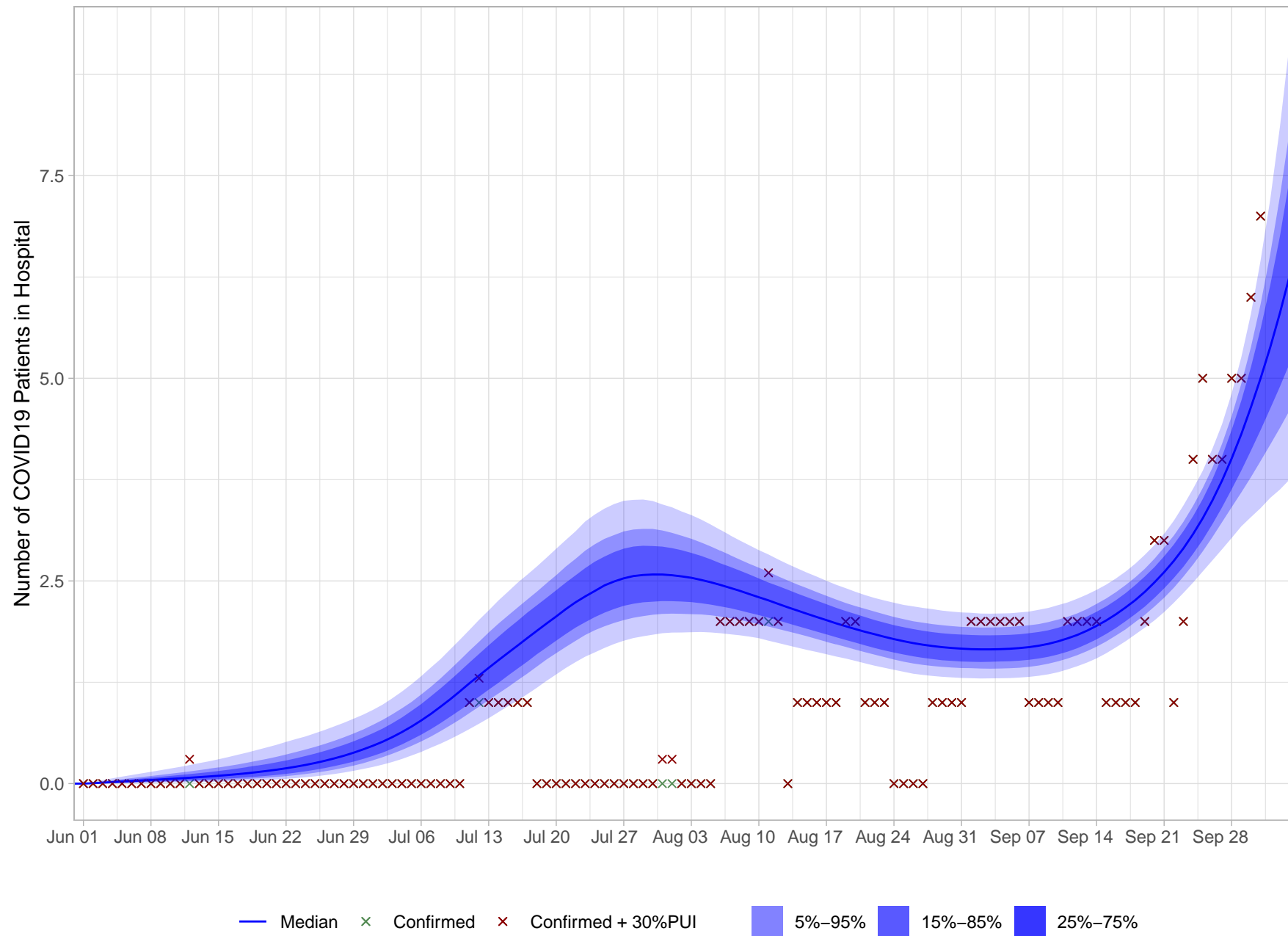
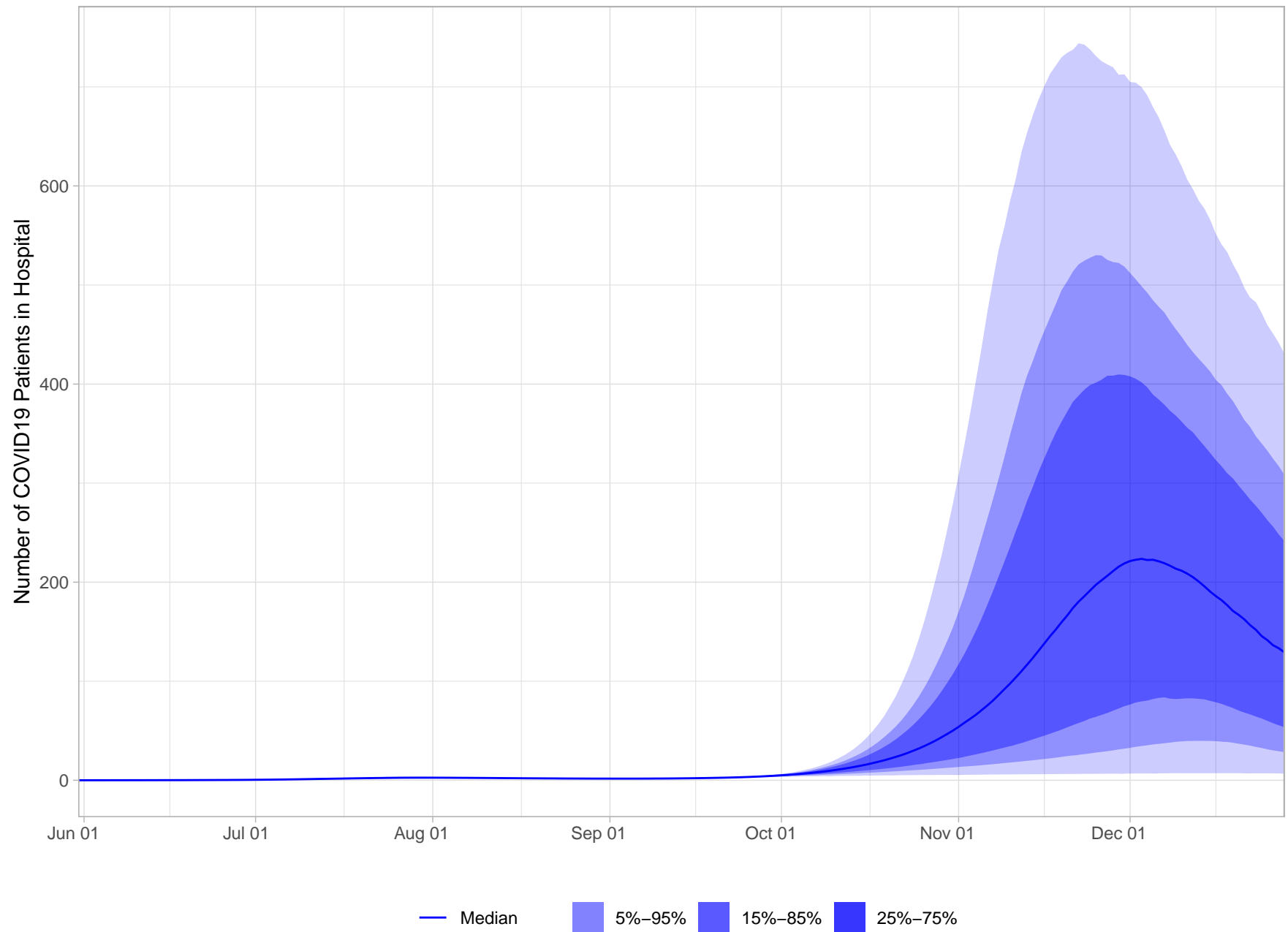


