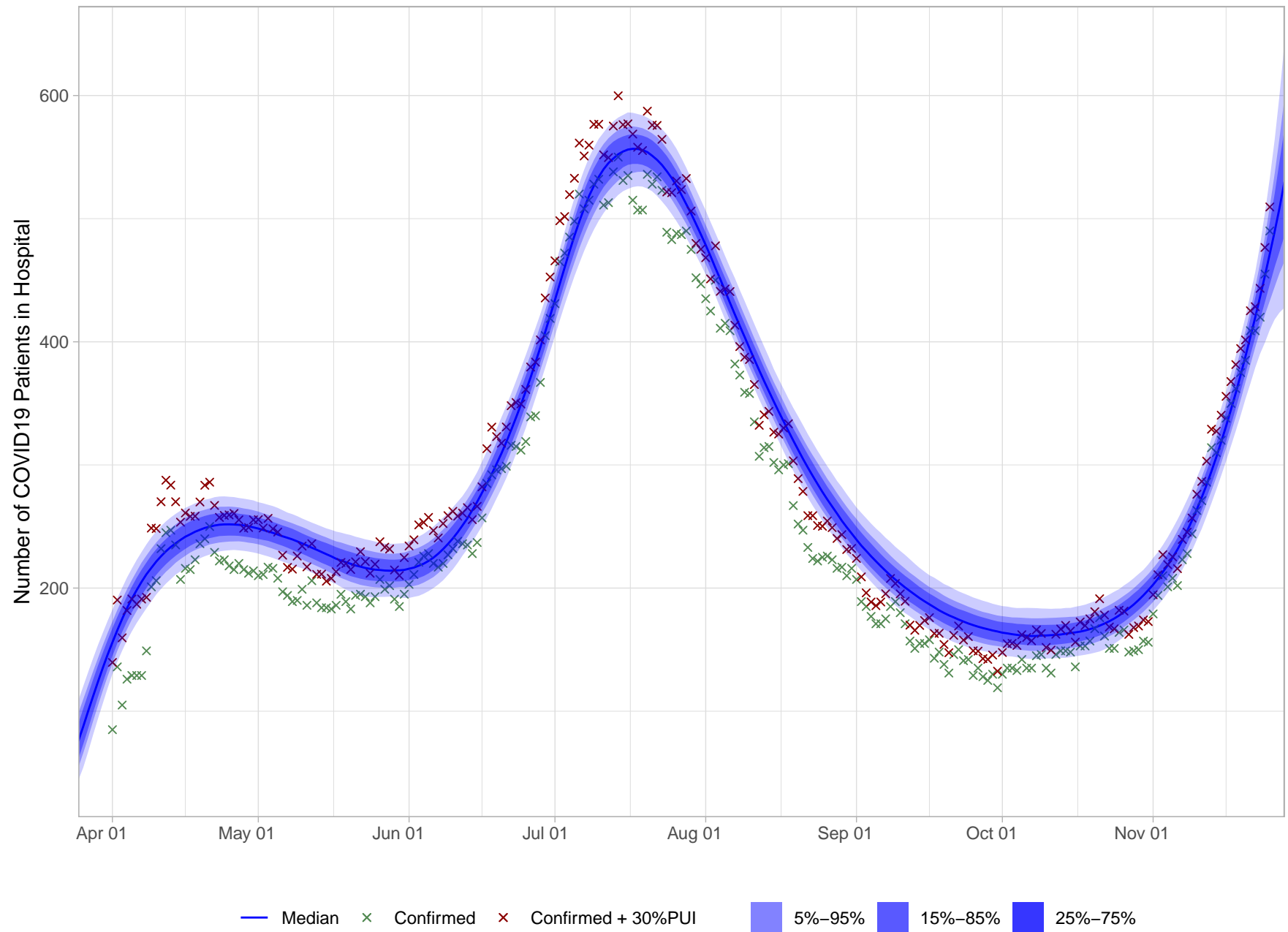
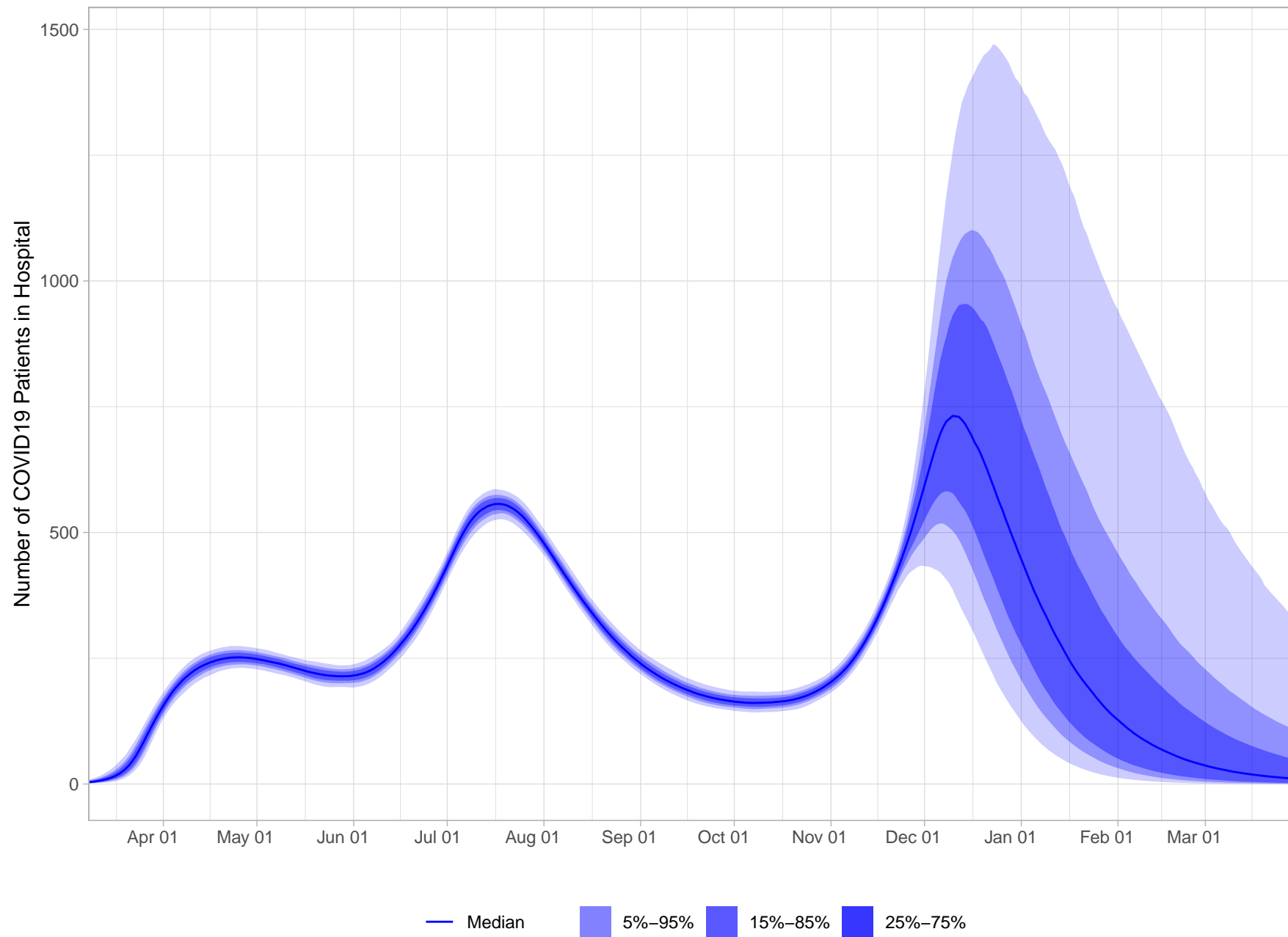


