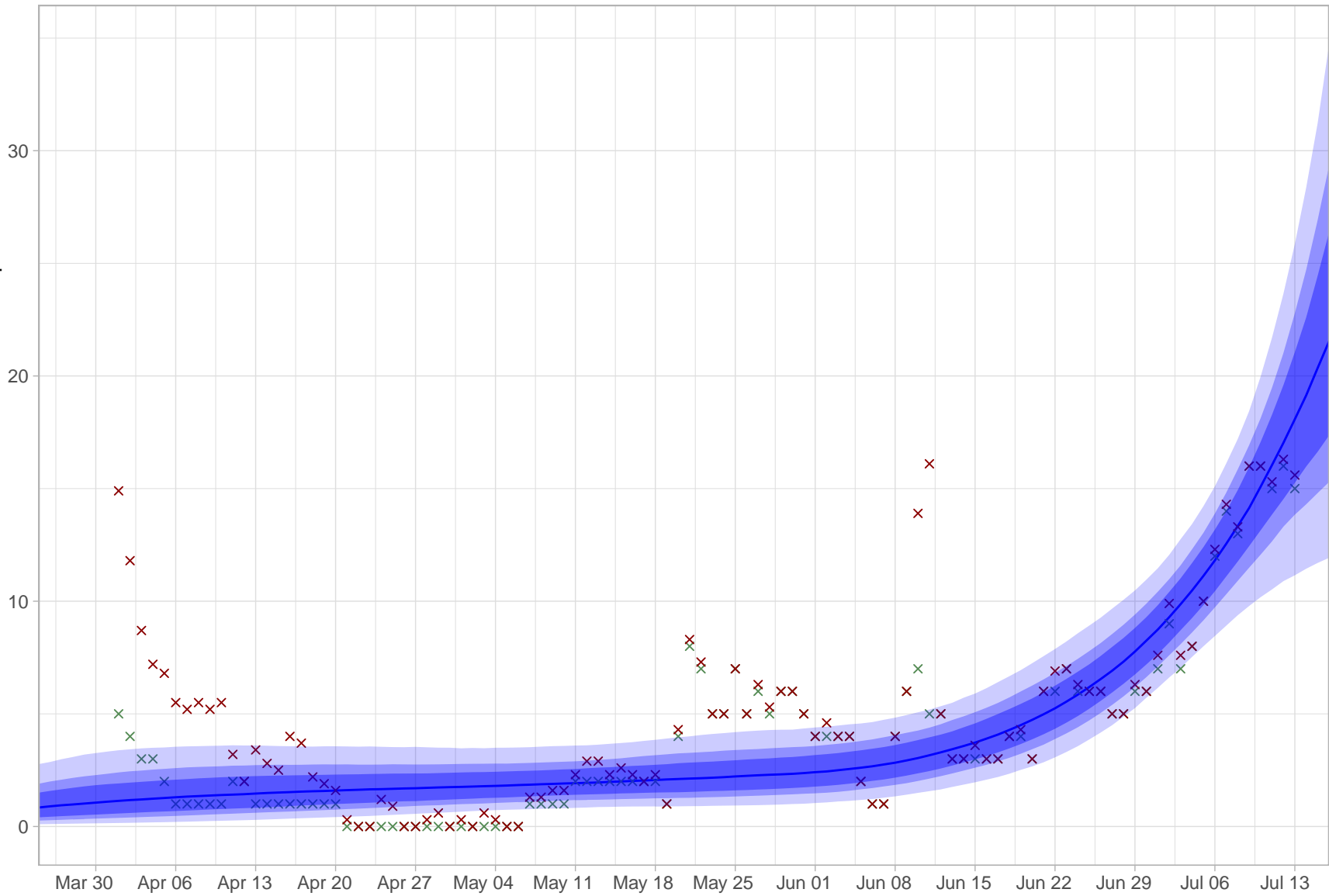


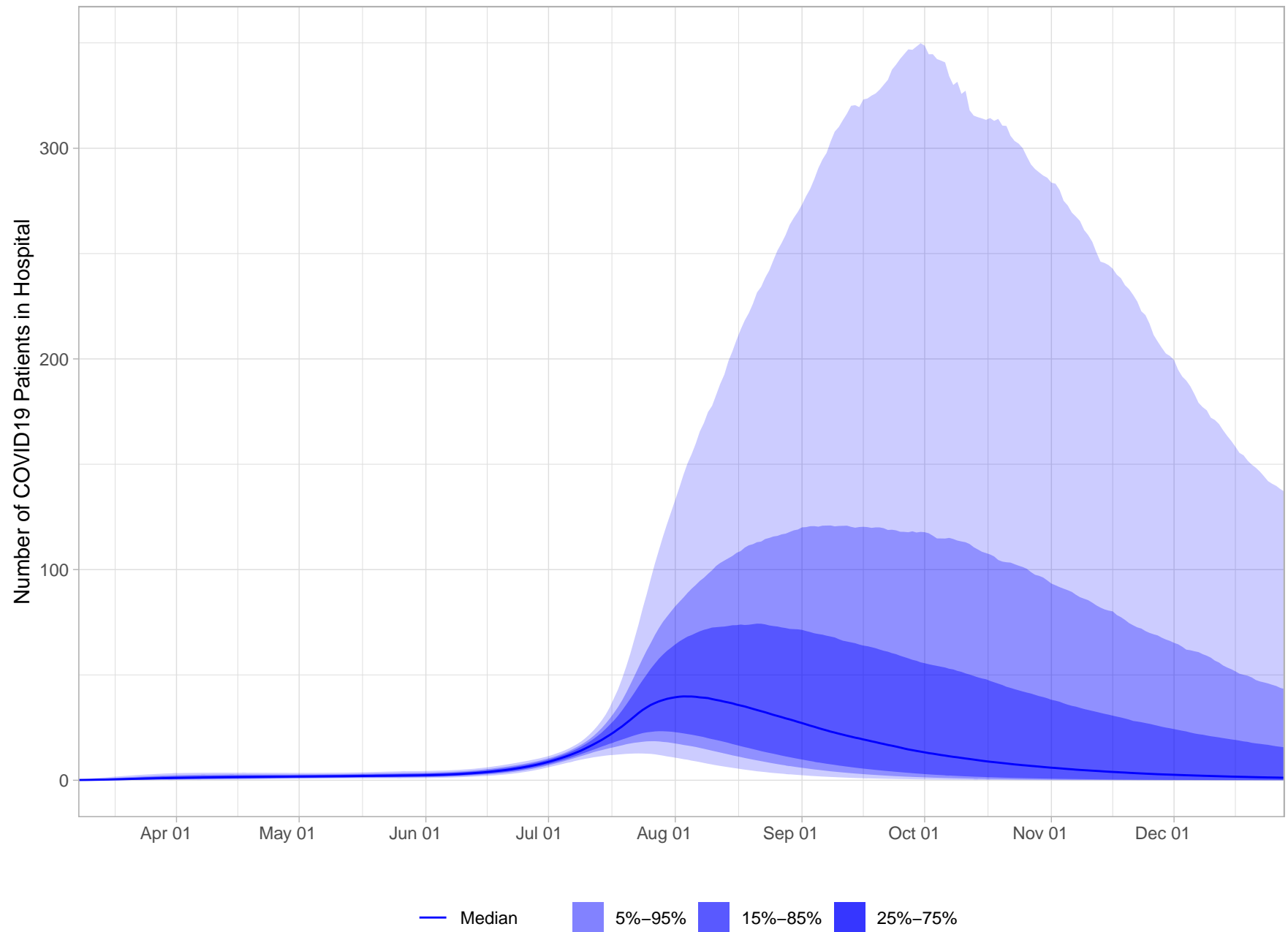
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



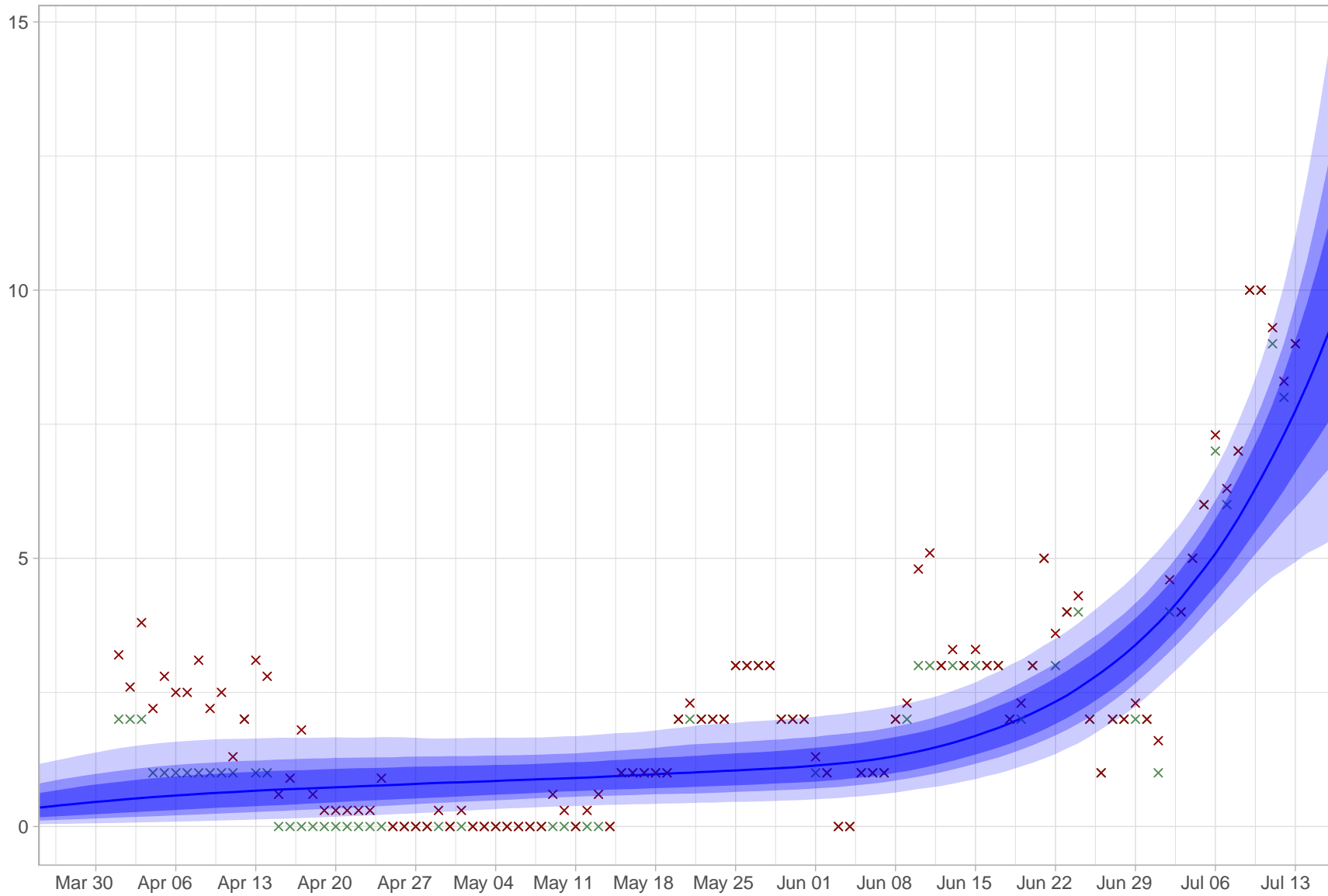
Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term Hospitalization Projection



