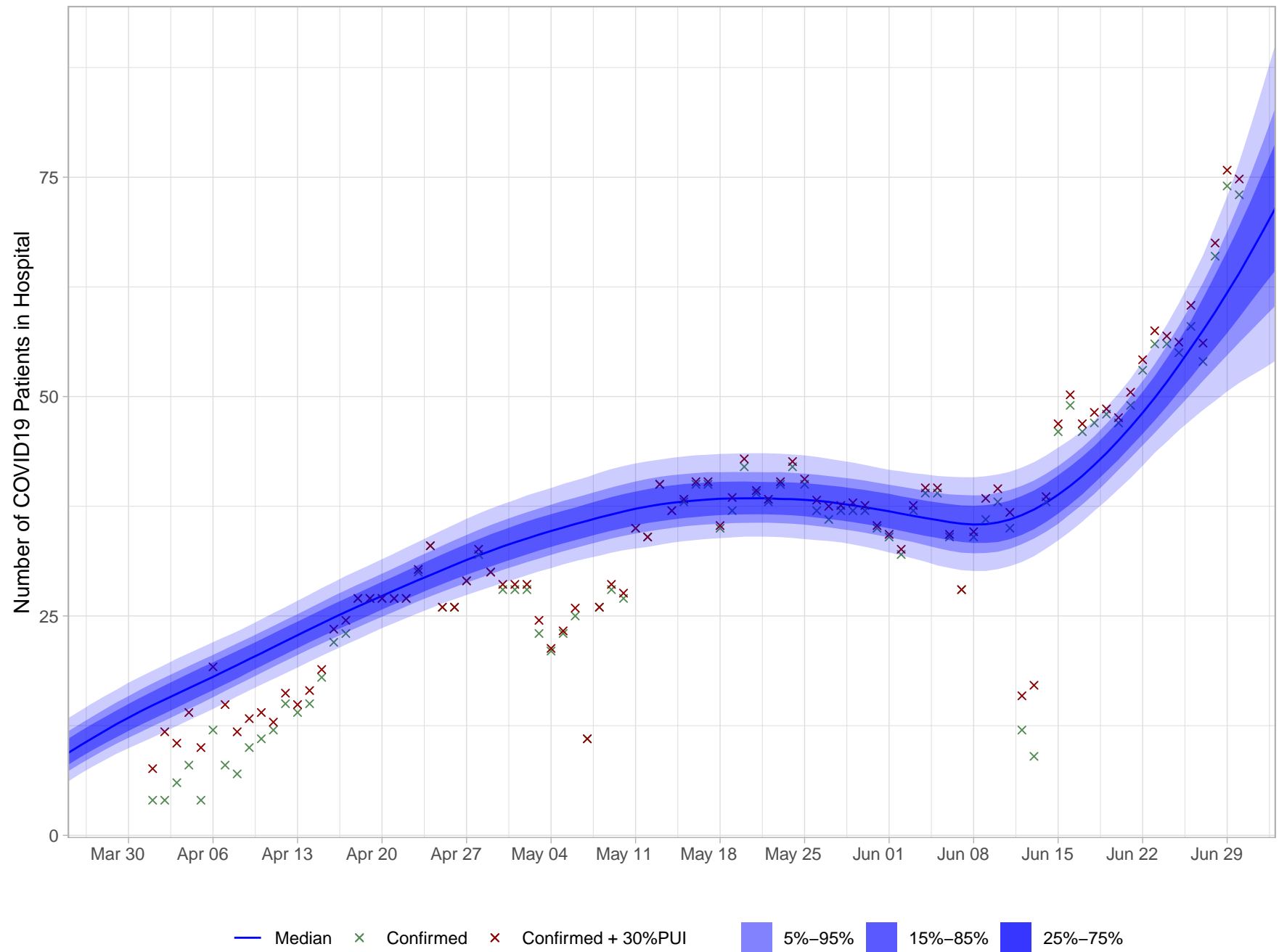
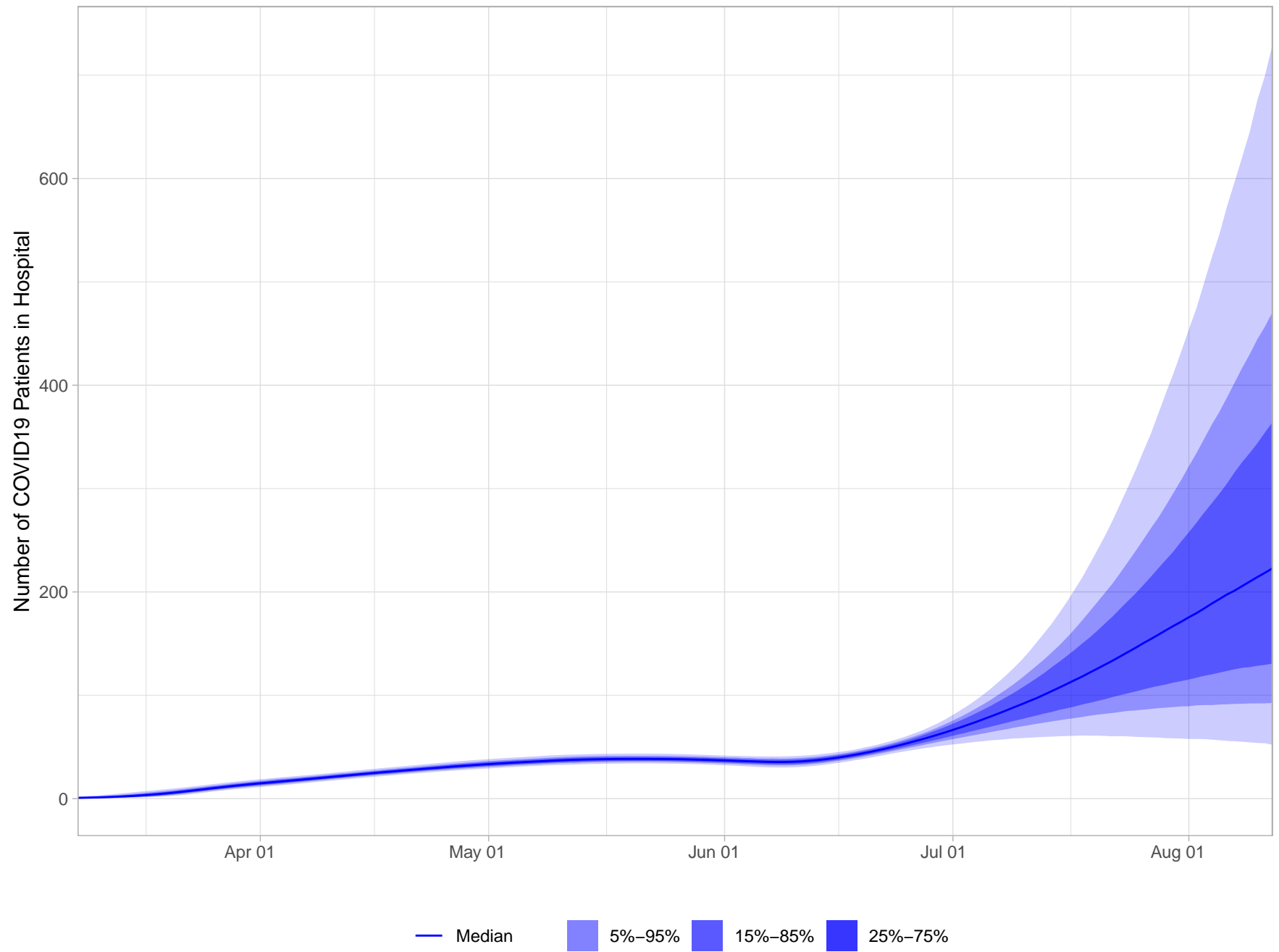


