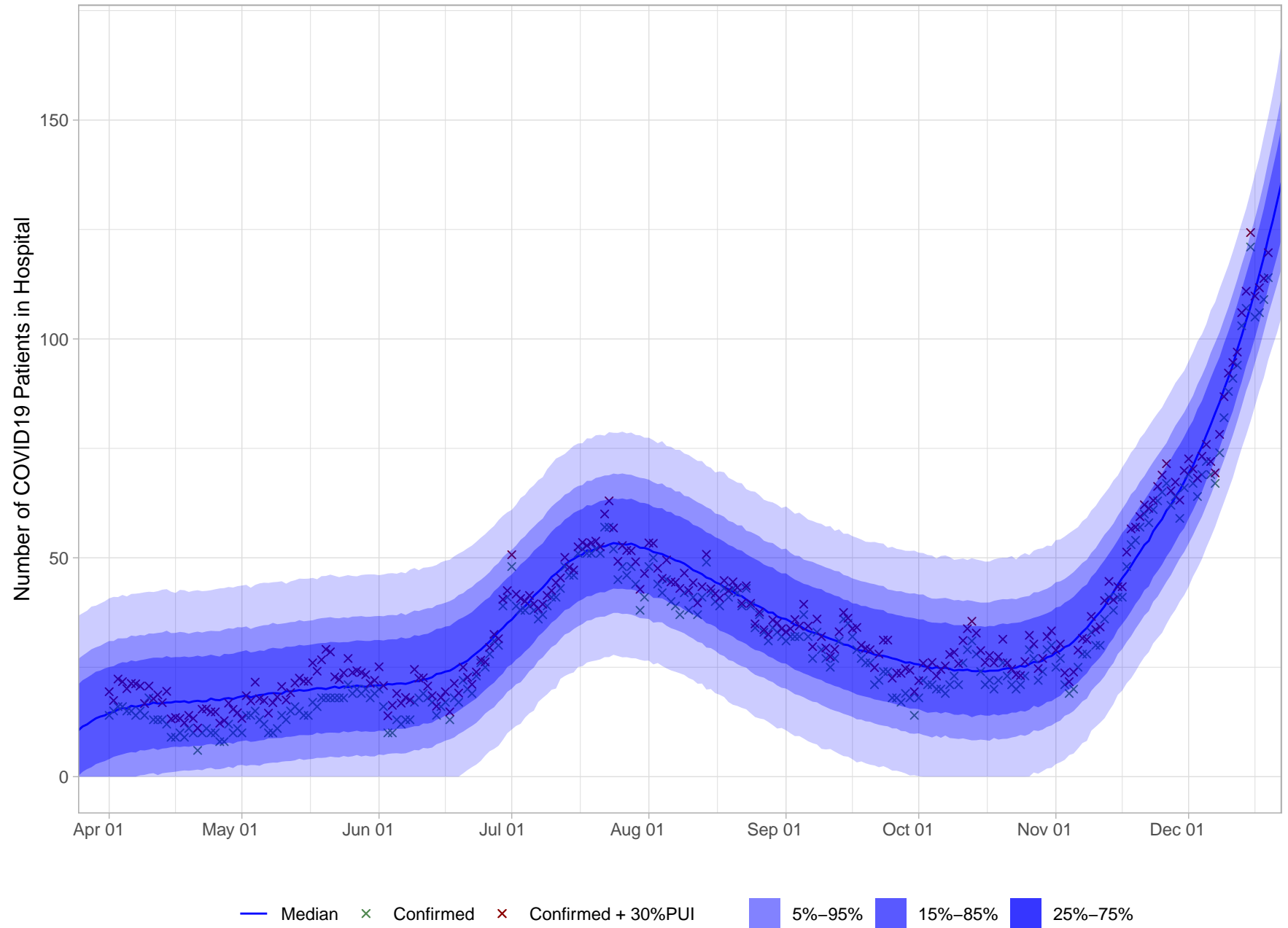
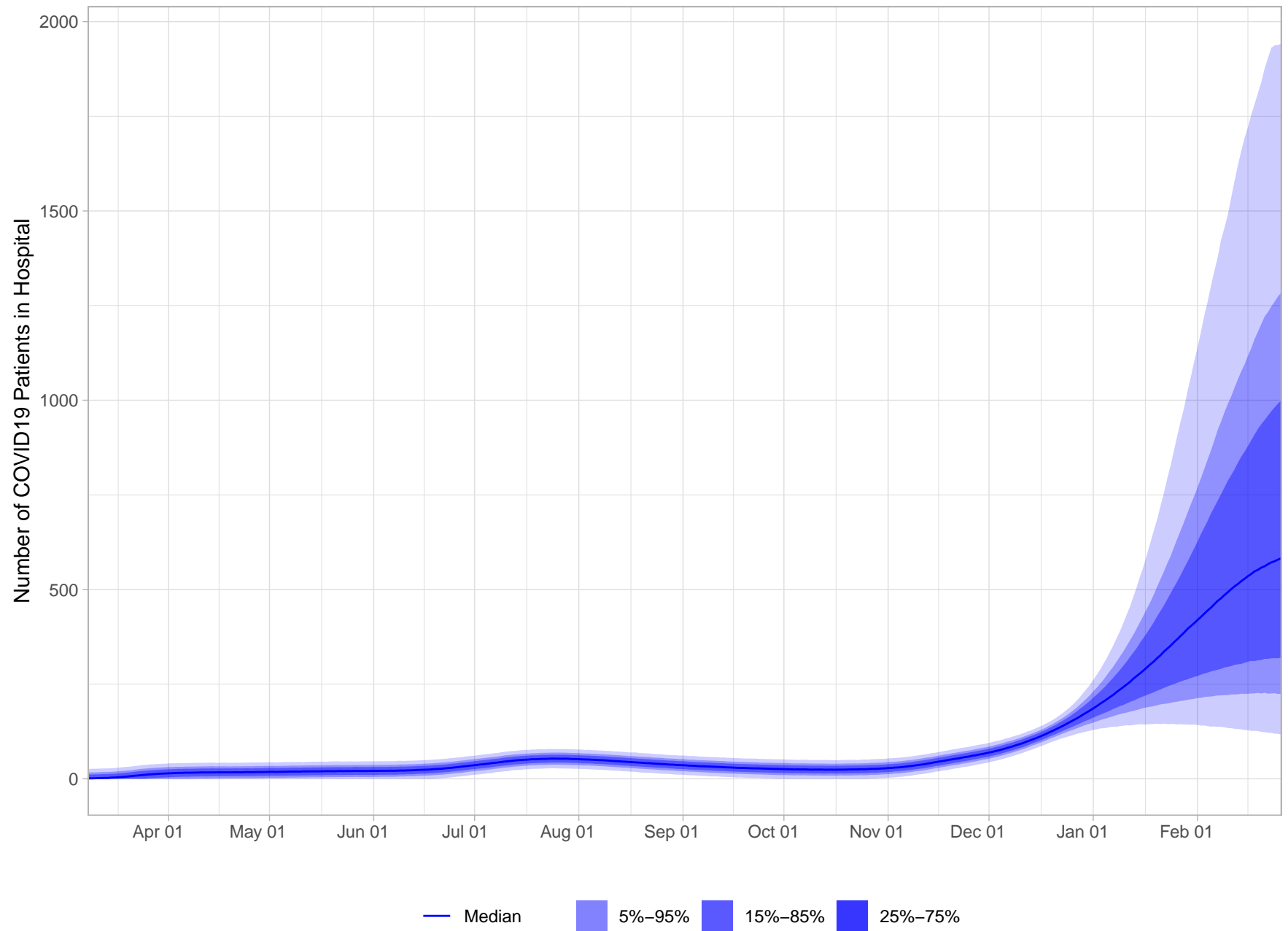


