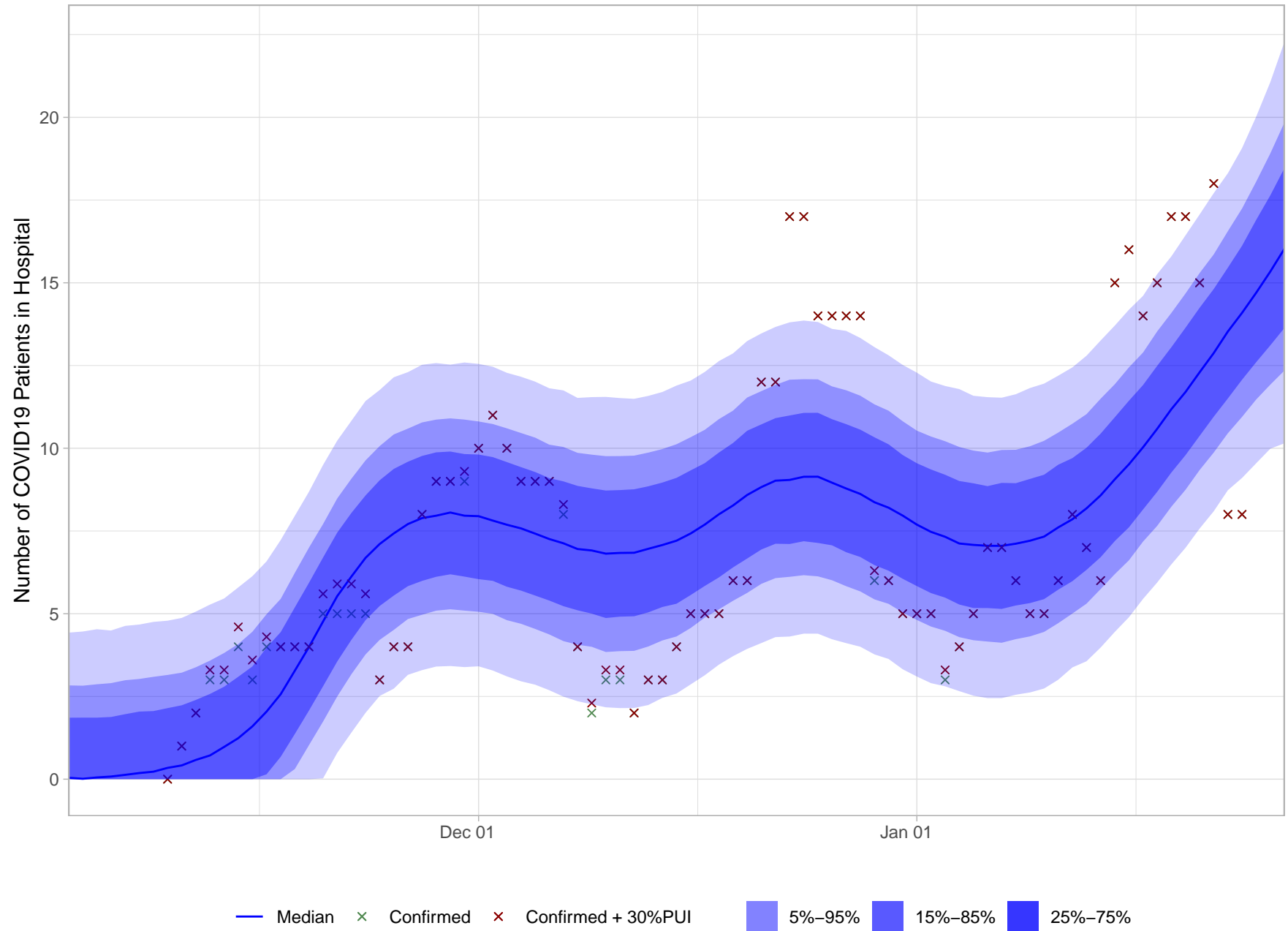
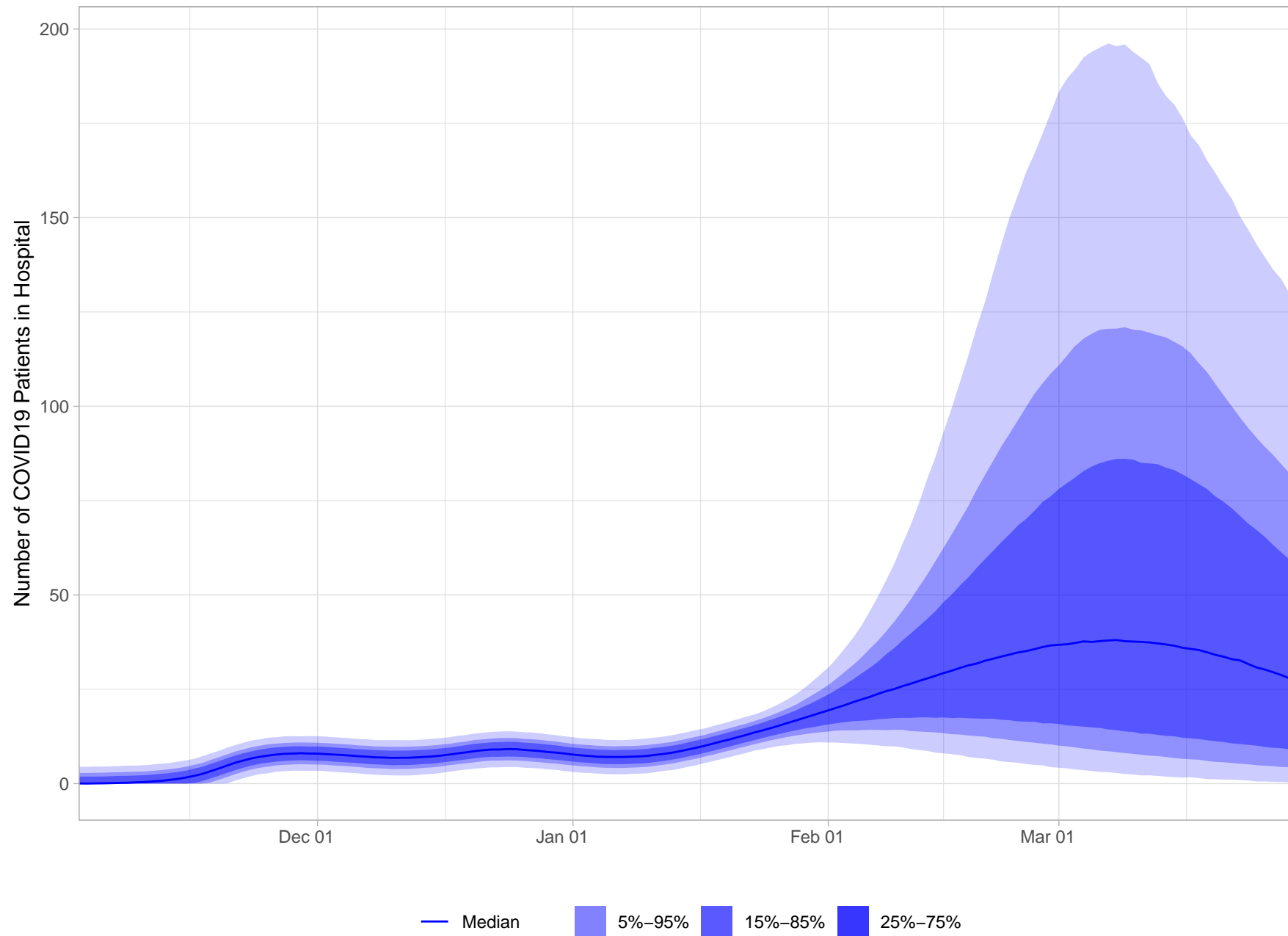


