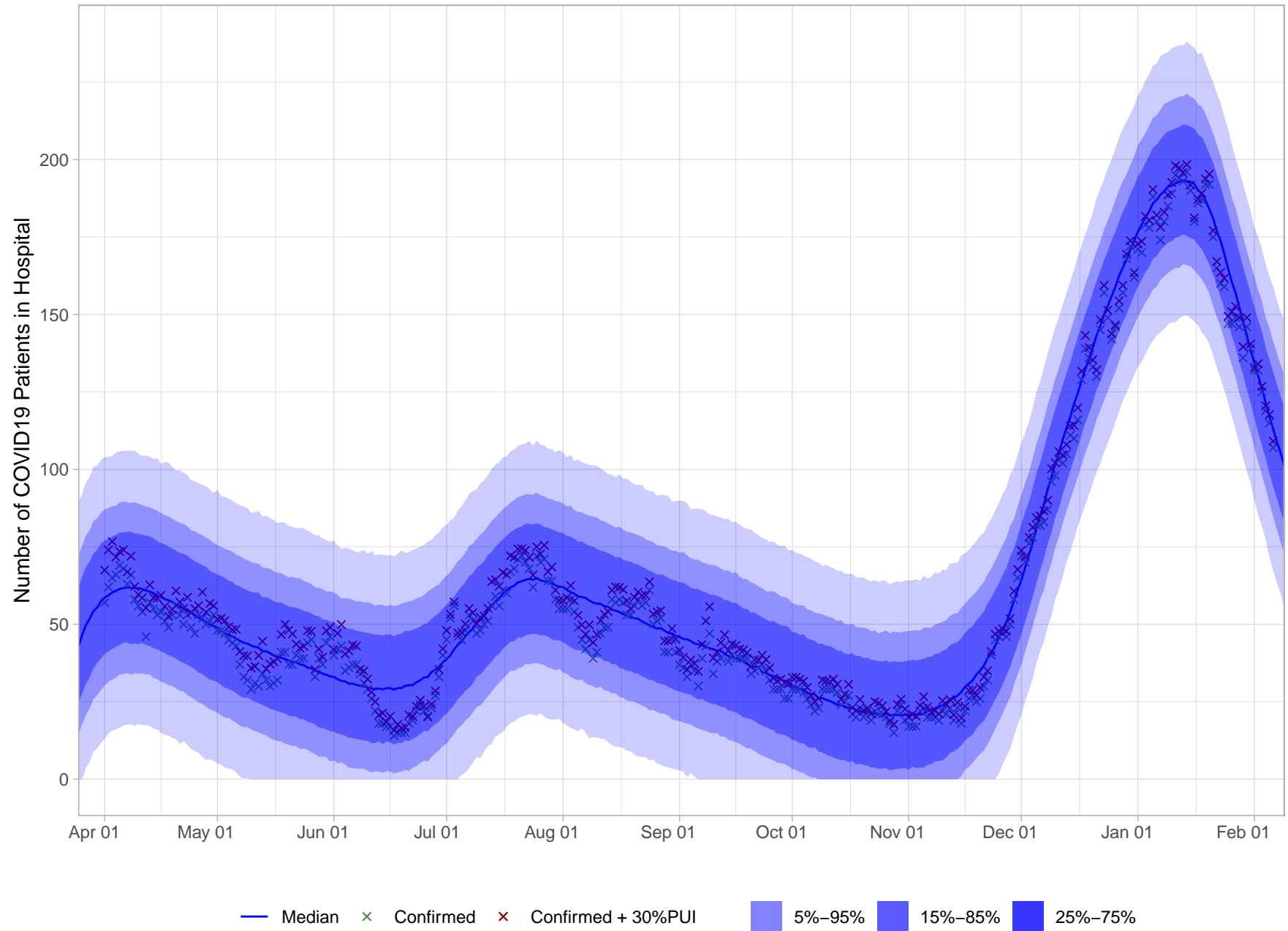
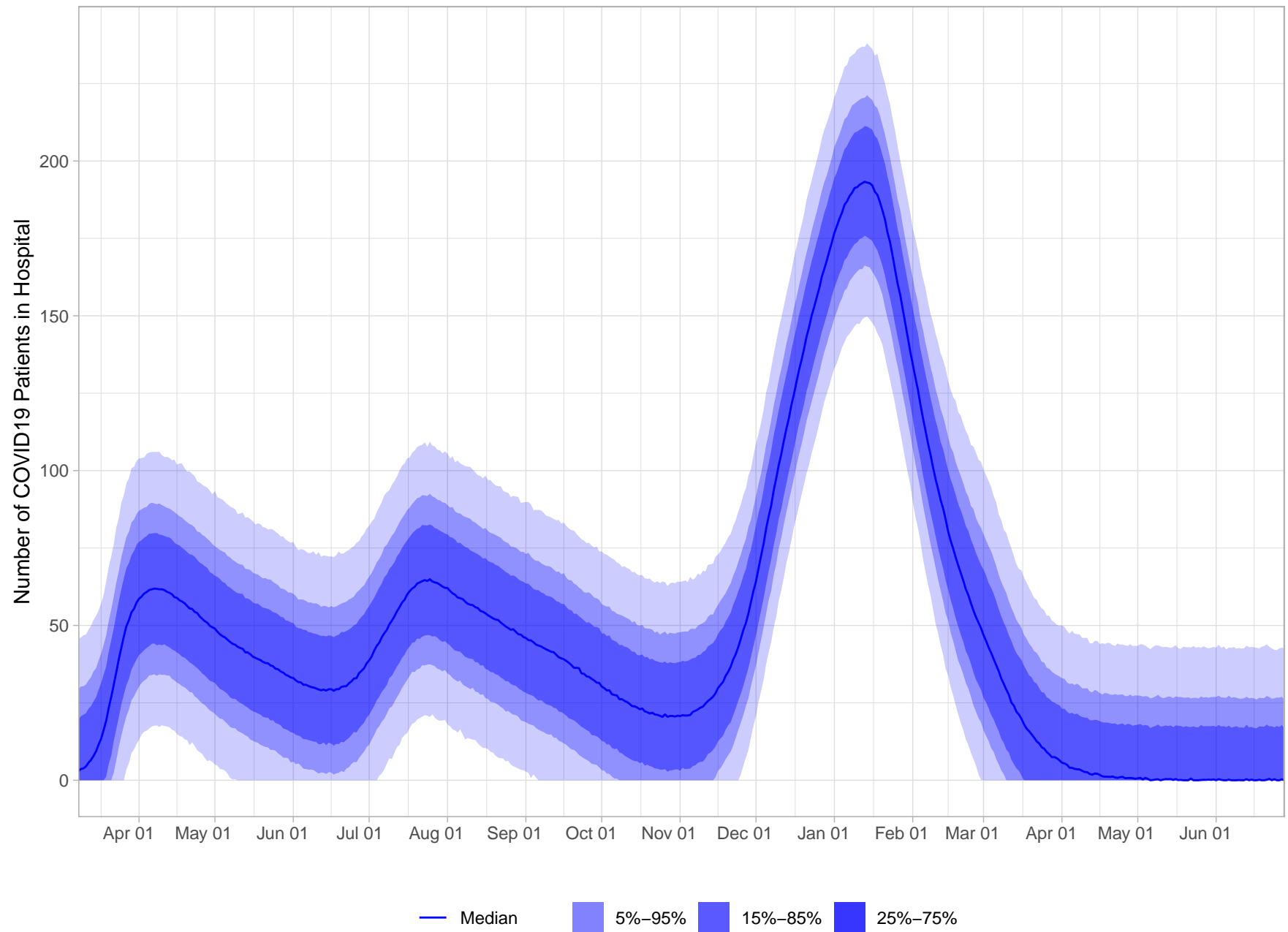