Short Term ICU Projection

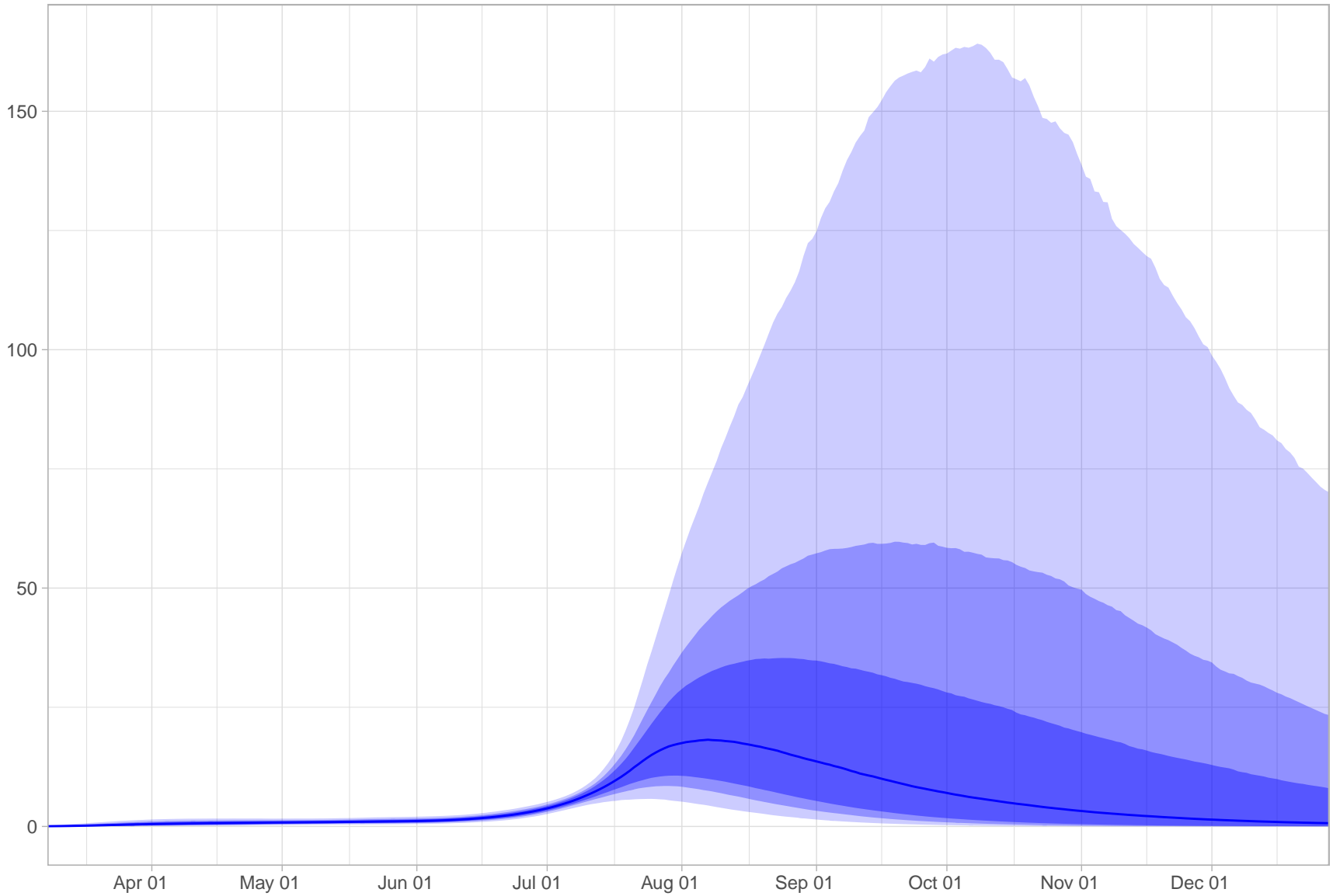
Number of COVID19 Patients in ICU



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

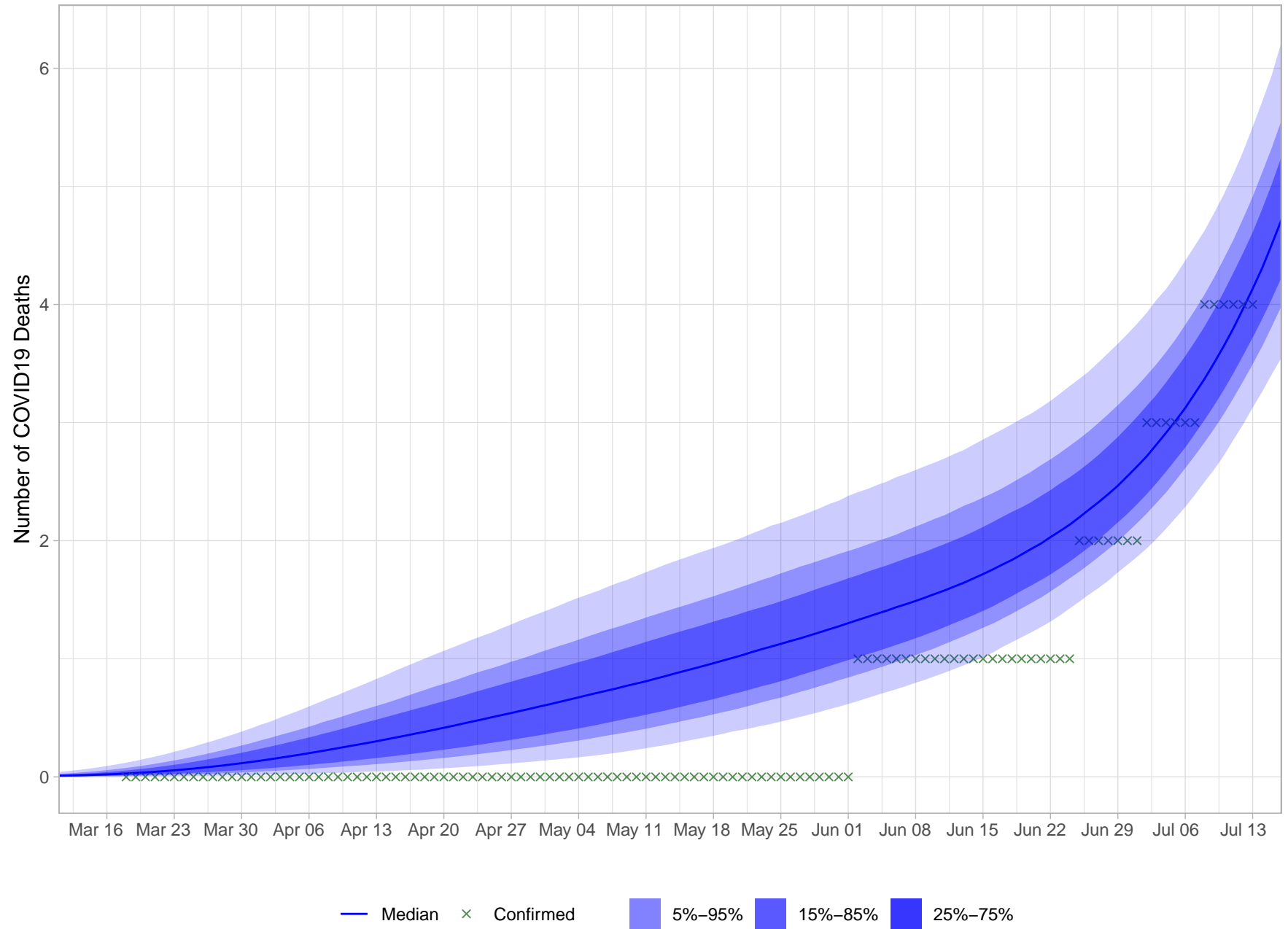
Long Term ICU Projection

Number of COVID19 Patients in ICU

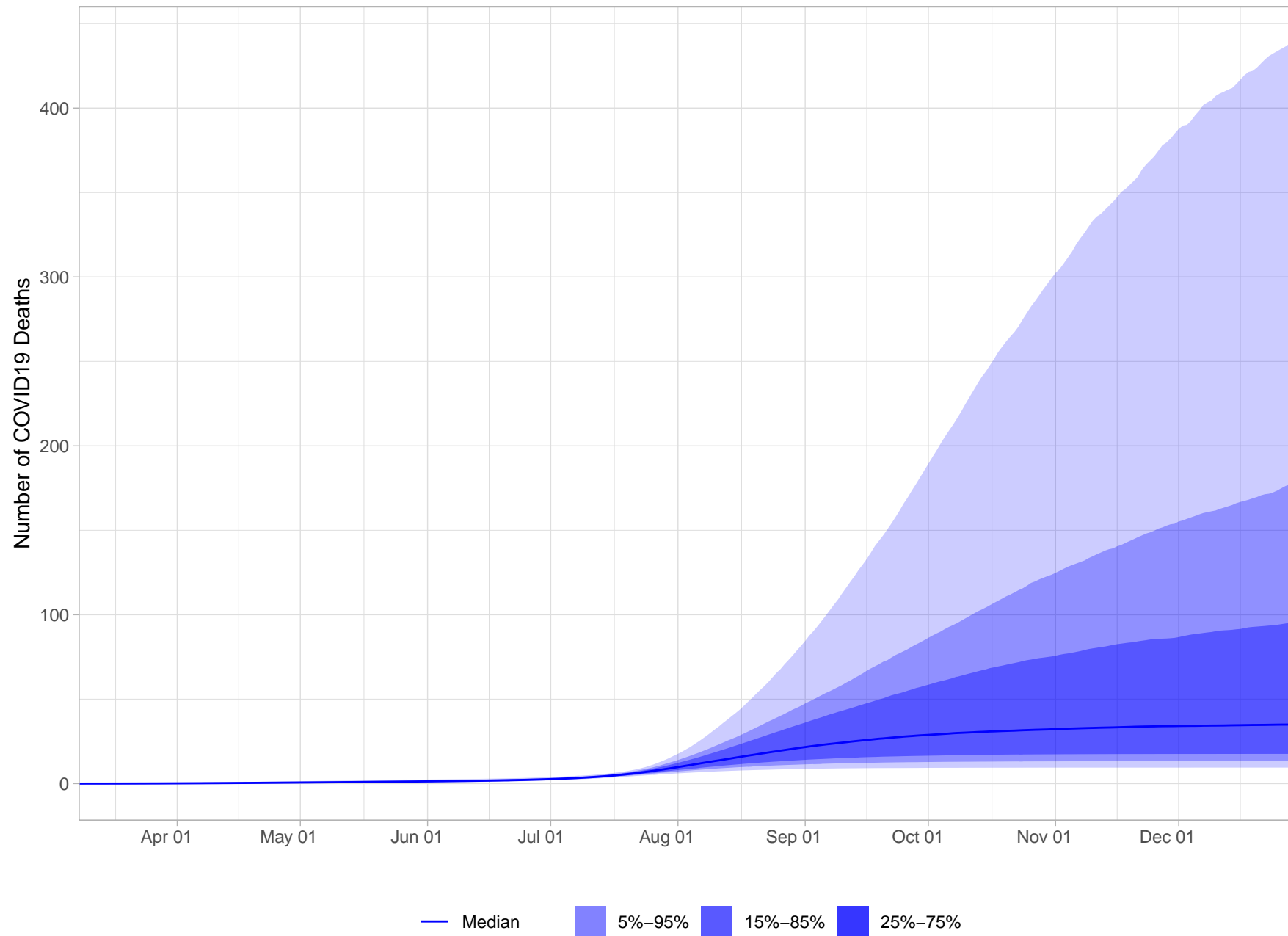


