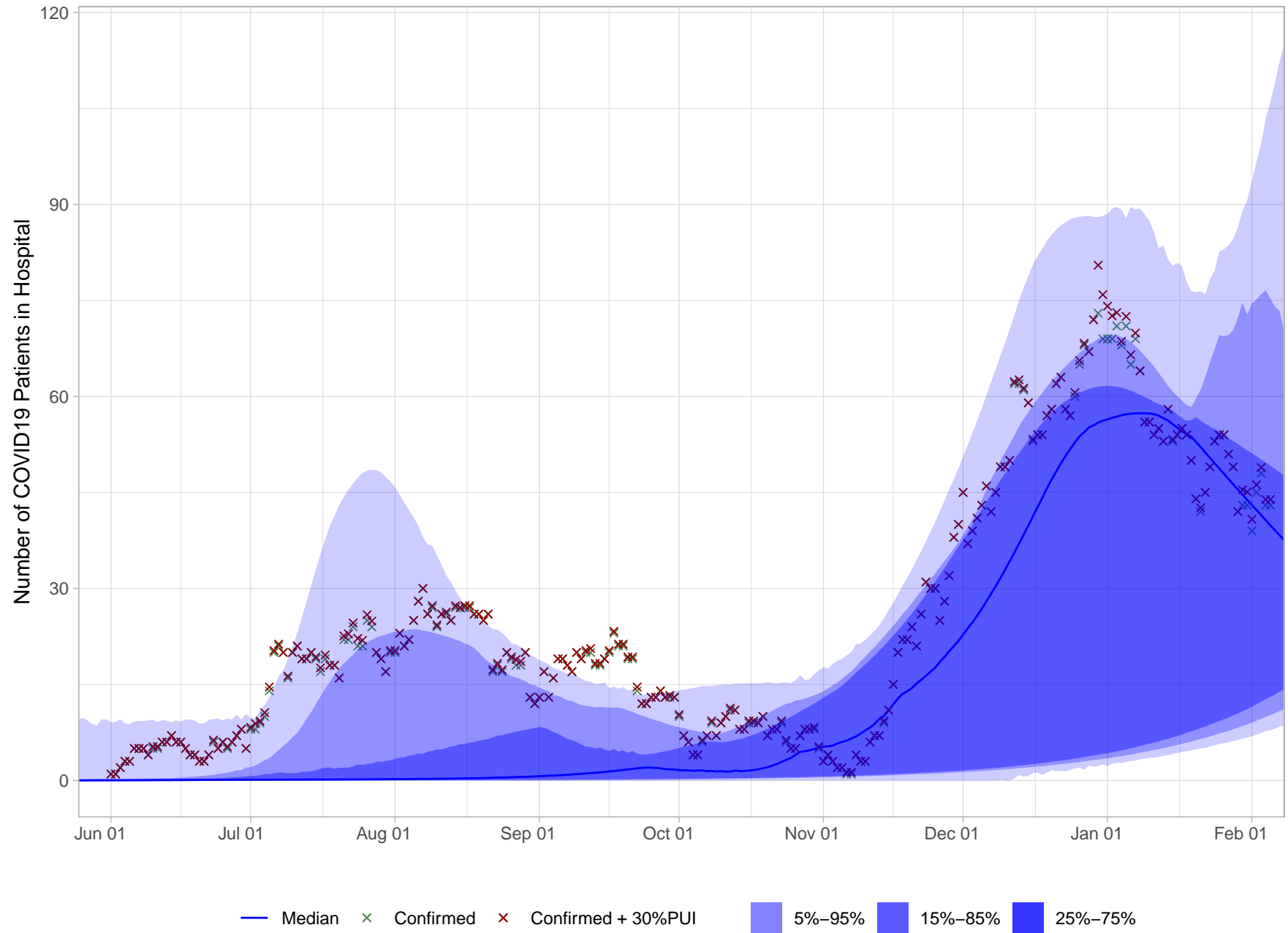
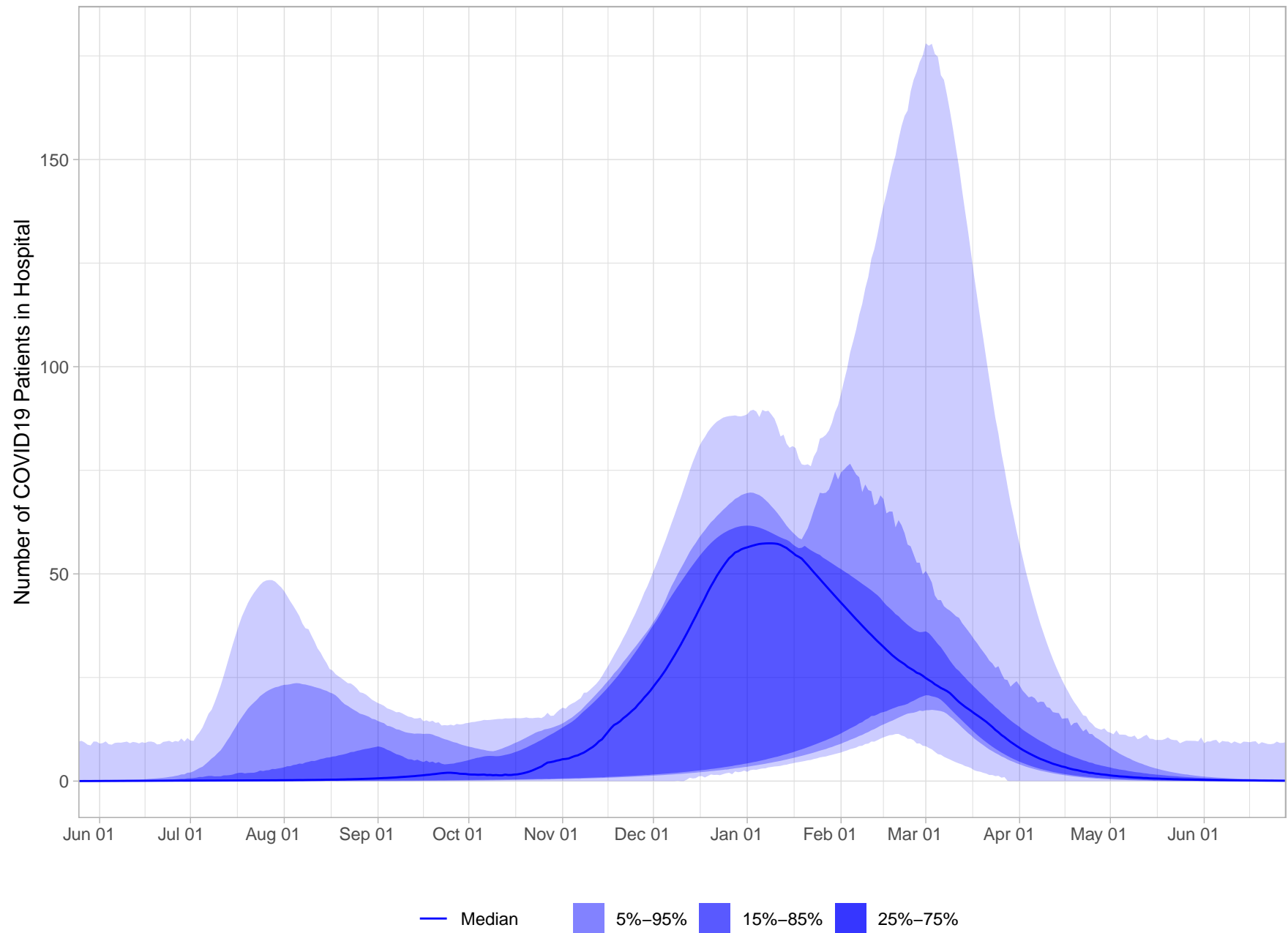