Short Term Hospitalization Projection

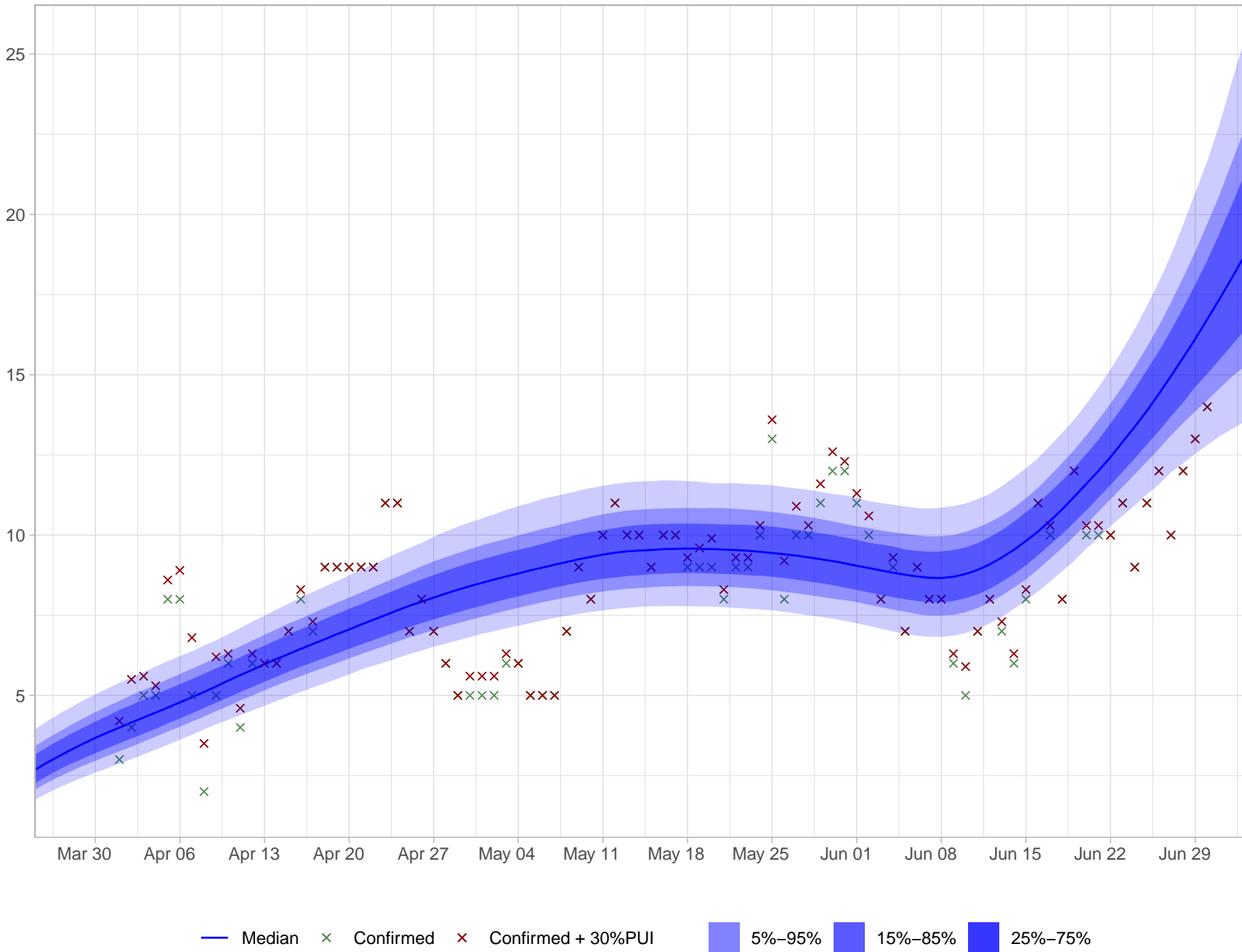


Long Term Hospitalization Projection

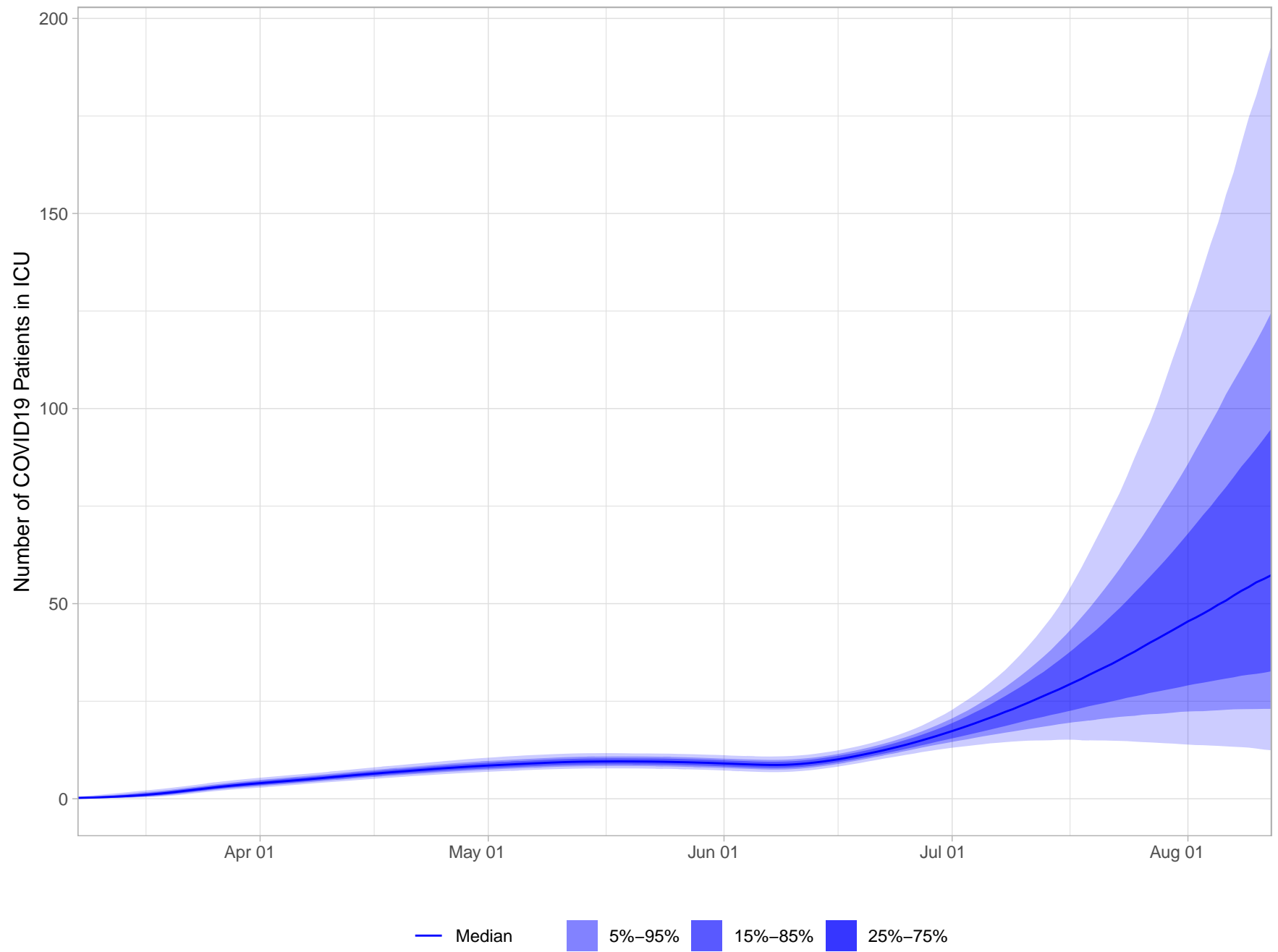


Short Term ICU Projection

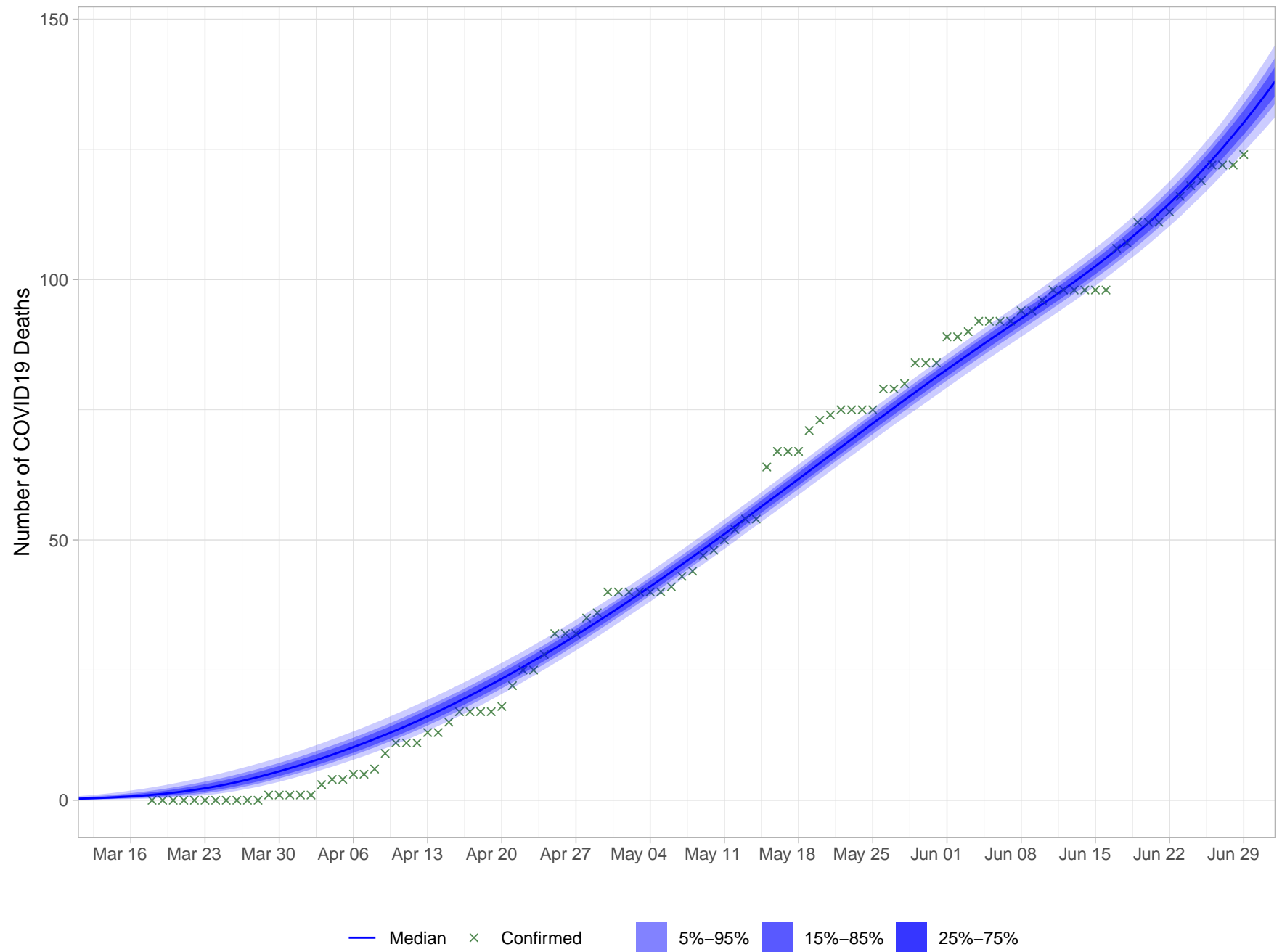