— Median 5%-95% 15%-85% 25%-75%

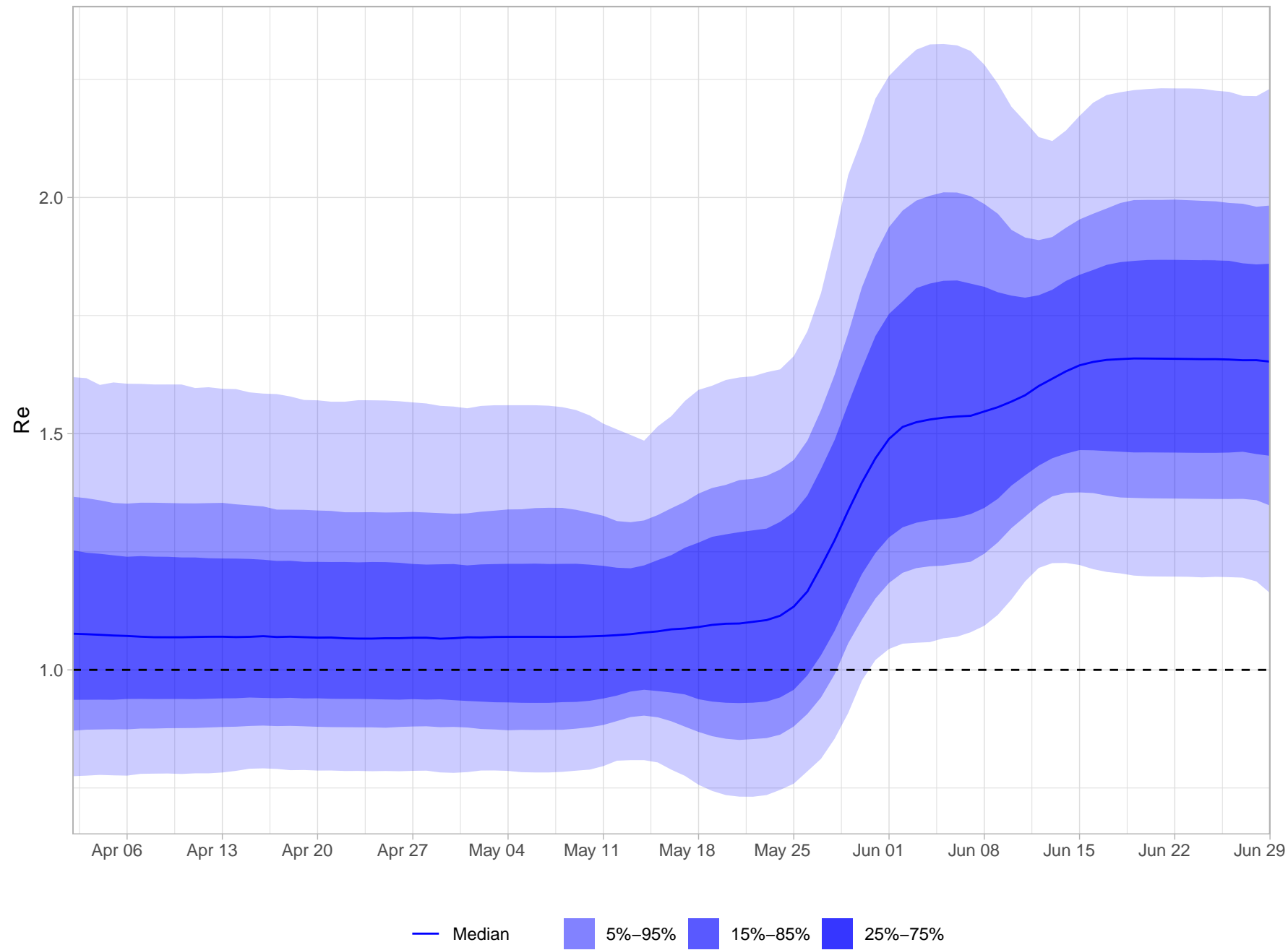
Short Term Death Projection



Long Term Death Projection

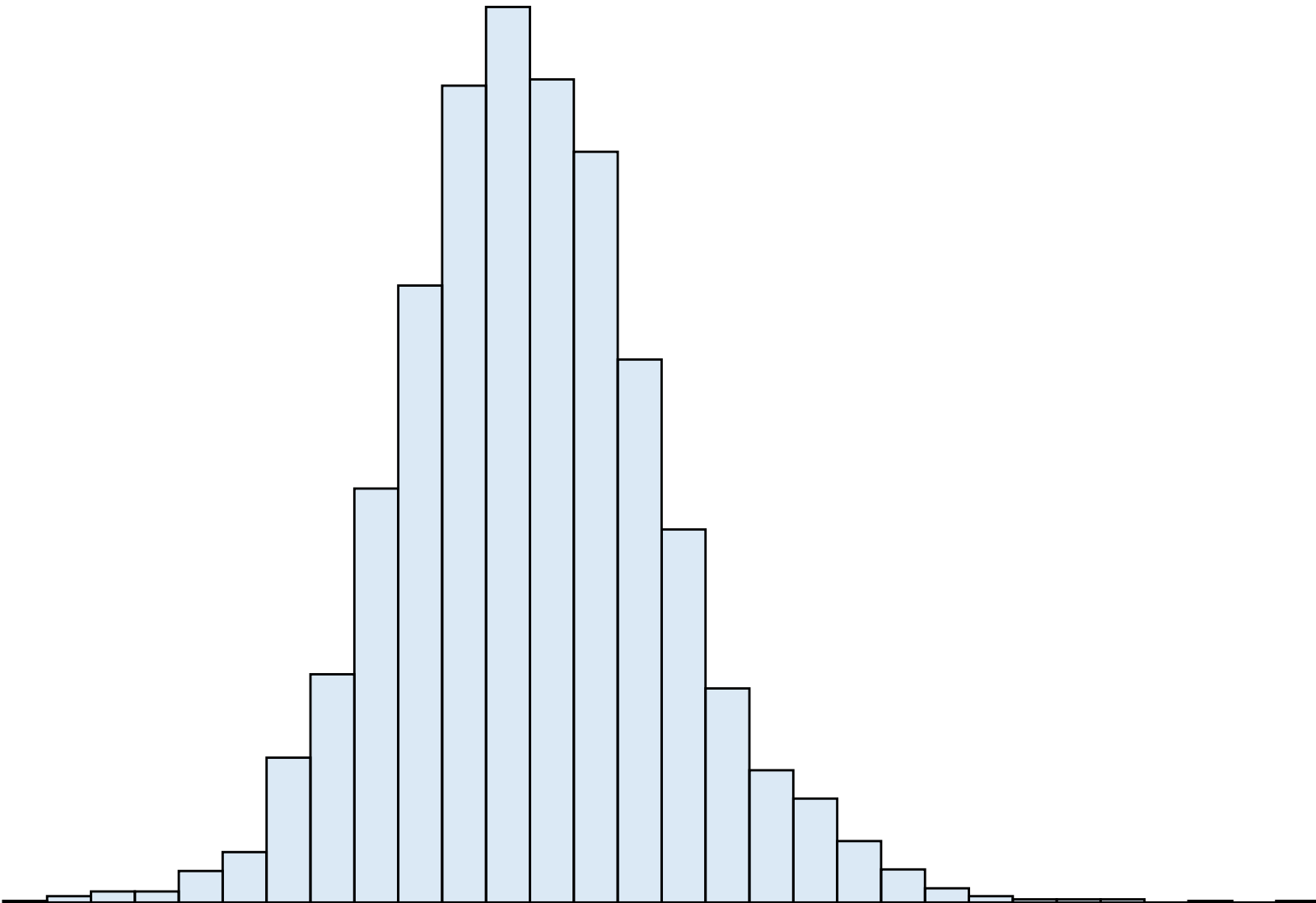


Effective Reproduction Number



Rt as of 2020-06-29

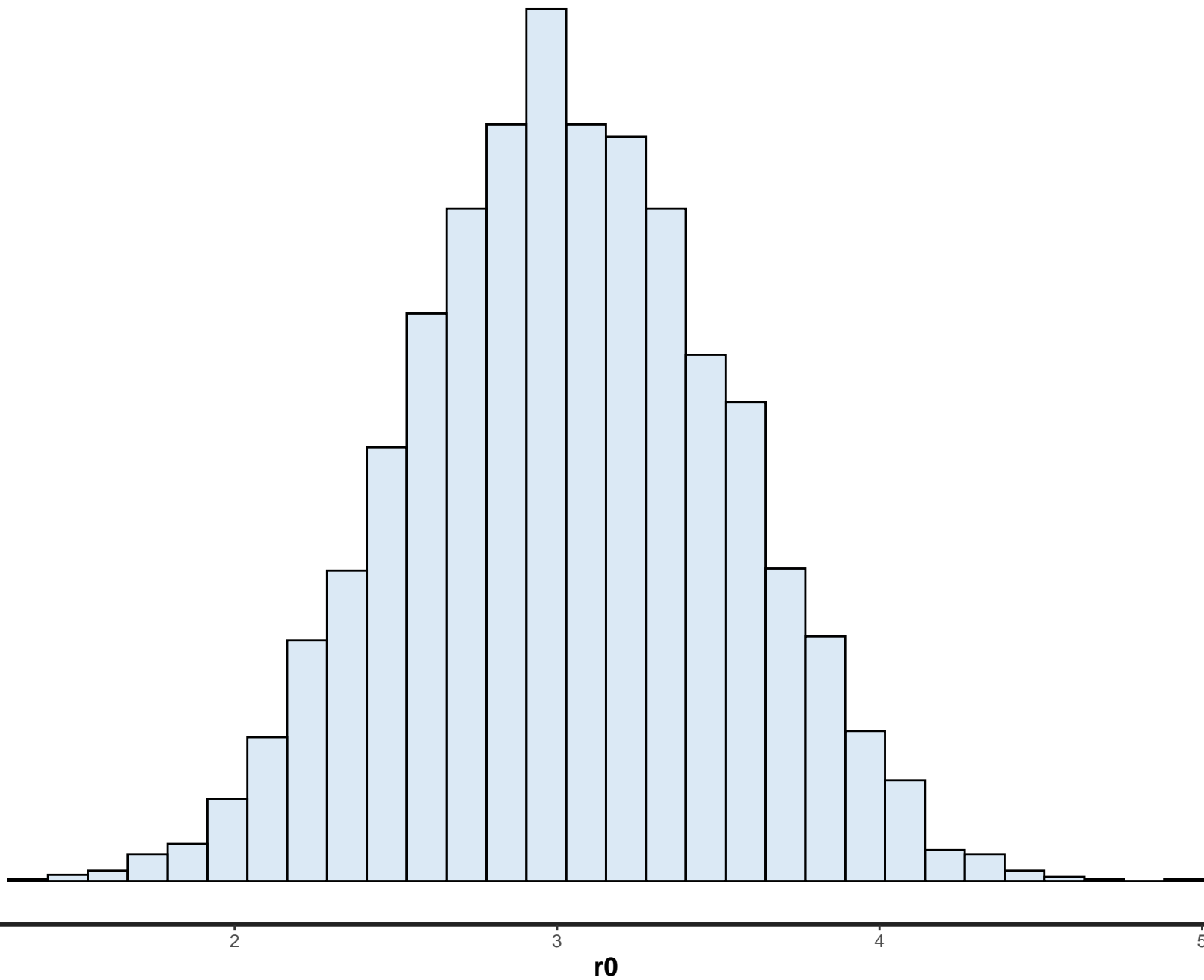
5% 10% 25% 50% 75% 90% 95%
1.16 1.28 1.45 1.65 1.86 2.07 2.23

