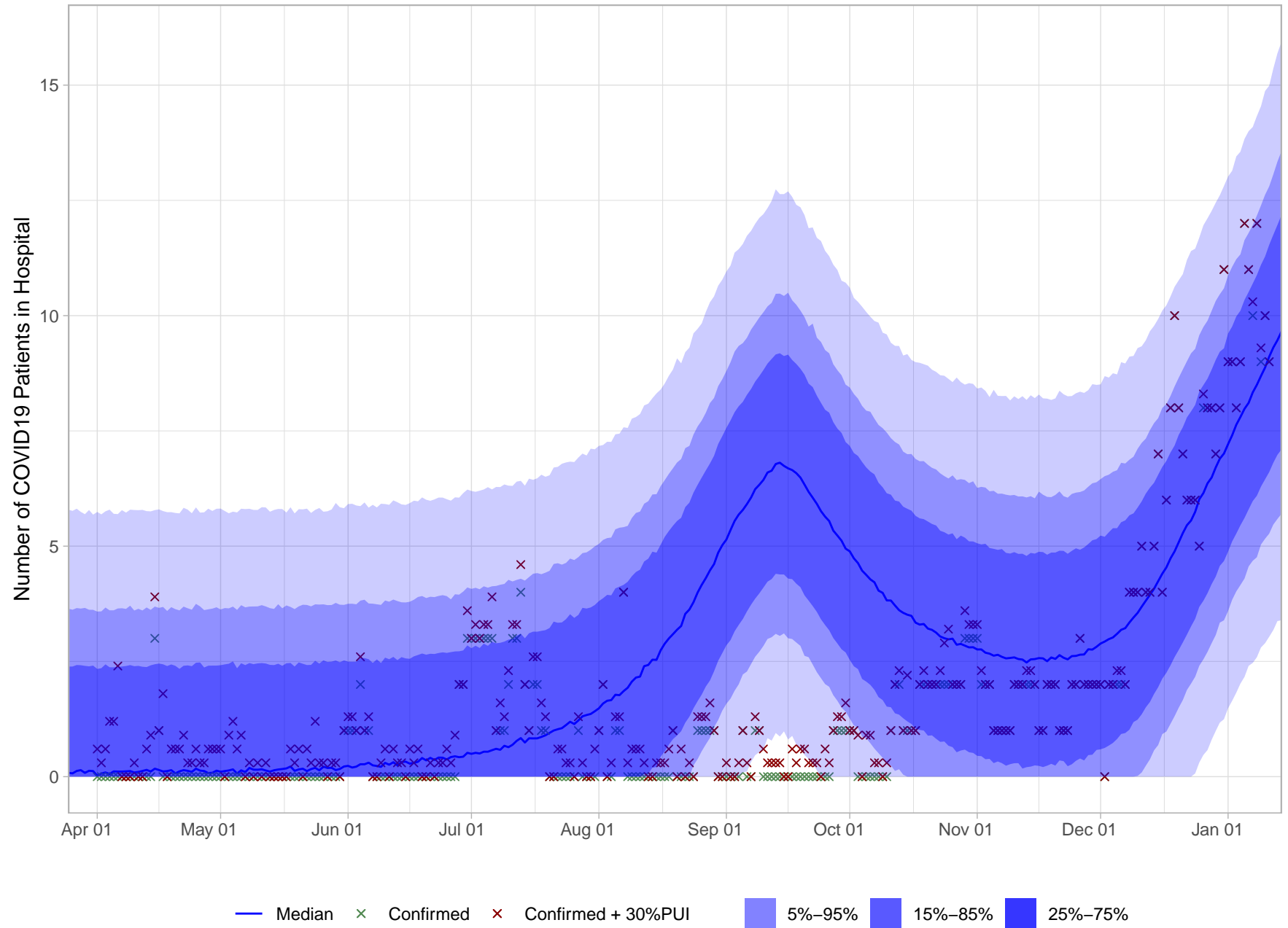
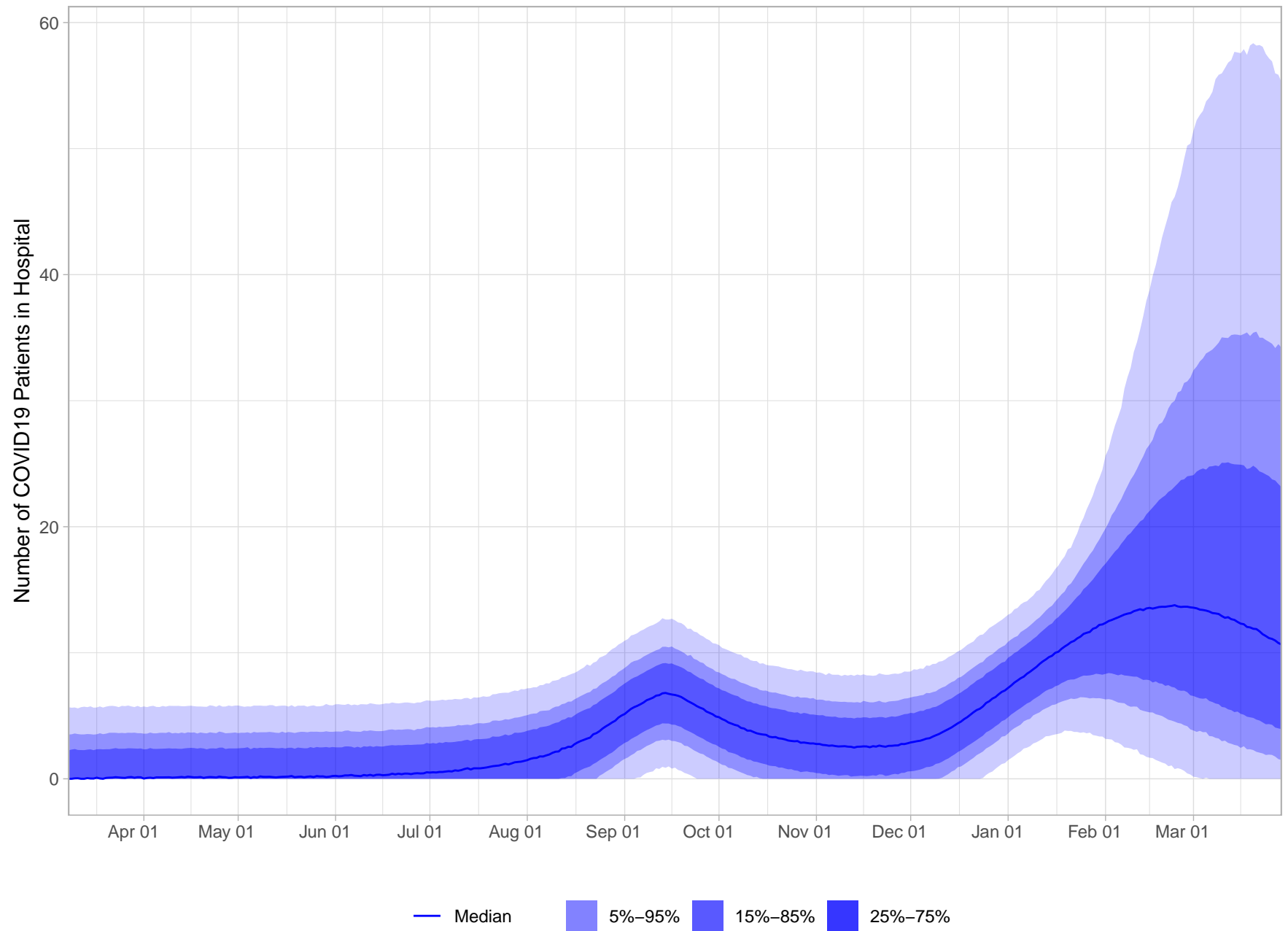


