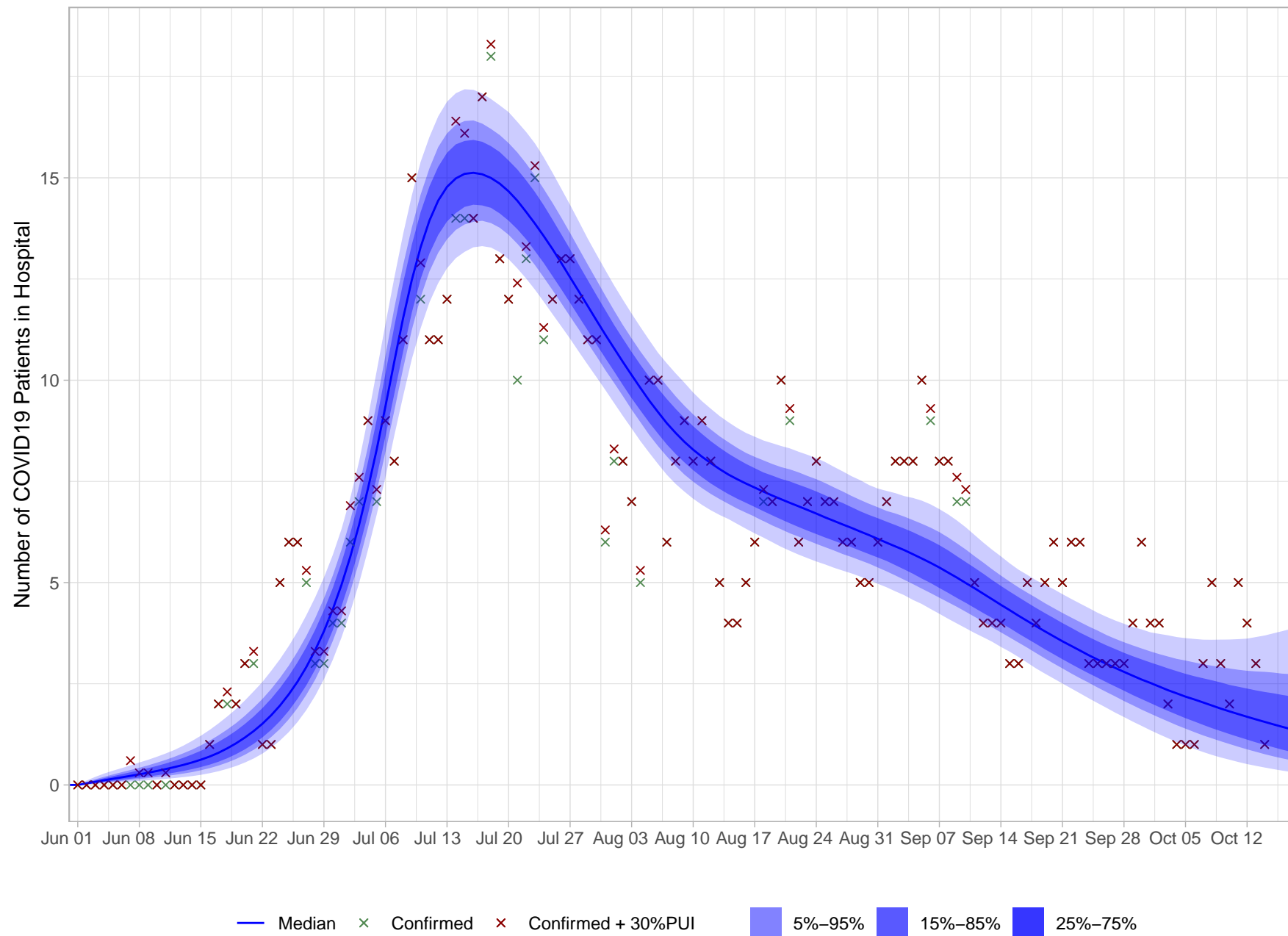
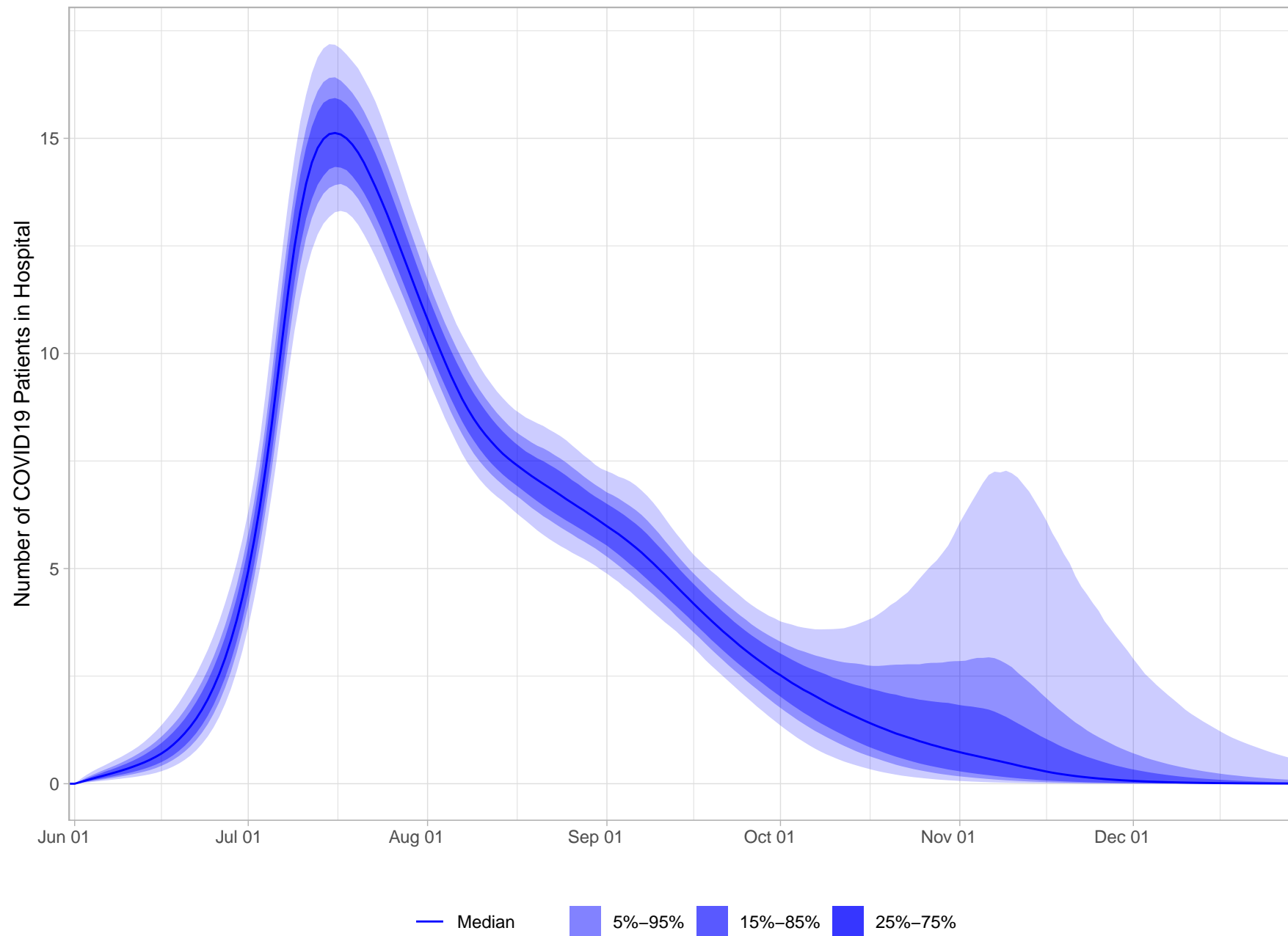


