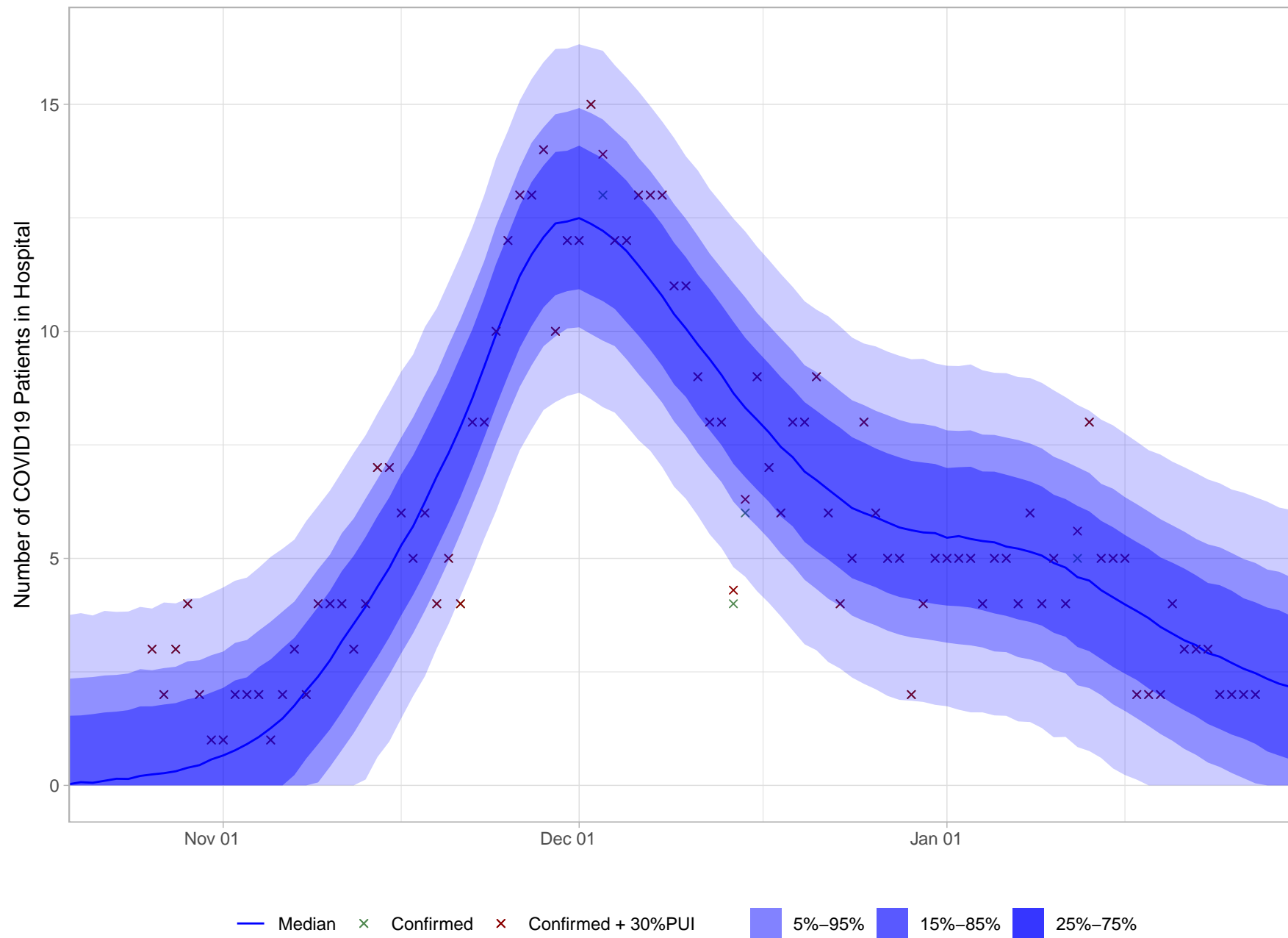
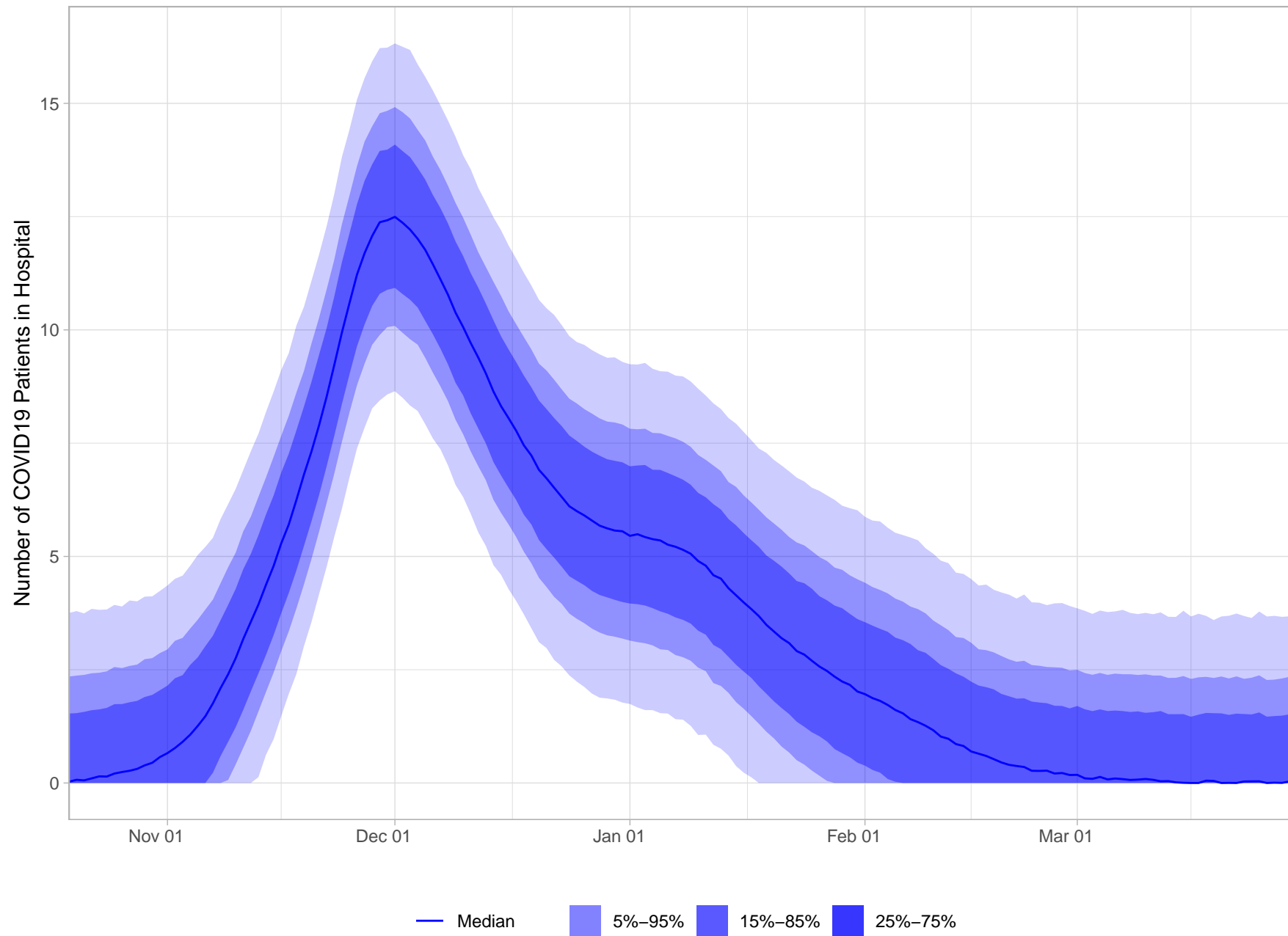


