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THE  $X^2$  STATISTIC AND  
THE GOODNESS OF FIT TEST

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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## ABSTRACT

The probability density function of the  $\chi^2$  statistic is derived. The applicability of the  $\chi^2$  statistic to goodness of fit tests and its approximation by the chi-square variable are discussed in some detail. Tables of critical values of the  $\chi^2$  statistic are provided for a range of sample sizes  $N$  and equiprobable categories  $K$  which prove useful in goodness of fit tests. An example is given to demonstrate that the proper application of tables of critical values of  $\chi^2$  can add considerable precision to a goodness of fit test when small samples are involved.

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## INTRODUCTION

The test for goodness of fit consists of testing the hypothesis that a given set of  $N$  observations constitutes values of a random variable with a specified frequency function  $f(x)$ . The  $X^2$  statistic is a useful measure of the discrepancy (goodness of fit) between the actual distribution of a set of data points and the theoretical distribution of a random variable of which the data points allegedly are values. Unfortunately the probability density function of  $X^2$  is quite involved. In fact it has been only recently that explicit information, either in terms of a generating function or an analytical representation, on the distribution of  $X^2$  has been provided. This difficulty has been mitigated somewhat by the fact that for fairly large samples the distribution of the  $X^2$  statistic is closely approximated by the distribution of the well known chi-square variable. Hence, in a goodness of fit test, although it is the  $X^2$  statistic that is calculated, it is from the appropriate table of the chi-square distribution that a critical value for the test is chosen. The subject of the chi-square approximation to the  $X^2$  statistic and the circumstances under which it properly can be used has had much discussion in the statistical literature. Authors treating this question frequently have been vague and in general disagreement. Thus when confronted with marginally small samples to be tested for goodness of fit, the investigator discovers in the literature imprecise and contradictory advice as to how to proceed. This paper provides tables of critical values of the  $X^2$  statistic which are applicable to those situations in which the use of the chi-square approximation is questionable. In what follows, the  $X^2$  statistic, its distribution, its applicability to goodness of fit tests, and its approximation by the chi-square variable are discussed in some detail. An example is also provided to demonstrate that the proper application of tables displayed in Appendix C can add considerable precision to a goodness of fit test when small samples are involved.

## LIST OF SYMBOLS

$E_i$  - term defined by Equation 1.

$f_N(x)$  - probability density function of a random variable from which was chosen a sample of size  $N$ , mean zero and deviation 1.

$g(J_1, J_2, \dots, J_{K-1})$  - function defined by Equation 8.

$I_i$  - an interval.

$K$  - number of intervals used in a goodness of fit test.

$N$  - the number of points in a sample.

$S$  - number of parameters estimated in a goodness of fit test.

$\chi^2$  - goodness of fit statistic defined in Equation 3.

$\phi$  - term defined by Equation 5.

$\phi_i$  - number of sample points in interval  $I_i$ .

$\nu$  - number of degrees of freedom of the chi-square variable.

$\Gamma(\ )$  - gamma function.

## TESTING GOODNESS OF FIT

Assume that one is given a set of  $N$  observations and wishes to test the assumption that the observations are values of a random variable with specified probability density function  $f(x)$ . This is called the goodness of fit problem. A common way to approach this problem is to divide the real line into  $K$  disjoint and exhaustive intervals  $(-\infty, a_1) = I_1, (a_1, a_2) = I_2, (a_2, a_3) = I_3$ , etc. and then form the numbers

$$N \int_{I_i} f(x) dx = E_i \quad (1)$$

The number  $E_i$  can be considered as the expected number of observations which fall in the interval  $I_i$  although  $E_i$  may not be an integer. Defining  $\phi_i$  to be the actual number of the observations

which are in the interval  $I_i$ , the following statistic is formed

$$X^2 = \sum_{i=1}^K \frac{(\phi_i - E_i)^2}{E_i} \quad (2)$$

It is convenient to simplify Equation 2 by adjusting the intervals so that for all  $i$ ,  $E_i = N/K$ . The statistic  $X^2$  is then represented as

$$X^2 = \frac{K}{N} \sum_{i=1}^K \left( \phi_i - \frac{N}{K} \right)^2 \quad (3)$$

Equation 3 is the defining equation for the  $X^2$  statistic.

It is clear that  $X^2$  is an effective measure of the discrepancy between the observed occupancy numbers of the data set and the expected occupancy numbers and can thus be considered as a measure of goodness of fit. The reader should also notice that  $X^2$  is a discrete random variable. Also, some simple manipulations can show that its only possible values are even integer multiples of  $K/N$ . Equation 3 can be written to give the probability density function of  $X^2$ \*

$$X^2 = \frac{K}{N} \sum_{i=1}^K \phi_i^2 - N \quad (4)$$

Letting  $f_\phi(y)$  be the probability density function of the random variable

$$\phi = \sum_{i=1}^K \phi_i^2 \quad (5)$$

the probability density function  $f_{X^2}(y)$  of  $X^2$  can be written as

$$f_{X^2}(y) = f_\phi \left( \frac{N}{K} [y + N] \right) \quad (6)$$

The analytical expression for  $f_\phi(y)$  is

$$f_\phi(y) = \sum_{J_1=0}^y \sum_{J_2=0}^{y-J_1} \sum_{J_3=0}^{y-J_1-J_2} \cdots \sum_{J_{K-1}=0}^{y-J_1-J_2-\cdots-J_{K-2}} g(J_1, J_2, \cdots, J_{K-1}) \quad (7)$$

\*Appendix A gives the detailed derivation.

for  $y$  a positive integer with  $f_{\phi}(y) = 0$  otherwise. Also

$$g(J_1, J_2, \dots, J_{K-1}) = \frac{N! \left(\frac{1}{K}\right)^N}{(\sqrt{J_1})! (\sqrt{J_2})! \dots (\sqrt{J_{K-1}})! (N - \sqrt{J_1} - \sqrt{J_2} - \dots - \sqrt{J_{K-1}})!} \quad (8)$$

when  $J_1, J_2, \dots, J_{K-1}$  are perfect squares; otherwise  $N \geq \sqrt{J_1} + \sqrt{J_2} + \dots + \sqrt{J_{K-1}}$ ,  $g(J_1, J_2, \dots, J_{K-1}) = 0$ .

If tables of critical values of  $X^2$  for large ranges of  $N$  and  $K$  were available, a goodness of fit test based on the  $X^2$  statistic could be readily constructed. A critical value corresponding most closely to the desired confidence coefficient would be chosen from the proper table of critical values of  $X^2$ . If the computed value of  $X^2$  were larger than the critical value, the hypothesis that the observations are values of a random variable with probability density function  $f(x)$  would be rejected.

Extensive tables of critical values of the  $X^2$  statistic have not previously been available. The difficulty in part has been the extraordinary complexity of the probability density function of  $X^2$  displayed in Equations 4 through 8. Equations 7 and 8 also show that the number of necessary calculations in computing the probability density function of  $X^2$  is a strong function of both  $N$  and  $K$ . It can be shown, for instance, that if  $N = 150$  and  $K = 10$ , the number of calculations necessary to compute all critical values of  $X^2$ , even assuming the use of high speed digital computers, is prohibitive. Certain efforts at obtaining critical values of  $X^2$  for very low values of  $N$  and  $K$  have been successful. Cronholm (Reference 1) provided a generating function for the probability density function of  $X^2$ , and later (Reference 2) he used a computer expansion of this generating function to produce tables of critical values of  $X^2$  for values of  $N$  and  $K$  such that  $2 \leq N \leq 15$  and  $2 \leq K \leq 15$ . These ranges of values for  $N$  and  $K$ , however, are not useful in goodness of fit tests.

As a result of these difficulties, considerable effort has been expended in finding a suitable approximation to the  $X^2$  statistic. By far, the most commonly used approximation is the chi-square variable. The chi-square variable with  $\nu$  degrees of freedom is defined as the sum of the squares of  $\nu + 1$  standard normal random variables. Johnson et al. have proved (Reference 3) its probability density function,  $f_{X^2}(x)$ , to be

$$f_{X^2}(y) = \frac{(y)^{\nu/2-1} e^{-y/2}}{2^{\nu/2} \Gamma\left(\frac{\nu}{2}\right)}, \quad y > 0. \quad (9)$$

The symbol  $\nu$  is called the degree of freedom of the chi-square statistic. Because, from Equation 3,  $X^2$  can be considered as the sum of the squares of  $K$  standard binomial variables, one can argue that for large values of the ratio  $N/K$  the standard binomial variables are approximated by standard normal variables and hence  $X^2$  is approximated by the chi-square statistic with  $K - 1$  degrees of freedom. More rigorous versions of this argument exist (Reference 4).



This discussion naturally leads to an inquiry into the quality of the chi-square approximation relative to the size of the ratio  $N/K$ . Most authors, including Hoel (Reference 5), recommend that the ratio  $N/K$  be five or greater before resorting to the chi-square approximation. Others have argued that this condition is too stringent. Lancaster and Brown (Reference 6) provide tables of the size\* of the  $\chi^2$  goodness of fit test for  $K = 3$  and  $K = 4$ , for several values of  $N$ , and for nominal significance levels of 1, 5, 10, 30, 50, 70 and 90 percent. These tables indicate that at least in the cases of  $K = 3$  and  $K = 4$ , the chi-square approximation is adequate for values of  $N/K$  as low as 3. Cochran (References 7 and 8) argues that in certain circumstances the chi-square approximation should be adequate for values of  $N/K$  lower than 5. Other authors such as Shanawany (Reference 9) and Wise (Reference 10) have also treated this problem. There appear to be no solid theoretical reasons for any of the advice concerning criteria for correct usage of the chi-square approximation in marginal cases. The authors believe that the only adequate resolution of this difficulty is the production of extensive tables of critical values of the  $\chi^2$  distribution for those values of  $N$  and  $K$  for which the application of the chi-square approximation would be questionable. Such tables have been produced and are presented in Appendix C. The tables displayed represent the discrete probability distribution of  $\chi^2$  to the 99.5-percent significance level. The parameter  $K$  assumes all values between 4 and 10 inclusive, and  $N$  assumes all values such that  $N/K$  is between 3 and 15 inclusive for  $3 \leq K \leq 8$  and such that  $N/K$  is between 3 and 10 inclusive for  $9 \leq K \leq 10$ . The tables were constructed with the aid of high speed digital computers at Goddard Space Flight Center and Langley Research Center. The first program written to accomplish this was based on the frequency function established in Equations 3 through 8. It was found, however, the running time was prohibitive for values of  $K$  greater than 6. A new program calculates the probability of each way in which  $N$  objects may be placed in each cell. The probabilities of all possible outcomes that give the same value of  $\chi^2$  statistic are added together, the sums representing the probabilities of all possible values of the  $\chi^2$  statistic. These values are then summed and outputted to a printing subroutine which prints the tables seen in Appendix C. The outputs of the two programs agreed on those values of  $N$  and  $K$  for which they overlapped. A double precision version of the program has been developed. Results from this program indicate that the tables of Appendix C are accurate to at least four decimal places.

The existence of the tables of Appendix C yields further information concerning the quality of the chi-square approximation as a function of the ratio  $N/K$ . This information is presented in Appendix B in tables of the size of the  $\chi^2$  goodness of fit test for values of  $K$  between 5 and 10, integer values of  $N/K$ , and for nominal values of 1, 2, 5, 10, 30, 50, 70 and 90 percent taken from tables of the chi-square distribution. Similar tables for  $K = 3$  and  $K = 4$  agree with those given by Lancaster and Brown and are not presented.

As an example of the proper interpretation of the tables in Appendix B, suppose 80 sample points were being tested for goodness of fit to a given frequency function,  $f(x)$ , and suppose 8 equal probability intervals were used. If the size of the test were to be 5 and if the chi-square approximation to the  $\chi^2$  statistic were sufficient, then the critical value (as found in a table of

\*The size of a statistical test is defined as the percentage rejection by the test under a true null hypothesis.

critical values of the chi-square distribution with 7 degrees of freedom) would be 14.067. But when the table for the exact distribution of  $X^2$ , when  $N = 80$  and  $K = 10$ , is consulted in Appendix C, it is seen that the value 14.067 actually corresponds to a size of 4.818 percent in the  $X^2$  test. This is the value to be found in the table of Appendix B corresponding to  $K = 8$  and  $N = 80$ .

In concurrence with Lancaster and Brown's results, the tables of Appendix B show that the chi-square approximation to the  $X^2$  statistic to be good for values of  $N/K$  as low as 3, but that improvement with increasing values of  $N/K$  is slow and erratic.

### **Testing Goodness of Fit When Certain Population Parameters Are Unknown**

The chi-square approximation to the  $X^2$  statistic possesses an extraordinary property which permits it to be applied to goodness of fit tests even when certain parameters of the probability density function,  $f(x)$ , to be fitted are unknown. This property, which in its original form is due to R. A. Fisher (References 10 and 12), can be stated as follows:

**Theorem:** Let a sample be tested for goodness of fit to a probability density function,  $f(x)$ , in which  $S$  unknown population parameters were replaced by their maximum likelihood estimators. In this case the distribution of the  $X^2$  statistic is bounded between the distribution of a chi-square variable with  $K - 1$  degrees of freedom and the distribution of a chi-square variable with  $K - 1 - S$  degrees of freedom, which  $K$  is the number of intervals used in the test.

A proof exists (Reference 13). For values in the domain where critical values are apt to be chosen, the distribution functions of the chi-square statistic, with  $K - 1 - S$  degrees of freedom, is greater than the value of the distribution function of the chi-square statistic with  $K - 1$  degrees of freedom. Since the  $X^2$  distribution is bounded between these distributions, the critical value of the  $X^2$  statistic for a specific size is greater than the corresponding critical value of the chi-square statistic with  $K - 1 - S$  degrees of freedom, and less than the corresponding critical value of the chi-square statistic with  $K - 1$  degrees of freedom. The usual procedure, when testing goodness of fit for the case in which  $K$  equal probability categories are used and  $S$  population parameters are replaced by maximum likelihood estimates, is to choose a critical value from a table of critical values of the chi-square statistic with  $K - 1 - S$  degrees of freedom. This will introduce a certain error since the probability of the  $X^2$  statistic exceeding the critical value of the test will be somewhat greater than the investigator is assuming. But if a sufficiently large value of  $K$  is used, the difference in distributions between a chi-square statistic with  $K - 1$  degrees of freedom and one with  $K - 1 - S$  degrees of freedom is negligible, and, hence, the error introduced is also negligible. However, if the sample  $N$  is limited, the restriction that the ratio  $N/K$  must not be too small, places an effective bound on how large a value of  $K$  can be chosen. If  $K$  is small, the substitution of maximum likelihood estimates for missing population parameters can introduce serious error. Finally, obtaining maximum likelihood estimates for missing population parameters is frequently not a problem since they can usually be derived from the sample. This is demonstrated in the following example.

## An Example

This example demonstrates how the tables of Appendix C are used to strengthen goodness of fit tests. It is known that galaxies tend to arrange themselves in clusters. It has been speculated (Reference 14) that the red shifts of galaxies in a particular cluster are values of a normal random variable. One of the largest and closest of these clusters is the Virgo Cluster. Red shifts are tabulated (Reference 14) in kilometers per second for the 73 galaxies of the Virgo Cluster of greatest apparent magnitude. But since the distances between galaxies in the Virgo Cluster are negligible when compared to the distance of the cluster from the earth, apparent brightness is proportional to intrinsic brightness and thus exhibits the same statistical behavior. Intrinsic brightness is related to the internal structure of a galaxy and should in no way be correlated to the red shift. Thus the 73 values listed may be considered as a random sample of red shifts in the Virgo Cluster. Upon the validity of this argument rests the validity of any statistical test for goodness of fit which uses these values. What is intended is the formulation of a statistical test of the hypothesis that the 73 values in question are values of a normal random variable. The first formulation will ignore the tables in Appendix C and will use the standard chi-square approximation technique.

In this first case, notice that the hypothesis to be tested is incomplete. All that is to be tested is that the sample represents values of a normal variable. No mean and variance are specified. But, as was indicated in the previous section, no great impediment is involved in the application of the chi-square approximation. The procedure will be to derive the maximum likelihood estimates of the mean and variance from the sample, pick a value for  $K$ , and with the use of the estimates, calculate the  $\chi^2$  statistic. Since two population parameters are estimated, the critical value for the test will be obtained from a table of critical values of the chi-square variable with  $K - 3$  degrees of freedom instead of  $K - 1$  degrees of freedom.

The first choice to be made in a goodness of fit test is that of how many equiprobable categories are to be employed. It should be clear that the larger the number of categories used, the less likely it is that a sample from a non-normal population will be undetected. Hence the power of the test should increase with the number of equiprobable categories used. But since the chi-square approximation is to be employed, it is necessary to maintain a ratio of  $N/K \geq 5$  where  $N$  is the sample size. Because  $N = 73$  in this case, if  $K$  is chosen to be 9, the ratio  $N/K$  is larger than 8 thus ensuring the adequacy of the chi-square approximation. The 73 values of red shifts from the Virgo Cluster are (Reference 14):

1149, -202, -49, 2408, 2094, 1179, 2236, 2191, 2492, 1557, 1551, 1605,  
1173, 614, 1122, 1069, 880, 721, 439, 720, -452, 1628, 1809, 1027,  
796, -105, 493, 1995, 309, 1042, 1813, 1104, 1379, 918, 2173, 1458,  
1195, 1410, 753, 1414, 1218, 1642, 2060, 1233, 33, 357, 1615, 1843,  
882, 372, 280, 908, 210, 896, 1640, 2201, 1679, 1021, 339, 867, 1011,  
1321, 950, 684, 1177, 955, 1176, 1398, 805, 1095, 1862, 729, 1389.

If the hypothesis to be tested is that these numbers are values of a normal random variable, the maximum likelihood estimates for the mean and deviation of the normal variable are the computed mean and deviation of the sample. The respective values are 1136 and 632 and are assumed for test purposes to be the true mean and deviation of the normal variable. Because the only table of critical values available for a normal variable has a mean of zero and deviation of one, the values of the sample must be normalized by first subtracting 1136 from each value and then dividing the result by 642. The numbers obtained are

.02, -2.08, -1.85, 1.98, 1.49, .07, 1.71, 1.64, 2.11, .66, .65, .73,  
 .06, -.81, -.02, -.10, -.40, -.65, -1.09, -.65, -2.47, .77, 1.05, -.17,  
 0.53, -1.93, -1.00, 1.34, -1.29, -.15, 1.05, -.05, .38, -.34, 1.61,  
 .50, .09, .43, -.60, .43, .13, .79, 1.44, .15, -1.72, -1.21, .75, 1.10,  
 -.40, -1.19, -1.33, -.36, -1.44, -.37, .78, 1.66, .85, -.18, -1.24,  
 -.42, -.19, .29, -.29, -.70, .06, -.28, .06, .41, -.52, -.06, 1.13,  
 -.63, .39.

If the original numbers were values of a normal random variable with mean 1136 and deviation 642, the normalized sample may be considered as values of a normal random variable with mean zero and deviation one. Such a random variable is called the standard normal random variable, and tables of areas and ordinates of its probability density function are common in the literature. One (Reference 5) will now be used to test the normalized sample for goodness of fit to a standard normal random variable. The 9 equal probability intervals as obtained from the table are

$(-\infty, -1.22)$ ,  $(-1.22, -.76)$ ,  $(-.76, -.43)$ ,  $(-.43, -.14)$ ,  $(-.14, .14)$ ,  
 $(.14, .43)$ ,  $(.43, .76)$ ,  $(.76, 1.22)$ ,  $(1.22, \infty)$ .

The associated occupation numbers are

9, 5, 7, 12, 11, 7, 5, 8, 9, respectively.

The  $\chi^2$  statistic as calculated from Equation 3 is 5.78. A size for the test is arbitrarily chosen as 5 percent and, following the usual procedure, a critical value for this size will be taken from a table of critical values of the chi-square variable with  $9 - 3 = 6$  degrees of freedom. The corresponding critical value is 12.592. Since the calculated value of  $\chi^2$  is considerably smaller than the critical value, one must conclude that the data (Reference 14) are quite compatible with the hypothesis that red shifts of galaxies in the Virgo Cluster are values of a normal random variable.

It is instructive to carry through another goodness of fit test on the data points by making use of the tables of critical values of the  $\chi^2$  statistic found in Appendix C. This time it will be possible to circumvent the chi-square approximation and avoid the error it introduces. To do so, it is

necessary to avoid the replacement of unspecified population parameters with maximum likelihood estimates. In the case of testing for goodness of fit to normal variables with unspecified mean and variance, there is a technique that permits avoidance of estimating the unknown mean and variance. The technique is derived in (Reference 15) and amounts to proving that if a set of  $N$  numbers constitutes values of a normal random variable with possibly unspecified mean and variance, their normalized values may be considered as values of a normal random variable from which has been obtained a sample of size  $N$ , mean of zero, and deviation of one. The probability density function,  $f_N(x)$ , of such a random variable is shown to be not of normal form although it approximates a standard normal variable with increasing  $N$ . Also provided in (Reference 15) are tables of areas and ordinates of  $f_N(x)$  for values of  $N$  such that  $20 \leq N \leq 170$ . Thus it is possible to test the data points given above for goodness of fit to a normal random variable by testing their normalized values for goodness of fit to  $f_N(x)$  for  $N = 73$ . This procedure does not involve the estimation of unknown population parameters, and it is the one which will now be used.

Since the chi-square approximation will not be applied, it is unnecessary to insist that the ratio  $N/K$  be greater than five in order to proceed with the test. Hence, considerably more freedom is available this time in choosing the number of equal probability intervals to be used in the construction of the test. In this case the number of equal probability intervals involved will be increased to 10, thus giving the test more sensitivity.

In picking a size for the test, a difficulty is encountered. The  $X^2$  statistic of Equation 3 has a discrete probability density function which is defined only for even integer values of  $K/N$ . Hence, the only sizes which can be chosen are those whose associated critical value is a possible value of  $x^2$ . If a size of 5 percent is desired, it will usually be impossible to choose a critical value which provides a size of exactly 5 percent. Consulting the proper table in Appendix C, it is seen that in the case of  $N = 73$  and  $K = 10$  one can choose a critical value of 16.452 which gives a size of 5.4 percent or the critical value 16.726 can be chosen and its associated size is 4.973 percent. If neither of these values is sufficiently close to the desired size of 5 percent, the investigator could decrease the ratio  $K/N$  and thus increase the number of sizes available to him. In most cases this would provide a size closer to the 5 percent level. However, in decreasing the ratio  $K/N$ , presumably by decreasing  $K$ , the sensitivity of the test suffers. Usually a value for  $K/N$  equal to or less than  $1/3$  will make possible a choice of a size sufficiently close to the desired one. In the case at hand, a critical value of 16.73 provides a quite adequate size of 4.973 percent and will be adopted as the critical value of the test.

The ten equal probability intervals of the frequency function related to  $N = 73$  in Reference 15 are:

$$(-\infty, 1.32), (-1.32, -.86), (-.86, -.54), (-.54, -.26), (-.26, 0), (0, .26),$$

$$(.26, .54), (.54, .86), (.86, 1.32), (1.32, \infty).$$

The occupation numbers of these cells from left to right are

$$7, 6, 6, 10, 8, 8, 7, 8, 4, 9,$$

and the  $\chi^2$  statistic of Equation 3 is 3.580. This value is considerably less than the critical value and the conclusion is the hypothesis that red shifts of galaxies in the Virgo Cluster are values of a normal variable cannot be rejected on the basis of the data presented (Reference 14).

Although the application of tables for the exact distribution of the  $\chi^2$  statistic given in Appendix C in place of the chi-square approximation did not alter the result of the test, it did provide a critical value whose associated size was precisely known. This is clear improvement over the application of the chi-square approximation which provides a critical value whose associated size is an unspecified approximation to the desired size.

## CONCLUSIONS

The major value of the tables given in Appendix C is that they permit one to choose a specific size for his goodness of fit test. Without access to these tables, one is forced to use the chi-square approximation that provides a size which is only approximately known. To use a previous example, if 80 sample points are available and if 10 equal probability categories are used, a nominal size of 5 percent as obtained by means of the chi-square approximation will correspond to an actual size of 4.818 percent. It is legitimate to ask if it is not mere pedantry to show concern for discrepancies of such an order. Of course, the authors think not. It is true that in many cases such an error in the actual size of a test is negligible, but if one is constructing a battery of tests to be used in testing the same hypothesis, then the error introduced in the size of the battery when viewed as a single test can be a strong function of the errors made in the sizes of the individual tests. In this case an error such as that discussed above can be significant. Also, let it be mentioned again that the accuracy of the chi-square approximation worsens with decreasing values of the ratio  $N/K$  where  $N$  is the sample size and  $K$  is the number of equal probability intervals. Thus if the sample size is quite small, that is, perhaps on the order of 30 or 40 points, the use of the approximation leads to a dilemma. To ensure the accuracy of the approximation, the investigator can choose a small value for  $K$  and suffer the attendant loss of sensitivity which accompanies the use of small values of  $K$ . Or he can maintain a larger value of  $K$  and tolerate the large error in the estimation of the size of the test which the chi-square approximation would introduce. The tables in Appendix C permit one to escape these dilemmas and the possibility of testing for goodness of fit is thus extended to very small samples. Although not recommended, one can construct statistically rigorous tests for goodness of fit for sample sizes as small as nine!

The use of the chi-square approximation is unavoidable when population parameters are replaced by maximum likelihood estimates. If  $S$  population parameters are estimated, it was seen that the actual distribution of the  $\chi^2$  statistic is bounded between the distributions of a chi-square variable with  $K - 1$  degrees of freedom and a chi-square variable with  $K - 1 - S$  degrees of freedom. The usual advice in the literature is to choose one's critical value from a table of critical values of the chi-square variable with  $K - 1 - S$  degrees of freedom. But it is known that this procedure leads to a test in which the actual size is somewhat larger than the size assumed. Thus it is not

a conservative approach. If a conservative approach is desired, one could choose his critical value from a table of critical values of a chi-square variable with  $K - 1$  degrees of freedom. In this case one would be assured that his approach was conservative.

Goddard Space Flight Center  
National Aeronautics and Space Administration.  
Greenbelt, Maryland, November 20, 1968  
160-21-12-03-51

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## Appendix A

### Derivation of $\chi^2$ Probability Density Function

Assume that one has a sample of  $N$  values of a random variable with continuous probability density function  $f(x)$ . Choose a set of  $K$  intervals  $(-\infty, a_1), (a_1, a_2), (a_2, a_3), (a_3, a_4), \dots, (a_K, \infty)$  such that a value of the random variable is equally likely to be found within each of the  $K$  intervals. In other words, pick the intervals  $I_i$  in such a way that

$$\int_{I_i} f(x) dx = \frac{1}{K}.$$

Define  $\phi_i$  to be the number of values in the sample which actually are in the interval  $I_i$  and form the random variable

$$\chi^2 = \frac{K}{N} \sum_{i=1}^K \left( \phi_i - \frac{N}{K} \right)^2. \quad (\text{A1})$$

Interest is focused on obtaining the probability density function  $f_{\chi^2}(y)$  of  $\chi^2$ . Equation A1 can be written as

$$\chi^2 = \frac{K}{N} \sum_{i=1}^K \phi_i^2 - 2 \frac{K}{N} \sum_{i=1}^K \frac{N}{K} \phi_i + \frac{K}{N} \sum_{i=1}^K \left( \frac{N}{K} \right)^2, \quad (\text{A2})$$

which, after simplification, becomes

$$\chi^2 = \frac{K}{N} \sum_{i=1}^K \phi_i^2 - 2 \sum_{i=1}^K \phi_i + N. \quad (\text{A3})$$

But since the sum of the occupation numbers  $\phi_i$  must equal the sample size  $N$ , Equation A3 can be written as

$$\chi^2 = \frac{K}{N} \sum_{i=1}^K \phi_i^2 - N. \quad (\text{A4})$$

The following elementary theorem is needed:

**THEOREM:** Let  $x$  be a discrete random variable with probability density function  $f_x(y)$ . Then the probability density function of a random variable  $\psi$ , defined as  $\psi = ax + b$  where  $a$  and  $b$  are constants, is (Reference 16)

$$f_\psi(y) = f_x\left(\frac{y-b}{a}\right). \quad (\text{A5})$$

Hence, letting  $f_\phi(y)$  be the probability density function of the random variable

$$\phi = \sum_{i=1}^K \phi_i^2, \quad (\text{A6})$$

the probability density function  $f_{x^2}(y)$  can be written as,

$$f_{x^2}(y) = f_\phi\left[\frac{N}{K}(y+N)\right]. \quad (\text{A7})$$

This reduces the problem of finding the probability density function of  $x^2$  to that of finding the probability density function of the random variable  $\phi$  defined in Equation 6A. For each random variable  $\phi_i$ , define a new random variable  $J_i = \phi_i^2$  and let the symbol  $g(J_1, J_2, J_3, \dots, J_{K-1})$  represent the joint probability density function of the variables  $J_i$ , where  $1 \leq i \leq K-1$ . In other words,  $g(J_1, J_2, J_3, \dots, J_{K-1})$  is the probability of obtaining  $J_1$ , as the square of the first occupation number,  $J_2$  as the square of the second occupation number,  $J_3$  as the square of the third occupation number, etc. Assuming for the moment that a representation of  $g(J_1, J_2, J_3, \dots, J_{K-1})$  is available, a representation of  $f_\phi(y)$  is obtainable through the following reasoning. If  $y$  is a positive integer, then  $f_\phi(y)$  is seen to be the probability of the following equation being satisfied

$$y = \sum_{i=1}^K J_i. \quad (\text{A8})$$

If  $y$  is not a positive integer, then clearly  $f_\phi(y) = 0$ . The probability of Equation A8 being satisfied is known to be given by the discrete form of the  $K-1$  dimensional convolution integral of  $g(J_1, J_2, J_3, \dots, J_{K-1})$  (Reference 16). Hence

$$f_\phi(y) = \sum_{J_1=0}^y \sum_{J_2=0}^{y-J_1} \sum_{J_3=0}^{y-J_1-J_2} \dots \sum_{J_{K-1}=0}^{y-J_1-J_2-\dots-J_{K-2}} g(J_1, J_2, J_3, \dots, J_{K-1}). \quad (\text{A9})$$

To obtain a representation of  $g(J_1, J_2, J_3, \dots, J_{K-1})$ , notice first that the function represents the probability of finding  $\sqrt{J_1}$  points in the first interval,  $\sqrt{J_2}$  points in the second interval, etc., and  $N - \sqrt{J_1} - \sqrt{J_2} - \sqrt{J_3} - \dots - \sqrt{J_{K-1}}$  points in the last interval. Thus, unless  $J_1, J_2, J_3, \dots, J_{K-1}$  are perfect squares and unless  $N \geq \sqrt{J_1} + \sqrt{J_2} + \sqrt{J_3} + \dots + \sqrt{J_{K-1}}$ , then  $g(J_1, J_2, J_3, \dots, J_{K-1}) = 0$ . Otherwise,  $g(J_1, J_2, J_3, \dots, J_{K-1})$  is the probability of having the K tuple  $(\sqrt{J_1}, \sqrt{J_2}, \sqrt{J_3}, \dots, \sqrt{J_{K-1}}, N - \sqrt{J_1} - \sqrt{J_2} - \sqrt{J_3} - \dots - \sqrt{J_{K-1}})$  as the outcome of N independent Bernoulli trials with K equiprobable alternatives. Hence

$$g(J_1, J_2, J_3, \dots, J_{K-1}) = \frac{N! \left(\frac{1}{K}\right)^N}{(\sqrt{J_1})! (\sqrt{J_2})! \dots (\sqrt{J_{K-1}})! (N - \sqrt{J_1} - \sqrt{J_2} - \dots - \sqrt{J_{K-1}})!}$$

To recapitulate these results, the probability density function  $f_{X^2}(y)$  of the  $X^2$  statistic defined by Equation A1 is given by

$$f_{X^2}(y) = f_\phi\left(\frac{N}{K} [y + N]\right)$$

The function  $f_\phi(y)$  is represented for  $y$ , a positive integer as the discrete form of the  $K - 1$  dimensional convolution integral of a  $K - 1$  dimensional probability density function  $g(J_1, J_2, J_3, \dots, J_{K-1})$ . Hence

$$f_\phi(y) = \sum_{J_1=0}^y \sum_{J_2=0}^{y-J_1} \sum_{J_3=0}^{y-J_1-J_2} \dots \sum_{J_{K-1}=0}^{y-J_1-J_2-\dots-J_{K-2}} g(J_1, J_2, J_3, \dots, J_{K-1})$$

for  $y$ , a positive integer, otherwise  $f_\phi(y) = 0$ . The representation of  $g(J_1, J_2, J_3, \dots, J_{K-1})$  is

$$g(J_1, J_2, J_3, \dots, J_{K-1}) = \frac{N! \left(\frac{1}{K}\right)^N}{(\sqrt{J_1})! (\sqrt{J_2})! \dots (\sqrt{J_{K-1}})! (N - \sqrt{J_1} - \sqrt{J_2} - \dots - \sqrt{J_{K-1}})!}$$

when  $J_1, J_2, \dots, J_{K-1}$  are perfect squares, and  $N \geq \sqrt{J_1} + \sqrt{J_2} + \dots + \sqrt{J_{K-1}}$ . Otherwise  $g(J_1, J_2, J_3, \dots, J_{K-1}) = 0$ .



Appendix B

**The Sizes of the  $X^2$ -Statistic for Nominal Significance  
Levels of 1, 2, 5, 10, 30, 50, 70, and 90 Percent and for  
Equiprobable Categories Between 5 and 10 Inclusive**

Sizes of the  $X^2$ -Test for 5 Equiprobable Categories

| N  | The Sizes with a Nominal Significance of |       |       |        |        |        |        |        |
|----|--|-------|-------|--------|--------|--------|--------|--------|
|    | 1%                                       | 2%    | 5%    | 10%    | 30%    | 50%    | 70%    | 90%    |
| 15 | .903                                     | 1.591 | 4.142 | 9.509  | 28.198 | 43.242 | 68.246 | 91.183 |
| 20 | .951                                     | 1.669 | 5.053 | 9.843  | 31.122 | 55.419 | 70.905 | 88.402 |
| 25 | .838                                     | 1.634 | 4.592 | 9.264  | 29.329 | 48.856 | 68.762 | 91.947 |
| 30 | .978                                     | 1.683 | 4.613 | 9.014  | 30.780 | 49.395 | 73.396 | 88.543 |
| 35 | .951                                     | 2.004 | 4.461 | 9.399  | 27.920 | 51.511 | 71.027 | 91.094 |
| 40 | .870                                     | 1.970 | 4.830 | 9.478  | 29.707 | 48.364 | 71.044 | 89.735 |
| 45 | .951                                     | 1.956 | 5.124 | 9.303  | 31.616 | 49.289 | 71.810 | 91.552 |
| 50 | .977                                     | 1.871 | 4.650 | 9.898  | 30.165 | 52.236 | 72.962 | 92.928 |
| 55 | .888                                     | 1.897 | 4.838 | 10.392 | 31.181 | 50.338 | 69.398 | 90.483 |
| 60 | .967                                     | 1.885 | 5.031 | 10.152 | 29.117 | 48.902 | 68.009 | 90.842 |
| 65 | .958                                     | 1.990 | 4.920 | 9.977  | 30.548 | 51.494 | 69.882 | 91.992 |
| 70 | .995                                     | 1.971 | 4.984 | 9.938  | 29.818 | 49.418 | 70.196 | 89.827 |
| 75 | .969                                     | 1.940 | 4.822 | 9.791  | 30.584 | 49.042 | 70.961 | 90.925 |

Sizes of the  $X^2$ -Test for 6 Equiprobable Categories

| N  | The Sizes with a Nominal Significance of |       |       |        |        |        |        |        |
|----|--|-------|-------|--------|--------|--------|--------|--------|
|    | 1%                                       | 2%    | 5%    | 10%    | 30%    | 50%    | 70%    | 90%    |
| 18 | .971                                     | 1.455 | 4.610 | 9.959  | 27.877 | 52.579 | 70.908 | 89.984 |
| 24 | .917                                     | 1.892 | 4.389 | 9.644  | 28.282 | 50.698 | 74.092 | 89.473 |
| 30 | .967                                     | 1.883 | 4.849 | 8.860  | 29.044 | 52.957 | 70.708 | 88.006 |
| 36 | .913                                     | 1.803 | 4.619 | 9.986  | 29.427 | 48.141 | 72.256 | 91.563 |
| 42 | .979                                     | 1.996 | 4.853 | 9.402  | 29.536 | 49.716 | 70.797 | 90.535 |
| 48 | .948                                     | 1.892 | 4.611 | 10.203 | 29.491 | 49.578 | 72.095 | 90.654 |
| 54 | .999                                     | 1.882 | 4.967 | 9.789  | 29.664 | 50.473 | 70.268 | 89.572 |
| 60 | .976                                     | 2.037 | 4.785 | 9.638  | 29.998 | 51.322 | 71.728 | 88.711 |
| 66 | 1.006                                    | 1.947 | 5.010 | 10.016 | 29.841 | 51.014 | 70.309 | 90.615 |
| 72 | .989                                     | 1.893 | 4.931 | 9.774  | 29.886 | 49.275 | 71.318 | 90.784 |
| 78 | .944                                     | 1.908 | 4.989 | 9.607  | 30.102 | 49.426 | 70.255 | 90.244 |
| 84 | .990                                     | 1.981 | 4.868 | 9.919  | 30.133 | 50.479 | 70.916 | 89.653 |
| 90 | .958                                     | 1.939 | 4.723 | 9.774  | 30.048 | 50.175 | 70.386 | 89.570 |

Sizes of the  $X^2$ -Test for 7 Equiprobable Categories

| N   | The Sizes with a Nominal Significance of |       |       |        |        |        |        |        |
|-----|--|-------|-------|--------|--------|--------|--------|--------|
|     | 1%                                       | 2%    | 5%    | 10%    | 30%    | 50%    | 70%    | 90%    |
| 21  | .876                                     | 1.889 | 4.946 | 10.735 | 31.562 | 45.671 | 73.647 | 90.318 |
| 28  | .941                                     | 1.982 | 4.693 | 9.743  | 30.095 | 51.760 | 64.382 | 89.147 |
| 35  | .887                                     | 1.934 | 4.801 | 9.611  | 28.290 | 49.878 | 71.478 | 90.684 |
| 42  | .955                                     | 1.954 | 4.651 | 9.413  | 30.726 | 52.153 | 69.317 | 90.282 |
| 49  | .999                                     | 1.927 | 4.540 | 9.549  | 29.605 | 51.016 | 70.229 | 91.167 |
| 56  | .959                                     | 1.994 | 4.999 | 10.235 | 28.669 | 49.776 | 69.111 | 90.466 |
| 63  | 1.002                                    | 1.978 | 4.855 | 10.115 | 29.804 | 48.856 | 69.560 | 91.358 |
| 70  | .942                                     | 1.914 | 5.003 | 9.637  | 29.256 | 50.589 | 69.536 | 89.396 |
| 77  | .973                                     | 1.965 | 4.811 | 9.816  | 30.562 | 49.940 | 69.390 | 89.474 |
| 84  | 1.007                                    | 1.916 | 4.943 | 10.106 | 29.891 | 49.105 | 71.212 | 89.814 |
| 91  | .978                                     | 1.989 | 5.023 | 9.713  | 29.315 | 50.463 | 70.942 | 89.768 |
| 98  | 1.006                                    | 1.945 | 4.798 | 9.835  | 30.018 | 50.145 | 70.666 | 90.268 |
| 105 | .970                                     | 1.981 | 4.884 | 10.077 | 29.618 | 49.359 | 70.395 | 90.125 |

Sizes of the  $X^2$ -Test for 8 Equiprobable Categories

| N   | The Sizes with a Nominal Significance of |       |       |       |        |        |        |        |
|-----|--|-------|-------|-------|--------|--------|--------|--------|
|     | 1%                                       | 2%    | 5%    | 10%   | 30%    | 50%    | 70%    | 90%    |
| 24  | 1.009                                    | 2.053 | 4.222 | 8.311 | 29.381 | 50.810 | 67.812 | 89.158 |
| 32  | 1.035                                    | 1.830 | 4.374 | 8.706 | 30.589 | 50.906 | 70.026 | 91.513 |
| 40  | .925                                     | 1.942 | 4.585 | 8.993 | 30.972 | 52.242 | 71.811 | 89.417 |
| 48  | .982                                     | 2.035 | 4.606 | 9.109 | 29.038 | 48.834 | 68.257 | 90.181 |
| 56  | .995                                     | 1.871 | 4.738 | 9.282 | 29.555 | 49.160 | 69.717 | 91.434 |
| 64  | 1.032                                    | 1.932 | 4.708 | 9.358 | 30.011 | 50.037 | 70.811 | 90.094 |
| 72  | .966                                     | 1.991 | 4.820 | 9.452 | 30.425 | 50.162 | 69.097 | 90.593 |
| 80  | .976                                     | 1.914 | 4.818 | 9.498 | 30.639 | 50.877 | 70.156 | 89.552 |
| 88  | 1.004                                    | 1.966 | 4.865 | 9.559 | 29.273 | 50.907 | 70.870 | 90.455 |
| 96  | 1.013                                    | 2.004 | 4.851 | 9.592 | 29.556 | 49.197 | 69.197 | 89.537 |
| 104 | .970                                     | 1.914 | 4.922 | 9.647 | 31.269 | 49.714 | 69.882 | 93.771 |
| 112 | .992                                     | 1.925 | 4.899 | 9.658 | 30.130 | 49.817 | 70.408 | 90.707 |
| 120 | 1.002                                    | 1.991 | 4.936 | 9.699 | 30.281 | 50.336 | 69.560 | 89.901 |

Sizes of the  $\chi^2$ -Test for 9 Equiprobable Categories

| N  | The Sizes with a Nominal Significance of |       |       |       |        |        |        |        |
|----|--|-------|-------|-------|--------|--------|--------|--------|
|    | 1%                                       | 2%    | 5%    | 10%   | 30%    | 50%    | 70%    | 90%    |
| 27 | .900                                     | 1.785 | 4.460 | 8.431 | 28.118 | 46.972 | 69.027 | 89.573 |
| 36 | .935                                     | 1.852 | 4.422 | 9.823 | 28.112 | 51.011 | 68.320 | 92.223 |
| 45 | .949                                     | 1.915 | 4.937 | 9.545 | 30.791 | 49.419 | 72.231 | 91.029 |
| 54 | .961                                     | 1.939 | 4.832 | 9.276 | 29.934 | 48.480 | 70.735 | 90.322 |
| 63 | .975                                     | 1.976 | 4.731 | 9.977 | 29.477 | 50.908 | 70.106 | 89.628 |
| 72 | .979                                     | 1.981 | 4.667 | 9.754 | 28.982 | 49.839 | 69.245 | 91.261 |
| 81 | .988                                     | 2.007 | 4.995 | 9.523 | 30.417 | 49.079 | 71.132 | 90.645 |
| 90 | .995                                     | 2.013 | 4.915 | 9.994 | 30.102 | 50.460 | 70.628 | 90.194 |

Sizes of the  $\chi^2$ -Test for 10 Equiprobable Categories

| N   | The Sizes with a Nominal Significance of |       |       |       |        |        |        |        |
|-----|--|-------|-------|-------|--------|--------|--------|--------|
|     | 1%                                       | 2%    | 5%    | 10%   | 30%    | 50%    | 70%    | 90%    |
| 30  | 1.034                                    | 1.925 | 4.584 | 8.606 | 31.898 | 50.245 | 71.481 | 89.686 |
| 40  | .977                                     | 1.898 | 5.033 | 9.383 | 28.865 | 51.166 | 72.120 | 90.042 |
| 50  | .956                                     | 1.878 | 4.691 | 9.905 | 30.093 | 51.530 | 72.492 | 90.281 |
| 60  | .946                                     | 1.863 | 4.978 | 9.294 | 30.949 | 48.543 | 69.365 | 90.410 |
| 70  | 1.036                                    | 2.038 | 4.744 | 9.674 | 29.373 | 49.219 | 70.019 | 90.513 |
| 80  | 1.018                                    | 2.008 | 4.960 | 9.977 | 30.044 | 49.745 | 70.510 | 90.607 |
| 90  | 1.006                                    | 1.987 | 4.776 | 9.541 | 30.584 | 50.176 | 70.920 | 90.653 |
| 100 | .996                                     | 1.997 | 4.941 | 9.795 | 29.533 | 50.474 | 71.235 | 90.693 |



Appendix C

**Tables of Critical Values of the  $X^2$  Statistic for  
Values of N Between 3k and 15k When  $k \leq 8$  and for  
Values of N Between 3k and 10k When  $9 \leq k \leq 10$**

K = 3 N = 9

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -0.000 | .00535 | 1.333 | .46944 | 2.667 | .83432 | 4.000 | .83432 | 5.333 | .94955 | 6.667 | .97516 | 8.000 | .98613 |
| 0.667  | .46944 | 2.000 | .68069 | 3.333 | .83432 | 4.667 | .94955 | 6.000 | .97516 | 7.333 | .97516 | 8.667 | .99710 |

K = 3 N = 10

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.200 | .21338 | 2.000 | .62948 | 3.800 | .90687 | 5.600 | .94102 | 7.400 | .98979 | 9.200  | .98979 |
| 0.800 | .37342 | 2.600 | .75751 | 4.400 | .90687 | 6.200 | .97759 | 8.000 | .98979 | 9.800  | .99436 |
| 1.400 | .62948 | 3.200 | .82152 | 5.000 | .91968 | 6.800 | .97759 | 8.600 | .98979 | 10.400 | .99893 |

K = 3 N = 11

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.182 | .19560 | 1.818 | .58680 | 3.455 | .80846 | 5.091 | .94671 | 6.727 | .97353 | 8.364 | .99030 |
| 0.727 | .35208 | 2.364 | .74328 | 4.000 | .86846 | 5.636 | .96235 | 7.273 | .97353 | 8.909 | .99588 |
| 1.273 | .58680 | 2.909 | .79022 | 4.545 | .90200 | 6.182 | .96235 | 7.818 | .99030 |       |        |

K = 3 N = 12

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.    | .06520 | 1.500 | .57637 | 3.000 | .73285 | 4.500 | .92957 | 6.000 | .95155 | 7.500 | .98284 | 9.000 | .98843 |
| 0.500 | .37816 | 2.000 | .73285 | 3.500 | .88486 | 5.000 | .92957 | 6.500 | .98284 | 8.000 | .98843 | 9.500 | .99588 |
| 1.000 | .37816 | 2.500 | .73285 | 4.000 | .88486 | 5.500 | .92957 | 7.000 | .98284 | 8.500 | .98843 |       |        |

K = 3 N = 13

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.154 | .16952 | 1.538 | .53116 | 2.923 | .82823 | 4.308 | .88958 | 5.692 | .96223 | 7.077 | .96869 | 8.462 | .99237 |
| 0.615 | .30514 | 2.000 | .66678 | 3.385 | .82823 | 4.769 | .93801 | 6.154 | .96223 | 7.538 | .98160 | 8.923 | .99237 |
| 1.077 | .53116 | 2.462 | .73136 | 3.846 | .85083 | 5.231 | .93801 | 6.615 | .96869 | 8.000 | .99237 | 9.385 | .99506 |

K = 3 N = 14

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.143 | .15822 | 1.857 | .65171 | 3.571 | .83253 | 5.286 | .94178 | 7.000 | .98160 | 8.714 | .98788 |
| 0.571 | .29007 | 2.286 | .70445 | 4.000 | .88904 | 5.714 | .94178 | 7.429 | .98537 | 9.143 | .99165 |
| 1.000 | .50103 | 2.714 | .79486 | 4.429 | .91918 | 6.143 | .96689 | 7.857 | .98537 | 9.571 | .99667 |
| 1.429 | .50103 | 3.143 | .79486 | 4.857 | .91918 | 6.571 | .96689 | 8.286 | .98537 |       |        |

K = 3 N = 15

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| -0.000 | .05274 | 1.600 | .64920 | 3.200 | .81872 | 4.800 | .90692 | 6.400 | .96970 | 8.000 | .98495 | 9.600  | .99332 |
| 0.400  | .31644 | 2.000 | .64920 | 3.600 | .87523 | 5.200 | .95715 | 6.800 | .96970 | 8.400 | .99332 | 10.000 | .99458 |
| 0.800  | .31644 | 2.400 | .64920 | 4.000 | .87523 | 5.600 | .95715 | 7.200 | .96970 | 8.800 | .99332 | 10.400 | .99458 |
| 1.200  | .49851 | 2.800 | .81872 | 4.400 | .87523 | 6.000 | .95715 | 7.600 | .98495 | 9.200 | .99332 | 10.800 | .99629 |

K = 3 N = 16

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |       |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.125 | .14364 | 1.625 | .59269 | 3.125 | .78464 | 4.625 | .92416 | 6.125 | .96083 | 7.625 | .98427 | 9.125 | .99285 |
| 0.500 | .25784 | 2.000 | .65548 | 3.500 | .83486 | 5.000 | .92416 | 6.500 | .97758 | 8.000 | .98517 | 9.500 | .99397 |
| 0.875 | .45875 | 2.375 | .75593 | 3.875 | .89067 | 5.375 | .93851 | 6.875 | .97758 | 8.375 | .98676 | 9.875 | .99701 |
| 1.250 | .45875 | 2.750 | .75593 | 4.250 | .89067 | 5.750 | .93851 | 7.250 | .97758 | 8.750 | .98676 |       |        |

K = 3 N = 17

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.118 | .13263 | 1.882 | .63295 | 3.647 | .87127 | 5.412 | .93452 | 7.176 | .97394 | 8.941  | .99290 | 10.706 | .99725 |
| 0.471 | .24668 | 2.235 | .72783 | 4.000 | .87127 | 5.765 | .95858 | 7.529 | .97969 | 9.294  | .99380 |        |        |
| 0.824 | .43643 | 2.588 | .72783 | 4.353 | .90290 | 6.118 | .96762 | 7.882 | .98832 | 9.647  | .99380 |        |        |
| 1.176 | .43643 | 2.941 | .76736 | 4.706 | .90290 | 6.471 | .96762 | 8.235 | .98832 | 10.000 | .99380 |        |        |
| 1.529 | .57874 | 3.294 | .83761 | 5.059 | .93452 | 6.824 | .96762 | 8.588 | .98945 | 10.353 | .99380 |        |        |

K = 3 N = 18

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |        |        |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| -0.000 | .04428 | 1.667 | .58100 | 3.333 | .82045 | 5.000 | .92447 | 6.667 | .96747 | 8.333 | .98669 | 10.000 | .99494 |
| 0.333  | .27198 | 2.000 | .58100 | 3.667 | .82045 | 5.333 | .94345 | 7.000 | .98324 | 8.667 | .98669 | 10.333 | .99715 |
| 0.667  | .27198 | 2.333 | .75720 | 4.000 | .85941 | 5.667 | .94345 | 7.333 | .98324 | 9.000 | .98995 |        |        |
| 1.000  | .43869 | 2.667 | .75720 | 4.333 | .92447 | 6.000 | .94345 | 7.667 | .98324 | 9.333 | .99494 |        |        |
| 1.333  | .58100 | 3.000 | .82045 | 4.667 | .92447 | 6.333 | .96747 | 8.000 | .98324 | 9.667 | .99494 |        |        |

K = 3 N = 19

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.175 | .12118 | 1.634 | .59229 | 3.263 | .84194 | 4.842 | .90346 | 6.421 | .96706 | 8.000 | .98596 | 9.579  | .99372 |
| 0.421 | .22318 | 2.000 | .69244 | 3.579 | .84194 | 5.158 | .93429 | 6.737 | .96945 | 8.316 | .99143 | 9.895  | .99372 |
| 0.737 | .40345 | 2.316 | .69244 | 3.895 | .88200 | 5.474 | .95614 | 7.053 | .97374 | 8.632 | .99143 | 10.211 | .99411 |
| 1.053 | .40345 | 2.632 | .72463 | 4.211 | .88200 | 5.789 | .95614 | 7.368 | .97374 | 8.947 | .99143 | 10.526 | .99552 |
| 1.368 | .53221 | 2.947 | .78186 | 4.526 | .90346 | 6.105 | .95614 | 7.684 | .98284 | 9.263 | .99143 |        |        |

K = 3 N = 20

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |       |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.100 | .11445 | 1.600 | .57346 | 3.100 | .82335 | 4.600 | .89791 | 6.100 | .95485 | 7.600 | .98382 | 9.100 | .99283 |
| 0.400 | .21460 | 1.900 | .66883 | 3.400 | .82335 | 4.900 | .93014 | 6.400 | .96244 | 7.900 | .98643 | 9.400 | .99283 |
| 0.700 | .38628 | 2.200 | .66883 | 3.700 | .86150 | 5.200 | .94445 | 6.700 | .97458 | 8.200 | .98643 | 9.700 | .99563 |
| 1.000 | .38628 | 2.500 | .70889 | 4.000 | .86150 | 5.500 | .94445 | 7.000 | .97458 | 8.500 | .98643 |       |        |
| 1.300 | .51981 | 2.800 | .77566 | 4.300 | .89791 | 5.800 | .94445 | 7.300 | .97776 | 8.800 | .98643 |       |        |

