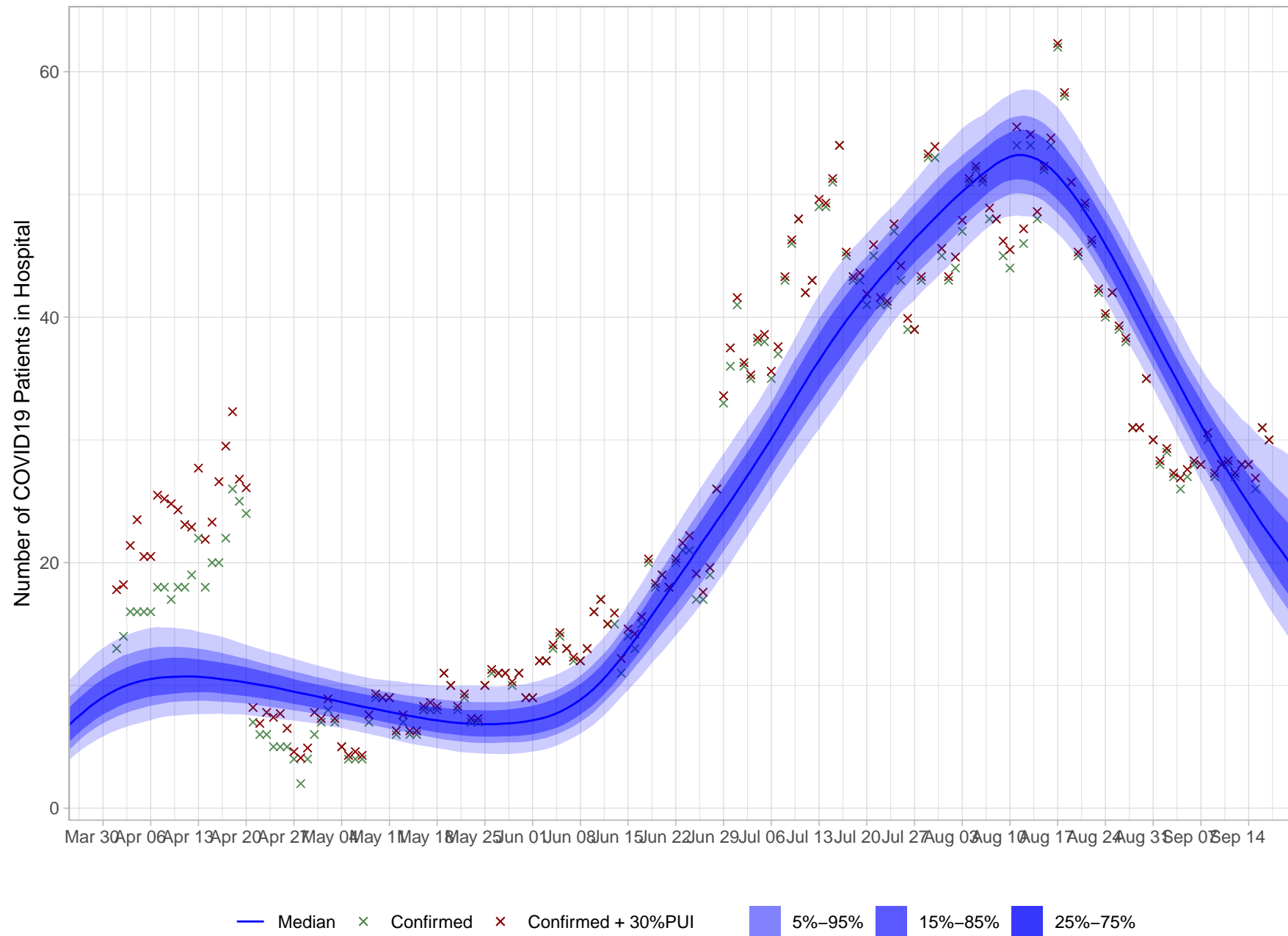
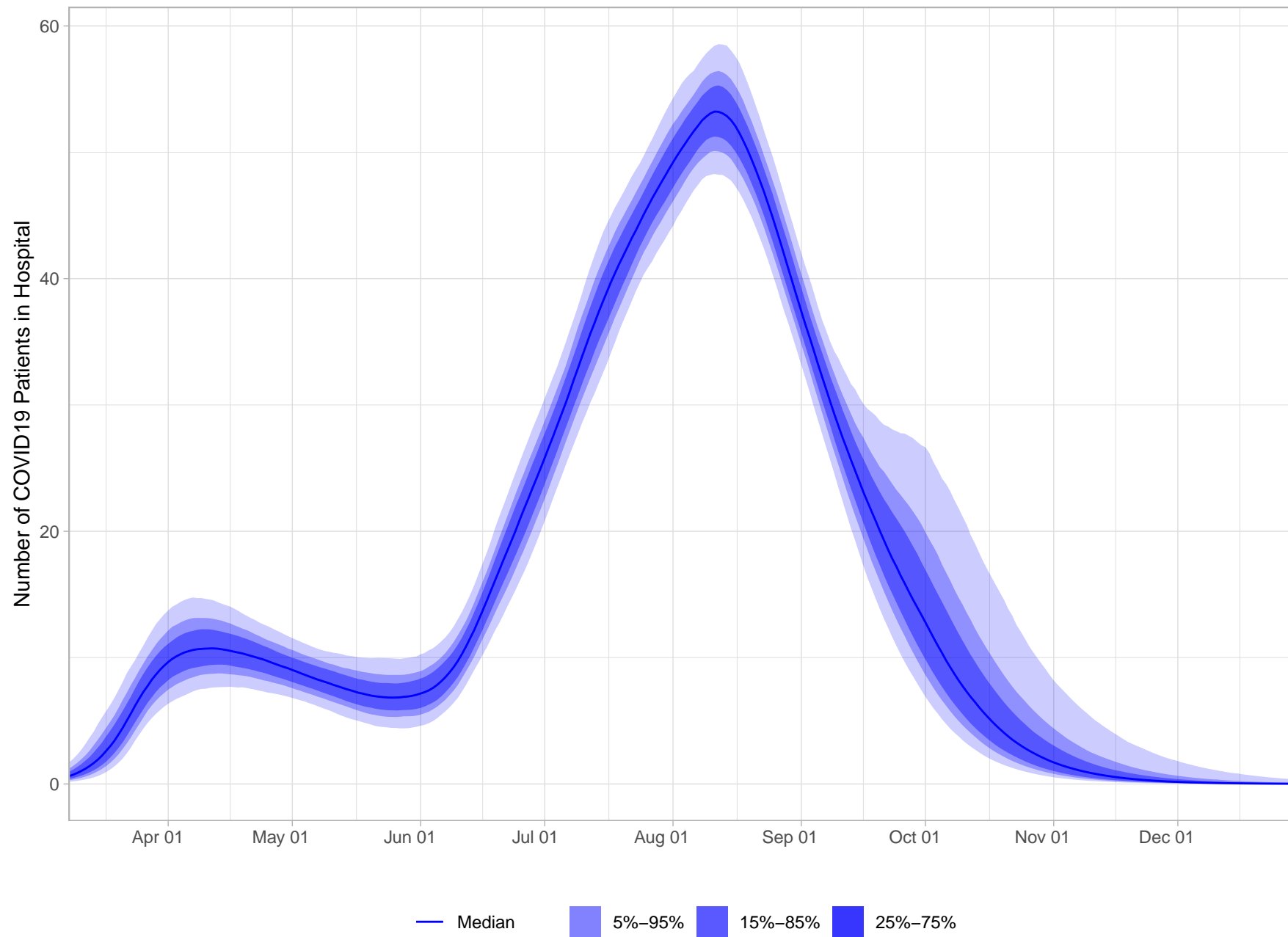


