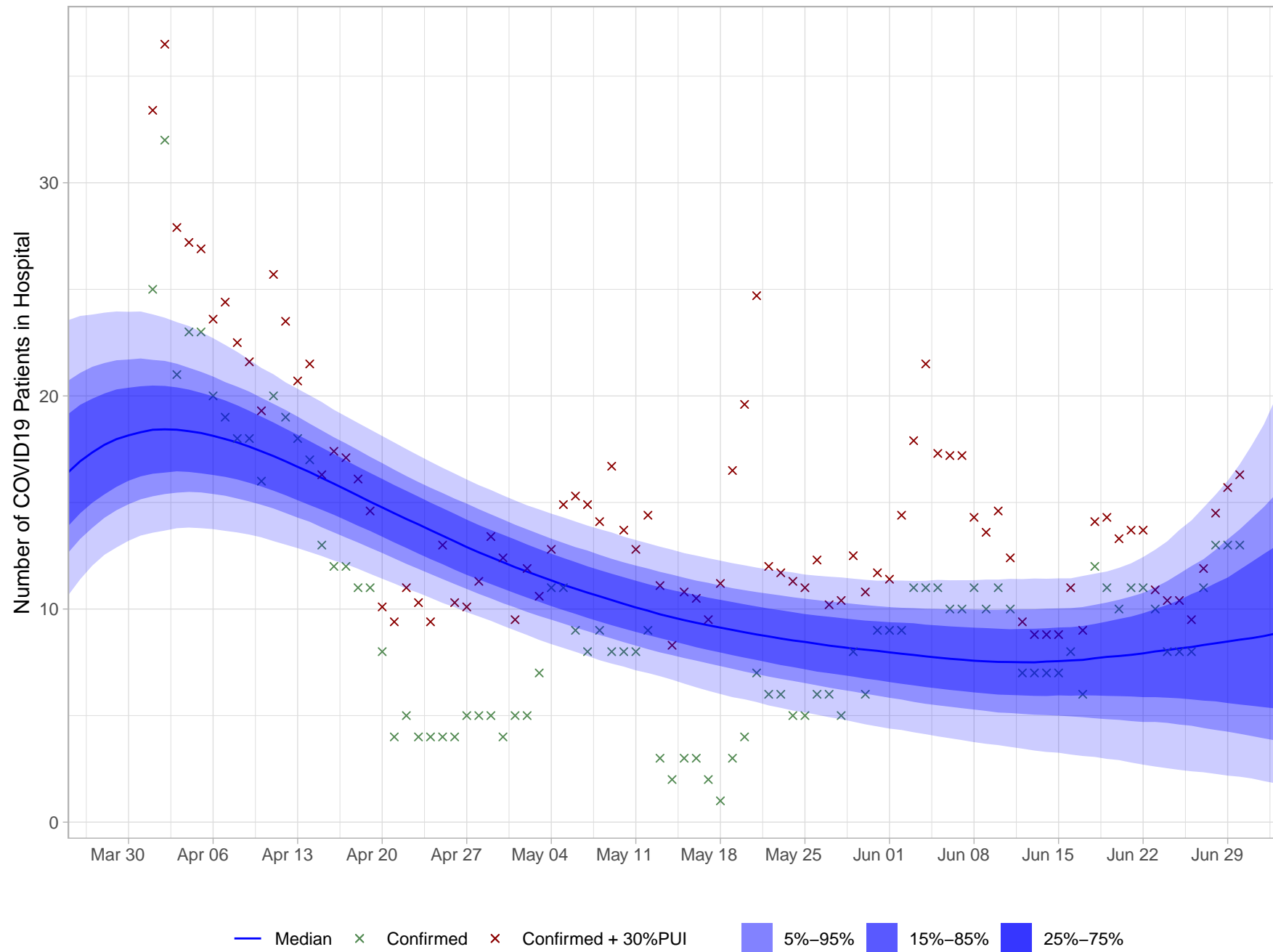
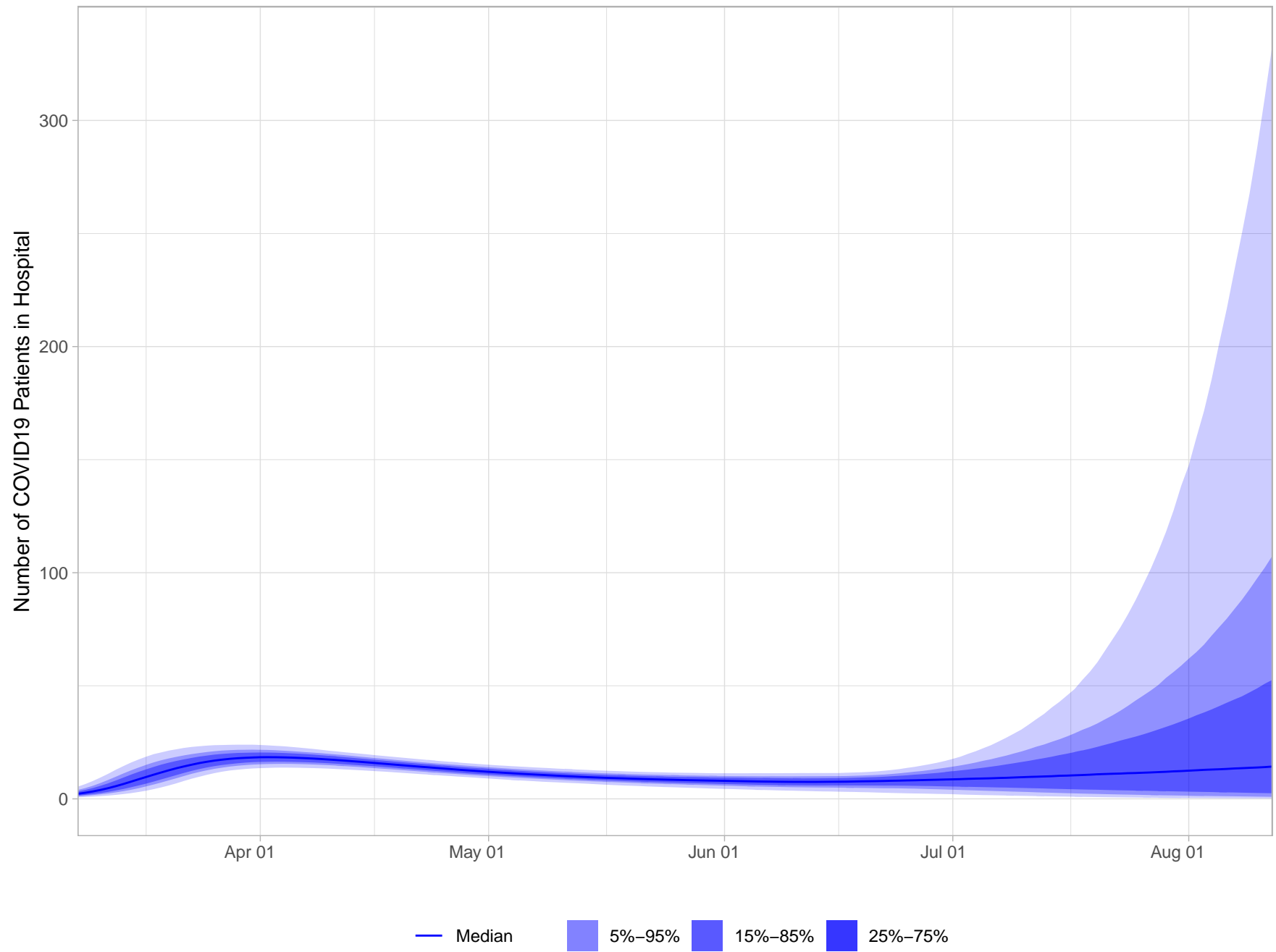