K = 3 N = 21

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .03815 | 1.714 | .52497 | 3.429 | .81270 | 5.143 | .91285 | 6.857 | .96848 | 8.571  | .98831 | 10.286 | .99403 |
| 0.286  | .23844 | 2.000 | .70190 | 3.714 | .88857 | 5.429 | .94522 | 7.143 | .97455 | 8.857  | .99309 | 10.571 | .99657 |
| 0.571  | .23844 | 2.286 | .70190 | 4.000 | .88857 | 5.714 | .94522 | 7.429 | .97455 | 9.143  | .99309 |        |        |
| 0.857  | .39144 | 2.571 | .76866 | 4.286 | .88857 | 6.000 | .96848 | 7.714 | .97975 | 9.429  | .99309 |        |        |
| 1.143  | .52497 | 2.857 | .76866 | 4.571 | .91285 | 6.286 | .96848 | 8.000 | .98831 | 9.714  | .99309 |        |        |
| 1.429  | .52497 | 3.143 | .76866 | 4.857 | .91285 | 6.571 | .96848 | 8.286 | .98831 | 10.000 | .99309 |        |        |

K = 3 N = 22

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.091 | .10492 | 1.727 | .63736 | 3.364 | .83938 | 5.000 | .93038 | 6.636 | .96870 | 8.273 | .98716 |
| 0.364 | .19672 | 2.070 | .63736 | 3.636 | .83938 | 5.273 | .93038 | 6.909 | .97426 | 8.545 | .98716 |
| 0.636 | .35992 | 2.273 | .67136 | 3.909 | .86658 | 5.545 | .94522 | 7.182 | .98225 | 8.818 | .98839 |
| 0.909 | .35992 | 2.545 | .73256 | 4.182 | .86658 | 5.818 | .94930 | 7.455 | .98225 | 9.091 | .99053 |
| 1.182 | .48232 | 2.818 | .79487 | 4.455 | .90442 | 6.091 | .95671 | 7.727 | .98225 | 9.364 | .99396 |
| 1.455 | .53944 | 3.091 | .79487 | 4.727 | .93038 | 6.364 | .95671 | 8.000 | .98225 | 9.636 | .99396 |

K = 3 N = 23

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.087 | .10354 | 1.652 | .61741 | 3.217 | .82026 | 4.783 | .91789 | 6.348 | .96230 | 7.913 | .98563 |
| 0.348 | .18992 | 1.913 | .61741 | 3.478 | .82026 | 5.043 | .91789 | 6.609 | .97105 | 8.174 | .98563 |
| 0.609 | .34632 | 2.174 | .65722 | 3.739 | .86607 | 5.304 | .93211 | 6.870 | .97579 | 8.435 | .99000 |
| 0.870 | .34632 | 2.435 | .72547 | 4.000 | .86607 | 5.565 | .94130 | 7.130 | .97579 | 8.696 | .99052 |
| 1.130 | .47144 | 2.696 | .77760 | 4.261 | .89893 | 5.826 | .95661 | 7.391 | .97579 | 8.957 | .99147 |
| 1.391 | .52357 | 2.957 | .77760 | 4.522 | .91789 | 6.087 | .95661 | 7.652 | .97579 | 9.217 | .99147 |

K = 3 N = 24

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.    | .03351 | 1.570 | .47839 | 3.000 | .76844 | 4.500 | .88029 | 6.000 | .95010 | 7.500 | .97870 |
| 0.250 | .21226 | 1.750 | .65280 | 3.250 | .85186 | 4.750 | .91996 | 6.250 | .95884 | 7.750 | .98662 |
| 0.500 | .21226 | 2.000 | .65280 | 3.500 | .85186 | 5.000 | .91996 | 6.500 | .95884 | 8.000 | .98662 |
| 0.750 | .35327 | 2.250 | .72105 | 3.750 | .85186 | 5.250 | .95310 | 6.750 | .96616 | 8.250 | .98662 |
| 1.000 | .47839 | 2.500 | .72105 | 4.000 | .88029 | 5.500 | .95010 | 7.000 | .97870 | 8.500 | .98662 |
| 1.250 | .47839 | 2.750 | .72105 | 4.250 | .88029 | 5.750 | .95010 | 7.250 | .97870 | 8.750 | .98662 |

K = 3 N = 25

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.080 | .09310 | 1.760 | .58961 | 3.440 | .92974 | 5.120 | .92622 | 6.800 | .96985 | 8.480 | .98814 |
| 0.320 | .17585 | 2.000 | .62436 | 3.680 | .92974 | 5.360 | .93675 | 7.040 | .96985 | 8.720 | .98988 |
| 0.560 | .32480 | 2.240 | .68755 | 3.920 | .87308 | 5.600 | .93675 | 7.280 | .97793 | 8.960 | .99265 |
| 0.800 | .32480 | 2.480 | .75075 | 4.160 | .90225 | 5.840 | .95133 | 7.520 | .97793 | 9.200 | .99265 |
| 1.040 | .44065 | 2.720 | .75075 | 4.400 | .90225 | 6.080 | .95944 | 7.760 | .98036 | 9.440 | .99265 |
| 1.280 | .49482 | 2.960 | .79814 | 4.640 | .90225 | 6.320 | .96985 | 8.000 | .98328 | 9.680 | .99289 |
| 1.520 | .58961 | 3.200 | .79814 | 4.880 | .92048 | 6.560 | .96985 | 8.240 | .98814 | 9.920 | .99334 |

K = 3 N = 26

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.077 | .08965 | 1.692 | .57260 | 3.308 | .82272 | 4.923 | .91766 | 6.538 | .96232 | 8.154 | .98473 |
| 0.308 | .17033 | 1.923 | .61172 | 3.538 | .82272 | 5.154 | .93572 | 6.769 | .96232 | 8.385 | .98774 |
| 0.538 | .31377 | 2.154 | .68018 | 3.769 | .86676 | 5.385 | .93572 | 7.000 | .97576 | 8.615 | .98925 |
| 0.769 | .31377 | 2.385 | .73495 | 4.000 | .86958 | 5.615 | .94402 | 7.231 | .97576 | 8.846 | .98925 |
| 1.000 | .43112 | 2.615 | .73495 | 4.231 | .88958 | 5.846 | .95530 | 7.462 | .98178 | 9.077 | .98925 |
| 1.231 | .48133 | 2.846 | .78059 | 4.462 | .88958 | 6.077 | .96232 | 7.692 | .98282 | 9.308 | .99083 |
| 1.462 | .57260 | 3.077 | .78059 | 4.692 | .90713 | 6.308 | .96232 | 7.923 | .98473 | 9.538 | .99346 |

K = 3 N = 27

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -0.000 | .02988 | 1.556 | .60933 | 3.111 | .81575 | 4.667 | .92921 | 6.222 | .96650 | 7.778 | .97778 |
| 0.222  | .19125 | 1.778 | .60933 | 3.333 | .81575 | 4.889 | .92921 | 6.444 | .96650 | 8.000 | .98079 |
| 0.444  | .19125 | 2.000 | .67779 | 3.556 | .84734 | 5.111 | .92921 | 6.667 | .96650 | 8.222 | .98697 |
| 0.667  | .32181 | 2.222 | .67779 | 3.778 | .84734 | 5.333 | .92921 | 6.889 | .97778 | 8.444 | .98697 |
| 0.889  | .43917 | 2.444 | .67779 | 4.000 | .84734 | 5.556 | .94049 | 7.111 | .97778 | 8.667 | .99158 |
| 1.111  | .43917 | 2.667 | .72728 | 4.222 | .89310 | 5.778 | .94049 | 7.333 | .97778 | 8.889 | .99158 |
| 1.333  | .43917 | 2.889 | .81575 | 4.444 | .89310 | 6.000 | .94992 | 7.556 | .97778 | 9.111 | .99158 |

K = 3 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.071 | .08367 | 1.571 | .54805 | 3.071 | .79399 | 4.571 | .90145 | 6.071 | .95488 | 7.571 | .98020 | 9.071 | .99019 |
| 0.286 | .15898 | 1.786 | .58290 | 3.286 | .79399 | 4.786 | .91486 | 6.286 | .95488 | 7.786 | .98301 | 9.286 | .99219 |
| 0.500 | .29589 | 2.000 | .64679 | 3.500 | .84153 | 5.000 | .91486 | 6.500 | .96637 | 8.000 | .98696 | 9.500 | .99356 |
| 0.714 | .29589 | 2.214 | .70998 | 3.714 | .87313 | 5.214 | .93171 | 6.714 | .96637 | 8.214 | .98696 | 9.714 | .99356 |
| 0.929 | .40542 | 2.429 | .70998 | 3.929 | .87313 | 5.429 | .94224 | 6.929 | .97020 | 8.429 | .98696 | 9.929 | .99541 |
| 1.143 | .45677 | 2.643 | .75913 | 4.143 | .87313 | 5.643 | .95488 | 7.143 | .97388 | 8.643 | .98748 |       |        |
| 1.357 | .54805 | 2.857 | .75913 | 4.357 | .89419 | 5.857 | .95488 | 7.357 | .98020 | 8.857 | .98843 |       |        |

K = 3 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.069 | .08088 | 1.724 | .57160 | 3.379 | .83474 | 5.034 | .92381 | 6.690 | .97125 | 8.345 | .98480 | 10.000 | .99366 |
| 0.276 | .15441 | 1.931 | .63947 | 3.586 | .86065 | 5.241 | .93739 | 6.897 | .97291 | 8.552 | .98839 | 10.207 | .99466 |
| 0.493 | .28676 | 2.138 | .69562 | 3.793 | .86065 | 5.448 | .94664 | 7.103 | .97599 | 8.759 | .99009 | 10.414 | .99512 |
| 0.690 | .28676 | 2.345 | .69562 | 4.000 | .86065 | 5.655 | .94664 | 7.310 | .97599 | 8.966 | .99009 |        |        |
| 0.897 | .39706 | 2.552 | .74313 | 4.207 | .88102 | 5.862 | .94664 | 7.517 | .98023 | 9.172 | .99305 |        |        |
| 1.103 | .44519 | 2.759 | .74313 | 4.414 | .89265 | 6.069 | .94664 | 7.724 | .98270 | 9.379 | .99305 |        |        |
| 1.310 | .53342 | 2.966 | .78677 | 4.621 | .91301 | 6.276 | .96361 | 7.931 | .98270 | 9.586 | .99366 |        |        |
| 1.517 | .53342 | 3.172 | .78677 | 4.828 | .91301 | 6.483 | .96361 | 8.138 | .98270 | 9.793 | .99366 |        |        |

K = 3 N = 30

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| -0.000 | .02696 | 1.600 | .57080 | 3.200 | .81495 | 4.800 | .90677 | 6.400 | .96686 | 8.000 | .98602 | 9.600  | .99147 |
| 0.200  | .17402 | 1.800 | .63867 | 3.400 | .81495 | 5.000 | .92034 | 6.600 | .96686 | 8.200 | .98602 | 9.800  | .99494 |
| 0.400  | .17402 | 2.000 | .63867 | 3.600 | .81495 | 5.200 | .92034 | 6.800 | .96686 | 8.400 | .98602 | 10.000 | .99494 |
| 0.600  | .29545 | 2.200 | .63867 | 3.800 | .86565 | 5.400 | .93177 | 7.000 | .96686 | 8.600 | .99005 | 10.200 | .99494 |
| 0.800  | .40575 | 2.400 | .68934 | 4.000 | .86565 | 5.600 | .95221 | 7.200 | .97111 | 8.800 | .99105 | 10.400 | .99657 |
| 1.000  | .40575 | 2.600 | .78101 | 4.200 | .90677 | 5.800 | .95221 | 7.400 | .97947 | 9.000 | .99005 |        |        |
| 1.200  | .40575 | 2.800 | .78101 | 4.400 | .90677 | 6.000 | .95221 | 7.600 | .97947 | 9.200 | .99005 |        |        |
| 1.400  | .57080 | 3.000 | .78101 | 4.600 | .90677 | 6.200 | .96686 | 7.800 | .98602 | 9.400 | .99005 |        |        |

K = 3 N = 31

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.065 | .07598 | 1.806 | .60997 | 3.548 | .84394 | 5.290 | .93799 | 7.032 | .97434 | 8.774  | .98936 | 10.516 | .99496 |
| 0.258 | .14505 | 2.000 | .67259 | 3.742 | .84394 | 5.484 | .93799 | 7.226 | .97950 | 8.968  | .99193 | 10.710 | .99496 |
| 0.452 | .27169 | 2.194 | .67259 | 3.935 | .86732 | 5.677 | .93799 | 7.419 | .97950 | 9.161  | .99193 | 10.903 | .99617 |
| 0.645 | .27169 | 2.387 | .72268 | 4.129 | .87590 | 5.871 | .95289 | 7.613 | .97950 | 9.355  | .99193 |        |        |
| 0.839 | .37530 | 2.581 | .72268 | 4.323 | .89184 | 6.065 | .95289 | 7.806 | .98038 | 9.548  | .99287 |        |        |
| 1.032 | .42400 | 2.774 | .75988 | 4.516 | .89184 | 6.258 | .95820 | 8.000 | .98201 | 9.742  | .99430 |        |        |
| 1.226 | .51167 | 2.968 | .75988 | 4.710 | .91163 | 6.452 | .96262 | 8.194 | .98459 | 9.935  | .99430 |        |        |
| 1.419 | .51167 | 3.161 | .81054 | 4.903 | .92338 | 6.645 | .97036 | 8.387 | .98459 | 10.129 | .99465 |        |        |
| 1.613 | .54621 | 3.355 | .84394 | 5.097 | .93799 | 6.839 | .97036 | 8.581 | .98936 | 10.323 | .99465 |        |        |

K = 3 N = 32

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.062 | .07368 | 1.562 | .53609 | 3.062 | .80355 | 4.562 | .90242 | 6.062 | .95980 | 7.562 | .97716 | 9.062  | .98963 |
| 0.250 | .14122 | 1.750 | .60288 | 3.250 | .83189 | 4.750 | .91801 | 6.250 | .96114 | 7.750 | .98174 | 9.250  | .99116 |
| 0.437 | .26401 | 1.937 | .65956 | 3.437 | .83189 | 4.937 | .92934 | 6.437 | .96550 | 7.937 | .98424 | 9.437  | .99200 |
| 0.625 | .26401 | 2.125 | .65956 | 3.625 | .83189 | 5.125 | .92934 | 6.625 | .96550 | 8.125 | .98424 | 9.625  | .99200 |
| 0.812 | .36792 | 2.312 | .70813 | 3.812 | .85456 | 5.312 | .92934 | 6.812 | .97100 | 8.312 | .98854 | 9.812  | .99393 |
| 1.000 | .41396 | 2.500 | .70813 | 4.000 | .86708 | 5.500 | .92934 | 7.000 | .97454 | 8.500 | .98854 | 10.000 | .99393 |
| 1.187 | .49898 | 2.687 | .75267 | 4.187 | .88935 | 5.687 | .94963 | 7.187 | .97454 | 8.687 | .98963 | 10.187 | .99537 |
| 1.375 | .49898 | 2.875 | .75267 | 4.375 | .88935 | 5.875 | .94963 | 7.375 | .97454 | 8.875 | .98963 |        |        |

K = 3 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.000 | .02456 | 1.676 | .62333 | 3.273 | .78365 | 4.909 | .91235 | 6.545 | .95973 | 8.182 | .98461 | 9.818  | .99410 |
| 0.182 | .15963 | 1.858 | .60333 | 3.455 | .83825 | 5.091 | .93635 | 6.727 | .97036 | 8.364 | .98461 | 10.000 | .99410 |
| 0.364 | .15963 | 2.040 | .60333 | 3.636 | .83825 | 5.273 | .93635 | 6.909 | .97036 | 8.545 | .98461 | 10.182 | .99410 |
| 0.545 | .27355 | 2.222 | .65452 | 3.818 | .88352 | 5.455 | .93635 | 7.091 | .97896 | 8.727 | .98461 | 10.364 | .99549 |
| 0.727 | .37697 | 2.404 | .74804 | 4.000 | .88352 | 5.636 | .95423 | 7.273 | .97896 | 8.909 | .99162 |        |        |
| 0.909 | .37697 | 2.586 | .74904 | 4.182 | .88352 | 5.818 | .95423 | 7.455 | .97896 | 9.091 | .99162 |        |        |
| 1.091 | .37697 | 2.767 | .74804 | 4.364 | .88352 | 6.000 | .95423 | 7.636 | .97896 | 9.273 | .99162 |        |        |
| 1.273 | .53654 | 2.949 | .78366 | 4.545 | .89911 | 6.182 | .95423 | 7.818 | .98461 | 9.455 | .99410 |        |        |
| 1.455 | .53654 | 3.131 | .78366 | 4.727 | .89911 | 6.364 | .95423 | 8.000 | .98461 | 9.636 | .99410 |        |        |

K = 3 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.159 | .06958 | 1.647 | .57669 | 3.235 | .81528 | 4.824 | .91979 | 6.412 | .96411 | 8.000 | .98394 | 9.588  | .99195 |
| 0.235 | .13337 | 1.830 | .63837 | 3.412 | .81528 | 5.000 | .91979 | 6.588 | .97046 | 8.176 | .98728 | 9.765  | .99195 |
| 0.412 | .25113 | 2.012 | .63837 | 3.588 | .84051 | 5.176 | .91979 | 6.765 | .97046 | 8.353 | .98728 | 9.941  | .99372 |
| 0.588 | .25113 | 2.176 | .68884 | 3.765 | .85022 | 5.353 | .93795 | 6.941 | .97046 | 8.529 | .98728 | 10.118 | .99522 |
| 0.765 | .34926 | 2.353 | .68884 | 3.941 | .86833 | 5.529 | .93795 | 7.118 | .97175 | 8.706 | .98872 |        |        |
| 0.941 | .39552 | 2.529 | .72766 | 4.118 | .86833 | 5.706 | .94474 | 7.294 | .97418 | 8.882 | .99073 |        |        |
| 1.118 | .47964 | 2.706 | .72766 | 4.294 | .88874 | 5.882 | .94984 | 7.471 | .97764 | 9.059 | .99073 |        |        |
| 1.294 | .47964 | 2.882 | .78058 | 4.471 | .90346 | 6.059 | .95891 | 7.647 | .97764 | 9.235 | .99137 |        |        |
| 1.471 | .51360 | 3.059 | .81528 | 4.647 | .91979 | 6.235 | .95891 | 7.824 | .98394 | 9.412 | .99137 |        |        |

K = 3 N = 35

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.257 | .06765 | 1.660 | .56993 | 3.143 | .80376 | 4.686 | .91195 | 6.229 | .96028 | 7.771 | .98280 | 9.314  | .99234 |
| 0.229 | .13337 | 1.771 | .62654 | 3.314 | .80376 | 4.857 | .91095 | 6.400 | .96495 | 7.943 | .98447 | 9.486  | .99234 |
| 0.407 | .24459 | 1.943 | .62654 | 3.486 | .82829 | 5.029 | .91195 | 6.571 | .96495 | 8.114 | .98447 | 9.657  | .99347 |
| 0.571 | .24459 | 2.114 | .67561 | 3.657 | .84152 | 5.200 | .93428 | 6.743 | .96495 | 8.286 | .98447 | 9.829  | .99391 |
| 0.743 | .34272 | 2.286 | .67561 | 3.829 | .86033 | 5.371 | .93428 | 6.914 | .96878 | 8.457 | .98659 | 10.000 | .99508 |
| 0.914 | .38675 | 2.457 | .72059 | 4.000 | .86533 | 5.543 | .94487 | 7.086 | .97365 | 8.629 | .98789 |        |        |
| 1.086 | .46853 | 2.629 | .72059 | 4.171 | .88043 | 5.714 | .94789 | 7.257 | .97702 | 8.800 | .98789 |        |        |
| 1.257 | .46853 | 2.800 | .77356 | 4.343 | .89774 | 5.886 | .95355 | 7.429 | .97702 | 8.971 | .99040 |        |        |
| 1.429 | .50451 | 2.971 | .80376 | 4.514 | .91195 | 6.057 | .95355 | 7.600 | .98280 | 9.143 | .99040 |        |        |

K = 3 N = 36

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.167 | .02255 | 1.647 | .57136 | 3.333 | .81139 | 5.000 | .91939 | 6.667 | .97055 | 8.333 | .98730 | 10.000 | .99285 |
| 0.167 | .14745 | 1.823 | .57136 | 3.500 | .86001 | 5.167 | .94026 | 6.833 | .97055 | 8.500 | .98730 | 10.167 | .99461 |
| 0.333 | .14745 | 2.000 | .62261 | 3.667 | .86001 | 5.333 | .94026 | 7.000 | .97055 | 8.667 | .99075 | 10.333 | .99461 |
| 0.500 | .25381 | 2.167 | .71696 | 3.833 | .86001 | 5.500 | .94026 | 7.167 | .97792 | 8.833 | .99075 | 10.500 | .99602 |
| 0.667 | .35194 | 2.333 | .71696 | 4.000 | .86001 | 5.667 | .94026 | 7.333 | .97792 | 9.000 | .99075 |        |        |
| 0.833 | .35194 | 2.500 | .71696 | 4.167 | .87733 | 5.833 | .94026 | 7.500 | .97792 | 9.167 | .99075 |        |        |
| 1.000 | .35194 | 2.667 | .75376 | 4.333 | .87733 | 6.000 | .94699 | 7.667 | .97792 | 9.333 | .99075 |        |        |
| 1.167 | .50594 | 2.833 | .75376 | 4.500 | .89219 | 6.167 | .95987 | 7.833 | .97792 | 9.500 | .99285 |        |        |
| 1.333 | .50594 | 3.000 | .75376 | 4.667 | .91939 | 6.333 | .95987 | 8.000 | .98050 | 9.667 | .99285 |        |        |
| 1.500 | .57136 | 3.167 | .81139 | 4.833 | .91939 | 6.500 | .97055 | 8.167 | .98730 | 9.833 | .99285 |        |        |

K = 3 N = 37

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.154 | .06418 | 1.676 | .60708 | 3.297 | .81419 | 4.919 | .92194 | 6.541 | .96181 | 8.162 | .98612 | 9.784  | .99453 |
| 0.216 | .12343 | 1.838 | .60708 | 3.459 | .82483 | 5.081 | .92194 | 6.703 | .96510 | 8.324 | .98612 | 9.946  | .99453 |
| 0.378 | .23345 | 2.000 | .65751 | 3.622 | .84478 | 5.243 | .93015 | 6.865 | .96947 | 8.486 | .98715 | 10.108 | .99453 |
| 0.541 | .23345 | 2.162 | .65751 | 3.784 | .84478 | 5.405 | .93588 | 7.027 | .96947 | 8.649 | .98715 | 10.270 | .99453 |
| 0.703 | .32655 | 2.324 | .69741 | 3.946 | .86034 | 5.568 | .94618 | 7.189 | .97736 | 8.811 | .98806 | 10.432 | .99504 |
| 0.865 | .37056 | 2.486 | .69741 | 4.108 | .88297 | 5.730 | .94618 | 7.351 | .97736 | 8.973 | .98806 |        |        |
| 1.027 | .45125 | 2.649 | .75190 | 4.270 | .90076 | 5.892 | .95257 | 7.514 | .98148 | 9.135 | .99048 |        |        |
| 1.189 | .45125 | 2.811 | .78750 | 4.432 | .90076 | 6.054 | .96007 | 7.676 | .98148 | 9.297 | .99244 |        |        |
| 1.351 | .48450 | 2.973 | .78750 | 4.595 | .90076 | 6.216 | .96007 | 7.838 | .98148 | 9.459 | .99316 |        |        |
| 1.514 | .54657 | 3.135 | .78750 | 4.757 | .90076 | 6.378 | .96007 | 8.000 | .98350 | 9.622 | .99316 |        |        |

K = 3 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.053 | .06254 | 1.632 | .59633 | 3.211 | .86257 | 4.789 | .91796 | 6.368 | .95777 | 7.947 | .98281 | 9.526  | .99297 |
| 0.211 | .12061 | 1.789 | .59633 | 3.368 | .81635 | 4.947 | .91796 | 6.526 | .96429 | 8.105 | .98281 | 9.684  | .99297 |
| 0.368 | .22781 | 1.947 | .64546 | 3.526 | .84140 | 5.105 | .92983 | 6.684 | .96855 | 8.263 | .98592 | 9.842  | .99297 |
| 0.526 | .22781 | 2.105 | .64546 | 3.684 | .84140 | 5.263 | .93351 | 6.842 | .96855 | 8.421 | .98592 | 10.000 | .99297 |
| 0.684 | .32072 | 2.263 | .69055 | 3.842 | .85825 | 5.421 | .94045 | 7.000 | .97590 | 8.579 | .98840 | 10.158 | .99377 |
| 0.842 | .36284 | 2.421 | .69055 | 4.000 | .87704 | 5.579 | .94045 | 7.158 | .97590 | 8.737 | .98840 | 10.316 | .99486 |
| 1.000 | .44146 | 2.579 | .74497 | 4.158 | .89190 | 5.737 | .94836 | 7.316 | .97821 | 8.895 | .99006 | 10.474 | .99599 |
| 1.158 | .44146 | 2.737 | .77656 | 4.316 | .89190 | 5.895 | .95414 | 7.474 | .97821 | 9.053 | .99078 |        |        |
| 1.316 | .47630 | 2.895 | .77656 | 4.474 | .89190 | 6.053 | .95414 | 7.632 | .97821 | 9.211 | .99237 |        |        |
| 1.474 | .54017 | 3.053 | .77656 | 4.632 | .89190 | 6.211 | .95414 | 7.789 | .98098 | 9.368 | .99237 |        |        |

K = 3 N = 39

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| -0.000 | .02085 | 1.538 | .54236 | 3.077 | .78533 | 4.615 | .90170 | 6.154 | .96099 | 7.692 | .98201 | 9.231  | .98943 |
| 0.154  | .13698 | 1.692 | .54236 | 3.231 | .83662 | 4.769 | .92529 | 6.308 | .96099 | 7.846 | .98201 | 9.385  | .99182 |
| 0.308  | .13698 | 1.846 | .59334 | 3.385 | .83662 | 4.923 | .92529 | 6.462 | .96099 | 8.000 | .98653 | 9.538  | .99182 |
| 0.462  | .23708 | 2.000 | .68781 | 3.538 | .83662 | 5.077 | .92529 | 6.615 | .97008 | 8.154 | .98653 | 9.692  | .99378 |
| 0.615  | .33000 | 2.154 | .68781 | 3.692 | .83662 | 5.231 | .92529 | 6.769 | .97008 | 8.308 | .98653 | 9.846  | .99457 |
| 0.769  | .33000 | 2.308 | .68781 | 3.846 | .85541 | 5.385 | .92529 | 6.923 | .97008 | 8.462 | .98653 | 10.000 | .99457 |
| 0.923  | .33000 | 2.462 | .72539 | 4.000 | .85541 | 5.538 | .93320 | 7.077 | .97008 | 8.615 | .98653 | 10.154 | .99457 |
| 1.077  | .47849 | 2.615 | .72539 | 4.154 | .87168 | 5.692 | .94826 | 7.231 | .97008 | 8.769 | .98943 | 10.308 | .99590 |
| 1.231  | .47849 | 2.769 | .72539 | 4.308 | .90170 | 5.846 | .94826 | 7.385 | .97332 | 8.923 | .98943 |        |        |
| 1.385  | .54236 | 2.923 | .78533 | 4.462 | .90170 | 6.000 | .96099 | 7.538 | .98201 | 9.077 | .98943 |        |        |

K = 3 N = 40

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.050 | .05956 | 1.700 | .57844 | 3.350 | .82151 | 5.000 | .92104 | 6.650 | .96973 | 8.300 | .98332 | 9.950  | .99411 |
| 0.200 | .11486 | 1.850 | .62854 | 3.500 | .82151 | 5.150 | .93247 | 6.800 | .96973 | 8.450 | .98644 | 10.100 | .99411 |
| 0.350 | .21810 | 2.000 | .62854 | 3.650 | .84436 | 5.300 | .93247 | 6.950 | .97463 | 8.600 | .98889 | 10.250 | .99411 |
| 0.500 | .21810 | 2.150 | .66909 | 3.800 | .86225 | 5.450 | .94000 | 7.100 | .97463 | 8.750 | .98994 | 10.400 | .99444 |
| 0.650 | .30658 | 2.300 | .66909 | 3.950 | .88129 | 5.600 | .94857 | 7.250 | .97463 | 8.900 | .98994 | 10.550 | .99550 |
| 0.800 | .34852 | 2.450 | .72461 | 4.100 | .88129 | 5.750 | .94857 | 7.400 | .97726 | 9.050 | .99172 |        |        |
| 0.950 | .42595 | 2.600 | .76080 | 4.250 | .88129 | 5.900 | .94857 | 7.550 | .98053 | 9.200 | .99172 |        |        |
| 1.100 | .42595 | 2.750 | .76080 | 4.400 | .88129 | 6.050 | .95078 | 7.700 | .98053 | 9.350 | .99172 |        |        |
| 1.250 | .45839 | 2.900 | .76080 | 4.550 | .90521 | 6.200 | .95496 | 7.850 | .98200 | 9.500 | .99172 |        |        |
| 1.400 | .51923 | 3.050 | .78863 | 4.700 | .90521 | 6.350 | .96023 | 8.000 | .98200 | 9.650 | .99247 |        |        |
| 1.550 | .57844 | 3.200 | .80003 | 4.850 | .91476 | 6.500 | .96023 | 8.150 | .98332 | 9.800 | .99372 |        |        |

K = 3 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0.049 | .05814 | 1.659 | .56864 | 3.268 | .81786 | 4.878 | .91833 | 6.488 | .96796 | 8.098 | .98356 | 9.707  | .99387 |
| 0.195 | .11240 | 1.805 | .61755 | 3.415 | .81786 | 5.024 | .92648 | 6.634 | .96796 | 8.244 | .98584 | 9.854  | .99387 |
| 0.341 | .21318 | 1.951 | .61755 | 3.561 | .83620 | 5.171 | .92648 | 6.780 | .97097 | 8.390 | .98690 | 10.000 | .99387 |
| 0.488 | .21318 | 2.098 | .66250 | 3.707 | .85622 | 5.317 | .93549 | 6.927 | .97097 | 8.537 | .98892 | 10.146 | .99492 |
| 0.634 | .30136 | 2.244 | .66250 | 3.854 | .87252 | 5.463 | .94236 | 7.073 | .97097 | 8.683 | .98892 | 10.293 | .99522 |
| 0.780 | .34167 | 2.390 | .71186 | 4.000 | .87252 | 5.610 | .94236 | 7.220 | .97440 | 8.829 | .98982 |        |        |
| 0.927 | .41725 | 2.537 | .75046 | 4.146 | .87252 | 5.756 | .94236 | 7.366 | .97680 | 8.976 | .98982 |        |        |
| 1.073 | .41725 | 2.683 | .75046 | 4.293 | .87252 | 5.902 | .94645 | 7.512 | .97680 | 9.122 | .98982 |        |        |
| 1.220 | .45097 | 2.829 | .75046 | 4.439 | .90100 | 6.049 | .95388 | 7.659 | .98052 | 9.268 | .98982 |        |        |
| 1.366 | .51321 | 2.976 | .77763 | 4.585 | .90100 | 6.195 | .95903 | 7.805 | .98052 | 9.415 | .99092 |        |        |
| 1.512 | .56864 | 3.122 | .79183 | 4.732 | .91402 | 6.341 | .95903 | 7.951 | .98356 | 9.561 | .99241 |        |        |

K = 3 N = 42

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -0.000 | .01938 | 1.571 | .51600 | 3.143 | .81561 | 4.714 | .90963 | 6.286 | .96125 | 7.857 | .98145 |
| 0.142  | .12791 | 1.714 | .56648 | 3.286 | .81361 | 4.857 | .90963 | 6.429 | .96125 | 8.000 | .98145 |
| 0.286  | .12791 | 1.857 | .66653 | 3.429 | .81361 | 5.000 | .90963 | 6.571 | .96125 | 8.143 | .98524 |
| 0.429  | .22242 | 2.000 | .66653 | 3.571 | .83363 | 5.143 | .91864 | 6.714 | .96125 | 8.286 | .98524 |
| 0.571  | .31693 | 2.143 | .66653 | 3.714 | .83363 | 5.286 | .93576 | 6.857 | .96516 | 8.429 | .98524 |
| 0.714  | .41144 | 2.286 | .69857 | 3.857 | .85112 | 5.429 | .93576 | 7.000 | .97580 | 8.571 | .98524 |
| 0.857  | .50595 | 2.429 | .69857 | 4.000 | .88557 | 5.571 | .95044 | 7.143 | .97580 | 8.714 | .98832 |
| 1.000  | .60046 | 2.571 | .69857 | 4.143 | .88557 | 5.714 | .95044 | 7.286 | .97580 | 8.857 | .98832 |
| 1.143  | .69497 | 2.714 | .76023 | 4.286 | .88557 | 5.857 | .95044 | 7.429 | .98145 | 9.000 | .99092 |
| 1.286  | .78948 | 2.857 | .76023 | 4.429 | .90963 | 6.000 | .95044 | 7.571 | .98145 | 9.143 | .99201 |
| 1.429  | .88399 | 3.000 | .81361 | 4.571 | .90963 | 6.143 | .96125 | 7.714 | .98145 | 9.286 | .99201 |

K = 3 N = 45

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.142 | .05556 | 1.571 | .55217 | 3.143 | .79072 | 4.651 | .90559 | 6.186 | .96118 | 7.721 | .97776 |
| 0.286 | .10714 | 1.714 | .60174 | 3.286 | .79872 | 4.791 | .91803 | 6.326 | .96118 | 7.860 | .98162 |
| 0.429 | .20463 | 1.857 | .60174 | 3.429 | .82245 | 4.930 | .91803 | 6.465 | .96683 | 8.000 | .98457 |
| 0.571 | .20463 | 2.000 | .64263 | 3.571 | .84159 | 5.070 | .92664 | 6.605 | .96683 | 8.140 | .98600 |
| 0.714 | .26889 | 2.143 | .64263 | 3.714 | .86168 | 5.209 | .93020 | 6.744 | .96683 | 8.279 | .98600 |
| 0.857 | .32993 | 2.279 | .69875 | 3.814 | .86168 | 5.349 | .93620 | 6.884 | .97111 | 8.419 | .98821 |
| 1.000 | .40327 | 2.429 | .73528 | 3.953 | .86168 | 5.488 | .93620 | 7.023 | .97402 | 8.558 | .98821 |
| 1.143 | .46487 | 2.571 | .73528 | 4.093 | .96168 | 5.628 | .93888 | 7.163 | .97402 | 8.698 | .98821 |
| 1.286 | .52647 | 2.714 | .73528 | 4.233 | .98835 | 5.767 | .94394 | 7.302 | .97599 | 8.837 | .98821 |
| 1.429 | .58807 | 2.857 | .76393 | 4.372 | .98835 | 5.907 | .95109 | 7.442 | .97599 | 8.977 | .98926 |
| 1.571 | .64967 | 2.997 | .77600 | 4.512 | .98881 | 6.047 | .95309 | 7.581 | .97776 | 9.116 | .99093 |

K = 3 N = 44

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.145 | .05432 | 1.545 | .54322 | 3.045 | .79489 | 4.545 | .90261 | 6.045 | .95913 | 7.545 | .97788 |
| 0.282 | .10525 | 1.682 | .59169 | 3.182 | .79489 | 4.682 | .91189 | 6.182 | .95913 | 7.682 | .98082 |
| 0.416 | .20311 | 1.818 | .59169 | 3.318 | .81449 | 4.818 | .91189 | 6.318 | .96284 | 7.818 | .98227 |
| 0.553 | .20311 | 1.955 | .63633 | 3.455 | .83553 | 4.955 | .92191 | 6.455 | .96284 | 7.955 | .98476 |
| 0.691 | .26449 | 2.091 | .63633 | 3.591 | .85557 | 5.091 | .92888 | 6.591 | .96284 | 8.091 | .98476 |
| 0.827 | .32281 | 2.227 | .69223 | 3.727 | .85557 | 5.227 | .92980 | 6.727 | .96694 | 8.227 | .98600 |
| 0.964 | .39550 | 2.364 | .72504 | 3.864 | .85557 | 5.364 | .93953 | 6.864 | .96995 | 8.364 | .98600 |
| 1.100 | .46850 | 2.500 | .72504 | 4.000 | .85557 | 5.500 | .93432 | 7.000 | .96995 | 8.500 | .98600 |
| 1.236 | .54150 | 2.636 | .72504 | 4.136 | .88368 | 5.636 | .94261 | 7.136 | .97427 | 8.636 | .98600 |
| 1.373 | .61450 | 2.773 | .75360 | 4.273 | .88368 | 5.773 | .94662 | 7.273 | .97427 | 8.773 | .98743 |
| 1.509 | .68750 | 2.909 | .76821 | 4.409 | .88368 | 5.909 | .94662 | 7.409 | .97788 | 8.909 | .98937 |

K = 3 N = 45

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| -0.000 | .01911 | 1.571 | .54177 | 3.200 | .79117 | 4.800 | .90355 | 6.400 | .95616 | 8.000 | .98030 |
| 0.133  | .11995 | 1.733 | .63503 | 3.333 | .81221 | 4.933 | .92259 | 6.533 | .96876 | 8.133 | .98414 |
| 0.267  | .19916 | 1.867 | .63503 | 3.467 | .81221 | 5.067 | .92259 | 6.667 | .96876 | 8.267 | .98414 |
| 0.400  | .26946 | 2.000 | .63503 | 3.600 | .85074 | 5.200 | .93911 | 6.800 | .96876 | 8.400 | .98742 |
| 0.533  | .34933 | 2.133 | .67329 | 3.733 | .85074 | 5.333 | .93911 | 6.933 | .97557 | 8.533 | .98885 |
| 0.667  | .42933 | 2.267 | .67329 | 3.867 | .88534 | 5.467 | .93911 | 7.067 | .97557 | 8.667 | .98885 |
| 0.800  | .50933 | 2.400 | .71129 | 4.000 | .88534 | 5.600 | .93911 | 7.200 | .97557 | 8.800 | .98885 |
| 0.933  | .58933 | 2.533 | .75017 | 4.133 | .88534 | 5.733 | .95158 | 7.333 | .97557 | 8.933 | .99125 |
| 1.067  | .66933 | 2.667 | .75017 | 4.267 | .89353 | 5.867 | .95158 | 7.467 | .97557 | 9.067 | .99125 |
| 1.200  | .74933 | 2.800 | .79117 | 4.400 | .89353 | 6.000 | .95158 | 7.600 | .98030 | 9.200 | .99125 |
| 1.333  | .82933 | 2.933 | .79117 | 4.533 | .89353 | 6.133 | .95158 | 7.733 | .98030 | 9.333 | .99125 |
| 1.467  | .90933 | 3.067 | .79117 | 4.667 | .89353 | 6.267 | .95158 | 7.867 | .98330 | 9.467 | .99125 |



K = 4 N = 12

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .02203 | 2.000 | .51775 | 4.000 | .73410 | 6.000 | .91490 | 8.000 | .96305 | 10.000 | .98748 | 12.000 | .99464 |
| 0.007  | .22036 | 2.667 | .54295 | 4.667 | .85896 | 6.667 | .93473 | 8.667 | .98231 | 10.667 | .98748 | 12.667 | .99898 |
| 1.333  | .29445 | 3.333 | .71101 | 5.333 | .86996 | 7.333 | .95172 | 9.333 | .98231 | 11.333 | .99222 |        |        |

K = 4 N = 13

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.231 | .07160 | 2.077 | .48507 | 3.923 | .76000 | 5.769 | .88412 | 7.615 | .96206 | 9.462  | .98032 | 11.308 | .99320 |
| 0.866 | .23269 | 2.692 | .61394 | 4.538 | .84055 | 6.385 | .93383 | 8.231 | .97127 | 10.077 | .98860 | 11.923 | .99551 |
| 1.462 | .30147 | 3.308 | .67838 | 5.154 | .95344 | 7.000 | .94672 | 8.846 | .97127 | 10.692 | .99320 |        |        |

K = 4 N = 14

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|---|------|
| 0.286 | .09397 | 2.571 | .58199 | 4.857 | .84726 | 7.143 | .93989 | 9.429  | .98339 | 11.714 | .99386 |   |      |
| 0.857 | .19107 | 3.143 | .68348 | 5.429 | .87814 | 7.714 | .95412 | 10.000 | .98741 | 12.286 | .99565 |   |      |
| 1.429 | .41661 | 3.714 | .75866 | 6.000 | .92539 | 8.286 | .97667 | 10.571 | .98956 |        |        |   |      |
| 2.000 | .41661 | 4.286 | .75866 | 6.571 | .92539 | 8.857 | .97667 | 11.143 | .98956 |        |        |   |      |

K = 4 N = 15

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|---|------|
| 0.200 | .05873 | 2.333 | .56226 | 4.467 | .80893 | 6.600 | .92922 | 8.733  | .97553 | 10.867 | .98996 |   |      |
| 0.733 | .19969 | 2.807 | .60455 | 5.000 | .85703 | 7.133 | .94734 | 9.267  | .97855 | 11.400 | .99334 |   |      |
| 1.267 | .30541 | 3.400 | .68207 | 5.533 | .88022 | 7.667 | .96244 | 9.800  | .98325 | 11.933 | .99602 |   |      |
| 1.800 | .42130 | 3.933 | .77873 | 6.067 | .90438 | 8.200 | .96647 | 10.333 | .98996 |        |        |   |      |

K = 4 N = 16

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.    | .01468 | 2.000 | .46105 | 4.000 | .75401 | 6.000 | .89490 | 8.000 | .95917 | 10.000 | .98743 | 12.000 | .99302 |
| 0.500 | .15564 | 2.500 | .57381 | 4.500 | .81711 | 6.500 | .93920 | 8.500 | .96991 | 10.500 | .98966 | 12.500 | .99628 |
| 1.000 | .21202 | 3.000 | .60299 | 5.000 | .84933 | 7.000 | .93920 | 9.000 | .97554 | 11.000 | .99101 |        |        |
| 1.500 | .39057 | 3.500 | .73992 | 5.500 | .87510 | 7.500 | .95665 | 9.500 | .98541 | 11.500 | .99235 |        |        |

K = 4 N = 17

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.176 | .04992 | 2.059 | .49323 | 3.941 | .74541 | 5.824 | .89941 | 7.706 | .96002 | 9.588  | .98091 | 11.471 | .99476 |
| 0.647 | .16974 | 2.529 | .55028 | 4.412 | .78915 | 6.294 | .91995 | 8.176 | .97116 | 10.059 | .98403 | 11.941 | .99476 |
| 1.118 | .26958 | 3.000 | .63301 | 4.882 | .84906 | 6.765 | .92565 | 8.647 | .97401 | 10.529 | .98811 | 12.412 | .99571 |
| 1.588 | .37342 | 3.471 | .72544 | 5.353 | .87188 | 7.235 | .94005 | 9.118 | .97972 | 11.000 | .99096 |        |        |

K = 4 N = 18

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|---|------|
| 0.222 | .06739 | 2.444 | .56483 | 4.667 | .84693 | 6.889 | .93377 | 9.111  | .97910 | 11.333 | .99241 |   |      |
| 0.667 | .14078 | 2.889 | .64186 | 5.111 | .84693 | 7.333 | .94930 | 9.556  | .98231 | 11.778 | .99388 |   |      |
| 1.111 | .32050 | 3.333 | .64186 | 5.556 | .87169 | 7.778 | .96106 | 10.000 | .98801 | 12.222 | .99388 |   |      |
| 1.556 | .32050 | 3.778 | .74327 | 6.000 | .89440 | 8.222 | .96657 | 10.444 | .98801 | 12.667 | .99548 |   |      |
| 2.000 | .46855 | 4.222 | .74274 | 6.444 | .93377 | 8.667 | .96657 | 10.889 | .99092 |        |        |   |      |

K = 4 N = 19

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|---|------|
| 0.158 | .04268 | 2.263 | .49594 | 4.366 | .79504 | 6.474 | .91716 | 8.579  | .96830 | 10.684 | .98874 |   |      |
| 0.579 | .14930 | 2.684 | .57318 | 4.789 | .82553 | 6.895 | .93778 | 9.000  | .97721 | 11.105 | .99059 |   |      |
| 1.000 | .23476 | 3.105 | .67226 | 5.211 | .86032 | 7.316 | .94601 | 9.421  | .98418 | 11.526 | .99265 |   |      |
| 1.421 | .33130 | 3.526 | .70275 | 5.632 | .88827 | 7.737 | .95494 | 9.842  | .98473 | 11.947 | .99467 |   |      |
| 1.847 | .44326 | 3.947 | .75323 | 6.053 | .90860 | 8.158 | .96728 | 10.263 | .98570 | 12.368 | .99523 |   |      |

K = 6 N = 25

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .01587 | 2.000 | .67190 | 4.000 | .78541 | 6.000 | .80665 | 8.000 | .82789 | 10.000 | .84913 | 12.000 | .87037 |
| 0.400  | .11139 | 2.400 | .68594 | 4.400 | .79992 | 6.400 | .82117 | 8.400 | .84241 | 10.400 | .86365 | 12.400 | .88489 |
| 0.800  | .16188 | 2.800 | .69998 | 4.800 | .81390 | 6.800 | .83514 | 8.800 | .85638 | 10.800 | .87762 | 12.800 | .89886 |
| 1.200  | .21072 | 3.200 | .71392 | 5.200 | .82784 | 7.200 | .84908 | 9.200 | .87032 | 11.200 | .89156 | 13.200 | .91280 |
| 1.600  | .27018 | 3.600 | .72786 | 5.600 | .84178 | 7.600 | .86232 | 9.600 | .88356 | 11.600 | .90480 | 13.600 | .93404 |

K = 6 N = 21

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.143 | .03734 | 2.049 | .65692 | 3.952 | .76208 | 5.857 | .86502 | 7.762 | .96796 | 9.667  | .97090 | 11.571 | .99166 |
| 0.549 | .15072 | 2.425 | .67096 | 4.352 | .77612 | 6.257 | .87906 | 8.162 | .98190 | 10.067 | .98484 | 11.971 | .99562 |
| 0.905 | .21072 | 2.810 | .68500 | 4.714 | .79016 | 6.619 | .89200 | 8.524 | .99474 | 10.429 | .99768 | 12.325 | .99854 |
| 1.225 | .27018 | 3.190 | .69904 | 5.076 | .80420 | 6.981 | .90594 | 8.886 | .99768 | 10.791 | .99854 | 12.641 | .99940 |
| 1.545 | .32964 | 3.571 | .71308 | 5.438 | .81824 | 7.343 | .91998 | 9.248 | .99854 | 11.153 | .99940 | 12.957 | .99940 |

K = 6 N = 22

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.182 | .05138 | 2.000 | .67395 | 3.816 | .78614 | 5.656 | .87811 | 7.455 | .97110 | 9.254  | .98509 | 11.053 | .99204 |
| 0.589 | .16976 | 2.384 | .68722 | 4.182 | .79918 | 6.000 | .89100 | 7.803 | .98410 | 9.607  | .99509 | 11.400 | .99509 |
| 0.909 | .22922 | 2.767 | .70049 | 4.548 | .81222 | 6.356 | .90401 | 8.106 | .99710 | 9.954  | .99809 | 11.747 | .99809 |
| 1.223 | .28868 | 3.091 | .71353 | 4.904 | .82526 | 6.712 | .91692 | 8.459 | .99809 | 10.301 | .99908 | 12.094 | .99908 |
| 1.656 | .34814 | 3.455 | .72657 | 5.272 | .83830 | 7.067 | .92984 | 8.816 | .99908 | 10.648 | .99908 | 12.441 | .99908 |

K = 6 N = 23

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.130 | .03281 | 2.217 | .64728 | 4.304 | .76713 | 6.351 | .87117 | 8.478  | .96660 | 10.565 | .98505 | 12.652 | .99562 |
| 0.478 | .11118 | 2.565 | .66070 | 4.652 | .78017 | 6.732 | .88418 | 8.826  | .97960 | 10.913 | .99097 | 12.999 | .99562 |
| 0.826 | .17064 | 2.913 | .67374 | 5.000 | .79321 | 7.097 | .89719 | 9.179  | .99260 | 11.261 | .99594 | 13.346 | .99562 |
| 1.174 | .23010 | 3.261 | .68678 | 5.348 | .80625 | 7.435 | .91020 | 9.522  | .99557 | 11.609 | .99891 | 13.693 | .99562 |
| 1.522 | .28956 | 3.609 | .70020 | 5.696 | .81929 | 7.783 | .92321 | 9.870  | .99854 | 11.957 | .99891 | 14.040 | .99562 |
| 1.870 | .34902 | 3.957 | .71324 | 6.043 | .83233 | 8.130 | .93625 | 10.217 | .99854 | 12.305 | .99891 | 14.387 | .99562 |

K = 6 N = 26

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00620 | 2.000 | .62092 | 4.000 | .73541 | 6.000 | .84551 | 8.000 | .95561 | 10.000 | .99206 | 12.000 | .99391 |
| 0.333  | .09257 | 2.333 | .63149 | 4.333 | .74598 | 6.333 | .85608 | 8.333 | .96618 | 10.333 | .99693 | 12.333 | .99576 |
| 0.667  | .12875 | 2.667 | .64206 | 4.667 | .75655 | 6.667 | .86665 | 8.667 | .97675 | 10.667 | .99878 | 12.667 | .99576 |
| 1.000  | .17226 | 3.000 | .65263 | 5.000 | .76712 | 7.000 | .87722 | 9.000 | .98732 | 11.000 | .99963 | 13.000 | .99576 |
| 1.333  | .22099 | 3.333 | .66320 | 5.333 | .77769 | 7.333 | .88779 | 9.333 | .99789 | 11.333 | .99963 | 13.333 | .99576 |
| 1.667  | .27018 | 3.667 | .67377 | 5.667 | .78826 | 7.667 | .89836 | 9.667 | .99878 | 11.667 | .99963 | 13.667 | .99576 |

K = 6 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.120 | .02629 | 2.040 | .65499 | 3.960 | .75421 | 5.880 | .86436 | 7.800 | .95970 | 9.720  | .99024 | 11.640 | .99224 |
| 0.440 | .10462 | 2.360 | .66466 | 4.280 | .76388 | 6.200 | .87393 | 8.120 | .97027 | 10.040 | .99557 | 11.960 | .99612 |
| 0.760 | .17053 | 2.680 | .67433 | 4.600 | .77345 | 6.520 | .88350 | 8.440 | .98084 | 10.360 | .99824 | 12.280 | .99668 |
| 1.080 | .24496 | 3.000 | .68400 | 4.920 | .78302 | 6.840 | .89307 | 8.760 | .99141 | 10.680 | .99878 | 12.600 | .99724 |
| 1.400 | .32412 | 3.320 | .69367 | 5.240 | .79259 | 7.160 | .90264 | 9.080 | .99693 | 11.000 | .99963 | 12.920 | .99780 |
| 1.720 | .38306 | 3.640 | .70334 | 5.560 | .80216 | 7.480 | .91221 | 9.400 | .99878 | 11.320 | .99963 | 13.240 | .99836 |

K = 6 N = 25

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.154 | .04080 | 2.000 | .67165 | 3.846 | .77540 | 5.692 | .88414 | 7.534 | .97090 | 9.376  | .98786 | 11.218 | .99508 |
| 0.462 | .08792 | 2.308 | .67769 | 4.154 | .78144 | 6.000 | .89018 | 7.846 | .98147 | 9.692  | .99271 | 11.526 | .99508 |
| 0.769 | .12103 | 2.615 | .68373 | 4.462 | .78748 | 6.308 | .89622 | 8.174 | .99200 | 10.008 | .99508 | 11.834 | .99508 |
| 1.077 | .15414 | 2.923 | .68977 | 4.770 | .79352 | 6.615 | .90226 | 8.482 | .99297 | 10.316 | .99508 | 12.142 | .99508 |
| 1.385 | .18725 | 3.231 | .69581 | 5.078 | .79956 | 6.923 | .90830 | 8.790 | .99394 | 10.624 | .99508 | 12.450 | .99508 |
| 1.692 | .22036 | 3.538 | .70185 | 5.386 | .80560 | 7.231 | .91434 | 9.098 | .99491 | 10.932 | .99508 | 12.758 | .99508 |

K = 4 N = 27

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.111 | .02623 | 2.185 | .50901 | 4.259 | .78092 | 6.333 | .91319 | 8.407  | .96827 | 10.481 | .98664 | 12.556 | .99534 |
| 0.407 | .09508 | 2.481 | .53655 | 4.556 | .79663 | 6.630 | .92986 | 8.704  | .97036 | 10.778 | .98862 |        |        |
| 0.704 | .15410 | 2.778 | .58860 | 4.852 | .83409 | 6.926 | .93339 | 9.000  | .97537 | 11.074 | .99121 |        |        |
| 1.000 | .22359 | 3.074 | .64051 | 5.148 | .85175 | 7.222 | .93674 | 9.298  | .97955 | 11.370 | .99188 |        |        |
| 1.296 | .31540 | 3.370 | .67494 | 5.444 | .86719 | 7.519 | .94913 | 9.593  | .98231 | 11.667 | .99331 |        |        |
| 1.593 | .35228 | 3.667 | .71833 | 5.741 | .88945 | 7.815 | .95425 | 9.889  | .98253 | 11.963 | .99430 |        |        |
| 1.889 | .41950 | 3.963 | .75589 | 6.037 | .89302 | 8.111 | .96100 | 10.185 | .98423 | 12.259 | .99499 |        |        |

