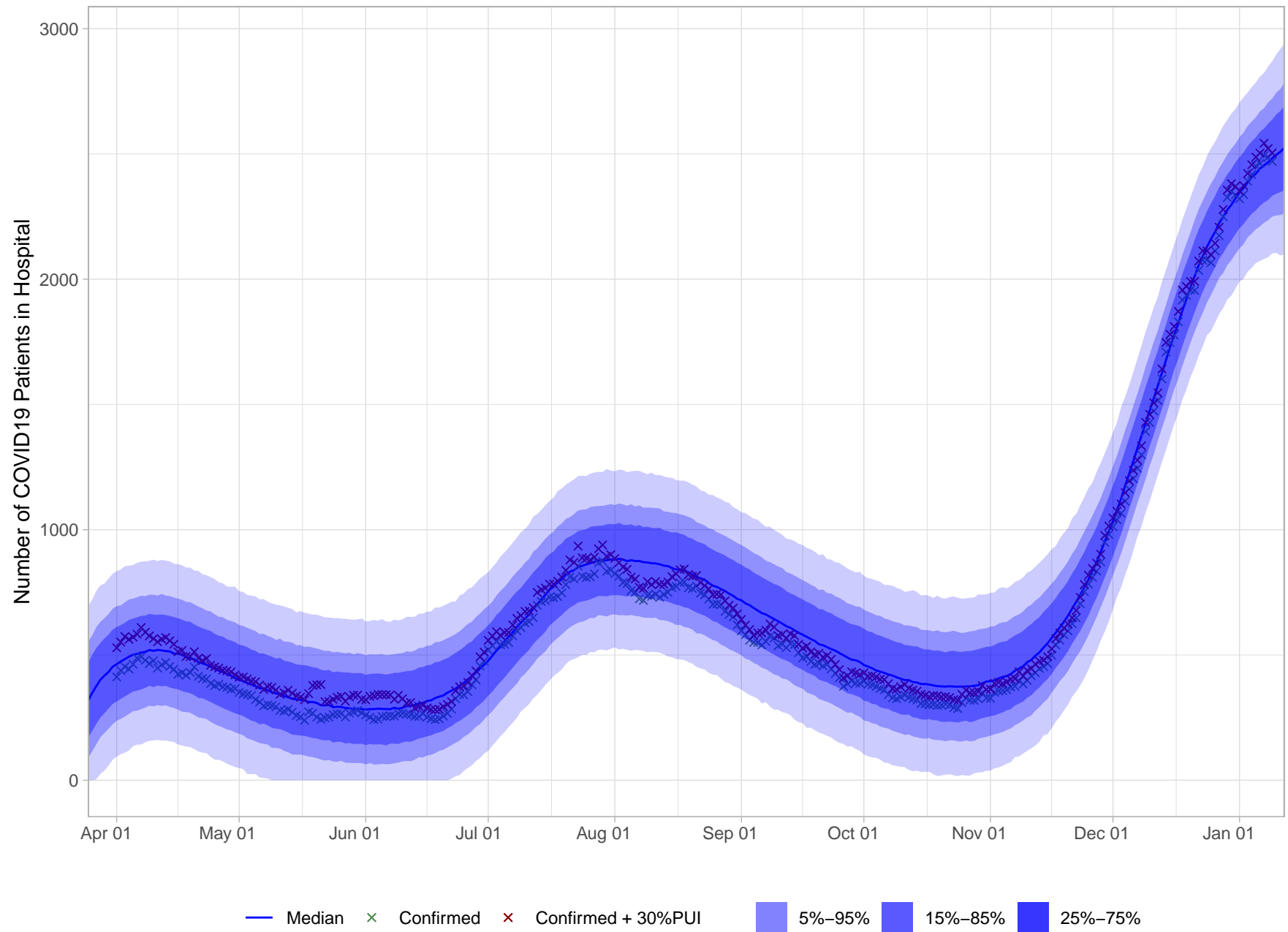
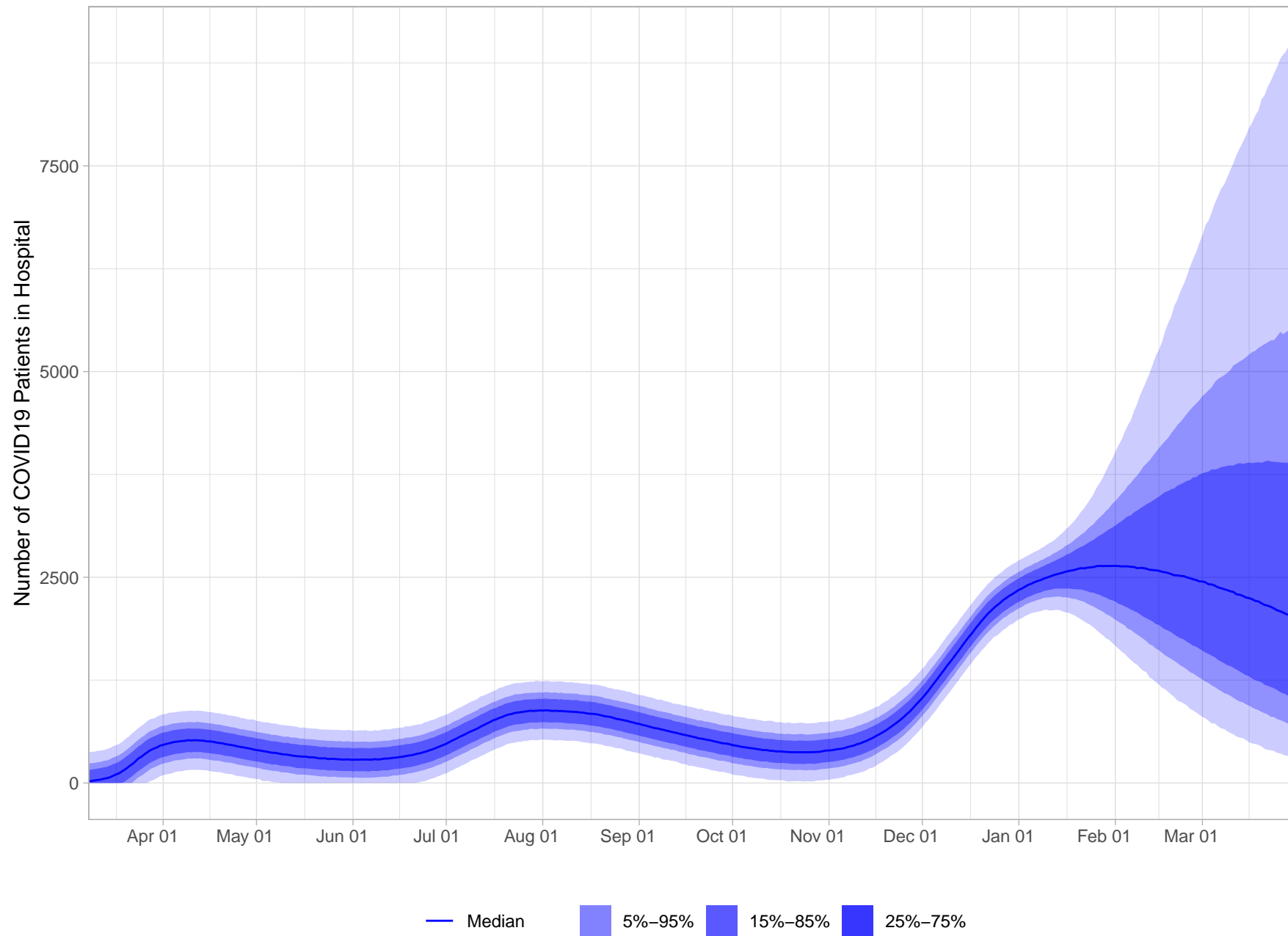


