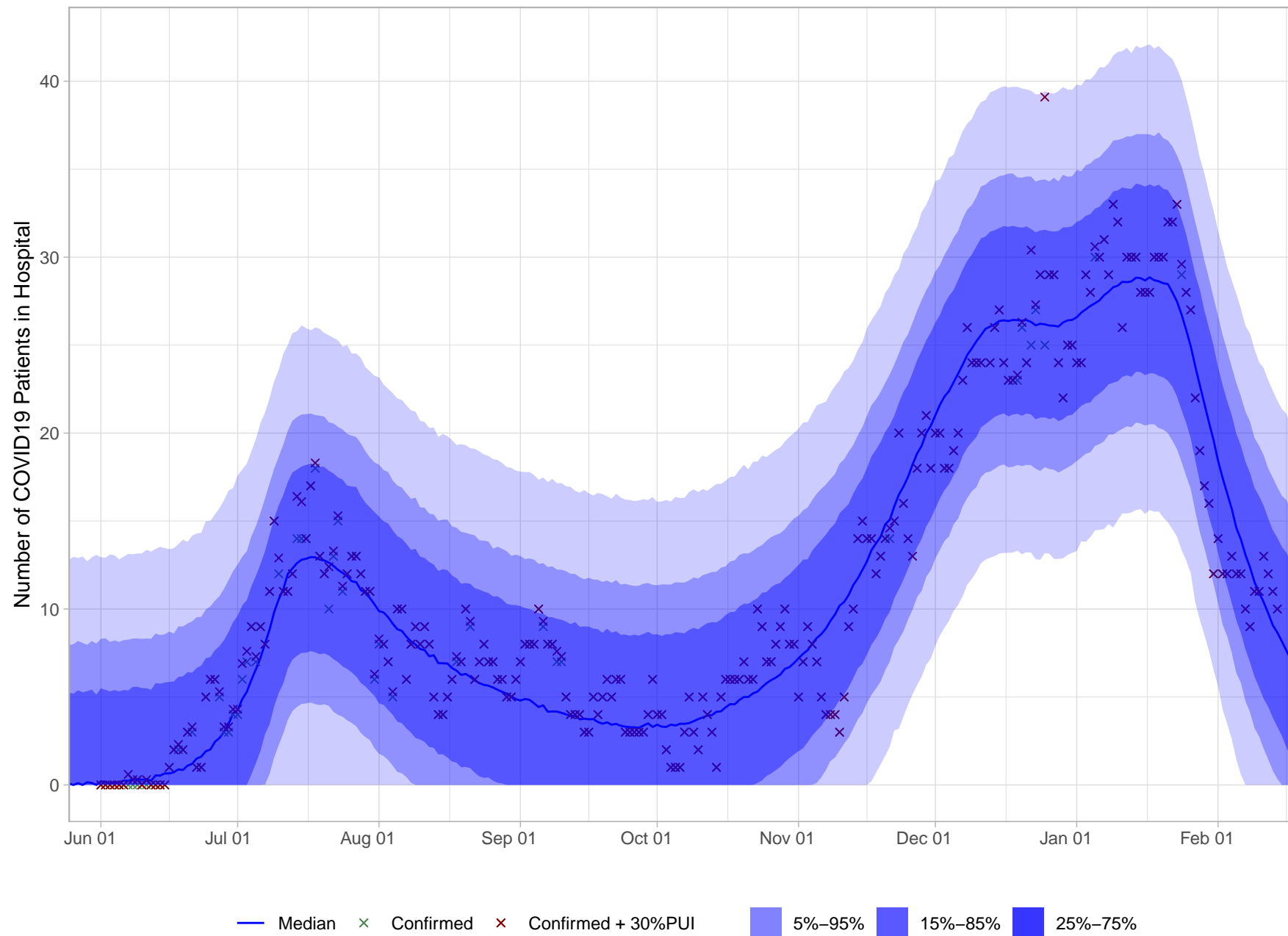
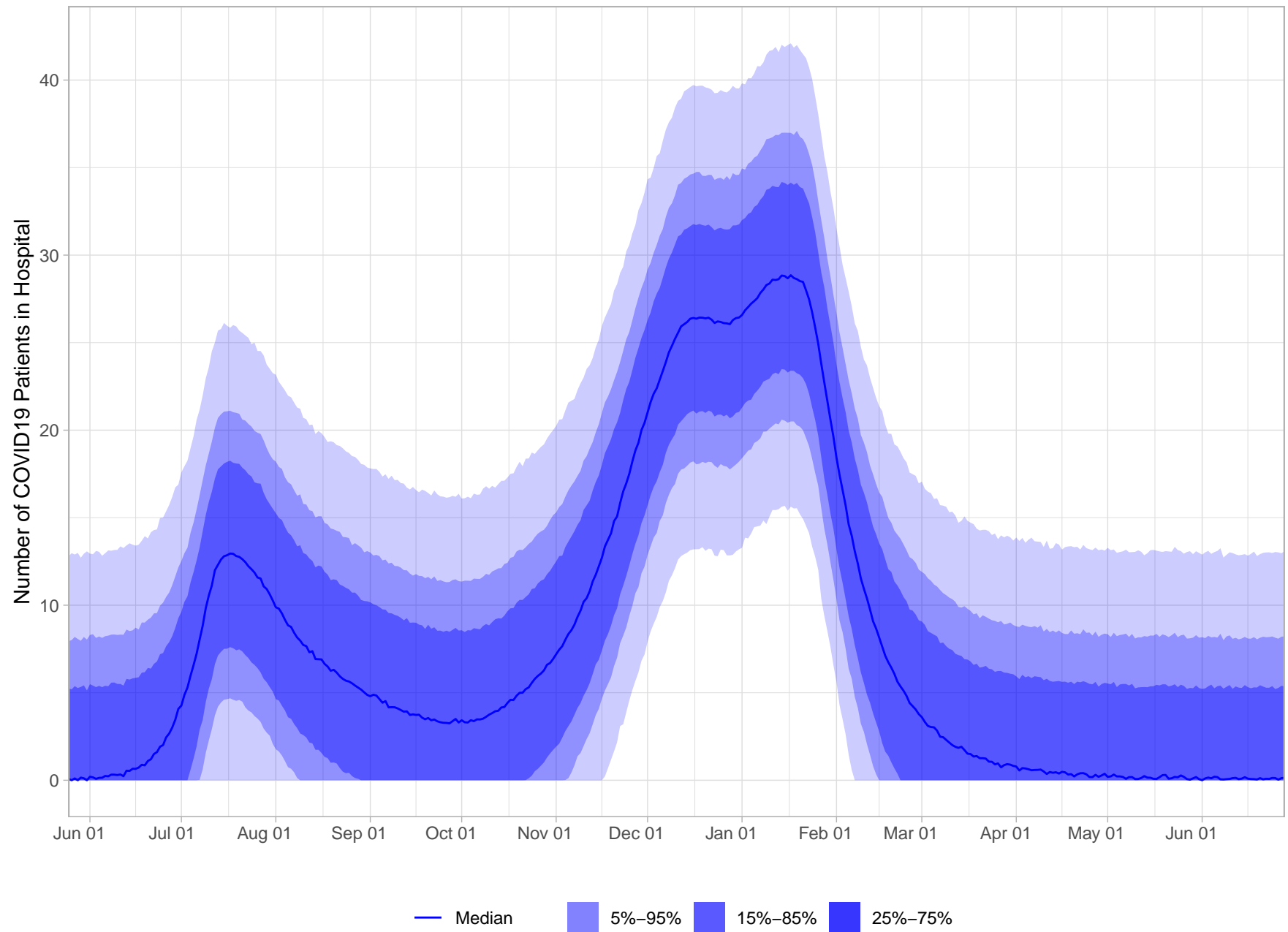


