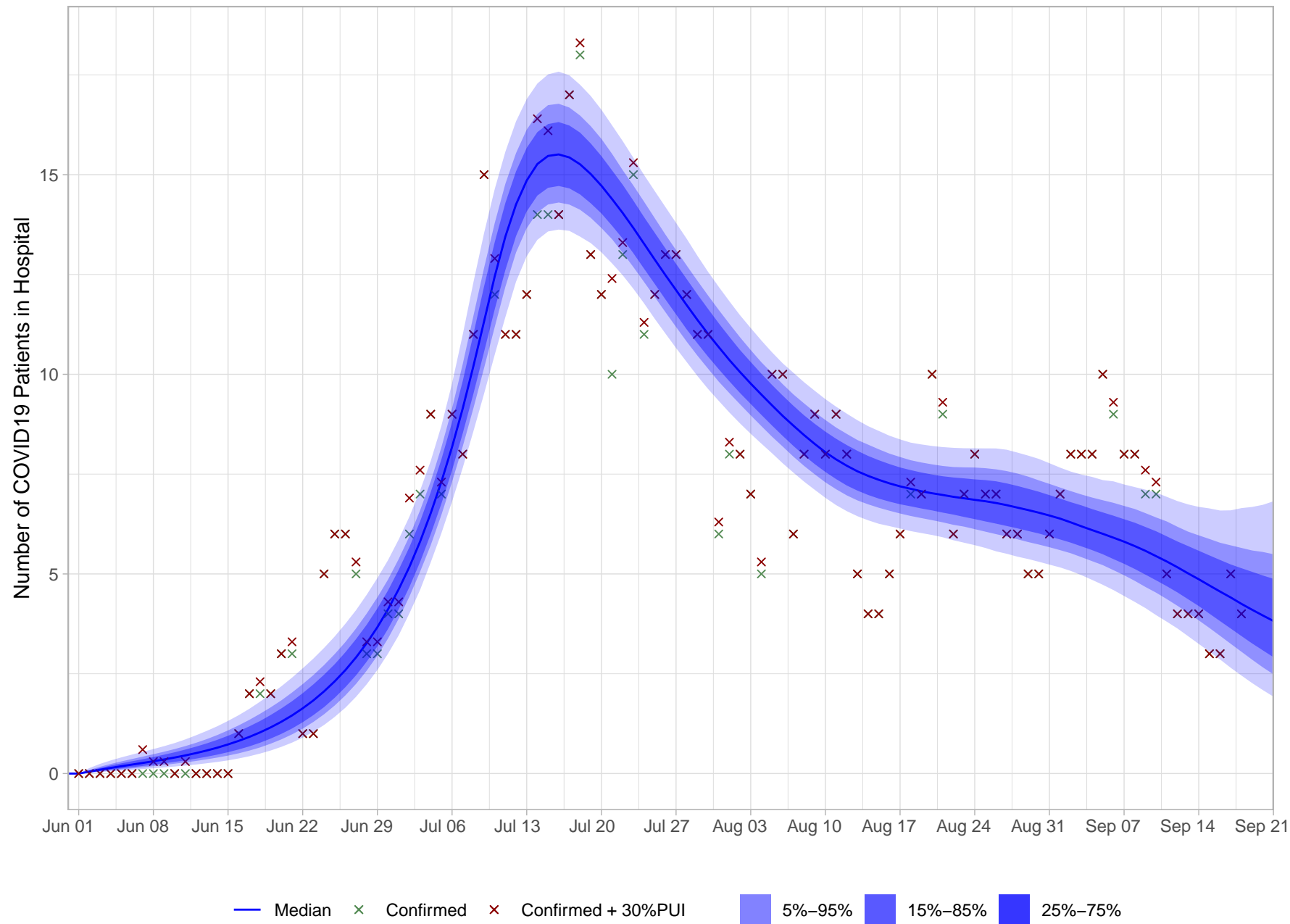
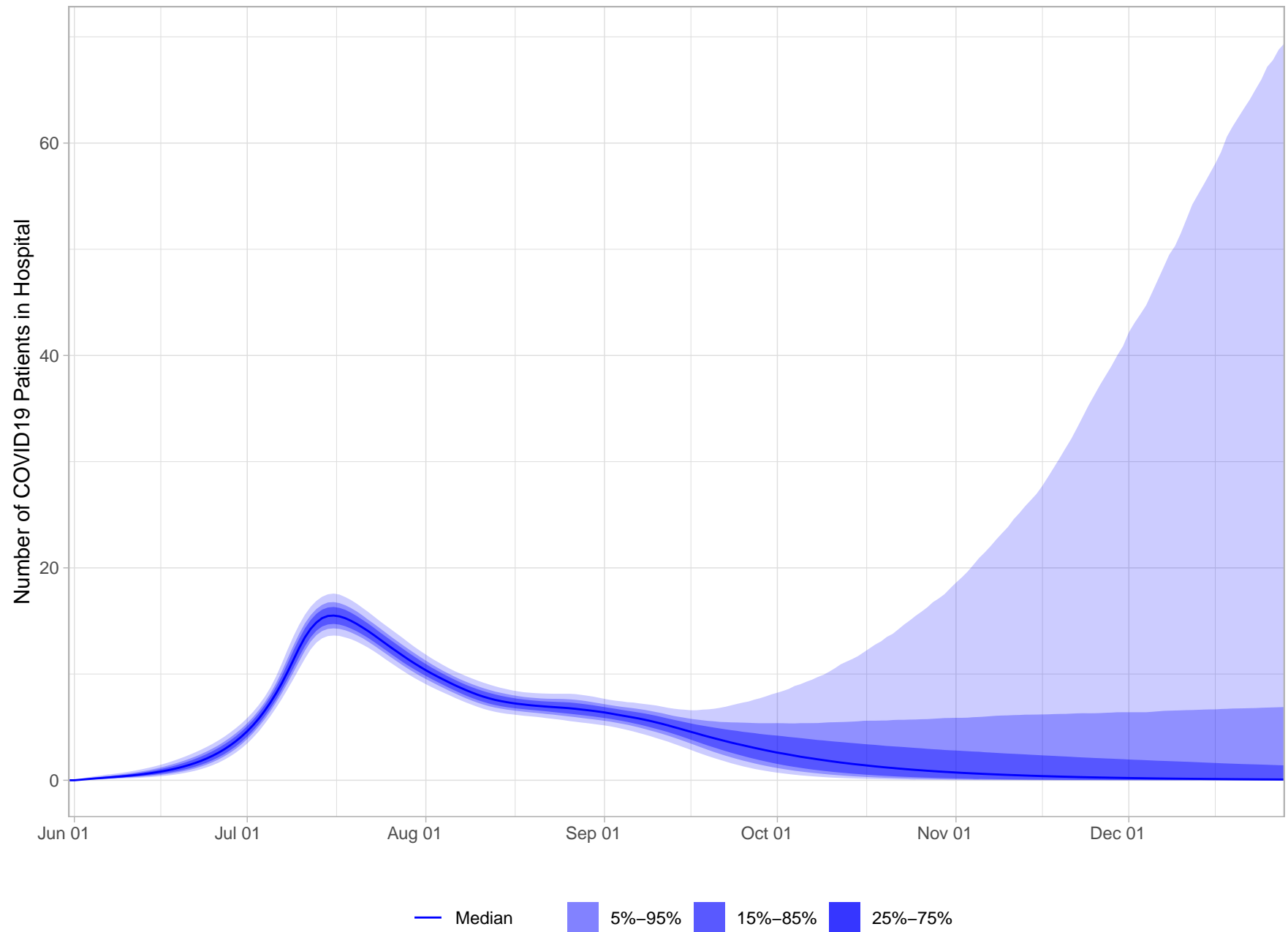


