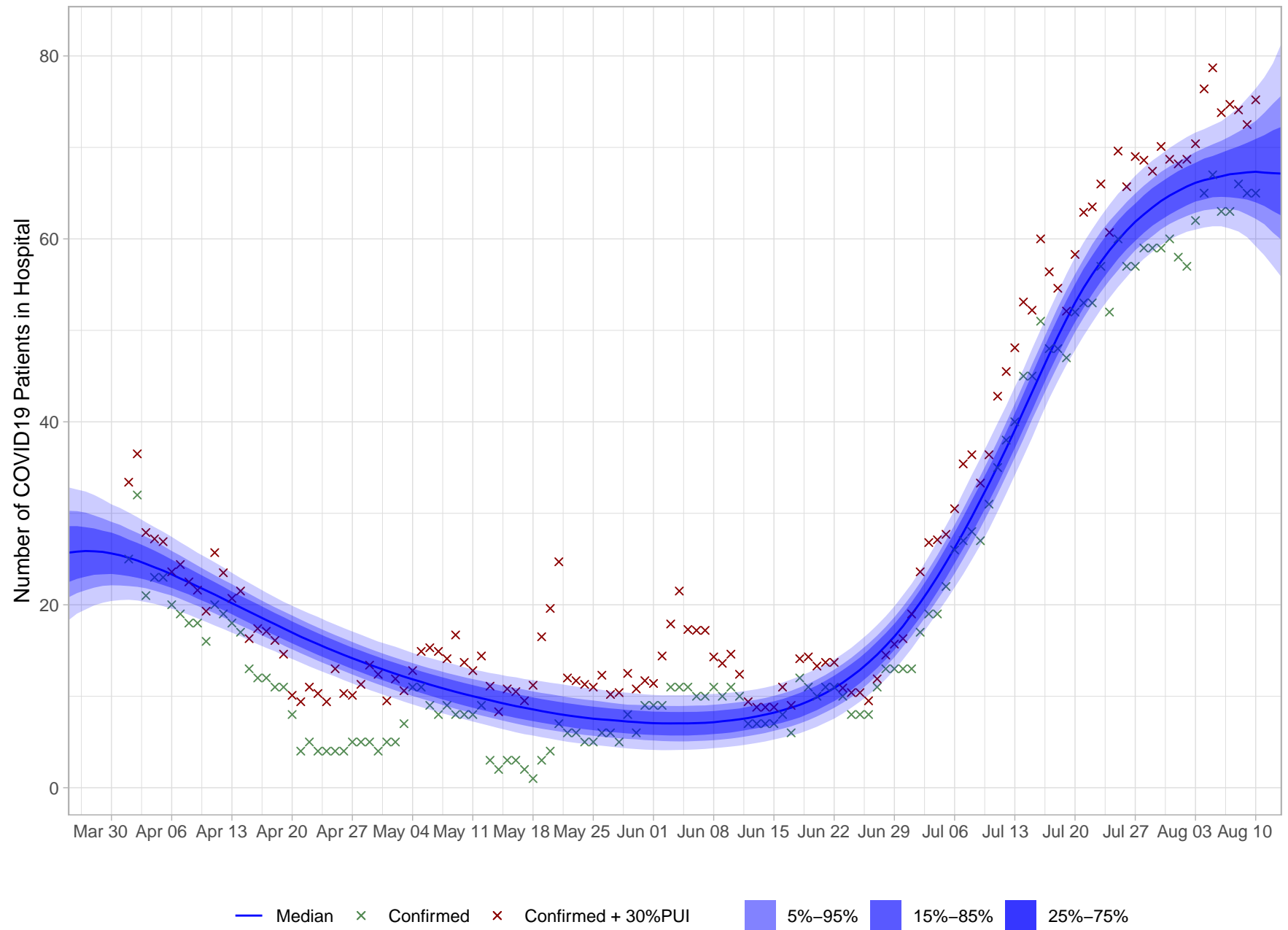
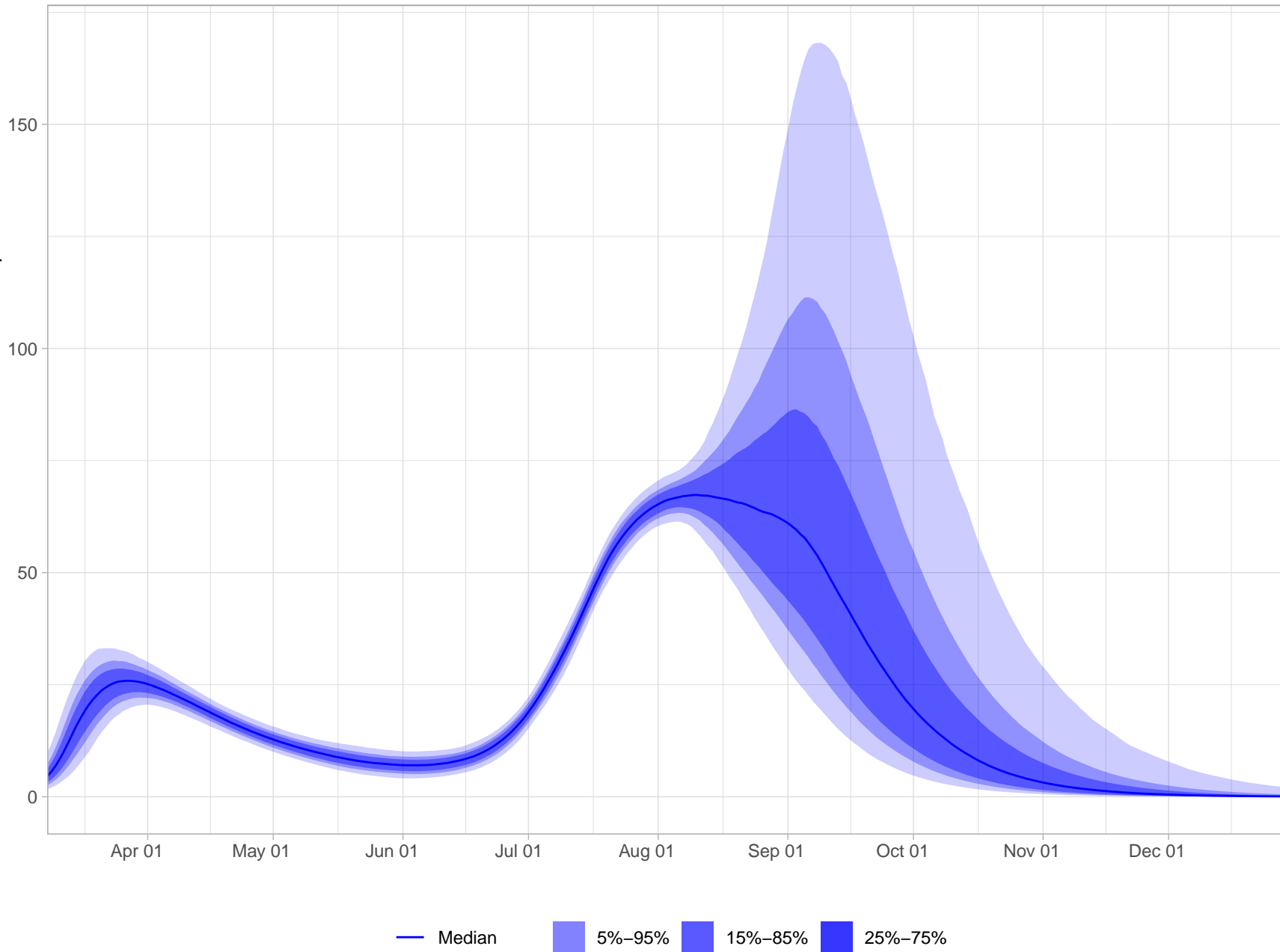