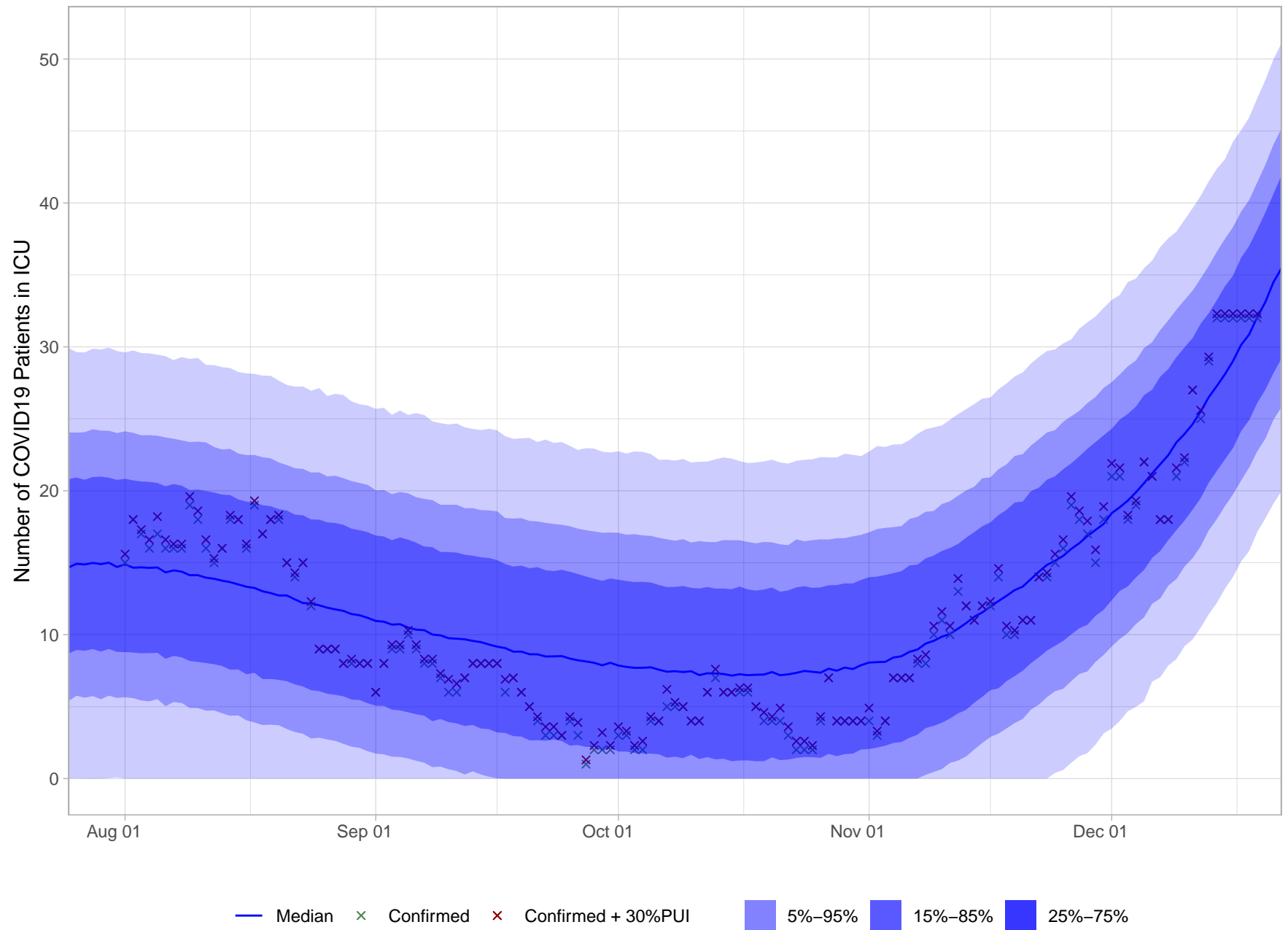
Short Term Hospitalization Projection



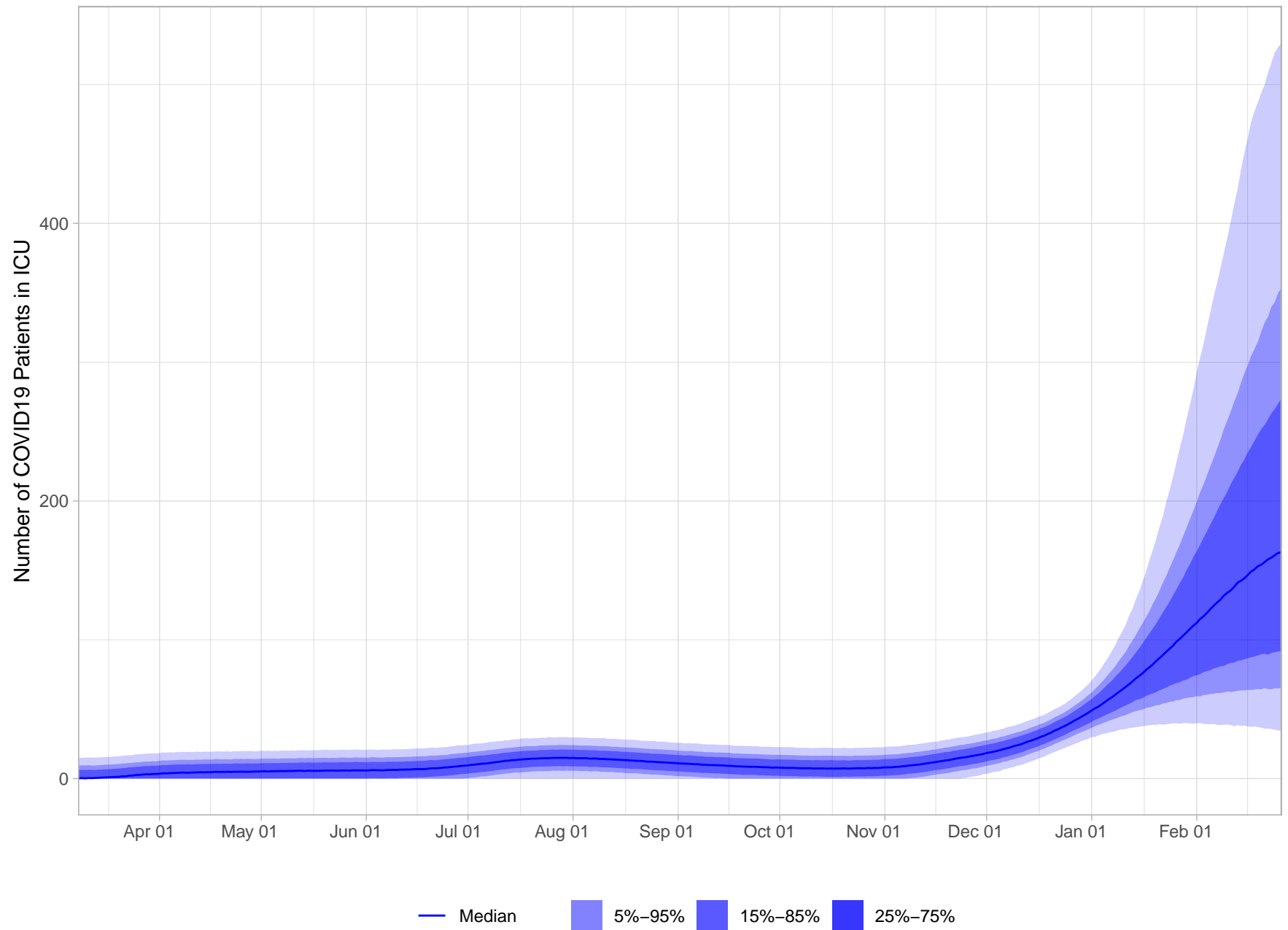
Long Term Hospitalization Projection



Short Term ICU Projection

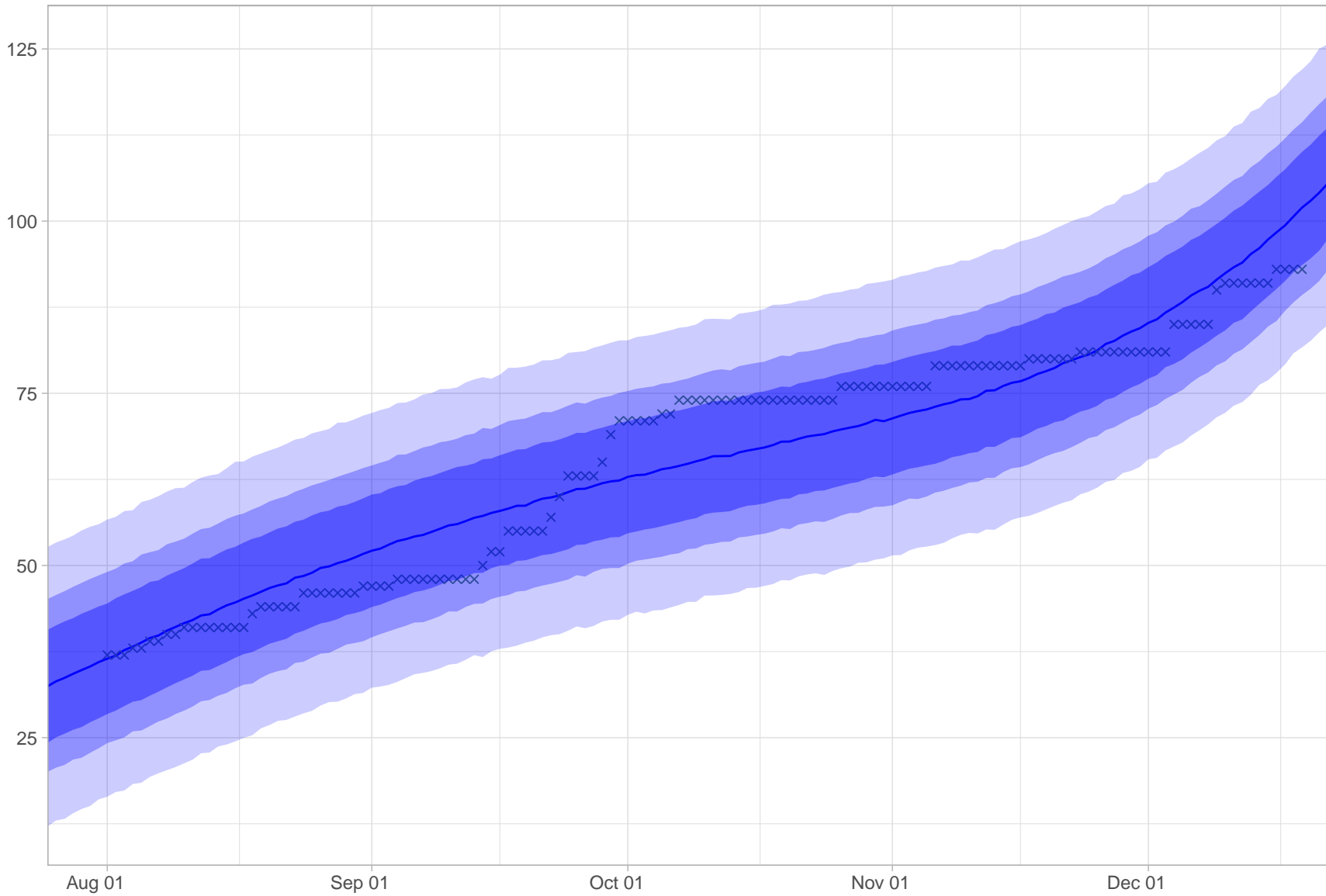


Long Term ICU Projection



