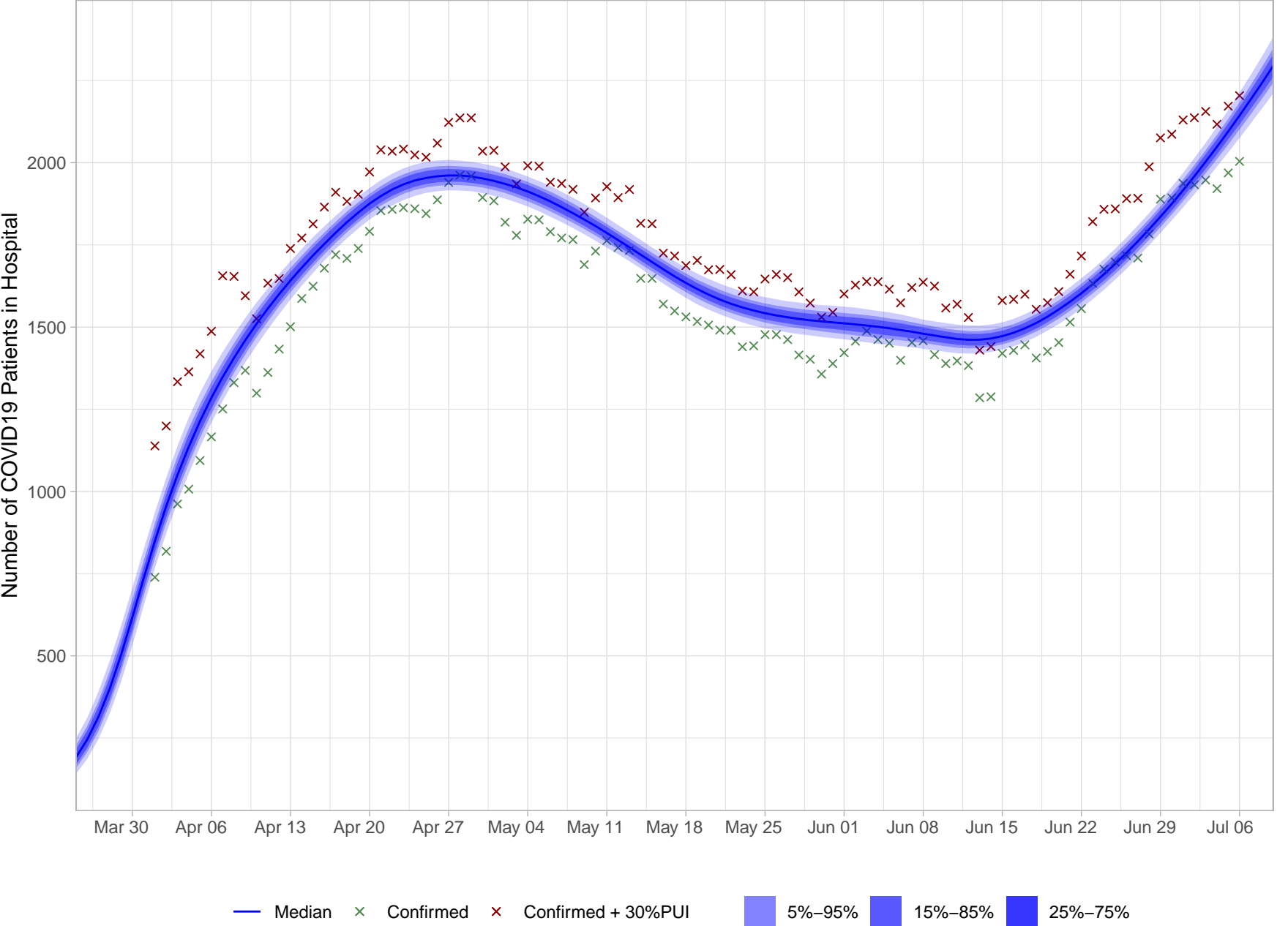
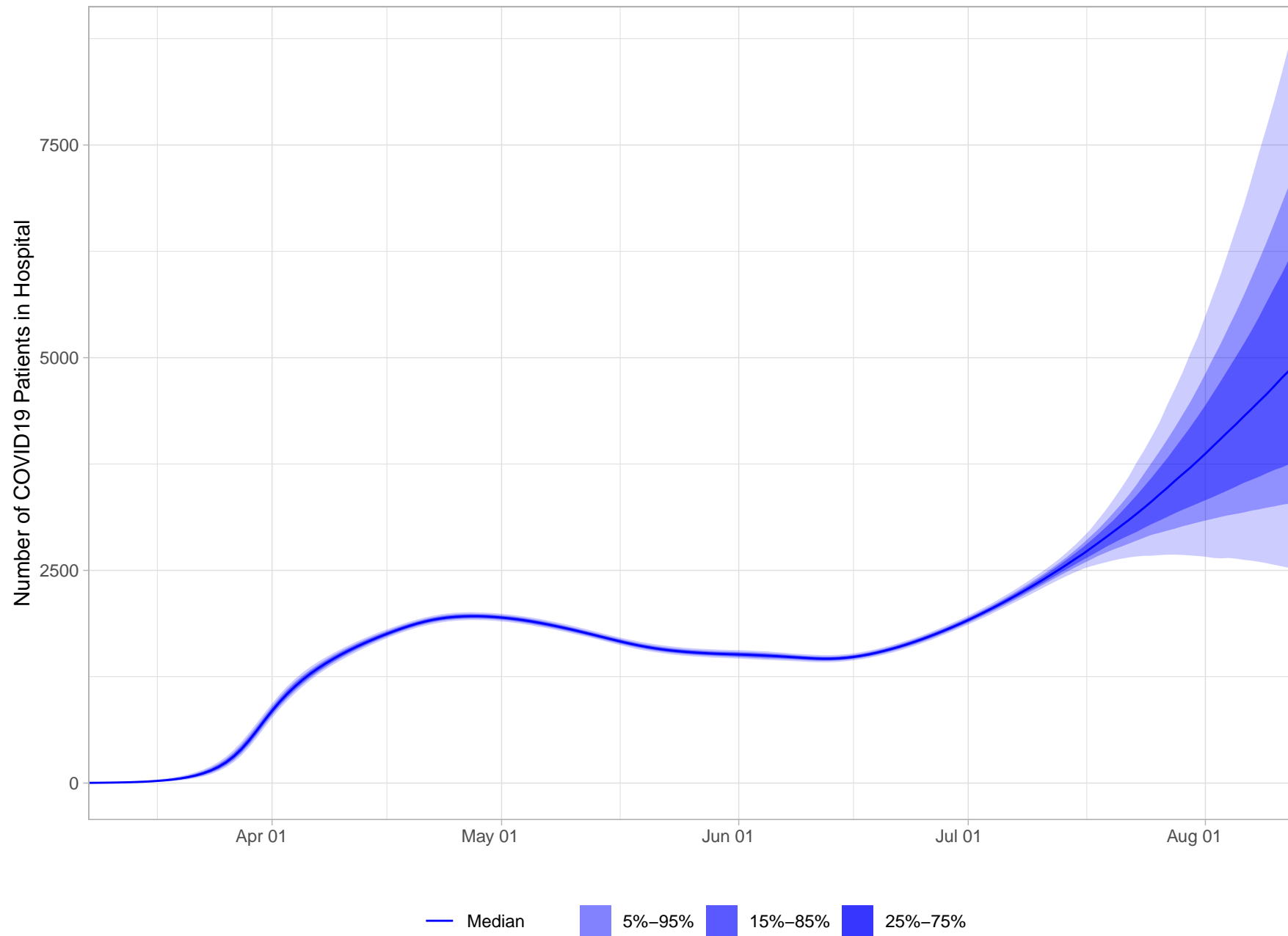