Short Term Hospitalization Projection

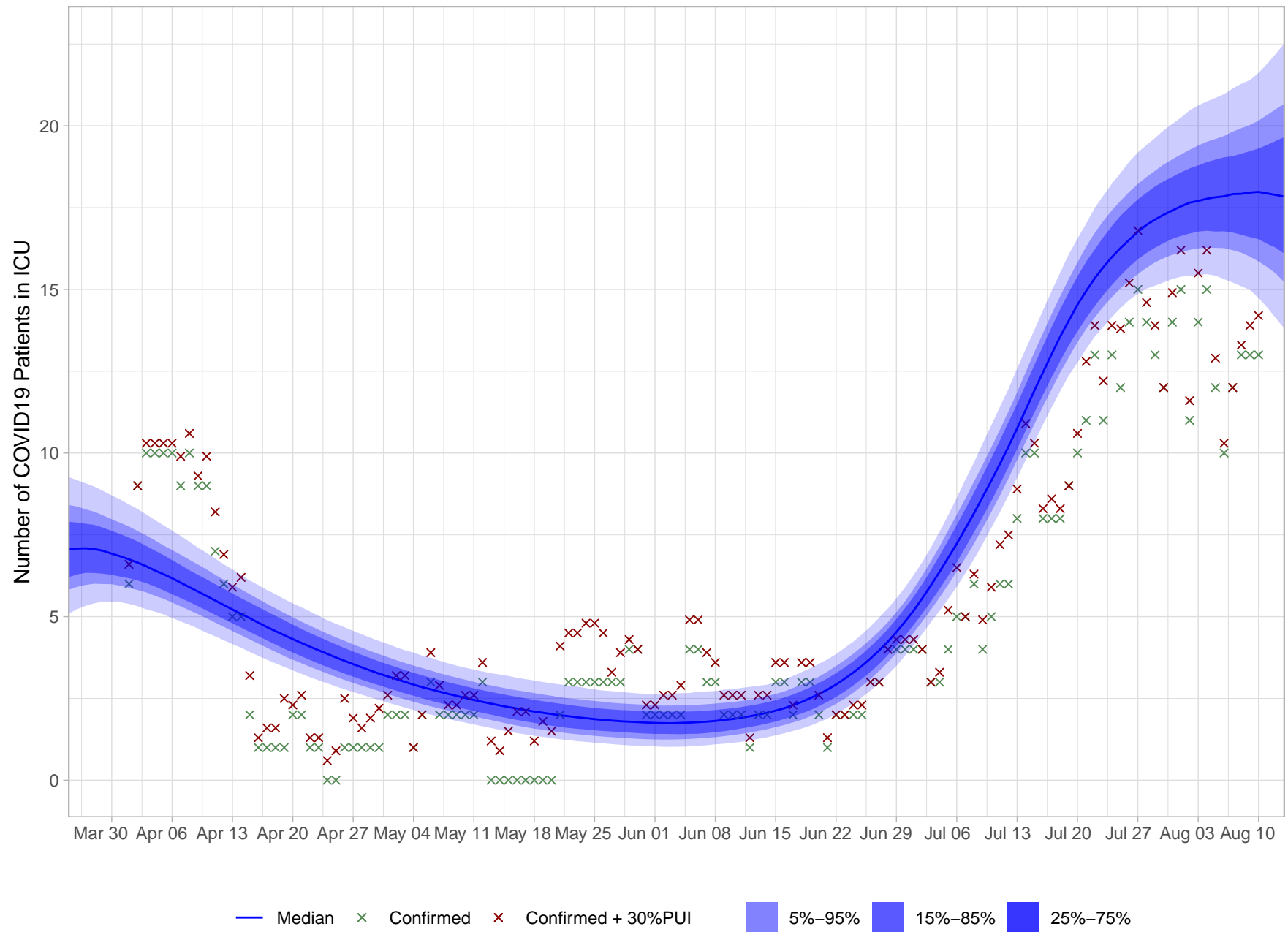


Long Term Hospitalization Projection

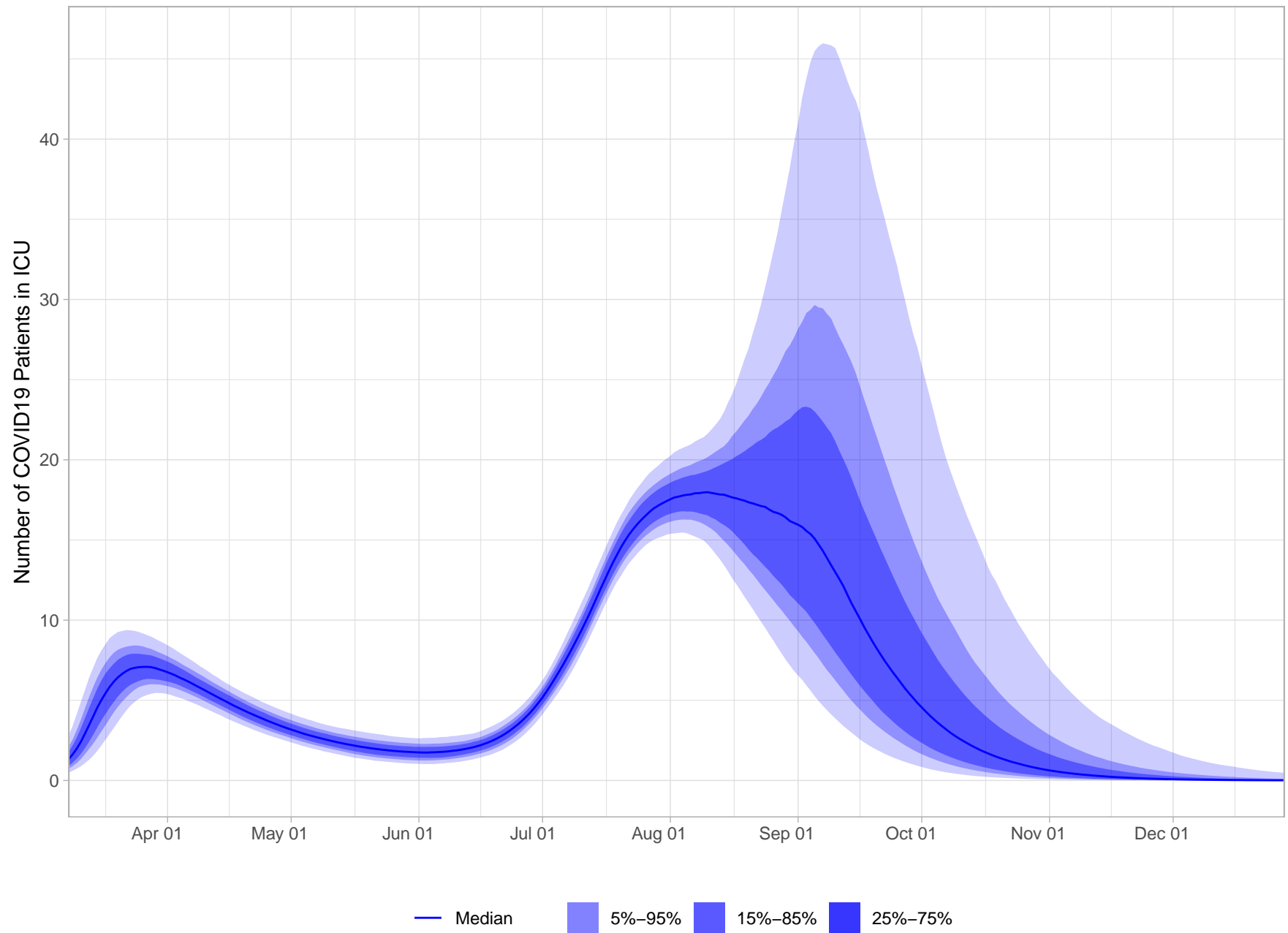
Number of COVID19 Patients in Hospital



Short Term ICU Projection

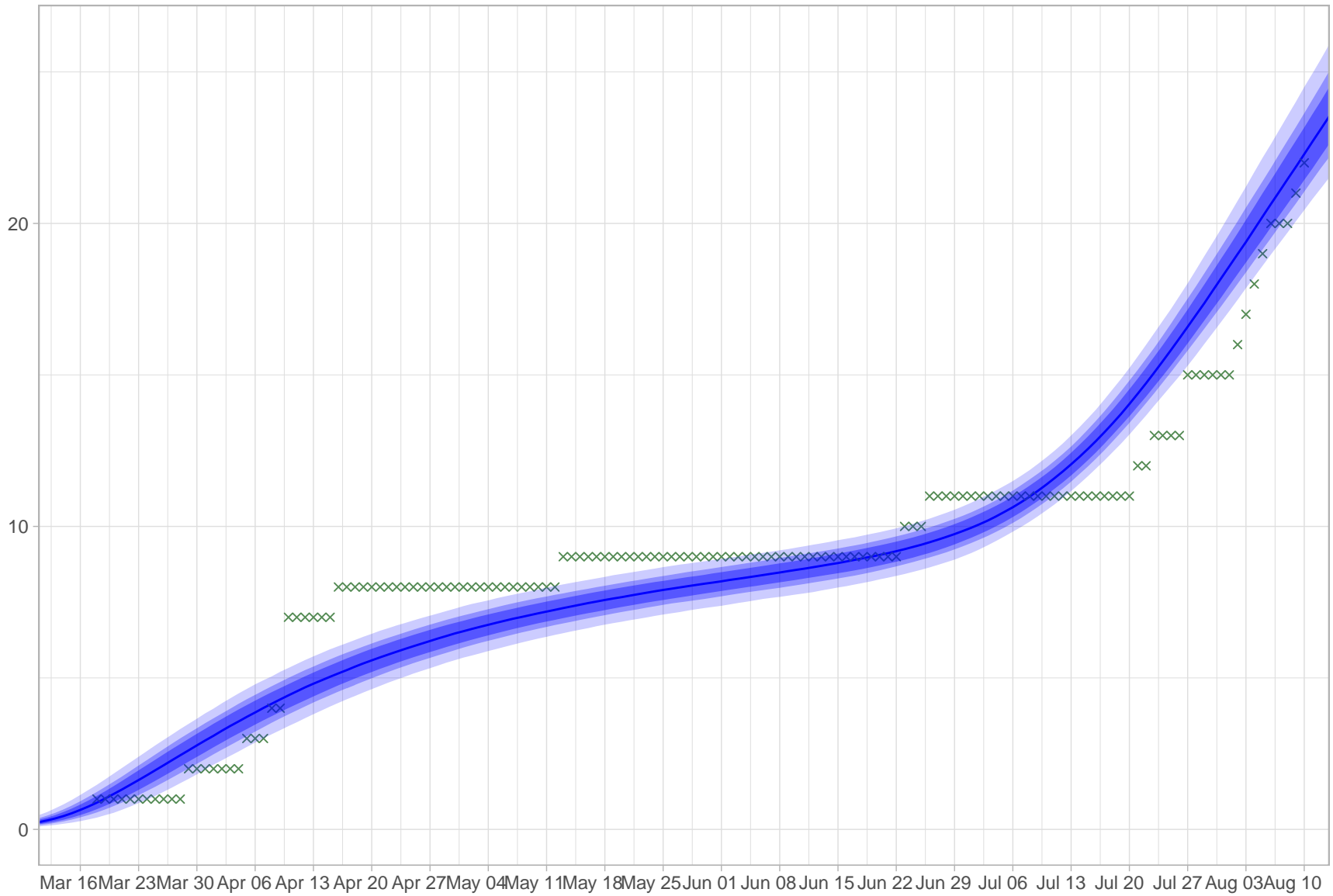


Long Term ICU Projection



