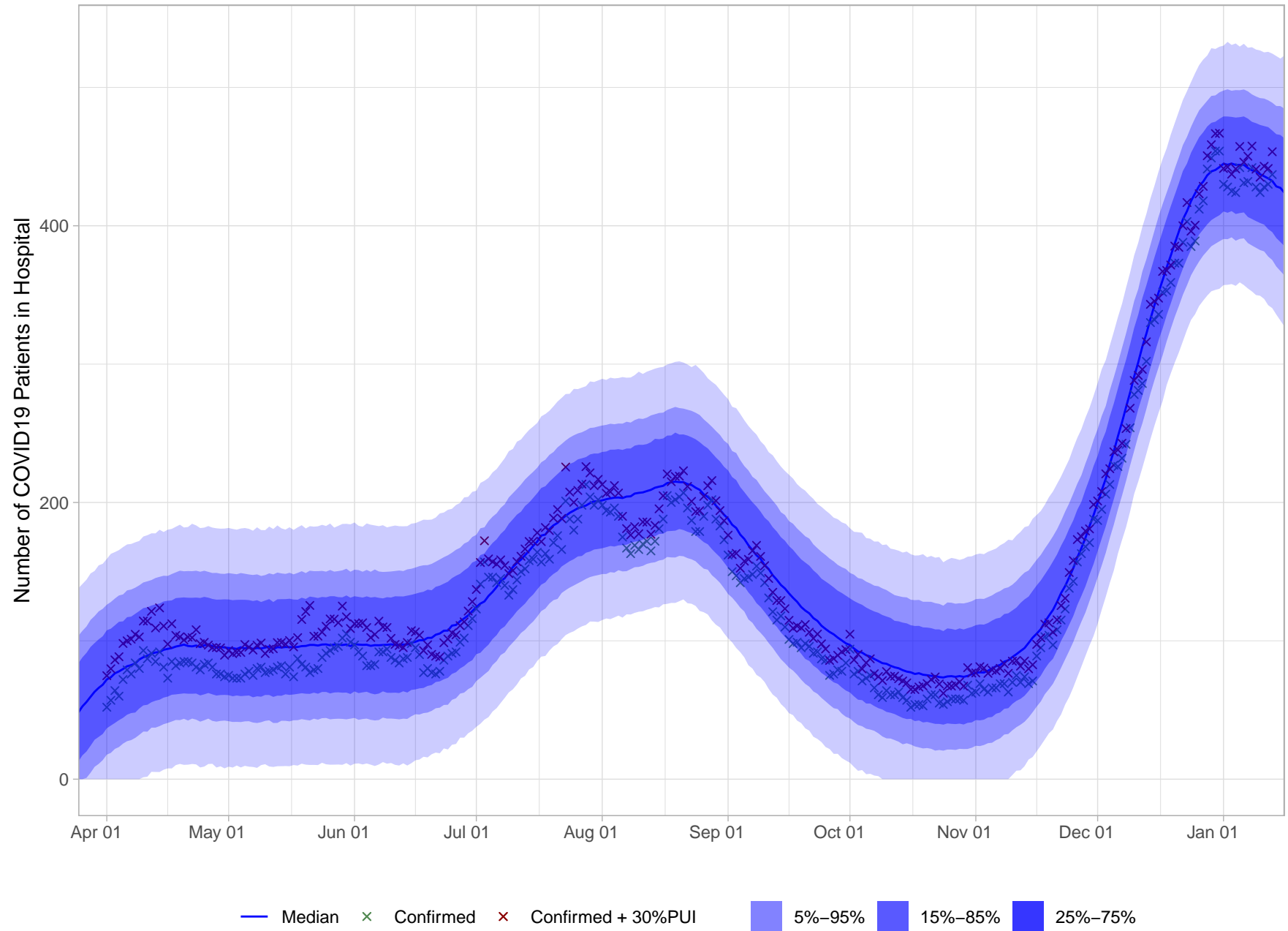
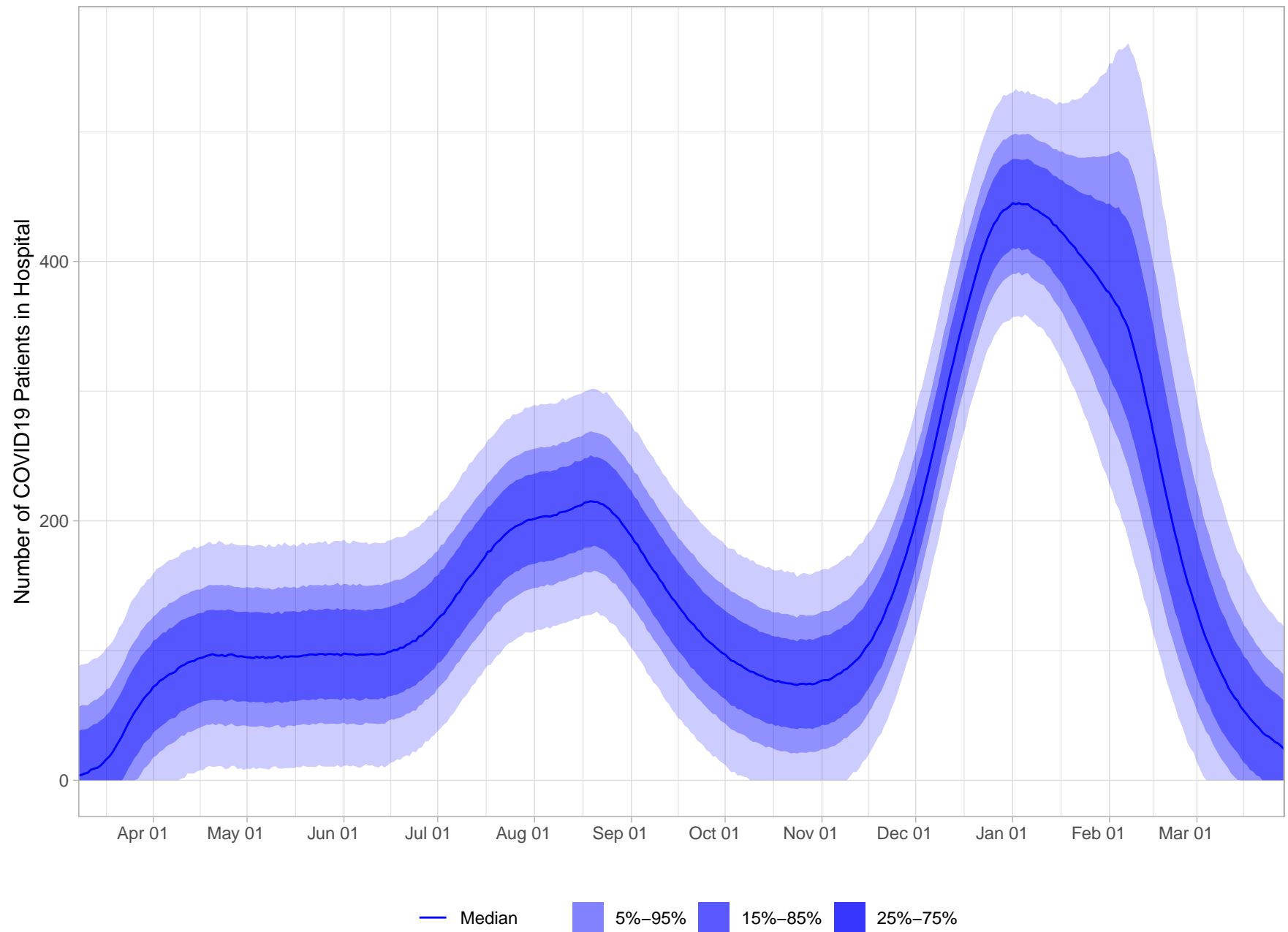


