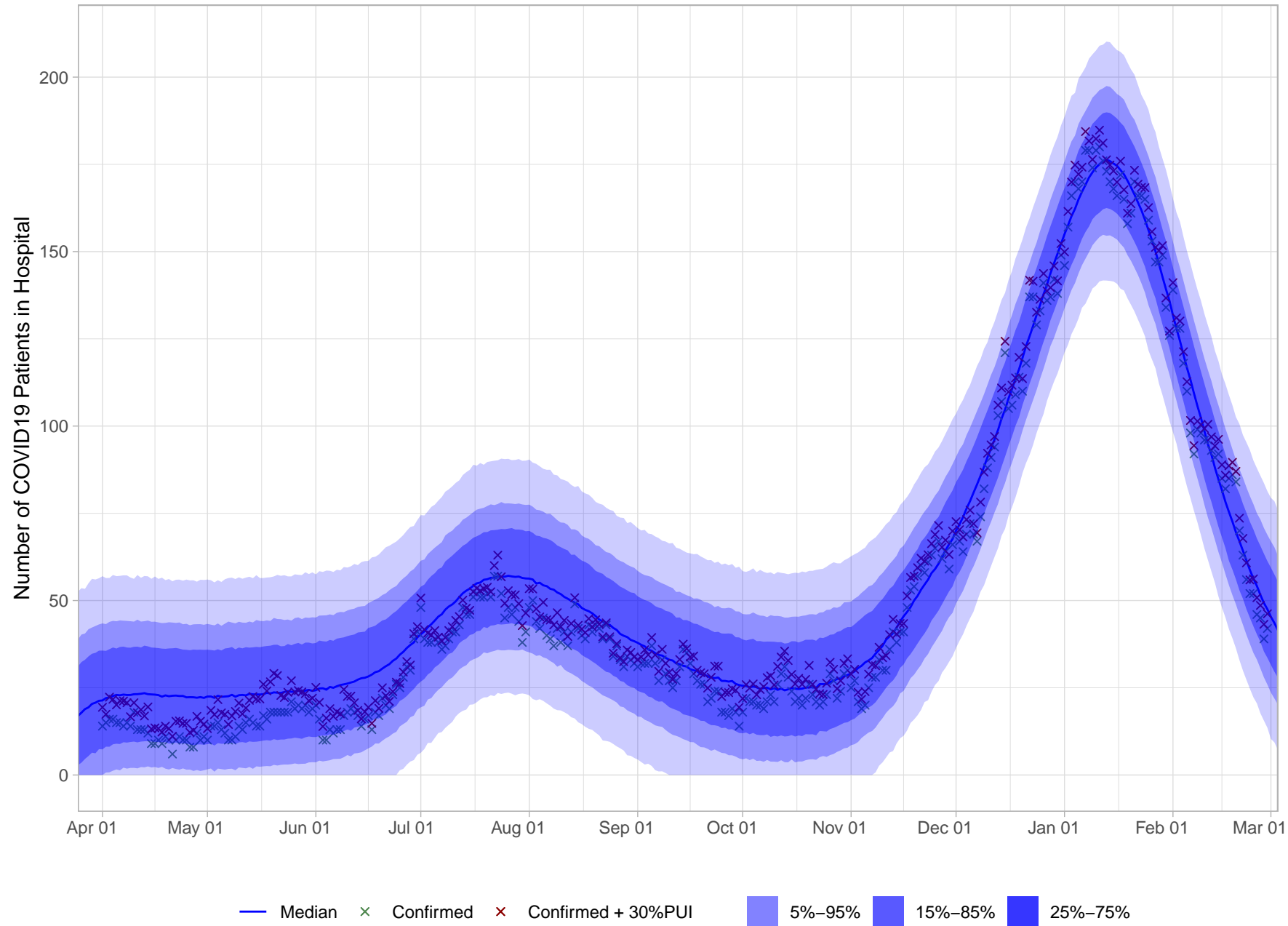
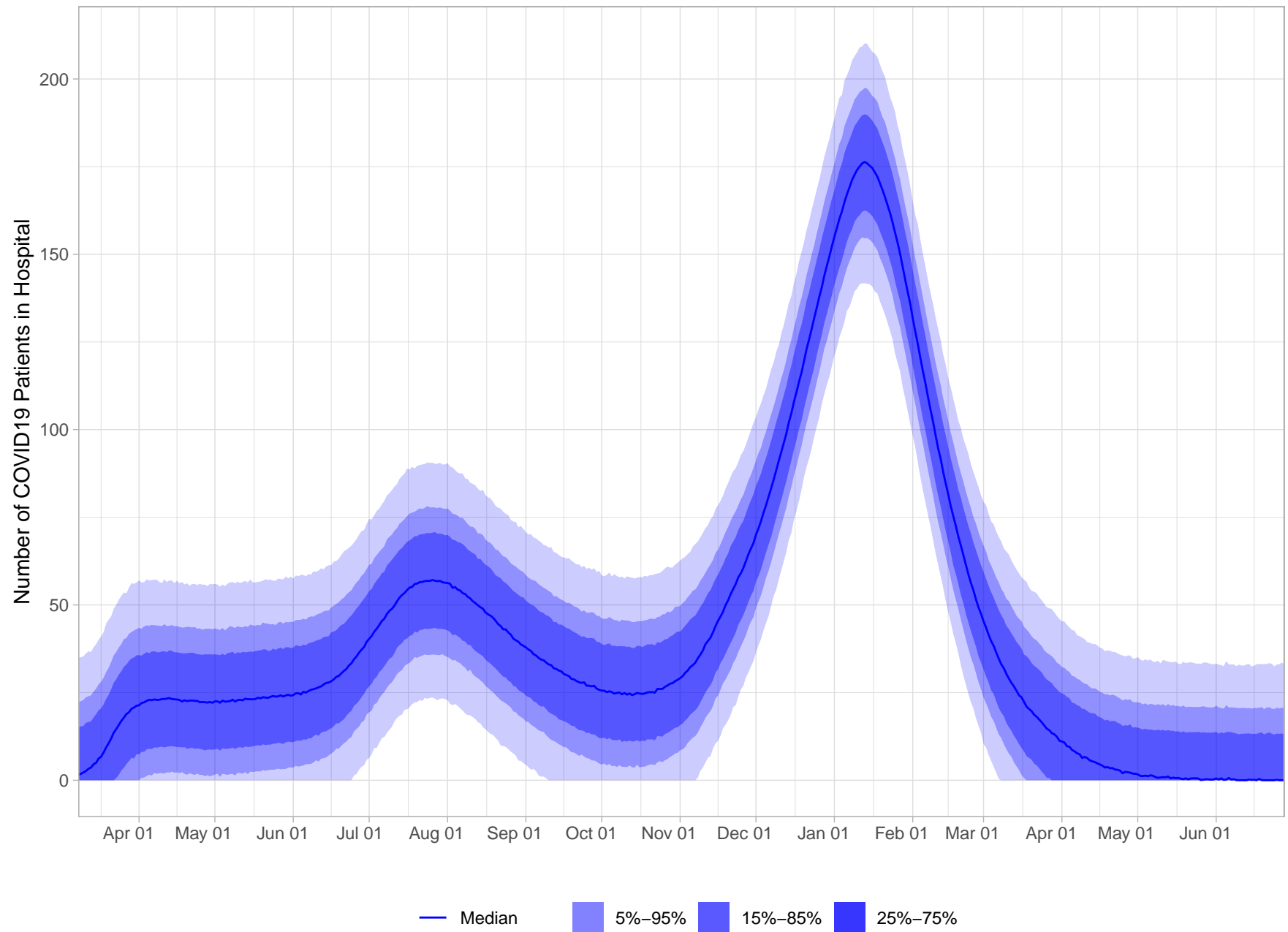


