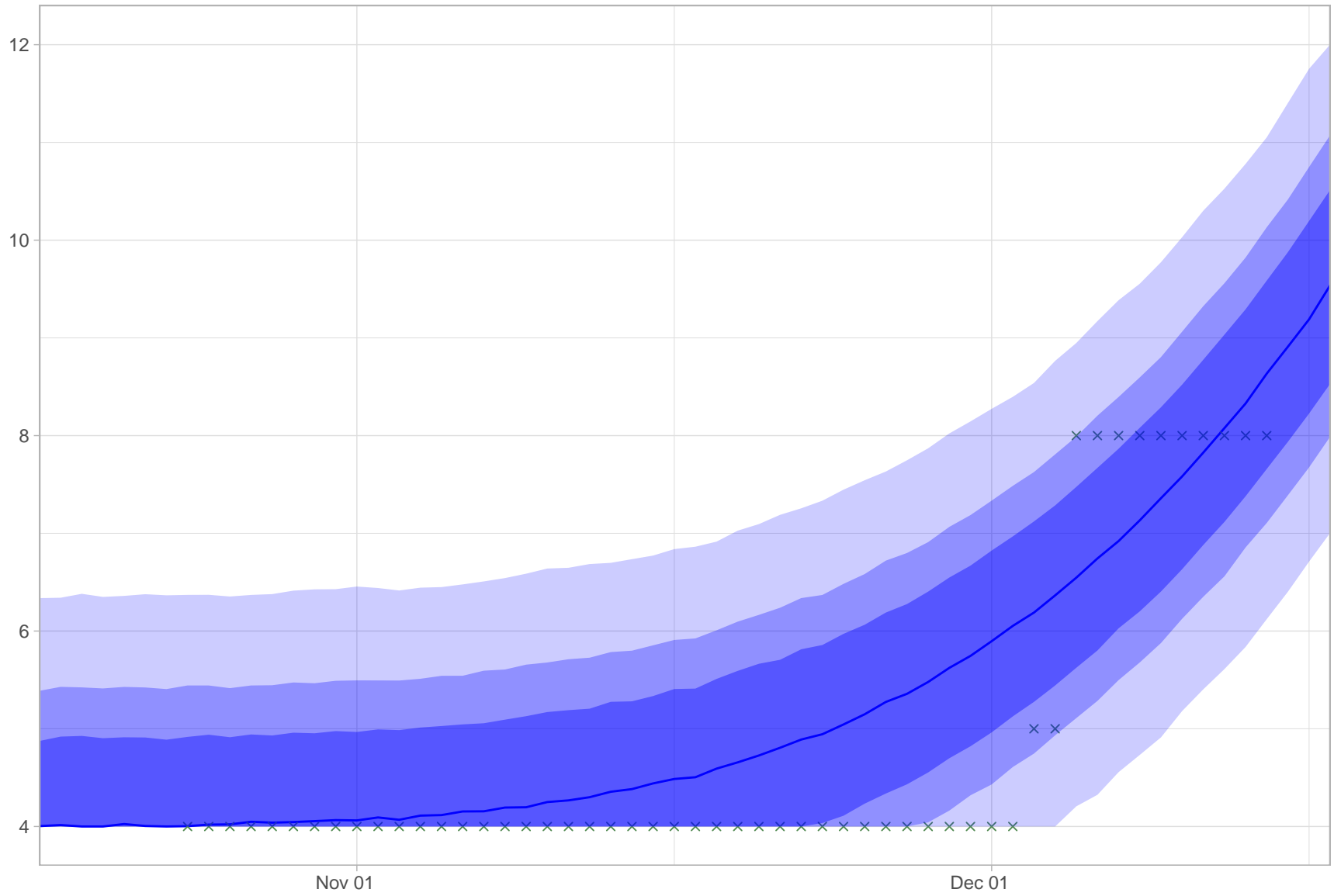
Median × Confirmed × Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection



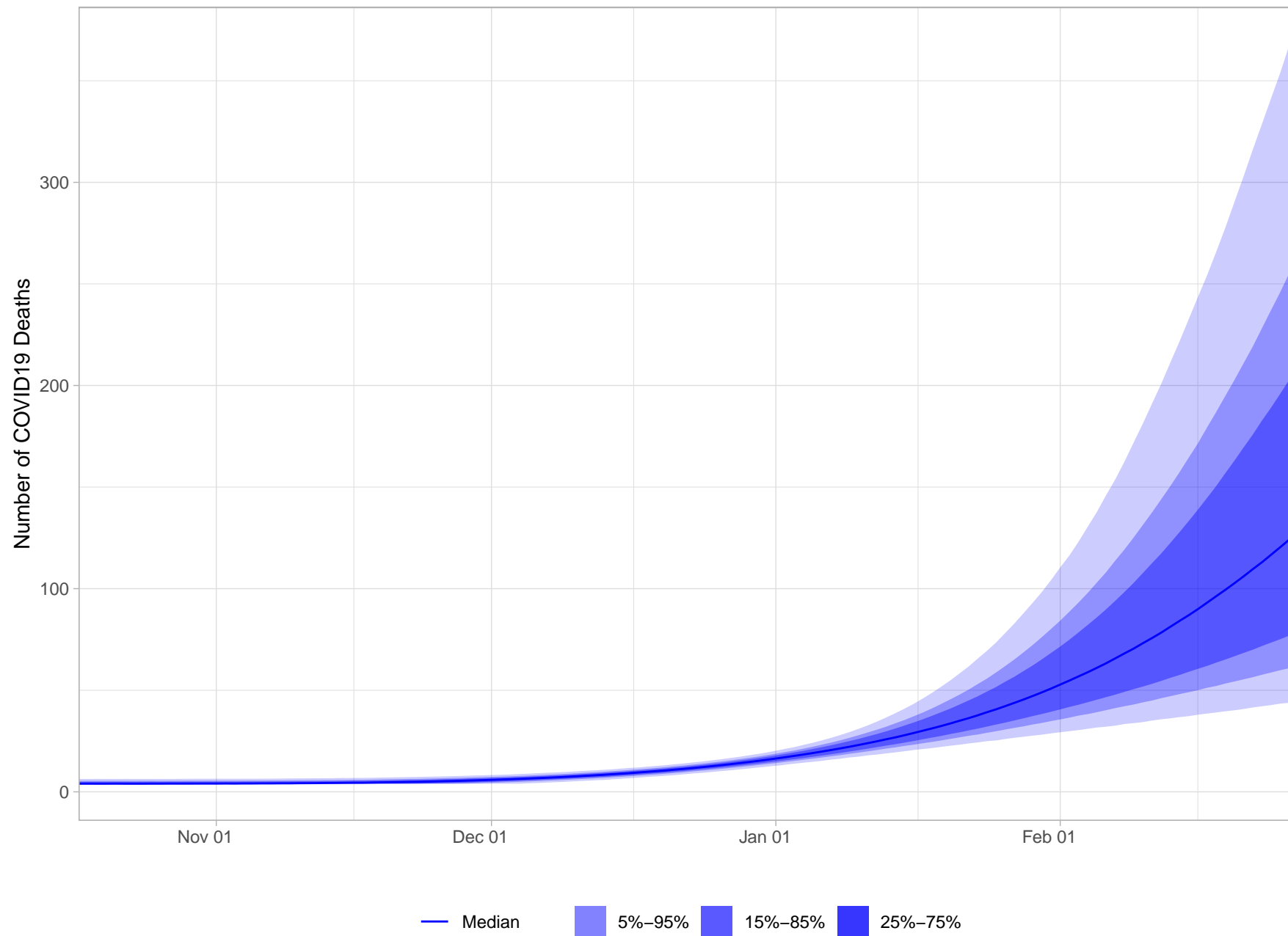
Short Term Death Projection

Number of COVID19 Deaths

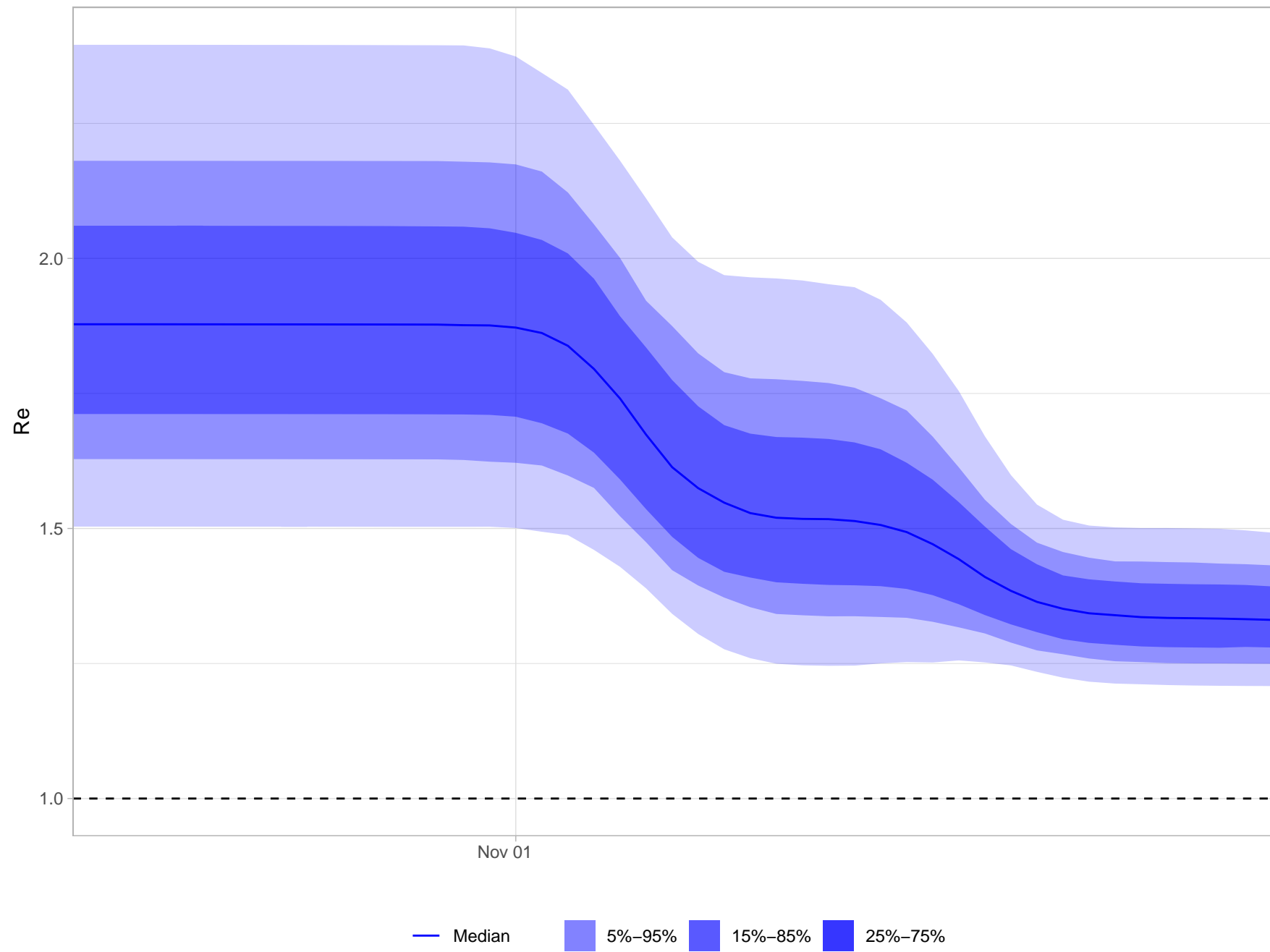


— Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

