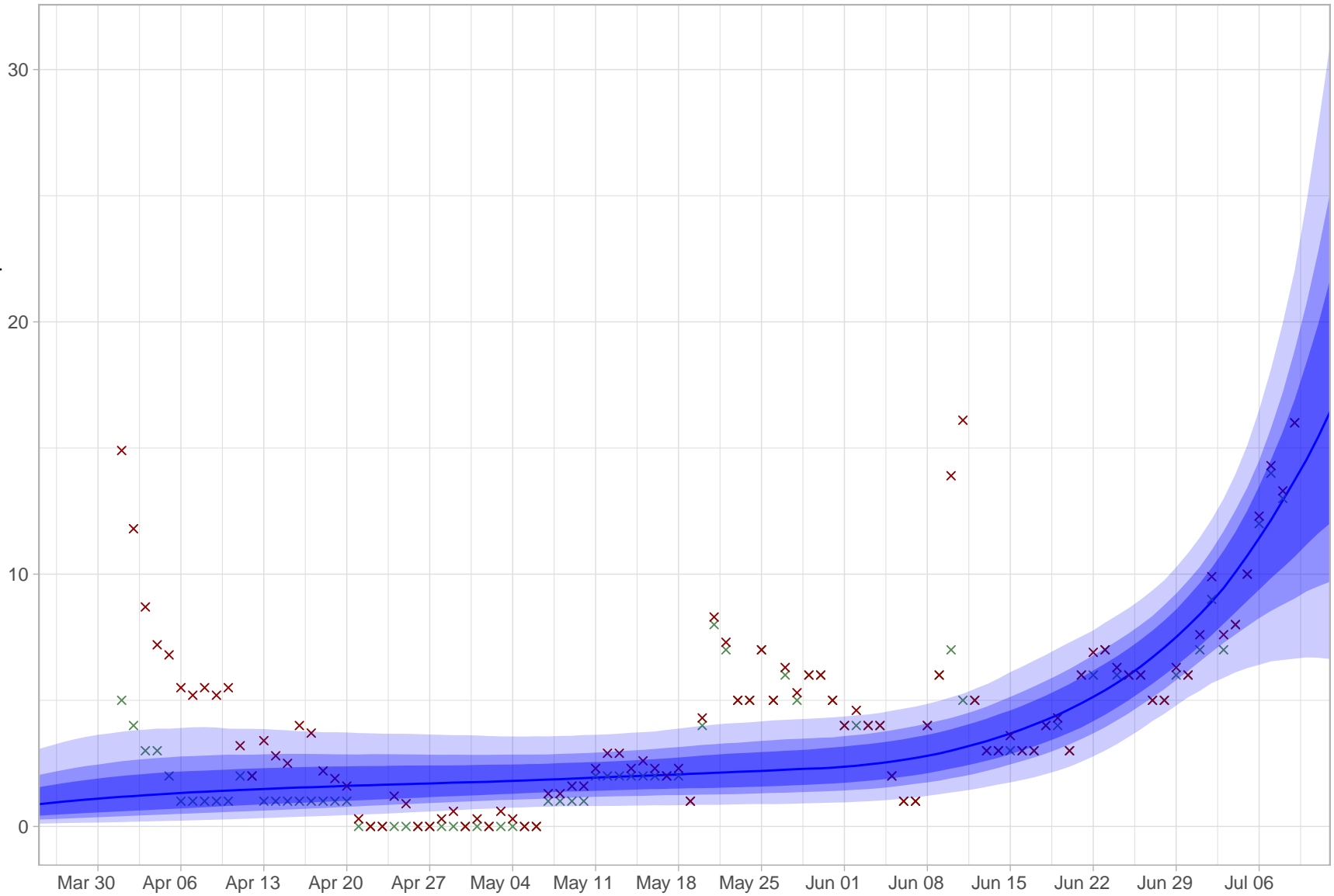


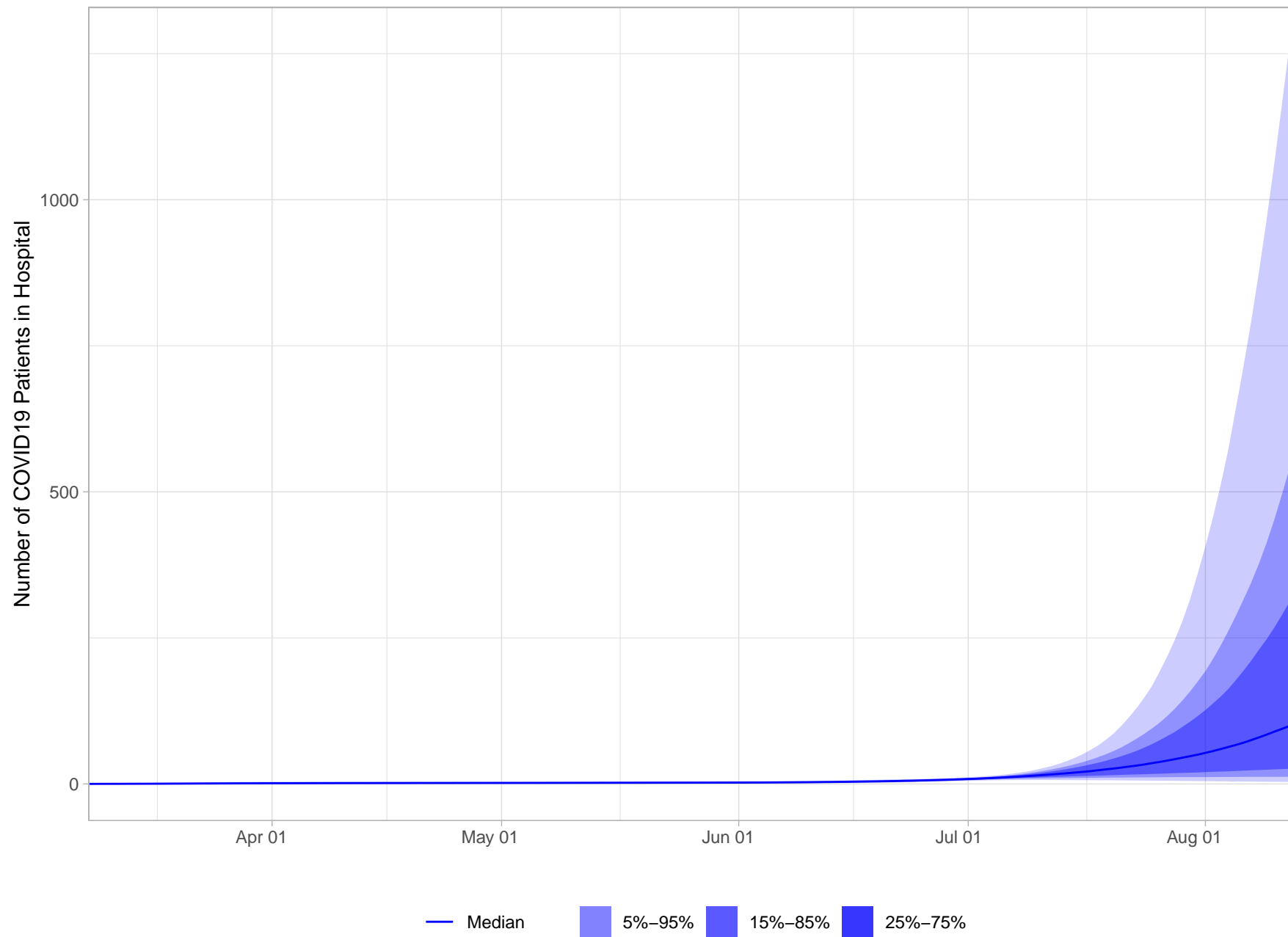
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