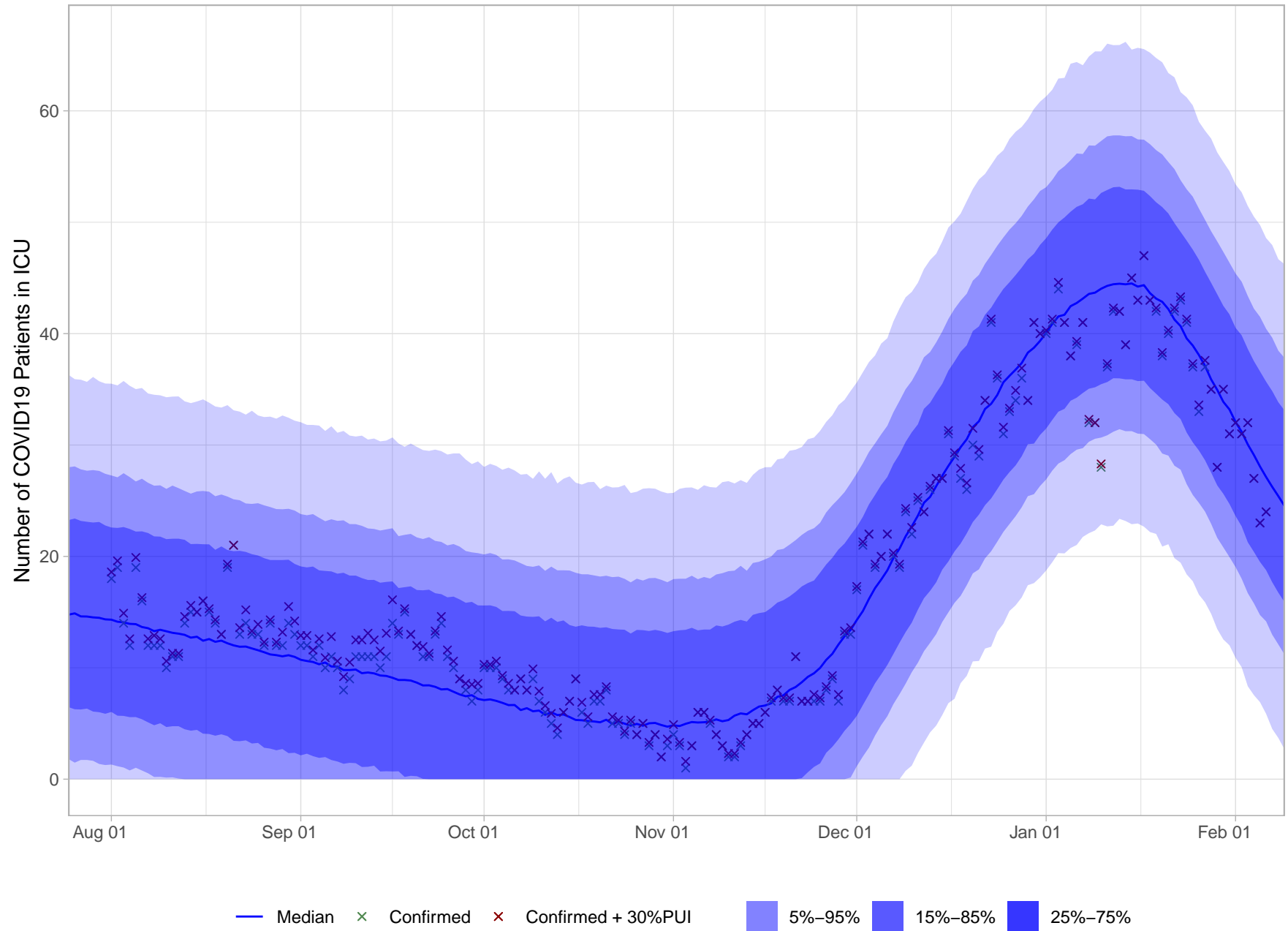
Short Term Hospitalization Projection



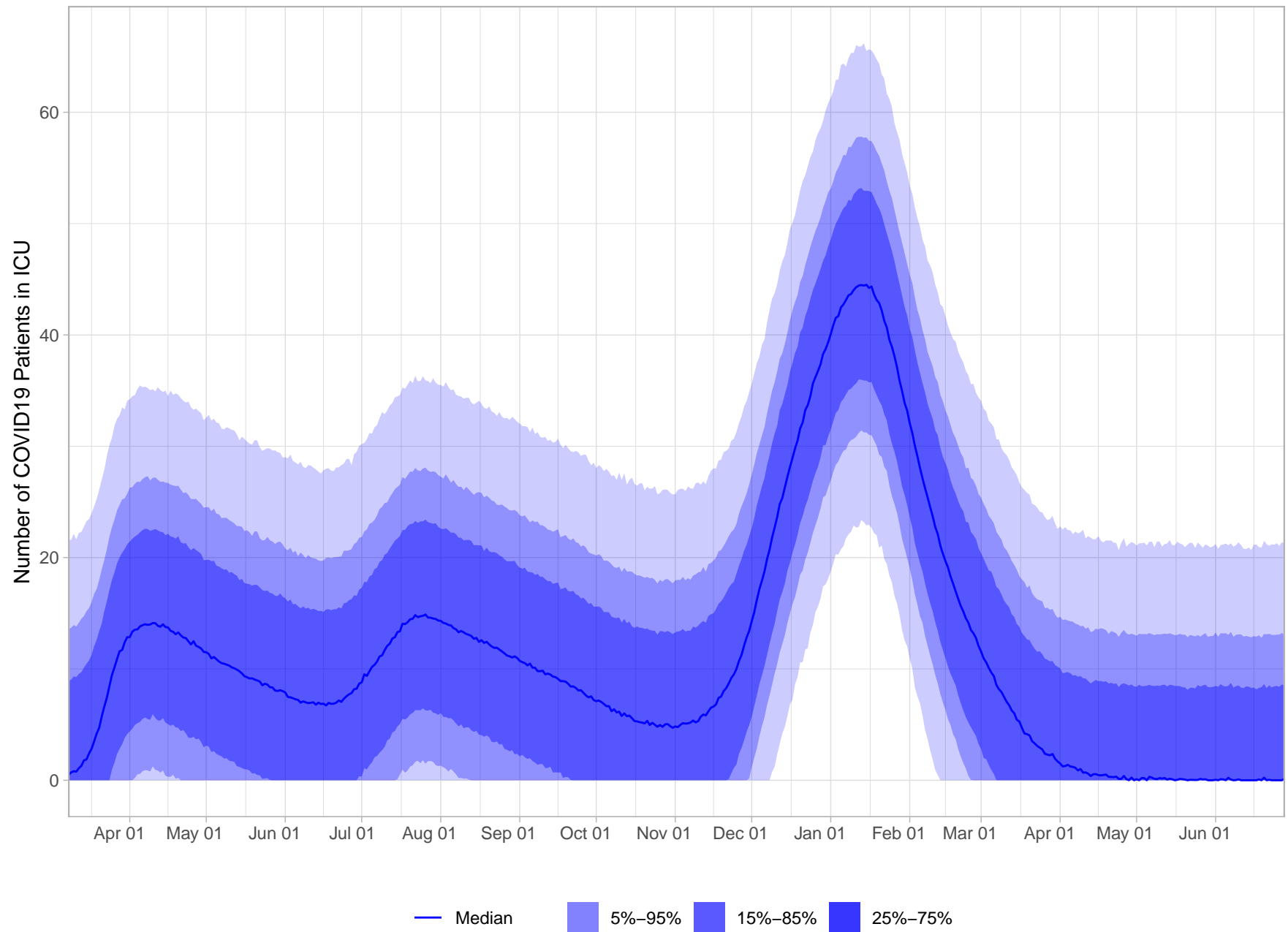
Long Term Hospitalization Projection



Short Term ICU Projection

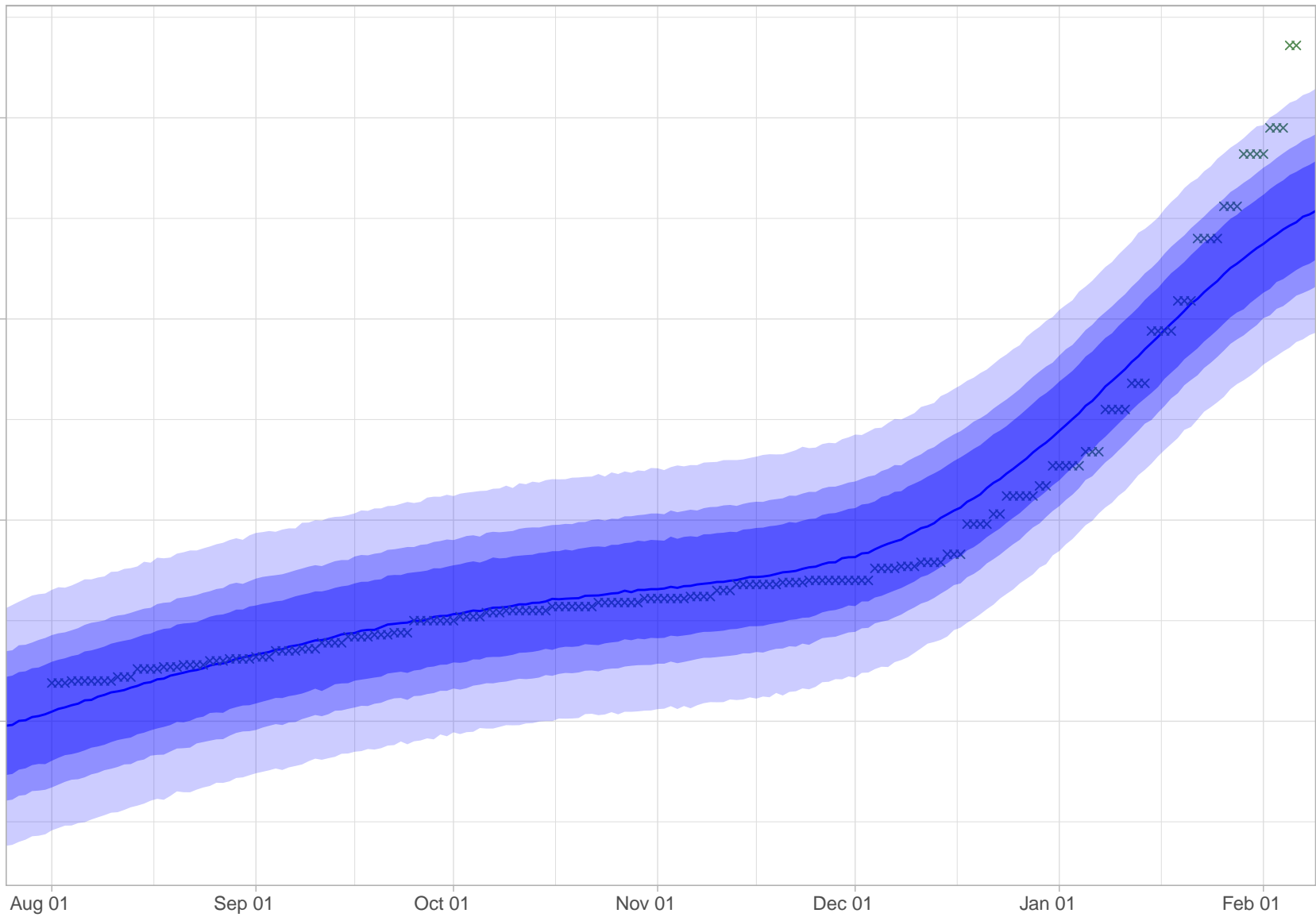


Long Term ICU Projection



Short Term Death Projection