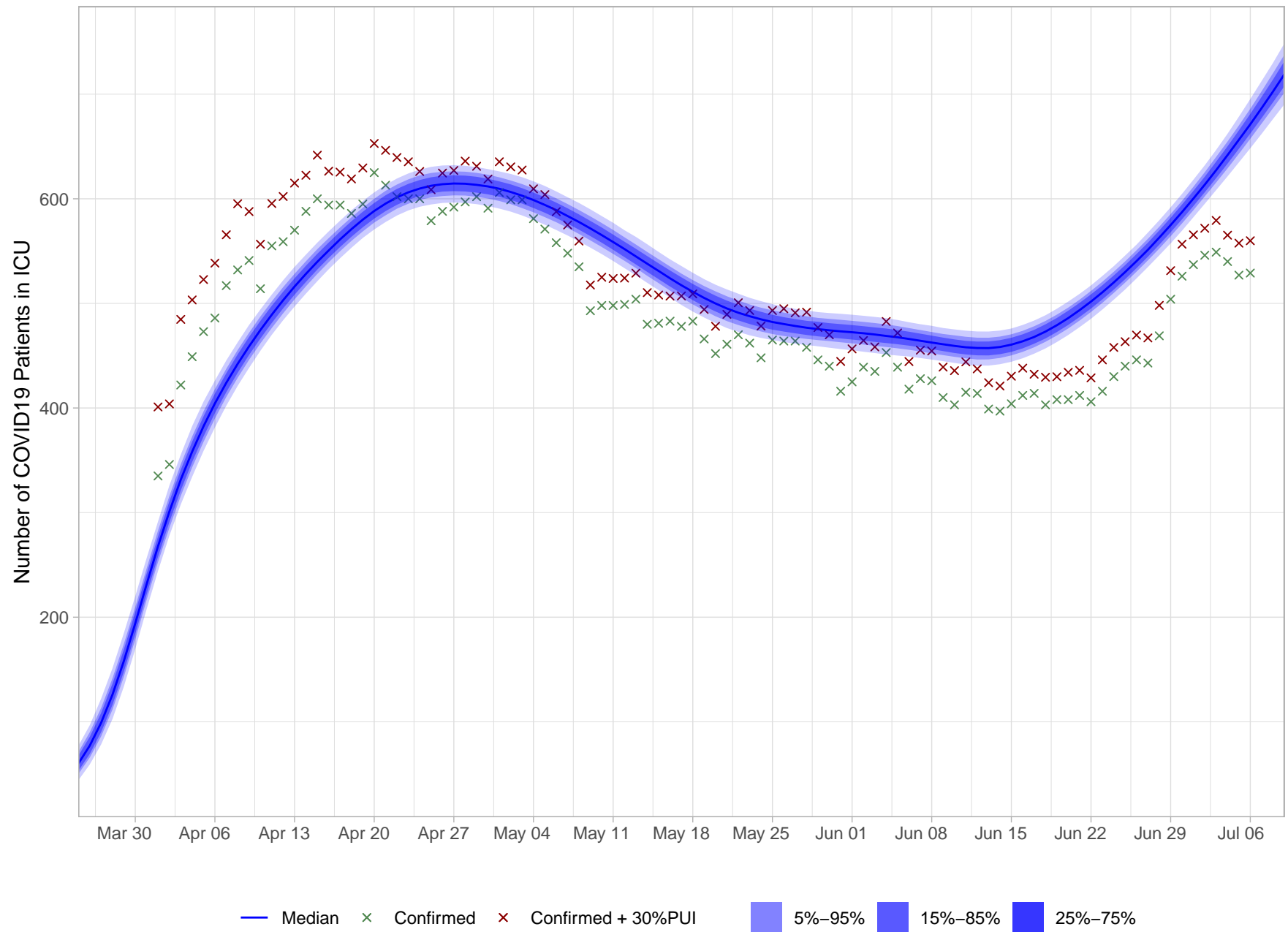
Short Term Hospitalization Projection



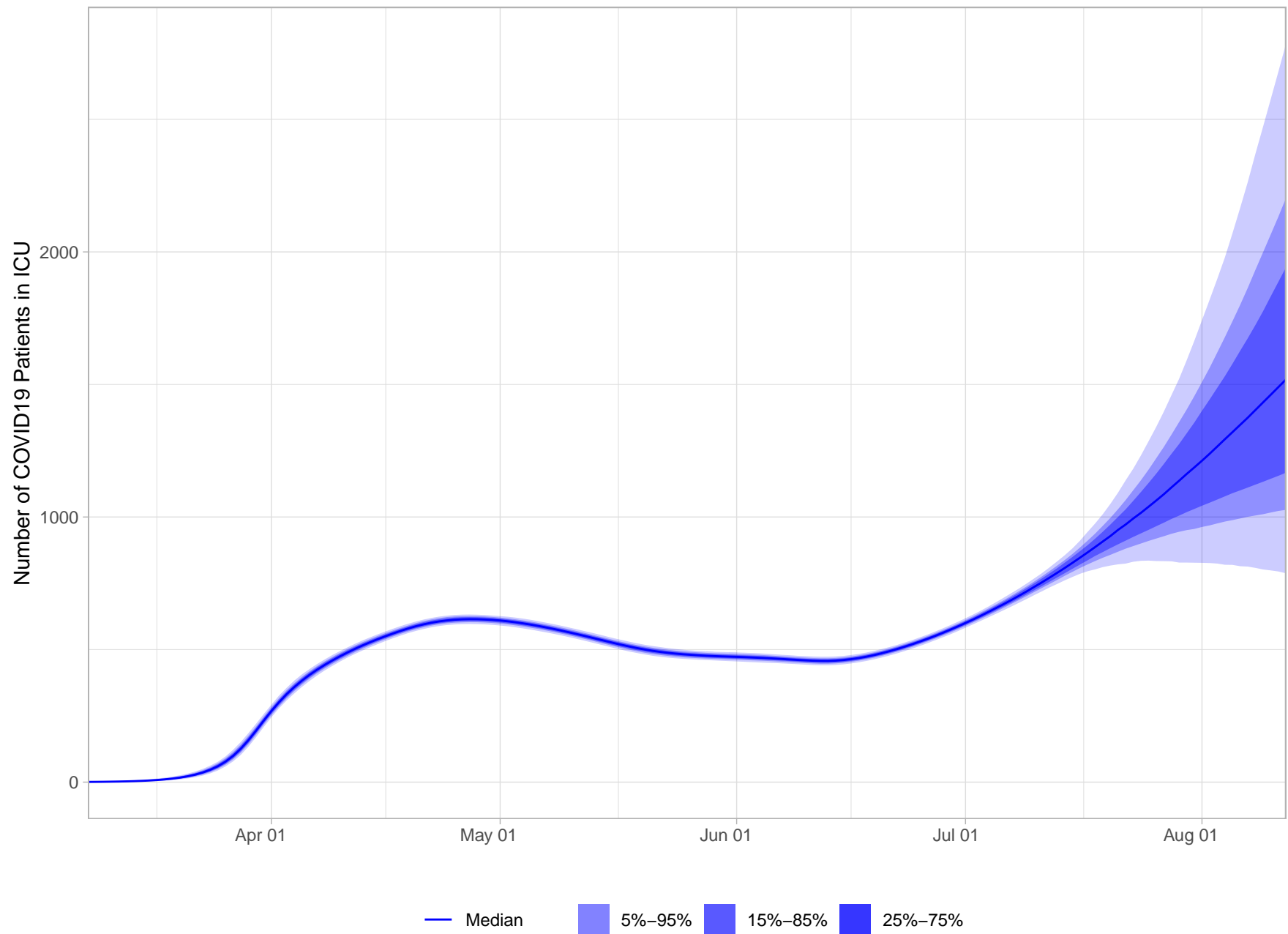
Long Term Hospitalization Projection



Short Term ICU Projection

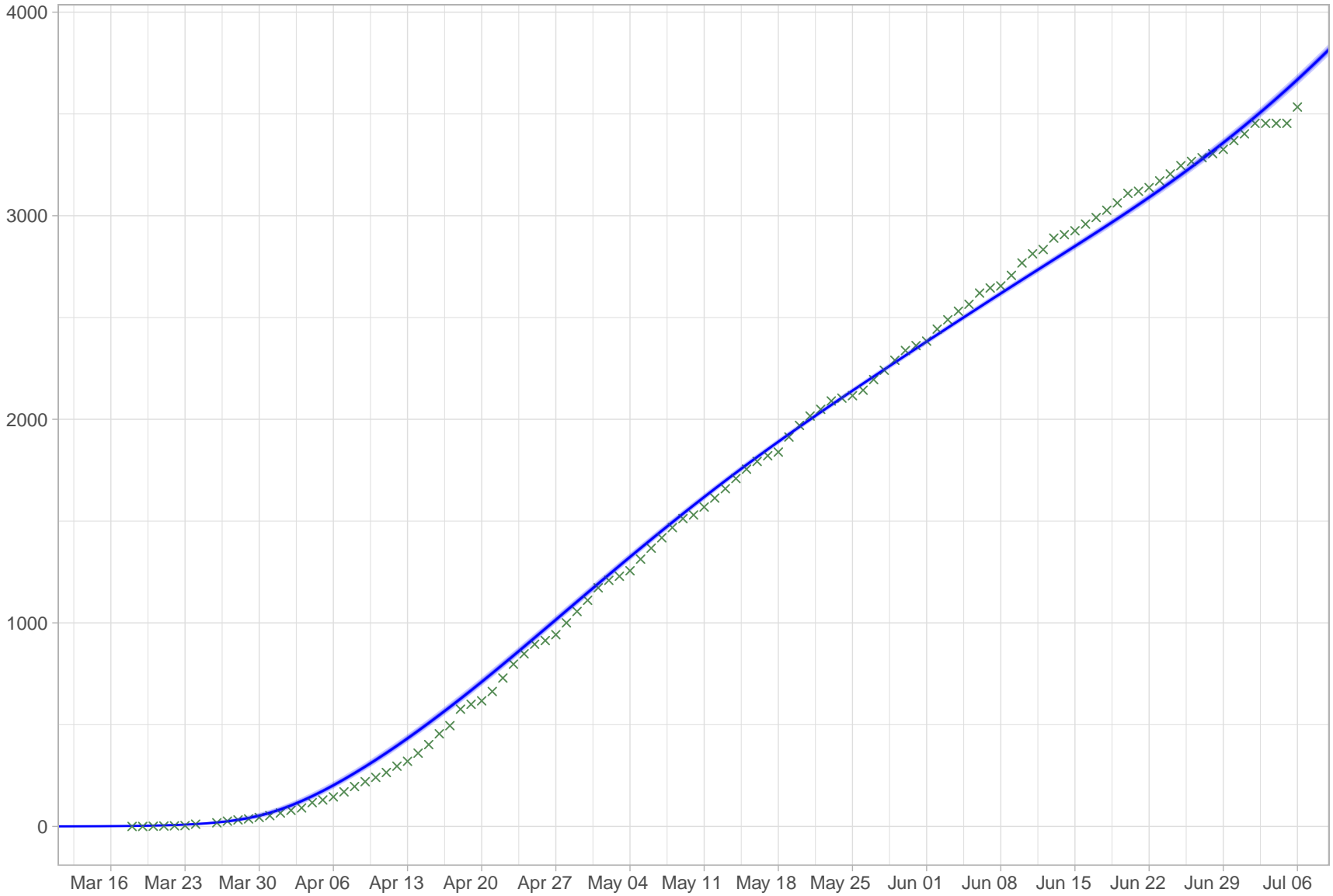


Long Term ICU Projection



Short Term Death Projection

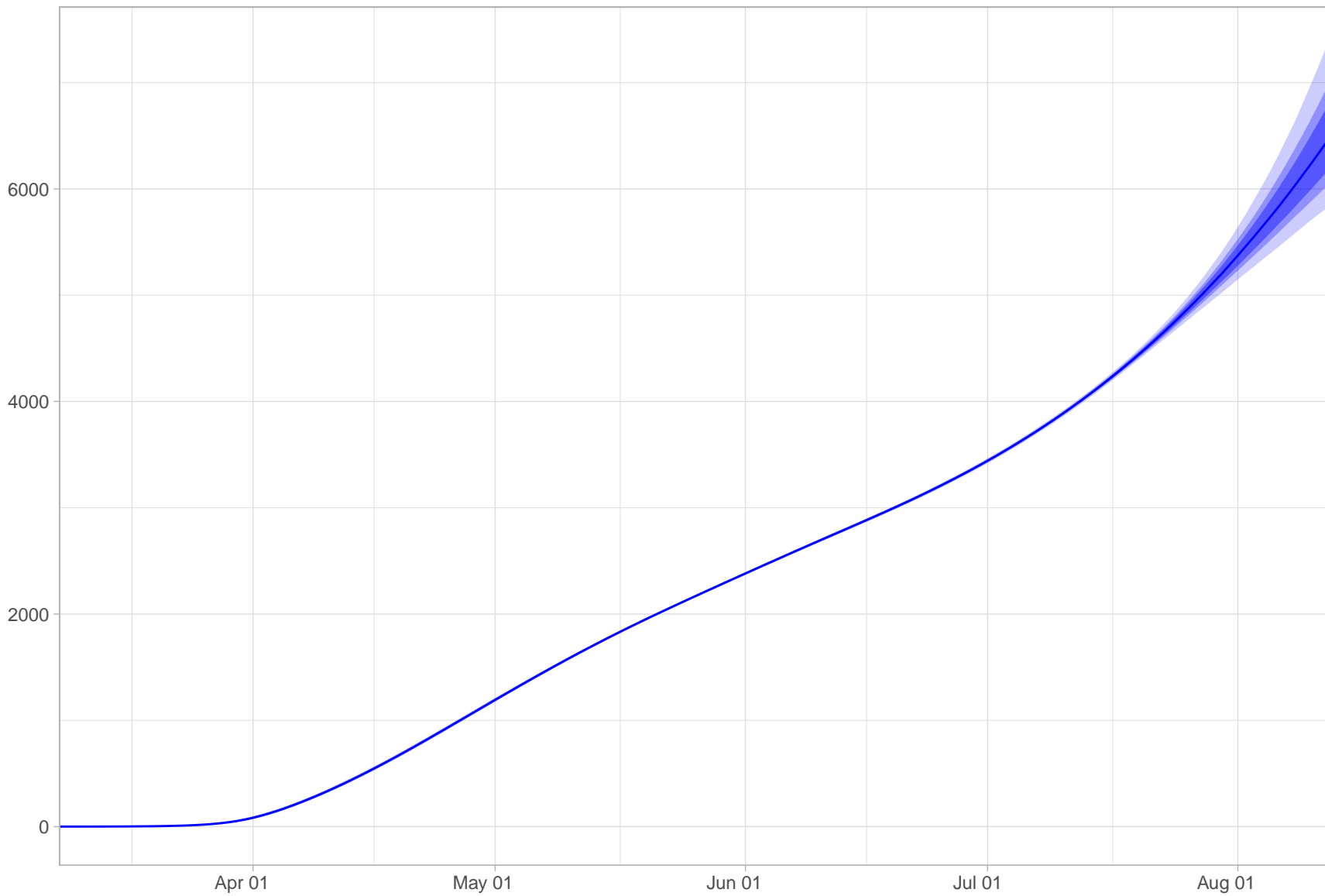
Number of COVID19 Deaths