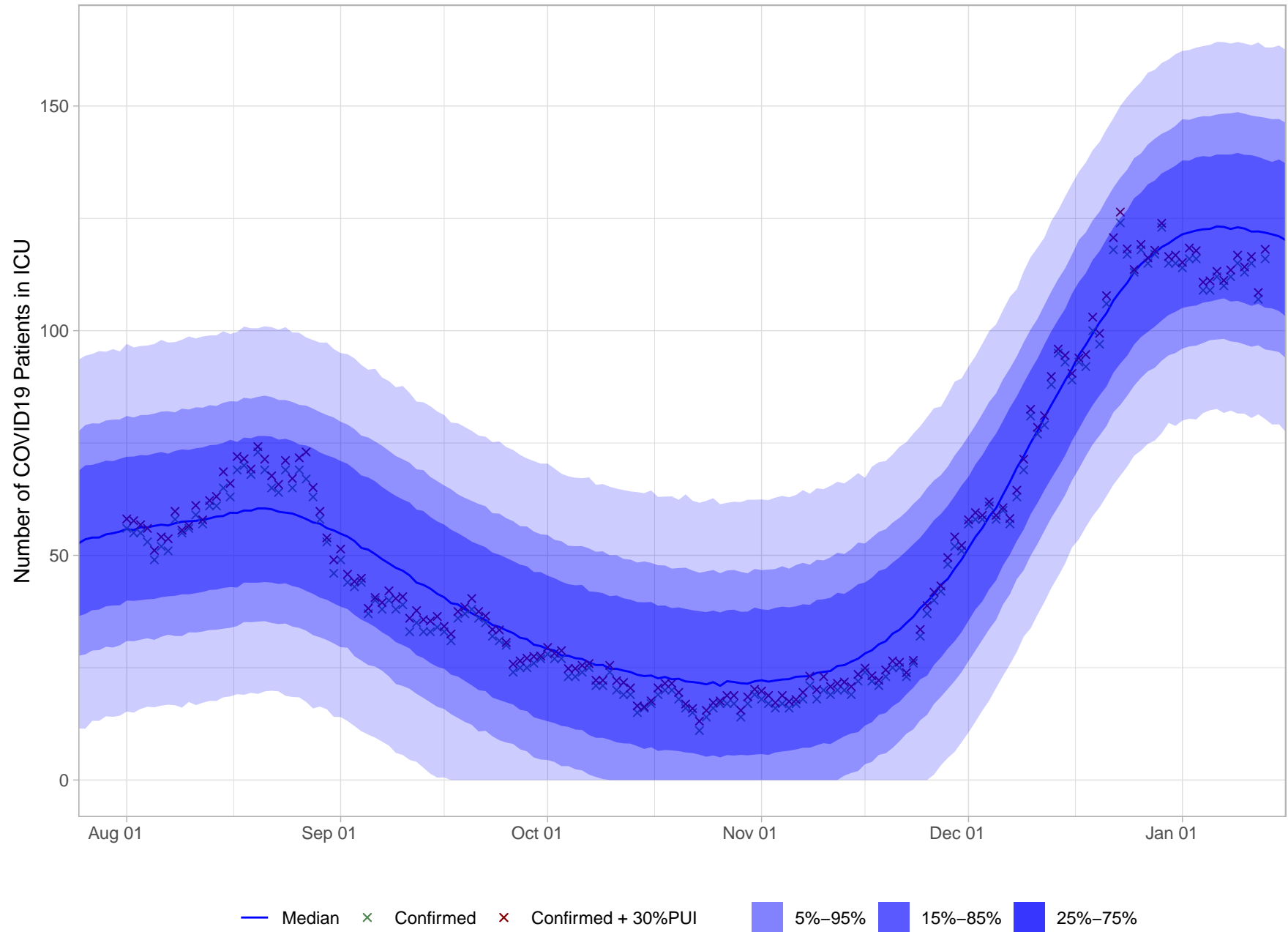
# Short Term Hospitalization Projection



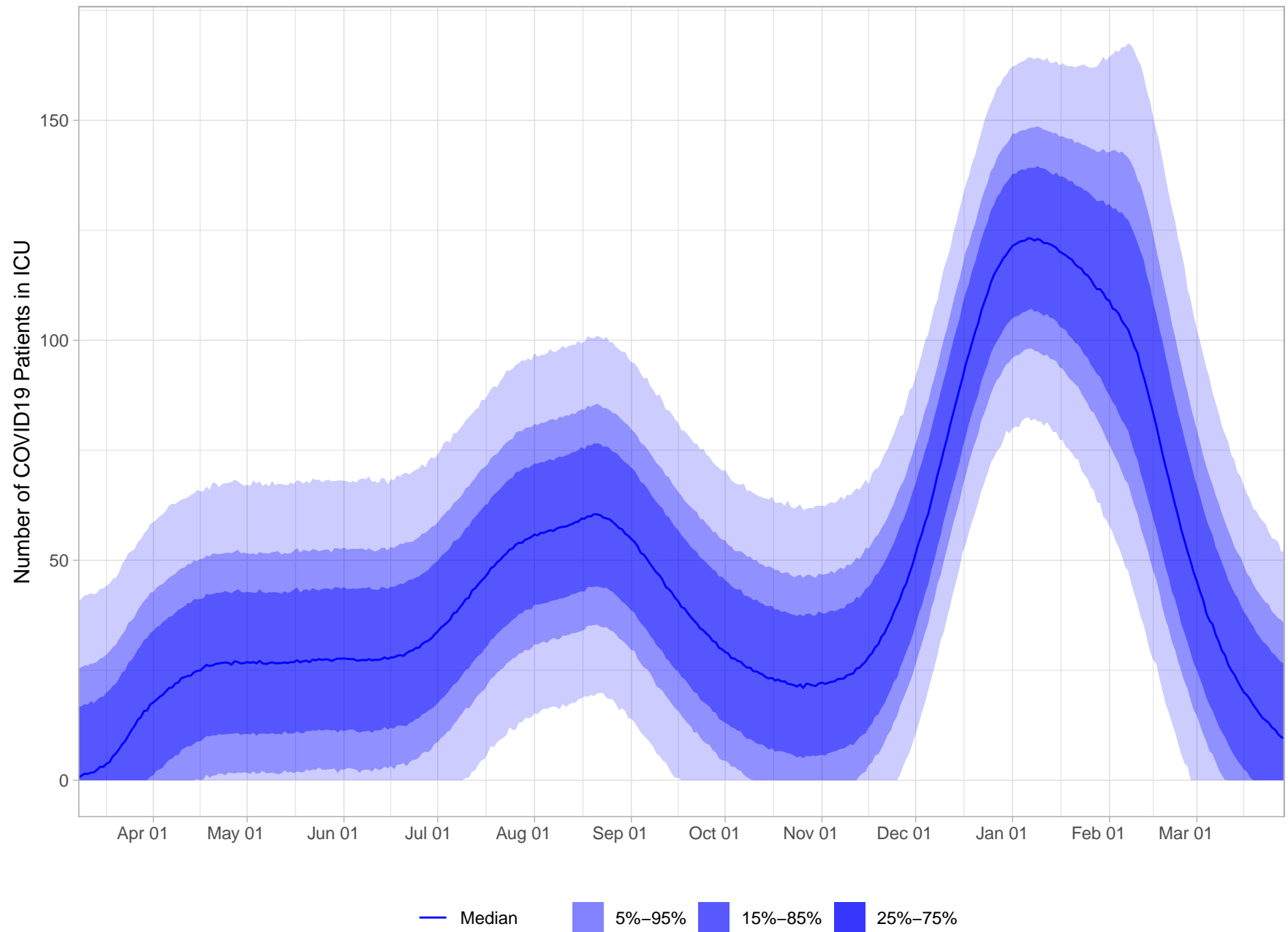
# Long Term Hospitalization Projection



# Short Term ICU Projection

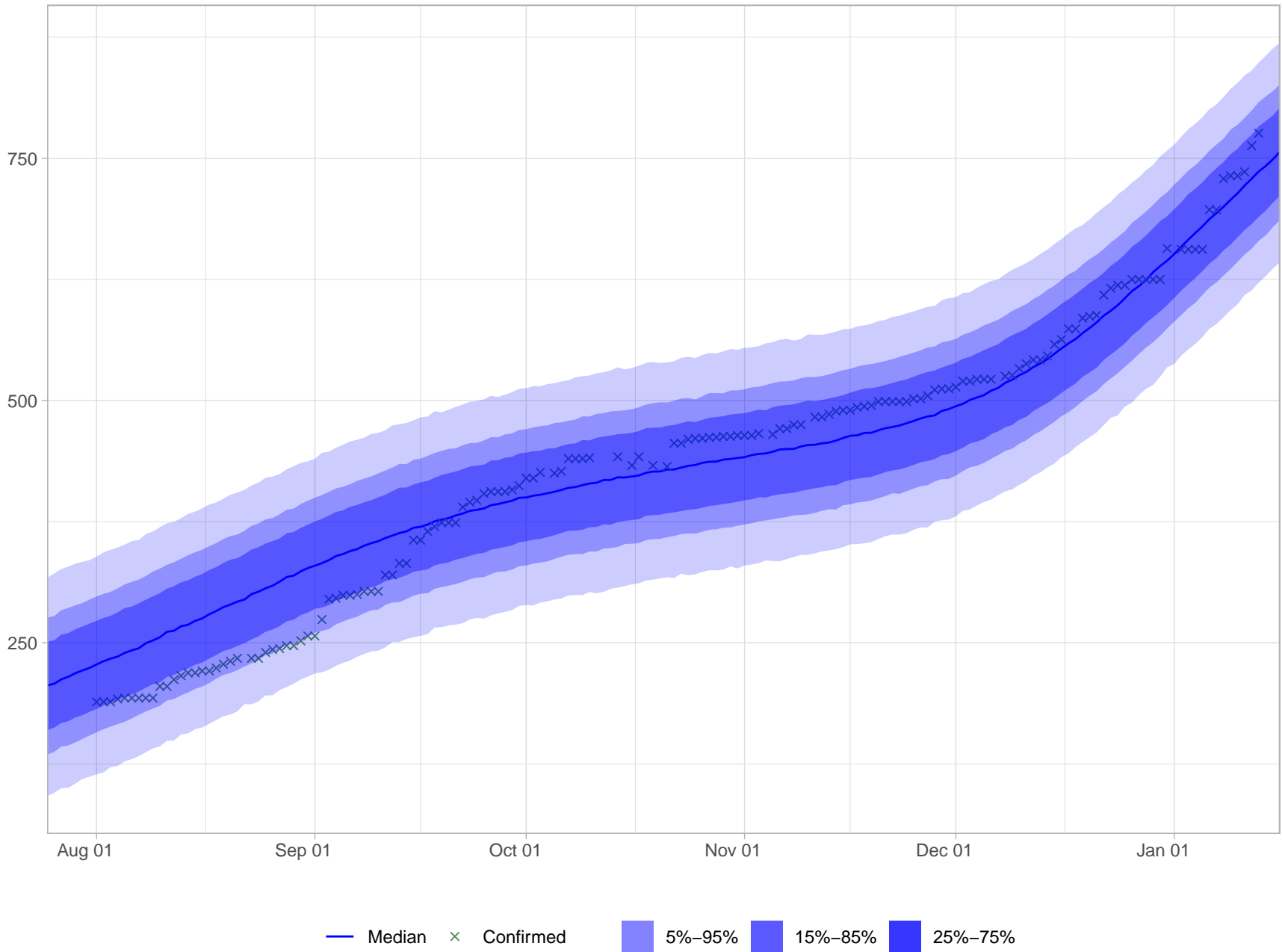


# Long Term ICU Projection



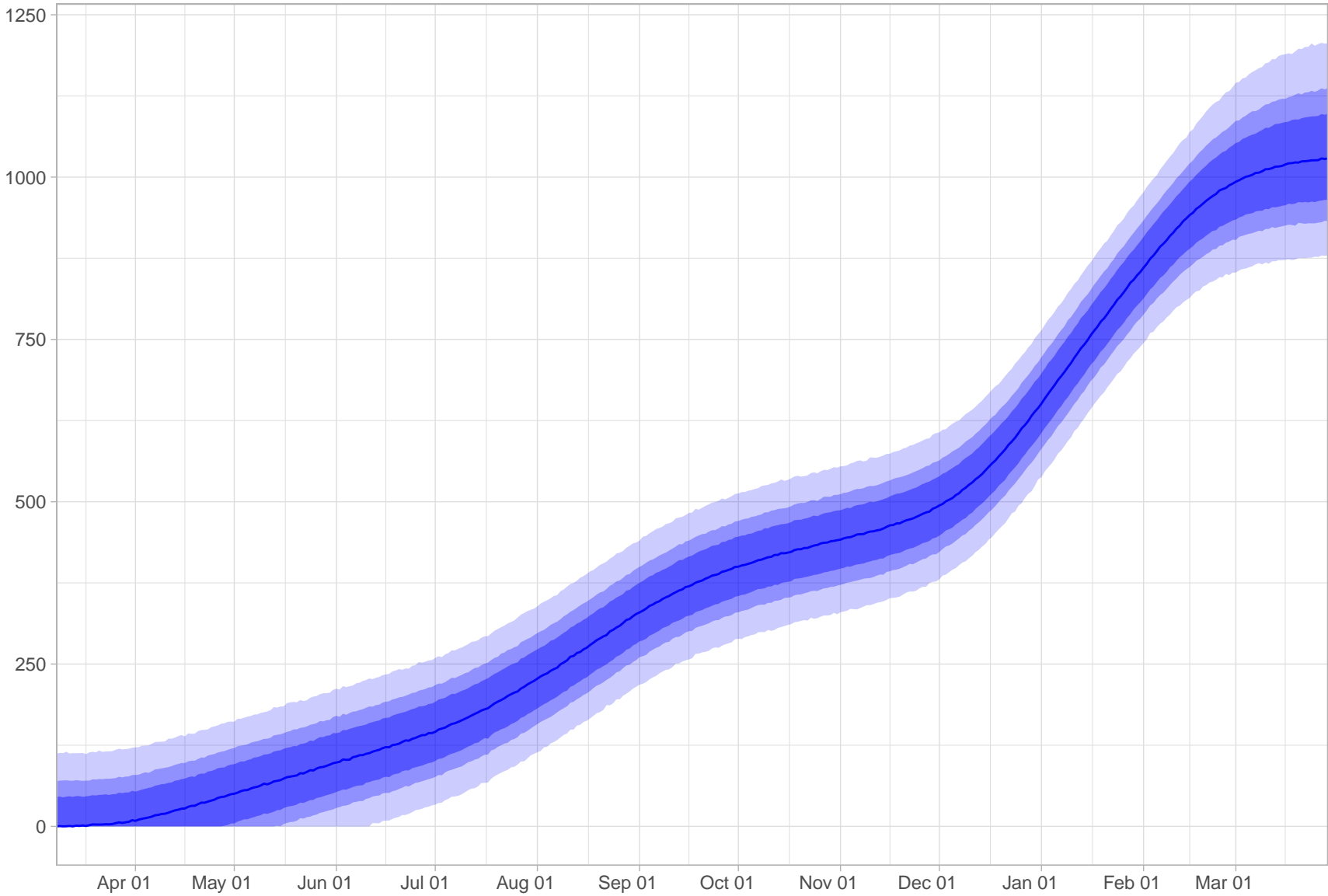
# Short Term Death Projection

Number of COVID19 Deaths