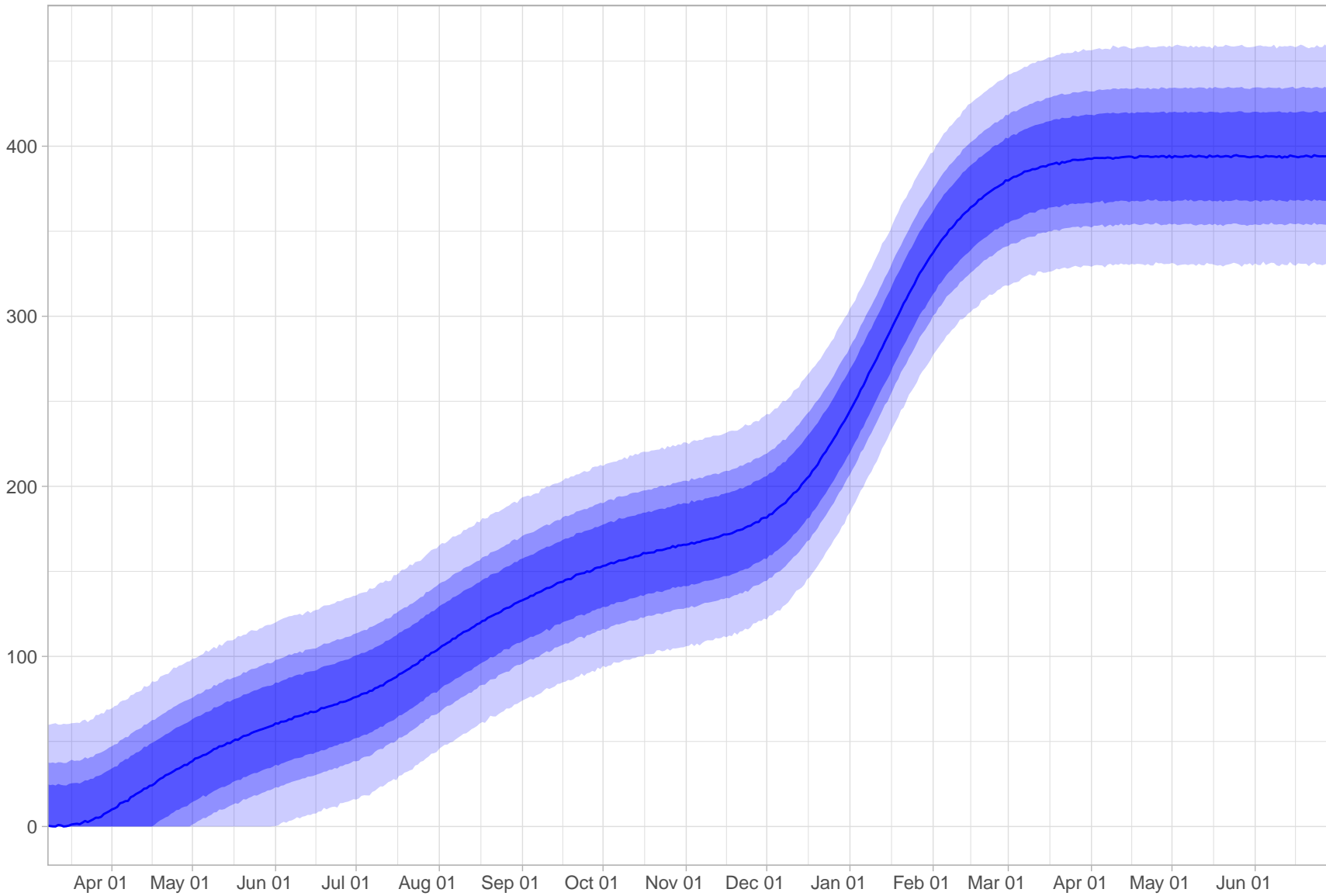
Number of COVID19 Deaths



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

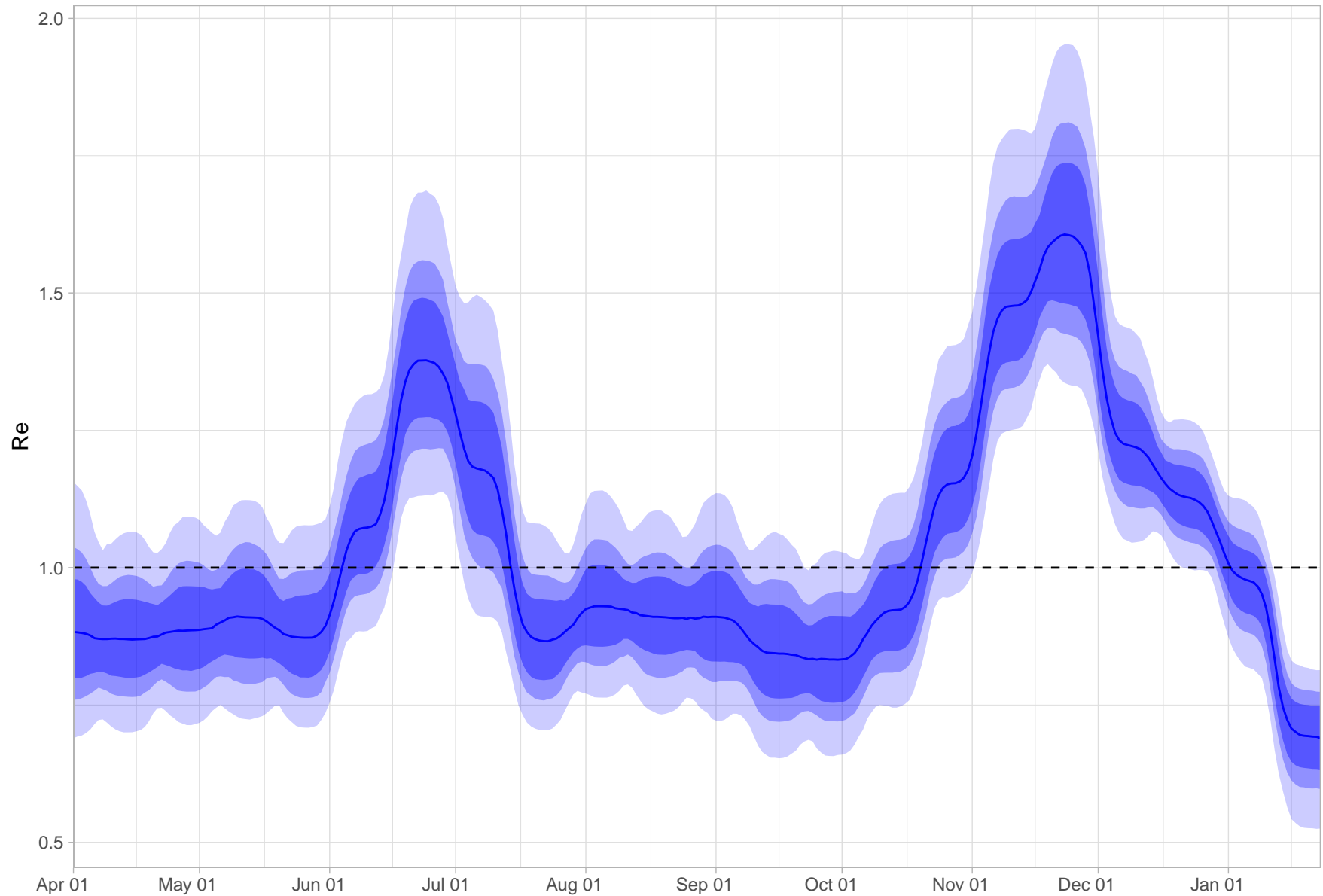
Long Term Death Projection

Number of COVID19 Deaths



— Median 5%–95% 15%–85% 25%–75%

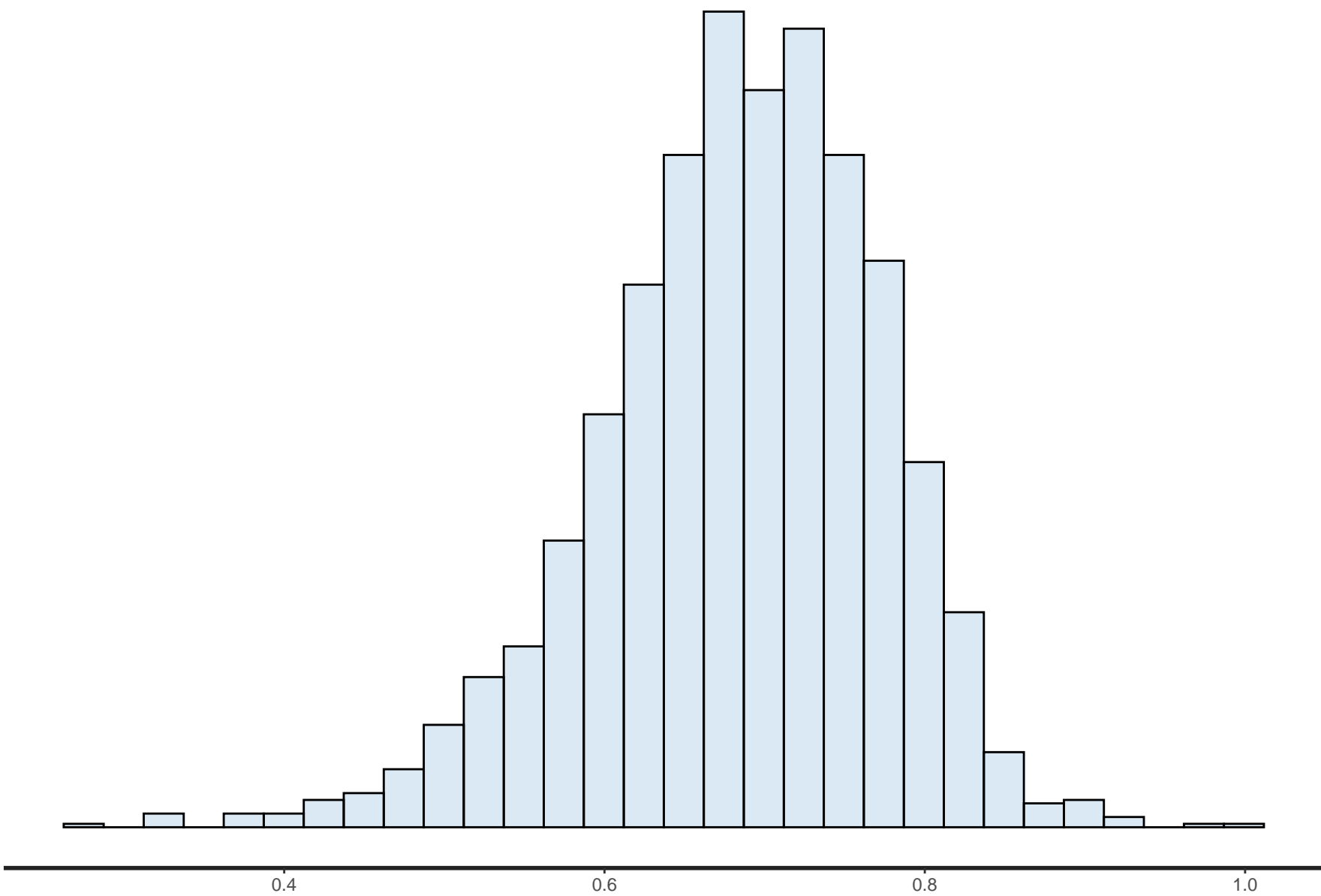
