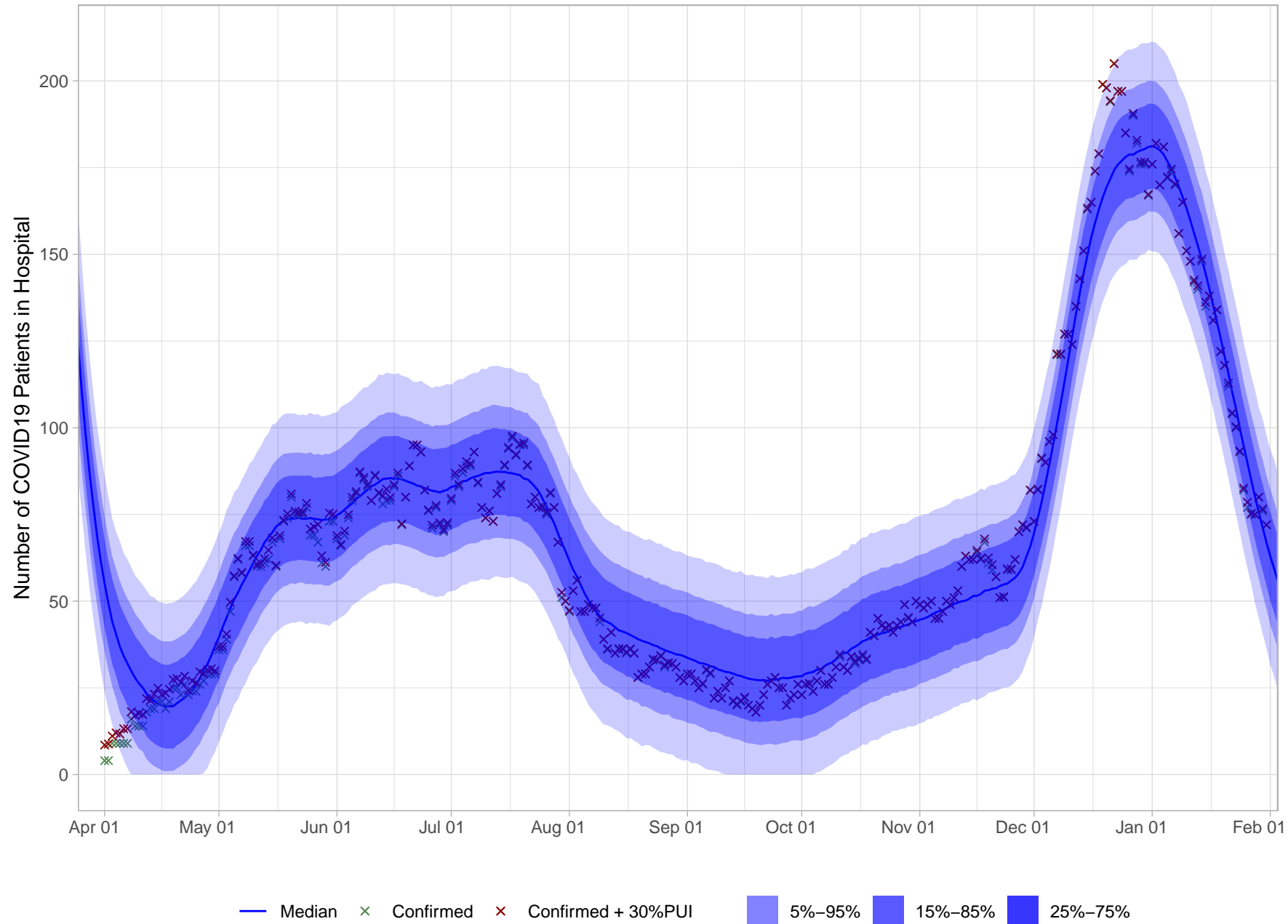
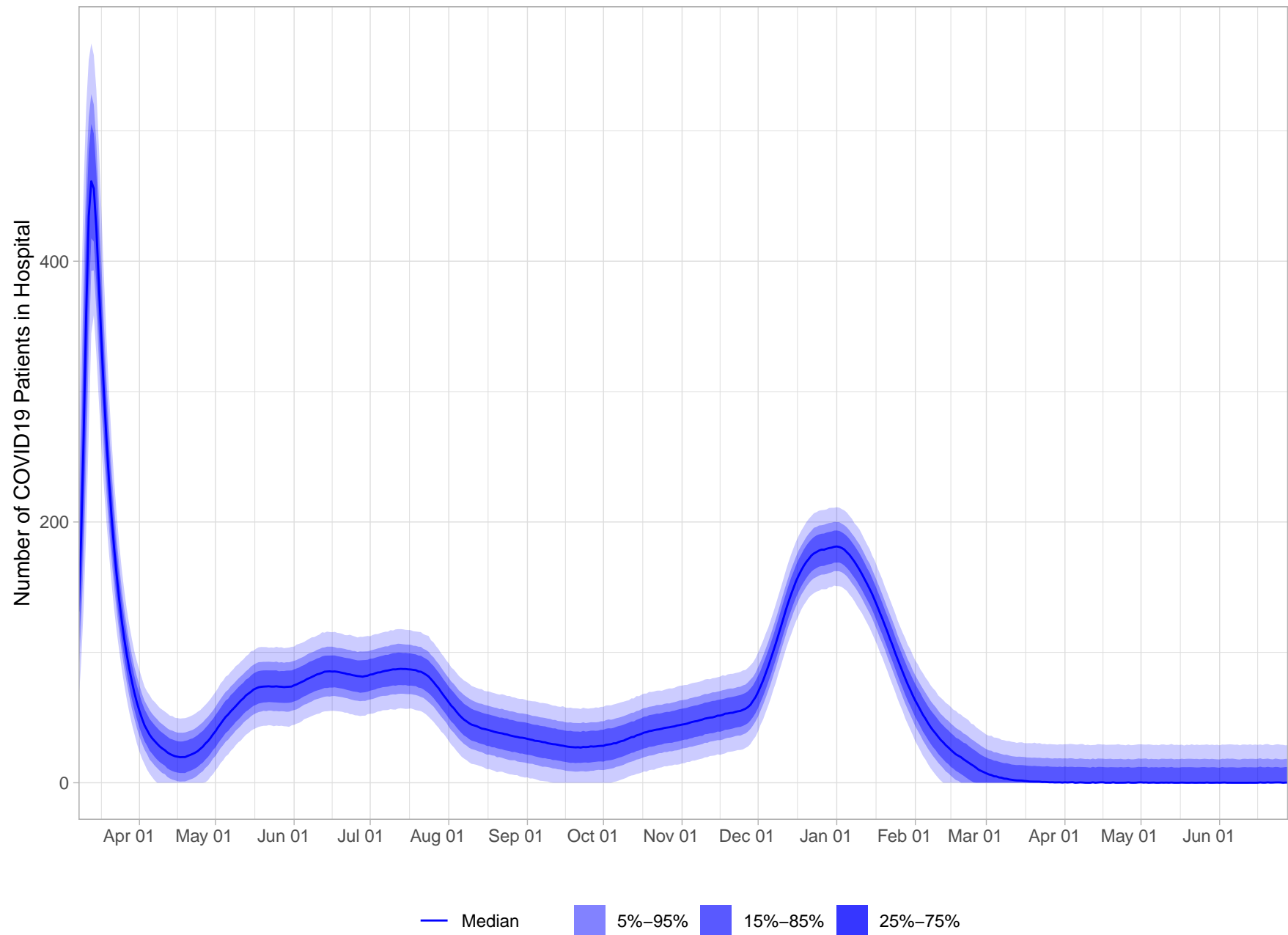