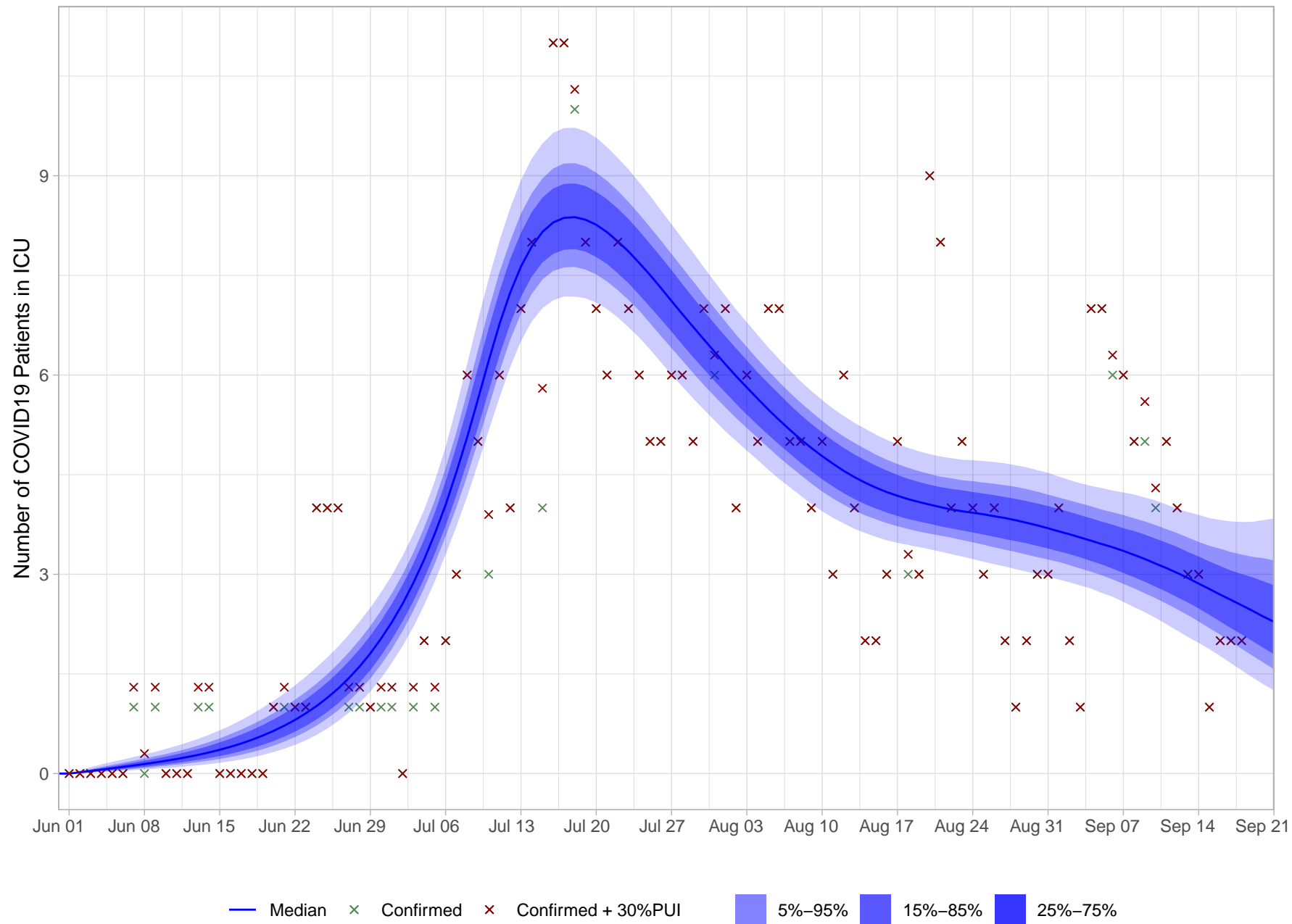
Short Term Hospitalization Projection



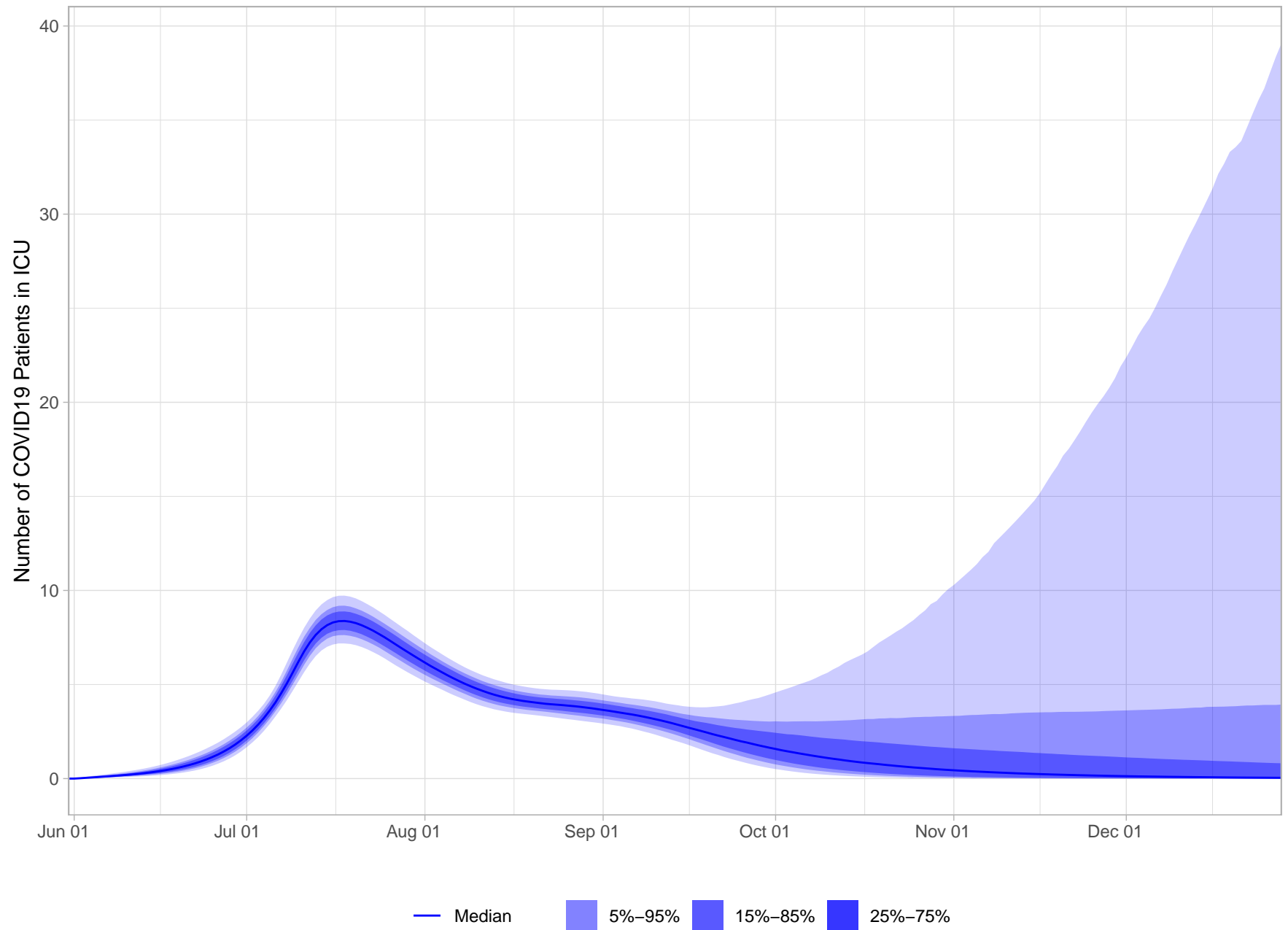
Long Term Hospitalization Projection



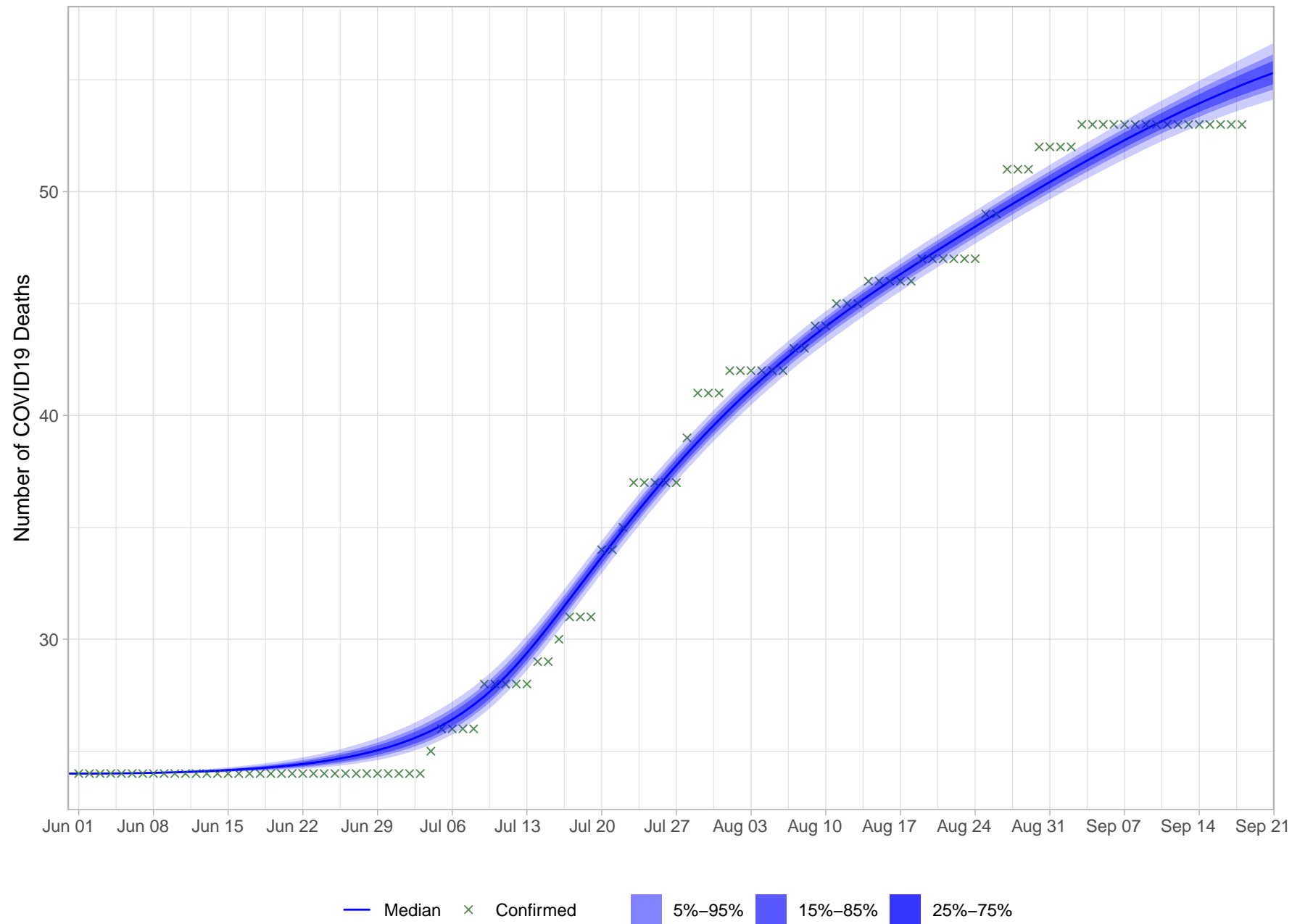
Short Term ICU Projection



Long Term ICU Projection