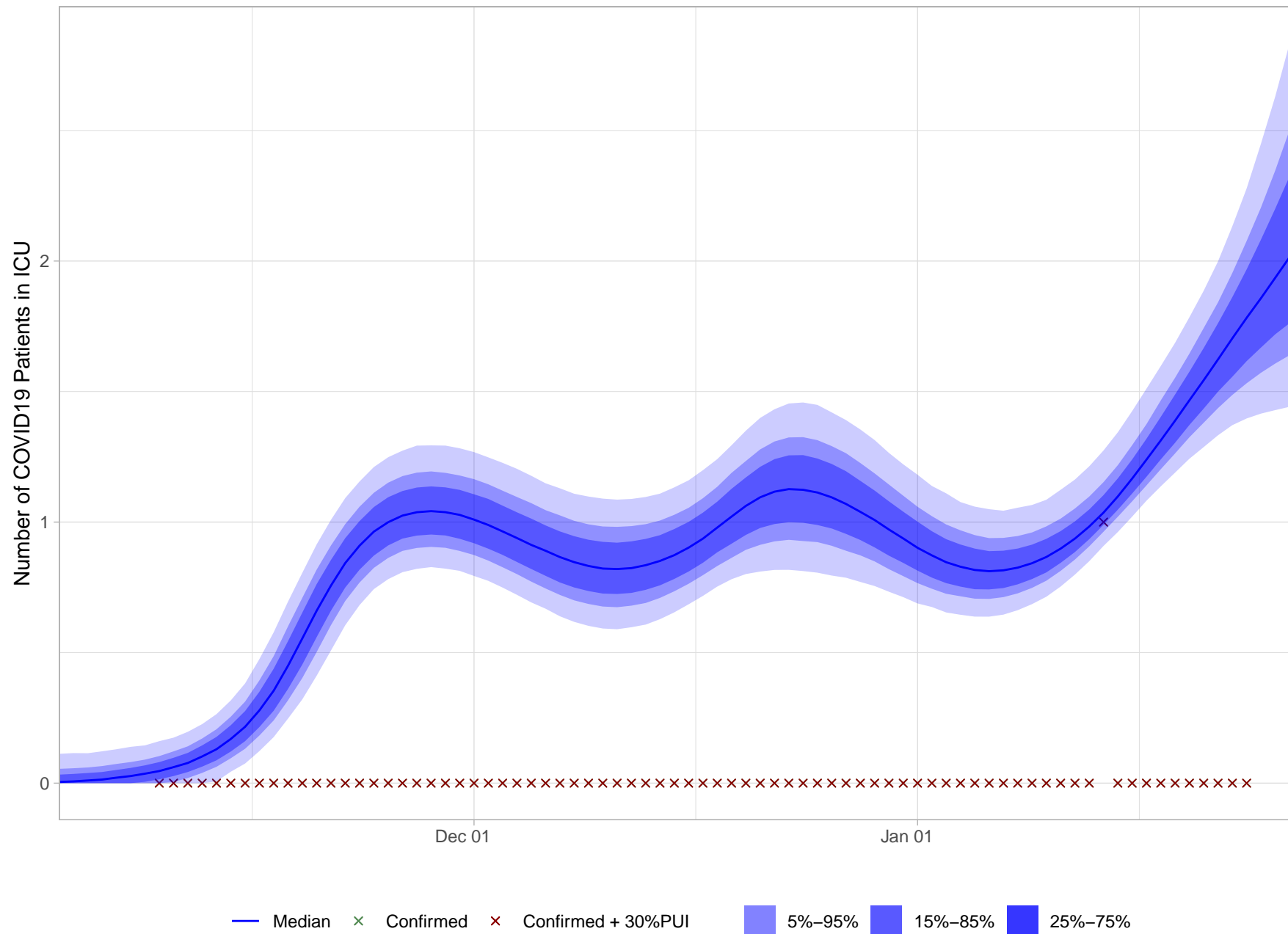
Short Term Hospitalization Projection



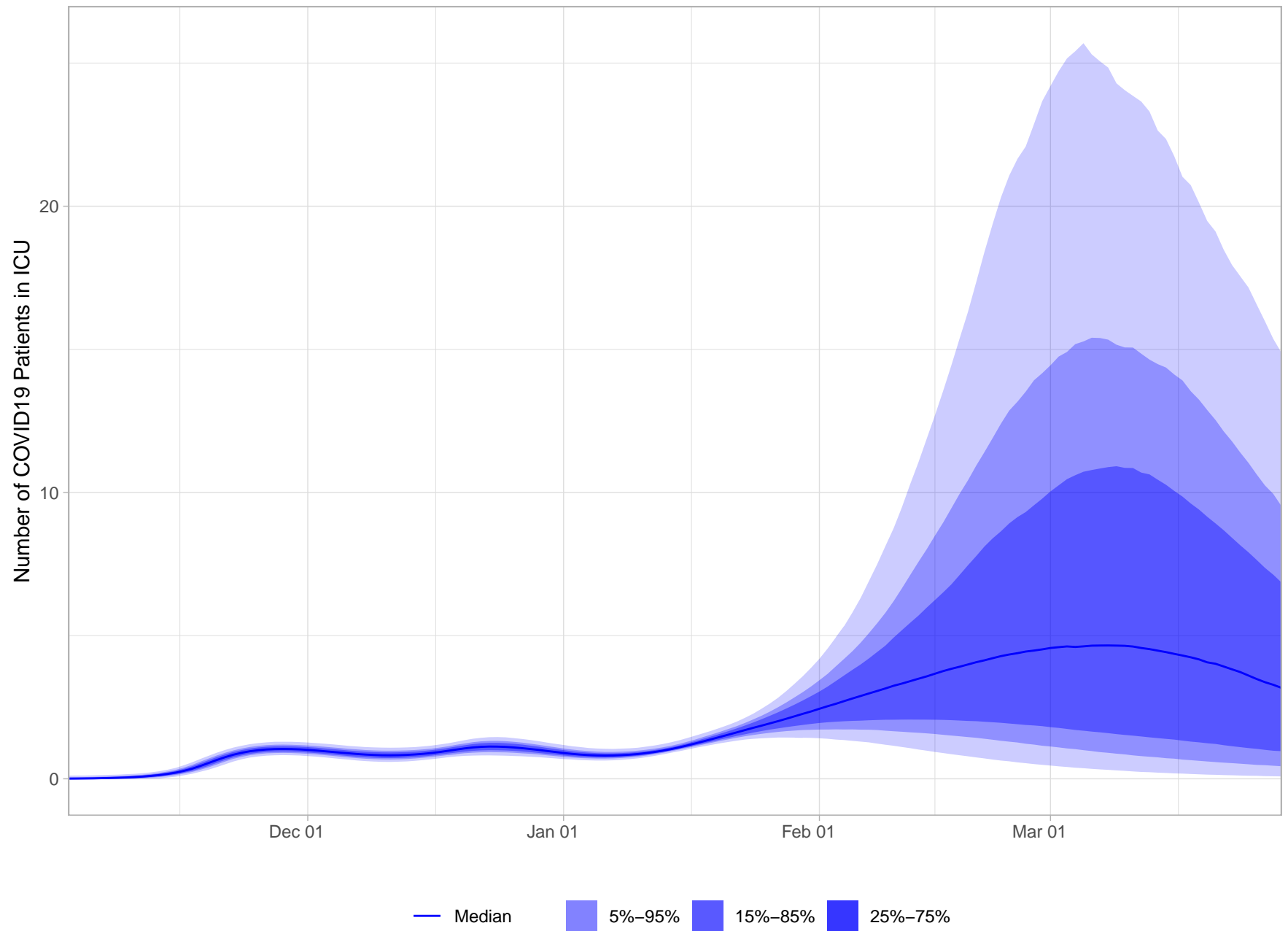
Long Term Hospitalization Projection



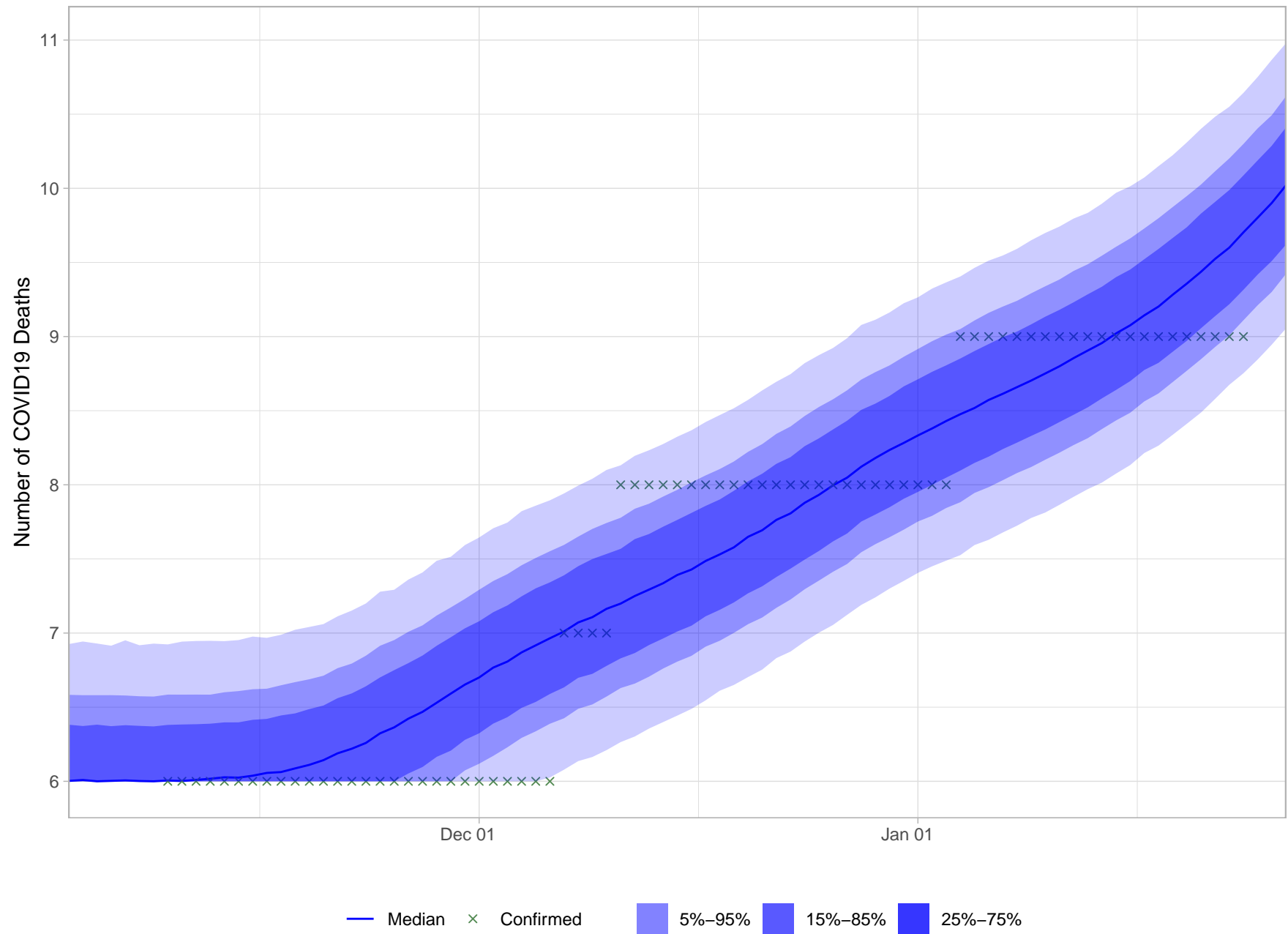
Short Term ICU Projection



Long Term ICU Projection

