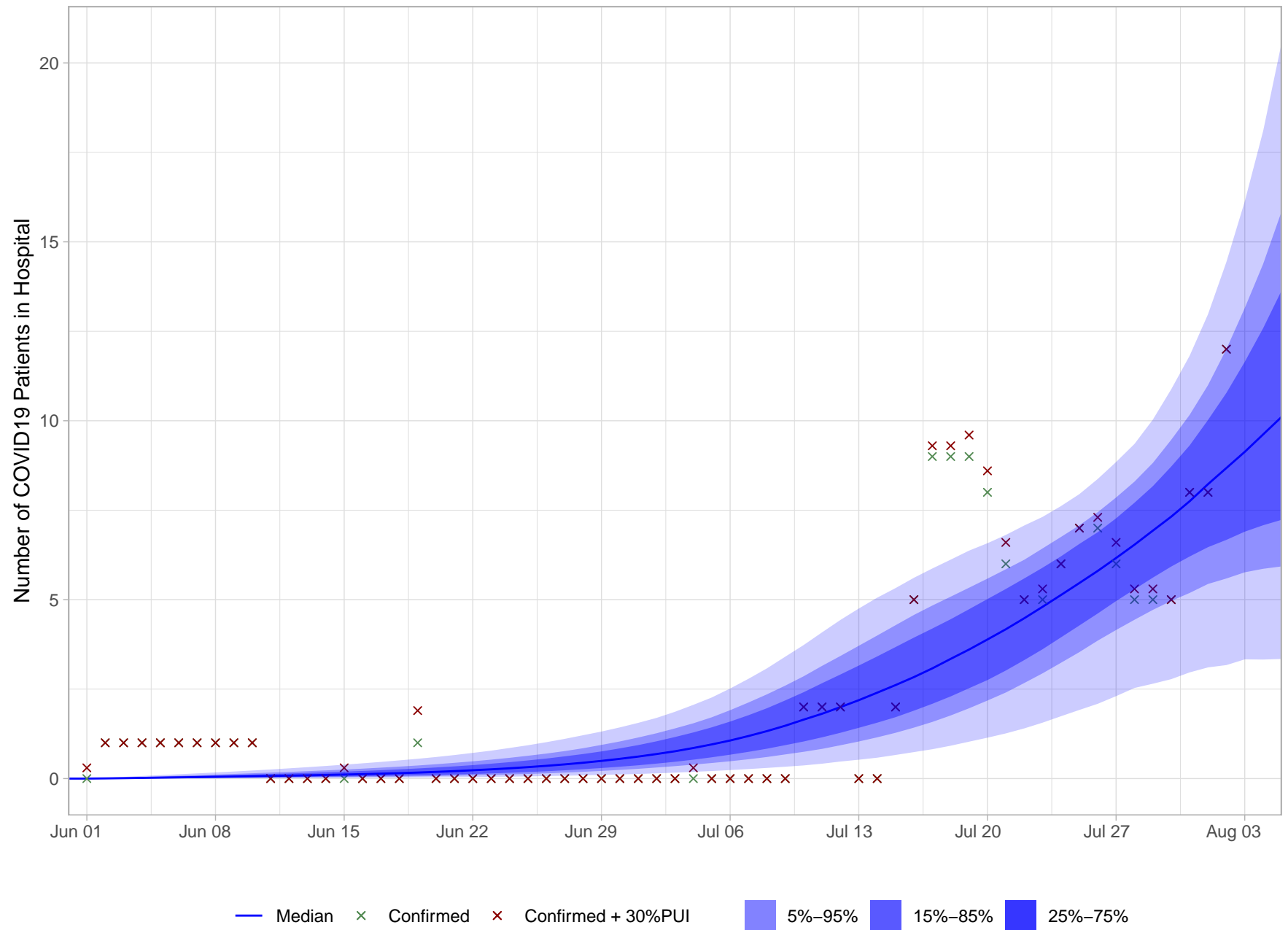
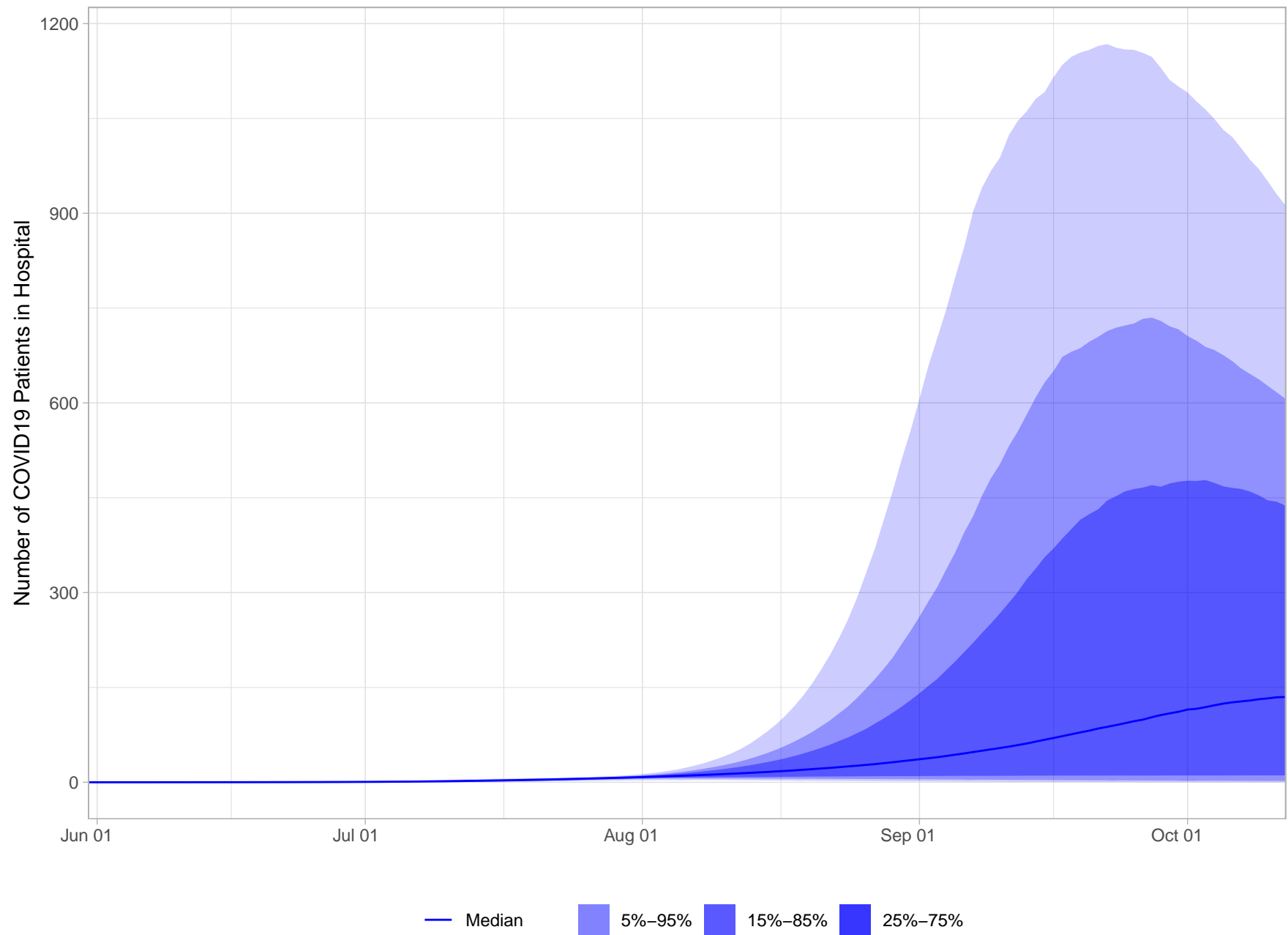