Number of COVID19 Patients in ICU



Long Term ICU Projection

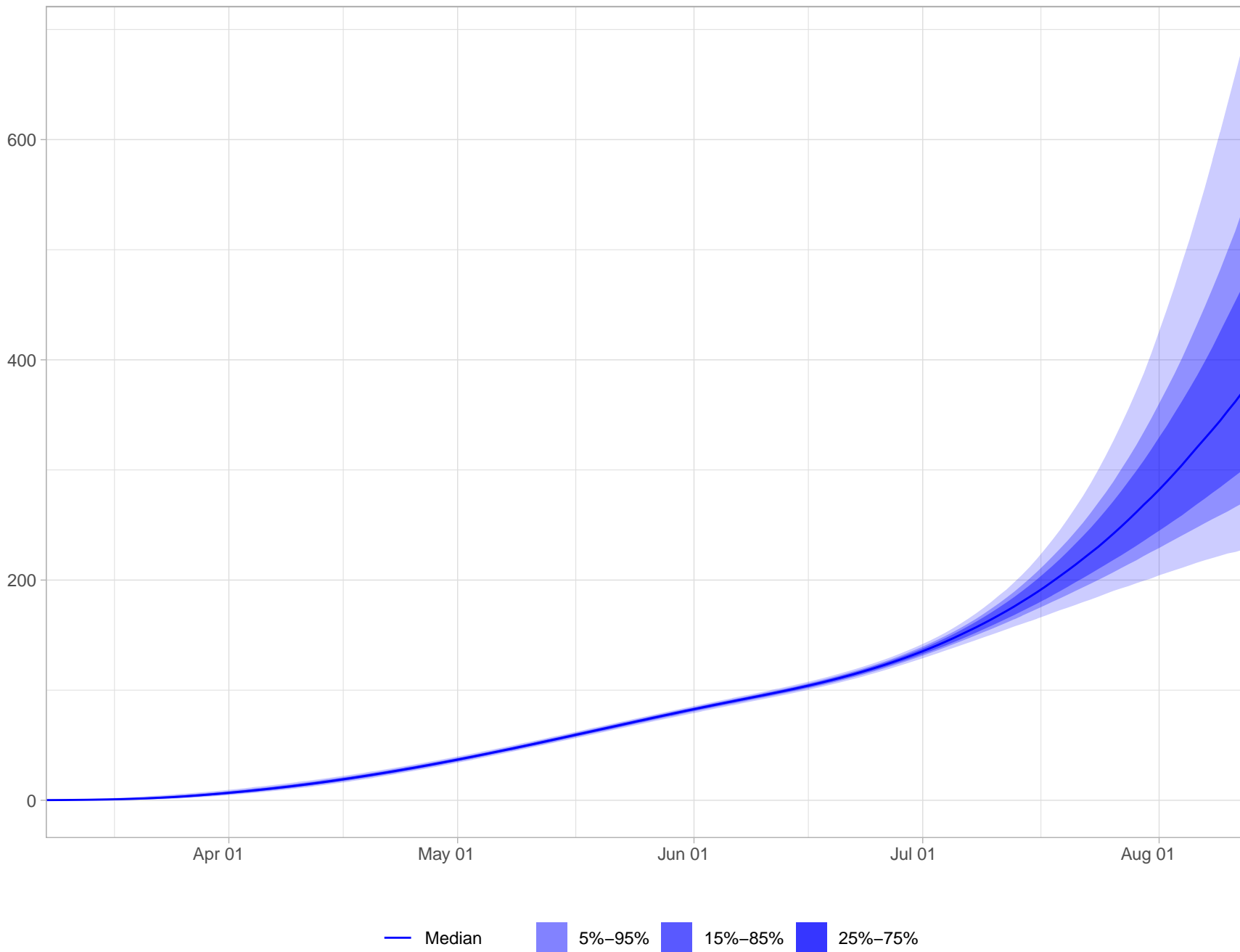


Short Term Death Projection

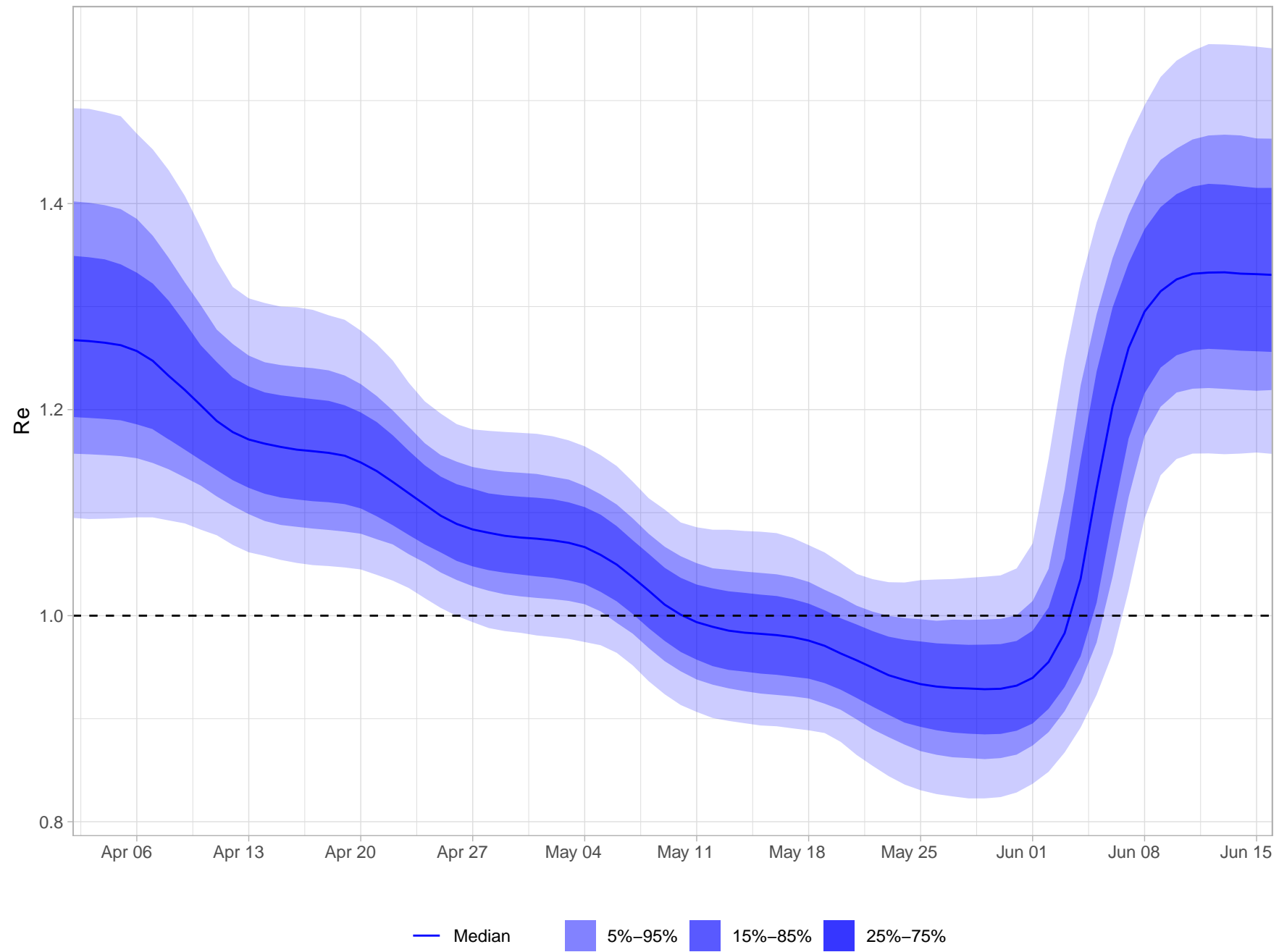


Long Term Death Projection

Number of COVID19 Deaths

