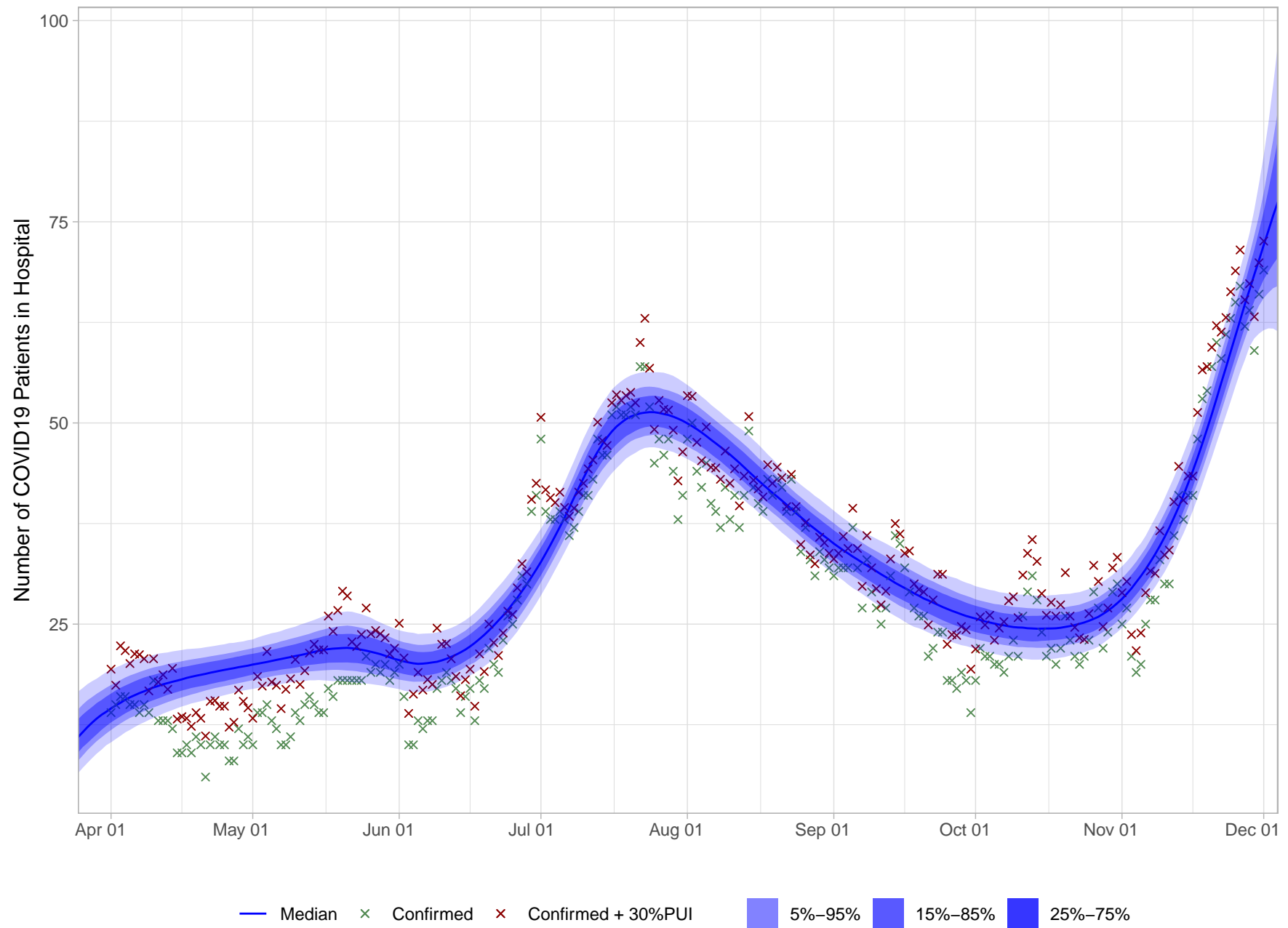
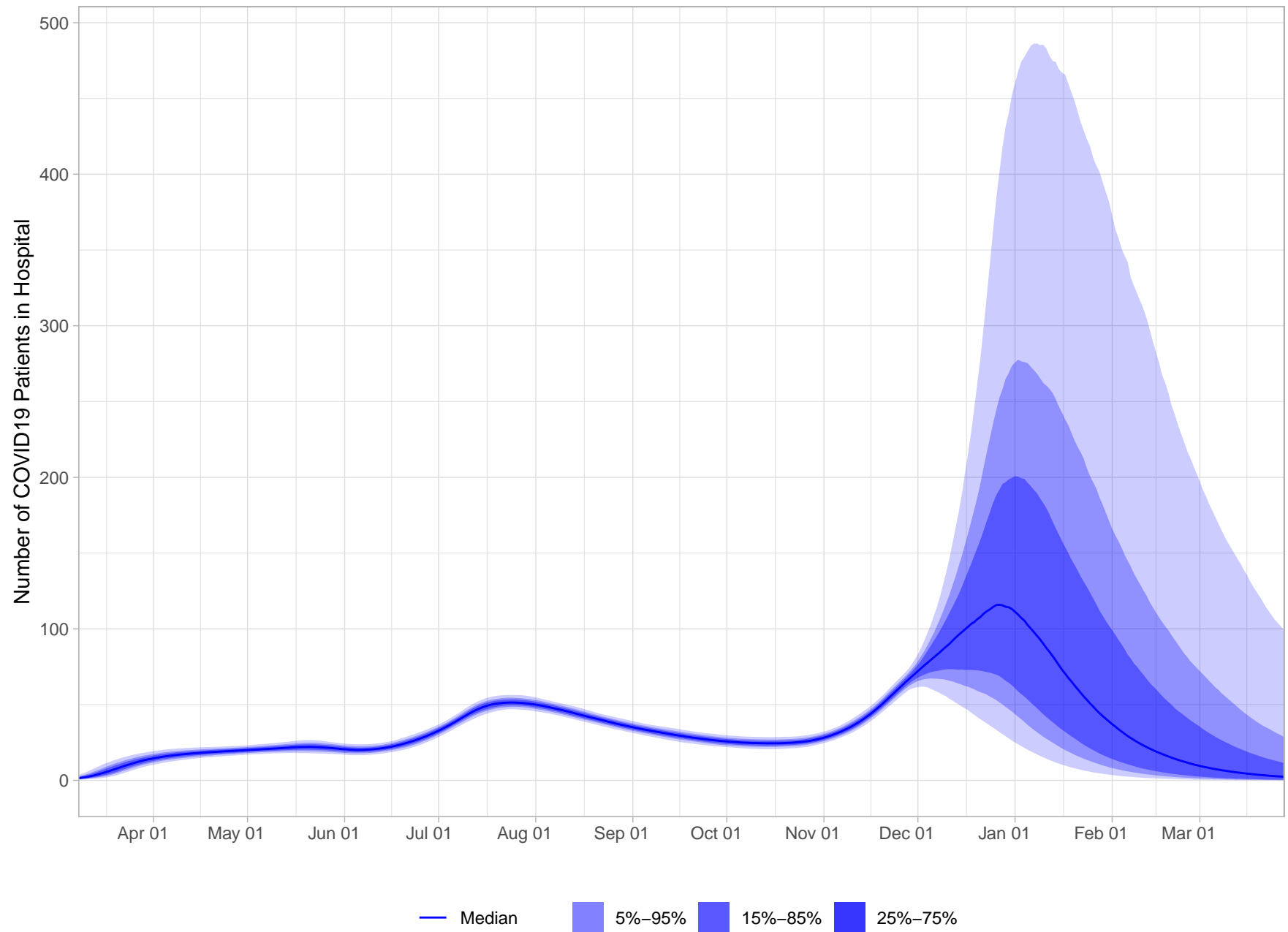