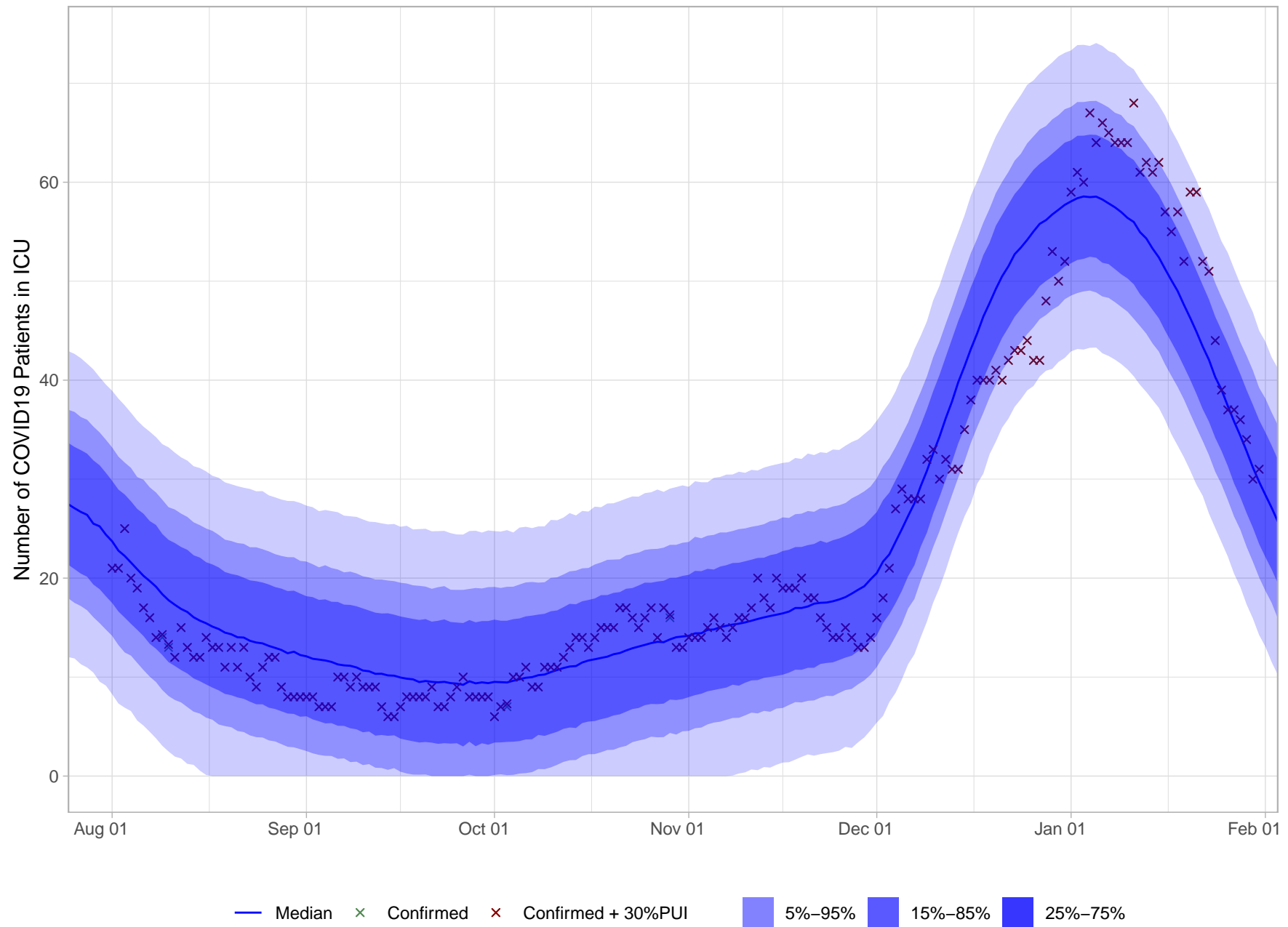
Short Term Hospitalization Projection



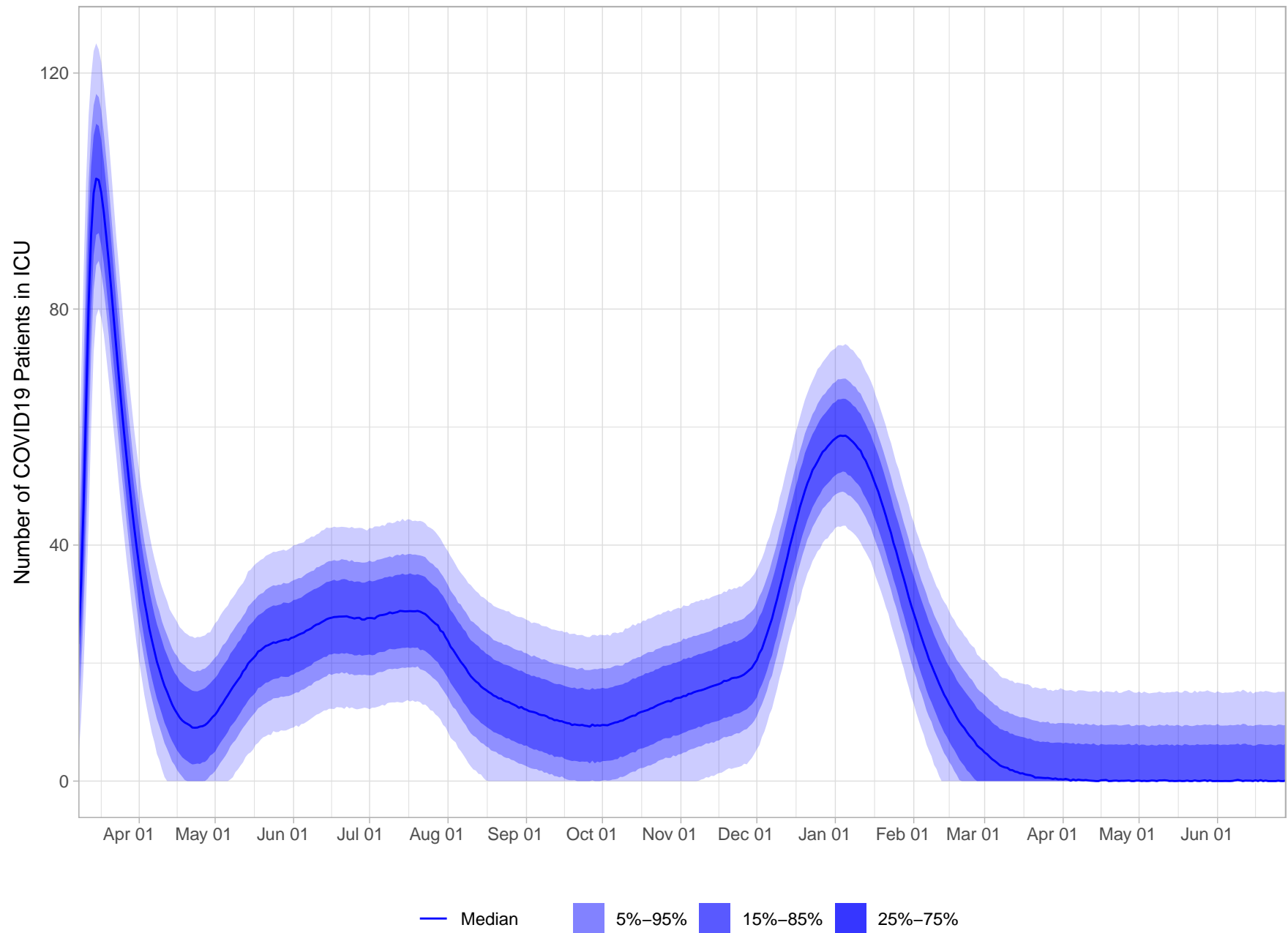
Long Term Hospitalization Projection



Short Term ICU Projection

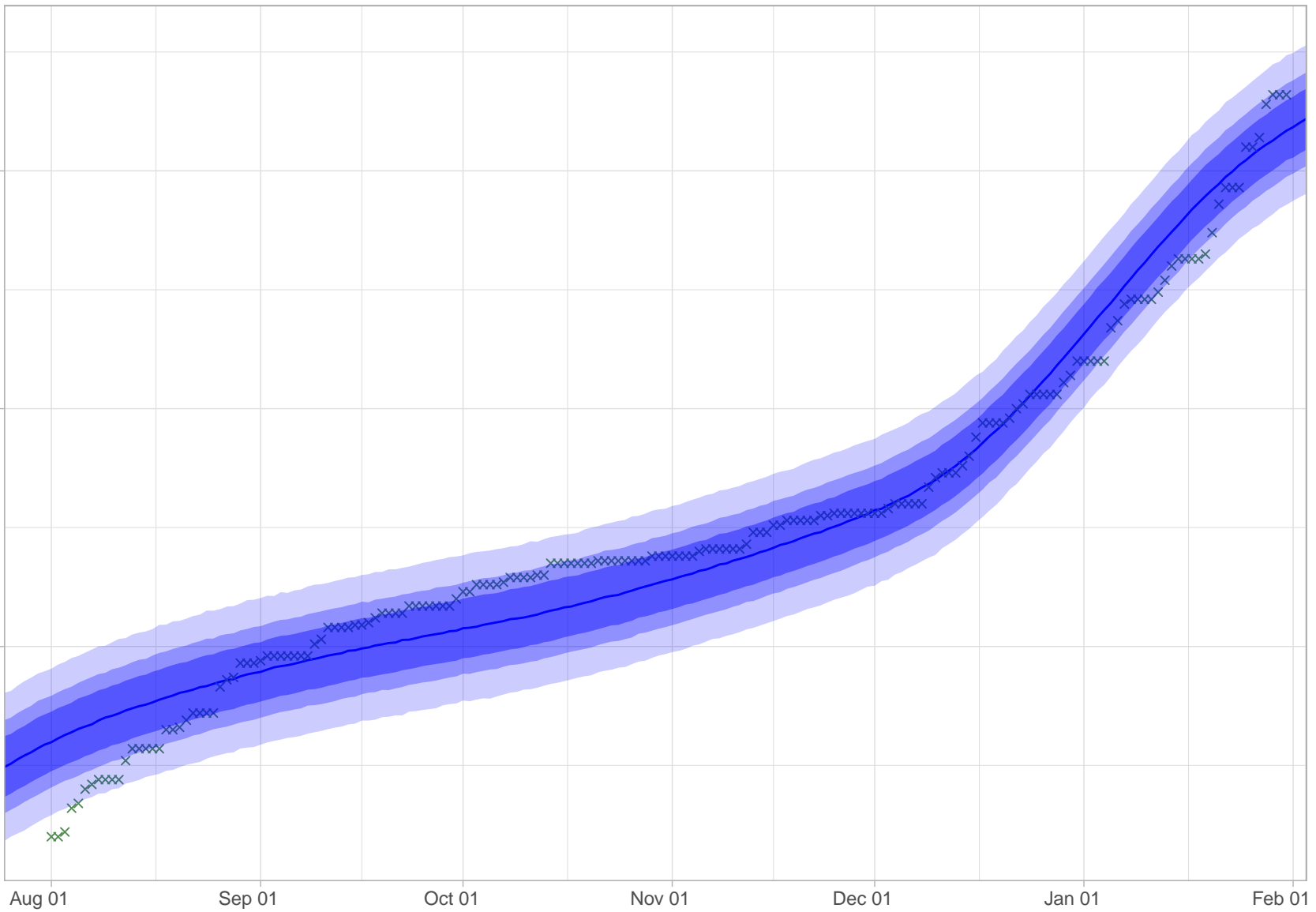


Long Term ICU Projection



