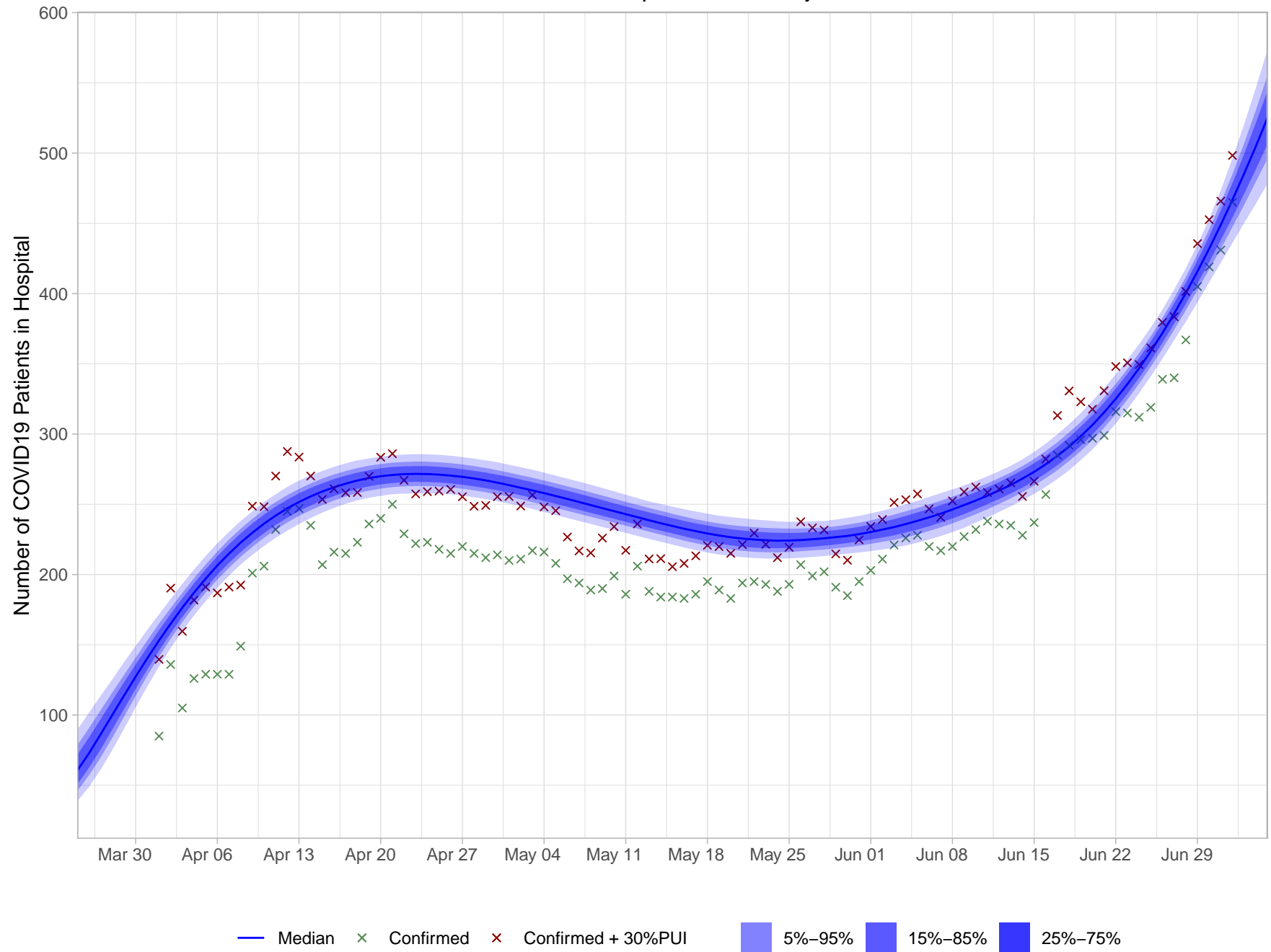
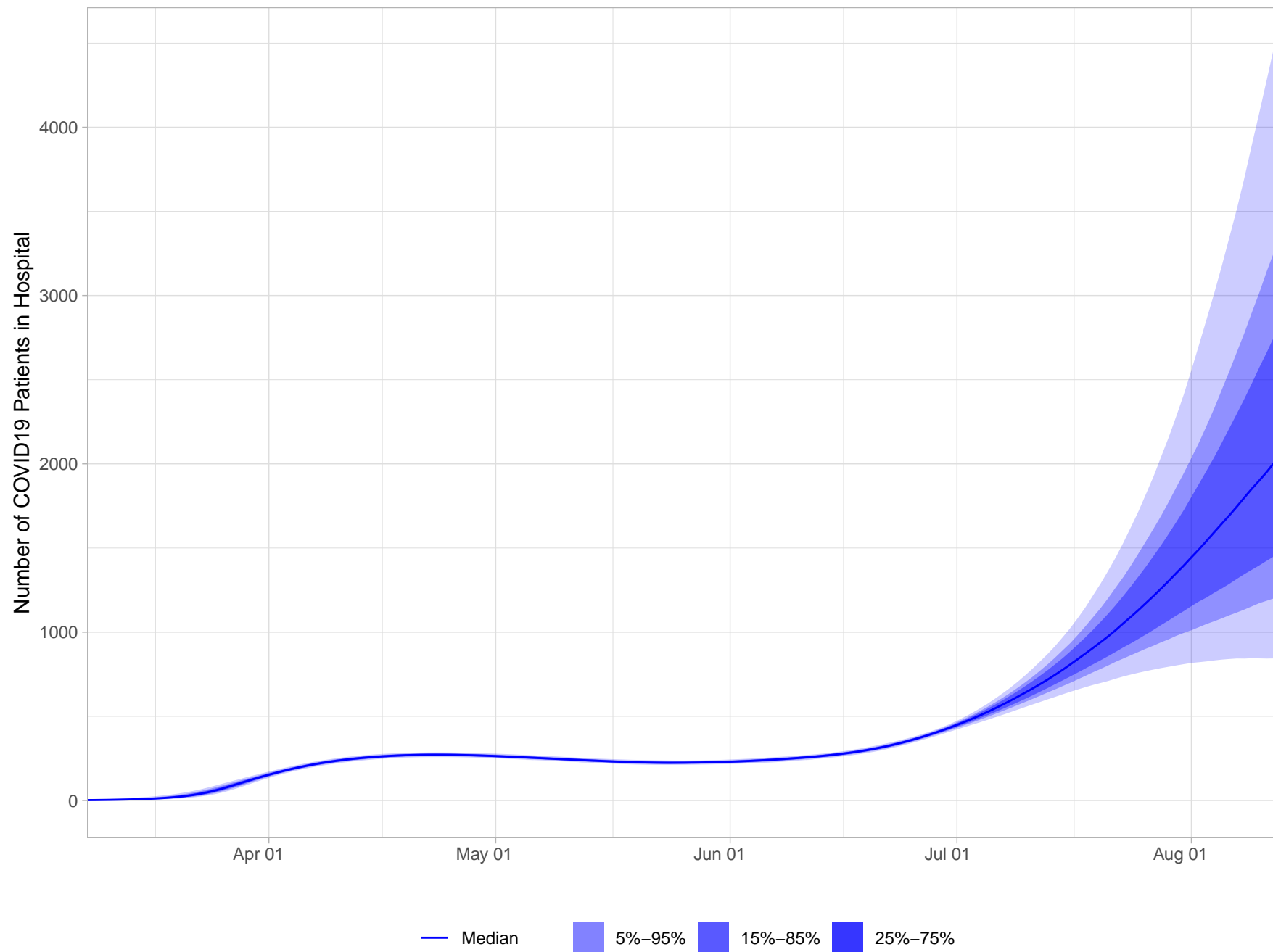