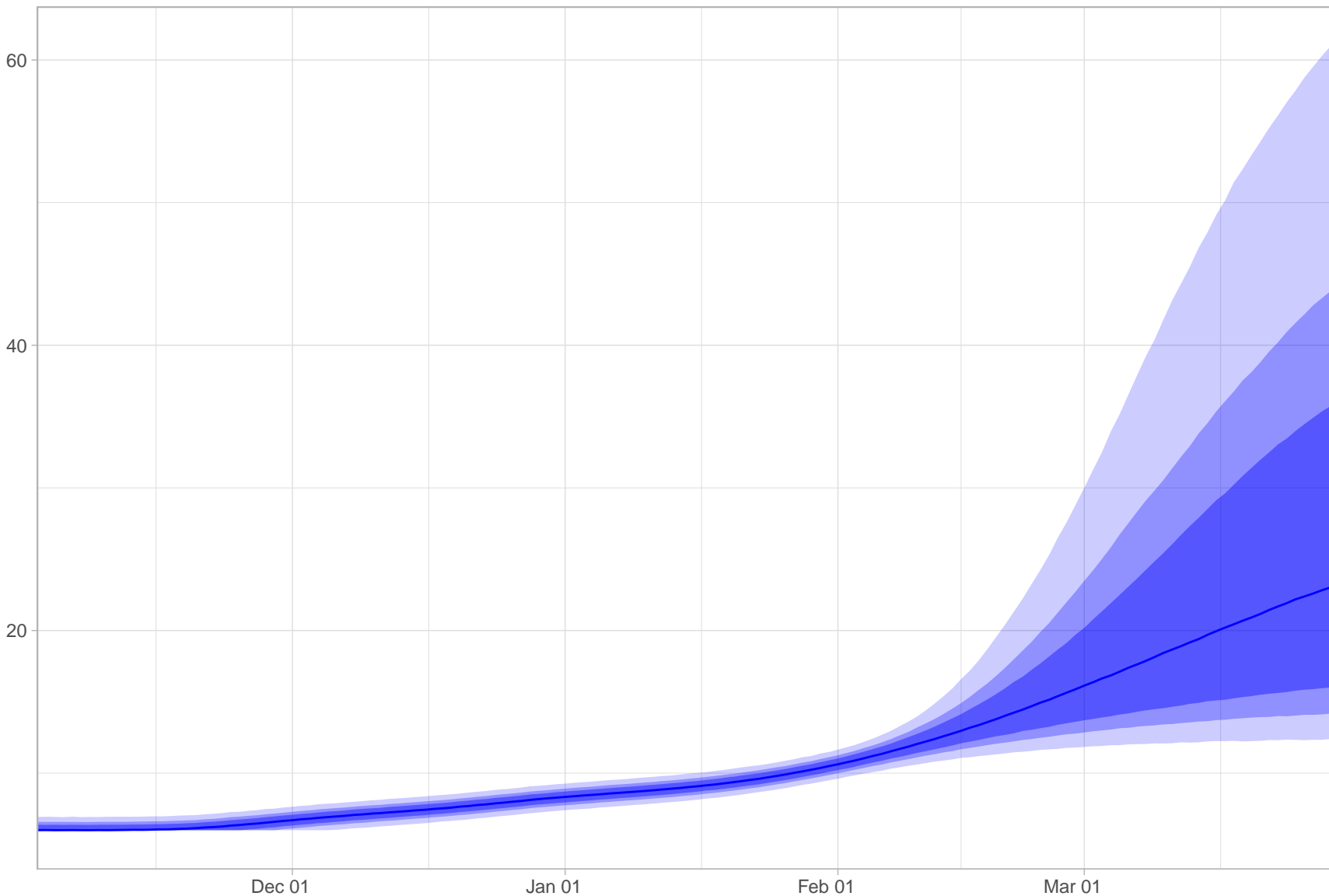


Short Term Death Projection



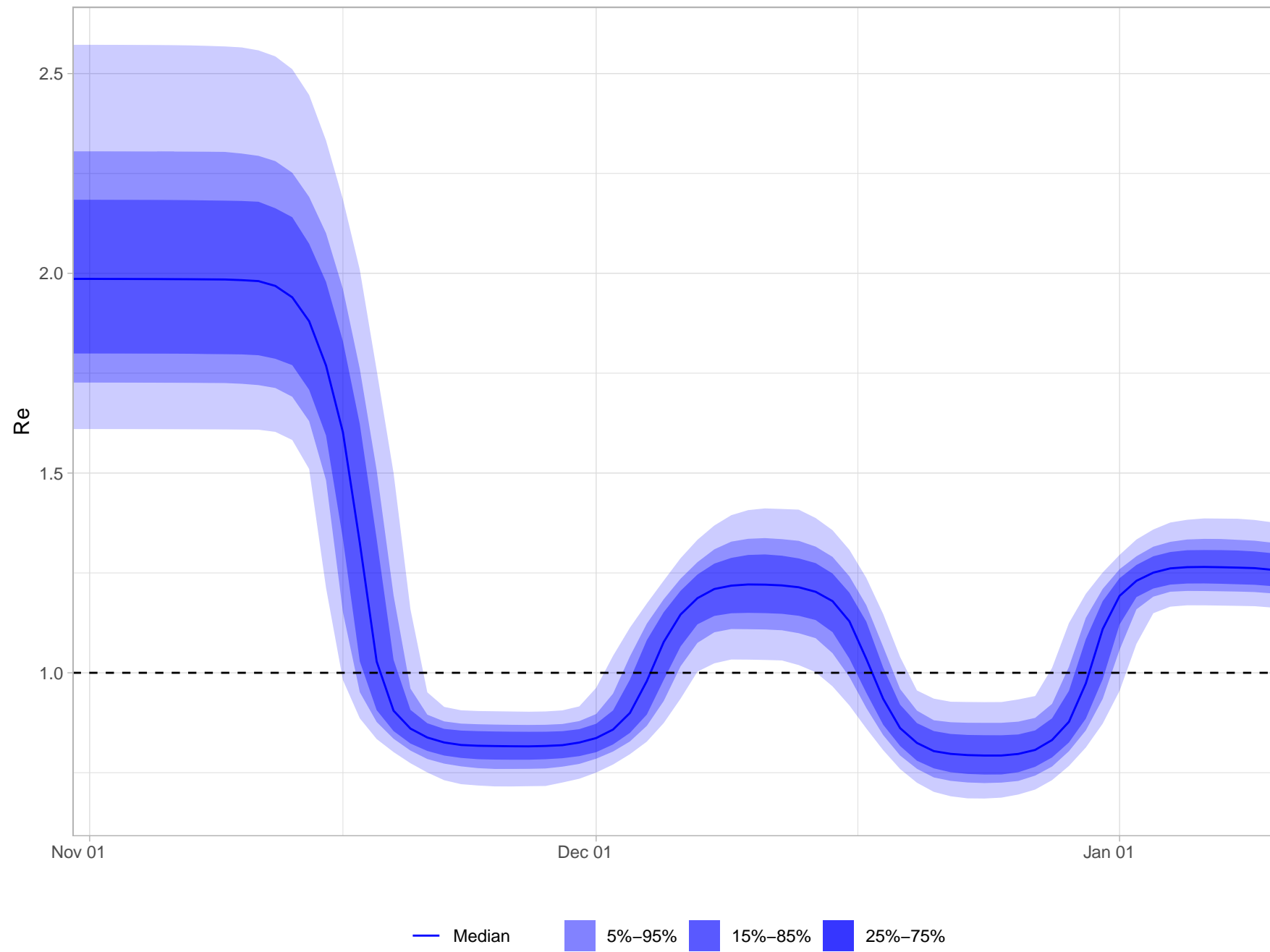
Long Term Death Projection

Number of COVID19 Deaths



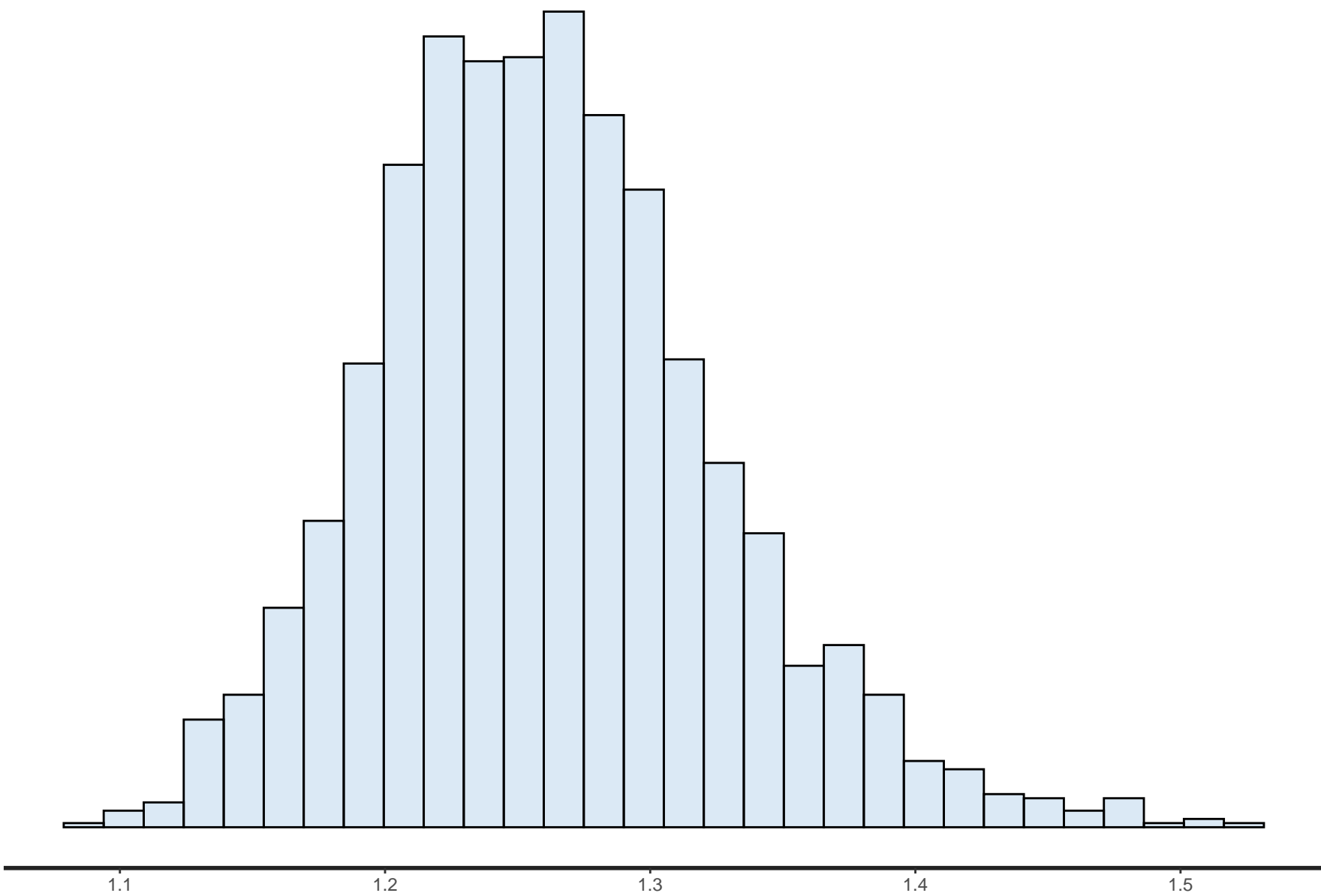
— Median 5%-95% 15%-85% 25%-75%