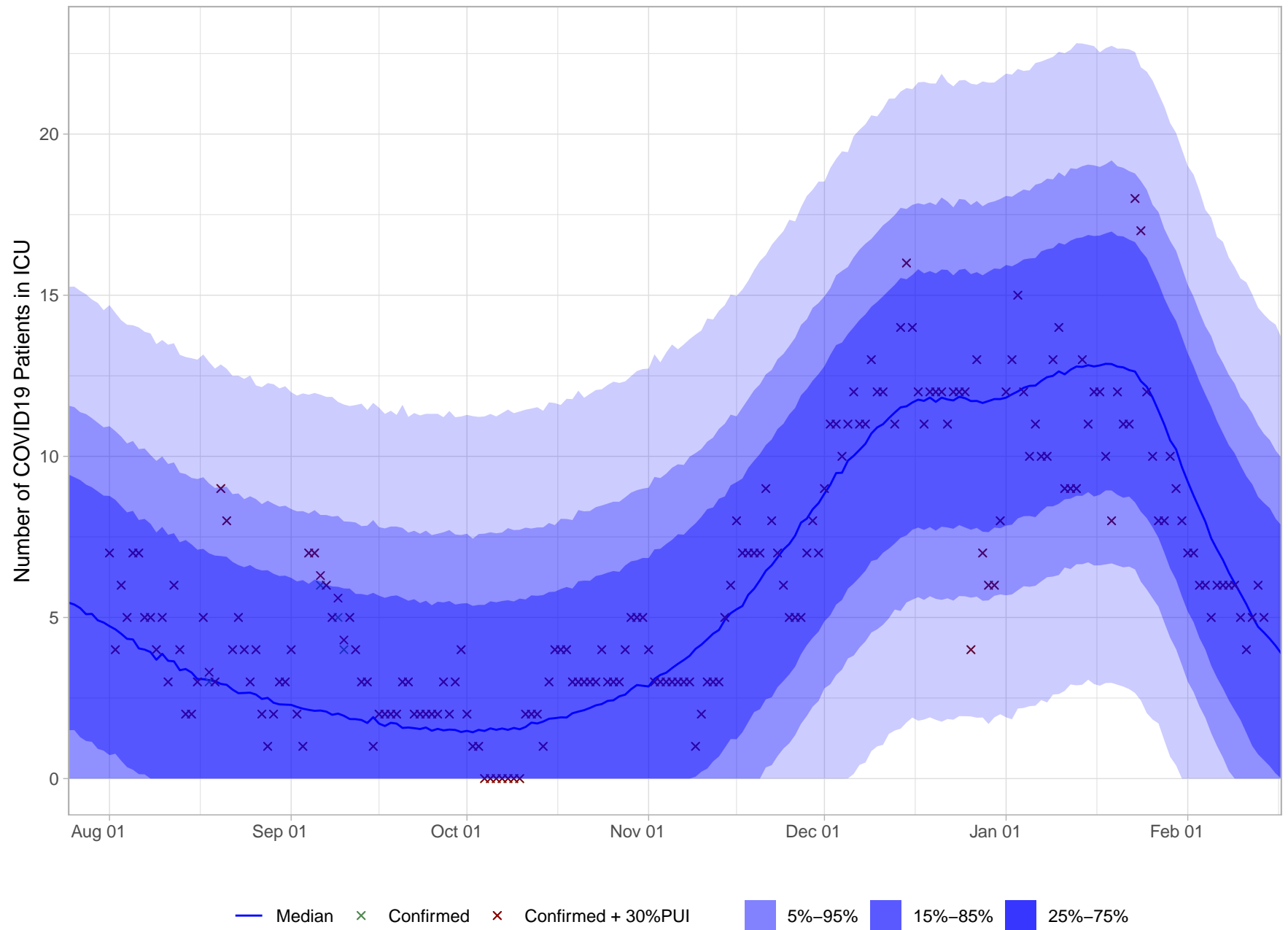
# Short Term Hospitalization Projection



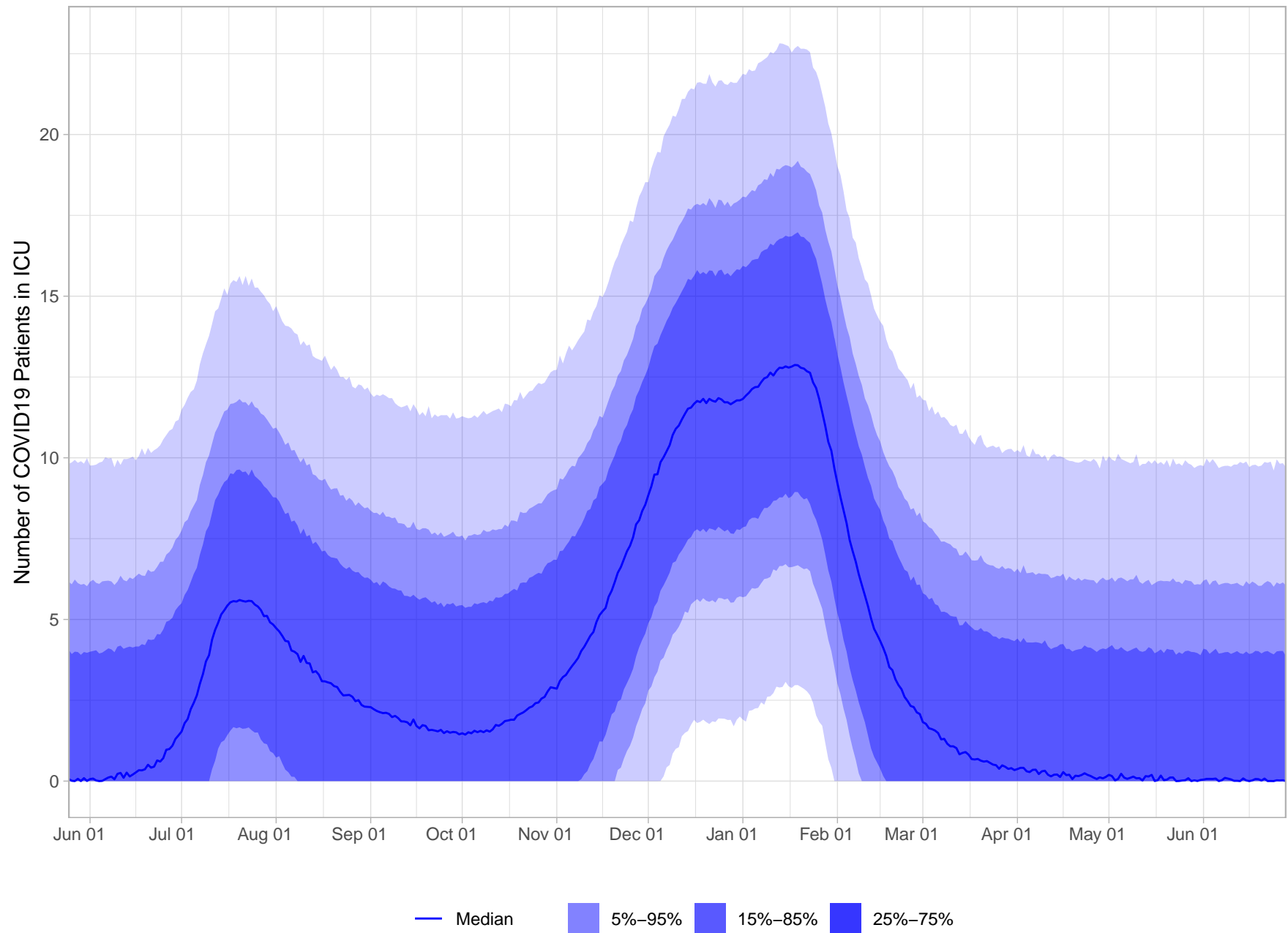
# Long Term Hospitalization Projection



# Short Term ICU Projection

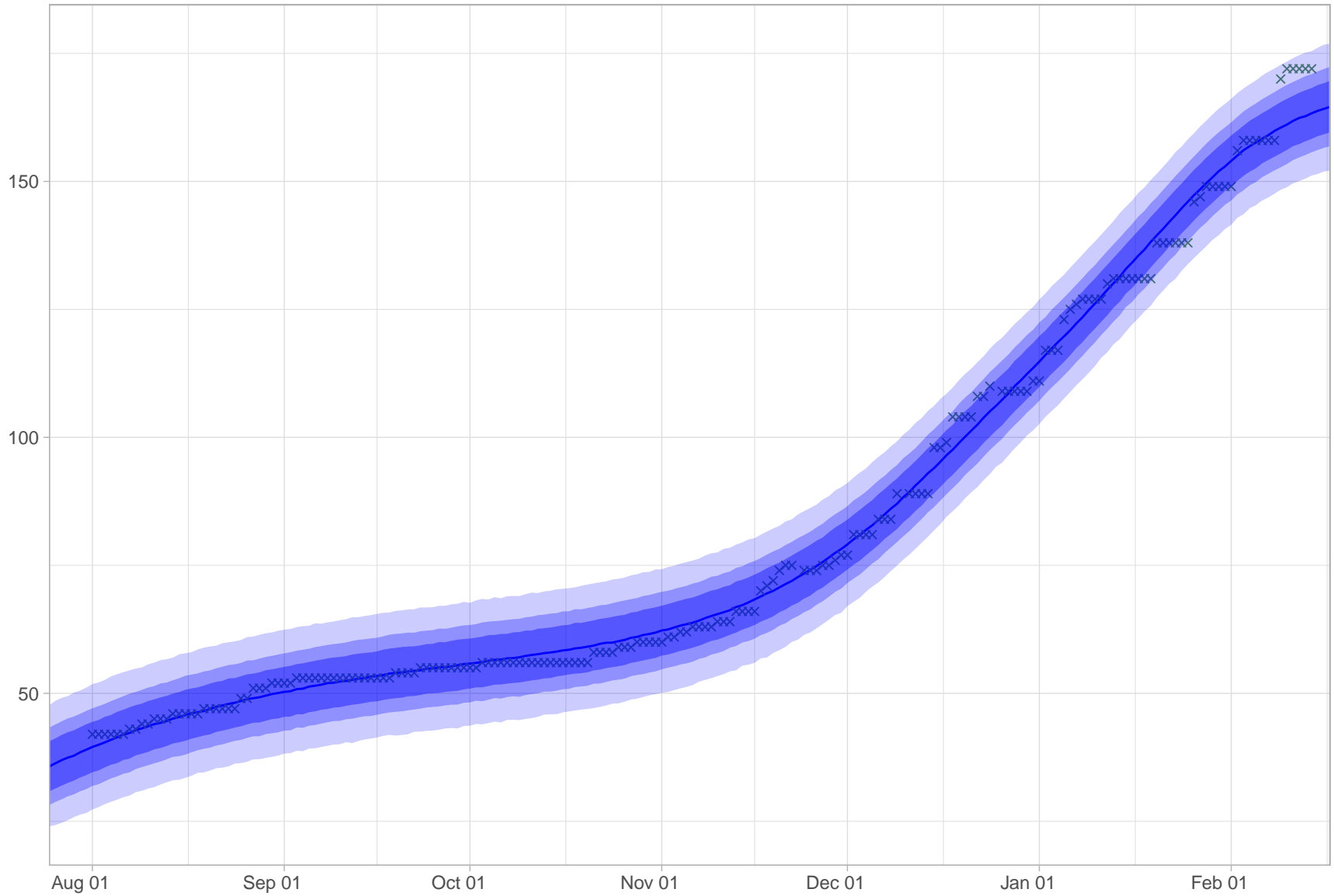


# Long Term ICU Projection



# Short Term Death Projection

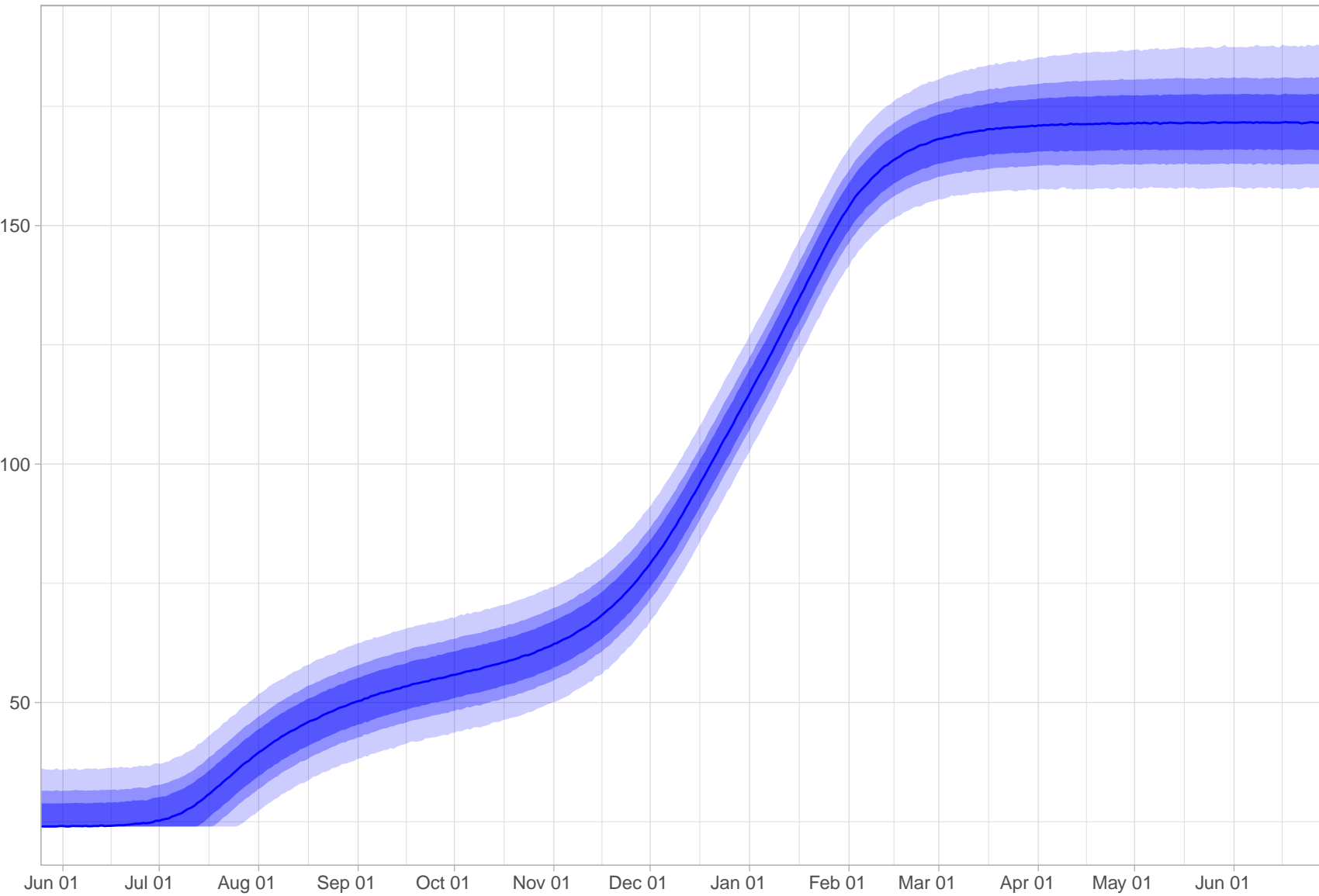