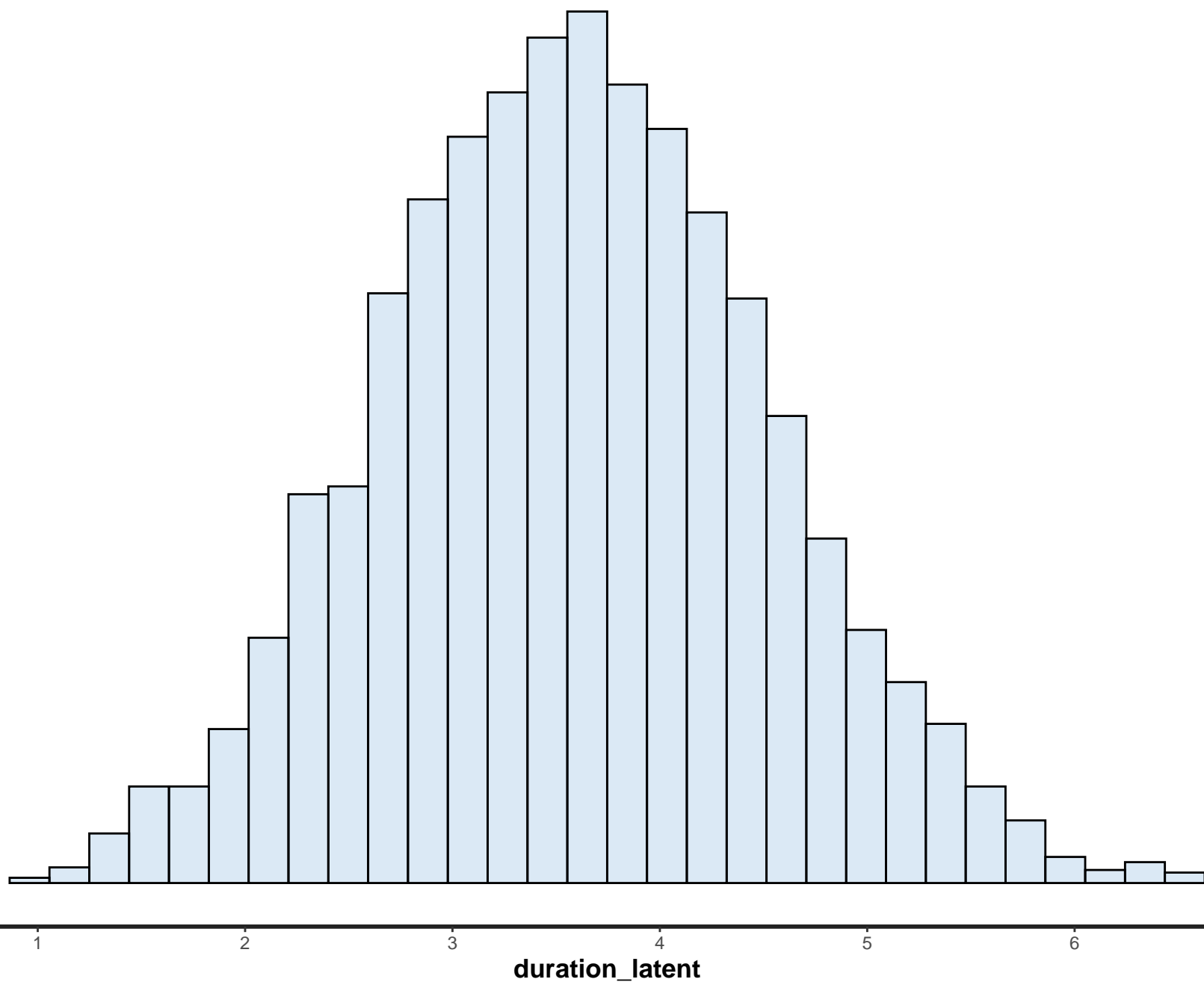


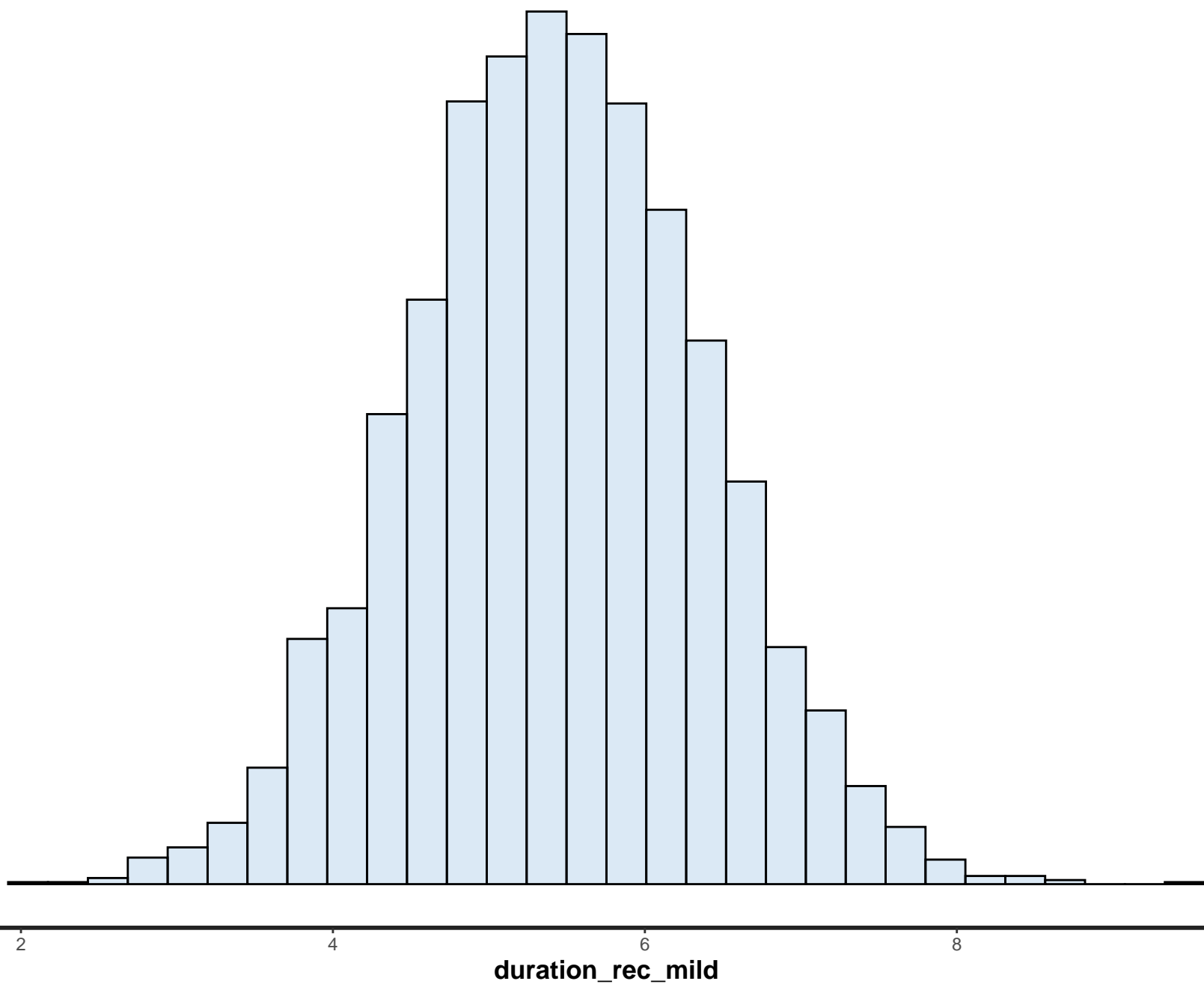
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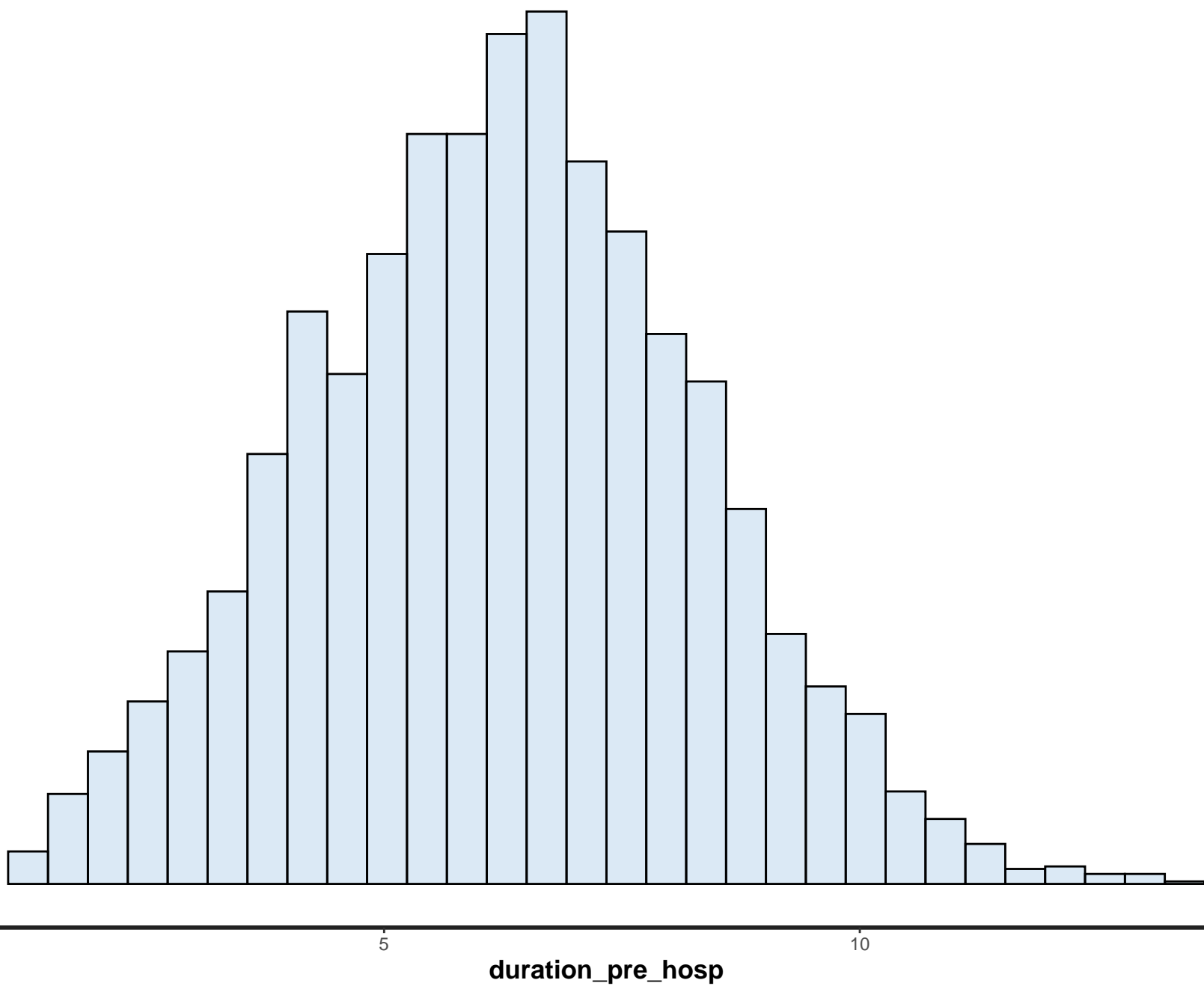