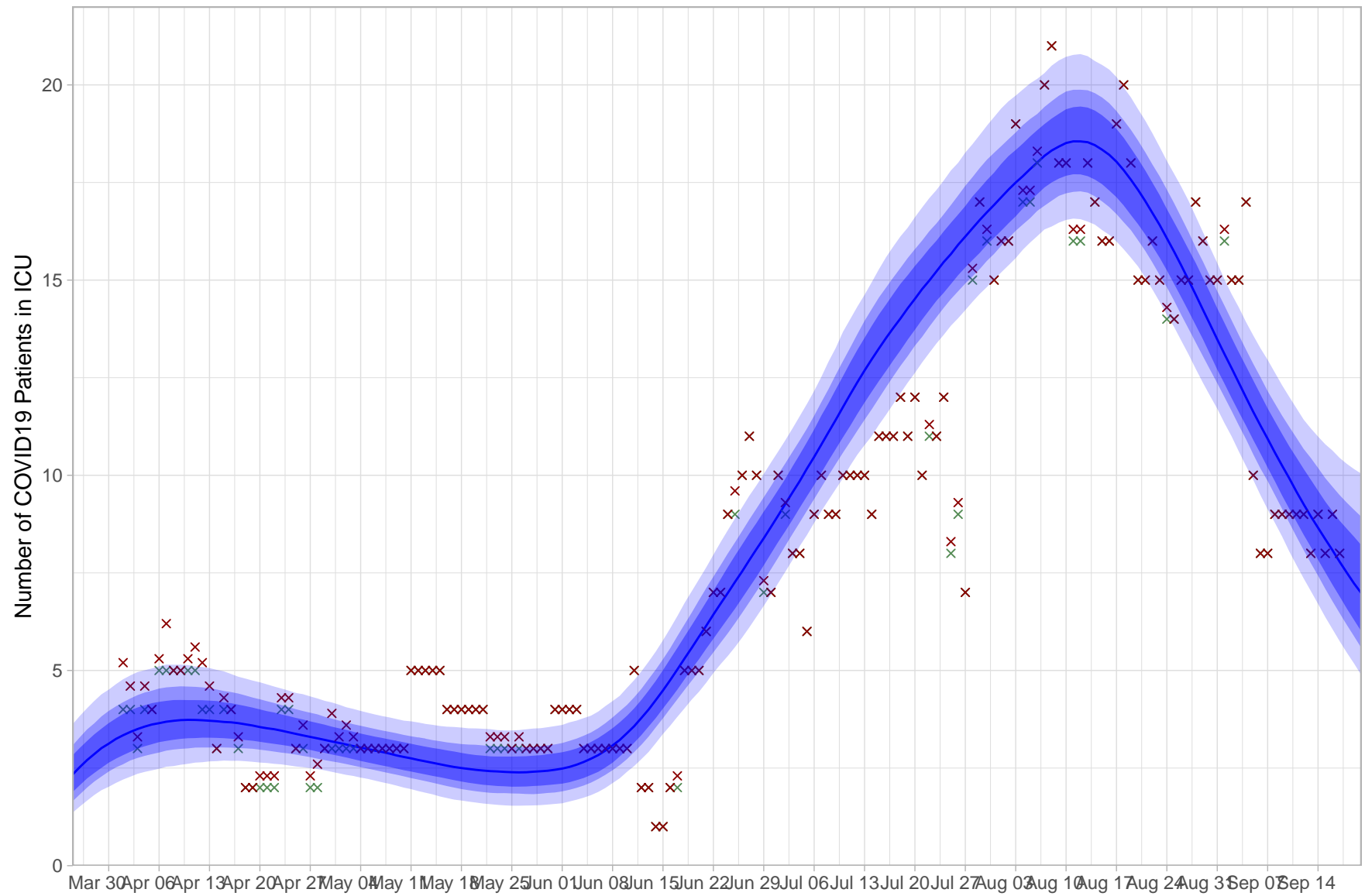
Short Term Hospitalization Projection



Long Term Hospitalization Projection

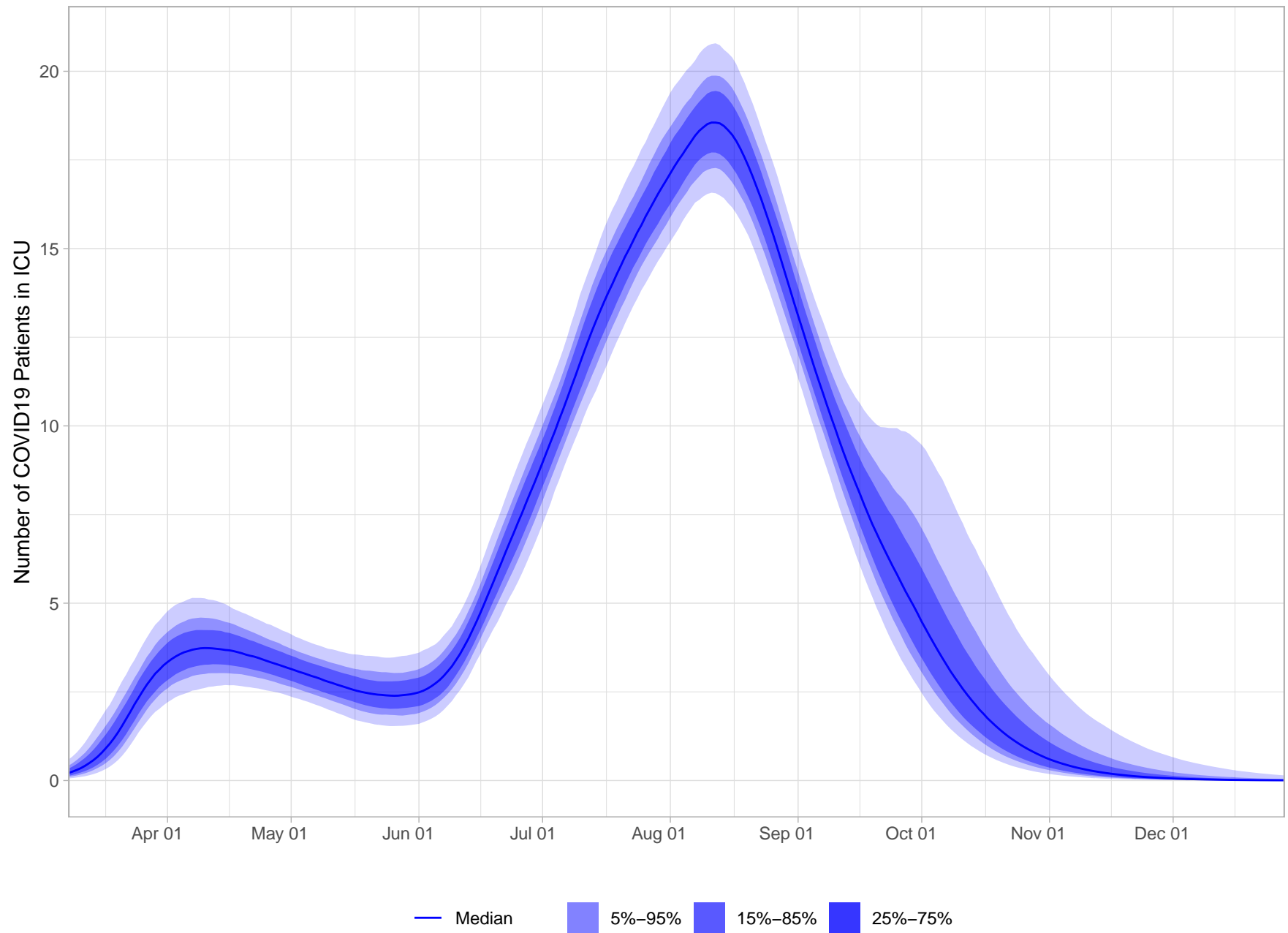


Short Term ICU Projection

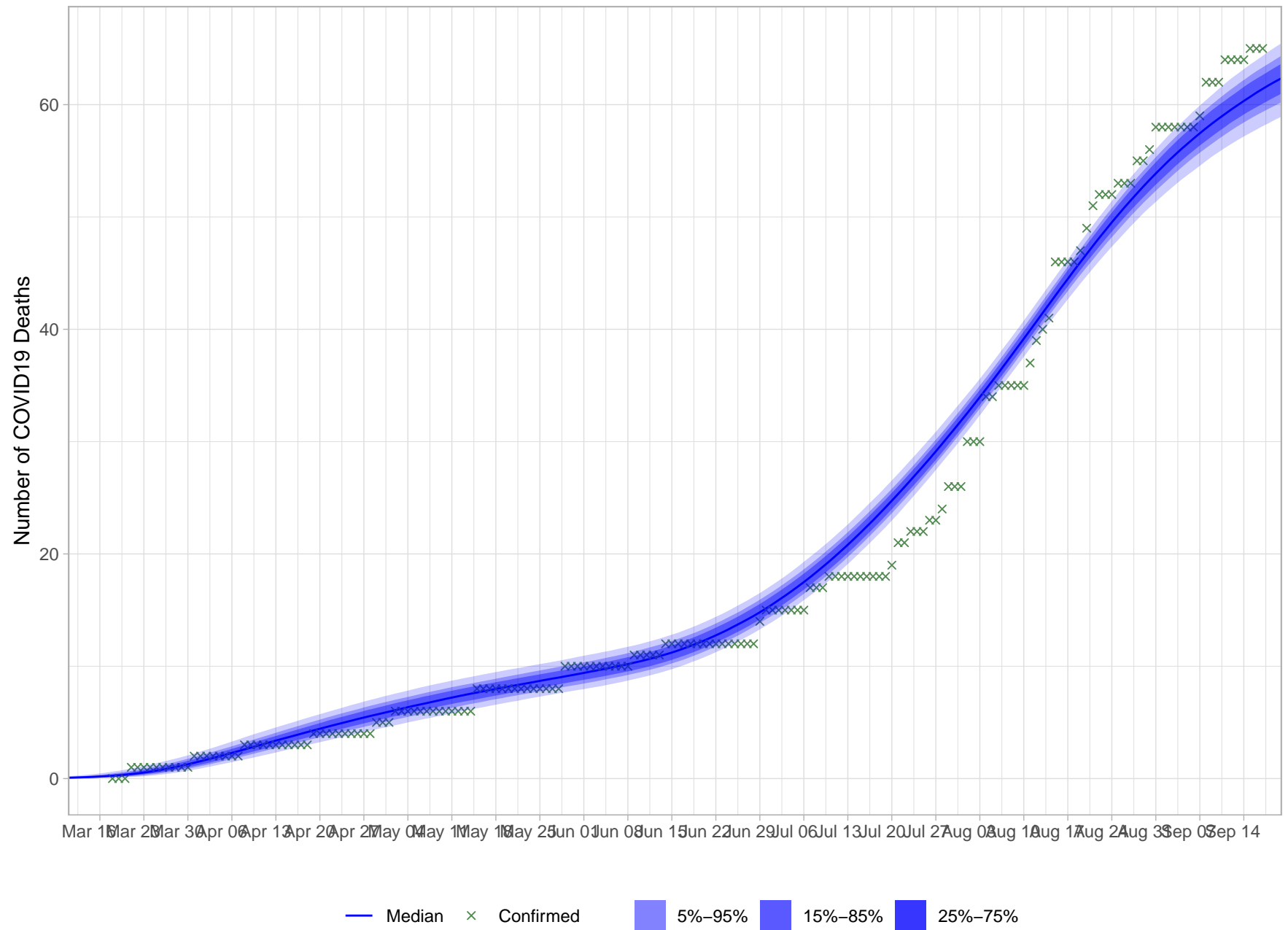


— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection

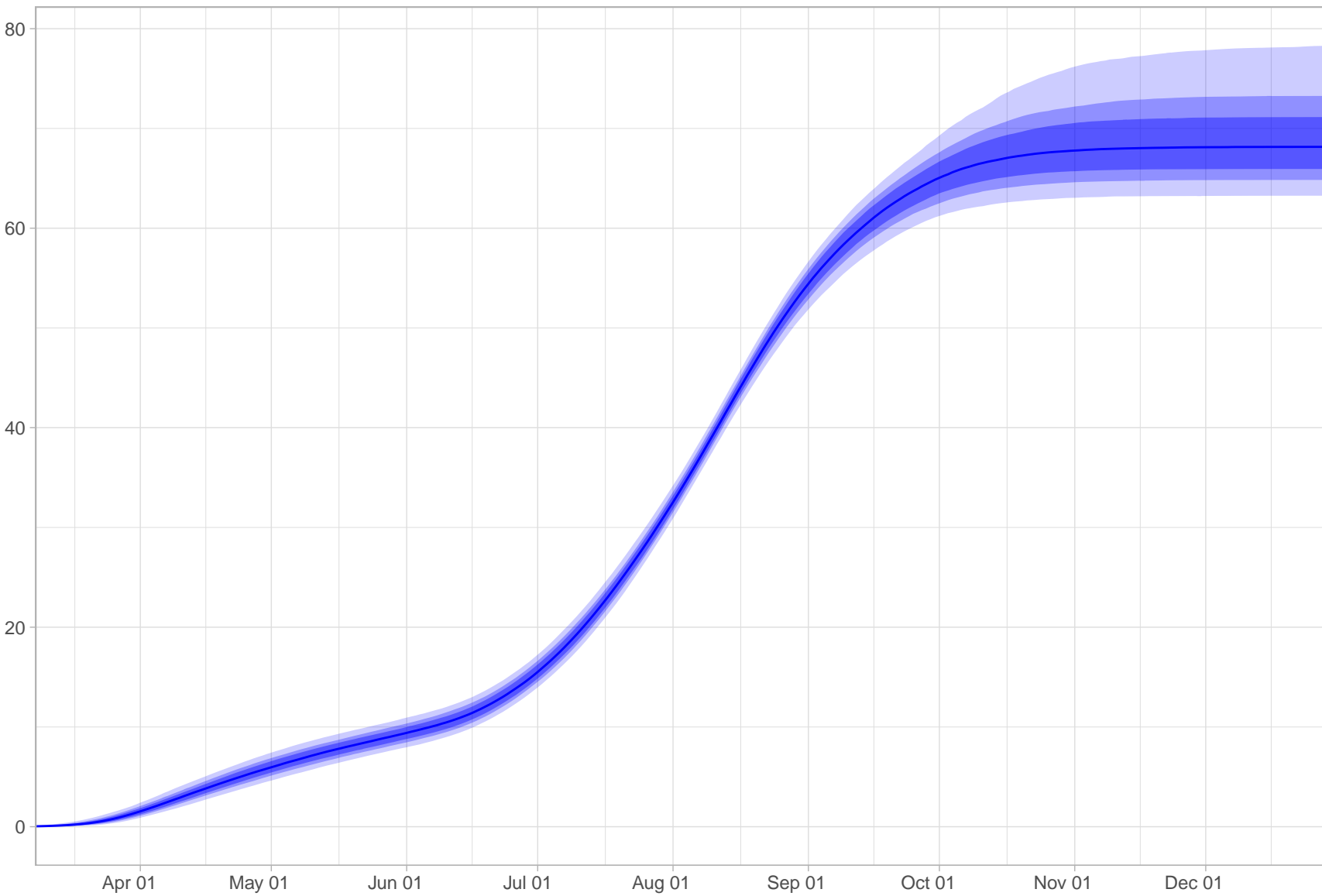


Short Term Death Projection



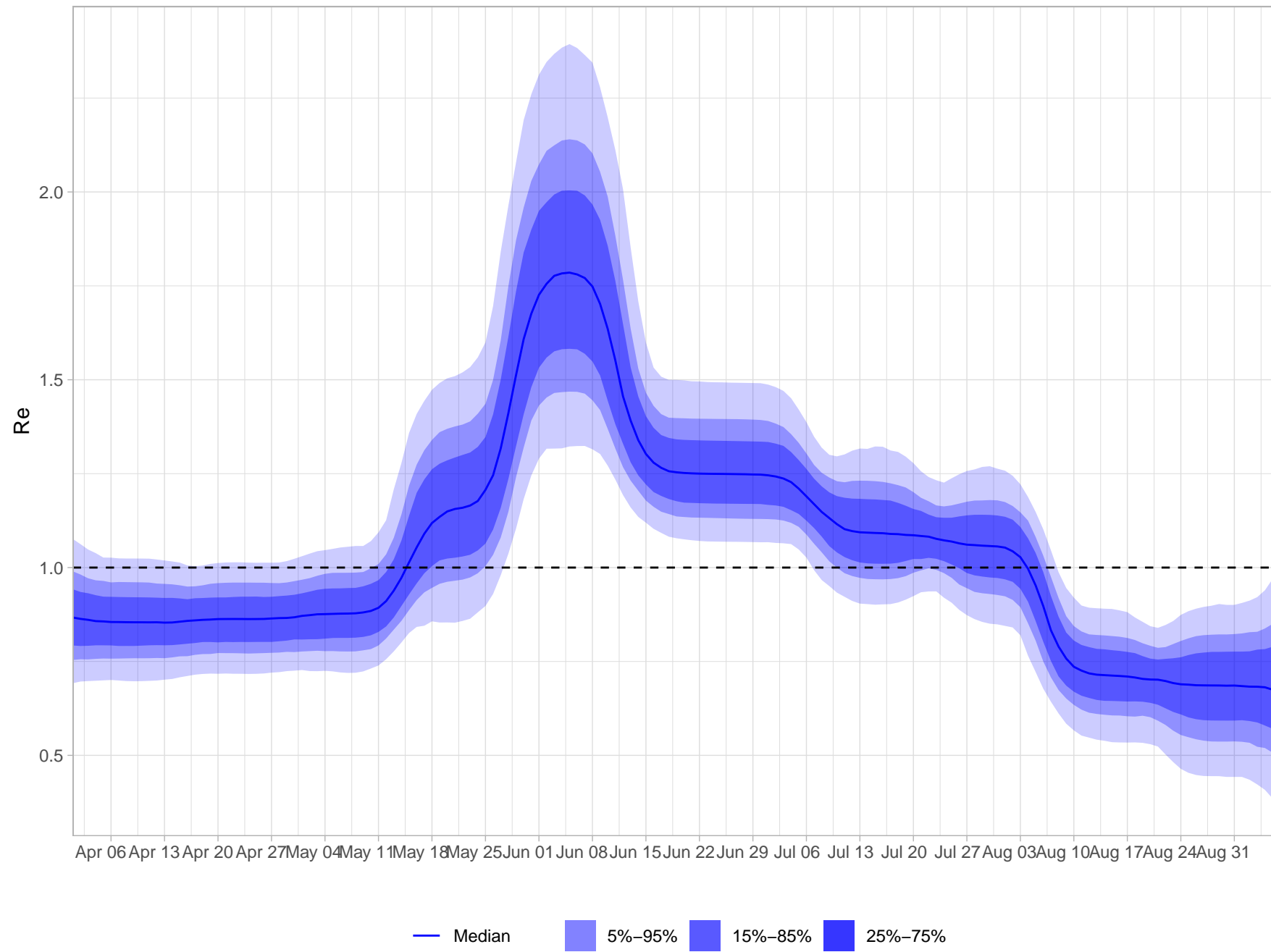
Long Term Death Projection

Number of COVID19 Deaths



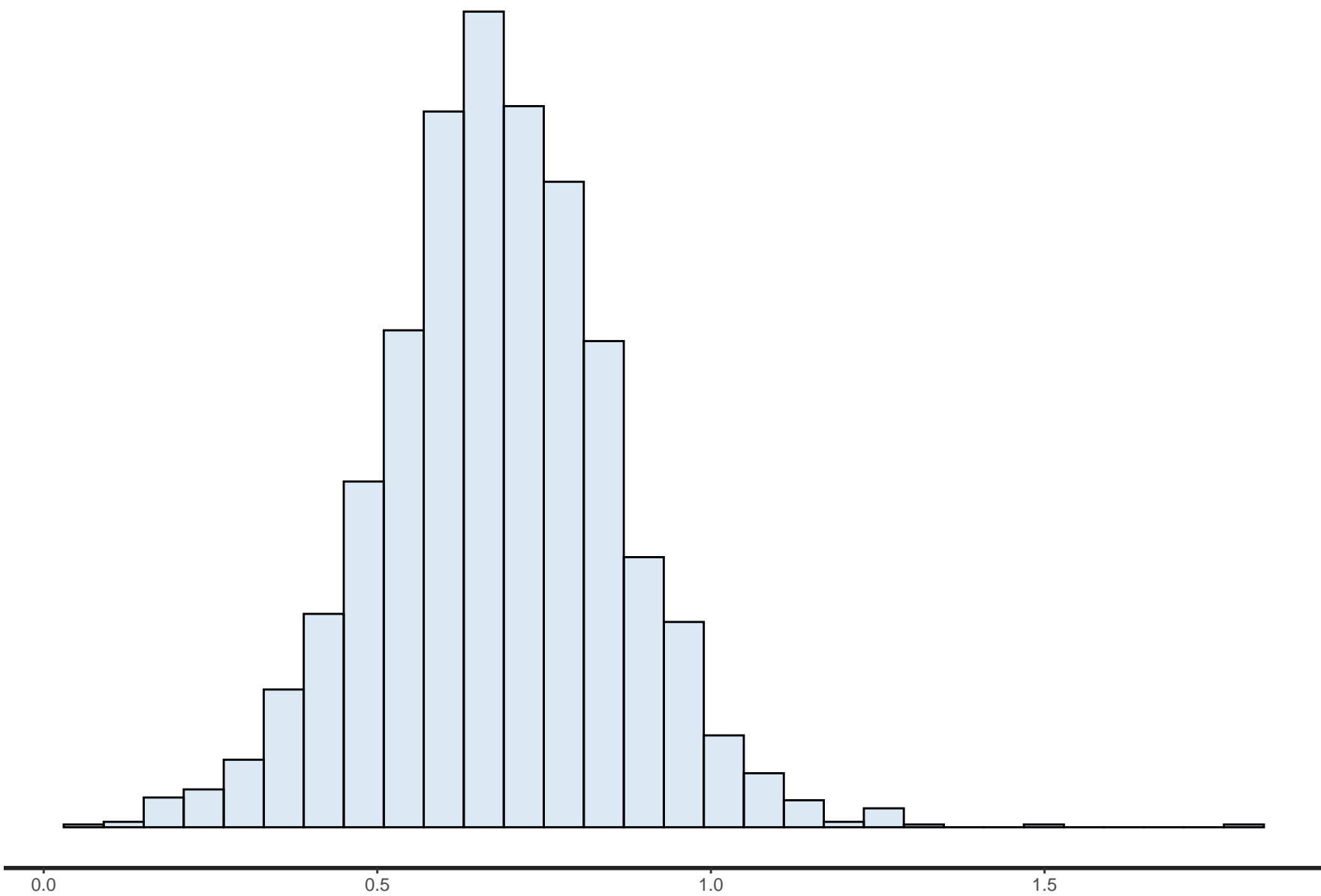
— Median 5%-95% 15%-85% 25%-75%