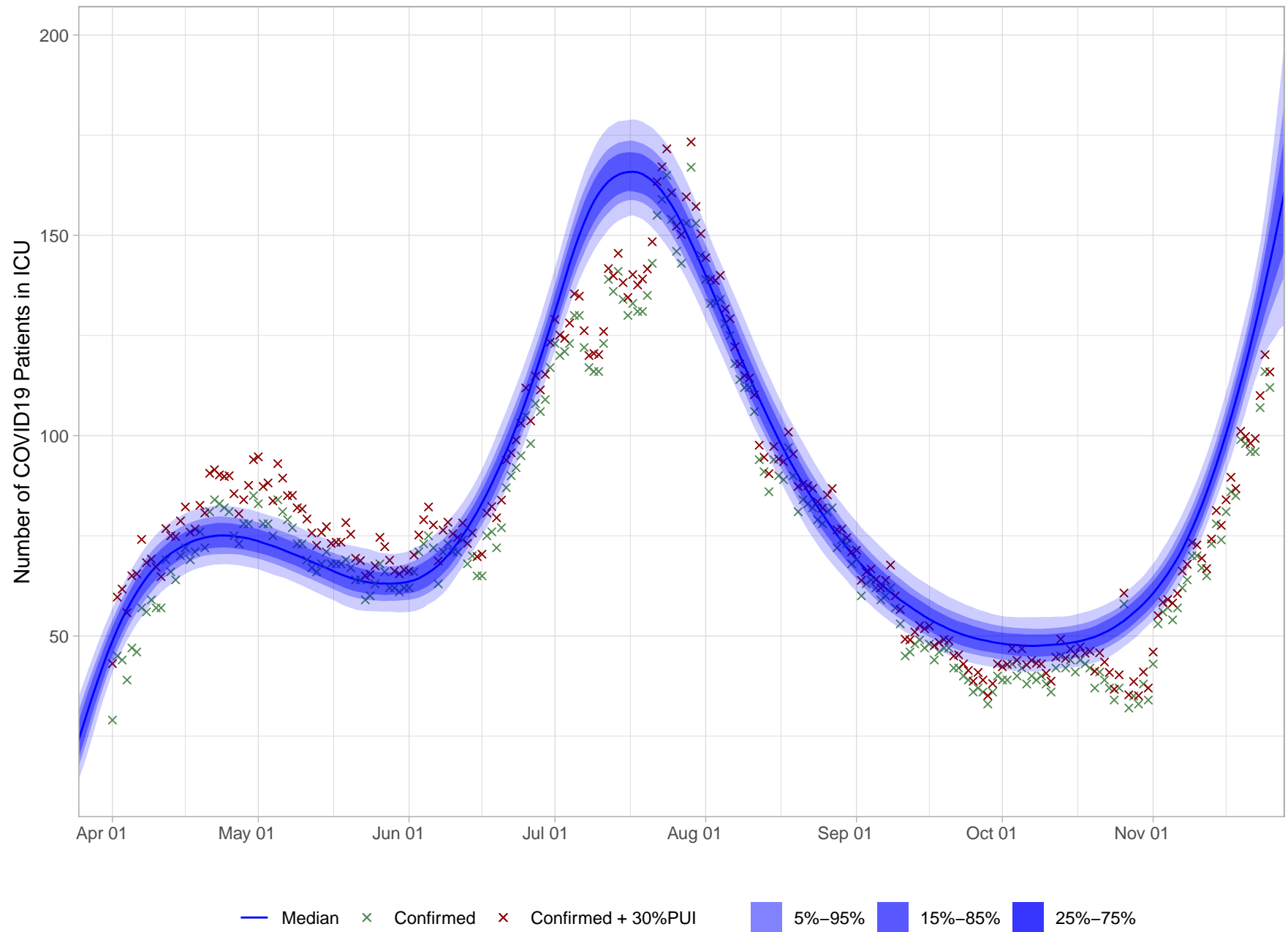
Short Term Hospitalization Projection



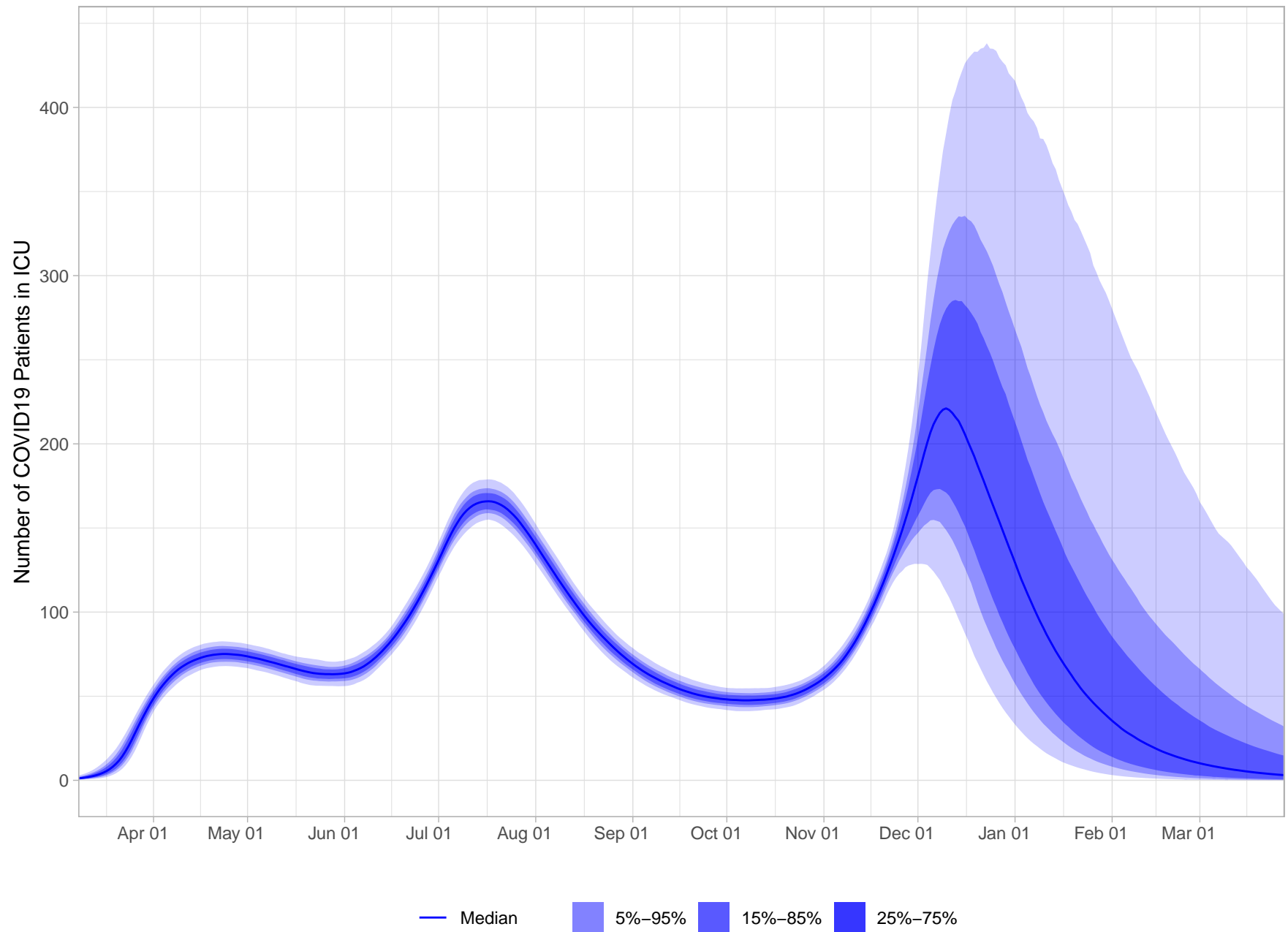
Long Term Hospitalization Projection



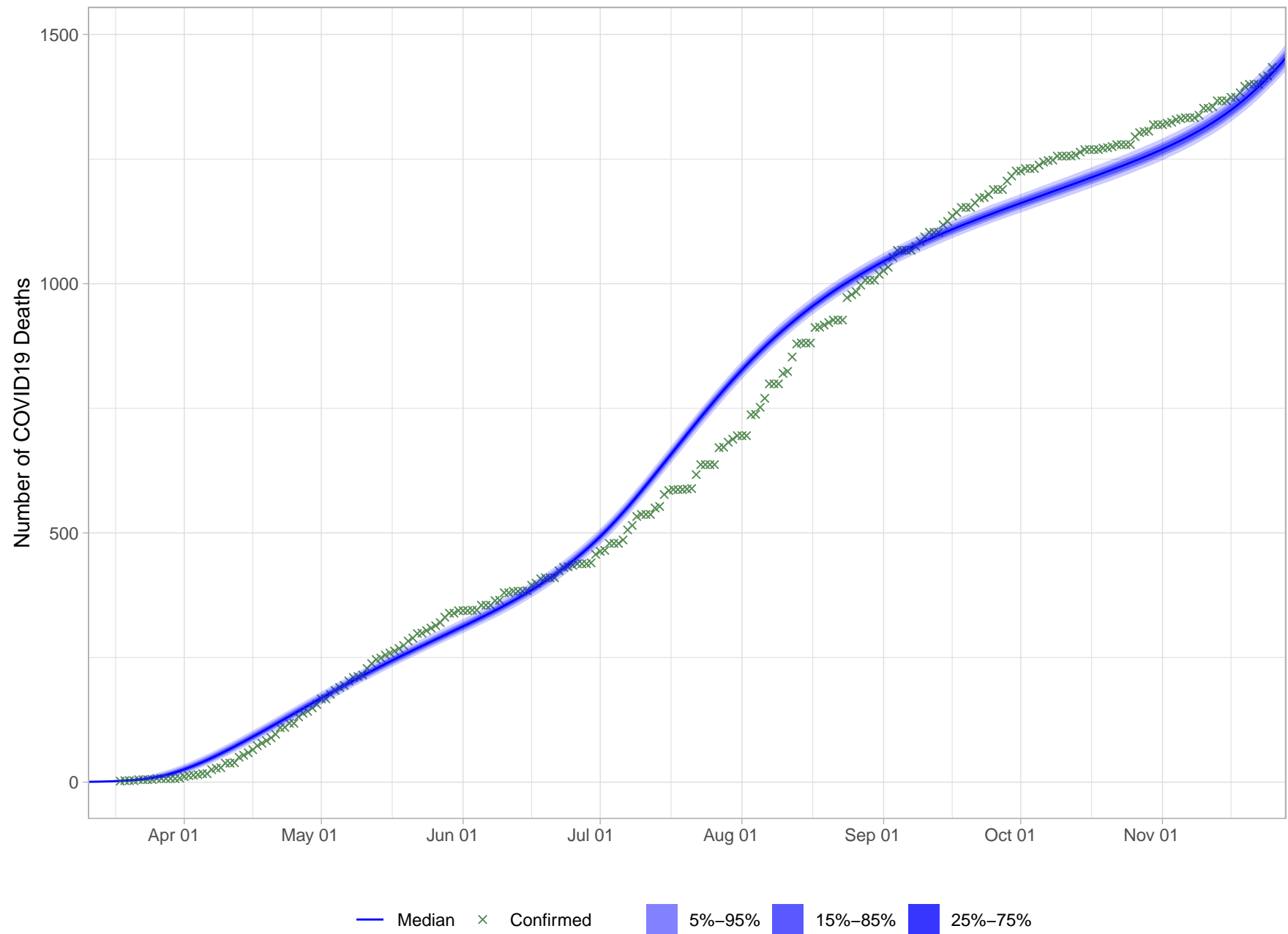
Short Term ICU Projection



Long Term ICU Projection

