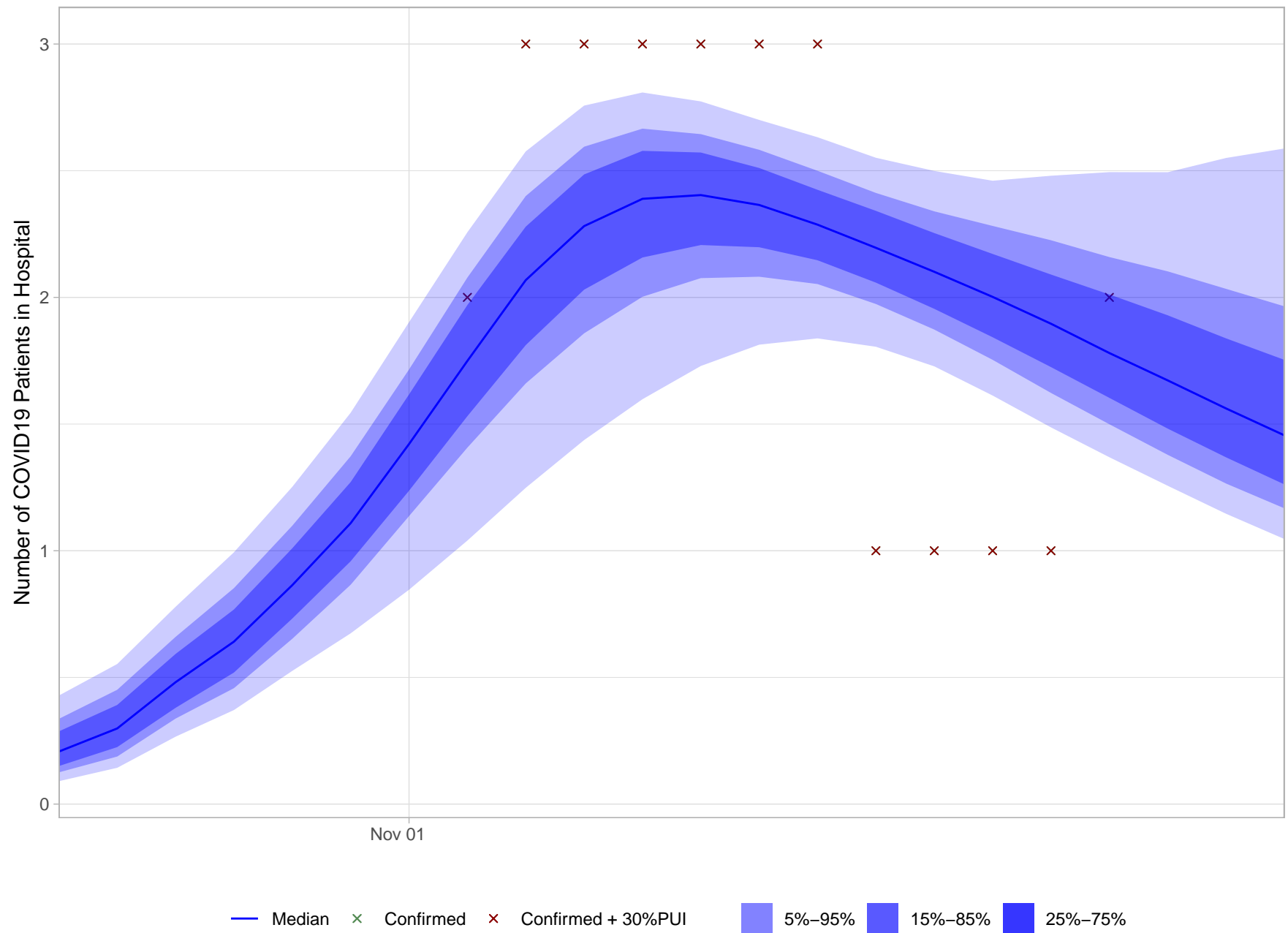
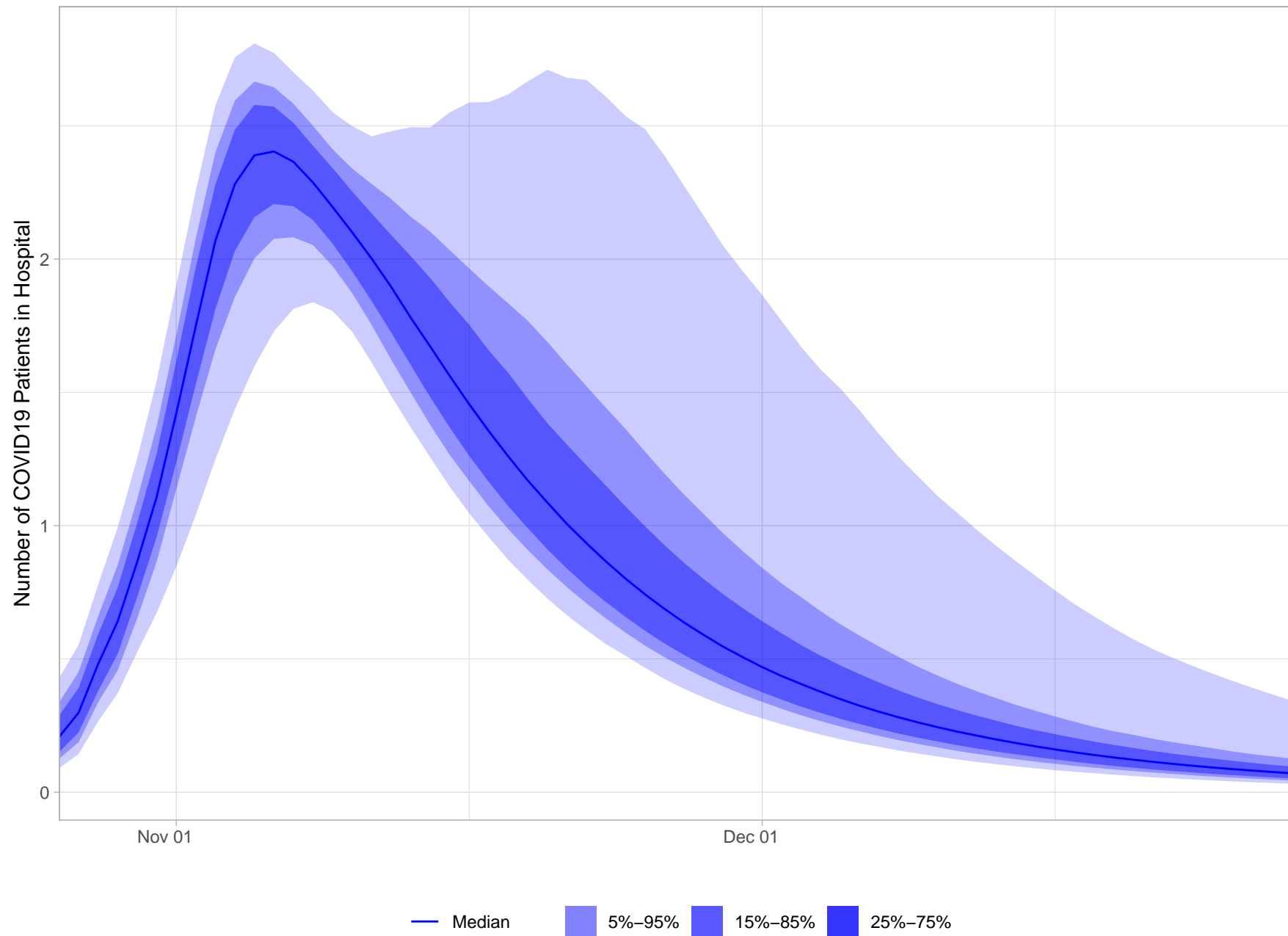


