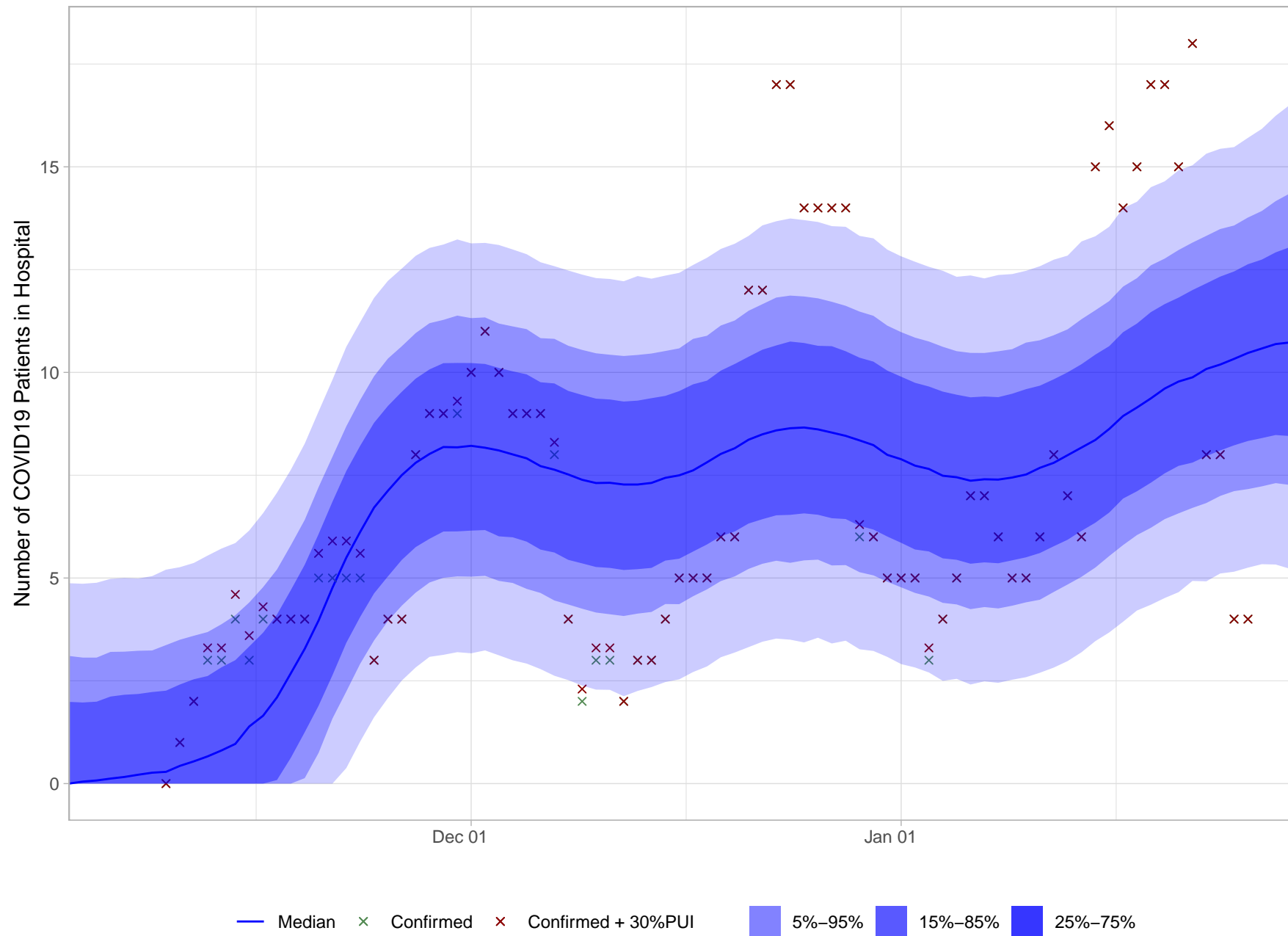
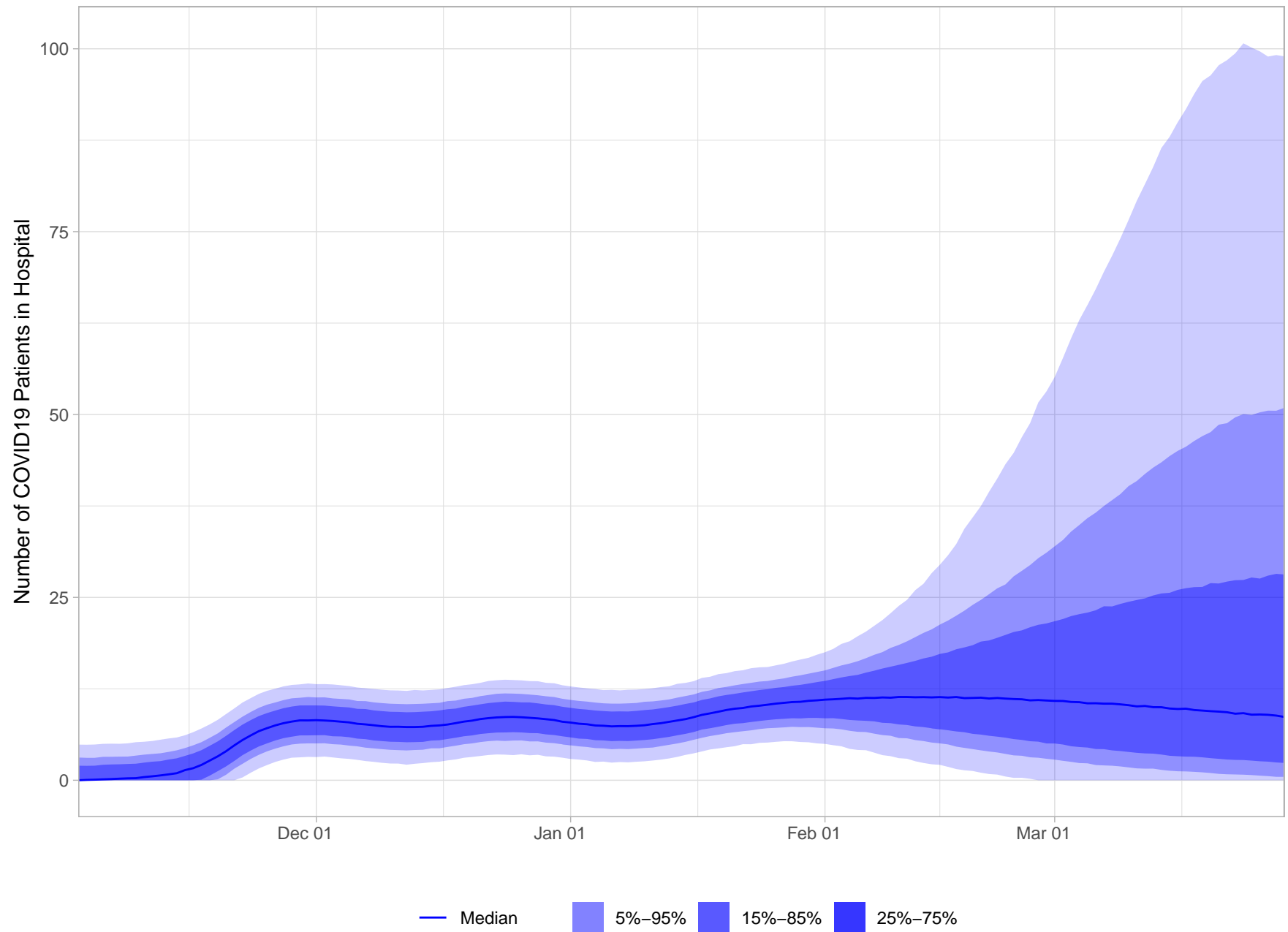