K = 4 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.000 | .00656 | 2.000 | .48185 | 4.000 | .74878 | 6.000 | .90209 | 8.000 | .96366 | 10.000 | .98451 | 12.000 | .99310 |
| 0.286 | .07541 | 2.286 | .49524 | 4.286 | .78854 | 6.286 | .90933 | 8.286 | .96609 | 10.286 | .98572 | 12.286 | .99466 |
| 0.571 | .10553 | 2.571 | .56461 | 4.571 | .79688 | 6.571 | .92151 | 8.571 | .96609 | 10.571 | .98945 | 12.571 | .99511 |
| 0.857 | .21073 | 2.857 | .60477 | 4.857 | .82649 | 6.857 | .92343 | 8.857 | .97316 | 10.857 | .99007 |        |        |
| 1.143 | .25663 | 3.143 | .63956 | 5.143 | .84266 | 7.143 | .94016 | 9.143 | .97361 | 11.143 | .99115 |        |        |
| 1.429 | .33696 | 3.429 | .66984 | 5.429 | .87636 | 7.429 | .94382 | 9.429 | .97937 | 11.429 | .99153 |        |        |
| 1.714 | .36021 | 3.714 | .74878 | 5.714 | .88610 | 7.714 | .95777 | 9.714 | .98209 | 11.714 | .99241 |        |        |

K = 4 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.103 | .02377 | 2.034 | .47766 | 3.966 | .74266 | 5.897 | .88931 | 7.828 | .95619 | 9.759  | .98202 | 11.690 | .99310 |
| 0.379 | .08617 | 2.310 | .50077 | 4.241 | .76472 | 6.172 | .90711 | 8.103 | .95914 | 10.034 | .98320 | 11.966 | .99391 |
| 0.655 | .14163 | 2.586 | .55961 | 4.517 | .80808 | 6.448 | .91552 | 8.379 | .96308 | 10.310 | .98675 | 12.241 | .99475 |
| 0.931 | .20577 | 2.862 | .61238 | 4.793 | .83220 | 6.726 | .92856 | 8.658 | .97162 | 10.586 | .98765 | 12.517 | .99521 |
| 1.207 | .28896 | 3.138 | .64473 | 5.069 | .84525 | 7.000 | .93688 | 8.931 | .97453 | 10.862 | .98931 |        |        |
| 1.483 | .32779 | 3.414 | .68730 | 5.345 | .86542 | 7.276 | .94308 | 9.207 | .97735 | 11.138 | .99049 |        |        |
| 1.759 | .39342 | 3.690 | .72417 | 5.621 | .87046 | 7.552 | .94926 | 9.483 | .98135 | 11.414 | .99126 |        |        |

K = 4 N = 30

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.133 | .03343 | 2.000 | .41102 | 3.867 | .75948 | 5.733 | .88331 | 7.600 | .94795 | 9.467  | .97893 | 11.333 | .99190 |
| 0.400 | .07274 | 2.267 | .50769 | 4.133 | .75948 | 6.000 | .90557 | 7.867 | .95662 | 9.733  | .98084 | 11.600 | .99190 |
| 0.667 | .17673 | 2.533 | .54988 | 4.400 | .79289 | 6.267 | .90557 | 8.133 | .96411 | 10.000 | .98285 | 11.867 | .99392 |
| 0.933 | .17673 | 2.800 | .62425 | 4.667 | .82204 | 6.533 | .91849 | 8.400 | .96411 | 10.267 | .98660 | 12.133 | .99466 |
| 1.200 | .27755 | 3.067 | .62425 | 4.933 | .83528 | 6.800 | .92834 | 8.667 | .97151 | 10.533 | .98660 | 12.400 | .99495 |
| 1.467 | .34862 | 3.333 | .65989 | 5.200 | .83528 | 7.067 | .94099 | 8.933 | .97322 | 10.800 | .98933 | 12.667 | .99594 |
| 1.733 | .41102 | 3.600 | .69362 | 5.467 | .87460 | 7.333 | .94099 | 9.200 | .97893 | 11.067 | .99113 | 12.933 | .99548 |

K = 4 N = 31

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.097 | .02159 | 1.903 | .44845 | 3.710 | .71985 | 5.516 | .87226 | 7.323 | .94575 | 9.129  | .97447 | 10.935 | .98969 |
| 0.355 | .07916 | 2.161 | .47409 | 3.968 | .73757 | 5.774 | .89291 | 7.581 | .94886 | 9.387  | .97764 | 11.194 | .99052 |
| 0.613 | .12953 | 2.419 | .52428 | 4.216 | .77970 | 6.032 | .90805 | 7.839 | .95533 | 9.645  | .98200 | 11.452 | .99116 |
| 0.871 | .18966 | 2.677 | .57664 | 4.468 | .80064 | 6.280 | .91805 | 8.097 | .96293 | 9.903  | .98393 | 11.710 | .99180 |
| 1.129 | .27026 | 2.935 | .61086 | 4.742 | .81777 | 6.548 | .91963 | 8.355 | .96724 | 10.161 | .98593 | 11.968 | .99371 |
| 1.387 | .30384 | 3.194 | .65513 | 5.000 | .84333 | 6.806 | .92663 | 8.613 | .96791 | 10.419 | .98761 | 12.226 | .99425 |
| 1.645 | .36541 | 3.452 | .69420 | 5.258 | .84791 | 7.065 | .93573 | 8.871 | .97101 | 10.677 | .98878 | 12.484 | .99521 |

K = 4 N = 32

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.250 | .06540 | 2.000 | .43733 | 4.000 | .74025 | 6.000 | .88706 | 8.000 | .95494 | 10.000 | .98316 | 12.000 | .99371 |
| 0.500 | .10629 | 2.250 | .50360 | 4.250 | .77302 | 6.250 | .90827 | 8.250 | .96361 | 10.250 | .98474 | 12.250 | .99483 |
| 0.750 | .18855 | 2.500 | .54268 | 4.500 | .79120 | 6.500 | .91338 | 8.500 | .96762 | 10.500 | .98601 | 12.500 | .99503 |
| 1.000 | .17939 | 2.750 | .57714 | 4.750 | .82981 | 6.750 | .93208 | 8.750 | .97117 | 10.750 | .98890 |        |        |
| 1.250 | .21969 | 3.000 | .60767 | 5.000 | .84120 | 7.000 | .94015 | 9.000 | .97323 | 11.000 | .98959 |        |        |
| 1.500 | .29133 | 3.250 | .68876 | 5.250 | .86062 | 7.250 | .94366 | 9.250 | .97947 | 11.250 | .99189 |        |        |
| 1.750 | .31244 | 3.500 | .68876 | 5.500 | .86943 | 7.500 | .94366 | 9.500 | .98053 | 11.500 | .99189 |        |        |
| 1.750 | .42479 | 3.750 | .73109 | 5.750 | .88471 | 7.750 | .95429 | 9.750 | .98241 | 11.750 | .99334 |        |        |

K = 4 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.091 | .01979 | 2.030 | .44468 | 3.970 | .75441 | 5.909 | .89515 | 7.848 | .95707 | 9.788  | .98190 | 11.727 | .99254 |
| 0.333 | .07256 | 2.273 | .49265 | 4.212 | .78034 | 6.152 | .90521 | 8.091 | .96070 | 10.030 | .98311 | 11.970 | .99361 |
| 0.576 | .12006 | 2.515 | .55176 | 4.455 | .79541 | 6.394 | .91319 | 8.333 | .96648 | 10.273 | .98607 | 12.212 | .99394 |
| 0.818 | .17506 | 2.758 | .58400 | 4.697 | .81883 | 6.636 | .92165 | 8.574 | .96785 | 10.515 | .98761 | 12.455 | .99472 |
| 1.061 | .24984 | 3.000 | .62710 | 4.939 | .82665 | 6.879 | .93119 | 8.818 | .97000 | 10.758 | .98899 | 12.697 | .99544 |
| 1.303 | .28538 | 3.242 | .66516 | 5.182 | .84750 | 7.121 | .93513 | 9.061 | .97556 | 11.000 | .98989 |        |        |
| 1.545 | .34416 | 3.485 | .68531 | 5.424 | .86897 | 7.364 | .94102 | 9.303 | .97715 | 11.242 | .99158 |        |        |
| 1.788 | .42252 | 3.727 | .70796 | 5.667 | .87862 | 7.606 | .95242 | 9.545 | .98000 | 11.485 | .99190 |        |        |

K = 4 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.118 | .02804 | 2.000 | .45290 | 3.882 | .73981 | 5.765 | .88342 | 7.647 | .95316 | 9.529  | .98008 | 11.412 | .99073 |
| 0.353 | .06147 | 2.235 | .49334 | 4.118 | .77164 | 6.000 | .89577 | 7.882 | .95557 | 9.765  | .98292 | 11.647 | .99179 |
| 0.588 | .15118 | 2.471 | .56565 | 4.353 | .78618 | 6.235 | .91203 | 8.118 | .96395 | 10.000 | .98435 | 11.882 | .99389 |
| 0.824 | .15118 | 2.706 | .56565 | 4.588 | .78618 | 6.471 | .91203 | 8.353 | .96395 | 10.235 | .98435 | 12.118 | .99389 |
| 1.059 | .24071 | 2.941 | .60146 | 4.824 | .83117 | 6.706 | .92094 | 8.588 | .96701 | 10.471 | .98791 | 12.353 | .99495 |
| 1.294 | .30474 | 3.176 | .63575 | 5.059 | .84121 | 6.941 | .93249 | 8.824 | .97020 | 10.706 | .98895 | 12.588 | .99549 |
| 1.529 | .36183 | 3.412 | .70396 | 5.294 | .86763 | 7.176 | .94263 | 9.059 | .97574 | 10.941 | .98985 |        |        |
| 1.765 | .36183 | 3.647 | .70396 | 5.529 | .86763 | 7.412 | .94263 | 9.294 | .97574 | 11.176 | .98985 |        |        |

K = 4 N = 35

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.086 | .01817 | 2.143 | .46990 | 4.200 | .76886 | 6.257 | .90631 | 8.314  | .96260 | 10.371 | .98536 | 12.429 | .99471 |
| 0.314 | .06723 | 2.371 | .52136 | 4.429 | .79668 | 6.486 | .91884 | 8.543  | .96902 | 10.600 | .98782 | 12.657 | .99499 |
| 0.543 | .11084 | 2.600 | .55467 | 4.657 | .80201 | 6.714 | .92291 | 8.771  | .97111 | 10.829 | .98875 | 12.886 | .99528 |
| 0.771 | .16347 | 2.829 | .59862 | 4.886 | .82950 | 6.943 | .93143 | 9.000  | .97508 | 11.057 | .99028 |        |        |
| 1.000 | .23484 | 3.057 | .63802 | 5.114 | .85329 | 7.171 | .94174 | 9.229  | .97757 | 11.286 | .99186 |        |        |
| 1.229 | .26536 | 3.286 | .66364 | 5.343 | .85985 | 7.400 | .94773 | 9.457  | .97930 | 11.514 | .99199 |        |        |
| 1.457 | .32166 | 3.514 | .68256 | 5.571 | .87188 | 7.629 | .94900 | 9.686  | .98104 | 11.743 | .99272 |        |        |
| 1.686 | .39838 | 3.743 | .72751 | 5.800 | .88643 | 7.857 | .95370 | 9.914  | .98260 | 11.971 | .99423 |        |        |
| 1.914 | .42216 | 3.971 | .75035 | 6.029 | .89509 | 8.086 | .95818 | 10.143 | .98371 | 12.200 | .99425 |        |        |

K = 4 N = 36

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00454 | 2.000 | .45199 | 4.000 | .74137 | 6.000 | .90260 | 8.000 | .95680 | 10.000 | .98494 | 12.000 | .99308 |
| 0.222  | .05360 | 2.222 | .48945 | 4.222 | .78334 | 6.222 | .91268 | 8.222 | .96580 | 10.222 | .98494 | 12.222 | .99461 |
| 0.444  | .07568 | 2.444 | .52296 | 4.444 | .79591 | 6.444 | .91717 | 8.444 | .96737 | 10.444 | .98731 | 12.444 | .99461 |
| 0.667  | .15507 | 2.667 | .55306 | 4.667 | .81787 | 6.667 | .91717 | 8.667 | .97017 | 10.667 | .98789 | 12.667 | .99537 |
| 0.889  | .19075 | 2.889 | .63410 | 4.889 | .82789 | 6.889 | .93126 | 8.889 | .97137 | 10.889 | .98985 |        |        |
| 1.111  | .25498 | 3.111 | .63410 | 5.111 | .84563 | 7.111 | .93211 | 9.111 | .97375 | 11.111 | .99027 |        |        |
| 1.333  | .27417 | 3.333 | .67759 | 5.333 | .84834 | 7.333 | .94372 | 9.333 | .97575 | 11.333 | .99097 |        |        |
| 1.556  | .37765 | 3.556 | .68720 | 5.556 | .87353 | 7.556 | .94907 | 9.556 | .98030 | 11.556 | .99184 |        |        |
| 1.778  | .38933 | 3.778 | .72189 | 5.778 | .87971 | 7.778 | .95382 | 9.778 | .98127 | 11.778 | .99270 |        |        |

K = 4 N = 37

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.081 | .01681 | 2.027 | .44340 | 3.973 | .74700 | 5.919 | .89074 | 7.865 | .95305 | 9.811  | .98191 | 11.757 | .99258 |
| 0.297 | .06219 | 2.243 | .49949 | 4.189 | .77274 | 6.135 | .90267 | 8.081 | .96077 | 10.027 | .98461 | 11.973 | .99344 |
| 0.514 | .10345 | 2.459 | .53099 | 4.405 | .77908 | 6.351 | .90752 | 8.297 | .96312 | 10.243 | .98522 | 12.189 | .99430 |
| 0.730 | .15248 | 2.676 | .57364 | 4.622 | .80498 | 6.568 | .91620 | 8.514 | .96733 | 10.459 | .98632 | 12.405 | .99508 |
| 0.946 | .21869 | 2.892 | .61185 | 4.838 | .82928 | 6.784 | .92953 | 8.730 | .97005 | 10.676 | .98814 |        |        |
| 1.162 | .24963 | 3.108 | .63285 | 5.054 | .83984 | 7.000 | .93572 | 8.946 | .97181 | 10.892 | .98870 |        |        |
| 1.378 | .30414 | 3.324 | .65559 | 5.270 | .85831 | 7.216 | .94008 | 9.162 | .97600 | 11.108 | .99000 |        |        |
| 1.595 | .37675 | 3.541 | .70363 | 5.486 | .87071 | 7.432 | .94759 | 9.378 | .97842 | 11.324 | .99129 |        |        |
| 1.811 | .39776 | 3.757 | .73055 | 5.703 | .88024 | 7.649 | .94980 | 9.595 | .98045 | 11.541 | .99207 |        |        |

K = 4 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.105 | .02395 | 2.000 | .44514 | 3.895 | .73869 | 5.789 | .88017 | 7.684 | .94955 | 9.579  | .98089 | 11.474 | .99232 |
| 0.316 | .05284 | 2.211 | .51458 | 4.105 | .73869 | 6.000 | .89084 | 7.895 | .95401 | 9.789  | .98232 | 11.684 | .99232 |
| 0.526 | .13123 | 2.421 | .51458 | 4.316 | .78770 | 6.211 | .90500 | 8.105 | .96146 | 10.000 | .98232 | 11.895 | .99326 |
| 0.737 | .13123 | 2.632 | .54984 | 4.526 | .79875 | 6.421 | .91761 | 8.316 | .96146 | 10.211 | .98264 | 12.105 | .99373 |
| 0.947 | .21128 | 2.842 | .58394 | 4.737 | .82835 | 6.632 | .91761 | 8.526 | .96762 | 10.421 | .98530 | 12.316 | .99458 |
| 1.158 | .26918 | 3.053 | .65276 | 4.947 | .82835 | 6.842 | .93116 | 8.737 | .97163 | 10.632 | .98871 | 12.526 | .99458 |
| 1.368 | .32143 | 3.263 | .65276 | 5.158 | .84648 | 7.053 | .93425 | 8.947 | .97382 | 10.842 | .98871 | 12.737 | .99517 |
| 1.579 | .32143 | 3.474 | .68990 | 5.368 | .86088 | 7.263 | .94530 | 9.158 | .97382 | 11.053 | .99040 |        |        |
| 1.789 | .40676 | 3.684 | .72344 | 5.579 | .88017 | 7.474 | .94530 | 9.368 | .97926 | 11.263 | .99136 |        |        |

K = 4 N = 39

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.077 | .01557 | 1.923 | .42374 | 3.769 | .72196 | 5.615 | .87438 | 7.462 | .94409 | 9.308  | .97589 | 11.154 | .99020 |
| 0.282 | .05803 | 2.128 | .47353 | 3.974 | .75123 | 5.821 | .88906 | 7.667 | .95265 | 9.513  | .97947 | 11.359 | .99074 |
| 0.487 | .09624 | 2.333 | .50560 | 4.179 | .75711 | 6.026 | .89399 | 7.872 | .95554 | 9.718  | .98084 | 11.564 | .99132 |
| 0.692 | .14278 | 2.538 | .54858 | 4.385 | .76680 | 6.231 | .90473 | 8.077 | .96096 | 9.923  | .98303 | 11.769 | .99238 |
| 0.897 | .20647 | 2.744 | .58751 | 4.590 | .81294 | 6.436 | .91429 | 8.282 | .96433 | 10.128 | .98550 | 11.974 | .99356 |
| 1.103 | .23426 | 2.949 | .61271 | 4.795 | .82065 | 6.641 | .92478 | 8.487 | .96666 | 10.333 | .98577 | 12.179 | .99439 |
| 1.308 | .28579 | 3.154 | .63224 | 5.000 | .83491 | 6.846 | .92671 | 8.692 | .96942 | 10.538 | .98703 | 12.385 | .99455 |
| 1.513 | .35660 | 3.359 | .67865 | 5.205 | .85130 | 7.051 | .93304 | 8.897 | .97185 | 10.744 | .98937 | 12.590 | .99544 |
| 1.718 | .37865 | 3.564 | .70278 | 5.410 | .86137 | 7.256 | .93847 | 9.103 | .97356 | 10.949 | .98944 |        |        |

K = 4 N = 40

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00389 | 2.000 | .44375 | 4.000 | .75178 | 6.000 | .84801 | 8.000 | .95643 | 10.000 | .98337 | 12.000 | .99341 |
| 0.200  | .04635 | 2.200 | .47599 | 4.200 | .77553 | 6.200 | .86524 | 8.200 | .95967 | 10.200 | .98447 | 12.200 | .99450 |
| 0.400  | .06565 | 2.400 | .50524 | 4.400 | .78444 | 6.400 | .89027 | 8.400 | .96247 | 10.400 | .98593 | 12.400 | .99450 |
| 0.600  | .15577 | 2.600 | .53890 | 4.600 | .80603 | 6.600 | .92065 | 8.600 | .96887 | 10.600 | .98725 | 12.600 | .99542 |
| 0.800  | .16762 | 2.800 | .58490 | 4.800 | .80902 | 6.800 | .92728 | 8.800 | .97015 | 10.800 | .98785 |        |        |
| 1.000  | .22552 | 3.000 | .62859 | 5.000 | .83733 | 7.000 | .93323 | 9.000 | .97539 | 11.000 | .99023 |        |        |
| 1.200  | .24301 | 3.200 | .68339 | 5.200 | .84446 | 7.200 | .93711 | 9.200 | .97539 | 11.200 | .99023 |        |        |
| 1.400  | .33832 | 3.400 | .67407 | 5.400 | .87086 | 7.400 | .94889 | 9.400 | .97885 | 11.400 | .99146 |        |        |
| 1.600  | .34918 | 3.600 | .64432 | 5.600 | .88266 | 7.600 | .95098 | 9.600 | .97967 | 11.600 | .99236 |        |        |
| 1.800  | .40812 | 3.800 | .73842 | 5.800 | .88801 | 7.800 | .95476 | 9.800 | .98268 | 11.800 | .99299 |        |        |

K = 4 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.073 | .01451 | 2.024 | .45435 | 3.976 | .73509 | 5.927 | .88710 | 7.878 | .95526 | 9.829  | .98132 | 11.780 | .99269 |
| 0.268 | .05407 | 2.220 | .48478 | 4.171 | .76318 | 6.122 | .90387 | 8.073 | .95760 | 10.024 | .98325 | 11.976 | .99355 |
| 0.463 | .09034 | 2.415 | .52639 | 4.366 | .78957 | 6.317 | .91148 | 8.268 | .96306 | 10.220 | .98529 | 12.171 | .99381 |
| 0.659 | .13410 | 2.610 | .56410 | 4.561 | .80077 | 6.512 | .91647 | 8.469 | .96643 | 10.415 | .98633 | 12.366 | .99421 |
| 0.854 | .19345 | 2.805 | .58540 | 4.756 | .82066 | 6.707 | .92558 | 8.659 | .96916 | 10.610 | .98713 | 12.561 | .99484 |
| 1.049 | .22135 | 3.000 | .60790 | 4.951 | .83498 | 6.902 | .92867 | 8.854 | .97127 | 10.805 | .98843 | 12.756 | .99516 |
| 1.244 | .27118 | 3.195 | .65648 | 5.146 | .84578 | 7.098 | .93305 | 9.049 | .97512 | 11.000 | .98976 |        |        |
| 1.439 | .33841 | 3.390 | .68381 | 5.341 | .85801 | 7.293 | .94291 | 9.244 | .97611 | 11.195 | .99103 |        |        |
| 1.634 | .35820 | 3.585 | .70112 | 5.537 | .87202 | 7.488 | .94604 | 9.439 | .97777 | 11.390 | .99162 |        |        |
| 1.829 | .40136 | 3.780 | .72839 | 5.732 | .87764 | 7.683 | .95167 | 9.634 | .98050 | 11.585 | .99208 |        |        |

K = 4 N = 42

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.095 | .02077 | 2.000 | .47007 | 3.905 | .74547 | 5.810 | .89023 | 7.714 | .95230 | 9.619  | .98147 | 11.524 | .99145 |
| 0.286 | .04605 | 2.190 | .47007 | 4.095 | .75723 | 6.000 | .89023 | 7.905 | .95754 | 9.810  | .98147 | 11.714 | .99202 |
| 0.476 | .11529 | 2.381 | .50438 | 4.286 | .78915 | 6.190 | .90651 | 8.095 | .96053 | 10.000 | .98393 | 11.905 | .99343 |
| 0.667 | .11529 | 2.571 | .53783 | 4.476 | .78915 | 6.381 | .91024 | 8.286 | .96053 | 10.190 | .98544 | 12.095 | .99253 |
| 0.857 | .18733 | 2.762 | .60610 | 4.667 | .80905 | 6.571 | .92378 | 8.476 | .96802 | 10.381 | .98687 | 12.286 | .99449 |
| 1.048 | .23993 | 2.952 | .60610 | 4.857 | .82510 | 6.762 | .92378 | 8.667 | .97031 | 10.571 | .98687 | 12.476 | .99525 |
| 1.238 | .27786 | 3.143 | .64373 | 5.048 | .84685 | 6.952 | .92918 | 8.857 | .97234 | 10.762 | .98837 |        |        |
| 1.429 | .28786 | 3.333 | .67797 | 5.238 | .84685 | 7.143 | .93489 | 9.048 | .97234 | 10.952 | .98910 |        |        |
| 1.619 | .36761 | 3.524 | .69377 | 5.429 | .85902 | 7.333 | .94428 | 9.238 | .97415 | 11.143 | .99053 |        |        |
| 1.810 | .40388 | 3.714 | .69377 | 5.619 | .87543 | 7.524 | .94428 | 9.429 | .97652 | 11.333 | .99053 |        |        |

K = 4 N = 43

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.070 | .01353 | 1.930 | .43207 | 3.791 | .71417 | 5.651 | .87556 | 7.512 | .94829 | 9.372  | .97739 | 11.233 | .99053 |
| 0.256 | .05075 | 2.116 | .46274 | 3.977 | .74534 | 5.837 | .89059 | 7.698 | .95124 | 9.558  | .97927 | 11.419 | .99191 |
| 0.442 | .08458 | 2.302 | .50433 | 4.163 | .77114 | 6.023 | .89961 | 7.884 | .95511 | 9.744  | .98257 | 11.605 | .99232 |
| 0.628 | .12609 | 2.488 | .54237 | 4.349 | .78176 | 6.209 | .90200 | 8.070 | .95848 | 9.930  | .98274 | 11.791 | .99285 |
| 0.814 | .18334 | 2.674 | .56691 | 4.535 | .79778 | 6.395 | .90987 | 8.256 | .96085 | 10.116 | .98385 | 11.977 | .99334 |
| 1.000 | .20872 | 2.860 | .58663 | 4.721 | .81556 | 6.581 | .91614 | 8.442 | .96391 | 10.302 | .98473 | 12.163 | .99374 |
| 1.186 | .25600 | 3.047 | .63355 | 4.907 | .82677 | 6.767 | .92289 | 8.628 | .96680 | 10.488 | .98570 | 12.349 | .99452 |
| 1.372 | .32143 | 3.233 | .65836 | 5.093 | .84123 | 6.953 | .93353 | 8.814 | .97055 | 10.674 | .98731 | 12.535 | .99503 |
| 1.558 | .34188 | 3.419 | .67784 | 5.279 | .85769 | 7.140 | .93719 | 9.000 | .97345 | 10.860 | .98904 |        |        |
| 1.744 | .38432 | 3.605 | .70793 | 5.465 | .86335 | 7.326 | .94405 | 9.186 | .97693 | 11.047 | .99021 |        |        |

K = 4 N = 44

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00338 | 1.818 | .44034 | 3.636 | .70966 | 5.455 | .85736 | 7.273 | .93887 | 9.091  | .97430 | 10.909 | .98889 |
| 0.182  | .04060 | 2.000 | .43515 | 3.818 | .73460 | 5.636 | .87732 | 7.455 | .94296 | 9.273  | .97587 | 11.091 | .99052 |
| 0.364  | .05766 | 2.182 | .46336 | 4.000 | .74612 | 5.818 | .87851 | 7.636 | .94657 | 9.455  | .97796 | 11.273 | .99052 |
| 0.545  | .12016 | 2.364 | .54084 | 4.182 | .76705 | 6.000 | .89537 | 7.818 | .95487 | 9.636  | .97988 | 11.455 | .99201 |
| 0.727  | .14879 | 2.545 | .54084 | 4.364 | .77026 | 6.182 | .90317 | 8.000 | .95649 | 9.818  | .98072 | 11.636 | .99210 |
| 0.909  | .20127 | 2.727 | .58410 | 4.545 | .80098 | 6.364 | .91023 | 8.182 | .96340 | 10.000 | .98412 | 11.818 | .99247 |
| 1.091  | .21727 | 2.909 | .59391 | 4.727 | .80885 | 6.545 | .91496 | 8.364 | .96340 | 10.182 | .98412 | 12.000 | .99284 |
| 1.273  | .30520 | 3.091 | .62992 | 4.909 | .83808 | 6.727 | .92940 | 8.545 | .96803 | 10.364 | .98592 | 12.182 | .99410 |
| 1.455  | .31529 | 3.273 | .65053 | 5.091 | .85131 | 6.909 | .93199 | 8.727 | .96912 | 10.545 | .98722 | 12.364 | .99445 |
| 1.636  | .37060 | 3.455 | .69581 | 5.273 | .85736 | 7.091 | .93673 | 8.909 | .97330 | 10.727 | .98824 | 12.545 | .99511 |

K = 4 N = 45

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.067 | .01269 | 2.022 | .44442 | 3.978 | .75081 | 5.933 | .89083 | 7.889 | .95539 | 9.844  | .98161 | 11.800 | .99266 |
| 0.244 | .04758 | 2.200 | .48467 | 4.156 | .76242 | 6.111 | .90136 | 8.067 | .95820 | 10.022 | .98348 | 11.978 | .99373 |
| 0.422 | .07978 | 2.378 | .52148 | 4.333 | .78332 | 6.289 | .90530 | 8.244 | .96328 | 10.200 | .98534 | 12.156 | .99406 |
| 0.600 | .11900 | 2.556 | .54271 | 4.511 | .79915 | 6.467 | .91076 | 8.422 | .96469 | 10.378 | .98632 | 12.333 | .99426 |
| 0.778 | .17267 | 2.733 | .56474 | 4.689 | .81096 | 6.644 | .92265 | 8.600 | .96698 | 10.556 | .98705 | 12.511 | .99513 |
| 0.956 | .19798 | 2.911 | .61315 | 4.867 | .82460 | 6.822 | .92653 | 8.778 | .97072 | 10.733 | .98795 |        |        |
| 1.133 | .24369 | 3.089 | .64047 | 5.044 | .84033 | 7.000 | .93354 | 8.956 | .97182 | 10.911 | .98927 |        |        |
| 1.311 | .30599 | 3.267 | .65826 | 5.222 | .84659 | 7.178 | .93799 | 9.133 | .97446 | 11.089 | .98968 |        |        |
| 1.489 | .32457 | 3.444 | .68647 | 5.400 | .85754 | 7.356 | .94094 | 9.311 | .97738 | 11.267 | .99028 |        |        |
| 1.667 | .36526 | 3.622 | .69337 | 5.578 | .87645 | 7.533 | .94762 | 9.489 | .97868 | 11.444 | .99121 |        |        |
| 1.844 | .41522 | 3.800 | .72295 | 5.756 | .88531 | 7.711 | .95195 | 9.667 | .97983 | 11.622 | .99174 |        |        |

K = 4 N = 46

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.087 | .01824 | 2.000 | .43119 | 3.913 | .75092 | 5.826 | .88443 | 7.739 | .95446 | 9.652  | .97462 | 11.565 | .99245 |
| 0.261 | .04061 | 2.174 | .46431 | 4.087 | .75092 | 6.000 | .90020 | 7.913 | .95742 | 9.826  | .98178 | 11.739 | .99245 |
| 0.435 | .10233 | 2.348 | .49683 | 4.261 | .77216 | 6.174 | .90020 | 8.087 | .96007 | 10.000 | .98211 | 11.913 | .99313 |
| 0.609 | .10233 | 2.522 | .56382 | 4.435 | .78944 | 6.348 | .90667 | 8.261 | .96007 | 10.174 | .98497 | 12.087 | .99365 |
| 0.783 | .16757 | 2.696 | .56382 | 4.609 | .81312 | 6.522 | .91356 | 8.435 | .96243 | 10.348 | .98497 | 12.261 | .99430 |
| 0.957 | .21556 | 2.870 | .60138 | 4.783 | .81312 | 6.696 | .92478 | 8.609 | .96556 | 10.522 | .98628 | 12.435 | .99430 |
| 1.130 | .25965 | 3.043 | .63585 | 4.957 | .82651 | 6.870 | .92478 | 8.783 | .97221 | 10.696 | .98708 | 12.609 | .99479 |
| 1.304 | .25965 | 3.217 | .65184 | 5.130 | .84481 | 7.043 | .93462 | 8.957 | .97221 | 10.870 | .98813 | 12.783 | .99506 |
| 1.478 | .33416 | 3.391 | .65184 | 5.304 | .86146 | 7.217 | .94107 | 9.130 | .97552 | 11.043 | .98913 |        |        |
| 1.652 | .36833 | 3.565 | .70517 | 5.478 | .86146 | 7.391 | .94487 | 9.304 | .97762 | 11.217 | .99076 |        |        |
| 1.826 | .43119 | 3.739 | .71739 | 5.652 | .88013 | 7.565 | .94487 | 9.478 | .97962 | 11.391 | .99144 |        |        |

K = 4 N = 47

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.064 | .01191 | 1.936 | .42521 | 3.809 | .73467 | 5.681 | .87573 | 7.553 | .94592 | 9.425  | .97694 | 11.298 | .99041 |
| 0.234 | .04487 | 2.106 | .46522 | 3.979 | .74397 | 5.851 | .88500 | 7.723 | .94970 | 9.596  | .97837 | 11.468 | .99172 |
| 0.404 | .07509 | 2.277 | .50208 | 4.149 | .76133 | 6.021 | .89200 | 7.894 | .95575 | 9.766  | .98061 | 11.638 | .99195 |
| 0.574 | .11221 | 2.447 | .52583 | 4.319 | .78015 | 6.191 | .89974 | 8.064 | .95807 | 9.938  | .98295 | 11.809 | .99245 |
| 0.745 | .16422 | 2.617 | .54546 | 4.489 | .79224 | 6.362 | .91232 | 8.234 | .96169 | 10.106 | .98452 | 11.979 | .99308 |
| 0.915 | .18746 | 2.787 | .59221 | 4.660 | .80782 | 6.532 | .91670 | 8.404 | .96625 | 10.277 | .98505 | 12.149 | .99366 |
| 1.085 | .23097 | 2.957 | .61729 | 4.830 | .82570 | 6.702 | .92491 | 8.574 | .96693 | 10.447 | .98701 | 12.319 | .99434 |
| 1.255 | .29154 | 3.128 | .63680 | 5.000 | .83196 | 6.872 | .92999 | 8.745 | .96950 | 10.617 | .98760 | 12.489 | .99487 |
| 1.426 | .31054 | 3.298 | .66722 | 5.170 | .84538 | 7.043 | .93354 | 8.915 | .97383 | 10.787 | .98856 | 12.660 | .99532 |
| 1.596 | .35044 | 3.468 | .67370 | 5.340 | .86255 | 7.213 | .93855 | 9.085 | .97413 | 10.957 | .98911 |        |        |
| 1.766 | .39599 | 3.638 | .70576 | 5.511 | .87253 | 7.383 | .94286 | 9.255 | .97565 | 11.126 | .98973 |        |        |

K = 4 N = 48

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00294 | 1.833 | .39952 | 3.667 | .70755 | 5.500 | .86872 | 7.333 | .94067 | 9.167  | .97625 | 11.000 | .98857 |
| 0.167  | .03594 | 2.000 | .42658 | 3.833 | .72940 | 5.667 | .87755 | 7.500 | .94926 | 9.333  | .97625 | 11.167 | .99043 |
| 0.333  | .05116 | 2.167 | .50144 | 4.000 | .73277 | 5.833 | .88560 | 7.667 | .94926 | 9.500  | .97871 | 11.333 | .99094 |
| 0.500  | .10731 | 2.333 | .50144 | 4.167 | .76526 | 6.000 | .89110 | 7.833 | .95510 | 9.667  | .98046 | 11.500 | .99191 |
| 0.667  | .13322 | 2.500 | .54385 | 4.333 | .77370 | 6.167 | .90796 | 8.000 | .95646 | 9.833  | .98194 | 11.667 | .99228 |
| 0.833  | .18104 | 2.667 | .55357 | 4.500 | .80514 | 6.333 | .91102 | 8.167 | .96188 | 10.000 | .98287 | 11.833 | .99273 |
| 1.000  | .19573 | 2.833 | .58944 | 4.667 | .81950 | 6.500 | .91666 | 8.333 | .96321 | 10.167 | .98514 | 12.000 | .99297 |
| 1.167  | .27703 | 3.000 | .61011 | 4.833 | .82613 | 6.667 | .91924 | 8.500 | .96526 | 10.333 | .98514 | 12.167 | .99418 |
| 1.333  | .28642 | 3.167 | .65588 | 5.000 | .82613 | 6.833 | .92415 | 8.667 | .96805 | 10.500 | .98731 | 12.333 | .99432 |
| 1.500  | .33830 | 3.333 | .66997 | 5.167 | .84838 | 7.000 | .92855 | 8.833 | .97061 | 10.667 | .98745 | 12.500 | .99492 |
| 1.667  | .37018 | 3.500 | .69564 | 5.333 | .84970 | 7.167 | .93872 | 9.000 | .97172 | 10.833 | .98802 | 12.667 | .99531 |

K = 4 N = 49

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.064 | .01122 | 2.020 | .44776 | 3.980 | .74699 | 5.939 | .88691 | 7.898 | .95418 | 9.857  | .98172 | 11.816 | .99300 |
| 0.224 | .04228 | 2.184 | .48344 | 4.143 | .76398 | 6.102 | .90063 | 8.061 | .95898 | 10.020 | .98360 | 11.980 | .99339 |
| 0.388 | .07113 | 2.347 | .50436 | 4.306 | .77653 | 6.265 | .90520 | 8.224 | .96036 | 10.184 | .98418 | 12.143 | .99350 |
| 0.552 | .10652 | 2.510 | .52579 | 4.469 | .79151 | 6.429 | .91352 | 8.388 | .96374 | 10.347 | .98502 | 12.306 | .99394 |
| 0.714 | .15534 | 2.673 | .57354 | 4.633 | .80843 | 6.592 | .91879 | 8.551 | .96763 | 10.510 | .98629 | 12.469 | .99461 |
| 0.878 | .17842 | 2.837 | .60057 | 4.796 | .81520 | 6.755 | .92231 | 8.714 | .96917 | 10.673 | .98708 | 12.633 | .99498 |
| 1.041 | .22049 | 3.000 | .61856 | 4.959 | .82739 | 6.918 | .93014 | 8.878 | .97072 | 10.837 | .98841 | 12.796 | .99523 |
| 1.204 | .27832 | 3.163 | .64723 | 5.122 | .84807 | 7.082 | .93544 | 9.041 | .97302 | 11.000 | .98992 |        |        |
| 1.367 | .29576 | 3.327 | .65423 | 5.286 | .85802 | 7.245 | .93954 | 9.204 | .97547 | 11.163 | .99039 |        |        |
| 1.531 | .33407 | 3.490 | .68476 | 5.449 | .86397 | 7.408 | .94305 | 9.367 | .97799 | 11.327 | .99071 |        |        |
| 1.694 | .38115 | 3.653 | .71357 | 5.612 | .87572 | 7.571 | .94937 | 9.531 | .97945 | 11.490 | .99196 |        |        |
| 1.857 | .40904 | 3.816 | .72543 | 5.776 | .88045 | 7.735 | .95122 | 9.694 | .98050 | 11.653 | .99230 |        |        |

K = 4 N = 50

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.080 | .01618 | 2.000 | .42892 | 3.920 | .73639 | 5.840 | .88271 | 7.760 | .94873 | 9.680  | .97961 | 11.600 | .99163 |
| 0.240 | .03615 | 2.160 | .46036 | 4.080 | .75459 | 6.000 | .89066 | 7.920 | .95265 | 9.840  | .98067 | 11.760 | .99204 |
| 0.400 | .09163 | 2.320 | .52560 | 4.240 | .77972 | 6.160 | .90358 | 8.080 | .96107 | 10.000 | .98347 | 11.920 | .99325 |
| 0.560 | .09163 | 2.480 | .52560 | 4.400 | .77972 | 6.320 | .90358 | 8.240 | .96107 | 10.160 | .98347 | 12.080 | .99325 |
| 0.720 | .15103 | 2.640 | .56272 | 4.560 | .79409 | 6.480 | .91512 | 8.400 | .96527 | 10.320 | .98575 | 12.240 | .99415 |
| 0.880 | .19501 | 2.800 | .59701 | 4.720 | .81390 | 6.640 | .92272 | 8.560 | .96802 | 10.480 | .98745 | 12.400 | .99474 |
| 1.040 | .23569 | 2.960 | .61299 | 4.880 | .83208 | 6.800 | .92728 | 8.720 | .97063 | 10.640 | .98815 | 12.560 | .99507 |
| 1.200 | .23569 | 3.120 | .61299 | 5.040 | .83208 | 6.960 | .92728 | 8.880 | .97063 | 10.800 | .98815 |        |        |
| 1.360 | .30535 | 3.280 | .66716 | 5.200 | .85278 | 7.120 | .93893 | 9.040 | .97352 | 10.960 | .98917 |        |        |
| 1.520 | .33753 | 3.440 | .67965 | 5.360 | .85757 | 7.280 | .94256 | 9.200 | .97488 | 11.120 | .98993 |        |        |
| 1.680 | .39710 | 3.600 | .71421 | 5.520 | .87529 | 7.440 | .94583 | 9.360 | .97784 | 11.280 | .99087 |        |        |
| 1.840 | .39710 | 3.760 | .71421 | 5.680 | .87529 | 7.600 | .94583 | 9.520 | .97784 | 11.440 | .99087 |        |        |

K = 4 N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.059 | .01058 | 1.941 | .43056 | 3.824 | .72612 | 5.706 | .87532 | 7.588 | .94804 | 9.471  | .97808 | 11.353 | .99102 |
| 0.216 | .04005 | 2.098 | .46611 | 3.980 | .74564 | 5.863 | .88964 | 7.745 | .95368 | 9.627  | .98068 | 11.510 | .99180 |
| 0.373 | .06725 | 2.255 | .48899 | 4.137 | .75840 | 6.020 | .89467 | 7.902 | .95461 | 9.784  | .98148 | 11.667 | .99241 |
| 0.529 | .10103 | 2.412 | .50834 | 4.294 | .77483 | 6.178 | .90412 | 8.059 | .95744 | 9.941  | .98240 | 11.824 | .99277 |
| 0.686 | .14818 | 2.569 | .55449 | 4.451 | .79392 | 6.335 | .90997 | 8.216 | .96328 | 10.098 | .98356 | 11.980 | .99348 |
| 0.843 | .18956 | 2.725 | .57951 | 4.608 | .80056 | 6.490 | .91402 | 8.373 | .96375 | 10.255 | .98441 | 12.137 | .99372 |
| 1.000 | .20972 | 2.882 | .59886 | 4.765 | .81494 | 6.647 | .92021 | 8.529 | .96569 | 10.412 | .98601 | 12.294 | .99407 |
| 1.157 | .26592 | 3.039 | .62928 | 4.922 | .83392 | 6.804 | .92543 | 8.686 | .96743 | 10.569 | .98721 | 12.451 | .99467 |
| 1.314 | .28360 | 3.196 | .63588 | 5.078 | .84485 | 6.961 | .92916 | 8.843 | .96931 | 10.725 | .98763 | 12.608 | .99494 |
| 1.471 | .32111 | 3.353 | .66838 | 5.235 | .84860 | 7.118 | .93365 | 9.000 | .97231 | 10.882 | .98832 | 12.765 | .99523 |
| 1.627 | .36443 | 3.510 | .69797 | 5.392 | .85911 | 7.275 | .94092 | 9.157 | .97530 | 11.039 | .98926 |        |        |
| 1.784 | .39222 | 3.667 | .70776 | 5.549 | .86671 | 7.431 | .94370 | 9.314 | .97729 | 11.196 | .99005 |        |        |

K = 4 N = 52

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00264 | 1.846 | .39415 | 3.692 | .69695 | 5.538 | .86617 | 7.385 | .94200 | 9.231  | .97534 | 11.077 | .98908 |
| 0.154  | .03212 | 2.000 | .46618 | 3.846 | .73070 | 5.692 | .88518 | 7.538 | .94865 | 9.385  | .97833 | 11.231 | .99082 |
| 0.308  | .04580 | 2.154 | .46618 | 4.000 | .73956 | 5.846 | .88866 | 7.692 | .95032 | 9.538  | .97833 | 11.385 | .99105 |
| 0.462  | .09660 | 2.308 | .50750 | 4.154 | .77265 | 6.000 | .89512 | 7.846 | .95282 | 9.692  | .98127 | 11.538 | .99195 |
| 0.615  | .12018 | 2.462 | .51703 | 4.308 | .78789 | 6.154 | .89810 | 8.000 | .95637 | 9.846  | .98147 | 11.692 | .99252 |
| 0.769  | .16396 | 2.615 | .55245 | 4.462 | .79497 | 6.308 | .90377 | 8.154 | .95961 | 10.000 | .98227 | 11.846 | .99316 |
| 0.923  | .17750 | 2.769 | .57298 | 4.615 | .79497 | 6.462 | .90891 | 8.308 | .96100 | 10.154 | .98303 | 12.000 | .99316 |
| 1.077  | .25286 | 2.923 | .61872 | 4.769 | .81909 | 6.615 | .92085 | 8.462 | .96671 | 10.308 | .98559 | 12.154 | .99368 |
| 1.231  | .26162 | 3.077 | .63288 | 4.923 | .82052 | 6.769 | .92312 | 8.615 | .96671 | 10.462 | .98629 | 12.308 | .99380 |
| 1.385  | .31030 | 3.231 | .65892 | 5.077 | .84137 | 6.923 | .93334 | 8.769 | .96988 | 10.615 | .98716 | 12.462 | .99439 |
| 1.538  | .34040 | 3.385 | .67105 | 5.231 | .85108 | 7.077 | .93334 | 8.923 | .97215 | 10.769 | .98814 | 12.615 | .99483 |
| 1.692  | .36828 | 3.538 | .69348 | 5.385 | .86001 | 7.231 | .94036 | 9.077 | .97410 | 10.923 | .98875 | 12.769 | .99540 |

K = 4 N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.057 | .01001 | 1.868 | .41503 | 3.679 | .71211 | 5.491 | .86209 | 7.302 | .93966 | 9.113  | .97401 | 10.925 | .98922 |
| 0.208 | .03790 | 2.019 | .44945 | 3.830 | .72994 | 5.642 | .87745 | 7.453 | .94553 | 9.264  | .97651 | 11.075 | .98982 |
| 0.358 | .06394 | 2.170 | .46990 | 3.981 | .74305 | 5.792 | .88263 | 7.604 | .95218 | 9.415  | .97729 | 11.226 | .99001 |
| 0.509 | .09208 | 2.321 | .49061 | 4.132 | .75828 | 5.943 | .89113 | 7.755 | .95129 | 9.566  | .97840 | 11.377 | .99044 |
| 0.660 | .14071 | 2.472 | .53743 | 4.283 | .77690 | 6.094 | .89815 | 7.906 | .95620 | 9.717  | .98005 | 11.528 | .99160 |
| 0.811 | .16186 | 2.623 | .56398 | 4.434 | .78407 | 6.245 | .90222 | 8.057 | .95798 | 9.868  | .98113 | 11.679 | .99213 |
| 0.962 | .20072 | 2.774 | .58196 | 4.585 | .79727 | 6.396 | .91109 | 8.208 | .95994 | 10.019 | .98294 | 11.830 | .99247 |
| 1.113 | .25451 | 2.925 | .61075 | 4.736 | .81938 | 6.547 | .91723 | 8.358 | .96276 | 10.170 | .98494 | 11.981 | .99332 |
| 1.264 | .27088 | 3.075 | .61777 | 4.887 | .83023 | 6.698 | .92202 | 8.509 | .96582 | 10.321 | .98557 | 12.132 | .99344 |
| 1.415 | .30695 | 3.226 | .64881 | 5.038 | .83653 | 6.849 | .92621 | 8.660 | .96905 | 10.472 | .98605 | 12.283 | .99407 |
| 1.566 | .35132 | 3.377 | .67818 | 5.189 | .84930 | 7.000 | .93374 | 8.811 | .97104 | 10.623 | .98772 | 12.434 | .99473 |
| 1.717 | .37791 | 3.528 | .69016 | 5.340 | .85474 | 7.151 | .93602 | 8.962 | .97245 | 10.774 | .98823 | 12.585 | .99503 |

K = 4 N = 54

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.074 | .01448 | 2.000 | .42784 | 3.926 | .74714 | 5.852 | .88120 | 7.778 | .95339 | 9.704  | .98174 | 11.630 | .99229 |
| 0.222 | .03246 | 2.148 | .49108 | 4.074 | .74714 | 6.000 | .89430 | 7.926 | .95679 | 9.852  | .98261 | 11.778 | .99229 |
| 0.370 | .08267 | 2.296 | .49108 | 4.222 | .76226 | 6.148 | .90296 | 8.074 | .96003 | 10.000 | .98265 | 11.926 | .99352 |
| 0.519 | .08267 | 2.444 | .52748 | 4.370 | .78327 | 6.296 | .90822 | 8.222 | .96003 | 10.148 | .98506 | 12.074 | .99363 |
| 0.667 | .13703 | 2.593 | .56132 | 4.519 | .80268 | 6.444 | .90822 | 8.370 | .96368 | 10.296 | .98506 | 12.222 | .99412 |
| 0.815 | .17750 | 2.741 | .57716 | 4.667 | .80268 | 6.593 | .92182 | 8.519 | .96540 | 10.444 | .98638 | 12.370 | .99412 |
| 0.963 | .21516 | 2.889 | .57716 | 4.815 | .82505 | 6.741 | .92608 | 8.667 | .96922 | 10.593 | .98638 | 12.519 | .99466 |
| 1.111 | .21516 | 3.037 | .63155 | 4.963 | .83026 | 6.889 | .92996 | 8.815 | .96922 | 10.741 | .98745 | 12.667 | .99466 |
| 1.259 | .28037 | 3.185 | .64417 | 5.111 | .84963 | 7.037 | .92996 | 8.963 | .97147 | 10.889 | .98803 | 12.815 | .99560 |
| 1.407 | .31067 | 3.333 | .67931 | 5.259 | .84963 | 7.185 | .93339 | 9.111 | .97283 | 11.037 | .98972 |        |        |
| 1.556 | .36707 | 3.481 | .67931 | 5.407 | .85787 | 7.333 | .93810 | 9.259 | .97644 | 11.185 | .98972 |        |        |
| 1.704 | .36707 | 3.630 | .70212 | 5.556 | .86677 | 7.481 | .94827 | 9.407 | .97644 | 11.333 | .99098 |        |        |
| 1.852 | .39756 | 3.778 | .72095 | 5.704 | .88120 | 7.630 | .94827 | 9.556 | .97945 | 11.481 | .99180 |        |        |

K = 4 N = 55

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.055 | .00948 | 1.945 | .43393 | 3.836 | .72566 | 5.727 | .88219 | 7.618 | .95112 | 9.509  | .97788 | 11.400 | .99092 |
| 0.200 | .03603 | 2.091 | .45593 | 3.982 | .74271 | 5.873 | .88874 | 7.764 | .95178 | 9.655  | .98003 | 11.545 | .99177 |
| 0.345 | .06069 | 2.236 | .47487 | 4.127 | .76252 | 6.018 | .89337 | 7.909 | .95414 | 9.800  | .98167 | 11.691 | .99214 |
| 0.491 | .09144 | 2.382 | .52010 | 4.273 | .76963 | 6.164 | .90054 | 8.055 | .95636 | 9.945  | .98245 | 11.836 | .99259 |
| 0.636 | .13459 | 2.527 | .54485 | 4.418 | .78477 | 6.309 | .90661 | 8.200 | .95887 | 10.091 | .98306 | 11.982 | .99332 |
| 0.782 | .15431 | 2.673 | .56391 | 4.564 | .80523 | 6.455 | .91098 | 8.345 | .96254 | 10.236 | .98436 | 12.127 | .99347 |
| 0.927 | .19150 | 2.818 | .59408 | 4.709 | .81693 | 6.600 | .91612 | 8.491 | .96616 | 10.382 | .98539 | 12.273 | .99400 |
| 1.073 | .24378 | 2.964 | .60072 | 4.855 | .82117 | 6.745 | .92457 | 8.636 | .96859 | 10.527 | .98659 | 12.418 | .99439 |
| 1.218 | .26028 | 3.109 | .63334 | 5.000 | .83274 | 6.891 | .92778 | 8.782 | .96967 | 10.673 | .98776 | 12.564 | .99466 |
| 1.364 | .29556 | 3.255 | .66326 | 5.145 | .84084 | 7.036 | .93280 | 8.927 | .97295 | 10.818 | .98856 | 12.709 | .99530 |
| 1.509 | .33670 | 3.400 | .67338 | 5.291 | .85018 | 7.182 | .93951 | 9.073 | .97397 | 10.964 | .98906 |        |        |
| 1.655 | .36309 | 3.545 | .69243 | 5.436 | .86604 | 7.327 | .94068 | 9.218 | .97527 | 11.109 | .99008 |        |        |
| 1.800 | .39976 | 3.691 | .71242 | 5.582 | .87164 | 7.473 | .94469 | 9.364 | .97670 | 11.255 | .99050 |        |        |

K = 4 N = 56

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00237 | 1.857 | .43458 | 3.714 | .70674 | 5.571 | .87261 | 7.429 | .94315 | 9.286  | .97523 | 11.143 | .98973 |
| 0.143  | .02892 | 2.000 | .43458 | 3.857 | .74104 | 5.714 | .87595 | 7.571 | .94706 | 9.429  | .97623 | 11.286 | .99048 |
| 0.286  | .04131 | 2.143 | .47465 | 4.000 | .75693 | 5.857 | .88230 | 7.714 | .94874 | 9.571  | .97956 | 11.429 | .99065 |
| 0.429  | .08756 | 2.286 | .58396 | 4.143 | .76436 | 6.000 | .88812 | 7.857 | .95566 | 9.714  | .98047 | 11.571 | .99146 |
| 0.571  | .10913 | 2.429 | .51869 | 4.286 | .76436 | 6.143 | .90169 | 8.000 | .95566 | 9.857  | .98218 | 11.714 | .99210 |
| 0.714  | .14940 | 2.571 | .53894 | 4.429 | .78997 | 6.286 | .90426 | 8.143 | .95957 | 10.000 | .98291 | 11.857 | .99289 |
| 0.857  | .16191 | 2.714 | .58428 | 4.571 | .79149 | 6.429 | .91600 | 8.286 | .96236 | 10.143 | .98369 | 12.000 | .99313 |
| 1.000  | .23196 | 2.857 | .59839 | 4.714 | .81384 | 6.571 | .91600 | 8.429 | .96482 | 10.286 | .98412 | 12.143 | .99390 |
| 1.143  | .24014 | 3.000 | .62451 | 4.857 | .82429 | 6.714 | .92415 | 8.571 | .96639 | 10.429 | .98652 | 12.286 | .99404 |
| 1.286  | .28587 | 3.143 | .63674 | 5.000 | .83396 | 6.857 | .92606 | 8.714 | .97013 | 10.571 | .98681 | 12.429 | .99472 |
| 1.429  | .31429 | 3.286 | .65949 | 5.143 | .84069 | 7.000 | .93391 | 8.857 | .97013 | 10.714 | .98807 | 12.571 | .99482 |
| 1.571  | .34076 | 3.429 | .66302 | 5.286 | .86157 | 7.143 | .93590 | 9.000 | .97391 | 10.857 | .98883 | 12.714 | .99520 |
| 1.714  | .36546 | 3.571 | .69760 | 5.429 | .86542 | 7.286 | .93894 | 9.143 | .97418 | 11.000 | .98973 |        |        |