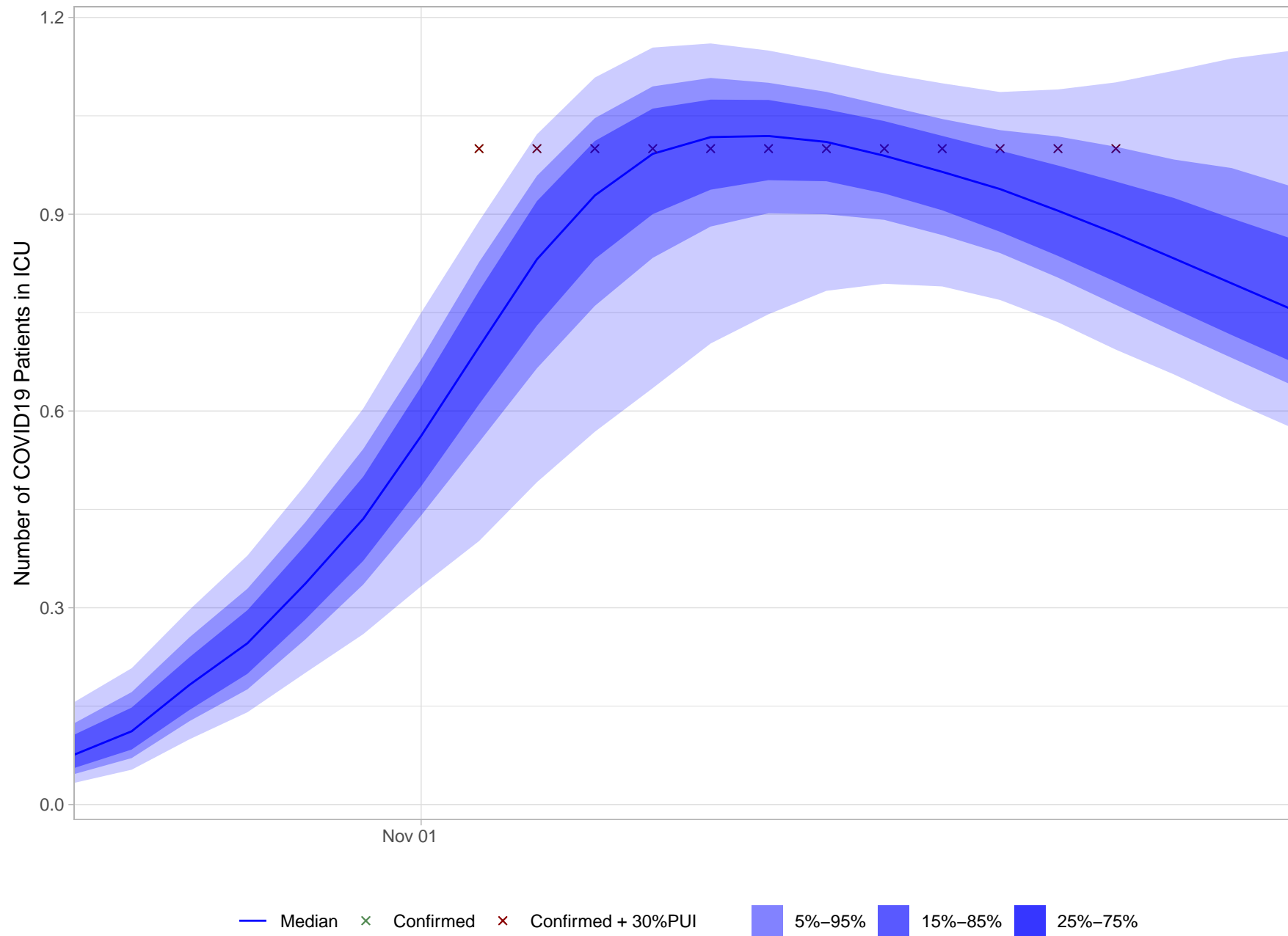
Short Term Hospitalization Projection



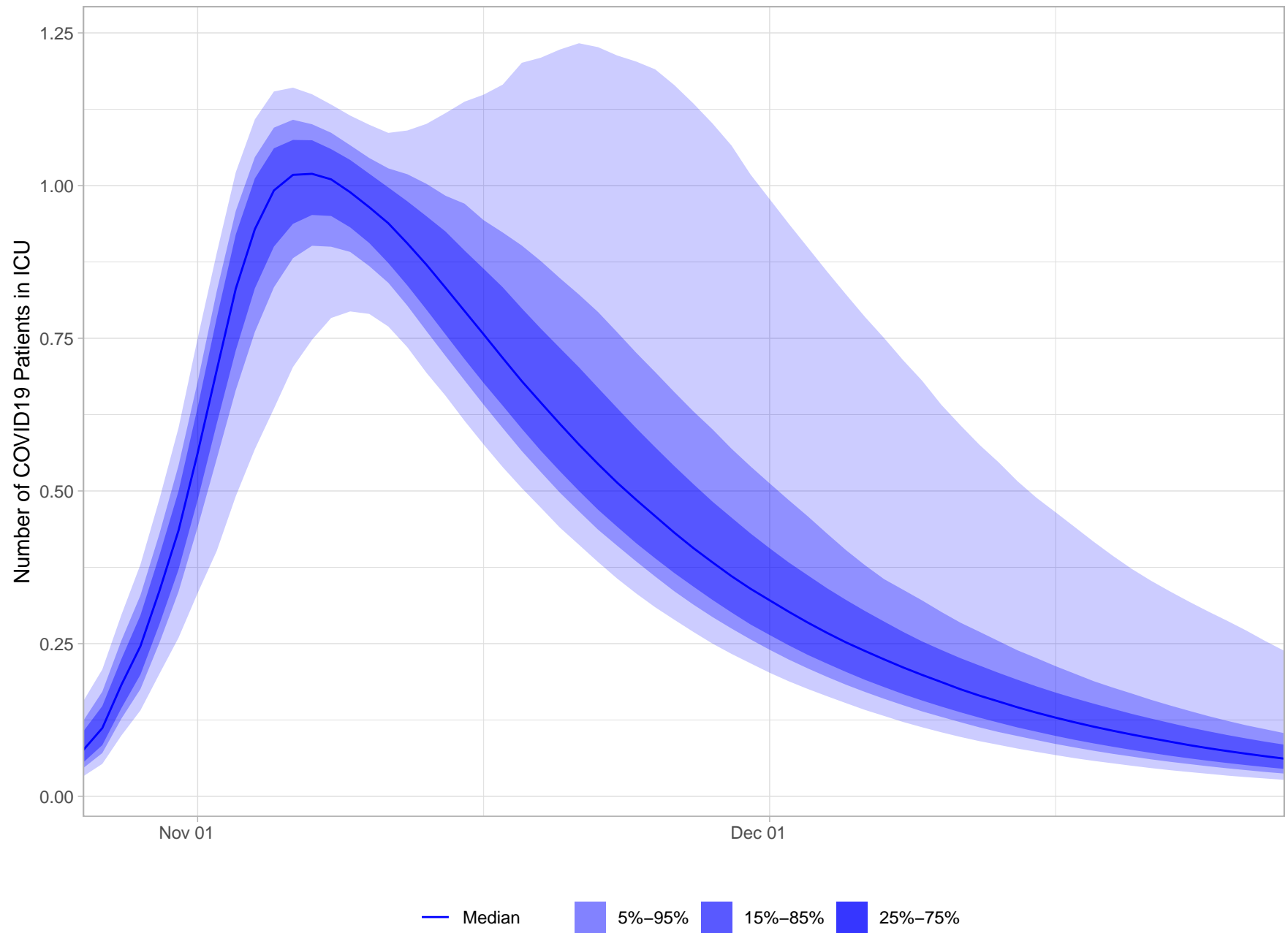
Long Term Hospitalization Projection



Short Term ICU Projection



Long Term ICU Projection



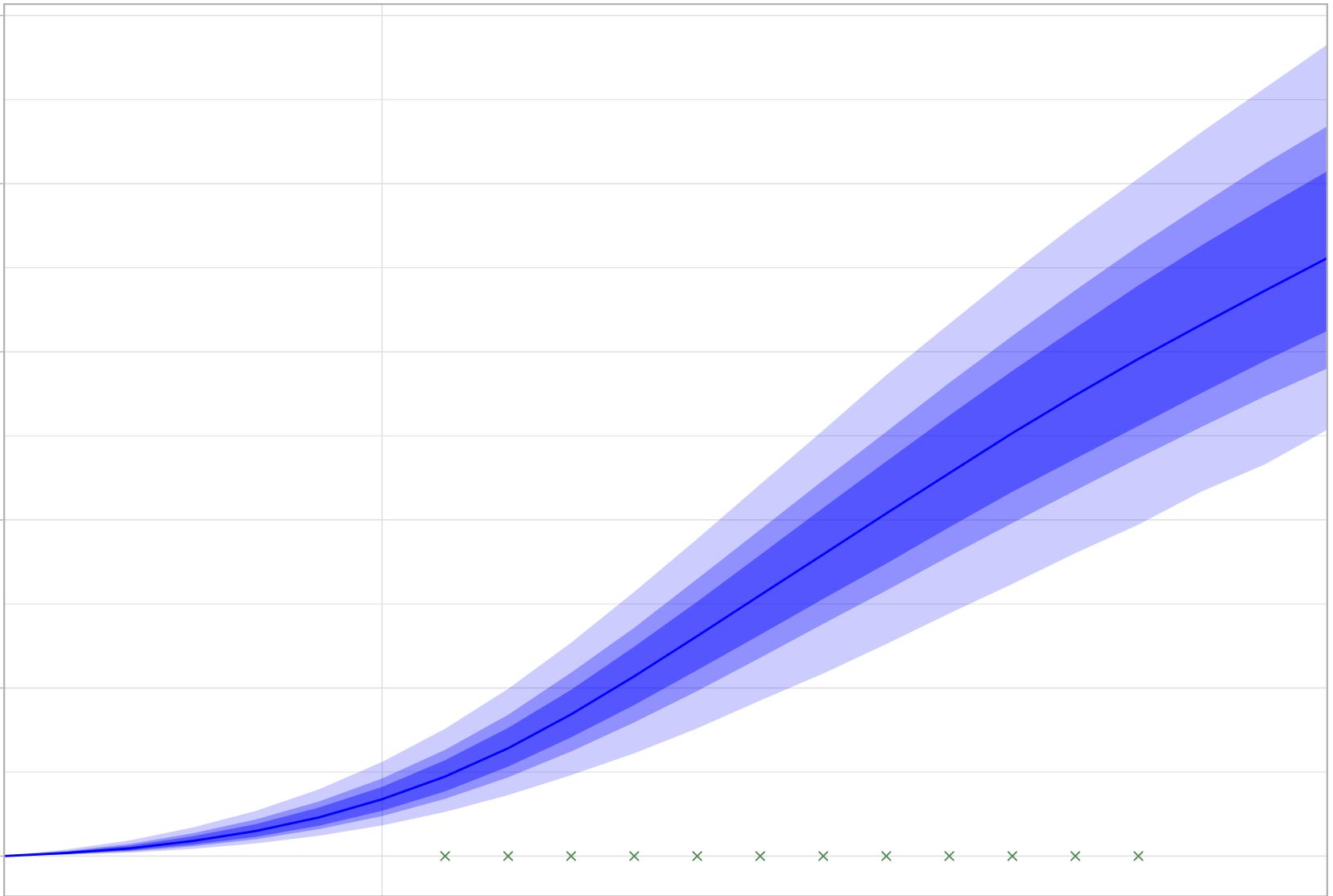