Effective Reproduction Number

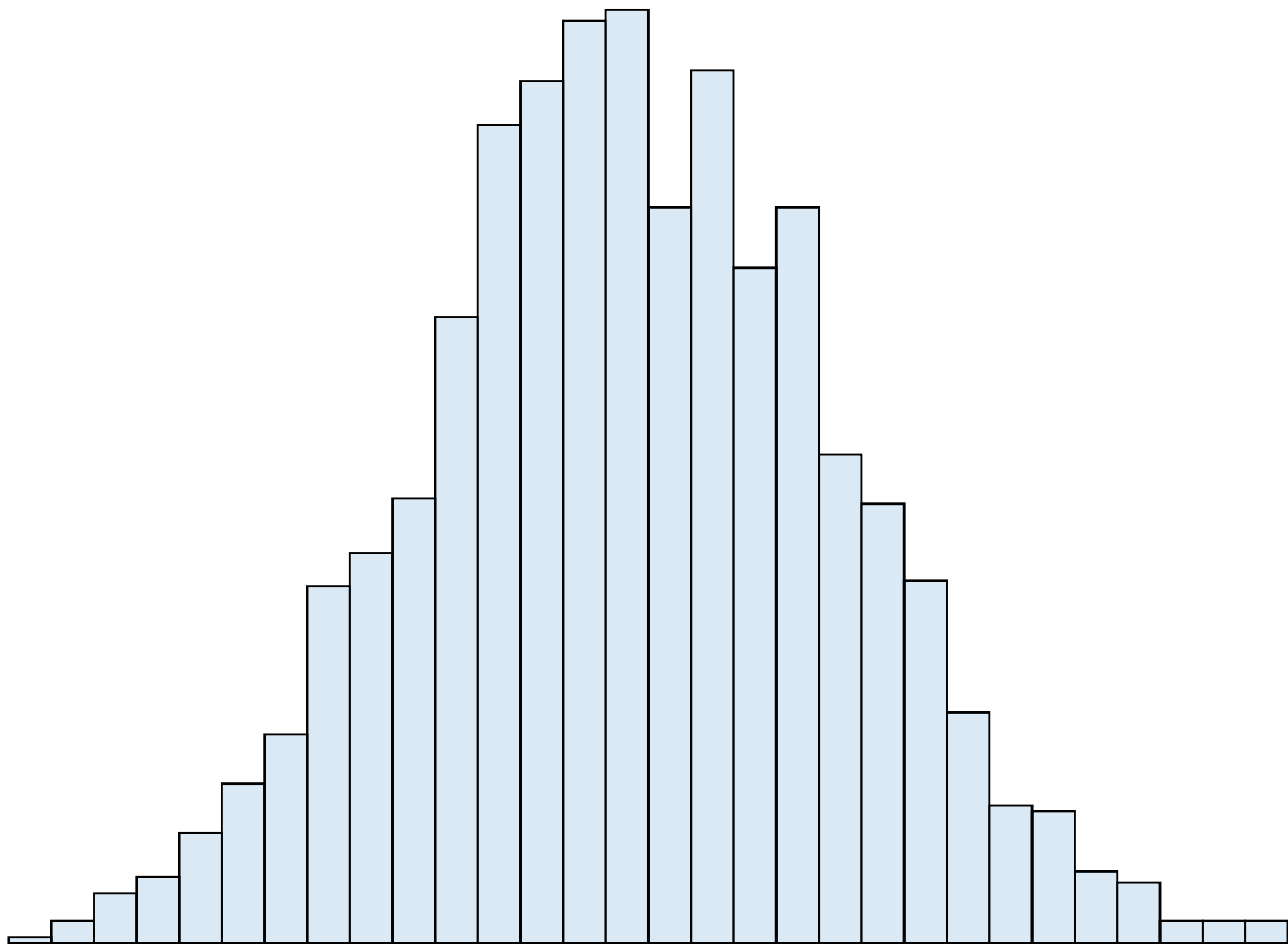


— Median 5%-95% 15%-85% 25%-75%

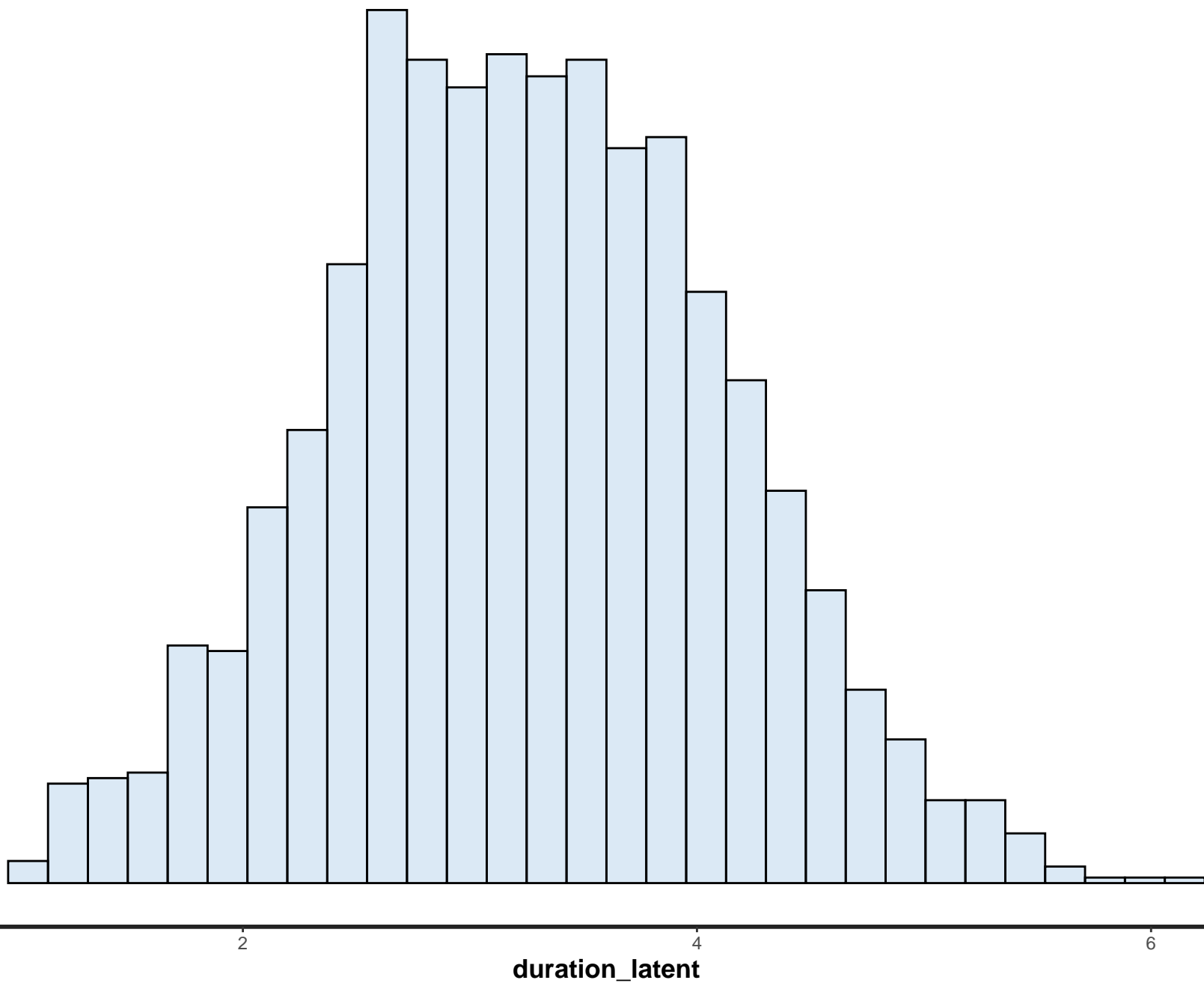
Rt as of 2021-01-23

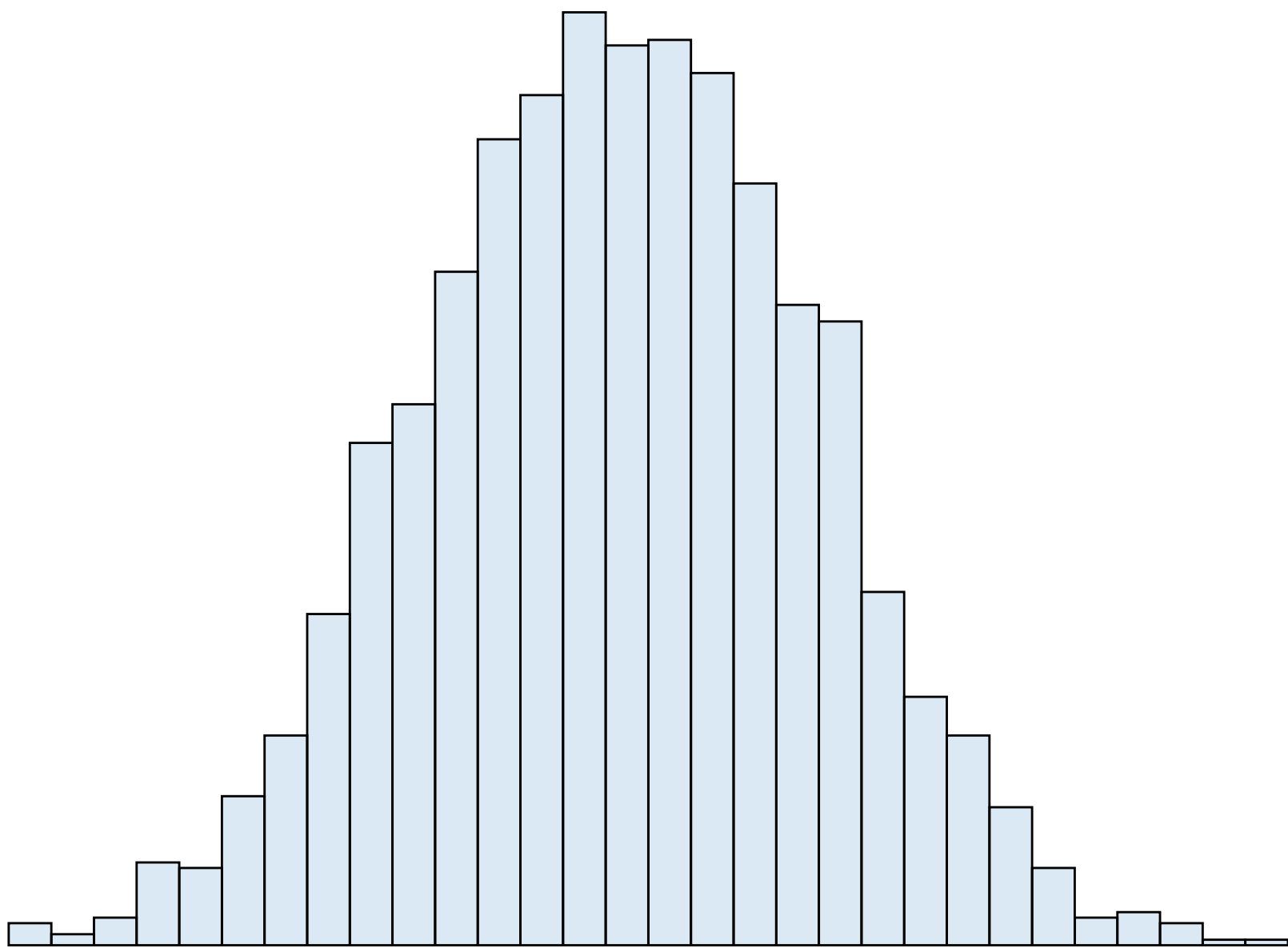
5% 10% 25% 50% 75% 90% 95%
0.53 0.57 0.63 0.69 0.75 0.79 0.81