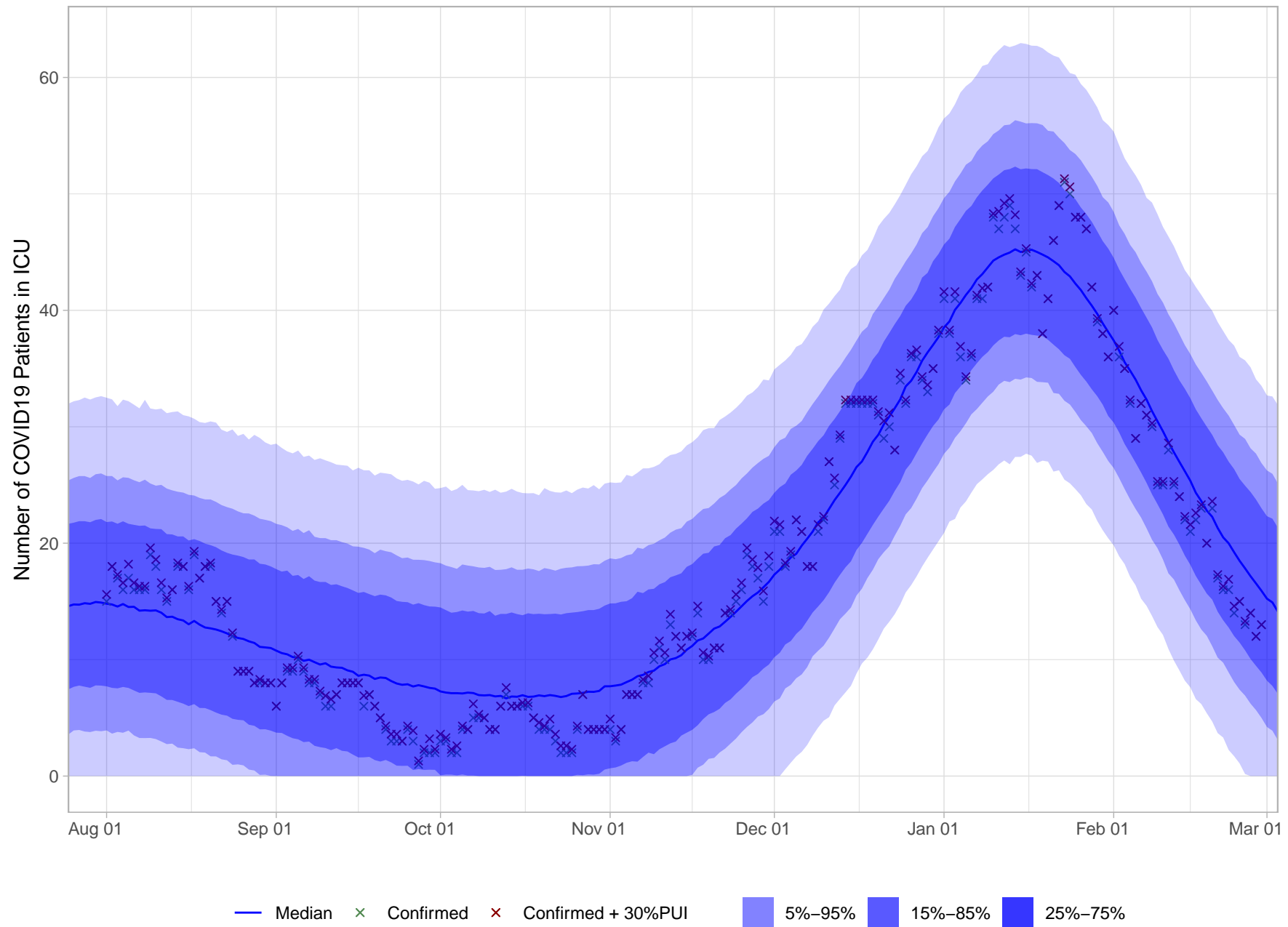
# Short Term Hospitalization Projection



# Long Term Hospitalization Projection

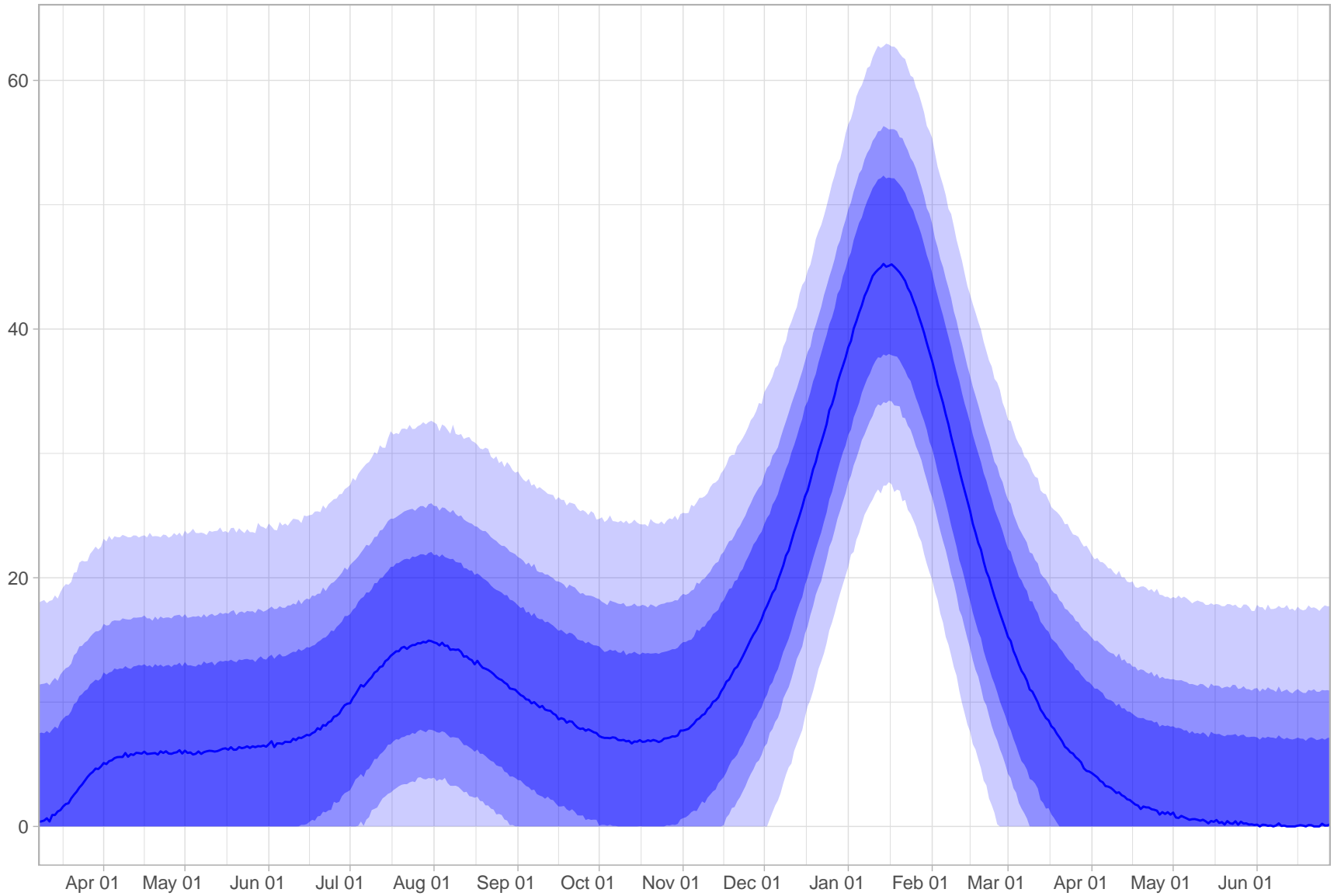


# Short Term ICU Projection



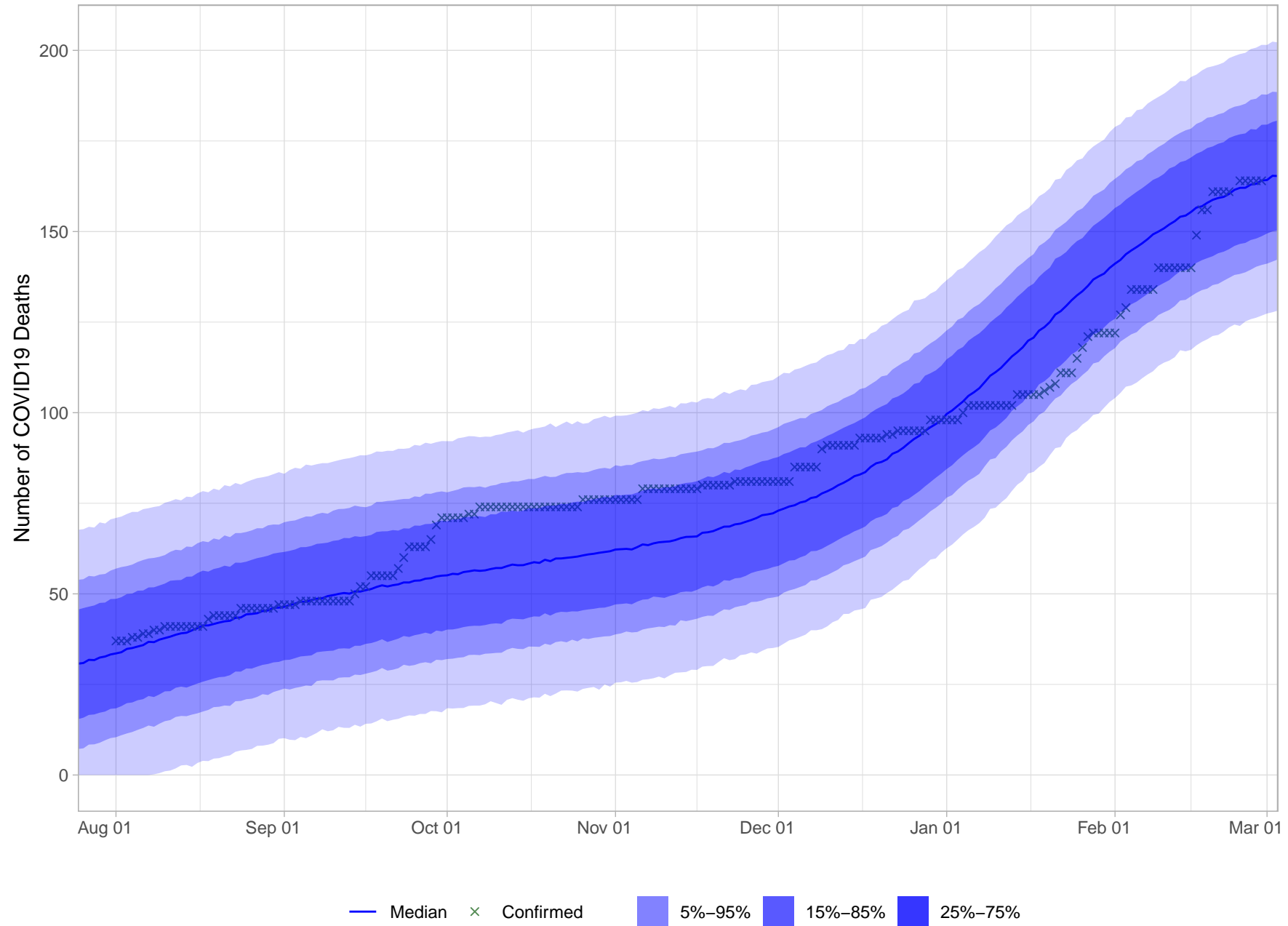
