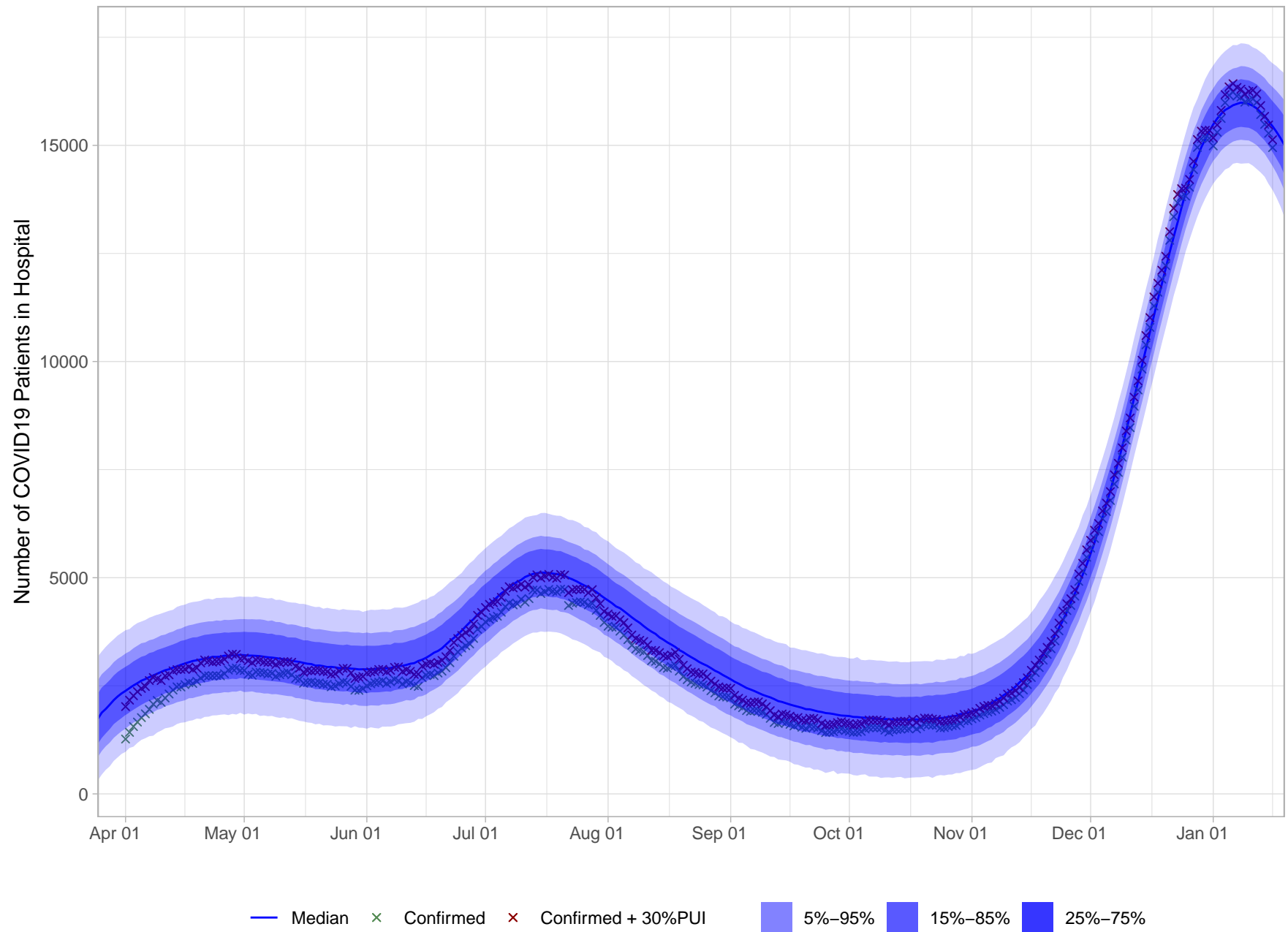
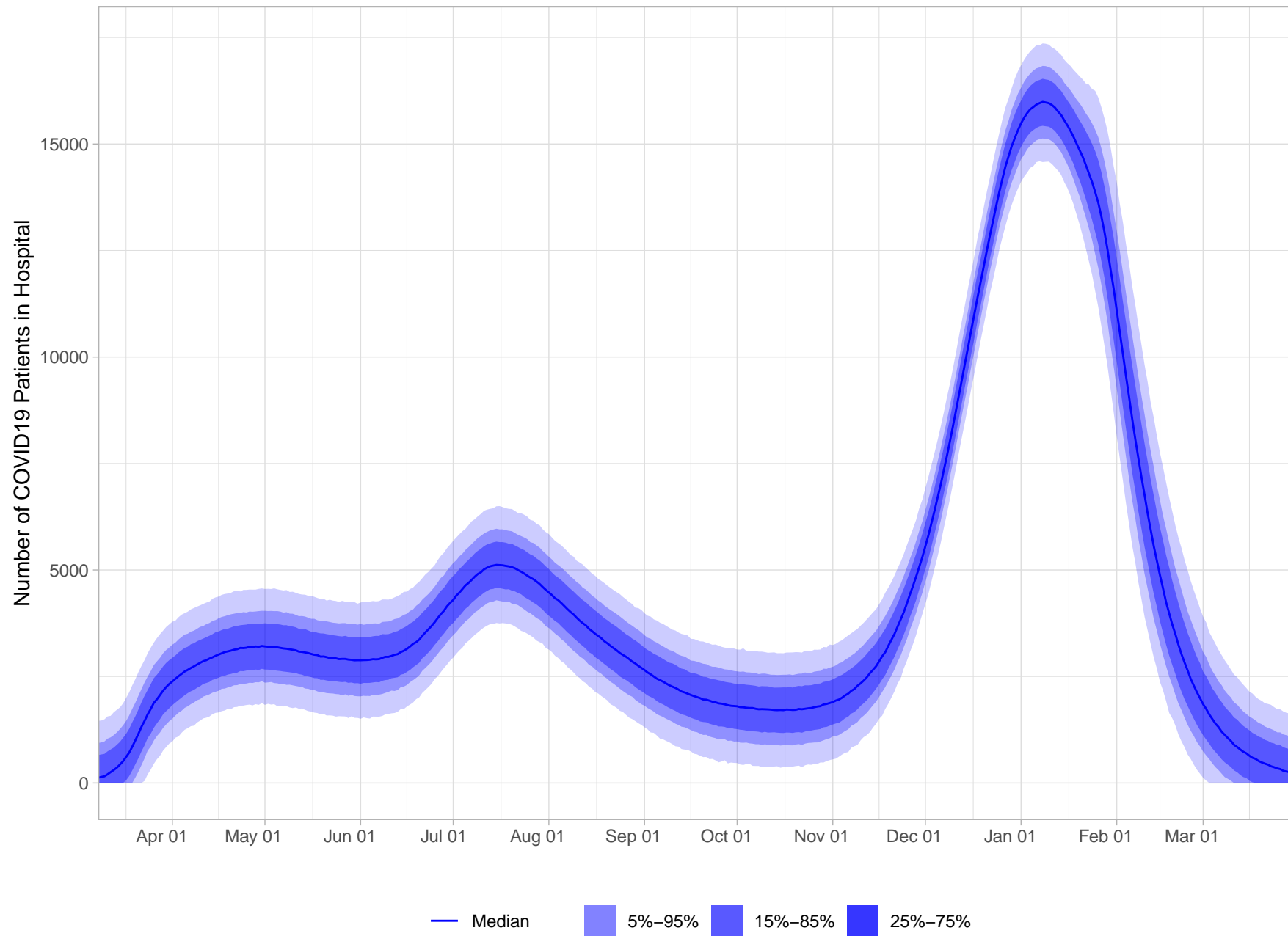