Median x Confirmed 5%-95% 15%-85% 25%-75%

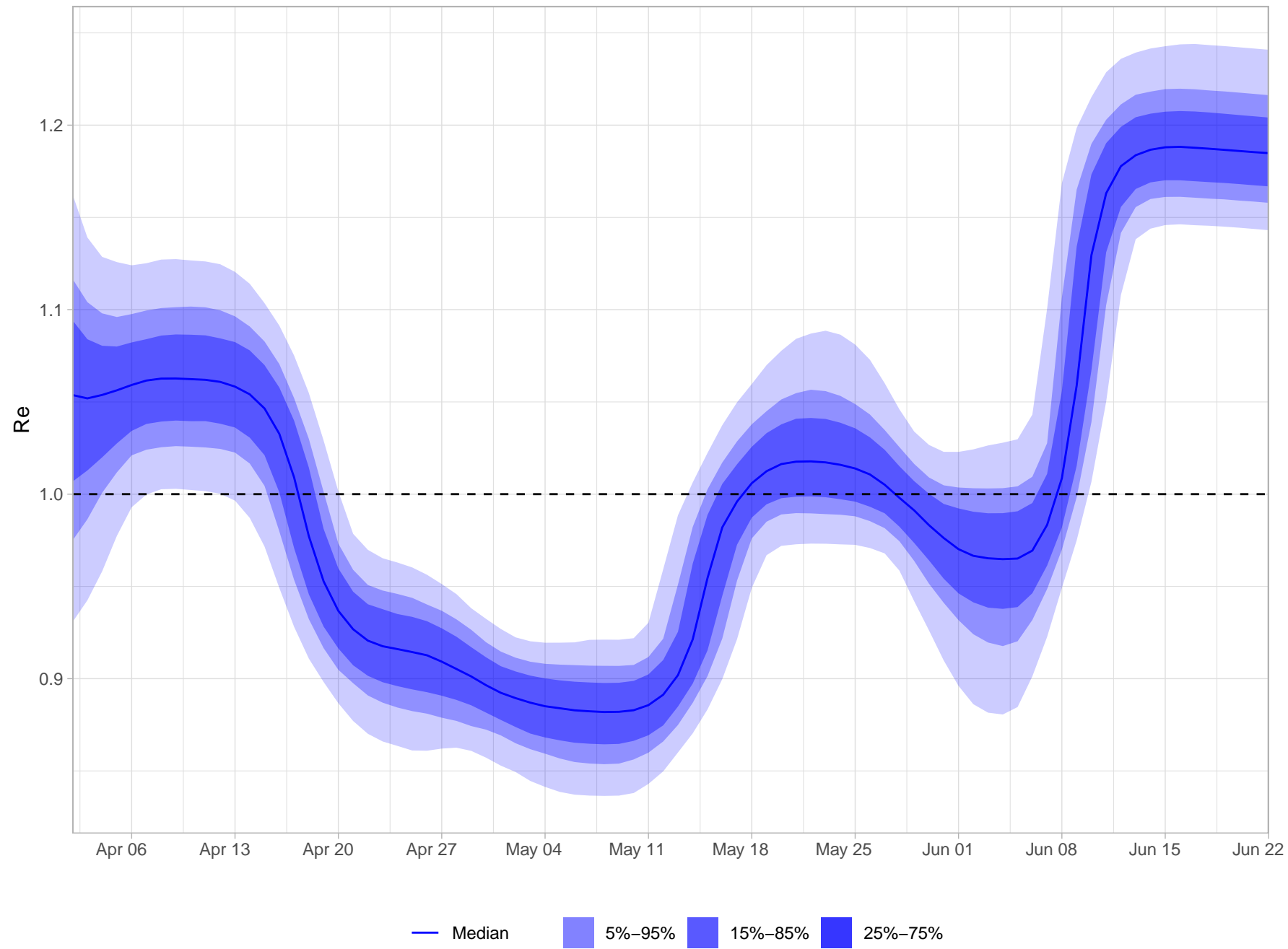
Long Term Death Projection

Number of COVID19 Deaths



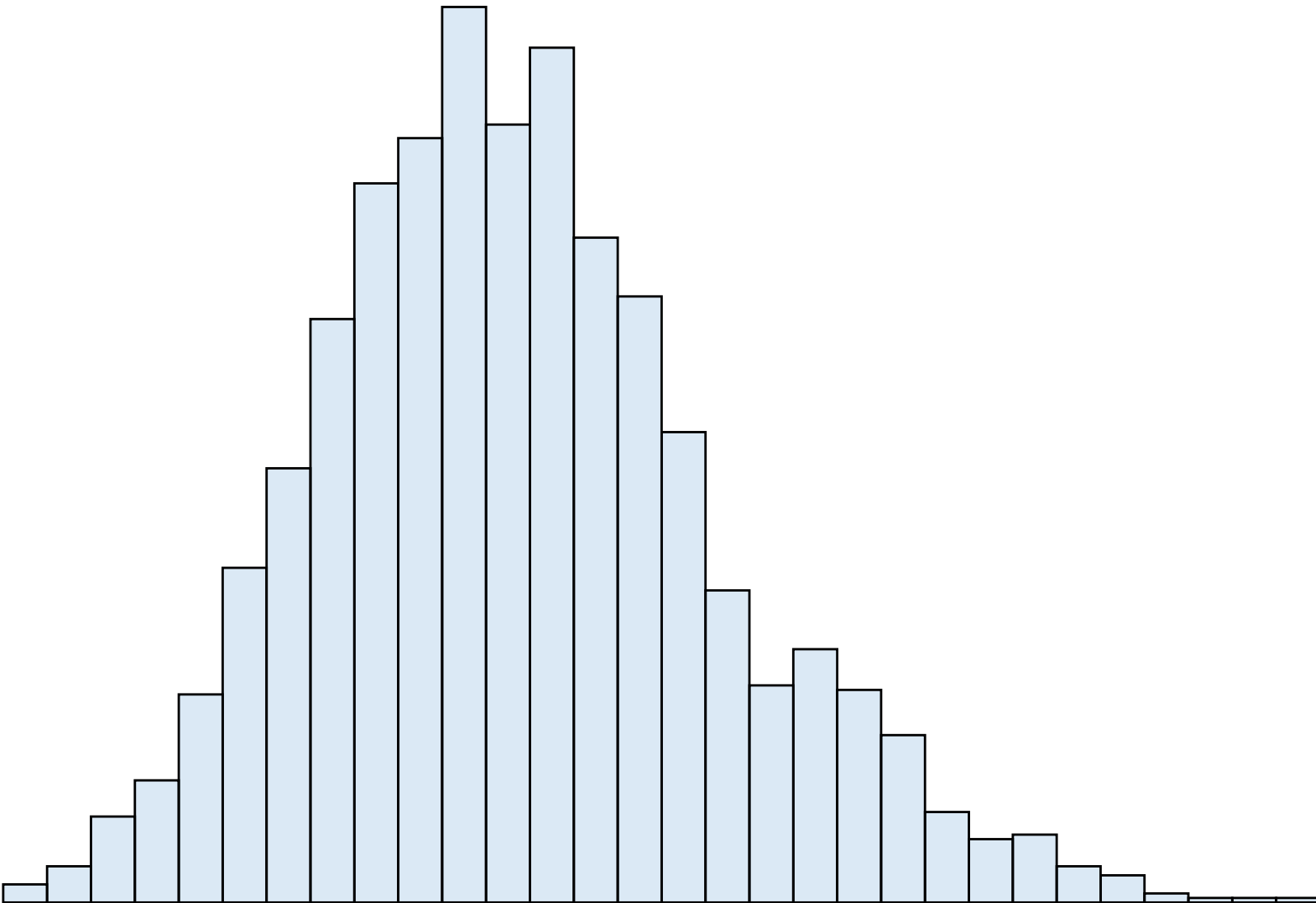
— Median 5%-95% 15%-85% 25%-75%

Effective Reproduction Number



Rt as of 2020-06-22

5% 10% 25% 50% 75% 90% 95%
1.14 1.15 1.17 1.18 1.20 1.23 1.24

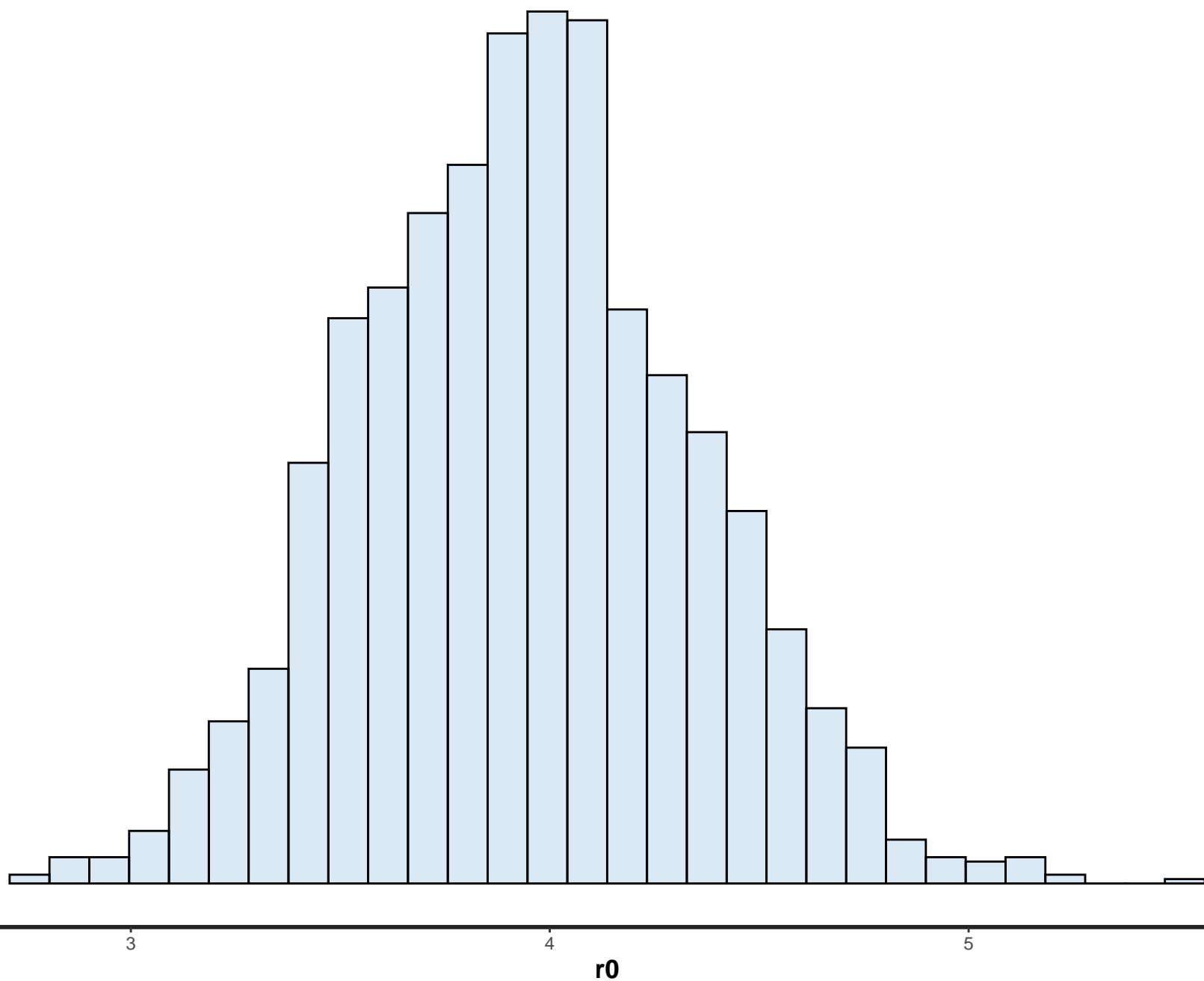