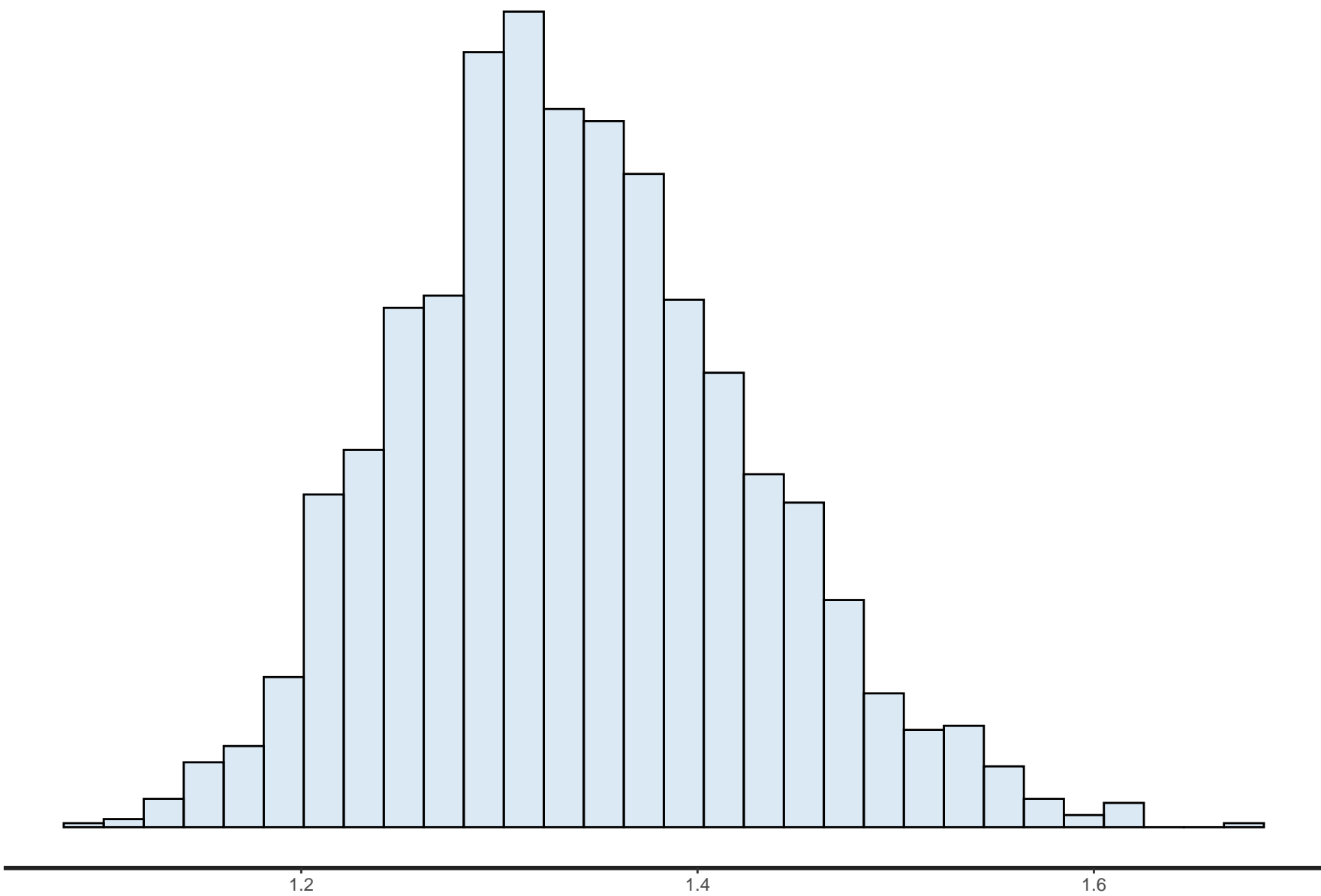


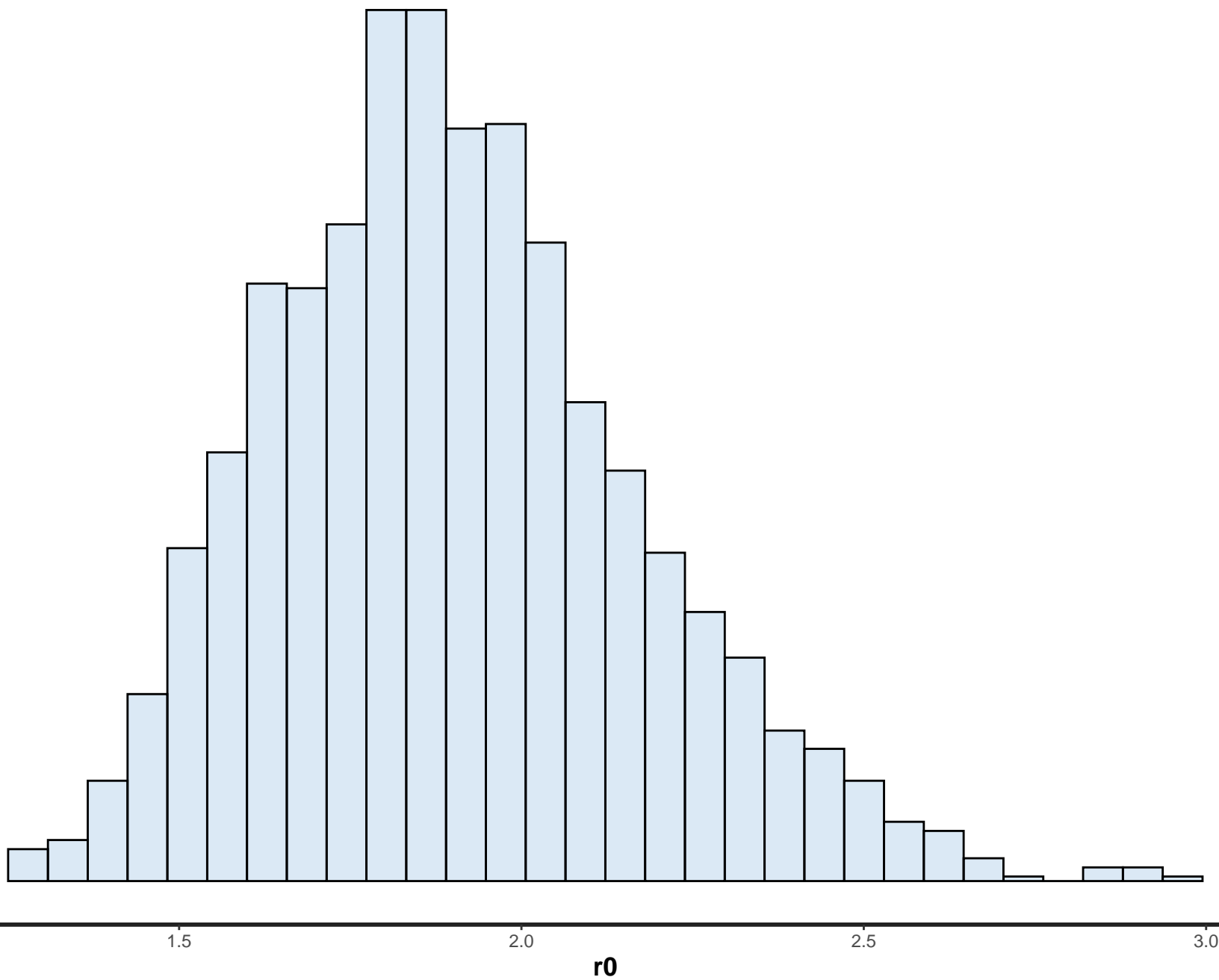
Effective Reproduction Number

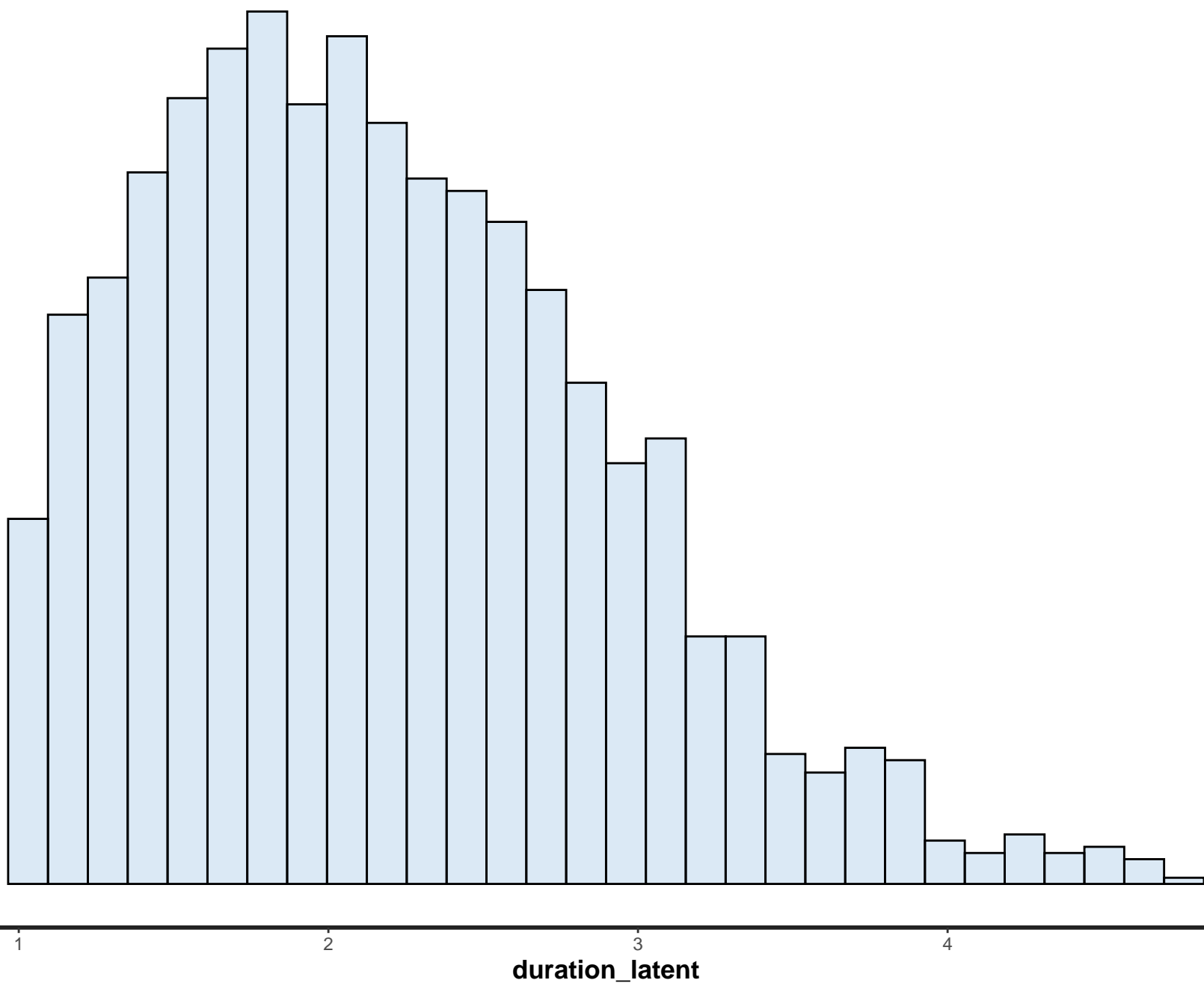