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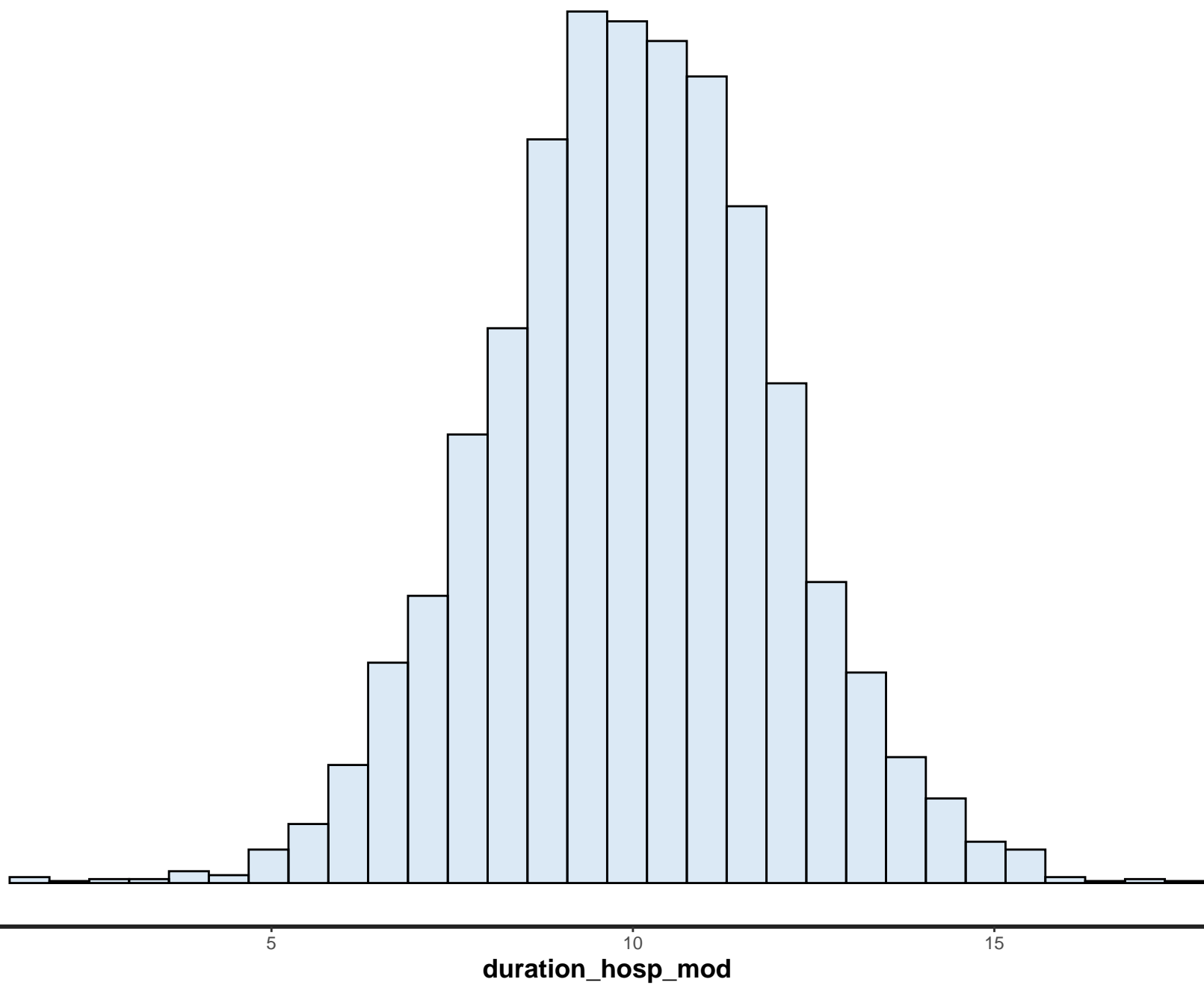
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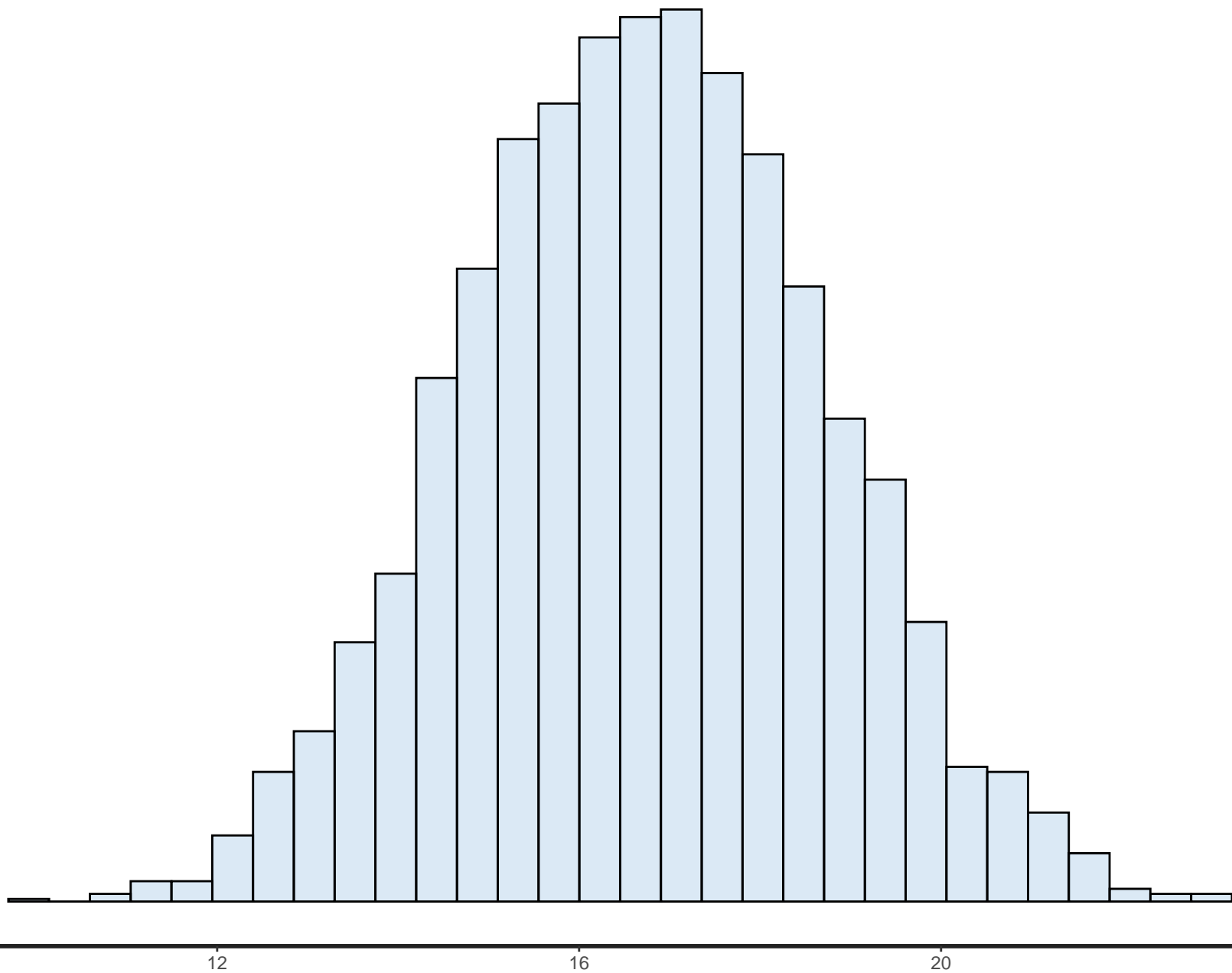


