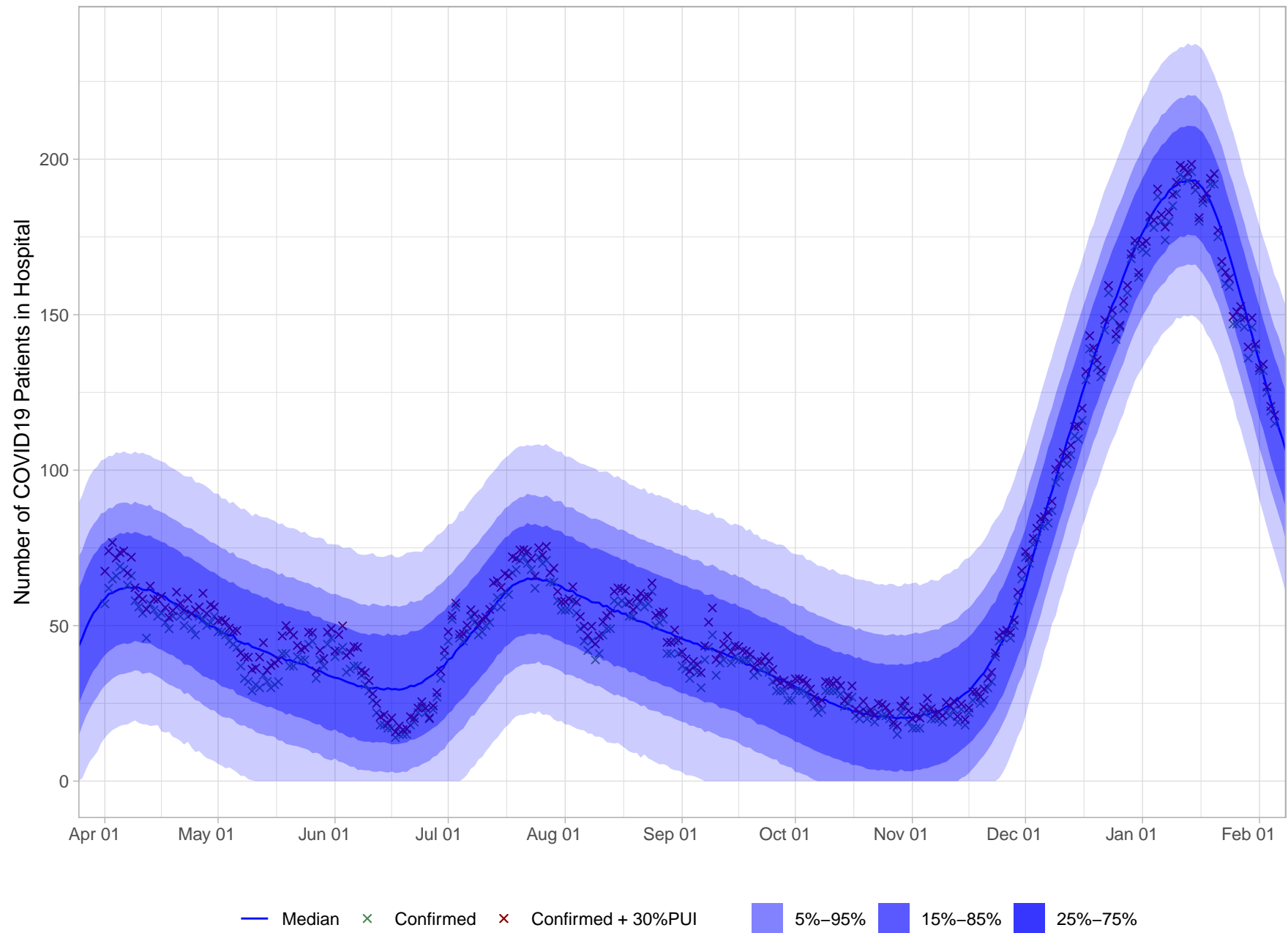
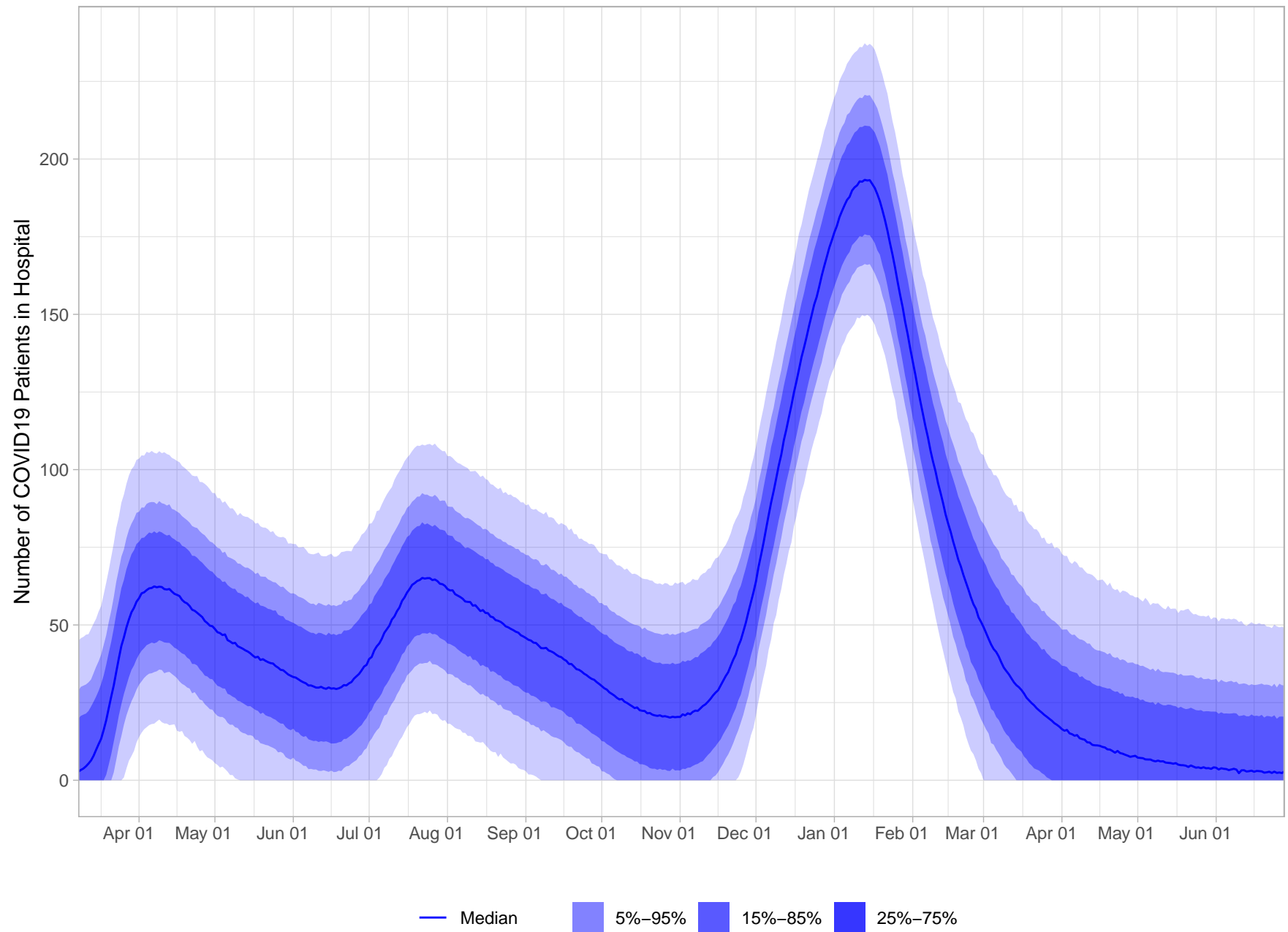