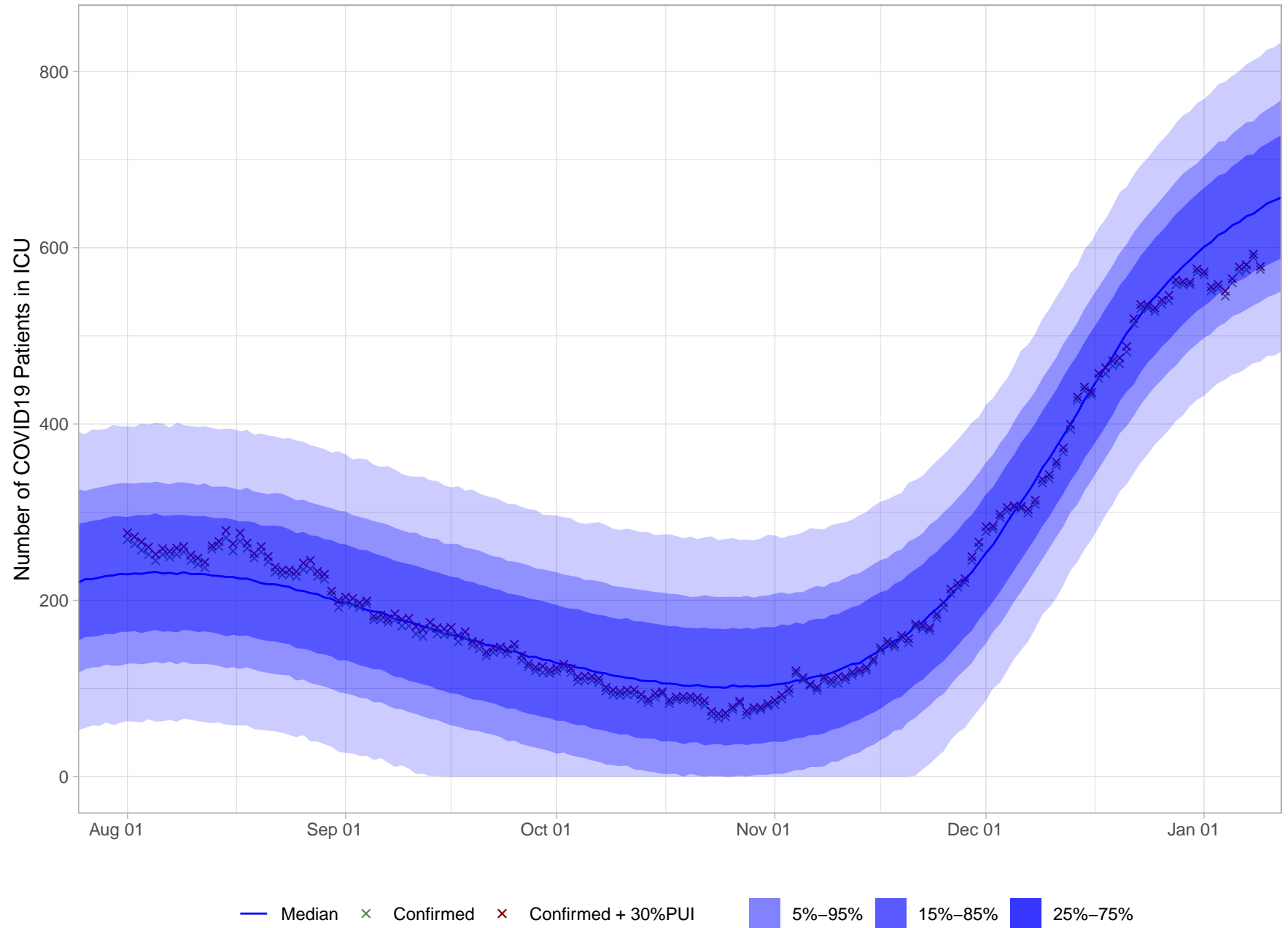
Short Term Hospitalization Projection



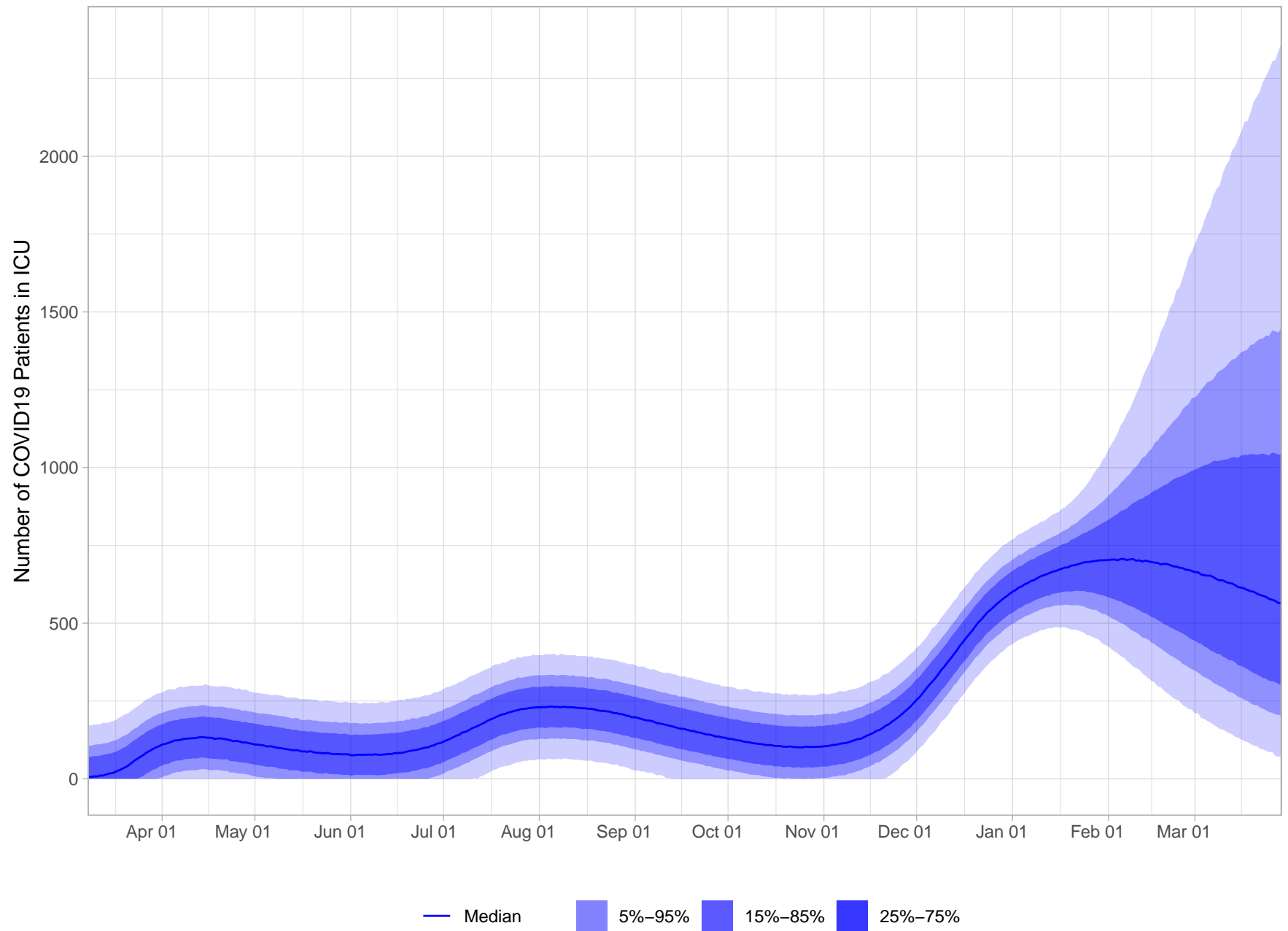
Long Term Hospitalization Projection



Short Term ICU Projection