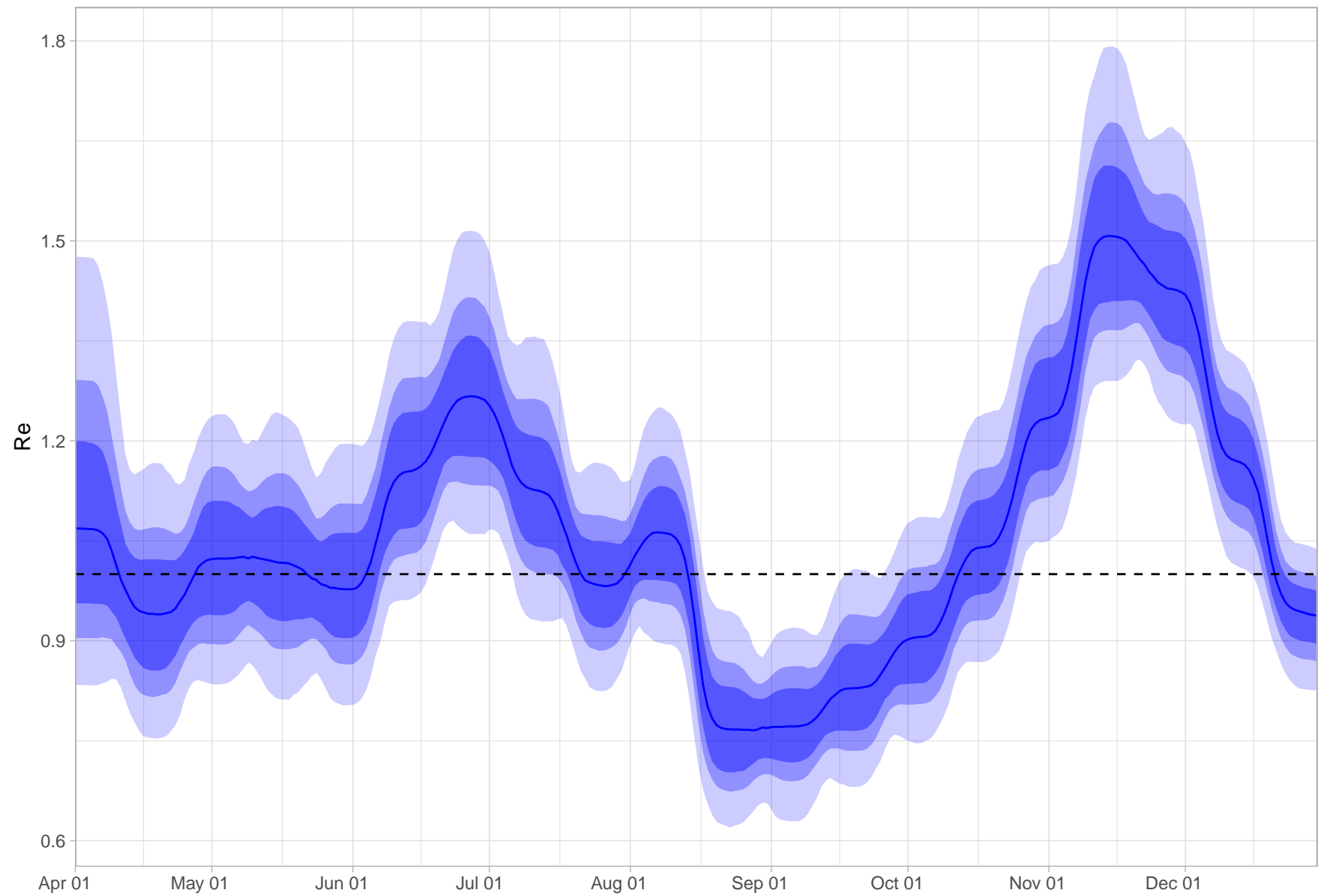
# Long Term Death Projection

Number of COVID19 Deaths



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

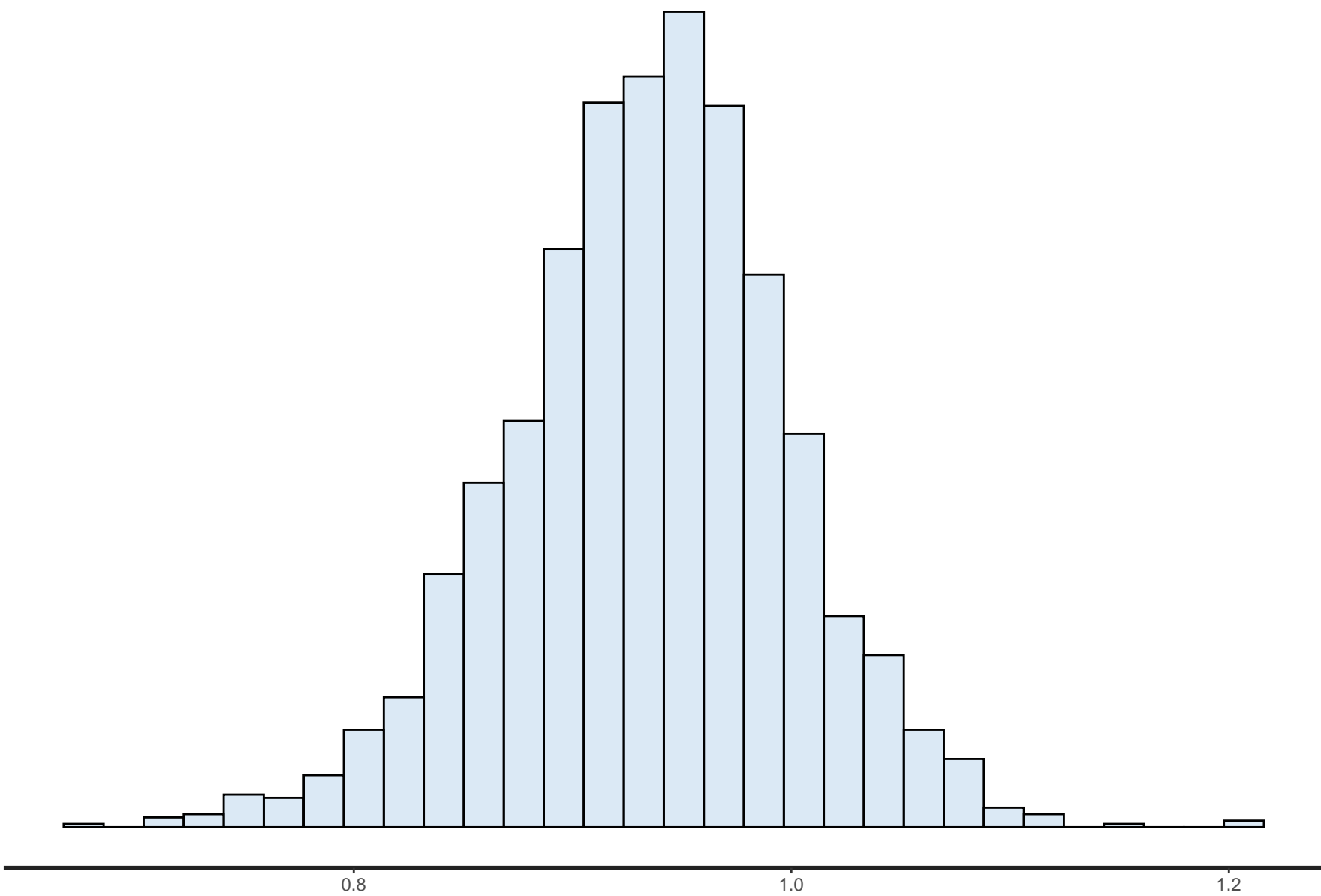
Effective Reproduction Number



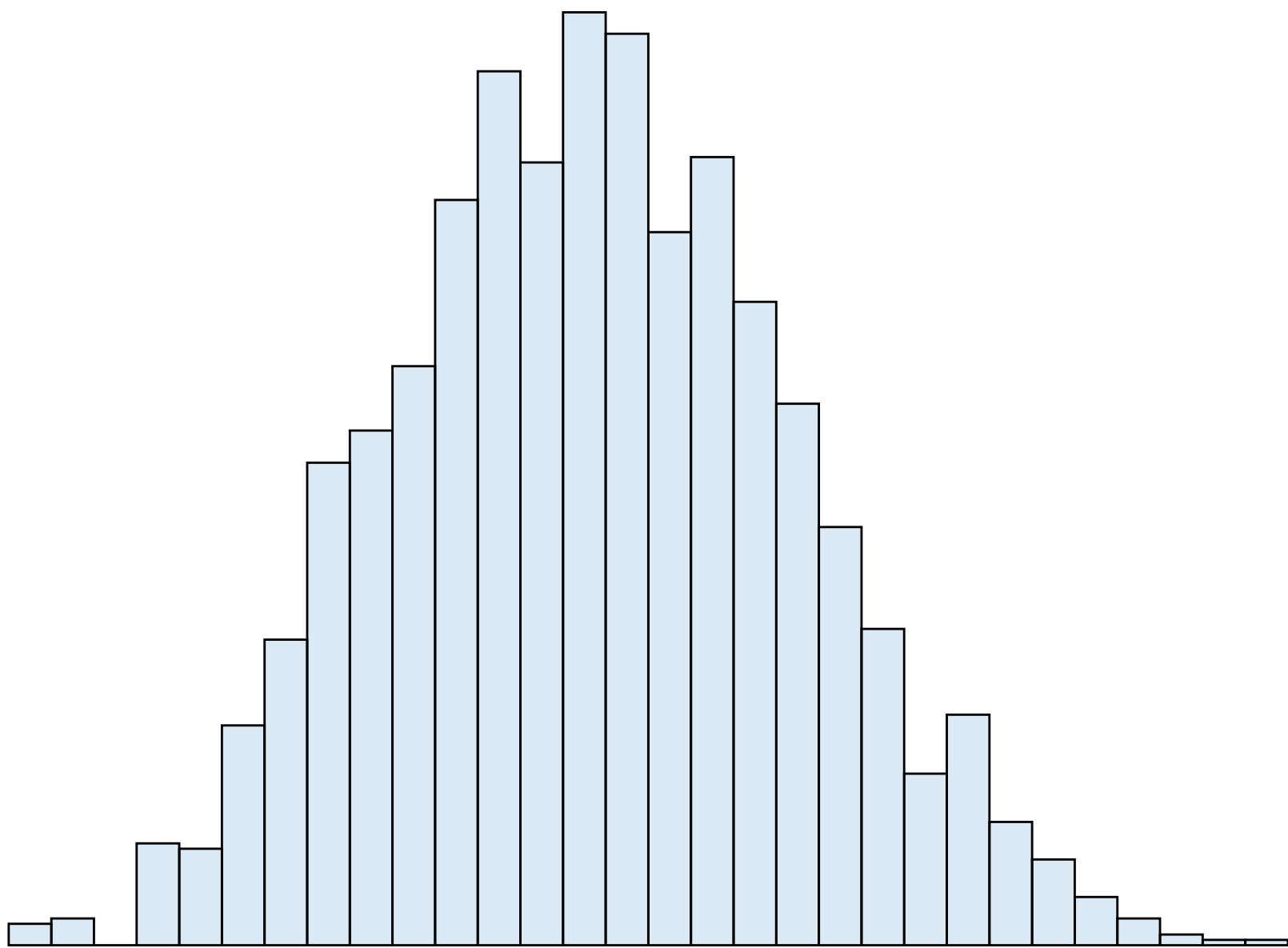
— Median    5%-95%    15%-85%    25%-75%