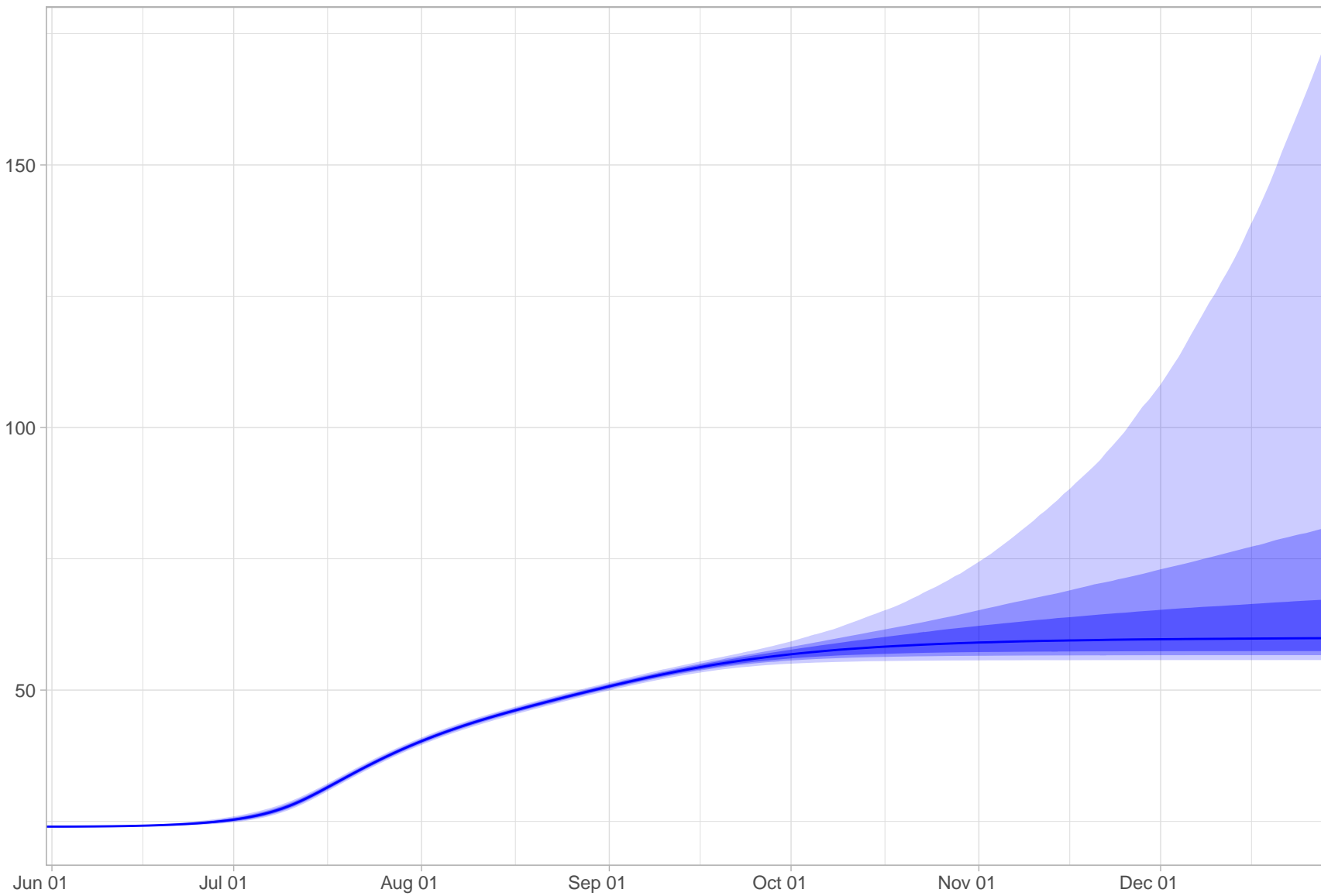


Short Term Death Projection



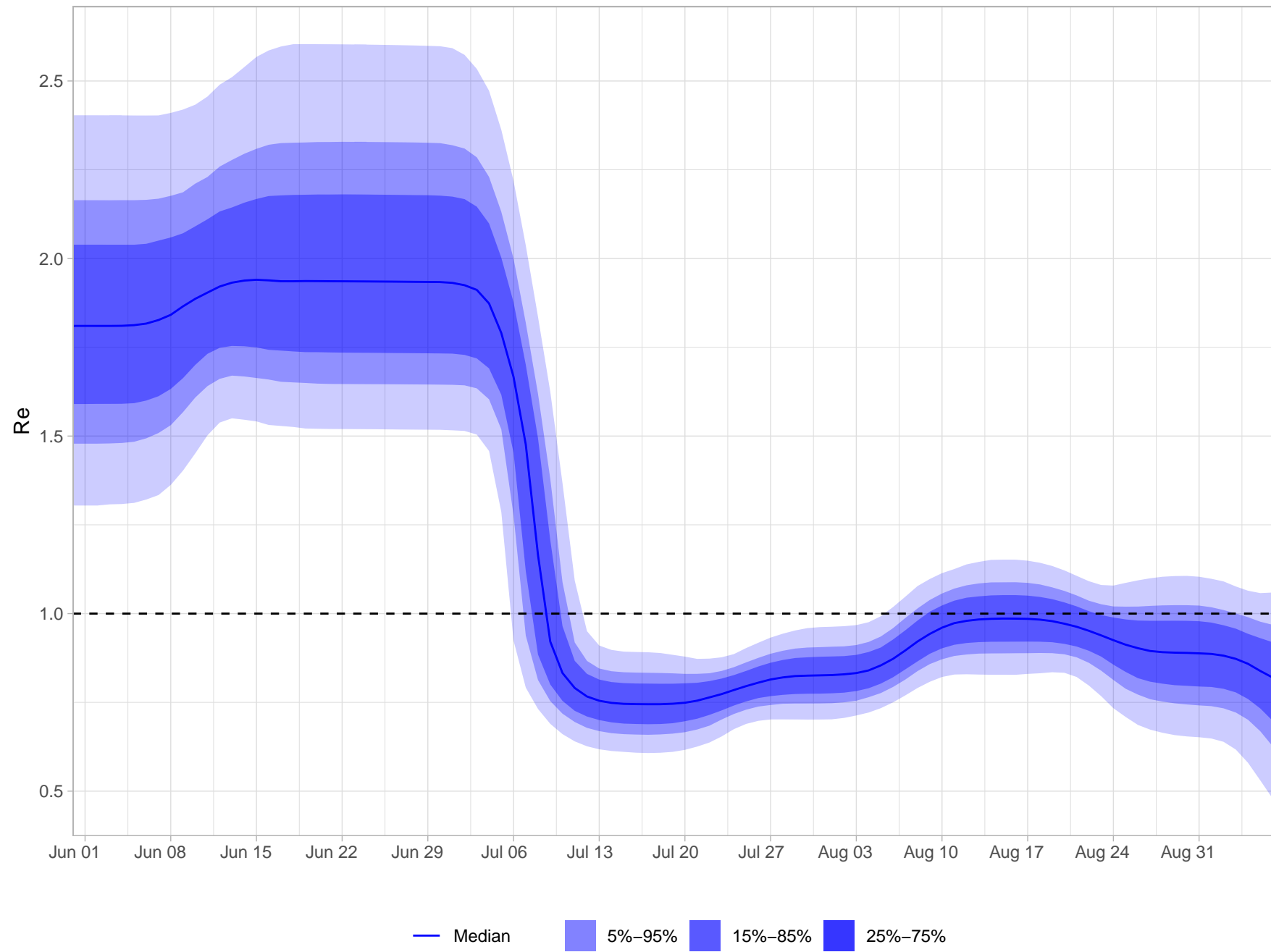
Long Term Death Projection

Number of COVID19 Deaths



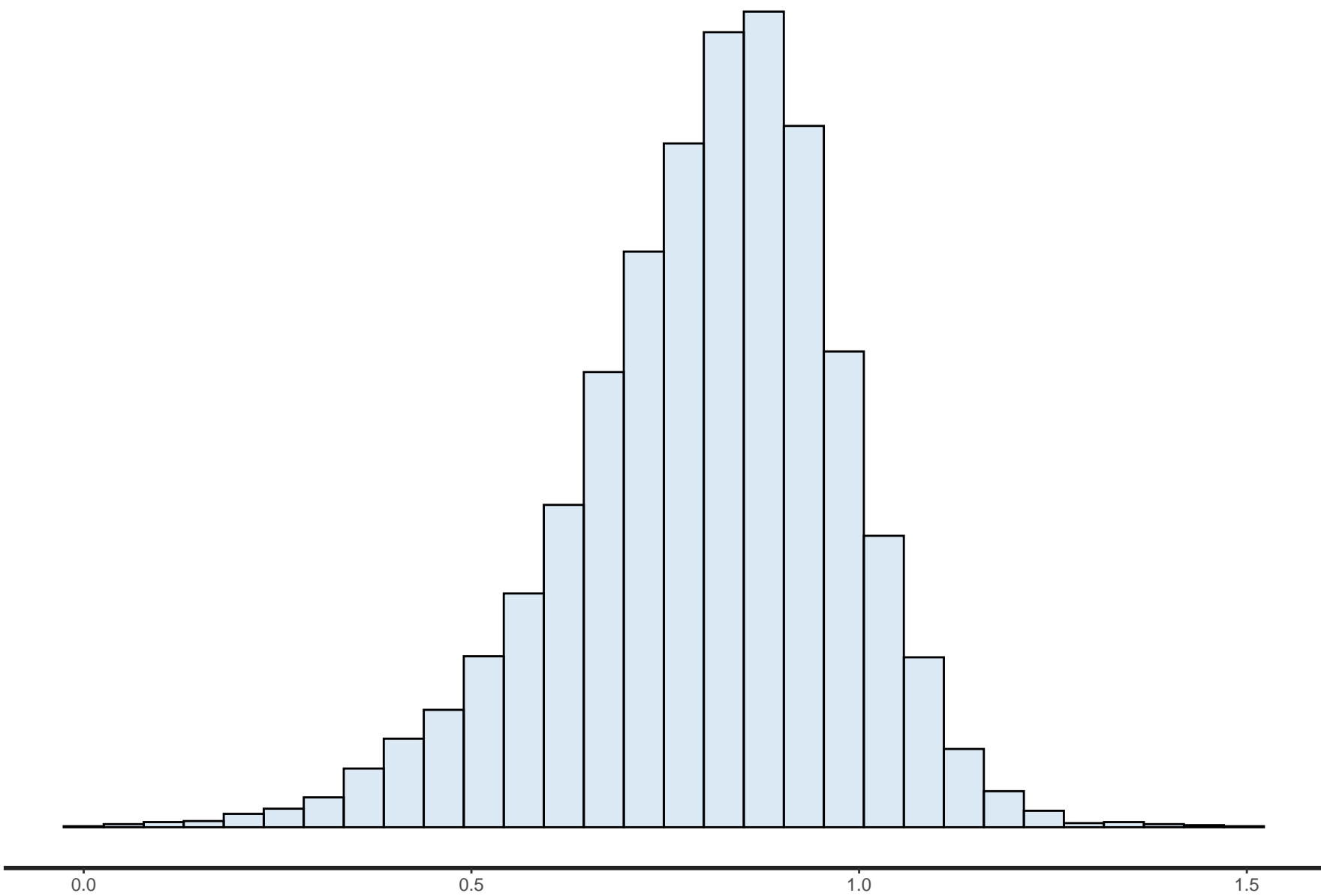
— Median 5%-95% 15%-85% 25%-75%