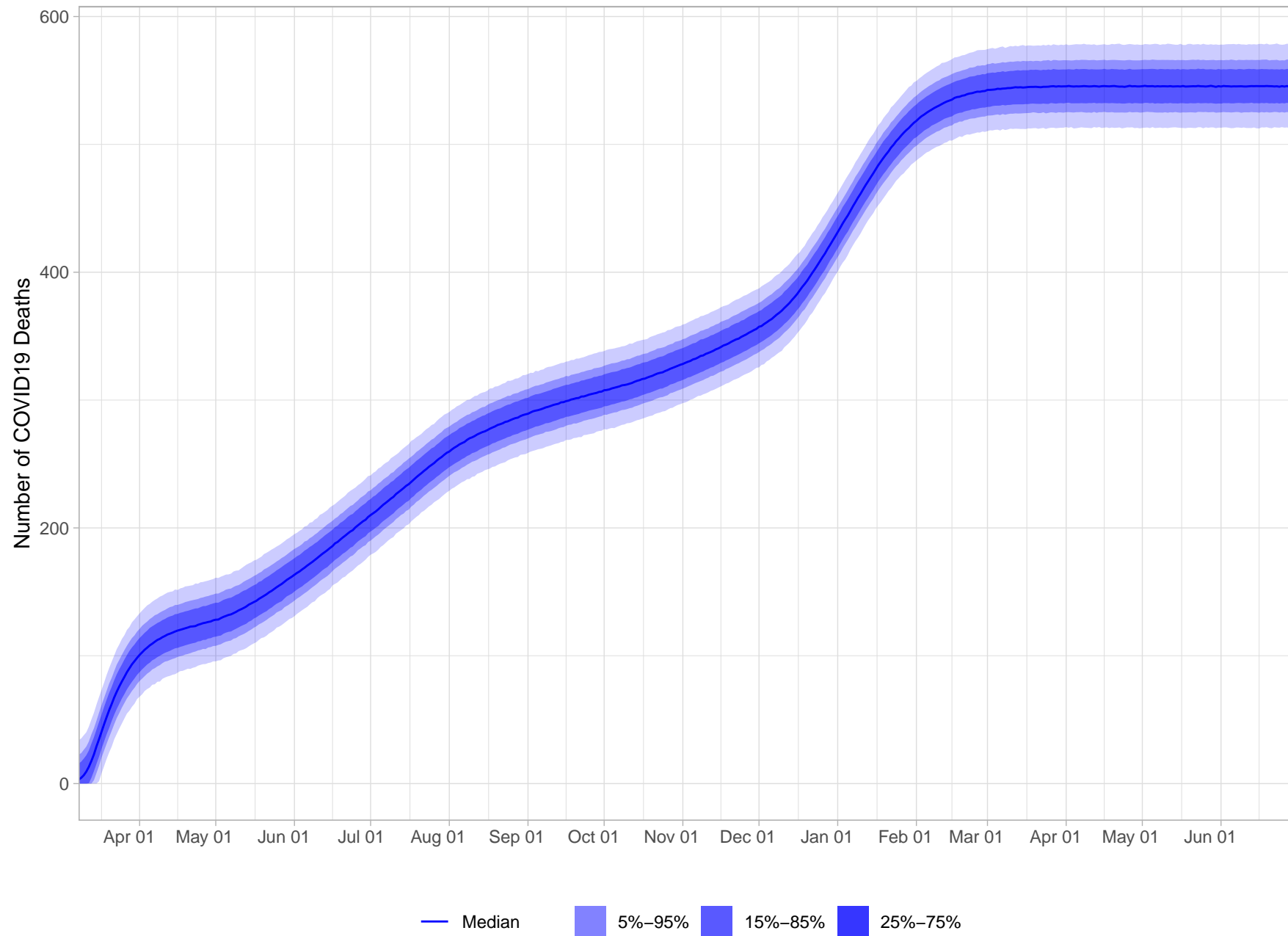
Short Term Death Projection

Number of COVID19 Deaths

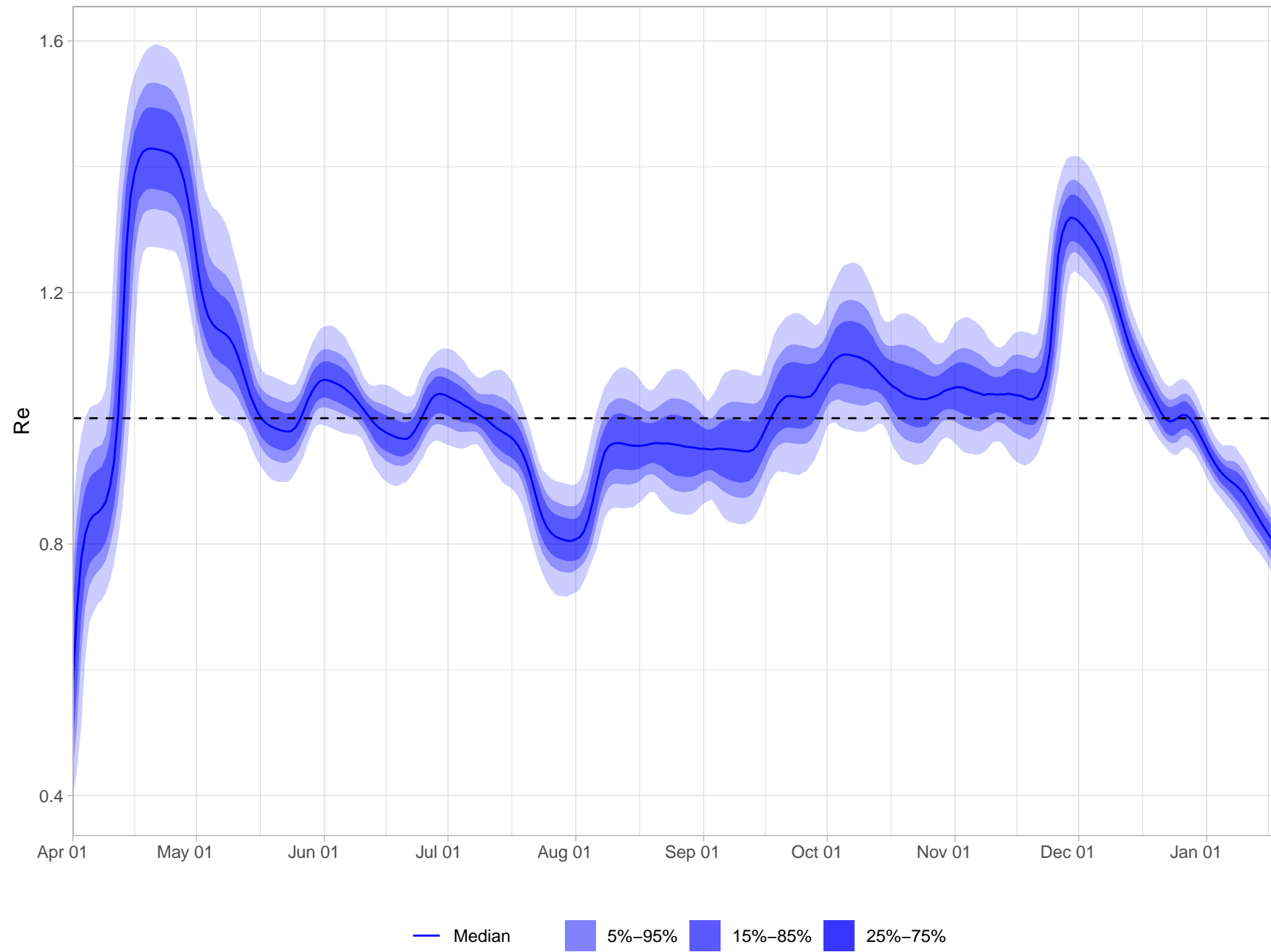


— Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

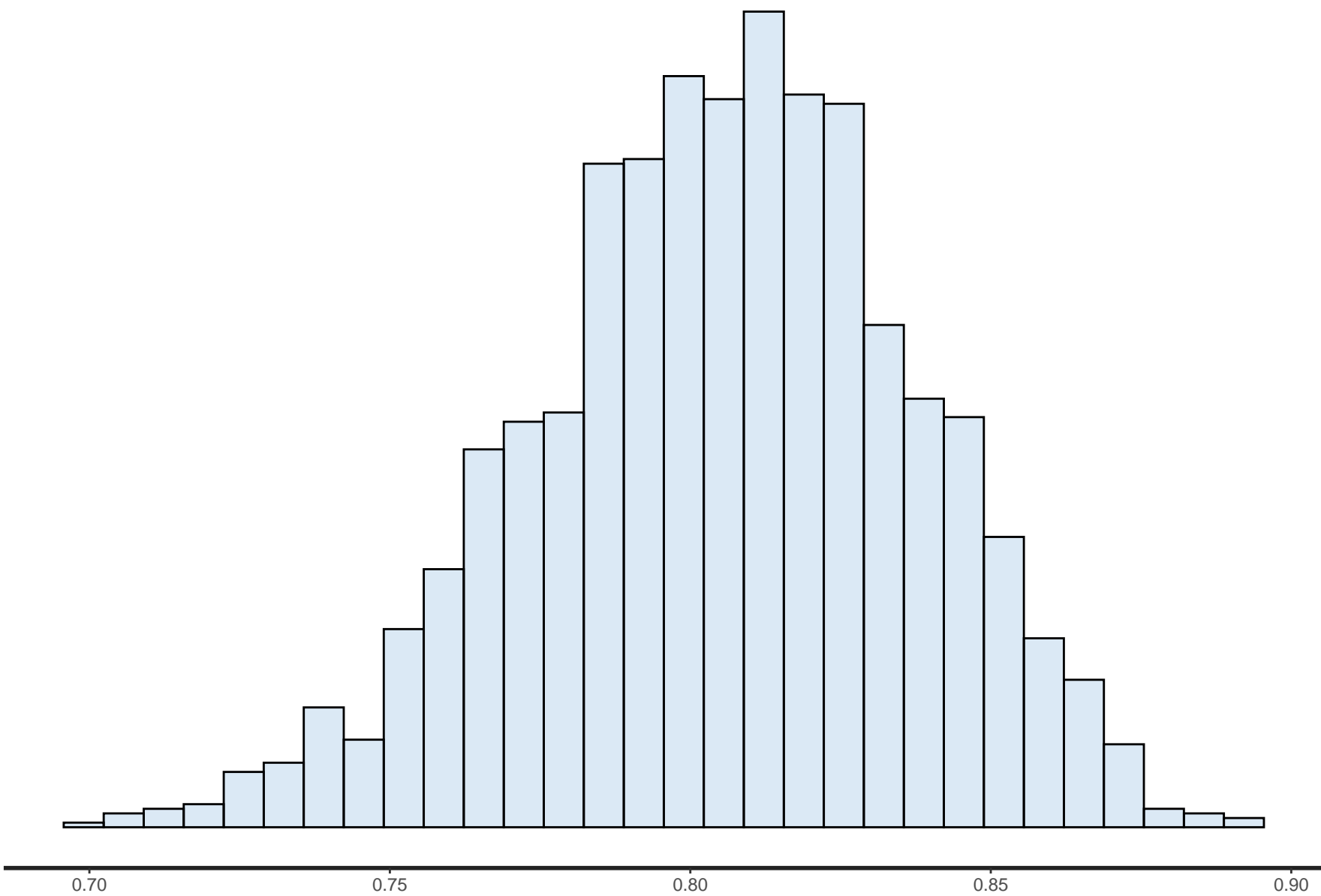


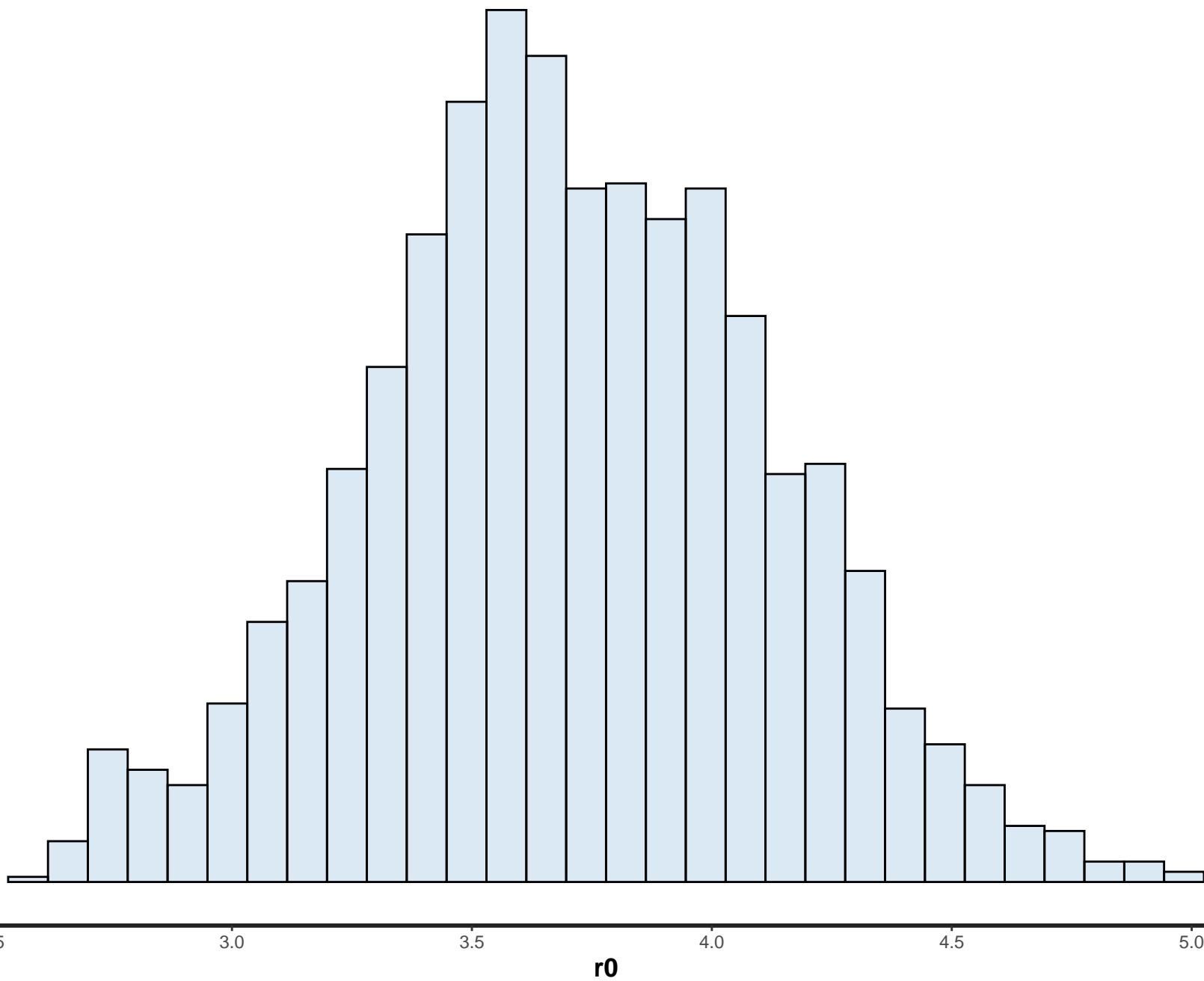