# Long Term ICU Projection

Number of COVID19 Patients in ICU

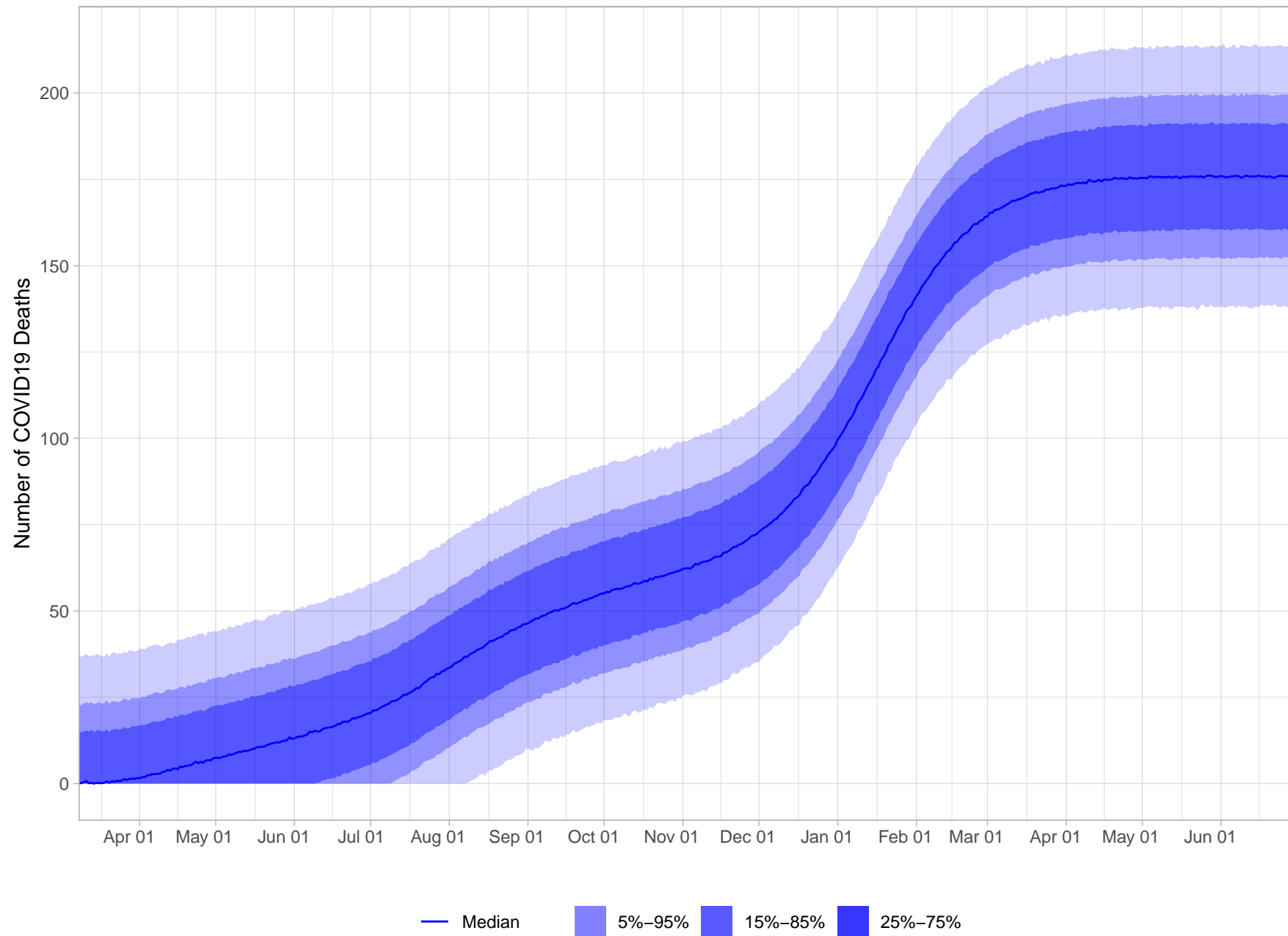


— Median    5%–95%    15%–85%    25%–75%

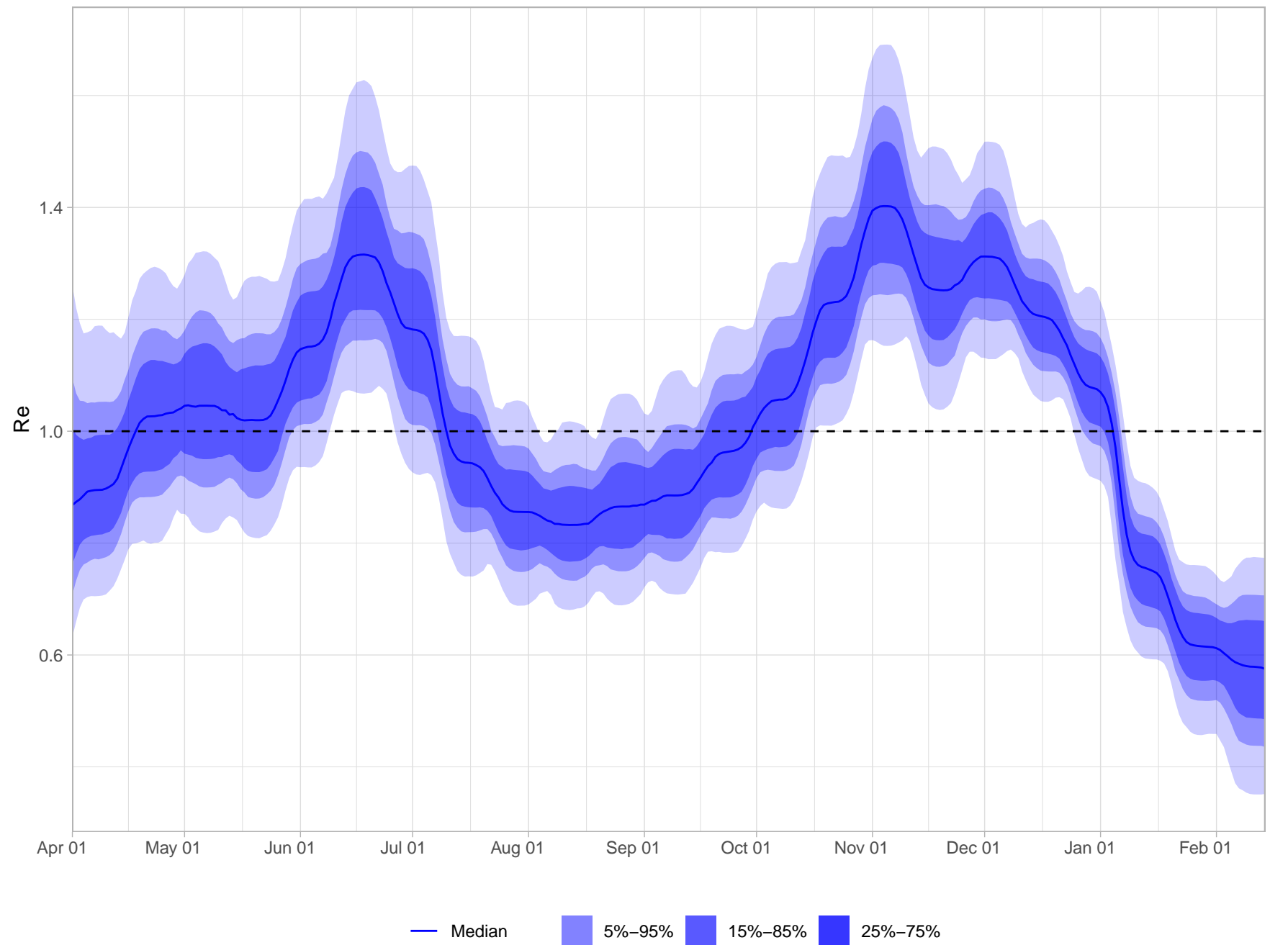
# Short Term Death Projection



# Long Term Death Projection

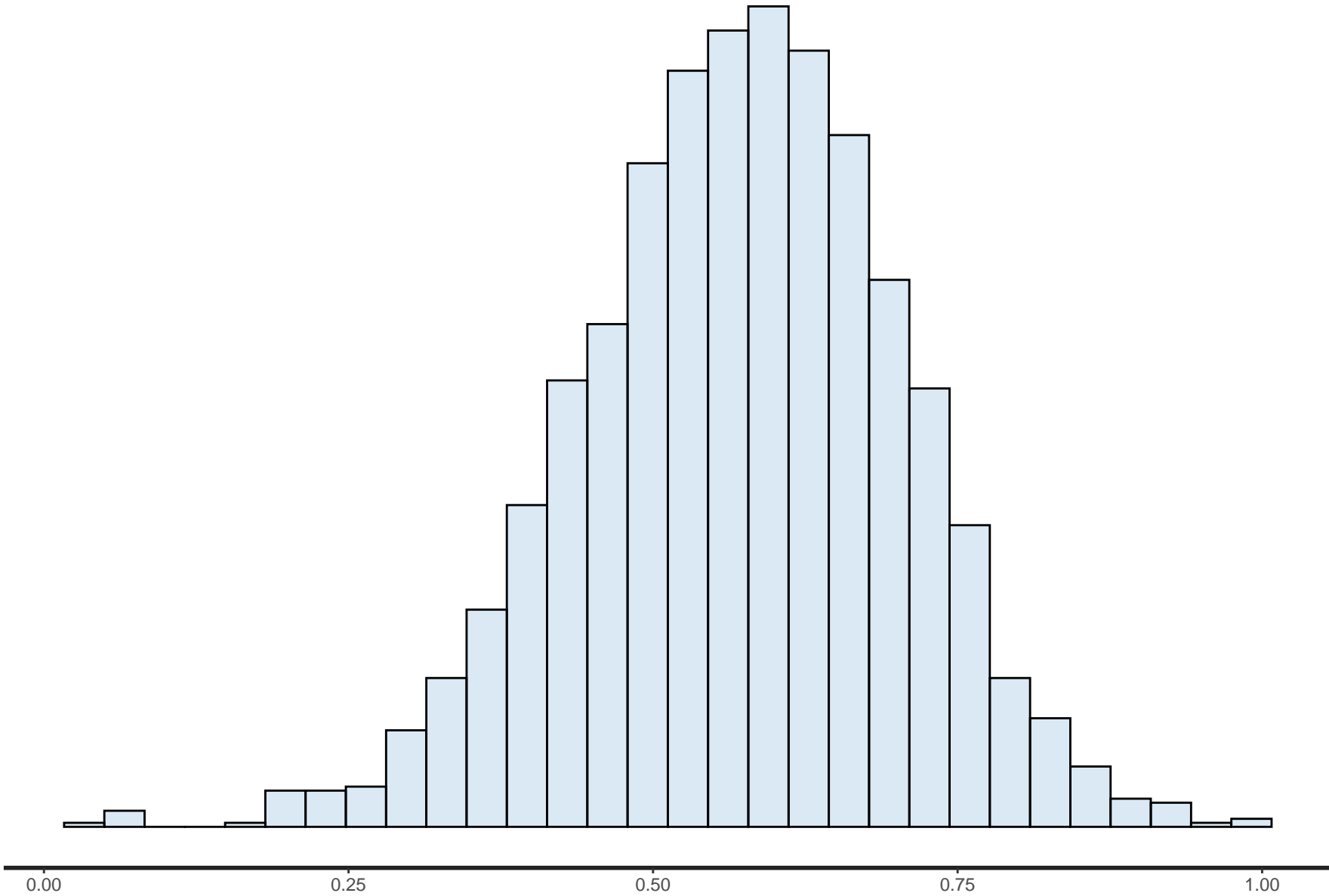


