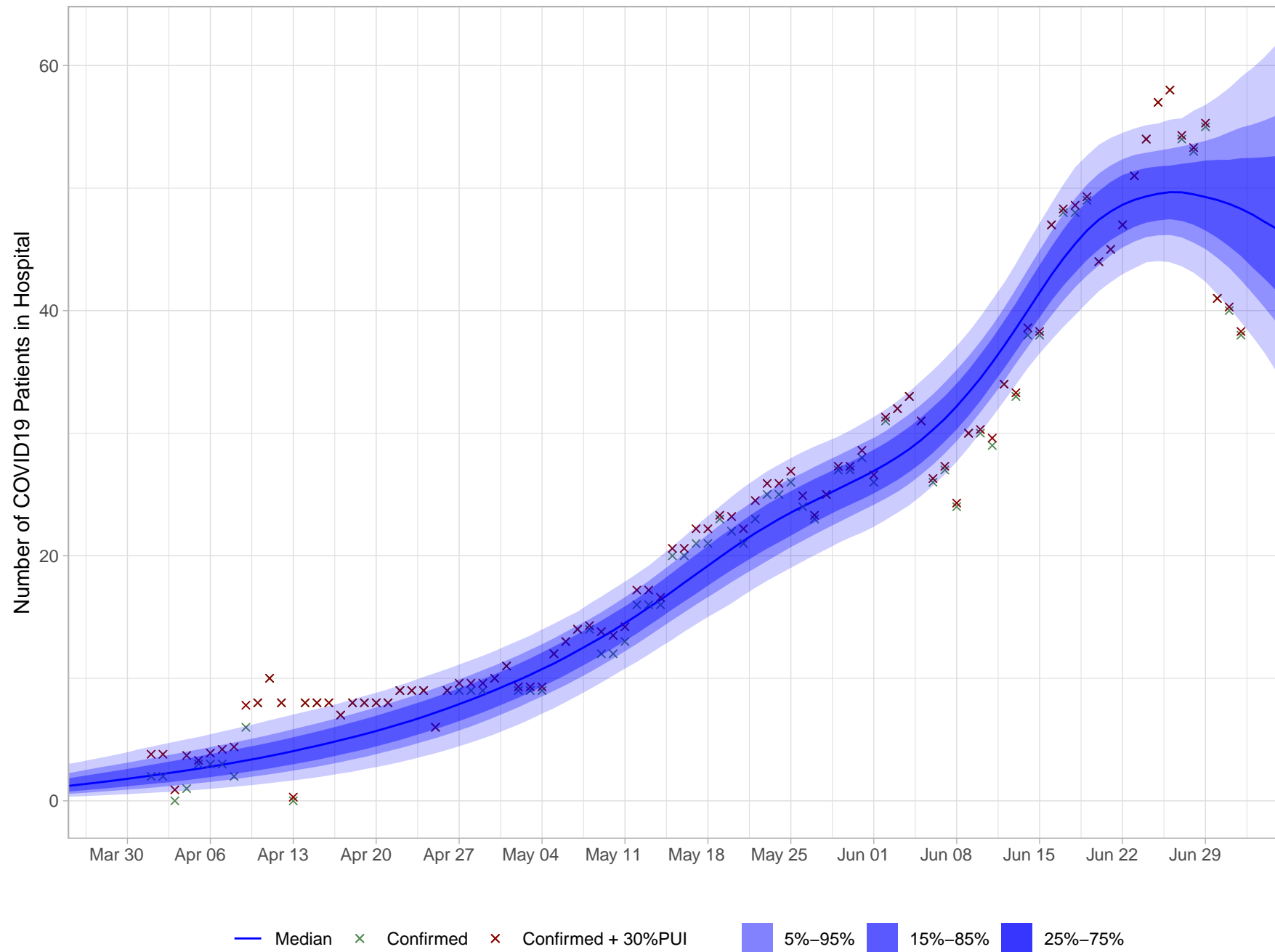
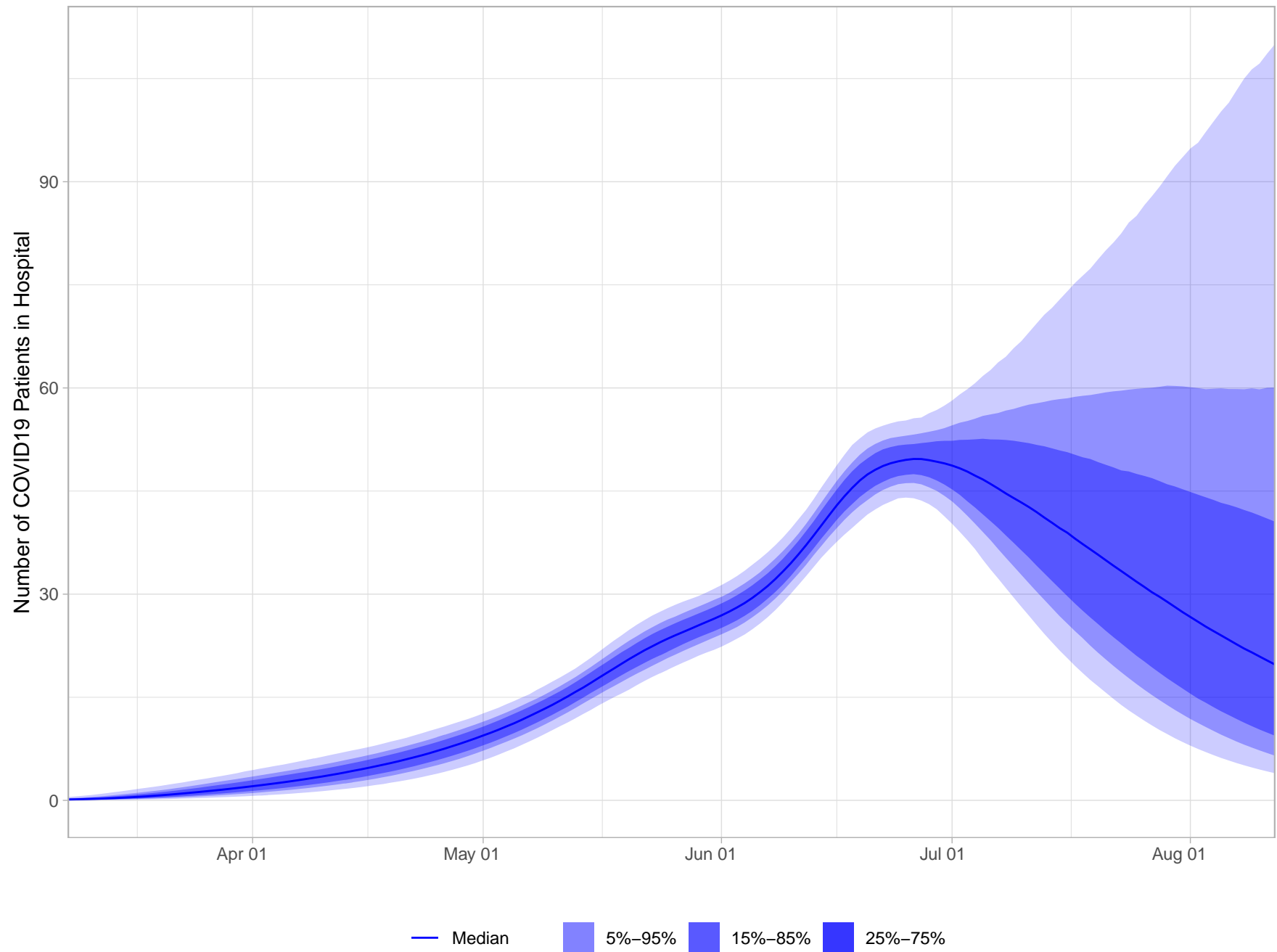