Short Term Hospitalization Projection

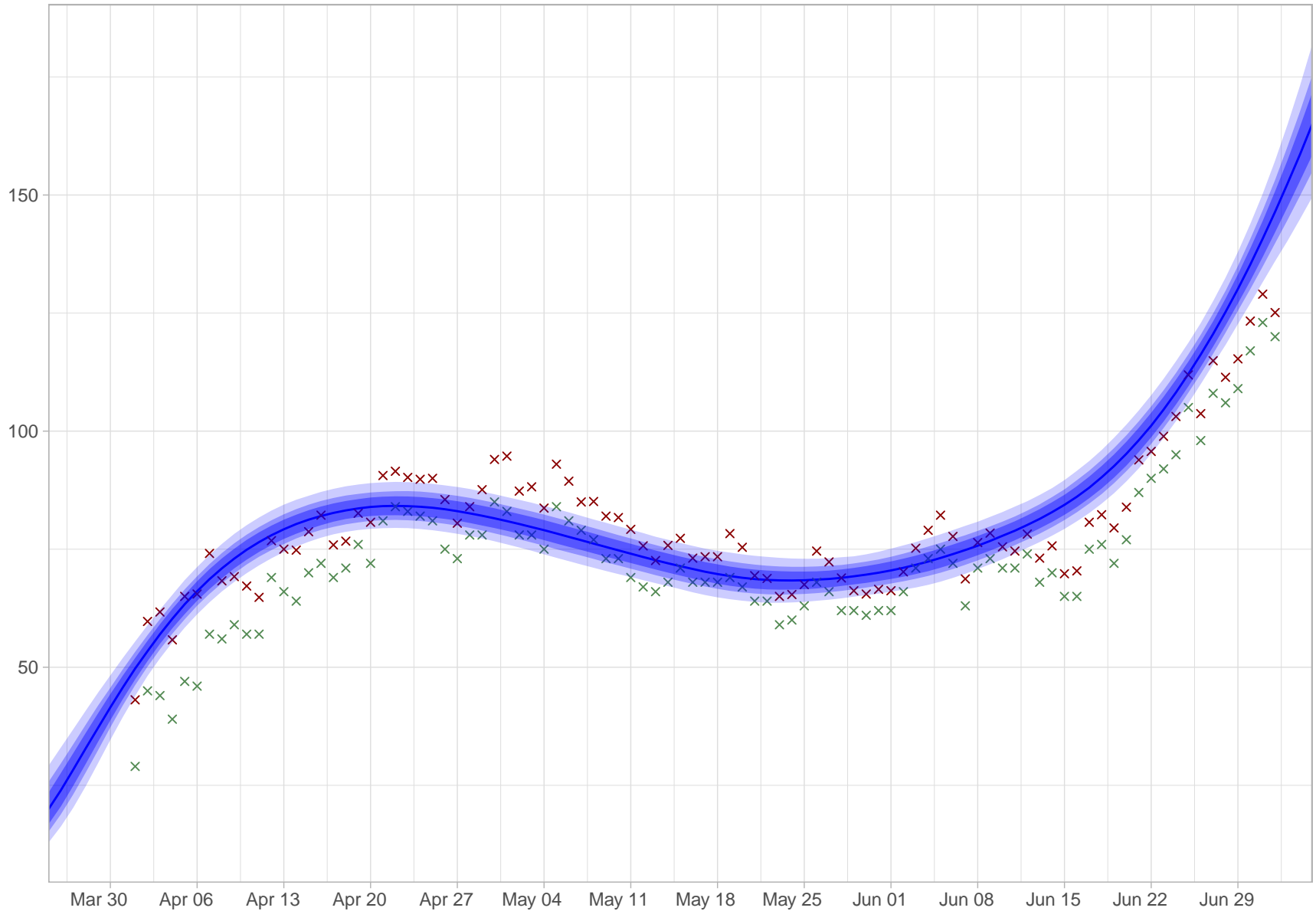


Long Term Hospitalization Projection



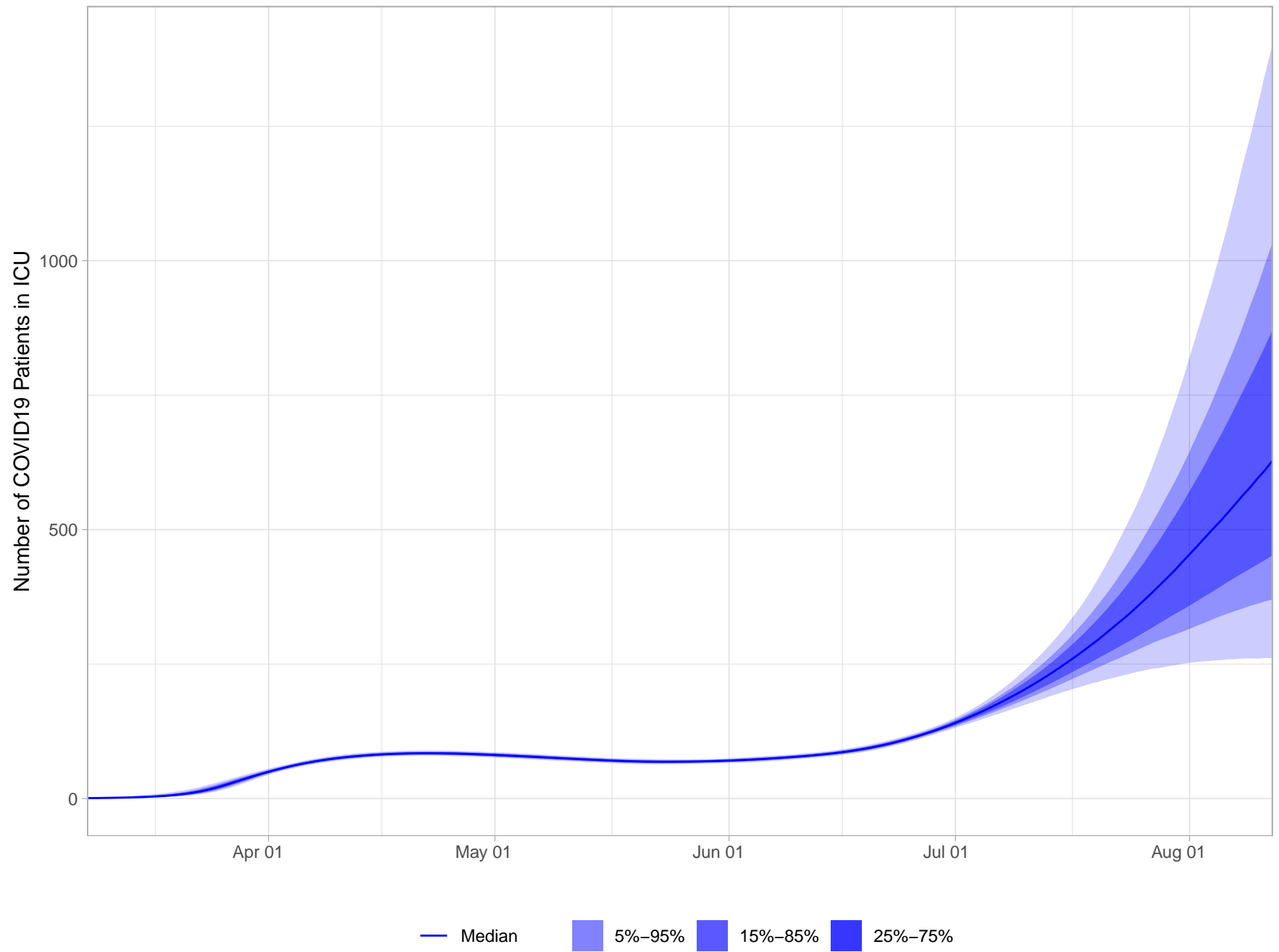
Short Term ICU Projection

Number of COVID19 Patients in ICU



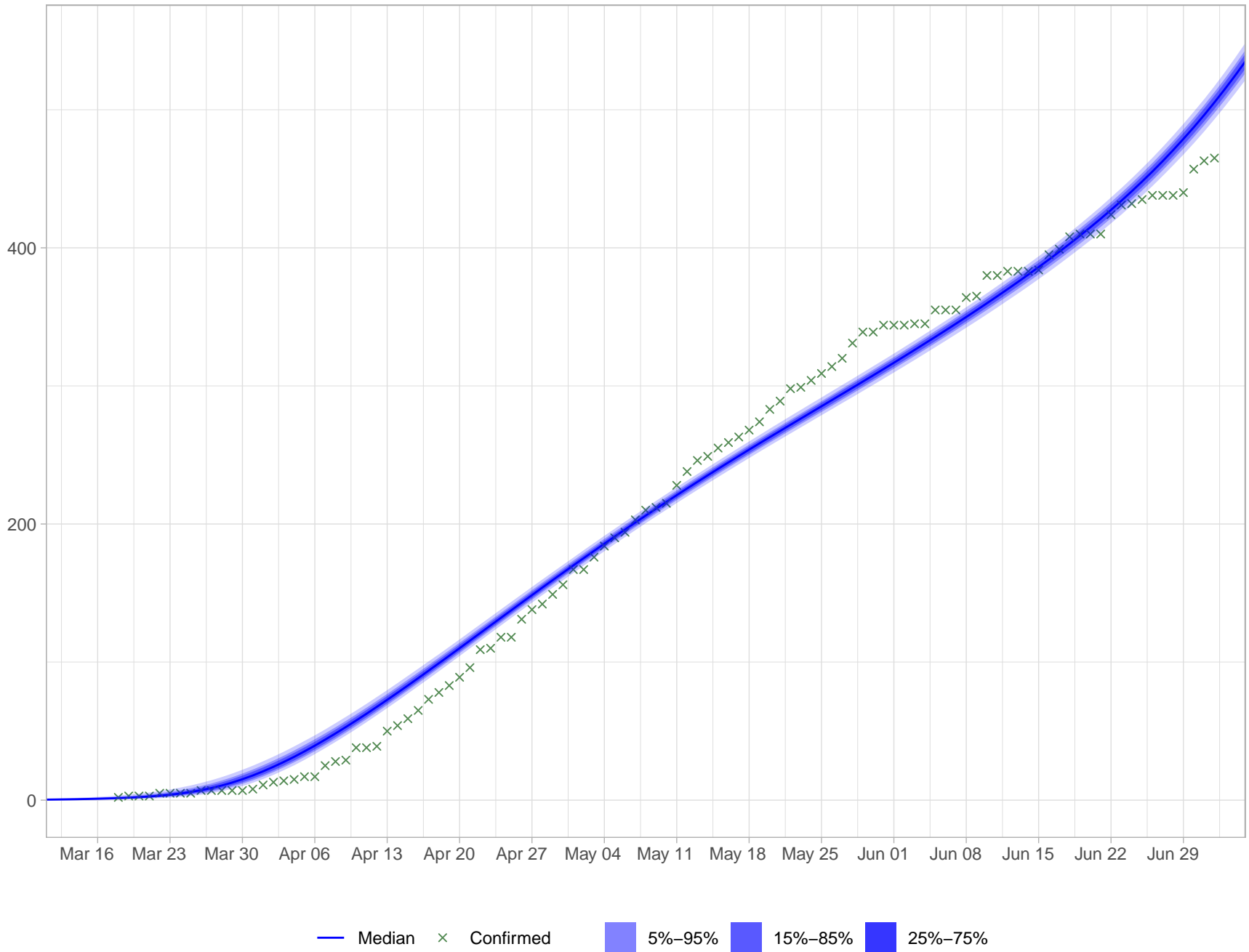
— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