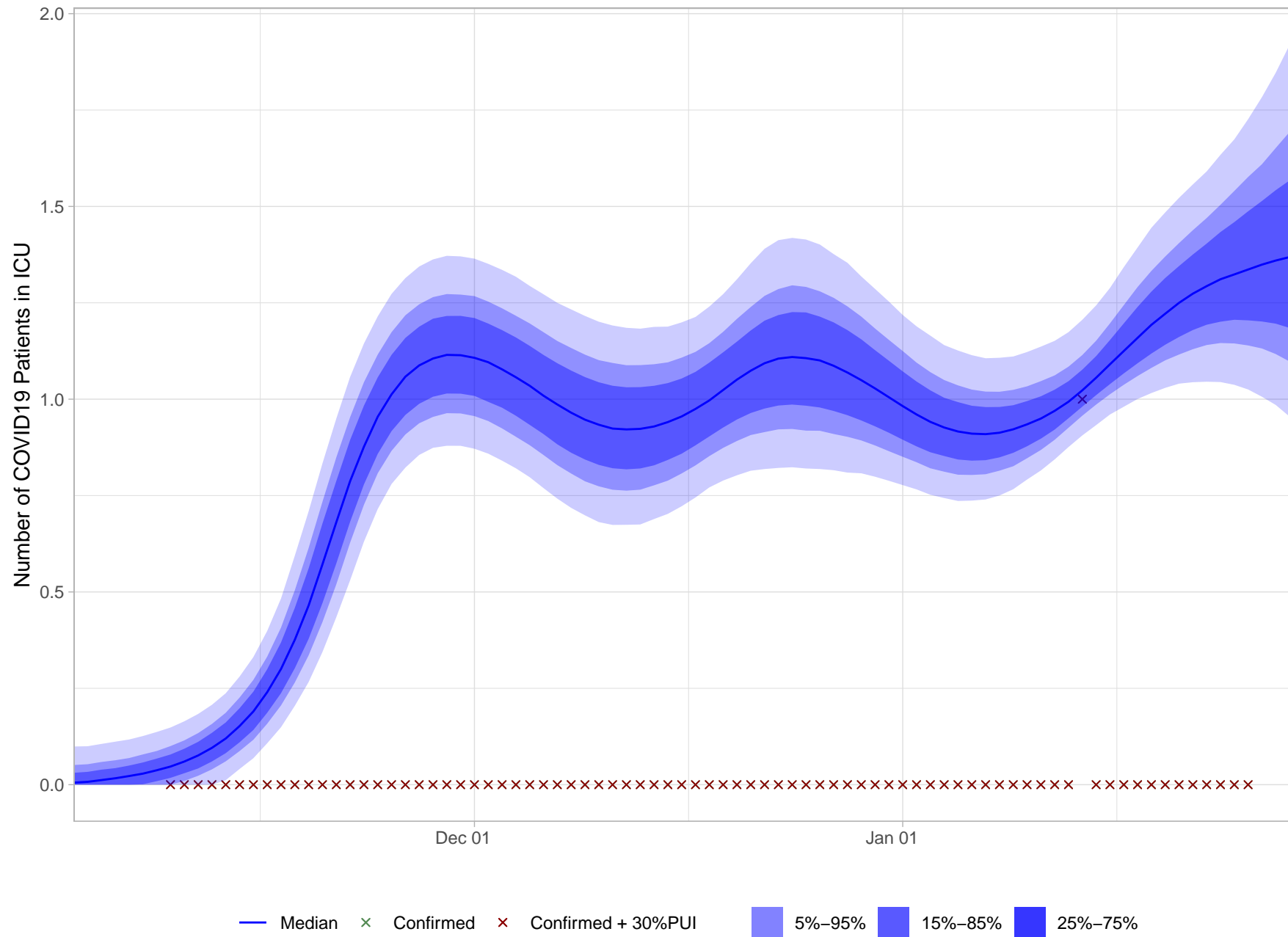
Short Term Hospitalization Projection



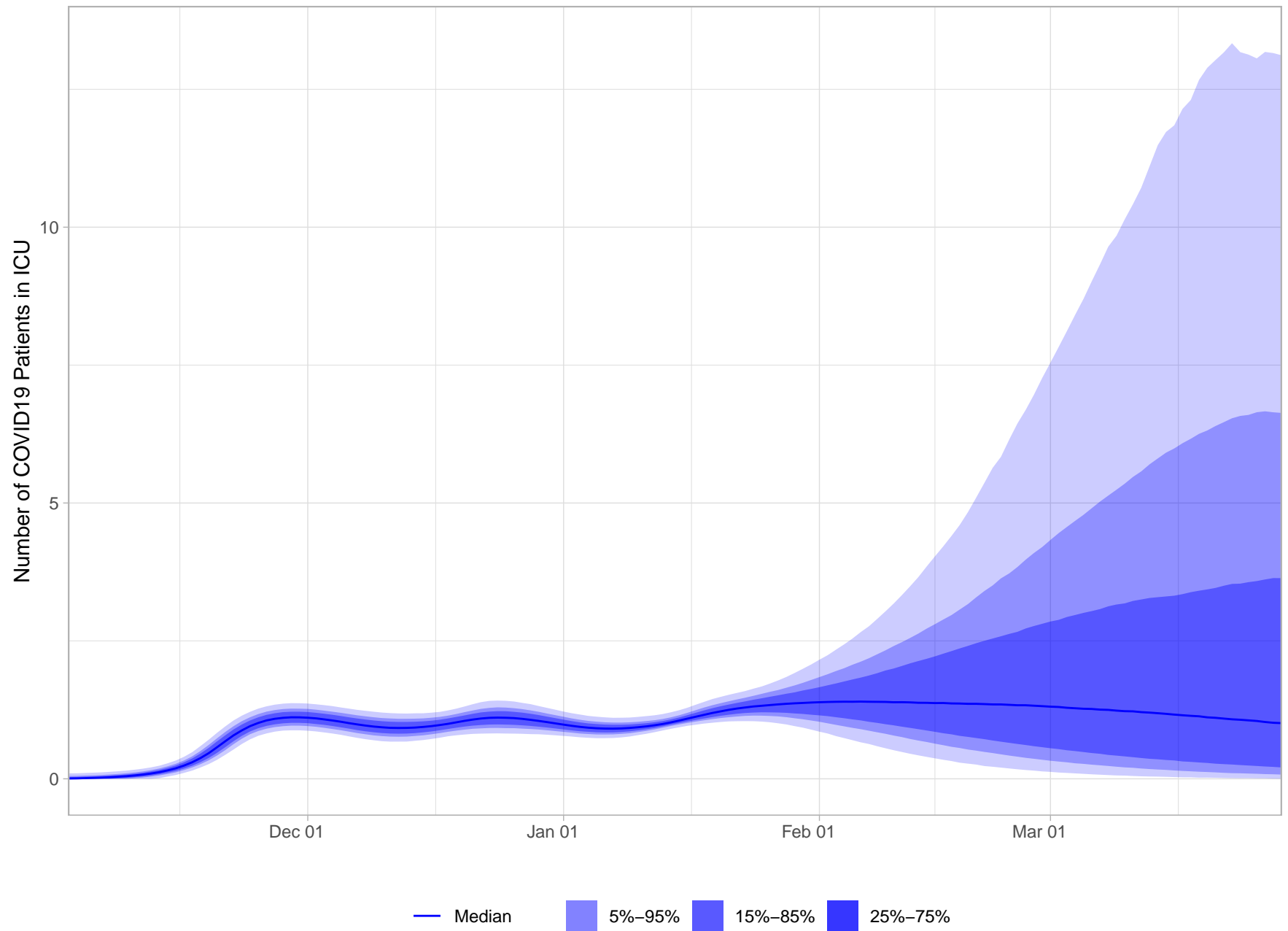
Long Term Hospitalization Projection



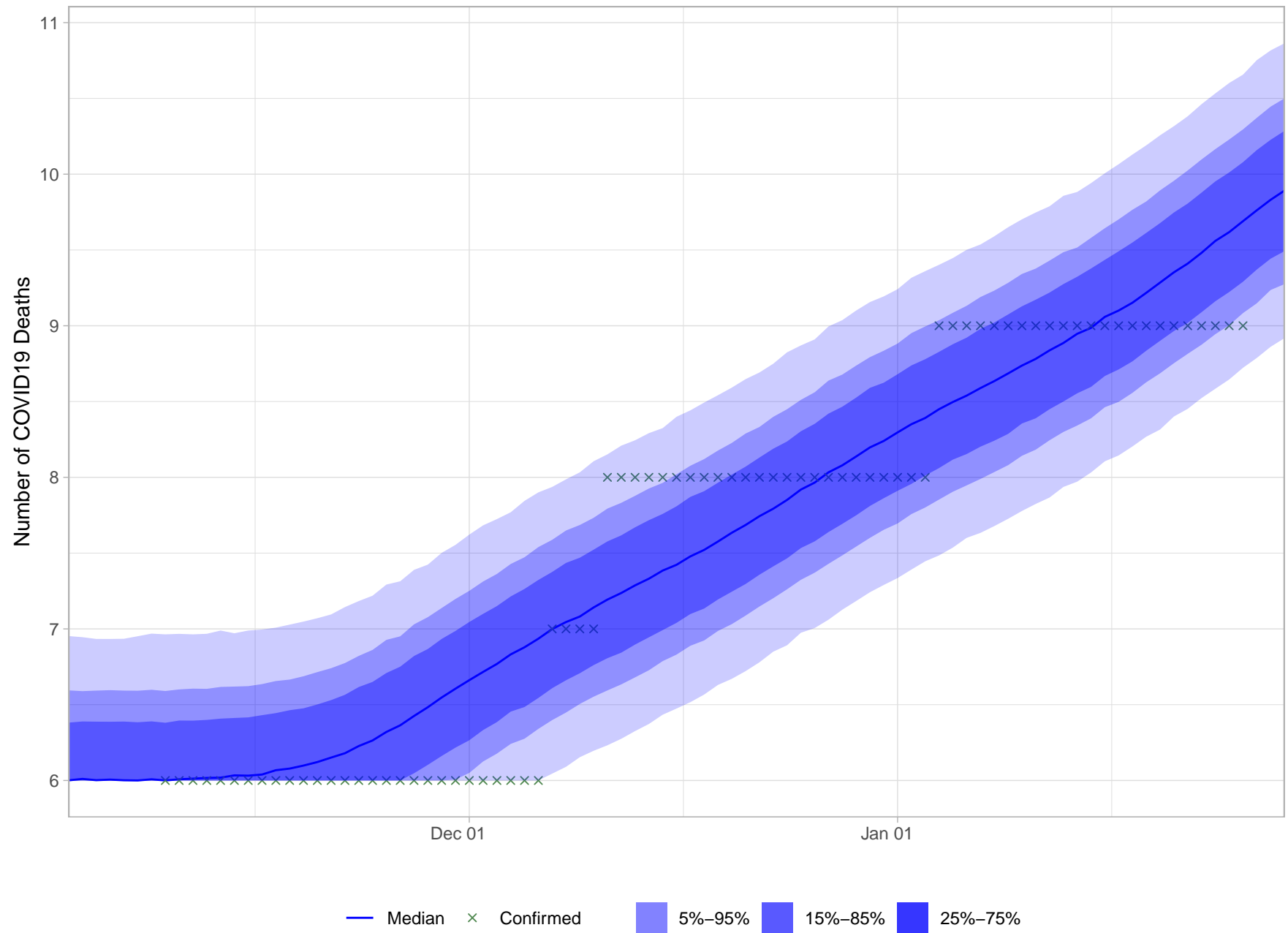
Short Term ICU Projection



Long Term ICU Projection