# Rt as of 2020-12-30

5% 10% 25% 50% 75% 90% 95%  
0.83 0.85 0.89 0.94 0.98 1.01 1.04





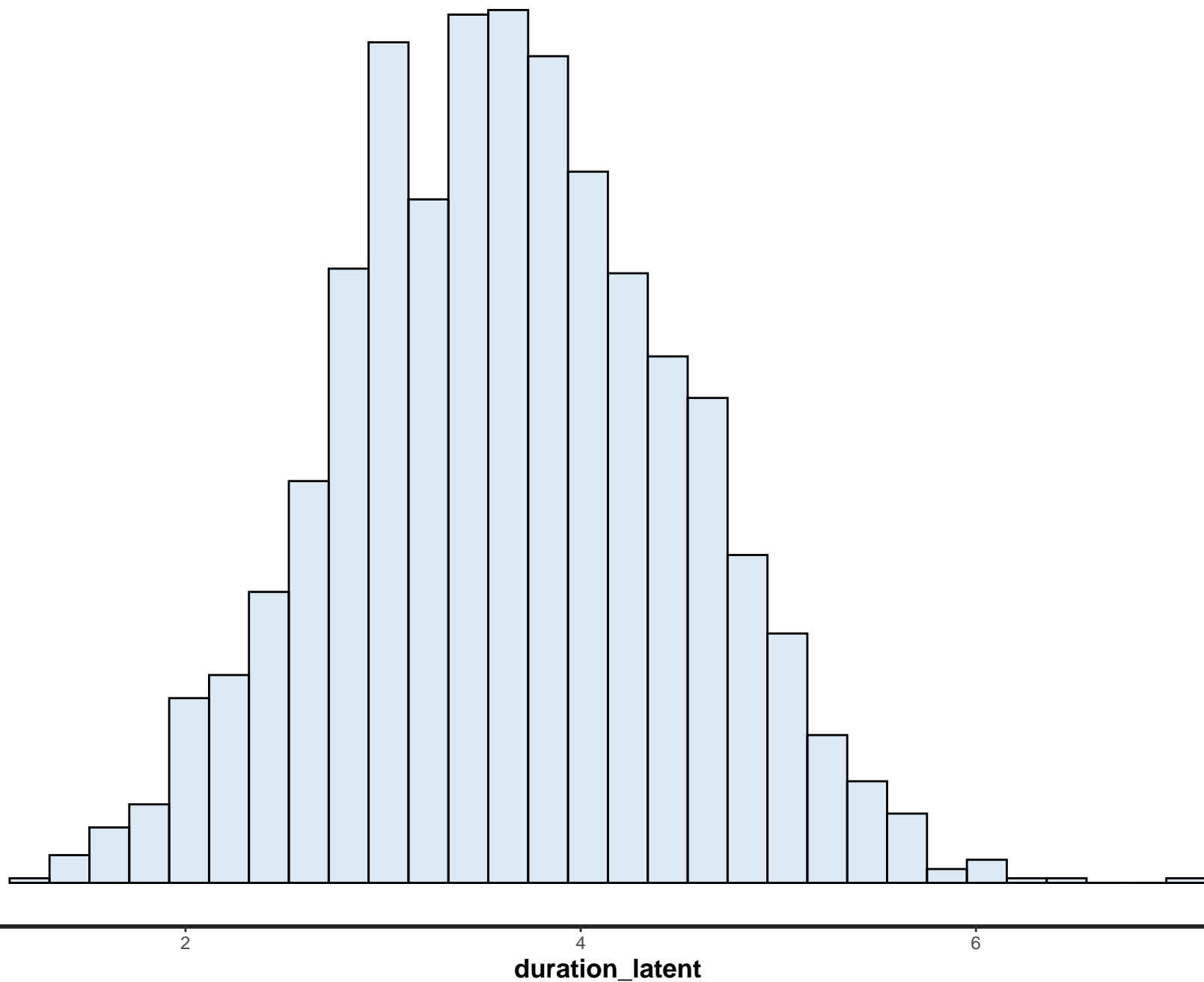


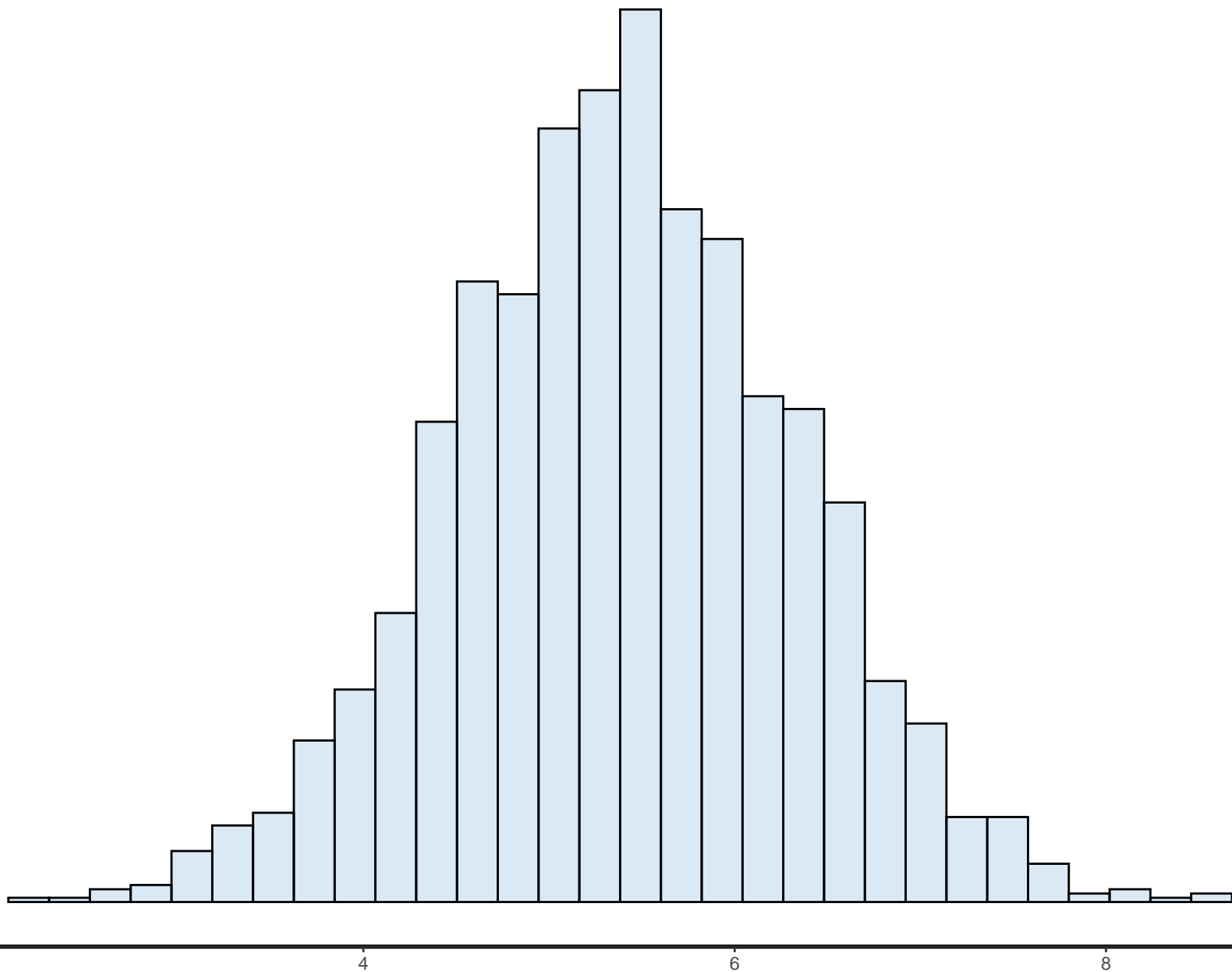
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