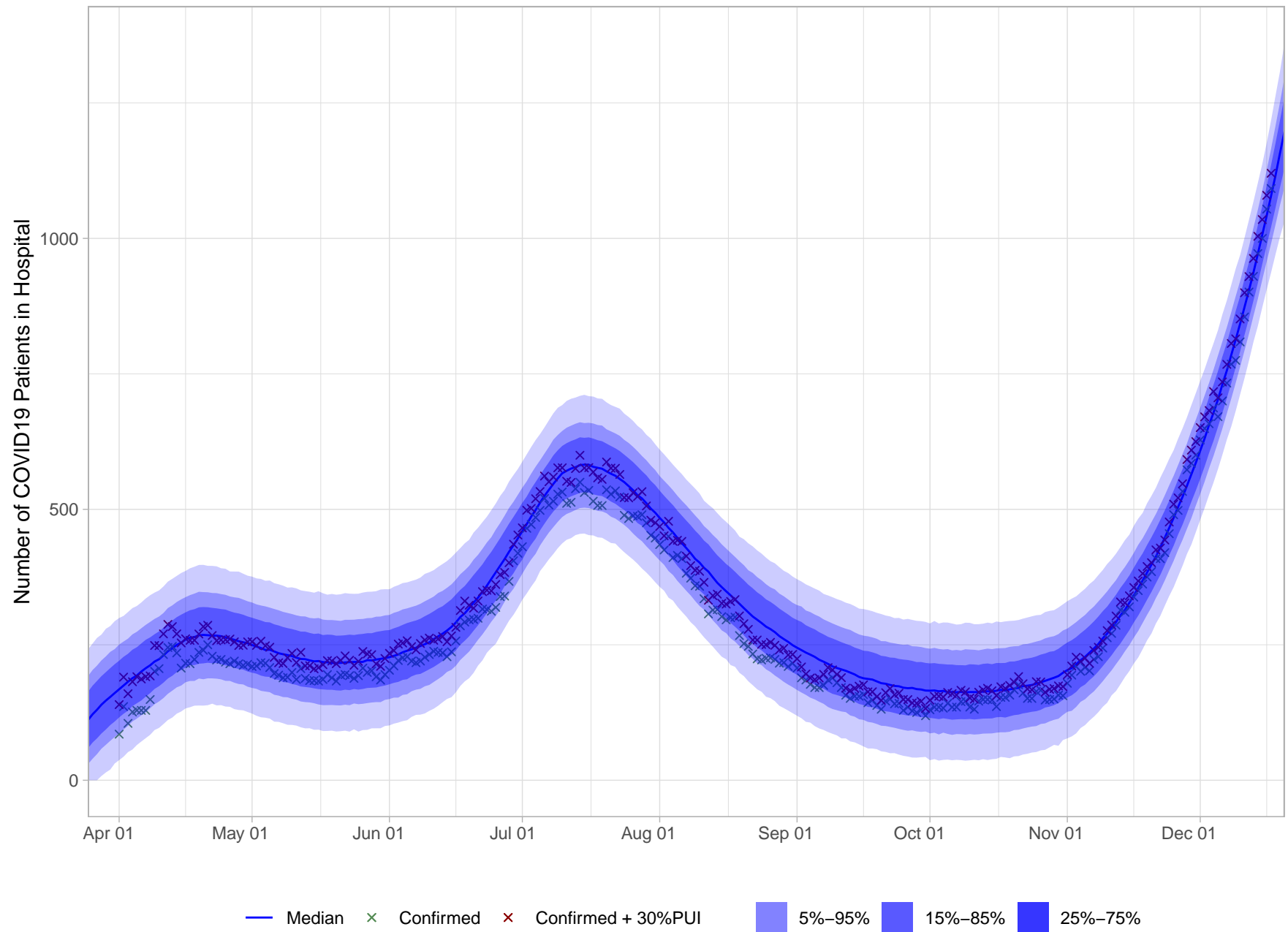
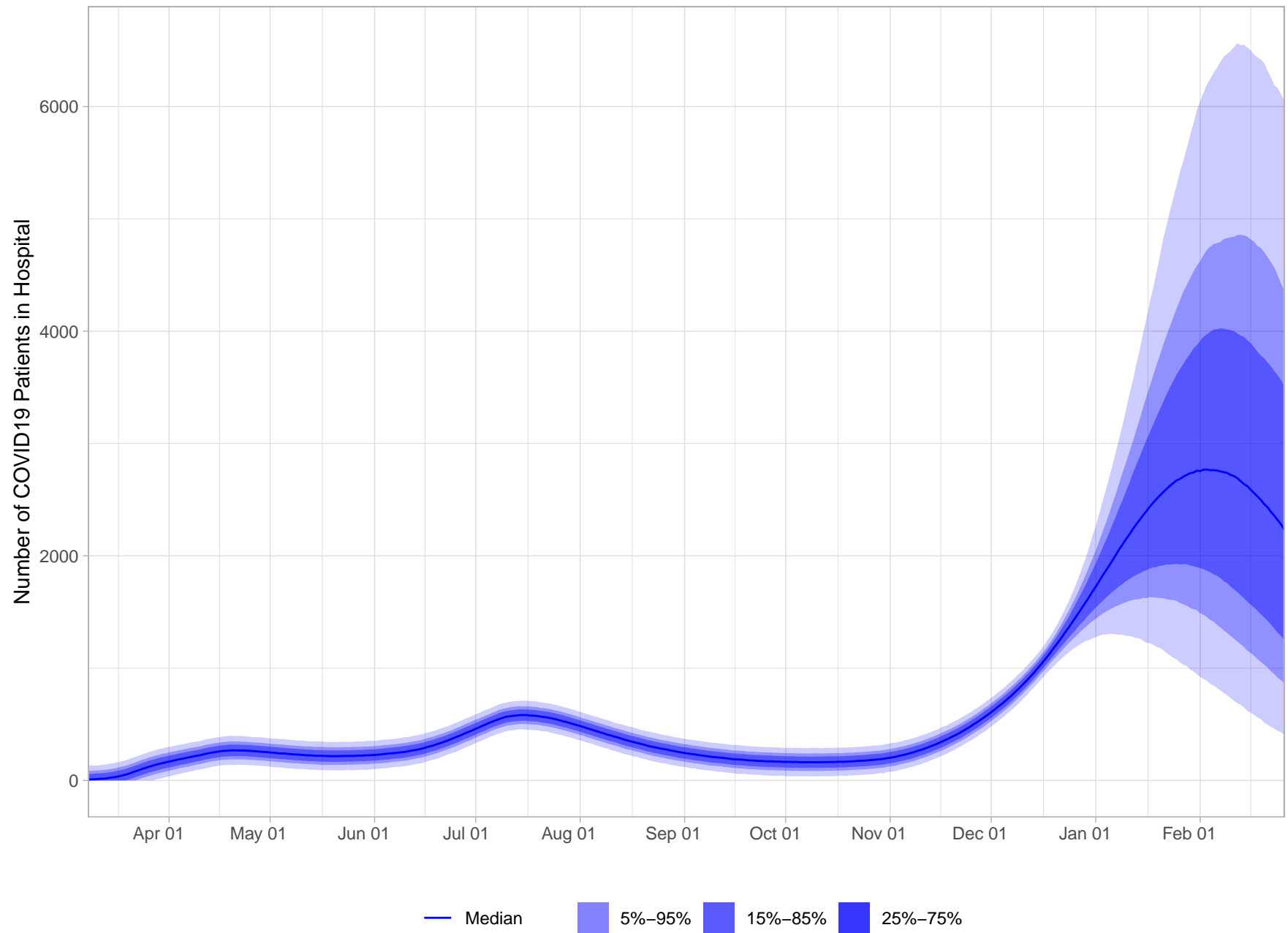


