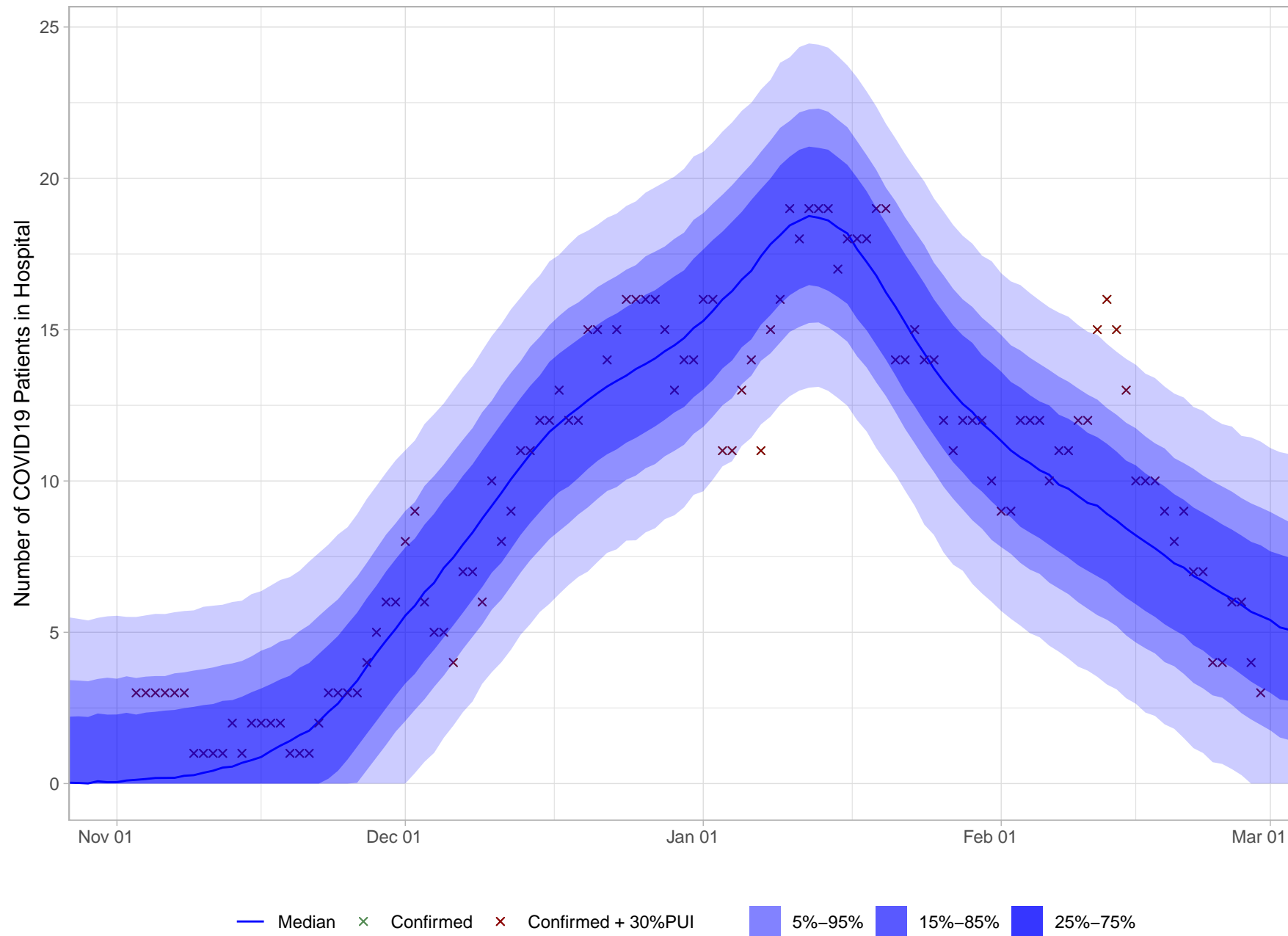
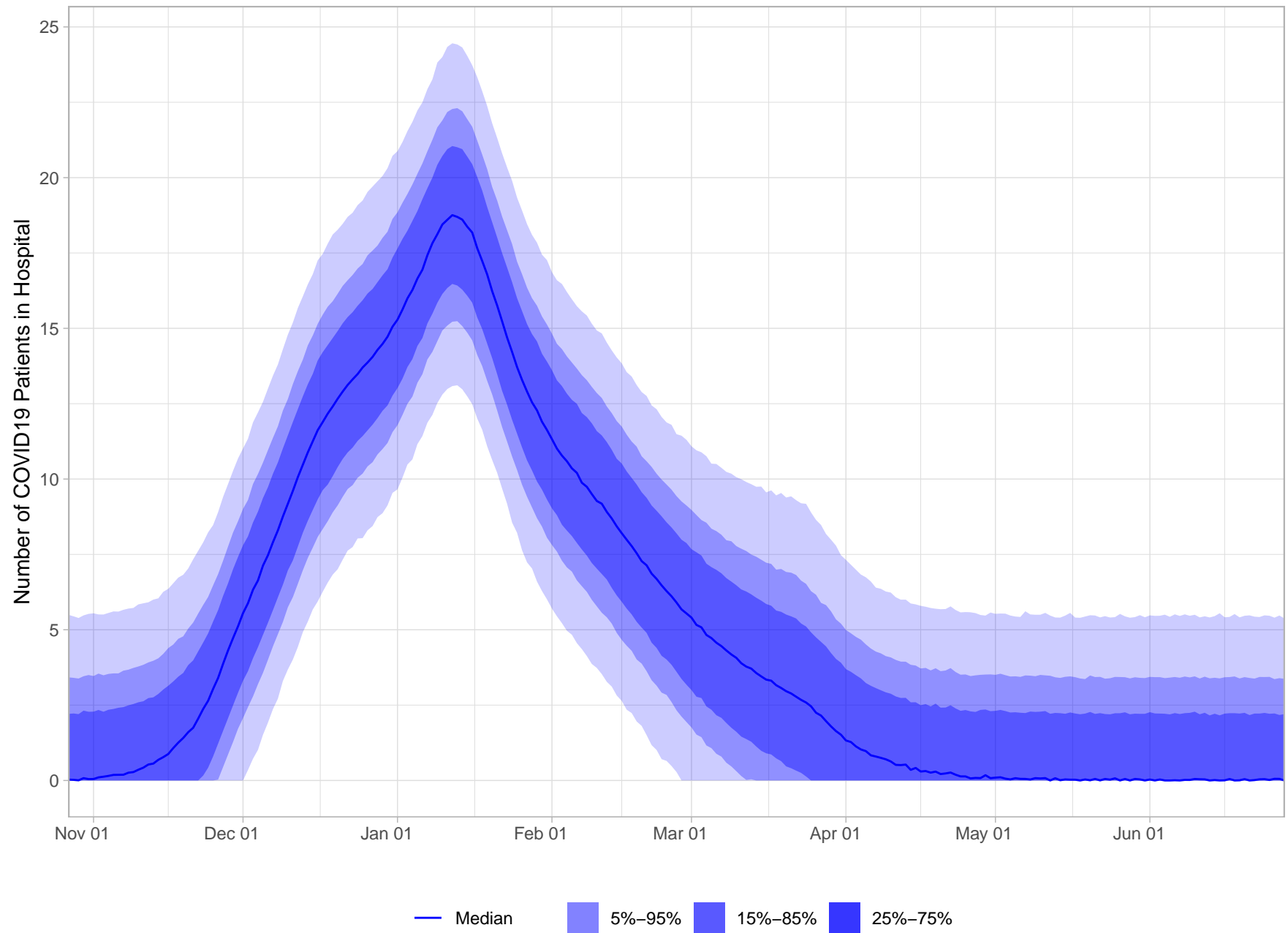