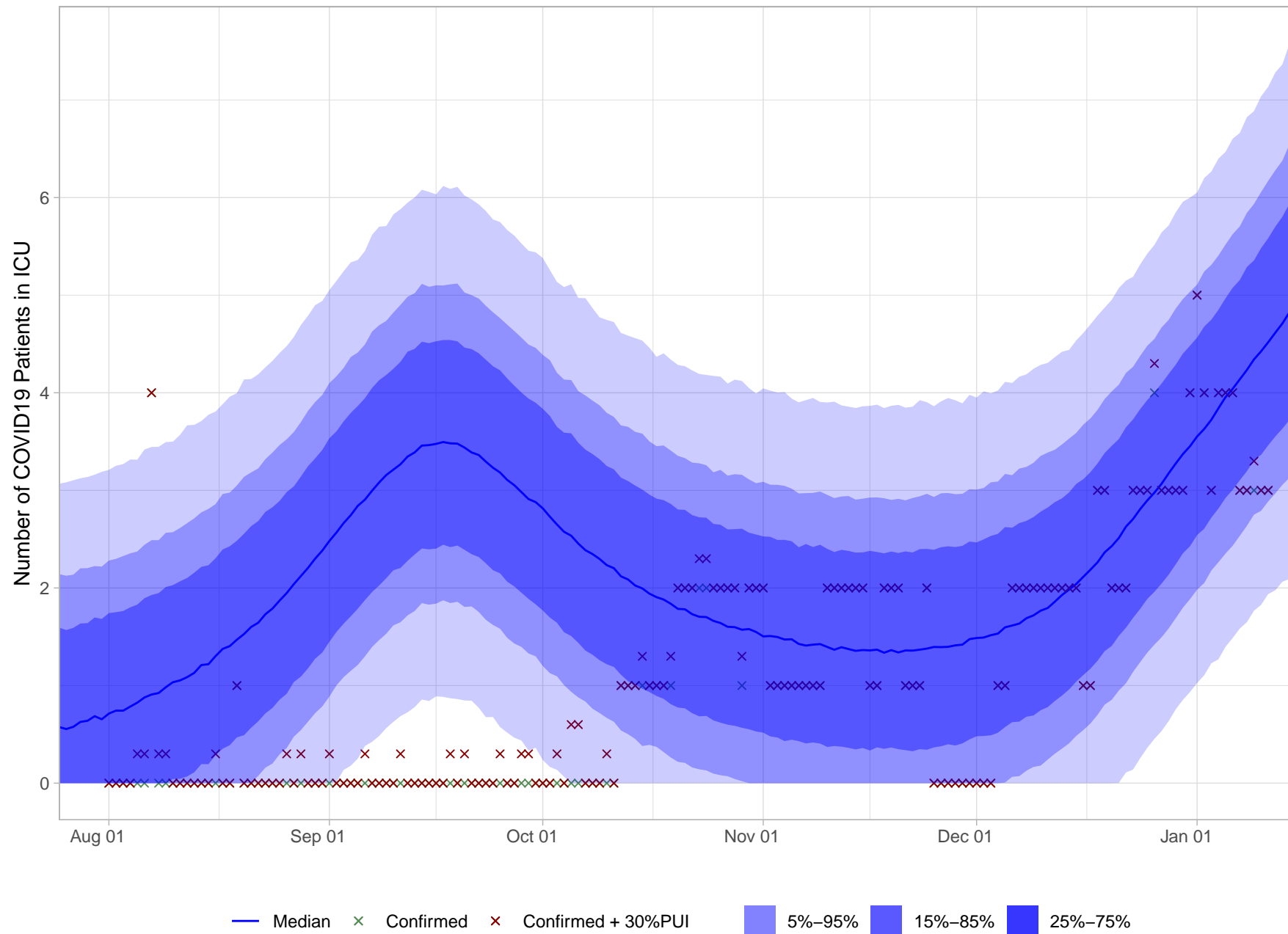
Short Term Hospitalization Projection



Long Term Hospitalization Projection

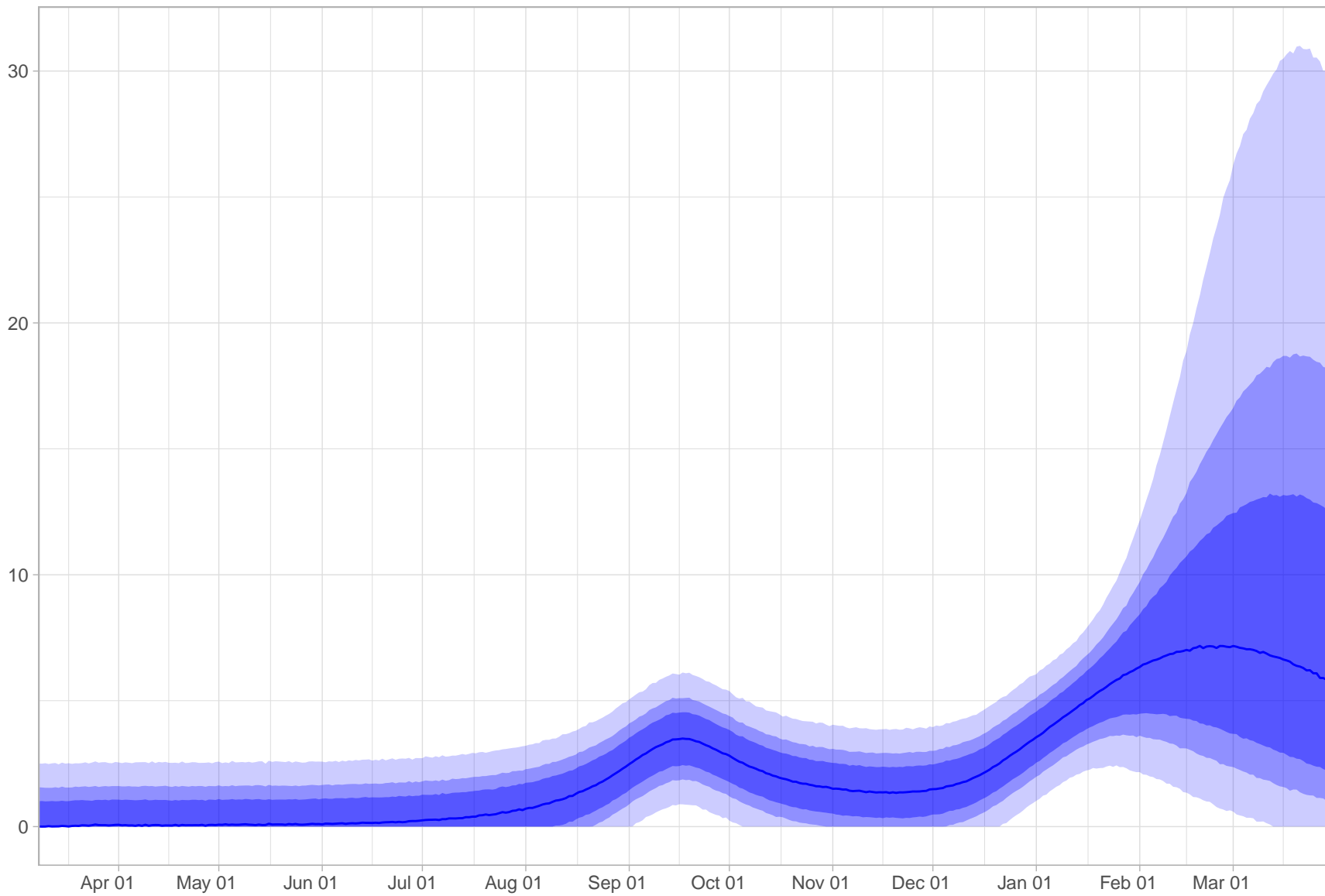


Short Term ICU Projection



Long Term ICU Projection

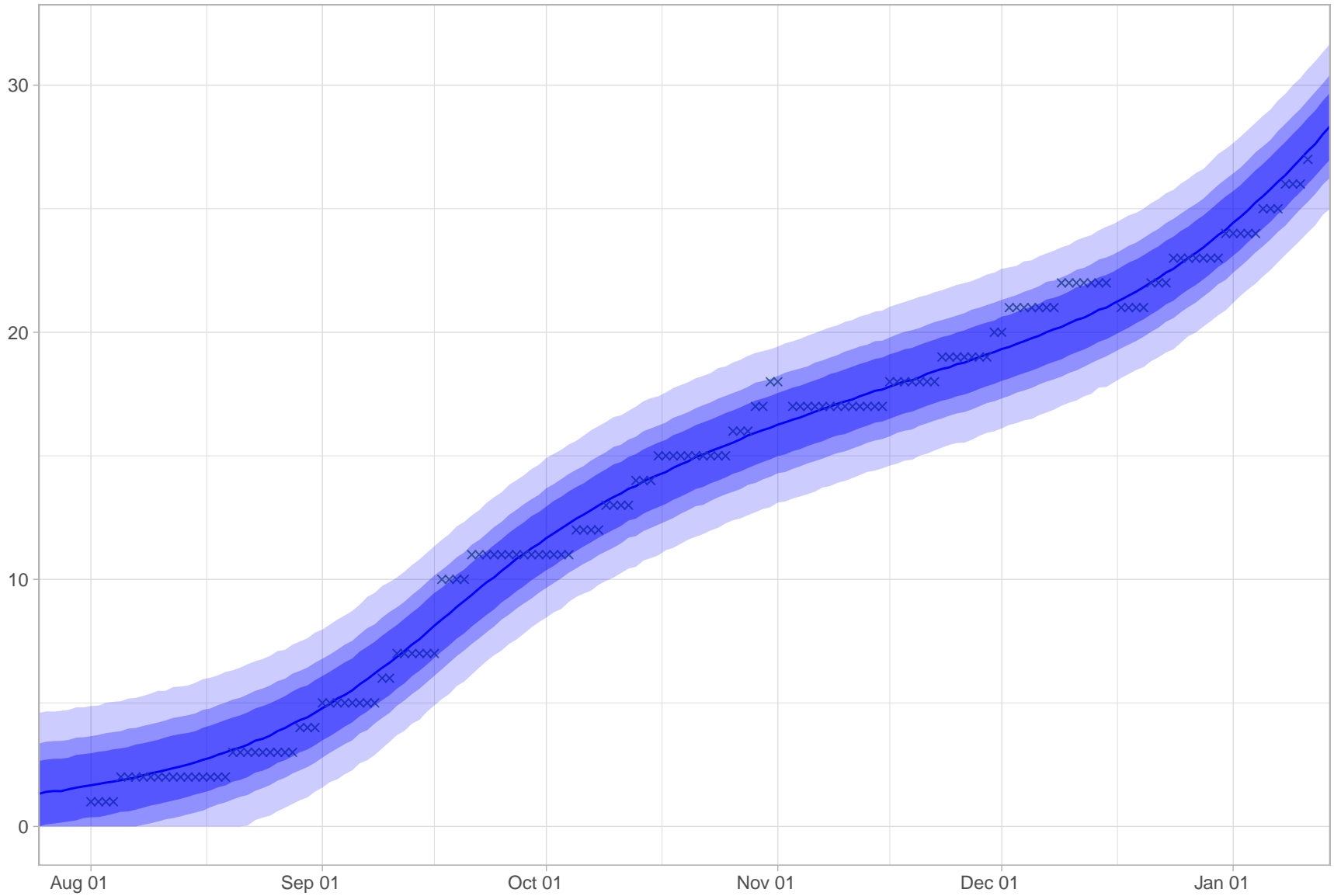
Number of COVID19 Patients in ICU



