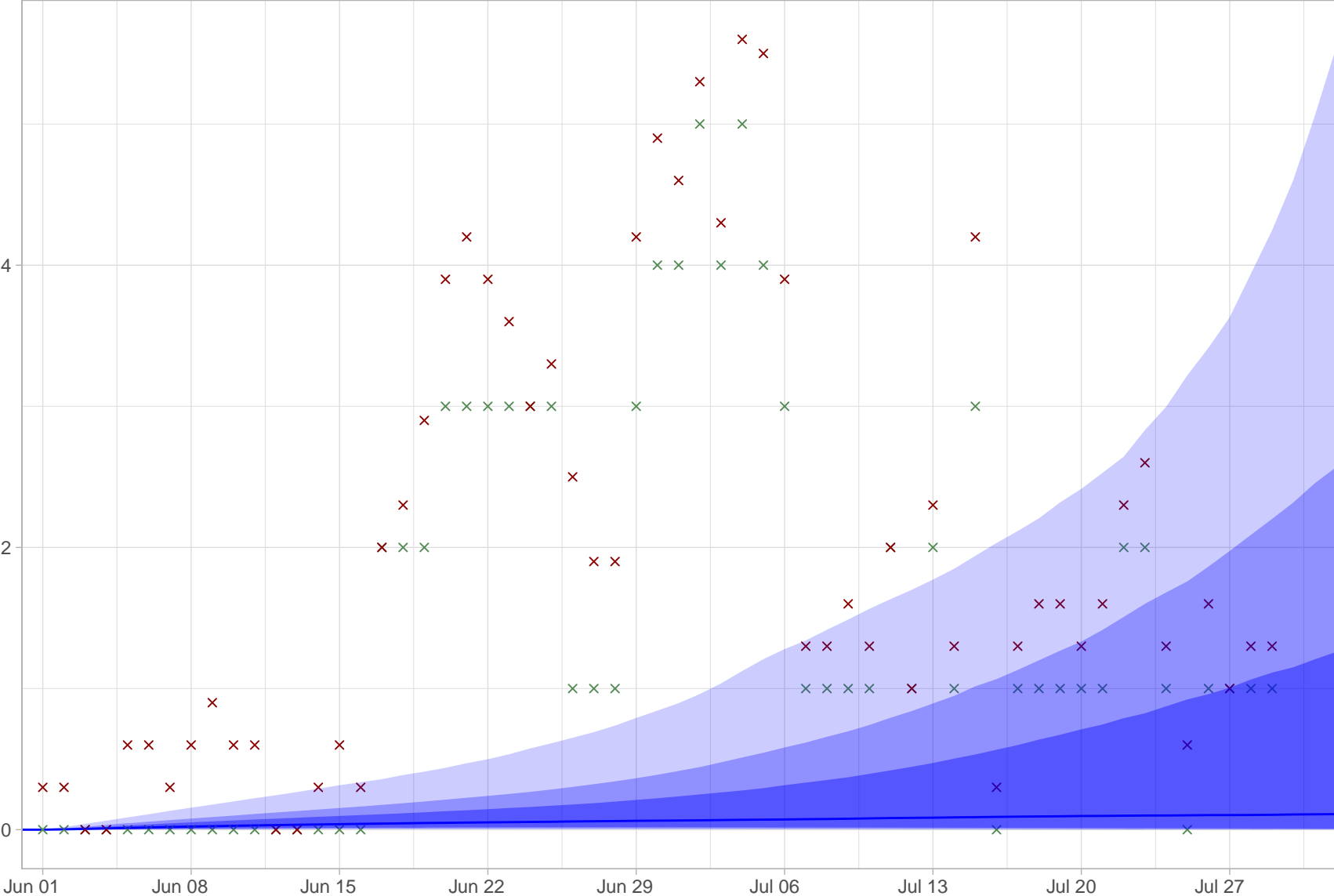


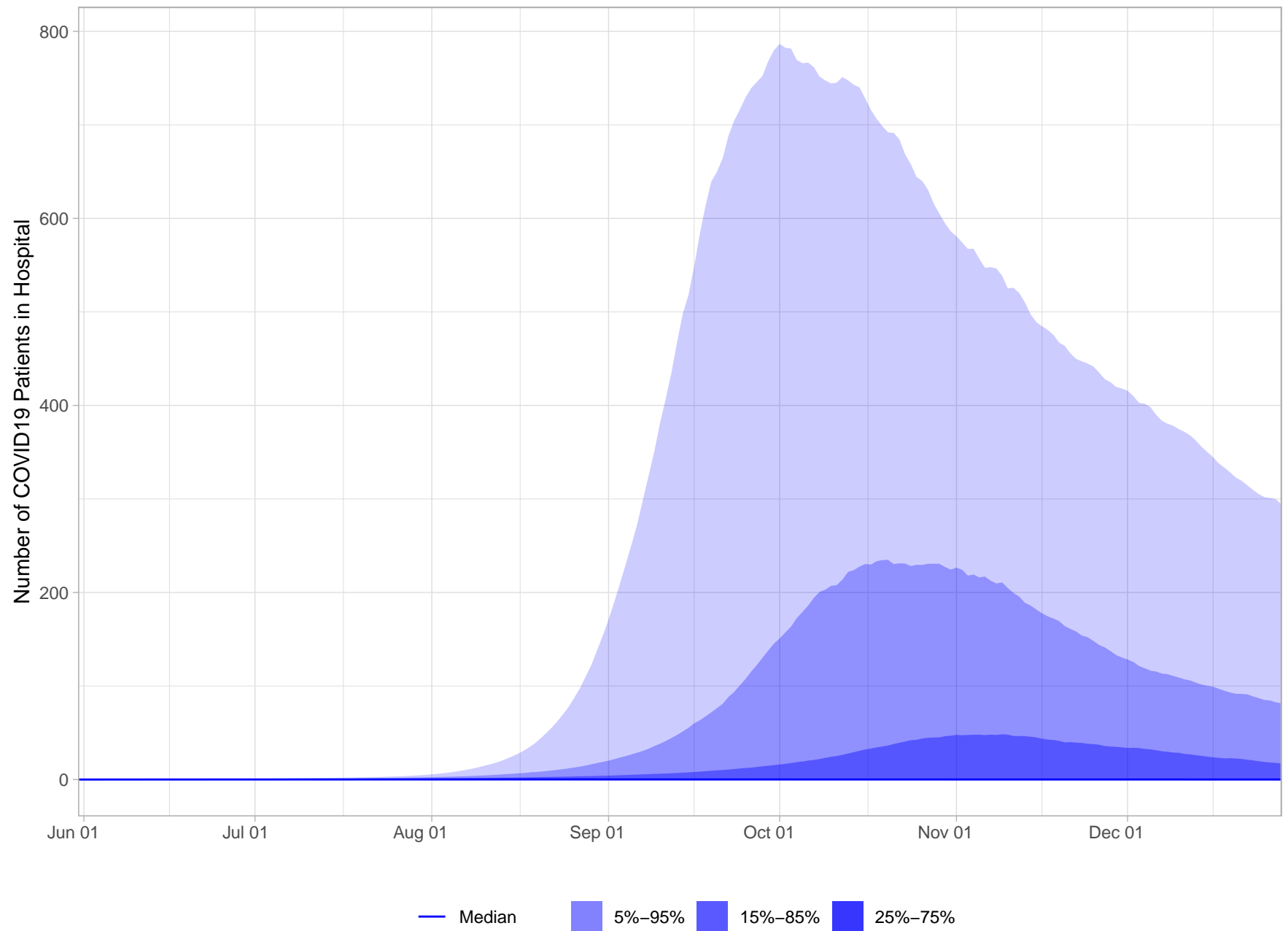
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



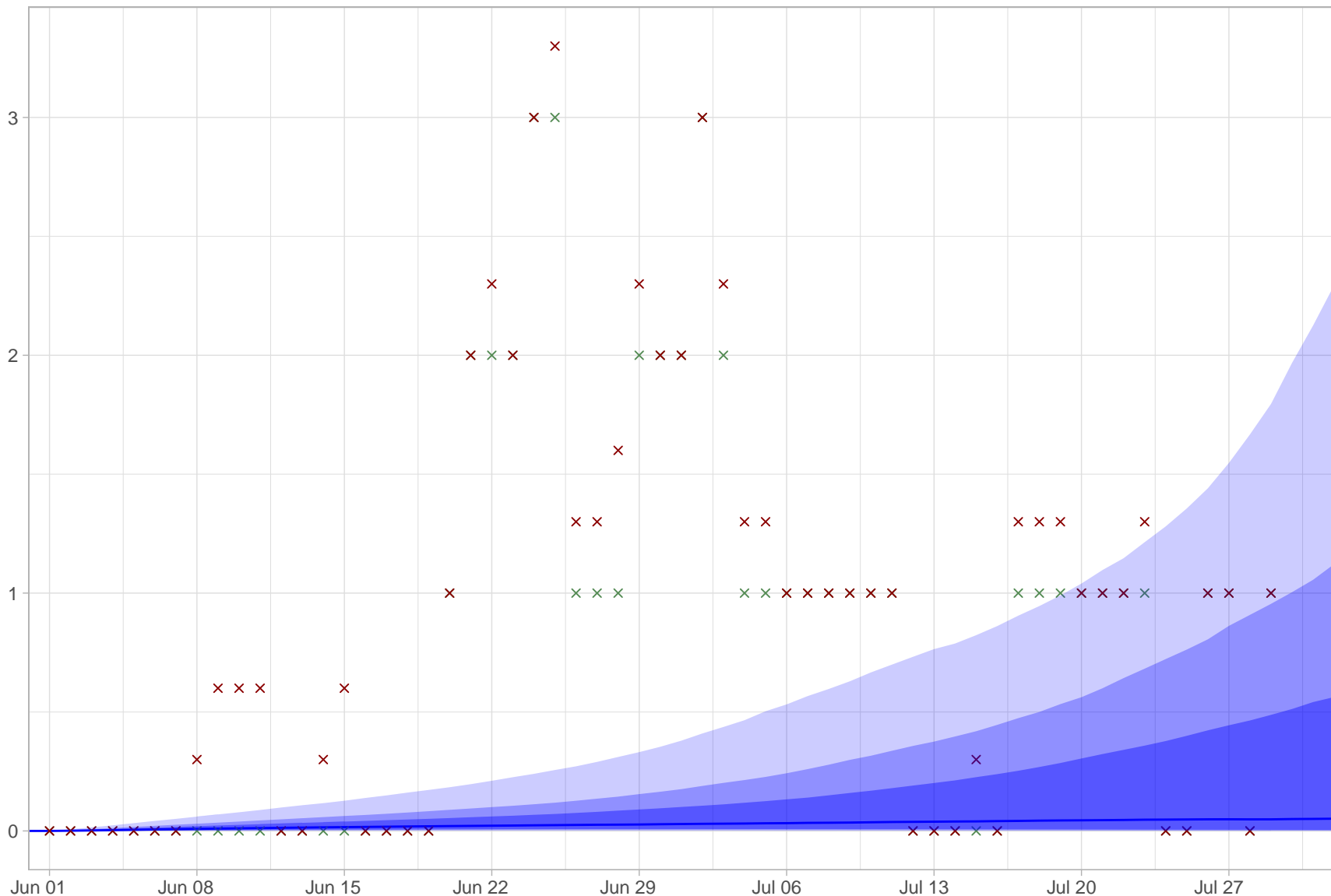
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term Hospitalization Projection