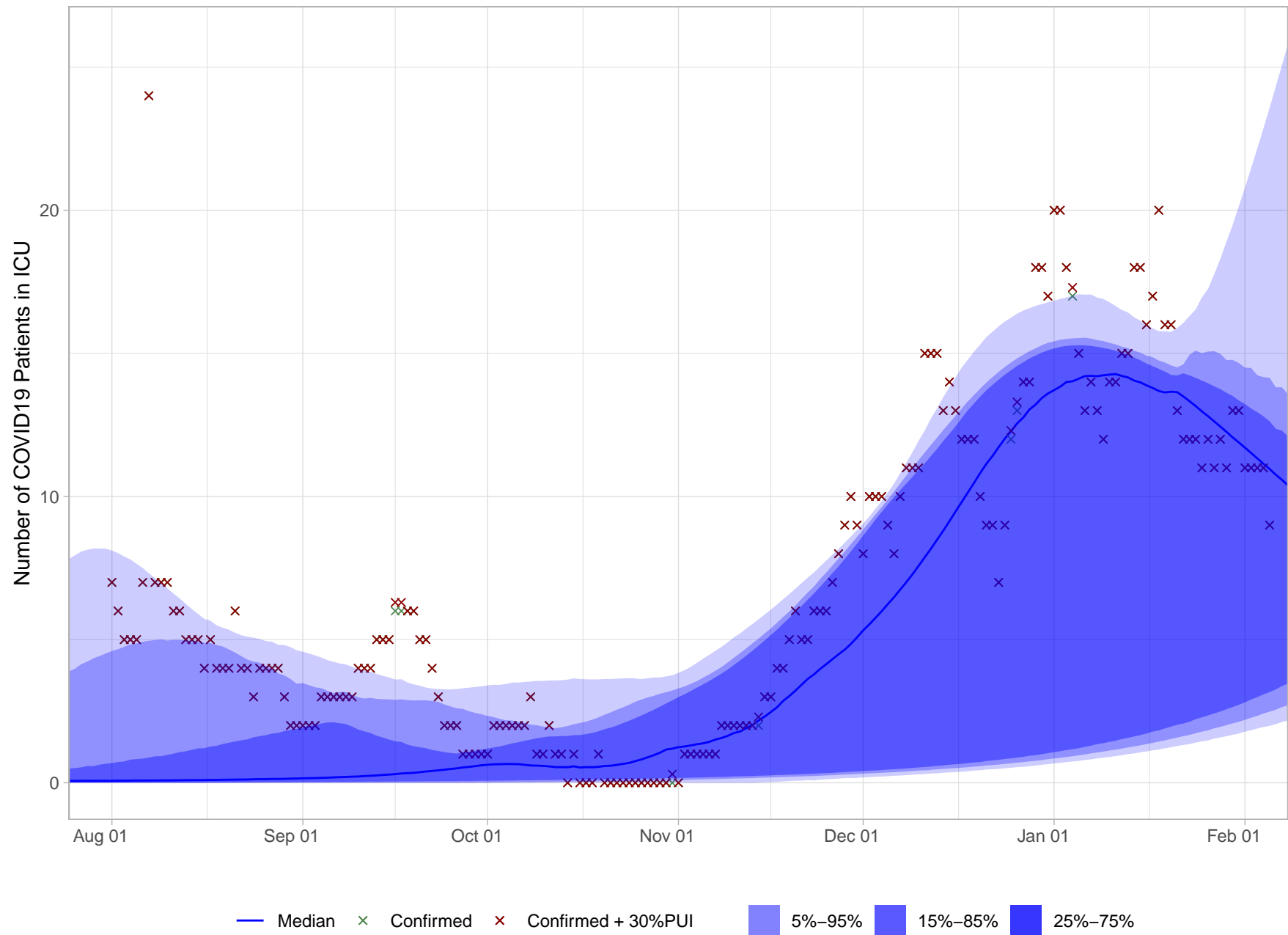
# Short Term Hospitalization Projection



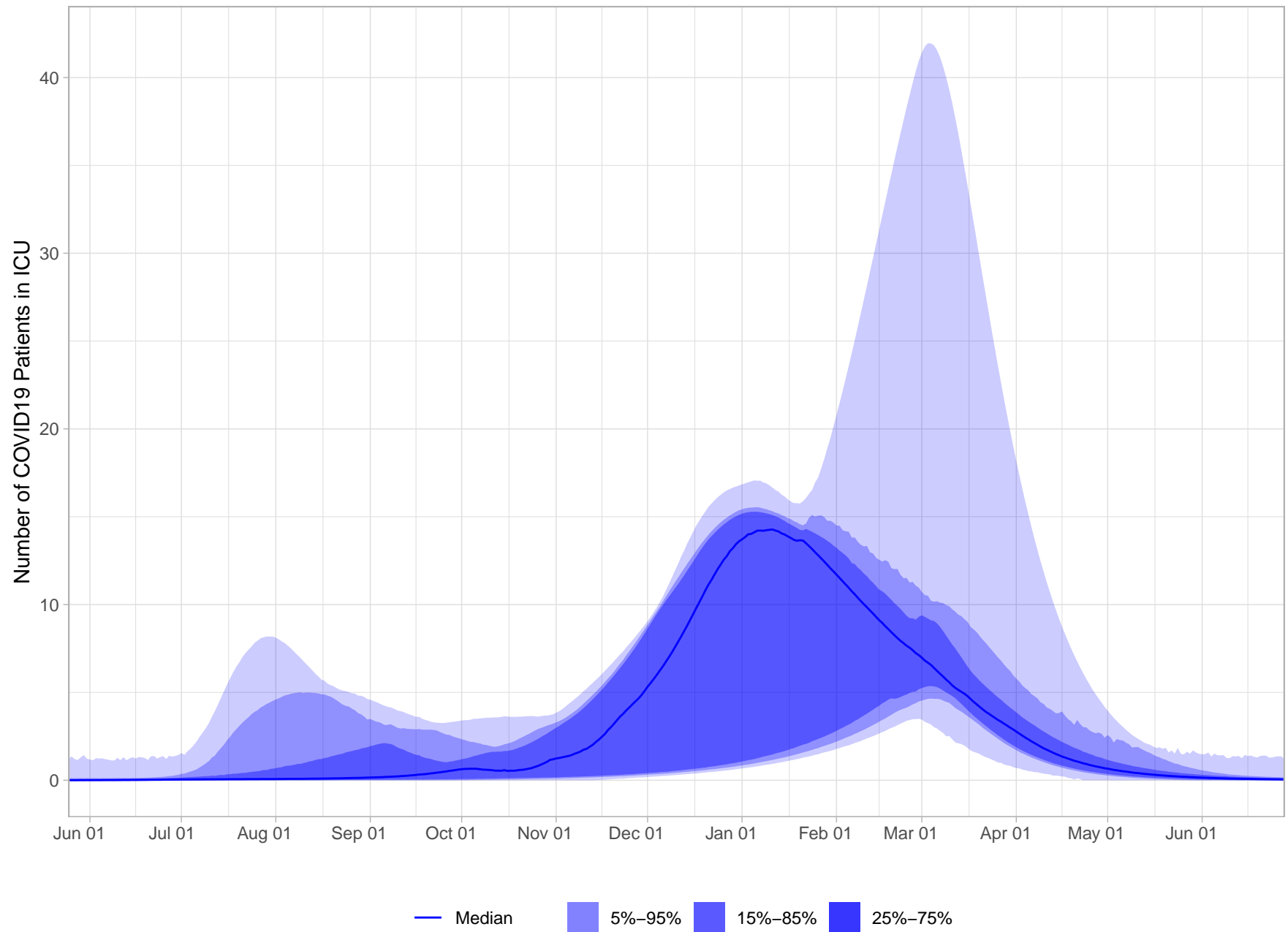
# Long Term Hospitalization Projection



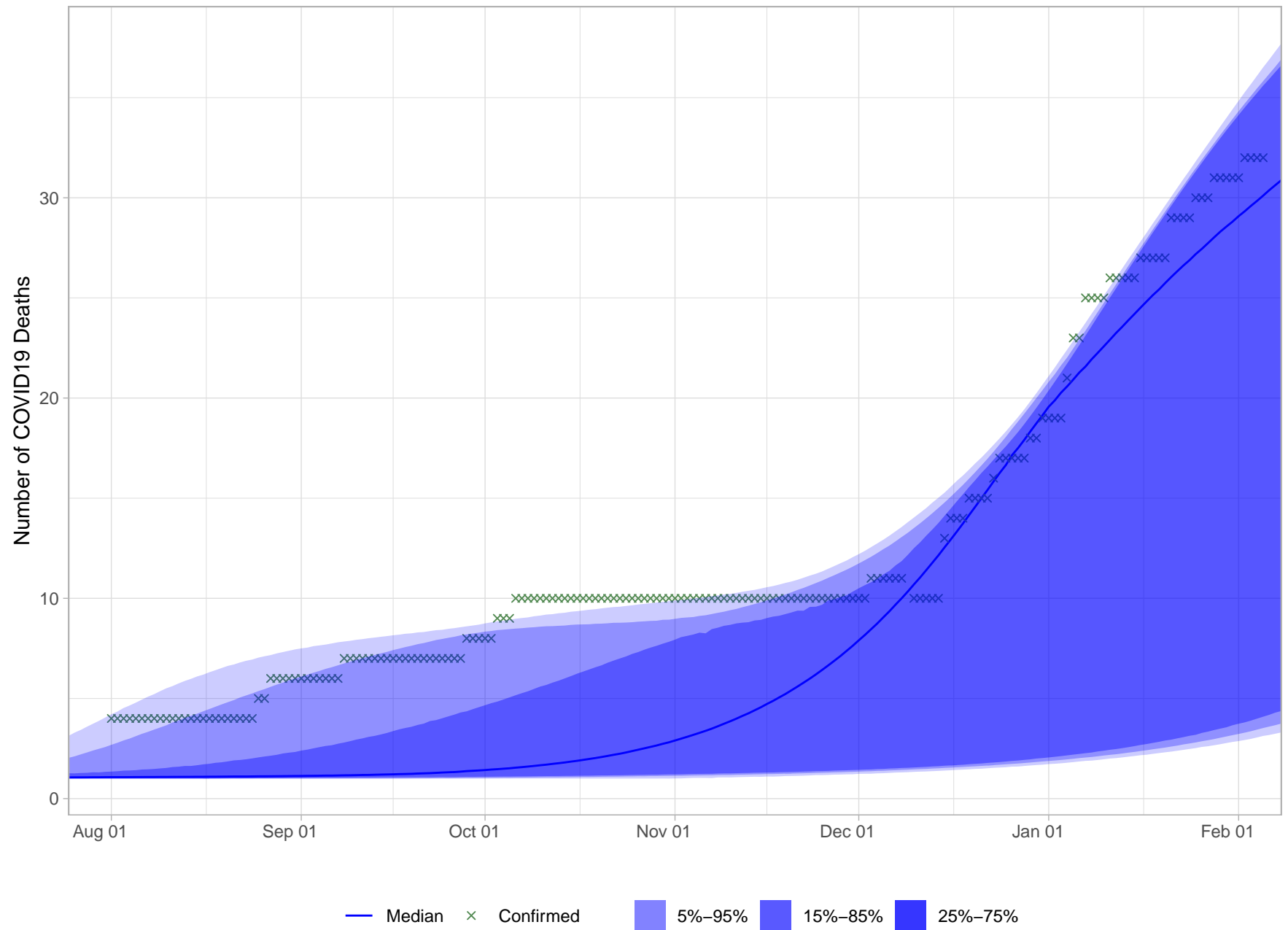