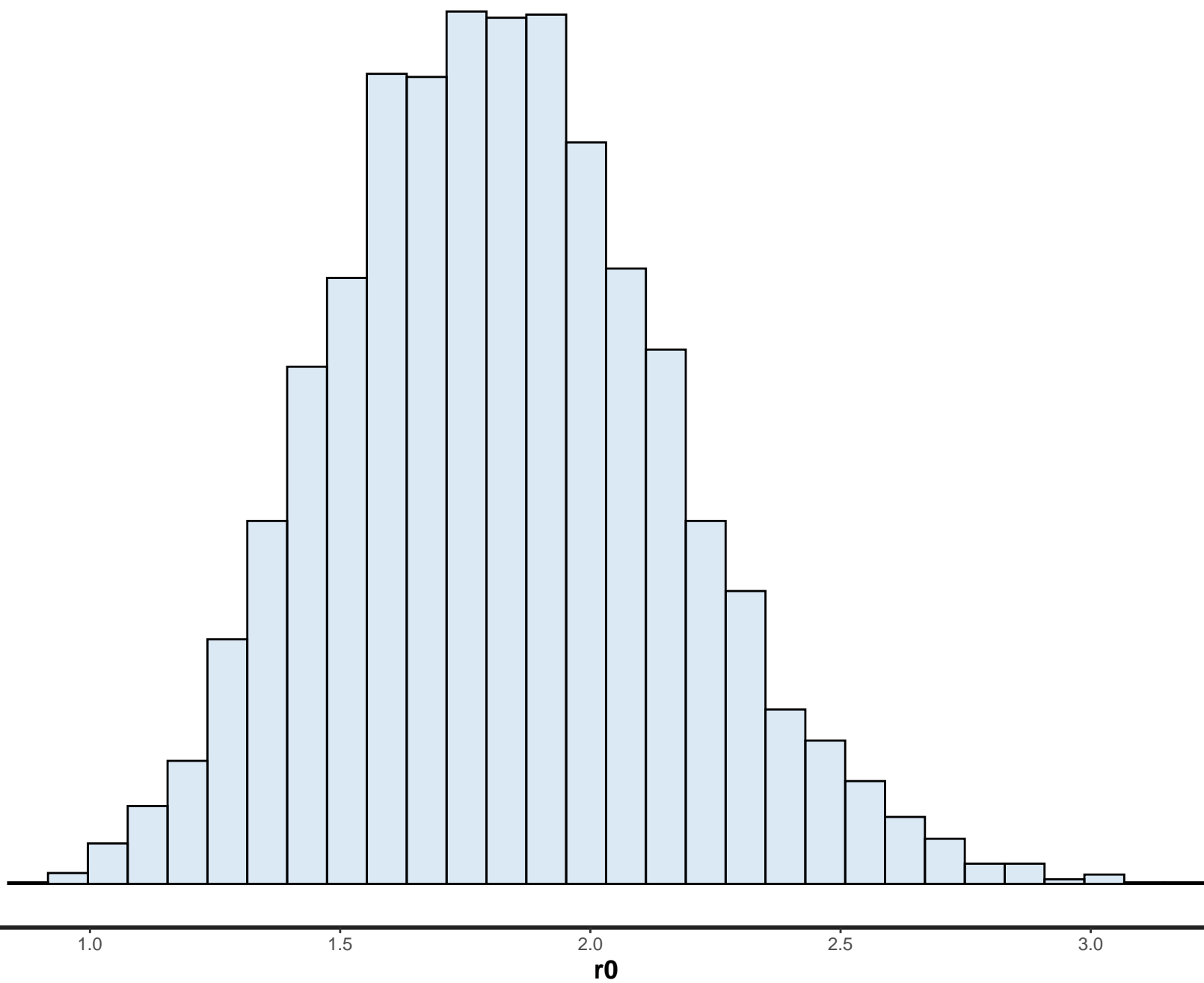
Effective Reproduction Number

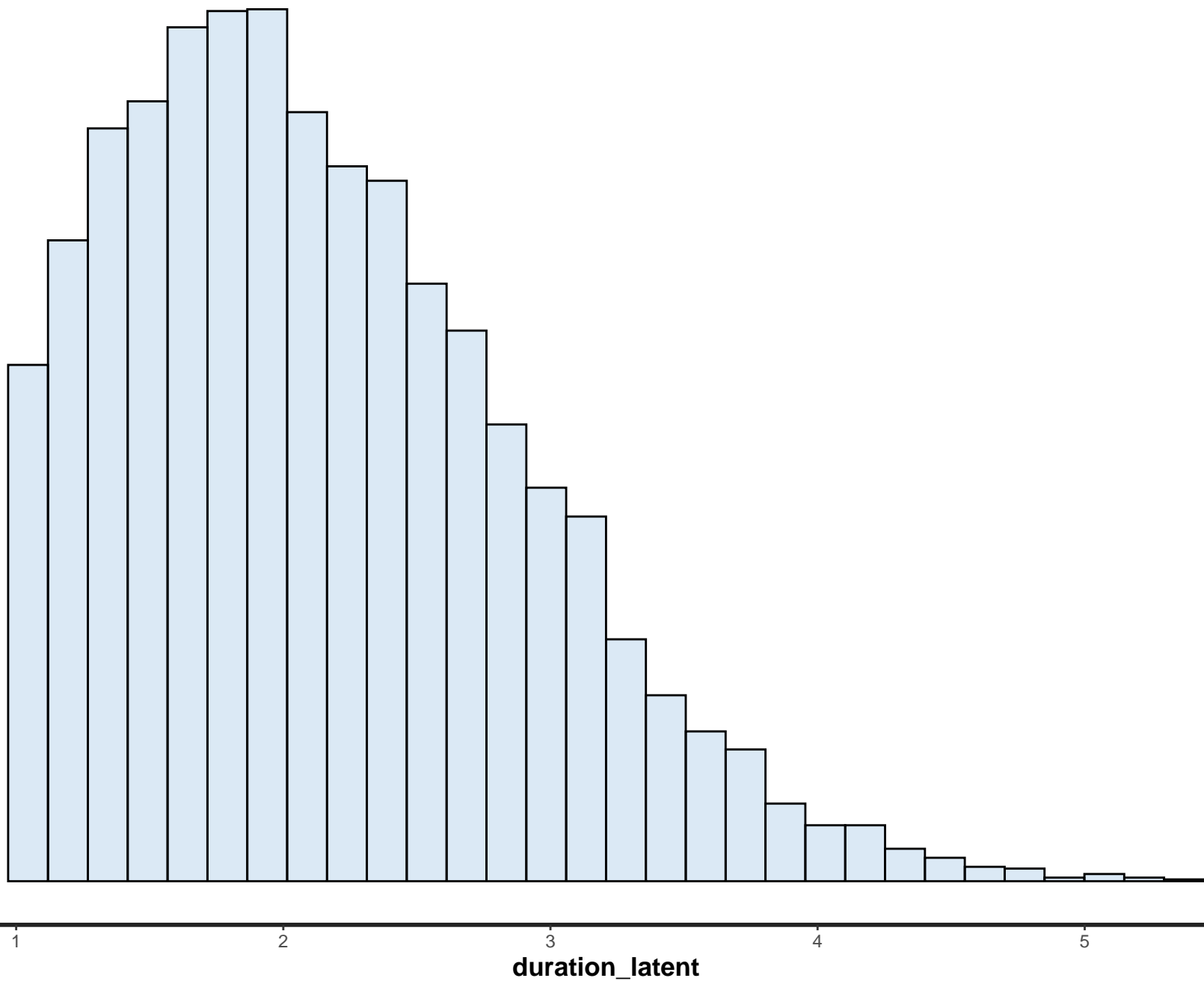


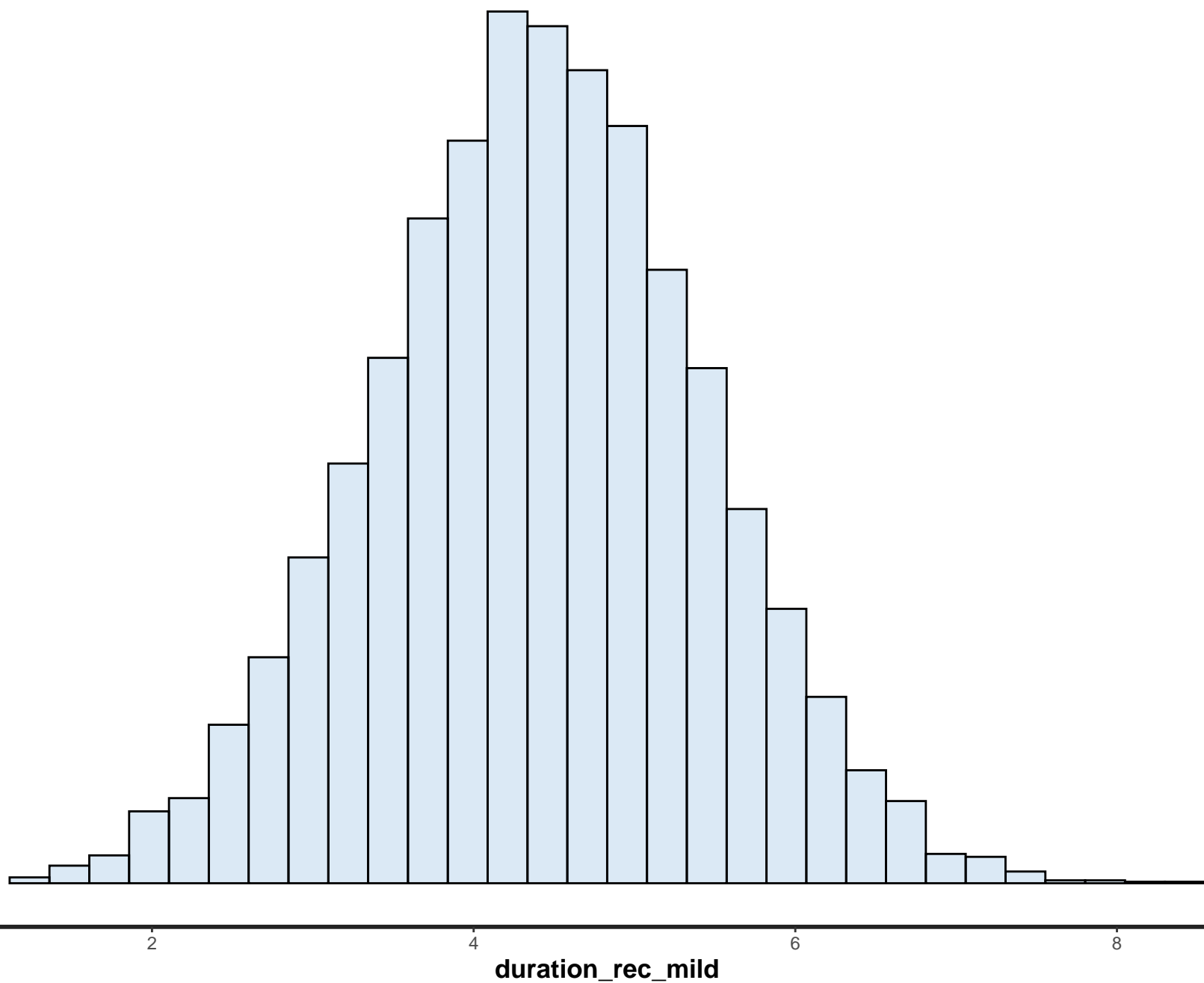
Rt as of 2020-09-06

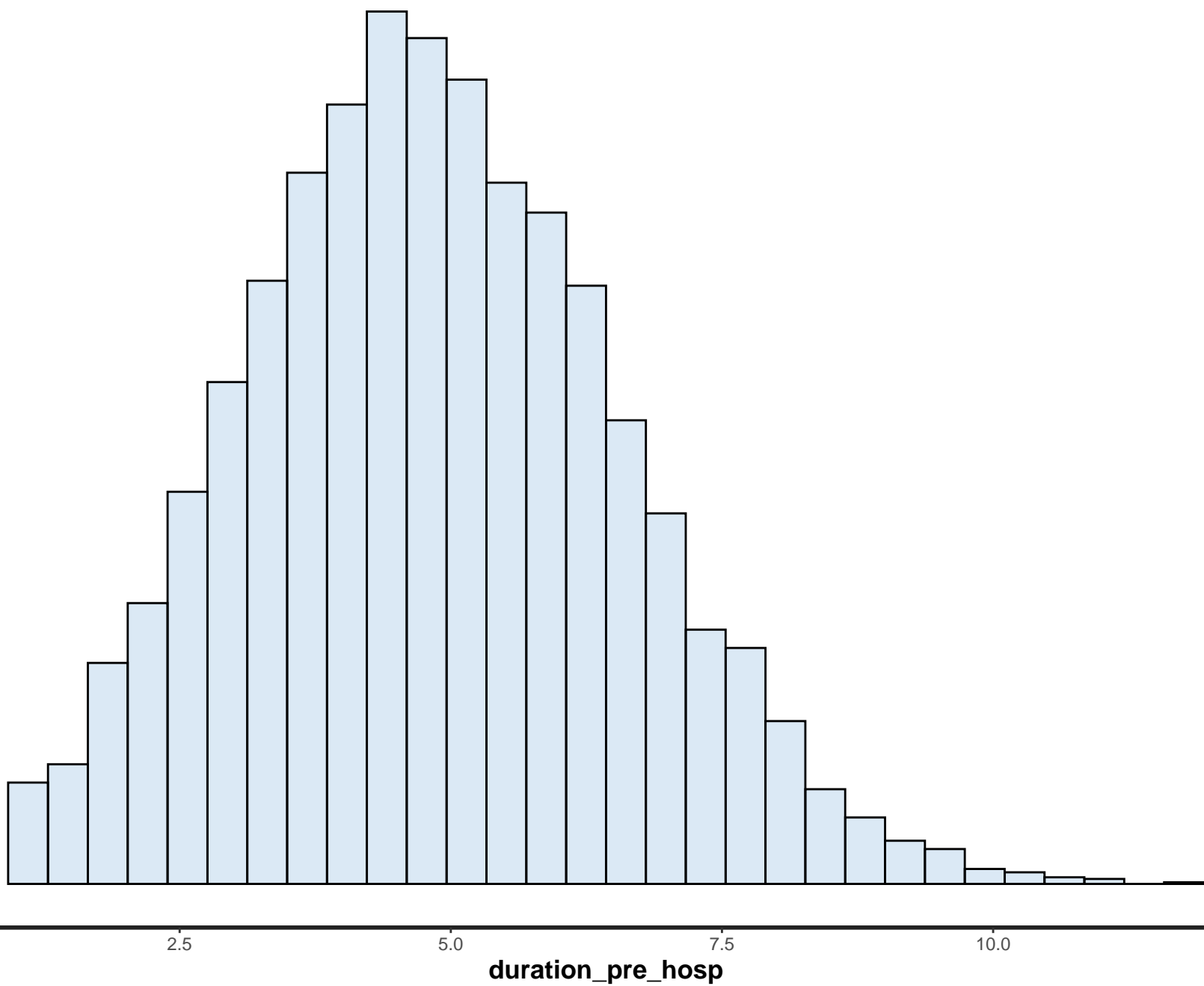
5% 10% 25% 50% 75% 90% 95%
0.48 0.57 0.70 0.82 0.92 1.00 1.06