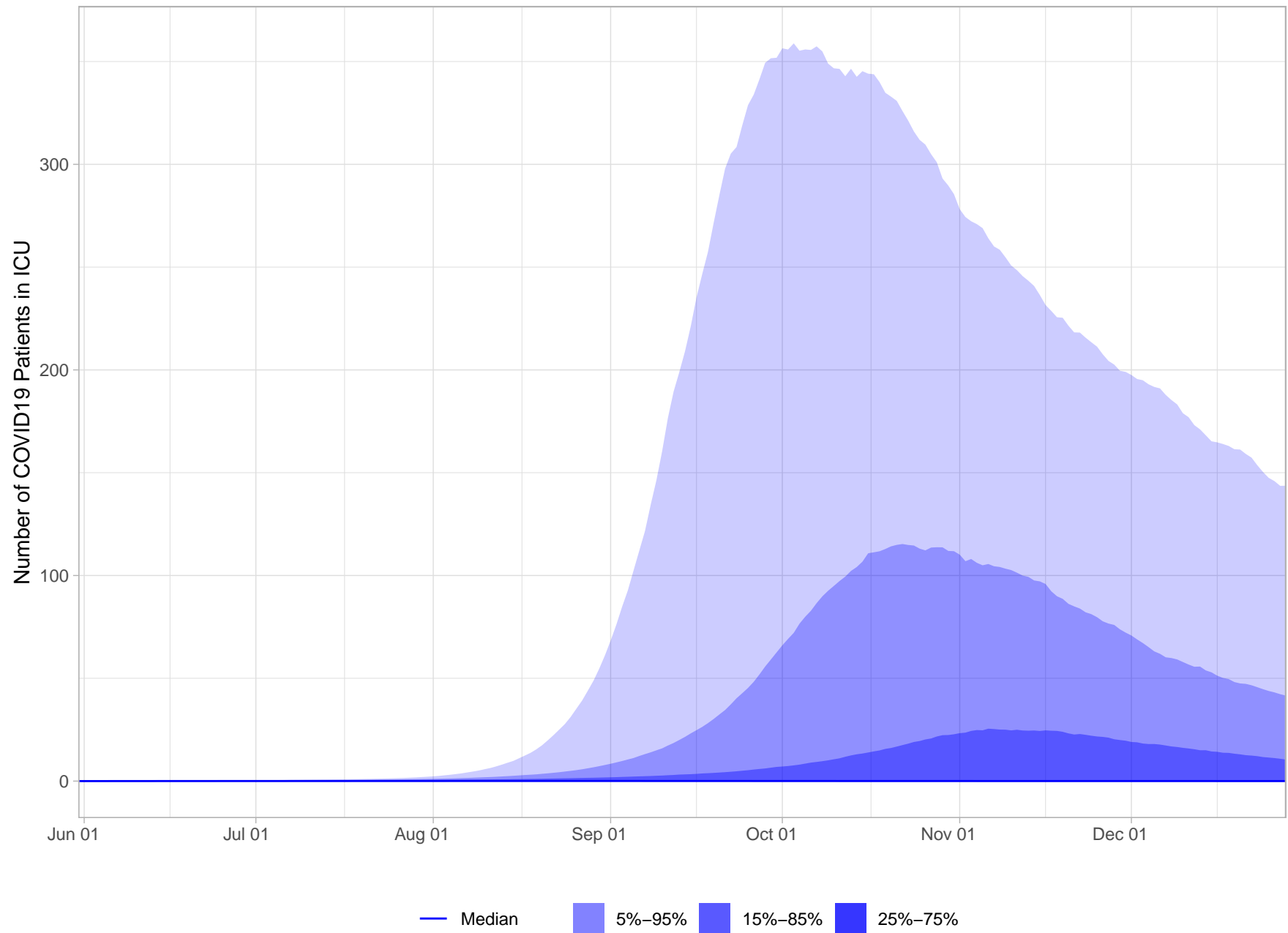
Short Term ICU Projection

Number of COVID19 Patients in ICU



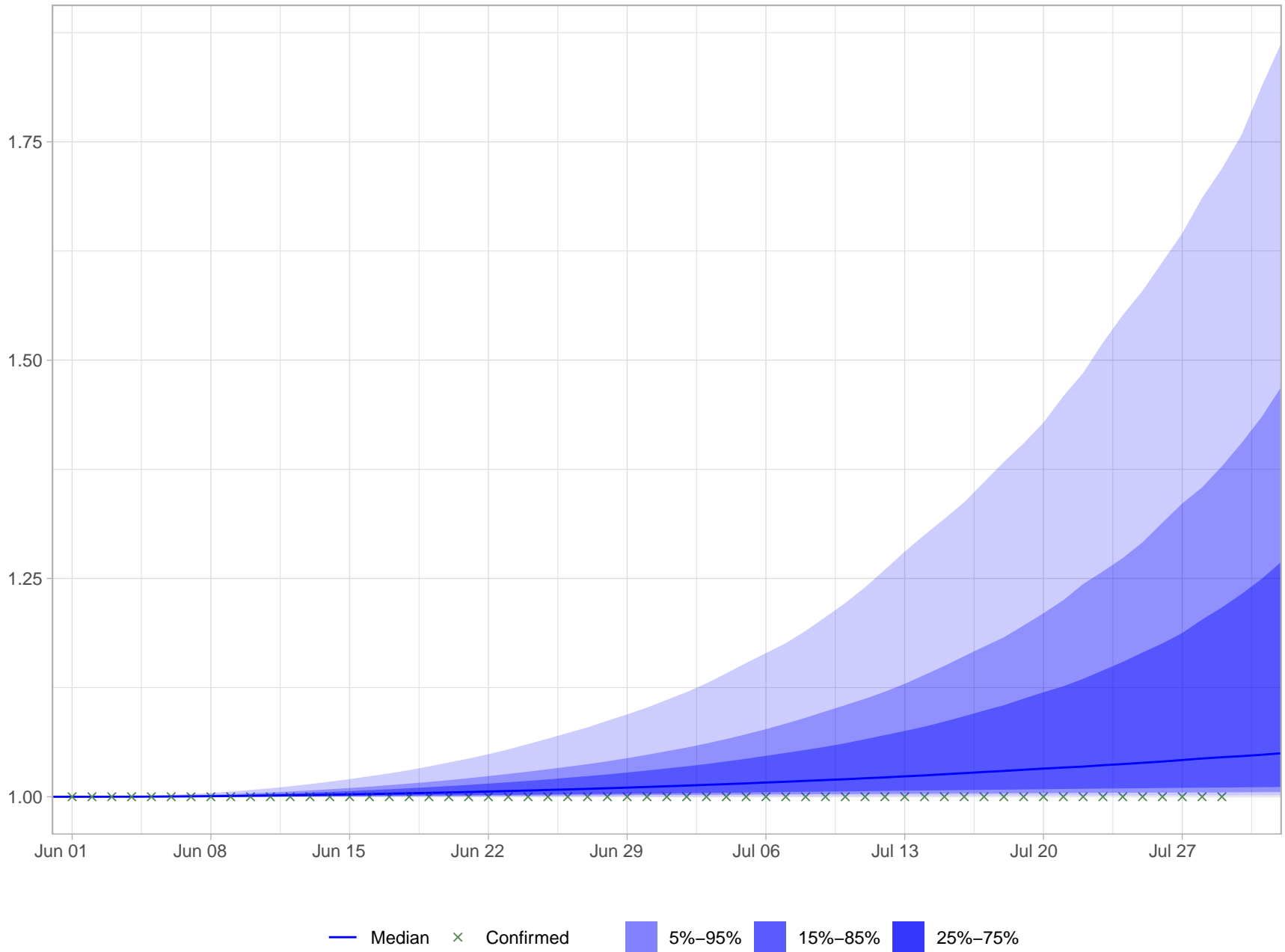
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