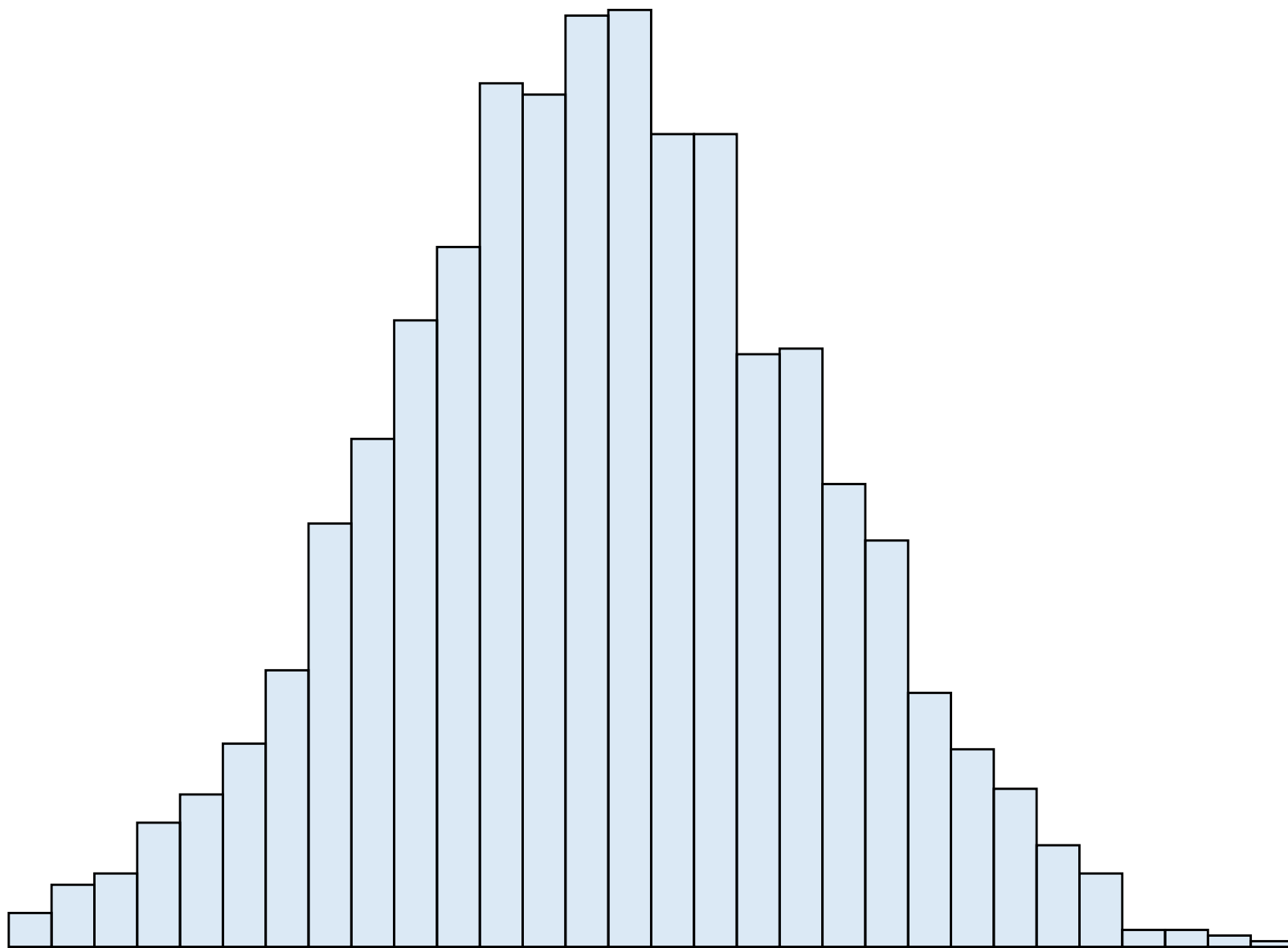


r_0

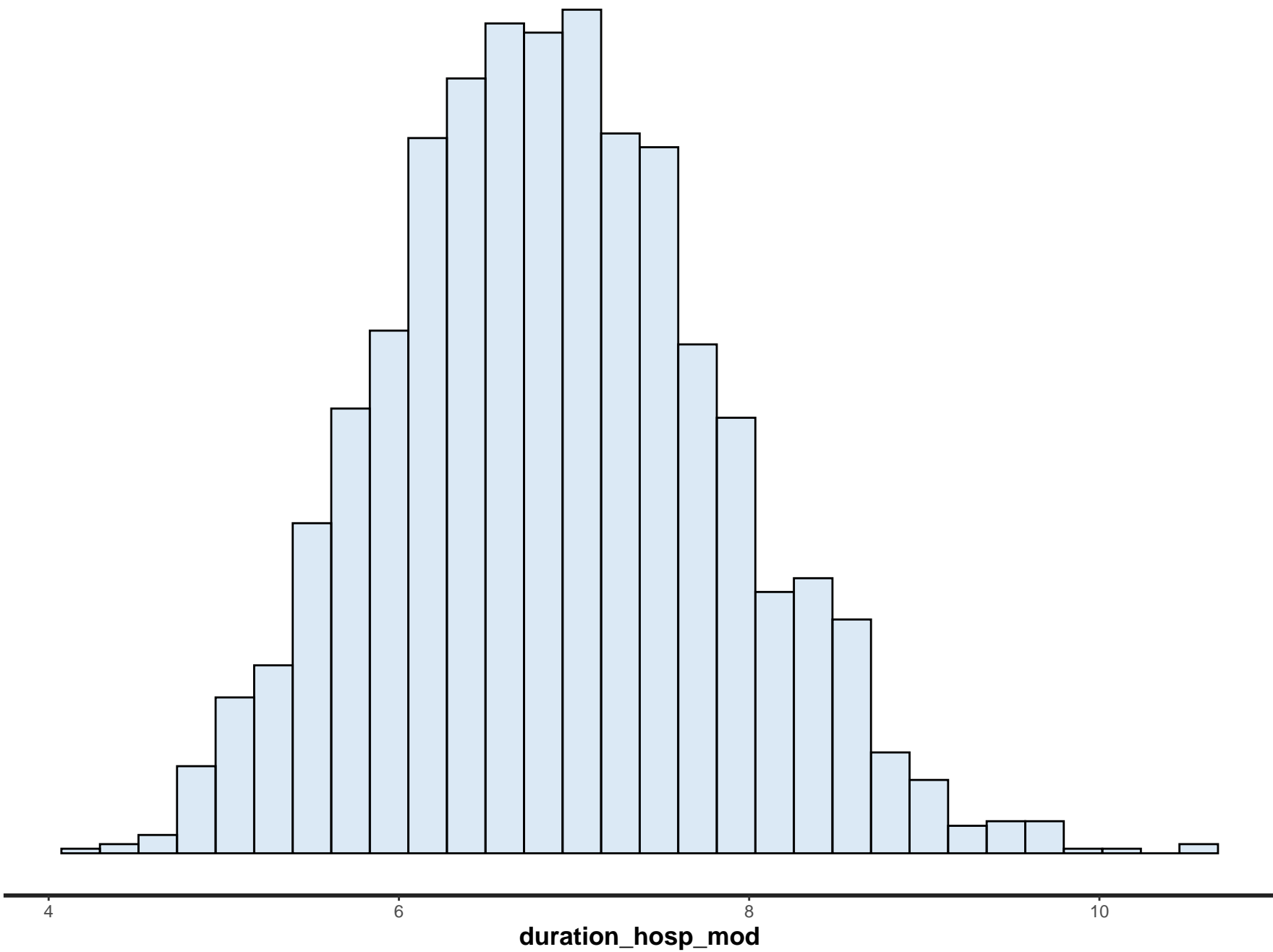


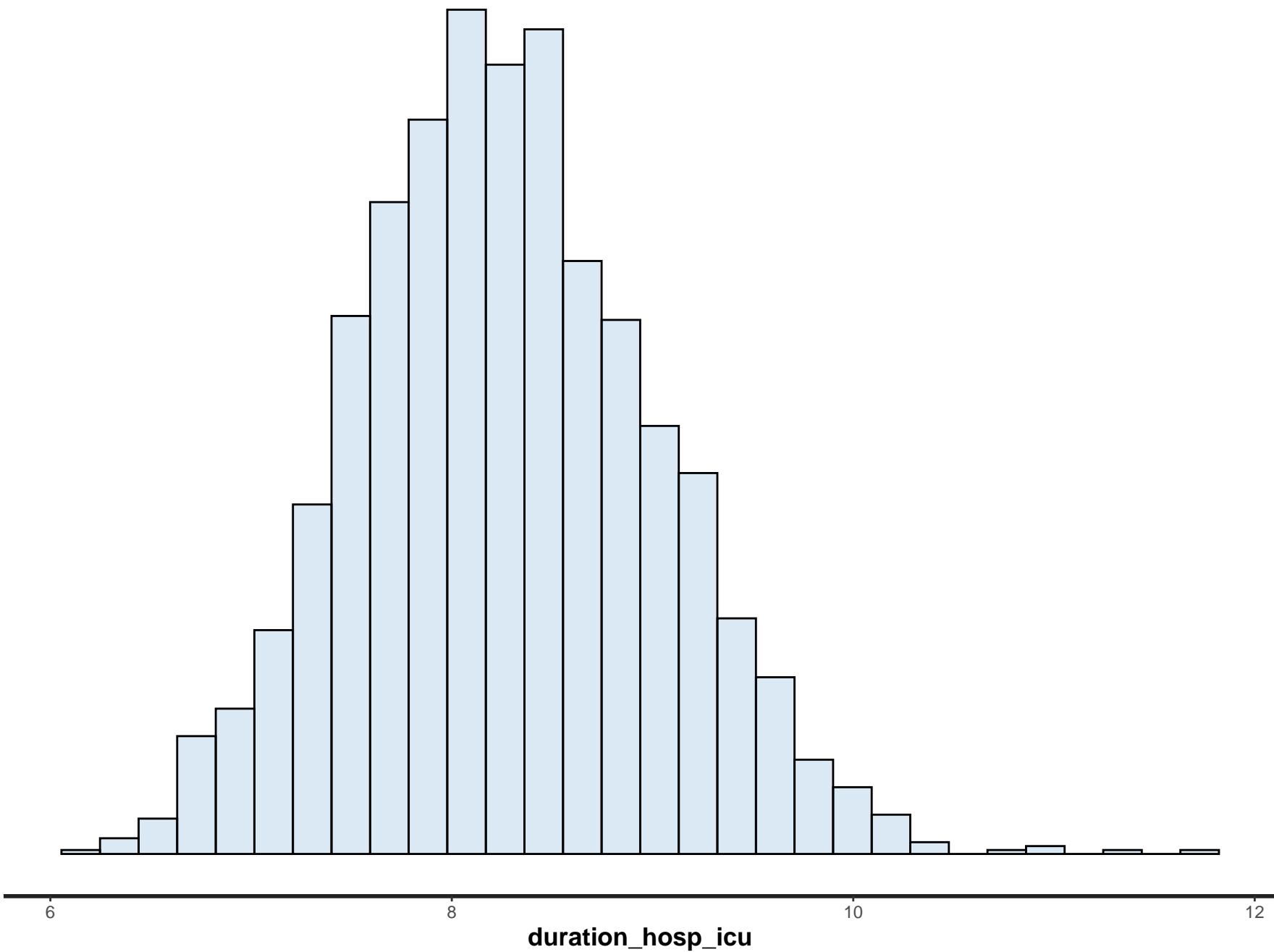


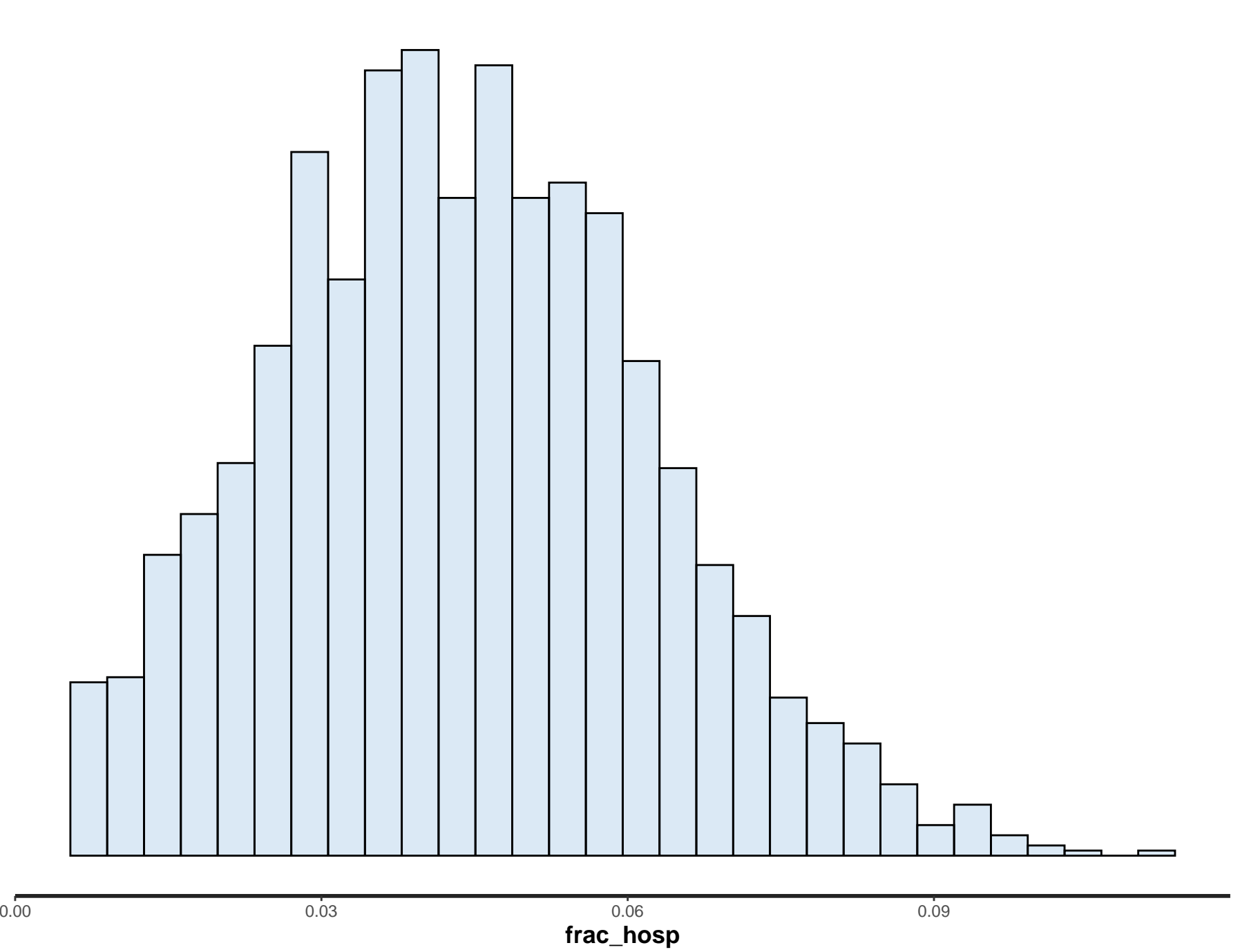
duration_rec_mild

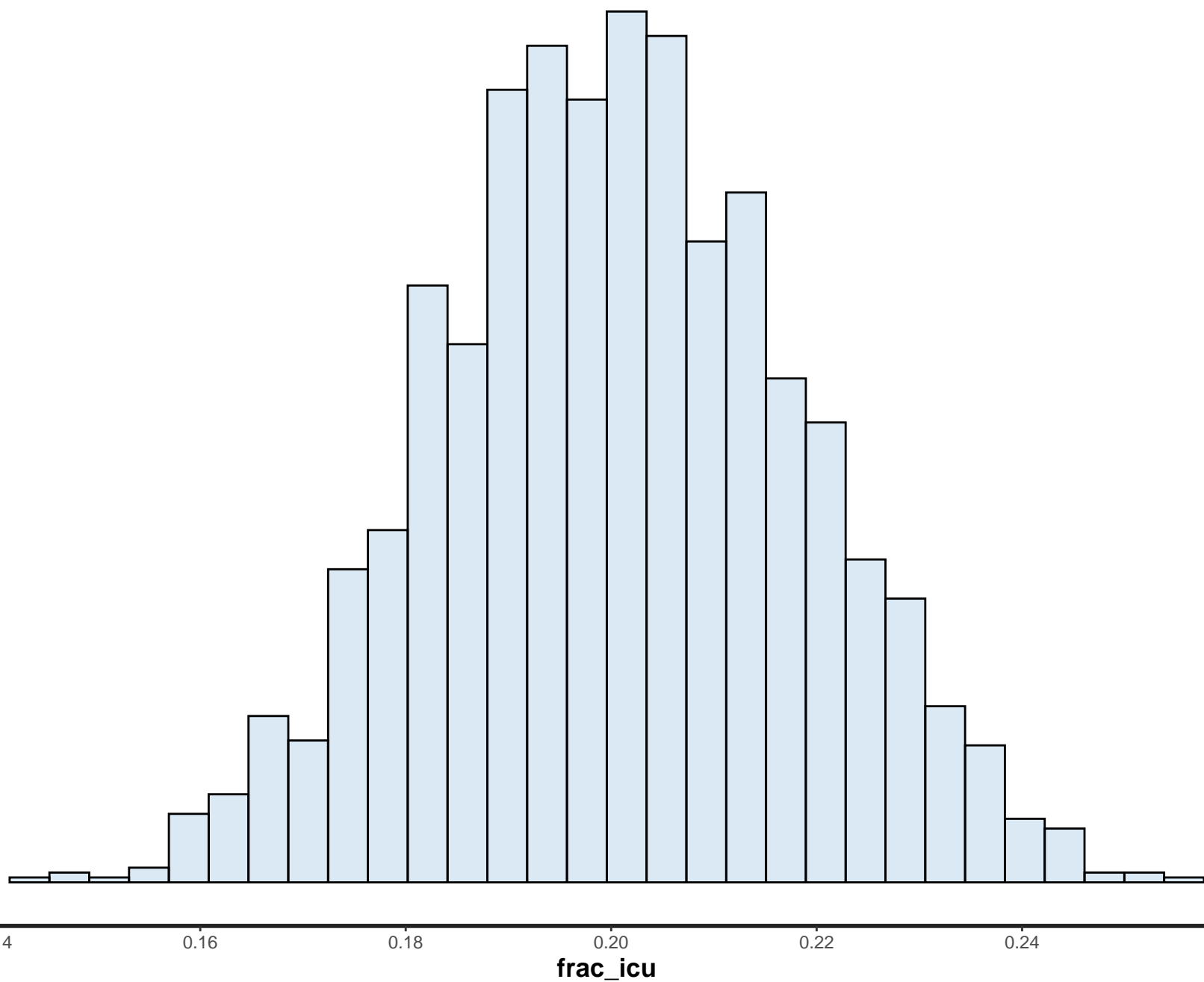


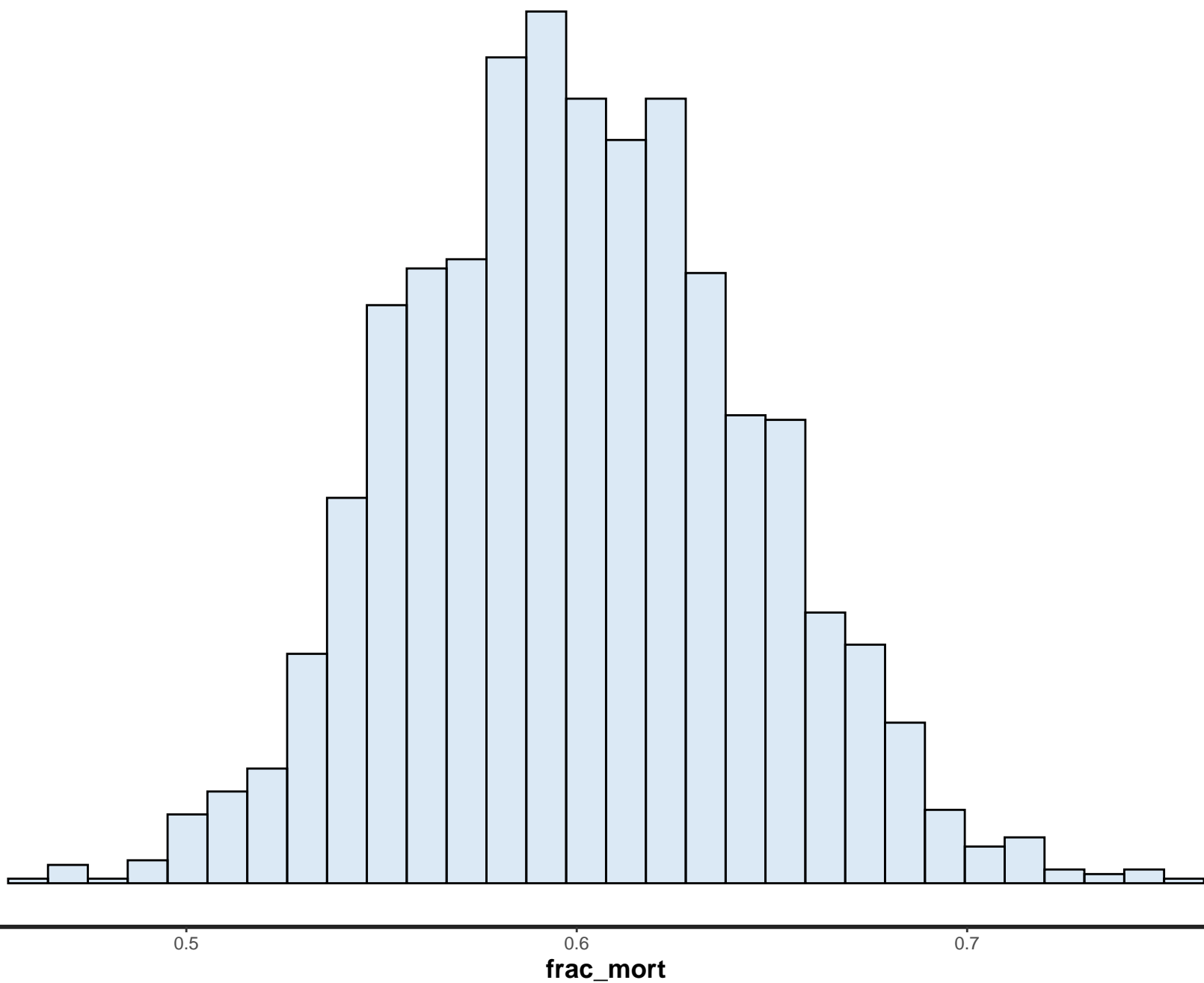
duration_pre_hosp



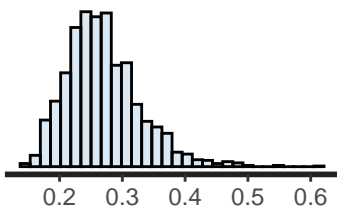




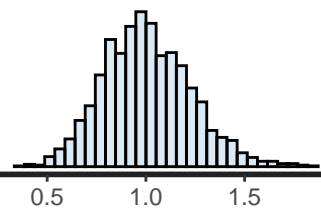




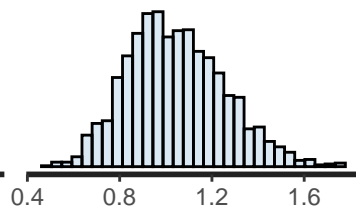
beta_multiplier[1]



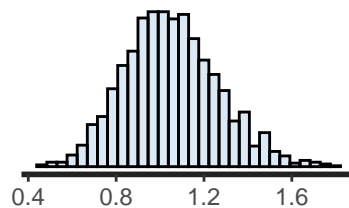
beta_multiplier[2]



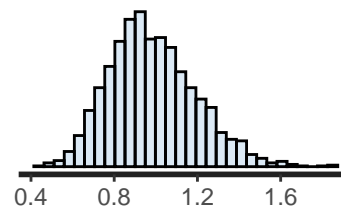
beta_multiplier[3]



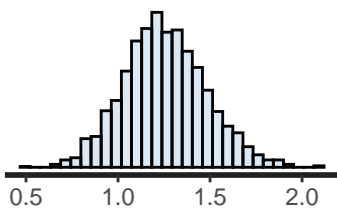
