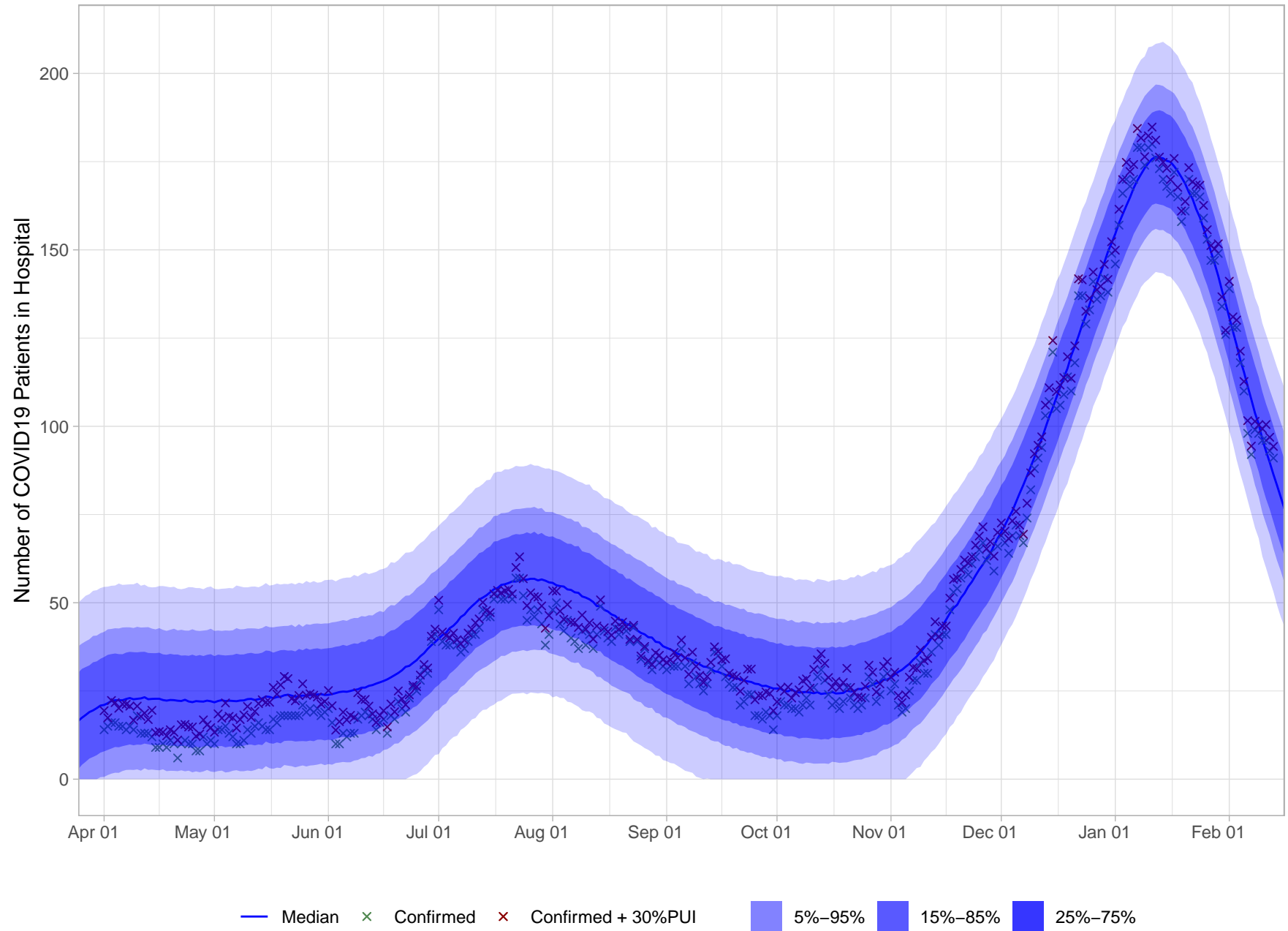
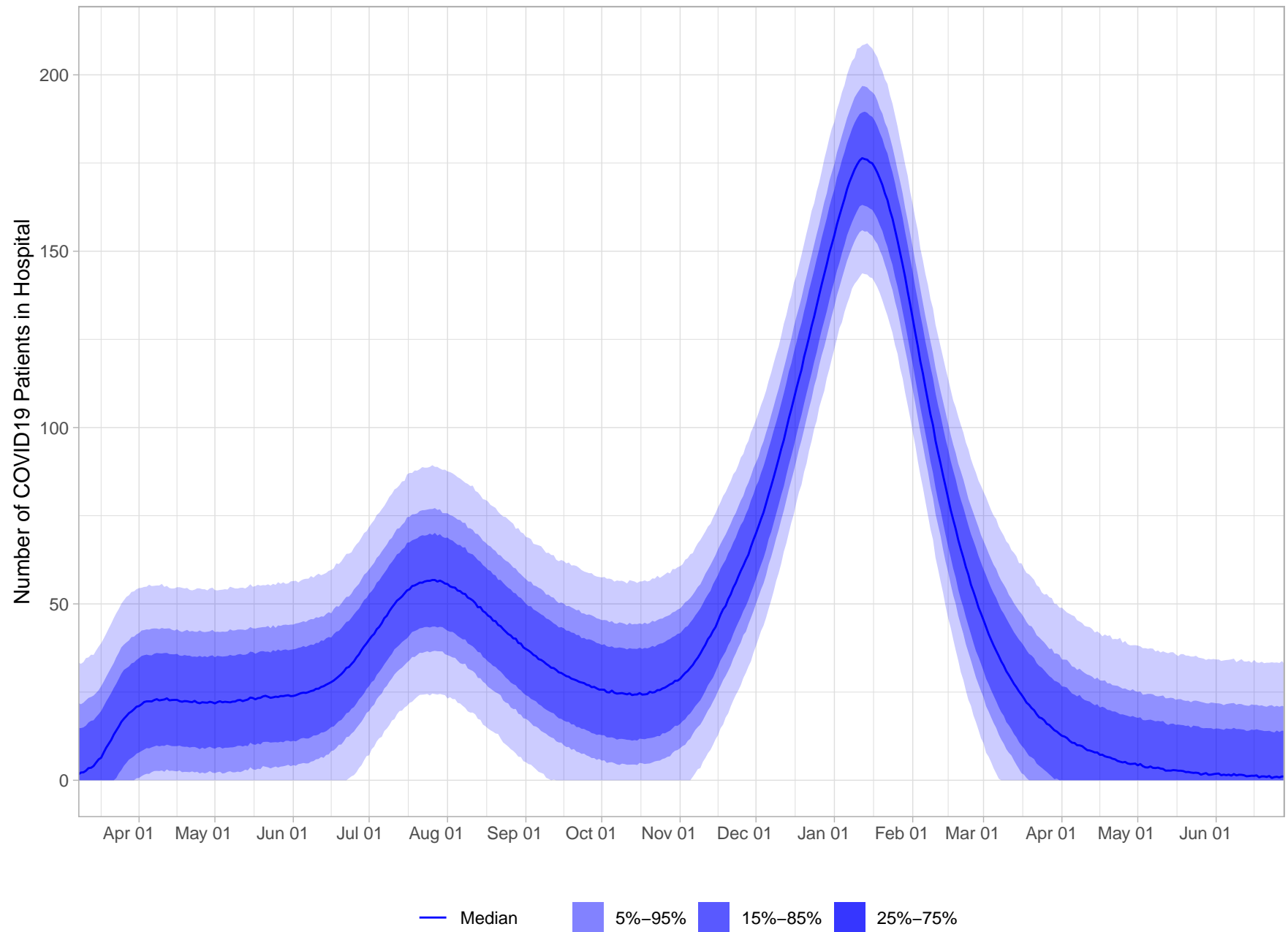