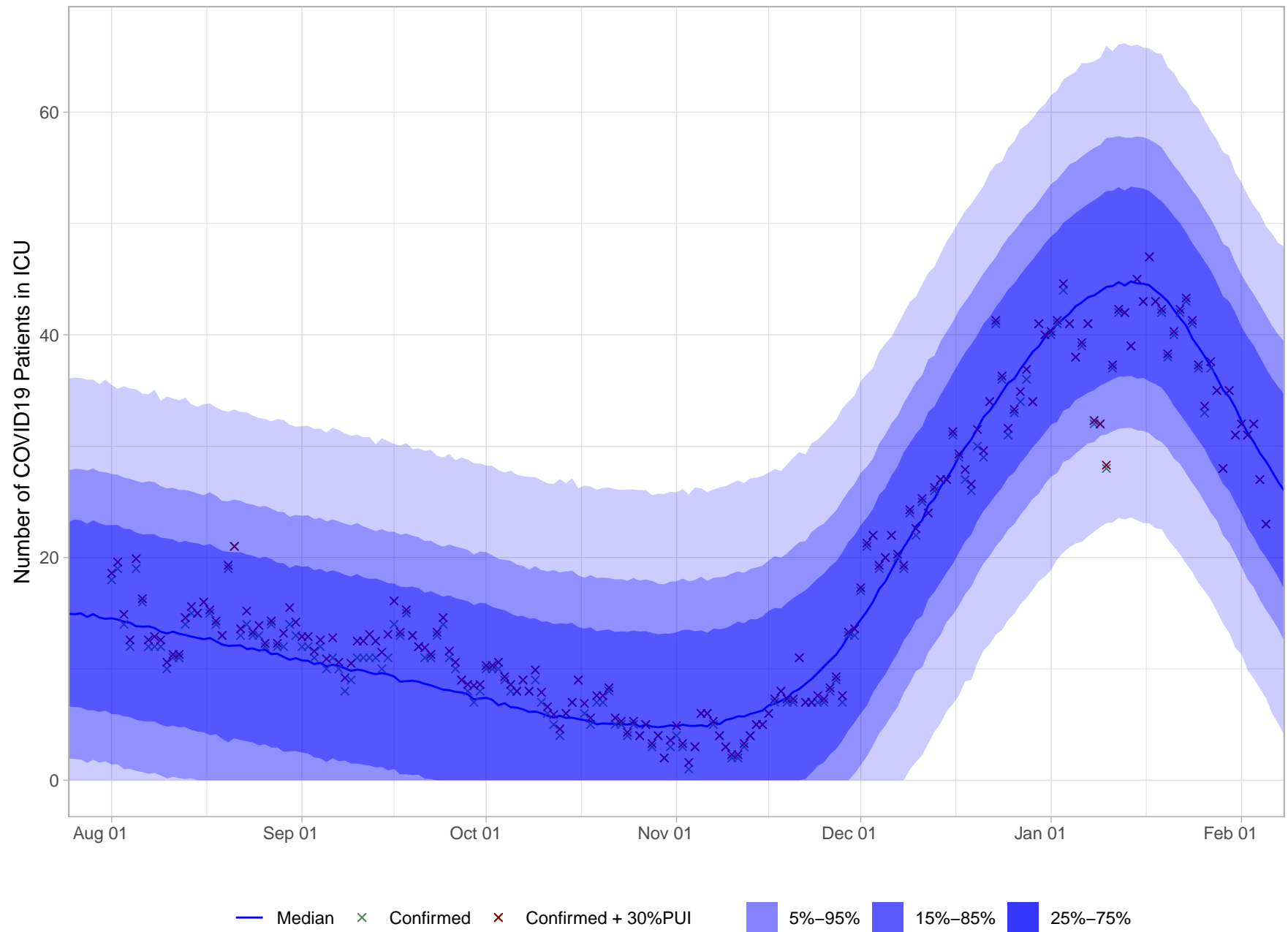
Short Term Hospitalization Projection



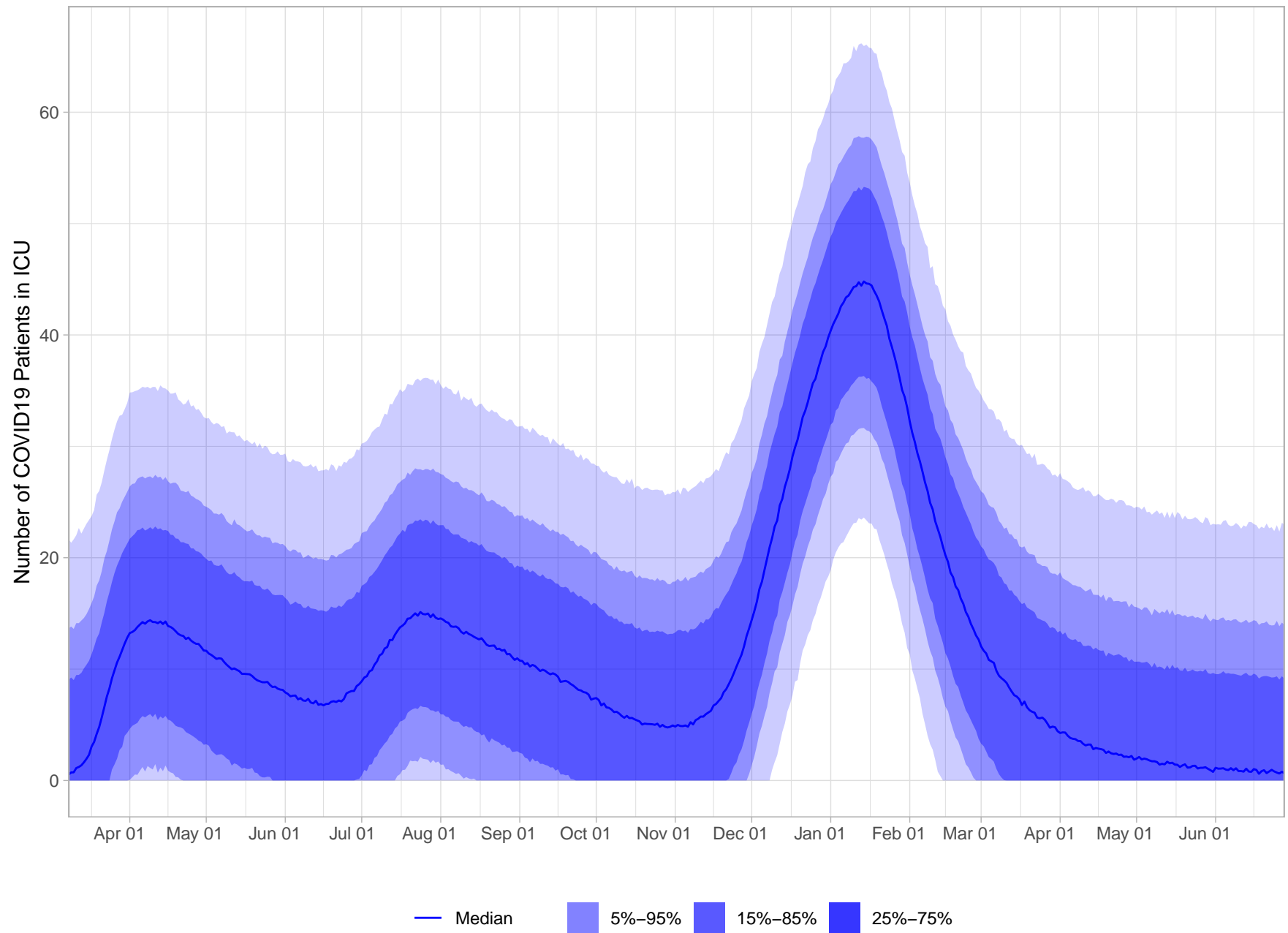
Long Term Hospitalization Projection



Short Term ICU Projection

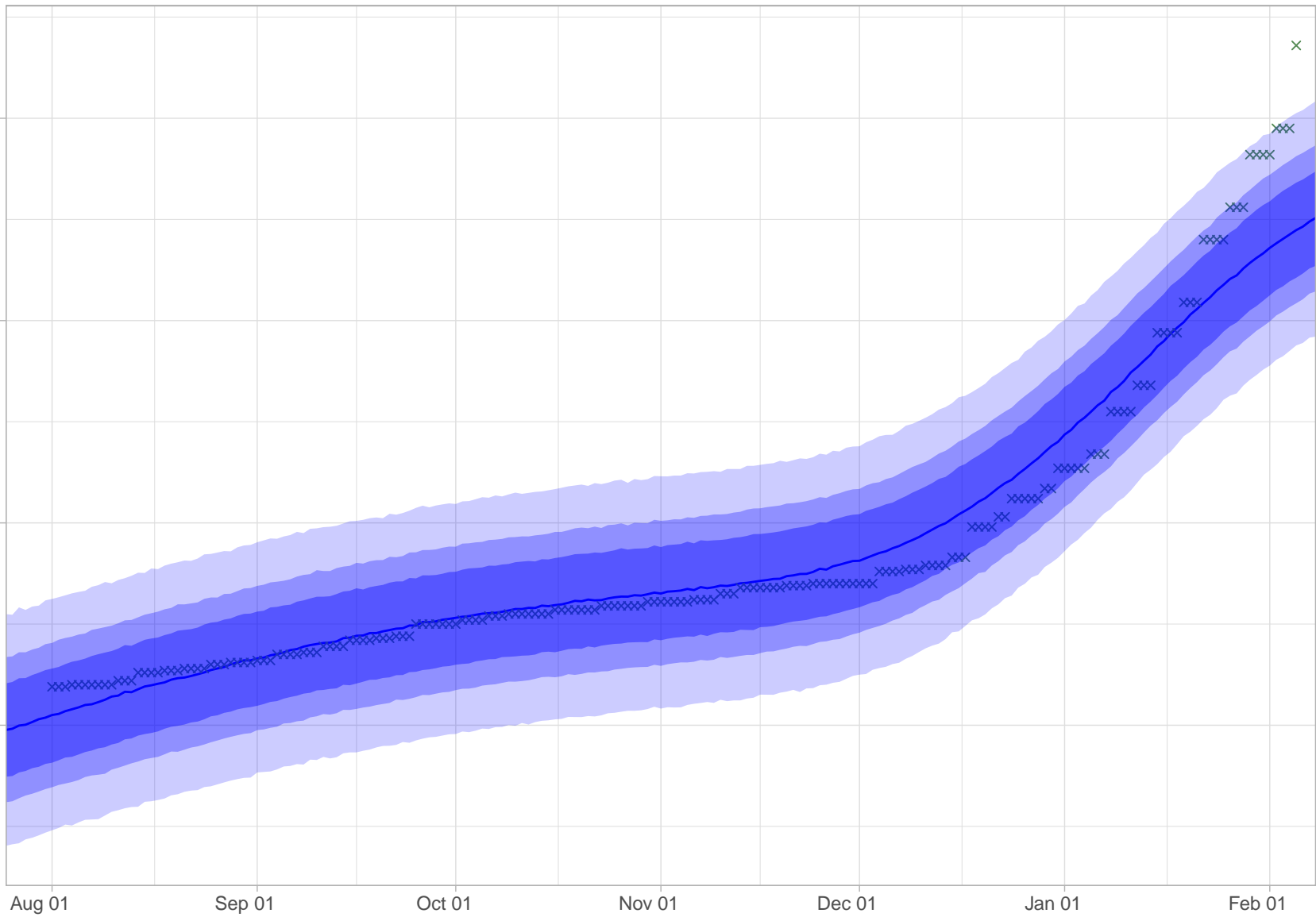


Long Term ICU Projection



Short Term Death Projection