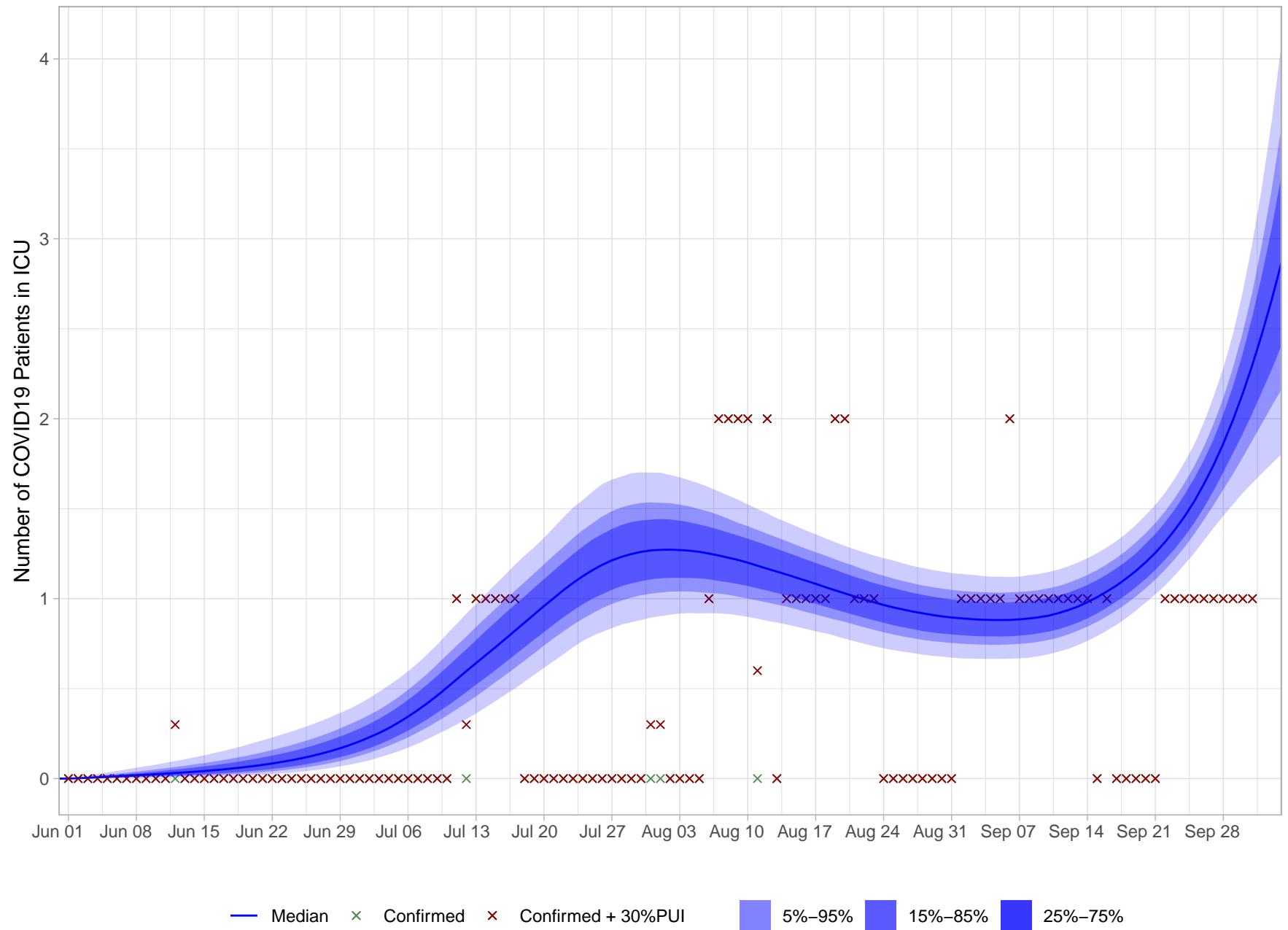
Short Term Hospitalization Projection



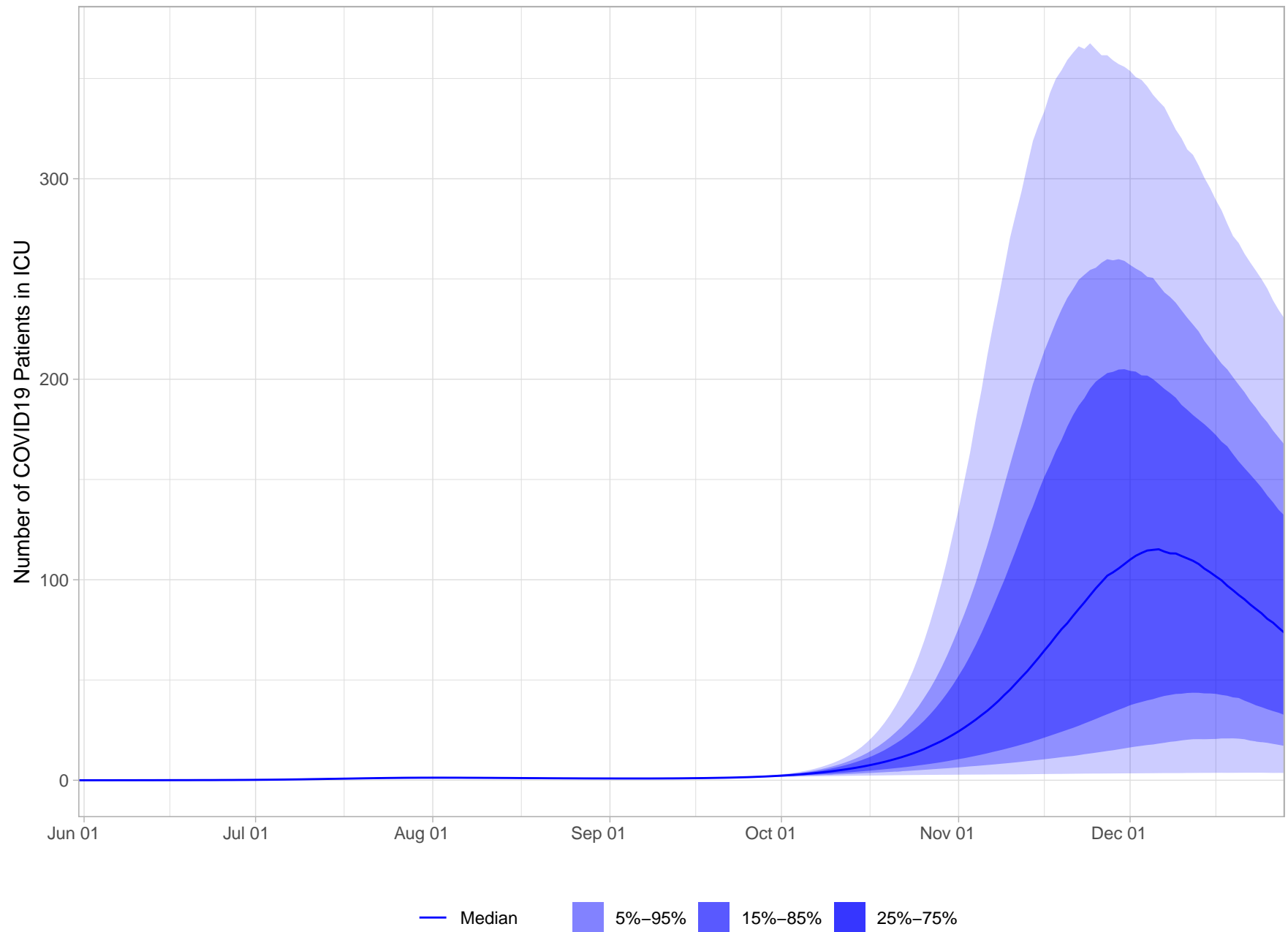
Long Term Hospitalization Projection



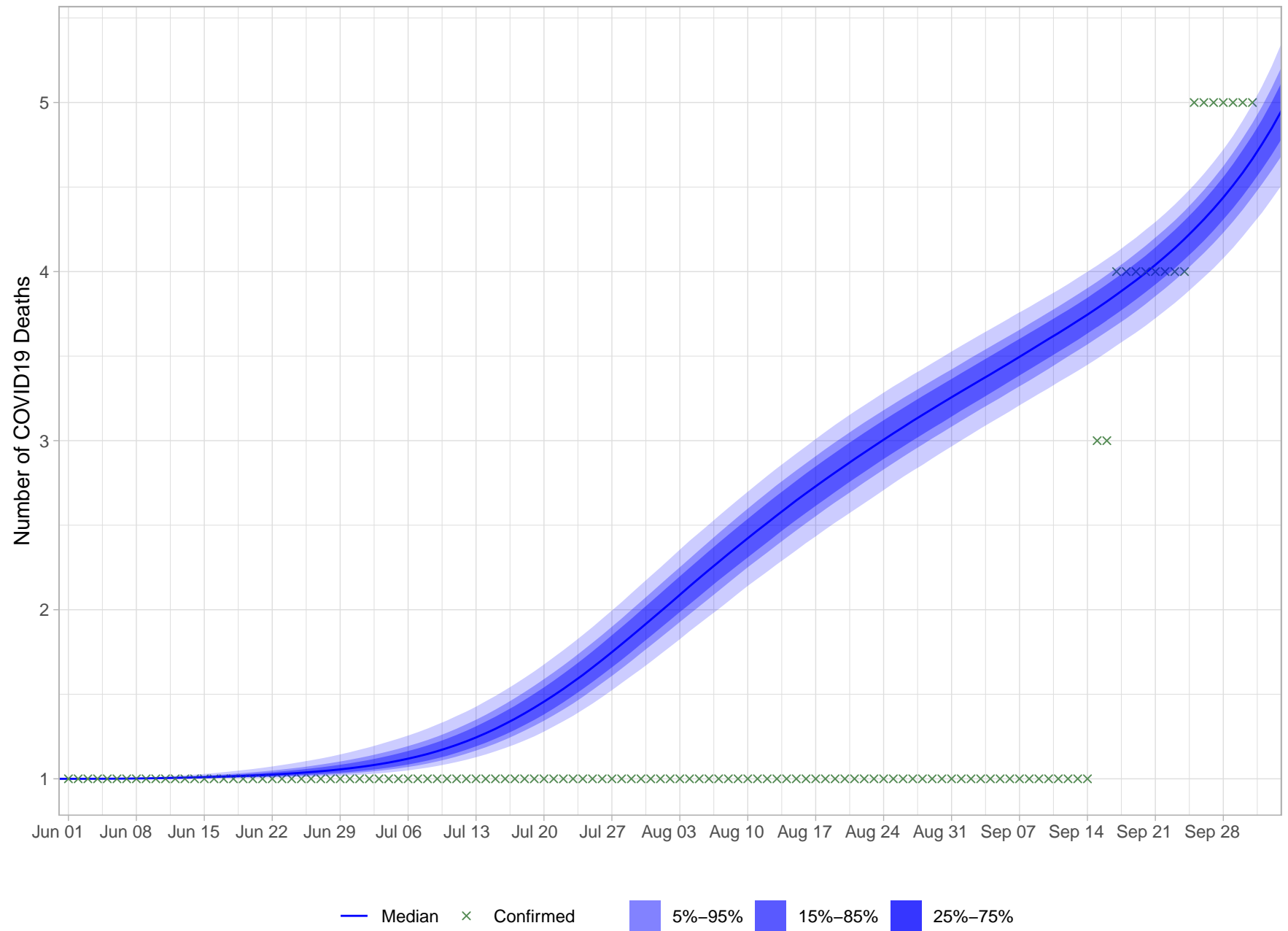
Short Term ICU Projection



Long Term ICU Projection