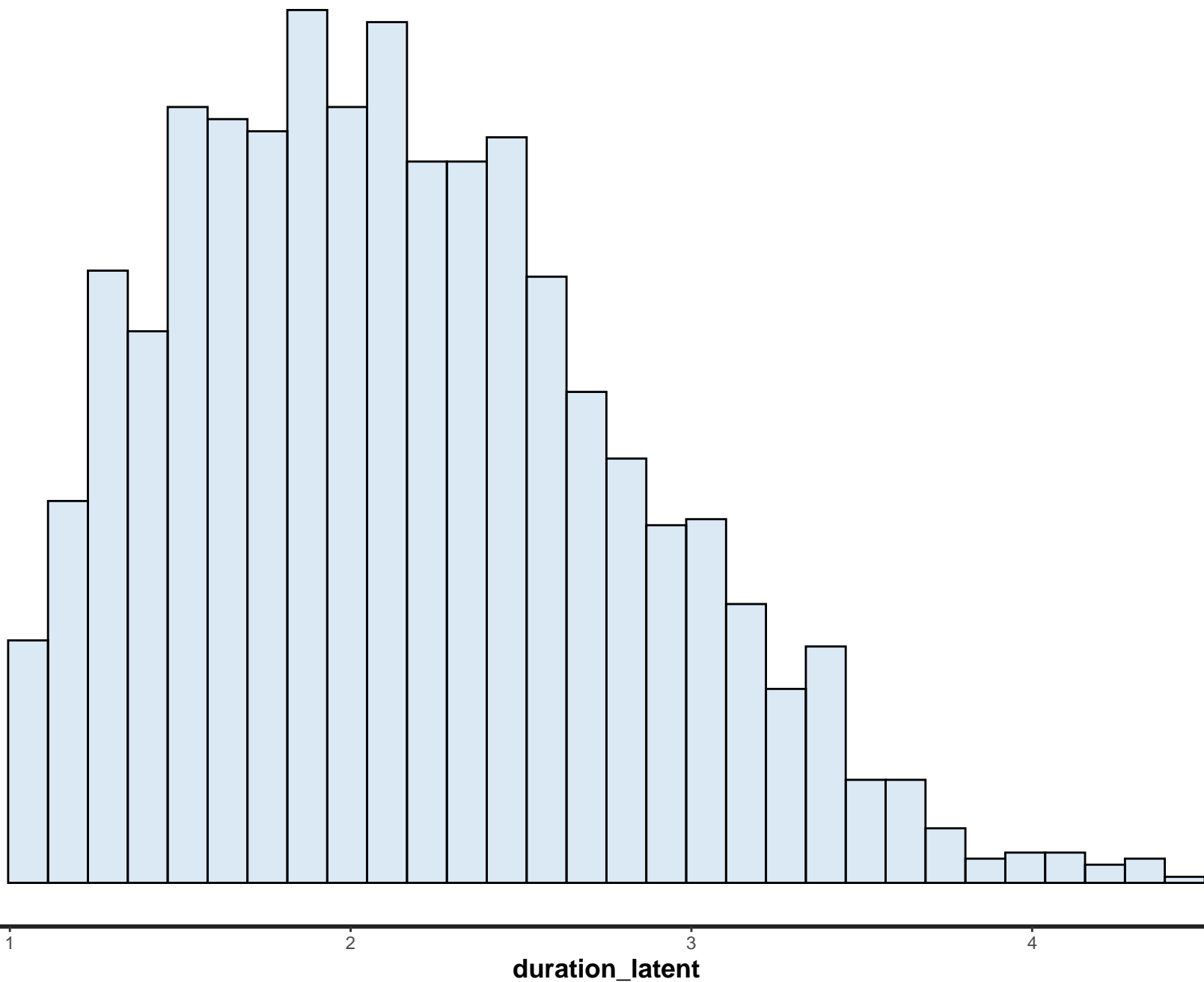
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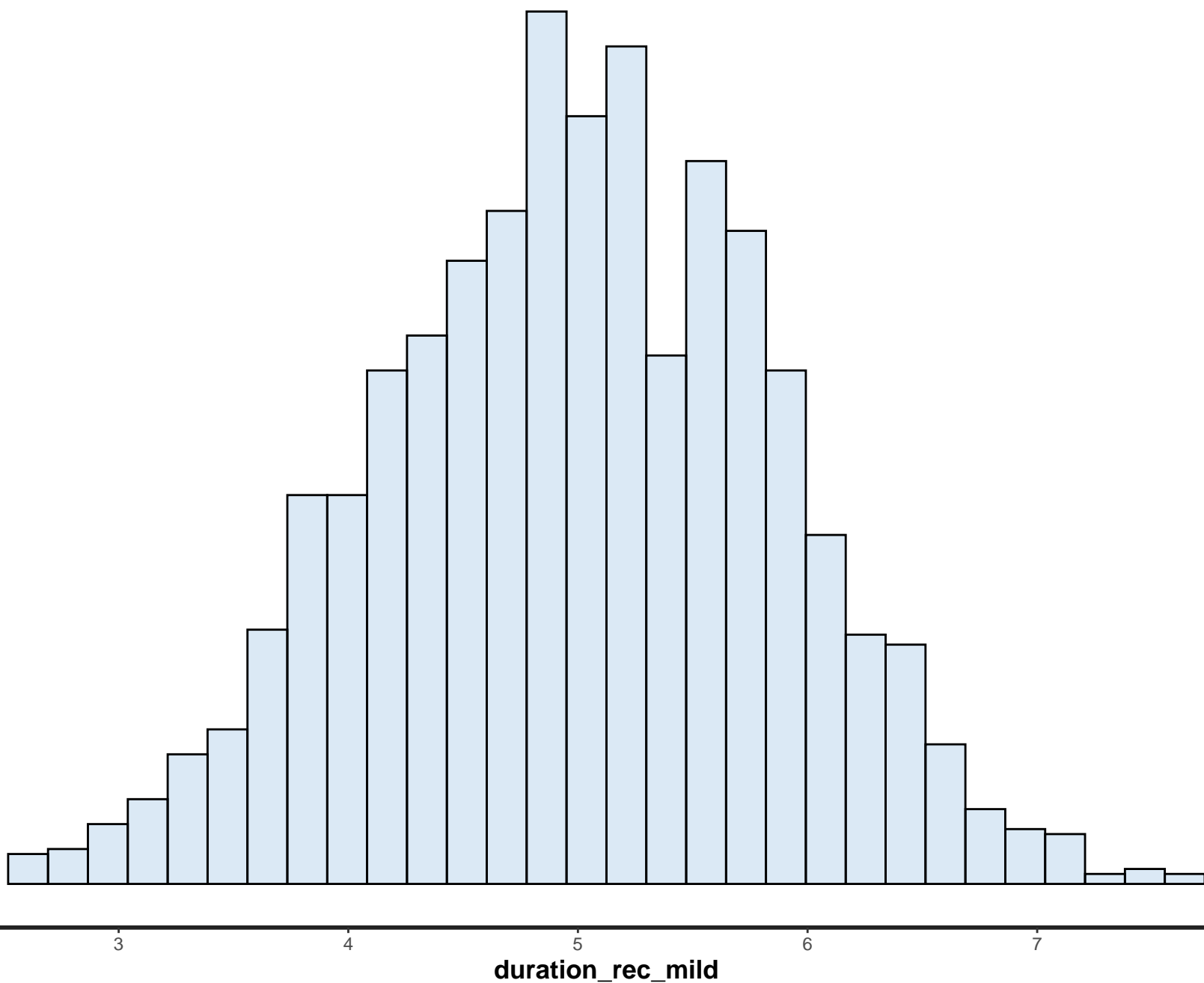
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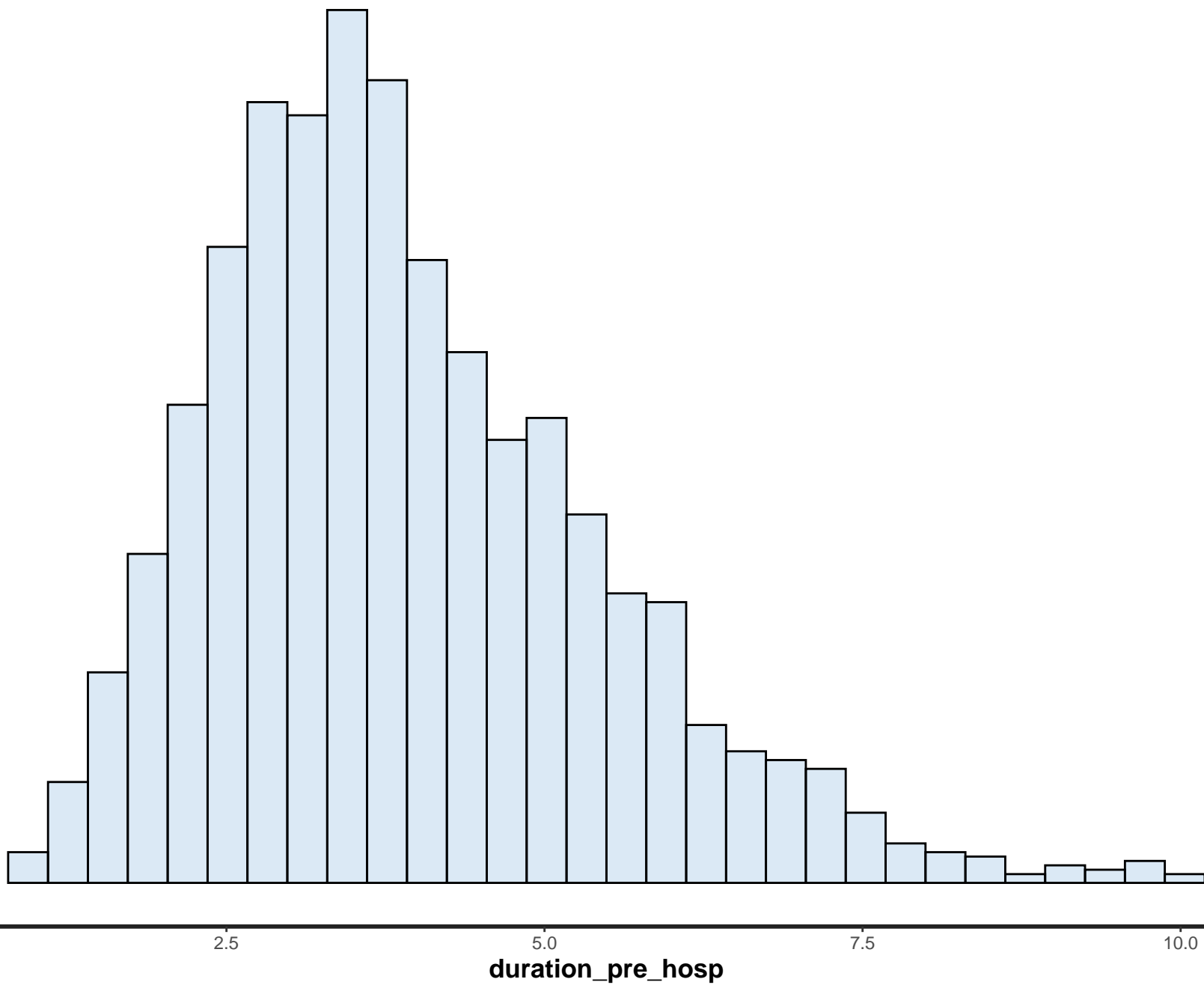
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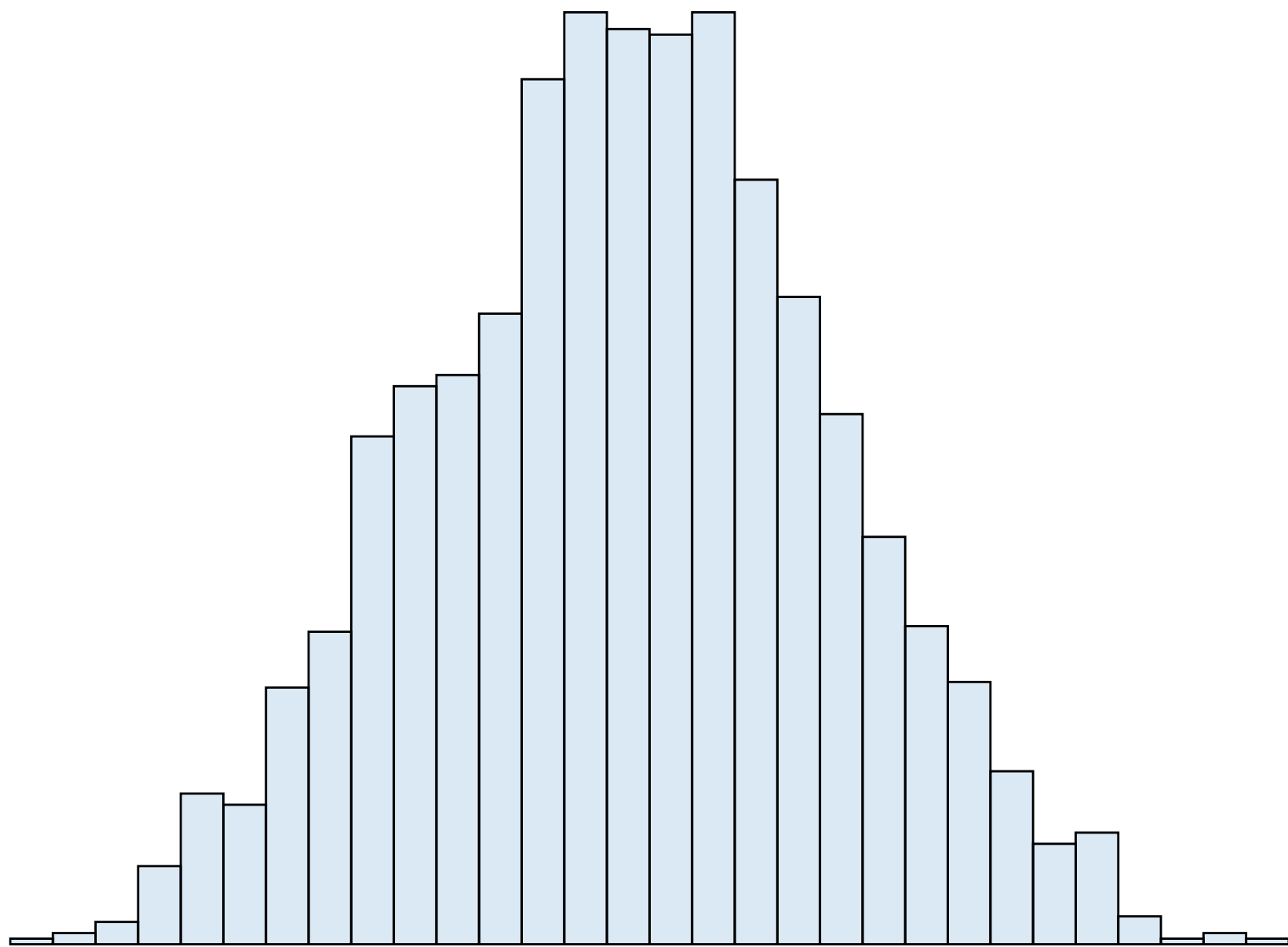
1.30