Effective Reproduction Number

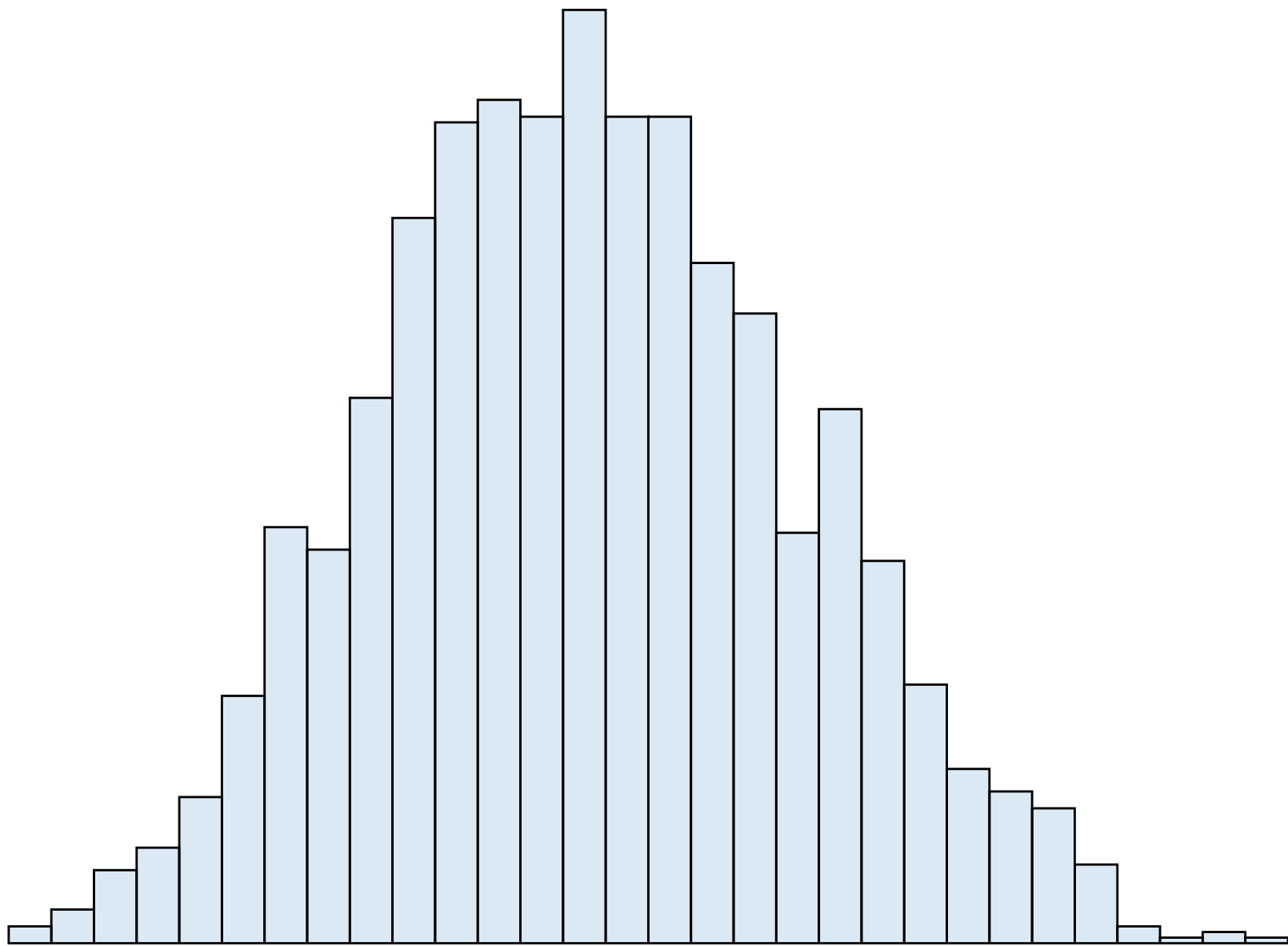


# Rt as of 2021-02-14

5% 10% 25% 50% 75% 90% 95%  
0.35 0.40 0.49 0.58 0.66 0.73 0.77





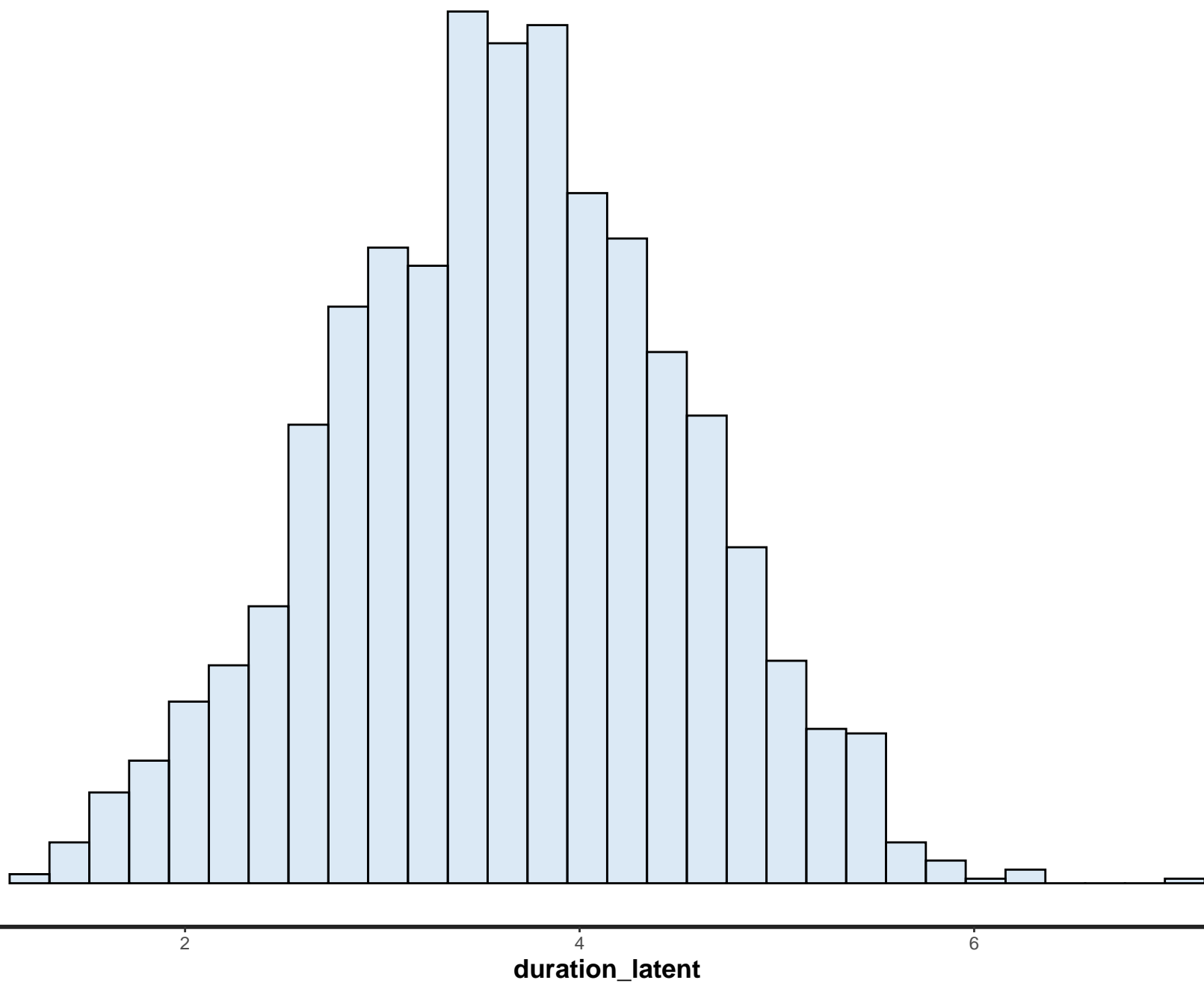


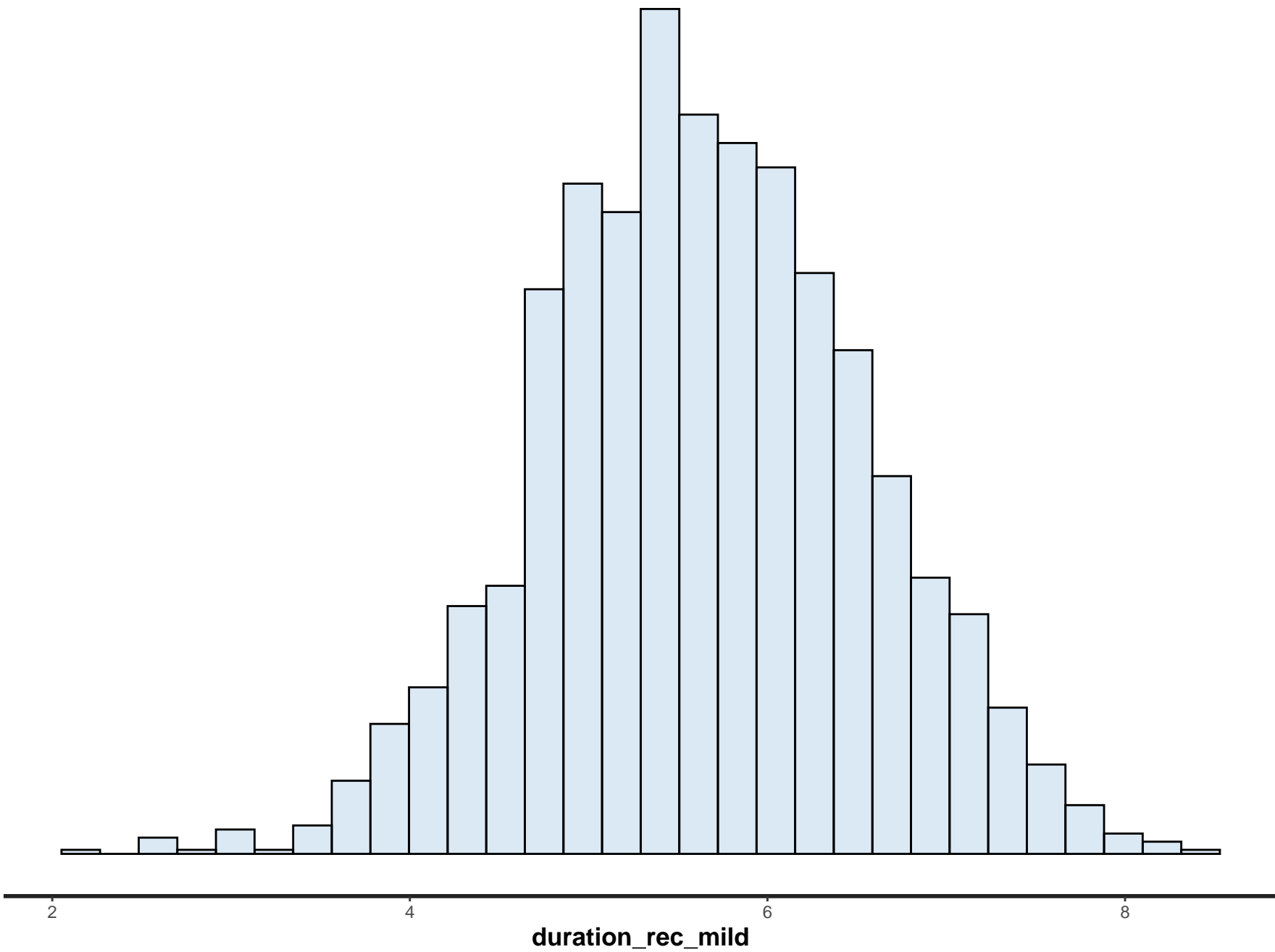