Short Term Hospitalization Projection

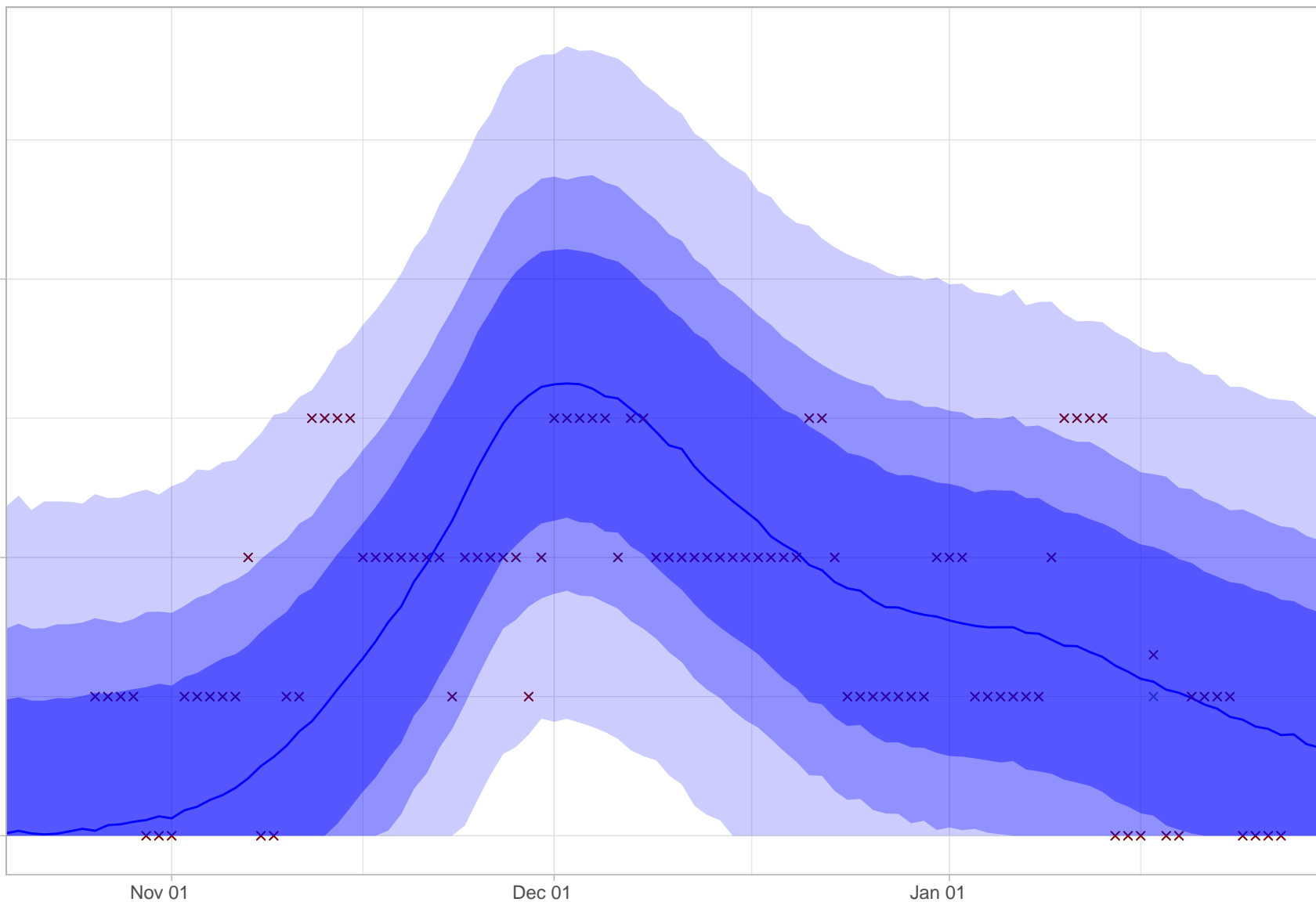


Long Term Hospitalization Projection



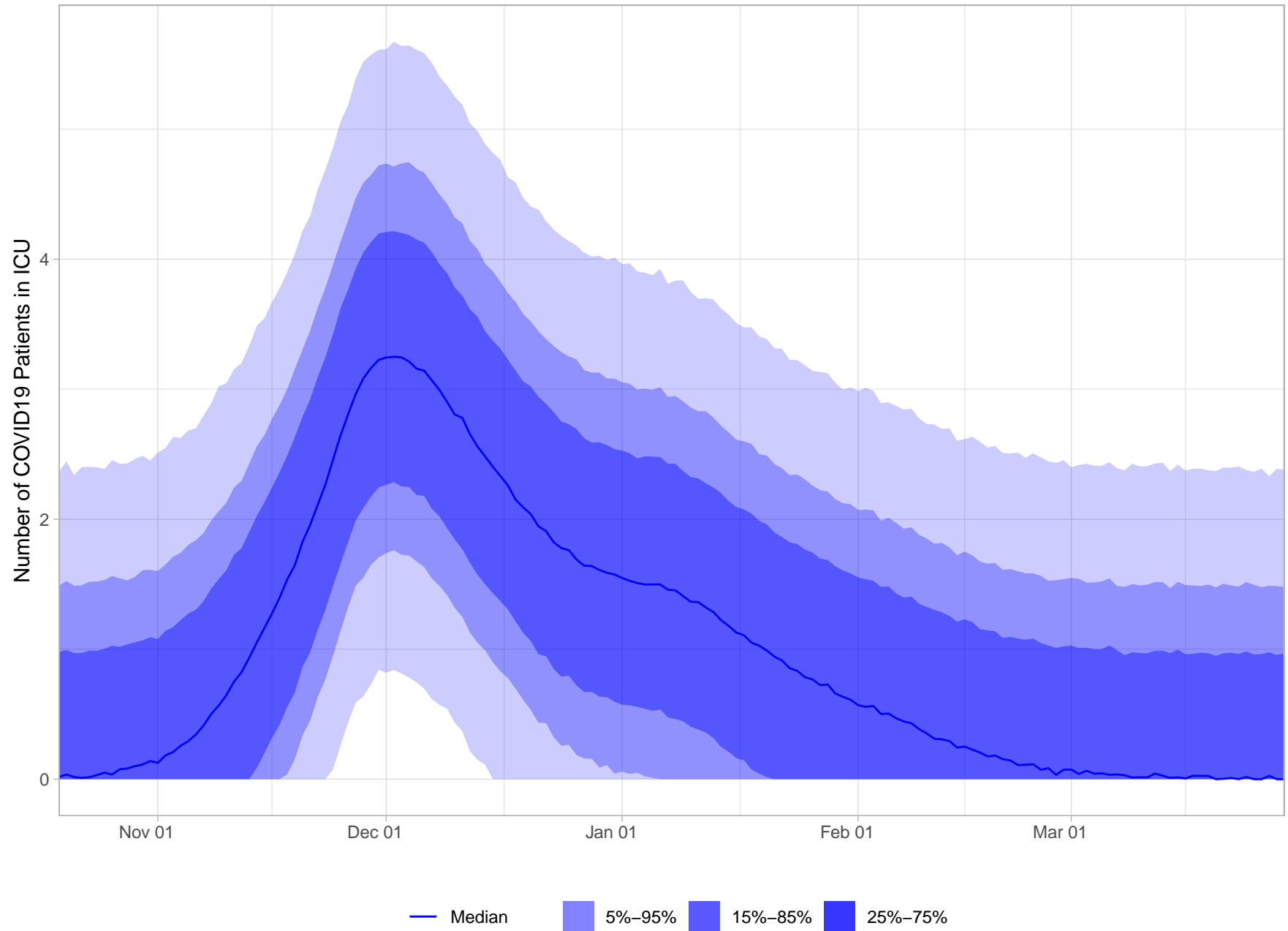
Short Term ICU Projection

Number of COVID19 Patients in ICU



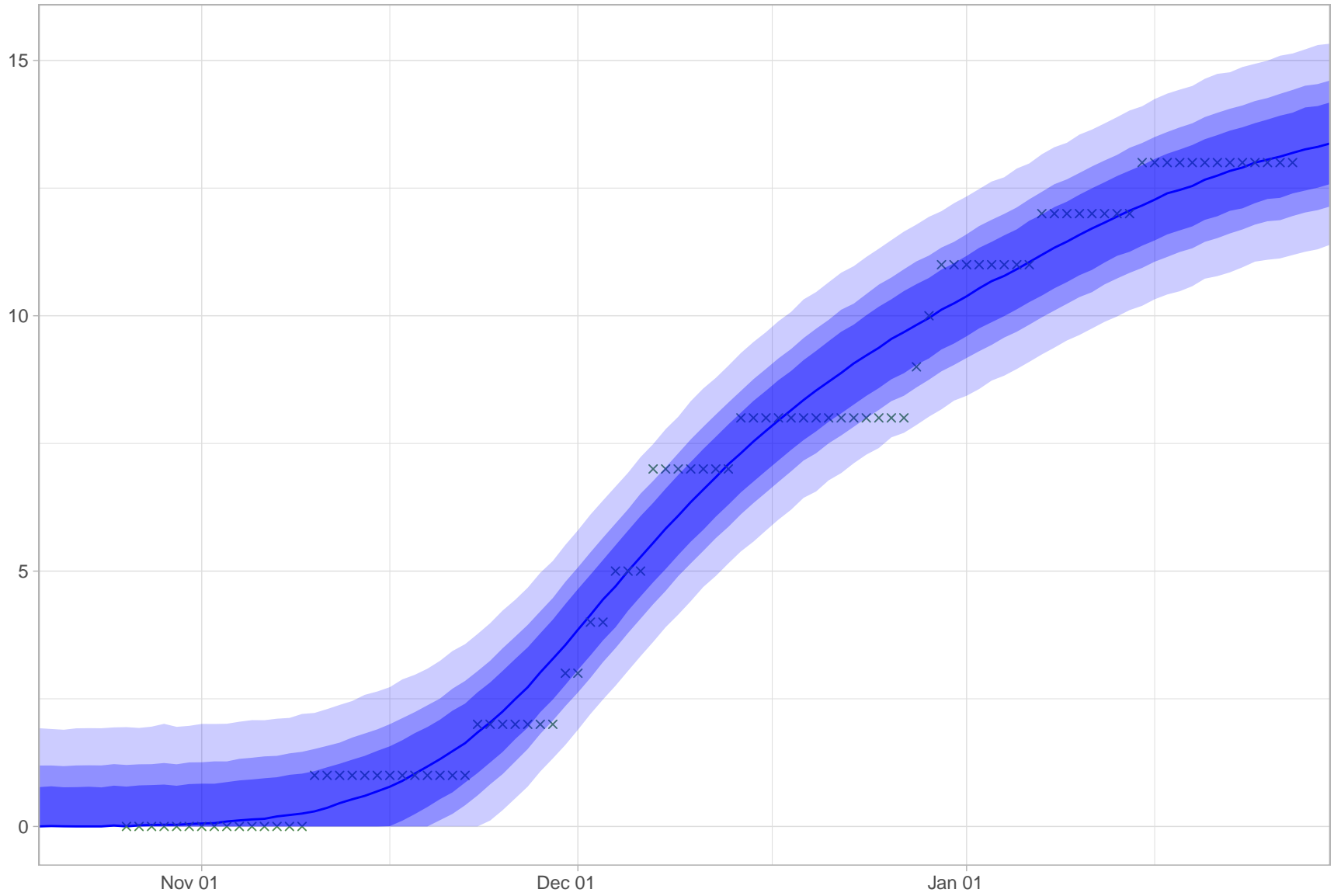
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