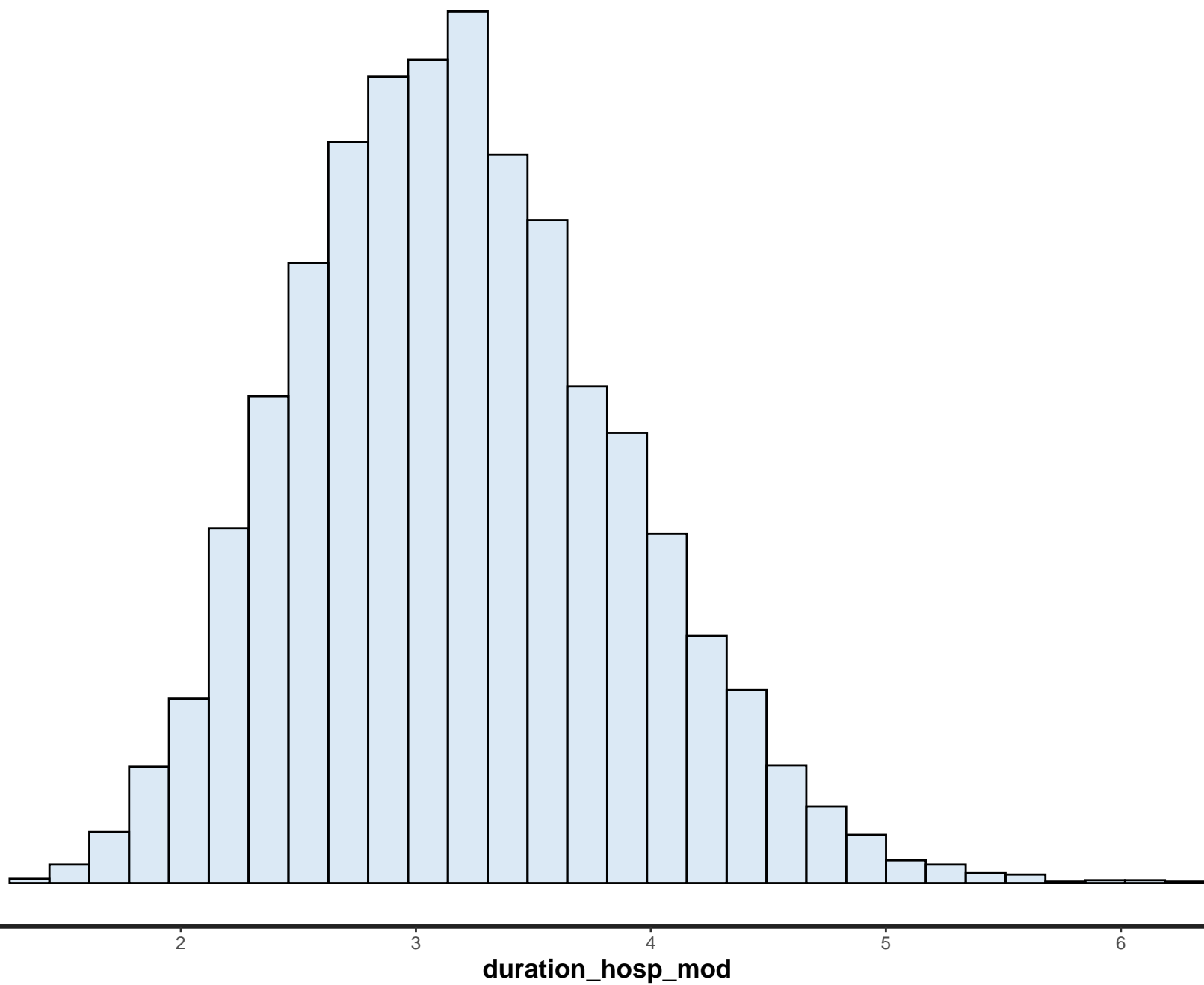


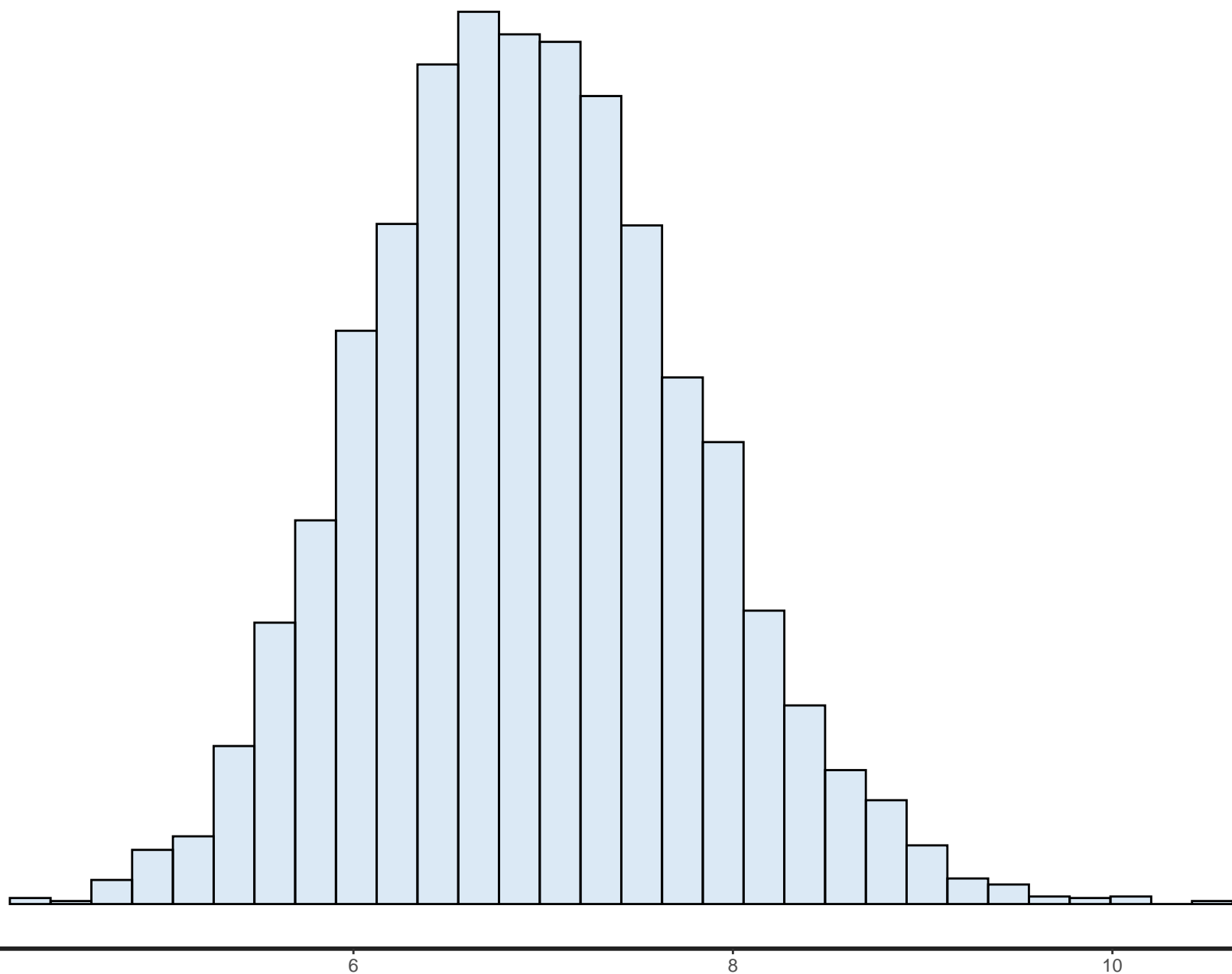


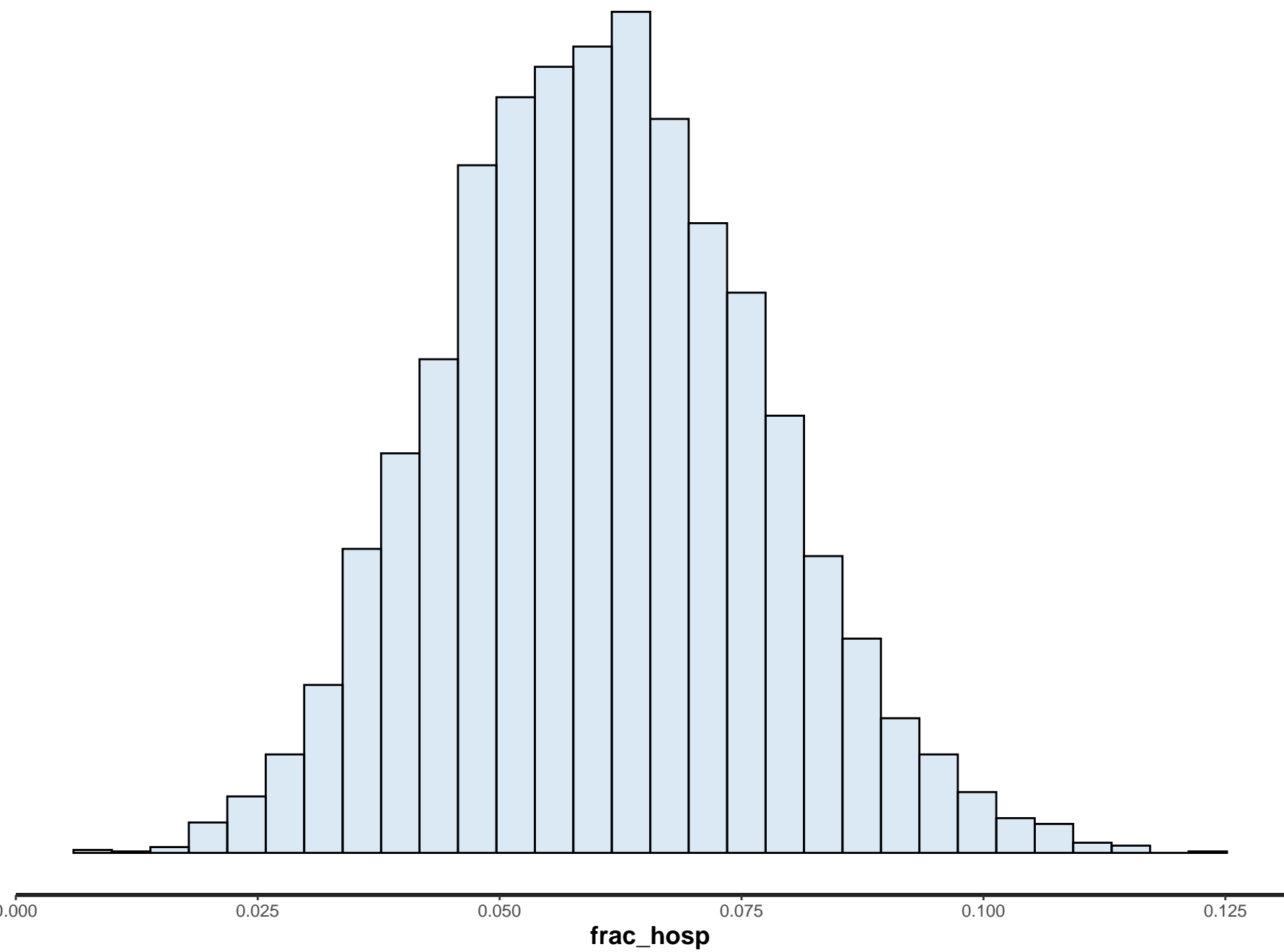


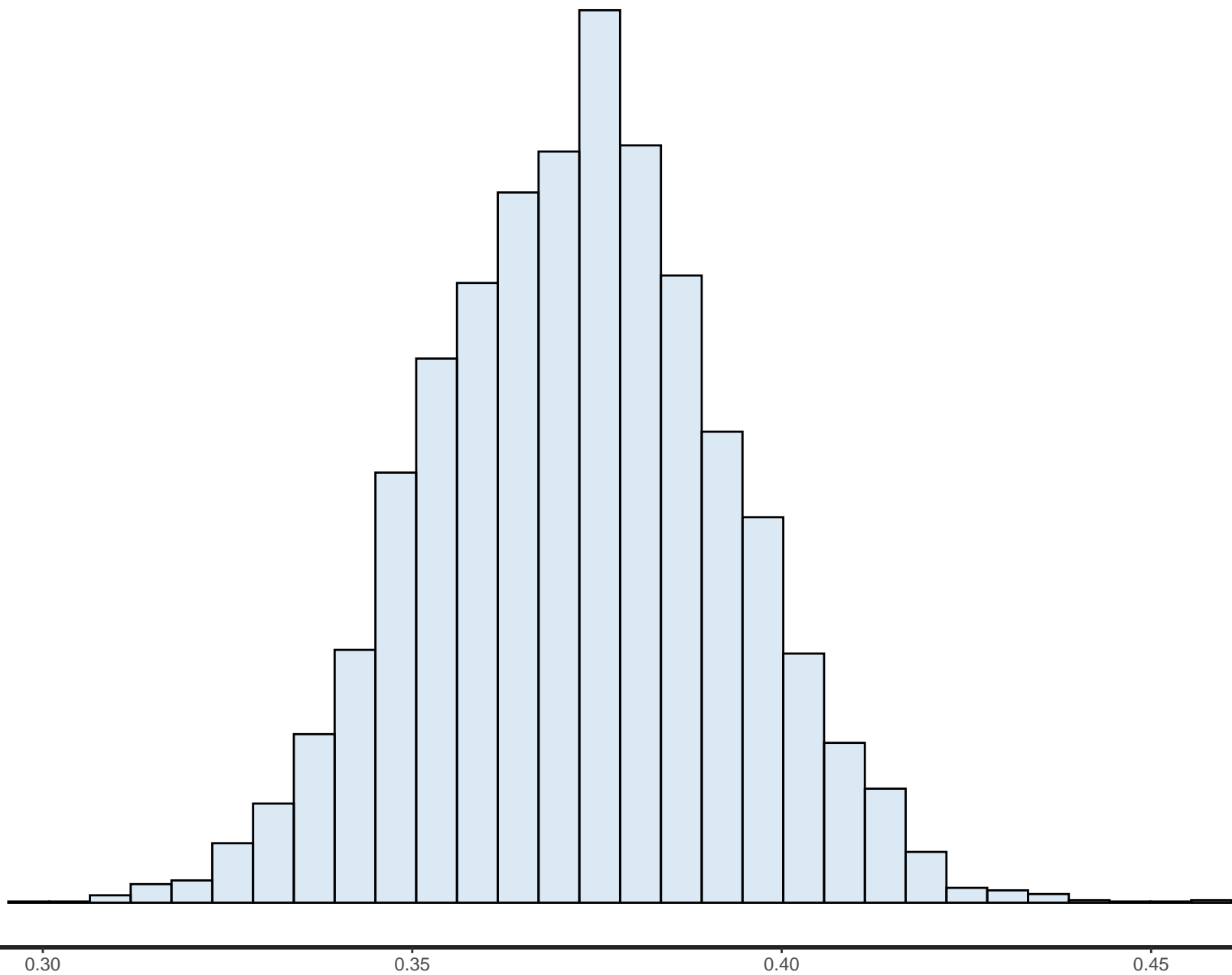


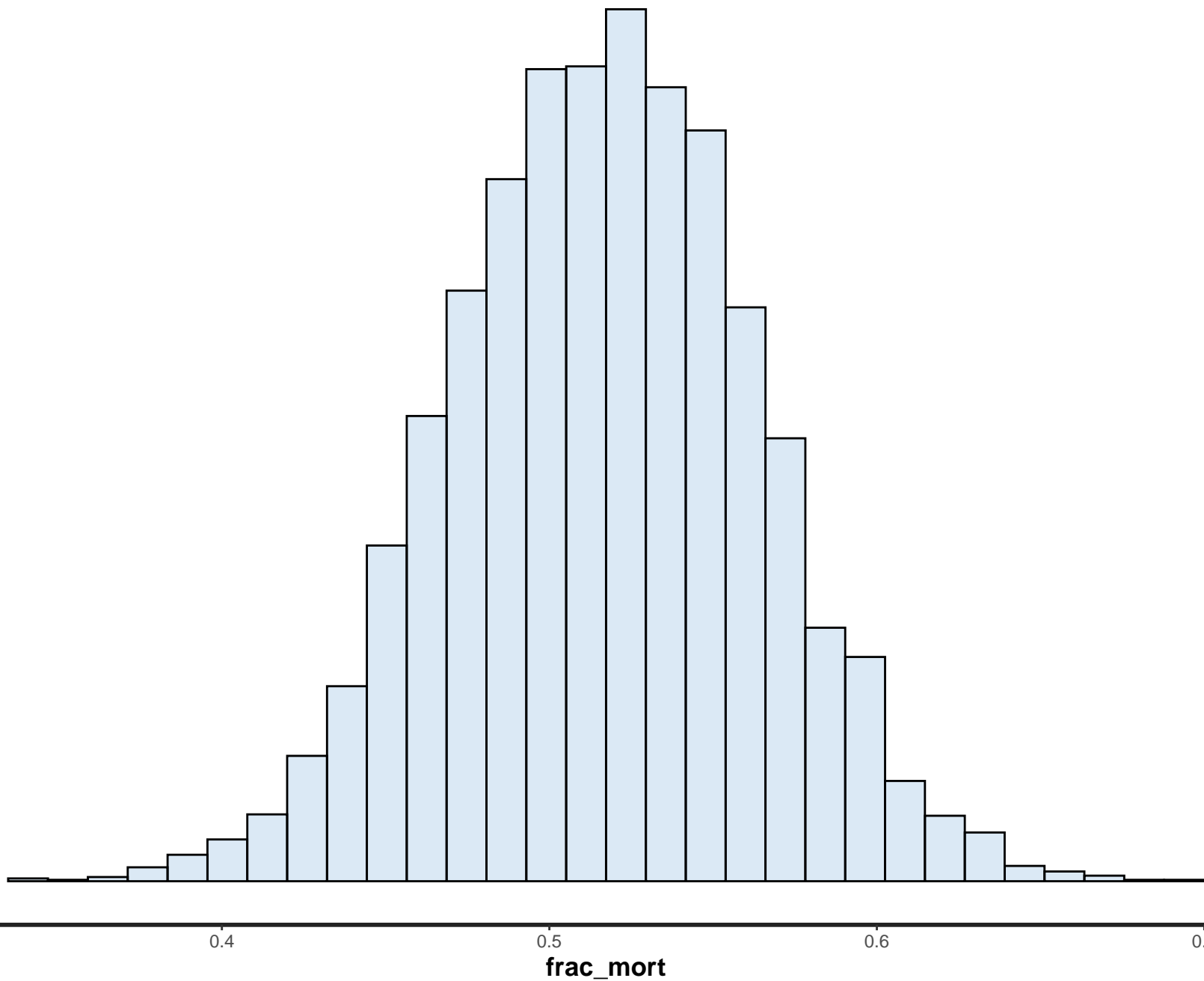




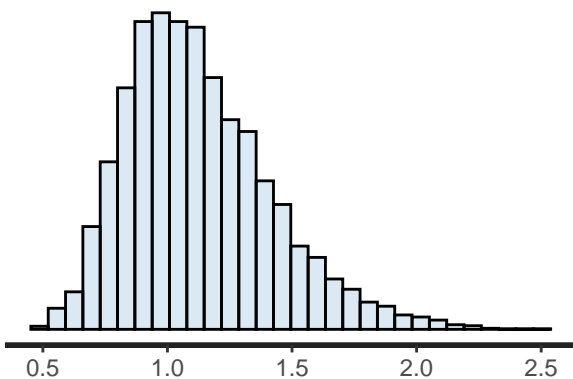




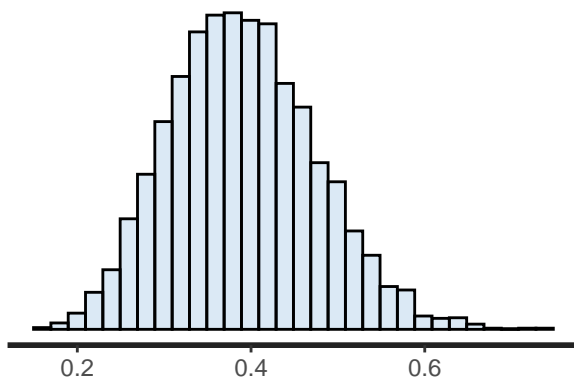




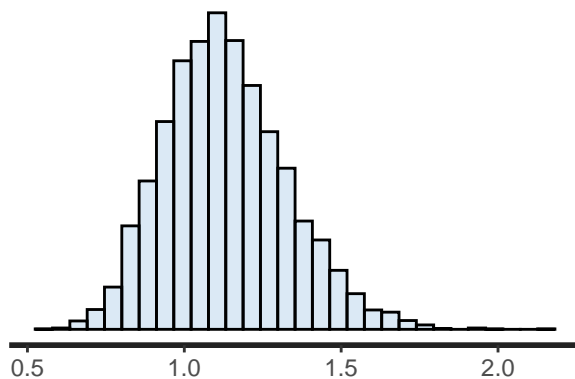
beta_multiplier[1]



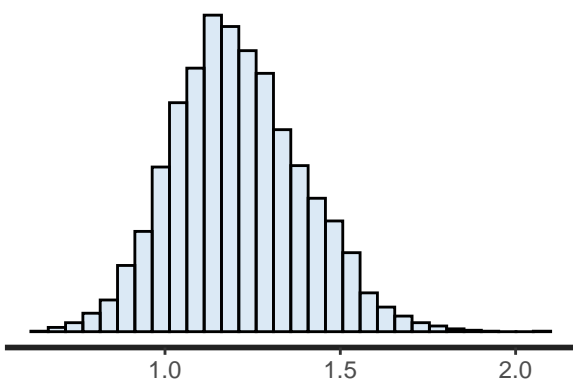