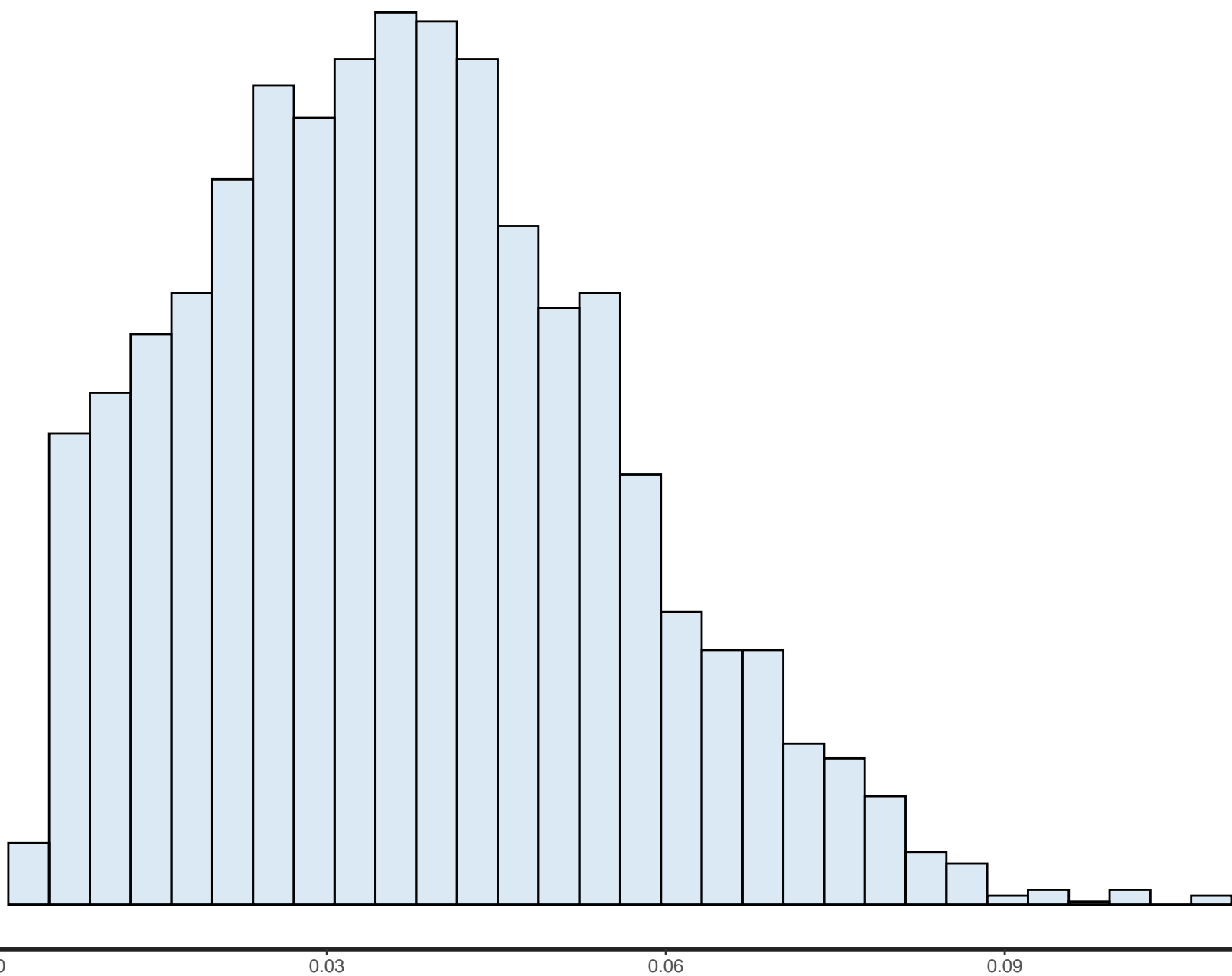


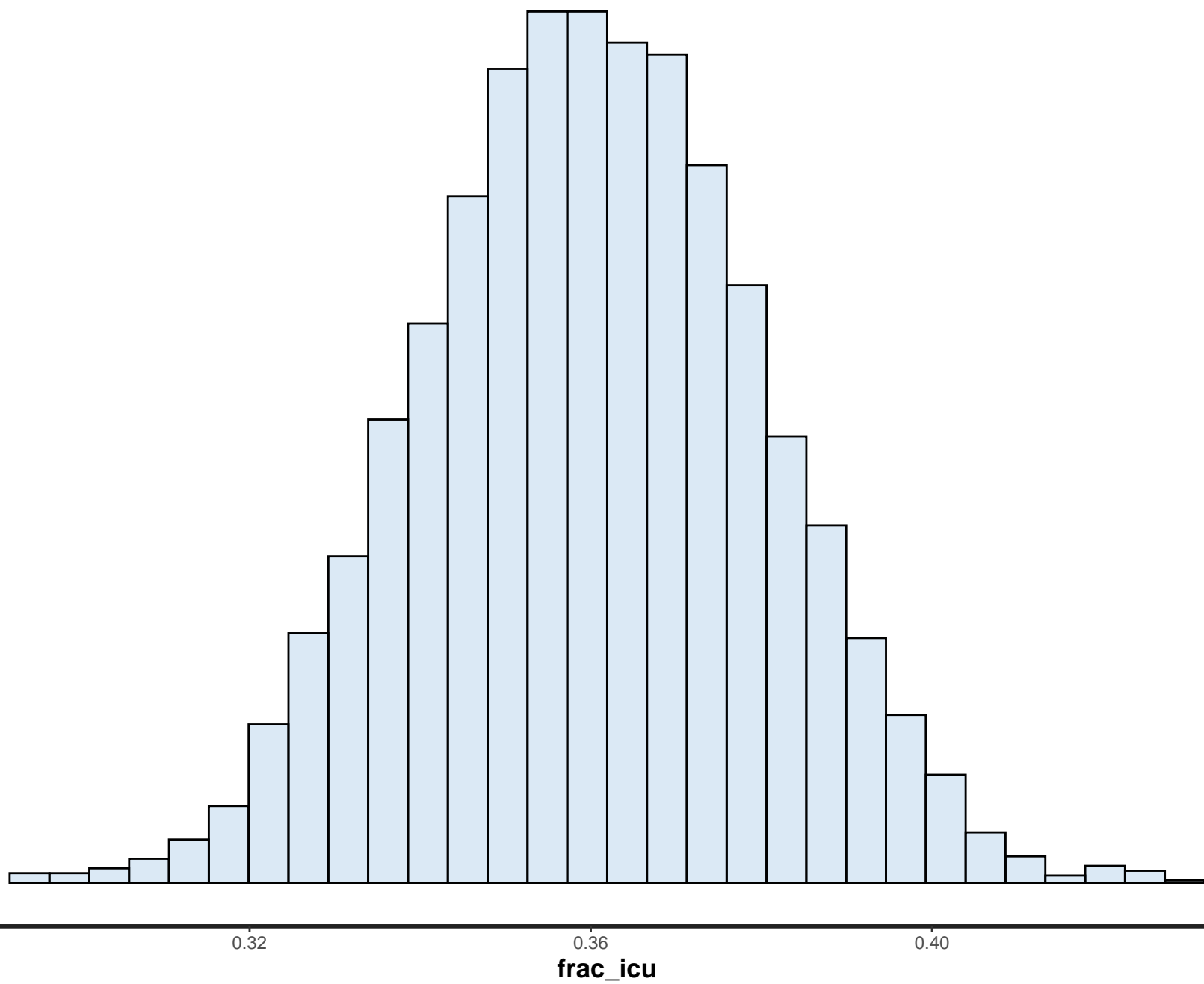


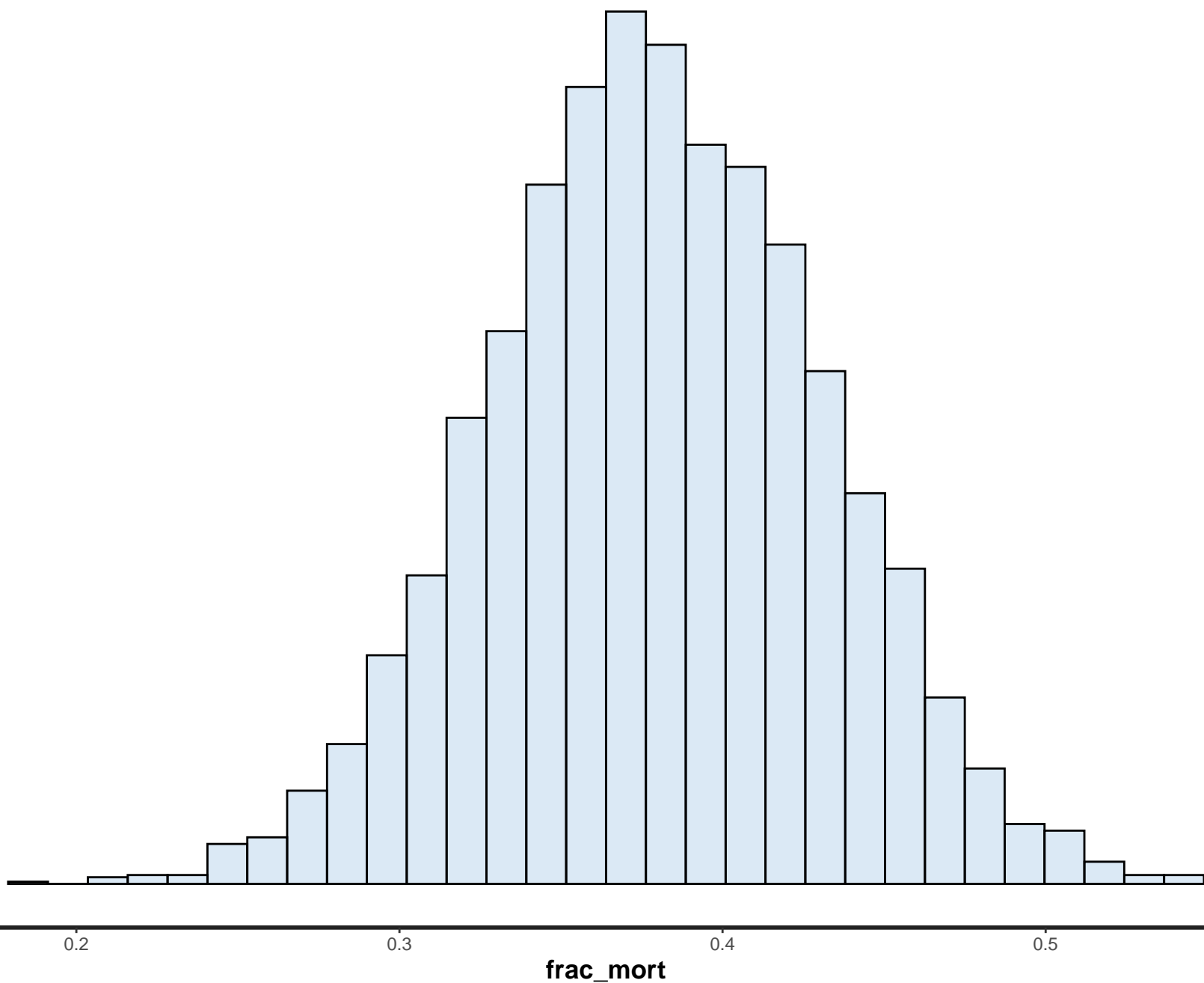




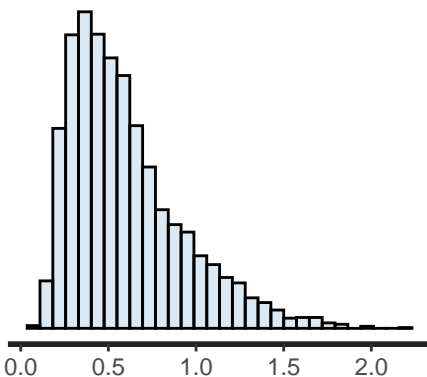




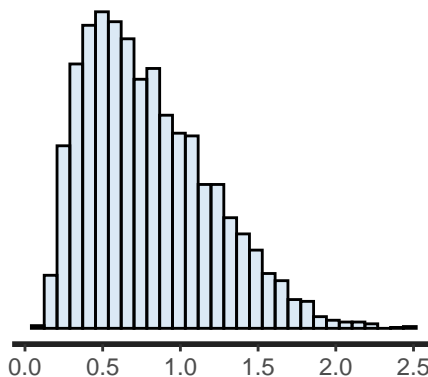




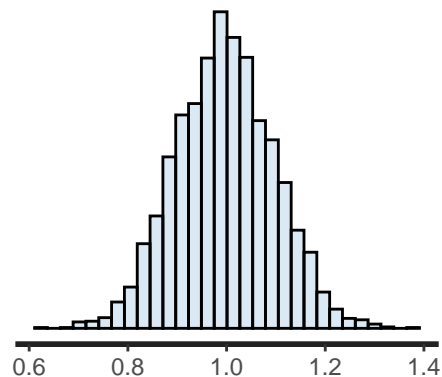
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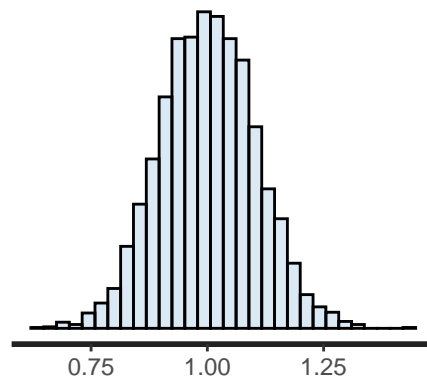
beta_multiplier[2]