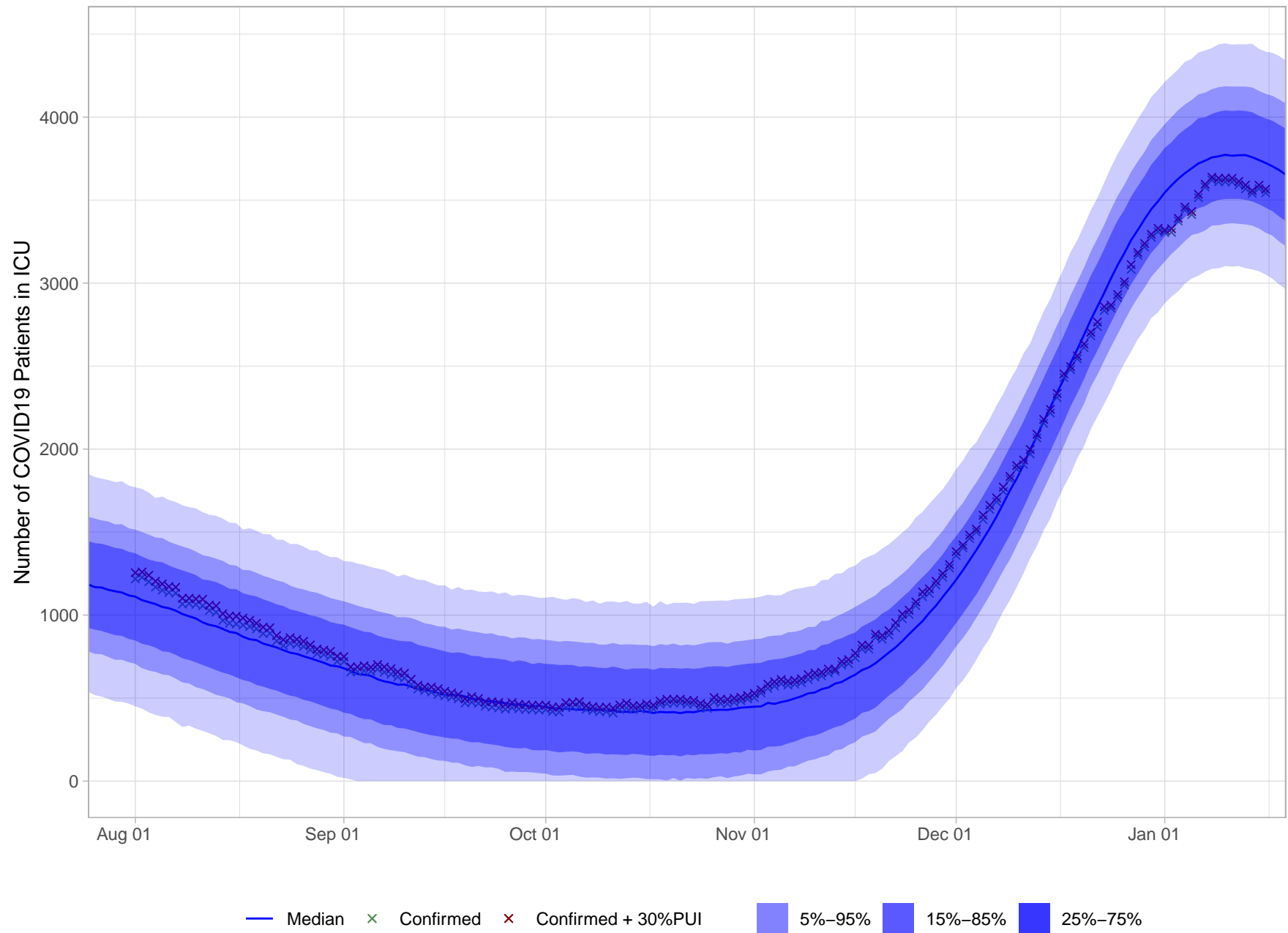
Short Term Hospitalization Projection



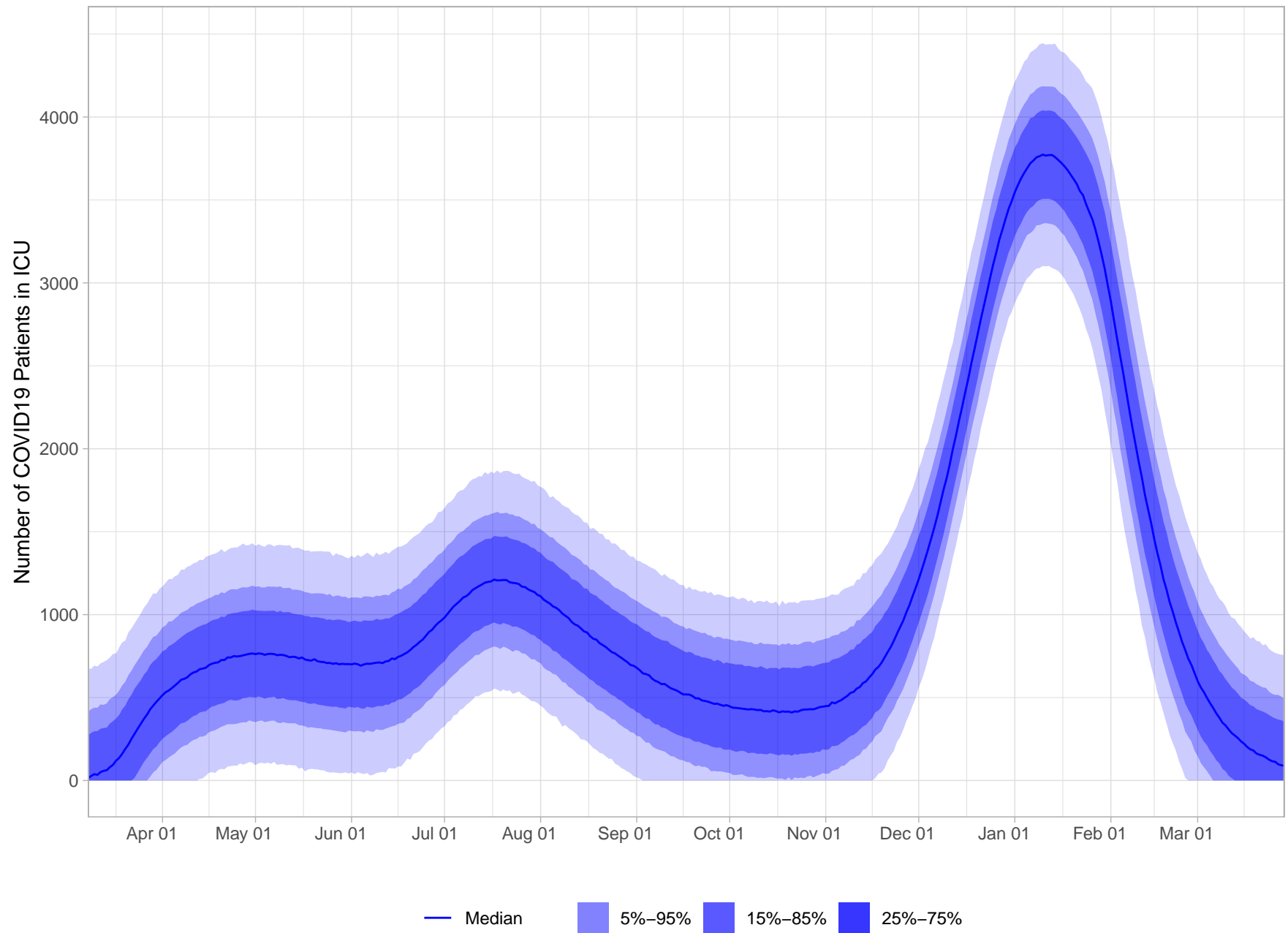
Long Term Hospitalization Projection



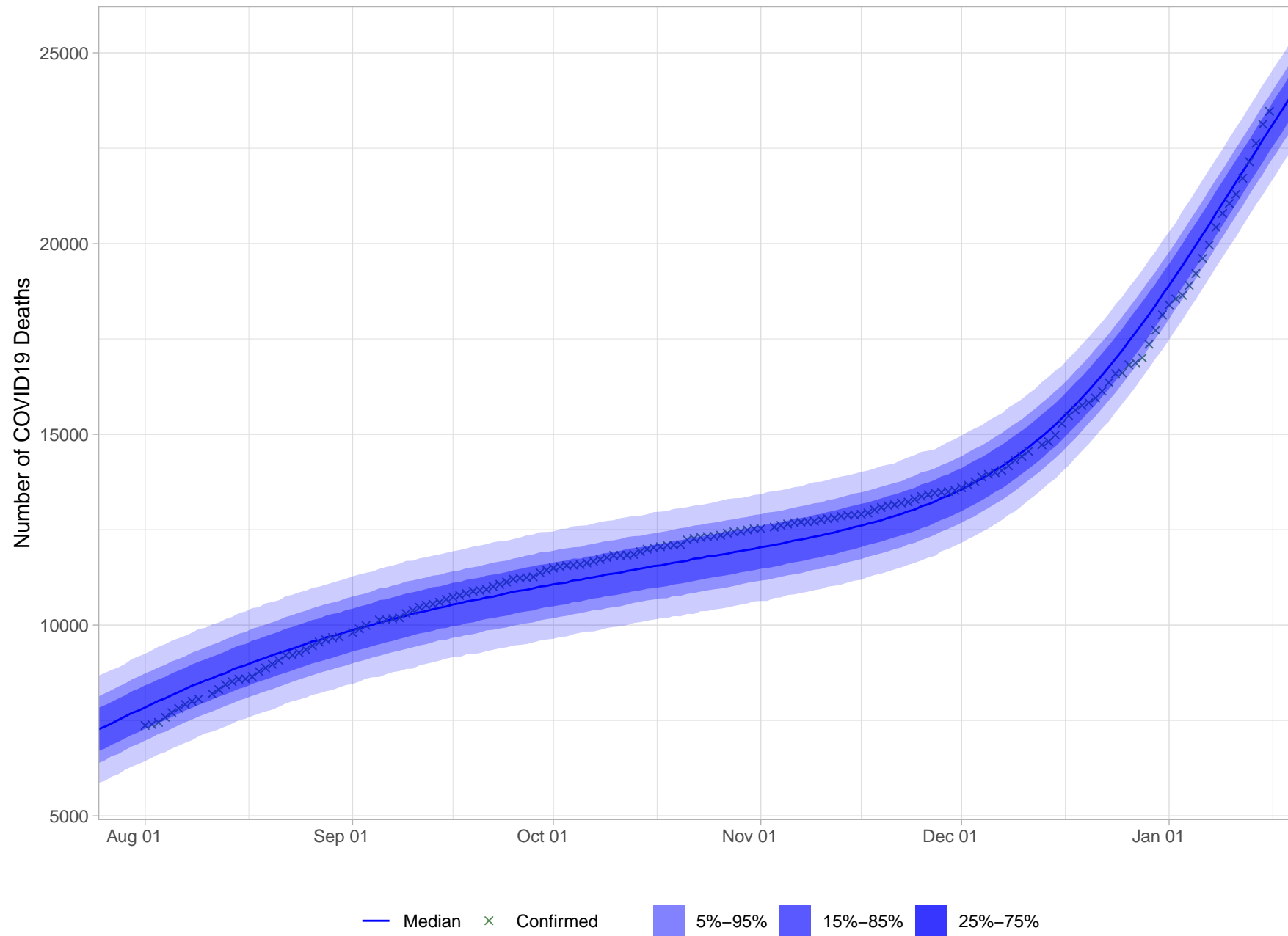
Short Term ICU Projection



Long Term ICU Projection