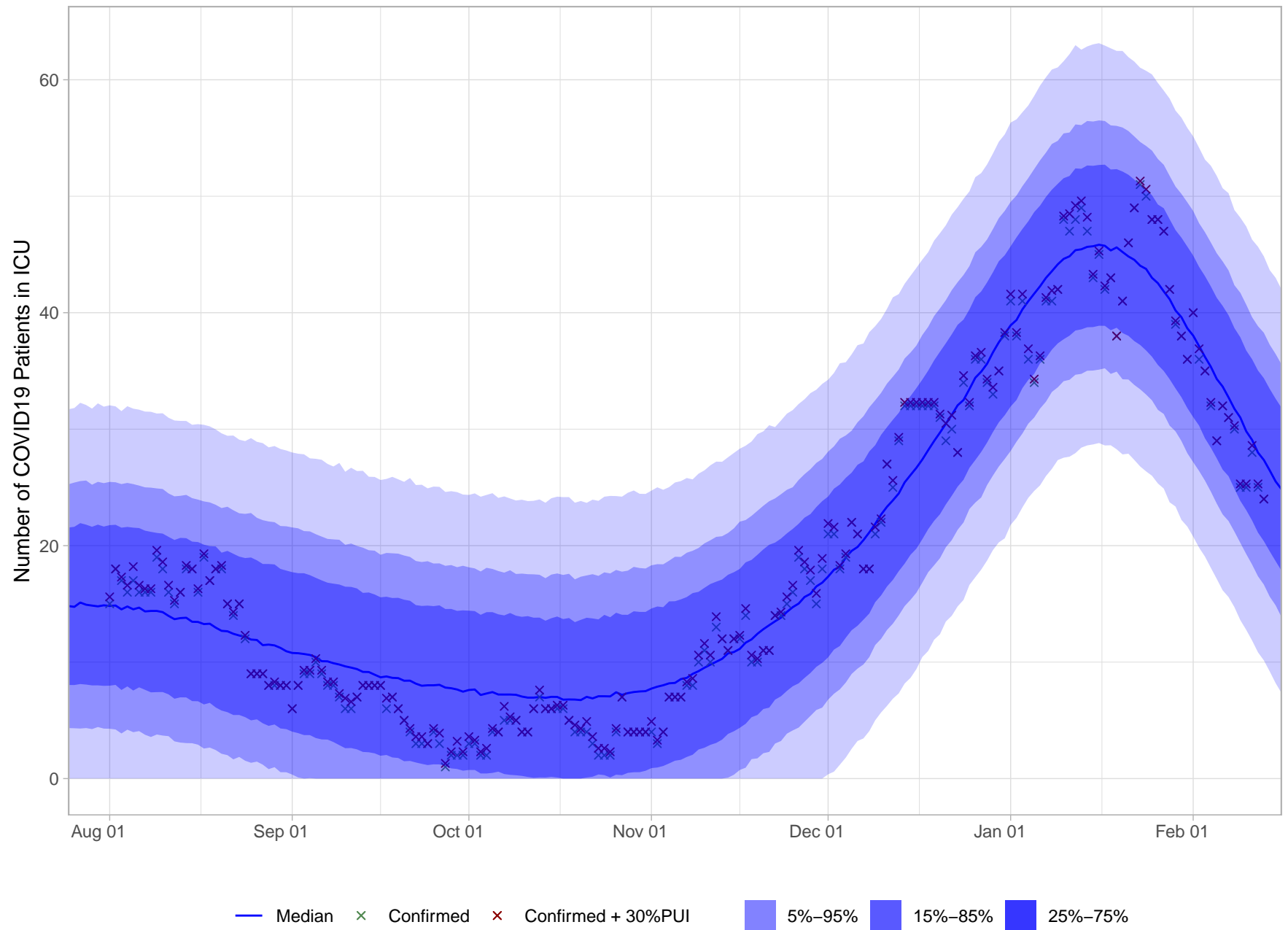
Short Term Hospitalization Projection



Long Term Hospitalization Projection

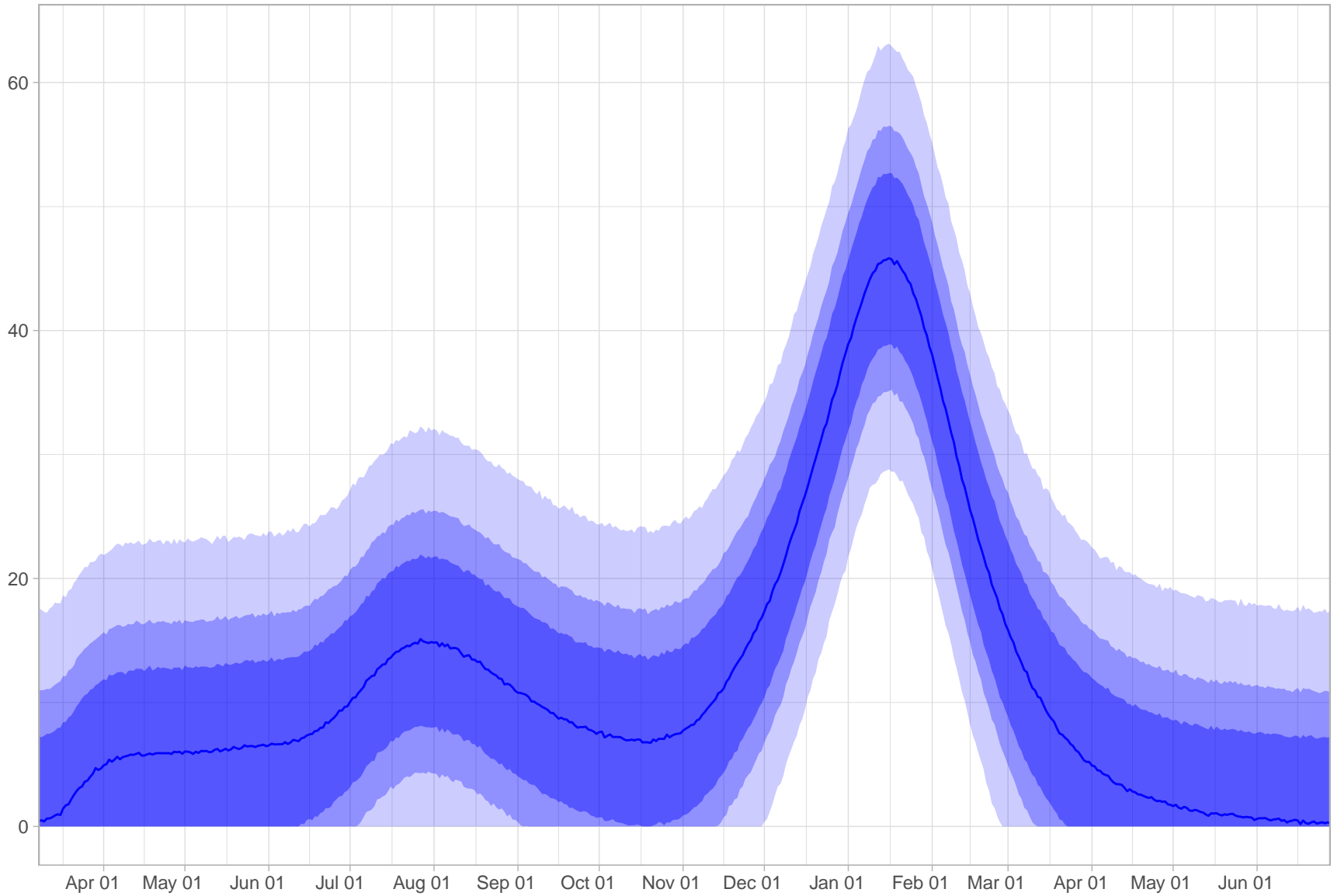


Short Term ICU Projection



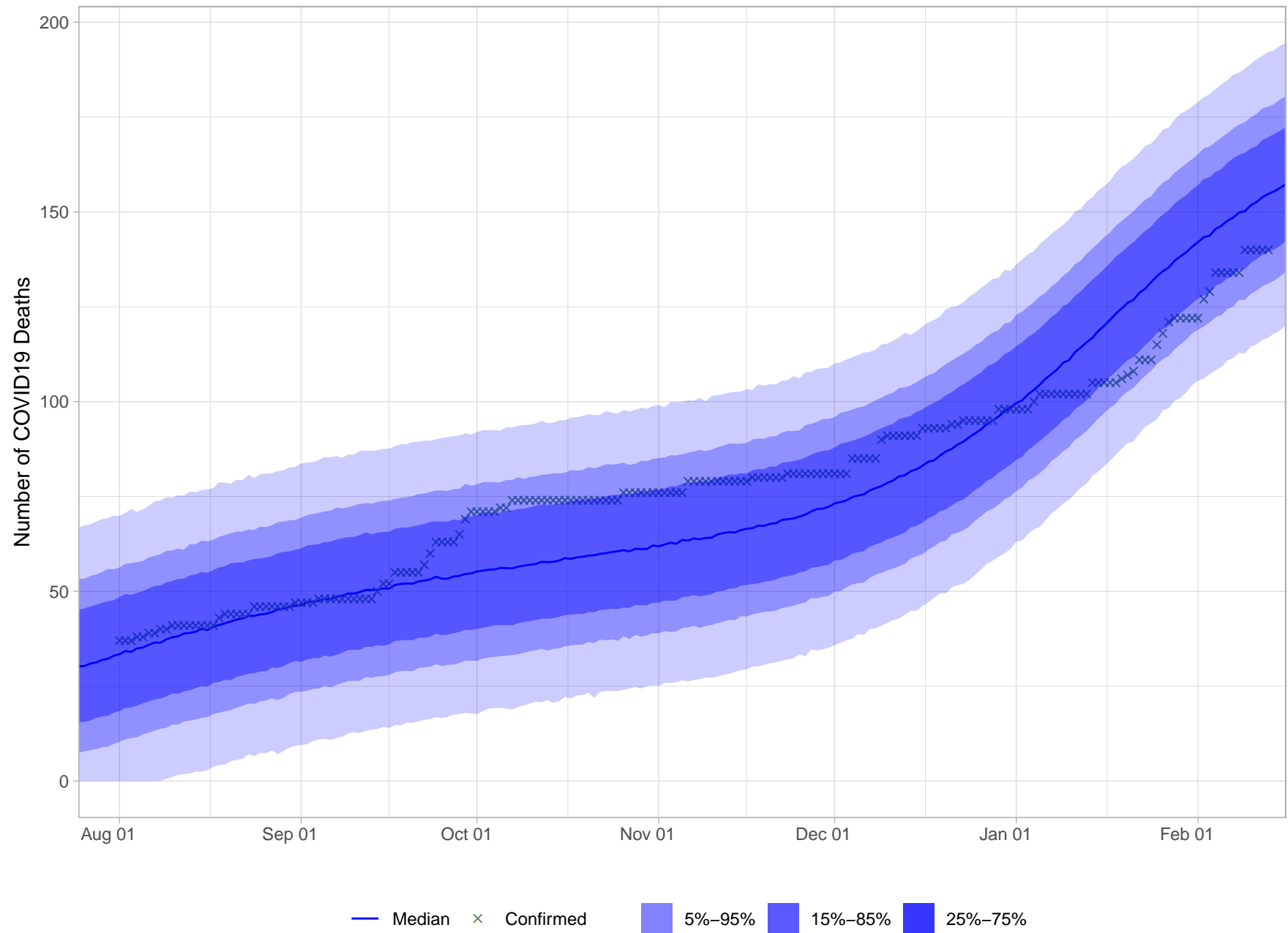
Long Term ICU Projection

