

SUMMARY STATISTICS

1. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. Which of the following values corresponding to relative frequency of 0.16?
 - A. 3
 - B. 5
 - C. 10
 - D. 8
 - E. 7
2. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. Which of the following values corresponding to ascending cumulative relative frequency of 68%:
 - A. 7
 - B. 5
 - C. 10
 - D. 8
 - E. could not be determined based on available information
3. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. Which of the following values corresponding the ascending cumulative relative frequency of 10:
 - A. 7
 - B. 5
 - C. 10
 - D. 8
 - E. none of the given answers are correct
4. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. Based on data distribution, specified in how many cases the days of incubation were lower than 10:
 - A. 22
 - B. 4
 - C. 10
 - D. 6
 - E. could not be determined based on available information
5. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. To specify the percentage of patients who had the incubation less than or equal to 8:
 - A. 68%
 - B. 0.68
 - C. 84%
 - D. 0.88
 - E. no answer is correct
6. The following values represent the day of incubations from the possible contact with etiologic contact until to the manifestation of an infectious disease: 7, 3, 5, 9, 10, 6, 8, 4, 5, 3, 7, 6, 5, 4, 8, 8, 7, 10, 10, 3, 3, 5, 6, 7, 8. In how many cases the incubation were less than 7 days:
 - A. 13
 - B. 17
 - C. 10
 - D. 16
 - E. could not be determined based on available information