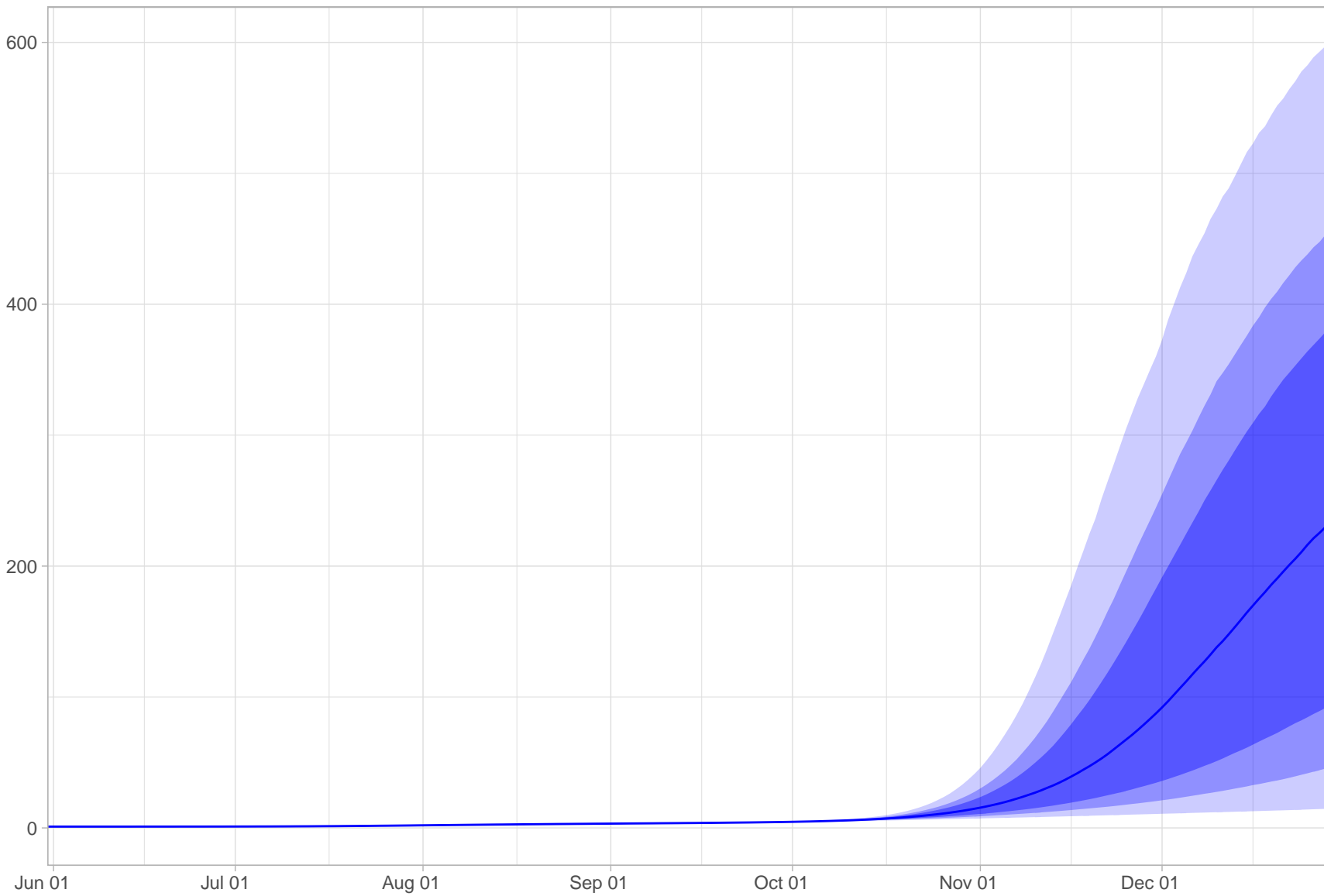


Short Term Death Projection



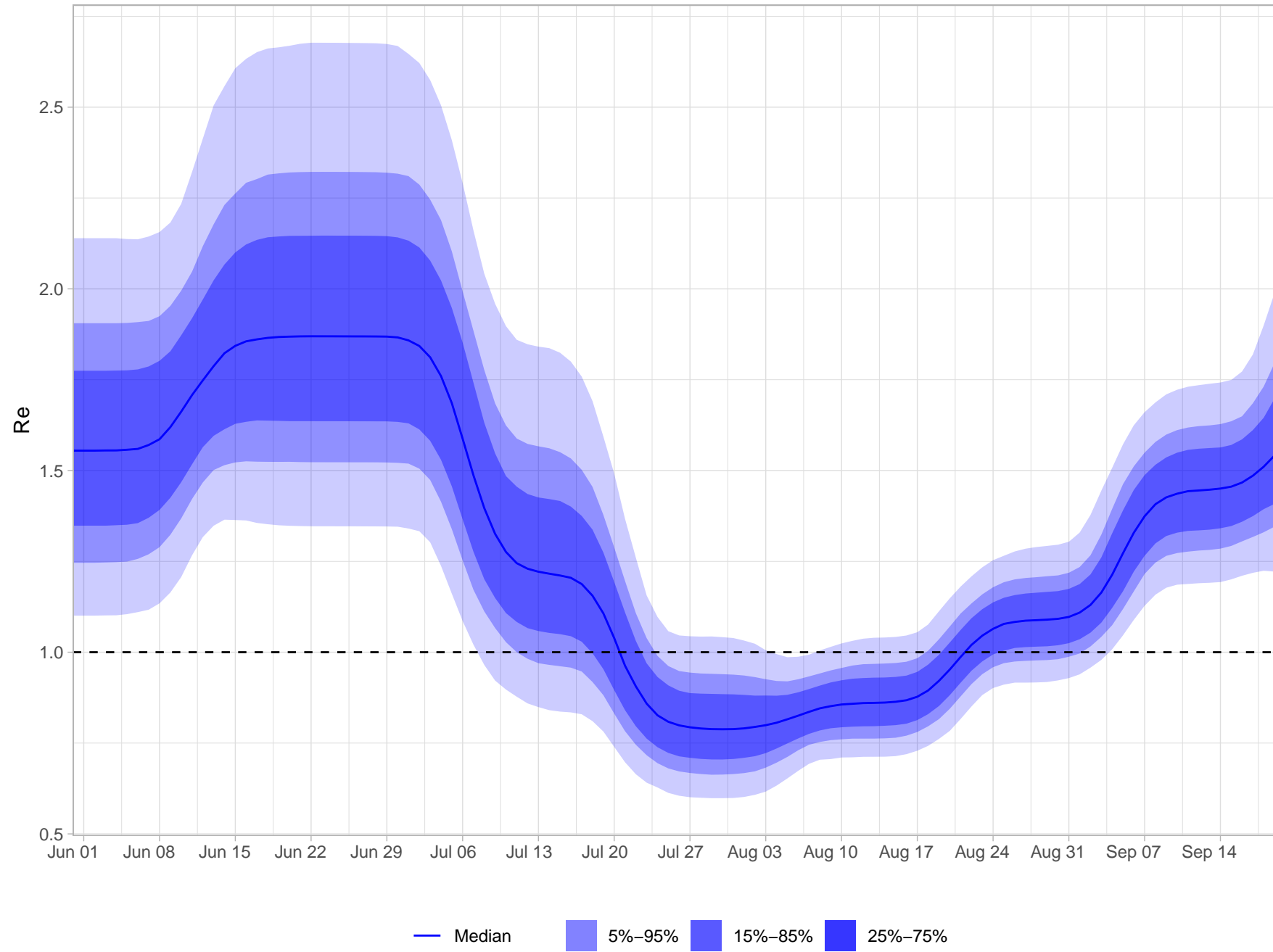
Long Term Death Projection

Number of COVID19 Deaths



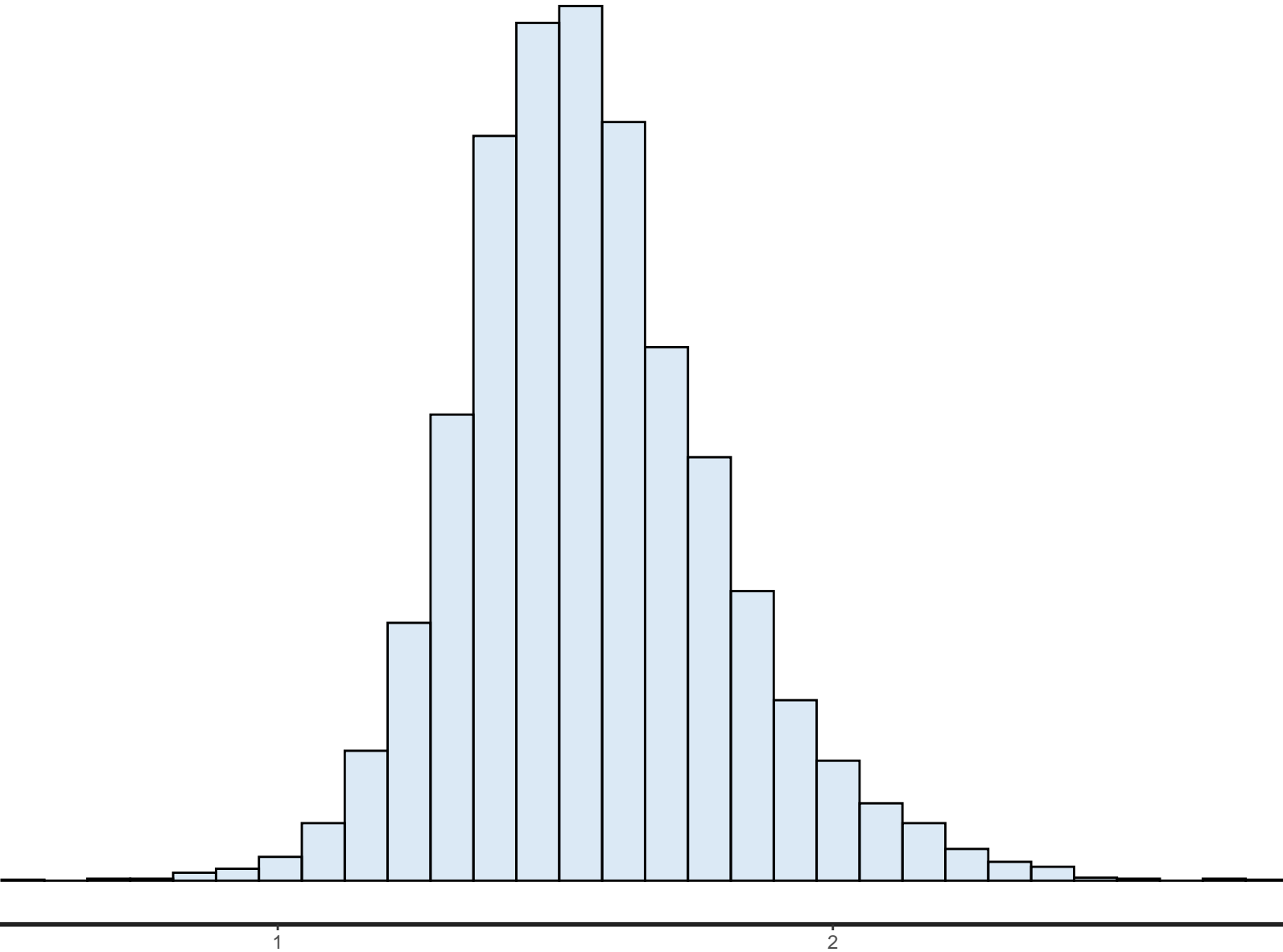
— Median 5%-95% 15%-85% 25%-75%