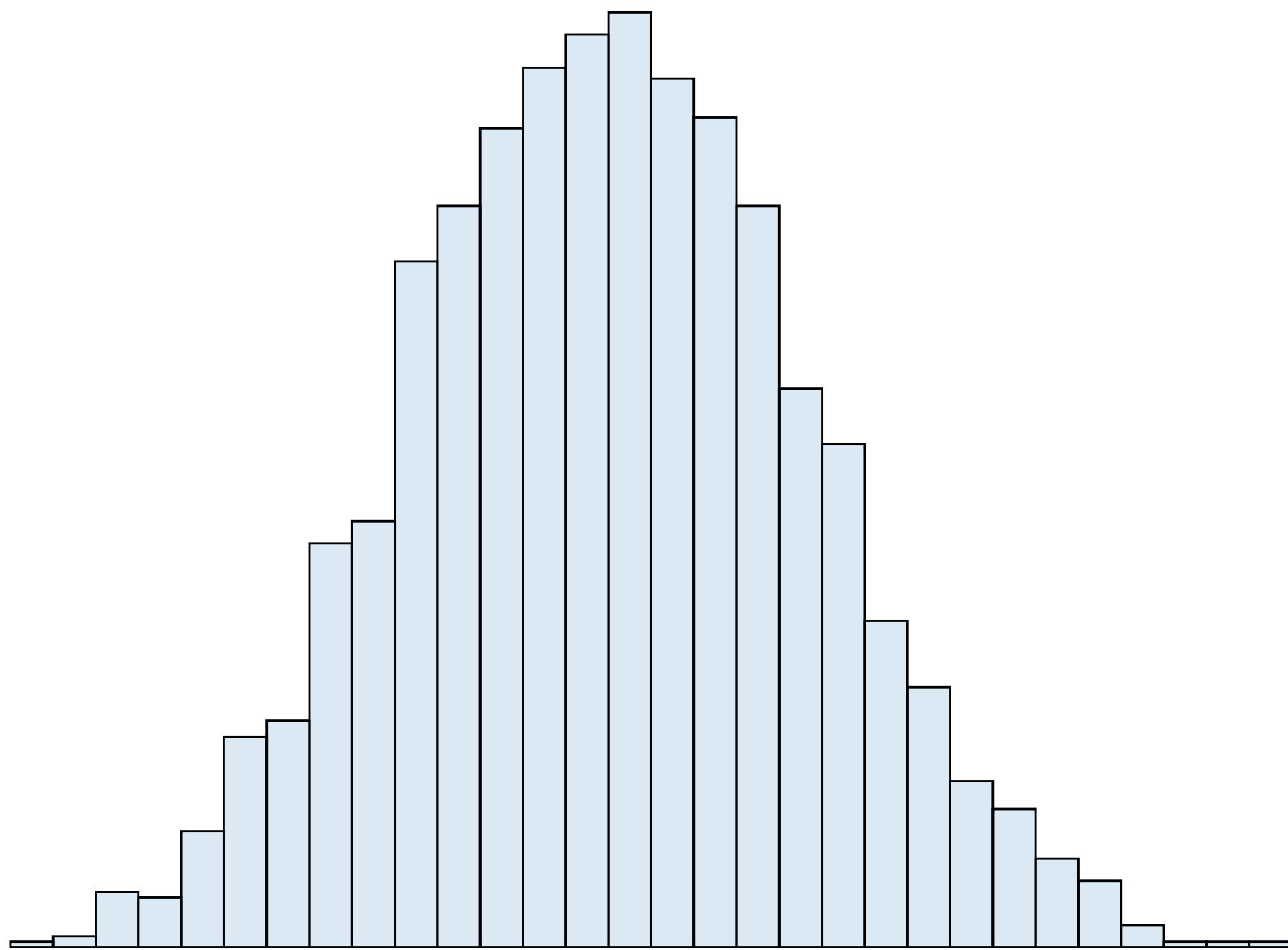
3

$r_0$

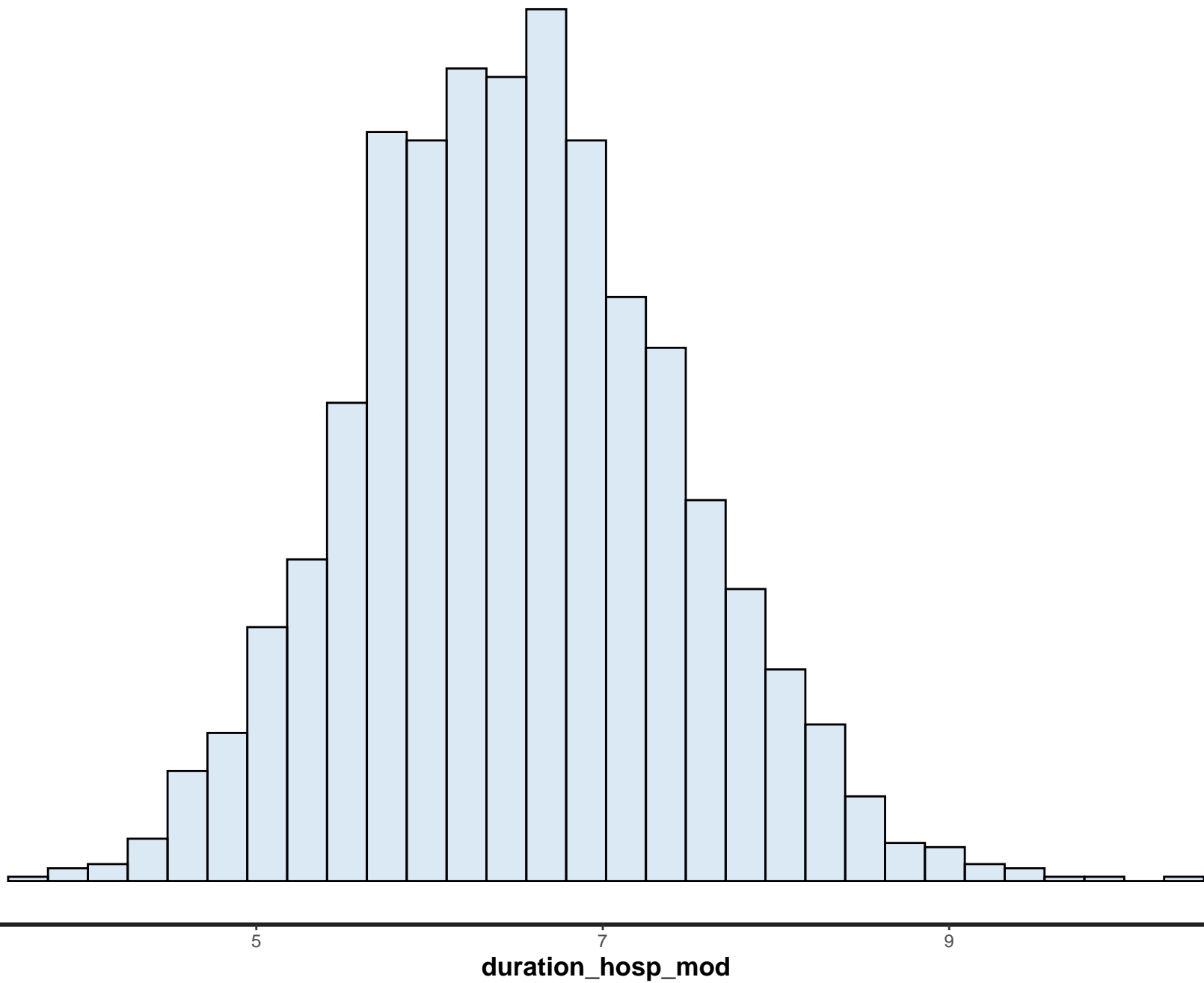
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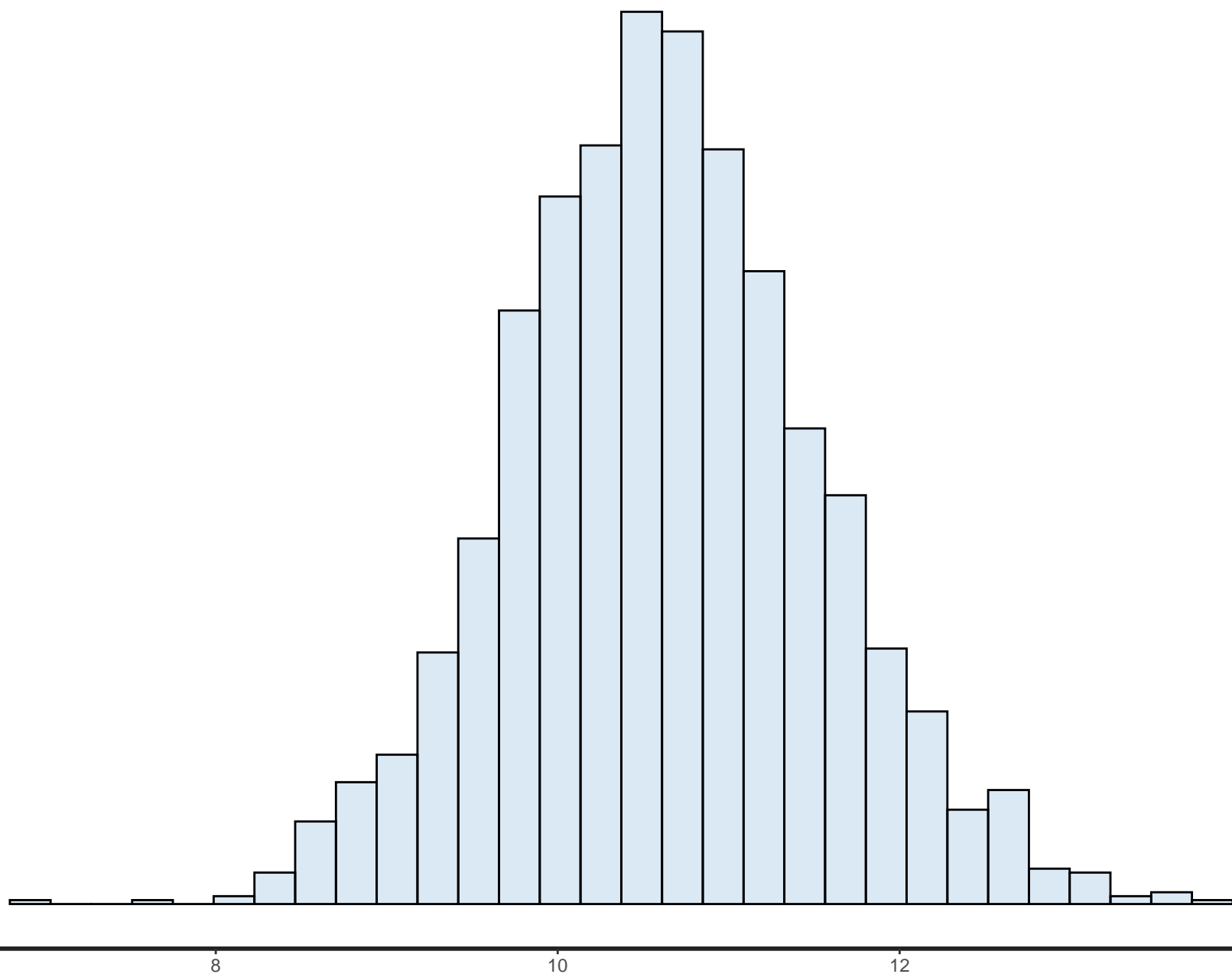