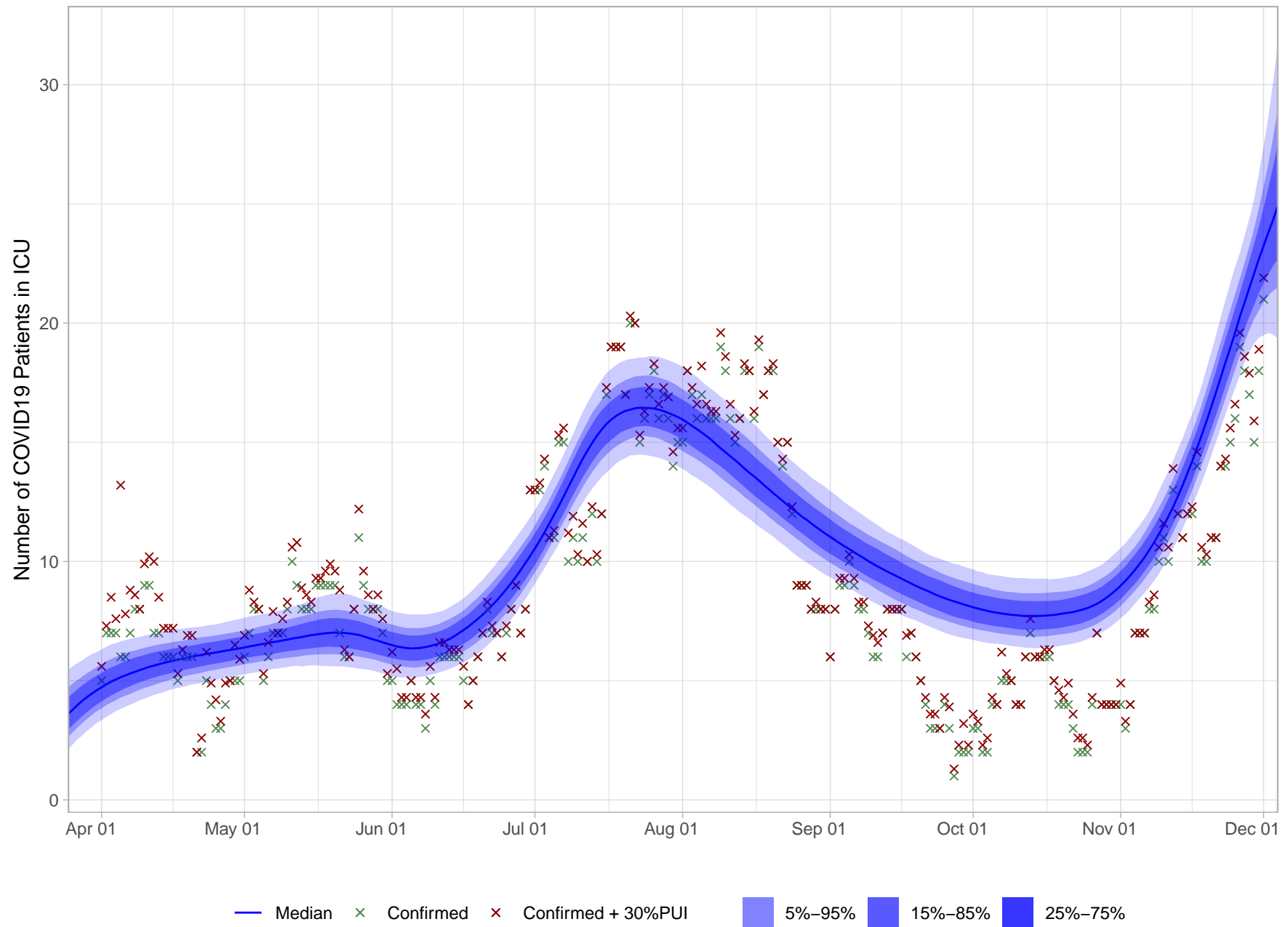
Short Term Hospitalization Projection



Long Term Hospitalization Projection

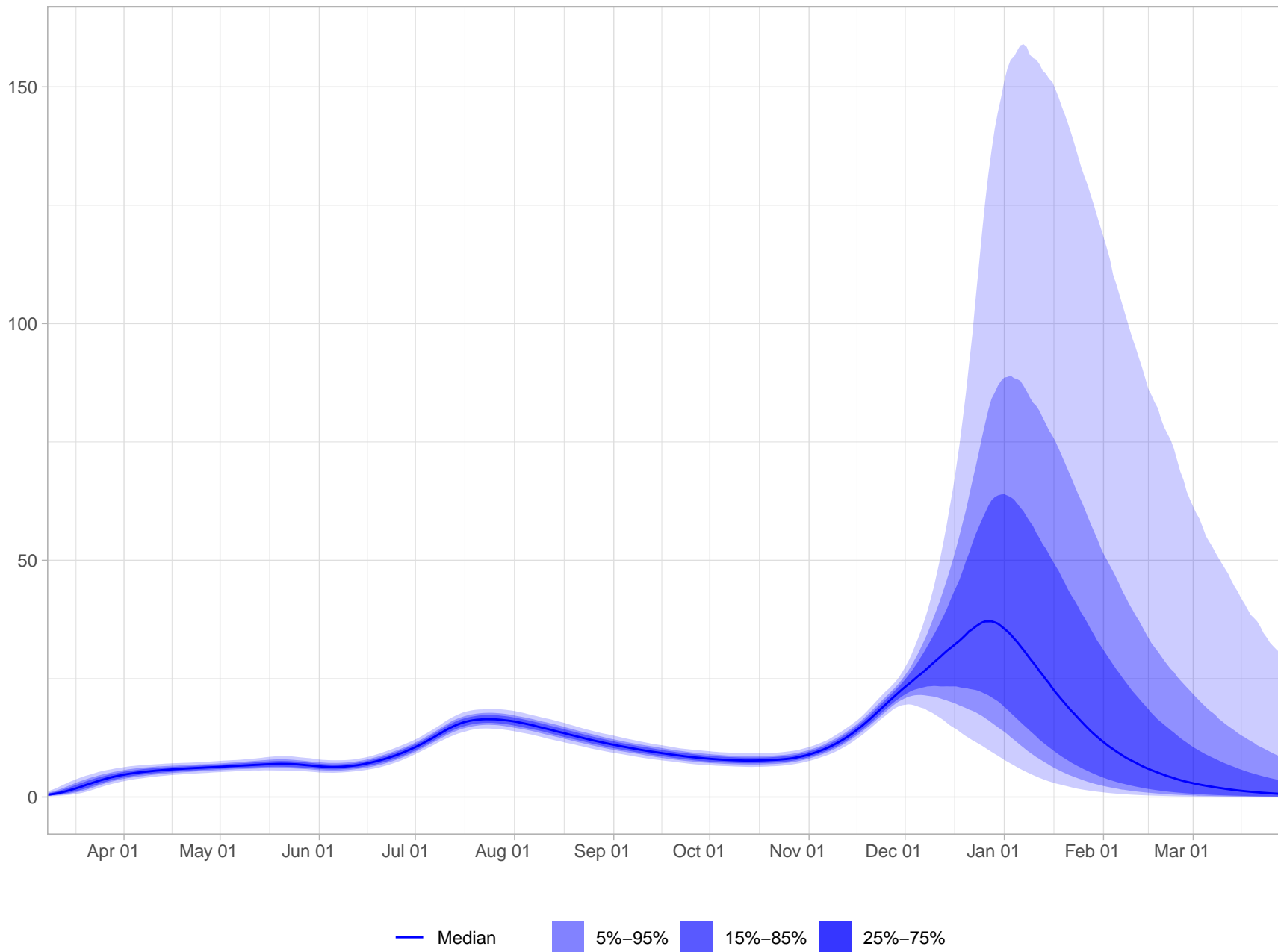


Short Term ICU Projection



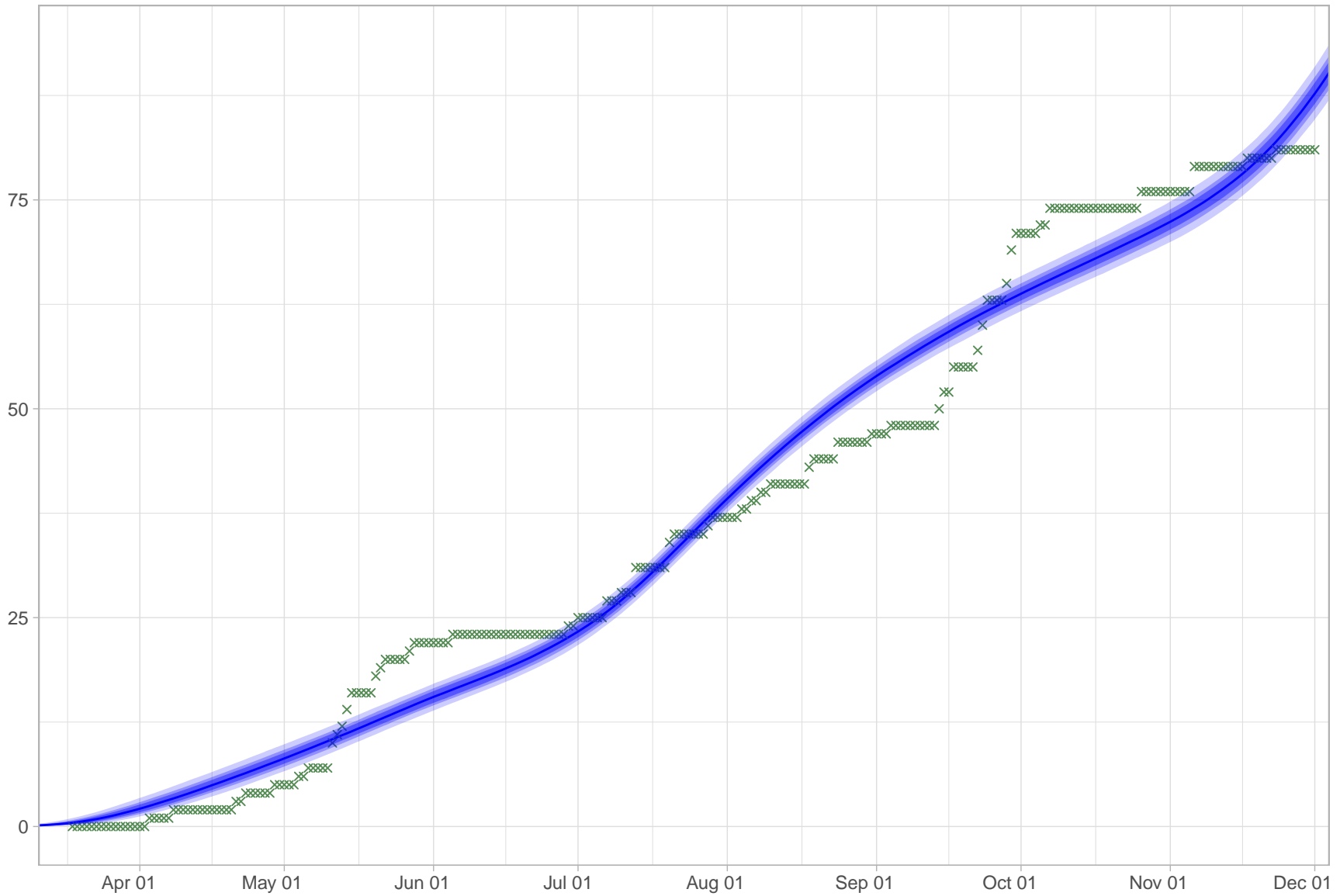
Long Term ICU Projection

Number of COVID19 Patients in ICU