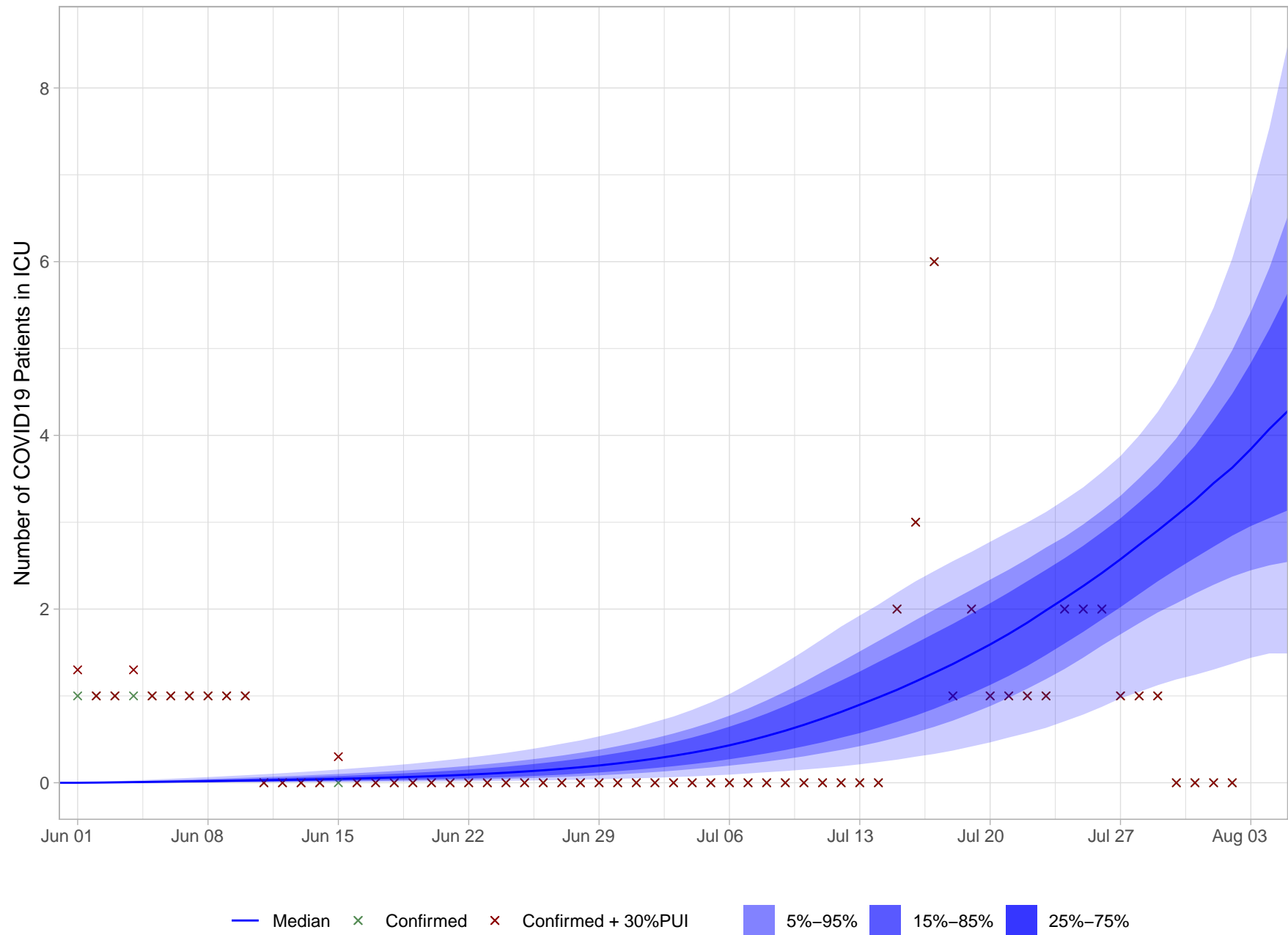
Short Term Hospitalization Projection



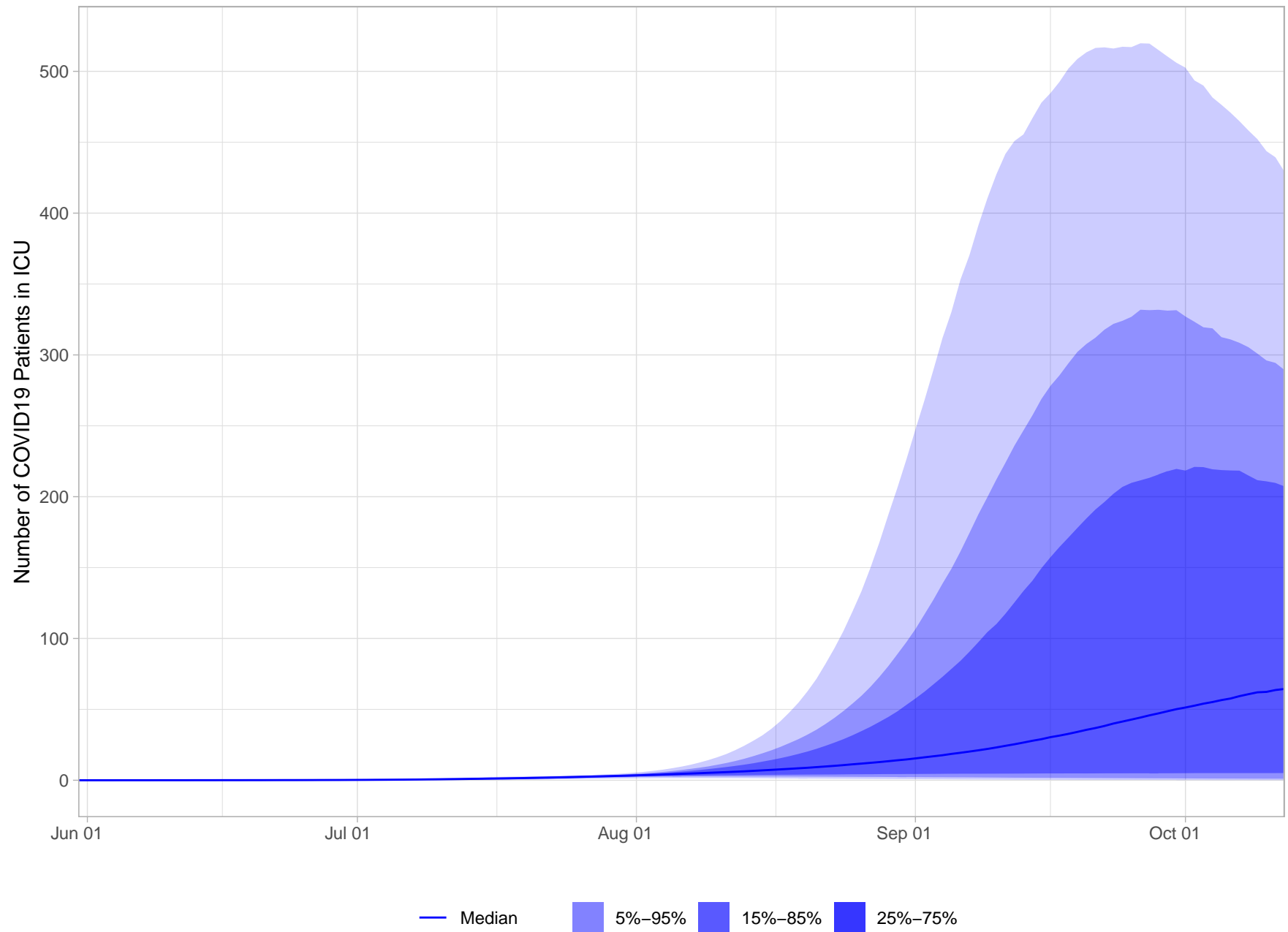
Long Term Hospitalization Projection



Short Term ICU Projection

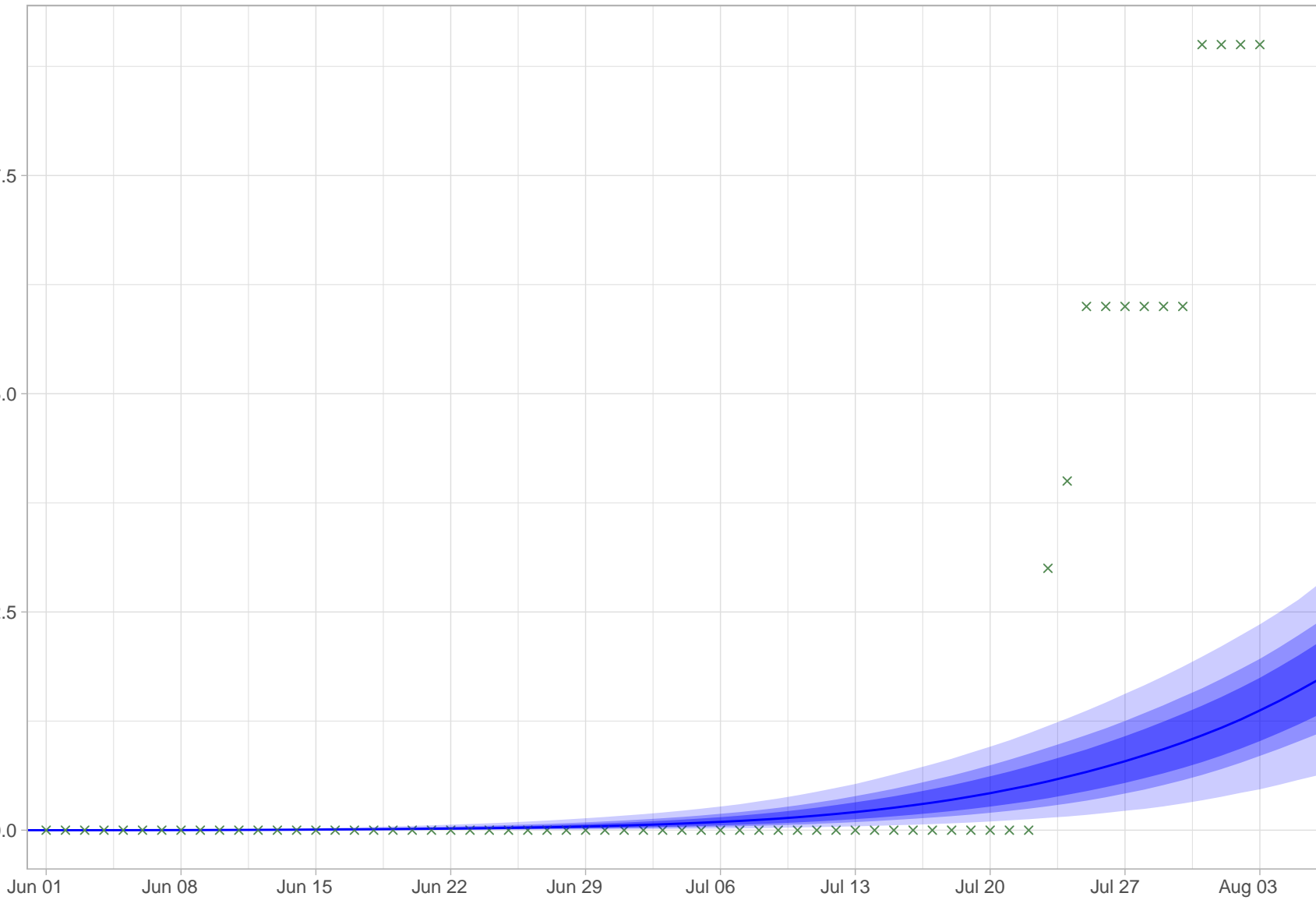


Long Term ICU Projection



Short Term Death Projection