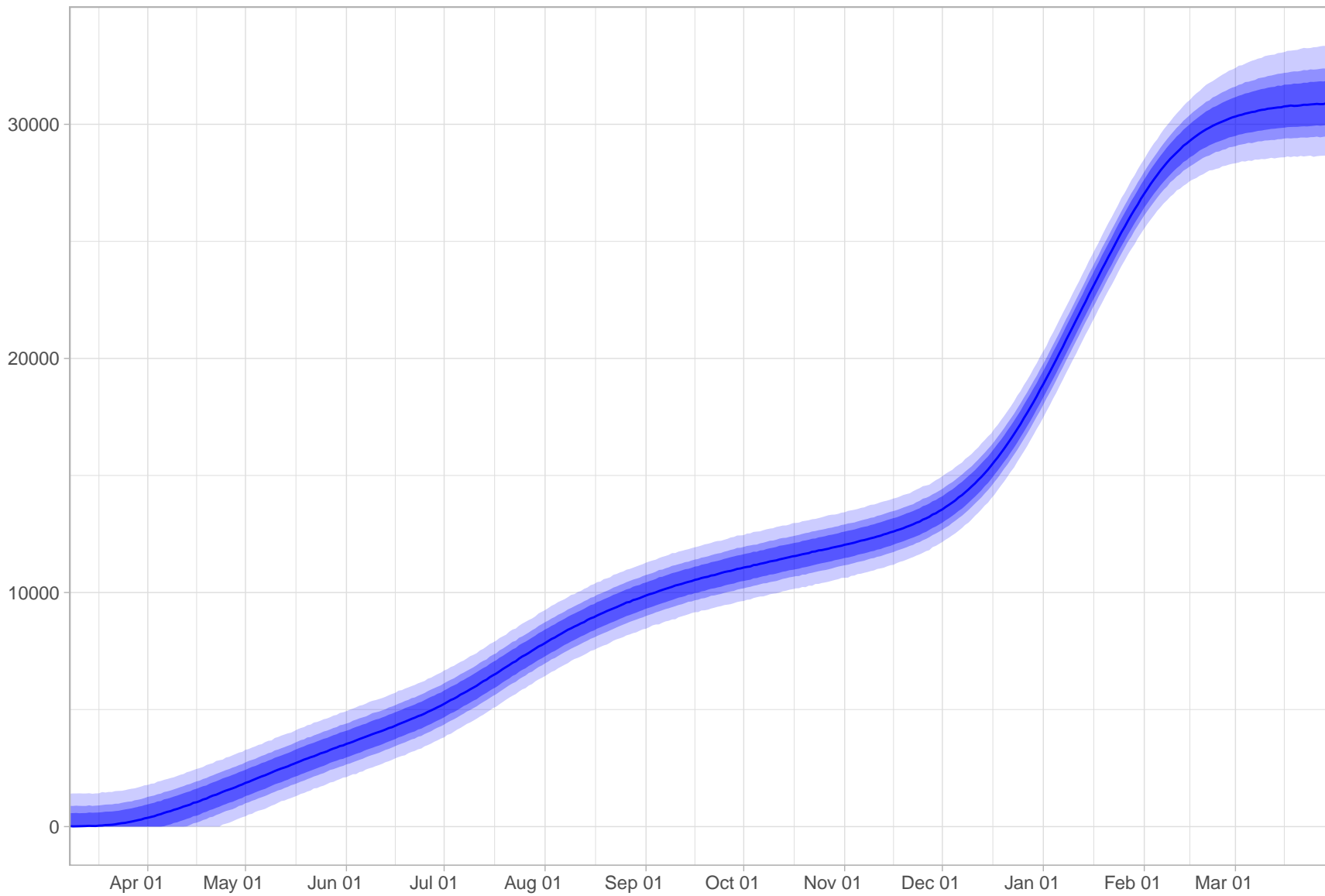


Short Term Death Projection



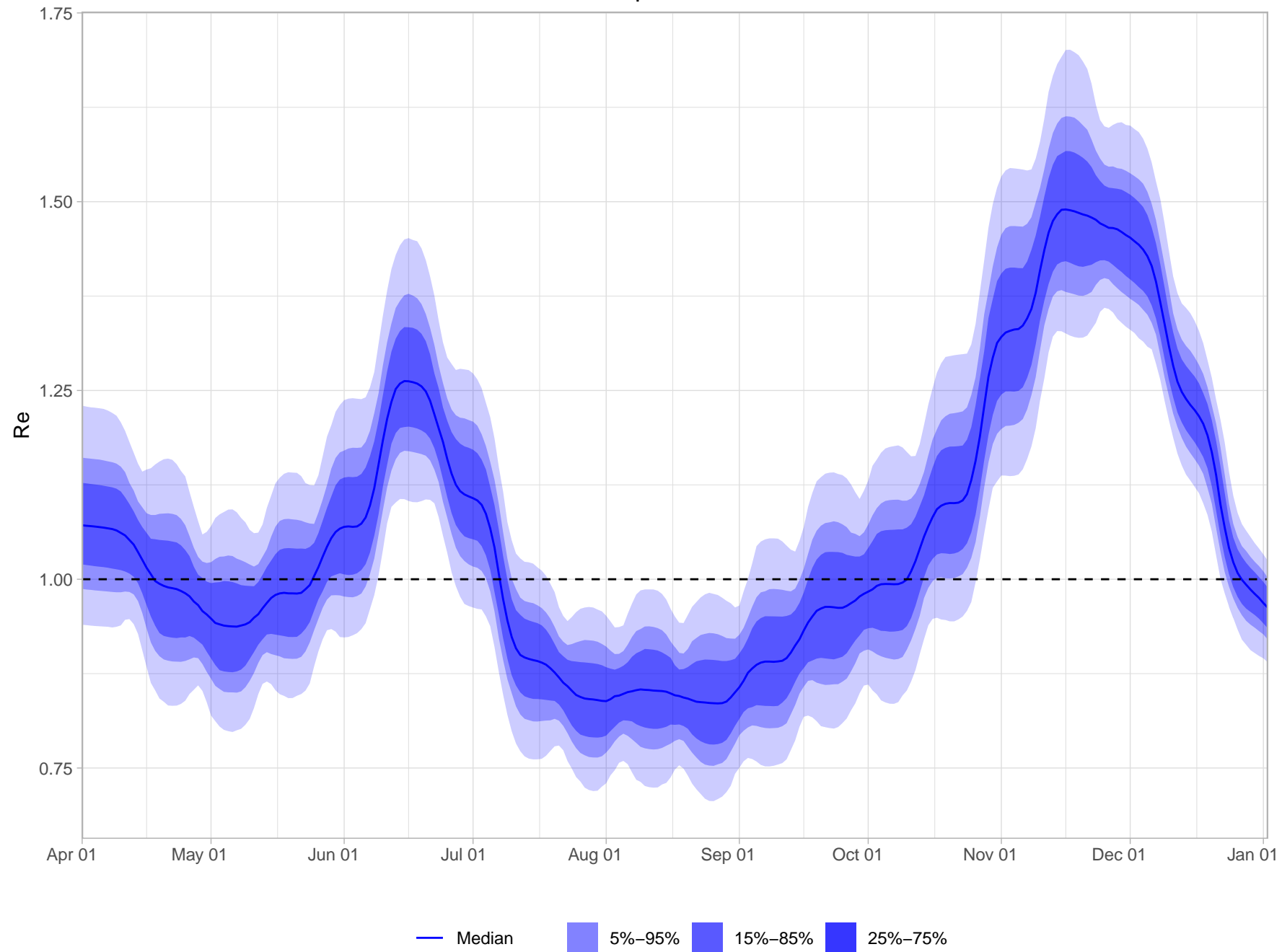
Long Term Death Projection

Number of COVID19 Deaths



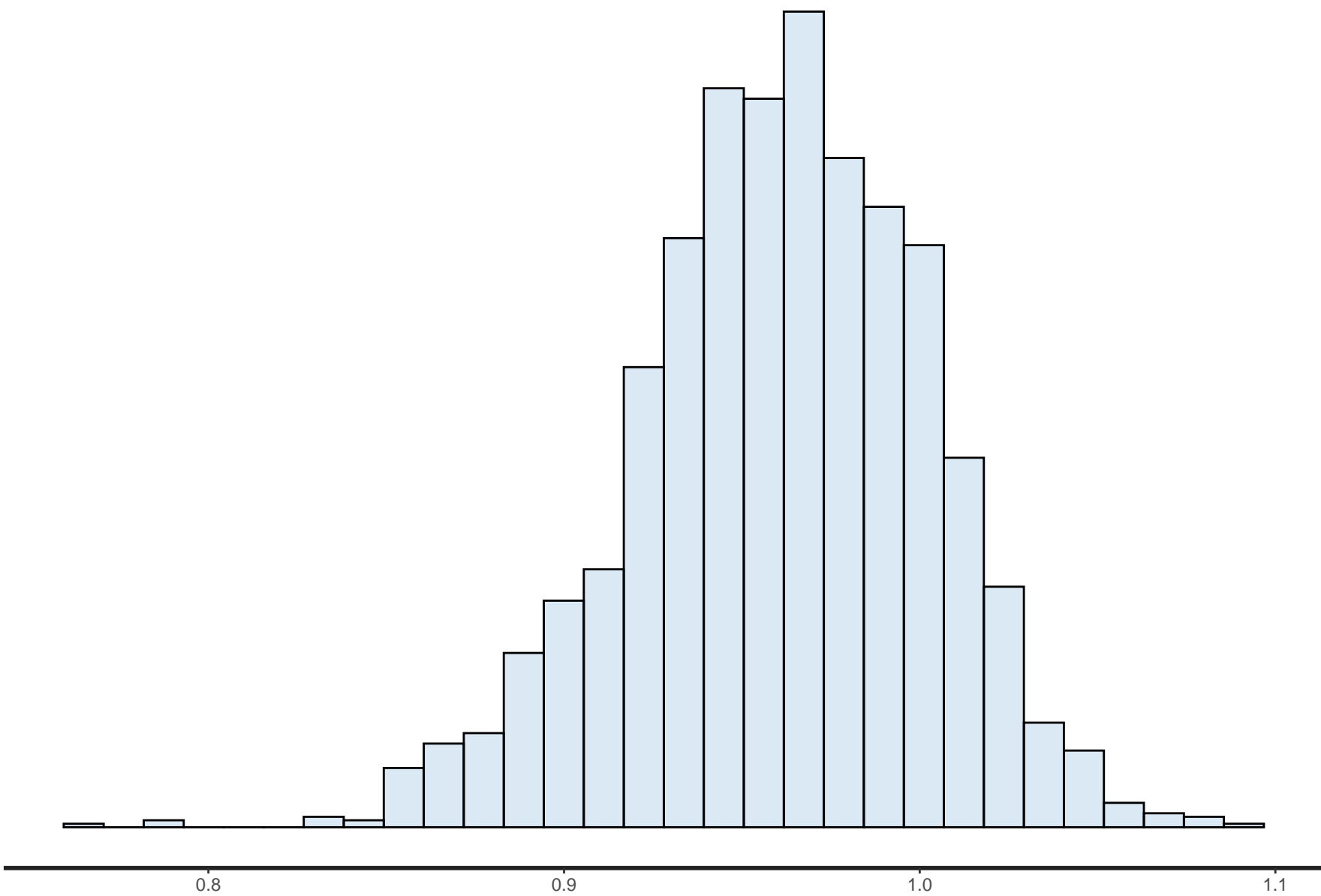
— Median 5%-95% 15%-85% 25%-75%