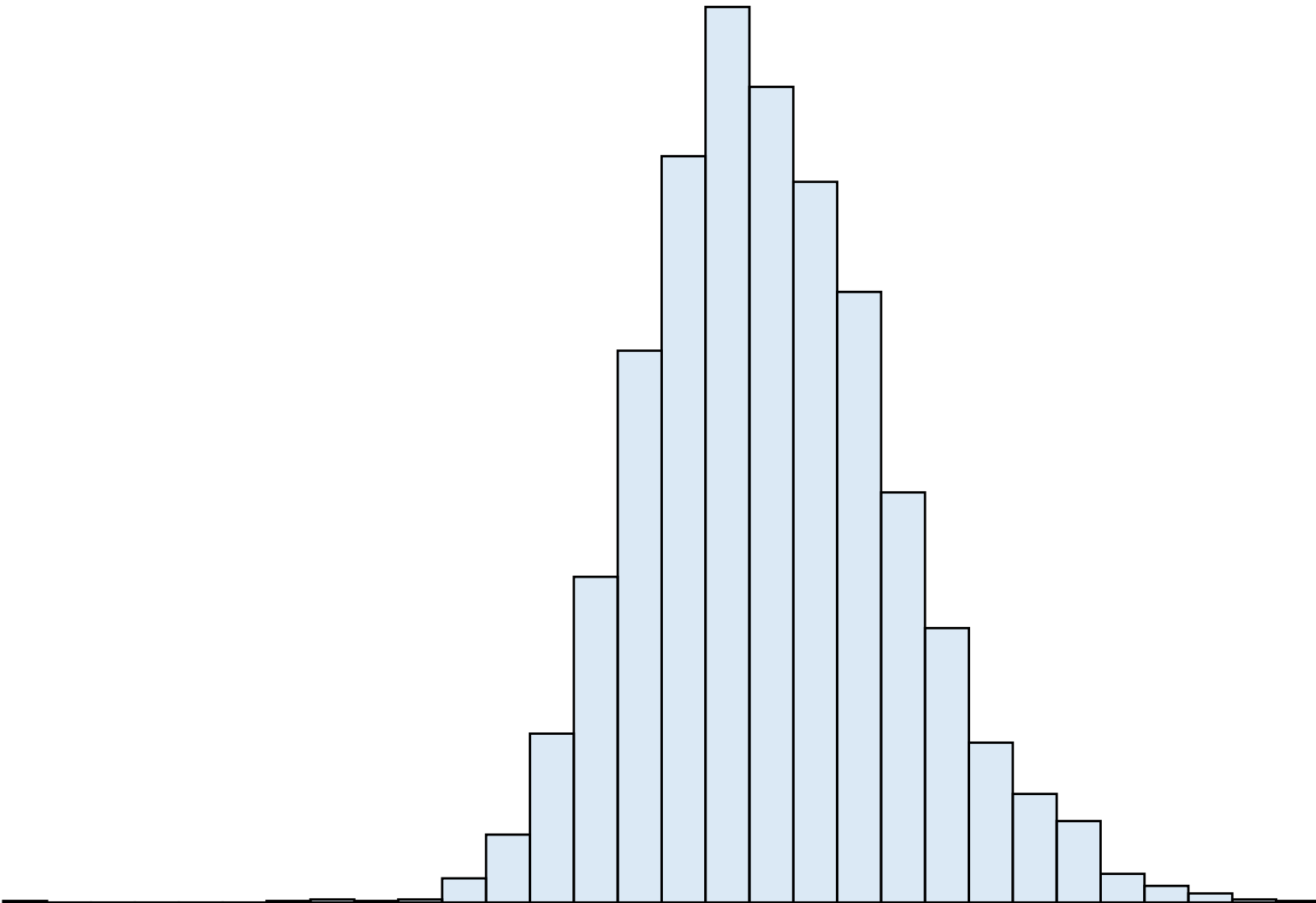


Effective Reproduction Number



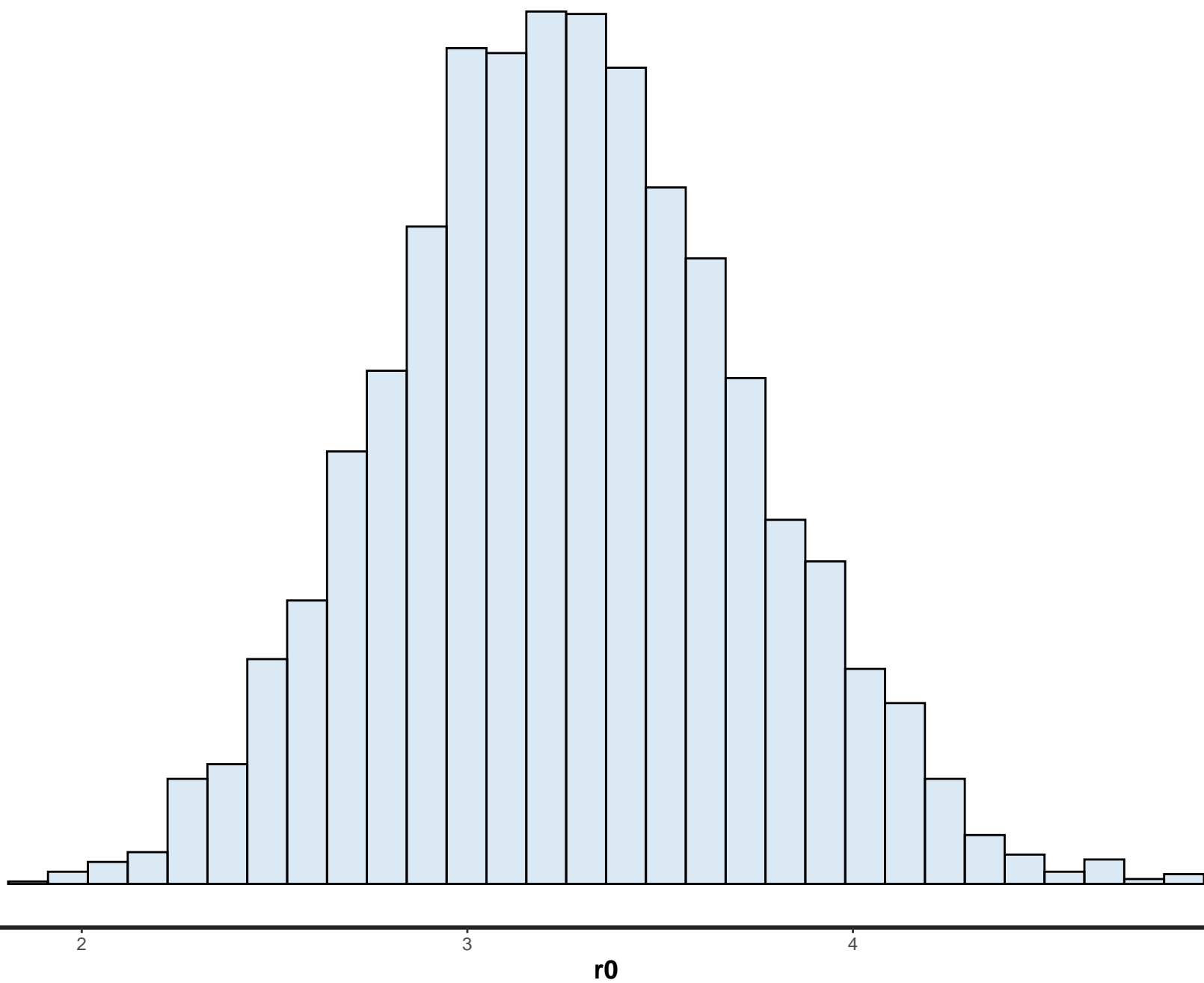
Rt as of 2020-06-16

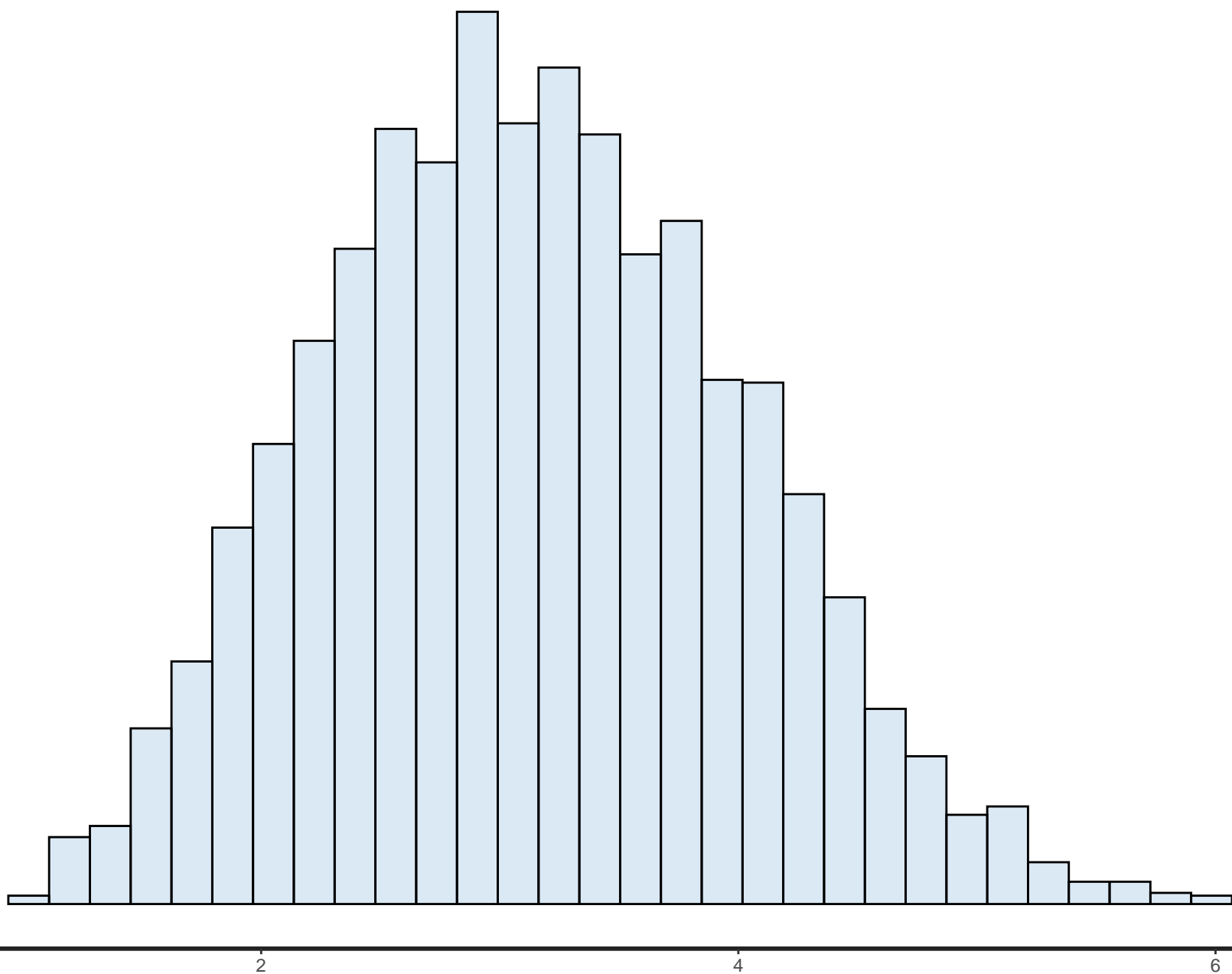
5% 10% 25% 50% 75% 90% 95%
1.16 1.19 1.26 1.33 1.42 1.50 1.55