7

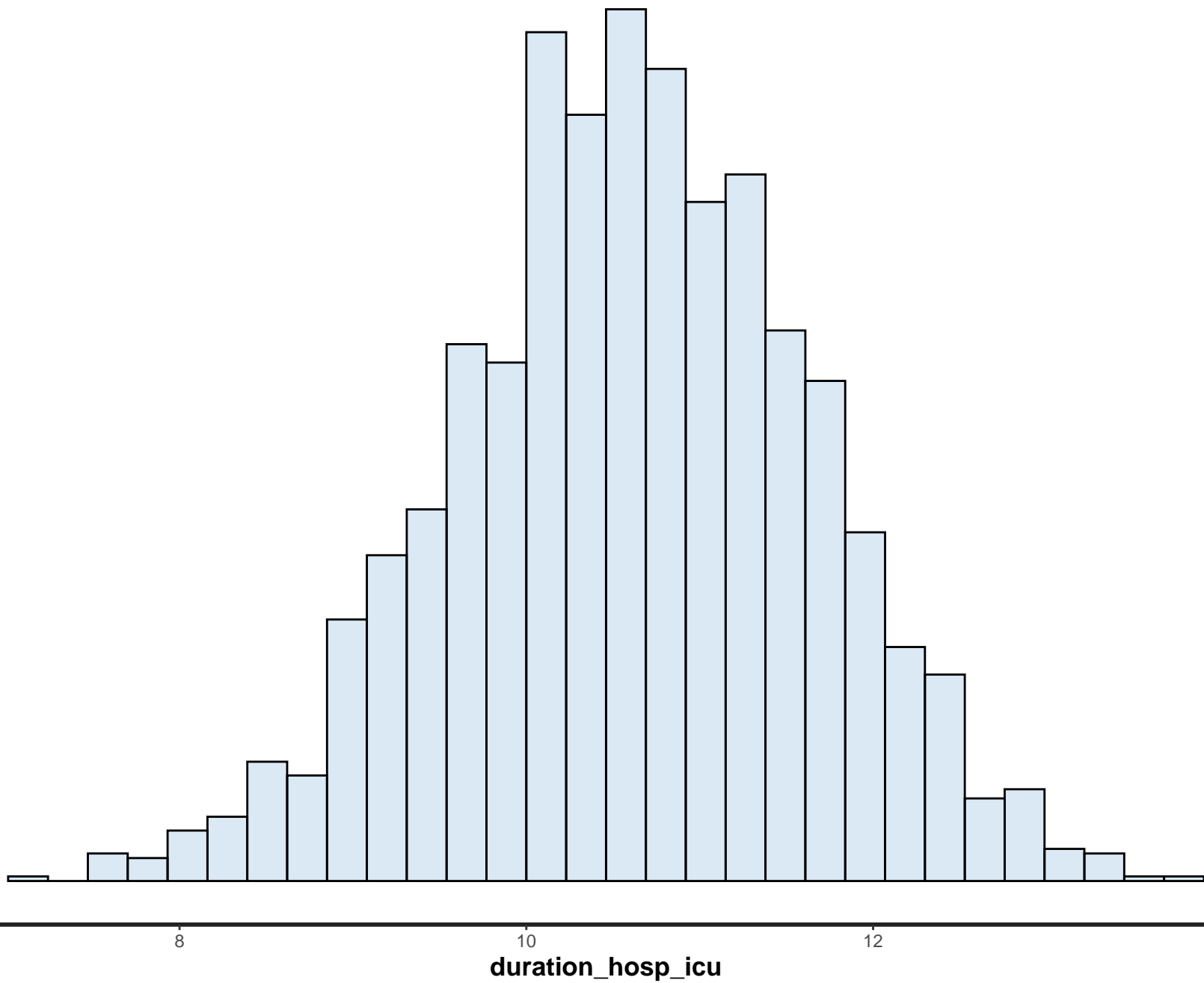
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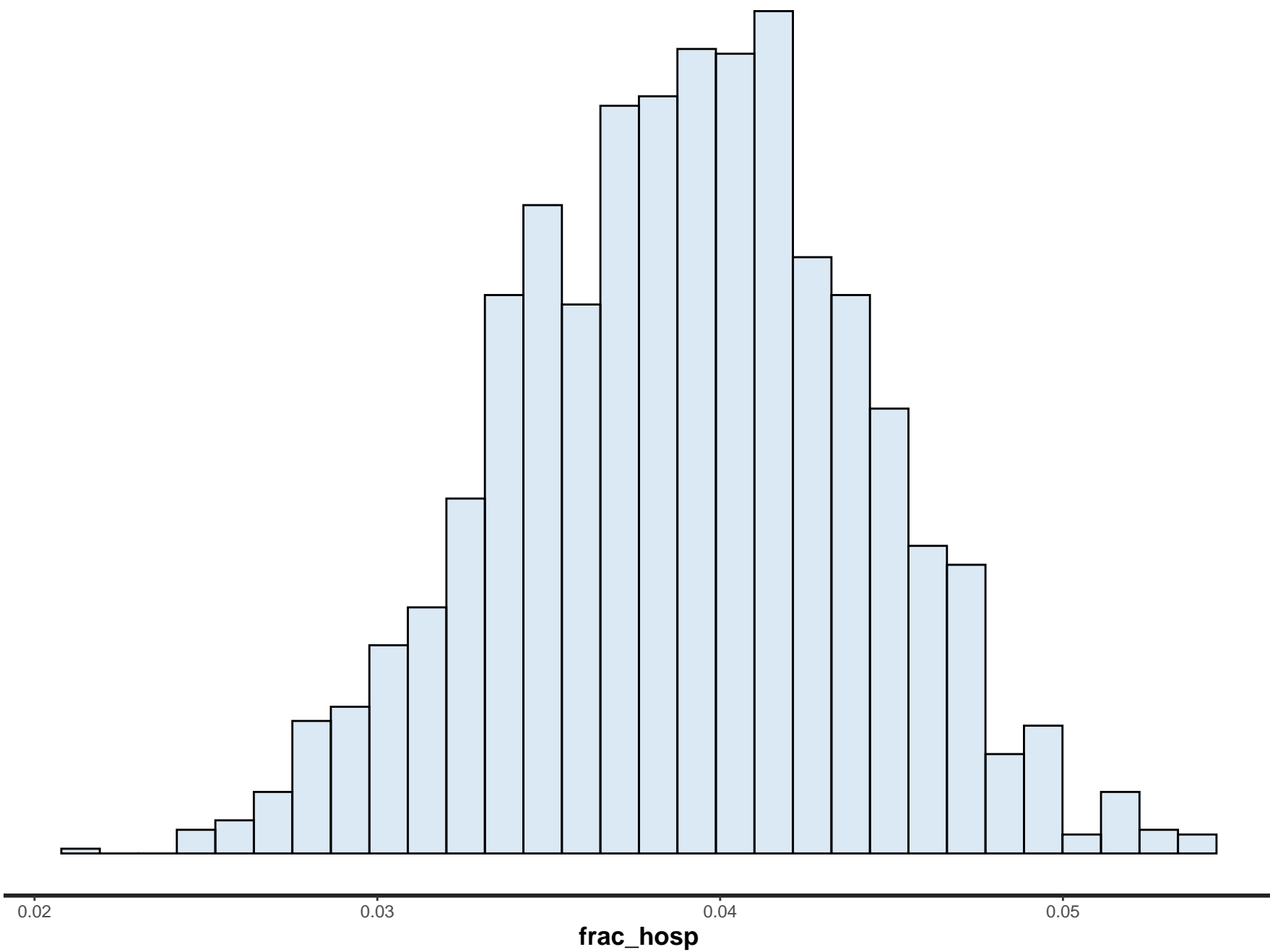
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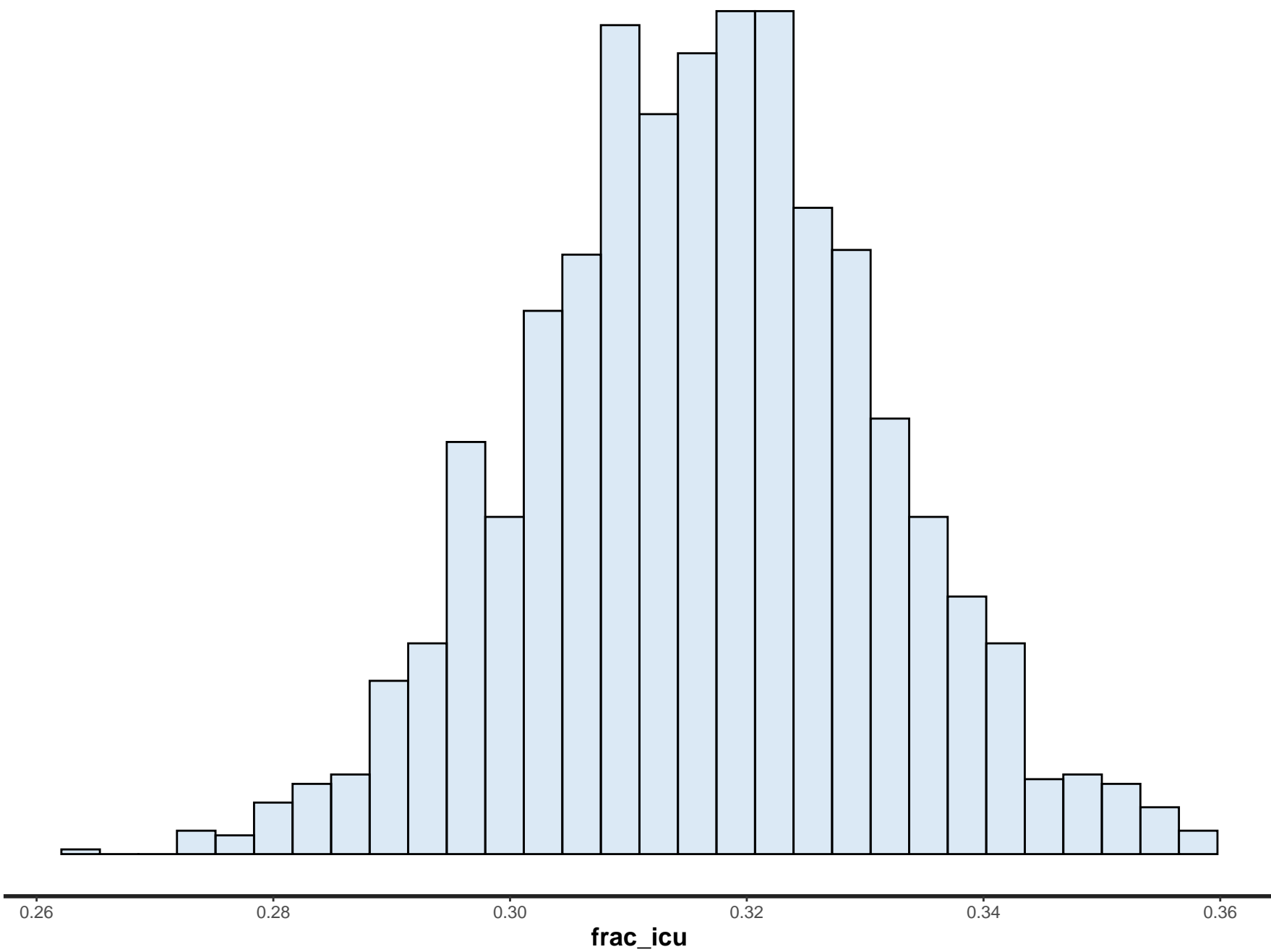
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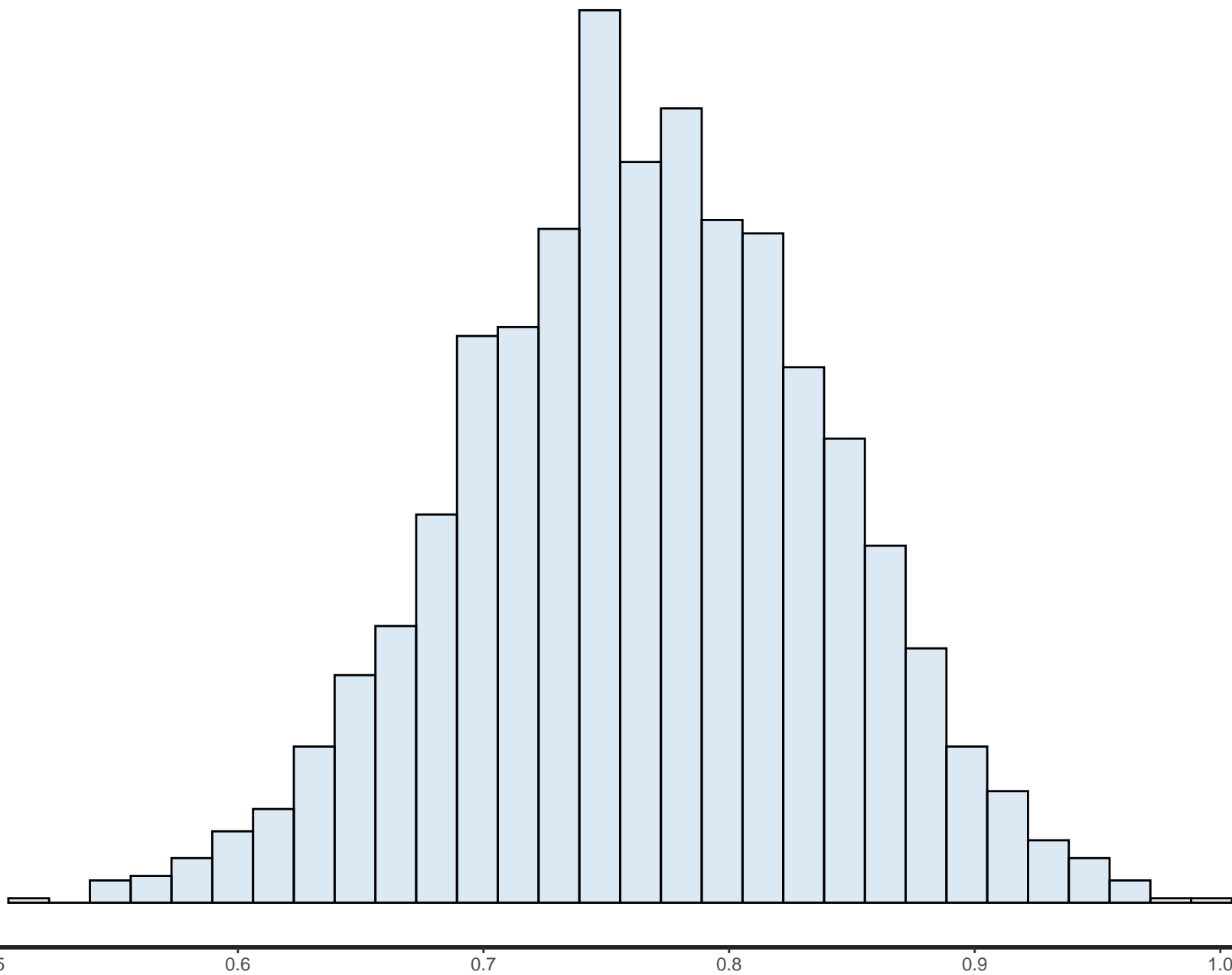
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duration_hosp_mod