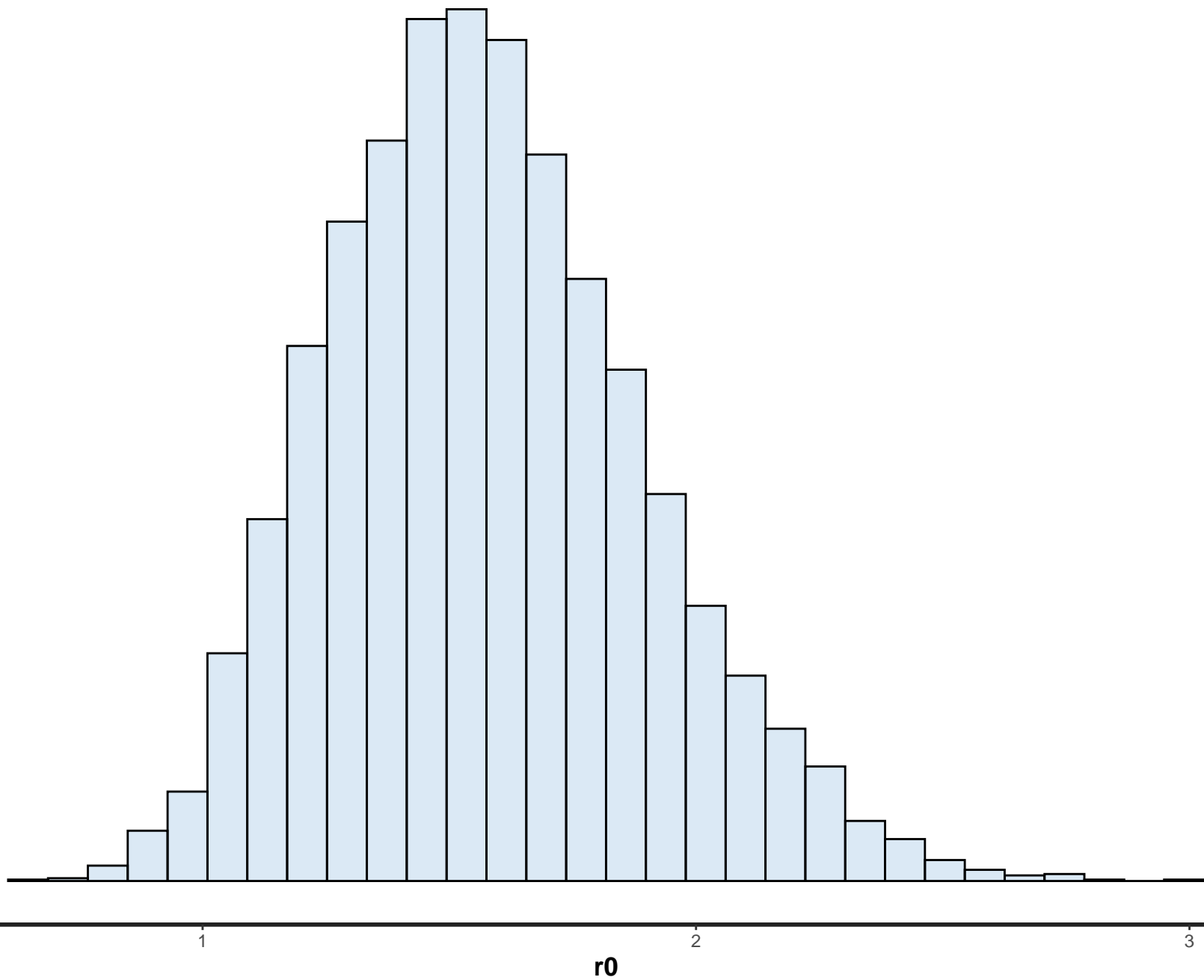
Effective Reproduction Number

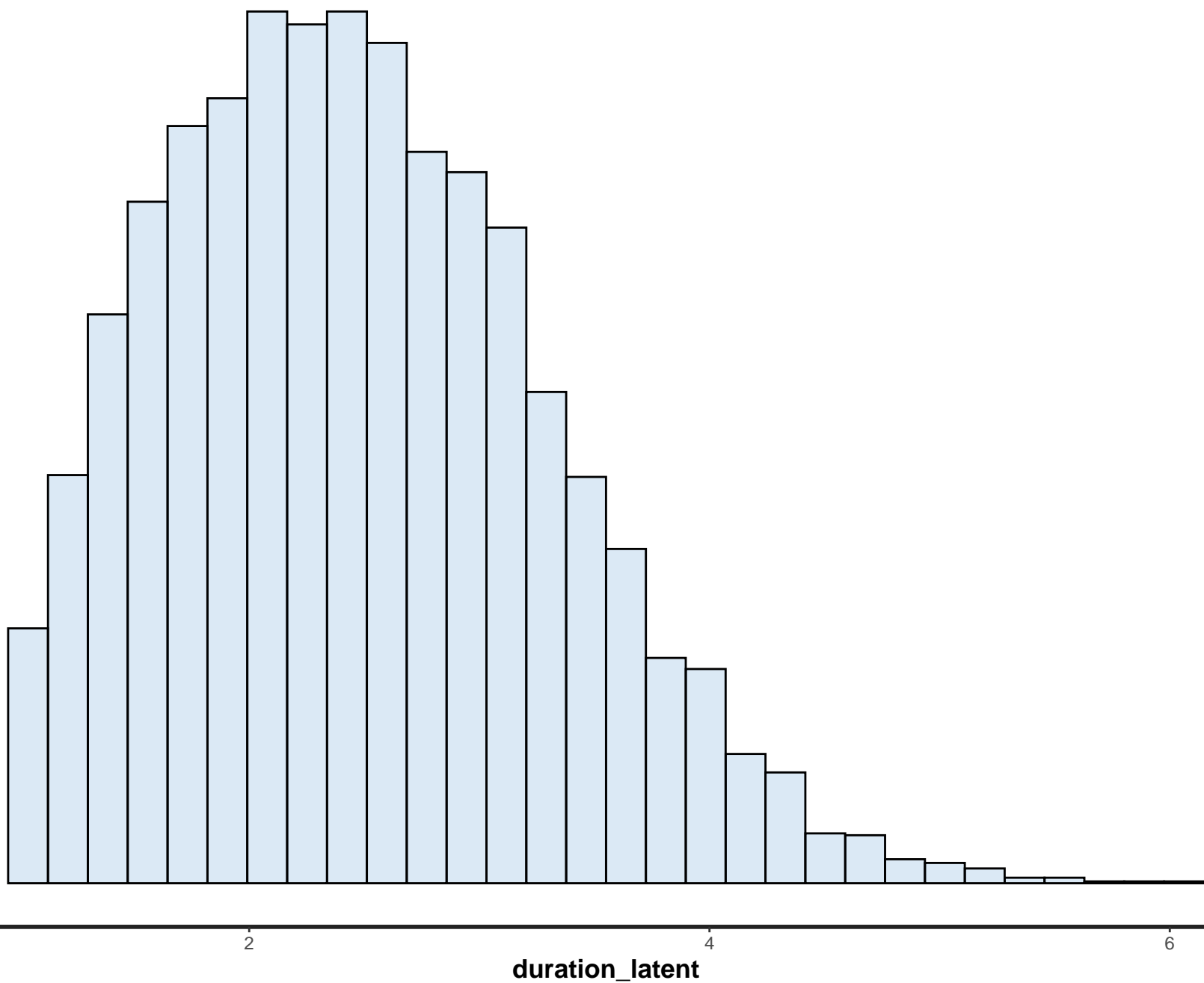


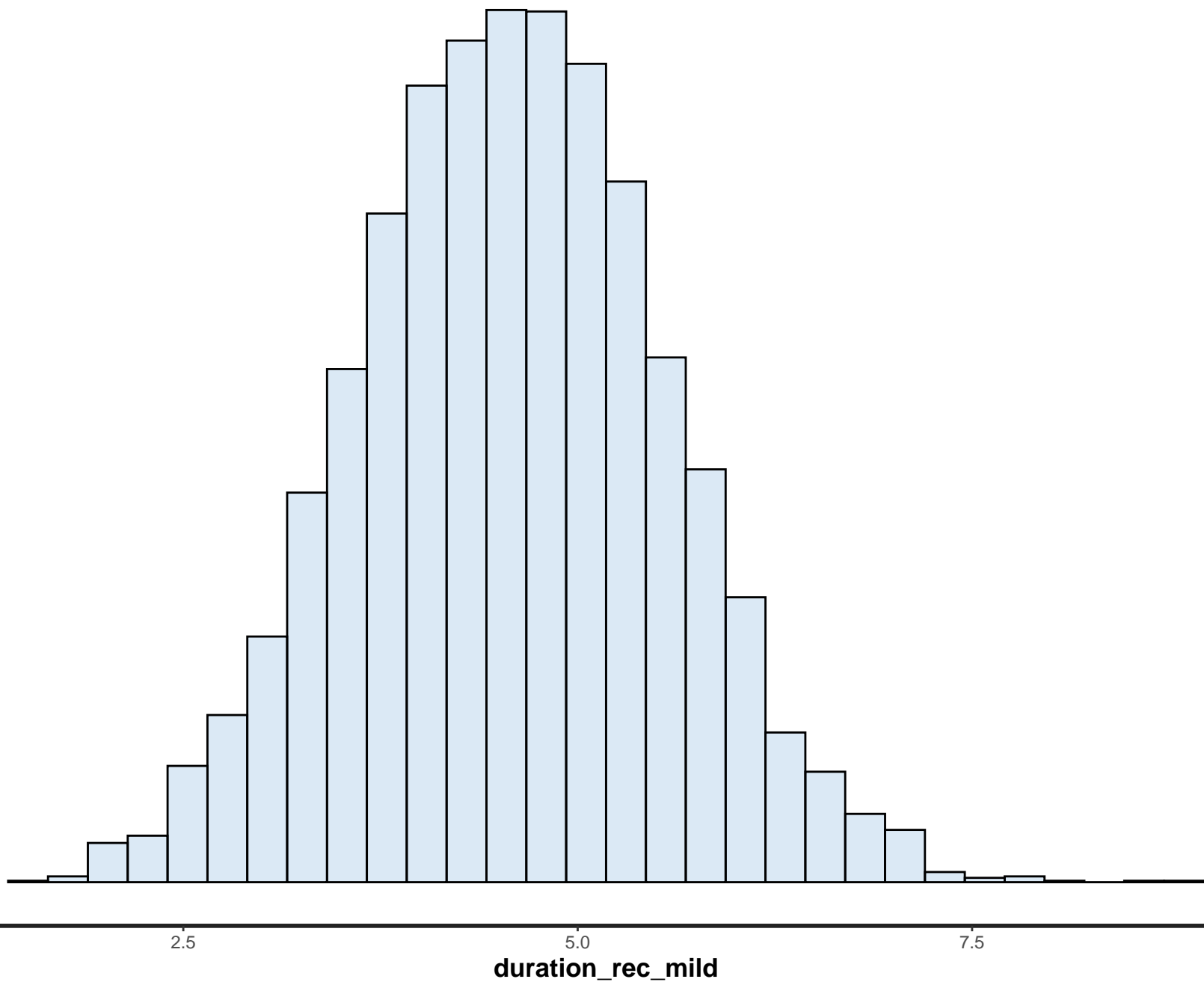
Rt as of 2020-09-19

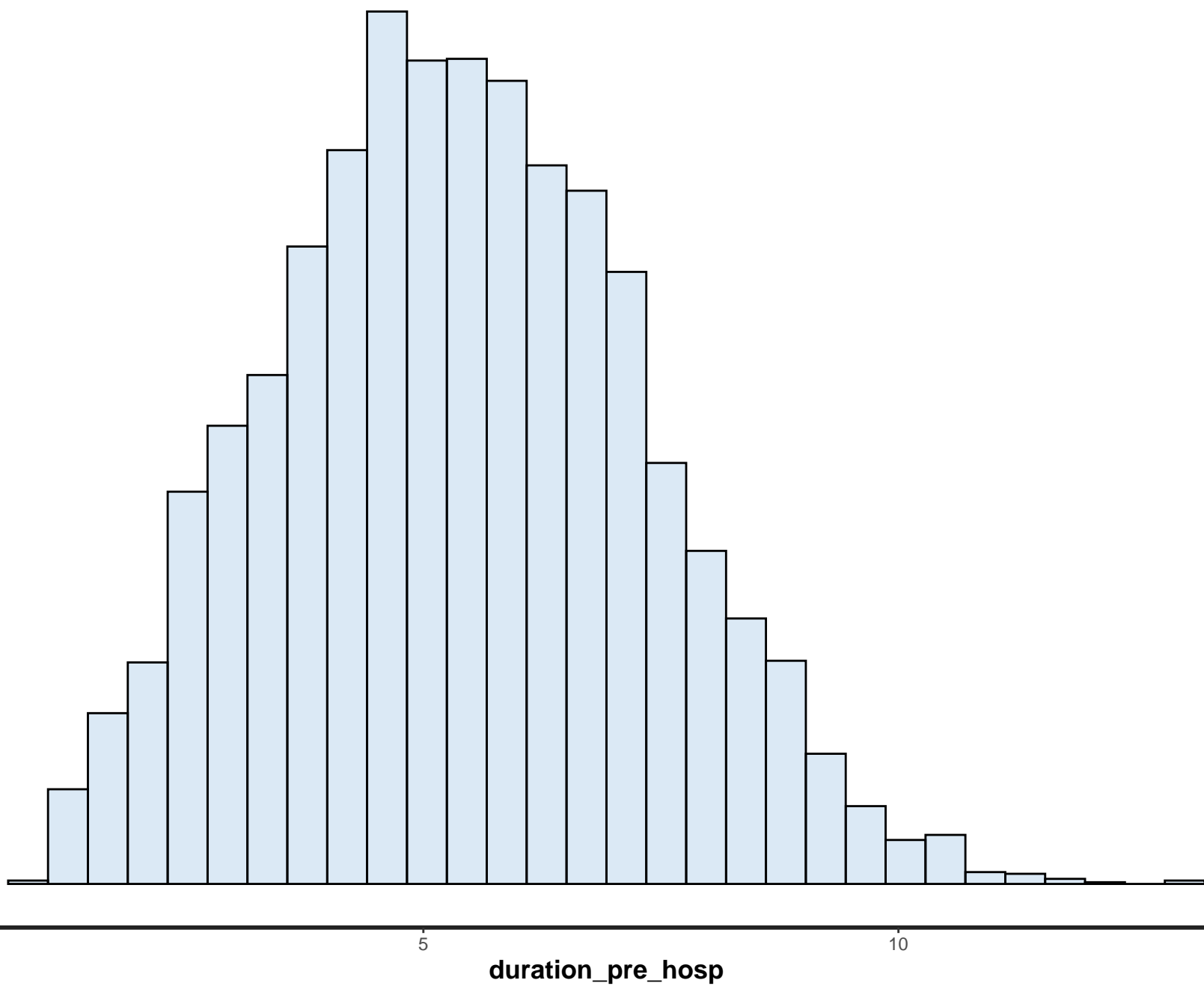
5% 10% 25% 50% 75% 90% 95%
1.22 1.30 1.41 1.54 1.70 1.87 1.99