Short Term Hospitalization Projection

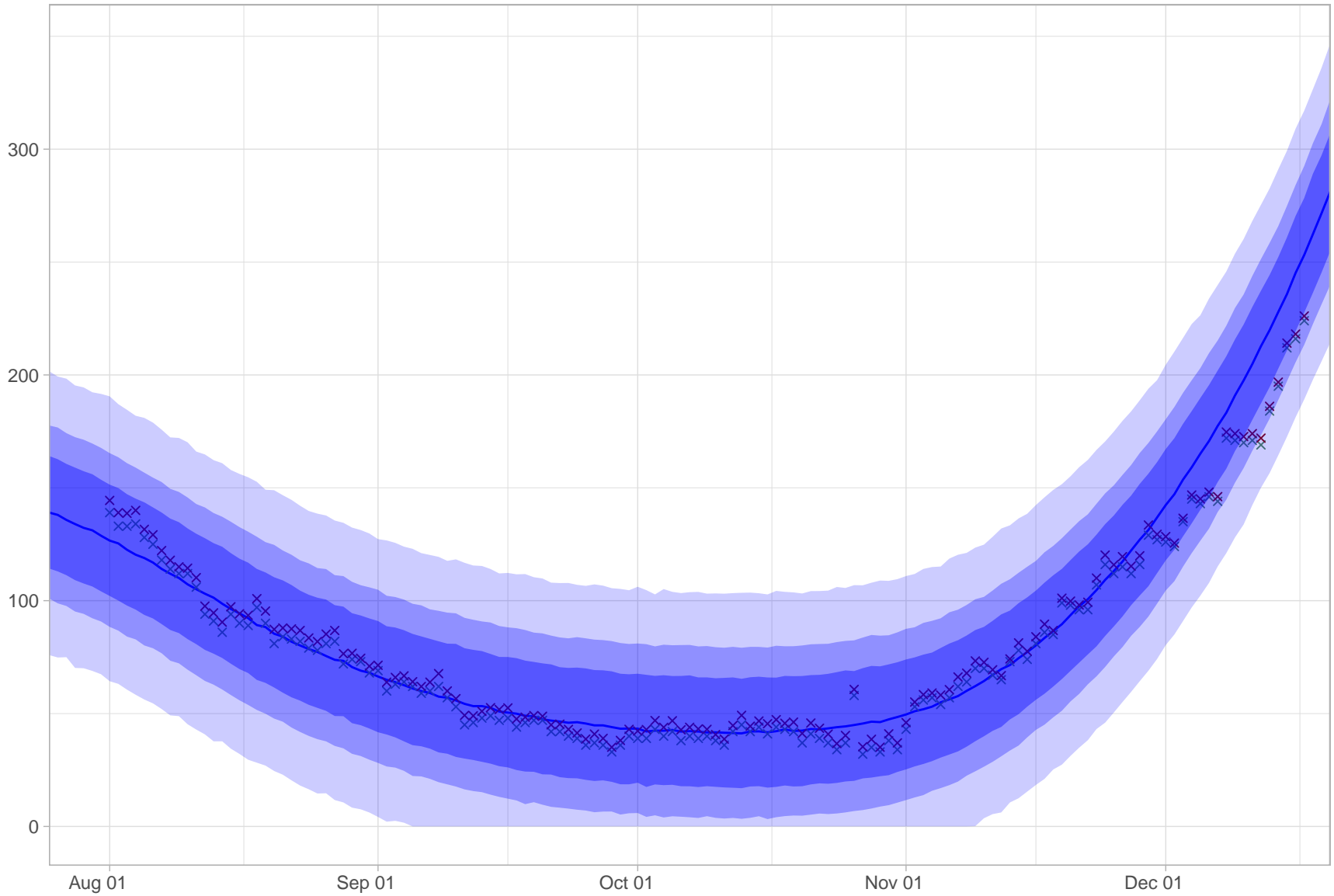


Long Term Hospitalization Projection



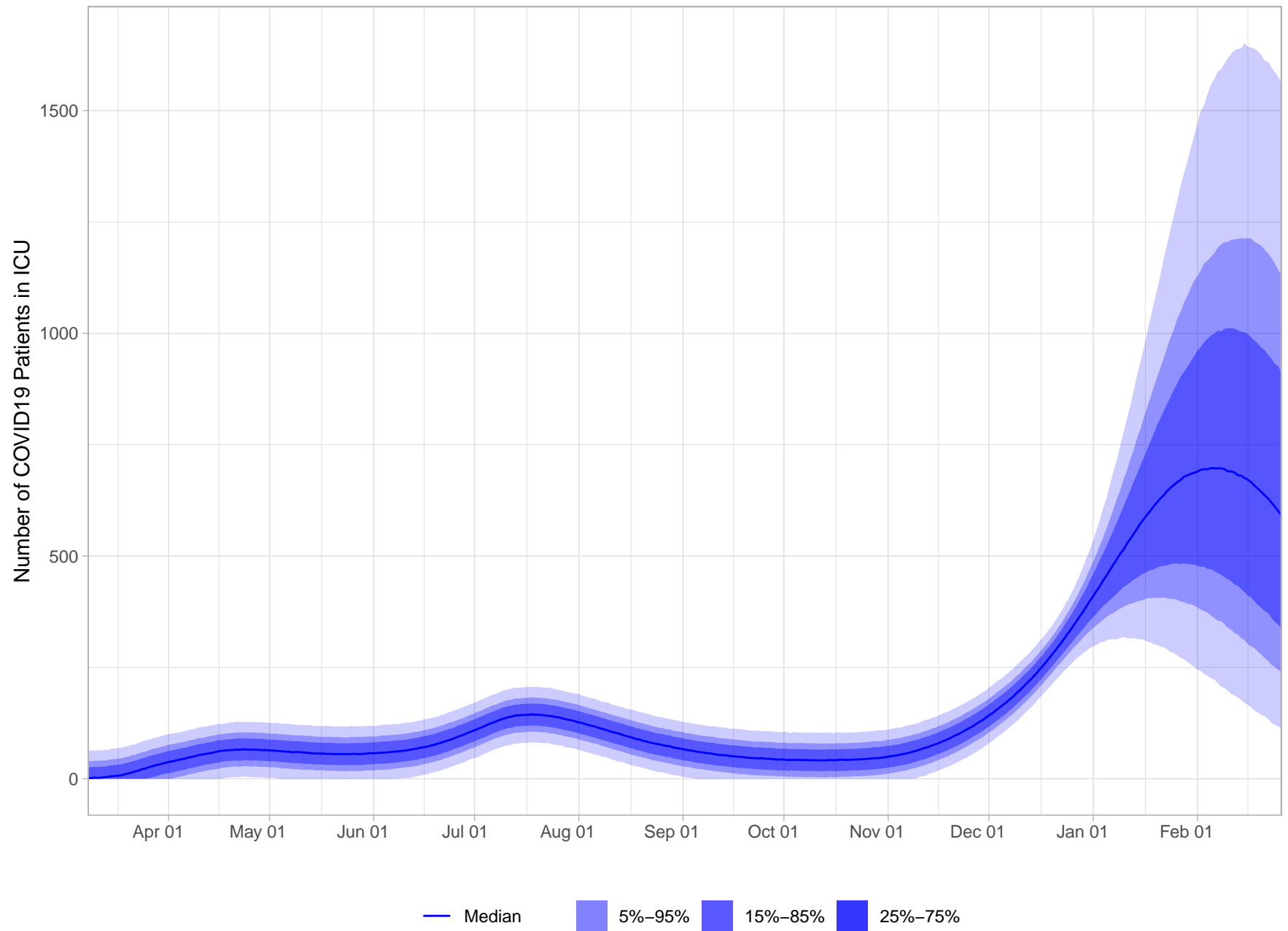
Short Term ICU Projection

Number of COVID19 Patients in ICU



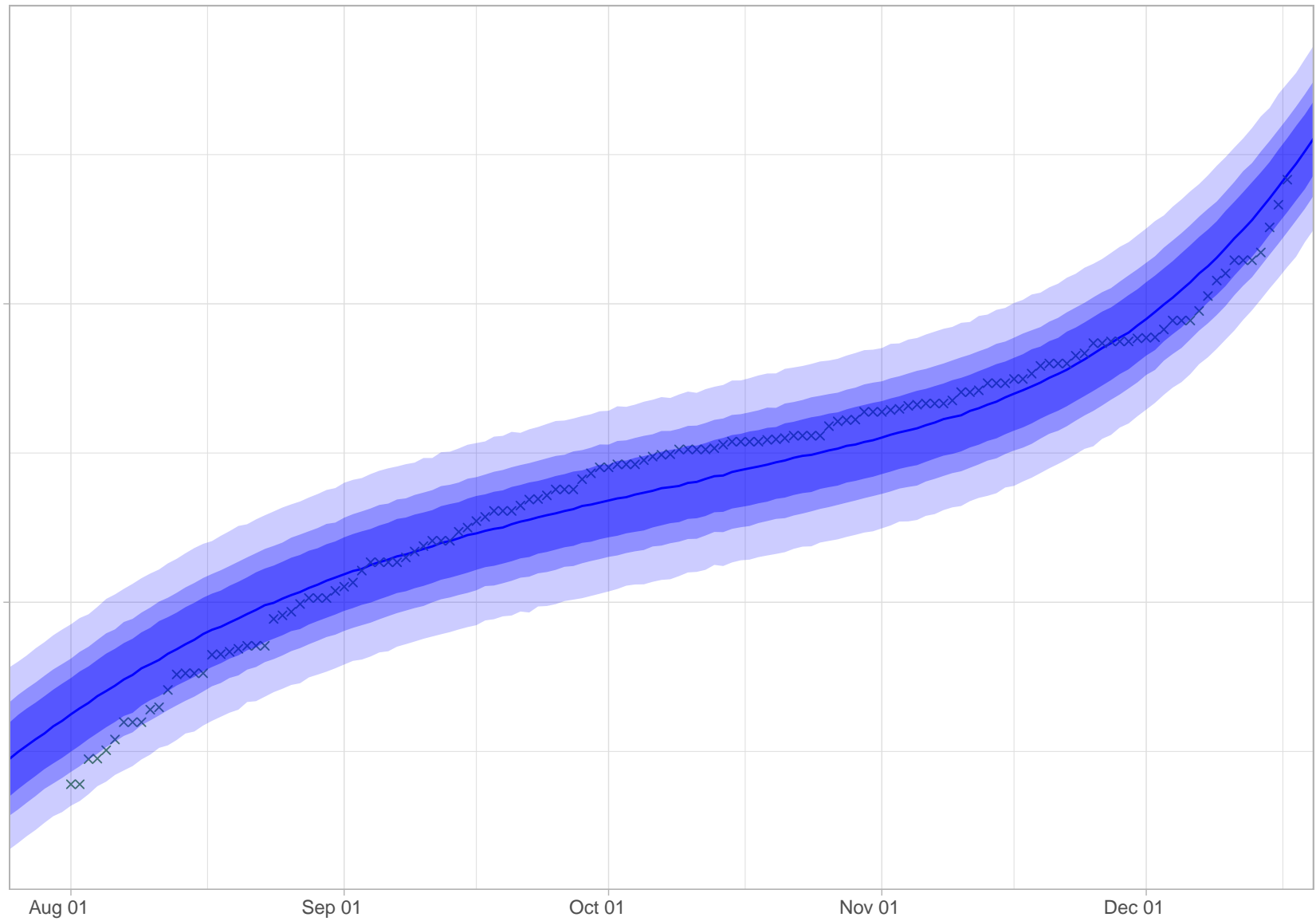
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection