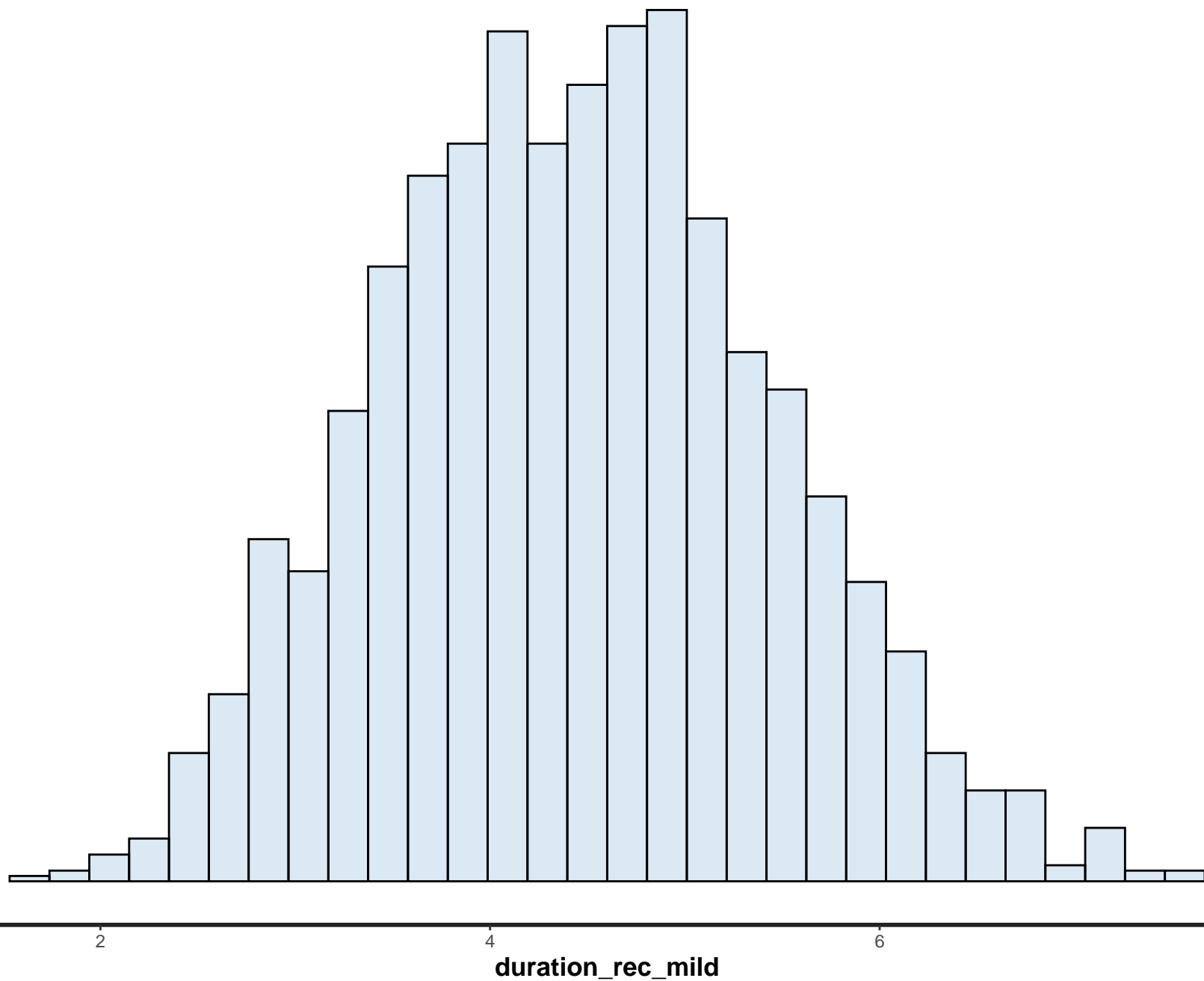
Rt as of 2020-11-30

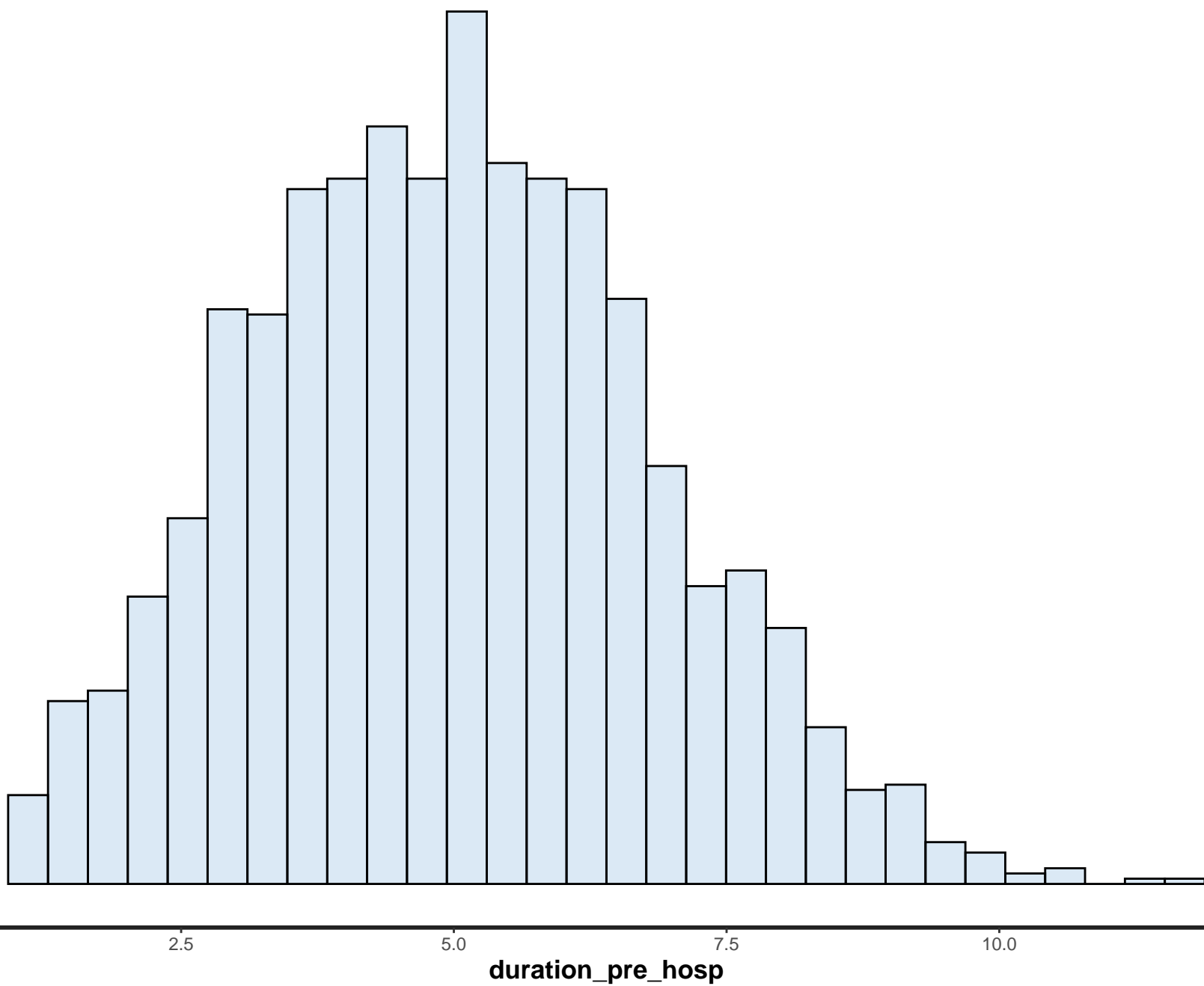
5% 10% 25% 50% 75% 90% 95%
1.21 1.23 1.28 1.33 1.39 1.46 1.49