Number of COVID19 Patients in ICU

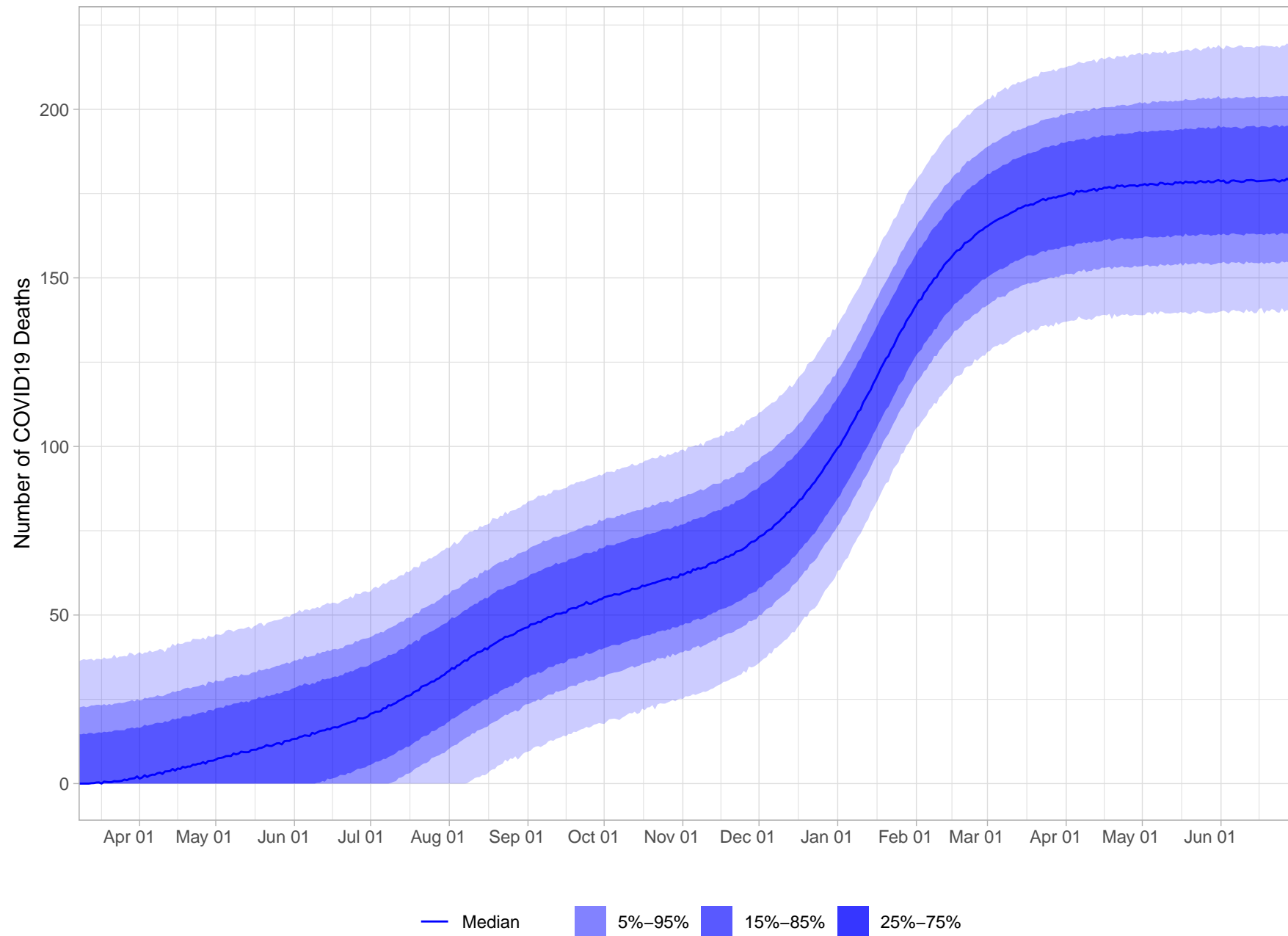


— Median 5%-95% 15%-85% 25%-75%

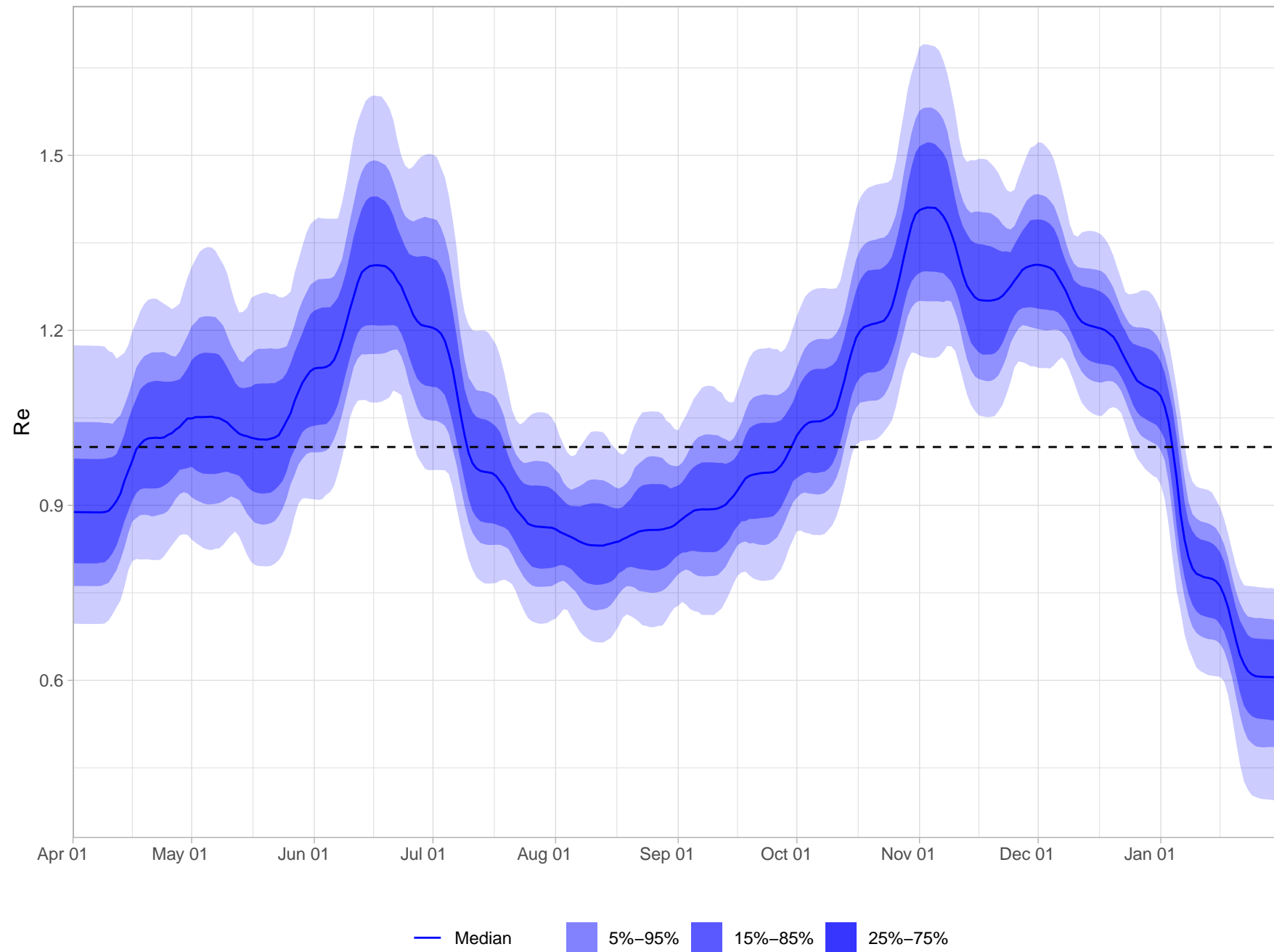
Short Term Death Projection



Long Term Death Projection

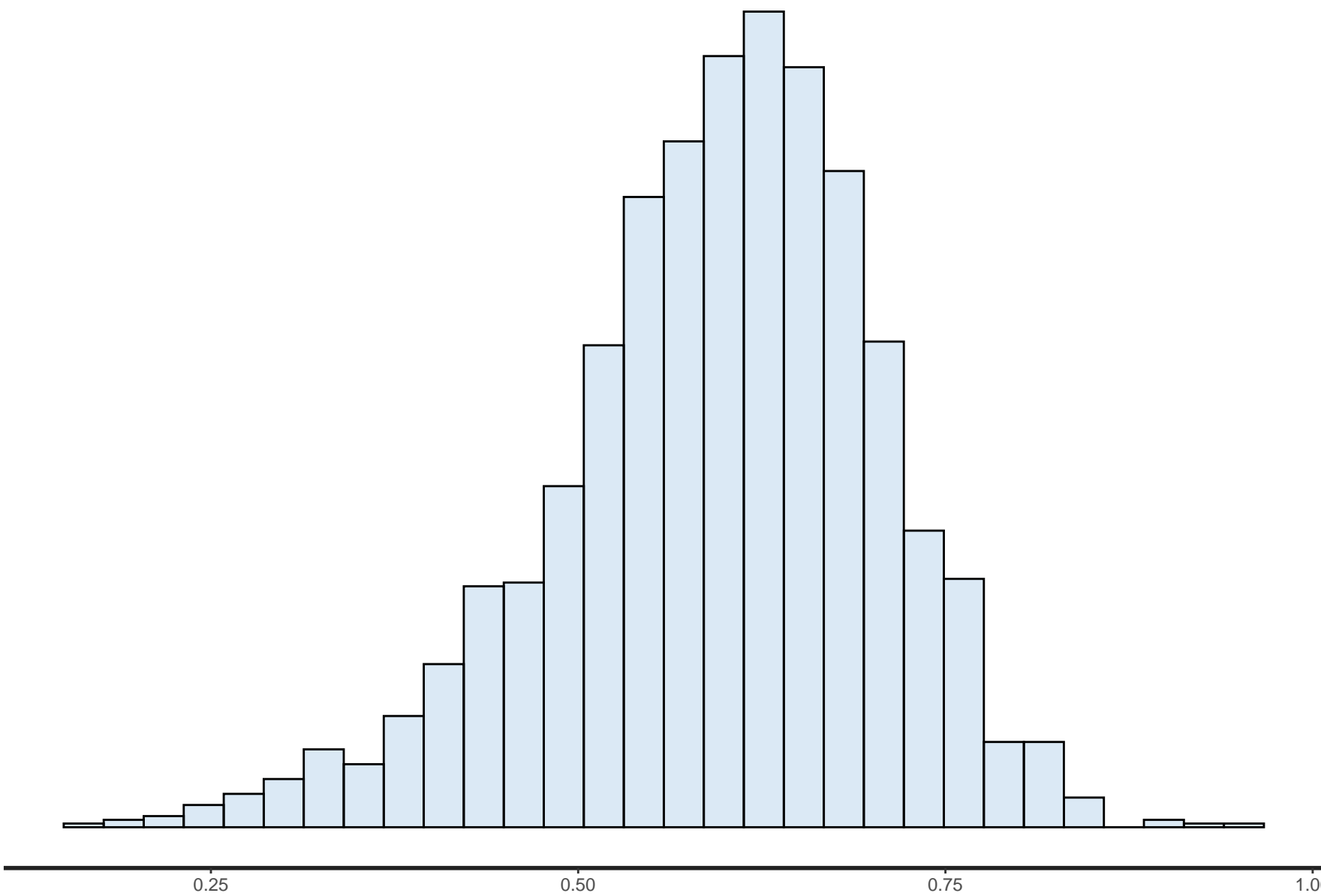