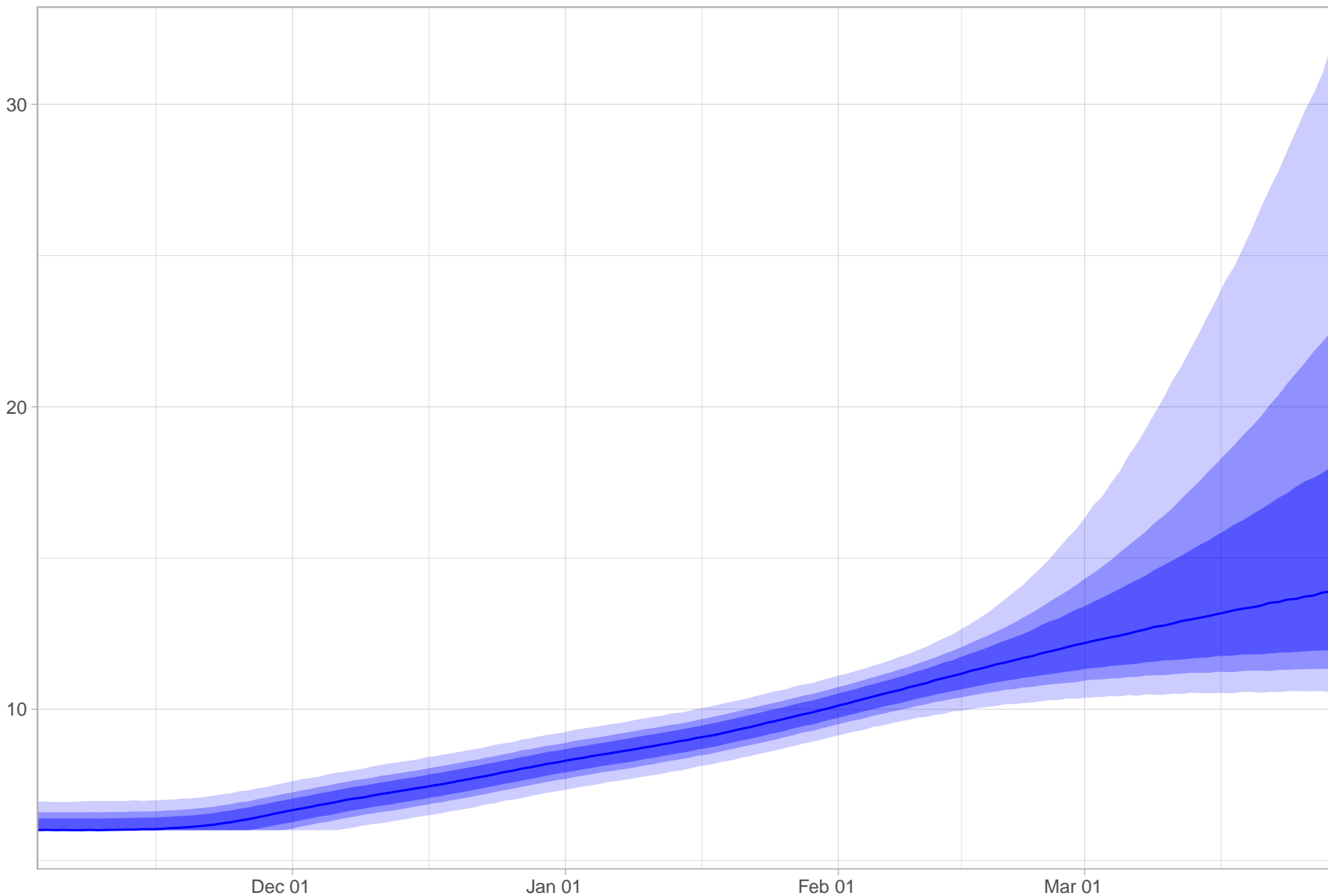


Short Term Death Projection



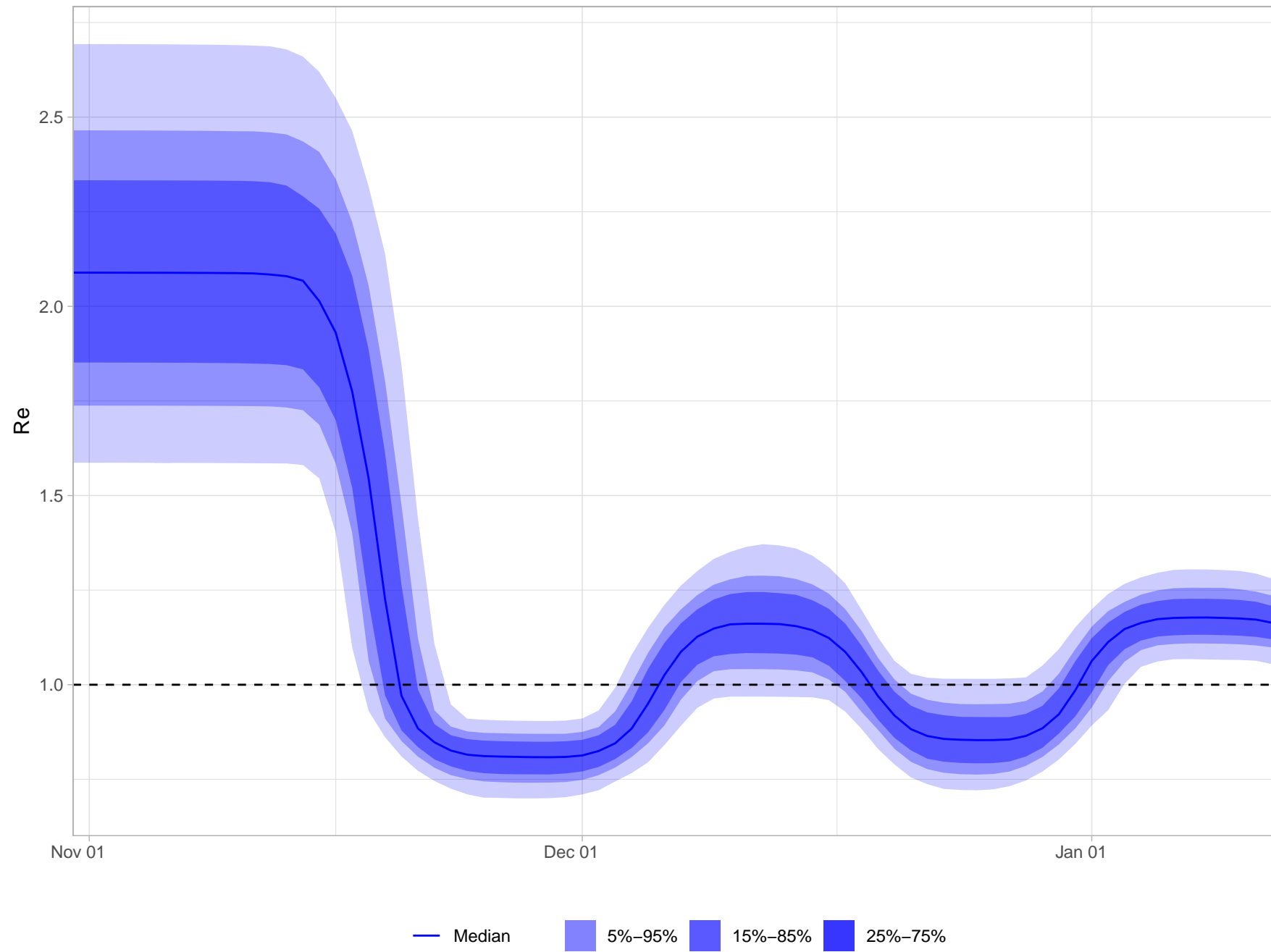
Long Term Death Projection

Number of COVID19 Deaths



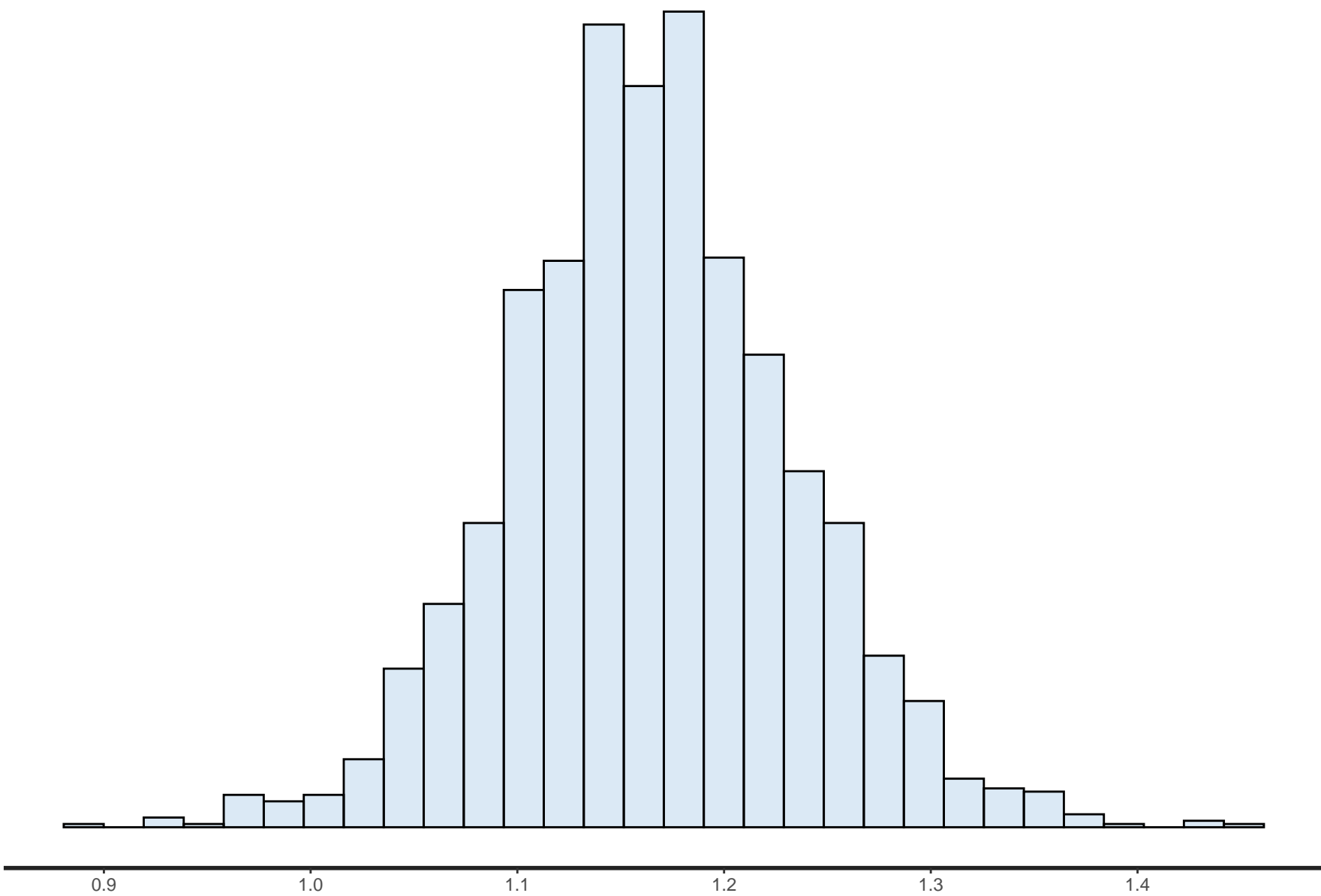
Median 5%-95% 15%-85% 25%-75%