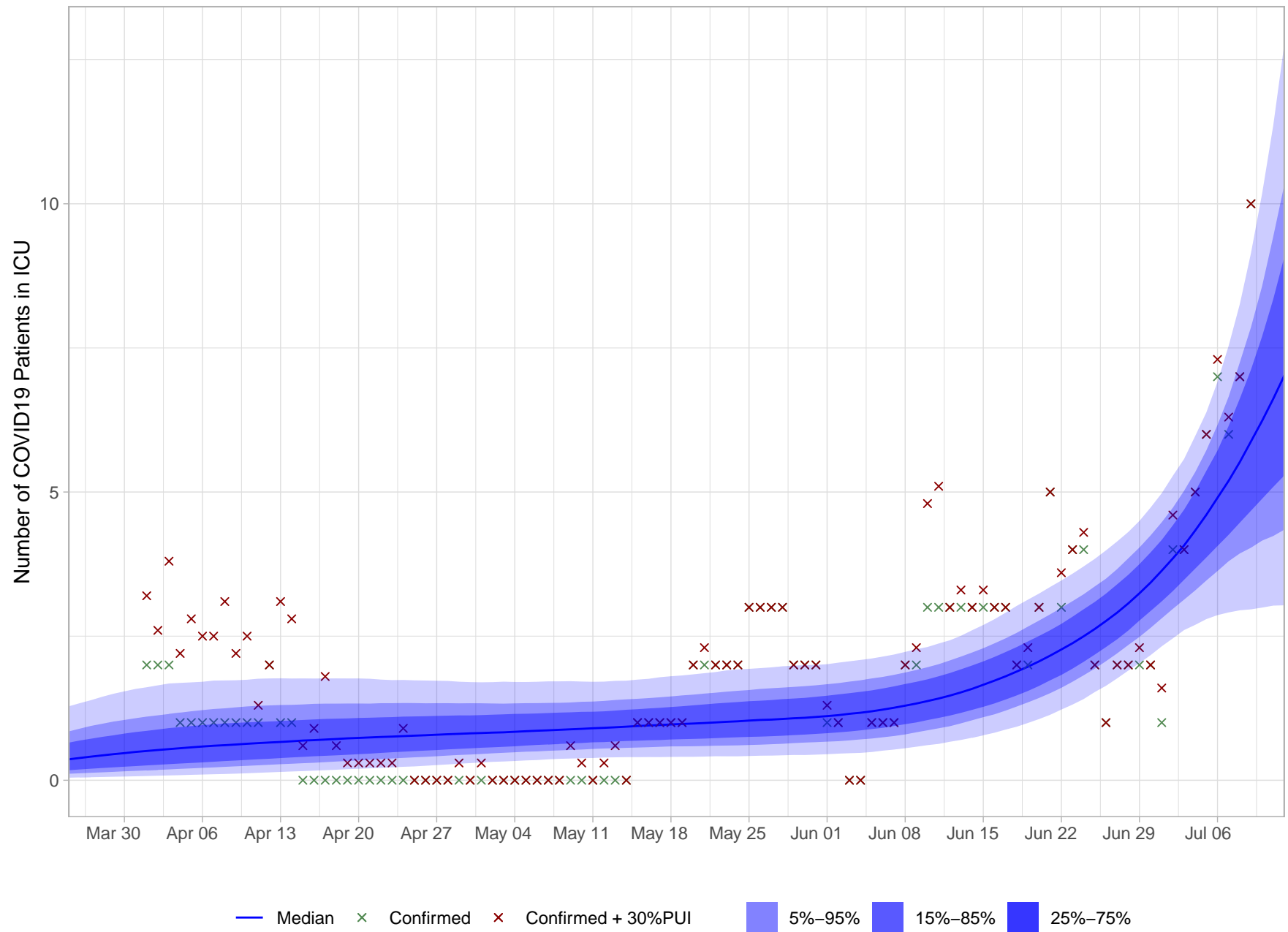


Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

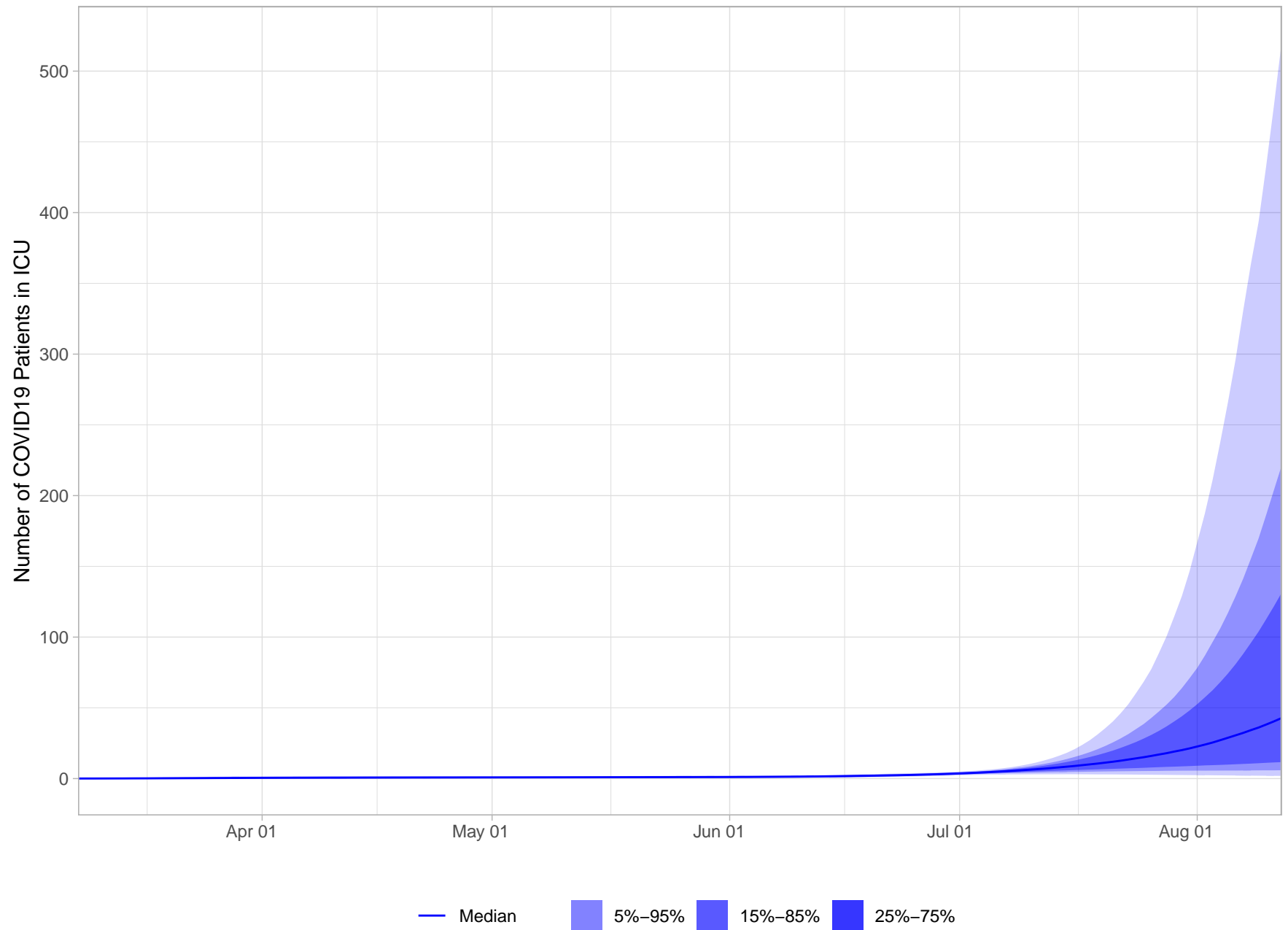
Long Term Hospitalization Projection



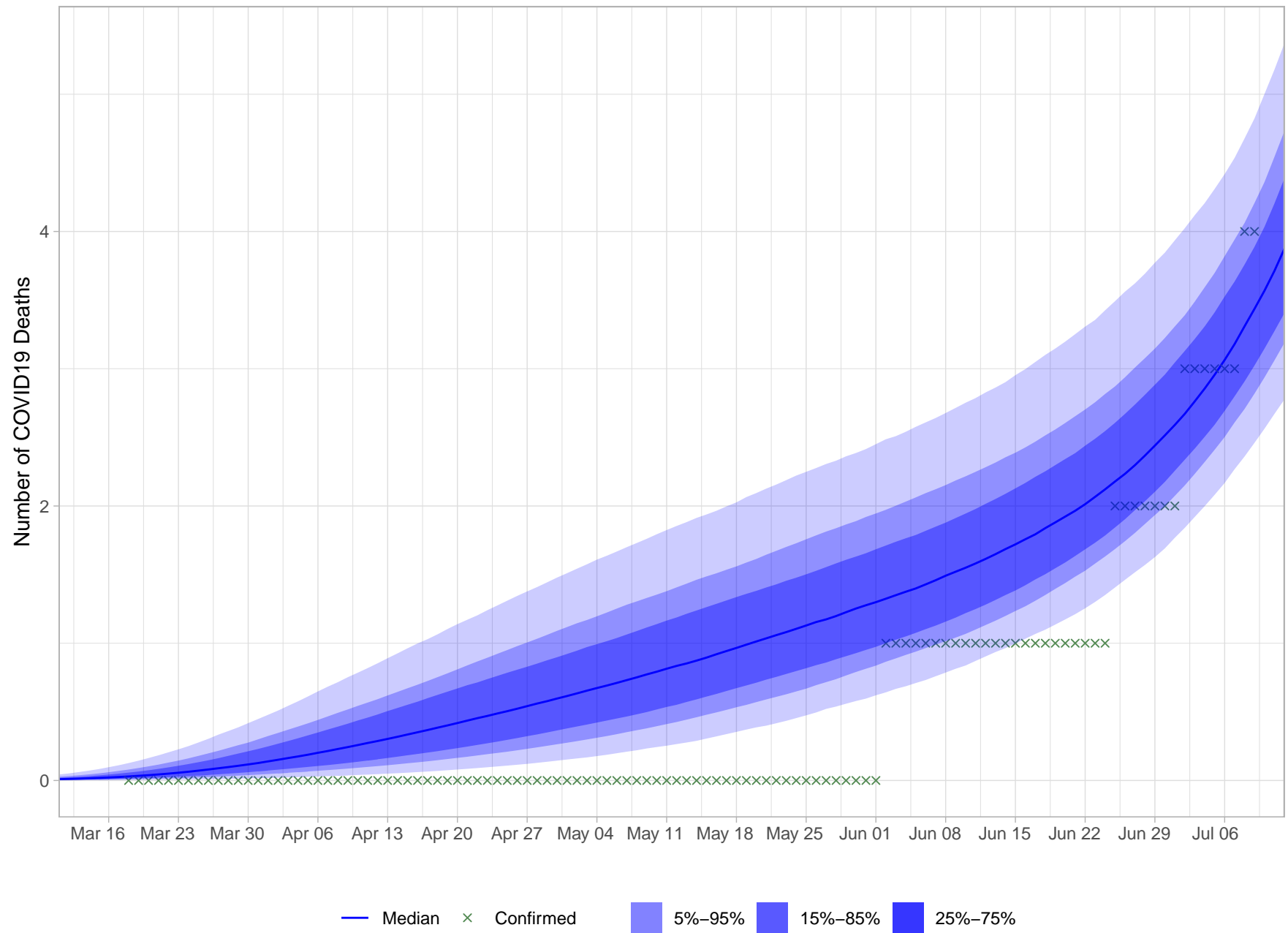
Short Term ICU Projection



Long Term ICU Projection