beta_multiplier[4]



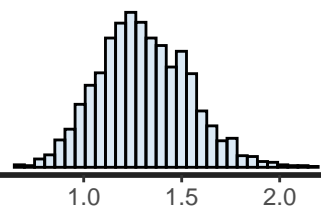
beta_multiplier[5]



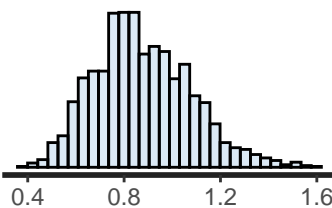
beta_multiplier[6]



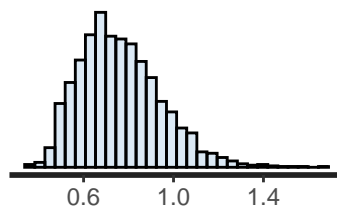
beta_multiplier[7]



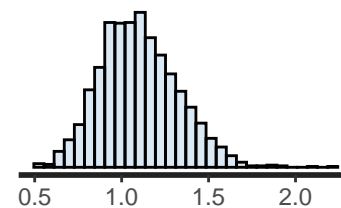
beta_multiplier[8]



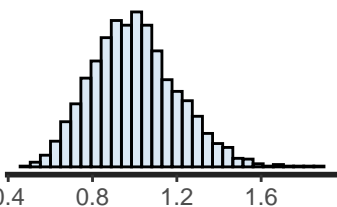
beta_multiplier[9]



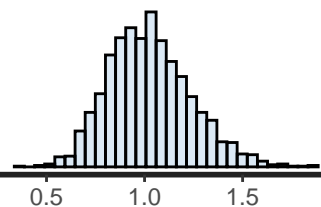
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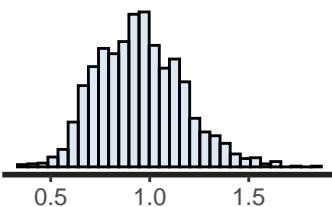
beta_multiplier[11]



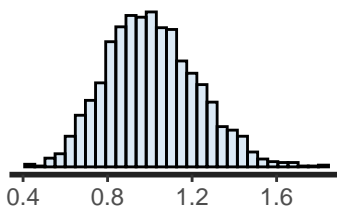
beta_multiplier[12]



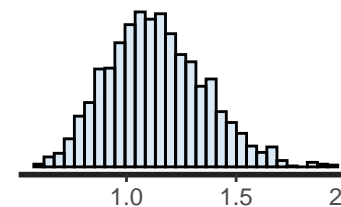
beta_multiplier[13]