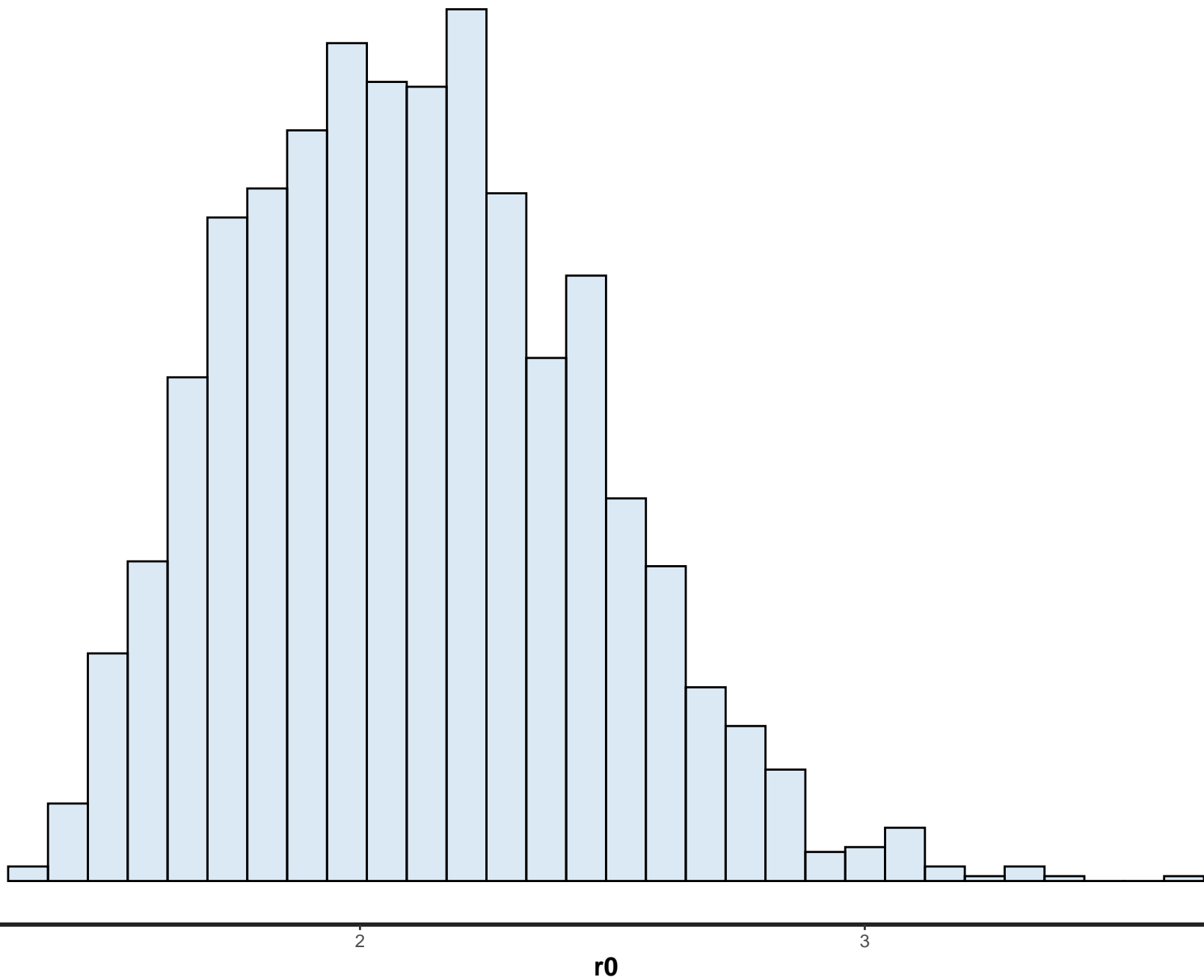
Effective Reproduction Number

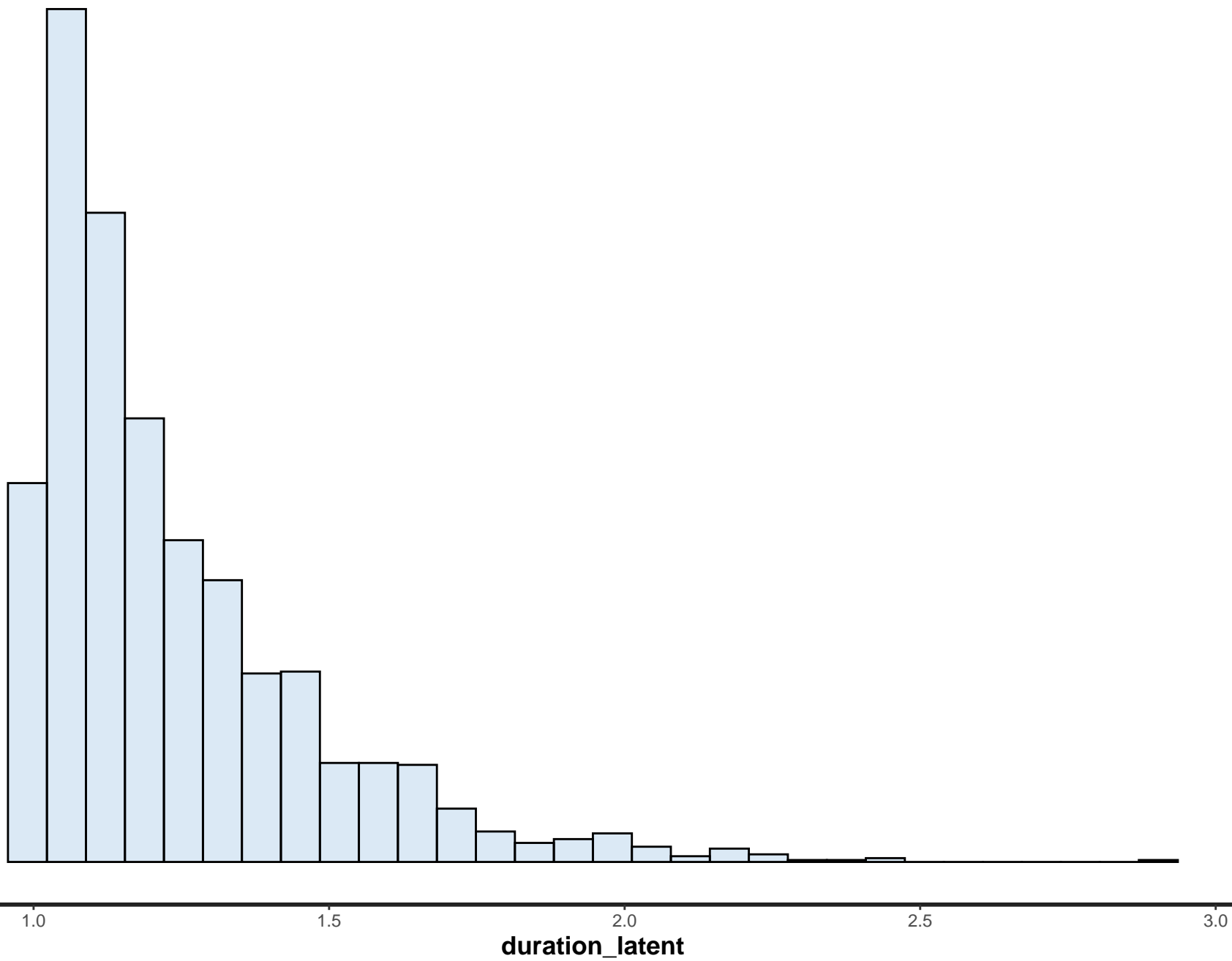


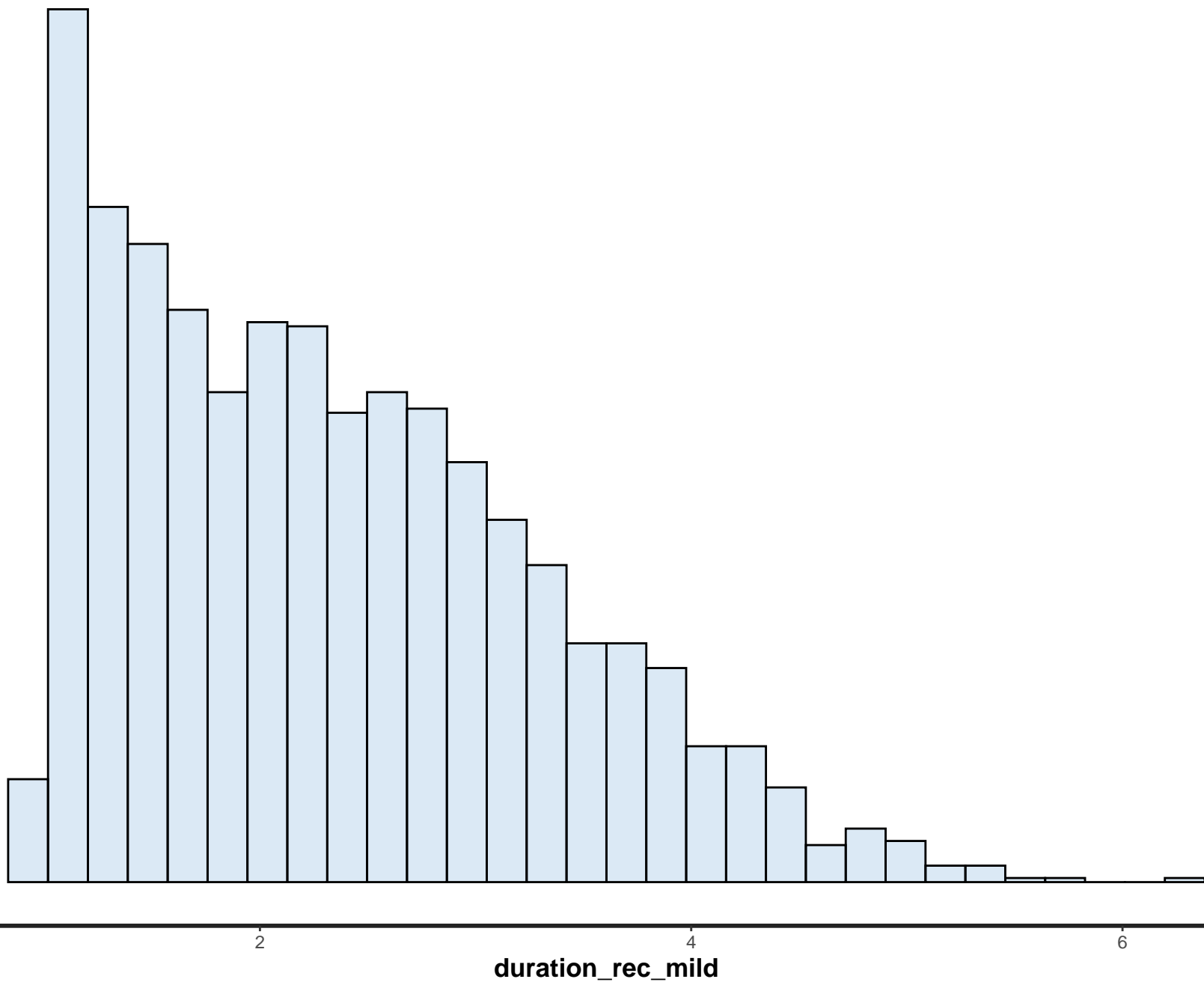
Rt as of 2021-01-12

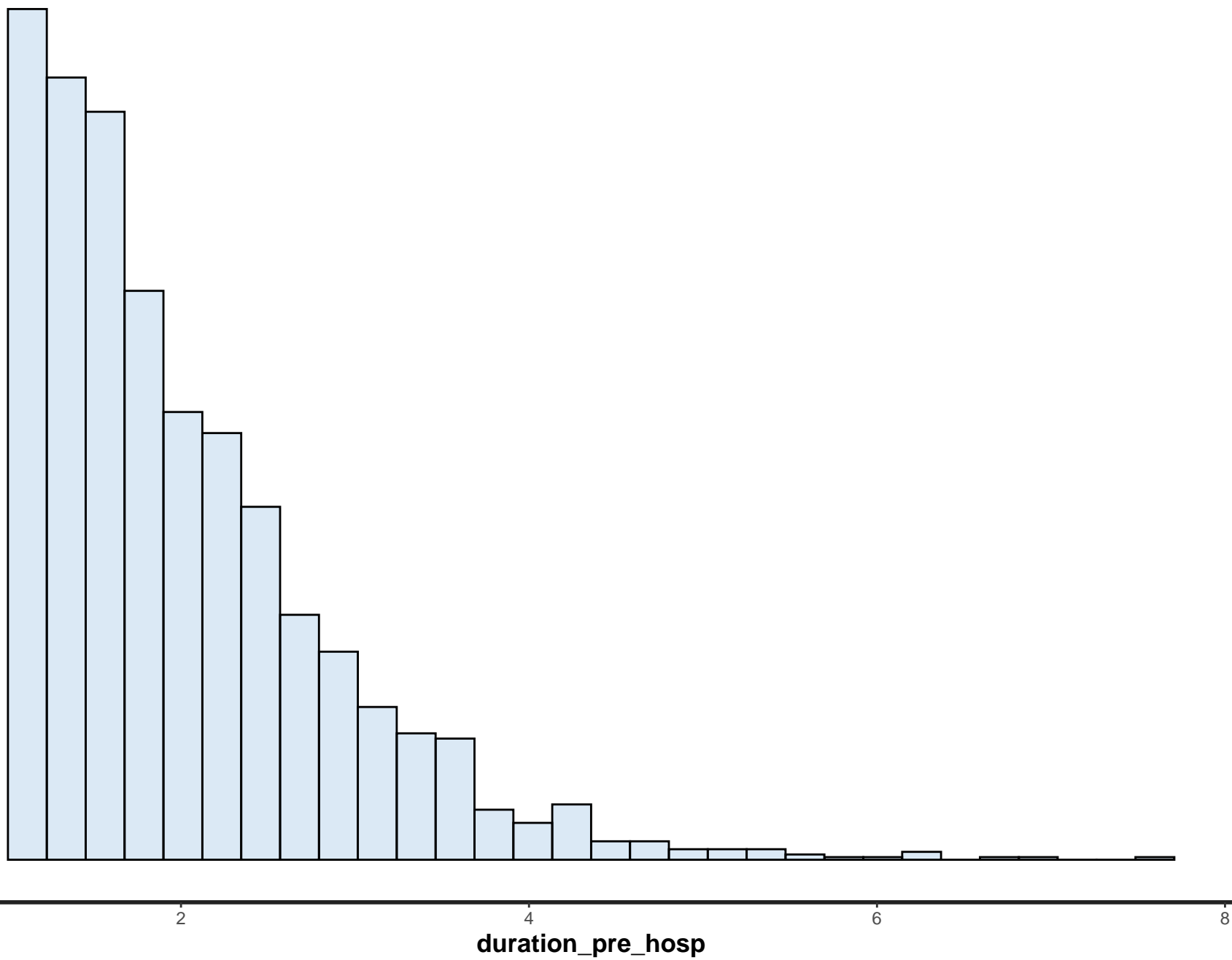
5% 10% 25% 50% 75% 90% 95%
1.05 1.08 1.12 1.16 1.21 1.26 1.28