Number of COVID19 Deaths



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

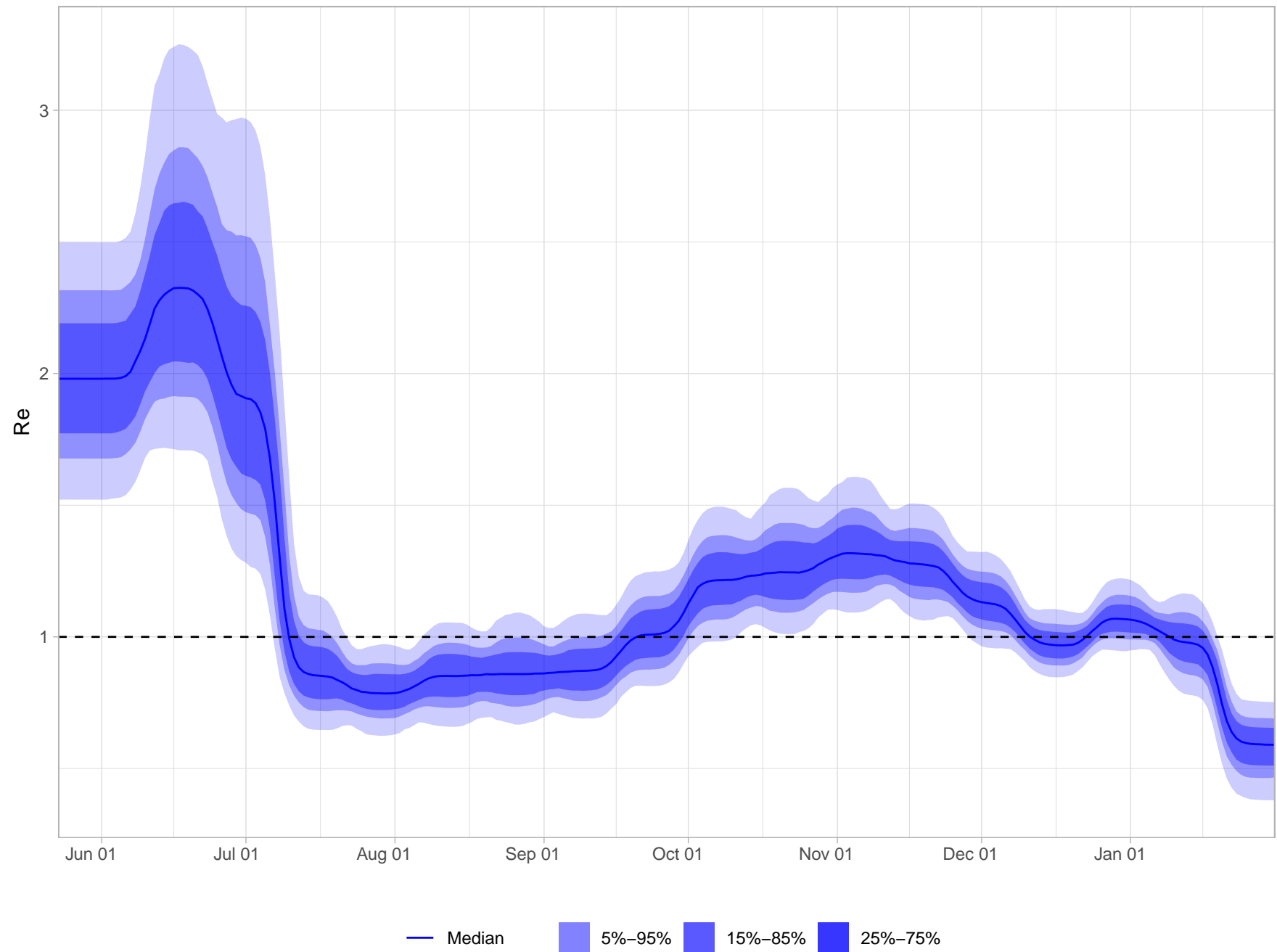
# Long Term Death Projection

Number of COVID19 Deaths



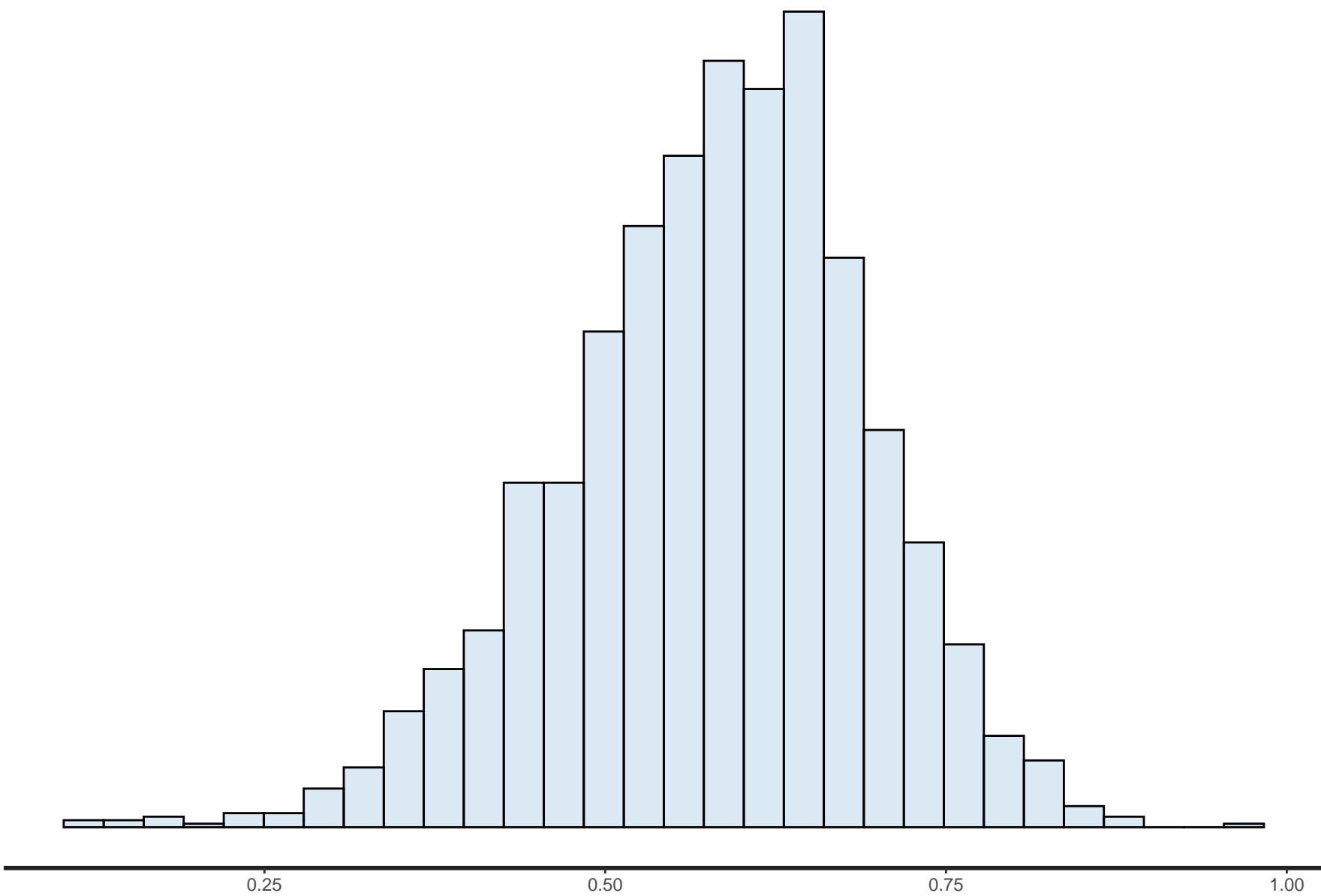
— Median    5%-95%    15%-85%    25%-75%