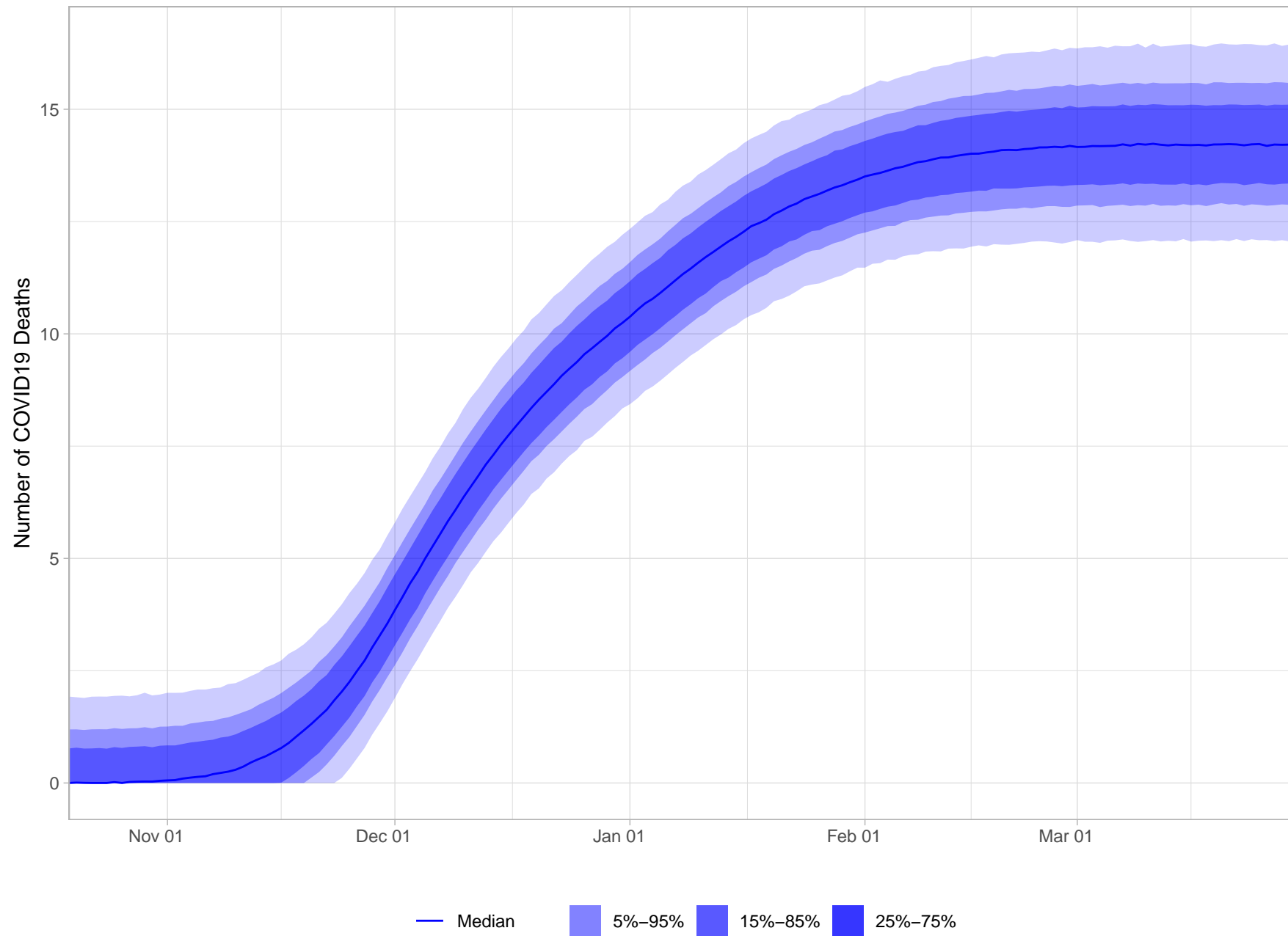
Short Term Death Projection

Number of COVID19 Deaths

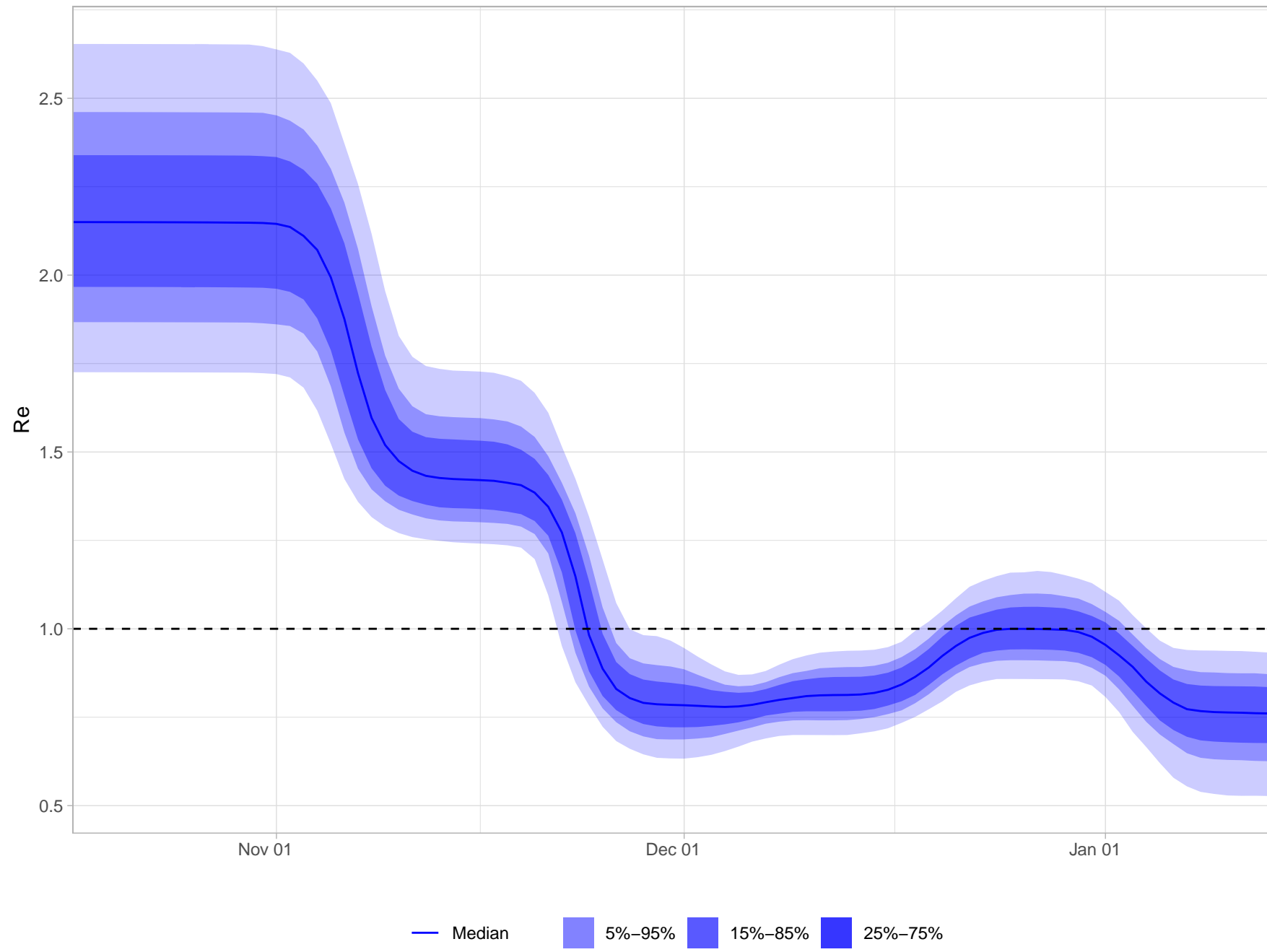


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

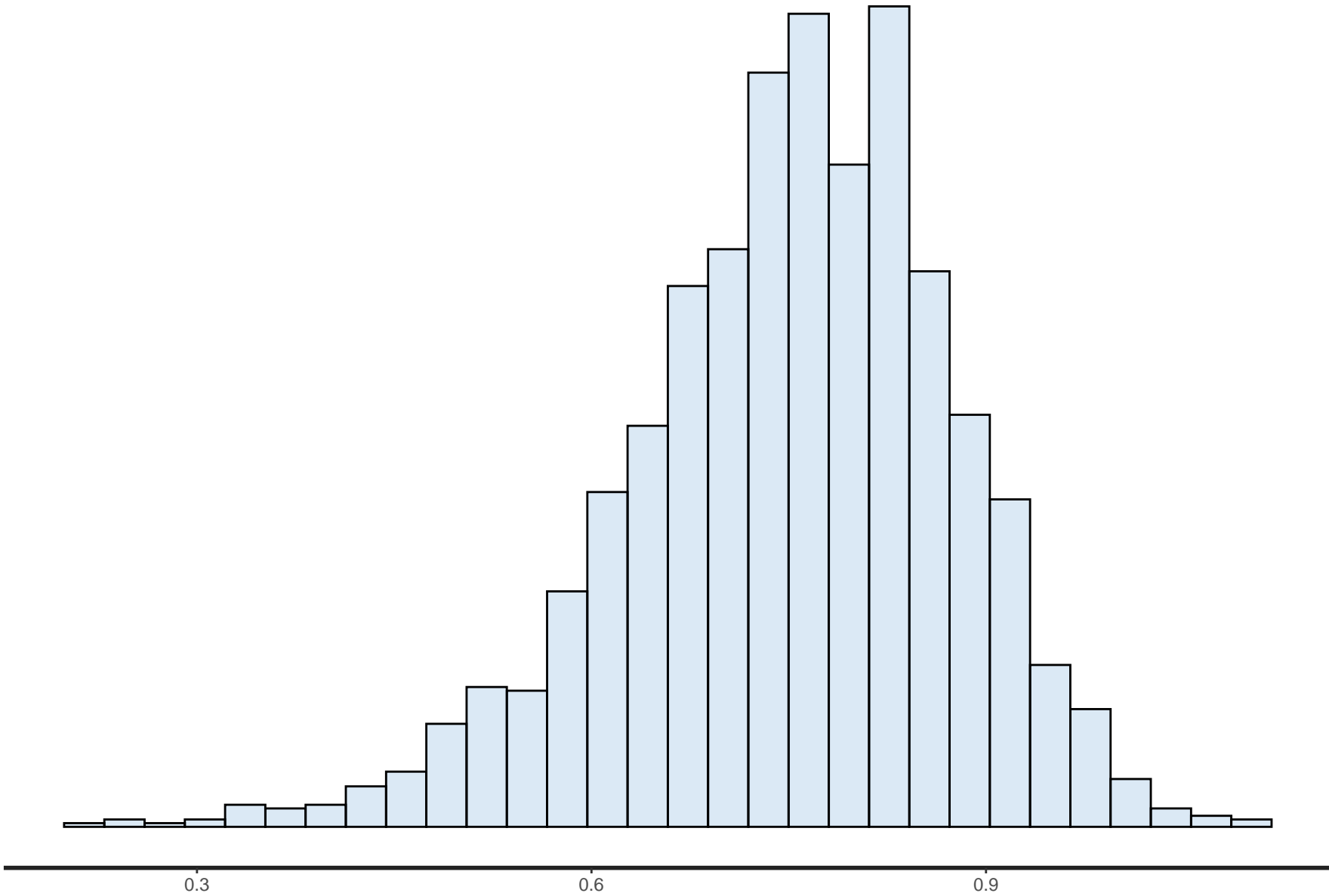


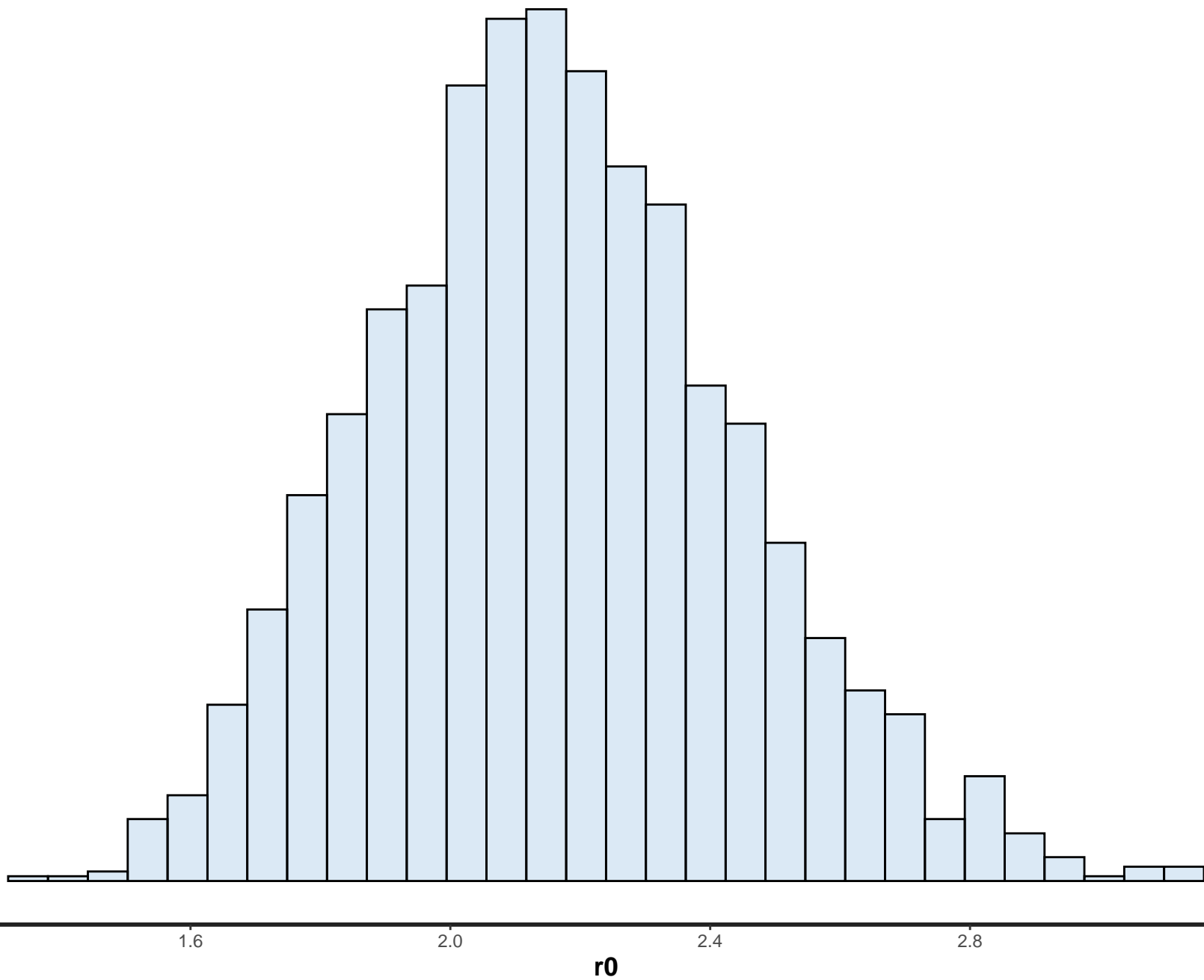