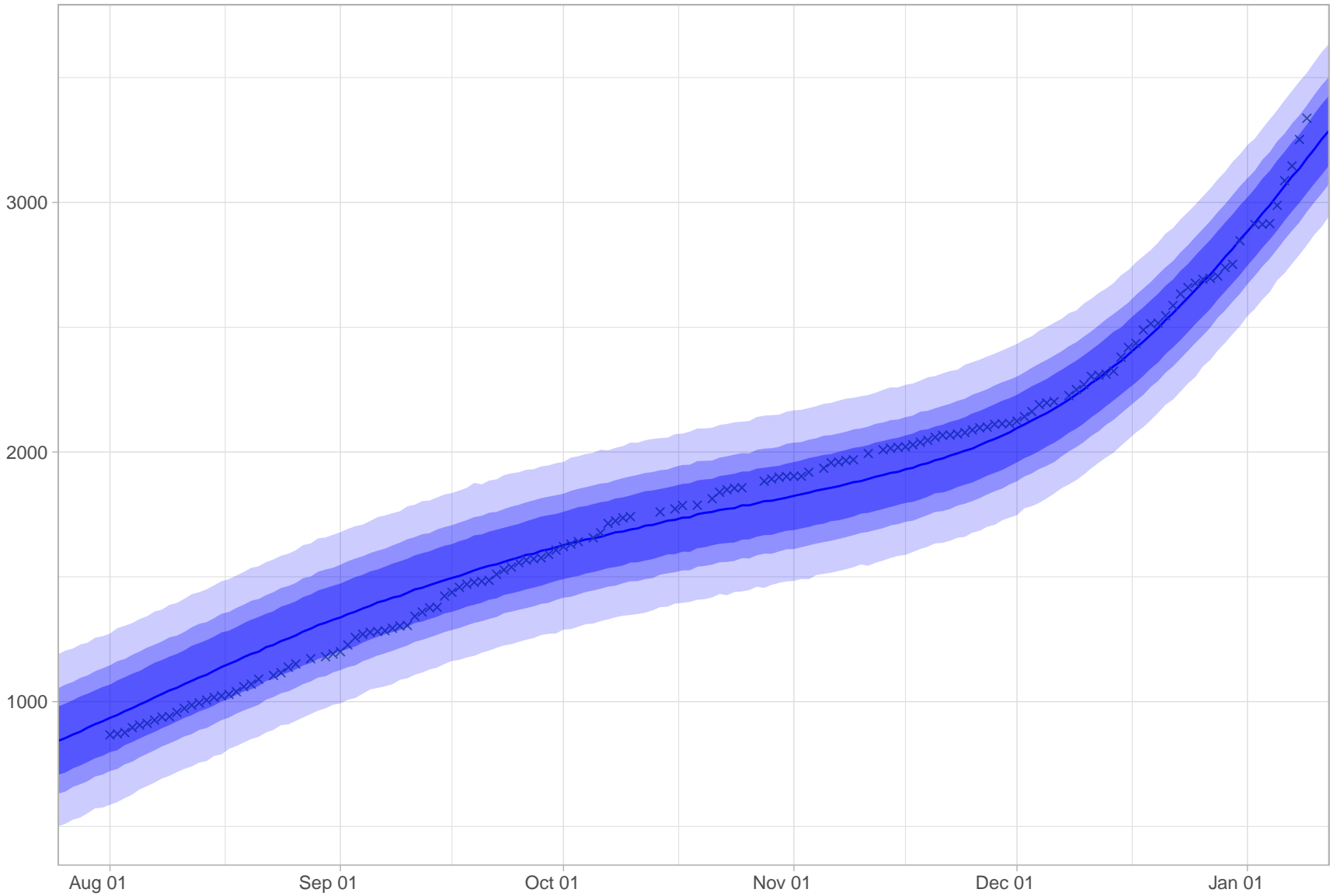


Long Term ICU Projection



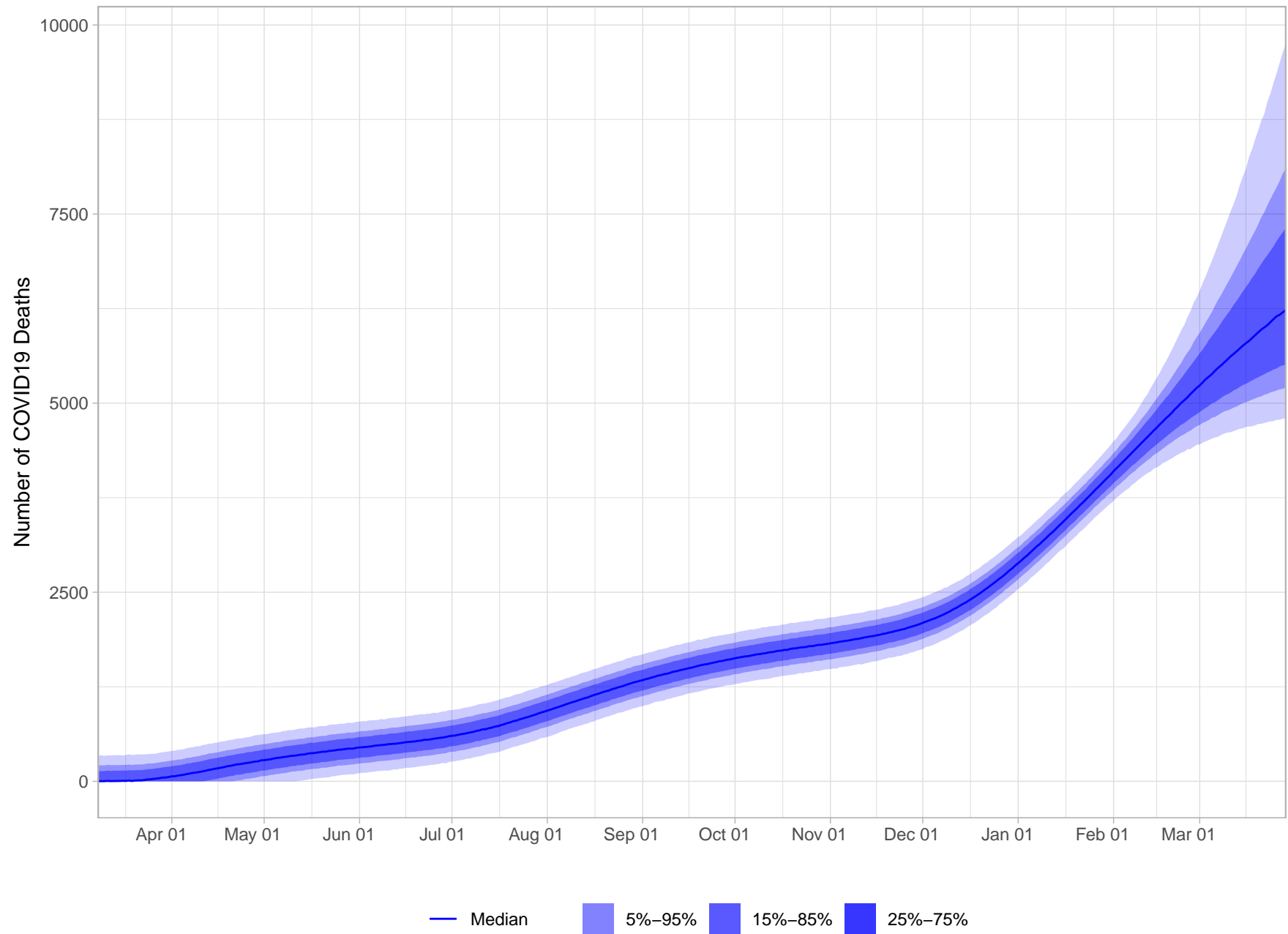
Short Term Death Projection

Number of COVID19 Deaths

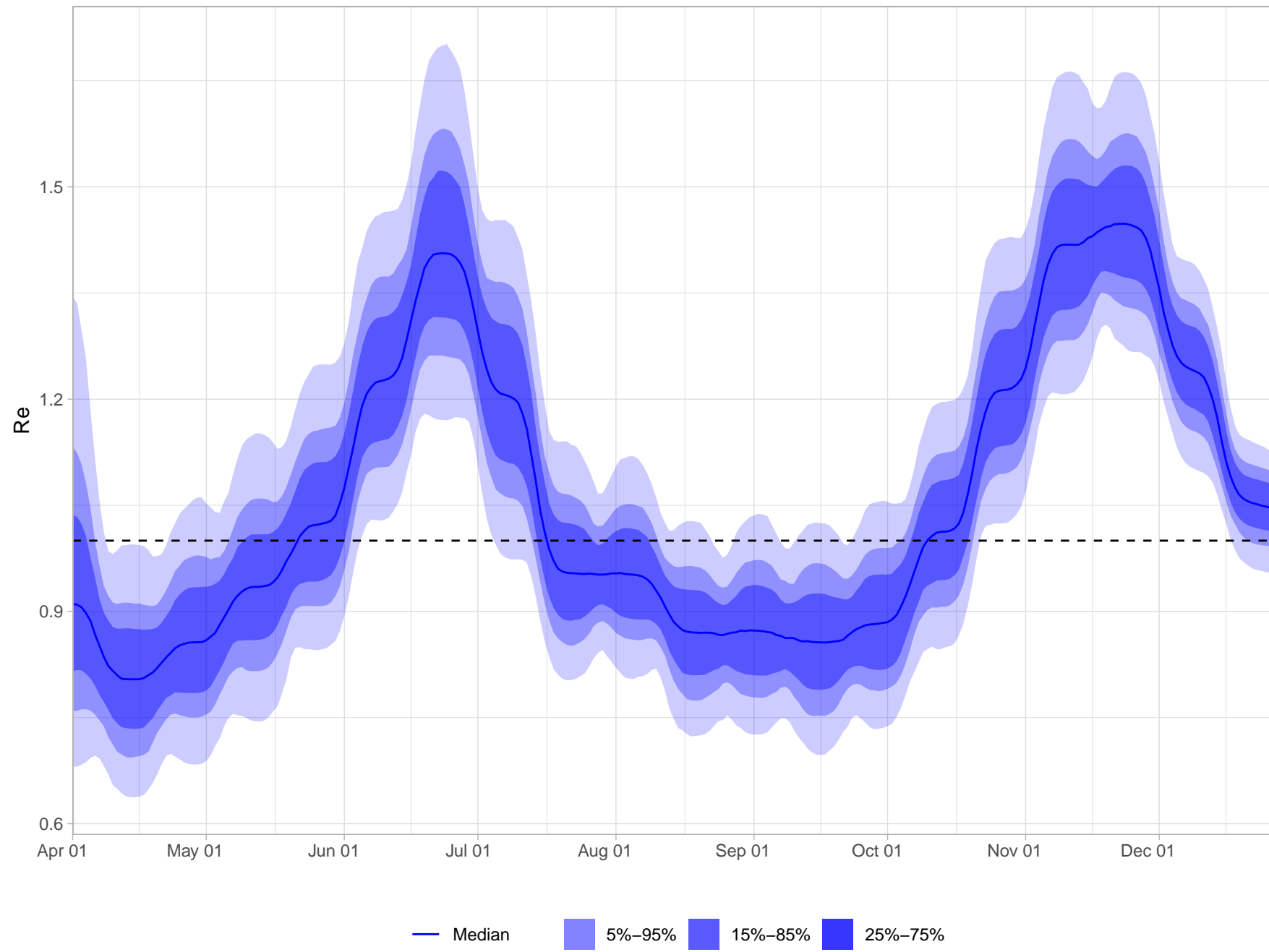