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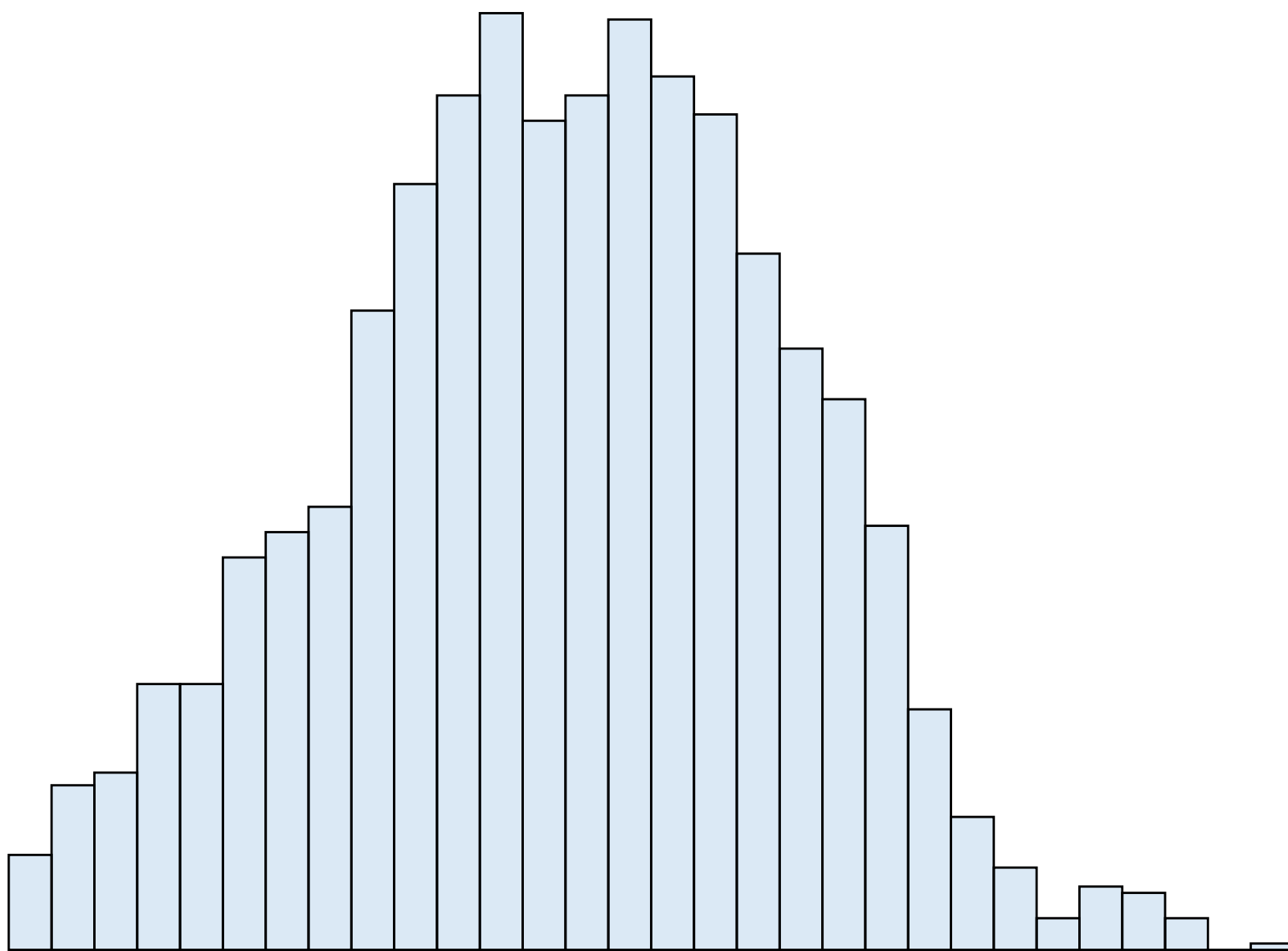
3

$r_0$

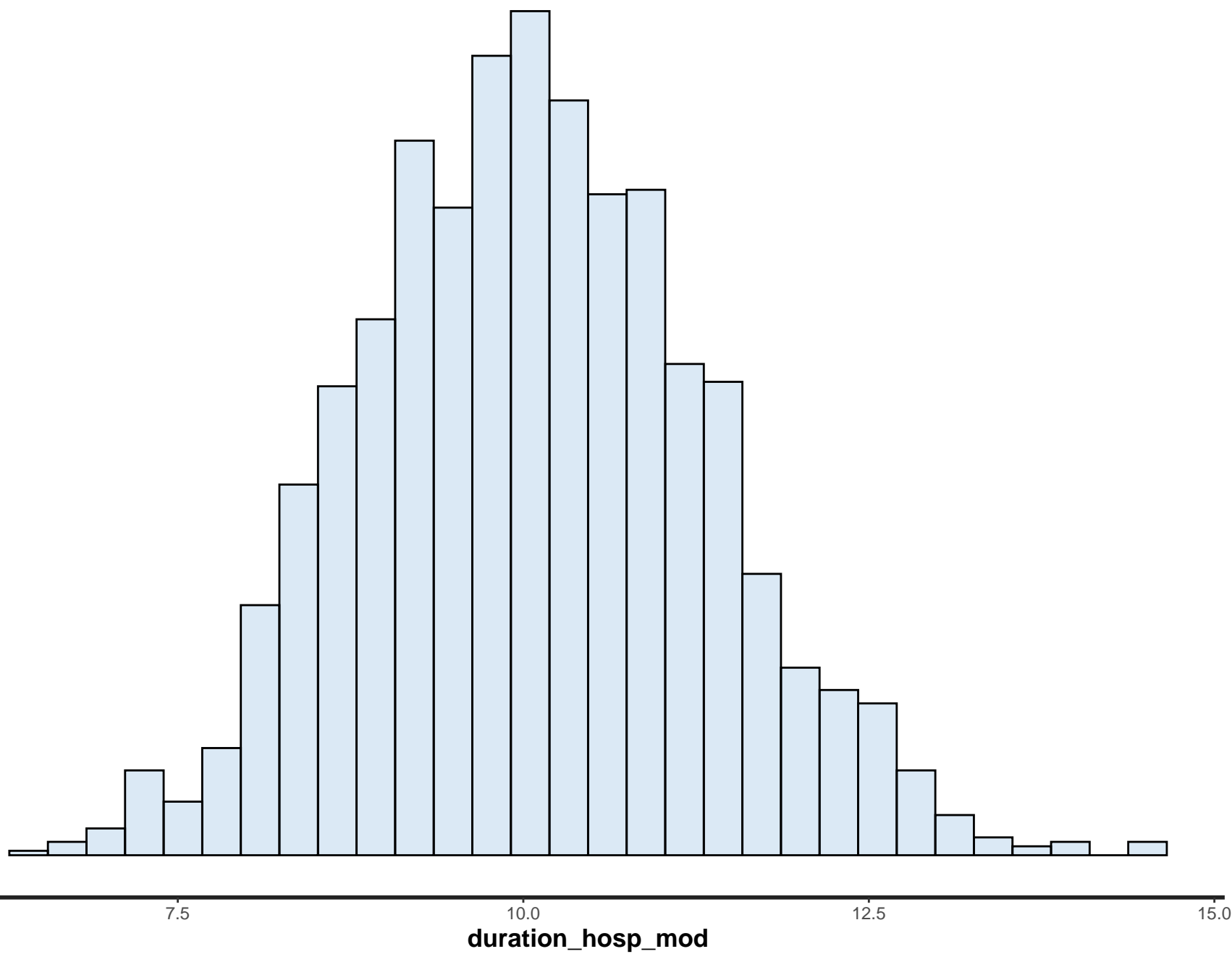
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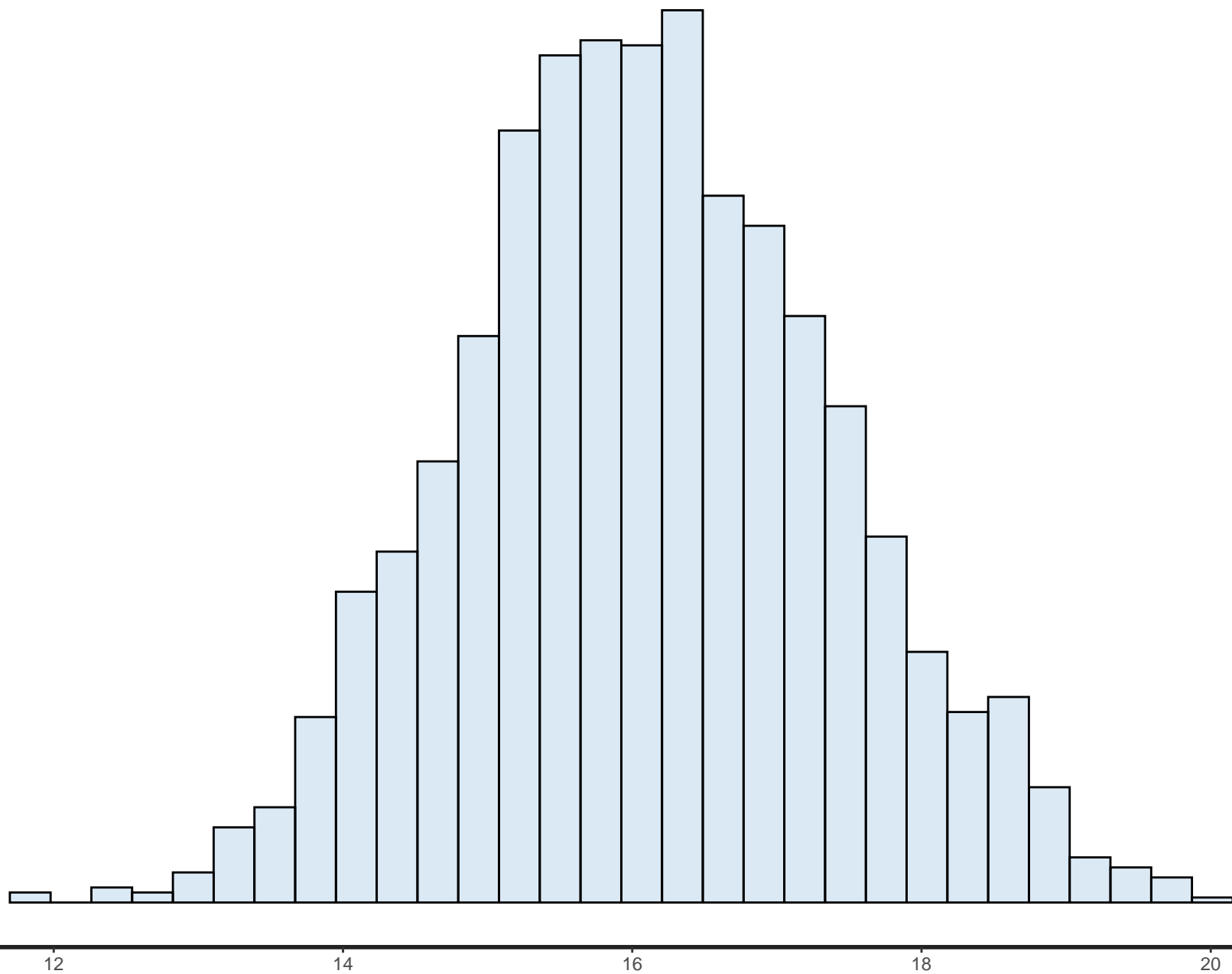