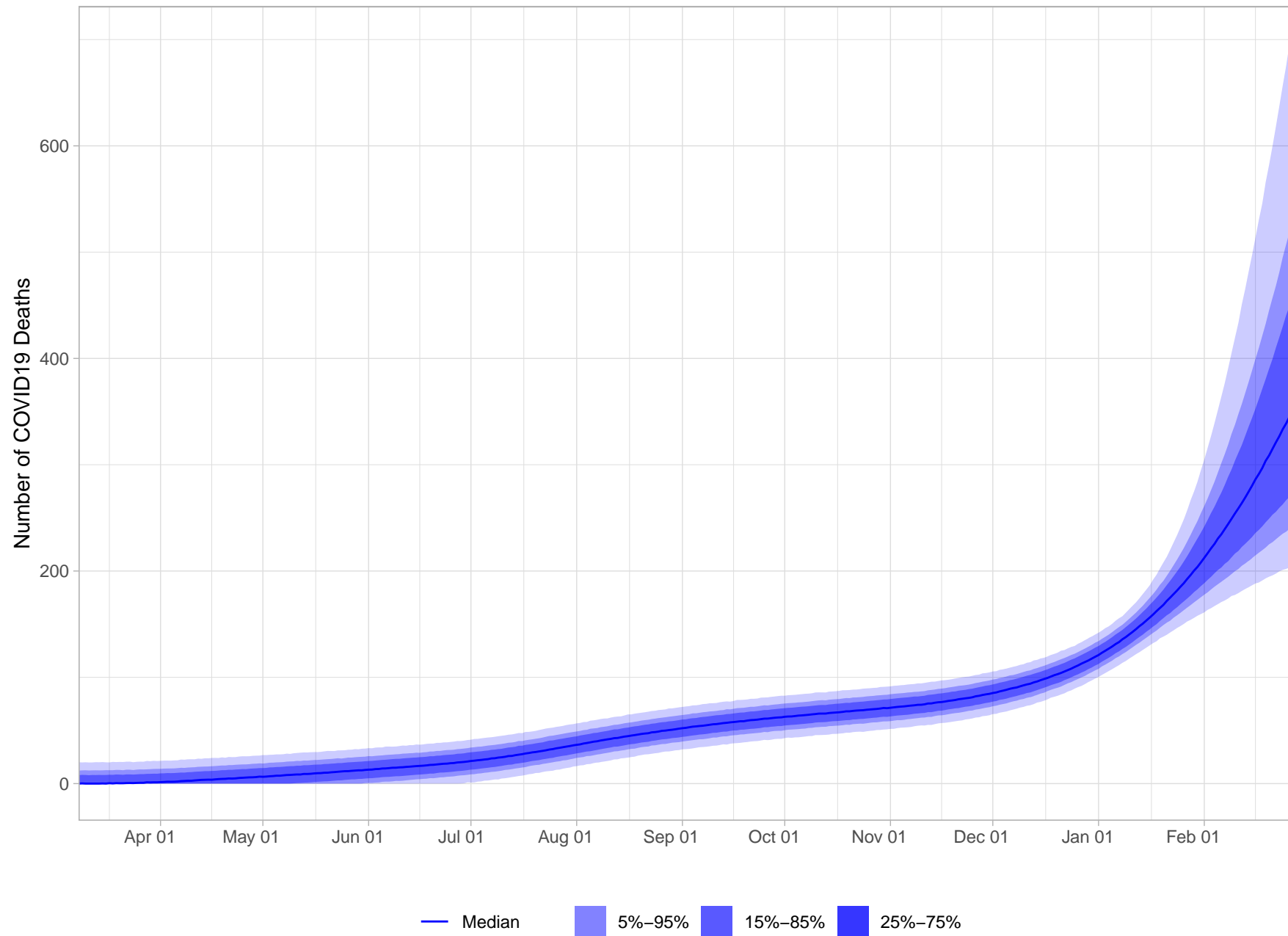
Short Term Death Projection

Number of COVID19 Deaths

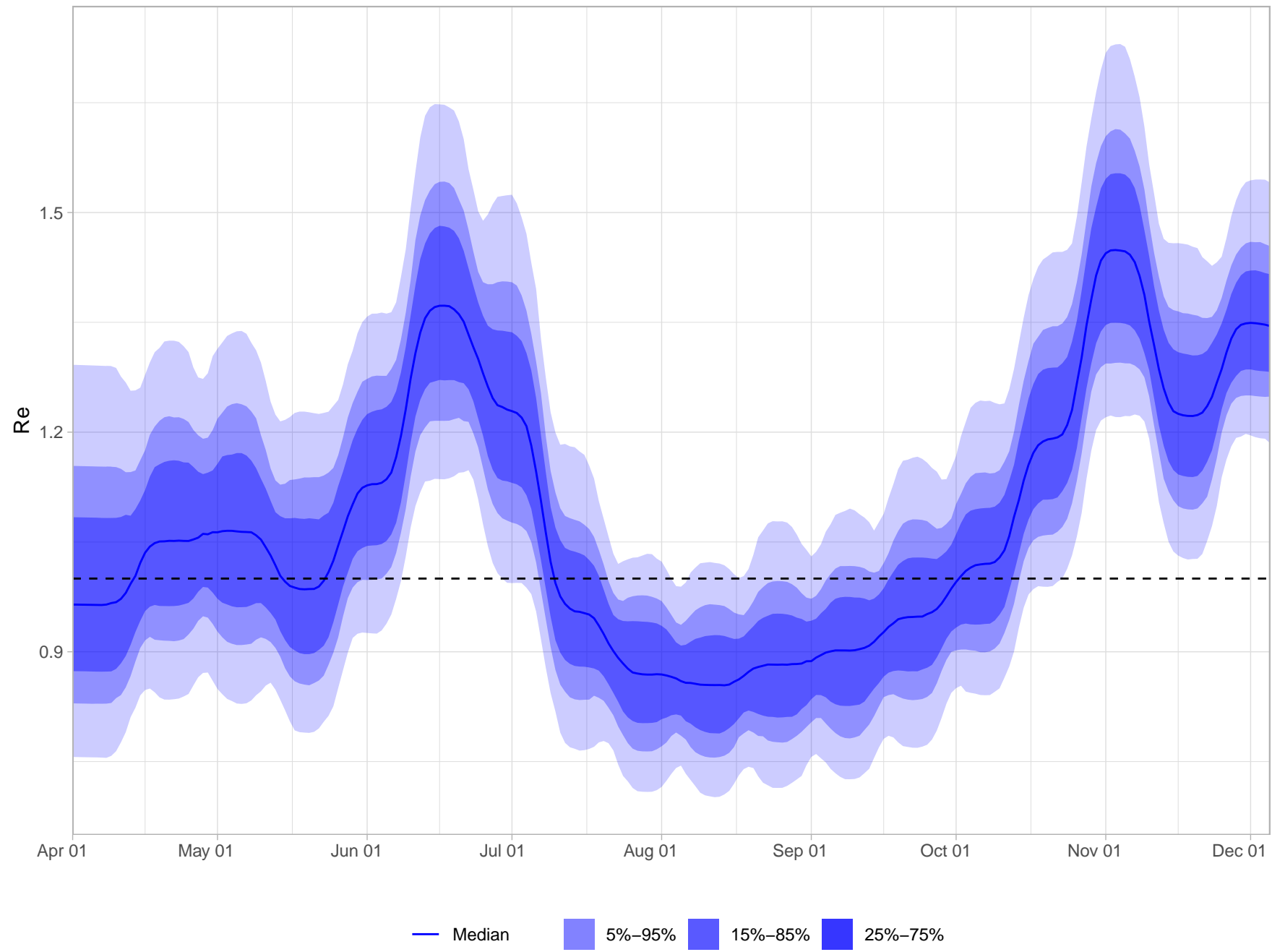


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

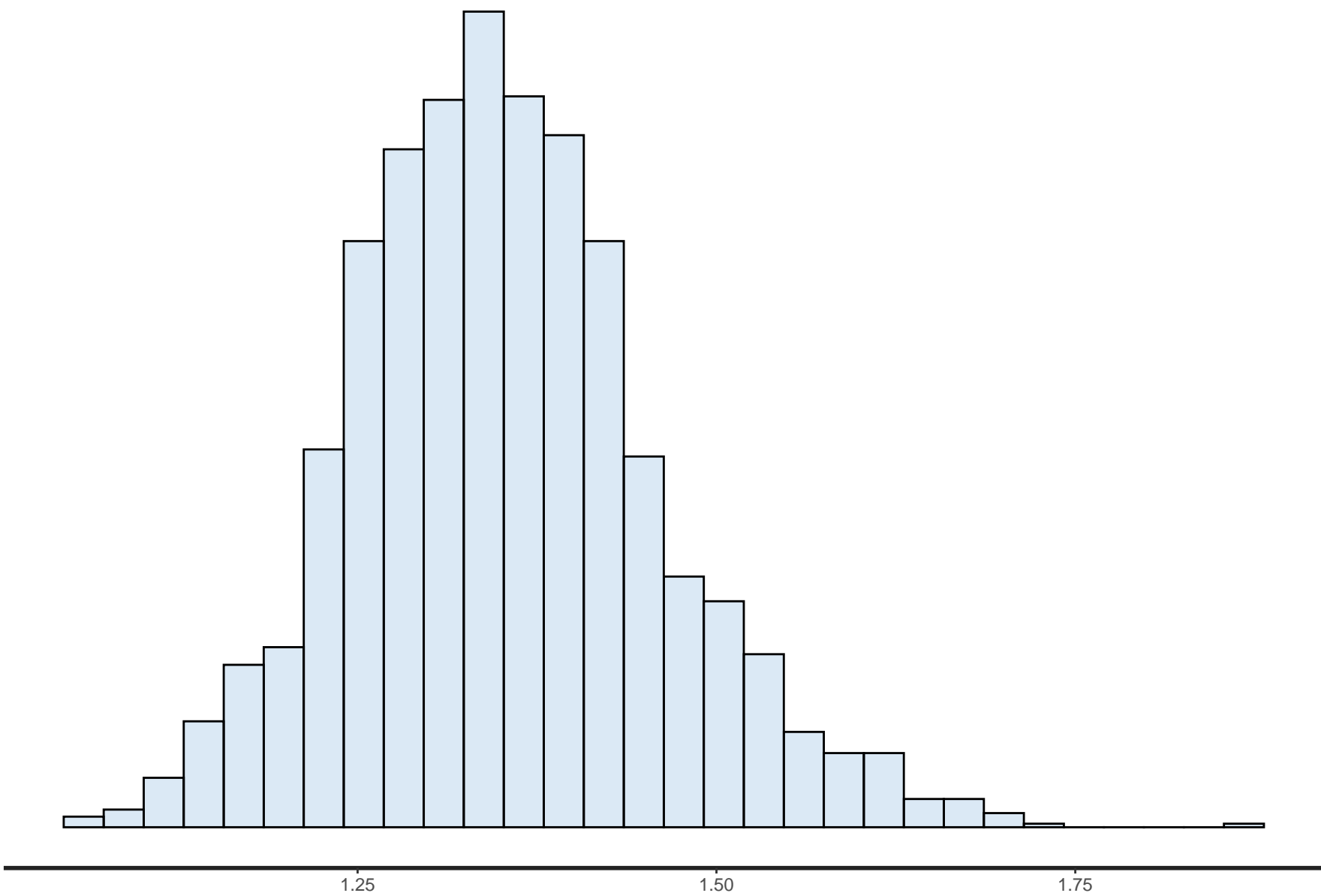


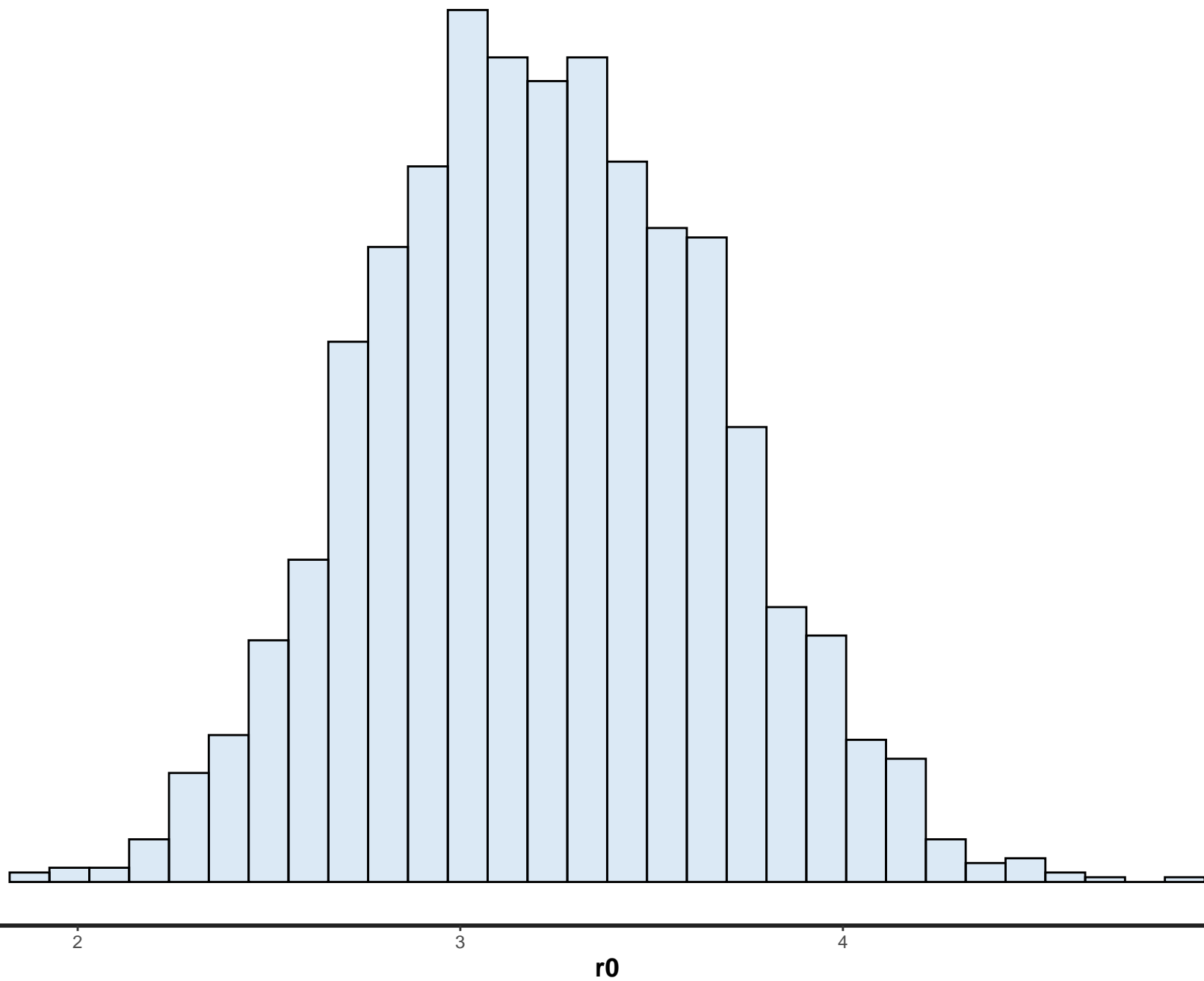