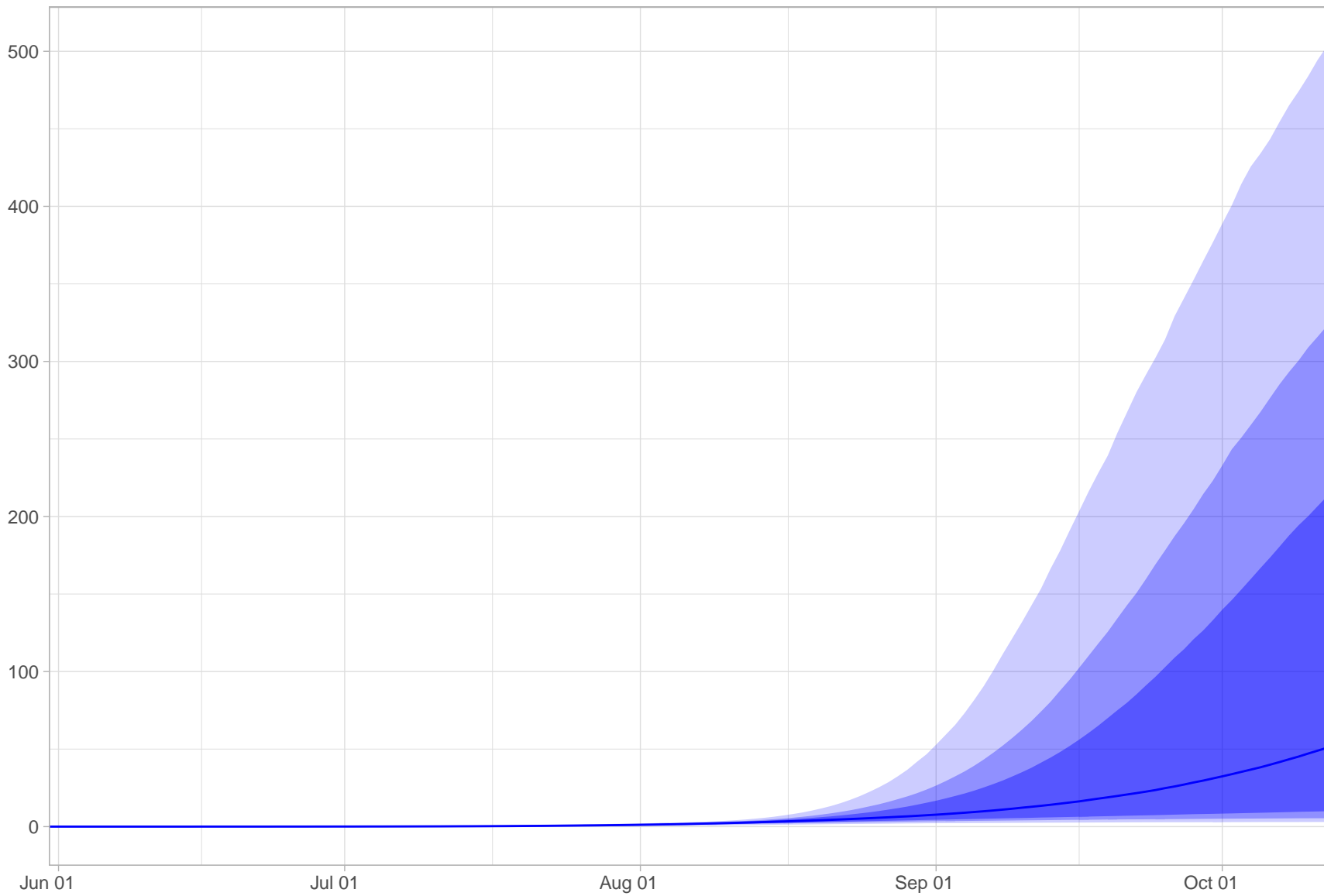
Number of COVID19 Deaths



— Median x Confirmed 5%–95% 15%–85% 25%–75%

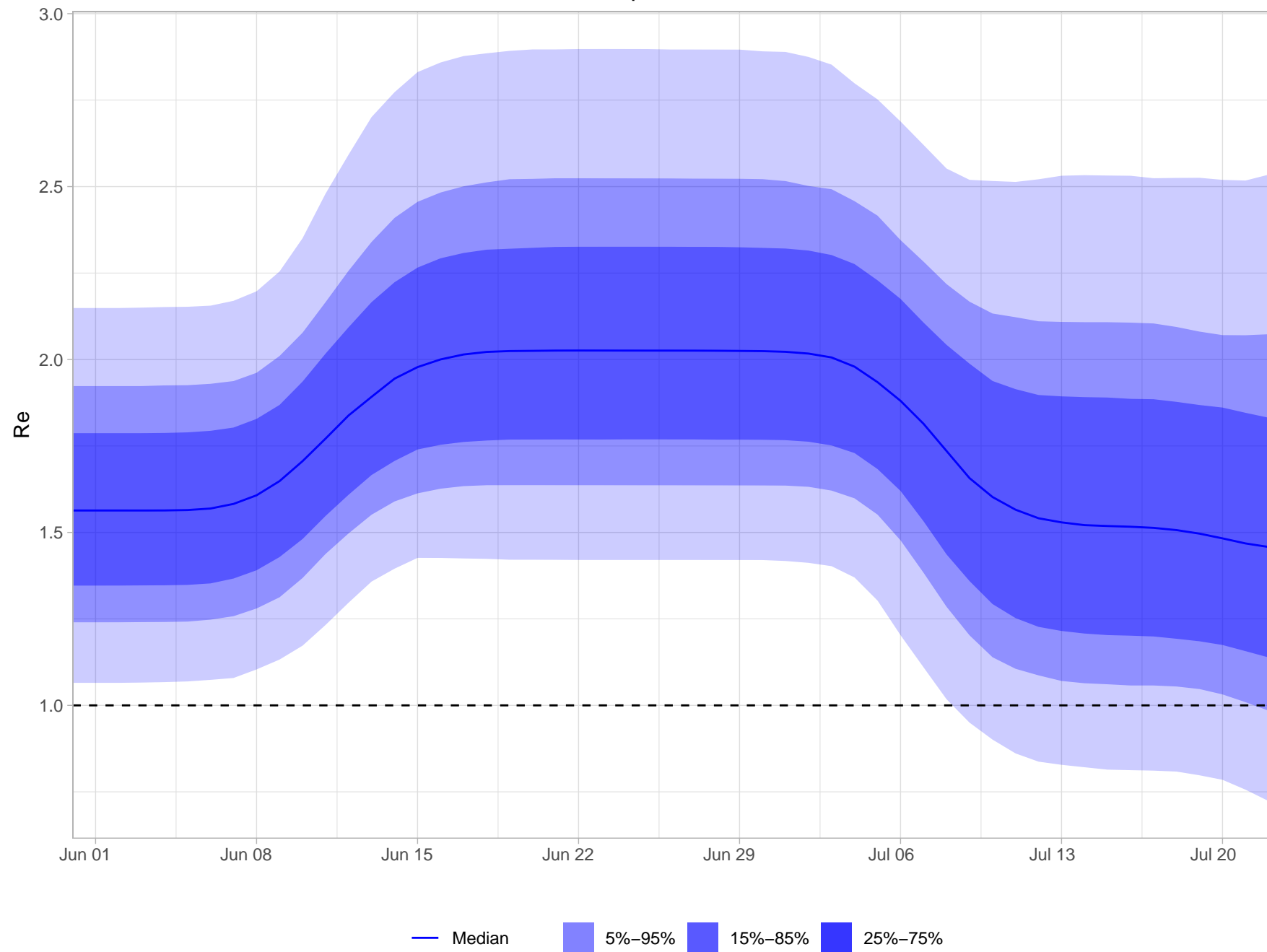
Long Term Death Projection

Number of COVID19 Deaths



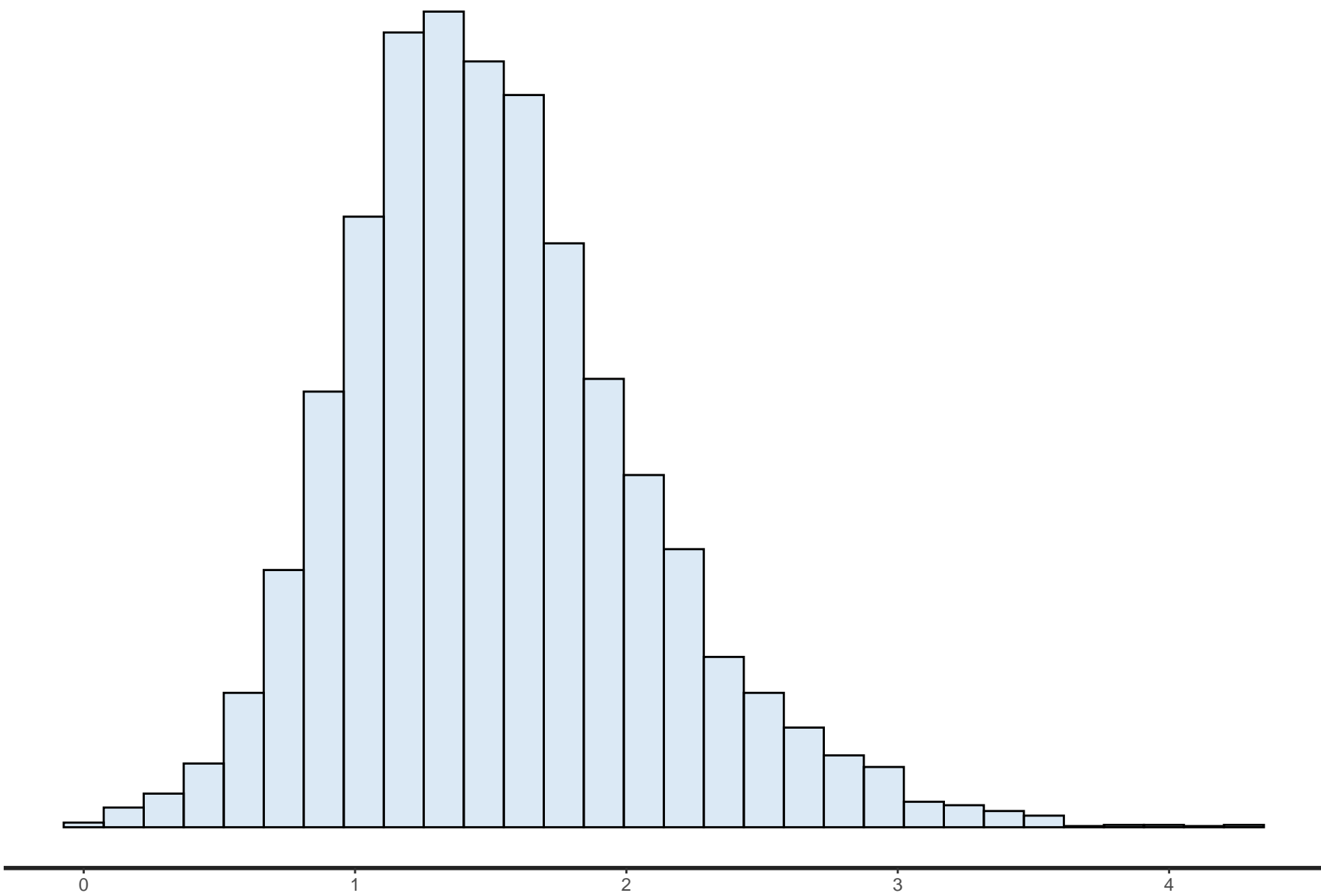
— Median 5%-95% 15%-85% 25%-75%