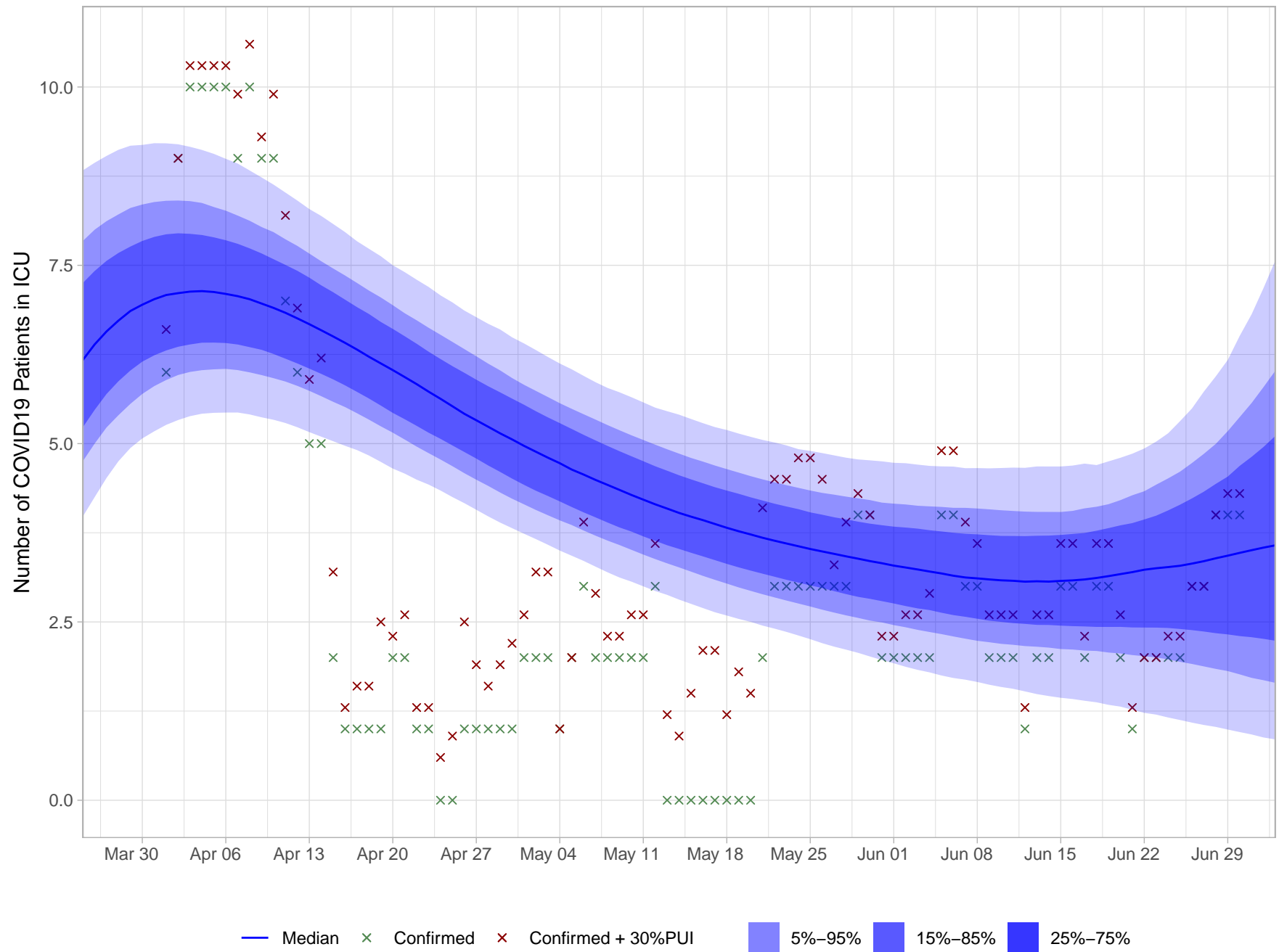
Short Term Hospitalization Projection



Long Term Hospitalization Projection

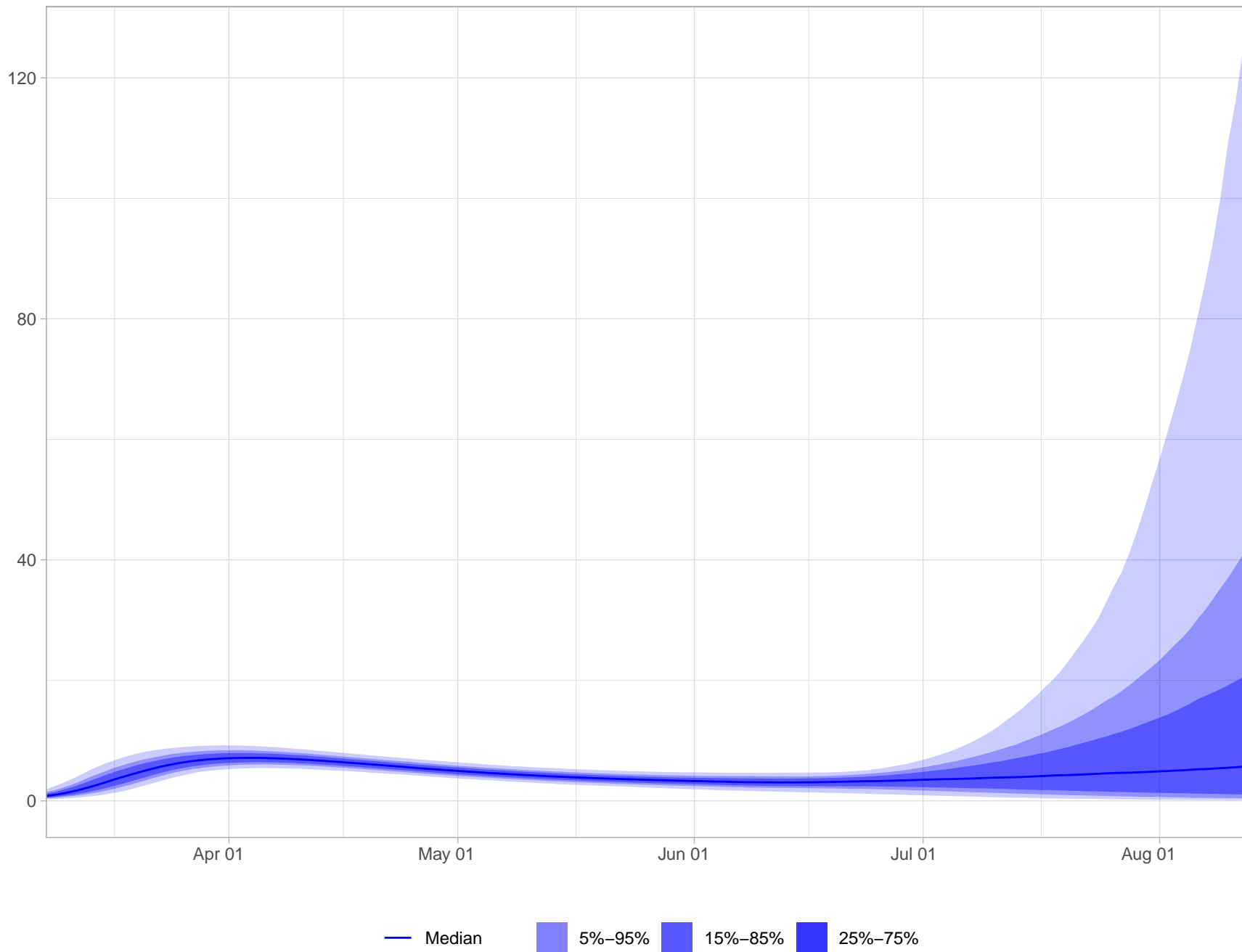


Short Term ICU Projection

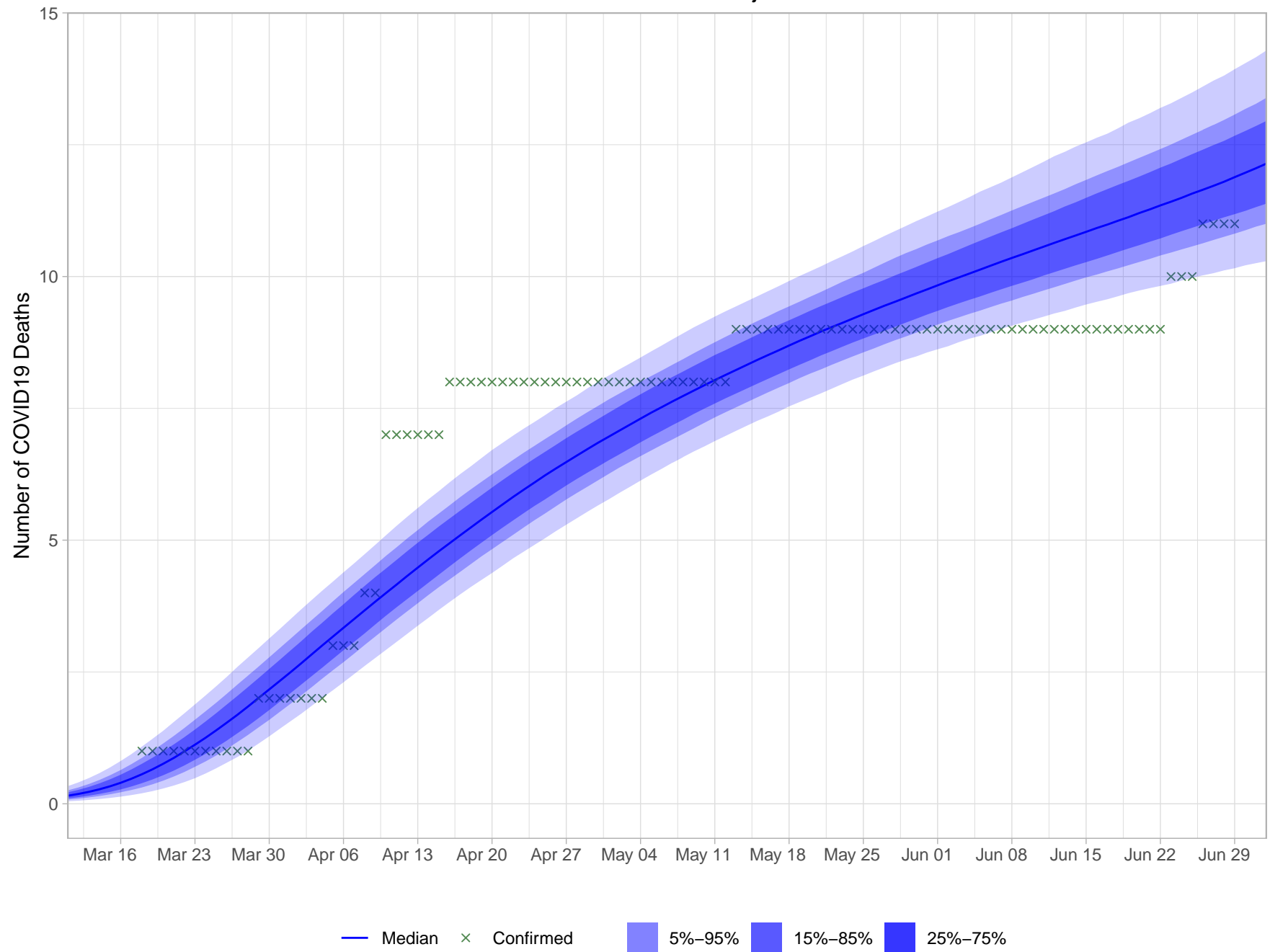