Effective Reproduction Number

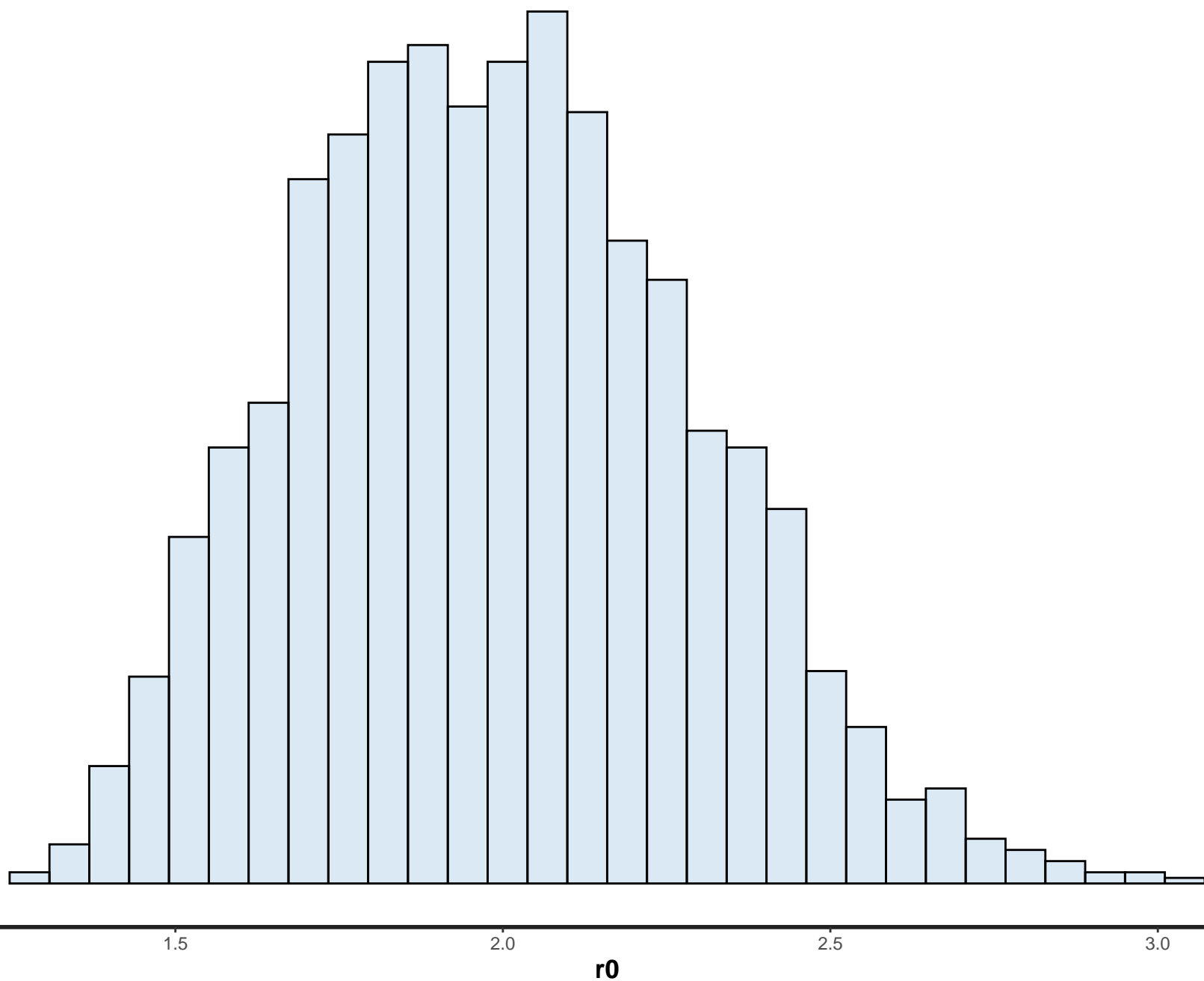


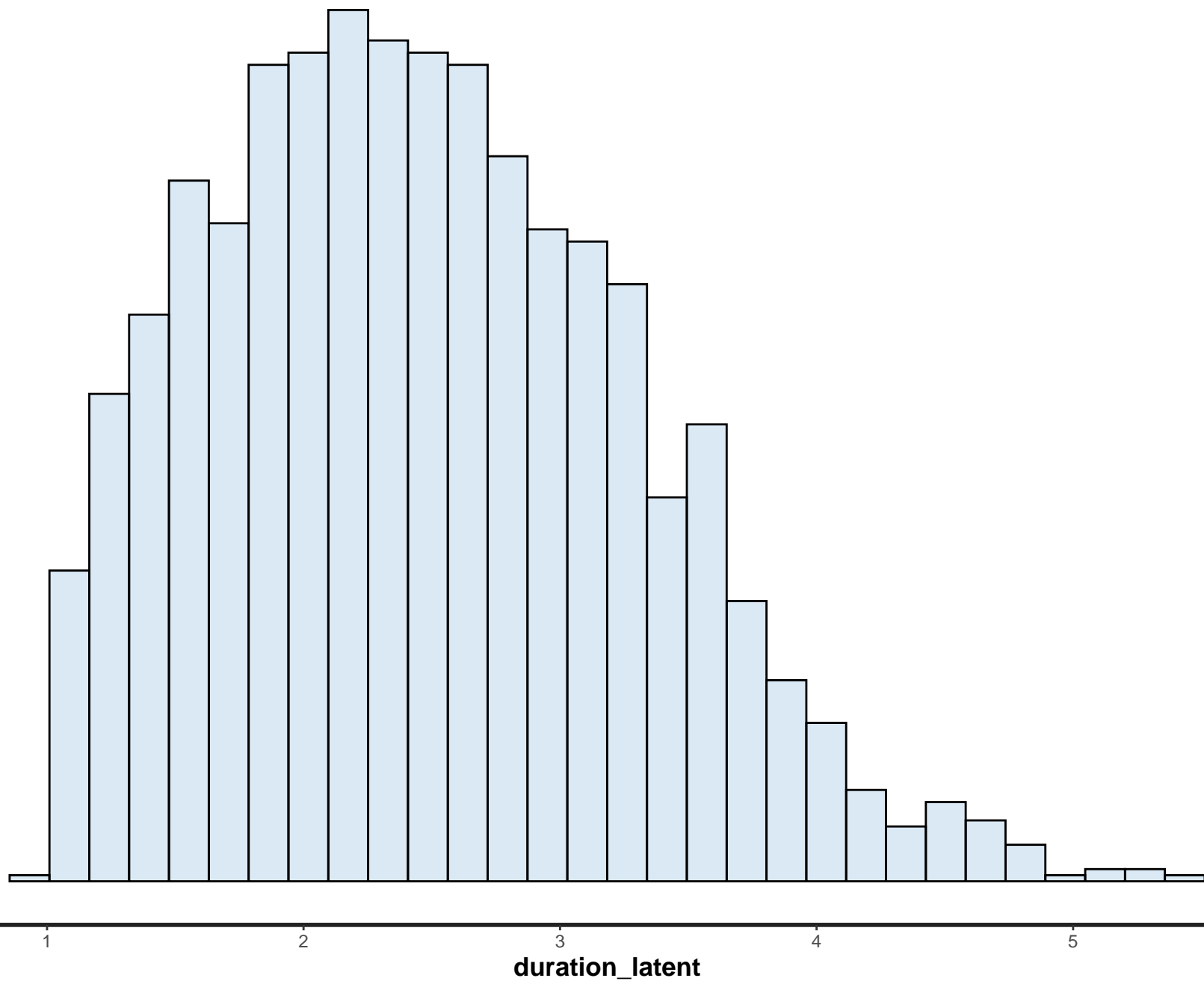
# Rt as of 2021-01-31

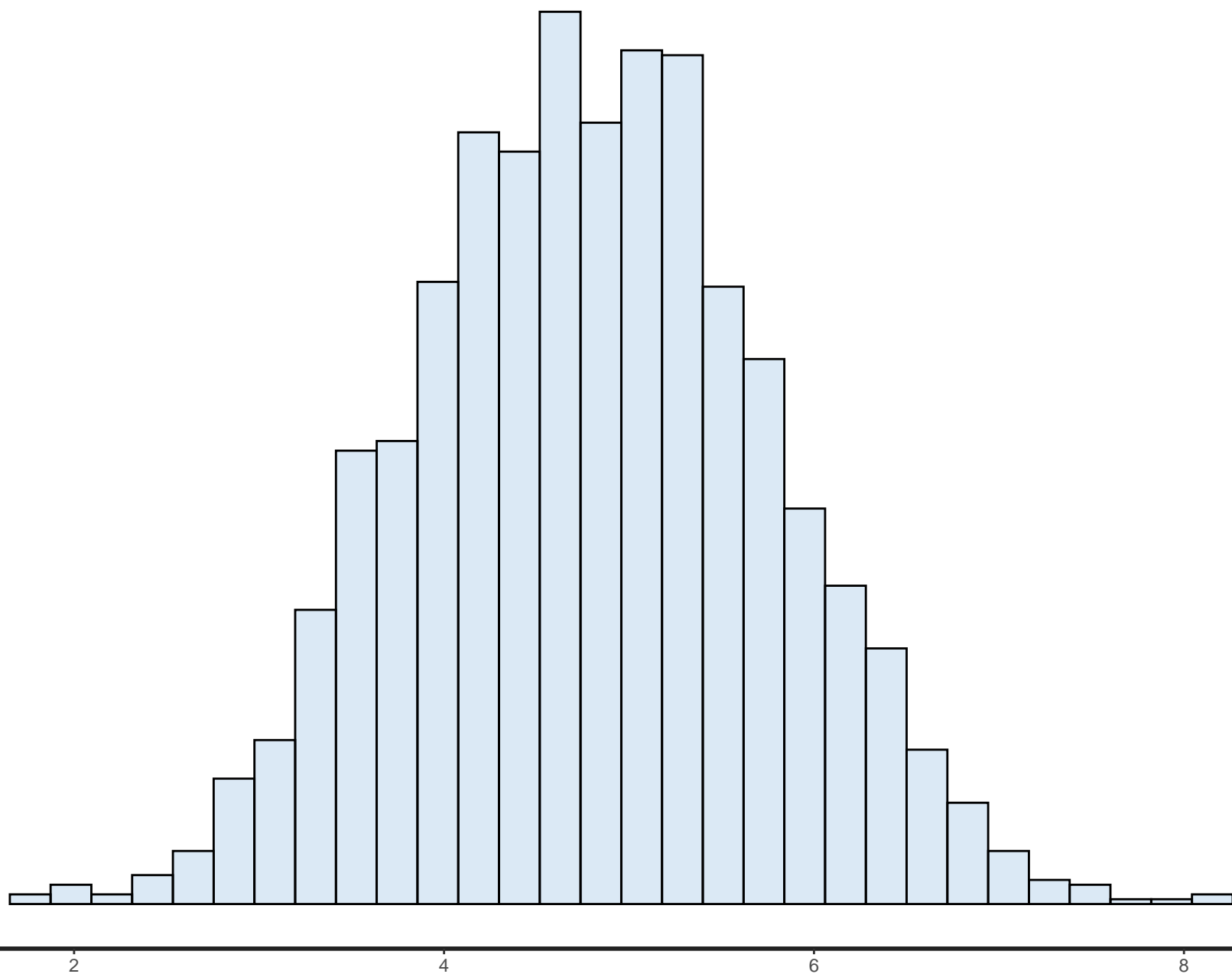
5%	10%	25%	50%	75%	90%	95%
0.38	0.43	0.51	0.59	0.65	0.72	0.75