— Median 5%-95% 15%-85% 25%-75%

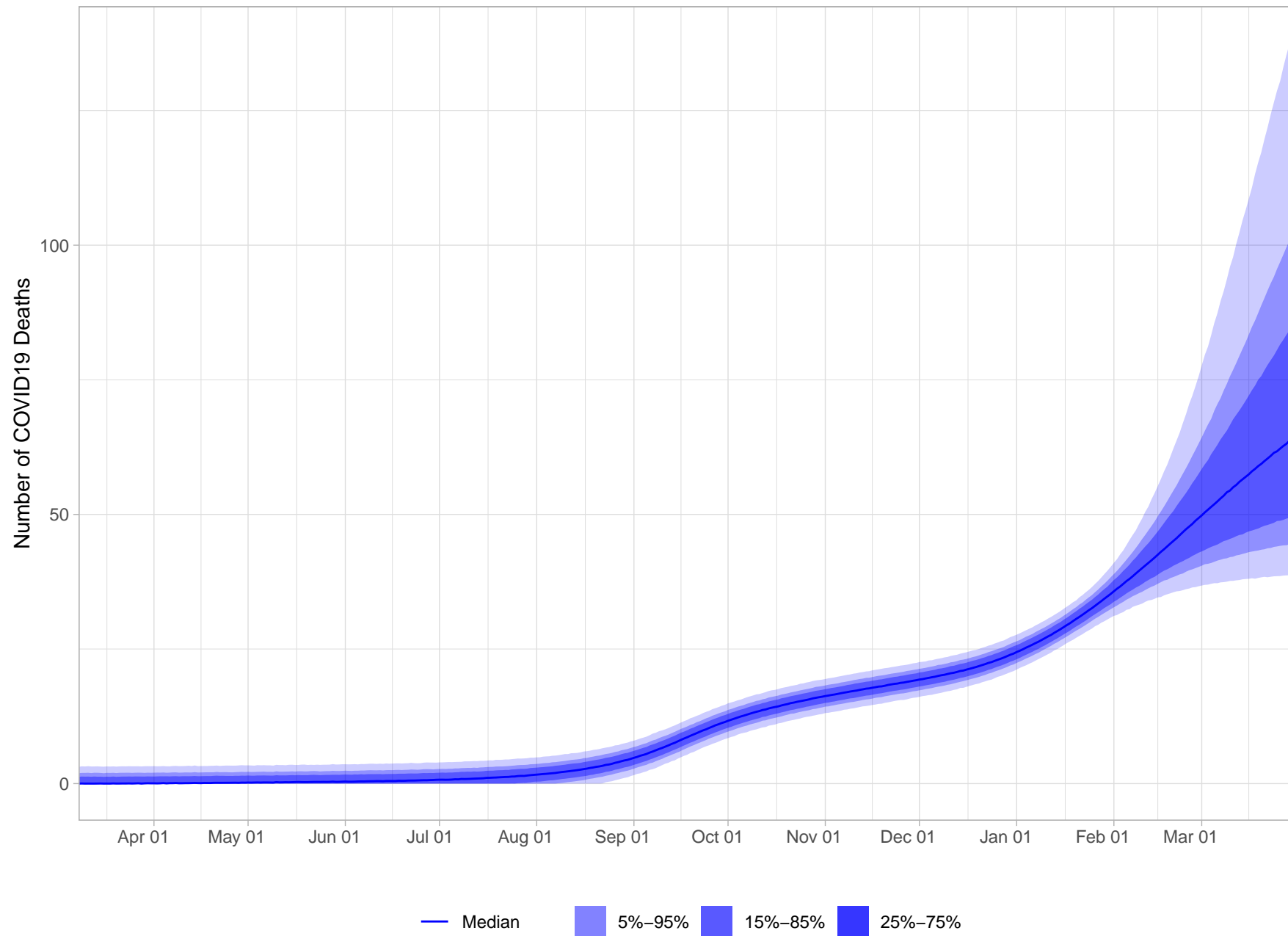
Short Term Death Projection

Number of COVID19 Deaths

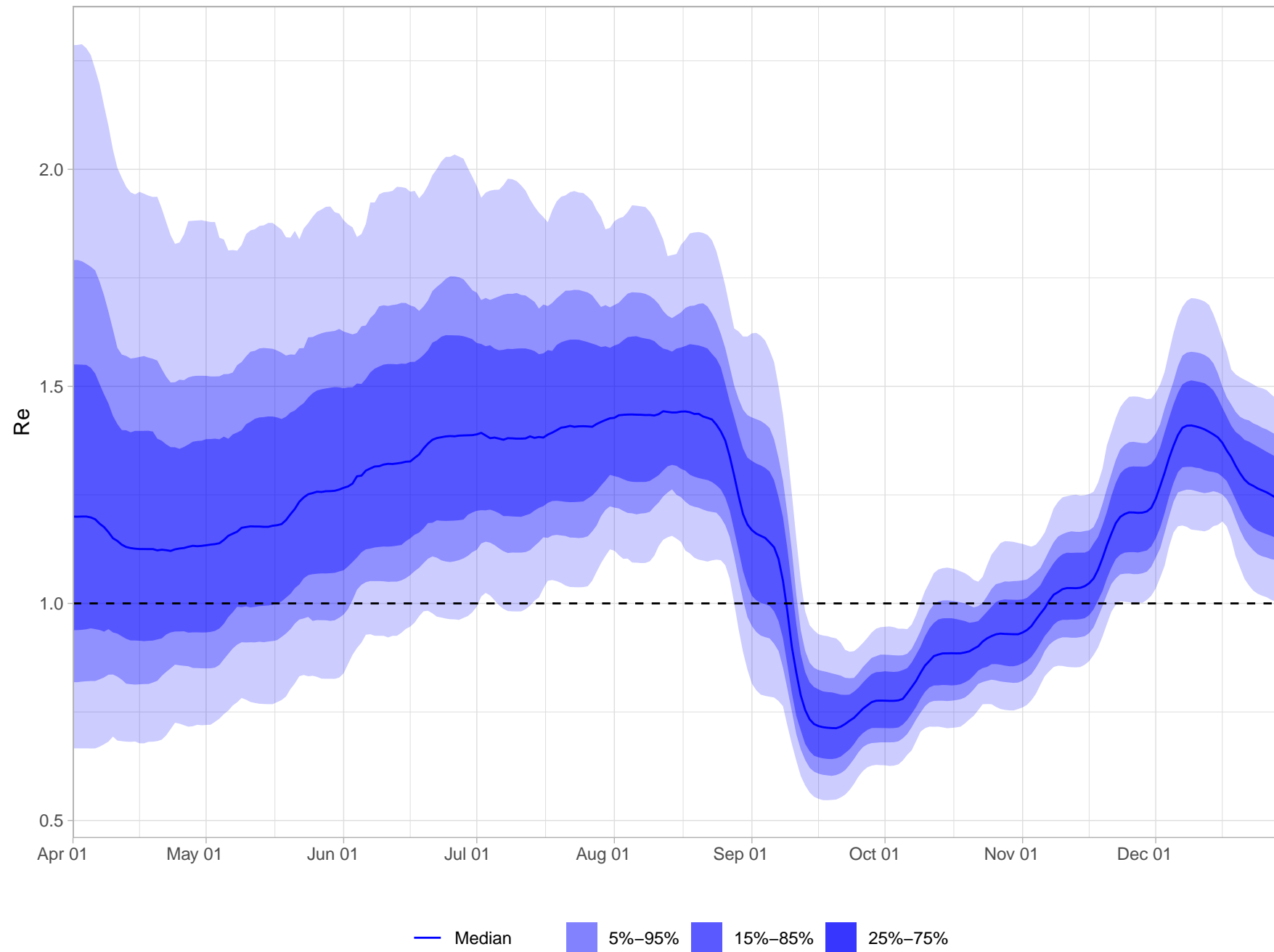


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

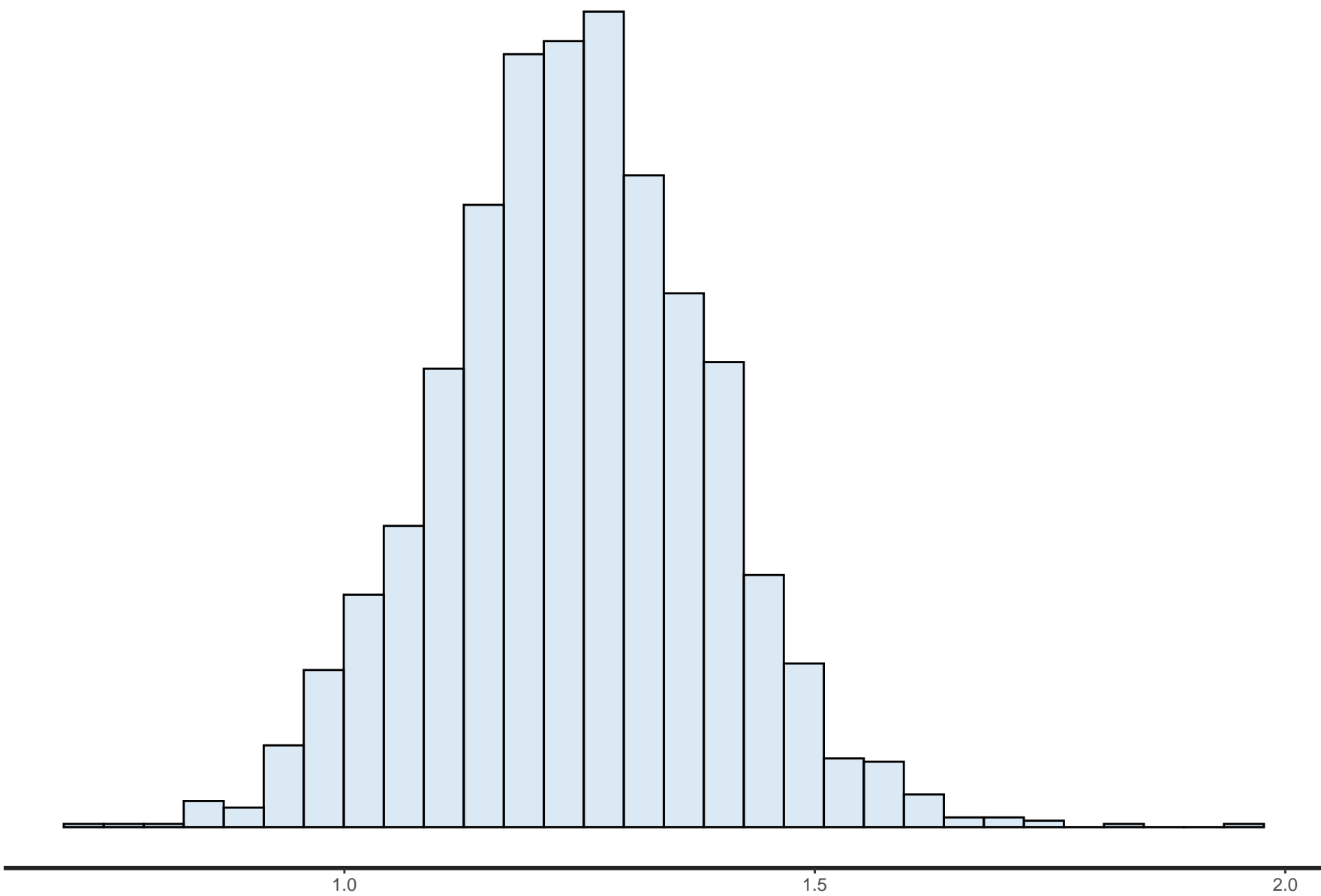