Long Term ICU Projection

Number of COVID19 Patients in ICU



Short Term Death Projection



Long Term Death Projection

Number of COVID19 Deaths

50
40
30
20
10
0

Apr 01

May 01

Jun 01

Jul 01

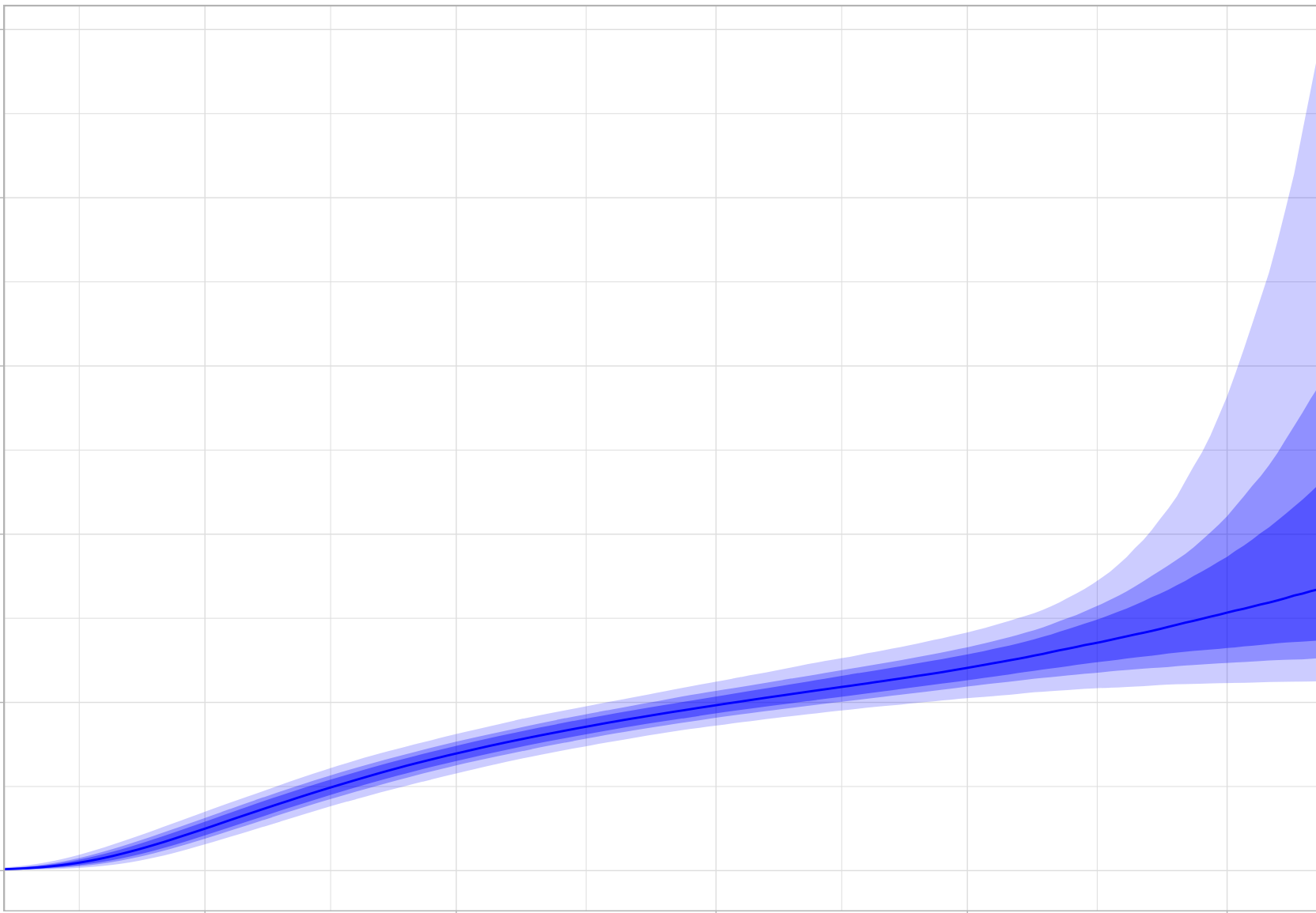
Aug 01

— Median

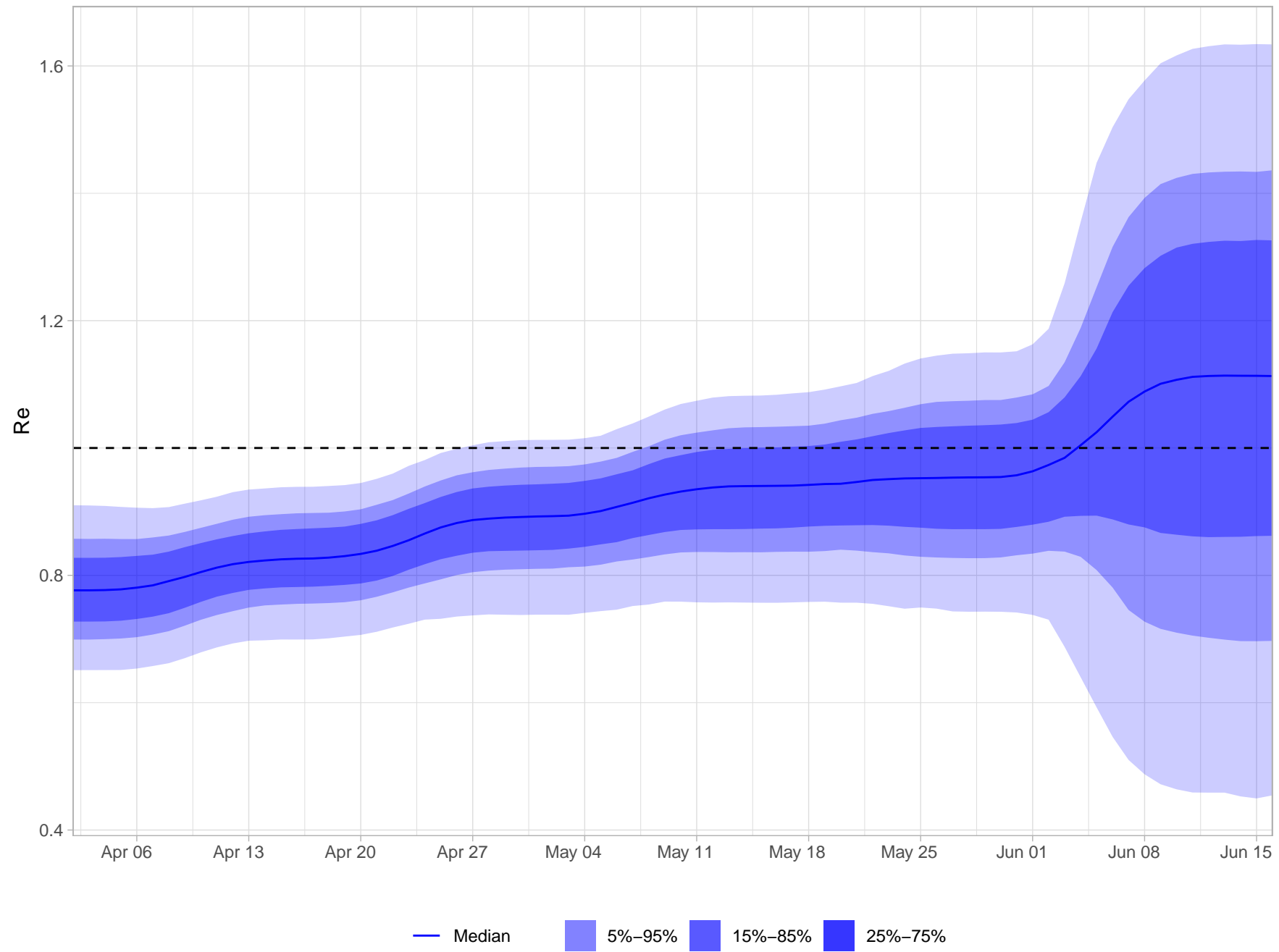
5%–95%

15%–85%

25%–75%

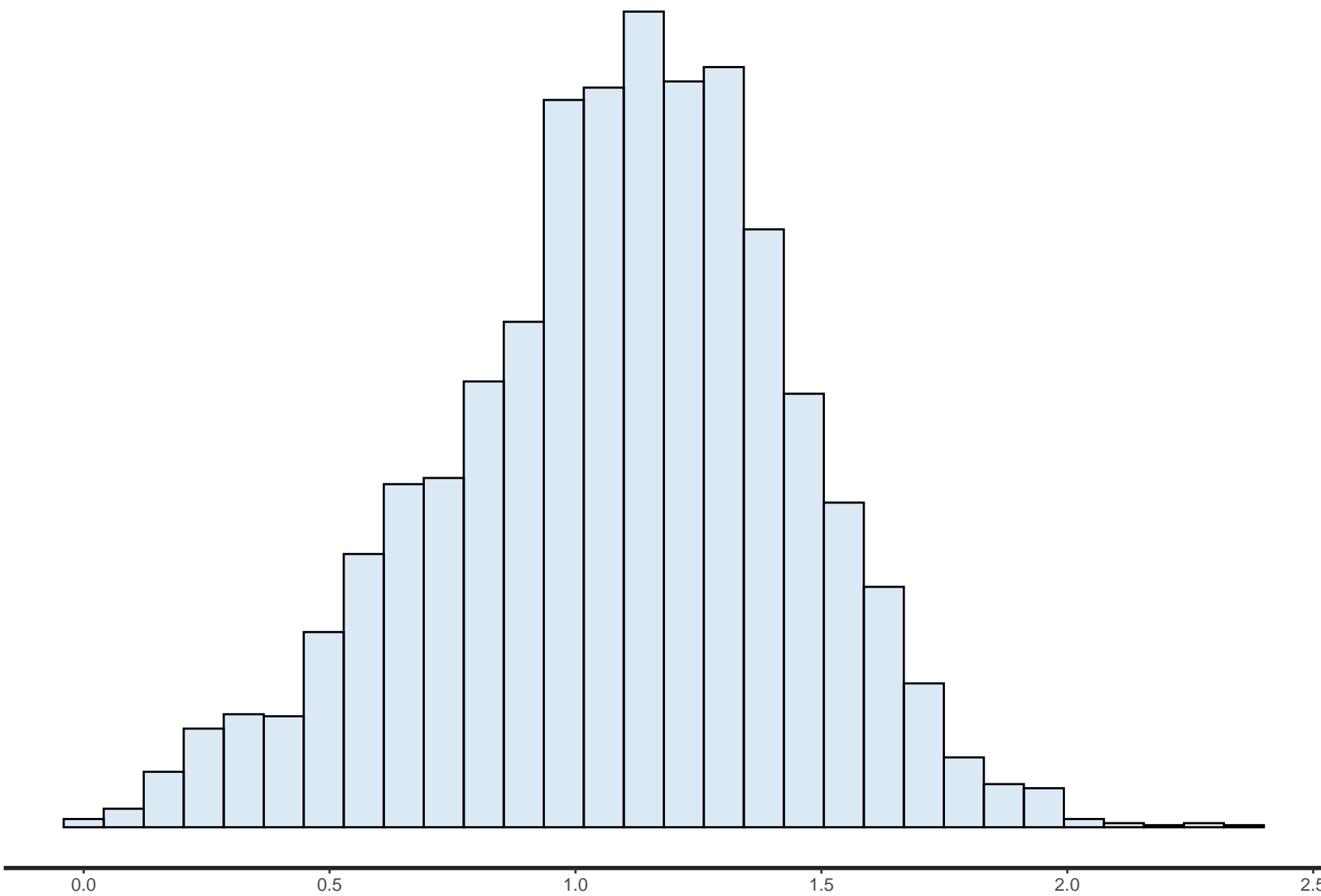


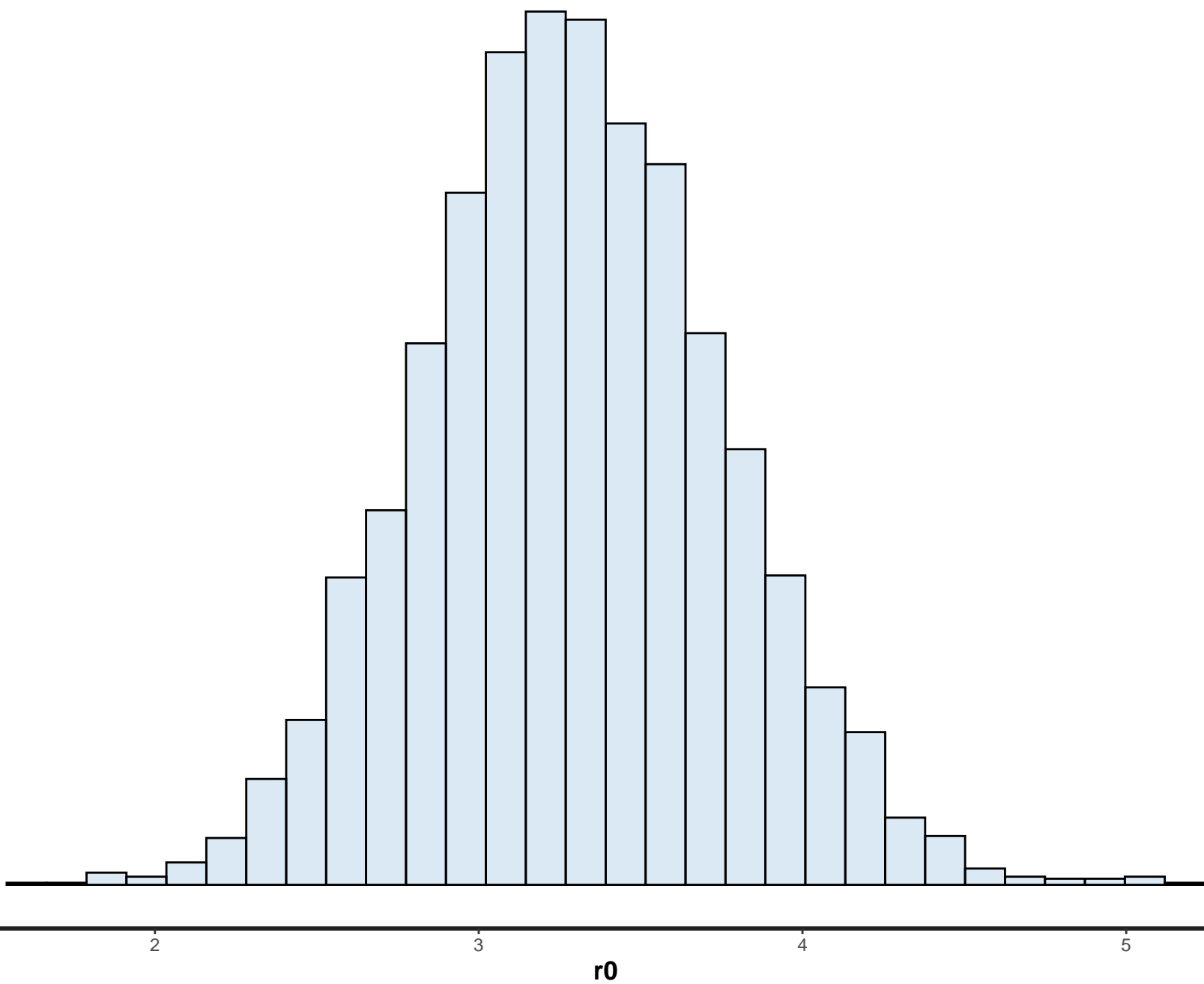
Effective Reproduction Number