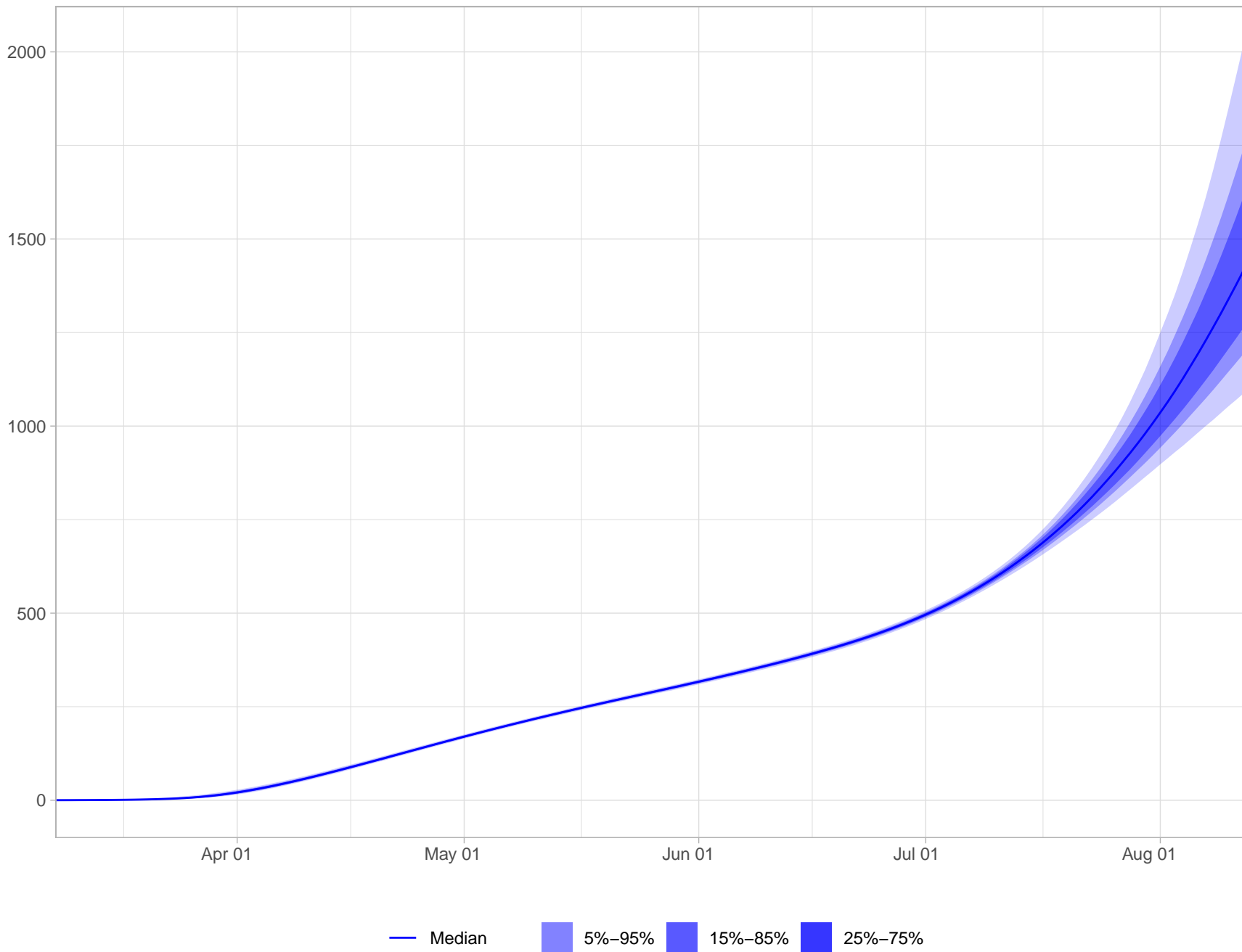
Short Term Death Projection

Number of COVID19 Deaths

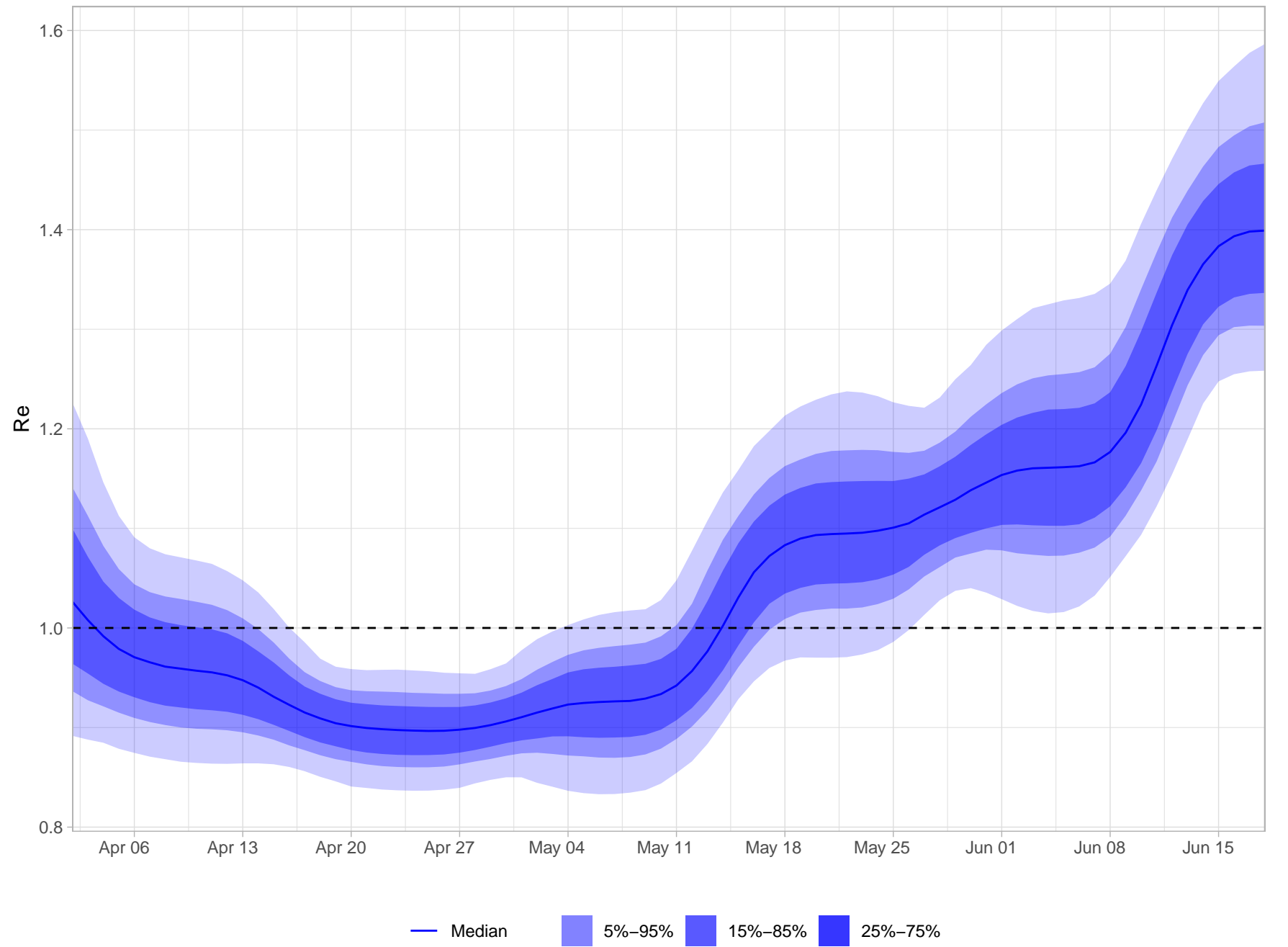


Long Term Death Projection

Number of COVID19 Deaths

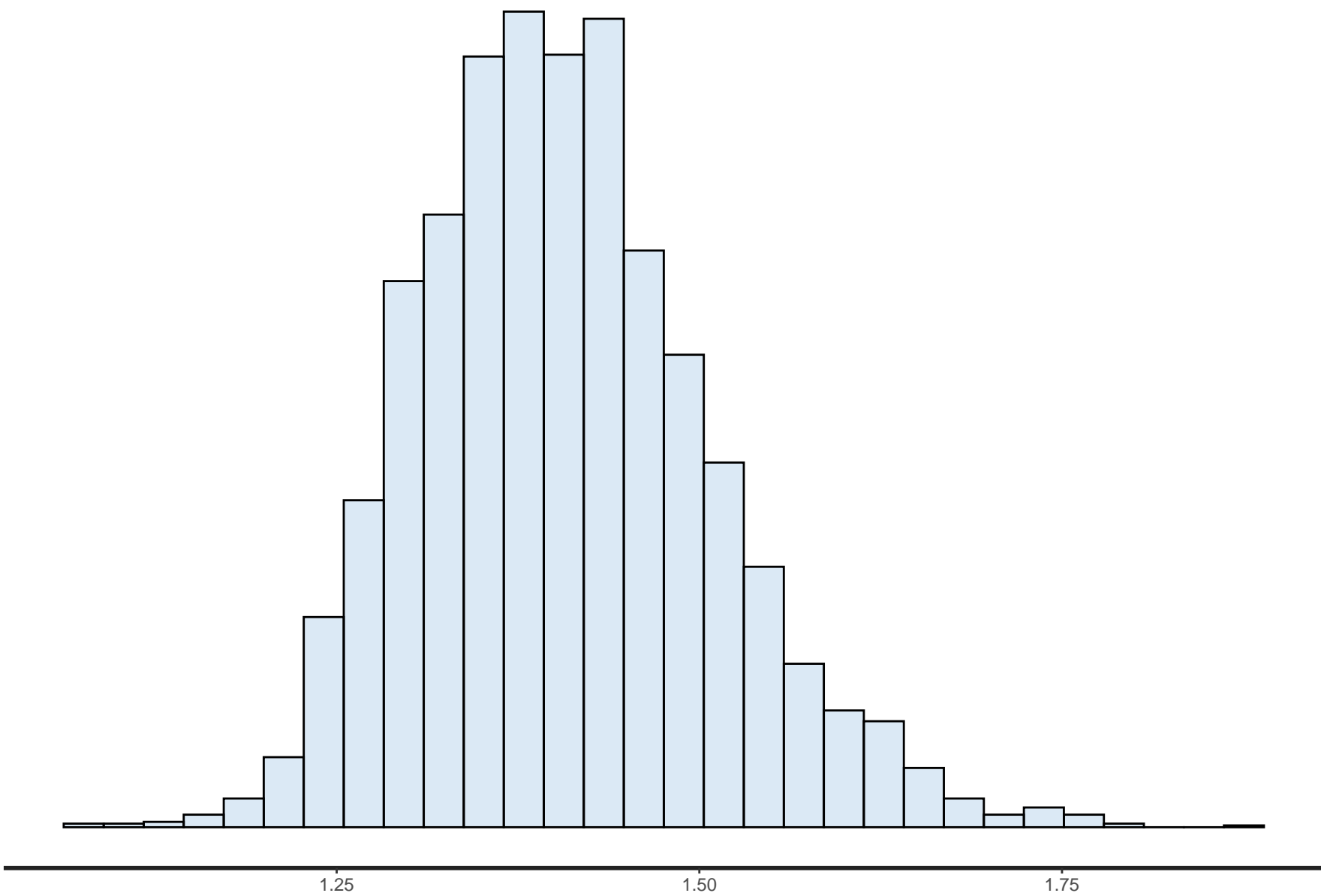


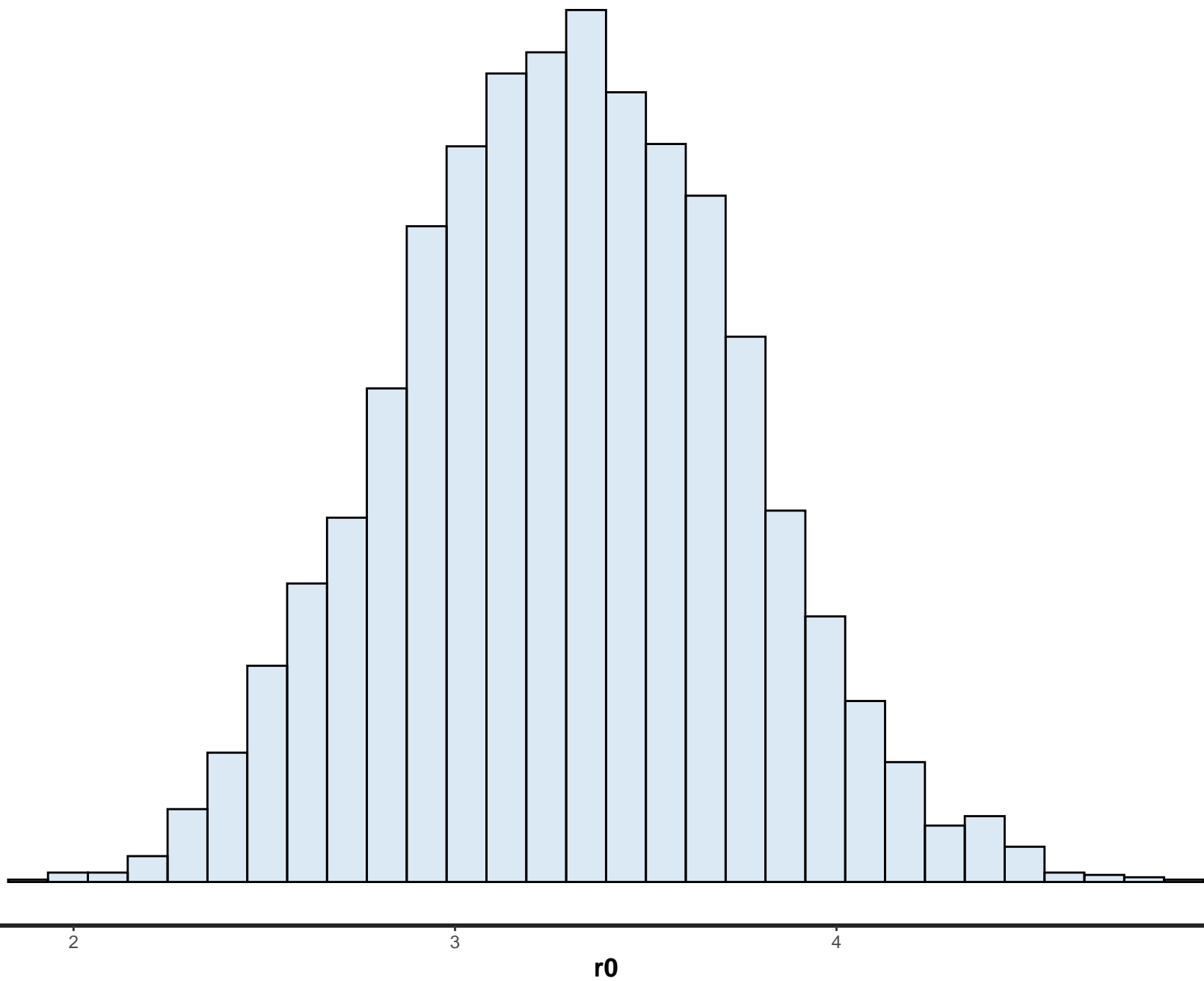