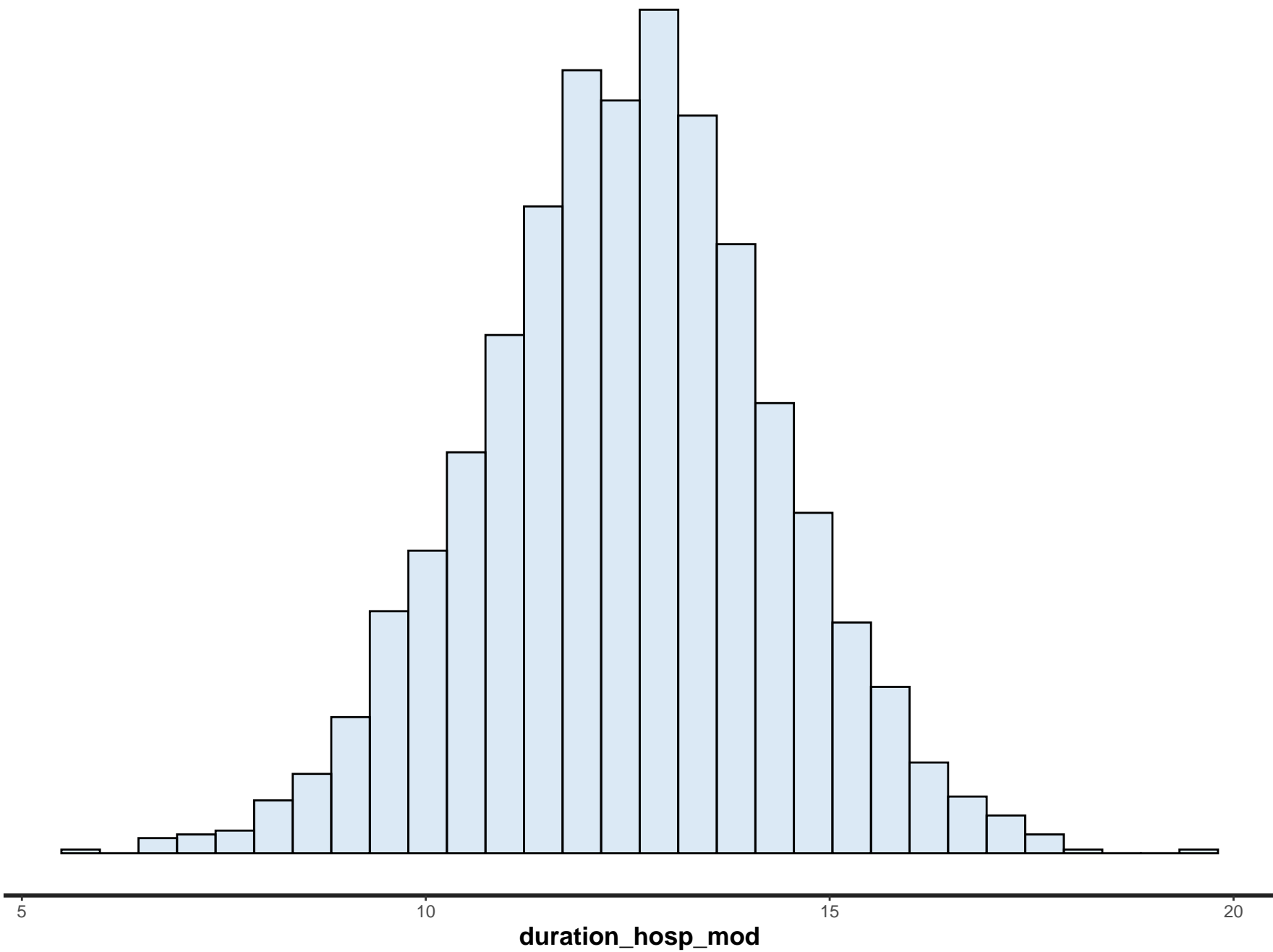


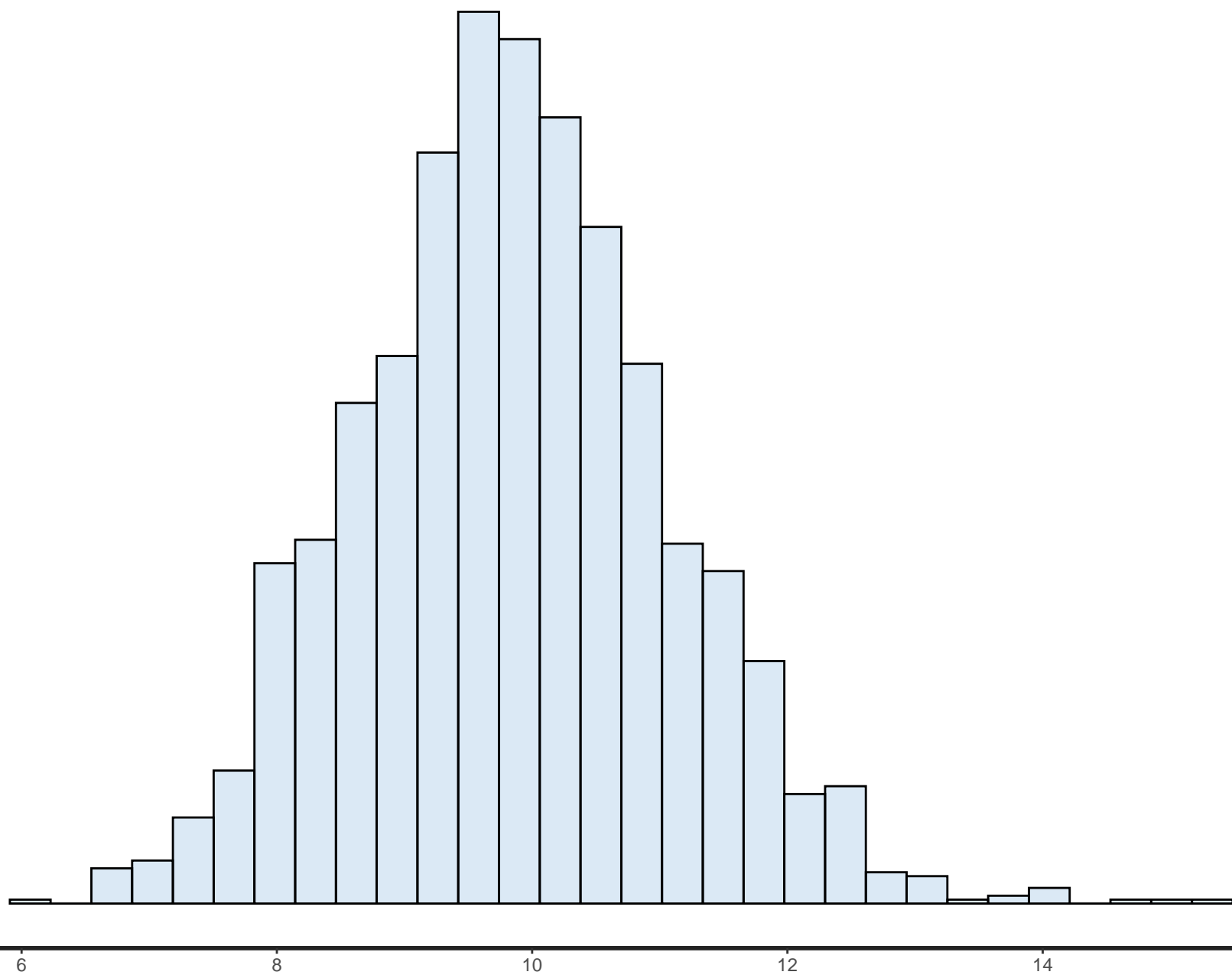


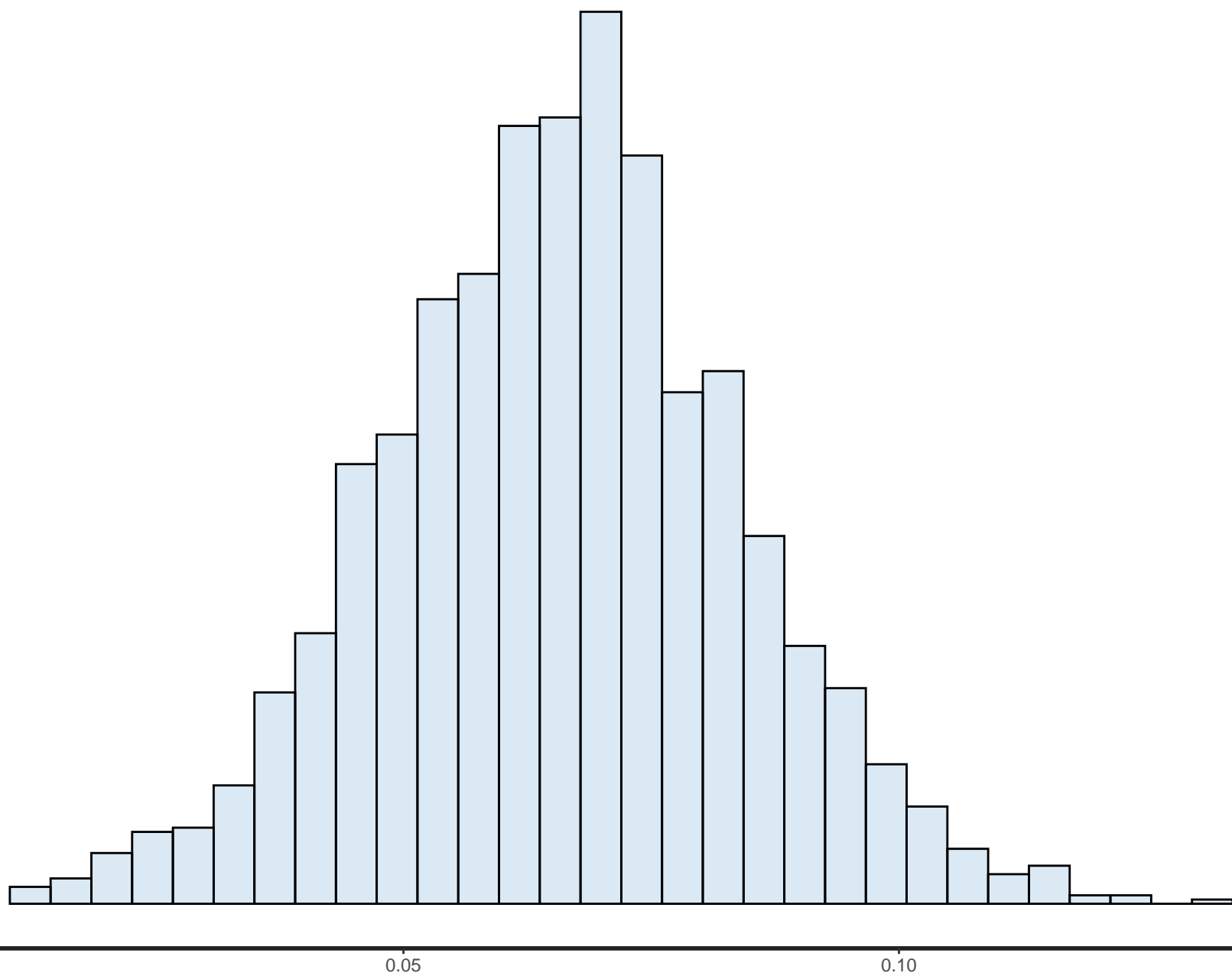


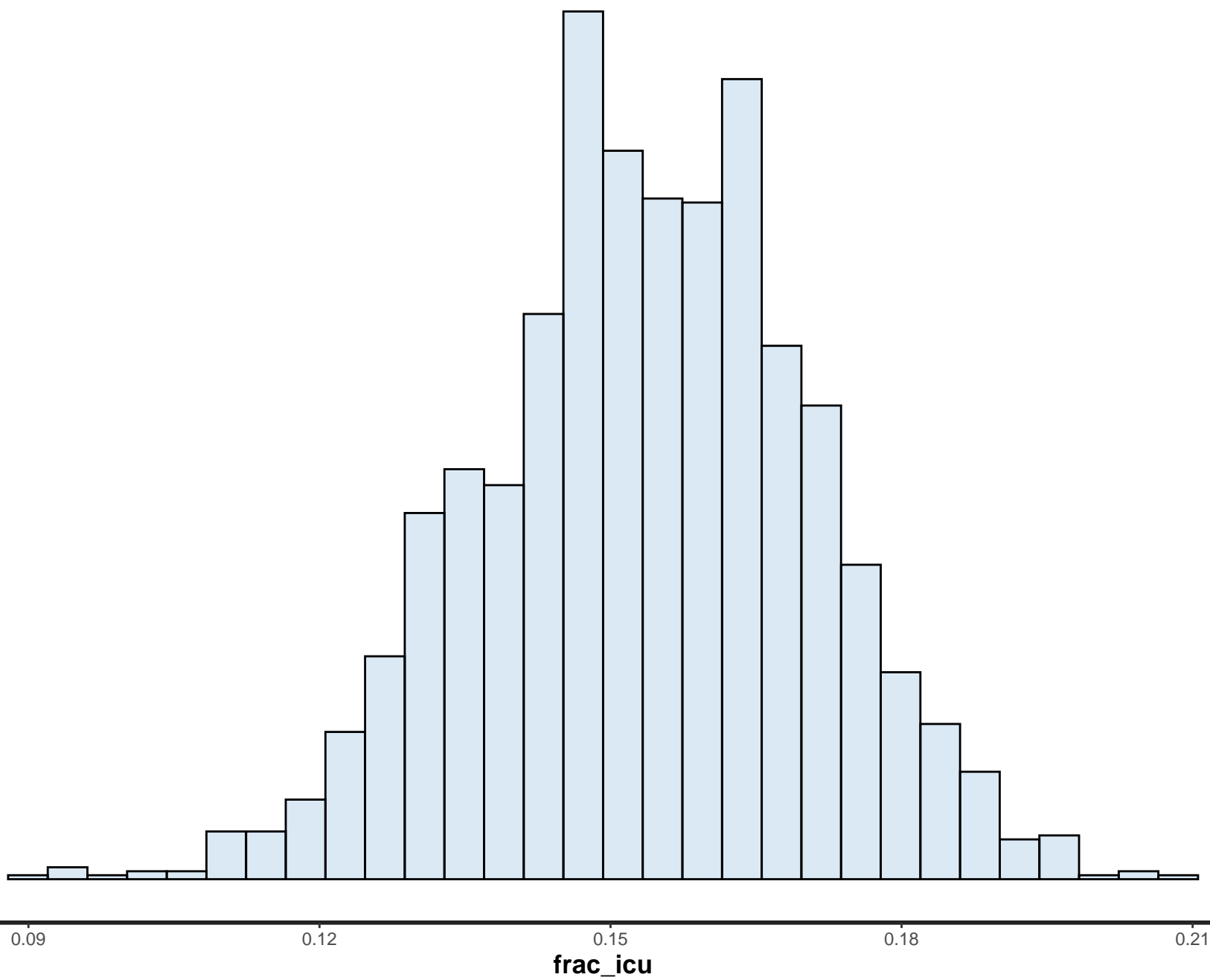


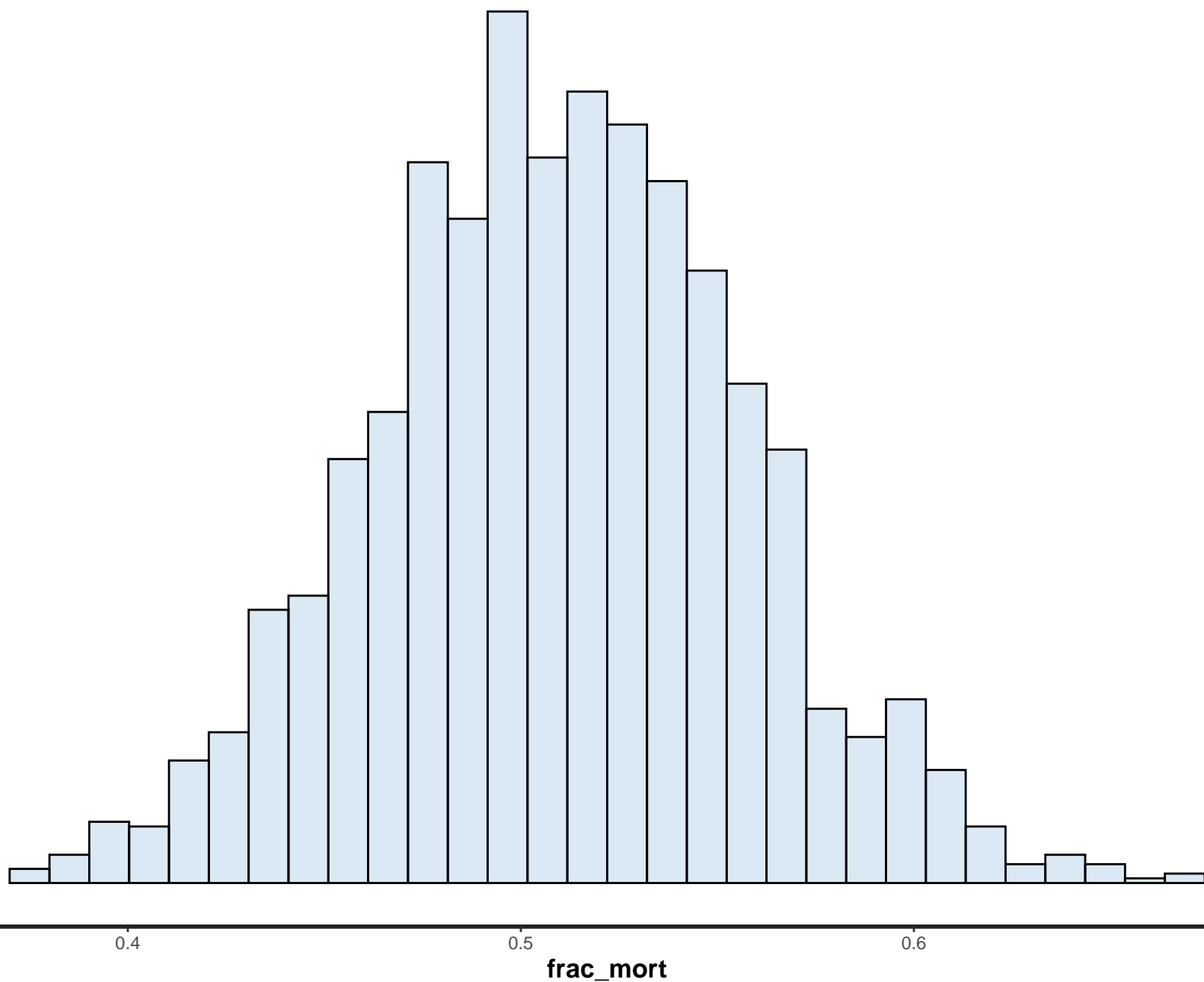




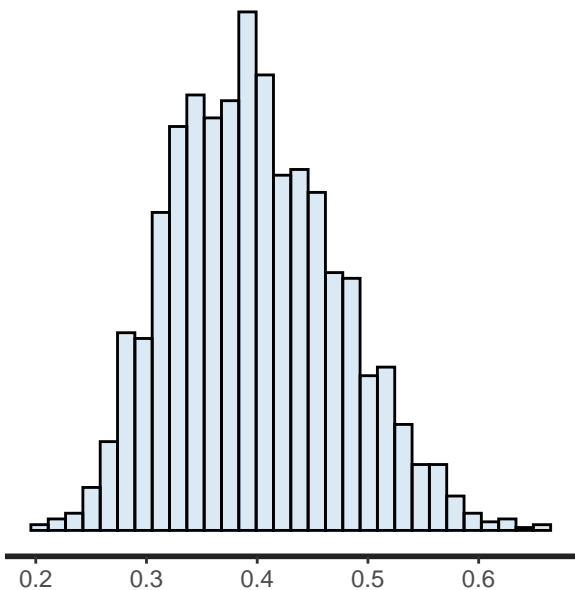