Short Term Hospitalization Projection

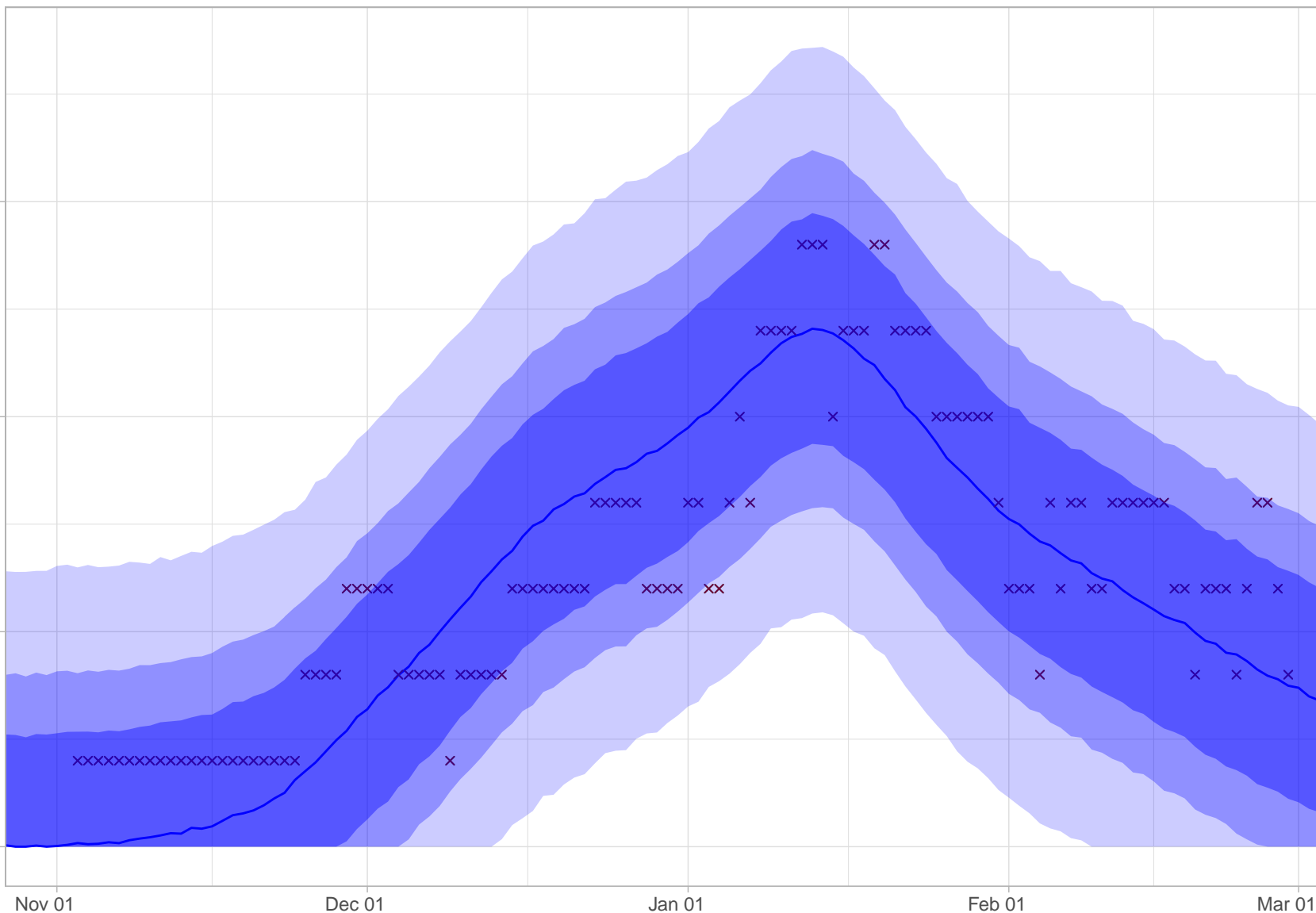


Long Term Hospitalization Projection



Short Term ICU Projection

Number of COVID19 Patients in ICU



— Median

x

Confirmed

x

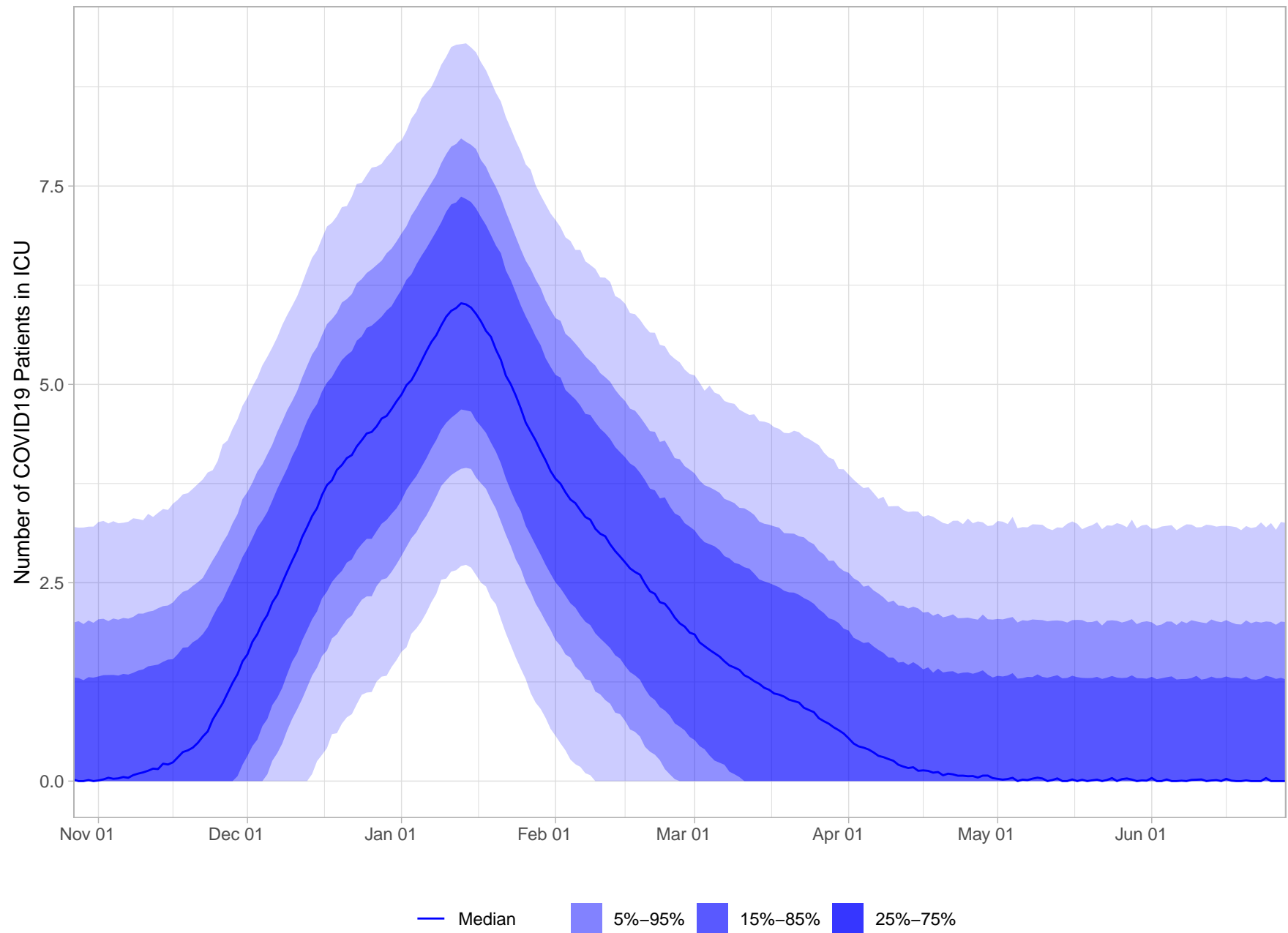
Confirmed + 30%PUI