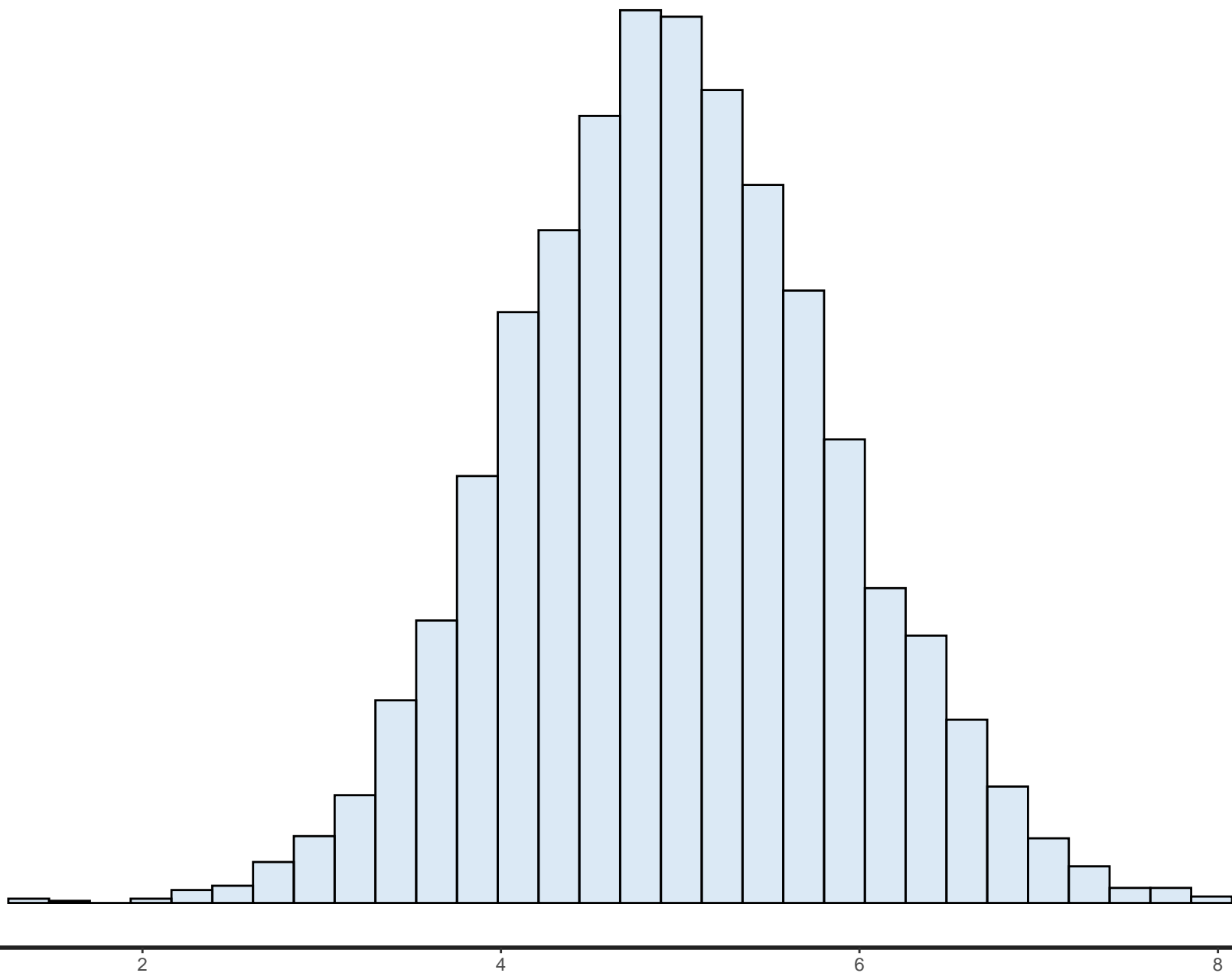


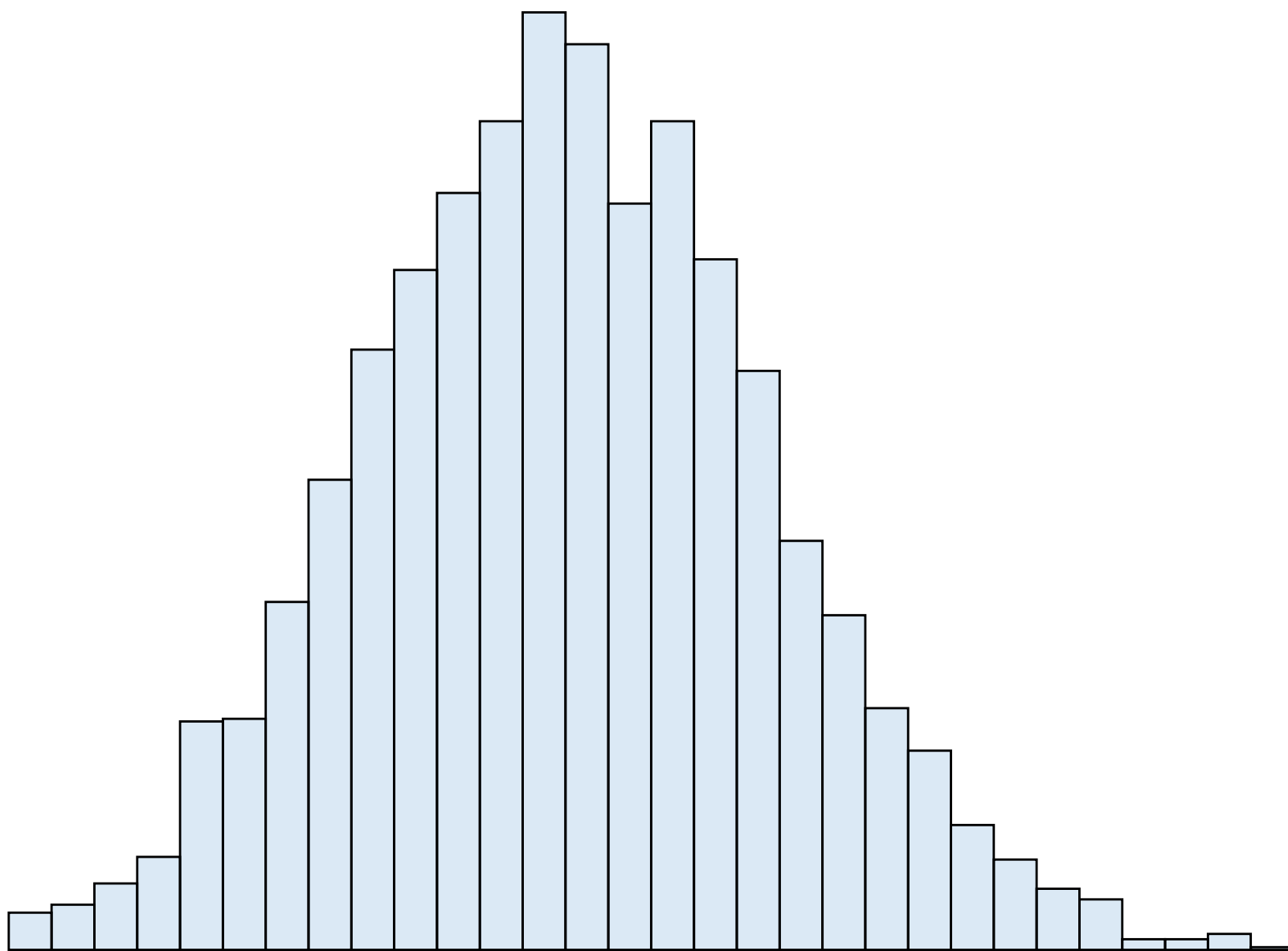
1.0

1.5

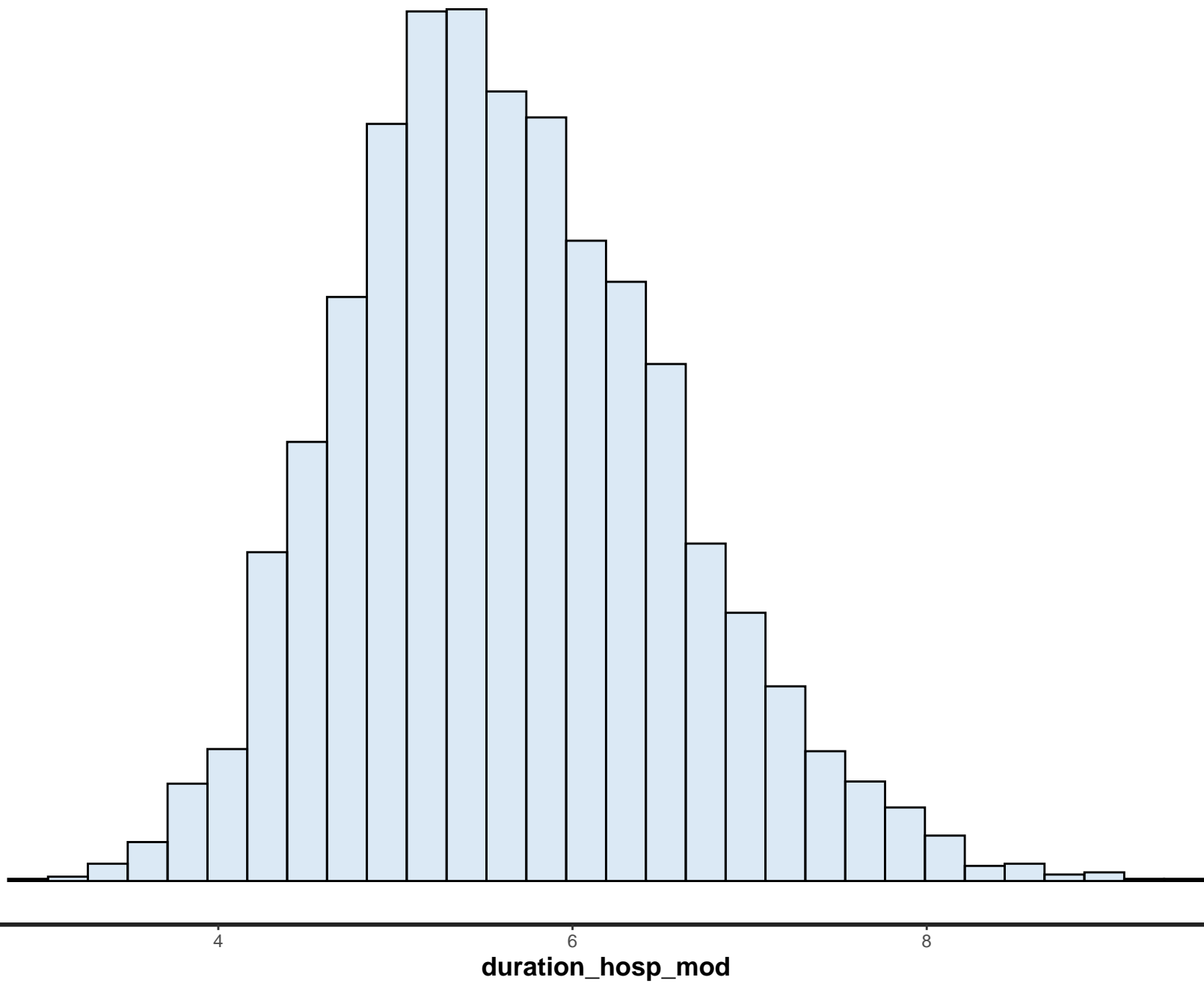


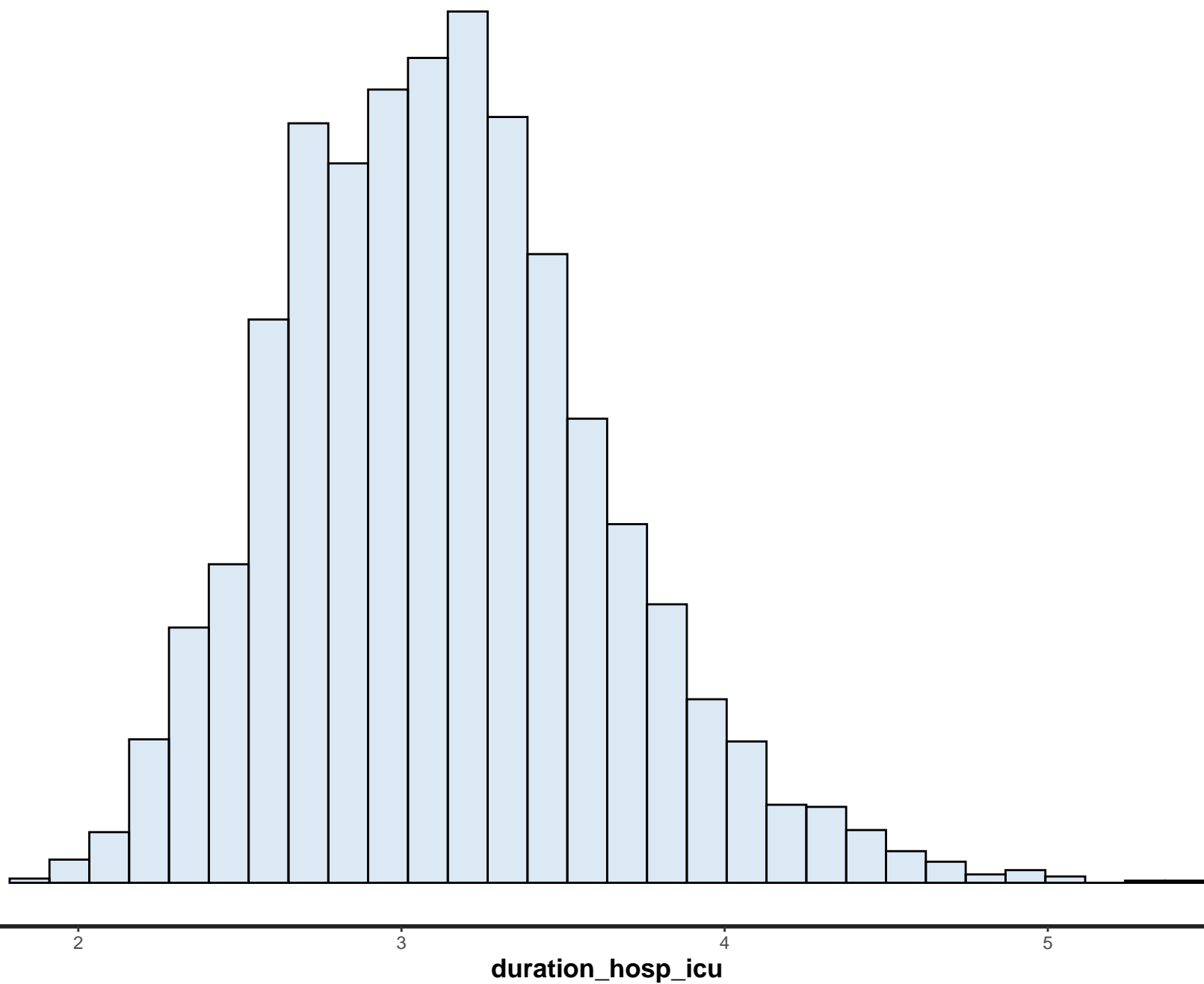


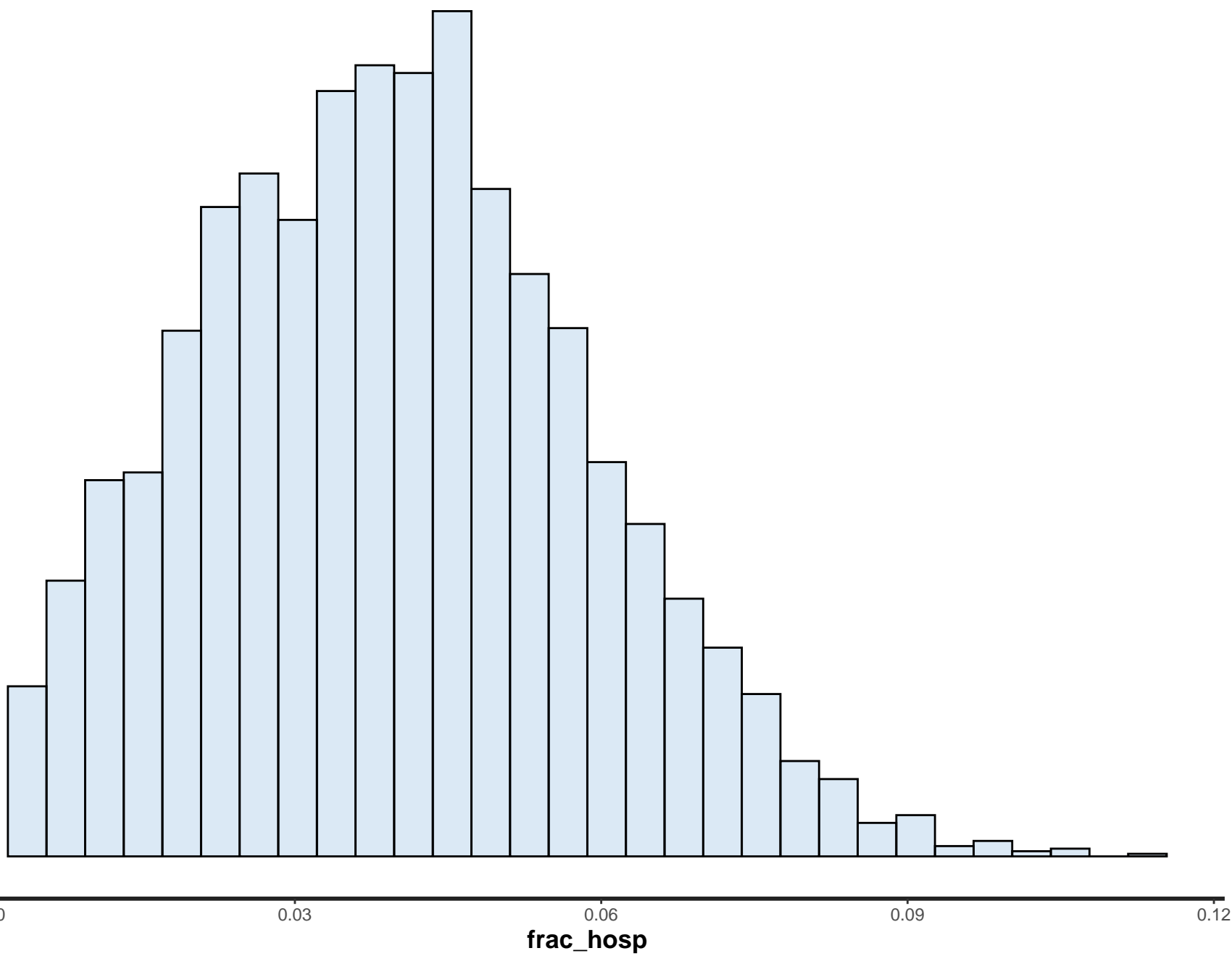