K = 4 N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.053 | .00901 | 2.018 | .43890 | 3.982 | .74613 | 5.947 | .89091 | 7.912 | .95468 | 9.877  | .98238 | 11.842 | .99305 |
| 0.193 | .03423 | 2.158 | .45894 | 4.123 | .75360 | 6.088 | .89784 | 8.053 | .95864 | 10.018 | .98309 | 11.982 | .99337 |
| 0.333 | .05788 | 2.298 | .50453 | 4.263 | .76762 | 6.228 | .90324 | 8.193 | .96122 | 10.158 | .98341 | 12.123 | .99369 |
| 0.474 | .08726 | 2.439 | .53648 | 4.404 | .79085 | 6.368 | .90887 | 8.333 | .96301 | 10.298 | .98527 | 12.263 | .99413 |
| 0.614 | .12822 | 2.579 | .54830 | 4.544 | .80244 | 6.509 | .91674 | 8.474 | .96491 | 10.439 | .98557 | 12.404 | .99439 |
| 0.754 | .14770 | 2.719 | .57696 | 4.684 | .80899 | 6.649 | .91942 | 8.614 | .96808 | 10.579 | .98638 | 12.544 | .99463 |
| 0.895 | .18371 | 2.860 | .58994 | 4.825 | .82261 | 6.789 | .92374 | 8.754 | .96906 | 10.719 | .98770 | 12.684 | .99478 |
| 1.035 | .23387 | 3.000 | .61517 | 4.965 | .82868 | 6.930 | .93064 | 8.895 | .97047 | 10.860 | .98840 | 12.825 | .99524 |
| 1.175 | .24924 | 3.140 | .64478 | 5.105 | .83680 | 7.070 | .93255 | 9.035 | .97252 | 11.000 | .98887 |        |        |
| 1.316 | .28322 | 3.281 | .65678 | 5.246 | .85357 | 7.211 | .93379 | 9.175 | .97392 | 11.140 | .99001 |        |        |
| 1.456 | .32506 | 3.421 | .67891 | 5.386 | .85929 | 7.351 | .94331 | 9.316 | .97625 | 11.281 | .99019 |        |        |
| 1.596 | .35038 | 3.561 | .69732 | 5.526 | .86985 | 7.491 | .94531 | 9.456 | .97878 | 11.421 | .99106 |        |        |
| 1.737 | .38589 | 3.702 | .71082 | 5.667 | .87654 | 7.632 | .94769 | 9.596 | .97959 | 11.561 | .99198 |        |        |
| 1.877 | .41900 | 3.842 | .72709 | 5.807 | .88110 | 7.772 | .95103 | 9.737 | .98025 | 11.702 | .99240 |        |        |

K = 4 N = 58

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.069 | .01306 | 2.000 | .45986 | 3.931 | .73137 | 5.862 | .88811 | 7.793 | .95242 | 9.724  | .98081 | 11.655 | .99168 |
| 0.207 | .02935 | 2.138 | .45986 | 4.069 | .75329 | 6.000 | .88811 | 7.931 | .95450 | 9.862  | .98081 | 11.793 | .99238 |
| 0.345 | .07507 | 2.276 | .49539 | 4.207 | .77367 | 6.138 | .90351 | 8.069 | .95921 | 10.000 | .98222 | 11.931 | .99331 |
| 0.483 | .07507 | 2.414 | .52859 | 4.345 | .77367 | 6.276 | .90835 | 8.207 | .95921 | 10.138 | .98300 | 12.069 | .99331 |
| 0.621 | .12505 | 2.552 | .54418 | 4.483 | .79740 | 6.414 | .91279 | 8.345 | .96198 | 10.276 | .98523 | 12.207 | .99358 |
| 0.759 | .16245 | 2.690 | .54418 | 4.621 | .80294 | 6.552 | .91279 | 8.483 | .96363 | 10.414 | .98523 | 12.345 | .99415 |
| 0.897 | .19741 | 2.828 | .59835 | 4.759 | .82369 | 6.690 | .91674 | 8.621 | .96810 | 10.552 | .98691 | 12.483 | .99467 |
| 1.034 | .19741 | 2.966 | .61098 | 4.897 | .82369 | 6.828 | .92220 | 8.759 | .96810 | 10.690 | .98799 | 12.621 | .99467 |
| 1.172 | .25855 | 3.103 | .64635 | 5.034 | .83264 | 6.966 | .93408 | 8.897 | .97190 | 10.828 | .98867 | 12.759 | .99538 |
| 1.310 | .28710 | 3.241 | .64635 | 5.172 | .84234 | 7.103 | .93408 | 9.034 | .97481 | 10.966 | .98867 |        |        |
| 1.448 | .34051 | 3.379 | .66954 | 5.310 | .85810 | 7.241 | .94008 | 9.172 | .97596 | 11.103 | .99035 |        |        |
| 1.586 | .34051 | 3.517 | .68878 | 5.448 | .85810 | 7.379 | .94415 | 9.310 | .97596 | 11.241 | .99051 |        |        |
| 1.724 | .38967 | 3.655 | .71569 | 5.586 | .87260 | 7.517 | .94800 | 9.448 | .97780 | 11.379 | .99119 |        |        |
| 1.862 | .39877 | 3.793 | .71569 | 5.724 | .88221 | 7.655 | .94800 | 9.586 | .97914 | 11.517 | .99119 |        |        |

K = 4 N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.051 | .00856 | 1.949 | .42619 | 3.847 | .73213 | 5.746 | .87994 | 7.644 | .94702 | 9.542  | .97838 | 11.441 | .99115 |
| 0.186 | .03265 | 2.085 | .44464 | 3.983 | .73953 | 5.881 | .88678 | 7.780 | .95141 | 9.678  | .97966 | 11.576 | .99164 |
| 0.322 | .05512 | 2.220 | .48877 | 4.119 | .75524 | 6.017 | .89175 | 7.915 | .95568 | 9.814  | .98133 | 11.712 | .99203 |
| 0.459 | .08332 | 2.356 | .51779 | 4.255 | .76688 | 6.153 | .89652 | 8.051 | .95854 | 9.949  | .98275 | 11.847 | .99230 |
| 0.593 | .12295 | 2.492 | .53179 | 4.390 | .78921 | 6.289 | .90704 | 8.186 | .95993 | 10.085 | .98372 | 11.983 | .99256 |
| 0.729 | .14121 | 2.627 | .56151 | 4.525 | .79386 | 6.424 | .91065 | 8.322 | .96392 | 10.220 | .98440 | 12.119 | .99255 |
| 0.864 | .17575 | 2.763 | .56814 | 4.661 | .80631 | 6.559 | .91631 | 8.458 | .96516 | 10.356 | .98576 | 12.254 | .99377 |
| 1.000 | .22451 | 2.898 | .60062 | 4.797 | .81482 | 6.695 | .92402 | 8.593 | .96677 | 10.492 | .98634 | 12.390 | .99448 |
| 1.136 | .23994 | 3.034 | .63060 | 4.932 | .82477 | 6.831 | .92544 | 8.729 | .96857 | 10.627 | .98689 | 12.525 | .99470 |
| 1.271 | .27315 | 3.169 | .64093 | 5.068 | .84195 | 6.966 | .93015 | 8.864 | .97007 | 10.763 | .98804 | 12.661 | .99507 |
| 1.407 | .31221 | 3.305 | .66044 | 5.203 | .84804 | 7.102 | .93760 | 9.000 | .97276 | 10.898 | .98852 |        |        |
| 1.542 | .33727 | 3.441 | .68069 | 5.339 | .85956 | 7.237 | .93845 | 9.136 | .97489 | 11.034 | .98916 |        |        |
| 1.678 | .37229 | 3.576 | .69426 | 5.475 | .86673 | 7.373 | .94123 | 9.271 | .97553 | 11.169 | .99017 |        |        |
| 1.814 | .40508 | 3.712 | .71173 | 5.610 | .87180 | 7.508 | .94394 | 9.407 | .97667 | 11.305 | .99040 |        |        |

K = 4 N = 60

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| -0.000 | .00214 | 1.867 | .40618 | 3.733 | .72691 | 5.600 | .86657 | 7.467 | .94330 | 9.333  | .97657 | 11.200 | .98996 |
| 0.133  | .02622 | 2.000 | .44493 | 3.867 | .73459 | 5.733 | .88161 | 7.600 | .94794 | 9.467  | .97754 | 11.333 | .99102 |
| 0.267  | .03751 | 2.133 | .45397 | 4.000 | .73459 | 5.867 | .88446 | 7.733 | .95126 | 9.600  | .97809 | 11.467 | .99121 |
| 0.400  | .07984 | 2.267 | .48789 | 4.133 | .76137 | 6.000 | .89259 | 7.867 | .95424 | 9.733  | .98120 | 11.600 | .99213 |
| 0.533  | .09967 | 2.400 | .50775 | 4.267 | .76296 | 6.133 | .89759 | 8.000 | .95614 | 9.867  | .98157 | 11.733 | .99228 |
| 0.667  | .13686 | 2.533 | .55243 | 4.400 | .78652 | 6.267 | .90681 | 8.133 | .96065 | 10.000 | .98323 | 11.867 | .99281 |
| 0.800  | .14847 | 2.667 | .56640 | 4.533 | .79758 | 6.400 | .90897 | 8.267 | .96065 | 10.133 | .98422 | 12.000 | .99318 |
| 0.933  | .21375 | 2.800 | .59241 | 4.667 | .80786 | 6.533 | .91795 | 8.400 | .96530 | 10.267 | .98541 | 12.133 | .99385 |
| 1.067  | .22141 | 2.933 | .60463 | 4.800 | .81507 | 6.667 | .92025 | 8.533 | .96564 | 10.400 | .98541 | 12.267 | .99405 |
| 1.200  | .26441 | 3.067 | .62748 | 4.933 | .83755 | 6.800 | .92376 | 8.667 | .96696 | 10.533 | .98641 | 12.400 | .99463 |
| 1.333  | .29127 | 3.200 | .63104 | 5.067 | .84172 | 6.933 | .92865 | 8.800 | .96821 | 10.667 | .98665 | 12.533 | .99463 |
| 1.467  | .31640 | 3.333 | .66611 | 5.200 | .84953 | 7.067 | .93322 | 8.933 | .97237 | 10.800 | .98772 | 12.667 | .99479 |
| 1.600  | .33996 | 3.467 | .67543 | 5.333 | .85319 | 7.200 | .93517 | 9.067 | .97350 | 10.933 | .98858 | 12.800 | .99483 |
| 1.733  | .40618 | 3.600 | .71055 | 5.467 | .86015 | 7.333 | .94330 | 9.200 | .97564 | 11.067 | .98962 | 12.933 | .99562 |



K = 5 N = 15

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00551 | 2.667 | .41880 | 5.333 | .78869 | 8.000  | .92563 | 10.667 | .97453 | 13.333 | .99363 |
| 0.667  | .08817 | 3.333 | .56758 | 6.000 | .83388 | 8.667  | .95326 | 11.333 | .98409 | 14.000 | .99494 |
| 1.333  | .18116 | 4.000 | .60271 | 6.667 | .86133 | 9.333  | .95858 | 12.000 | .98761 | 14.667 | .99513 |
| 2.000  | .31754 | 4.667 | .71802 | 7.333 | .90491 | 10.000 | .96673 | 12.667 | .99097 |        |        |

K = 5 N = 16

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.250 | .02204 | 2.750 | .43037 | 5.250 | .74764 | 7.750 | .91461 | 10.250 | .97244 | 12.750 | .98937 |
| 0.875 | .12123 | 3.375 | .54146 | 5.875 | .81783 | 8.375 | .93784 | 10.875 | .97992 | 13.375 | .99239 |
| 1.500 | .19893 | 4.000 | .62861 | 6.500 | .86629 | 9.000 | .94789 | 11.500 | .98314 | 14.000 | .99446 |
| 2.125 | .35102 | 4.625 | .72780 | 7.125 | .89916 | 9.625 | .96507 | 12.125 | .98880 | 14.625 | .99569 |

K = 5 N = 17

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.353 | .03747 | 2.706 | .43907 | 5.059 | .75849 | 7.412 | .90189 | 9.765  | .96684 | 12.118 | .98766 | 14.471 | .99595 |
| 0.941 | .10867 | 3.294 | .53350 | 5.647 | .79063 | 8.000 | .92373 | 10.353 | .97359 | 12.706 | .98923 |        |        |
| 1.529 | .24357 | 3.882 | .61894 | 6.235 | .85435 | 8.588 | .94377 | 10.941 | .97905 | 13.294 | .99278 |        |        |
| 2.118 | .30118 | 4.471 | .67177 | 6.824 | .87459 | 9.176 | .95325 | 11.529 | .98232 | 13.882 | .99479 |        |        |

K = 5 N = 18

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .03372 | 2.556 | .41689 | 4.778 | .73166 | 7.000 | .88076 | 9.222  | .95691 | 11.444 | .98335 | 13.667 | .99298 |
| 0.889 | .10033 | 3.111 | .49580 | 5.333 | .76545 | 7.556 | .90456 | 9.778  | .96394 | 12.000 | .98728 | 14.222 | .99420 |
| 1.444 | .22174 | 3.667 | .58484 | 5.889 | .82210 | 8.111 | .93578 | 10.333 | .97165 | 12.556 | .99059 | 14.778 | .99585 |
| 2.000 | .27929 | 4.222 | .64234 | 6.444 | .85471 | 8.667 | .94041 | 10.889 | .97649 | 13.111 | .99175 |        |        |

K = 5 N = 19

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.211 | .01602 | 2.316 | .35520 | 4.421 | .66245 | 6.526 | .85087 | 8.632  | .93882 | 10.737 | .97623 | 12.842 | .98901 |
| 0.737 | .09291 | 2.842 | .44900 | 4.947 | .74256 | 7.053 | .90129 | 9.158  | .94985 | 11.263 | .98185 | 13.368 | .99263 |
| 1.263 | .15186 | 3.368 | .52514 | 5.474 | .78320 | 7.579 | .90854 | 9.684  | .96150 | 11.789 | .98533 | 13.895 | .99420 |
| 1.789 | .27830 | 3.895 | .63059 | 6.000 | .82304 | 8.105 | .93168 | 10.211 | .97403 | 12.316 | .98773 | 14.421 | .99559 |

K = 5 N = 20

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.    | .00320 | 2.500 | .41398 | 5.000 | .72699 | 7.500 | .90157 | 10.000 | .96888 | 12.500 | .99019 |
| 0.500 | .05446 | 3.000 | .44581 | 5.500 | .78499 | 8.000 | .91716 | 10.500 | .97257 | 13.000 | .99049 |
| 1.000 | .11598 | 3.500 | .55946 | 6.000 | .81805 | 8.500 | .94118 | 11.000 | .97677 | 13.500 | .99298 |
| 1.500 | .21337 | 4.000 | .63259 | 6.500 | .86829 | 9.000 | .94847 | 11.500 | .98330 | 14.000 | .99451 |
| 2.000 | .29095 | 4.500 | .68878 | 7.000 | .88059 | 9.500 | .96083 | 12.000 | .98566 | 14.500 | .99552 |

K = 5 N = 21

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.190 | .01346 | 2.571 | .39969 | 4.952 | .73834 | 7.333 | .90021 | 9.714  | .96010 | 12.095 | .98773 | 14.476 | .99483 |
| 0.667 | .07804 | 3.048 | .47712 | 5.429 | .78312 | 7.810 | .91559 | 10.190 | .96982 | 12.571 | .98916 | 14.952 | .99629 |
| 1.143 | .13115 | 3.524 | .57677 | 5.905 | .80799 | 8.286 | .93170 | 10.667 | .97483 | 13.048 | .99118 |        |        |
| 1.619 | .24311 | 4.000 | .60045 | 6.381 | .85017 | 8.762 | .94248 | 11.143 | .97955 | 13.524 | .99257 |        |        |
| 2.095 | .30769 | 4.476 | .68206 | 6.857 | .86808 | 9.238 | .95680 | 11.619 | .98353 | 14.000 | .99384 |        |        |

K = 5 N = 22

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.273 | .02368 | 2.545 | .39853 | 4.818 | .73056 | 7.091 | .87986 | 9.364  | .95690 | 11.636 | .98306 | 13.909 | .99406 |
| 0.727 | .07144 | 3.000 | .42702 | 5.273 | .75995 | 7.545 | .90723 | 9.818  | .96169 | 12.091 | .98679 | 14.364 | .99531 |
| 1.182 | .16617 | 3.455 | .52911 | 5.727 | .79742 | 8.000 | .92336 | 10.273 | .97141 | 12.545 | .98761 |        |        |
| 1.634 | .20975 | 3.909 | .61810 | 6.182 | .82057 | 8.455 | .93637 | 10.727 | .97669 | 13.000 | .99064 |        |        |
| 2.091 | .32072 | 4.364 | .65598 | 6.636 | .86620 | 8.909 | .94336 | 11.182 | .98091 | 13.455 | .99249 |        |        |

K = 5 N = 23

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.261 | .02179 | 2.435 | .37398 | 4.609 | .70164 | 6.783 | .86253 | 8.957  | .94810 | 11.130 | .97857 | 13.304 | .99254 |
| 0.496 | .06682 | 2.870 | .45283 | 5.043 | .73900 | 7.217 | .89260 | 9.391  | .95675 | 11.565 | .98295 | 13.739 | .99310 |
| 1.130 | .15397 | 3.304 | .50661 | 5.478 | .77506 | 7.652 | .90816 | 9.826  | .96631 | 12.000 | .98464 | 14.174 | .99451 |
| 1.565 | .19677 | 3.739 | .59625 | 5.913 | .80920 | 8.087 | .92390 | 10.261 | .96983 | 12.435 | .98906 | 14.609 | .99490 |
| 2.000 | .30550 | 4.174 | .63337 | 6.348 | .85378 | 8.522 | .93291 | 10.696 | .97413 | 12.870 | .99072 | 15.043 | .99598 |

K = 5 N = 24

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.167 | .01046 | 2.667 | .40532 | 5.167 | .74148 | 7.667 | .90603 | 10.167 | .96549 | 12.667 | .98916 |
| 0.583 | .06275 | 3.083 | .50243 | 5.583 | .79448 | 8.083 | .92862 | 10.583 | .97402 | 13.083 | .99137 |
| 1.000 | .10516 | 3.500 | .53160 | 6.000 | .81775 | 8.500 | .93396 | 11.000 | .97794 | 13.500 | .99187 |
| 1.417 | .14979 | 3.917 | .61415 | 6.417 | .85306 | 8.917 | .94261 | 11.417 | .98283 | 13.917 | .99356 |
| 1.833 | .25955 | 4.333 | .66185 | 6.833 | .86743 | 9.333 | .95527 | 11.833 | .98499 | 14.333 | .99472 |
| 2.250 | .33801 | 4.750 | .70861 | 7.250 | .88630 | 9.750 | .96205 | 12.250 | .98699 | 14.750 | .99583 |

K = 5 N = 25

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00209 | 2.400 | .33956 | 4.800 | .70671 | 7.200 | .88717 | 9.600  | .95825 | 12.000 | .98485 | 14.400 | .99483 |
| 0.400  | .03695 | 2.800 | .44118 | 5.200 | .76893 | 7.600 | .90736 | 10.000 | .96789 | 12.400 | .98745 | 14.800 | .99599 |
| 0.800  | .08053 | 3.200 | .51144 | 5.600 | .78553 | 8.000 | .92218 | 10.400 | .96992 | 12.800 | .98964 |        |        |
| 1.200  | .15274 | 3.600 | .56515 | 6.000 | .81530 | 8.400 | .92999 | 10.800 | .97594 | 13.200 | .99162 |        |        |
| 1.600  | .21278 | 4.000 | .60563 | 6.400 | .83697 | 8.800 | .93947 | 11.200 | .98013 | 13.600 | .99264 |        |        |
| 2.000  | .31238 | 4.400 | .66836 | 6.800 | .87396 | 9.200 | .95408 | 11.600 | .98366 | 14.000 | .99416 |        |        |

K = 5 N = 26

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.154 | .00906 | 2.462 | .37064 | 4.769 | .70003 | 7.077 | .87994 | 9.385  | .95445 | 11.692 | .98256 | 14.000 | .99351 |
| 0.538 | .05638 | 2.846 | .46128 | 5.154 | .75236 | 7.462 | .90352 | 9.769  | .96363 | 12.077 | .98635 | 14.385 | .99466 |
| 0.923 | .09287 | 3.231 | .48471 | 5.538 | .77541 | 7.846 | .90987 | 10.154 | .96748 | 12.462 | .98753 | 14.769 | .99523 |
| 1.308 | .17775 | 3.615 | .56553 | 5.923 | .81728 | 8.231 | .92295 | 10.538 | .97354 | 12.846 | .99051 |        |        |
| 1.692 | .22954 | 4.000 | .62179 | 6.308 | .83825 | 8.615 | .93723 | 10.923 | .97674 | 13.231 | .99205 |        |        |
| 2.077 | .30469 | 4.385 | .67040 | 6.692 | .86158 | 9.000 | .94702 | 11.308 | .97989 | 13.615 | .99329 |        |        |

K = 5 N = 27

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.222 | .01631 | 2.444 | .37508 | 4.667 | .69297 | 6.889 | .87373 | 9.111  | .95034 | 11.333 | .98094 | 13.556 | .99227 |
| 0.593 | .05050 | 2.815 | .42239 | 5.037 | .73185 | 7.259 | .88450 | 9.481  | .95595 | 11.704 | .98373 | 13.926 | .99336 |
| 0.963 | .12042 | 3.185 | .50688 | 5.407 | .77727 | 7.630 | .90663 | 9.852  | .96429 | 12.074 | .98655 | 14.296 | .99485 |
| 1.333 | .15408 | 3.556 | .54339 | 5.778 | .79322 | 8.000 | .91572 | 10.222 | .96618 | 12.444 | .98778 | 14.667 | .99529 |
| 1.704 | .24315 | 3.926 | .61862 | 6.148 | .83068 | 8.370 | .93288 | 10.593 | .97281 | 12.815 | .99002 |        |        |
| 2.074 | .30683 | 4.296 | .65140 | 6.519 | .85399 | 8.741 | .94180 | 10.963 | .97729 | 13.185 | .99075 |        |        |

K = 5 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.214 | .01523 | 2.357 | .35783 | 4.500 | .67272 | 6.643 | .85886 | 8.786  | .94017 | 10.929 | .97770 | 13.071 | .99062 |
| 0.571 | .04768 | 2.714 | .40555 | 4.857 | .71179 | 7.000 | .87157 | 9.143  | .94872 | 11.286 | .97935 | 13.429 | .99203 |
| 0.929 | .11293 | 3.071 | .48868 | 5.214 | .76346 | 7.357 | .89496 | 9.500  | .95750 | 11.643 | .98329 | 13.786 | .99375 |
| 1.286 | .16580 | 3.429 | .52484 | 5.571 | .77522 | 7.714 | .90807 | 9.857  | .96079 | 12.000 | .98445 | 14.143 | .99413 |
| 1.643 | .23255 | 3.786 | .59489 | 5.929 | .81450 | 8.071 | .92487 | 10.214 | .96939 | 12.357 | .98729 | 14.500 | .99508 |
| 2.000 | .29024 | 4.143 | .63262 | 6.286 | .83680 | 8.429 | .93165 | 10.571 | .97355 | 12.714 | .98922 |        |        |

K = 5 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.138 | .00736 | 2.552 | .40575 | 4.966 | .72438 | 7.379 | .89586 | 9.793  | .96228 | 12.207 | .98682 | 14.621 | .99508 |
| 0.483 | .04521 | 2.897 | .43157 | 5.310 | .76697 | 7.724 | .90875 | 10.138 | .96657 | 12.552 | .98825 |        |        |
| 0.828 | .07705 | 3.241 | .50973 | 5.655 | .78623 | 8.069 | .92049 | 10.483 | .97107 | 12.897 | .99043 |        |        |
| 1.172 | .15005 | 3.586 | .55817 | 6.000 | .81098 | 8.414 | .92691 | 10.828 | .97622 | 13.241 | .99106 |        |        |
| 1.517 | .19736 | 3.931 | .60610 | 6.345 | .83659 | 8.759 | .94124 | 11.172 | .97772 | 13.586 | .99290 |        |        |
| 1.862 | .26238 | 4.276 | .64021 | 6.690 | .86727 | 9.103 | .94813 | 11.517 | .98167 | 13.931 | .99354 |        |        |
| 2.207 | .32014 | 4.621 | .69821 | 7.034 | .87533 | 9.448 | .95801 | 11.862 | .98498 | 14.276 | .99451 |        |        |

K = 5 N = 30

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| -0.000           | .00147            | 2.333            | .35431            | 4.667            | .69220            | 7.000            | .87281            | 9.333             | .95387            | 11.667            | .98317            | 14.000            | .99329            |
| <del>0.333</del> | <del>.02671</del> | <del>2.667</del> | <del>.41719</del> | <del>5.000</del> | <del>.72651</del> | <del>7.333</del> | <del>.88723</del> | <del>9.667</del>  | <del>.96099</del> | <del>12.000</del> | <del>.98471</del> | <del>14.333</del> | <del>.99424</del> |
| 0.667            | .05915            | 3.000            | .46701            | 5.333            | .75173            | 7.667            | .90986            | 10.000            | .96349            | 12.333            | .98783            | 14.667            | .99542            |
| <del>1.000</del> | <del>.11457</del> | <del>3.333</del> | <del>.50605</del> | <del>5.667</del> | <del>.78222</del> | <del>8.000</del> | <del>.91587</del> | <del>10.333</del> | <del>.96885</del> | <del>12.667</del> | <del>.98941</del> |                   |                   |
| 1.333            | .16201            | 3.667            | .56794            | 6.000            | .81400            | 8.333            | .93135            | 10.667            | .97344            | 13.000            | .99022            |                   |                   |
| <del>1.667</del> | <del>.24312</del> | <del>4.000</del> | <del>.60729</del> | <del>6.333</del> | <del>.84094</del> | <del>8.667</del> | <del>.93563</del> | <del>11.000</del> | <del>.97776</del> | <del>13.333</del> | <del>.99120</del> |                   |                   |
| 2.000            | .26604            | 4.333            | .67366            | 6.667            | .86140            | 9.000            | .94609            | 11.333            | .97970            | 13.667            | .99276            |                   |                   |

K = 5 N = 31

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0.129            | .00652            | 2.387            | .37466            | 4.645            | .68537            | 6.903            | .87277            | 9.161             | .94933            | 11.419            | .98168            | 13.677            | .99295            |
| <del>0.452</del> | <del>.04004</del> | <del>2.710</del> | <del>.43937</del> | <del>4.968</del> | <del>.73214</del> | <del>7.226</del> | <del>.88605</del> | <del>9.484</del>  | <del>.95494</del> | <del>11.742</del> | <del>.98263</del> | <del>14.000</del> | <del>.99416</del> |
| 0.774            | .06918            | 3.032            | .47170            | 5.290            | .75614            | 7.548            | .90067            | 9.806             | .96006            | 12.065            | .98540            | 14.323            | .99459            |
| <del>1.097</del> | <del>.13543</del> | <del>3.355</del> | <del>.52444</del> | <del>5.613</del> | <del>.78409</del> | <del>7.871</del> | <del>.91127</del> | <del>10.129</del> | <del>.96731</del> | <del>12.387</del> | <del>.98673</del> | <del>14.645</del> | <del>.99540</del> |
| 1.419            | .17733            | 3.677            | .57280            | 5.935            | .80798            | 8.194            | .92605            | 10.452            | .96974            | 12.710            | .98917            |                   |                   |
| <del>1.742</del> | <del>.23909</del> | <del>4.000</del> | <del>.60384</del> | <del>6.258</del> | <del>.83875</del> | <del>8.516</del> | <del>.93279</del> | <del>10.774</del> | <del>.97561</del> | <del>13.032</del> | <del>.99029</del> |                   |                   |
| 2.065            | .29484            | 4.323            | .65995            | 6.581            | .84751            | 8.839            | .94387            | 11.097            | .97898            | 13.355            | .99155            |                   |                   |

K = 5 N = 32

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0.187            | .01192            | 2.375            | .34302            | 4.562            | .69066            | 6.750            | .85832            | 8.937             | .94377            | 11.125            | .97734            | 13.312            | .99174            |
| <del>0.500</del> | <del>.03757</del> | <del>2.687</del> | <del>.41939</del> | <del>4.875</del> | <del>.70751</del> | <del>7.062</del> | <del>.88197</del> | <del>9.250</del>  | <del>.95142</del> | <del>11.437</del> | <del>.98030</del> | <del>13.625</del> | <del>.99224</del> |
| 0.812            | .09121            | 3.000            | .45352            | 5.187            | .75077            | 7.375            | .89400            | 9.562             | .95784            | 11.750            | .98284            | 13.937            | .99356            |
| <del>1.125</del> | <del>.11785</del> | <del>3.312</del> | <del>.52493</del> | <del>5.500</del> | <del>.77844</del> | <del>7.687</del> | <del>.90677</del> | <del>9.875</del>  | <del>.96257</del> | <del>12.062</del> | <del>.98592</del> | <del>14.250</del> | <del>.99411</del> |
| 1.437            | .19018            | 3.625            | .55792            | 5.812            | .80283            | 8.000            | .91621            | 10.187            | .96848            | 12.375            | .98704            | 14.562            | .99516            |
| <del>1.750</del> | <del>.24270</del> | <del>3.937</del> | <del>.59995</del> | <del>6.125</del> | <del>.81652</del> | <del>8.312</del> | <del>.92941</del> | <del>10.500</del> | <del>.97083</del> | <del>12.687</del> | <del>.98923</del> |                   |                   |
| 2.062            | .30124            | 4.250            | .64065            | 6.437            | .84540            | 8.625            | .93275            | 10.812            | .97566            | 13.000            | .99065            |                   |                   |

K = 5 N = 33

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0.182            | .01124            | 2.303            | .33032            | 4.424            | .67722            | 6.545            | .84905            | 8.667             | .93856            | 10.788            | .97454            | 12.909            | .98987            |
| <del>0.485</del> | <del>.03572</del> | <del>2.606</del> | <del>.40510</del> | <del>4.727</del> | <del>.69068</del> | <del>6.848</del> | <del>.87213</del> | <del>8.970</del>  | <del>.94579</del> | <del>11.091</del> | <del>.97738</del> | <del>13.212</del> | <del>.99075</del> |
| 0.788            | .08630            | 2.909            | .43866            | 5.030            | .73497            | 7.152            | .88202            | 9.273             | .95278            | 11.394            | .98022            | 13.515            | .99214            |
| <del>1.091</del> | <del>.11224</del> | <del>3.212</del> | <del>.50591</del> | <del>5.333</del> | <del>.76150</del> | <del>7.455</del> | <del>.89460</del> | <del>9.576</del>  | <del>.95605</del> | <del>11.697</del> | <del>.98372</del> | <del>13.818</del> | <del>.99282</del> |
| 1.394            | .18259            | 3.515            | .54199            | 5.636            | .78761            | 7.758            | .90698            | 9.879             | .96343            | 12.000            | .98476            | 14.121            | .99419            |
| <del>1.697</del> | <del>.23106</del> | <del>3.818</del> | <del>.58260</del> | <del>5.939</del> | <del>.80290</del> | <del>8.061</del> | <del>.92047</del> | <del>10.182</del> | <del>.96556</del> | <del>12.303</del> | <del>.98697</del> | <del>14.424</del> | <del>.99461</del> |
| 2.000            | .28865            | 4.121            | .62305            | 6.242            | .83256            | 8.364            | .92537            | 10.485            | .97116            | 12.606            | .98855            | 14.727            | .99544            |

K = 5 N = 34

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0.118            | .00546            | 2.471            | .35551            | 4.824            | .70624            | 7.176            | .87793            | 9.529             | .95444            | 11.882            | .98399            | 14.235            | .99429            |
| <del>0.412</del> | <del>.03412</del> | <del>2.765</del> | <del>.42699</del> | <del>5.118</del> | <del>.73450</del> | <del>7.471</del> | <del>.89758</del> | <del>9.824</del>  | <del>.96144</del> | <del>12.176</del> | <del>.98608</del> | <del>14.529</del> | <del>.99515</del> |
| 0.706            | .05885            | 3.059            | .47328            | 5.412            | .76364            | 7.765            | .90732            | 10.118            | .96624            | 12.471            | .98746            |                   |                   |
| <del>1.000</del> | <del>.11670</del> | <del>3.353</del> | <del>.51855</del> | <del>5.706</del> | <del>.78965</del> | <del>8.058</del> | <del>.92224</del> | <del>10.412</del> | <del>.97048</del> | <del>12.765</del> | <del>.98915</del> |                   |                   |
| 1.294            | .15491            | 3.647            | .55285            | 6.000            | .80964            | 8.353            | .92884            | 10.706            | .97308            | 13.059            | .98995            |                   |                   |
| <del>1.588</del> | <del>.20907</del> | <del>3.941</del> | <del>.61138</del> | <del>6.294</del> | <del>.83727</del> | <del>8.647</del> | <del>.93568</del> | <del>11.000</del> | <del>.97746</del> | <del>13.353</del> | <del>.99168</del> |                   |                   |
| 1.882            | .25839            | 4.235            | .63837            | 6.588            | .85259            | 8.941            | .94285            | 11.294            | .97888            | 13.647            | .99271            |                   |                   |
| 2.176            | .33290            | 4.529            | .68428            | 6.882            | .86862            | 9.235            | .95163            | 11.588            | .98253            | 13.941            | .99360            |                   |                   |

K = 5 N = 35

| X                | F(X)              | X                | F(X)              | X                | F(X)              | X                | F(X)              | X                 | F(X)              | X                 | F(X)              | X                 | F(X)              |
|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| -0.000           | .00109            | 2.286            | .34518            | 4.571            | .67082            | 6.857            | .86432            | 9.143             | .94817            | 11.429            | .97996            | 13.714            | .99296            |
| <del>0.286</del> | <del>.02020</del> | <del>2.571</del> | <del>.39019</del> | <del>4.857</del> | <del>.72080</del> | <del>7.143</del> | <del>.88486</del> | <del>9.429</del>  | <del>.95539</del> | <del>11.714</del> | <del>.98285</del> | <del>14.000</del> | <del>.99377</del> |
| 0.571            | .04527            | 2.857            | .42639            | 5.143            | .73971            | 7.429            | .89122            | 9.714             | .95843            | 12.000            | .98388            | 14.286            | .99418            |
| <del>0.857</del> | <del>.08904</del> | <del>3.143</del> | <del>.48489</del> | <del>5.429</del> | <del>.77094</del> | <del>7.714</del> | <del>.90601</del> | <del>10.000</del> | <del>.96443</del> | <del>12.286</del> | <del>.98688</del> | <del>14.571</del> | <del>.99464</del> |
| 1.143            | .12734            | 3.429            | .52303            | 5.714            | .79526            | 8.000            | .91742            | 10.286            | .96717            | 12.571            | .98834            | 14.857            | .99536            |
| <del>1.429</del> | <del>.19421</del> | <del>3.714</del> | <del>.58909</del> | <del>6.000</del> | <del>.80927</del> | <del>8.286</del> | <del>.92830</del> | <del>10.571</del> | <del>.97311</del> | <del>12.857</del> | <del>.98978</del> |                   |                   |
| 1.714            | .21356            | 4.000            | .60809            | 6.286            | .82746            | 8.571            | .93219            | 10.857            | .97605            | 13.143            | .99049            |                   |                   |
| 2.000            | .28973            | 4.286            | .64403            | 6.571            | .85652            | 8.857            | .94075            | 11.143            | .97783            | 13.429            | .99231            |                   |                   |

K = 5 N = 36

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.111 | .00491 | 2.333 | .32878 | 4.556 | .67779 | 6.778 | .85951 | 9.000  | .94313 | 11.222 | .97837 | 13.444 | .99147 |
| 0.389 | .03071 | 2.611 | .39726 | 4.833 | .70814 | 7.056 | .87930 | 9.278  | .95232 | 11.500 | .98083 | 13.722 | .99279 |
| 0.667 | .05351 | 2.889 | .44586 | 5.111 | .73540 | 7.333 | .88875 | 9.556  | .95794 | 11.778 | .98347 | 14.000 | .99343 |
| 0.944 | .10653 | 3.167 | .49151 | 5.389 | .77085 | 7.611 | .90665 | 9.833  | .96248 | 12.056 | .98595 | 14.278 | .99456 |
| 1.222 | .14092 | 3.444 | .52207 | 5.667 | .78124 | 7.889 | .91235 | 10.111 | .96409 | 12.333 | .98674 | 14.556 | .99493 |
| 1.500 | .19226 | 3.722 | .57824 | 5.944 | .81165 | 8.167 | .92048 | 10.389 | .96954 | 12.611 | .98856 | 14.833 | .99558 |
| 1.778 | .23956 | 4.000 | .60424 | 6.222 | .82800 | 8.444 | .92825 | 10.667 | .97192 | 12.889 | .98961 |        |        |
| 2.056 | .30920 | 4.278 | .65257 | 6.500 | .84642 | 8.722 | .93931 | 10.944 | .97631 | 13.167 | .99060 |        |        |

K = 5 N = 37

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.162 | .00909 | 2.324 | .35127 | 4.486 | .67477 | 6.649 | .85547 | 8.811  | .94201 | 10.973 | .97676 | 13.135 | .99049 |
| 0.432 | .02803 | 2.595 | .38239 | 4.757 | .70465 | 6.919 | .86829 | 9.081  | .94560 | 11.243 | .97926 | 13.405 | .99157 |
| 0.703 | .07145 | 2.865 | .44835 | 5.027 | .73173 | 7.189 | .88576 | 9.351  | .95351 | 11.514 | .98143 | 13.676 | .99295 |
| 0.973 | .09299 | 3.135 | .48002 | 5.297 | .74731 | 7.459 | .89055 | 9.622  | .95647 | 11.784 | .98260 | 13.946 | .99320 |
| 1.243 | .15260 | 3.405 | .52061 | 5.568 | .78071 | 7.730 | .90587 | 9.892  | .96125 | 12.054 | .98522 | 14.216 | .99425 |
| 1.514 | .19643 | 3.676 | .56089 | 5.838 | .79648 | 8.000 | .91662 | 10.162 | .96559 | 12.324 | .98638 | 14.486 | .99501 |
| 1.784 | .24662 | 3.946 | .61207 | 6.108 | .82494 | 8.270 | .92591 | 10.432 | .97081 | 12.595 | .98850 |        |        |
| 2.054 | .28322 | 4.216 | .62894 | 6.378 | .83933 | 8.541 | .93260 | 10.703 | .97285 | 12.865 | .98926 |        |        |

K = 5 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.158 | .00863 | 2.526 | .37053 | 4.895 | .71722 | 7.263 | .88191 | 9.632  | .95700 | 12.000 | .98431 | 14.368 | .99450 |
| 0.421 | .02776 | 2.789 | .43314 | 5.158 | .73406 | 7.526 | .89931 | 9.895  | .96165 | 12.263 | .98673 | 14.632 | .99488 |
| 0.684 | .06806 | 3.053 | .46676 | 5.421 | .76783 | 7.789 | .90955 | 10.158 | .96753 | 12.526 | .98760 | 14.895 | .99557 |
| 0.947 | .08903 | 3.316 | .50605 | 5.684 | .78657 | 8.053 | .91939 | 10.421 | .96942 | 12.789 | .98818 |        |        |
| 1.211 | .14701 | 3.579 | .54586 | 5.947 | .81431 | 8.316 | .92447 | 10.684 | .97327 | 13.053 | .99023 |        |        |
| 1.474 | .18798 | 3.842 | .59975 | 6.211 | .82666 | 8.579 | .93546 | 10.947 | .97599 | 13.316 | .99168 |        |        |
| 1.737 | .23723 | 4.105 | .61393 | 6.474 | .84253 | 8.842 | .93871 | 11.211 | .97844 | 13.579 | .99204 |        |        |
| 2.000 | .27350 | 4.368 | .66022 | 6.737 | .85800 | 9.105 | .94744 | 11.474 | .98013 | 13.842 | .99328 |        |        |
| 2.263 | .34001 | 4.632 | .68894 | 7.000 | .87562 | 9.368 | .95240 | 11.737 | .98285 | 14.105 | .99397 |        |        |

K = 5 N = 39

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.103 | .00421 | 2.410 | .36152 | 4.718 | .69322 | 7.026 | .87905 | 9.333  | .95072 | 11.641 | .98221 | 13.949 | .99313 |
| 0.359 | .02866 | 2.667 | .40452 | 4.974 | .73222 | 7.282 | .88775 | 9.590  | .95777 | 11.897 | .98408 | 14.205 | .99420 |
| 0.615 | .06641 | 2.923 | .44791 | 5.231 | .74339 | 7.538 | .89696 | 9.846  | .96022 | 12.154 | .98578 | 14.462 | .99449 |
| 0.872 | .09330 | 3.179 | .47944 | 5.487 | .77514 | 7.795 | .90666 | 10.103 | .96610 | 12.410 | .98707 | 14.718 | .99527 |
| 1.128 | .12473 | 3.436 | .53614 | 5.744 | .79289 | 8.051 | .91911 | 10.359 | .96859 | 12.667 | .98883 |        |        |
| 1.385 | .17029 | 3.692 | .56273 | 6.000 | .81214 | 8.308 | .92330 | 10.615 | .97214 | 12.923 | .98961 |        |        |
| 1.641 | .21253 | 3.949 | .60935 | 6.256 | .82378 | 8.564 | .93355 | 10.872 | .97469 | 13.179 | .99096 |        |        |
| 1.897 | .27729 | 4.205 | .63245 | 6.513 | .84767 | 8.821 | .94065 | 11.128 | .97777 | 13.436 | .99166 |        |        |
| 2.154 | .29707 | 4.462 | .66238 | 6.769 | .85976 | 9.077 | .94689 | 11.385 | .97907 | 13.692 | .99244 |        |        |

K = 5 N = 40

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.    | .00084 | 2.250 | .32982 | 4.500 | .66940 | 6.750 | .85965 | 9.000  | .94257 | 11.250 | .97906 | 13.500 | .99180 |
| 0.250 | .01581 | 2.500 | .36282 | 4.750 | .70293 | 7.000 | .87421 | 9.250  | .95170 | 11.500 | .98030 | 13.750 | .99309 |
| 0.500 | .03576 | 2.750 | .41696 | 5.000 | .72953 | 7.250 | .88844 | 9.500  | .95623 | 11.750 | .98359 | 14.000 | .99350 |
| 0.750 | .07118 | 3.000 | .45291 | 5.250 | .74518 | 7.500 | .89358 | 9.750  | .95919 | 12.000 | .98487 | 14.250 | .99450 |
| 1.000 | .10265 | 3.250 | .51636 | 5.500 | .76590 | 7.750 | .90522 | 10.000 | .96277 | 12.250 | .98636 | 14.500 | .99487 |
| 1.250 | .15852 | 3.500 | .53499 | 5.750 | .79952 | 8.000 | .91542 | 10.250 | .96730 | 12.500 | .98730 | 14.750 | .99540 |
| 1.500 | .17499 | 3.750 | .57081 | 6.000 | .80860 | 8.250 | .92560 | 10.500 | .96896 | 12.750 | .98825 |        |        |
| 1.750 | .24084 | 4.000 | .59785 | 6.250 | .83318 | 8.500 | .92980 | 10.750 | .97400 | 13.000 | .98959 |        |        |
| 2.000 | .28956 | 4.250 | .64949 | 6.500 | .84121 | 8.750 | .93850 | 11.000 | .97652 | 13.250 | .99130 |        |        |

K = 5 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.098 | .00384 | 2.293 | .33806 | 4.488 | .66679 | 6.683 | .85952 | 8.878  | .93901 | 11.073 | .97727 | 13.268 | .99100 |
| 0.341 | .02429 | 2.537 | .38214 | 4.732 | .70483 | 6.927 | .86916 | 9.122  | .94722 | 11.317 | .97921 | 13.512 | .99235 |
| 0.585 | .04262 | 2.780 | .42455 | 4.976 | .71617 | 7.171 | .87950 | 9.366  | .95076 | 11.561 | .98102 | 13.756 | .99369 |
| 0.829 | .08595 | 3.024 | .45371 | 5.220 | .74983 | 7.415 | .88971 | 9.610  | .95743 | 11.805 | .98253 | 14.000 | .99355 |
| 1.073 | .11459 | 3.268 | .50795 | 5.463 | .76826 | 7.659 | .90434 | 9.854  | .96062 | 12.049 | .98491 | 14.244 | .99409 |
| 1.317 | .15779 | 3.512 | .53349 | 5.707 | .78934 | 7.902 | .90948 | 10.098 | .96457 | 12.293 | .98608 | 14.488 | .99464 |
| 1.561 | .19821 | 3.756 | .58136 | 5.951 | .80420 | 8.146 | .92193 | 10.341 | .96870 | 12.537 | .98817 | 14.732 | .99507 |
| 1.805 | .25896 | 4.000 | .60665 | 6.195 | .82792 | 8.390 | .92986 | 10.585 | .97278 | 12.780 | .98892 |        |        |
| 2.049 | .27646 | 4.244 | .63784 | 6.439 | .83959 | 8.634 | .93636 | 10.829 | .97403 | 13.024 | .99012 |        |        |

K = 5 N = 42

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.143 | .00716 | 2.286 | .32585 | 4.429 | .66458 | 6.571 | .84337 | 8.714  | .93571 | 10.857 | .97413 | 13.000 | .98993 |
| 0.381 | .02311 | 2.524 | .38601 | 4.667 | .68121 | 6.810 | .86239 | 8.952  | .94199 | 11.095 | .97767 | 13.238 | .99066 |
| 0.619 | .05747 | 2.762 | .41570 | 4.905 | .71722 | 7.048 | .87581 | 9.190  | .94962 | 11.333 | .97894 | 13.476 | .99192 |
| 0.857 | .07522 | 3.000 | .45399 | 5.143 | .73487 | 7.286 | .88770 | 9.429  | .95270 | 11.571 | .98106 | 13.714 | .99248 |
| 1.095 | .12506 | 3.238 | .49267 | 5.381 | .76650 | 7.524 | .89612 | 9.667  | .95857 | 11.810 | .98288 | 13.952 | .99345 |
| 1.333 | .16208 | 3.476 | .54300 | 5.619 | .78245 | 7.767 | .90892 | 9.905  | .96235 | 12.048 | .98526 | 14.190 | .99390 |
| 1.571 | .20533 | 3.714 | .55939 | 5.857 | .80106 | 8.000 | .91367 | 10.143 | .96584 | 12.286 | .98600 | 14.429 | .99451 |
| 1.810 | .23737 | 3.952 | .60568 | 6.095 | .81651 | 8.238 | .92468 | 10.381 | .96788 | 12.524 | .98781 | 14.667 | .99498 |
| 2.048 | .29776 | 4.190 | .63626 | 6.333 | .83735 | 8.476 | .92905 | 10.619 | .97218 | 12.767 | .98921 | 14.905 | .99572 |

K = 5 N = 43

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.140 | .00684 | 2.233 | .31632 | 4.326 | .65128 | 6.419 | .83413 | 8.512  | .93037 | 10.605 | .97113 | 12.698 | .98849 |
| 0.372 | .02219 | 2.465 | .37378 | 4.558 | .66885 | 6.651 | .85499 | 8.744  | .93694 | 10.837 | .97502 | 12.930 | .98923 |
| 0.605 | .05503 | 2.698 | .40470 | 4.791 | .70495 | 6.884 | .86785 | 8.977  | .94528 | 11.070 | .97646 | 13.163 | .99056 |
| 0.837 | .07232 | 2.930 | .44183 | 5.023 | .72498 | 7.116 | .88019 | 9.209  | .94817 | 11.302 | .97901 | 13.395 | .99125 |
| 1.070 | .12084 | 3.163 | .47994 | 5.256 | .75580 | 7.349 | .88700 | 9.442  | .95395 | 11.535 | .98079 | 13.628 | .99244 |
| 1.302 | .15574 | 3.395 | .53203 | 5.488 | .76992 | 7.581 | .90131 | 9.674  | .95798 | 11.767 | .98335 | 13.860 | .99306 |
| 1.535 | .19815 | 3.628 | .56628 | 5.721 | .78818 | 7.814 | .90567 | 9.907  | .96175 | 12.000 | .98405 | 14.092 | .99371 |
| 1.767 | .22980 | 3.860 | .59267 | 5.953 | .80589 | 8.047 | .91746 | 10.140 | .96442 | 12.233 | .98625 | 14.326 | .99438 |
| 2.000 | .28680 | 4.093 | .62215 | 6.186 | .82674 | 8.279 | .92391 | 10.372 | .96883 | 12.465 | .98751 | 14.558 | .99510 |

K = 5 N = 44

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.091 | .00334 | 2.364 | .34875 | 4.636 | .68017 | 6.909 | .86540 | 9.182  | .94759 | 11.455 | .98009 | 13.727 | .99256 |
| 0.318 | .02140 | 2.591 | .38888 | 4.864 | .71436 | 7.136 | .88113 | 9.409  | .95274 | 11.682 | .98246 | 13.955 | .99354 |
| 0.545 | .03752 | 2.818 | .41822 | 5.091 | .73365 | 7.364 | .88756 | 9.636  | .95670 | 11.909 | .98369 | 14.182 | .99385 |
| 0.773 | .07232 | 3.045 | .44183 | 5.318 | .75507 | 7.591 | .89989 | 9.864  | .96142 | 12.136 | .98506 | 14.409 | .99467 |
| 1.000 | .10254 | 3.273 | .49750 | 5.545 | .76843 | 7.818 | .90918 | 10.091 | .96330 | 12.364 | .98629 | 14.636 | .99490 |
| 1.227 | .14127 | 3.500 | .54328 | 5.773 | .79538 | 8.045 | .91736 | 10.318 | .96814 | 12.591 | .98815 | 14.864 | .99531 |
| 1.455 | .17768 | 3.727 | .56651 | 6.000 | .80921 | 8.273 | .92234 | 10.545 | .97104 | 12.818 | .98868 |        |        |
| 1.682 | .23416 | 3.955 | .59684 | 6.227 | .83188 | 8.500 | .93214 | 10.773 | .97375 | 13.045 | .99007 |        |        |
| 1.909 | .25151 | 4.182 | .62813 | 6.455 | .84232 | 8.727 | .93570 | 11.000 | .97579 | 13.273 | .99120 |        |        |
| 2.136 | .30932 | 4.409 | .66839 | 6.682 | .85351 | 8.955 | .94395 | 11.227 | .97876 | 13.500 | .99215 |        |        |

K = 5 N = 45

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00067 | 2.222 | .31177 | 4.444 | .66730 | 6.667 | .85061 | 8.889  | .94010 | 11.111 | .97667 | 13.333 | .99114 |
| 0.222  | .01271 | 2.444 | .36137 | 4.667 | .68384 | 6.889 | .86491 | 9.111  | .94640 | 11.333 | .97821 | 13.556 | .99200 |
| 0.444  | .02896 | 2.667 | .39476 | 4.889 | .70605 | 7.111 | .87757 | 9.333  | .94876 | 11.556 | .98044 | 13.778 | .99267 |
| 0.667  | .05819 | 2.889 | .45456 | 5.111 | .74258 | 7.333 | .89044 | 9.556  | .95609 | 11.778 | .98333 | 14.000 | .99337 |
| 0.889  | .08448 | 3.111 | .47239 | 5.333 | .75253 | 7.556 | .89572 | 9.778  | .95983 | 12.000 | .98410 | 14.222 | .99389 |
| 1.111  | .13174 | 3.333 | .50711 | 5.556 | .77997 | 7.778 | .90697 | 10.000 | .96366 | 12.222 | .98630 | 14.444 | .99470 |
| 1.333  | .14589 | 3.556 | .53361 | 5.778 | .78923 | 8.000 | .91234 | 10.222 | .96552 | 12.444 | .98704 | 14.667 | .99486 |
| 1.556  | .20311 | 3.778 | .58507 | 6.000 | .81045 | 8.222 | .92464 | 10.444 | .97060 | 12.667 | .98845 | 14.889 | .99562 |
| 1.778  | .24598 | 4.000 | .60520 | 6.222 | .82750 | 8.444 | .93077 | 10.667 | .97269 | 12.889 | .98945 |        |        |
| 2.000  | .28190 | 4.222 | .63960 | 6.444 | .84444 | 8.667 | .93498 | 10.889 | .97511 | 13.111 | .99049 |        |        |