Effective Reproduction Number

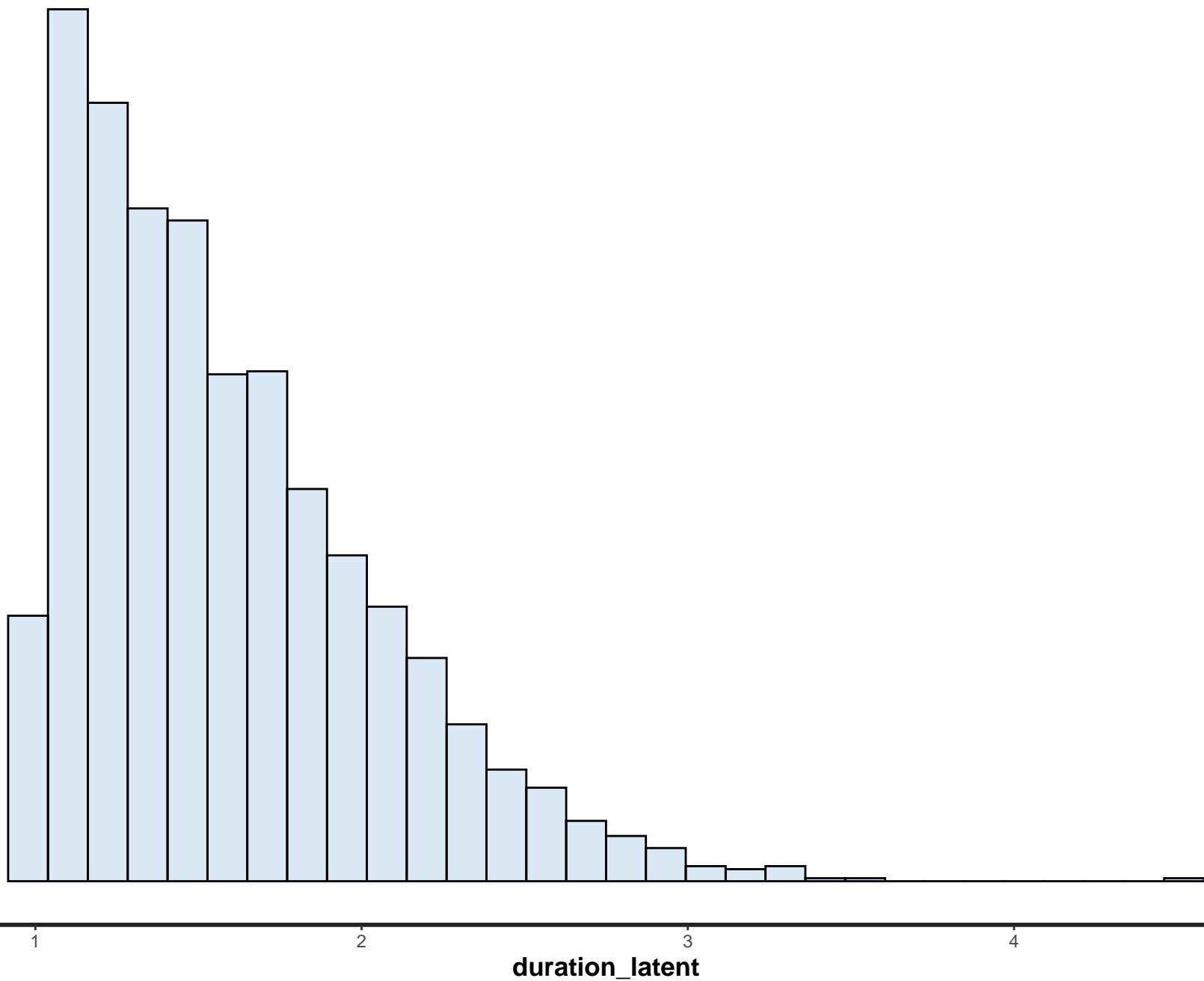


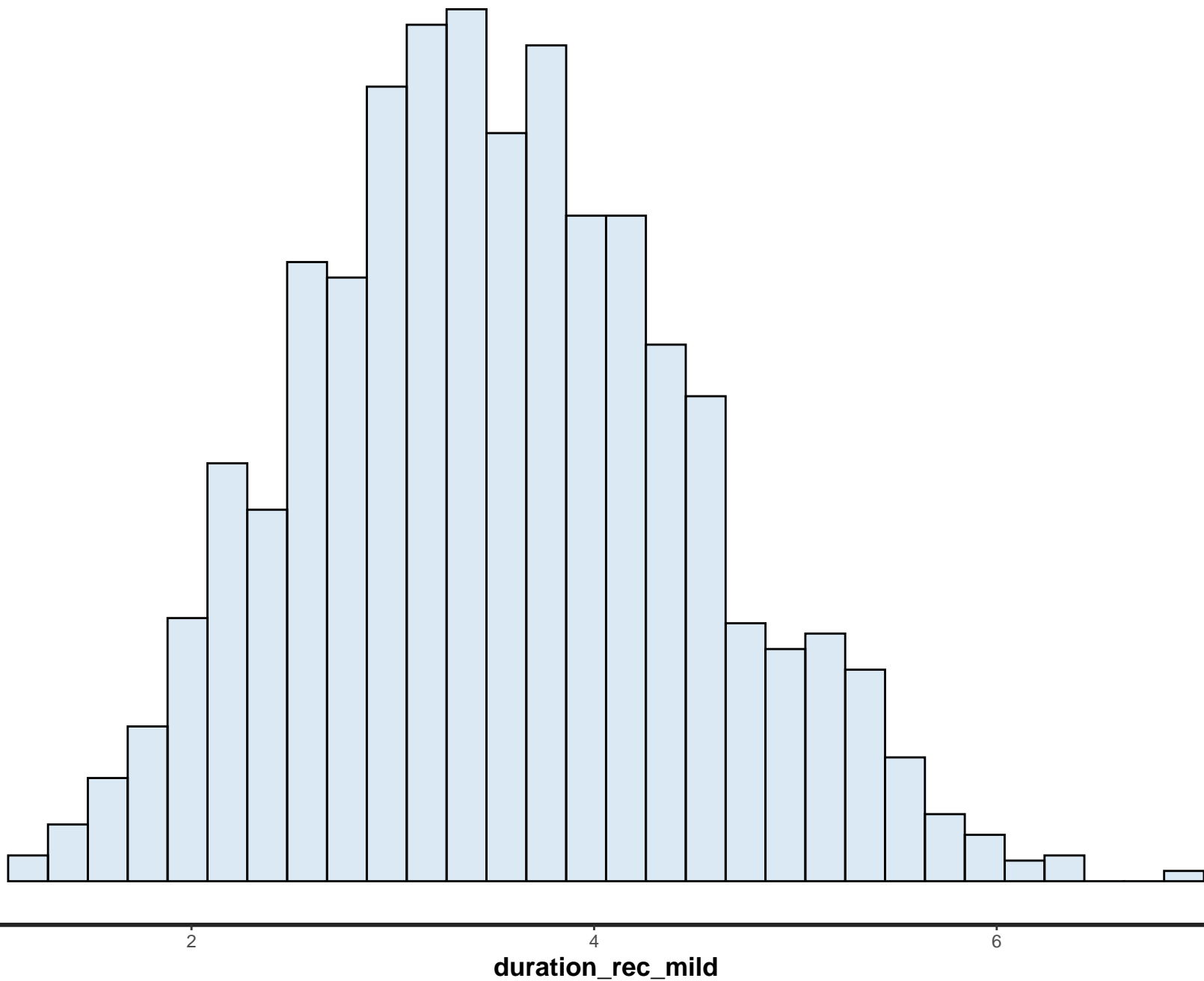
Rt as of 2021-01-13

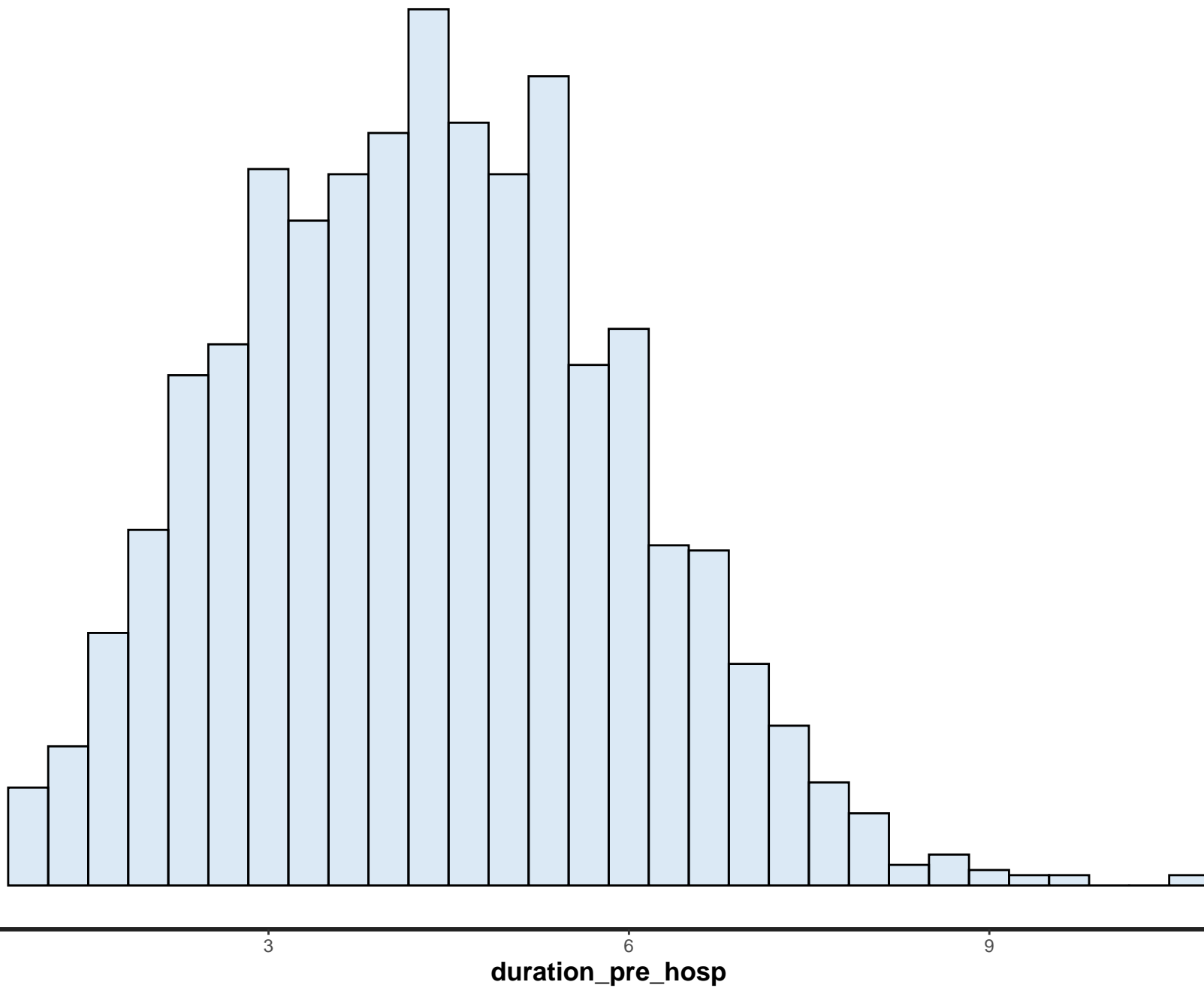
5%	10%	25%	50%	75%	90%	95%
0.53	0.59	0.68	0.76	0.84	0.90	0.93