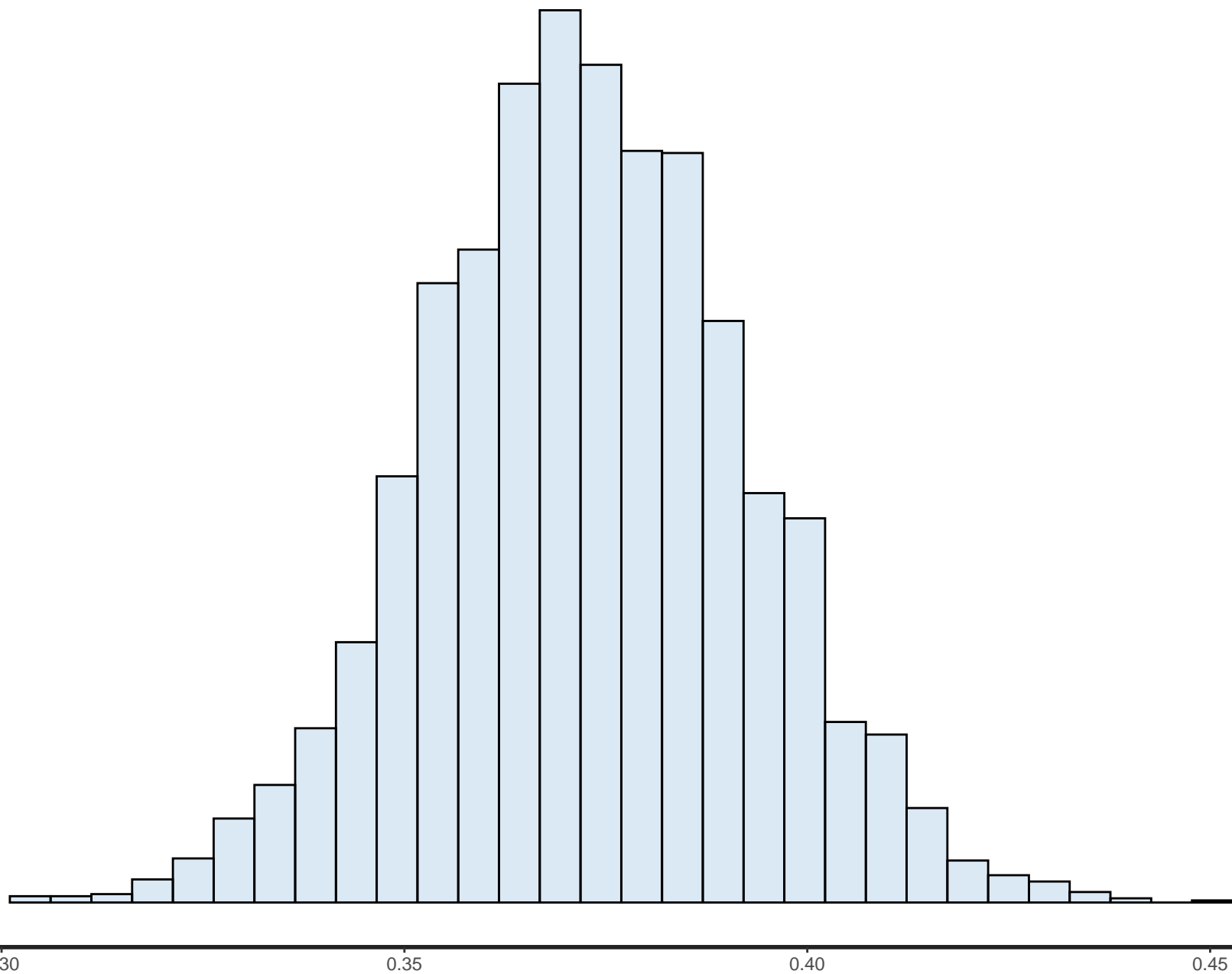


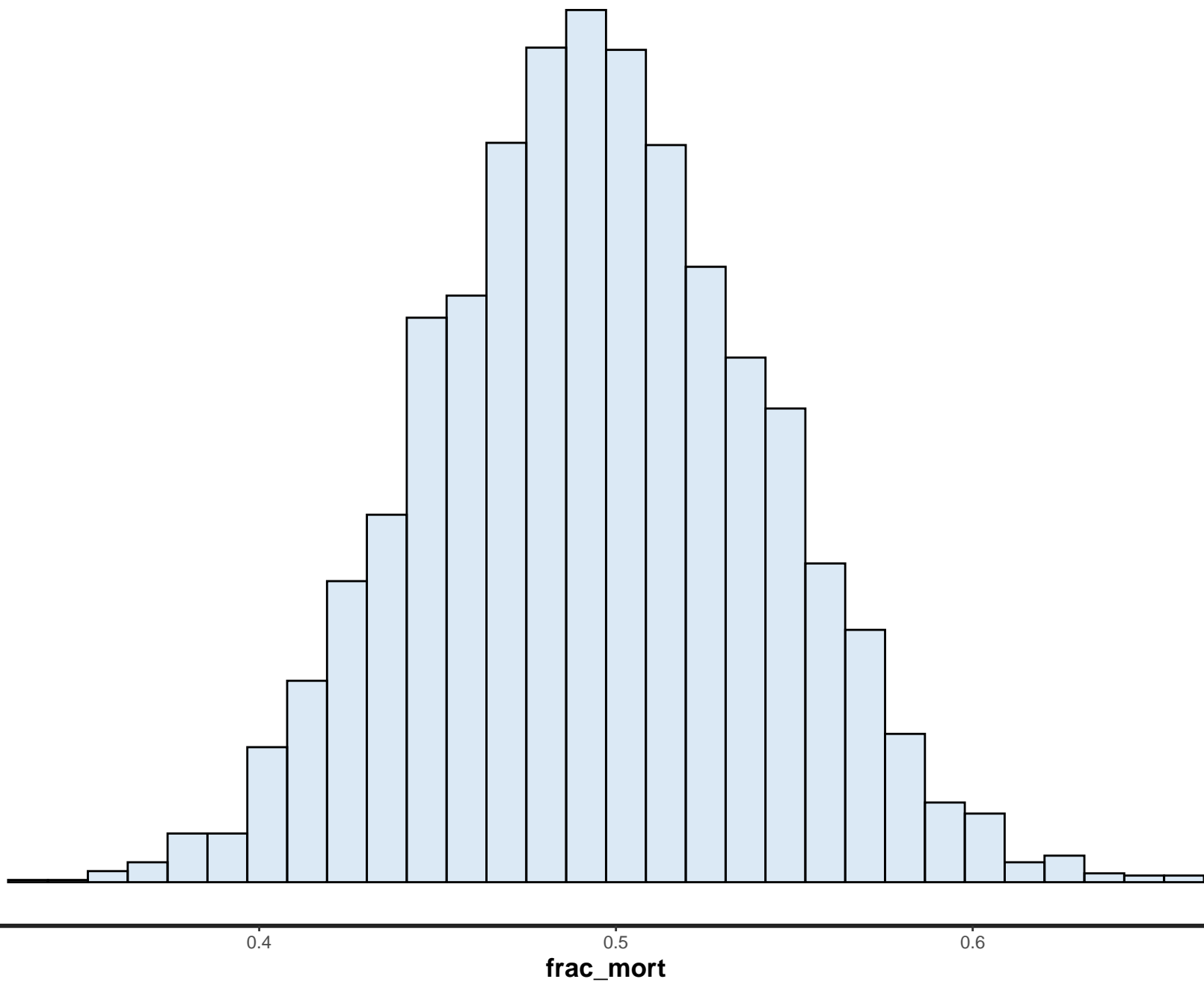
duration_pre_hosp



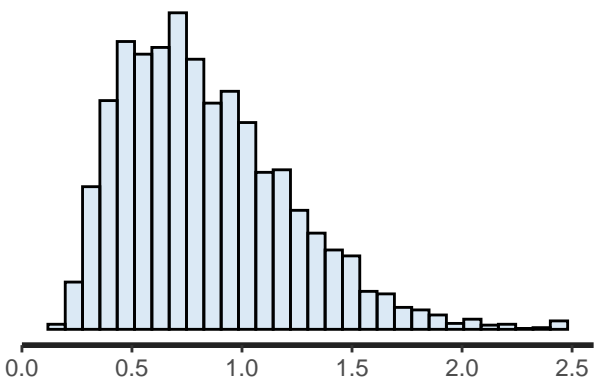




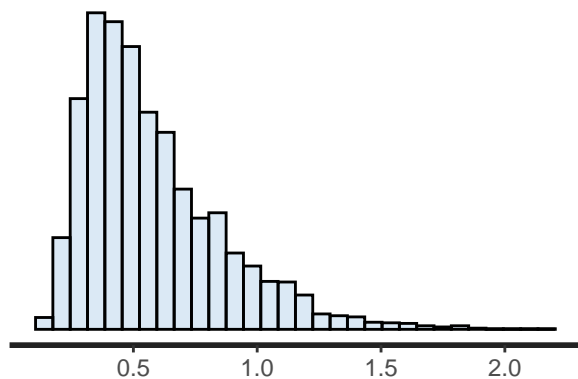




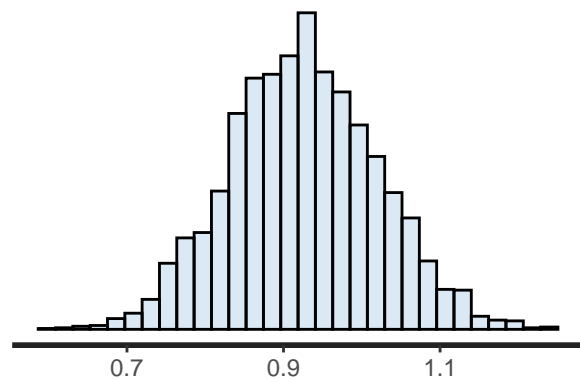
beta_multiplier[1]