Short Term Death Projection

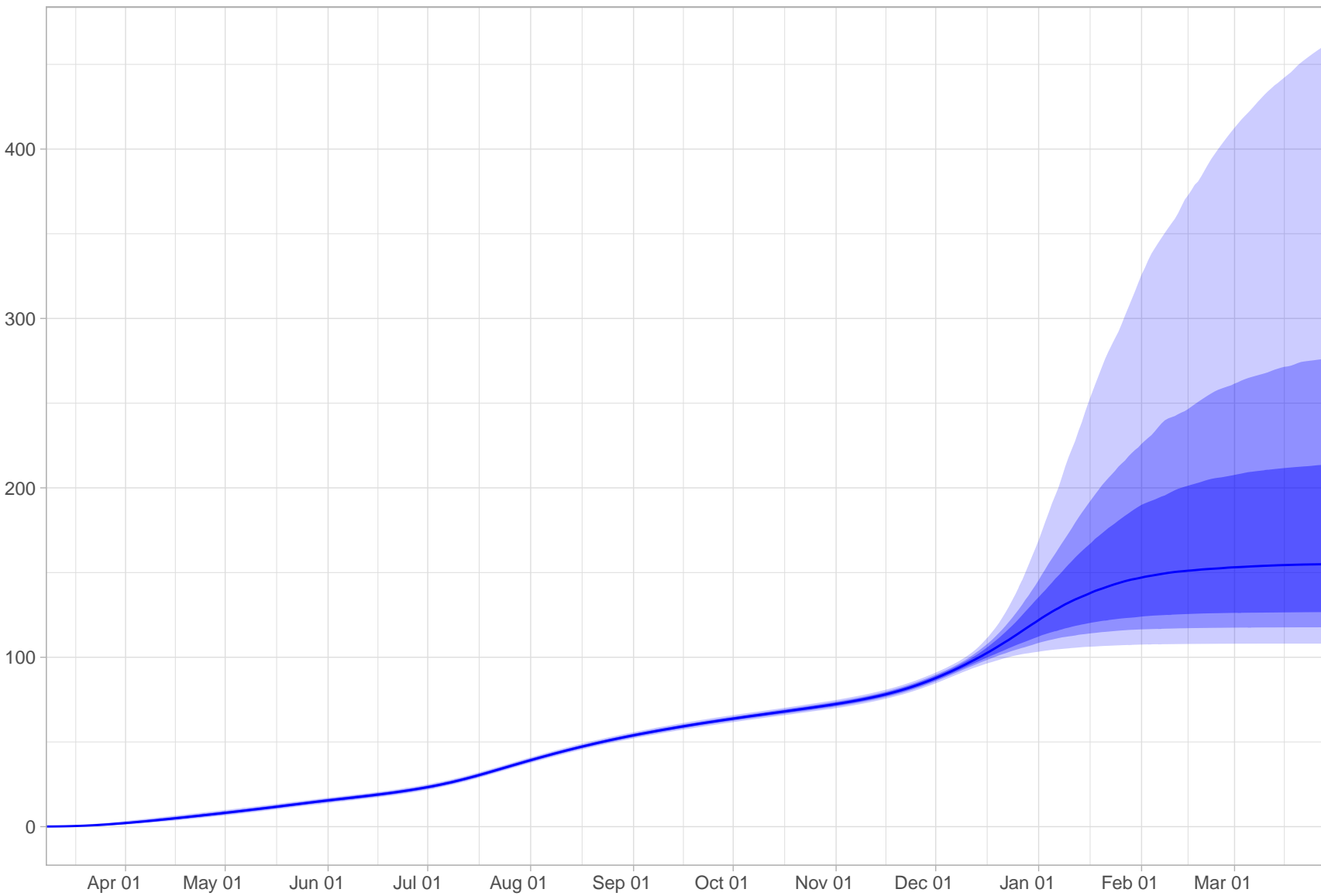
Number of COVID19 Deaths



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

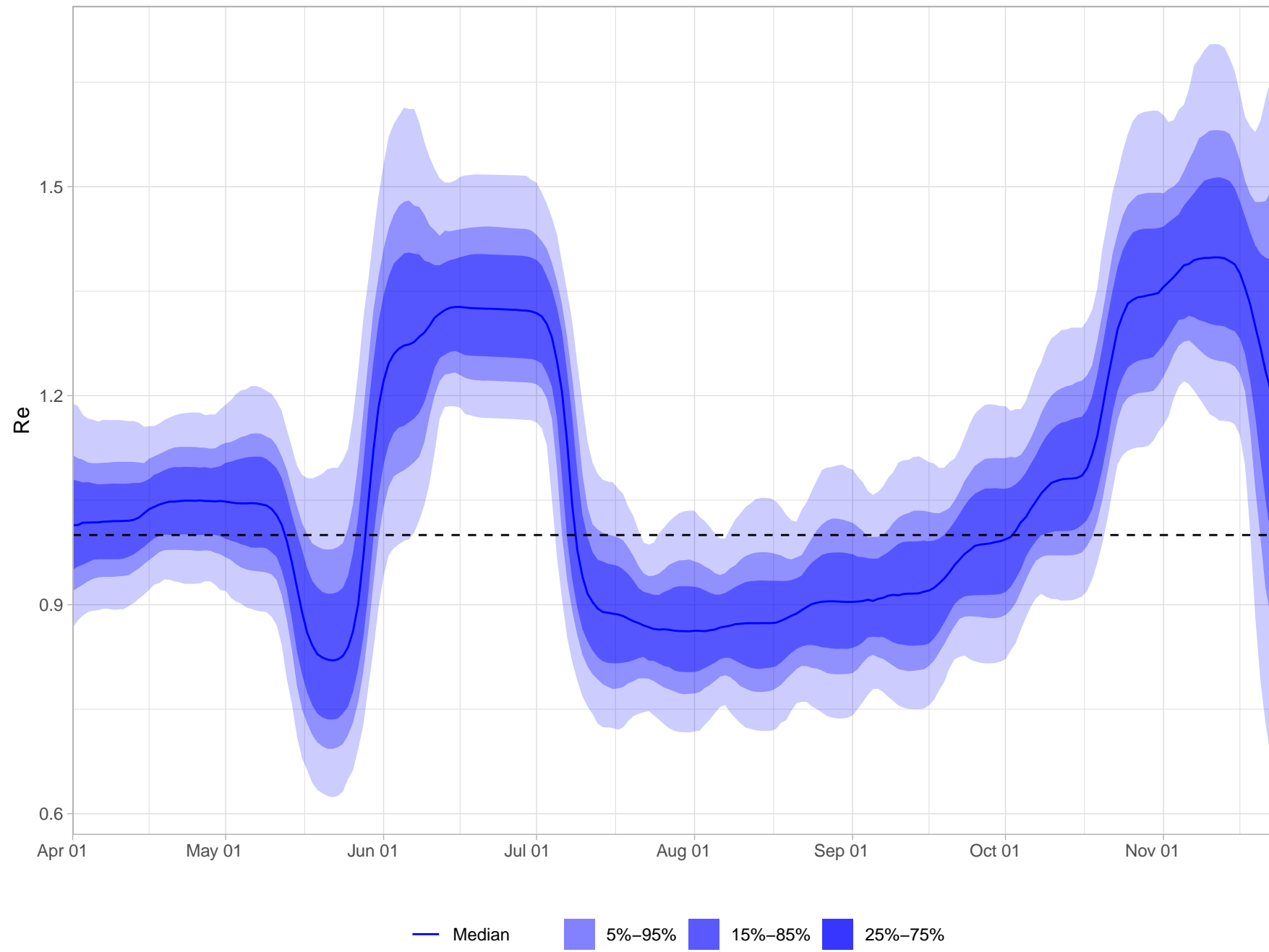
Long Term Death Projection

Number of COVID19 Deaths



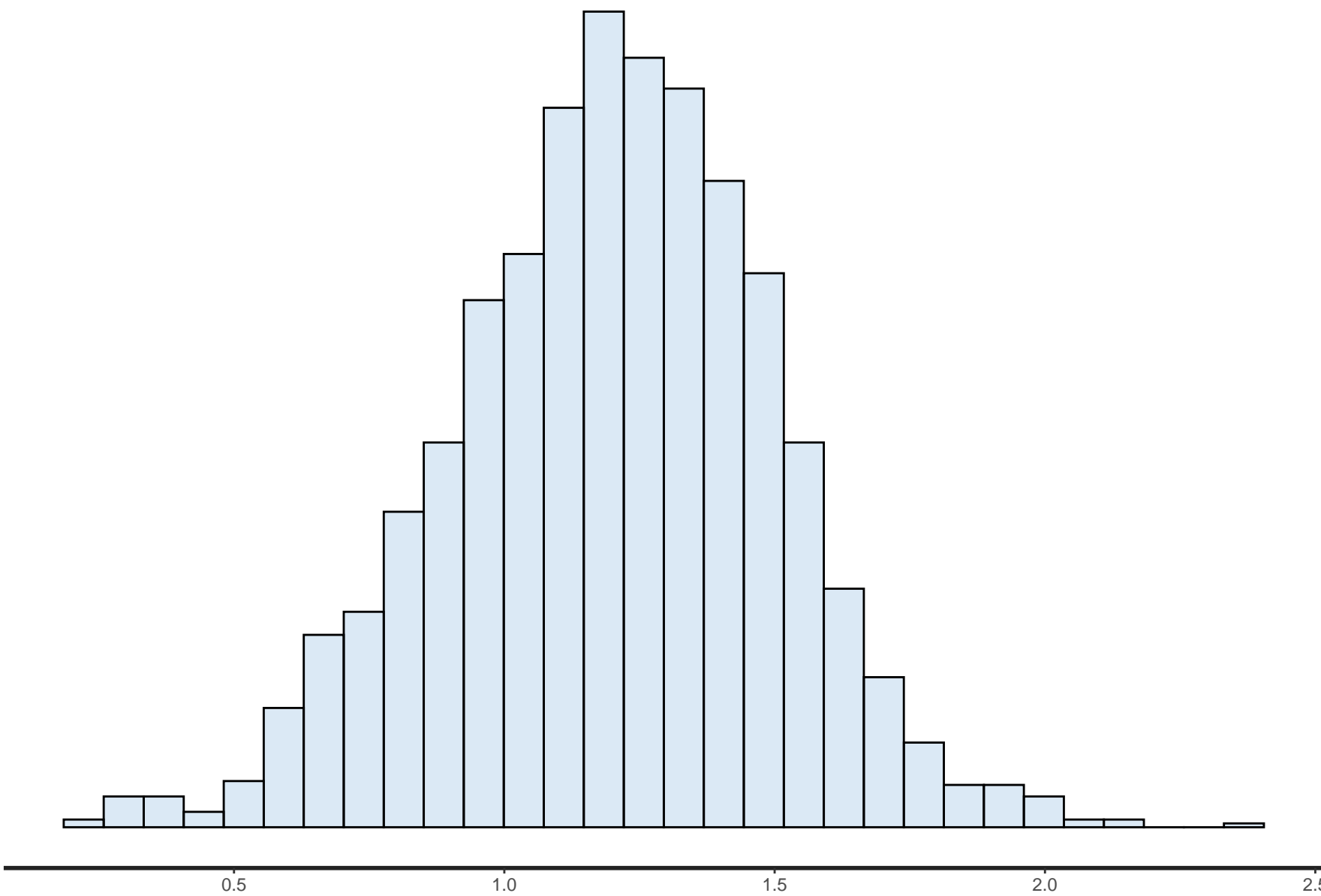