Effective Reproduction Number

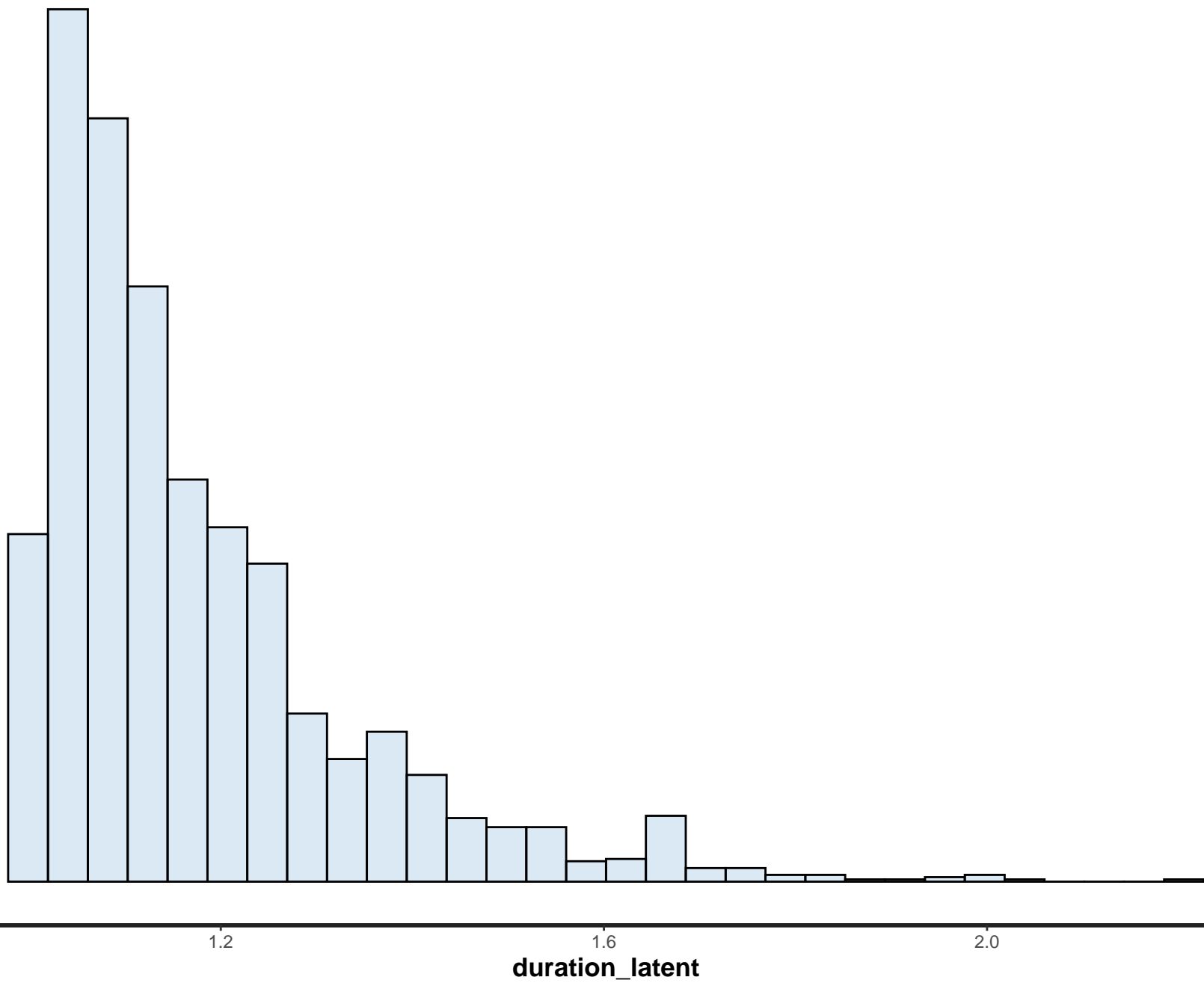


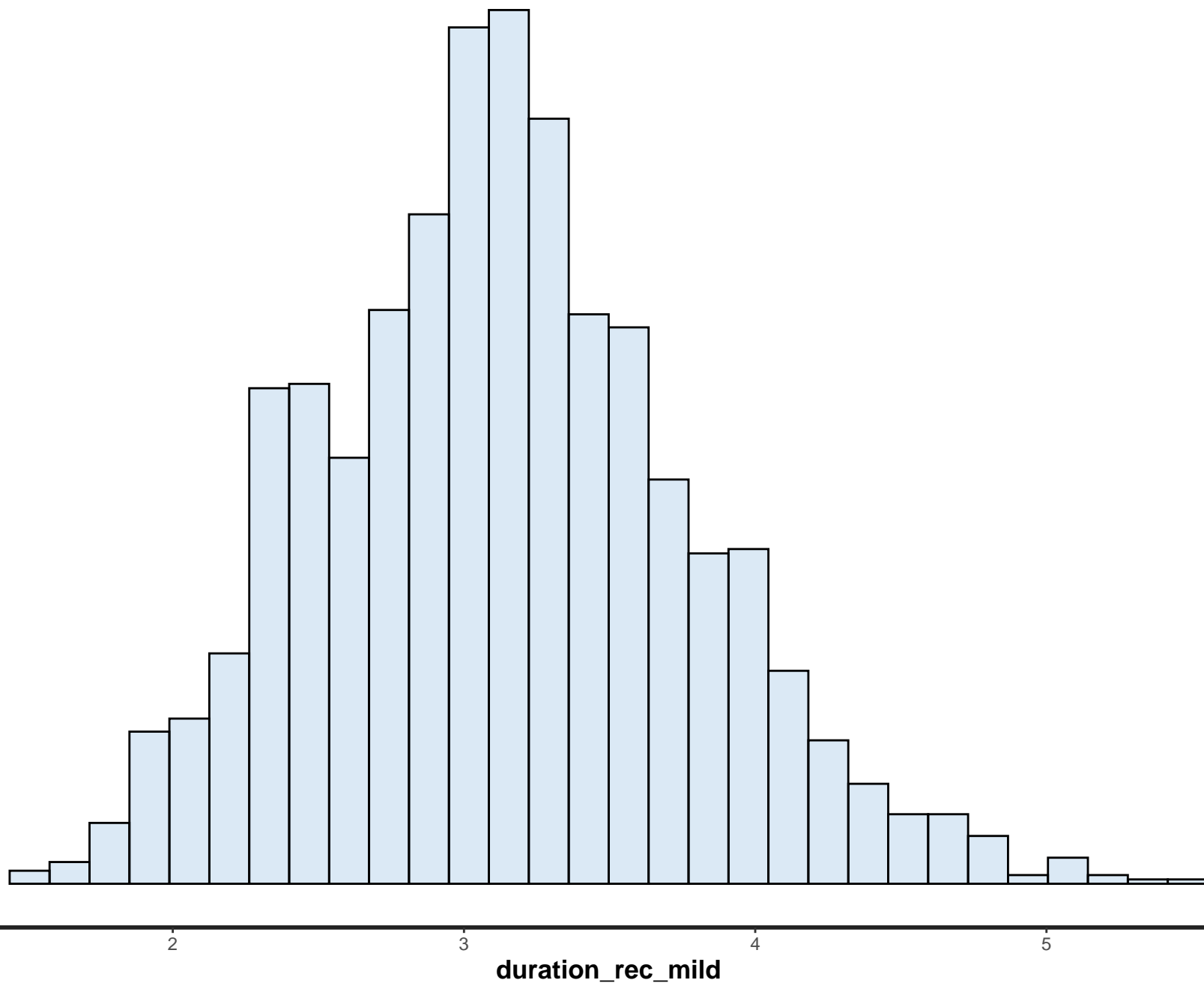
Rt as of 2021-01-17

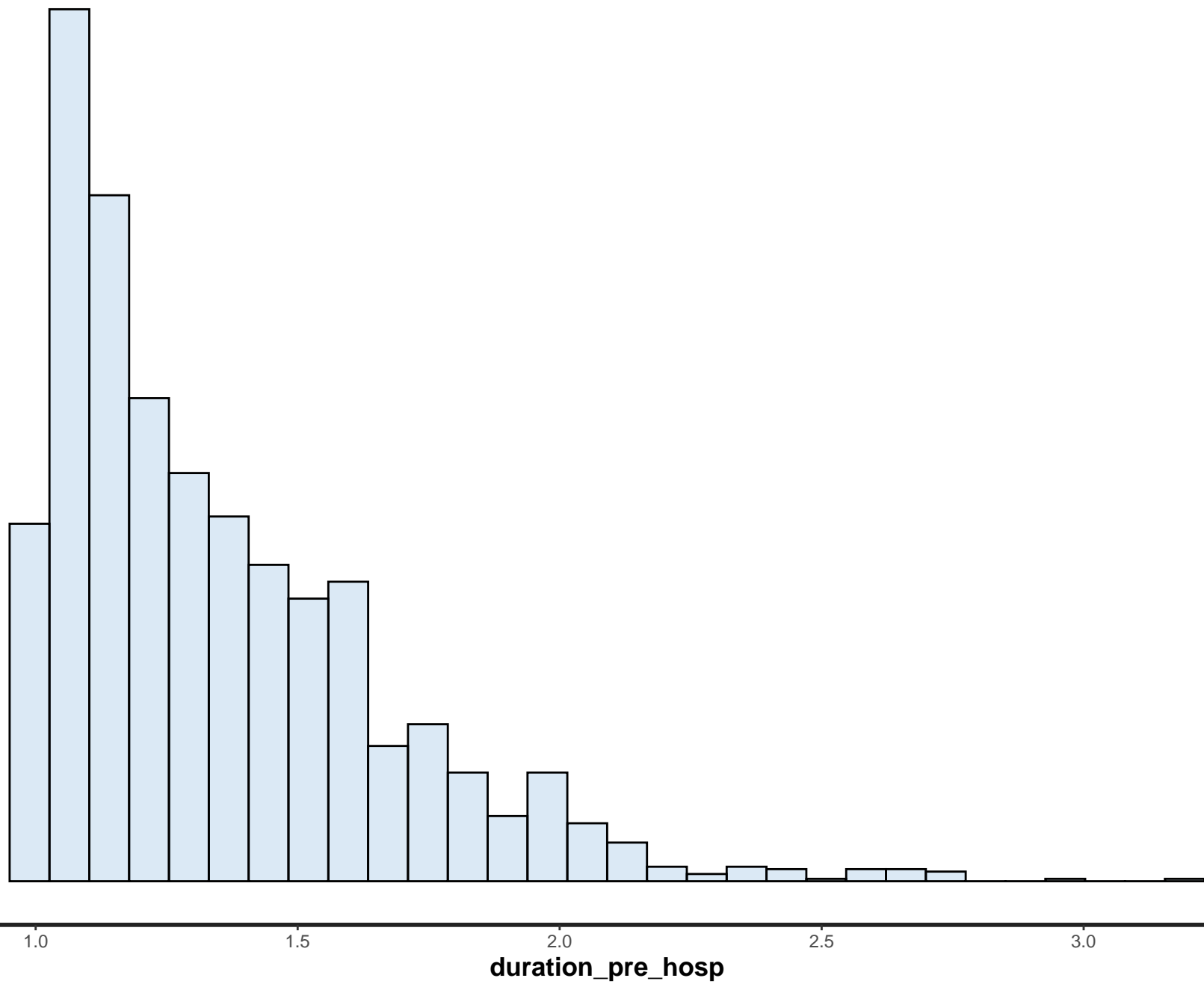
5% 10% 25% 50% 75% 90% 95%
0.75 0.76 0.79 0.81 0.83 0.85 0.86