5%–95%

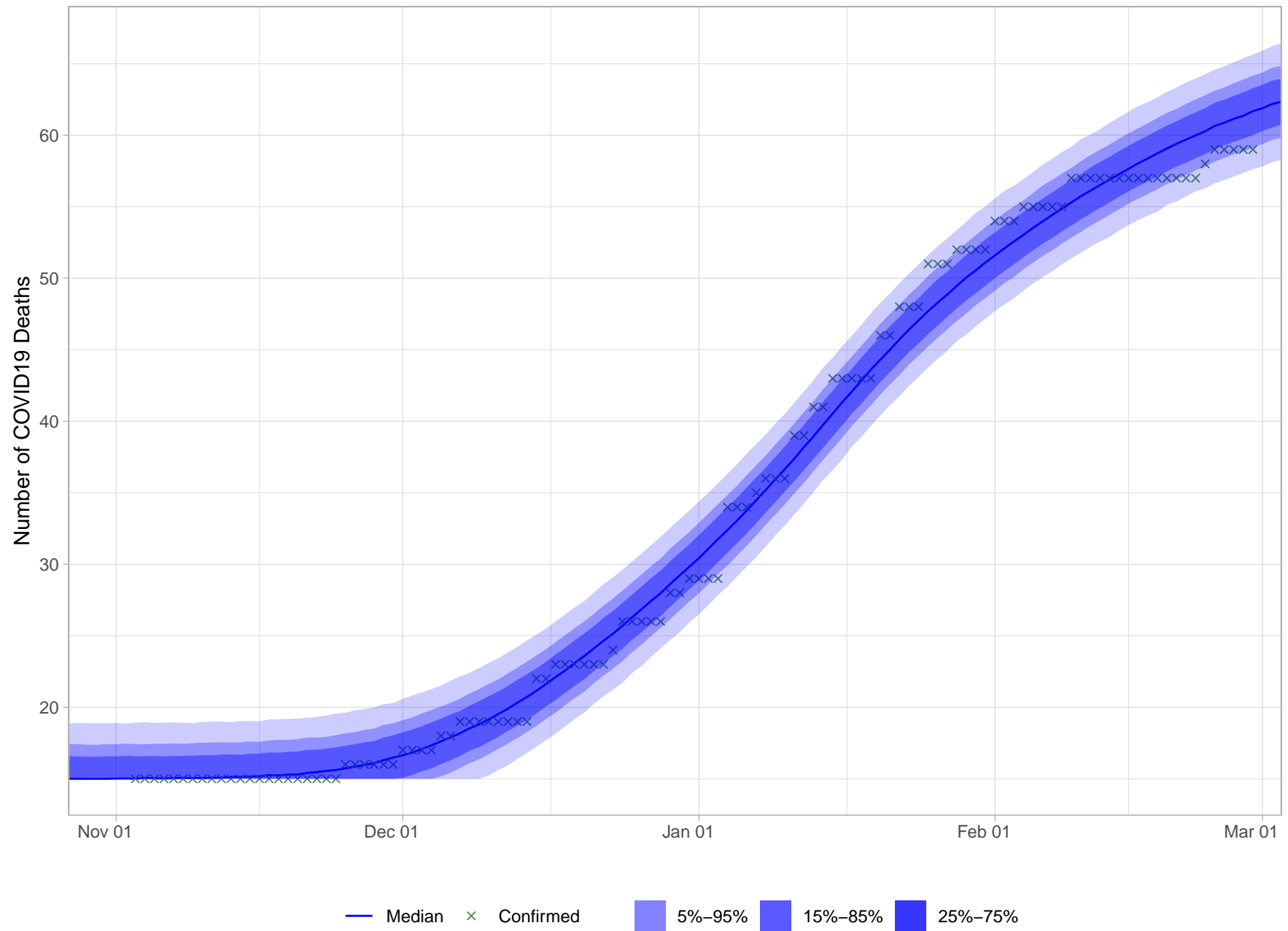
15%–85%

25%–75%

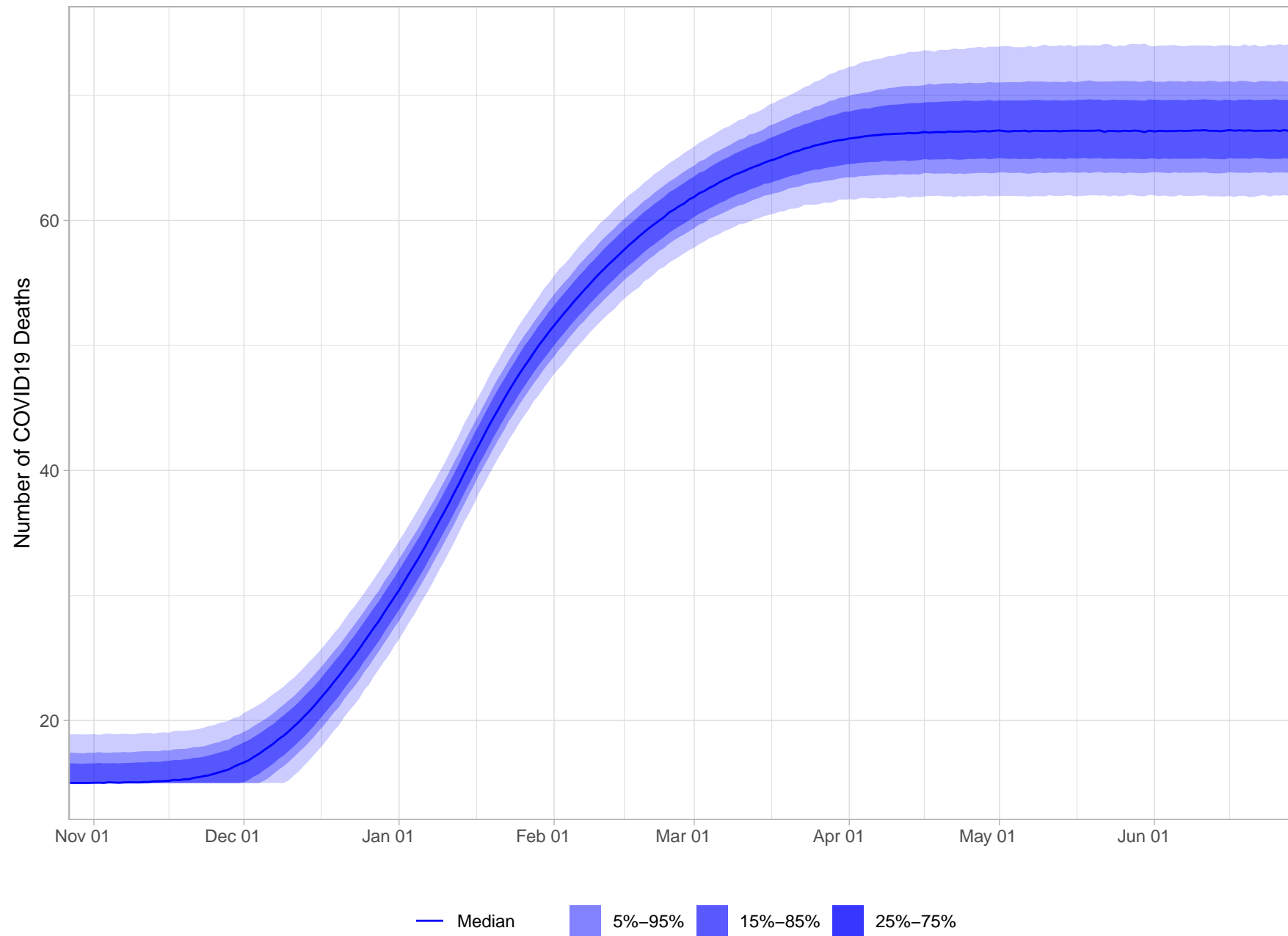
Long Term ICU Projection



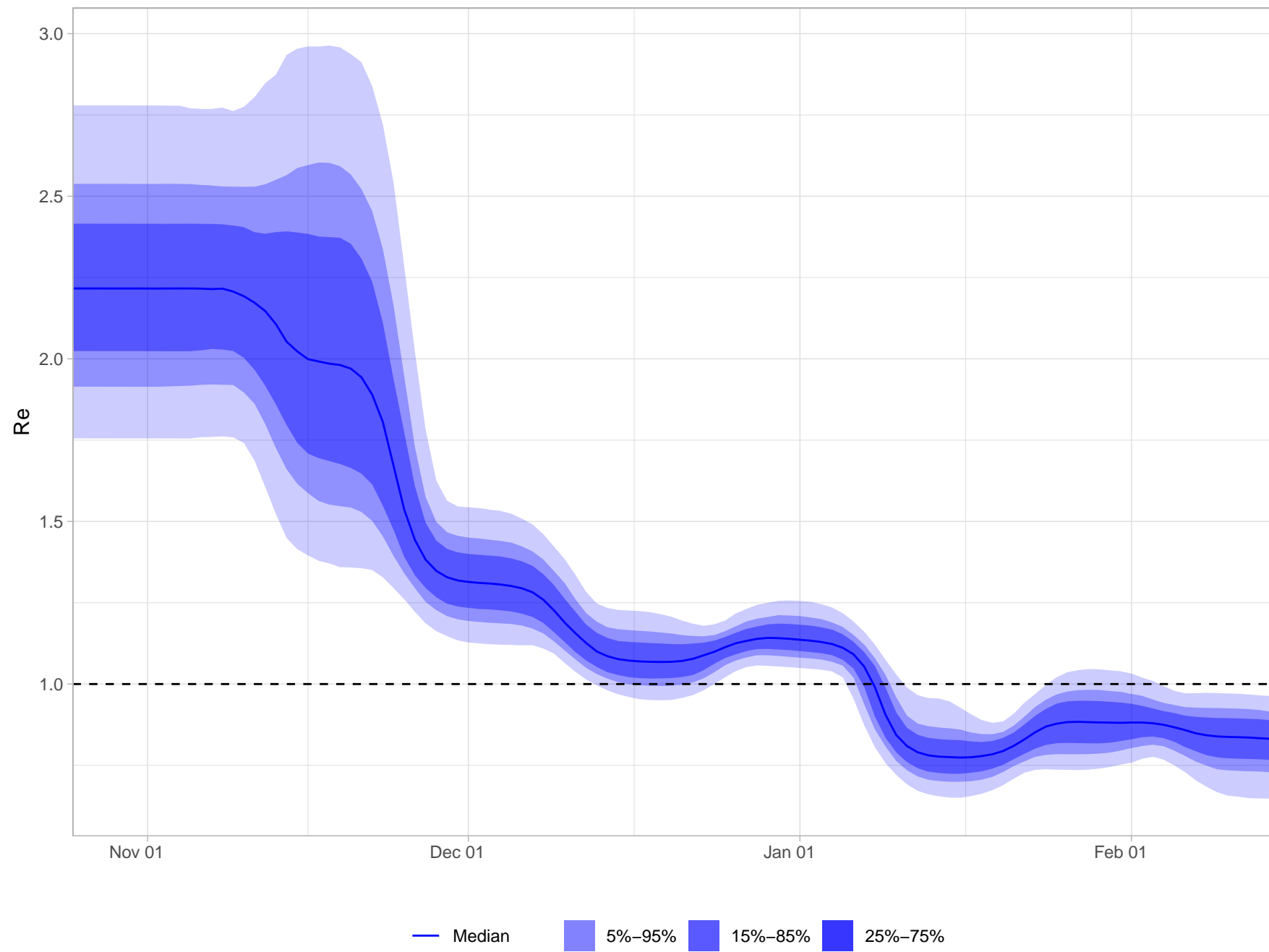
Short Term Death Projection



Long Term Death Projection

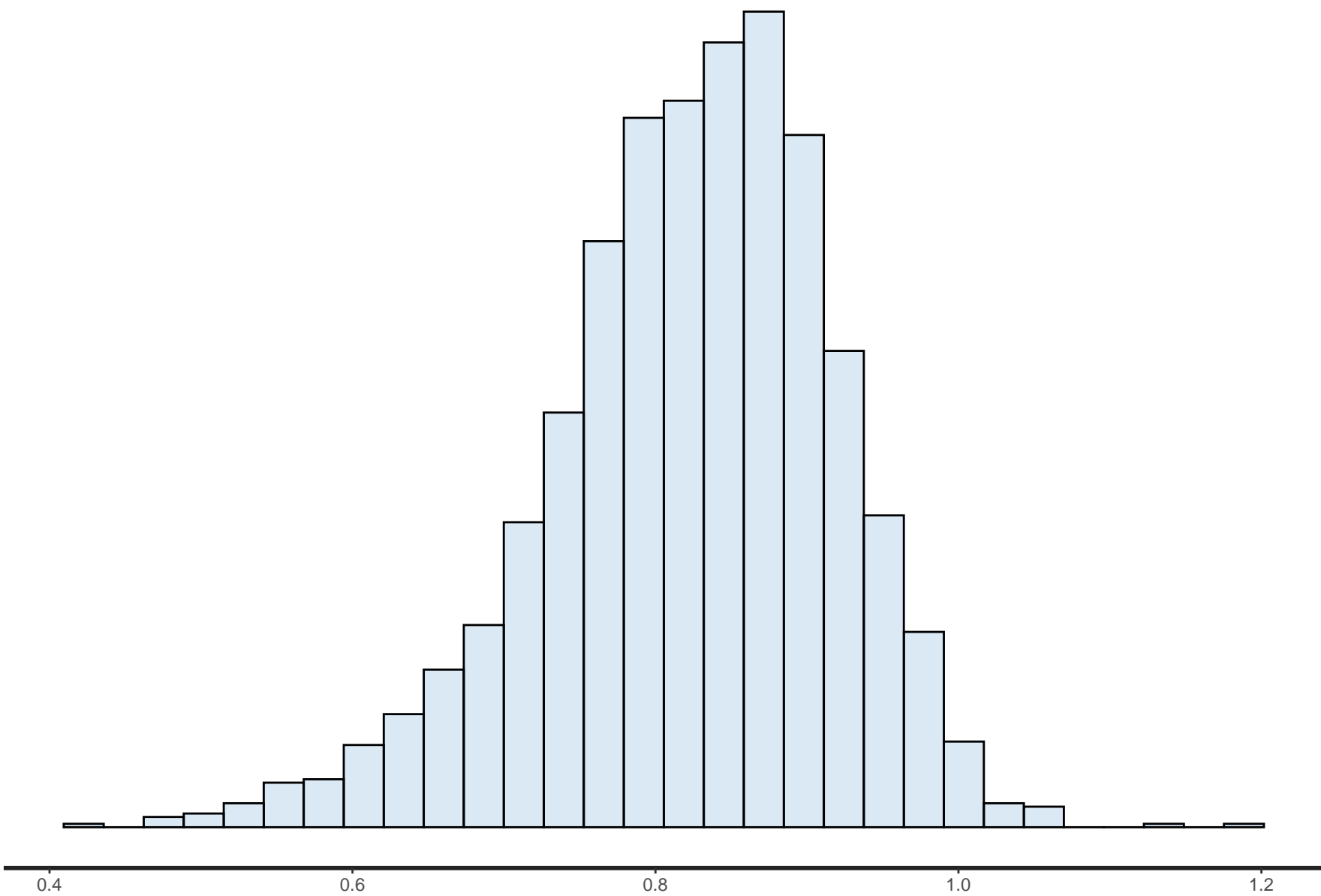