# Short Term ICU Projection



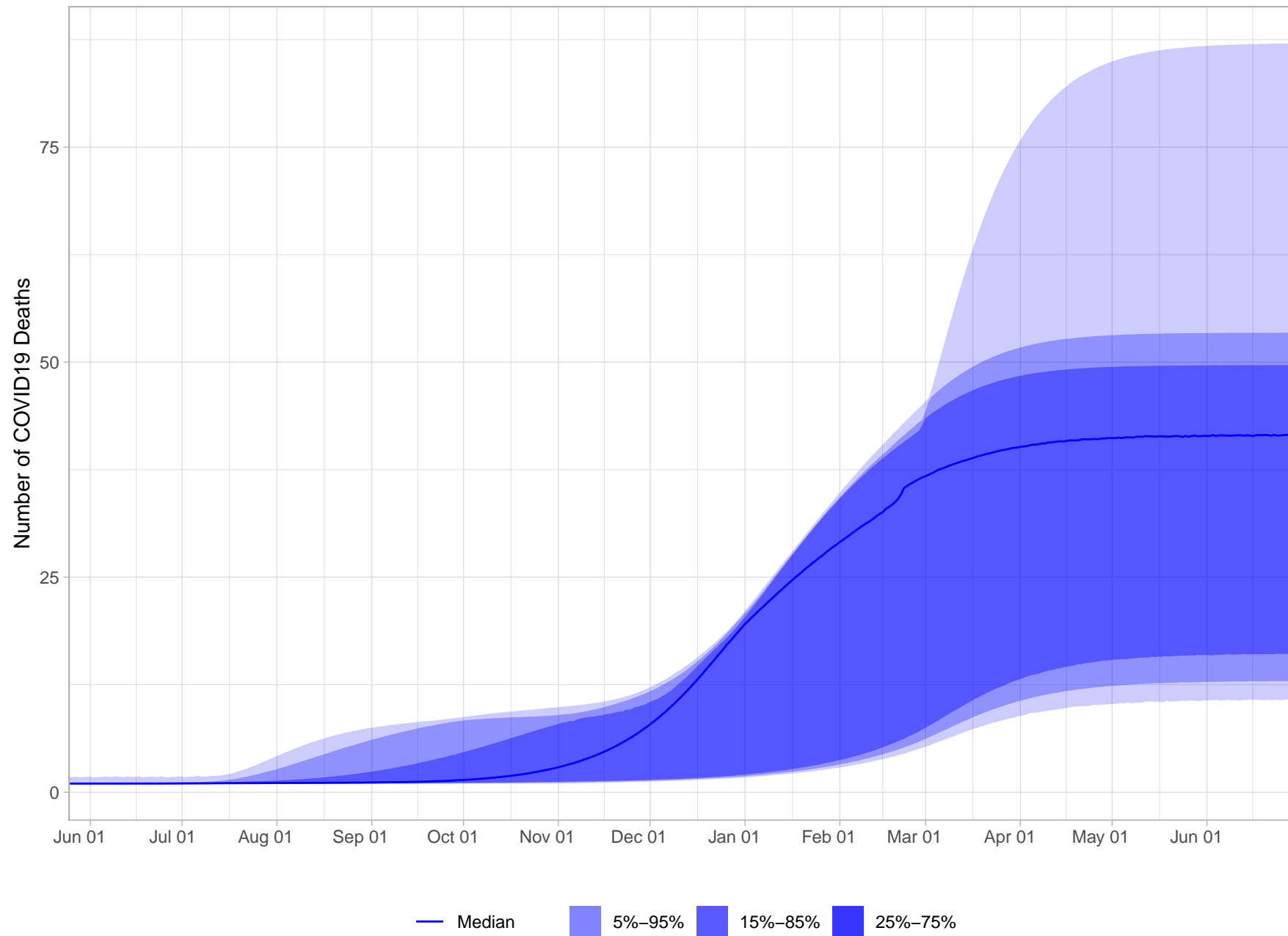
# Long Term ICU Projection



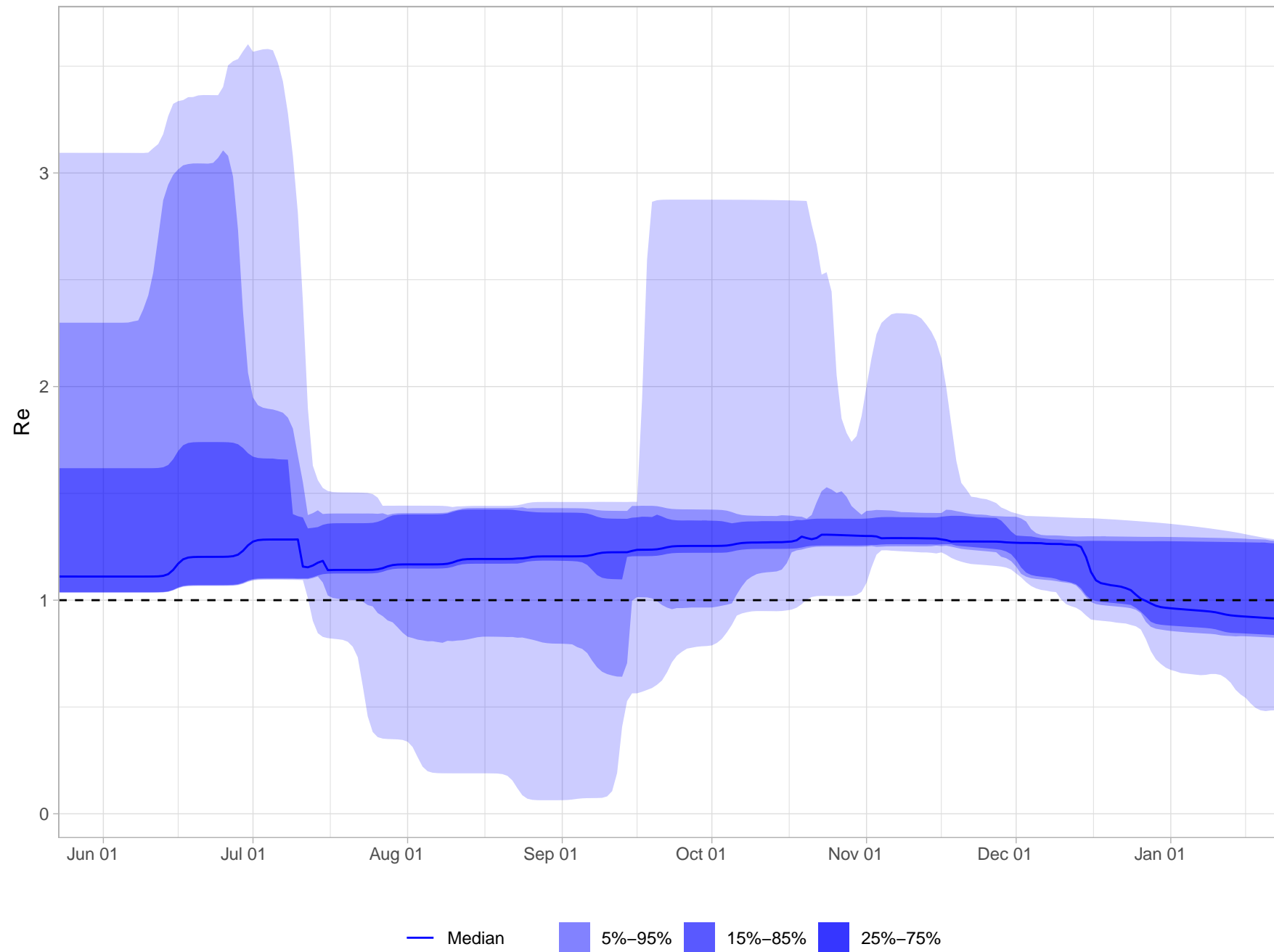
# Short Term Death Projection



# Long Term Death Projection

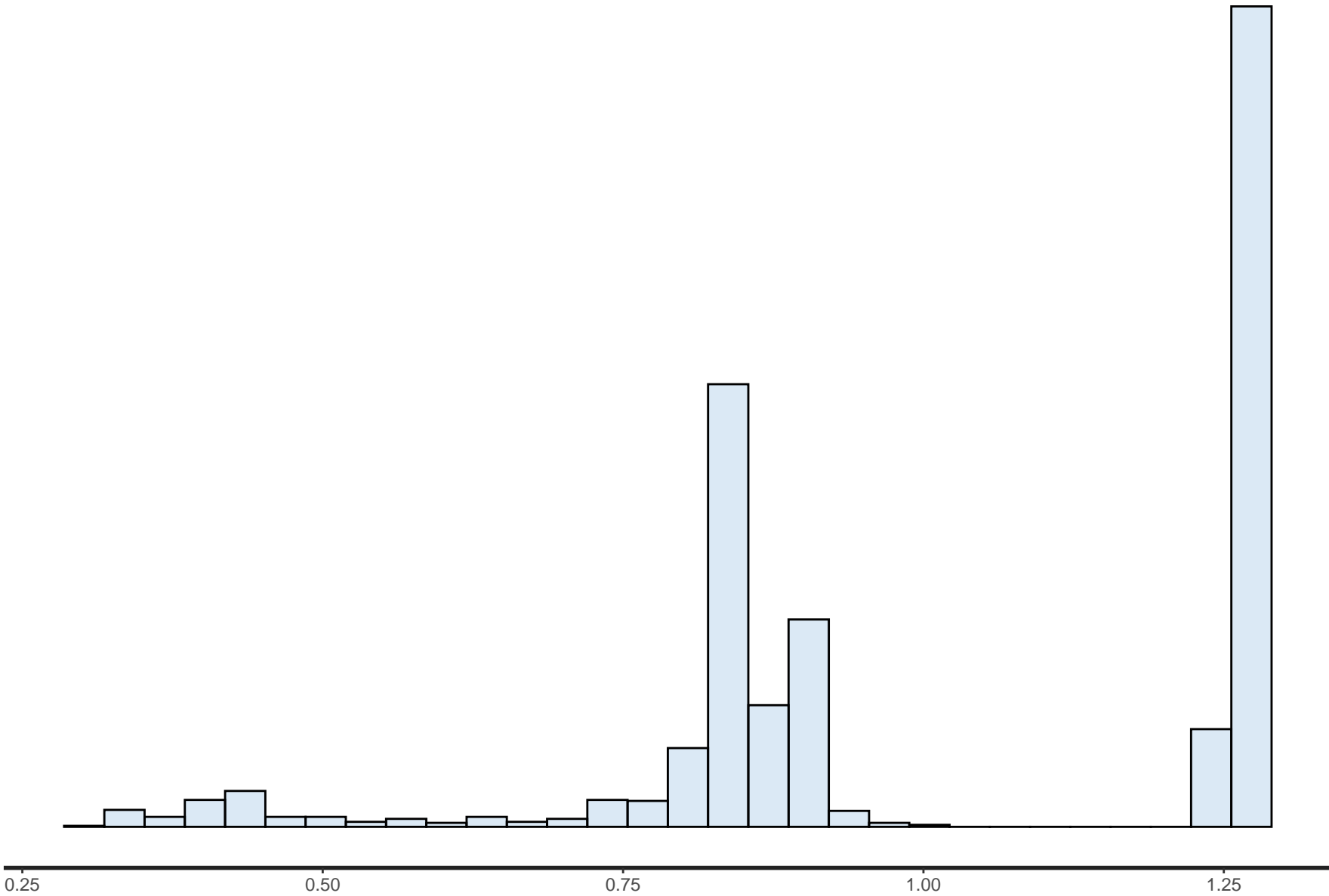