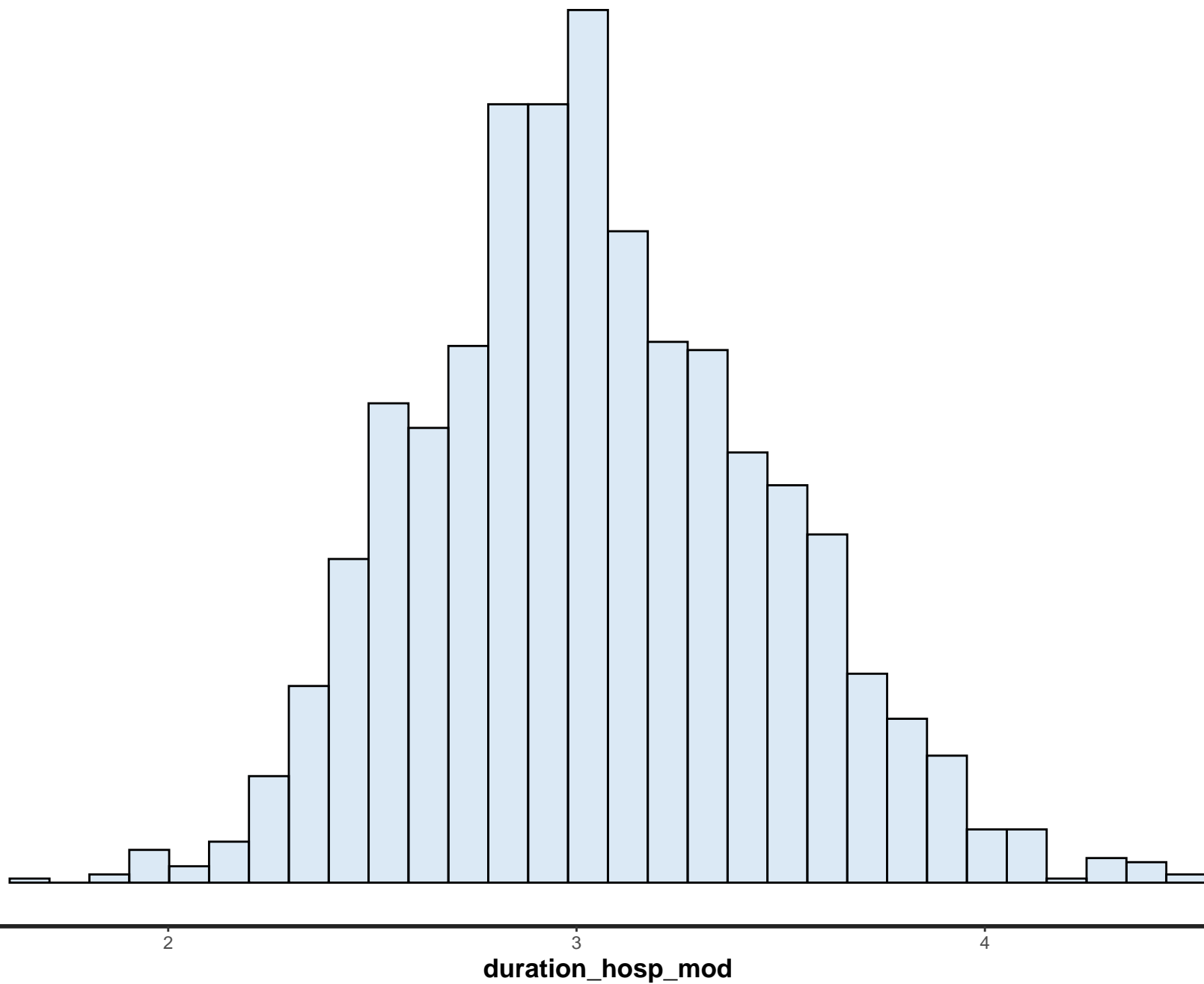


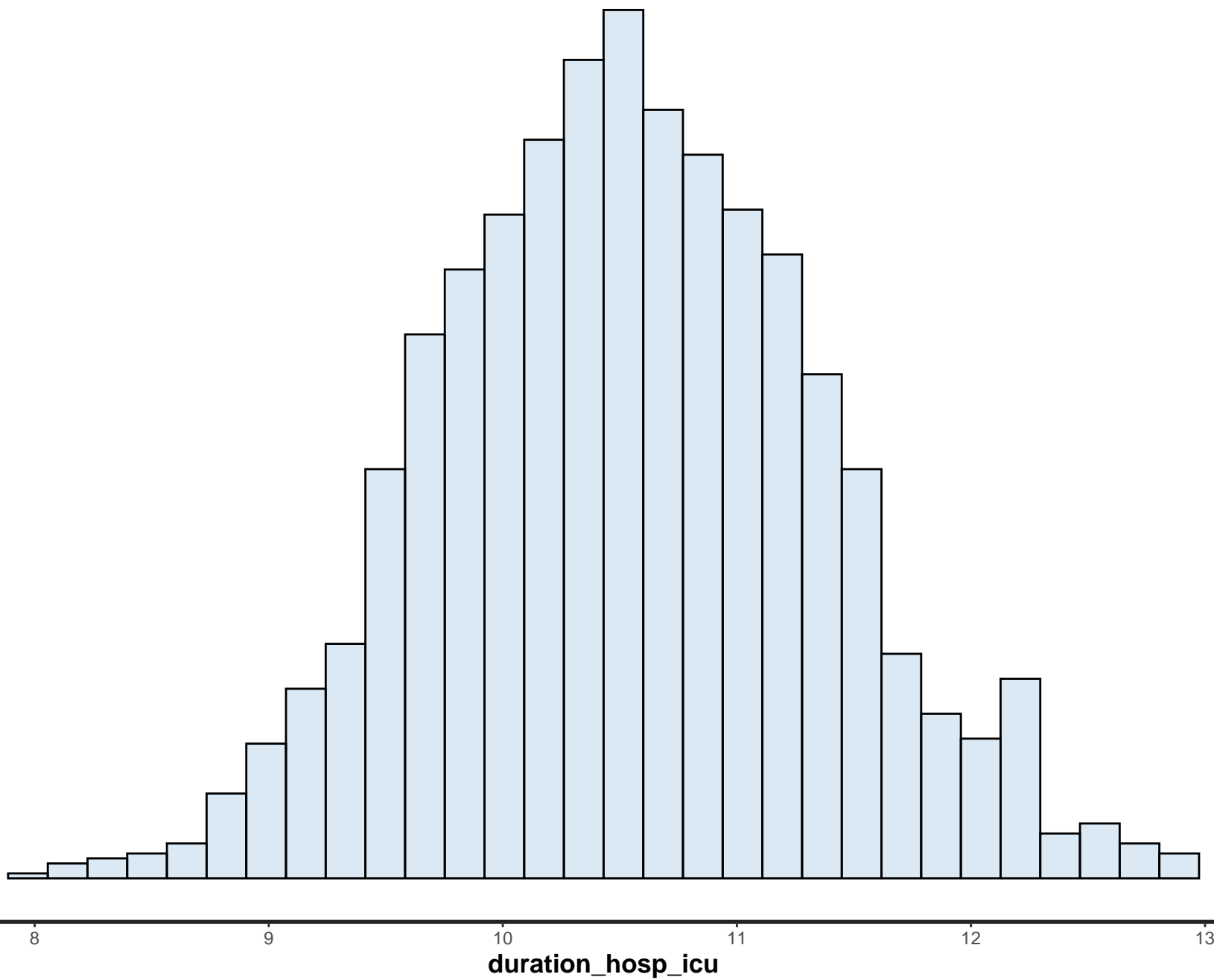


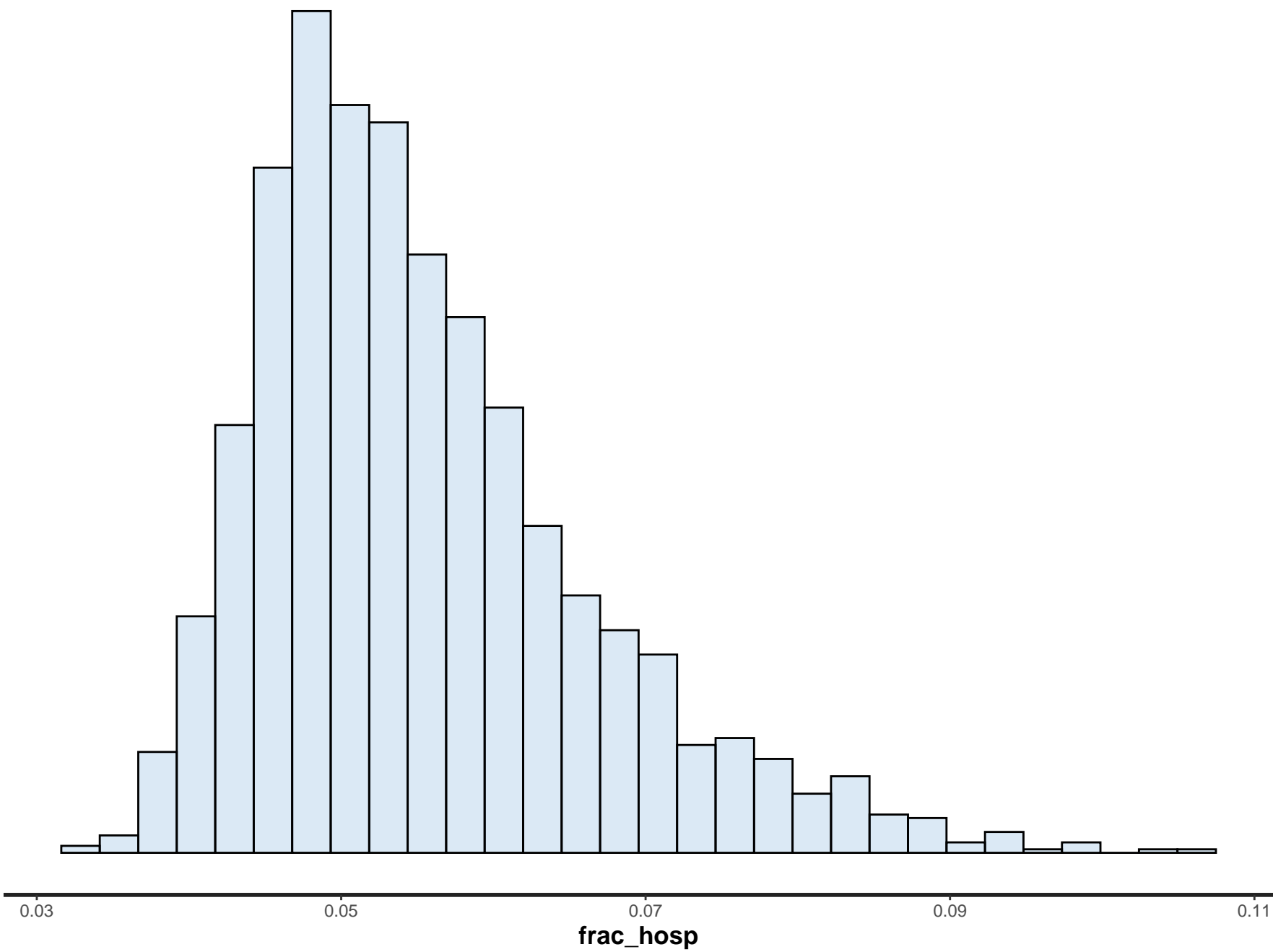


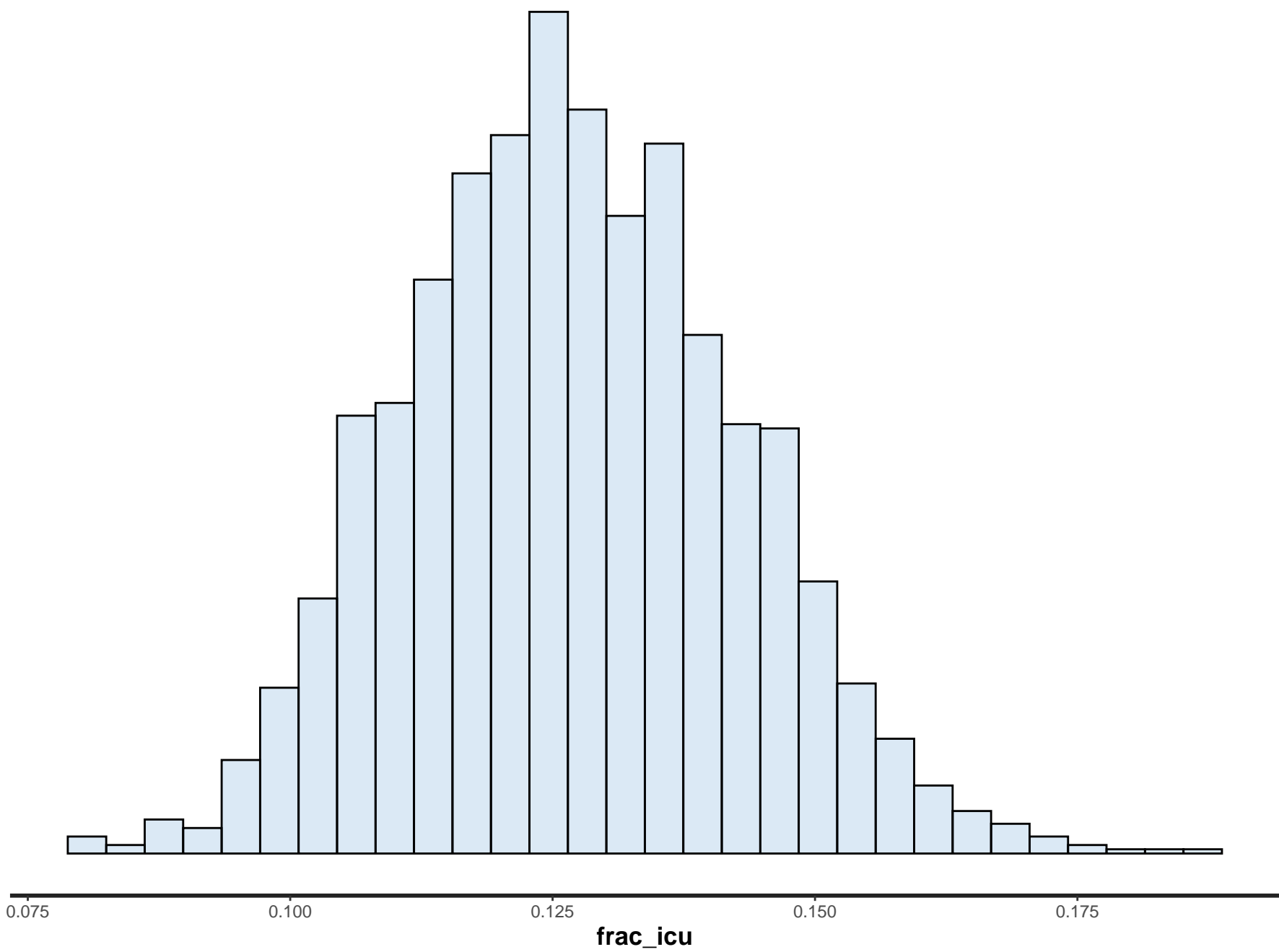


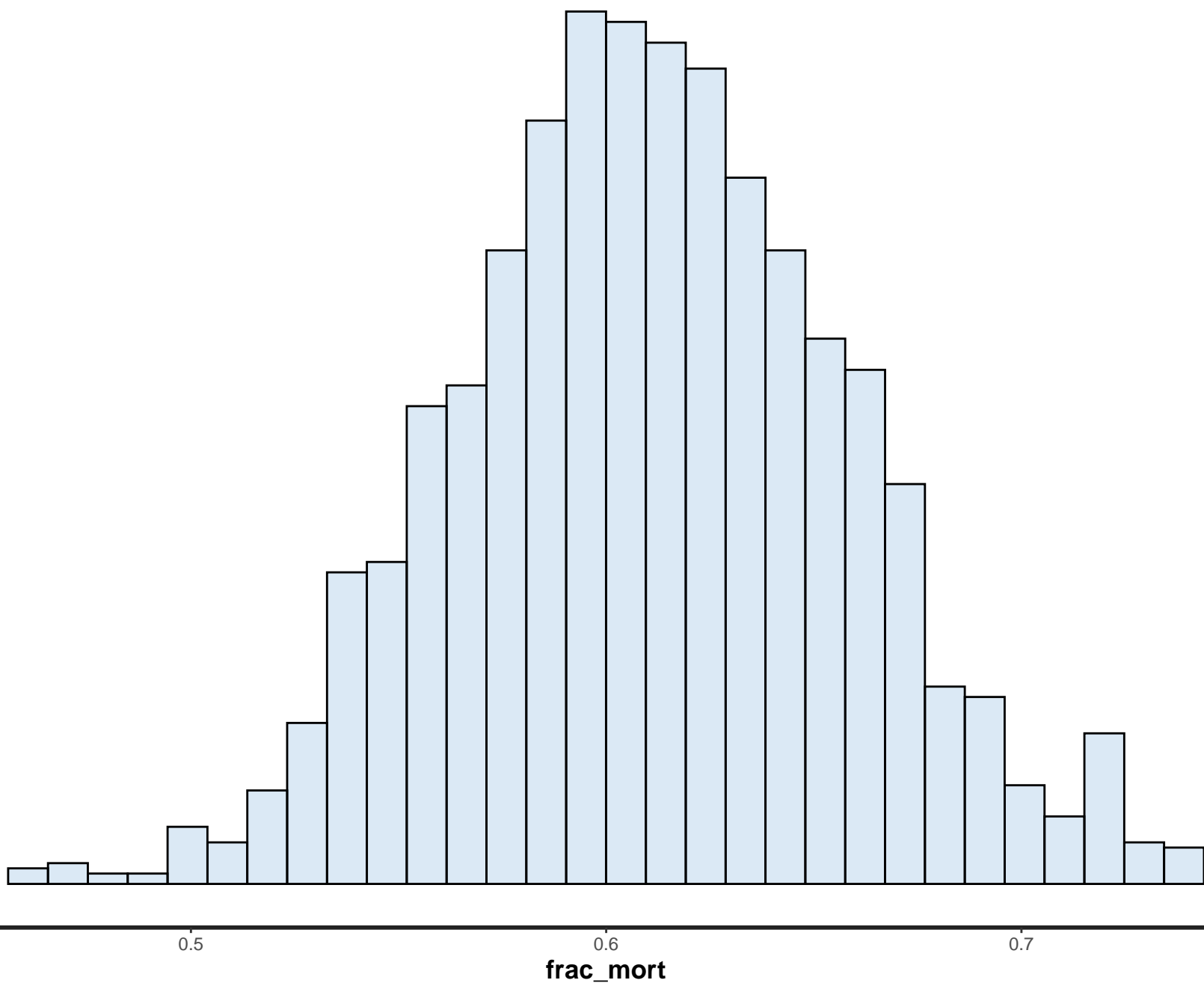


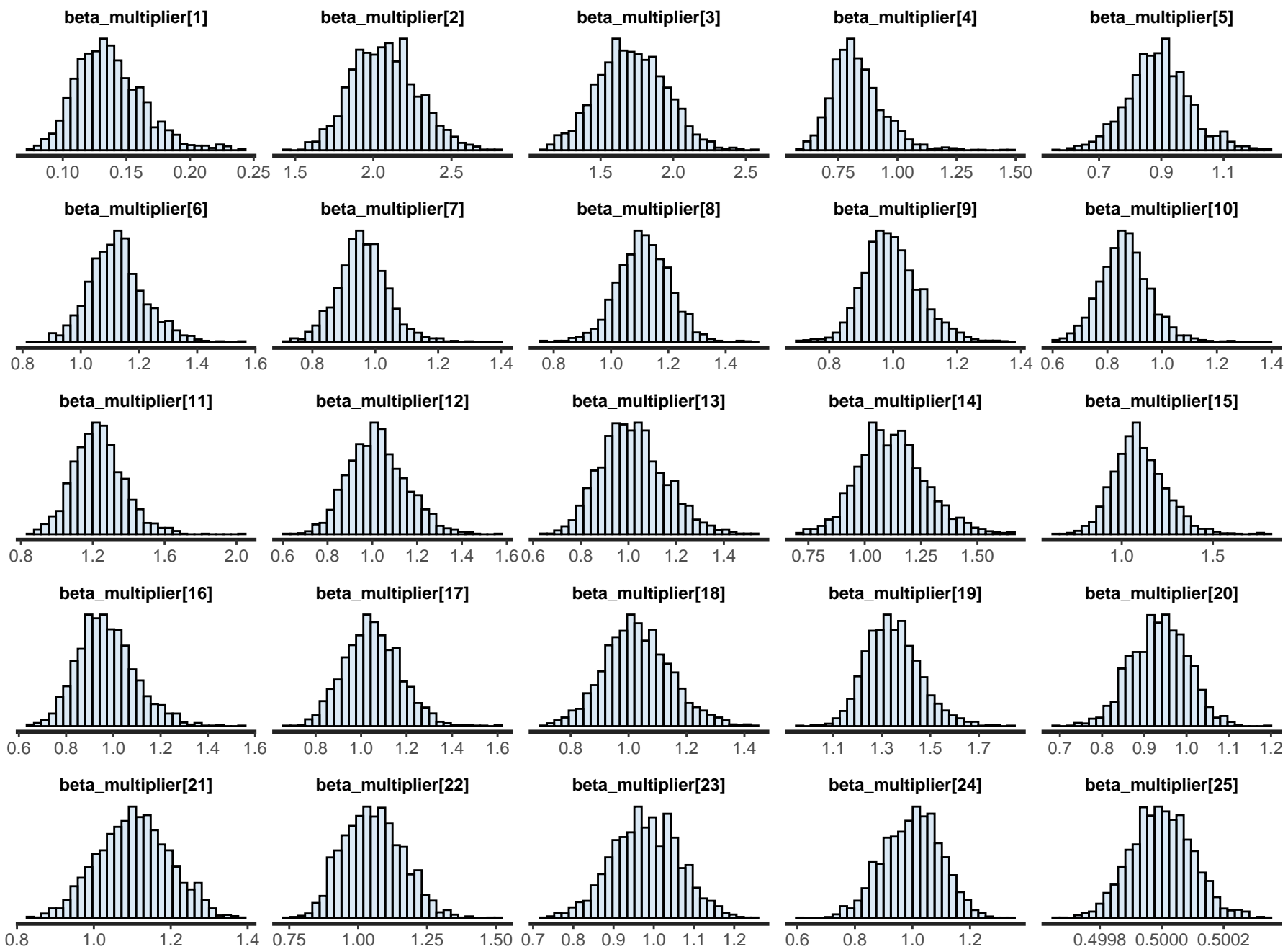


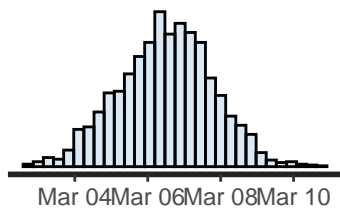
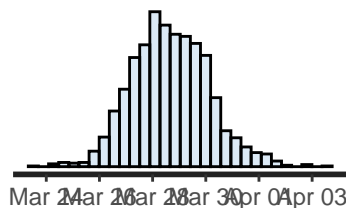
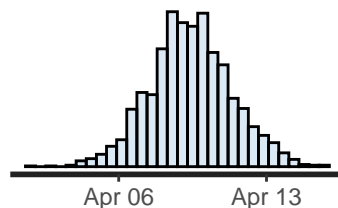
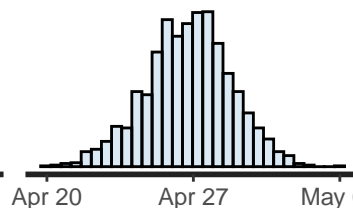