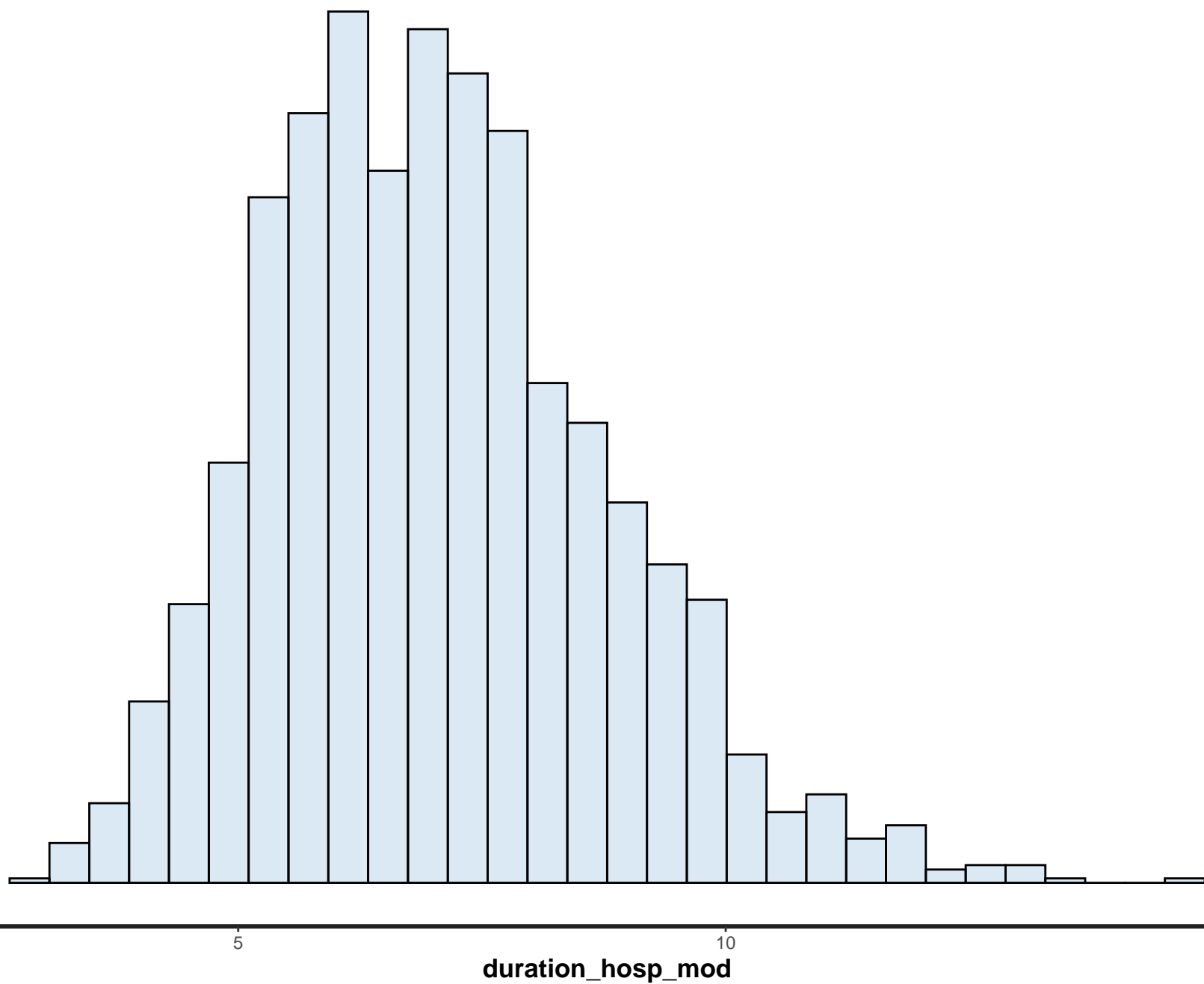


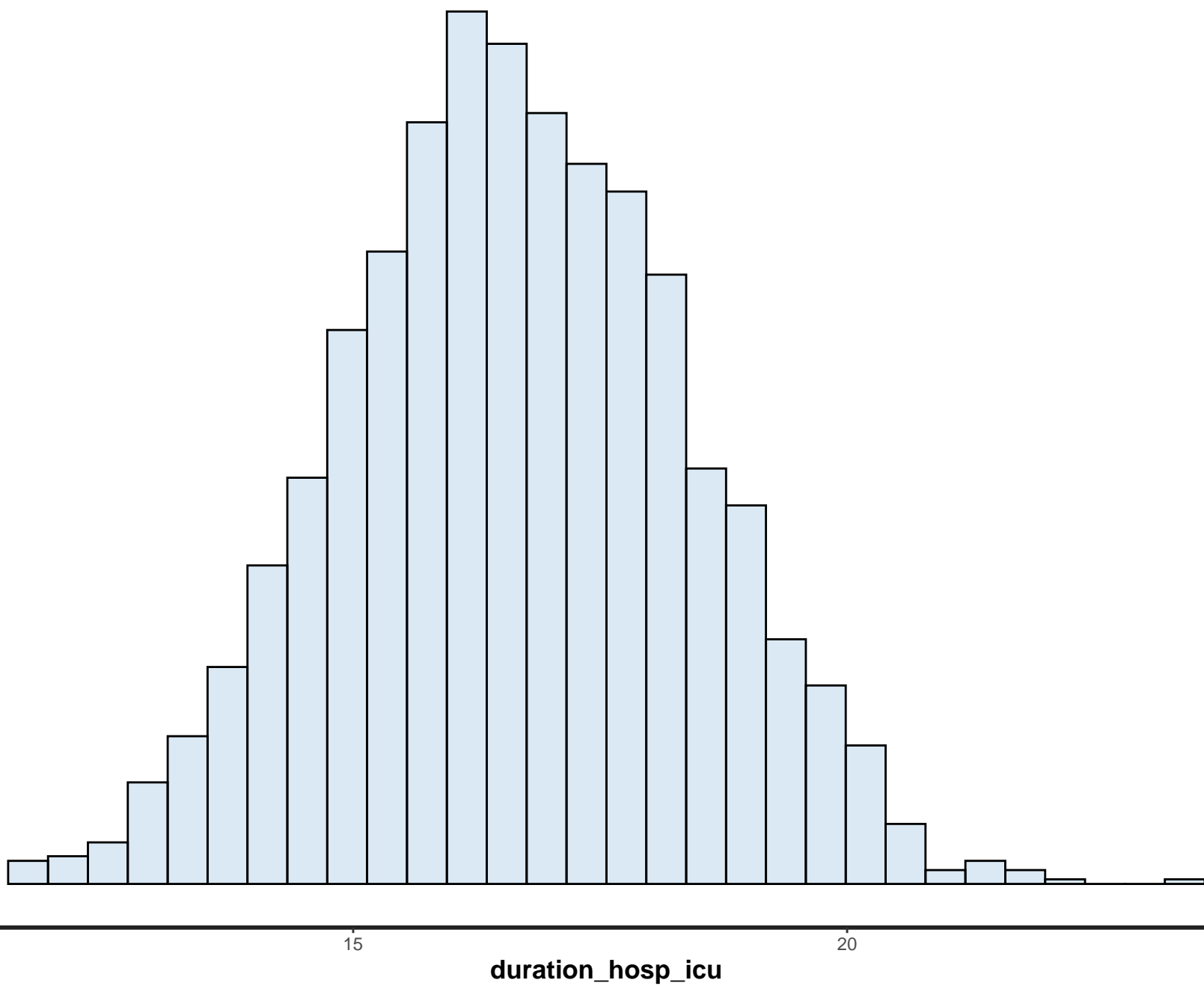


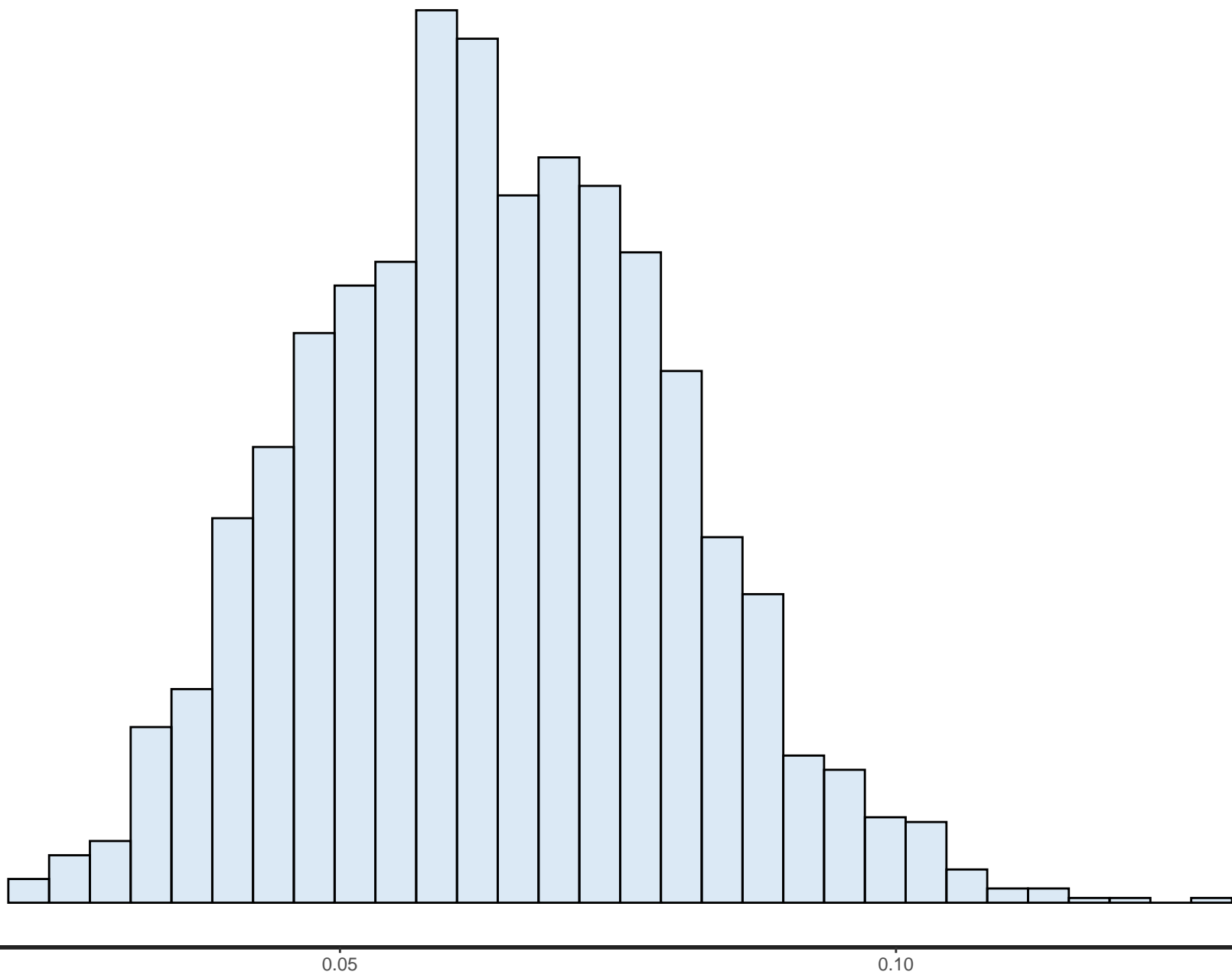


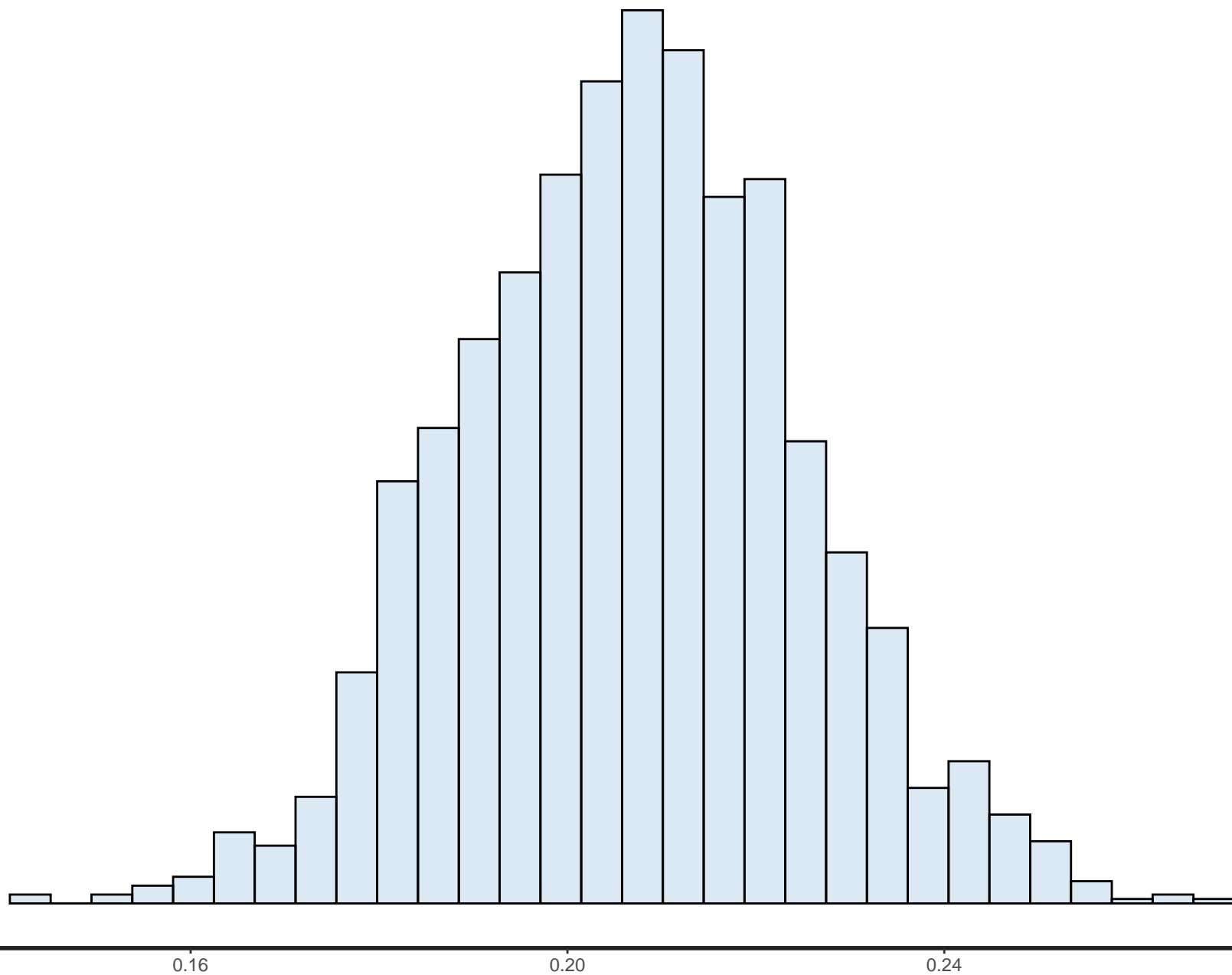