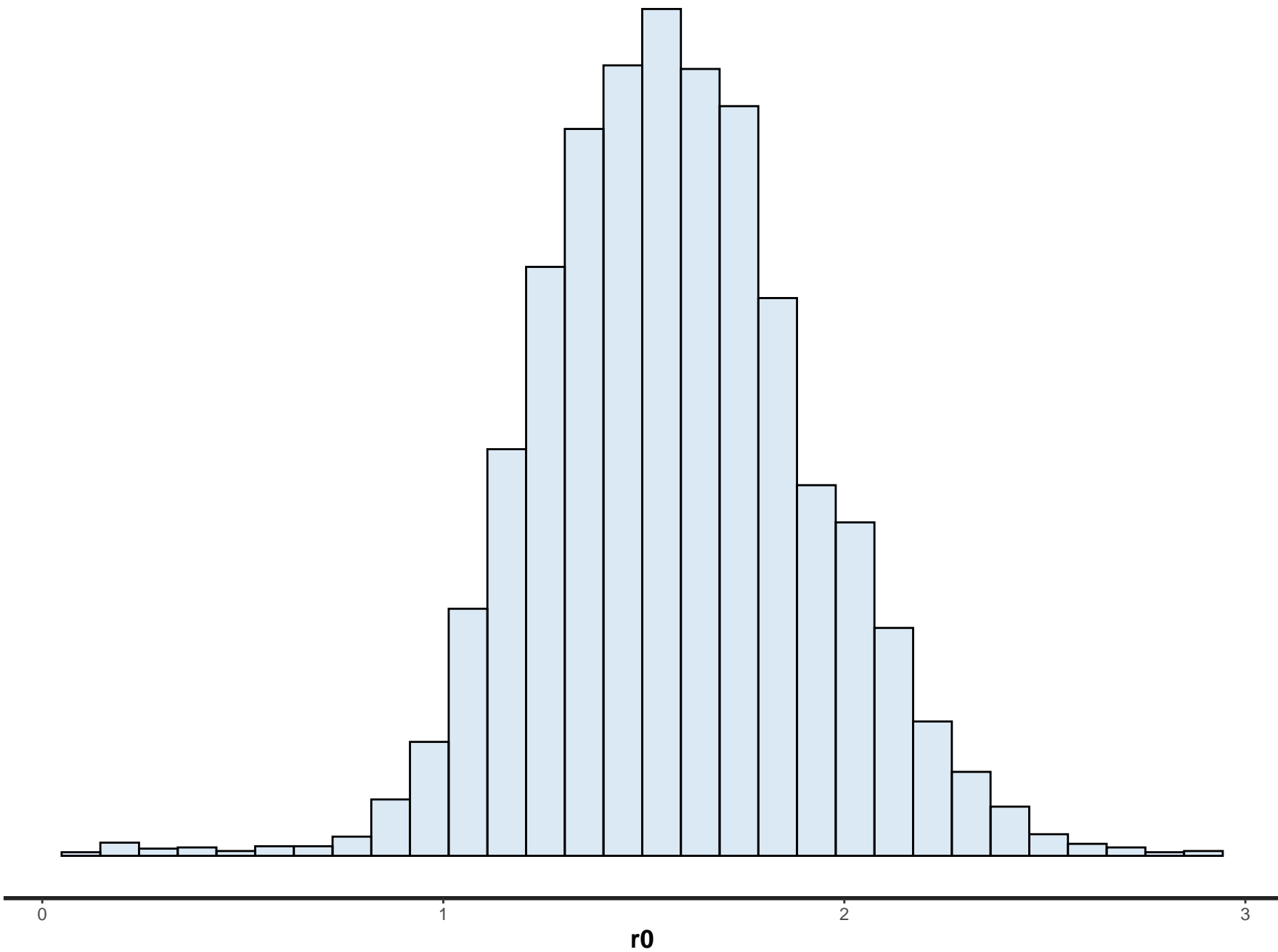
Effective Reproduction Number

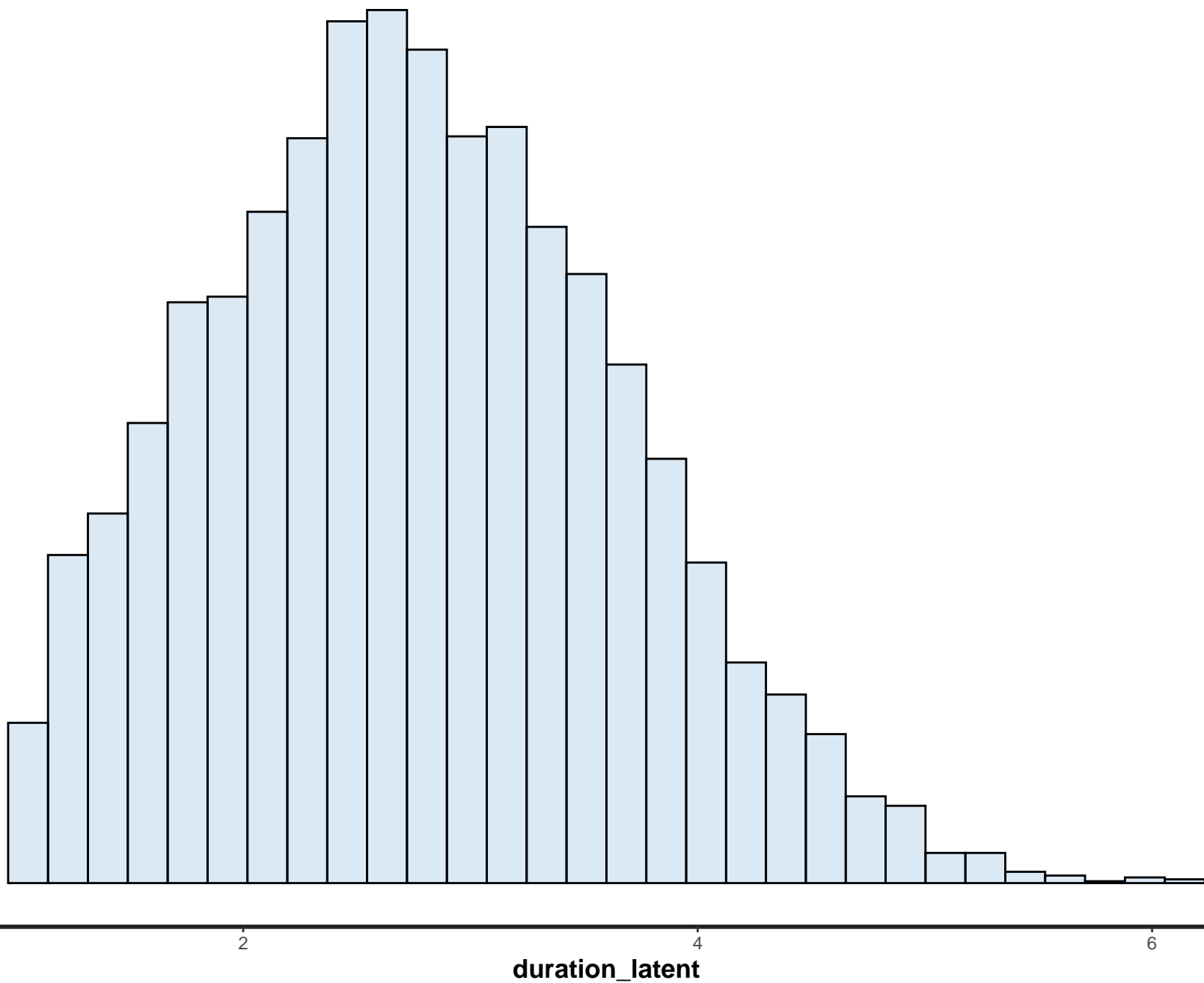


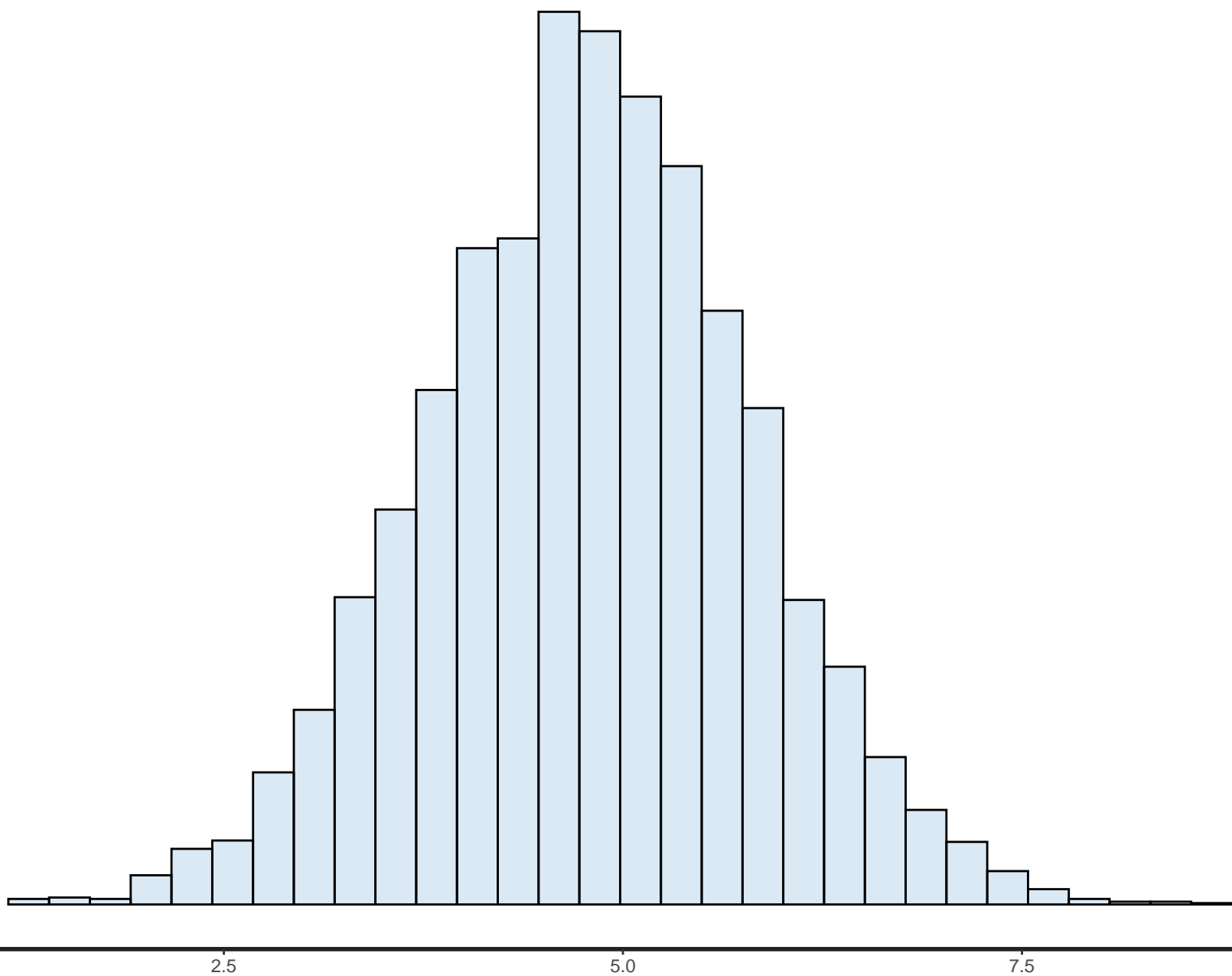
Rt as of 2020-07-22

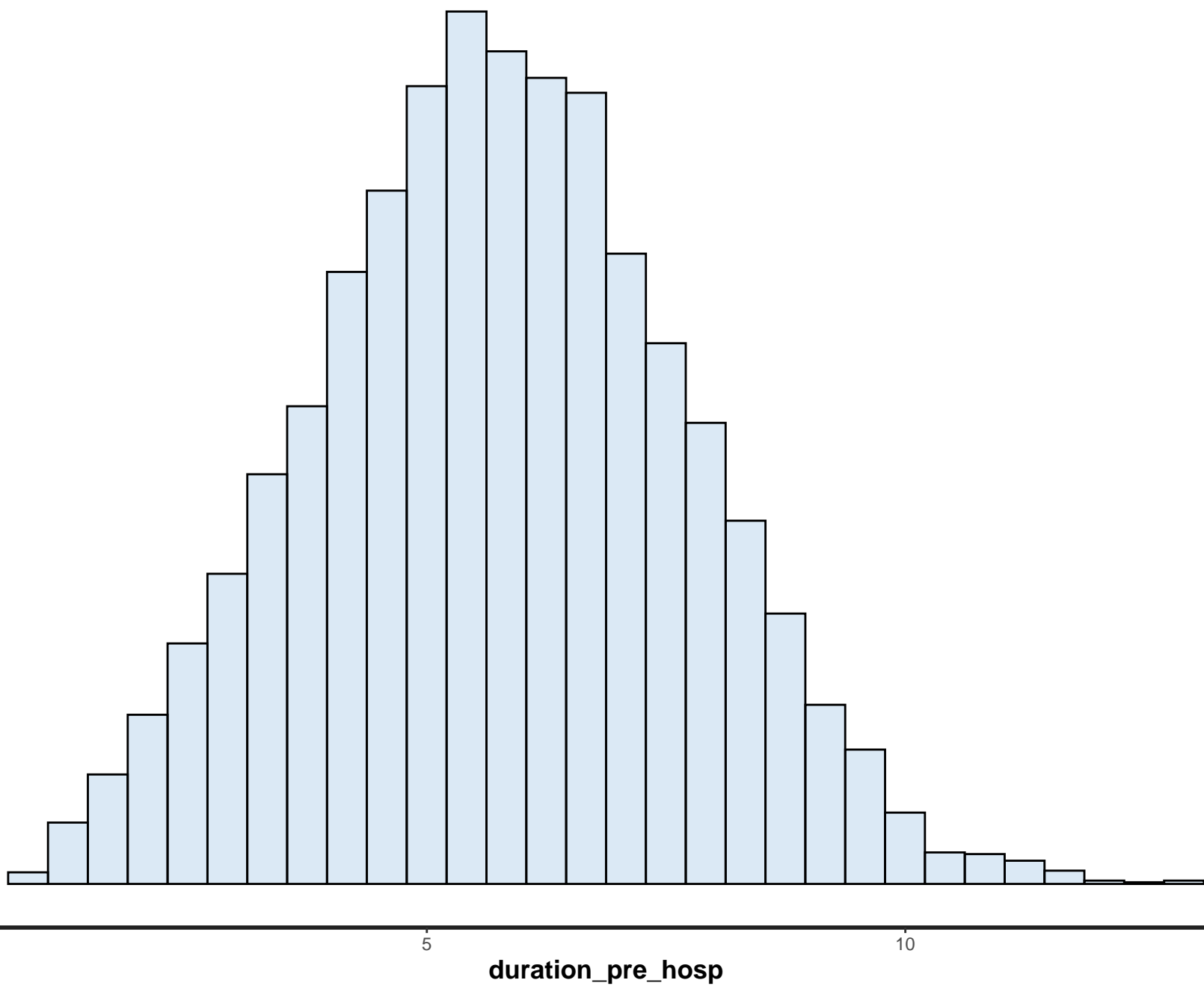
5% 10% 25% 50% 75% 90% 95%
0.72 0.88 1.14 1.46 1.83 2.24 2.53