# Effective Reproduction Number

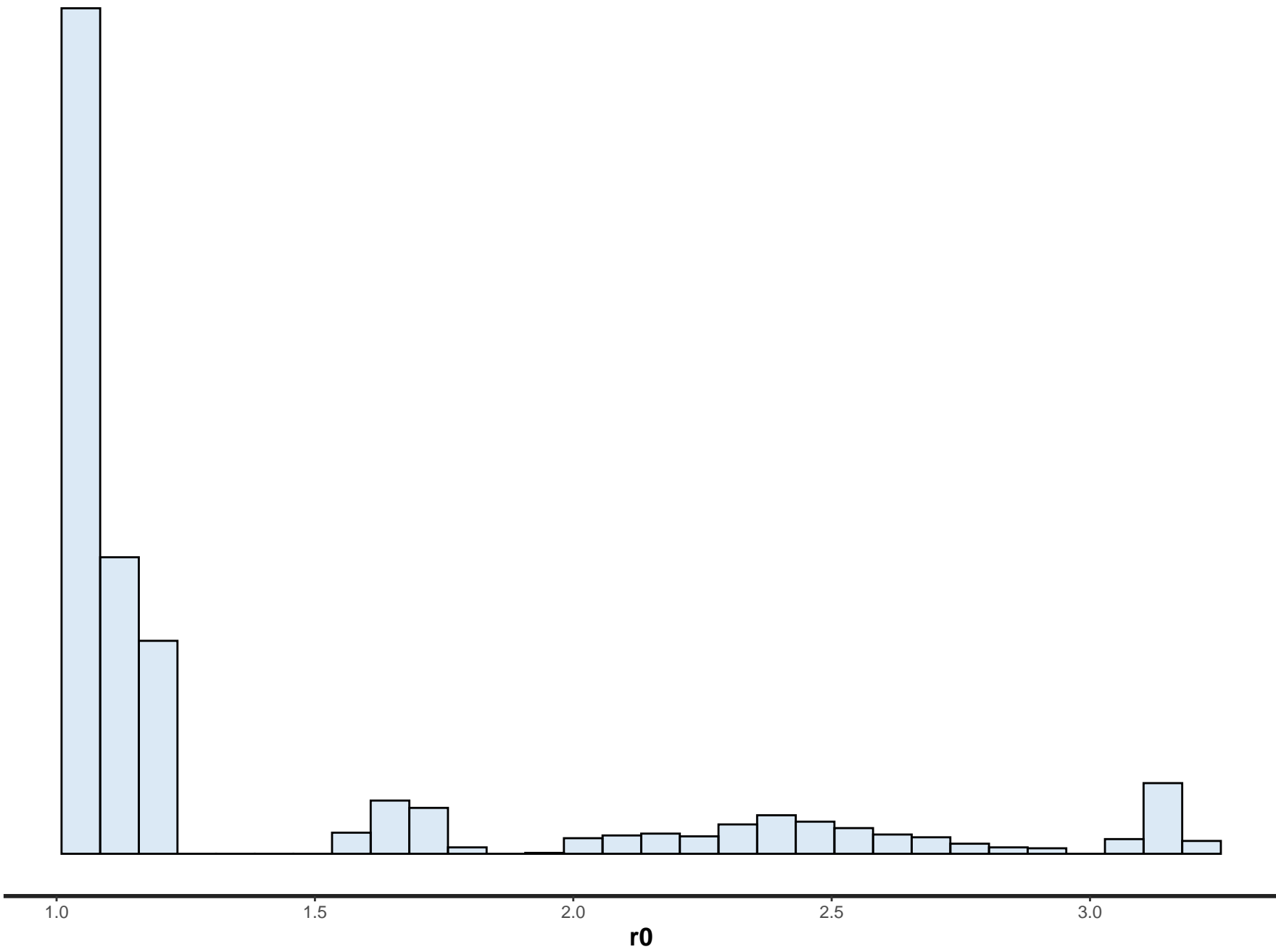


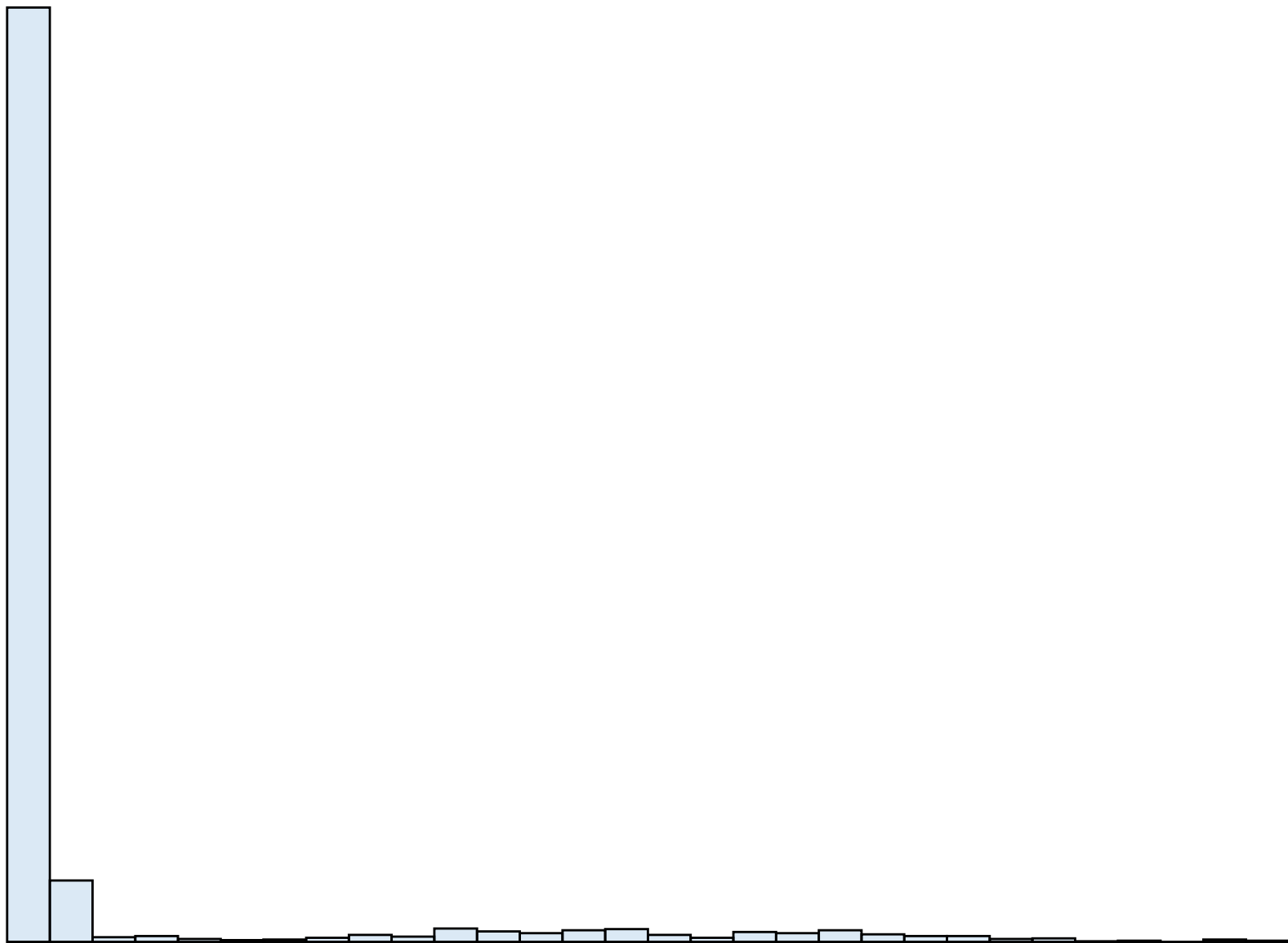
# Rt as of 2021-01-22

5% 10% 25% 50% 75% 90% 95%  
0.48 0.78 0.84 0.91 1.27 1.28 1.28







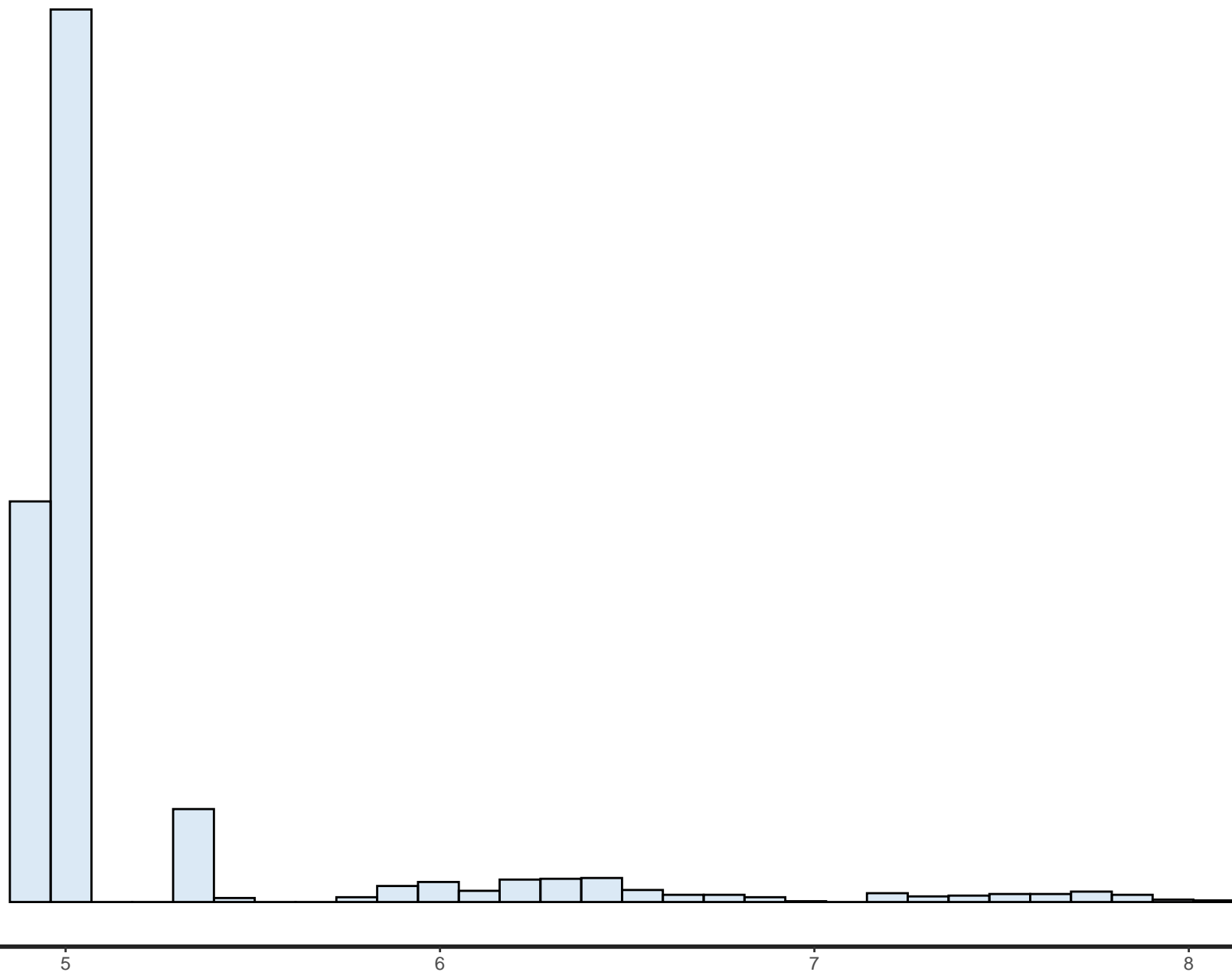