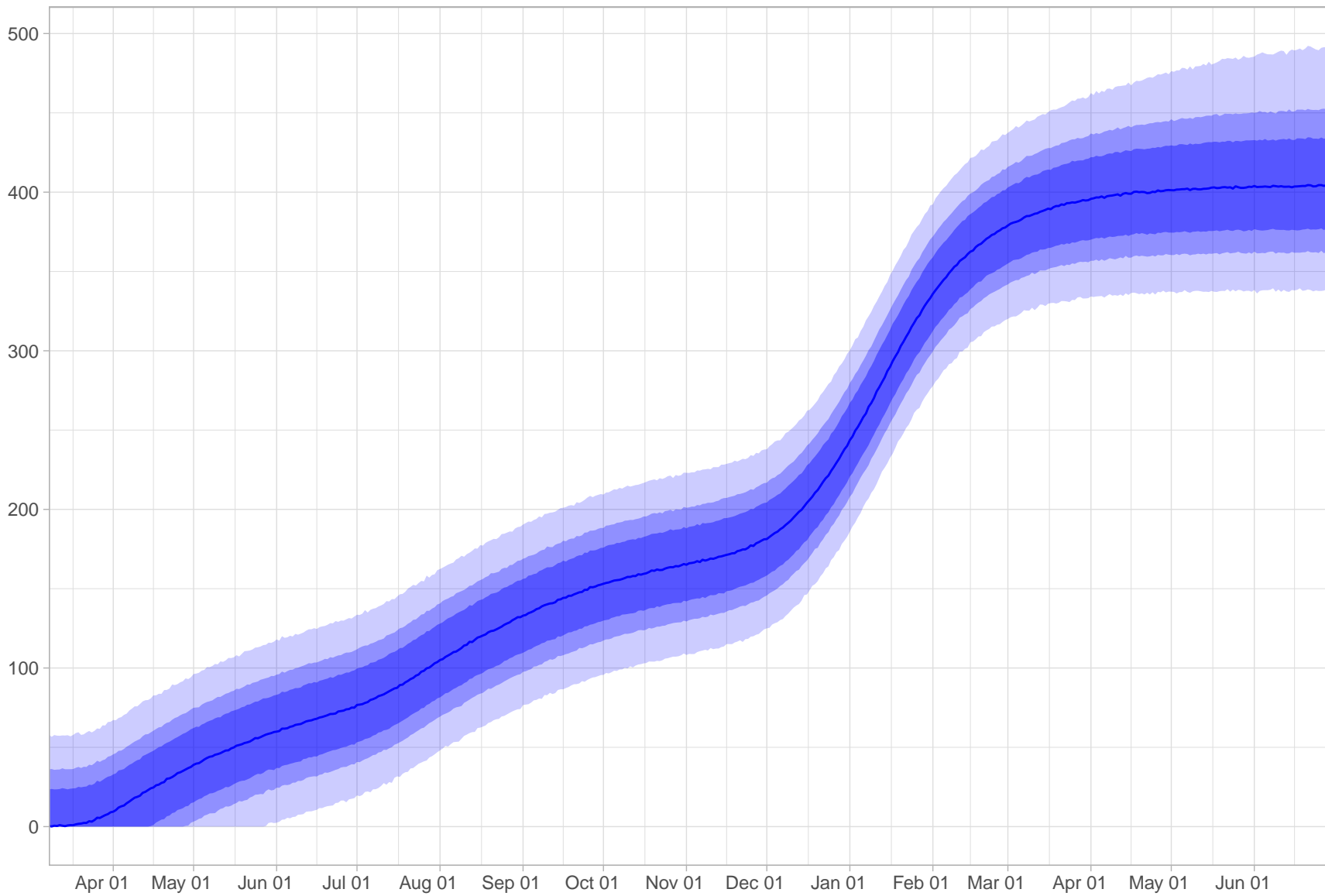
Number of COVID19 Deaths



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

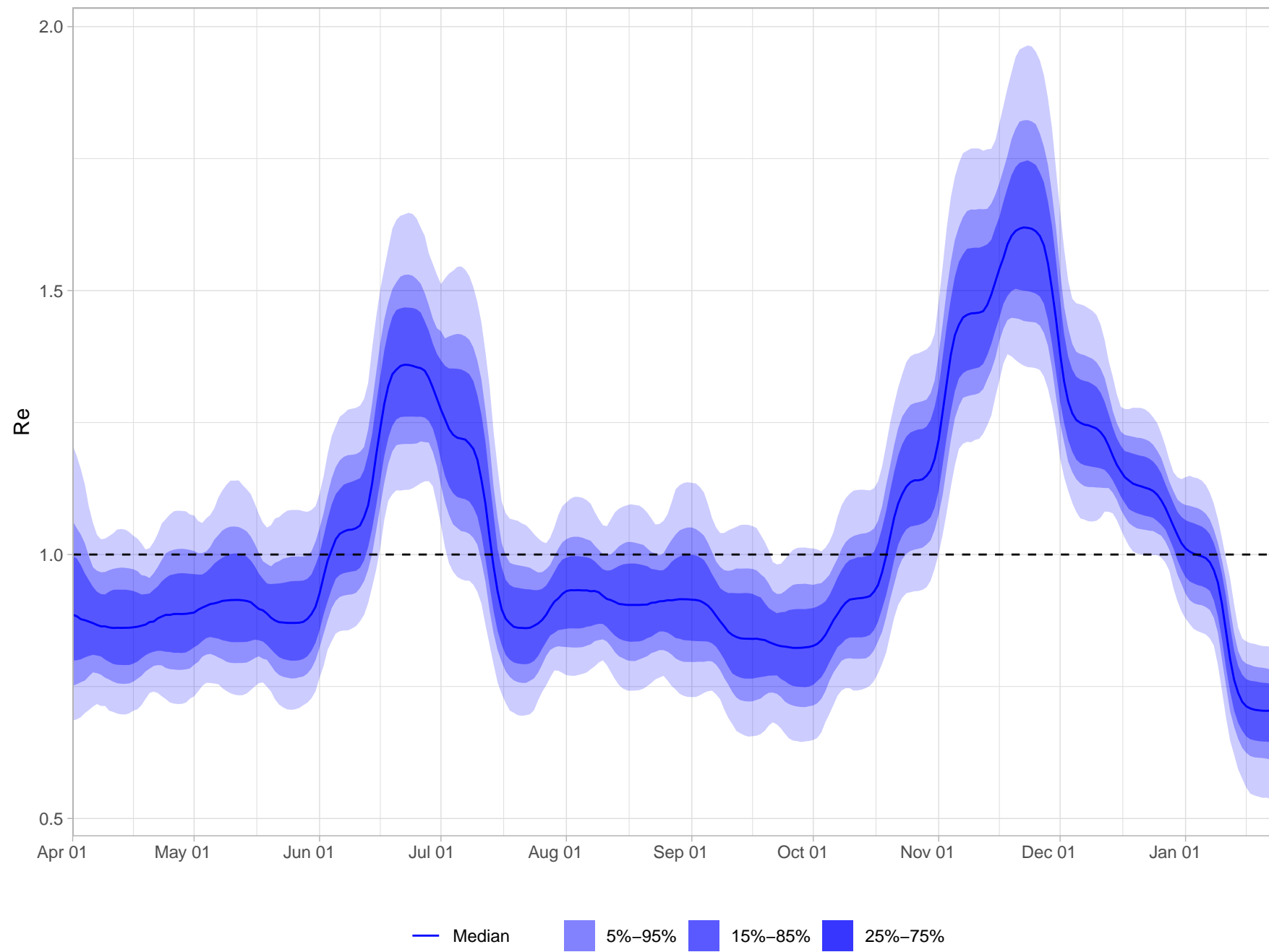
Long Term Death Projection

Number of COVID19 Deaths



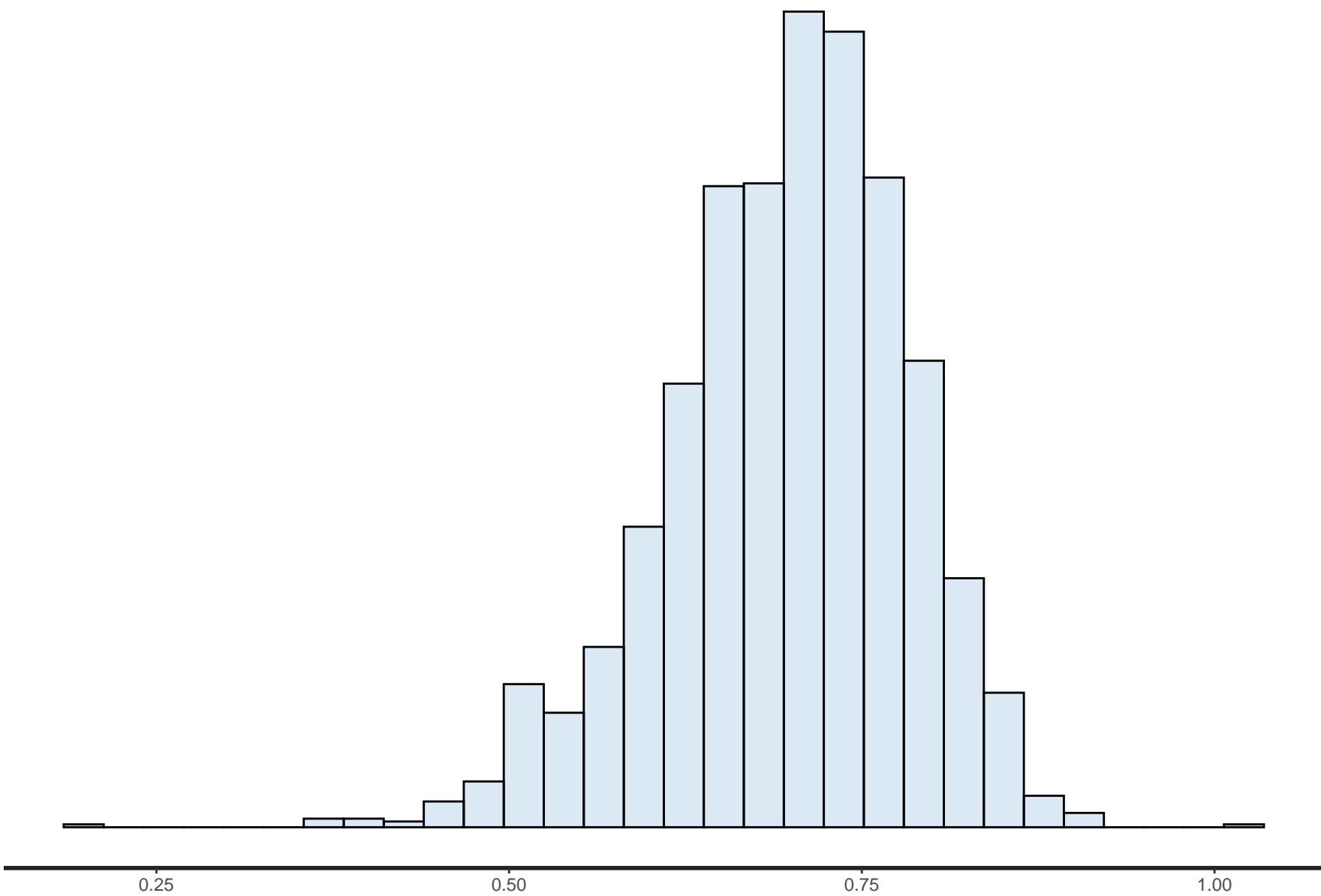
— Median 5%-95% 15%-85% 25%-75%