Short Term Death Projection

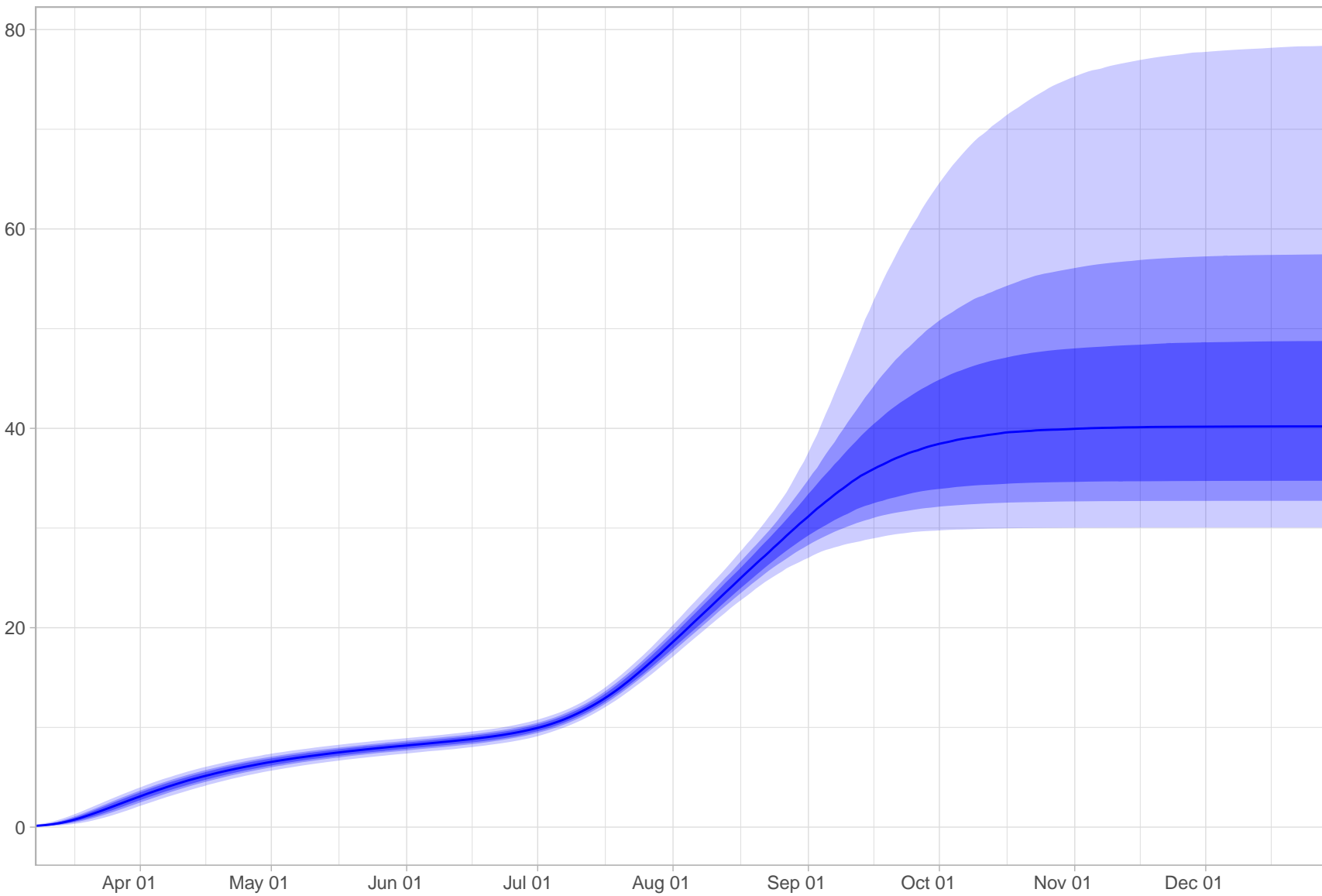
Number of COVID19 Deaths



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

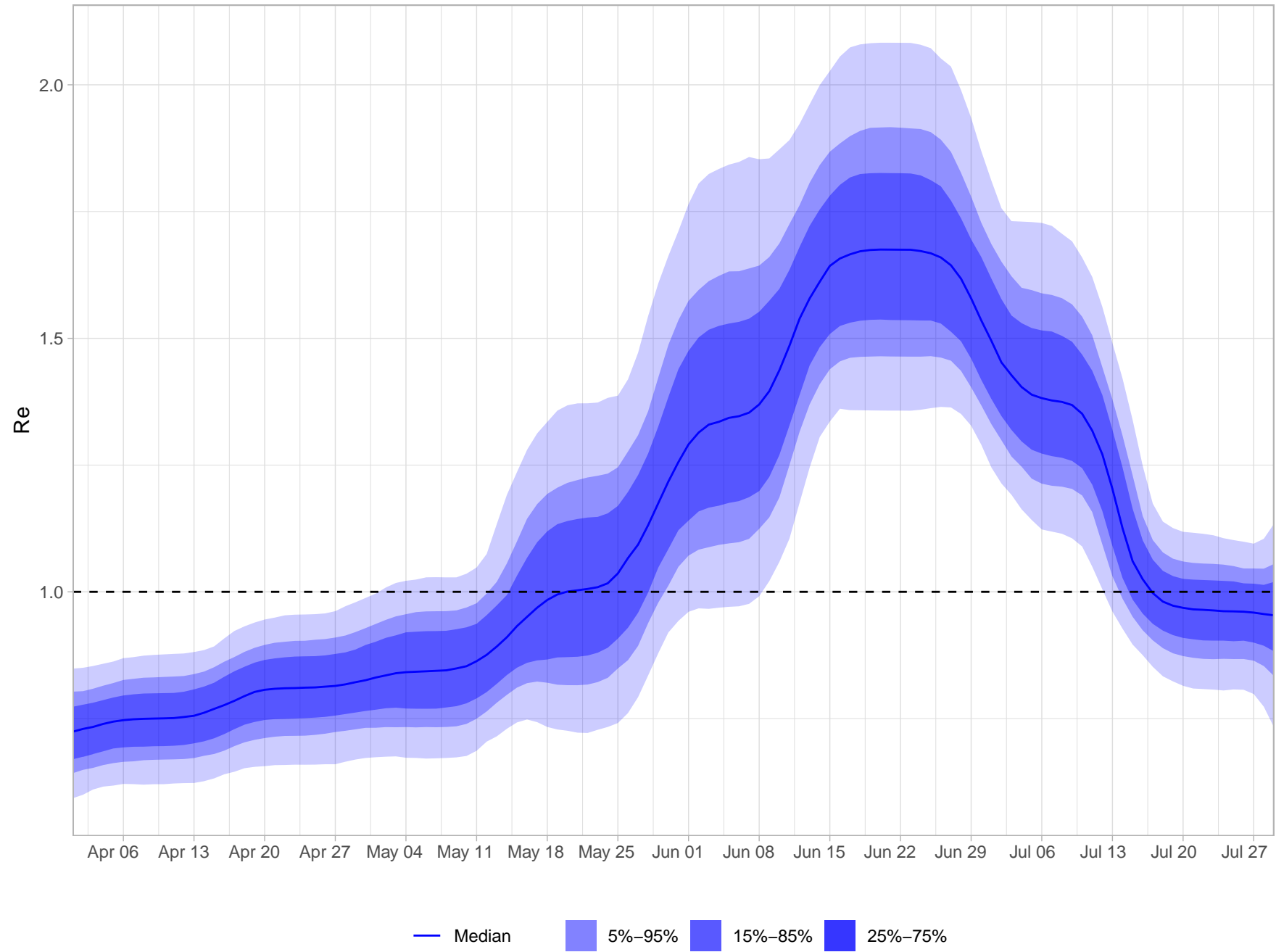
Long Term Death Projection

Number of COVID19 Deaths



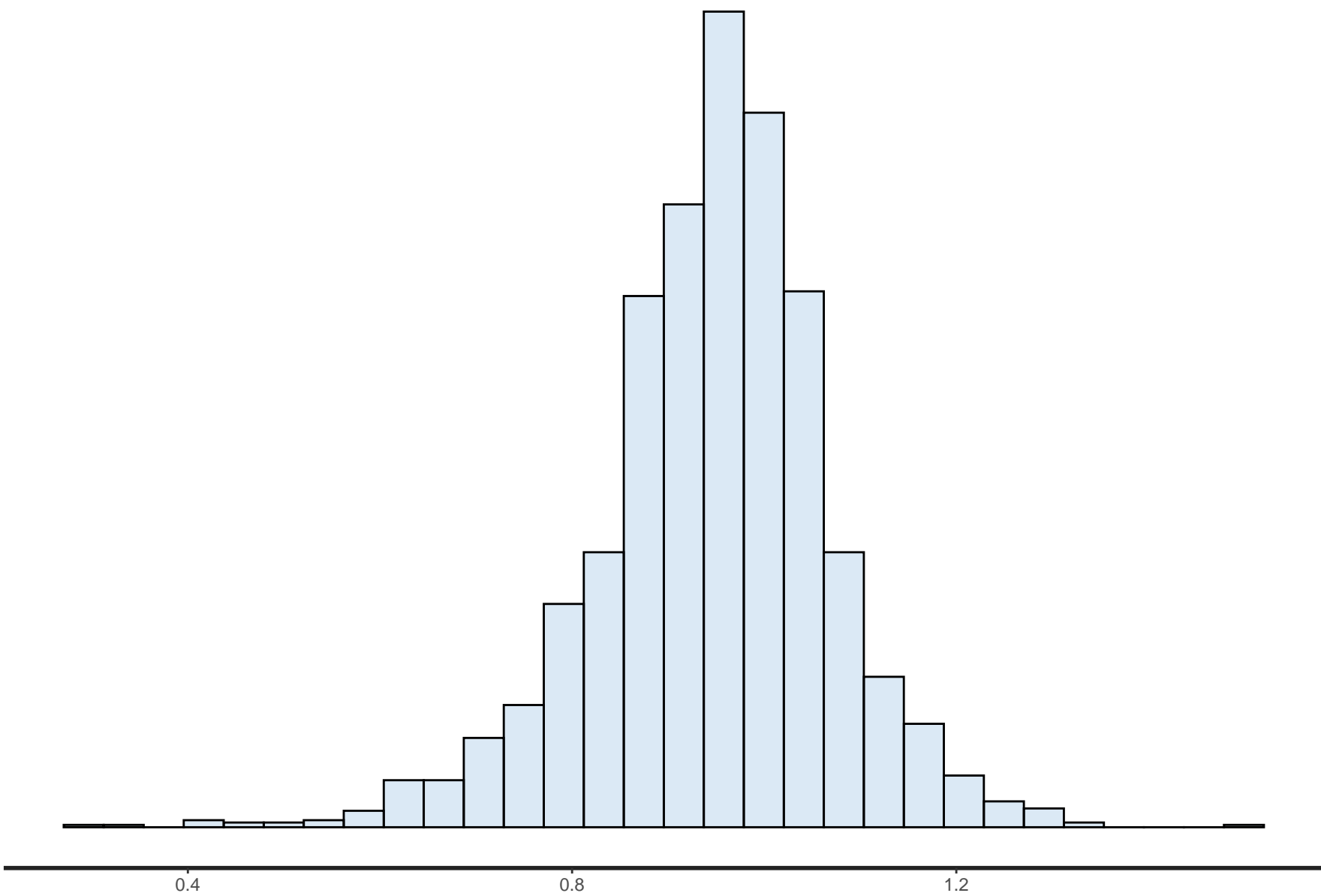