Short Term Hospitalization Projection

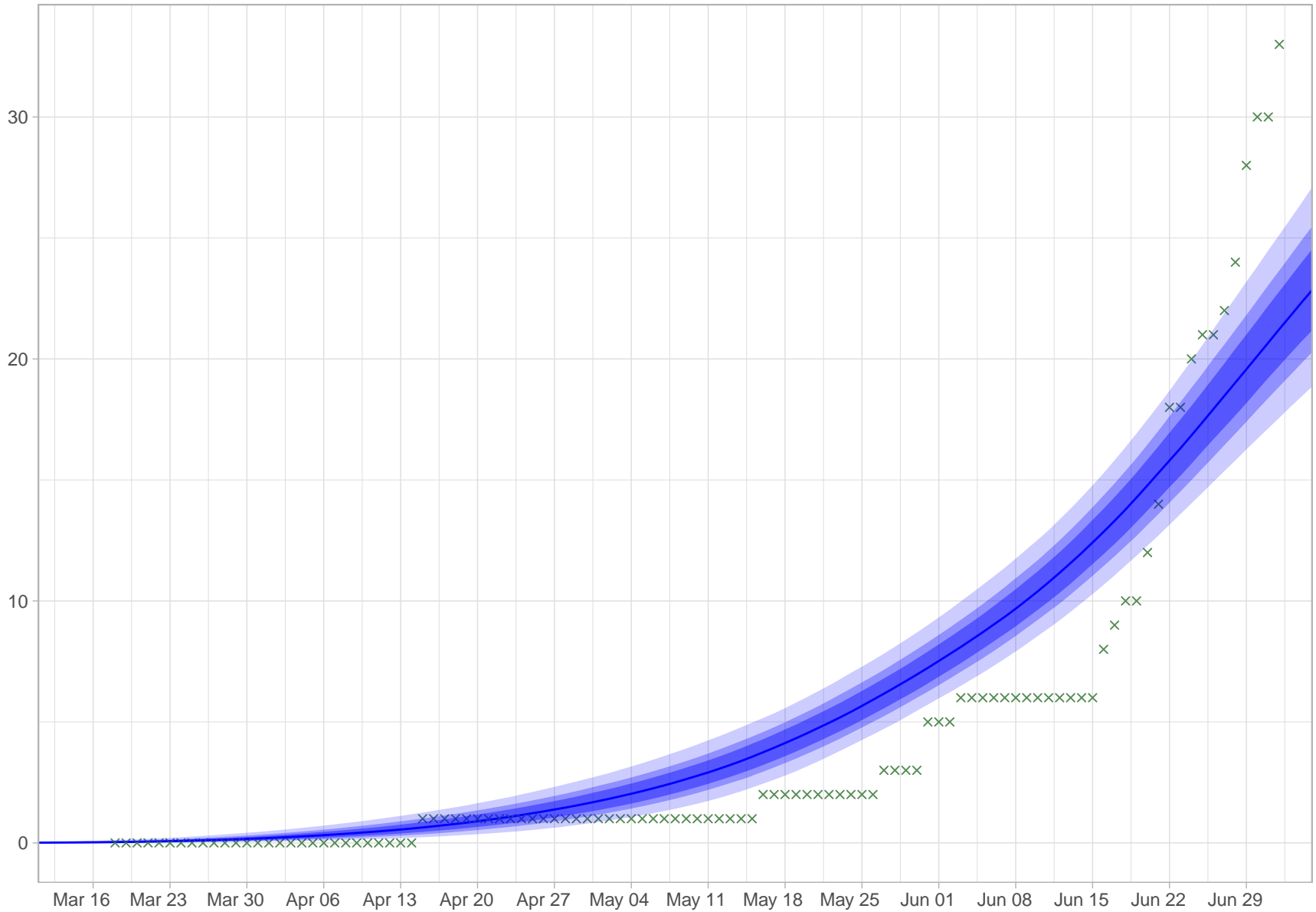


Long Term Hospitalization Projection



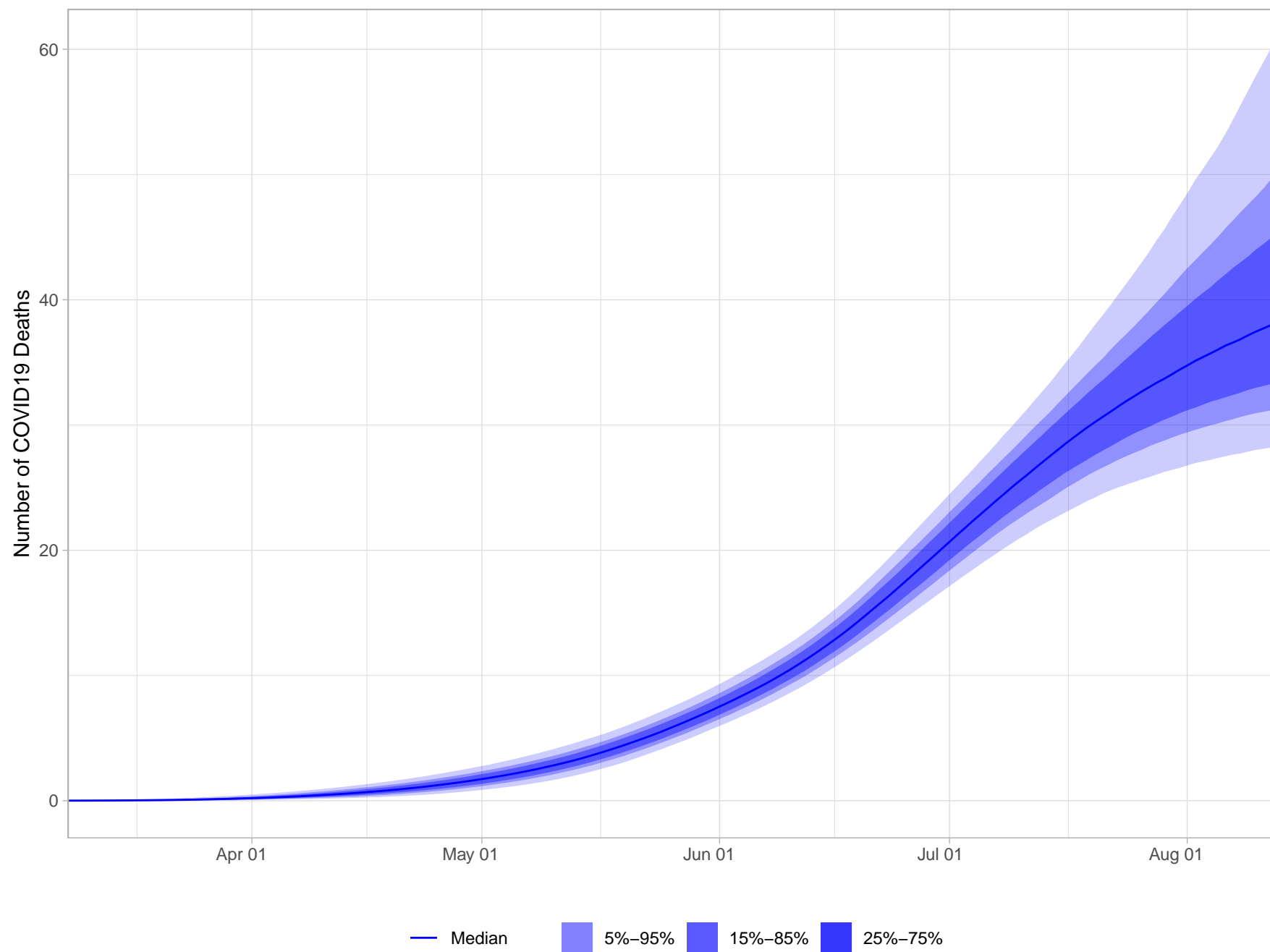
Short Term Death Projection

Number of COVID19 Deaths