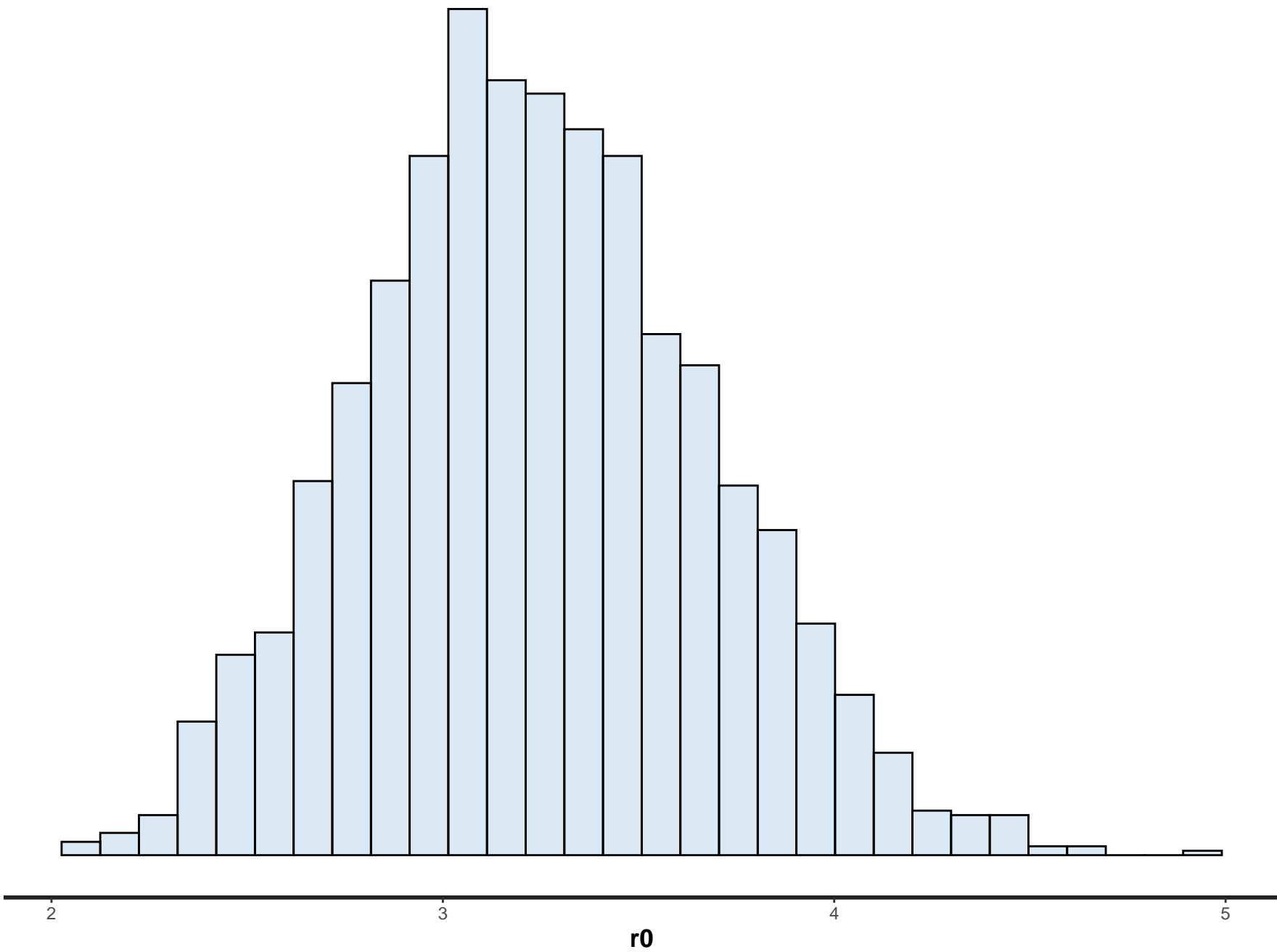
Effective Reproduction Number

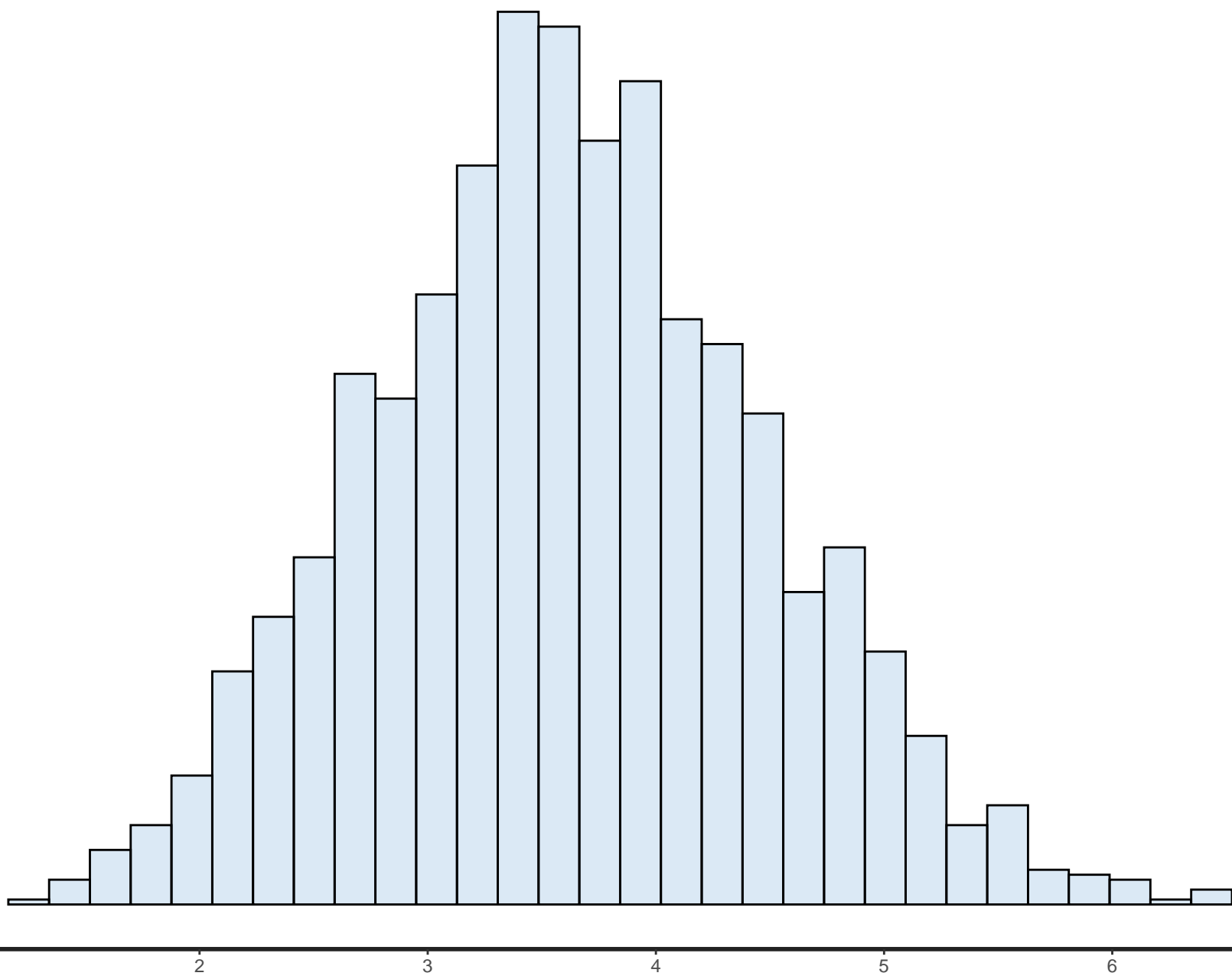


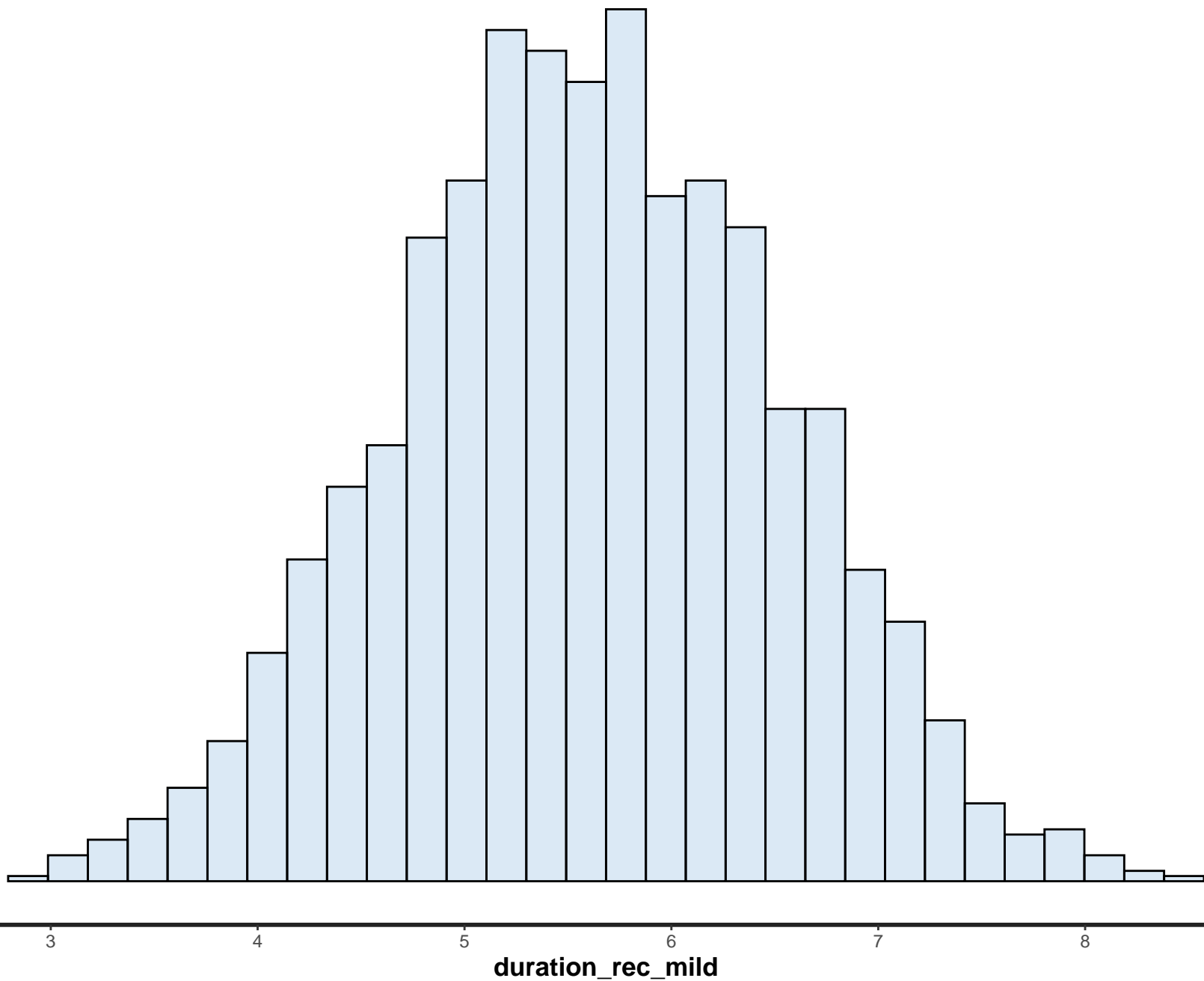
Rt as of 2021-01-30

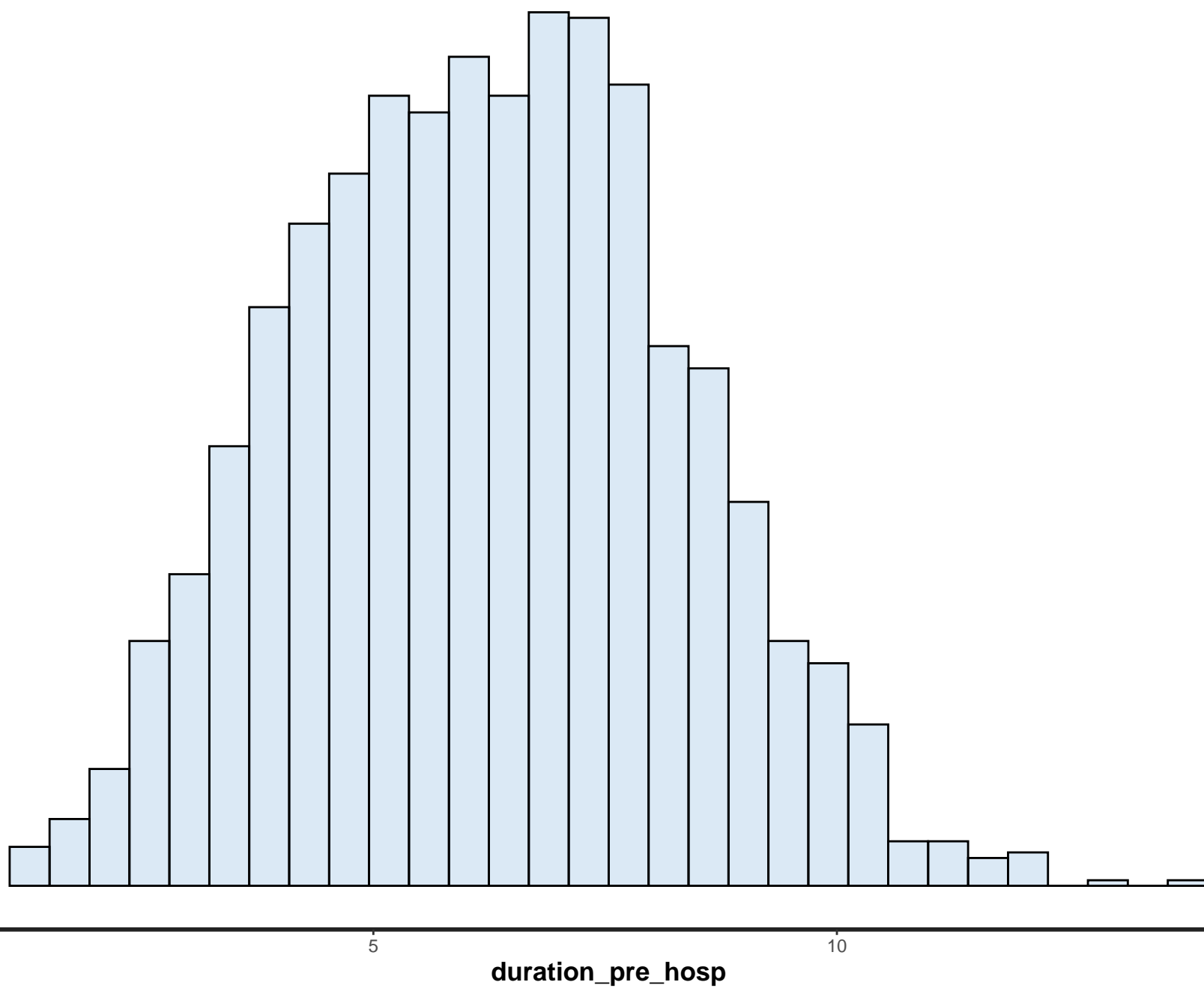
5%	10%	25%	50%	75%	90%	95%
0.39	0.45	0.53	0.60	0.67	0.72	0.76