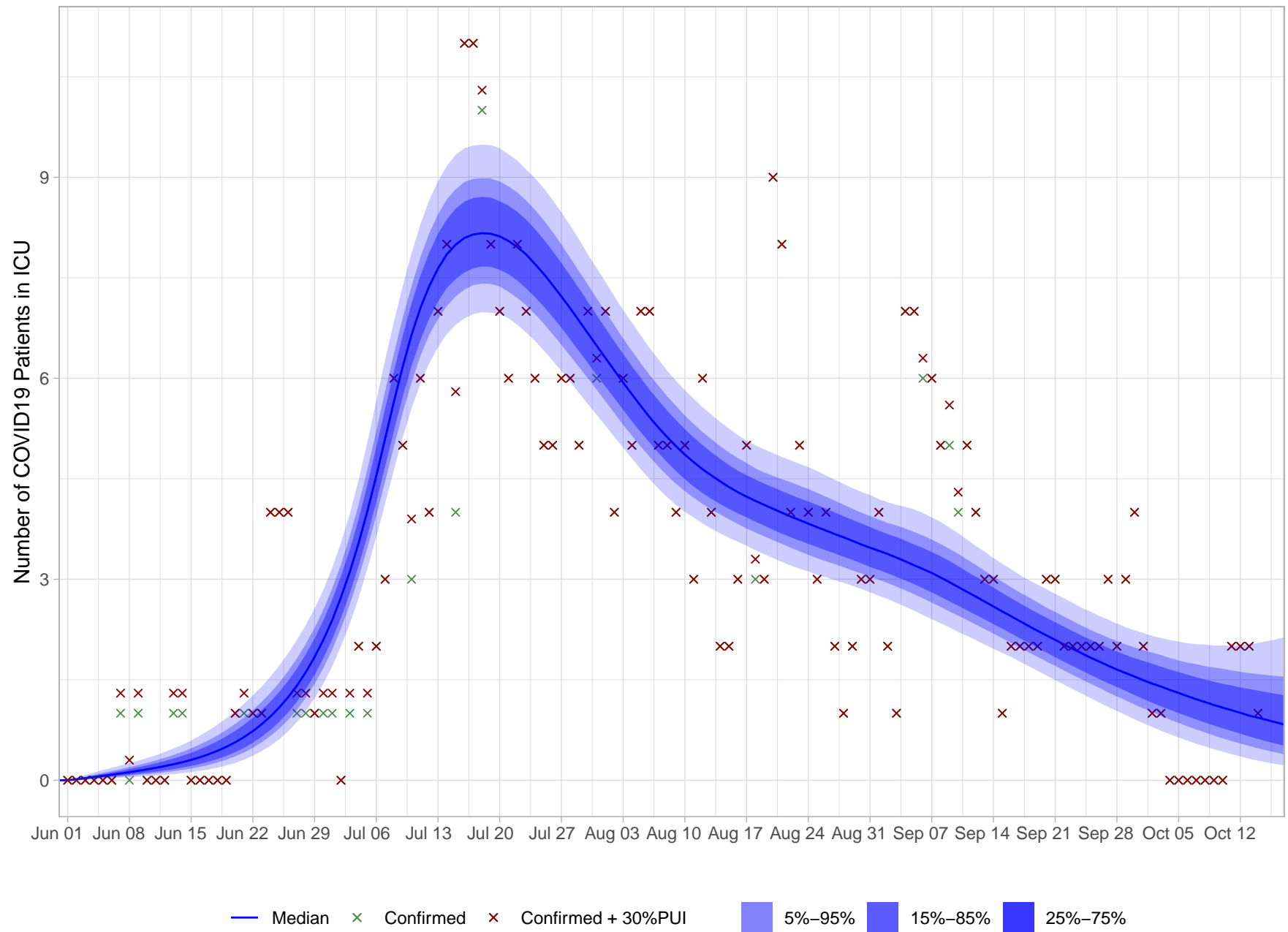
Short Term Hospitalization Projection



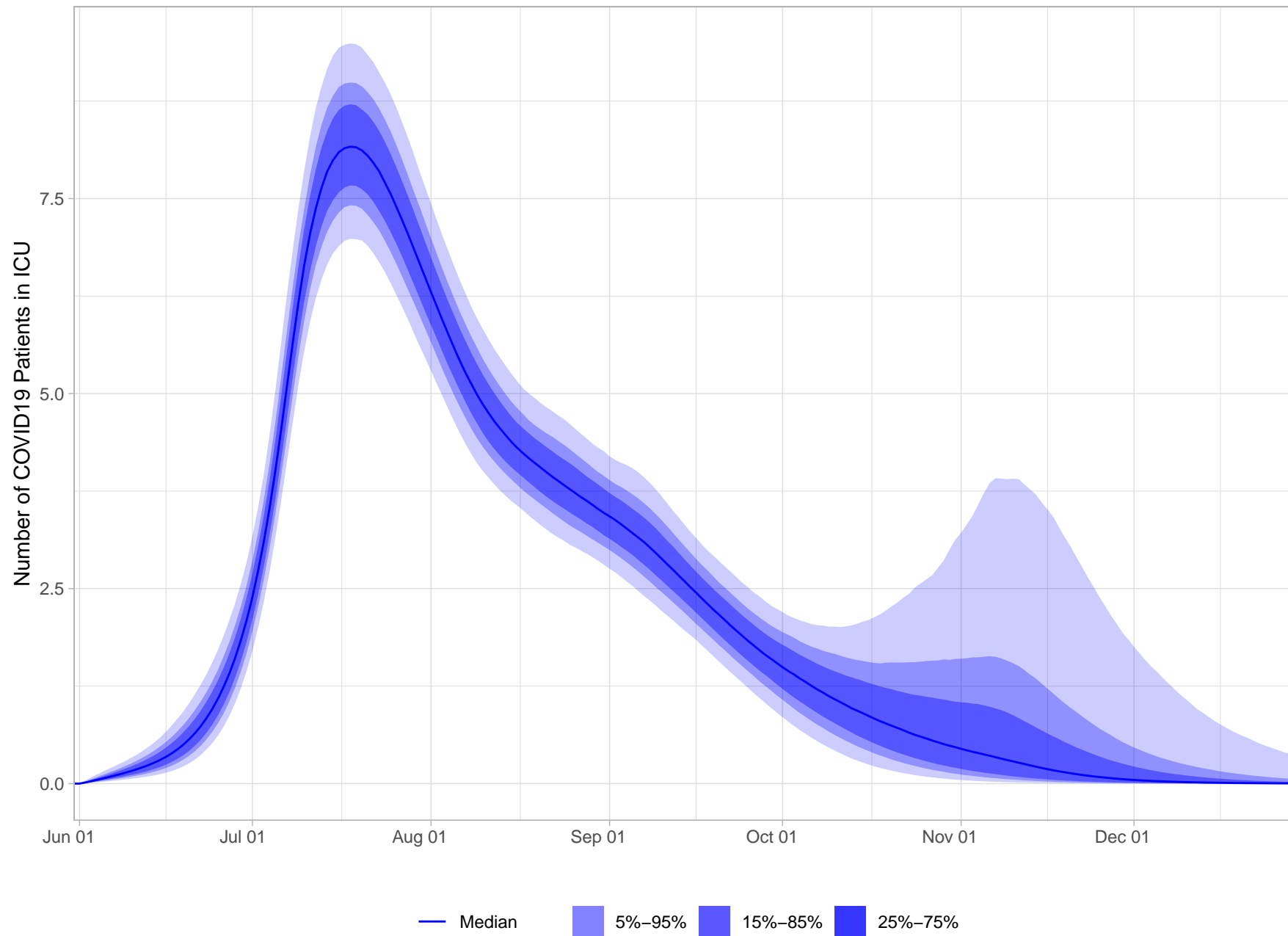
Long Term Hospitalization Projection



Short Term ICU Projection

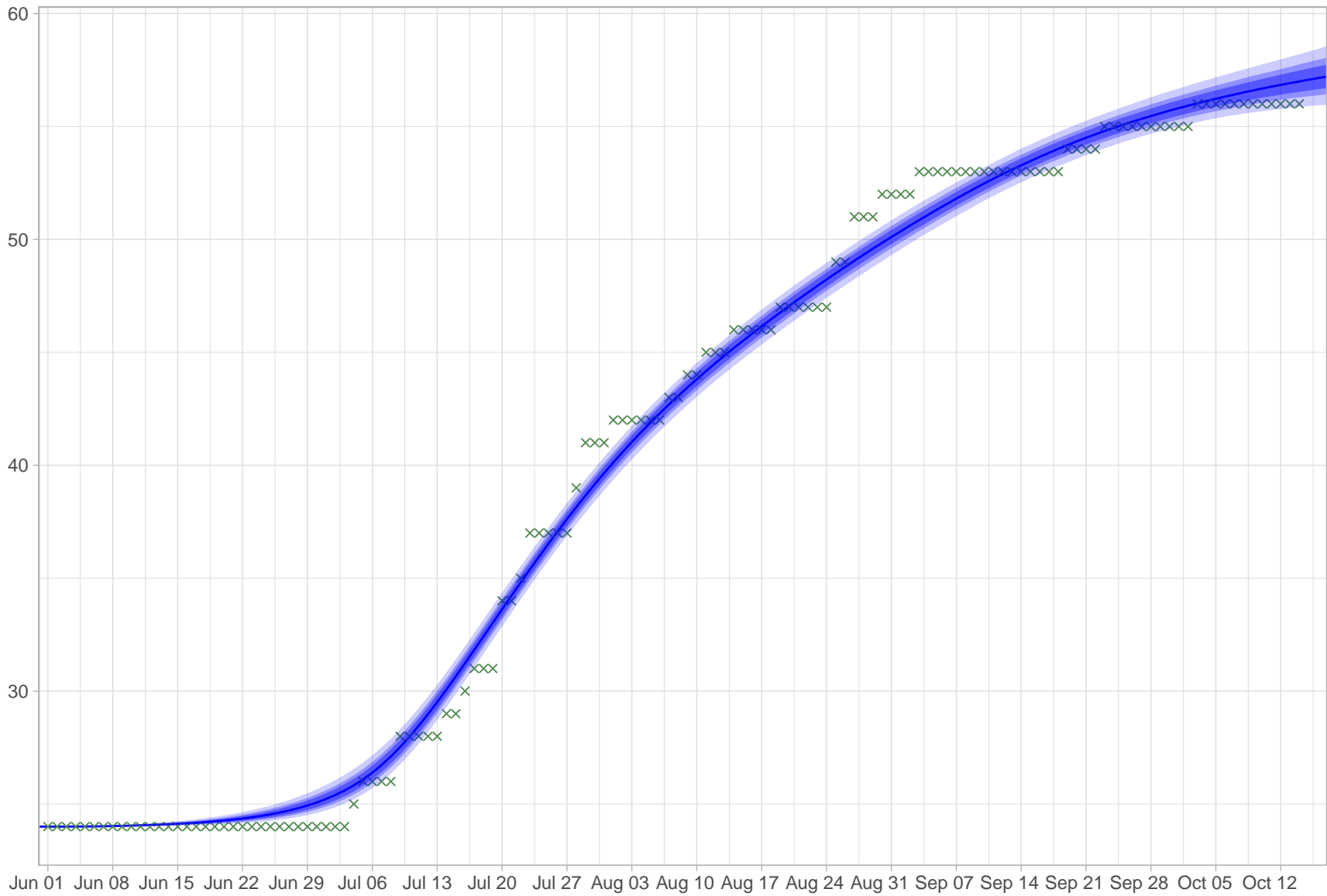


Long Term ICU Projection