Short Term Death Projection

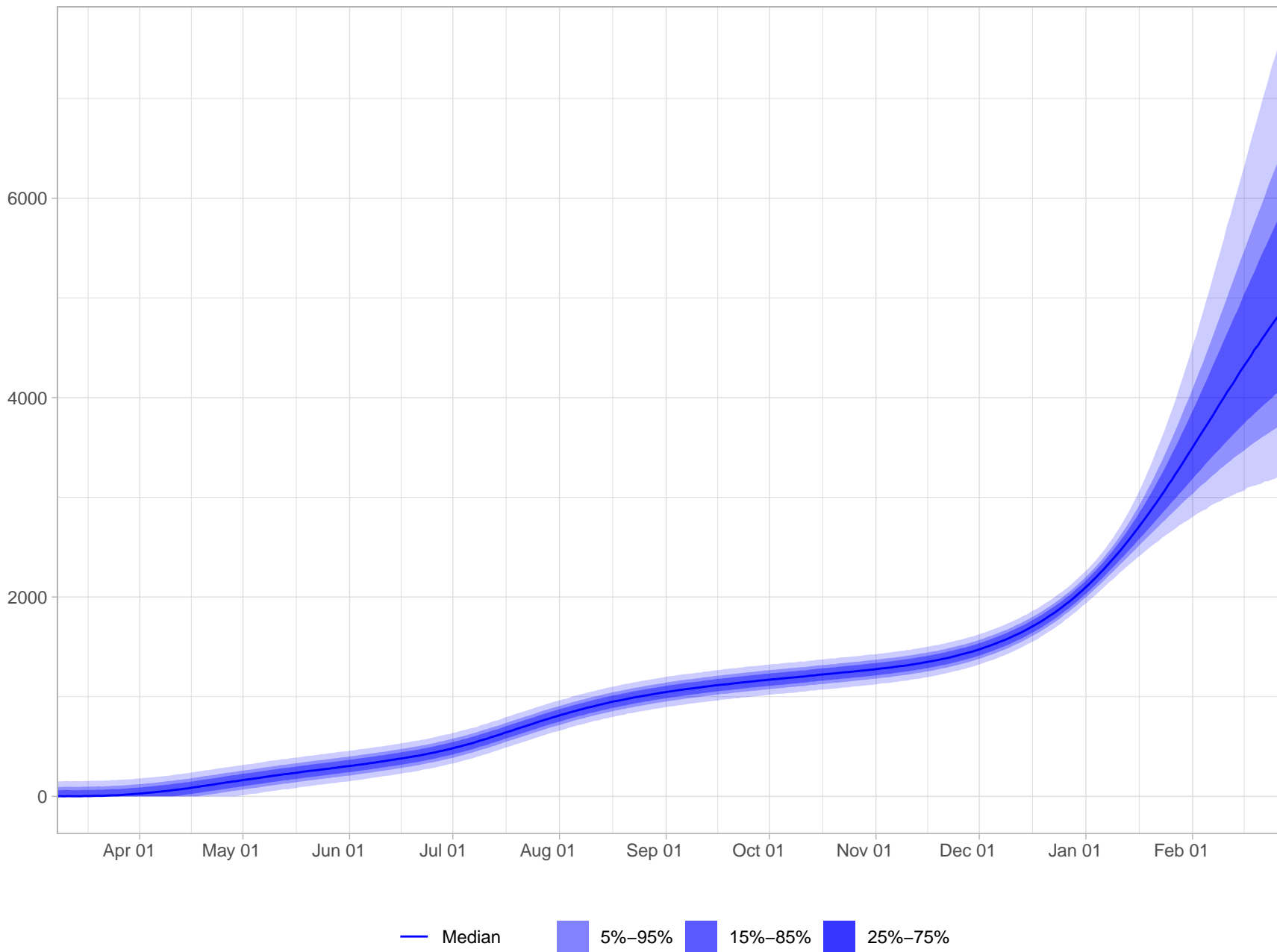
Number of COVID19 Deaths



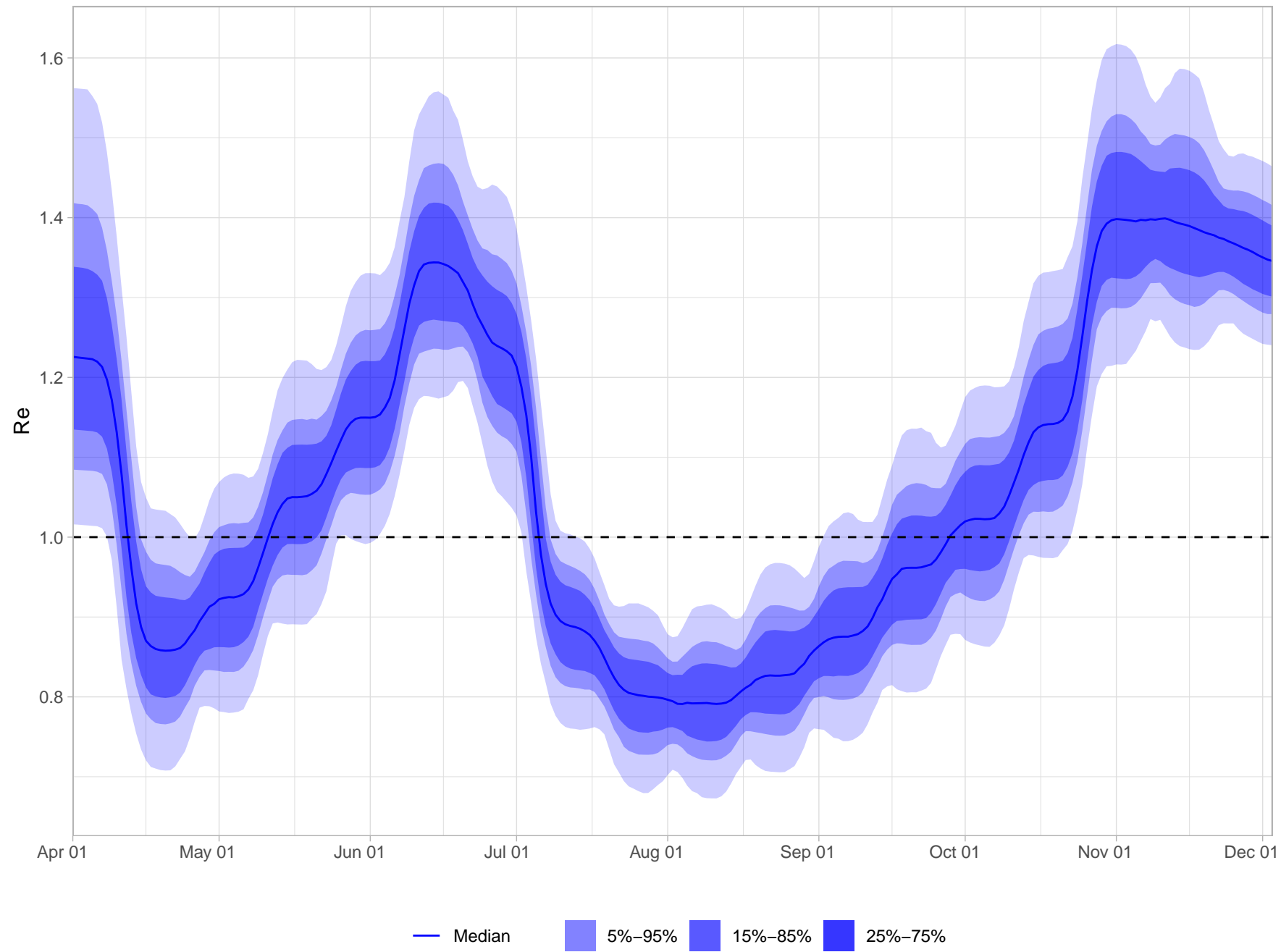
— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