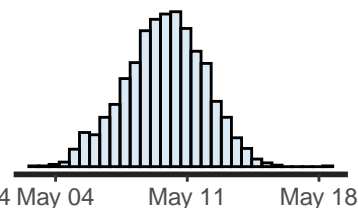
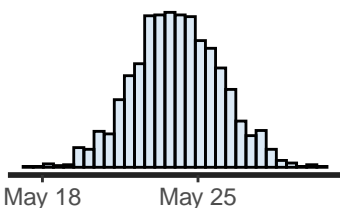
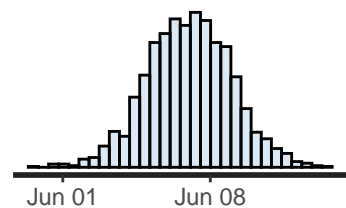
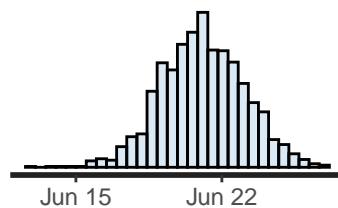
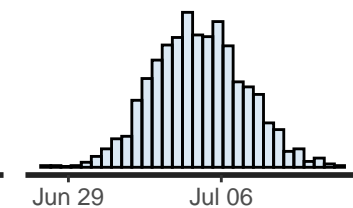
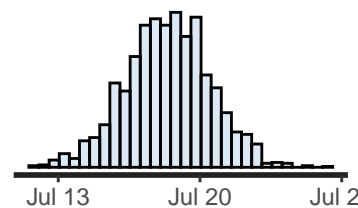
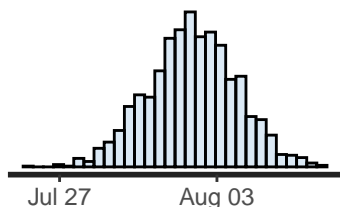
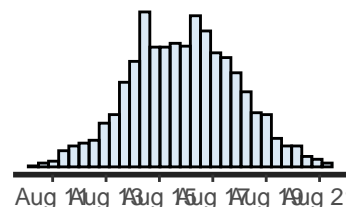
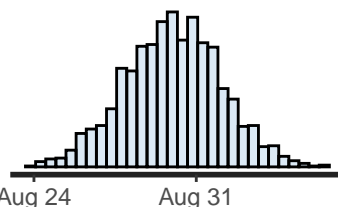
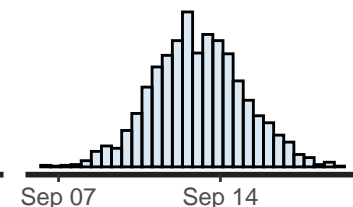
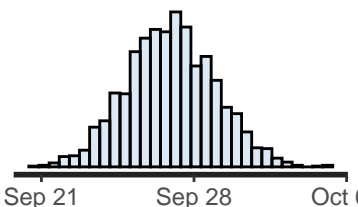