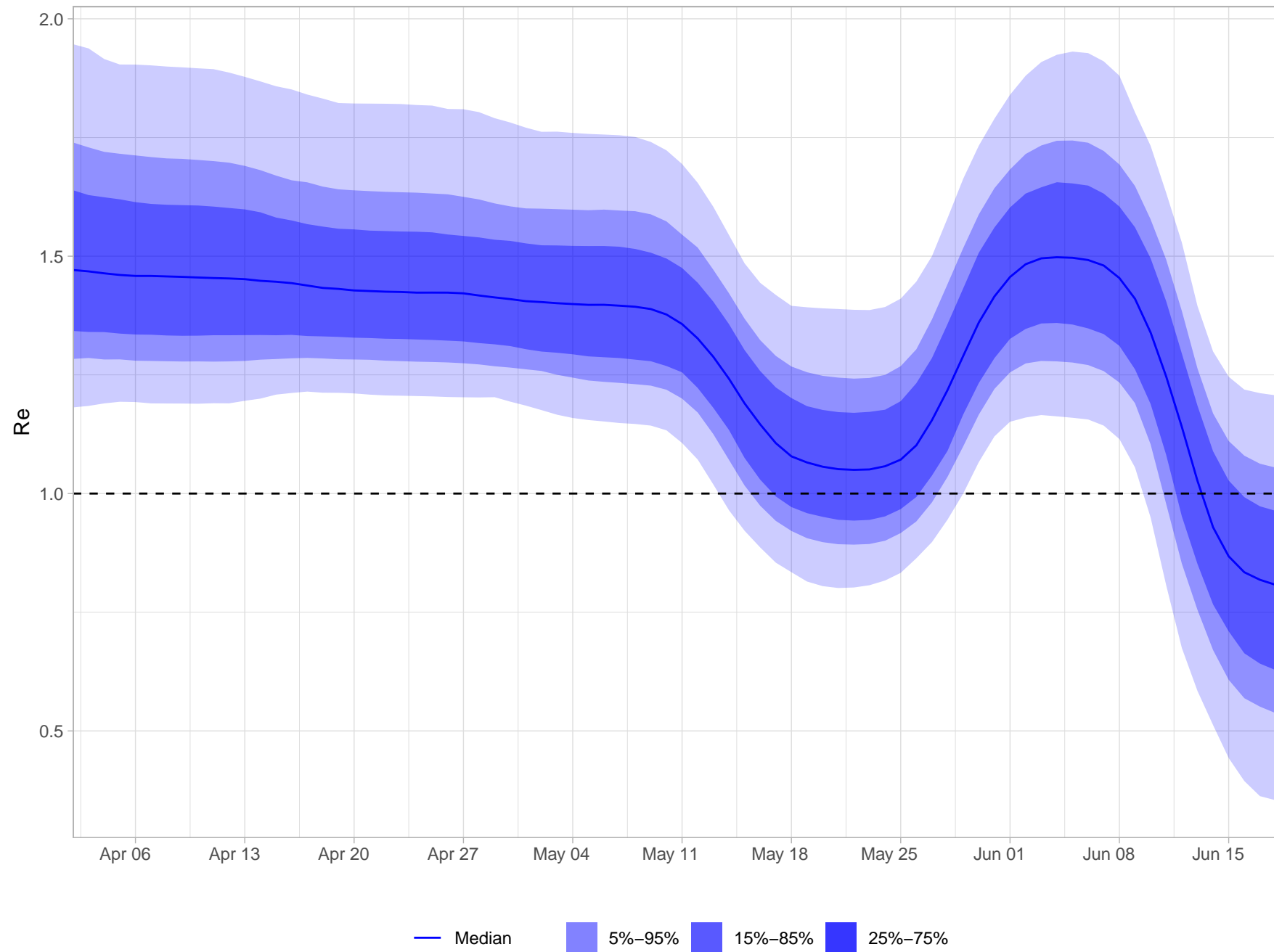


— Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

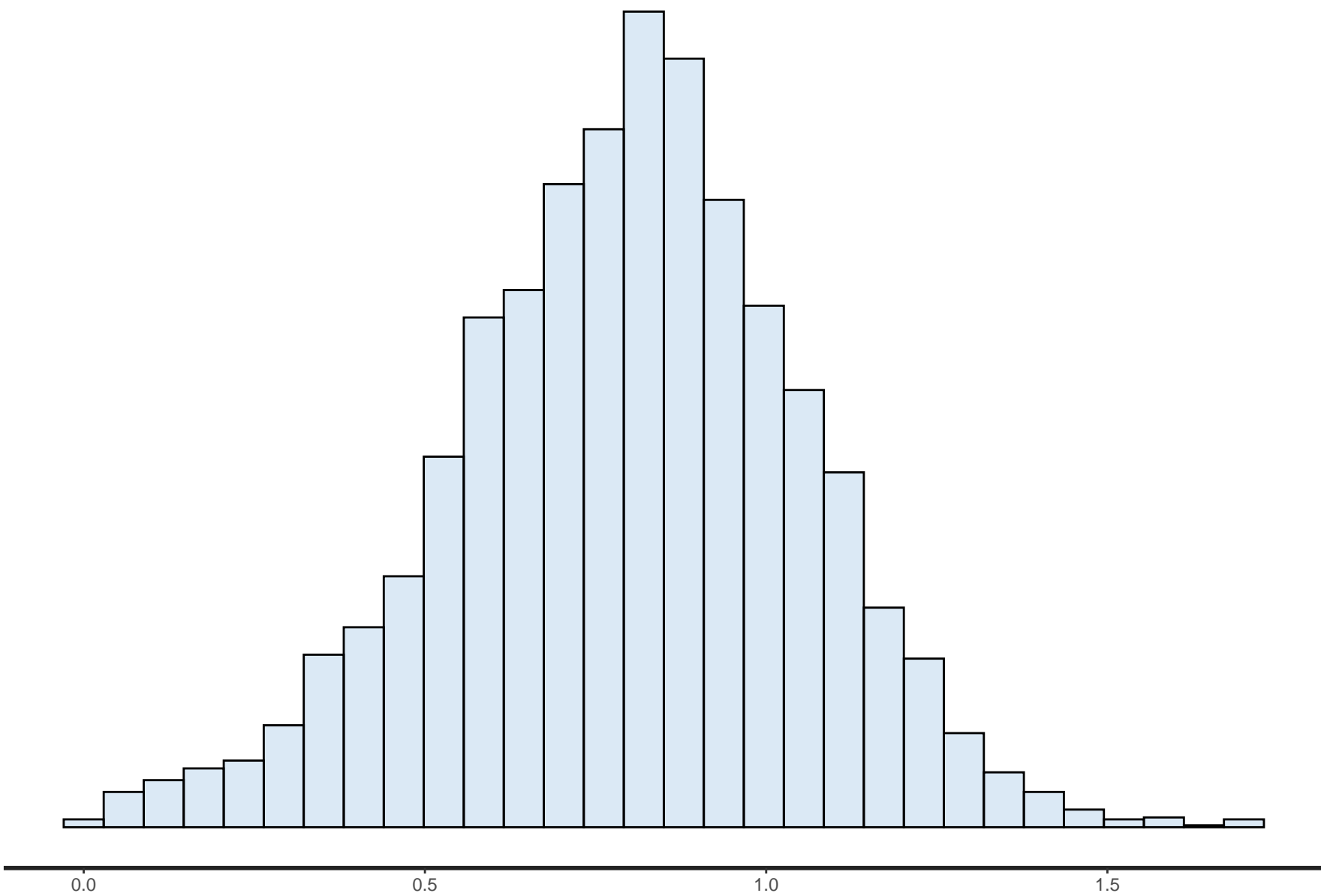


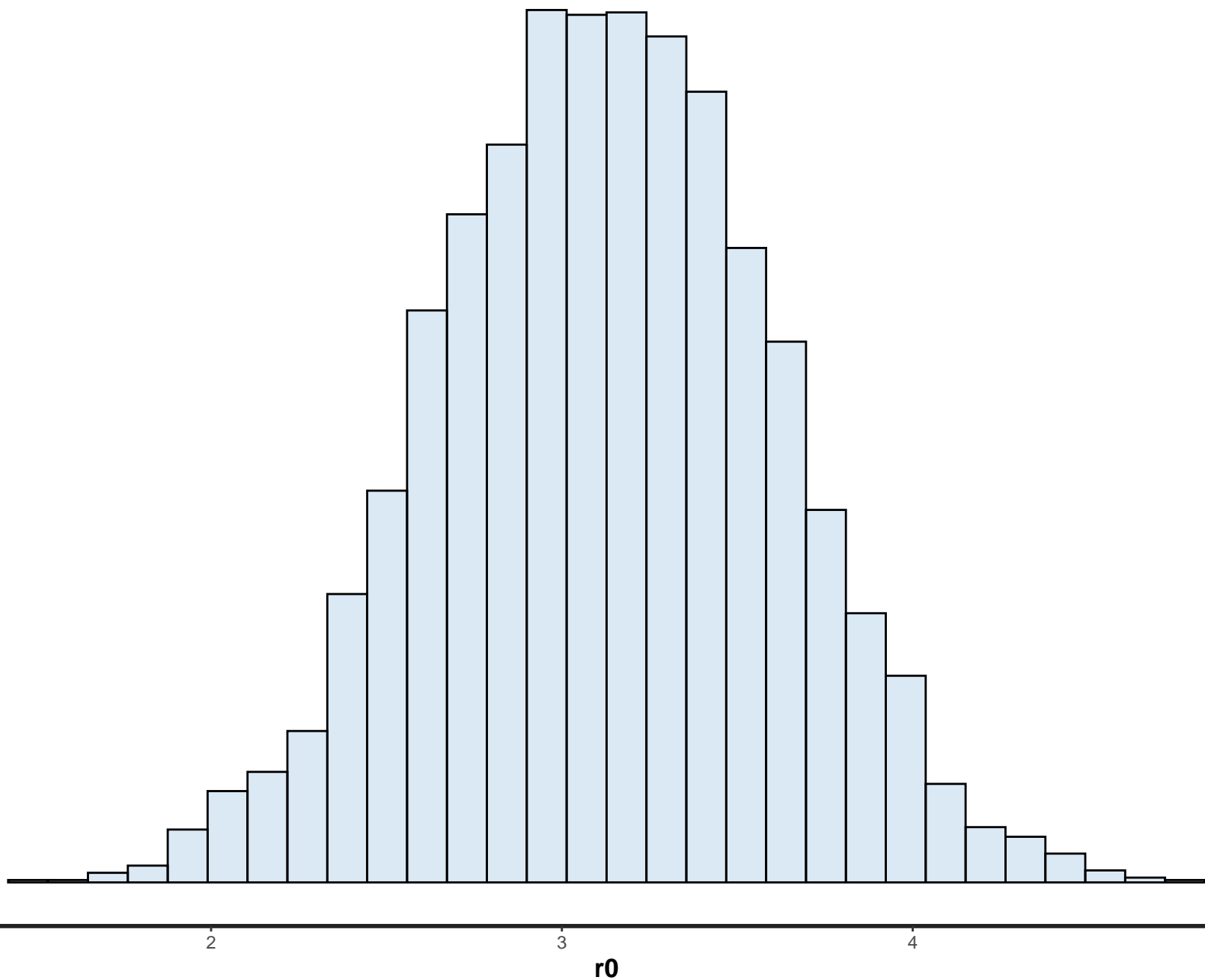
Effective Reproduction Number