K = 5 N = 46

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.087 | .00308 | 2.261 | .33040 | 4.435 | .65497 | 6.609 | .84721 | 8.783  | .93759 | 10.957 | .97500 | 13.130 | .99012 |
| 0.304 | .01963 | 2.478 | .36940 | 4.652 | .69038 | 6.826 | .86488 | 9.000  | .94315 | 11.174 | .98230 | 13.348 | .99165 |
| 0.522 | .03475 | 2.696 | .39675 | 4.870 | .71005 | 7.043 | .87116 | 9.217  | .94885 | 11.391 | .97957 | 13.565 | .99198 |
| 0.739 | .07038 | 2.913 | .44813 | 5.087 | .72381 | 7.261 | .88681 | 9.435  | .95468 | 11.609 | .98168 | 13.782 | .99290 |
| 0.957 | .09496 | 3.130 | .47263 | 5.304 | .74880 | 7.478 | .89556 | 9.652  | .95648 | 11.826 | .98298 | 14.000 | .99337 |
| 1.174 | .13174 | 3.348 | .51881 | 5.522 | .77513 | 7.696 | .90482 | 9.870  | .96140 | 12.043 | .98520 | 14.217 | .99392 |
| 1.391 | .16658 | 3.565 | .54360 | 5.739 | .78666 | 7.913 | .90863 | 10.087 | .96438 | 12.261 | .98580 | 14.435 | .99448 |
| 1.609 | .21873 | 3.783 | .57661 | 5.957 | .81166 | 8.130 | .91955 | 10.304 | .96720 | 12.478 | .98730 | 14.652 | .99521 |
| 1.826 | .23535 | 4.000 | .60409 | 6.174 | .82283 | 8.348 | .92423 | 10.522 | .96949 | 12.696 | .98831 |        |        |
| 2.043 | .29059 | 4.217 | .64316 | 6.391 | .83496 | 8.565 | .93325 | 10.739 | .97318 | 12.913 | .98834 |        |        |

K = 5 N = 47

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.128 | .00578 | 2.255 | .33508 | 4.383 | .65741 | 6.511 | .84579 | 8.638  | .93532 | 10.766 | .97411 | 12.894 | .98920 |
| 0.340 | .01883 | 2.468 | .36257 | 4.596 | .67613 | 6.723 | .85565 | 8.851  | .94044 | 10.979 | .97513 | 13.106 | .99004 |
| 0.553 | .04722 | 2.681 | .39823 | 4.809 | .70959 | 6.936 | .87140 | 9.064  | .94533 | 11.191 | .97803 | 13.319 | .99136 |
| 0.766 | .06208 | 2.894 | .43476 | 5.021 | .72647 | 7.149 | .87717 | 9.277  | .94834 | 11.404 | .98025 | 13.532 | .99182 |
| 0.979 | .10430 | 3.106 | .48314 | 5.234 | .74671 | 7.362 | .89098 | 9.489  | .95449 | 11.617 | .98145 | 13.745 | .99284 |
| 1.191 | .13593 | 3.319 | .49880 | 5.447 | .76404 | 7.574 | .89671 | 9.702  | .95735 | 11.830 | .98265 | 13.957 | .99334 |
| 1.404 | .17344 | 3.532 | .54425 | 5.660 | .78731 | 7.787 | .90515 | 9.915  | .96251 | 12.043 | .98476 | 14.170 | .99397 |
| 1.617 | .20159 | 3.745 | .57459 | 5.872 | .79431 | 8.000 | .91330 | 10.128 | .96439 | 12.255 | .98572 | 14.383 | .99438 |
| 1.830 | .25521 | 3.957 | .60316 | 6.085 | .81624 | 8.213 | .92353 | 10.340 | .96756 | 12.468 | .98738 | 14.596 | .99493 |
| 2.043 | .28049 | 4.170 | .62020 | 6.298 | .83176 | 8.426 | .92743 | 10.553 | .97028 | 12.681 | .98817 | 14.809 | .99522 |

K = 5 N = 48

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.125 | .00555 | 2.417 | .35343 | 4.708 | .69927 | 7.000 | .86853 | 9.292  | .95025 | 11.583 | .98058 | 13.875 | .99309 |
| 0.333 | .01415 | 2.625 | .38807 | 4.917 | .71452 | 7.208 | .88304 | 9.500  | .95348 | 11.792 | .98277 | 14.083 | .99343 |
| 0.542 | .04561 | 2.833 | .42401 | 5.125 | .73436 | 7.417 | .89081 | 9.708  | .95903 | 12.000 | .98389 | 14.292 | .99411 |
| 0.750 | .05890 | 3.042 | .47351 | 5.333 | .75356 | 7.625 | .89901 | 9.917  | .96111 | 12.208 | .98585 | 14.500 | .99451 |
| 0.958 | .10104 | 3.250 | .48745 | 5.542 | .77676 | 7.833 | .90741 | 10.125 | .96477 | 12.417 | .98685 | 14.708 | .99514 |
| 1.167 | .13109 | 3.458 | .53278 | 5.750 | .78494 | 8.042 | .91815 | 10.333 | .96743 | 12.625 | .98794 |        |        |
| 1.375 | .16785 | 3.667 | .56210 | 5.958 | .80844 | 8.250 | .92204 | 10.542 | .97133 | 12.833 | .98908 |        |        |
| 1.583 | .19560 | 3.875 | .59119 | 6.167 | .82337 | 8.458 | .92977 | 10.750 | .97244 | 13.042 | .99034 |        |        |
| 1.792 | .24801 | 4.083 | .60892 | 6.375 | .83776 | 8.667 | .93515 | 10.958 | .97581 | 13.250 | .99065 |        |        |
| 2.000 | .27275 | 4.292 | .64403 | 6.583 | .84606 | 8.875 | .94031 | 11.167 | .97784 | 13.458 | .99174 |        |        |
| 2.208 | .32515 | 4.500 | .66665 | 6.792 | .86318 | 9.083 | .94400 | 11.375 | .97937 | 13.667 | .99242 |        |        |

K = 5 N = 49

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.082 | .00272 | 2.327 | .34001 | 4.571 | .67714 | 6.816 | .86248 | 9.061  | .94305 | 11.306 | .97909 | 13.551 | .99172 |
| 0.286 | .01754 | 2.531 | .36716 | 4.776 | .69987 | 7.020 | .87370 | 9.265  | .94970 | 11.510 | .97993 | 13.755 | .99273 |
| 0.490 | .03096 | 2.735 | .41748 | 4.980 | .71437 | 7.224 | .88361 | 9.469  | .95371 | 11.714 | .98210 | 13.959 | .99311 |
| 0.694 | .06350 | 2.939 | .44145 | 5.184 | .74333 | 7.429 | .89960 | 9.673  | .95754 | 11.918 | .98389 | 14.163 | .99394 |
| 0.898 | .08576 | 3.143 | .48572 | 5.388 | .75836 | 7.633 | .90197 | 9.878  | .96042 | 12.122 | .98547 | 14.367 | .99450 |
| 1.102 | .11902 | 3.347 | .50848 | 5.592 | .78348 | 7.837 | .90661 | 10.082 | .96478 | 12.327 | .98620 | 14.571 | .99487 |
| 1.306 | .15065 | 3.551 | .53840 | 5.796 | .79523 | 8.041 | .91715 | 10.286 | .96677 | 12.531 | .98782 | 14.776 | .99523 |
| 1.510 | .20015 | 3.755 | .56933 | 6.000 | .80796 | 8.245 | .92192 | 10.490 | .97038 | 12.735 | .98836 |        |        |
| 1.714 | .21545 | 3.959 | .60967 | 6.204 | .82157 | 8.449 | .92867 | 10.694 | .97224 | 12.939 | .98976 |        |        |
| 1.918 | .26228 | 4.163 | .62167 | 6.408 | .84001 | 8.653 | .93411 | 10.898 | .97434 | 13.143 | .99019 |        |        |
| 2.122 | .30321 | 4.367 | .65703 | 6.612 | .84649 | 8.857 | .94057 | 11.102 | .97625 | 13.347 | .99092 |        |        |

K = 5 N = 50

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00054 | 2.200 | .31563 | 4.400 | .64976 | 6.600 | .85198 | 8.800  | .93875 | 11.000 | .97640 | 13.200 | .99023 |
| 0.200  | .01044 | 2.400 | .34642 | 4.600 | .68787 | 6.800 | .85818 | 9.000  | .94395 | 11.200 | .97757 | 13.400 | .99154 |
| 0.400  | .02393 | 2.600 | .40220 | 4.800 | .69835 | 7.000 | .87168 | 9.200  | .94648 | 11.400 | .97977 | 13.600 | .99240 |
| 0.600  | .04844 | 2.800 | .41902 | 5.000 | .72763 | 7.200 | .87821 | 9.400  | .95350 | 11.600 | .98129 | 13.800 | .99280 |
| 0.800  | .07072 | 3.000 | .45214 | 5.200 | .73773 | 7.400 | .89339 | 9.600  | .95648 | 11.800 | .98299 | 14.000 | .99323 |
| 1.000  | .11119 | 3.200 | .47744 | 5.400 | .76092 | 7.600 | .90102 | 9.800  | .95995 | 12.000 | .98464 | 14.200 | .99362 |
| 1.200  | .12342 | 3.400 | .52782 | 5.600 | .77979 | 7.800 | .90640 | 10.000 | .96223 | 12.200 | .98548 | 14.400 | .99432 |
| 1.400  | .17345 | 3.600 | .54768 | 5.800 | .79876 | 8.000 | .91300 | 10.200 | .96444 | 12.400 | .98652 | 14.600 | .99508 |
| 1.600  | .21133 | 3.800 | .58199 | 6.000 | .80573 | 8.200 | .92104 | 10.400 | .96772 | 12.600 | .98776 |        |        |
| 1.800  | .24340 | 4.000 | .60994 | 6.200 | .82216 | 8.400 | .92410 | 10.600 | .97200 | 12.800 | .98860 |        |        |
| 2.000  | .27038 | 4.200 | .62682 | 6.400 | .83685 | 8.600 | .93377 | 10.800 | .97311 | 13.000 | .98993 |        |        |

K = 5 N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.078 | .00252 | 2.235 | .32377 | 4.392 | .65511 | 6.549 | .84806 | 8.706  | .93468 | 10.863 | .97496 | 13.020 | .98970 |
| 0.275 | .01629 | 2.431 | .34919 | 4.588 | .67877 | 6.745 | .85991 | 8.902  | .94137 | 11.059 | .97590 | 13.216 | .99090 |
| 0.471 | .02887 | 2.627 | .39733 | 4.784 | .69538 | 6.941 | .86992 | 9.098  | .94546 | 11.255 | .97820 | 13.412 | .99135 |
| 0.667 | .05931 | 2.824 | .42052 | 4.980 | .72375 | 7.137 | .87462 | 9.294  | .94928 | 11.451 | .97980 | 13.608 | .99228 |
| 0.863 | .07995 | 3.020 | .46462 | 5.176 | .73823 | 7.333 | .88799 | 9.490  | .95251 | 11.647 | .98150 | 13.804 | .99286 |
| 1.059 | .11161 | 3.216 | .48833 | 5.373 | .76341 | 7.529 | .89371 | 9.686  | .95765 | 11.843 | .98269 | 14.000 | .99336 |
| 1.255 | .14188 | 3.412 | .51854 | 5.569 | .77571 | 7.725 | .90494 | 9.882  | .96019 | 12.039 | .98476 | 14.196 | .99373 |
| 1.451 | .18865 | 3.608 | .54779 | 5.765 | .78917 | 7.922 | .91039 | 10.078 | .96486 | 12.235 | .98557 | 14.392 | .99439 |
| 1.647 | .20257 | 3.804 | .58684 | 5.961 | .80302 | 8.118 | .91751 | 10.275 | .96674 | 12.431 | .98709 | 14.588 | .99471 |
| 1.843 | .25214 | 4.000 | .59876 | 6.157 | .82210 | 8.314 | .92473 | 10.471 | .96947 | 12.627 | .98784 | 14.784 | .99531 |
| 2.039 | .28807 | 4.196 | .63484 | 6.353 | .83030 | 8.510 | .93230 | 10.667 | .97169 | 12.824 | .98876 |        |        |

K = 5 N = 52

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.115 | .00477 | 2.231 | .31847 | 4.346 | .65581 | 6.462 | .83805 | 8.577  | .93275 | 10.692 | .97151 | 12.808 | .98898 |
| 0.308 | .01563 | 2.423 | .35147 | 4.538 | .67313 | 6.654 | .85424 | 8.769  | .93654 | 10.885 | .97464 | 13.000 | .98863 |
| 0.500 | .03949 | 2.615 | .38565 | 4.731 | .69432 | 6.846 | .86119 | 8.962  | .94339 | 11.077 | .97608 | 13.192 | .99058 |
| 0.692 | .05210 | 2.808 | .43154 | 4.923 | .71288 | 7.038 | .87118 | 9.154  | .94592 | 11.269 | .97861 | 13.385 | .99109 |
| 0.885 | .08829 | 3.000 | .44634 | 5.115 | .73778 | 7.231 | .88101 | 9.346  | .95023 | 11.462 | .97981 | 13.577 | .99215 |
| 1.077 | .11558 | 3.192 | .49020 | 5.308 | .74549 | 7.423 | .89325 | 9.538  | .95390 | 11.654 | .98137 | 13.769 | .99251 |
| 1.269 | .14836 | 3.385 | .51973 | 5.500 | .76956 | 7.615 | .89830 | 9.731  | .95922 | 11.846 | .98271 | 13.962 | .99314 |
| 1.462 | .17320 | 3.577 | .54791 | 5.692 | .78664 | 7.808 | .90808 | 9.923  | .96068 | 12.038 | .98475 | 14.154 | .99363 |
| 1.654 | .22095 | 3.769 | .56493 | 5.885 | .80233 | 8.000 | .91448 | 10.115 | .96483 | 12.231 | .98564 | 14.346 | .99434 |
| 1.846 | .24369 | 3.962 | .60233 | 6.077 | .81329 | 8.192 | .92074 | 10.308 | .96797 | 12.423 | .98708 | 14.538 | .99461 |
| 2.038 | .29316 | 4.154 | .62154 | 6.269 | .83145 | 8.385 | .92473 | 10.500 | .96974 | 12.615 | .98794 | 14.731 | .99520 |

K = 5 N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.113 | .00460 | 2.377 | .34294 | 4.642 | .68276 | 6.906 | .86453 | 9.170  | .94677 | 11.434 | .97962 | 13.698 | .99243 |
| 0.302 | .01512 | 2.566 | .37654 | 4.830 | .70285 | 7.094 | .87456 | 9.358  | .95037 | 11.623 | .98133 | 13.887 | .99266 |
| 0.491 | .03810 | 2.755 | .42314 | 5.019 | .72759 | 7.283 | .88746 | 9.547  | .95574 | 11.811 | .98329 | 14.075 | .99380 |
| 0.679 | .05042 | 2.943 | .43654 | 5.208 | .73630 | 7.472 | .89228 | 9.736  | .95730 | 12.000 | .98380 | 14.266 | .99397 |
| 0.868 | .08572 | 3.132 | .48015 | 5.396 | .76167 | 7.660 | .90186 | 9.925  | .96198 | 12.189 | .98554 | 14.453 | .99459 |
| 1.057 | .11180 | 3.321 | .50876 | 5.585 | .77817 | 7.849 | .90851 | 10.113 | .96487 | 12.377 | .98660 | 14.642 | .99499 |
| 1.245 | .14392 | 3.509 | .53725 | 5.774 | .79412 | 8.038 | .91502 | 10.302 | .96704 | 12.566 | .98769 | 14.830 | .99536 |
| 1.434 | .16839 | 3.698 | .55477 | 5.962 | .80362 | 8.226 | .91970 | 10.491 | .96879 | 12.755 | .98825 |        |        |
| 1.623 | .21508 | 3.887 | .59196 | 6.151 | .82298 | 8.415 | .92779 | 10.679 | .97201 | 12.943 | .98937 |        |        |
| 1.811 | .23735 | 4.075 | .61265 | 6.340 | .82915 | 8.604 | .93196 | 10.868 | .97364 | 13.132 | .99002 |        |        |
| 2.000 | .28502 | 4.264 | .64610 | 6.528 | .84594 | 8.792 | .93919 | 11.057 | .97653 | 13.321 | .99107 |        |        |
| 2.189 | .31083 | 4.453 | .66198 | 6.717 | .85480 | 8.981 | .94194 | 11.245 | .97798 | 13.509 | .99171 |        |        |

K = 5 N = 54

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.074 | .00226 | 2.296 | .32439 | 4.519 | .66302 | 6.741 | .85411 | 8.963  | .94137 | 11.185 | .97724 | 13.407 | .99125 |
| 0.259 | .01467 | 2.481 | .37120 | 4.704 | .69315 | 6.926 | .86873 | 9.148  | .94719 | 11.370 | .97965 | 13.592 | .99214 |
| 0.444 | .02599 | 2.667 | .39390 | 4.889 | .70893 | 7.111 | .87435 | 9.333  | .94989 | 11.556 | .98046 | 13.778 | .99262 |
| 0.630 | .05368 | 2.852 | .43581 | 5.074 | .73567 | 7.296 | .88696 | 9.519  | .95485 | 11.741 | .98260 | 13.963 | .99324 |
| 0.815 | .07277 | 3.037 | .45775 | 5.259 | .74835 | 7.481 | .89277 | 9.704  | .95739 | 11.926 | .98328 | 14.148 | .99364 |
| 1.000 | .10162 | 3.222 | .48677 | 5.444 | .76220 | 7.667 | .90102 | 9.889  | .96032 | 12.111 | .98443 | 14.333 | .99417 |
| 1.185 | .12928 | 3.407 | .51685 | 5.630 | .77710 | 7.852 | .90789 | 10.074 | .96300 | 12.296 | .98567 | 14.519 | .99454 |
| 1.370 | .17293 | 3.593 | .55650 | 5.815 | .79765 | 8.037 | .91603 | 10.259 | .96696 | 12.481 | .98724 | 14.704 | .99509 |
| 1.556 | .18649 | 3.778 | .56844 | 6.000 | .80496 | 8.222 | .91909 | 10.444 | .96815 | 12.667 | .98784 |        |        |
| 1.741 | .23302 | 3.963 | .60407 | 6.185 | .82311 | 8.407 | .92753 | 10.630 | .97122 | 12.852 | .98918 |        |        |
| 1.926 | .24571 | 4.148 | .62448 | 6.370 | .83593 | 8.593 | .93266 | 10.815 | .97378 | 13.037 | .99007 |        |        |
| 2.111 | .29939 | 4.333 | .64785 | 6.556 | .84729 | 8.778 | .93762 | 11.000 | .97611 | 13.222 | .99068 |        |        |

K = 5 N = 55

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00045 | 2.182 | .30602 | 4.364 | .64727 | 6.545 | .84177 | 8.727  | .93671 | 10.909 | .97427 | 13.091 | .98987 |
| 0.182  | .00873 | 2.364 | .35777 | 4.545 | .67759 | 6.727 | .85941 | 8.909  | .94127 | 11.091 | .97641 | 13.273 | .99112 |
| 0.364  | .02011 | 2.545 | .37352 | 4.727 | .68819 | 6.909 | .86836 | 9.091  | .94430 | 11.273 | .97795 | 13.455 | .99146 |
| 0.545  | .04095 | 2.727 | .40480 | 4.909 | .71266 | 7.091 | .87478 | 9.273  | .94721 | 11.455 | .97980 | 13.636 | .99204 |
| 0.727  | .06006 | 2.909 | .42908 | 5.091 | .73276 | 7.273 | .88273 | 9.455  | .95162 | 11.636 | .98103 | 13.818 | .99257 |
| 0.909  | .09507 | 3.091 | .47734 | 5.273 | .75318 | 7.455 | .89236 | 9.636  | .95742 | 11.818 | .98301 | 14.000 | .99346 |
| 1.091  | .10574 | 3.273 | .49662 | 5.455 | .76072 | 7.636 | .89608 | 9.818  | .95888 | 12.000 | .98349 | 14.182 | .99374 |
| 1.273  | .14977 | 3.455 | .53024 | 5.636 | .77876 | 7.818 | .90796 | 10.000 | .96340 | 12.182 | .98551 | 14.364 | .99429 |
| 1.455  | .18339 | 3.636 | .55786 | 5.818 | .79502 | 8.000 | .91415 | 10.182 | .96505 | 12.364 | .98684 | 14.545 | .99473 |
| 1.636  | .21210 | 3.818 | .57471 | 6.000 | .81194 | 8.182 | .92068 | 10.364 | .96814 | 12.545 | .98762 | 14.727 | .99507 |
| 1.818  | .23648 | 4.000 | .59782 | 6.182 | .81889 | 8.364 | .92386 | 10.545 | .97028 | 12.727 | .98815 |        |        |
| 2.000  | .27771 | 4.182 | .63655 | 6.364 | .83425 | 8.545 | .93283 | 10.727 | .97276 | 12.909 | .98918 |        |        |

K = 5 N = 56

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.071 | .00211 | 2.214 | .30927 | 4.357 | .64506 | 6.500 | .83848 | 8.643  | .93211 | 10.786 | .97262 | 12.929 | .98906 |
| 0.250 | .01369 | 2.393 | .35410 | 4.536 | .67448 | 6.679 | .85395 | 8.821  | .93872 | 10.964 | .97566 | 13.107 | .99013 |
| 0.429 | .02436 | 2.571 | .37589 | 4.714 | .68968 | 6.857 | .86056 | 9.000  | .94200 | 11.143 | .97669 | 13.286 | .99064 |
| 0.607 | .05040 | 2.750 | .41754 | 4.893 | .71629 | 7.036 | .87325 | 9.179  | .94800 | 11.321 | .97866 | 13.464 | .99162 |
| 0.786 | .06823 | 2.929 | .44010 | 5.071 | .72936 | 7.214 | .88019 | 9.357  | .95063 | 11.500 | .98003 | 13.643 | .99212 |
| 0.964 | .09573 | 3.107 | .46916 | 5.250 | .74376 | 7.393 | .88875 | 9.536  | .95423 | 11.679 | .98142 | 13.821 | .99276 |
| 1.143 | .12225 | 3.286 | .49769 | 5.429 | .75878 | 7.571 | .89735 | 9.714  | .95725 | 11.857 | .98283 | 14.000 | .99320 |
| 1.321 | .16363 | 3.464 | .53604 | 5.607 | .78067 | 7.750 | .90656 | 9.893  | .96168 | 12.036 | .98464 | 14.179 | .99391 |
| 1.500 | .17608 | 3.643 | .54783 | 5.786 | .78857 | 7.929 | .90950 | 10.071 | .96297 | 12.214 | .98530 | 14.357 | .99410 |
| 1.679 | .22064 | 3.821 | .58380 | 5.964 | .80822 | 8.107 | .91793 | 10.250 | .96618 | 12.393 | .98678 | 14.536 | .99478 |
| 1.857 | .25312 | 4.000 | .60421 | 6.143 | .82154 | 8.286 | .92310 | 10.429 | .96849 | 12.571 | .98773 | 14.714 | .99520 |
| 2.036 | .28575 | 4.179 | .62821 | 6.321 | .83292 | 8.464 | .92813 | 10.607 | .97096 | 12.750 | .98845 |        |        |

K = 5 N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.105 | .00400 | 2.386 | .34388 | 4.667 | .69007 | 6.947 | .86654 | 9.228  | .94846 | 11.509 | .98037 | 13.789 | .99276 |
| 0.281 | .01319 | 2.561 | .38709 | 4.842 | .69826 | 7.123 | .87800 | 9.404  | .95256 | 11.684 | .98191 | 13.965 | .99317 |
| 0.456 | .03351 | 2.737 | .40098 | 5.018 | .72379 | 7.298 | .88558 | 9.579  | .95496 | 11.860 | .98287 | 14.140 | .99381 |
| 0.632 | .06435 | 2.912 | .44287 | 5.193 | .76195 | 7.474 | .89309 | 9.754  | .95733 | 12.035 | .98433 | 14.316 | .99405 |
| 0.807 | .07568 | 3.088 | .47125 | 5.368 | .75885 | 7.649 | .89801 | 9.930  | .96159 | 12.211 | .98510 | 14.491 | .99454 |
| 0.982 | .09946 | 3.263 | .49864 | 5.544 | .77061 | 7.825 | .90779 | 10.105 | .96355 | 12.386 | .98671 | 14.667 | .99487 |
| 1.158 | .12830 | 3.439 | .51535 | 5.719 | .79064 | 8.000 | .91248 | 10.281 | .96708 | 12.561 | .98778 | 14.842 | .99528 |
| 1.333 | .15034 | 3.614 | .52528 | 5.895 | .79787 | 8.175 | .92097 | 10.456 | .96875 | 12.737 | .98825 |        |        |
| 1.509 | .19301 | 3.789 | .57154 | 6.070 | .81599 | 8.351 | .92415 | 10.632 | .97093 | 12.912 | .98903 |        |        |
| 1.684 | .21351 | 3.965 | .60591 | 6.246 | .82396 | 8.526 | .92960 | 10.807 | .97285 | 13.088 | .99013 |        |        |
| 1.860 | .25838 | 4.140 | .62331 | 6.421 | .83525 | 8.702 | .93424 | 10.982 | .97573 | 13.263 | .99055 |        |        |
| 2.035 | .28163 | 4.316 | .64494 | 6.596 | .84650 | 8.877 | .94107 | 11.158 | .97672 | 13.439 | .99151 |        |        |
| 2.211 | .31207 | 4.491 | .66421 | 6.772 | .86067 | 9.053 | .94299 | 11.333 | .97907 | 13.614 | .99251 |        |        |

K = 5 N = 58

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.103 | .00387 | 2.345 | .33614 | 4.536 | .68043 | 6.828 | .86013 | 9.069  | .94503 | 11.310 | .97858 | 13.552 | .99185 |
| 0.278 | .01278 | 2.517 | .37976 | 4.759 | .68945 | 7.000 | .87136 | 9.241  | .94885 | 11.483 | .98019 | 13.724 | .99229 |
| 0.448 | .03243 | 2.690 | .39252 | 4.931 | .71604 | 7.172 | .87916 | 9.414  | .95169 | 11.655 | .98102 | 13.897 | .99305 |
| 0.621 | .06302 | 2.862 | .43408 | 5.103 | .73363 | 7.345 | .88688 | 9.586  | .95403 | 11.828 | .98268 | 14.069 | .99331 |
| 0.793 | .07362 | 3.034 | .46164 | 5.276 | .75071 | 7.517 | .89247 | 9.759  | .95836 | 12.000 | .98364 | 14.241 | .99393 |
| 0.966 | .09645 | 3.207 | .48919 | 5.448 | .76112 | 7.690 | .90229 | 9.931  | .96054 | 12.172 | .98522 | 14.414 | .99427 |
| 1.138 | .12472 | 3.379 | .50626 | 5.621 | .78218 | 7.862 | .90735 | 10.103 | .96447 | 12.345 | .98615 | 14.586 | .99471 |
| 1.310 | .14643 | 3.552 | .52490 | 5.793 | .78899 | 8.034 | .91621 | 10.276 | .96641 | 12.517 | .98722 | 14.759 | .99512 |
| 1.483 | .18818 | 3.724 | .56332 | 5.966 | .80760 | 8.207 | .91960 | 10.448 | .96868 | 12.690 | .98806 |        |        |
| 1.655 | .20826 | 3.897 | .59690 | 6.138 | .81732 | 8.379 | .92558 | 10.621 | .97102 | 12.862 | .98934 |        |        |
| 1.828 | .25164 | 4.069 | .61305 | 6.310 | .82833 | 8.552 | .93012 | 10.793 | .97381 | 13.034 | .98962 |        |        |
| 2.000 | .27520 | 4.241 | .63426 | 6.483 | .83974 | 8.724 | .93700 | 10.966 | .97455 | 13.207 | .99061 |        |        |
| 2.172 | .30486 | 4.414 | .65477 | 6.655 | .85449 | 8.897 | .93901 | 11.138 | .97705 | 13.379 | .99126 |        |        |

K = 5 N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.068 | .00190 | 2.271 | .33177 | 4.475 | .66190 | 6.678 | .85458 | 8.881  | .93952 | 11.085 | .97569 | 13.288 | .99064 |
| 0.243 | .01244 | 2.441 | .35297 | 4.644 | .68961 | 6.847 | .86130 | 9.051  | .94330 | 11.254 | .97746 | 13.458 | .99151 |
| 0.407 | .02212 | 2.610 | .39254 | 4.814 | .70288 | 7.017 | .87087 | 9.220  | .94679 | 11.424 | .97970 | 13.627 | .99184 |
| 0.576 | .04597 | 2.780 | .41349 | 4.983 | .71750 | 7.186 | .87906 | 9.390  | .95192 | 11.593 | .98269 |        |        |
| 0.746 | .06252 | 2.949 | .44134 | 5.153 | .73331 | 7.356 | .88875 | 9.559  | .95349 | 11.763 | .98251 | 13.966 | .99174 |
| 0.915 | .08774 | 3.119 | .47028 | 5.322 | .75540 | 7.525 | .89234 | 9.729  | .95753 | 11.932 | .98382 | 14.136 | .99372 |
| 1.085 | .11213 | 3.288 | .50876 | 5.492 | .76333 | 7.695 | .90244 | 9.898  | .96090 | 12.102 | .98471 | 14.305 | .99403 |
| 1.254 | .15084 | 3.458 | .52047 | 5.661 | .78316 | 7.864 | .90863 | 10.068 | .96405 | 12.271 | .98555 | 14.475 | .99458 |
| 1.424 | .16291 | 3.627 | .55574 | 5.831 | .79723 | 8.034 | .91467 | 10.237 | .96564 | 12.441 | .98692 | 14.644 | .99485 |
| 1.593 | .20482 | 3.797 | .57607 | 6.000 | .80976 | 8.203 | .91925 | 10.407 | .96895 | 12.610 | .98765 | 14.814 | .99537 |
| 1.763 | .23456 | 3.966 | .59960 | 6.169 | .81724 | 8.373 | .92653 | 10.576 | .97009 | 12.780 | .98876 |        |        |
| 1.932 | .26537 | 4.136 | .61509 | 6.339 | .83373 | 8.542 | .92994 | 10.746 | .97307 | 12.949 | .98924 |        |        |
| 2.102 | .28835 | 4.305 | .64573 | 6.508 | .84019 | 8.712 | .93628 | 10.915 | .97405 | 13.119 | .99006 |        |        |

K = 5 N = 60

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00038 | 2.167 | .31991 | 4.333 | .64143 | 6.500 | .84132 | 8.667  | .93258 | 10.833 | .97383 | 13.000 | .98948 |
| 0.167  | .00740 | 2.333 | .33460 | 4.500 | .66662 | 6.667 | .85042 | 8.833  | .93992 | 11.000 | .97452 | 13.167 | .99033 |
| 0.333  | .01713 | 2.500 | .36398 | 4.667 | .68748 | 6.833 | .86146 | 9.000  | .94174 | 11.167 | .97736 | 13.333 | .99100 |
| 0.500  | .03507 | 2.667 | .38694 | 4.833 | .70883 | 7.000 | .86576 | 9.167  | .94754 | 11.333 | .97924 | 13.500 | .99153 |
| 0.667  | .05163 | 2.833 | .43296 | 5.000 | .71676 | 7.167 | .87963 | 9.333  | .94969 | 11.500 | .98076 | 13.667 | .99203 |
| 0.833  | .08220 | 3.000 | .45149 | 5.167 | .73594 | 7.333 | .88692 | 9.500  | .95373 | 11.667 | .98158 | 13.833 | .99295 |
| 1.000  | .09158 | 3.167 | .48403 | 5.333 | .75336 | 7.500 | .89468 | 9.667  | .95652 | 11.833 | .98264 | 14.000 | .99320 |
| 1.167  | .13058 | 3.333 | .51098 | 5.500 | .77163 | 7.667 | .89848 | 9.833  | .95985 | 12.000 | .98364 | 14.167 | .99383 |
| 1.333  | .16056 | 3.500 | .52754 | 5.667 | .77917 | 7.833 | .90929 | 10.000 | .96188 | 12.167 | .98550 | 14.333 | .99411 |
| 1.500  | .18636 | 3.667 | .55042 | 5.833 | .78600 | 8.000 | .91403 | 10.167 | .96479 | 12.333 | .98602 | 14.500 | .99457 |
| 1.667  | .20843 | 3.833 | .58907 | 6.000 | .80430 | 8.167 | .91965 | 10.333 | .96689 | 12.500 | .98691 | 14.667 | .99500 |
| 1.833  | .24602 | 4.000 | .59985 | 6.167 | .82397 | 8.333 | .92342 | 10.500 | .96943 | 12.667 | .98772 | 14.833 | .99538 |
| 2.000  | .27202 | 4.167 | .63057 | 6.333 | .83402 | 8.500 | .92704 | 10.667 | .97109 | 12.833 | .98906 |        |        |

K = 5 N = 61

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.066 | .00179 | 2.197 | .31719 | 4.328 | .64378 | 6.459 | .84082 | 8.590  | .93168 | 10.721 | .97181 | 12.852 | .98872 |
| 0.230 | .01167 | 2.361 | .33757 | 4.492 | .67122 | 6.623 | .84811 | 8.754  | .93616 | 10.885 | .97377 | 13.016 | .98982 |
| 0.393 | .02083 | 2.525 | .37673 | 4.656 | .68675 | 6.787 | .85792 | 8.918  | .93998 | 11.049 | .97628 | 13.180 | .99011 |
| 0.557 | .04336 | 2.689 | .39803 | 4.820 | .69977 | 6.951 | .86773 | 9.082  | .94560 | 11.213 | .97721 | 13.344 | .99115 |
| 0.721 | .05890 | 2.852 | .42575 | 4.984 | .71559 | 7.115 | .87841 | 9.246  | .94728 | 11.377 | .97932 | 13.508 | .99181 |
| 0.885 | .08300 | 3.016 | .45328 | 5.148 | .73875 | 7.279 | .88187 | 9.410  | .95146 | 11.541 | .98070 | 13.672 | .99236 |
| 1.049 | .10640 | 3.180 | .49050 | 5.311 | .74717 | 7.443 | .89190 | 9.574  | .95452 | 11.705 | .98173 | 13.836 | .99268 |
| 1.213 | .14321 | 3.344 | .50201 | 5.475 | .76824 | 7.607 | .89810 | 9.738  | .95781 | 11.869 | .98261 | 14.000 | .99325 |
| 1.377 | .15439 | 3.508 | .53738 | 5.639 | .78268 | 7.770 | .90417 | 9.902  | .96000 | 12.033 | .98419 | 14.164 | .99358 |
| 1.541 | .19458 | 3.672 | .55760 | 5.803 | .79515 | 7.934 | .90894 | 10.066 | .96388 | 12.197 | .98495 | 14.328 | .99418 |
| 1.705 | .22400 | 3.836 | .58152 | 5.967 | .80142 | 8.098 | .91700 | 10.230 | .96536 | 12.361 | .98638 | 14.492 | .99444 |
| 1.869 | .25384 | 4.000 | .59833 | 6.131 | .81861 | 8.262 | .92099 | 10.393 | .96847 | 12.525 | .98712 | 14.656 | .99481 |
| 2.033 | .27555 | 4.164 | .62820 | 6.295 | .82596 | 8.426 | .92847 | 10.557 | .96989 | 12.689 | .98808 | 14.820 | .99521 |



K = 5 N = 62

| X      | F(X)    | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|---------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.097  | .00341  | 2.355 | .34870 | 4.613 | .67983 | 6.871 | .86337 | 9.129  | .94585 | 11.387 | .97937 | 13.645 | .99201 |
| -0.258 | -.01127 | 2.516 | .36171 | 4.774 | .69867 | 7.032 | .86912 | 9.290  | .94837 | 11.548 | .98021 | 13.806 | .99256 |
| 0.419  | .02879  | 2.677 | .40144 | 4.935 | .71639 | 7.194 | .88048 | 9.452  | .95295 | 11.710 | .98159 | 13.968 | .99326 |
| -0.581 | -.03820 | 2.839 | .42852 | 5.097 | .72869 | 7.355 | .88600 | 9.613  | .95513 | 11.871 | .98271 | 14.129 | .99346 |
| 0.742  | .06558  | 3.000 | .45487 | 5.258 | .75010 | 7.516 | .89601 | 9.774  | .95796 | 12.032 | .98431 | 14.290 | .99409 |
| -0.903 | -.08648 | 3.161 | .47110 | 5.419 | .75780 | 7.677 | .89980 | 9.935  | .96052 | 12.194 | .98400 | 14.452 | .99446 |
| 1.065  | .11202  | 3.323 | .50712 | 5.581 | .77739 | 7.839 | .90634 | 10.097 | .96432 | 12.355 | .98631 | 14.613 | .99484 |
| -1.226 | -.13168 | 3.484 | .52614 | 5.742 | .78619 | 8.000 | .91190 | 10.258 | .96561 | 12.516 | .98738 | 14.774 | .99510 |
| 1.387  | .16997  | 3.645 | .56010 | 5.903 | .79851 | 8.161 | .92020 | 10.419 | .96877 | 12.677 | .98816 |        |        |
| -1.548 | -.18850 | 3.806 | .57733 | 6.065 | .81093 | 8.323 | .92257 | 10.581 | .97057 | 12.839 | .98827 |        |        |
| 1.710  | .22928  | 3.968 | .59901 | 6.226 | .82670 | 8.484 | .92935 | 10.742 | .97268 | 13.000 | .98974 |        |        |
| -1.871 | -.25062 | 4.129 | .61860 | 6.387 | .83325 | 8.645 | .93440 | 10.903 | .97399 | 13.161 | .99012 |        |        |
| 2.032  | .27867  | 4.290 | .64492 | 6.548 | .84615 | 8.806 | .93745 | 11.065 | .97604 | 13.323 | .99088 |        |        |
| -2.194 | -.30822 | 4.452 | .65339 | 6.710 | .85675 | 8.968 | .94043 | 11.226 | .97714 | 13.484 | .99139 |        |        |

K = 5 N = 63

| X      | F(X)    | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|---------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.095  | .00330  | 2.317 | .34230 | 4.540 | .67235 | 6.762 | .85686 | 8.984  | .94211 | 11.206 | .97747 | 13.429 | .99120 |
| -0.254 | -.01095 | 2.476 | .35438 | 4.698 | .69065 | 6.921 | .86325 | 9.143  | .94486 | 11.365 | .97873 | 13.587 | .99184 |
| 0.413  | .02793  | 2.635 | .39374 | 4.857 | .70848 | 7.079 | .87463 | 9.302  | .94986 | 11.524 | .98022 | 13.746 | .99262 |
| -0.571 | -.03714 | 2.794 | .42009 | 5.016 | .71956 | 7.238 | .88049 | 9.460  | .95232 | 11.683 | .98142 | 13.905 | .99291 |
| 0.730  | .06391  | 2.952 | .44652 | 5.175 | .74182 | 7.397 | .89084 | 9.619  | .95524 | 11.841 | .98322 | 14.063 | .99357 |
| -0.889 | -.08404 | 3.111 | .46299 | 5.333 | .74912 | 7.556 | .89482 | 9.778  | .95827 | 12.000 | .98364 | 14.222 | .99389 |
| 1.048  | .10910  | 3.270 | .49867 | 5.492 | .76911 | 7.714 | .90188 | 9.937  | .96195 | 12.159 | .98509 | 14.381 | .99426 |
| -1.206 | -.12845 | 3.429 | .51861 | 5.651 | .77948 | 7.873 | .90733 | 10.095 | .96296 | 12.317 | .98606 | 14.540 | .99452 |
| 1.365  | .16595  | 3.587 | .55182 | 5.810 | .79151 | 8.032 | .91565 | 10.254 | .96629 | 12.476 | .98694 | 14.698 | .99501 |
| -1.524 | -.18412 | 3.746 | .56796 | 5.968 | .80404 | 8.190 | .91811 | 10.413 | .96834 | 12.635 | .98757 |        |        |
| 1.683  | .22364  | 3.905 | .58924 | 6.127 | .82031 | 8.349 | .92544 | 10.571 | .97052 | 12.794 | .98869 |        |        |
| -1.841 | -.24517 | 4.063 | .60983 | 6.286 | .82664 | 8.508 | .93019 | 10.730 | .97168 | 12.952 | .98910 |        |        |
| 2.000  | .27255  | 4.222 | .63590 | 6.444 | .83928 | 8.667 | .93368 | 10.889 | .97396 | 13.111 | .99002 |        |        |
| -2.159 | -.30160 | 4.381 | .64507 | 6.603 | .84807 | 8.825 | .93662 | 11.048 | .97528 | 13.270 | .99053 |        |        |

K = 5 N = 64

| X      | F(X)    | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|---------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.062  | .00162  | 2.250 | .31778 | 4.437 | .65955 | 6.625 | .84856 | 8.812  | .93629 | 11.000 | .97564 | 13.187 | .99025 |
| -0.219 | -.01068 | 2.406 | .35498 | 4.594 | .67463 | 6.781 | .85961 | 8.969  | .94132 | 11.156 | .97687 | 13.344 | .99107 |
| 0.375  | .01905  | 2.562 | .37485 | 4.750 | .69102 | 6.937 | .86368 | 9.125  | .94550 | 11.312 | .97801 | 13.500 | .99148 |
| -0.531 | -.03280 | 2.719 | .40138 | 4.906 | .71418 | 7.094 | .87527 | 9.281  | .94952 | 11.469 | .97995 | 13.656 | .99228 |
| 0.687  | .05429  | 2.875 | .42903 | 5.062 | .72255 | 7.250 | .88241 | 9.437  | .95160 | 11.625 | .98096 | 13.812 | .99262 |
| -0.844 | -.07652 | 3.031 | .46608 | 5.219 | .74362 | 7.406 | .88943 | 9.594  | .95585 | 11.781 | .98256 | 13.969 | .99308 |
| 1.000  | .09815  | 3.187 | .47743 | 5.375 | .75863 | 7.562 | .89480 | 9.750  | .95734 | 11.937 | .98325 | 14.125 | .99351 |
| -1.156 | -.13268 | 3.344 | .51194 | 5.531 | .77204 | 7.719 | .90344 | 9.906  | .96122 | 12.094 | .98443 | 14.281 | .99413 |
| 1.312  | .14349  | 3.500 | .53193 | 5.687 | .78002 | 7.875 | .90754 | 10.062 | .96253 | 12.250 | .98525 | 14.437 | .99427 |
| -1.469 | -.18135 | 3.656 | .55528 | 5.844 | .79801 | 8.031 | .91521 | 10.219 | .96472 | 12.406 | .98654 | 14.594 | .99475 |
| 1.625  | .20846  | 3.812 | .57082 | 6.000 | .80517 | 8.187 | .91911 | 10.375 | .96707 | 12.562 | .98700 | 14.750 | .99505 |
| -1.781 | -.23666 | 3.969 | .60149 | 6.156 | .82104 | 8.344 | .92374 | 10.531 | .97006 | 12.719 | .98825 |        |        |
| 1.937  | .25780  | 4.125 | .61778 | 6.312 | .82852 | 8.500 | .92803 | 10.687 | .97122 | 12.875 | .98906 |        |        |
| -2.094 | -.29801 | 4.281 | .64594 | 6.469 | .83922 | 8.656 | .93436 | 10.844 | .97386 | 13.031 | .98977 |        |        |

K = 5 N = 65

| X      | F(X)    | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|---------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00032  | 2.154 | .30118 | 4.308 | .64454 | 6.462 | .83409 | 8.615  | .93187 | 10.769 | .97217 | 12.923 | .98907 |
| 0.154  | .00636  | 2.308 | .32869 | 4.462 | .66642 | 6.615 | .84969 | 8.769  | .93685 | 10.923 | .97418 | 13.077 | .99002 |
| -0.308 | -.01477 | 2.462 | .35031 | 4.615 | .67459 | 6.769 | .85793 | 8.923  | .94032 | 11.077 | .97555 | 13.231 | .99042 |
| 0.462  | .03037  | 2.615 | .39395 | 4.769 | .69452 | 6.923 | .86679 | 9.077  | .94452 | 11.231 | .97811 | 13.385 | .99113 |
| -0.615 | -.04486 | 2.769 | .41163 | 4.923 | .71273 | 7.077 | .87114 | 9.231  | .94708 | 11.385 | .97885 | 13.538 | .99177 |
| 0.769  | .07176  | 2.923 | .44289 | 5.077 | .73197 | 7.231 | .88364 | 9.385  | .95080 | 11.538 | .98010 | 13.692 | .99236 |
| -0.923 | -.08008 | 3.077 | .46894 | 5.231 | .73994 | 7.385 | .88916 | 9.538  | .95349 | 11.692 | .98123 | 13.846 | .99263 |
| 1.077  | .11482  | 3.231 | .48506 | 5.385 | .75787 | 7.538 | .89577 | 9.692  | .95676 | 11.846 | .98312 | 14.000 | .99307 |
| -1.231 | -.14170 | 3.385 | .50746 | 5.538 | .76679 | 7.692 | .90023 | 9.846  | .95889 | 12.000 | .98371 | 14.154 | .99361 |
| 1.385  | .16497  | 3.538 | .54554 | 5.692 | .78805 | 7.846 | .90452 | 10.000 | .96243 | 12.154 | .98492 | 14.308 | .99411 |
| -1.538 | -.18500 | 3.692 | .55622 | 5.846 | .79898 | 8.000 | .91114 | 10.154 | .96336 | 12.308 | .98586 | 14.462 | .99432 |
| 1.692  | .21933  | 3.846 | .58689 | 6.000 | .80700 | 8.154 | .91998 | 10.308 | .96711 | 12.462 | .98664 | 14.615 | .99484 |
| -1.846 | -.24322 | 4.000 | .59783 | 6.154 | .81707 | 8.308 | .92216 | 10.462 | .96964 | 12.615 | .98737 | 14.769 | .99500 |
| 2.000  | .28750  | 4.154 | .62330 | 6.308 | .82928 | 8.462 | .92921 | 10.615 | .97110 | 12.769 | .98871 |        |        |

K = 5 N = 66

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.061 | .00153 | 2.182 | .30453 | 4.303 | .64246 | 6.424 | .83677 | 8.545  | .92919 | 10.667 | .97175 | 12.788 | .98840 |
| 0.212 | .01002 | 2.333 | .34123 | 4.455 | .65781 | 6.576 | .84870 | 8.697  | .93434 | 10.818 | .97313 | 12.939 | .98925 |
| 0.364 | .01802 | 2.485 | .36129 | 4.606 | .67414 | 6.727 | .85262 | 8.848  | .93819 | 10.970 | .97431 | 13.091 | .98973 |
| 0.515 | .03769 | 2.636 | .38760 | 4.758 | .69813 | 6.879 | .86609 | 9.000  | .94232 | 11.121 | .97669 | 13.242 | .99063 |
| 0.667 | .05135 | 2.788 | .41398 | 4.909 | .70689 | 7.030 | .87121 | 9.152  | .94503 | 11.273 | .97753 | 13.394 | .99101 |
| 0.818 | .07264 | 2.939 | .44981 | 5.061 | .72896 | 7.182 | .87823 | 9.303  | .94989 | 11.424 | .97968 | 13.545 | .99157 |
| 0.970 | .09343 | 3.091 | .46095 | 5.212 | .74424 | 7.333 | .88377 | 9.455  | .95173 | 11.576 | .98050 | 13.697 | .99216 |
| 1.121 | .12635 | 3.242 | .49537 | 5.364 | .75754 | 7.485 | .89313 | 9.606  | .95574 | 11.727 | .98183 | 13.848 | .99283 |
| 1.273 | .13643 | 3.394 | .51518 | 5.515 | .76437 | 7.636 | .89779 | 9.758  | .95752 | 11.879 | .98273 | 14.000 | .99306 |
| 1.424 | .17279 | 3.545 | .53874 | 5.667 | .78291 | 7.788 | .90656 | 9.909  | .96002 | 12.030 | .98428 | 14.152 | .99370 |
| 1.576 | .19953 | 3.697 | .55531 | 5.818 | .79085 | 7.939 | .91042 | 10.061 | .96256 | 12.182 | .98470 | 14.303 | .99409 |
| 1.727 | .22684 | 3.848 | .58519 | 5.970 | .80708 | 8.091 | .91574 | 10.212 | .96584 | 12.333 | .98617 | 14.455 | .99451 |
| 1.879 | .24689 | 4.000 | .60090 | 6.121 | .81506 | 8.242 | .92035 | 10.364 | .96707 | 12.485 | .98712 | 14.606 | .99473 |
| 2.030 | .28551 | 4.152 | .62869 | 6.273 | .82594 | 8.394 | .92713 | 10.515 | .96989 | 12.636 | .98791 | 14.758 | .99518 |

K = 5 N = 67

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.090 | .00293 | 2.328 | .32761 | 4.567 | .67560 | 6.806 | .85789 | 9.045  | .94271 | 11.284 | .97756 | 13.522 | .99165 |
| 0.239 | .00975 | 2.478 | .36514 | 4.716 | .68823 | 6.955 | .86926 | 9.194  | .94594 | 11.433 | .97950 | 13.672 | .99203 |
| 0.388 | .02500 | 2.627 | .39084 | 4.866 | .71058 | 7.104 | .87360 | 9.343  | .95068 | 11.582 | .98096 | 13.821 | .99275 |
| 0.537 | .03325 | 2.776 | .41605 | 5.015 | .71861 | 7.254 | .88114 | 9.493  | .95228 | 11.731 | .98205 | 13.970 | .99308 |
| 0.687 | .05738 | 2.925 | .43168 | 5.164 | .73929 | 7.403 | .88754 | 9.642  | .95631 | 11.881 | .98289 | 14.119 | .99371 |
| 0.836 | .07587 | 3.075 | .46652 | 5.313 | .74873 | 7.552 | .89721 | 9.791  | .95863 | 12.030 | .98427 | 14.269 | .99396 |
| 0.985 | .09863 | 3.224 | .48510 | 5.463 | .76183 | 7.701 | .90000 | 9.940  | .96136 | 12.179 | .98481 | 14.418 | .99427 |
| 1.134 | .11624 | 3.373 | .51832 | 5.612 | .77516 | 7.851 | .90803 | 10.090 | .96304 | 12.328 | .98591 | 14.567 | .99457 |
| 1.284 | .15077 | 3.522 | .53520 | 5.761 | .79223 | 8.000 | .91399 | 10.239 | .96574 | 12.478 | .98663 | 14.716 | .99504 |
| 1.433 | .16757 | 3.672 | .55668 | 5.910 | .79933 | 8.149 | .91767 | 10.388 | .96720 | 12.627 | .98753 | 14.865 | .99534 |
| 1.582 | .20472 | 3.821 | .57629 | 6.060 | .81341 | 8.299 | .92124 | 10.537 | .97013 | 12.776 | .98830 | 15.014 | .99564 |
| 1.731 | .22432 | 3.970 | .60267 | 6.209 | .82287 | 8.448 | .92779 | 10.687 | .97126 | 12.925 | .98934 | 15.163 | .99594 |
| 1.881 | .25019 | 4.119 | .61128 | 6.358 | .83242 | 8.597 | .93087 | 10.836 | .97310 | 13.075 | .99050 | 15.312 | .99624 |
| 2.030 | .27760 | 4.269 | .63817 | 6.507 | .83890 | 8.746 | .93652 | 10.985 | .97462 | 13.224 | .99055 | 15.461 | .99654 |
| 2.179 | .31545 | 4.418 | .65738 | 6.657 | .85164 | 8.896 | .93921 | 11.134 | .97678 | 13.373 | .99109 | 15.610 | .99684 |

K = 5 N = 68

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.088 | .00285 | 2.294 | .32123 | 4.500 | .66802 | 6.706 | .85213 | 8.912  | .93958 | 11.118 | .97598 | 13.324 | .99086 |
| 0.235 | .00949 | 2.441 | .35839 | 4.647 | .67955 | 6.853 | .86381 | 9.059  | .94330 | 11.265 | .97795 | 13.471 | .99124 |
| 0.382 | .02430 | 2.588 | .38344 | 4.794 | .70261 | 7.000 | .86683 | 9.206  | .94791 | 11.412 | .97928 | 13.618 | .99197 |
| 0.529 | .03238 | 2.735 | .40865 | 4.941 | .71027 | 7.147 | .87435 | 9.353  | .94920 | 11.559 | .98049 | 13.765 | .99237 |
| 0.676 | .05600 | 2.882 | .42445 | 5.088 | .73124 | 7.294 | .88265 | 9.500  | .95340 | 11.706 | .98137 | 13.912 | .99305 |
| 0.824 | .07387 | 3.029 | .45894 | 5.235 | .74208 | 7.441 | .89230 | 9.647  | .95600 | 11.853 | .98292 | 14.059 | .99338 |
| 0.971 | .09621 | 3.176 | .47824 | 5.382 | .75489 | 7.588 | .89518 | 9.794  | .95880 | 12.000 | .98349 | 14.206 | .99368 |
| 1.118 | .11357 | 3.324 | .51075 | 5.529 | .76830 | 7.735 | .90374 | 9.941  | .96031 | 12.147 | .98477 | 14.353 | .99406 |
| 1.265 | .14740 | 3.471 | .52668 | 5.676 | .78578 | 7.882 | .90938 | 10.088 | .96325 | 12.294 | .98551 | 14.500 | .99456 |
| 1.412 | .16387 | 3.618 | .54777 | 5.824 | .79247 | 8.029 | .91351 | 10.235 | .96495 | 12.441 | .98645 | 14.647 | .99472 |
| 1.559 | .19996 | 3.765 | .56818 | 5.971 | .80647 | 8.176 | .91702 | 10.382 | .96782 | 12.588 | .98735 | 14.794 | .99519 |
| 1.706 | .21967 | 3.912 | .59430 | 6.118 | .81609 | 8.324 | .92364 | 10.529 | .96944 | 12.735 | .98847 | 14.941 | .99564 |
| 1.853 | .24495 | 4.059 | .60350 | 6.265 | .82578 | 8.471 | .92695 | 10.676 | .97140 | 12.882 | .98888 | 15.088 | .99624 |
| 2.000 | .27191 | 4.206 | .63106 | 6.412 | .83284 | 8.618 | .93301 | 10.824 | .97300 | 13.029 | .98984 | 15.235 | .99684 |
| 2.147 | .30985 | 4.353 | .64975 | 6.559 | .84557 | 8.765 | .93599 | 10.971 | .97539 | 13.176 | .99031 | 15.382 | .99734 |