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

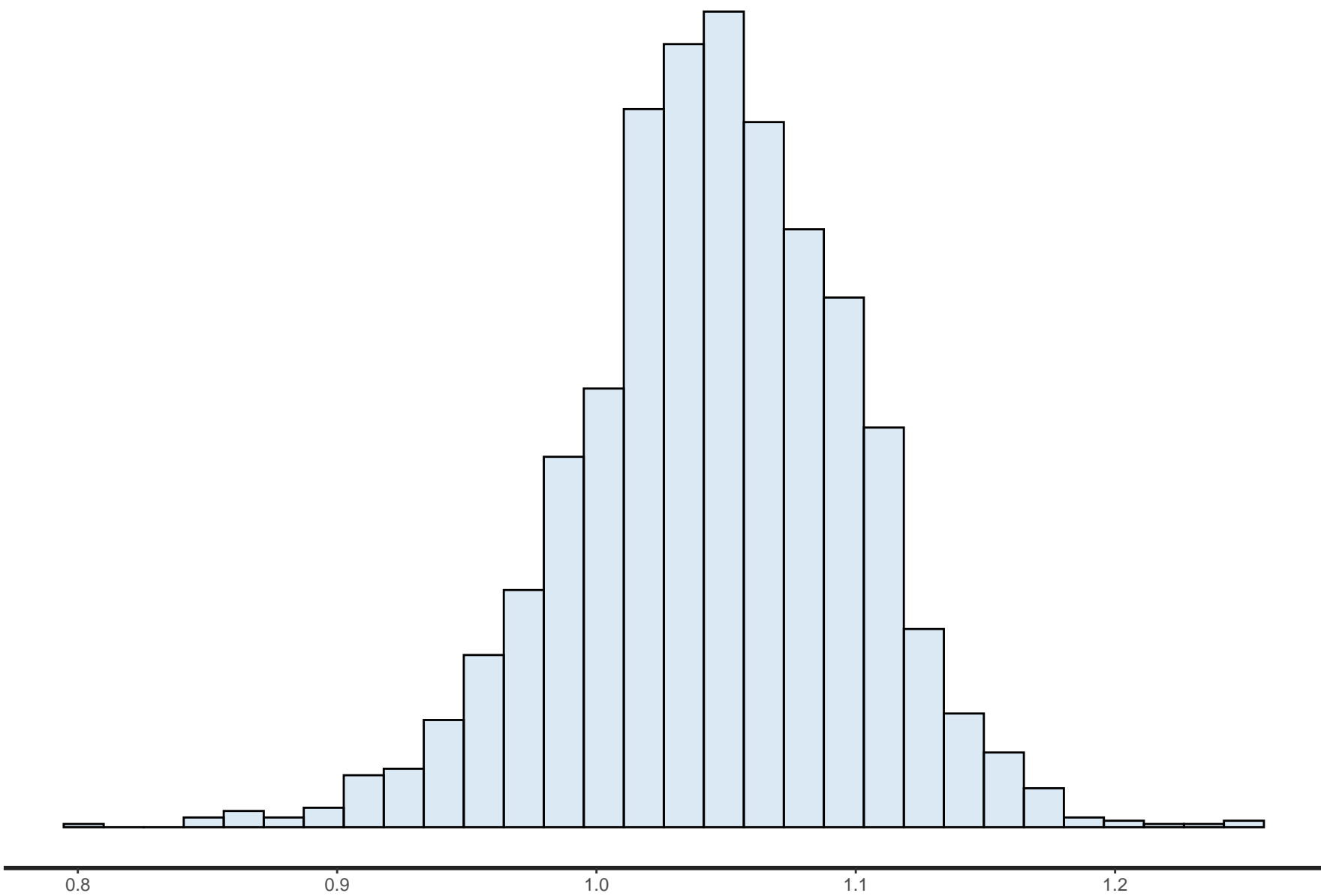


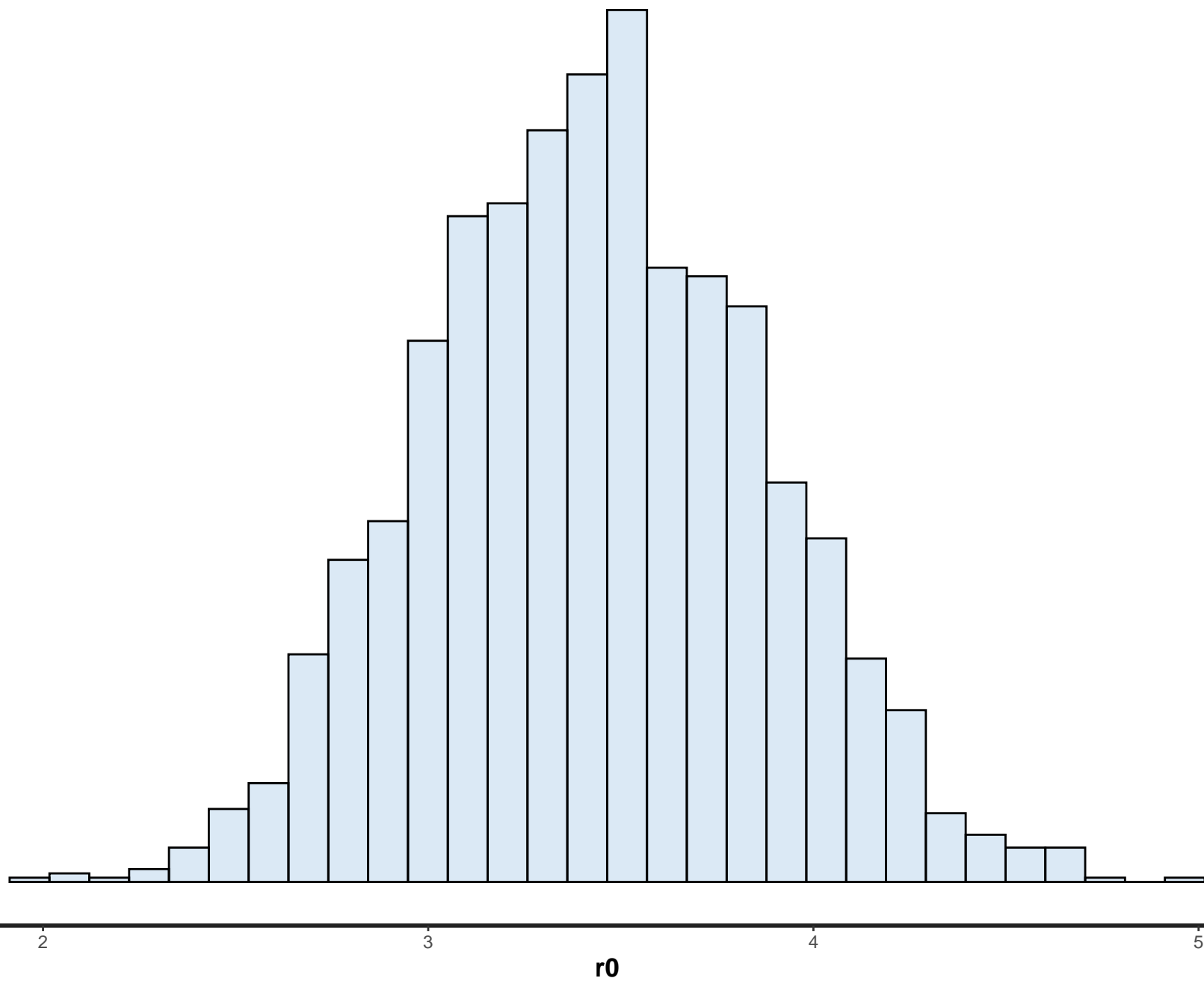
Effective Reproduction Number