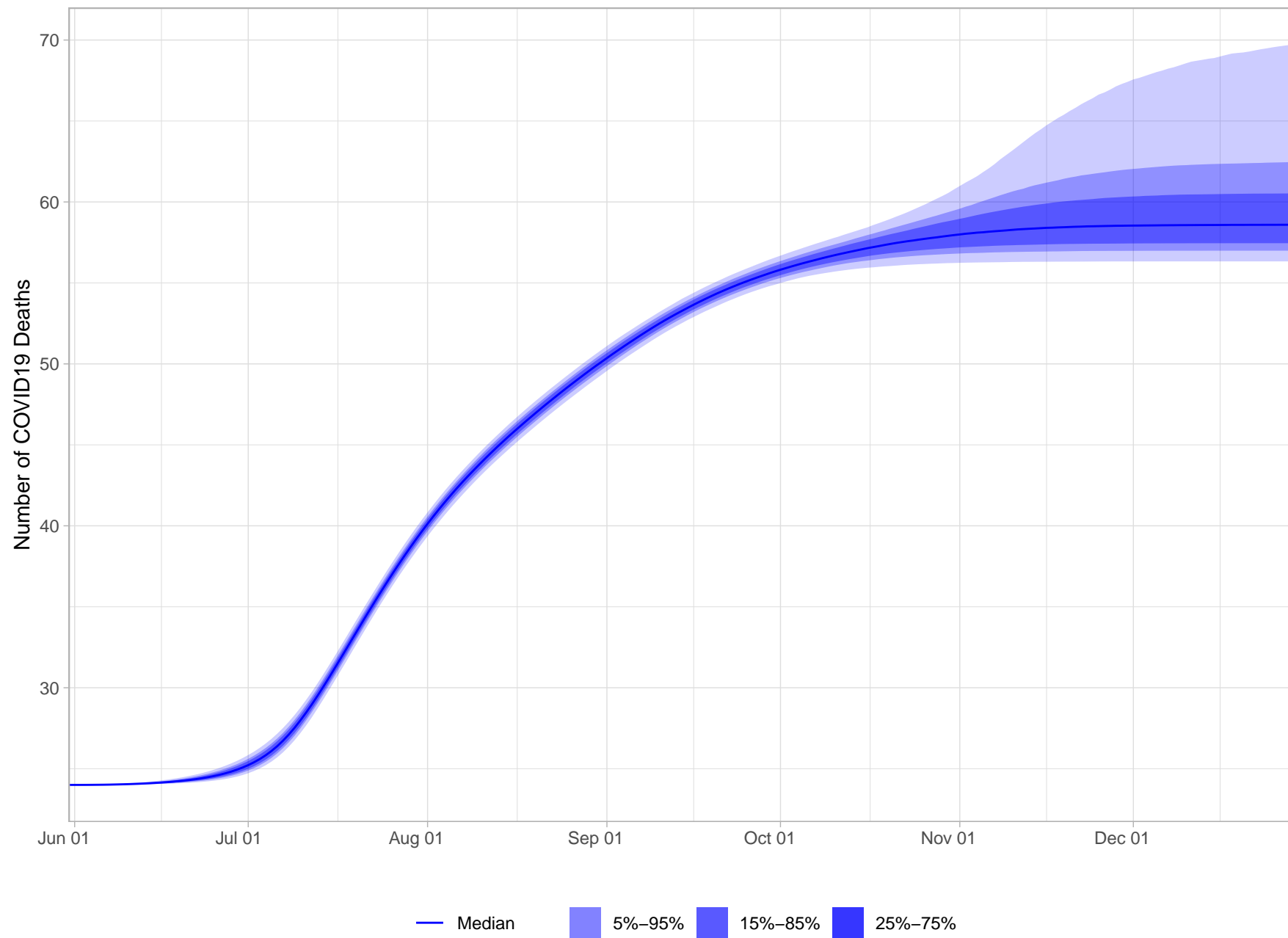
Short Term Death Projection

Number of COVID19 Deaths

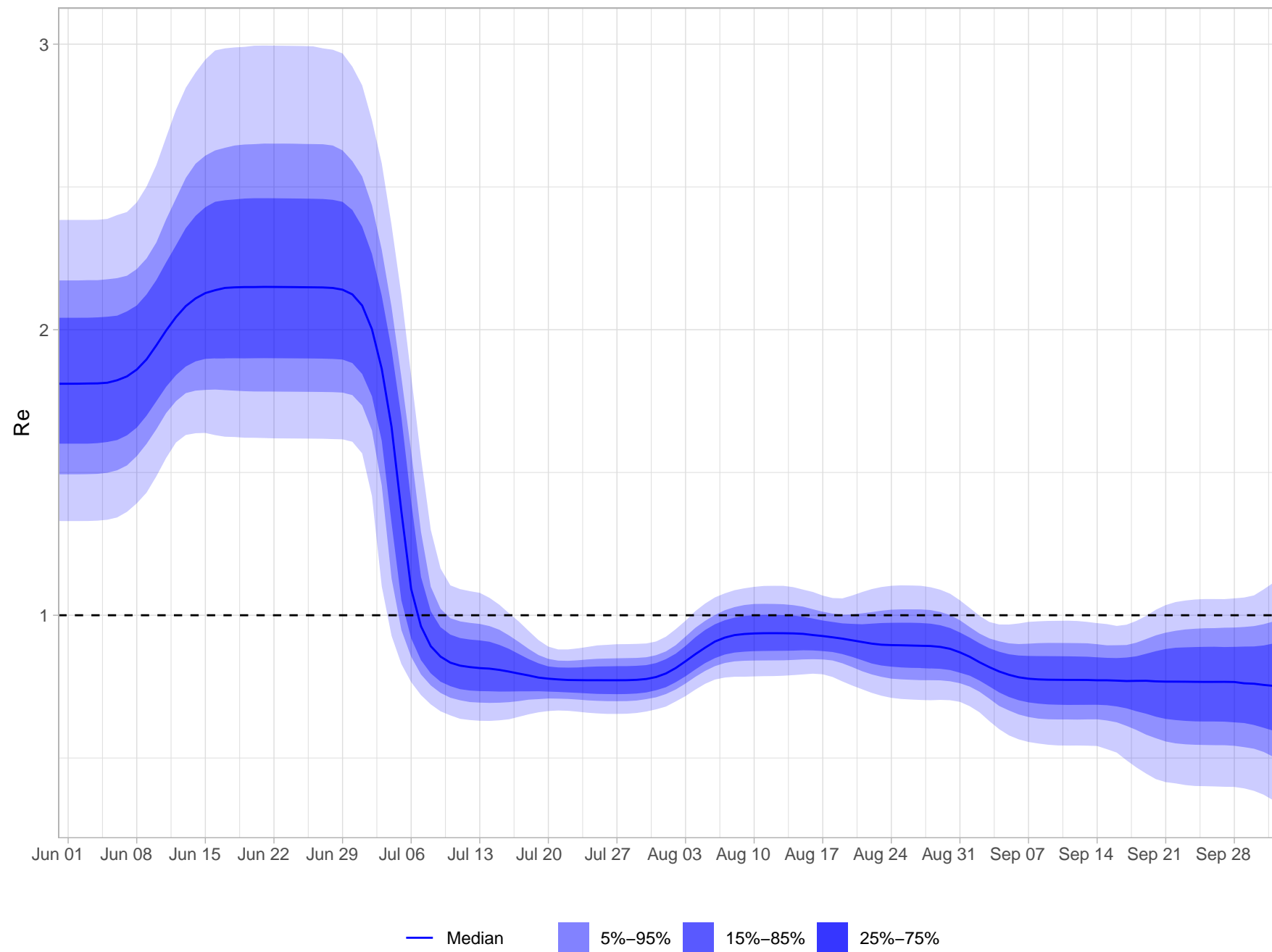


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

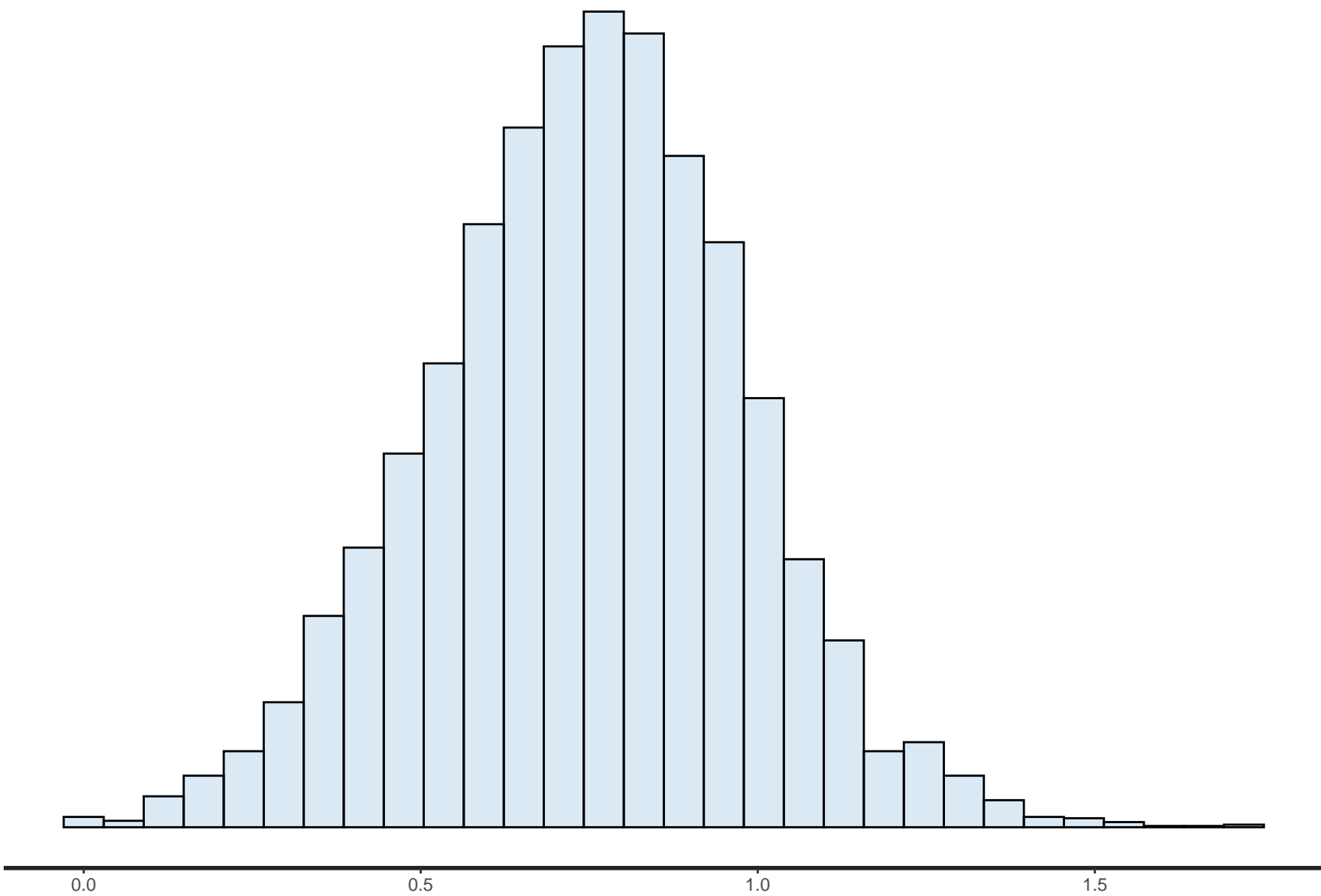


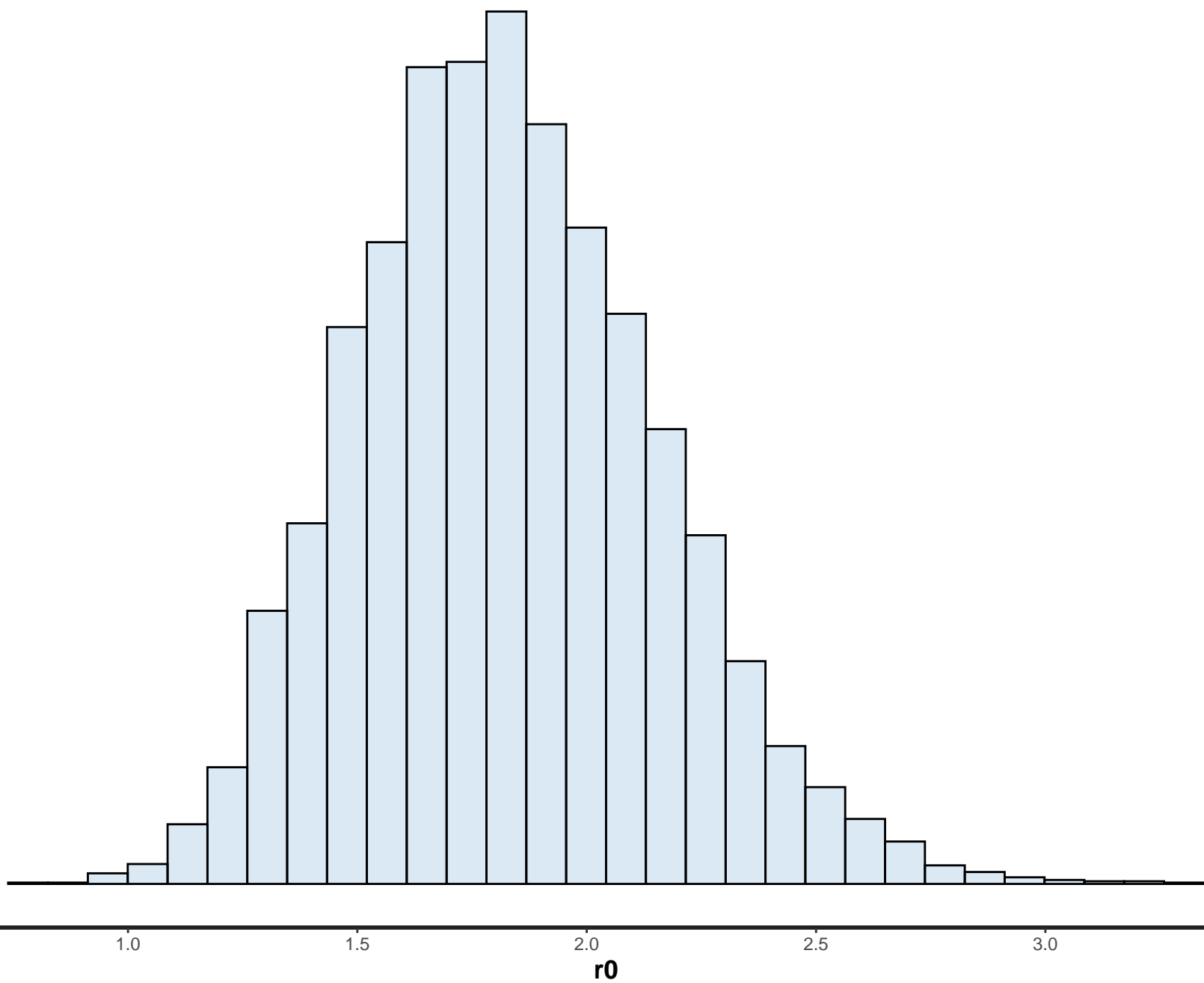