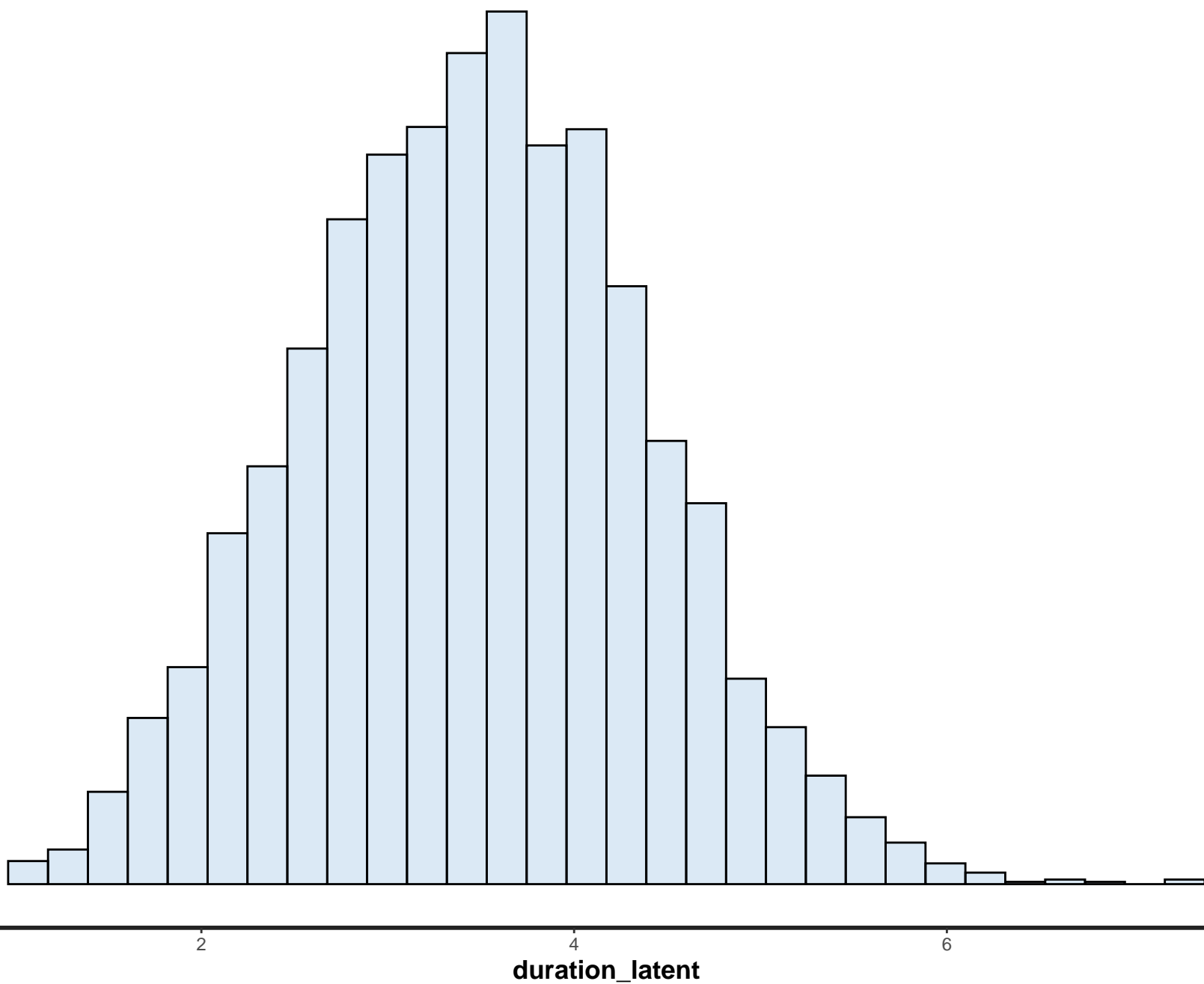


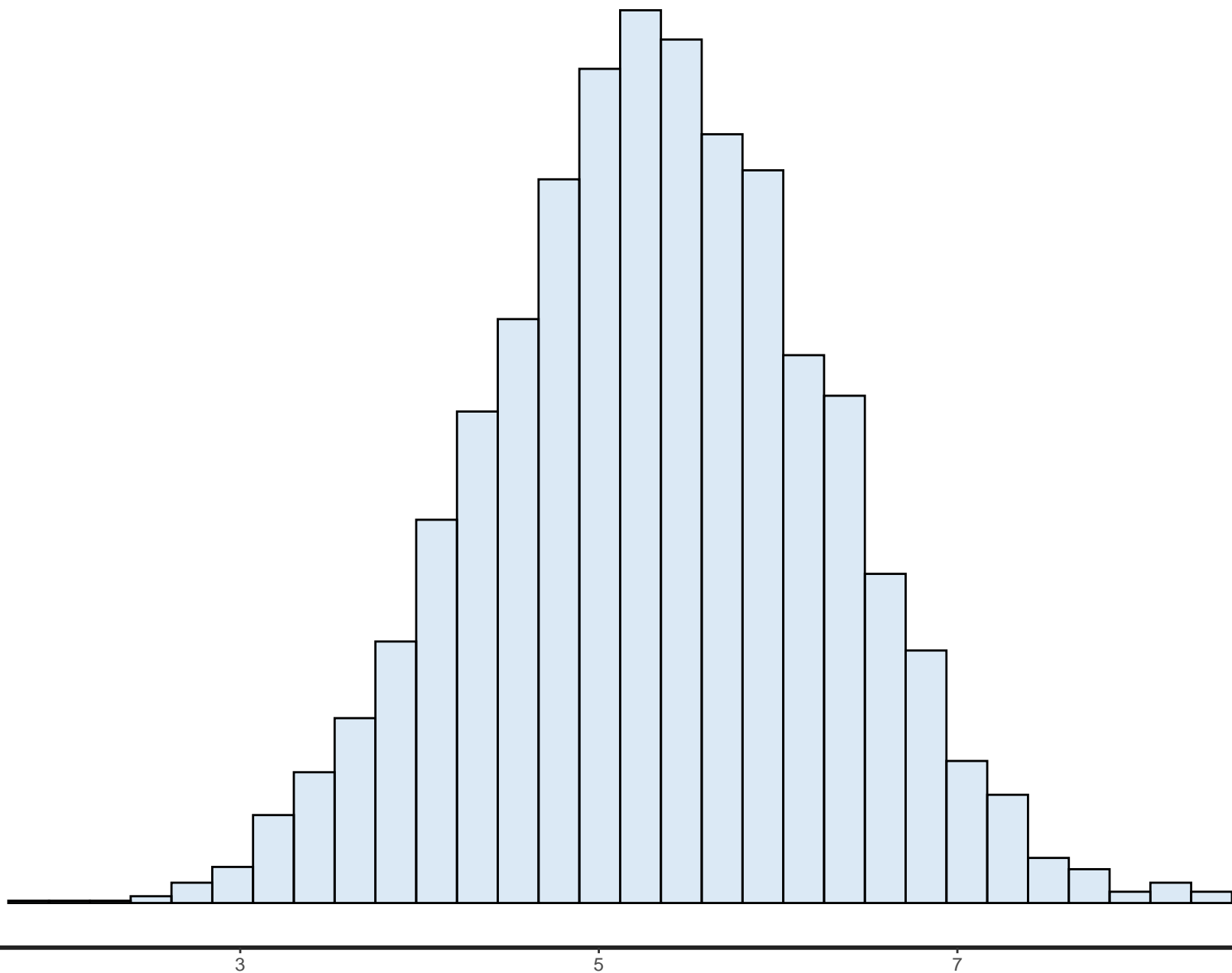
Rt as of 2020-06-18

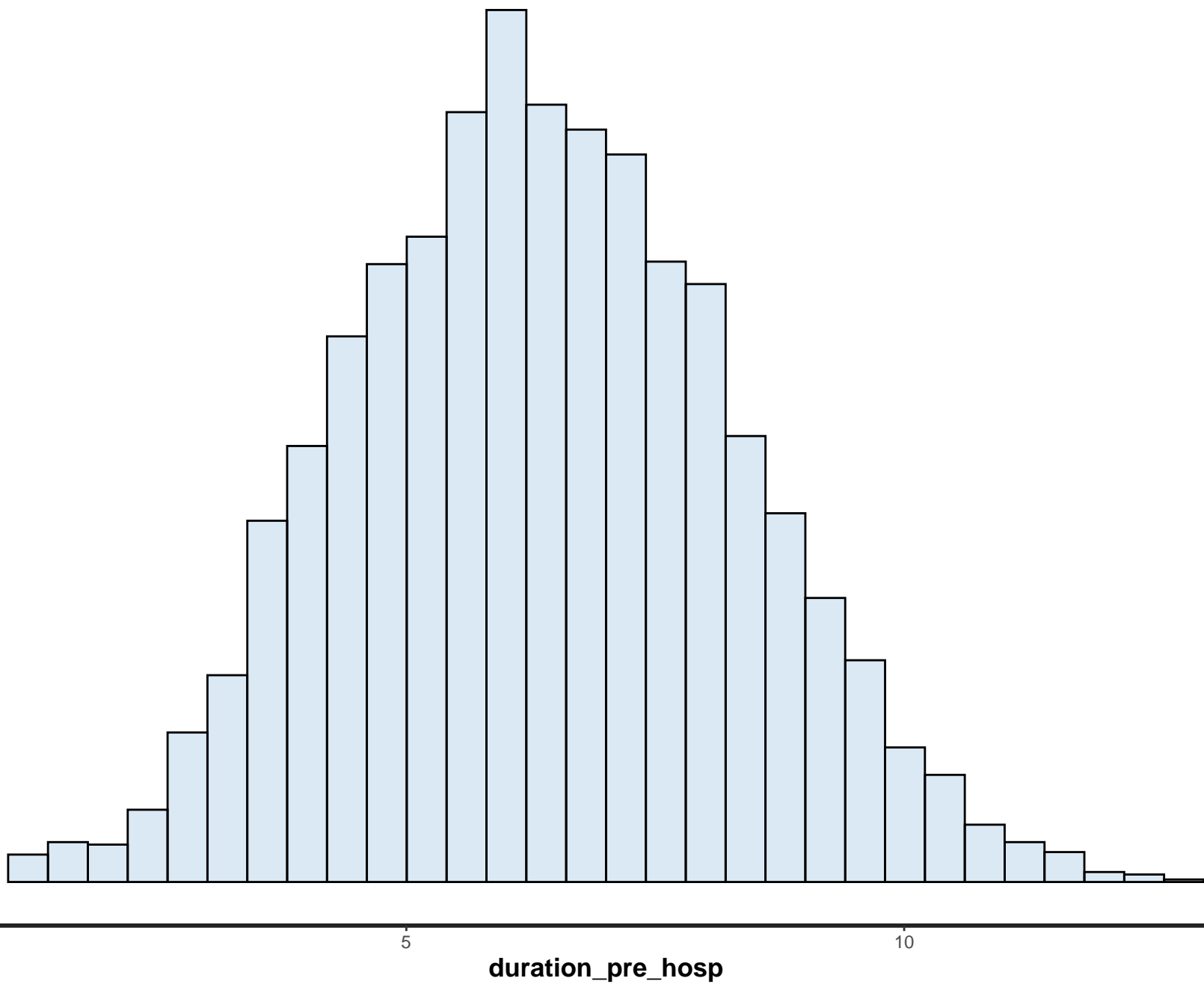
5% 10% 25% 50% 75% 90% 95%
0.35 0.47 0.63 0.81 0.96 1.11 1.21