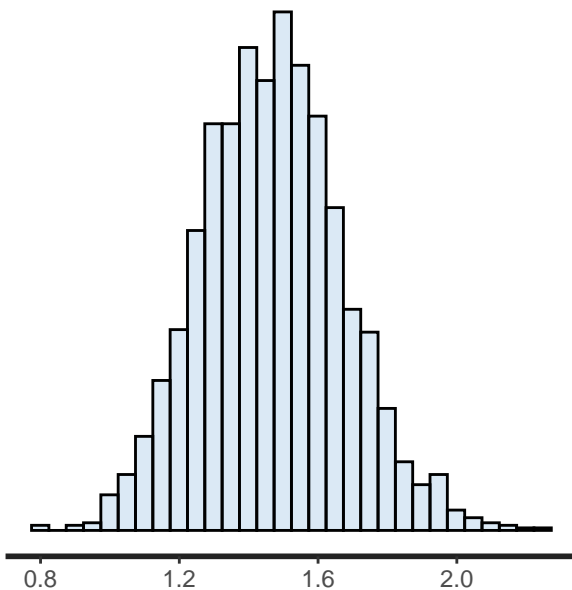




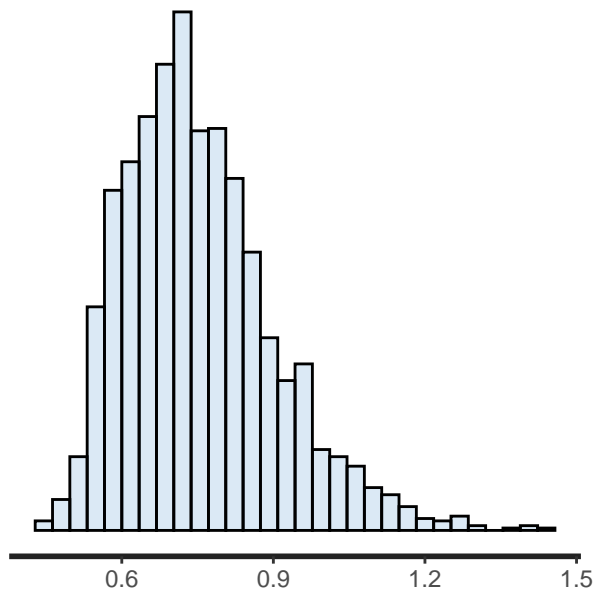
beta_multiplier[1]



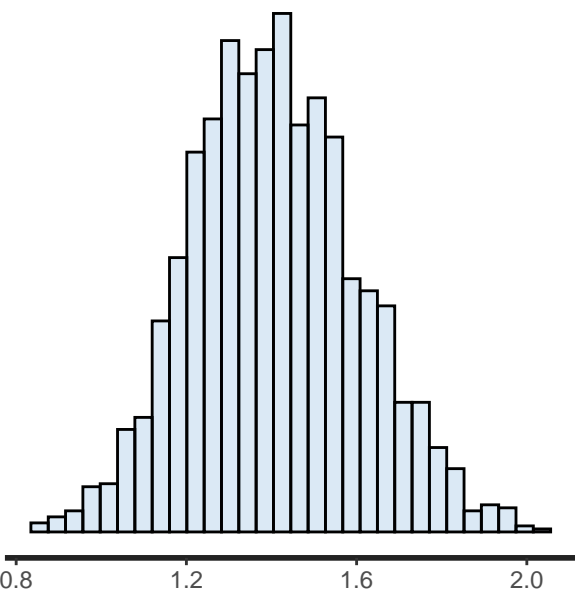
beta_multiplier[2]



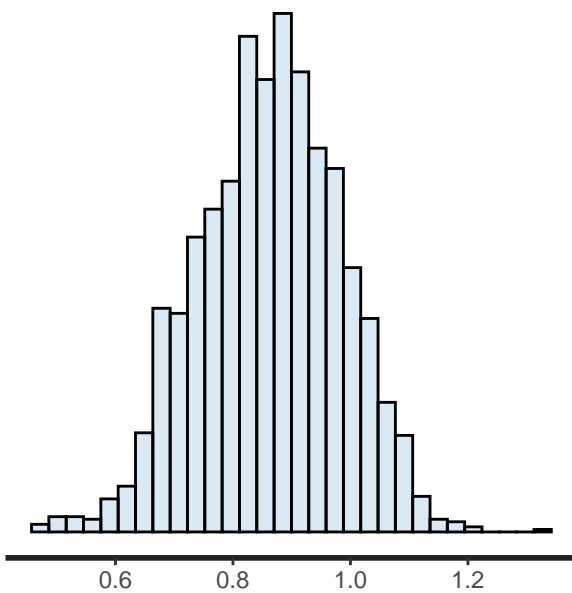
beta_multiplier[3]



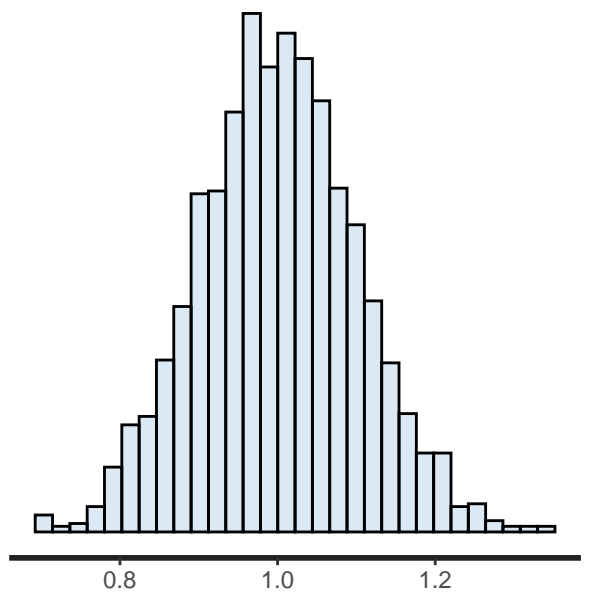