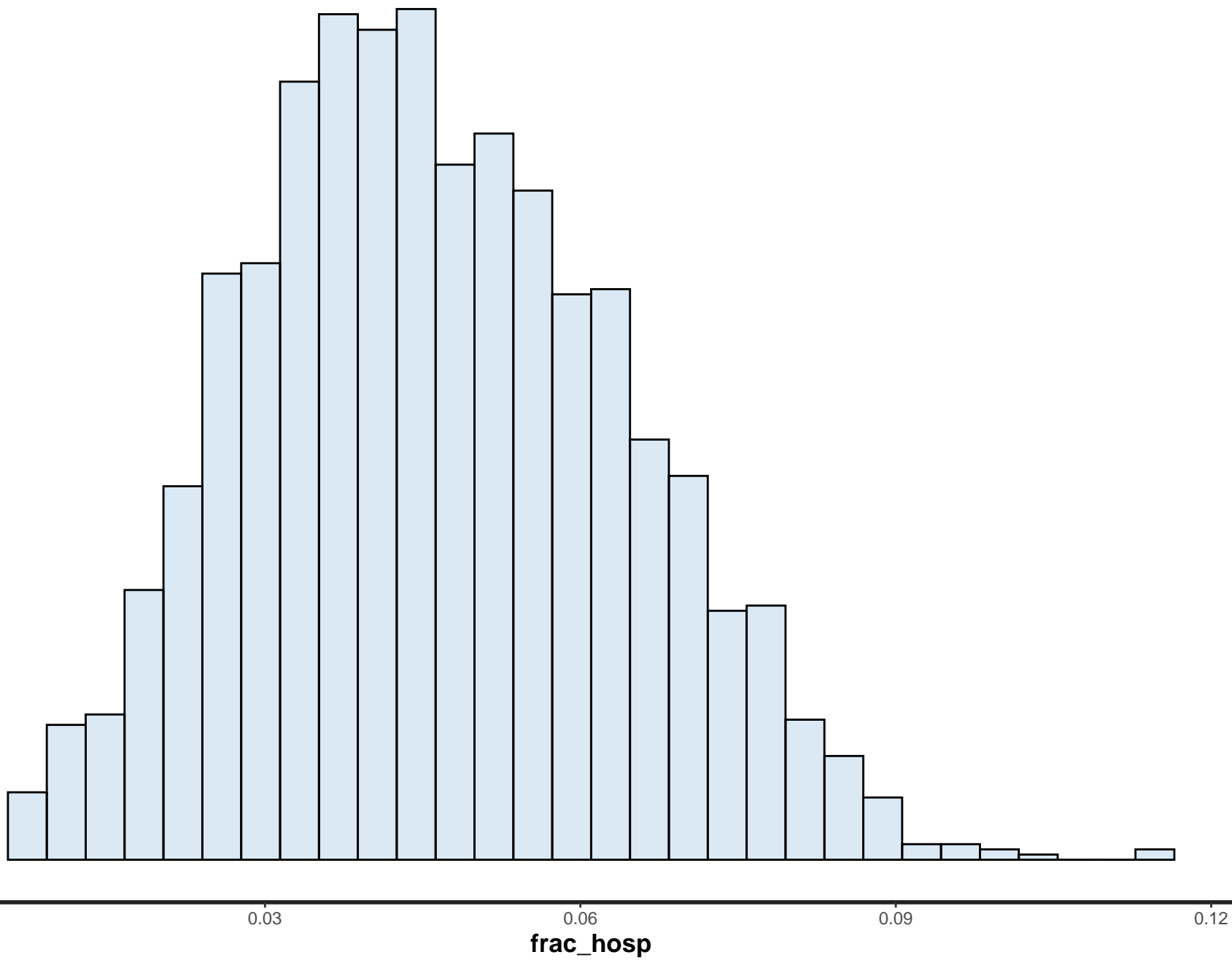


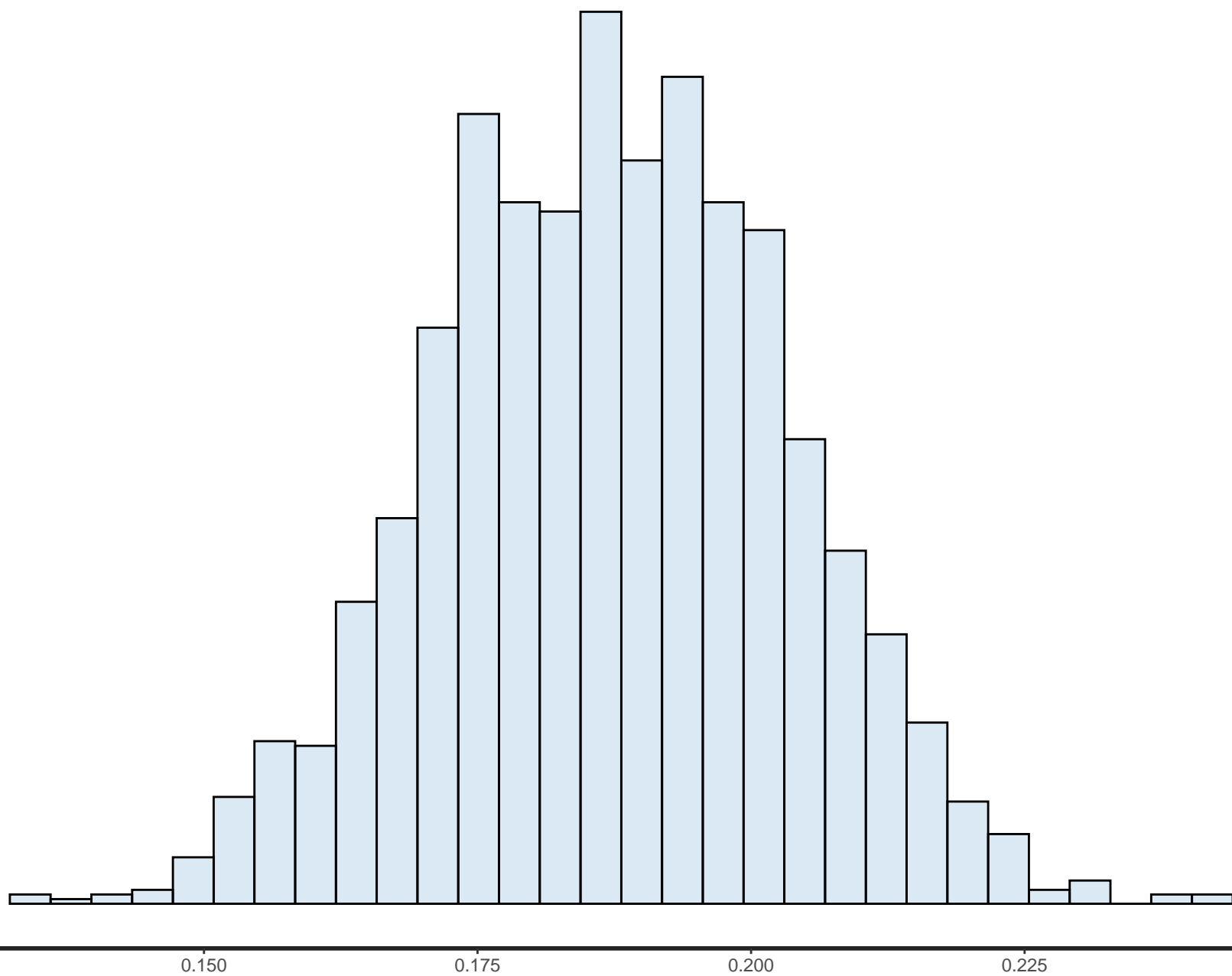


duration\_pre\_hosp

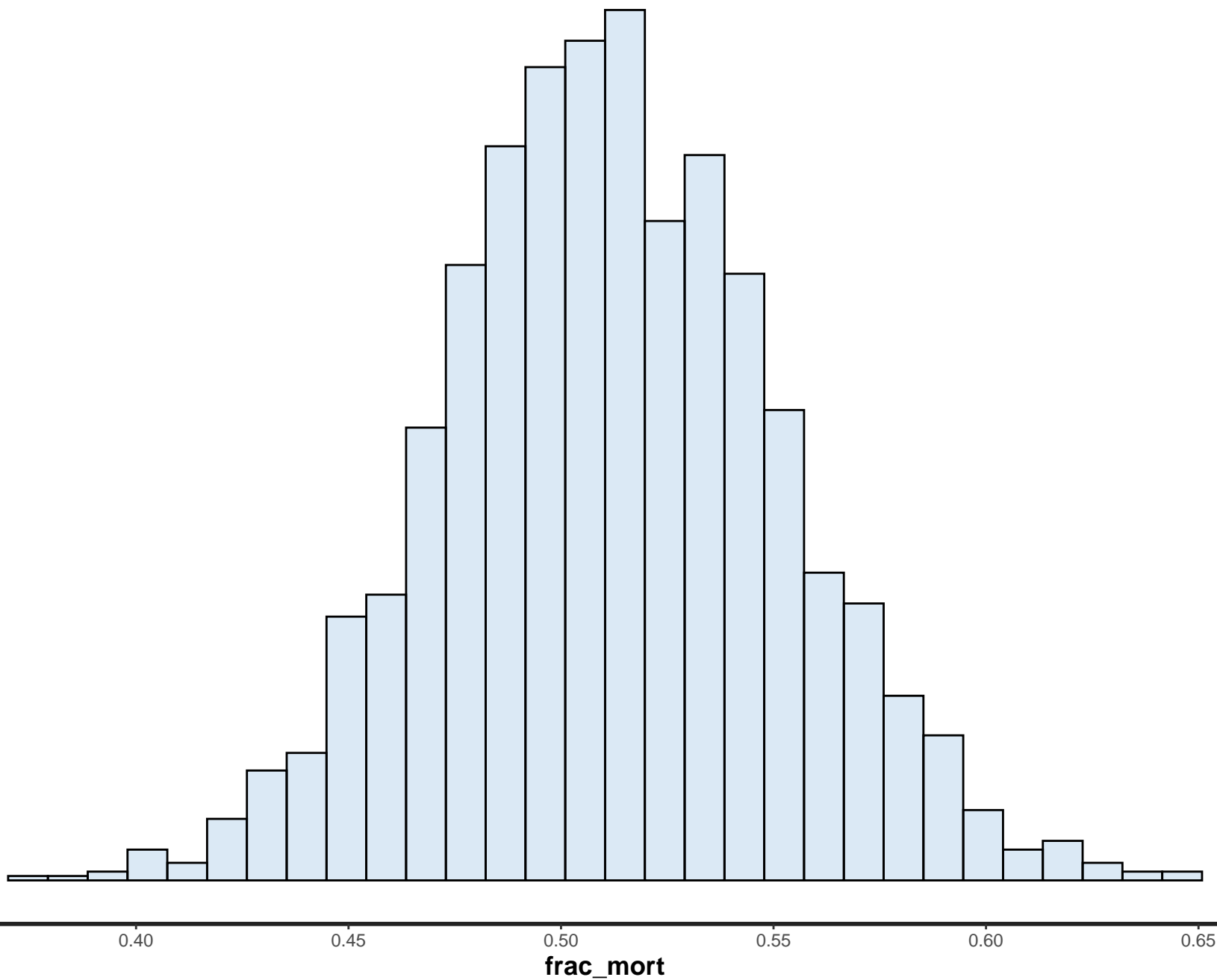