Effective Reproduction Number

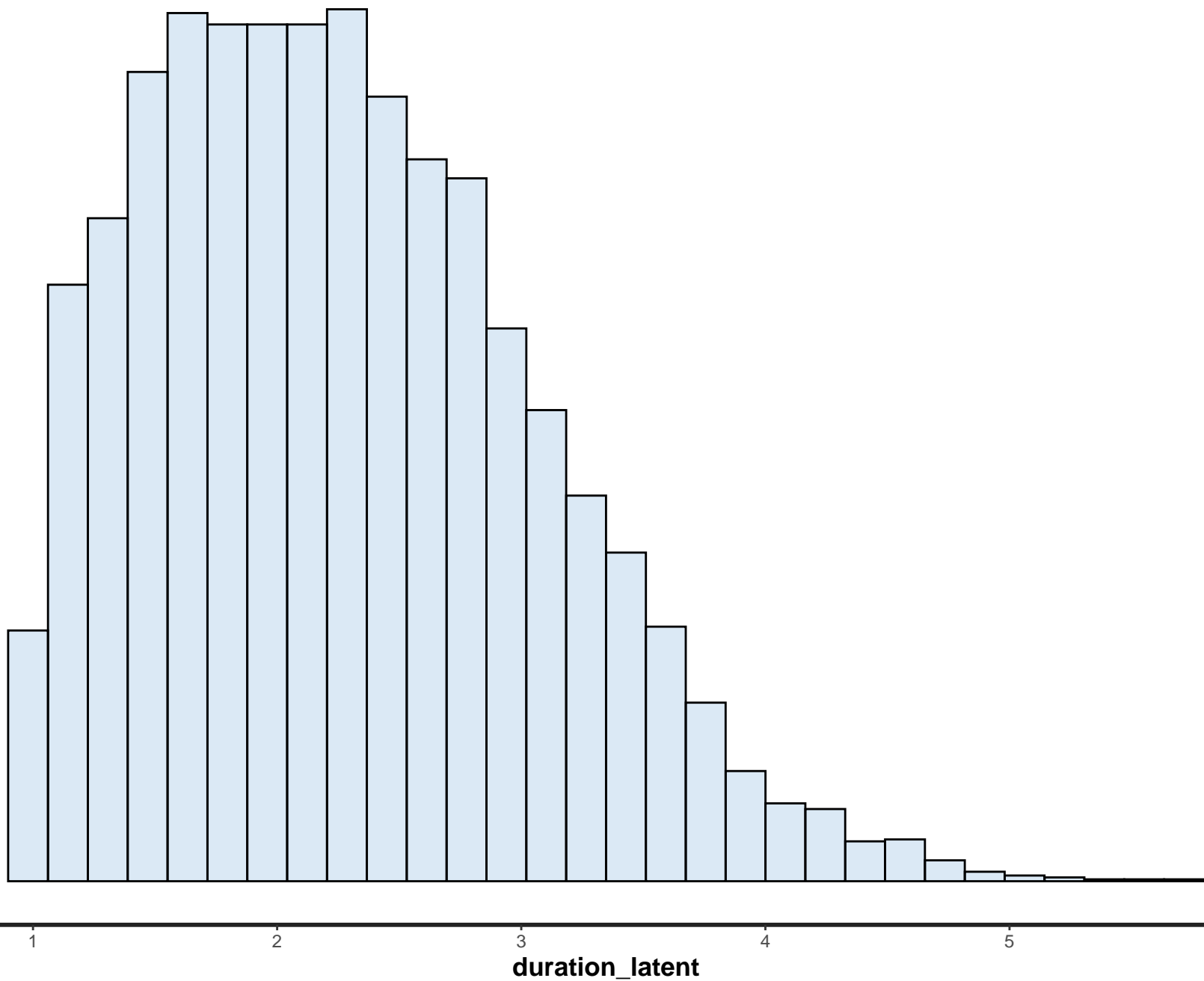


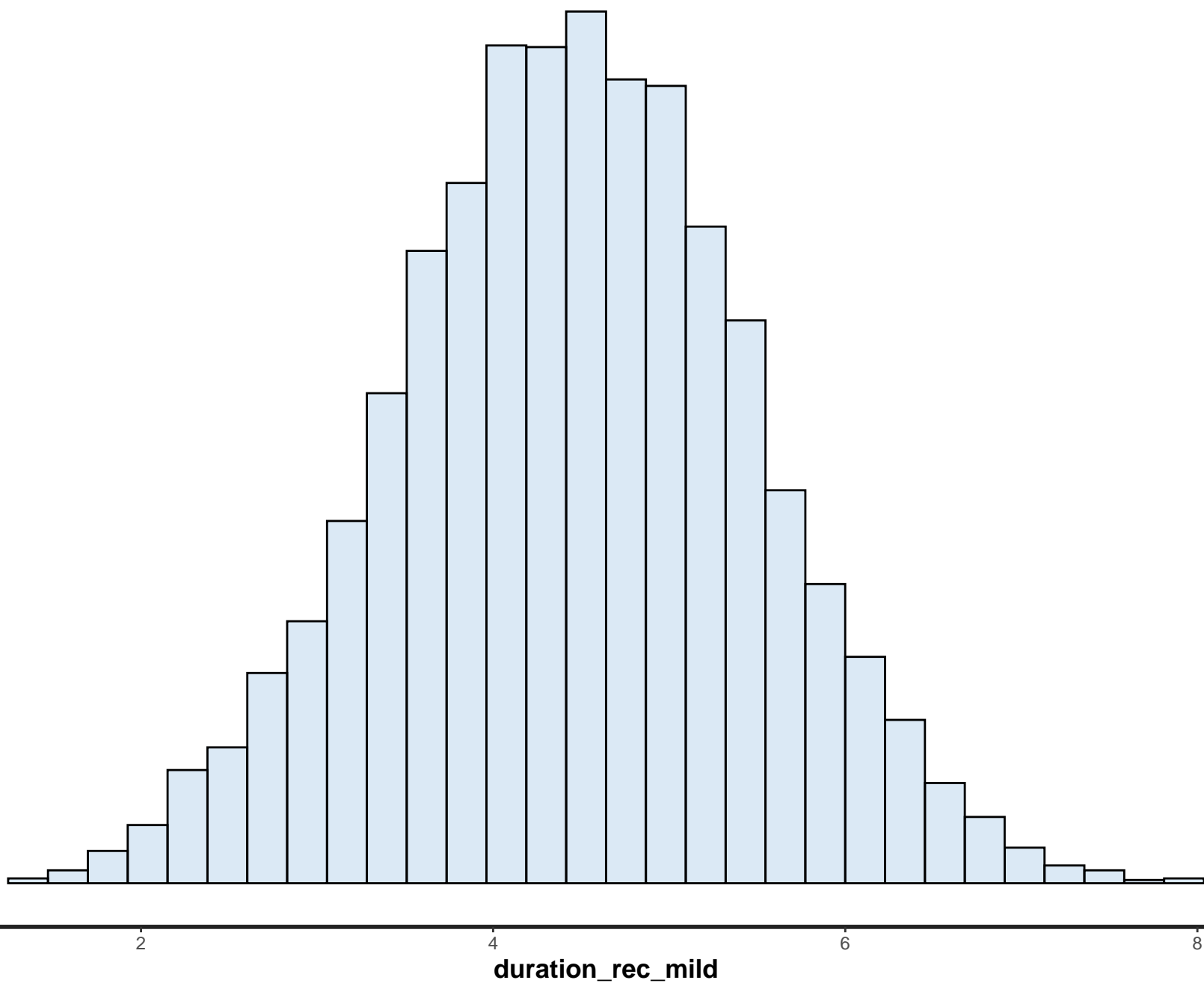
Rt as of 2020-10-02

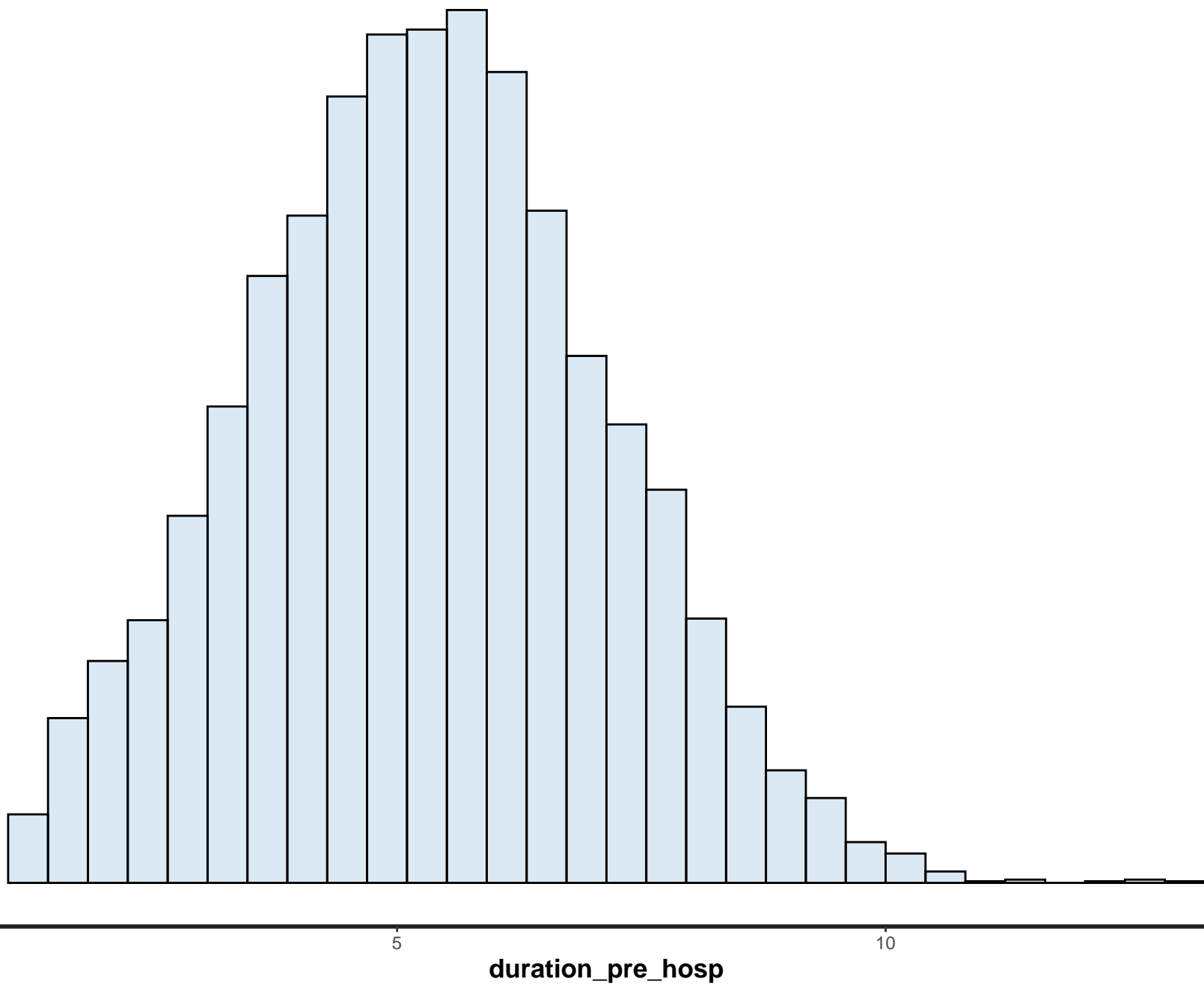
5% 10% 25% 50% 75% 90% 95%
0.35 0.44 0.60 0.75 0.90 1.03 1.11