Short Term Death Projection

Number of COVID19 Deaths

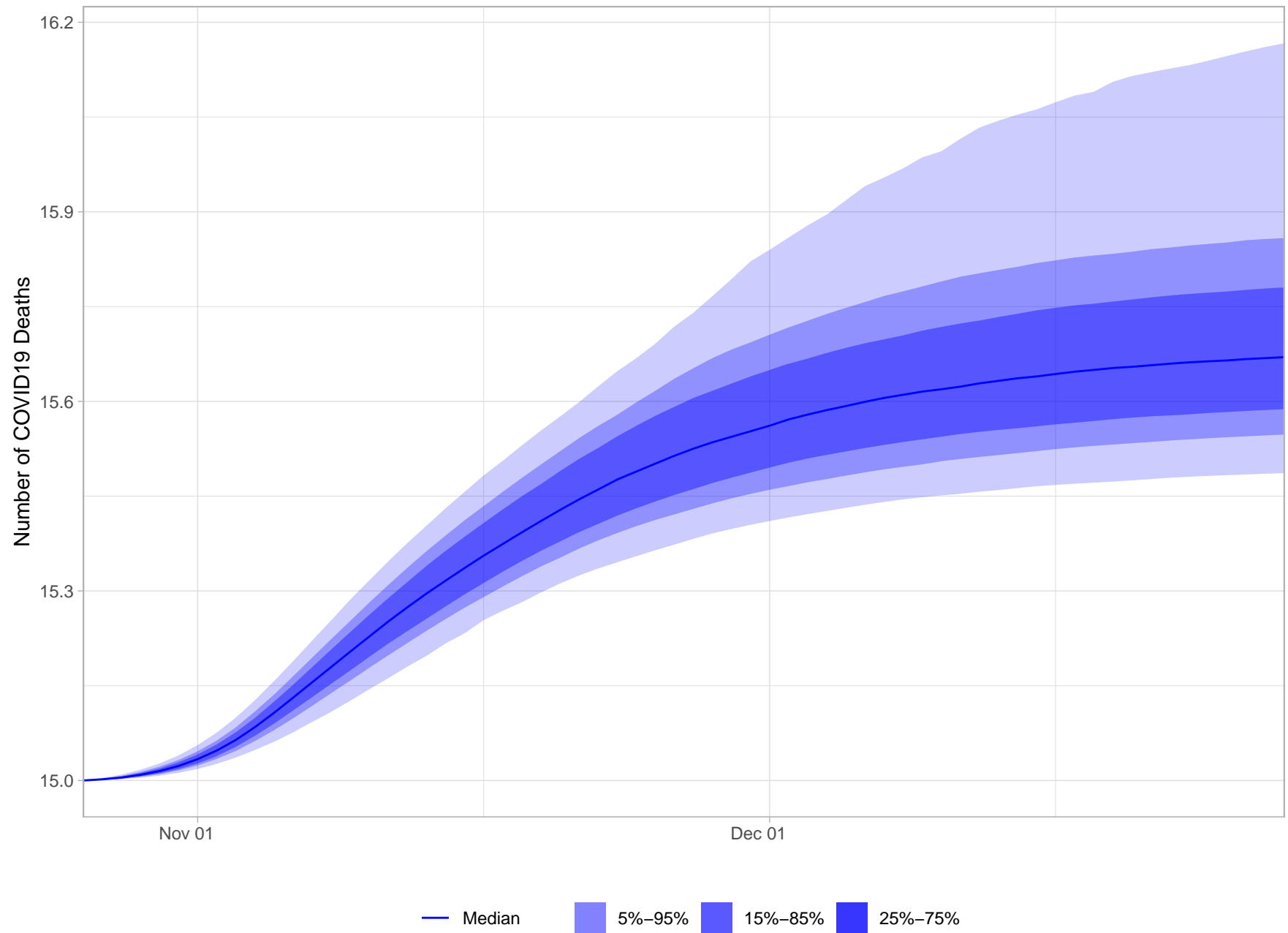
15.5
15.4
15.3
15.2
15.1
15.0

Nov 01

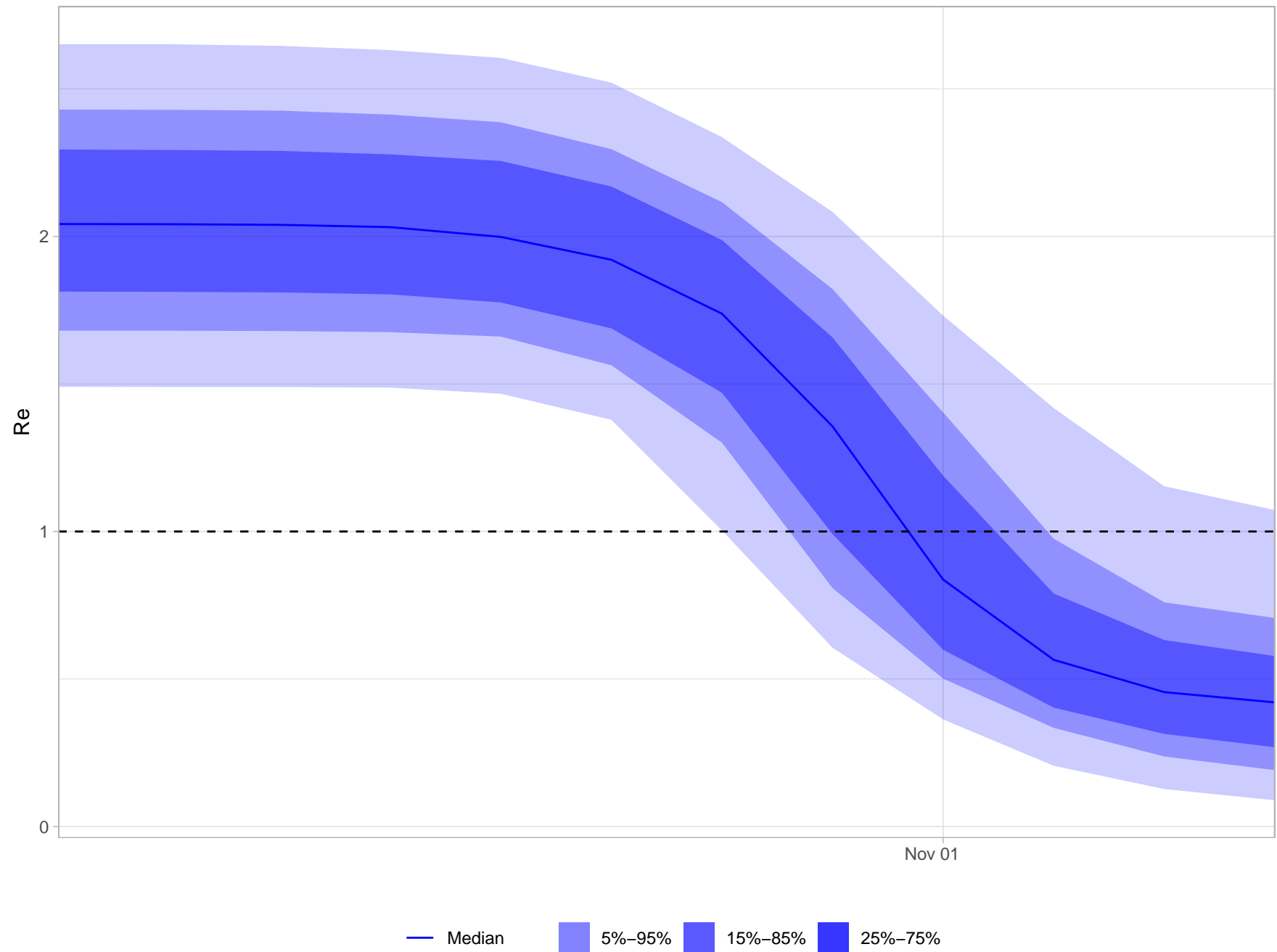
Median × Confirmed 5%–95% 15%–85% 25%–75%