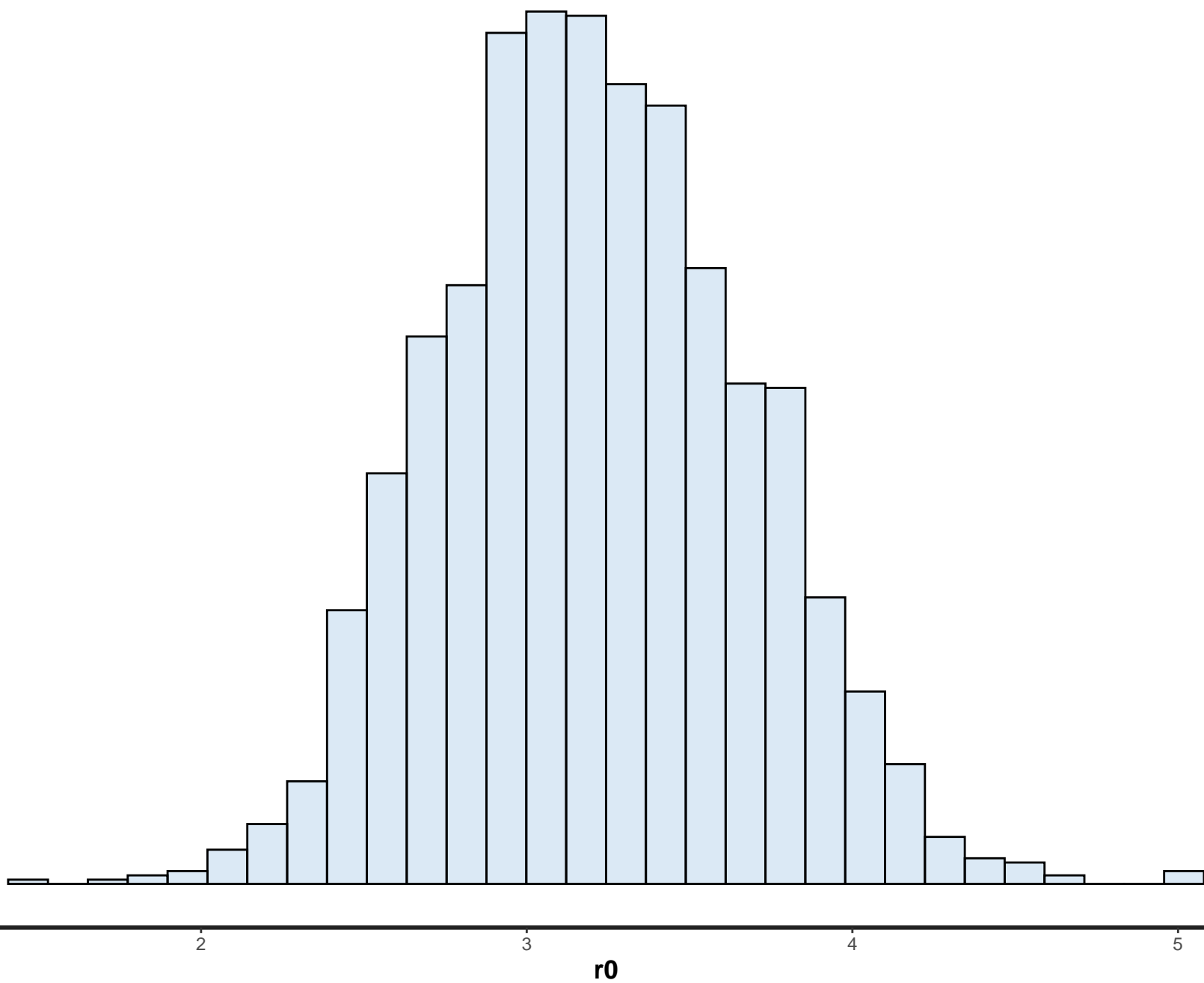
Effective Reproduction Number

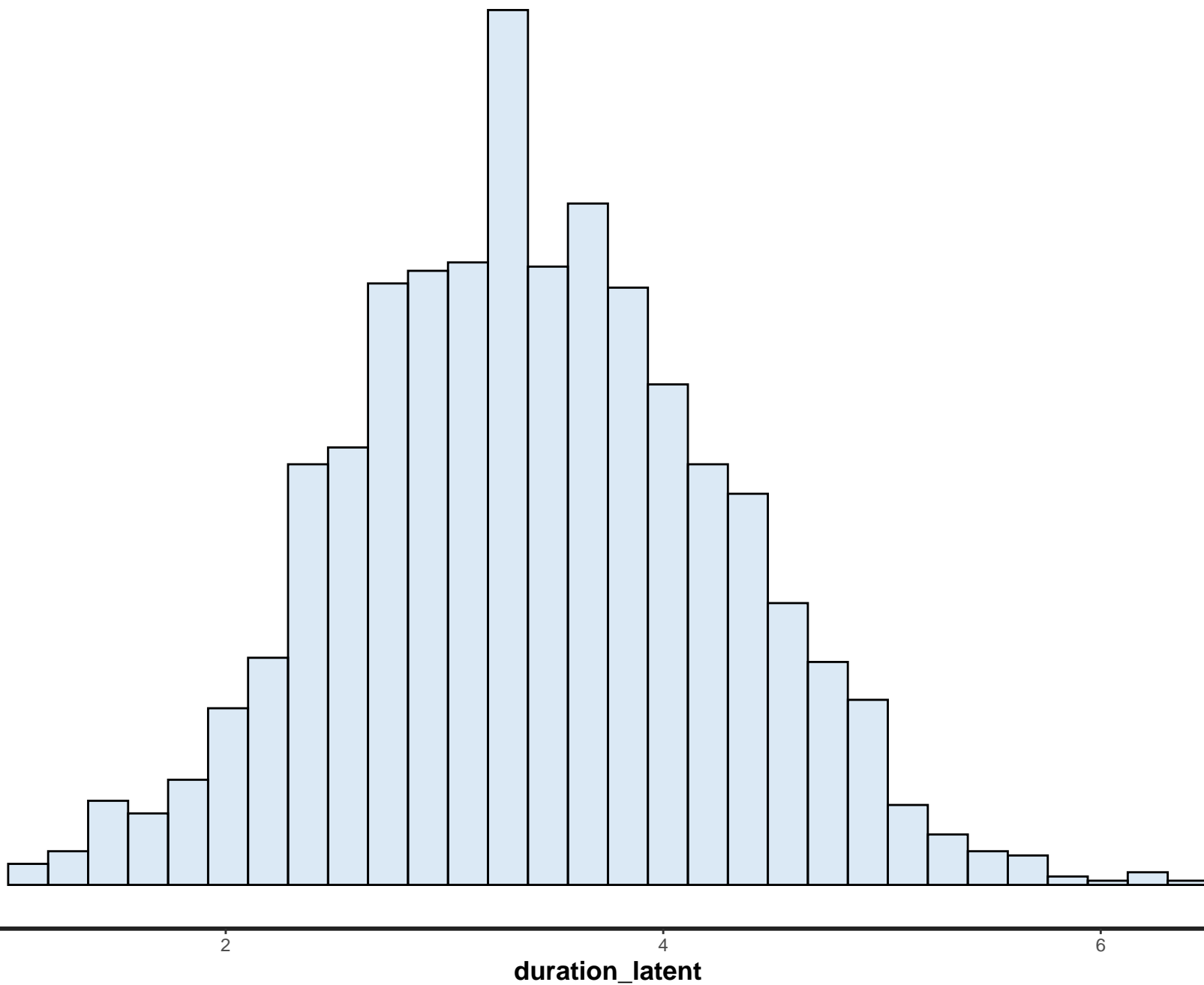


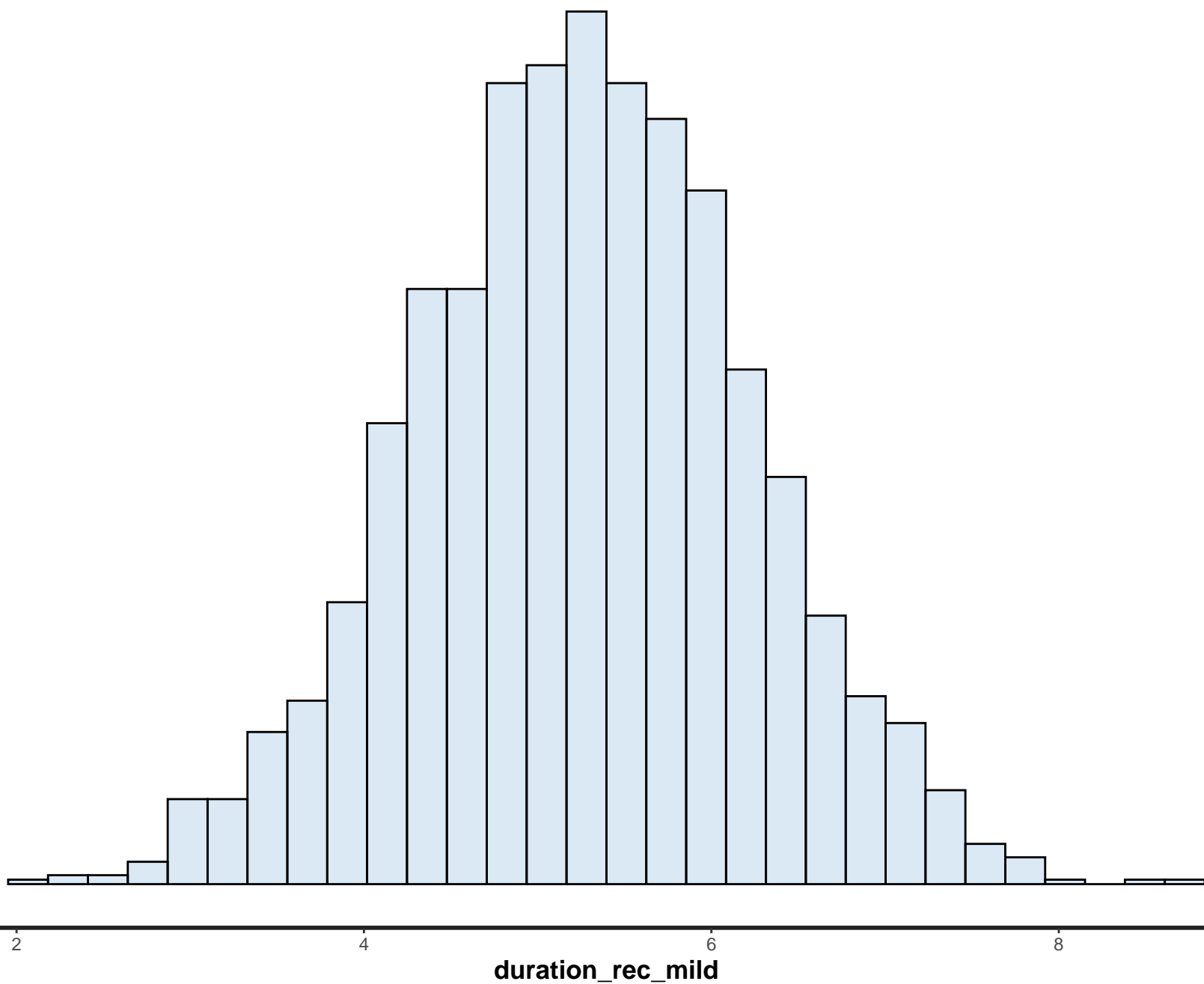
Rt as of 2020-09-05

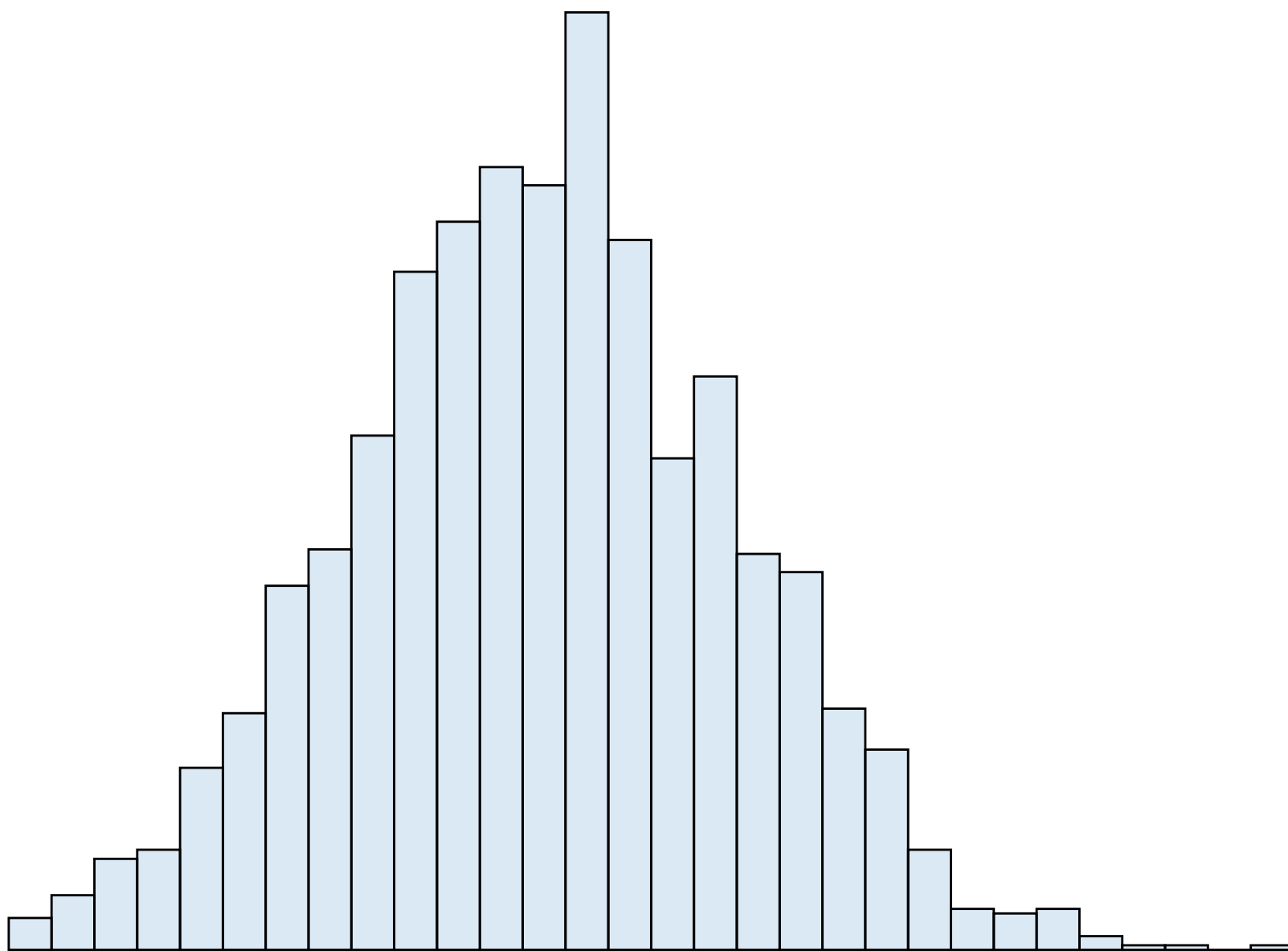
5% 10% 25% 50% 75% 90% 95%
0.39 0.46 0.57 0.67 0.79 0.90 0.97