Effective Reproduction Number

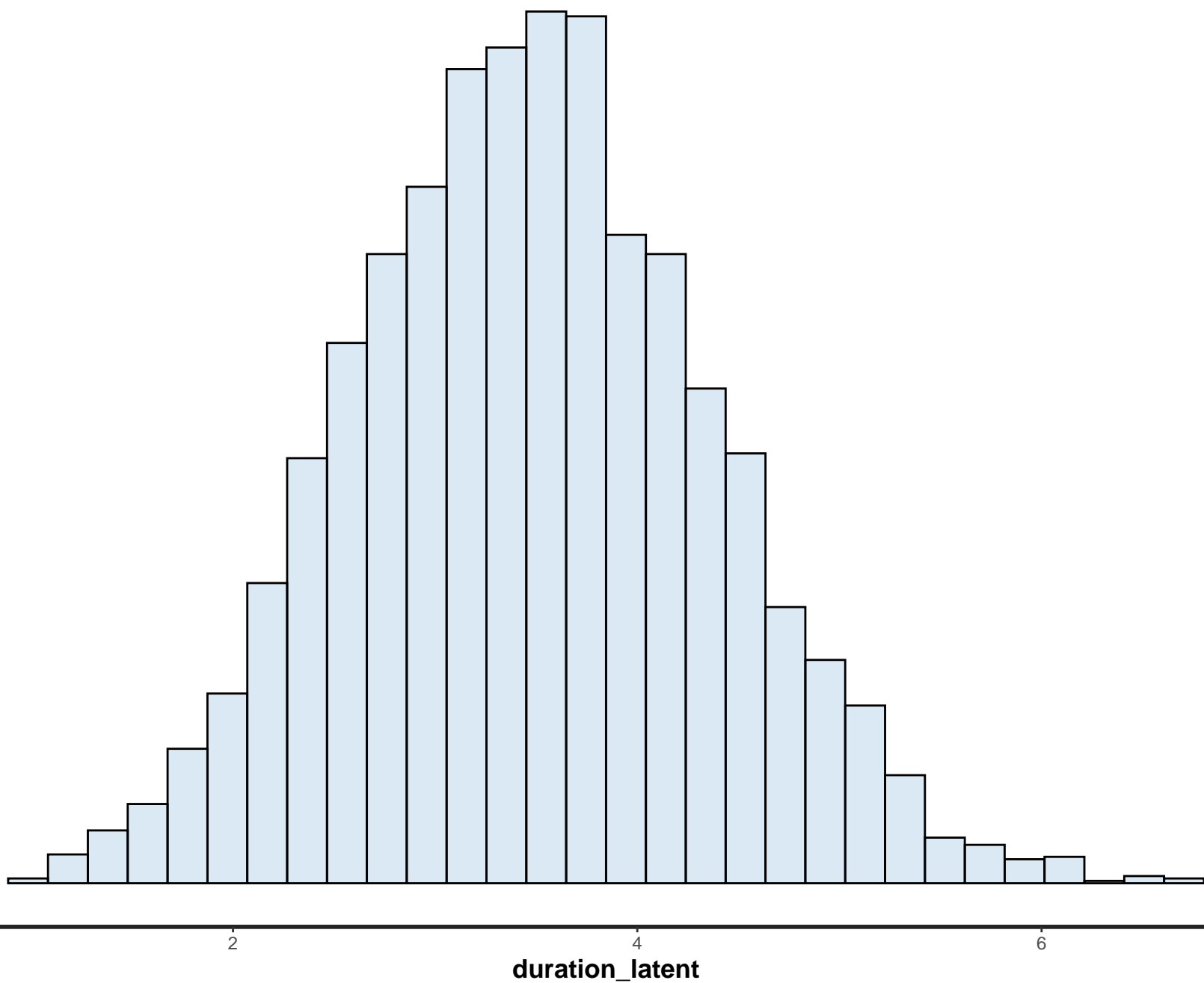


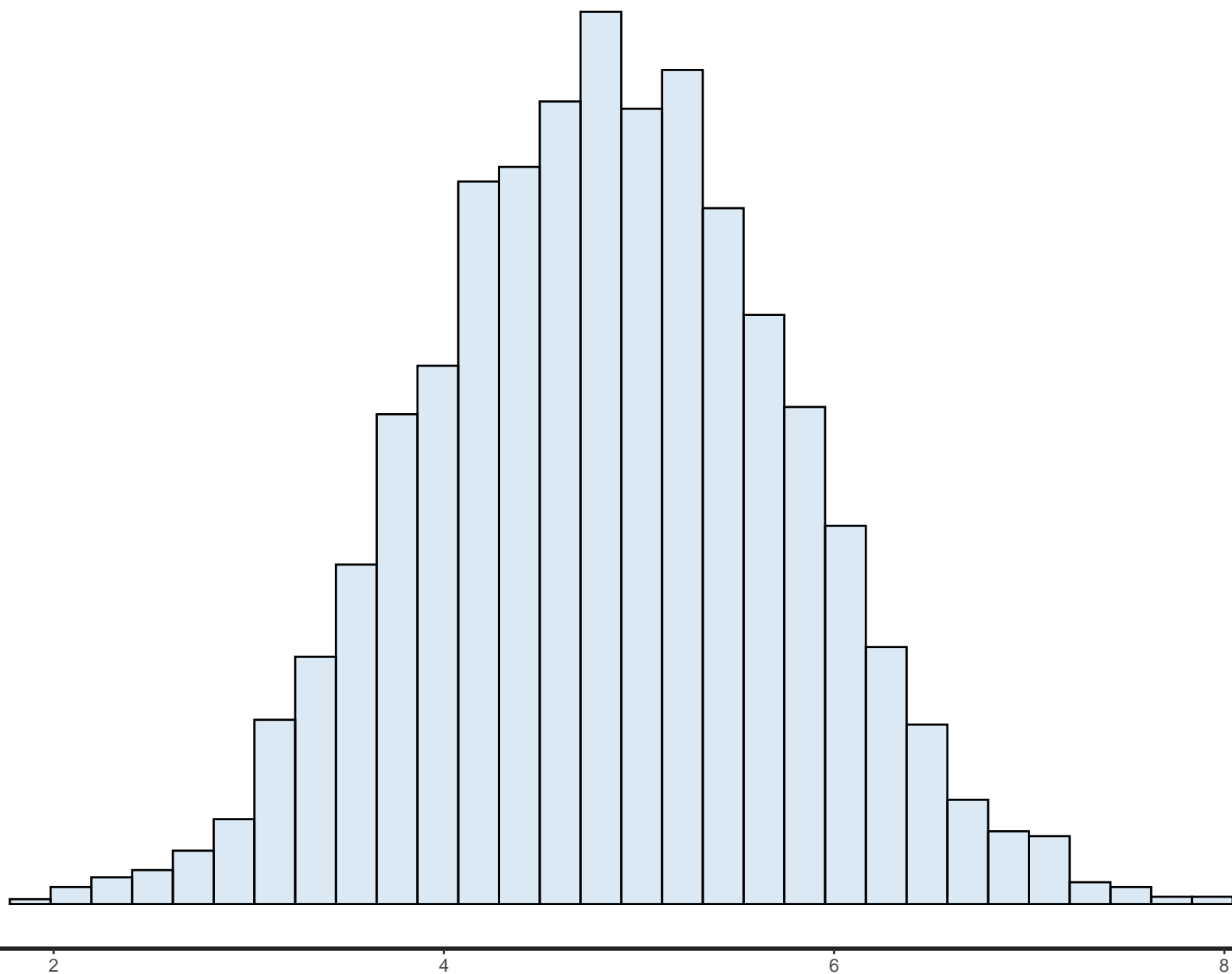
Rt as of 2020-06-18

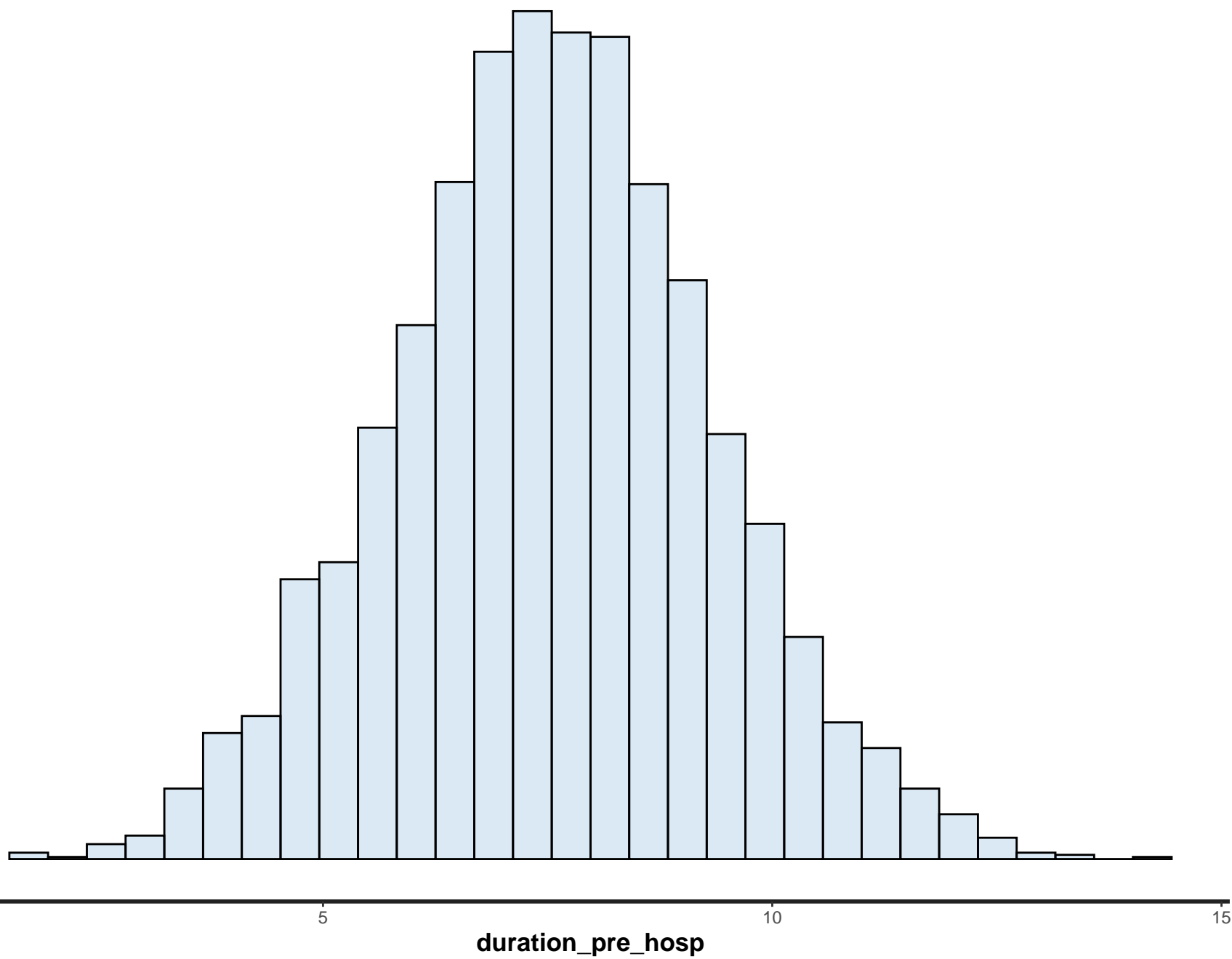
5% 10% 25% 50% 75% 90% 95%
1.26 1.29 1.34 1.40 1.47 1.54 1.59