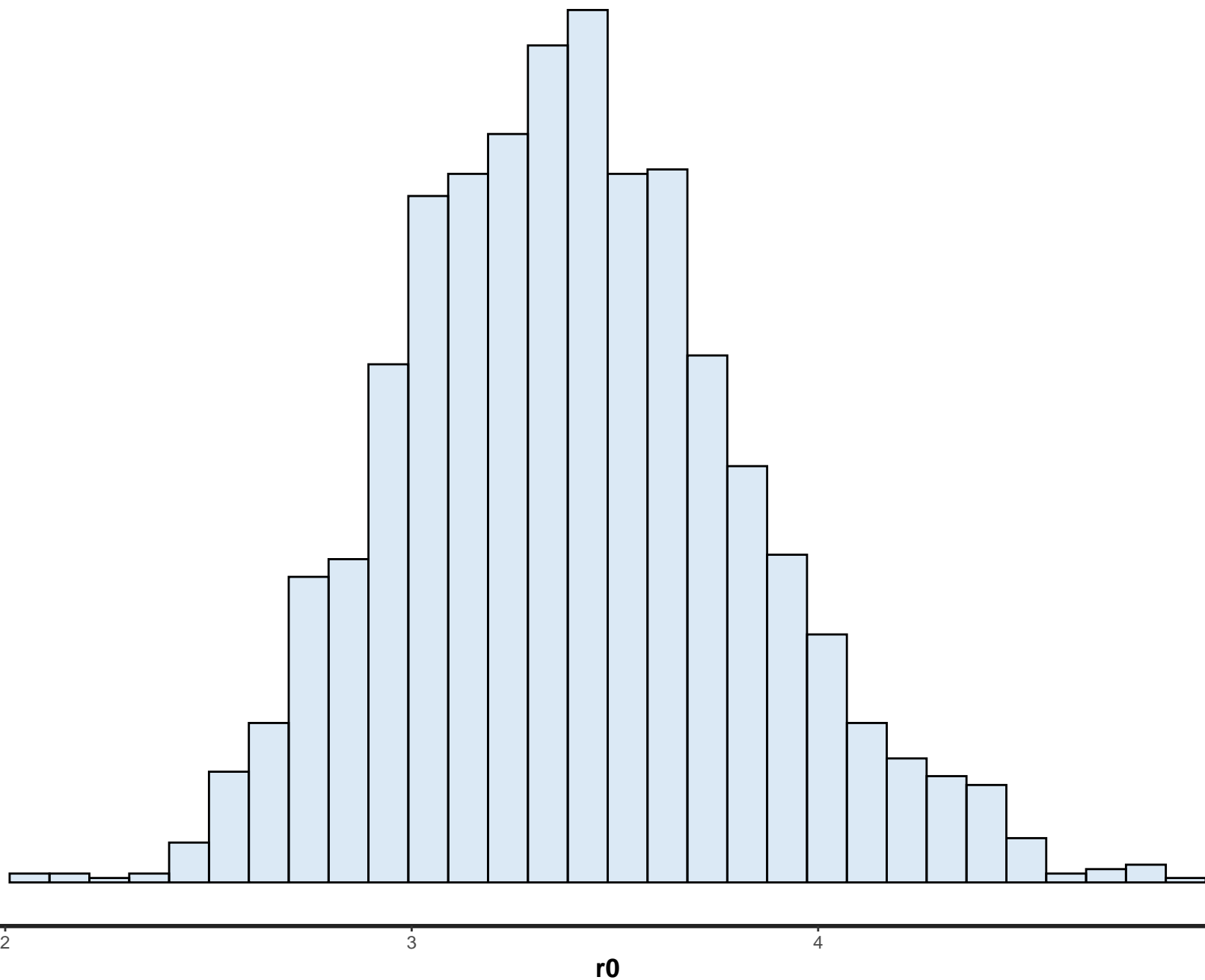
Effective Reproduction Number

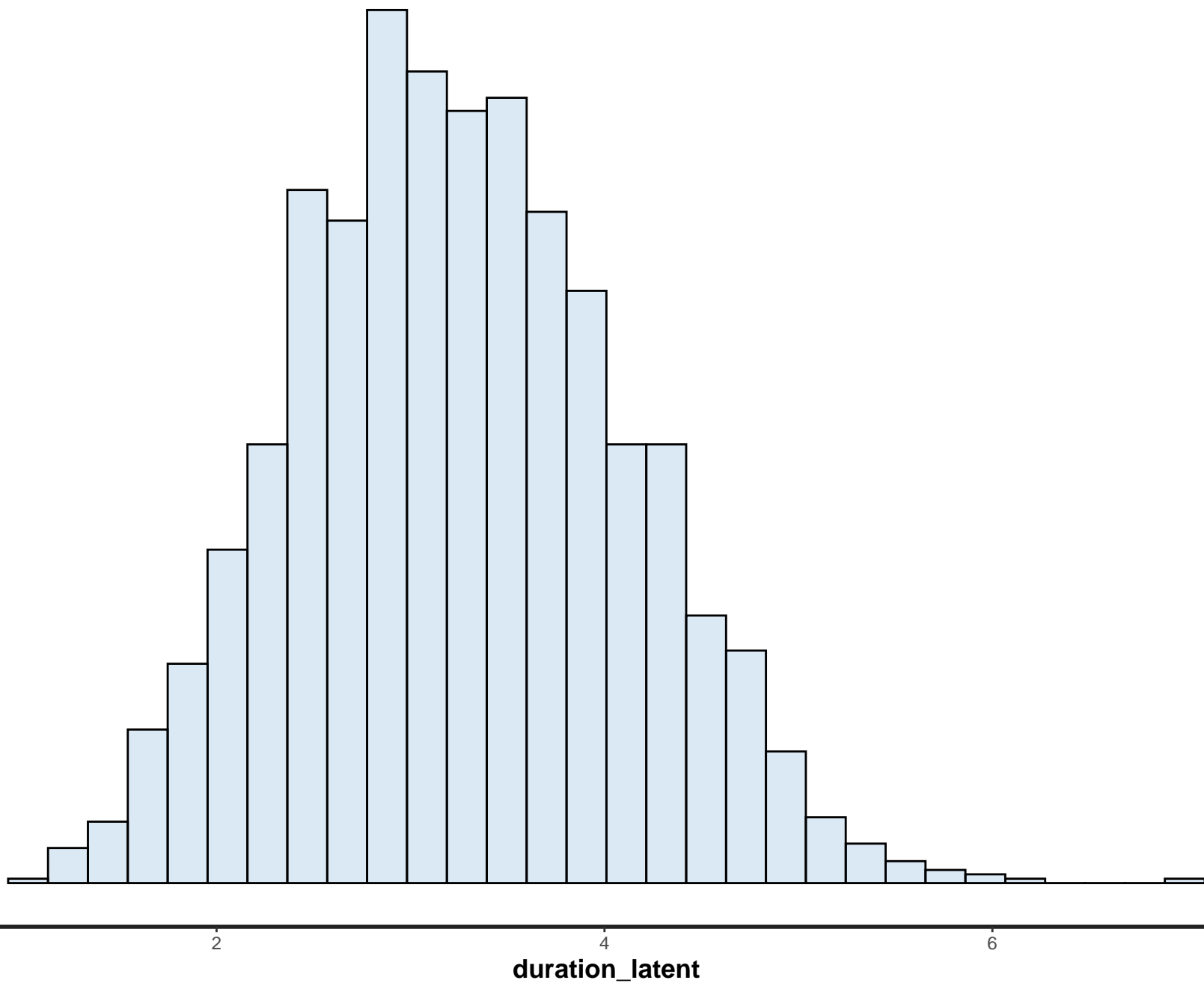


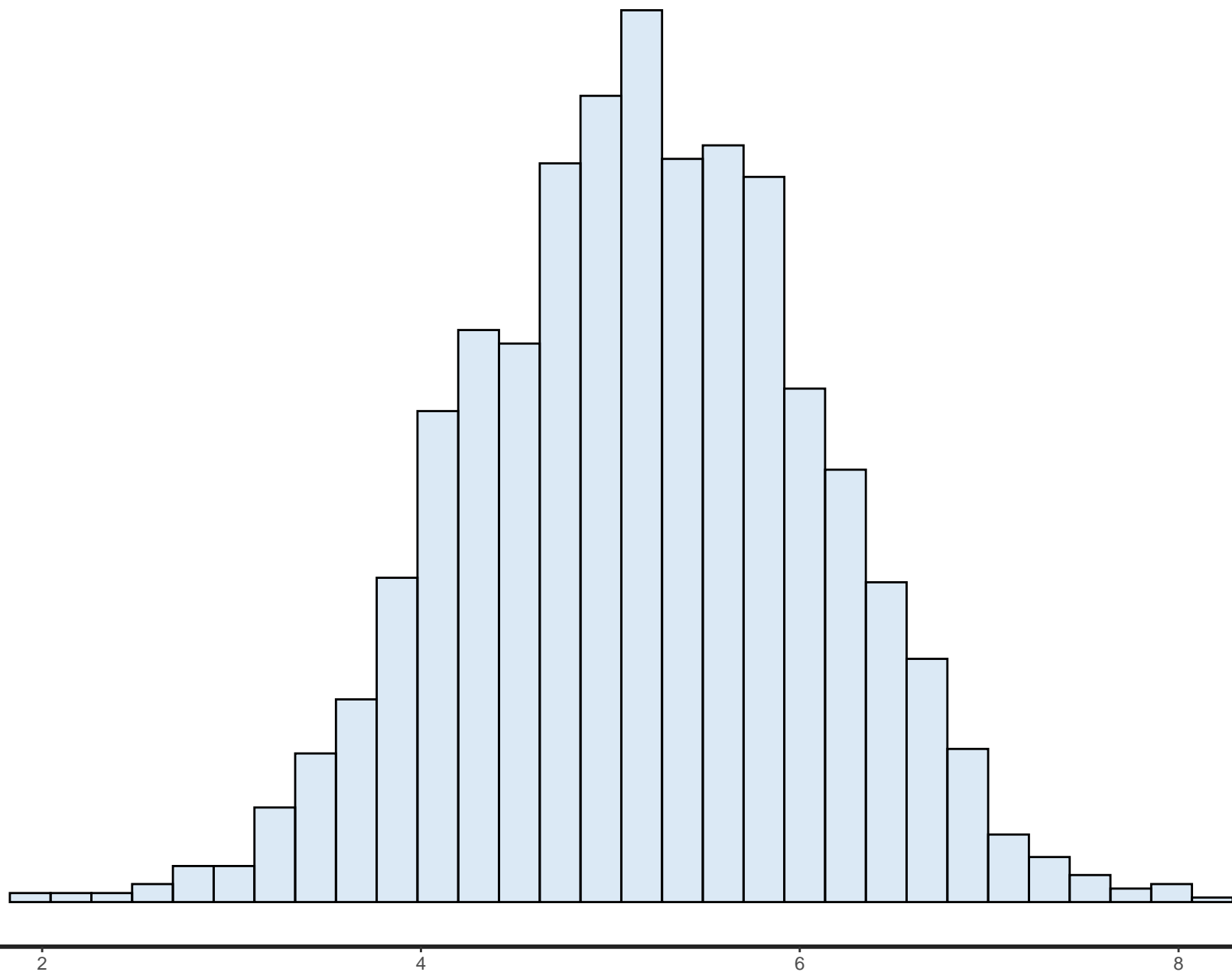
Rt as of 2021-01-22

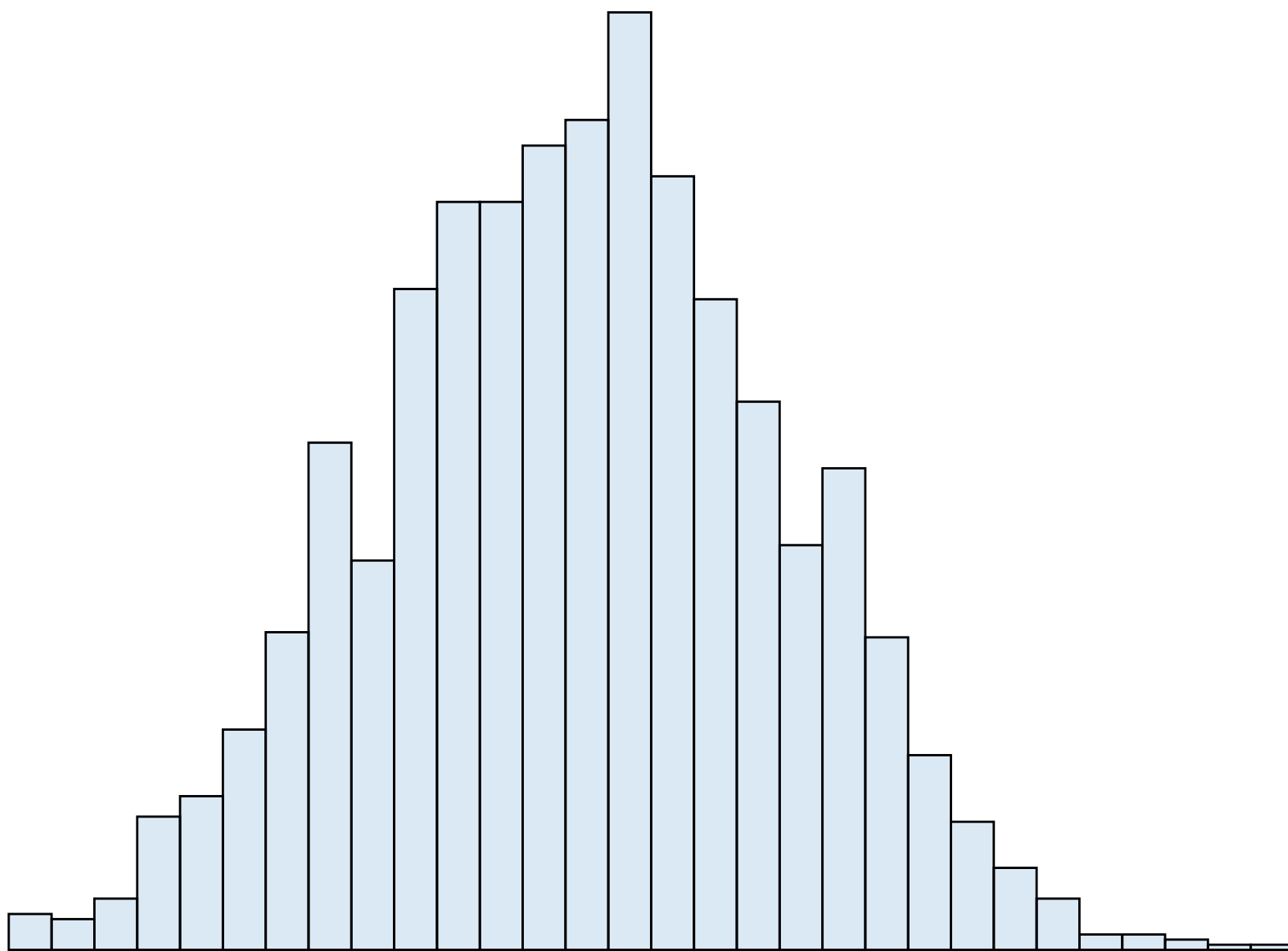
5%	10%	25%	50%	75%	90%	95%
0.54	0.59	0.64	0.70	0.76	0.80	0.83