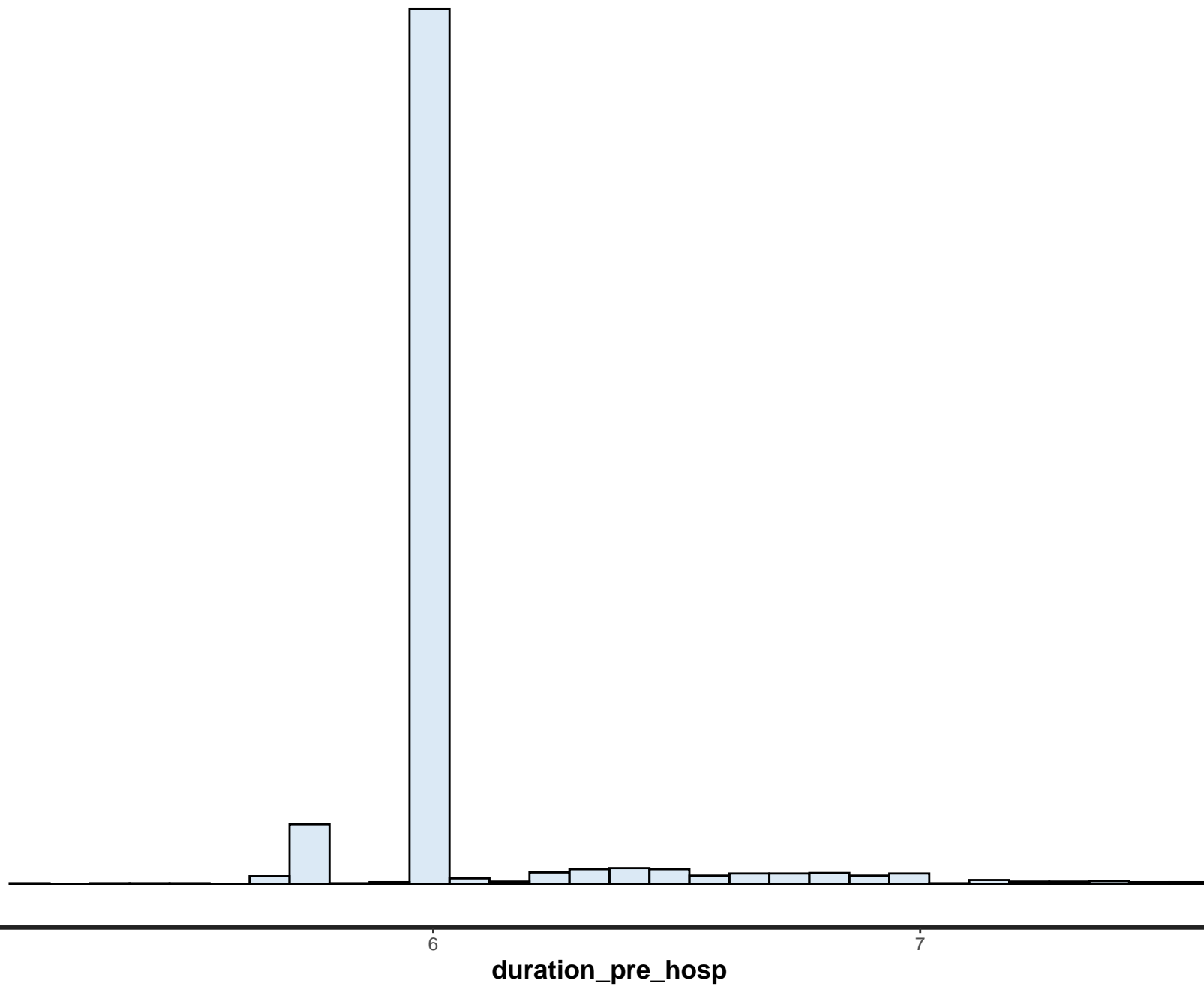
3.2

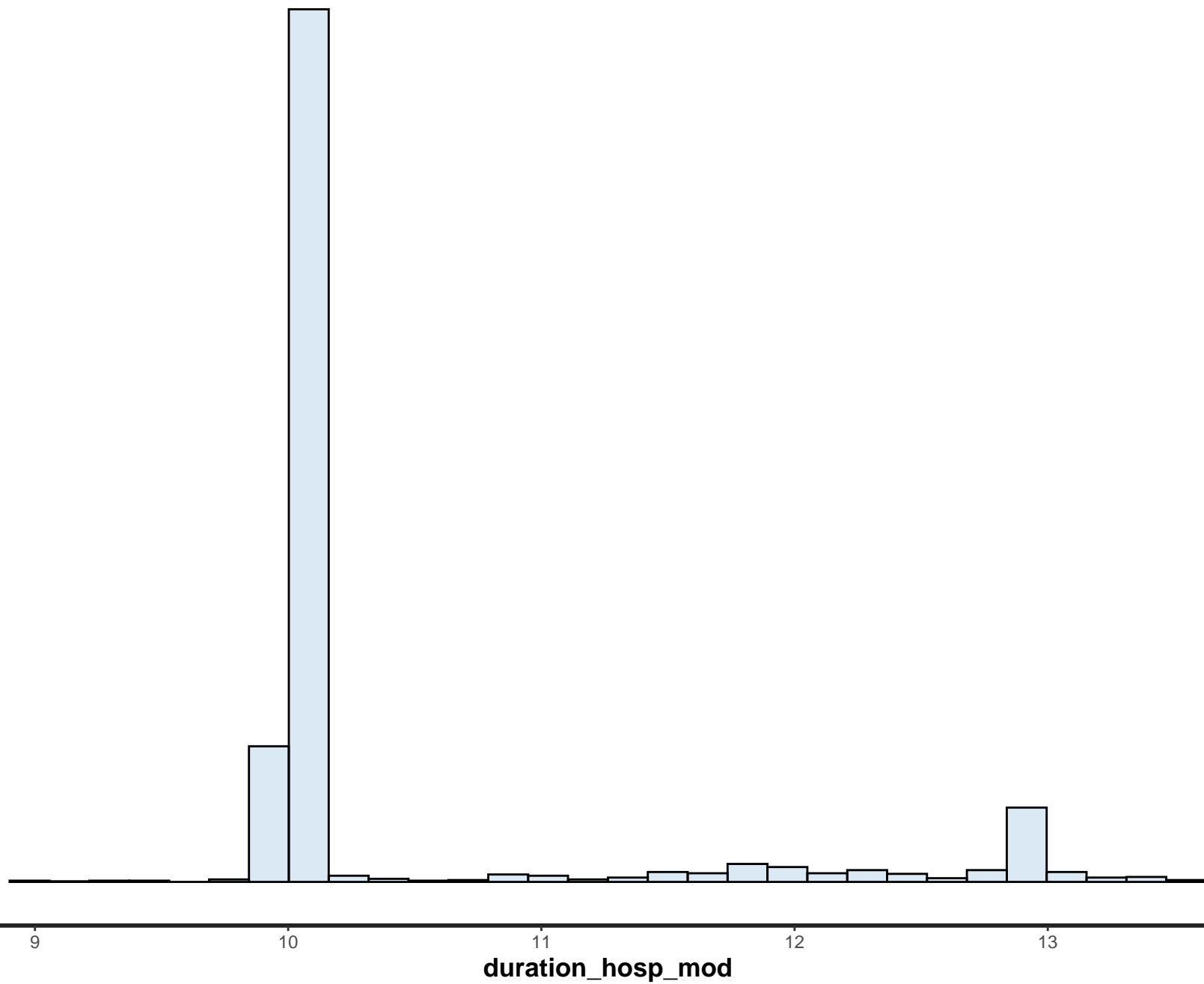
3.6

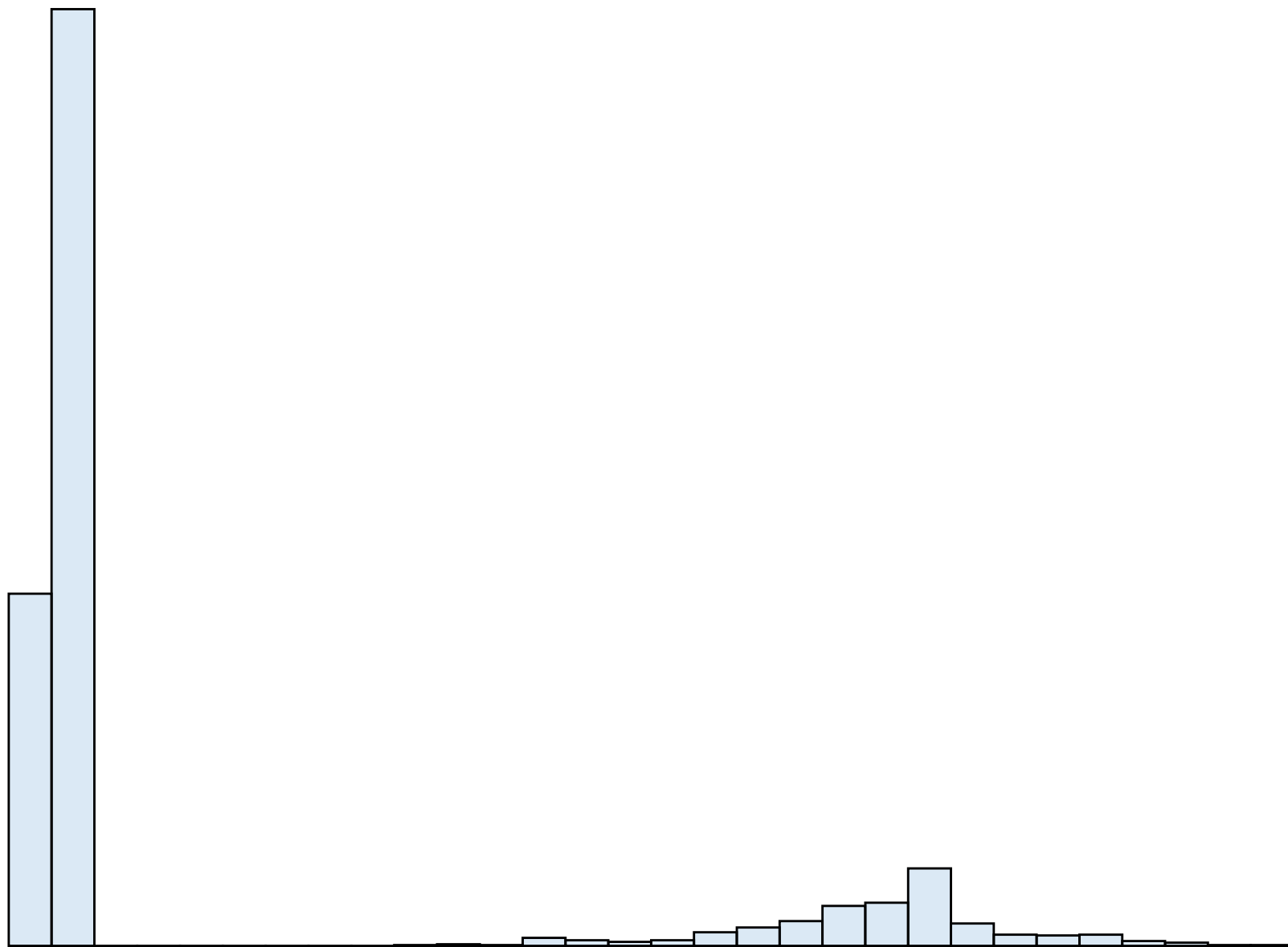
4.0

duration\_latent







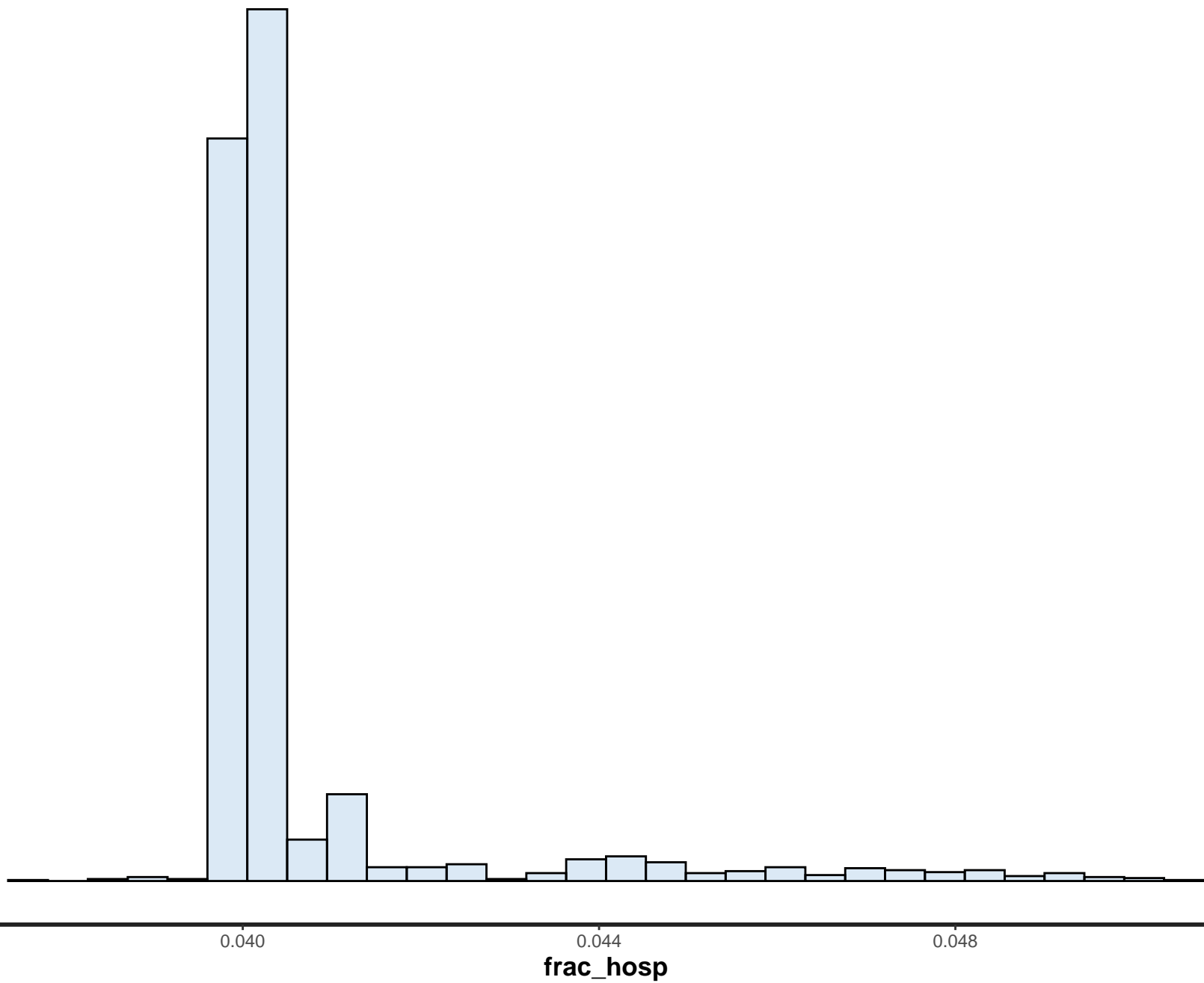


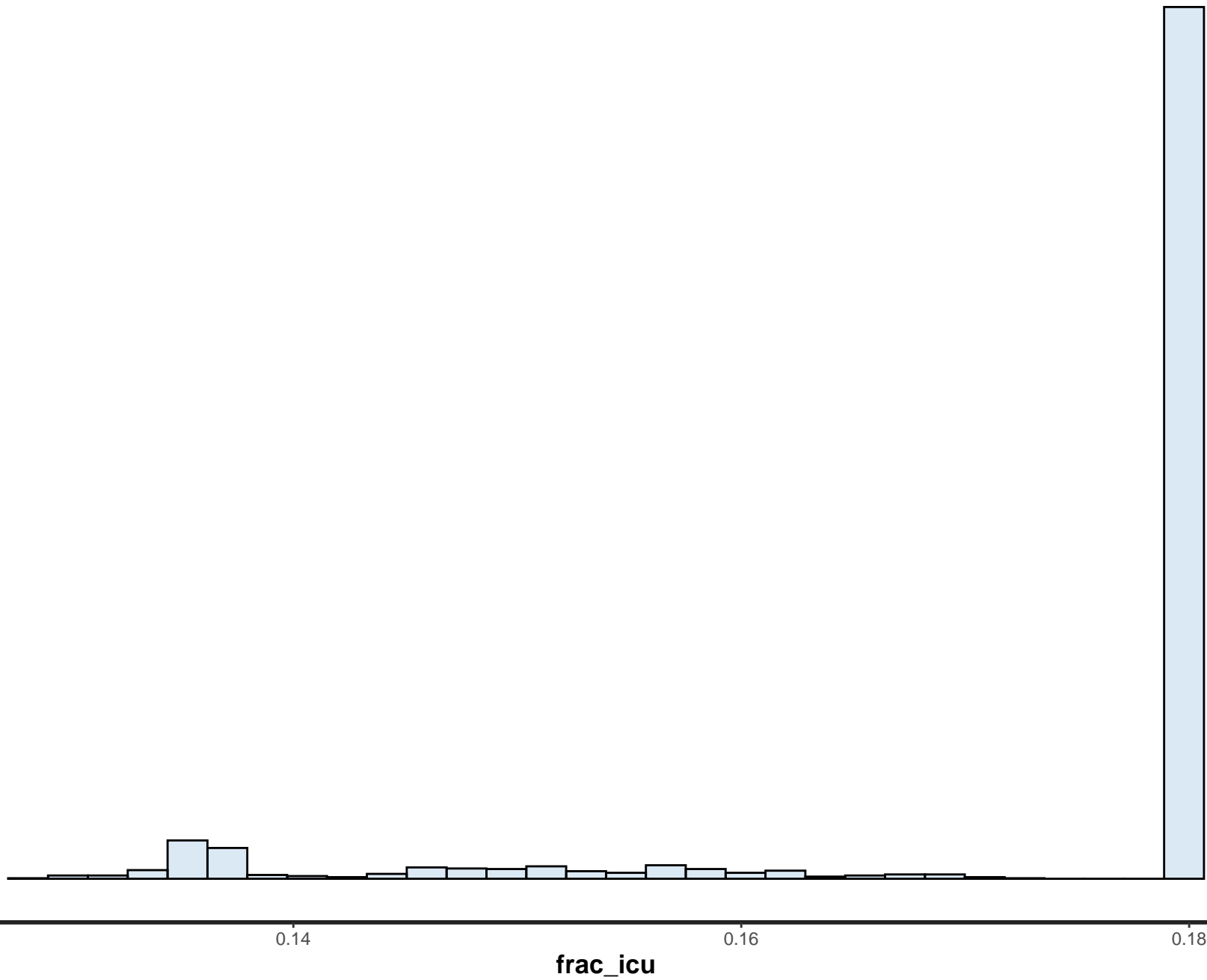