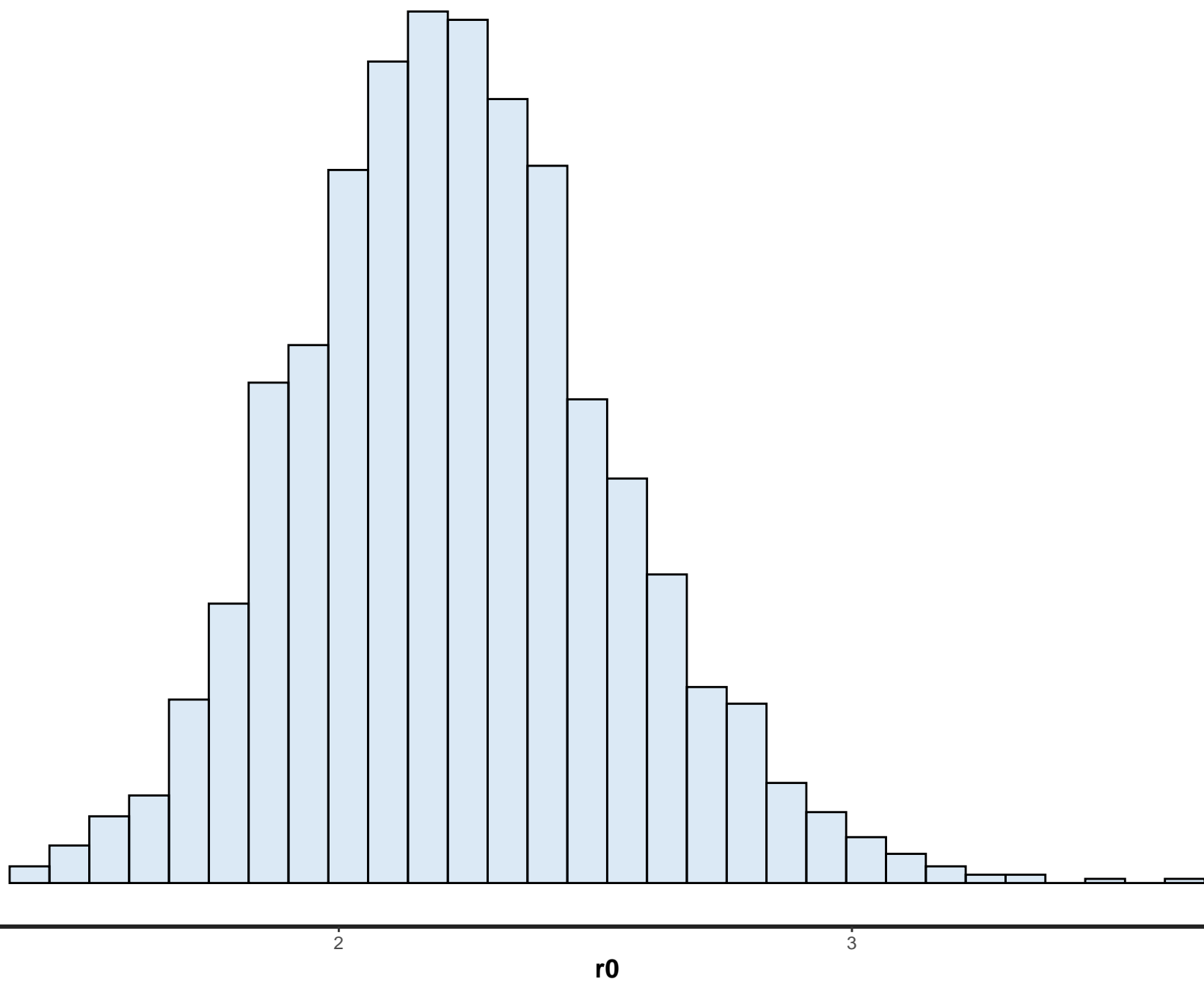
Effective Reproduction Number

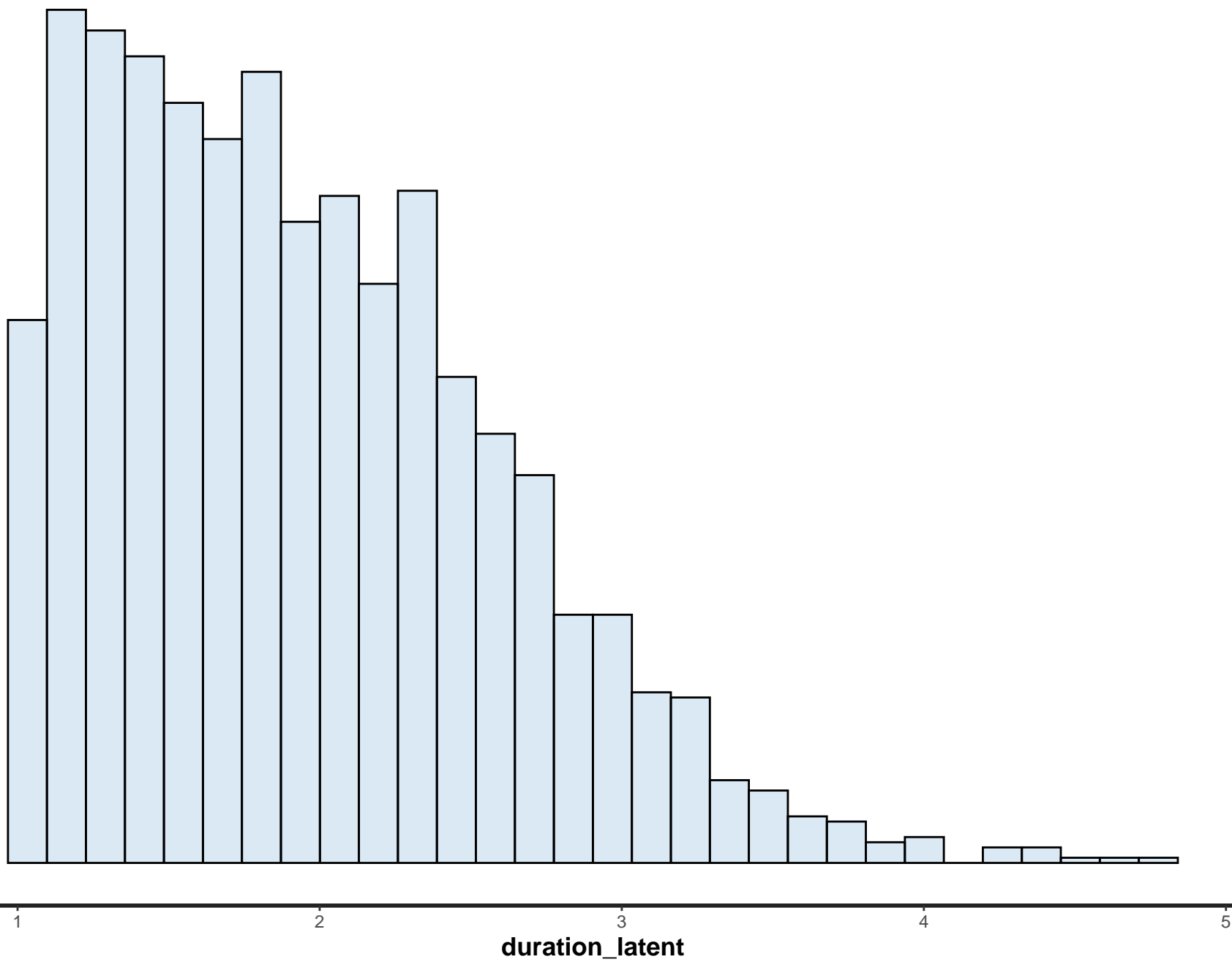


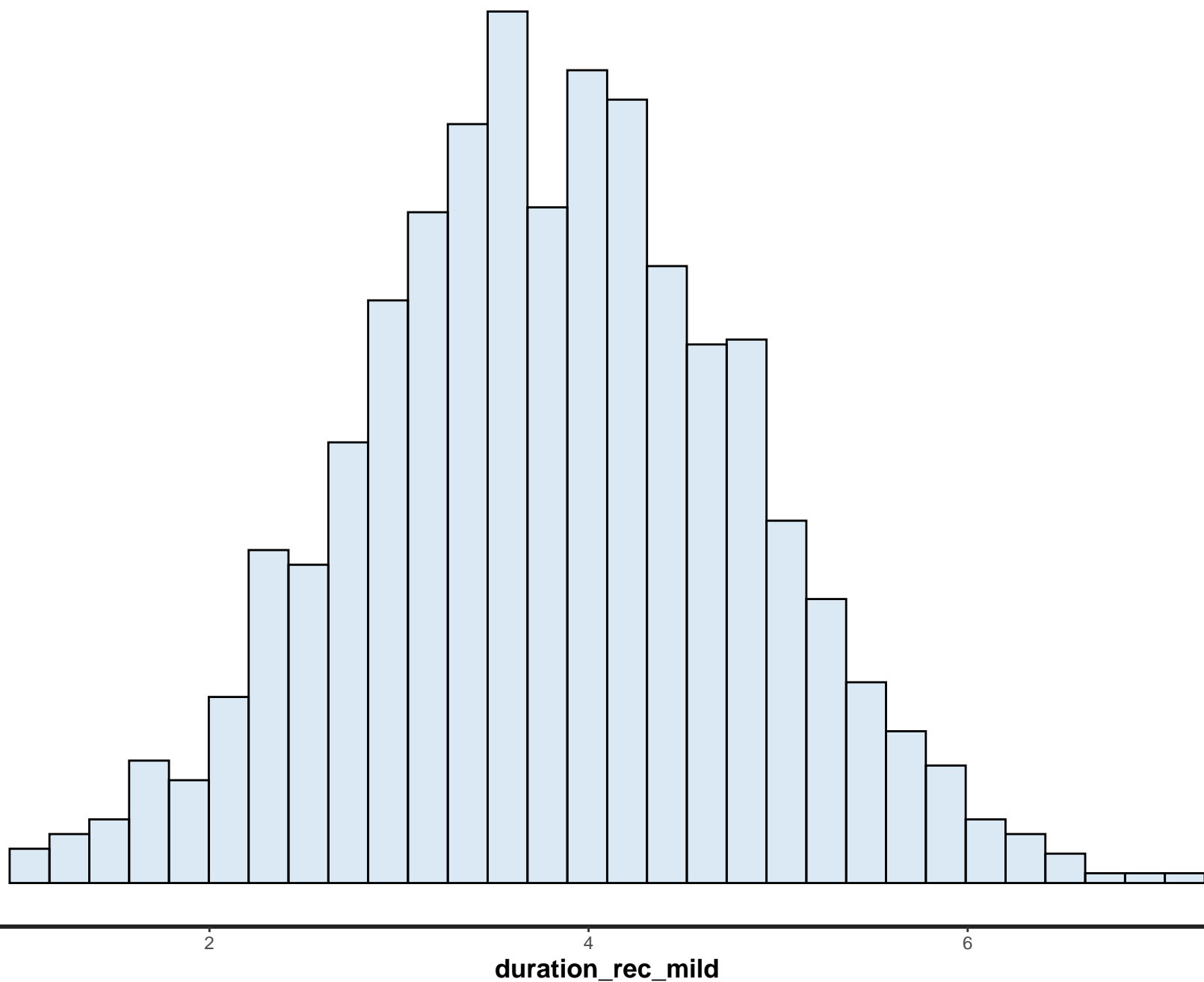
Rt as of 2021-02-14

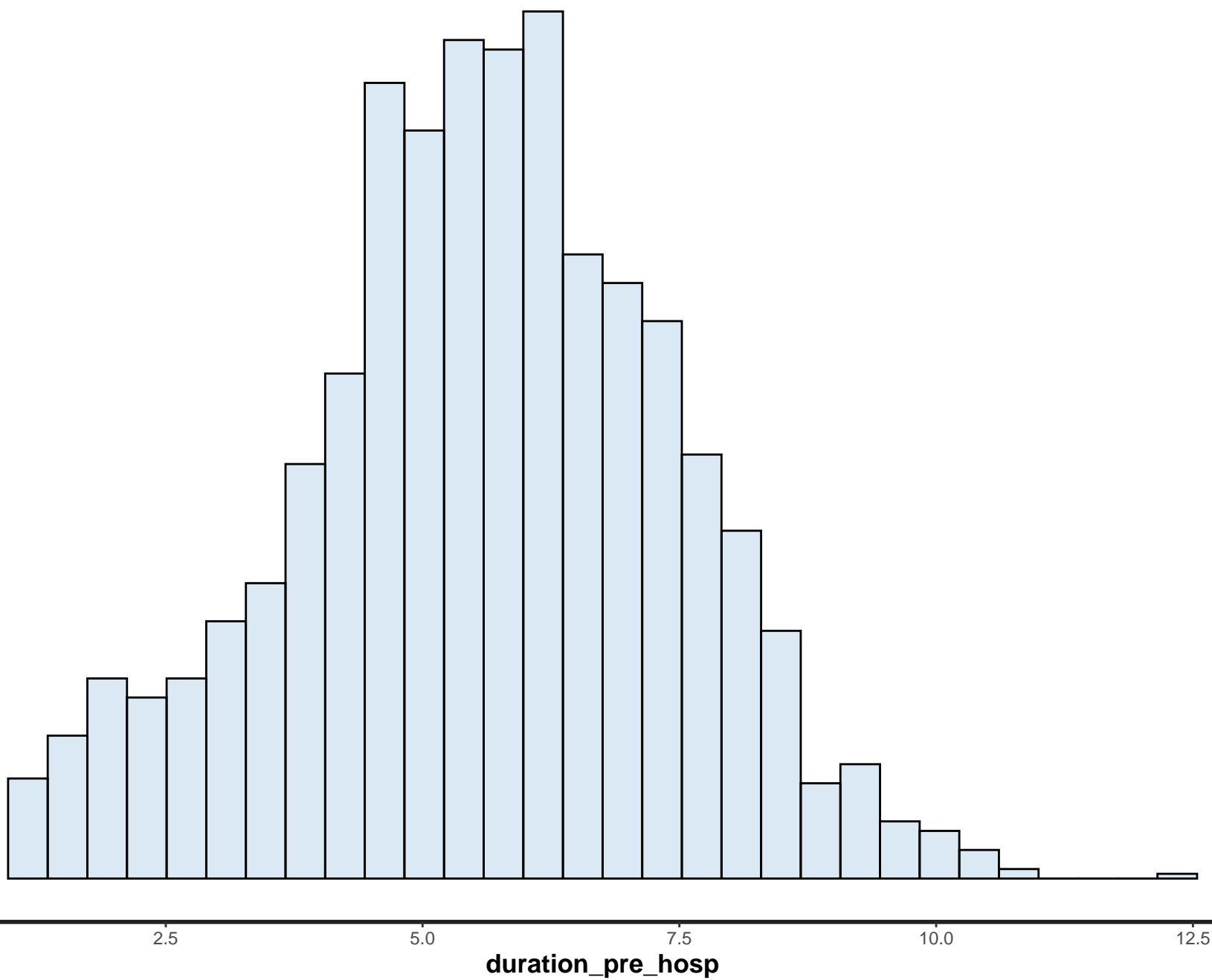
5% 10% 25% 50% 75% 90% 95%
0.65 0.70 0.77 0.83 0.89 0.93 0.96