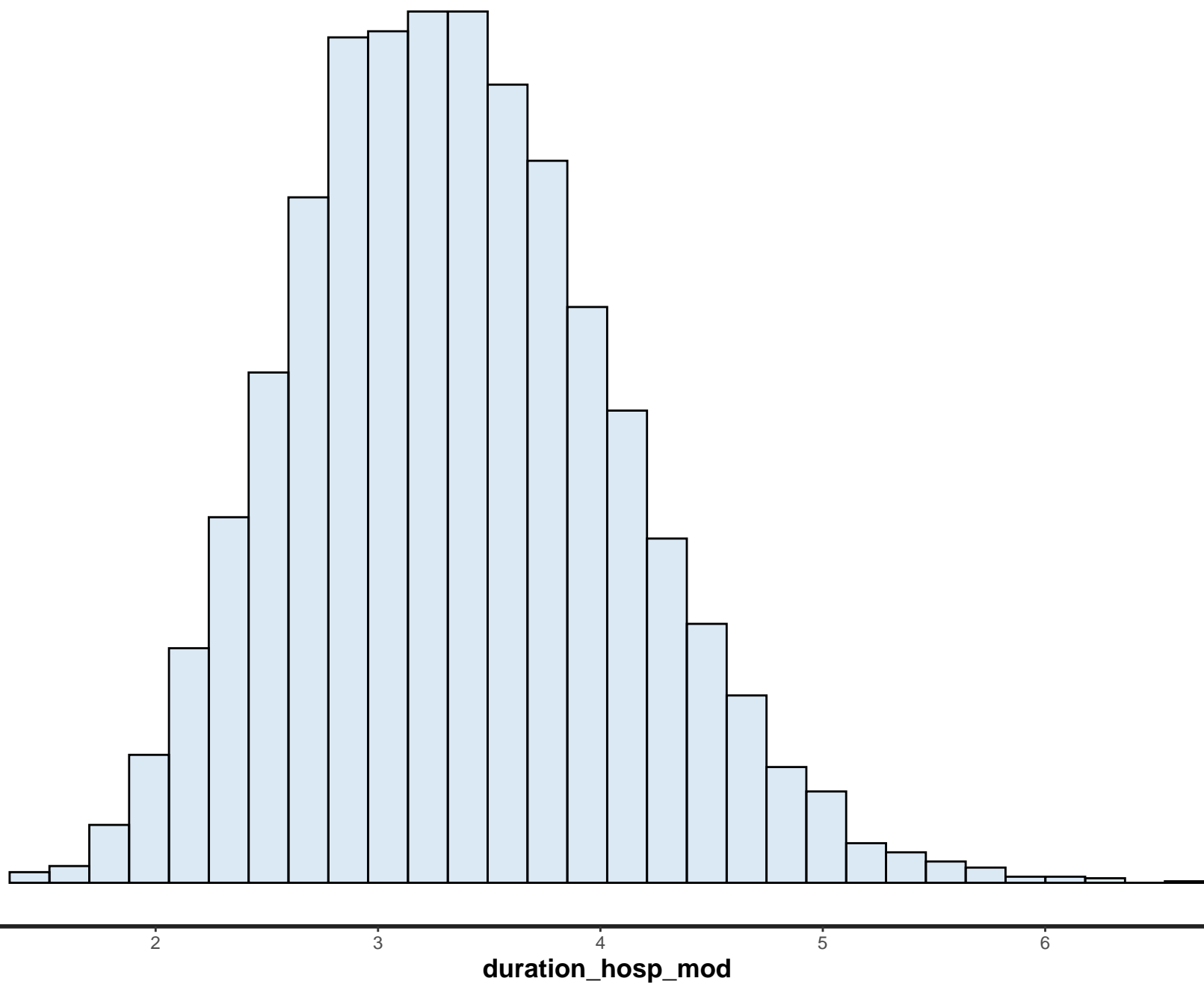


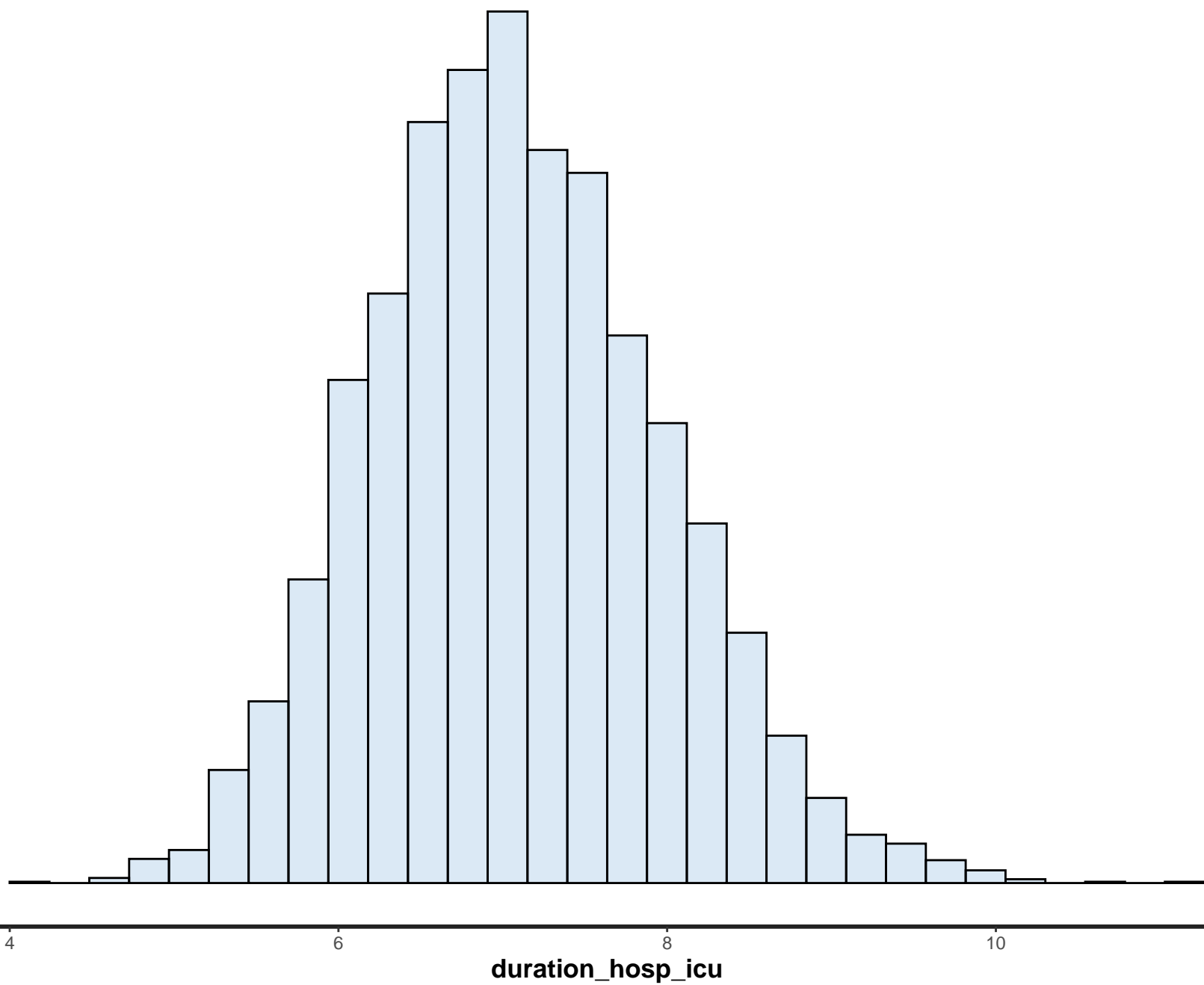


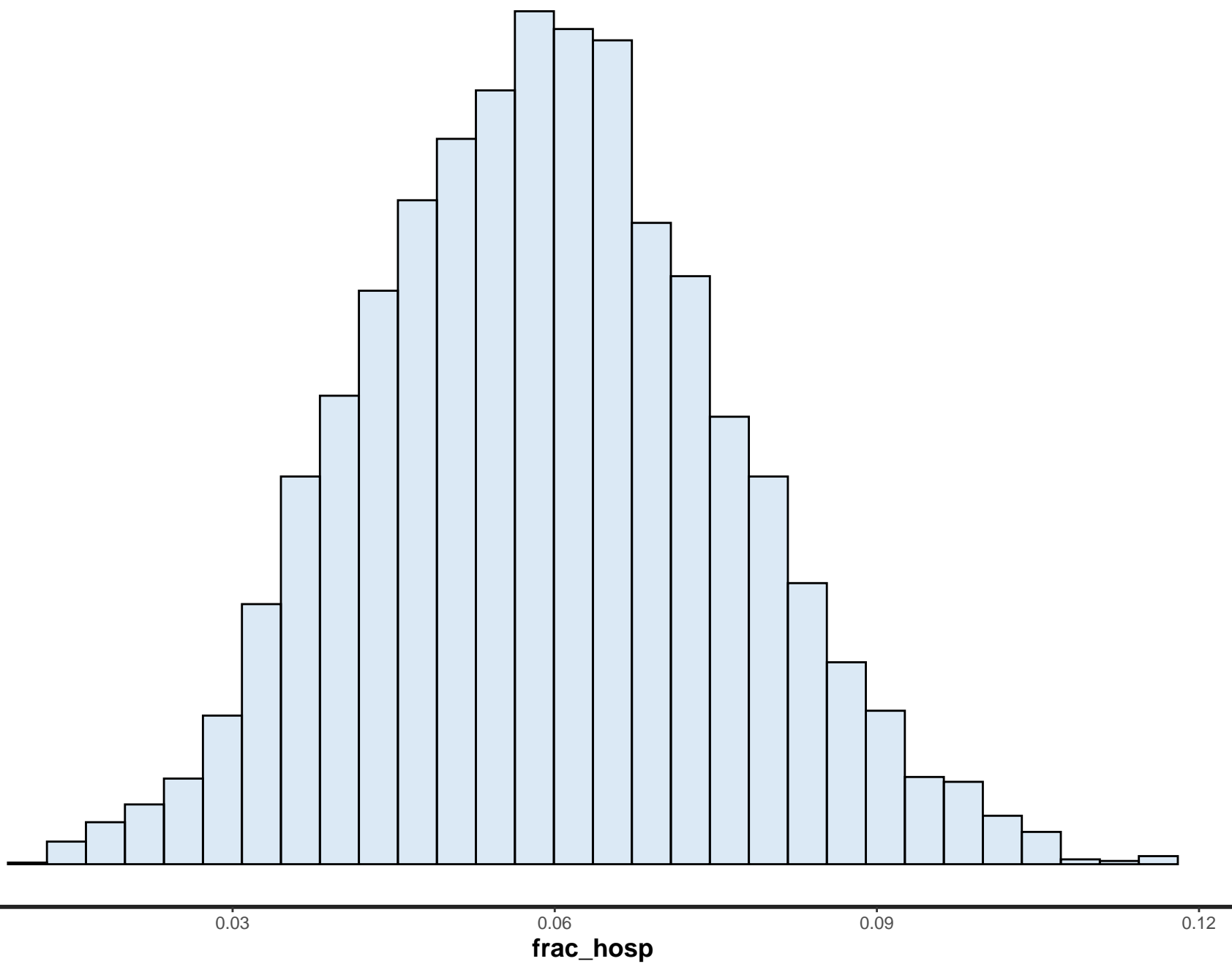


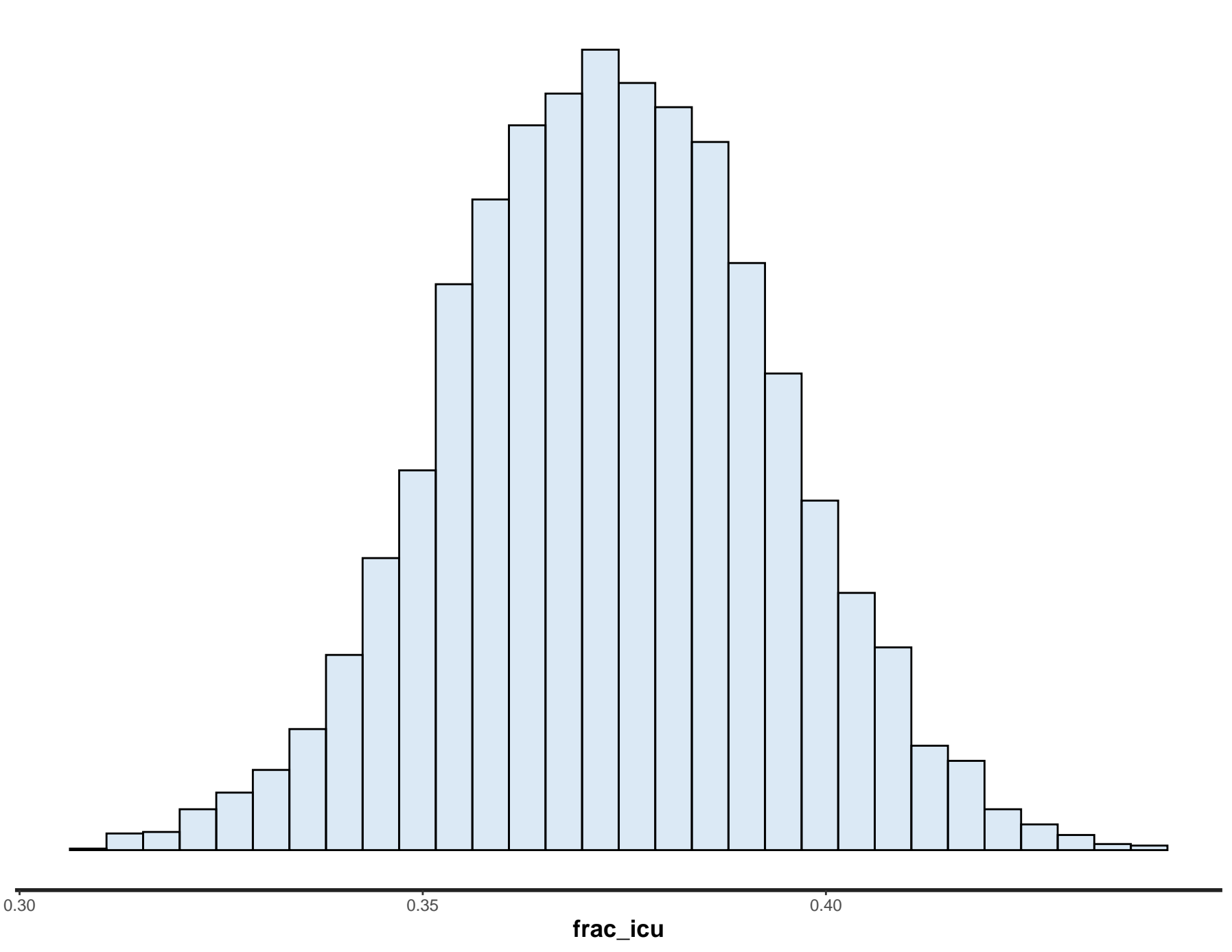


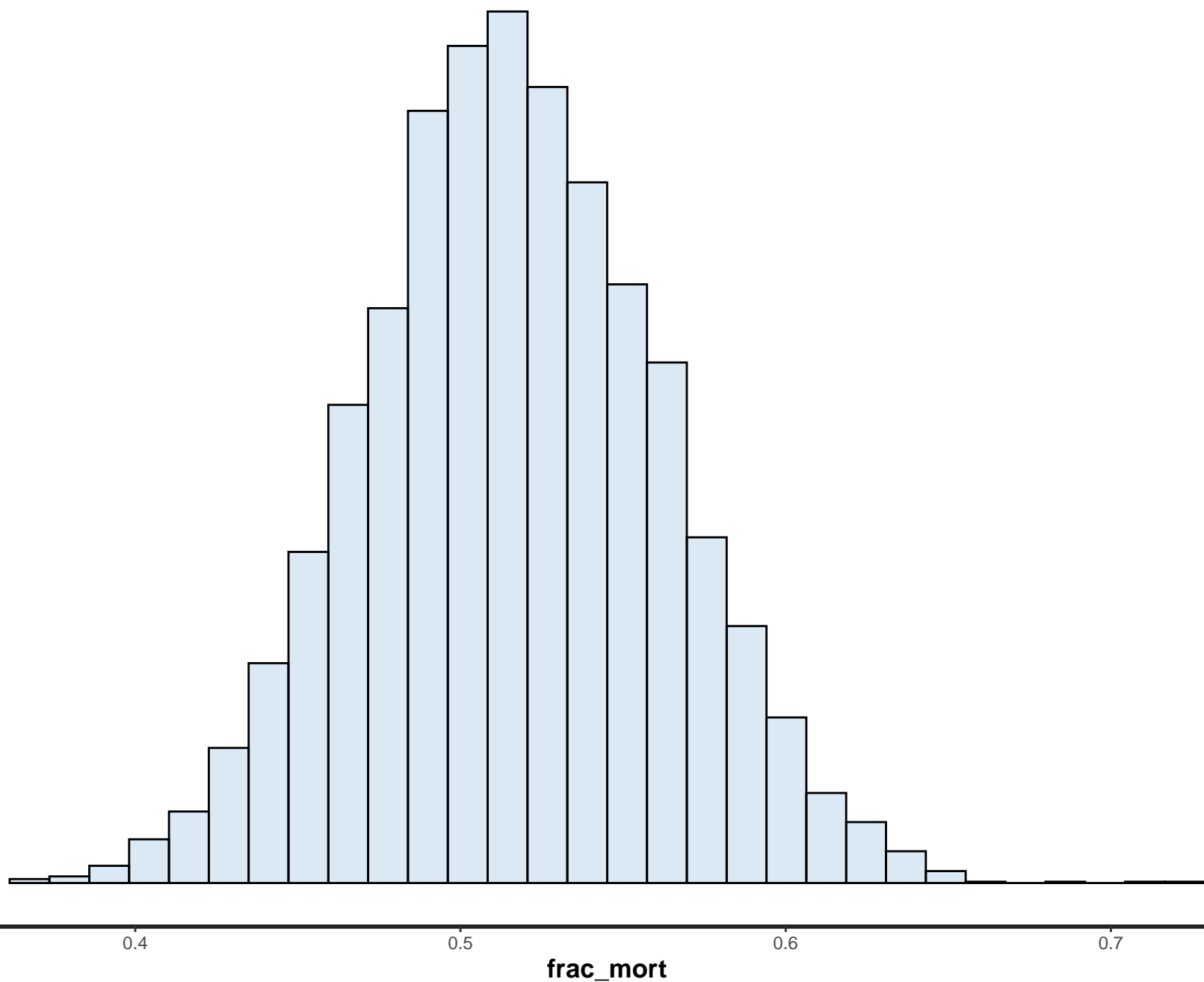




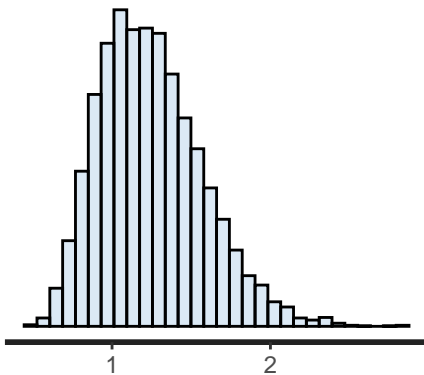




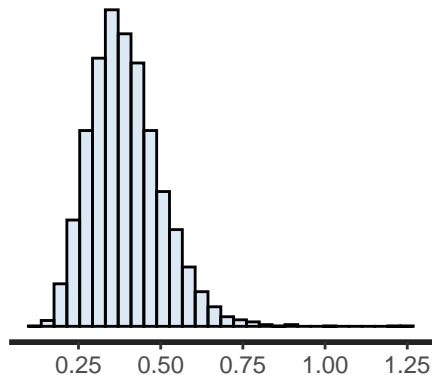




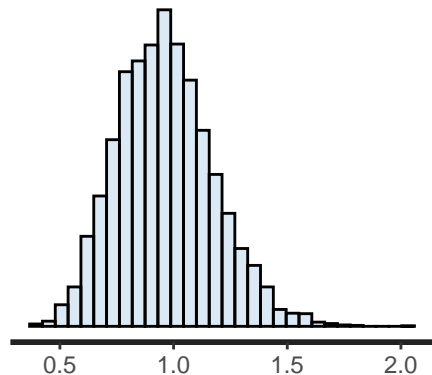