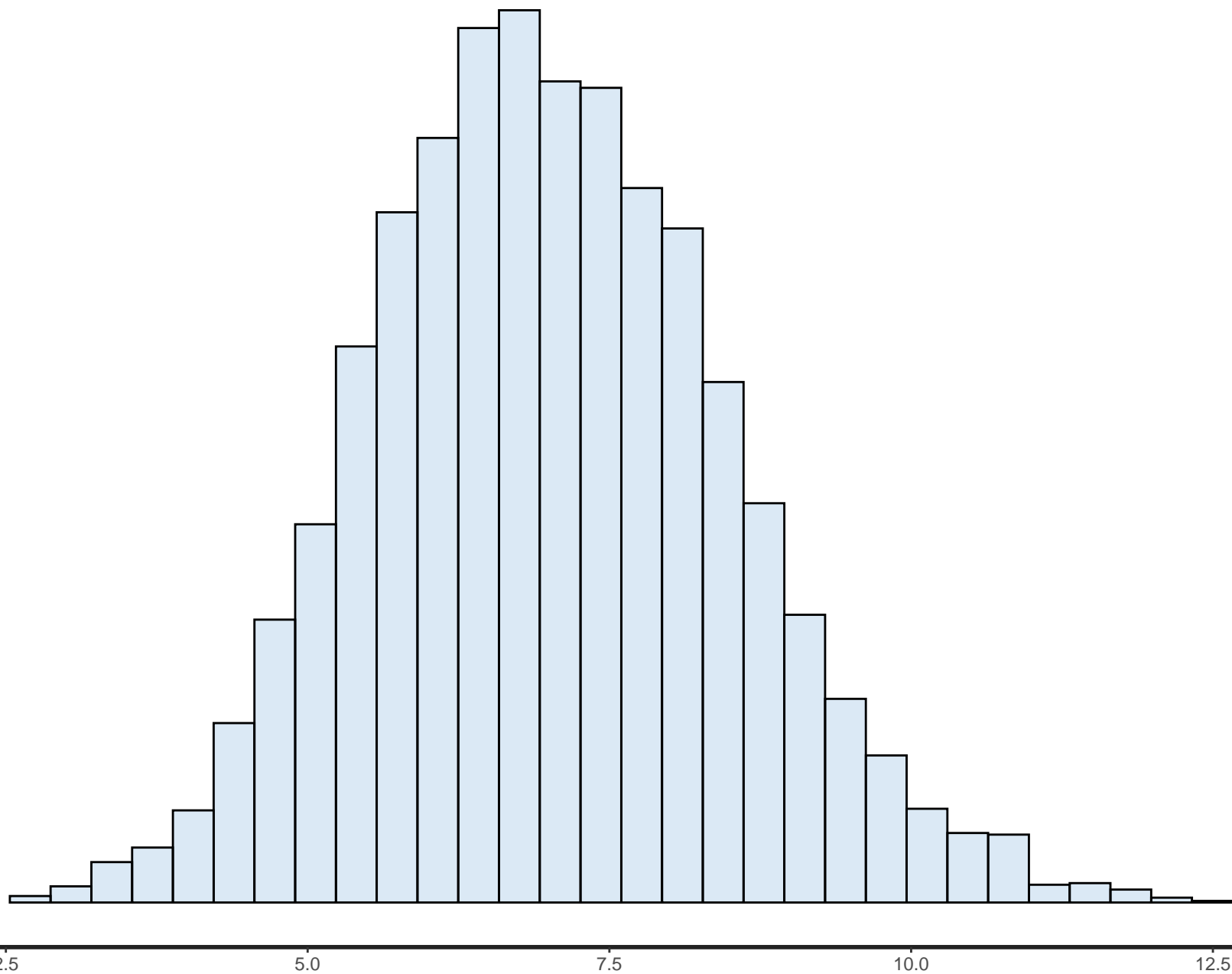


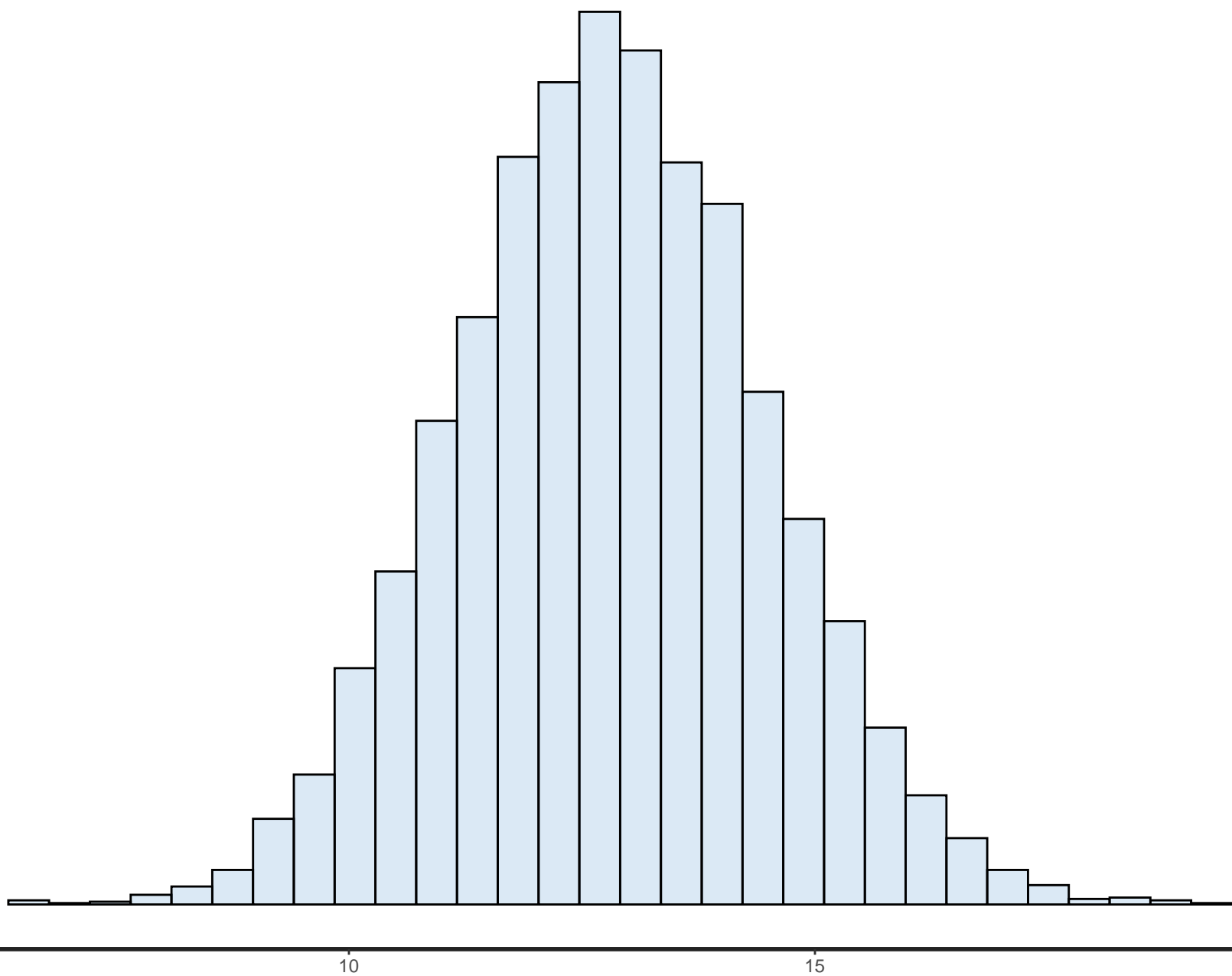


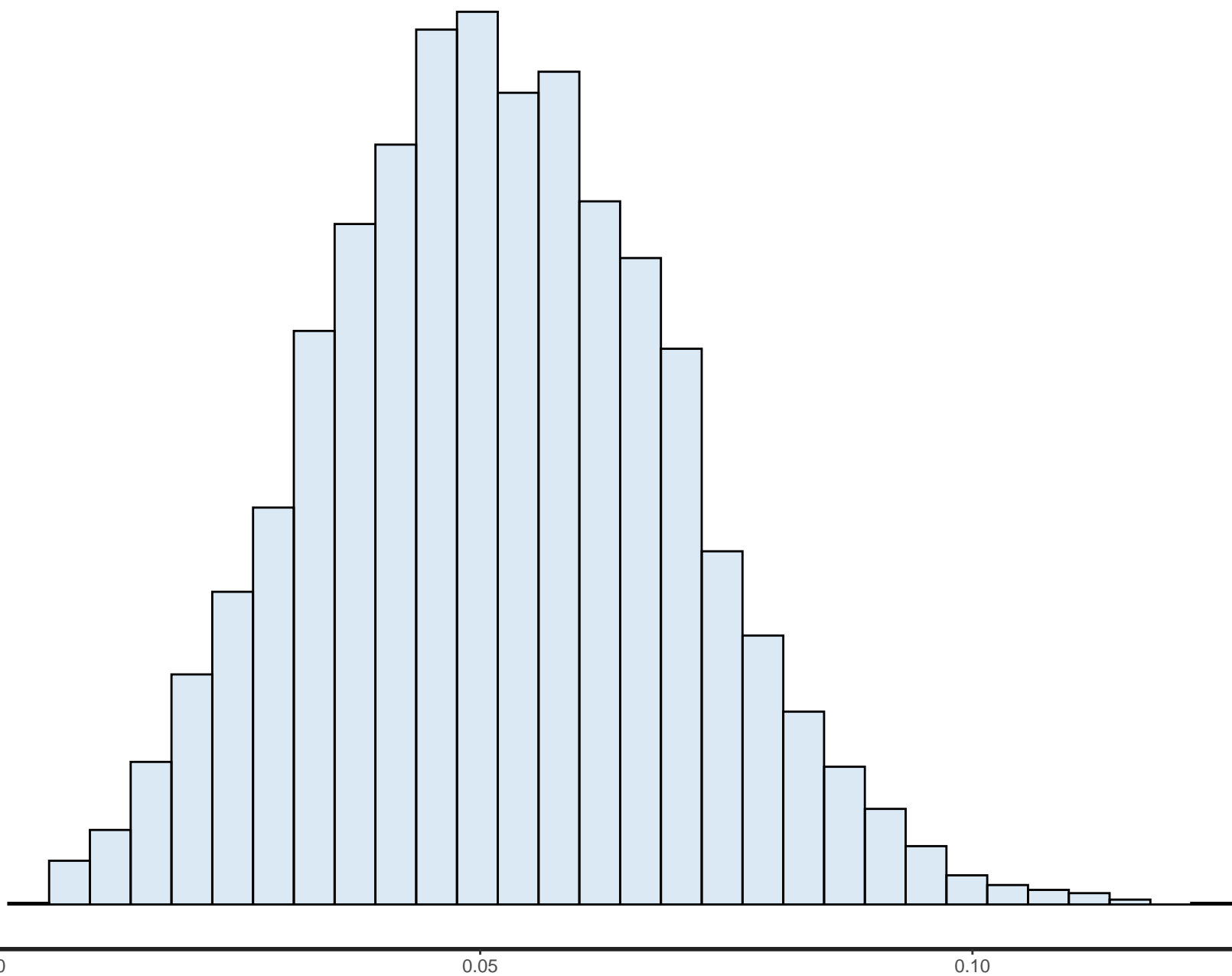


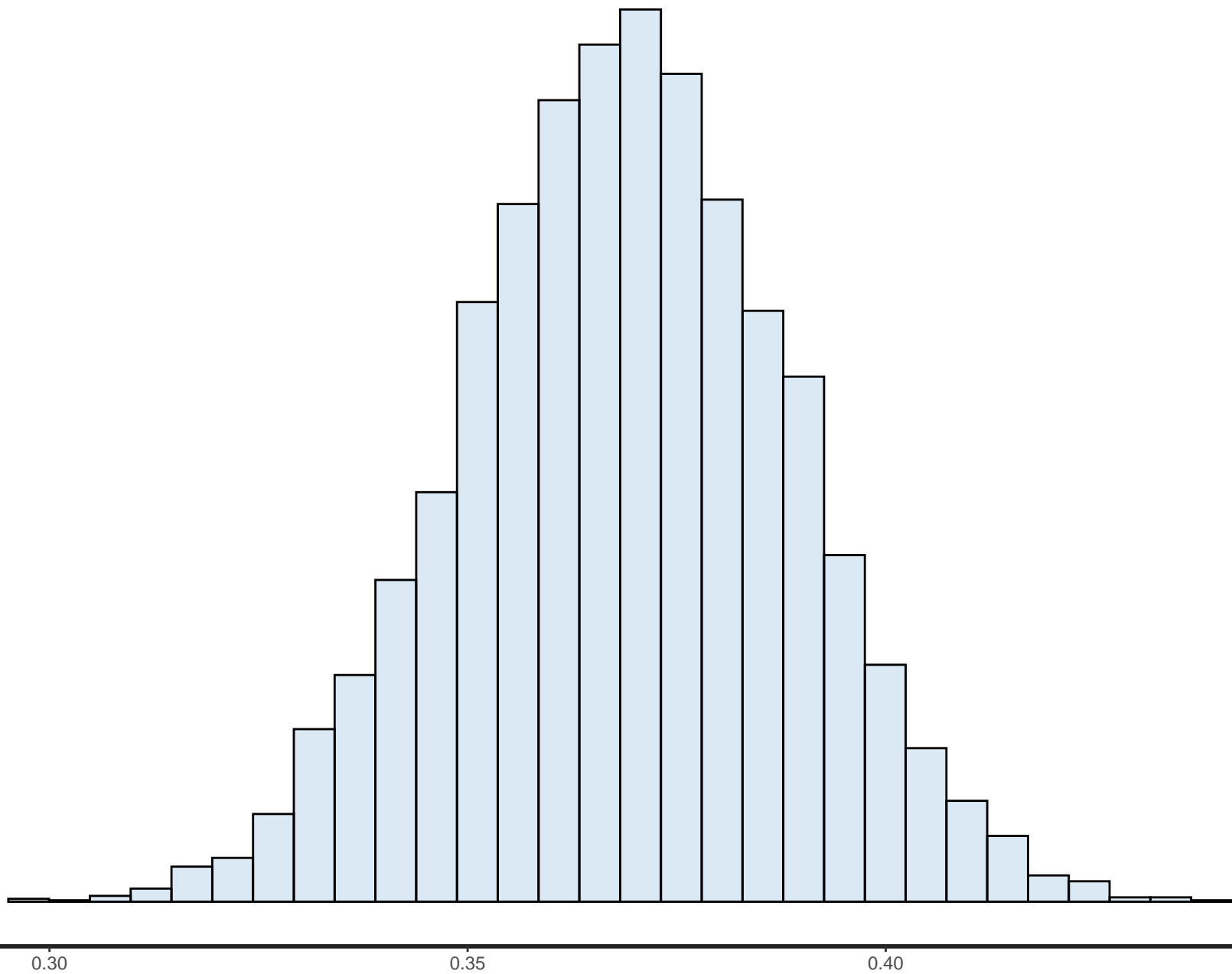


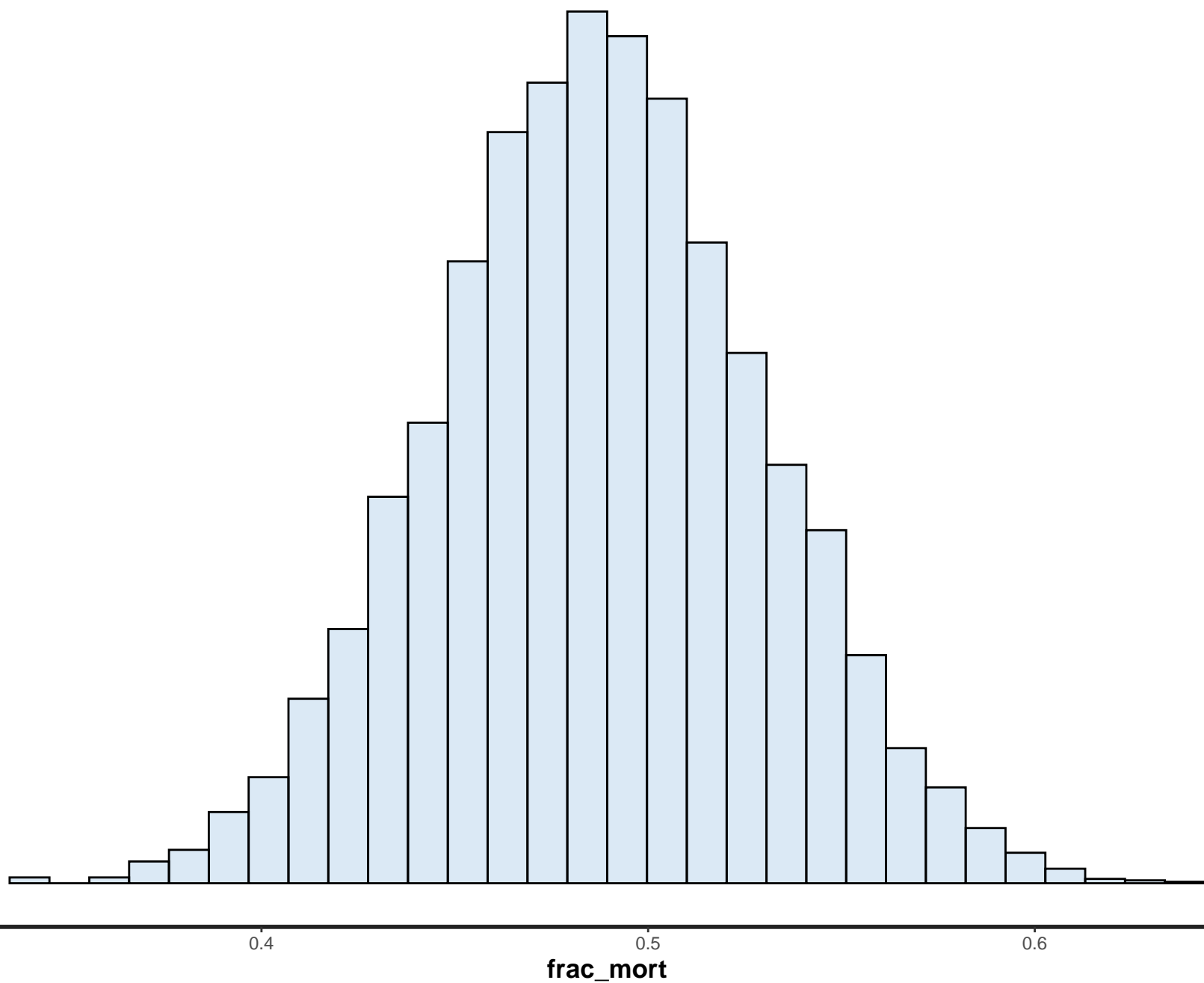




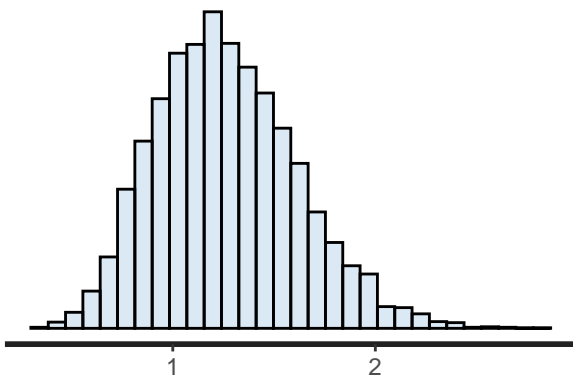




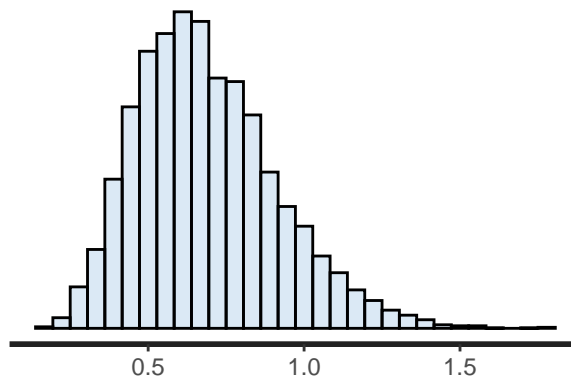




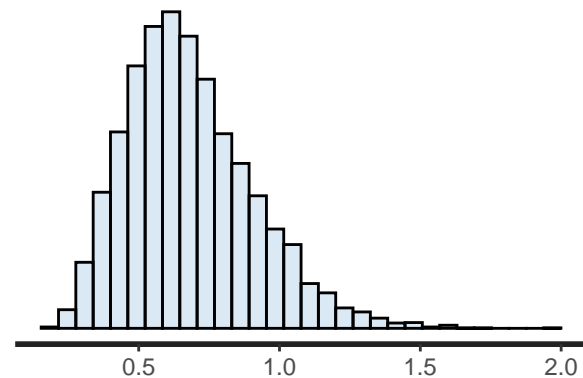
beta_multiplier[1]



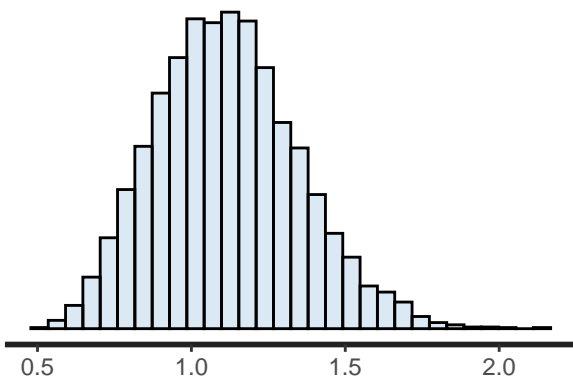
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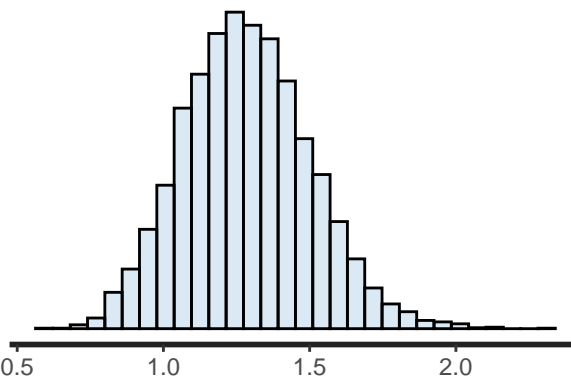