— Median 5%-95% 15%-85% 25%-75%

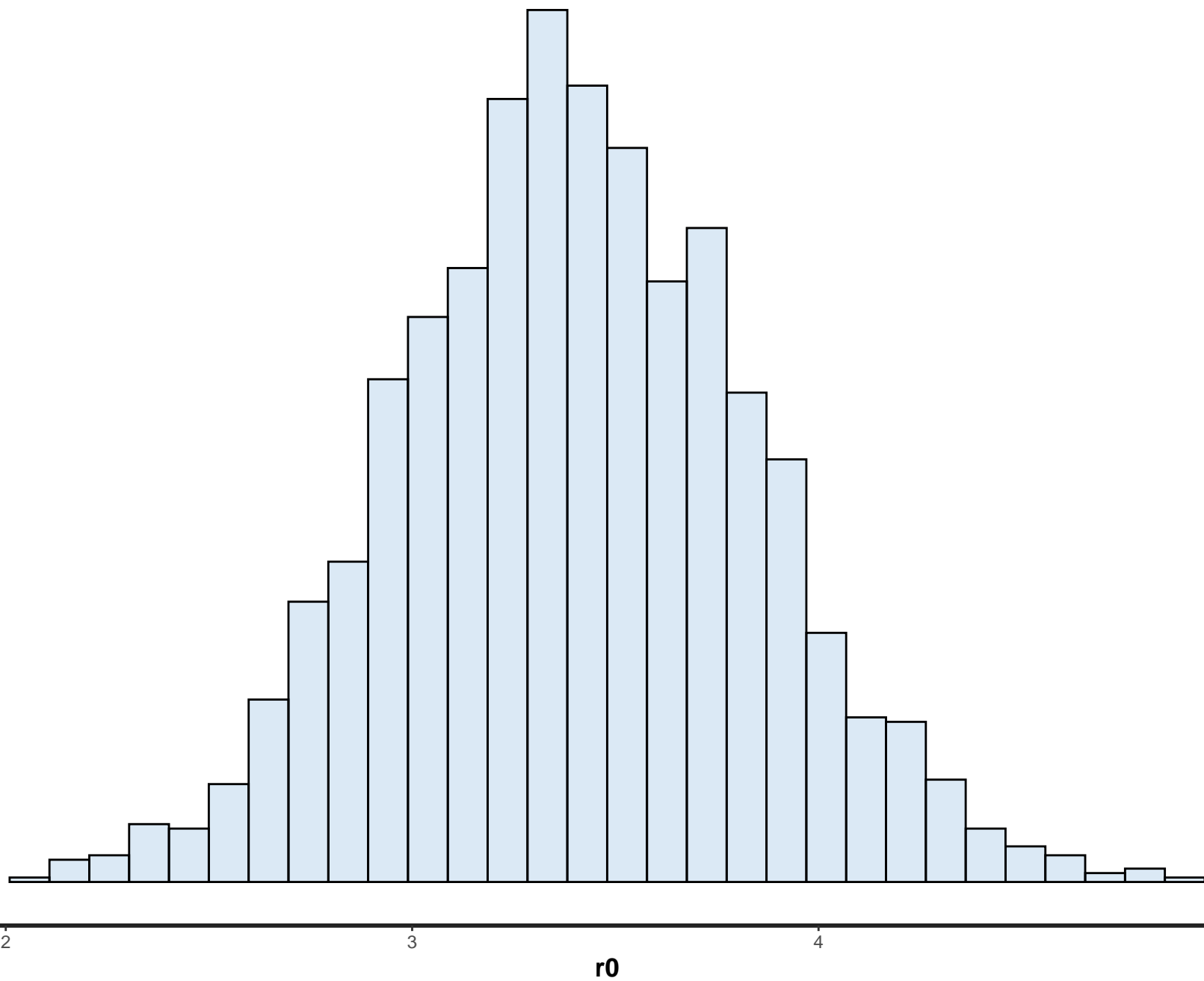
Effective Reproduction Number

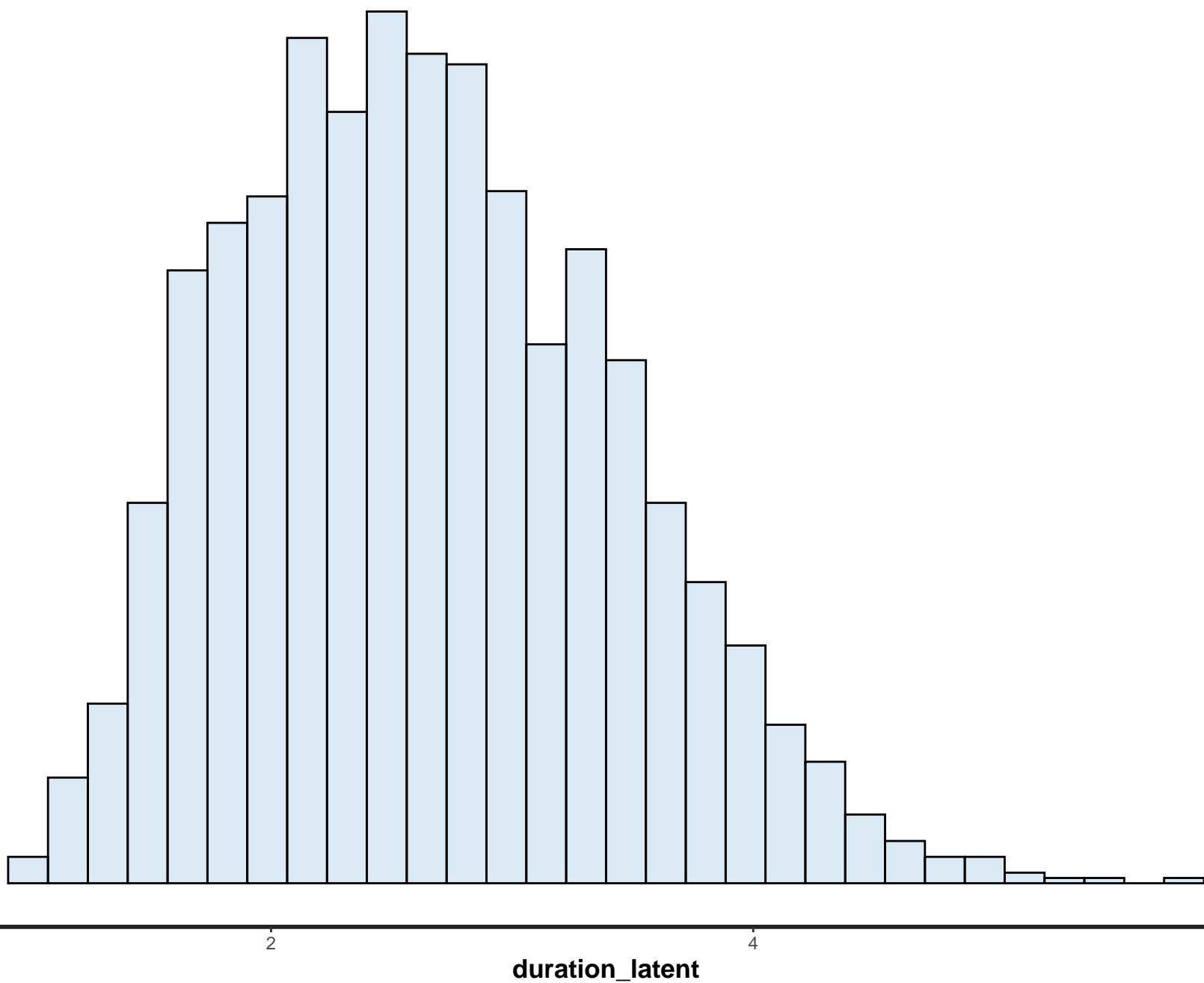


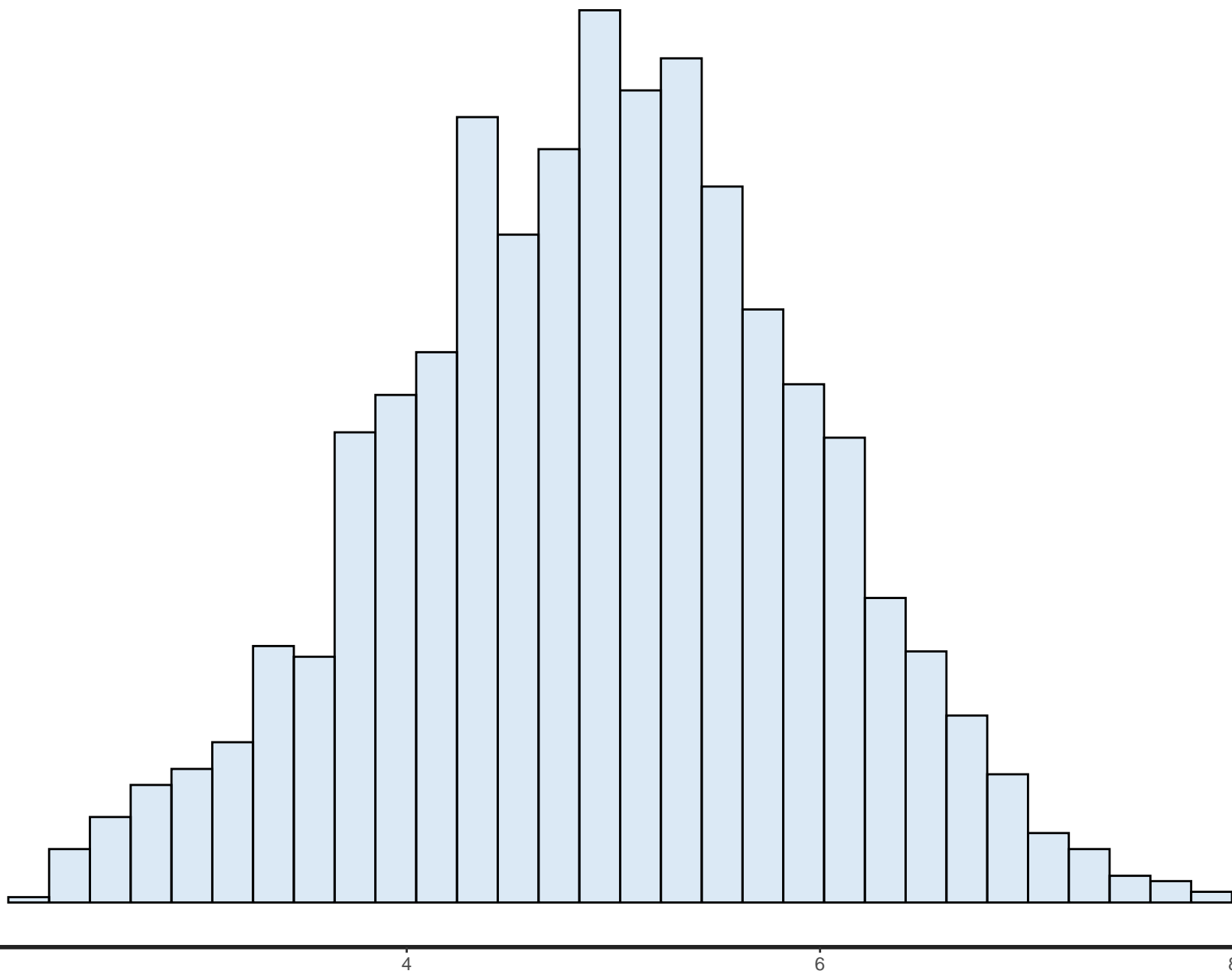
Rt as of 2020-07-29

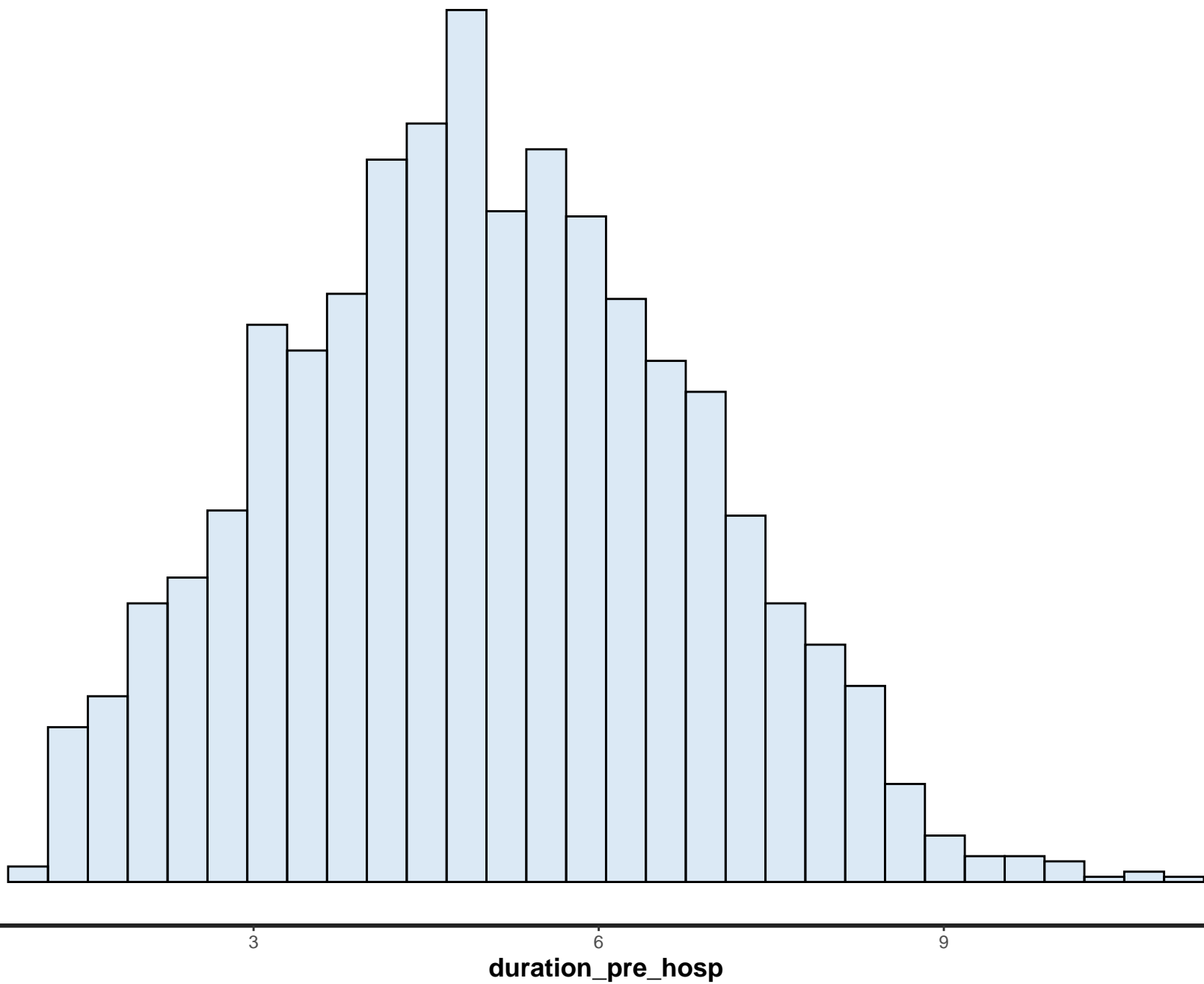
5% 10% 25% 50% 75% 90% 95%
0.73 0.80 0.88 0.95 1.02 1.08 1.13