17.5

20.0

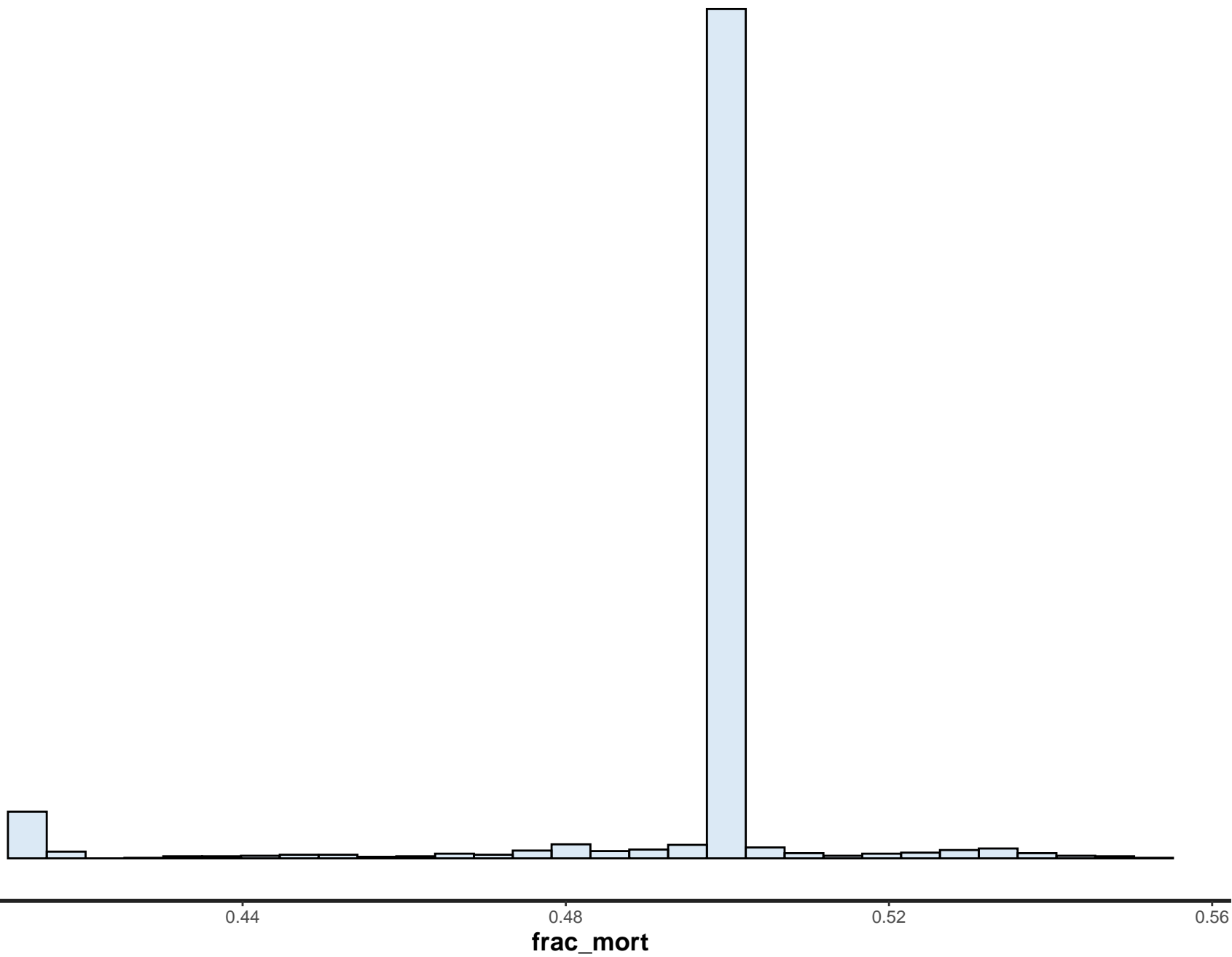
22.5

duration\_hosp\_icu

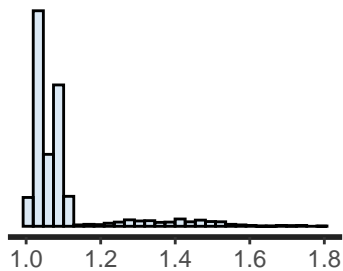




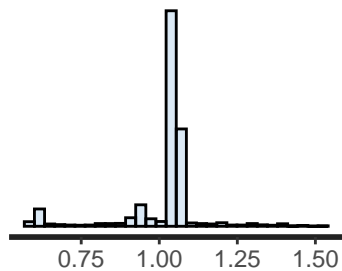




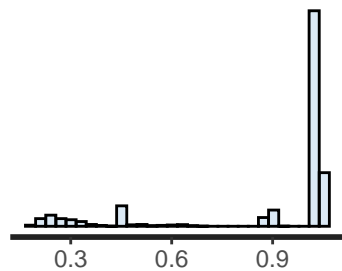
beta\_multiplier[1]