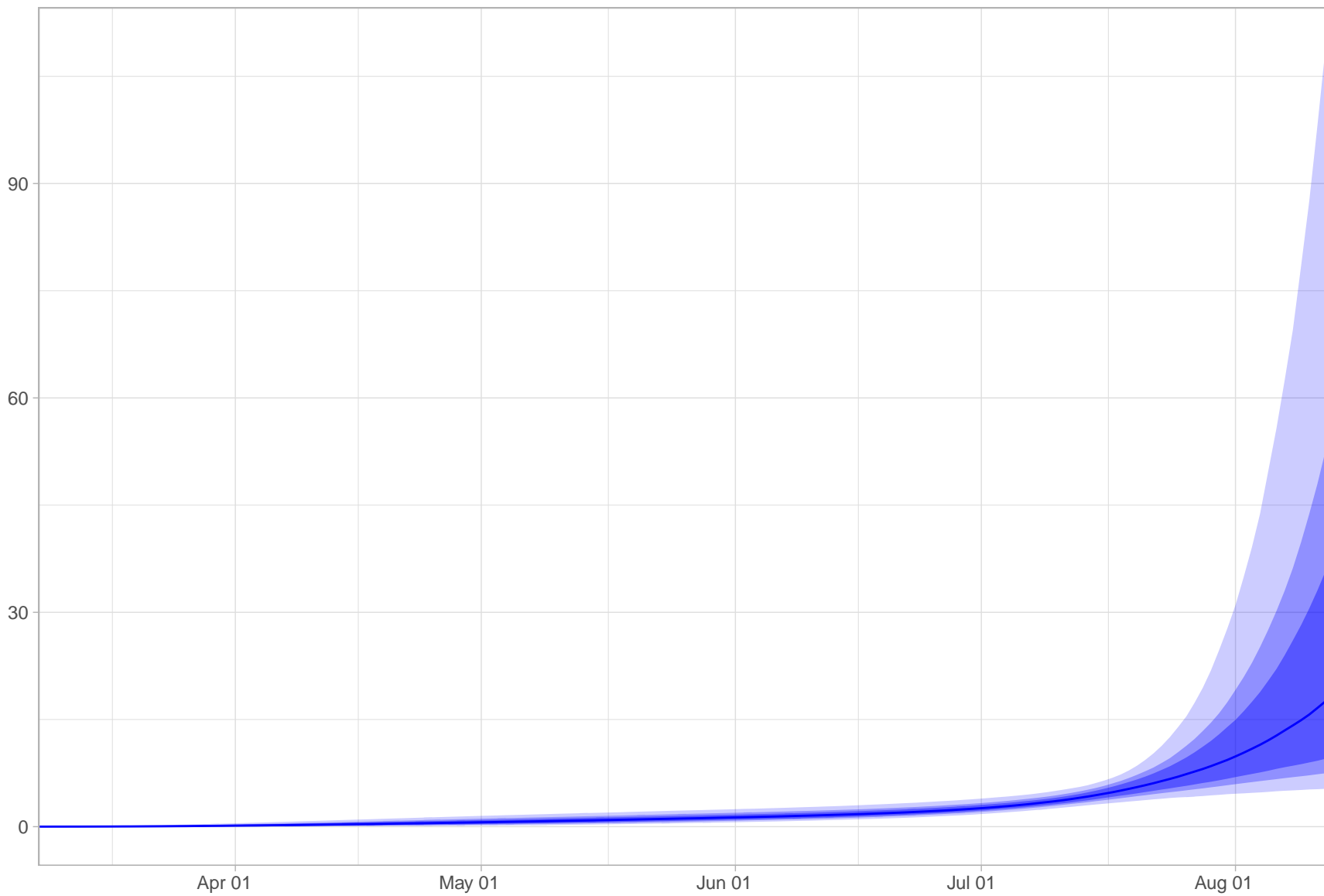


Short Term Death Projection



Long Term Death Projection

Number of COVID19 Deaths



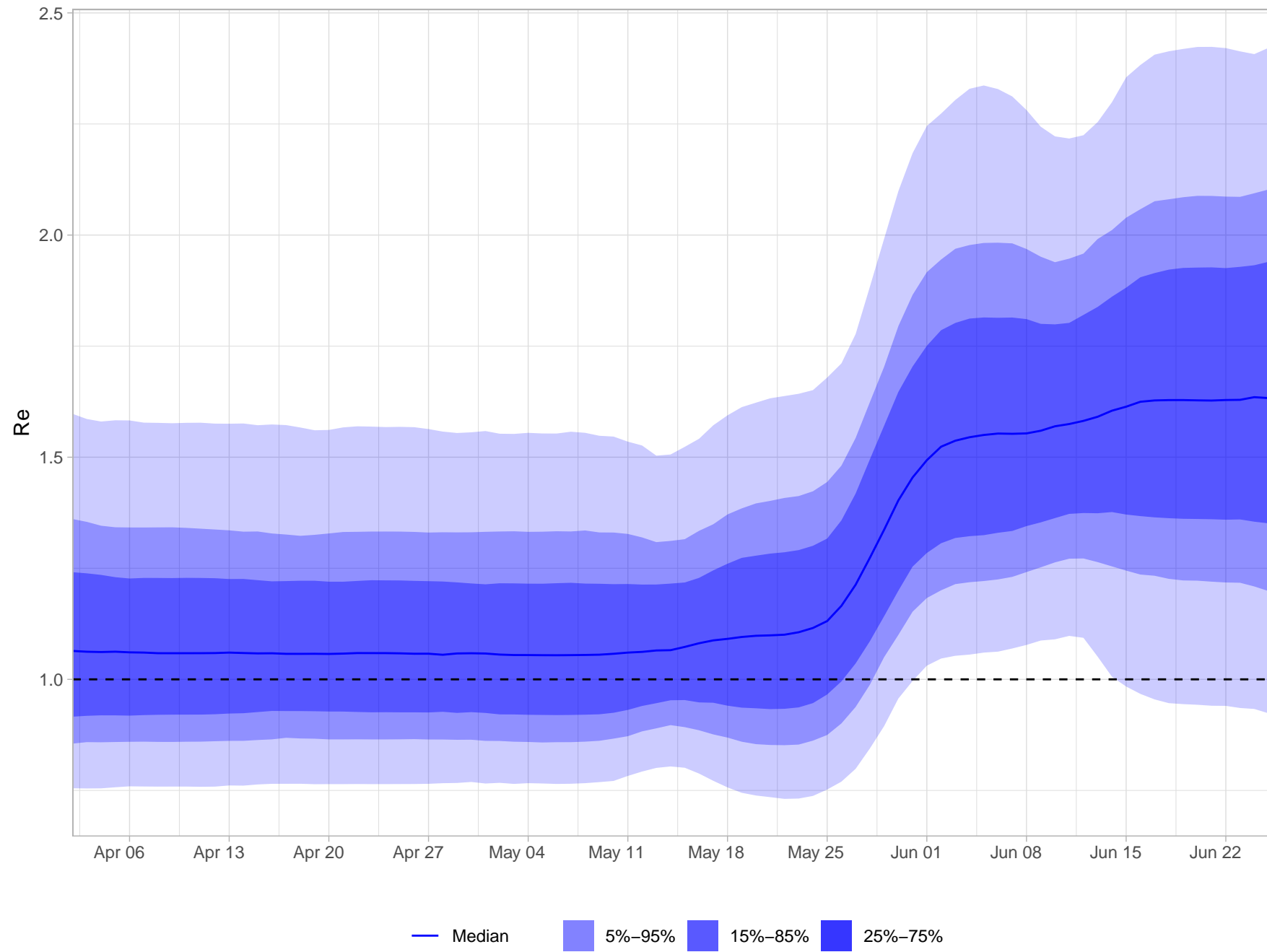
— Median

5%-95%

15%-85%

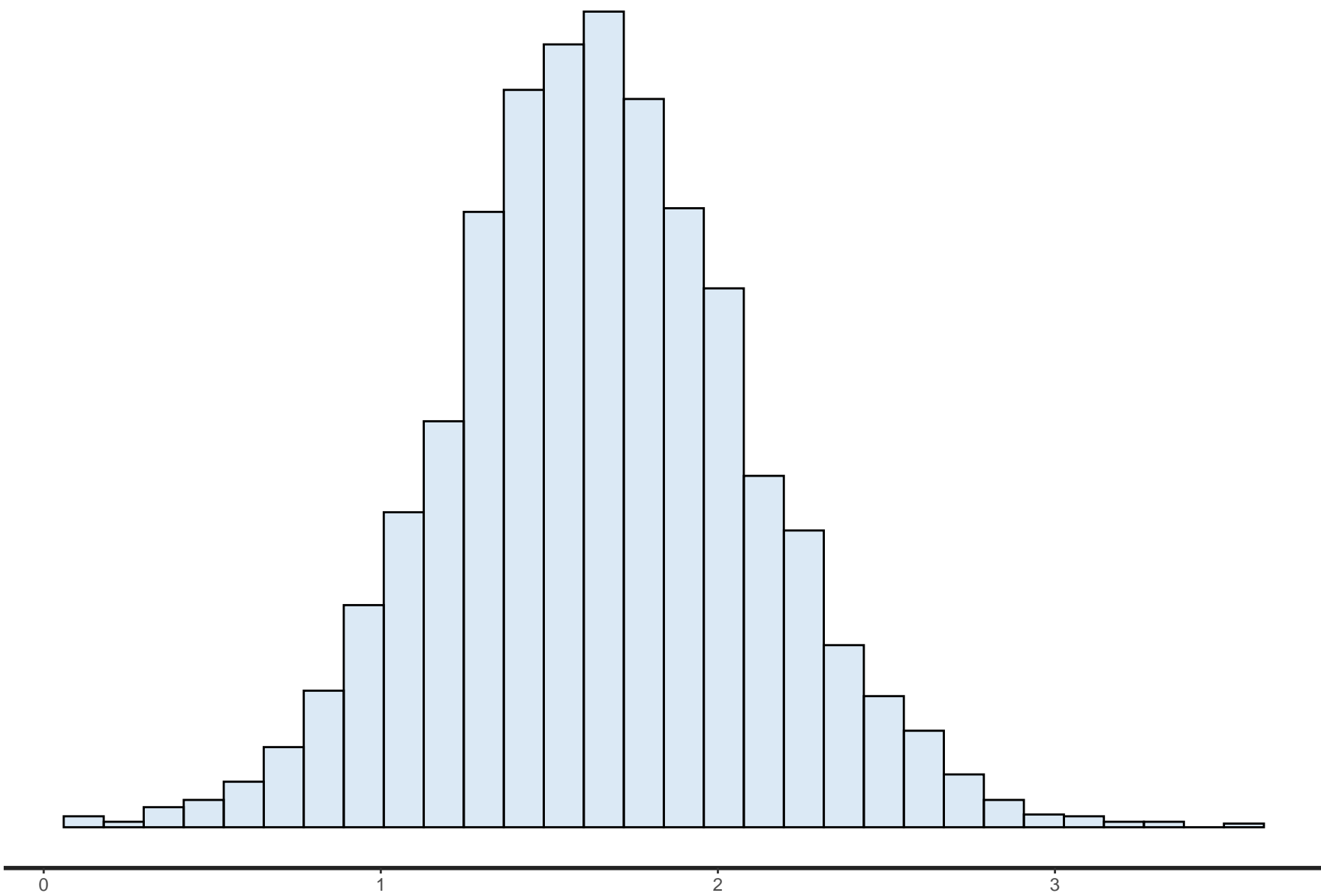
25%-75%