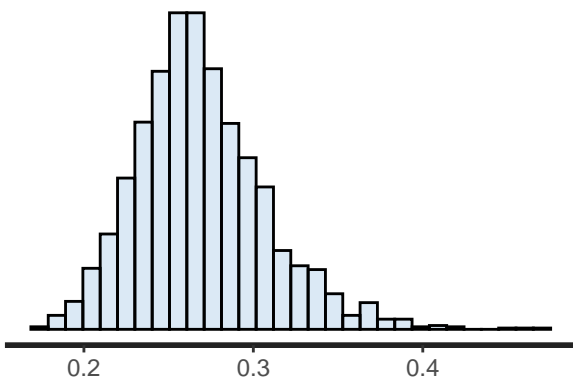




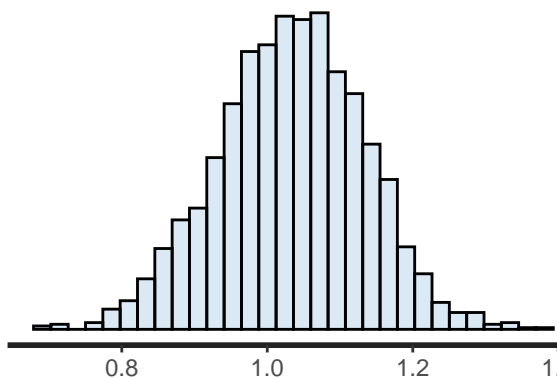




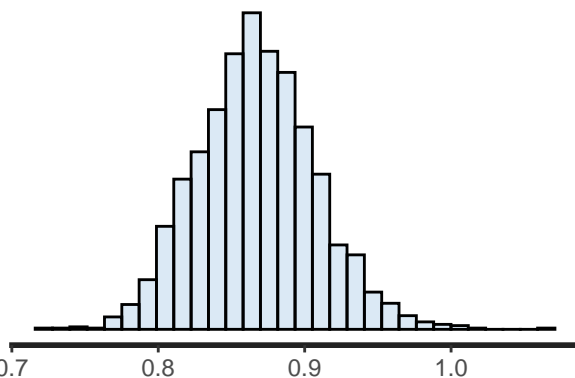
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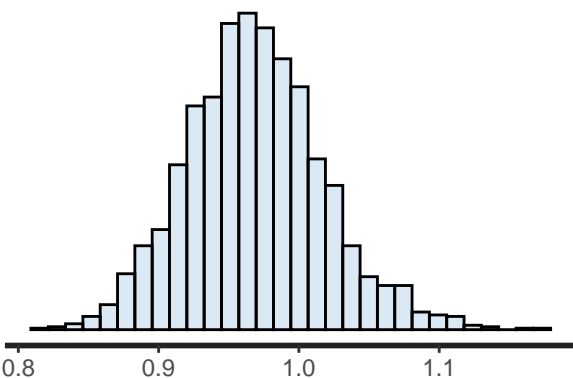
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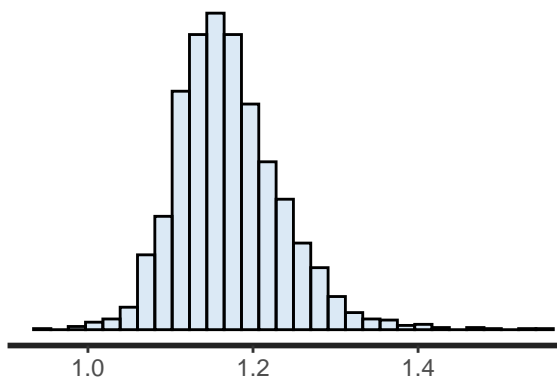
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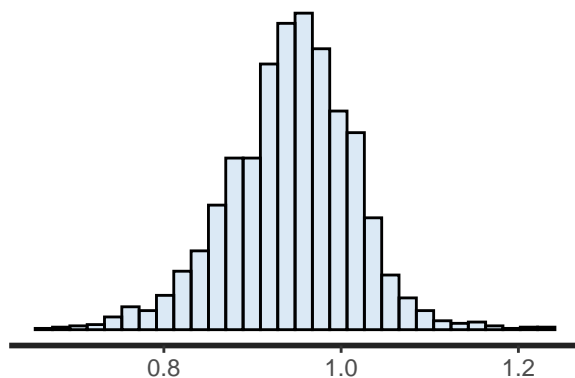
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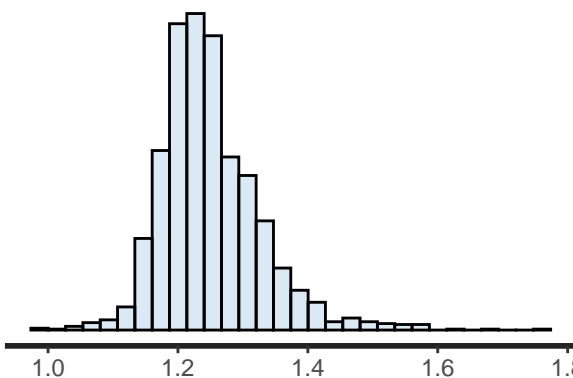
beta_multiplier[5]