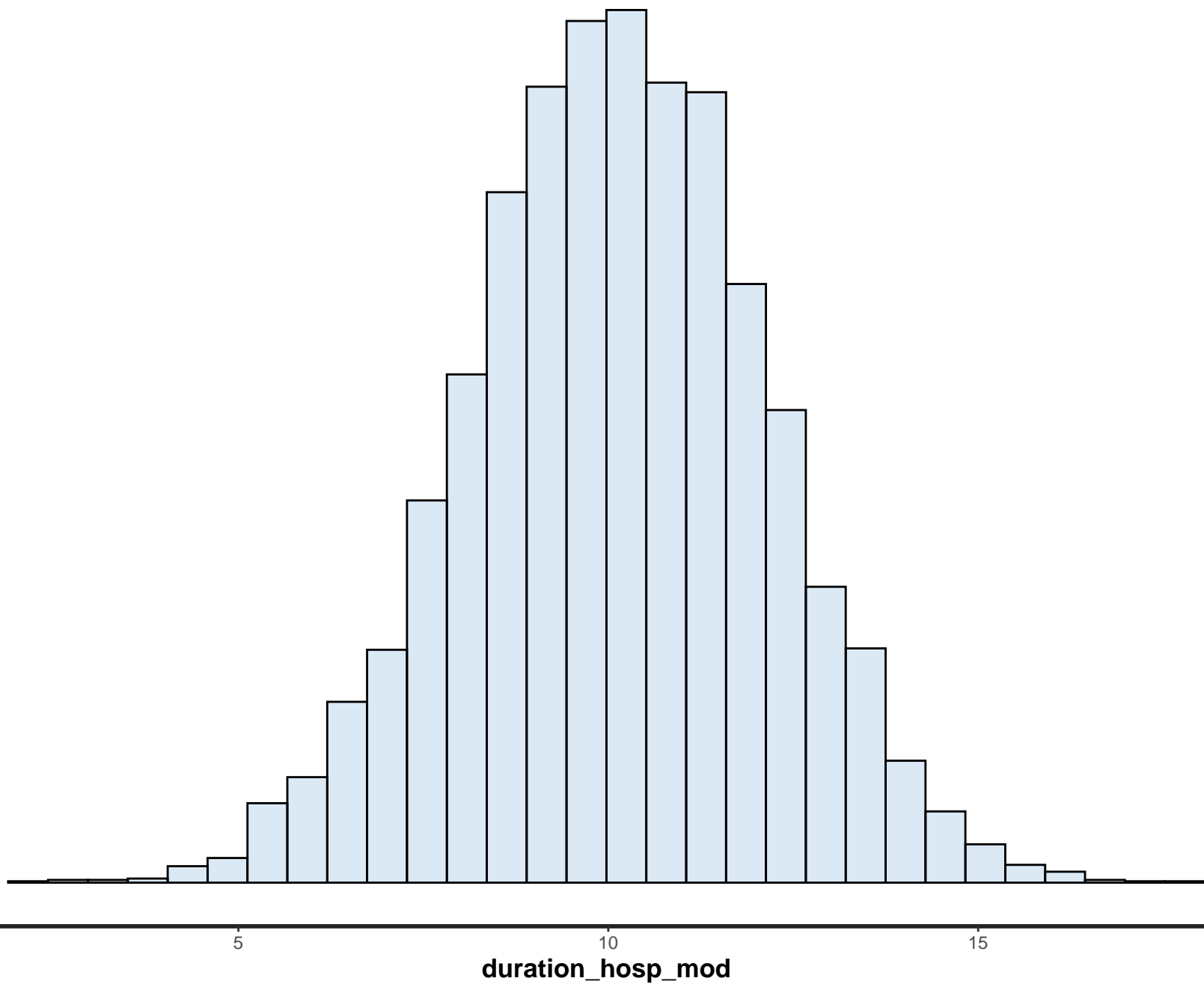


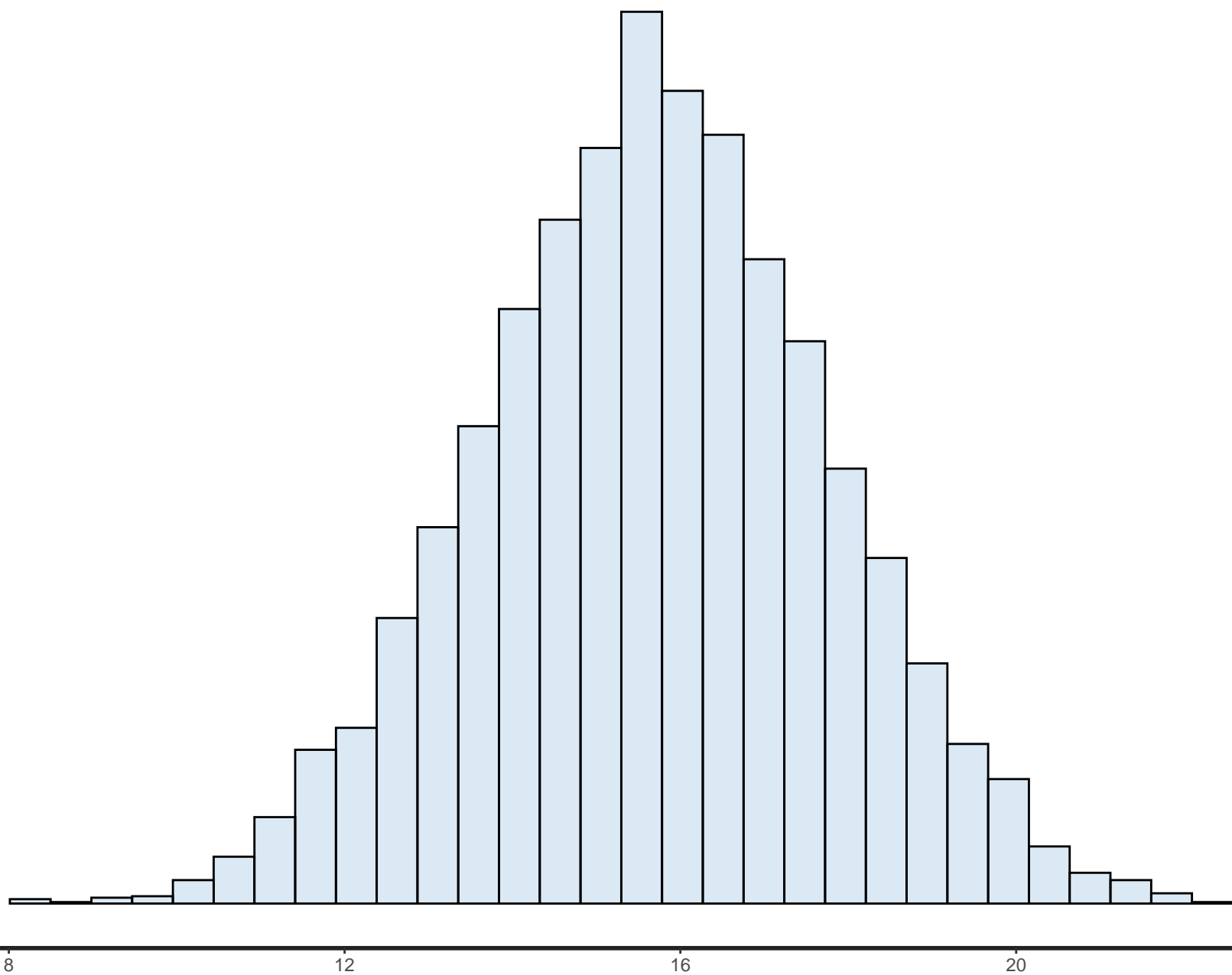


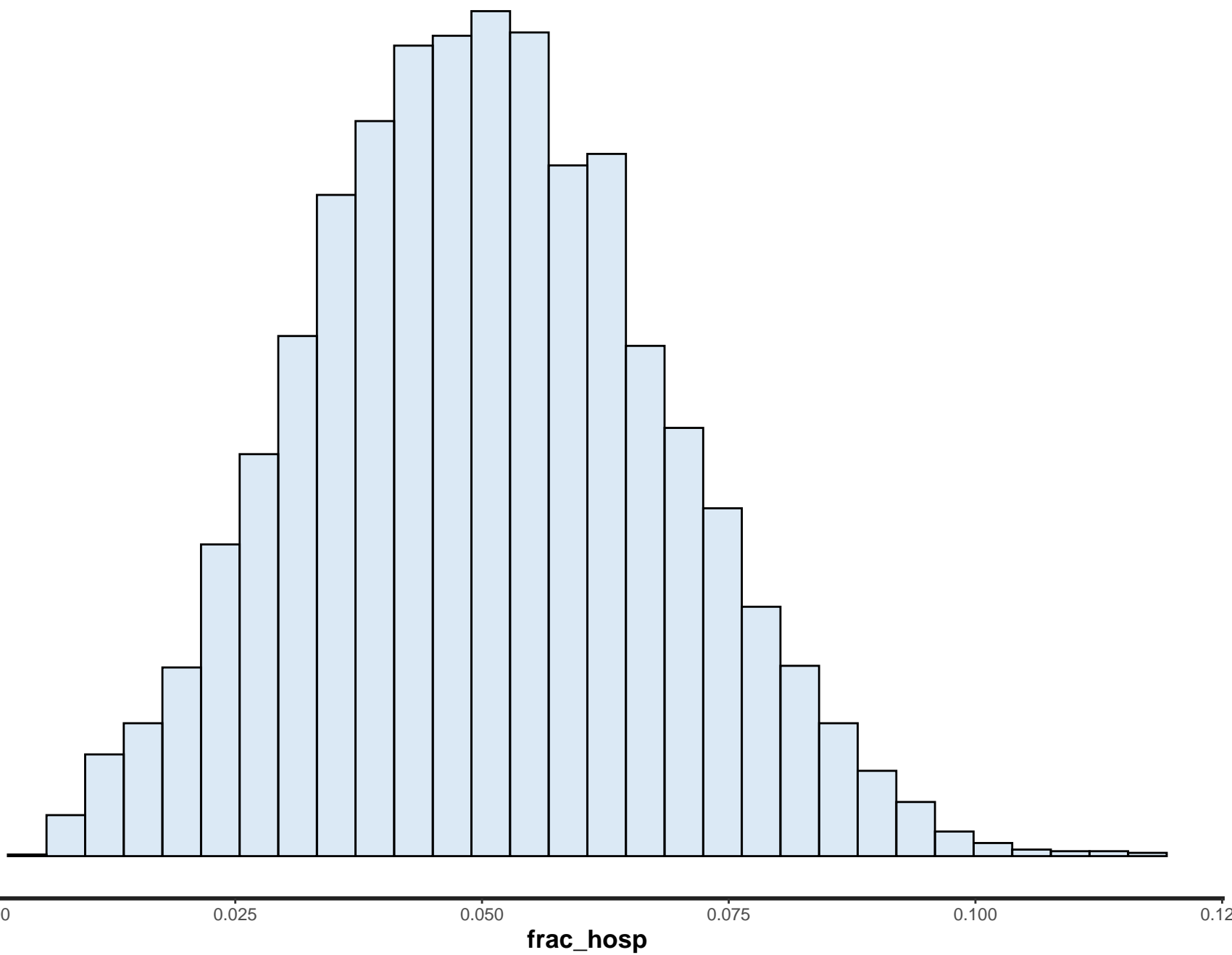


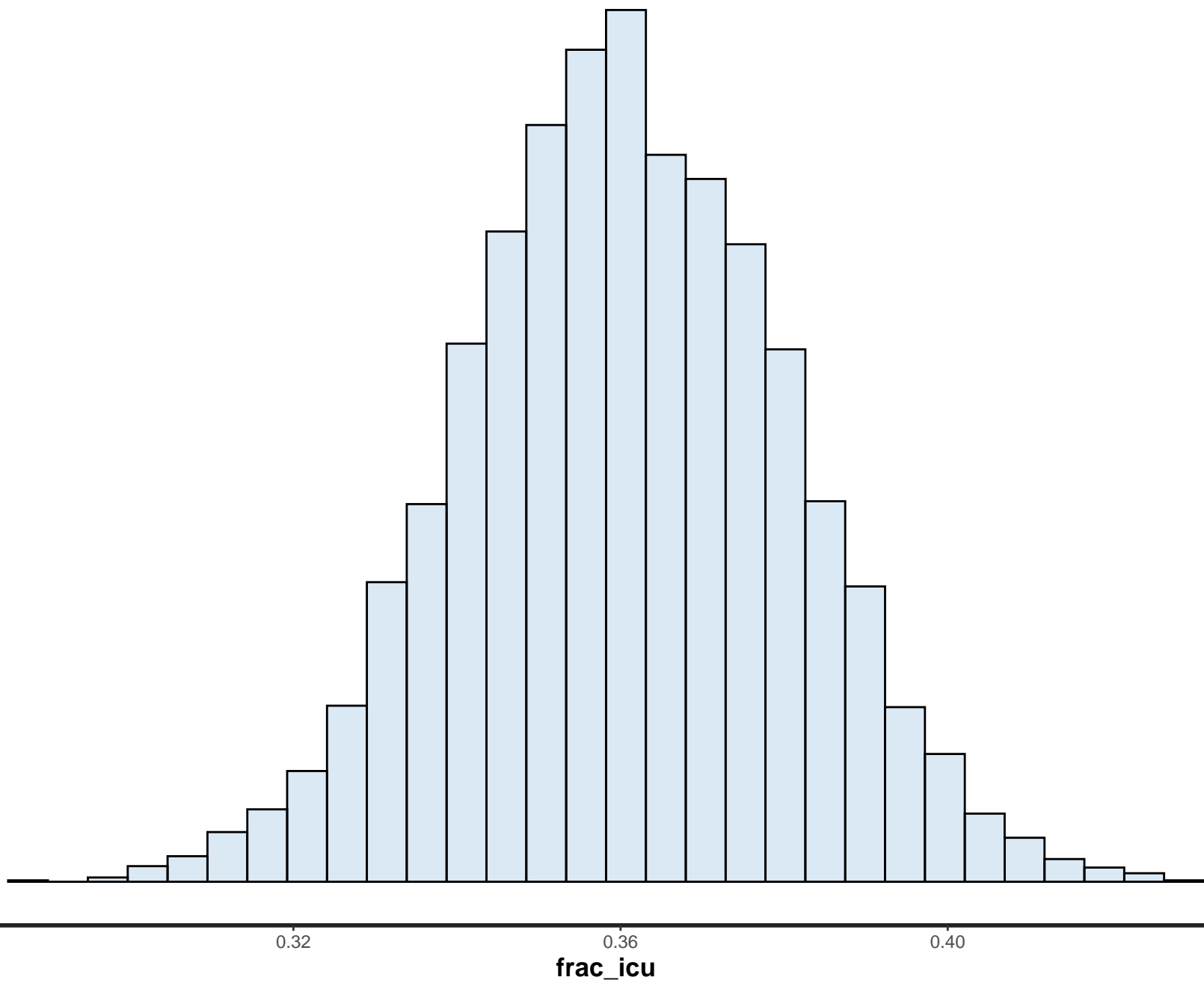


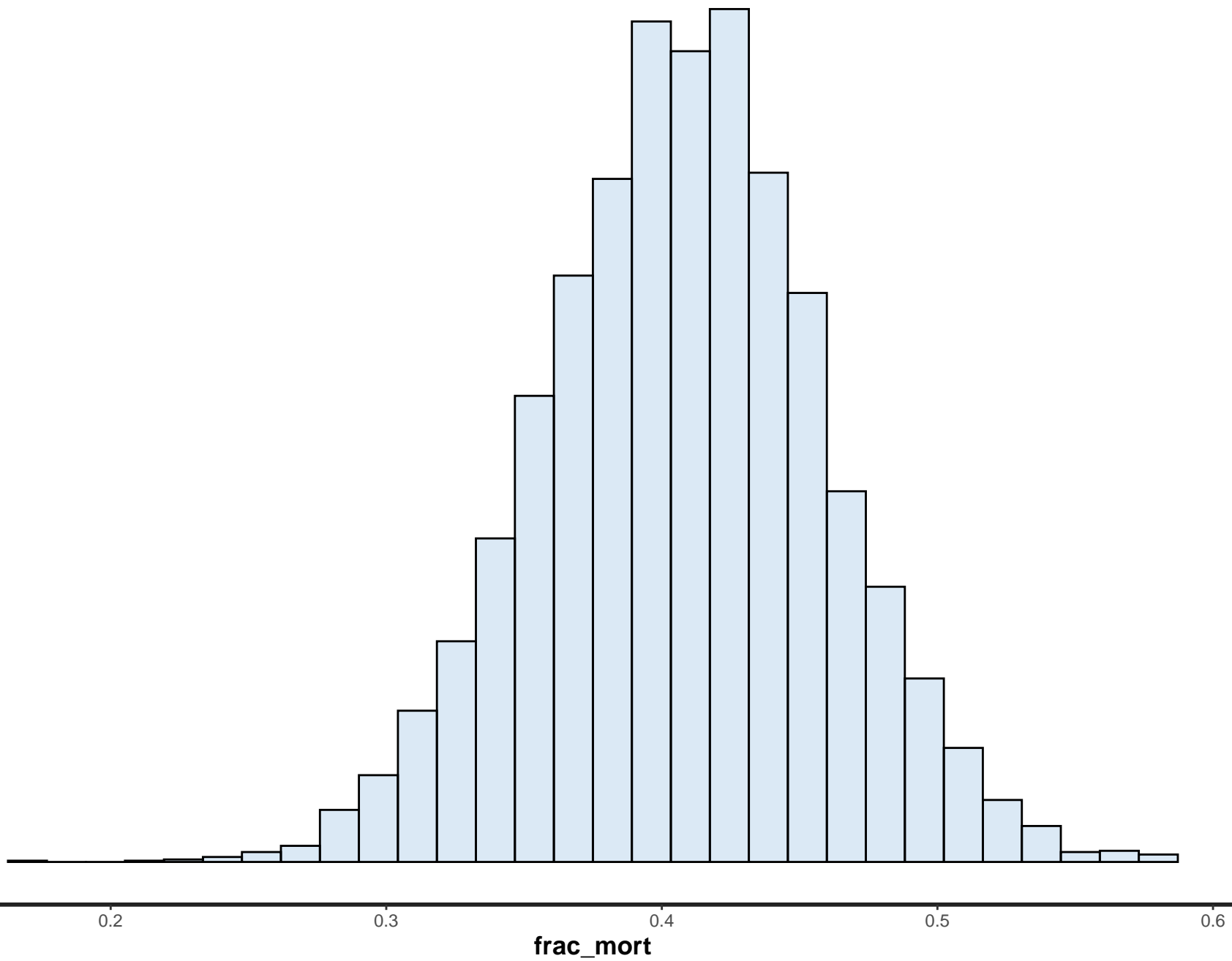




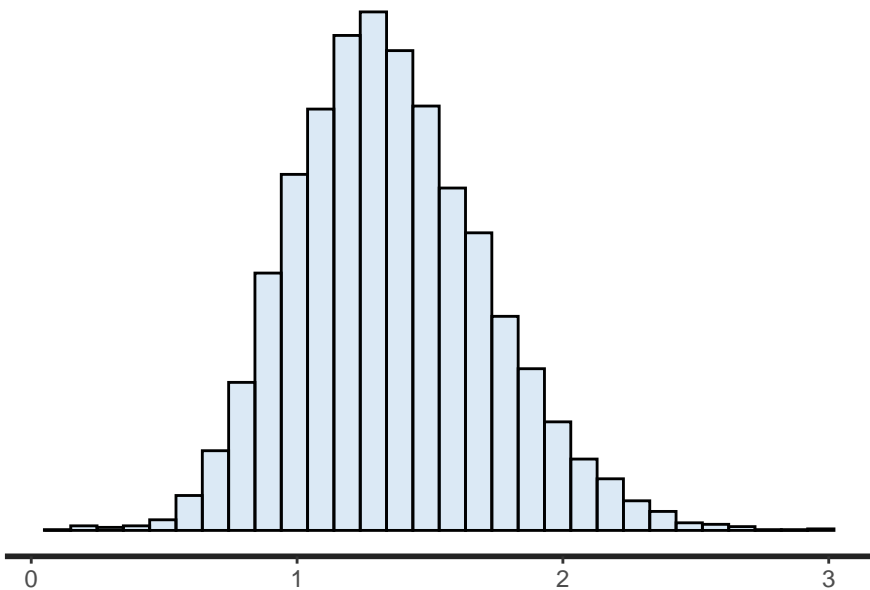