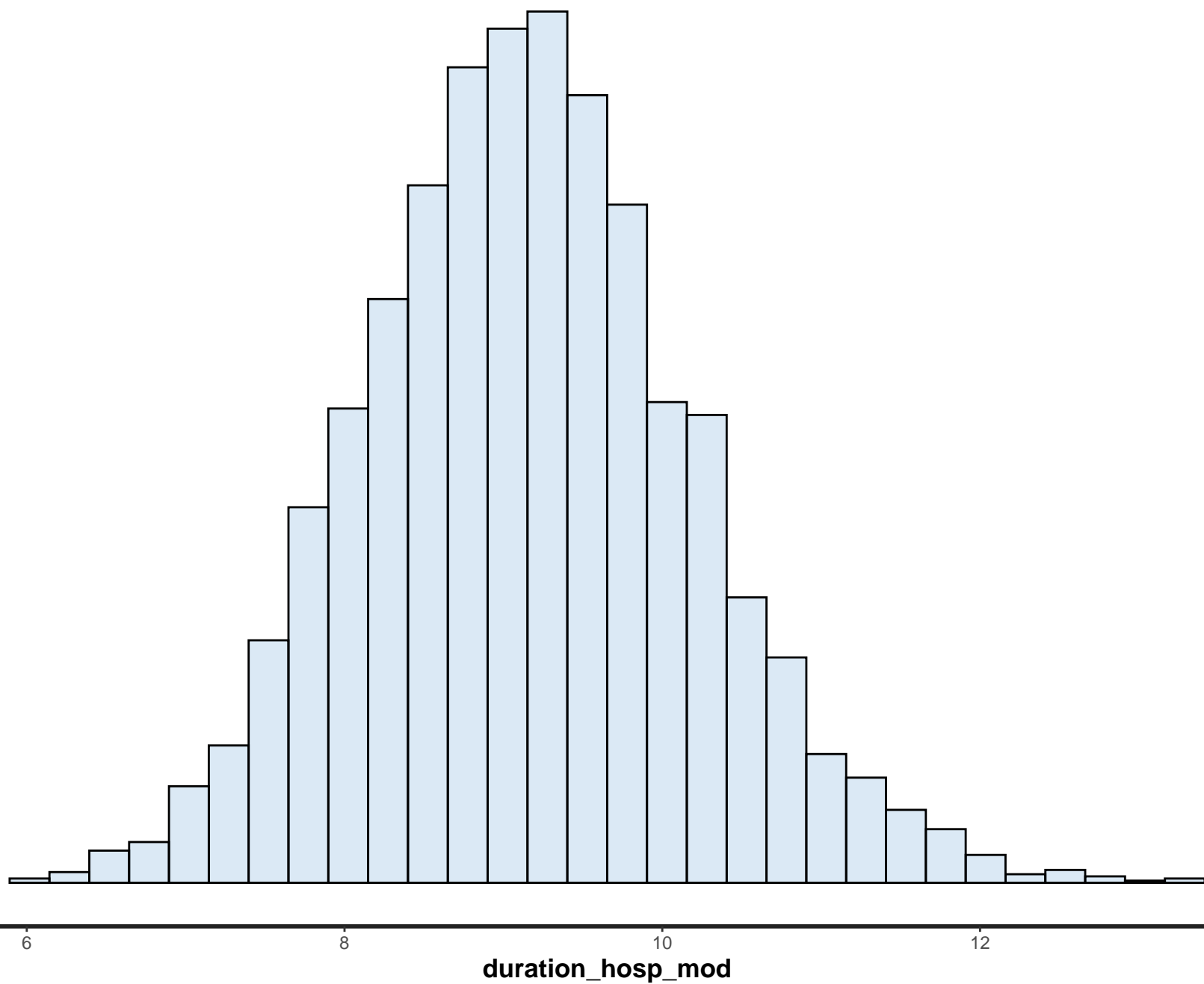


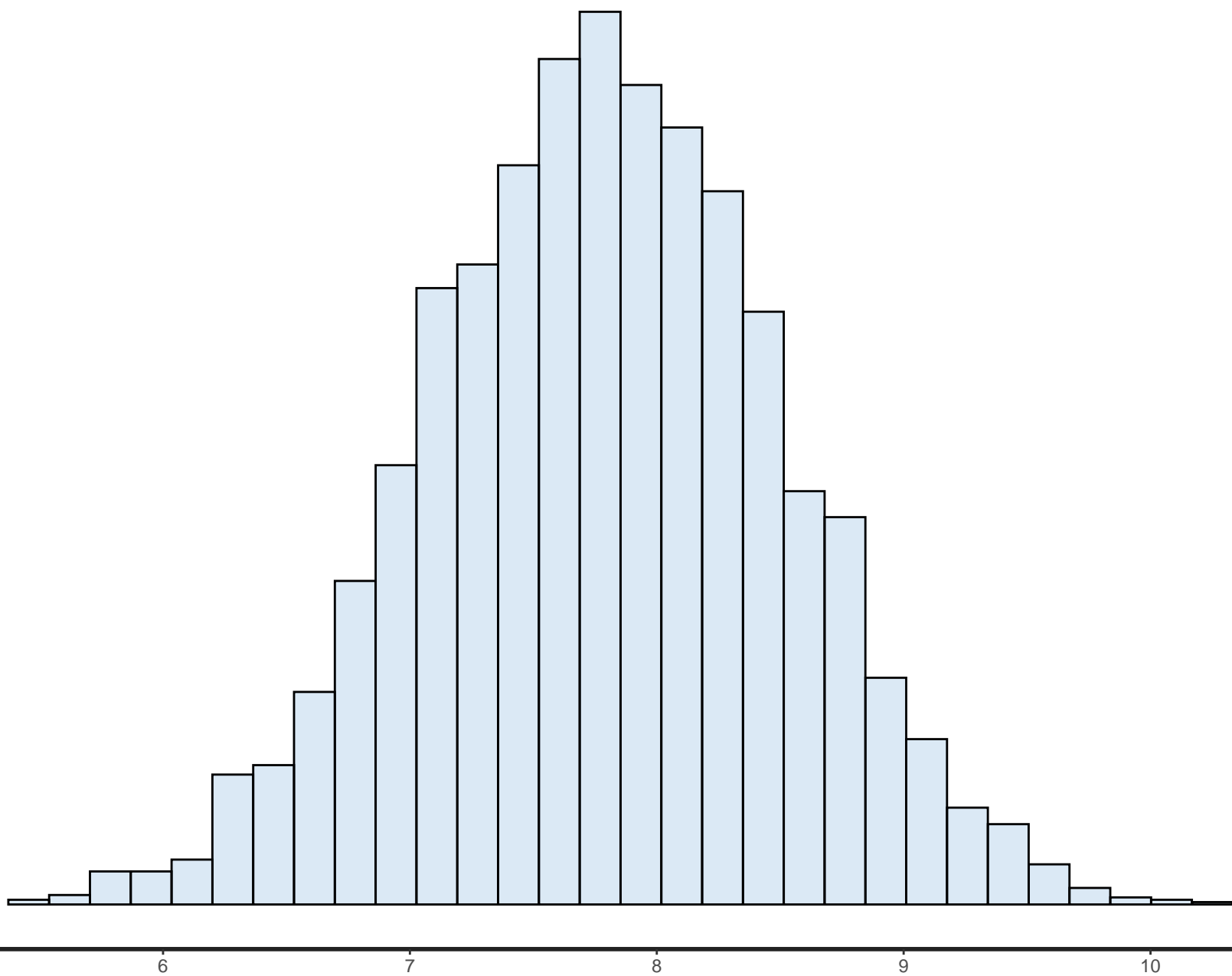


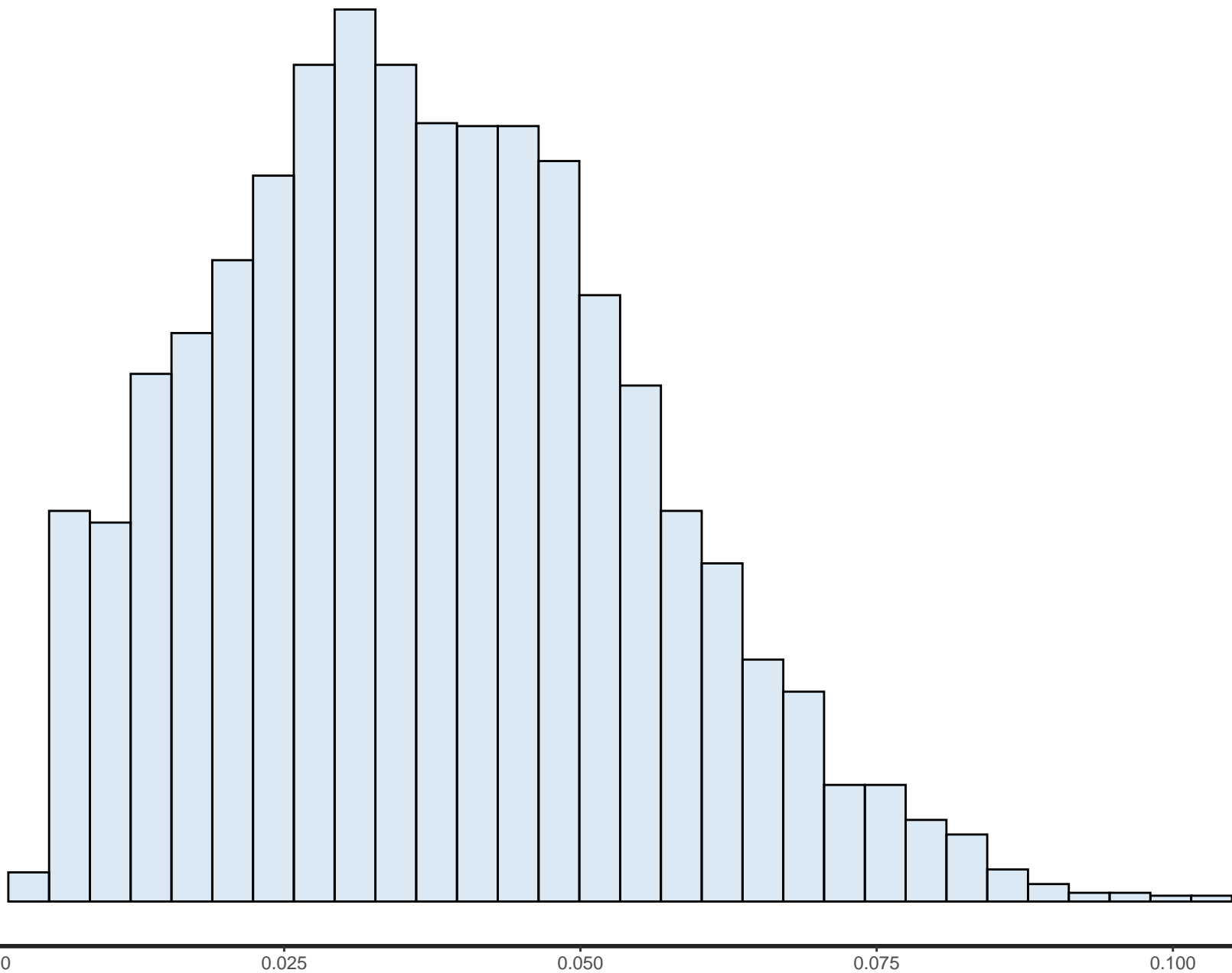


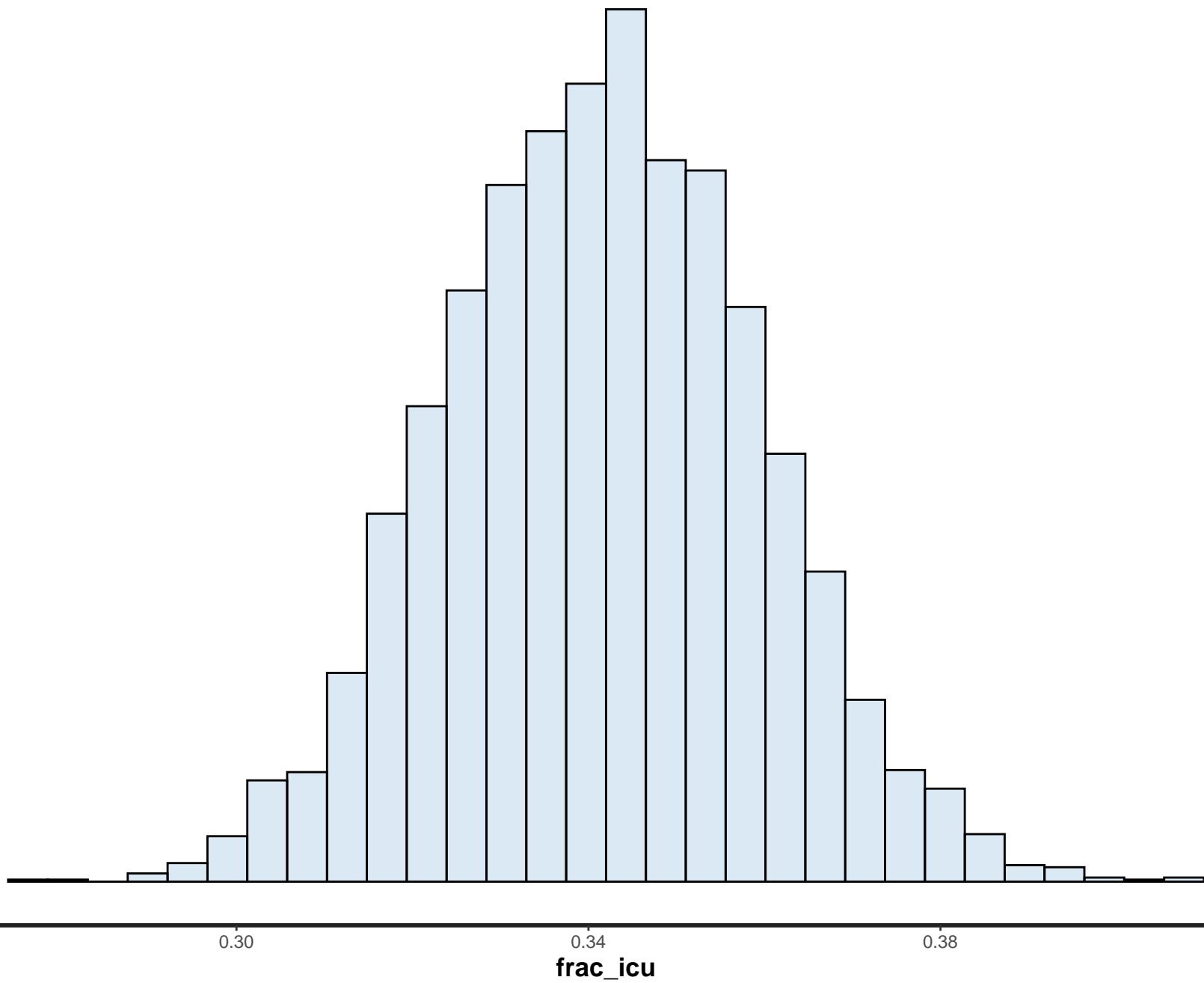


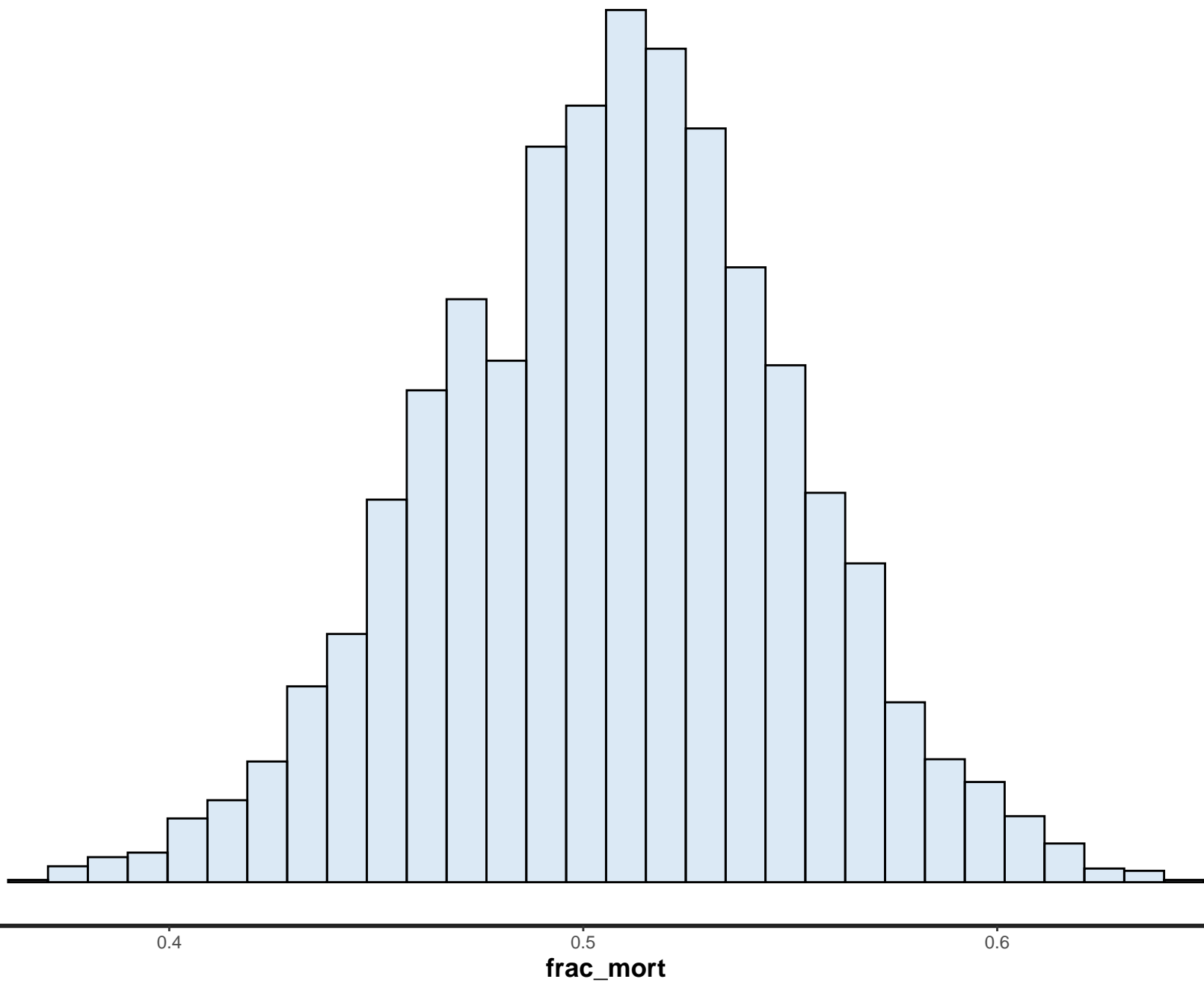




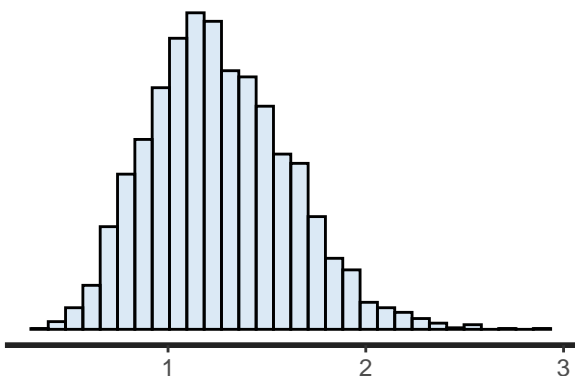




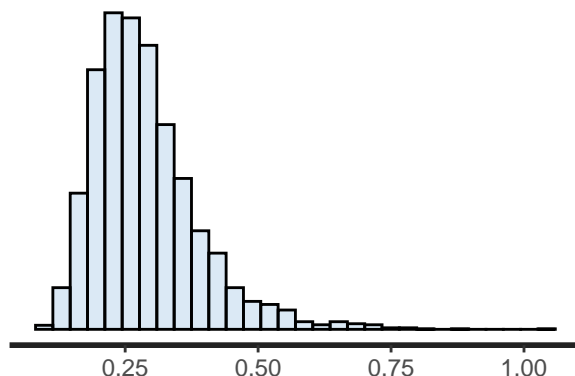




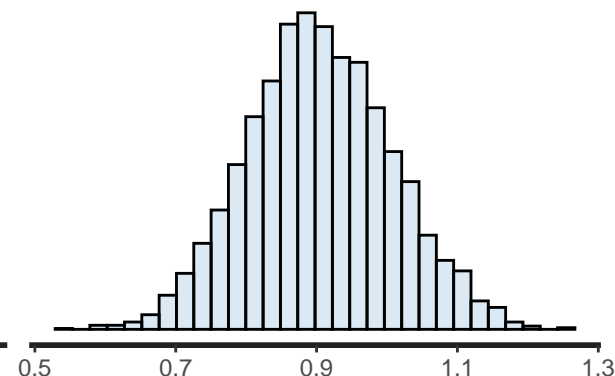
beta_multiplier[1]