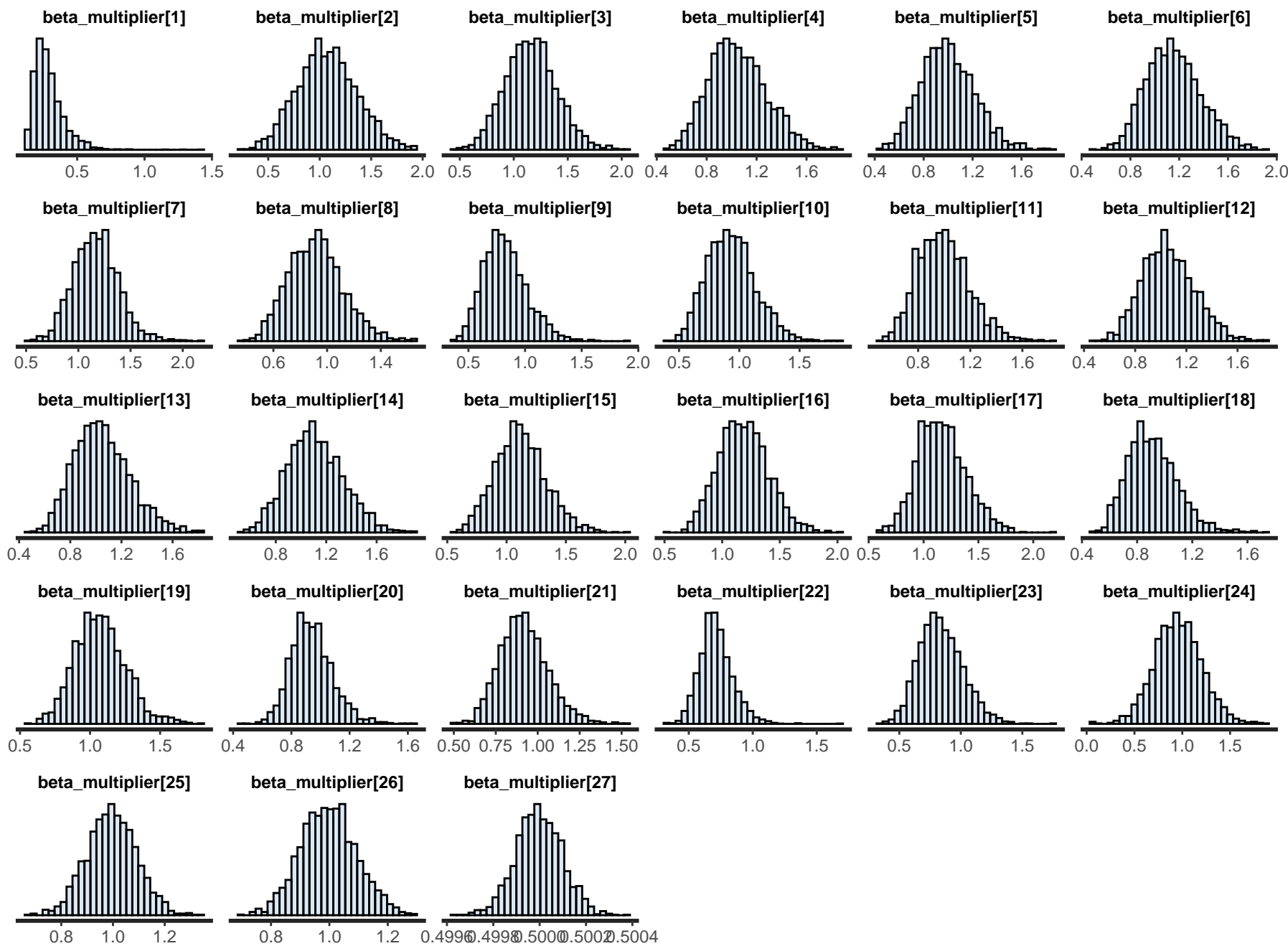


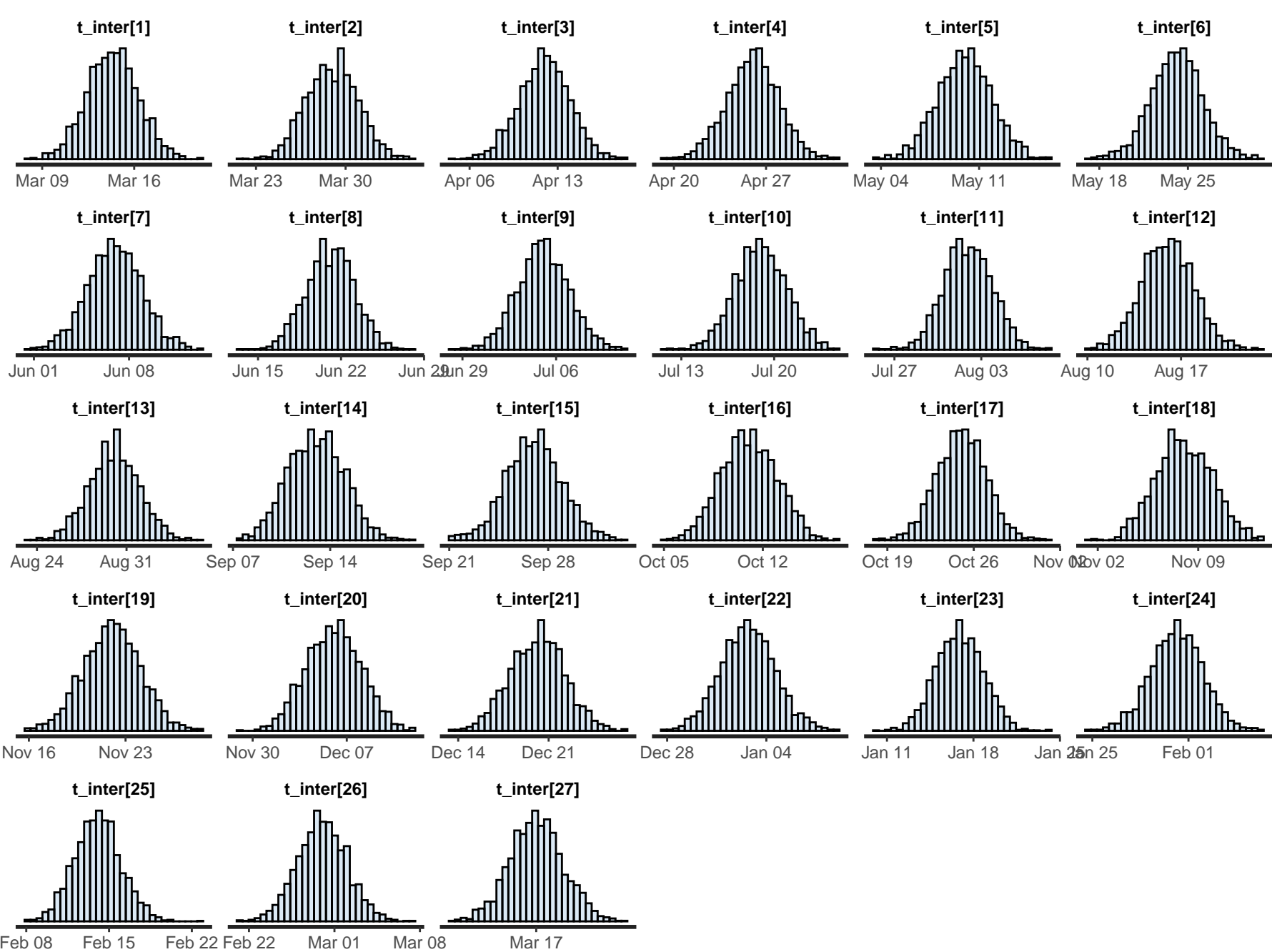


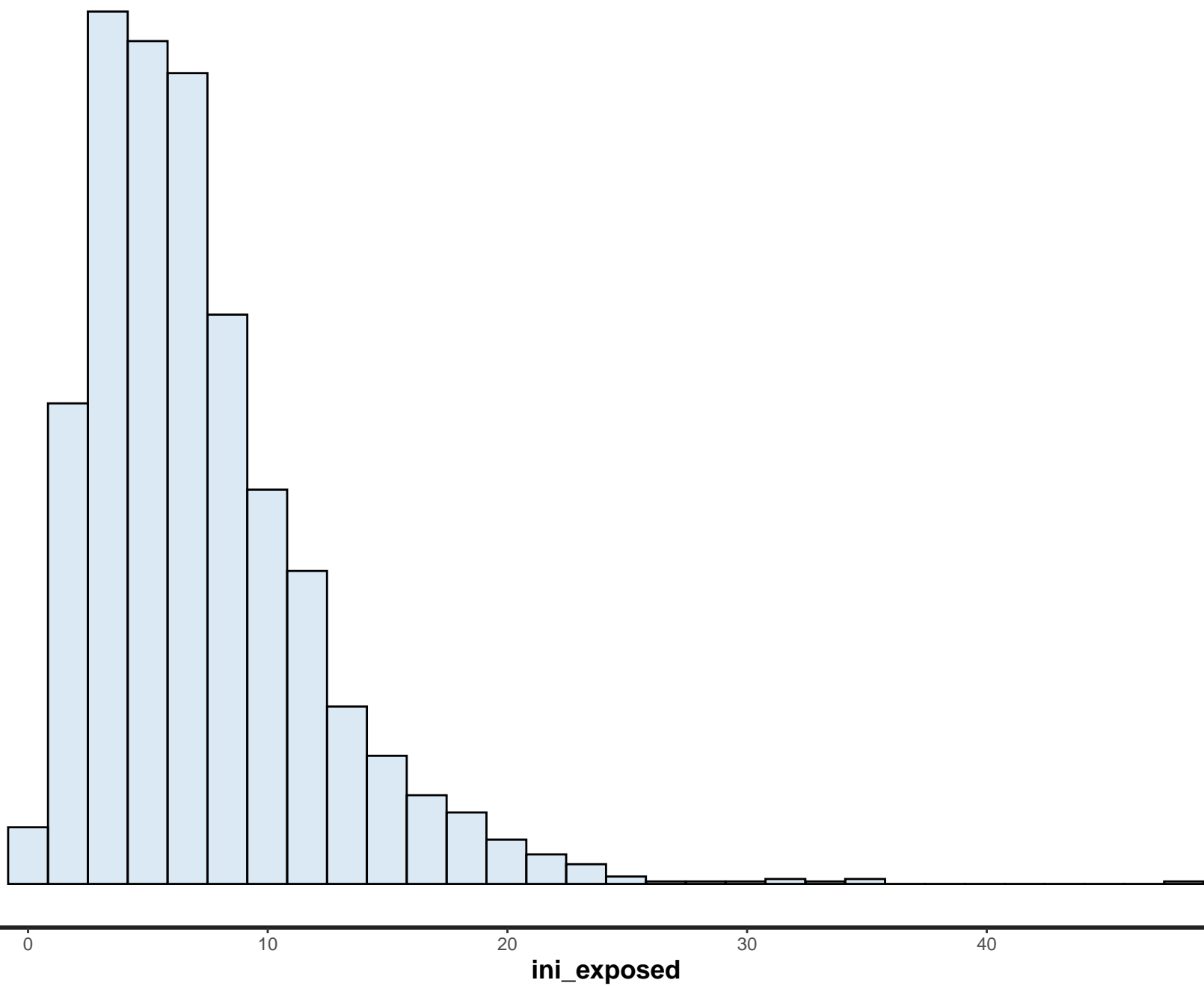




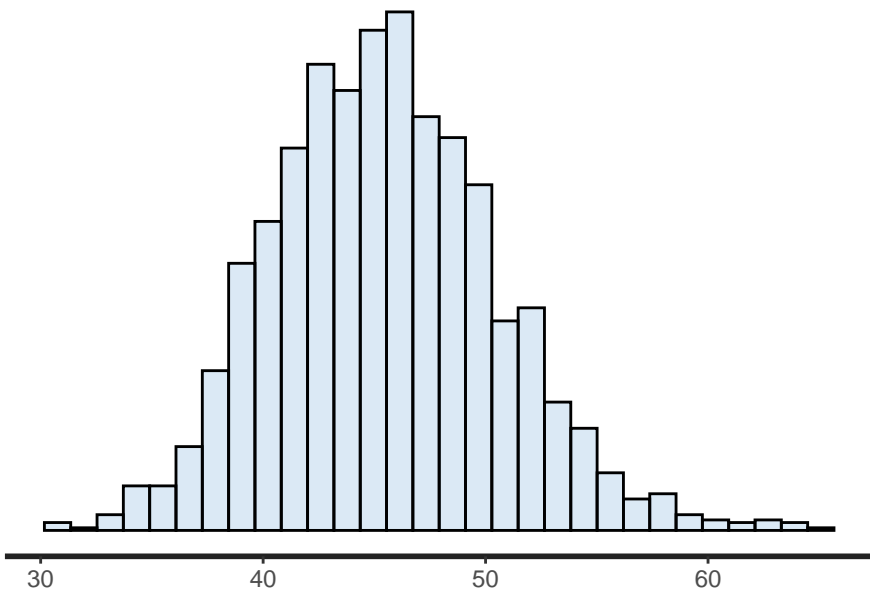