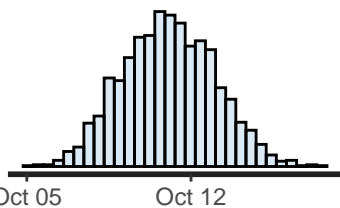
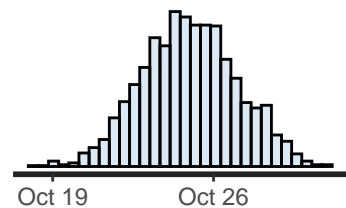
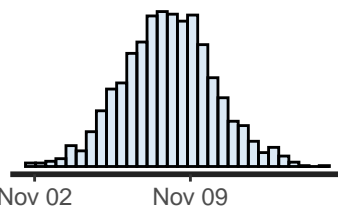
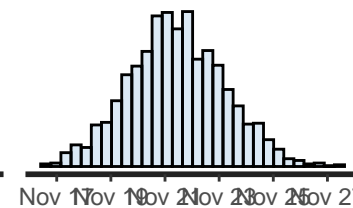
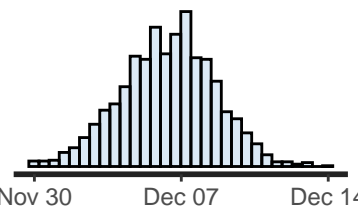
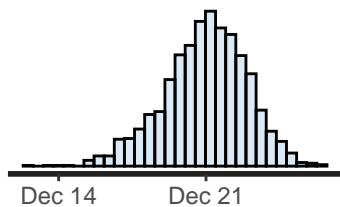
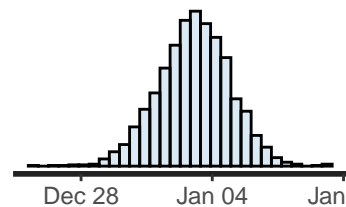
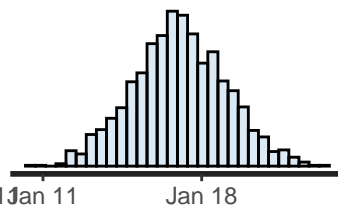
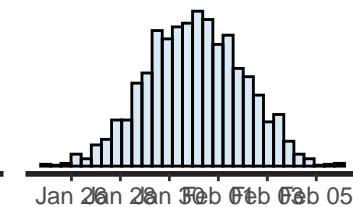
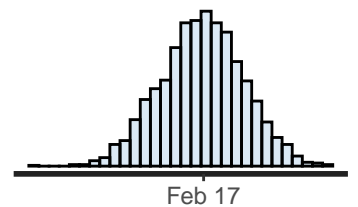