Number of COVID19 Deaths

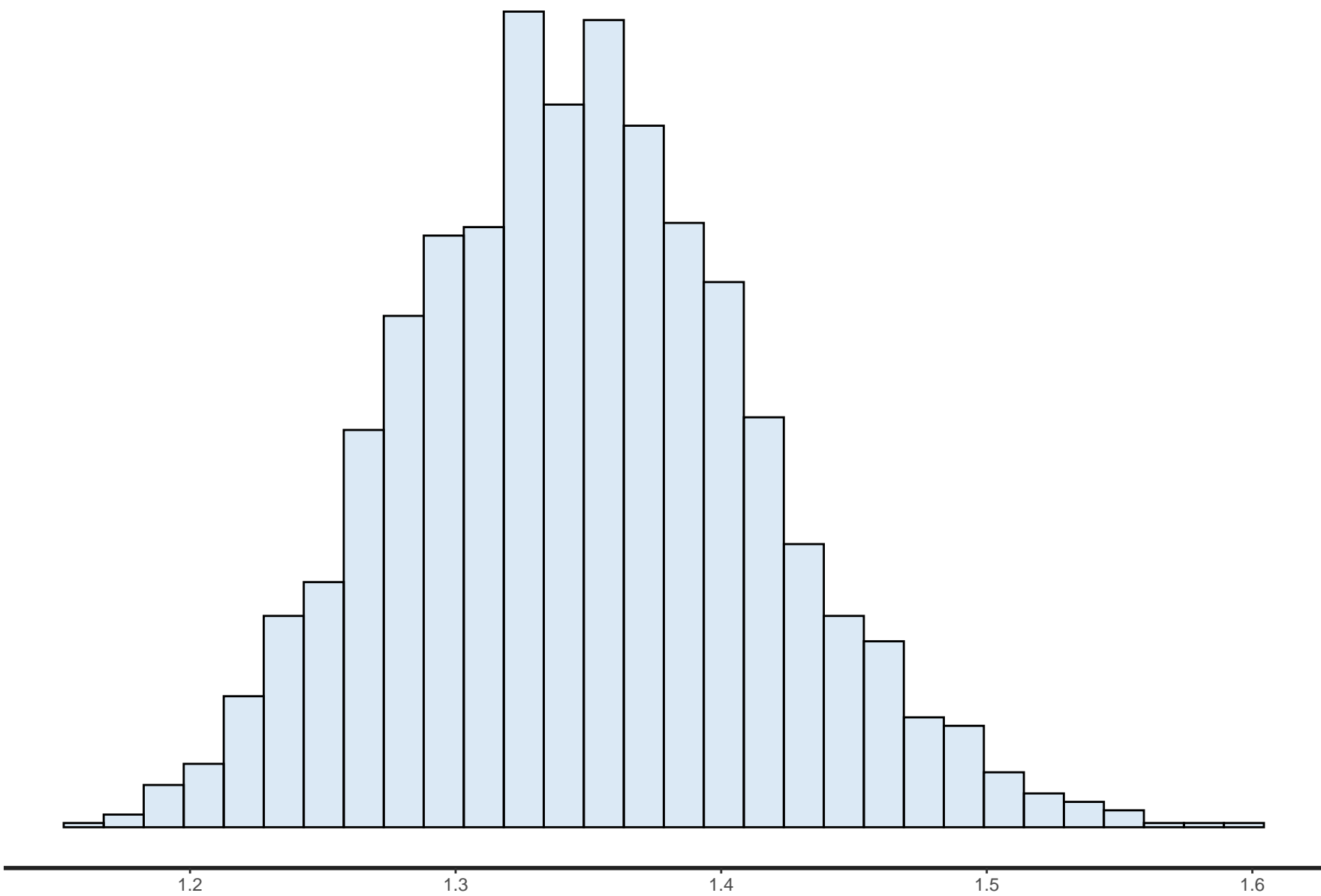


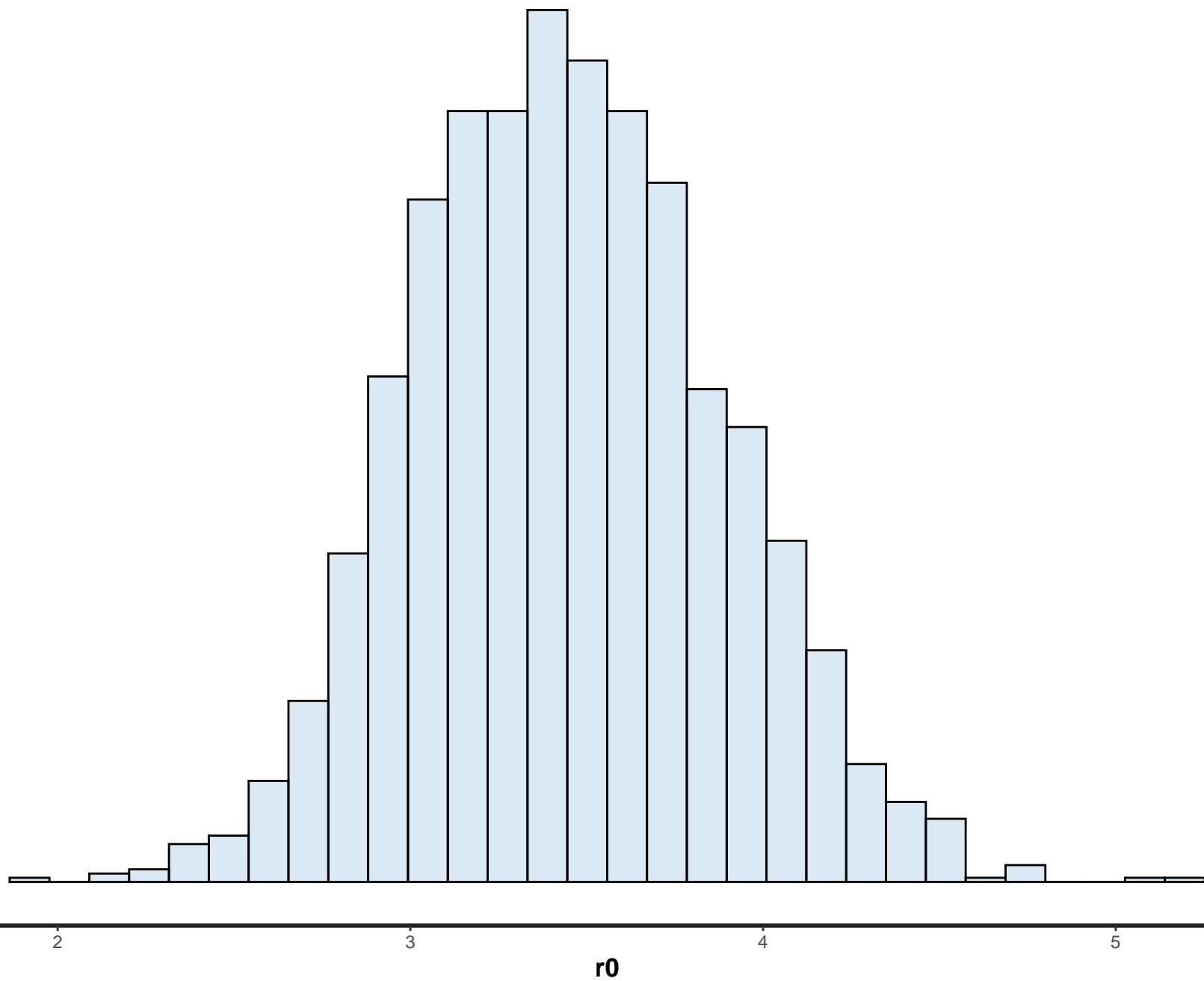
Effective Reproduction Number

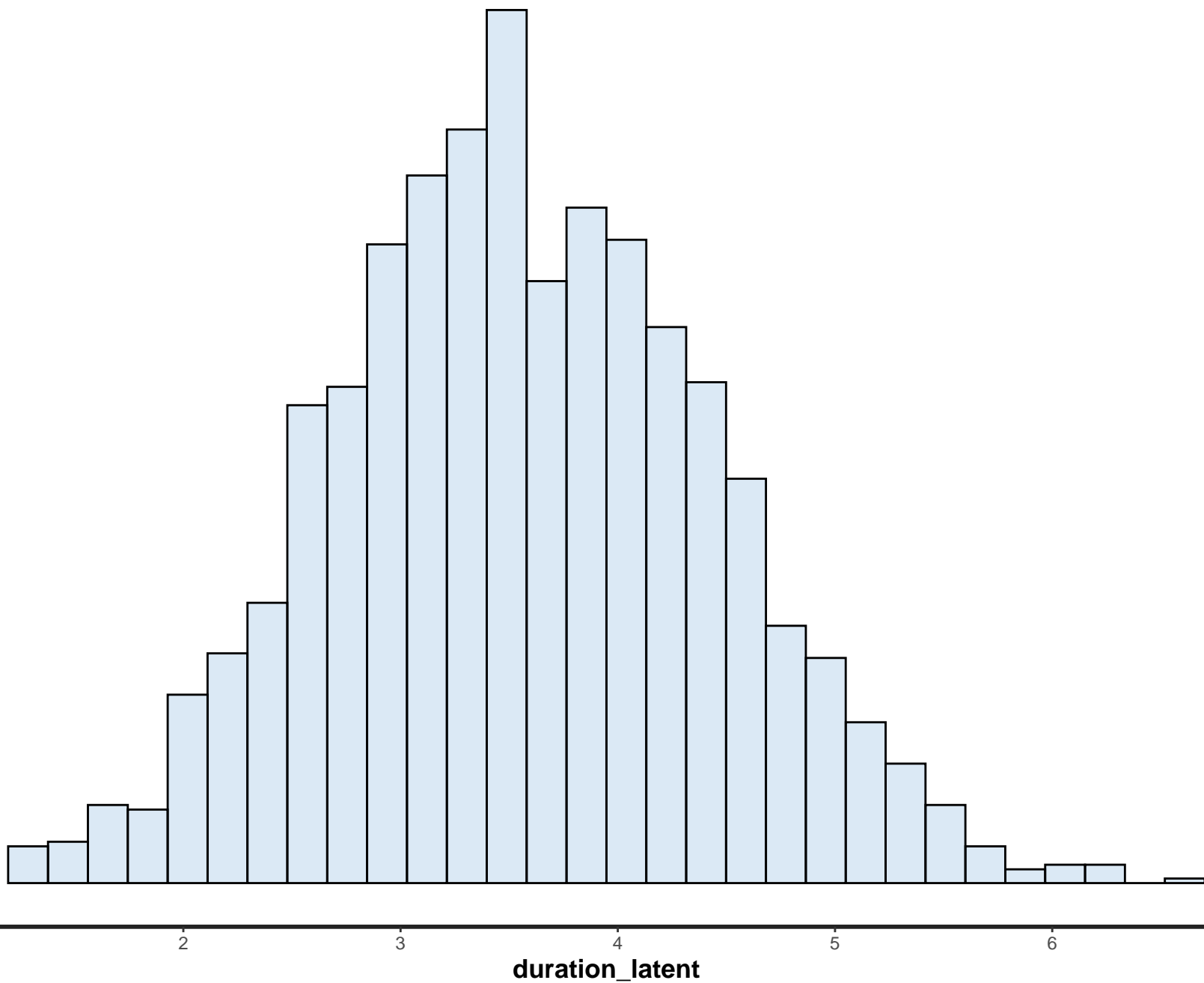