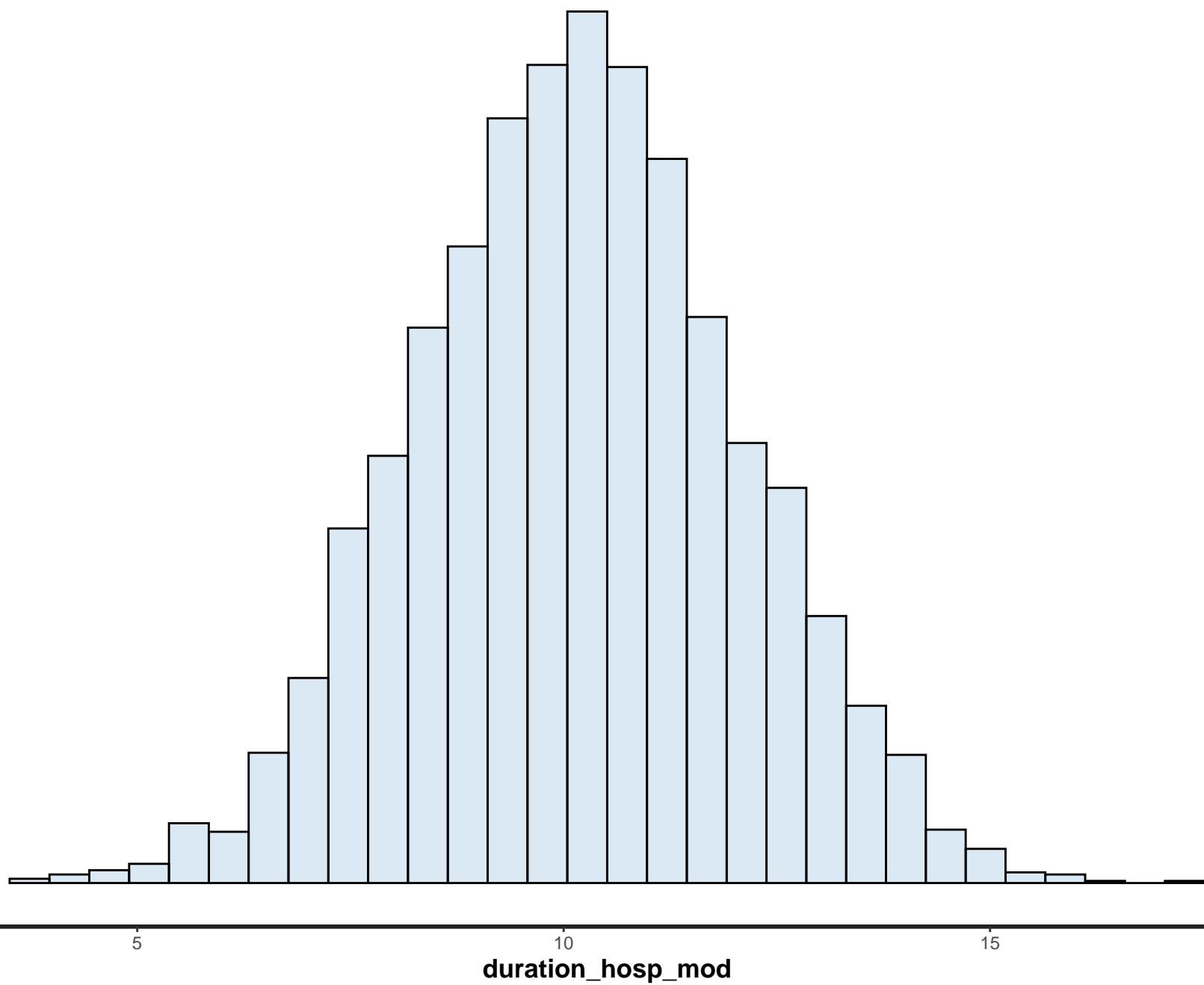


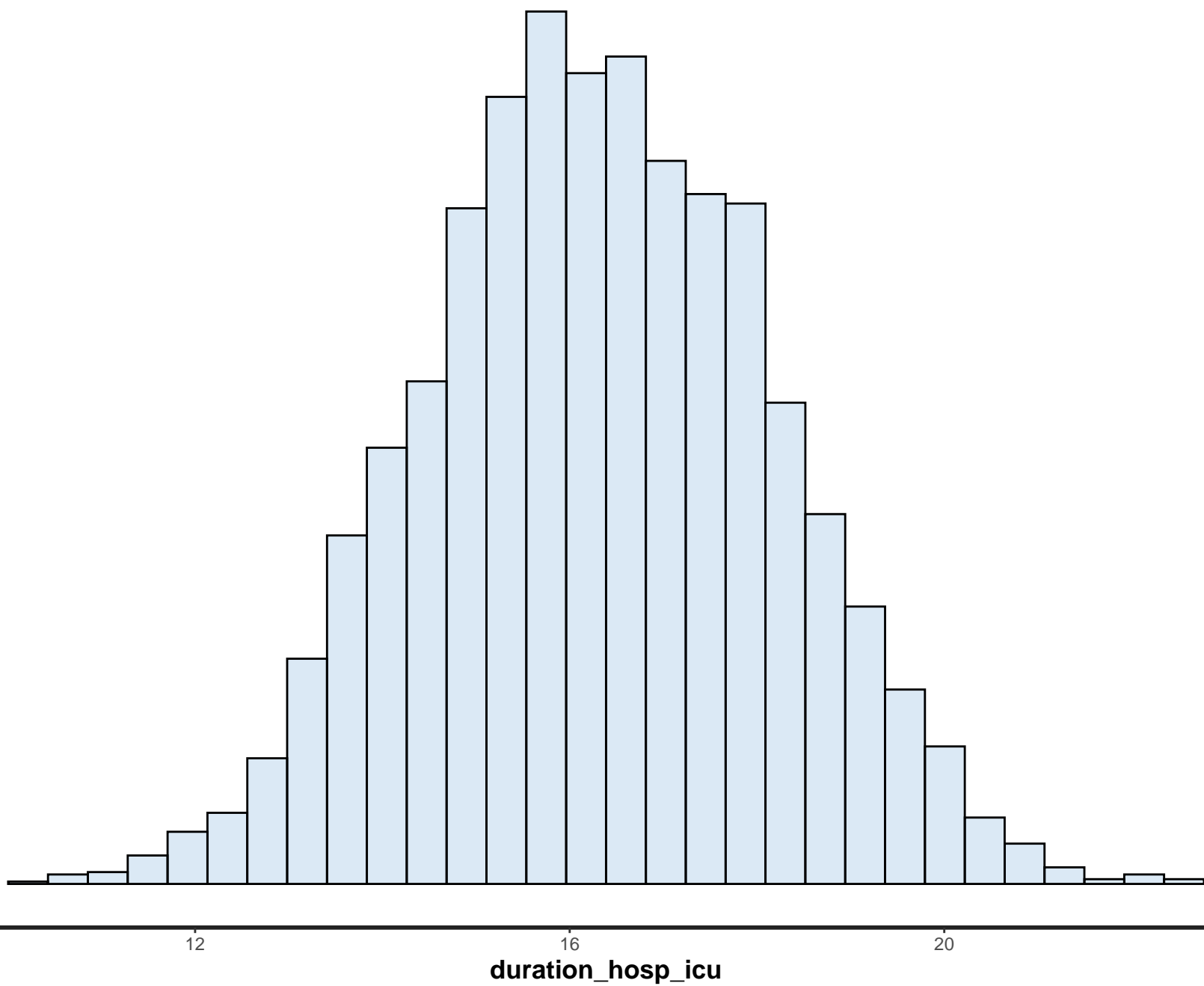


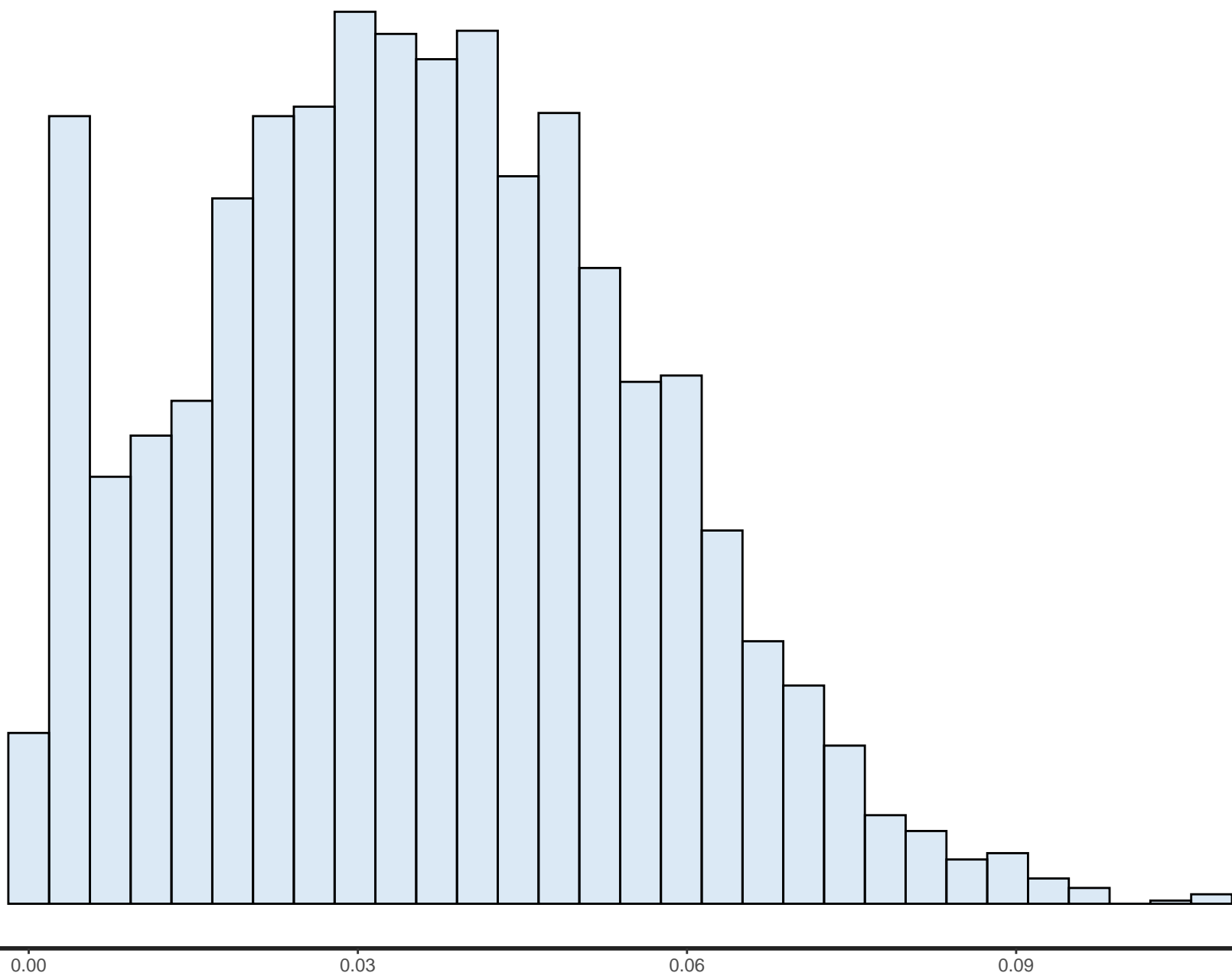


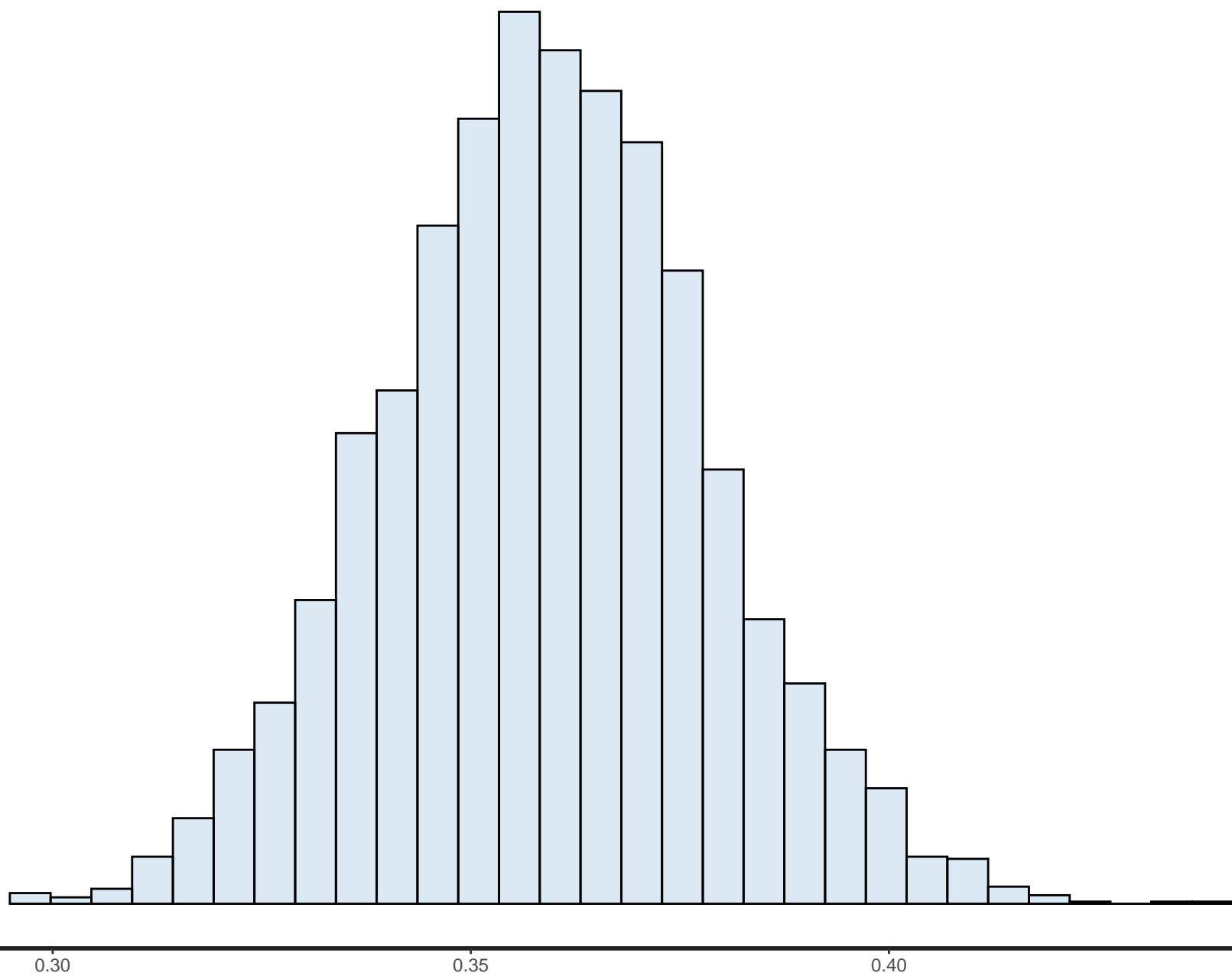


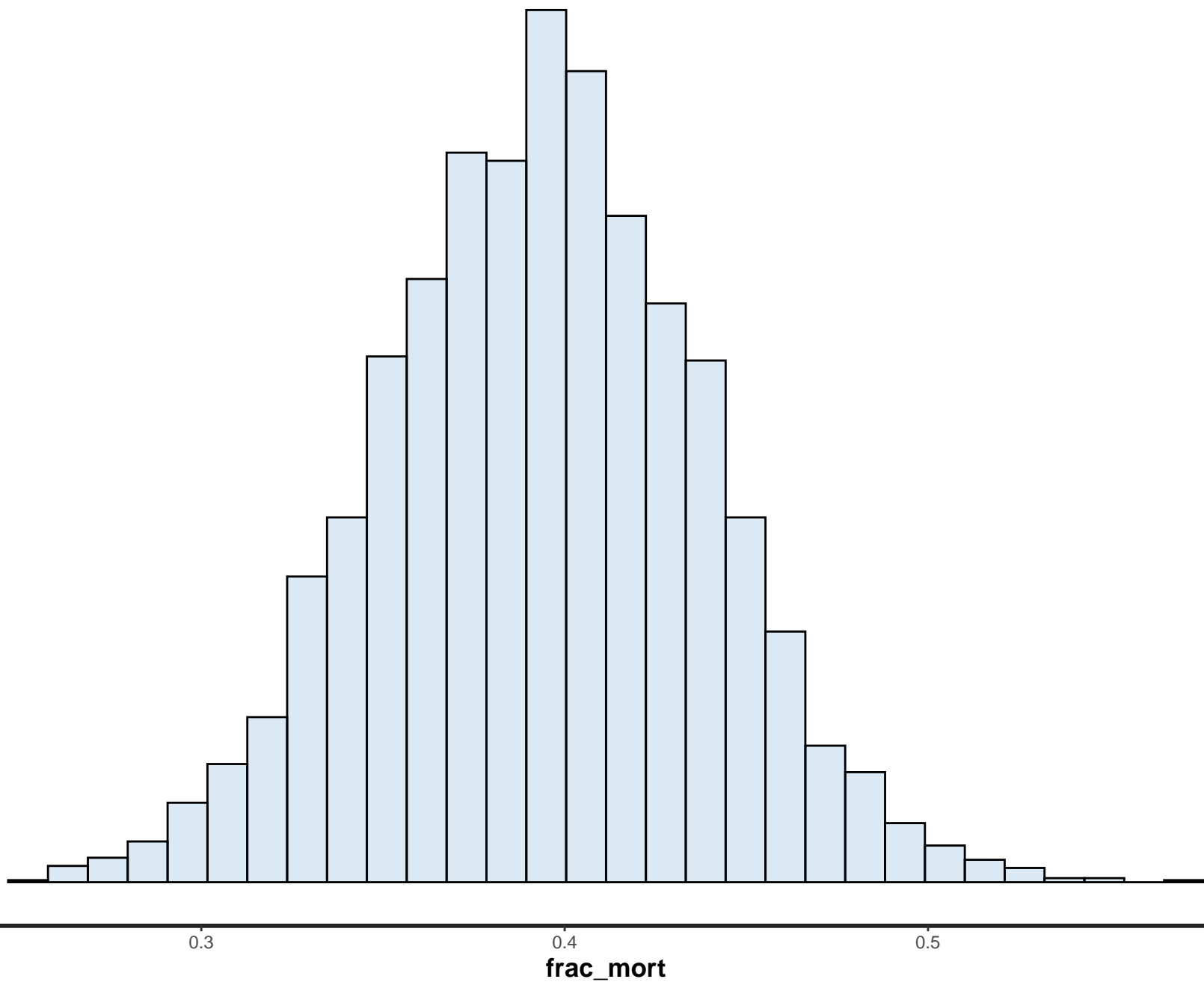




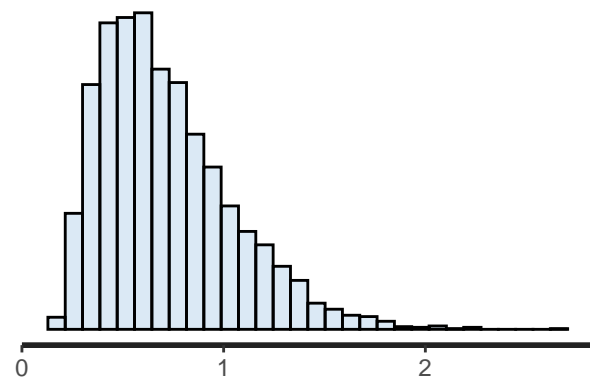




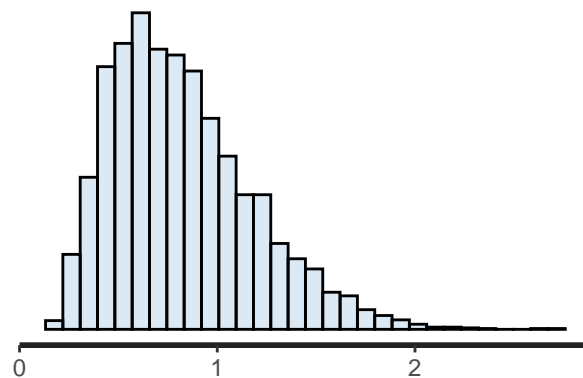