beta_multiplier[2]



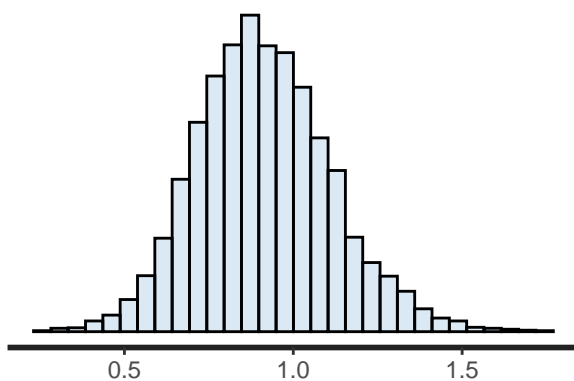
beta_multiplier[3]



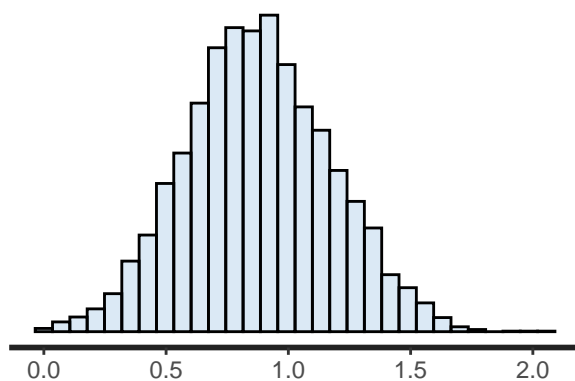
beta_multiplier[4]



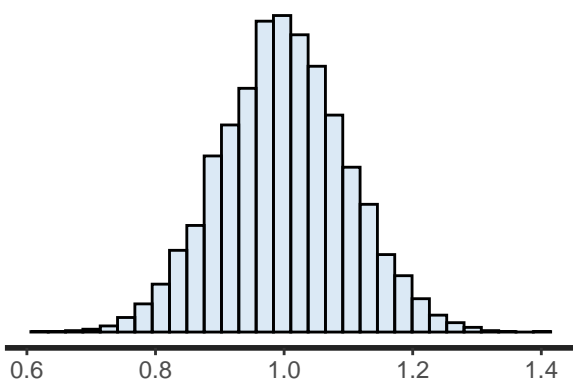
beta_multiplier[5]



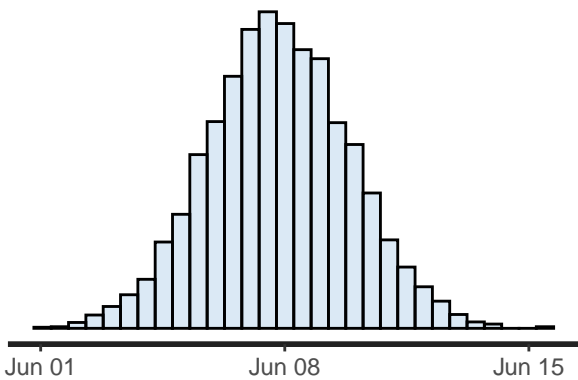
beta_multiplier[6]



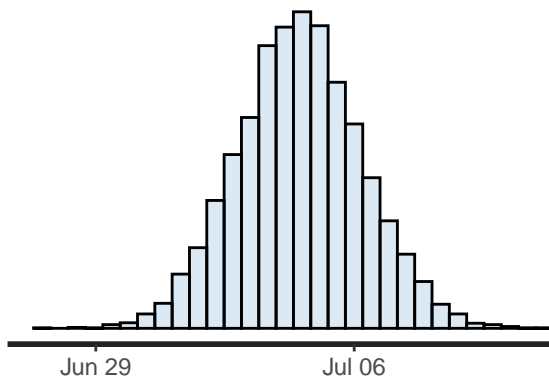
beta_multiplier[7]



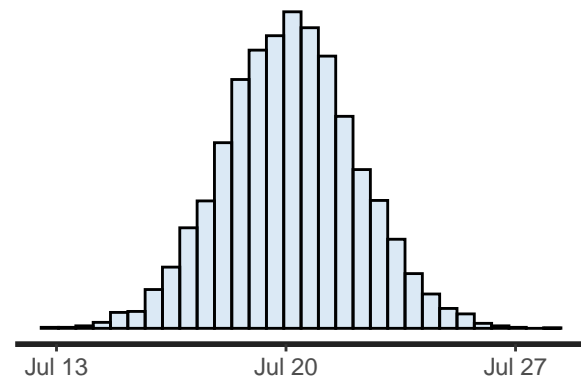
t_inter[1]