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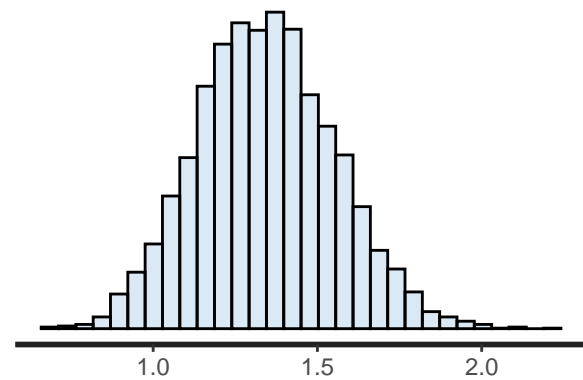
beta_multiplier[4]



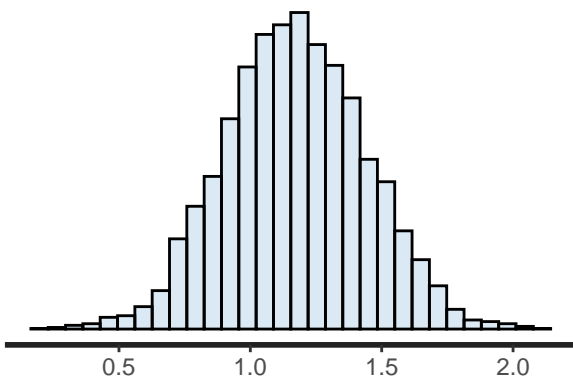
beta_multiplier[5]



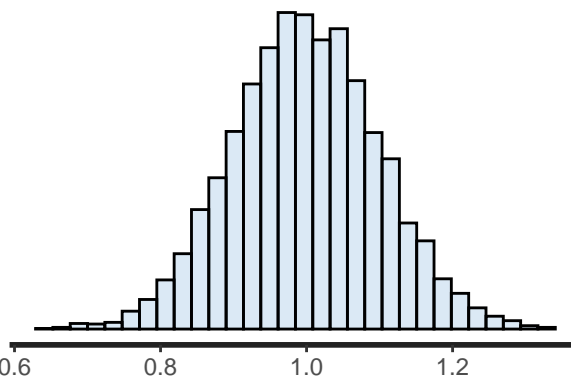
beta_multiplier[6]



beta_multiplier[7]



beta_multiplier[8]



t_inter[1]

Jun 01 Jun 08 Jun 15

t_inter[2]

Jun 29 Jul 06

t_inter[3]

Jul 13 Jul 20

t_inter[4]

Jul 27 Aug 03 Aug 10

t_inter[5]

Aug 17 Aug 24

t_inter[6]