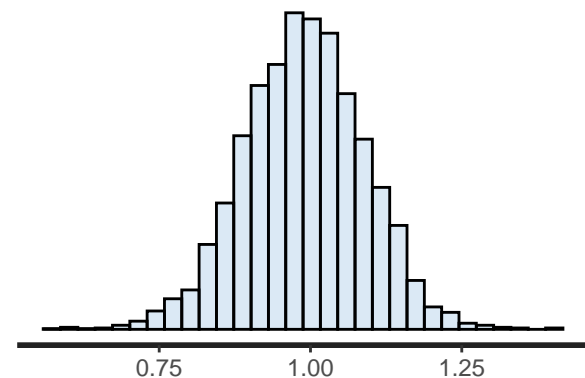
beta_multiplier[1]



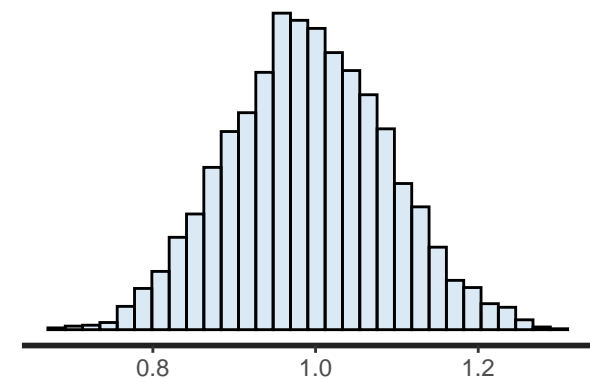
beta_multiplier[2]



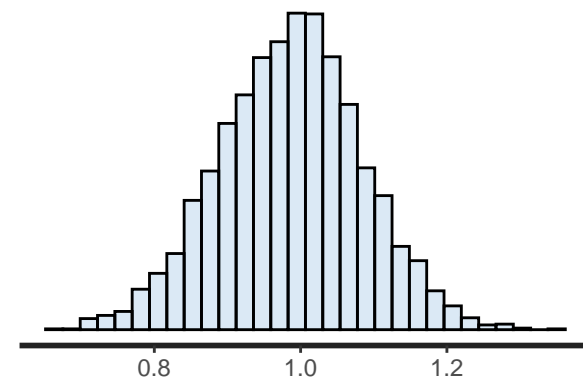
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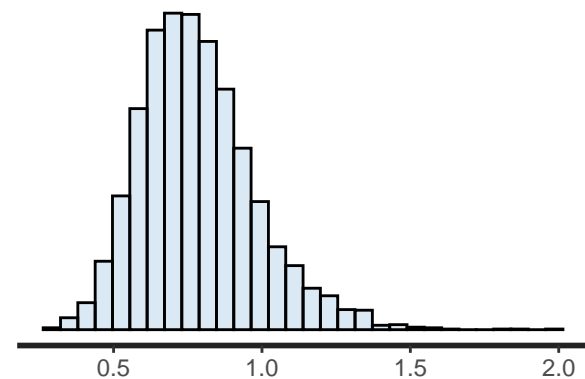
beta_multiplier[4]