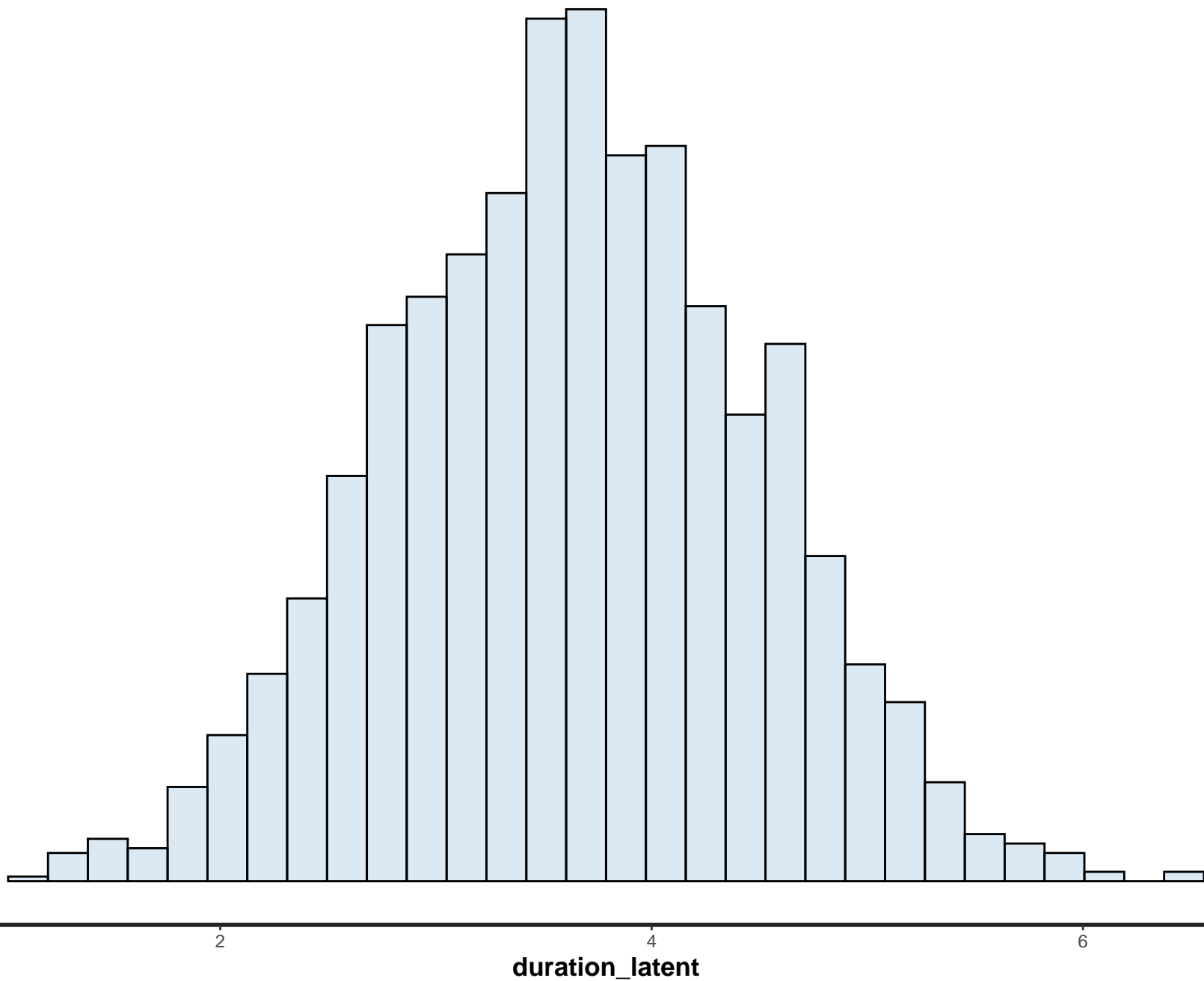


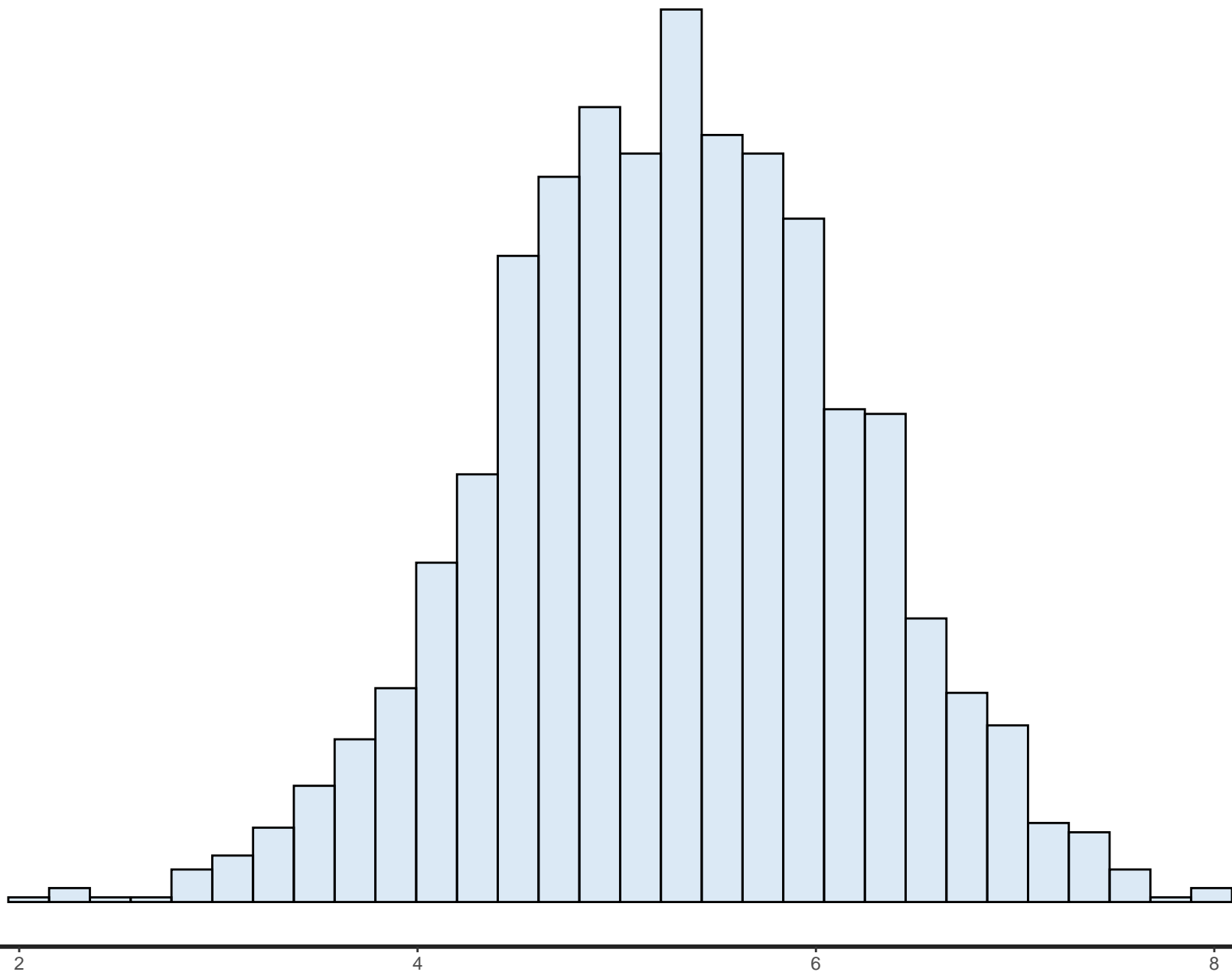
Rt as of 2020-12-26

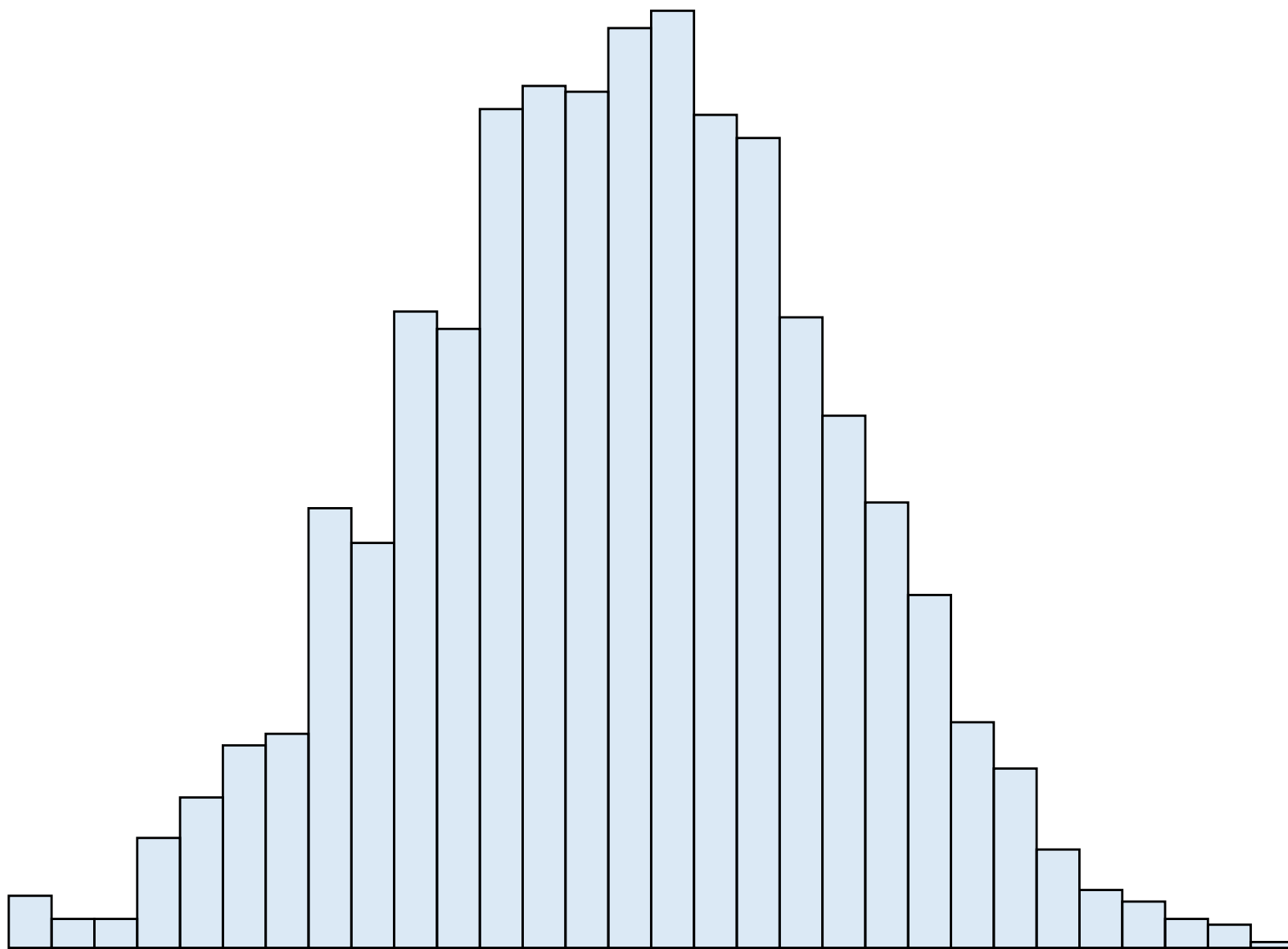
5% 10% 25% 50% 75% 90% 95%
0.95 0.98 1.01 1.05 1.08 1.11 1.13