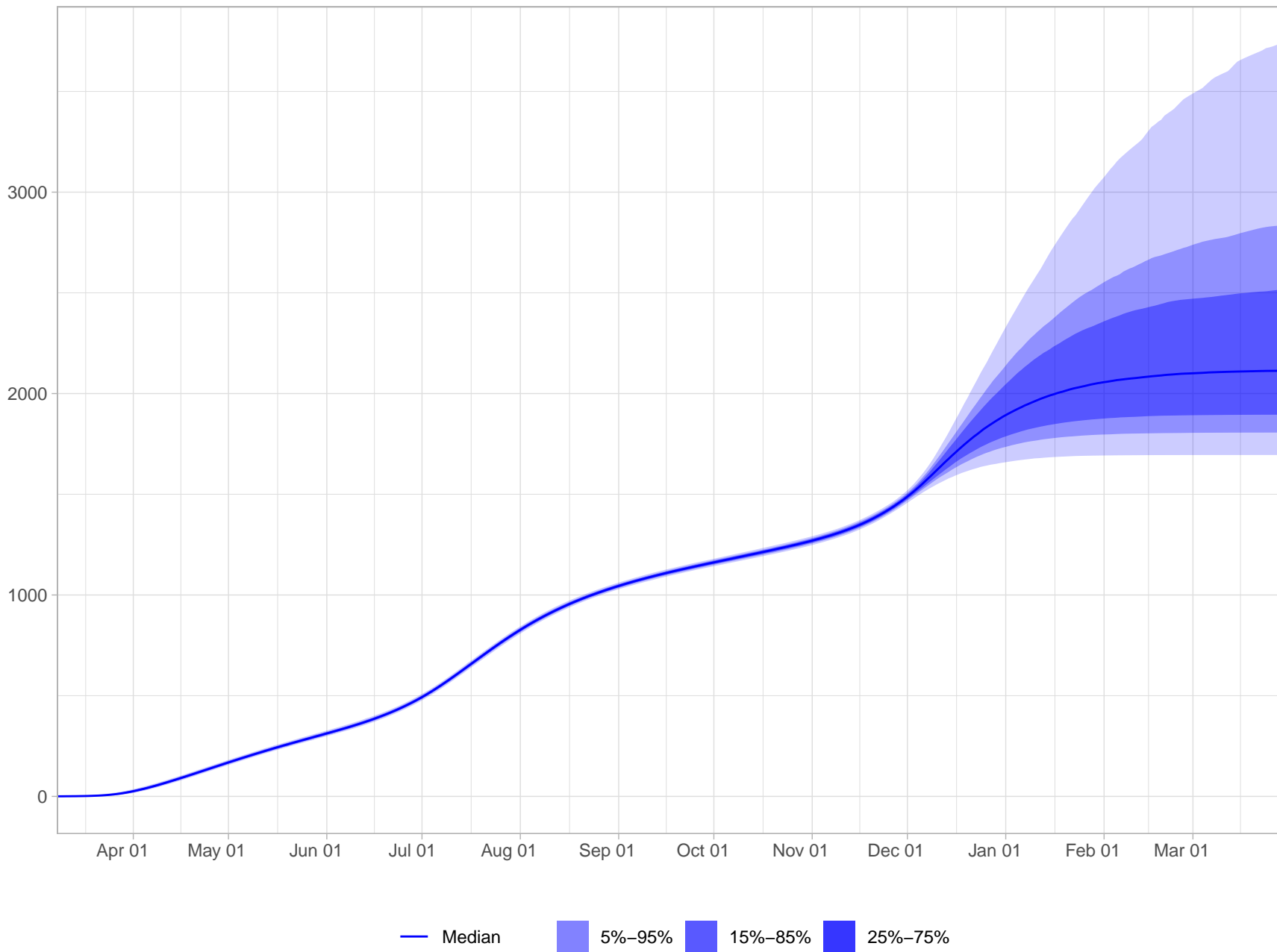


Short Term Death Projection

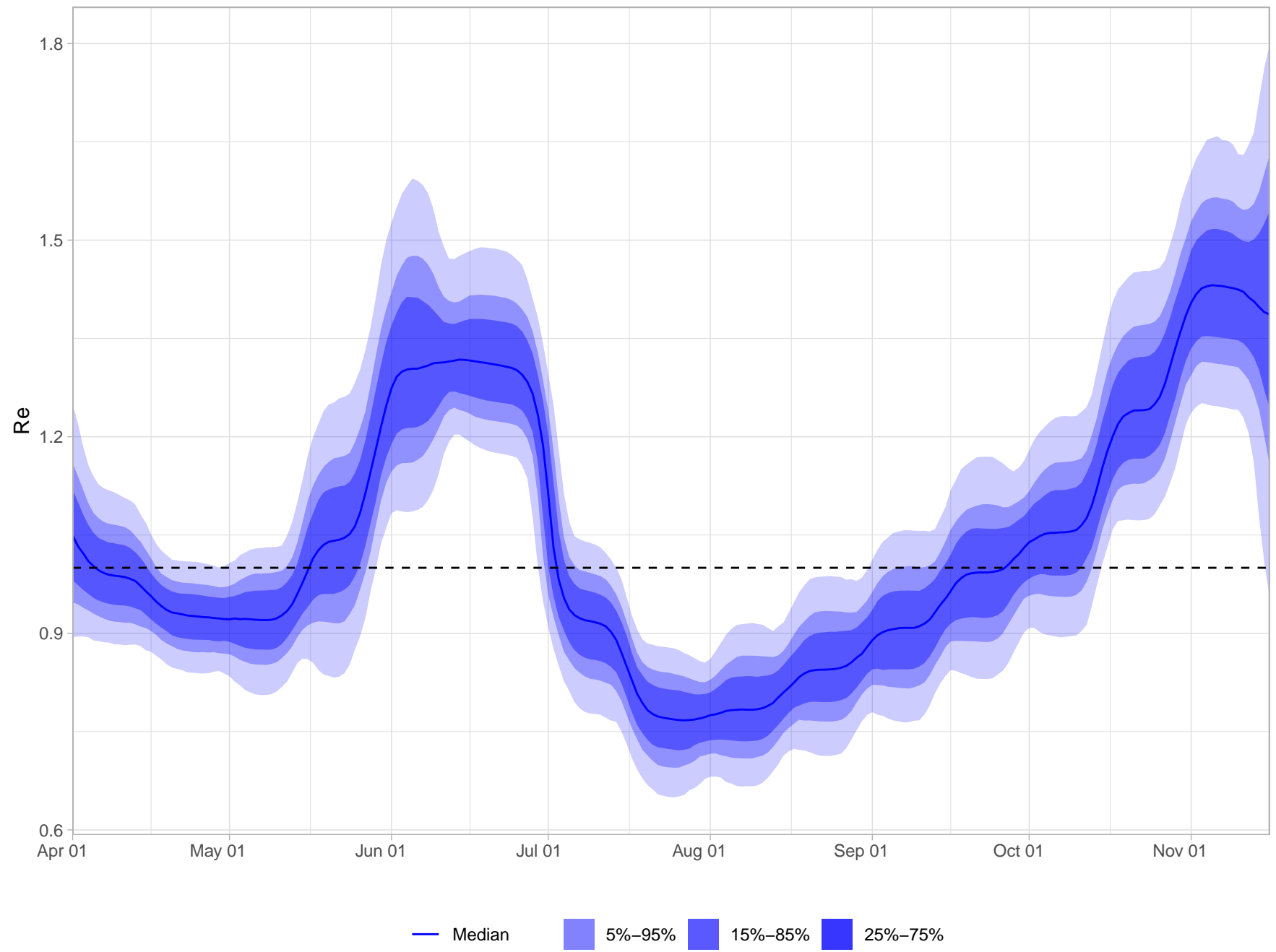


Long Term Death Projection

Number of COVID19 Deaths

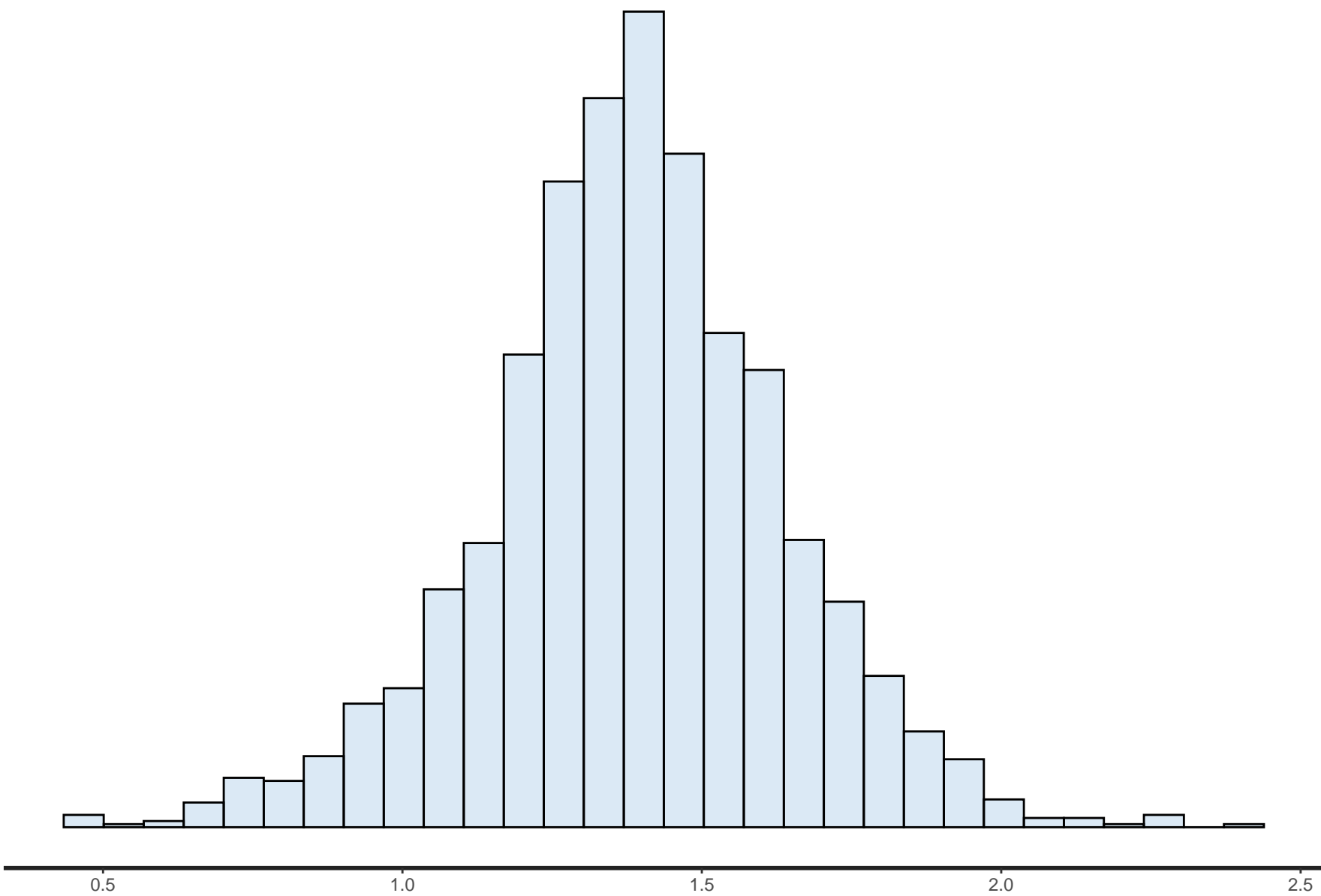


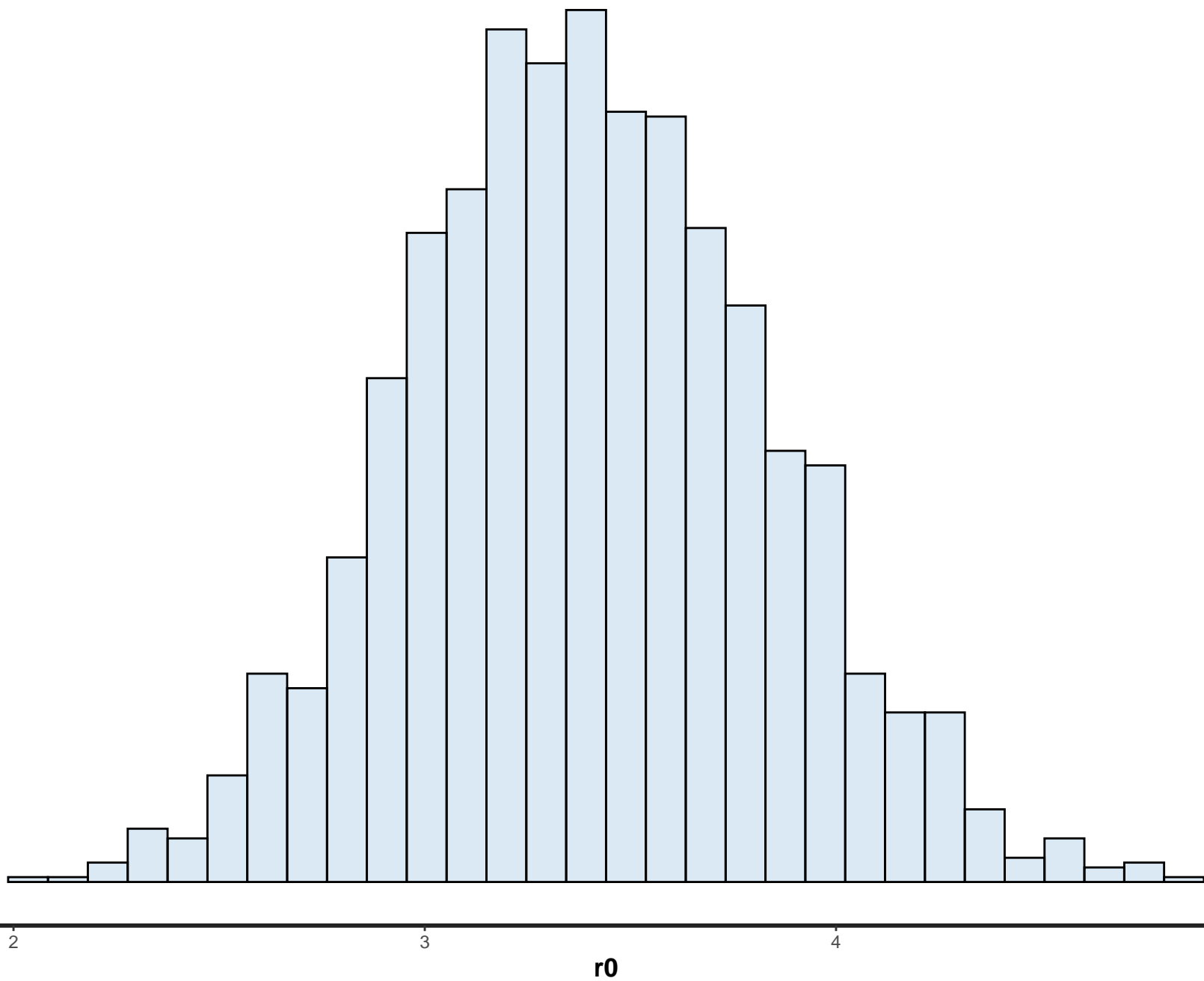