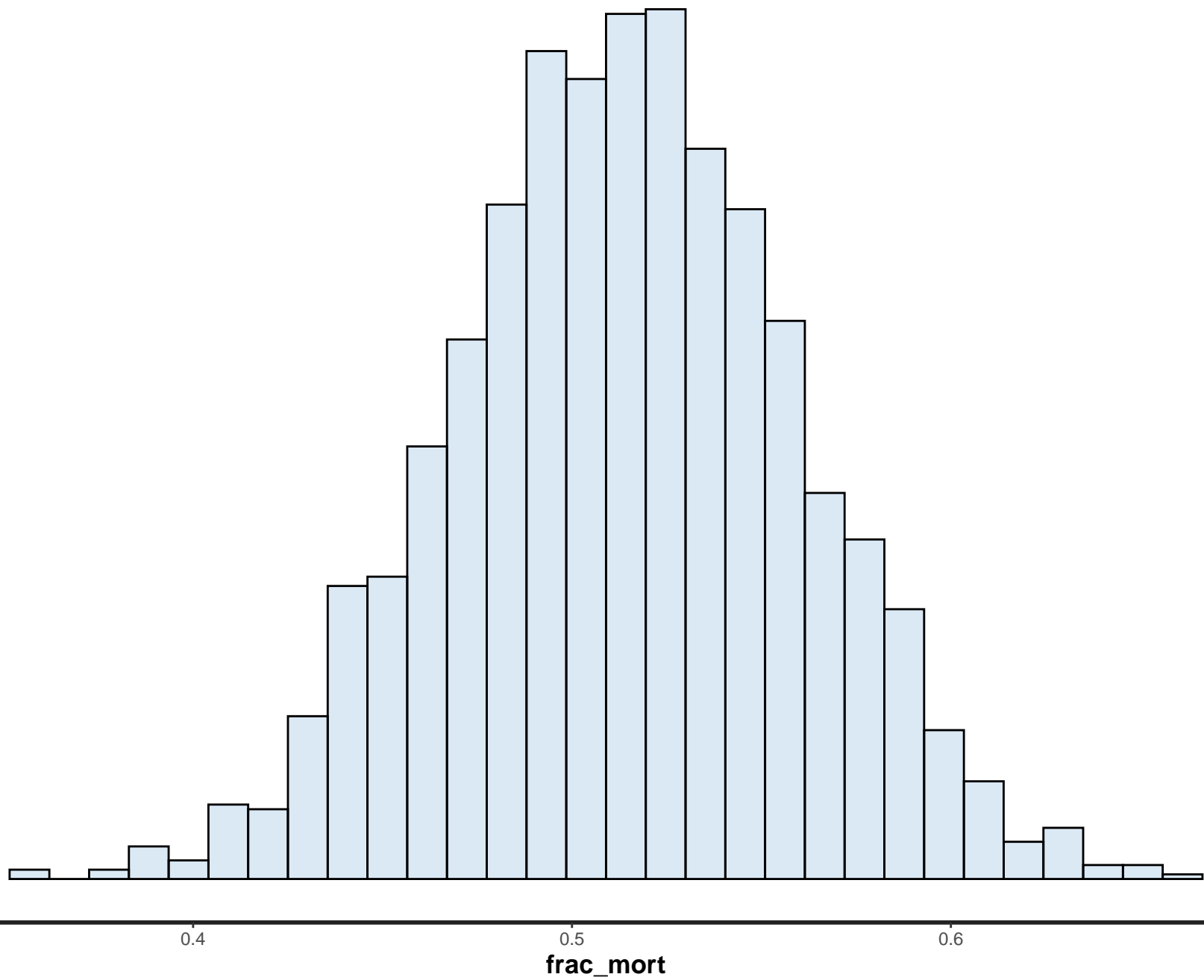




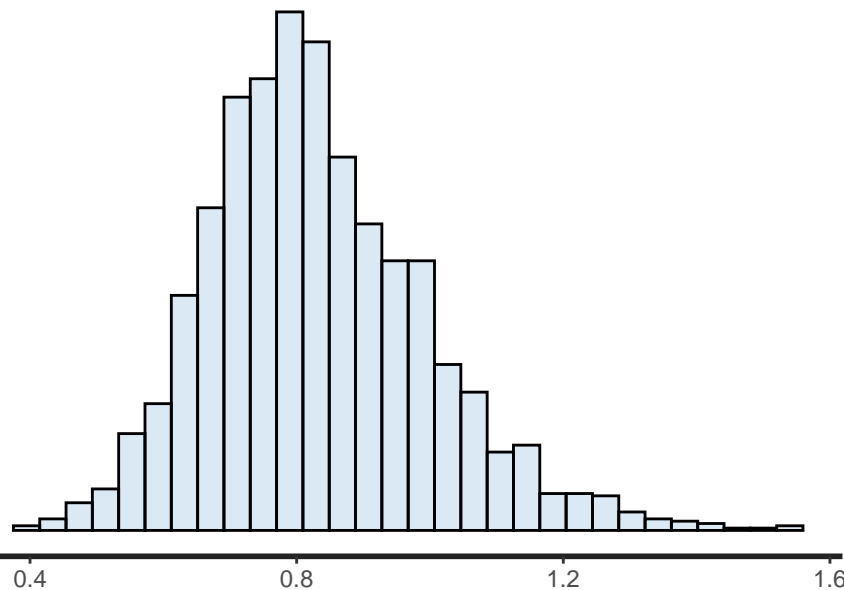




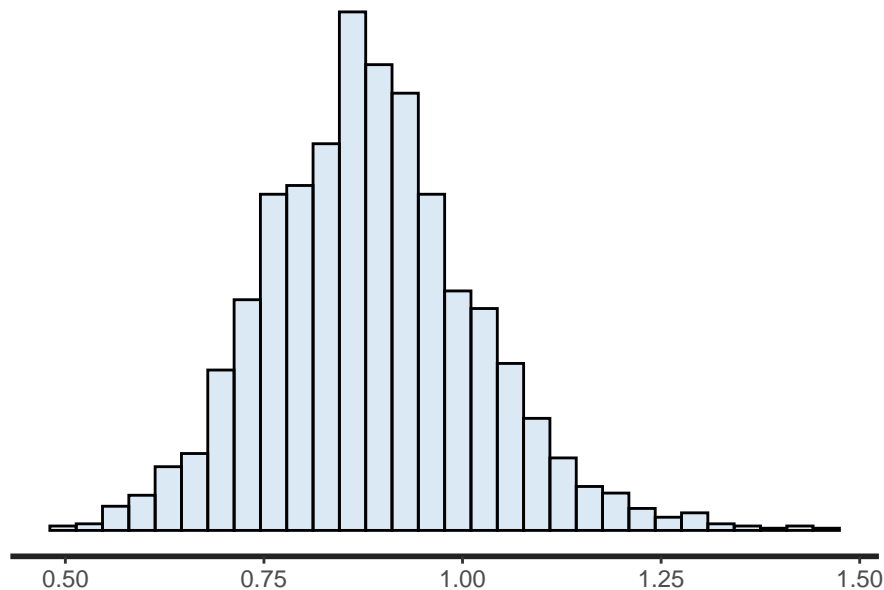




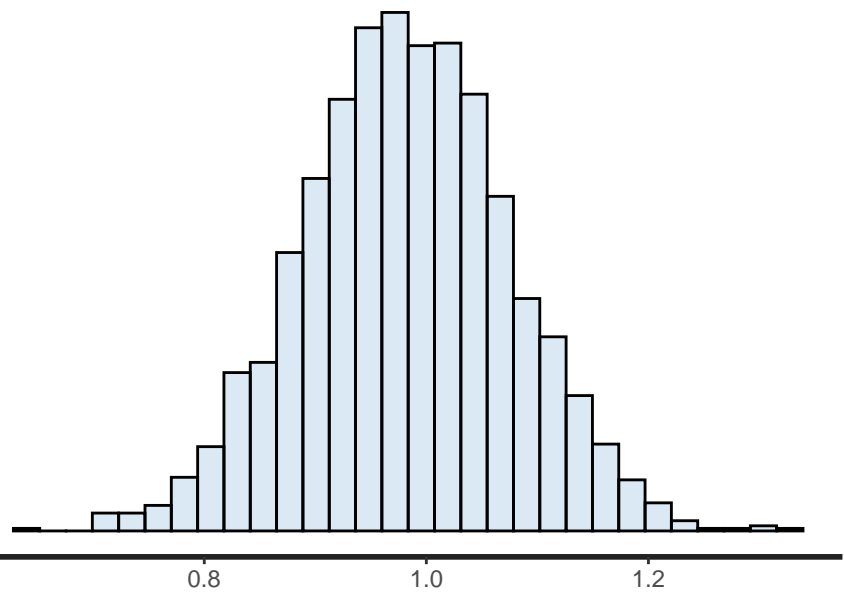
beta_multiplier[1]