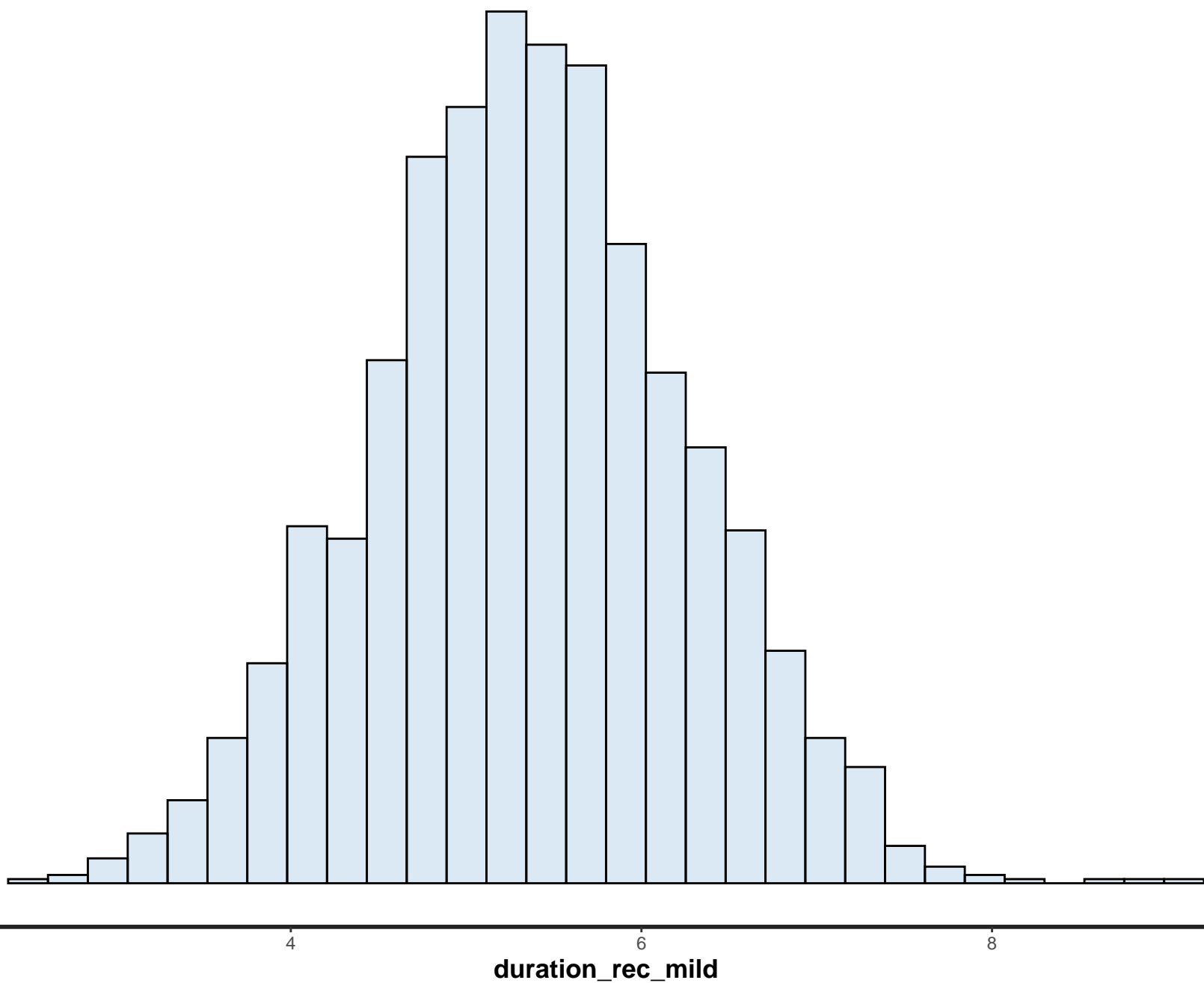
Rt as of 2020-12-03

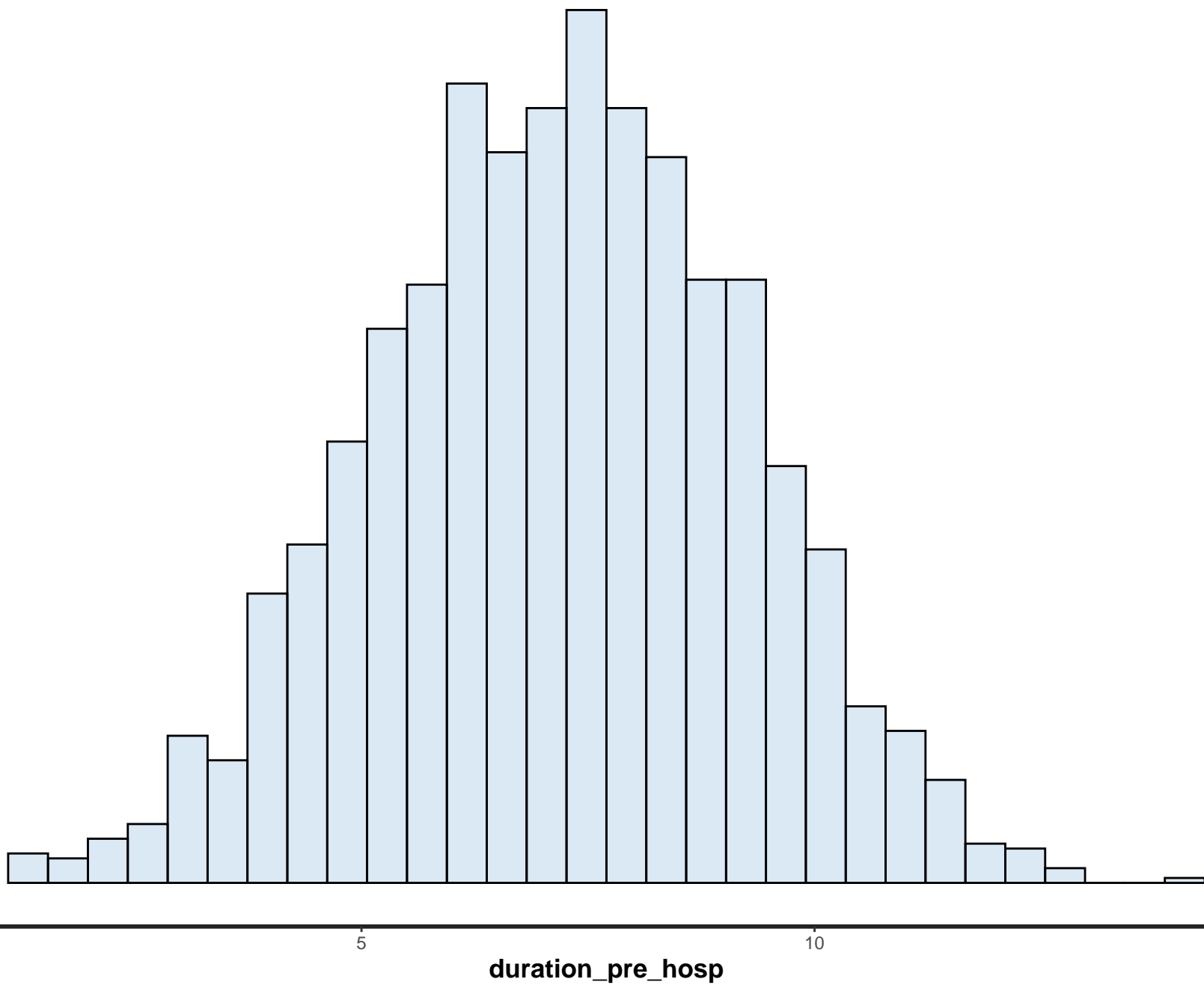
5% 10% 25% 50% 75% 90% 95%
1.24 1.26 1.30 1.35 1.39 1.43 1.46