Effective Reproduction Number

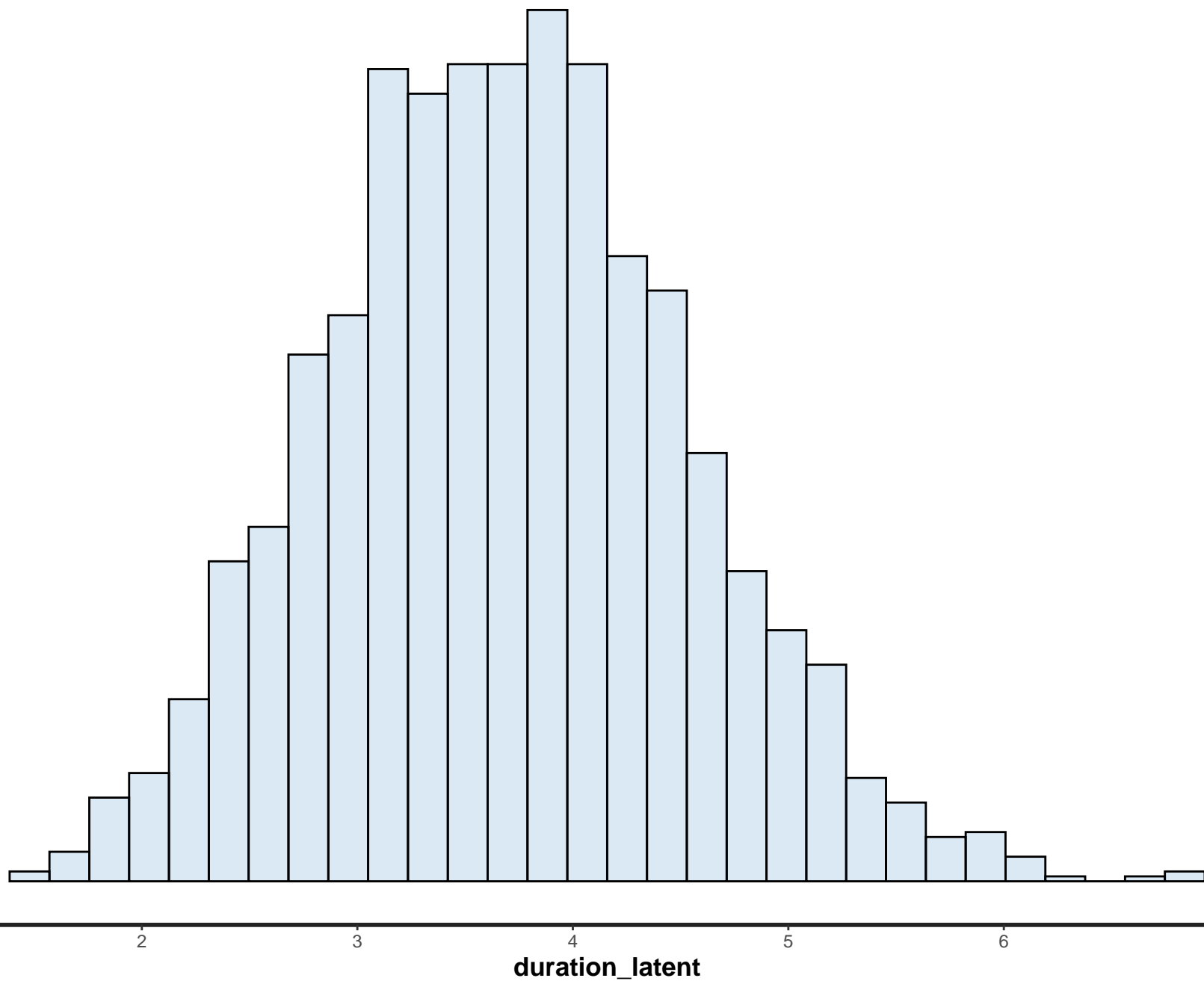


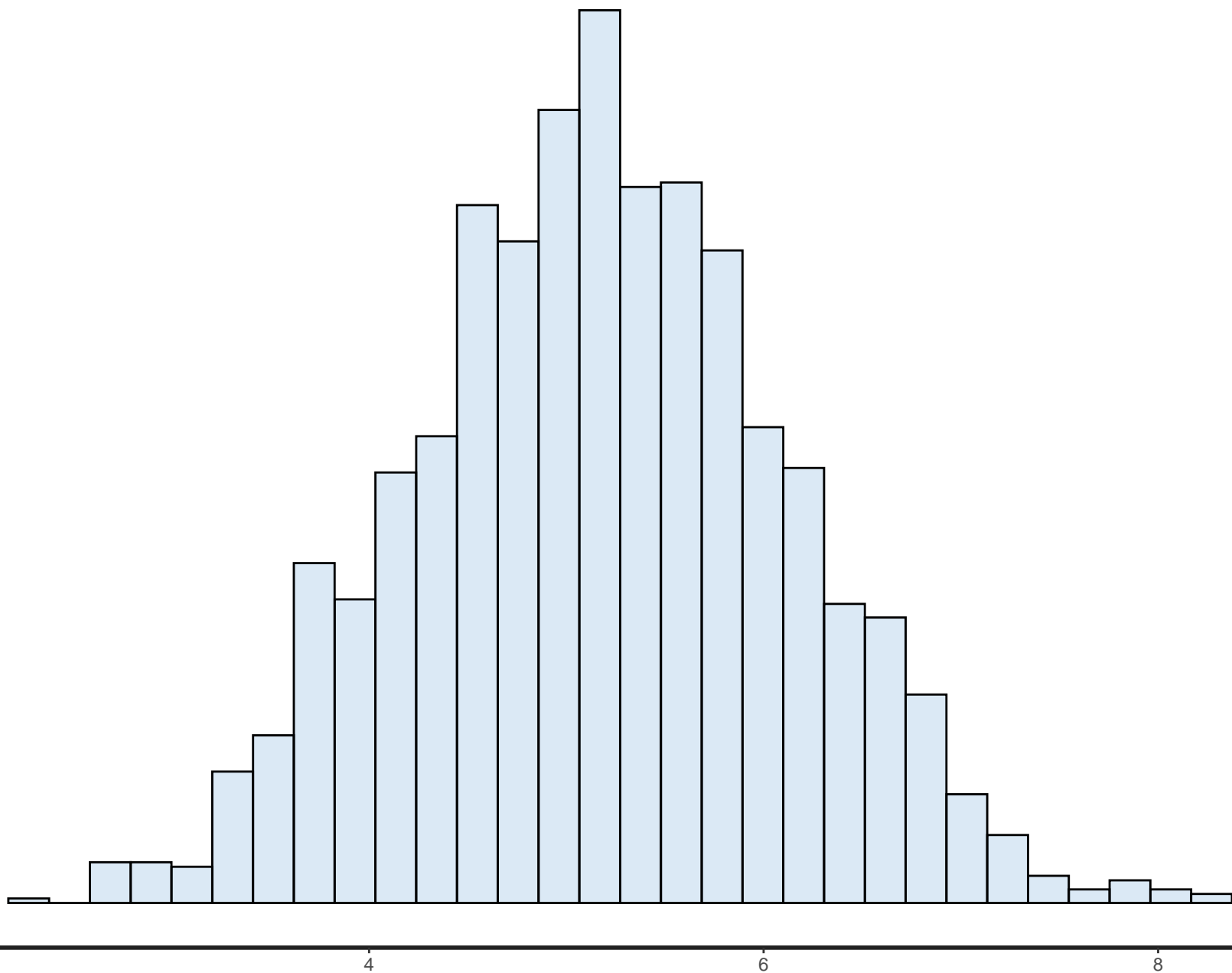
Rt as of 2020-11-16

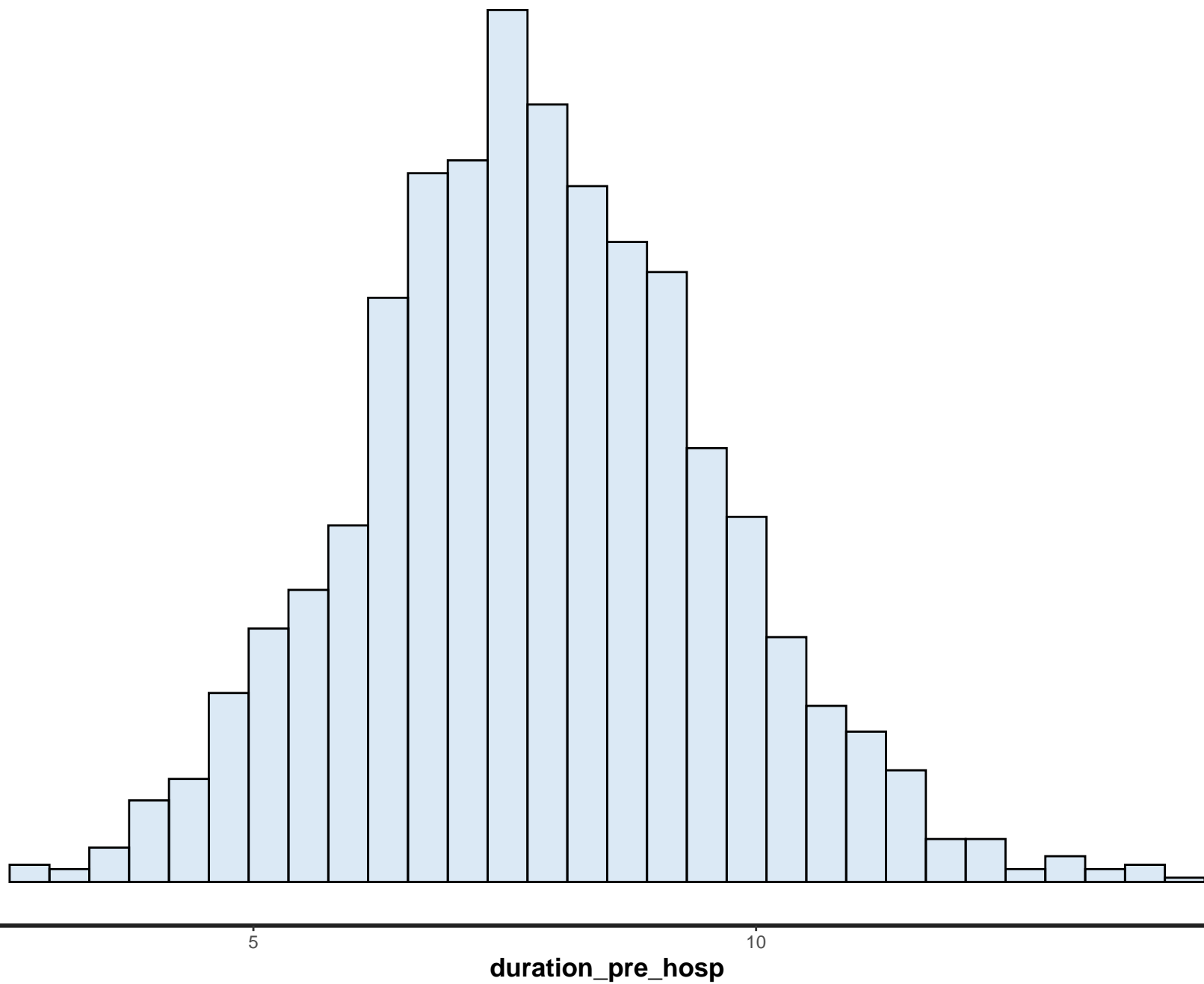
5% 10% 25% 50% 75% 90% 95%
0.95 1.07 1.24 1.39 1.54 1.70 1.80