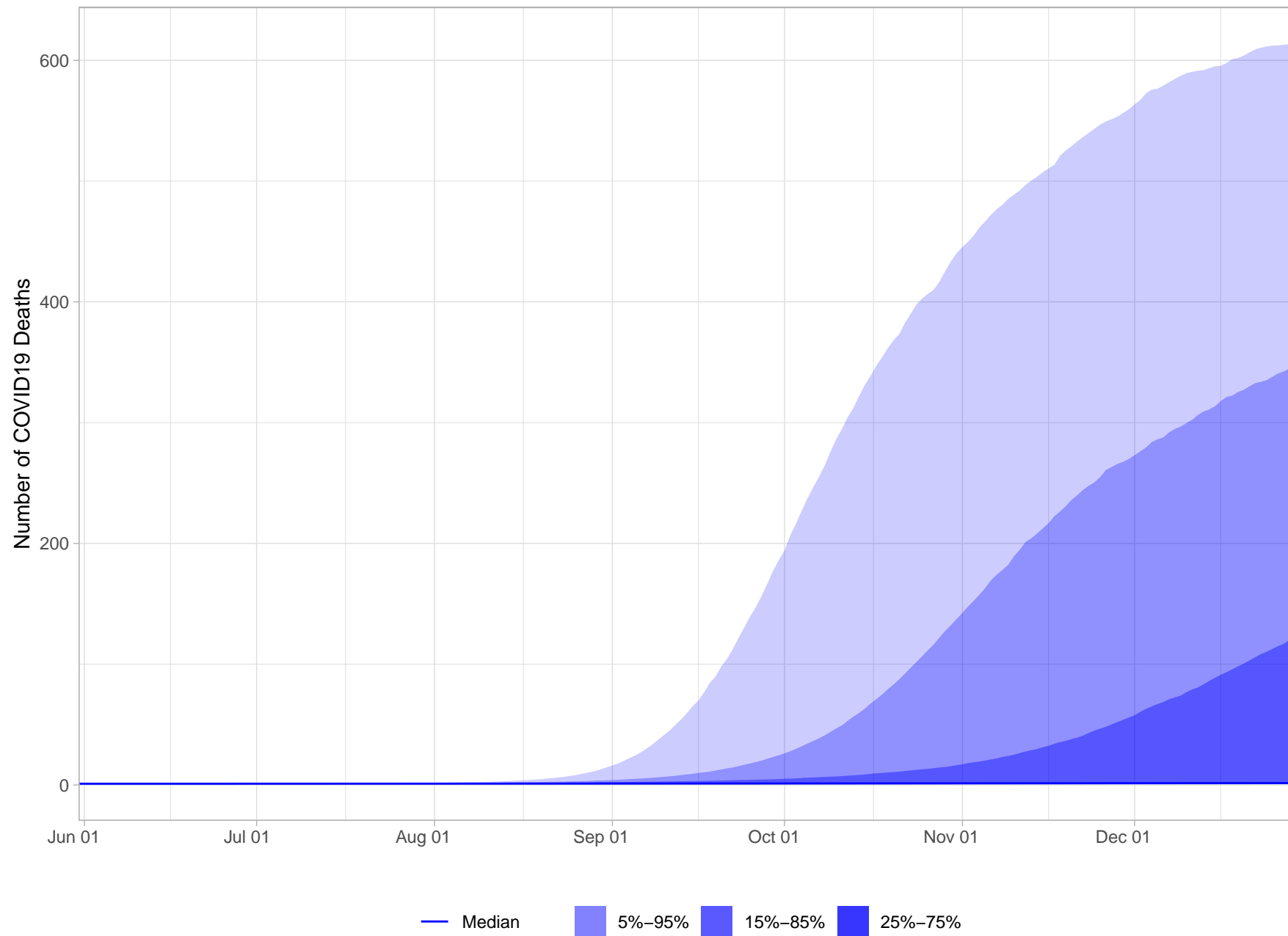


Short Term Death Projection

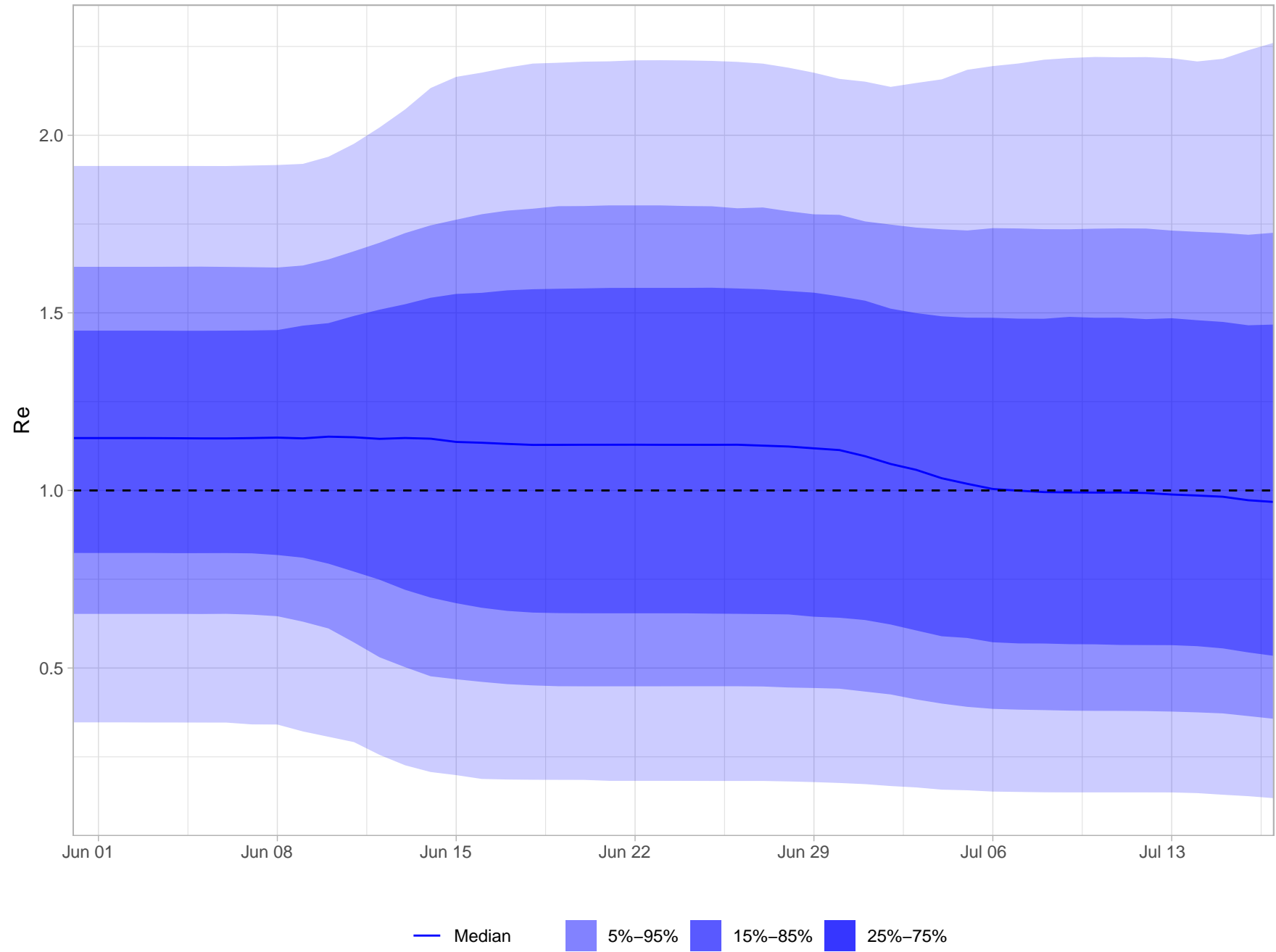
Number of COVID19 Deaths



Long Term Death Projection

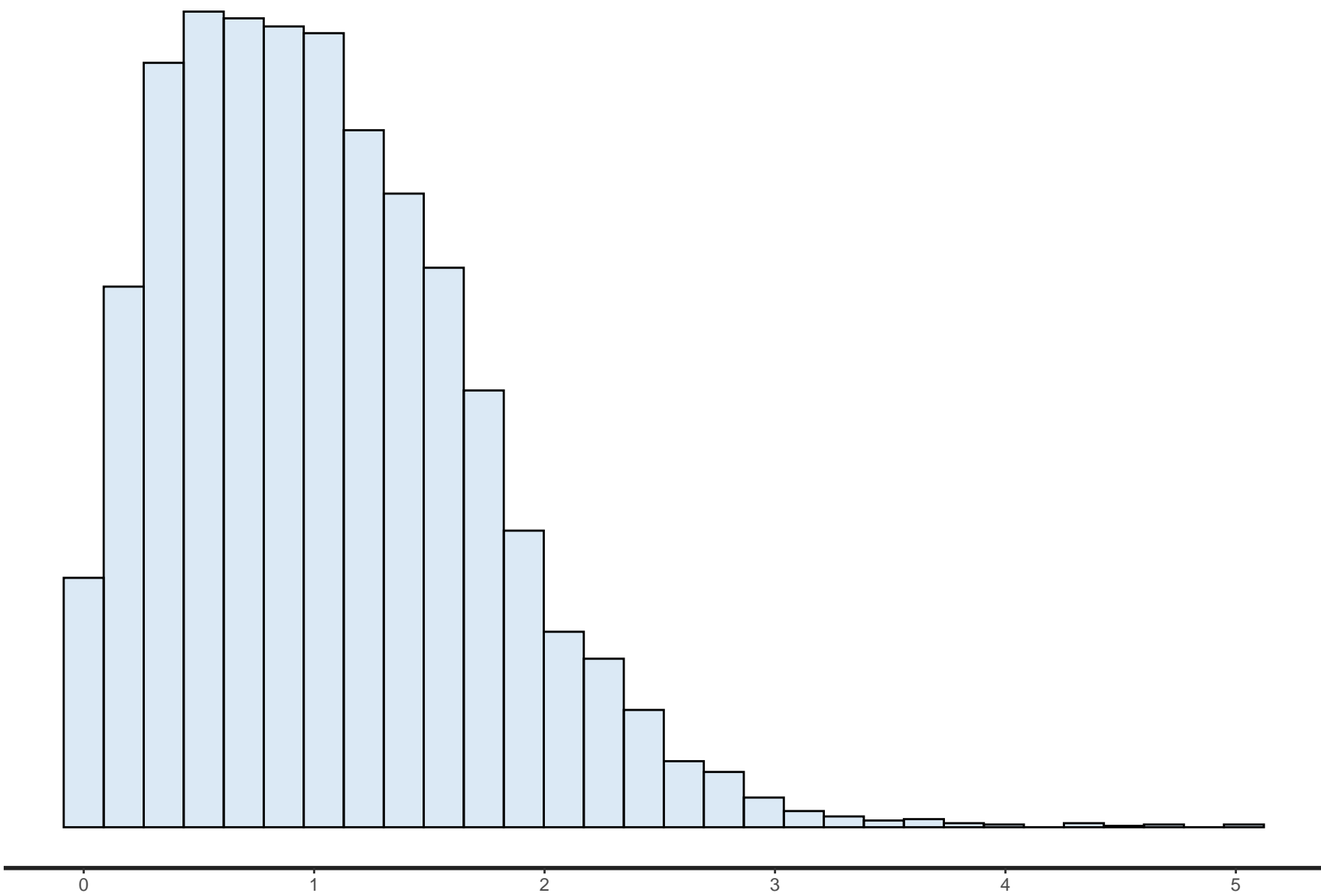


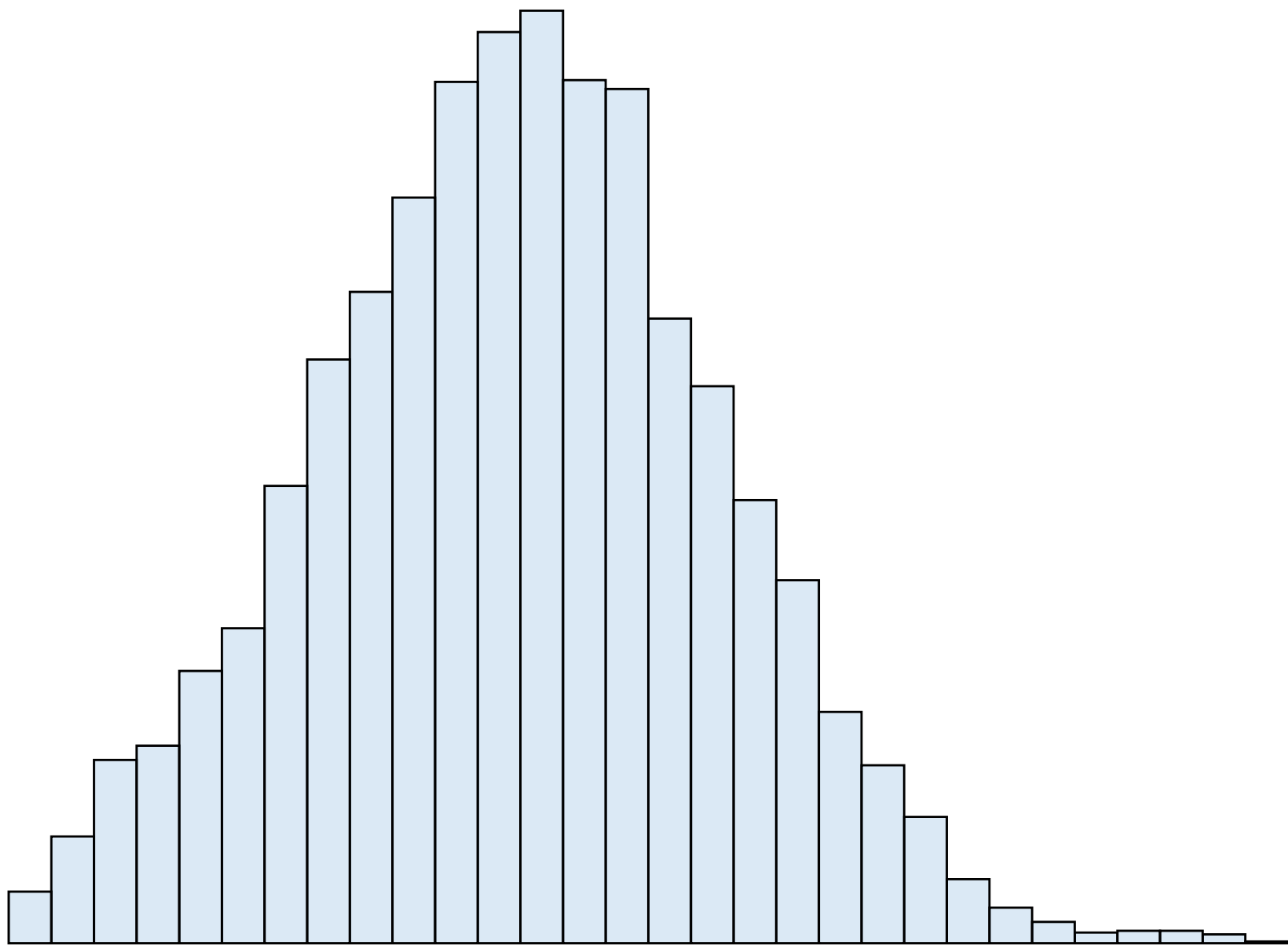
Effective Reproduction Number