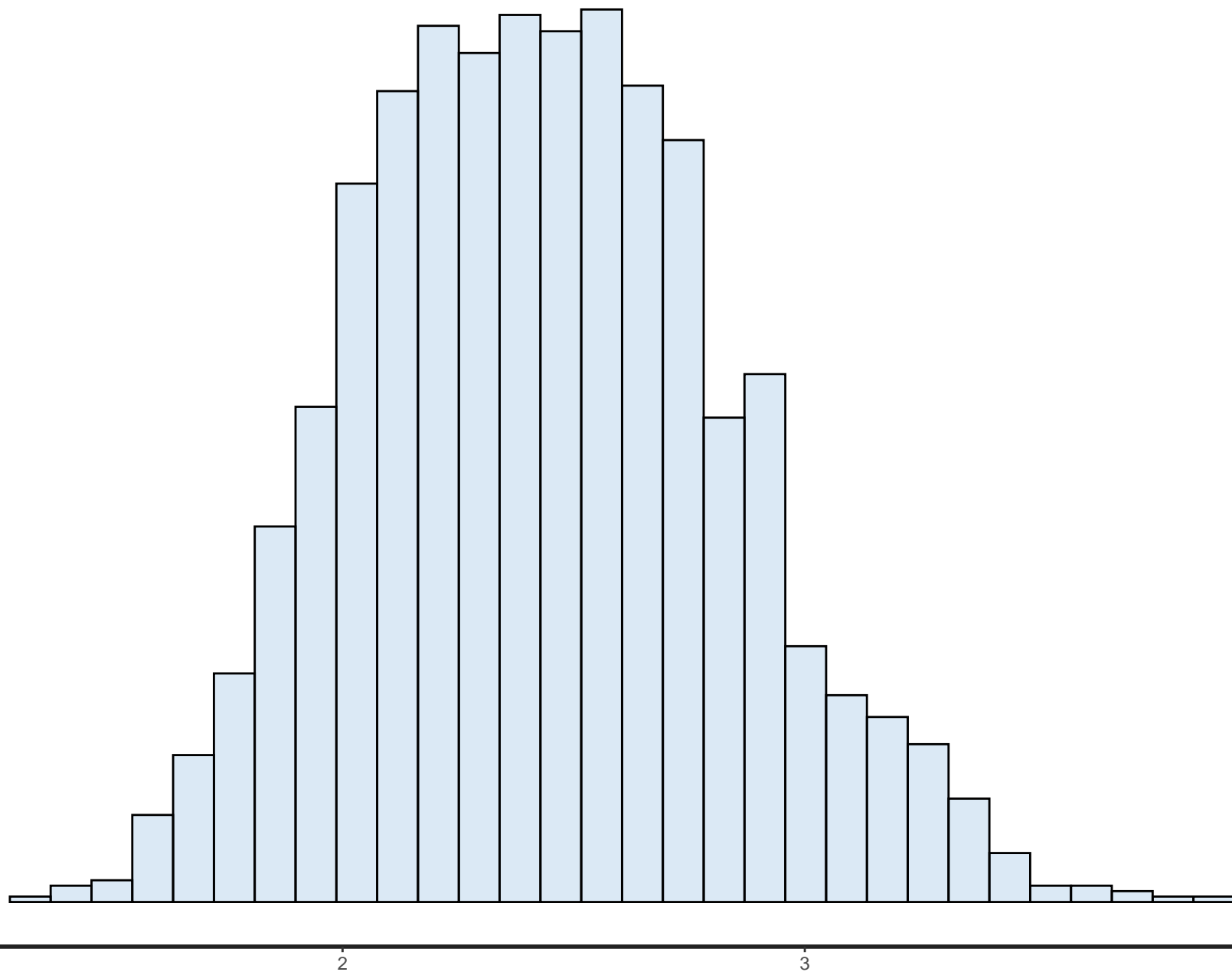


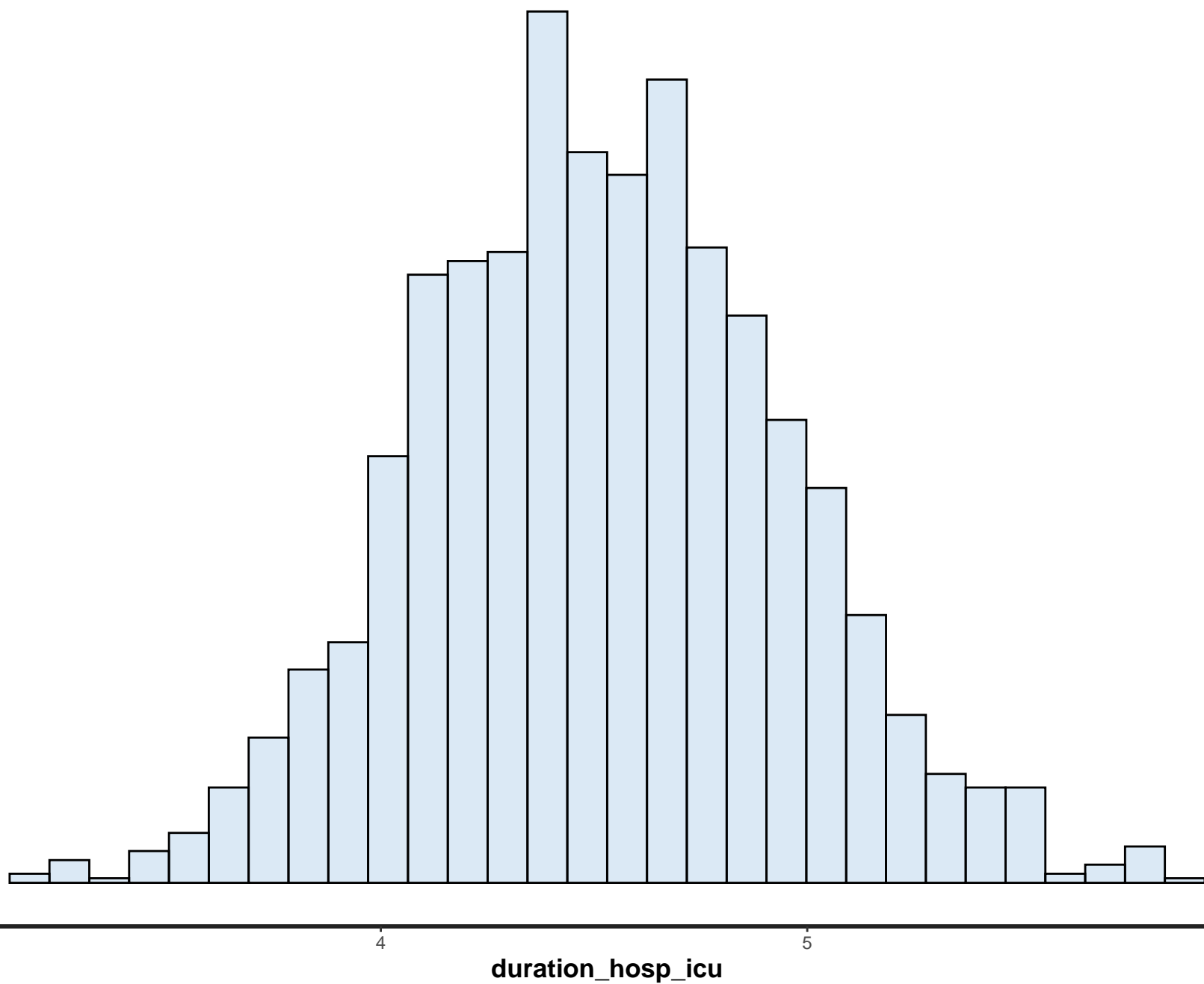


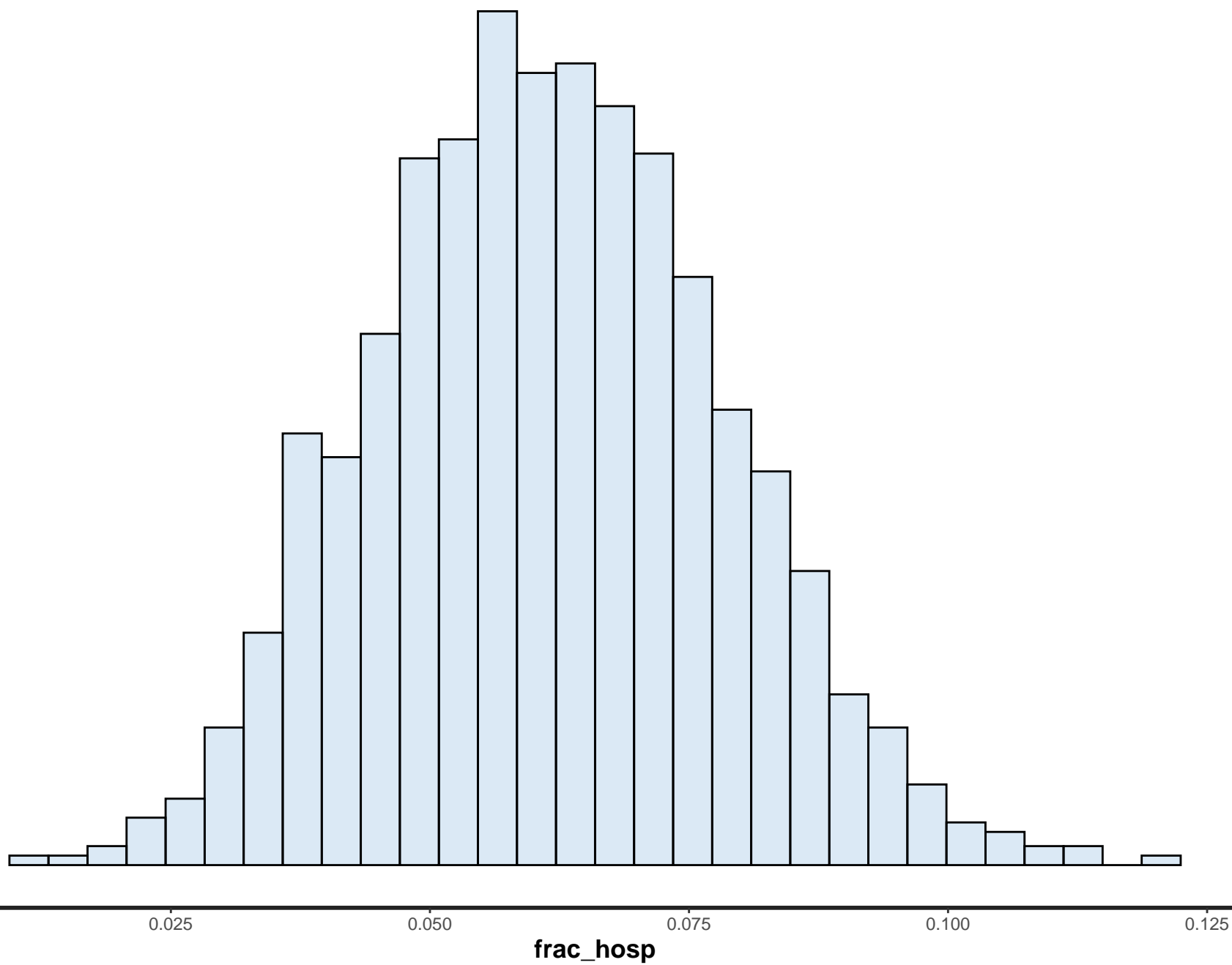


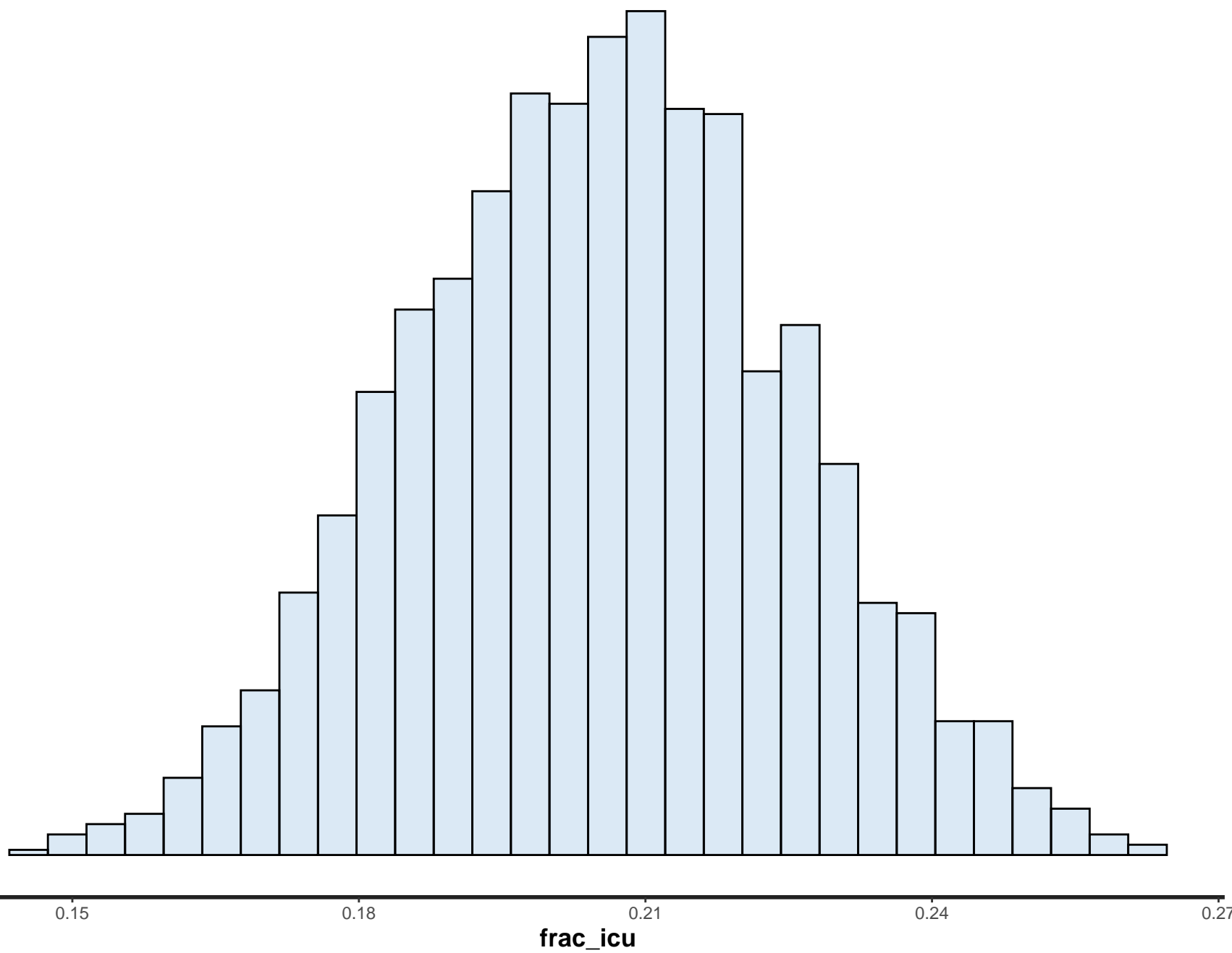


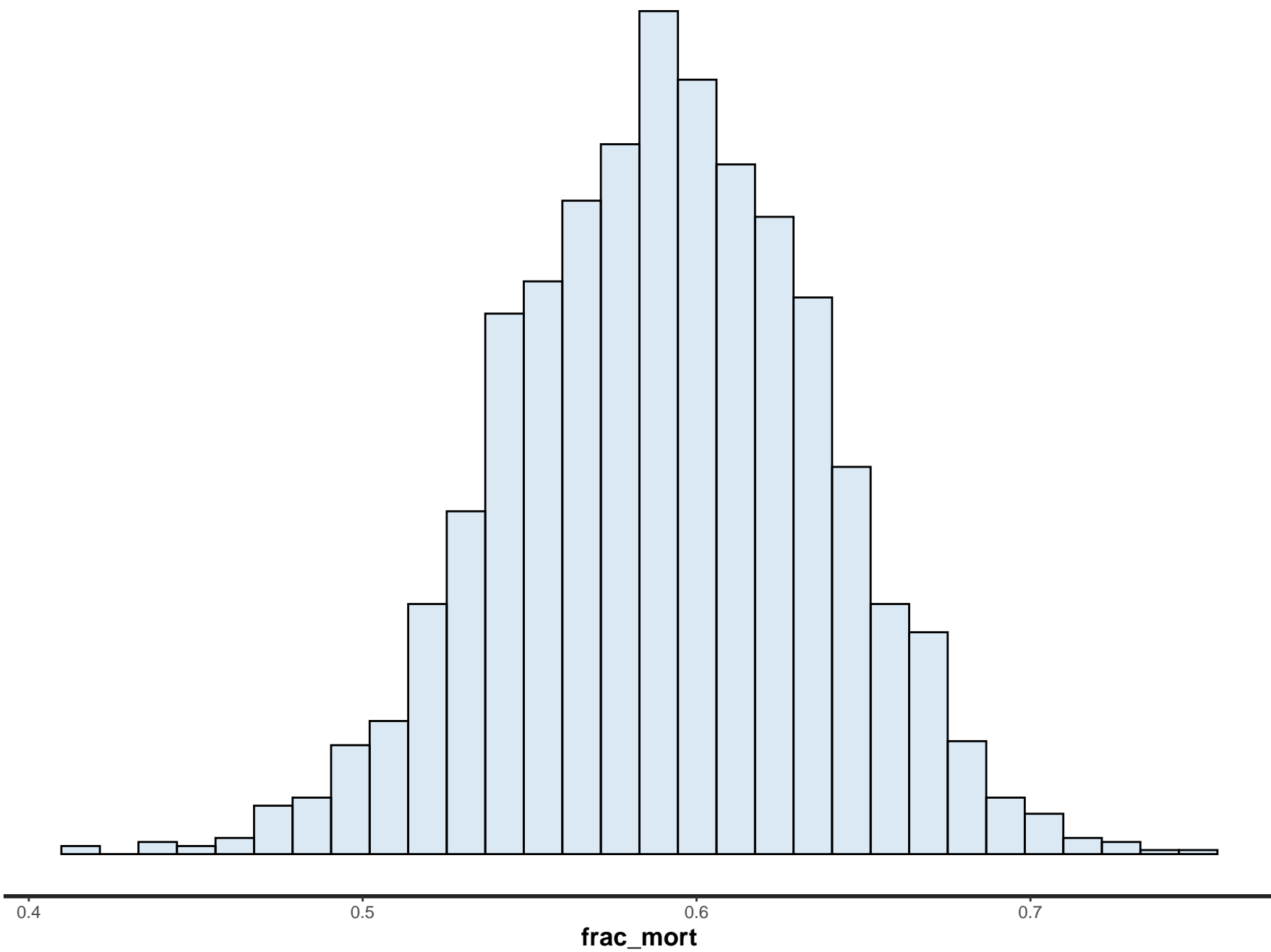




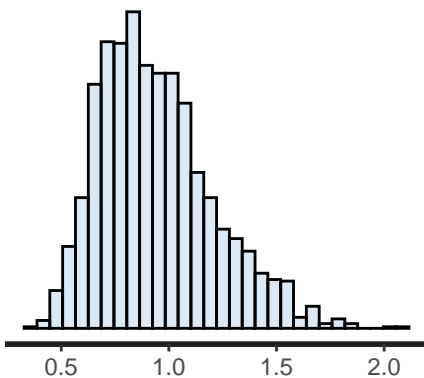




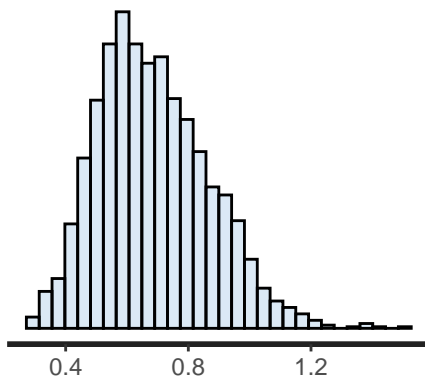




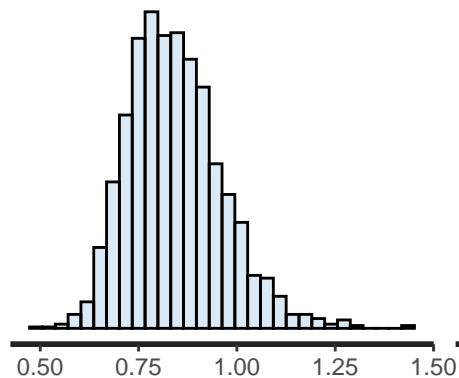
beta_multiplier[1]



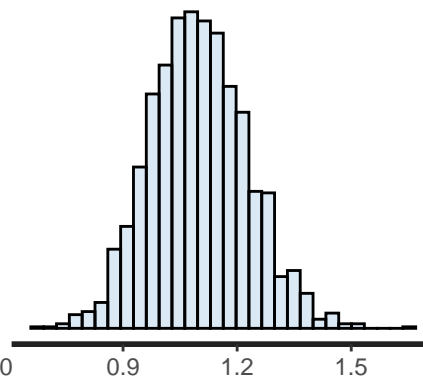