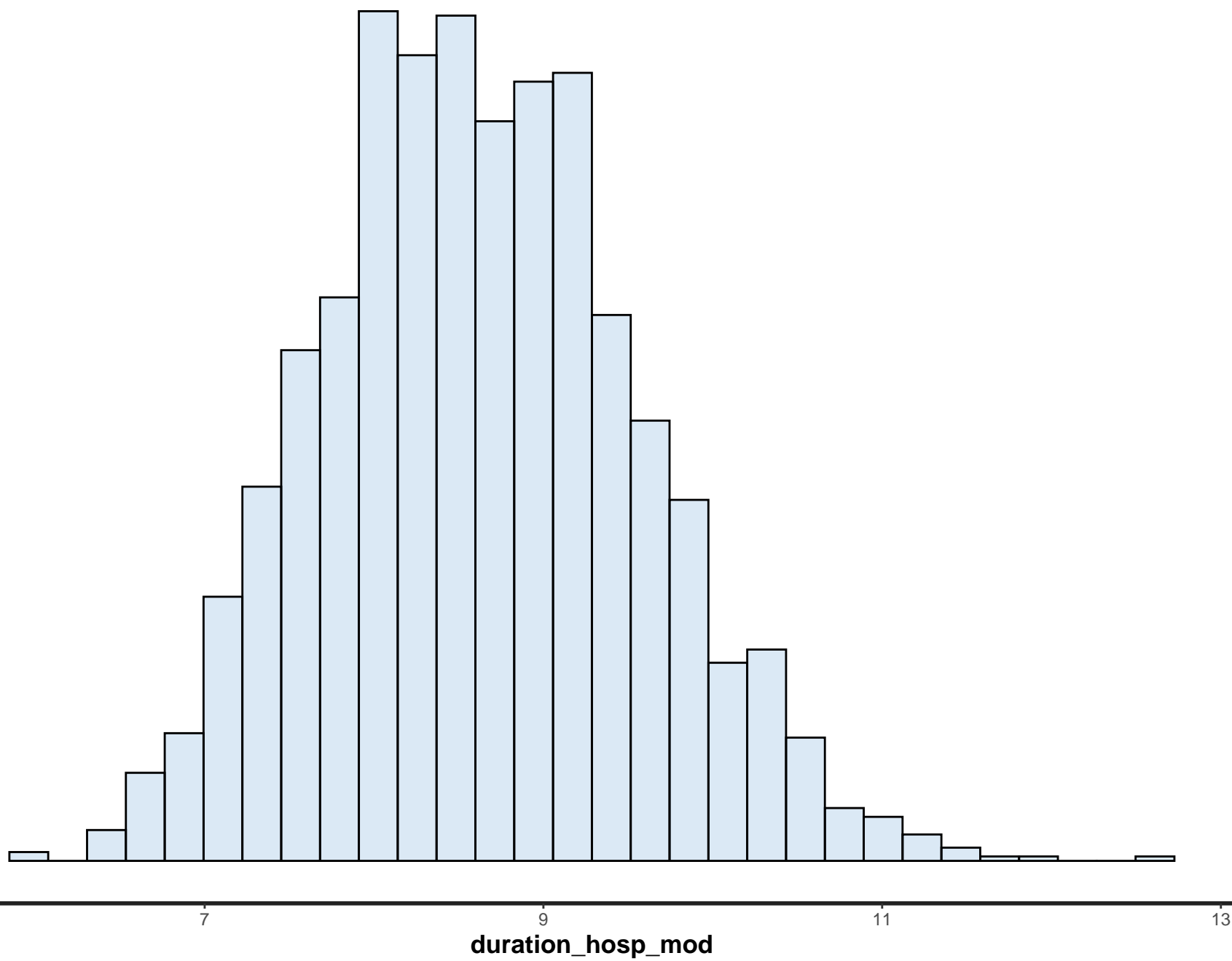


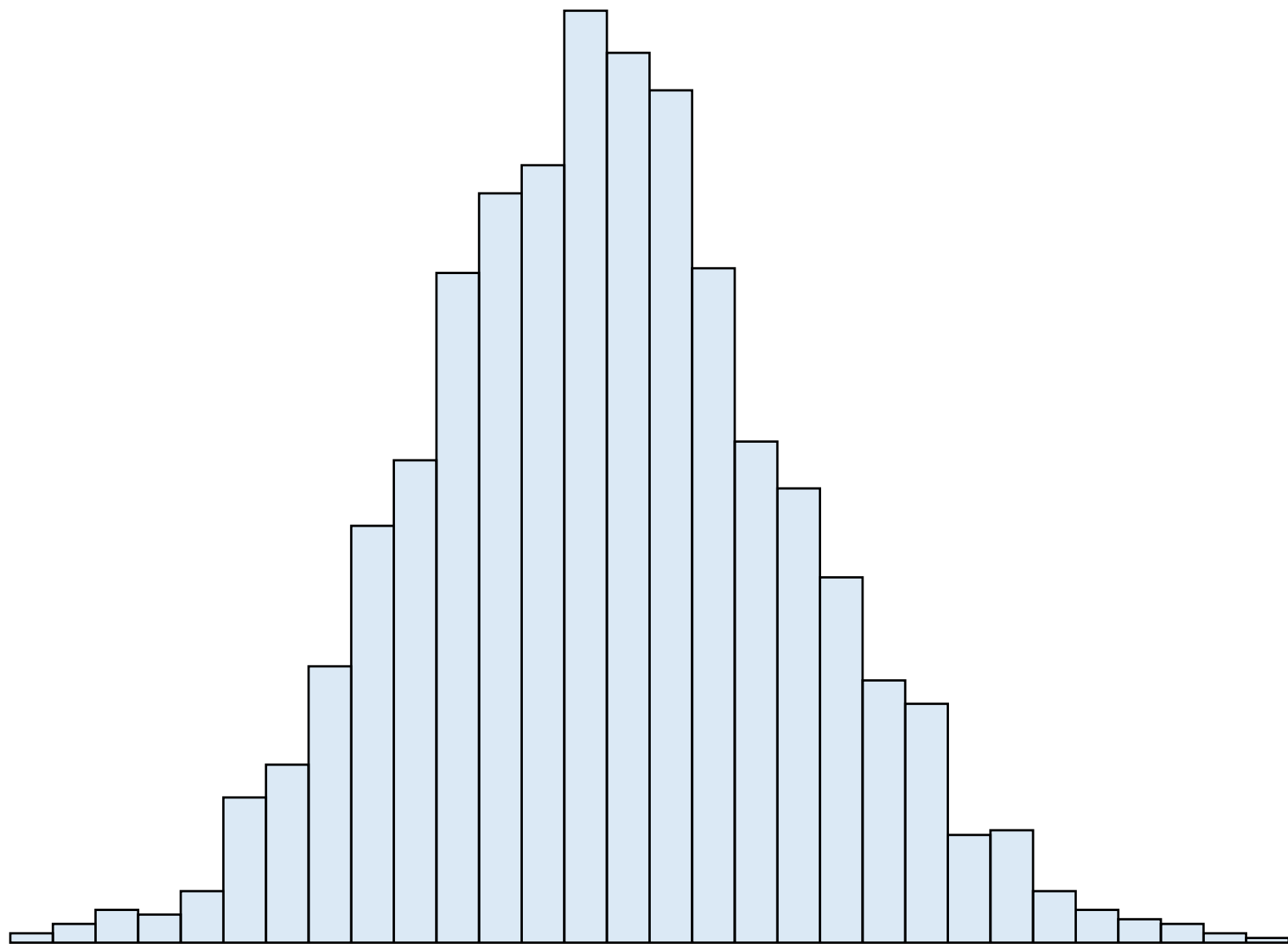




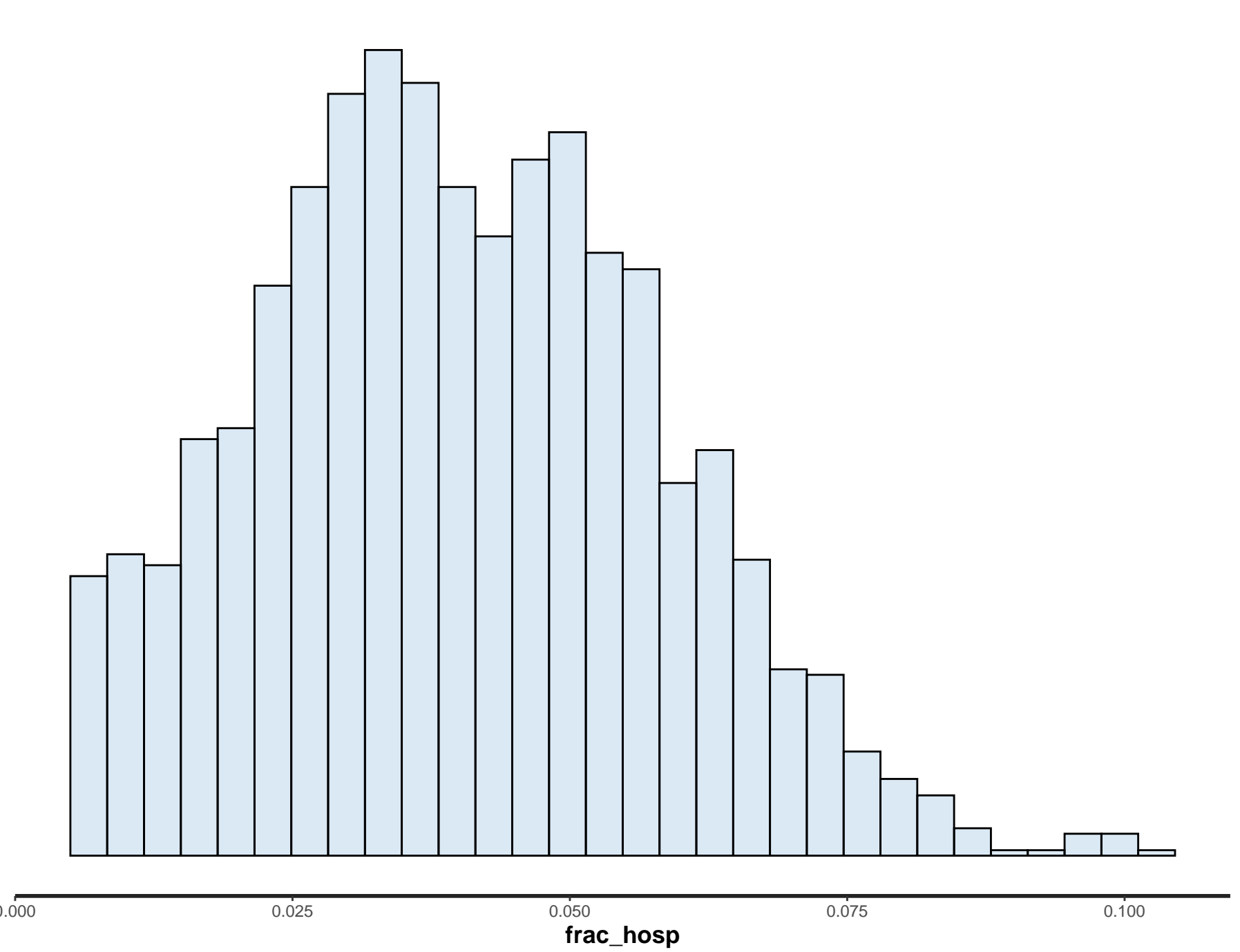


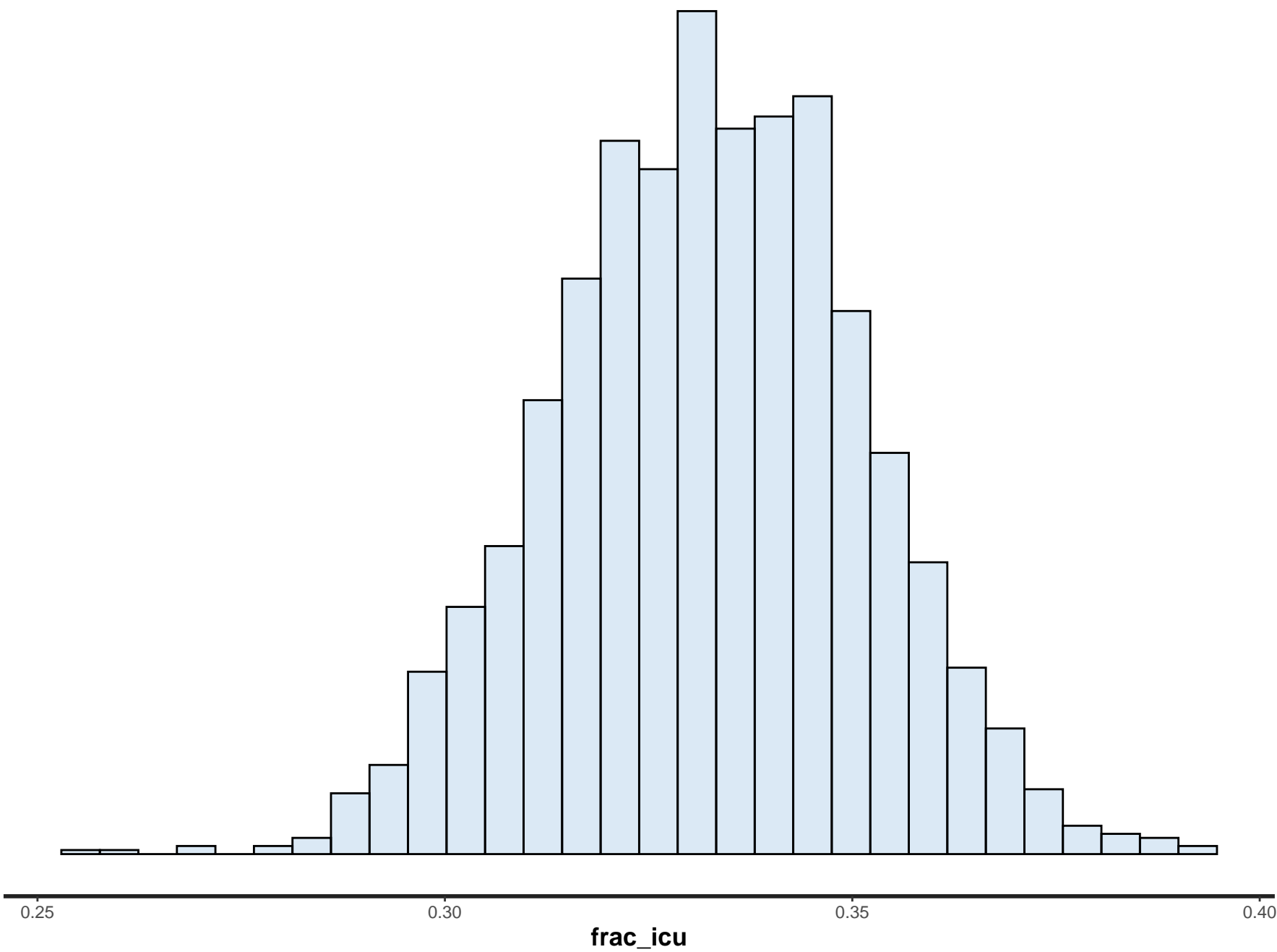


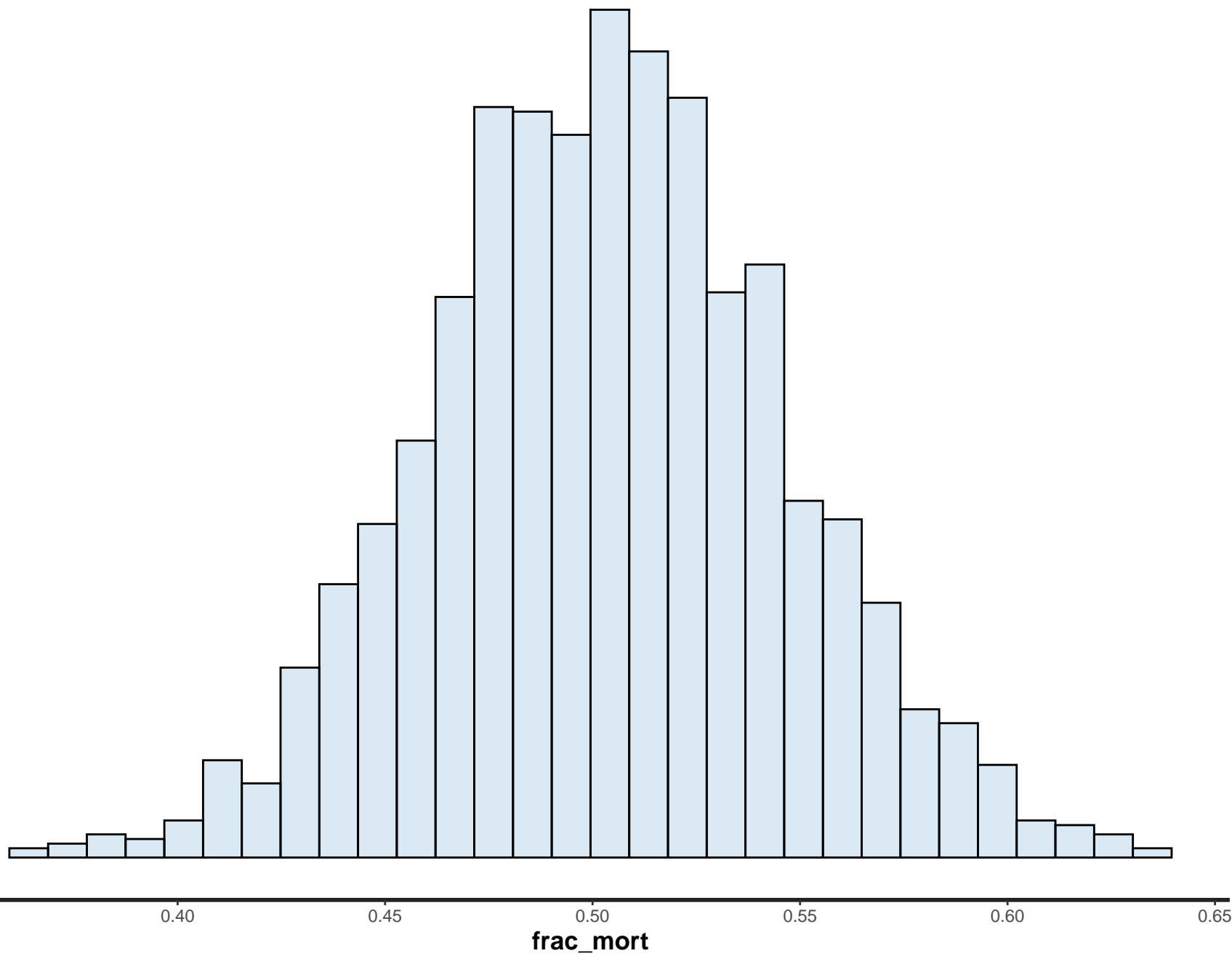


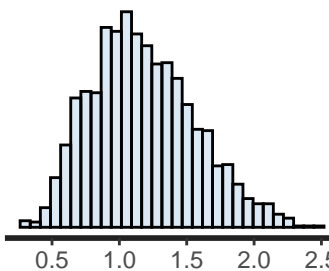
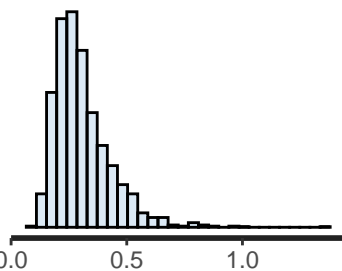
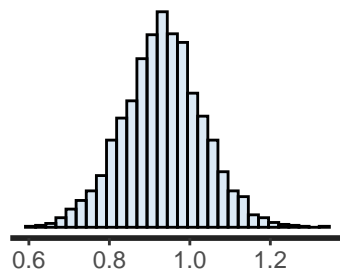
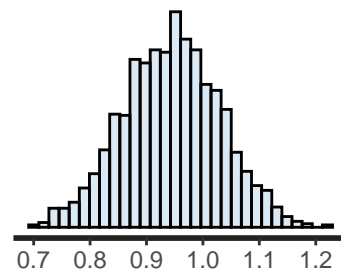
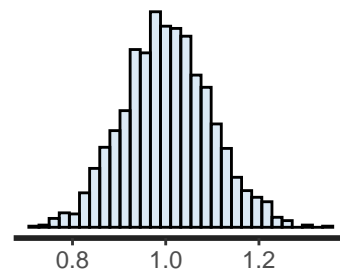