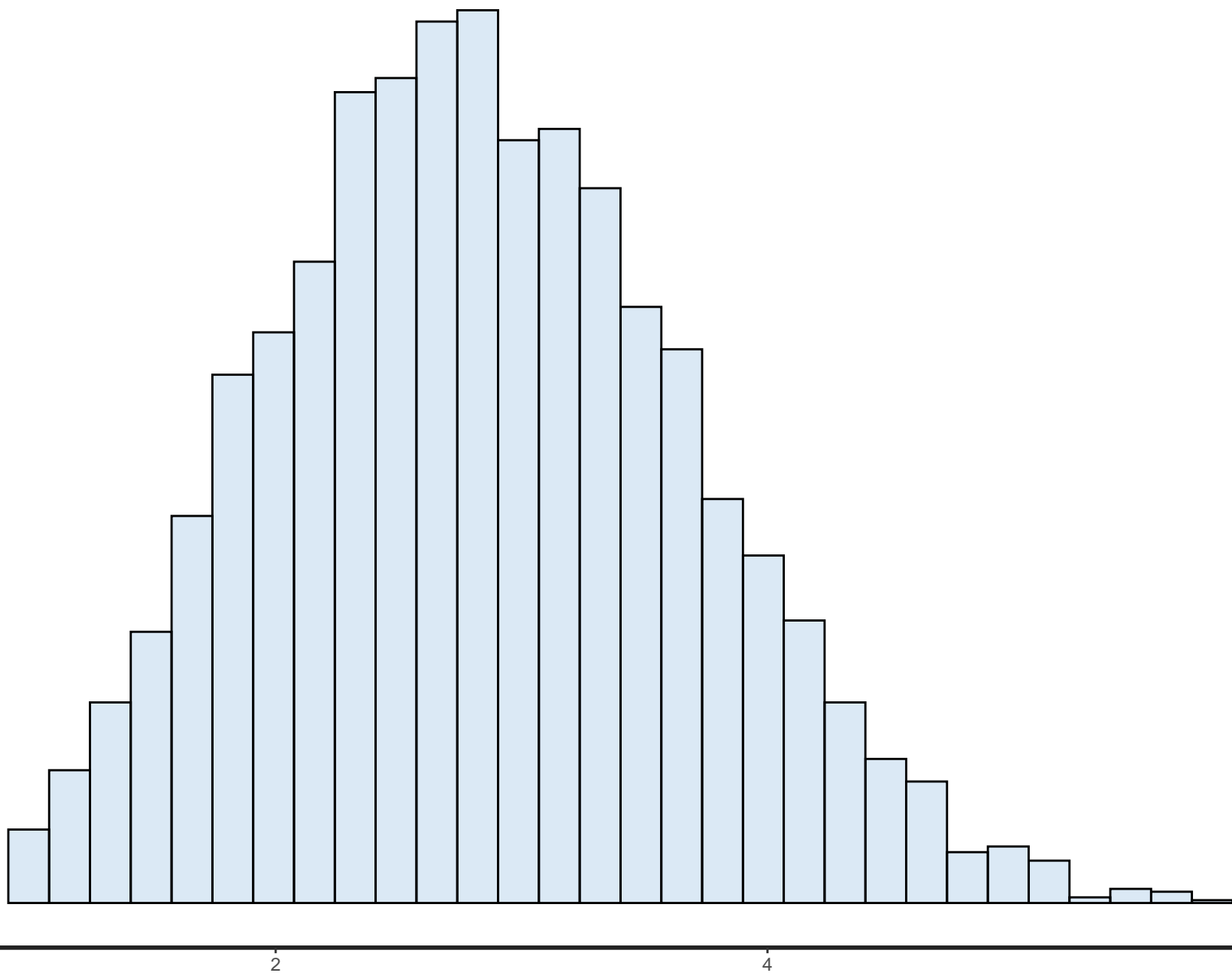


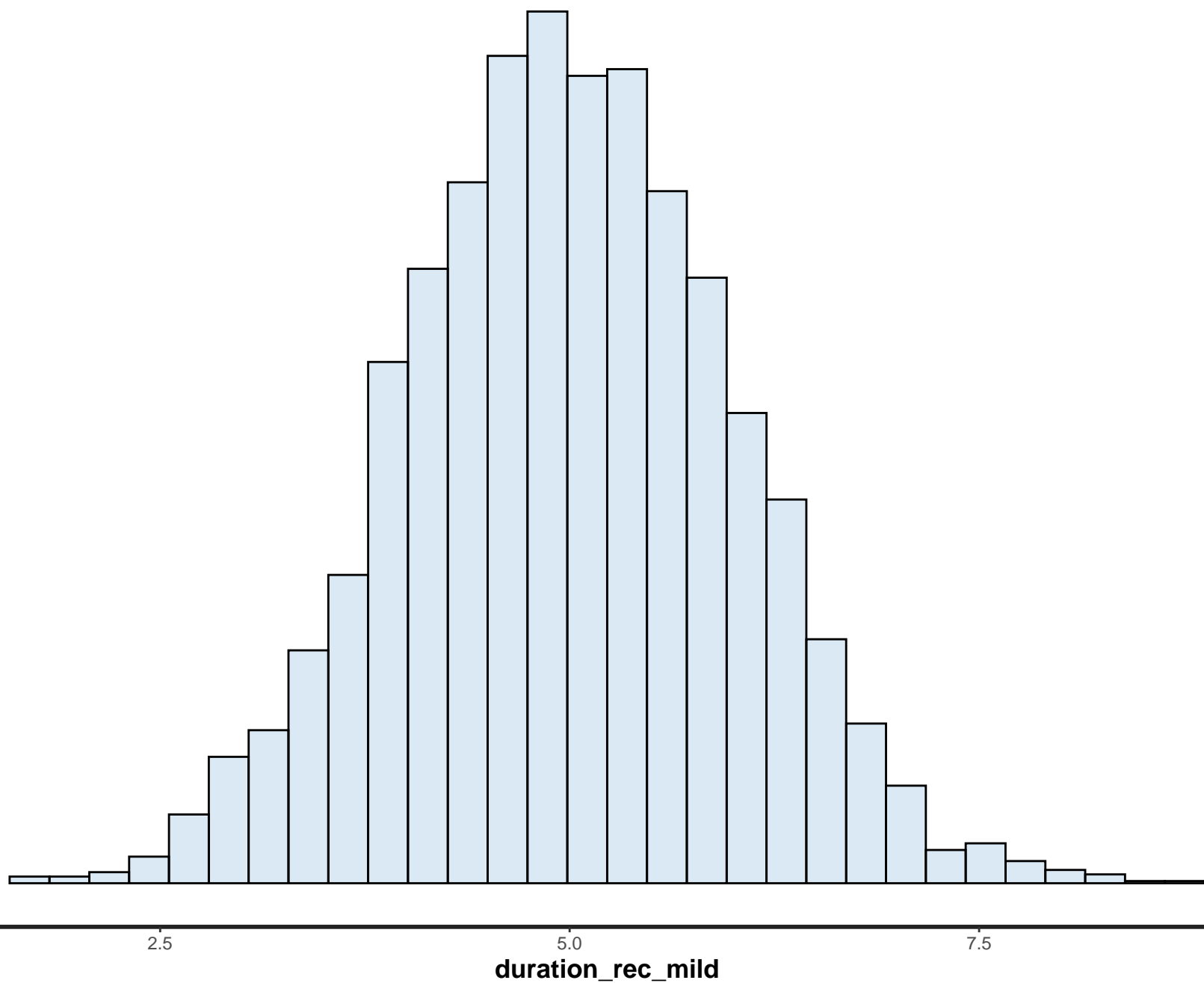
Rt as of 2020-06-16

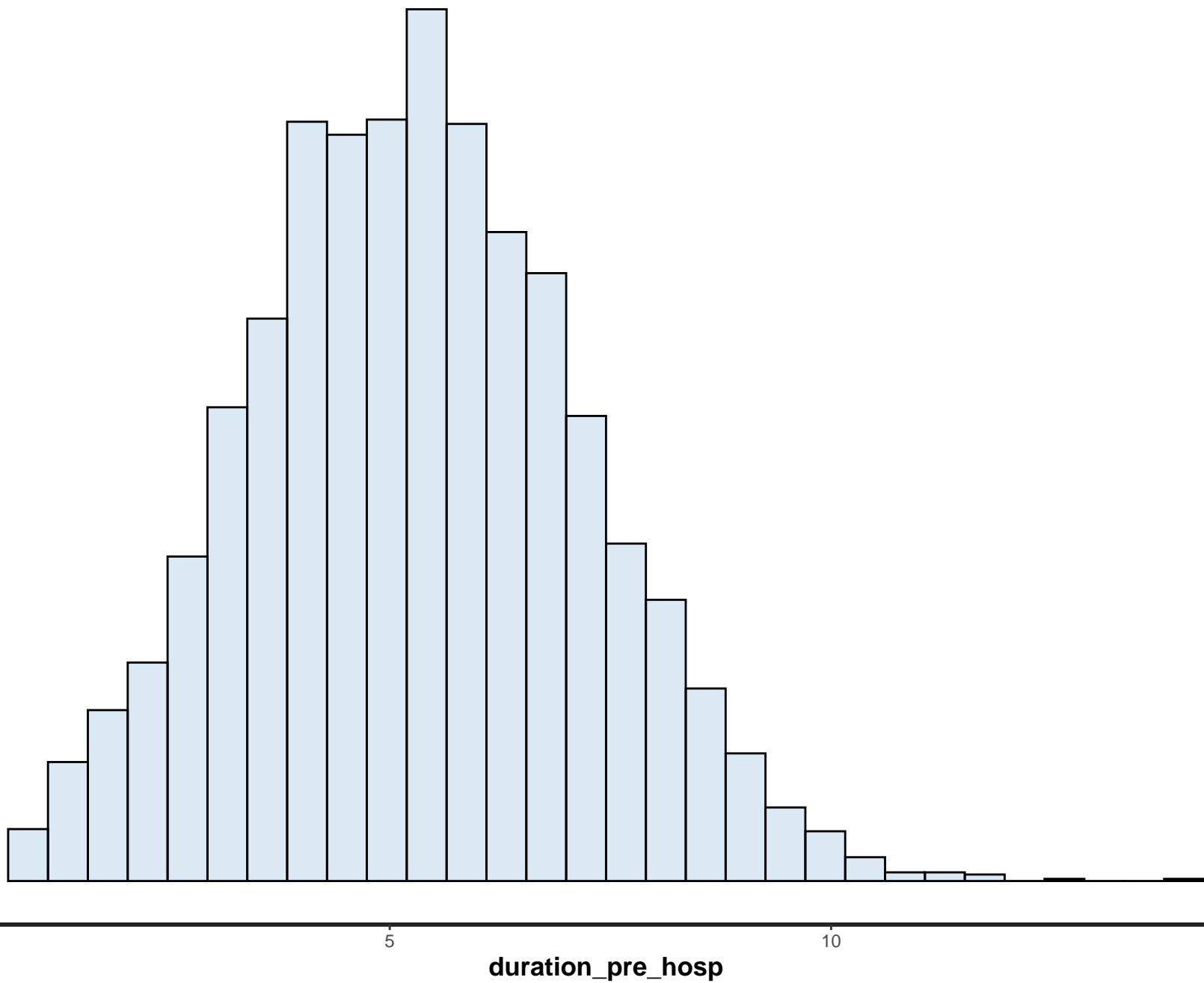
5% 10% 25% 50% 75% 90% 95%
0.45 0.60 0.86 1.11 1.33 1.52 1.63