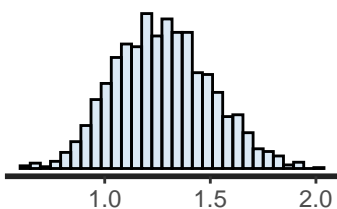
beta_multiplier[14]



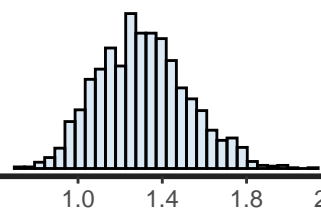
beta_multiplier[15]



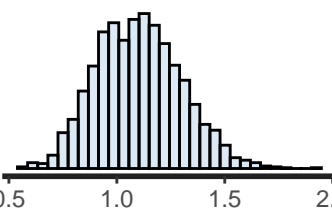
beta_multiplier[16]



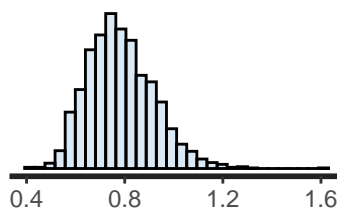
beta_multiplier[17]



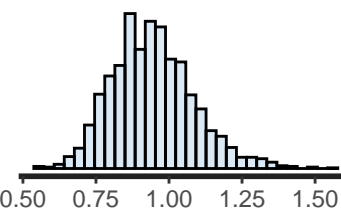
beta_multiplier[18]



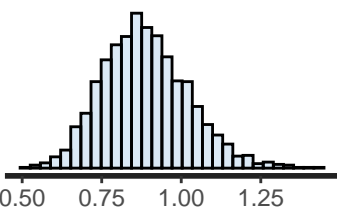
beta_multiplier[19]



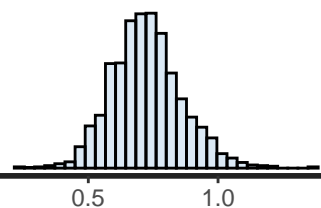
beta_multiplier[20]



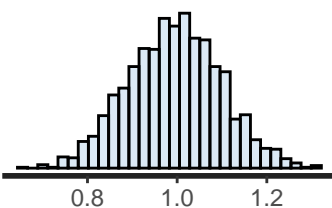
beta_multiplier[21]



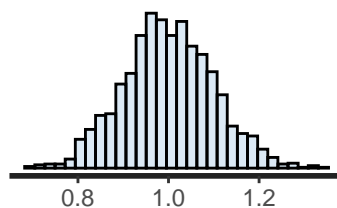
beta_multiplier[22]



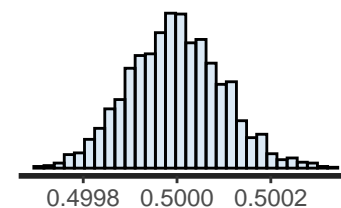
beta_multiplier[23]