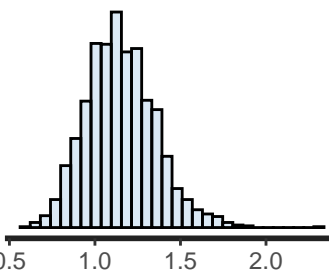
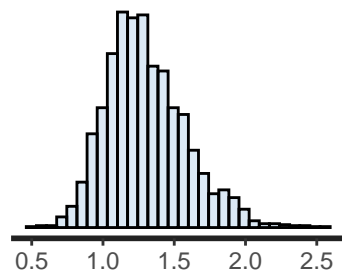
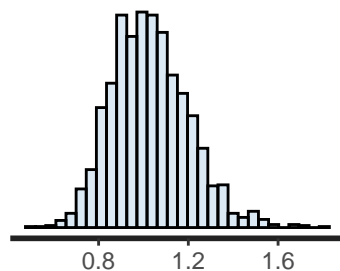
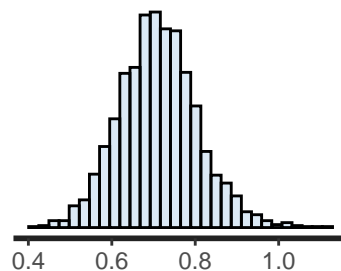
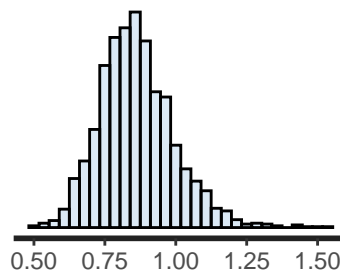
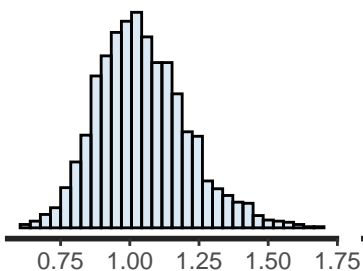
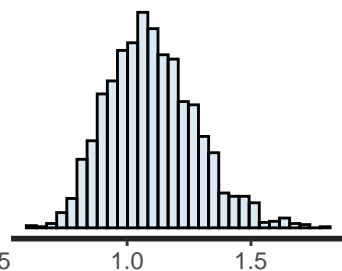
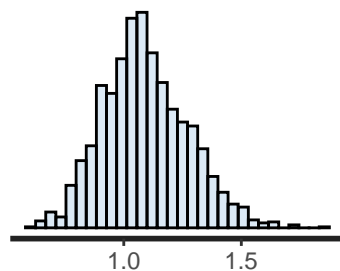
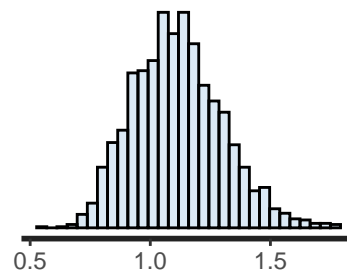
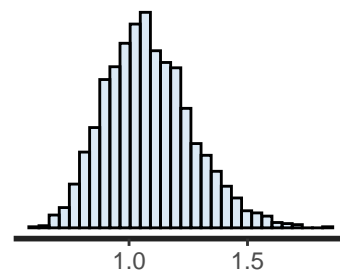
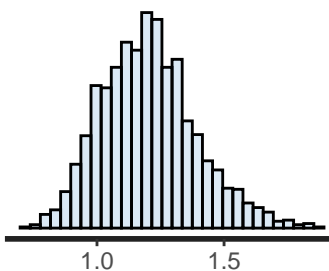