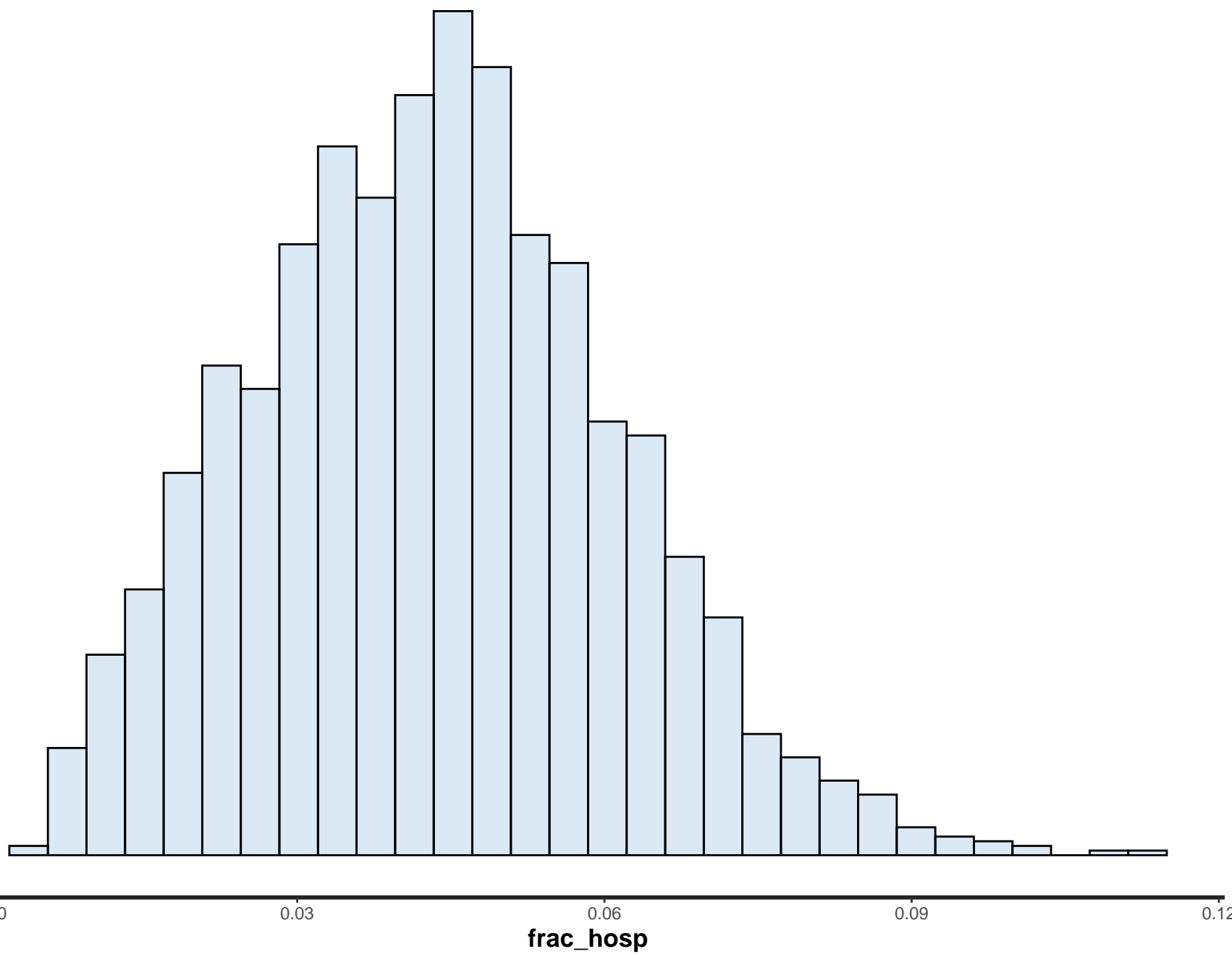


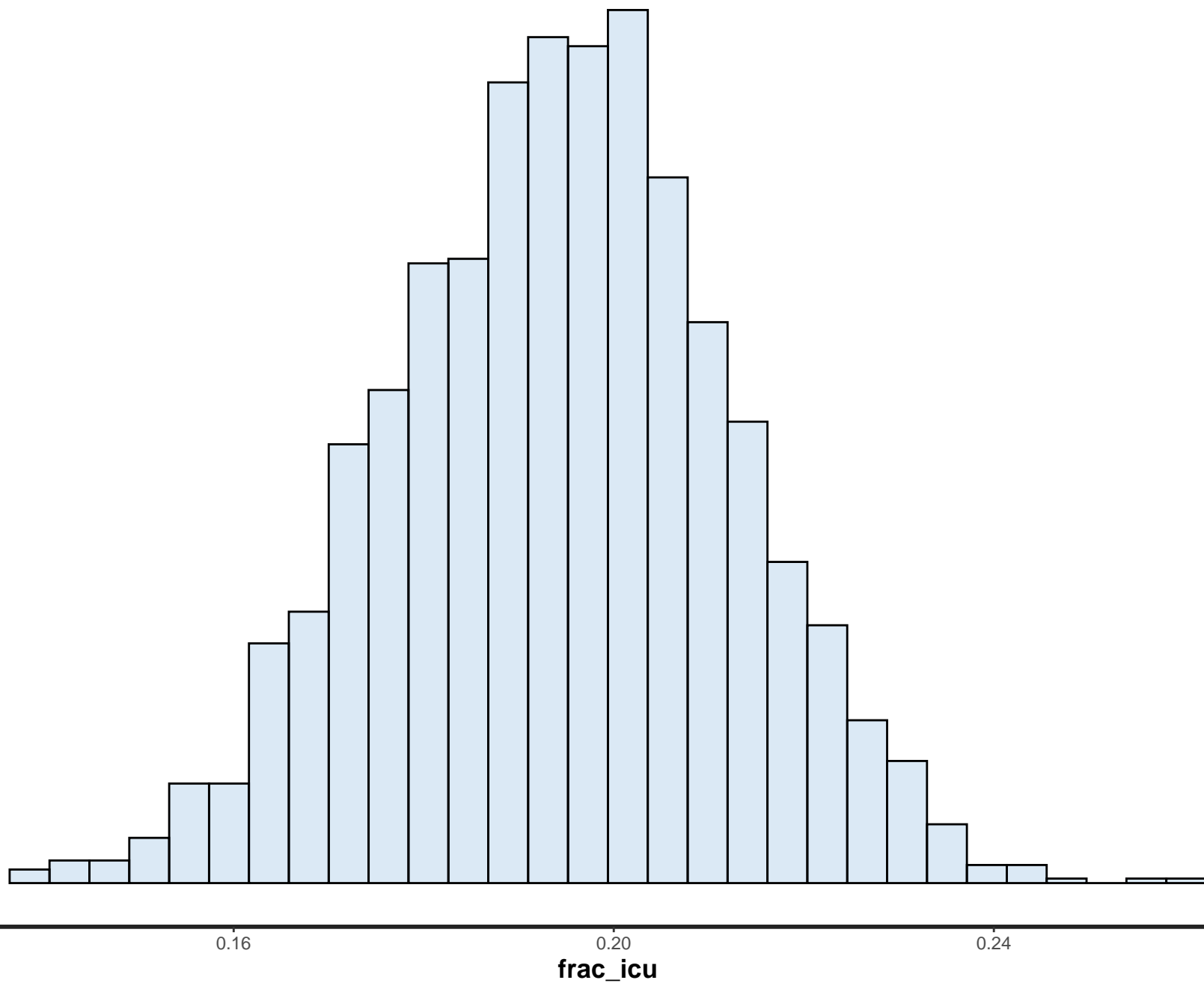


duration\_pre\_hosp

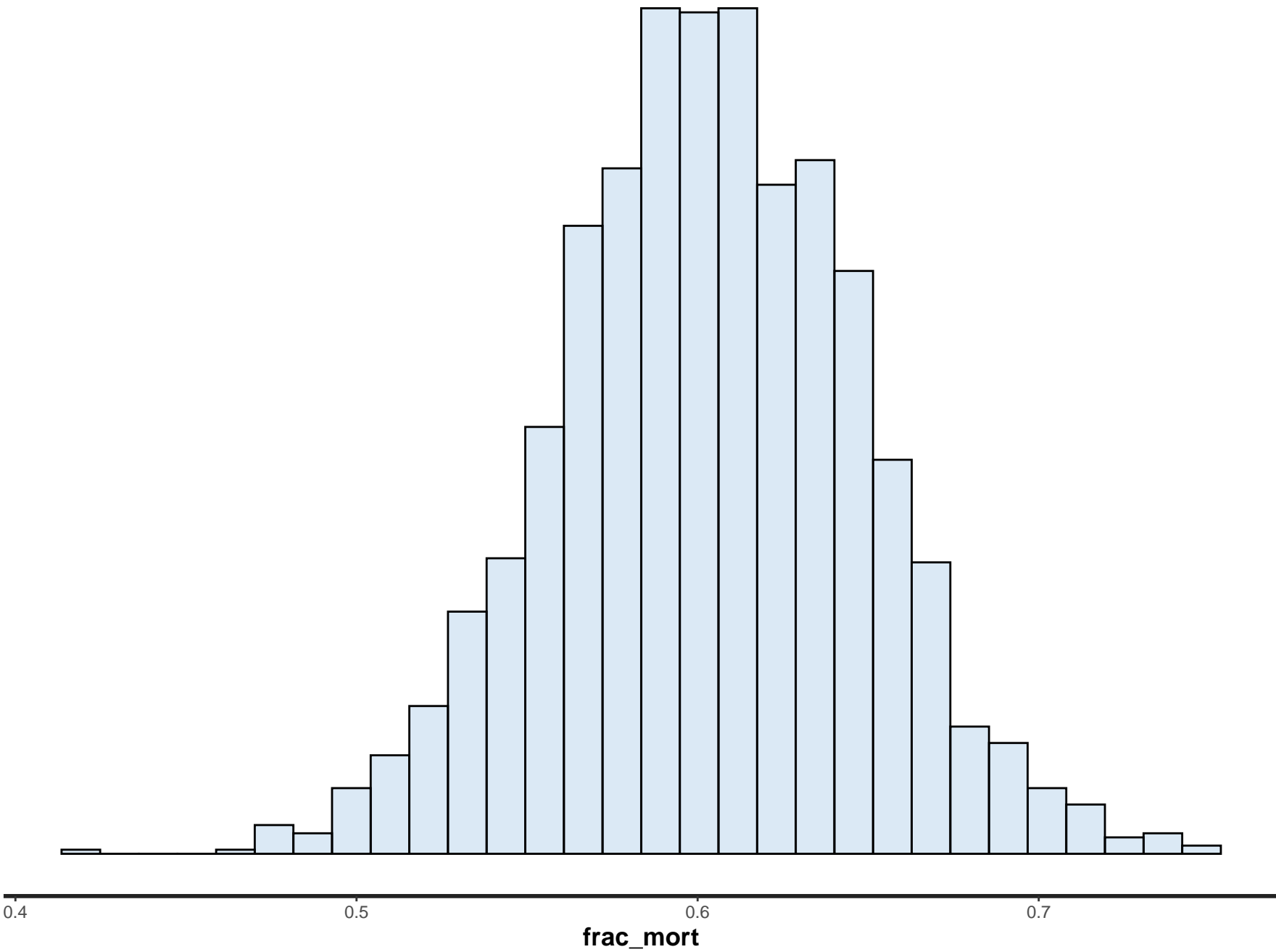


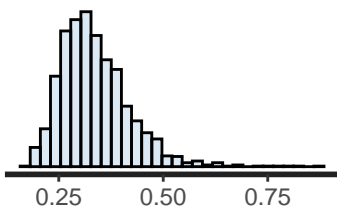
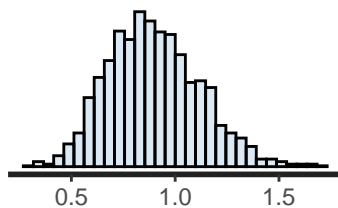
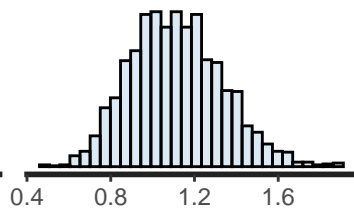
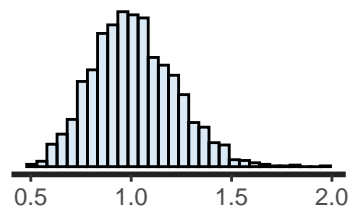
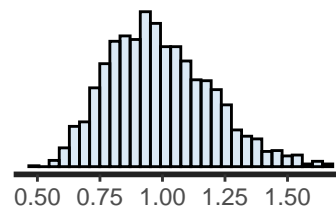
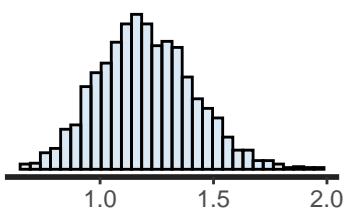
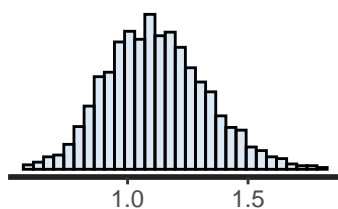
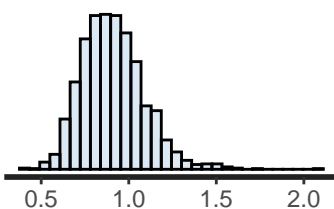
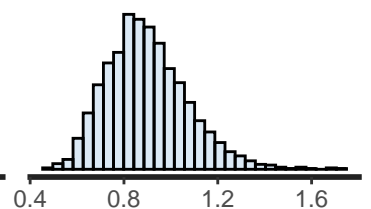
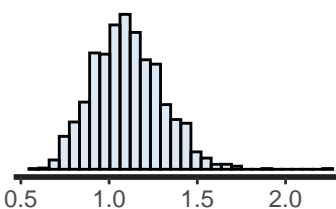