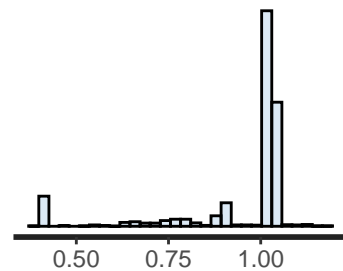
beta\_multiplier[2]



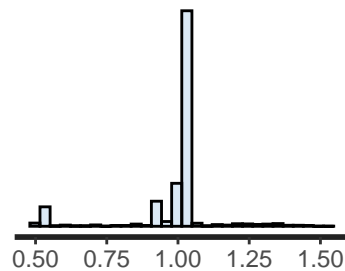
beta\_multiplier[3]



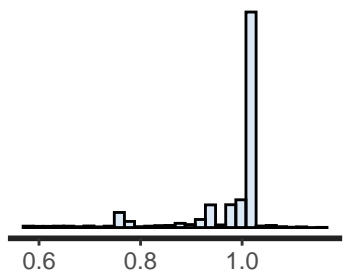
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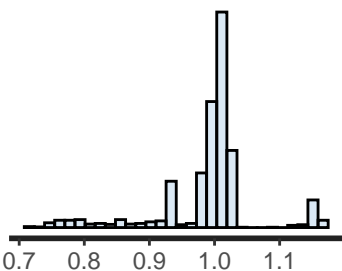
beta\_multiplier[5]



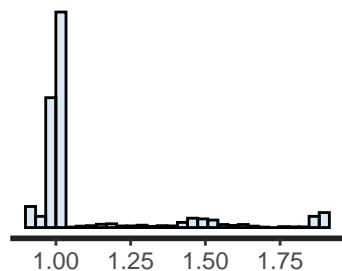
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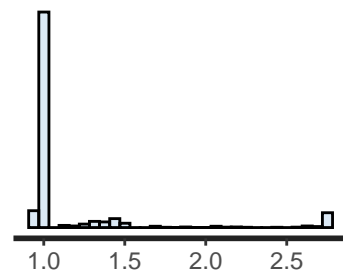
beta\_multiplier[7]



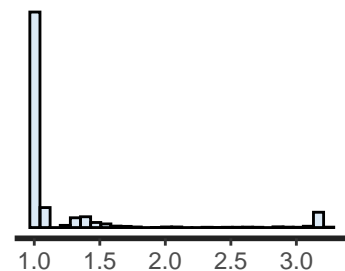
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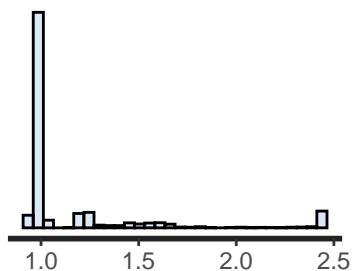
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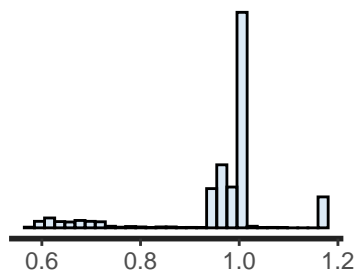
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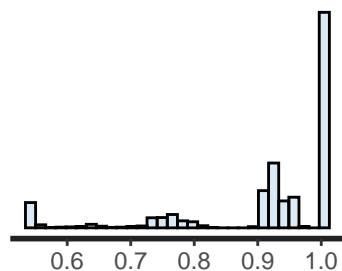
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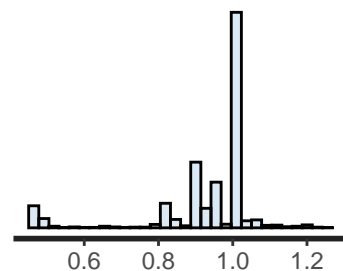
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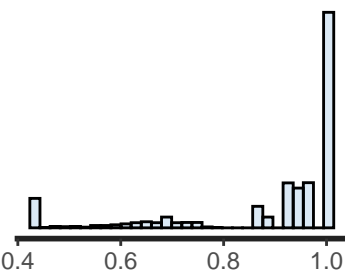
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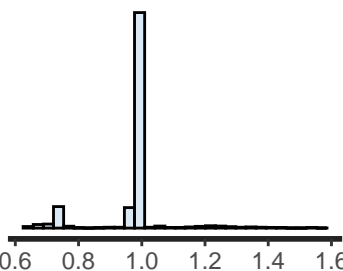
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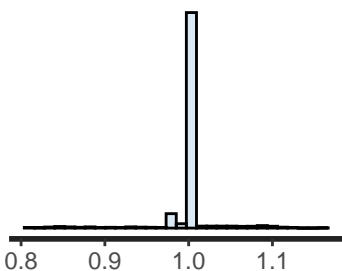
beta\_multiplier[15]



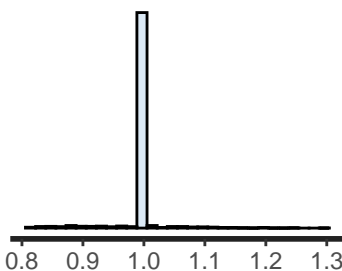
beta\_multiplier[16]



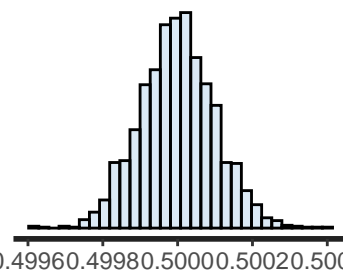
beta\_multiplier[17]

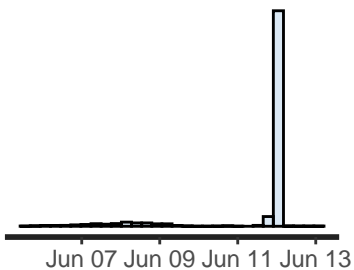
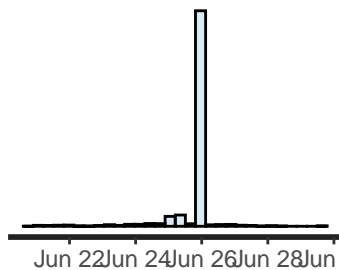
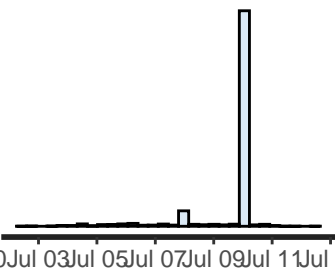
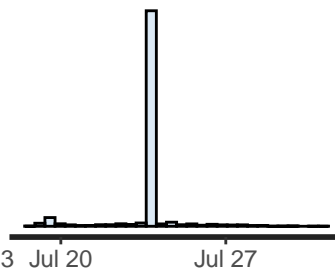
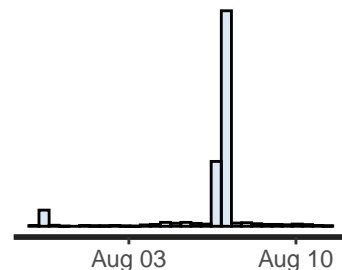
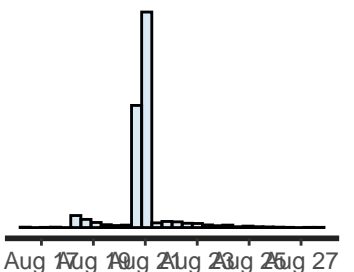
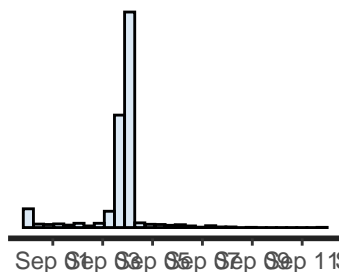
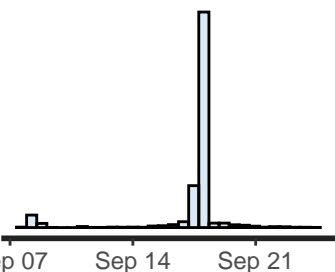
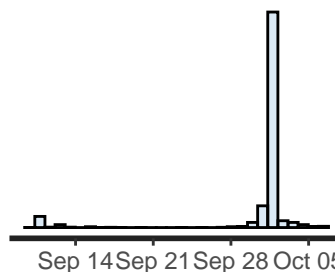
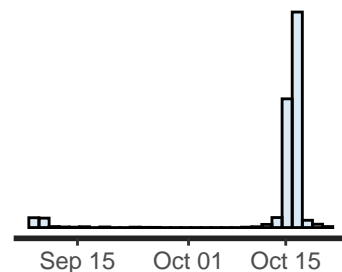
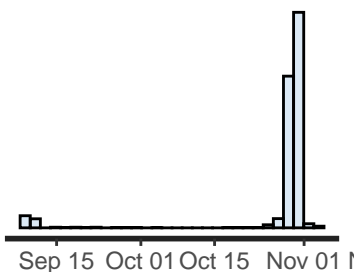
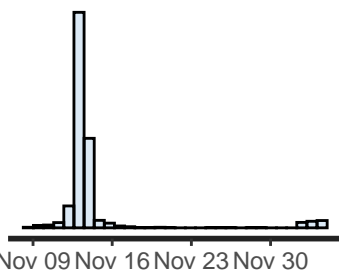
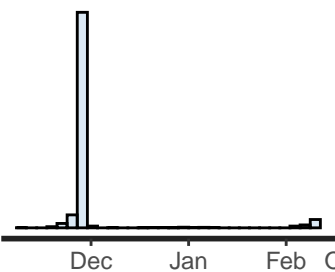
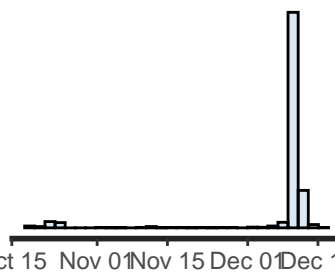
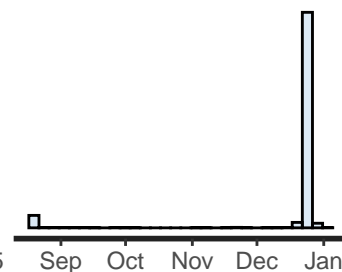
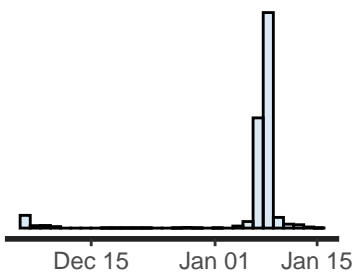
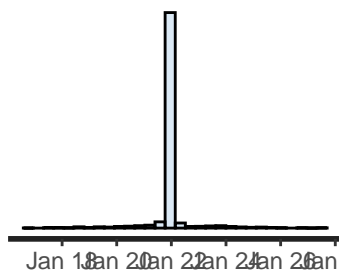
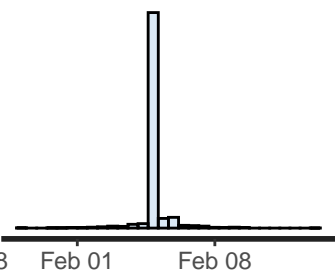
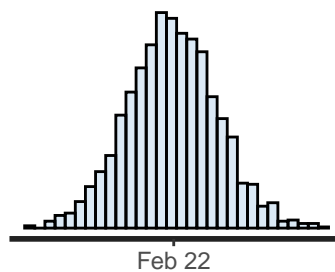