Long Term Death Projection

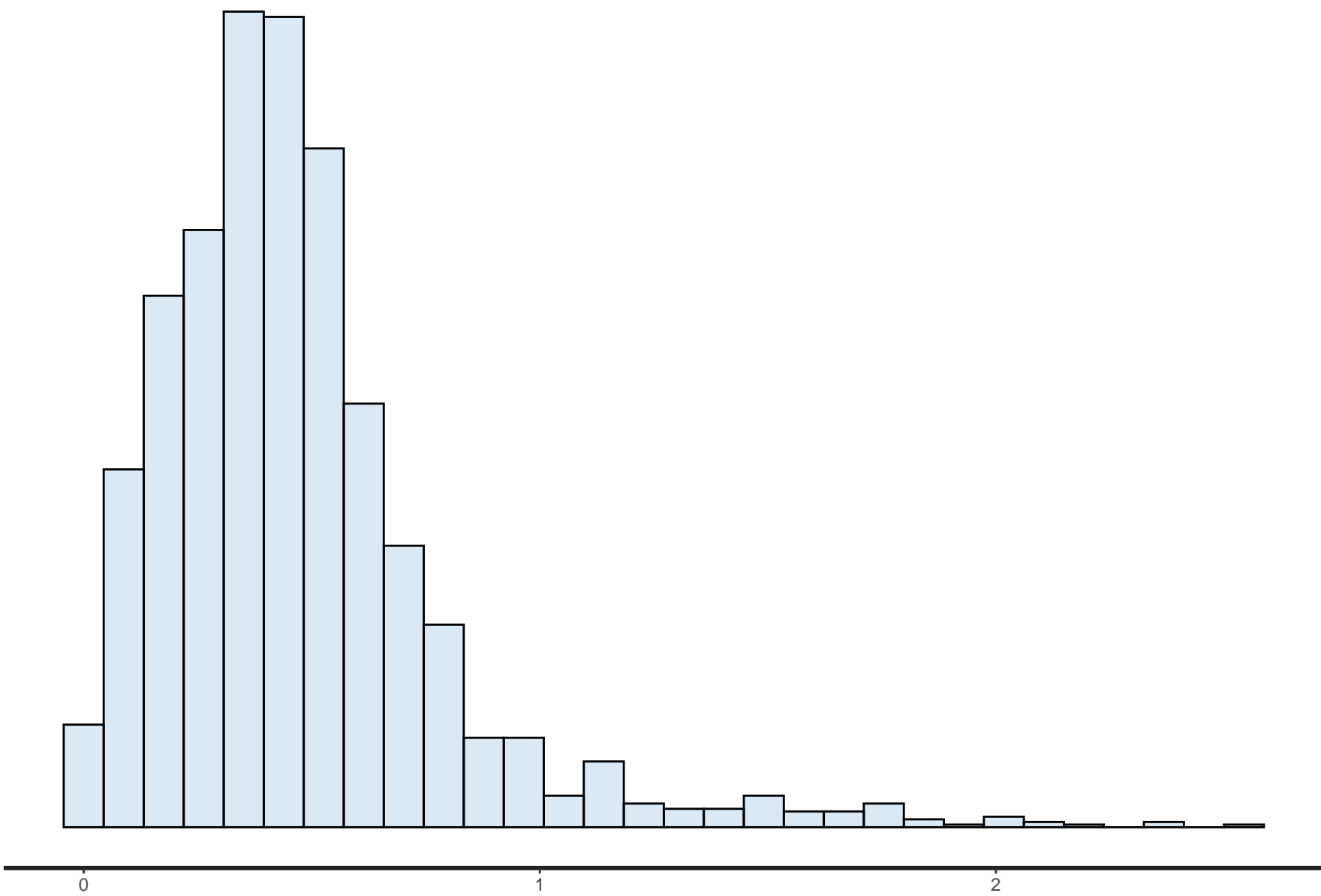


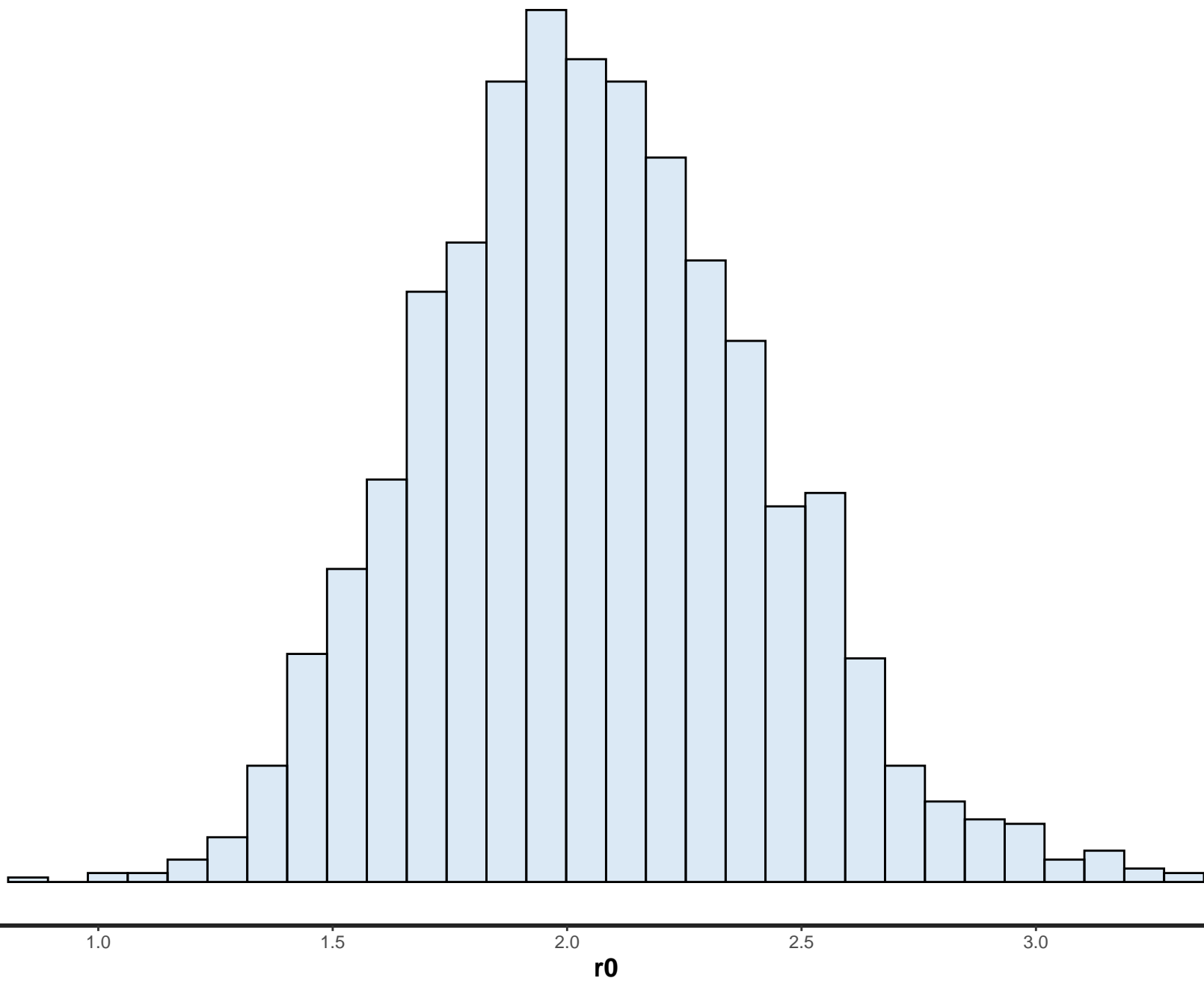
Effective Reproduction Number

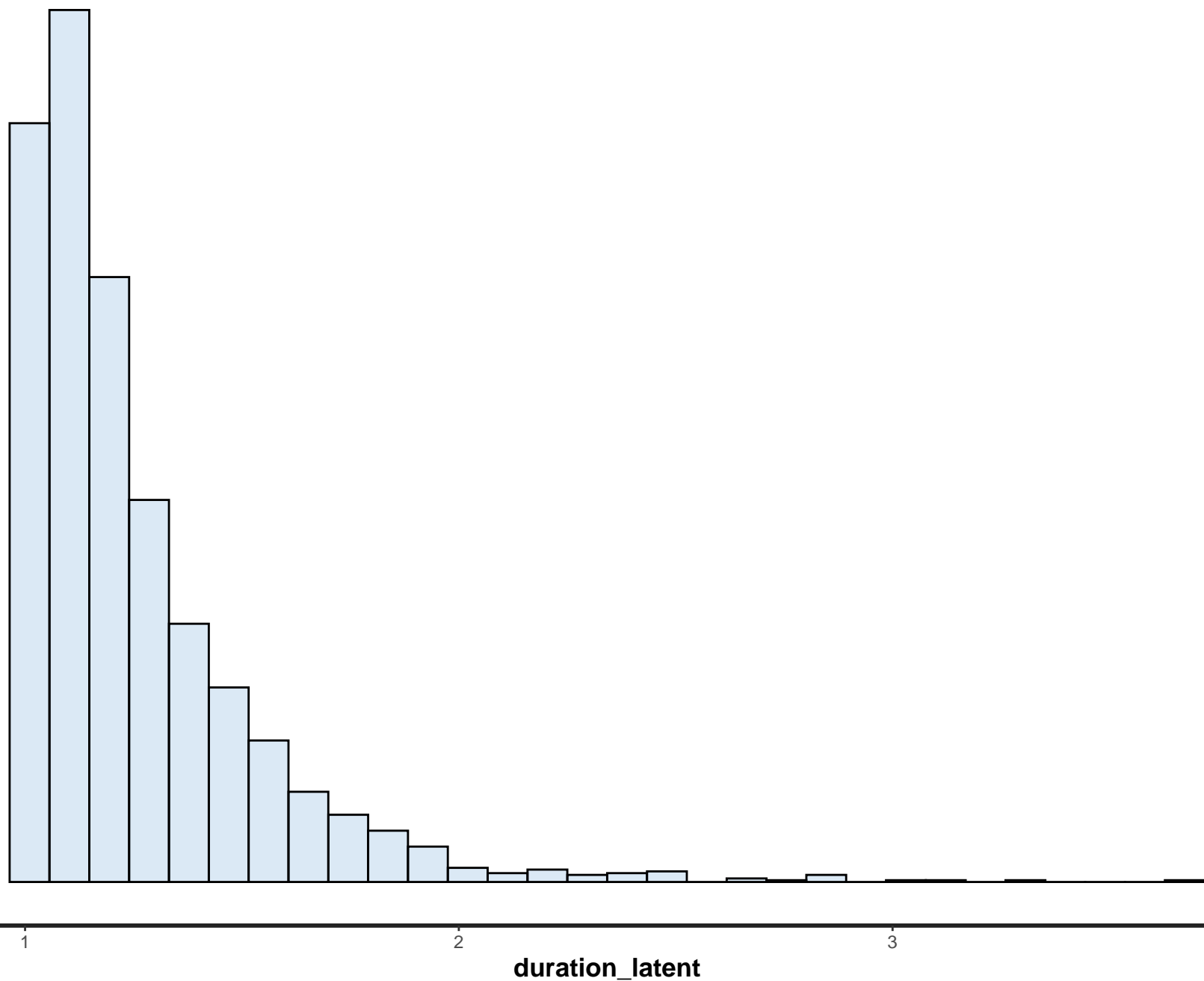


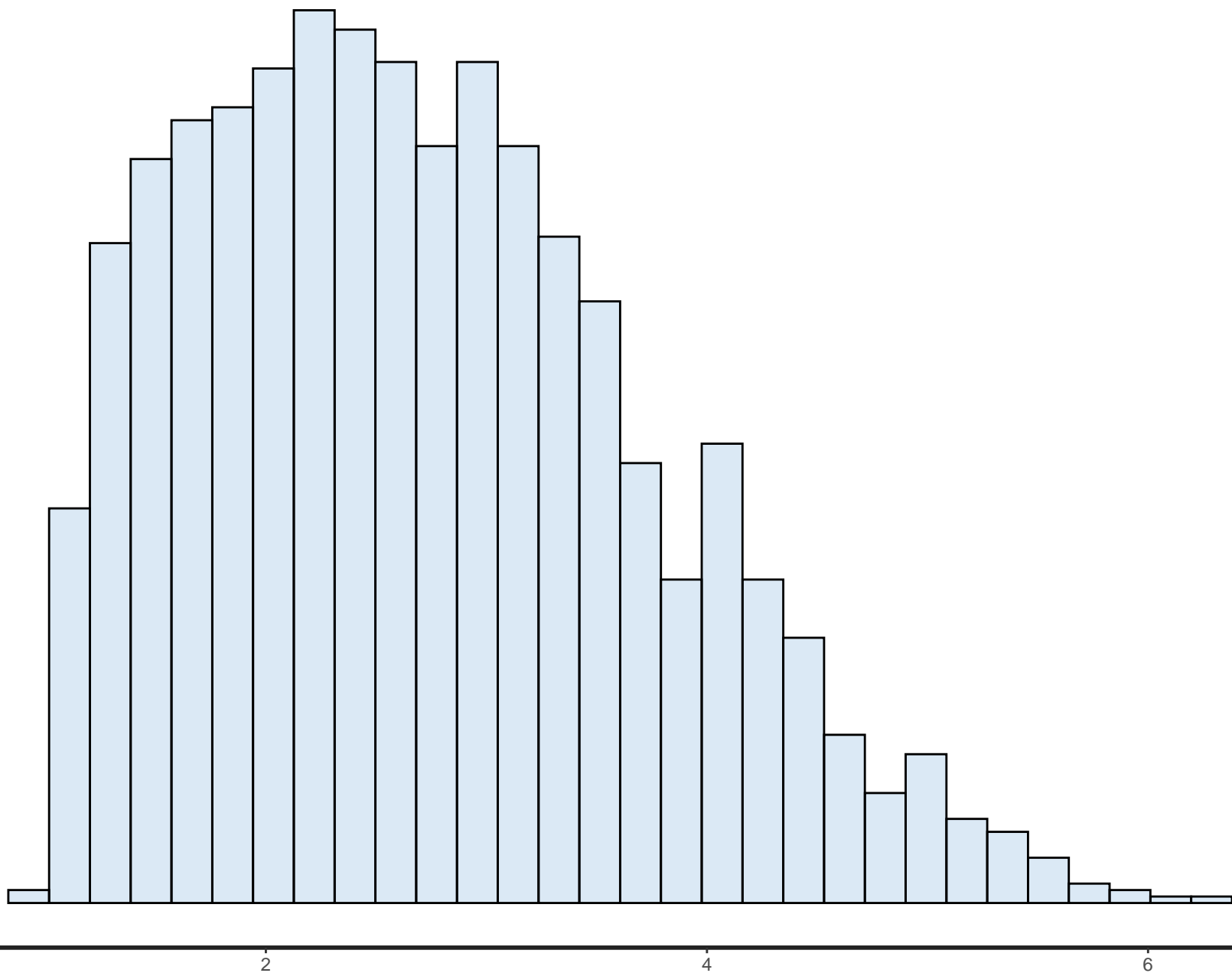
Rt as of 2020-11-04

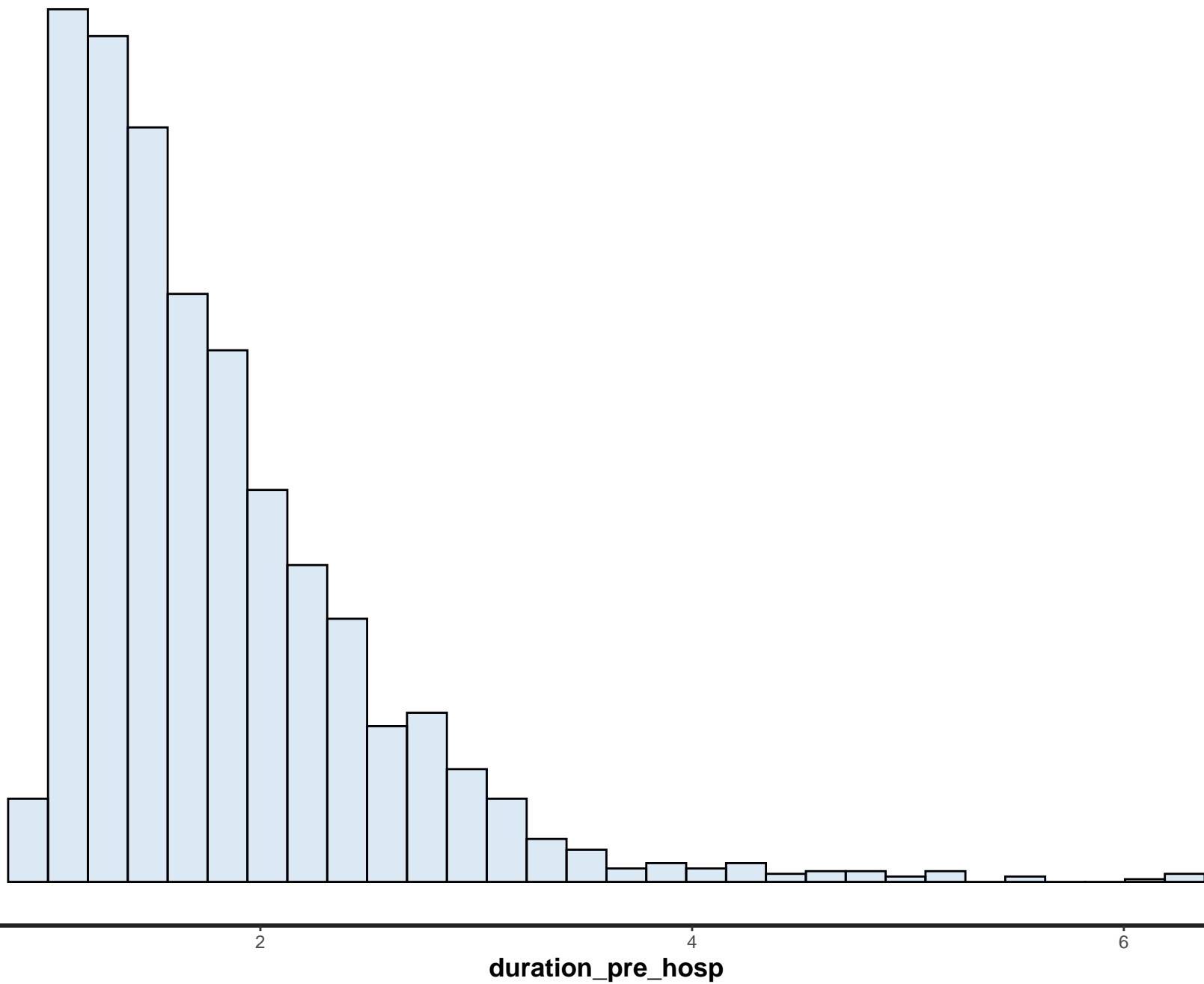
5% 10% 25% 50% 75% 90% 95%
0.09 0.15 0.27 0.42 0.58 0.79 1.07