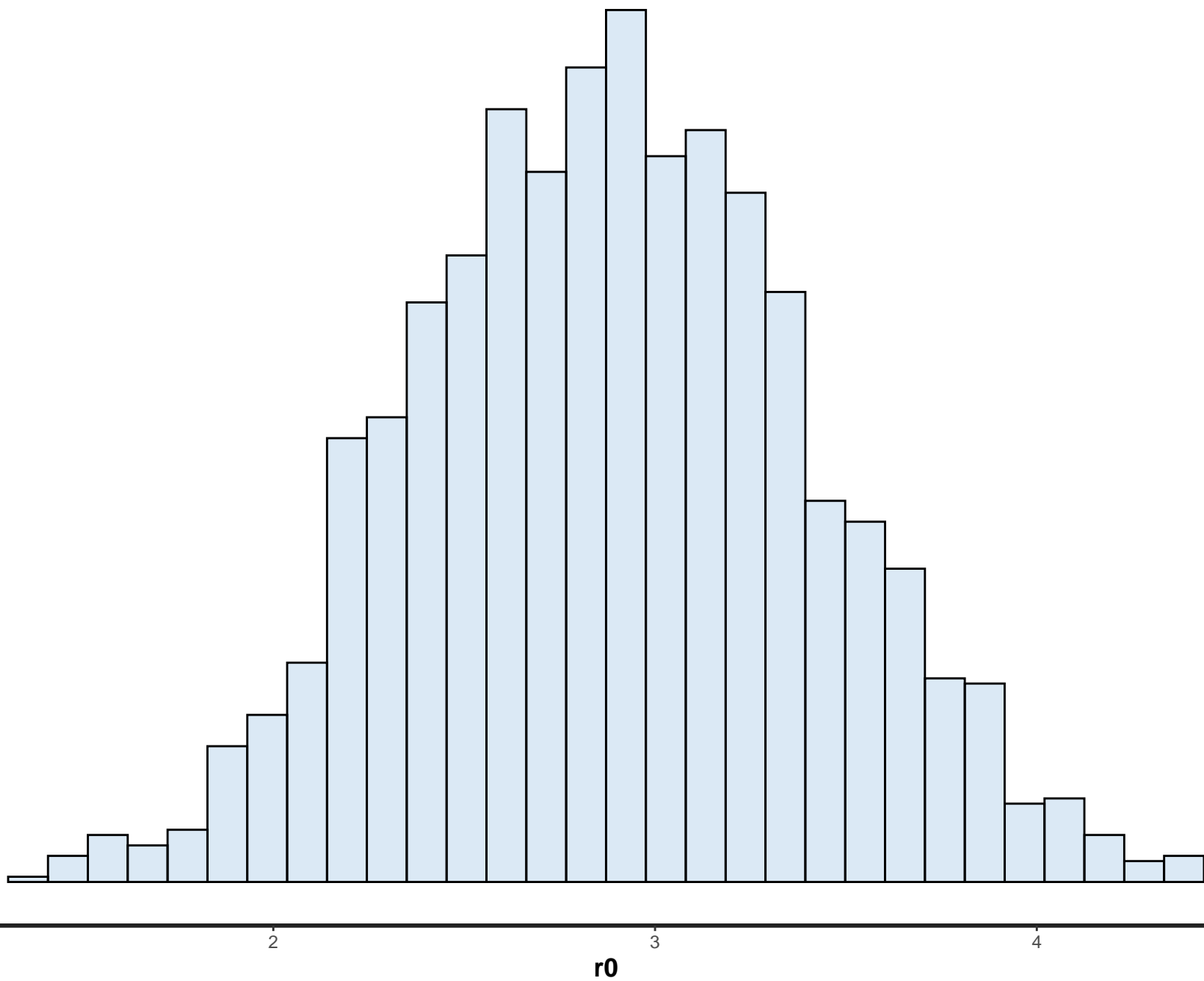
Effective Reproduction Number

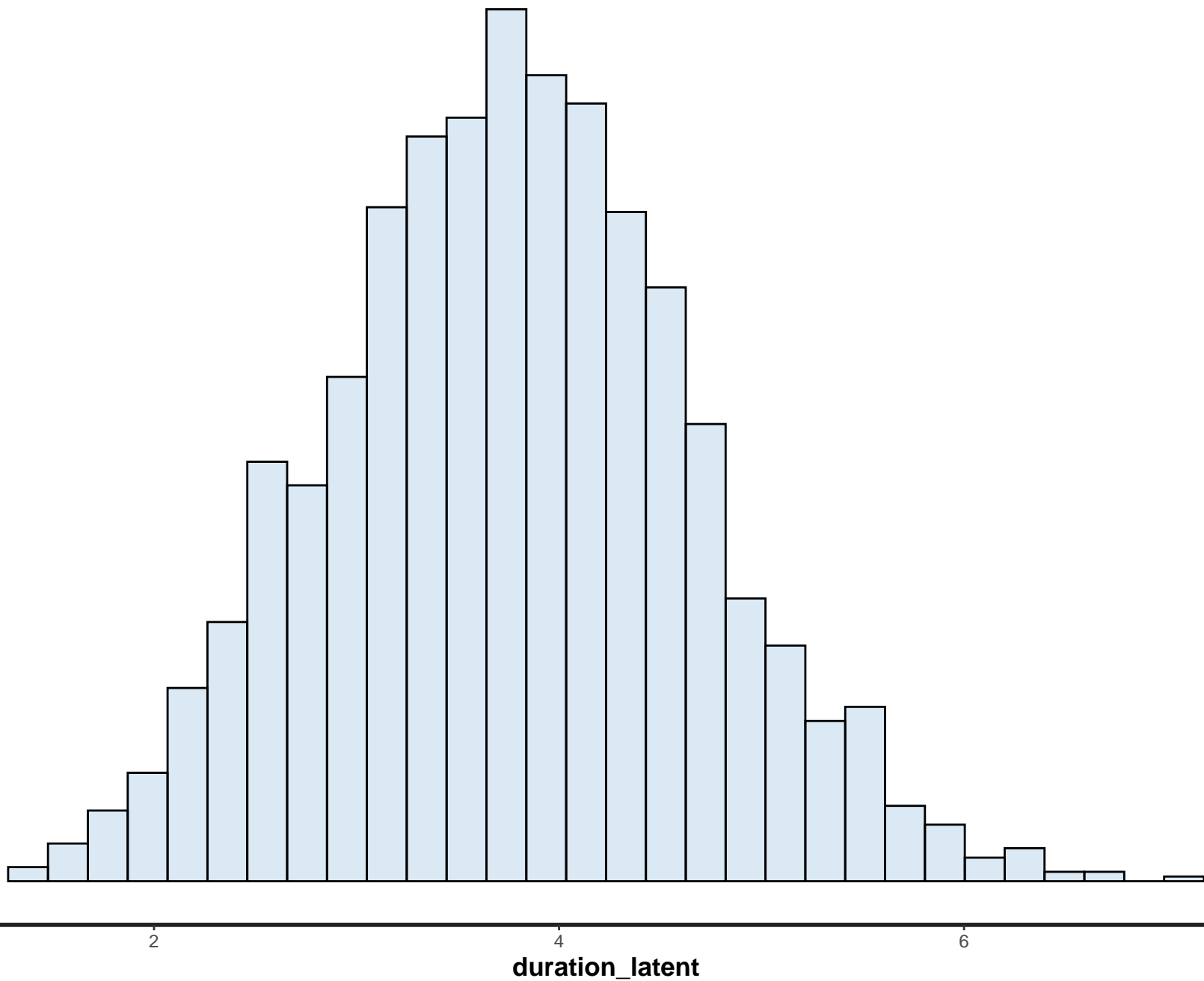


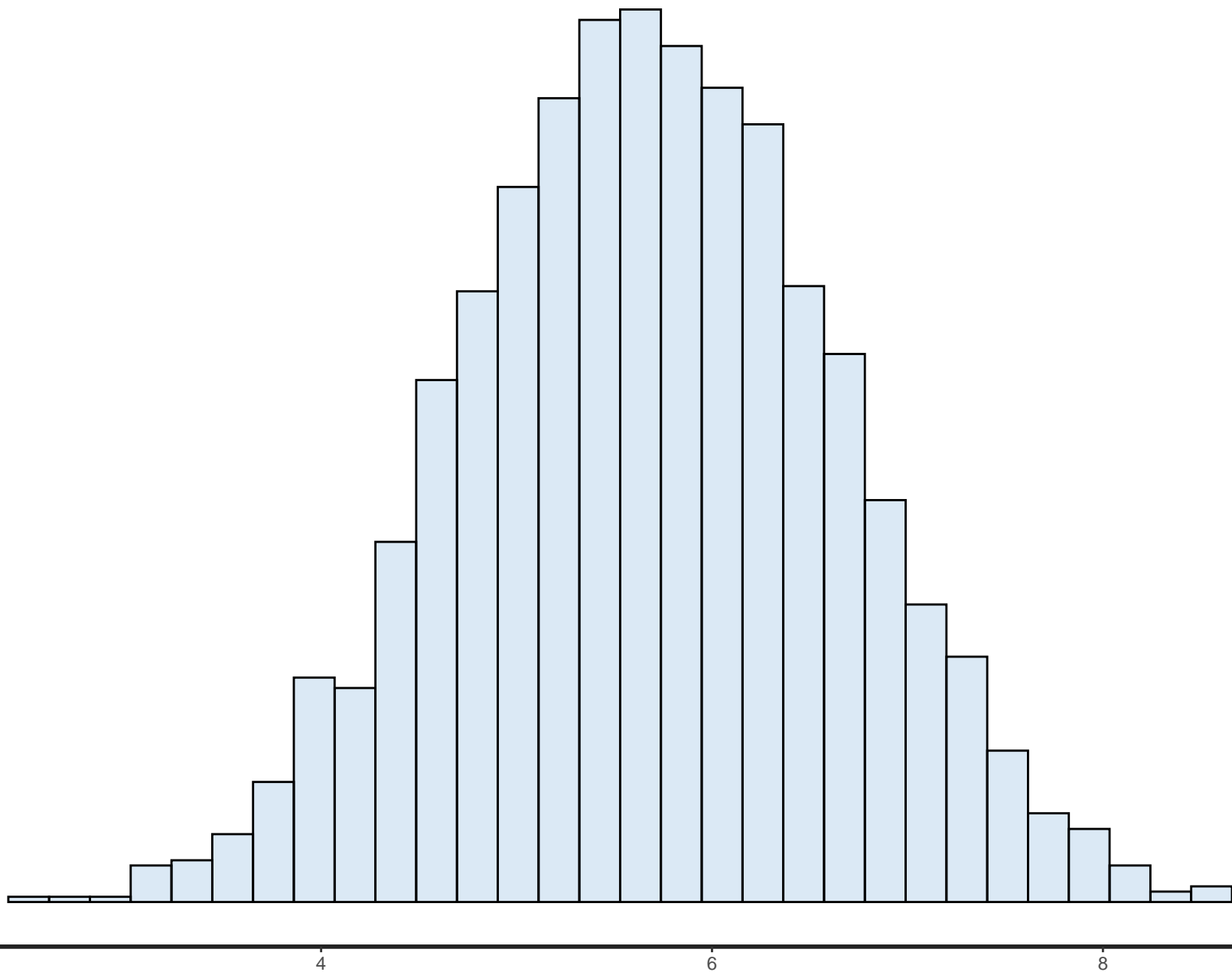
Rt as of 2020-12-28

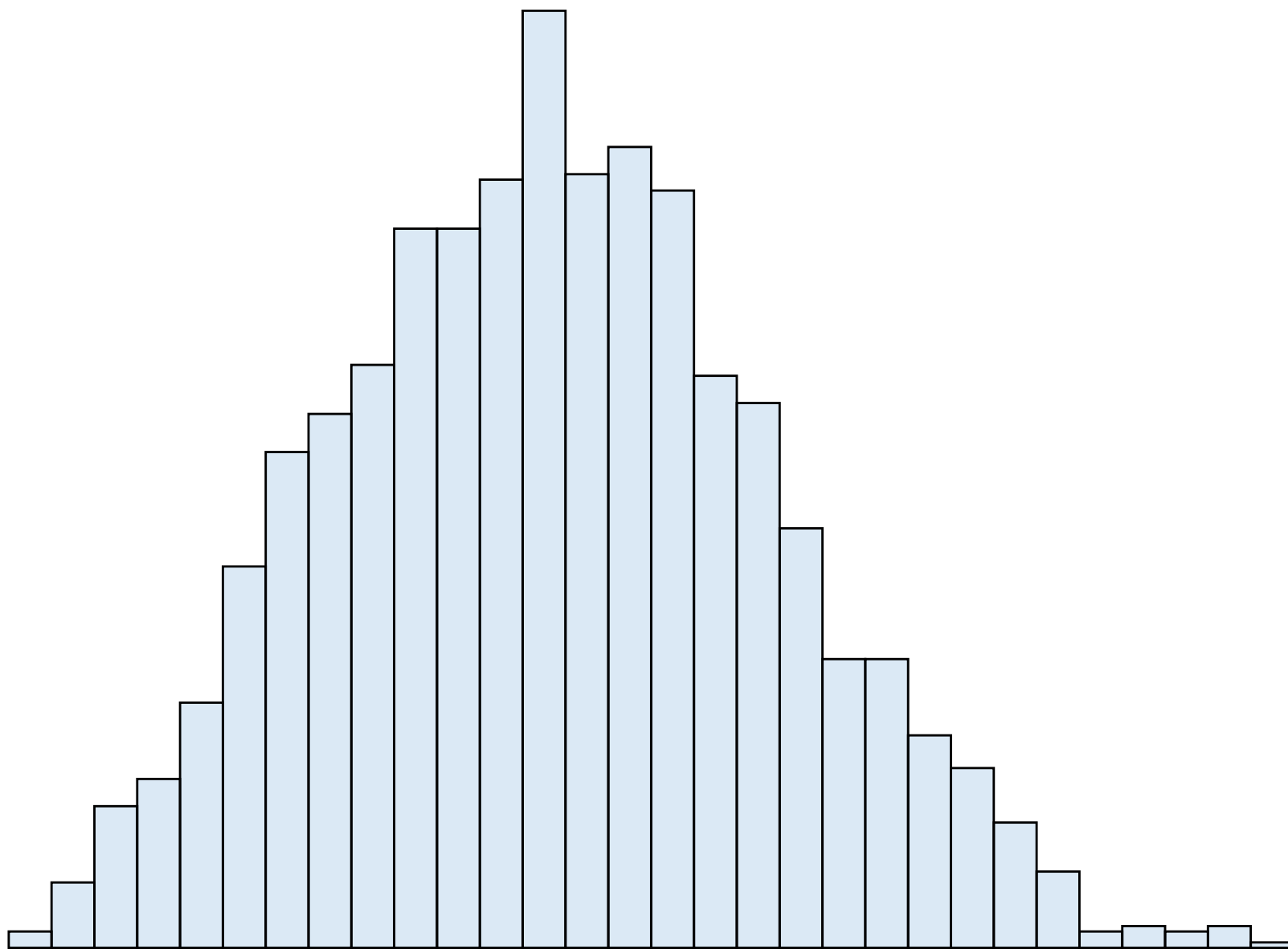
5% 10% 25% 50% 75% 90% 95%
1.00 1.06 1.15 1.24 1.34 1.42 1.47