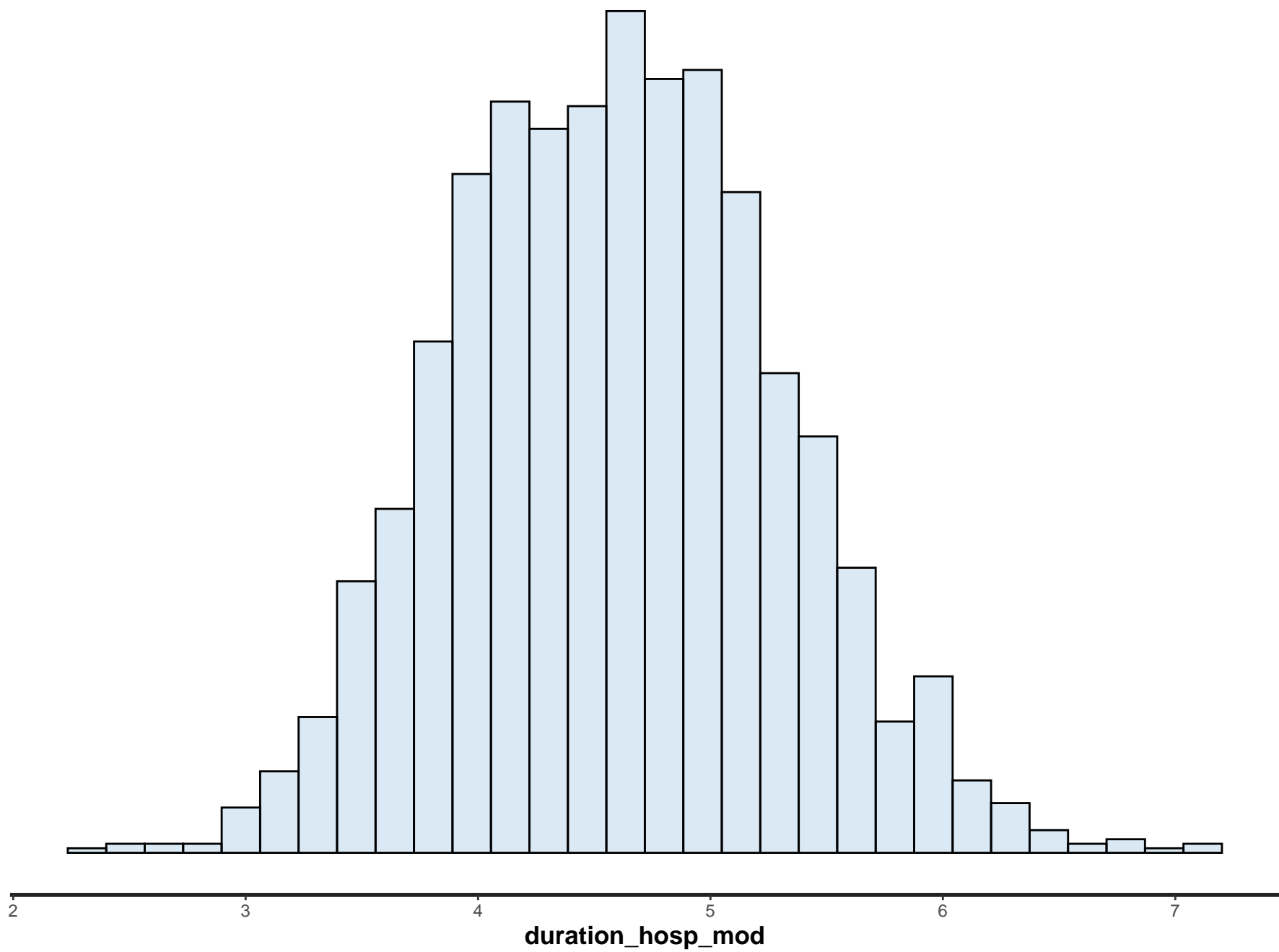


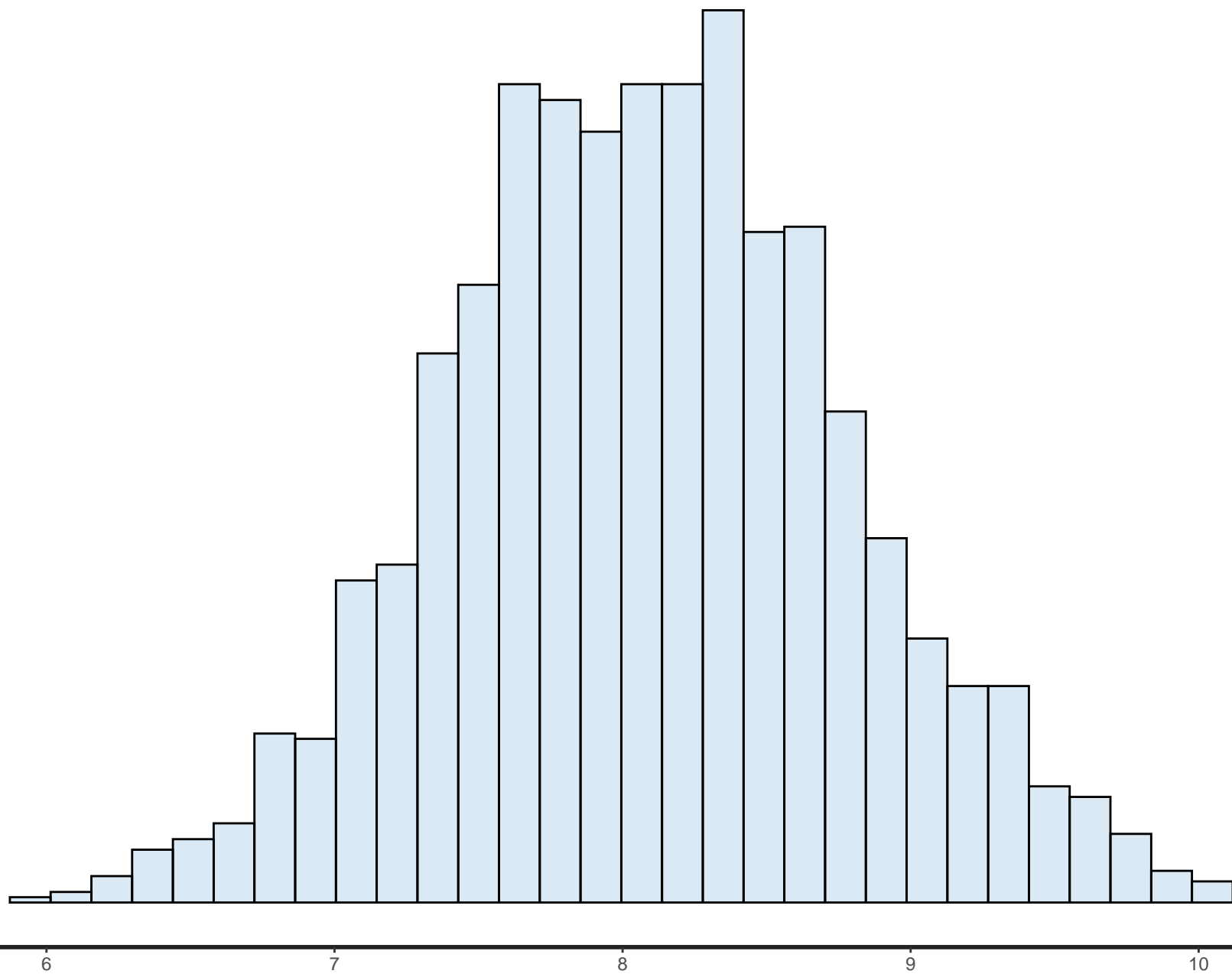


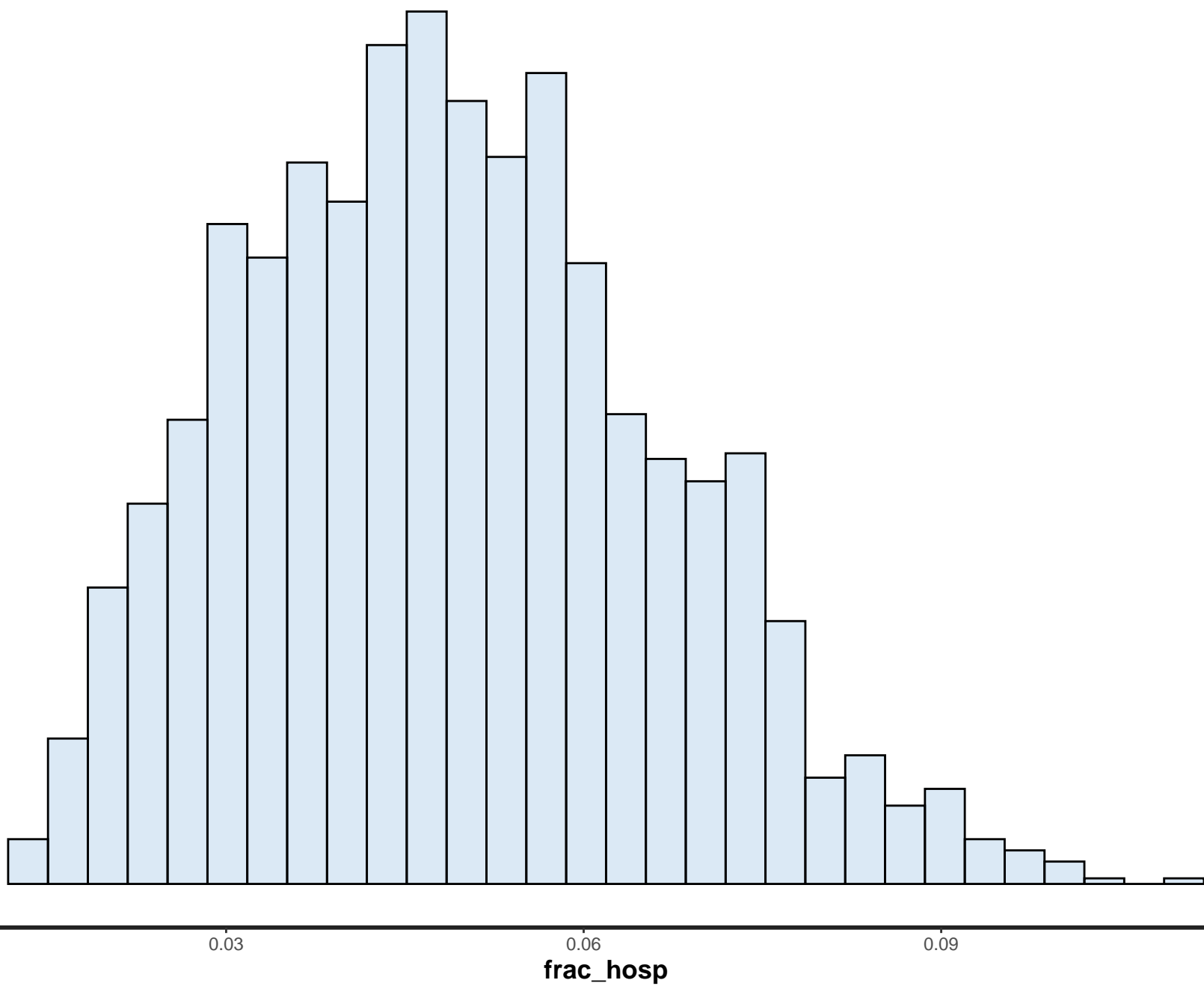


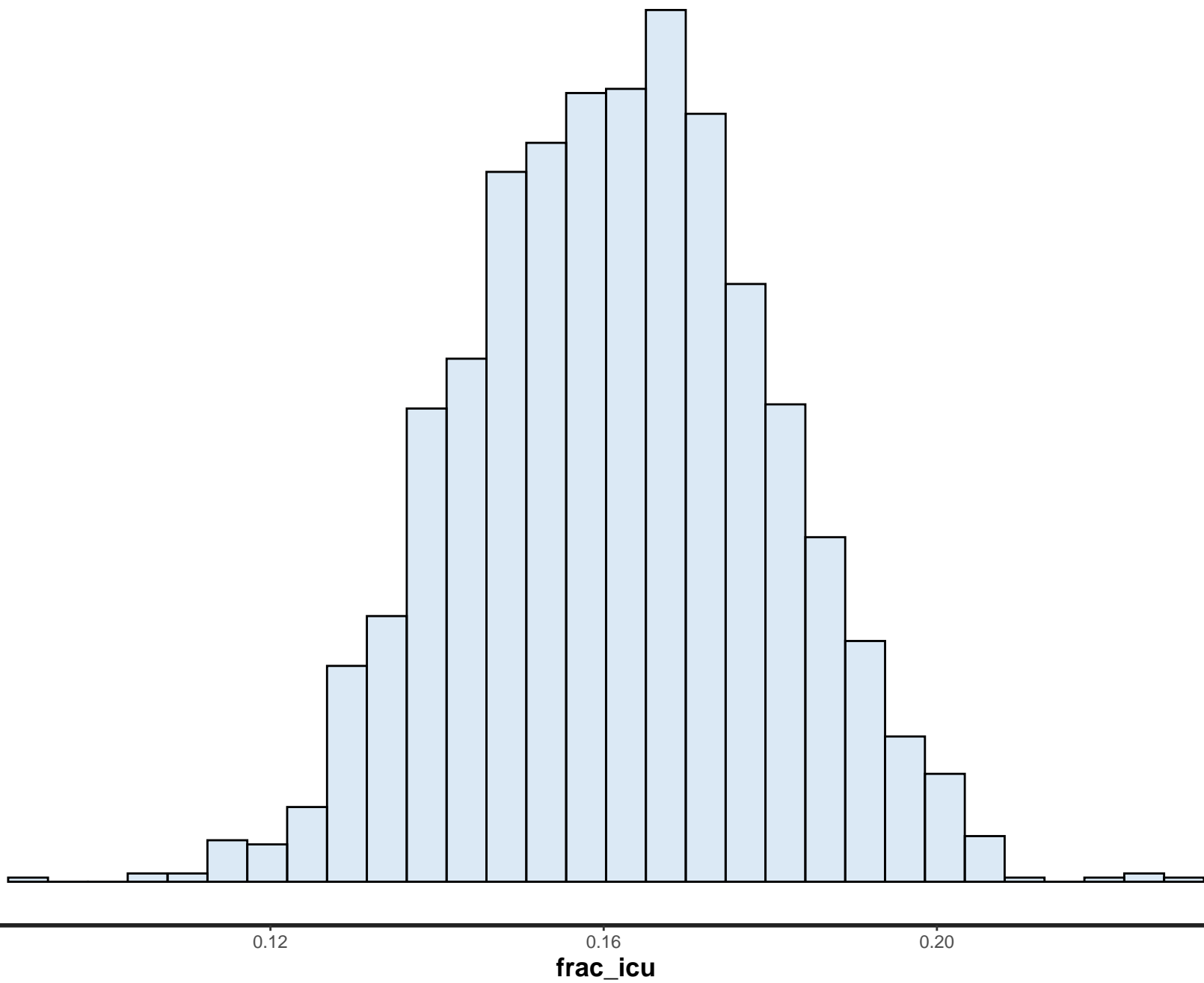


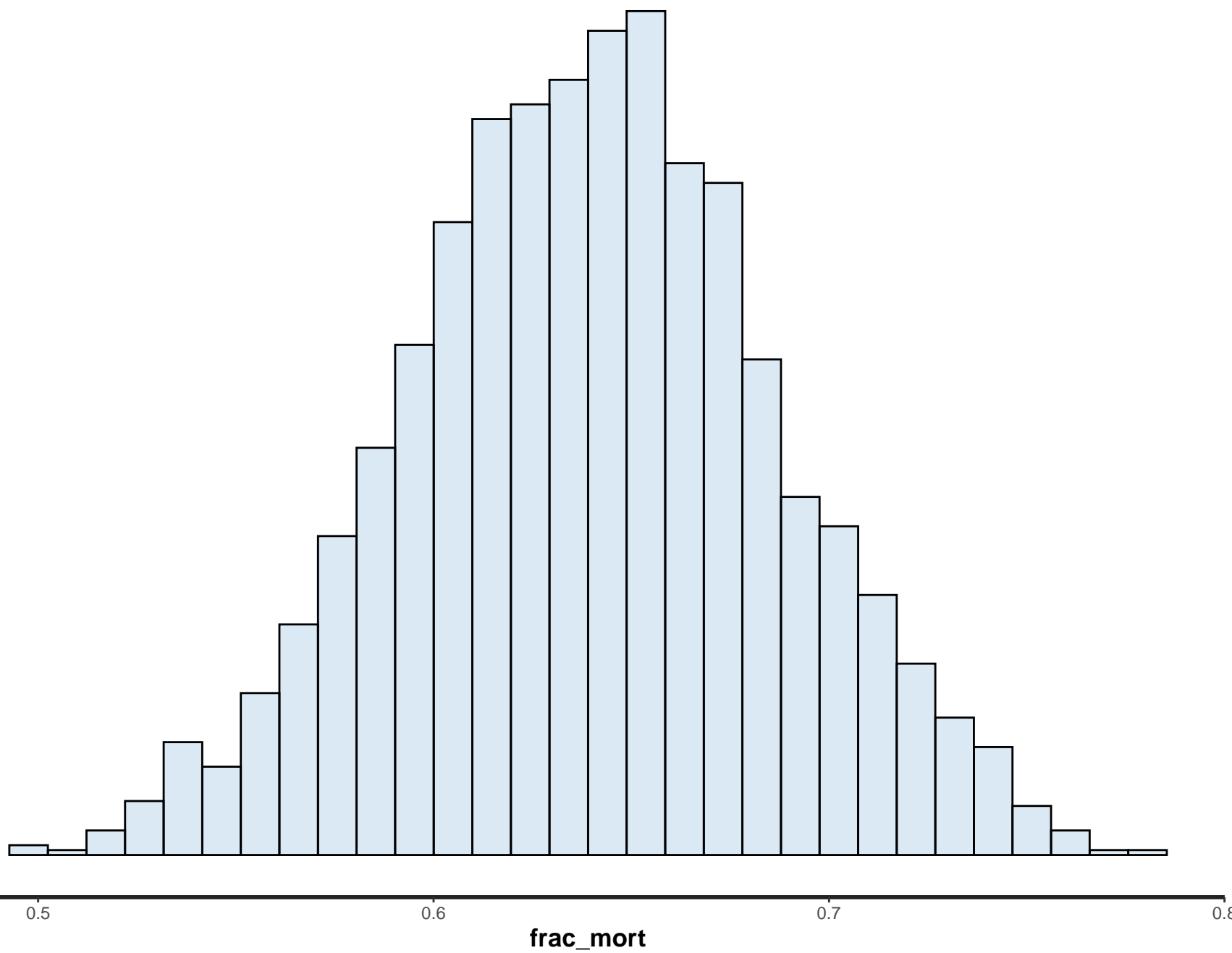


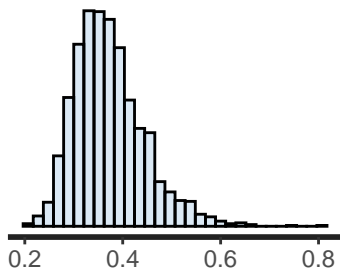
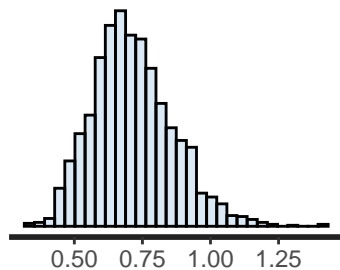
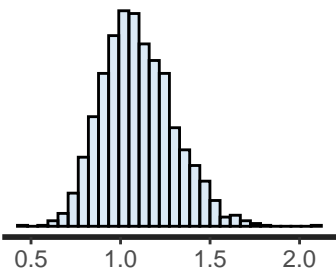
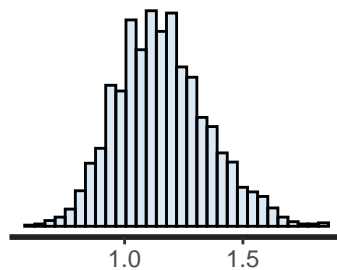
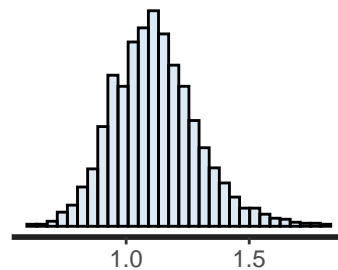
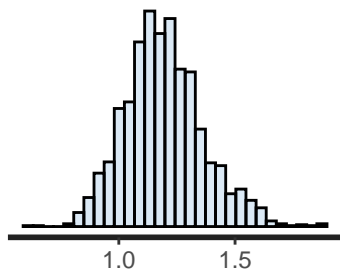
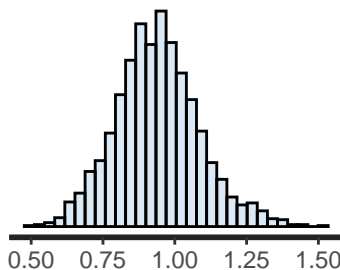
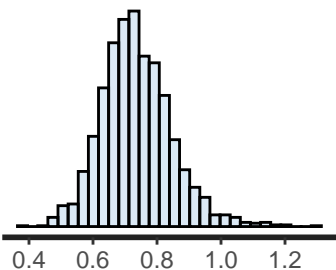
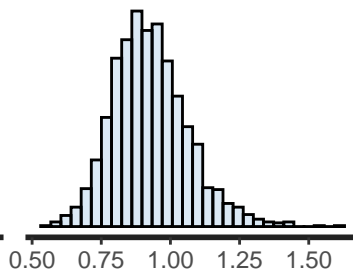
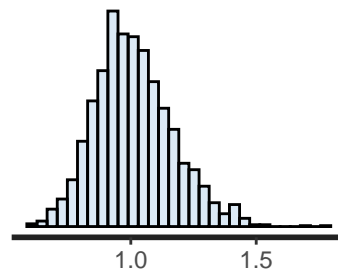
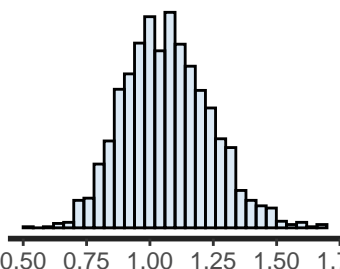
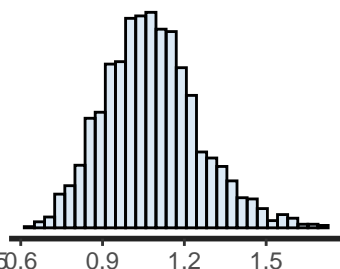
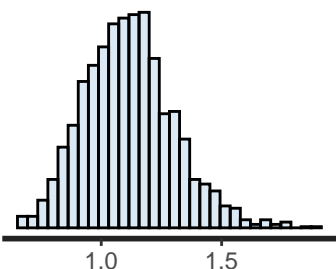
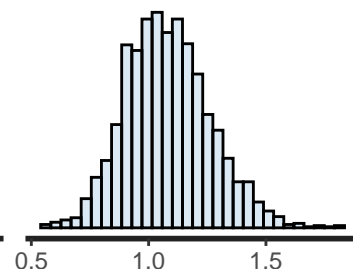
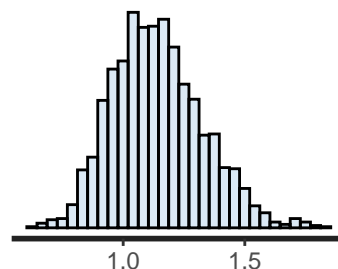
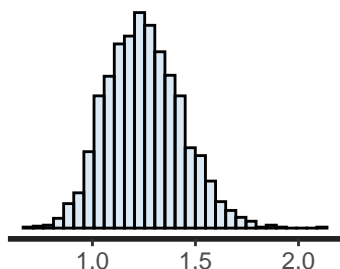
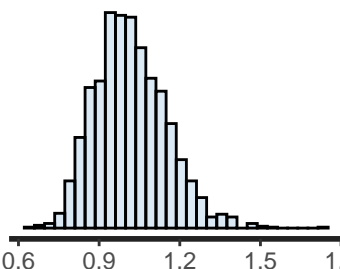
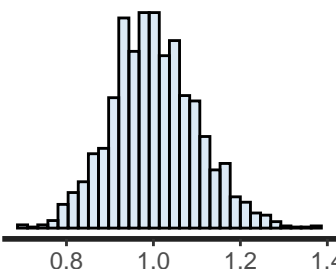
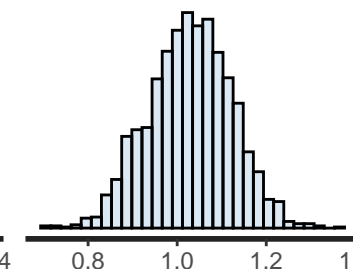
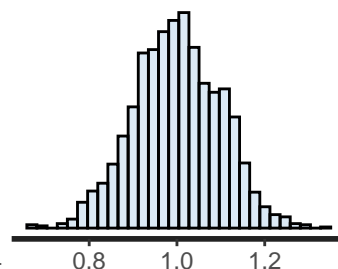


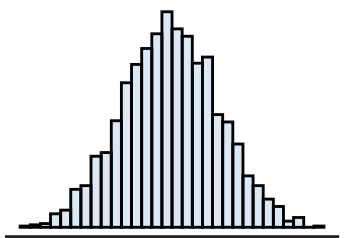




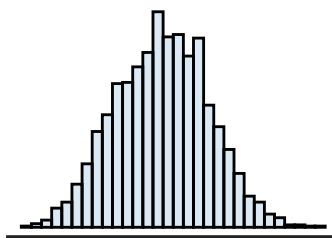




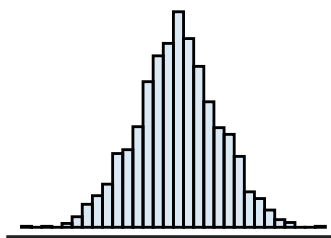