— Median 5%-95% 15%-85% 25%-75%

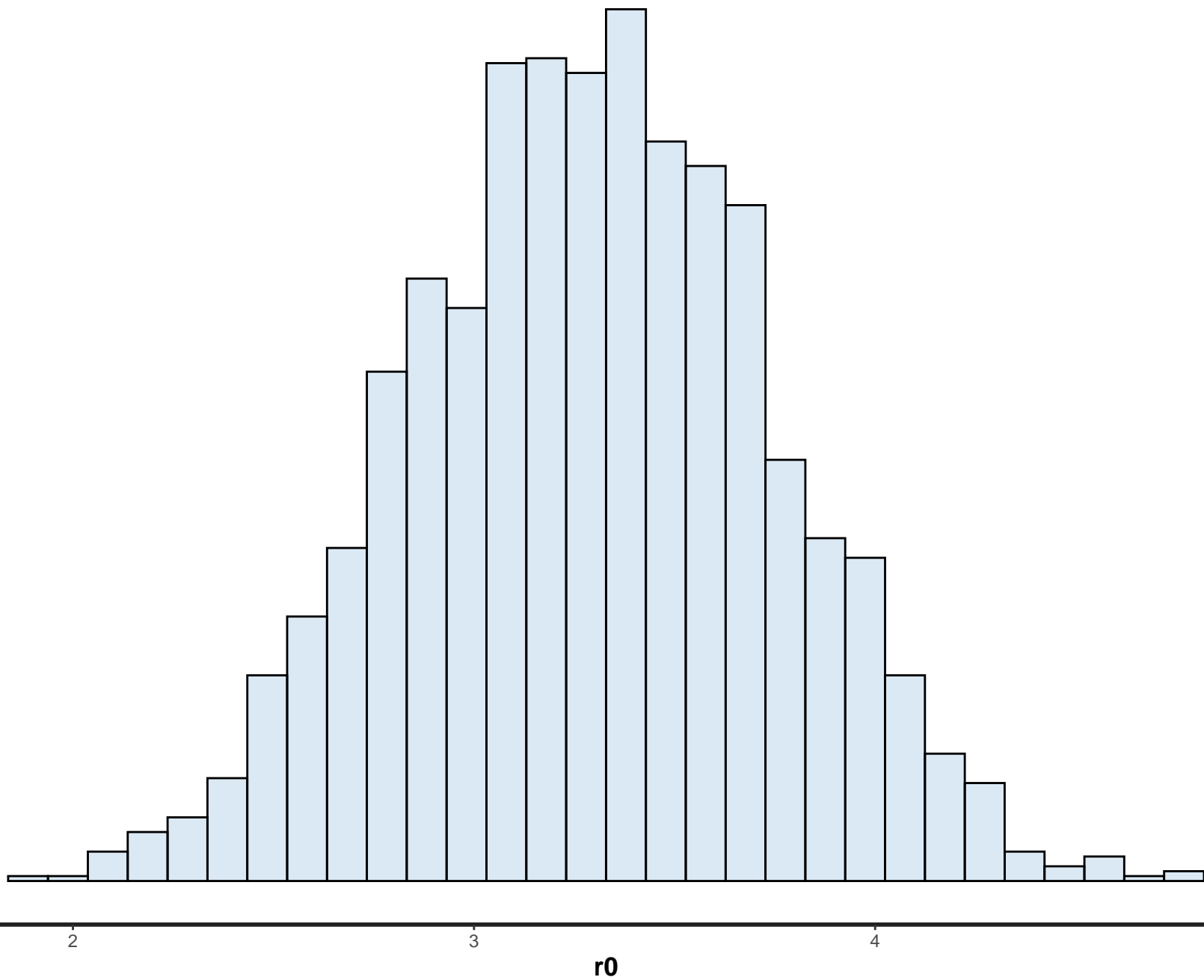
Effective Reproduction Number

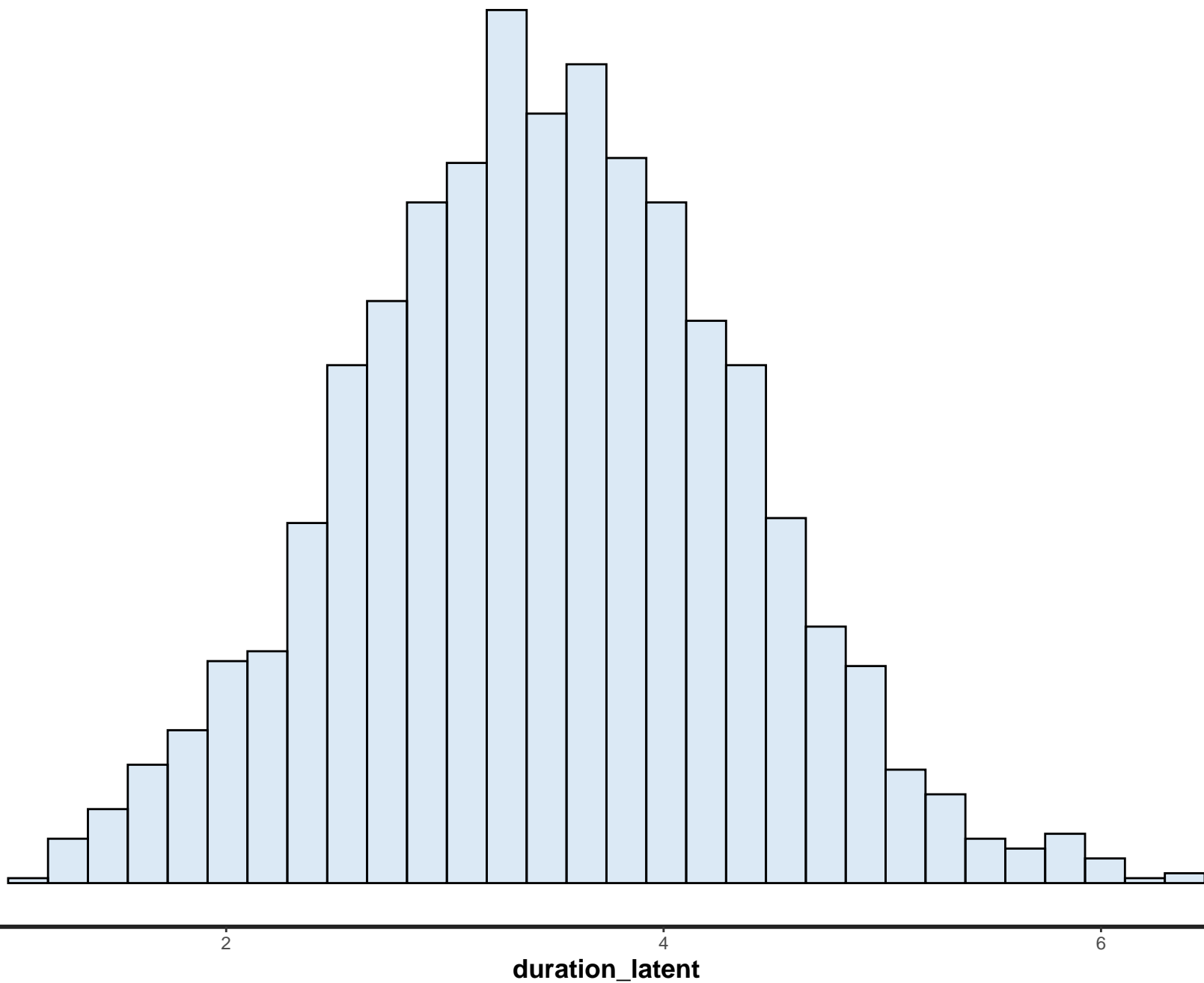


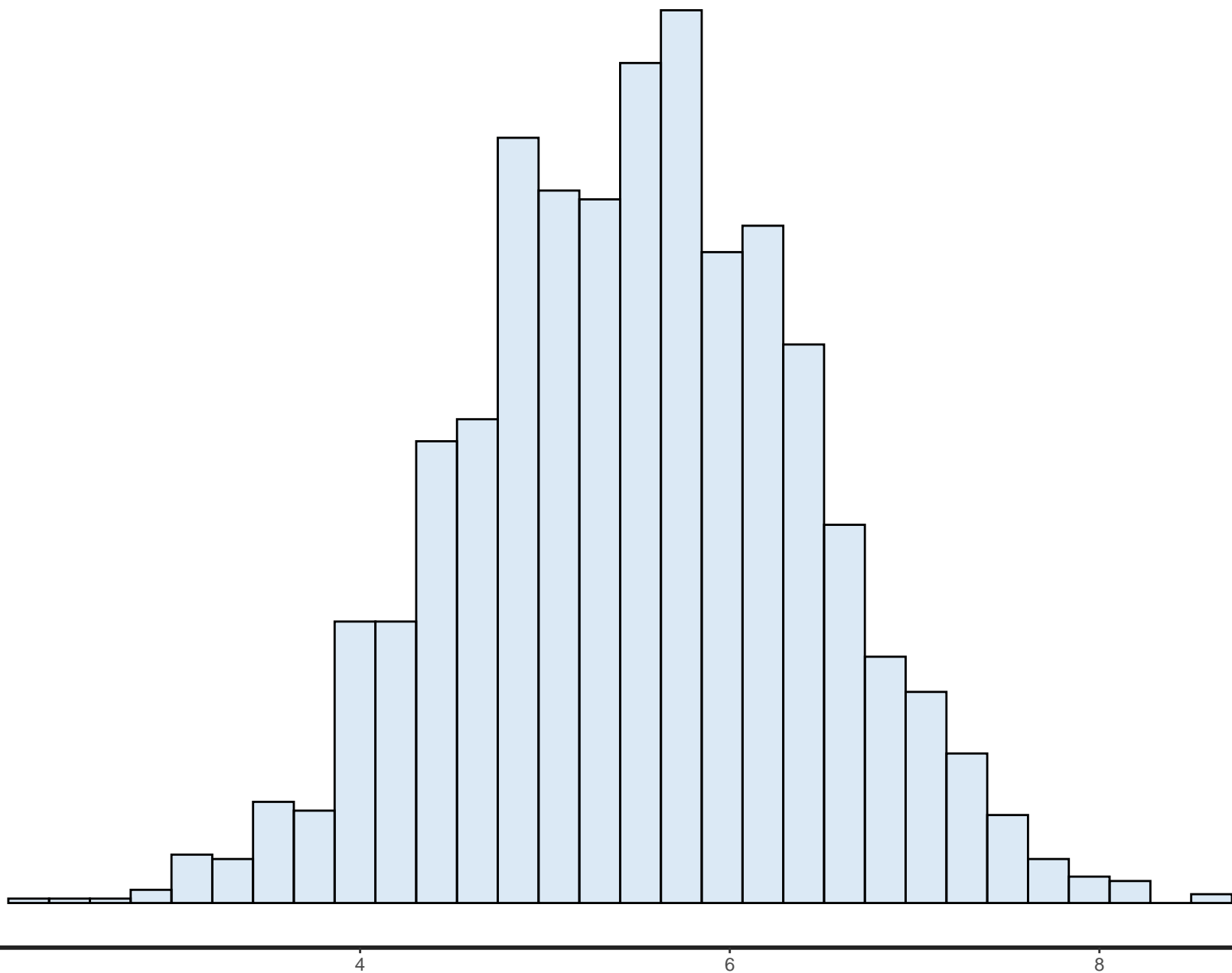
Rt as of 2020-11-22

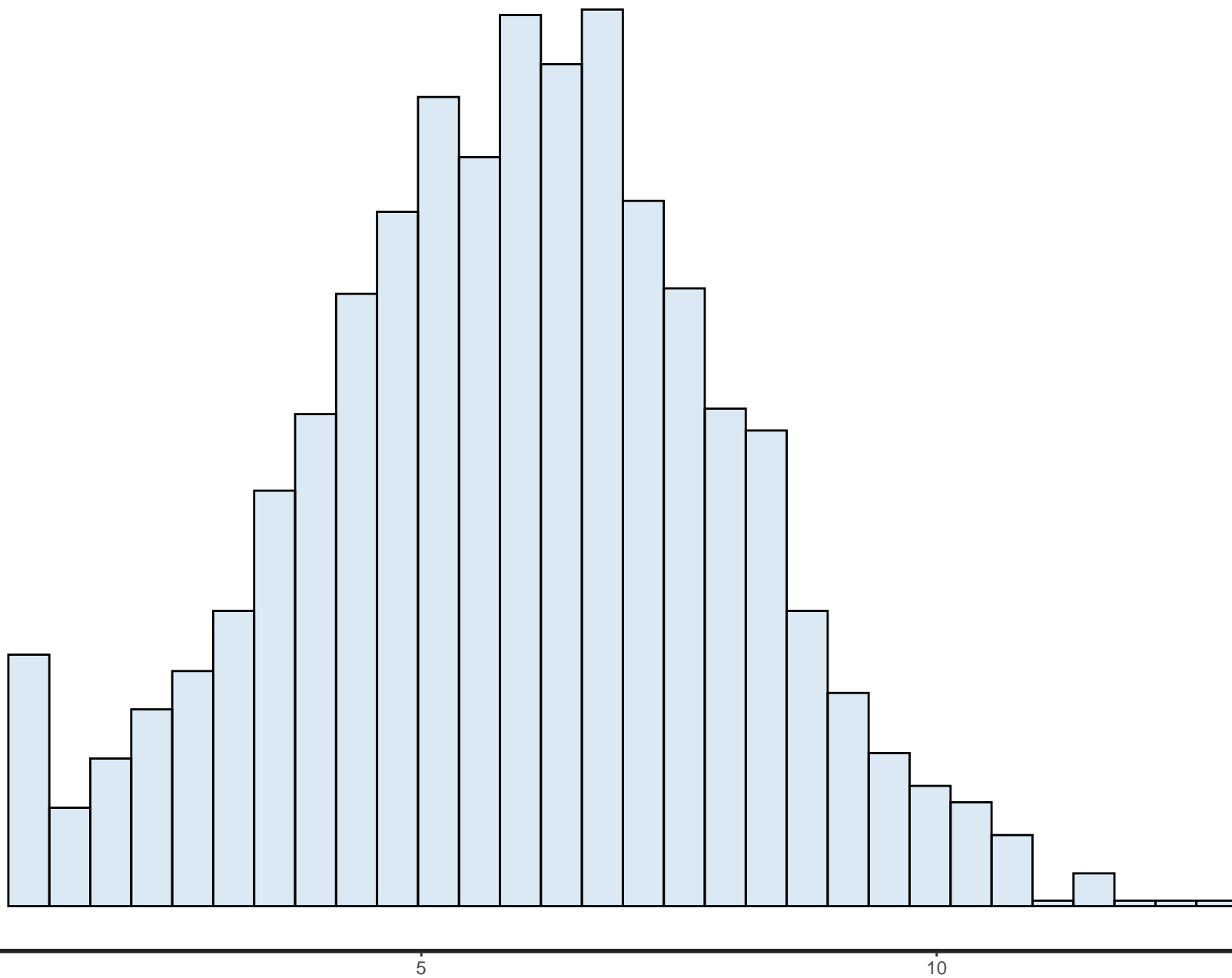
5% 10% 25% 50% 75% 90% 95%
0.68 0.81 1.00 1.21 1.40 1.56 1.65