beta_multiplier[1]



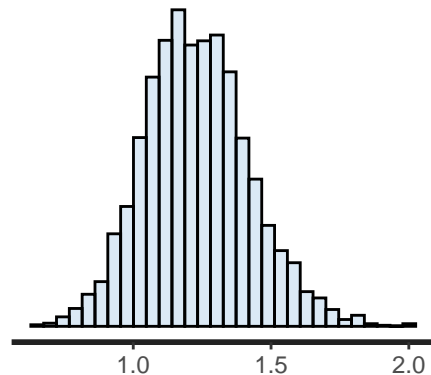
beta_multiplier[2]



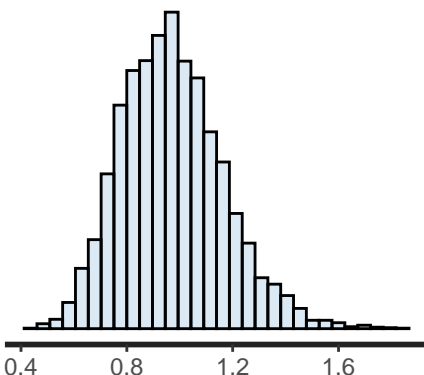
beta_multiplier[3]



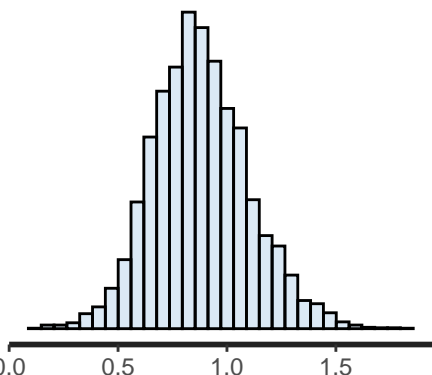
beta_multiplier[4]



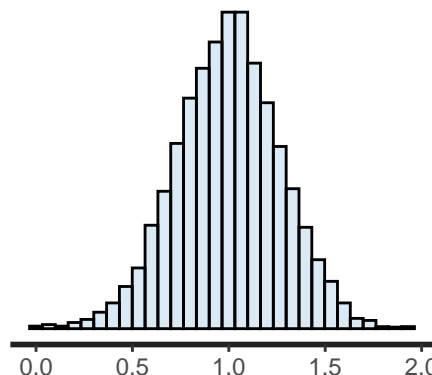
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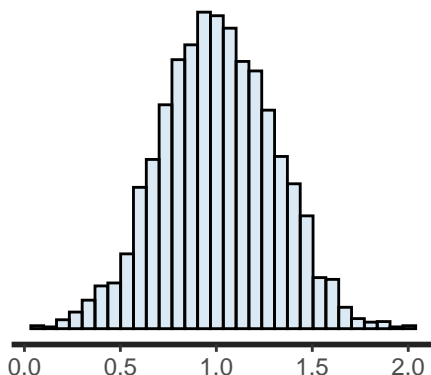
beta_multiplier[6]