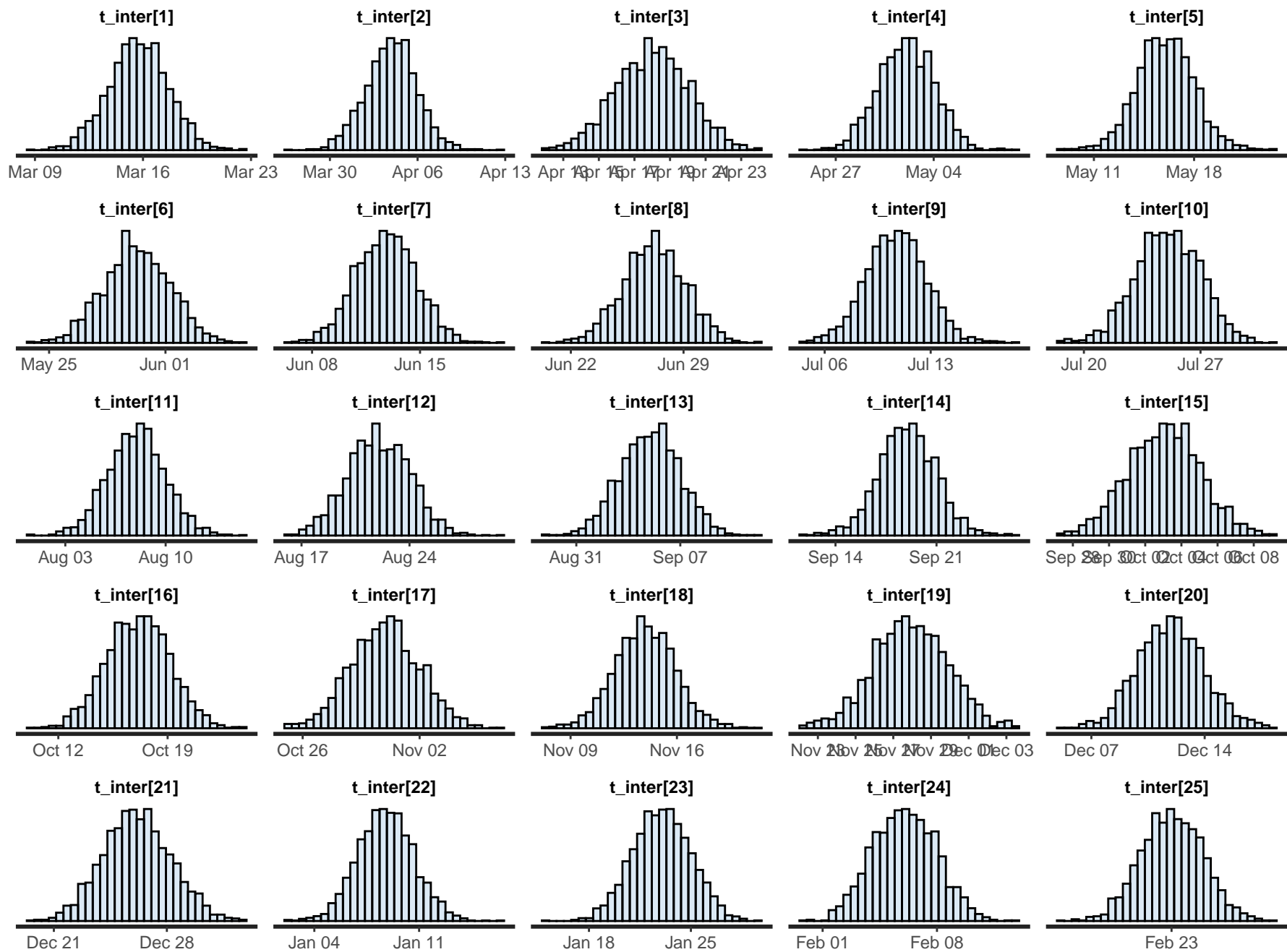


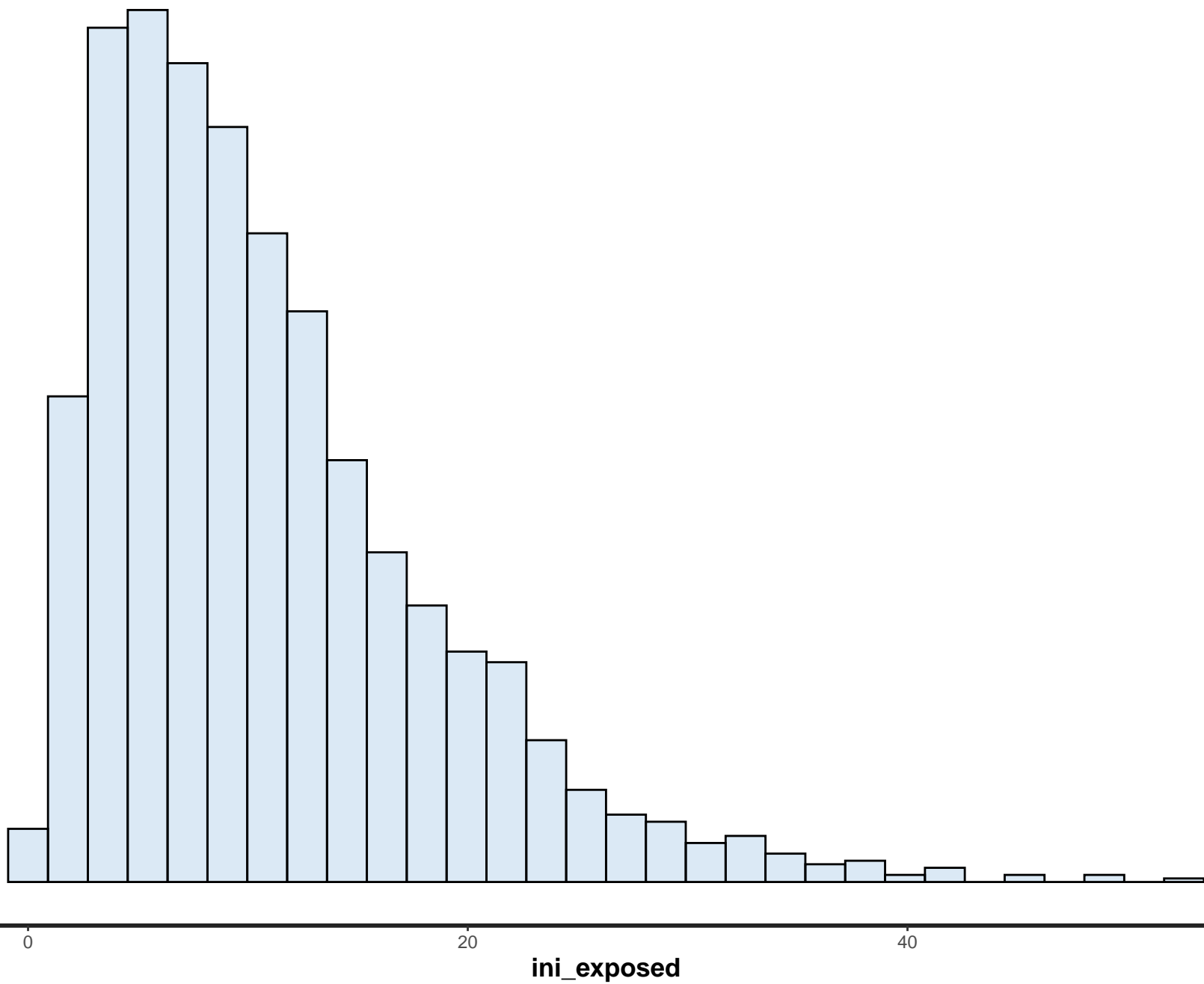
beta_multiplier[24]



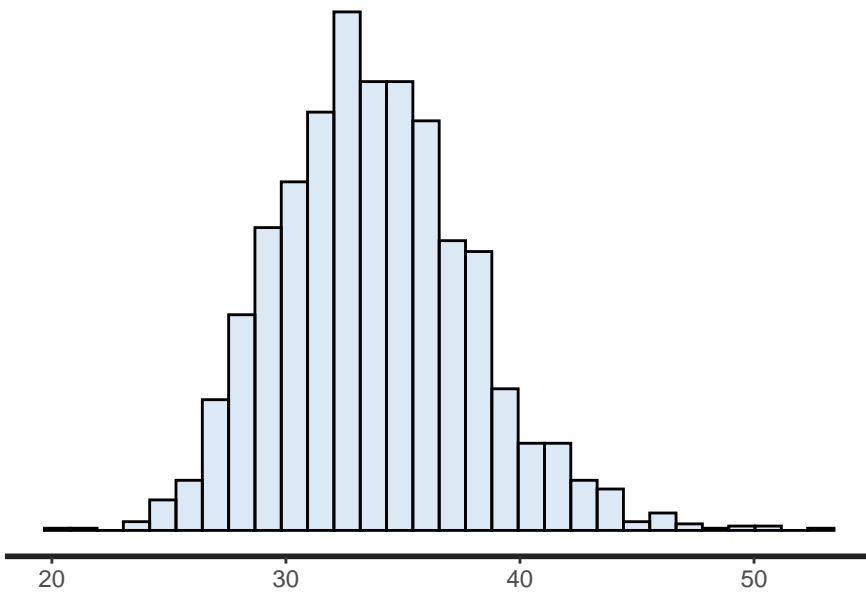
beta_multiplier[25]



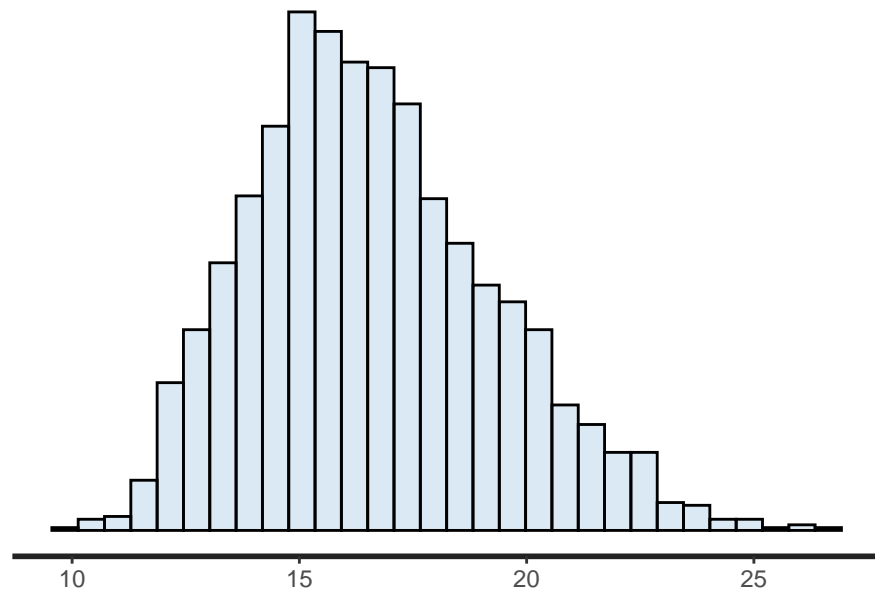




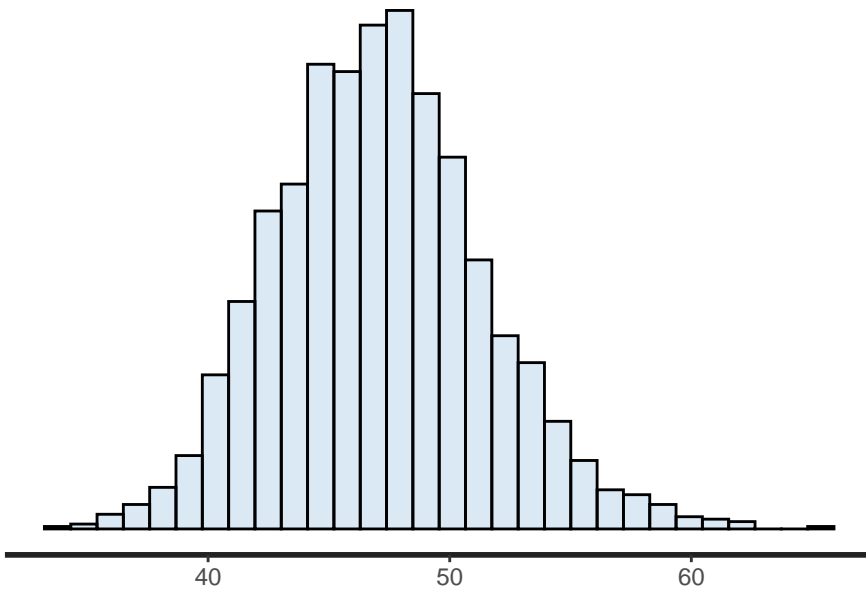
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