beta_multiplier[2]



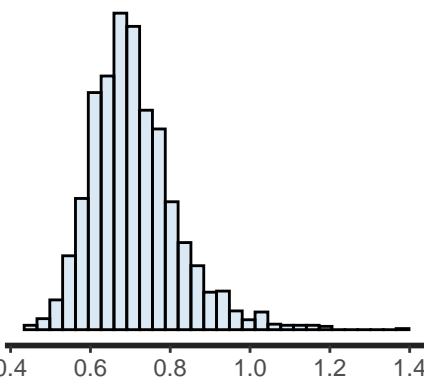
beta_multiplier[3]



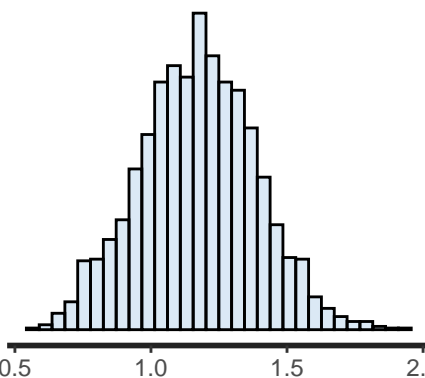
beta_multiplier[4]



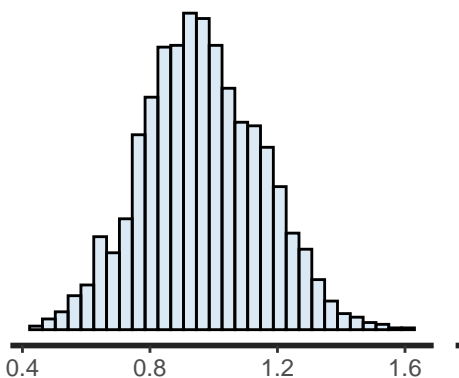
beta_multiplier[5]



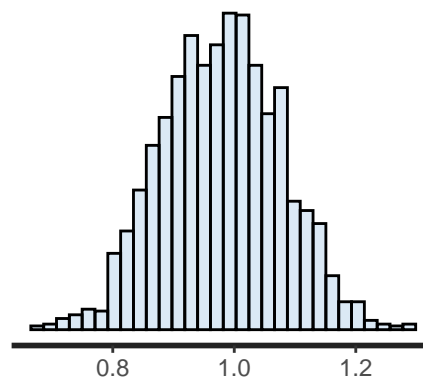
beta_multiplier[6]



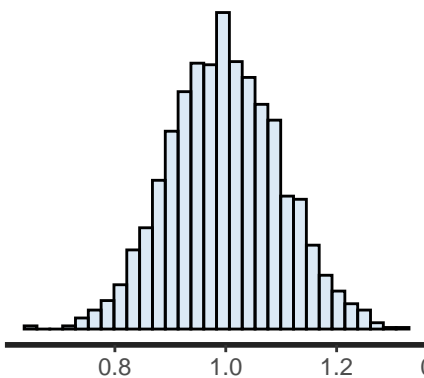
beta_multiplier[7]



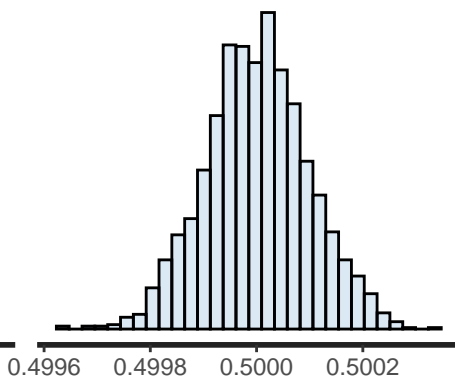
beta_multiplier[8]

