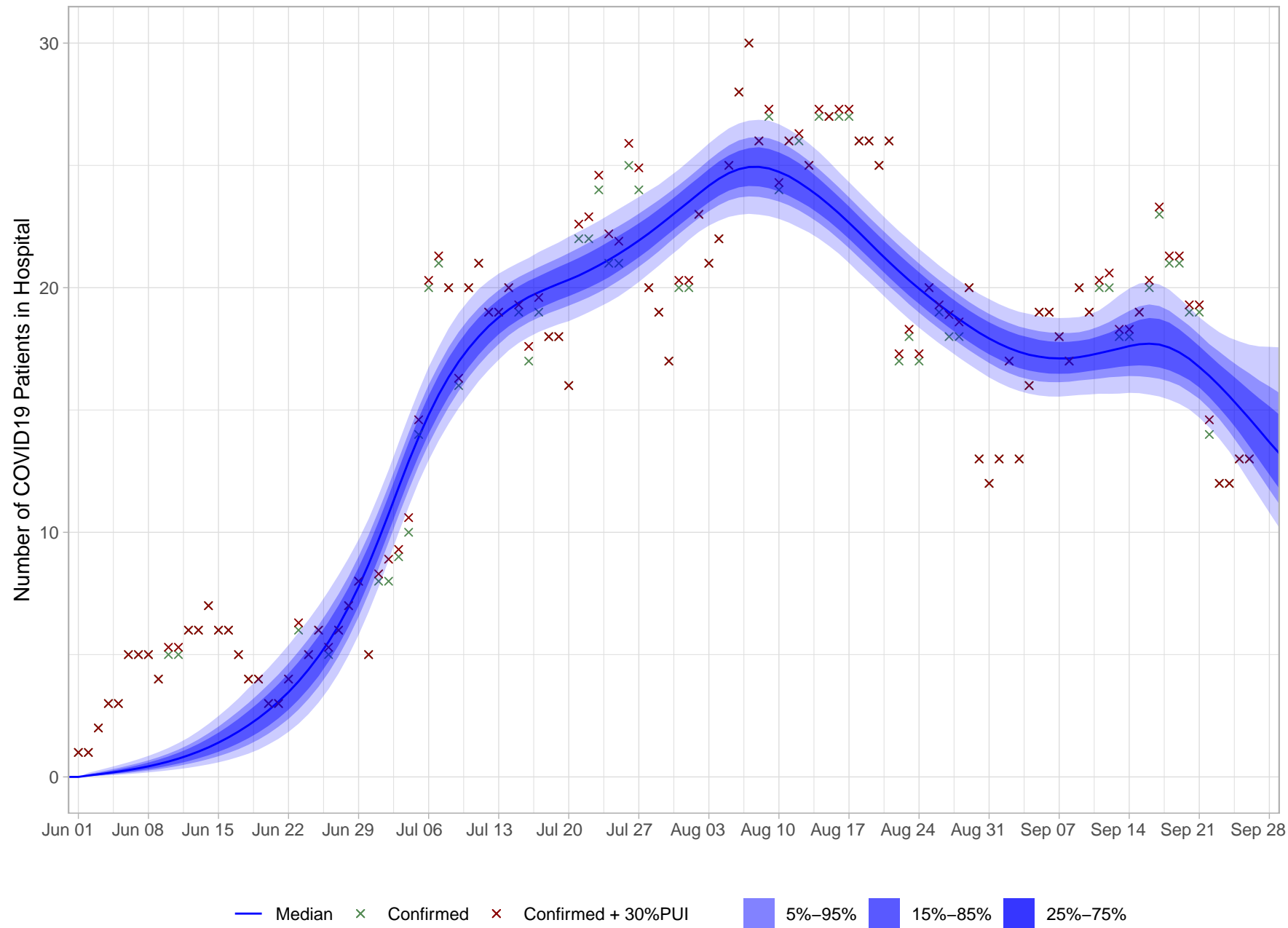
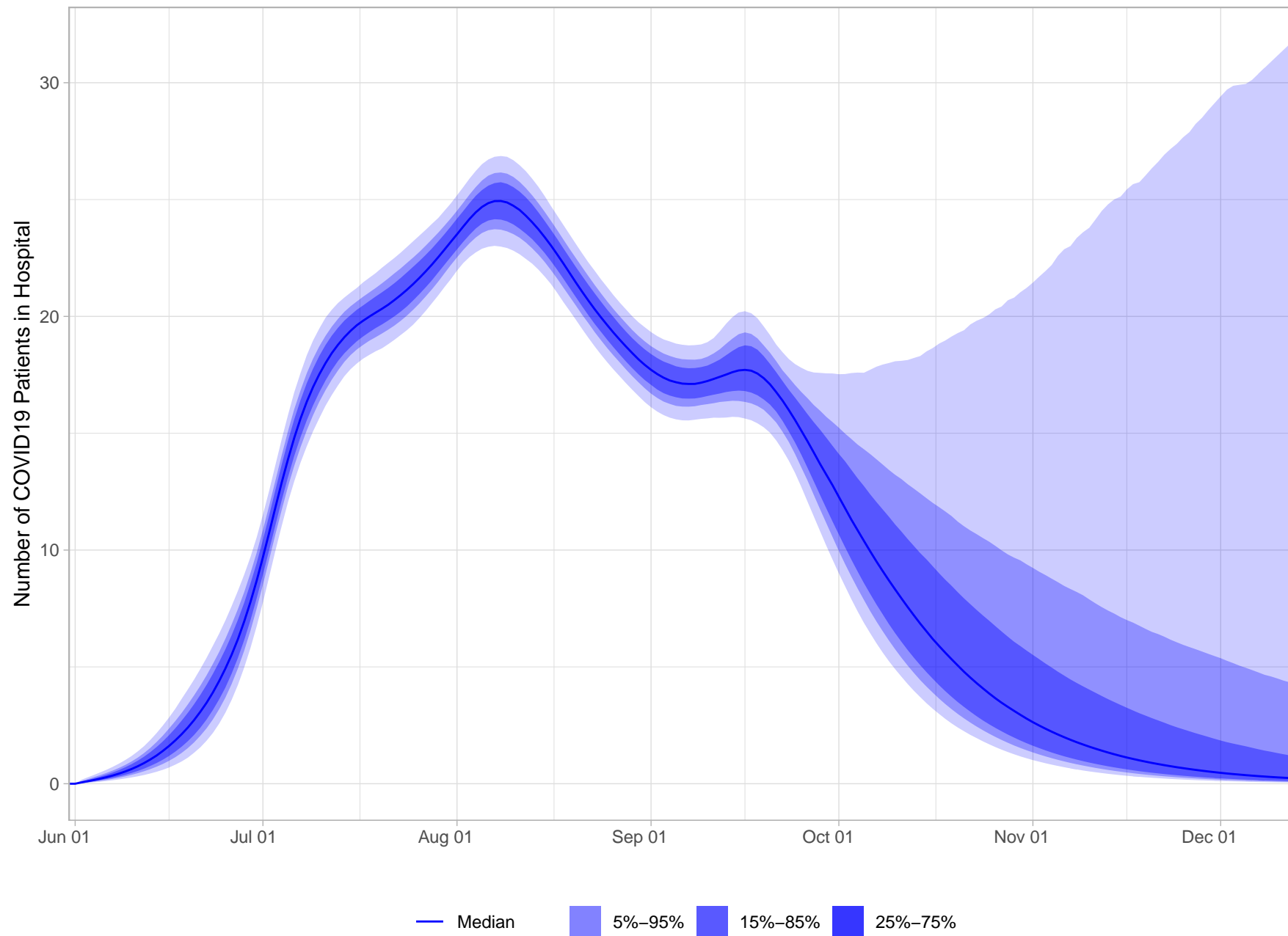