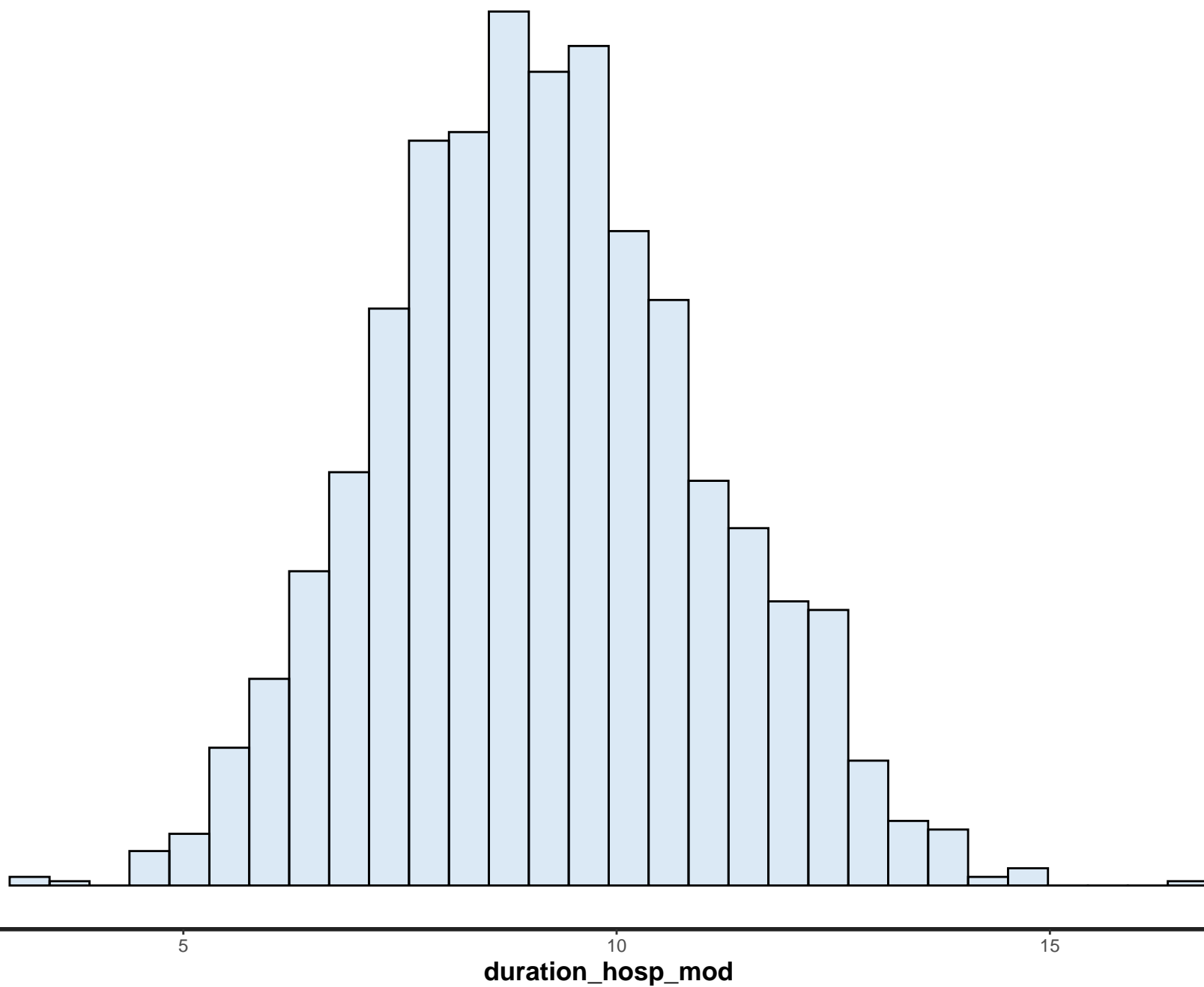


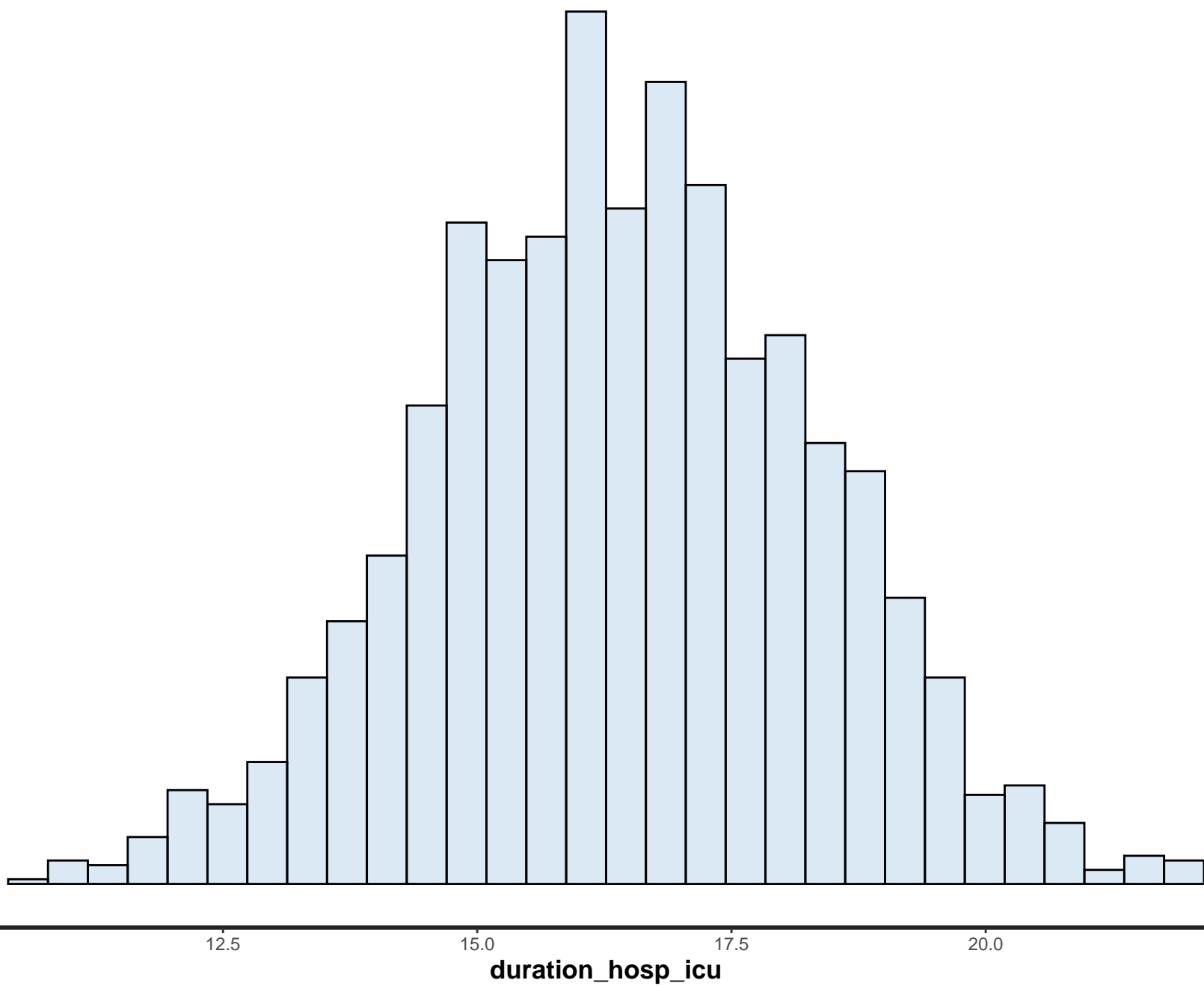


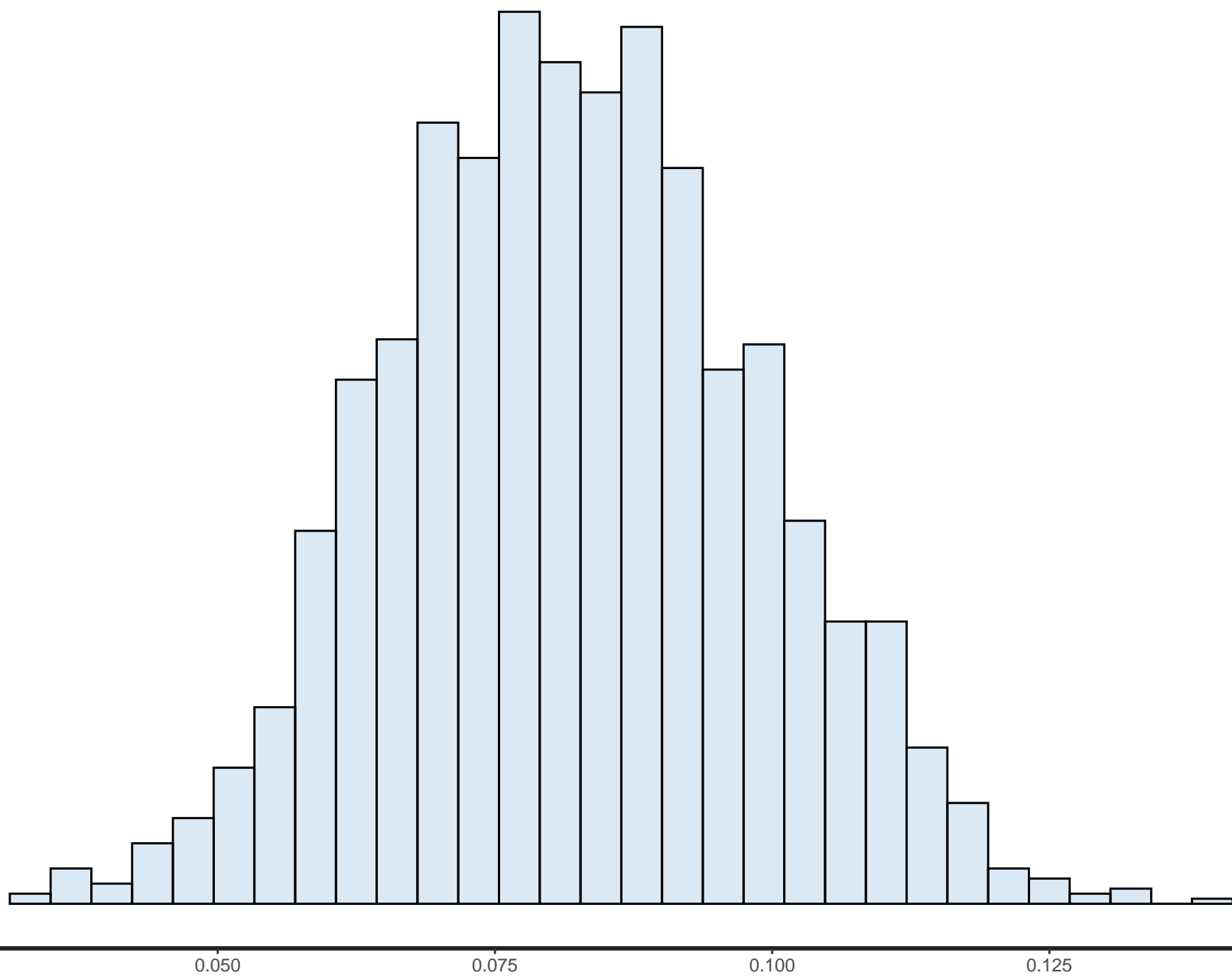


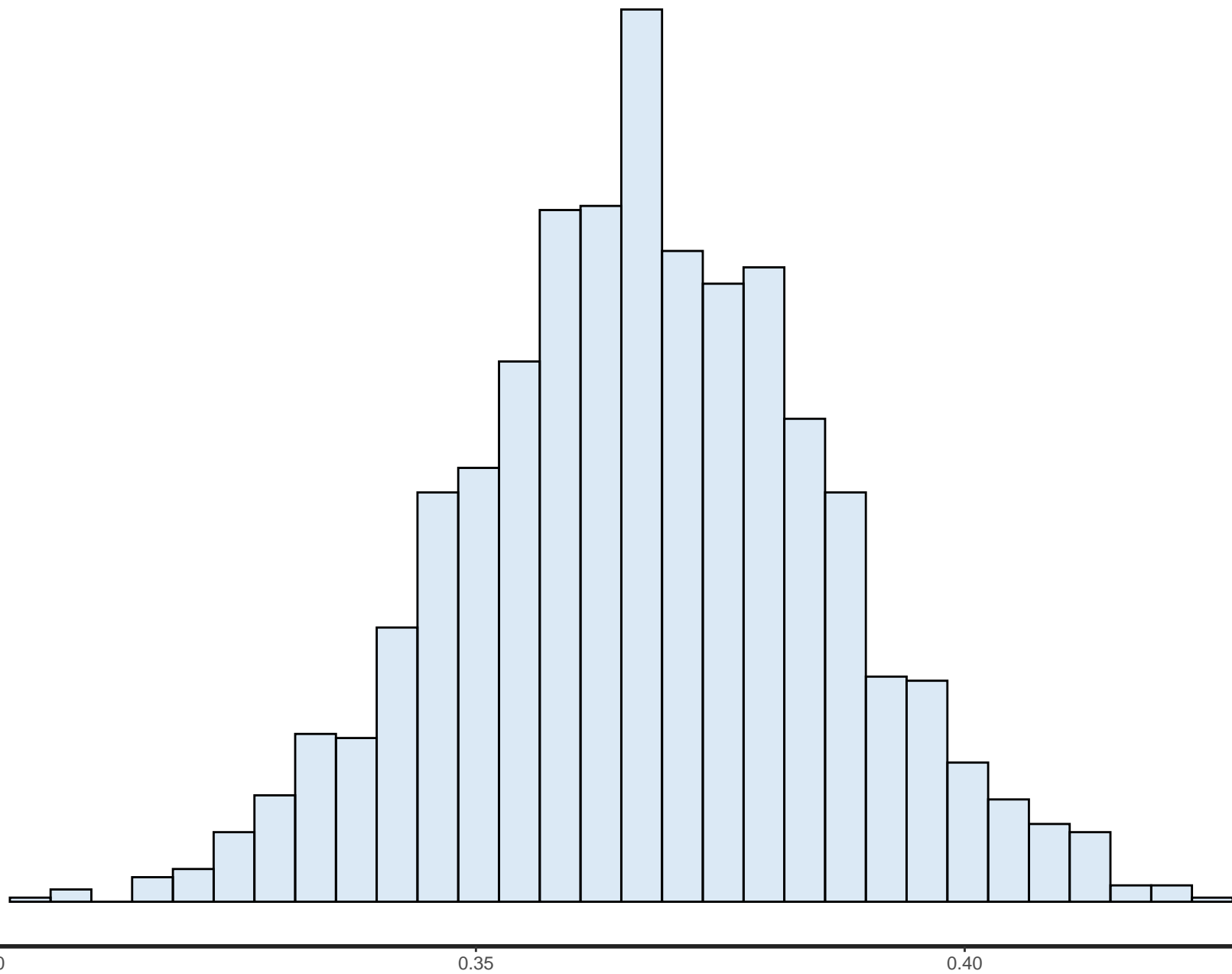


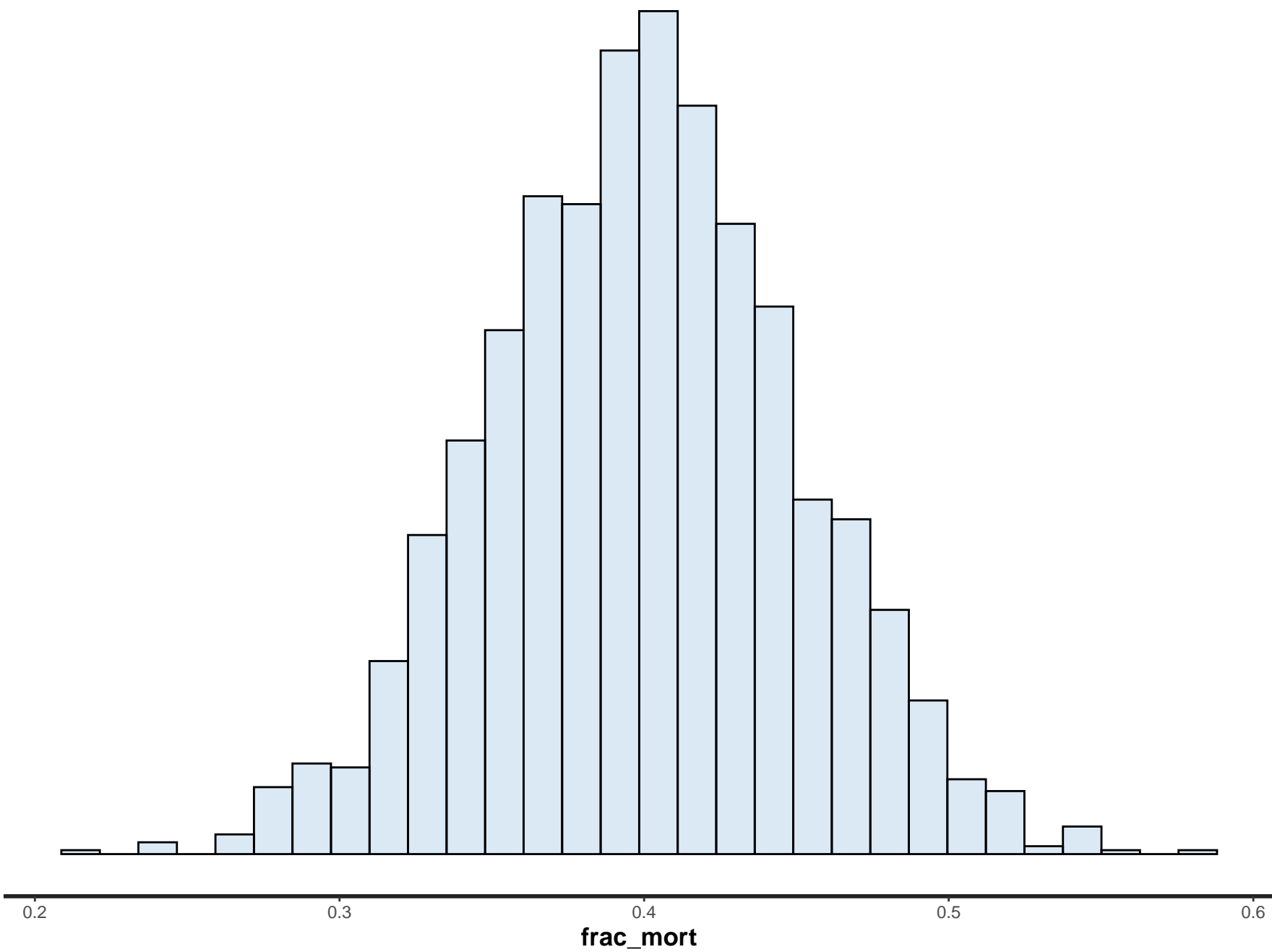




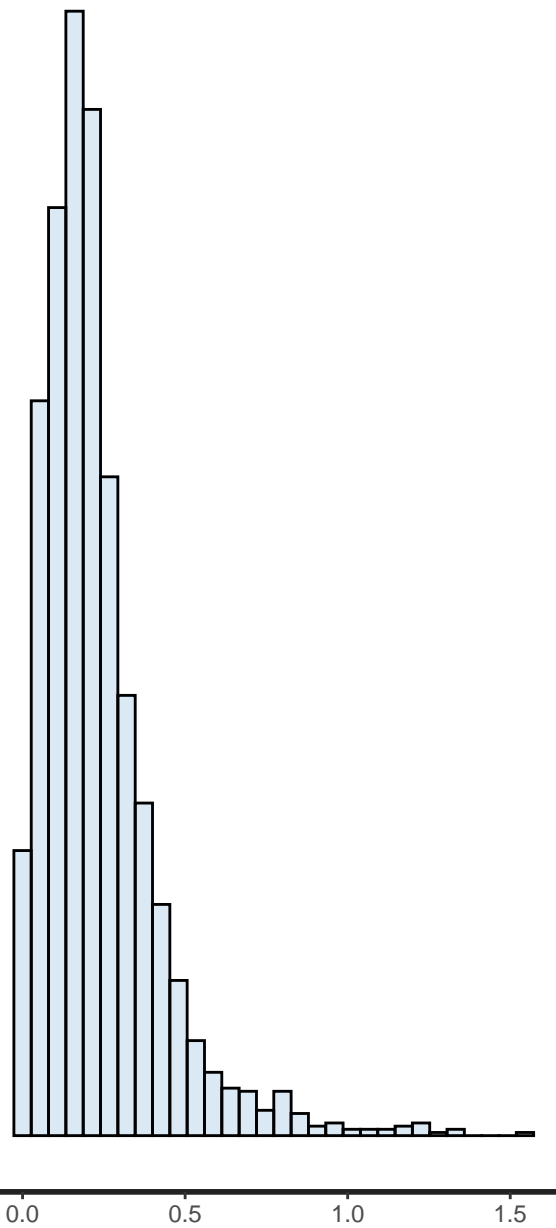