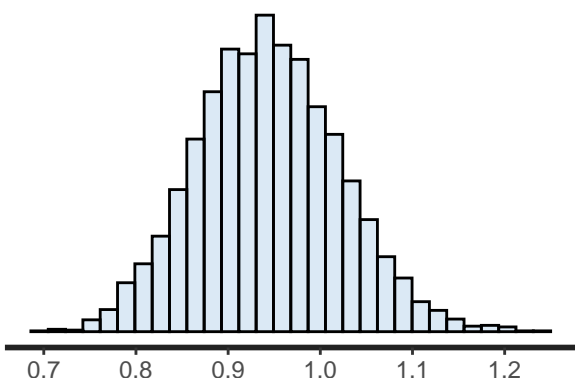
beta_multiplier[2]



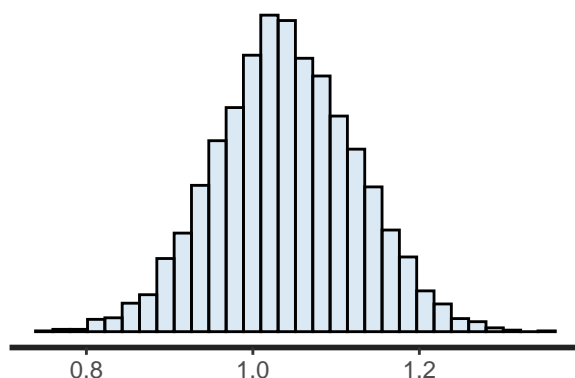
beta_multiplier[3]



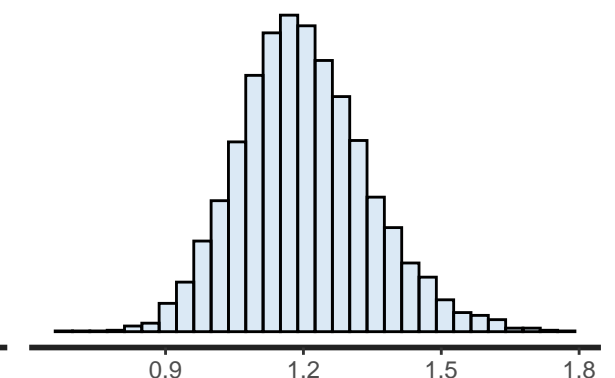
beta_multiplier[4]



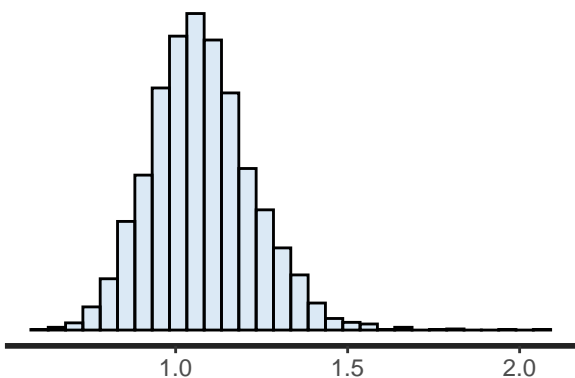
beta_multiplier[5]



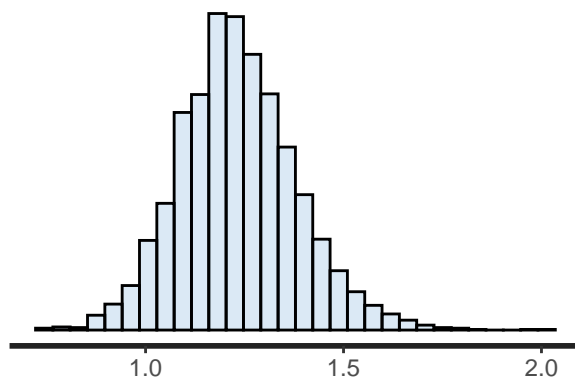
beta_multiplier[6]



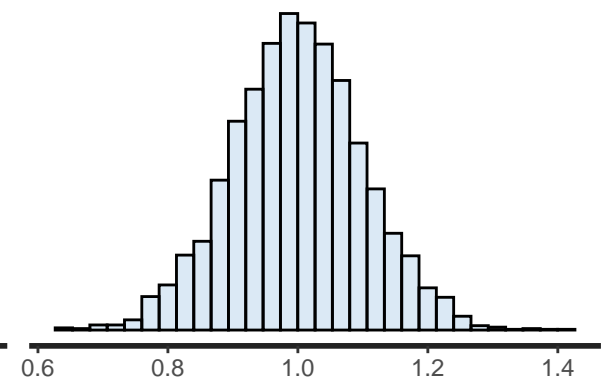
beta_multiplier[7]