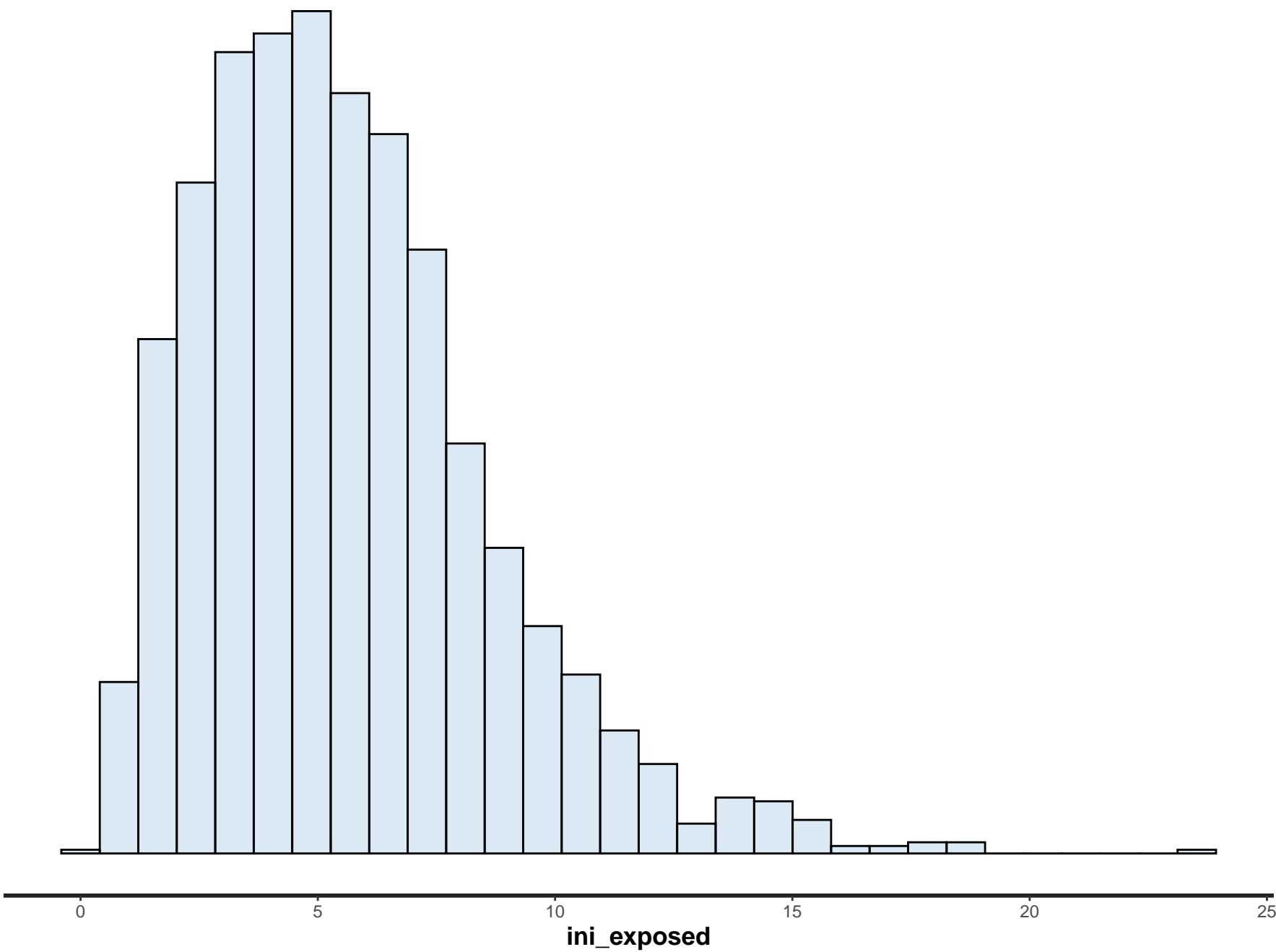




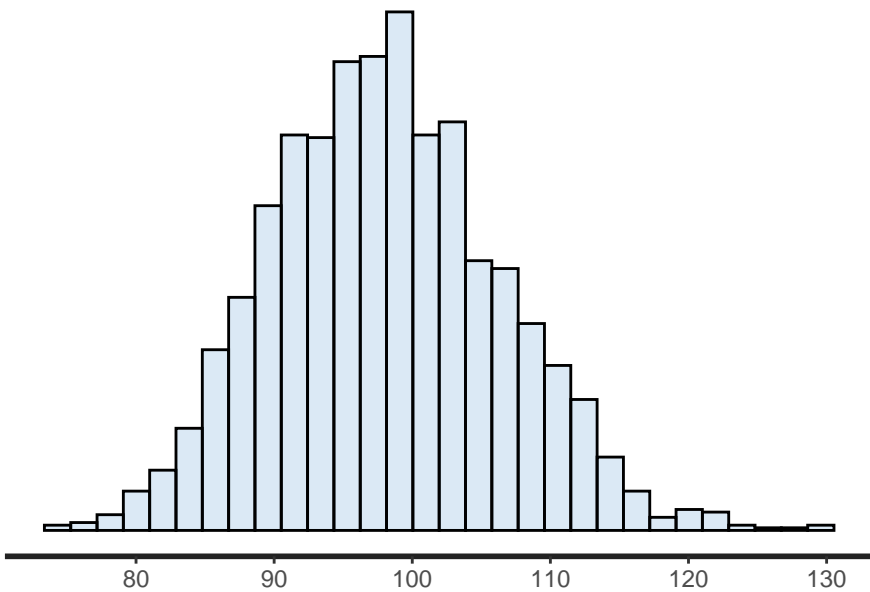




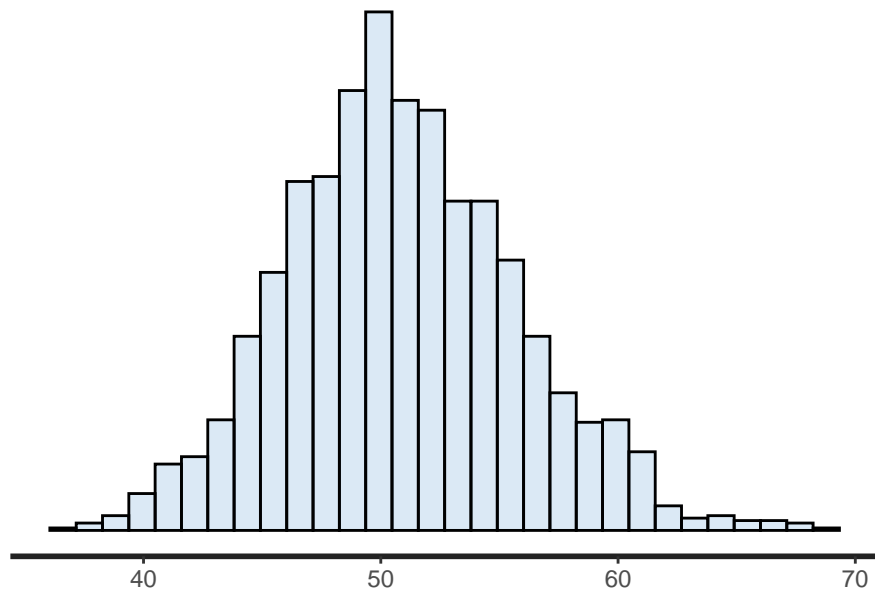
t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]****t_inter[13]****t_inter[14]****t_inter[15]****t_inter[16]****t_inter[17]****t_inter[18]****t_inter[19]****t_inter[20]****t_inter[21]****t_inter[22]****t_inter[23]****t_inter[24]****t_inter[25]**



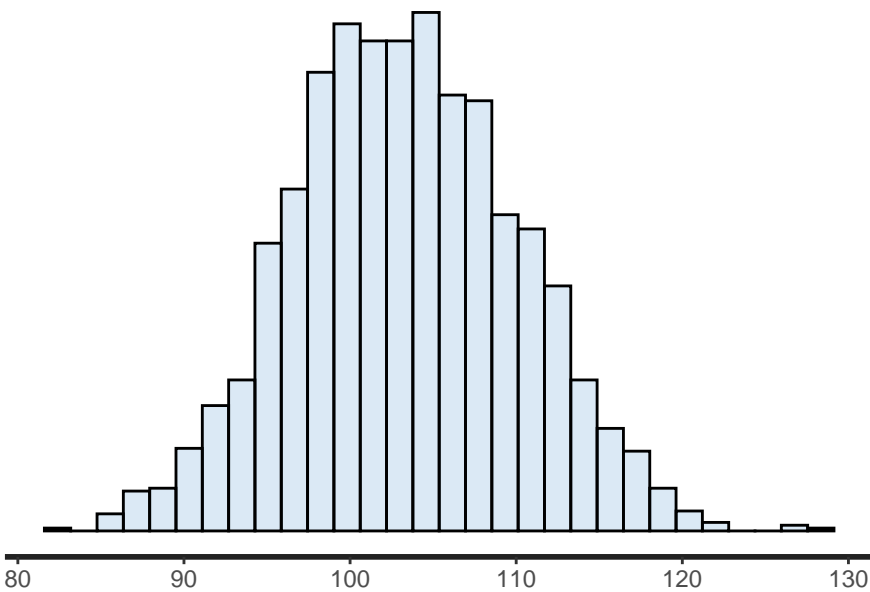
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