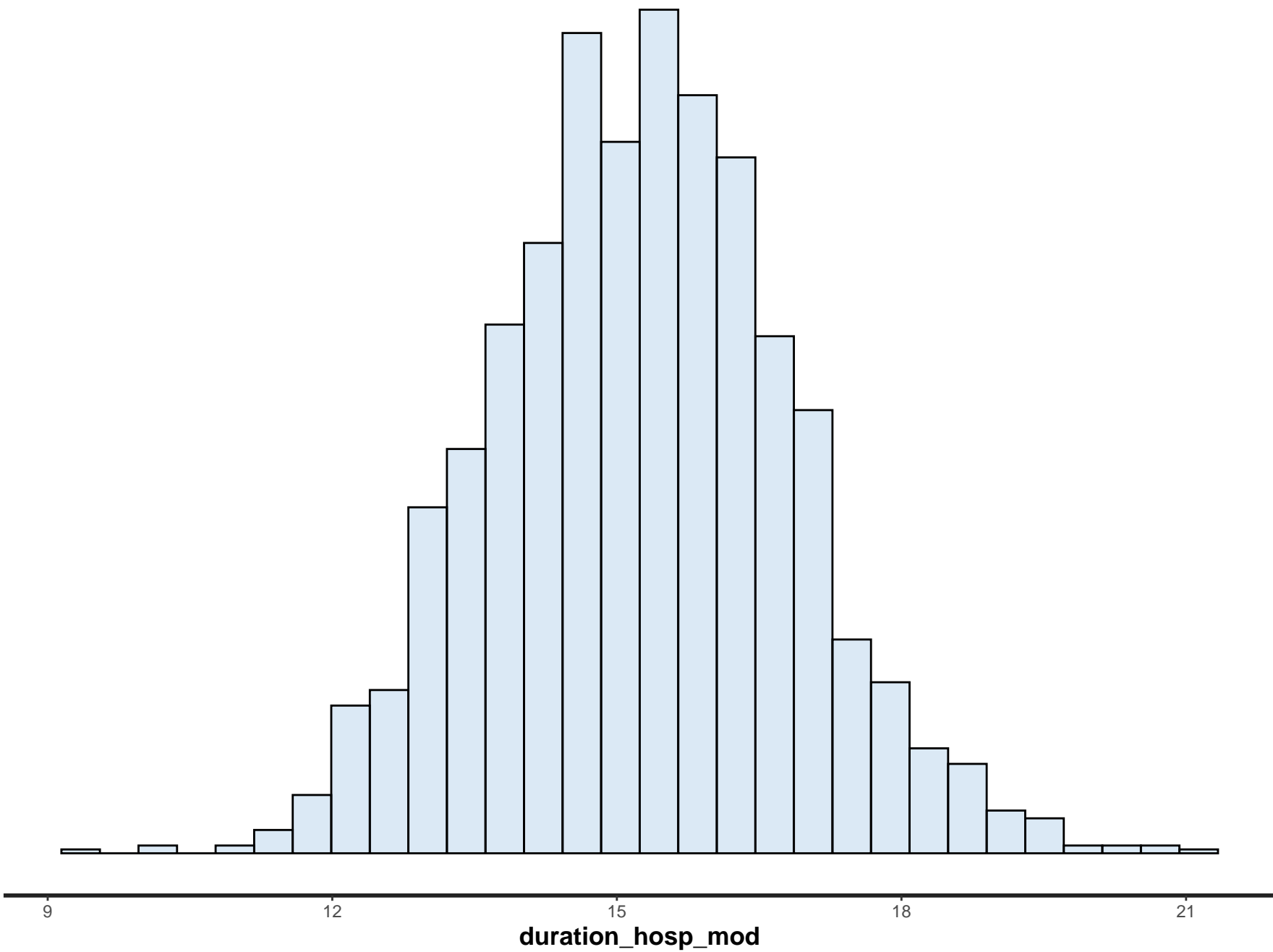


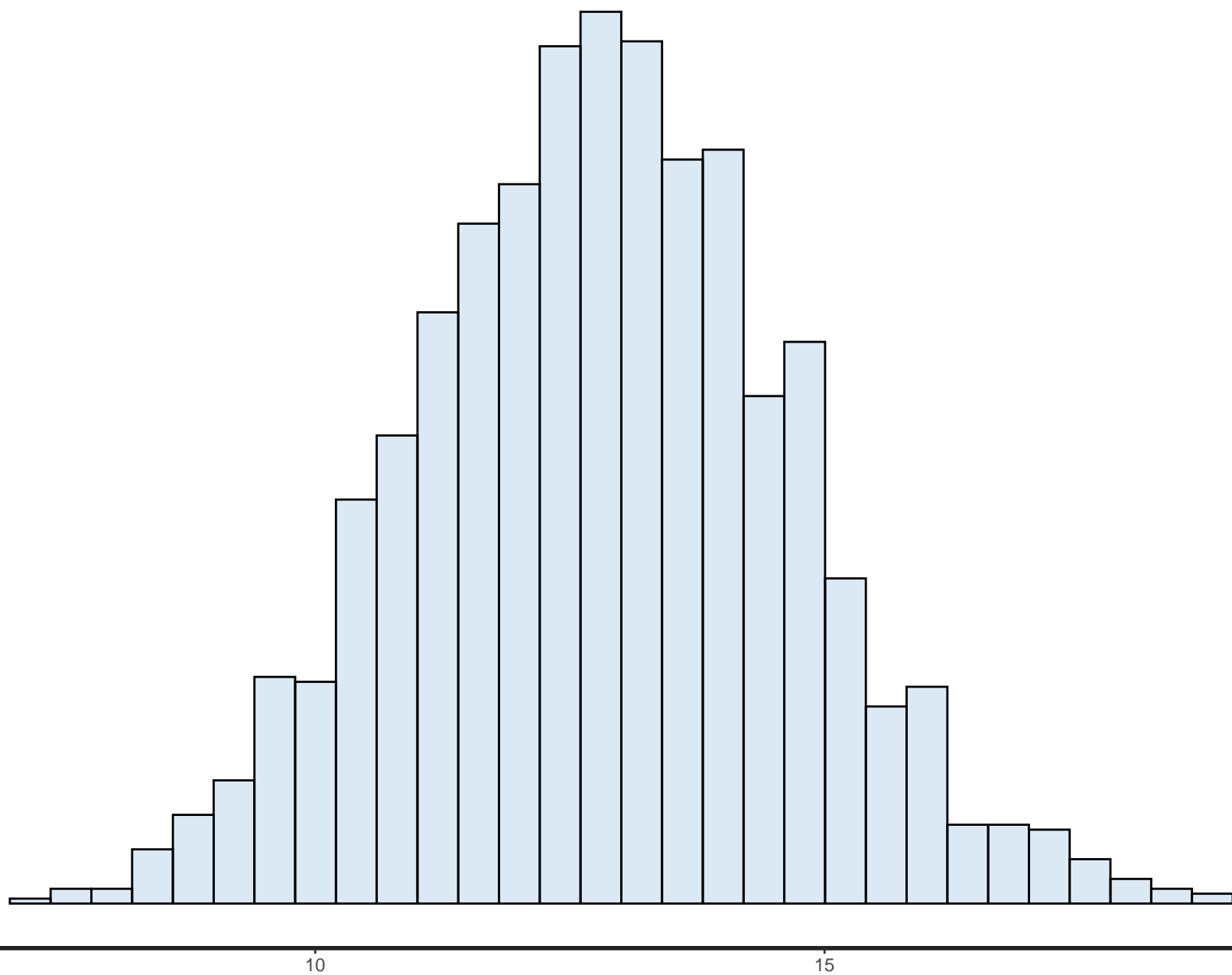


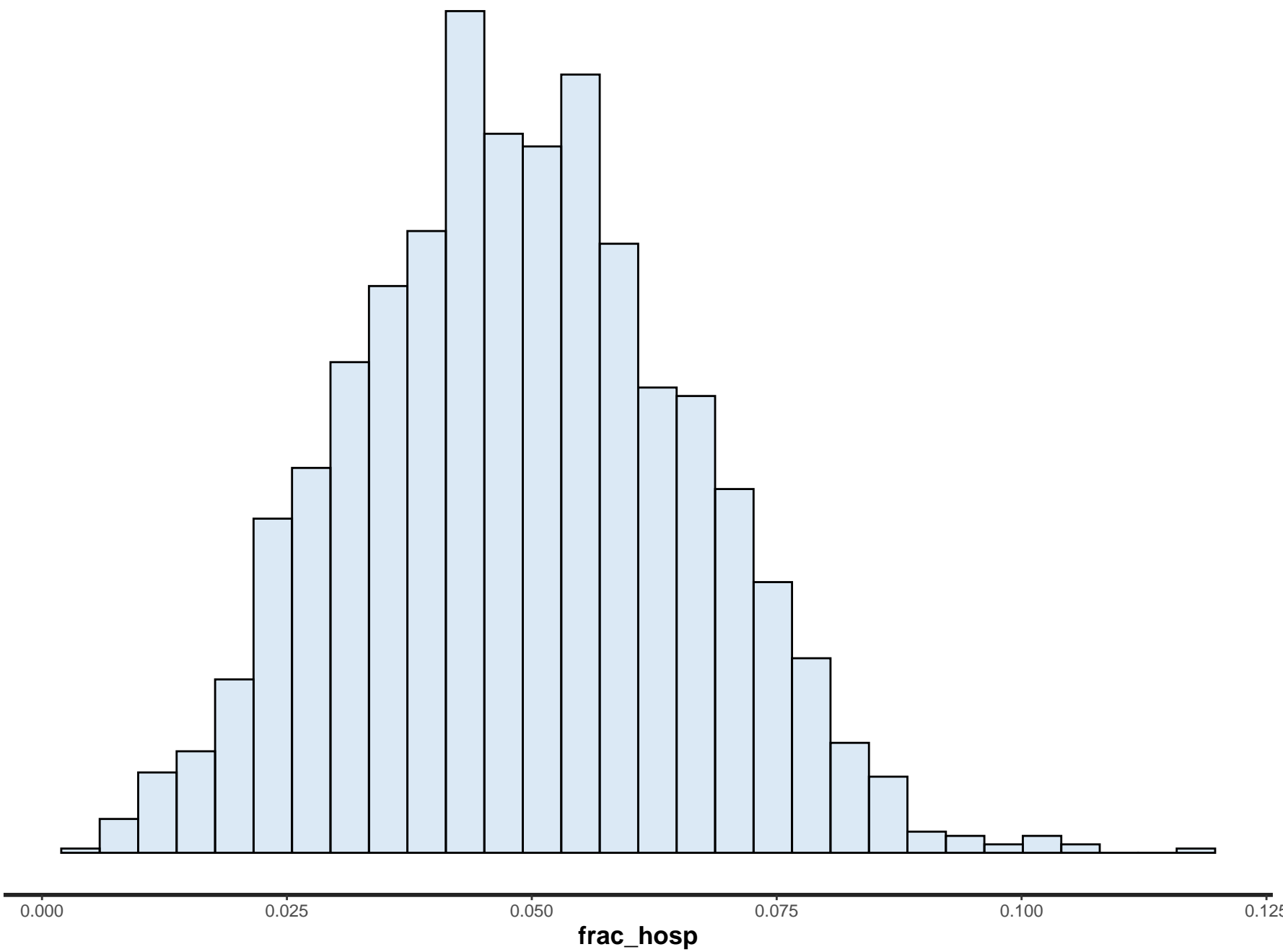


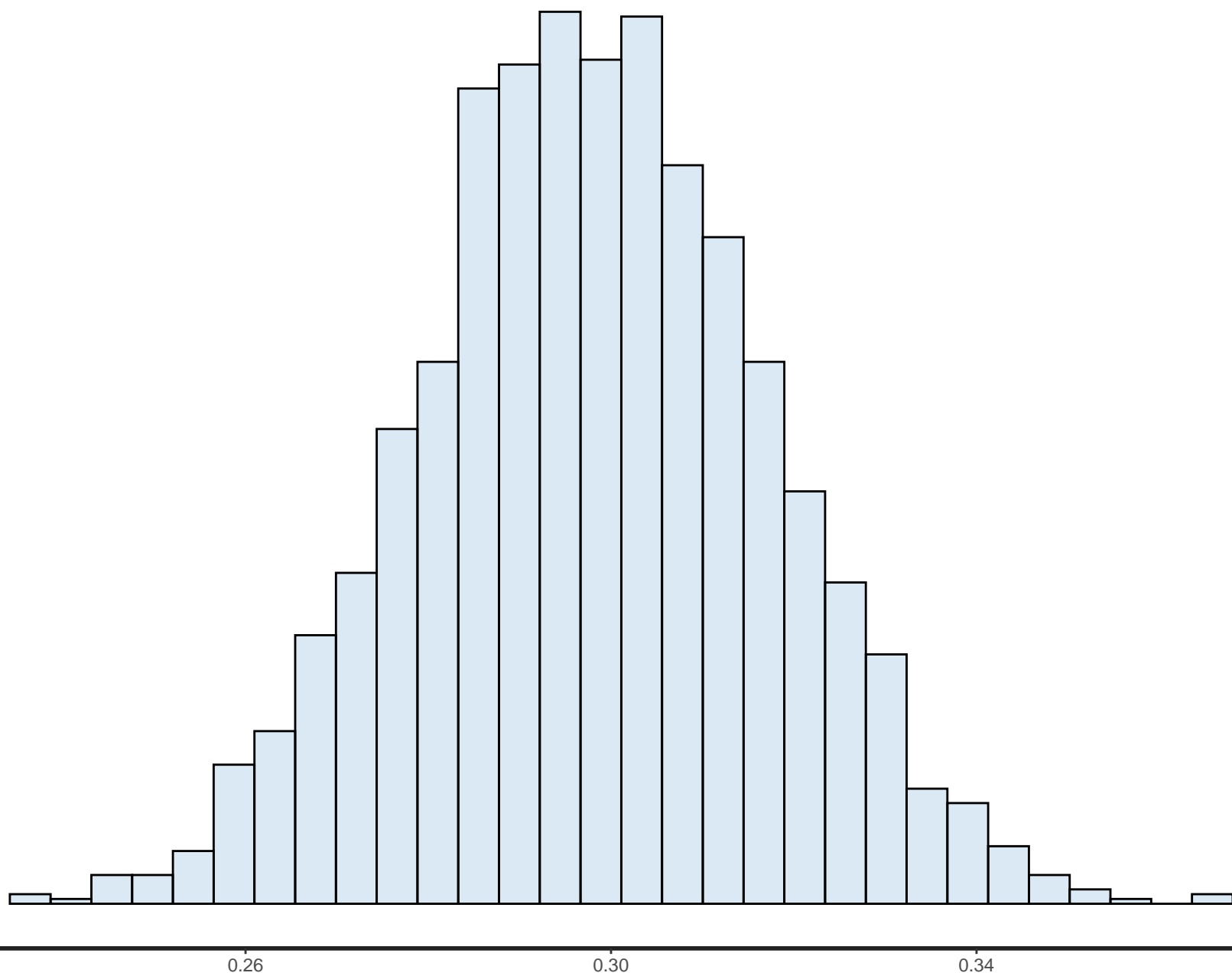


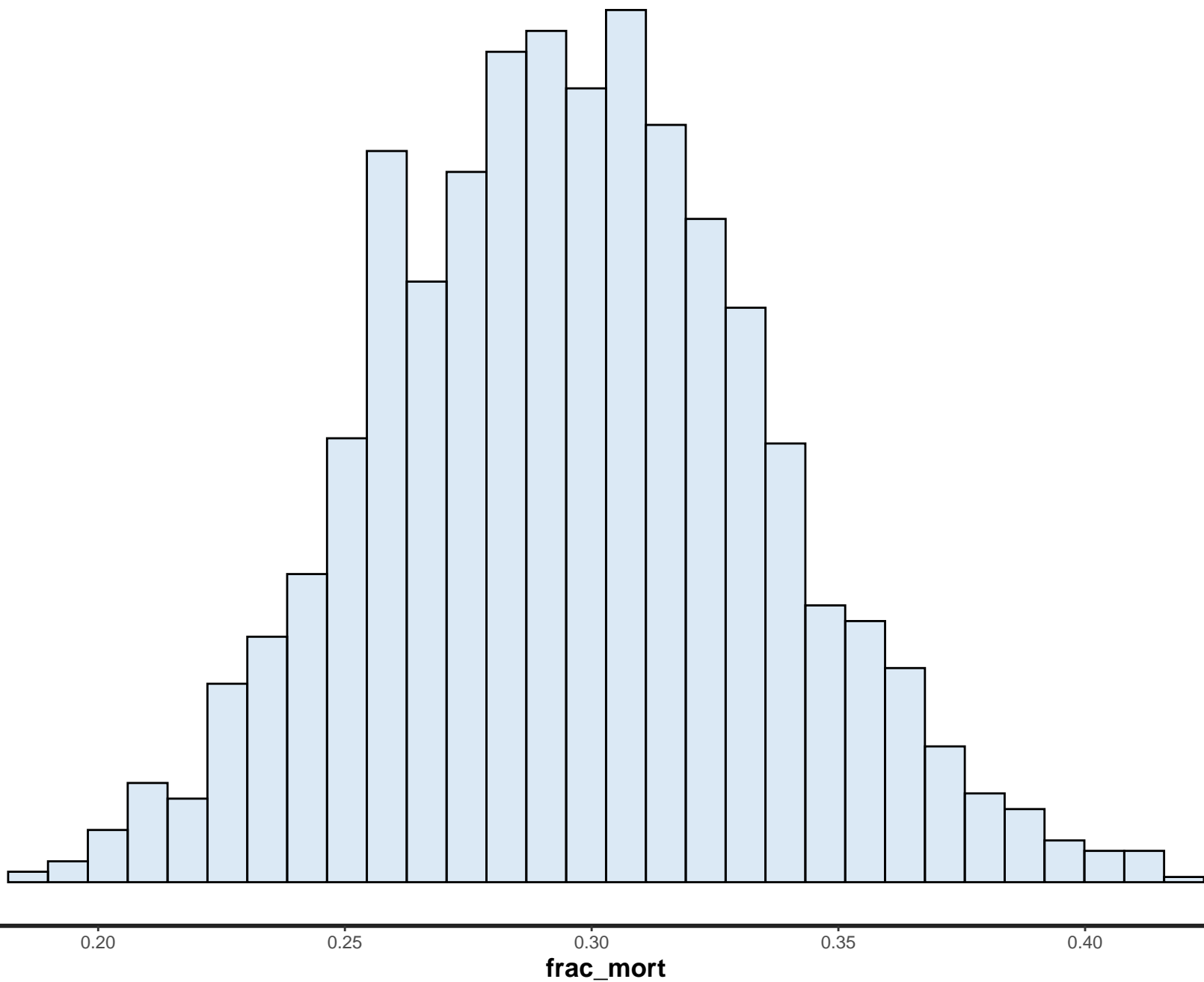


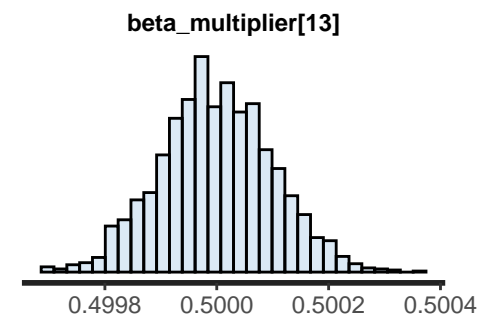
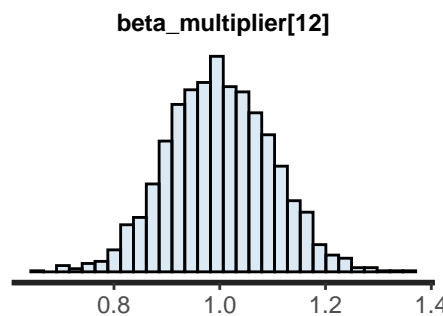
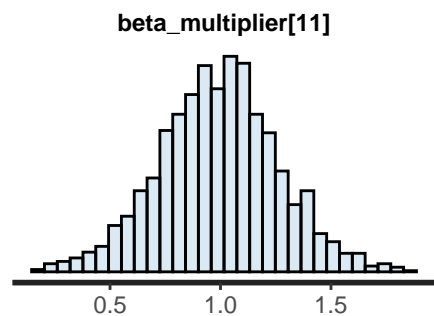
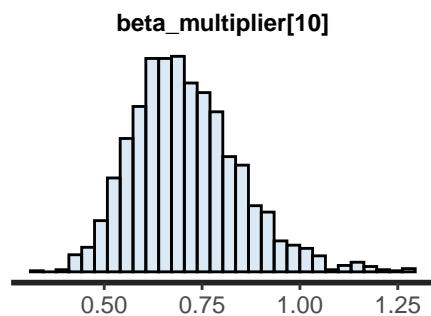
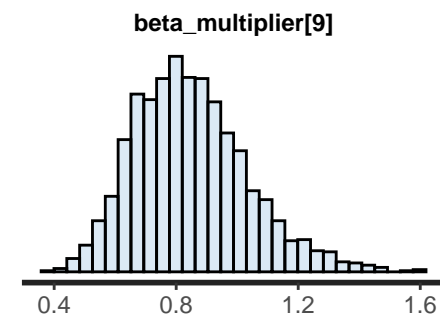
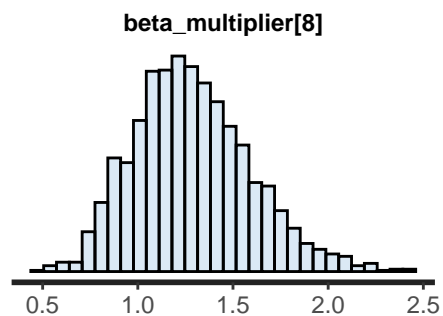
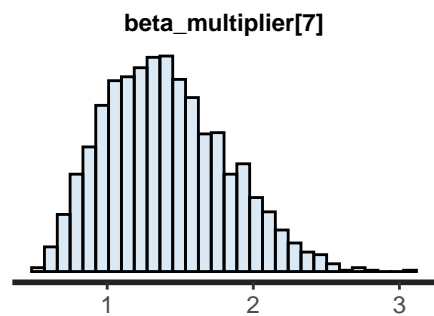