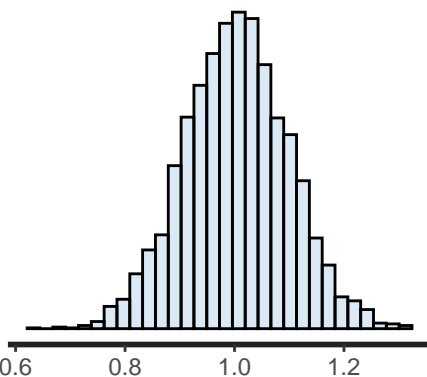
beta_multiplier[3]



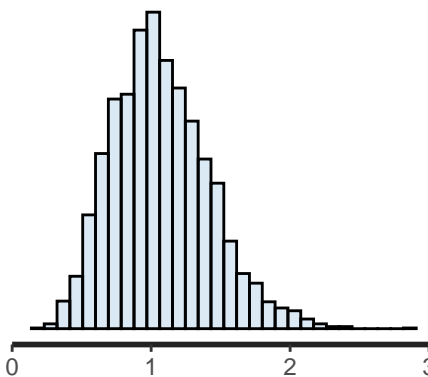
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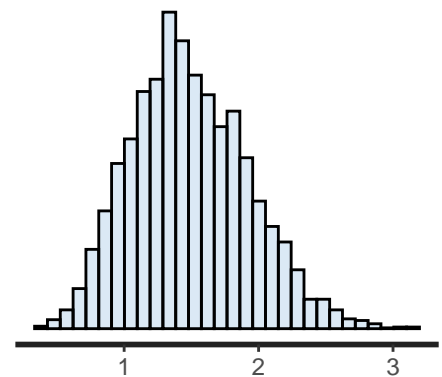
beta_multiplier[5]



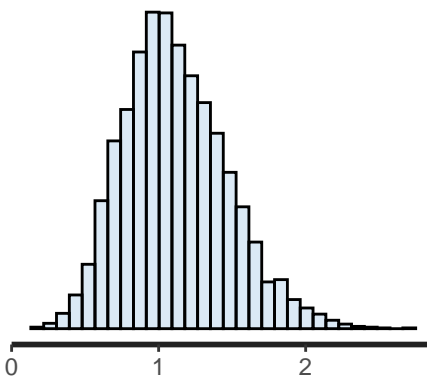
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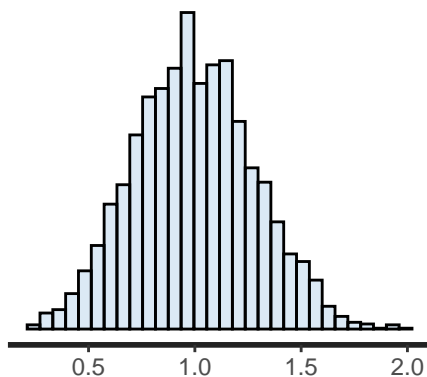
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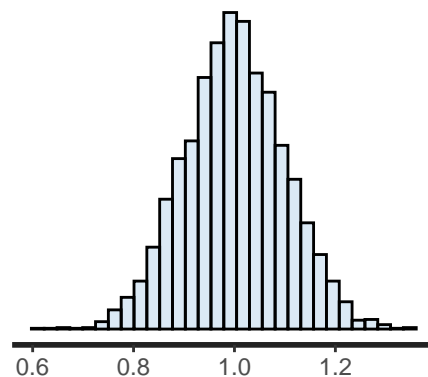
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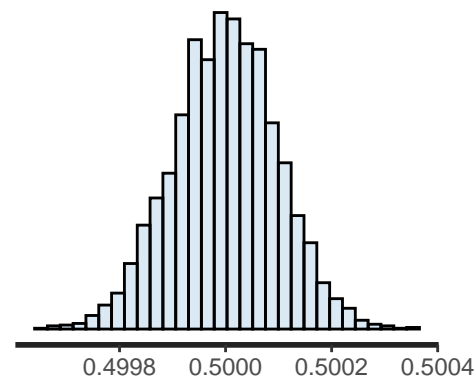
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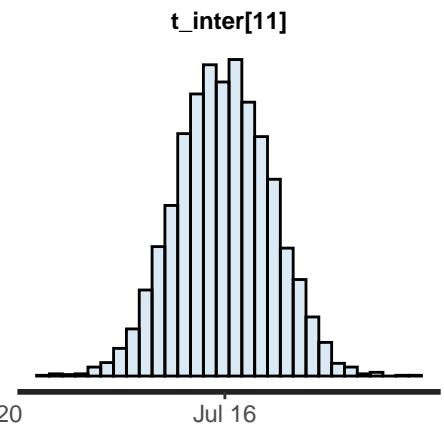
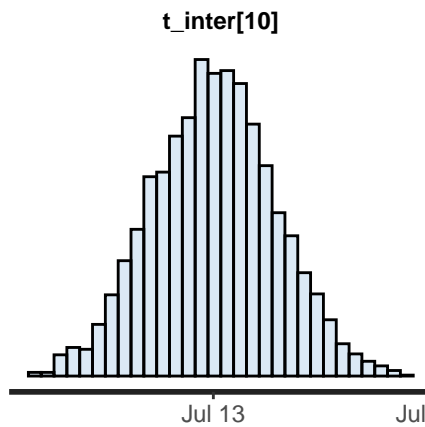
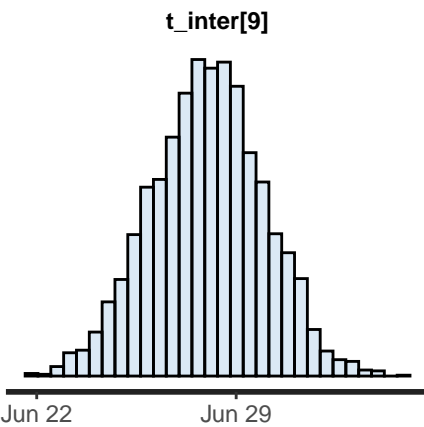
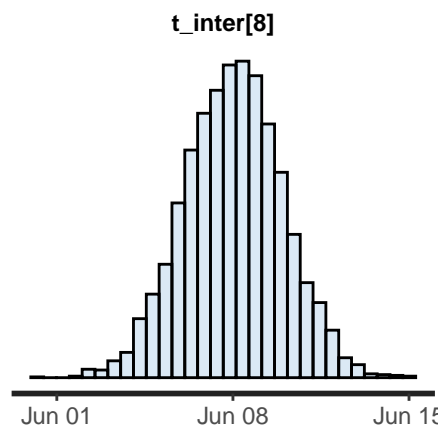
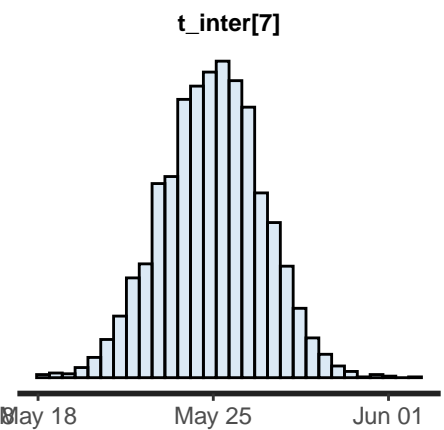
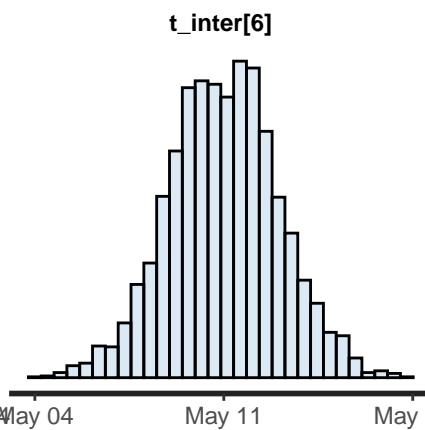
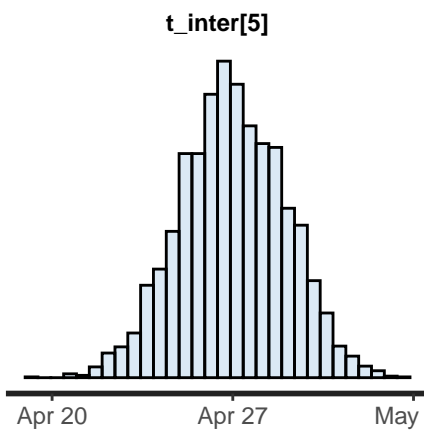
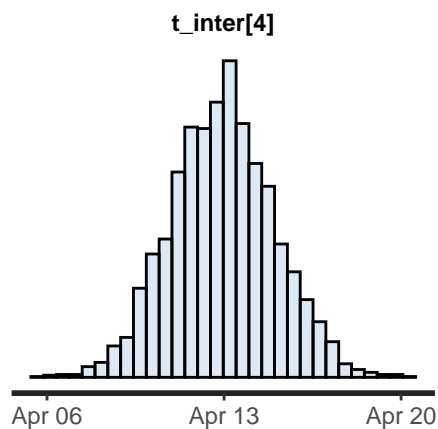
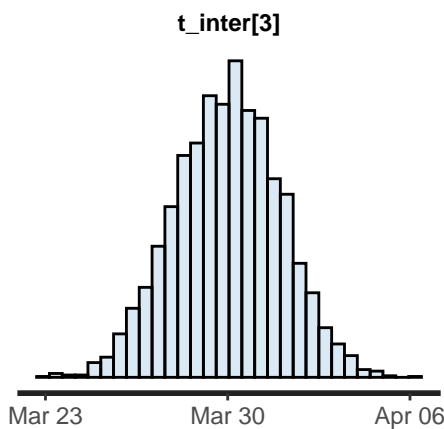
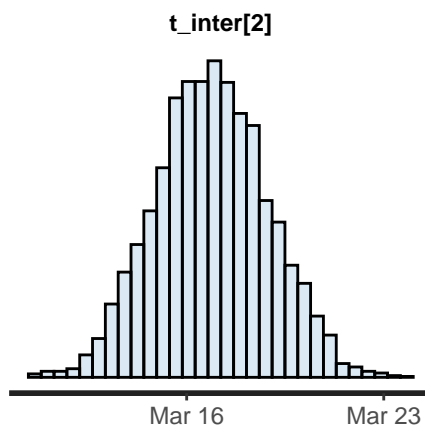
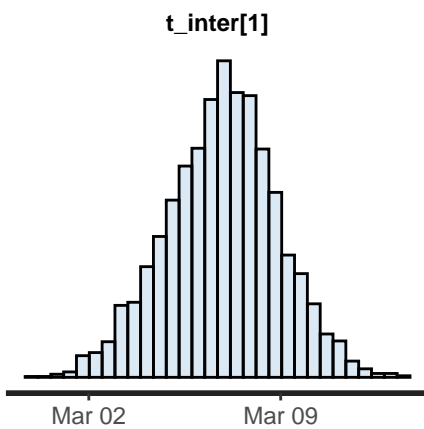


beta_multiplier[10]