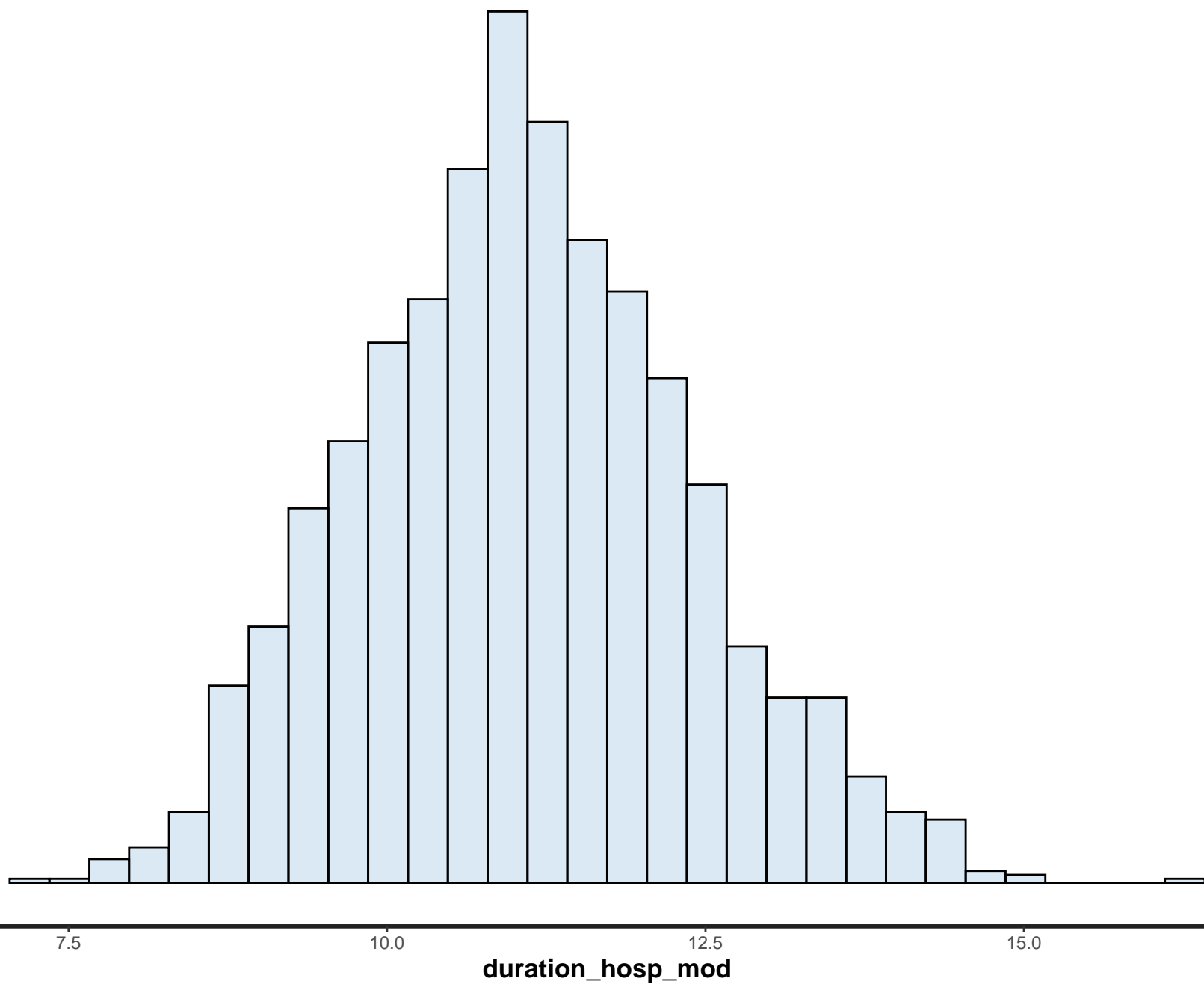


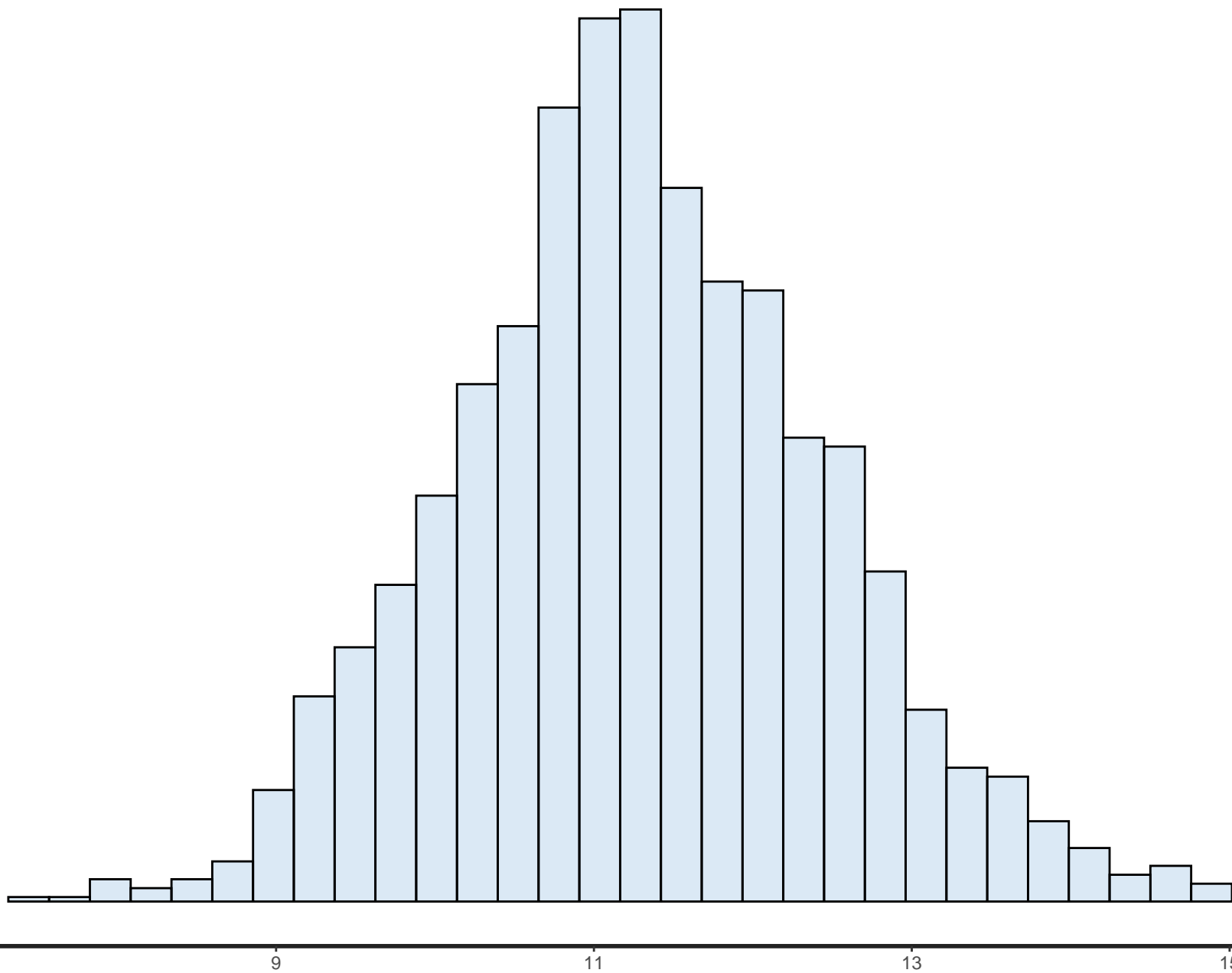


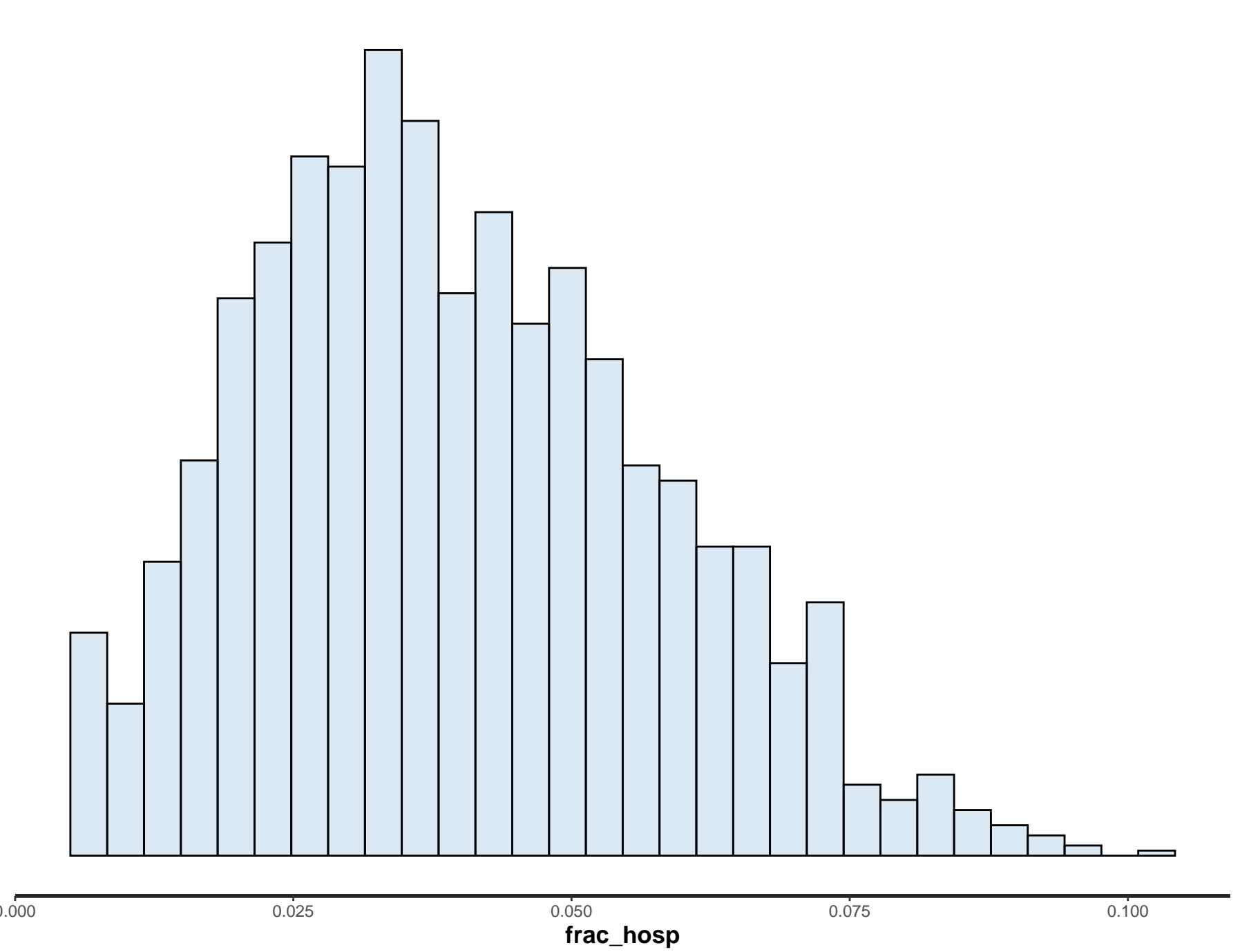


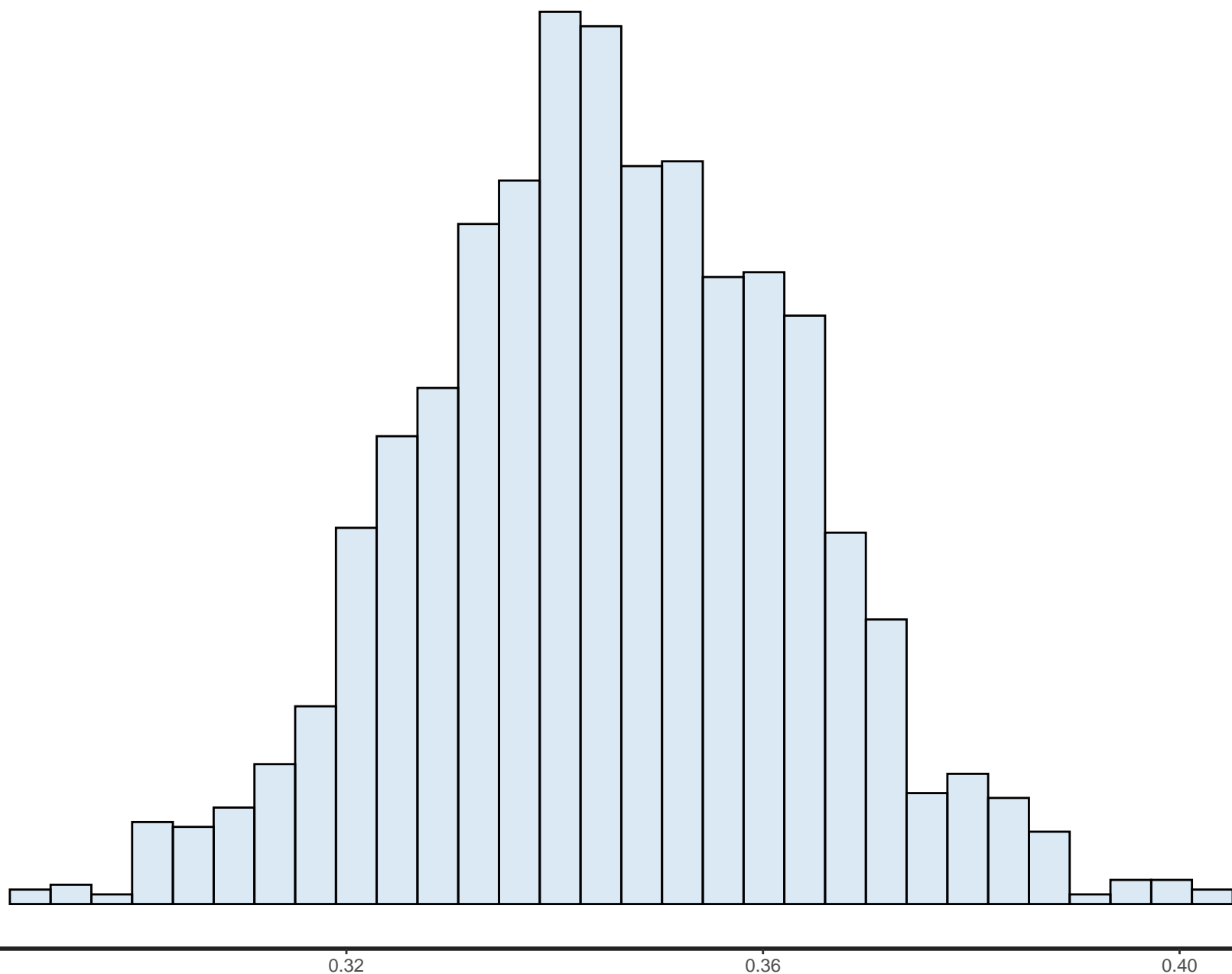


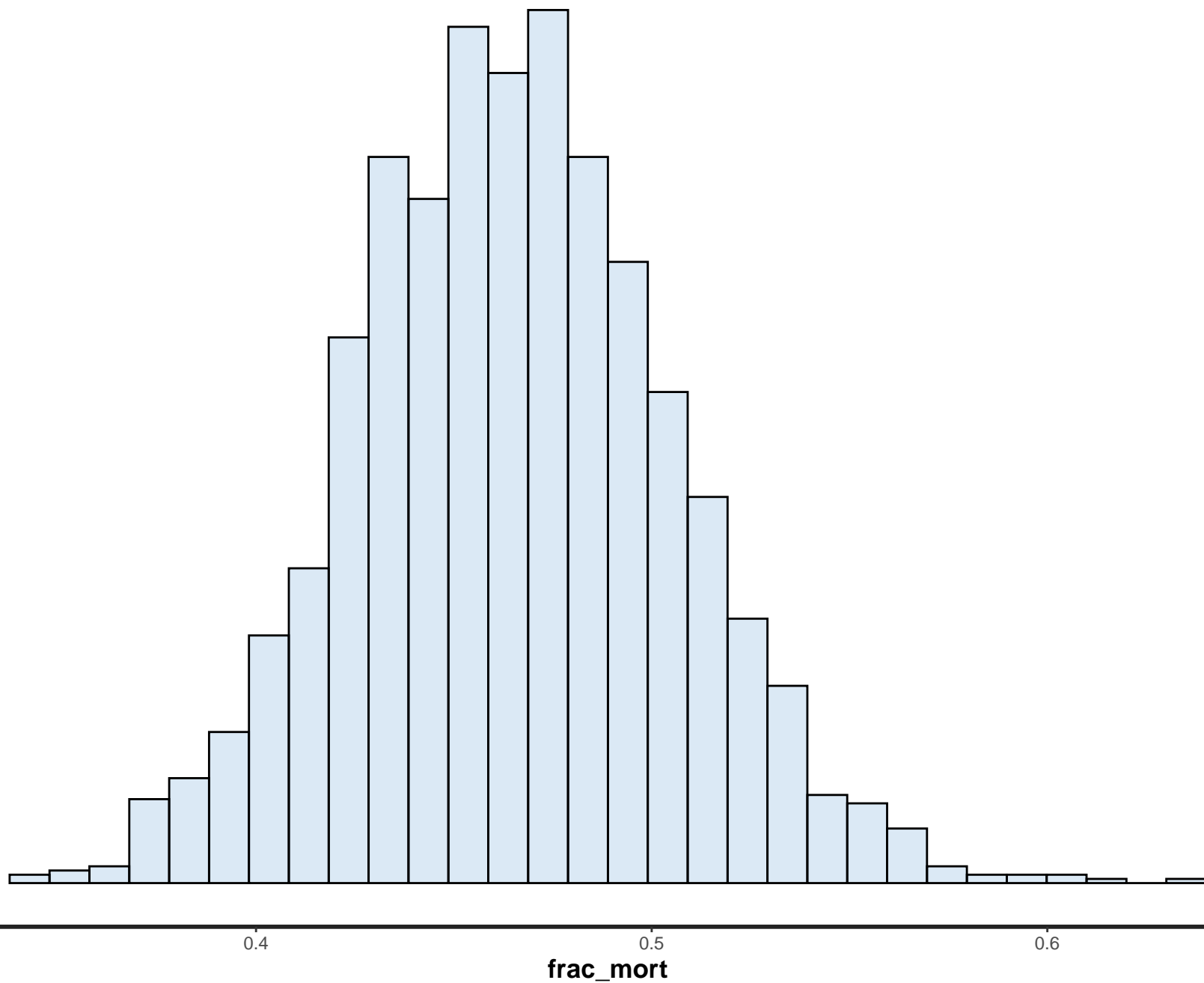
duration_pre_hosp

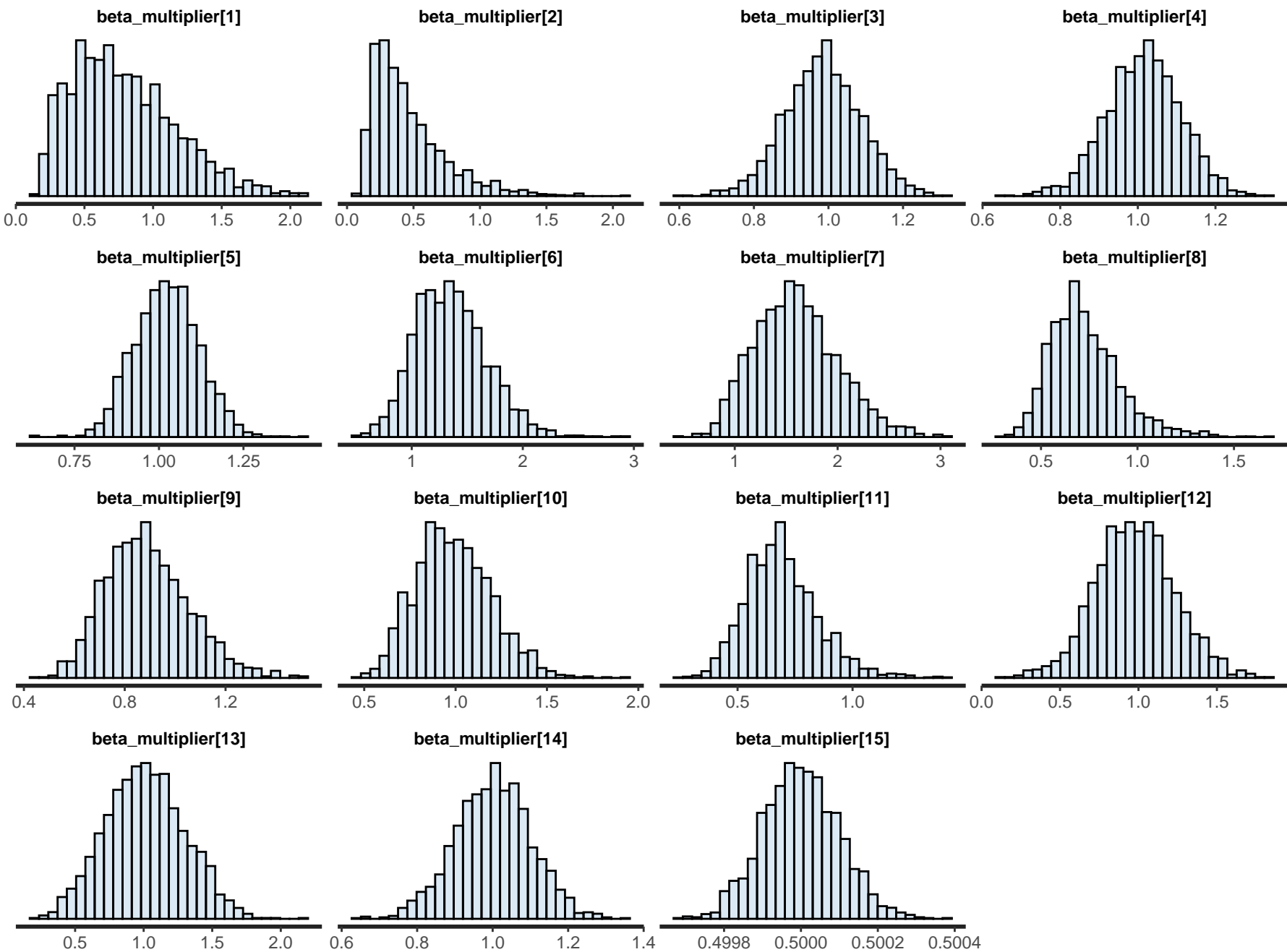


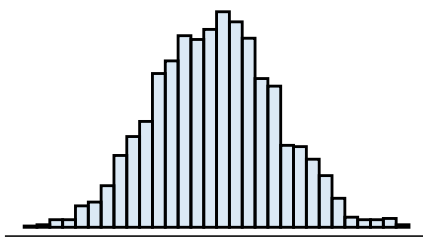




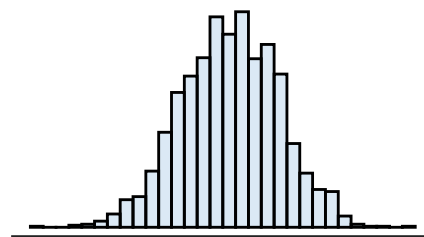




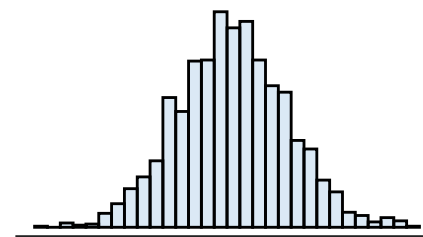


t_inter[1]