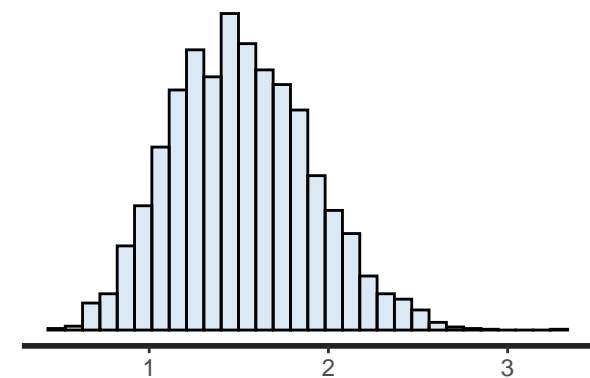
beta_multiplier[5]



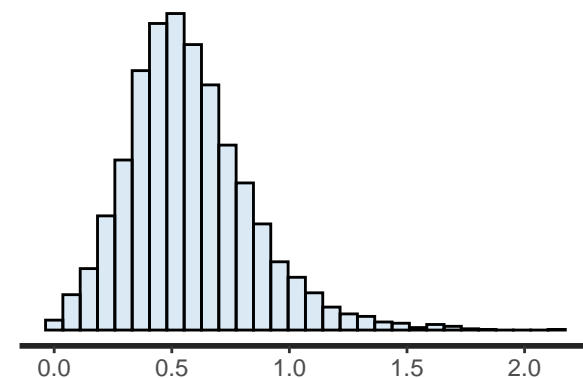
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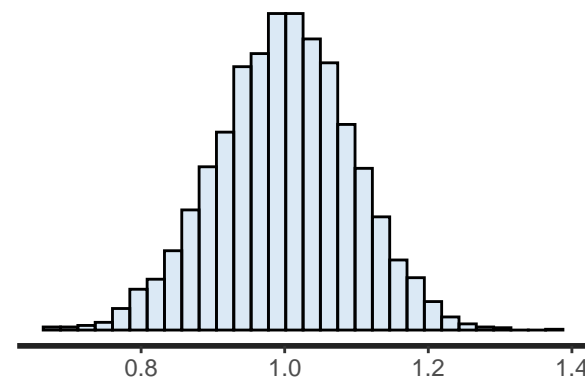
beta_multiplier[7]

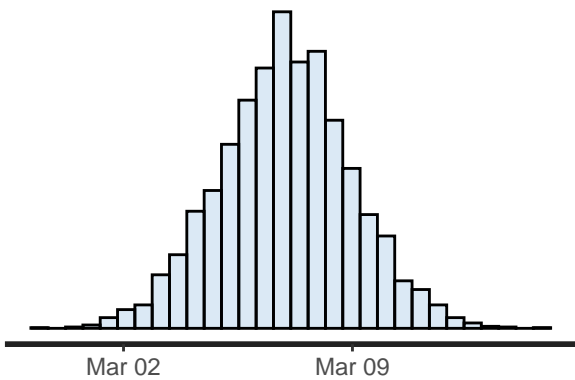
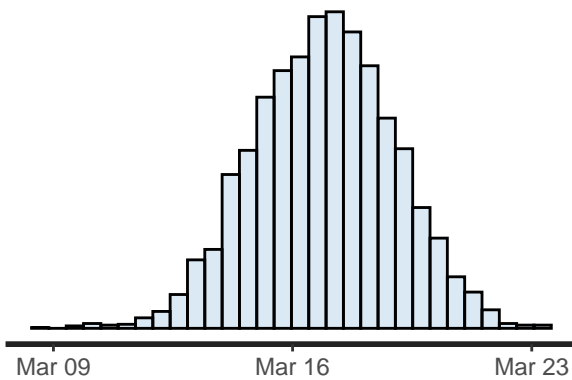
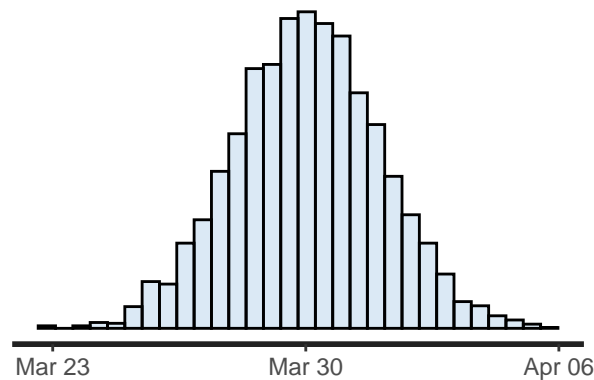
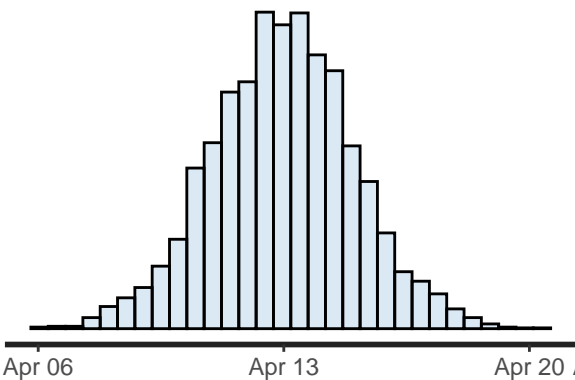
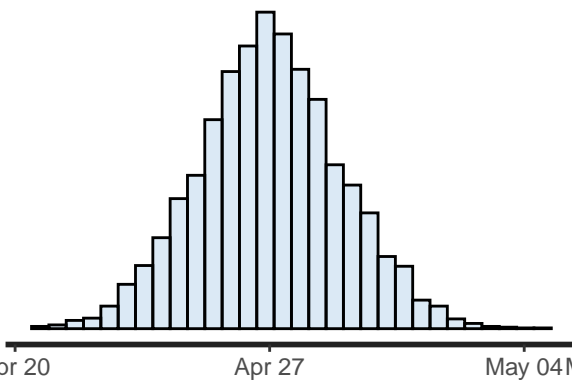
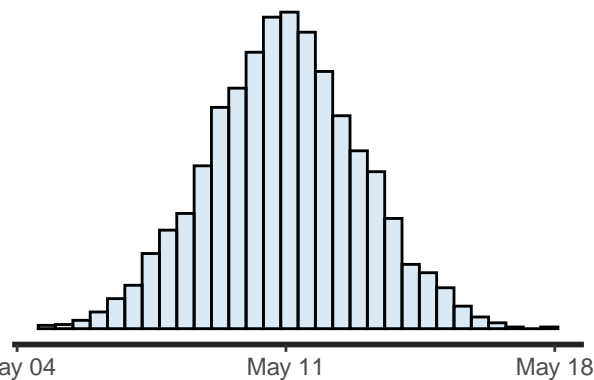
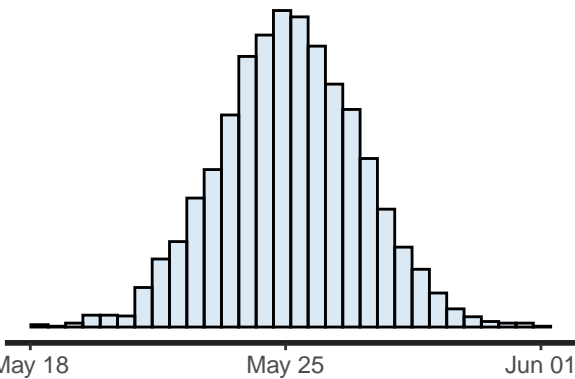
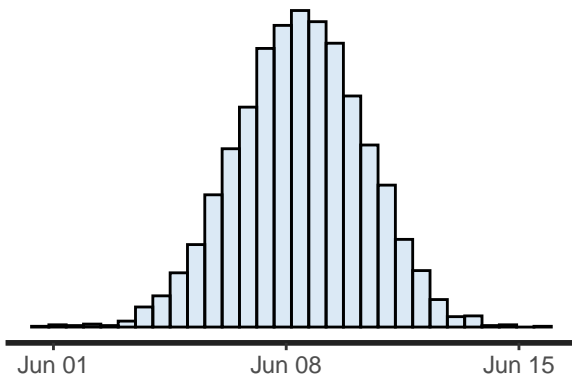
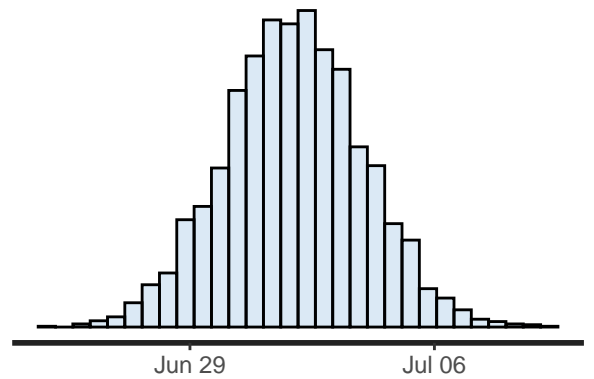


beta_multiplier[8]

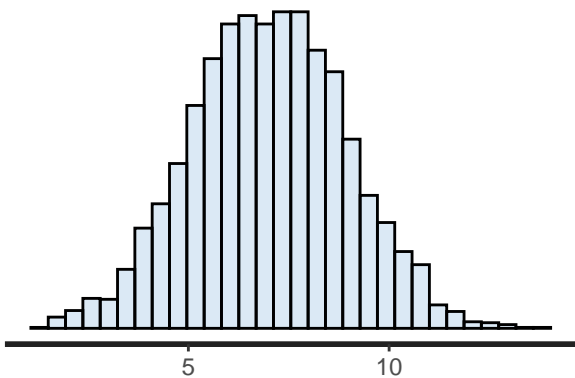


beta_multiplier[9]