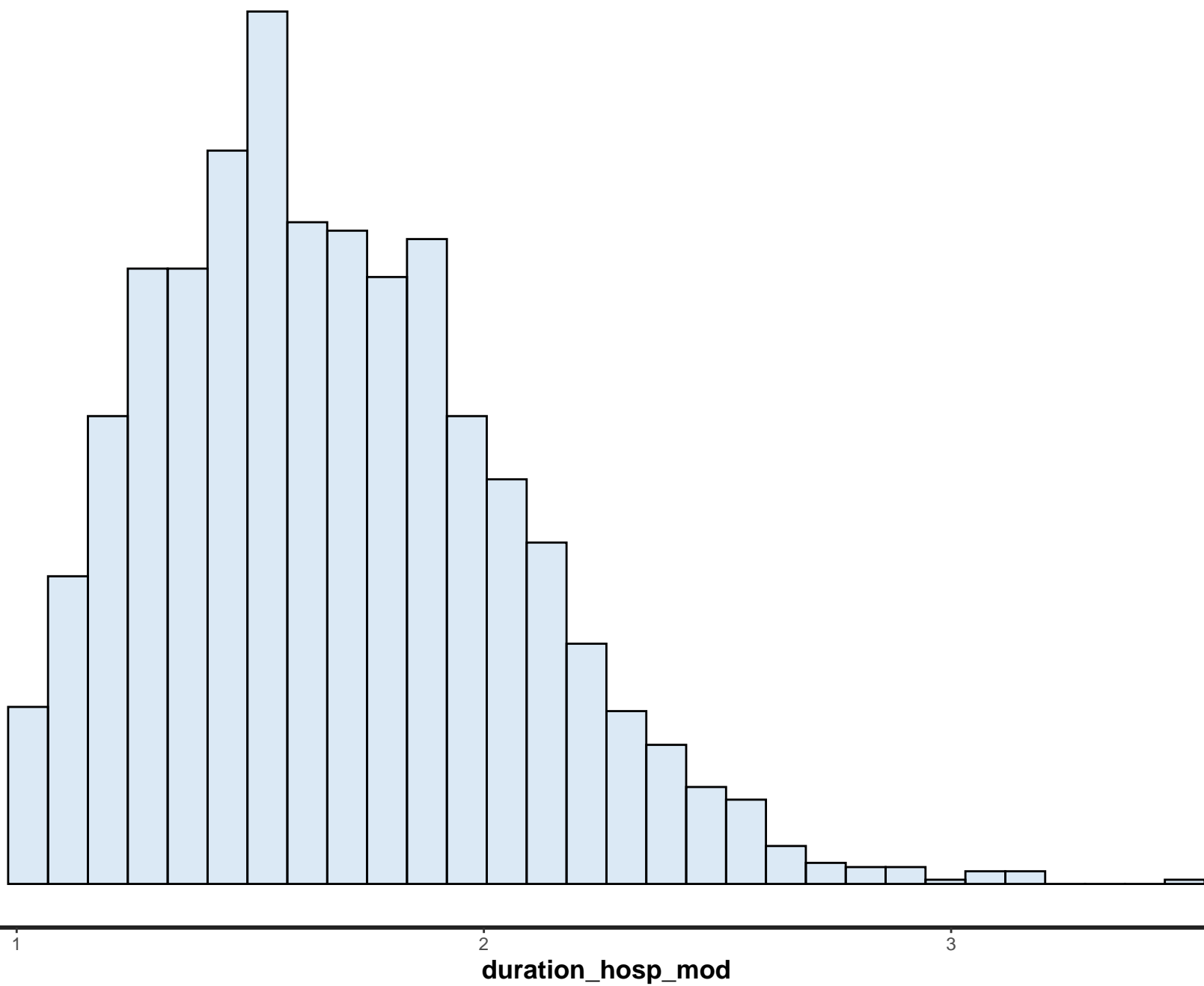


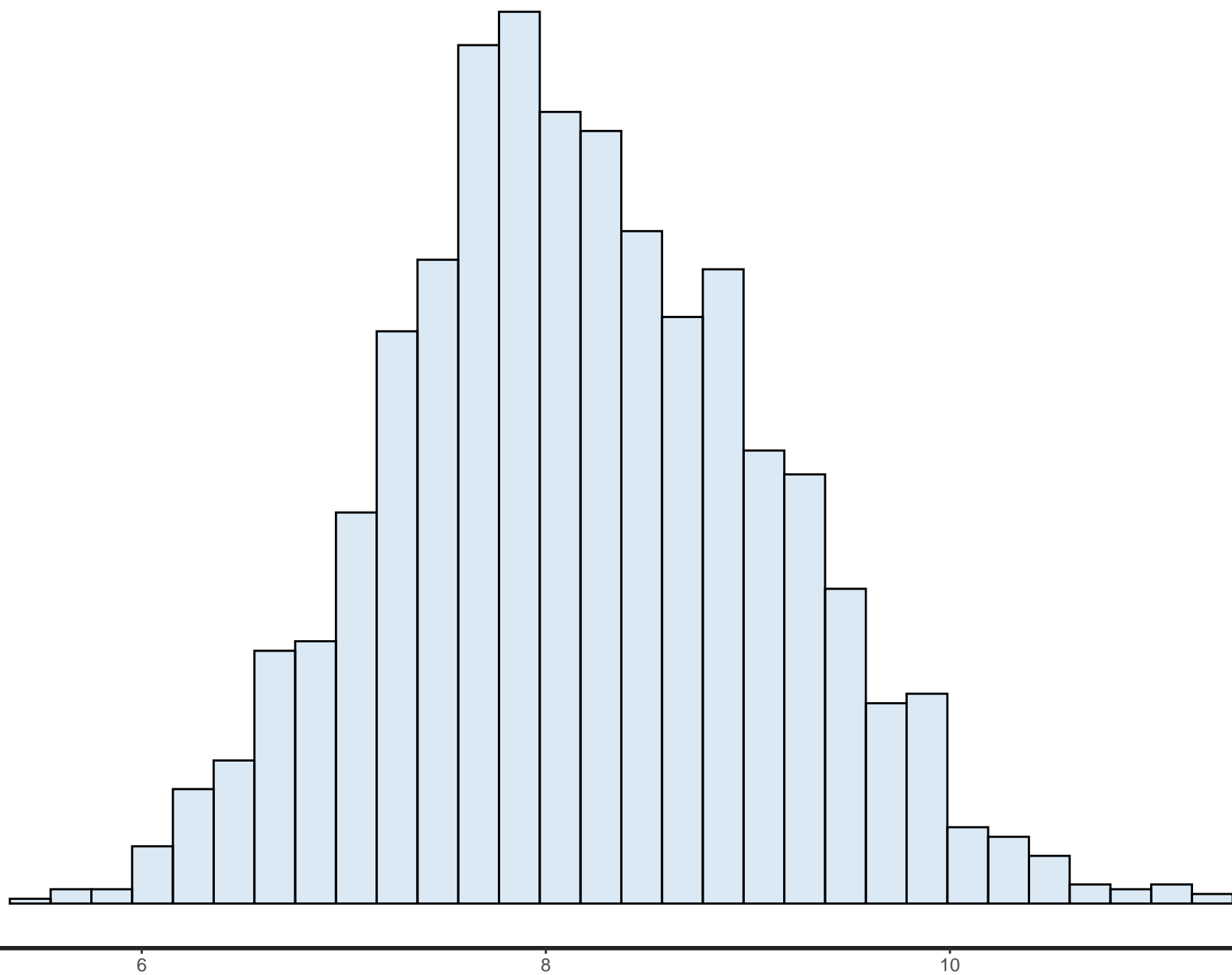


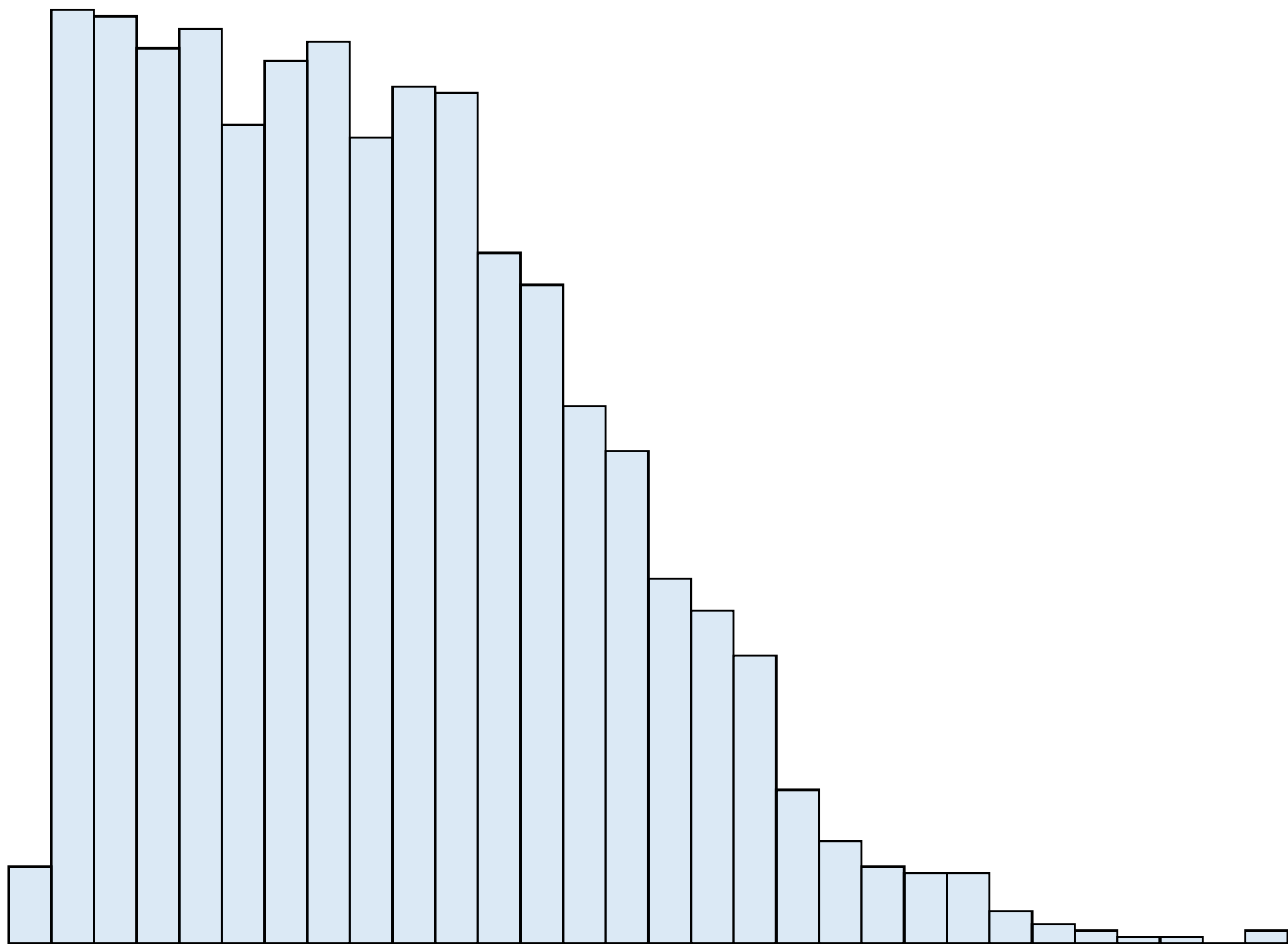




duration_pre_hosp







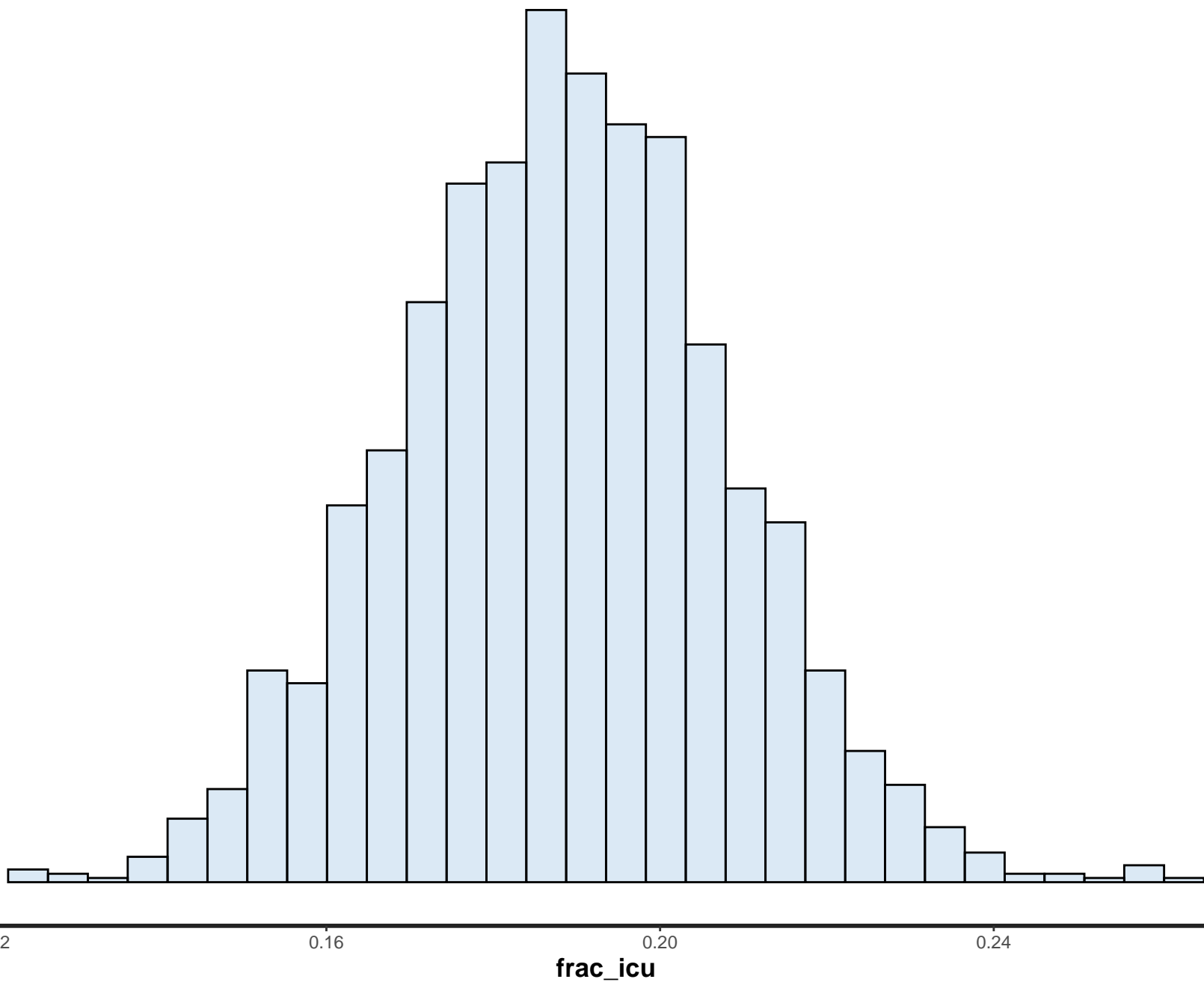