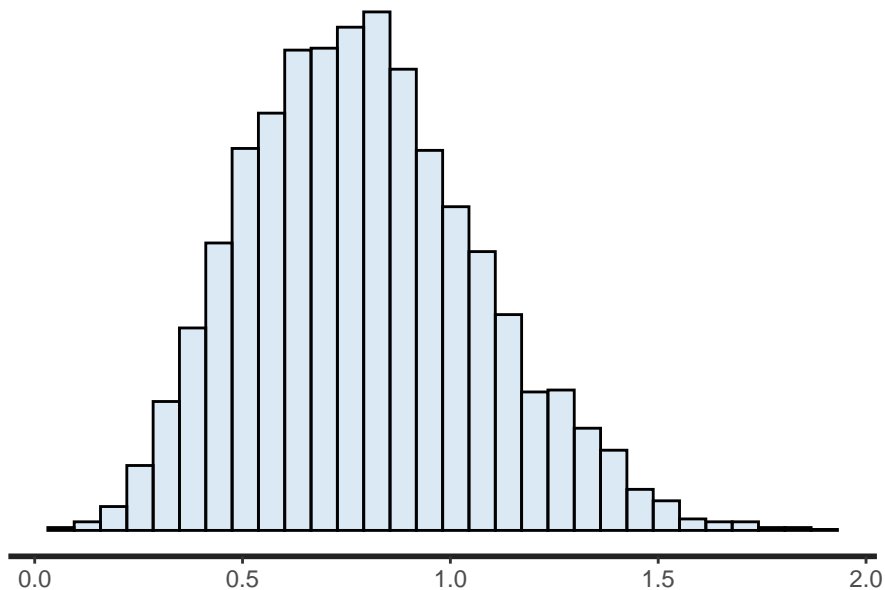




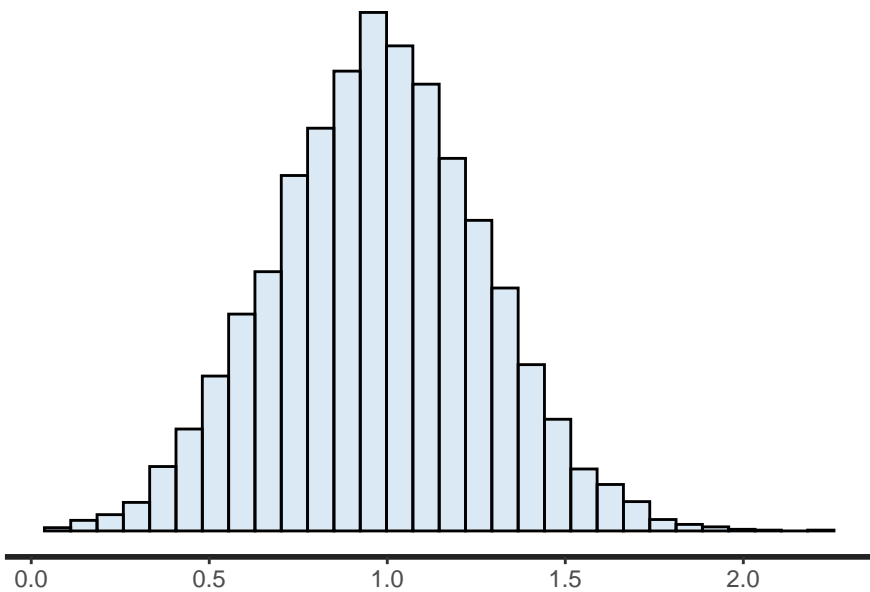
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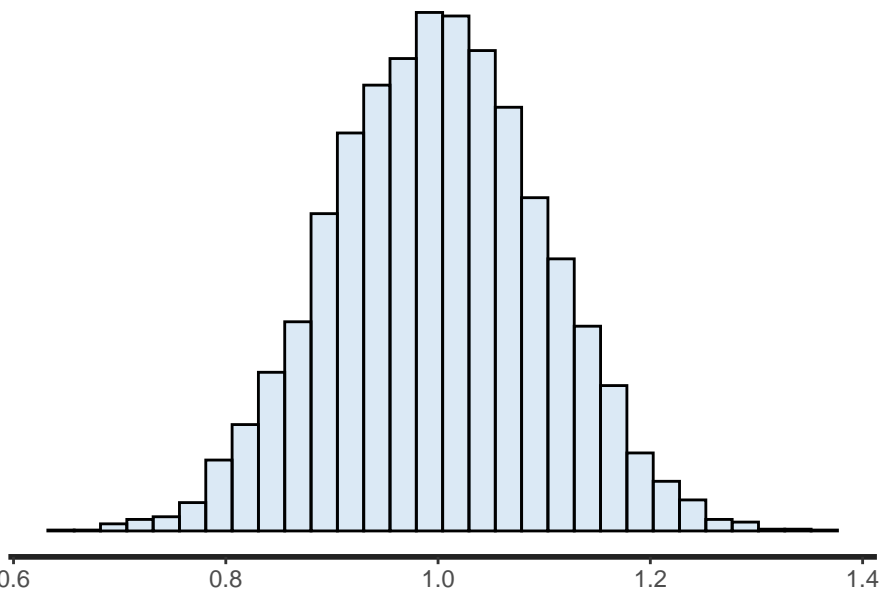
beta_multiplier[2]



beta_multiplier[3]



beta_multiplier[4]



t_inter[1]