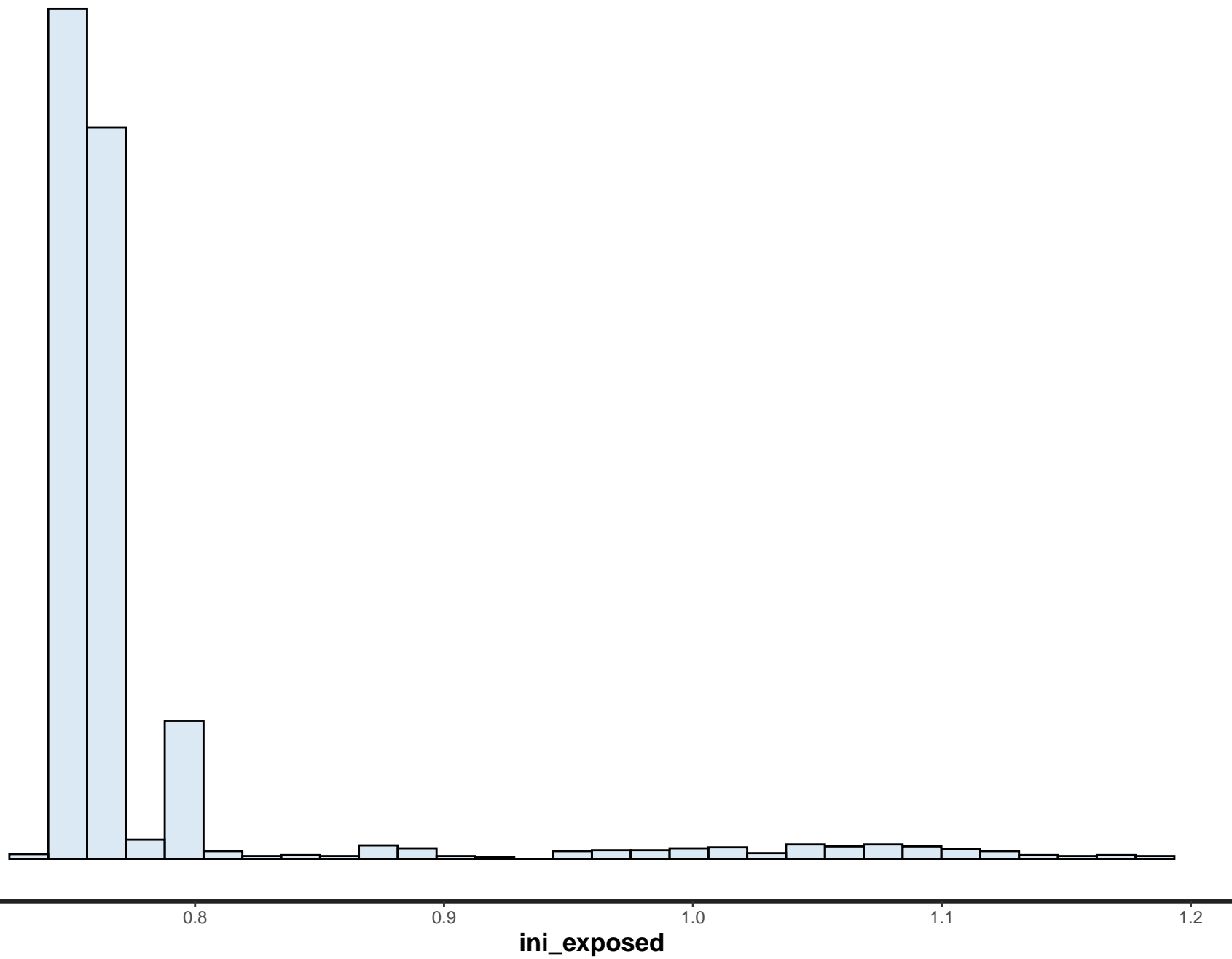
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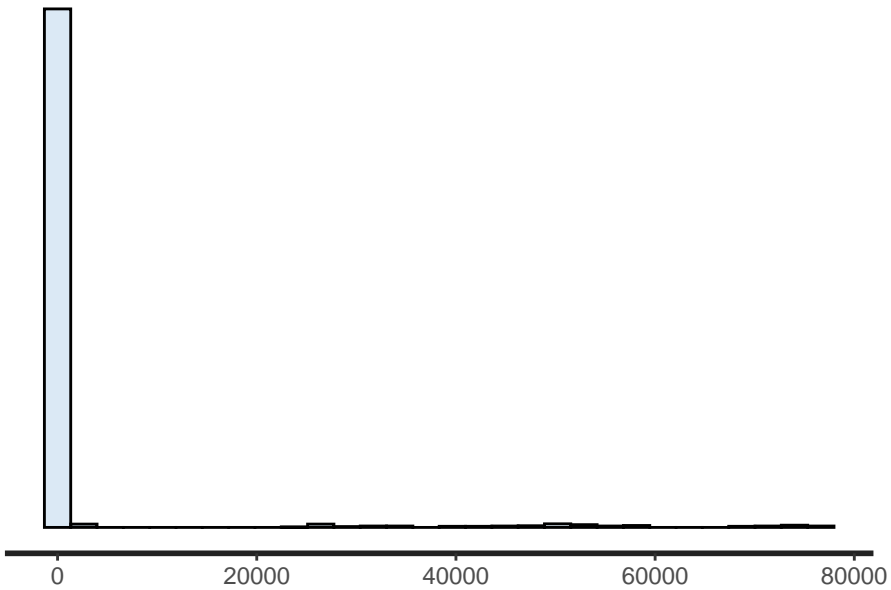
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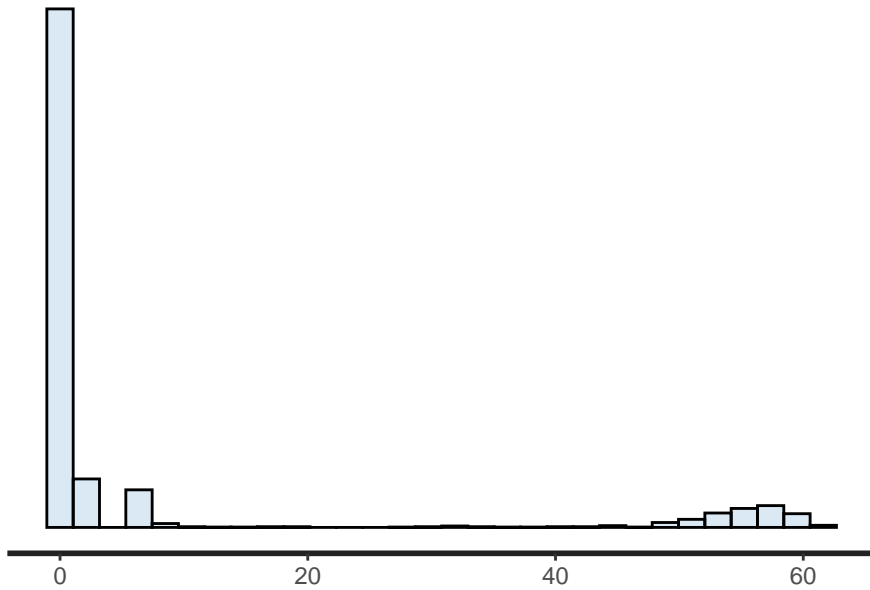
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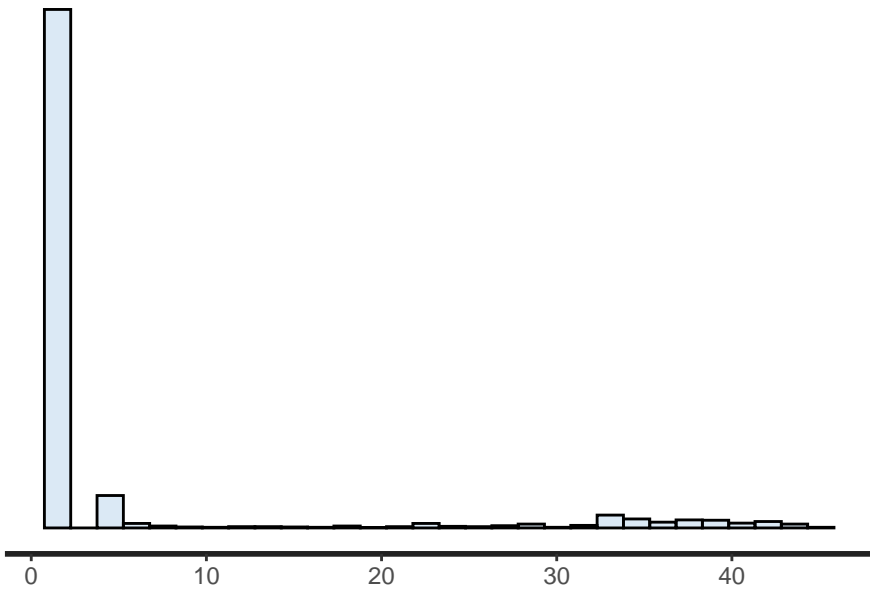
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