0.00

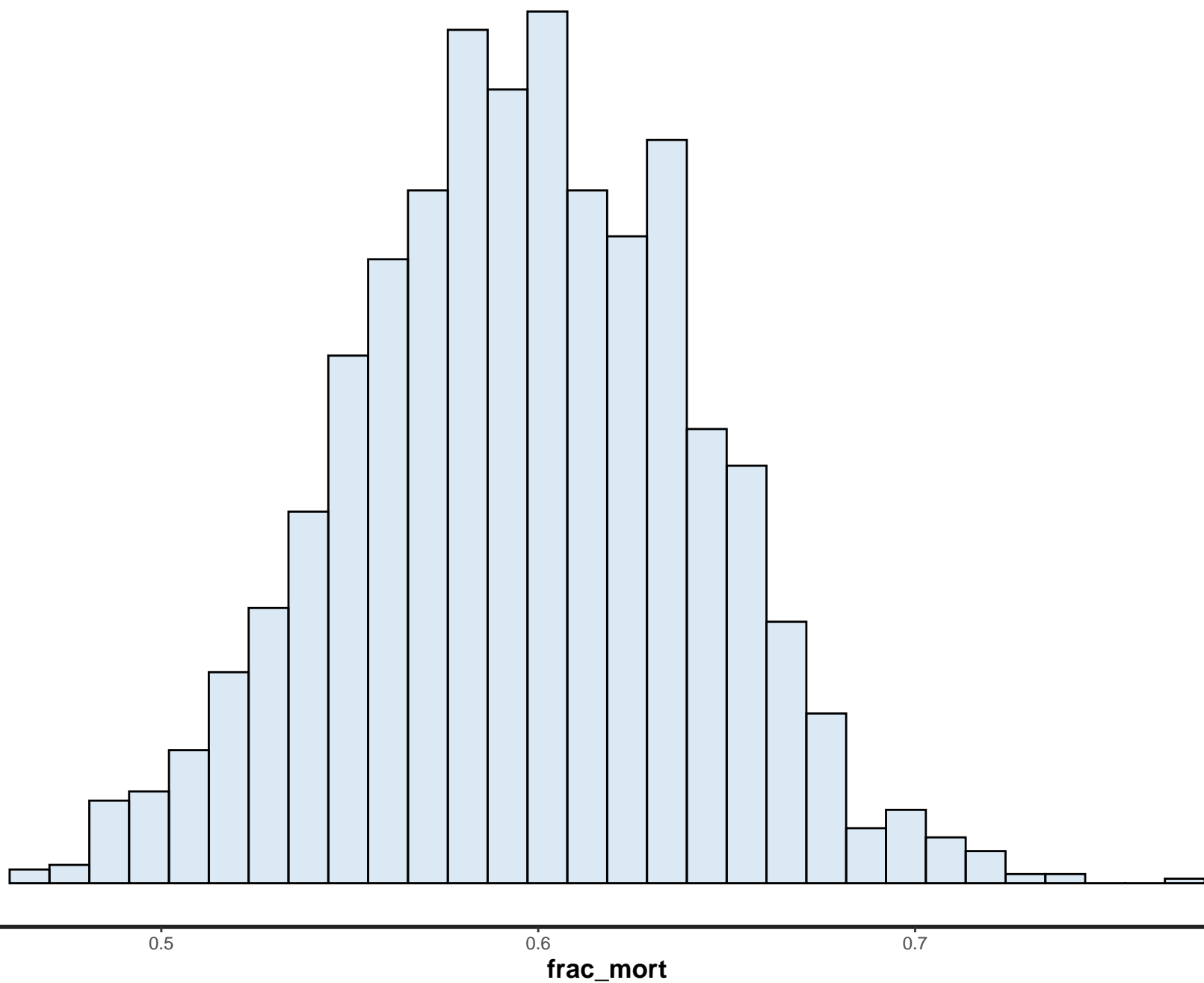
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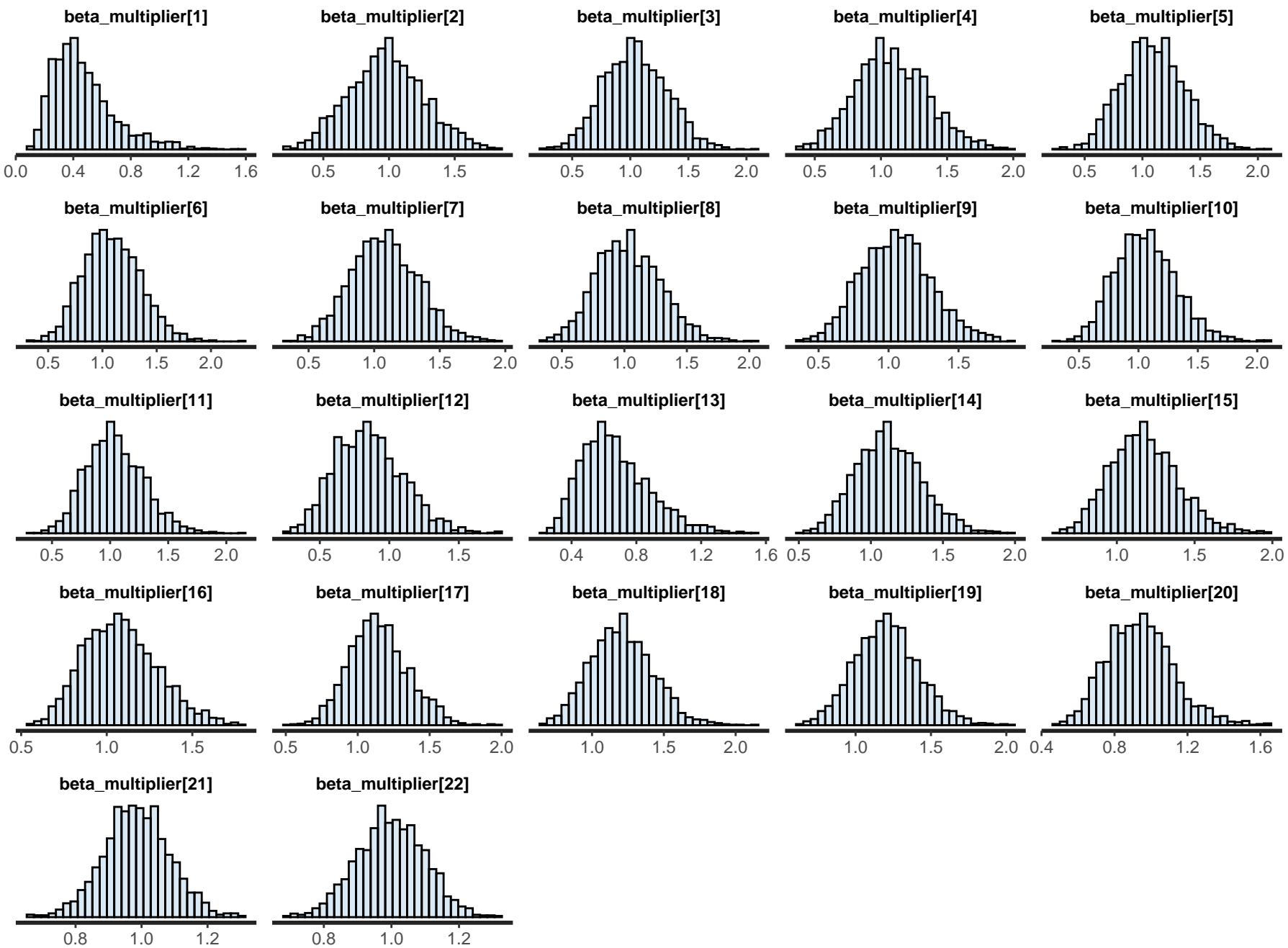