Effective Reproduction Number

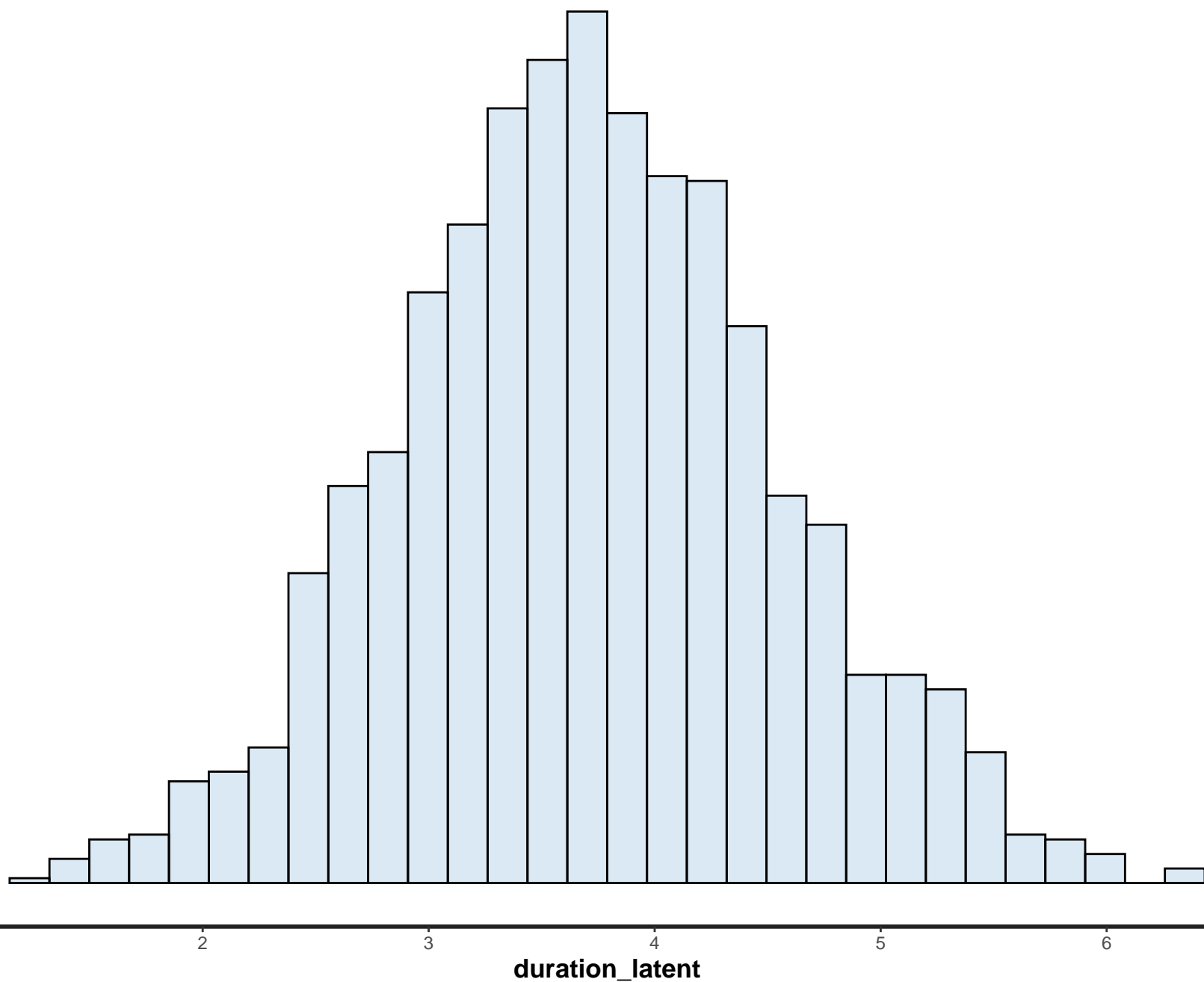


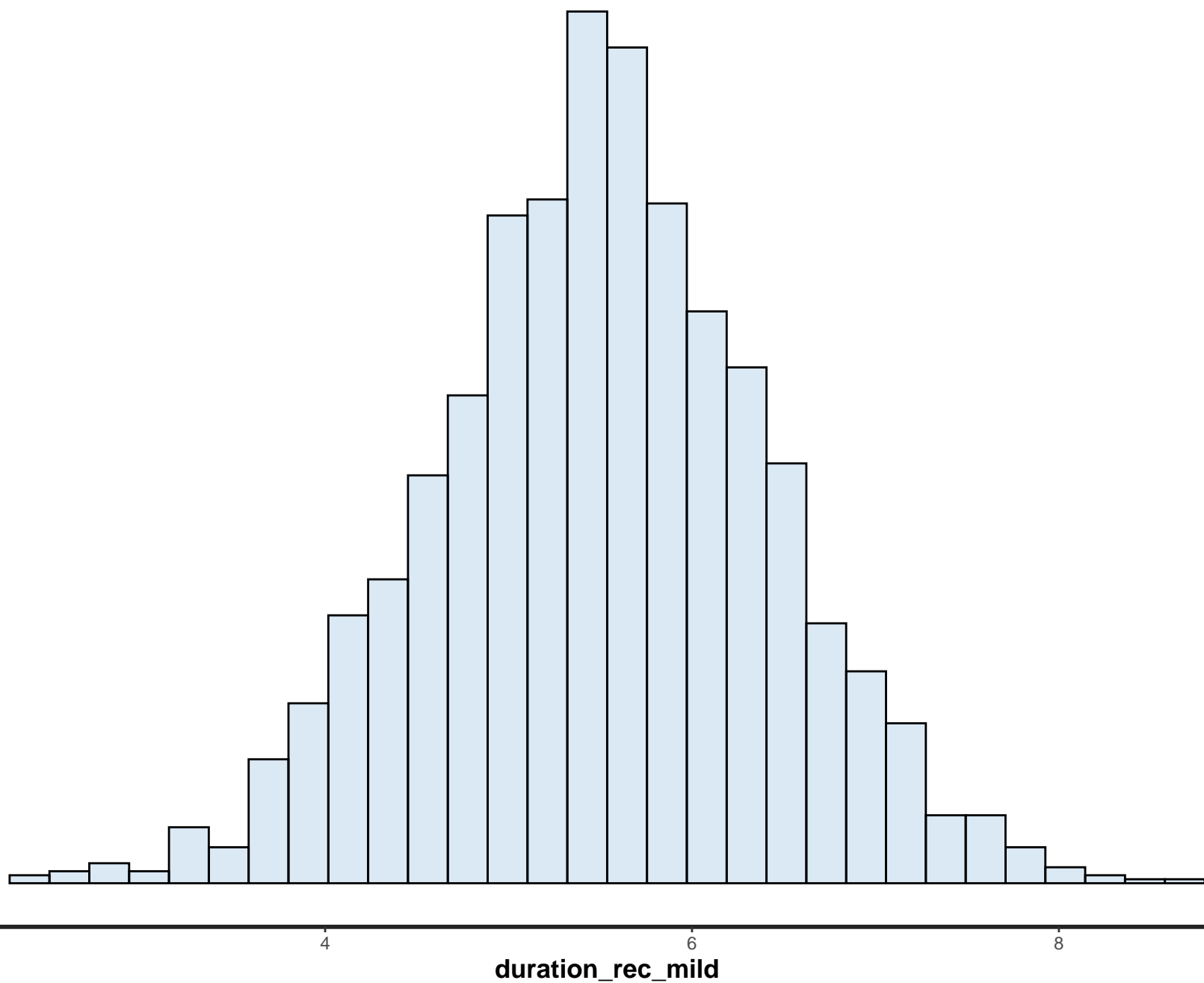
Rt as of 2020-12-05

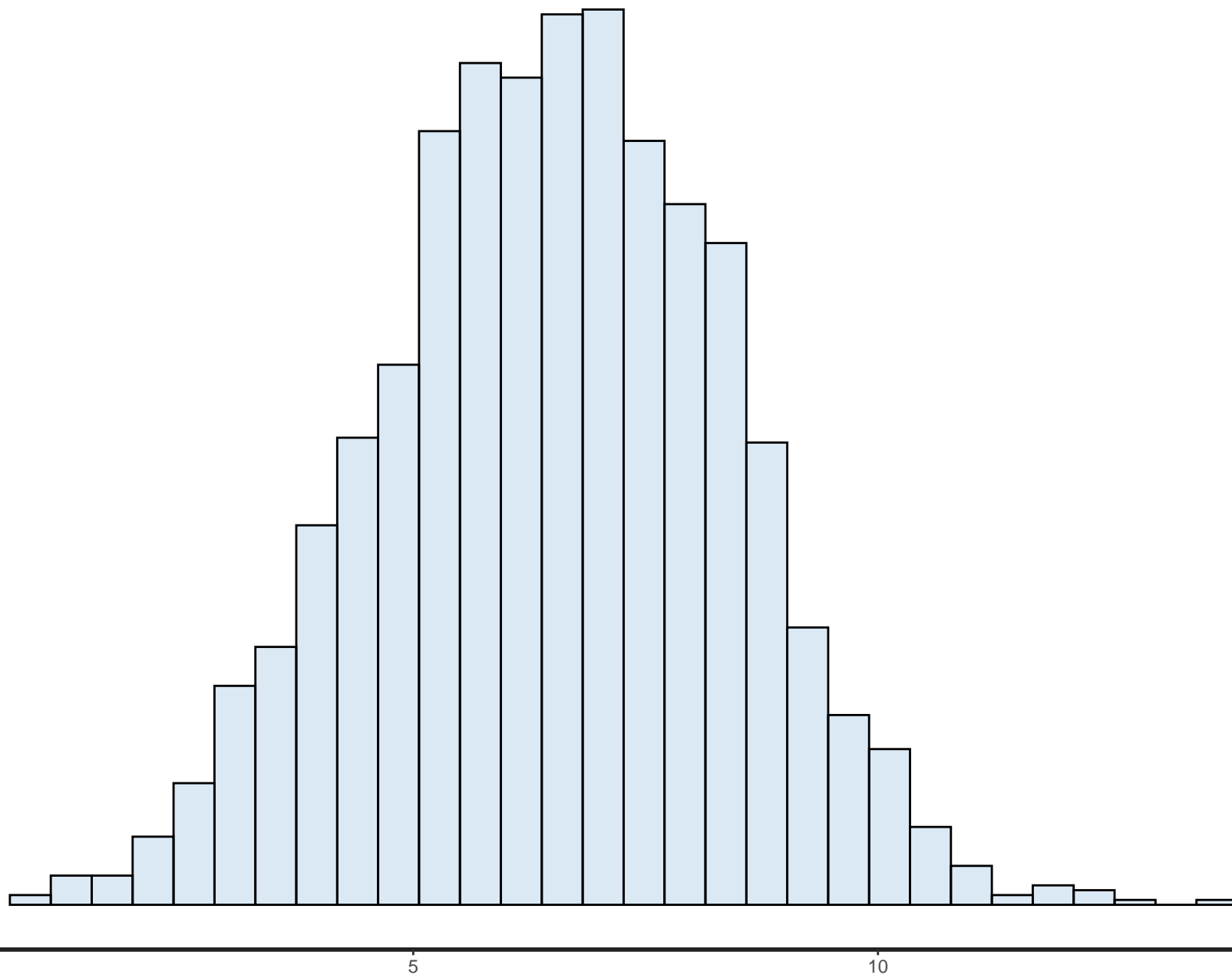
5% 10% 25% 50% 75% 90% 95%
1.19 1.23 1.28 1.34 1.42 1.49 1.54