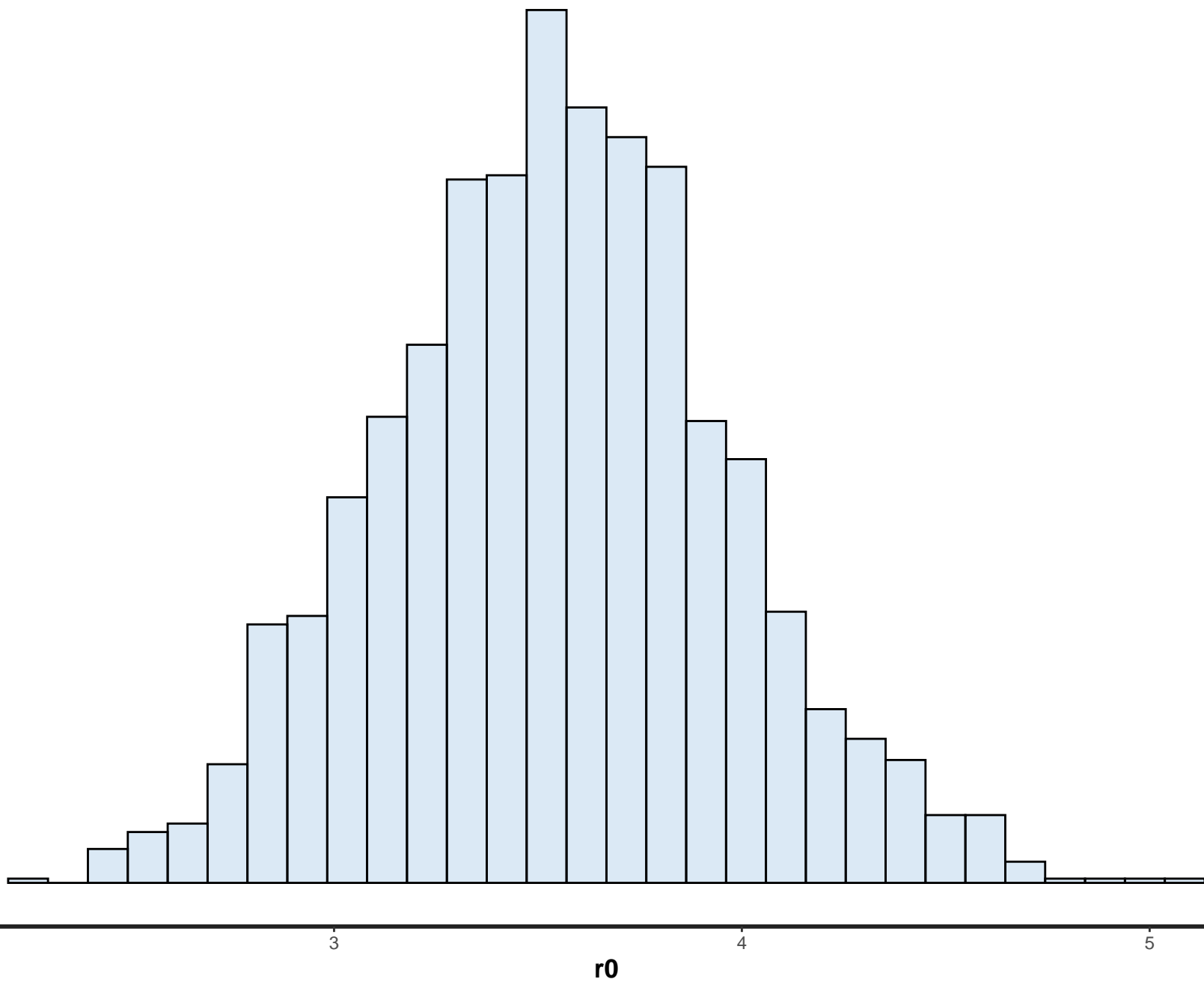
Effective Reproduction Number

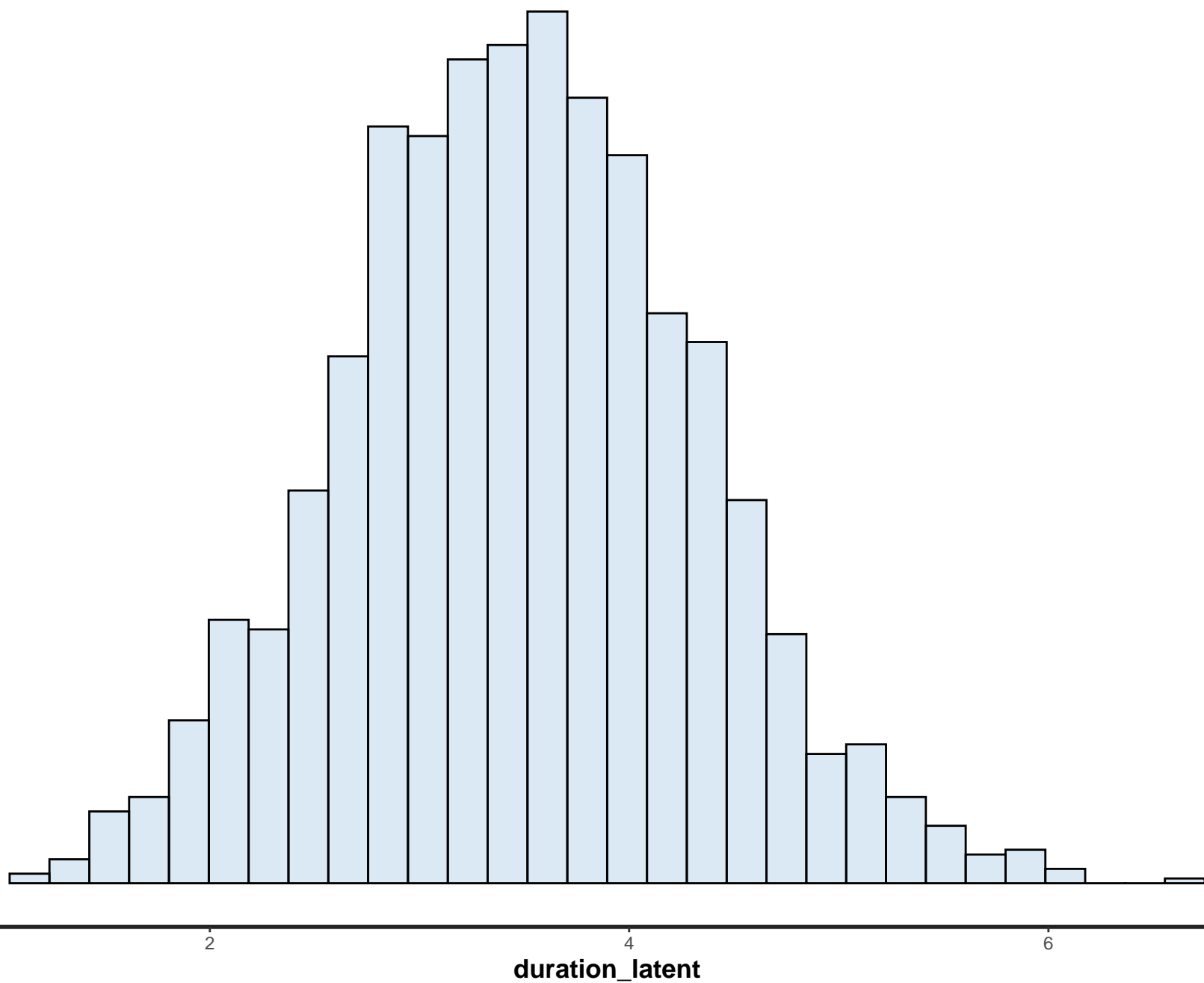


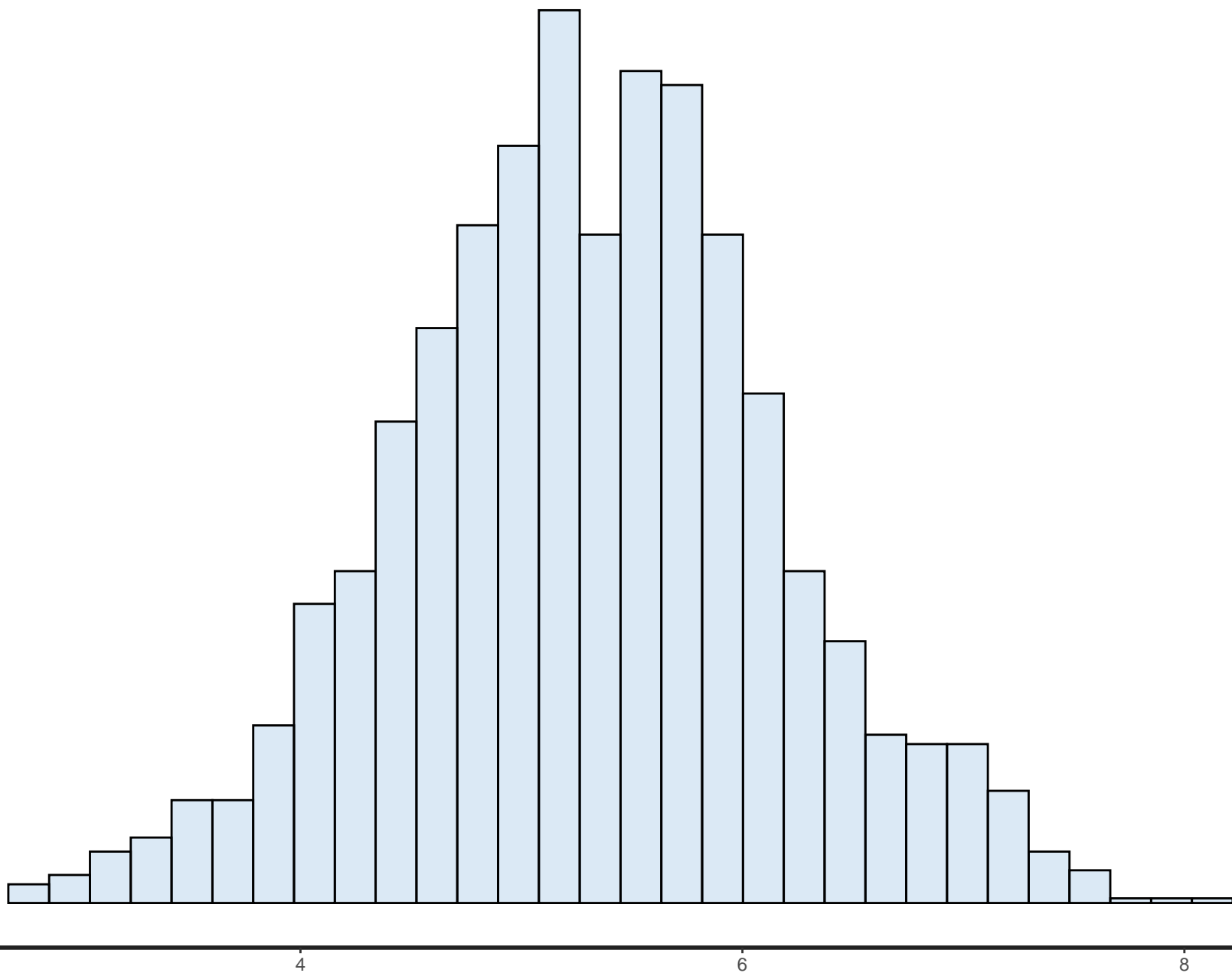
Rt as of 2021-01-02

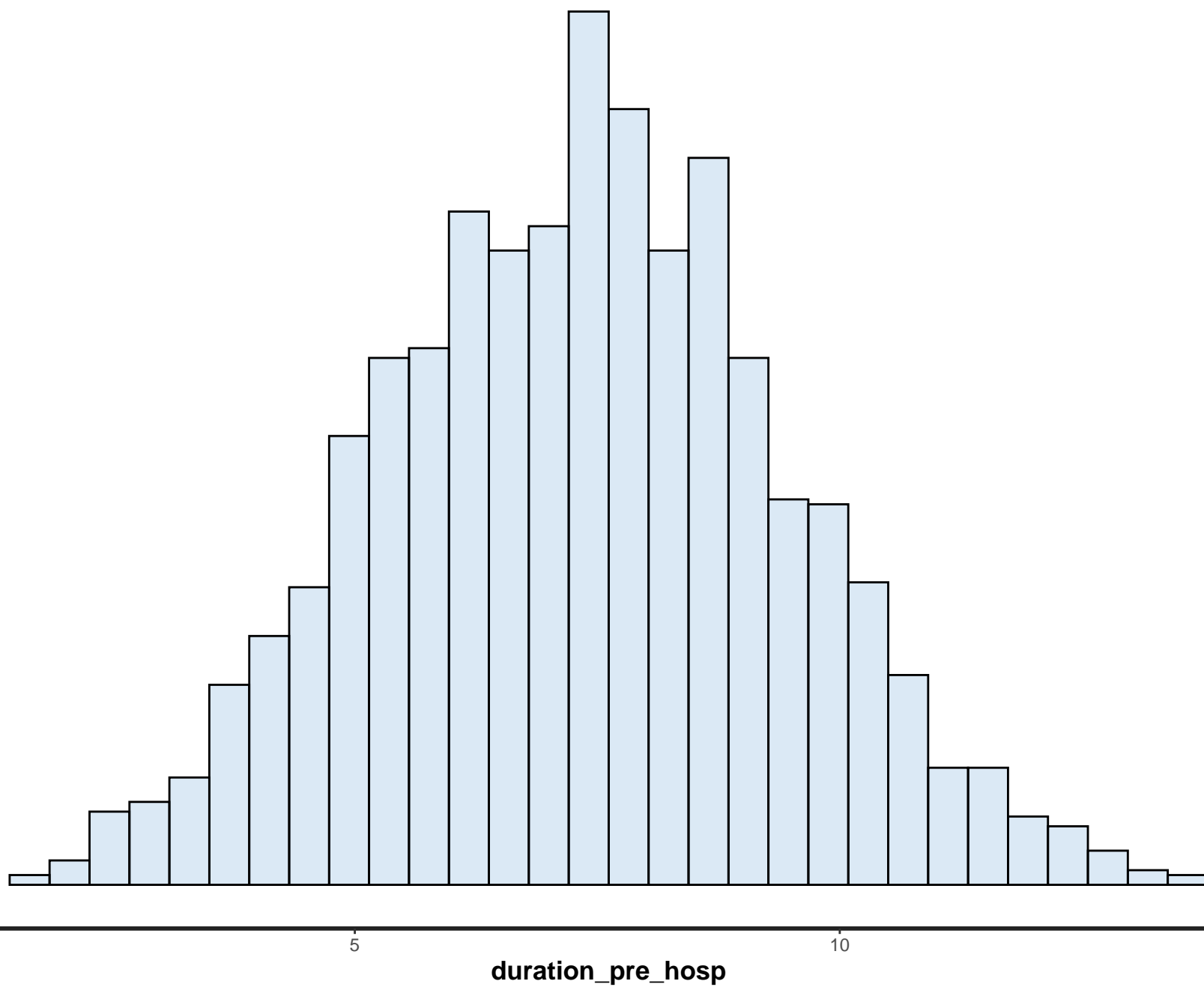
5% 10% 25% 50% 75% 90% 95%
0.89 0.91 0.94 0.96 0.99 1.01 1.02