Jun 01 Jun 08 Jun 15

t_inter[2]

Jun 29 Jul 06 Jul 13

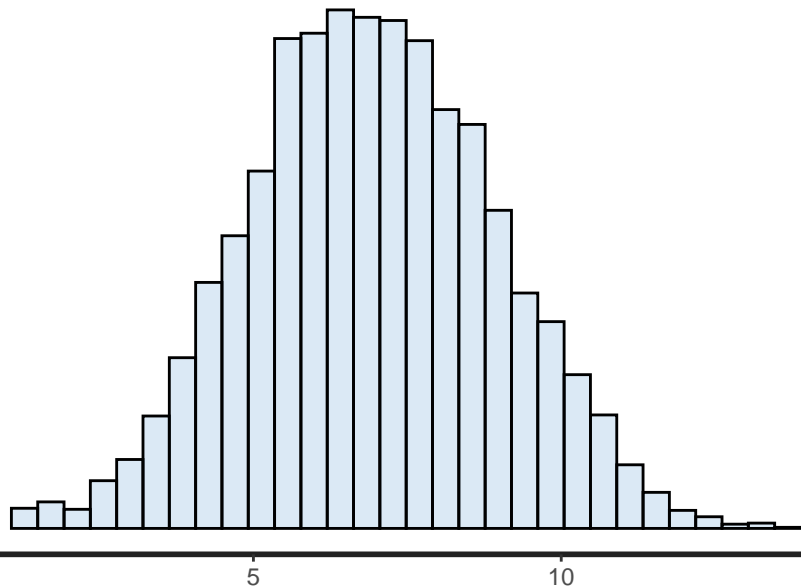
t_inter[3]

Jul 13 Jul 20

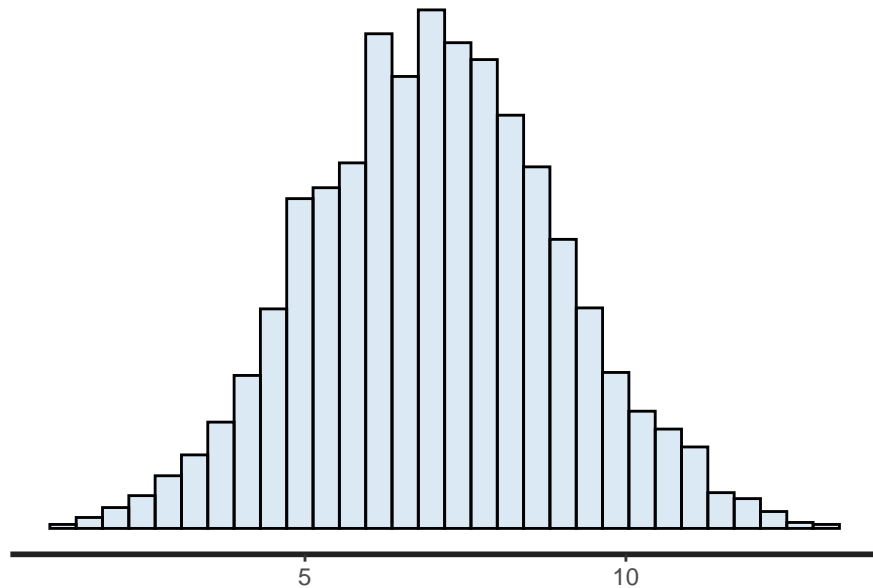
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Jul 27 Aug 03 Aug 10

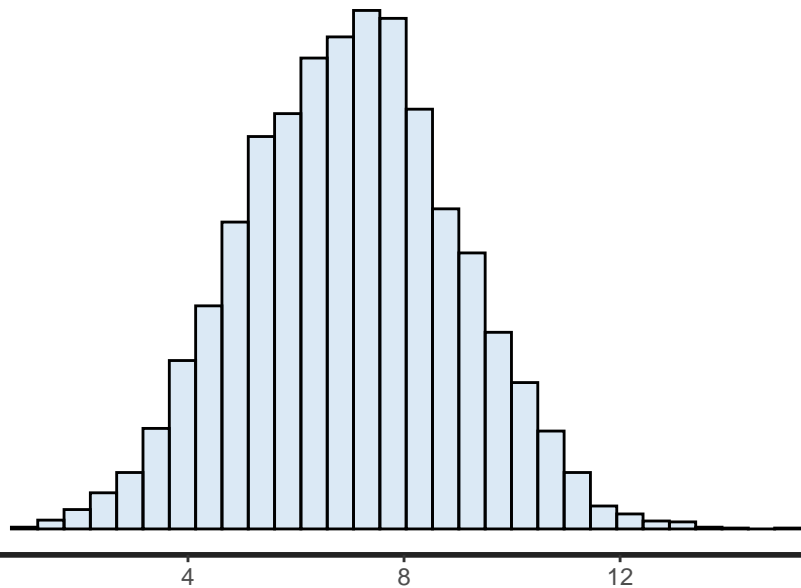
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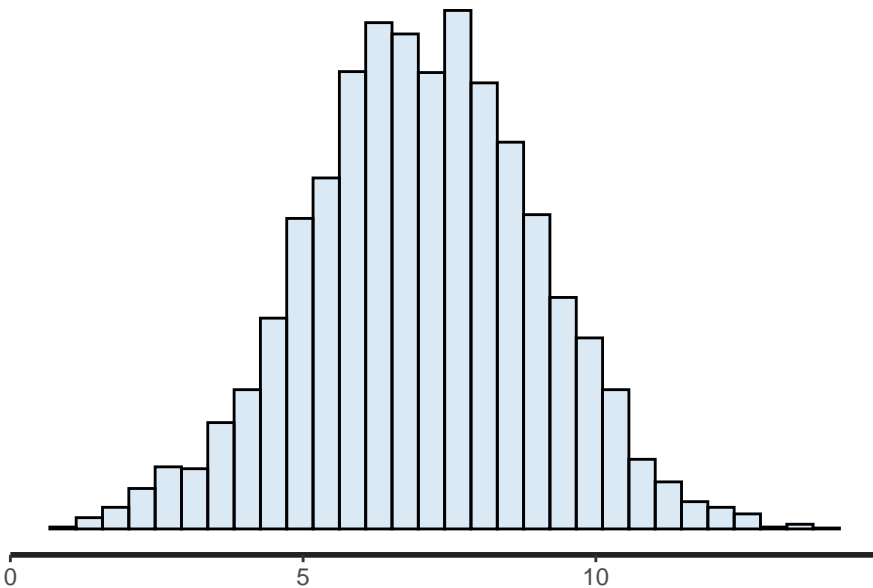
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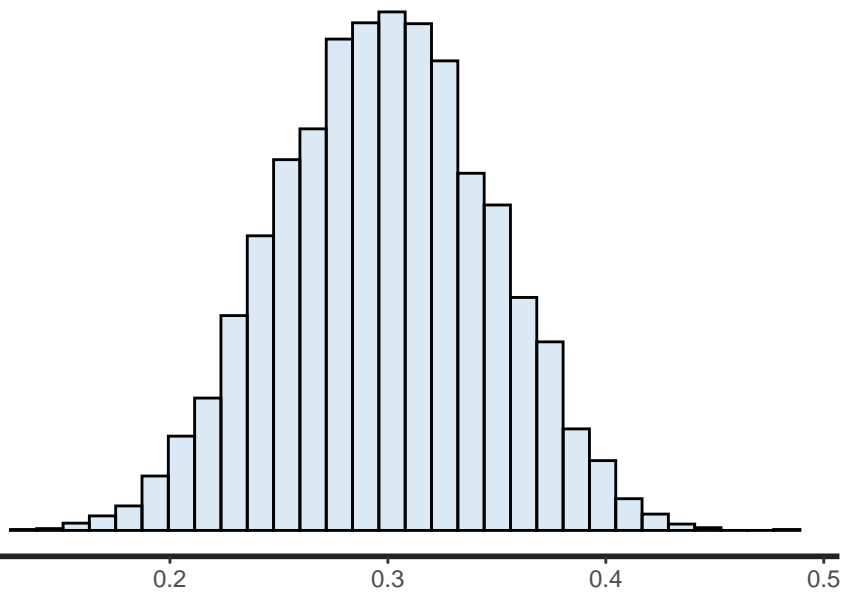
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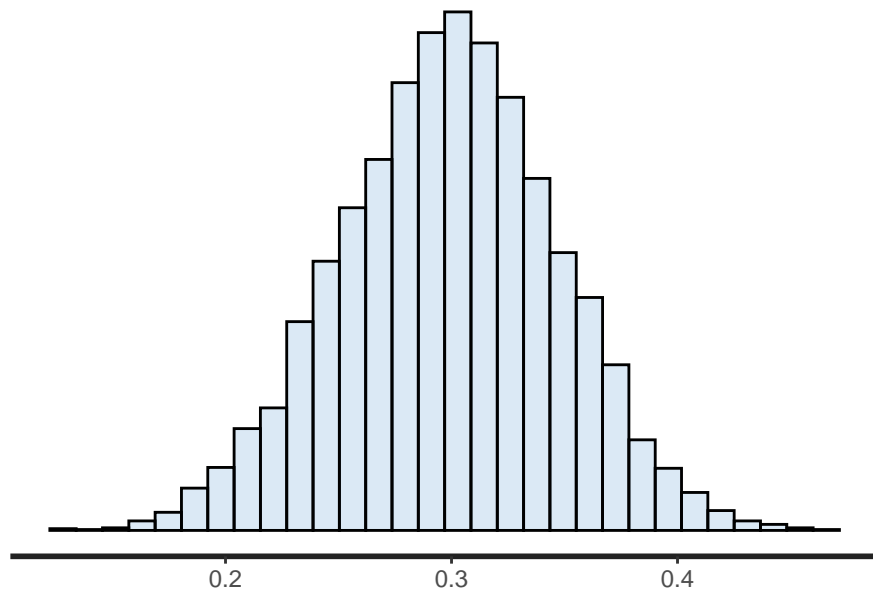
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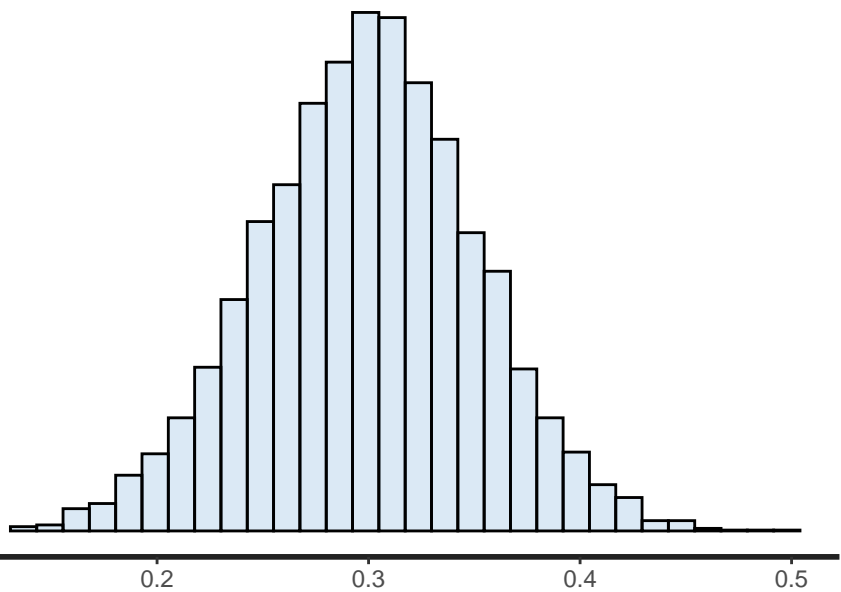
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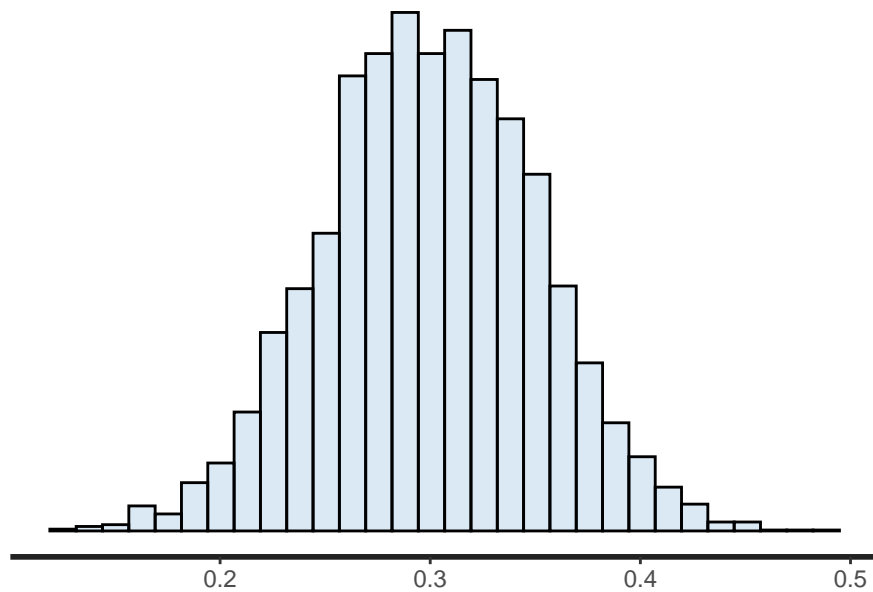
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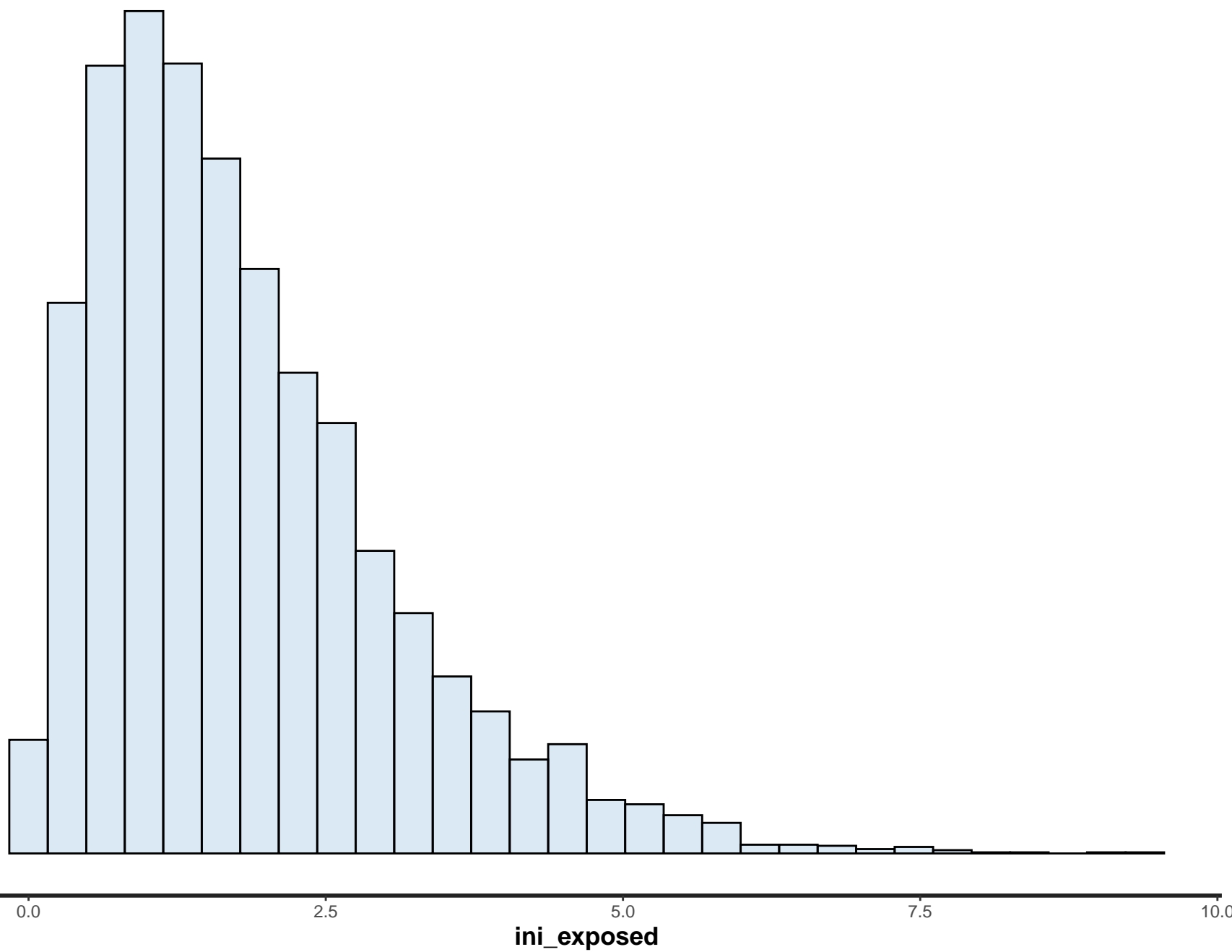