Short Term Hospitalization Projection

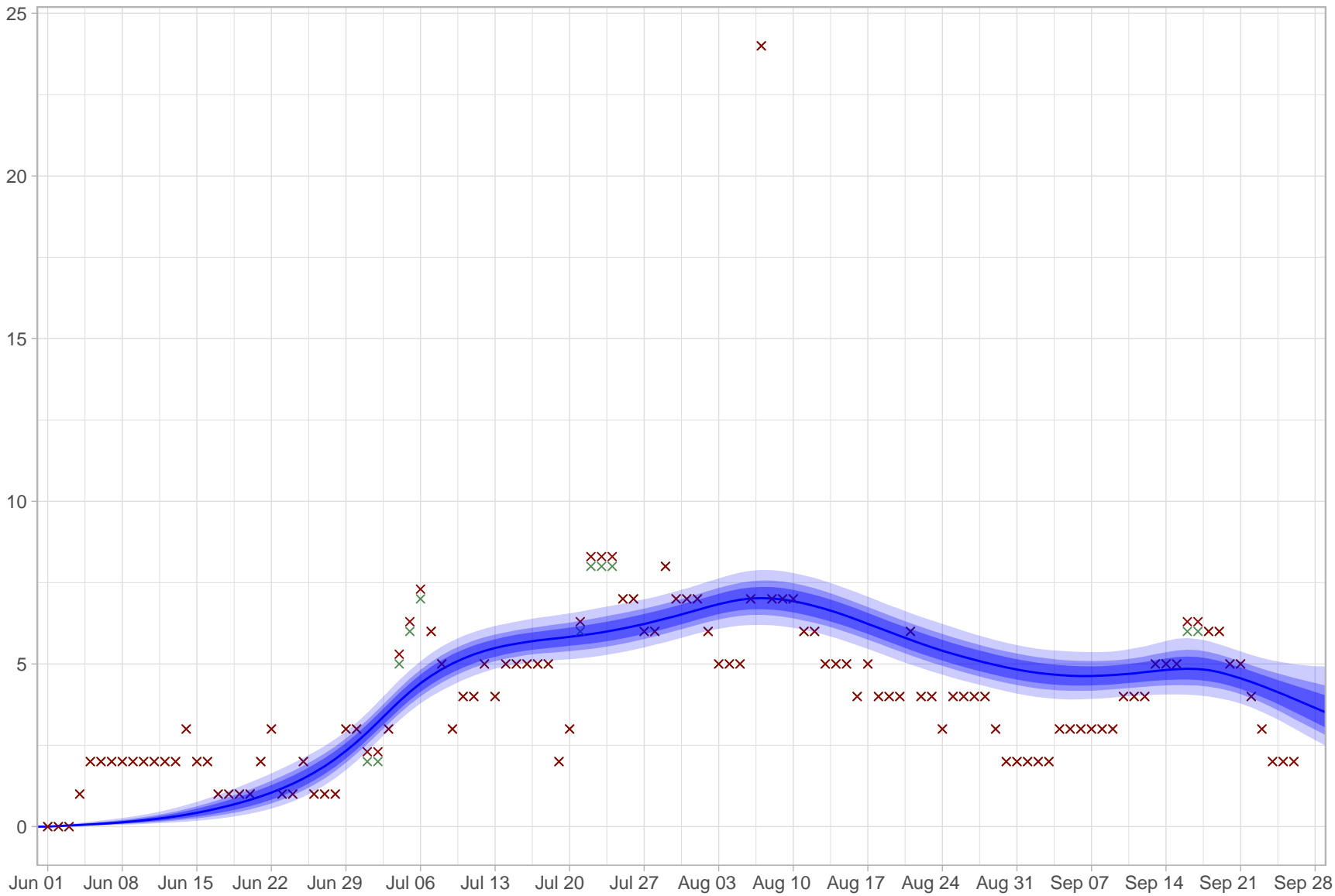


Long Term Hospitalization Projection



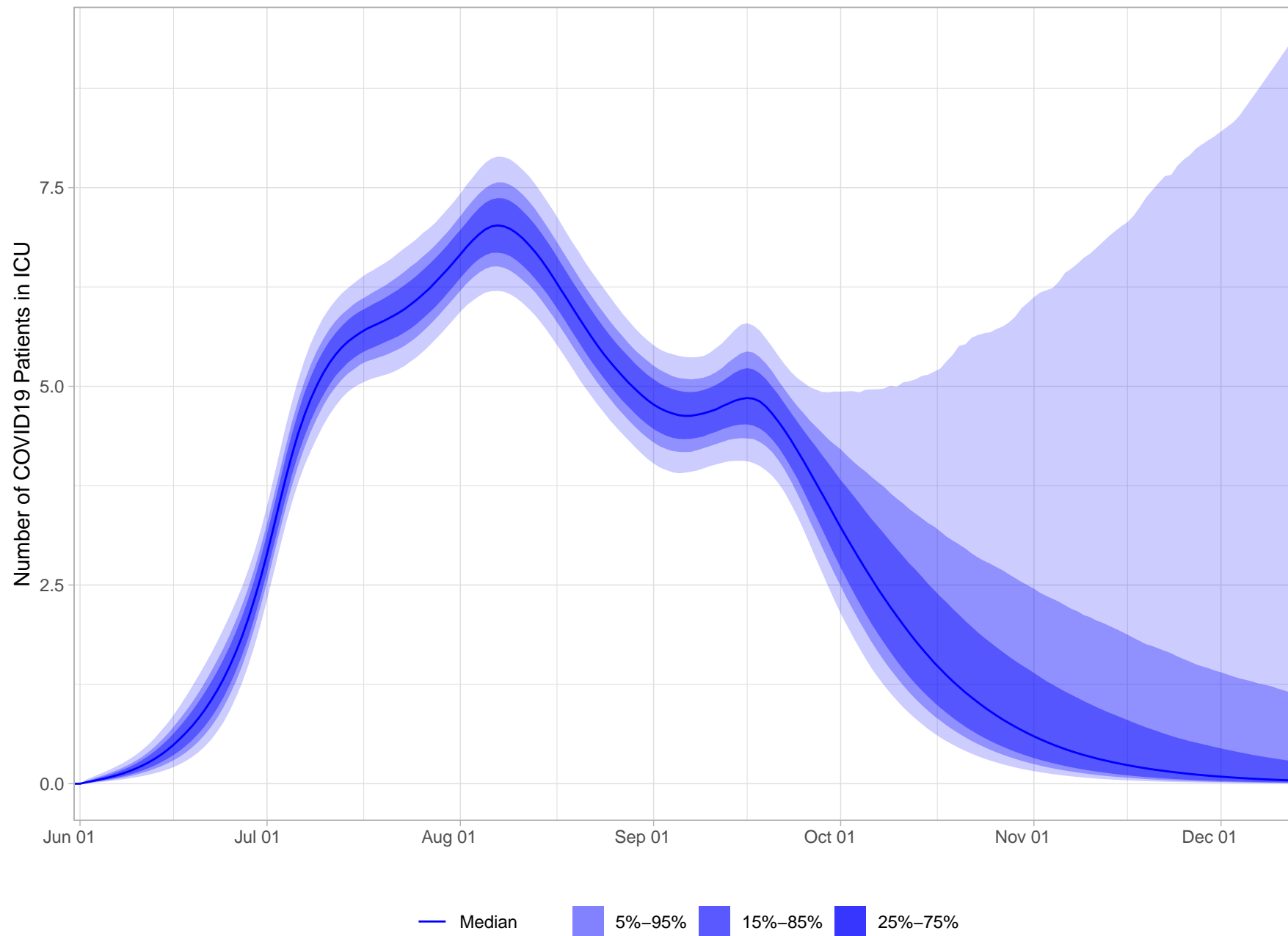
Short Term ICU Projection

Number of COVID19 Patients in ICU

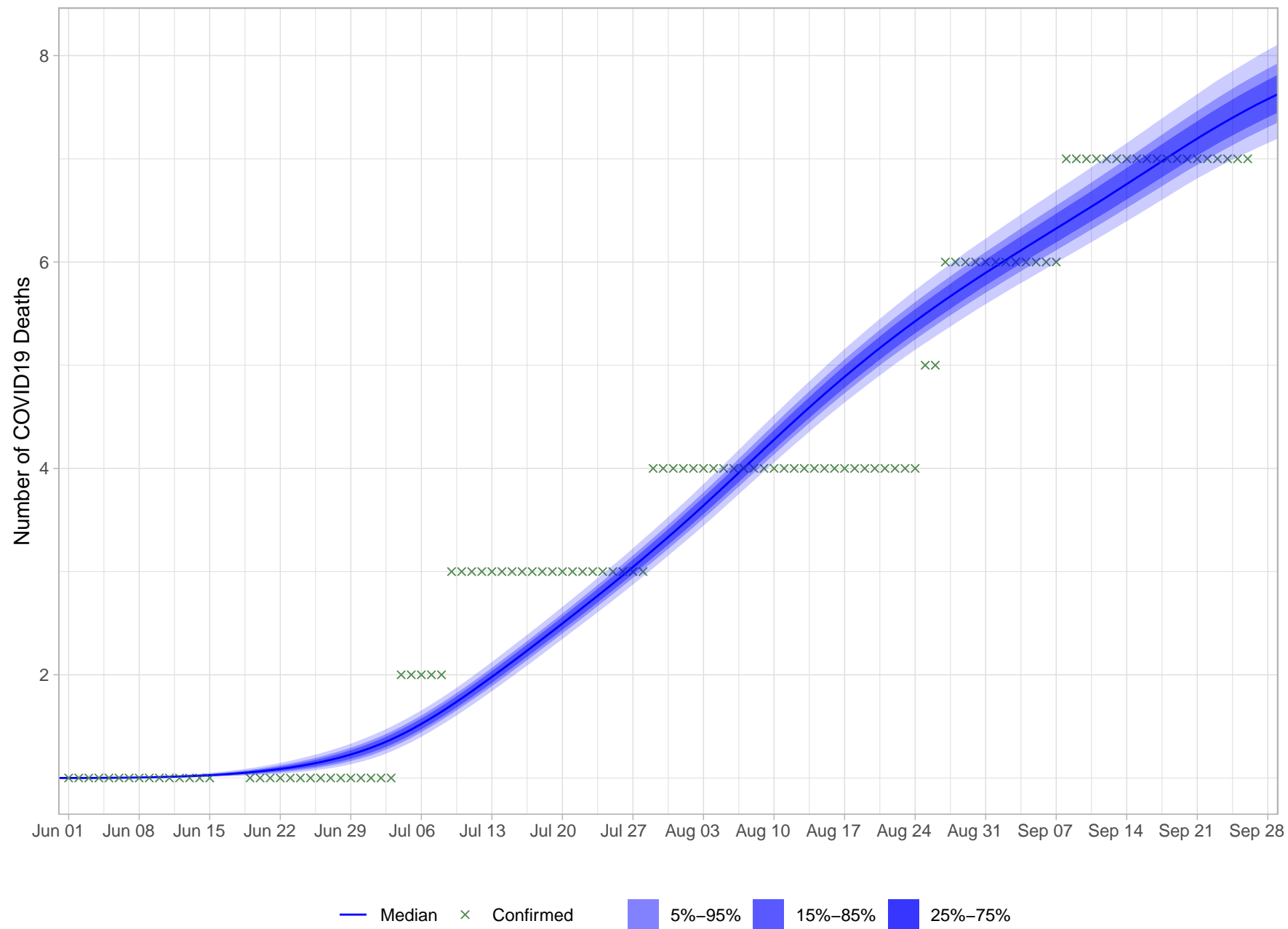