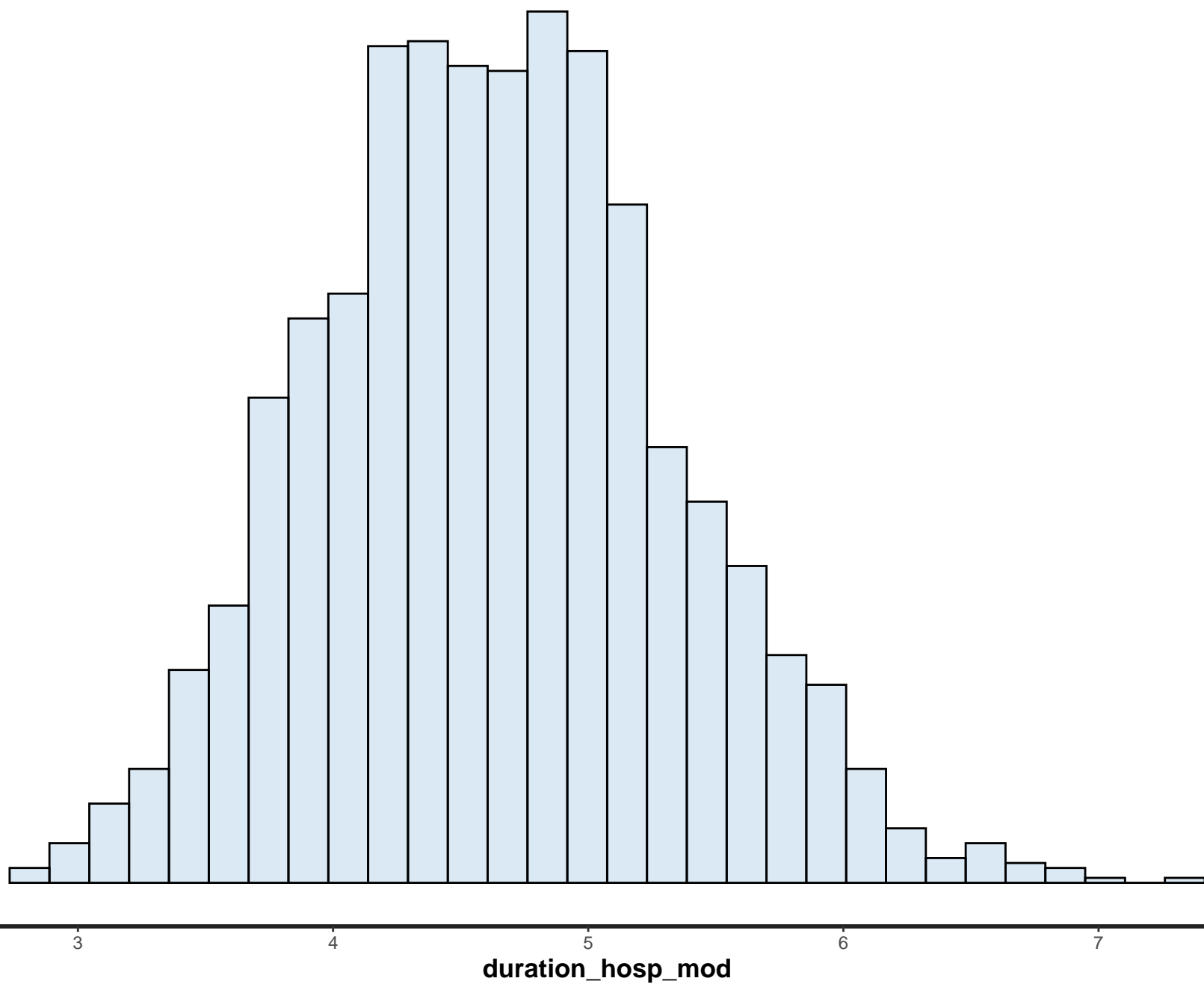


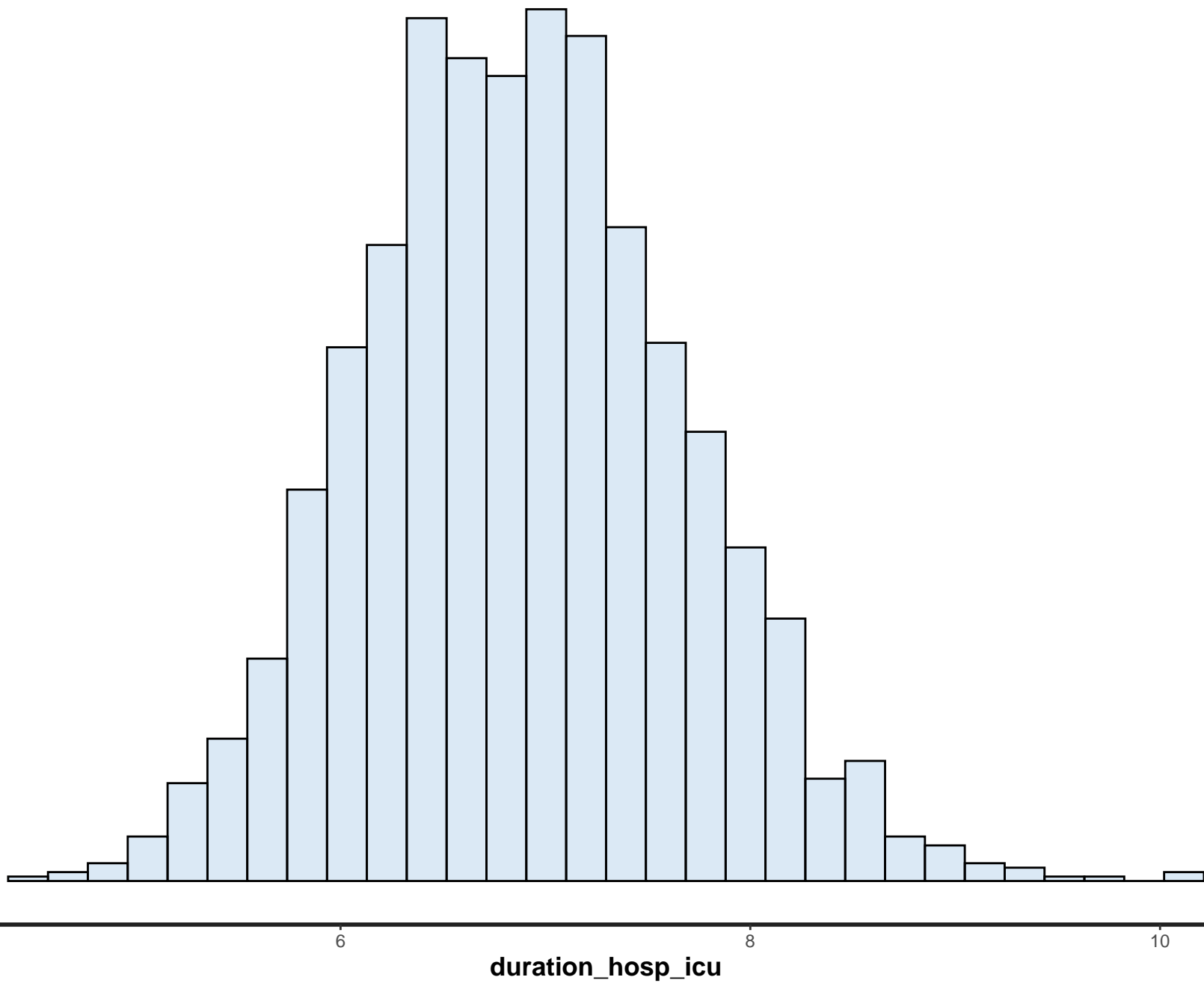


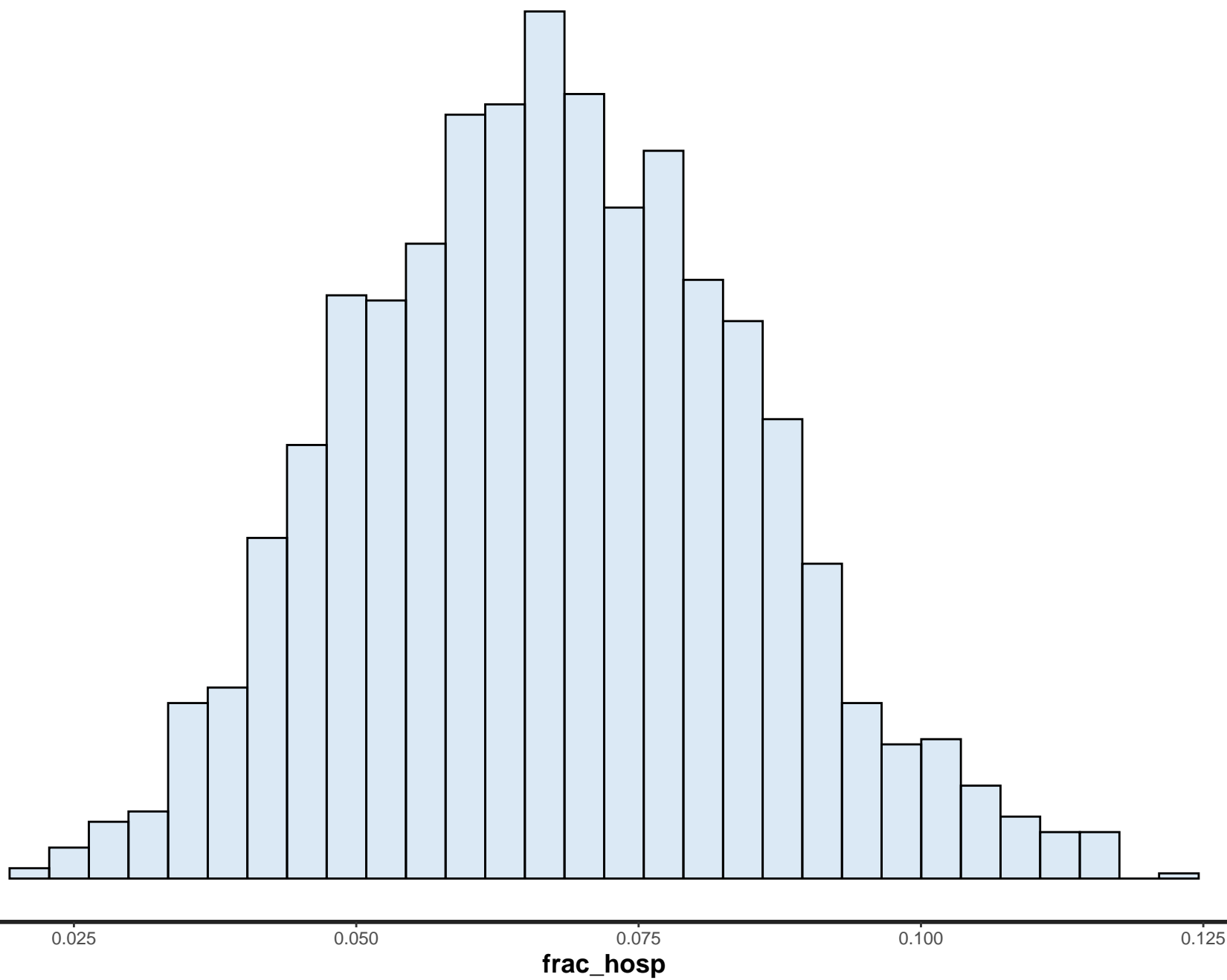


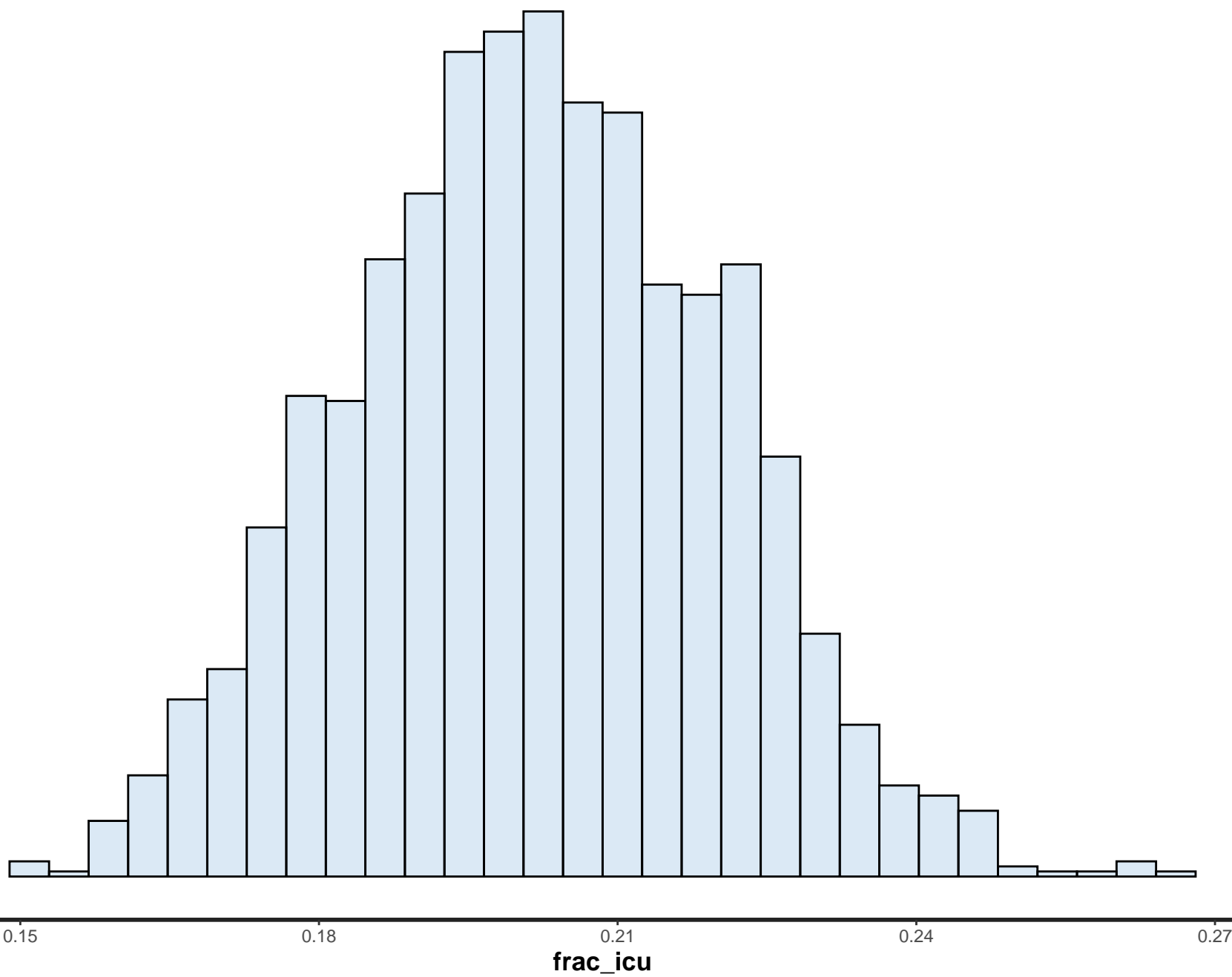


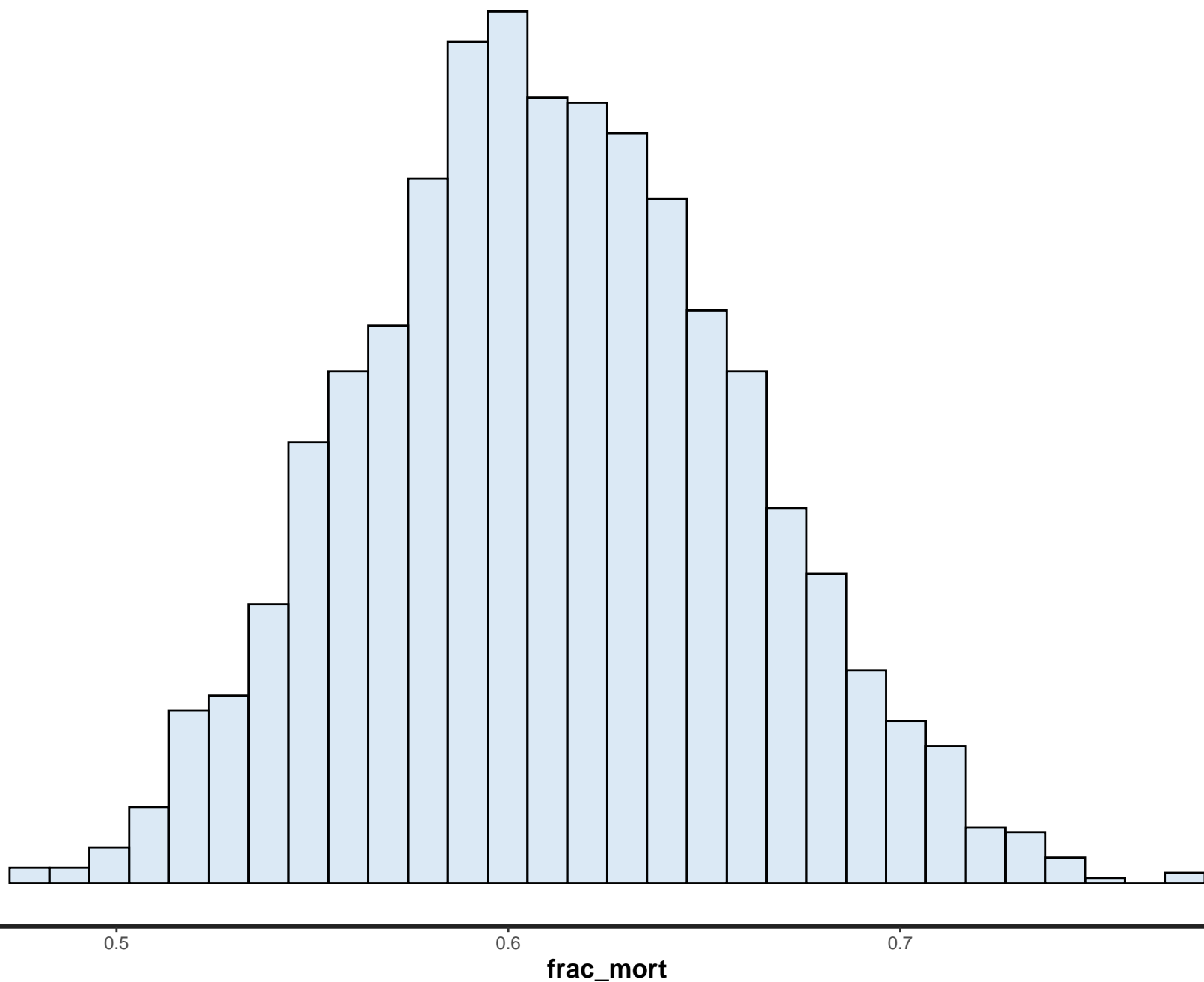


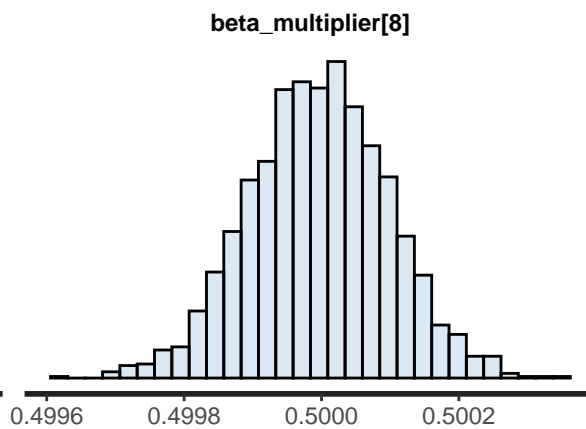