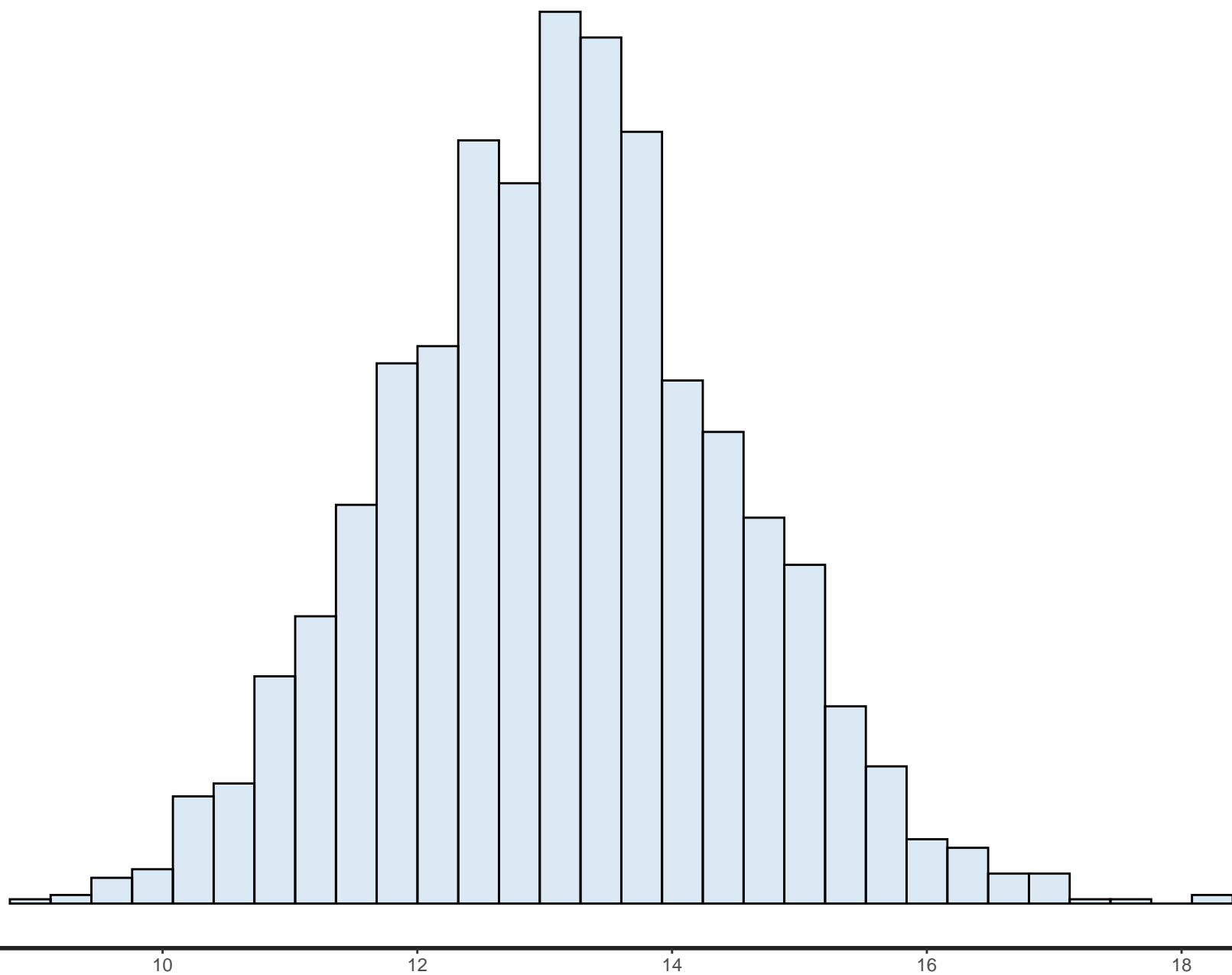


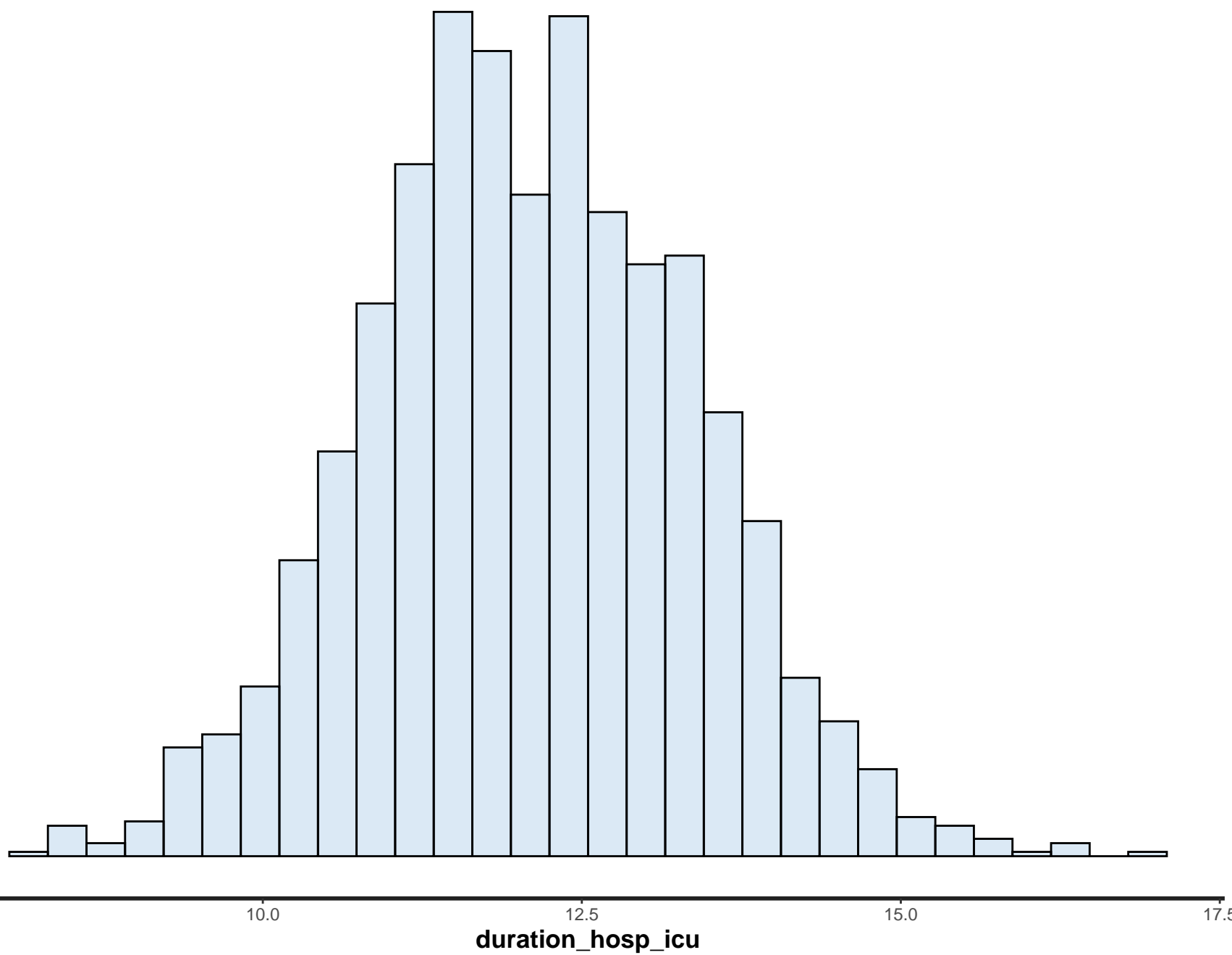


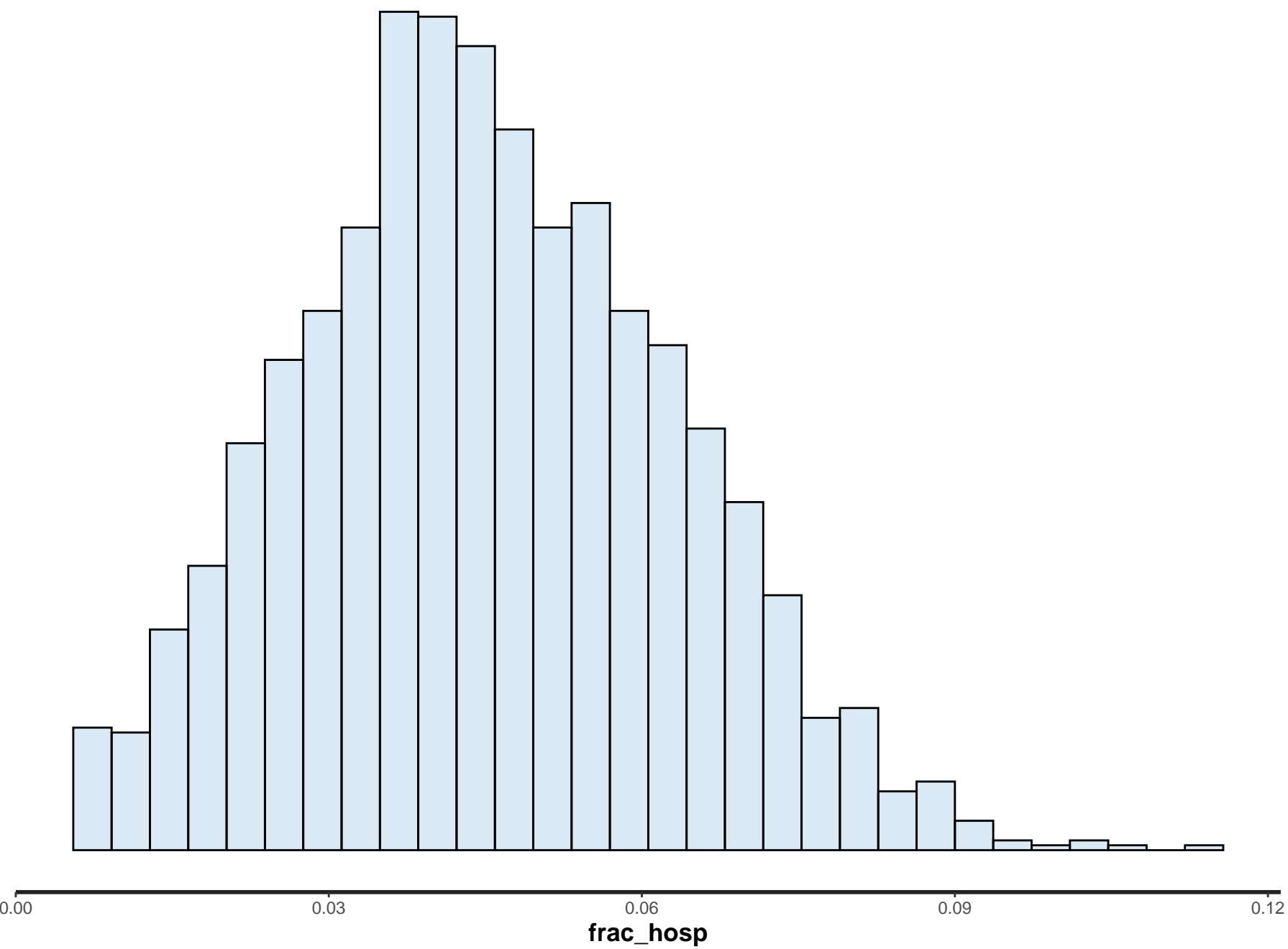


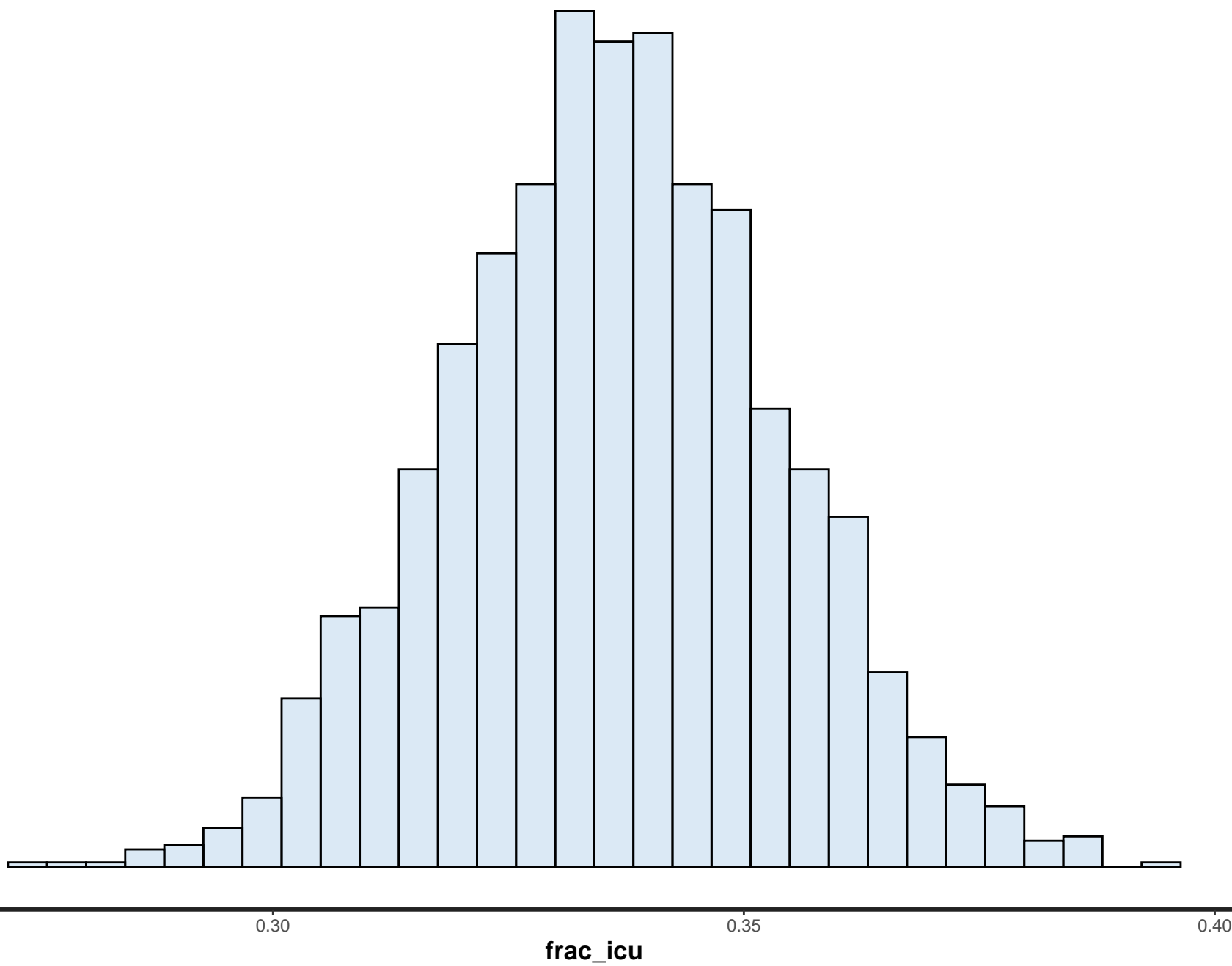


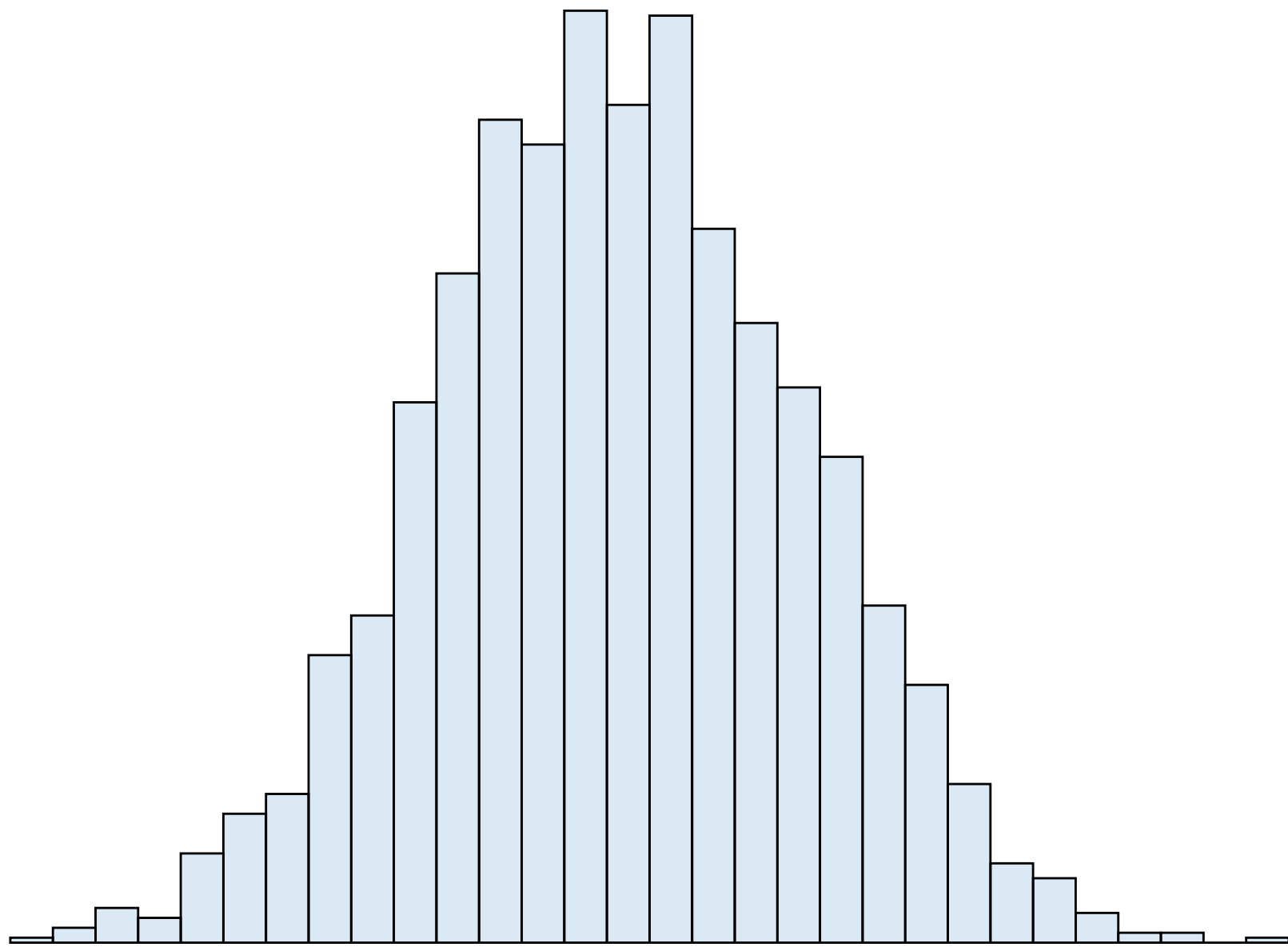




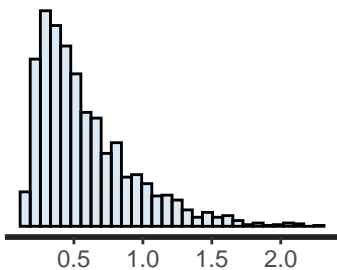
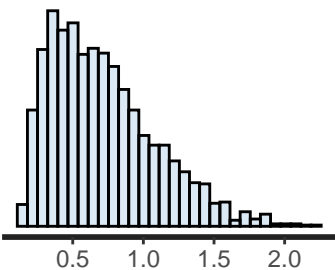
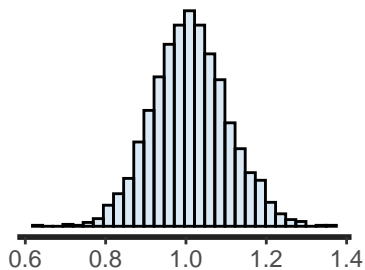
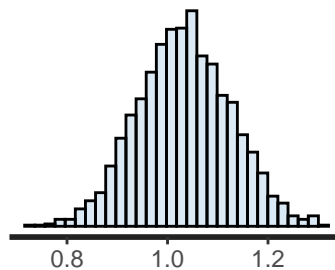
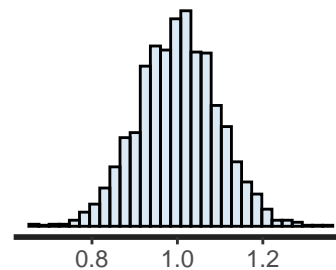
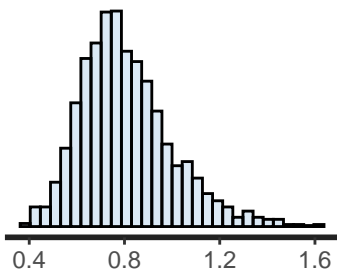
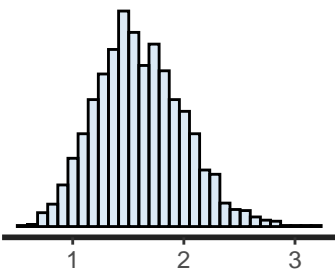