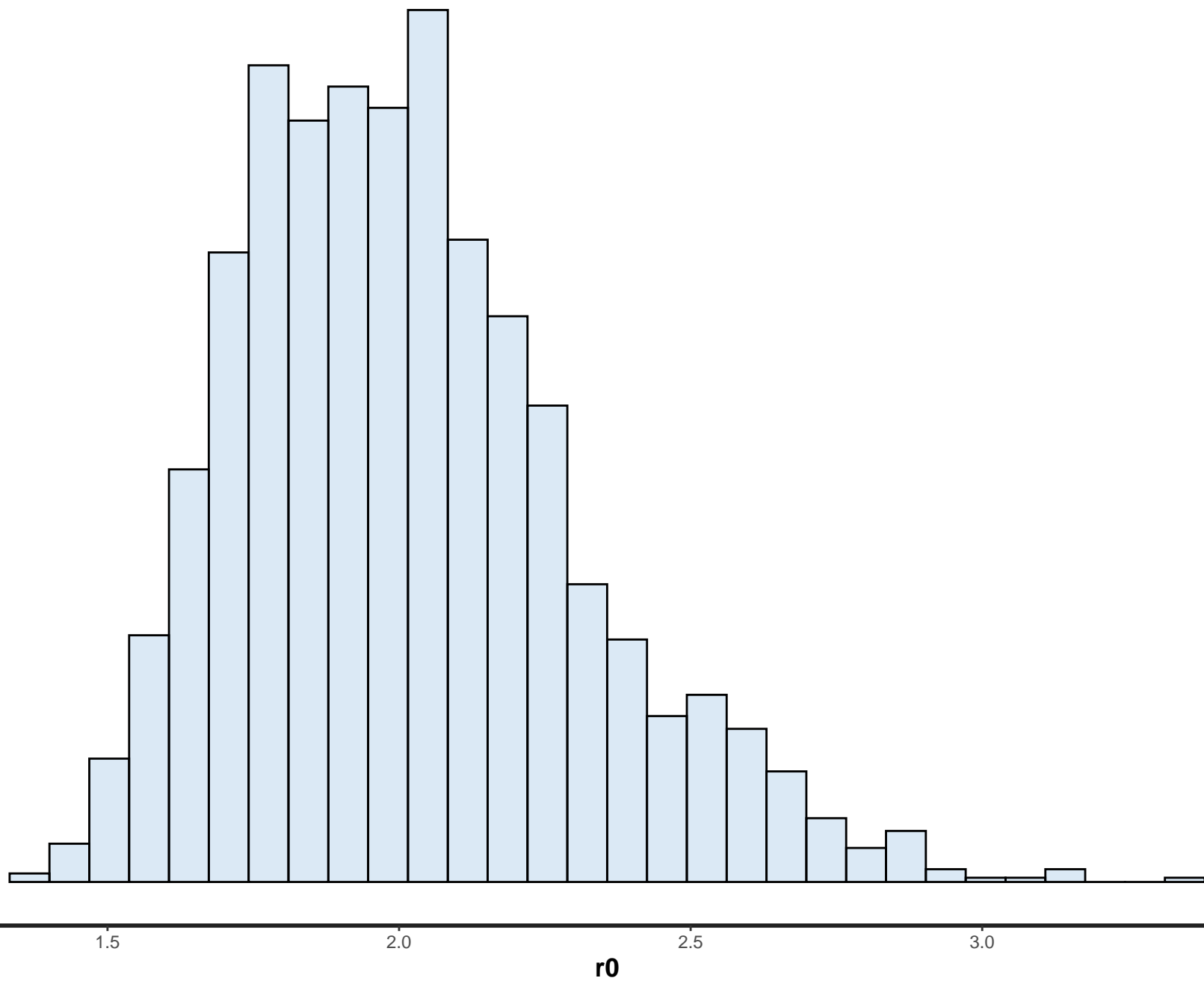
Effective Reproduction Number

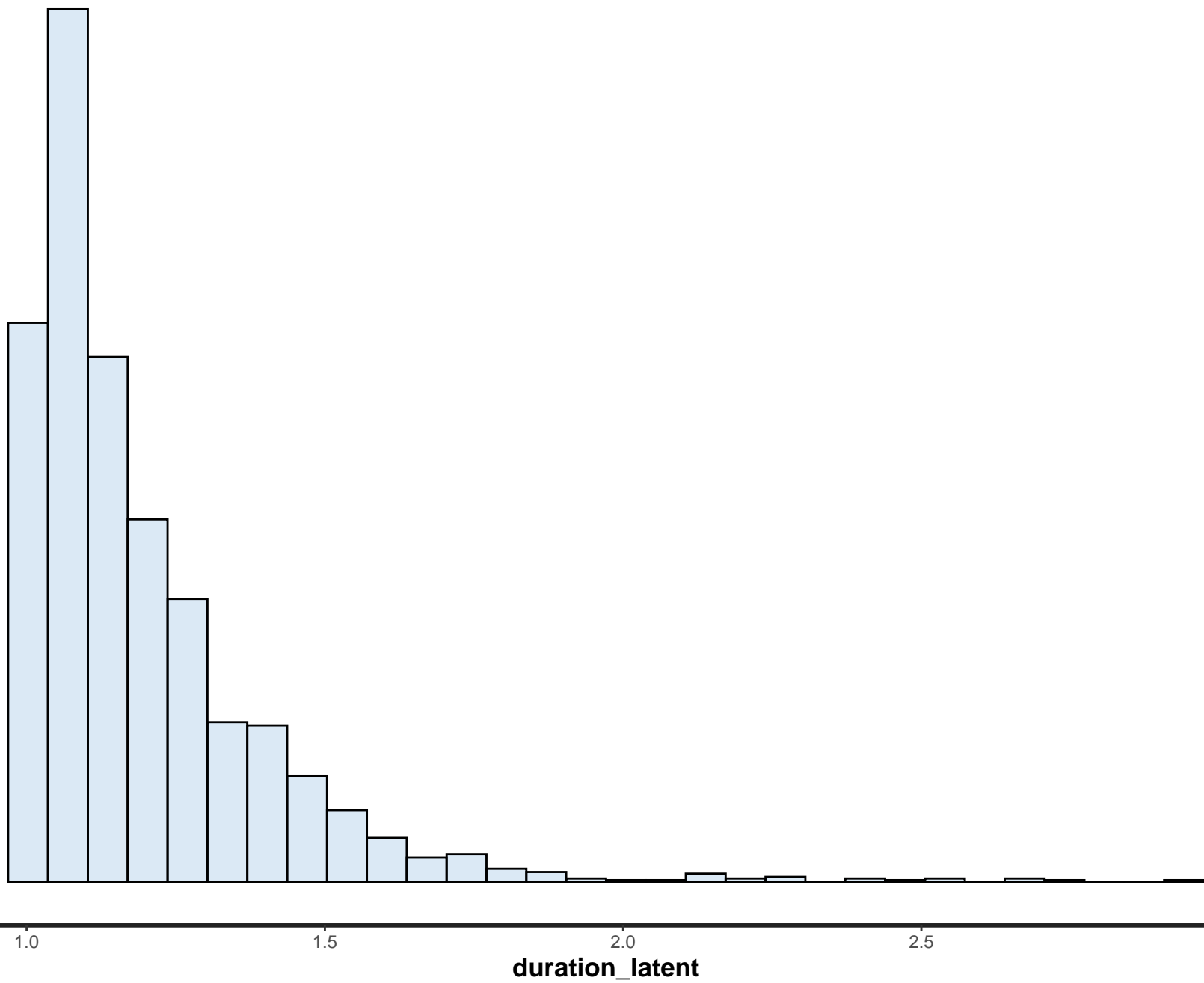


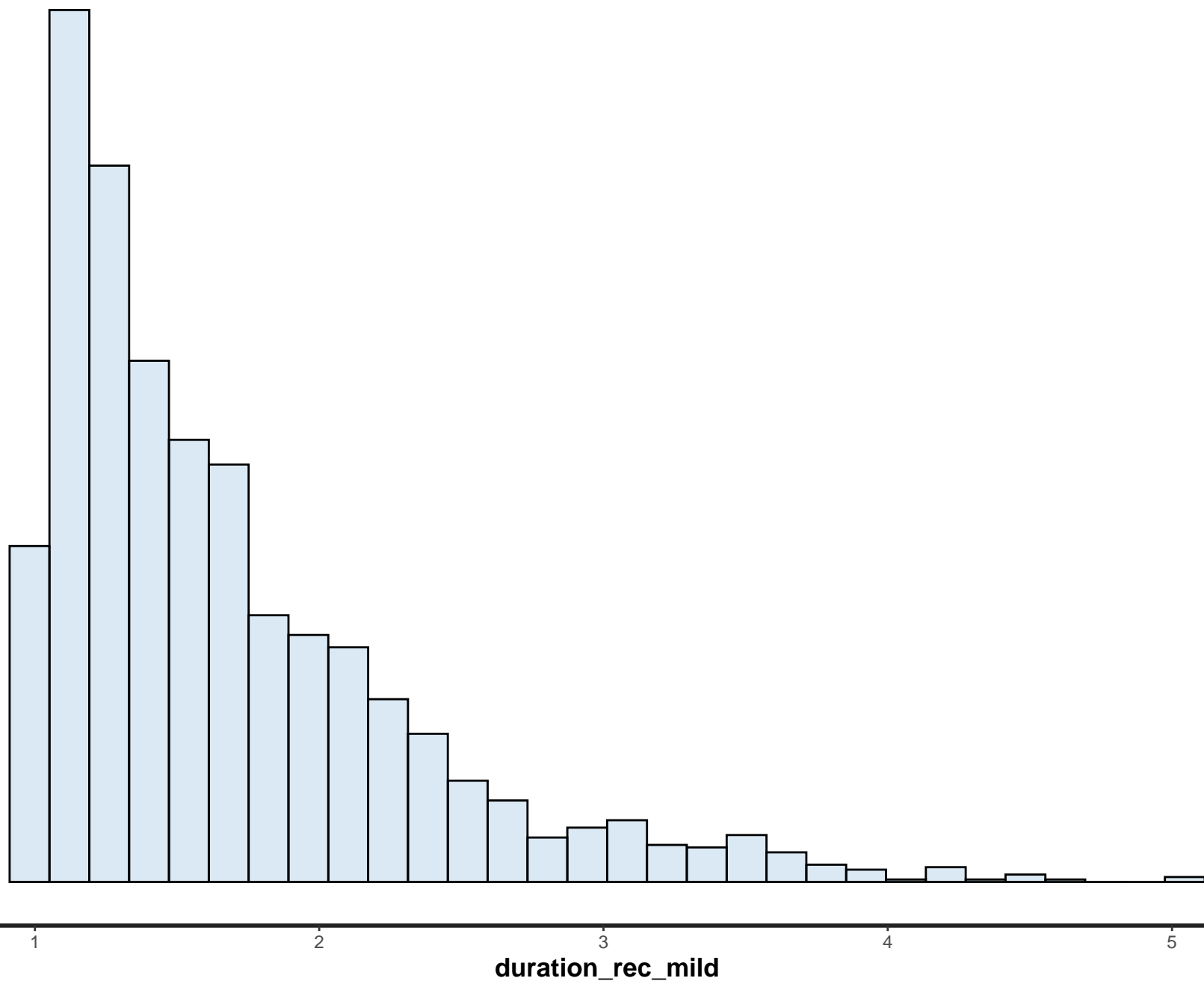
Rt as of 2021-01-10

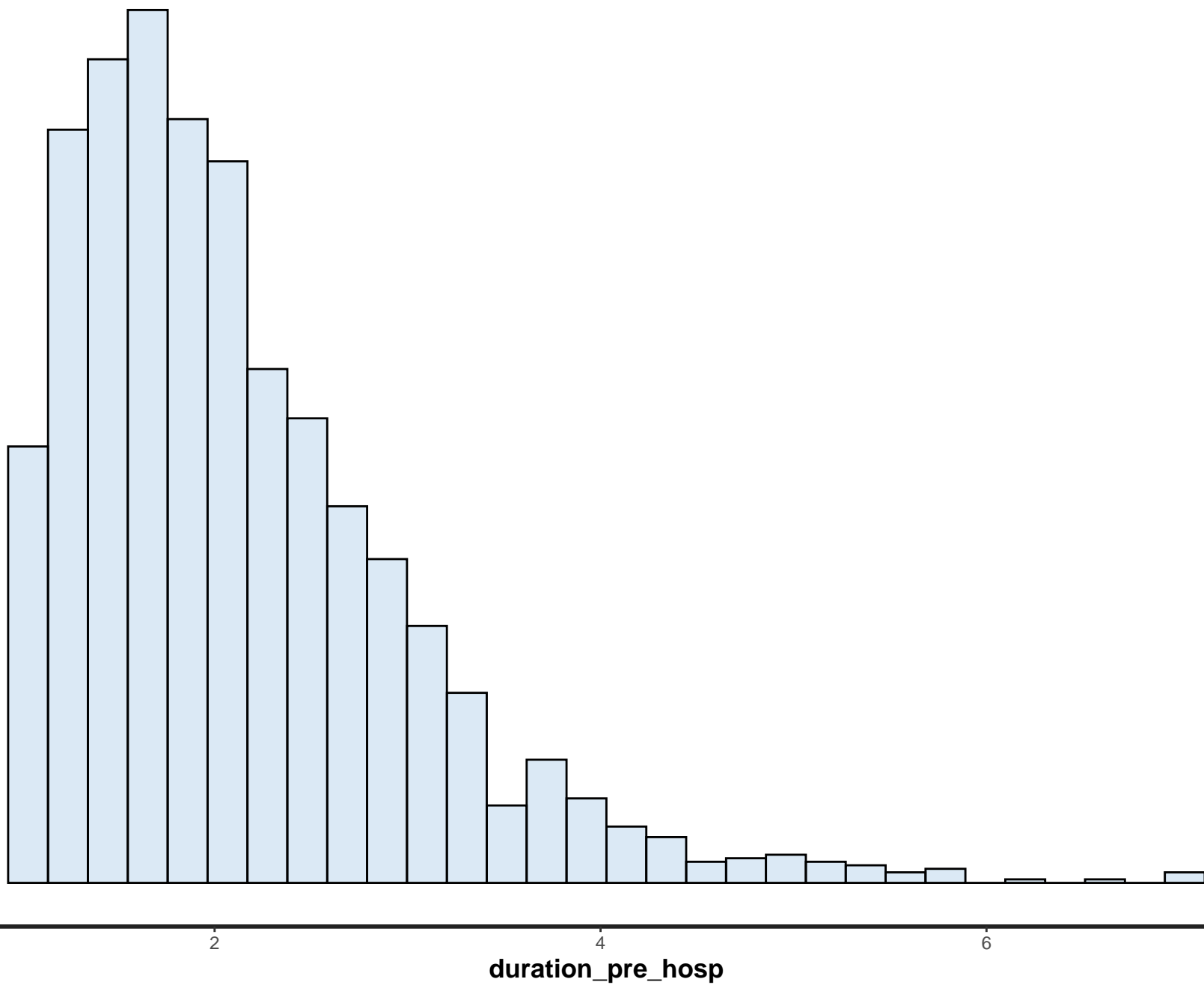
5% 10% 25% 50% 75% 90% 95%
1.16 1.19 1.22 1.26 1.30 1.34 1.38