Median Confirmed Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

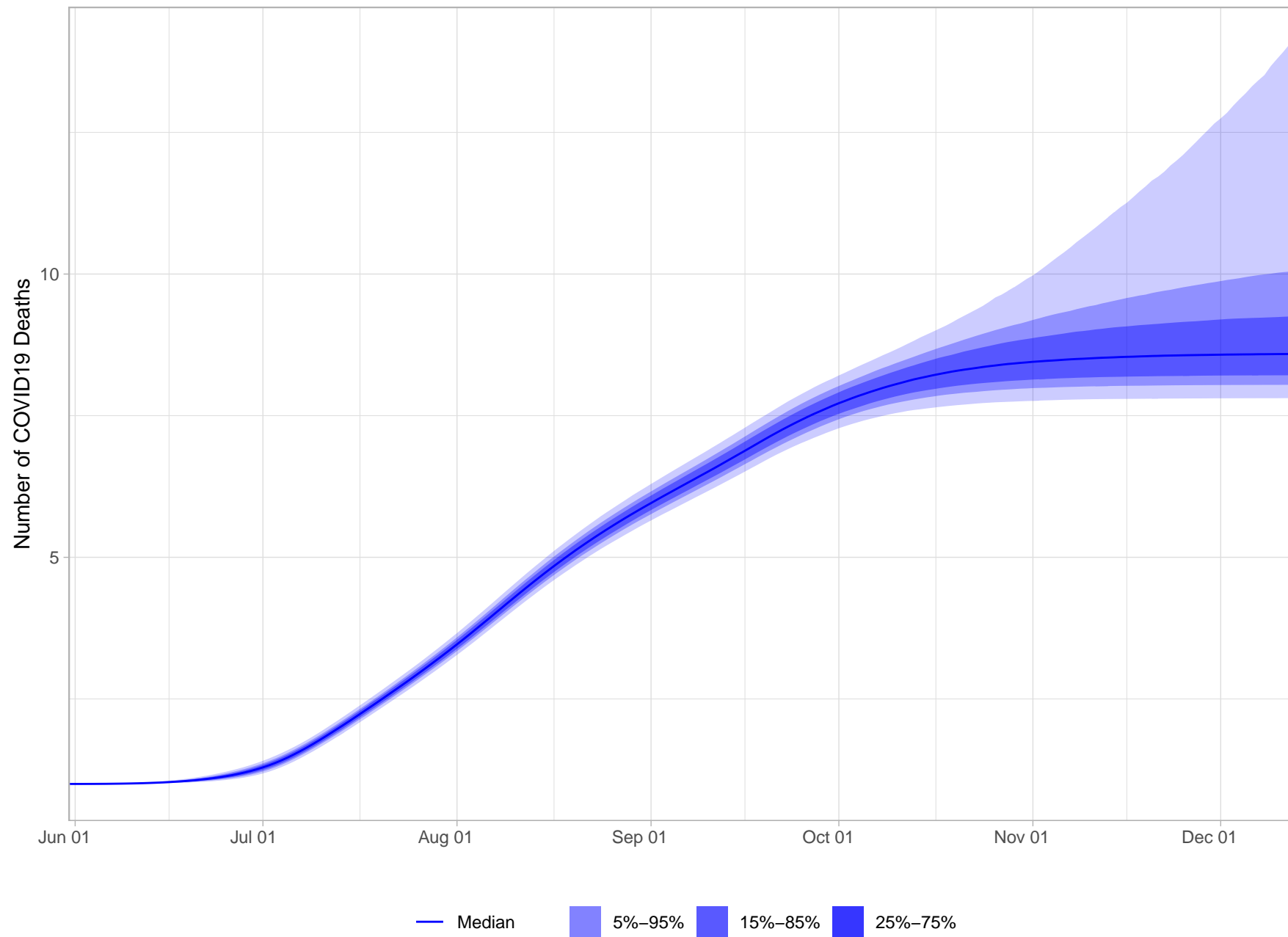
Long Term ICU Projection



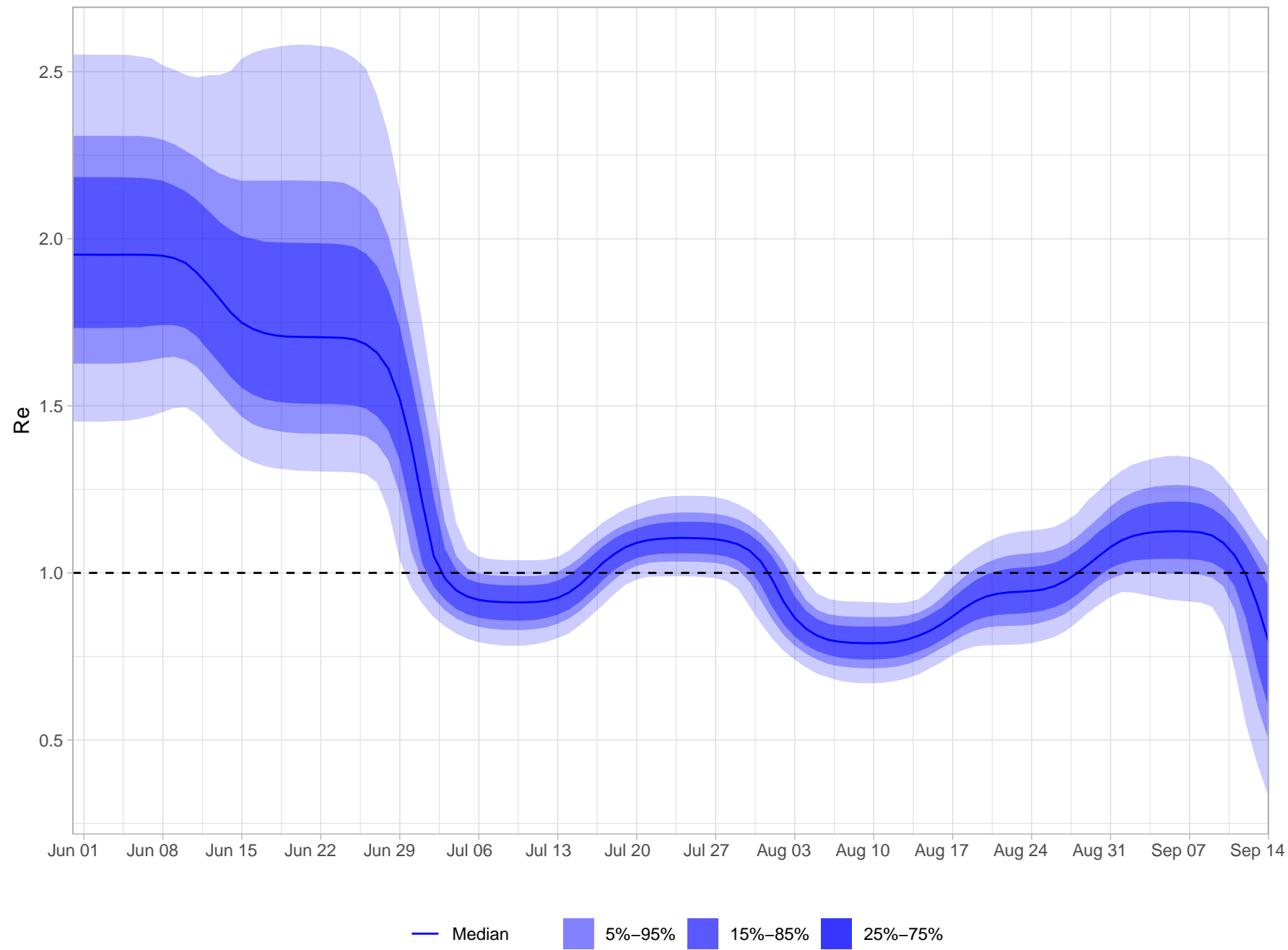
Short Term Death Projection



Long Term Death Projection

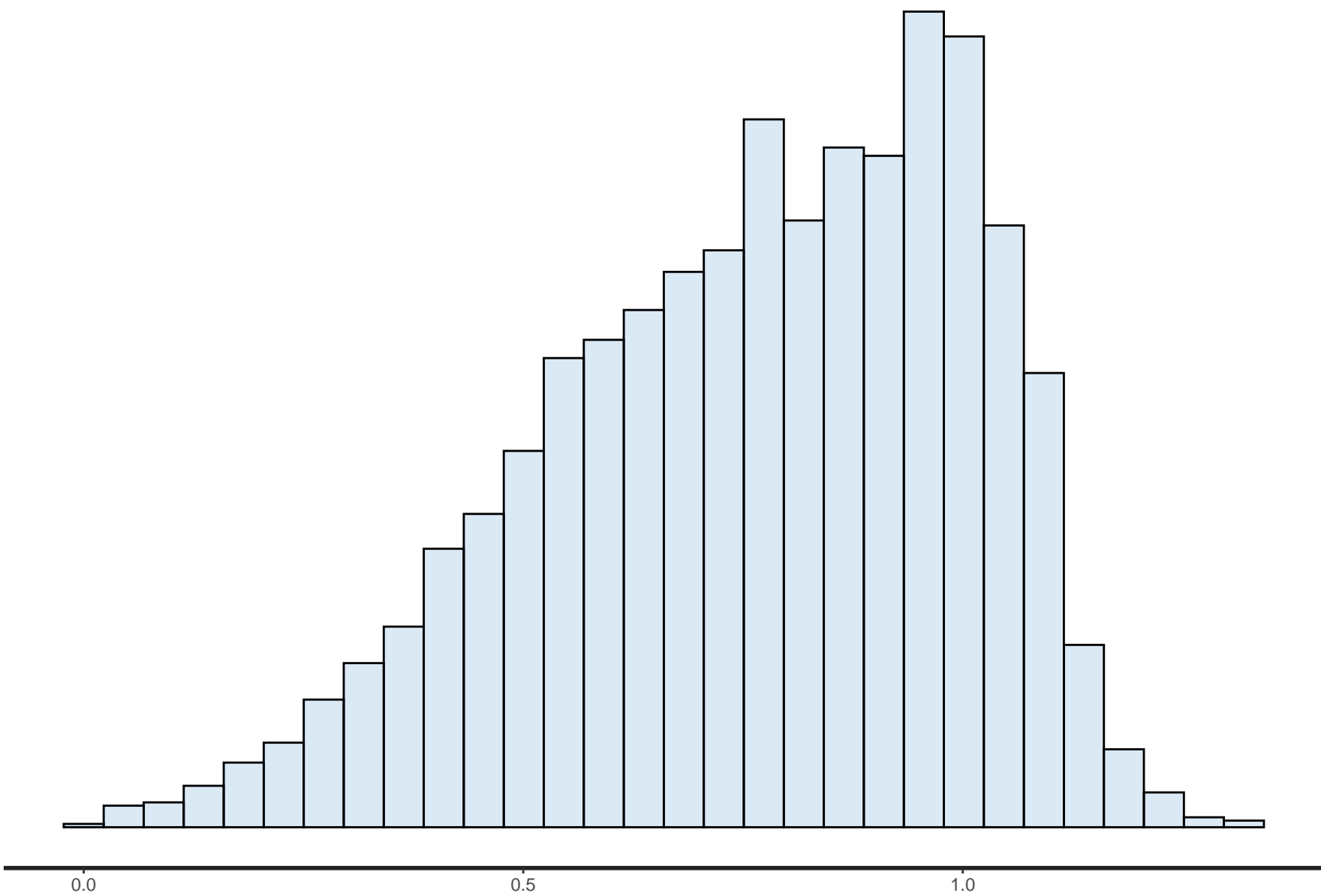