Rt as of 2020-07-17

5% 10% 25% 50% 75% 90% 95%
0.13 0.26 0.53 0.97 1.47 1.92 2.26





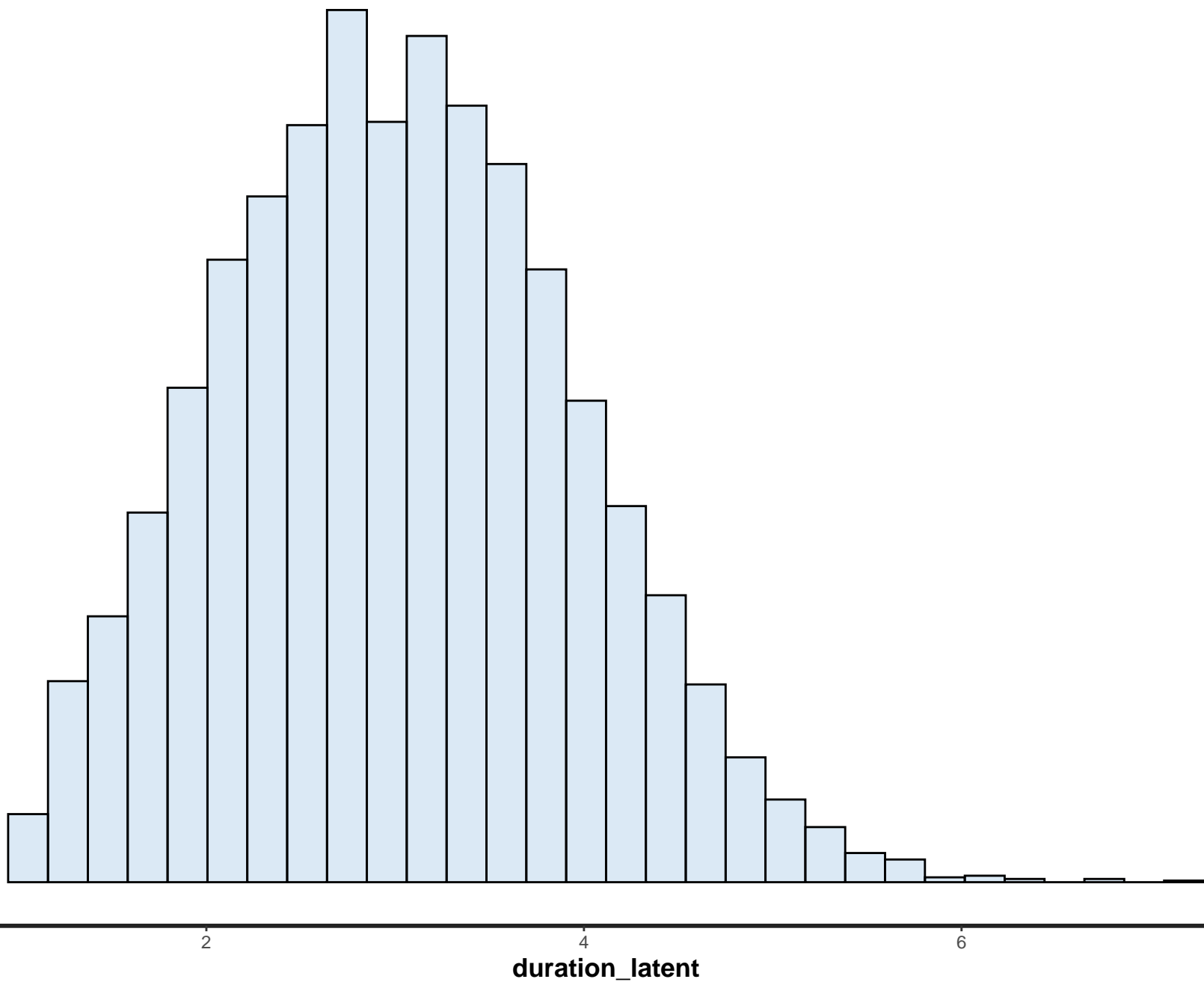
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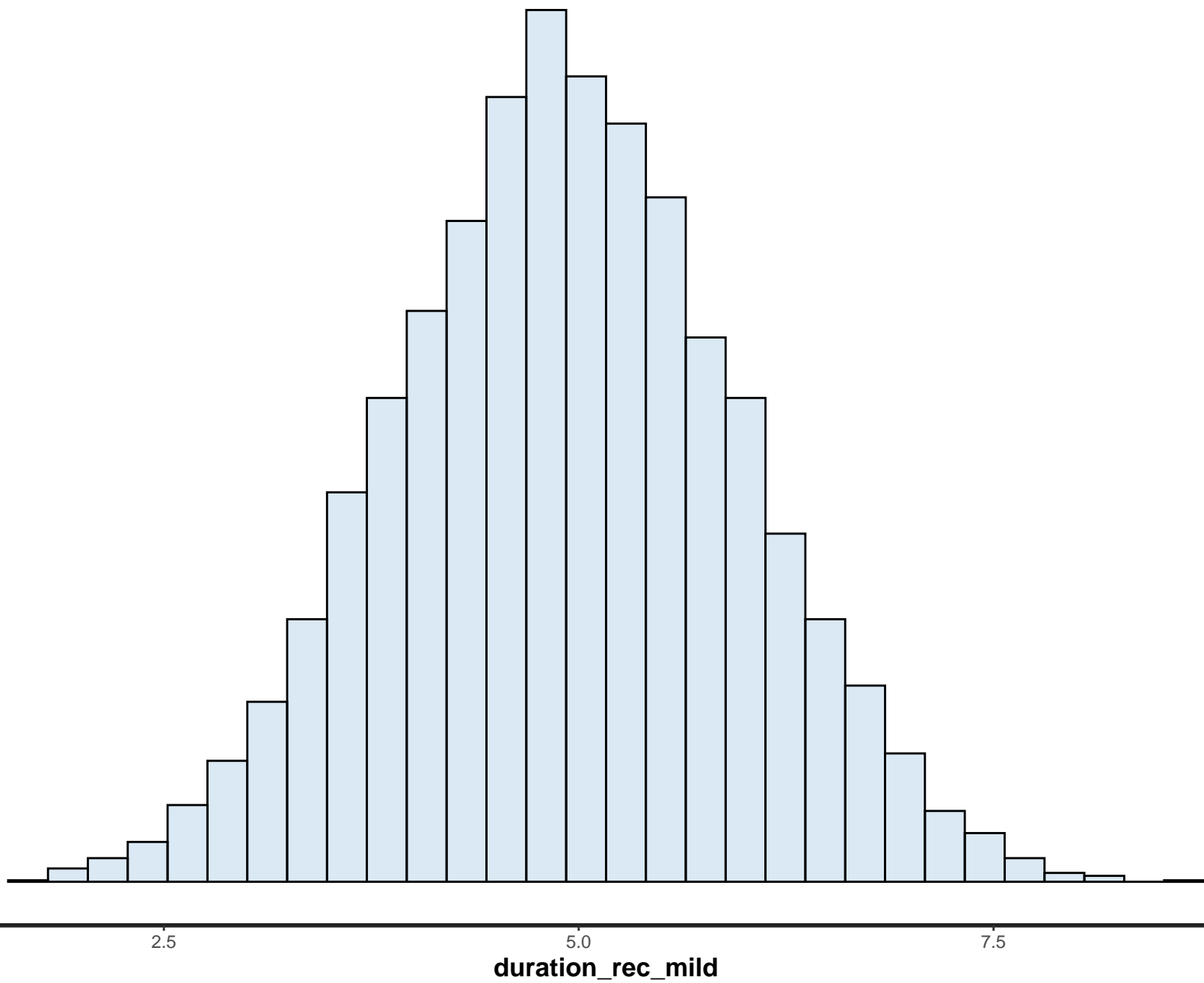
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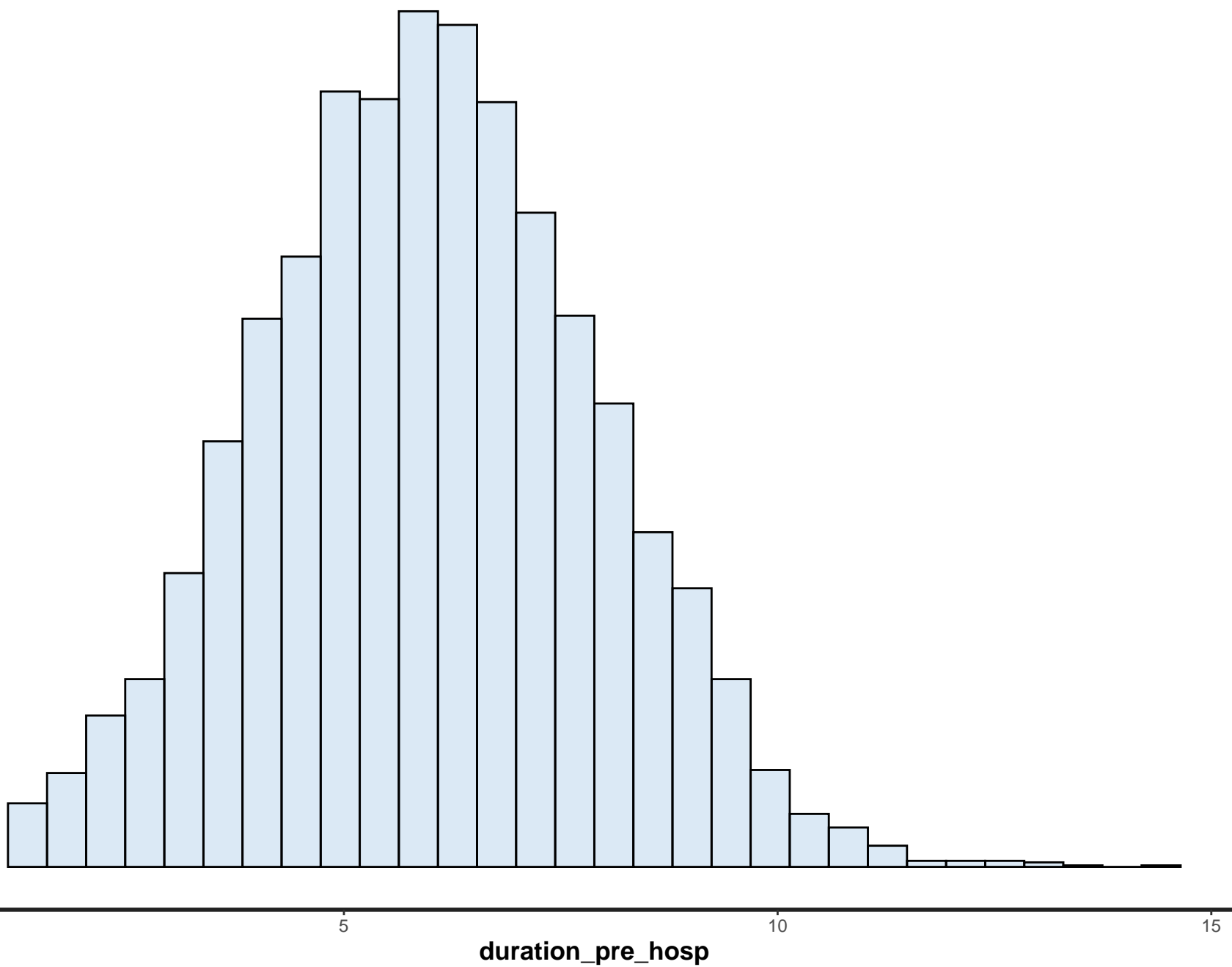