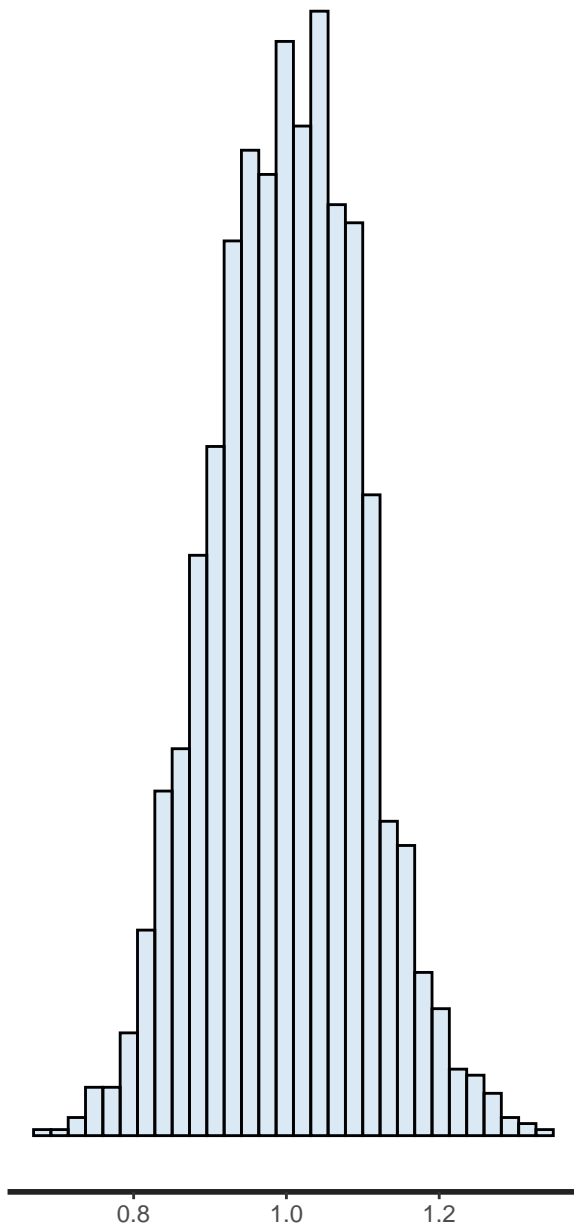




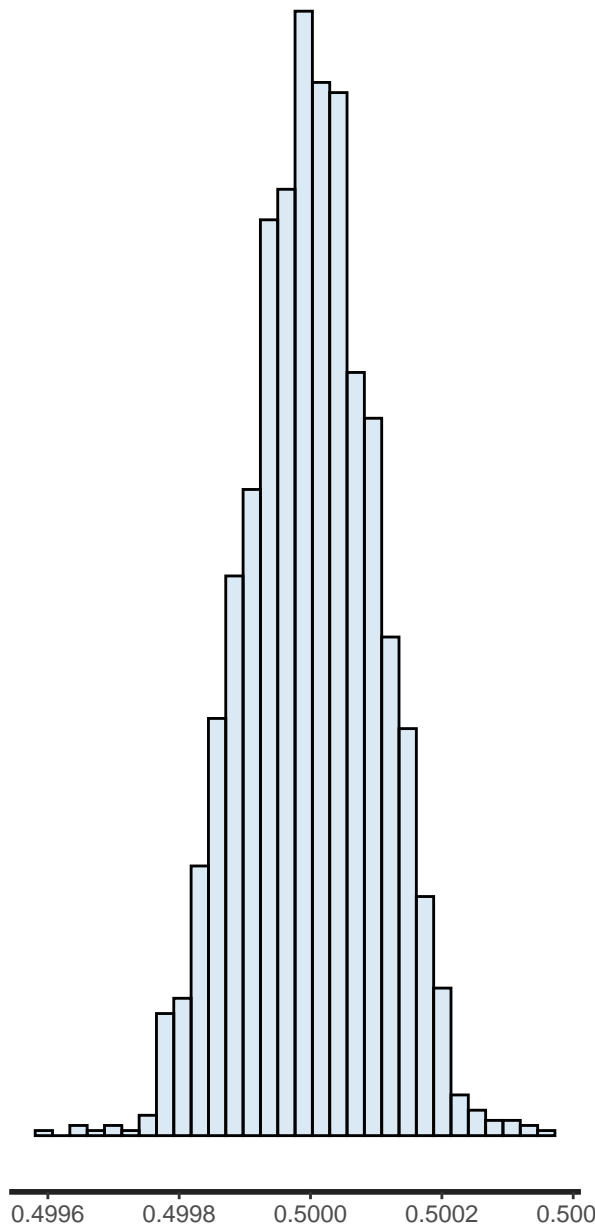
beta_multiplier[1]



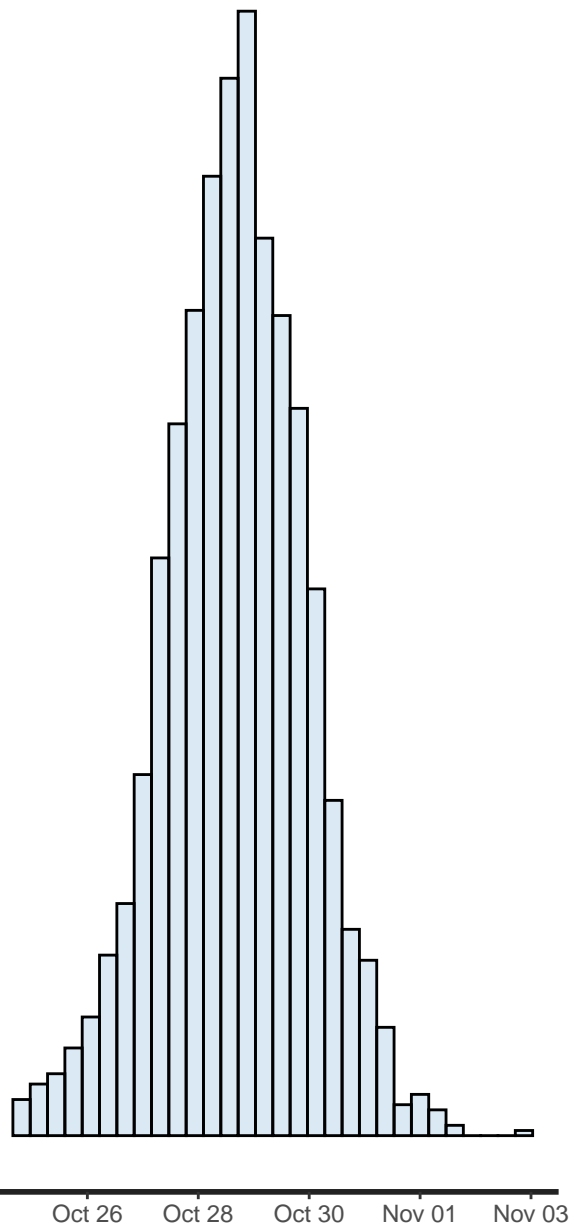
beta_multiplier[2]



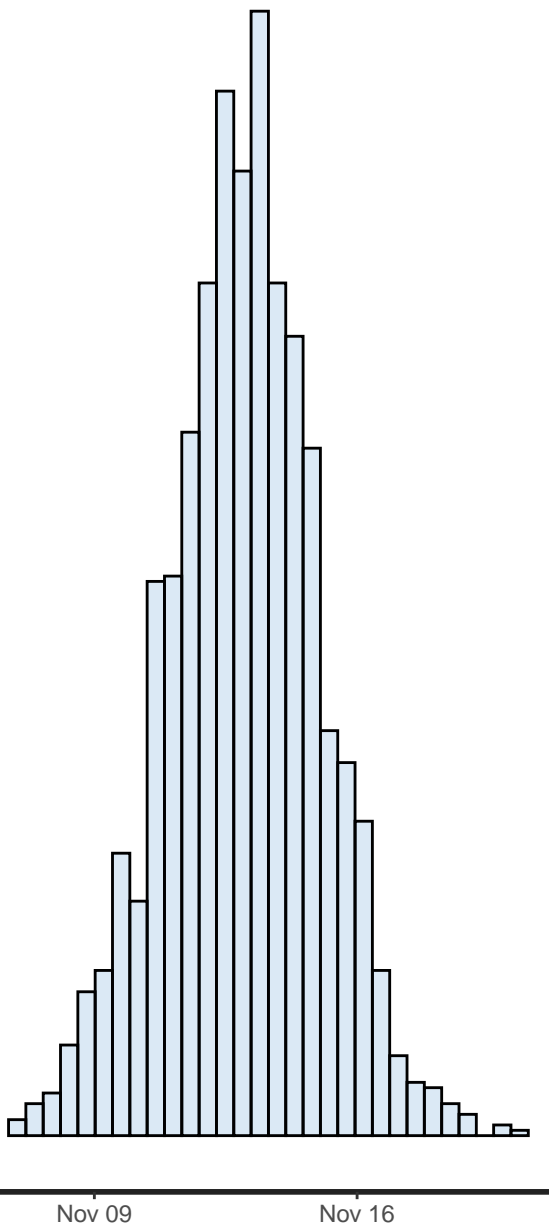
beta_multiplier[3]