beta_multiplier[4]

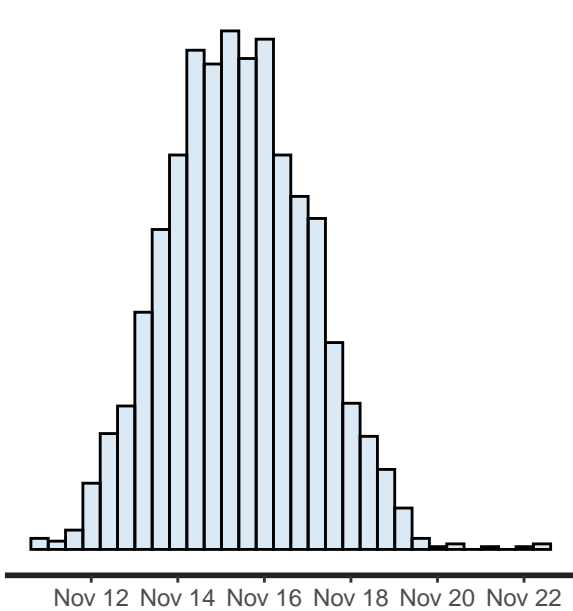
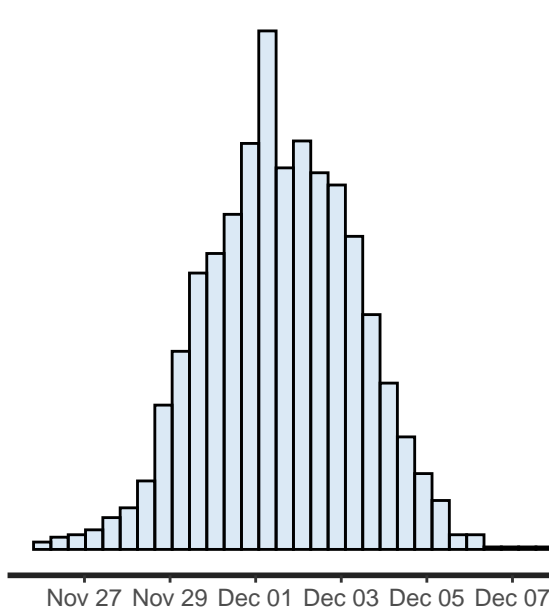
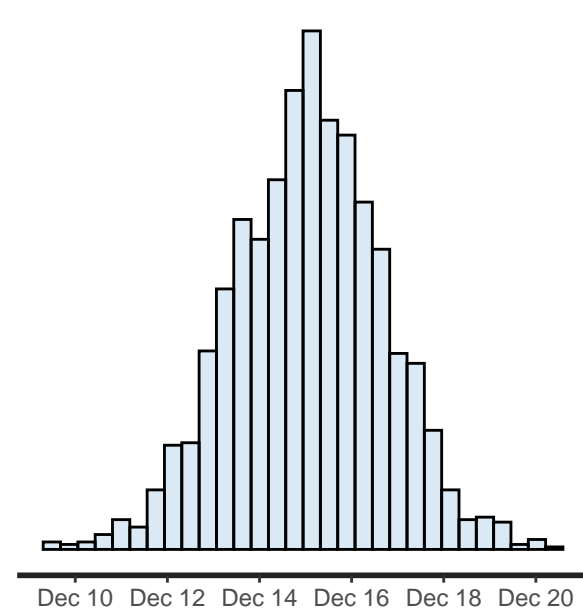
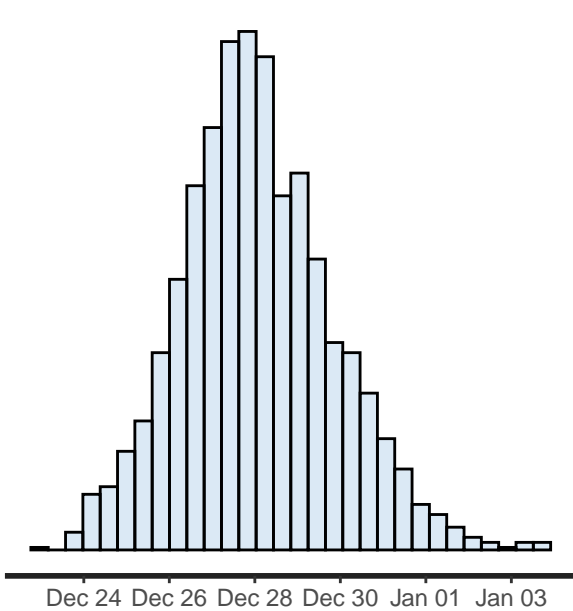
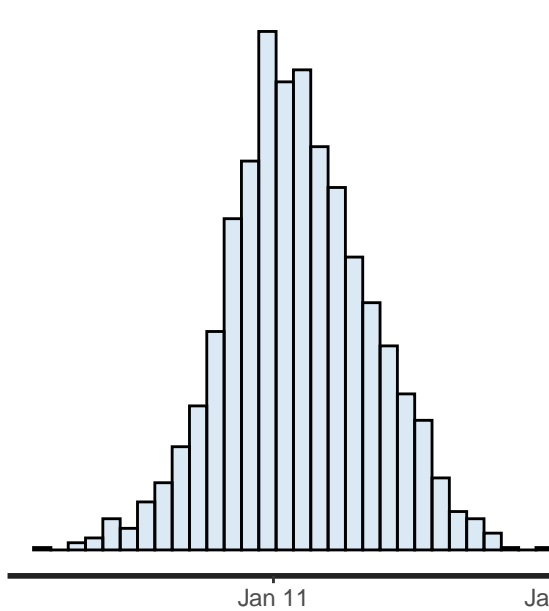
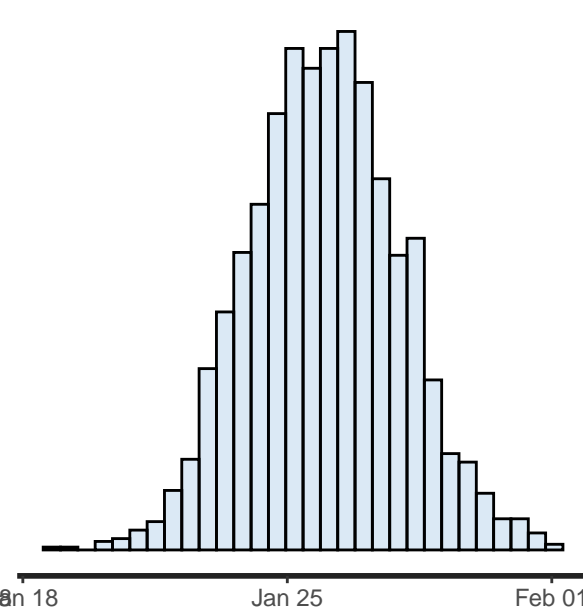