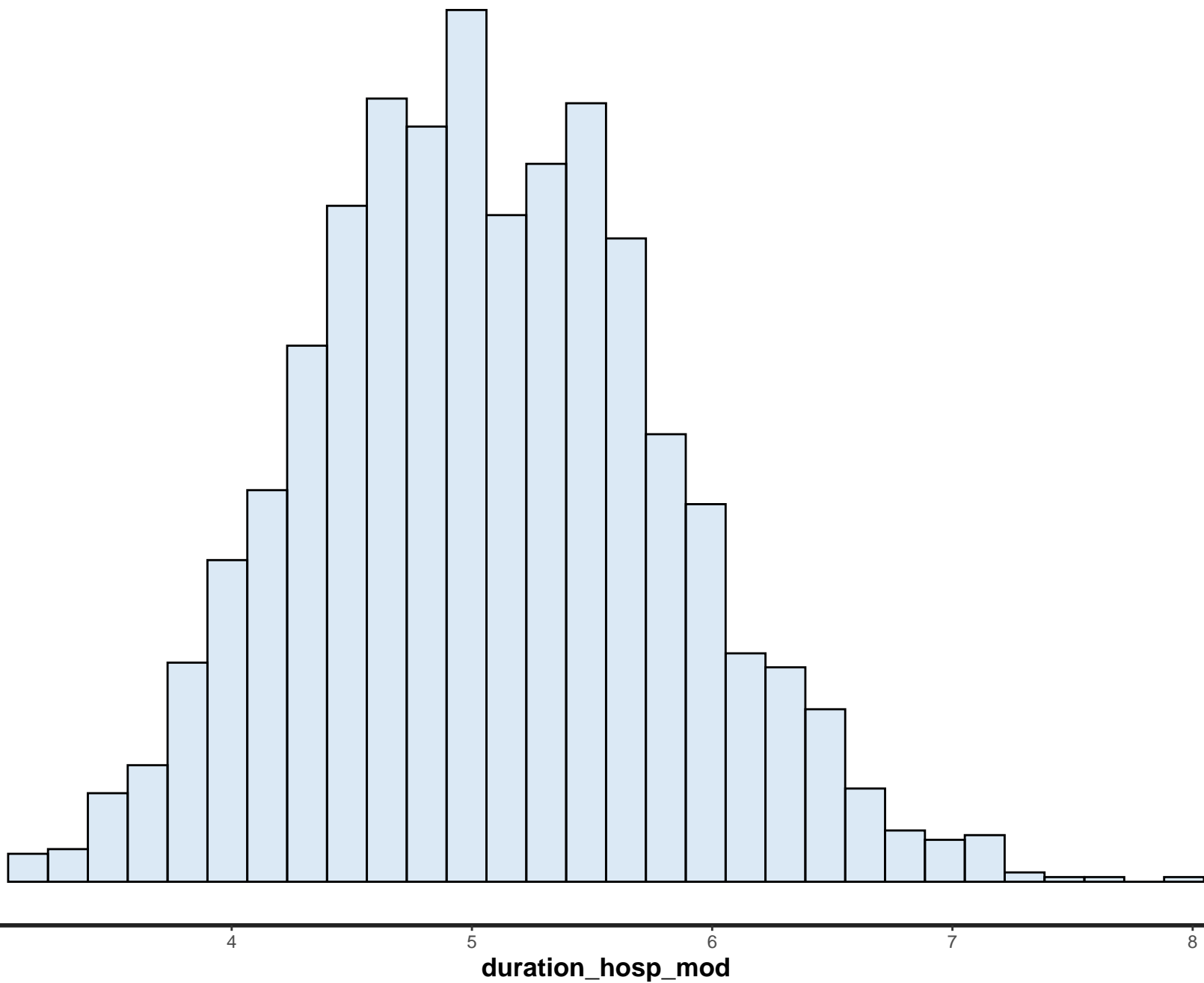


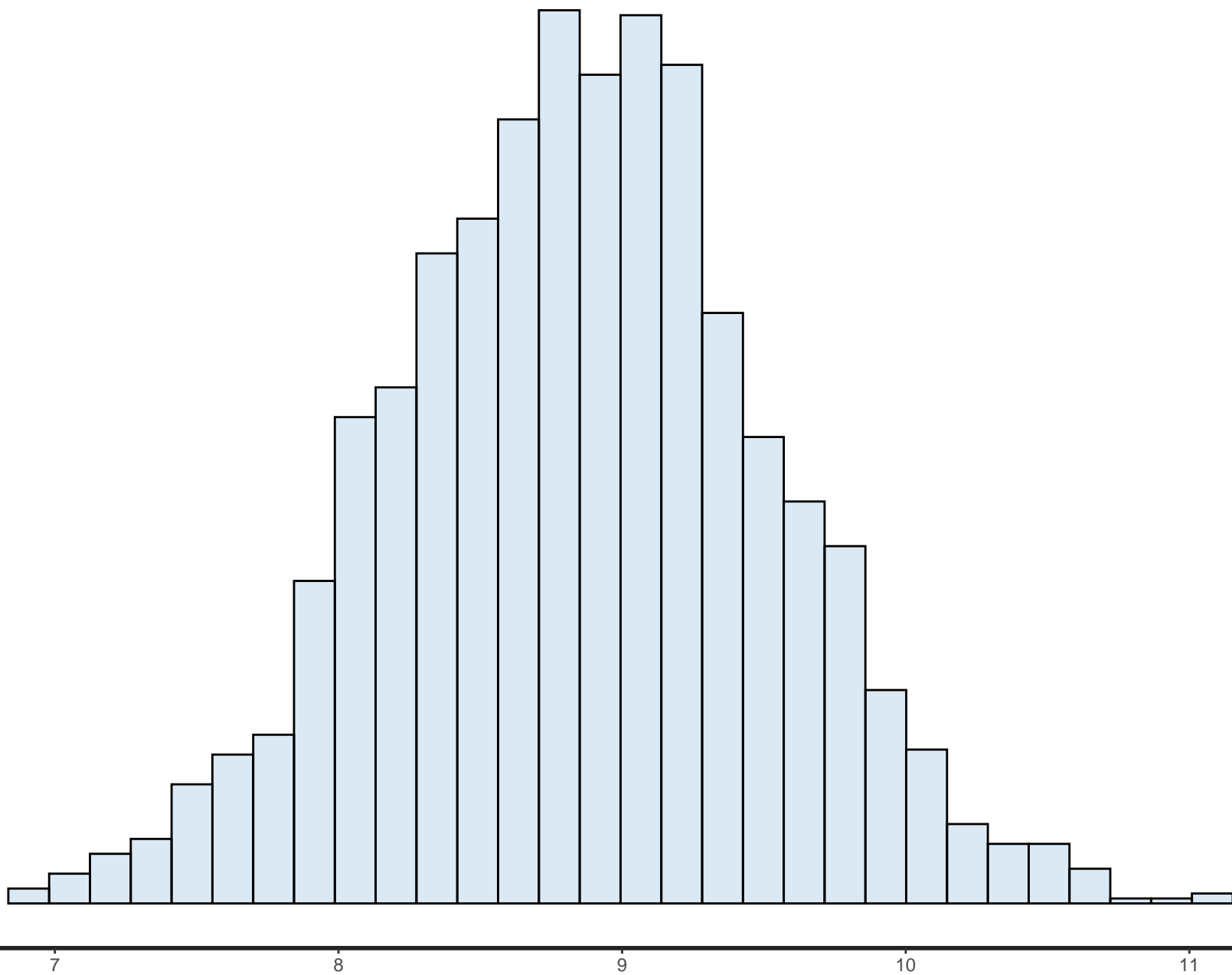


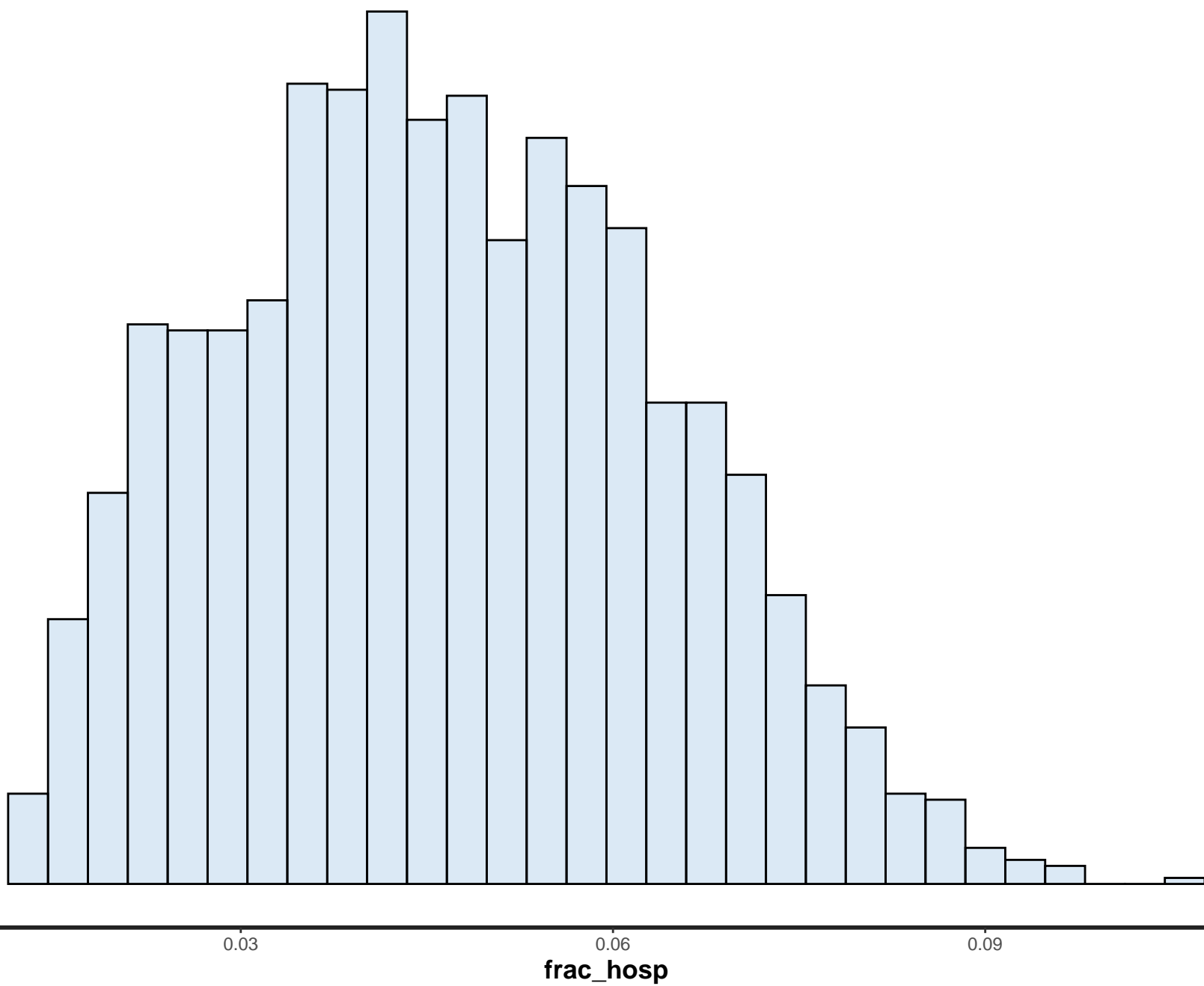


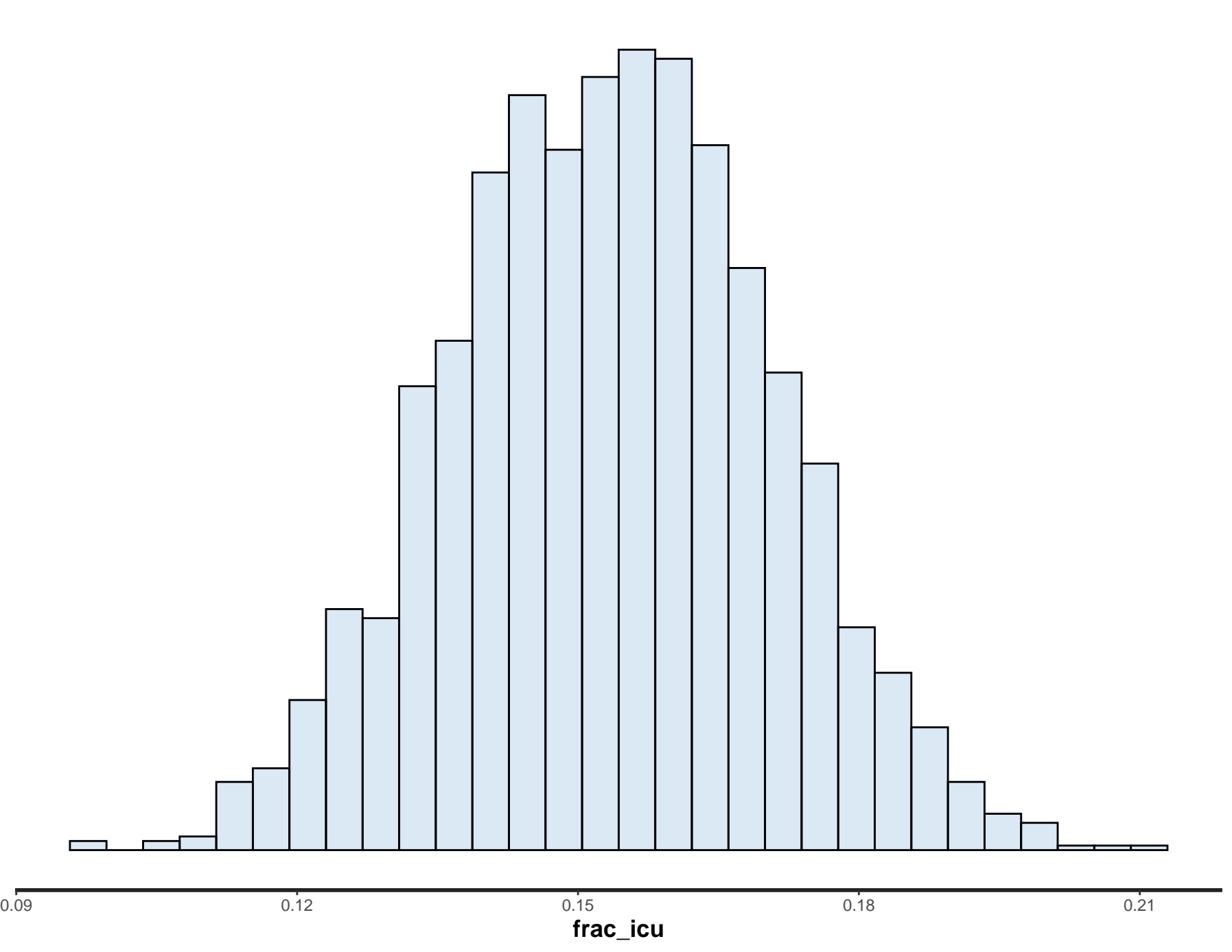


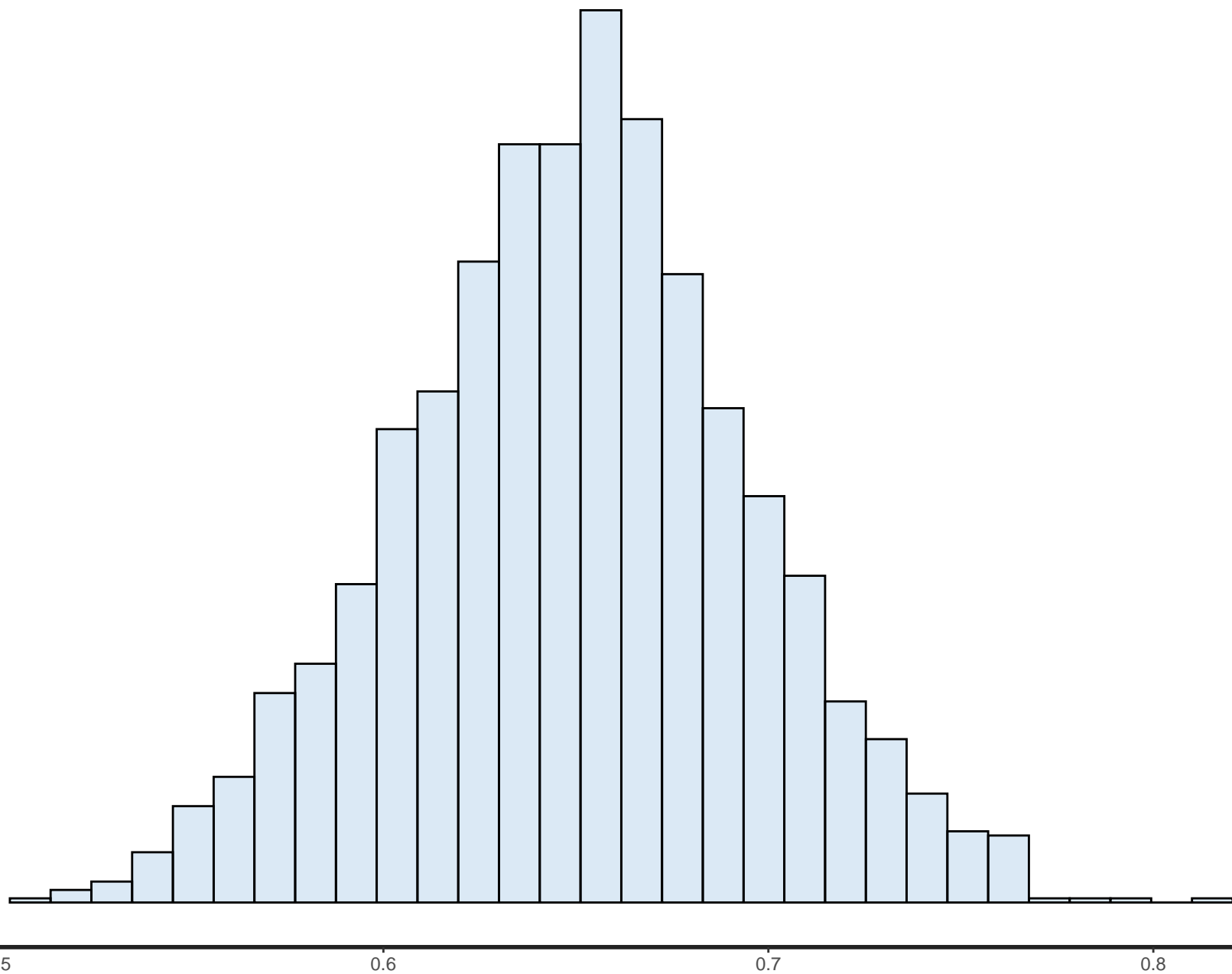


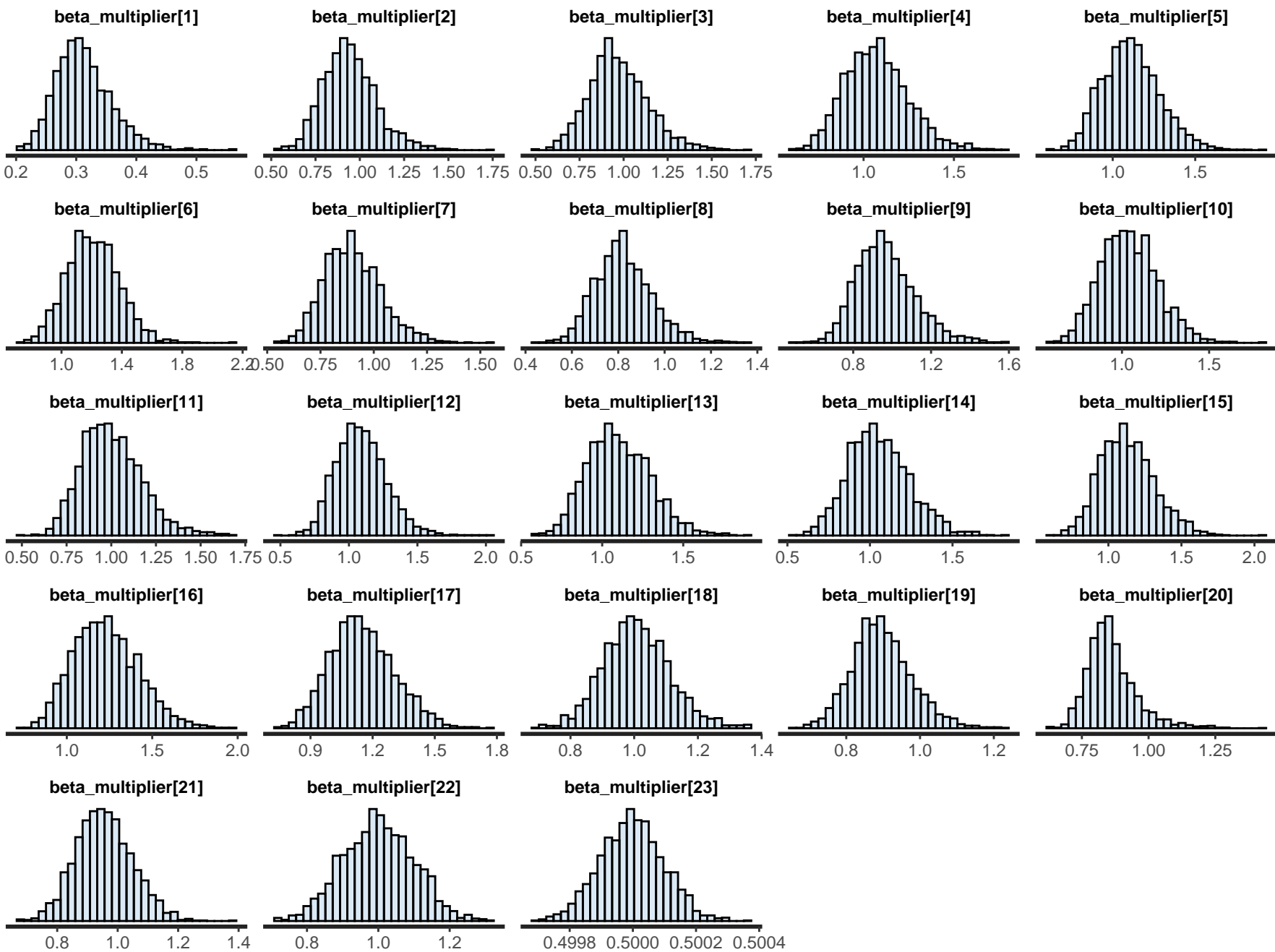


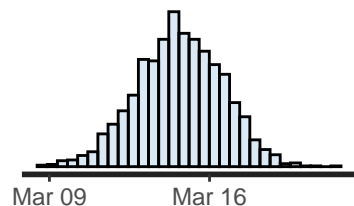
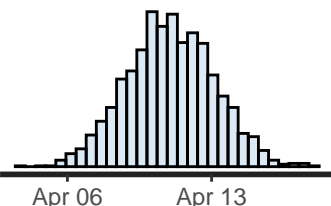
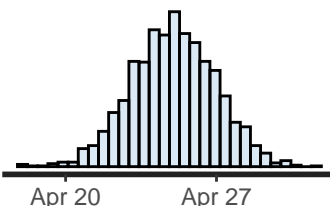