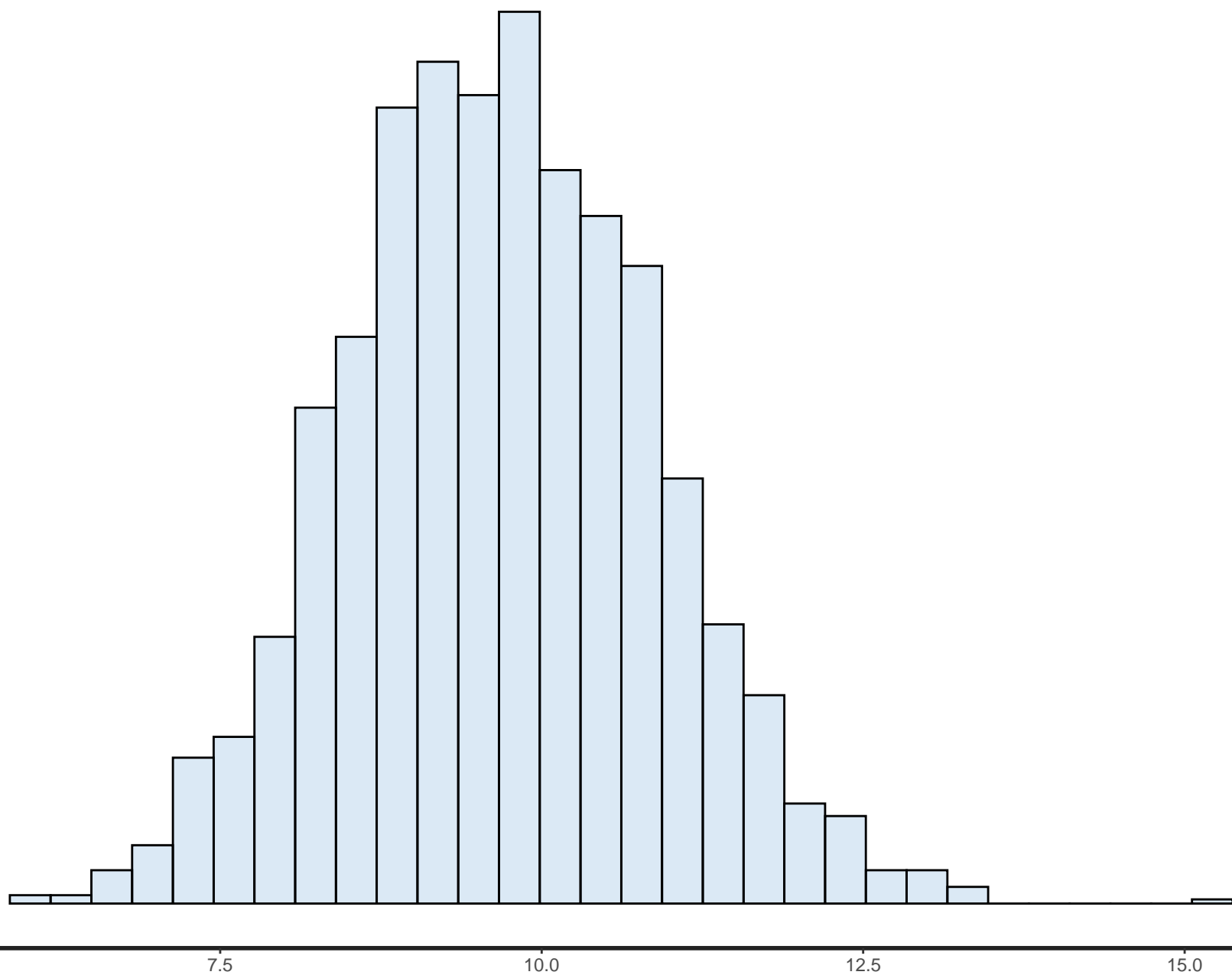


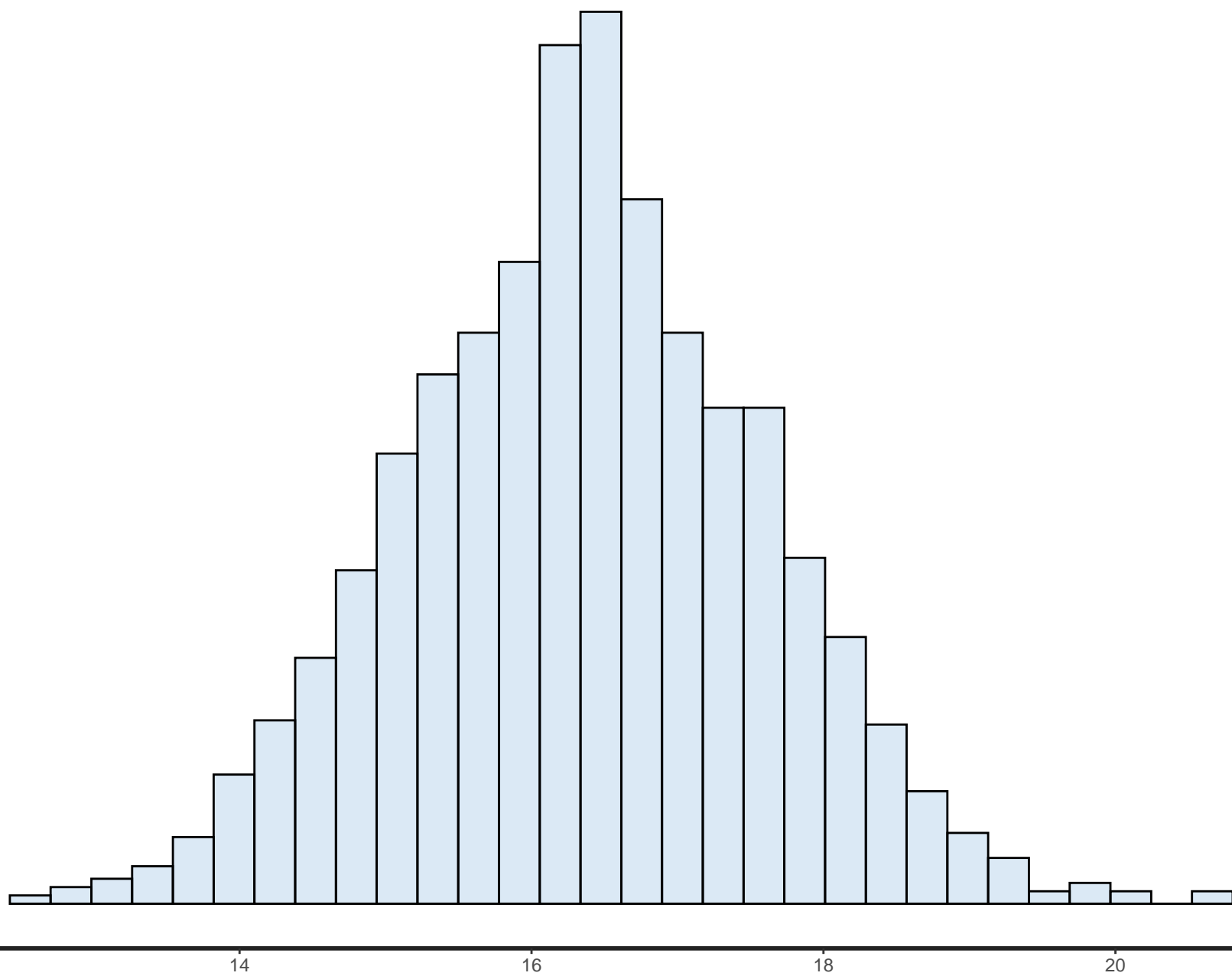


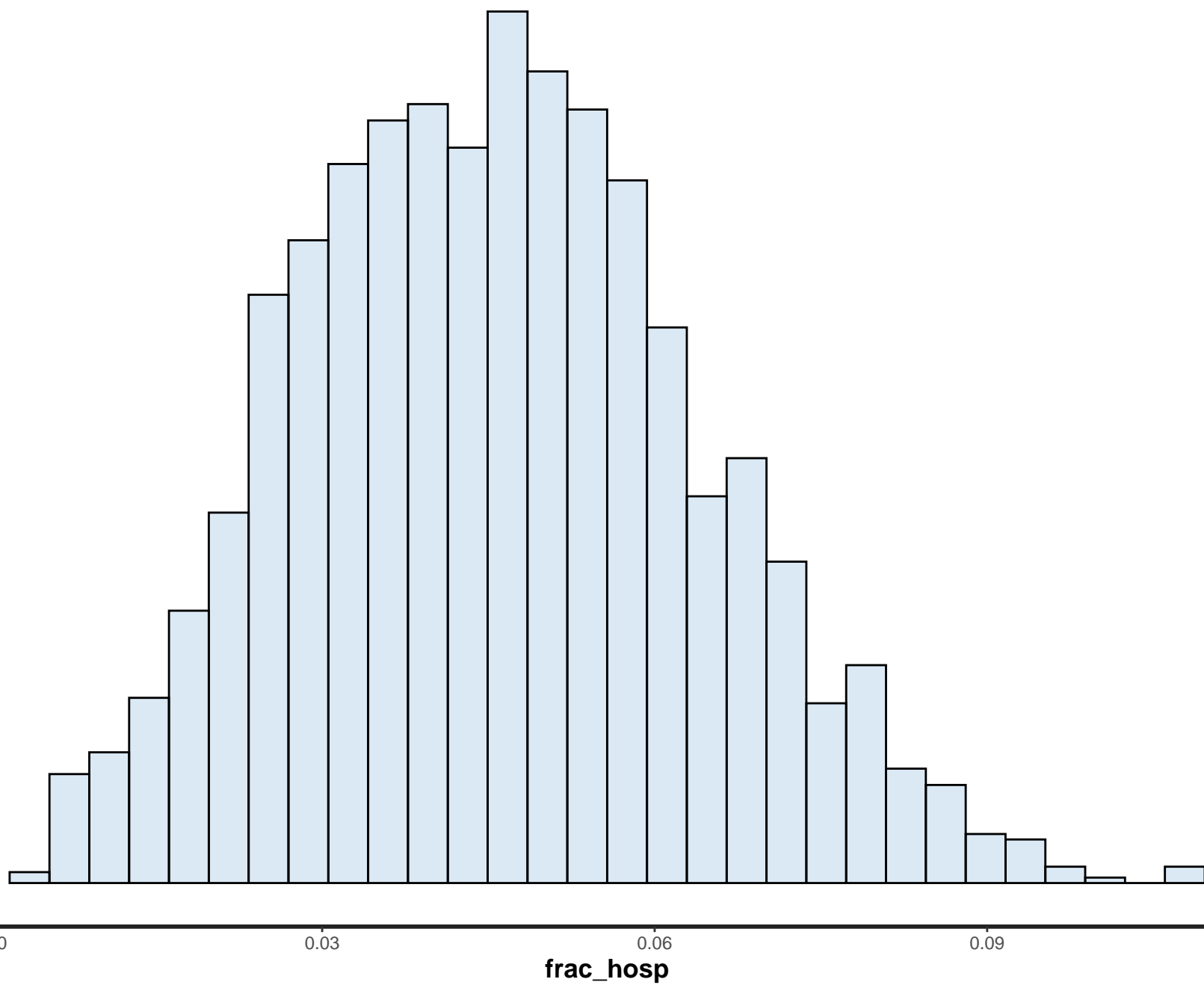


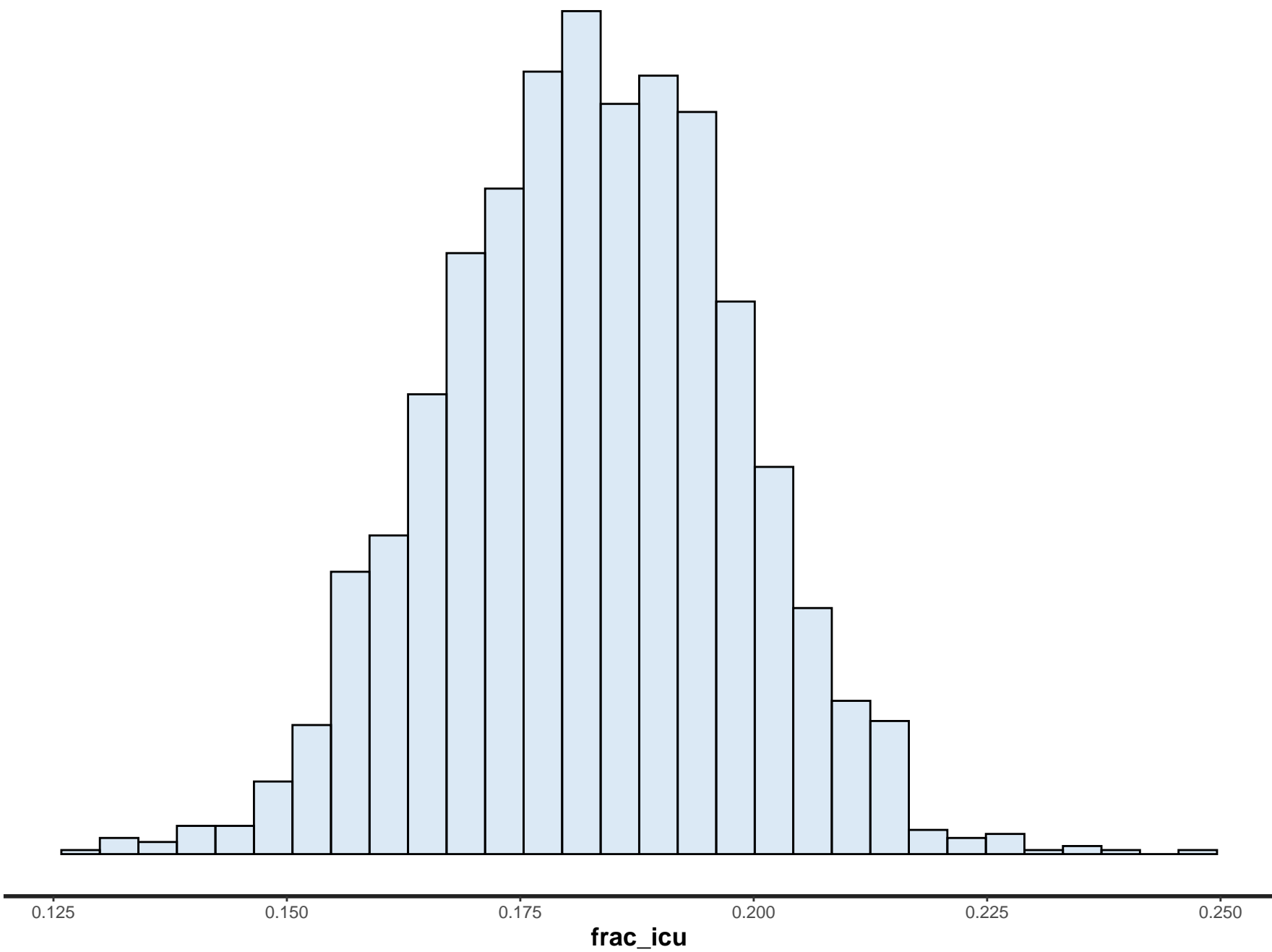


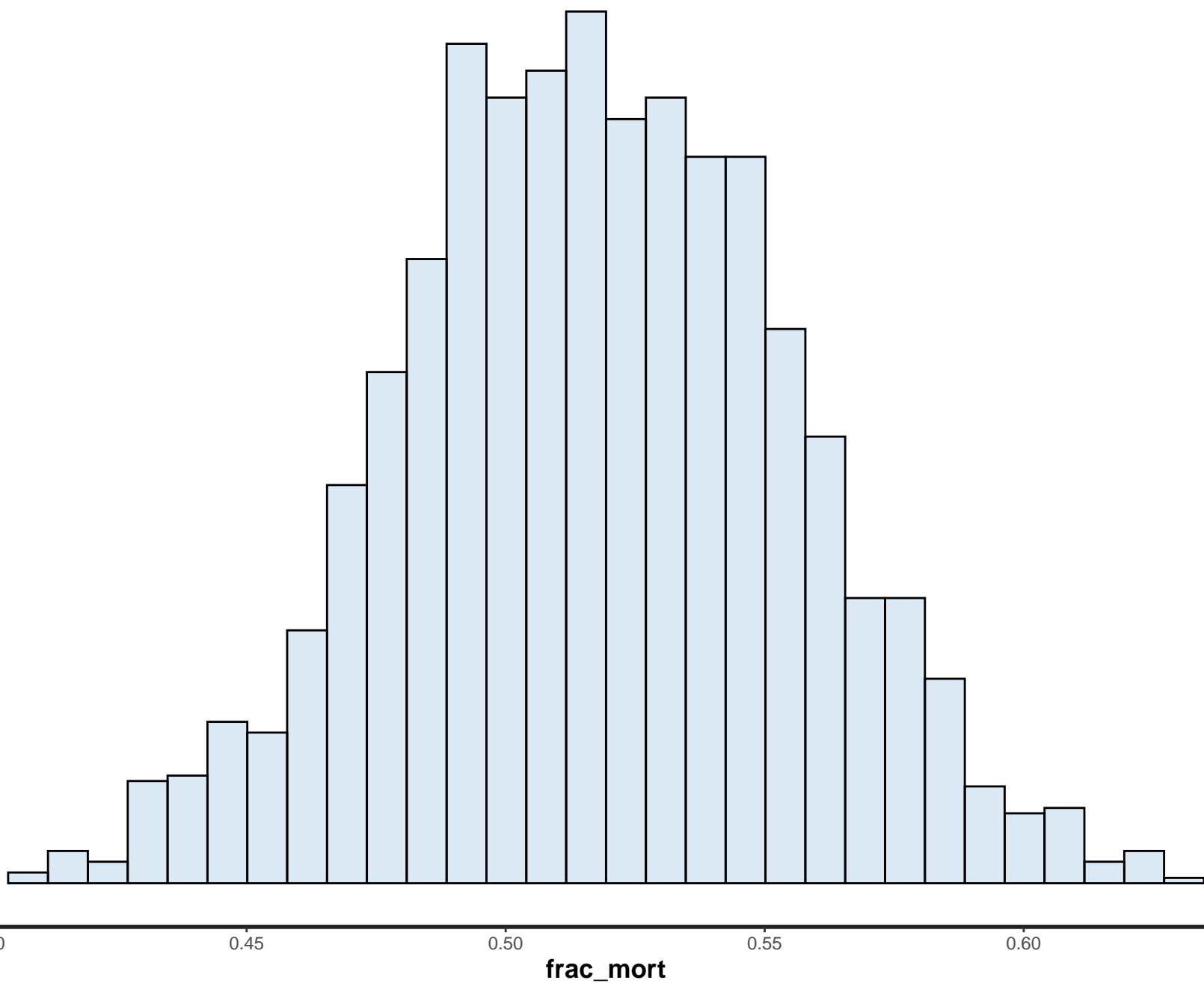












A histogram showing the frequency of correct answers for a 10-item test. The x-axis represents the number of correct answers, ranging from 0 to 0.6 (with labels at 0.2, 0.4, and 0.6). The y-axis represents the frequency, ranging from 0 to 10 (with labels at 0, 2, 4, 6, 8, and 10). The distribution is unimodal and slightly right-skewed, with the highest frequency (10) occurring at 3 correct answers.

Number of Correct Answers	Frequency
0	1
1	2
2	4
3	10
4	9
5	7
6	5
7	4
8	3
9	2
10	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 0.5 to 2.0. The y-axis represents the frequency, ranging from 0 to 10. The distribution is roughly bell-shaped, centered around 1.25, with a range from 0.5 to 2.0.

A histogram representing the distribution of the number of clusters per node. The x-axis ranges from 0.5 to 2.0 with major ticks at 0.5, 1.0, 1.5, and 2.0. The y-axis represents frequency, ranging from 0 to 16 with increments of 2. The bars are light blue with black outlines. The distribution is roughly bell-shaped, centered around 1.0, with most nodes having between 0.8 and 1.2 clusters. There are very few nodes with more than 1.7 clusters.

A histogram showing the frequency of correct answers for a 10-item test. The x-axis is labeled 'Number of correct answers' and ranges from 0.5 to 2.0. The y-axis represents frequency, ranging from 0 to 10. The distribution is unimodal and slightly right-skewed, with a peak frequency of 10 for 1.25 correct answers.

Number of correct answers	Frequency