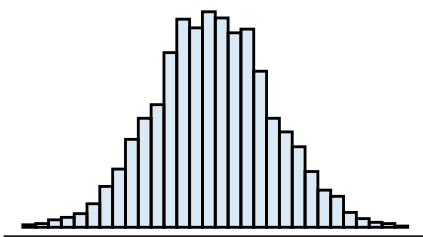
Mar 02 Mar 09

t_inter[2]

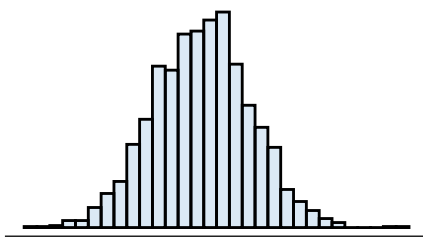
Mar 09 Mar 16 Mar 23

t_inter[3]

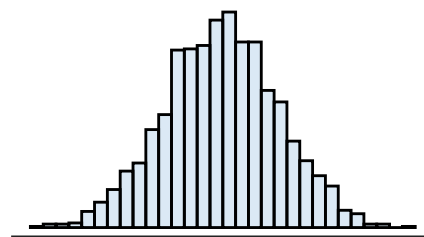
Mar 23 Mar 30 Apr 06

t_inter[4]

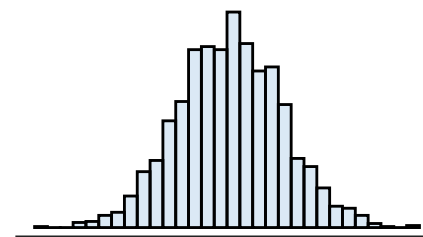
Apr 06 Apr 13 Apr 20

t_inter[5]

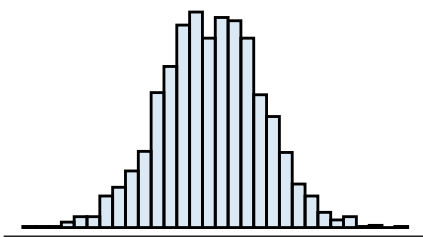
Apr 20 Apr 27 May 04

t_inter[6]

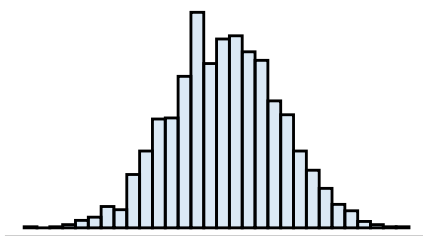
May 04 May 11 May 18

t_inter[7]