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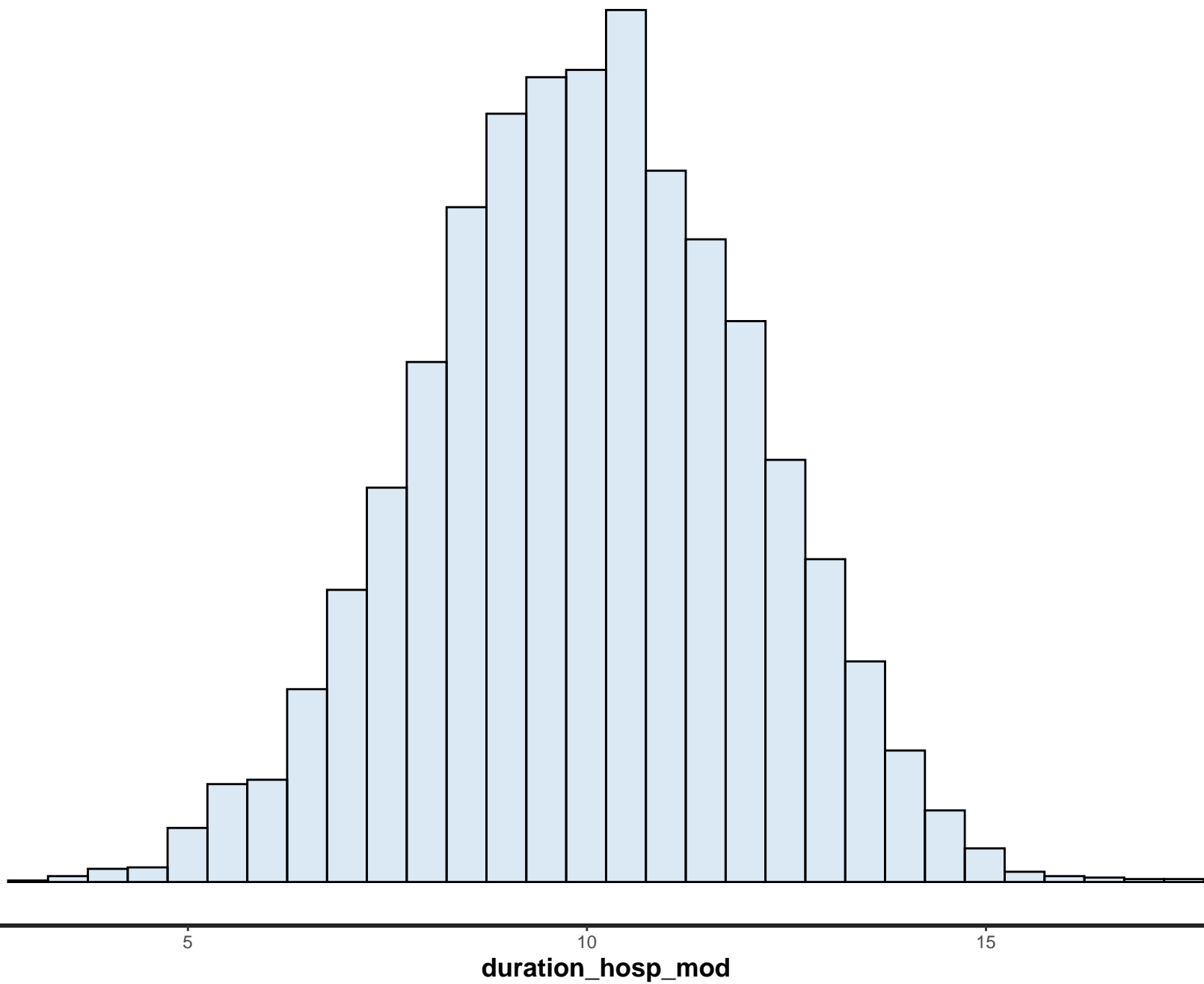
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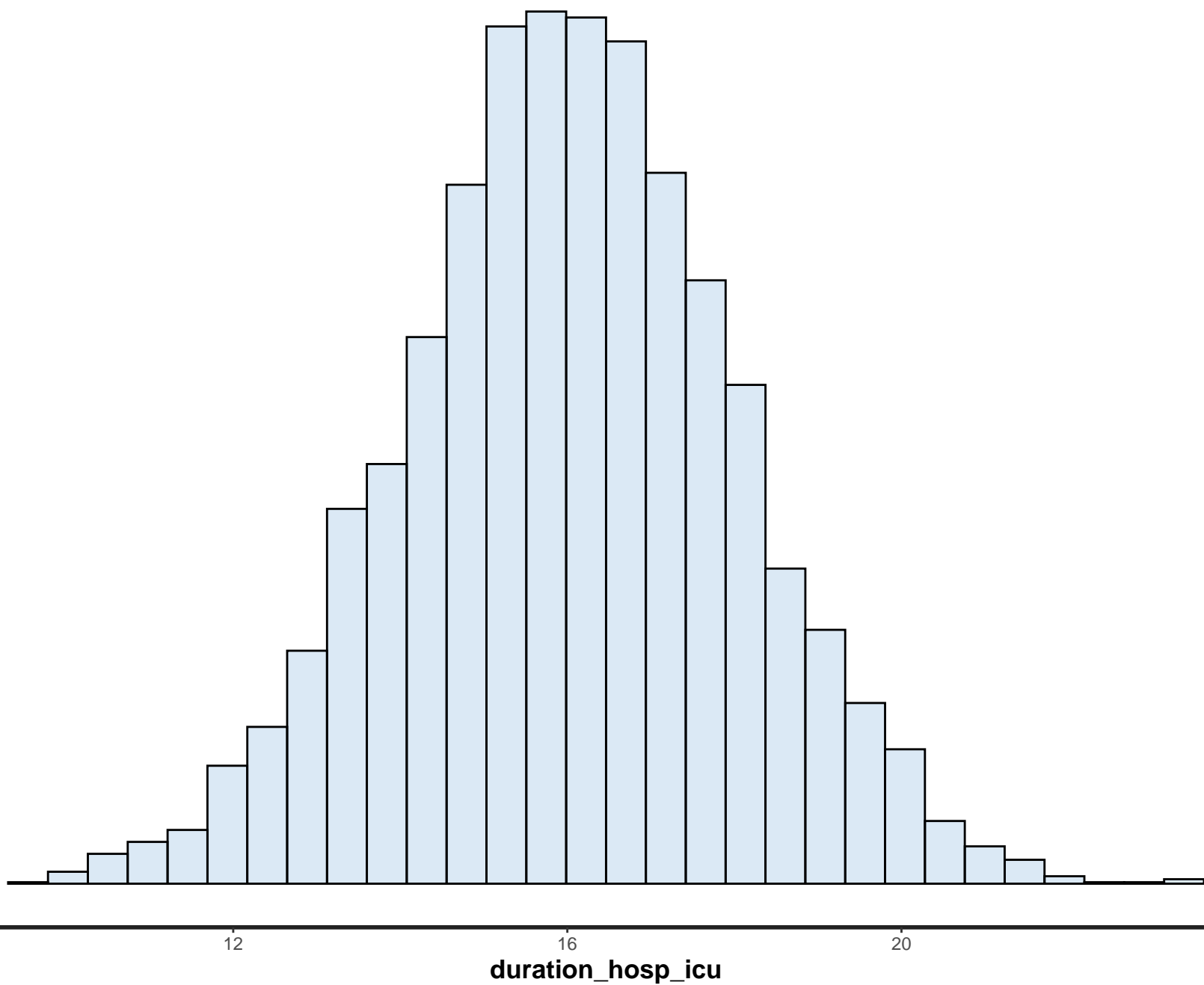
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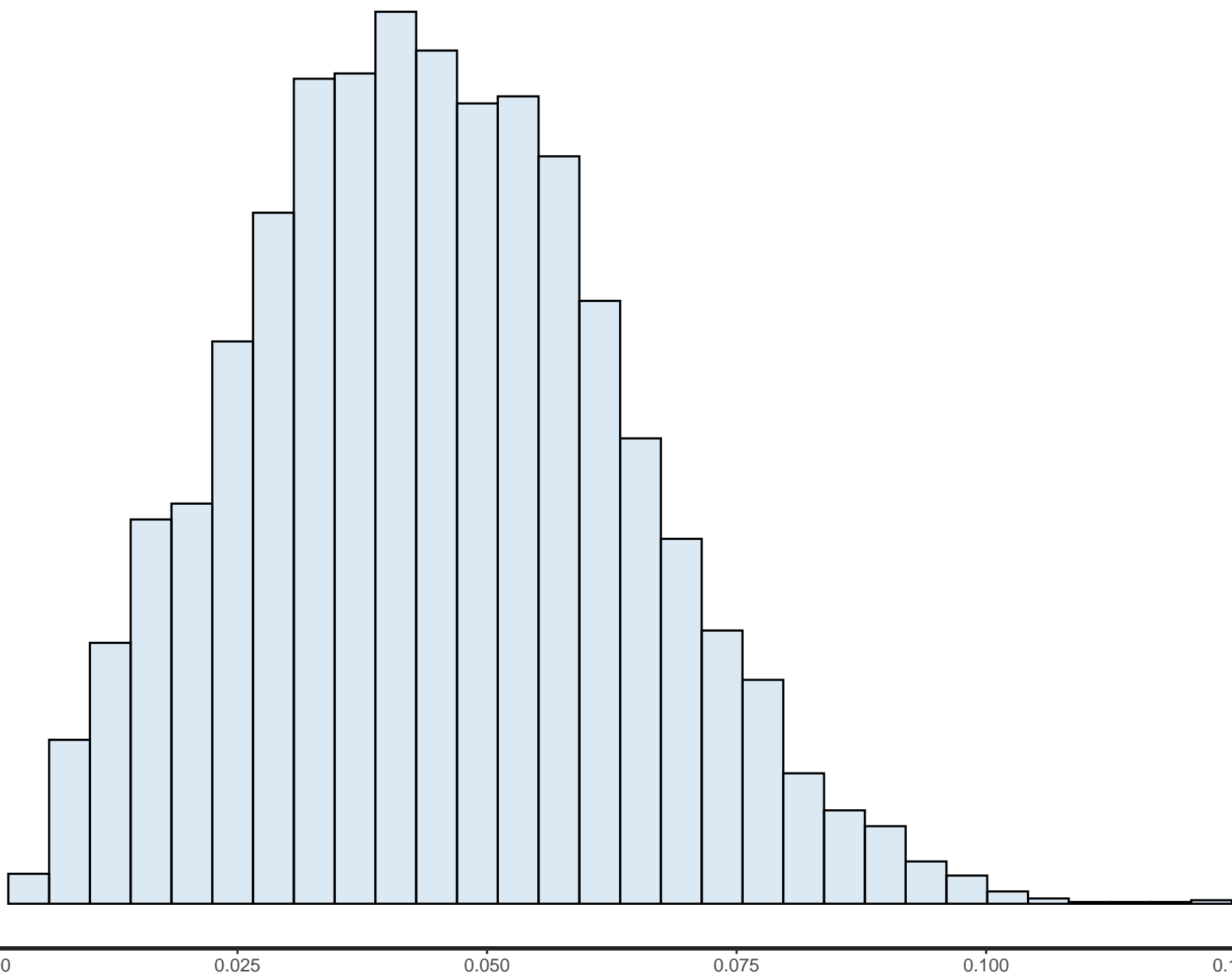