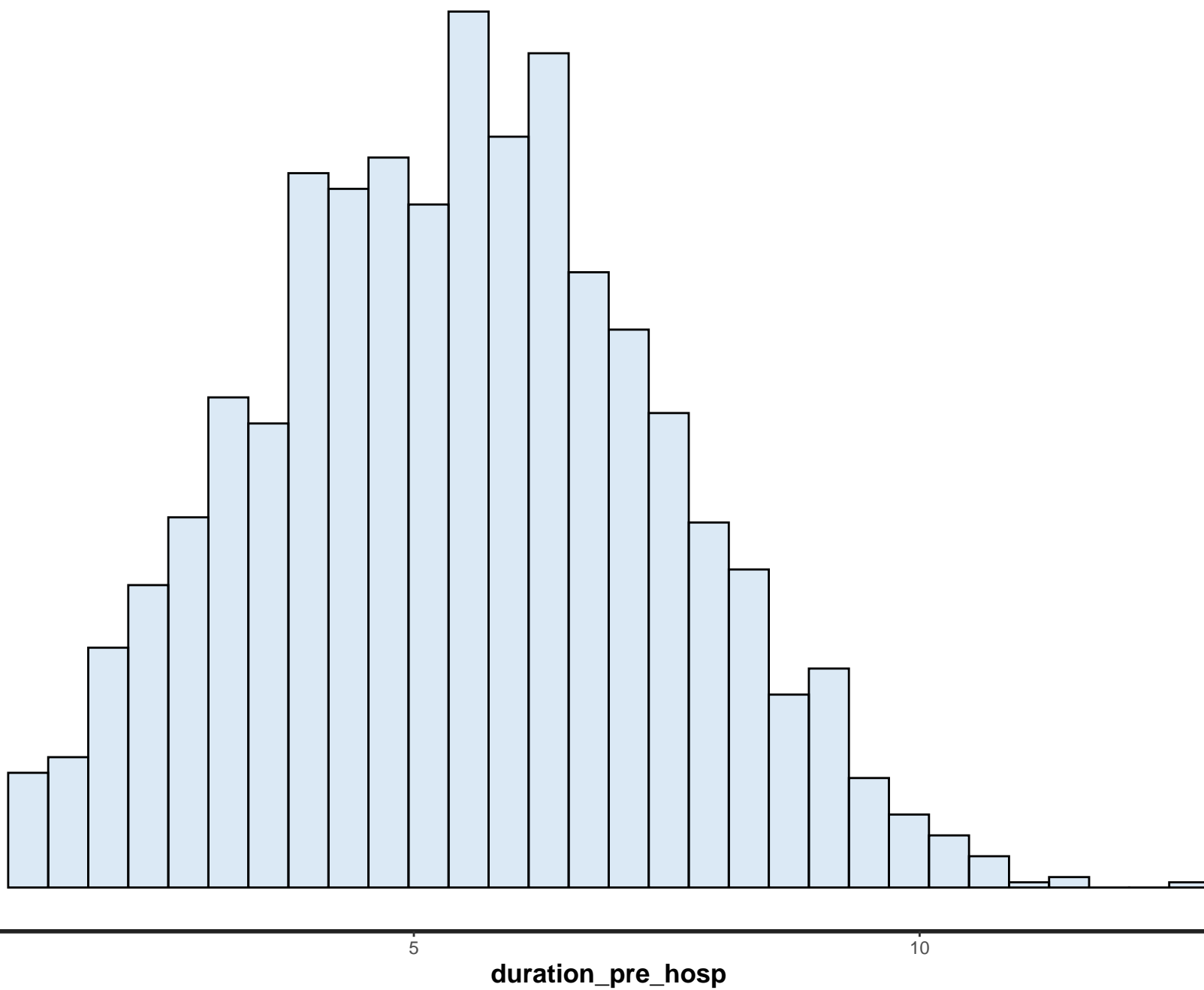


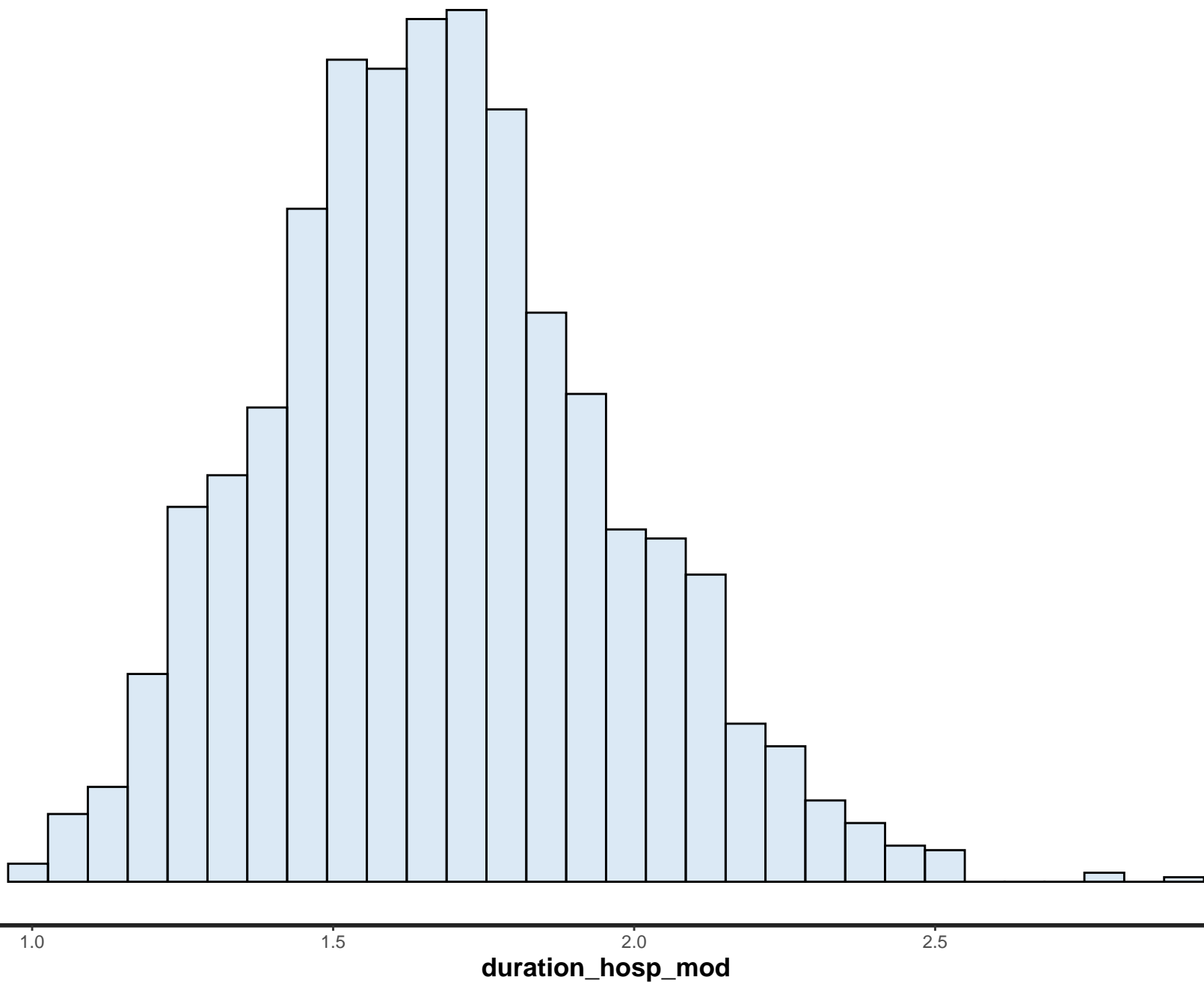


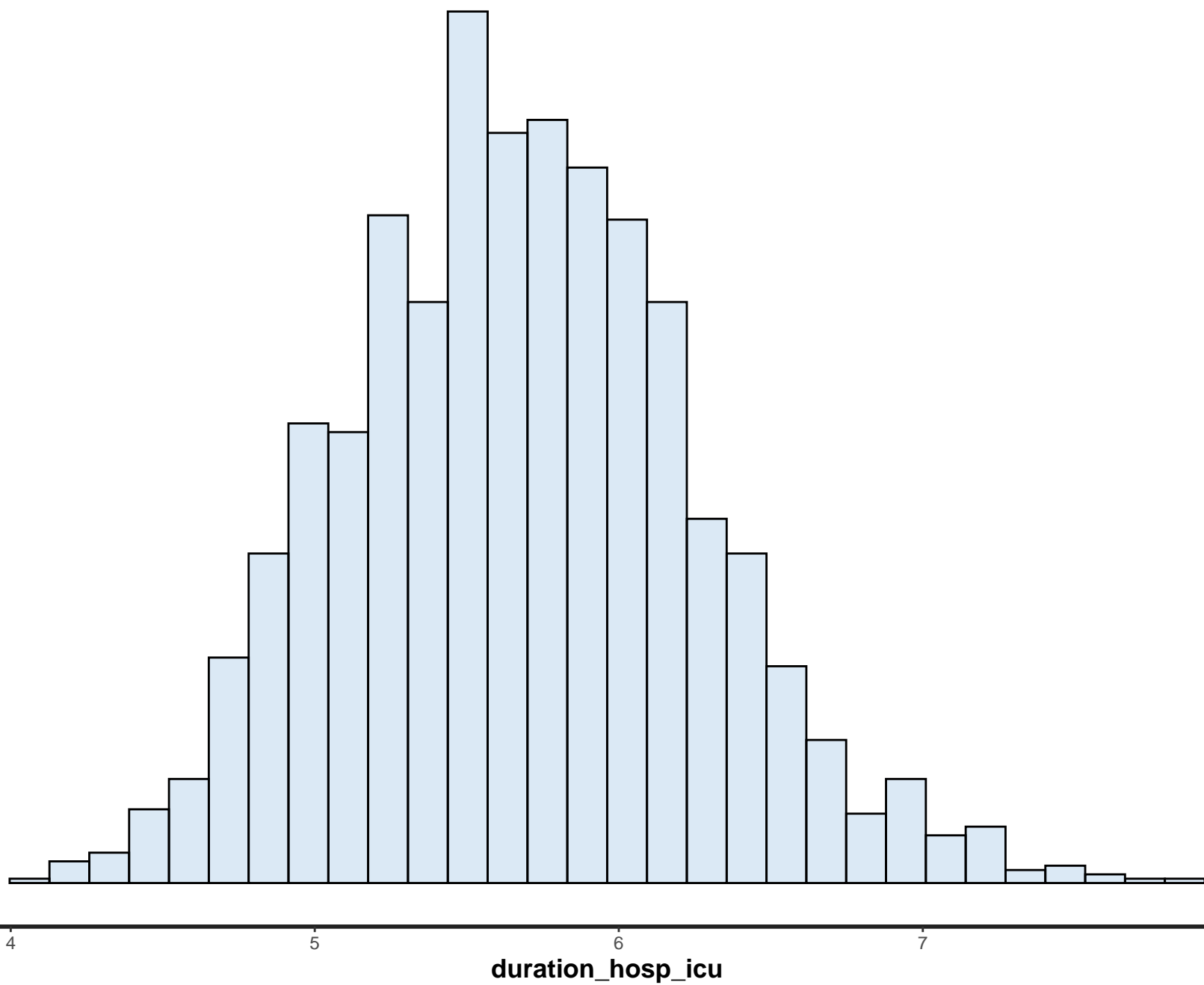


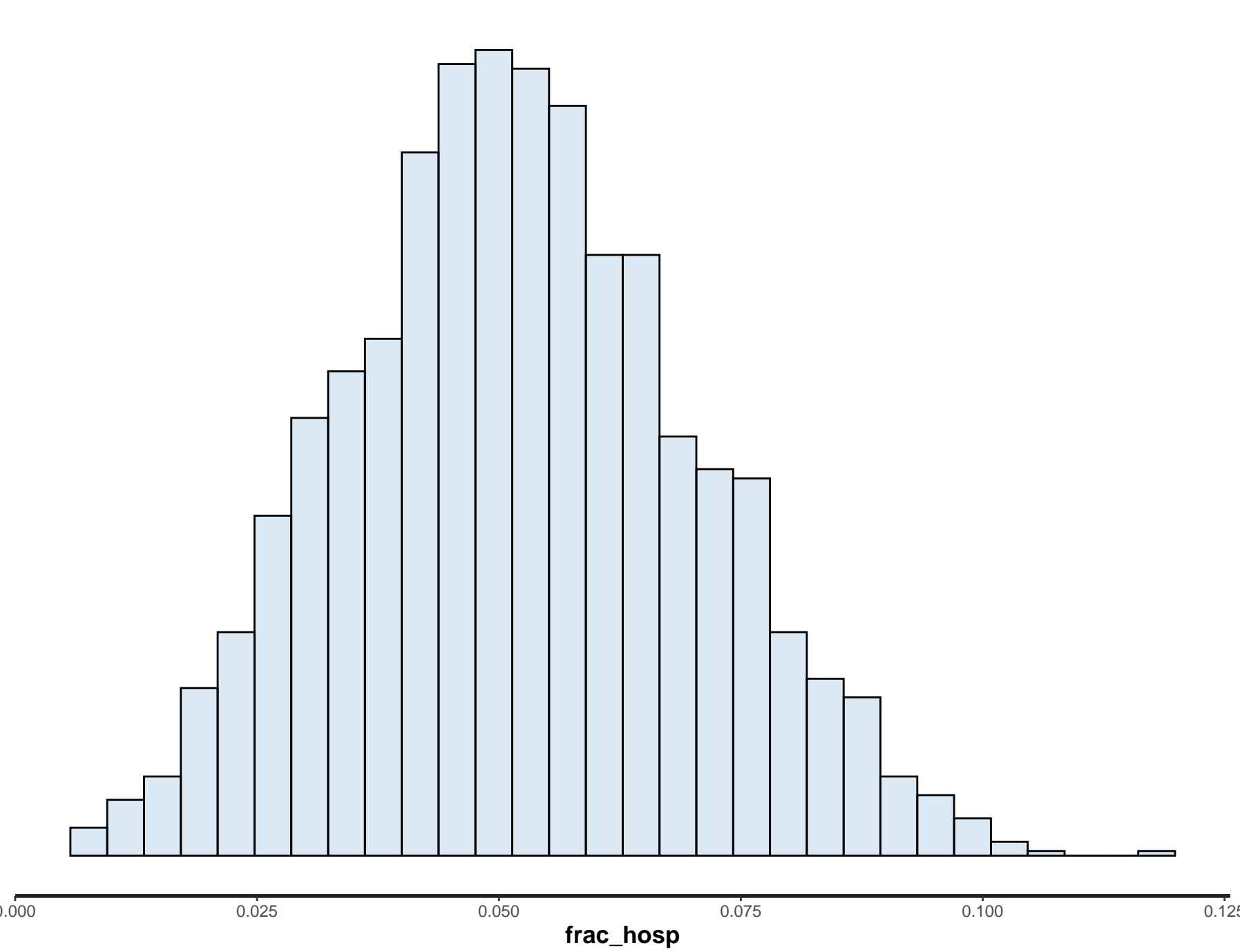


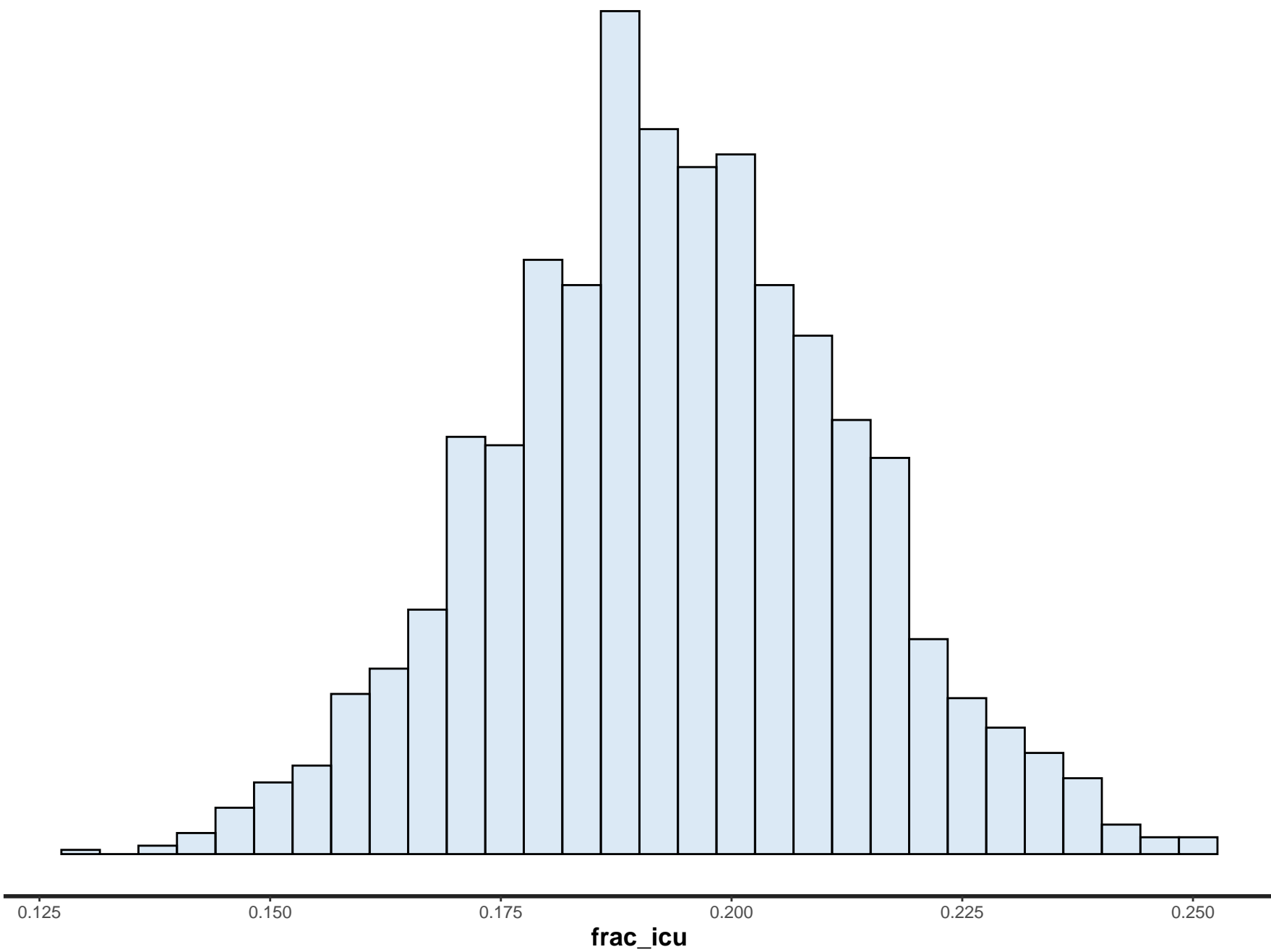




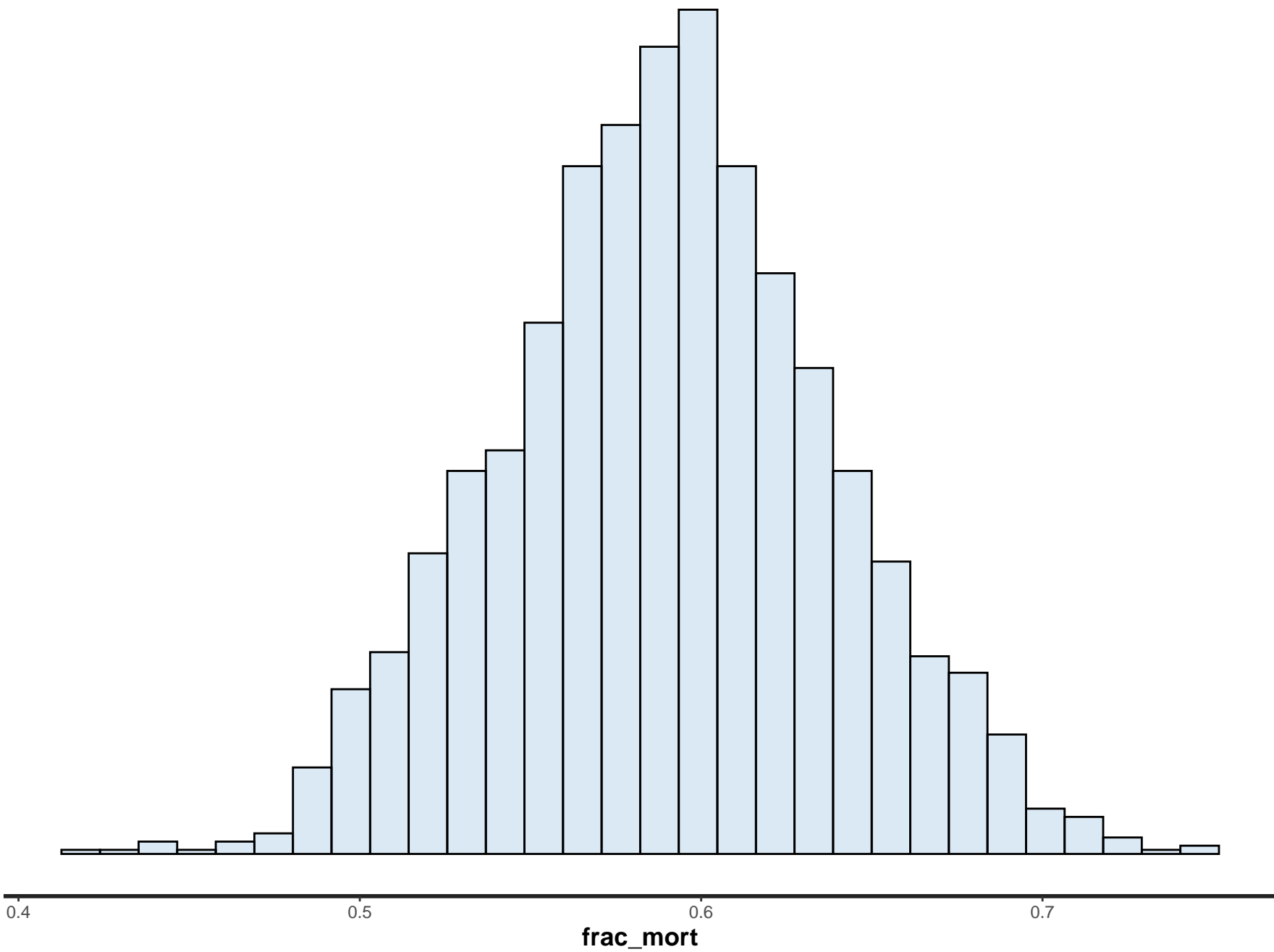


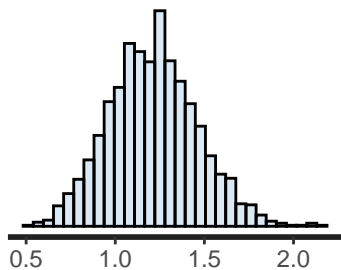
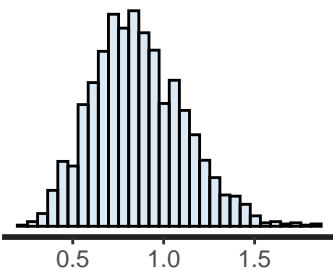