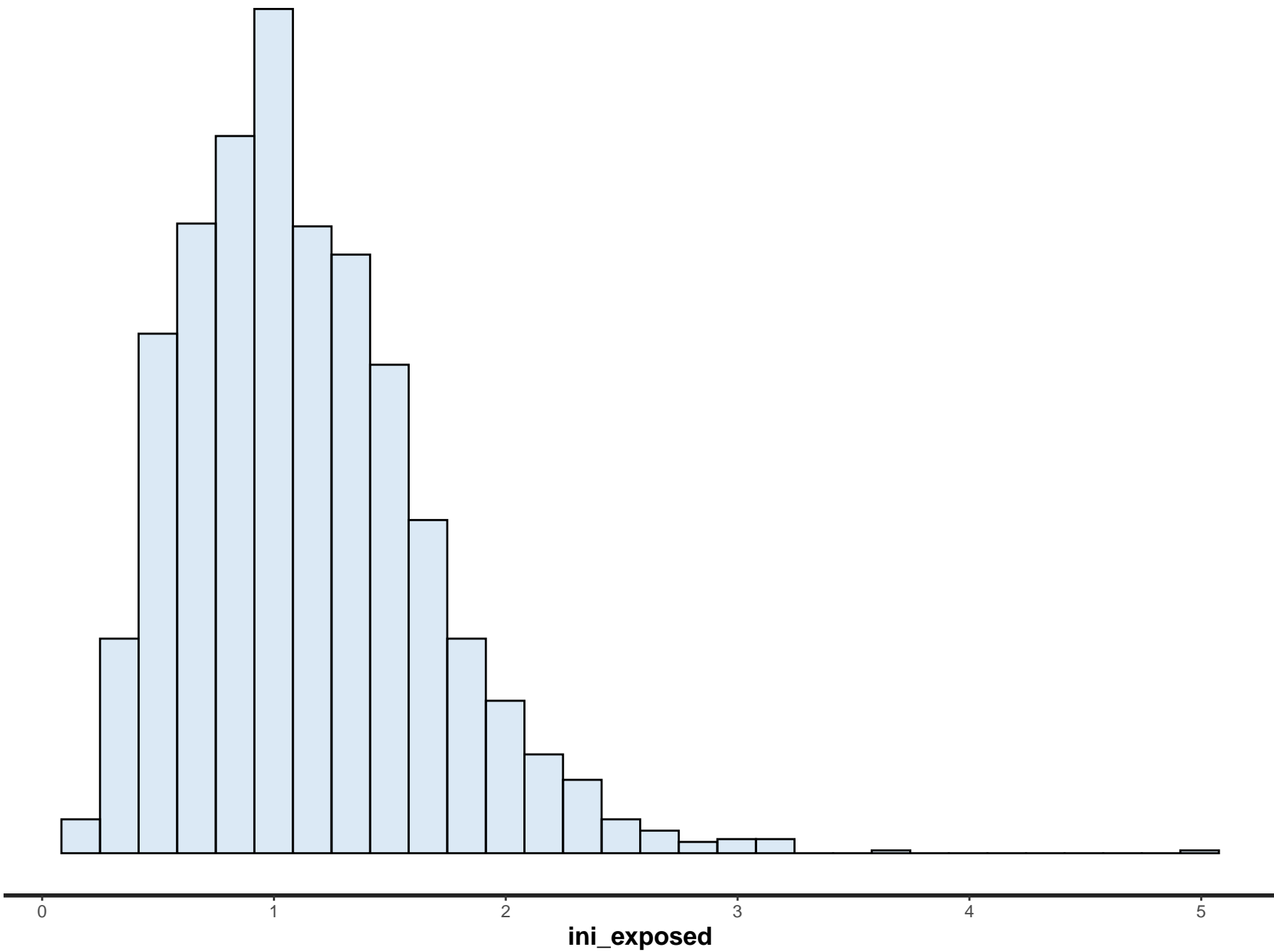
beta_multiplier[5]



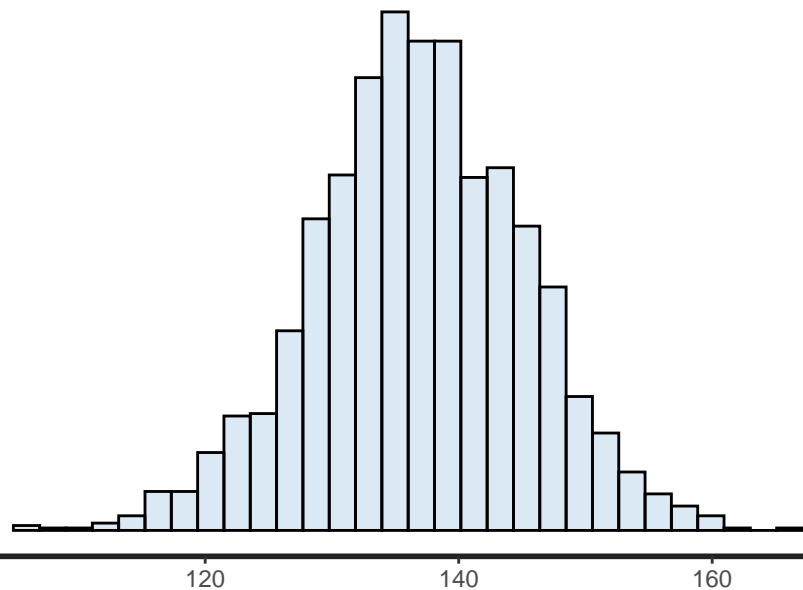
beta_multiplier[6]



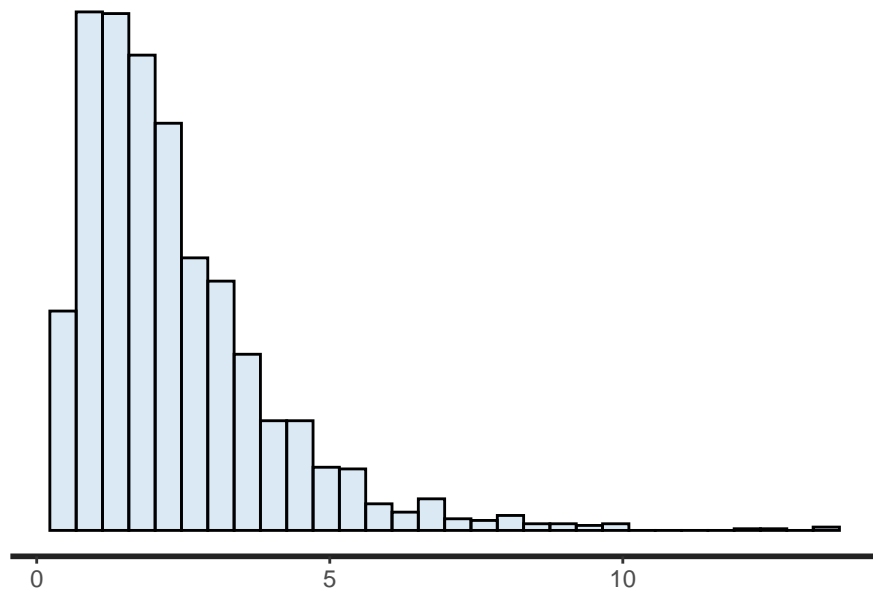
t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]**



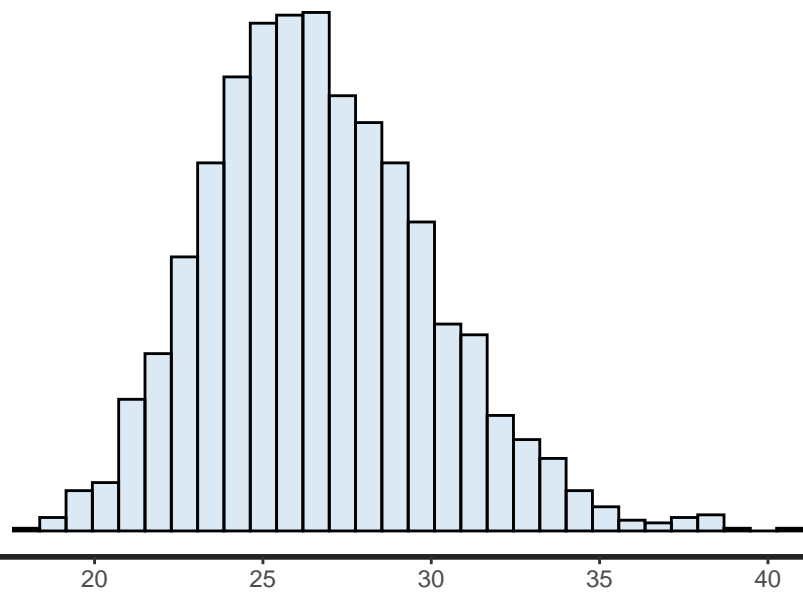
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