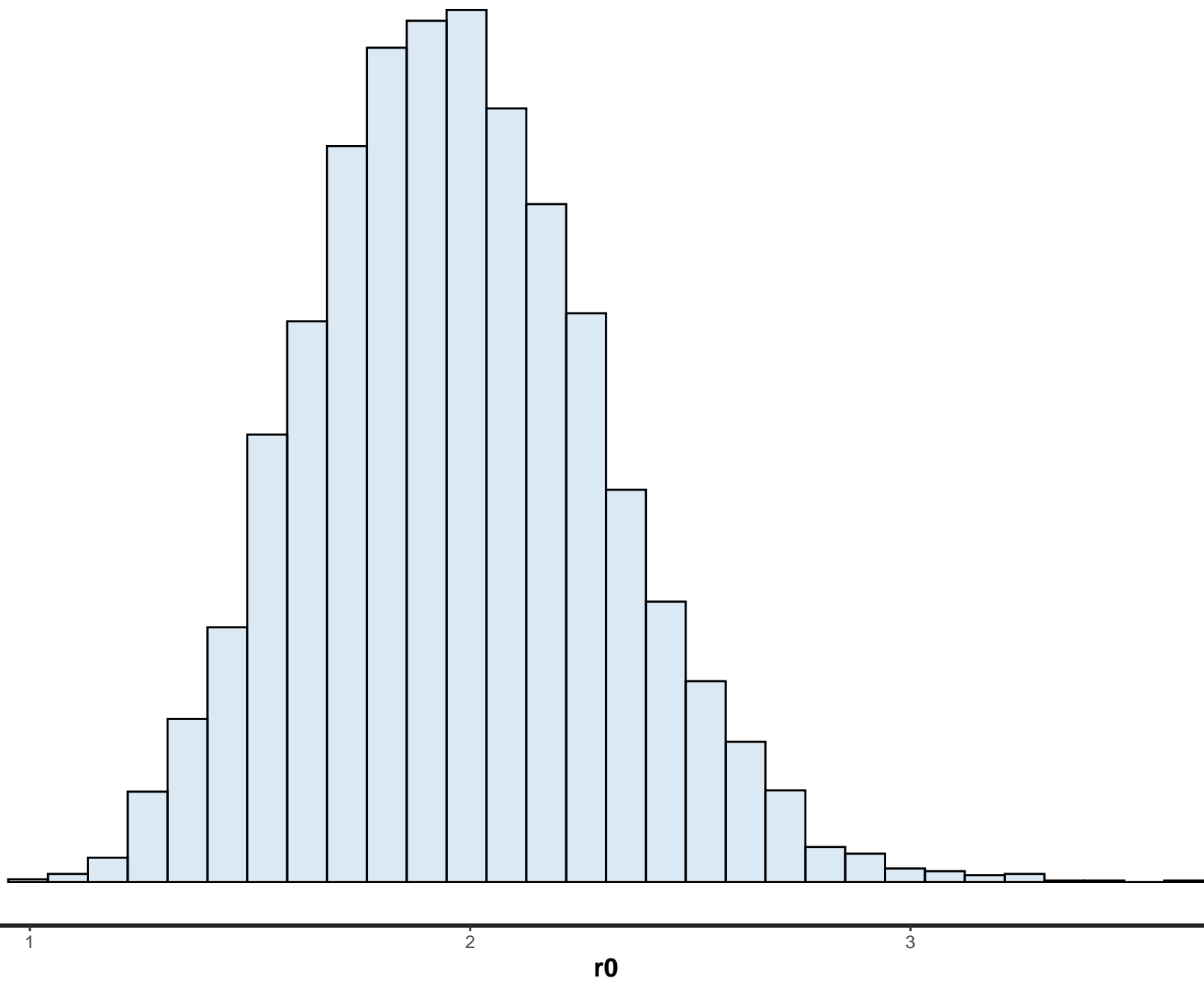
Effective Reproduction Number

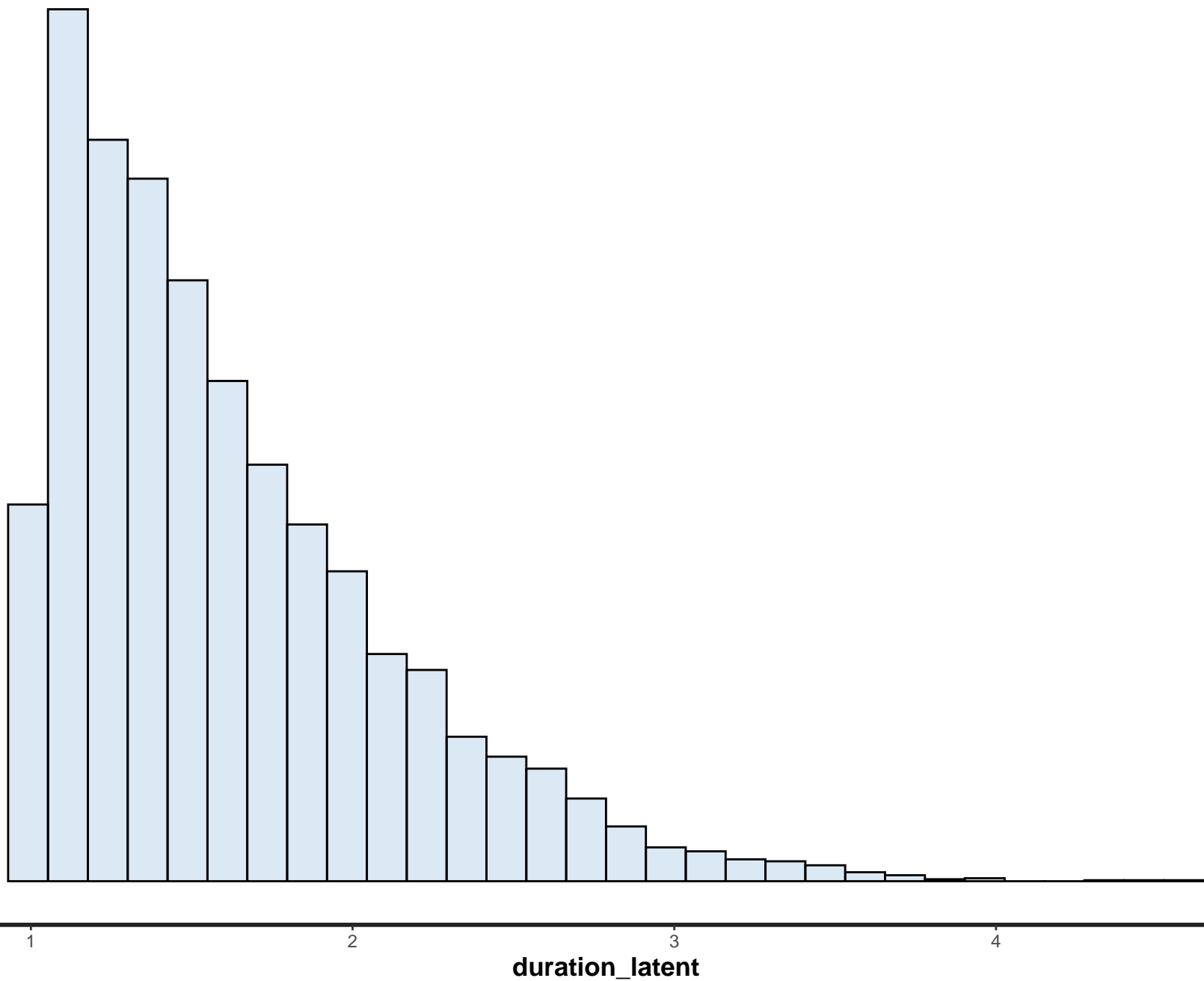


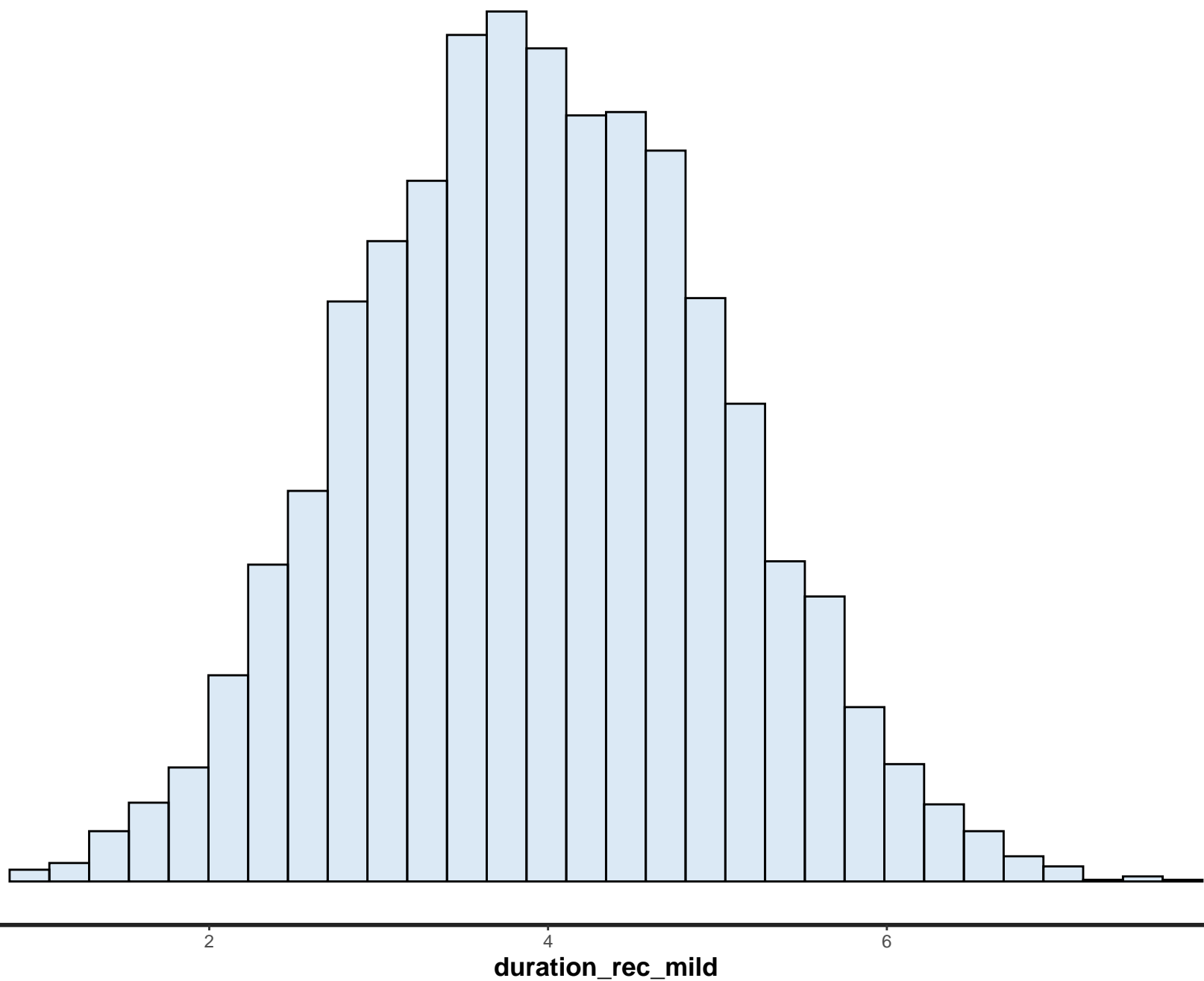
Rt as of 2020-09-14

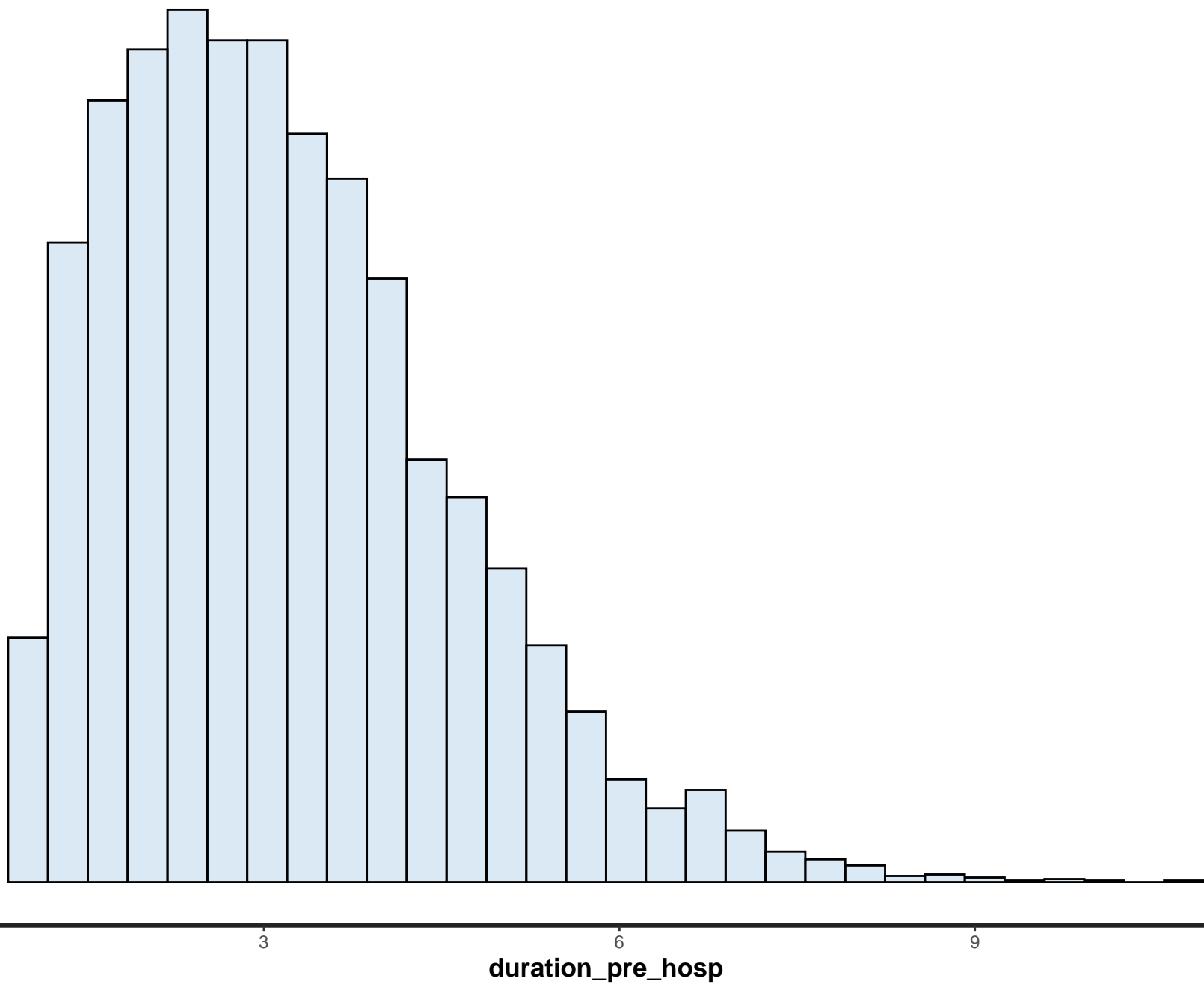
5% 10% 25% 50% 75% 90% 95%
0.33 0.43 0.60 0.79 0.96 1.05 1.09