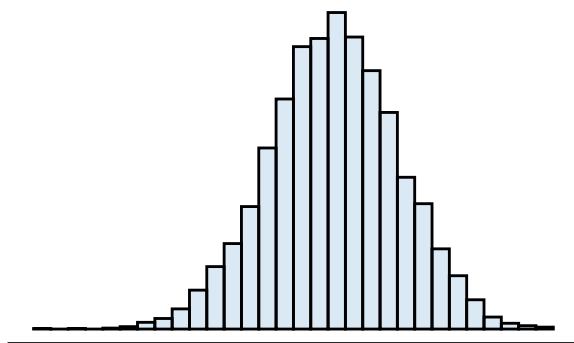
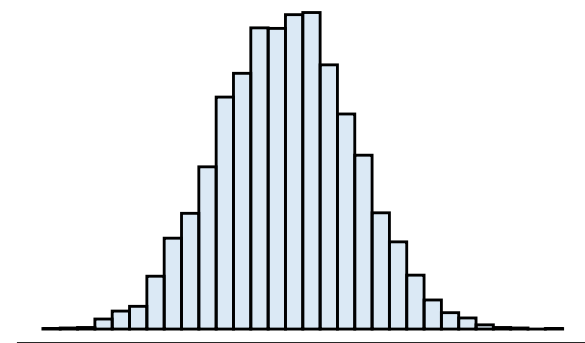
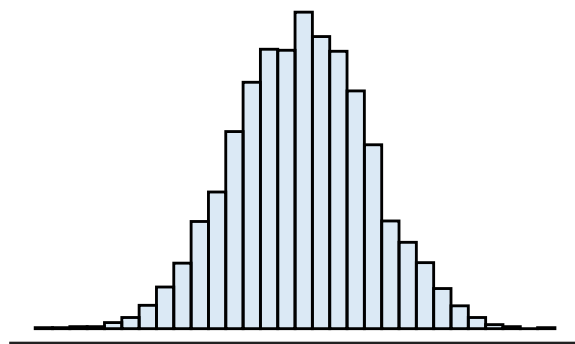
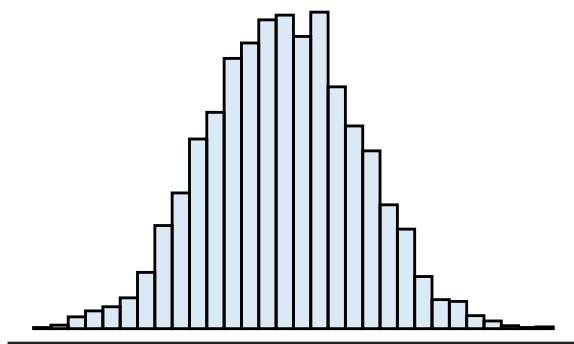
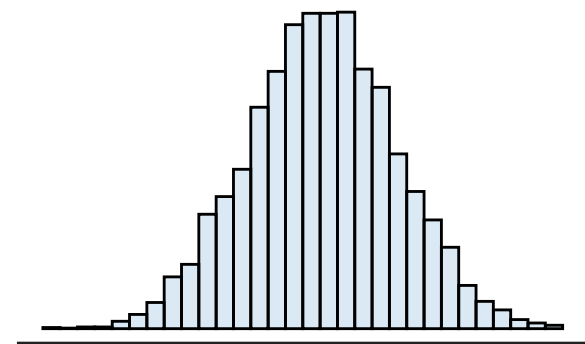
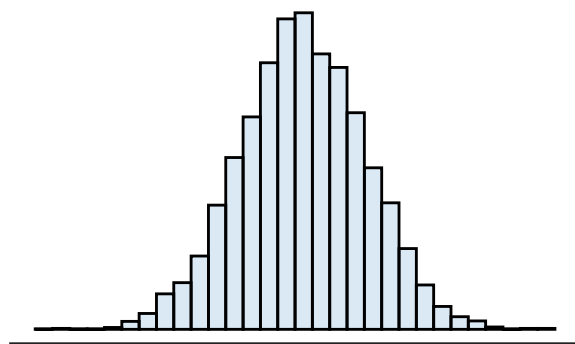
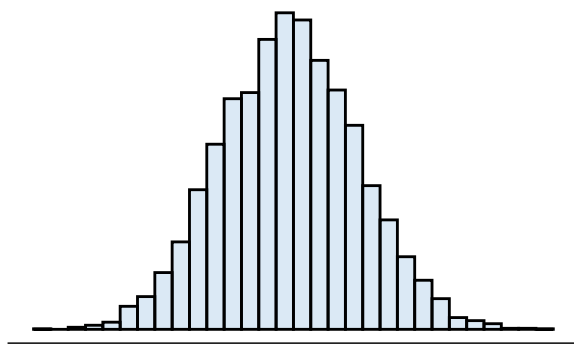
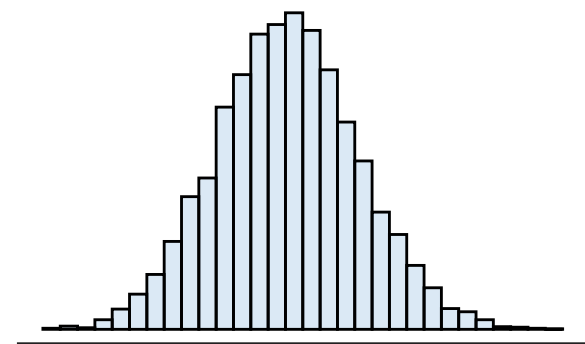
Aug 31 Sep 07

t_inter[7]

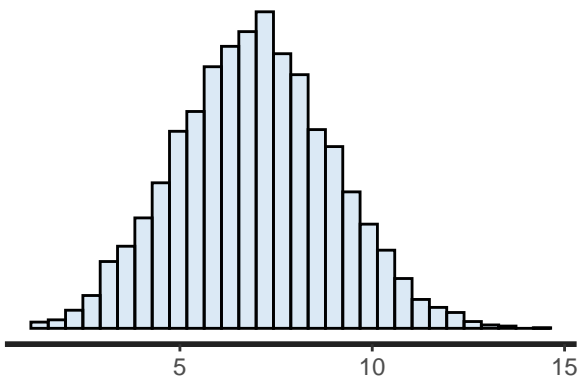
Sep 14 Sep 21

t_inter[8]

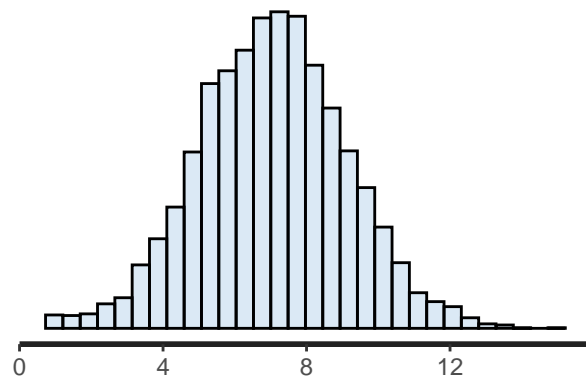
Sep 21 Sep 28 Oct 05



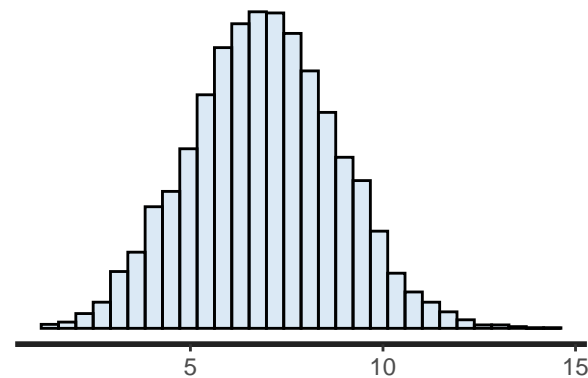
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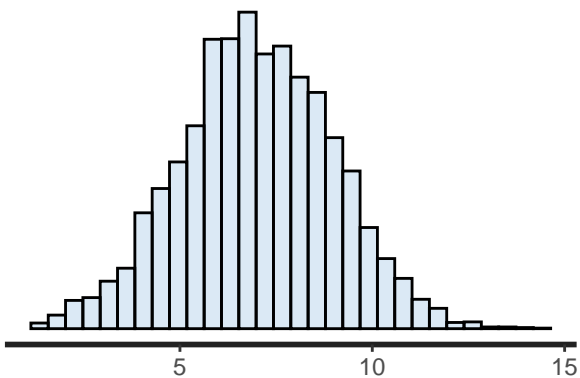
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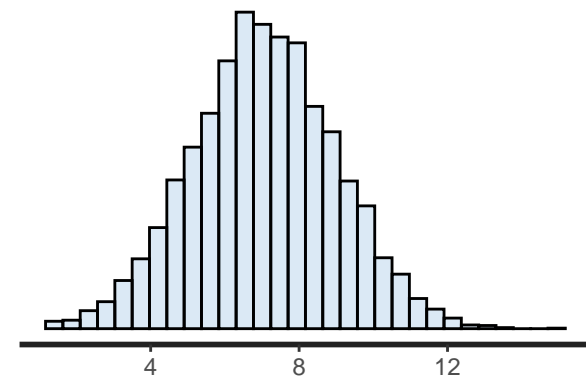
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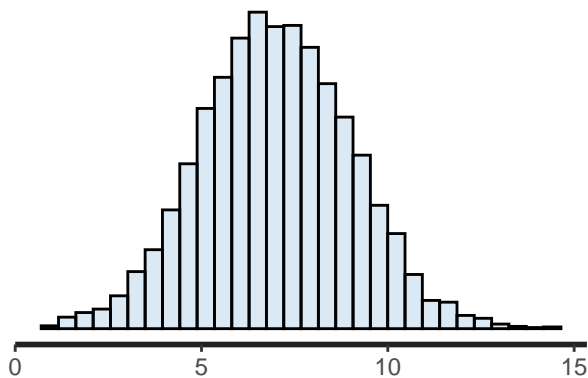
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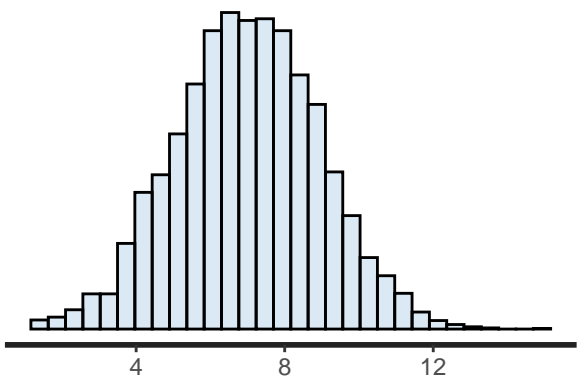
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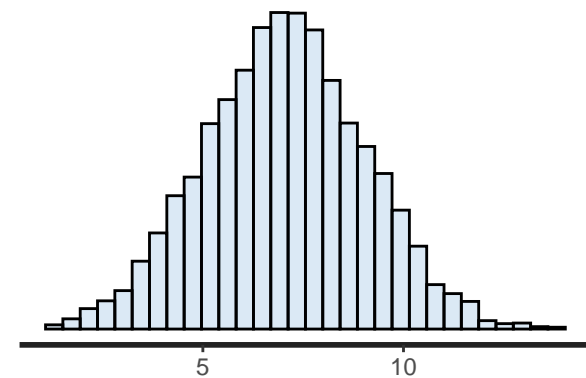
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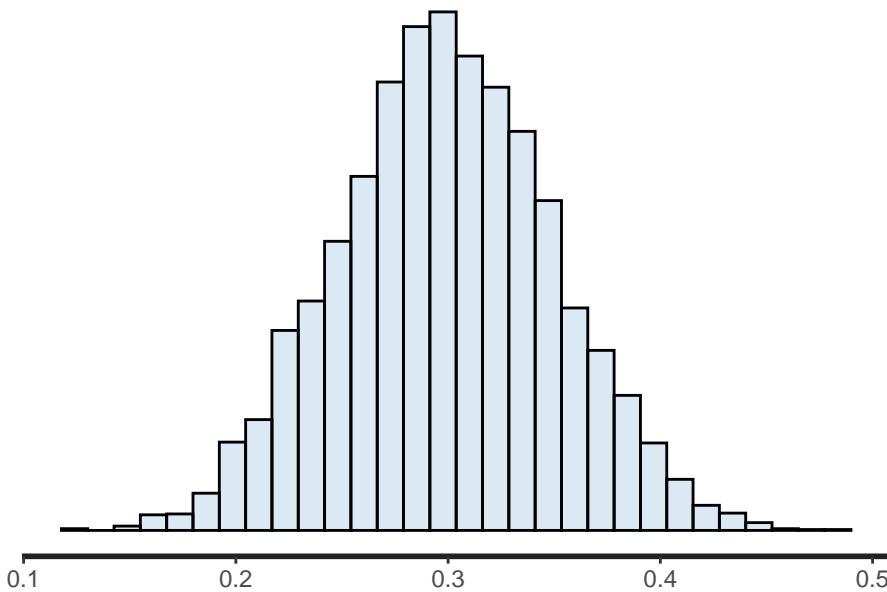
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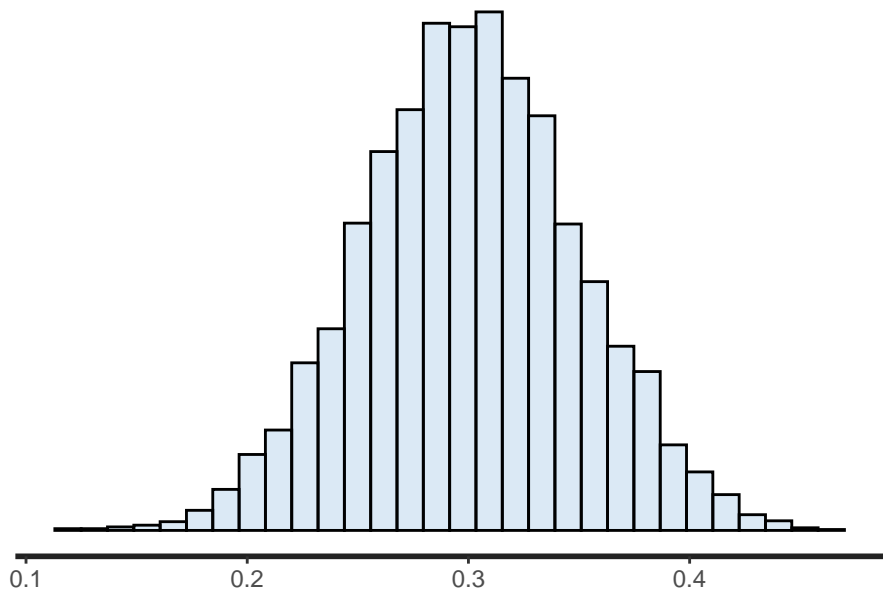
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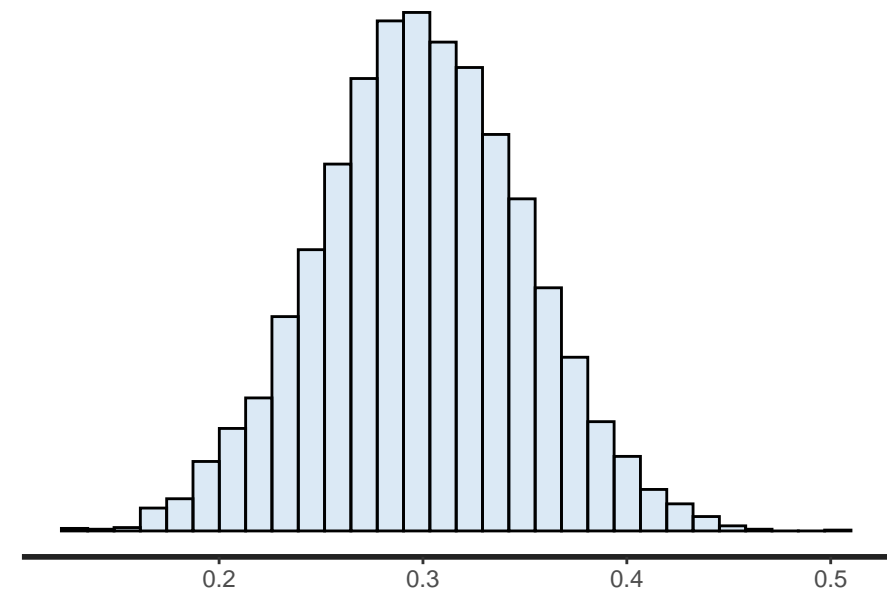
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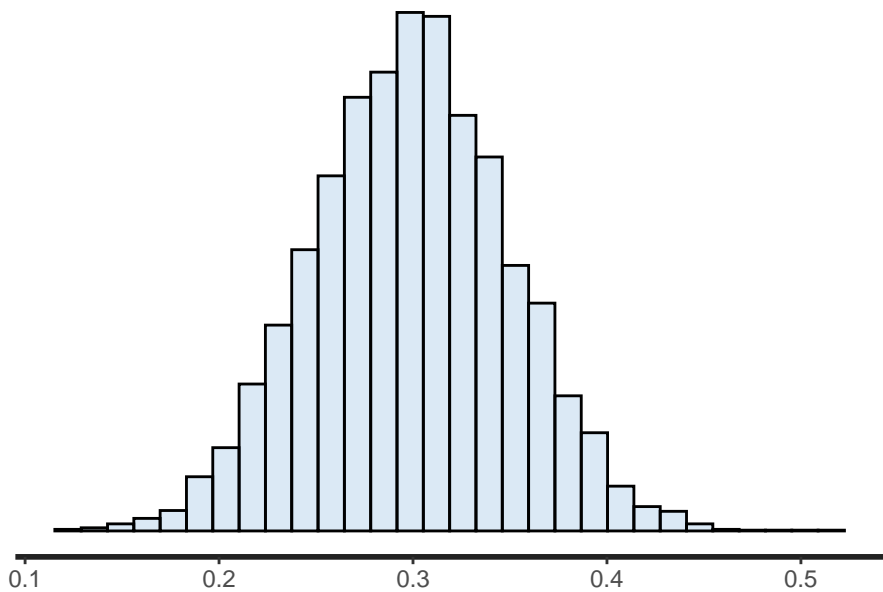
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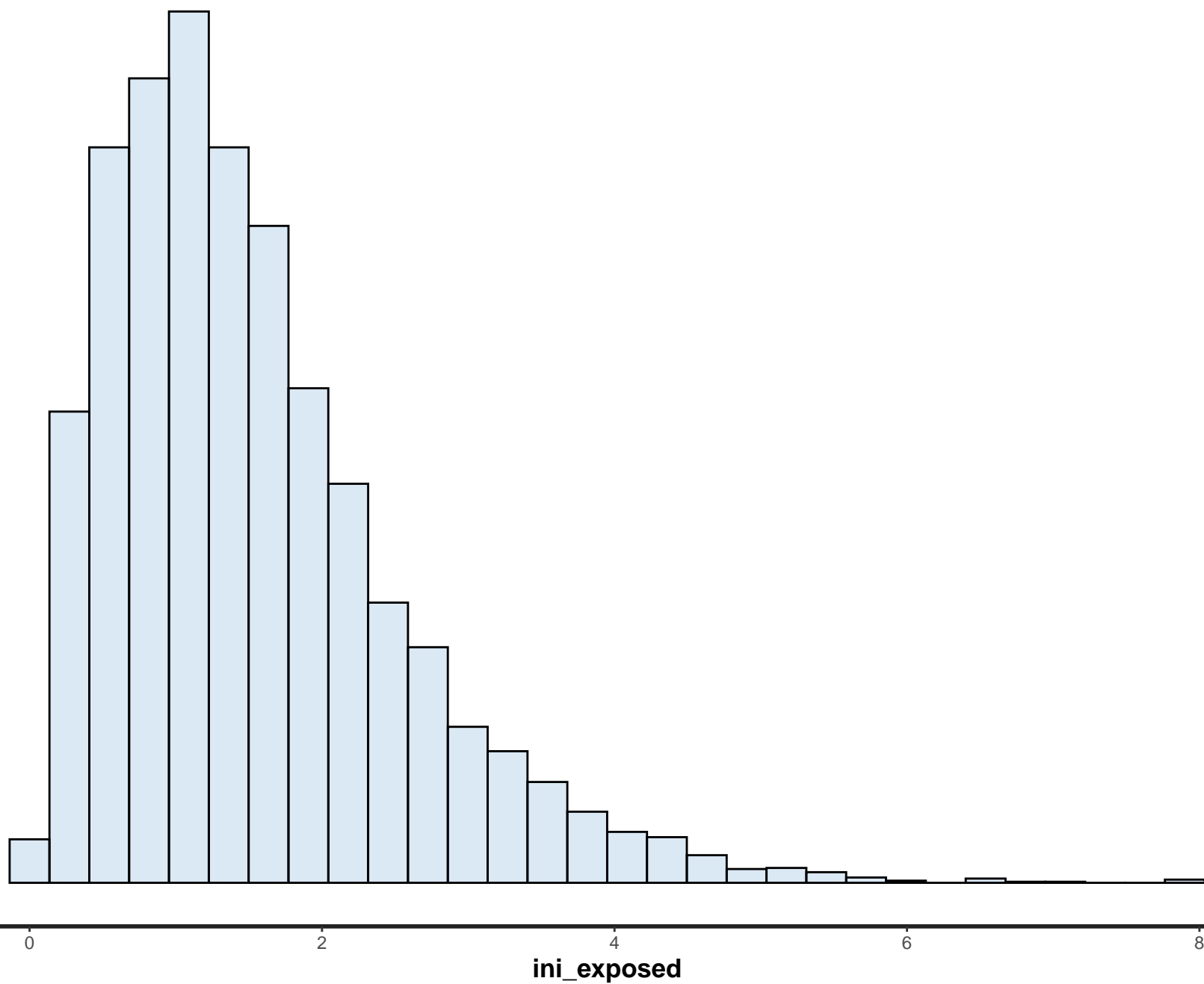