beta_multiplier[8]



beta_multiplier[9]



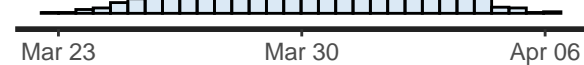
t_inter[1]



t_inter[2]



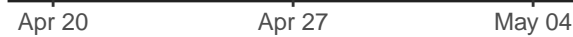
t_inter[3]



t_inter[4]



t_inter[5]



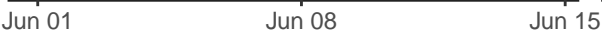
t_inter[6]



t_inter[7]



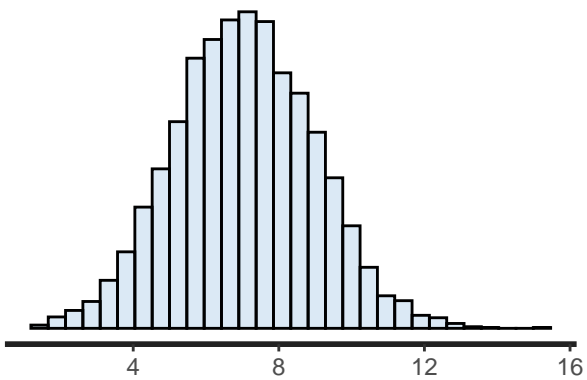
t_inter[8]



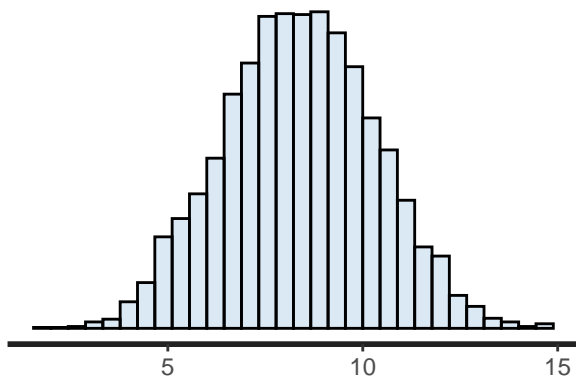
t_inter[9]