0.5	1
0.6	1
0.7	2
0.8	3
0.9	5
1.0	8
1.1	10
1.2	10
1.3	9
1.4	7
1.5	5
1.6	3
1.7	2
1.8	1
1.9	1
2.0	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 to 10, with major tick marks at 0.5, 1.0, and 1.5. The y-axis represents the frequency, ranging from 0 to 10, with major tick marks at 0, 5, and 10. The distribution is roughly bell-shaped, centered around 7-8 correct answers, with a range from 4 to 10.

[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 unimodal and slightly right-skewed, with a peak frequency of 10 at 1.0 correct answer.

Number of Correct Answers	Frequency
0.5	1
0.6	2
0.7	3
0.8	4
0.9	6
1.0	10
1.1	9
1.2	7
1.3	6
1.4	5
1.5	4
1.6	3
1.7	2
1.8	1
1.9	1
2.0	0

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	4
8	6
9	8
10	10
11	9
12	8
13	6
14	4
15	3
16	2
17	1

A histogram showing the frequency of the number of non-zero elements in the matrix A . The x-axis is labeled from 0.5 to 2.0 with increments of 0.5. The y-axis represents frequency, with a maximum value of 10. The distribution is unimodal and centered around 1.0, with a peak frequency of 10.

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 to 2.0 with major ticks at 0.5, 1.0, 1.5, and 2.0. The y-axis represents frequency, with a scale from 0 to 10. The distribution is roughly bell-shaped, centered around 1.25 correct answers. The highest frequency is 10, occurring at 1.25 correct answers. The distribution is slightly right-skewed, with a longer tail extending towards 2.0 correct answers.