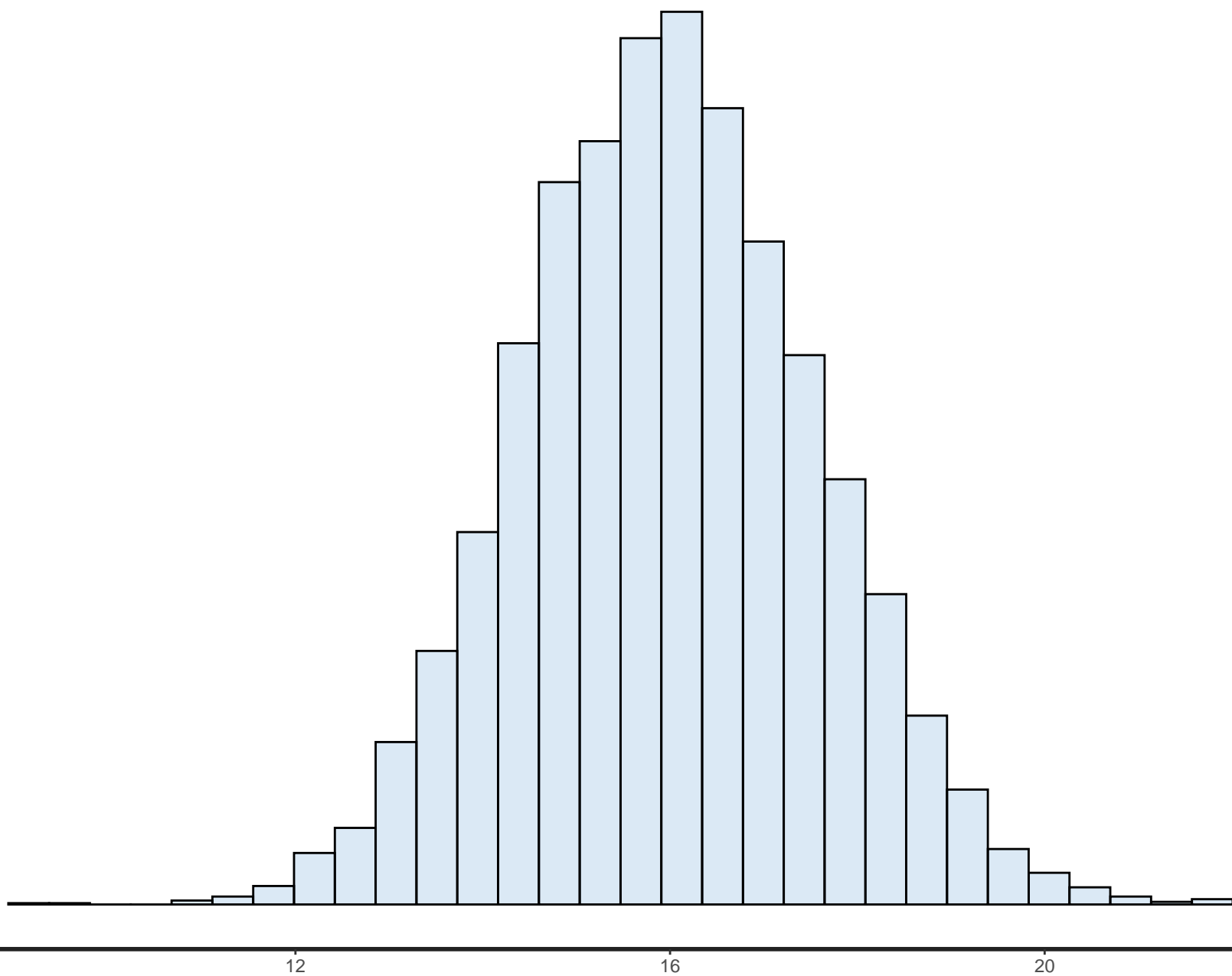


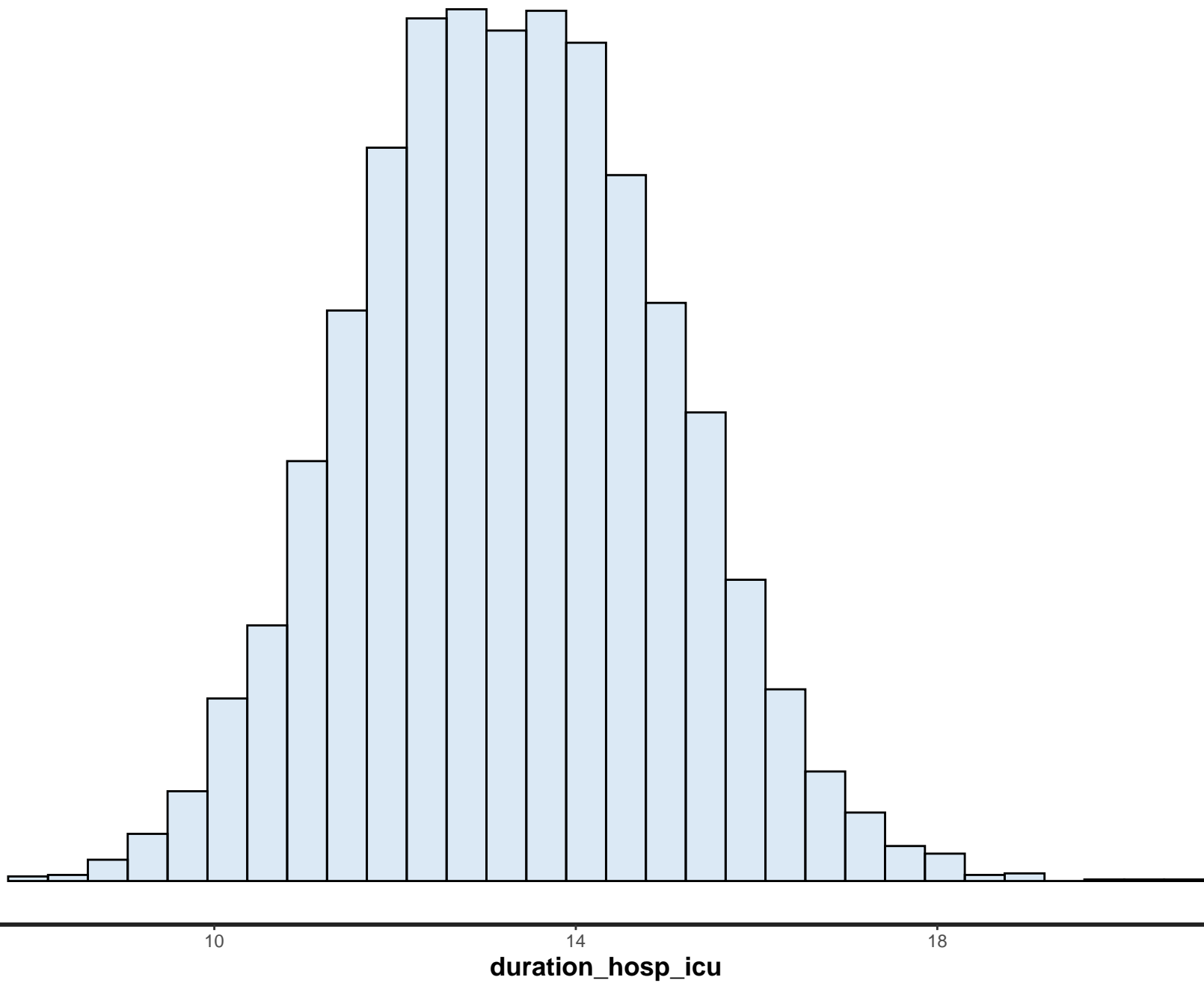


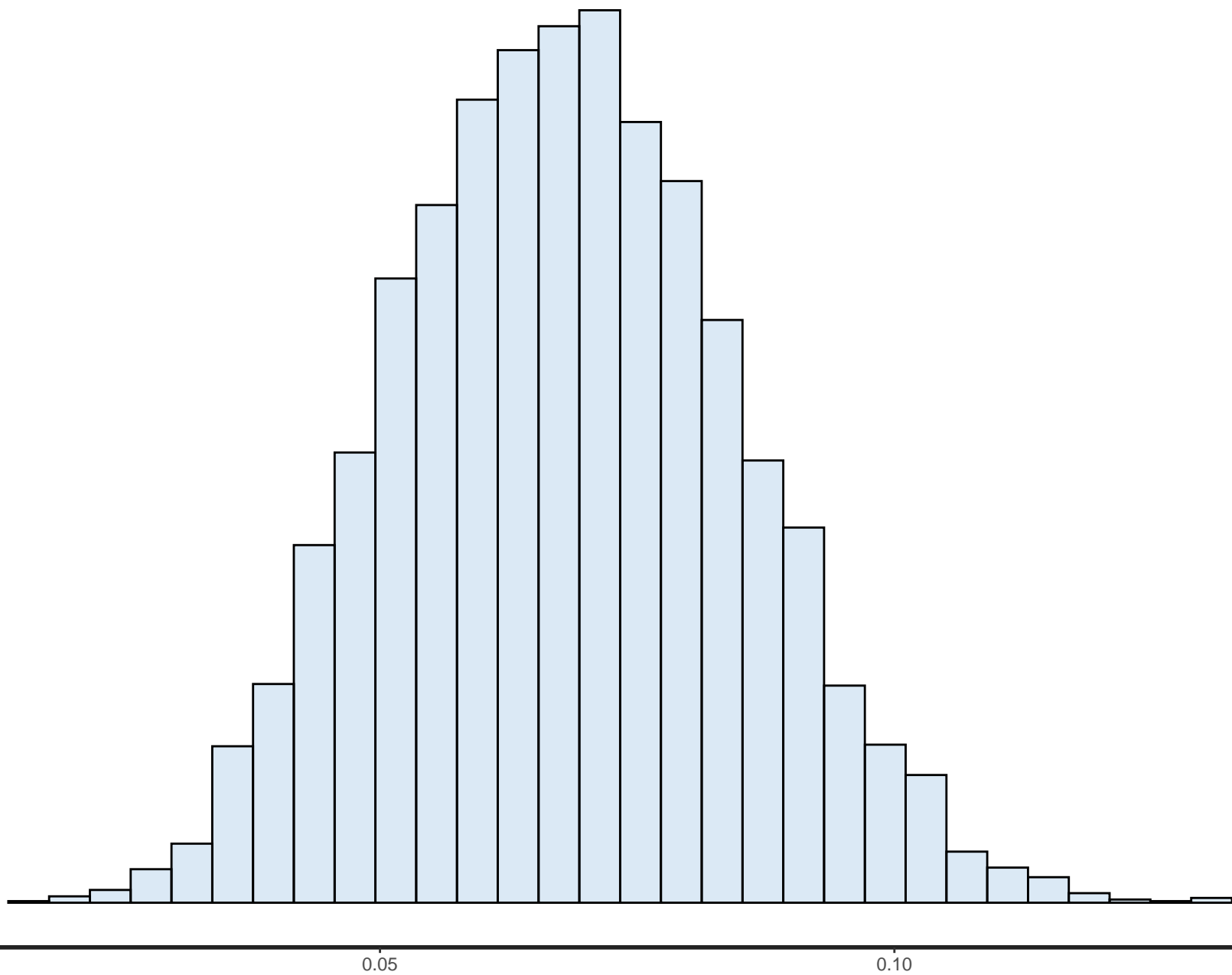


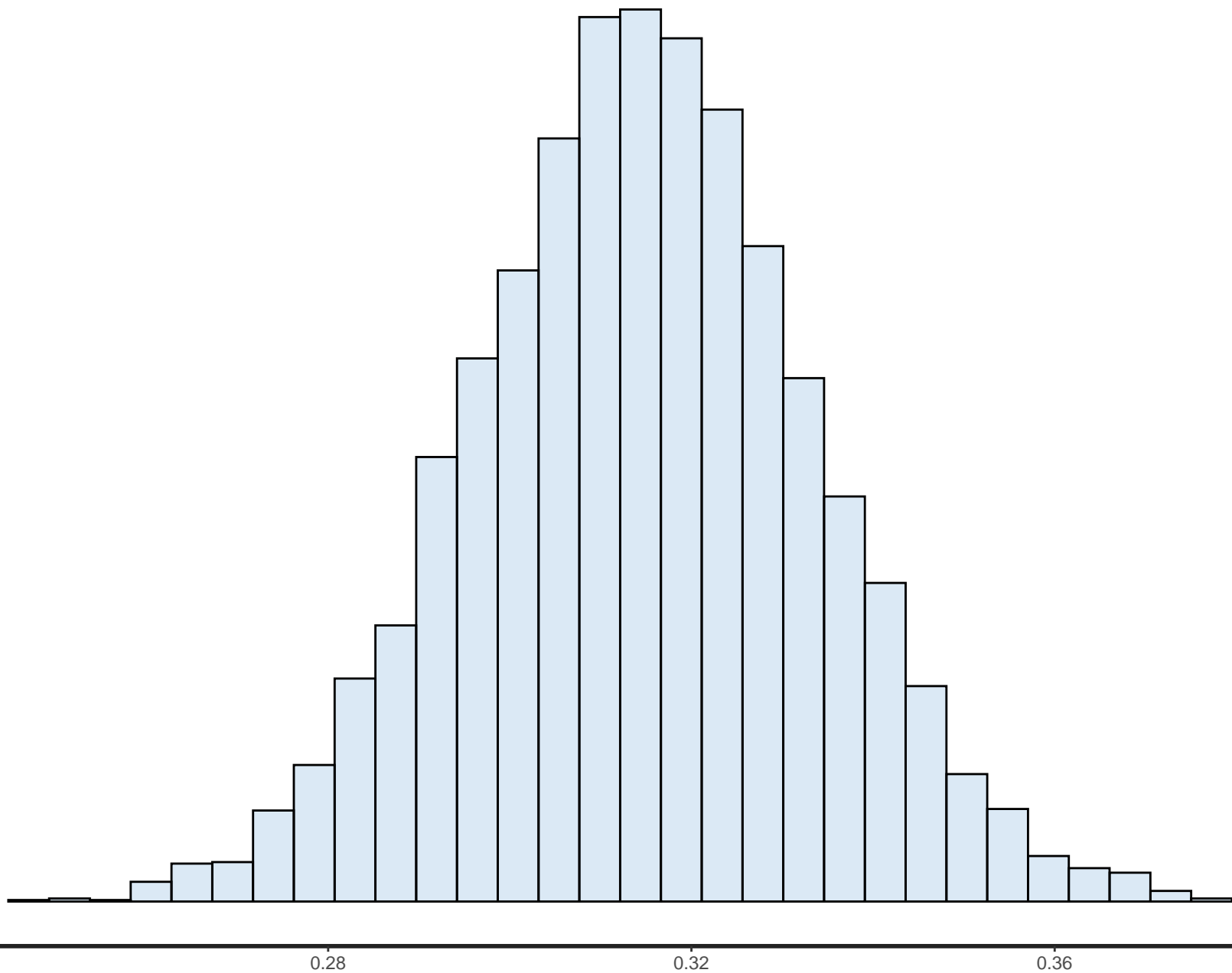


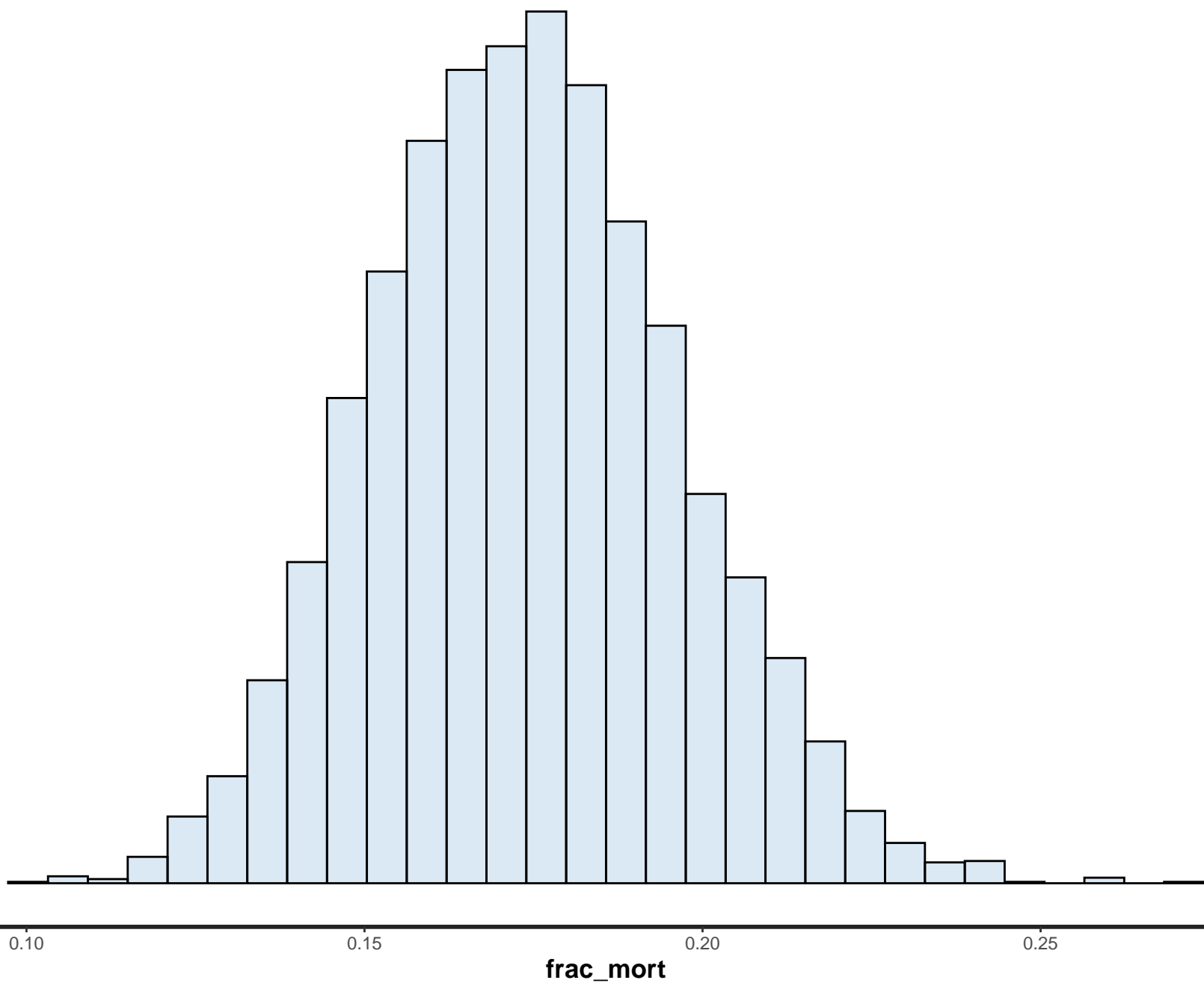




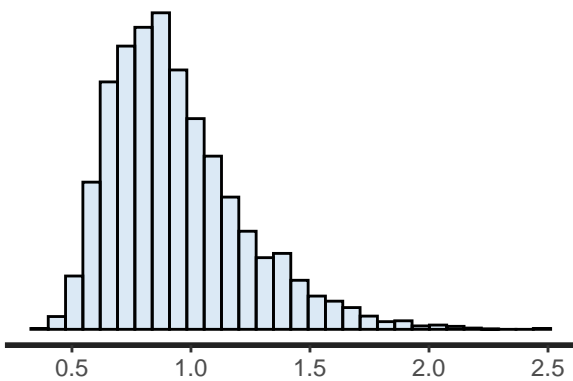




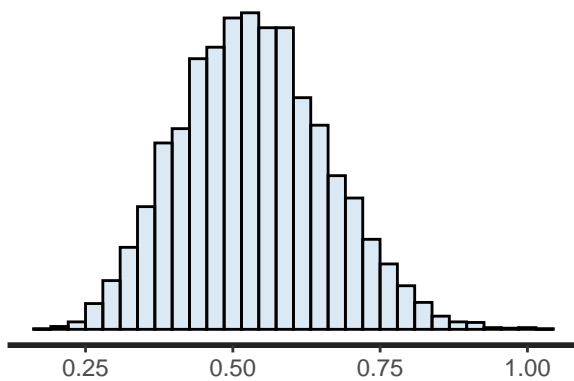




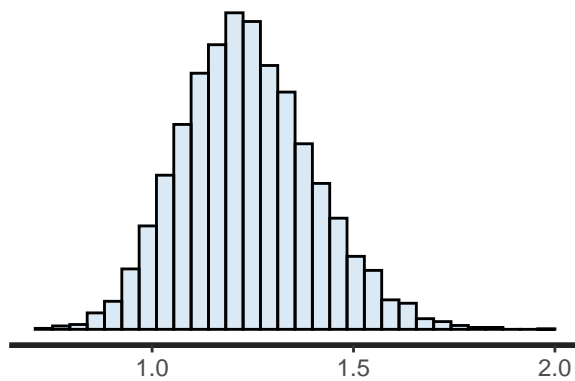
beta_multiplier[1]



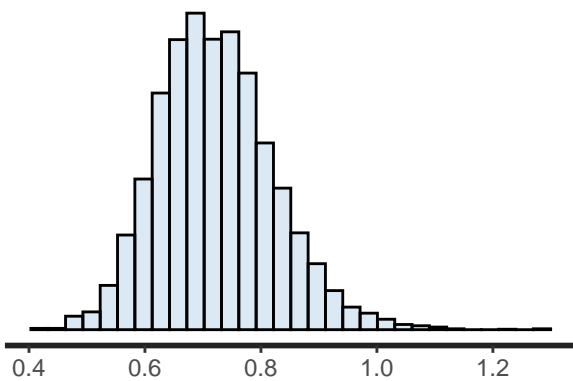
beta_multiplier[2]



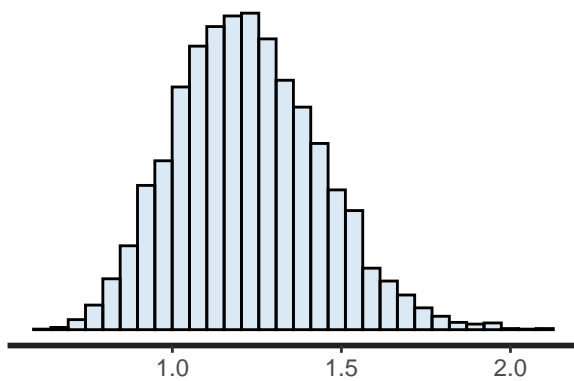
beta_multiplier[3]