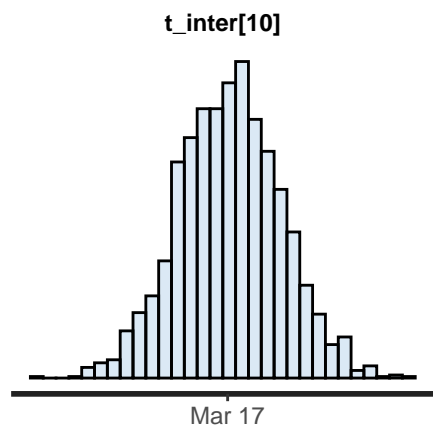
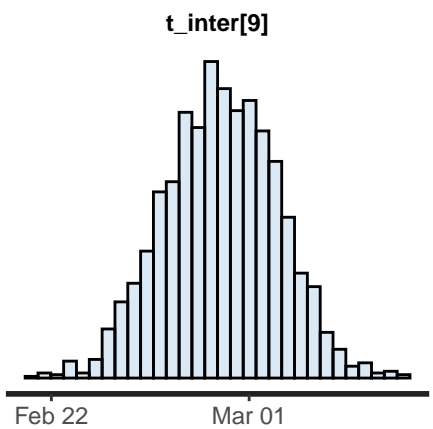
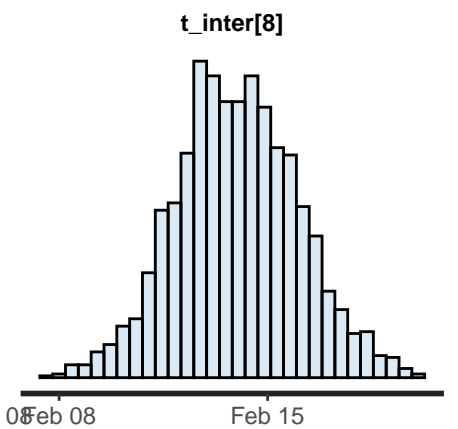
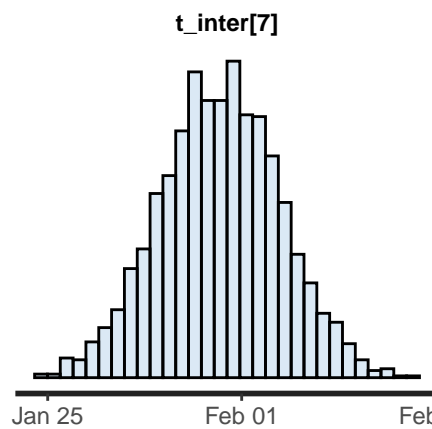
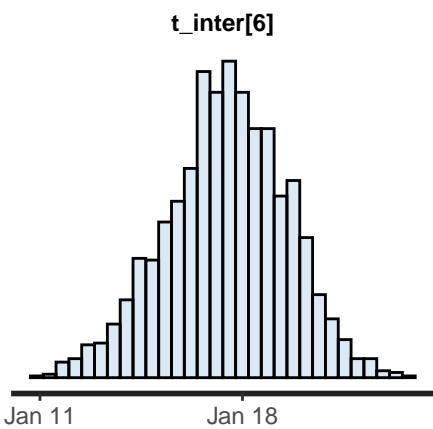
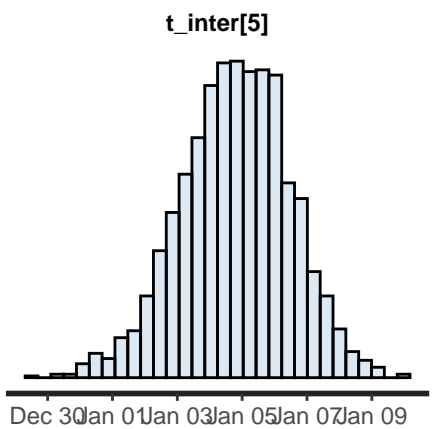
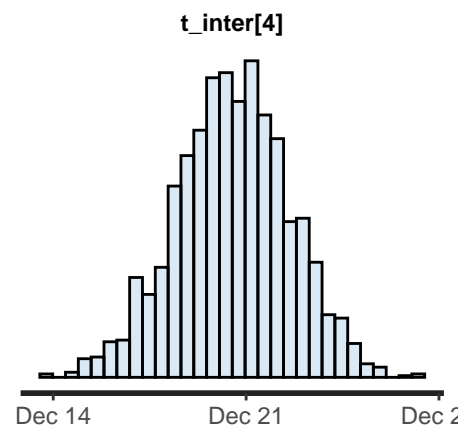
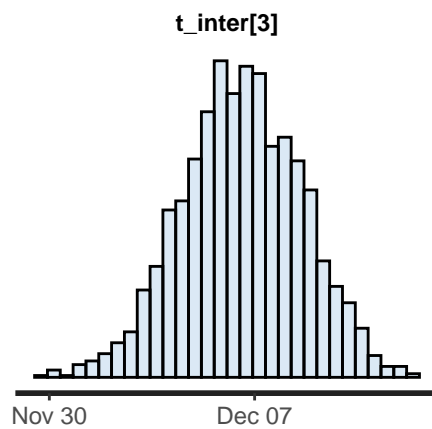
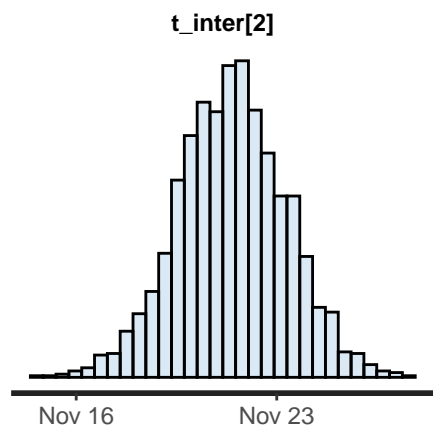
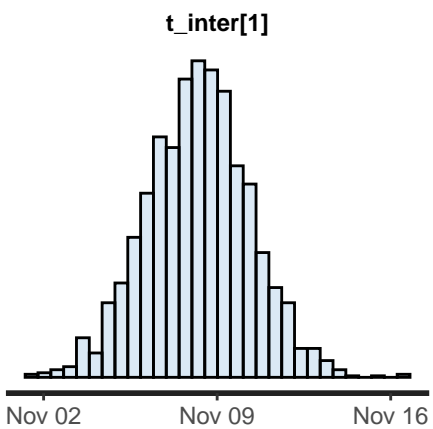