A histogram showing the frequency of the number of children per family. The x-axis is labeled 'Number of children' and has major ticks at 0.50, 0.75, 1.00, 1.25, and 1.50. The y-axis is labeled 'Frequency' and has major ticks at 0, 10, 20, 30, 40, 50, and 60. The histogram consists of 15 bars, each with a width of 0.1. The frequencies for the bins starting from 0.6 are: 2, 3, 5, 8, 12, 15, 18, 20, 19, 17, 14, 11, 8, 5, and 2. The distribution is unimodal and slightly right-skewed, with a peak frequency of 20 for the bin [0.85, 0.9).

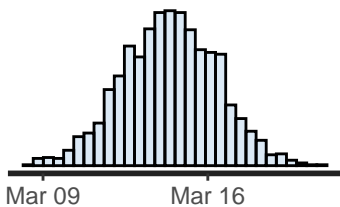
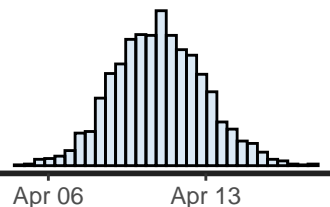
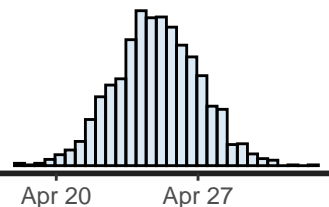
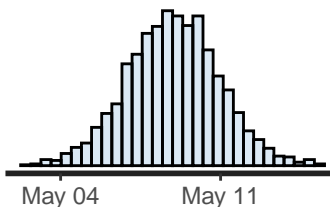
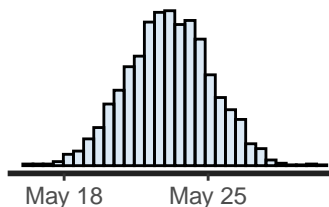
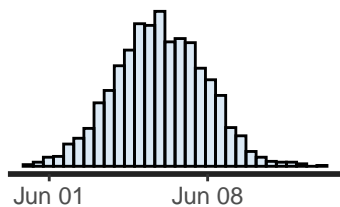
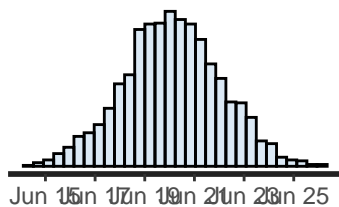
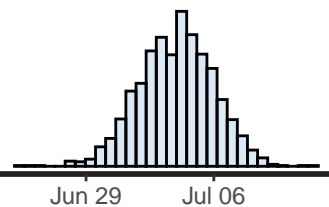
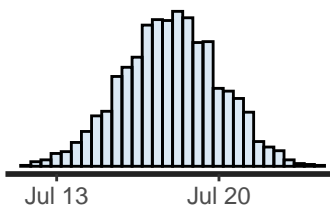
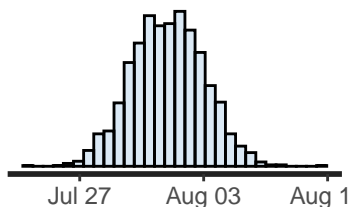
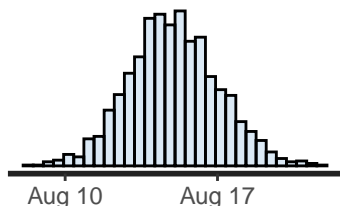
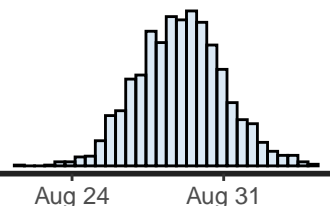
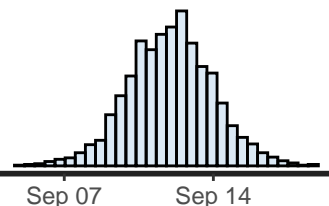
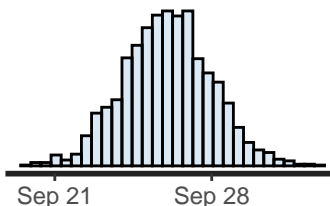
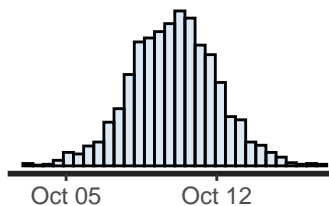
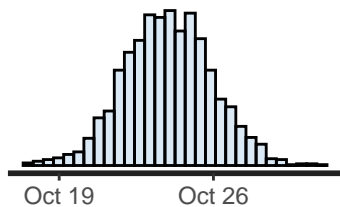
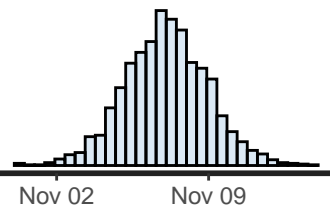
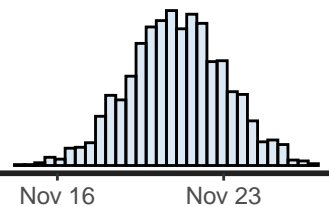
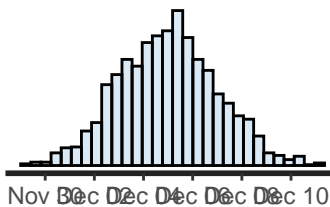
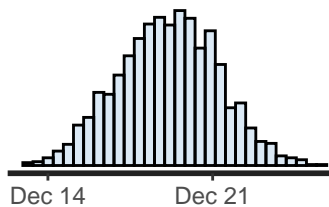
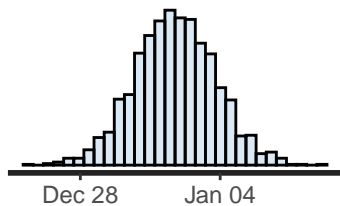
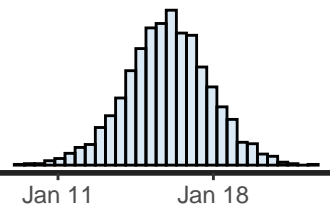
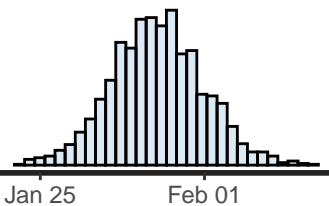
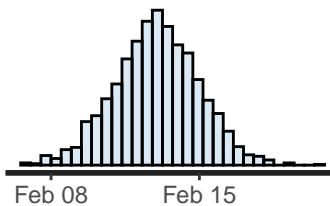
A histogram showing the distribution of the number of trials until the first success. The x-axis is labeled 'Number of trials' and has tick marks at 1.0 and 1.5. The y-axis represents frequency. The distribution is right-skewed, with the highest frequency occurring at 1 trial (approximately 18) and decreasing as the number of trials increases. The bars are light blue with black outlines.