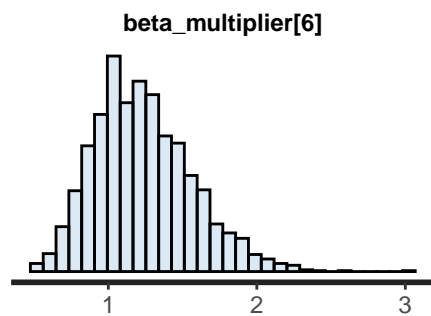
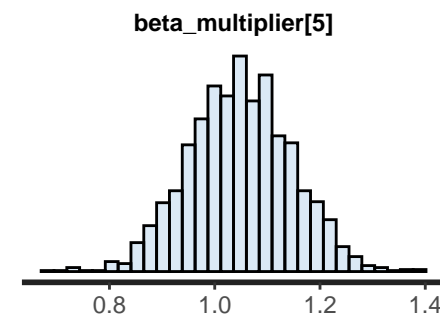
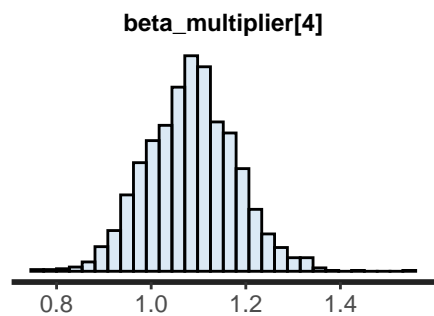
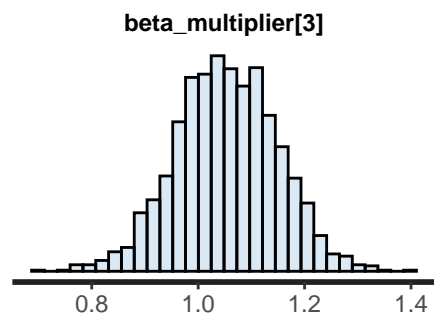
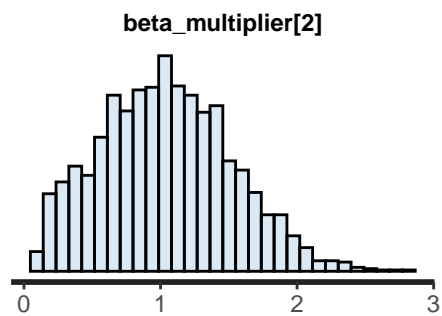
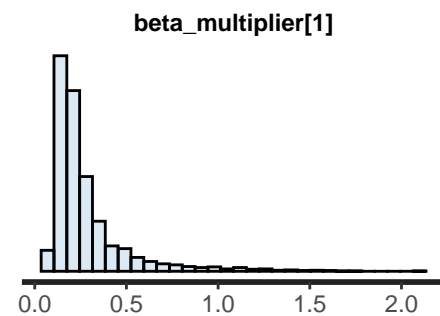


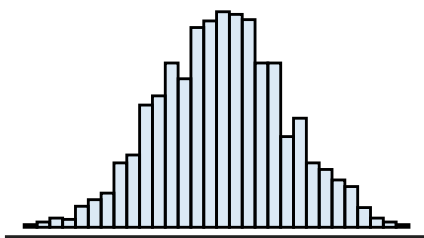




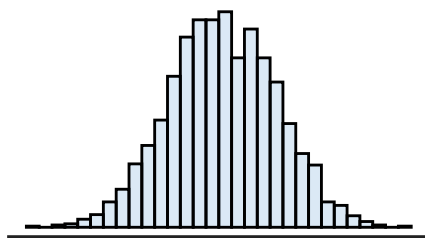




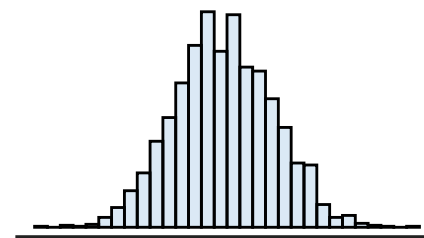


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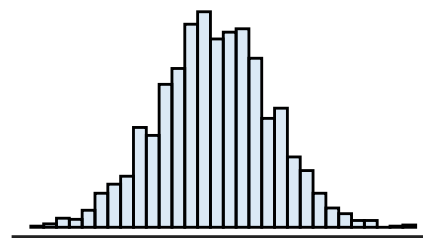
Mar 02 Mar 04 Mar 06 Mar 08 Mar 10 Mar 12

t_inter[2]