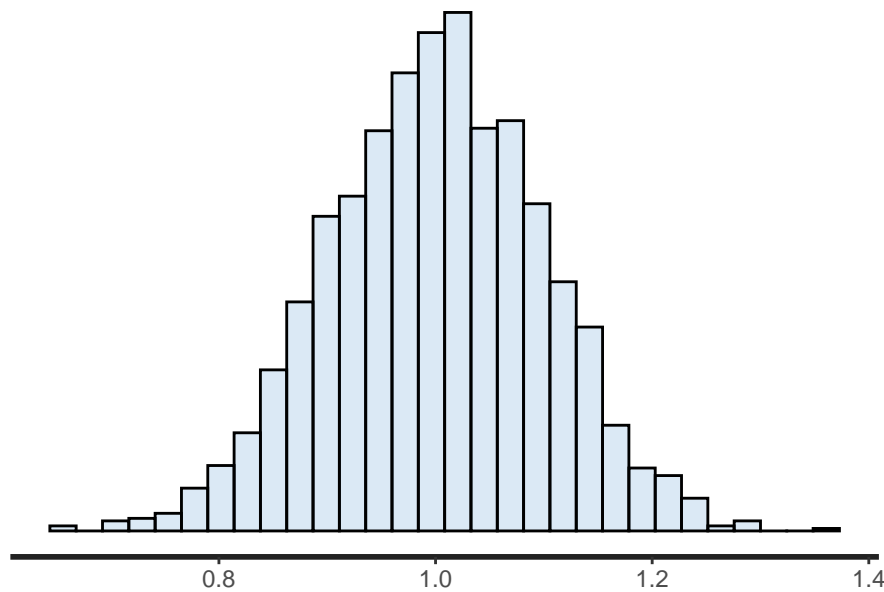
beta_multiplier[2]



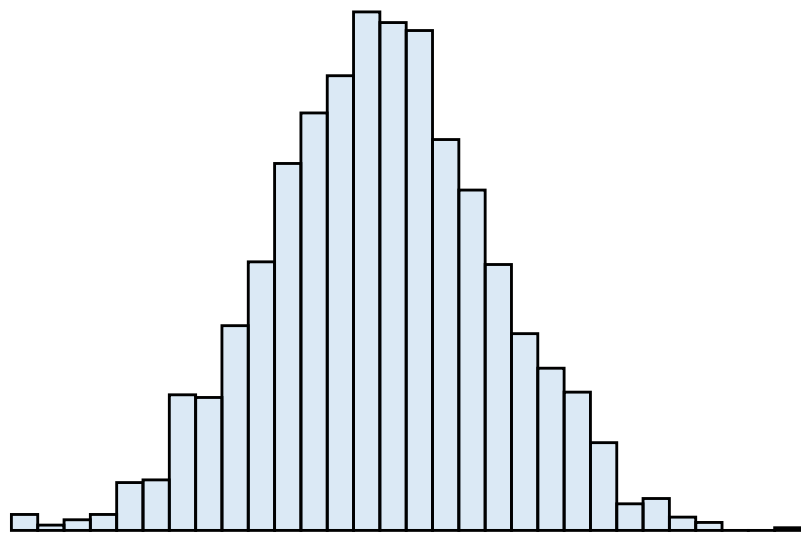
beta_multiplier[3]



beta_multiplier[4]



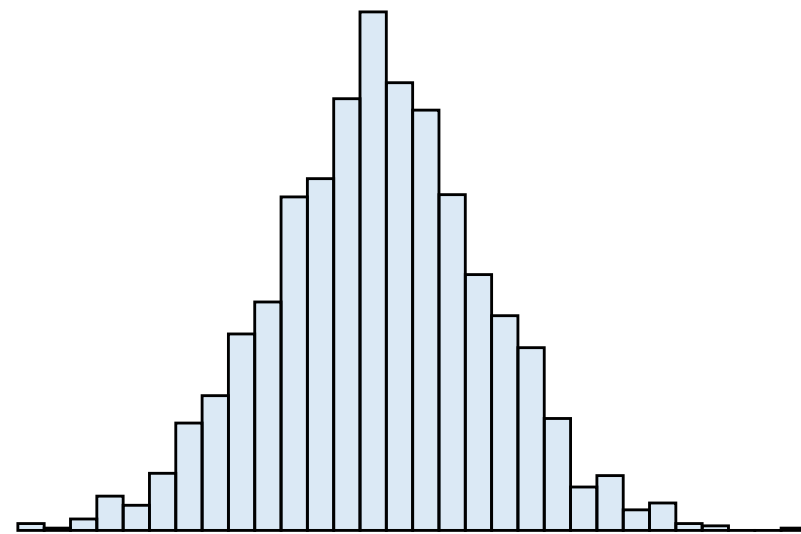
t_inter[1]



Nov 02

Nov 09

t_inter[2]

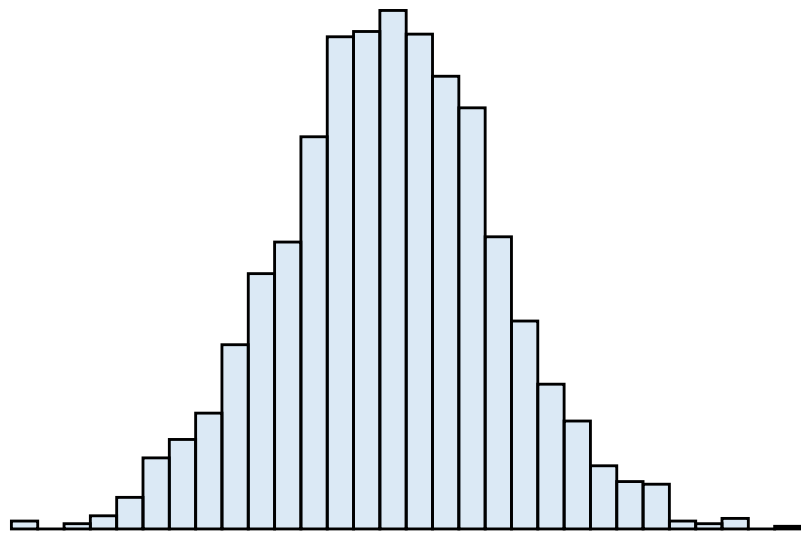


Nov 09

Nov 16

Nov 23

t_inter[3]