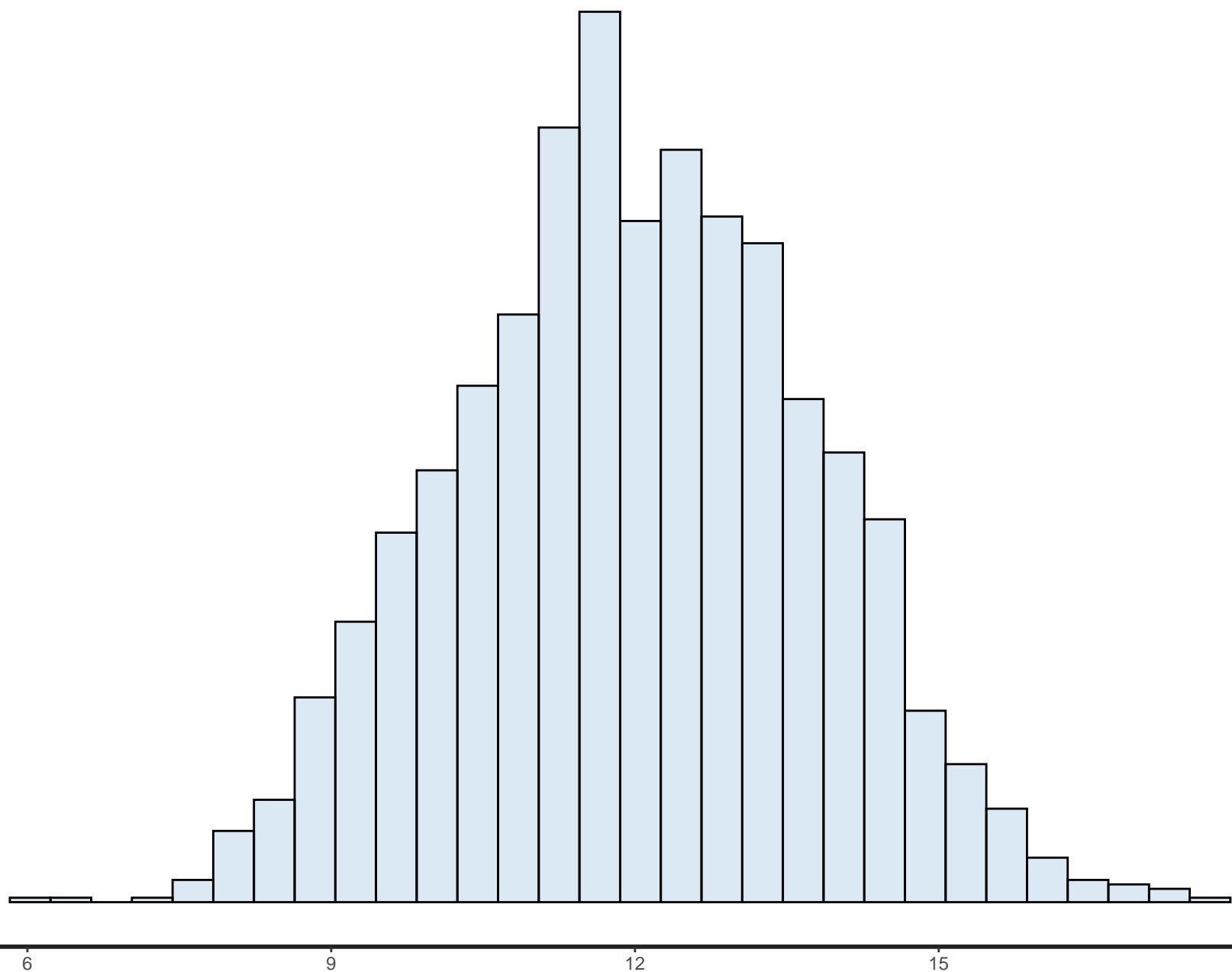


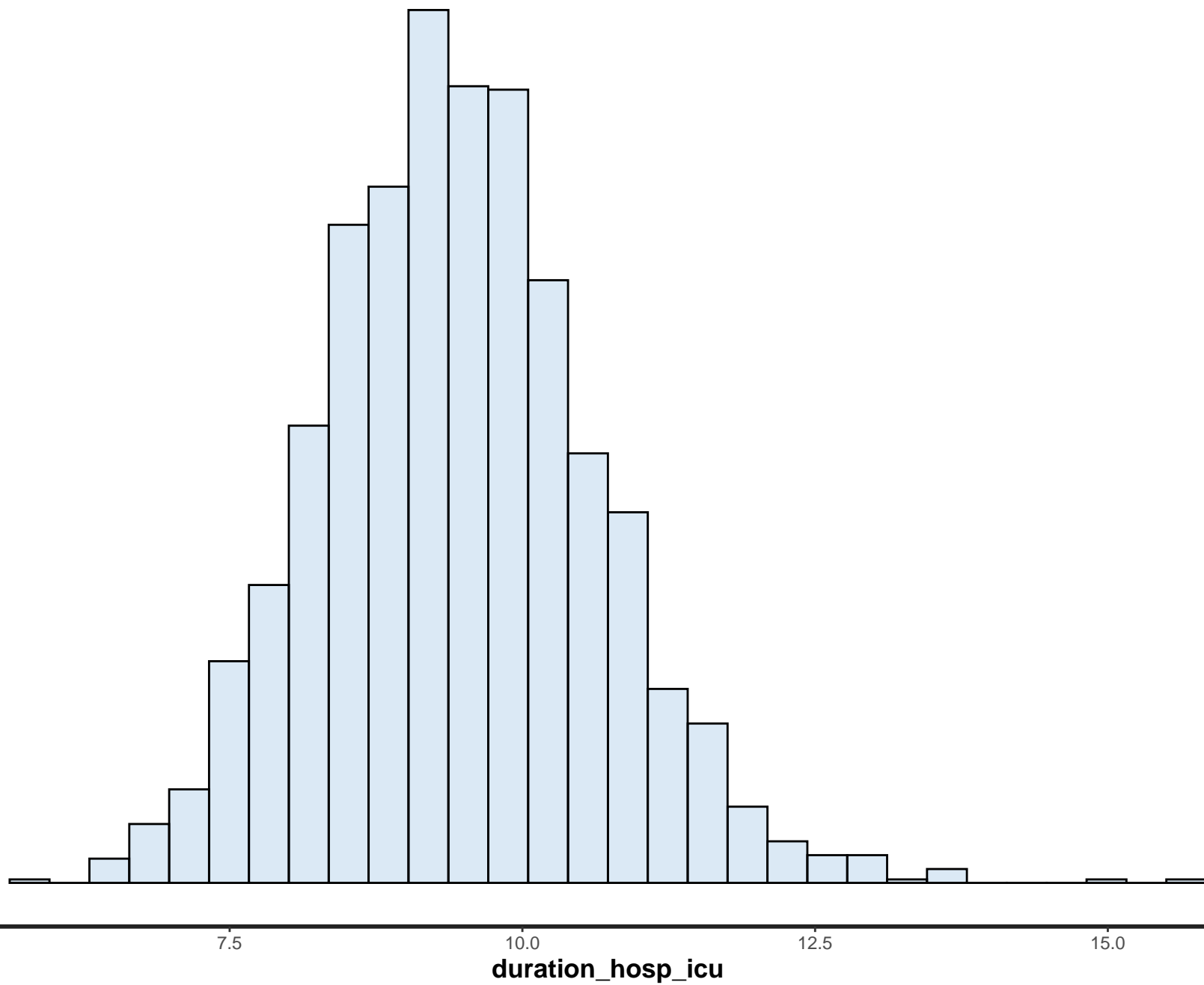


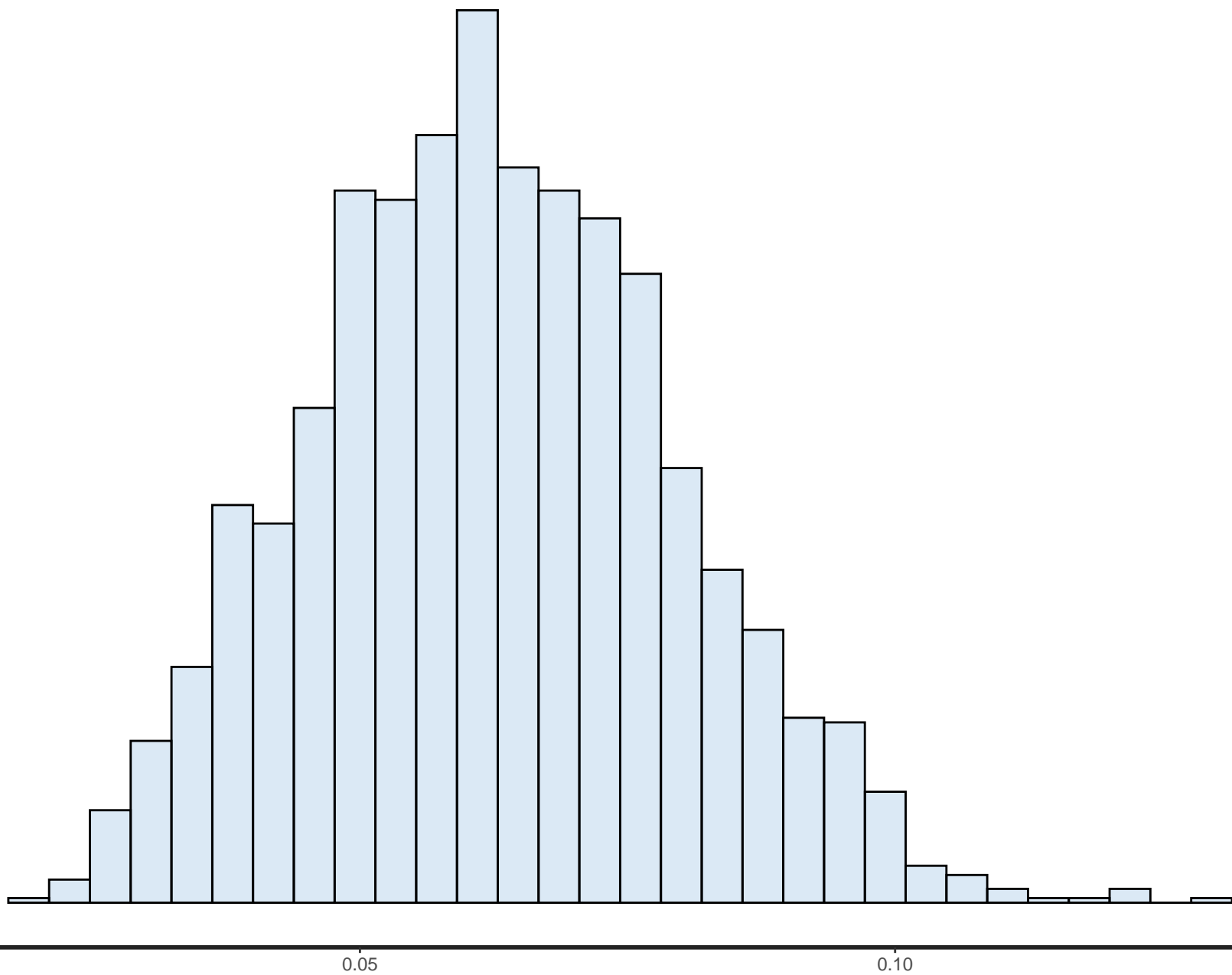


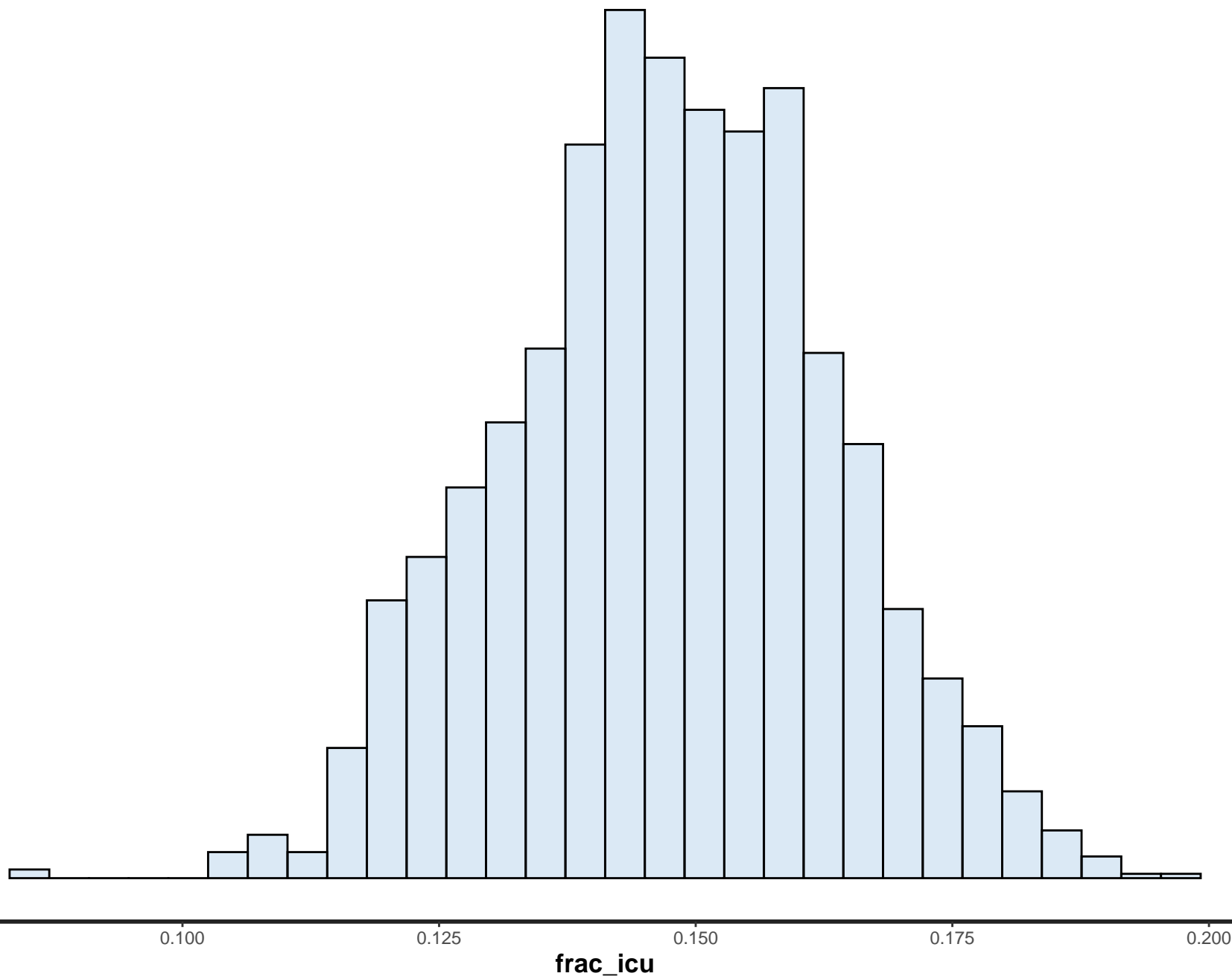


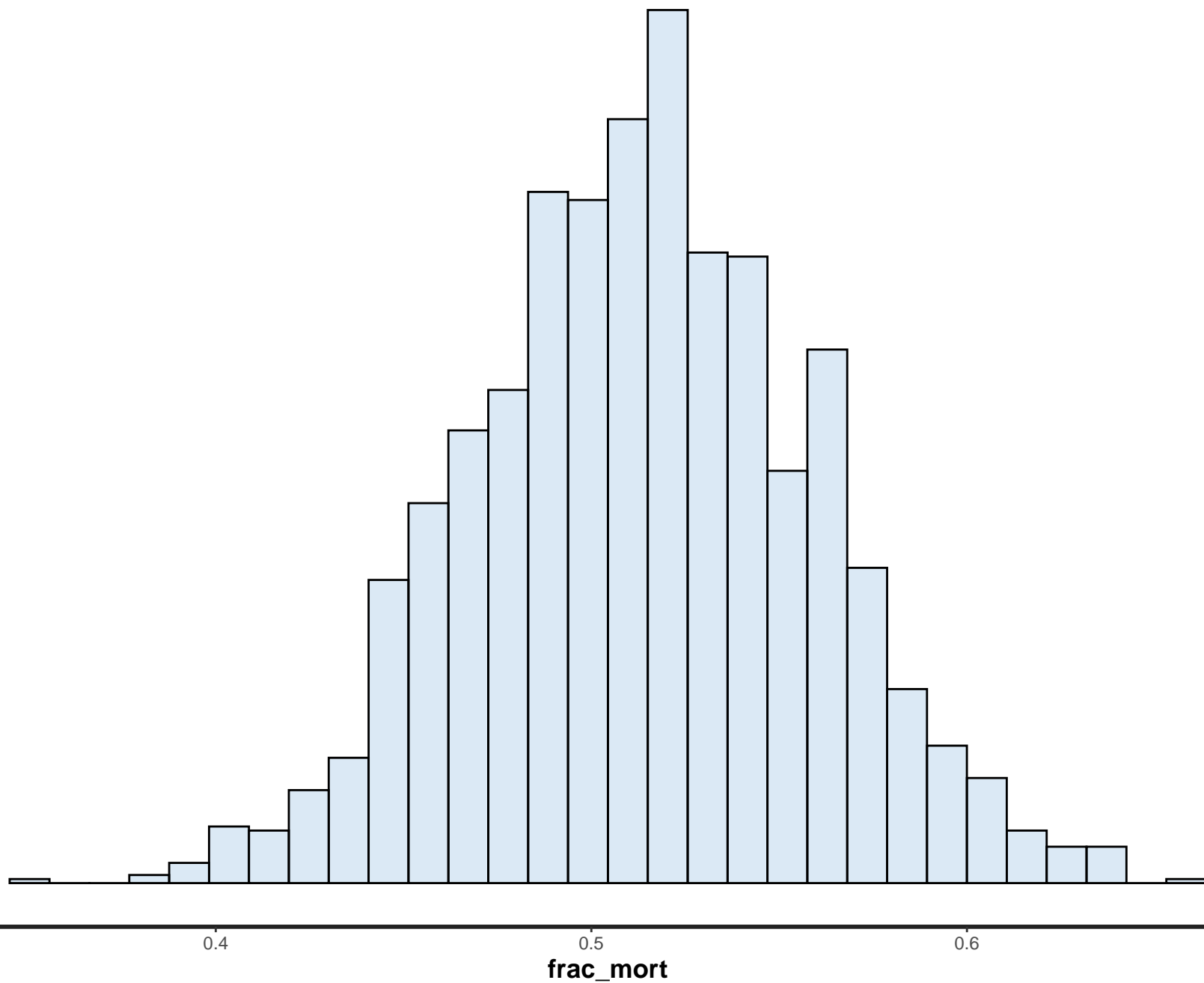




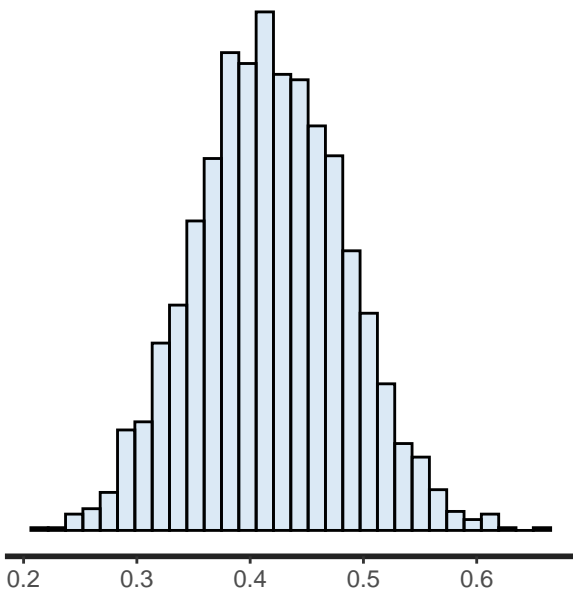