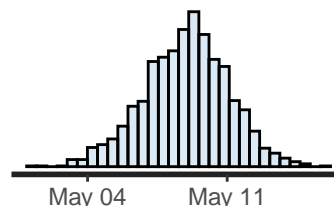
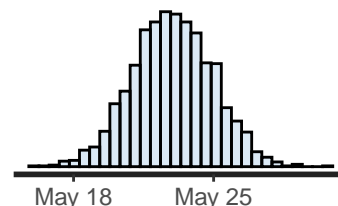
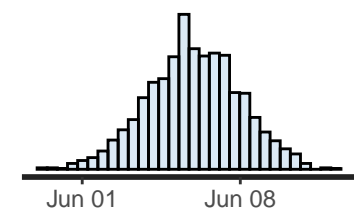
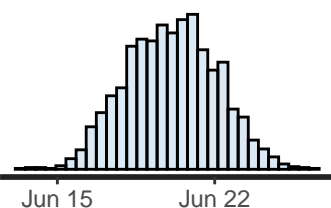
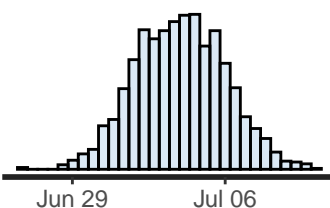
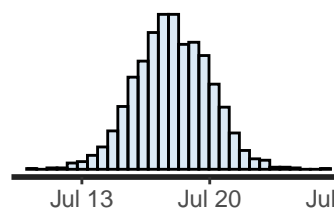
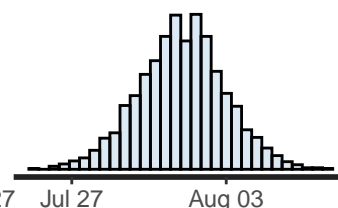
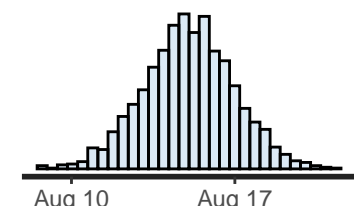
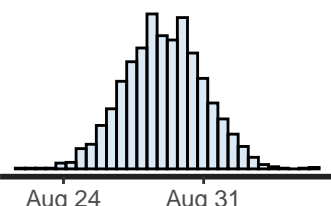
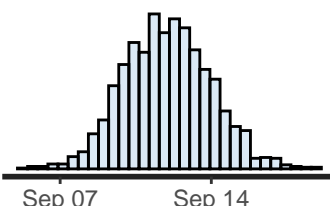