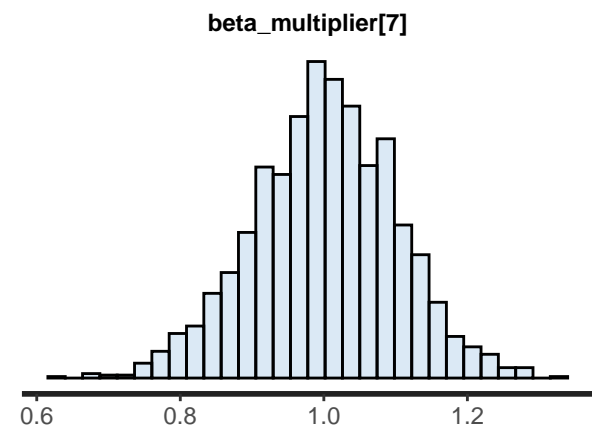
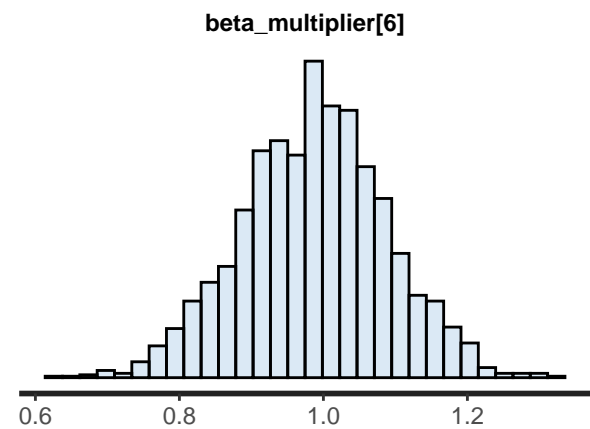
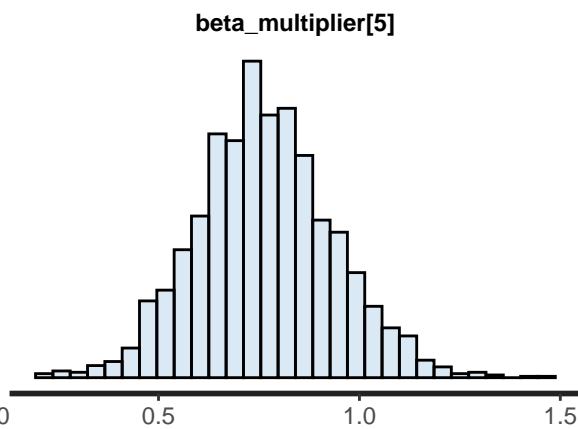
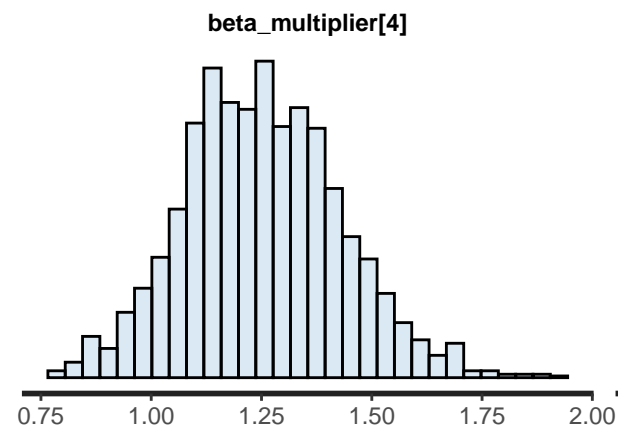
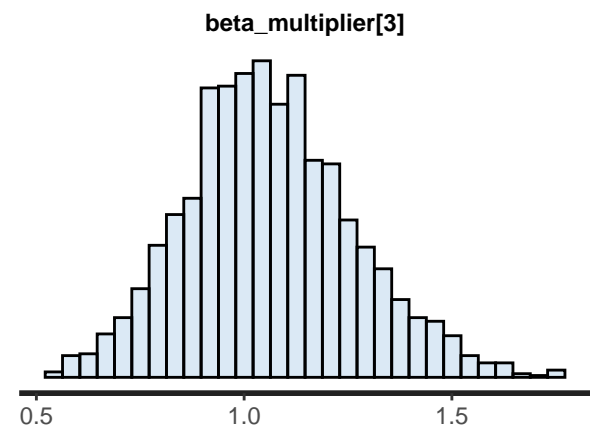
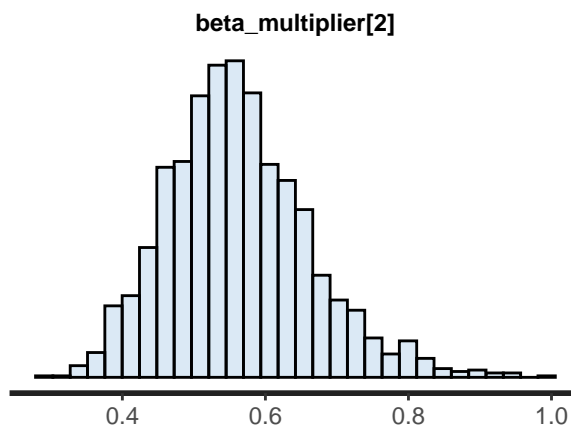
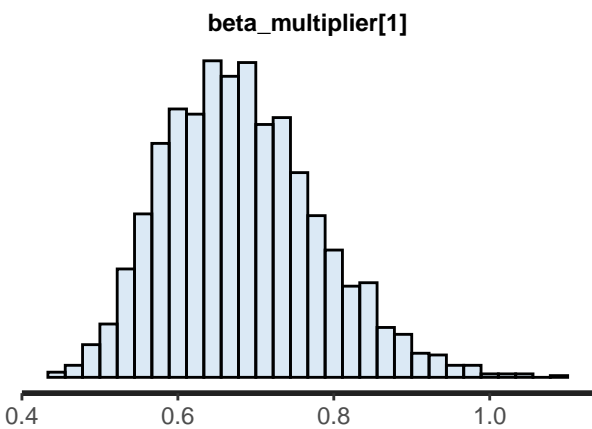