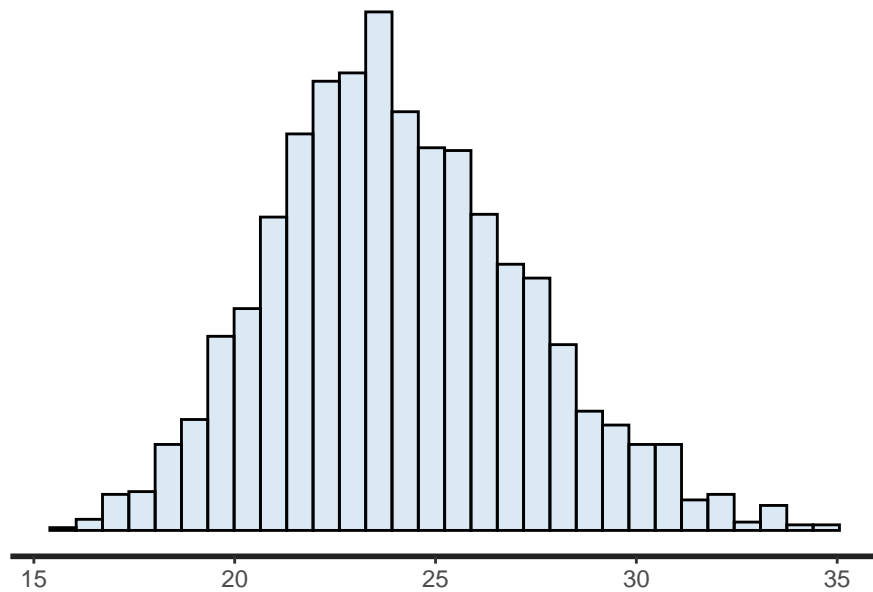




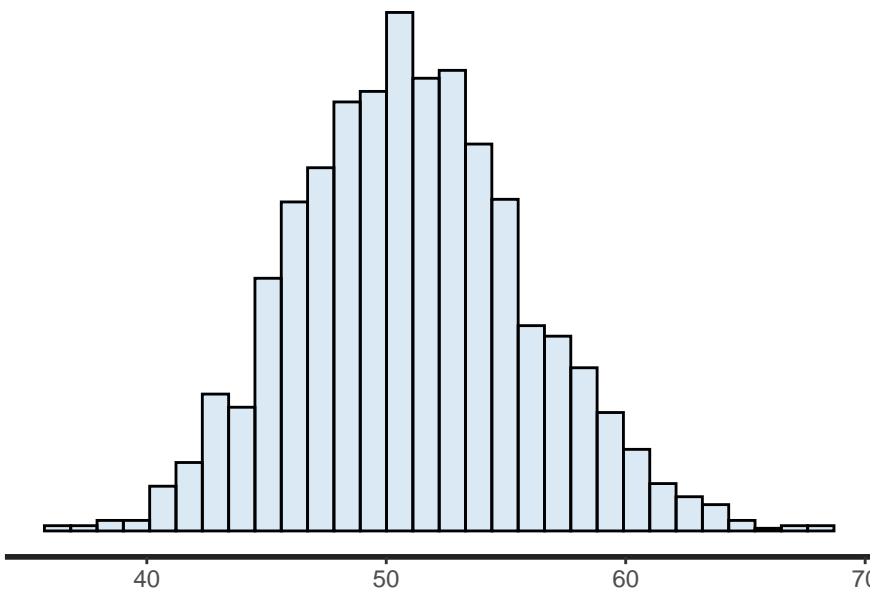
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