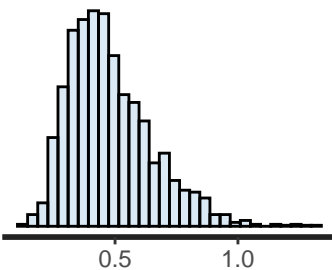
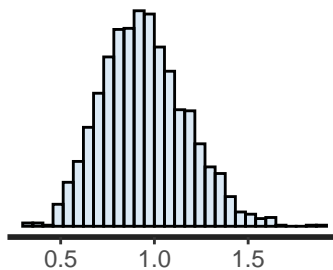
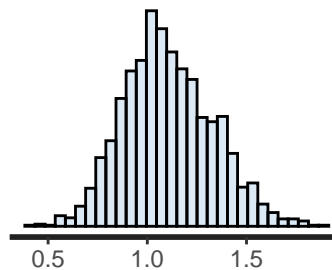
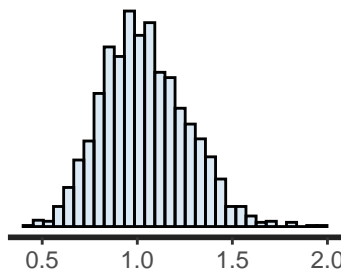
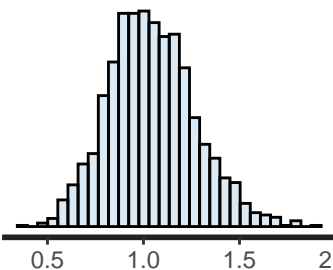
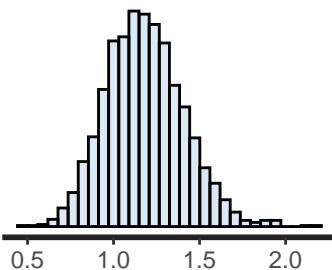
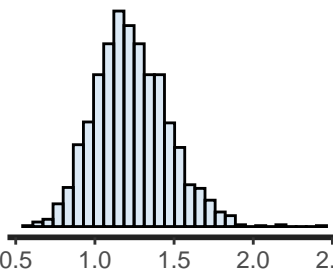
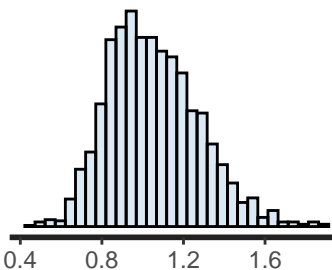
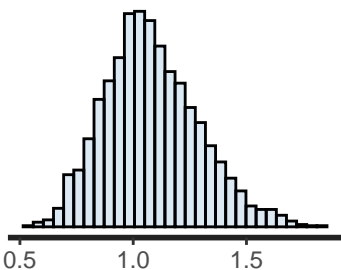