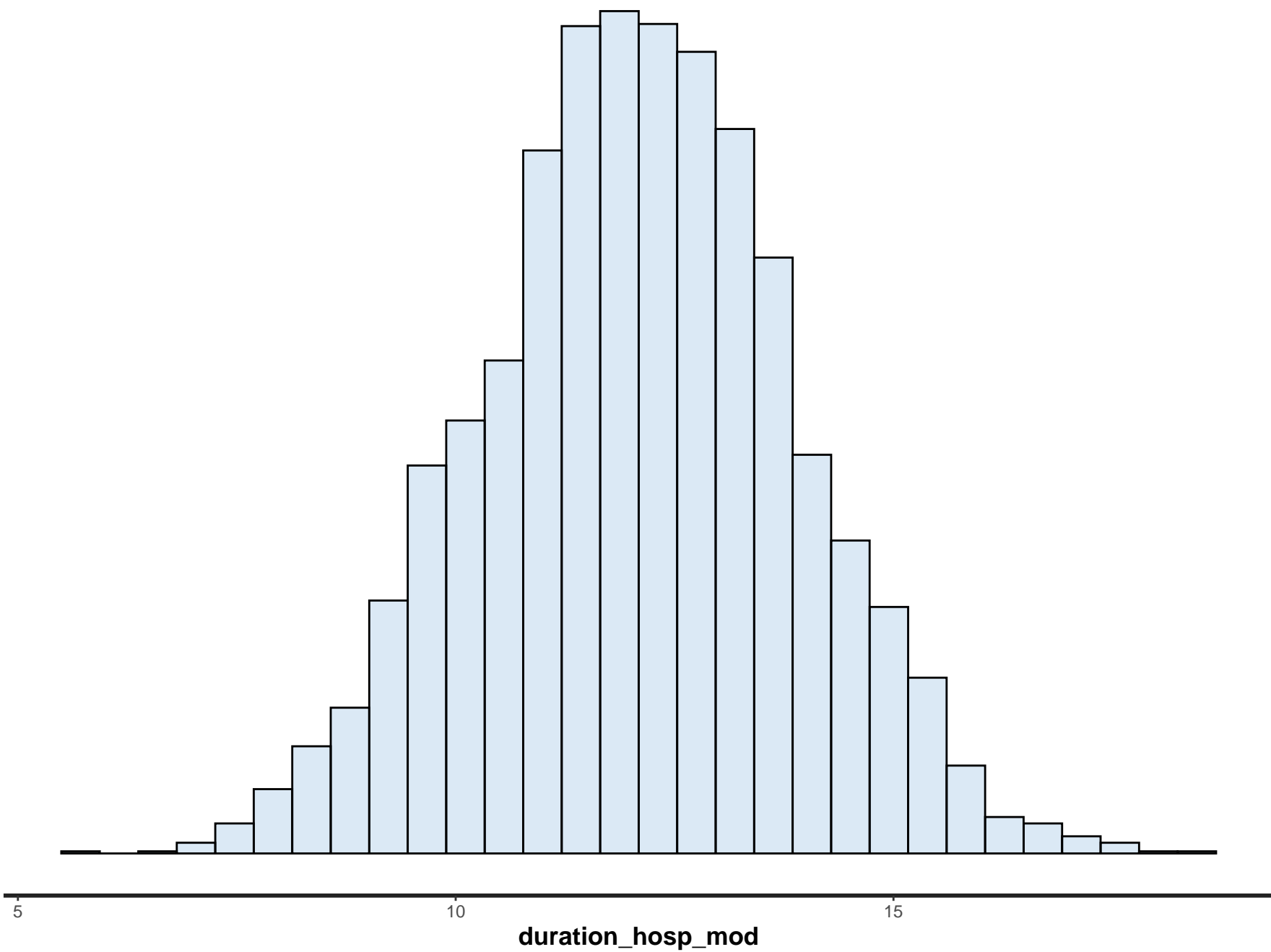


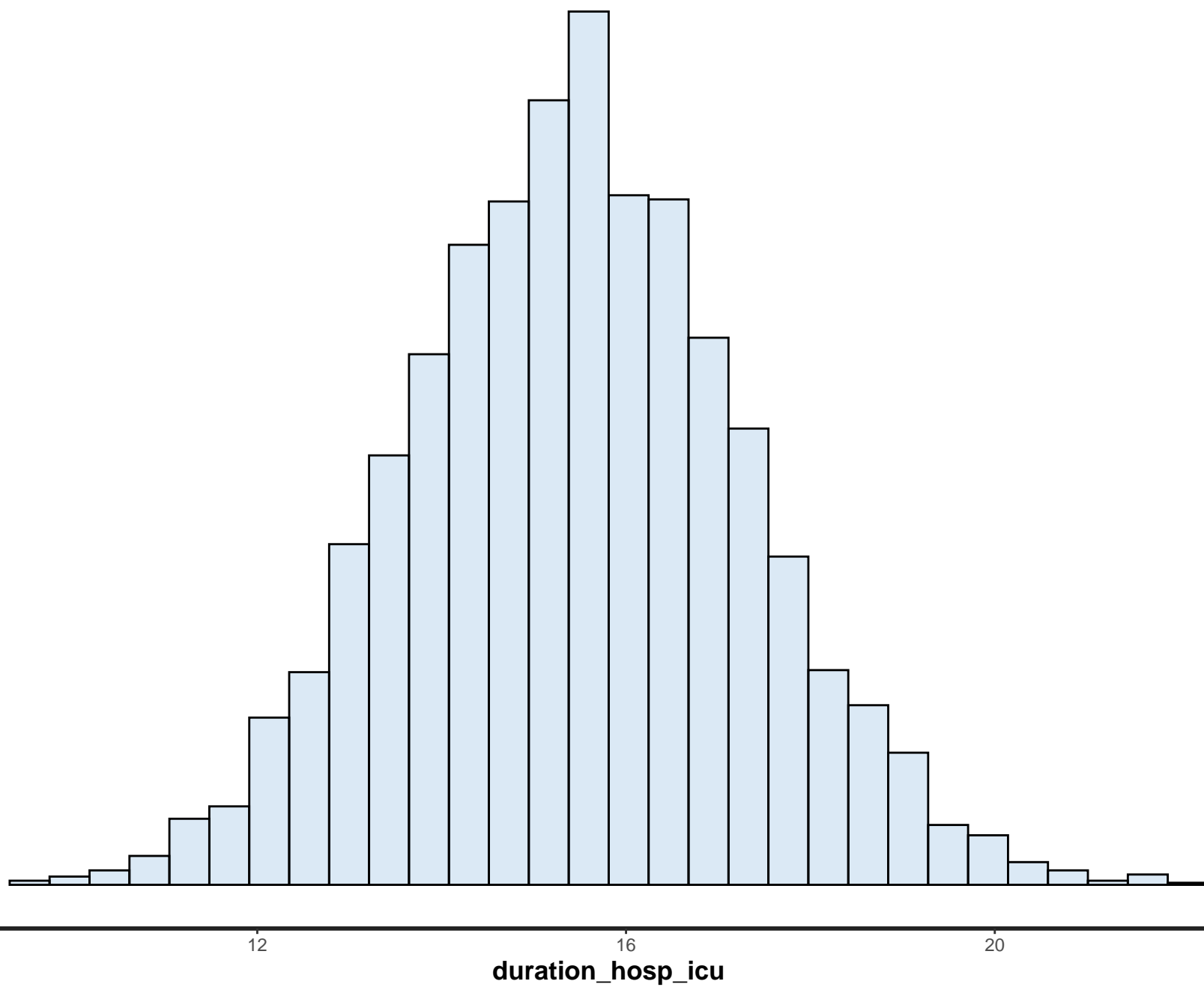


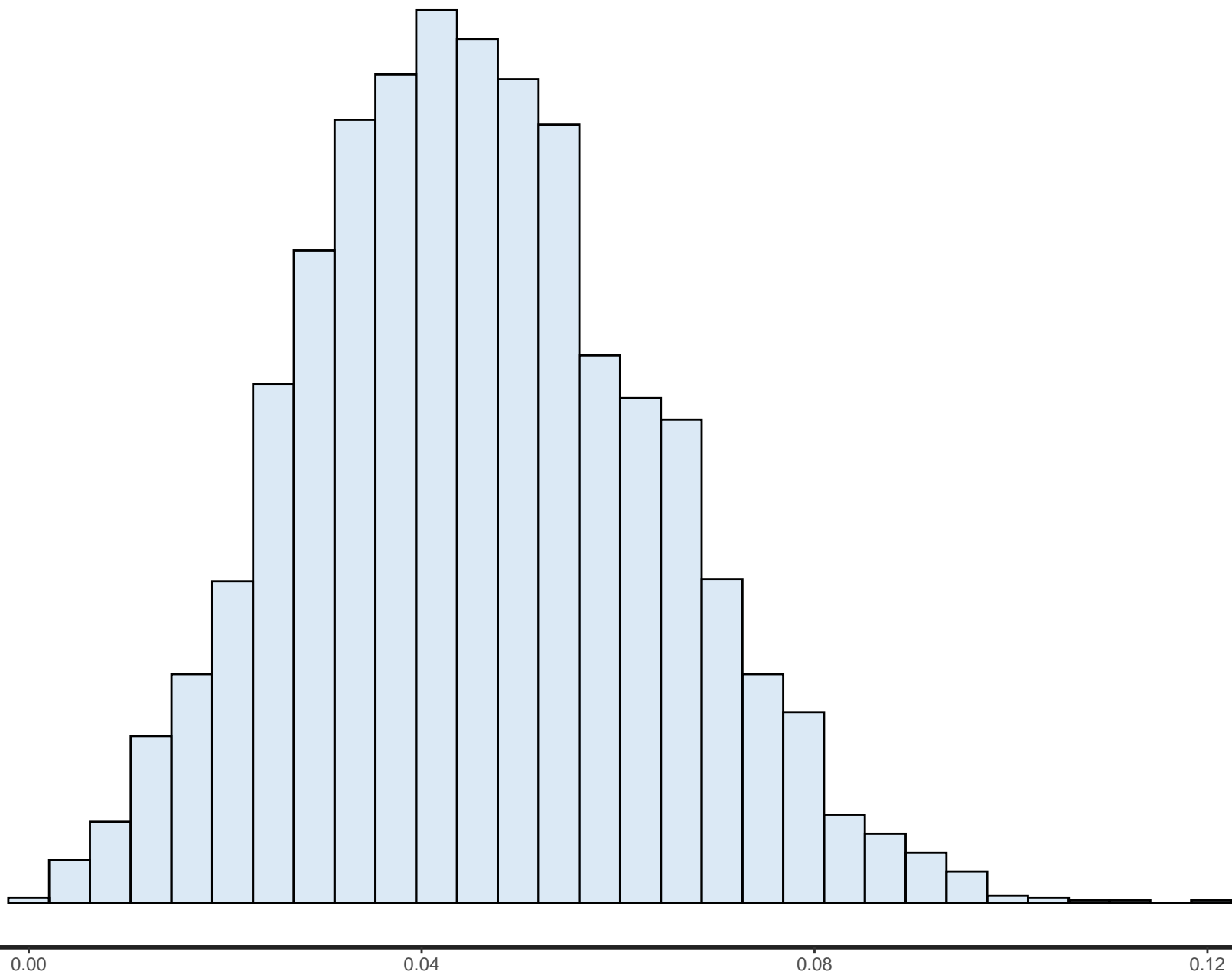


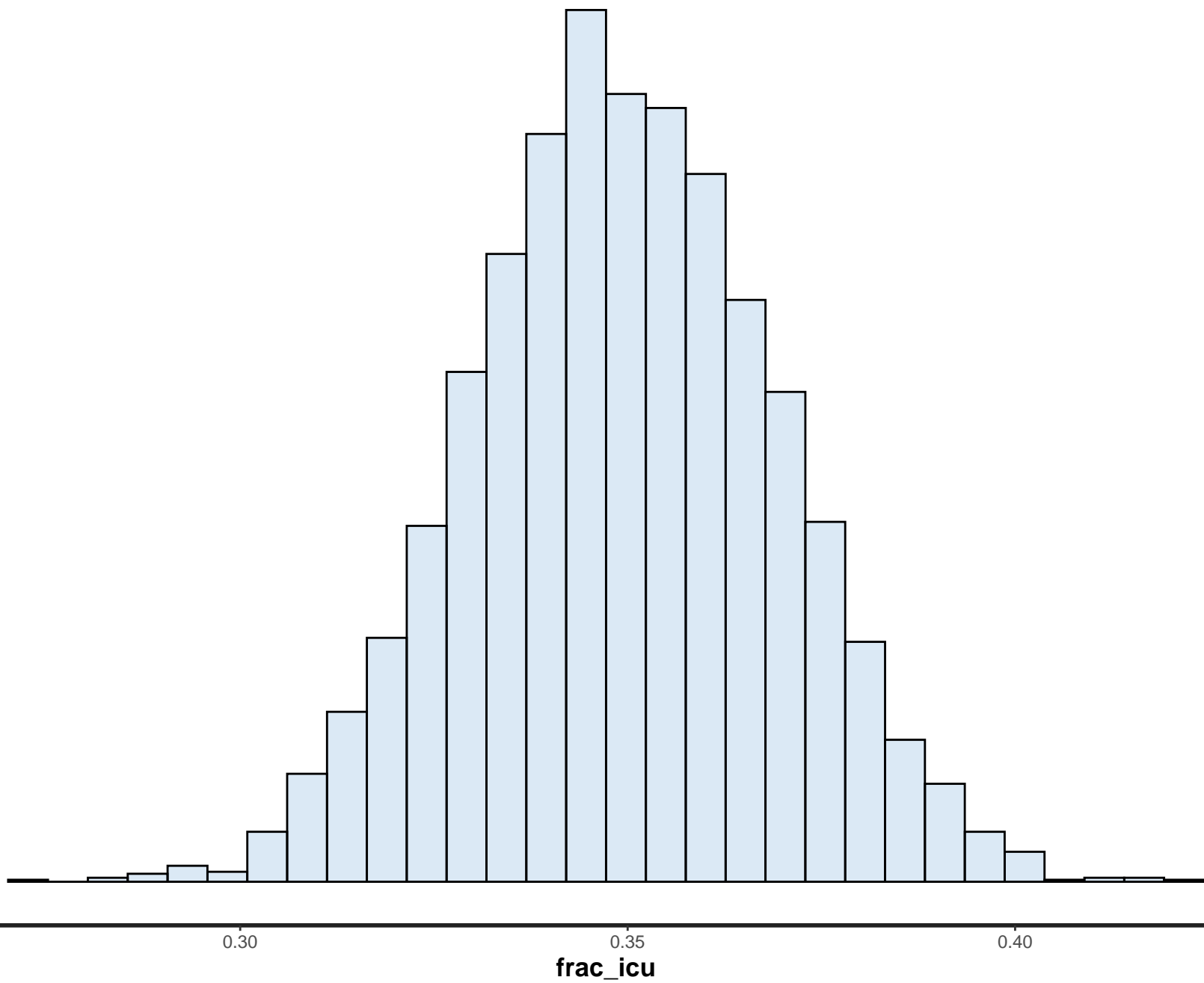


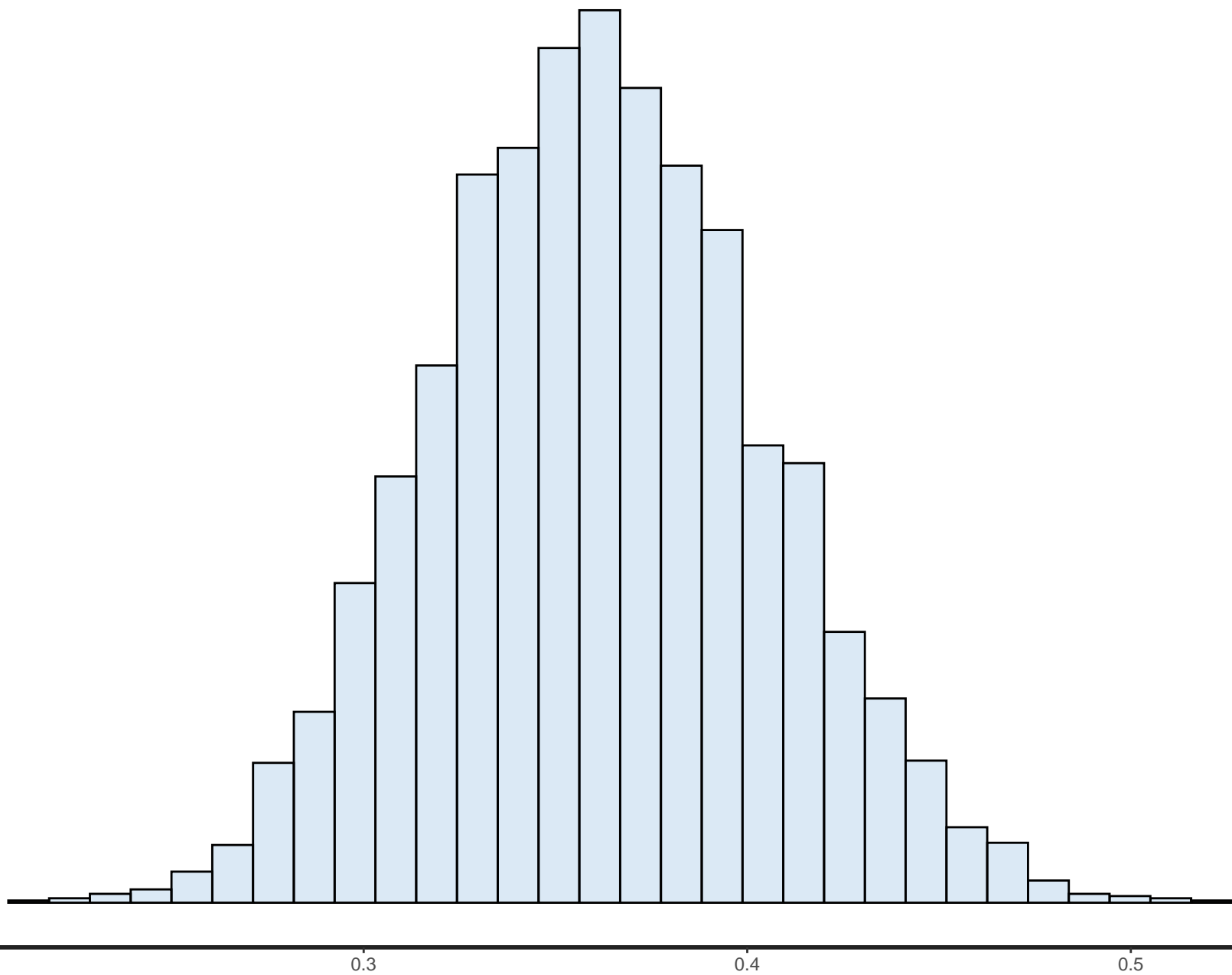




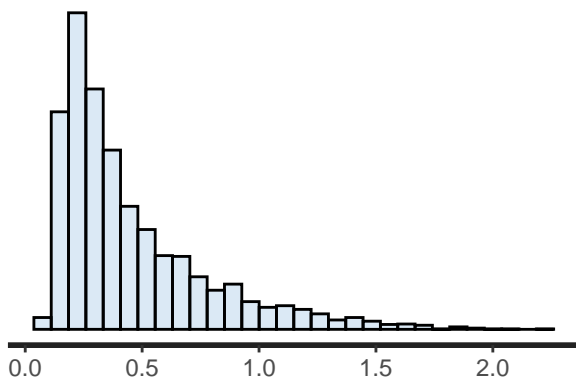




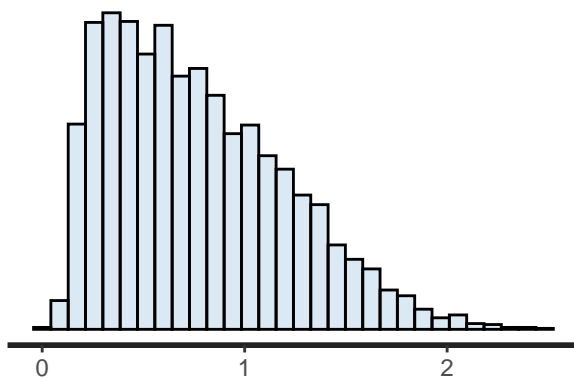




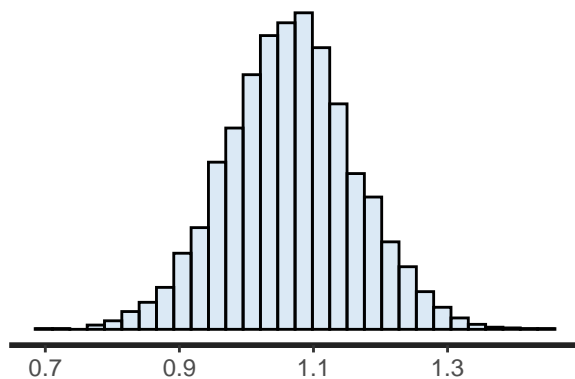
beta_multiplier[1]



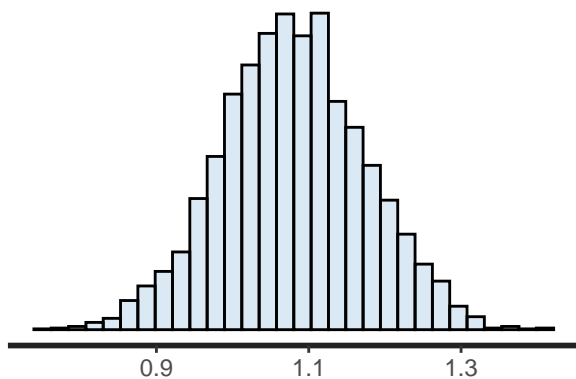
beta_multiplier[2]