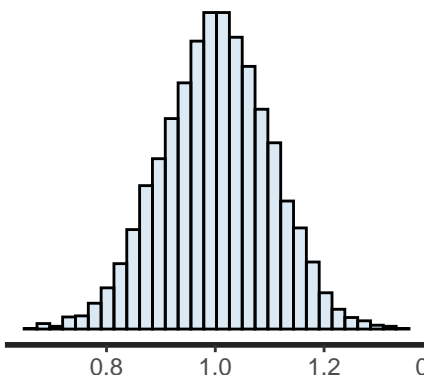
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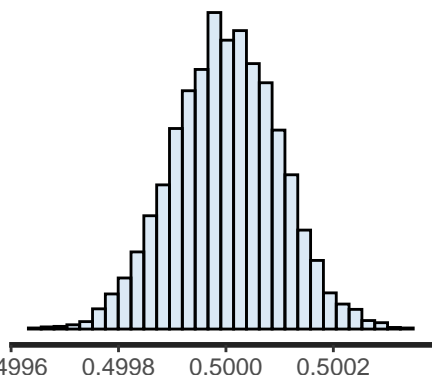
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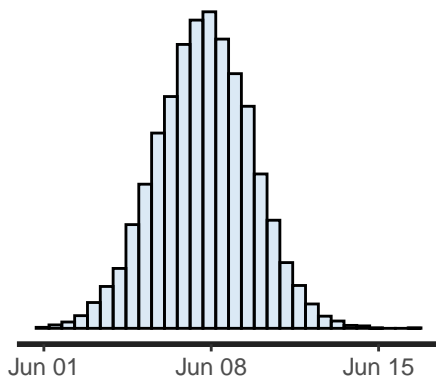
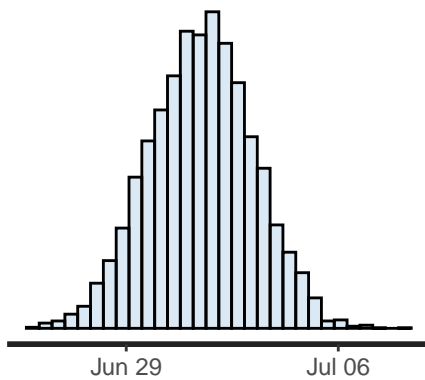
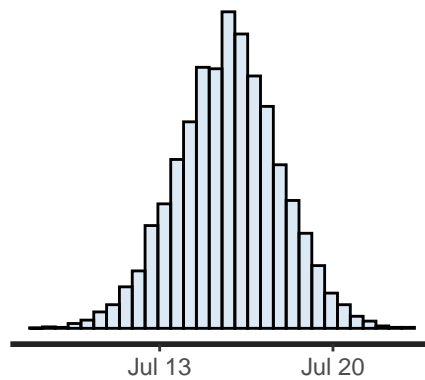
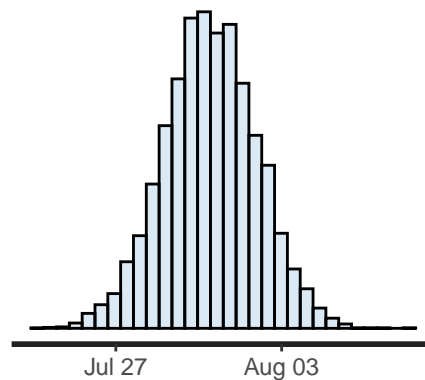
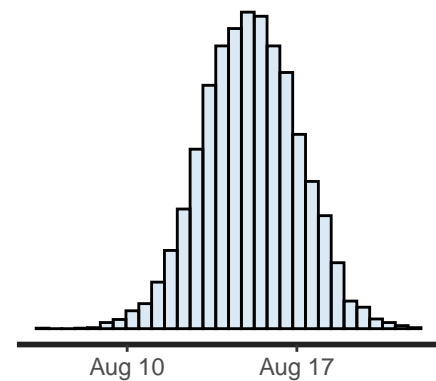
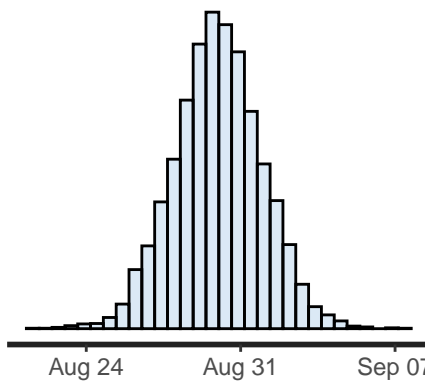
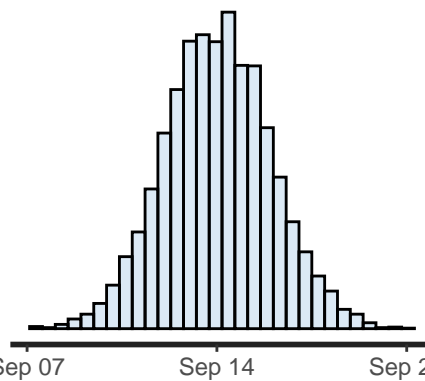
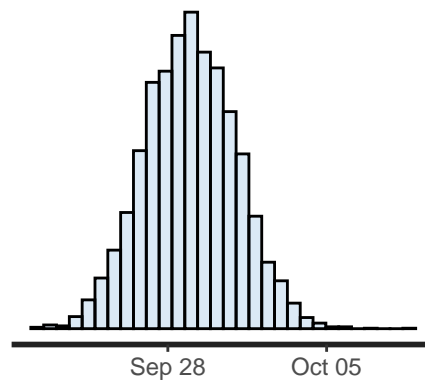
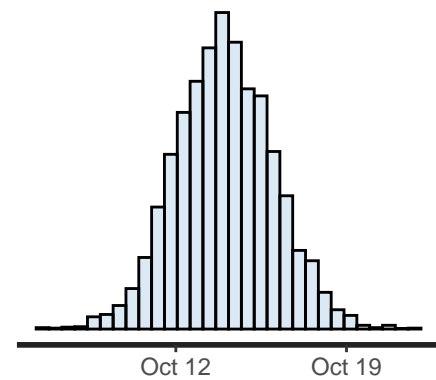
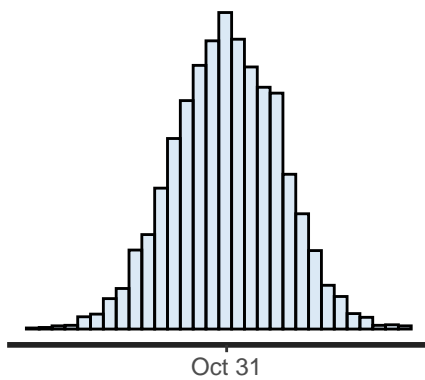


beta_multiplier[9]

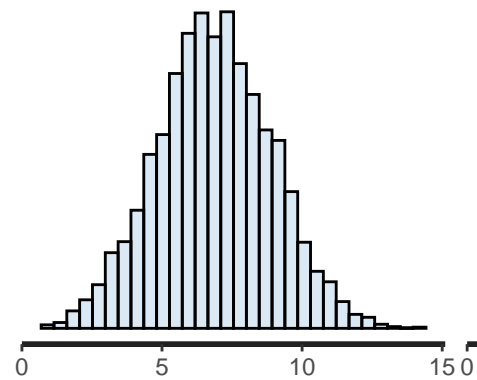


beta_multiplier[10]

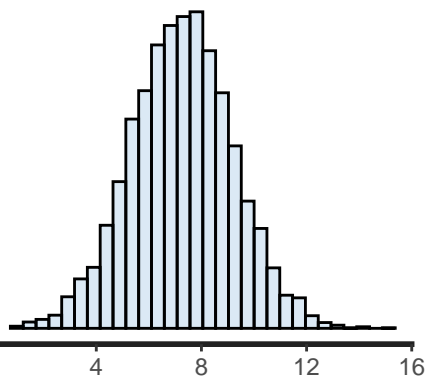


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]**

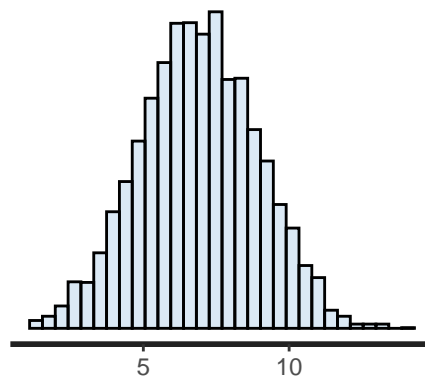
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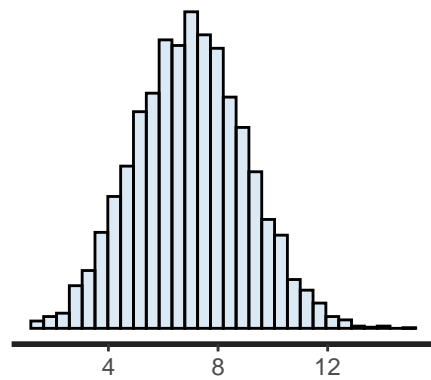
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len_inter[3]