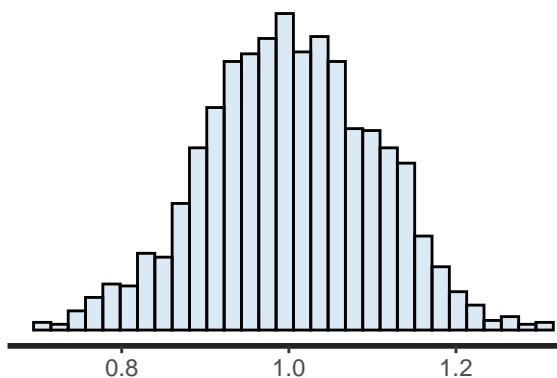
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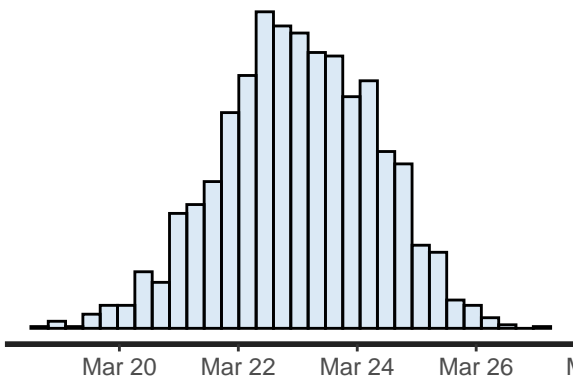
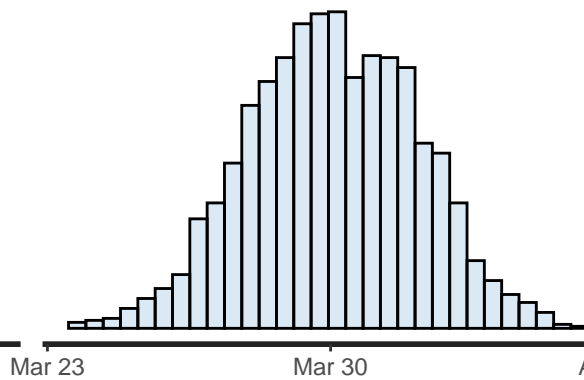
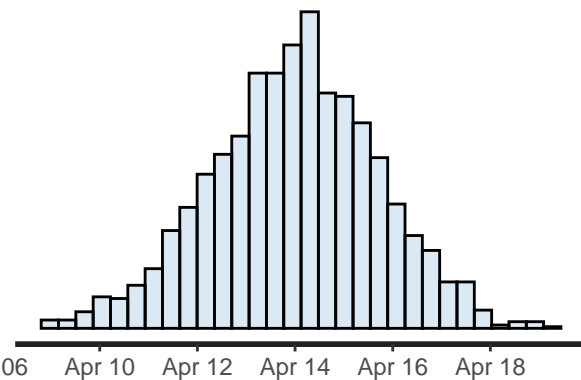
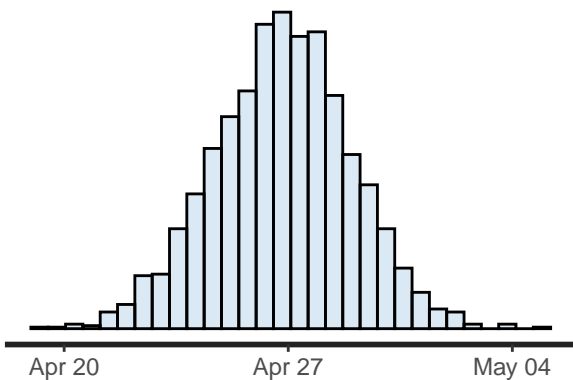
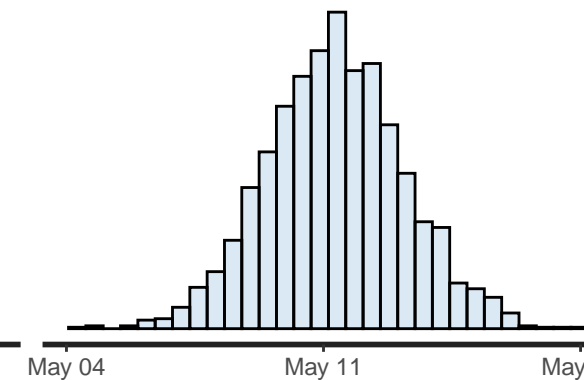
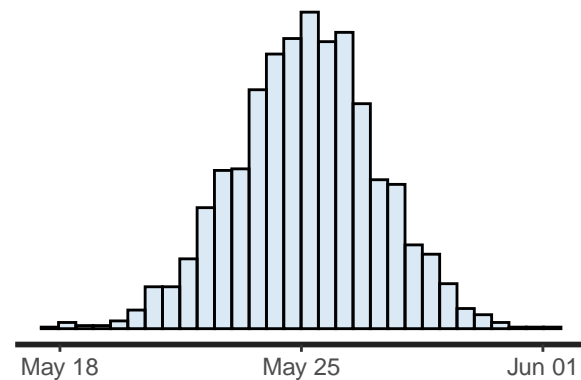
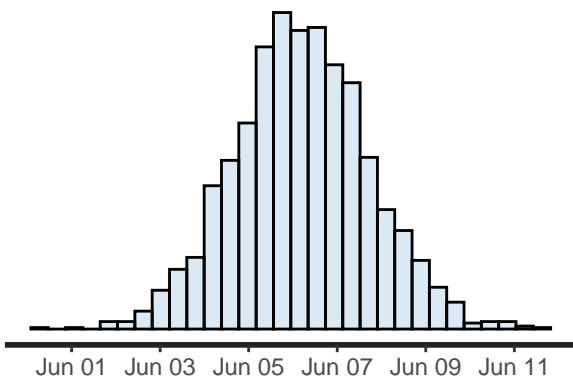
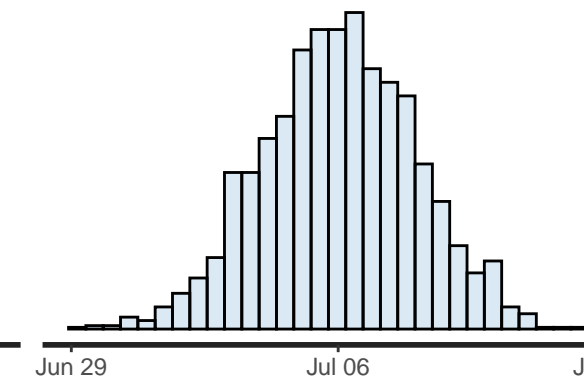


beta_multiplier[7]

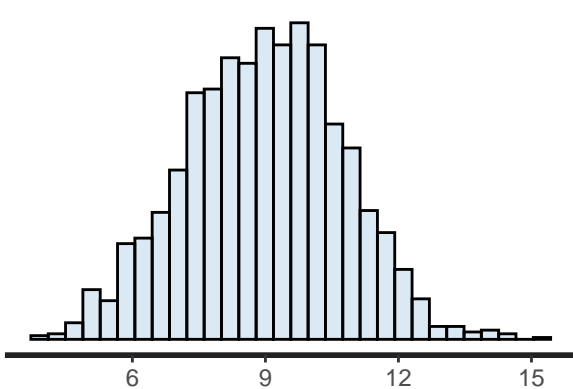


beta_multiplier[8]