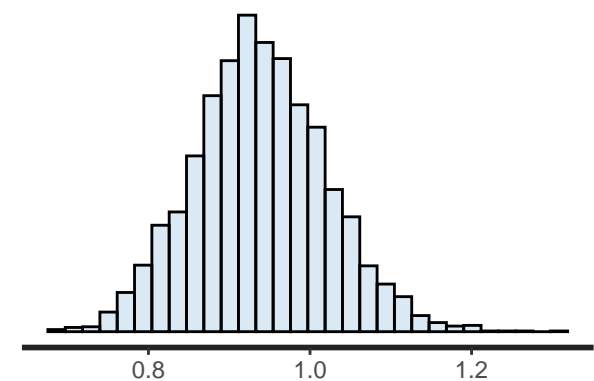
beta_multiplier[2]



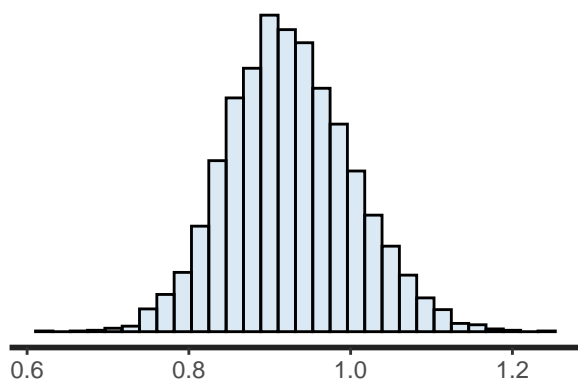
beta_multiplier[3]



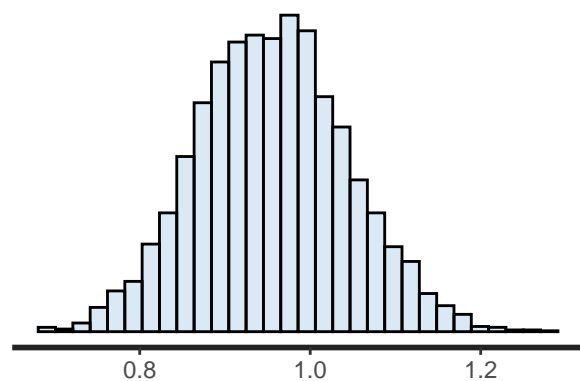
beta_multiplier[4]



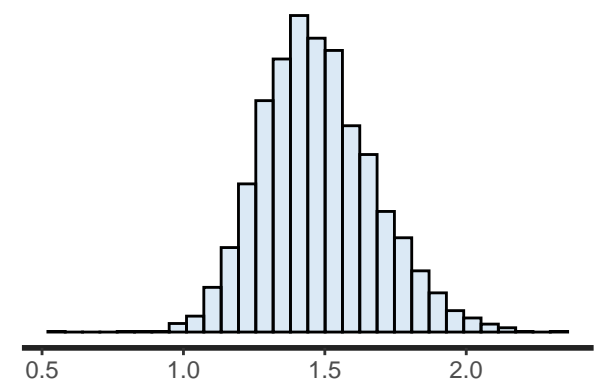
beta_multiplier[5]



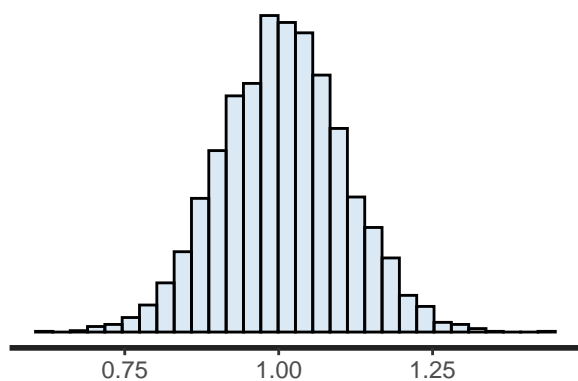
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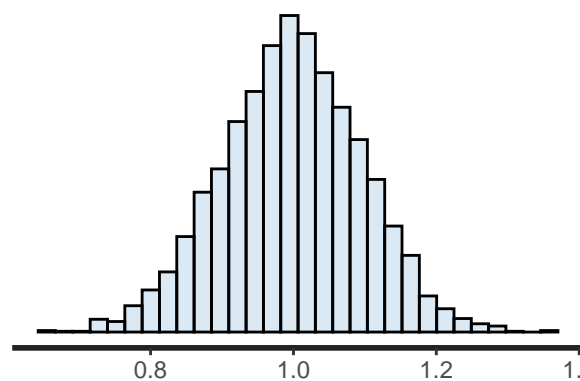
beta_multiplier[7]

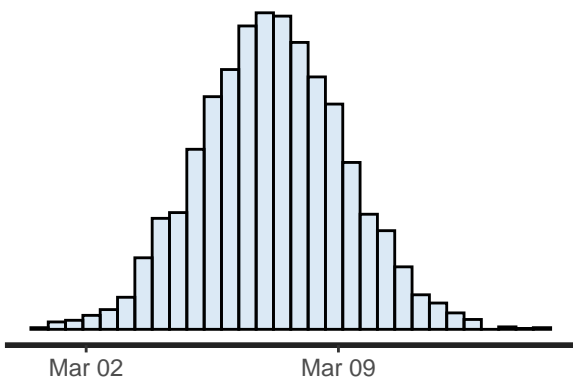
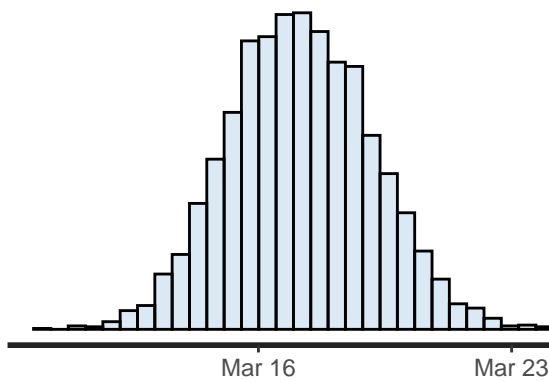
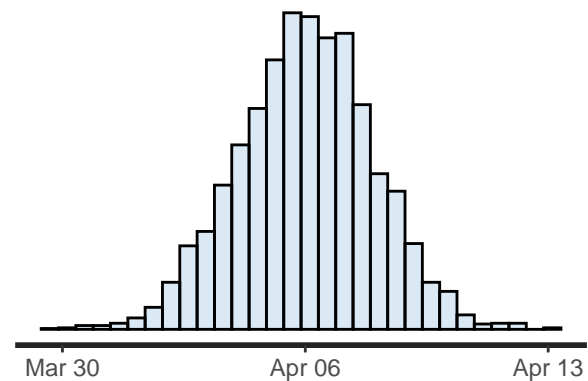
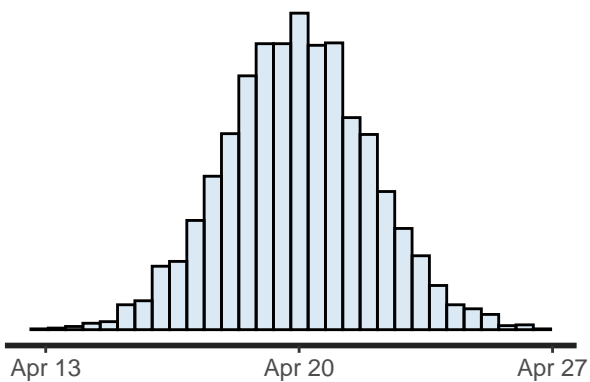
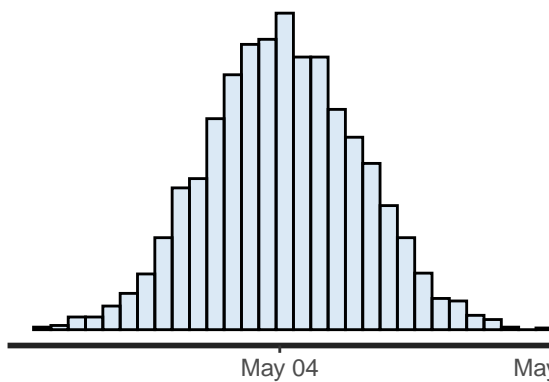
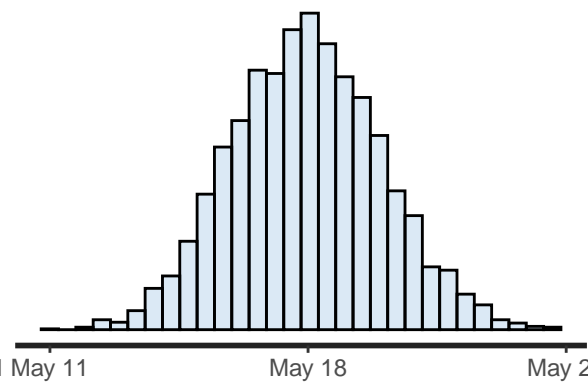
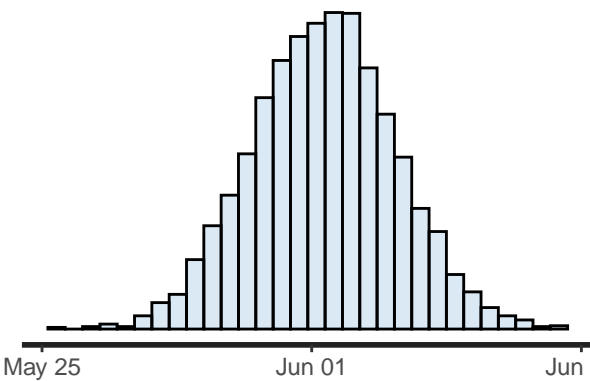
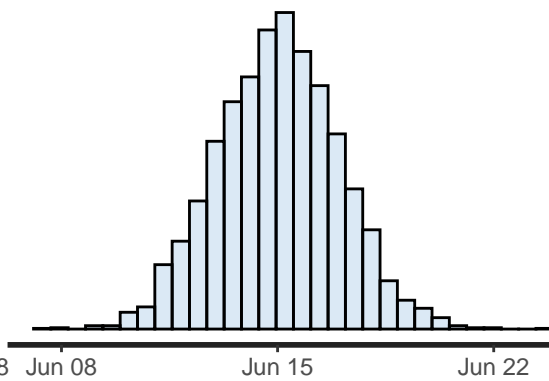
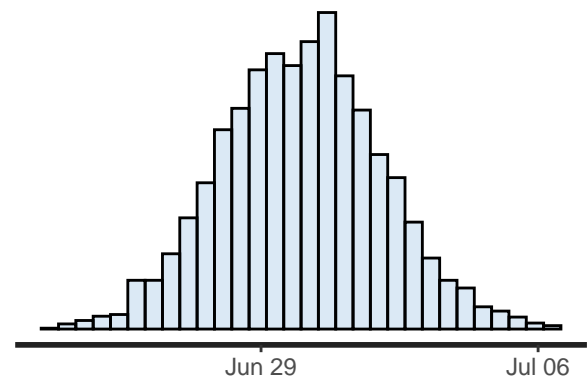


beta_multiplier[8]

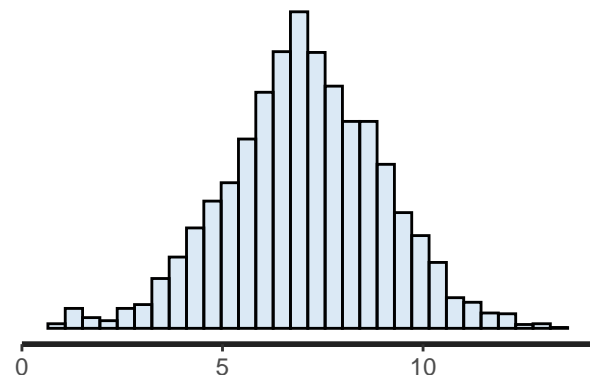


beta_multiplier[9]