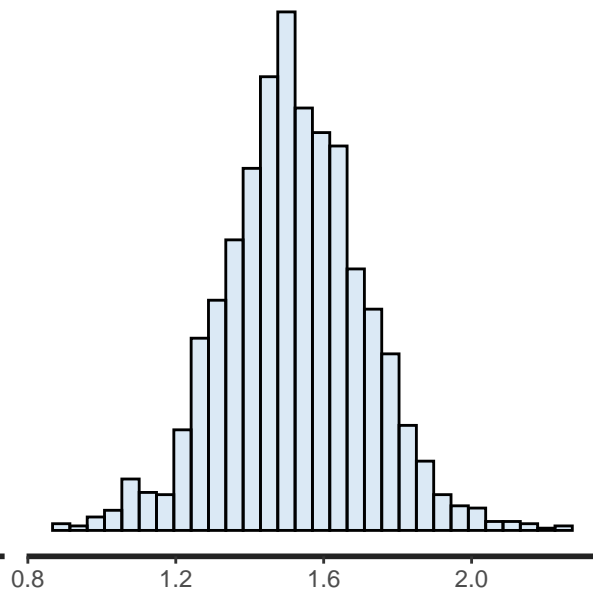




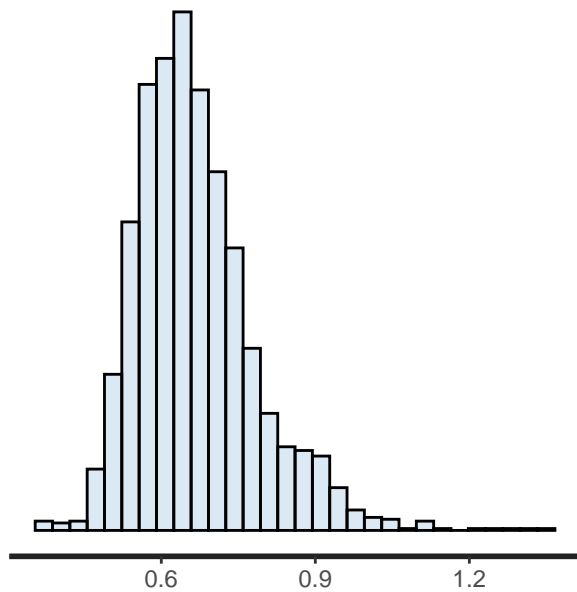
beta_multiplier[1]



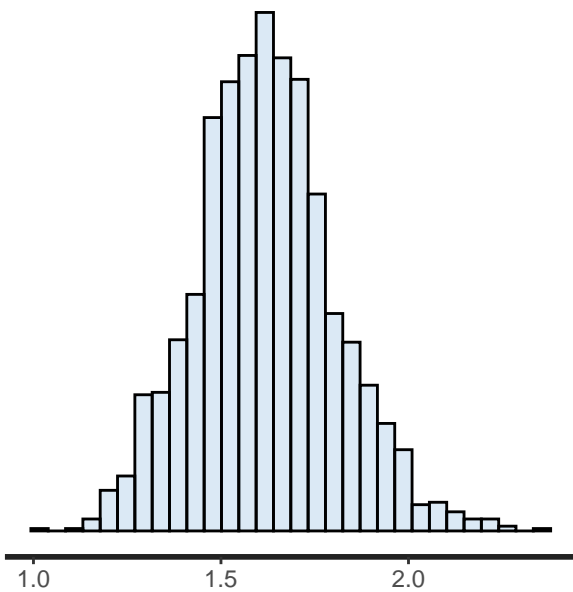
beta_multiplier[2]



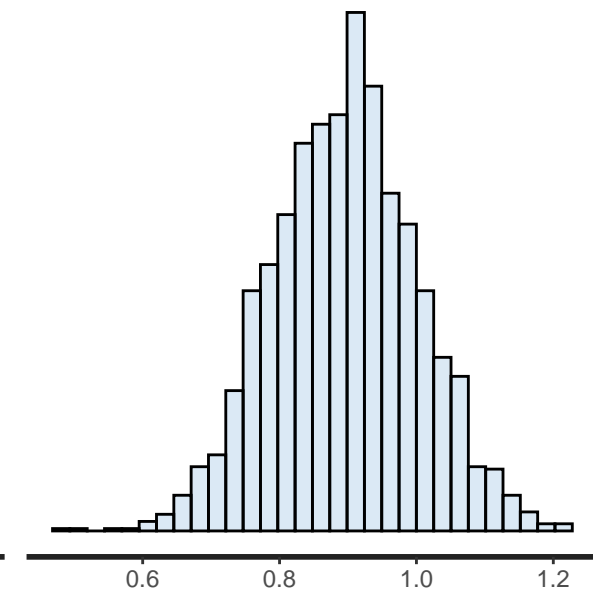
beta_multiplier[3]



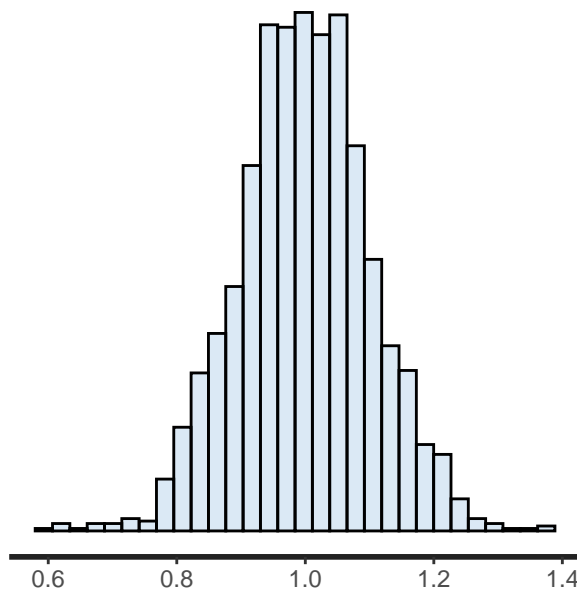
beta_multiplier[4]