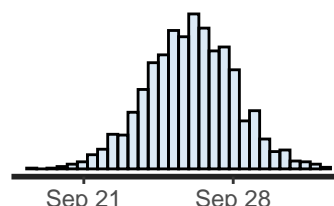
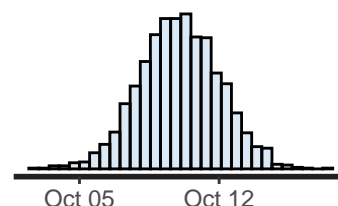
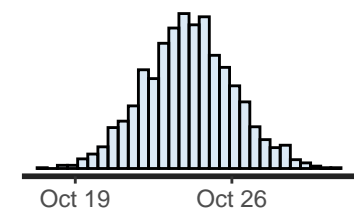
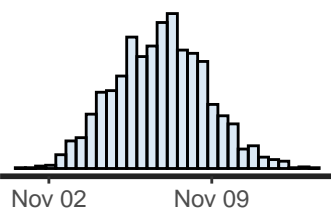
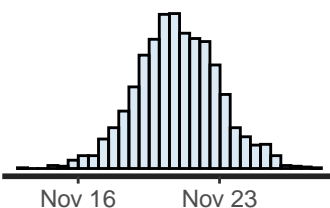
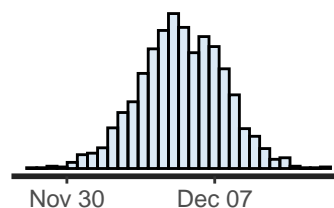
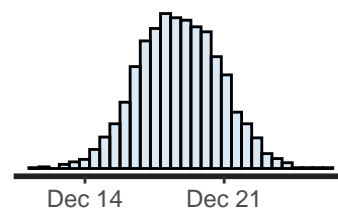
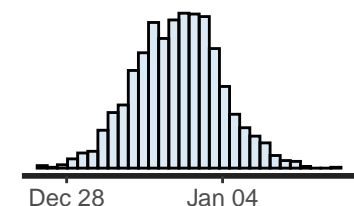
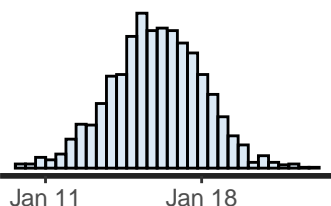
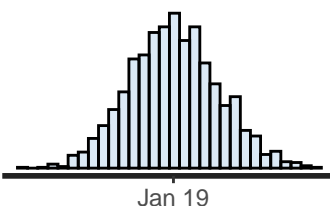