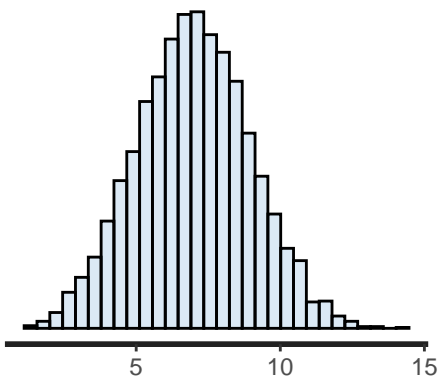


beta_multiplier[11]

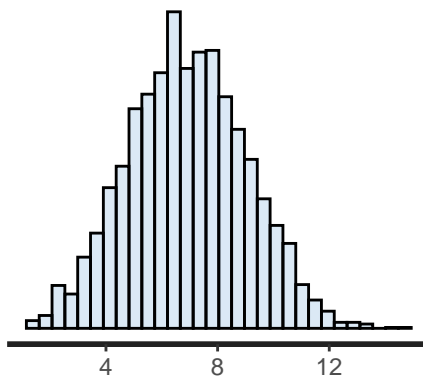




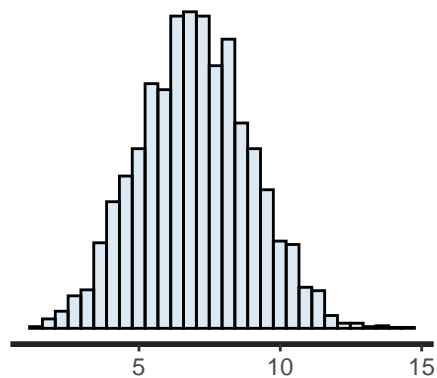
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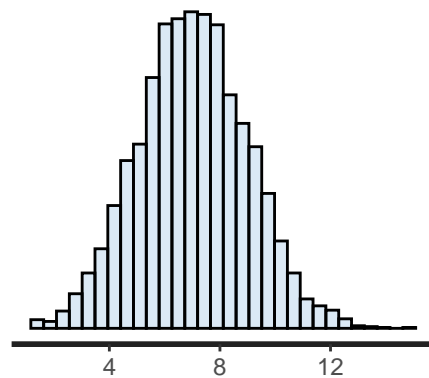
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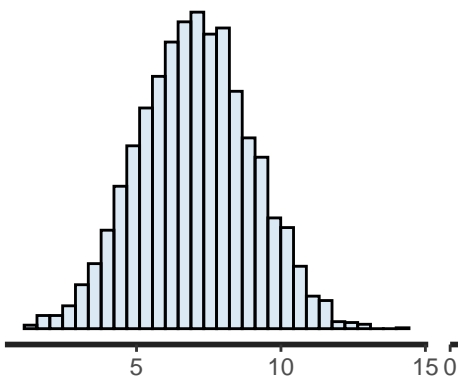
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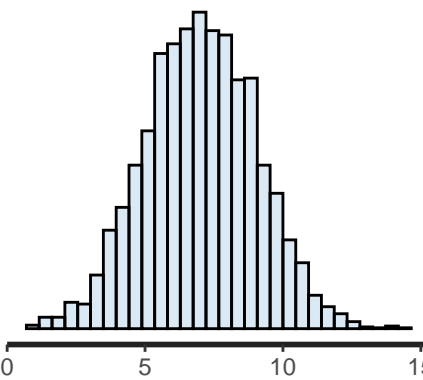
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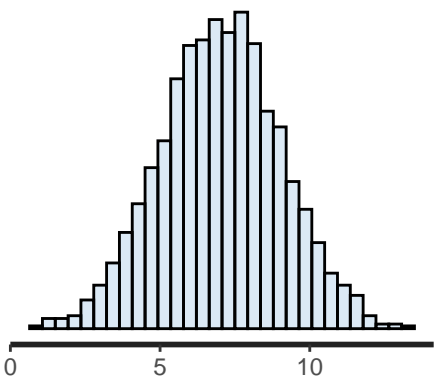
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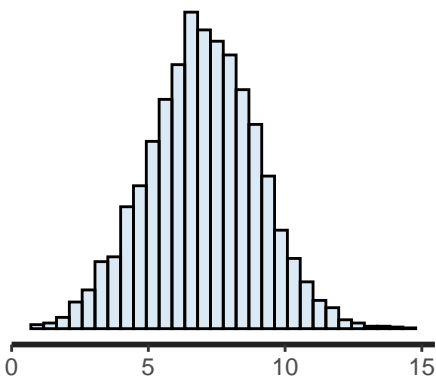
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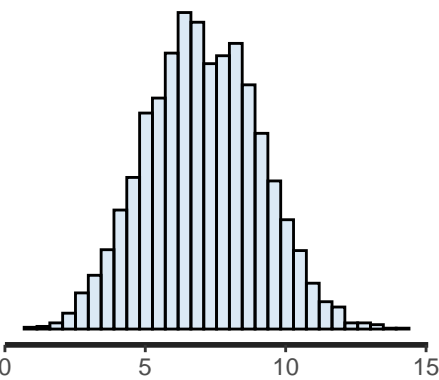
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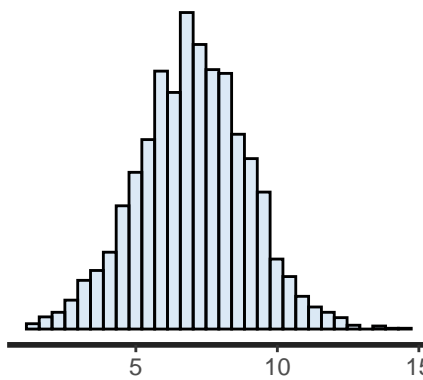
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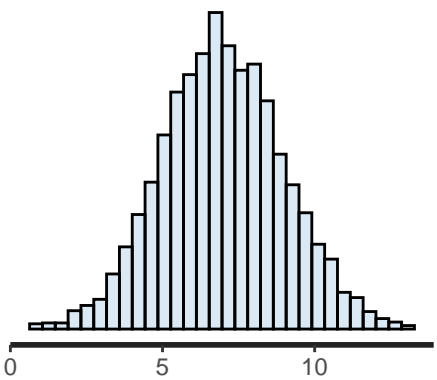
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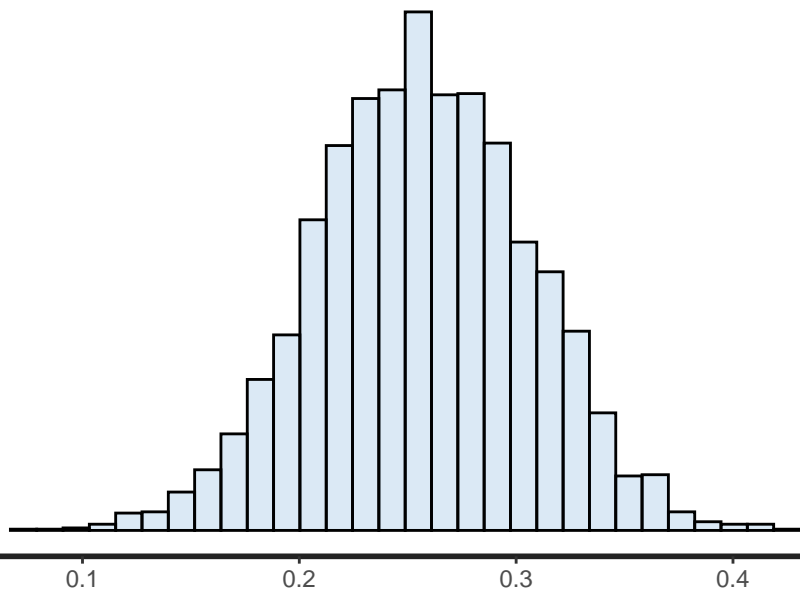
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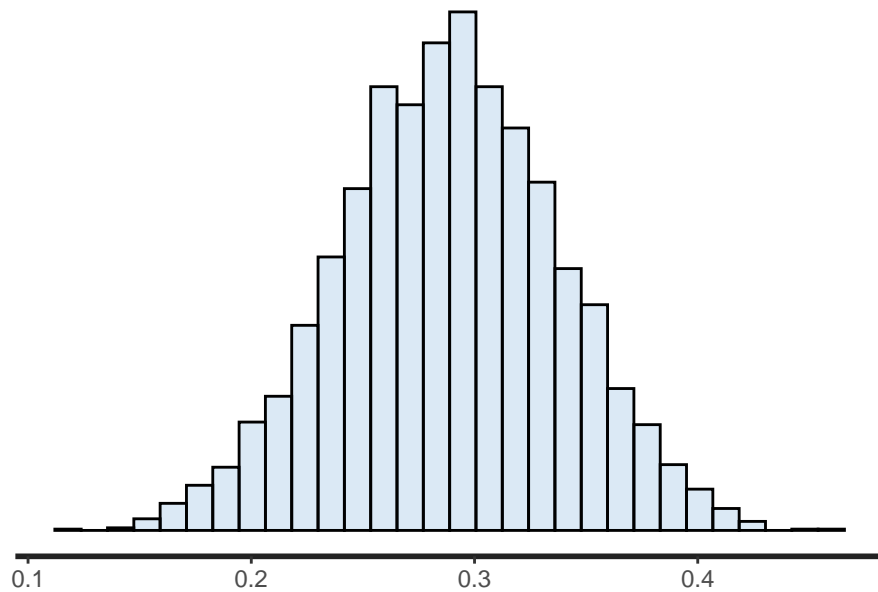
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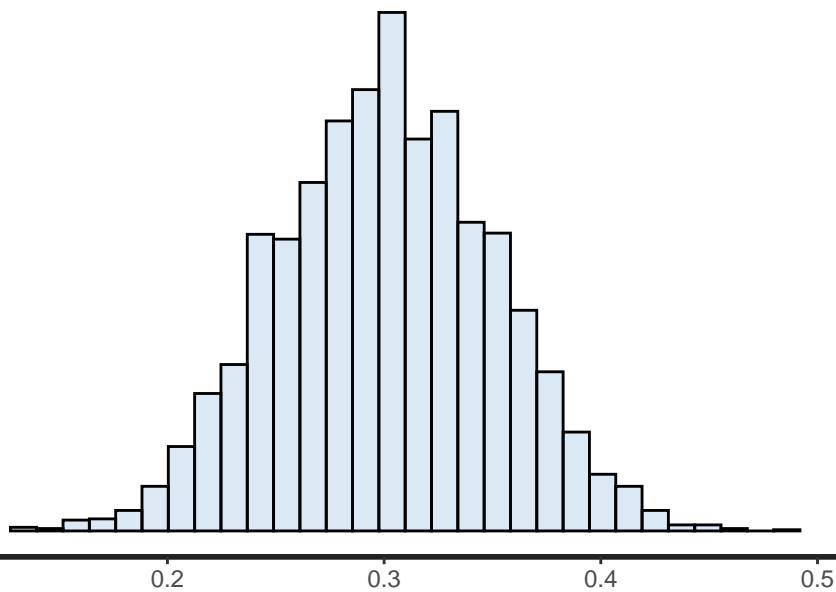
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