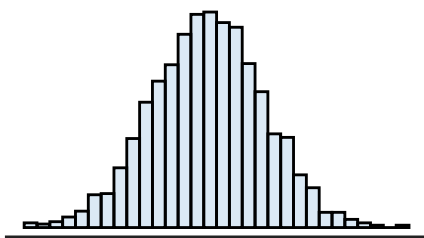
Mar 09 Mar 16 Mar 23

t_inter[3]

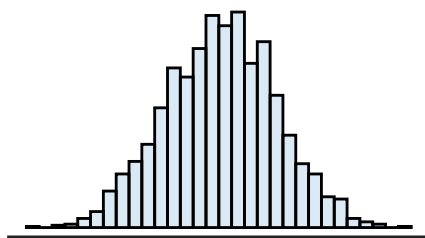
Mar 23 Mar 30 Apr 06

t_inter[4]

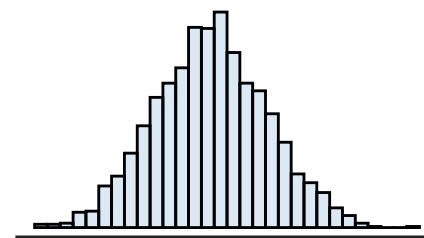
Apr 06 Apr 13 Apr 20

t_inter[5]

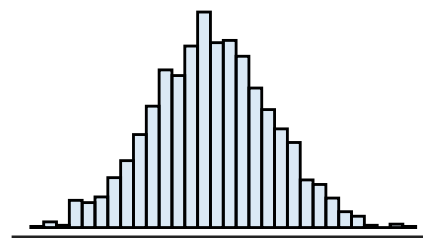
Apr 20 Apr 27 May 04

t_inter[6]

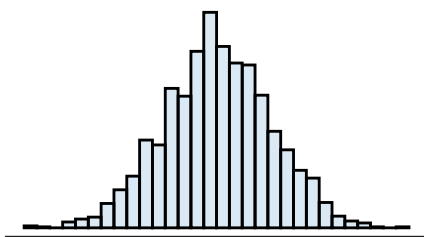
May 04 May 11 May 18

t_inter[7]

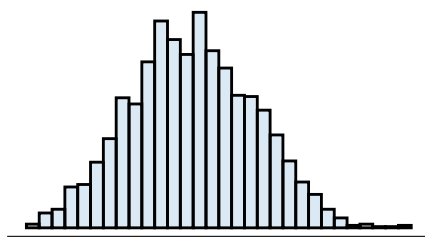
May 18 May 25 Jun 01

t_inter[8]

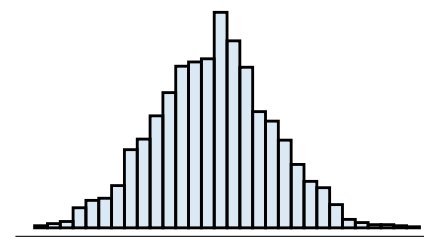
Jun 01 Jun 08 Jun 15

t_inter[9]

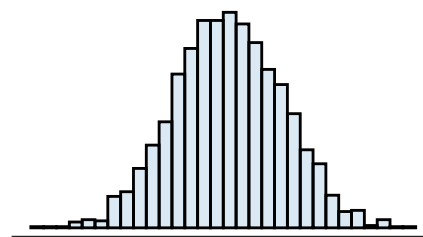
Jun 22 Jun 29

t_inter[10]

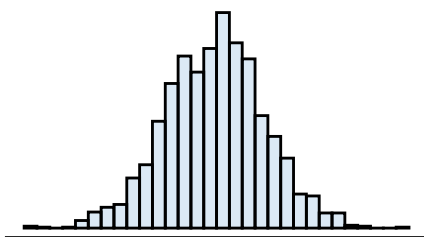
Jul 06 Jul 13

t_inter[11]

Jul 20 Jul 27

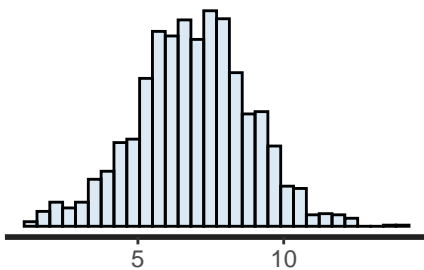
t_inter[12]

Aug 03 Aug 10 Aug 17

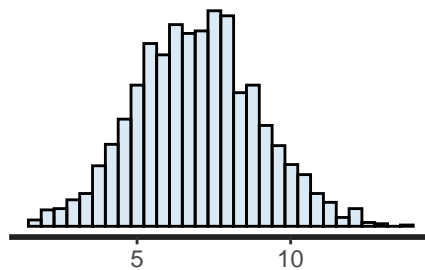
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Aug 27

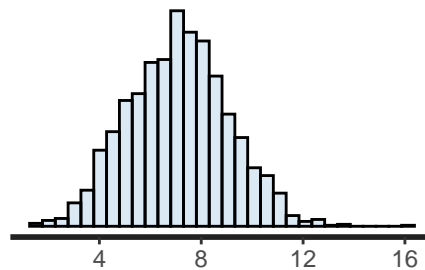
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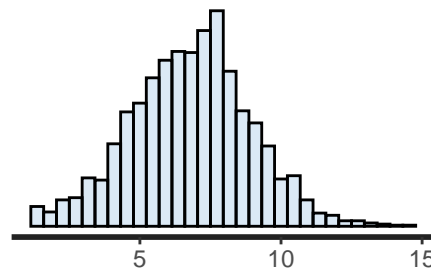
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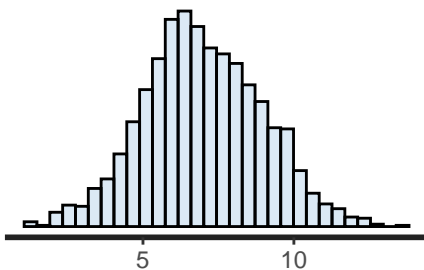
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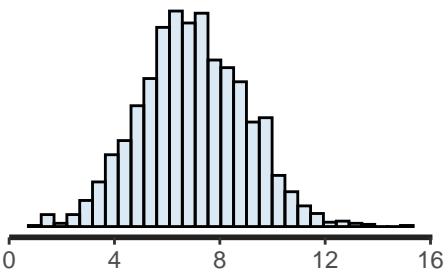
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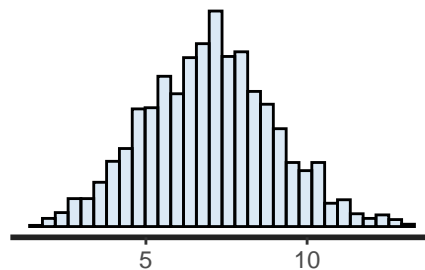
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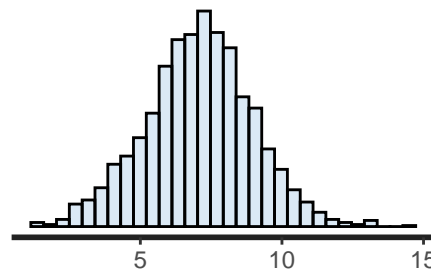
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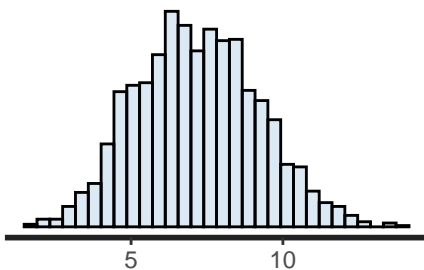
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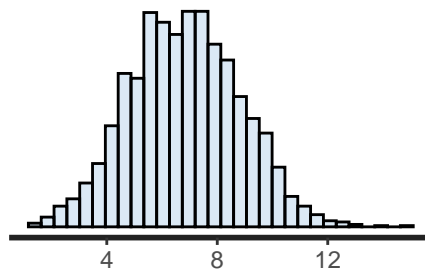
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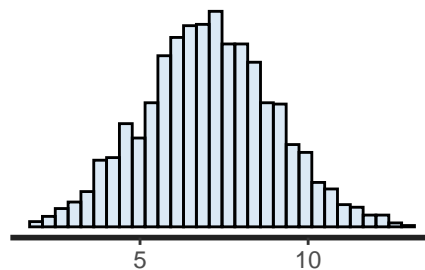
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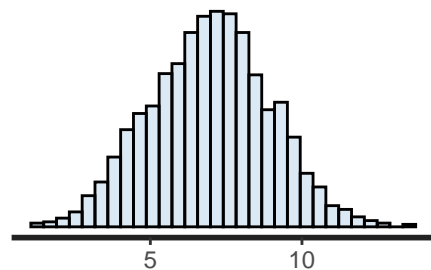
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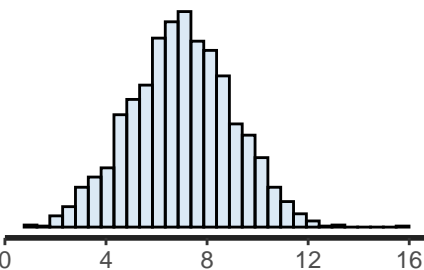
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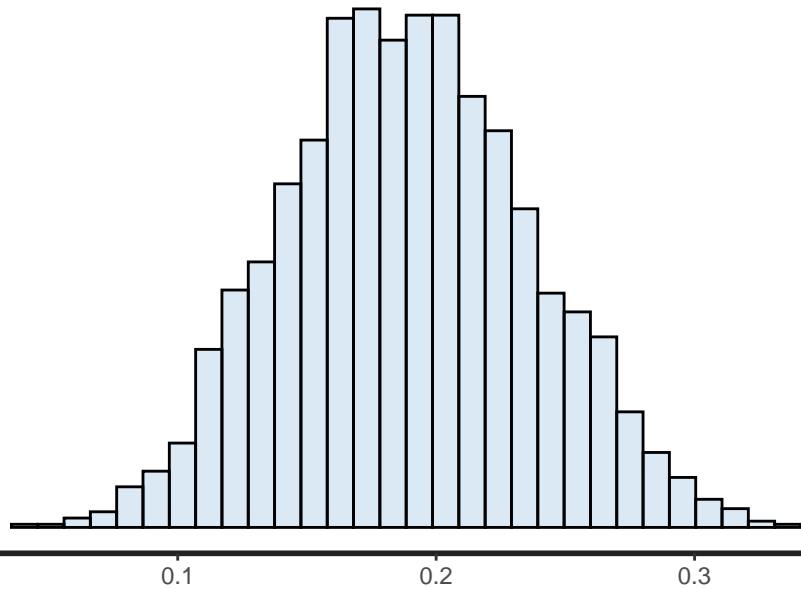
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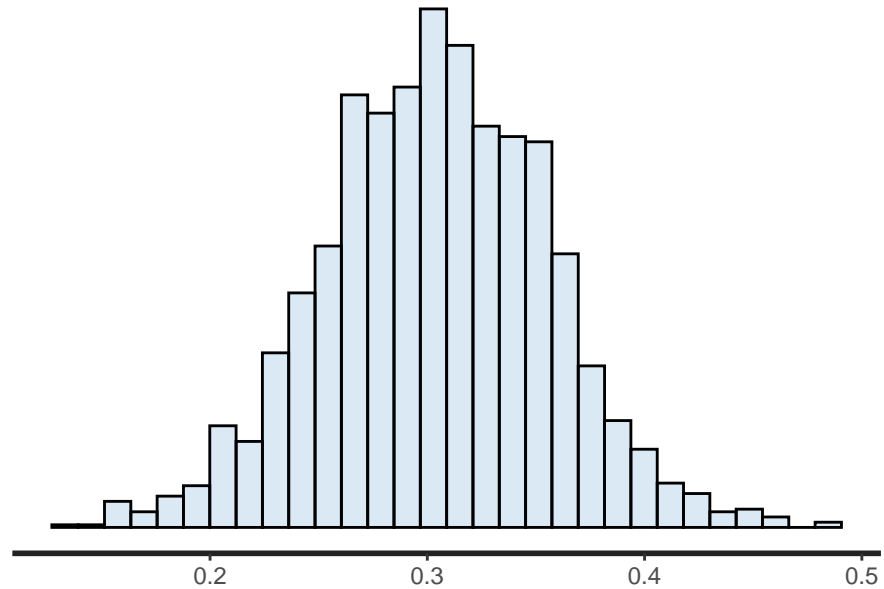
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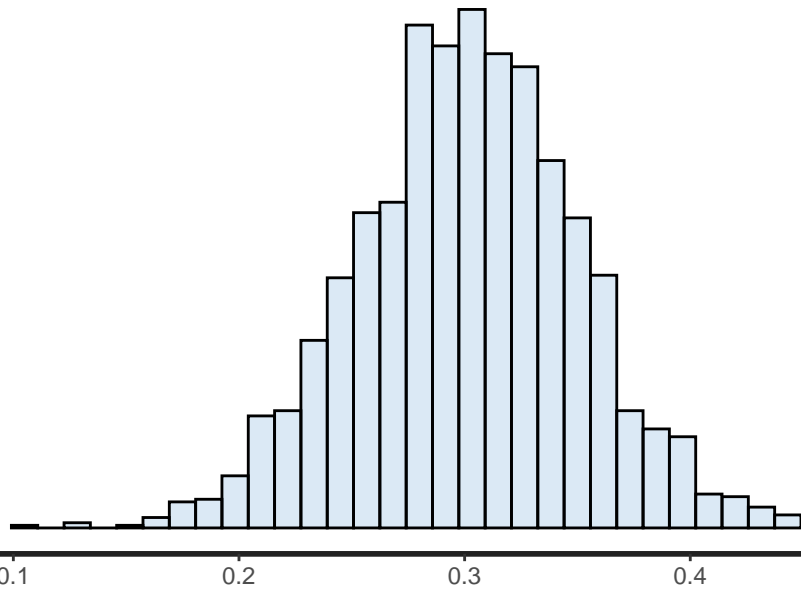
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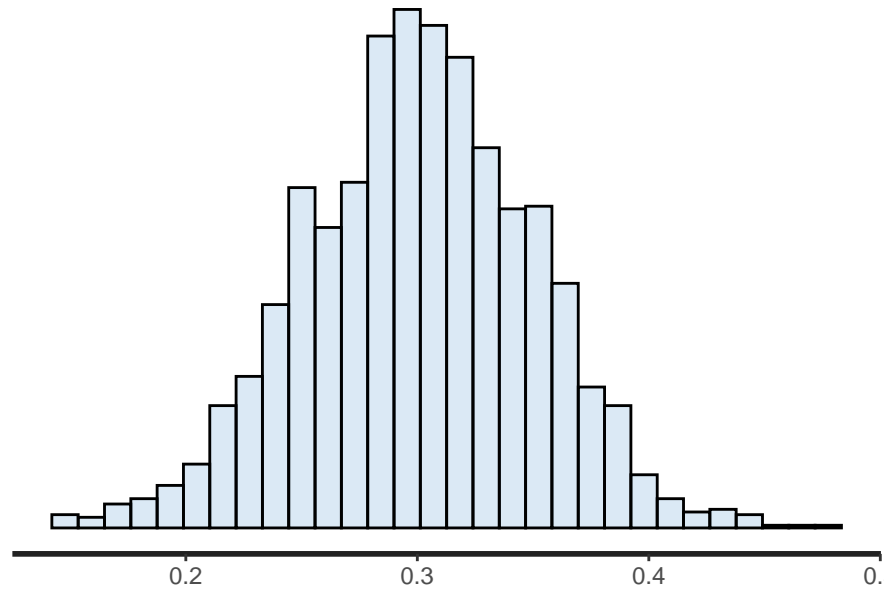
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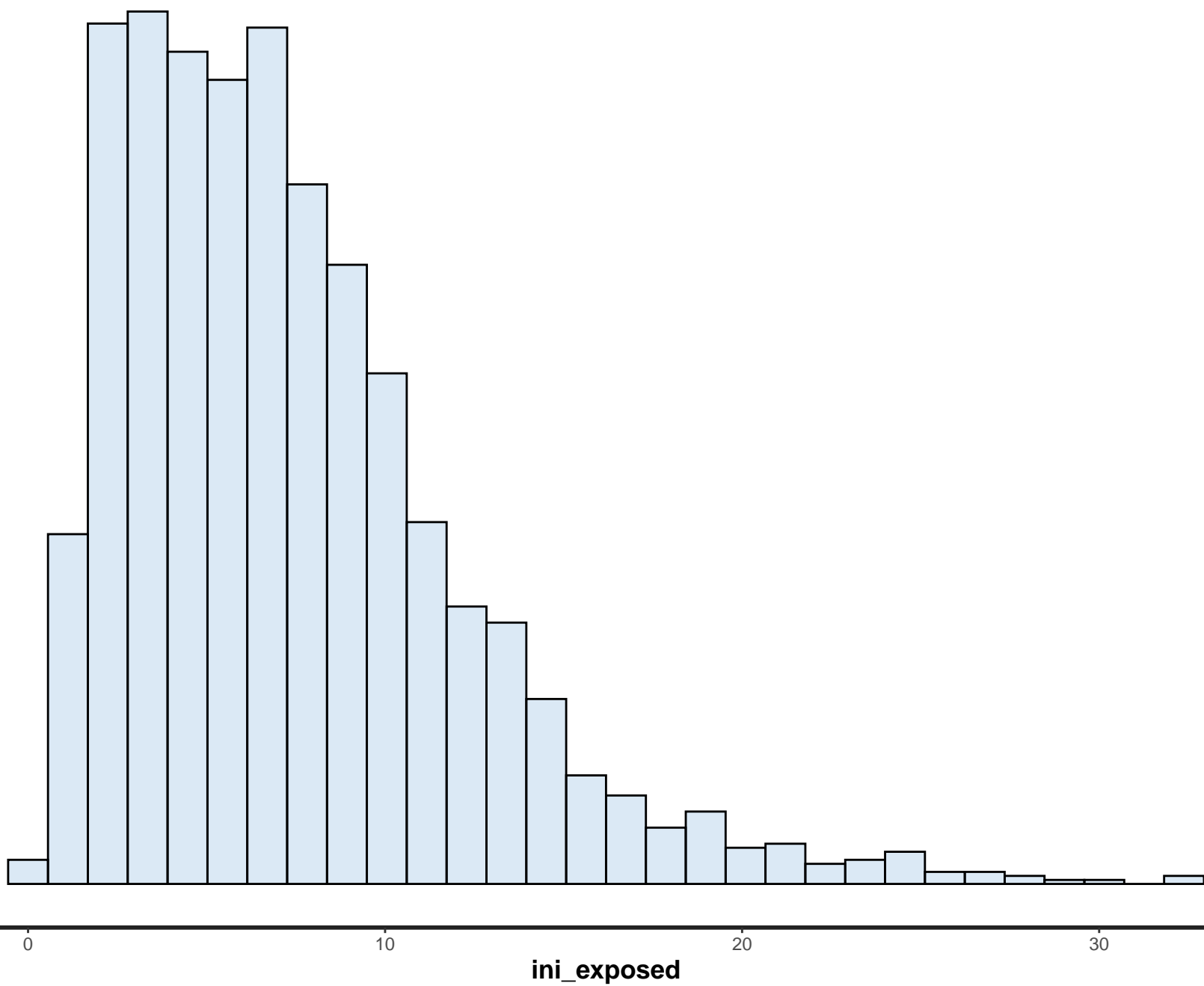