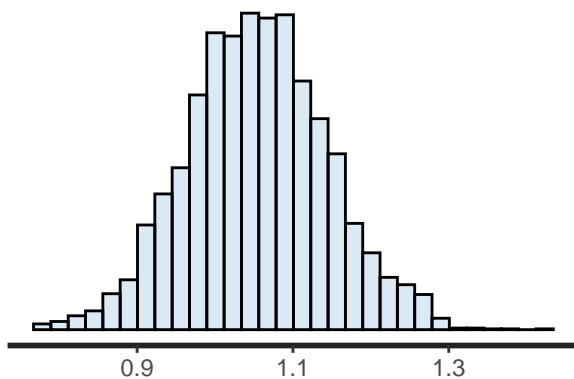
beta_multiplier[3]



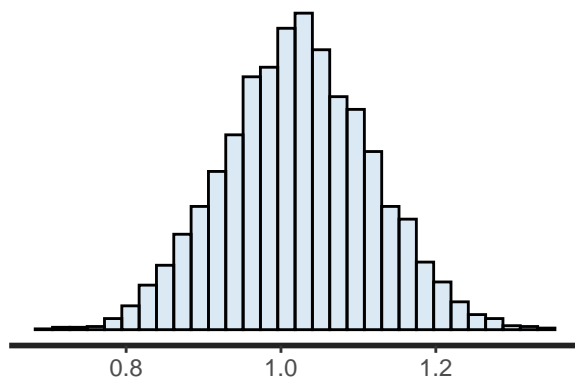
beta_multiplier[4]



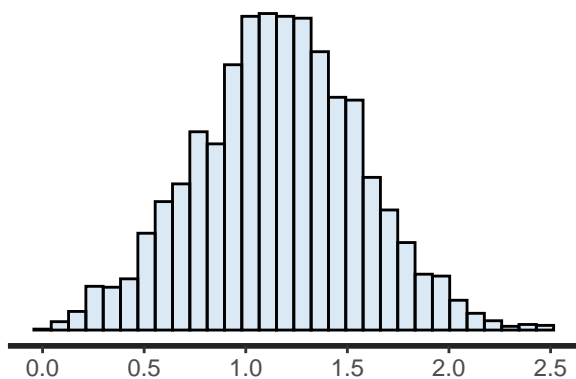
beta_multiplier[5]



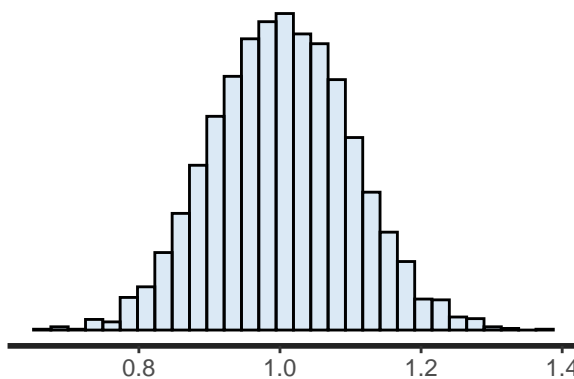
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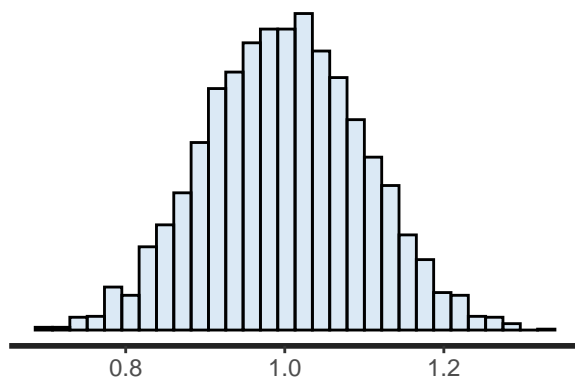
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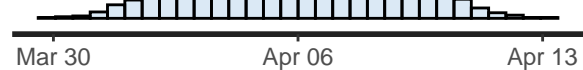
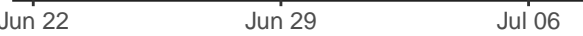