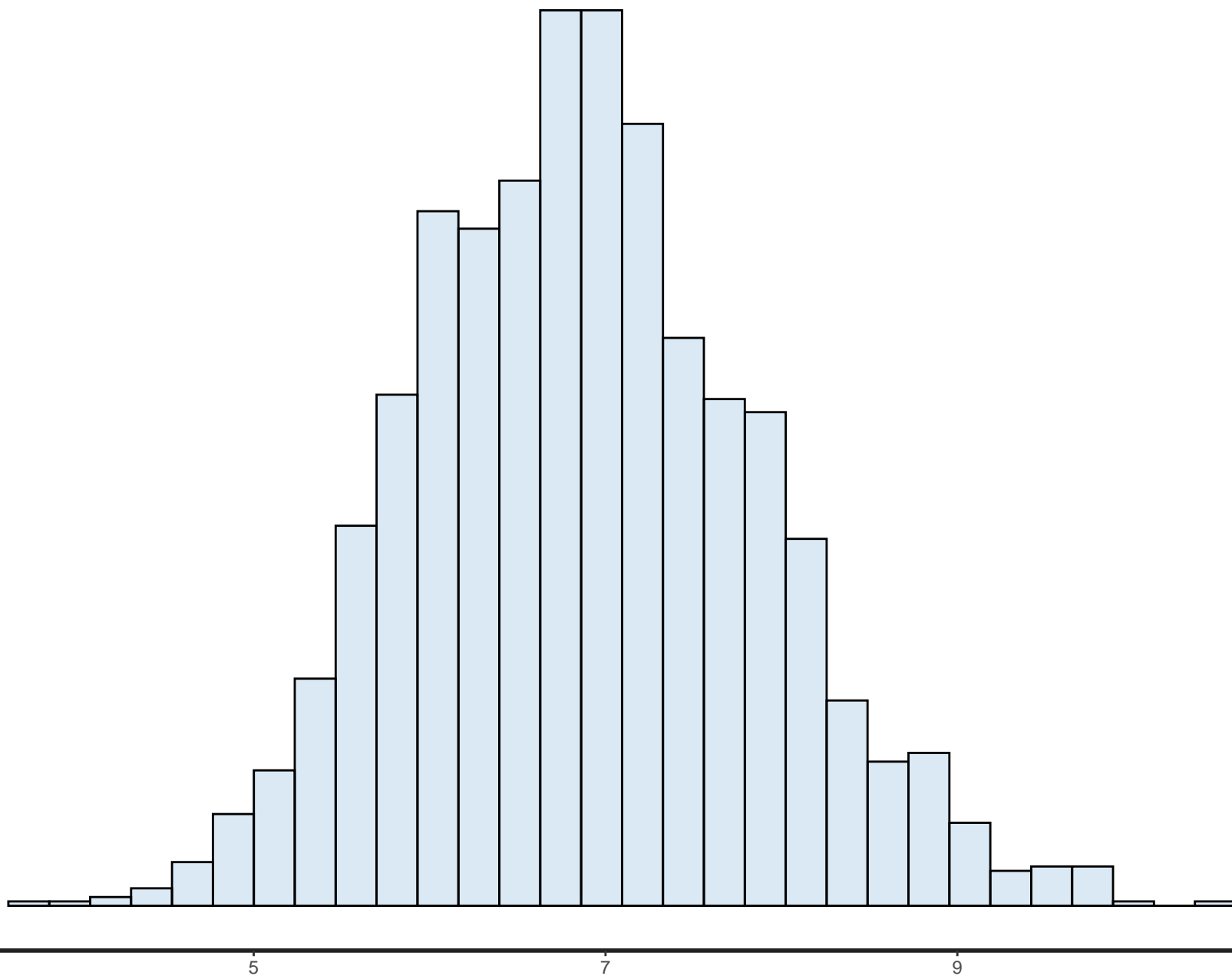


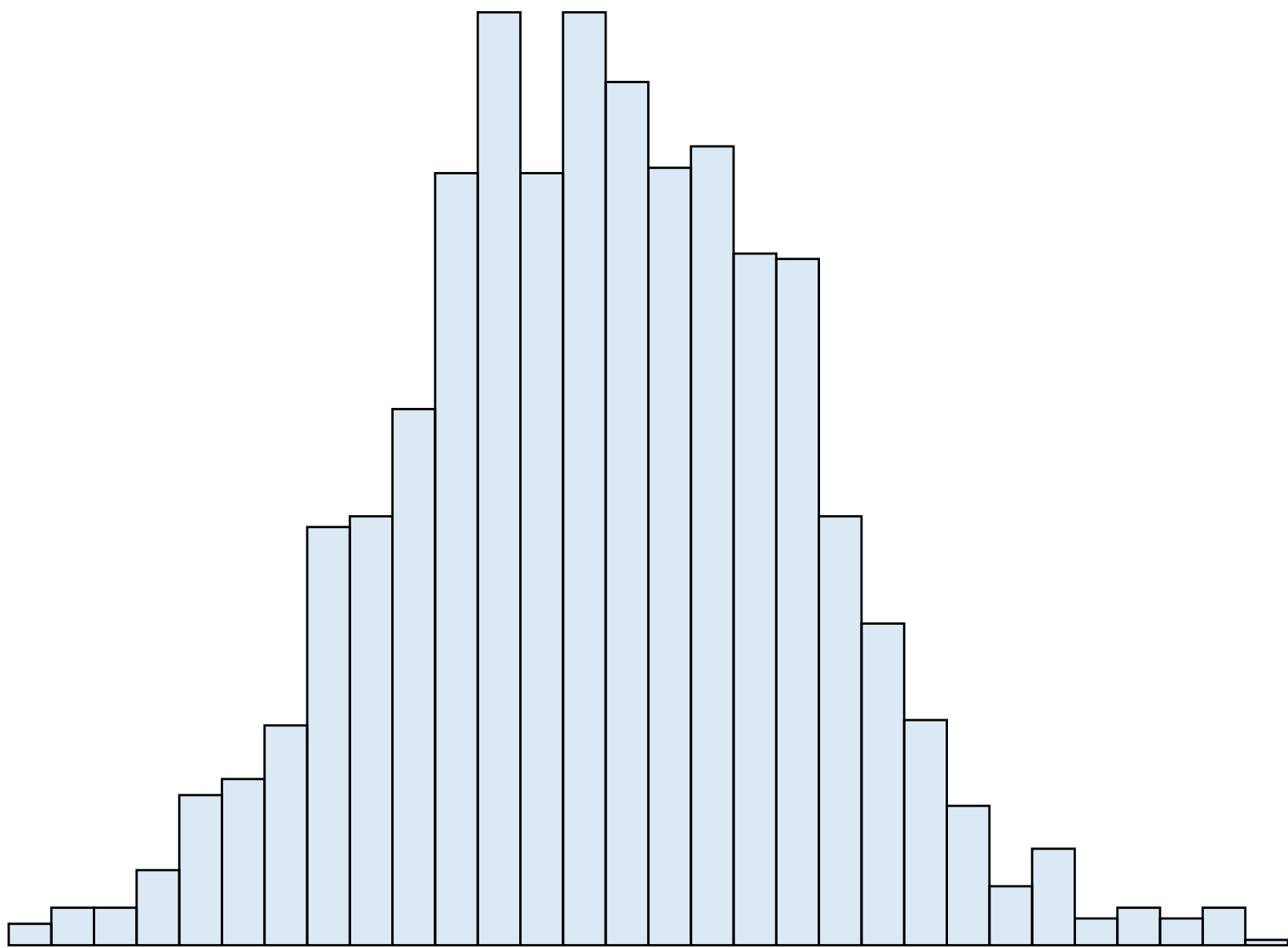






duration_pre_hosp





6

7

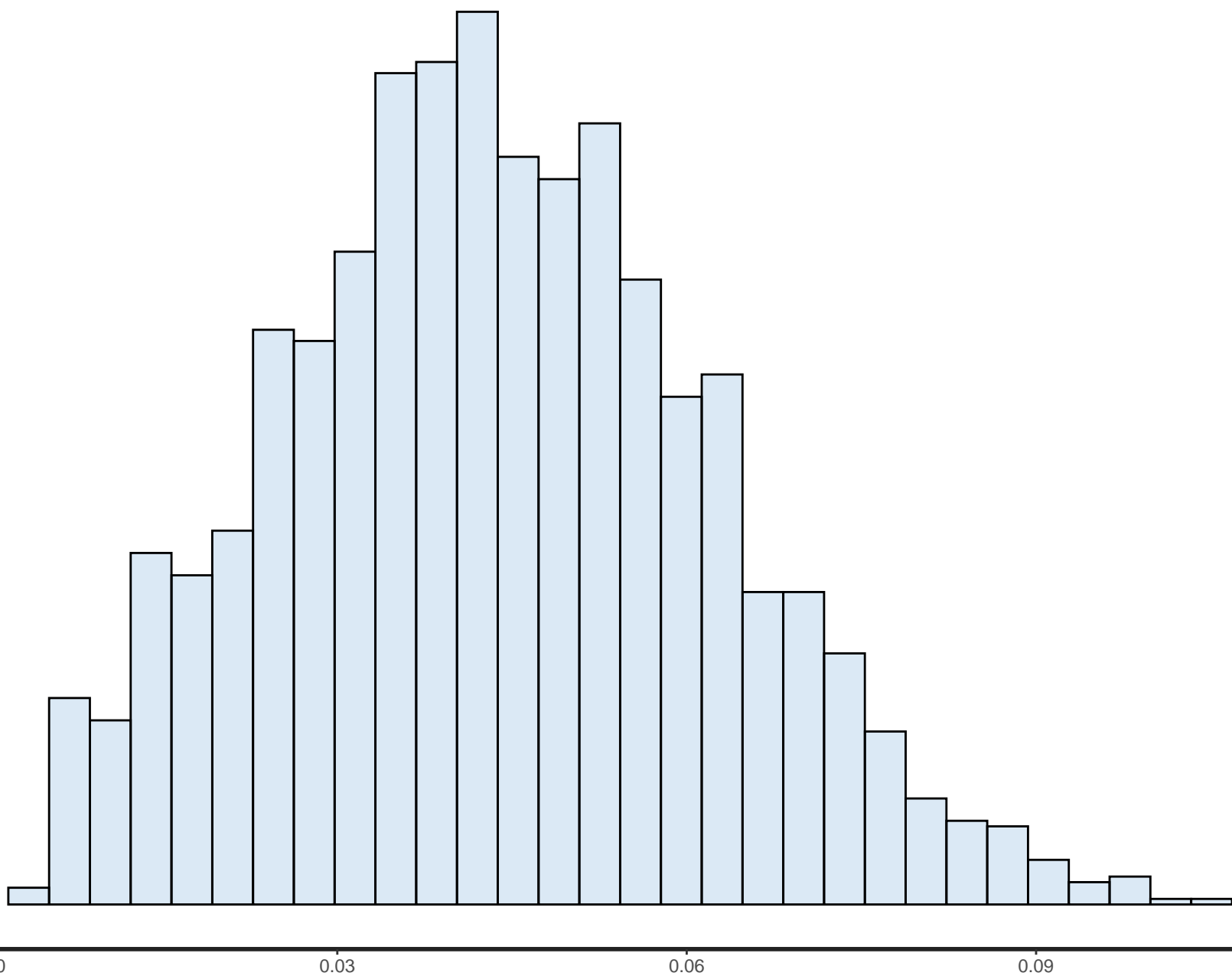
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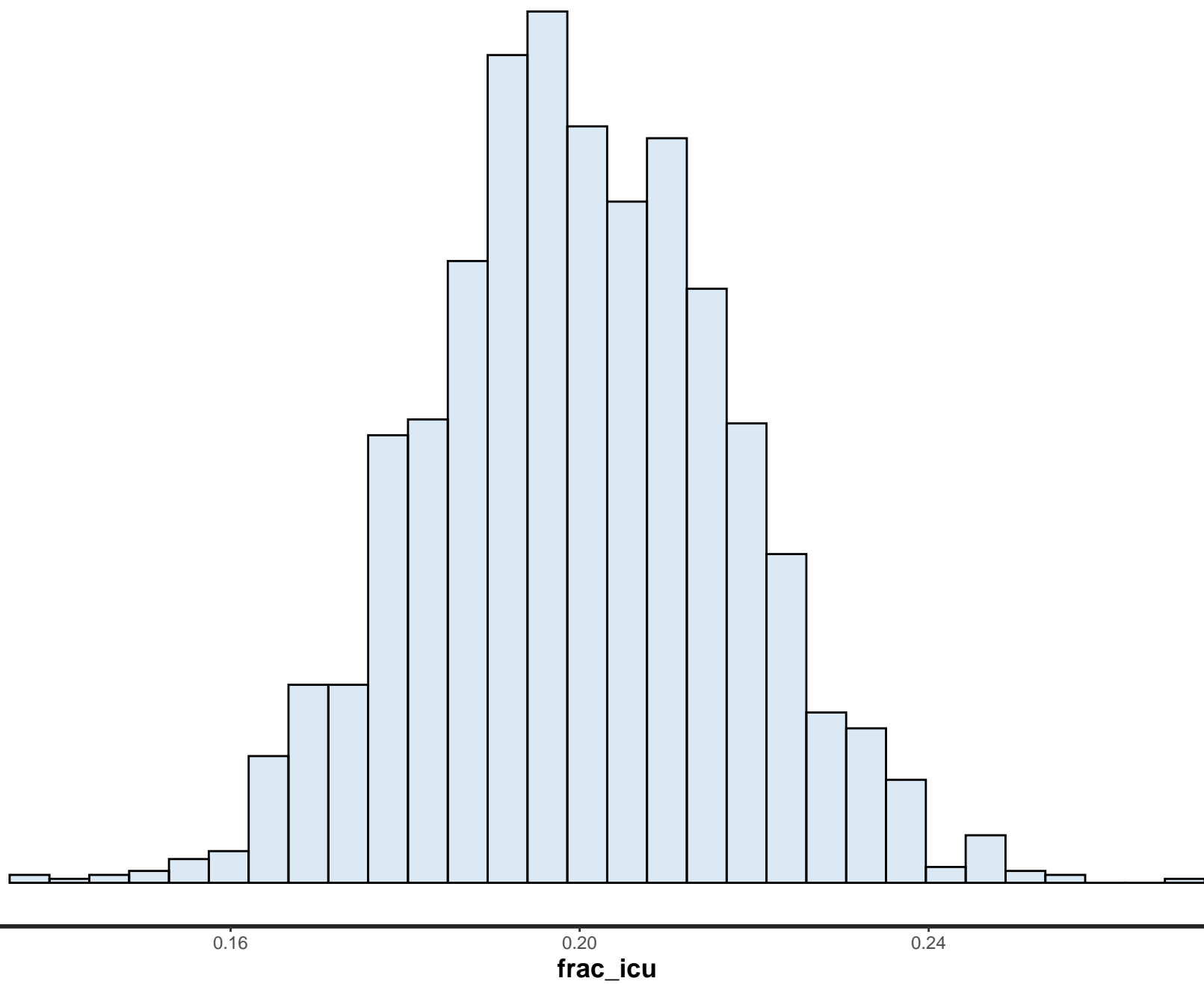
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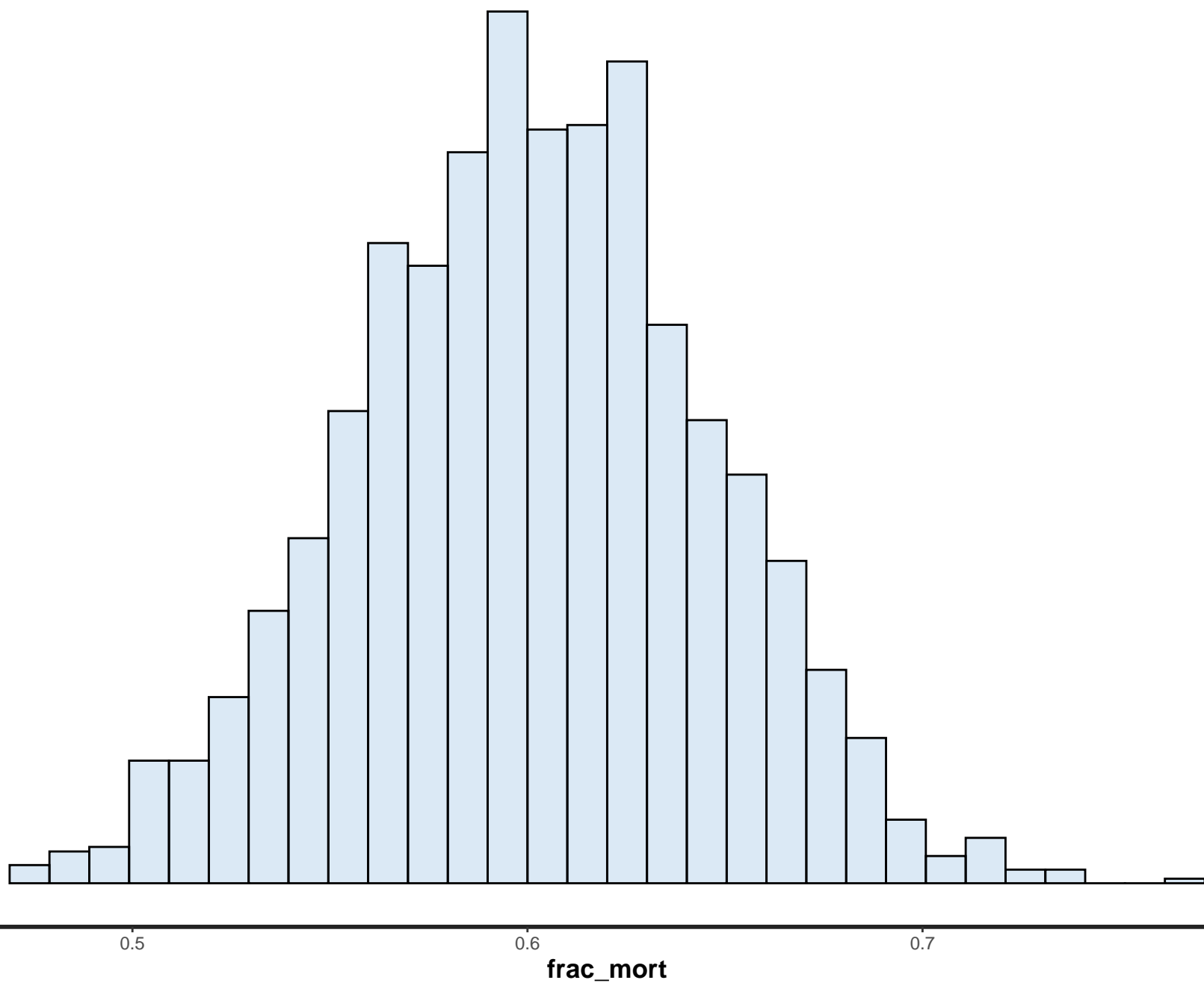
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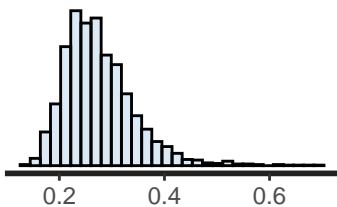
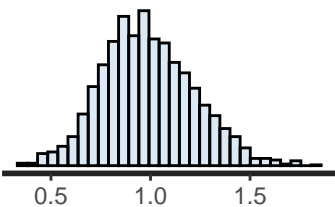
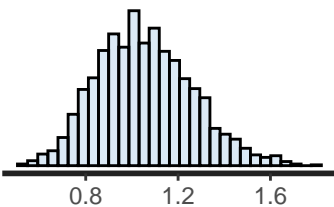