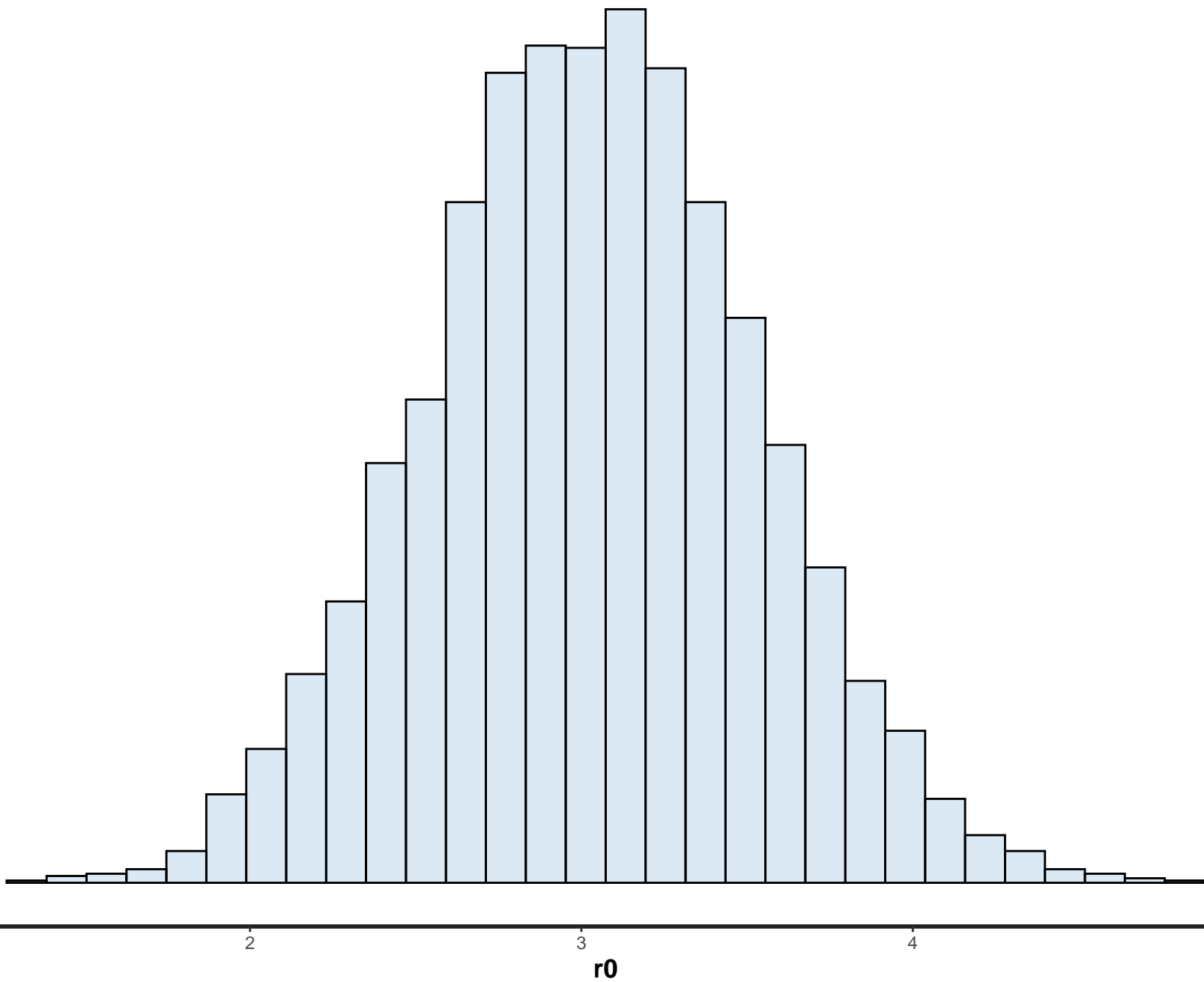
Effective Reproduction Number

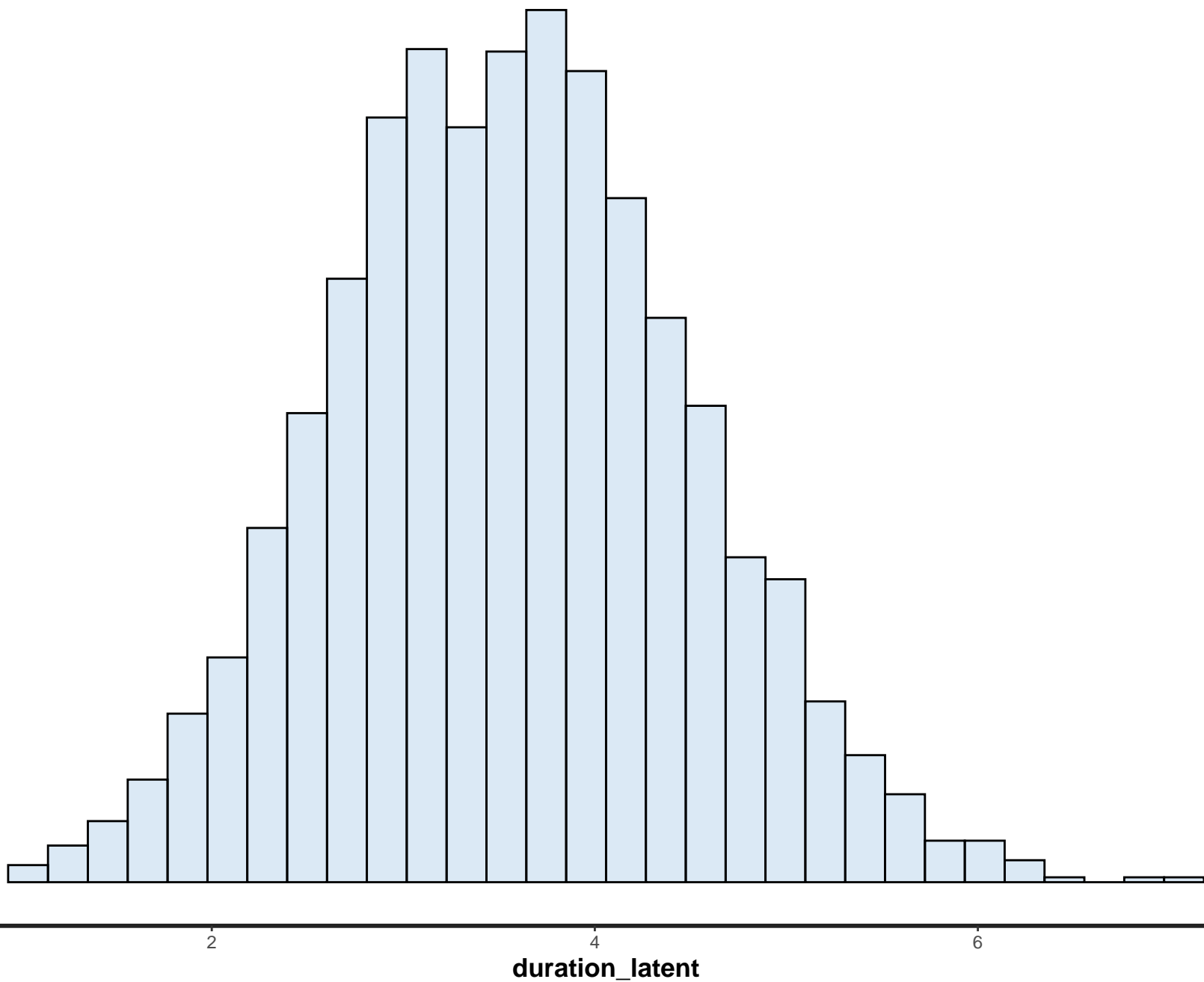


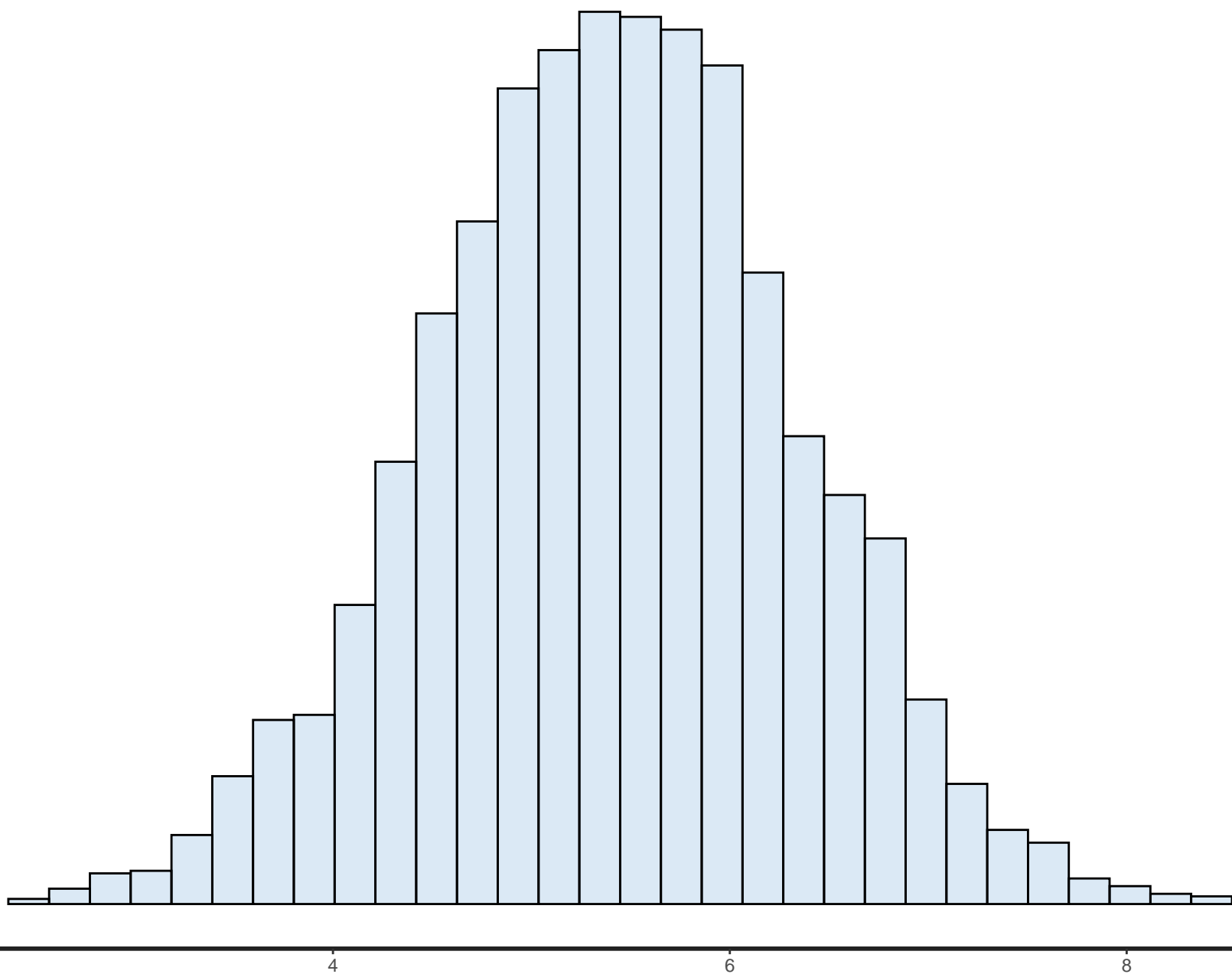
Rt as of 2020-06-25

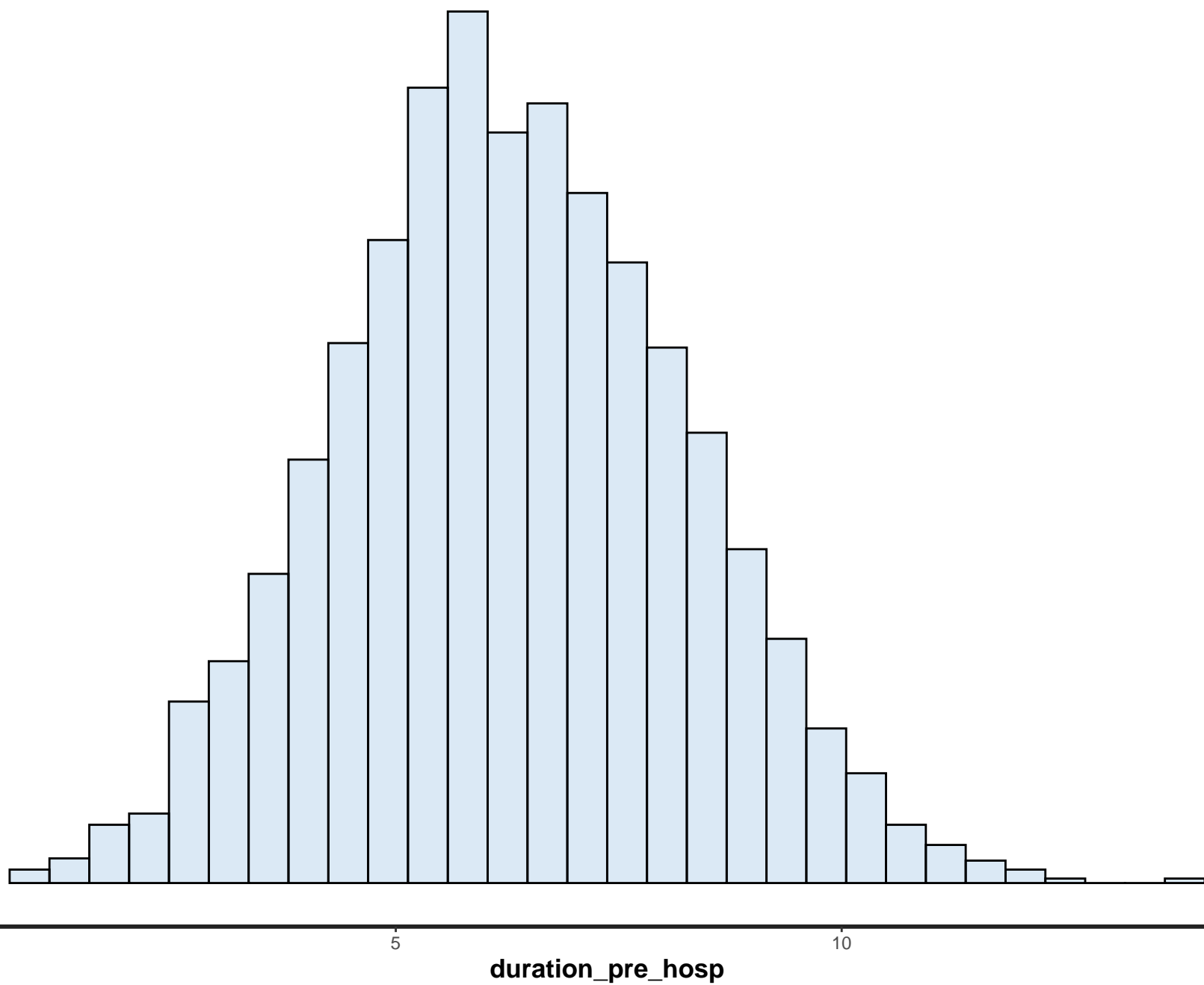
5%	10%	25%	50%	75%	90%	95%
0.92	1.08	1.35	1.63	1.94	2.23	2.42