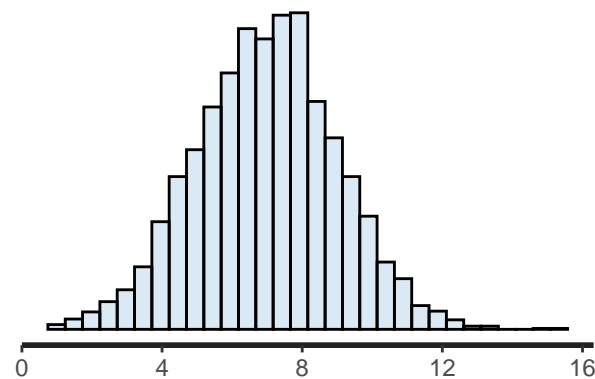
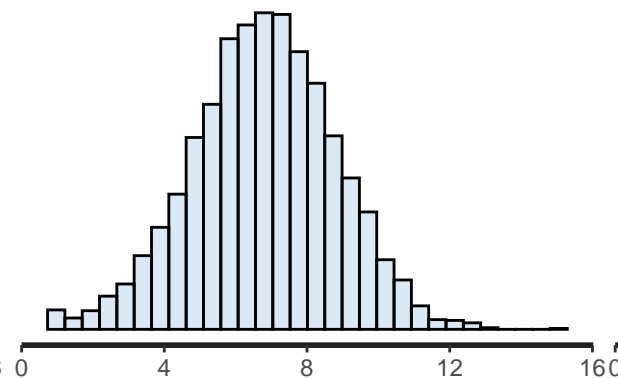
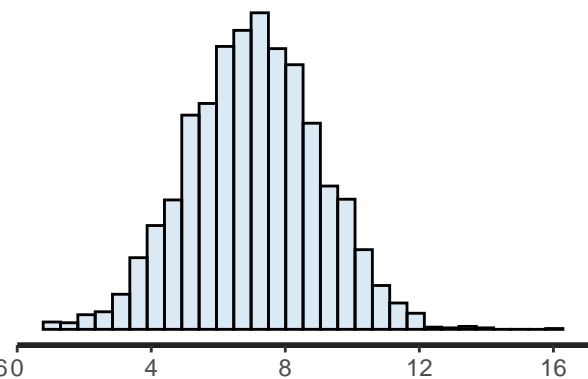
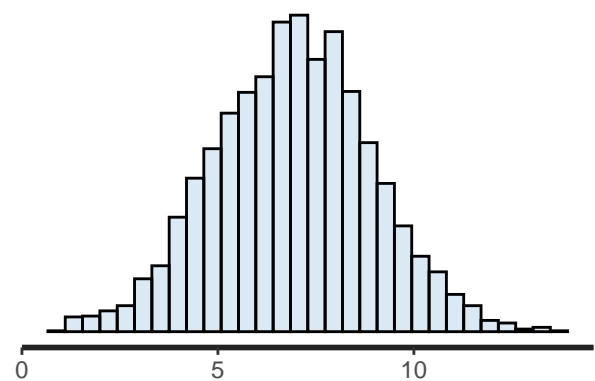
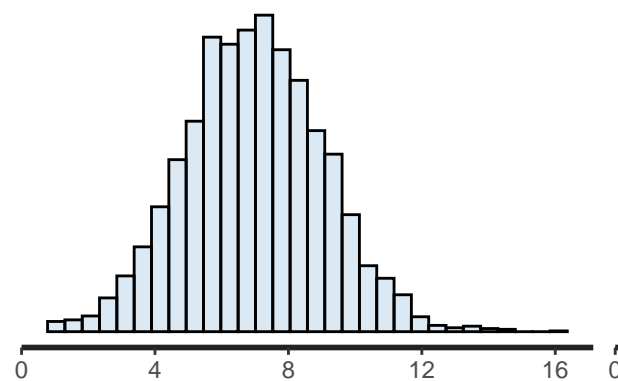
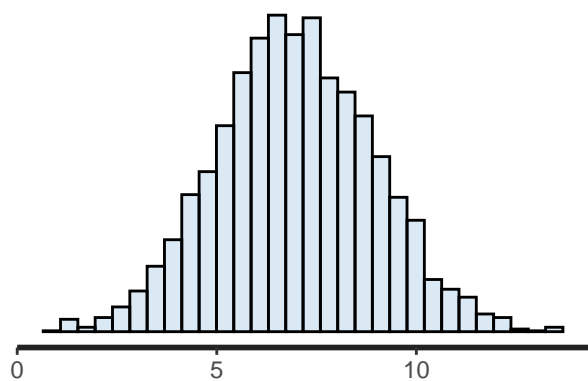
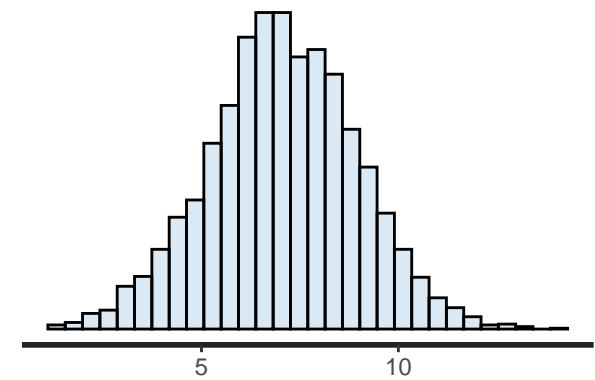
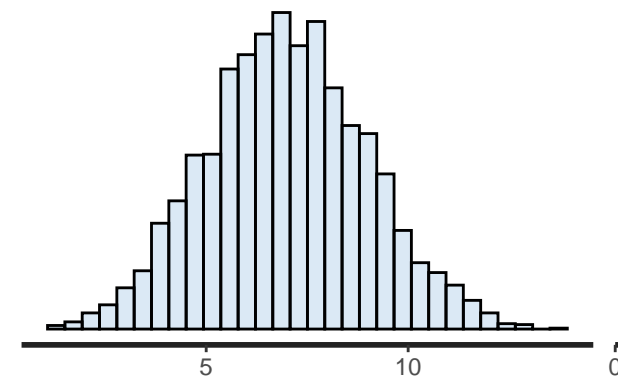
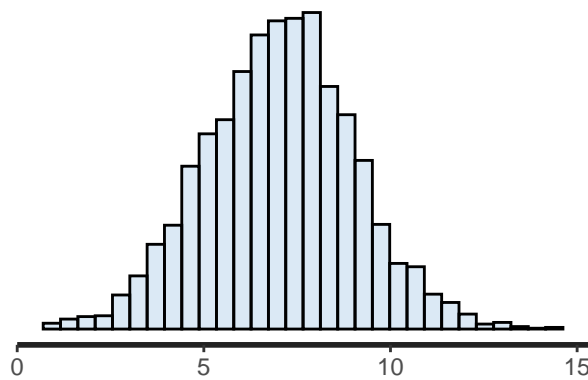
beta_multiplier[8]



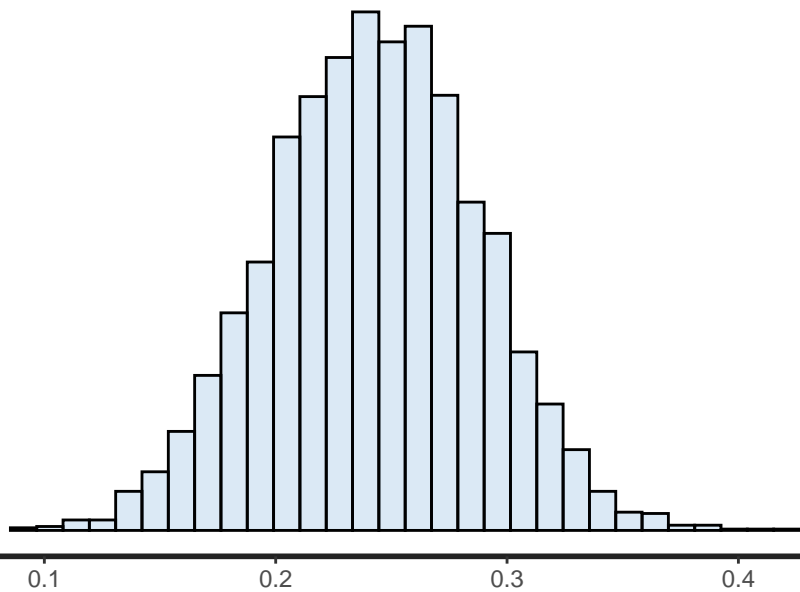
beta_multiplier[9]



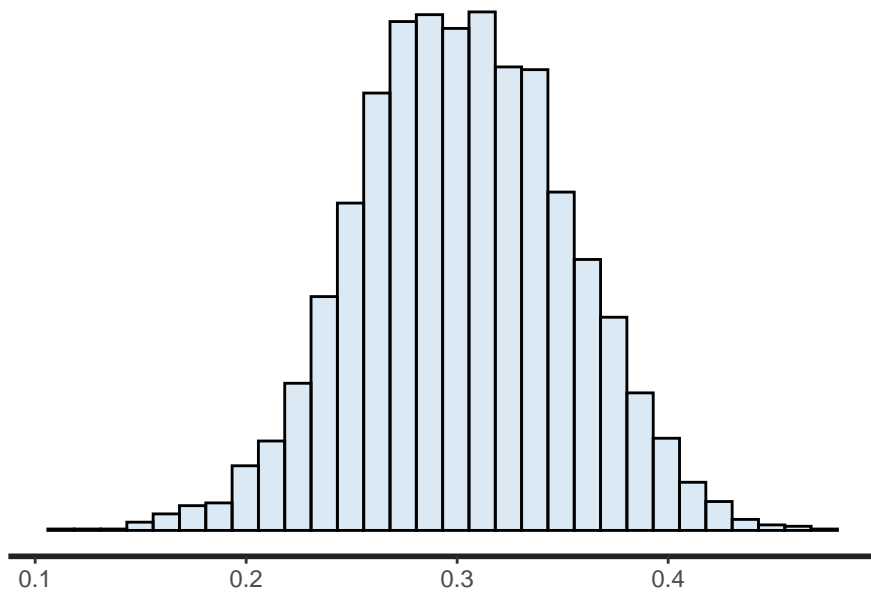
t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]**

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

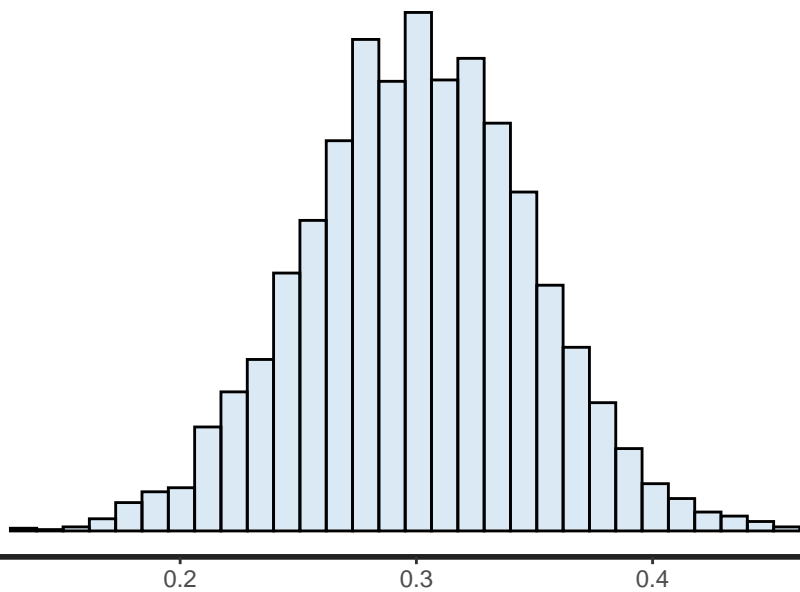
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