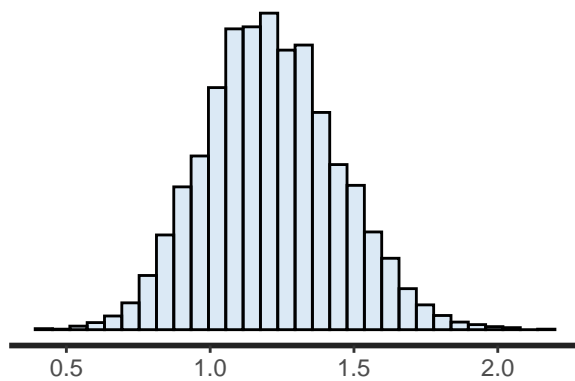
beta_multiplier[4]



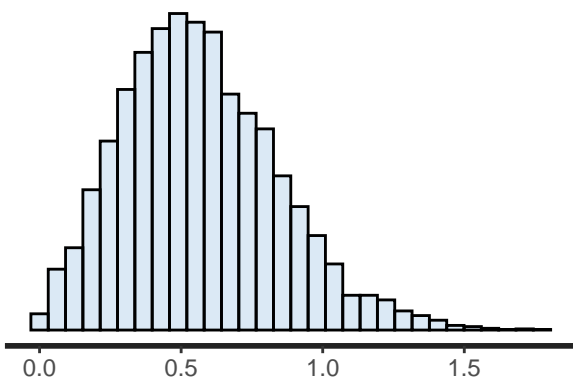
beta_multiplier[5]



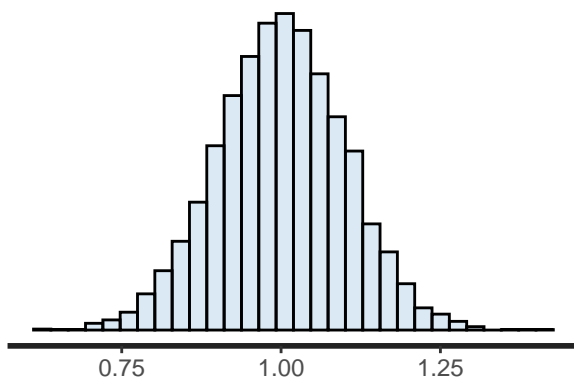
beta_multiplier[6]

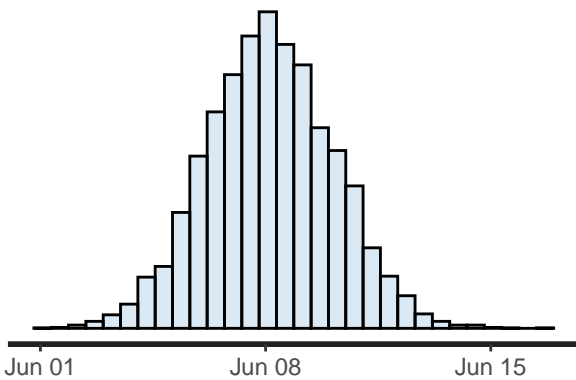
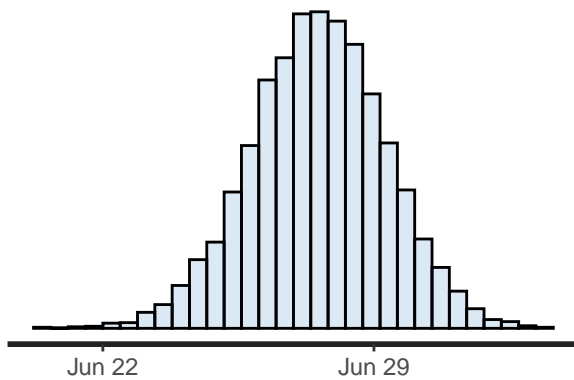
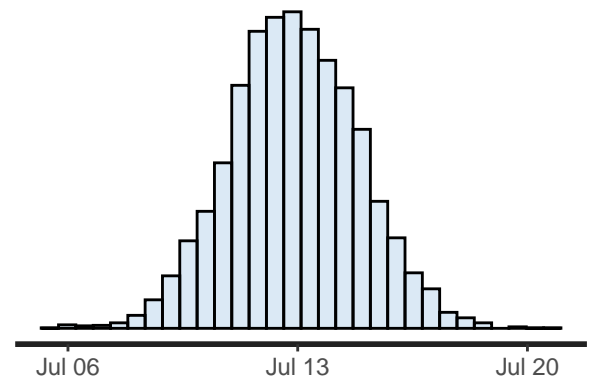
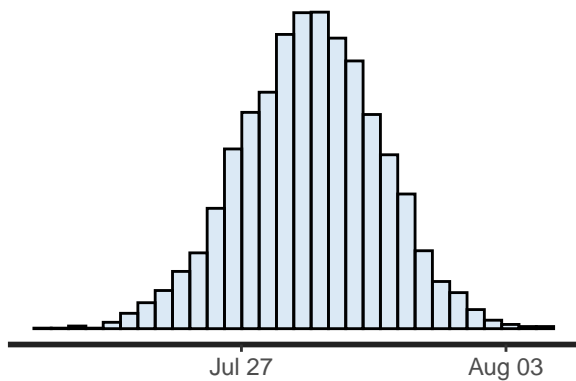
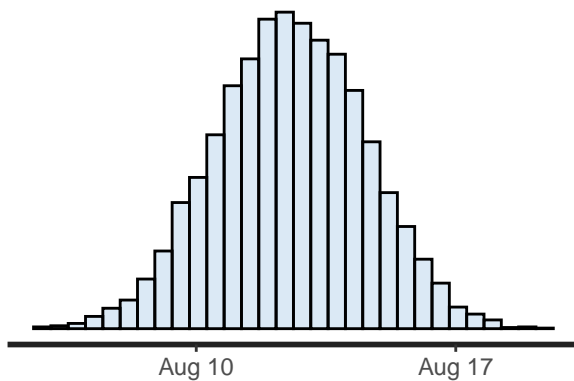
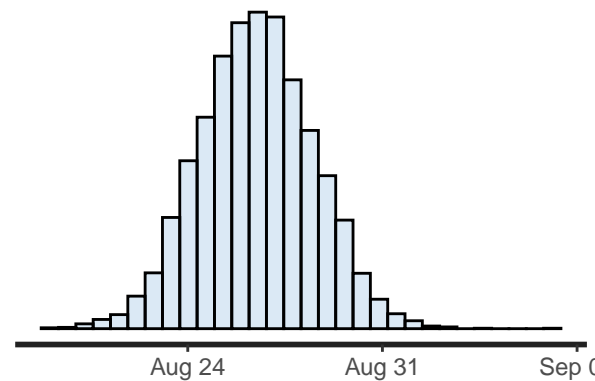
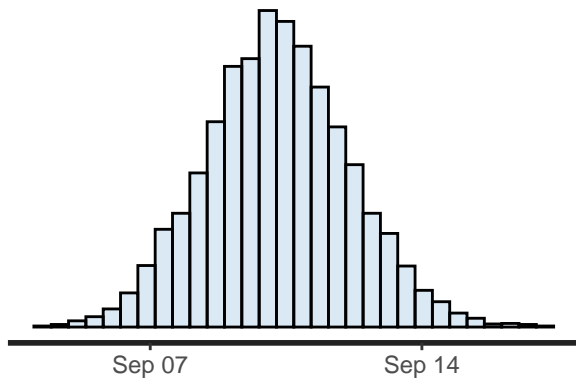
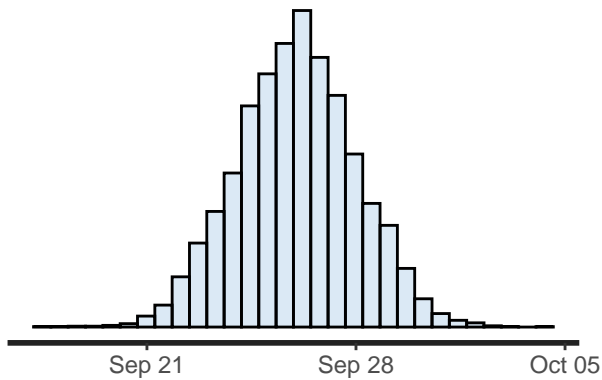