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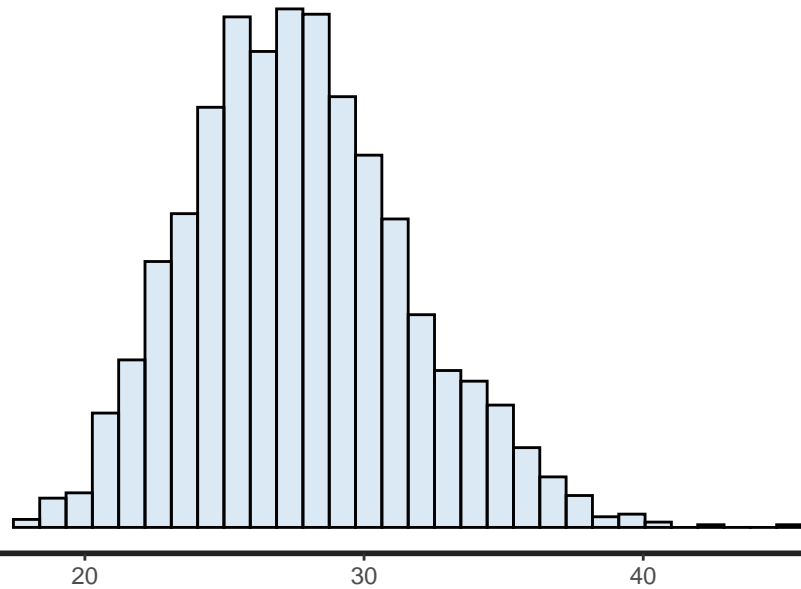


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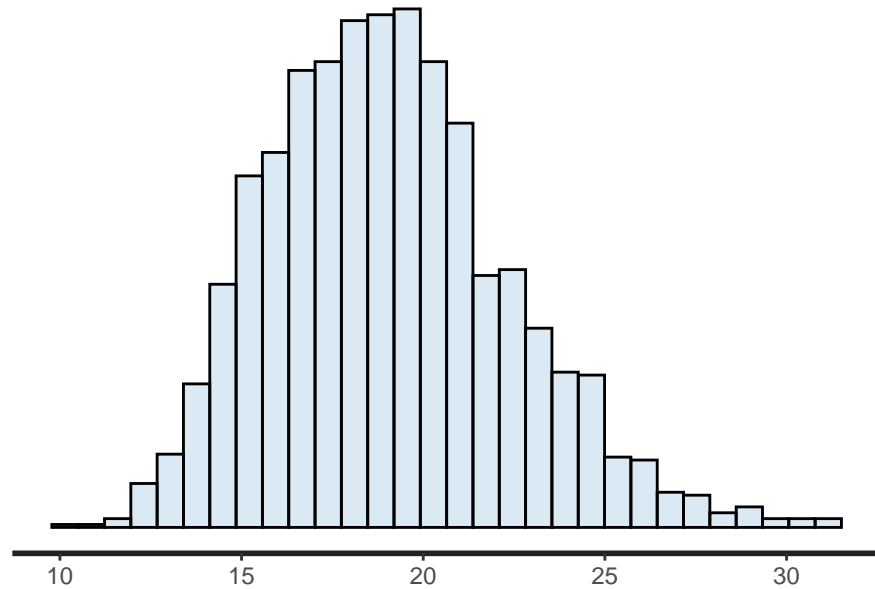




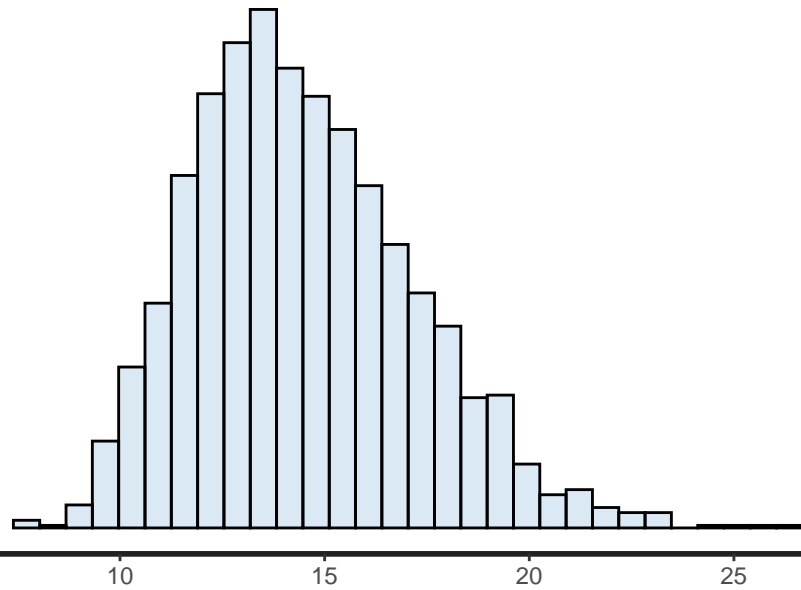
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