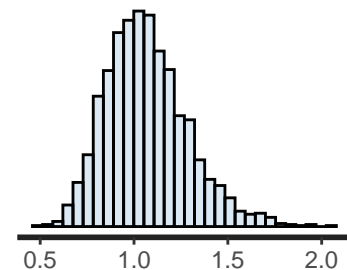
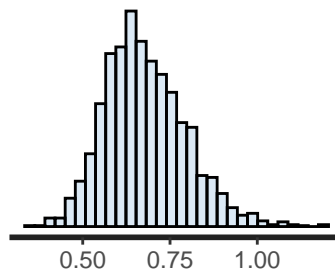
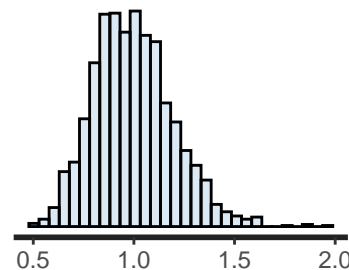
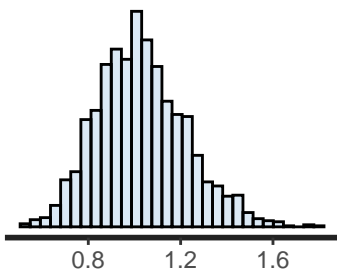
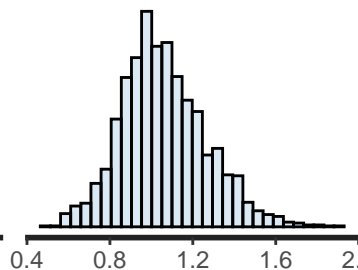
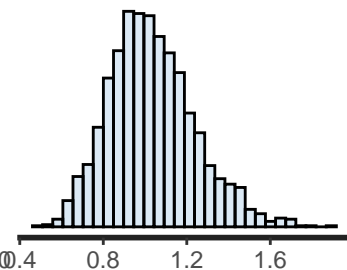
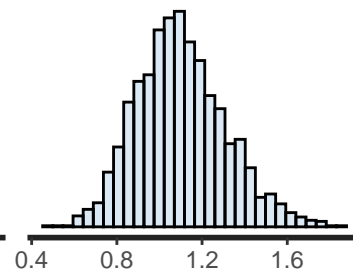
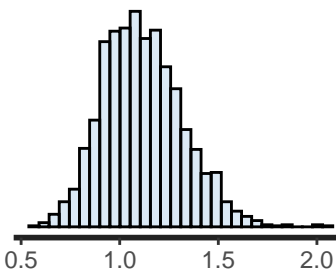
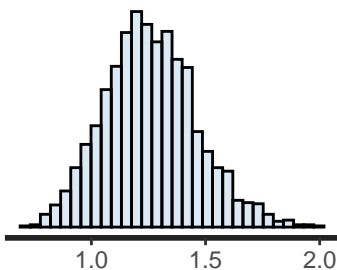
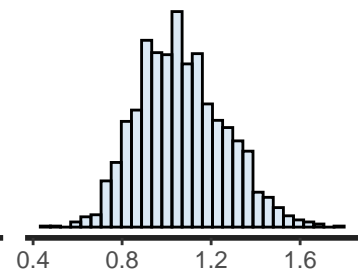
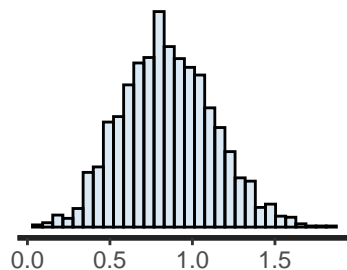
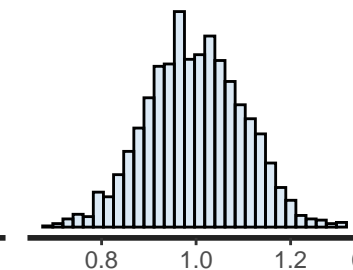
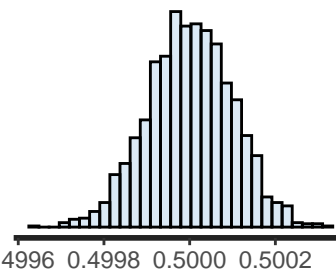