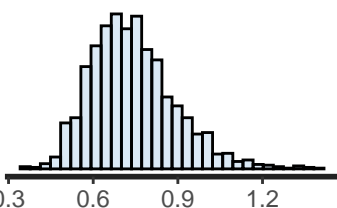
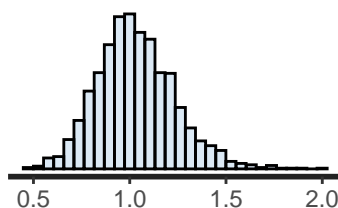
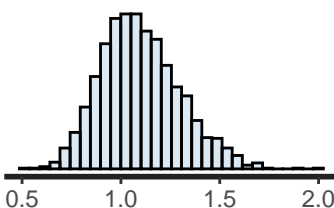
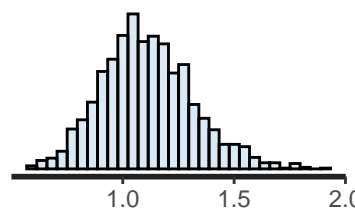
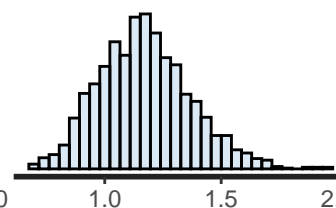
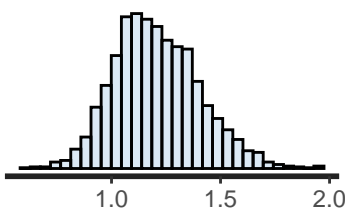
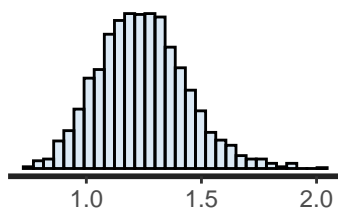
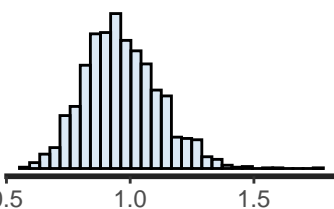
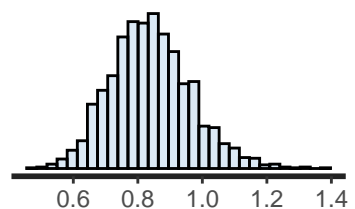
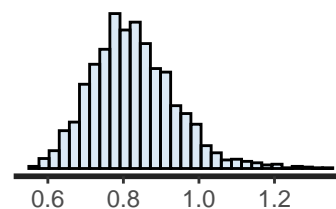
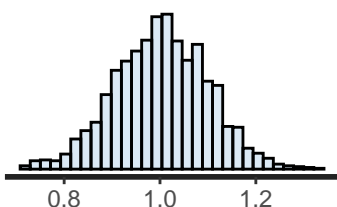
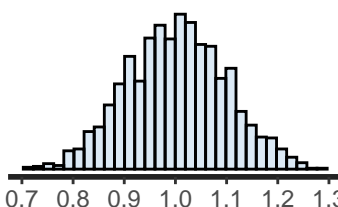
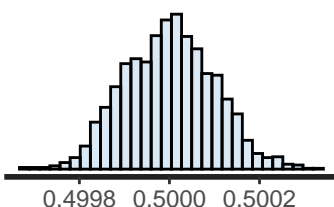