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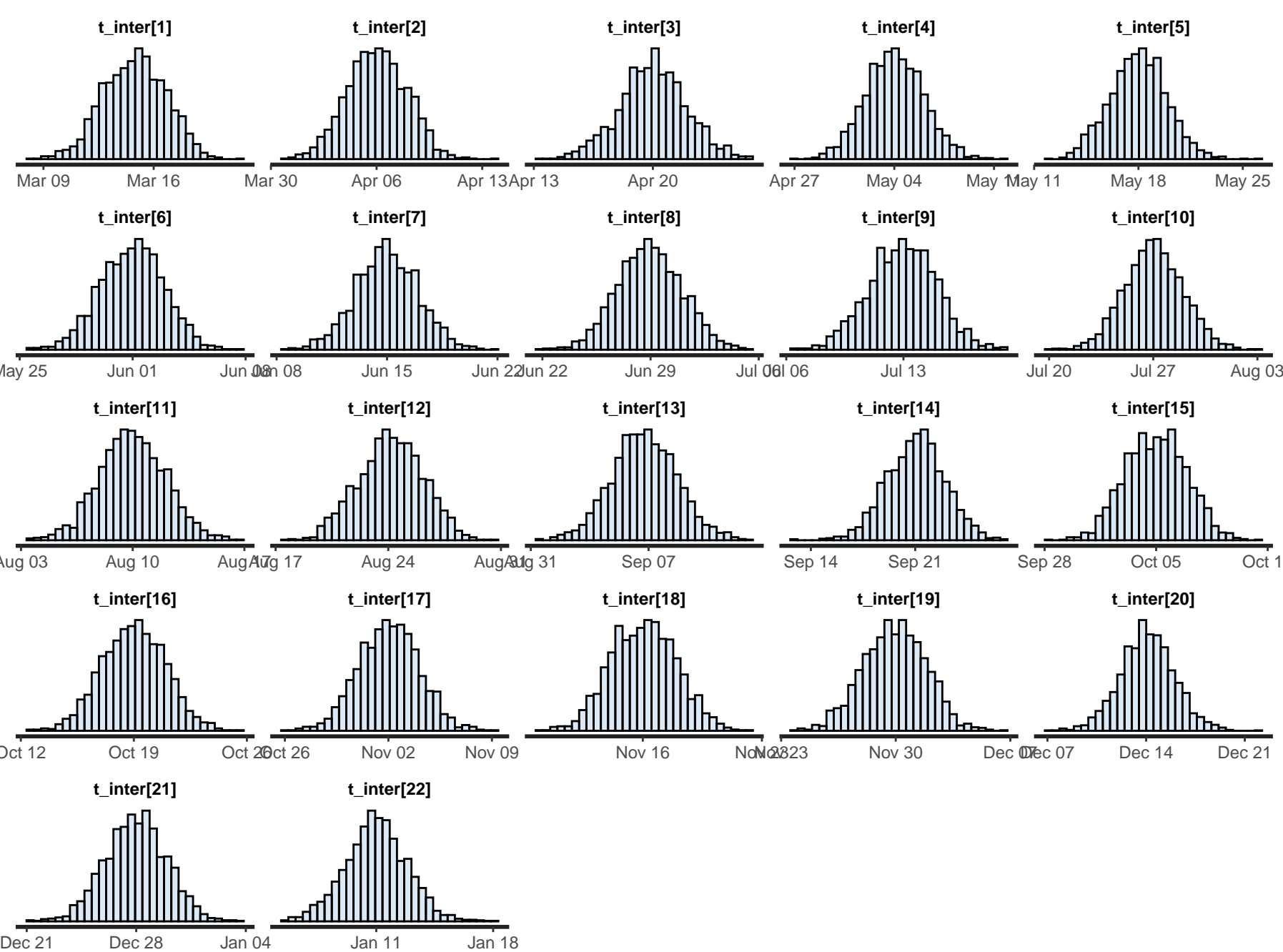
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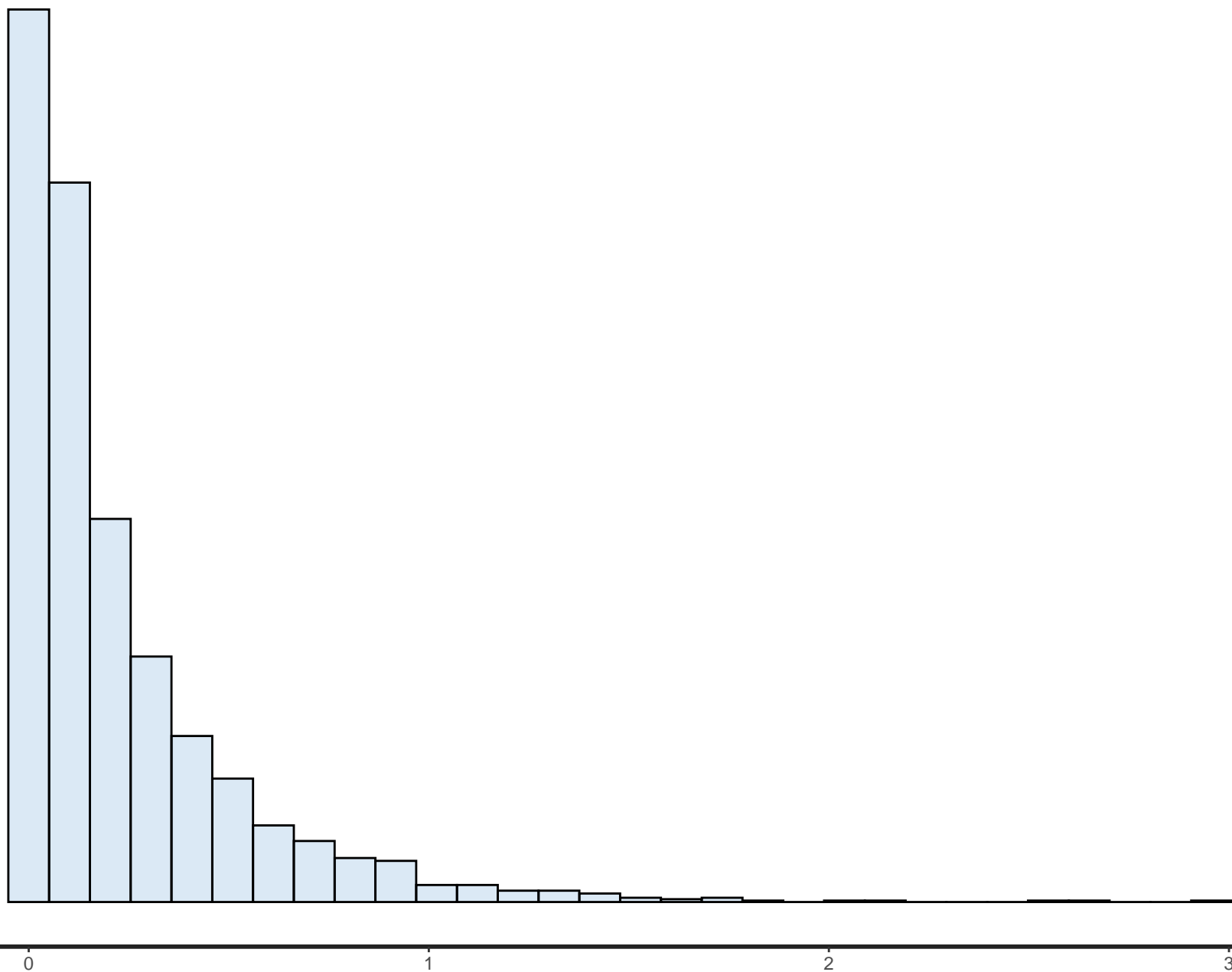
frac_hosp