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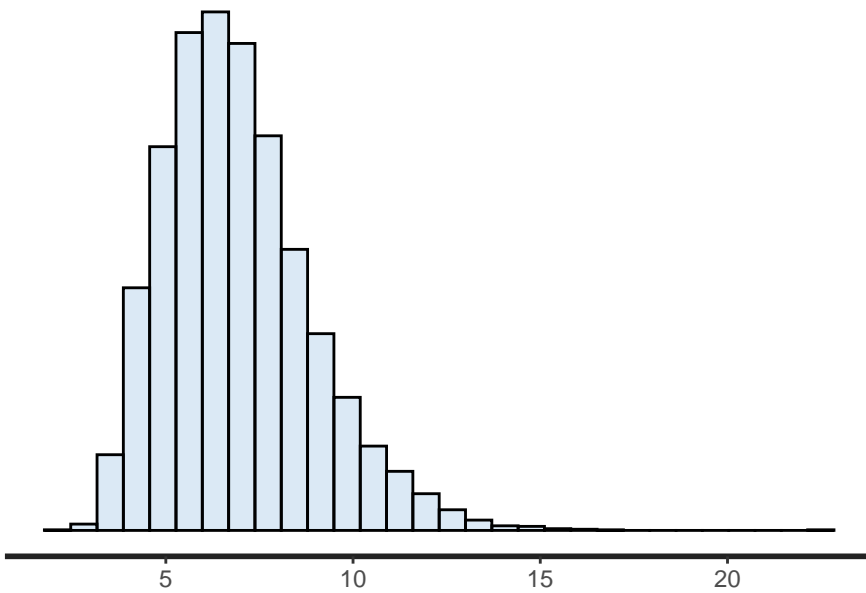


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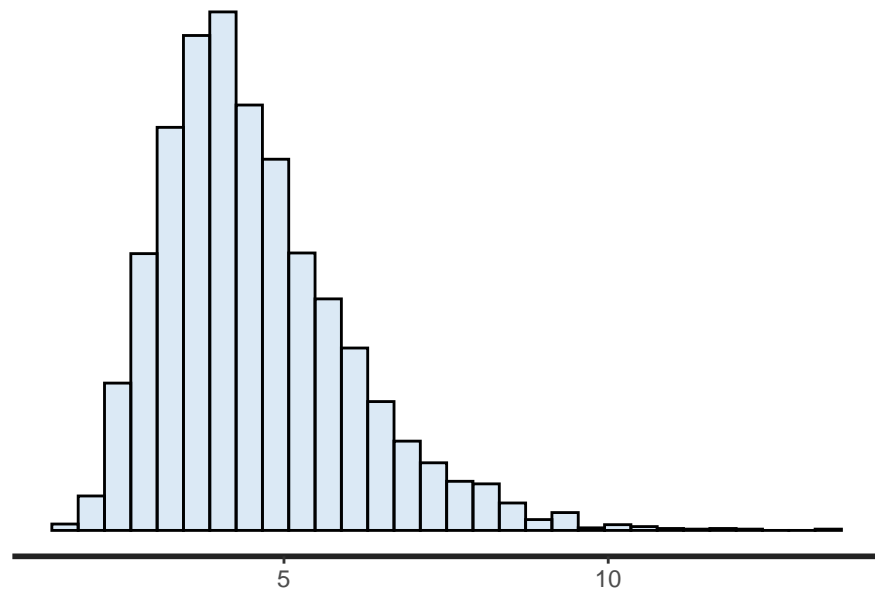




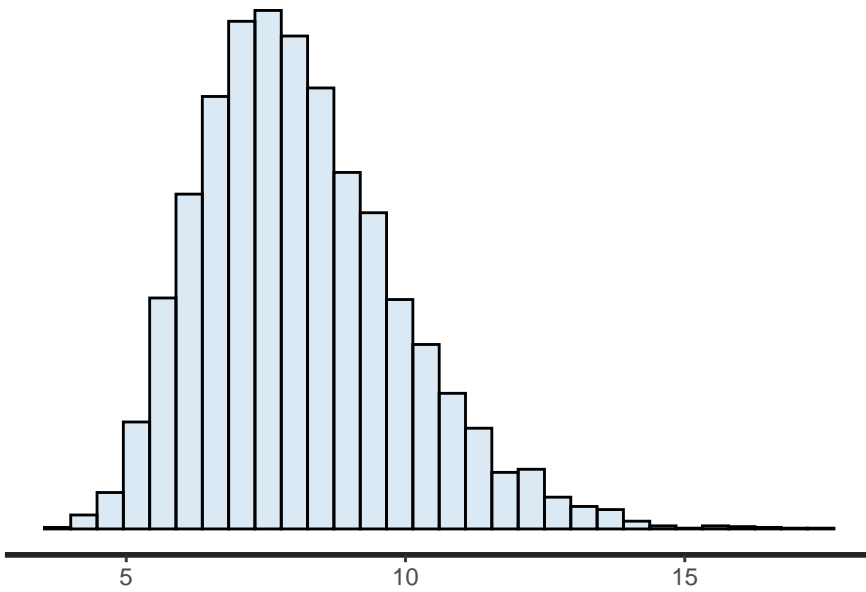
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