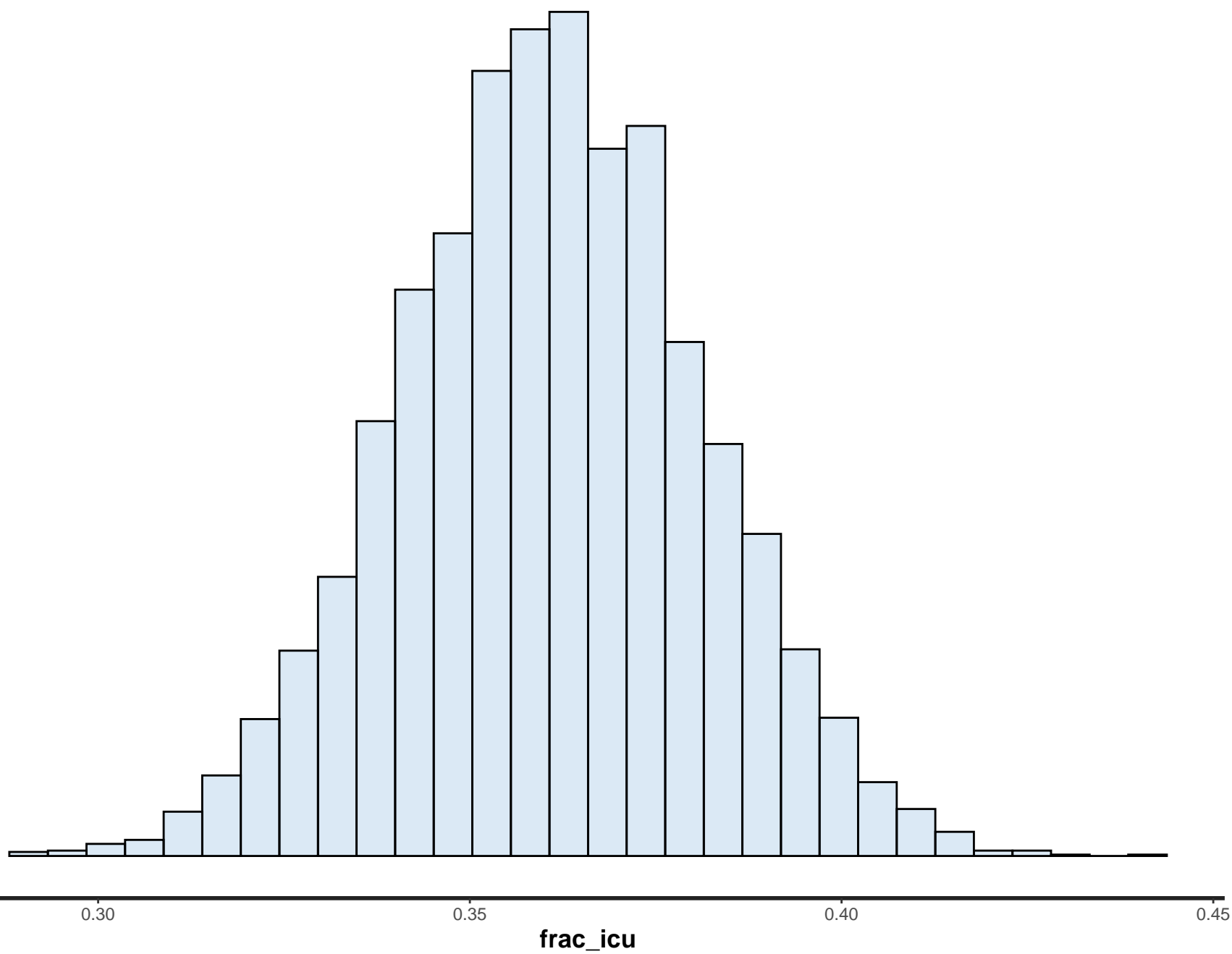


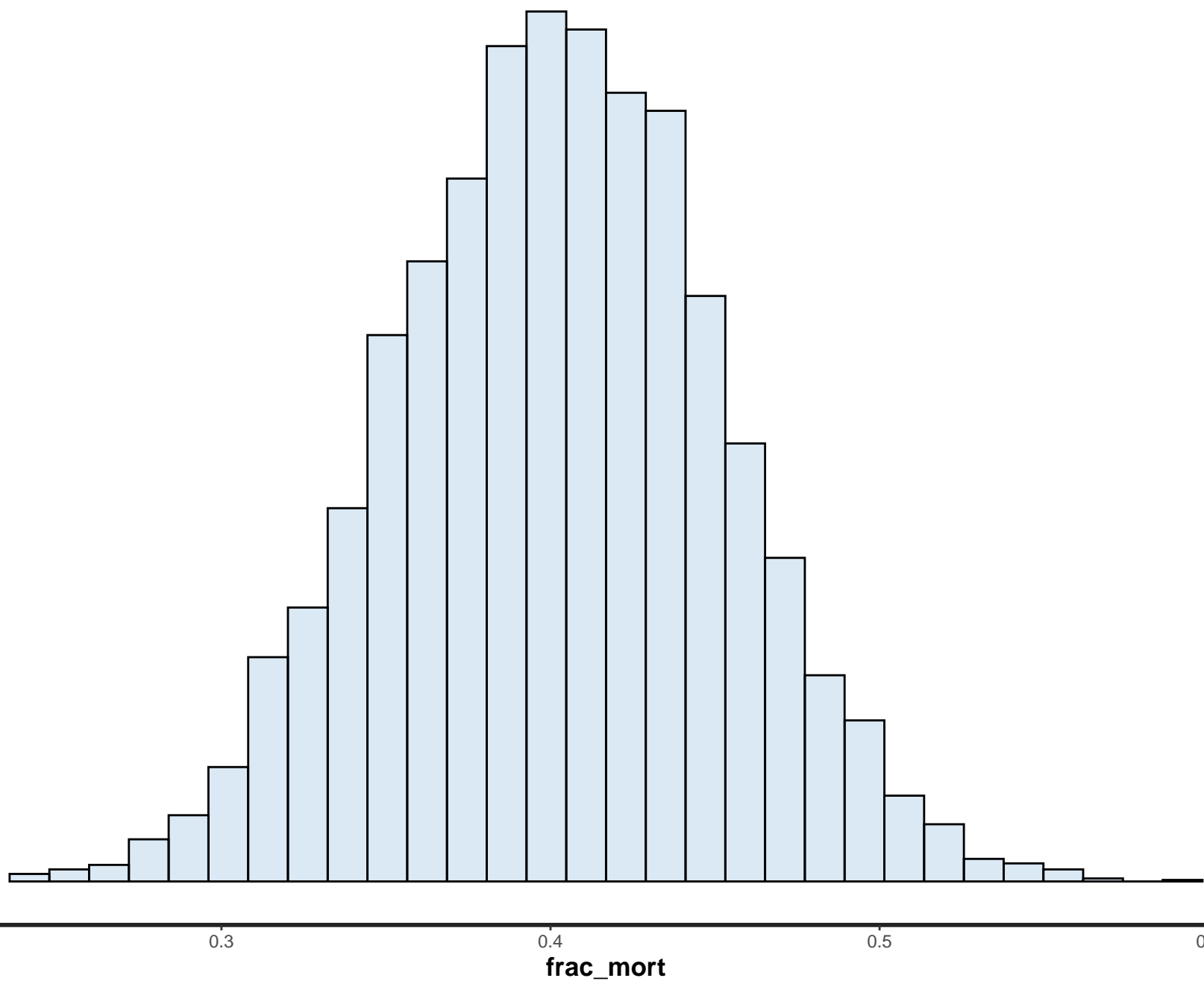




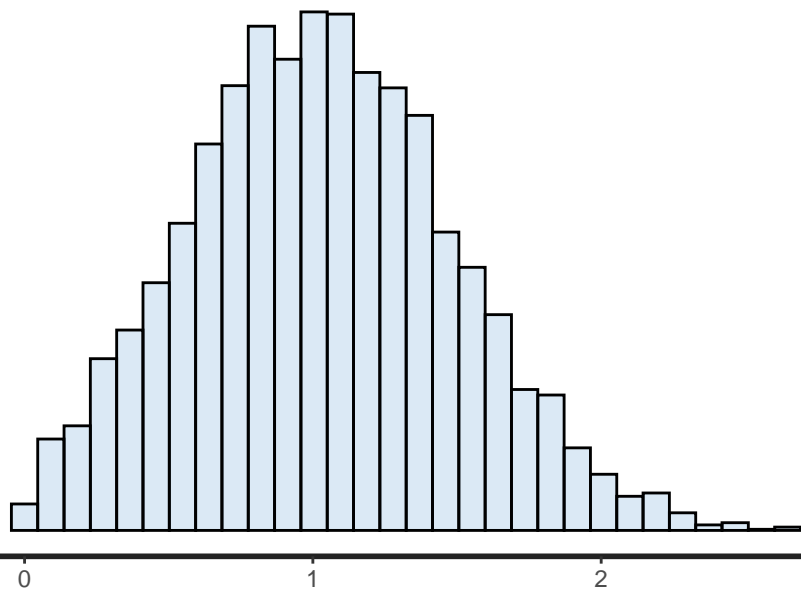




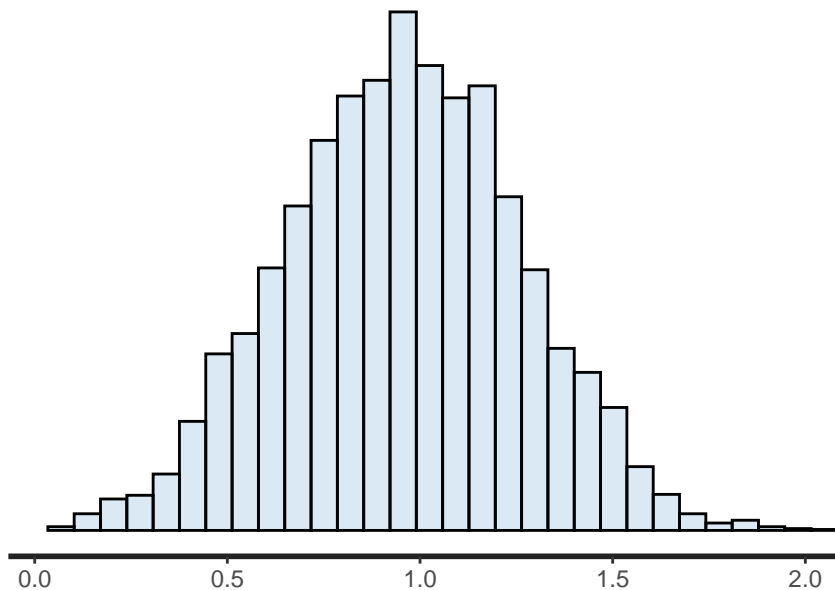




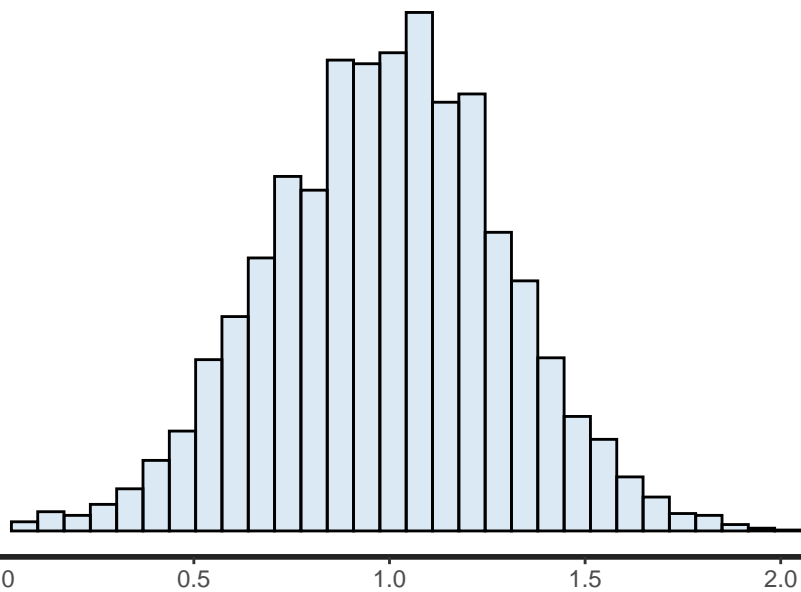
beta_multiplier[1]