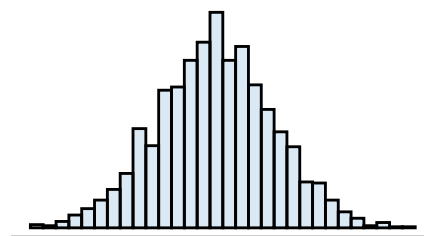
May 18 May 25 Jun 01

t_inter[8]

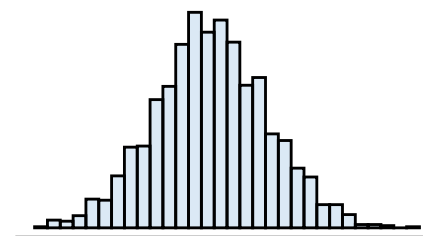
Jun 01 Jun 08 Jun 15

t_inter[9]

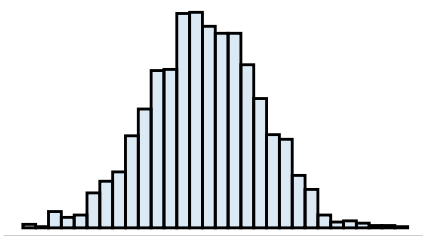
Jun 29 Jul 06

t_inter[10]

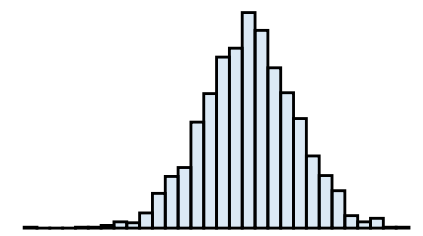
Jul 13 Jul 20

t_inter[11]

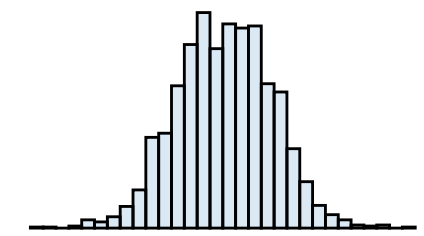
Aug 03 Aug 10

t_inter[12]

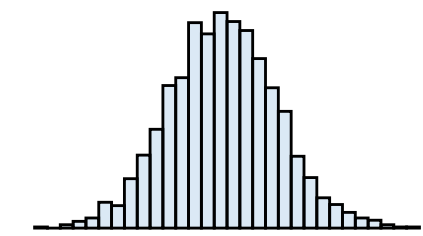
Aug 17 Aug 24

t_inter[13]

Aug 24 Aug 31 Sep 07

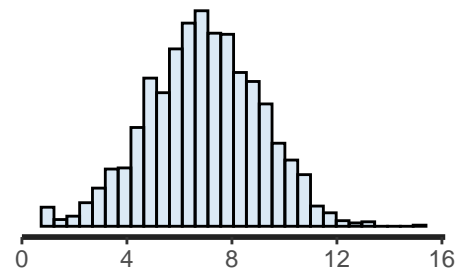
t_inter[14]

Sep 14 Sep 21

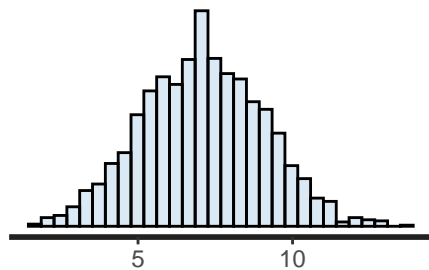
t_inter[15]

Sep 20

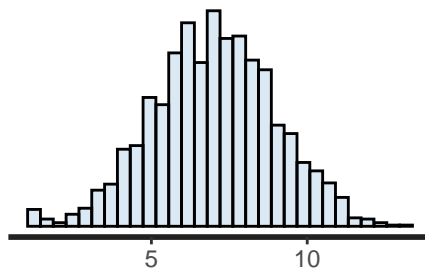
len_inter[1]



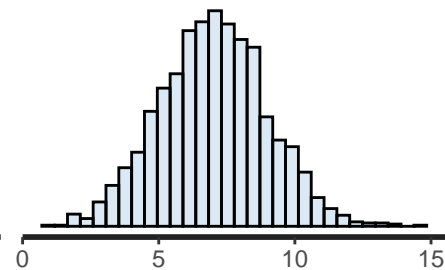
len_inter[2]



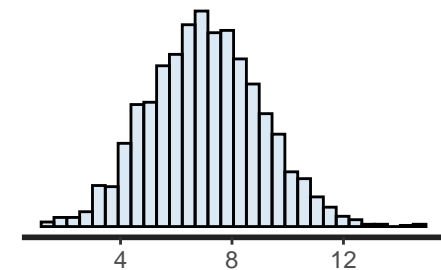
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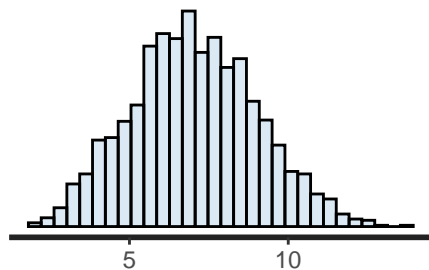
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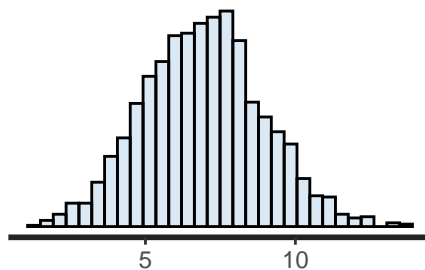
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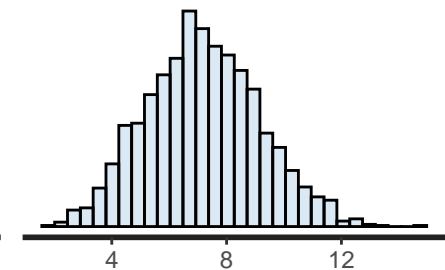
len_inter[6]



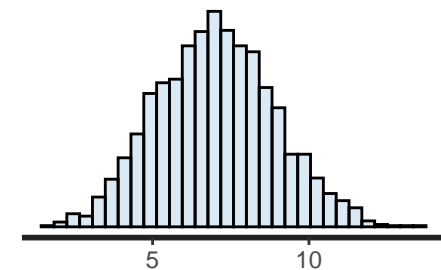
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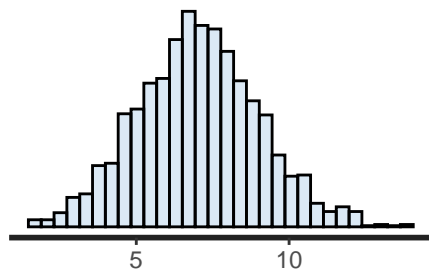
len_inter[8]



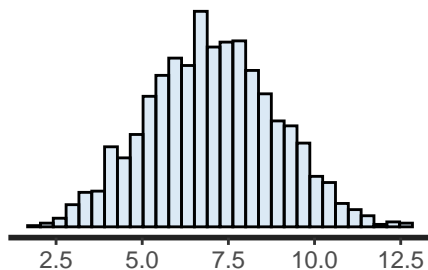
len_inter[9]



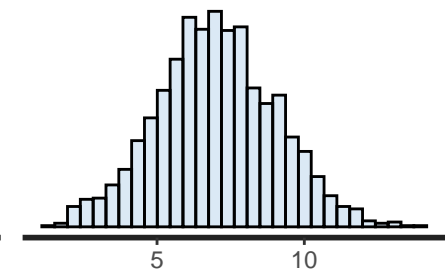
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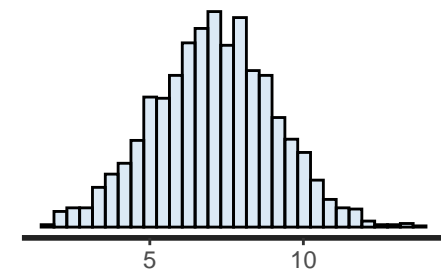
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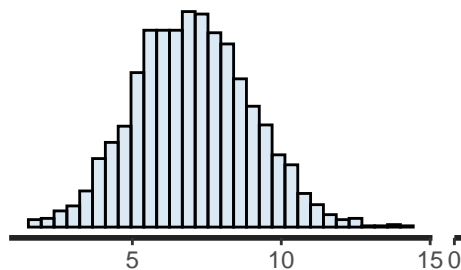
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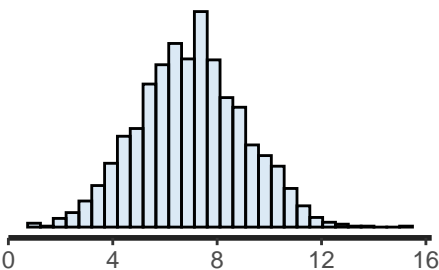
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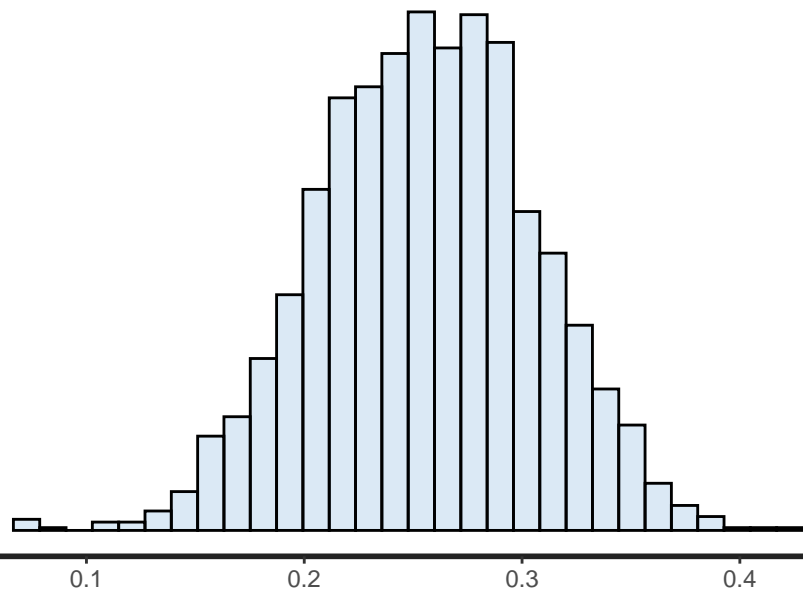
len_inter[14]