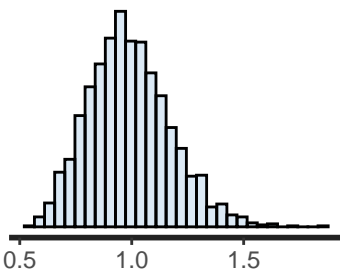
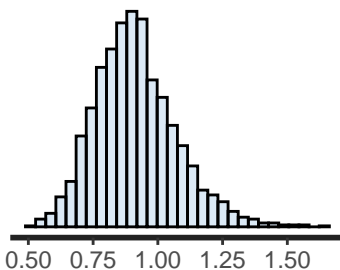
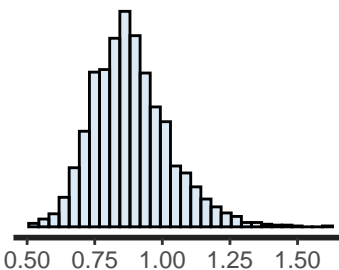
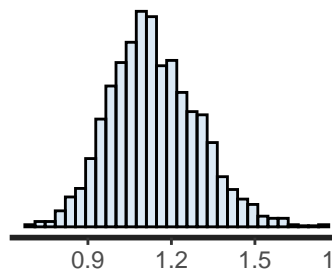
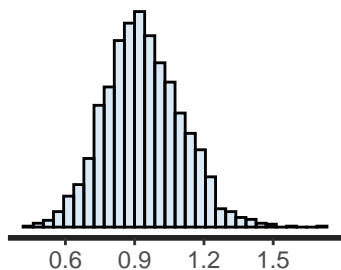
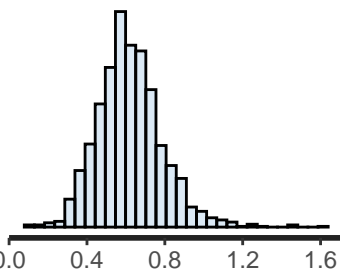
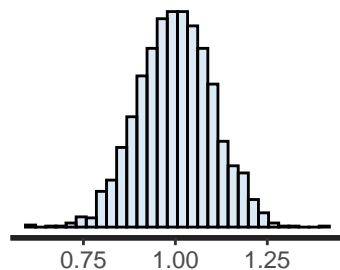
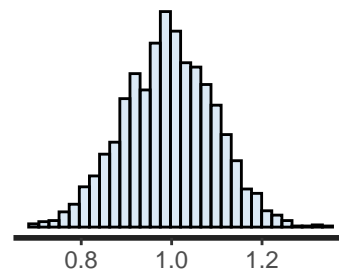