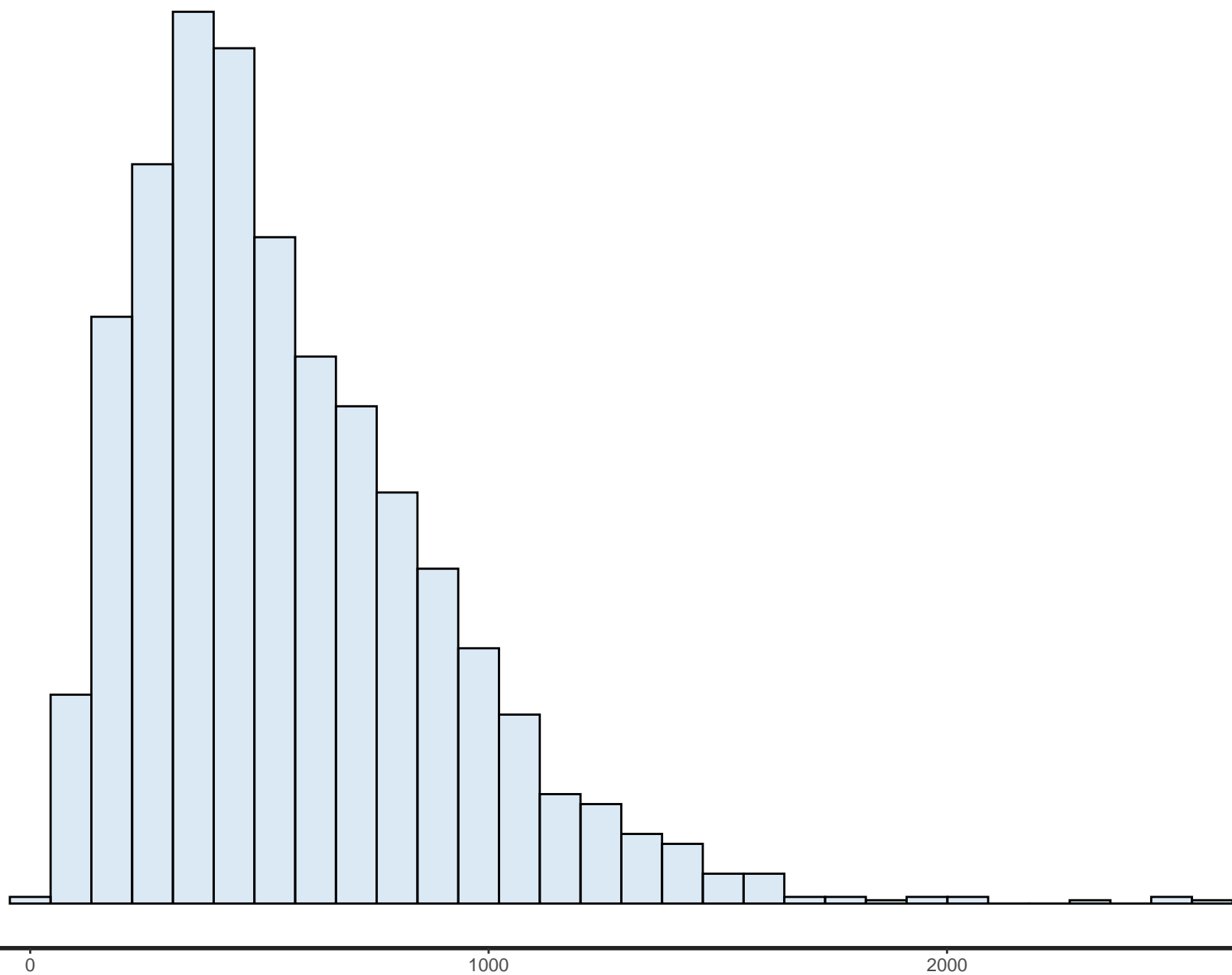




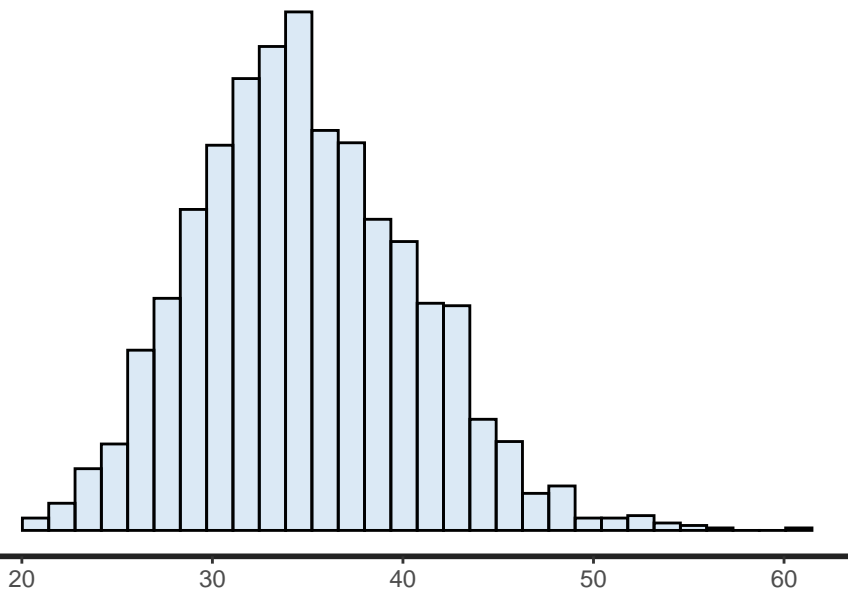




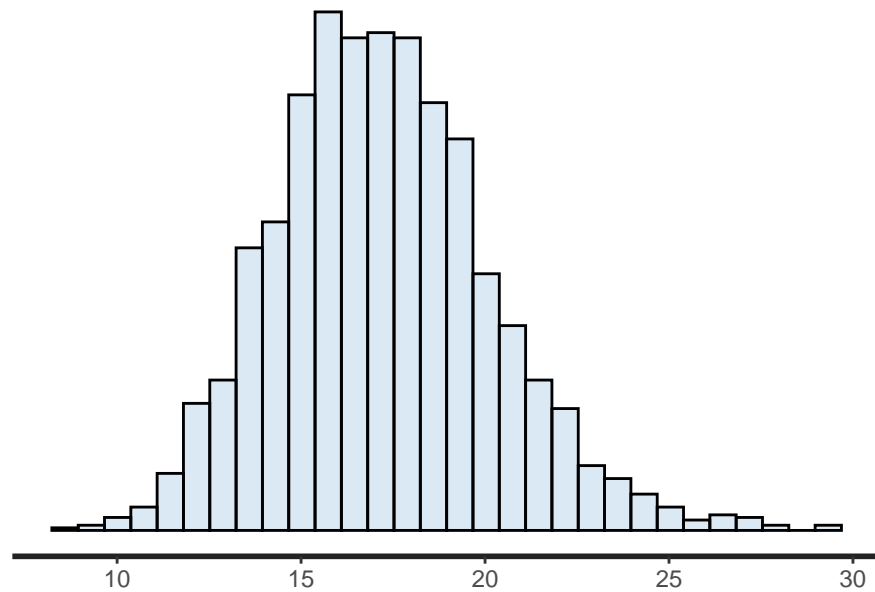
t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]****t_inter[13]****t_inter[14]****t_inter[15]****t_inter[16]****t_inter[17]****t_inter[18]****t_inter[19]****t_inter[20]****t_inter[21]****t_inter[22]****t_inter[23]**



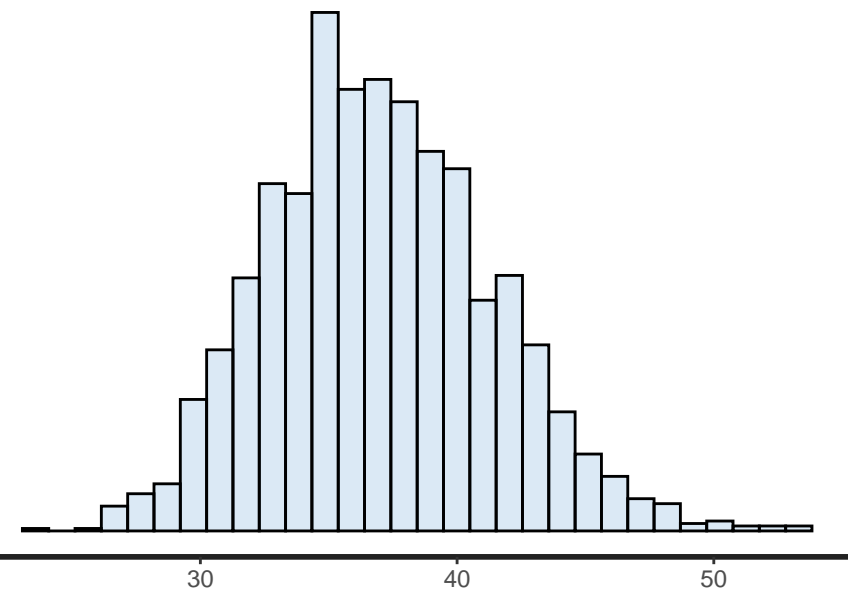
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