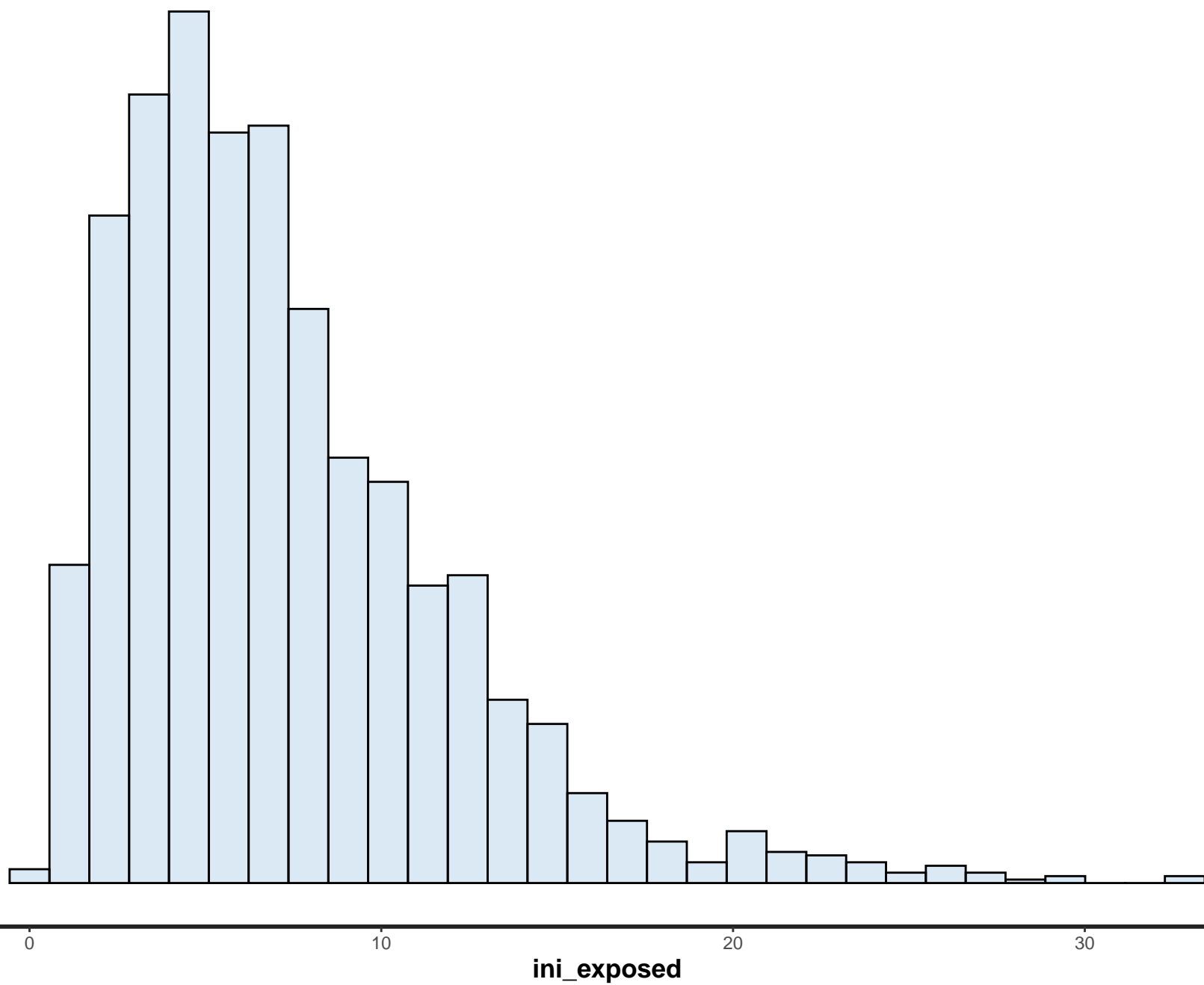
A histogram showing the frequency of correct answers for a 10-item test. The x-axis is labeled 'Number of correct answers' and ranges from 0.50 to 1.50. The y-axis is labeled 'Frequency' and ranges from 0 to 10. The distribution is roughly bell-shaped, centered around 0.90.

Number of Correct Answers	Frequency
0.50	1
0.55	1
0.60	2
0.65	3
0.70	5
0.75	8
0.80	10
0.85	10
0.90	9
0.95	7
1.00	5
1.05	4
1.10	3
1.15	2
1.20	1
1.25	1
1.30	1
1.35	1
1.40	1
1.45	1

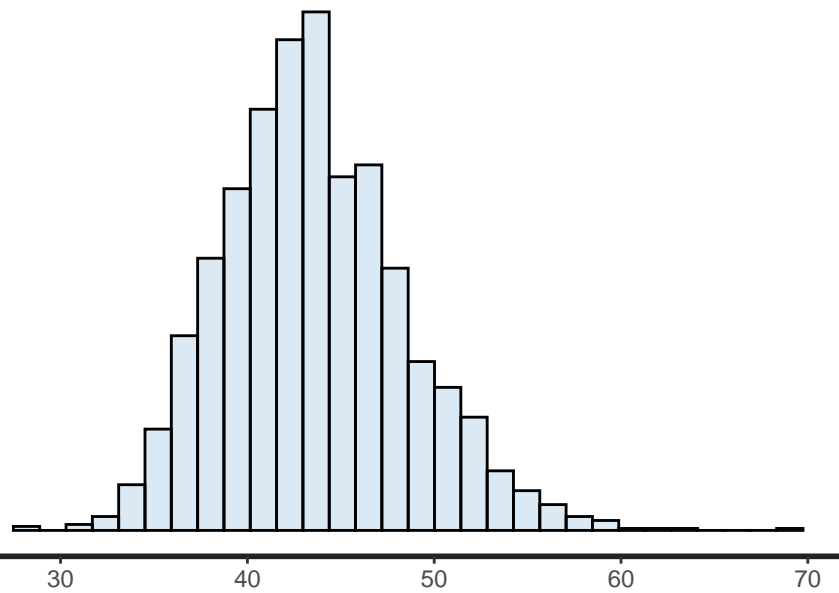
A histogram showing the distribution of the sample mean of 1000 samples of size 100. The distribution is approximately normal, centered around 0.75, with a peak frequency of about 100. The x-axis is labeled from 0.4 to 1.6, and the y-axis represents frequency, with a maximum value of 100.

A histogram showing the distribution of the sample mean of 1000 samples of size 100. The distribution is approximately normal, centered around 1.0, with most of the data falling between 0.8 and 1.2.

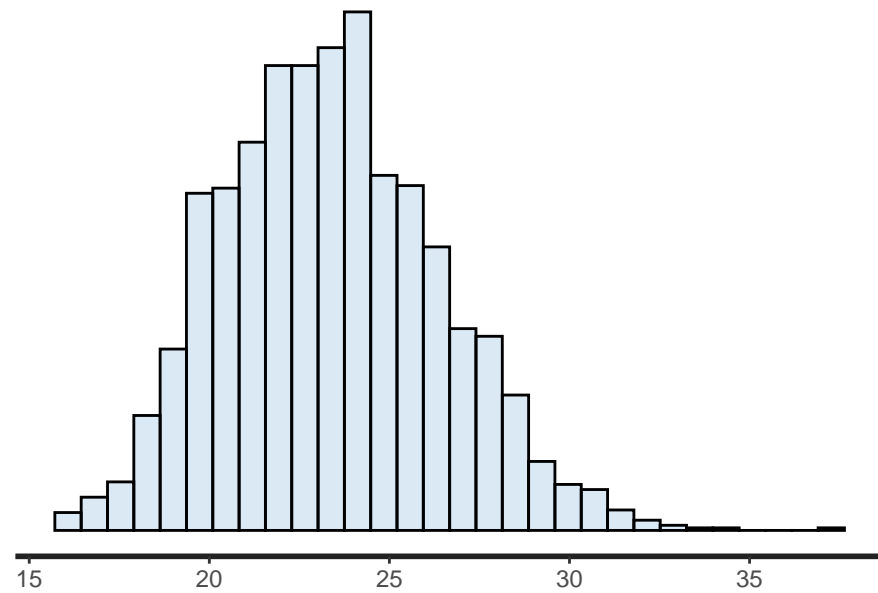
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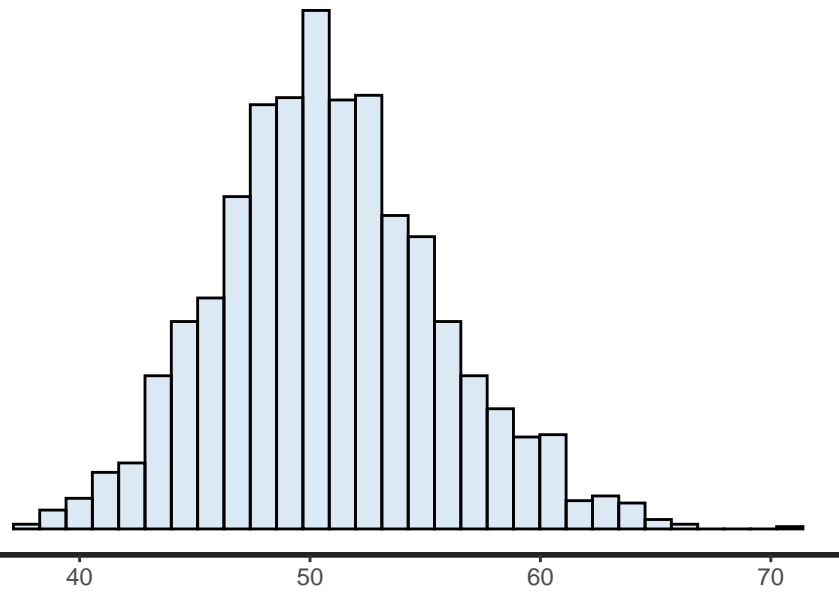
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