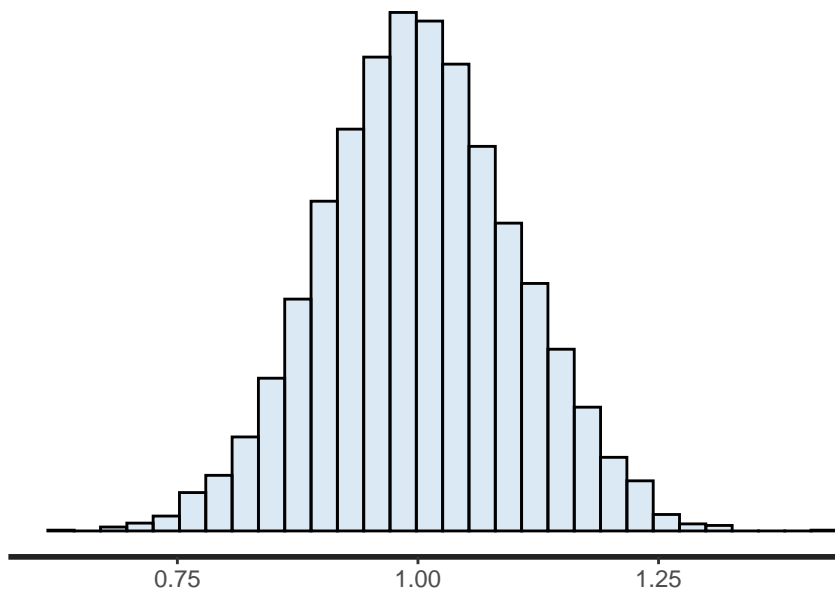
beta_multiplier[2]



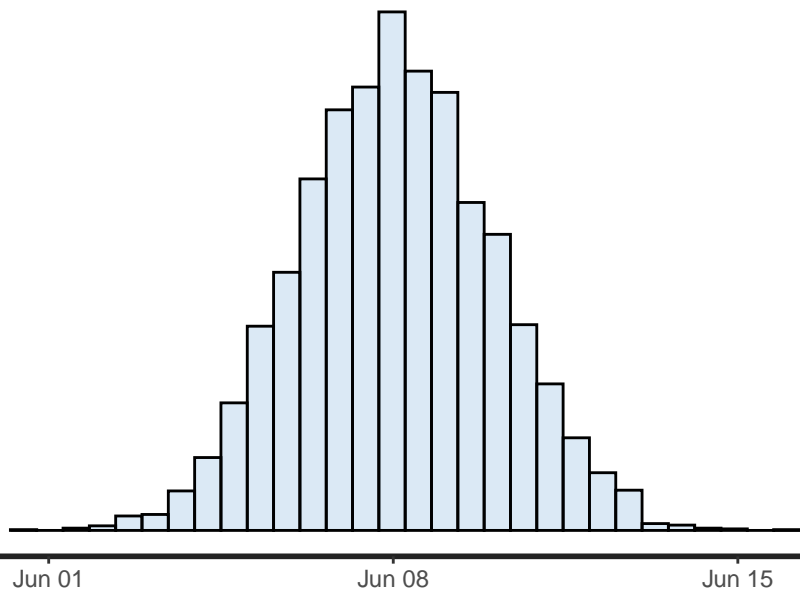
beta_multiplier[3]



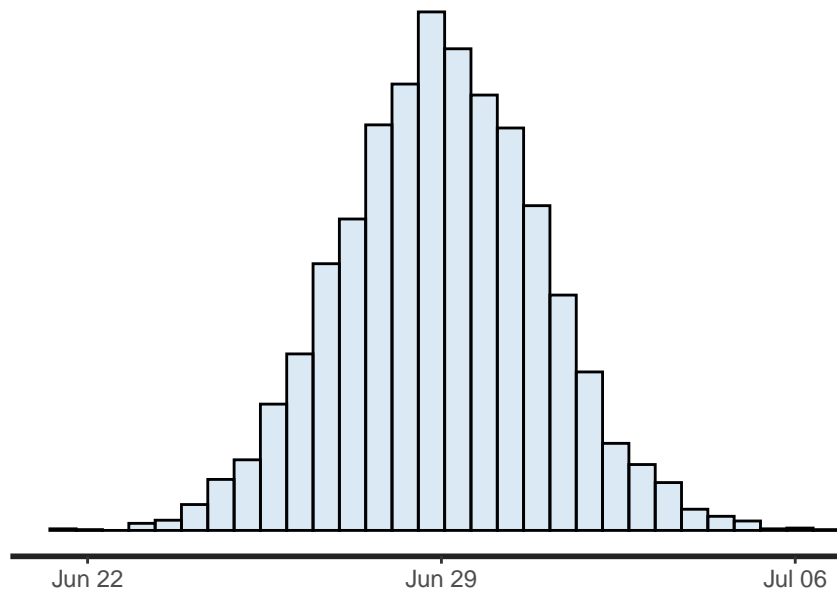
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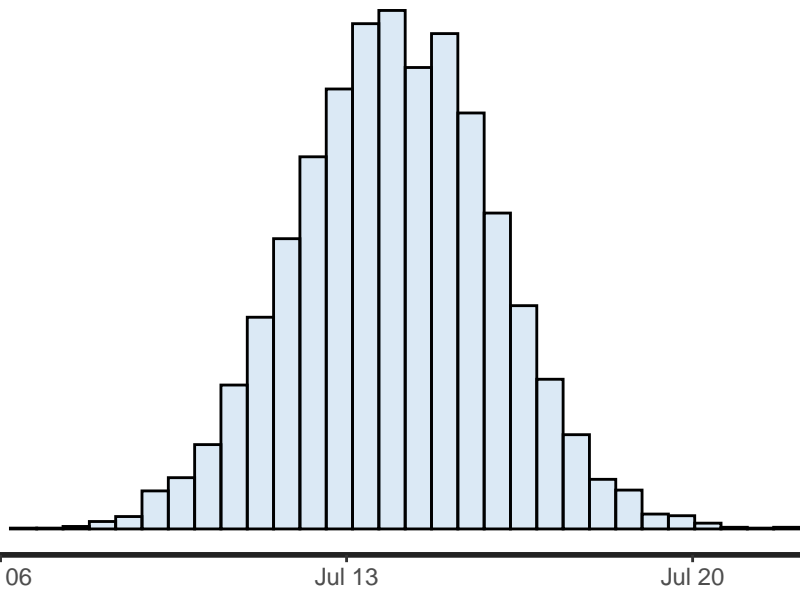
t_inter[1]