beta_multiplier[7]

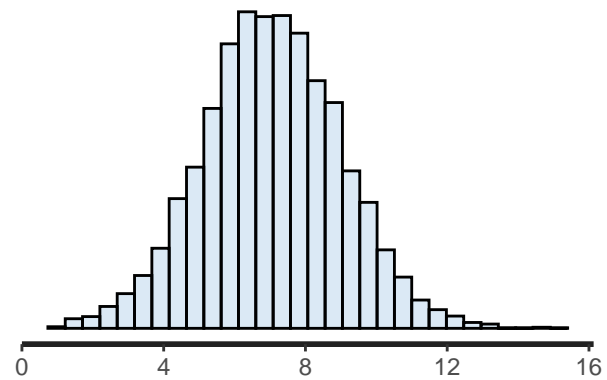


beta_multiplier[8]

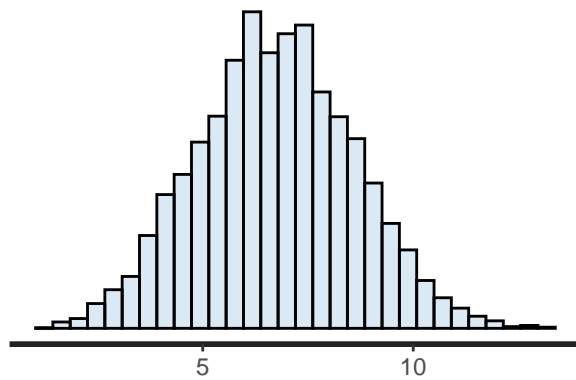


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]**

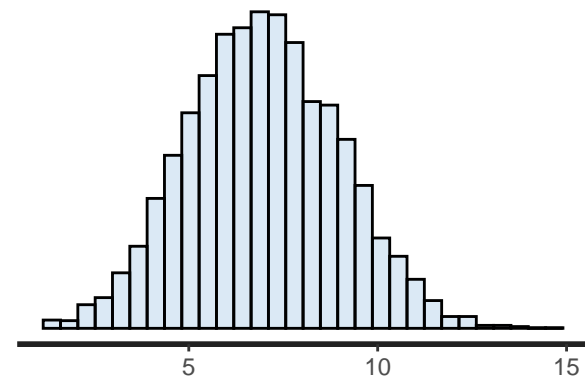
len_inter[1]



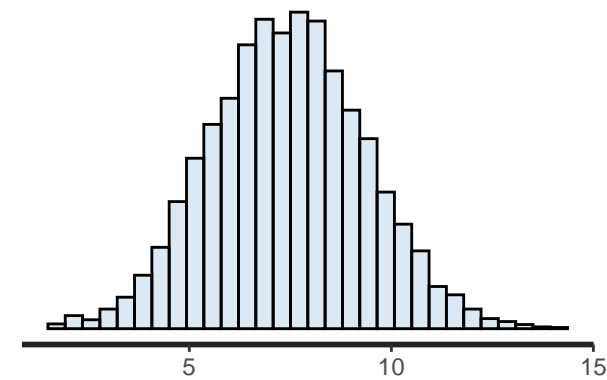
len_inter[2]