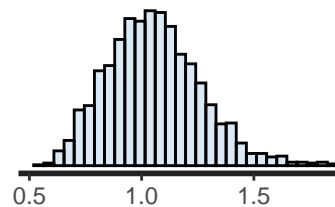
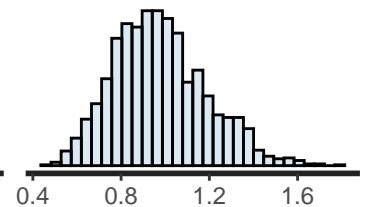
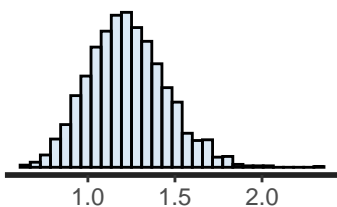
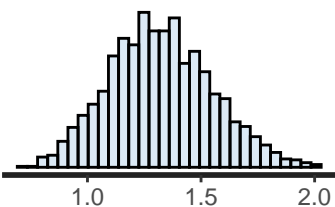
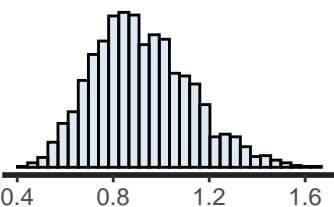
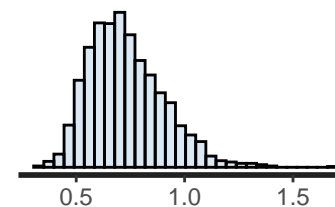
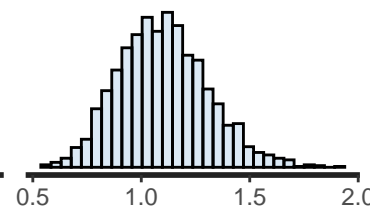
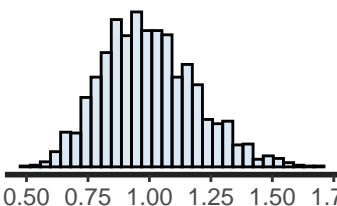
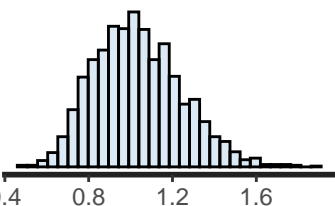
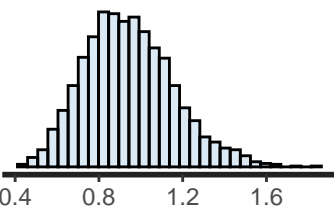
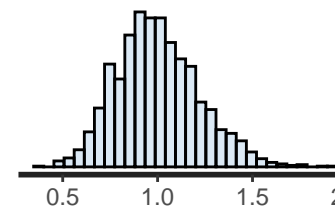
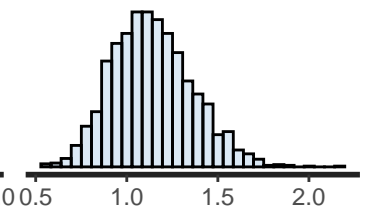
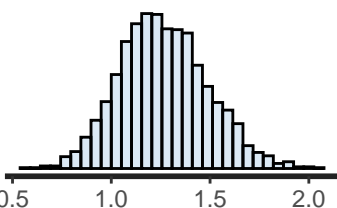