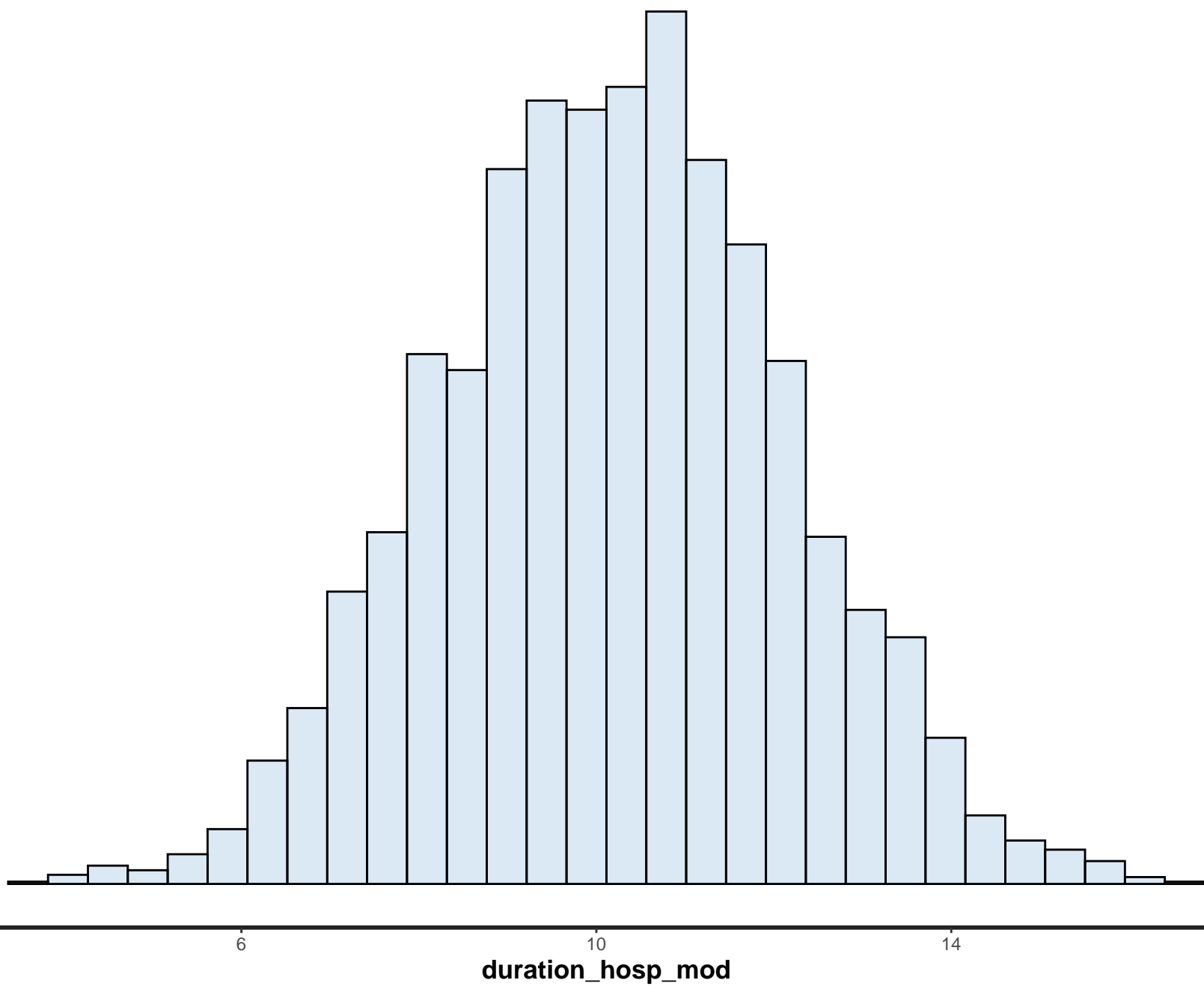


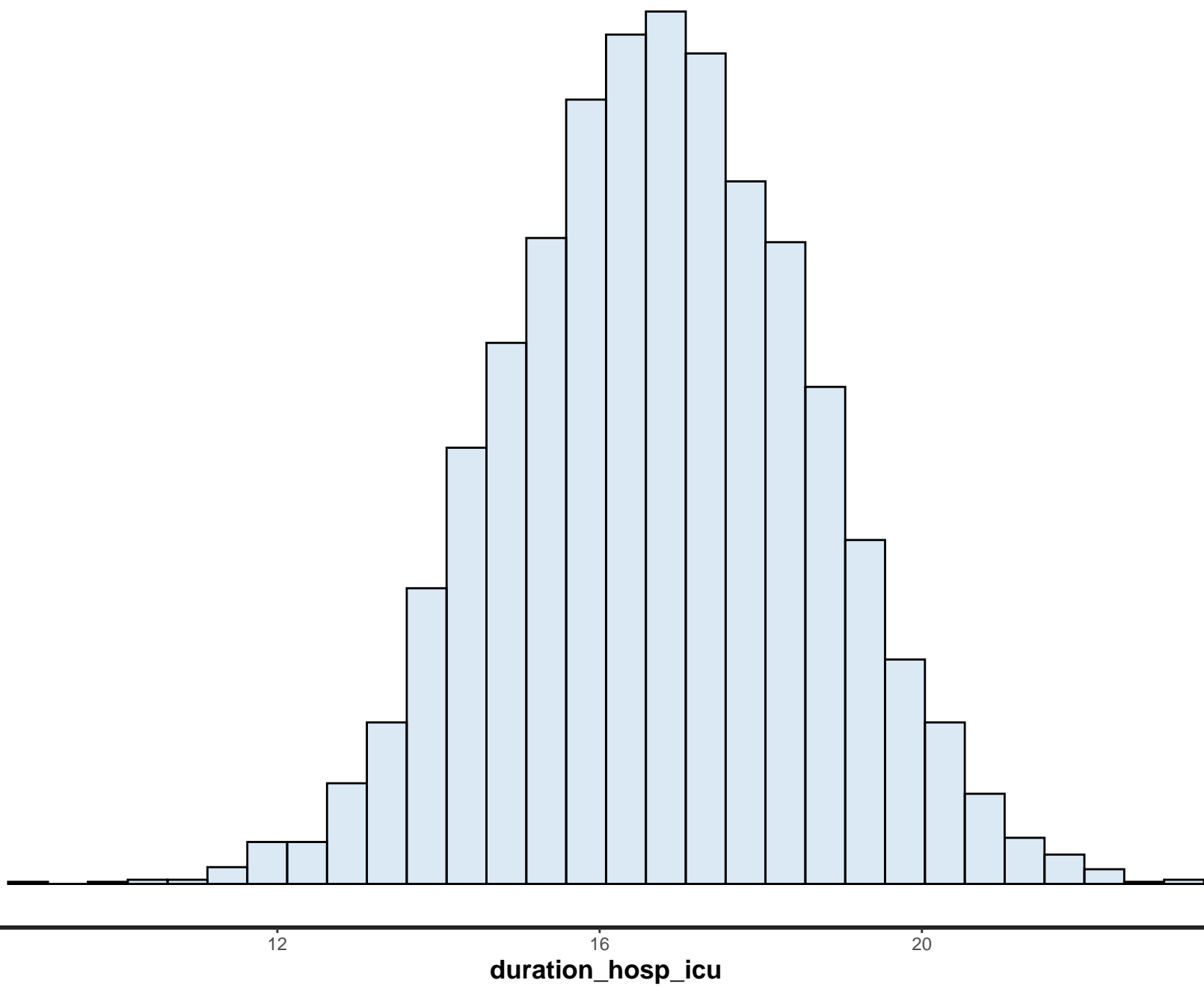


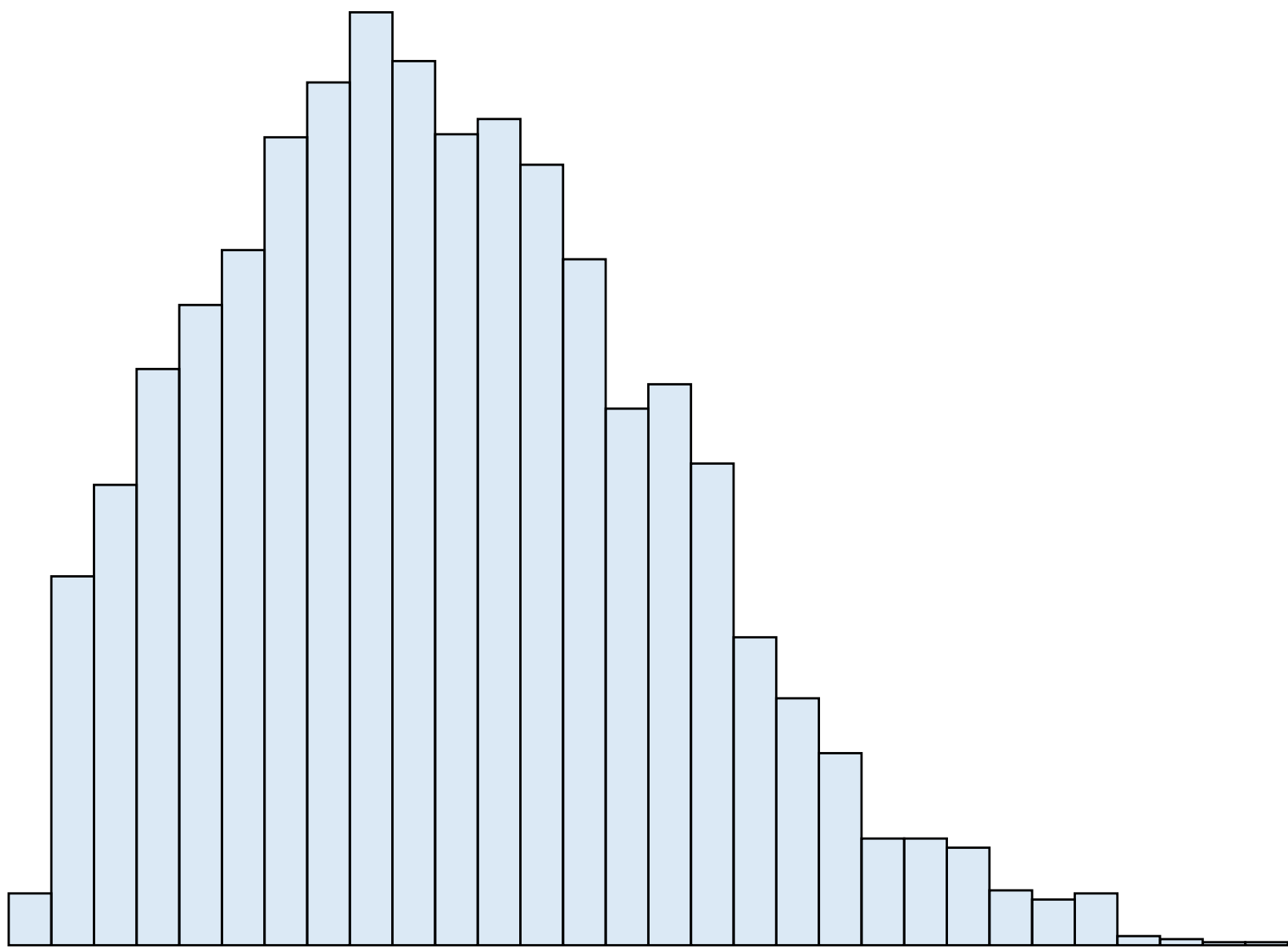