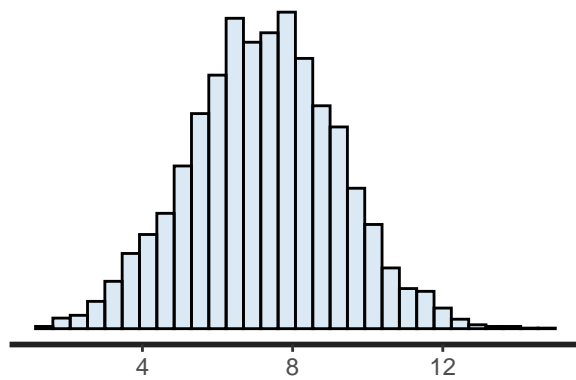
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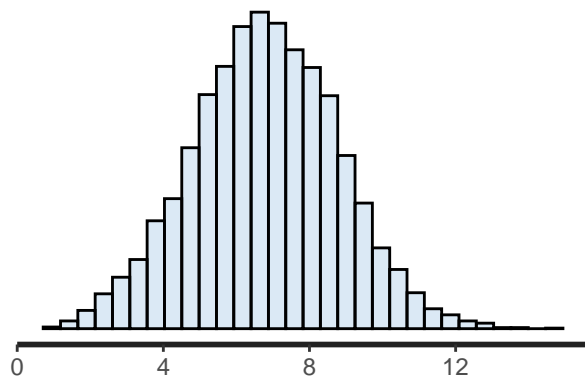
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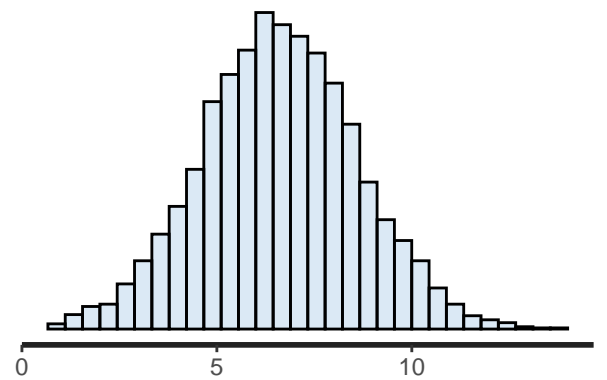
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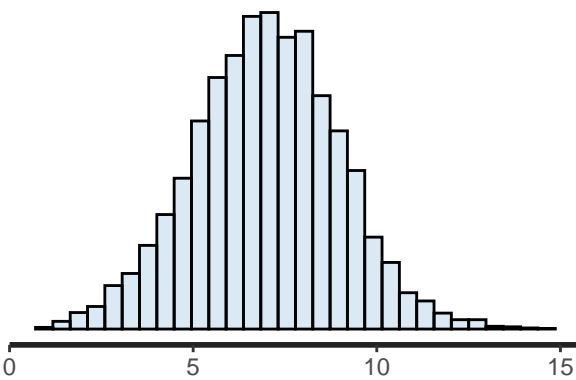
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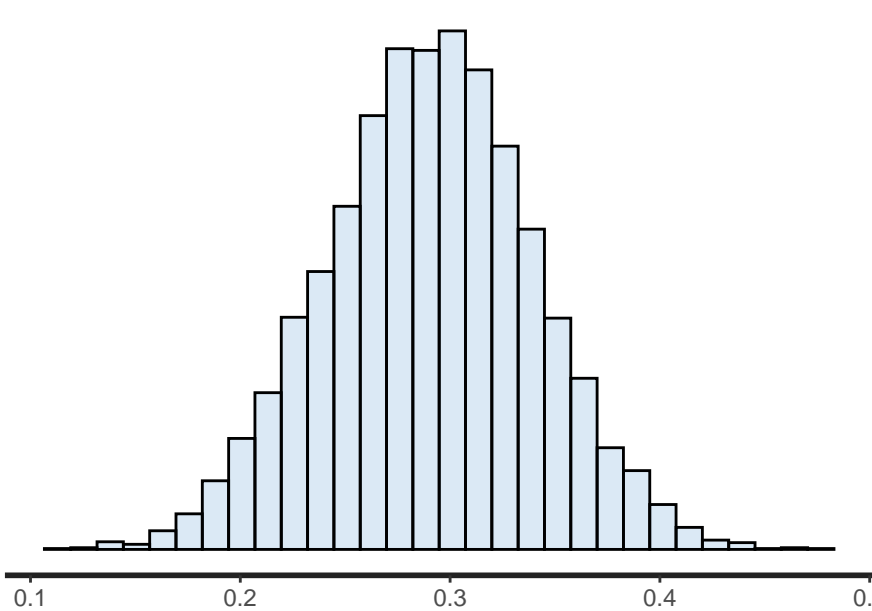
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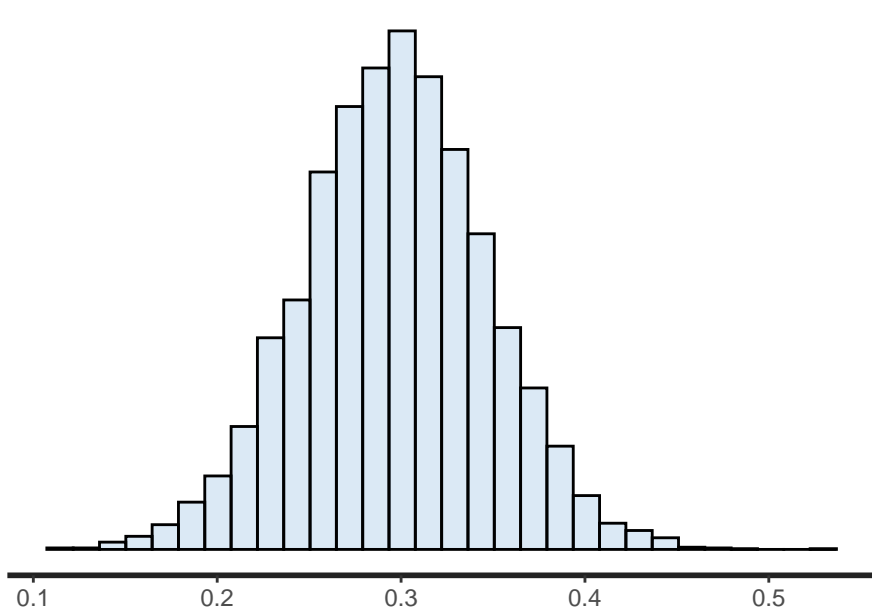
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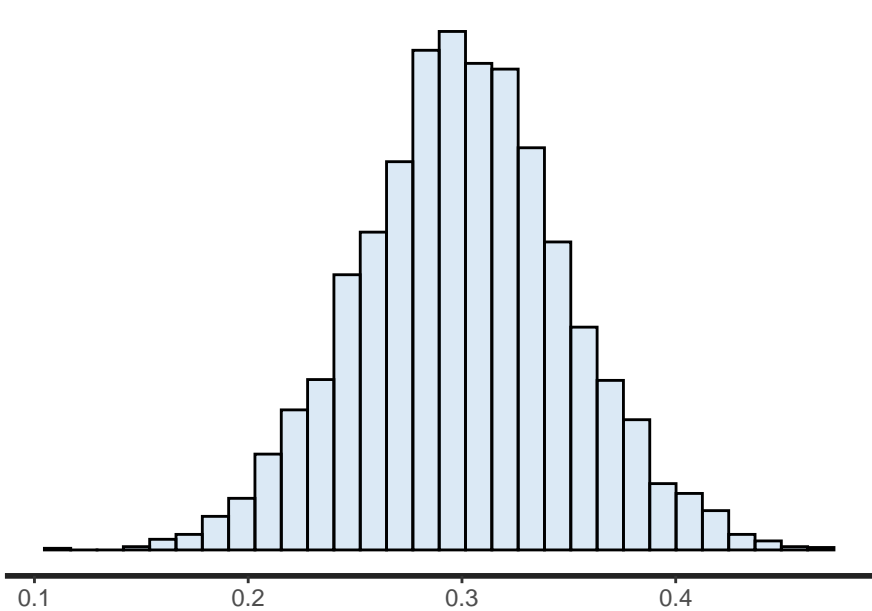
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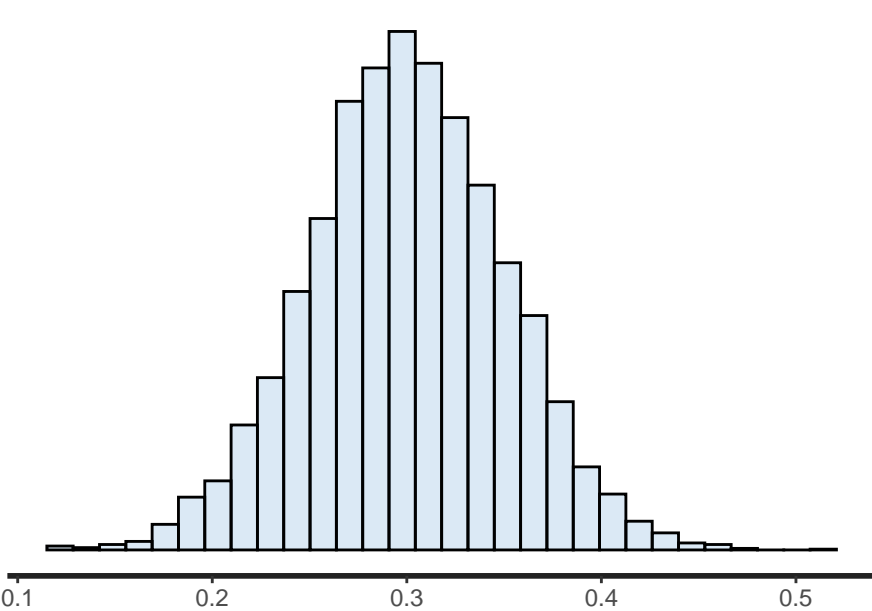
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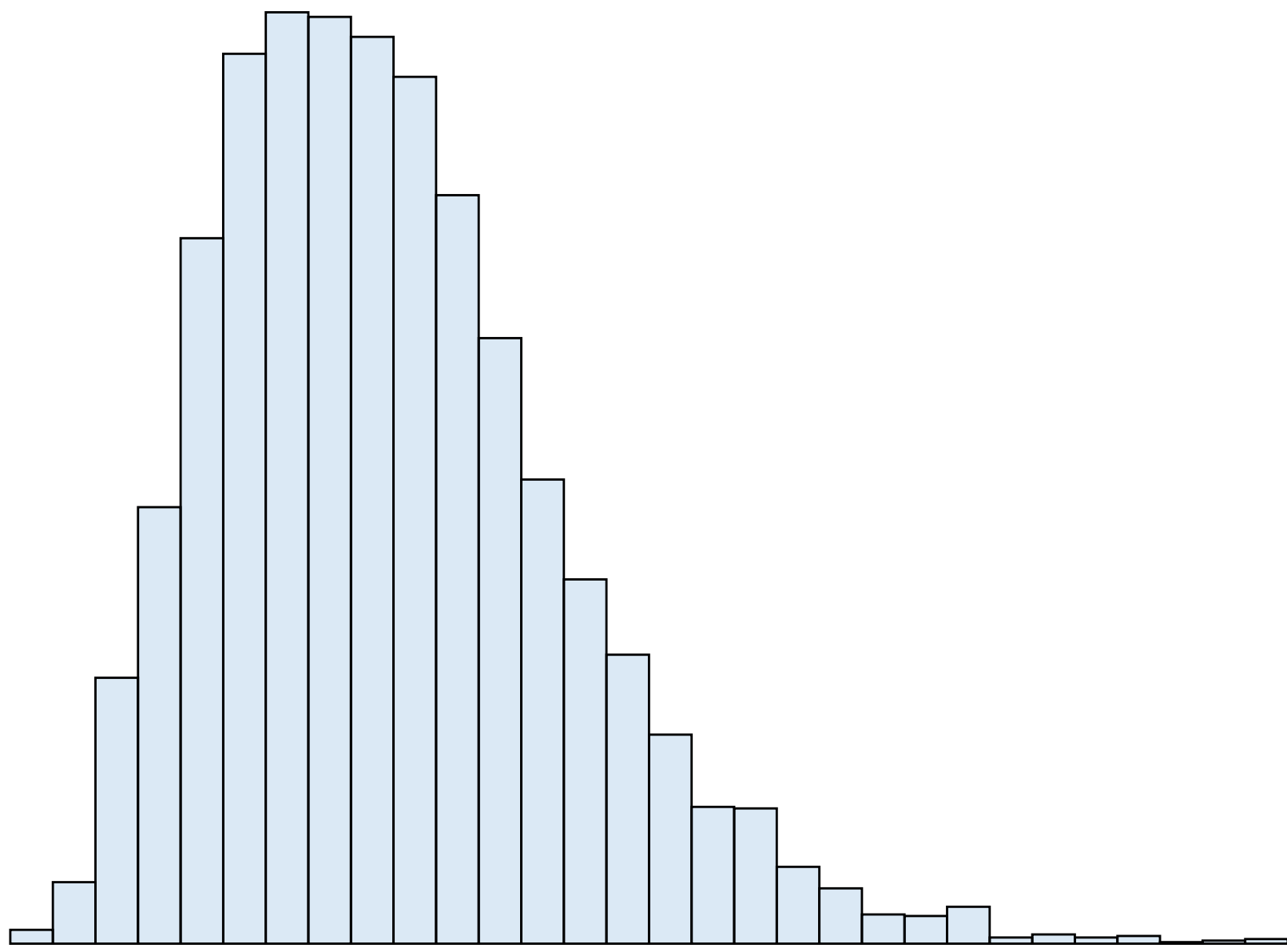


frac_PUI[3]



frac_PUI[4]





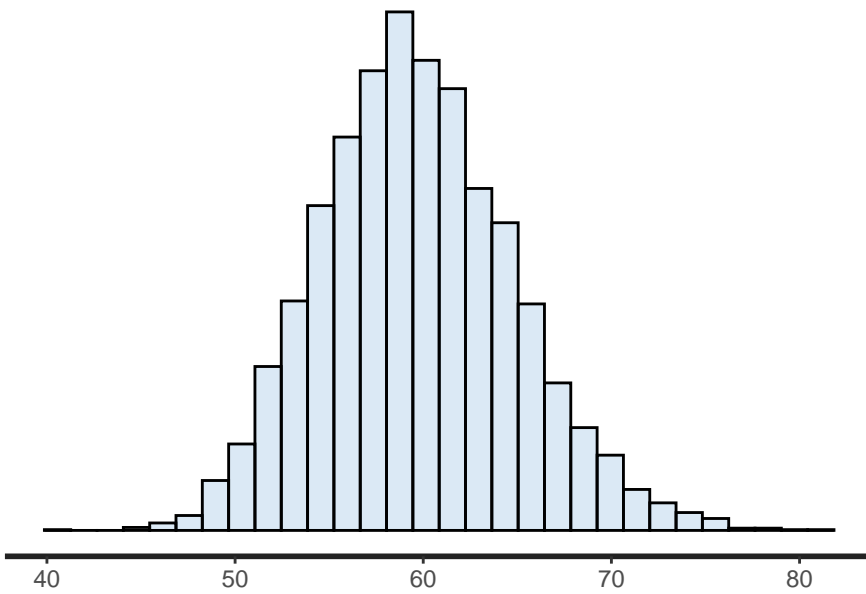
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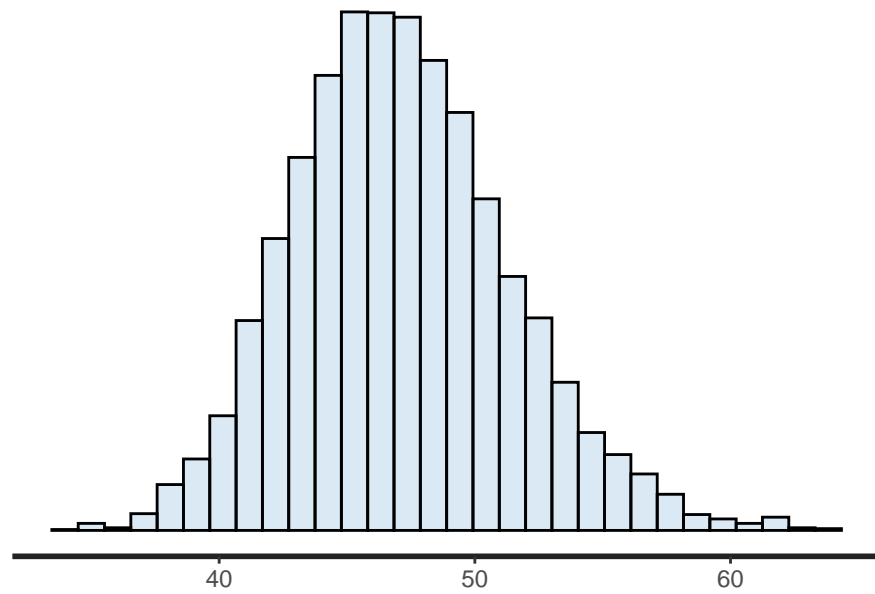
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10

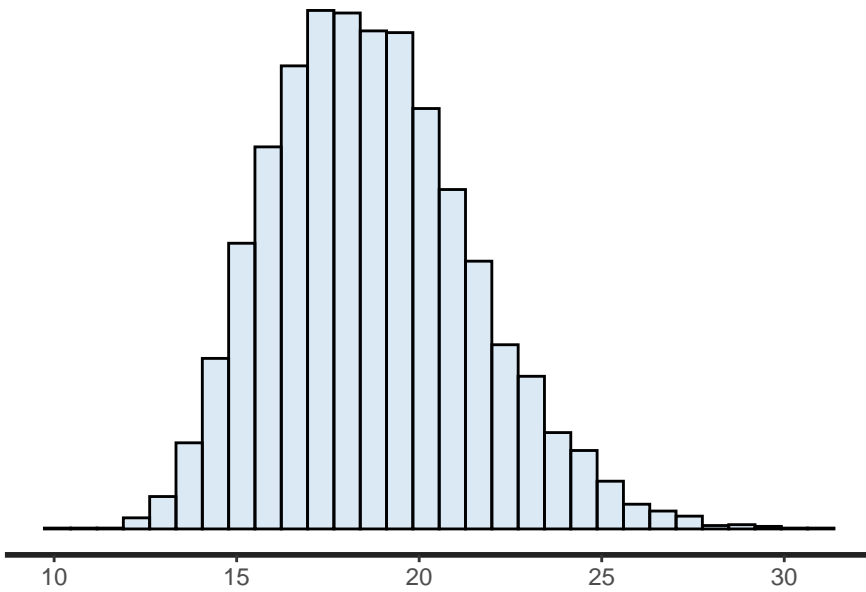
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