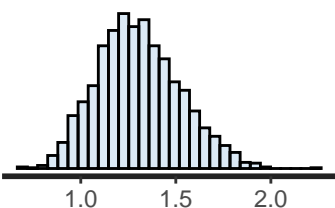
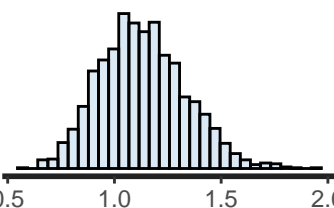
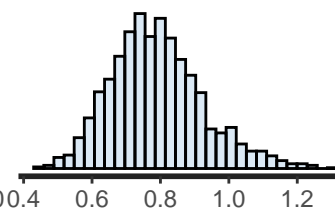
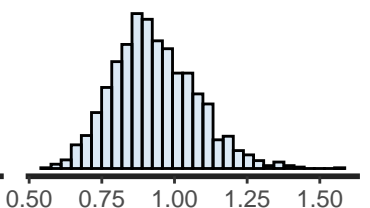
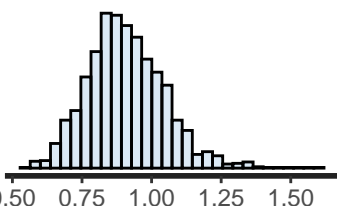
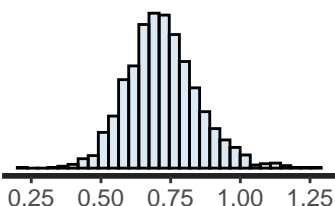
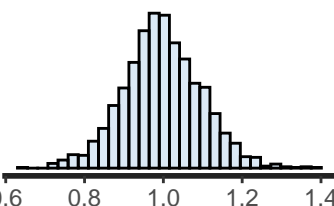
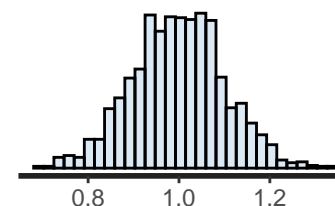
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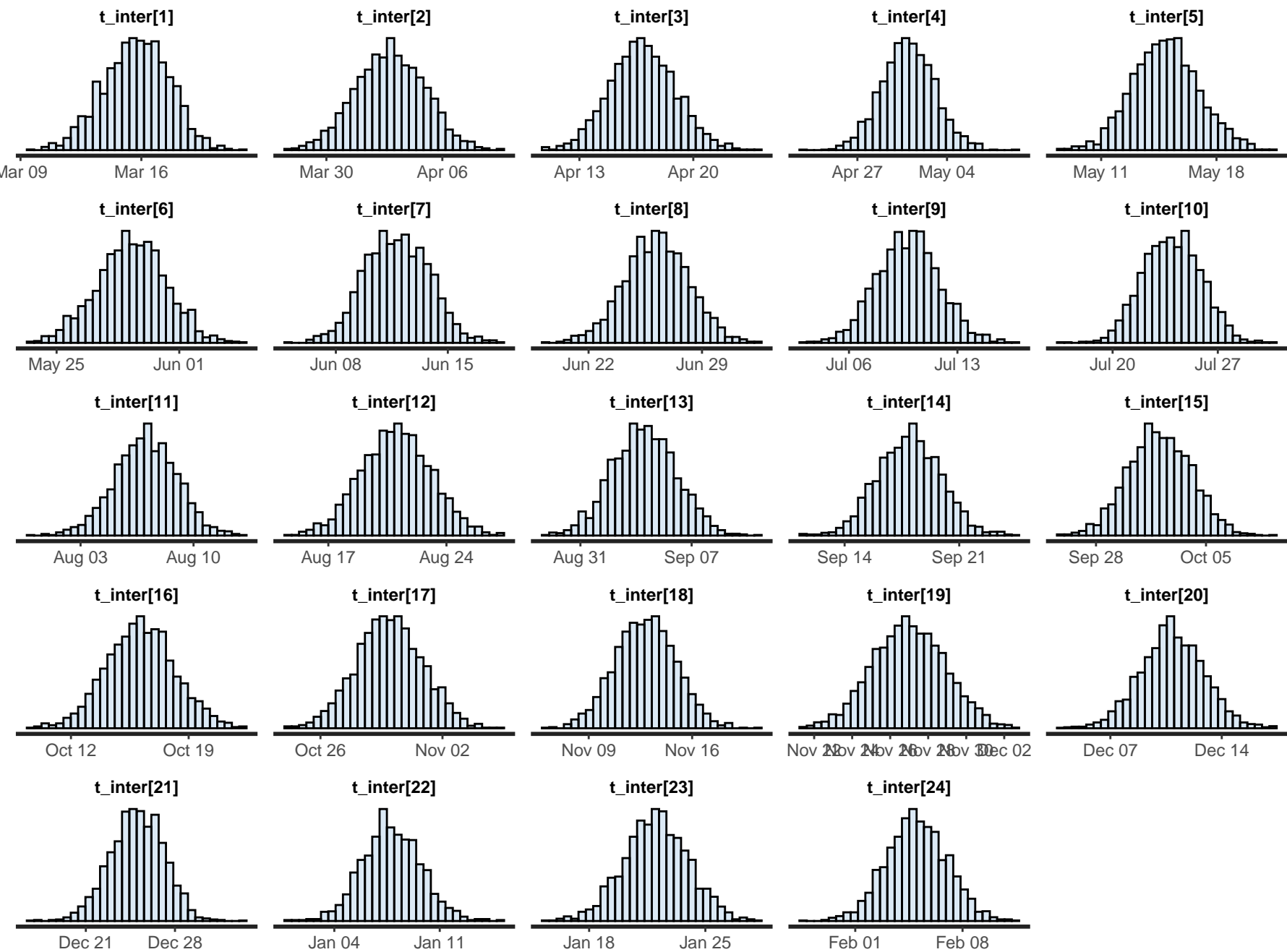
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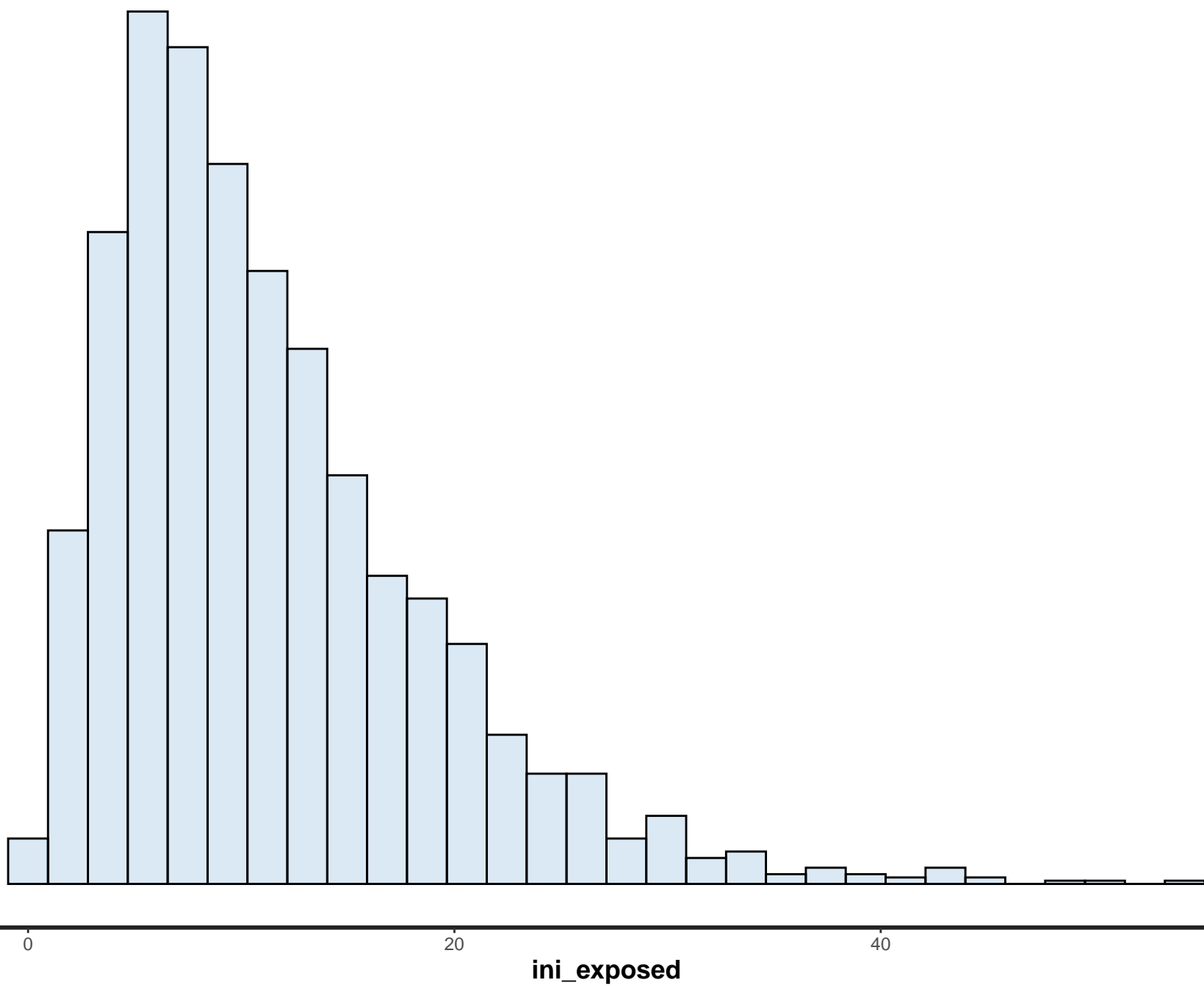