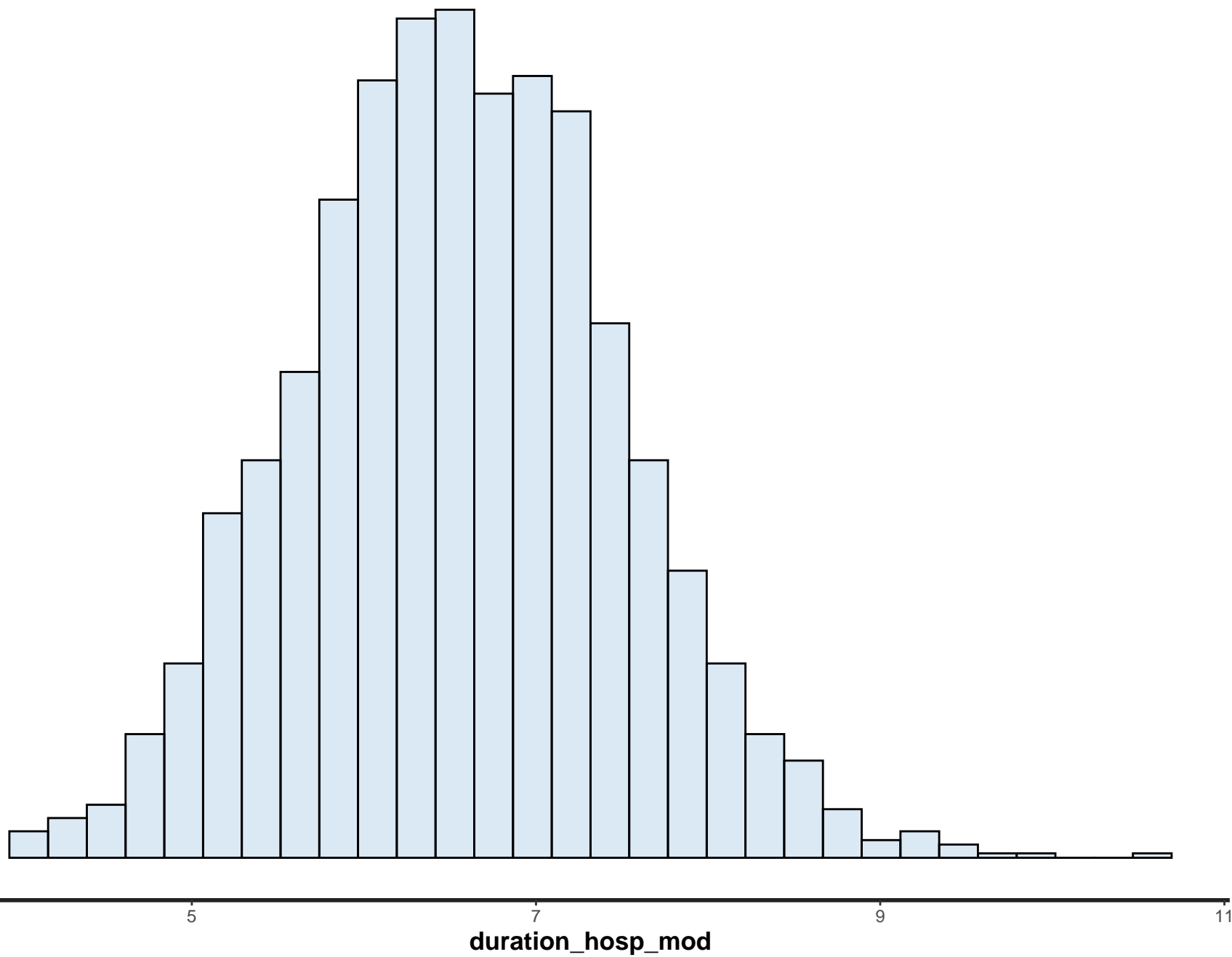


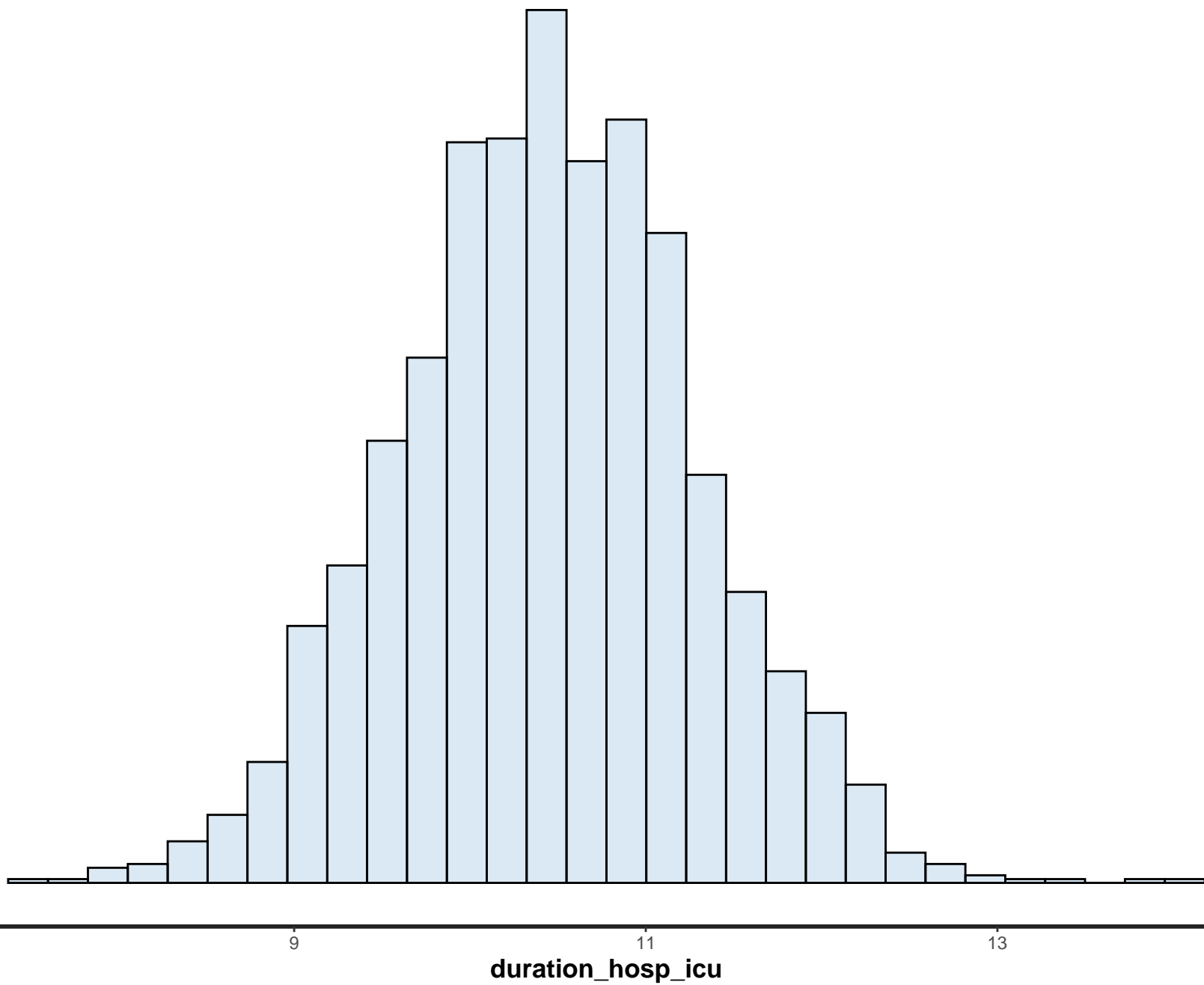


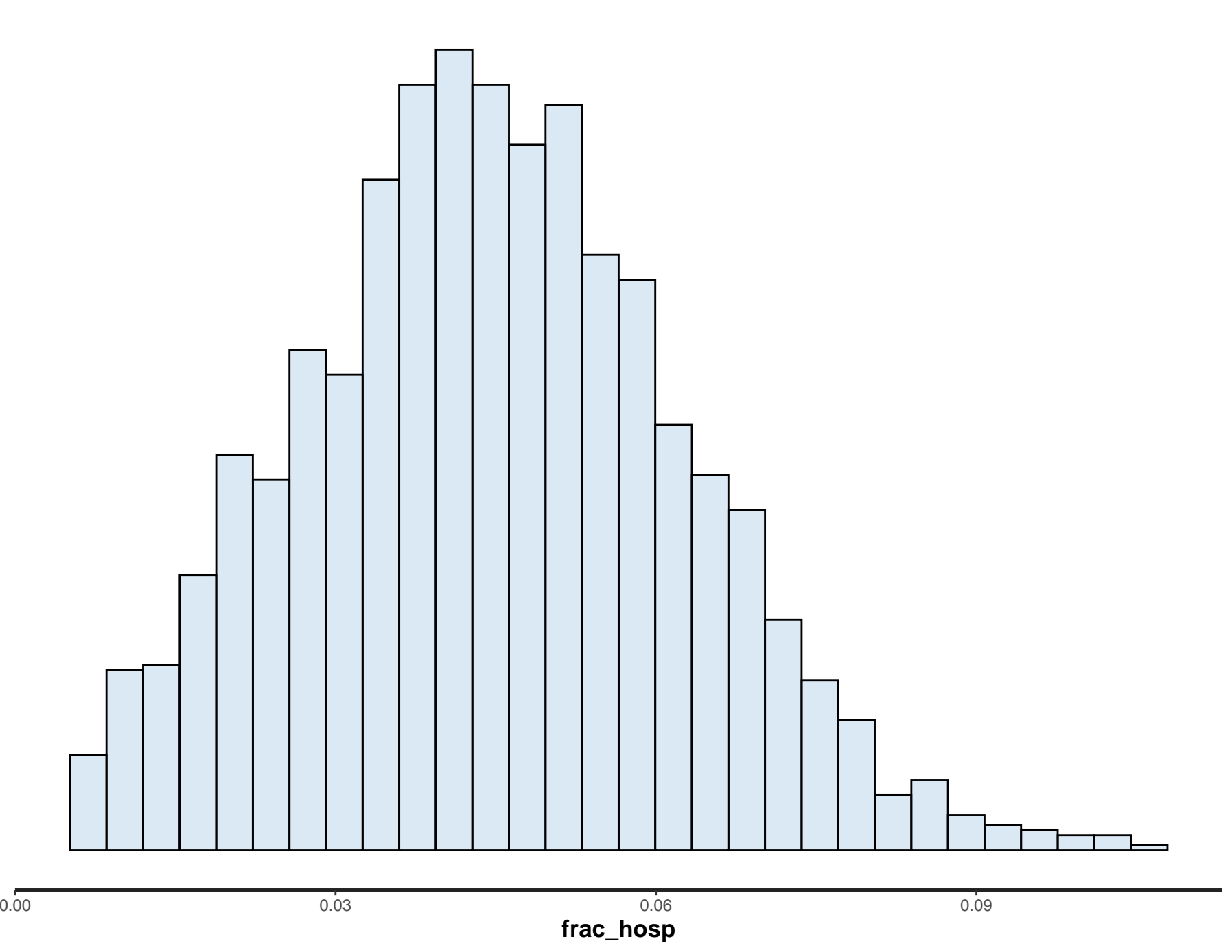


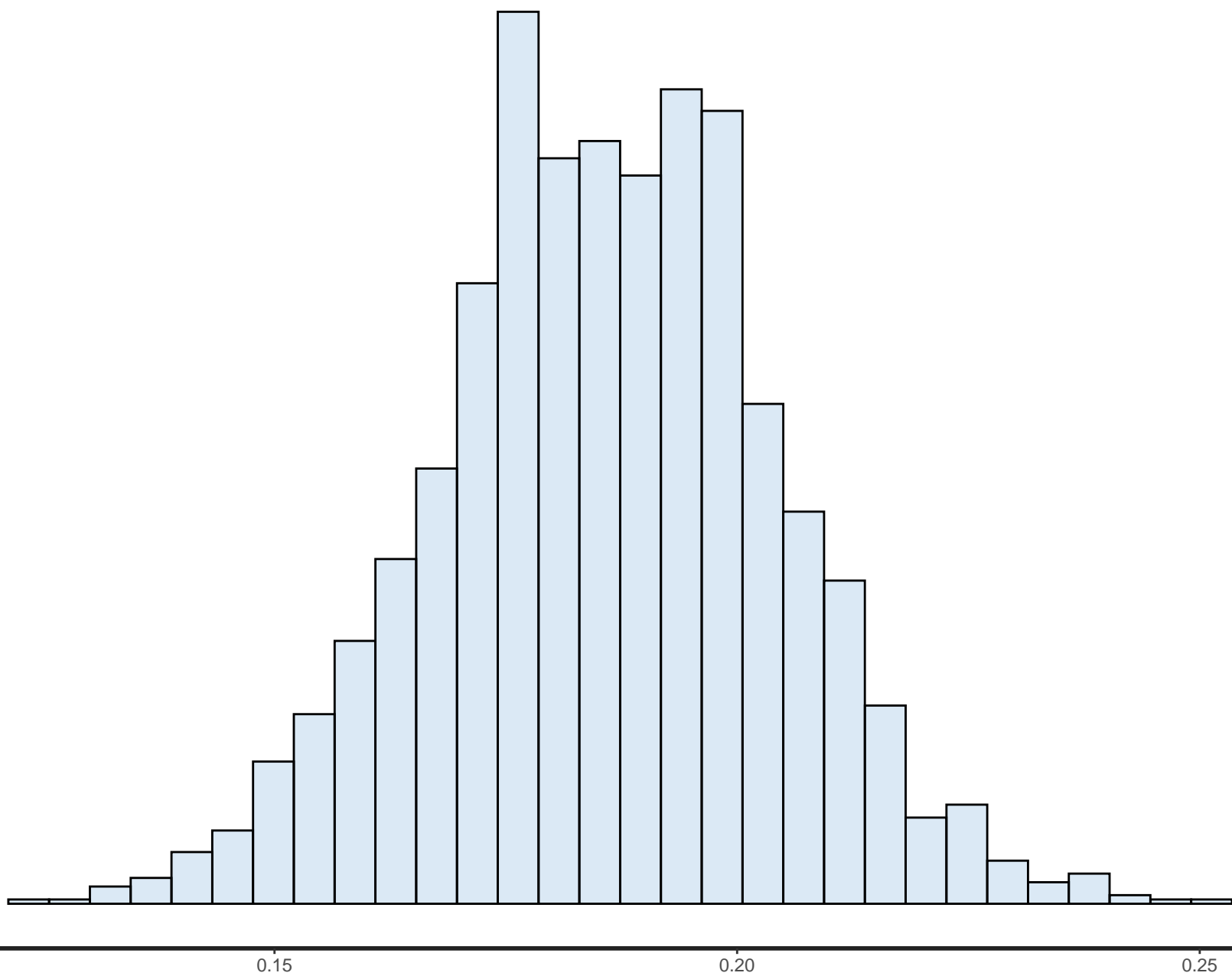


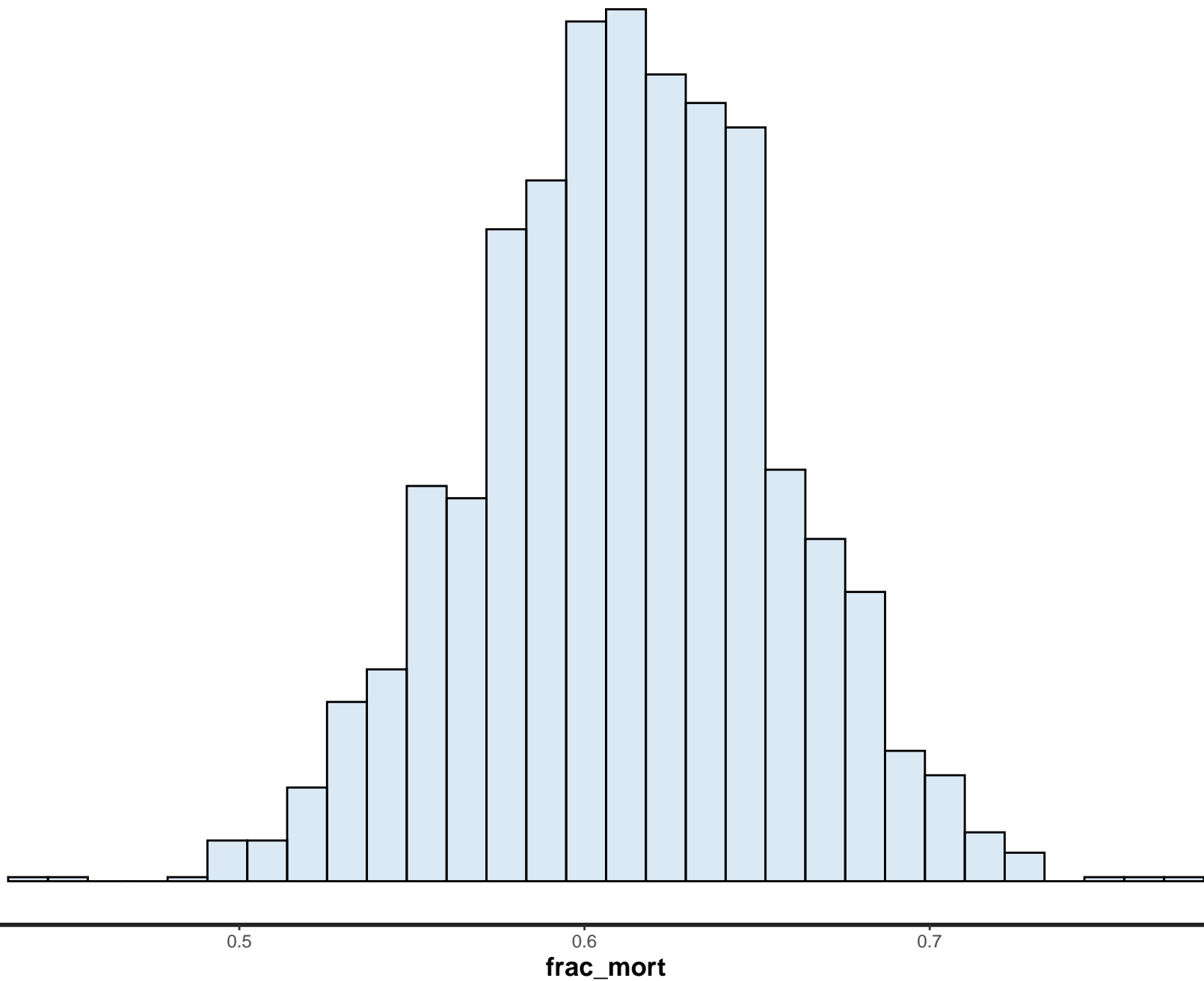
duration_pre_hosp











A histogram showing the frequency of the number of children per family. The x-axis is labeled 'Number of children' and ranges from 0 to 1.0 with major ticks at 0.25, 0.50, and 0.75. The y-axis is labeled 'Frequency' and ranges from 0 to 10 with major ticks at 0, 2, 4, 6, 8, and 10. The histogram consists of 10 bars, each with a width of 0.1. The distribution is unimodal and slightly right-skewed, with the highest frequency of 10 occurring for 0.2 children.

[illegible]

A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0.5 to 2.0. The y-axis represents the frequency, ranging from 0 to 10. The distribution is roughly bell-shaped, centered around 1.25 to 1.5 correct answers.

Number of Correct Answers	Frequency
0.5	1
0.6	1
0.7	2
0.8	3
0.9	4
1.0	6
1.1	8
1.2	10
1.3	10
1.4	8
1.5	6
1.6	4
1.7	3
1.8	2
1.9	1
2.0	1

A histogram showing the distribution of the number of trials to failure for the first component. The x-axis is labeled 'Number of trials to failure' and ranges from 0.0 to 2.0 with major ticks at 1.0, 1.5, and 2.0. The y-axis represents frequency, with a maximum value of 10. The distribution is unimodal and slightly right-skewed, with a peak frequency of 10 at approximately 1.2 trials. The bars are light blue with black outlines.

A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0.4 to 1.6 with major ticks every 0.4 units. The y-axis represents the frequency, ranging from 0 to 10 with major ticks every 2 units. The distribution is roughly bell-shaped, centered around 8 correct answers.

Number of Correct Answers	Frequency
4	1
5	2
6	3
7	5
8	10
9	8
10	5