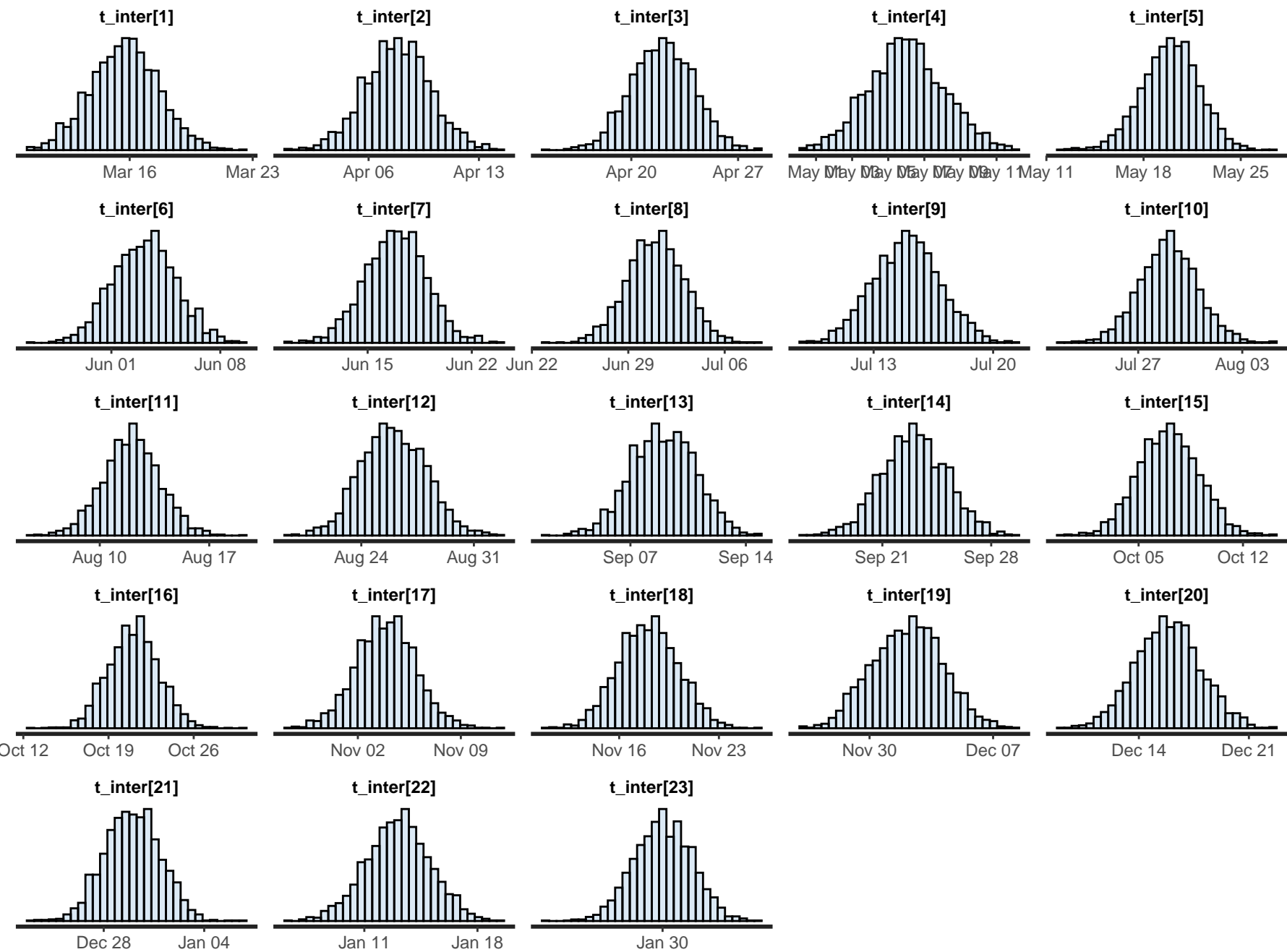


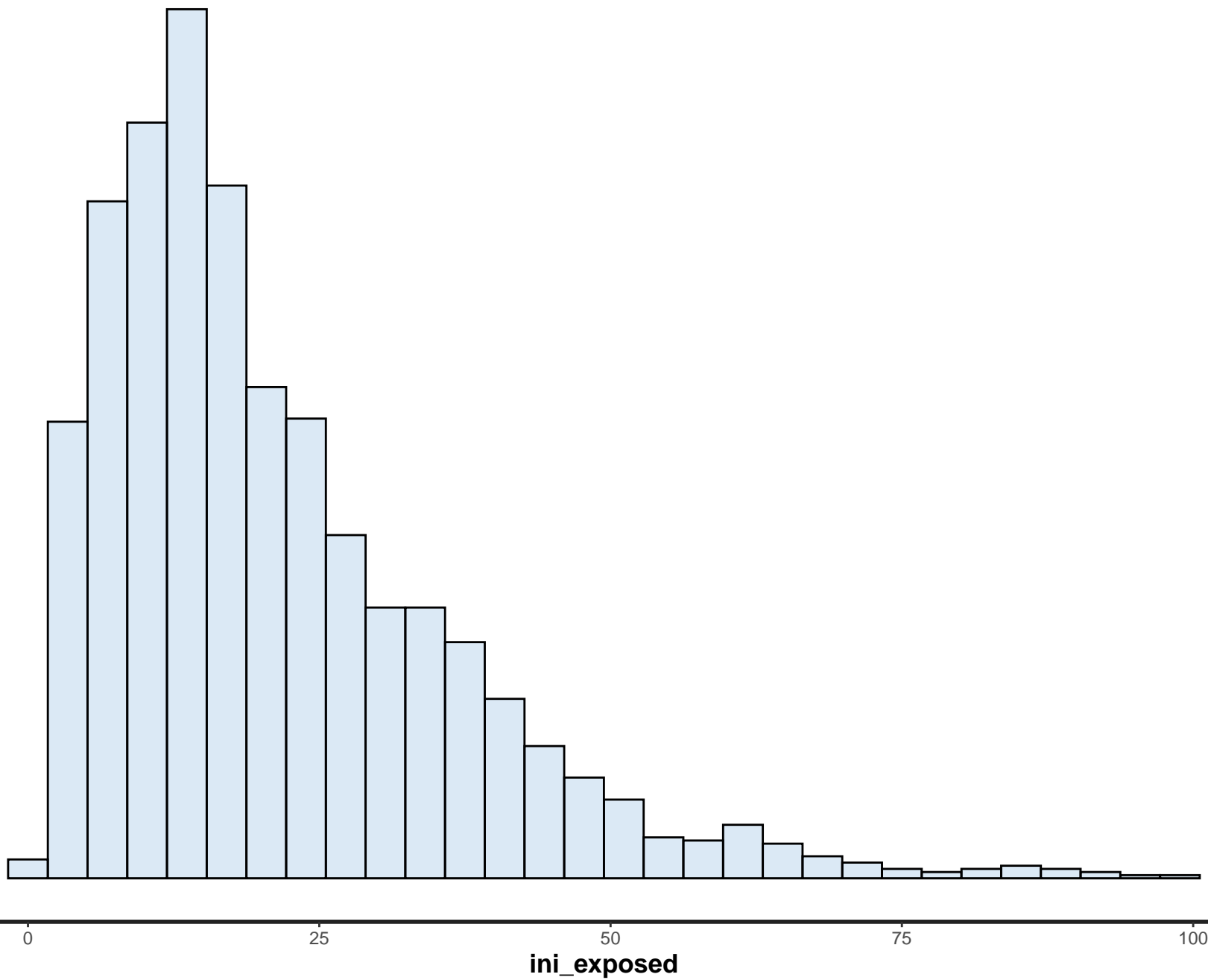




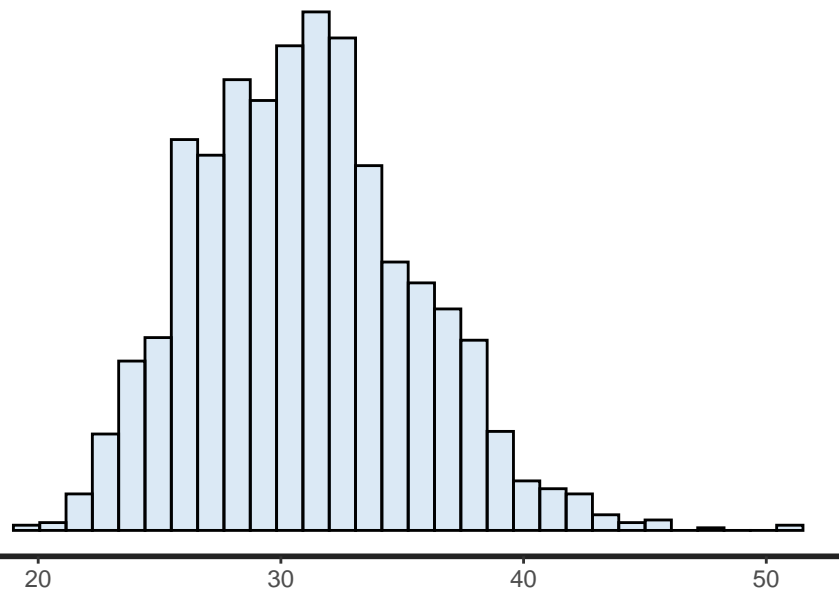


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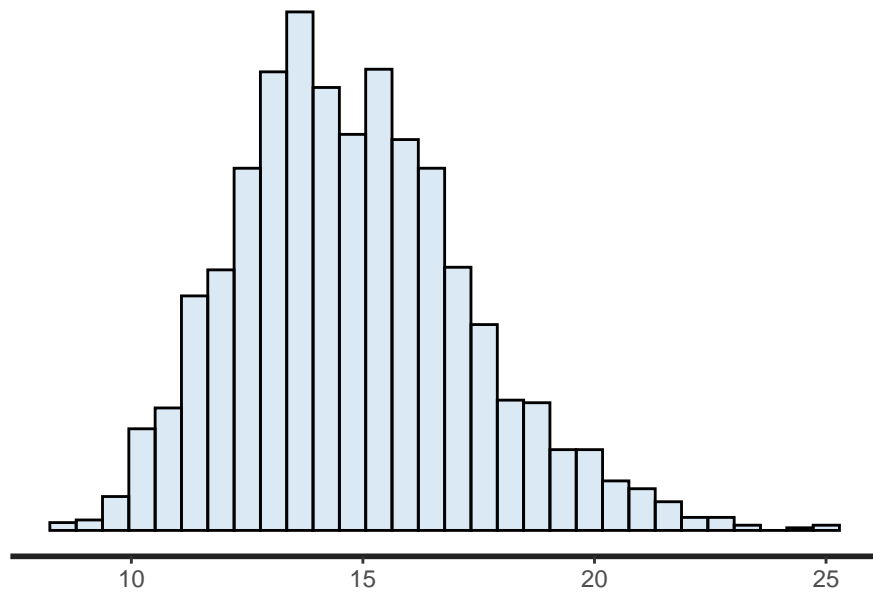




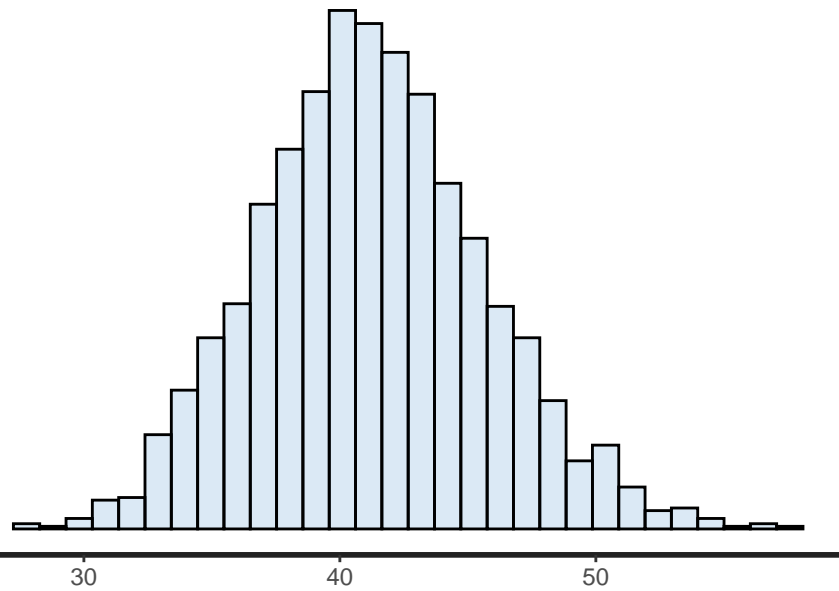
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