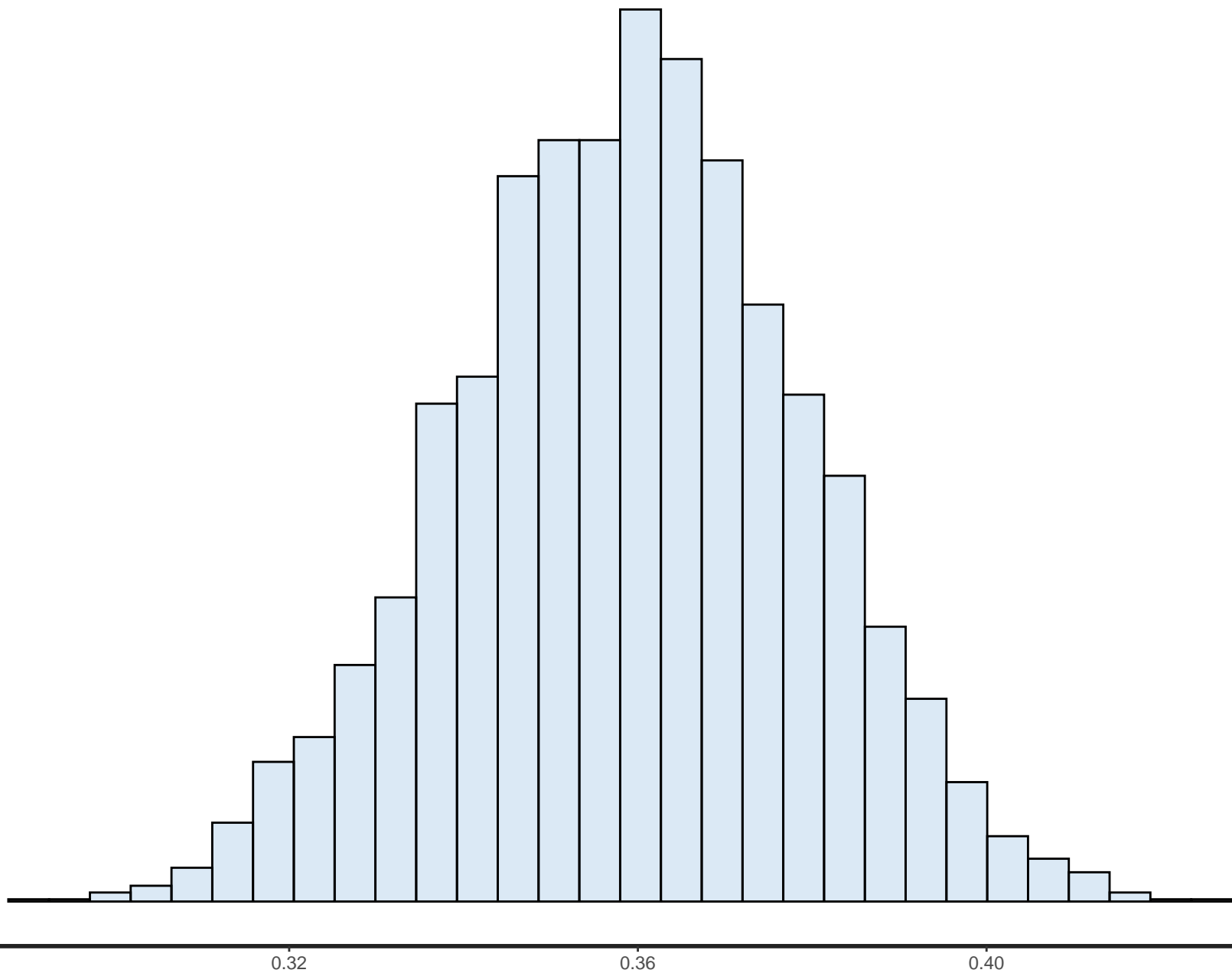
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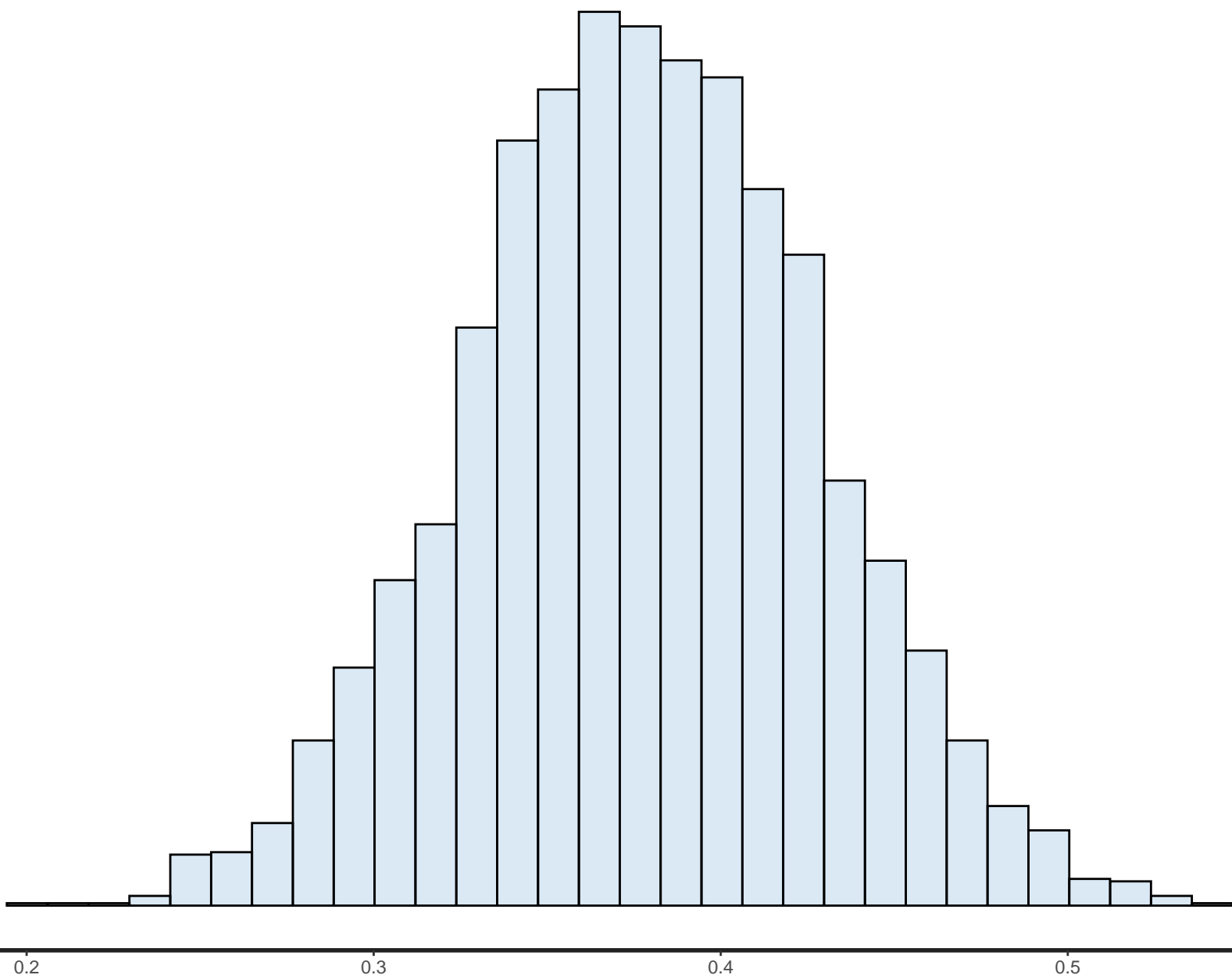
0.03