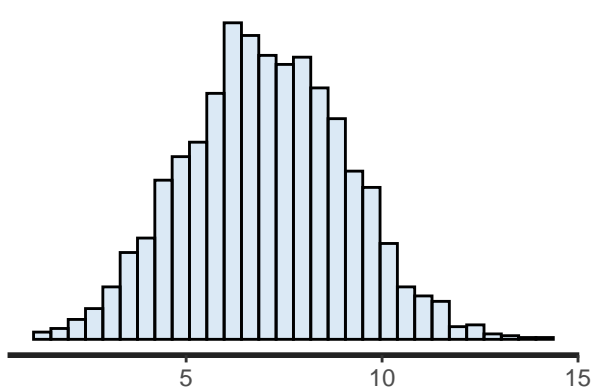


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]**

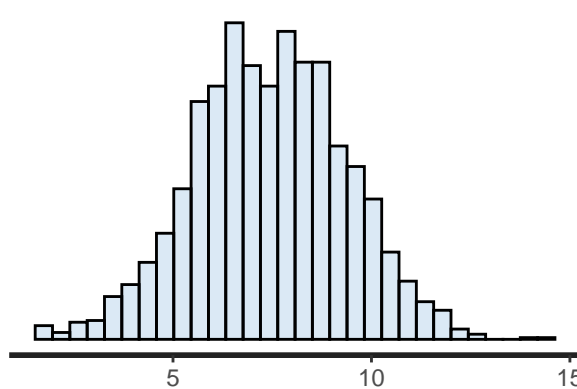
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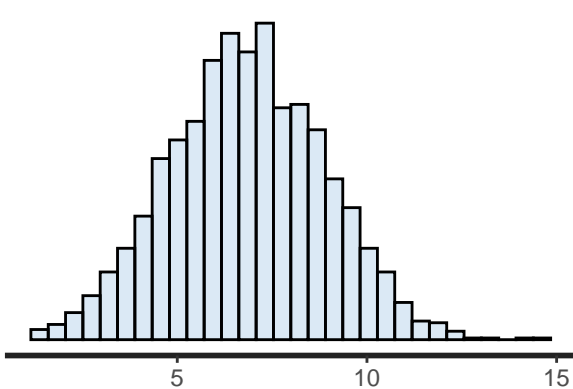
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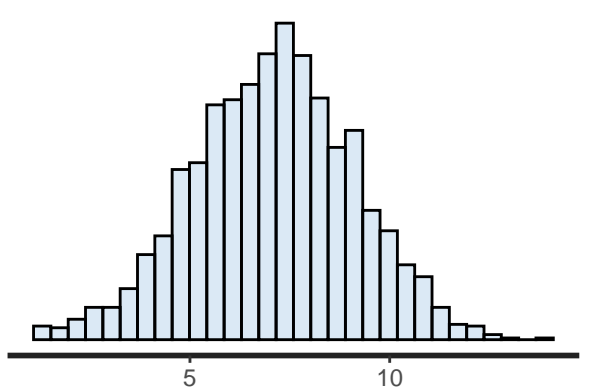
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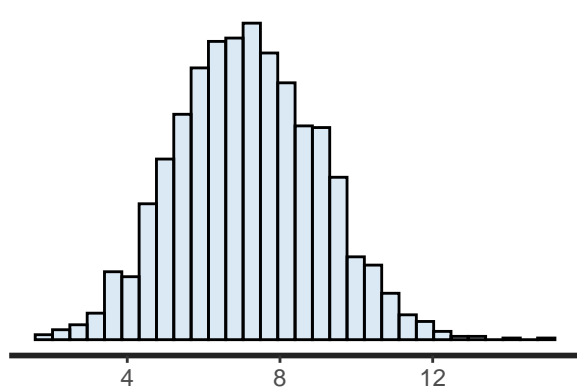
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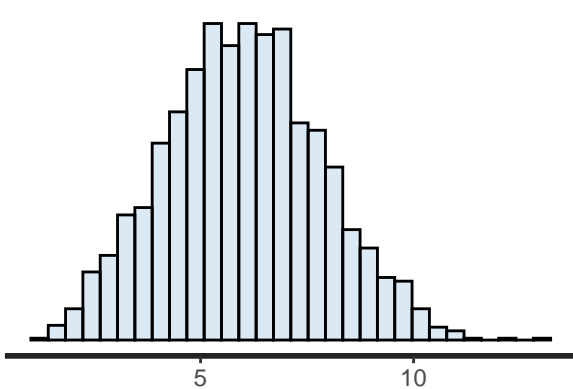
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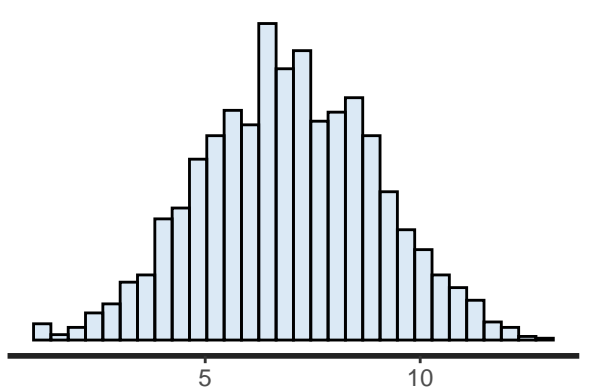
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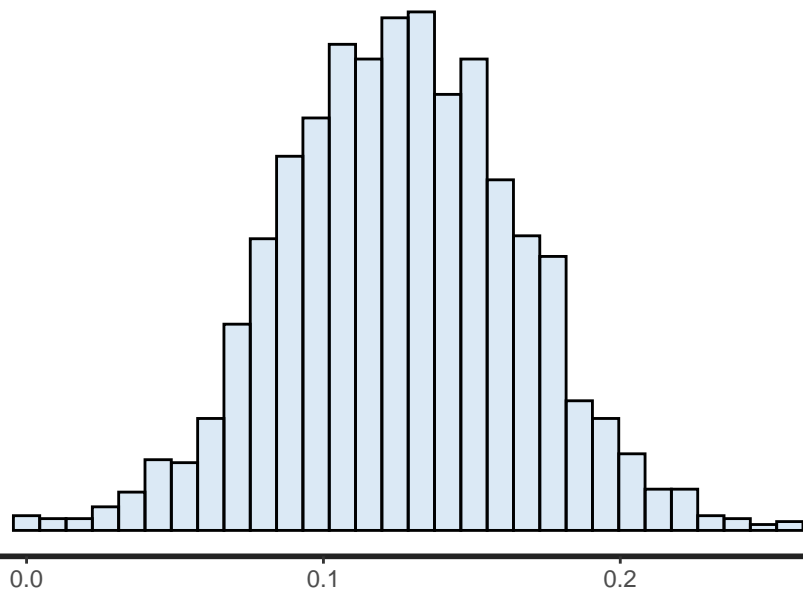
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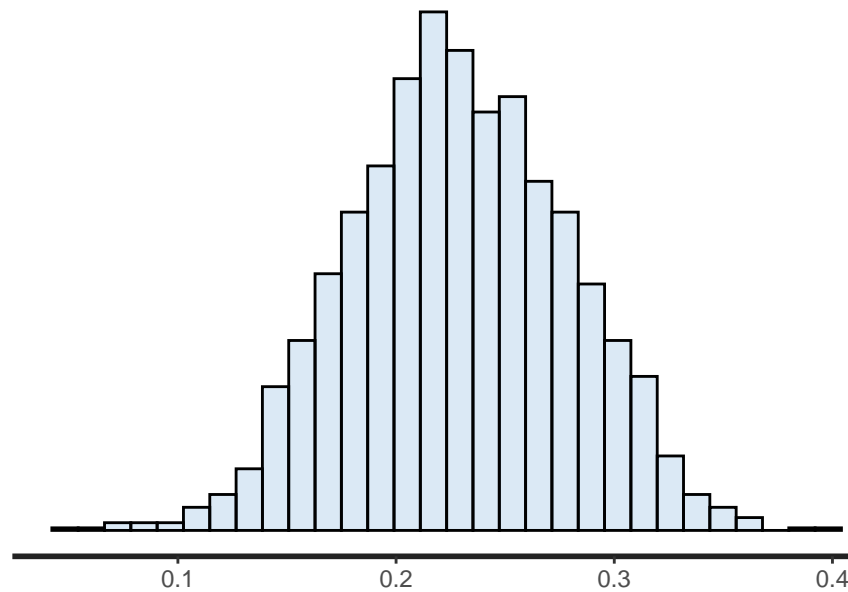
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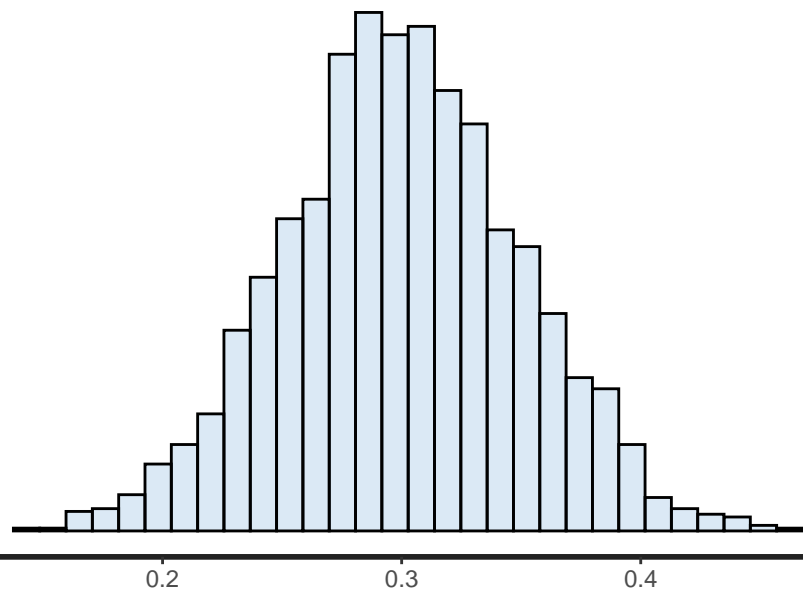
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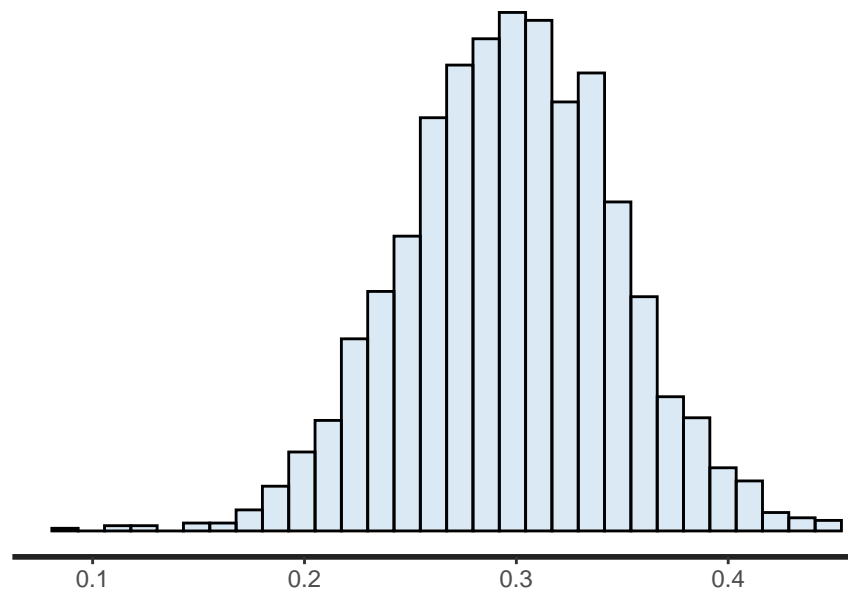
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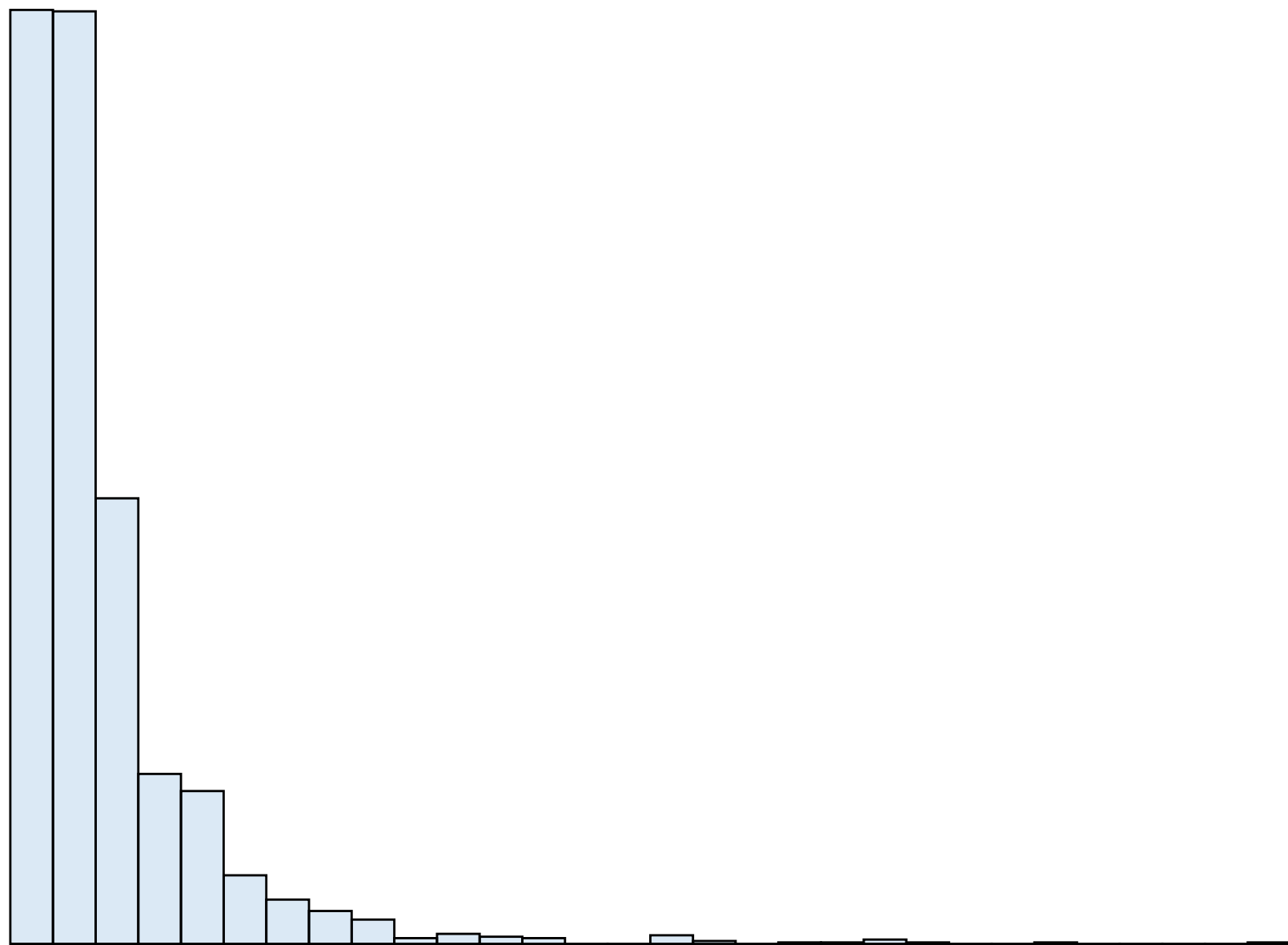


frac_PUI[3]



frac_PUI[4]





ini_exposed