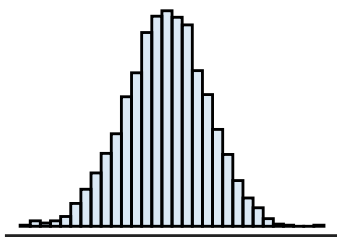




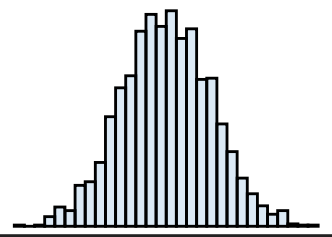


frac_mort

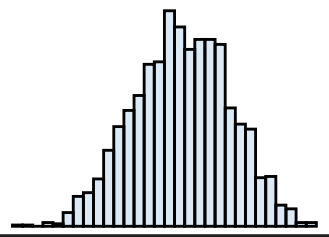
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t_inter[1]

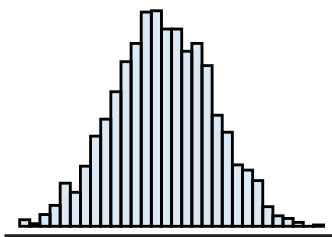
Mar 02 Mar 09

t_inter[2]

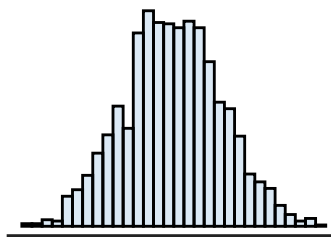
Mar 16 Mar 20

t_inter[3]

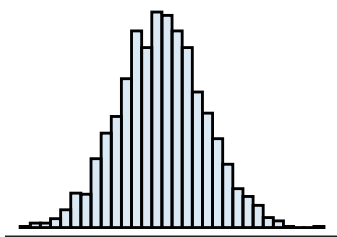
Mar 23 Mar 30

t_inter[4]

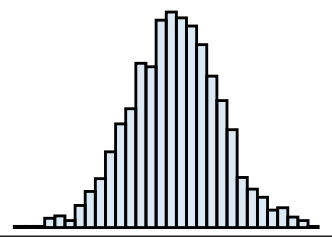
Apr 13 Apr 20

t_inter[5]

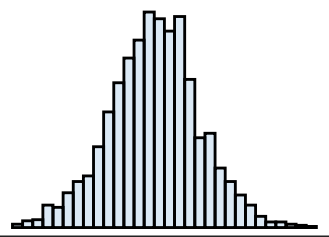
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t_inter[6]

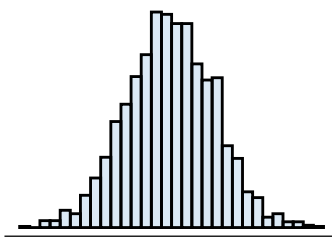
May 11 May 18

t_inter[7]

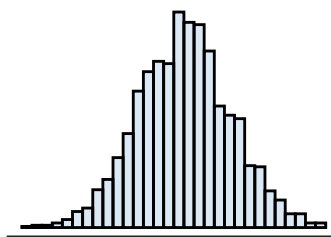
May 18 May 25 Jun 01

t_inter[8]

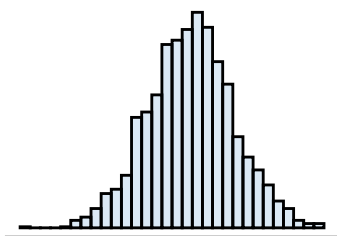
Jun 01 Jun 08 Jun 15

t_inter[9]

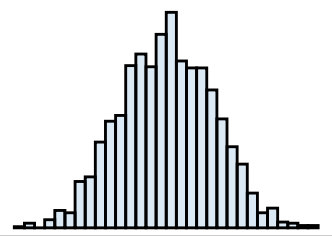
Jun 29 Jul 06

t_inter[10]

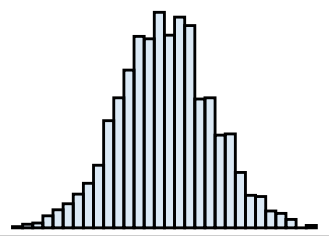
Jul 13 Jul 20

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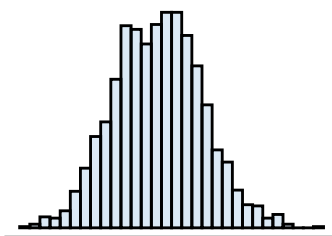
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t_inter[12]

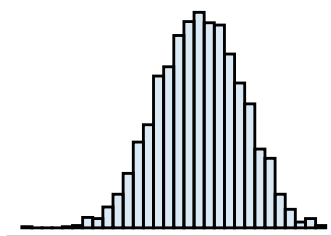
Aug 17 Aug 24

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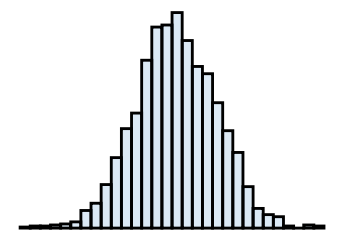
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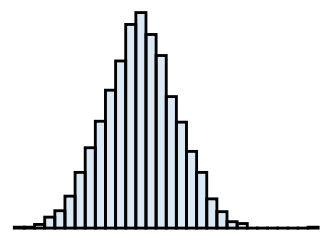
Sep 14 Sep 21

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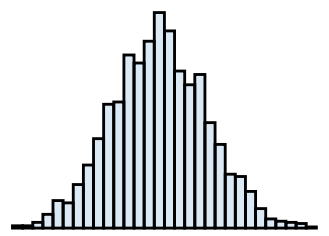
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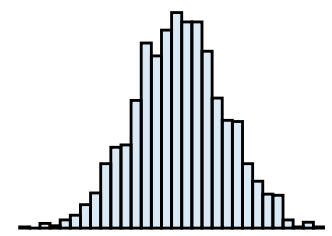
Oct 12 Oct 19

t_inter[17]

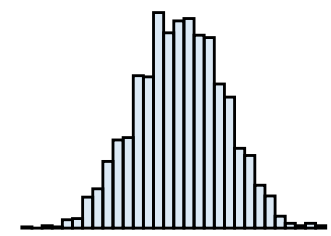
Oct 26 Nov 02 Nov 09

t_inter[18]

Nov 16 Nov 23

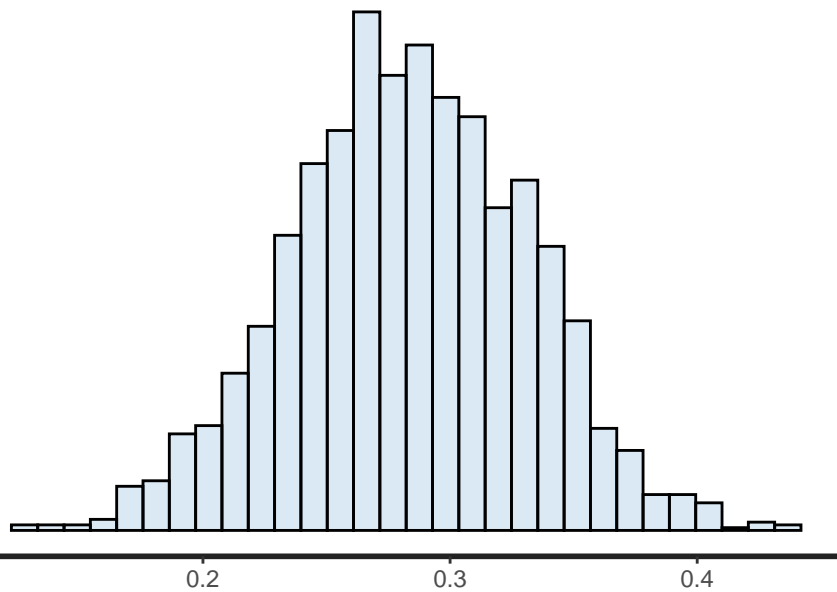
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Nov 30 Dec 07

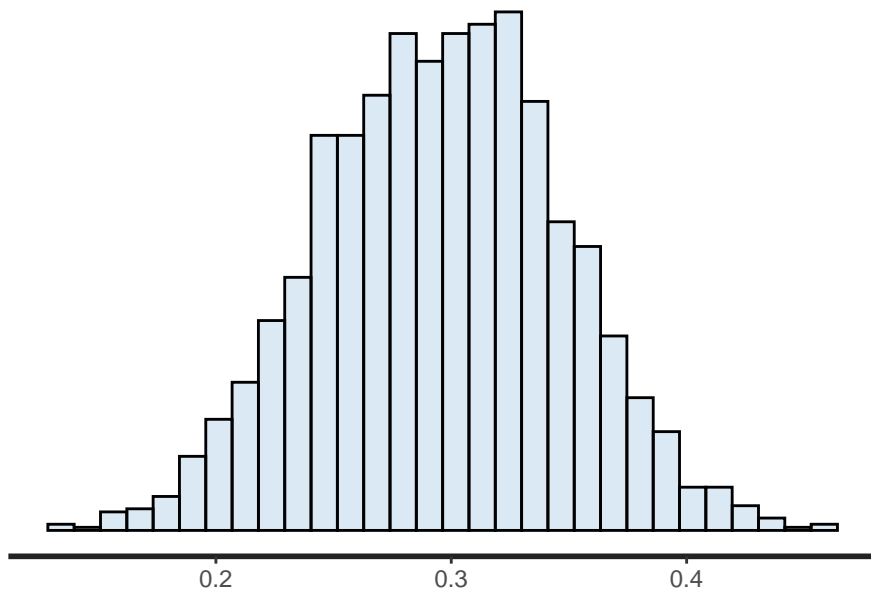
t_inter[20]