0.06

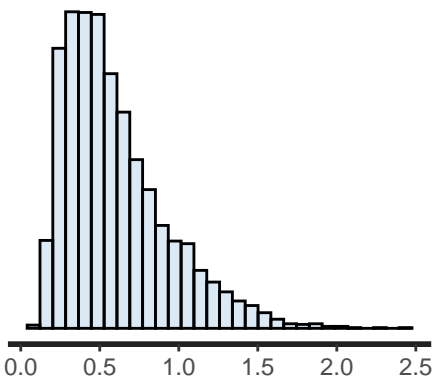
0.09

frac_hosp

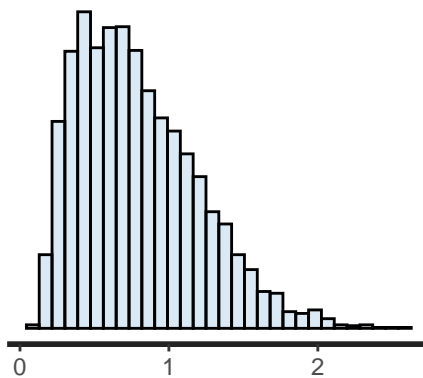




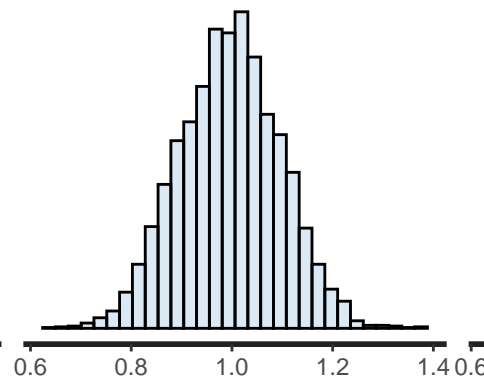
beta_multiplier[1]



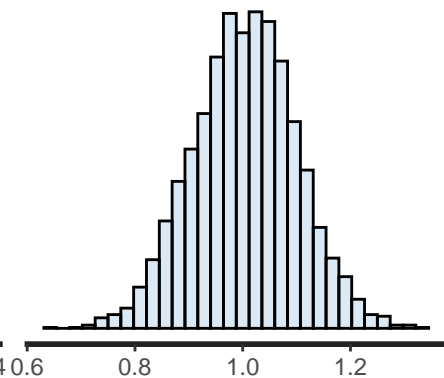
beta_multiplier[2]



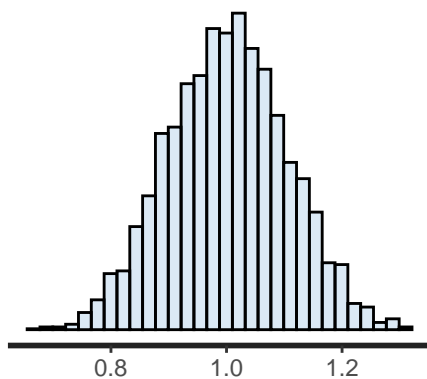
beta_multiplier[3]



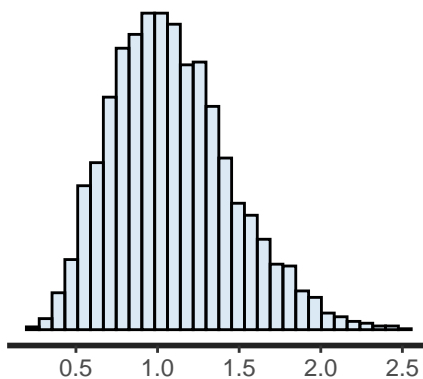
beta_multiplier[4]



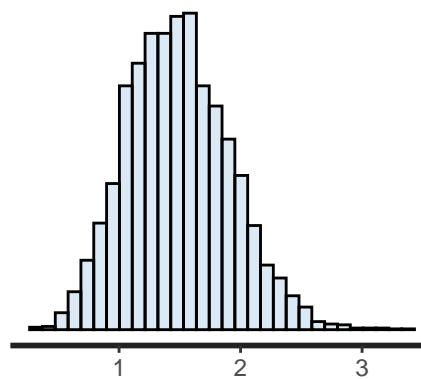
beta_multiplier[5]



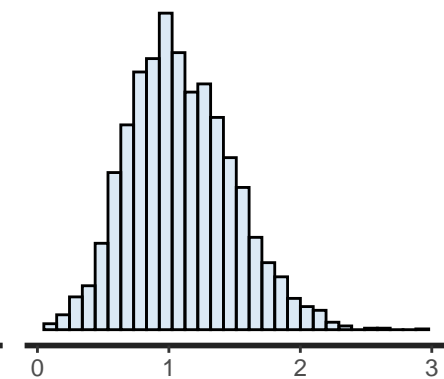
beta_multiplier[6]



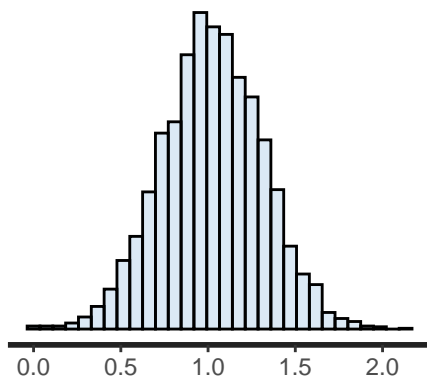
beta_multiplier[7]



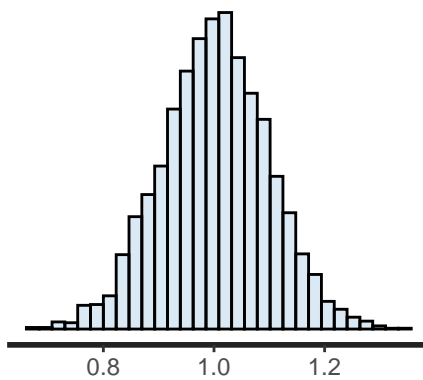
beta_multiplier[8]

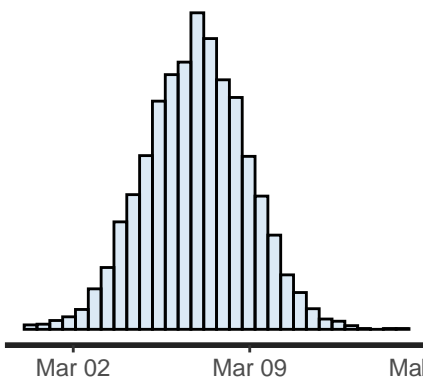
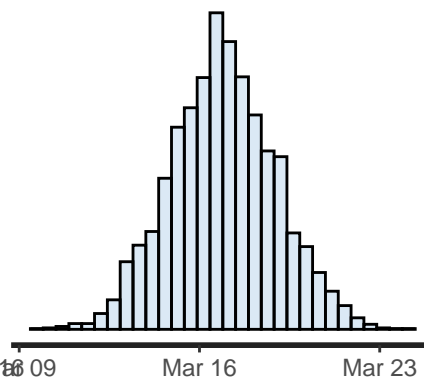
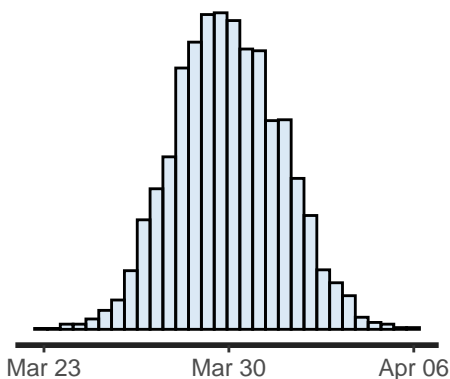
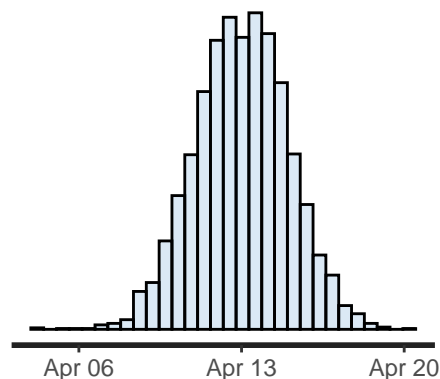
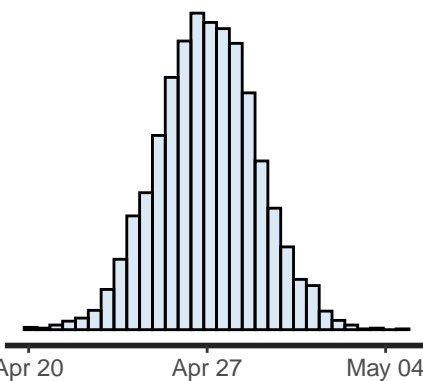
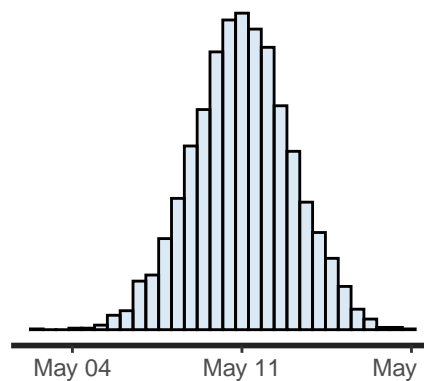
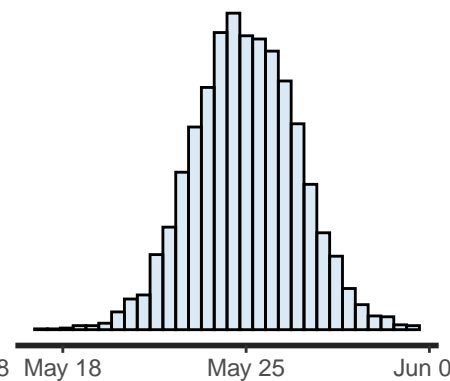
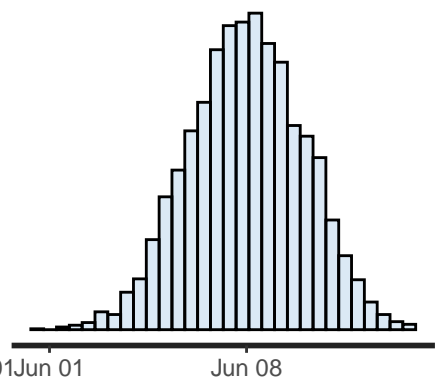
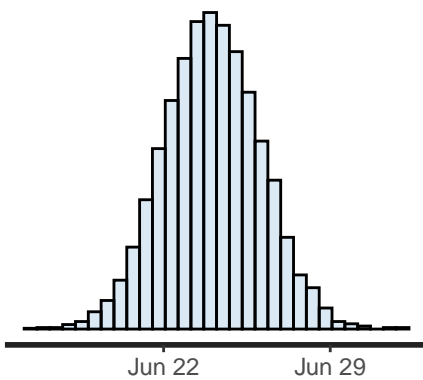
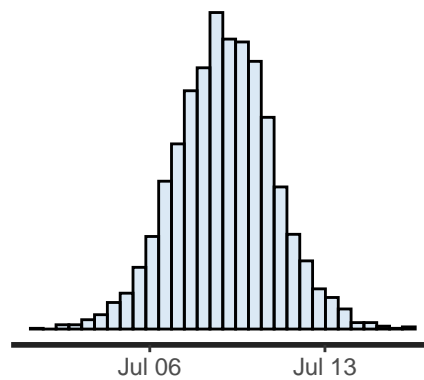


beta_multiplier[9]