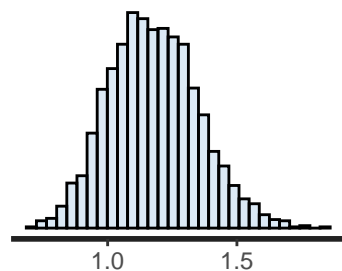
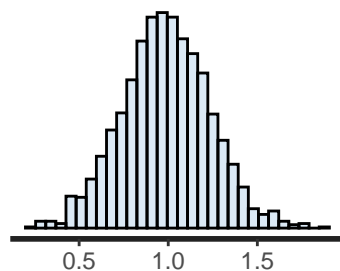
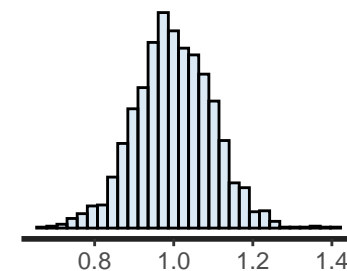
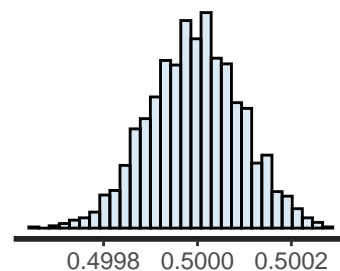


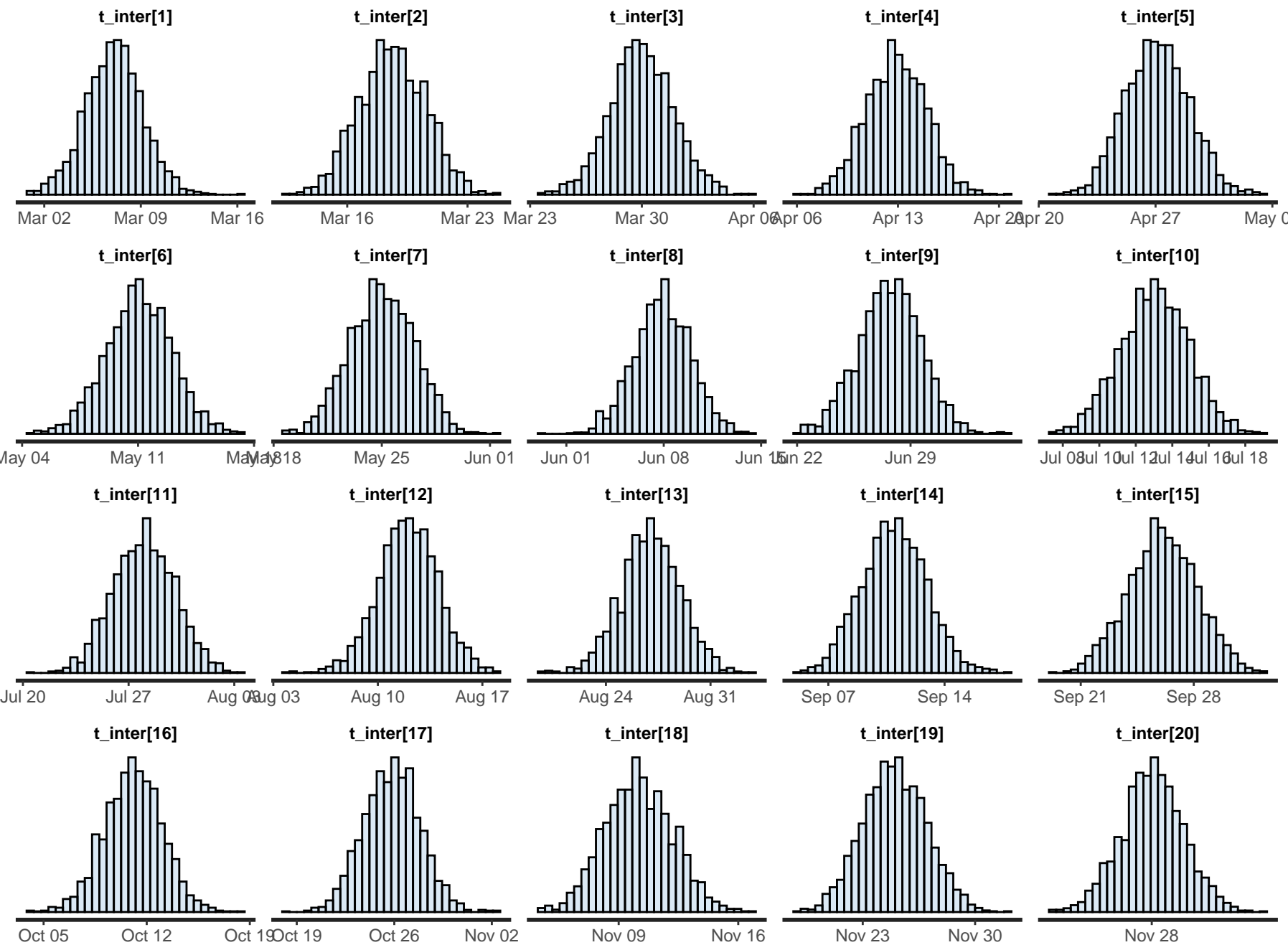
duration_hosp_icu







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]****beta_multiplier[10]****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]**



frac_PUI[1]

0.1

0.2

0.4

frac_PUI[2]

0.2

0.3

0.4

frac_PUI[3]