Dec 18

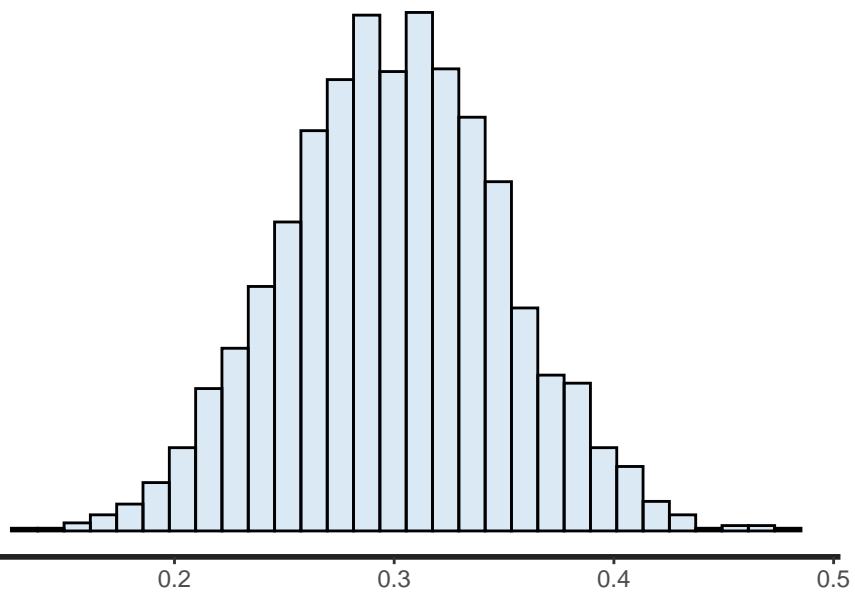
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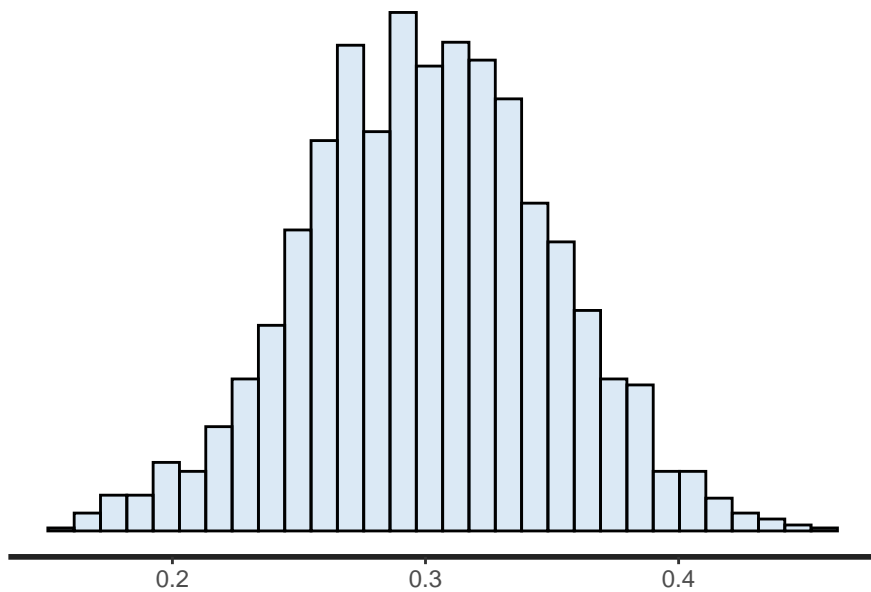
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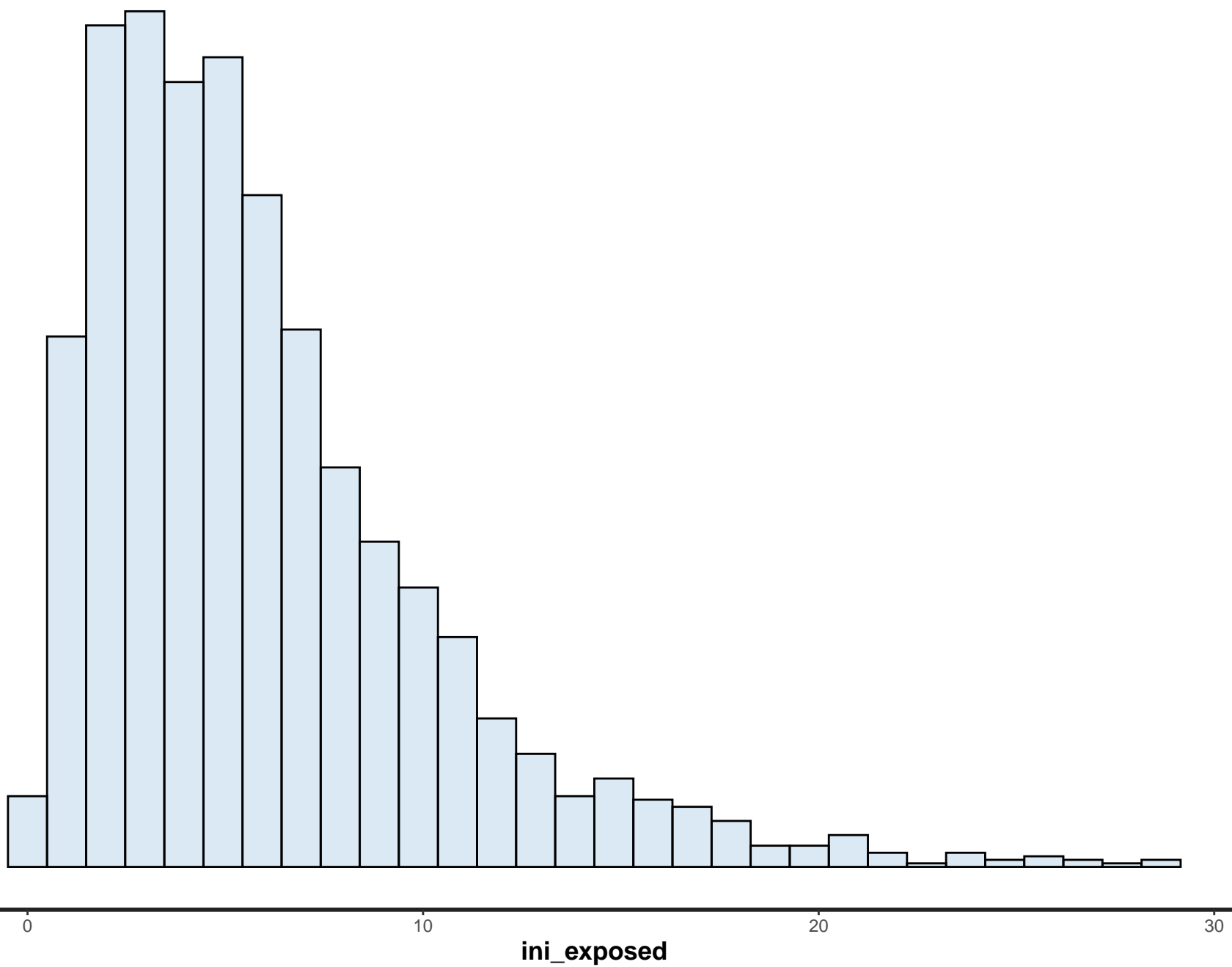


frac_PUI[3]

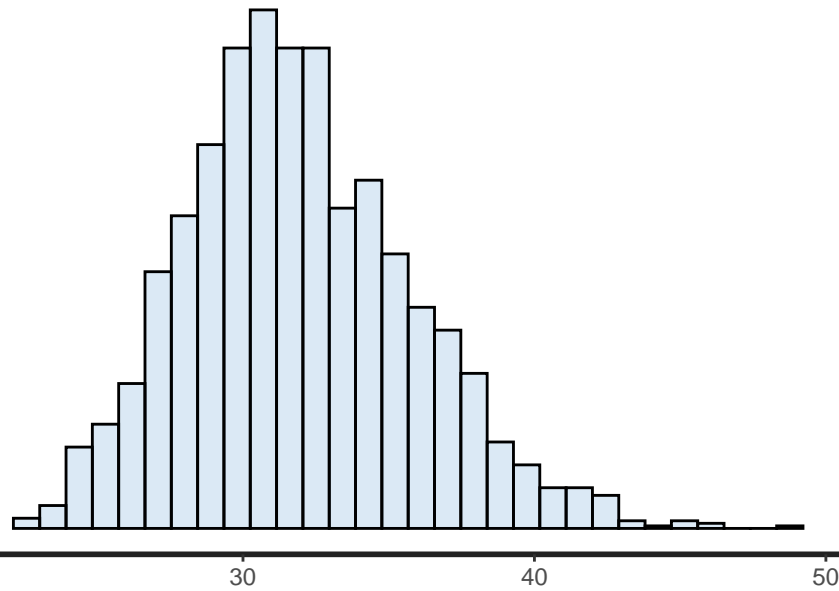


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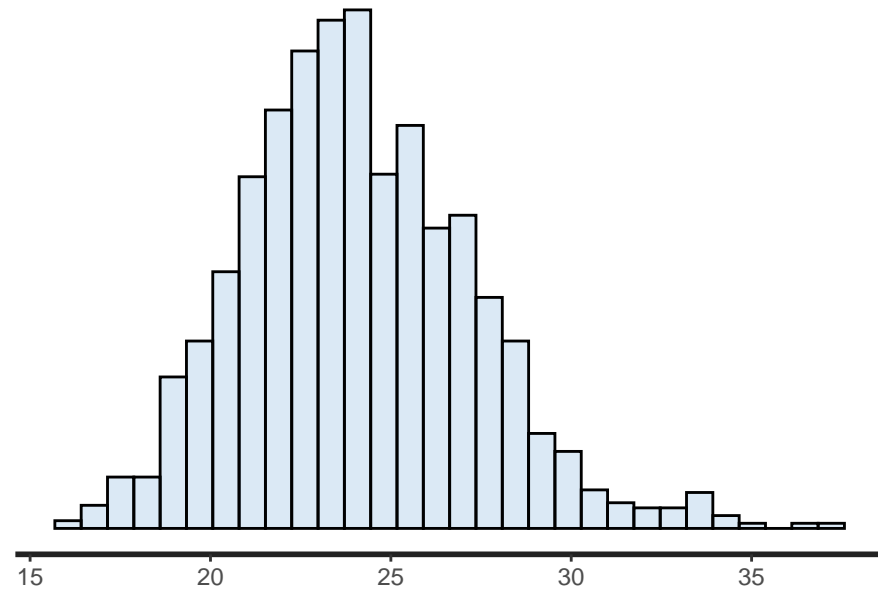




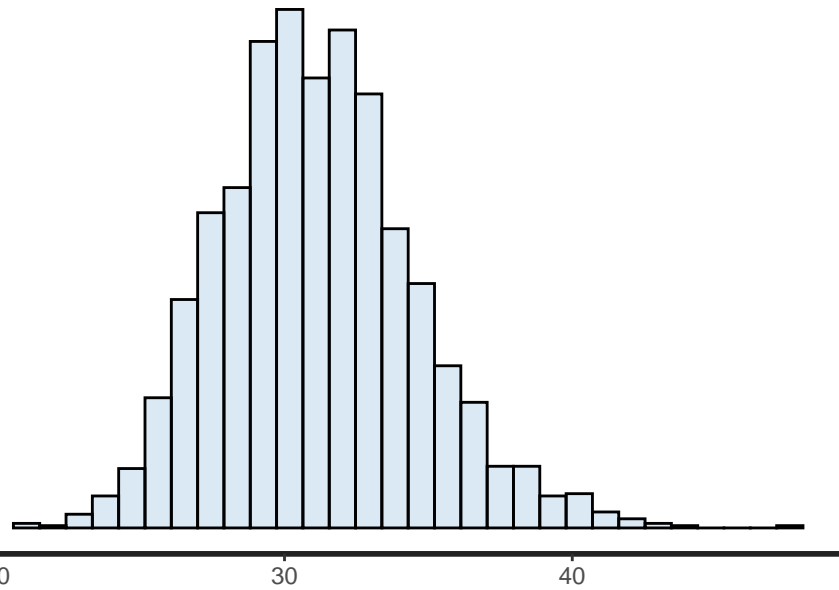
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