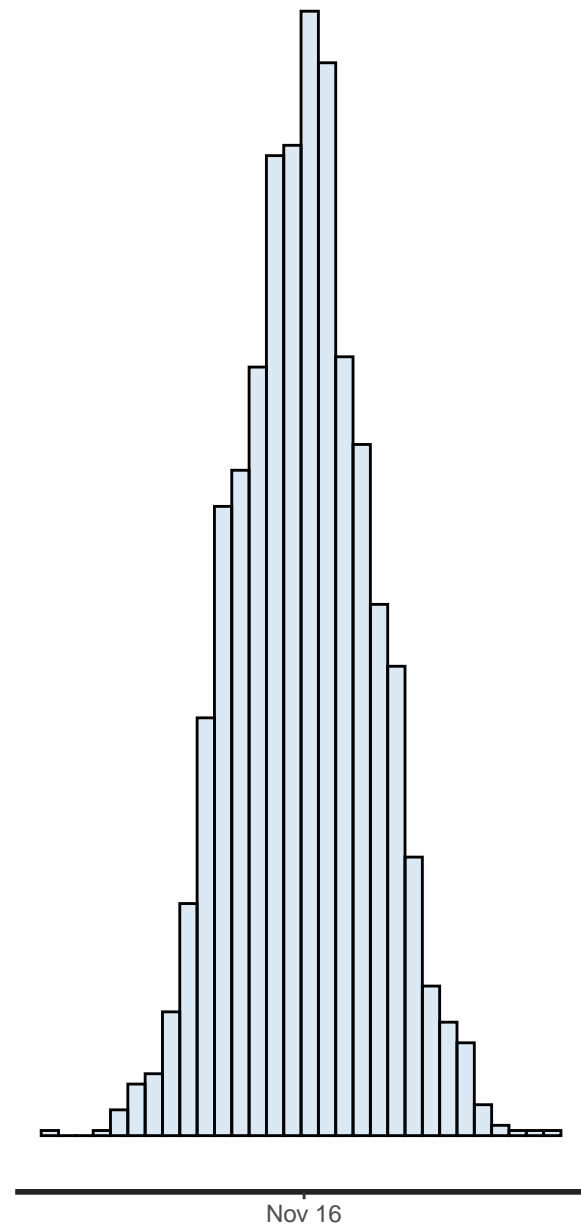
t_inter[1]



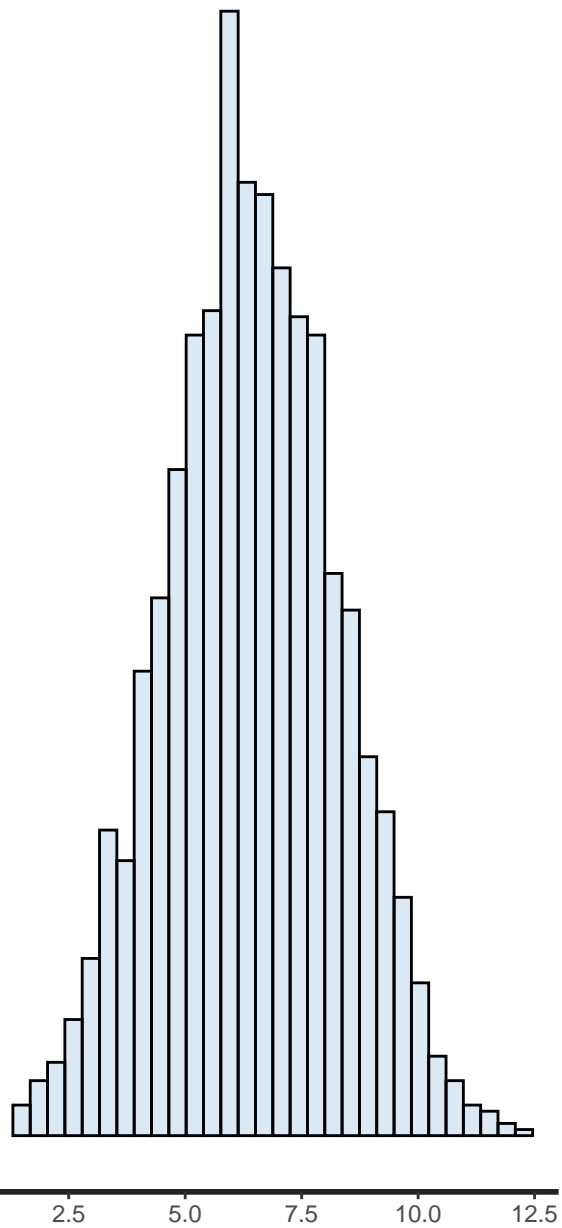
t_inter[2]



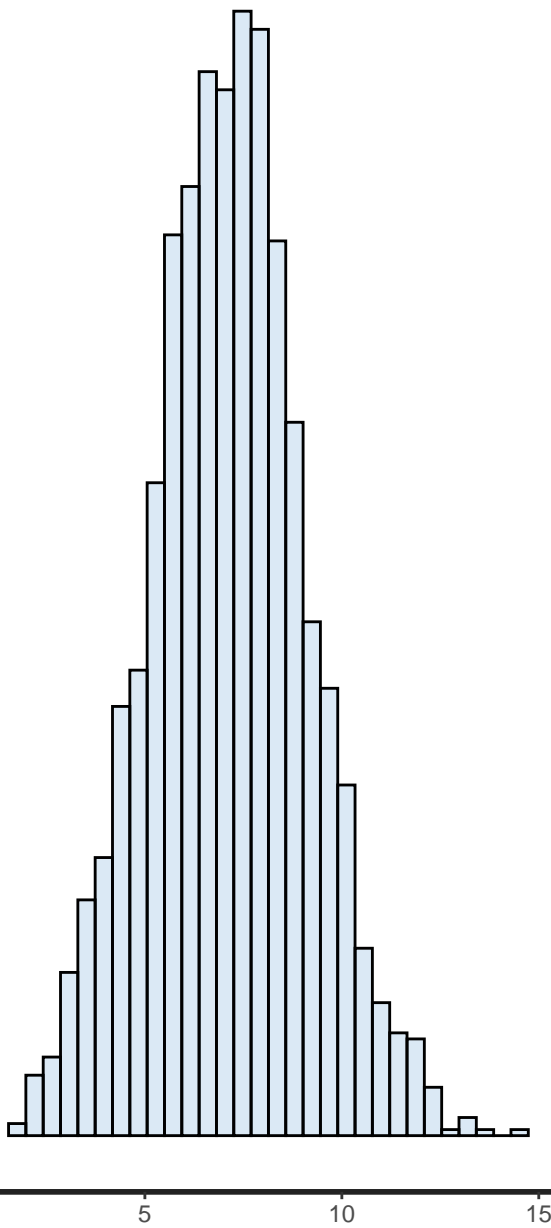
t_inter[3]



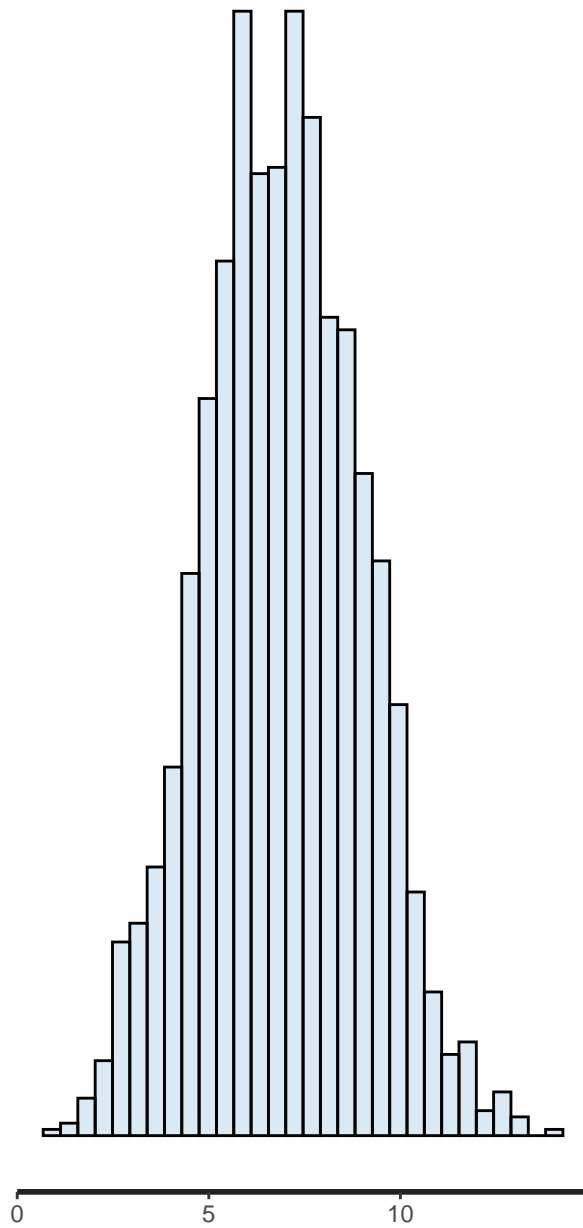
len_inter[1]



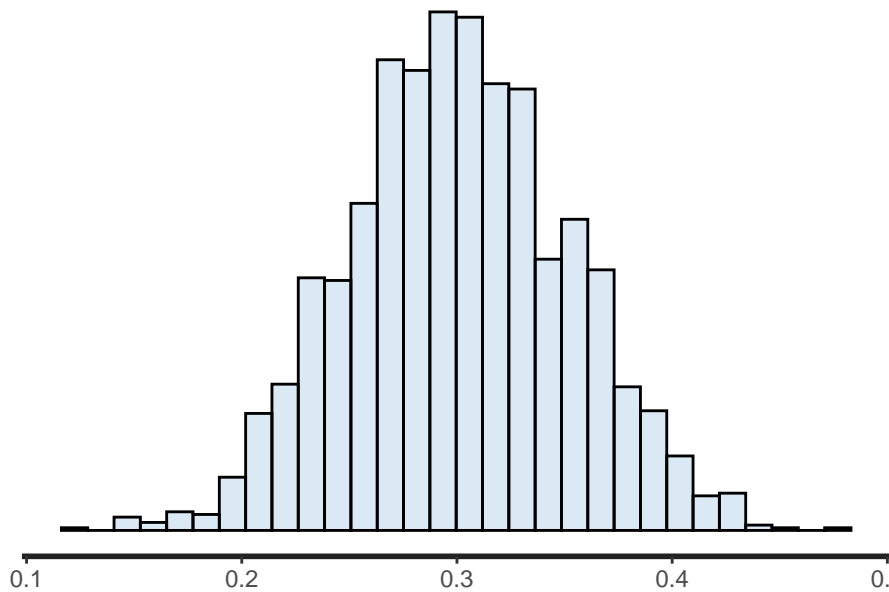
len_inter[2]



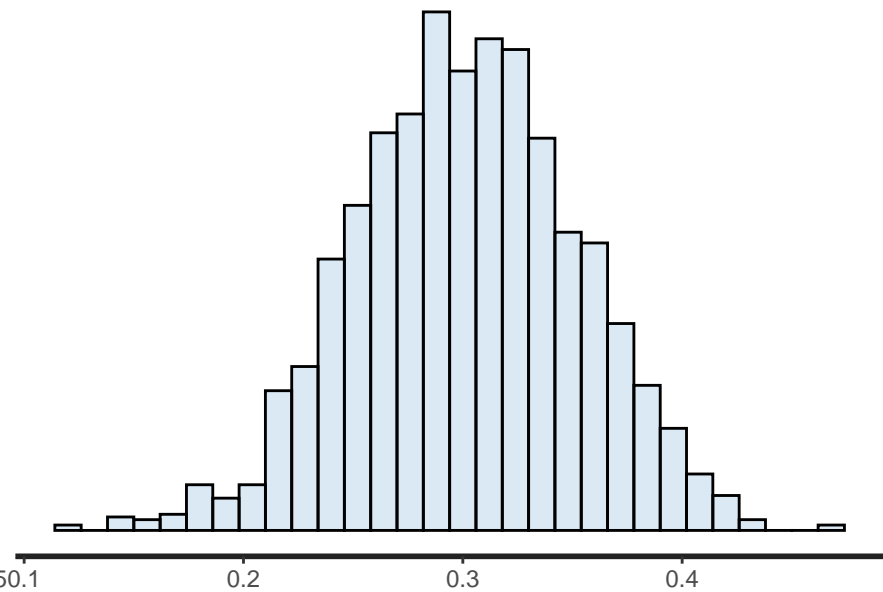
len_inter[3]