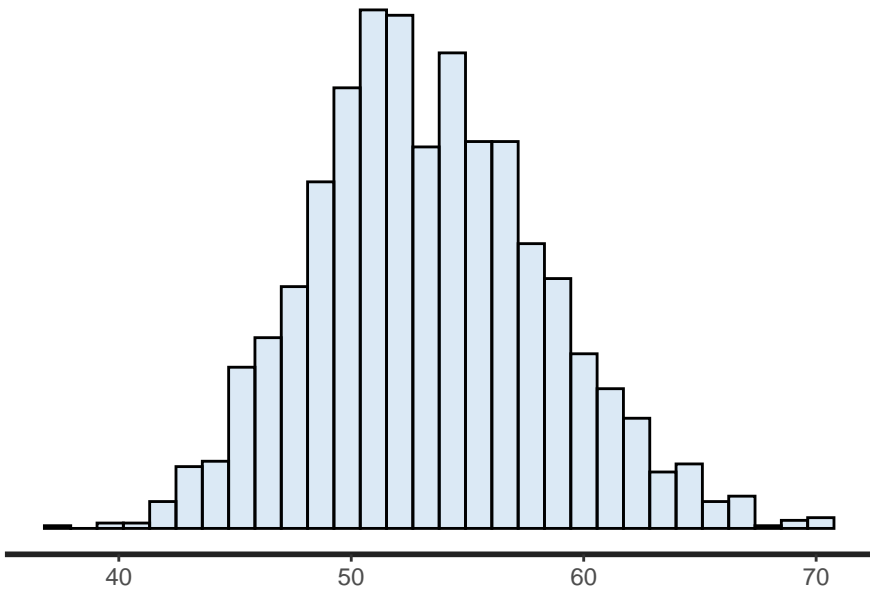




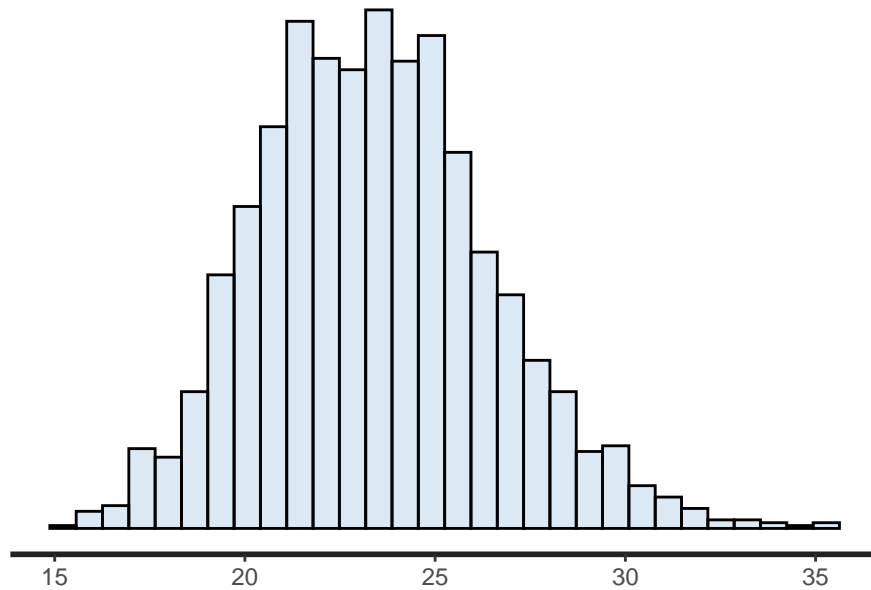




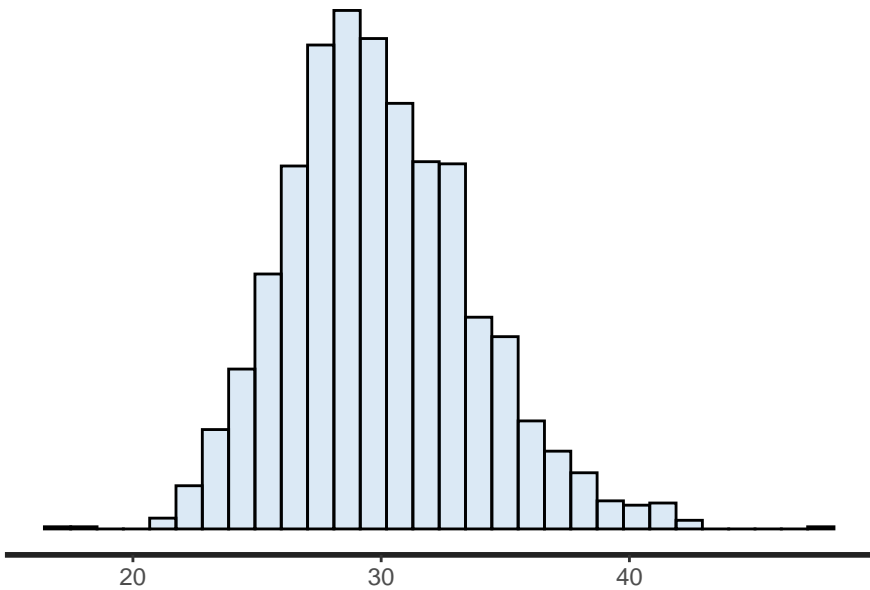
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