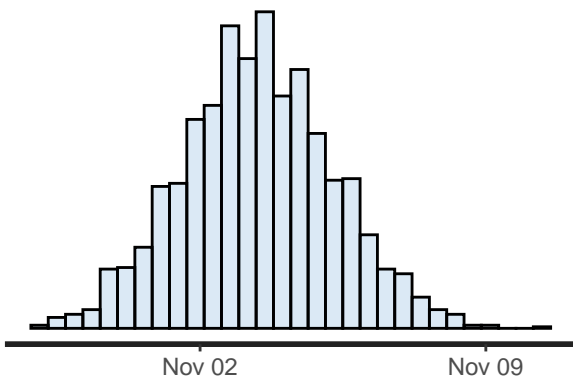




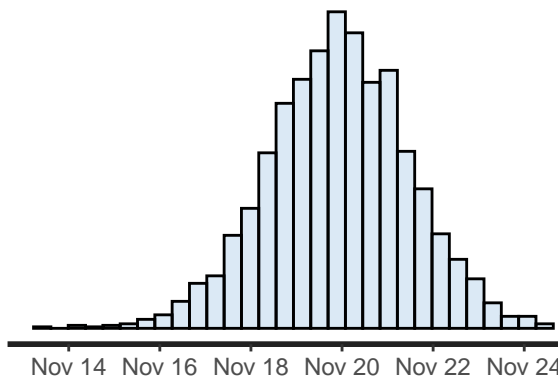




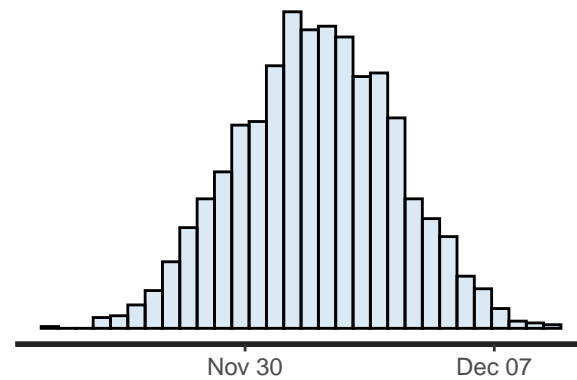
t_inter[1]



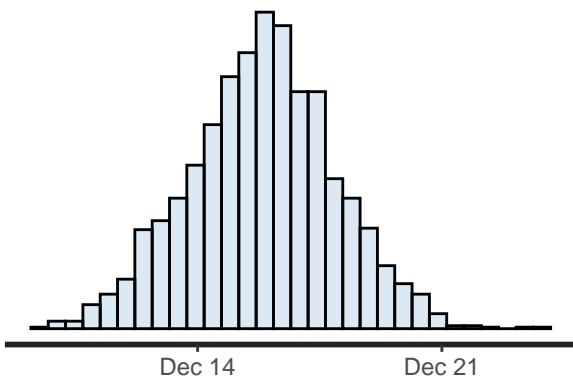
t_inter[2]



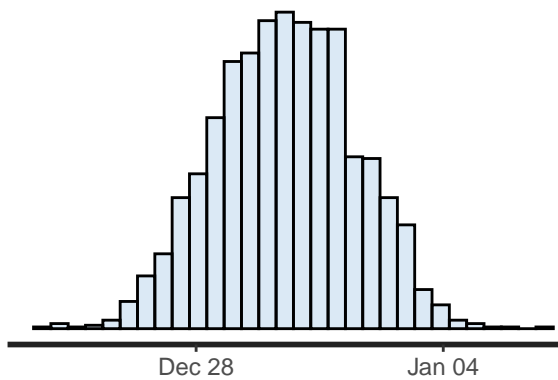
t_inter[3]