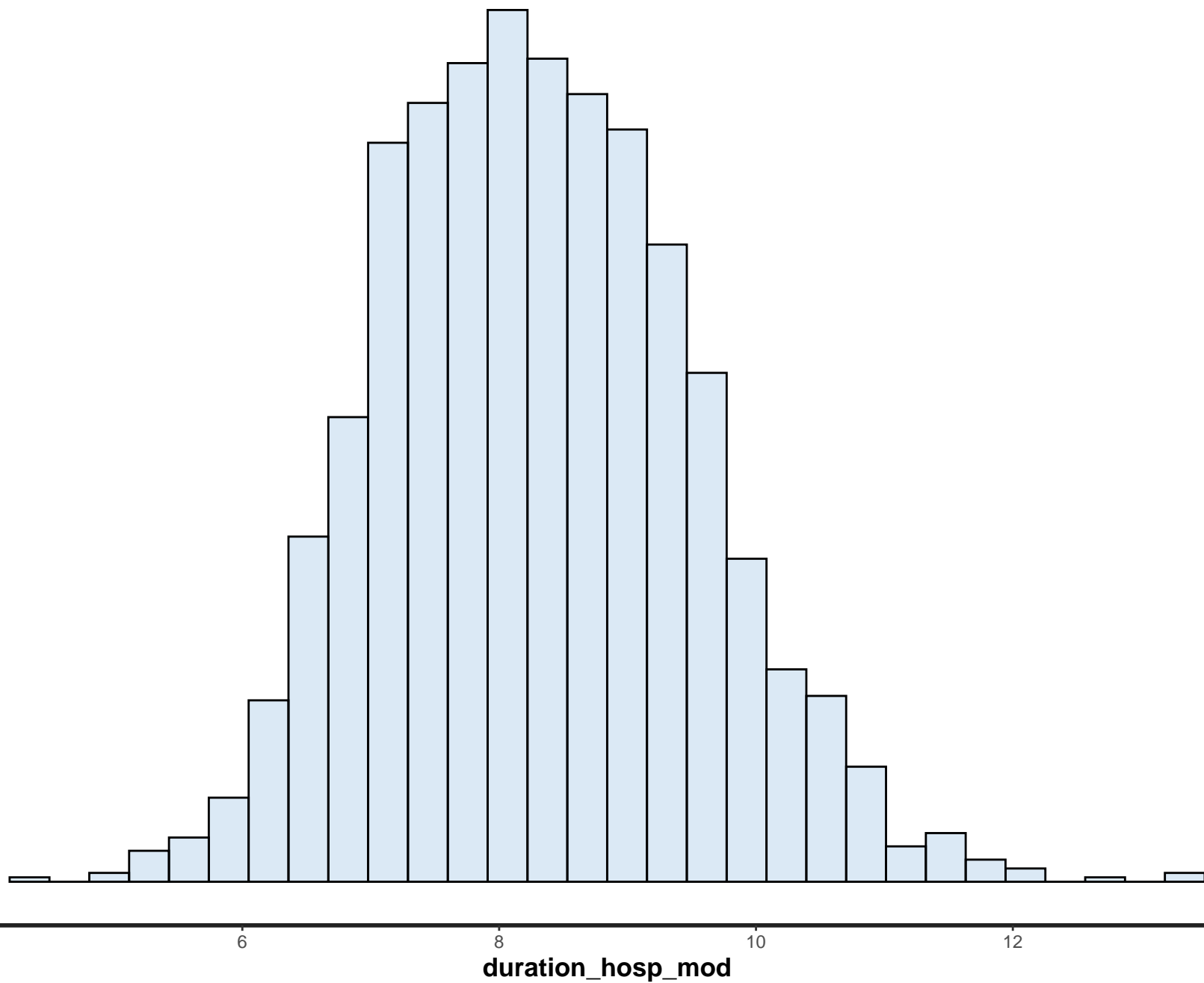


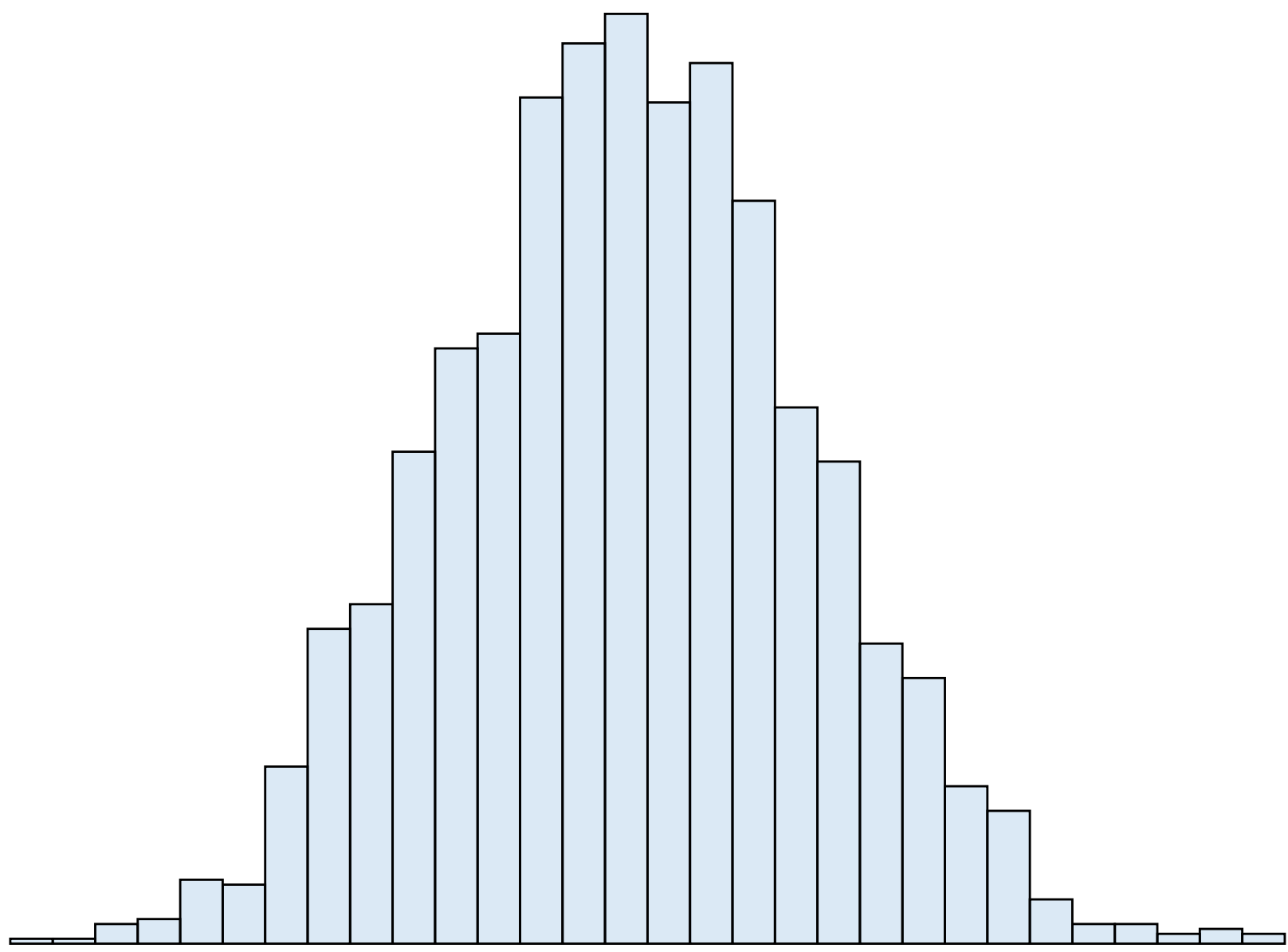






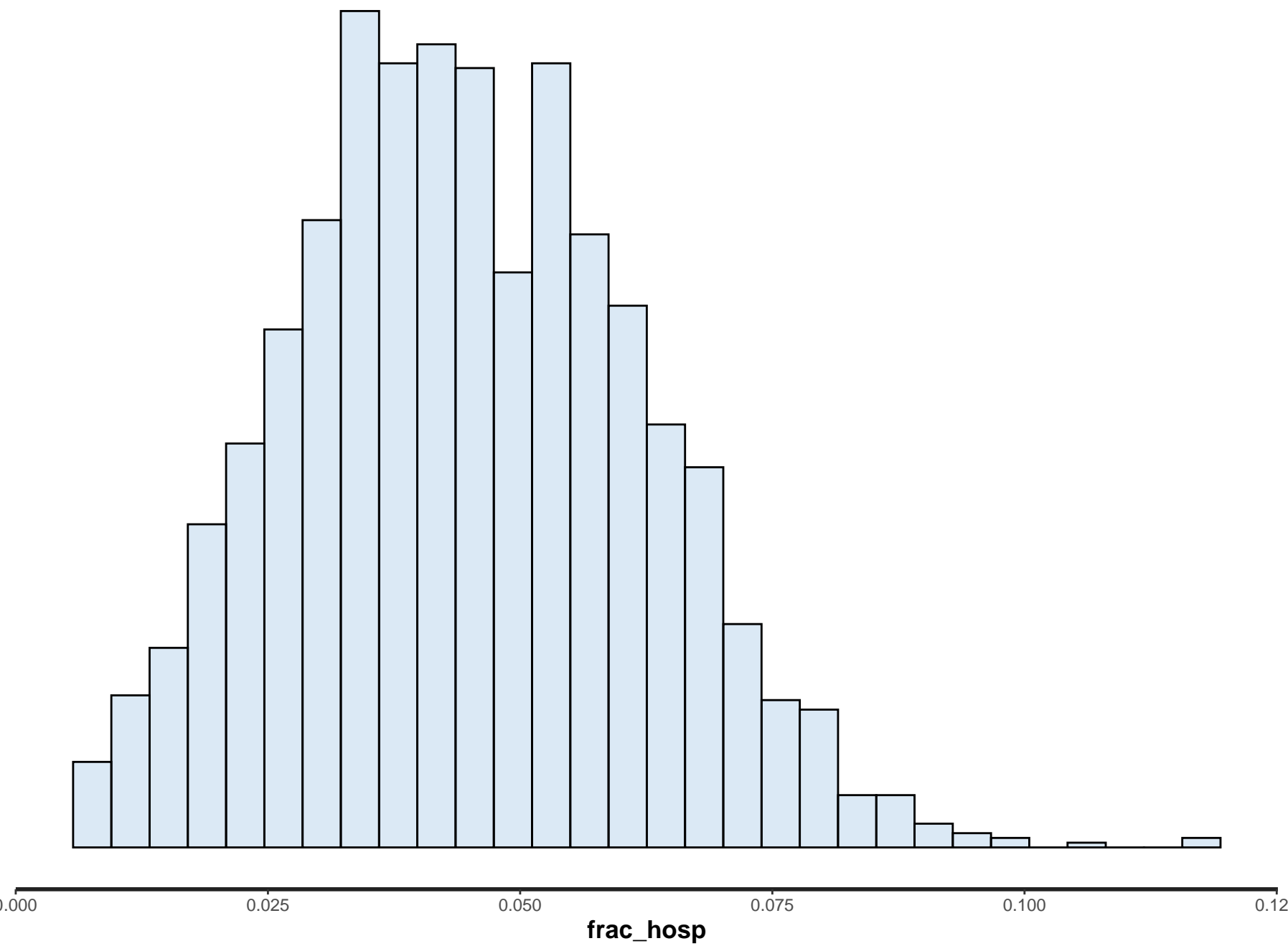


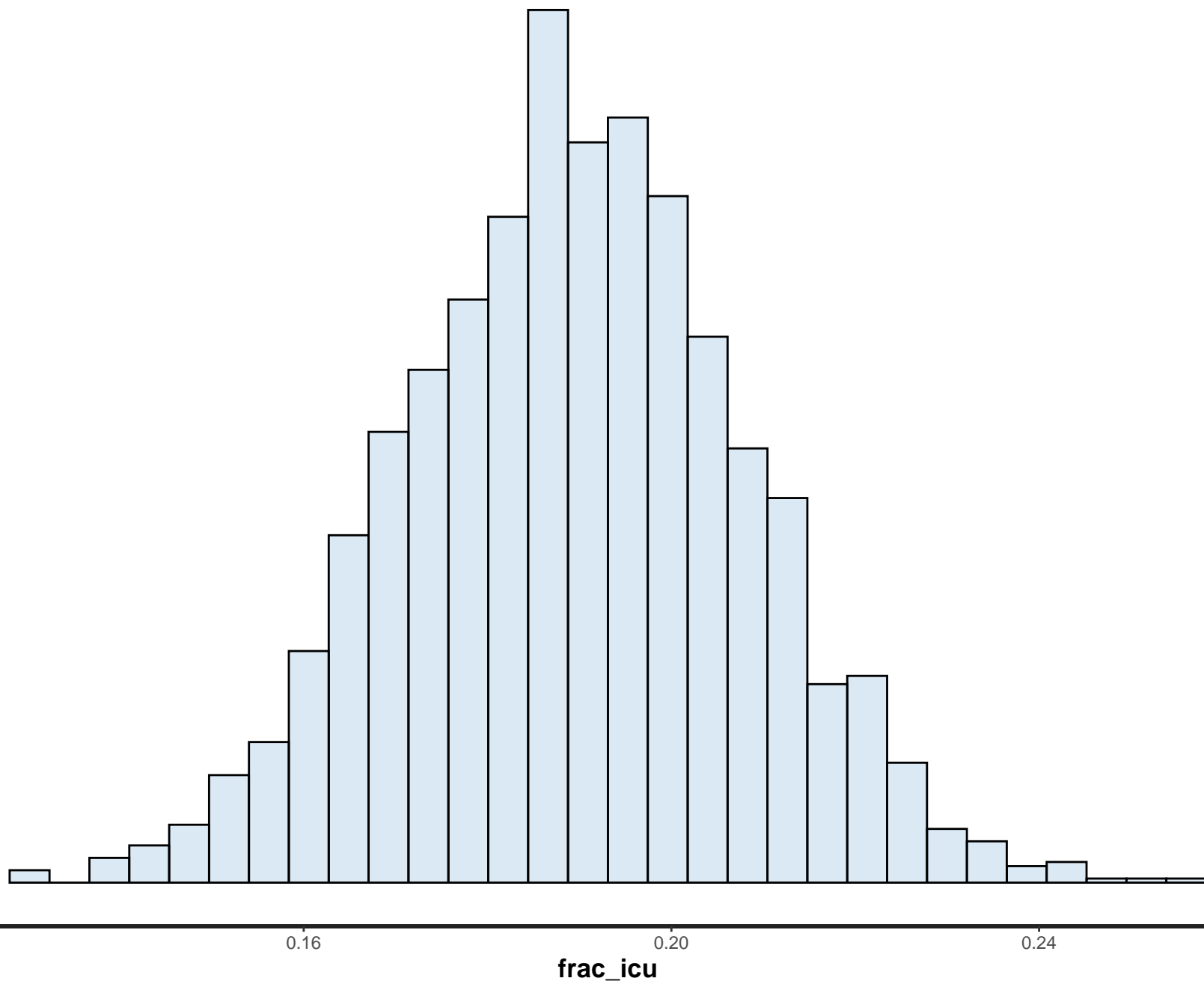


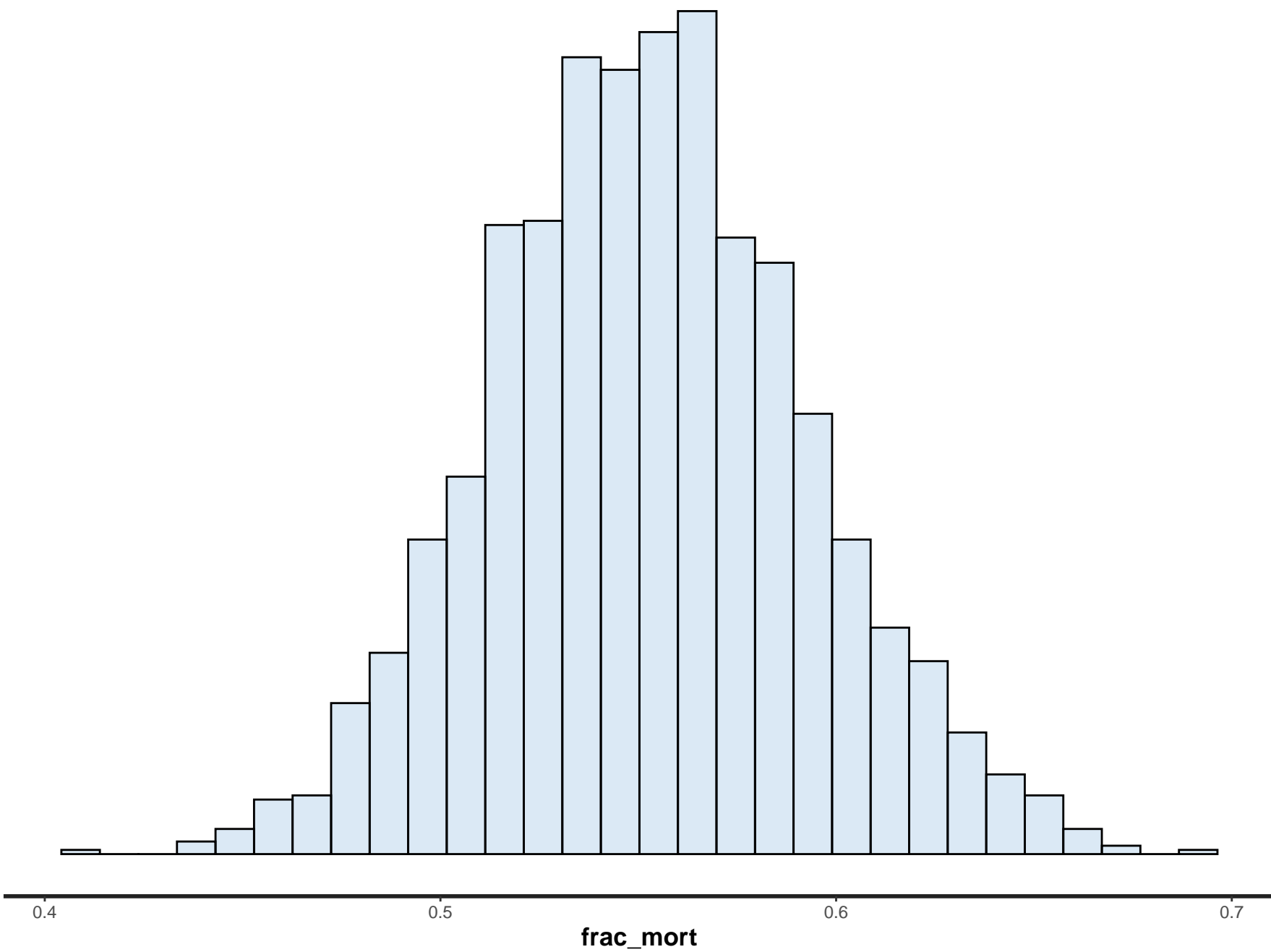


10.0 12.5 15.0 17.5

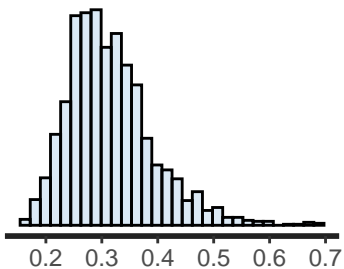
duration_hosp_icu



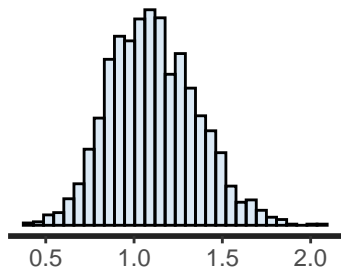




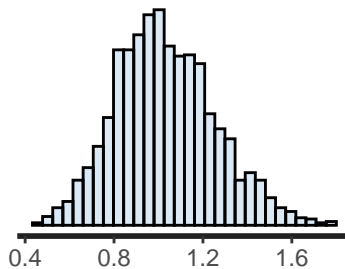
beta_multiplier[1]