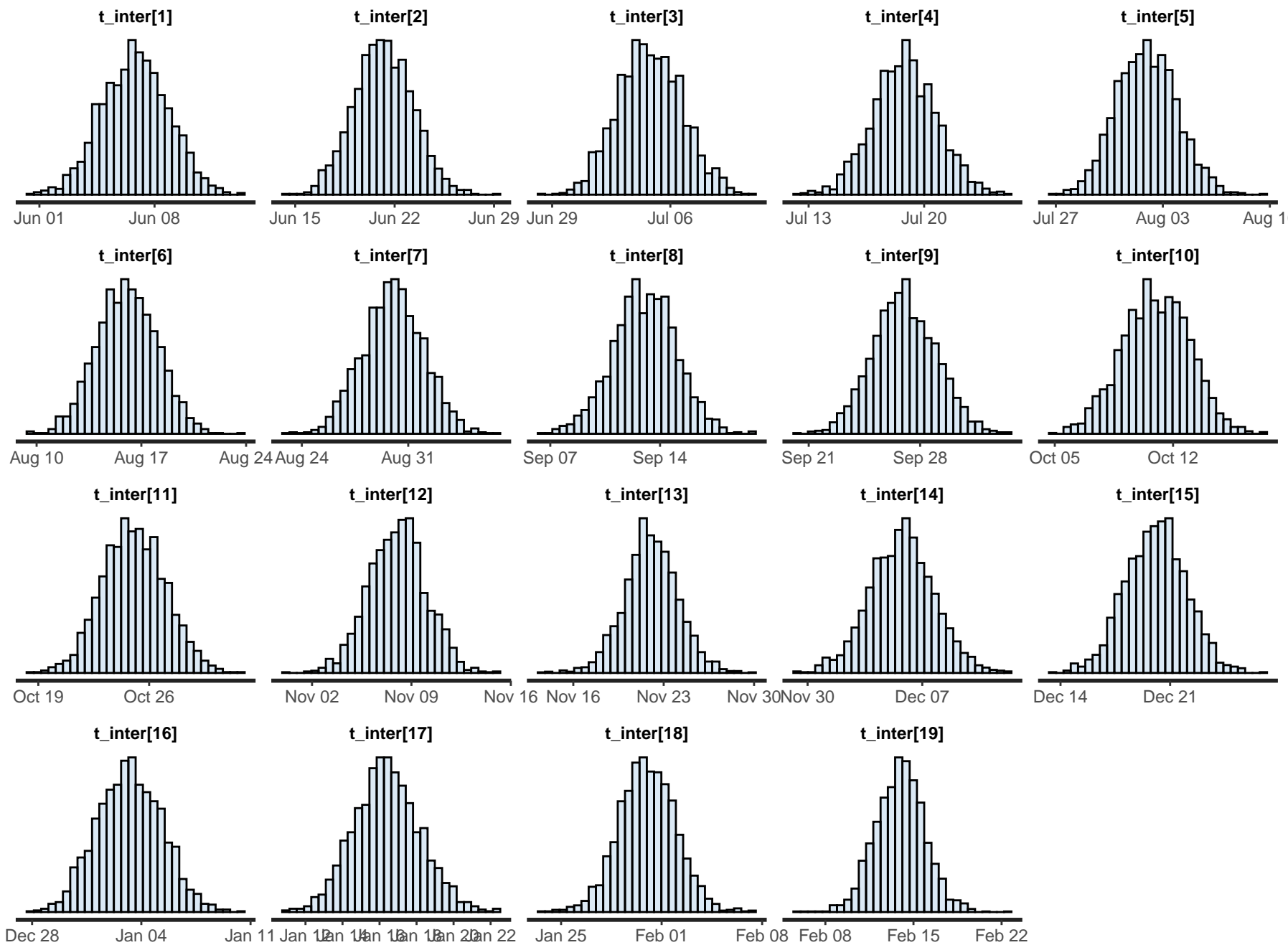


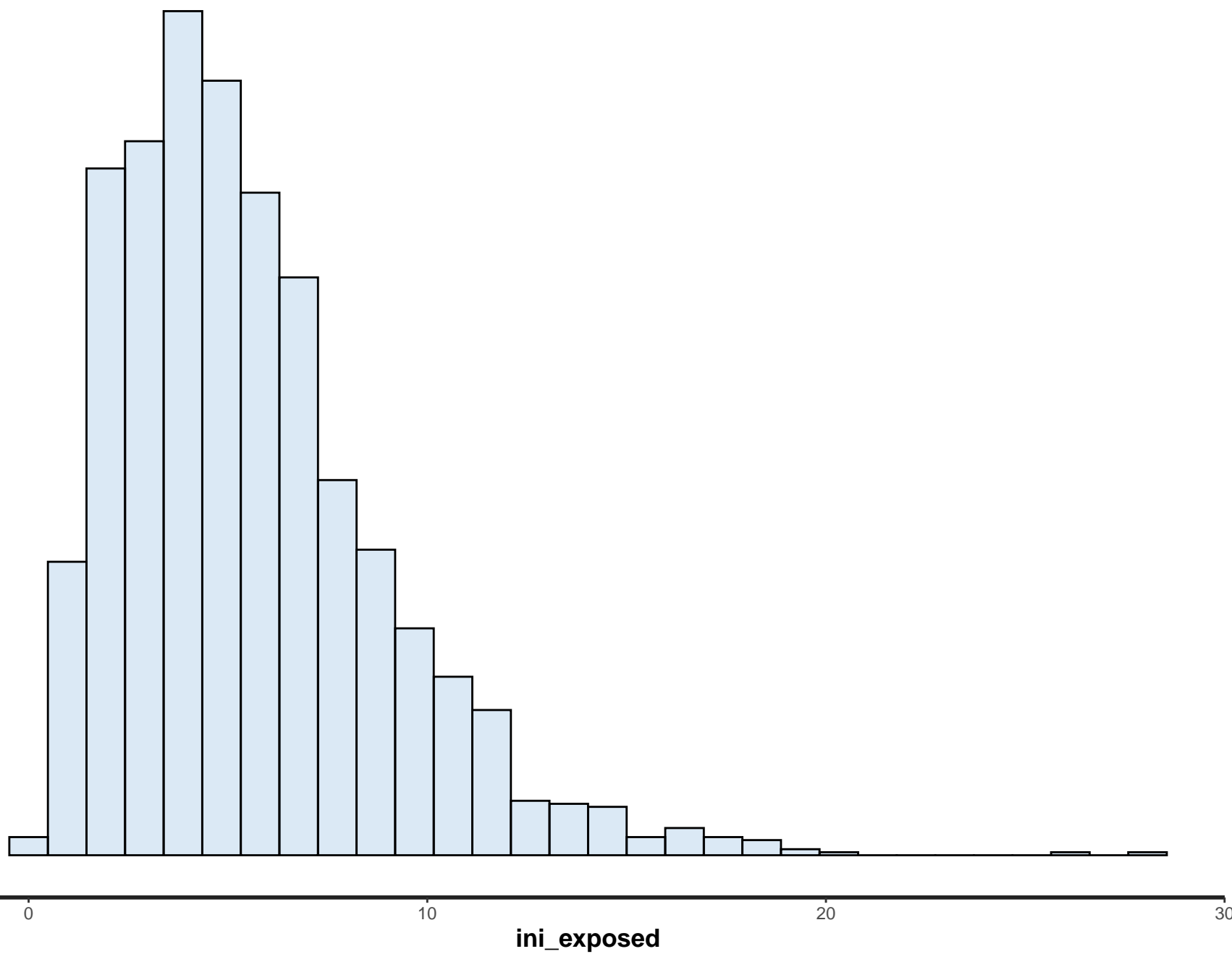




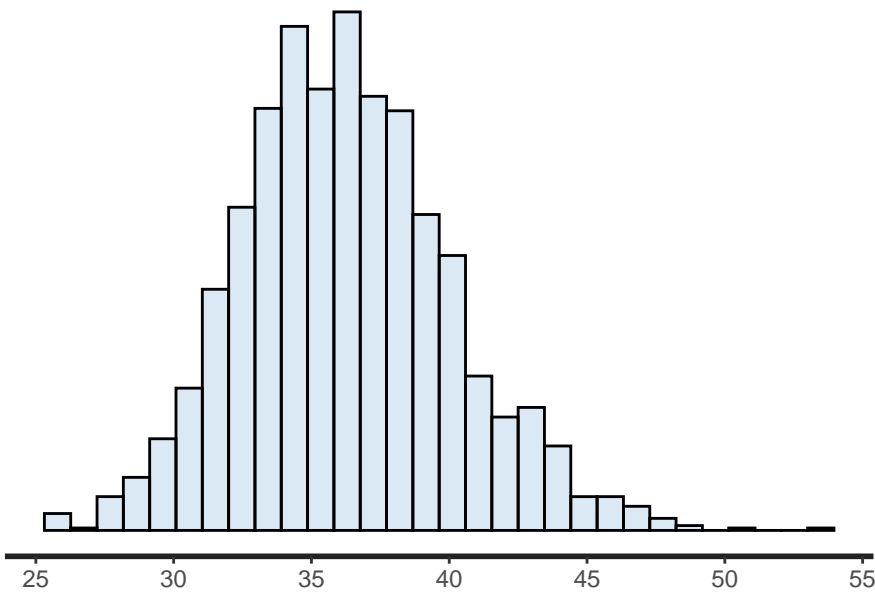


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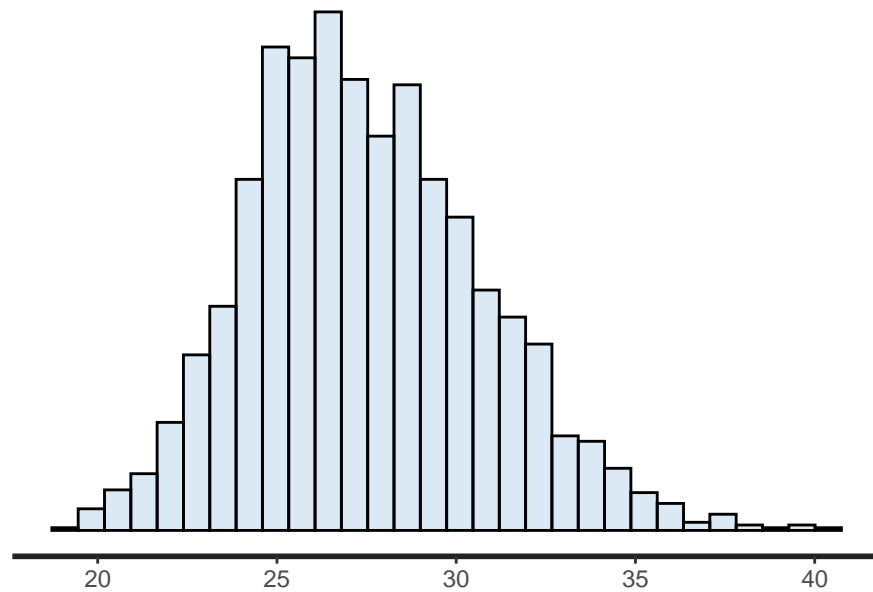




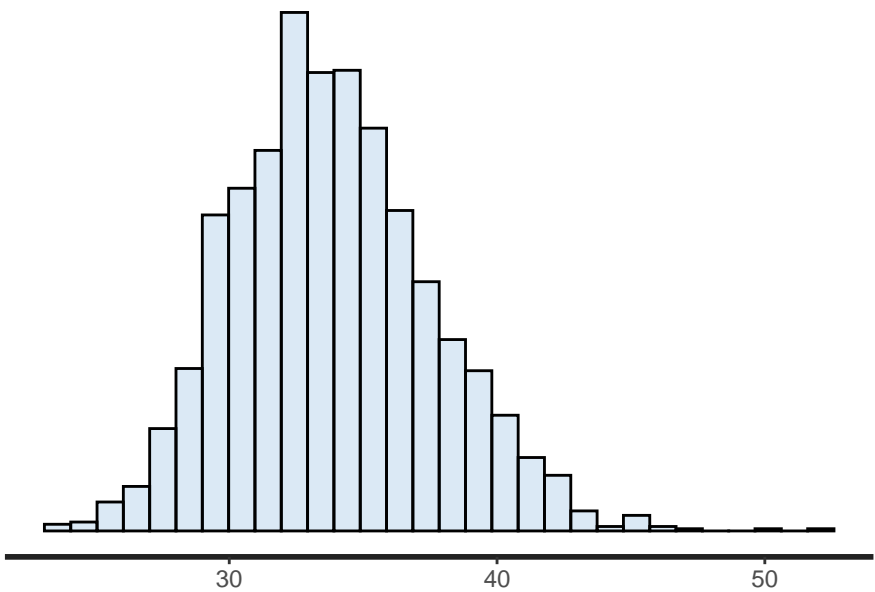
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sigma\_obs[2]



sigma\_obs[3]



sigma\_obs[4]