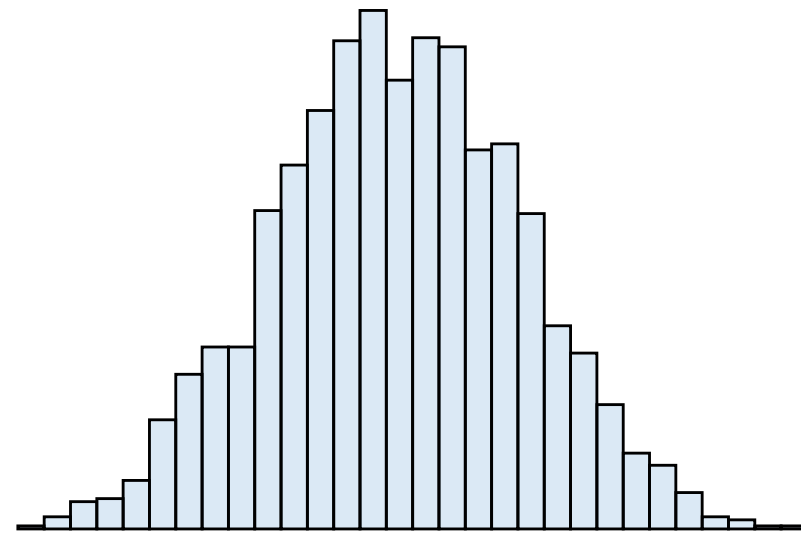


Nov 23

Nov 30

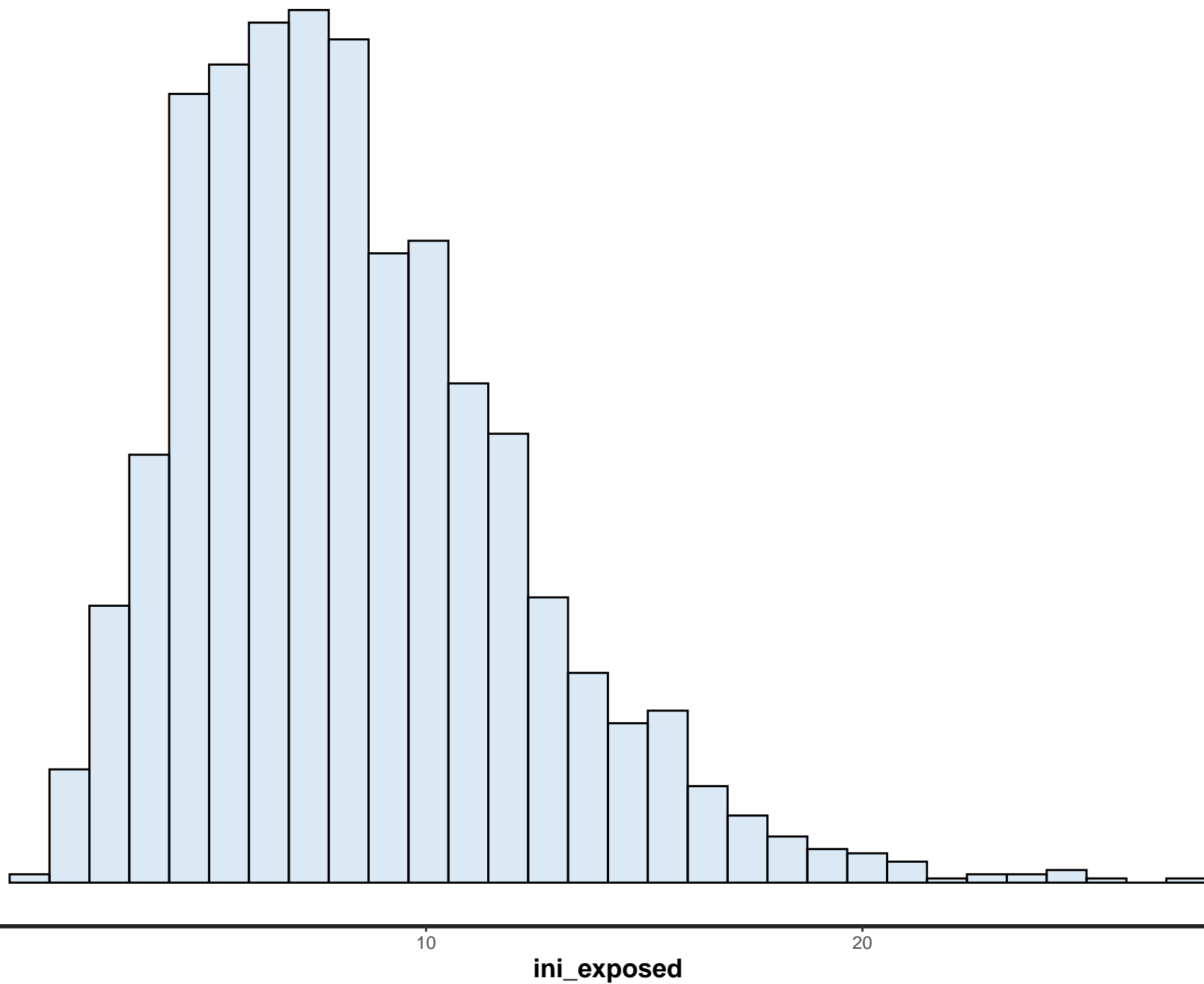
Dec 07

t_inter[4]

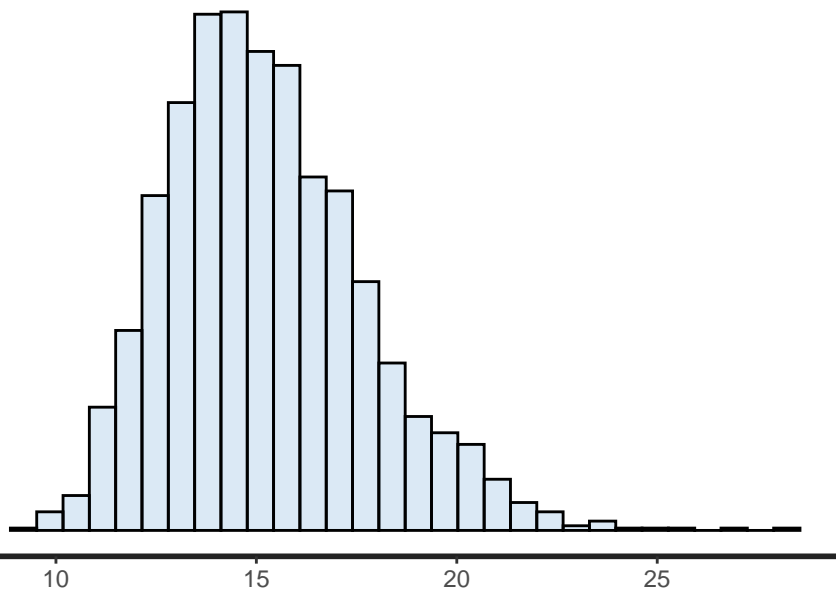


Dec 14

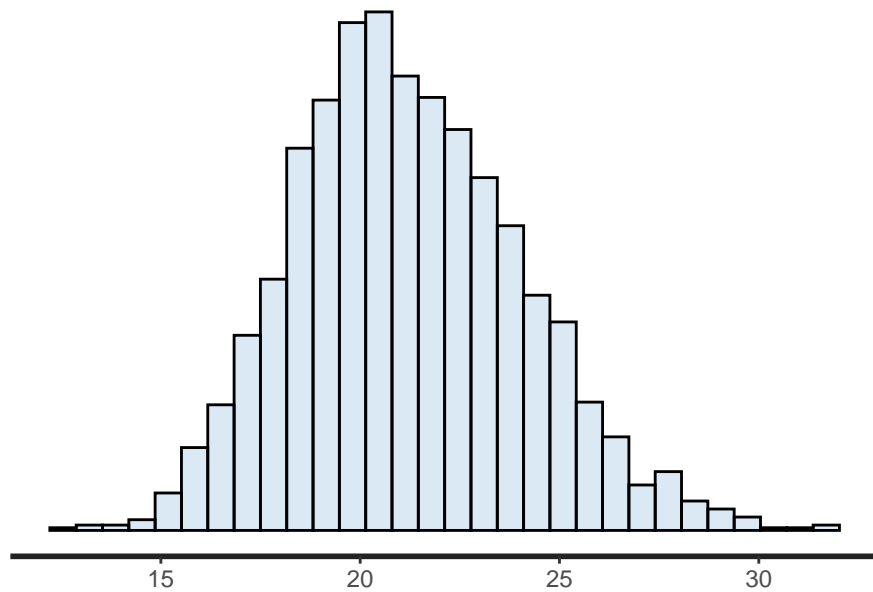
Dec 2



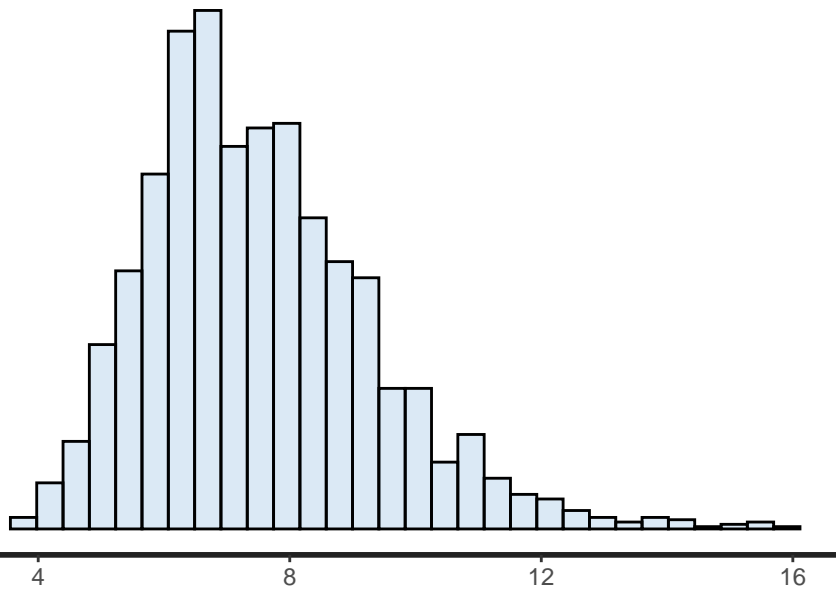
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