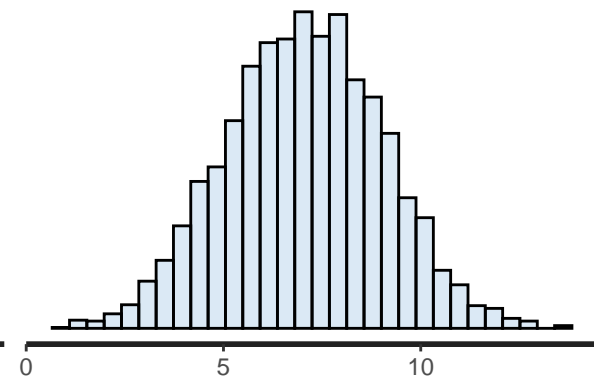
len_inter[1]



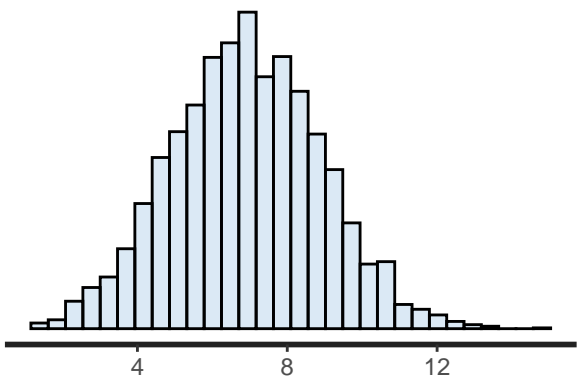
len_inter[2]



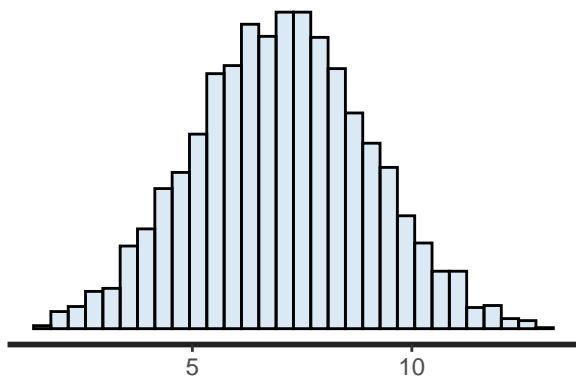
len_inter[3]



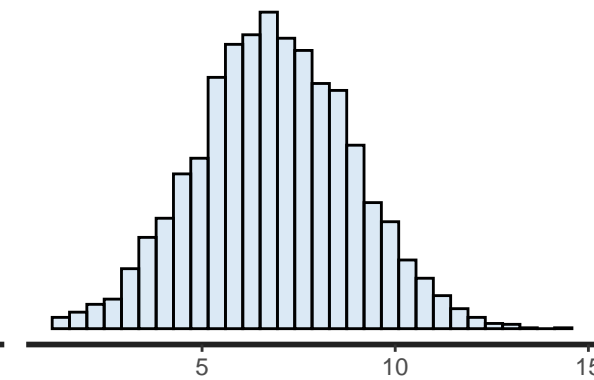
len_inter[4]



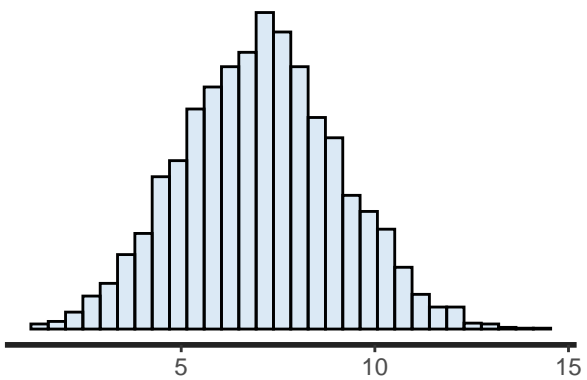
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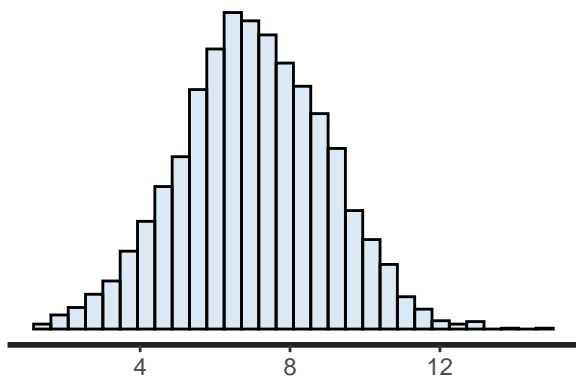
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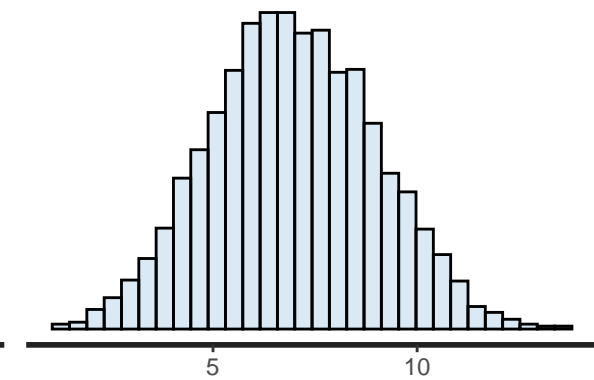
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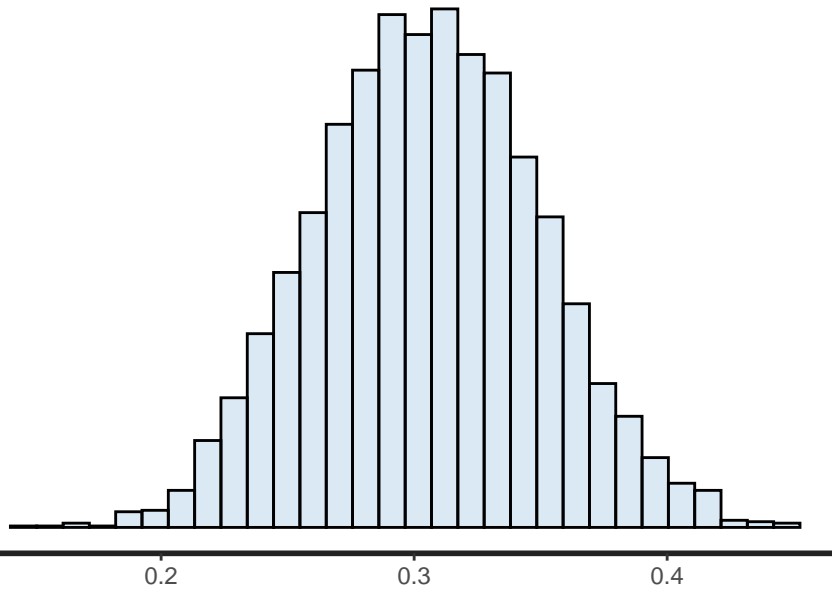
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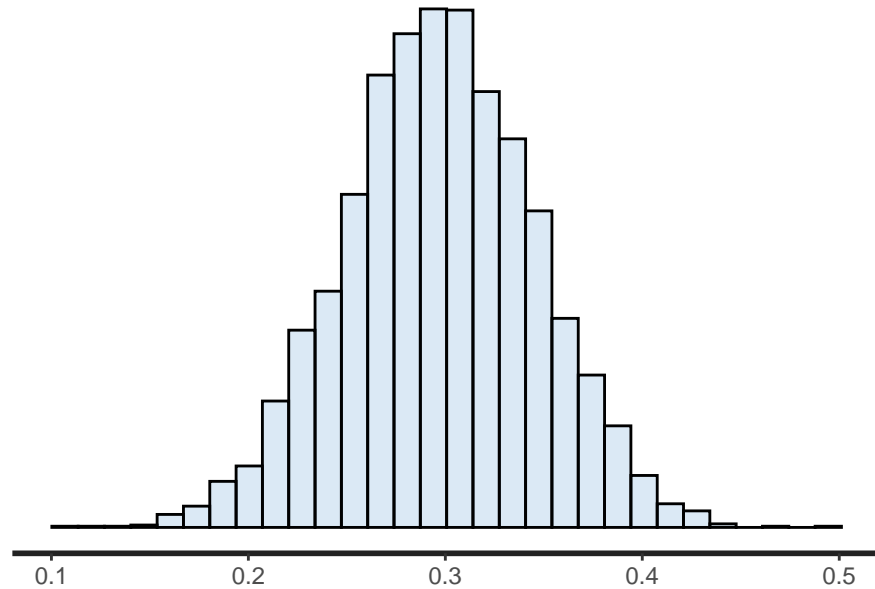
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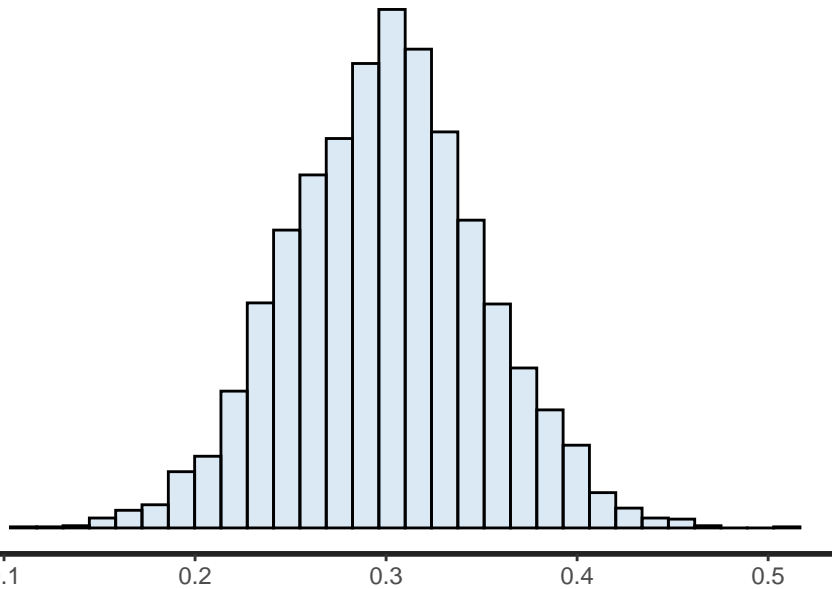
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