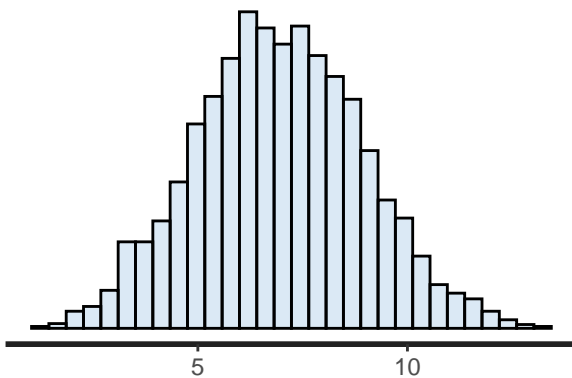


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]**

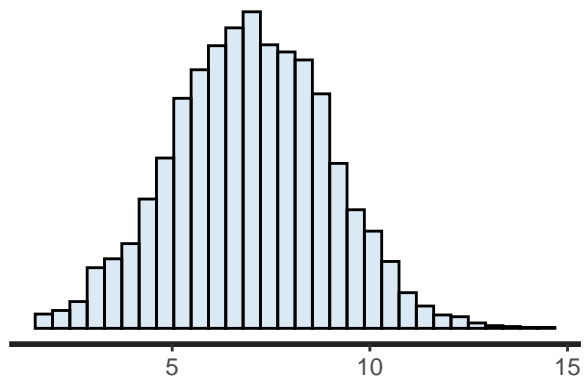
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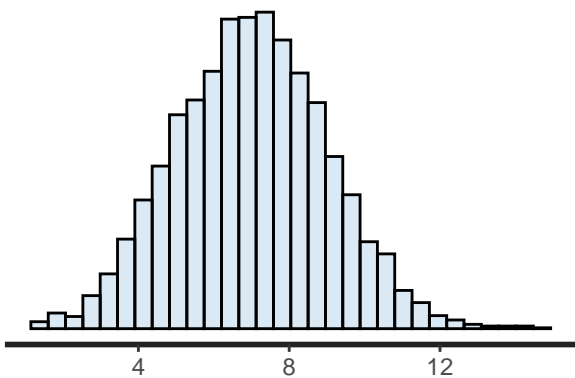
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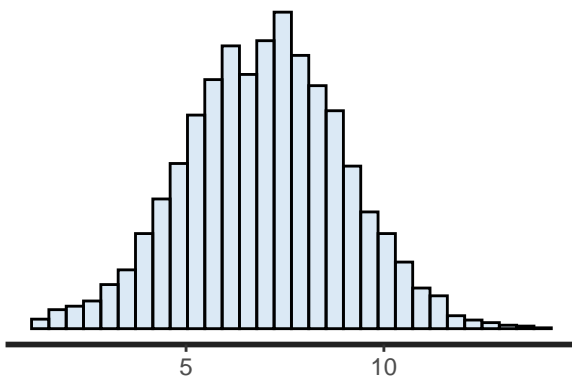
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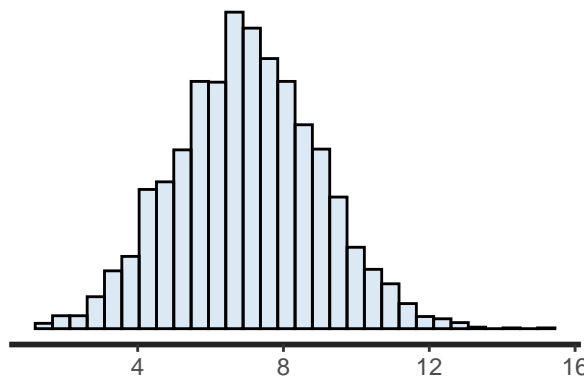
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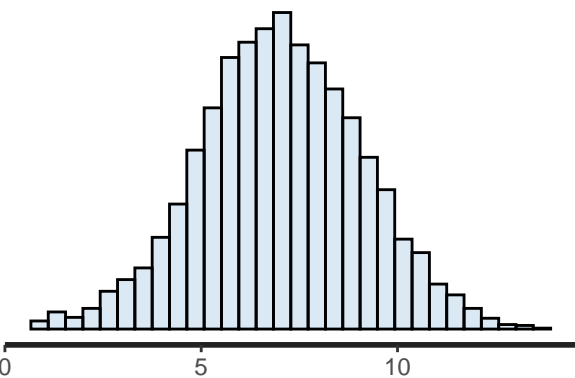
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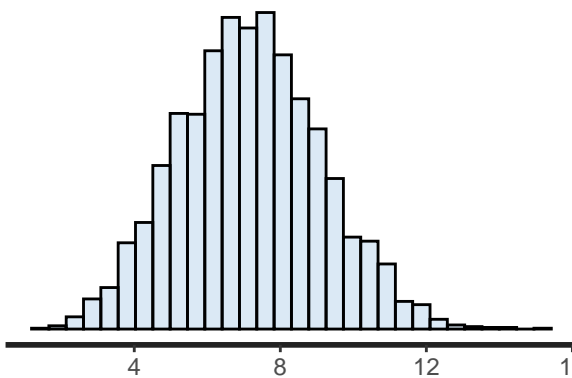
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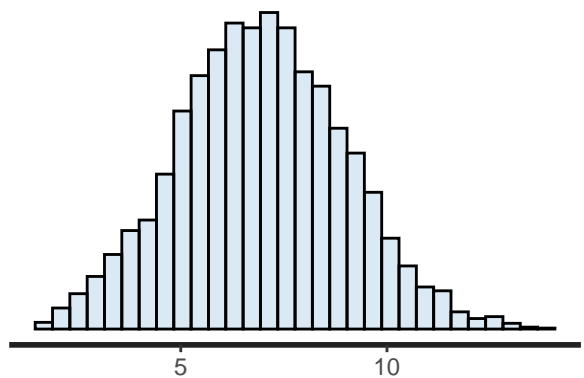
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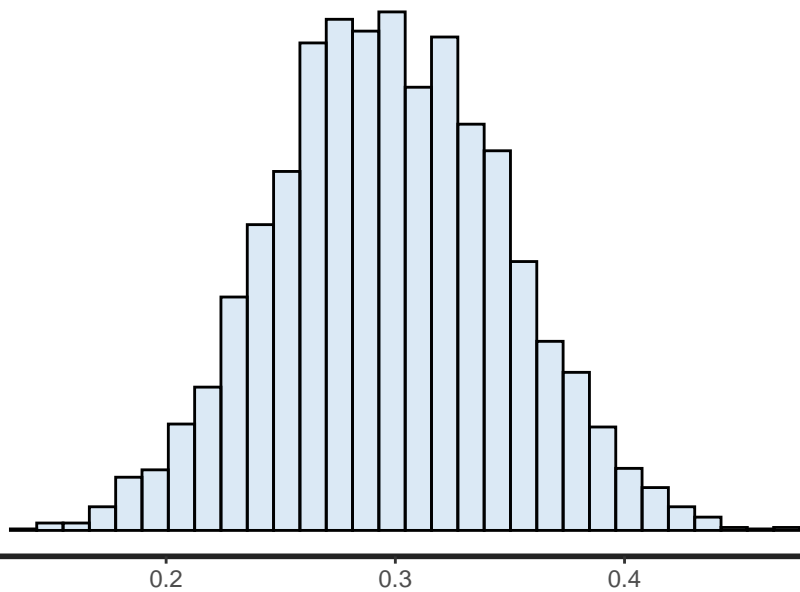
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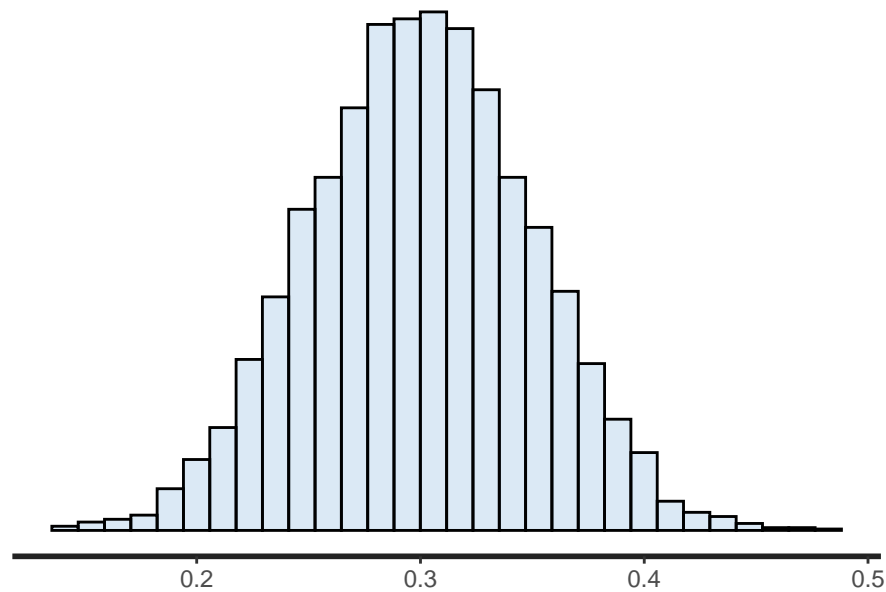
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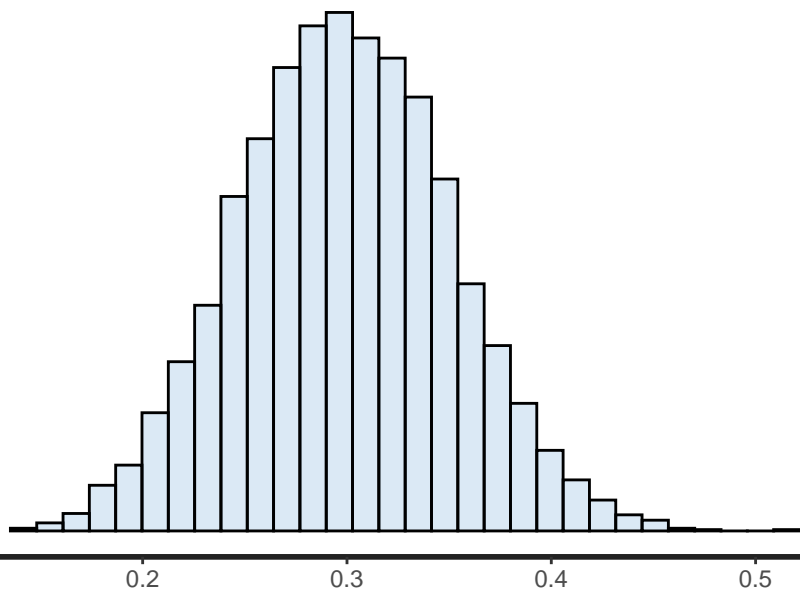
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frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