K = 5 N = 69

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.058 | .00140 | 2.232 | .32226 | 4.406 | .65074 | 6.580 | .84674 | 8.754  | .93539 | 10.928 | .97467 | 13.101 | .98983 |
| 0.203 | .00927 | 2.377 | .34103 | 4.551 | .67456 | 6.725 | .85471 | 8.899  | .94061 | 11.072 | .97562 | 13.246 | .99073 |
| 0.348 | .01658 | 2.522 | .36621 | 4.696 | .68323 | 6.870 | .86261 | 9.043  | .94245 | 11.217 | .97721 | 13.391 | .99094 |
| 0.493 | .03480 | 2.667 | .39251 | 4.841 | .70515 | 7.014 | .86867 | 9.188  | .94725 | 11.362 | .97831 | 13.536 | .99166 |
| 0.638 | .04758 | 2.812 | .42796 | 4.986 | .72083 | 7.159 | .87857 | 9.333  | .94892 | 11.507 | .98007 | 13.681 | .99211 |
| 0.783 | .06731 | 2.957 | .43890 | 5.130 | .73489 | 7.304 | .88329 | 9.478  | .95167 | 11.652 | .98070 | 13.826 | .99260 |
| 0.928 | .08662 | 3.101 | .47238 | 5.275 | .74323 | 7.449 | .89221 | 9.623  | .95464 | 11.797 | .98241 | 13.971 | .99299 |
| 1.072 | .11758 | 3.246 | .49188 | 5.420 | .76237 | 7.594 | .89672 | 9.768  | .95842 | 11.942 | .98352 | 14.116 | .99361 |
| 1.217 | .12731 | 3.391 | .51480 | 5.565 | .77008 | 7.739 | .90216 | 9.913  | .95989 | 12.087 | .98451 | 14.261 | .99388 |
| 1.362 | .16166 | 3.536 | .53019 | 5.710 | .78713 | 7.884 | .90721 | 10.058 | .96327 | 12.232 | .98518 | 14.406 | .99434 |
| 1.507 | .18640 | 3.681 | .56055 | 5.855 | .79524 | 8.029 | .91465 | 10.203 | .96557 | 12.377 | .98633 | 14.551 | .99462 |
| 1.652 | .21226 | 3.826 | .57675 | 6.000 | .80687 | 8.174 | .91697 | 10.348 | .96716 | 12.522 | .98692 | 14.696 | .99491 |
| 1.797 | .23172 | 3.971 | .60498 | 6.145 | .81718 | 8.319 | .92296 | 10.493 | .96864 | 12.667 | .98806 | 14.841 | .99519 |
| 1.942 | .26896 | 4.116 | .61823 | 6.290 | .82939 | 8.464 | .92795 | 10.638 | .97121 | 12.812 | .98853 | 14.986 | .99564 |
| 2.087 | .28737 | 4.261 | .63403 | 6.435 | .83386 | 8.609 | .93281 | 10.783 | .97253 | 12.957 | .98919 | 15.131 | .99614 |

K = 5 N = 70

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00028 | 2.143 | .29804 | 4.286 | .63461 | 6.429 | .83773 | 8.571  | .93018 | 10.714 | .97158 | 12.857 | .98865 |
| 0.143  | .00552 | 2.286 | .31836 | 4.429 | .65498 | 6.571 | .84256 | 8.714  | .93471 | 10.857 | .97307 | 13.000 | .98927 |
| 0.286  | .01286 | 2.429 | .35960 | 4.571 | .67368 | 6.714 | .85654 | 8.857  | .93800 | 11.000 | .97558 | 13.143 | .99005 |
| 0.429  | .02656 | 2.571 | .37641 | 4.714 | .69356 | 6.857 | .86276 | 9.000  | .94201 | 11.143 | .97636 | 13.286 | .99076 |
| 0.571  | .03934 | 2.714 | .40628 | 4.857 | .70182 | 7.000 | .87025 | 9.143  | .94462 | 11.286 | .97798 | 13.429 | .99107 |
| 0.714  | .06319 | 2.857 | .43131 | 5.000 | .72055 | 7.143 | .87535 | 9.286  | .94898 | 11.429 | .97923 | 13.571 | .99182 |
| 0.857  | .07060 | 3.000 | .44688 | 5.143 | .72992 | 7.286 | .88024 | 9.429  | .95016 | 11.571 | .98029 | 13.714 | .99207 |
| 1.000  | .10173 | 3.143 | .46864 | 5.286 | .75238 | 7.429 | .88787 | 9.571  | .95487 | 11.714 | .98129 | 13.857 | .99287 |
| 1.143  | .12594 | 3.286 | .50582 | 5.429 | .76399 | 7.571 | .89811 | 9.714  | .95807 | 11.857 | .98313 | 14.000 | .99319 |
| 1.286  | .14701 | 3.429 | .51631 | 5.571 | .77259 | 7.714 | .90062 | 9.857  | .95991 | 12.000 | .98363 | 14.143 | .99360 |
| 1.429  | .16525 | 3.571 | .54660 | 5.714 | .78342 | 7.857 | .90886 | 10.000 | .96127 | 12.143 | .98495 | 14.286 | .99401 |
| 1.571  | .18666 | 3.714 | .55747 | 5.857 | .79660 | 8.000 | .91201 | 10.143 | .96385 | 12.286 | .98550 | 14.429 | .99441 |
| 1.714  | .21864 | 3.857 | .58291 | 6.000 | .80182 | 8.143 | .91792 | 10.286 | .96561 | 12.429 | .98649 | 14.571 | .99459 |
| 1.857  | .25960 | 4.000 | .60424 | 6.143 | .81887 | 8.286 | .92204 | 10.429 | .96894 | 12.571 | .98741 | 14.714 | .99513 |
| 2.000  | .27232 | 4.143 | .62633 | 6.286 | .82793 | 8.429 | .92710 | 10.571 | .96993 | 12.714 | .98826 |        |        |

K = 5 N = 71

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.056 | .00133 | 2.310 | .32912 | 4.563 | .66824 | 6.817 | .85718 | 9.070  | .94314 | 11.324 | .97770 | 13.577 | .99172 |
| 0.197 | .00877 | 2.451 | .35401 | 4.704 | .69096 | 6.958 | .86771 | 9.211  | .94622 | 11.465 | .97976 | 13.718 | .99238 |
| 0.338 | .01574 | 2.592 | .37916 | 4.845 | .70681 | 7.099 | .87297 | 9.352  | .94938 | 11.606 | .98104 | 13.859 | .99273 |
| 0.479 | .03307 | 2.732 | .41347 | 4.986 | .72071 | 7.239 | .88294 | 9.493  | .95345 | 11.746 | .98212 | 14.000 | .99326 |
| 0.620 | .04517 | 2.873 | .42419 | 5.127 | .72798 | 7.380 | .88740 | 9.634  | .95500 | 11.887 | .98280 | 14.141 | .99353 |
| 0.761 | .06410 | 3.014 | .45746 | 5.268 | .74754 | 7.521 | .89349 | 9.775  | .95856 | 12.028 | .98398 | 14.282 | .99384 |
| 0.901 | .08268 | 3.155 | .47672 | 5.408 | .75593 | 7.662 | .89884 | 9.915  | .96094 | 12.169 | .98465 | 14.423 | .99417 |
| 1.042 | .11228 | 3.296 | .49972 | 5.549 | .77323 | 7.803 | .90673 | 10.056 | .96269 | 12.310 | .98591 | 14.563 | .99468 |
| 1.183 | .12140 | 3.437 | .51593 | 5.690 | .78177 | 7.944 | .90915 | 10.197 | .96420 | 12.451 | .98643 | 14.704 | .99486 |
| 1.324 | .15442 | 3.577 | .54549 | 5.831 | .79352 | 8.085 | .91524 | 10.338 | .96702 | 12.592 | .98720 | 14.845 | .99527 |
| 1.465 | .17879 | 3.718 | .56113 | 5.972 | .80518 | 8.225 | .91986 | 10.479 | .96838 | 12.732 | .98804 |        |        |
| 1.606 | .20384 | 3.859 | .58892 | 6.113 | .81816 | 8.366 | .92482 | 10.620 | .97091 | 12.873 | .98899 |        |        |
| 1.746 | .22236 | 4.000 | .60274 | 6.254 | .82248 | 8.507 | .92804 | 10.761 | .97273 | 13.014 | .98931 |        |        |
| 1.887 | .25818 | 4.141 | .61823 | 6.394 | .83519 | 8.648 | .93386 | 10.901 | .97398 | 13.155 | .99023 |        |        |
| 2.028 | .27591 | 4.282 | .63482 | 6.535 | .84311 | 8.789 | .93607 | 11.042 | .97516 | 13.296 | .99078 |        |        |
| 2.169 | .31027 | 4.423 | .65927 | 6.676 | .85097 | 8.930 | .94098 | 11.183 | .97722 | 13.437 | .99139 |        |        |

K = 5 N = 72

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.083 | .00255 | 2.306 | .33325 | 4.528 | .67260 | 6.750 | .85462 | 8.972  | .94188 | 11.194 | .97732 | 13.417 | .99111 |
| 0.222 | .00851 | 2.444 | .35758 | 4.667 | .68083 | 6.889 | .86178 | 9.111  | .94475 | 11.333 | .97805 | 13.556 | .99155 |
| 0.361 | .02191 | 2.583 | .38159 | 4.806 | .70225 | 7.028 | .87268 | 9.250  | .94811 | 11.472 | .97953 | 13.694 | .99223 |
| 0.500 | .02920 | 2.722 | .39656 | 4.944 | .71216 | 7.167 | .87584 | 9.389  | .95016 | 11.611 | .98051 | 13.833 | .99244 |
| 0.639 | .05061 | 2.861 | .43007 | 5.083 | .72583 | 7.306 | .88503 | 9.528  | .95354 | 11.750 | .98172 | 13.972 | .99304 |
| 0.778 | .06709 | 3.000 | .44809 | 5.222 | .73986 | 7.444 | .89183 | 9.667  | .95538 | 11.889 | .98278 | 14.111 | .99350 |
| 0.917 | .08750 | 3.139 | .48034 | 5.361 | .75791 | 7.583 | .89610 | 9.806  | .95904 | 12.028 | .98419 | 14.250 | .99392 |
| 1.056 | .10338 | 3.278 | .49677 | 5.500 | .76545 | 7.722 | .90022 | 9.944  | .96051 | 12.167 | .98456 | 14.389 | .99412 |
| 1.194 | .13461 | 3.417 | .51784 | 5.639 | .78047 | 7.861 | .90785 | 10.083 | .96284 | 12.306 | .98566 | 14.528 | .99459 |
| 1.333 | .14989 | 3.556 | .53726 | 5.778 | .79062 | 8.000 | .91147 | 10.222 | .96478 | 12.444 | .98661 | 14.667 | .99483 |
| 1.472 | .18383 | 3.694 | .56343 | 5.917 | .80095 | 8.139 | .91815 | 10.361 | .96756 | 12.583 | .98738 | 14.806 | .99526 |
| 1.611 | .20186 | 3.833 | .57207 | 6.056 | .80803 | 8.278 | .92134 | 10.500 | .96854 | 12.722 | .98791 |        |        |
| 1.750 | .22574 | 3.972 | .59907 | 6.194 | .82194 | 8.417 | .92551 | 10.639 | .97106 | 12.861 | .98893 |        |        |
| 1.889 | .25118 | 4.111 | .61839 | 6.333 | .82882 | 8.556 | .92940 | 10.778 | .97294 | 13.000 | .98939 |        |        |
| 2.028 | .28652 | 4.250 | .63685 | 6.472 | .84137 | 8.694 | .93508 | 10.917 | .97439 | 13.139 | .99030 |        |        |
| 2.167 | .29748 | 4.389 | .64965 | 6.611 | .84618 | 8.833 | .93698 | 11.056 | .97549 | 13.278 | .99067 |        |        |

K = 5 N = 73

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.082 | .00248 | 2.274 | .32731 | 4.466 | .66499 | 6.658 | .84962 | 8.849  | .93860 | 11.041 | .97567 | 13.233 | .99033 |
| 0.219 | .00830 | 2.411 | .35106 | 4.603 | .67288 | 6.795 | .85666 | 8.986  | .94175 | 11.178 | .97643 | 13.370 | .99086 |
| 0.356 | .02134 | 2.548 | .37502 | 4.740 | .69453 | 6.932 | .86752 | 9.123  | .94518 | 11.315 | .97812 | 13.507 | .99158 |
| 0.493 | .02848 | 2.685 | .39012 | 4.877 | .70567 | 7.068 | .87077 | 9.260  | .94706 | 11.452 | .97910 | 13.644 | .99181 |
| 0.630 | .04946 | 2.822 | .42326 | 5.014 | .71906 | 7.205 | .88046 | 9.397  | .95068 | 11.589 | .98037 | 13.781 | .99249 |
| 0.767 | .06543 | 2.959 | .44186 | 5.151 | .73112 | 7.342 | .88692 | 9.534  | .95278 | 11.726 | .98158 | 13.918 | .99291 |
| 0.904 | .08547 | 3.096 | .47345 | 5.288 | .75152 | 7.479 | .89163 | 9.671  | .95637 | 11.863 | .98308 | 14.055 | .99337 |
| 1.041 | .10111 | 3.233 | .48905 | 5.425 | .75885 | 7.616 | .89570 | 9.808  | .95836 | 12.000 | .98362 | 14.192 | .99362 |
| 1.178 | .13175 | 3.370 | .50974 | 5.562 | .77358 | 7.753 | .90398 | 9.945  | .96081 | 12.137 | .98493 | 14.329 | .99413 |
| 1.315 | .14675 | 3.507 | .52981 | 5.699 | .78386 | 7.890 | .90722 | 10.082 | .96284 | 12.274 | .98560 | 14.466 | .99439 |
| 1.452 | .17978 | 3.644 | .55570 | 5.836 | .79430 | 8.027 | .91430 | 10.219 | .96587 | 12.411 | .98635 | 14.603 | .99482 |
| 1.589 | .19787 | 3.781 | .56483 | 5.973 | .80191 | 8.164 | .91778 | 10.356 | .96663 | 12.548 | .98689 | 14.740 | .99500 |
| 1.726 | .22123 | 3.918 | .59236 | 6.110 | .81579 | 8.301 | .92203 | 10.493 | .96919 | 12.685 | .98790 | 14.877 | .99528 |
| 1.863 | .24626 | 4.055 | .61119 | 6.247 | .82294 | 8.438 | .92642 | 10.630 | .97092 | 12.822 | .98847 |        |        |
| 2.000 | .28161 | 4.192 | .62966 | 6.384 | .83576 | 8.575 | .93195 | 10.767 | .97251 | 12.959 | .98943 |        |        |
| 2.137 | .29232 | 4.329 | .64146 | 6.521 | .84074 | 8.712 | .93353 | 10.904 | .97364 | 13.096 | .98989 |        |        |

K = 5 N = 74

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.054 | .00123 | 2.216 | .31136 | 4.378 | .64573 | 6.541 | .84149 | 8.703  | .93344 | 10.865 | .97289 | 13.027 | .98940 |
| 0.189 | .00812 | 2.351 | .33519 | 4.514 | .66819 | 6.676 | .85248 | 8.838  | .93678 | 11.000 | .97512 | 13.162 | .99027 |
| 0.324 | .01456 | 2.486 | .36013 | 4.649 | .68437 | 6.811 | .85777 | 8.973  | .94036 | 11.135 | .97658 | 13.297 | .99065 |
| 0.459 | .03068 | 2.622 | .39393 | 4.784 | .69880 | 6.946 | .86781 | 9.108  | .94494 | 11.270 | .97787 | 13.432 | .99131 |
| 0.595 | .04203 | 2.757 | .40442 | 4.919 | .70738 | 7.081 | .87288 | 9.243  | .94671 | 11.405 | .97877 | 13.568 | .99171 |
| 0.730 | .05967 | 2.892 | .43672 | 5.054 | .72737 | 7.216 | .87906 | 9.378  | .95088 | 11.541 | .98029 | 13.703 | .99212 |
| 0.865 | .07699 | 3.027 | .45560 | 5.189 | .73550 | 7.351 | .88481 | 9.514  | .95371 | 11.676 | .98108 | 13.838 | .99253 |
| 1.000 | .10490 | 3.162 | .47794 | 5.324 | .75346 | 7.484 | .89331 | 9.649  | .95569 | 11.811 | .98261 | 13.973 | .99216 |
| 1.135 | .11370 | 3.297 | .49305 | 5.459 | .76207 | 7.622 | .89597 | 9.784  | .95751 | 11.946 | .98325 | 14.108 | .99341 |
| 1.270 | .14494 | 3.432 | .52285 | 5.595 | .77443 | 7.757 | .90287 | 9.919  | .96074 | 12.081 | .98414 | 14.243 | .99392 |
| 1.405 | .16760 | 3.568 | .53883 | 5.730 | .78555 | 7.892 | .90861 | 10.054 | .96241 | 12.216 | .98501 | 14.378 | .99424 |
| 1.541 | .19136 | 3.703 | .56683 | 5.865 | .79871 | 8.027 | .91429 | 10.189 | .96513 | 12.351 | .98625 | 14.514 | .99454 |
| 1.676 | .20930 | 3.838 | .58055 | 6.000 | .80352 | 8.162 | .91776 | 10.324 | .96637 | 12.486 | .98655 | 14.649 | .99477 |
| 1.811 | .24383 | 3.973 | .59590 | 6.135 | .81748 | 8.297 | .92352 | 10.459 | .96839 | 12.622 | .98756 | 14.784 | .99514 |
| 1.946 | .26096 | 4.108 | .61273 | 6.270 | .82617 | 8.432 | .92571 | 10.595 | .96980 | 12.757 | .98818 |        |        |
| 2.081 | .29366 | 4.243 | .63689 | 6.405 | .83481 | 8.568 | .93143 | 10.730 | .97209 | 12.892 | .98887 |        |        |

K = 5 N = 75

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00025 | 2.133 | .29039 | 4.267 | .63652 | 6.400 | .83542 | 8.533  | .92854 | 10.667 | .97110 | 12.800 | .98817 |
| 0.133  | .00484 | 2.267 | .32930 | 4.400 | .65677 | 6.533 | .84368 | 8.667  | .93373 | 10.800 | .97247 | 12.933 | .98928 |
| 0.267  | .01130 | 2.400 | .34523 | 4.533 | .66522 | 6.667 | .84933 | 8.800  | .93516 | 10.933 | .97377 | 13.067 | .98973 |
| 0.400  | .02342 | 2.533 | .37367 | 4.667 | .68448 | 6.800 | .85477 | 8.933  | .94084 | 11.067 | .97616 | 13.200 | .99031 |
| 0.533  | .03477 | 2.667 | .39762 | 4.800 | .69416 | 6.933 | .86330 | 9.067  | .94470 | 11.200 | .97682 | 13.333 | .99088 |
| 0.667  | .05606 | 2.800 | .41259 | 4.933 | .71749 | 7.067 | .87482 | 9.200  | .94693 | 11.333 | .97857 | 13.467 | .99145 |
| 0.800  | .06271 | 2.933 | .43360 | 5.067 | .72960 | 7.200 | .87763 | 9.333  | .94861 | 11.467 | .97928 | 13.600 | .99172 |
| 0.933  | .09075 | 3.067 | .46968 | 5.200 | .73862 | 7.333 | .88697 | 9.467  | .95178 | 11.600 | .98060 | 13.733 | .99249 |
| 1.067  | .11265 | 3.200 | .47991 | 5.333 | .75006 | 7.467 | .89057 | 9.600  | .95394 | 11.733 | .98184 | 13.867 | .99275 |
| 1.200  | .13180 | 3.333 | .50958 | 5.467 | .76399 | 7.600 | .89734 | 9.733  | .95807 | 11.867 | .98298 | 14.000 | .99306 |
| 1.333  | .14846 | 3.467 | .52030 | 5.600 | .76955 | 7.733 | .90209 | 9.867  | .95932 | 12.000 | .98351 | 14.133 | .99327 |
| 1.467  | .17727 | 3.600 | .54546 | 5.733 | .78777 | 7.867 | .90796 | 10.000 | .96141 | 12.133 | .98435 | 14.267 | .99388 |
| 1.600  | .19752 | 3.733 | .56666 | 5.867 | .79751 | 8.000 | .91155 | 10.133 | .96328 | 12.267 | .98540 | 14.400 | .99420 |
| 1.733  | .23545 | 3.867 | .58872 | 6.000 | .80811 | 8.133 | .91685 | 10.267 | .96645 | 12.400 | .98637 | 14.533 | .99459 |
| 1.867  | .24729 | 4.000 | .59702 | 6.133 | .81334 | 8.267 | .92073 | 10.400 | .96744 | 12.533 | .98680 | 14.667 | .99486 |
| 2.000  | .27132 | 4.133 | .61757 | 6.267 | .82859 | 8.400 | .92546 | 10.533 | .96950 | 12.667 | .98783 | 14.800 | .99507 |

K = 6 N = 18

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00135 | 2.667 | .29092 | 5.333 | .67360 | 8.000  | .86817 | 10.667 | .95340 | 13.333 | .98545 | 16.000 | .99618 |
| 0.667 | .03175 | 3.333 | .40037 | 6.000 | .72123 | 8.667  | .90041 | 11.333 | .96516 | 14.000 | .98727 | 16.667 | .99578 |
| 1.333 | .10016 | 4.000 | .47421 | 6.667 | .78077 | 9.333  | .92259 | 12.000 | .97246 | 14.667 | .99029 |        |        |
| 2.000 | .17844 | 4.667 | .58057 | 7.333 | .83608 | 10.000 | .93696 | 12.667 | .97919 | 15.333 | .99277 |        |        |

K = 6 N = 19

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.263 | .00642 | 2.789 | .28982 | 5.316 | .64582 | 7.842 | .85561 | 10.368 | .94586 | 12.895 | .98012 | 15.421 | .99321 |
| 0.895 | .05455 | 3.421 | .41304 | 5.947 | .72691 | 8.474 | .89233 | 11.000 | .96143 | 13.526 | .98531 | 16.053 | .99520 |
| 1.526 | .10991 | 4.053 | .48601 | 6.579 | .77047 | 9.105 | .91092 | 11.632 | .96710 | 14.158 | .98760 |        |        |
| 2.158 | .17062 | 4.684 | .59142 | 7.211 | .83017 | 9.737 | .93283 | 12.263 | .97624 | 14.789 | .99091 |        |        |

K = 6 N = 20

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.400 | .01337 | 2.800 | .29941 | 5.200 | .63629 | 7.600 | .84380 | 10.000 | .93828 | 12.400 | .97508 | 14.800 | .99117 |
| 1.000 | .05776 | 3.400 | .39889 | 5.800 | .70509 | 8.200 | .87534 | 10.600 | .95207 | 13.000 | .98085 | 15.400 | .99295 |
| 1.600 | .12546 | 4.000 | .49058 | 6.400 | .76519 | 8.800 | .90122 | 11.200 | .96209 | 13.600 | .98542 | 16.000 | .99425 |
| 2.200 | .21170 | 4.600 | .56599 | 7.000 | .80645 | 9.400 | .92277 | 11.800 | .96986 | 14.200 | .98906 | 16.600 | .99515 |

K = 6 N = 21

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |  |  |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--|--|
| 0.429 | .01560 | 3.286 | .37575 | 6.143 | .74318 | 9.000  | .90500 | 11.857 | .97206 | 14.714 | .98968 |  |  |
| 1.000 | .05187 | 3.857 | .46617 | 6.714 | .78602 | 9.571  | .93068 | 12.429 | .97594 | 15.286 | .99269 |  |  |
| 1.571 | .13611 | 4.429 | .53261 | 7.286 | .82409 | 10.143 | .94043 | 13.000 | .98202 | 15.857 | .99373 |  |  |
| 2.143 | .18388 | 5.000 | .62249 | 7.857 | .85237 | 10.714 | .95192 | 13.571 | .98546 | 16.429 | .99560 |  |  |
| 2.714 | .29994 | 5.571 | .66512 | 8.429 | .89040 | 11.286 | .96039 | 14.143 | .98786 |        |        |  |  |

K = 6 N = 22

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.364 | .01072 | 3.091 | .34446 | 5.818 | .70559 | 8.545  | .89039 | 11.273 | .96225 | 14.000 | .98727 | 16.727 | .99585 |
| 0.909 | .04826 | 3.636 | .43294 | 6.364 | .75425 | 9.091  | .90871 | 11.818 | .97010 | 14.545 | .99011 |        |        |
| 1.455 | .10660 | 4.182 | .50609 | 6.909 | .79198 | 9.636  | .92537 | 12.364 | .97546 | 15.091 | .99152 |        |        |
| 2.000 | .17982 | 4.727 | .57808 | 7.455 | .83369 | 10.182 | .94172 | 12.909 | .97997 | 15.636 | .99356 |        |        |
| 2.545 | .26089 | 5.273 | .65006 | 8.000 | .87002 | 10.727 | .95387 | 13.455 | .98367 | 16.182 | .99485 |        |        |

K = 6 N = 23

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.217 | .00411 | 2.826 | .31486 | 5.435 | .65380 | 8.043  | .86905 | 10.652 | .95031 | 13.261 | .98318 | 15.870 | .99378 |
| 0.739 | .03700 | 3.358 | .37062 | 5.957 | .71845 | 8.565  | .88551 | 11.174 | .96090 | 13.783 | .98560 | 16.391 | .99512 |
| 1.261 | .07564 | 3.870 | .47073 | 6.478 | .75866 | 9.087  | .91104 | 11.696 | .96686 | 14.304 | .98914 |        |        |
| 1.783 | .15677 | 4.391 | .53070 | 7.000 | .81051 | 9.609  | .92510 | 12.217 | .97450 | 14.826 | .99090 |        |        |
| 2.304 | .21422 | 4.913 | .61273 | 7.522 | .83292 | 10.130 | .94190 | 12.739 | .97765 | 15.348 | .99276 |        |        |

K = 6 N = 24

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.500 | .00669 | 2.500 | .25908 | 5.000 | .60810 | 7.500 | .83067 | 10.000 | .93919 | 12.500 | .97650 | 15.000 | .99083 |
| 0.500 | .01713 | 3.000 | .31637 | 5.500 | .67350 | 8.000 | .86297 | 10.500 | .94639 | 13.000 | .98108 | 15.500 | .99275 |
| 1.000 | .05660 | 3.500 | .40648 | 6.000 | .71718 | 8.500 | .88853 | 11.000 | .95611 | 13.500 | .98436 | 16.000 | .99426 |
| 1.500 | .10527 | 4.000 | .49302 | 6.500 | .76523 | 9.000 | .90356 | 11.500 | .96519 | 14.000 | .98729 | 16.500 | .99513 |
| 2.000 | .18015 | 4.500 | .54123 | 7.000 | .80386 | 9.500 | .92259 | 12.000 | .97054 | 14.500 | .98967 |        |        |

K = 6 N = 25

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.200 | .00363 | 2.600 | .27505 | 5.000 | .60393 | 7.400 | .82992 | 9.800  | .92897 | 12.200 | .97470 | 14.600 | .98924 |
| 0.680 | .02082 | 3.080 | .33152 | 5.480 | .67309 | 7.880 | .85221 | 10.280 | .94351 | 12.680 | .97731 | 15.080 | .99177 |
| 1.160 | .06418 | 3.560 | .42345 | 5.960 | .70879 | 8.360 | .88293 | 10.760 | .95043 | 13.160 | .98201 | 15.560 | .99309 |
| 1.640 | .12842 | 4.040 | .47331 | 6.440 | .76285 | 8.840 | .89255 | 11.240 | .96102 | 13.640 | .98458 | 16.040 | .99466 |
| 2.120 | .18404 | 4.520 | .55721 | 6.920 | .79056 | 9.320 | .91864 | 11.720 | .96748 | 14.120 | .98754 | 16.520 | .99527 |

K = 6 N = 26

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.308 | .00742 | 3.077 | .34259 | 5.846 | .69944 | 8.615  | .89112 | 11.385 | .96311 | 14.154 | .98801 | 16.923 | .99801 |
| 0.769 | .03365 | 3.538 | .40790 | 6.308 | .74447 | 9.077  | .90795 | 11.846 | .96886 | 14.615 | .99014 | 17.382 | .99986 |
| 1.231 | .07799 | 4.000 | .47318 | 6.769 | .78422 | 9.538  | .92073 | 12.308 | .97441 | 15.077 | .99138 | 17.843 | .99862 |
| 1.692 | .13262 | 4.462 | .54200 | 7.231 | .81612 | 10.000 | .93462 | 12.769 | .97255 | 15.538 | .99296 | 18.304 | .99904 |
| 2.154 | .19511 | 4.923 | .60525 | 7.692 | .84344 | 10.462 | .94671 | 13.231 | .98160 | 16.000 | .99418 | 18.765 | .99950 |
| 2.615 | .26850 | 5.385 | .65463 | 8.154 | .86939 | 10.923 | .95586 | 13.692 | .98550 | 16.462 | .99501 | 19.226 | .99975 |

K = 6 N = 27

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00491 | 3.000 | .32824 | 5.667 | .68311 | 8.333  | .87593 | 11.000 | .95557 | 13.667 | .98507 | 16.333 | .99488 |
| 0.778 | .03073 | 3.444 | .38474 | 6.111 | .71980 | 8.778  | .89154 | 11.444 | .96161 | 14.111 | .98720 | 16.778 | .99558 |
| 1.222 | .08417 | 3.889 | .47559 | 6.556 | .77223 | 9.222  | .91554 | 11.889 | .97033 | 14.556 | .98987 | 17.222 | .99778 |
| 1.667 | .11615 | 4.333 | .50772 | 7.000 | .79317 | 9.667  | .92445 | 12.333 | .97322 | 15.000 | .99074 | 17.667 | .99822 |
| 2.111 | .19860 | 4.778 | .58937 | 7.444 | .83497 | 10.111 | .93991 | 12.778 | .97935 | 15.444 | .99261 | 18.111 | .99915 |
| 2.556 | .25586 | 5.222 | .63704 | 7.889 | .85420 | 10.556 | .94632 | 13.222 | .98192 | 15.889 | .99379 | 18.556 | .99960 |

K = 6 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.286 | .00624 | 2.857 | .30592 | 5.429 | .65158 | 8.000  | .86082 | 10.571 | .94723 | 13.143 | .98163 | 15.714 | .99328 |
| 0.714 | .02911 | 3.286 | .36748 | 5.857 | .70179 | 8.429  | .88191 | 11.000 | .95604 | 13.571 | .98437 | 16.143 | .99451 |
| 1.143 | .05660 | 3.714 | .43089 | 6.286 | .74780 | 8.857  | .89799 | 11.429 | .96321 | 14.000 | .98653 | 16.571 | .99522 |
| 1.571 | .11559 | 4.143 | .49858 | 6.714 | .77735 | 9.286  | .91465 | 11.857 | .96827 | 14.429 | .98863 | 17.000 | .99600 |
| 2.000 | .17283 | 4.571 | .55635 | 7.143 | .80619 | 9.714  | .92695 | 12.286 | .97358 | 14.857 | .99058 | 17.429 | .99679 |
| 2.429 | .23631 | 5.000 | .60803 | 7.571 | .83328 | 10.143 | .93781 | 12.714 | .97795 | 15.286 | .99207 | 17.857 | .99758 |

K = 6 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.172 | .00241 | 2.655 | .26057 | 5.138 | .61838 | 7.621 | .83617 | 10.103 | .93481 | 12.586 | .97611 | 15.069 | .99136 |
| 0.586 | .02250 | 3.069 | .34250 | 5.552 | .67831 | 8.034 | .86418 | 10.517 | .94721 | 13.000 | .98032 | 15.483 | .99301 |
| 1.000 | .04728 | 3.483 | .39319 | 5.966 | .70661 | 8.448 | .87928 | 10.931 | .95345 | 13.414 | .98245 | 15.897 | .99373 |
| 1.414 | .10181 | 3.897 | .46844 | 6.379 | .75356 | 8.862 | .89948 | 11.345 | .96242 | 13.828 | .98478 | 16.311 | .99445 |
| 1.828 | .14192 | 4.310 | .50966 | 6.793 | .77695 | 9.276 | .91143 | 11.759 | .96695 | 14.241 | .98767 | 16.724 | .99522 |
| 2.241 | .21628 | 4.724 | .57617 | 7.207 | .81454 | 9.690 | .92799 | 12.172 | .97290 | 14.655 | .99007 | 17.138 | .99600 |

K = 6 N = 30

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00040 | 2.806 | .29292 | 5.600 | .67670 | 8.400  | .87597 | 11.200 | .95959 | 14.000 | .98705 | 16.800 | .99534 |
| 0.400  | .01045 | 3.200 | .36569 | 6.000 | .70956 | 8.800  | .89393 | 11.600 | .96561 | 14.400 | .98874 | 17.200 | .99600 |
| 0.800  | .03556 | 3.600 | .40817 | 6.400 | .75064 | 9.200  | .91140 | 12.000 | .96900 | 14.800 | .99033 | 17.600 | .99667 |
| 1.200  | .06796 | 4.000 | .47043 | 6.800 | .78583 | 9.600  | .92213 | 12.400 | .97413 | 15.200 | .99181 | 18.000 | .99733 |
| 1.600  | .11994 | 4.400 | .53400 | 7.200 | .80702 | 10.000 | .93400 | 12.800 | .97860 | 15.600 | .99268 | 18.400 | .99800 |
| 2.000  | .17734 | 4.800 | .57926 | 7.600 | .83653 | 10.400 | .94396 | 13.200 | .98117 | 16.000 | .99394 | 18.800 | .99867 |
| 2.400  | .22092 | 5.200 | .63182 | 8.000 | .86318 | 10.800 | .95151 | 13.600 | .98434 | 16.400 | .99496 | 19.200 | .99933 |

K = 6 N = 31

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.161 | .00208 | 2.871 | .31049 | 5.581 | .66604 | 8.290  | .87434 | 11.000 | .95451 | 13.710 | .98525 | 16.419 | .99495 |
| 0.548 | .01938 | 3.258 | .35529 | 5.968 | .71389 | 8.677  | .88689 | 11.387 | .96190 | 14.097 | .98654 | 16.806 | .99582 |
| 0.935 | .04121 | 3.645 | .42788 | 6.355 | .74105 | 9.065  | .90641 | 11.774 | .96610 | 14.484 | .98896 | 17.193 | .99669 |
| 1.322 | .08981 | 4.032 | .47094 | 6.742 | .78171 | 9.452  | .91731 | 12.161 | .97210 | 14.871 | .99034 | 17.580 | .99756 |
| 1.710 | .12469 | 4.419 | .53796 | 7.129 | .80319 | 9.839  | .93164 | 12.548 | .97566 | 15.258 | .99199 | 17.967 | .99843 |
| 2.097 | .19222 | 4.806 | .57582 | 7.516 | .83414 | 10.226 | .93801 | 12.935 | .98026 | 15.645 | .99294 | 18.354 | .99930 |
| 2.484 | .23544 | 5.194 | .63499 | 7.903 | .85050 | 10.613 | .94880 | 13.323 | .98218 | 16.032 | .99422 | 18.741 | .99967 |

K = 6 N = 32

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.250 | .00461 | 2.875 | .30112 | 5.500 | .66447 | 8.125  | .86340 | 10.750 | .94939 | 13.375 | .98247 | 16.000 | .99406 |
| 0.625 | .02157 | 3.250 | .35692 | 5.875 | .70078 | 8.500  | .88248 | 11.125 | .95769 | 13.750 | .98484 | 16.375 | .99485 |
| 1.000 | .05114 | 3.625 | .41835 | 6.250 | .73448 | 8.875  | .89827 | 11.500 | .96376 | 14.125 | .98698 | 16.750 | .99560 |
| 1.375 | .08922 | 4.000 | .47659 | 6.625 | .76776 | 9.250  | .91173 | 11.875 | .96878 | 14.500 | .98905 | 17.125 | .99635 |
| 1.750 | .13465 | 4.375 | .52519 | 7.000 | .79802 | 9.625  | .92300 | 12.250 | .97229 | 14.875 | .99068 | 17.500 | .99710 |
| 2.125 | .18939 | 4.750 | .57021 | 7.375 | .82205 | 10.000 | .93409 | 12.625 | .97652 | 15.250 | .99185 | 17.875 | .99785 |
| 2.500 | .24761 | 5.125 | .61913 | 7.750 | .84158 | 10.375 | .94120 | 13.000 | .97995 | 15.625 | .99296 | 18.250 | .99860 |

K = 6 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.273 | .00564 | 2.818 | .28511 | 5.364 | .65427 | 7.909  | .84977 | 10.455 | .94568 | 13.000 | .97970 | 15.545 | .99283 |
| 0.636 | .01994 | 3.182 | .36235 | 5.727 | .67790 | 8.273  | .87438 | 10.818 | .95142 | 13.364 | .98255 | 15.909 | .99350 |
| 1.000 | .05619 | 3.545 | .39094 | 6.091 | .72801 | 8.636  | .88797 | 11.182 | .95818 | 13.727 | .98466 | 16.273 | .99461 |
| 1.364 | .07864 | 3.909 | .46623 | 6.455 | .75290 | 9.000  | .90085 | 11.545 | .96307 | 14.091 | .98732 | 16.636 | .99509 |
| 1.727 | .13877 | 4.273 | .51202 | 6.818 | .78144 | 9.364  | .91205 | 11.909 | .96949 | 14.455 | .98830 |        |        |
| 2.091 | .18213 | 4.636 | .55836 | 7.182 | .80236 | 9.727  | .92809 | 12.273 | .97188 | 14.818 | .99056 |        |        |
| 2.455 | .23899 | 5.000 | .59694 | 7.545 | .83639 | 10.091 | .93346 | 12.636 | .97675 | 15.182 | .99181 |        |        |

K = 6 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.235 | .00399 | 2.706 | .27376 | 5.176 | .63039 | 7.647 | .83816 | 10.118 | .93563 | 12.588 | .97586 | 15.059 | .99111 |
| 0.588 | .01902 | 3.059 | .32698 | 5.529 | .66394 | 8.000 | .85692 | 10.471 | .94445 | 12.941 | .97888 | 15.412 | .99217 |
| 0.941 | .04478 | 3.412 | .38608 | 5.882 | .69785 | 8.353 | .87403 | 10.824 | .95207 | 13.294 | .98197 | 15.765 | .99320 |
| 1.294 | .07926 | 3.765 | .43941 | 6.235 | .73094 | 8.706 | .88939 | 11.176 | .95797 | 13.647 | .98664 | 16.118 | .99420 |
| 1.647 | .12096 | 4.118 | .48800 | 6.588 | .76518 | 9.059 | .90387 | 11.529 | .96289 | 14.000 | .98669 | 16.471 | .99507 |
| 2.000 | .16932 | 4.471 | .53105 | 6.941 | .79231 | 9.412 | .91644 | 11.882 | .96775 | 14.353 | .98804 |        |        |
| 2.353 | .22368 | 4.824 | .58201 | 7.294 | .81418 | 9.765 | .92599 | 12.235 | .97236 | 14.706 | .98969 |        |        |

K = 6 N = 35

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.143 | .00155 | 2.543 | .25594 | 4.943 | .59096 | 7.343 | .81993 | 9.743  | .92505 | 12.143 | .97170 | 14.543 | .98872 |
| 0.486 | .01487 | 2.886 | .29762 | 5.286 | .64132 | 7.686 | .83668 | 10.086 | .93615 | 12.486 | .97462 | 14.886 | .99053 |
| 0.829 | .03183 | 3.229 | .36258 | 5.629 | .66779 | 8.029 | .86121 | 10.429 | .94235 | 12.829 | .97873 | 15.229 | .99163 |
| 1.171 | .07024 | 3.571 | .40002 | 5.971 | .71452 | 8.371 | .87192 | 10.771 | .95070 | 13.171 | .98062 | 15.571 | .99277 |
| 1.514 | .09941 | 3.914 | .46178 | 6.314 | .73734 | 8.714 | .89136 | 11.114 | .95535 | 13.514 | .98366 | 15.914 | .99367 |
| 1.857 | .15534 | 4.257 | .50161 | 6.657 | .77253 | 9.057 | .90158 | 11.457 | .96251 | 13.857 | .98510 | 16.257 | .99470 |
| 2.200 | .19014 | 4.600 | .56127 | 7.000 | .79226 | 9.400 | .91697 | 11.800 | .96637 | 14.200 | .98751 | 16.600 | .99519 |

K = 6 N = 36

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00026 | 2.667 | .27744 | 5.333 | .64190 | 8.000  | .85519 | 10.667 | .94871 | 13.333 | .98197 | 16.000 | .99383 |
| 0.333  | .00692 | 3.000 | .31334 | 5.667 | .68131 | 8.333  | .87261 | 11.000 | .95381 | 13.667 | .98440 | 16.333 | .99465 |
| 0.667  | .02403 | 3.333 | .36783 | 6.000 | .70573 | 8.667  | .88799 | 11.333 | .95991 | 14.000 | .98596 | 16.667 | .99530 |
| 1.000  | .04679 | 3.667 | .42520 | 6.333 | .74129 | 9.000  | .90014 | 11.667 | .96579 | 14.333 | .98811 |        |        |
| 1.333  | .08437 | 4.000 | .46760 | 6.667 | .77444 | 9.333  | .91412 | 12.000 | .96932 | 14.667 | .98988 |        |        |
| 1.667  | .12716 | 4.333 | .51859 | 7.000 | .79108 | 9.667  | .92449 | 12.333 | .97319 | 15.000 | .99087 |        |        |
| 2.000  | .16065 | 4.667 | .56349 | 7.333 | .81537 | 10.000 | .93070 | 12.667 | .97680 | 15.333 | .99192 |        |        |
| 2.333  | .21777 | 5.000 | .59789 | 7.667 | .83972 | 10.333 | .94009 | 13.000 | .97888 | 15.667 | .99313 |        |        |

K = 6 N = 37

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.135 | .00137 | 2.730 | .27135 | 5.324 | .63466 | 7.919  | .84999 | 10.514 | .94397 | 13.108 | .97998 | 15.703 | .99301 |
| 0.459 | .01310 | 3.054 | .33328 | 5.649 | .67966 | 8.243  | .87090 | 10.838 | .95276 | 13.432 | .98296 | 16.027 | .99399 |
| 0.784 | .02828 | 3.378 | .37095 | 5.973 | .70478 | 8.568  | .88109 | 11.162 | .95668 | 13.757 | .98471 | 16.351 | .99457 |
| 1.108 | .06305 | 3.703 | .43158 | 6.297 | .74142 | 8.892  | .89816 | 11.486 | .96298 | 14.081 | .98607 | 16.676 | .99542 |
| 1.432 | .08884 | 4.027 | .46770 | 6.622 | .76169 | 9.216  | .90734 | 11.811 | .96575 | 14.405 | .98815 |        |        |
| 1.757 | .13998 | 4.351 | .52539 | 6.946 | .79191 | 9.541  | .91984 | 12.135 | .97107 | 14.730 | .98988 |        |        |
| 2.081 | .17344 | 4.676 | .56625 | 7.270 | .80881 | 9.865  | .92715 | 12.459 | .97403 | 15.054 | .99078 |        |        |
| 2.405 | .23396 | 5.000 | .60609 | 7.595 | .83555 | 10.189 | .93756 | 12.784 | .97778 | 15.378 | .99225 |        |        |

K = 6 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.211 | .00310 | 2.737 | .27482 | 5.263 | .63092 | 7.789  | .84467 | 10.316 | .93927 | 12.842 | .97793 | 15.368 | .99193 |
| 0.526 | .01479 | 3.053 | .32758 | 5.579 | .66716 | 8.105  | .86100 | 10.632 | .94694 | 13.158 | .98049 | 15.684 | .99306 |
| 0.842 | .03563 | 3.368 | .37869 | 5.895 | .70182 | 8.421  | .87720 | 10.947 | .95350 | 13.474 | .98301 | 16.000 | .99393 |
| 1.158 | .06330 | 3.684 | .42312 | 6.211 | .73001 | 8.737  | .88845 | 11.263 | .95865 | 13.789 | .98500 | 16.316 | .99466 |
| 1.474 | .09725 | 4.000 | .46507 | 6.526 | .75379 | 9.053  | .90097 | 11.579 | .96306 | 14.105 | .98684 | 16.632 | .99521 |
| 1.789 | .13897 | 4.316 | .51275 | 6.842 | .78107 | 9.368  | .91398 | 11.895 | .96754 | 14.421 | .98835 |        |        |
| 2.105 | .18487 | 4.632 | .55841 | 7.158 | .80513 | 9.684  | .92419 | 12.211 | .97183 | 14.737 | .98976 |        |        |
| 2.421 | .22826 | 4.947 | .59518 | 7.474 | .82605 | 10.000 | .93275 | 12.526 | .97529 | 15.053 | .99084 |        |        |

K = 6 N = 39

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.231 | .00383 | 2.692 | .28137 | 5.154 | .62704 | 7.615 | .83226 | 10.077 | .93553 | 12.538 | .97505 | 15.000 | .99077 |   |      |
| 0.538 | .01379 | 3.000 | .30593 | 5.462 | .65924 | 7.923 | .84784 | 10.385 | .93978 | 12.846 | .97830 | 15.308 | .99175 |   |      |
| 0.846 | .03965 | 3.308 | .37236 | 5.769 | .68601 | 8.231 | .87047 | 10.692 | .94869 | 13.154 | .98065 | 15.615 | .99312 |   |      |
| 1.154 | .05607 | 3.615 | .41369 | 6.077 | .70981 | 8.538 | .89224 | 11.000 | .95404 | 13.462 | .98235 | 15.924 | .99394 |   |      |
| 1.462 | .10120 | 3.923 | .45693 | 6.385 | .74987 | 8.846 | .89656 | 11.308 | .95937 | 13.769 | .98448 | 16.231 | .99452 |   |      |
| 1.769 | .13461 | 4.231 | .49901 | 6.692 | .78619 | 9.154 | .90568 | 11.615 | .96305 | 14.077 | .98604 | 16.538 | .99505 |   |      |
| 2.077 | .17954 | 4.538 | .55063 | 7.000 | .79731 | 9.462 | .91641 | 11.923 | .96879 | 14.385 | .98839 |        |        |   |      |
| 2.385 | .21695 | 4.846 | .57453 | 7.308 | .81482 | 9.769 | .92439 | 12.231 | .97091 | 14.692 | .98949 |        |        |   |      |

K = 6 N = 40

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.200 | .00274 | 2.600 | .25342 | 5.000 | .59833 | 7.400 | .81941 | 9.800  | .92565 | 12.200 | .97107 | 14.600 | .98920 |   |      |
| 0.500 | .01326 | 2.900 | .30376 | 5.300 | .63366 | 7.700 | .83845 | 10.100 | .93388 | 12.500 | .97448 | 14.900 | .99046 |   |      |
| 0.800 | .03177 | 3.200 | .35082 | 5.600 | .67068 | 8.000 | .85576 | 10.400 | .94182 | 12.800 | .97746 | 15.200 | .99151 |   |      |
| 1.100 | .05705 | 3.500 | .39435 | 5.900 | .70079 | 8.300 | .86928 | 10.700 | .94791 | 13.100 | .97980 | 15.500 | .99237 |   |      |
| 1.400 | .08838 | 3.800 | .43421 | 6.200 | .72595 | 8.600 | .88310 | 11.000 | .95332 | 13.400 | .98205 | 15.800 | .99319 |   |      |
| 1.700 | .12582 | 4.100 | .48229 | 6.500 | .75452 | 8.900 | .89644 | 11.300 | .95901 | 13.700 | .98430 | 16.100 | .99402 |   |      |
| 2.000 | .16870 | 4.400 | .52910 | 6.800 | .77779 | 9.200 | .90816 | 11.600 | .96417 | 14.000 | .98628 | 16.400 | .99478 |   |      |
| 2.300 | .20929 | 4.700 | .56317 | 7.100 | .79946 | 9.500 | .91756 | 11.900 | .96813 | 14.300 | .98777 | 16.700 | .99535 |   |      |

K = 6 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.122 | .00107 | 2.756 | .28544 | 5.390 | .64279 | 8.024  | .85836 | 10.659 | .94641 | 13.293 | .98180 | 15.927 | .99352 |   |      |
| 0.415 | .01042 | 3.049 | .31820 | 5.683 | .68131 | 8.317  | .86966 | 10.951 | .95383 | 13.585 | .98333 | 16.220 | .99448 |   |      |
| 0.707 | .02251 | 3.341 | .37320 | 5.976 | .70346 | 8.610  | .88562 | 11.244 | .95740 | 13.878 | .98570 | 16.512 | .99489 |   |      |
| 1.000 | .05003 | 3.634 | .40914 | 6.268 | .72856 | 8.902  | .89480 | 11.537 | .96410 | 14.171 | .98649 | 16.805 | .99563 |   |      |
| 1.293 | .07272 | 3.927 | .46485 | 6.561 | .75332 | 9.195  | .90750 | 11.829 | .96603 | 14.463 | .98859 |        |        |   |      |
| 1.585 | .11572 | 4.220 | .49354 | 6.854 | .78535 | 9.488  | .91498 | 12.122 | .97061 | 14.756 | .98955 |        |        |   |      |
| 1.878 | .14328 | 4.512 | .54306 | 7.146 | .79909 | 9.780  | .92651 | 12.415 | .97304 | 15.049 | .99094 |        |        |   |      |
| 2.171 | .19627 | 4.805 | .57001 | 7.439 | .82390 | 10.073 | .93261 | 12.707 | .97676 | 15.341 | .99171 |        |        |   |      |
| 2.463 | .23043 | 5.098 | .61546 | 7.732 | .83741 | 10.366 | .94151 | 13.000 | .97896 | 15.634 | .99292 |        |        |   |      |

K = 6 N = 42

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.000 | .00018 | 2.571 | .24535 | 5.143 | .61172 | 7.714  | .83732 | 10.286 | .93836 | 12.857 | .97779 | 15.429 | .99205 |   |      |
| 0.286 | .00485 | 2.857 | .29203 | 5.429 | .64969 | 8.000  | .85637 | 10.571 | .94511 | 13.143 | .98004 | 15.714 | .99306 |   |      |
| 0.571 | .01713 | 3.143 | .34228 | 5.714 | .68595 | 8.286  | .87066 | 10.857 | .95147 | 13.429 | .98264 | 16.000 | .99396 |   |      |
| 0.857 | .03380 | 3.429 | .38037 | 6.000 | .70464 | 8.571  | .87951 | 11.143 | .95517 | 13.714 | .98424 | 16.286 | .99441 |   |      |
| 1.143 | .06192 | 3.714 | .42731 | 6.286 | .73273 | 8.857  | .89310 | 11.429 | .96078 | 14.000 | .98601 | 16.571 | .99509 |   |      |
| 1.429 | .09465 | 4.000 | .46981 | 6.571 | .76153 | 9.143  | .90598 | 11.714 | .96517 | 14.286 | .98752 |        |        |   |      |
| 1.714 | .12084 | 4.286 | .50284 | 6.857 | .78026 | 9.429  | .91300 | 12.000 | .96817 | 14.571 | .98870 |        |        |   |      |
| 2.000 | .16651 | 4.571 | .54629 | 7.143 | .80179 | 9.714  | .92312 | 12.286 | .97253 | 14.857 | .99021 |        |        |   |      |
| 2.286 | .21533 | 4.857 | .58633 | 7.429 | .82139 | 10.000 | .93265 | 12.571 | .97577 | 15.143 | .99134 |        |        |   |      |