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t_inter[1]

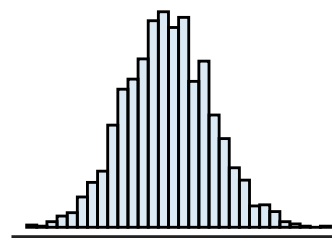
Mar 12 Mar 15 Mar 18 Mar 21

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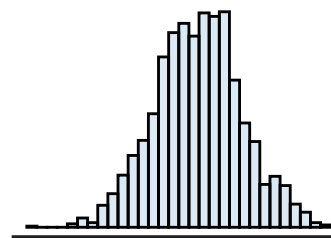
Apr 06 Apr 13

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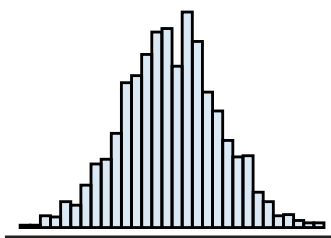
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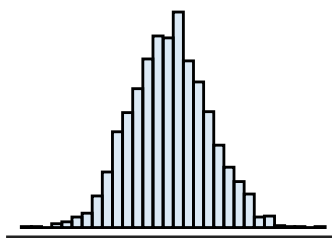
May 04 May 11

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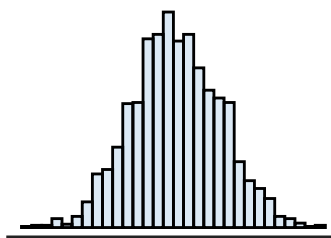
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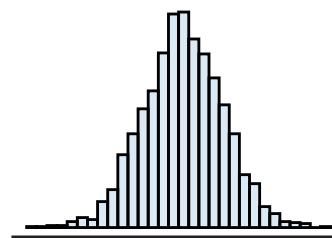
Jun 01 Jun 08

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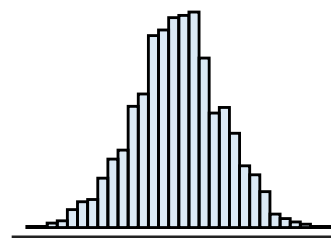
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t_inter[8]

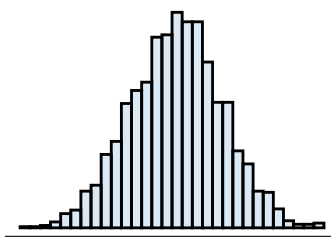
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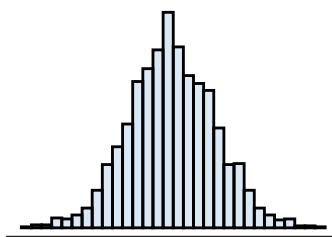
Jul 13 Jul 20

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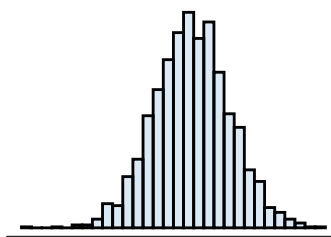
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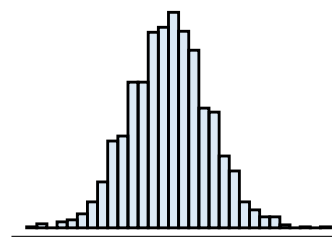
Aug 10 Aug 17