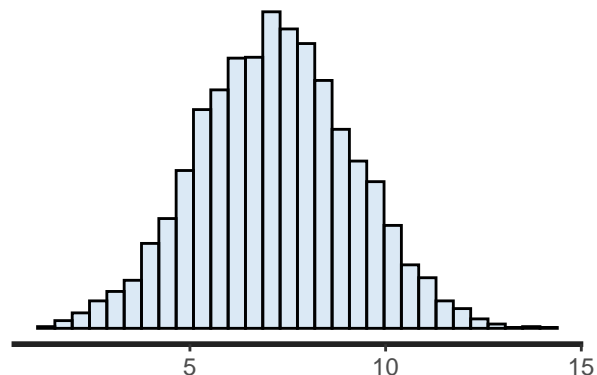


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]**

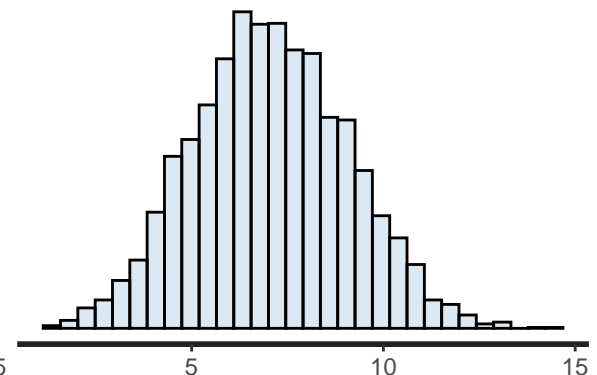
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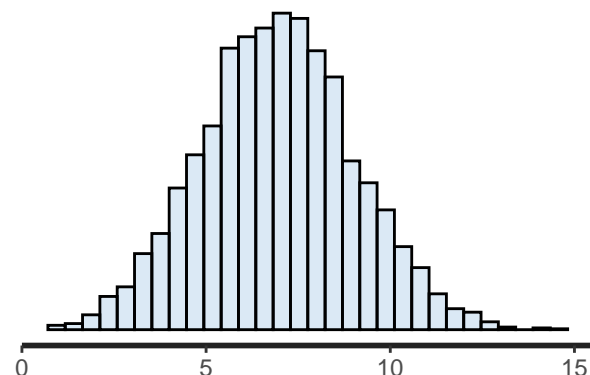
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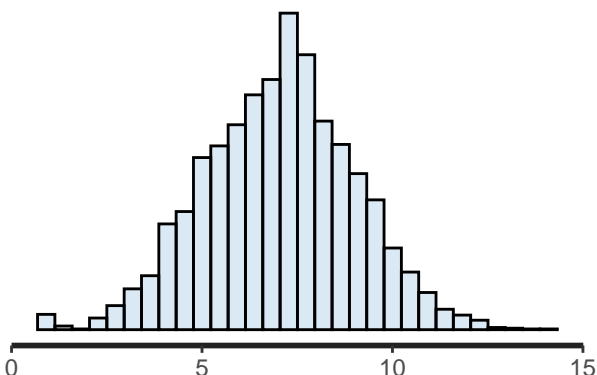
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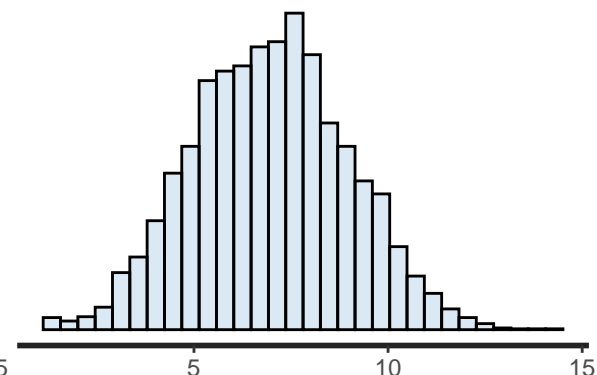
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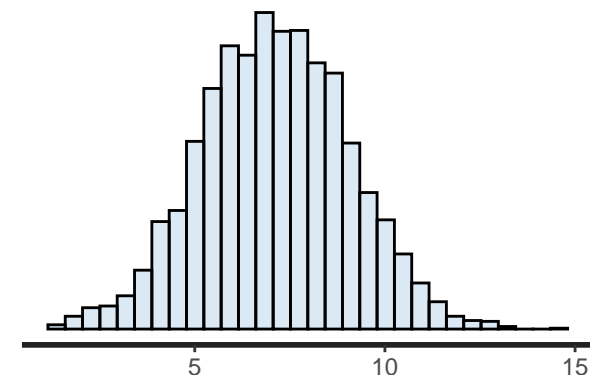
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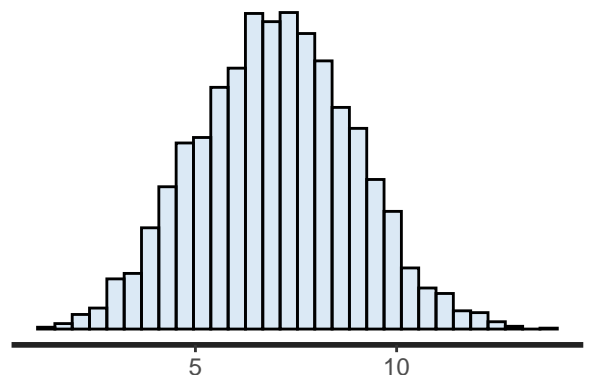
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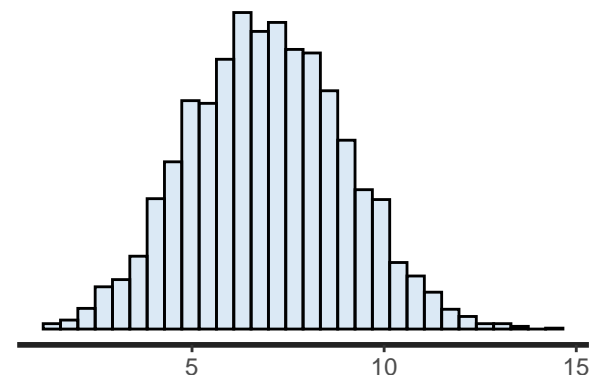
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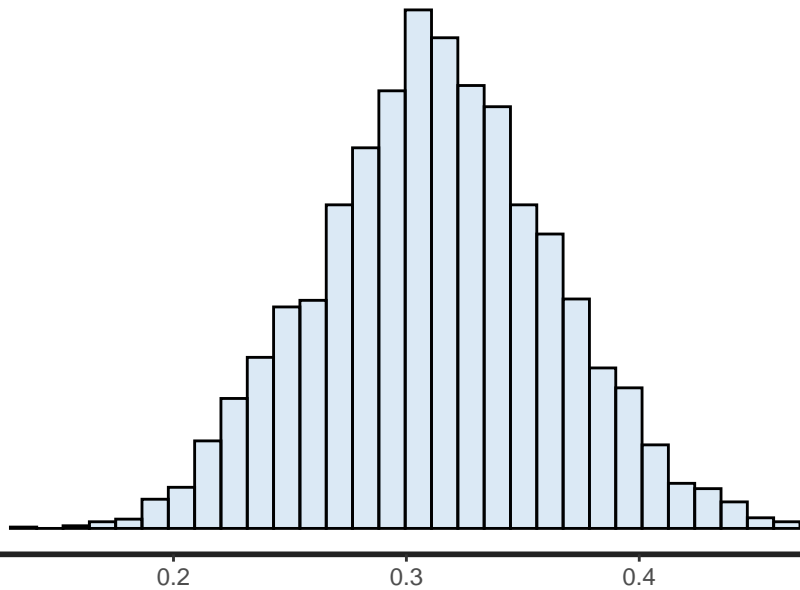
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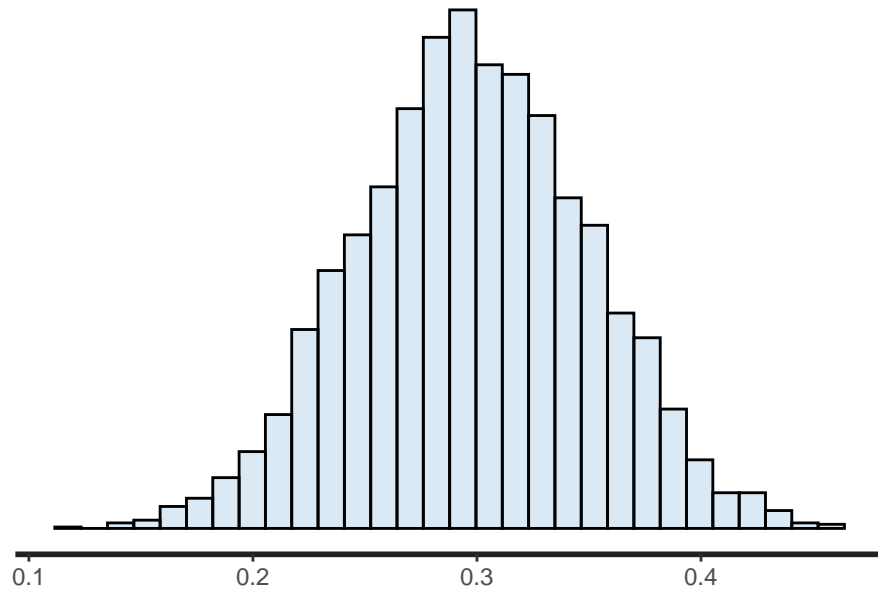
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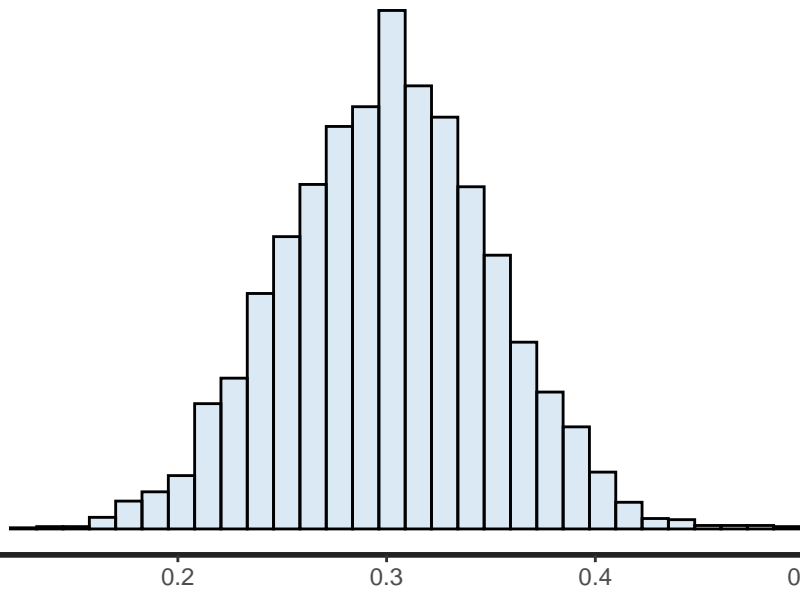
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frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