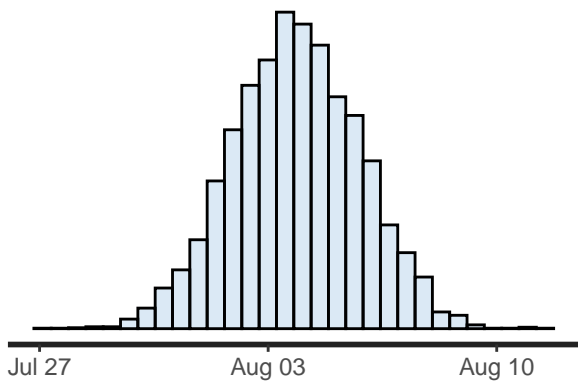
t_inter[2]



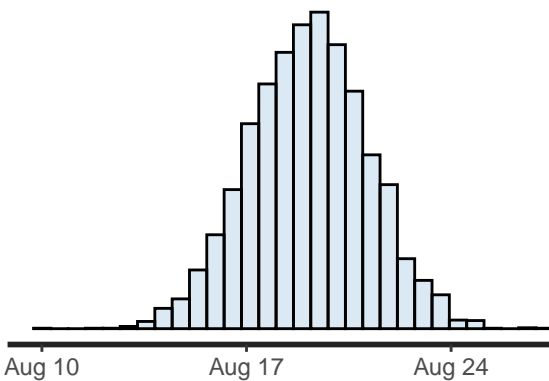
t_inter[3]



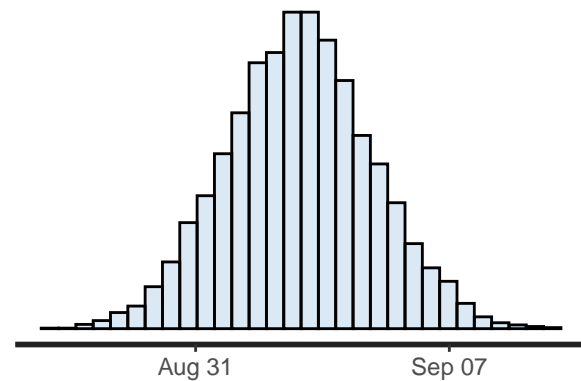
t_inter[4]



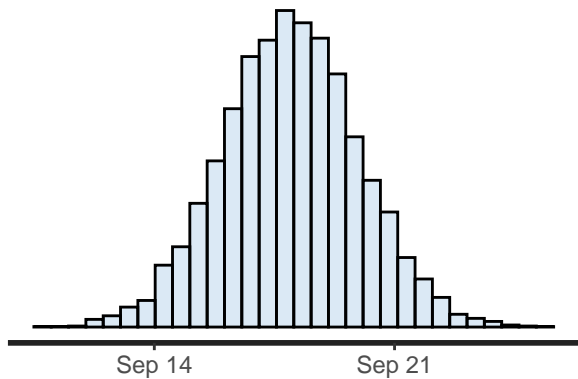
t_inter[5]



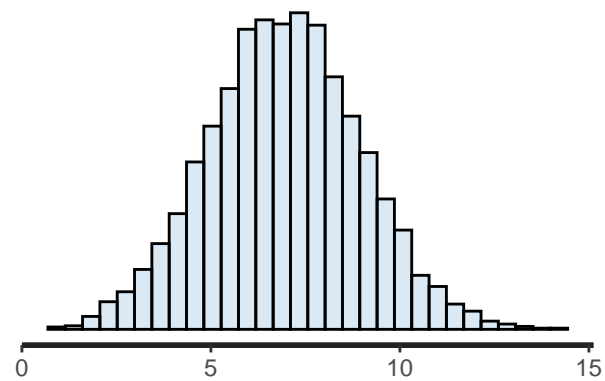
t_inter[6]



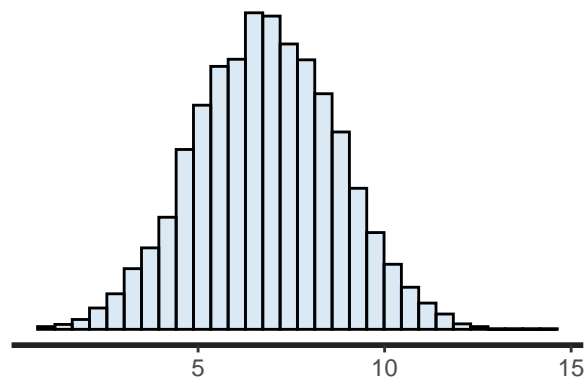
t_inter[7]



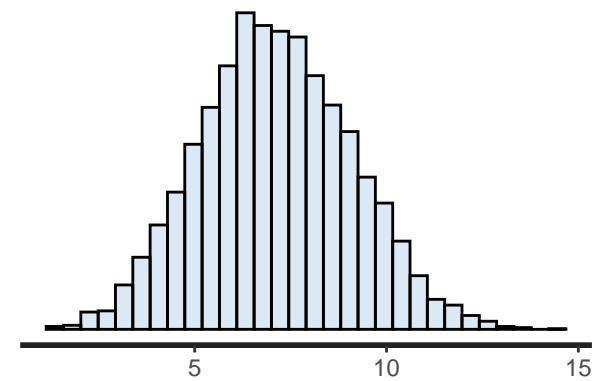
len_inter[1]



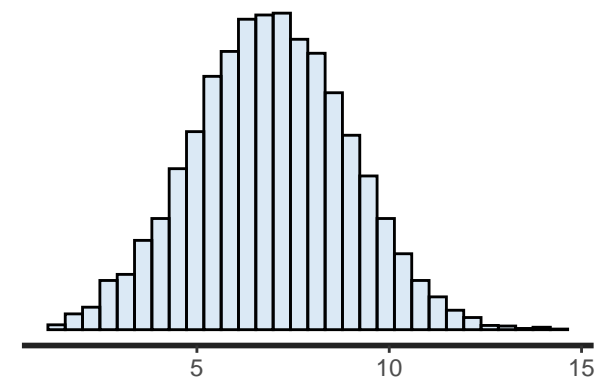
len_inter[2]



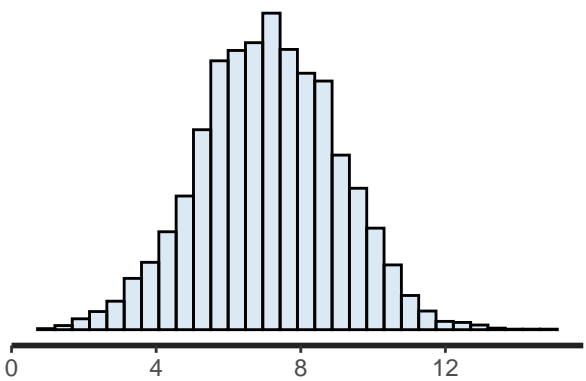
len_inter[3]



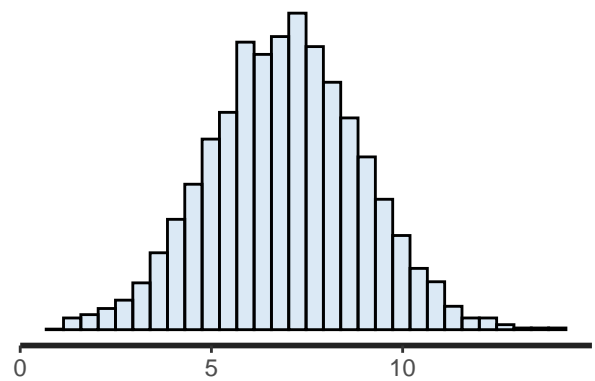
len_inter[4]



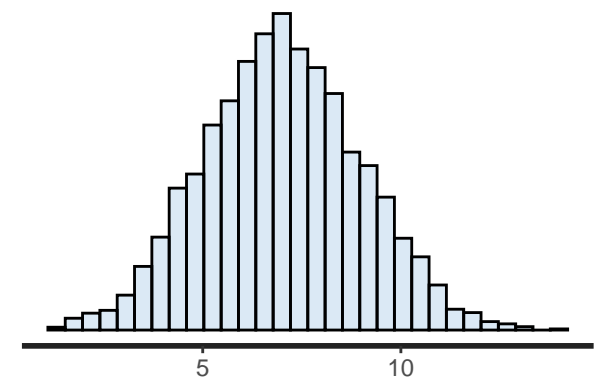
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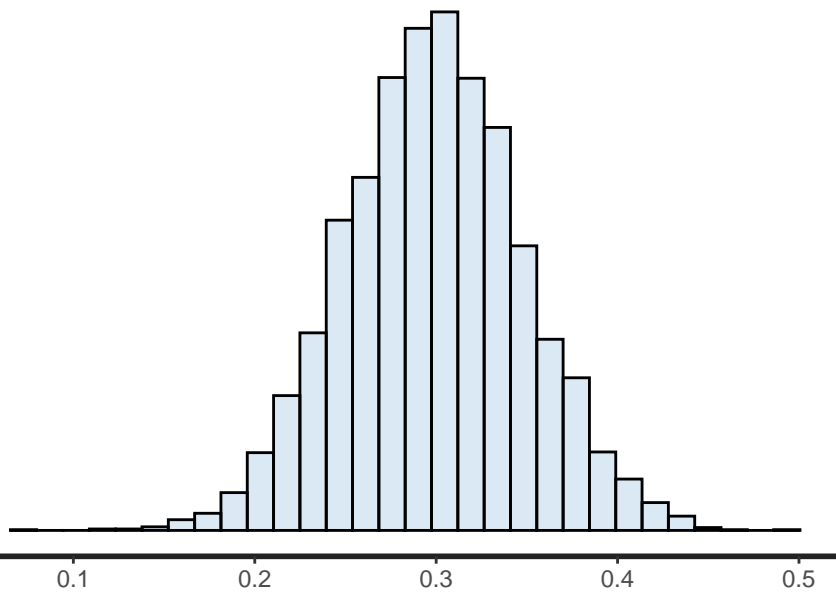
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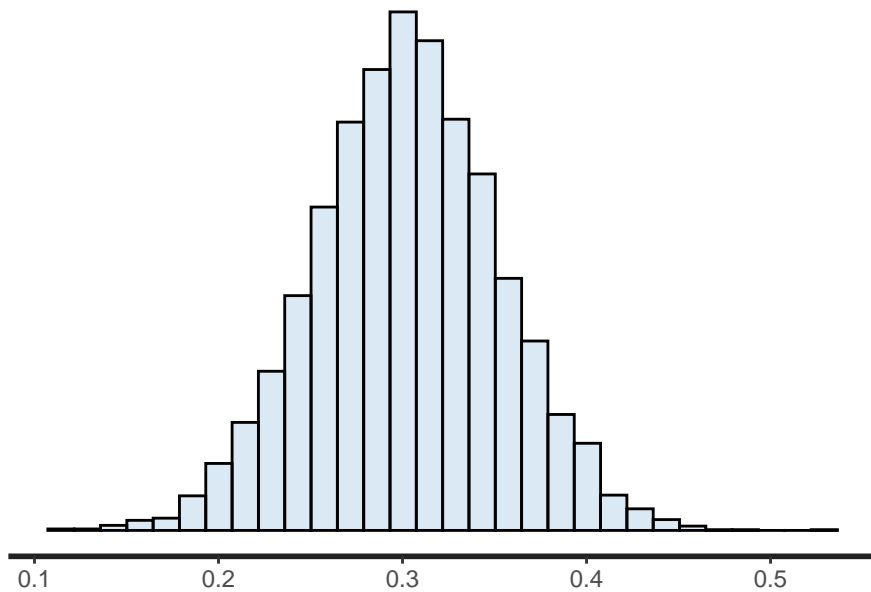
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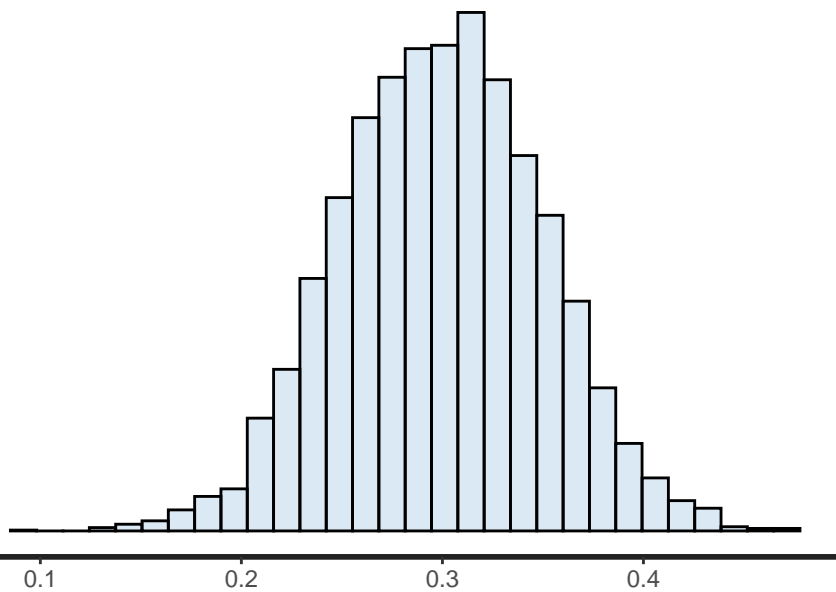
frac_PUI[1]