0.1

0.2

0.3

0.4

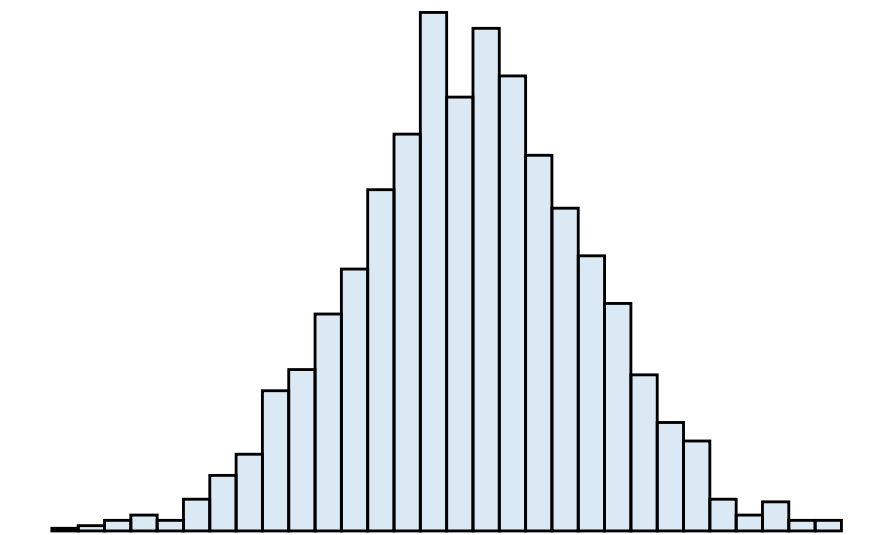
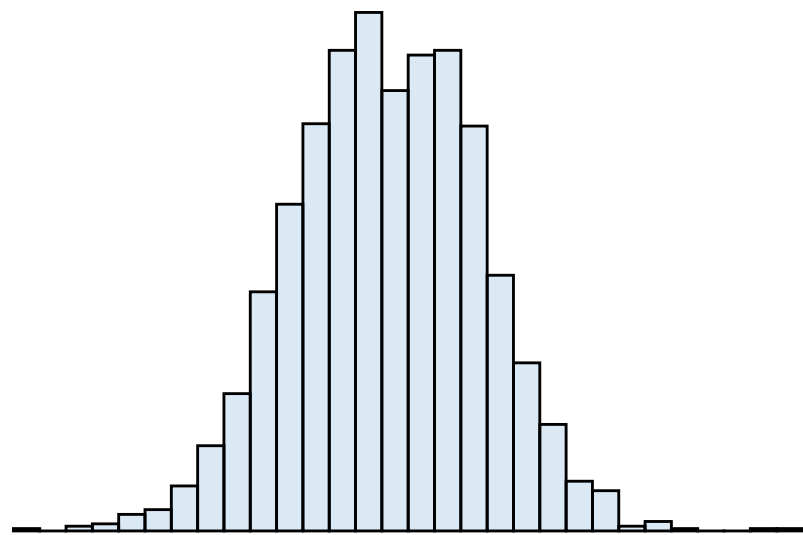
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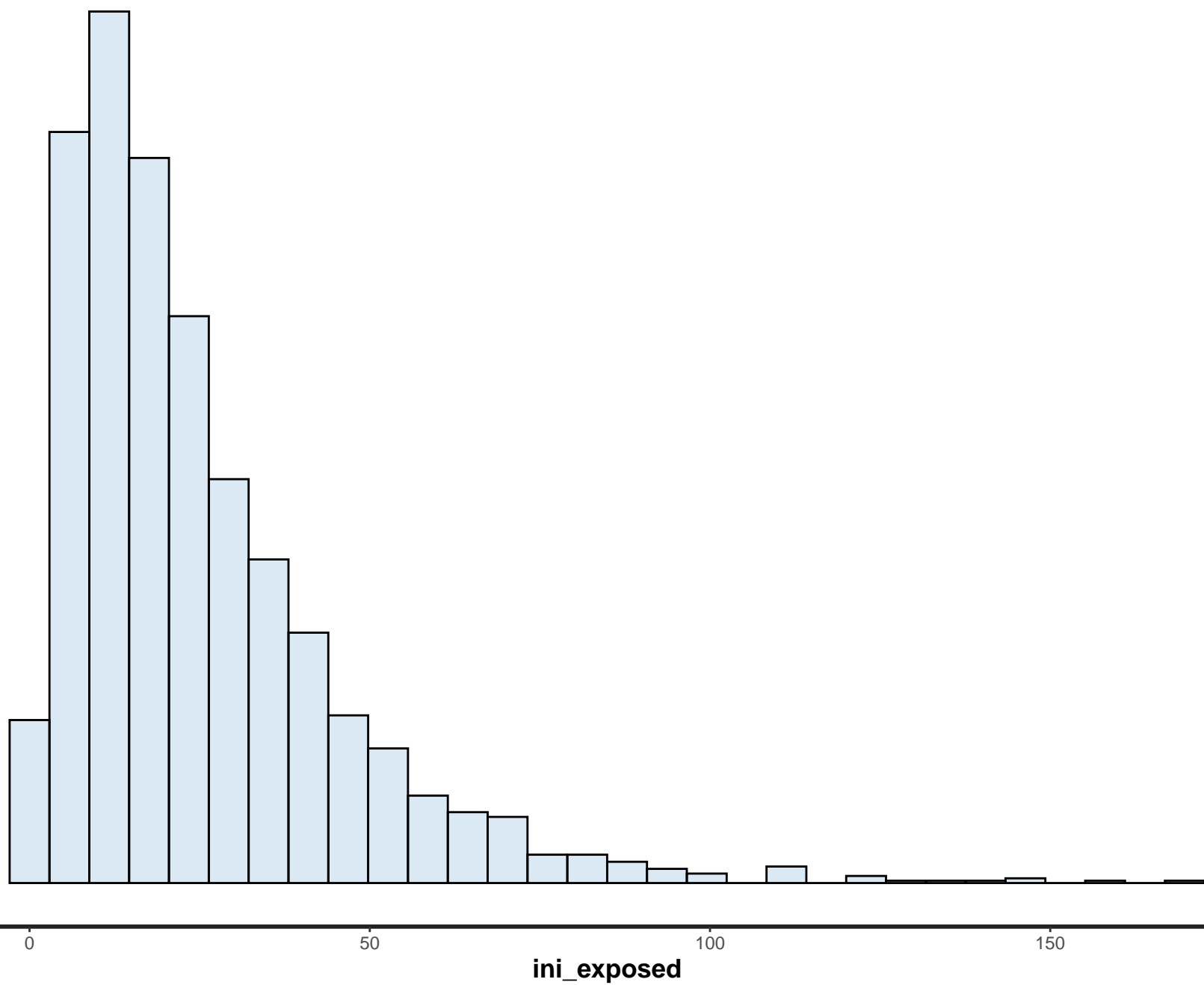
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0.2

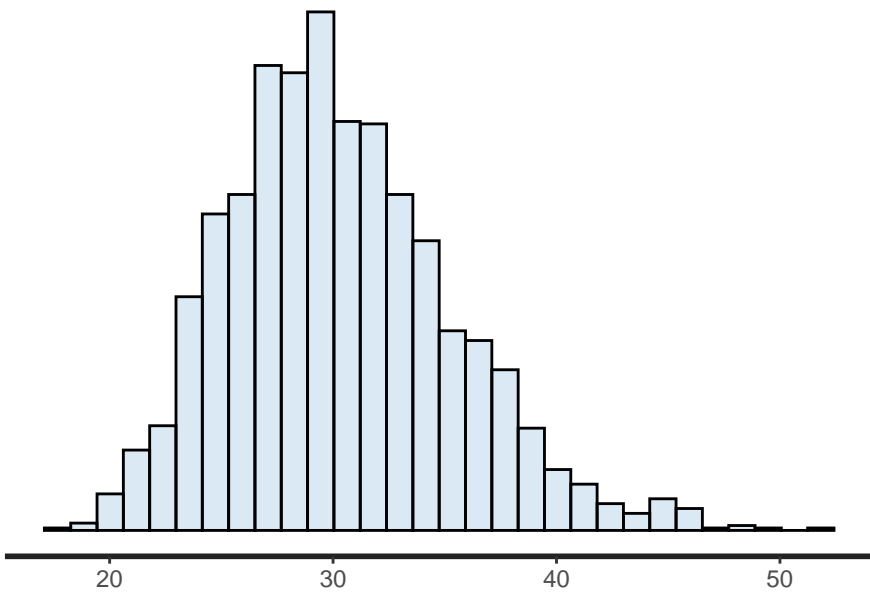
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0.4

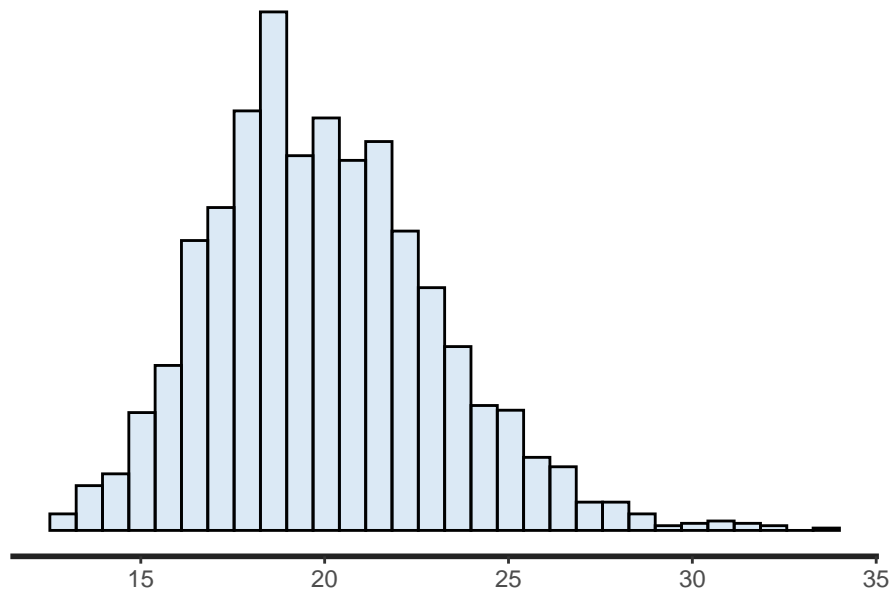




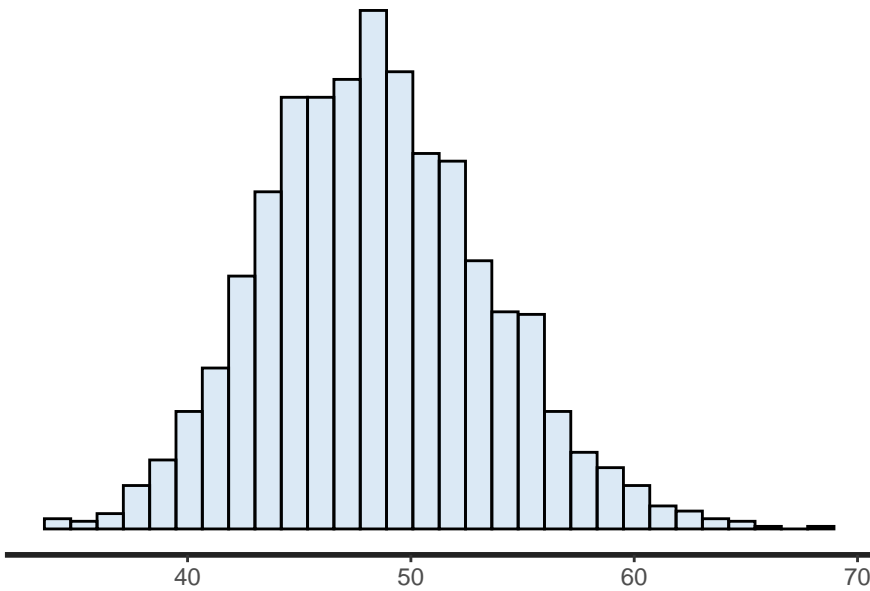
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