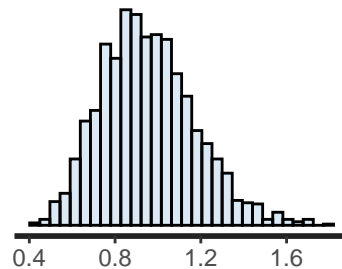
beta_multiplier[2]



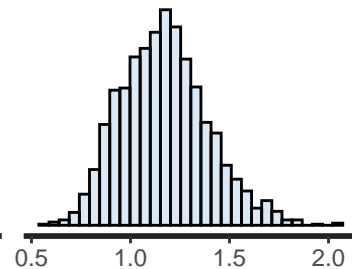
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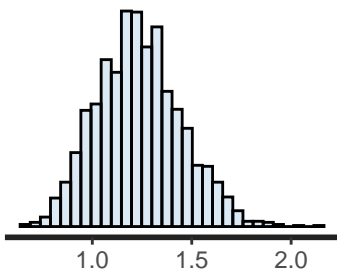
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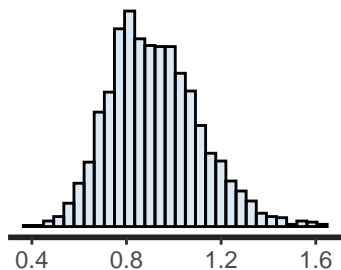
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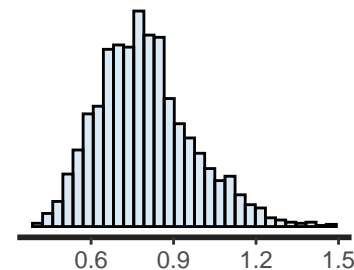
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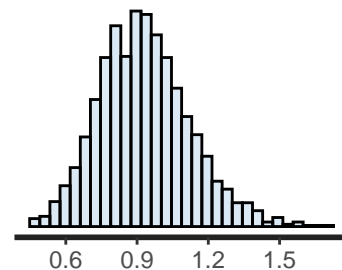
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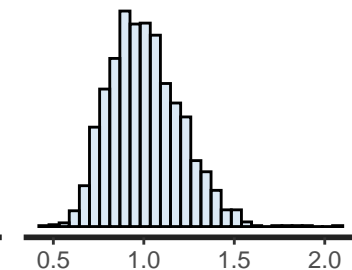
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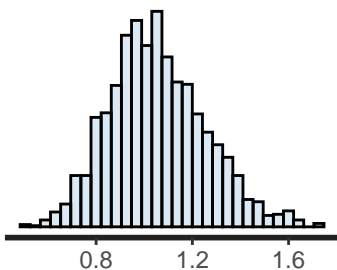
beta_multiplier[9]



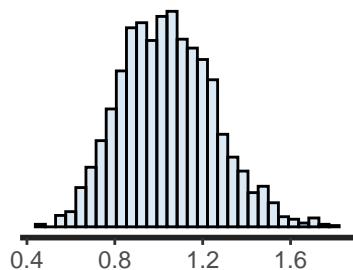
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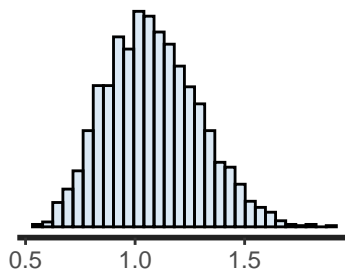
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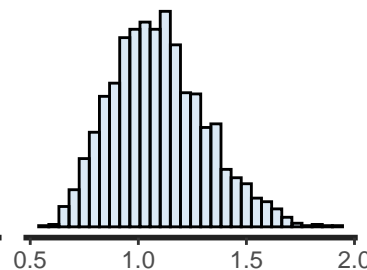
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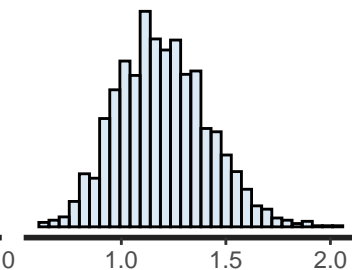
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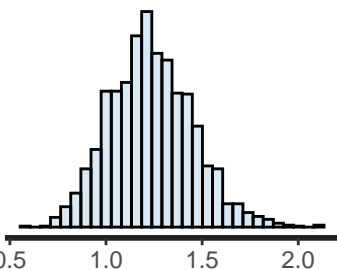
beta_multiplier[14]



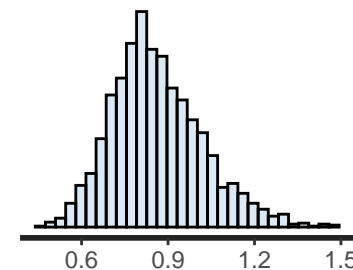
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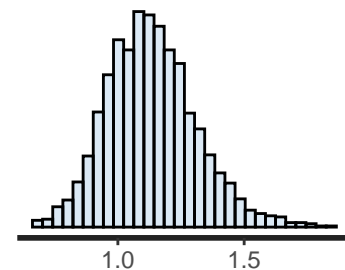
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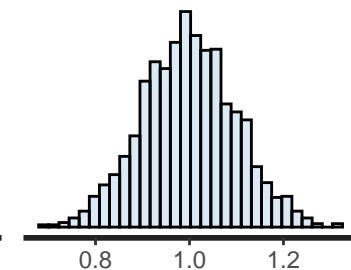
beta_multiplier[17]



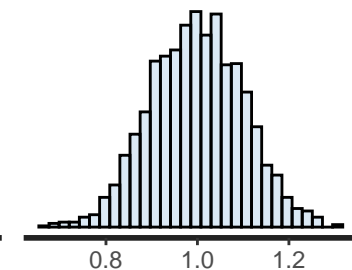
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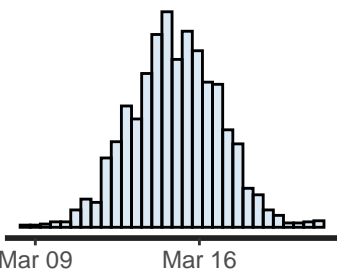
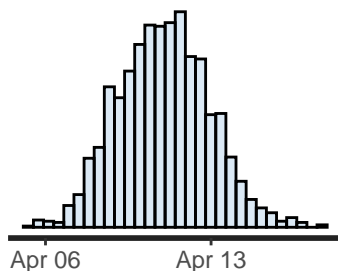
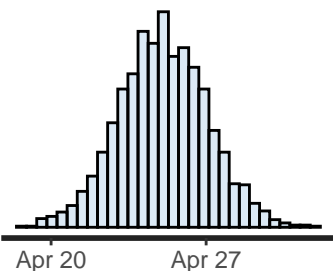
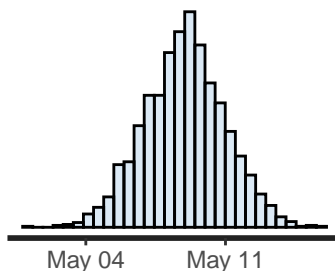
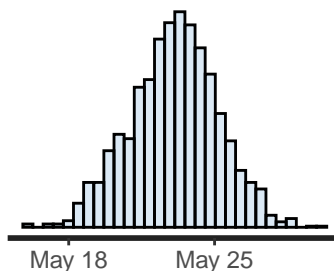
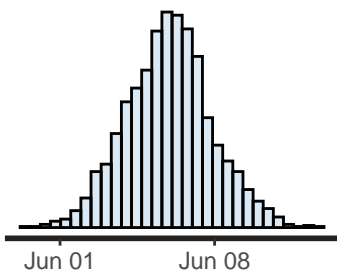
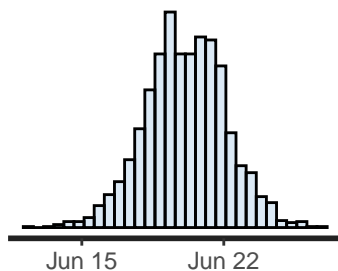
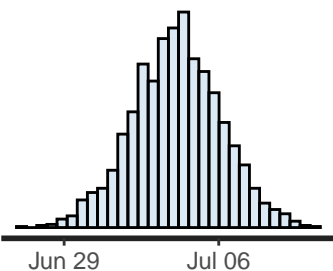
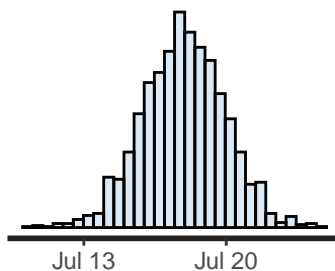
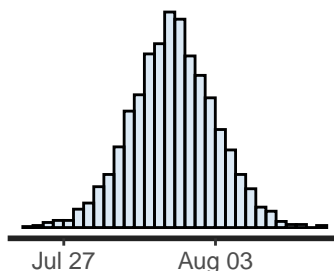
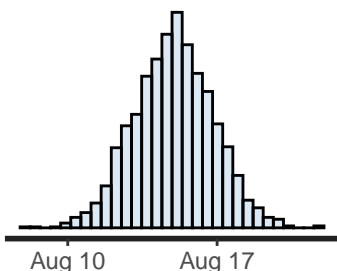
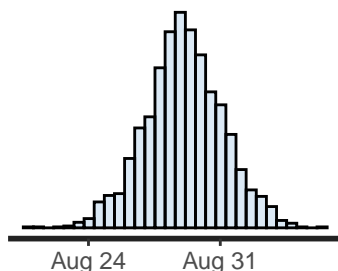
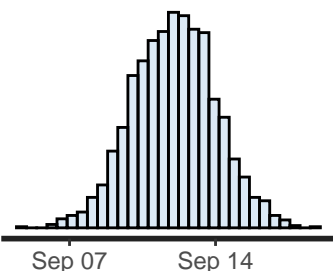
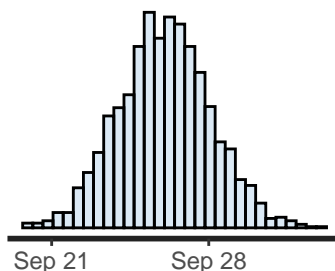
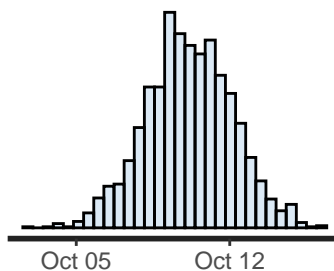
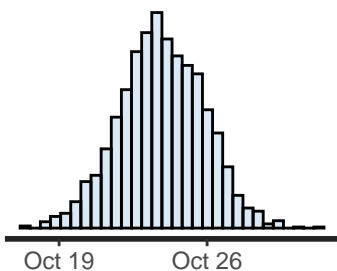
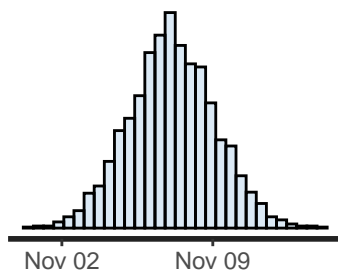
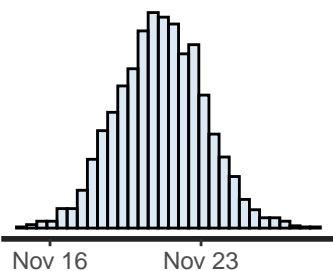
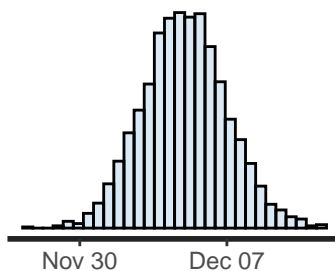
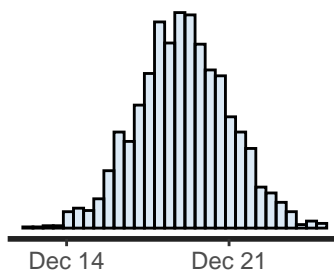