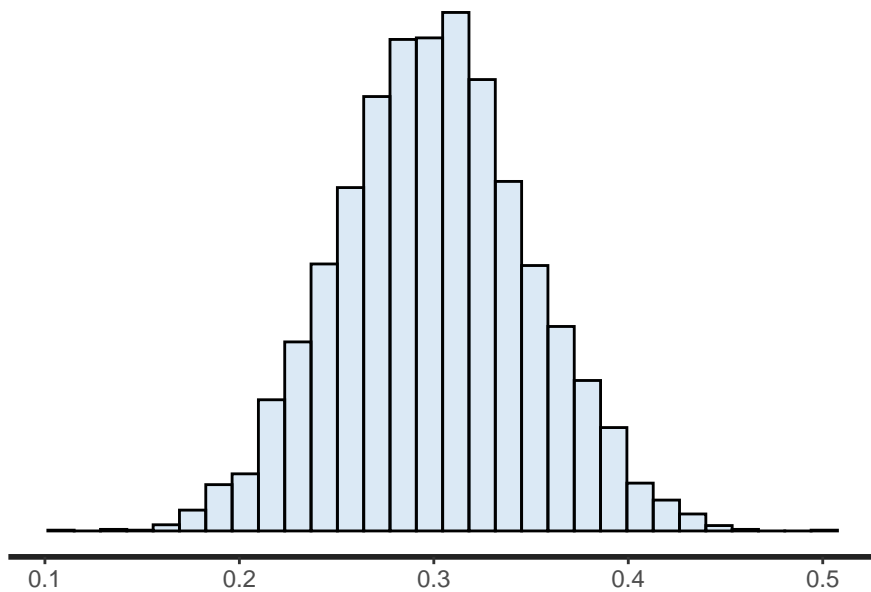
frac_PUI[2]

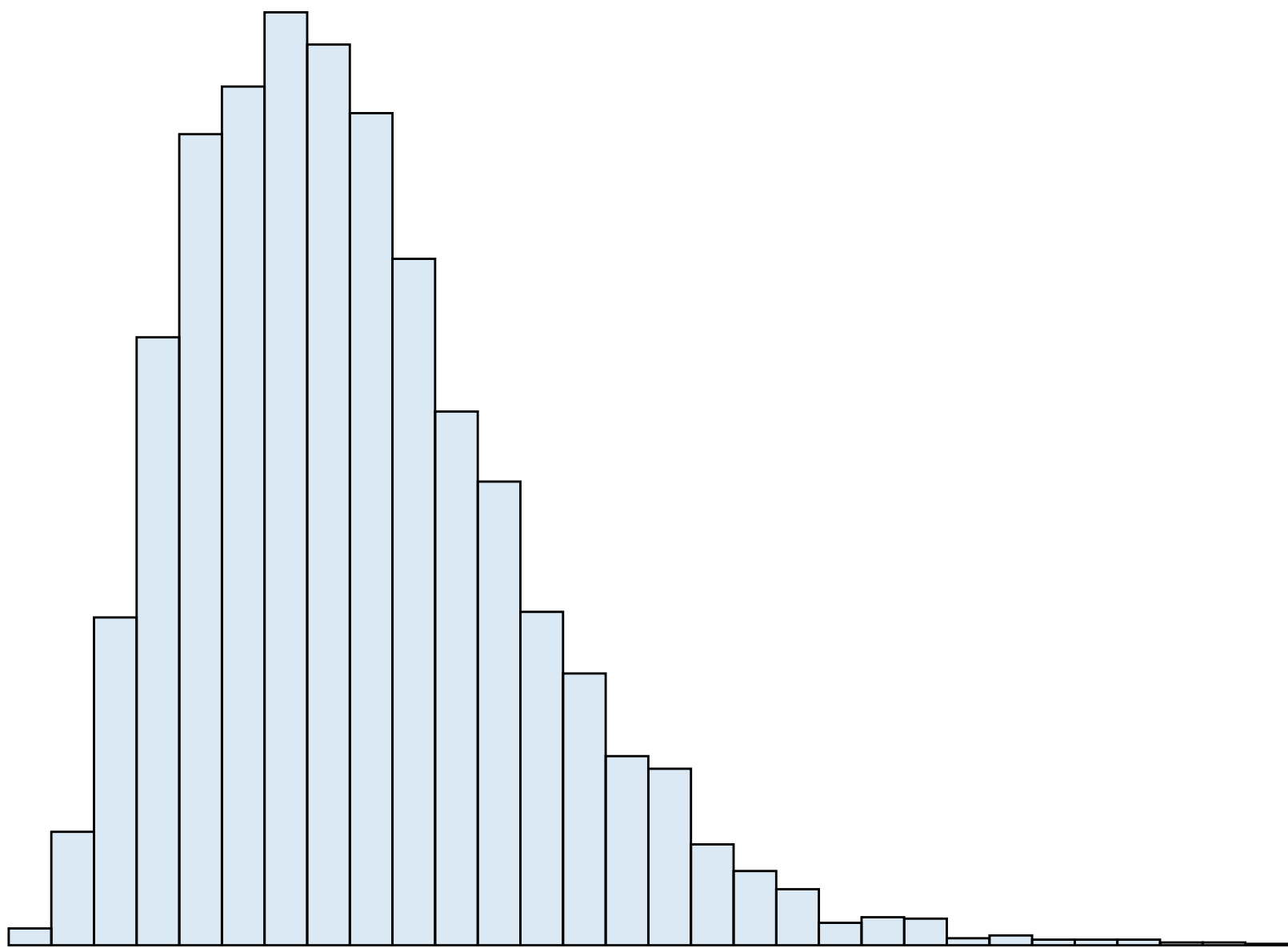


frac_PUI[3]



frac_PUI[4]





0

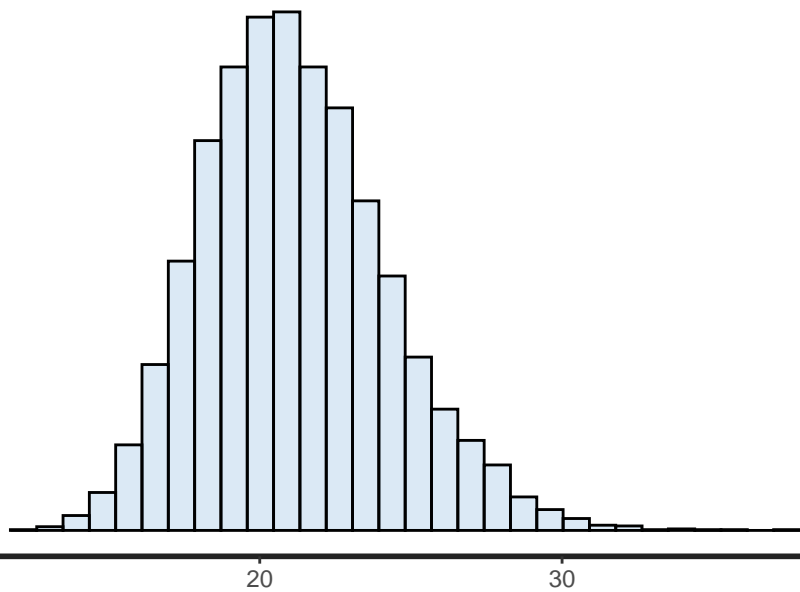
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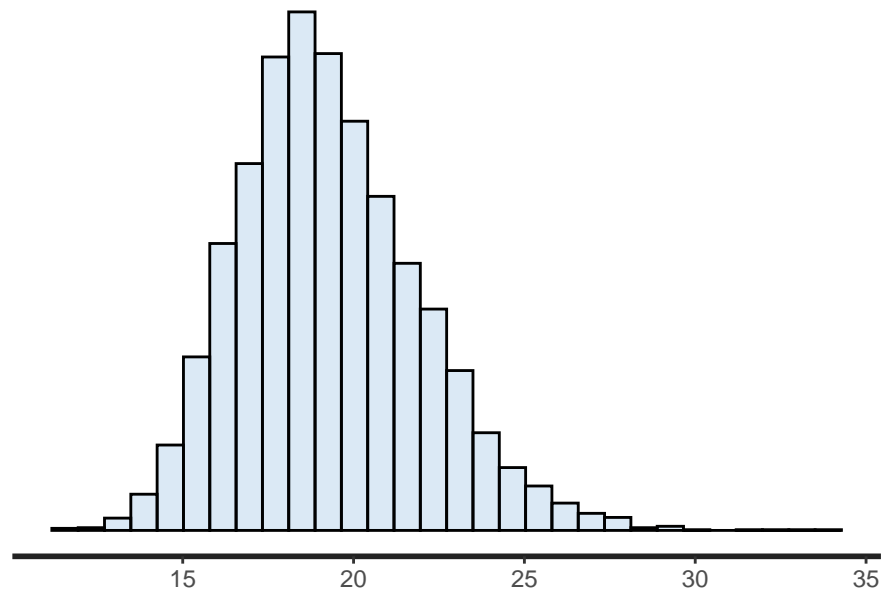
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ini_exposed

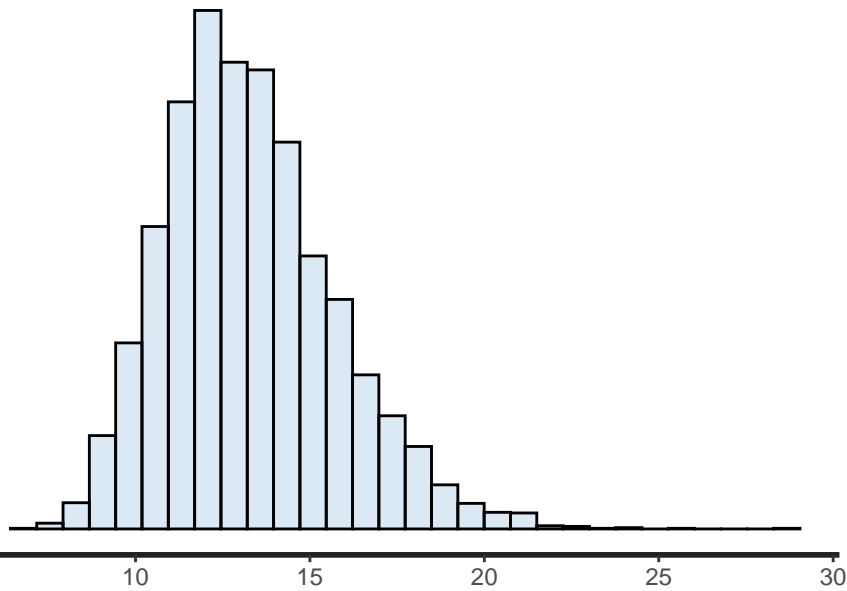
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