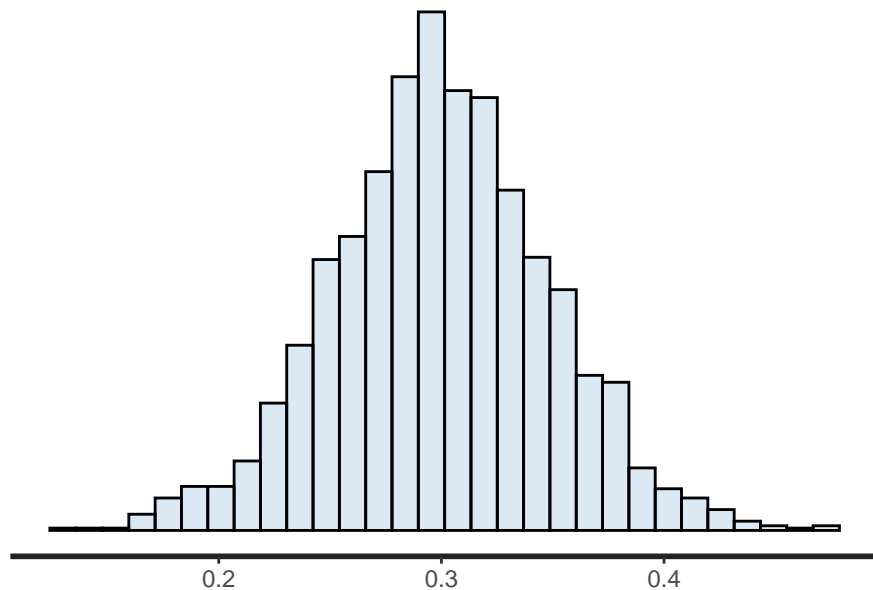
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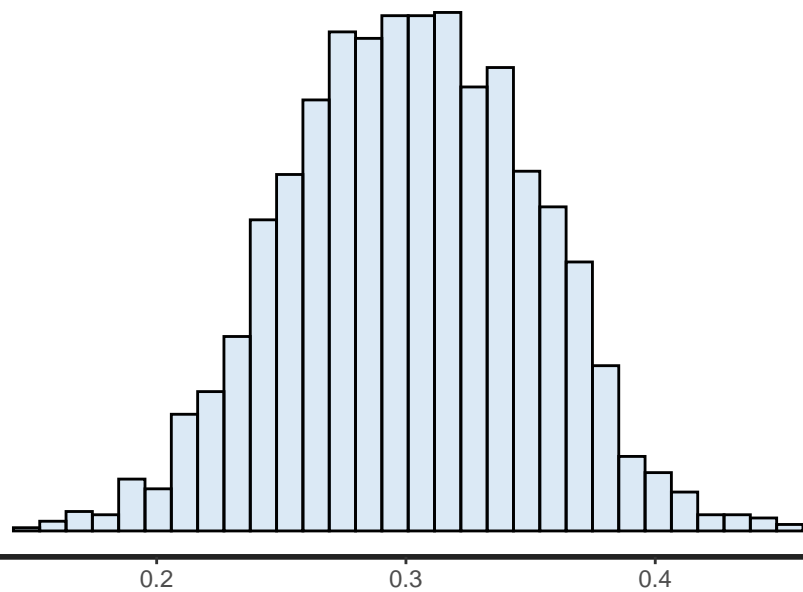
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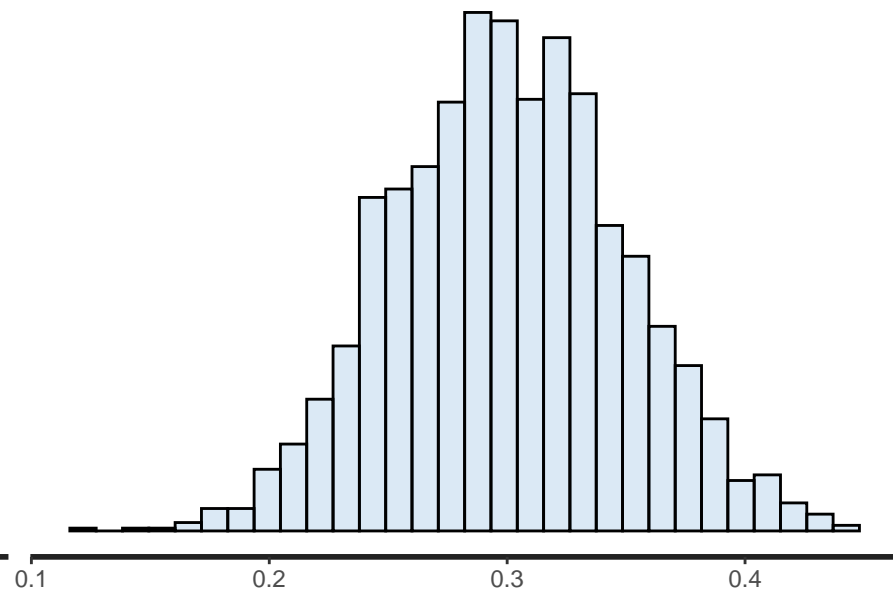
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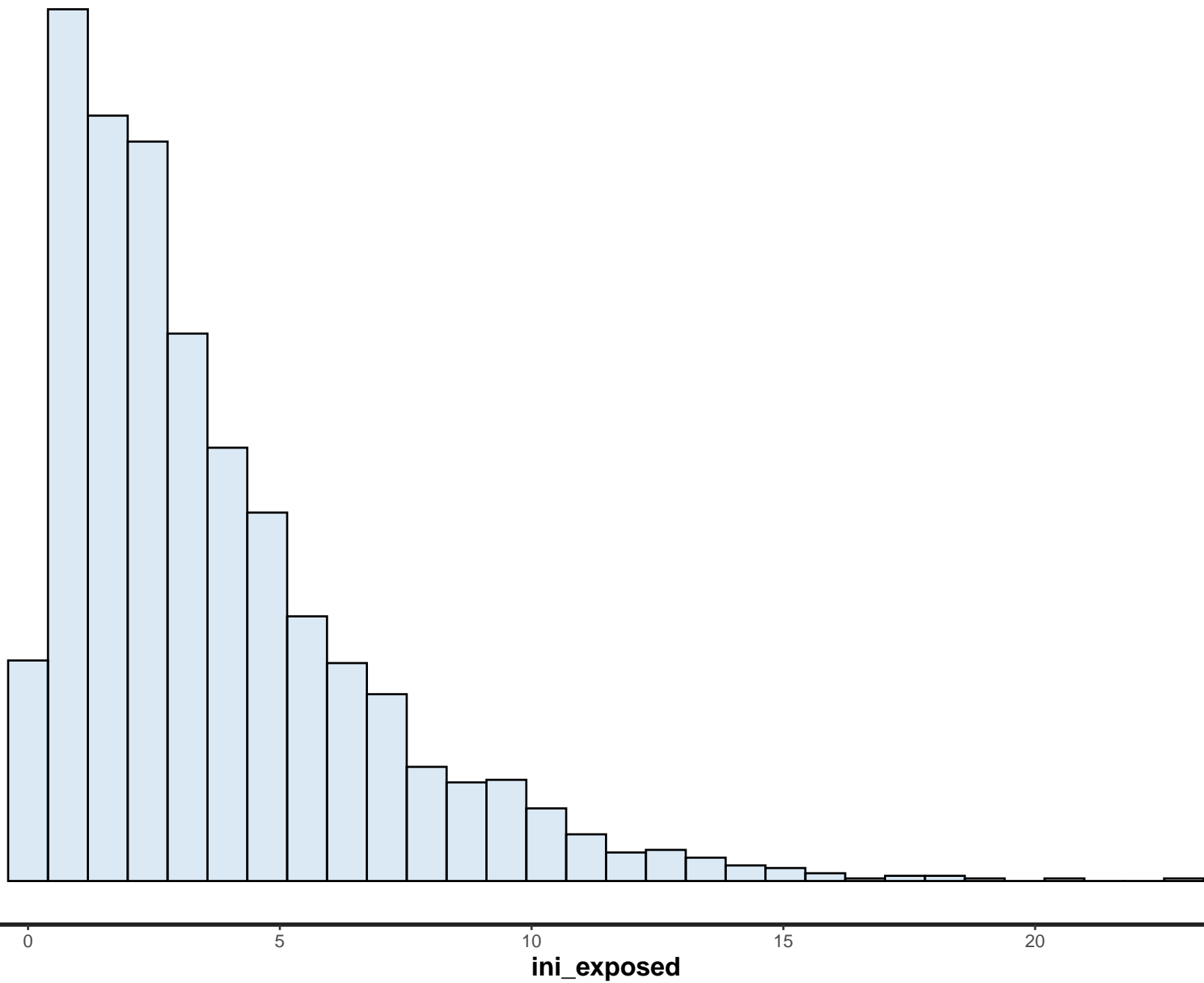


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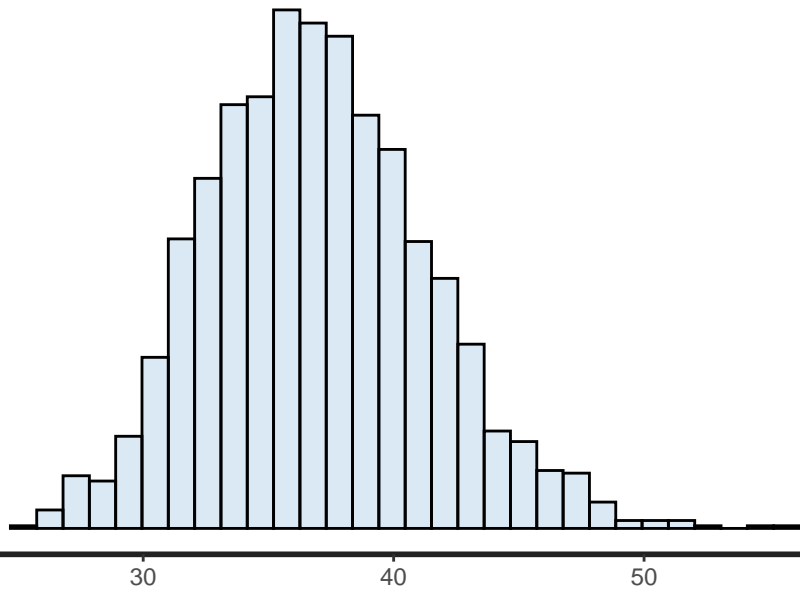


frac_PUI[4]

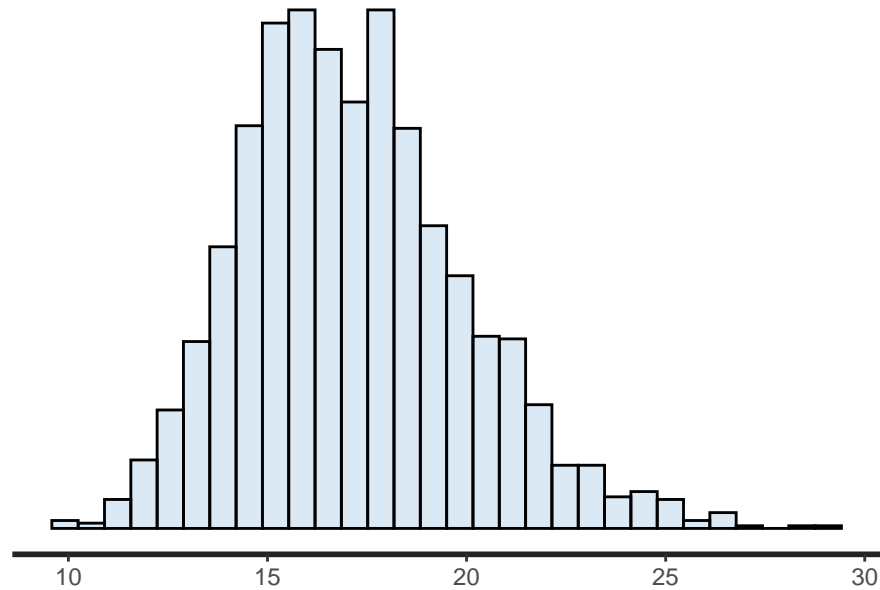




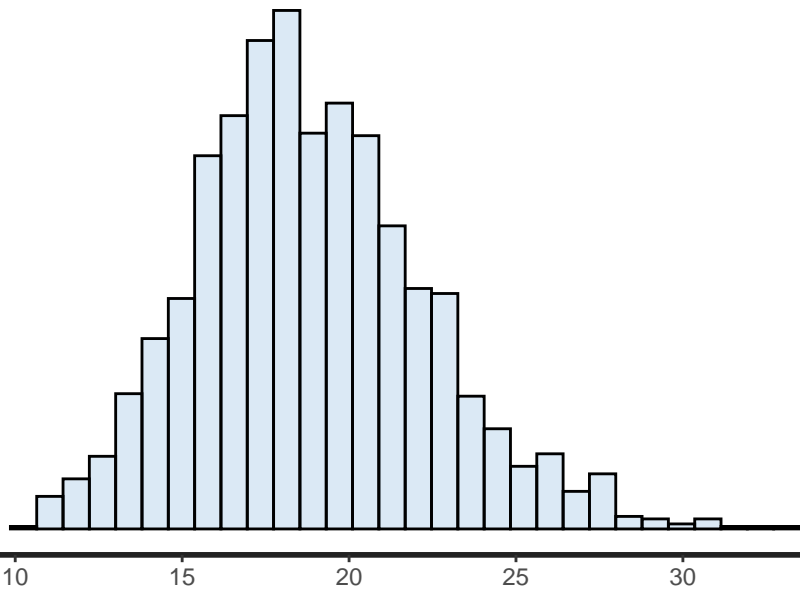
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