11	3
12	2
13	1
14	1
15	1
16	1

[illegible]

A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0.50 to 1.50 with major ticks every 0.25. The y-axis represents the frequency, ranging from 0 to 10 with major ticks every 2 units. The distribution is roughly bell-shaped, centered around 10 correct answers.

Number of Correct Answers	Frequency
6	1
7	2
8	3
9	4
10	5
11	6
12	7
13	8
14	9
15	10
16	9
17	8
18	7
19	6
20	5
21	4
22	3
23	2
24	1
25	1
26	1
27	1
28	1
29	1
30	1

A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0.50 to 1.50. The y-axis represents the frequency, ranging from 0 to 10. The distribution is roughly bell-shaped, centered around 9 correct answers.

A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0.4 to 1.6 with major ticks every 0.4 units. The y-axis represents the frequency, ranging from 0 to 10 with major ticks every 2 units. The distribution is roughly bell-shaped, centered around 8 correct answers.

Number of Correct Answers	Frequency
6	1
7	2
8	4
9	6
10	10
11	8
12	6
13	4
14	3
15	2
16	1

A histogram showing the distribution of the number of trials until the first success. The x-axis is labeled 'Number of trials' and ranges from 0 to 2. The y-axis is labeled 'Frequency' and ranges from 0 to 10. The distribution is unimodal and slightly right-skewed, with a peak frequency of 10 at 1 trial. The bars are light blue with black outlines.

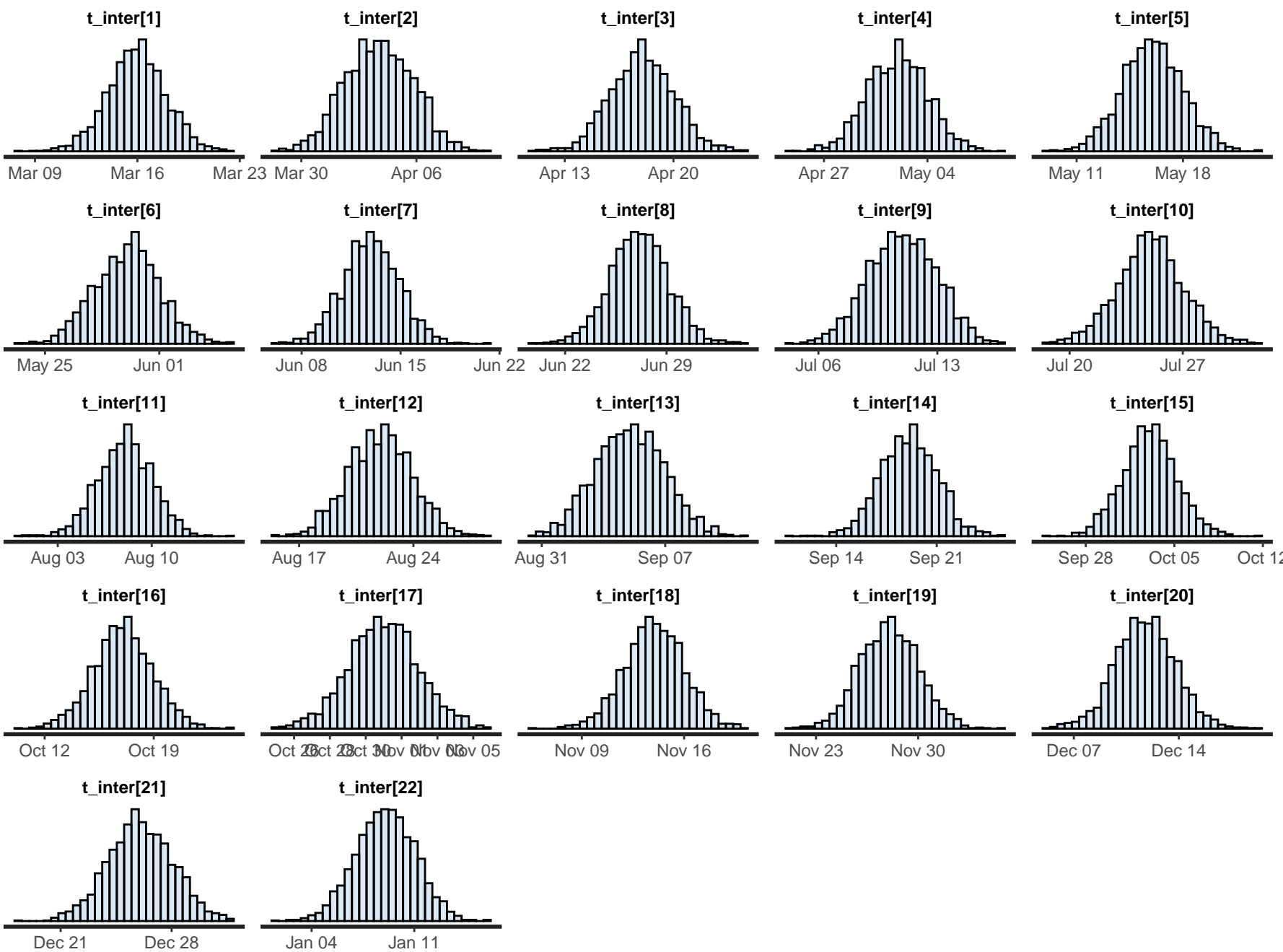
A histogram showing the distribution of the number of trials to failure for the first component. The x-axis is labeled 'Number of trials to failure' and ranges from 0.0 to 2.0 with major ticks at 1.0, 1.5, and 2.0. The y-axis represents frequency, with a maximum value of 10. The distribution is unimodal and slightly right-skewed, with the highest frequency of 10 occurring at 1.2 trials. The data is as follows:

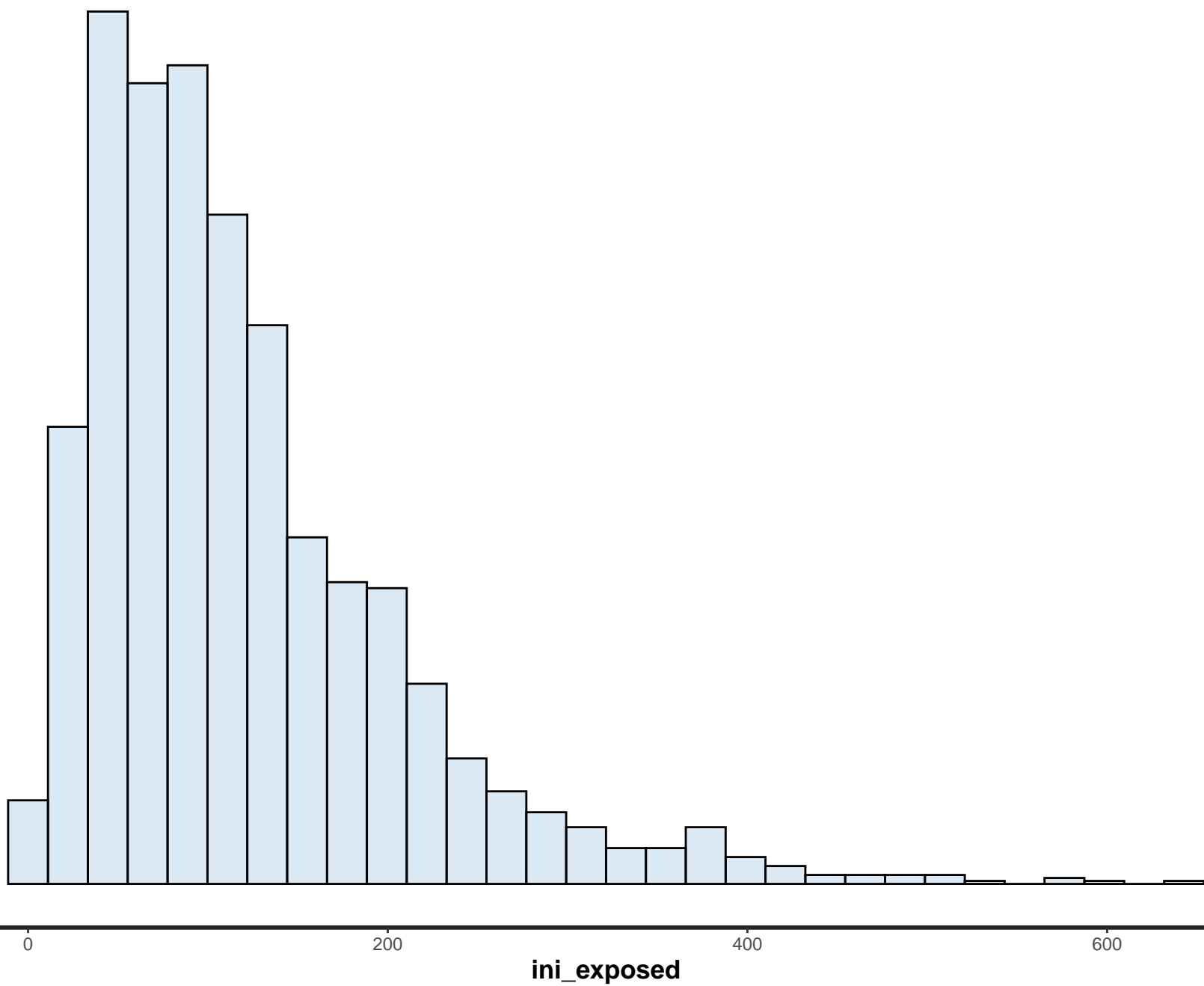
Number of trials to failure	Frequency
0.8	1
0.9	2
1.0	3
1.1	5
1.2	10
1.3	8
1.4	6
1.5	4
1.6	2
1.7	1
1.8	1
1.9	1

A histogram showing the frequency of correct answers for a 10-item test. The x-axis is labeled from 0.6 to 1.0 in increments of 0.3. The y-axis represents frequency, with a peak of 10 at 10 correct answers. The distribution is roughly bell-shaped, centered around 10 correct answers.

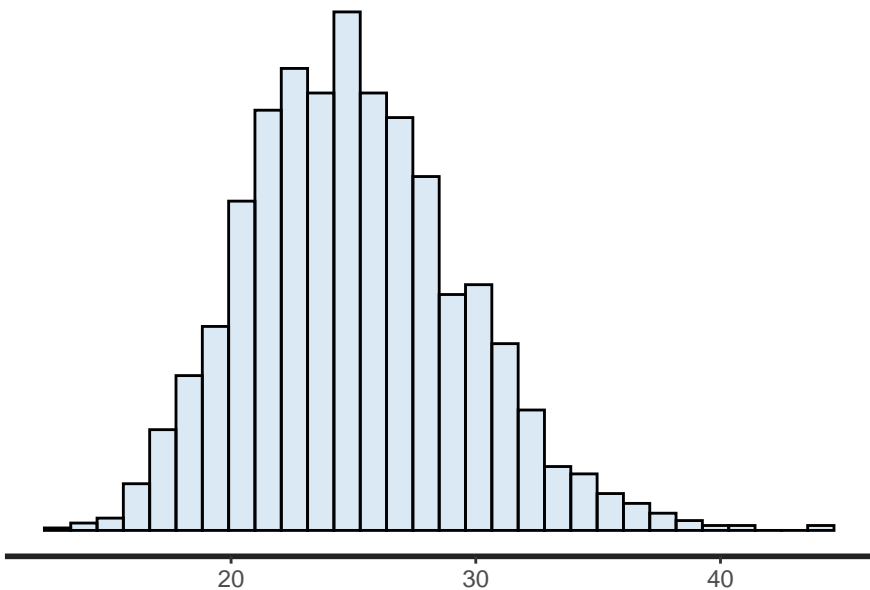
A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, with labels at 0.8, 1.0, and 1.2. The y-axis represents the frequency, with labels at 0, 2, 4, 6, 8, and 10. The distribution is roughly bell-shaped, centered around 9 correct answers.

Number of Correct Answers	Frequency
6	1
7	2
8	3
9	10
10	8
11	4
12	2
13	1

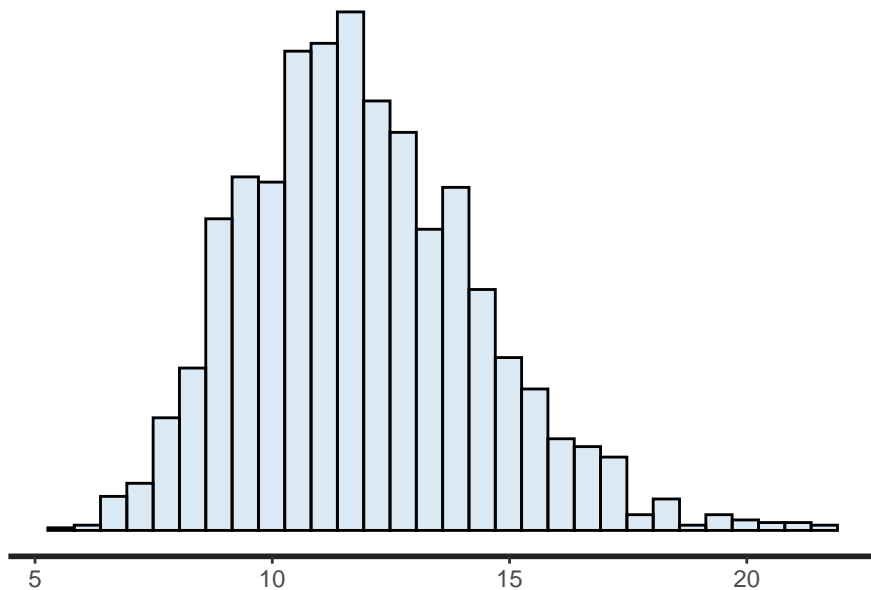




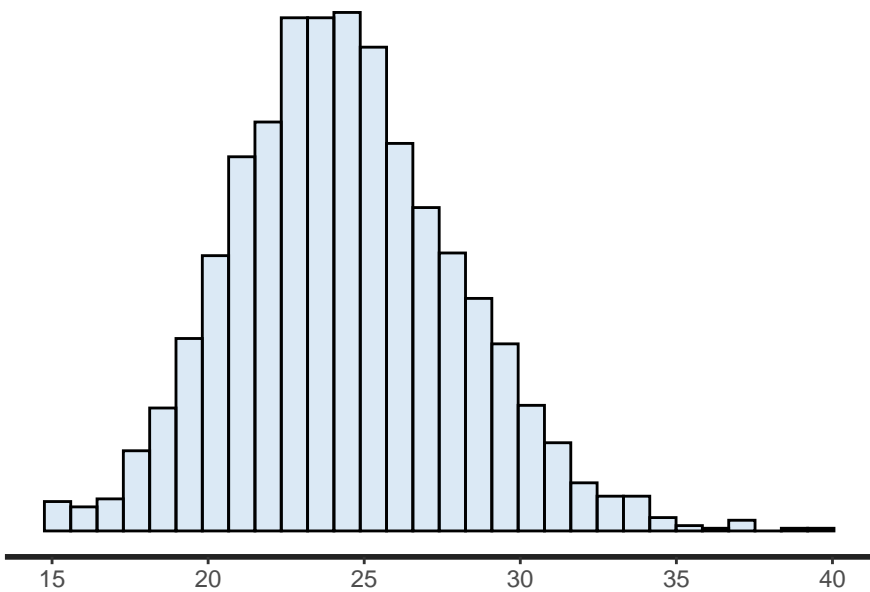
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