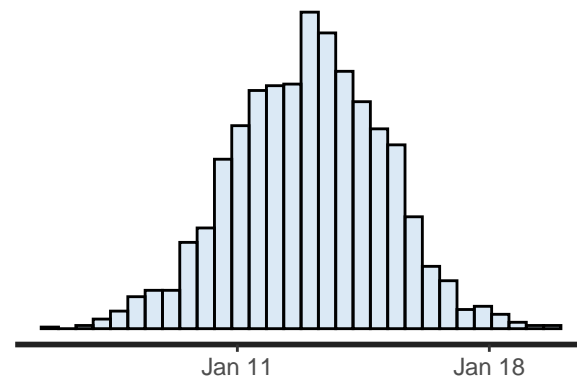
t_inter[4]



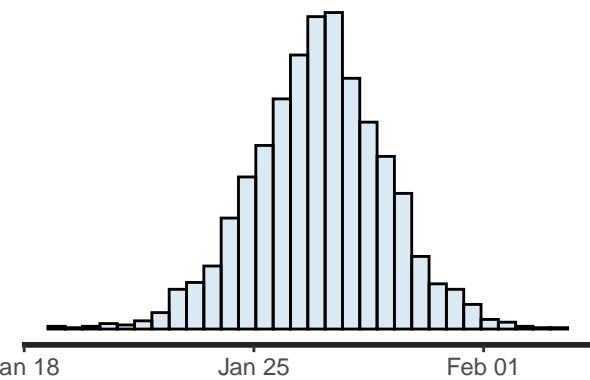
t_inter[5]



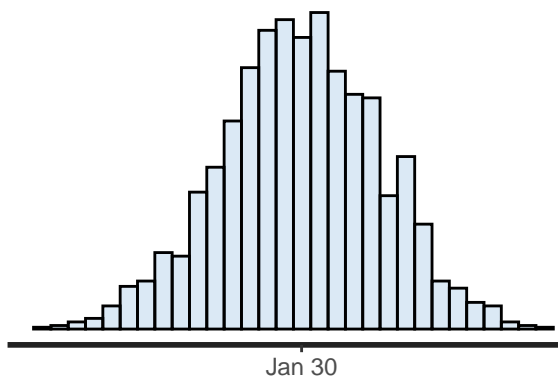
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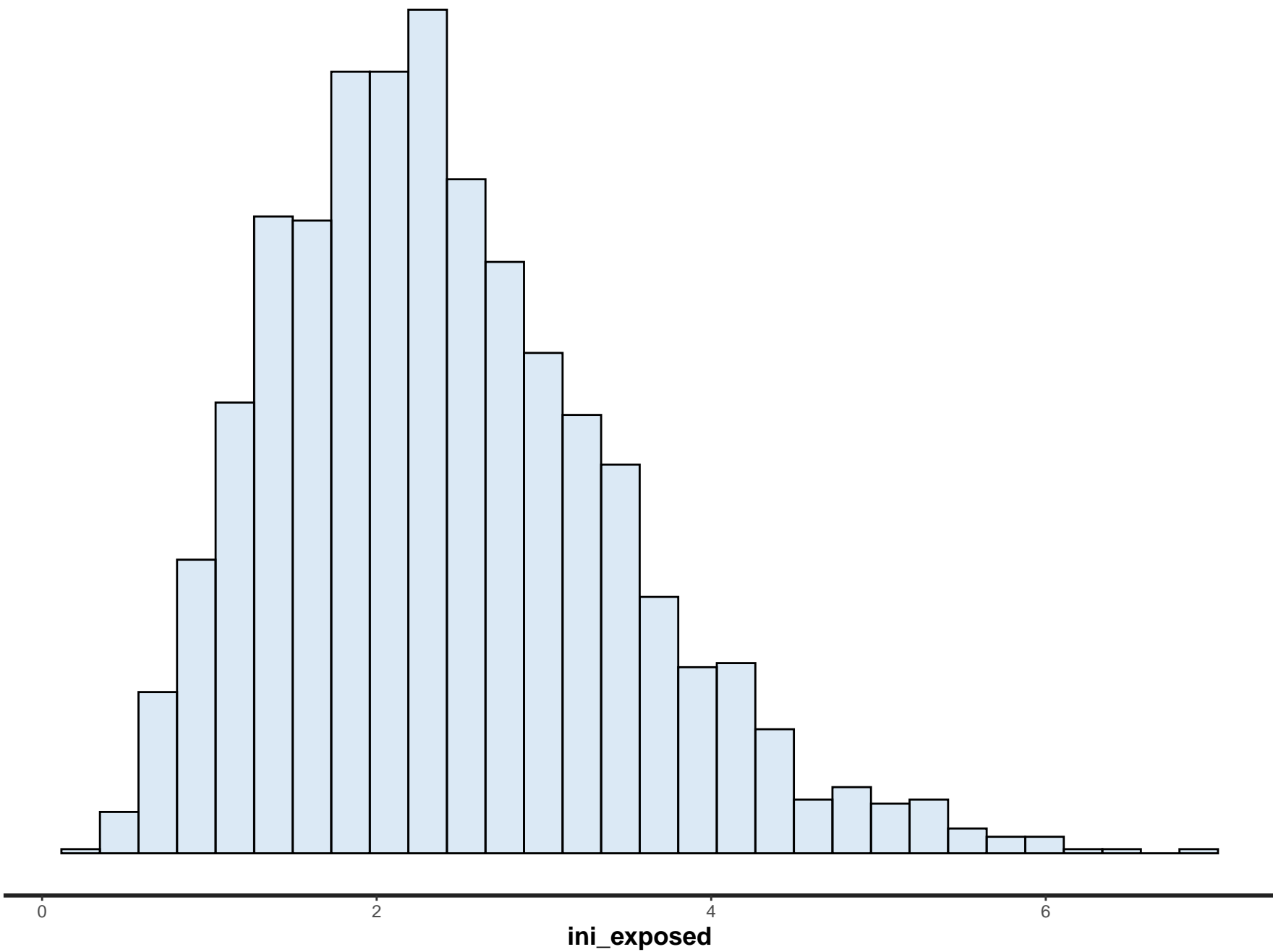


t_inter[7]

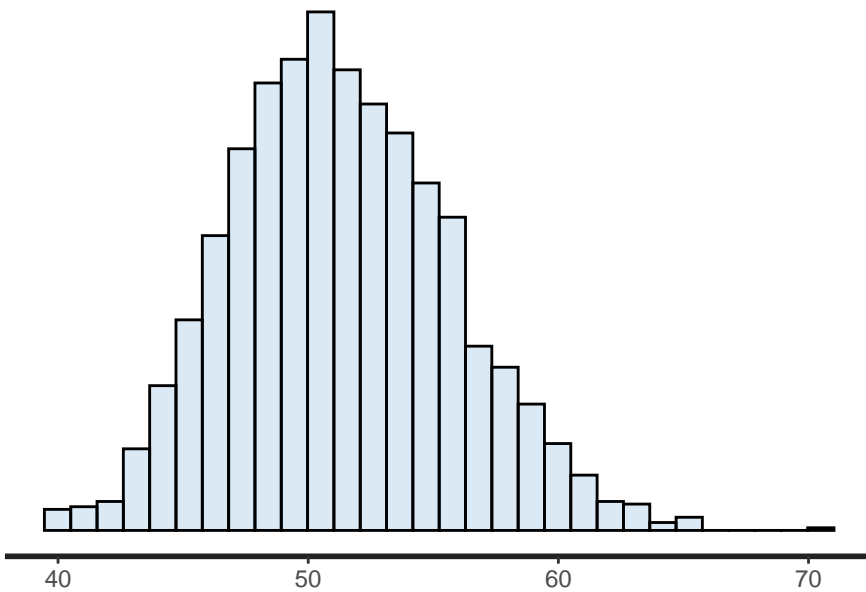


t_inter[8]

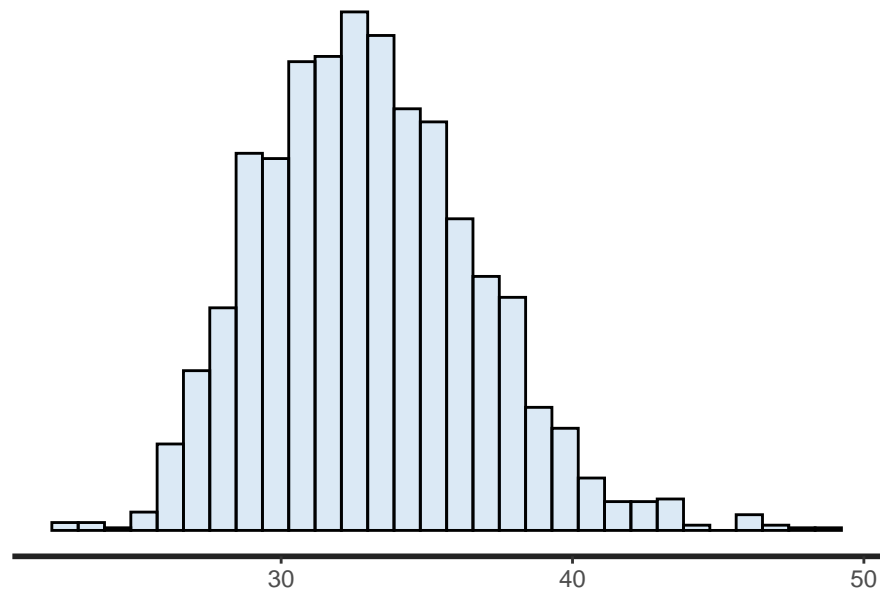




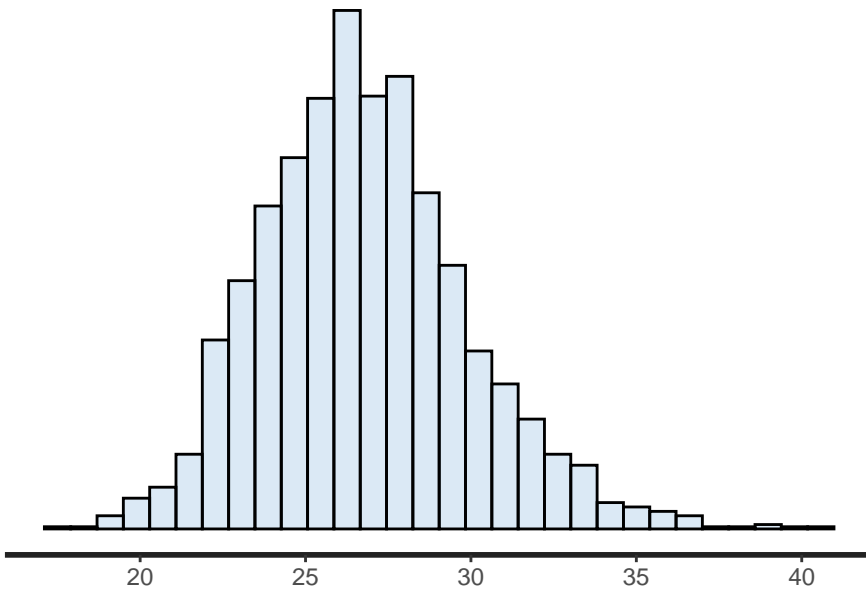
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