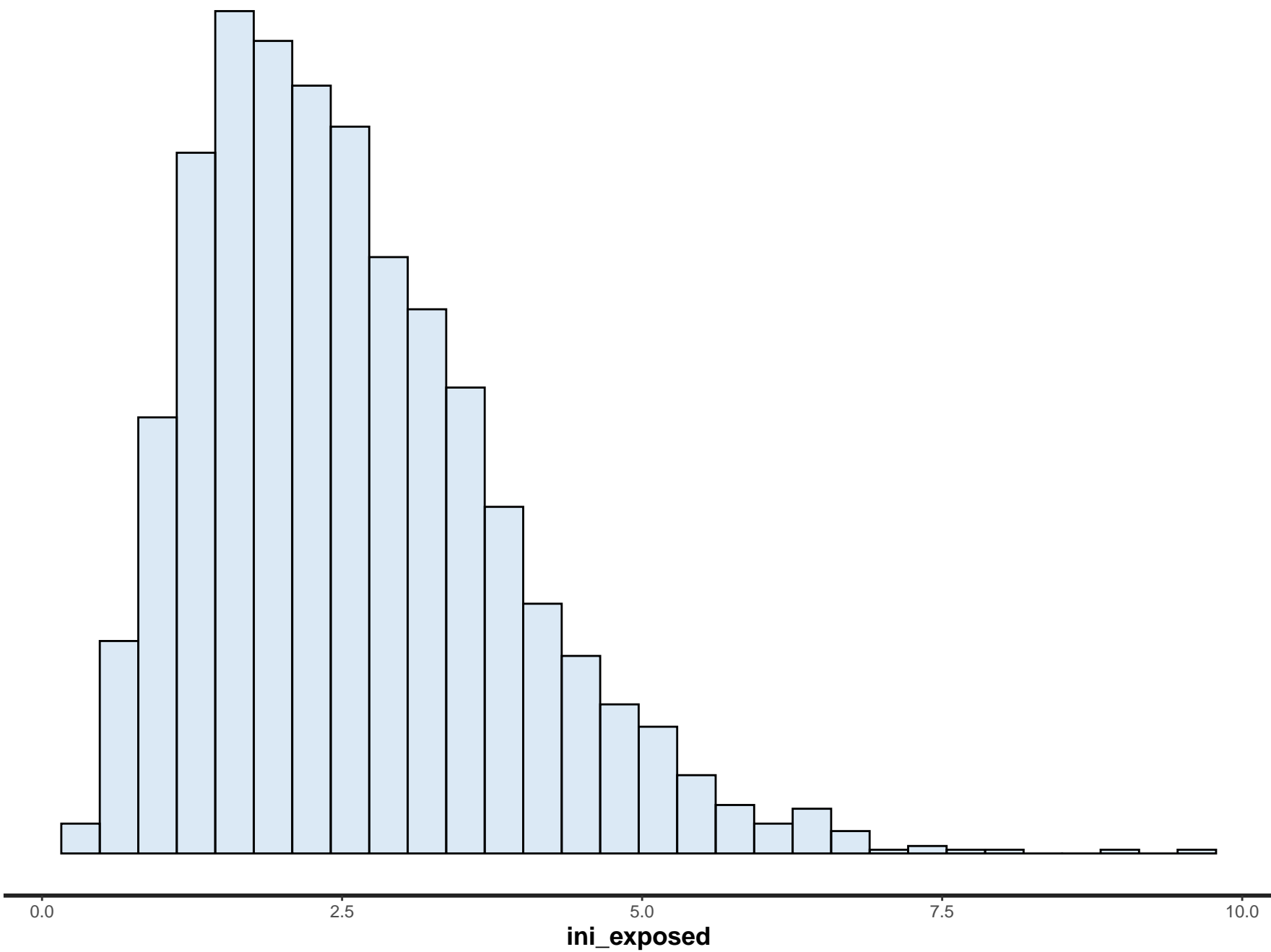
beta_multiplier[9]



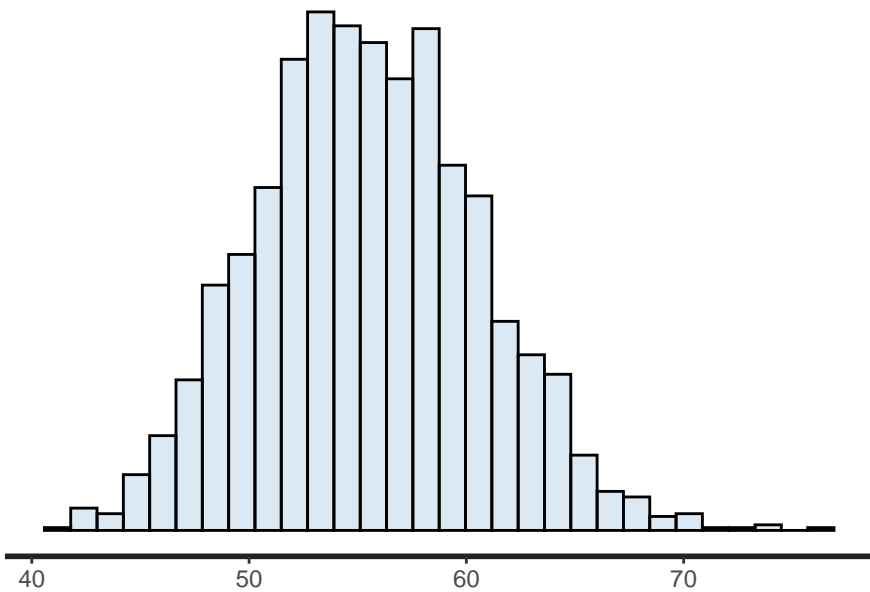
beta_multiplier[10]



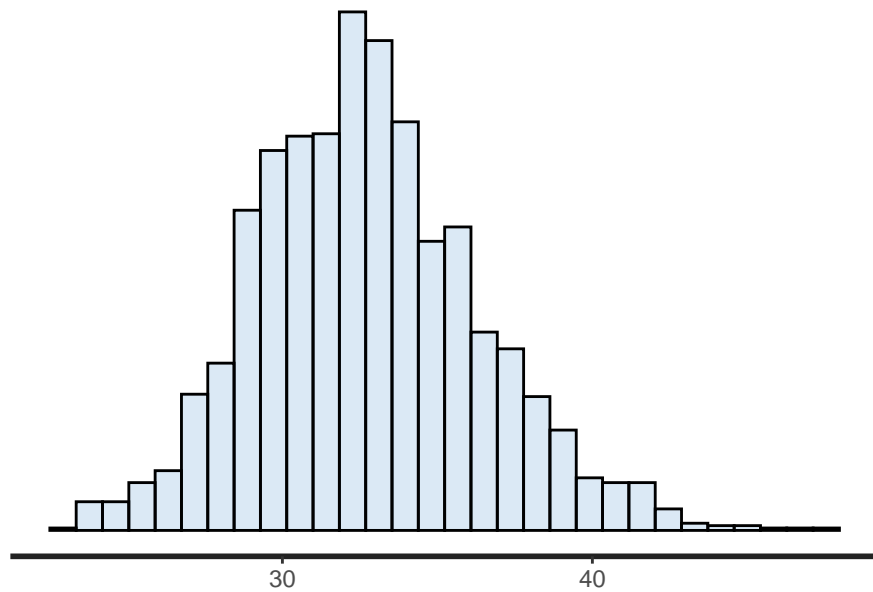




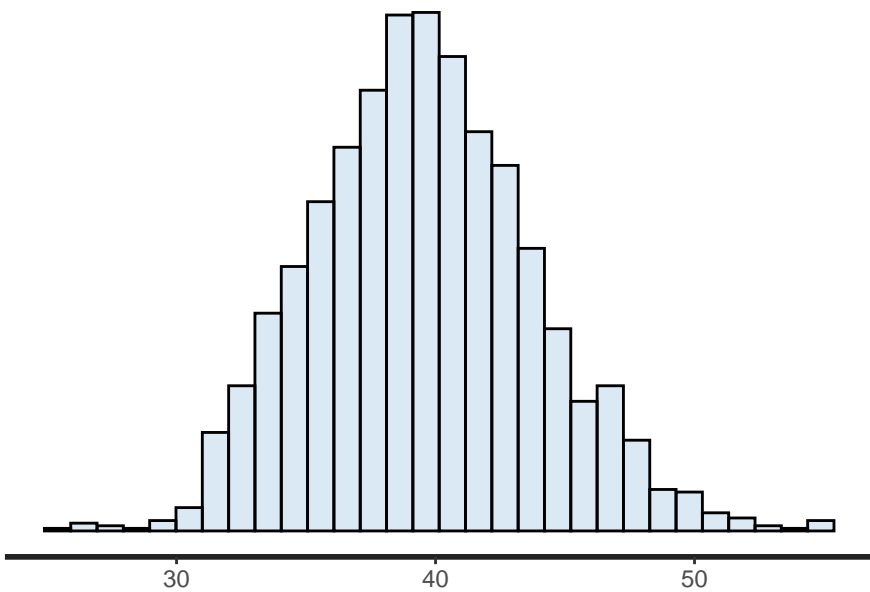
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