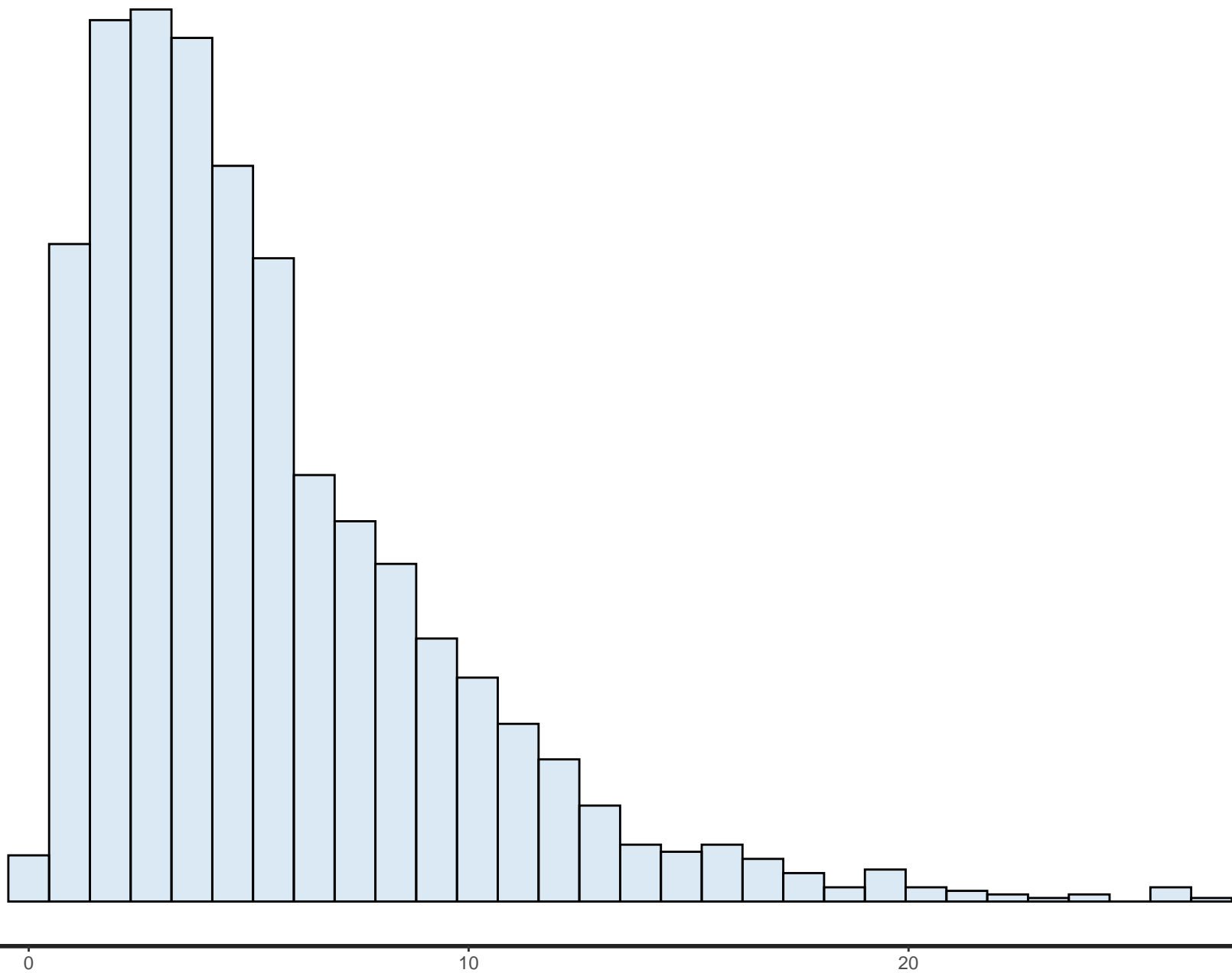
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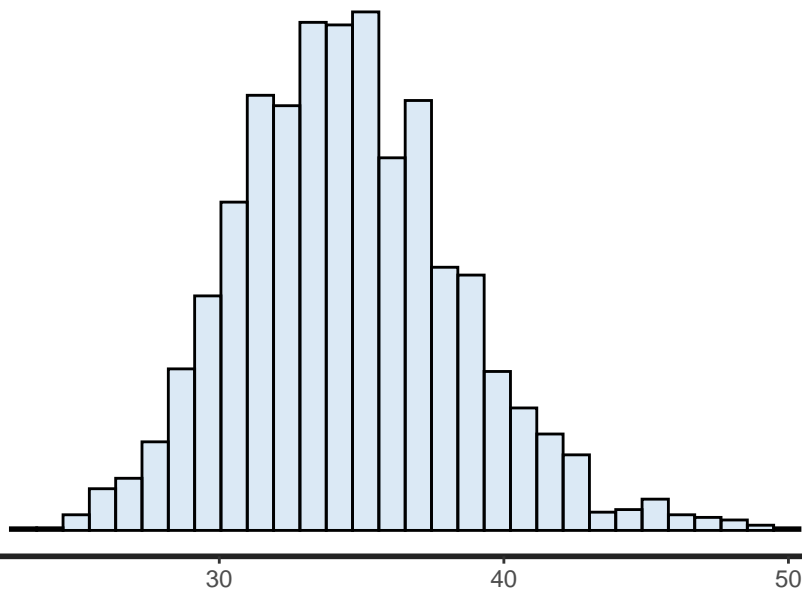
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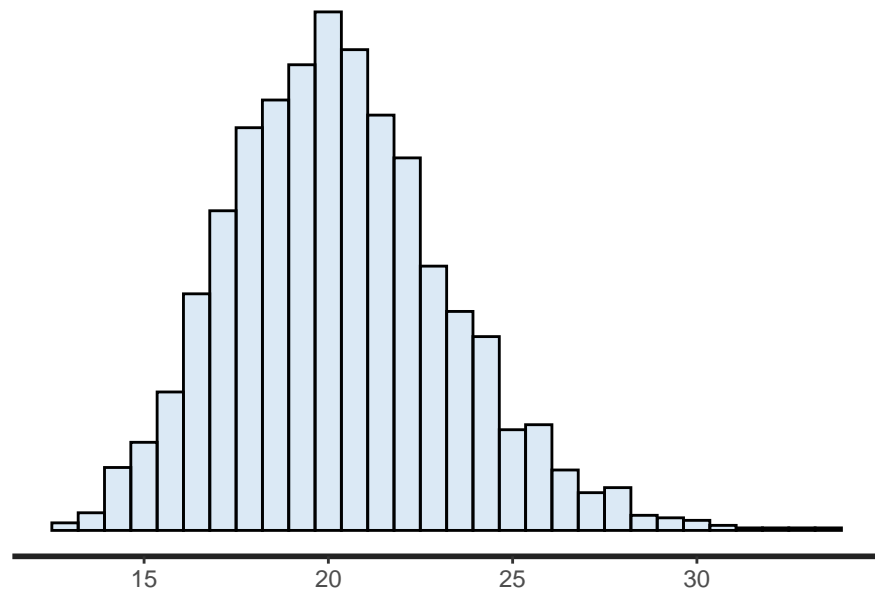
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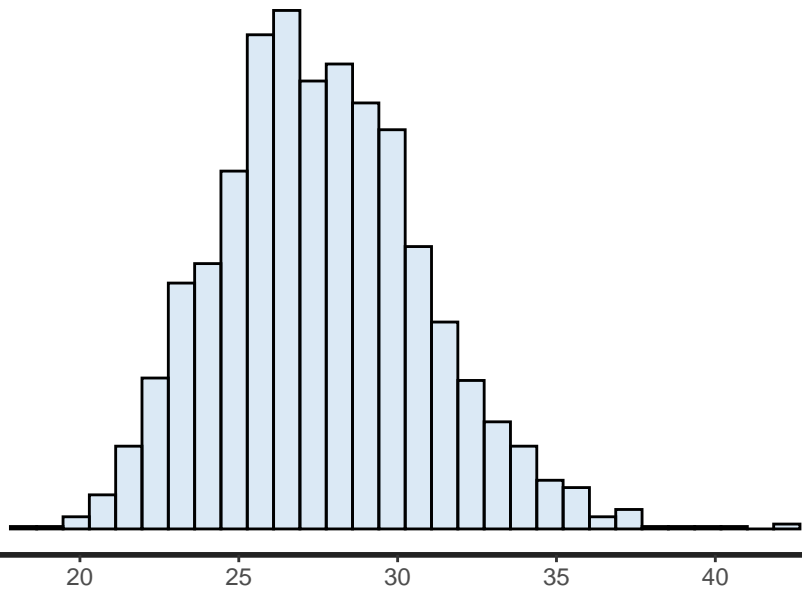
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