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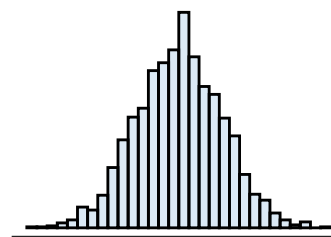
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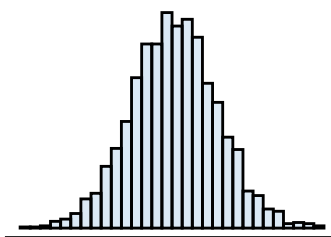
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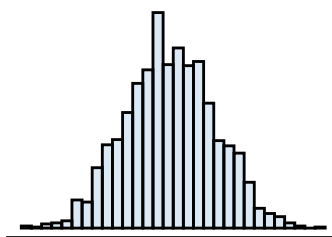
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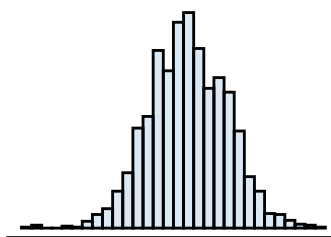
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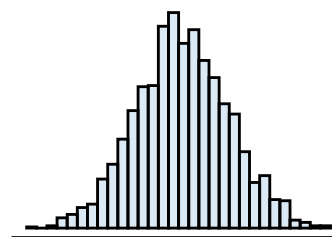
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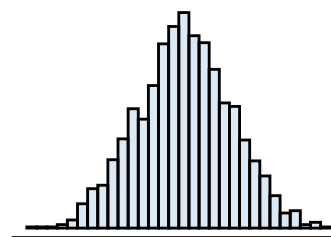
Nov 02 Nov 09

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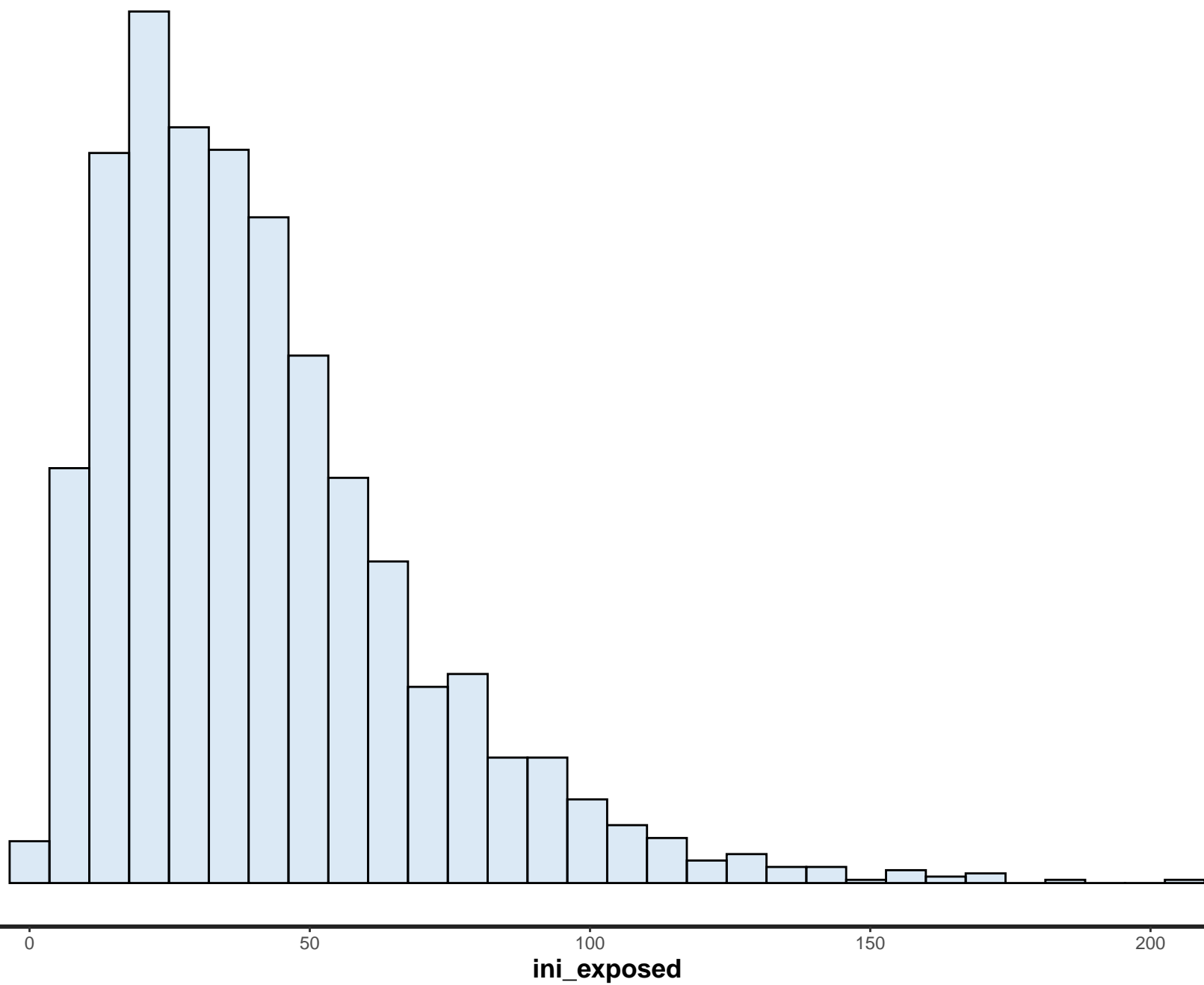
Nov 16 Nov 23

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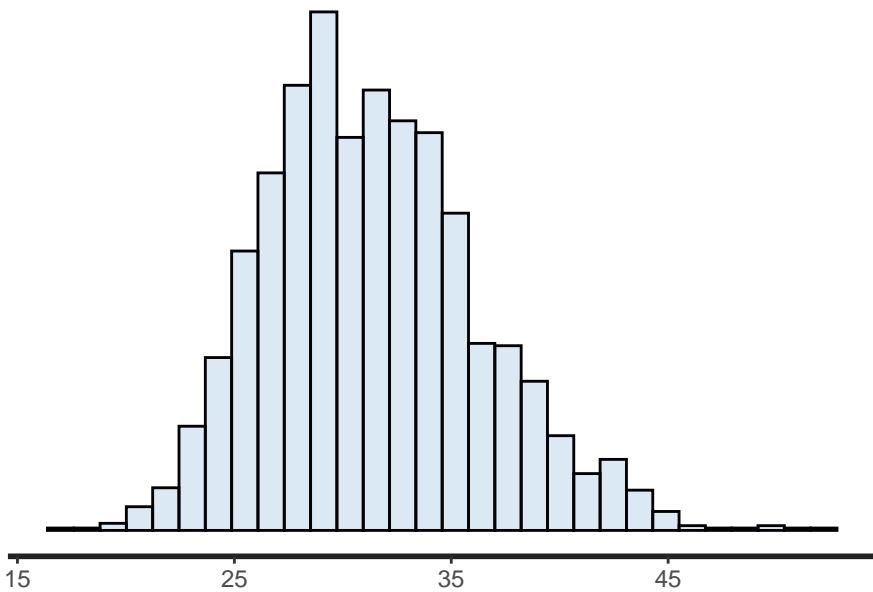
Nov 30 Dec 07

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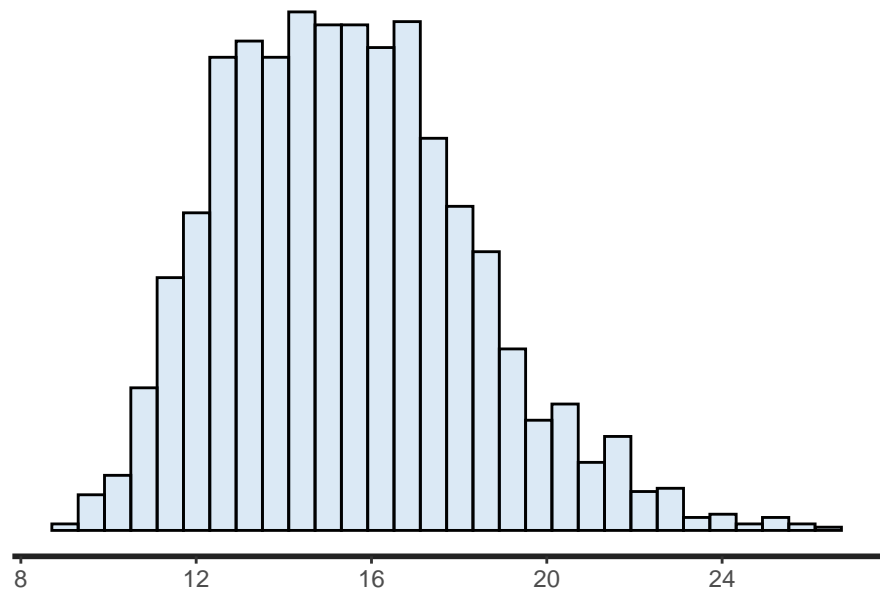
Dec 14 Dec 21



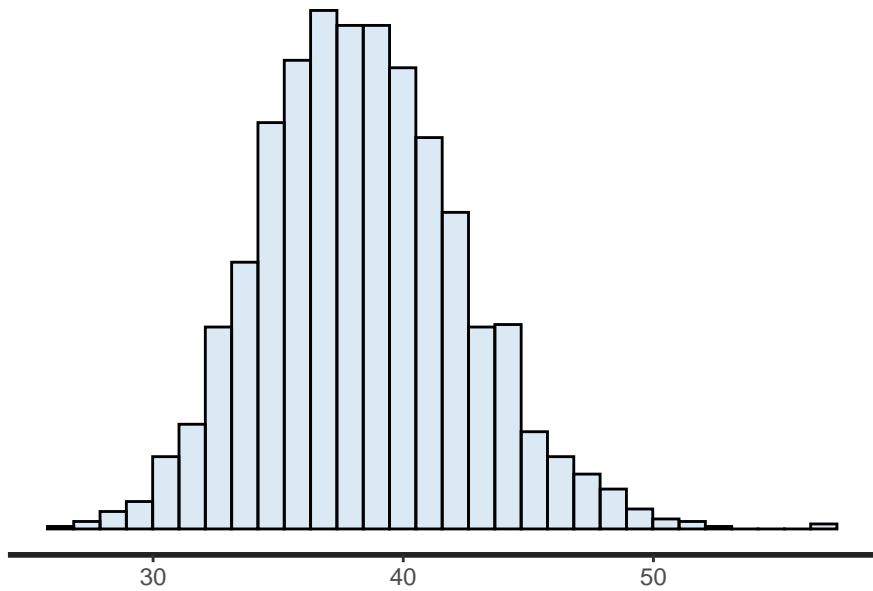
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