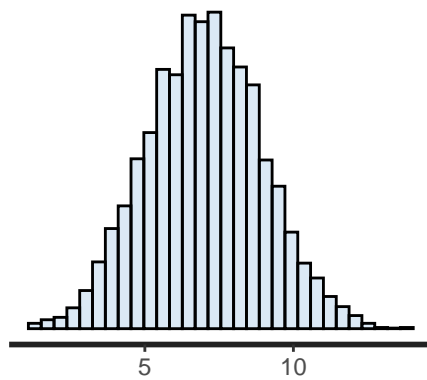
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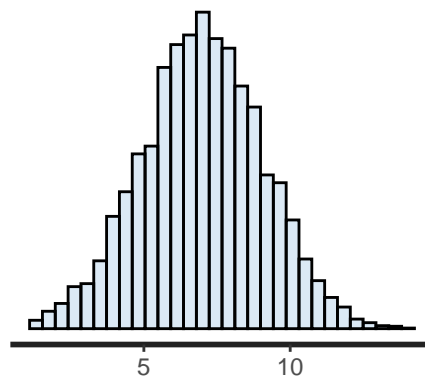
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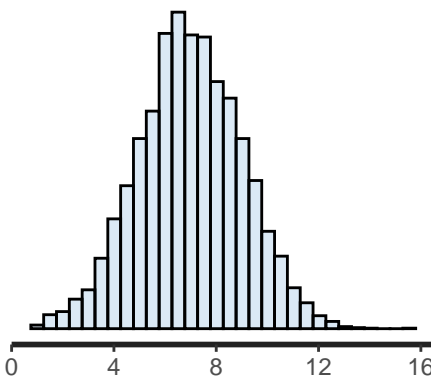
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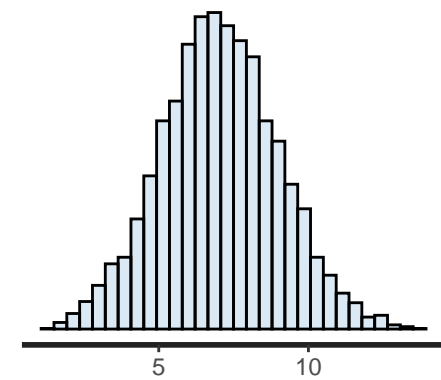
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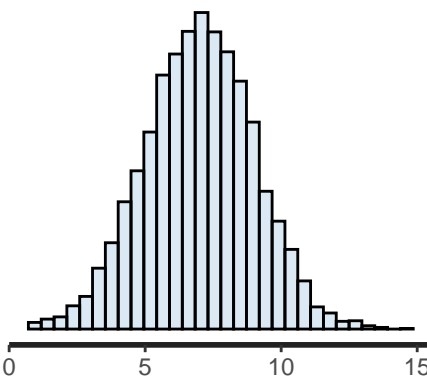
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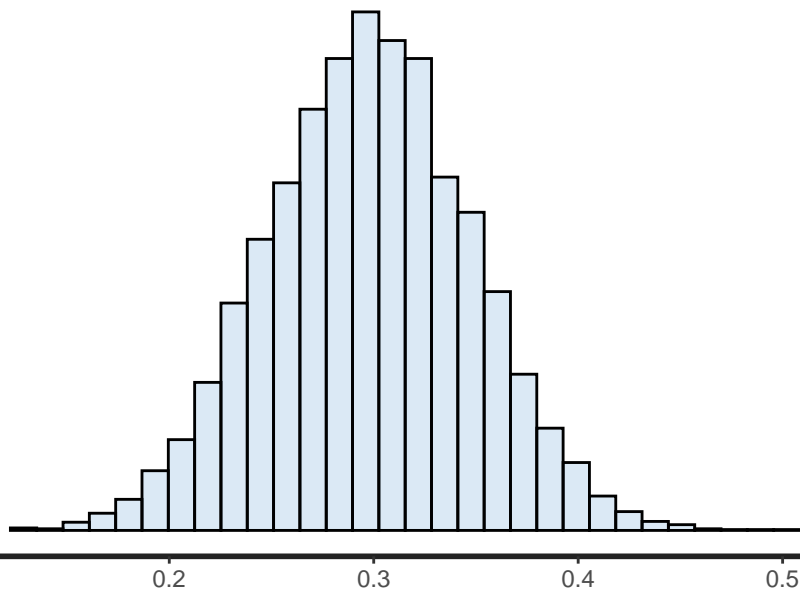
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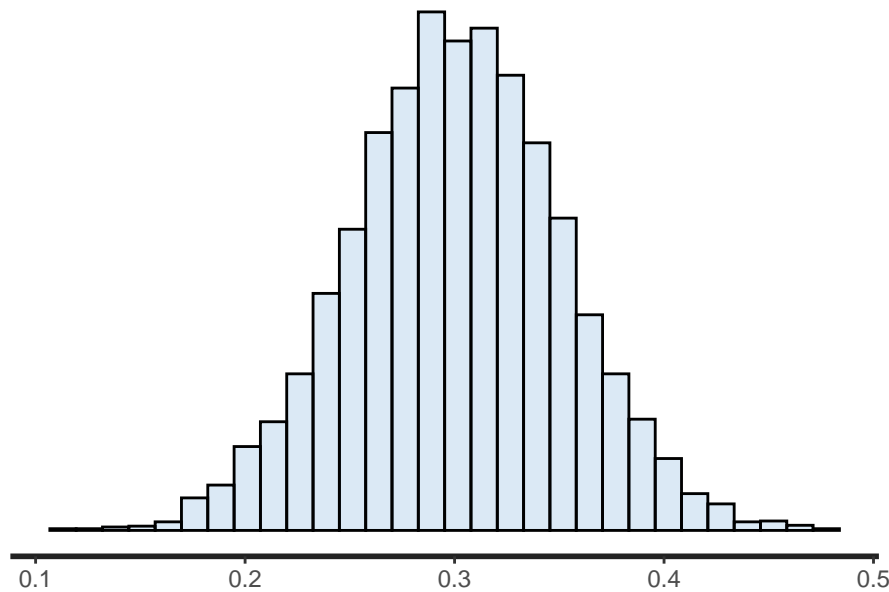
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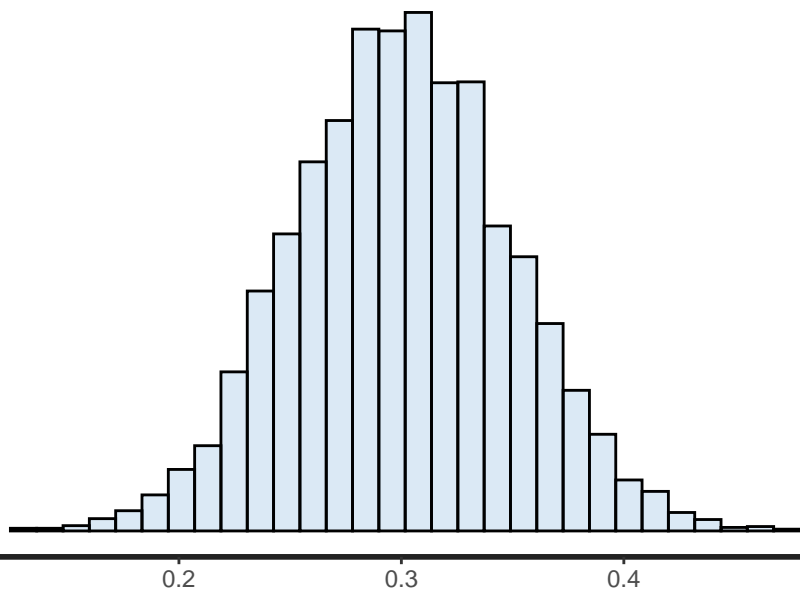
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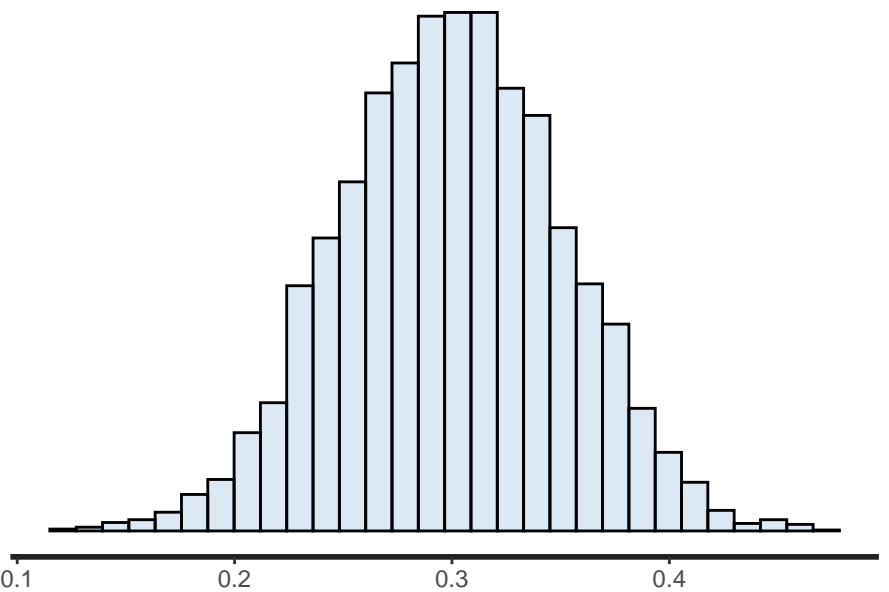
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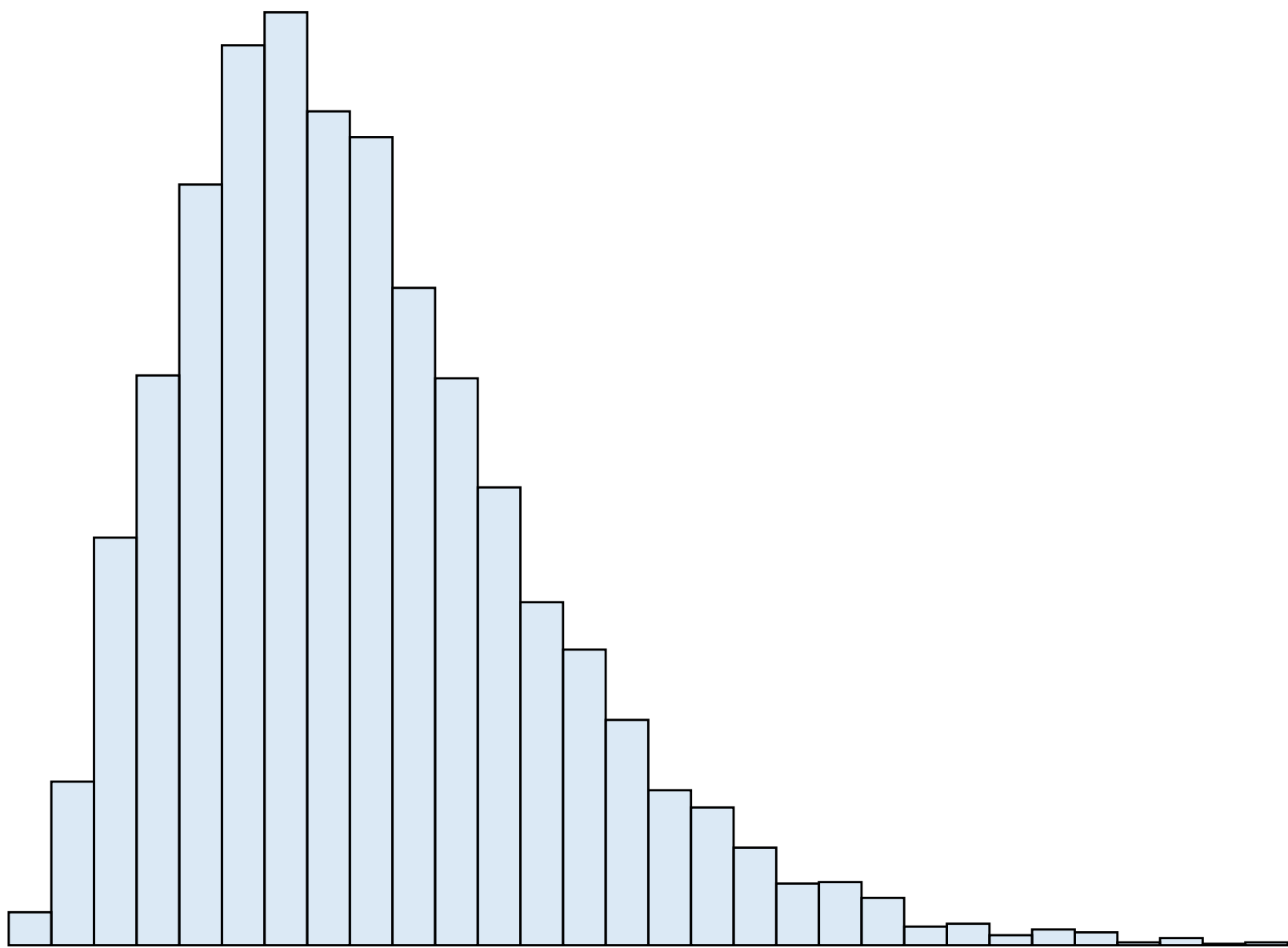


frac_PUI[3]



frac_PUI[4]





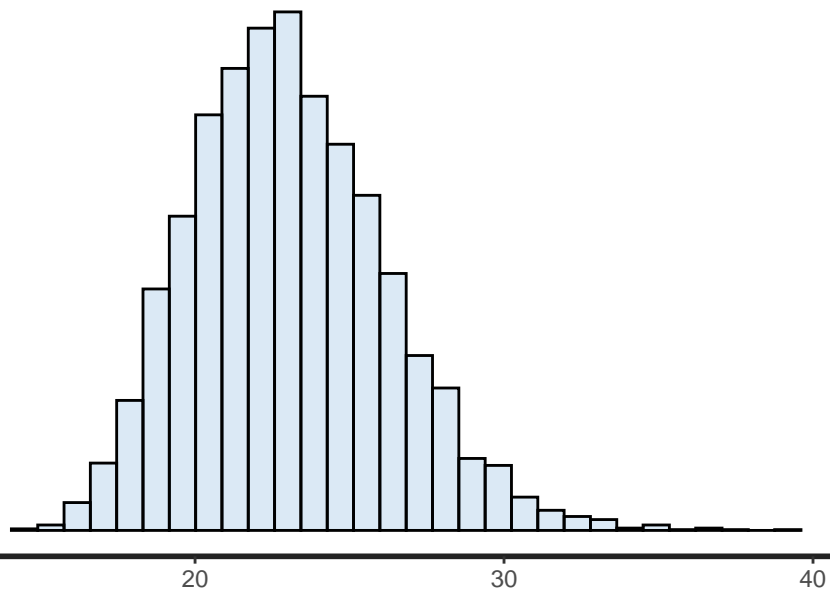
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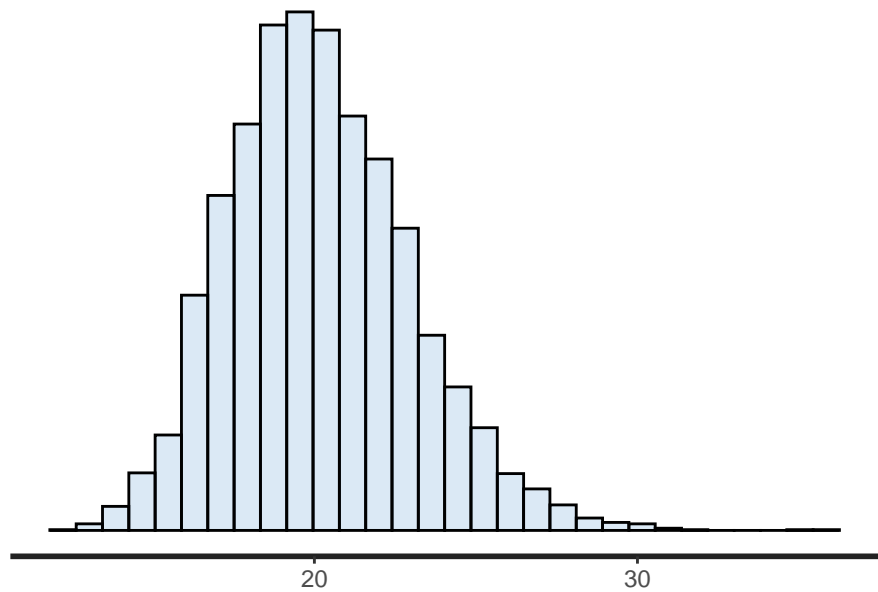
ini_exposed

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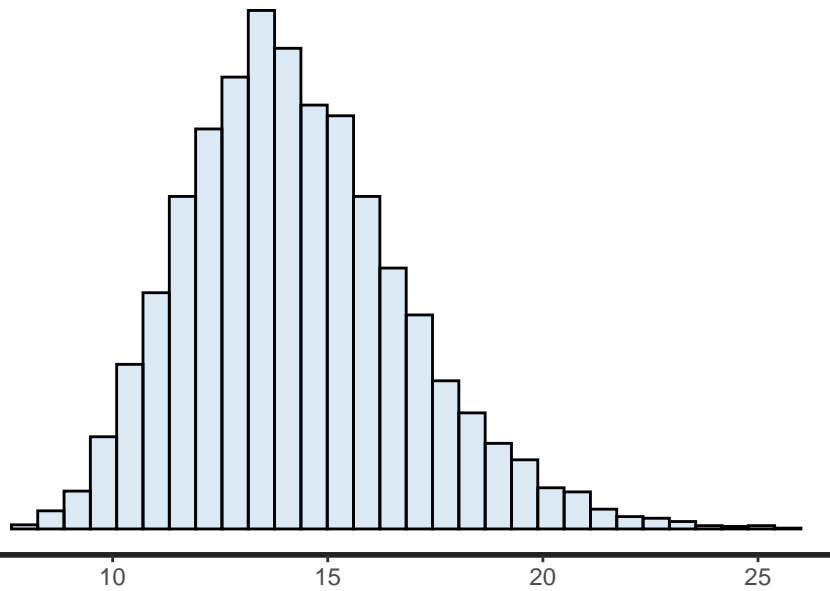
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