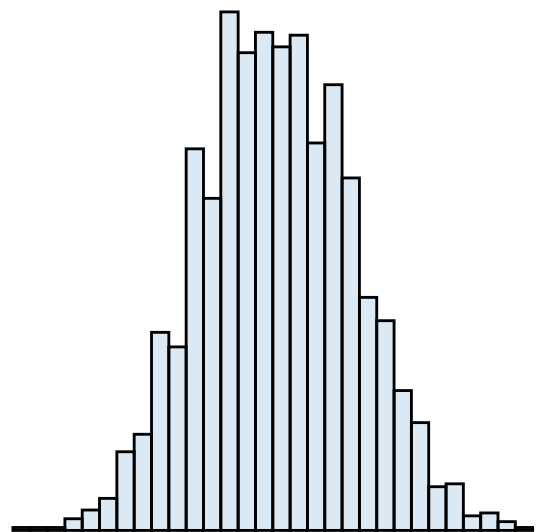


beta_multiplier[5]

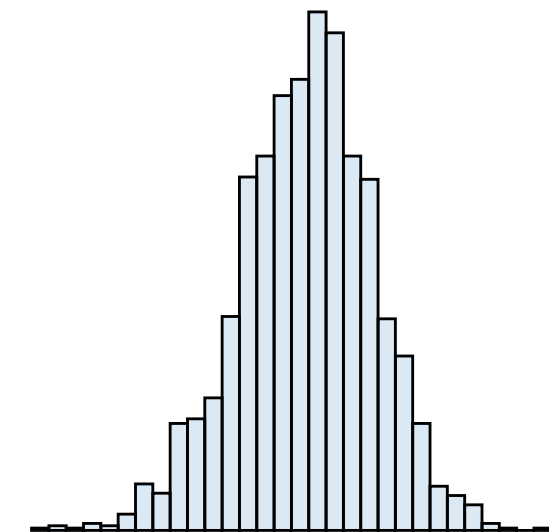


beta_multiplier[6]

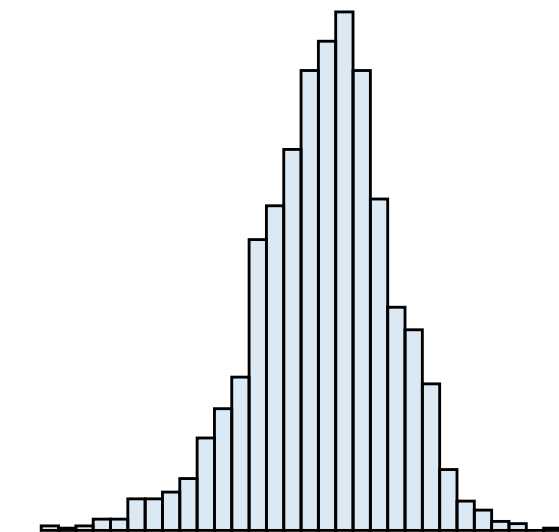


t_inter[1]

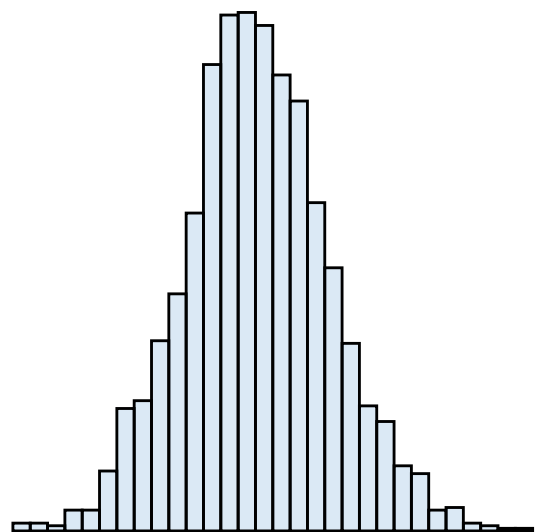
Nov 09 Nov 11 Nov 13 Nov 15 Nov 17 Nov 19

t_inter[2]