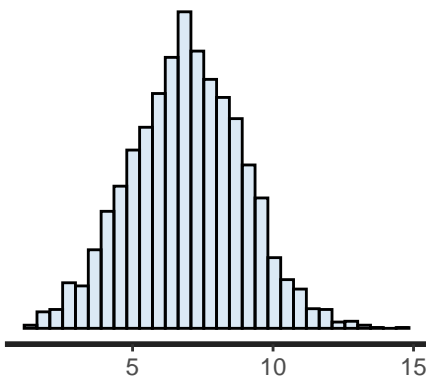


beta_multiplier[10]

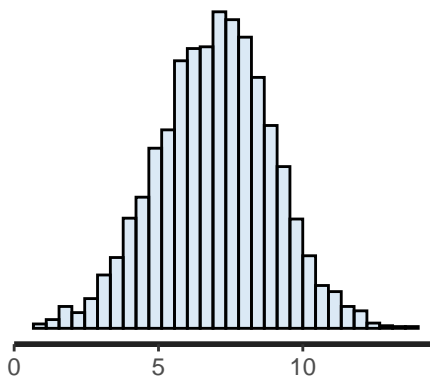


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]**

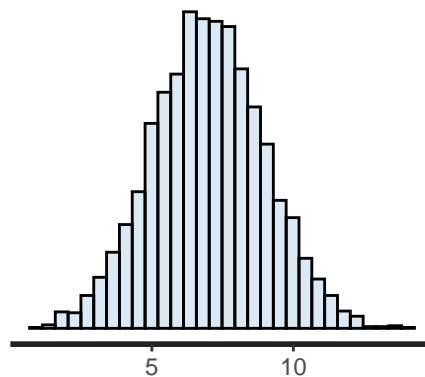
len_inter[1]



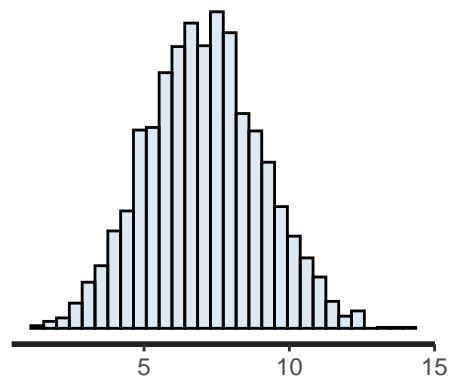
len_inter[2]



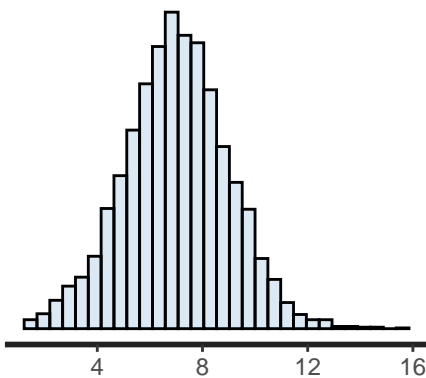
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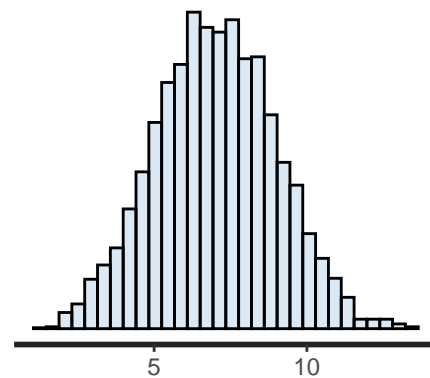
len_inter[4]



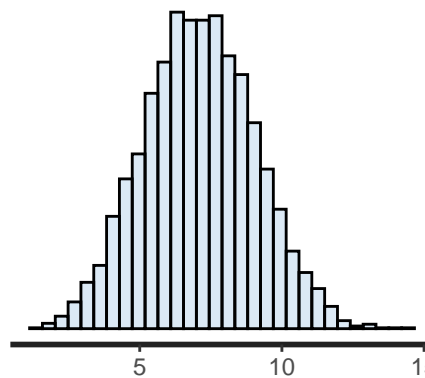
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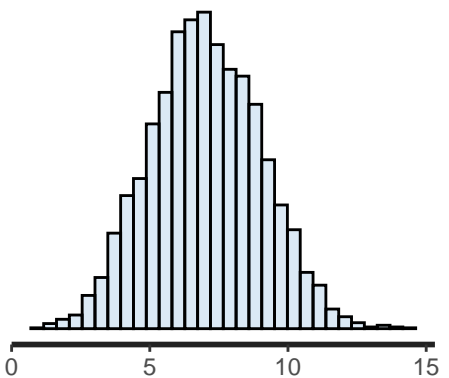
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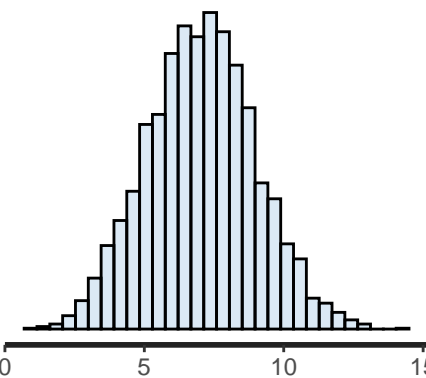
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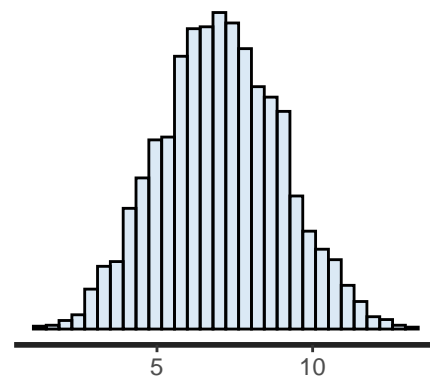
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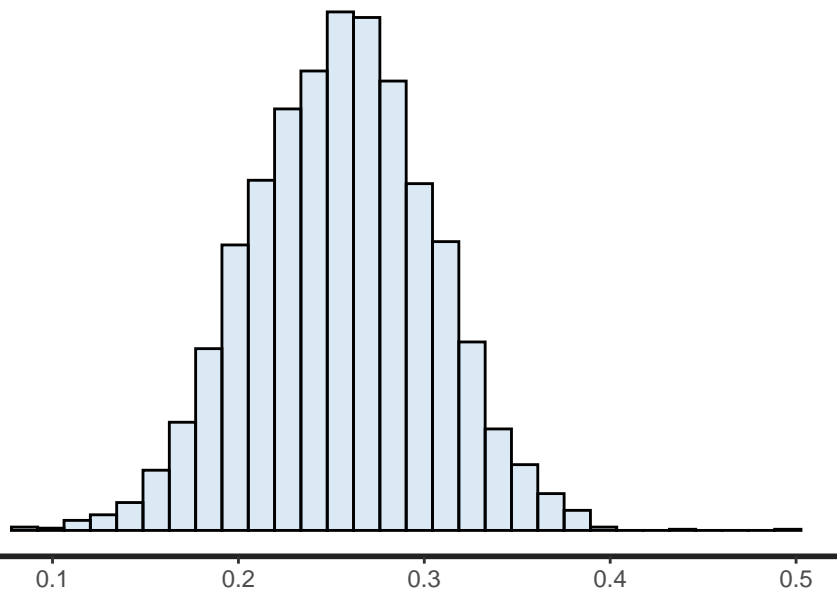
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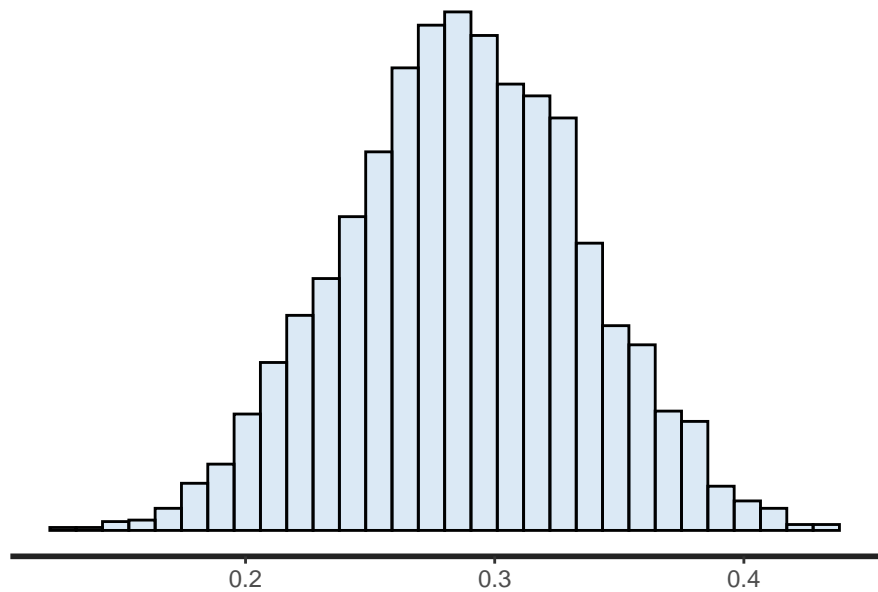
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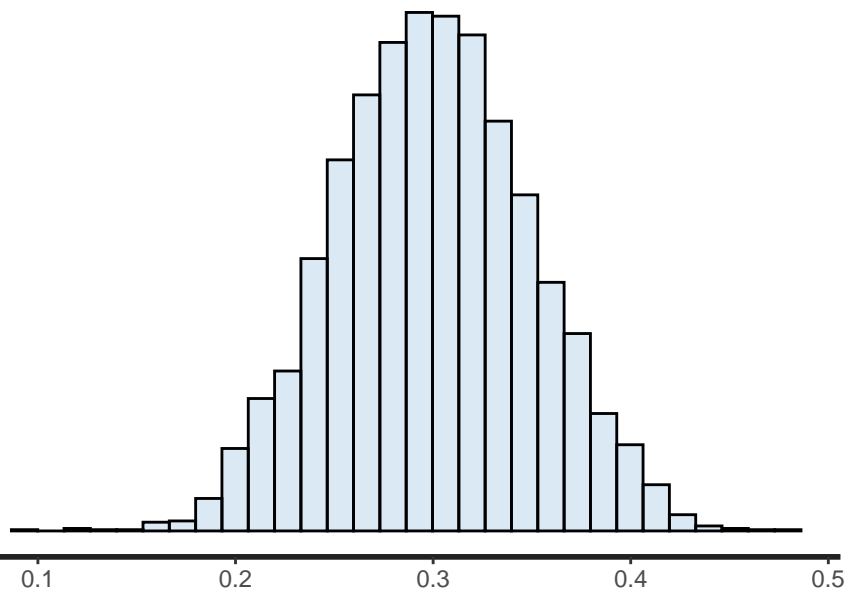
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