K = 6 N = 43

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.116 | .00096 | 2.628 | .26405 | 5.140 | .61327 | 7.651 | .83678 | 10.163 | .93381 | 12.674 | .97633 | 15.186 | .99130 |   |      |
| 0.395 | .00934 | 2.907 | .29640 | 5.419 | .65220 | 7.930 | .84891 | 10.442 | .94259 | 12.953 | .97818 | 15.465 | .99246 |   |      |
| 0.674 | .02039 | 3.186 | .34975 | 5.698 | .67435 | 8.209 | .86598 | 10.721 | .94748 | 13.233 | .98120 | 15.744 | .99302 |   |      |
| 0.953 | .04422 | 3.465 | .38249 | 5.977 | .70998 | 8.488 | .87816 | 11.000 | .95379 | 13.512 | .98279 | 16.023 | .99395 |   |      |
| 1.233 | .06584 | 3.744 | .43605 | 6.256 | .72752 | 8.767 | .89080 | 11.279 | .95782 | 13.791 | .98491 | 16.302 | .99446 |   |      |
| 1.512 | .10544 | 4.023 | .46505 | 6.535 | .75891 | 9.047 | .90003 | 11.558 | .96313 | 14.070 | .98614 | 16.581 | .99511 |   |      |
| 1.791 | .13180 | 4.302 | .51336 | 6.814 | .77566 | 9.326 | .91317 | 11.837 | .96629 | 14.349 | .98800 |        |        |   |      |
| 2.070 | .18079 | 4.581 | .54135 | 7.093 | .80140 | 9.605 | .91928 | 12.116 | .97079 | 14.628 | .98893 |        |        |   |      |
| 2.349 | .21181 | 4.860 | .58692 | 7.372 | .81460 | 9.884 | .92922 | 12.395 | .97291 | 14.907 | .99048 |        |        |   |      |

K = 6 N = 44

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.182 | .00219 | 2.636 | .26077 | 5.091 | .61243 | 7.545 | .82613 | 10.000 | .93041 | 12.455 | .97388 | 14.909 | .99046 |   |      |
| 0.455 | .01065 | 2.909 | .30485 | 5.364 | .64229 | 7.818 | .84227 | 10.273 | .93765 | 12.727 | .97665 | 15.182 | .99132 |   |      |
| 0.727 | .02599 | 3.182 | .34426 | 5.636 | .66810 | 8.091 | .85930 | 10.545 | .94464 | 13.000 | .97875 | 15.455 | .99216 |   |      |
| 1.000 | .04678 | 3.455 | .38203 | 5.909 | .69831 | 8.364 | .87329 | 10.818 | .95036 | 13.273 | .98092 | 15.727 | .99297 |   |      |
| 1.273 | .07284 | 3.727 | .42627 | 6.182 | .72519 | 8.636 | .88517 | 11.091 | .95488 | 13.545 | .98318 | 16.000 | .99373 |   |      |
| 1.545 | .10533 | 4.000 | .46963 | 6.455 | .74933 | 8.909 | .89470 | 11.364 | .95939 | 13.818 | .98500 | 16.273 | .99439 |   |      |
| 1.818 | .14195 | 4.273 | .50477 | 6.727 | .77143 | 9.182 | .90581 | 11.636 | .96384 | 14.091 | .98655 | 16.545 | .99496 |   |      |
| 2.091 | .17729 | 4.545 | .53999 | 7.000 | .79145 | 9.455 | .91570 | 11.909 | .96747 | 14.364 | .98779 | 16.818 | .99557 |   |      |
| 2.364 | .21599 | 4.818 | .57642 | 7.273 | .81151 | 9.727 | .92329 | 12.182 | .97087 | 14.636 | .98929 |        |        |   |      |



K = 6 N = 45

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.200 | .00274 | 2.600 | .24358 | 5.000 | .59827 | 7.400 | .81464 | 9.800  | .92566 | 12.200 | .97003 |
| 0.467 | .01000 | 2.867 | .30111 | 5.267 | .62307 | 7.667 | .83791 | 10.067 | .93134 | 12.467 | .97436 |
| 0.733 | .02920 | 3.133 | .33759 | 5.533 | .66579 | 7.933 | .84991 | 10.333 | .94043 | 12.733 | .97647 |
| 1.000 | .04161 | 3.400 | .37660 | 5.800 | .68362 | 8.200 | .86614 | 10.600 | .94305 | 13.000 | .97844 |
| 1.267 | .07638 | 3.667 | .41077 | 6.067 | .71846 | 8.467 | .87497 | 10.867 | .95174 | 13.267 | .98081 |
| 1.533 | .10262 | 3.933 | .46401 | 6.333 | .73839 | 8.733 | .89063 | 11.133 | .95614 | 13.533 | .98357 |
| 1.800 | .13858 | 4.200 | .48688 | 6.600 | .75885 | 9.000 | .89668 | 11.400 | .96025 | 13.800 | .98458 |
| 2.067 | .16909 | 4.467 | .53837 | 6.867 | .77749 | 9.267 | .90974 | 11.667 | .96339 | 14.067 | .98657 |
| 2.333 | .22270 | 4.733 | .56576 | 7.133 | .80499 | 9.533 | .91763 | 11.933 | .96814 | 14.333 | .98773 |

K = 6 N = 46

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.174 | .00197 | 2.783 | .28384 | 5.391 | .64203 | 8.000  | .85464 | 10.609 | .94502 | 13.217 | .98073 |
| 0.435 | .00967 | 3.043 | .32207 | 5.652 | .67282 | 8.261  | .86715 | 10.870 | .95056 | 13.478 | .98249 |
| 0.696 | .02349 | 3.304 | .35791 | 5.913 | .69863 | 8.522  | .87816 | 11.130 | .95550 | 13.739 | .98414 |
| 0.957 | .04265 | 3.565 | .40176 | 6.174 | .72302 | 8.783  | .88966 | 11.391 | .95953 | 14.000 | .98584 |
| 1.217 | .06683 | 3.826 | .44525 | 6.435 | .74590 | 9.043  | .90088 | 11.652 | .96342 | 14.261 | .98741 |
| 1.478 | .09635 | 4.087 | .47796 | 6.696 | .76798 | 9.304  | .90959 | 11.913 | .96738 | 14.522 | .98857 |
| 1.739 | .13065 | 4.348 | .51222 | 6.957 | .78872 | 9.565  | .91751 | 12.174 | .97089 | 14.783 | .98967 |
| 2.000 | .16377 | 4.609 | .54740 | 7.217 | .80519 | 9.826  | .92602 | 12.435 | .97350 | 15.043 | .99071 |
| 2.261 | .20041 | 4.870 | .58466 | 7.478 | .82230 | 10.087 | .93396 | 12.696 | .97619 | 15.304 | .99179 |
| 2.522 | .24301 | 5.130 | .61556 | 7.739 | .83941 | 10.348 | .94016 | 12.957 | .97864 | 15.565 | .99264 |

K = 6 N = 47

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.106 | .00077 | 2.660 | .25686 | 5.213 | .62043 | 7.766  | .83872 | 10.319 | .93791 | 12.877 | .97736 |
| 0.362 | .00764 | 2.915 | .30502 | 5.468 | .65449 | 8.021  | .85519 | 10.574 | .94500 | 13.128 | .98000 |
| 0.617 | .01674 | 3.170 | .33682 | 5.723 | .67572 | 8.277  | .86523 | 10.830 | .94893 | 13.383 | .98149 |
| 0.872 | .02824 | 3.424 | .38732 | 5.979 | .68885 | 8.532  | .88081 | 11.085 | .95505 | 13.638 | .98306 |
| 1.128 | .05504 | 3.681 | .41397 | 6.234 | .72453 | 8.787  | .88900 | 11.340 | .95858 | 13.894 | .98505 |
| 1.383 | .08881 | 3.936 | .46058 | 6.489 | .75286 | 9.043  | .90142 | 11.596 | .96342 | 14.149 | .98645 |
| 1.638 | .11094 | 4.191 | .48059 | 6.745 | .76854 | 9.298  | .90826 | 11.851 | .96604 | 14.404 | .98733 |
| 1.894 | .15402 | 4.447 | .53113 | 7.000 | .79353 | 9.553  | .91917 | 12.106 | .97026 | 14.660 | .98836 |
| 2.149 | .18218 | 4.702 | .55829 | 7.255 | .80728 | 9.809  | .92460 | 12.362 | .97254 | 14.915 | .98924 |
| 2.404 | .22856 | 4.957 | .59247 | 7.511 | .82708 | 10.064 | .93344 | 12.617 | .97561 | 15.170 | .99124 |

K = 6 N = 48

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.    | .00013 | 2.500 | .23551 | 5.000 | .60419 | 7.500 | .82106 | 10.000 | .93063 | 12.500 | .97404 |
| 0.250 | .00356 | 2.750 | .27905 | 5.250 | .62361 | 7.750 | .83811 | 10.250 | .93723 | 12.750 | .97616 |
| 0.500 | .01271 | 3.000 | .31267 | 5.500 | .65347 | 8.000 | .85464 | 10.500 | .94384 | 13.000 | .97834 |
| 0.750 | .02535 | 3.250 | .35484 | 5.750 | .68450 | 8.250 | .86487 | 10.750 | .94842 | 13.250 | .98105 |
| 1.000 | .04700 | 3.500 | .39367 | 6.000 | .70509 | 8.500 | .87714 | 11.000 | .95349 | 13.500 | .98372 |
| 1.250 | .07262 | 3.750 | .42442 | 6.250 | .72918 | 8.750 | .89013 | 11.250 | .95719 | 13.750 | .98436 |
| 1.500 | .09346 | 4.000 | .46554 | 6.500 | .75152 | 9.000 | .90797 | 11.500 | .96100 | 14.000 | .98615 |
| 1.750 | .13042 | 4.250 | .50422 | 6.750 | .77010 | 9.250 | .90761 | 11.750 | .96541 | 14.250 | .98615 |
| 2.000 | .17062 | 4.500 | .52918 | 7.000 | .79263 | 9.500 | .91683 | 12.000 | .96823 | 14.500 | .98841 |
| 2.250 | .19574 | 4.750 | .56720 | 7.250 | .81012 | 9.750 | .92227 | 12.250 | .97151 | 14.750 | .98970 |

K = 6 N = 49

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.102 | .00070 | 2.551 | .24034 | 5.000 | .59417 | 7.449 | .81845 | 9.898  | .92698 | 12.347 | .97196 |
| 0.347 | .00693 | 2.796 | .28679 | 5.245 | .62898 | 7.694 | .83656 | 10.143 | .93484 | 12.592 | .97521 |
| 0.592 | .01527 | 3.041 | .31612 | 5.490 | .64976 | 7.939 | .84813 | 10.388 | .93959 | 12.837 | .97690 |
| 0.837 | .02556 | 3.286 | .36638 | 5.735 | .68354 | 8.184 | .86508 | 10.633 | .94657 | 13.082 | .97974 |
| 1.082 | .05036 | 3.531 | .39090 | 5.980 | .70151 | 8.429 | .87322 | 10.878 | .94997 | 13.327 | .98125 |
| 1.327 | .08167 | 3.776 | .43605 | 6.224 | .73026 | 8.673 | .88654 | 11.122 | .95547 | 13.571 | .98344 |
| 1.571 | .10277 | 4.020 | .46246 | 6.469 | .75456 | 8.918 | .89295 | 11.367 | .95850 | 13.816 | .98453 |
| 1.816 | .14283 | 4.265 | .50649 | 6.714 | .77118 | 9.163 | .90517 | 11.612 | .96350 | 14.061 | .98636 |
| 2.061 | .16865 | 4.510 | .53257 | 6.959 | .78548 | 9.408 | .91197 | 11.857 | .96619 | 14.306 | .98738 |
| 2.306 | .21269 | 4.755 | .57153 | 7.204 | .80602 | 9.653 | .92130 | 12.102 | .96983 | 14.551 | .98872 |

K = 6 N = 50

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.160 | .00162 | 2.560 | .24877 | 4.960 | .58959 | 7.360 | .81616 | 9.760  | .92343 | 12.160 | .97032 | 14.560 | .98857 |
| 0.400 | .00797 | 2.800 | .28330 | 5.200 | .62082 | 7.600 | .83072 | 10.000 | .93009 | 12.400 | .97299 | 14.800 | .98977 |
| 0.640 | .01963 | 3.040 | .31681 | 5.440 | .64884 | 7.840 | .84281 | 10.240 | .93664 | 12.640 | .97520 | 15.040 | .99079 |
| 0.880 | .03571 | 3.280 | .35689 | 5.680 | .67459 | 8.080 | .85685 | 10.480 | .94213 | 12.880 | .97785 | 15.280 | .99162 |
| 1.120 | .05617 | 3.520 | .39686 | 5.920 | .69863 | 8.320 | .86973 | 10.720 | .94733 | 13.120 | .97999 | 15.520 | .99236 |
| 1.360 | .08200 | 3.760 | .42947 | 6.160 | .72096 | 8.560 | .87976 | 10.960 | .95215 | 13.360 | .98159 | 15.760 | .99305 |
| 1.600 | .11163 | 4.000 | .46286 | 6.400 | .74350 | 8.800 | .88925 | 11.200 | .95661 | 13.600 | .98319 | 16.000 | .99376 |
| 1.840 | .14066 | 4.240 | .49792 | 6.640 | .76048 | 9.040 | .89920 | 11.440 | .96000 | 13.840 | .98465 | 16.240 | .99428 |
| 2.080 | .17296 | 4.480 | .53342 | 6.880 | .77922 | 9.280 | .90890 | 11.680 | .96352 | 14.080 | .98619 | 16.480 | .99475 |
| 2.320 | .21093 | 4.720 | .56331 | 7.120 | .79922 | 9.520 | .91688 | 11.920 | .96724 | 14.320 | .98748 | 16.720 | .99527 |

K = 6 N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.176 | .00204 | 2.765 | .27860 | 5.353 | .64346 | 7.941  | .84650 | 10.529 | .94393 | 13.118 | .97914 | 15.706 | .99286 |
| 0.412 | .00752 | 3.000 | .31328 | 5.588 | .66456 | 8.176  | .86319 | 10.765 | .94676 | 13.353 | .98183 | 15.941 | .99339 |
| 0.647 | .02223 | 3.235 | .34414 | 5.824 | .68667 | 8.412  | .87337 | 11.000 | .95246 | 13.588 | .98286 | 16.176 | .99422 |
| 0.882 | .05137 | 3.471 | .39295 | 6.059 | .70713 | 8.647  | .88392 | 11.235 | .95678 | 13.824 | .98500 | 16.412 | .99453 |
| 1.118 | .05928 | 3.706 | .41422 | 6.294 | .73771 | 8.882  | .89150 | 11.471 | .96072 | 14.059 | .98637 | 16.647 | .99524 |
| 1.353 | .08026 | 3.941 | .46293 | 6.529 | .74863 | 9.118  | .90387 | 11.706 | .96370 | 14.294 | .98741 |        |        |
| 1.588 | .10944 | 4.176 | .48934 | 6.765 | .77540 | 9.353  | .90882 | 11.941 | .96828 | 14.529 | .98839 |        |        |
| 1.824 | .13457 | 4.412 | .52111 | 7.000 | .78952 | 9.588  | .91973 | 12.176 | .97000 | 14.765 | .98983 |        |        |
| 2.059 | .17939 | 4.647 | .54570 | 7.235 | .80644 | 9.824  | .92598 | 12.412 | .97344 | 15.000 | .99036 |        |        |
| 2.294 | .19713 | 4.882 | .58878 | 7.471 | .81954 | 10.059 | .93201 | 12.647 | .97546 | 15.235 | .99150 |        |        |
| 2.529 | .24671 | 5.118 | .60707 | 7.706 | .83891 | 10.294 | .93675 | 12.882 | .97737 | 15.471 | .99215 |        |        |

K = 6 N = 52

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.154 | .00147 | 2.692 | .26607 | 5.231 | .62433 | 7.769  | .83898 | 10.308 | .93748 | 12.846 | .97722 | 15.385 | .99192 |
| 0.385 | .00731 | 2.923 | .29788 | 5.462 | .64997 | 8.000  | .85302 | 10.538 | .94334 | 13.077 | .97917 | 15.615 | .99256 |
| 0.615 | .01794 | 3.154 | .33723 | 5.692 | .67436 | 8.231  | .86403 | 10.769 | .94862 | 13.308 | .98100 | 15.846 | .99321 |
| 0.846 | .03286 | 3.385 | .37683 | 5.923 | .69814 | 8.462  | .87421 | 11.000 | .95272 | 13.538 | .98294 | 16.077 | .99387 |
| 1.077 | .05194 | 3.615 | .40732 | 6.154 | .72100 | 8.692  | .88534 | 11.231 | .95673 | 13.769 | .98450 | 16.308 | .99446 |
| 1.308 | .07564 | 3.846 | .43963 | 6.385 | .73937 | 8.923  | .89593 | 11.462 | .96067 | 14.000 | .98570 | 16.538 | .99495 |
| 1.538 | .10348 | 4.077 | .47335 | 6.615 | .75876 | 9.154  | .90435 | 11.692 | .96406 | 14.231 | .98708 | 16.769 | .99538 |
| 1.769 | .13078 | 4.308 | .50937 | 6.846 | .77859 | 9.385  | .91116 | 11.923 | .96699 | 14.462 | .98814 |        |        |
| 2.000 | .16138 | 4.538 | .53970 | 7.077 | .79645 | 9.615  | .91887 | 12.154 | .96971 | 14.692 | .98920 |        |        |
| 2.231 | .19749 | 4.769 | .56617 | 7.308 | .81140 | 9.846  | .92589 | 12.385 | .97259 | 14.923 | .99015 |        |        |
| 2.462 | .23274 | 5.000 | .59750 | 7.538 | .82474 | 10.077 | .93177 | 12.615 | .97526 | 15.154 | .99107 |        |        |

K = 6 N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.094 | .00058 | 2.585 | .25224 | 5.075 | .60206 | 7.566 | .82933 | 10.057 | .93096 | 12.547 | .97471 | 15.038 | .99045 |
| 0.321 | .00579 | 2.811 | .28016 | 5.302 | .63643 | 7.792 | .83926 | 10.283 | .93799 | 12.774 | .97624 | 15.264 | .99156 |
| 0.547 | .01280 | 3.038 | .32531 | 5.528 | .65312 | 8.019 | .85468 | 10.509 | .94183 | 13.000 | .97886 | 15.491 | .99217 |
| 0.774 | .02557 | 3.264 | .34958 | 5.755 | .68335 | 8.245 | .86321 | 10.736 | .94817 | 13.226 | .98039 | 15.717 | .99300 |
| 1.000 | .04282 | 3.491 | .39247 | 5.981 | .70024 | 8.472 | .87729 | 10.962 | .95167 | 13.453 | .98237 | 15.943 | .99347 |
| 1.226 | .06986 | 3.717 | .41685 | 6.208 | .72777 | 8.698 | .88448 | 11.189 | .95643 | 13.679 | .98352 | 16.170 | .99414 |
| 1.453 | .08787 | 3.943 | .45910 | 6.434 | .74315 | 8.925 | .89591 | 11.415 | .95915 | 13.906 | .98528 | 16.396 | .99457 |
| 1.679 | .12329 | 4.170 | .48516 | 6.660 | .76560 | 9.151 | .90230 | 11.642 | .96334 | 14.132 | .98630 | 16.623 | .99518 |
| 1.906 | .14671 | 4.396 | .52340 | 6.887 | .77904 | 9.377 | .91191 | 11.868 | .96575 | 14.358 | .98781 |        |        |
| 2.132 | .18597 | 4.623 | .54613 | 7.113 | .79840 | 9.604 | .91739 | 12.094 | .96962 | 14.585 | .98856 |        |        |
| 2.358 | .21032 | 4.849 | .58045 | 7.340 | .81046 | 9.830 | .92602 | 12.321 | .97156 | 14.811 | .98979 |        |        |

K = 6 N = 54

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00010 | 2.444 | .23038 | 4.889 | .58087 | 7.333 | .81115 | 9.778  | .92495 | 12.222 | .97075 | 14.667 | .98883 |
| 0.222 | .00270 | 2.667 | .25985 | 5.111 | .61267 | 7.556 | .82581 | 10.000 | .92960 | 12.444 | .97364 | 14.889 | .99001 |
| 0.444 | .00974 | 2.889 | .29732 | 5.333 | .63403 | 7.778 | .84168 | 10.222 | .93512 | 12.667 | .97521 | 15.111 | .99108 |
| 0.667 | .01928 | 3.111 | .33230 | 5.556 | .65934 | 8.000 | .85135 | 10.444 | .94154 | 12.889 | .97749 | 15.333 | .99167 |
| 0.889 | .03665 | 3.333 | .36038 | 5.778 | .68321 | 8.222 | .86354 | 10.667 | .94574 | 13.111 | .97972 | 15.556 | .99242 |
| 1.111 | .05712 | 3.556 | .39842 | 6.000 | .70336 | 8.444 | .87535 | 10.889 | .95033 | 13.333 | .98118 | 15.778 | .99313 |
| 1.333 | .07398 | 3.778 | .43477 | 6.222 | .72843 | 8.667 | .88239 | 11.111 | .95450 | 13.556 | .98279 | 16.000 | .99363 |
| 1.556 | .10428 | 4.000 | .45855 | 6.444 | .74773 | 8.889 | .89337 | 11.333 | .95772 | 13.778 | .98443 | 16.222 | .99424 |
| 1.778 | .13768 | 4.222 | .49527 | 6.667 | .76013 | 9.111 | .90211 | 11.556 | .96206 | 14.000 | .98557 | 16.444 | .99469 |
| 2.000 | .15882 | 4.444 | .53151 | 6.889 | .77922 | 9.333 | .90840 | 11.778 | .96547 | 14.222 | .98694 | 16.667 | .99509 |
| 2.222 | .19275 | 4.667 | .55080 | 7.111 | .79902 | 9.556 | .91737 | 12.000 | .96758 | 14.444 | .98814 |        |        |

K = 6 N = 55

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.091 | .00053 | 2.491 | .23795 | 4.891 | .57865 | 7.291 | .81239 | 9.691  | .92022 | 12.091 | .96956 | 14.491 | .98811 |
| 0.309 | .00531 | 2.709 | .26389 | 5.109 | .61318 | 7.509 | .82218 | 9.909  | .92790 | 12.309 | .97134 | 14.709 | .98943 |
| 0.527 | .01178 | 2.927 | .30700 | 5.327 | .63155 | 7.727 | .83831 | 10.127 | .93218 | 12.527 | .97435 | 14.927 | .99013 |
| 0.745 | .02733 | 3.145 | .33092 | 5.545 | .66178 | 7.945 | .84632 | 10.345 | .93933 | 12.745 | .97605 | 15.145 | .99113 |
| 0.964 | .03951 | 3.364 | .37233 | 5.764 | .67812 | 8.164 | .86154 | 10.564 | .94327 | 12.964 | .97834 | 15.364 | .99165 |
| 1.182 | .06473 | 3.582 | .39674 | 5.982 | .70597 | 8.382 | .87003 | 10.782 | .94864 | 13.182 | .97974 | 15.582 | .99248 |
| 1.400 | .08190 | 3.800 | .43818 | 6.200 | .72165 | 8.600 | .88202 | 11.000 | .95179 | 13.400 | .98180 | 15.800 | .99299 |
| 1.618 | .11501 | 4.018 | .46316 | 6.418 | .74451 | 8.818 | .88937 | 11.218 | .95668 | 13.618 | .98302 | 16.018 | .99373 |
| 1.836 | .13666 | 4.236 | .50083 | 6.636 | .75851 | 9.036 | .89970 | 11.436 | .95930 | 13.836 | .98483 | 16.236 | .99414 |
| 2.052 | .17395 | 4.452 | .52307 | 6.852 | .77914 | 9.252 | .90599 | 11.652 | .96372 | 14.052 | .98586 | 16.452 | .99478 |
| 2.273 | .19762 | 4.673 | .55762 | 7.073 | .79247 | 9.473 | .91547 | 11.873 | .96607 | 14.273 | .98740 | 16.673 | .99513 |

K = 6 N = 56

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.143 | .00124 | 2.714 | .26535 | 5.286 | .62998 | 7.857  | .84267 | 10.429 | .93994 | 13.000 | .97832 | 15.571 | .99237 |
| 0.357 | .00615 | 2.929 | .30127 | 5.500 | .65346 | 8.071  | .85499 | 10.643 | .94527 | 13.214 | .98032 | 15.786 | .99308 |
| 0.571 | .01526 | 3.143 | .33756 | 5.714 | .67733 | 8.286  | .86711 | 10.857 | .94978 | 13.429 | .98205 | 16.000 | .99371 |
| 0.786 | .02798 | 3.357 | .36735 | 5.929 | .69573 | 8.500  | .87715 | 11.071 | .95375 | 13.643 | .98351 | 16.214 | .99420 |
| 1.000 | .04438 | 3.571 | .39836 | 6.143 | .71611 | 8.714  | .88556 | 11.286 | .95712 | 13.857 | .98481 | 16.429 | .99463 |
| 1.214 | .06527 | 3.786 | .43129 | 6.357 | .73806 | 8.929  | .89426 | 11.500 | .96112 | 14.071 | .98604 | 16.643 | .99511 |
| 1.429 | .08957 | 4.000 | .46525 | 6.571 | .75705 | 9.143  | .90285 | 11.714 | .96445 | 14.286 | .98730 |        |        |
| 1.643 | .11368 | 4.214 | .49417 | 6.786 | .77353 | 9.357  | .91016 | 11.929 | .96697 | 14.500 | .98825 |        |        |
| 1.857 | .14083 | 4.429 | .51995 | 7.000 | .78756 | 9.571  | .91719 | 12.143 | .96954 | 14.714 | .98914 |        |        |
| 2.071 | .17314 | 4.643 | .55096 | 7.214 | .80386 | 9.786  | .92390 | 12.357 | .97189 | 14.929 | .99011 |        |        |
| 2.286 | .20566 | 4.857 | .57897 | 7.429 | .81915 | 10.000 | .93015 | 12.571 | .97440 | 15.143 | .99101 |        |        |
| 2.500 | .23580 | 5.071 | .60516 | 7.643 | .83118 | 10.214 | .93493 | 12.786 | .97653 | 15.357 | .99169 |        |        |

K = 6 N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.158 | .00157 | 2.684 | .26314 | 5.211 | .61901 | 7.737  | .83717 | 10.263 | .93643 | 12.789 | .97661 | 15.316 | .99157 |
| 0.368 | .00583 | 2.895 | .29075 | 5.421 | .64029 | 7.947  | .84638 | 10.474 | .94062 | 13.000 | .97823 | 15.526 | .99214 |
| 0.579 | .01738 | 3.105 | .33494 | 5.632 | .67248 | 8.158  | .86163 | 10.684 | .94723 | 13.211 | .98064 | 15.737 | .99302 |
| 0.789 | .02504 | 3.316 | .35441 | 5.842 | .68413 | 8.368  | .86785 | 10.895 | .94977 | 13.421 | .98154 | 15.947 | .99339 |
| 1.000 | .04707 | 3.526 | .39961 | 6.053 | .71306 | 8.579  | .88163 | 11.105 | .95489 | 13.632 | .98350 | 16.158 | .99416 |
| 1.211 | .06414 | 3.737 | .42446 | 6.263 | .72857 | 8.789  | .88961 | 11.316 | .95792 | 13.842 | .98464 | 16.368 | .99454 |
| 1.421 | .08813 | 3.947 | .45469 | 6.474 | .74732 | 9.000  | .89746 | 11.526 | .96082 | 14.053 | .98589 | 16.579 | .99497 |
| 1.632 | .10904 | 4.158 | .47835 | 6.684 | .76205 | 9.211  | .90378 | 11.737 | .96356 | 14.263 | .98684 | 16.789 | .99531 |
| 1.842 | .14679 | 4.368 | .52036 | 6.895 | .78417 | 9.421  | .91337 | 11.947 | .96773 | 14.474 | .98831 |        |        |
| 2.053 | .18192 | 4.579 | .53844 | 7.105 | .79292 | 9.632  | .91717 | 12.158 | .96933 | 14.684 | .98887 |        |        |
| 2.263 | .20467 | 4.789 | .57489 | 7.316 | .81248 | 9.842  | .92631 | 12.368 | .97271 | 14.895 | .99017 |        |        |
| 2.474 | .23250 | 5.000 | .59626 | 7.526 | .82452 | 10.053 | .93092 | 12.579 | .97444 | 15.105 | .99090 |        |        |

K = 6 N = 58

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.138 | .00114 | 2.621 | .25038 | 5.103 | .60769 | 7.586 | .82648 | 10.069 | .93131 | 12.552 | .97409 | 15.034 | .99051 |
| 0.345 | .00568 | 2.828 | .28544 | 5.310 | .63213 | 7.793 | .83980 | 10.276 | .93685 | 12.759 | .97632 | 15.241 | .99132 |
| 0.552 | .01407 | 3.034 | .32113 | 5.517 | .65605 | 8.000 | .85268 | 10.483 | .94168 | 12.966 | .97808 | 15.448 | .99213 |
| 0.759 | .02594 | 3.241 | .34911 | 5.724 | .67544 | 8.207 | .86306 | 10.690 | .94592 | 13.172 | .97985 | 15.655 | .99267 |
| 0.966 | .04131 | 3.448 | .37903 | 5.931 | .69619 | 8.414 | .87163 | 10.897 | .94984 | 13.379 | .98143 | 15.862 | .99318 |
| 1.172 | .06063 | 3.655 | .41065 | 6.138 | .71778 | 8.621 | .88133 | 11.103 | .95409 | 13.586 | .98296 | 16.069 | .99376 |
| 1.379 | .08354 | 3.862 | .44469 | 6.345 | .73738 | 8.828 | .89031 | 11.310 | .95803 | 13.793 | .98441 | 16.276 | .99433 |
| 1.586 | .10628 | 4.069 | .47369 | 6.552 | .75406 | 9.034 | .89797 | 11.517 | .96095 | 14.000 | .98552 | 16.483 | .99477 |
| 1.793 | .13205 | 4.276 | .49937 | 6.759 | .76907 | 9.241 | .90547 | 11.724 | .96392 | 14.207 | .98664 | 16.690 | .99516 |
| 2.000 | .16280 | 4.483 | .53016 | 6.966 | .78440 | 9.448 | .91322 | 11.931 | .96671 | 14.414 | .98782 |        |        |
| 2.207 | .19325 | 4.690 | .55696 | 7.172 | .80160 | 9.655 | .92029 | 12.138 | .96972 | 14.621 | .98888 |        |        |
| 2.414 | .22229 | 4.897 | .58282 | 7.379 | .81445 | 9.862 | .92581 | 12.345 | .97216 | 14.828 | .98974 |        |        |

K = 6 N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.085 | .00045 | 2.525 | .23544 | 4.966 | .58726 | 7.407 | .81433 | 9.847  | .92500 | 12.288 | .97095 | 14.729 | .98918 |
| 0.288 | .00451 | 2.729 | .27556 | 5.169 | .61812 | 7.610 | .83102 | 10.051 | .93152 | 12.492 | .97371 | 14.932 | .99027 |
| 0.492 | .01004 | 2.932 | .29744 | 5.373 | .63555 | 7.814 | .83973 | 10.254 | .93529 | 12.695 | .97535 | 15.136 | .99083 |
| 0.695 | .02341 | 3.136 | .32645 | 5.576 | .66437 | 8.017 | .84844 | 10.458 | .94116 | 12.898 | .97777 | 15.339 | .99175 |
| 0.898 | .03408 | 3.339 | .35894 | 5.780 | .68067 | 8.220 | .86147 | 10.661 | .94459 | 13.102 | .97897 | 15.542 | .99217 |
| 1.102 | .05610 | 3.542 | .39829 | 5.983 | .70474 | 8.424 | .87335 | 10.864 | .95013 | 13.305 | .98102 | 15.746 | .99297 |
| 1.305 | .07095 | 3.746 | .42280 | 6.186 | .71935 | 8.627 | .88027 | 11.068 | .95296 | 13.508 | .98212 | 15.949 | .99340 |
| 1.508 | .10042 | 3.949 | .45922 | 6.390 | .74067 | 8.831 | .89126 | 11.271 | .95754 | 13.712 | .98397 | 16.153 | .99402 |
| 1.712 | .12007 | 4.153 | .48111 | 6.593 | .75419 | 9.034 | .89753 | 11.475 | .95983 | 13.915 | .98500 | 16.356 | .99441 |
| 1.915 | .15248 | 4.356 | .51463 | 6.797 | .77548 | 9.237 | .90670 | 11.678 | .96376 | 14.119 | .98642 | 16.559 | .99496 |
| 2.119 | .17447 | 4.559 | .53590 | 7.000 | .78670 | 9.441 | .91176 | 11.881 | .96607 | 14.322 | .98725 | 16.763 | .99529 |
| 2.322 | .21095 | 4.763 | .57025 | 7.203 | .80448 | 9.644 | .92024 | 12.085 | .96913 | 14.525 | .98842 |        |        |

K = 6 N = 60

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00007 | 2.400 | .21826 | 4.800 | .56906 | 7.200 | .80154 | 9.600  | .91762 | 12.000 | .96762 | 14.400 | .98766 |
| 0.200  | .00211 | 2.600 | .25143 | 5.000 | .59466 | 7.400 | .81578 | 9.800  | .92375 | 12.200 | .97010 | 14.600 | .98872 |
| 0.400  | .00765 | 2.800 | .28272 | 5.200 | .61909 | 7.600 | .82971 | 10.000 | .92941 | 12.400 | .97265 | 14.800 | .98954 |
| 0.600  | .01549 | 3.000 | .30813 | 5.400 | .63997 | 7.800 | .83812 | 10.200 | .93381 | 12.600 | .97442 | 15.000 | .99024 |
| 0.800  | .02923 | 3.200 | .34290 | 5.600 | .66628 | 8.000 | .85136 | 10.400 | .93982 | 12.800 | .97660 | 15.200 | .99110 |
| 1.000  | .04587 | 3.400 | .37652 | 5.800 | .68673 | 8.200 | .86198 | 10.600 | .94463 | 13.000 | .97850 | 15.400 | .99188 |
| 1.200  | .05972 | 3.600 | .39876 | 6.000 | .70002 | 8.400 | .86975 | 10.800 | .94759 | 13.200 | .97963 | 15.600 | .99240 |
| 1.400  | .08487 | 3.800 | .43349 | 6.200 | .72127 | 8.600 | .88094 | 11.000 | .95215 | 13.400 | .98155 | 15.800 | .99305 |
| 1.600  | .11289 | 4.000 | .46814 | 6.400 | .74247 | 8.800 | .89050 | 11.200 | .95632 | 13.600 | .98332 | 16.000 | .99372 |
| 1.800  | .13080 | 4.200 | .48678 | 6.600 | .75595 | 9.000 | .89644 | 11.400 | .95864 | 13.800 | .98432 | 16.200 | .99457 |
| 2.000  | .15987 | 4.400 | .51622 | 6.800 | .77237 | 9.200 | .90362 | 11.600 | .96200 | 14.000 | .98559 | 16.400 | .99570 |
| 2.200  | .19246 | 4.600 | .54768 | 7.000 | .79043 | 9.400 | .91203 | 11.800 | .96539 | 14.200 | .98680 | 16.600 | .99510 |

K = 6 N = 61

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.082 | .00041 | 2.639 | .26085 | 5.197 | .61501 | 7.754  | .83853 | 10.311 | .93647 | 12.869 | .97750 | 15.426 | .99188 |
| 0.279 | .00417 | 2.836 | .28230 | 5.393 | .64385 | 7.951  | .84729 | 10.508 | .94259 | 13.066 | .97866 | 15.623 | .99263 |
| 0.475 | .00931 | 3.033 | .31990 | 5.590 | .66026 | 8.148  | .85980 | 10.705 | .94586 | 13.262 | .98078 | 15.820 | .99305 |
| 0.672 | .02178 | 3.230 | .34223 | 5.787 | .68448 | 8.344  | .86746 | 10.902 | .95081 | 13.459 | .98193 | 16.016 | .99368 |
| 0.869 | .03167 | 3.426 | .38065 | 5.984 | .69944 | 8.541  | .87921 | 11.098 | .95337 | 13.656 | .98358 | 16.213 | .99406 |
| 1.066 | .05231 | 3.623 | .40413 | 6.180 | .72169 | 8.738  | .88523 | 11.295 | .95773 | 13.852 | .98446 | 16.410 | .99465 |
| 1.262 | .06648 | 3.820 | .43981 | 6.377 | .73621 | 8.934  | .89499 | 11.492 | .96023 | 14.049 | .98585 | 16.607 | .99494 |
| 1.459 | .09415 | 4.016 | .46113 | 6.574 | .75824 | 9.131  | .90047 | 11.689 | .96364 | 14.246 | .98671 | 16.803 | .99541 |
| 1.656 | .11244 | 4.213 | .49455 | 6.770 | .76927 | 9.328  | .90974 | 11.885 | .96575 | 14.443 | .98799 |        |        |
| 1.852 | .14422 | 4.410 | .51519 | 6.967 | .78753 | 9.525  | .91491 | 12.082 | .96886 | 14.639 | .98869 |        |        |
| 2.049 | .16458 | 4.607 | .54937 | 7.164 | .79681 | 9.721  | .92204 | 12.279 | .97072 | 14.836 | .98980 |        |        |
| 2.246 | .19964 | 4.803 | .56759 | 7.361 | .81442 | 9.918  | .92624 | 12.475 | .97351 | 15.033 | .99042 |        |        |
| 2.443 | .22251 | 5.000 | .59820 | 7.557 | .82428 | 10.115 | .93285 | 12.672 | .97508 | 15.230 | .99136 |        |        |

K = 6 N = 62

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.129 | .00097 | 2.645 | .25645 | 5.161 | .61528 | 7.677  | .83352 | 10.194 | .93393 | 12.710 | .97560 | 15.226 | .99124 |
| 0.323 | .00486 | 2.839 | .28916 | 5.355 | .63435 | 7.871  | .84350 | 10.387 | .93938 | 12.903 | .97758 | 15.419 | .99191 |
| 0.516 | .01213 | 3.032 | .31617 | 5.548 | .65558 | 8.065  | .85400 | 10.581 | .94401 | 13.097 | .97909 | 15.613 | .99247 |
| 0.710 | .02241 | 3.226 | .34462 | 5.742 | .67861 | 8.258  | .86438 | 10.774 | .94754 | 13.290 | .98052 | 15.806 | .99307 |
| 0.903 | .03577 | 3.419 | .37514 | 5.935 | .69885 | 8.452  | .87335 | 10.968 | .95119 | 13.484 | .98211 | 16.000 | .99358 |
| 1.097 | .05293 | 3.613 | .40704 | 6.129 | .71658 | 8.645  | .88206 | 11.161 | .95456 | 13.677 | .98357 | 16.194 | .99406 |
| 1.290 | .07313 | 3.806 | .43449 | 6.323 | .73194 | 8.839  | .89055 | 11.355 | .95820 | 13.871 | .98468 | 16.387 | .99450 |
| 1.484 | .09335 | 4.000 | .45920 | 6.516 | .74981 | 9.032  | .89851 | 11.548 | .96130 | 14.065 | .98580 | 16.581 | .99493 |
| 1.677 | .11636 | 4.194 | .48922 | 6.710 | .76686 | 9.226  | .90666 | 11.742 | .96391 | 14.258 | .98699 | 16.774 | .99534 |
| 1.871 | .14400 | 4.387 | .51651 | 6.903 | .78042 | 9.419  | .91113 | 11.935 | .96686 | 14.452 | .98806 |        |        |
| 2.065 | .17207 | 4.581 | .54236 | 7.097 | .79346 | 9.613  | .91808 | 12.129 | .96945 | 14.645 | .98888 |        |        |
| 2.258 | .19839 | 4.774 | .56714 | 7.290 | .80767 | 9.806  | .92404 | 12.323 | .97169 | 14.839 | .98965 |        |        |
| 2.452 | .22442 | 4.968 | .59093 | 7.484 | .82176 | 10.000 | .92935 | 12.516 | .97368 | 15.032 | .99048 |        |        |

K = 6 N = 63

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.143 | .00124 | 2.619 | .24772 | 5.095 | .61138 | 7.571 | .82343 | 10.048 | .93139 | 12.524 | .97366 | 15.000 | .99035 |
| 0.333 | .00462 | 2.810 | .28750 | 5.286 | .62334 | 7.762 | .83963 | 10.238 | .93549 | 12.714 | .97562 | 15.190 | .99093 |
| 0.524 | .01389 | 3.000 | .30518 | 5.476 | .63534 | 7.952 | .84910 | 10.429 | .93943 | 12.905 | .97708 | 15.381 | .99186 |
| 0.714 | .02009 | 3.194 | .34667 | 5.667 | .64963 | 8.143 | .85855 | 10.619 | .94322 | 13.095 | .97938 | 15.571 | .99221 |
| 0.905 | .03810 | 3.381 | .36973 | 5.857 | .66949 | 8.333 | .86628 | 10.810 | .94902 | 13.286 | .98026 | 15.762 | .99298 |
| 1.095 | .05218 | 3.571 | .39804 | 6.048 | .70525 | 8.524 | .87807 | 11.000 | .95125 | 13.476 | .98235 | 15.952 | .99344 |
| 1.286 | .07217 | 3.762 | .42041 | 6.238 | .72921 | 8.714 | .88277 | 11.190 | .95604 | 13.667 | .98353 | 16.143 | .99394 |
| 1.476 | .08975 | 3.952 | .46055 | 6.429 | .73877 | 8.905 | .89422 | 11.381 | .95852 | 13.857 | .98461 | 16.333 | .99431 |
| 1.667 | .12180 | 4.143 | .47800 | 6.619 | .76040 | 9.095 | .90006 | 11.571 | .96167 | 14.048 | .98556 | 16.524 | .99491 |
| 1.857 | .13477 | 4.333 | .51357 | 6.810 | .77382 | 9.286 | .90710 | 11.762 | .96404 | 14.238 | .98700 | 16.714 | .99513 |
| 2.048 | .17177 | 4.524 | .53462 | 7.000 | .78808 | 9.476 | .91249 | 11.952 | .96760 | 14.429 | .98763 |        |        |
| 2.238 | .19607 | 4.714 | .55728 | 7.190 | .79858 | 9.667 | .92115 | 12.143 | .96895 | 14.619 | .98893 |        |        |
| 2.429 | .22311 | 4.905 | .57869 | 7.381 | .81616 | 9.857 | .92452 | 12.333 | .97192 | 14.810 | .98966 |        |        |

K = 6 N = 64

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.125 | .00090 | 2.562 | .24363 | 5.000 | .59565 | 7.437 | .81861 | 9.875  | .92513 | 12.312 | .97135 | 14.750 | .98934 |
| 0.312 | .00452 | 2.750 | .27566 | 5.187 | .61540 | 7.625 | .82865 | 10.062 | .93080 | 12.500 | .97353 | 14.937 | .99010 |
| 0.500 | .01127 | 2.937 | .30111 | 5.375 | .63678 | 7.812 | .84003 | 10.250 | .93607 | 12.687 | .97524 | 15.125 | .99078 |
| 0.687 | .02090 | 3.125 | .32854 | 5.562 | .65932 | 8.000 | .85072 | 10.437 | .94002 | 12.875 | .97696 | 15.312 | .99157 |
| 0.875 | .03348 | 3.312 | .35784 | 5.750 | .67994 | 8.187 | .85995 | 10.625 | .94408 | 13.062 | .97881 | 15.500 | .99211 |
| 1.062 | .04946 | 3.500 | .38956 | 5.937 | .69769 | 8.375 | .86906 | 10.812 | .94793 | 13.250 | .98085 | 15.687 | .99267 |
| 1.250 | .06856 | 3.687 | .41686 | 6.125 | .71378 | 8.562 | .87854 | 11.000 | .95212 | 13.437 | .98180 | 15.875 | .99321 |
| 1.437 | .08770 | 3.875 | .44131 | 6.312 | .73154 | 8.750 | .88726 | 11.187 | .95556 | 13.625 | .98303 | 16.062 | .99376 |
| 1.625 | .10958 | 4.062 | .47092 | 6.500 | .74928 | 8.937 | .89411 | 11.375 | .95833 | 13.812 | .98435 | 16.250 | .99425 |
| 1.812 | .13594 | 4.250 | .49704 | 6.687 | .76347 | 9.125 | .90105 | 11.562 | .96153 | 14.000 | .98566 | 16.437 | .99466 |
| 2.000 | .16233 | 4.437 | .52243 | 6.875 | .77690 | 9.312 | .90817 | 11.750 | .96413 | 14.187 | .98655 | 16.625 | .99503 |
| 2.187 | .17767 | 4.625 | .54706 | 7.062 | .79192 | 9.500 | .91442 | 11.937 | .96674 | 14.375 | .98742 |        |        |
| 2.375 | .21246 | 4.812 | .57145 | 7.250 | .80661 | 9.687 | .91998 | 12.125 | .96907 | 14.562 | .98839 |        |        |

K = 6 N = 65

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.077 | .00035 | 2.477 | .23540 | 4.877 | .57590 | 7.277 | .80845 | 9.677  | .91871 | 12.077 | .96871 | 14.477 | .98894 |
| 0.262 | .00360 | 2.662 | .25503 | 5.062 | .60509 | 7.462 | .81762 | 9.862  | .92597 | 12.262 | .97033 | 14.662 | .98894 |
| 0.446 | .00805 | 2.846 | .29031 | 5.246 | .62178 | 7.646 | .83141 | 10.046 | .92971 | 12.446 | .97310 | 14.846 | .98957 |
| 0.631 | .01891 | 3.031 | .31087 | 5.431 | .64663 | 7.831 | .83956 | 10.231 | .93580 | 12.631 | .97465 | 15.031 | .99051 |
| 0.815 | .02764 | 3.215 | .34715 | 5.615 | .66188 | 8.015 | .85261 | 10.415 | .93889 | 12.815 | .97680 | 15.215 | .99107 |
| 1.000 | .04584 | 3.400 | .36991 | 5.800 | .68439 | 8.200 | .86003 | 10.600 | .94422 | 13.000 | .97808 | 15.400 | .99192 |
| 1.185 | .05824 | 3.585 | .40410 | 5.985 | .69884 | 8.385 | .87112 | 10.785 | .94739 | 13.185 | .97989 | 15.585 | .99235 |
| 1.369 | .08302 | 3.769 | .42483 | 6.169 | .72174 | 8.569 | .87730 | 10.969 | .95166 | 13.369 | .98107 | 15.769 | .99300 |
| 1.554 | .09967 | 3.954 | .45693 | 6.354 | .73385 | 8.754 | .88779 | 11.154 | .95421 | 13.554 | .98281 | 15.954 | .99337 |
| 1.738 | .12828 | 4.138 | .47745 | 6.538 | .75331 | 8.938 | .89373 | 11.338 | .95811 | 13.738 | .98370 | 16.138 | .99398 |
| 1.923 | .14646 | 4.323 | .51096 | 6.723 | .76412 | 9.123 | .90195 | 11.523 | .96045 | 13.923 | .98519 | 16.323 | .99434 |
| 2.108 | .17828 | 4.508 | .52780 | 6.908 | .78282 | 9.308 | .90674 | 11.708 | .96394 | 14.108 | .98589 | 16.508 | .99483 |
| 2.292 | .19978 | 4.692 | .55846 | 7.092 | .79272 | 9.492 | .91428 | 11.892 | .96569 | 14.292 | .98719 | 16.692 | .99509 |

K = 6 N = 66

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00006 | 2.545 | .24244 | 5.091 | .60804 | 7.636  | .82794 | 10.182 | .93456 | 12.727 | .97572 | 15.272 | .99134 |
| 0.182  | .00168 | 2.727 | .26532 | 5.273 | .62898 | 7.818  | .84103 | 10.364 | .93767 | 12.909 | .97757 | 15.455 | .99194 |
| 0.364  | .00614 | 2.909 | .29691 | 5.455 | .64273 | 8.000  | .85230 | 10.545 | .94219 | 13.091 | .97889 | 15.636 | .99251 |
| 0.545  | .01250 | 3.091 | .32774 | 5.636 | .66490 | 8.182  | .85938 | 10.727 | .94682 | 13.273 | .98053 | 15.818 | .99297 |
| 0.727  | .02375 | 3.273 | .34833 | 5.818 | .68724 | 8.364  | .86805 | 10.909 | .94990 | 13.455 | .98183 | 16.000 | .99357 |
| 0.909  | .03748 | 3.455 | .38075 | 6.000 | .70159 | 8.545  | .87828 | 11.091 | .95337 | 13.636 | .98294 | 16.182 | .99404 |
| 1.091  | .04901 | 3.636 | .41340 | 6.182 | .71919 | 8.727  | .88517 | 11.273 | .95692 | 13.818 | .98430 | 16.364 | .99436 |
| 1.273  | .07013 | 3.818 | .43113 | 6.364 | .73877 | 8.909  | .89274 | 11.455 | .95941 | 14.000 | .98553 | 16.545 | .99484 |
| 1.455  | .09385 | 4.000 | .45938 | 6.545 | .75091 | 9.091  | .89984 | 11.636 | .96254 | 14.182 | .98637 | 16.727 | .99530 |
| 1.636  | .10916 | 4.182 | .48986 | 6.727 | .76667 | 9.273  | .90538 | 11.818 | .96524 | 14.364 | .98742 |        |        |
| 1.818  | .13421 | 4.364 | .51075 | 6.909 | .78223 | 9.455  | .91303 | 12.000 | .96688 | 14.545 | .98852 |        |        |
| 2.000  | .16254 | 4.545 | .53600 | 7.091 | .79171 | 9.636  | .91924 | 12.182 | .96969 | 14.727 | .98907 |        |        |
| 2.182  | .18516 | 4.727 | .56033 | 7.273 | .80676 | 9.818  | .92307 | 12.364 | .97231 | 14.909 | .98994 |        |        |
| 2.364  | .21452 | 4.909 | .58132 | 7.455 | .81893 | 10.000 | .92905 | 12.545 | .97380 | 15.091 | .99084 |        |        |

K = 6 N = 67

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.075 | .00033 | 2.582 | .24267 | 5.090 | .60285 | 7.597 | .82594 | 10.104 | .93105 | 12.612 | .97424 | 15.119 | .99066 |
| 0.254 | .00335 | 2.761 | .27665 | 5.269 | .62765 | 7.776 | .83962 | 10.284 | .93683 | 12.791 | .97632 | 15.299 | .99145 |
| 0.433 | .00751 | 2.940 | .29696 | 5.448 | .64310 | 7.955 | .84676 | 10.463 | .94018 | 12.970 | .97762 | 15.478 | .99192 |
| 0.612 | .01770 | 3.119 | .33228 | 5.627 | .66625 | 8.134 | .85834 | 10.642 | .94482 | 13.149 | .97958 | 15.657 | .99264 |
| 0.791 | .02584 | 3.299 | .35409 | 5.806 | .68145 | 8.313 | .86490 | 10.821 | .94768 | 13.328 | .98066 | 15.836 | .99305 |
| 0.970 | .04297 | 3.478 | .38748 | 5.985 | .70484 | 8.493 | .87609 | 11.000 | .95196 | 13.507 | .98237 | 16.015 | .99365 |
| 1.149 | .05482 | 3.657 | .40763 | 6.164 | .71670 | 8.672 | .88240 | 11.179 | .95453 | 13.687 | .98334 | 16.194 | .99400 |
| 1.328 | .07818 | 3.836 | .43942 | 6.343 | .73646 | 8.851 | .89118 | 11.358 | .95842 | 13.866 | .98482 | 16.373 | .99450 |
| 1.507 | .09377 | 4.015 | .45930 | 6.522 | .74667 | 9.030 | .89638 | 11.537 | .96059 | 14.045 | .98564 | 16.552 | .99480 |
| 1.687 | .12104 | 4.194 | .49244 | 6.701 | .76606 | 9.209 | .90464 | 11.716 | .96404 | 14.224 | .98685 | 16.731 | .99529 |
| 1.866 | .13864 | 4.373 | .51014 | 6.881 | .77695 | 9.388 | .90925 | 11.896 | .96572 | 14.403 | .98753 |        |        |
| 2.045 | .16923 | 4.552 | .54038 | 7.060 | .79296 | 9.567 | .91706 | 12.075 | .96880 | 14.582 | .98857 |        |        |
| 2.224 | .18941 | 4.731 | .55719 | 7.239 | .80286 | 9.746 | .92125 | 12.254 | .97048 | 14.761 | .98919 |        |        |
| 2.403 | .22348 | 4.910 | .58619 | 7.418 | .81714 | 9.925 | .92769 | 12.433 | .97292 | 14.940 | .99017 |        |        |

K = 6 N = 68

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.118 | .00078 | 2.588 | .24948 | 5.059 | .59903 | 7.529 | .82312 | 10.000 | .92862 | 12.471 | .97311 | 14.941 | .99002 |
| 0.294 | .00392 | 2.765 | .27387 | 5.235 | .62246 | 7.706 | .83347 | 10.176 | .93306 | 12.647 | .97475 | 15.118 | .99072 |
| 0.471 | .00984 | 2.941 | .29983 | 5.412 | .64333 | 7.882 | .84362 | 10.353 | .93787 | 12.824 | .97641 | 15.294 | .99142 |
| 0.647 | .01827 | 3.118 | .32788 | 5.588 | .66174 | 8.059 | .85369 | 10.529 | .94201 | 13.000 | .97819 | 15.471 | .99198 |
| 0.824 | .02932 | 3.294 | .35755 | 5.765 | .67790 | 8.235 | .86317 | 10.706 | .94550 | 13.176 | .97983 | 15.647 | .99252 |
| 1.000 | .04362 | 3.471 | .38327 | 5.941 | .69676 | 8.412 | .87057 | 10.882 | .94948 | 13.353 | .98108 | 15.824 | .99308 |
| 1.176 | .06059 | 3.647 | .40662 | 6.118 | .71499 | 8.588 | .87838 | 11.059 | .95301 | 13.529 | .98226 | 16.000 | .99358 |
| 1.353 | .07773 | 3.824 | .43523 | 6.294 | .72961 | 8.765 | .88682 | 11.235 | .95613 | 13.706 | .98356 | 16.176 | .99399 |
| 1.529 | .09738 | 4.000 | .46137 | 6.471 | .74375 | 8.941 | .89415 | 11.412 | .95890 | 13.882 | .98476 | 16.353 | .99438 |
| 1.706 | .12120 | 4.176 | .48640 | 6.647 | .75936 | 9.118 | .90075 | 11.588 | .96161 | 14.059 | .98581 | 16.529 | .99482 |
| 1.882 | .14553 | 4.353 | .51062 | 6.824 | .77496 | 9.294 | .90652 | 11.765 | .96441 | 14.235 | .98671 | 16.706 | .99522 |
| 2.059 | .16859 | 4.529 | .53413 | 7.000 | .78806 | 9.471 | .91338 | 11.941 | .96659 | 14.412 | .98767 |        |        |
| 2.235 | .19155 | 4.706 | .55833 | 7.176 | .79928 | 9.647 | .91931 | 12.118 | .96866 | 14.588 | .98850 |        |        |
| 2.412 | .22008 | 4.882 | .57755 | 7.353 | .81125 | 9.824 | .92386 | 12.294 | .97099 | 14.765 | .98929 |        |        |