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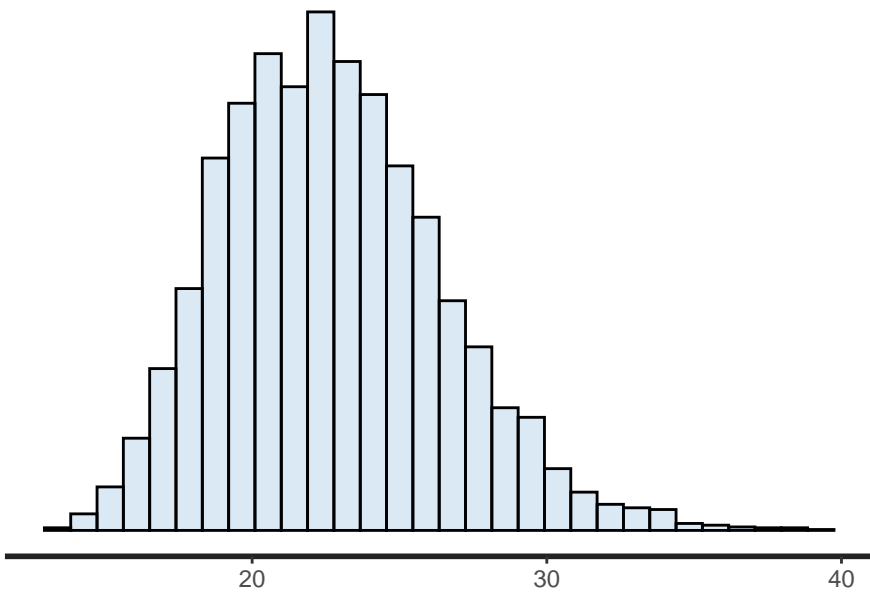


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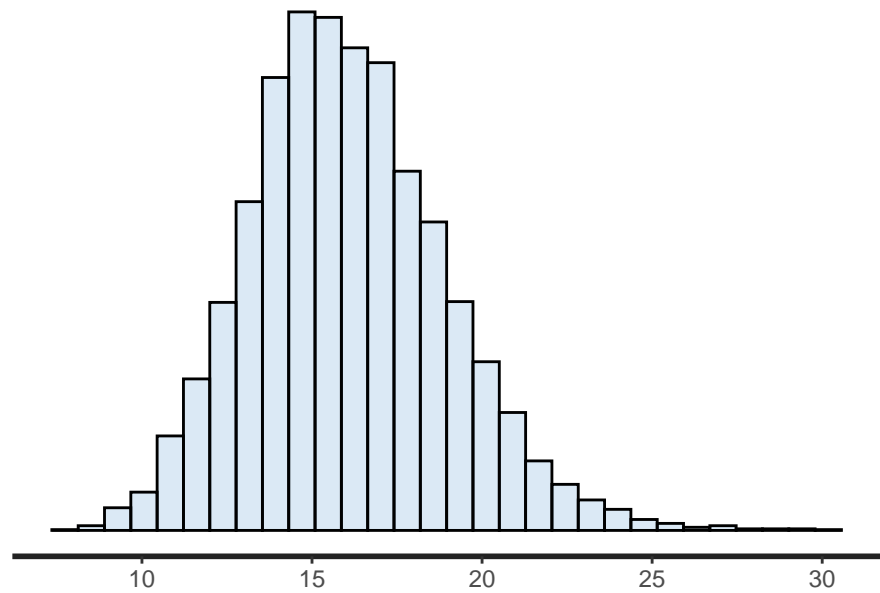




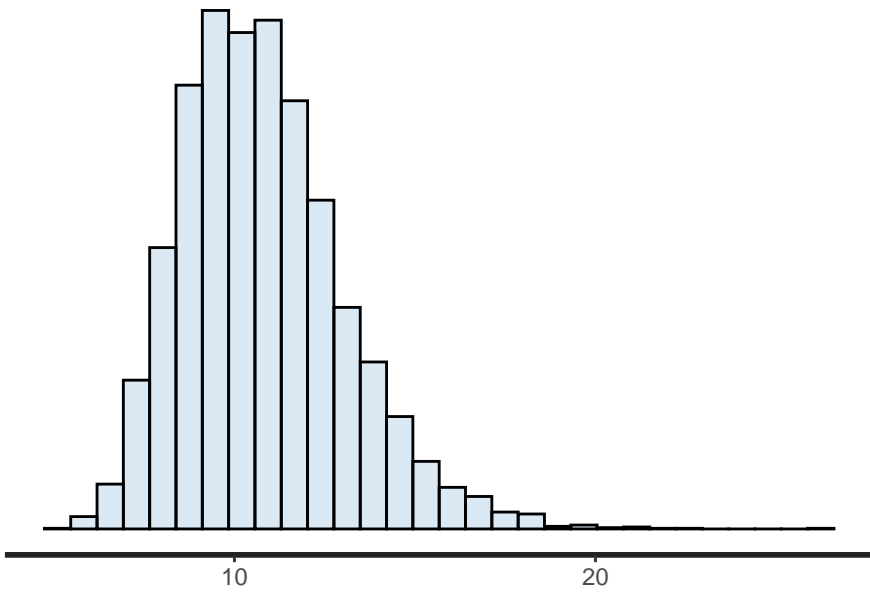
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