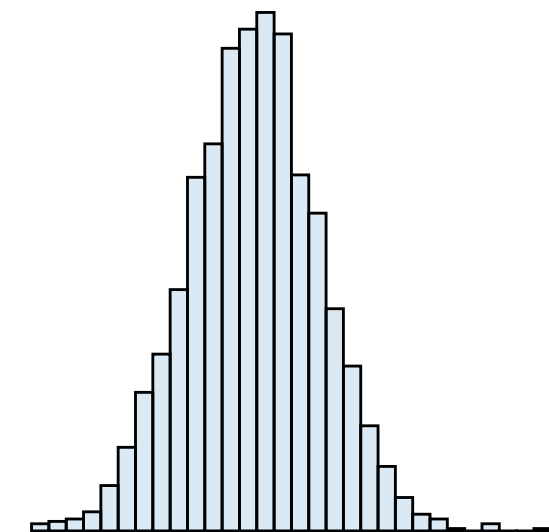
Nov 23 Nov 30 Dec 07

t_inter[3]

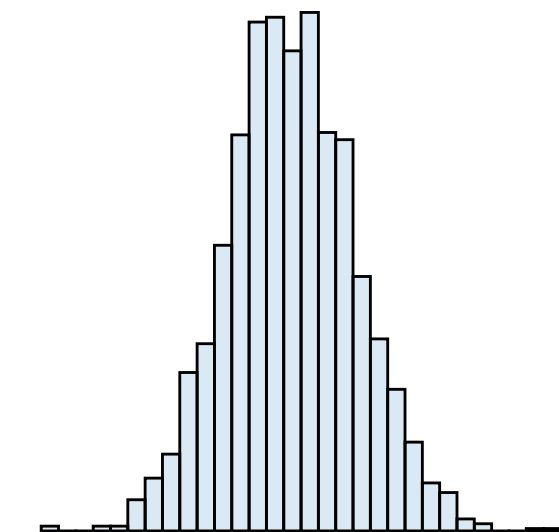
Dec 09 Dec 11 Dec 13 Dec 15 Dec 17 Dec 19

t_inter[4]

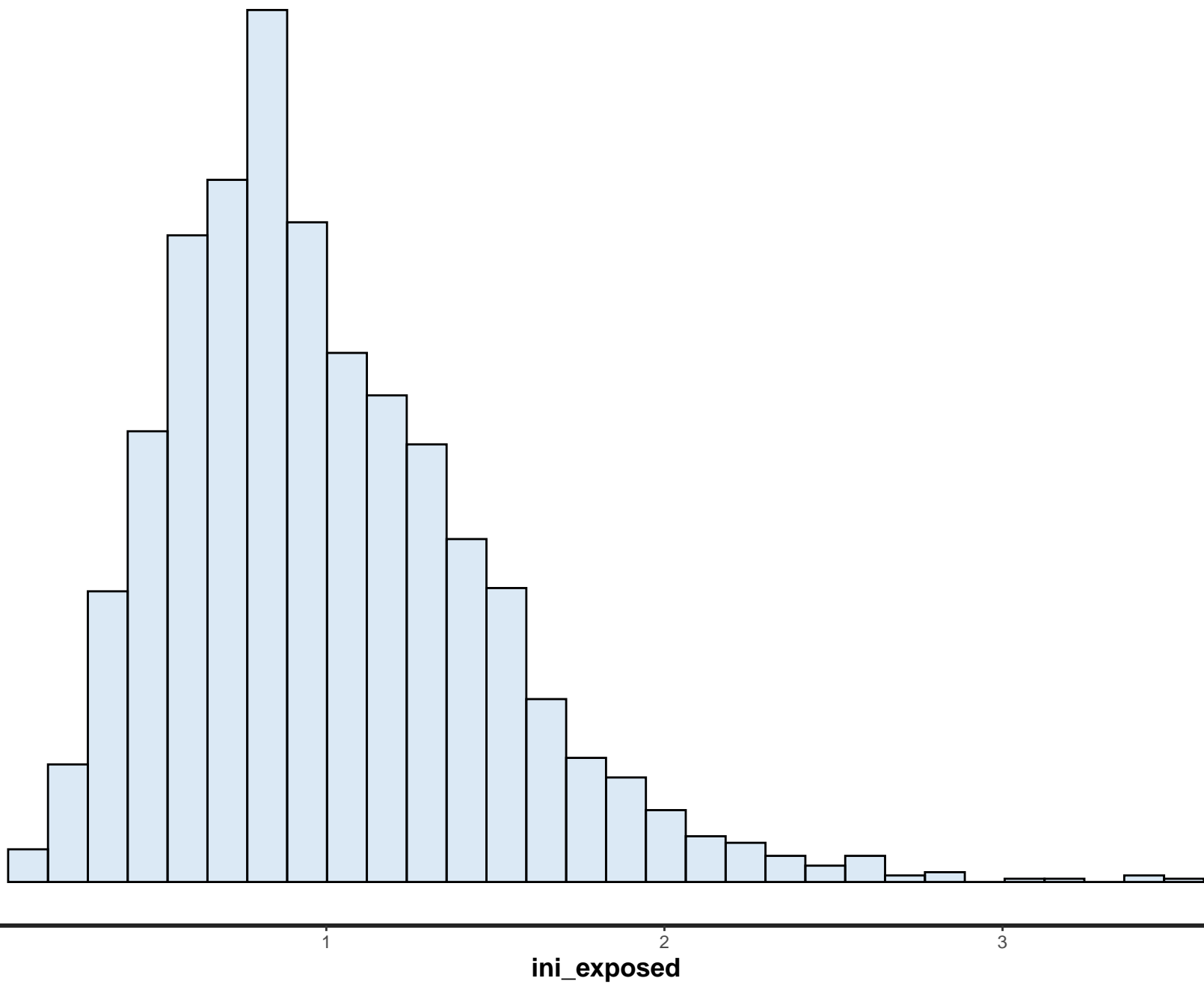
Dec 23 Dec 25 Dec 27 Dec 29 Dec 31 Jan 01

t_inter[5]

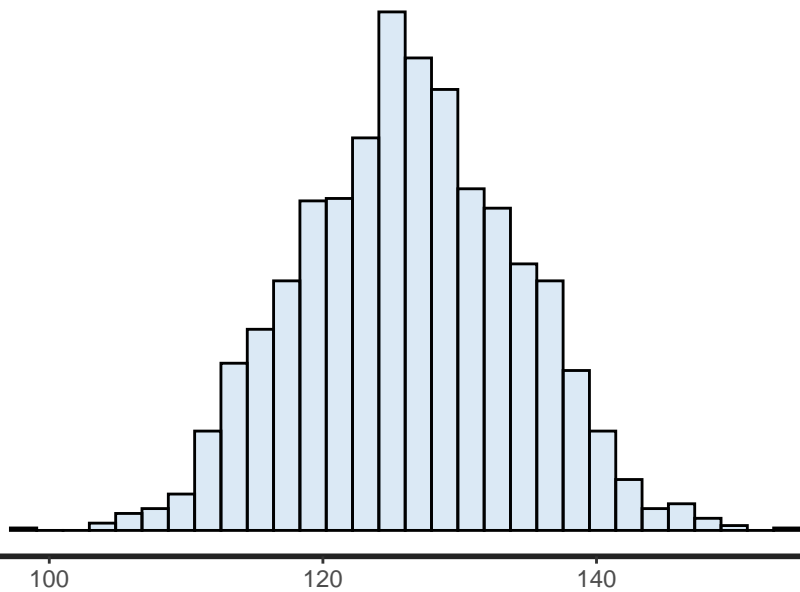
Jan 04 Jan 11 Jan 18

t_inter[6]

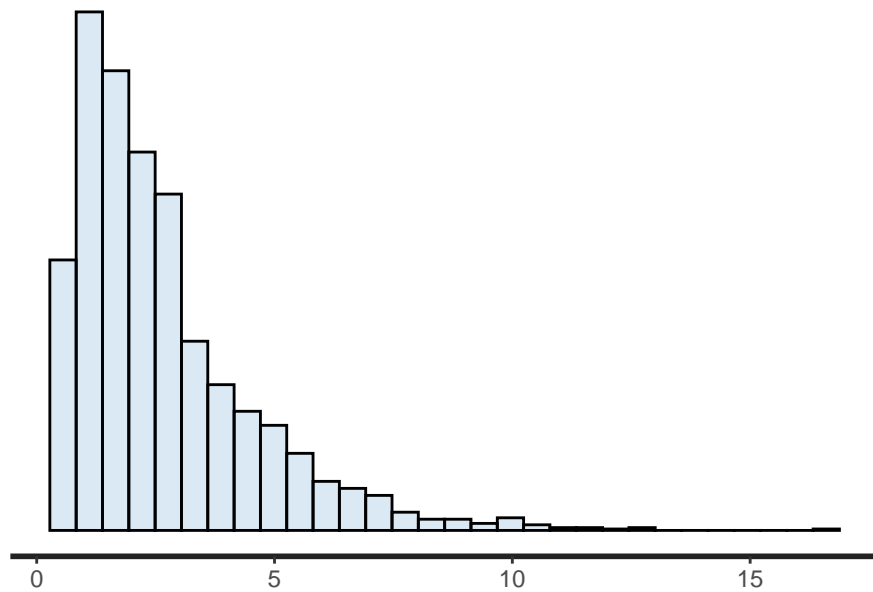
Jan 18 Jan 25 Feb 01



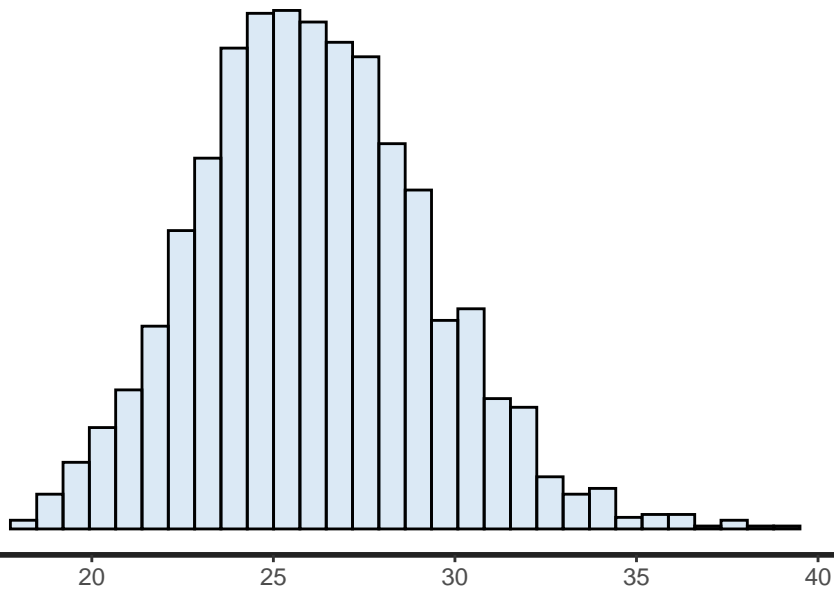
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