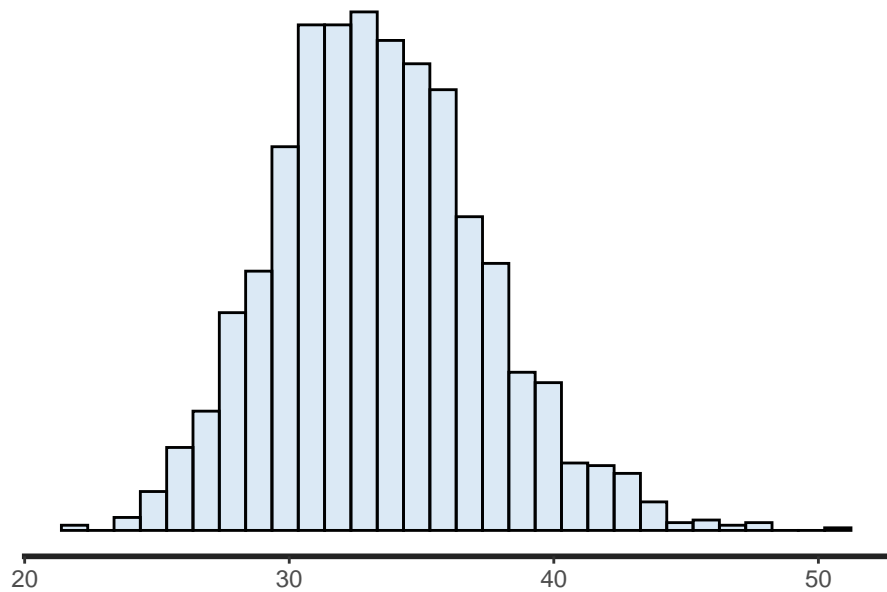


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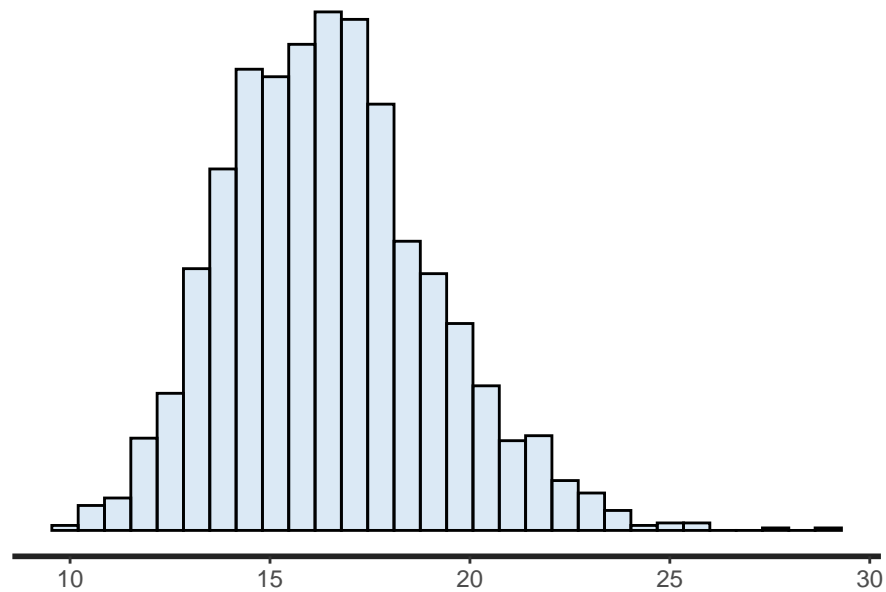




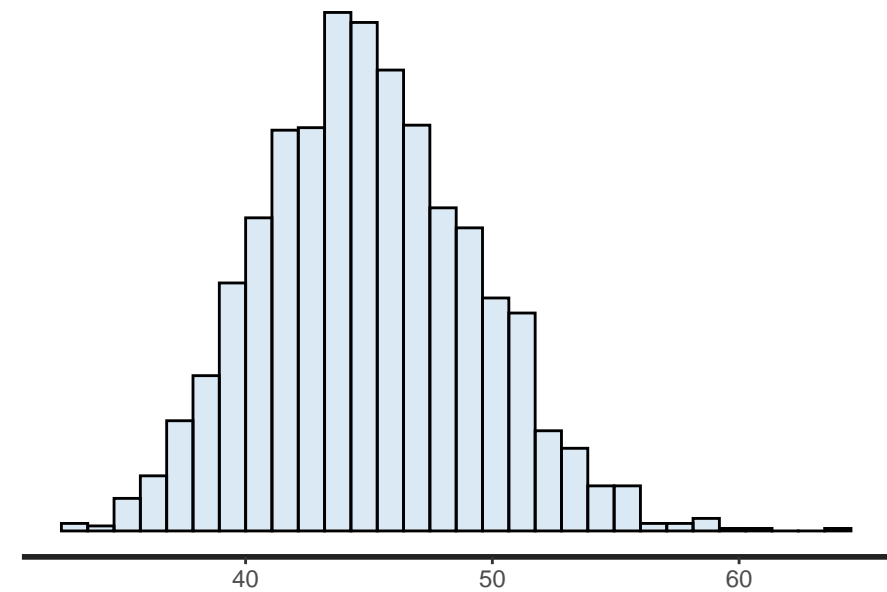
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sigma_obs[3]



sigma_obs[4]