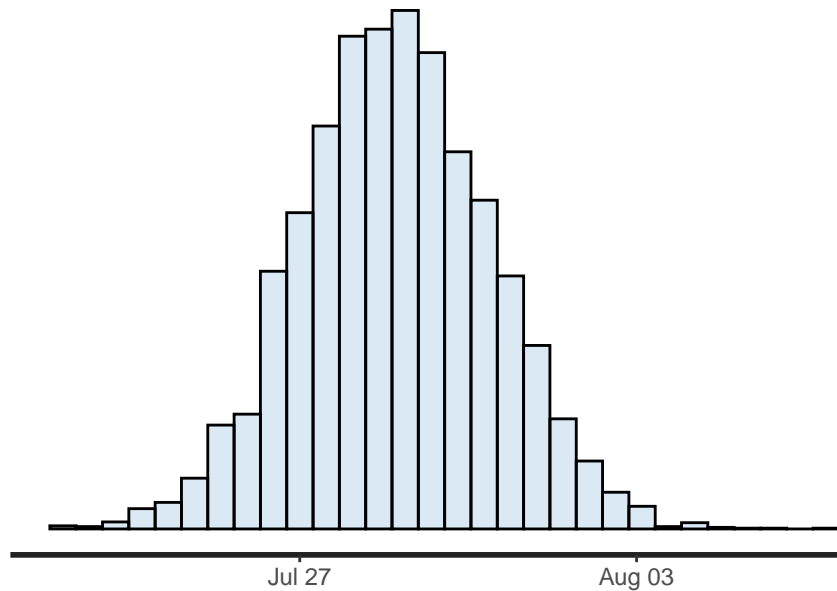
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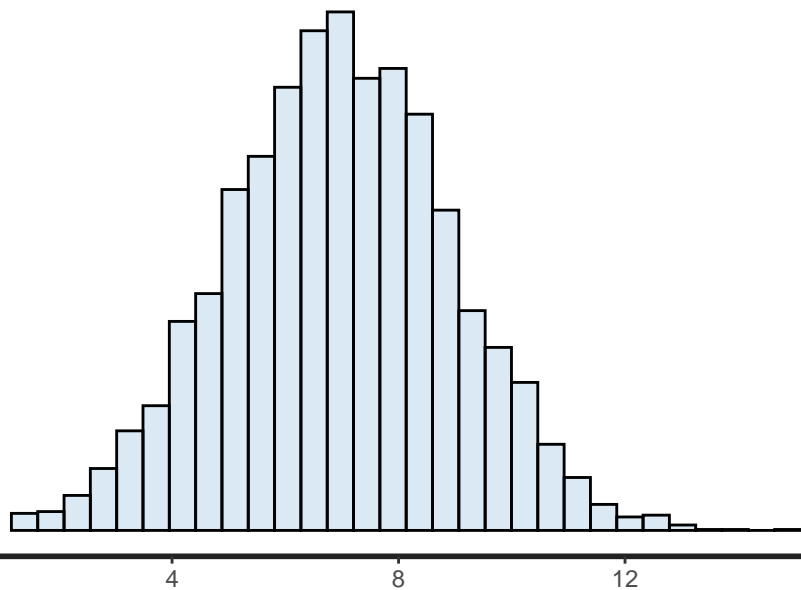
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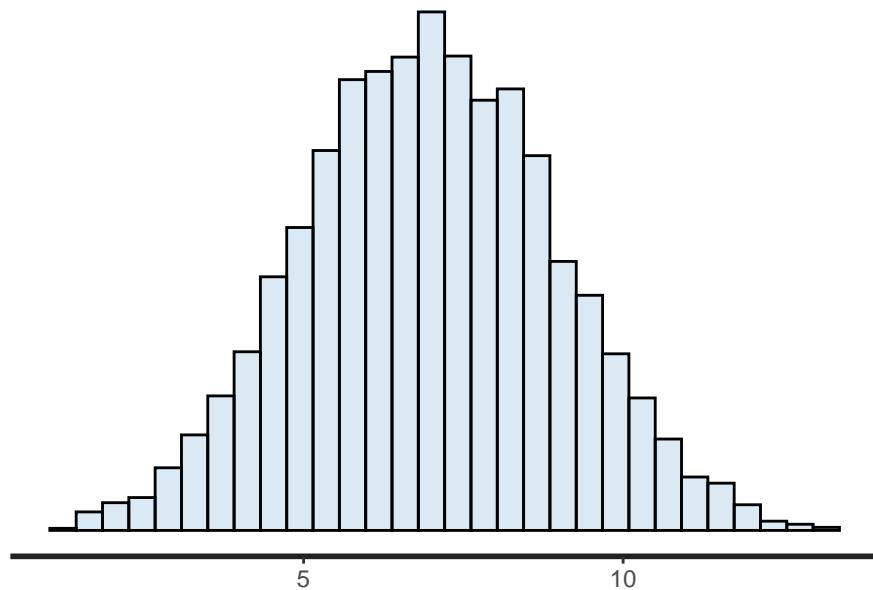
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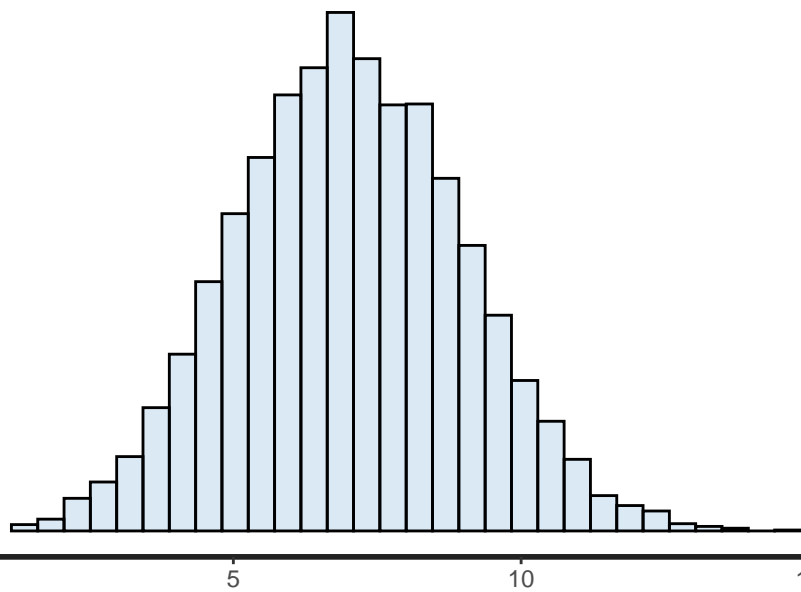
len_inter[1]



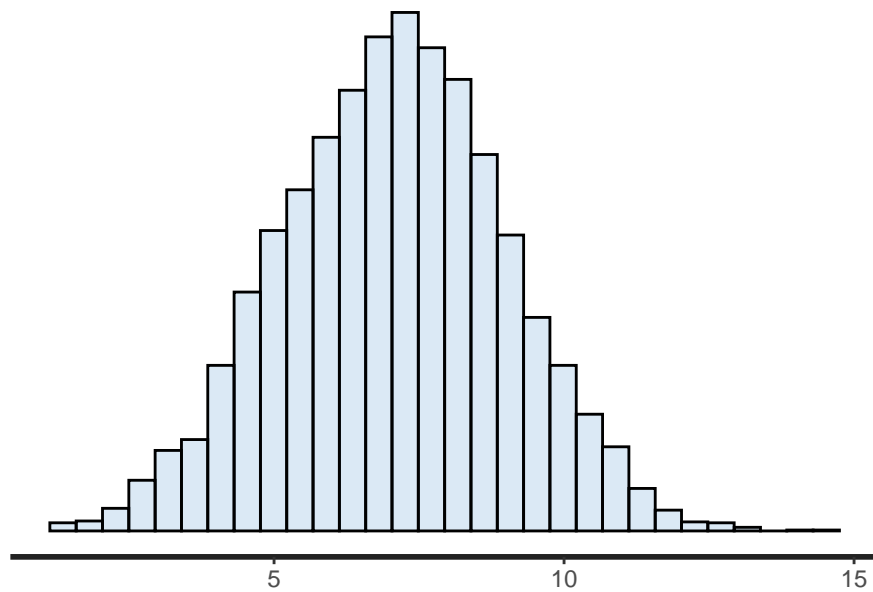
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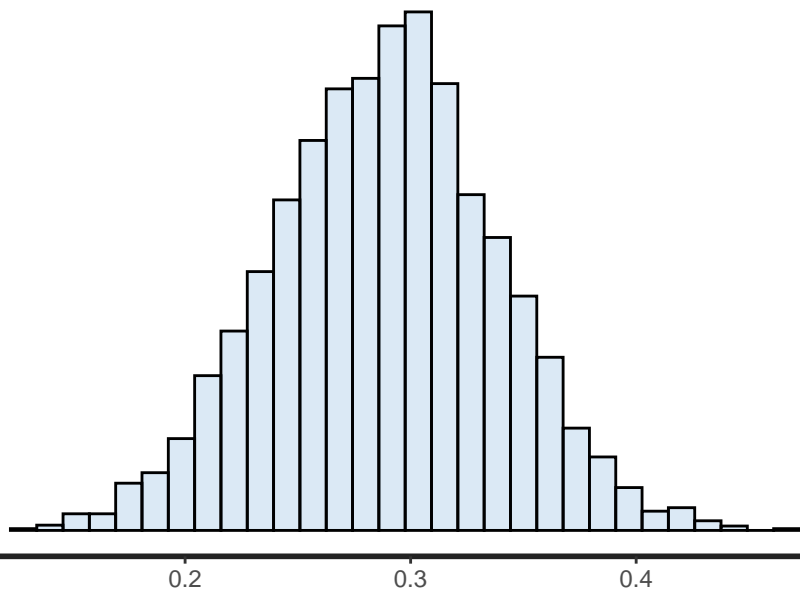
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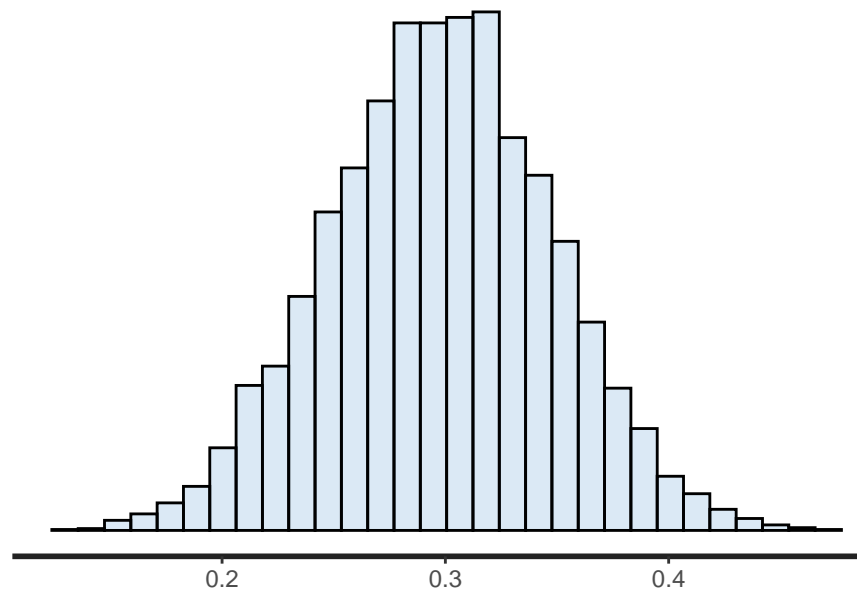
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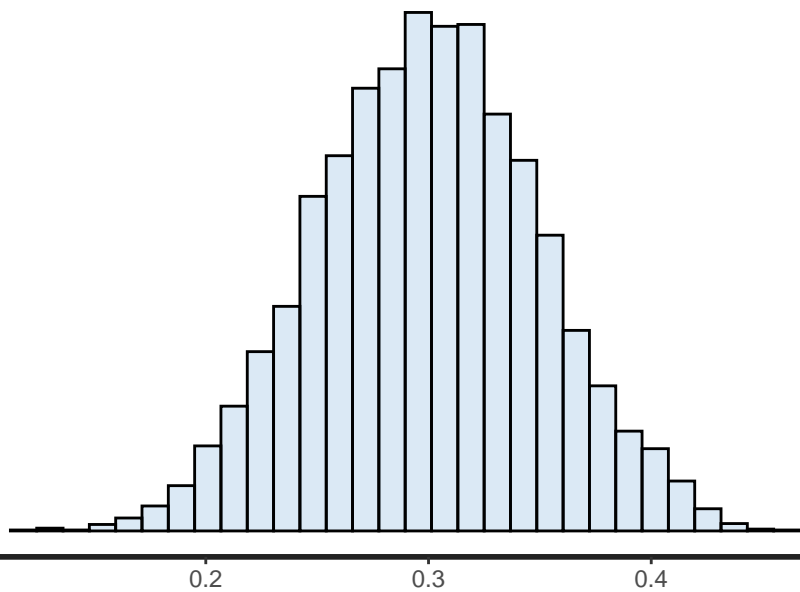
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