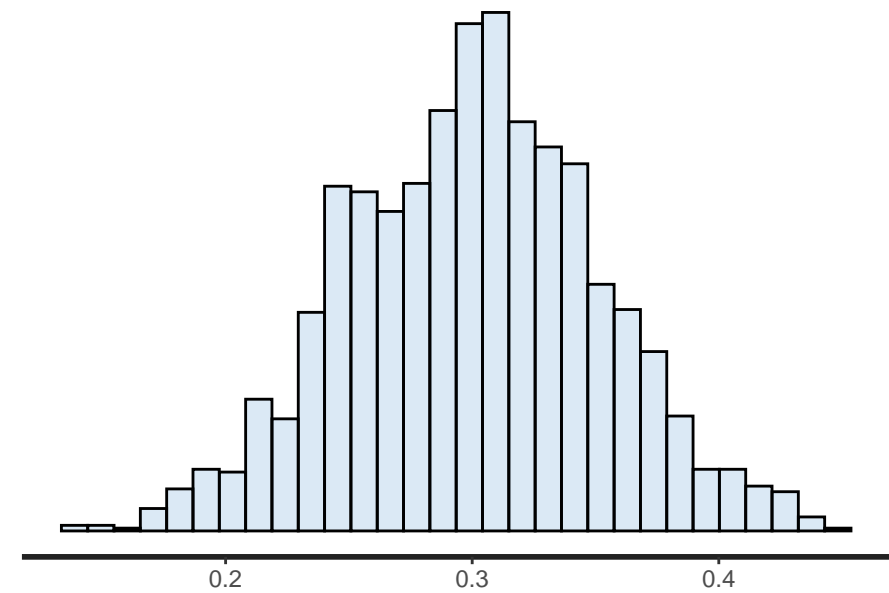
frac_PUI[1]



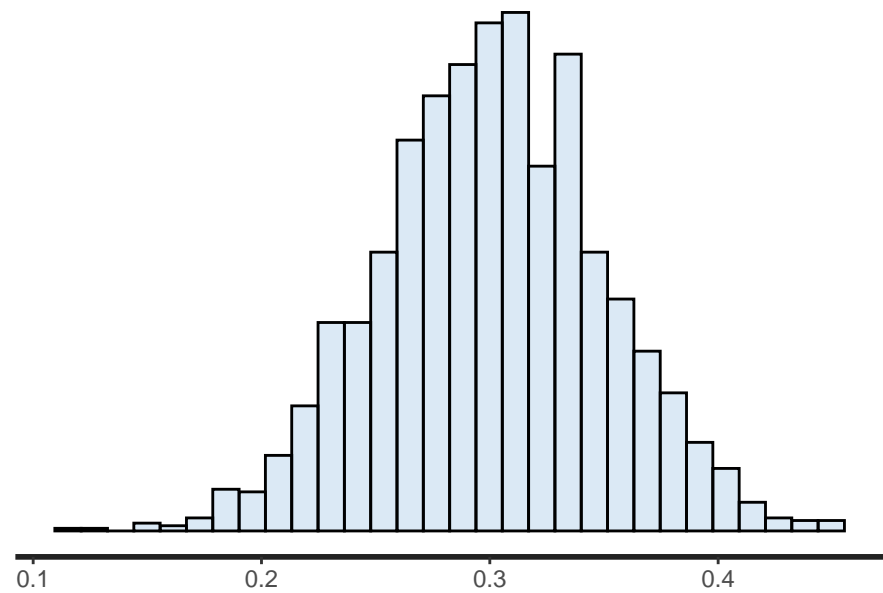
frac_PUI[2]

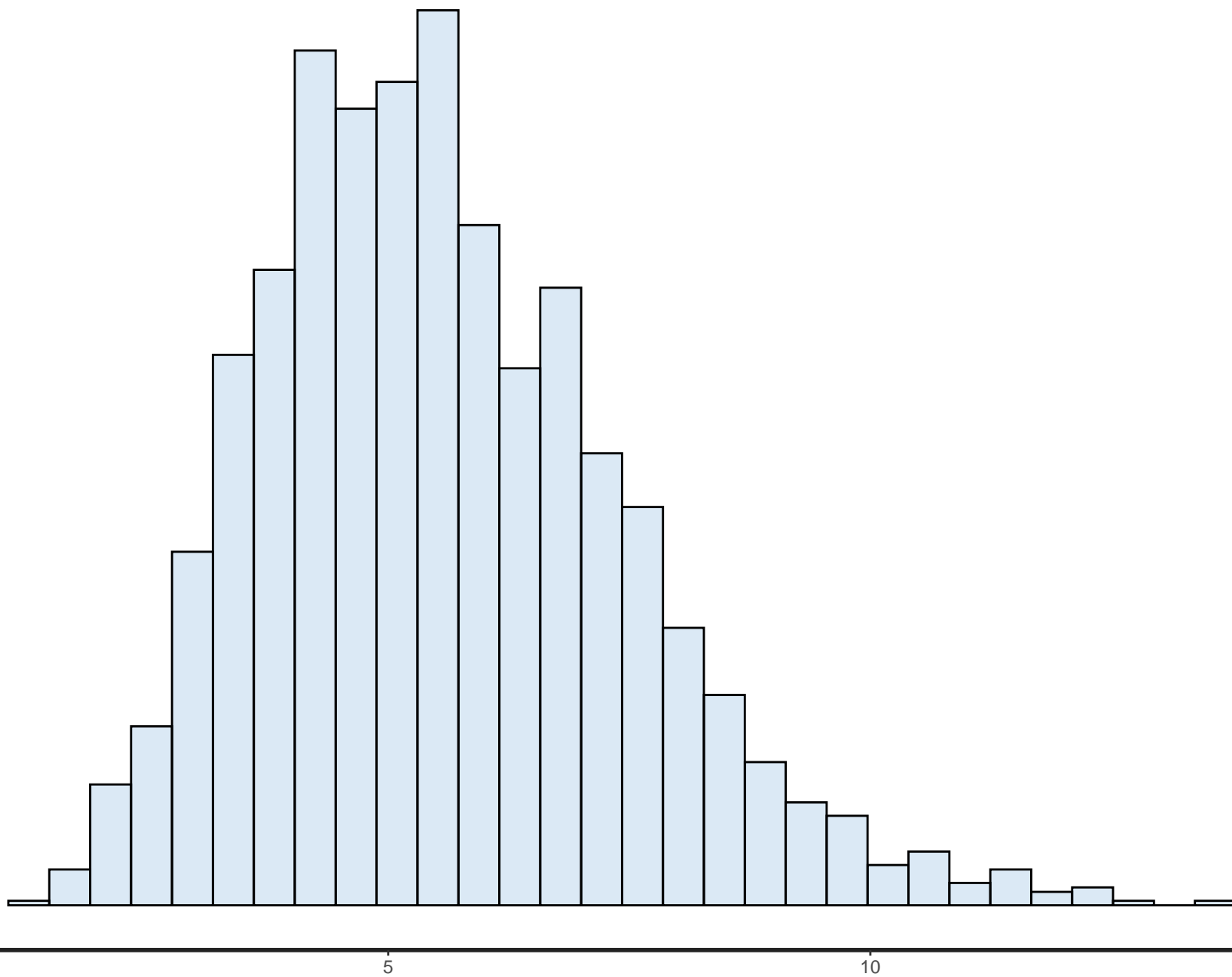


frac_PUI[3]

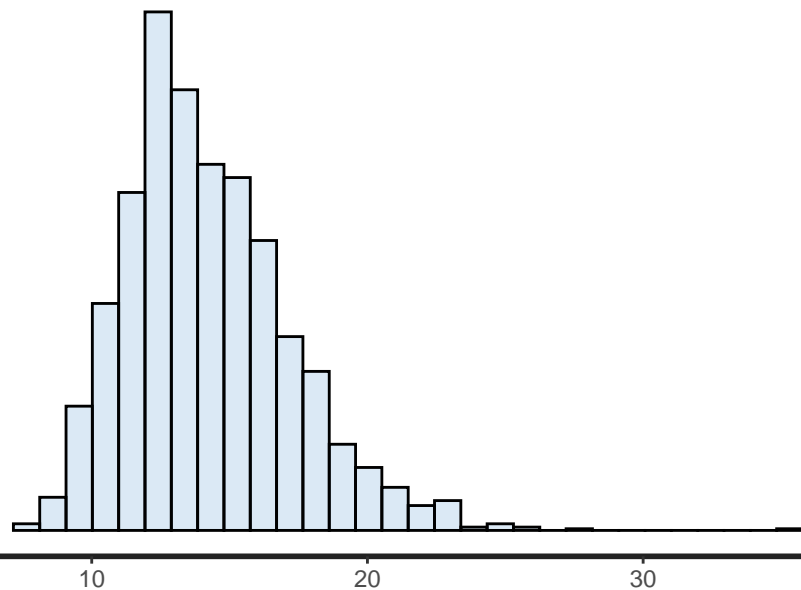


frac_PUI[4]

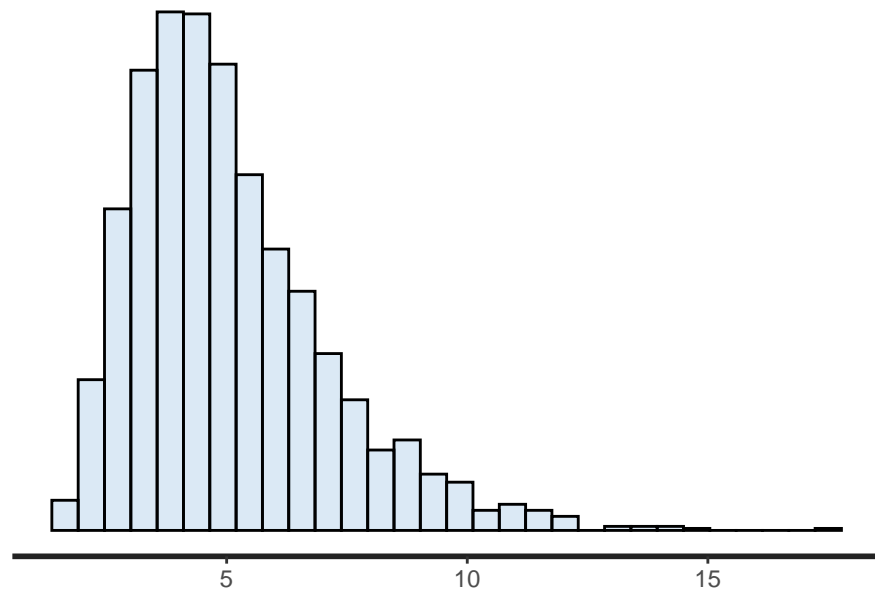




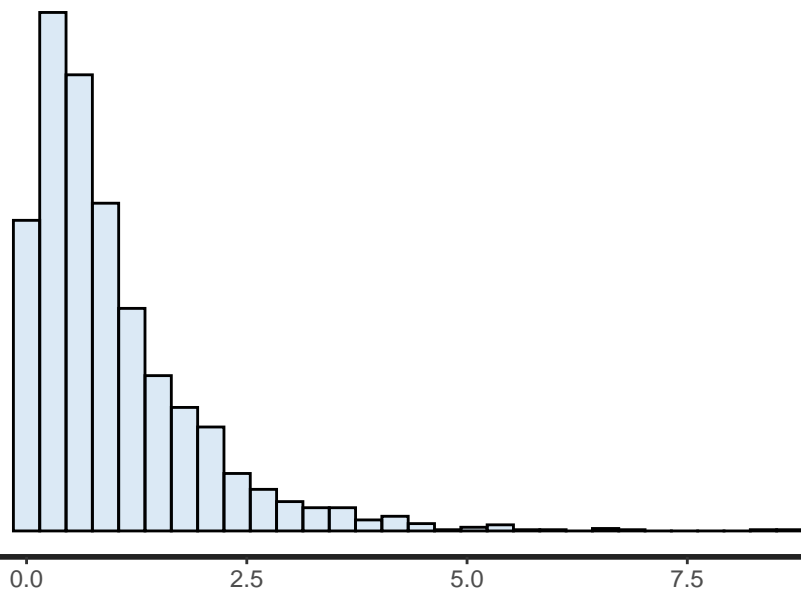
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