K = 6 N = 69

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.130 | .00099 | 2.565 | .24850 | 5.000 | .59756 | 7.435 | .81711 | 9.870  | .92621 | 12.304 | .97152 | 14.739 | .98918 |
| 0.304 | .00374 | 2.739 | .26451 | 5.174 | .61416 | 7.609 | .82602 | 10.043 | .92910 | 12.478 | .97323 | 14.913 | .98979 |
| 0.478 | .01131 | 2.913 | .30237 | 5.348 | .63452 | 7.783 | .83969 | 10.217 | .93535 | 12.652 | .97482 | 15.087 | .99077 |
| 0.652 | .01641 | 3.087 | .32361 | 5.522 | .65084 | 7.957 | .84917 | 10.391 | .93861 | 12.826 | .97622 | 15.261 | .99113 |
| 0.826 | .03135 | 3.261 | .34987 | 5.696 | .67587 | 8.130 | .85866 | 10.565 | .94281 | 13.000 | .97838 | 15.435 | .99198 |
| 1.000 | .04312 | 3.435 | .37079 | 5.870 | .68593 | 8.304 | .86559 | 10.739 | .94599 | 13.174 | .97931 | 15.609 | .99243 |
| 1.174 | .05996 | 3.609 | .40865 | 6.043 | .70892 | 8.478 | .87402 | 10.913 | .95080 | 13.348 | .98130 | 15.783 | .99295 |
| 1.348 | .07488 | 3.783 | .42525 | 6.217 | .72330 | 8.652 | .88052 | 11.087 | .95264 | 13.522 | .98234 | 15.957 | .99338 |
| 1.522 | .10231 | 3.957 | .45938 | 6.391 | .73870 | 8.826 | .89109 | 11.261 | .95674 | 13.696 | .98350 | 16.130 | .99397 |
| 1.696 | .11350 | 4.130 | .47973 | 6.565 | .75014 | 9.000 | .89526 | 11.435 | .95916 | 13.870 | .98439 | 16.304 | .99421 |
| 1.870 | .14567 | 4.304 | .50185 | 6.739 | .76947 | 9.174 | .90380 | 11.609 | .96192 | 14.043 | .98586 | 16.478 | .99472 |
| 2.043 | .16697 | 4.478 | .52291 | 6.913 | .77755 | 9.348 | .90895 | 11.783 | .96397 | 14.217 | .98642 | 16.652 | .99504 |
| 2.217 | .19086 | 4.652 | .55532 | 7.087 | .79567 | 9.522 | .91393 | 11.957 | .96722 | 14.391 | .98764 |        |        |
| 2.391 | .21279 | 4.826 | .56730 | 7.261 | .80633 | 9.696 | .91876 | 12.130 | .96850 | 14.565 | .98838 |        |        |

K = 6 N = 70

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.114 | .00072 | 2.514 | .23832 | 4.914 | .58162 | 7.314 | .80890 | 9.714  | .92026 | 12.114 | .96898 | 14.514 | .98810 |
| 0.286 | .00367 | 2.686 | .26139 | 5.086 | .60451 | 7.486 | .81943 | 9.886  | .92518 | 12.286 | .97090 | 14.686 | .98897 |
| 0.457 | .00919 | 2.857 | .28640 | 5.257 | .62555 | 7.657 | .82990 | 10.057 | .93057 | 12.457 | .97268 | 14.857 | .98977 |
| 0.629 | .01713 | 3.029 | .31336 | 5.429 | .64385 | 7.829 | .84085 | 10.229 | .93505 | 12.629 | .97462 | 15.029 | .99043 |
| 0.800 | .02758 | 3.200 | .34269 | 5.600 | .66055 | 8.000 | .85102 | 10.400 | .93870 | 12.800 | .97654 | 15.200 | .99103 |
| 0.971 | .04096 | 3.371 | .36814 | 5.771 | .67919 | 8.171 | .85905 | 10.571 | .94293 | 12.971 | .97786 | 15.371 | .99167 |
| 1.143 | .05707 | 3.543 | .39114 | 5.943 | .69791 | 8.343 | .86727 | 10.743 | .94644 | 13.143 | .97917 | 15.543 | .99221 |
| 1.314 | .07333 | 3.714 | .41924 | 6.114 | .71299 | 8.514 | .87584 | 10.914 | .94996 | 13.314 | .98064 | 15.714 | .99272 |
| 1.486 | .09206 | 3.886 | .44429 | 6.286 | .72739 | 8.686 | .88341 | 11.086 | .95312 | 13.486 | .98208 | 15.886 | .99315 |
| 1.657 | .11481 | 4.057 | .46879 | 6.457 | .74363 | 8.857 | .89022 | 11.257 | .95622 | 13.657 | .98324 | 16.057 | .99367 |
| 1.829 | .13778 | 4.229 | .49273 | 6.629 | .75967 | 9.029 | .89653 | 11.429 | .95923 | 13.829 | .98428 | 16.229 | .99415 |
| 2.000 | .15998 | 4.400 | .51659 | 6.800 | .77290 | 9.200 | .90358 | 11.600 | .96161 | 14.000 | .98537 | 16.400 | .99450 |
| 2.171 | .18189 | 4.571 | .54051 | 6.971 | .78410 | 9.371 | .91014 | 11.771 | .96402 | 14.171 | .98635 | 16.571 | .99486 |
| 2.343 | .20961 | 4.743 | .56016 | 7.143 | .79682 | 9.543 | .91510 | 11.943 | .96664 | 14.343 | .98724 | 16.743 | .99520 |

K = 6 N = 71

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.070 | .00029 | 2.606 | .25212 | 5.141 | .60788 | 7.676  | .83283 | 10.211 | .93367 | 12.746 | .97601 | 15.282 | .99122 |
| 0.239 | .00292 | 2.775 | .27085 | 5.310 | .63094 | 7.845  | .83998 | 10.380 | .93876 | 12.915 | .97706 | 15.451 | .99191 |
| 0.408 | .00657 | 2.944 | .30410 | 5.479 | .64591 | 8.014  | .85221 | 10.549 | .94184 | 13.085 | .97898 | 15.620 | .99232 |
| 0.577 | .01553 | 3.113 | .32509 | 5.648 | .66974 | 8.183  | .85920 | 10.718 | .94647 | 13.254 | .98004 | 15.789 | .99299 |
| 0.746 | .02278 | 3.282 | .35691 | 5.817 | .68239 | 8.352  | .86895 | 10.887 | .94882 | 13.423 | .98161 | 15.958 | .99334 |
| 0.915 | .03802 | 3.451 | .37634 | 5.986 | .70294 | 8.521  | .87468 | 11.056 | .95290 | 13.592 | .98255 | 16.127 | .99391 |
| 1.085 | .04849 | 3.620 | .40671 | 6.155 | .71439 | 8.690  | .88376 | 11.225 | .95511 | 13.761 | .98397 | 16.296 | .99423 |
| 1.254 | .06953 | 3.789 | .42622 | 6.324 | .73450 | 8.859  | .88915 | 11.394 | .95889 | 13.930 | .98484 | 16.465 | .99473 |
| 1.423 | .08377 | 3.958 | .45841 | 6.493 | .74529 | 9.028  | .89803 | 11.563 | .96102 | 14.099 | .98615 | 16.634 | .99499 |
| 1.592 | .10845 | 4.127 | .47479 | 6.662 | .76244 | 9.197  | .90265 | 11.732 | .96401 | 14.268 | .98682 | 16.803 | .99539 |
| 1.761 | .12426 | 4.296 | .50468 | 6.831 | .77258 | 9.366  | .91020 | 11.901 | .96580 | 14.437 | .98785 |        |        |
| 1.930 | .15213 | 4.465 | .52178 | 7.000 | .78786 | 9.535  | .91408 | 12.070 | .96837 | 14.606 | .98845 |        |        |
| 2.099 | .17105 | 4.634 | .55071 | 7.169 | .79701 | 9.704  | .92082 | 12.239 | .97004 | 14.775 | .98941 |        |        |
| 2.268 | .20270 | 4.803 | .56738 | 7.338 | .81173 | 9.873  | .92485 | 12.408 | .97254 | 14.944 | .99000 |        |        |
| 2.437 | .22030 | 4.972 | .59239 | 7.507 | .82011 | 10.042 | .93035 | 12.577 | .97384 | 15.113 | .99080 |        |        |

K = 6 N = 72

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00005 | 2.500 | .23005 | 5.000 | .58927 | 7.500 | .82000 | 10.000 | .92846 | 12.500 | .97293 | 15.000 | .99011 |
| 0.167  | .00137 | 2.667 | .25867 | 5.167 | .61180 | 7.667 | .82993 | 10.167 | .93294 | 12.667 | .97490 | 15.167 | .99088 |
| 0.333  | .00502 | 2.833 | .28682 | 5.333 | .63469 | 7.833 | .84173 | 10.333 | .93754 | 12.833 | .97668 | 15.333 | .99162 |
| 0.500  | .01027 | 3.000 | .30576 | 5.500 | .64950 | 8.000 | .84974 | 10.500 | .94079 | 13.000 | .97790 | 15.500 | .99202 |
| 0.667  | .01960 | 3.167 | .33581 | 5.667 | .66778 | 8.167 | .85860 | 10.667 | .94492 | 13.167 | .97945 | 15.667 | .99256 |
| 0.833  | .03109 | 3.333 | .36630 | 5.833 | .68831 | 8.333 | .86699 | 10.833 | .94849 | 13.333 | .98107 | 15.833 | .99311 |
| 1.000  | .04080 | 3.500 | .38296 | 6.000 | .70114 | 8.500 | .87357 | 11.000 | .95069 | 13.500 | .98191 | 16.000 | .99349 |
| 1.167  | .05871 | 3.667 | .40977 | 6.167 | .71794 | 8.667 | .88274 | 11.167 | .95447 | 13.667 | .98323 | 16.167 | .99396 |
| 1.333  | .07899 | 3.833 | .43888 | 6.333 | .73466 | 8.833 | .89026 | 11.333 | .95803 | 13.833 | .98460 | 16.333 | .99439 |
| 1.500  | .09216 | 4.000 | .45899 | 6.500 | .74491 | 9.000 | .89492 | 11.500 | .96008 | 14.000 | .98535 | 16.500 | .99469 |
| 1.667  | .11388 | 4.167 | .48348 | 6.667 | .76133 | 9.167 | .90226 | 11.667 | .96273 | 14.167 | .98630 | 16.667 | .99509 |
| 1.833  | .13862 | 4.333 | .50725 | 6.833 | .77469 | 9.333 | .90907 | 11.833 | .96531 | 14.333 | .98718 |        |        |
| 2.000  | .15852 | 4.500 | .52793 | 7.000 | .78467 | 9.500 | .91295 | 12.000 | .96716 | 14.500 | .98791 |        |        |
| 2.167  | .18454 | 4.667 | .55446 | 7.167 | .79928 | 9.667 | .91862 | 12.167 | .96947 | 14.667 | .98886 |        |        |
| 2.333  | .20947 | 4.833 | .57542 | 7.333 | .81196 | 9.833 | .92451 | 12.333 | .97134 | 14.833 | .98960 |        |        |

K = 6 N = 73

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.068 | .00027 | 2.534 | .24079 | 5.000 | .59046 | 7.466 | .81947 | 9.932  | .92600 | 12.397 | .97228 | 14.863 | .98962 |
| 0.233 | .00274 | 2.699 | .25921 | 5.164 | .61394 | 7.630 | .82694 | 10.096 | .93146 | 12.562 | .97366 | 15.027 | .99040 |
| 0.397 | .00616 | 2.863 | .29154 | 5.329 | .62946 | 7.795 | .83977 | 10.260 | .93477 | 12.726 | .97578 | 15.192 | .99089 |
| 0.562 | .01461 | 3.027 | .31168 | 5.493 | .65357 | 7.959 | .84707 | 10.425 | .93981 | 12.890 | .97696 | 15.354 | .99167 |
| 0.726 | .02141 | 3.192 | .32468 | 5.658 | .66592 | 8.123 | .85732 | 10.589 | .94261 | 13.055 | .97875 | 15.521 | .99204 |
| 0.890 | .03580 | 3.356 | .36155 | 5.822 | .68662 | 8.288 | .86341 | 10.753 | .94714 | 13.219 | .97974 | 15.685 | .99269 |
| 1.055 | .04583 | 3.521 | .39150 | 5.986 | .69747 | 8.452 | .87317 | 10.918 | .94941 | 13.384 | .98129 | 15.849 | .99303 |
| 1.219 | .06574 | 3.685 | .41039 | 6.151 | .71807 | 8.616 | .87869 | 11.082 | .95352 | 13.548 | .98223 | 16.014 | .99362 |
| 1.384 | .07913 | 3.849 | .42210 | 6.315 | .72968 | 8.781 | .88807 | 11.247 | .95579 | 13.712 | .98370 | 16.178 | .99395 |
| 1.548 | .10270 | 4.014 | .45907 | 6.479 | .74699 | 8.945 | .89314 | 11.411 | .95910 | 13.877 | .98445 | 16.342 | .99441 |
| 1.712 | .11800 | 4.178 | .48844 | 6.644 | .75773 | 9.110 | .90100 | 11.575 | .96093 | 14.041 | .98566 | 16.507 | .99469 |
| 1.877 | .14481 | 4.342 | .50493 | 6.808 | .77337 | 9.274 | .90515 | 11.740 | .96380 | 14.205 | .98636 | 16.671 | .99508 |
| 2.041 | .16265 | 4.507 | .53353 | 6.973 | .78307 | 9.438 | .91231 | 11.904 | .96560 | 14.370 | .98749 |        |        |
| 2.205 | .19296 | 4.671 | .55008 | 7.137 | .79829 | 9.603 | .91650 | 12.068 | .96835 | 14.534 | .98813 |        |        |
| 2.370 | .21013 | 4.836 | .57490 | 7.301 | .80636 | 9.767 | .92236 | 12.233 | .96986 | 14.699 | .98907 |        |        |

K = 6 N = 74

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.108 | .00063 | 2.541 | .23873 | 4.973 | .59142 | 7.405 | .81478 | 9.838  | .92358 | 12.270 | .97060 | 14.703 | .98902 |
| 0.270 | .00321 | 2.703 | .26234 | 5.135 | .61006 | 7.568 | .82555 | 10.000 | .92860 | 12.432 | .97229 | 14.865 | .98967 |
| 0.432 | .00811 | 2.865 | .28803 | 5.297 | .62661 | 7.730 | .83400 | 10.162 | .93308 | 12.595 | .97414 | 15.027 | .99027 |
| 0.595 | .01512 | 3.027 | .31544 | 5.459 | .64599 | 7.892 | .84299 | 10.324 | .93711 | 12.757 | .97585 | 15.189 | .99097 |
| 0.757 | .02439 | 3.189 | .33536 | 5.622 | .66491 | 8.054 | .85274 | 10.486 | .94071 | 12.919 | .97738 | 15.351 | .99163 |
| 0.919 | .03644 | 3.351 | .36126 | 5.784 | .68019 | 8.216 | .86129 | 10.649 | .94426 | 13.081 | .97869 | 15.514 | .99211 |
| 1.081 | .05086 | 3.514 | .38823 | 5.946 | .69505 | 8.378 | .86905 | 10.811 | .94794 | 13.243 | .98009 | 15.676 | .99257 |
| 1.243 | .06551 | 3.676 | .41301 | 6.108 | .71162 | 8.541 | .87590 | 10.973 | .95082 | 13.405 | .98132 | 15.838 | .99301 |
| 1.405 | .08243 | 3.838 | .43693 | 6.270 | .72828 | 8.703 | .88407 | 11.135 | .95361 | 13.568 | .98248 | 16.000 | .99351 |
| 1.568 | .10308 | 4.000 | .46026 | 6.432 | .74235 | 8.865 | .89123 | 11.297 | .95675 | 13.730 | .98358 | 16.162 | .99390 |
| 1.730 | .12430 | 4.162 | .48313 | 6.595 | .75494 | 9.027 | .89757 | 11.459 | .95961 | 13.892 | .98464 | 16.324 | .99427 |
| 1.892 | .14457 | 4.324 | .50678 | 6.757 | .76759 | 9.189 | .90257 | 11.622 | .96185 | 14.054 | .98570 | 16.486 | .99468 |
| 2.054 | .16488 | 4.486 | .52575 | 6.919 | .78063 | 9.351 | .90805 | 11.784 | .96411 | 14.216 | .98655 | 16.649 | .99503 |
| 2.216 | .19033 | 4.649 | .54705 | 7.081 | .79208 | 9.514 | .91404 | 11.946 | .96657 | 14.378 | .98738 |        |        |
| 2.378 | .21673 | 4.811 | .57040 | 7.243 | .80341 | 9.676 | .91920 | 12.108 | .96886 | 14.541 | .98825 |        |        |

K = 6 N = 75

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.120 | .00081 | 2.520 | .23072 | 4.920 | .58326 | 7.320 | .80579 | 9.720  | .92051 | 12.120 | .96831 | 14.520 | .98812 |
| 0.280 | .00307 | 2.680 | .26518 | 5.080 | .59976 | 7.480 | .82098 | 9.880  | .92451 | 12.280 | .97110 | 14.680 | .98878 |
| 0.440 | .00935 | 2.840 | .28465 | 5.240 | .62526 | 7.640 | .82884 | 10.040 | .93060 | 12.440 | .97257 | 14.840 | .98971 |
| 0.600 | .01361 | 3.000 | .30889 | 5.400 | .63557 | 7.800 | .83848 | 10.200 | .93295 | 12.600 | .97421 | 15.000 | .99010 |
| 0.760 | .02016 | 3.160 | .32833 | 5.560 | .65933 | 7.960 | .84594 | 10.360 | .93821 | 12.760 | .97548 | 15.160 | .99090 |
| 0.920 | .03611 | 3.320 | .36375 | 5.720 | .67428 | 8.120 | .85821 | 10.520 | .94135 | 12.920 | .97760 | 15.320 | .99141 |
| 1.080 | .05044 | 3.480 | .37939 | 5.880 | .69043 | 8.280 | .86309 | 10.680 | .94496 | 13.080 | .97841 | 15.480 | .99195 |
| 1.240 | .06323 | 3.640 | .41179 | 6.040 | .70250 | 8.440 | .87316 | 10.840 | .94764 | 13.240 | .98017 | 15.640 | .99238 |
| 1.400 | .08688 | 3.800 | .43123 | 6.200 | .72305 | 8.600 | .87927 | 11.000 | .95193 | 13.400 | .98125 | 15.800 | .99304 |
| 1.560 | .09960 | 3.960 | .45252 | 6.360 | .73172 | 8.760 | .88522 | 11.160 | .95362 | 13.560 | .98243 | 15.960 | .99328 |
| 1.720 | .12472 | 4.120 | .47292 | 6.520 | .75125 | 8.920 | .89103 | 11.320 | .95768 | 13.720 | .98336 | 16.120 | .99388 |
| 1.880 | .14346 | 4.280 | .50454 | 6.680 | .76283 | 9.080 | .90006 | 11.480 | .95998 | 13.880 | .98482 | 16.280 | .99422 |
| 2.040 | .16462 | 4.440 | .51632 | 6.840 | .77463 | 9.240 | .90357 | 11.640 | .96213 | 14.040 | .98535 | 16.440 | .99459 |
| 2.200 | .18418 | 4.600 | .54626 | 7.000 | .78448 | 9.400 | .91124 | 11.800 | .96405 | 14.200 | .98665 | 16.600 | .99487 |
| 2.360 | .21625 | 4.760 | .56282 | 7.160 | .79966 | 9.560 | .91529 | 11.960 | .96701 | 14.360 | .98732 | 16.760 | .99531 |

K = 6 N = 76

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.105 | .00059 | 2.632 | .25109 | 5.158 | .61033 | 7.684  | .83125 | 10.211 | .93387 | 12.737 | .97547 | 15.263 | .99117 |
| 0.263 | .00302 | 2.789 | .27579 | 5.316 | .62940 | 7.842  | .84107 | 10.368 | .93783 | 12.895 | .97702 | 15.421 | .99172 |
| 0.421 | .00761 | 2.947 | .30280 | 5.474 | .64864 | 8.000  | .84980 | 10.526 | .94172 | 13.053 | .97843 | 15.579 | .99230 |
| 0.579 | .01425 | 3.105 | .32639 | 5.632 | .66424 | 8.158  | .85773 | 10.684 | .94481 | 13.211 | .97971 | 15.737 | .99277 |
| 0.737 | .02303 | 3.263 | .34787 | 5.789 | .67925 | 8.316  | .86508 | 10.842 | .94796 | 13.368 | .98097 | 15.895 | .99320 |
| 0.895 | .03437 | 3.421 | .37431 | 5.947 | .69629 | 8.474  | .87339 | 11.000 | .95141 | 13.526 | .98223 | 16.053 | .99366 |
| 1.053 | .04809 | 3.579 | .39807 | 6.105 | .71325 | 8.632  | .88115 | 11.158 | .95449 | 13.684 | .98341 | 16.211 | .99407 |
| 1.211 | .06204 | 3.737 | .42144 | 6.263 | .72736 | 8.789  | .88704 | 11.316 | .95704 | 13.842 | .98438 | 16.368 | .99443 |
| 1.368 | .07820 | 3.895 | .44443 | 6.421 | .73942 | 8.947  | .89325 | 11.474 | .95942 | 14.000 | .98530 | 16.526 | .99475 |
| 1.526 | .09795 | 4.053 | .46744 | 6.579 | .75313 | 9.105  | .89918 | 11.632 | .96206 | 14.158 | .98625 | 16.684 | .99507 |
| 1.684 | .11806 | 4.211 | .49074 | 6.737 | .76628 | 9.263  | .90573 | 11.789 | .96467 | 14.316 | .98708 |        |        |
| 1.842 | .13759 | 4.368 | .50996 | 6.895 | .77784 | 9.421  | .91123 | 11.947 | .96649 | 14.474 | .98786 |        |        |
| 2.000 | .15700 | 4.526 | .53114 | 7.053 | .78940 | 9.579  | .91575 | 12.105 | .96831 | 14.632 | .98852 |        |        |
| 2.158 | .18170 | 4.684 | .55391 | 7.211 | .80154 | 9.737  | .92101 | 12.263 | .97035 | 14.789 | .98933 |        |        |
| 2.316 | .20744 | 4.842 | .57495 | 7.368 | .81290 | 9.895  | .92544 | 12.421 | .97235 | 14.947 | .99006 |        |        |
| 2.474 | .22822 | 5.000 | .59940 | 7.526 | .82192 | 10.053 | .92989 | 12.579 | .97400 | 15.105 | .99061 |        |        |

K = 6 N = 77

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.065 | .00023 | 2.558 | .23736 | 5.052 | .59622 | 7.545 | .82267 | 10.039 | .92873 | 12.532 | .97317 | 15.026 | .99024 |
| 0.221 | .00261 | 2.714 | .26776 | 5.208 | .62044 | 7.701 | .83373 | 10.195 | .93390 | 12.688 | .97516 | 15.182 | .99103 |
| 0.377 | .00545 | 2.870 | .28705 | 5.364 | .63335 | 7.857 | .84027 | 10.351 | .93671 | 12.844 | .97639 | 15.338 | .99144 |
| 0.532 | .01294 | 3.026 | .31650 | 5.519 | .65451 | 8.013 | .85072 | 10.506 | .94155 | 13.000 | .97826 | 15.494 | .99207 |
| 0.688 | .01904 | 3.182 | .33460 | 5.675 | .66632 | 8.169 | .85694 | 10.662 | .94429 | 13.156 | .97921 | 15.649 | .99244 |
| 0.844 | .03194 | 3.338 | .36310 | 5.831 | .68733 | 8.325 | .86729 | 10.818 | .94819 | 13.312 | .98071 | 15.805 | .99299 |
| 1.000 | .04087 | 3.494 | .38151 | 5.987 | .69873 | 8.481 | .87272 | 10.974 | .95052 | 13.468 | .98158 | 15.961 | .99332 |
| 1.156 | .05891 | 3.649 | .41210 | 6.143 | .71687 | 8.636 | .88162 | 11.130 | .95391 | 13.623 | .98300 | 16.117 | .99386 |
| 1.312 | .07118 | 3.805 | .42783 | 6.299 | .72771 | 8.792 | .88625 | 11.286 | .95612 | 13.779 | .98386 | 16.273 | .99413 |
| 1.468 | .09261 | 3.961 | .45660 | 6.455 | .74409 | 8.948 | .89431 | 11.442 | .95945 | 13.935 | .98505 | 16.429 | .99457 |
| 1.623 | .10644 | 4.117 | .47315 | 6.610 | .75399 | 9.104 | .89916 | 11.597 | .96121 | 14.091 | .98569 | 16.584 | .99481 |
| 1.779 | .13095 | 4.273 | .50138 | 6.766 | .77002 | 9.260 | .90585 | 11.753 | .96415 | 14.247 | .98671 | 16.740 | .99522 |
| 1.935 | .14768 | 4.429 | .51777 | 6.922 | .77914 | 9.416 | .90991 | 11.909 | .96650 | 14.403 | .98734 |        |        |
| 2.091 | .17585 | 4.584 | .54249 | 7.078 | .79317 | 9.571 | .91618 | 12.065 | .96822 | 14.558 | .98835 |        |        |
| 2.247 | .19164 | 4.740 | .55791 | 7.234 | .80110 | 9.727 | .91999 | 12.221 | .96968 | 14.714 | .98888 |        |        |
| 2.403 | .22034 | 4.896 | .58107 | 7.390 | .81479 | 9.883 | .92577 | 12.377 | .97187 | 14.870 | .98976 |        |        |

K = 6 N = 78

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00004 | 2.462 | .22670 | 4.923 | .58552 | 7.385 | .81257 | 9.846  | .92417 | 12.308 | .97125 | 14.769 | .98918 |
| 0.154  | .00113 | 2.615 | .25236 | 5.077 | .60048 | 7.539 | .82252 | 10.000 | .92861 | 12.462 | .97242 | 14.923 | .98990 |
| 0.308  | .00417 | 2.769 | .26973 | 5.231 | .61906 | 7.692 | .83202 | 10.154 | .93138 | 12.615 | .97426 | 15.077 | .99056 |
| 0.462  | .00855 | 2.923 | .29745 | 5.385 | .64008 | 7.846 | .83950 | 10.308 | .93617 | 12.769 | .97618 | 15.231 | .99103 |
| 0.615  | .01640 | 3.077 | .32577 | 5.538 | .65330 | 8.000 | .85001 | 10.462 | .94071 | 12.923 | .97725 | 15.385 | .99165 |
| 0.769  | .02612 | 3.231 | .34134 | 5.692 | .67073 | 8.154 | .85869 | 10.615 | .94333 | 13.077 | .97861 | 15.538 | .99218 |
| 0.923  | .03439 | 3.385 | .36656 | 5.846 | .68820 | 8.308 | .86410 | 10.769 | .94676 | 13.231 | .97986 | 15.692 | .99251 |
| 1.077  | .04973 | 3.538 | .39411 | 6.000 | .69898 | 8.462 | .87269 | 10.923 | .95011 | 13.385 | .98092 | 15.846 | .99306 |
| 1.231  | .06720 | 3.692 | .41327 | 6.154 | .71635 | 8.615 | .88070 | 11.077 | .95254 | 13.538 | .98229 | 16.000 | .99355 |
| 1.385  | .07962 | 3.846 | .43676 | 6.308 | .73056 | 8.769 | .88531 | 11.231 | .95558 | 13.692 | .98338 | 16.154 | .99385 |
| 1.538  | .09756 | 4.000 | .45970 | 6.462 | .74127 | 8.923 | .89206 | 11.385 | .95808 | 13.846 | .98414 | 16.308 | .99421 |
| 1.692  | .11928 | 4.154 | .47980 | 6.615 | .75703 | 9.077 | .89914 | 11.538 | .96019 | 14.000 | .98527 | 16.462 | .99464 |
| 1.846  | .13686 | 4.308 | .50574 | 6.769 | .77080 | 9.231 | .90393 | 11.692 | .96285 | 14.154 | .98636 | 16.615 | .99525 |
| 2.000  | .15998 | 4.462 | .52636 | 6.923 | .77960 | 9.385 | .90939 | 11.846 | .96525 | 14.308 | .98696 | 16.769 | .99525 |
| 2.154  | .18227 | 4.615 | .54008 | 7.077 | .79055 | 9.538 | .91503 | 12.000 | .96690 | 14.462 | .98776 |        |        |
| 2.308  | .20079 | 4.769 | .56254 | 7.231 | .80363 | 9.692 | .91903 | 12.154 | .96902 | 14.615 | .98860 |        |        |

K = 6 N = 79

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.063 | .00022 | 2.494 | .22758 | 4.924 | .58087 | 7.354 | .81012 | 9.785  | .92157 | 12.215 | .96957 | 14.646 | .98855 |
| 0.215 | .00227 | 2.646 | .25710 | 5.076 | .60521 | 7.506 | .82160 | 9.937  | .92720 | 12.367 | .97171 | 14.797 | .98945 |
| 0.367 | .00513 | 2.797 | .27564 | 5.228 | .61780 | 7.658 | .82846 | 10.089 | .93005 | 12.519 | .97301 | 14.949 | .98995 |
| 0.519 | .01322 | 2.949 | .30431 | 5.380 | .63898 | 7.810 | .83951 | 10.241 | .93522 | 12.671 | .97506 | 15.101 | .99066 |
| 0.671 | .01797 | 3.101 | .32187 | 5.532 | .65021 | 7.962 | .84584 | 10.392 | .93811 | 12.823 | .97611 | 15.253 | .99109 |
| 0.823 | .03020 | 3.253 | .34989 | 5.684 | .67155 | 8.114 | .85662 | 10.544 | .94233 | 12.975 | .97782 | 15.405 | .99170 |
| 0.975 | .03876 | 3.405 | .36771 | 5.835 | .68362 | 8.266 | .86246 | 10.696 | .94469 | 13.127 | .97882 | 15.557 | .99211 |
| 1.127 | .05589 | 3.557 | .39777 | 5.987 | .70180 | 8.418 | .87162 | 10.848 | .94840 | 13.278 | .98042 | 15.709 | .99273 |
| 1.278 | .06748 | 3.709 | .41390 | 6.139 | .71313 | 8.570 | .87649 | 11.000 | .95074 | 13.430 | .98134 | 15.861 | .99303 |
| 1.430 | .08798 | 3.861 | .44211 | 6.291 | .72976 | 8.722 | .88494 | 11.152 | .95434 | 13.582 | .98270 | 16.013 | .99354 |
| 1.582 | .10136 | 4.013 | .45808 | 6.443 | .74011 | 8.873 | .88992 | 11.304 | .95632 | 13.734 | .98349 | 16.165 | .99383 |
| 1.734 | .12496 | 4.165 | .48589 | 6.595 | .75651 | 9.025 | .89695 | 11.456 | .95953 | 13.886 | .98464 | 16.316 | .99432 |
| 1.886 | .14079 | 4.316 | .50209 | 6.747 | .76530 | 9.177 | .90132 | 11.608 | .96135 | 14.038 | .98536 | 16.468 | .99459 |
| 2.038 | .16782 | 4.468 | .52653 | 6.899 | .77962 | 9.329 | .90794 | 11.759 | .96420 | 14.190 | .98652 | 16.620 | .99500 |
| 2.190 | .18320 | 4.620 | .54194 | 7.051 | .78781 | 9.481 | .91197 | 11.911 | .96578 | 14.342 | .98706 | 16.772 | .99524 |
| 2.342 | .21088 | 4.772 | .56533 | 7.203 | .80200 | 9.633 | .91815 | 12.063 | .96821 | 14.494 | .98804 |        |        |

K = 6 N = 80

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.100 | .00053 | 2.500 | .23083 | 4.900 | .57869 | 7.300 | .80611 | 9.700  | .91954 | 12.100 | .96830 | 14.500 | .98794 |
| 0.250 | .00267 | 2.650 | .25430 | 5.050 | .59819 | 7.450 | .81696 | 9.850  | .92394 | 12.250 | .97020 | 14.650 | .98860 |
| 0.400 | .00677 | 2.800 | .27955 | 5.200 | .61742 | 7.600 | .82654 | 10.000 | .92850 | 12.400 | .97190 | 14.800 | .98935 |
| 0.550 | .01269 | 2.950 | .30172 | 5.350 | .63303 | 7.750 | .83530 | 10.150 | .93210 | 12.550 | .97350 | 14.950 | .98995 |
| 0.700 | .02054 | 3.100 | .32210 | 5.500 | .64830 | 7.900 | .84311 | 10.300 | .93562 | 12.700 | .97503 | 15.100 | .99051 |
| 0.850 | .03081 | 3.250 | .34739 | 5.650 | .66546 | 8.050 | .85243 | 10.450 | .93960 | 12.850 | .97652 | 15.250 | .99114 |
| 1.000 | .04317 | 3.400 | .37070 | 5.800 | .68279 | 8.200 | .86069 | 10.600 | .94324 | 13.000 | .97799 | 15.400 | .99167 |
| 1.150 | .05581 | 3.550 | .39337 | 5.950 | .69751 | 8.350 | .86709 | 10.750 | .94611 | 13.150 | .97919 | 15.550 | .99216 |
| 1.300 | .07049 | 3.700 | .41564 | 6.100 | .71029 | 8.500 | .87389 | 10.900 | .94901 | 13.300 | .98038 | 15.700 | .99261 |
| 1.450 | .08850 | 3.850 | .43762 | 6.250 | .72421 | 8.650 | .88033 | 11.050 | .95220 | 13.450 | .98161 | 15.850 | .99306 |
| 1.600 | .10711 | 4.000 | .46045 | 6.400 | .73810 | 8.800 | .88741 | 11.200 | .95520 | 13.600 | .98272 | 16.000 | .99351 |
| 1.750 | .12501 | 4.150 | .47893 | 6.550 | .75038 | 8.950 | .89355 | 11.350 | .95747 | 13.750 | .98367 | 16.150 | .99386 |
| 1.900 | .14303 | 4.300 | .49976 | 6.700 | .76261 | 9.100 | .89877 | 11.500 | .95971 | 13.900 | .98453 | 16.300 | .99421 |
| 2.050 | .16177 | 4.450 | .52269 | 6.850 | .77503 | 9.250 | .90480 | 11.650 | .96217 | 14.050 | .98536 | 16.450 | .99461 |
| 2.200 | .18151 | 4.600 | .54350 | 7.000 | .78683 | 9.400 | .91019 | 11.800 | .96477 | 14.200 | .98653 | 16.600 | .99492 |
| 2.350 | .20337 | 4.750 | .56206 | 7.150 | .79817 | 9.550 | .91512 | 11.950 | .96652 | 14.350 | .98725 | 16.750 | .99520 |



K = 6 N = 81

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.111 | .00068 | 2.630 | .25163 | 5.148 | .61238 | 7.667  | .82905 | 10.185 | .93376 | 12.704 | .97484 | 15.222 | .99104 |
| 0.259 | .00256 | 2.178 | .27393 | 5.296 | .62760 | 7.815  | .84045 | 10.333 | .93590 | 12.852 | .97688 | 15.370 | .99147 |
| 0.407 | .00784 | 2.926 | .29193 | 5.444 | .64415 | 7.963  | .84741 | 10.481 | .94102 | 13.000 | .97761 | 15.519 | .99214 |
| 0.554 | .02209 | 3.974 | .32499 | 5.592 | .65259 | 8.111  | .85623 | 10.629 | .94394 | 13.148 | .97844 | 15.667 | .99244 |
| 0.702 | .03059 | 3.252 | .35956 | 5.741 | .67792 | 8.259  | .86050 | 10.778 | .94668 | 13.296 | .98039 | 15.815 | .99308 |
| 1.000 | .04290 | 3.370 | .37008 | 5.889 | .68697 | 8.407  | .87137 | 10.926 | .94915 | 13.444 | .98153 | 15.963 | .99339 |
| 1.148 | .05395 | 3.519 | .38851 | 6.037 | .70748 | 8.556  | .87546 | 11.074 | .95298 | 13.593 | .98248 | 16.111 | .99373 |
| 1.296 | .07450 | 3.667 | .40881 | 6.185 | .71970 | 8.704  | .88446 | 11.222 | .95467 | 13.741 | .98381 | 16.259 | .99402 |
| 1.444 | .08299 | 3.815 | .42838 | 6.333 | .73225 | 8.852  | .88923 | 11.370 | .95832 | 13.889 | .98437 | 16.407 | .99452 |
| 1.593 | .10770 | 3.963 | .45888 | 6.481 | .74281 | 9.000  | .89544 | 11.519 | .96028 | 14.037 | .98595 | 16.556 | .99473 |
| 1.741 | .12425 | 4.111 | .47031 | 6.630 | .75915 | 9.148  | .90022 | 11.667 | .96245 | 14.185 | .98630 | 16.704 | .99515 |
| 1.889 | .14306 | 4.259 | .49955 | 6.778 | .76579 | 9.296  | .90754 | 11.815 | .96413 | 14.333 | .98709 |        |        |
| 2.037 | .16055 | 4.407 | .51582 | 6.926 | .78233 | 9.444  | .91038 | 11.963 | .96698 | 14.481 | .98771 |        |        |
| 2.185 | .18939 | 4.556 | .53602 | 7.074 | .79094 | 9.593  | .91679 | 12.111 | .96808 | 14.630 | .98871 |        |        |
| 2.333 | .20246 | 4.704 | .55243 | 7.222 | .80158 | 9.741  | .92064 | 12.259 | .97047 | 14.778 | .98907 |        |        |
| 2.481 | .23381 | 4.852 | .57794 | 7.370 | .80985 | 9.889  | .92510 | 12.407 | .97194 | 14.926 | .98996 |        |        |
|       |        | 5.000 | .58831 | 7.519 | .82356 | 10.037 | .92842 | 12.556 | .97356 | 15.074 | .99047 |        |        |

K = 6 N = 82

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.098 | .00049 | 2.585 | .24393 | 5.073 | .60214 | 7.561 | .82352 | 10.049 | .92908 | 12.537 | .97341 | 15.024 | .99031 |
| 0.244 | .00253 | 2.732 | .26875 | 5.220 | .61726 | 7.707 | .83177 | 10.195 | .93338 | 12.683 | .97504 | 15.171 | .99085 |
| 0.390 | .00639 | 2.878 | .29055 | 5.366 | .63329 | 7.854 | .84119 | 10.341 | .93724 | 12.829 | .97637 | 15.317 | .99135 |
| 0.537 | .01209 | 3.024 | .31052 | 5.512 | .65027 | 8.000 | .84999 | 10.488 | .94046 | 12.976 | .97765 | 15.463 | .99184 |
| 0.683 | .01947 | 3.171 | .33526 | 5.659 | .66830 | 8.148 | .85942 | 10.634 | .94345 | 13.122 | .97899 | 15.610 | .99234 |
| 0.829 | .02917 | 3.317 | .35765 | 5.805 | .68299 | 8.293 | .86387 | 10.780 | .94682 | 13.268 | .98016 | 15.756 | .99274 |
| 0.976 | .04096 | 3.463 | .37977 | 5.951 | .69563 | 8.439 | .87073 | 10.927 | .95015 | 13.415 | .98126 | 15.902 | .99316 |
| 1.122 | .05302 | 3.610 | .40165 | 6.098 | .71003 | 8.585 | .87825 | 11.073 | .95251 | 13.561 | .98220 | 16.049 | .99360 |
| 1.268 | .06707 | 3.756 | .42366 | 6.244 | .72396 | 8.732 | .88479 | 11.220 | .95488 | 13.707 | .98335 | 16.195 | .99398 |
| 1.415 | .08433 | 3.902 | .44610 | 6.390 | .73629 | 8.878 | .89013 | 11.366 | .95755 | 13.854 | .98451 | 16.341 | .99431 |
| 1.561 | .10202 | 4.049 | .46869 | 6.537 | .74868 | 9.024 | .89637 | 11.512 | .96016 | 14.000 | .98521 | 16.488 | .99461 |
| 1.707 | .11928 | 4.195 | .48532 | 6.683 | .76173 | 9.171 | .90310 | 11.659 | .96236 | 14.148 | .98603 | 16.634 | .99495 |
| 1.854 | .13654 | 4.341 | .50766 | 6.829 | .77403 | 9.317 | .90703 | 11.805 | .96430 | 14.293 | .98682 | 16.780 | .99527 |
| 2.000 | .15611 | 4.488 | .52840 | 6.976 | .78384 | 9.463 | .91184 | 11.951 | .96636 | 14.439 | .98768 |        |        |
| 2.146 | .18173 | 4.634 | .54671 | 7.122 | .79407 | 9.610 | .91662 | 12.098 | .96826 | 14.585 | .98837 |        |        |
| 2.293 | .20663 | 4.780 | .56357 | 7.268 | .80493 | 9.756 | .92139 | 12.244 | .96999 | 14.732 | .98901 |        |        |
| 2.439 | .22134 | 4.927 | .58273 | 7.415 | .81465 | 9.902 | .92520 | 12.390 | .97170 | 14.878 | .98969 |        |        |

K = 6 N = 83

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.060 | .00020 | 2.516 | .23694 | 4.976 | .58728 | 7.434 | .81615 | 9.892  | .92483 | 12.349 | .97148 | 14.807 | .98924 |
| 0.205 | .00292 | 2.663 | .25663 | 5.120 | .60867 | 7.578 | .82309 | 10.036 | .92963 | 12.494 | .97266 | 14.952 | .99005 |
| 0.349 | .00457 | 2.807 | .28182 | 5.265 | .62062 | 7.723 | .83470 | 10.181 | .93251 | 12.639 | .97461 | 15.096 | .99046 |
| 0.494 | .01092 | 3.052 | .29983 | 5.410 | .64213 | 7.867 | .84085 | 10.325 | .93674 | 12.783 | .97578 | 15.241 | .99113 |
| 0.639 | .01610 | 3.098 | .32523 | 5.554 | .65389 | 8.012 | .85094 | 10.470 | .93950 | 12.928 | .97742 | 15.386 | .99149 |
| 0.783 | .02718 | 3.241 | .34250 | 5.699 | .67264 | 8.157 | .85623 | 10.614 | .94371 | 13.072 | .97832 | 15.530 | .99212 |
| 0.928 | .03462 | 3.384 | .37139 | 5.843 | .69395 | 8.301 | .86449 | 10.759 | .94595 | 13.217 | .97974 | 15.675 | .99246 |
| 1.072 | .05041 | 3.530 | .38637 | 5.988 | .71008 | 8.446 | .87108 | 10.904 | .94970 | 13.361 | .98063 | 15.819 | .99300 |
| 1.217 | .06107 | 3.675 | .41382 | 6.133 | .71153 | 8.590 | .87887 | 11.048 | .95158 | 13.506 | .98206 | 15.964 | .99332 |
| 1.361 | .07980 | 3.819 | .42949 | 6.277 | .72850 | 8.735 | .88363 | 11.193 | .95497 | 13.651 | .98281 | 16.108 | .99378 |
| 1.506 | .09196 | 3.964 | .45695 | 6.422 | .73818 | 8.880 | .89100 | 11.337 | .95685 | 13.795 | .98406 | 16.253 | .99406 |
| 1.651 | .11322 | 4.108 | .47285 | 6.566 | .75320 | 9.024 | .89521 | 11.482 | .95972 | 13.940 | .98475 | 16.398 | .99449 |
| 1.795 | .12846 | 4.253 | .49699 | 6.711 | .76173 | 9.169 | .90239 | 11.627 | .96142 | 14.084 | .98589 | 16.542 | .99473 |
| 1.940 | .15362 | 4.398 | .51215 | 6.855 | .77660 | 9.312 | .90954 | 11.771 | .96404 | 14.229 | .98649 | 16.687 | .99509 |
| 2.084 | .16781 | 4.542 | .53504 | 7.000 | .78518 | 9.458 | .91218 | 11.916 | .96566 | 14.373 | .98740 |        |        |
| 2.229 | .19372 | 4.687 | .55012 | 7.145 | .79732 | 9.602 | .91558 | 12.060 | .96816 | 14.518 | .98795 |        |        |
| 2.373 | .20918 | 4.831 | .57434 | 7.289 | .80454 | 9.747 | .92147 | 12.205 | .96944 | 14.663 | .98875 |        |        |

K = 6 N = 84

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00003 | 2.429 | .22319 | 4.857 | .57349 | 7.286 | .80417 | 9.714  | .92071 | 12.143 | .96878 | 14.571 | .98812 |
| 0.143 | .00095 | 2.571 | .23910 | 5.000 | .59464 | 7.429 | .81580 | 9.857  | .92391 | 12.286 | .97047 | 14.714 | .98893 |
| 0.286 | .00350 | 2.714 | .26462 | 5.143 | .60800 | 7.571 | .82549 | 10.000 | .92812 | 12.429 | .97190 | 14.857 | .98965 |
| 0.429 | .00721 | 2.857 | .29084 | 5.286 | .62575 | 7.714 | .83154 | 10.143 | .93227 | 12.571 | .97372 | 15.000 | .99010 |
| 0.571 | .01389 | 3.000 | .30533 | 5.429 | .64362 | 7.857 | .84122 | 10.286 | .93528 | 12.714 | .97525 | 15.143 | .99064 |
| 0.714 | .02319 | 3.143 | .32094 | 5.571 | .65971 | 8.000 | .85029 | 10.429 | .93906 | 12.857 | .97628 | 15.286 | .99129 |
| 0.857 | .03462 | 3.286 | .35687 | 5.714 | .67268 | 8.143 | .85554 | 10.571 | .94222 | 13.000 | .97784 | 15.429 | .99174 |
| 1.000 | .04255 | 3.429 | .37300 | 5.857 | .68747 | 8.286 | .86328 | 10.714 | .94489 | 13.143 | .97936 | 15.571 | .99220 |
| 1.143 | .05772 | 3.571 | .39534 | 6.000 | .69867 | 8.429 | .87145 | 10.857 | .94827 | 13.286 | .98019 | 15.714 | .99267 |
| 1.286 | .06789 | 3.714 | .41729 | 6.143 | .71526 | 8.571 | .87702 | 11.000 | .95132 | 13.429 | .98131 | 15.857 | .99298 |
| 1.429 | .08431 | 3.857 | .43663 | 6.286 | .72983 | 8.714 | .88339 | 11.143 | .95343 | 13.571 | .98249 | 16.000 | .99347 |
| 1.571 | .10347 | 4.000 | .46173 | 6.429 | .73919 | 8.857 | .89000 | 11.286 | .95616 | 13.714 | .98331 | 16.143 | .99386 |
| 1.714 | .11906 | 4.143 | .48179 | 6.571 | .75092 | 9.000 | .89471 | 11.429 | .95906 | 13.857 | .98435 | 16.286 | .99412 |
| 1.857 | .13268 | 4.286 | .49521 | 6.714 | .76501 | 9.143 | .90081 | 11.571 | .96059 | 14.000 | .98529 | 16.429 | .99452 |
| 2.000 | .15465 | 4.429 | .51739 | 6.857 | .77470 | 9.286 | .90554 | 11.714 | .96222 | 14.143 | .98596 | 16.571 | .99487 |
| 2.143 | .17834 | 4.571 | .54003 | 7.000 | .78553 | 9.429 | .90942 | 11.857 | .96555 | 14.286 | .98687 | 16.714 | .99509 |
| 2.286 | .19982 | 4.714 | .55491 | 7.143 | .79593 | 9.571 | .91520 | 12.000 | .96697 | 14.429 | .98763 |        |        |

END 1974 TRANSMIT/RECEIVE

K = 6 N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.059 | .00018 | 2.459 | .22786 | 4.859 | .57278 | 7.259 | .80462 | 9.659  | .91782 | 12.059 | .96787 |
| 0.200 | .00191 | 2.600 | .24489 | 5.000 | .58908 | 7.400 | .81162 | 9.800  | .92295 | 12.200 | .96921 |
| 0.341 | .00433 | 2.741 | .27134 | 5.141 | .60548 | 7.541 | .82361 | 9.941  | .92586 | 12.341 | .97136 |
| 0.482 | .01035 | 2.882 | .28763 | 5.282 | .62118 | 7.682 | .83512 | 10.082 | .93040 | 12.482 | .97260 |
| 0.623 | .01656 | 3.023 | .31375 | 5.423 | .63998 | 7.823 | .84402 | 10.223 | .93330 | 12.623 | .97443 |
| 0.765 | .02575 | 3.165 | .33048 | 5.565 | .65819 | 7.965 | .84592 | 10.365 | .93776 | 12.765 | .97550 |
| 0.906 | .03313 | 3.306 | .35881 | 5.706 | .66988 | 8.106 | .85551 | 10.506 | .94023 | 12.906 | .97707 |
| 1.047 | .04798 | 3.447 | .37405 | 5.847 | .68716 | 8.247 | .86122 | 10.647 | .94426 | 13.047 | .97806 |
| 1.188 | .05808 | 3.588 | .40093 | 5.988 | .69796 | 8.388 | .86931 | 10.788 | .94654 | 13.188 | .97966 |
| 1.329 | .07403 | 3.729 | .41624 | 6.129 | .71520 | 8.529 | .87436 | 10.929 | .95016 | 13.329 | .98042 |
| 1.471 | .08780 | 3.871 | .44304 | 6.271 | .72453 | 8.671 | .88205 | 11.071 | .95218 | 13.471 | .98179 |
| 1.612 | .10868 | 4.012 | .45872 | 6.412 | .73976 | 8.812 | .88676 | 11.212 | .95530 | 13.612 | .98252 |
| 1.753 | .12277 | 4.153 | .48252 | 6.553 | .74851 | 8.953 | .89401 | 11.353 | .95705 | 13.753 | .98378 |
| 1.894 | .14694 | 4.294 | .49760 | 6.694 | .76375 | 9.094 | .89802 | 11.494 | .95984 | 13.894 | .98450 |
| 2.035 | .16076 | 4.435 | .52060 | 6.835 | .77253 | 9.235 | .90470 | 11.635 | .96154 | 14.035 | .98551 |
| 2.176 | .18576 | 4.576 | .53595 | 6.976 | .78500 | 9.376 | .90813 | 11.776 | .96423 | 14.176 | .98613 |
| 2.318 | .20091 | 4.718 | .56016 | 7.118 | .79249 | 9.518 | .91433 | 11.918 | .96562 | 14.318 | .98700 |

K = 6 N = 86

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.093 | .00044 | 2.605 | .24884 | 5.116 | .64045 | 7.628  | .82856 | 10.140 | .93139 | 12.651 | .97457 |
| 0.233 | .00225 | 2.744 | .26933 | 5.256 | .62150 | 7.767  | .83572 | 10.279 | .93533 | 12.791 | .97586 |
| 0.372 | .00573 | 2.884 | .28826 | 5.395 | .63920 | 7.907  | .84338 | 10.419 | .93905 | 12.930 | .97704 |
| 0.512 | .01077 | 3.023 | .31186 | 5.535 | .65430 | 8.047  | .85068 | 10.558 | .94188 | 13.070 | .97845 |
| 0.651 | .01749 | 3.163 | .33370 | 5.674 | .66747 | 8.186  | .85876 | 10.698 | .94468 | 13.209 | .97978 |
| 0.791 | .02632 | 3.302 | .35507 | 5.814 | .68194 | 8.326  | .86577 | 10.837 | .94779 | 13.349 | .98079 |
| 0.930 | .03701 | 3.442 | .37618 | 5.953 | .69641 | 8.465  | .87176 | 10.977 | .95071 | 13.488 | .98175 |
| 1.070 | .04799 | 3.581 | .39715 | 6.093 | .70927 | 8.605  | .87872 | 11.116 | .95333 | 13.628 | .98268 |
| 1.209 | .06081 | 3.721 | .41902 | 6.233 | .72217 | 8.744  | .88497 | 11.256 | .95560 | 13.767 | .98374 |
| 1.349 | .07663 | 3.860 | .43684 | 6.372 | .73536 | 8.884  | .89075 | 11.395 | .95805 | 13.907 | .98458 |
| 1.488 | .09303 | 4.000 | .45700 | 6.512 | .74796 | 9.023  | .89595 | 11.535 | .96025 | 14.047 | .98527 |
| 1.628 | .10891 | 4.140 | .47928 | 6.651 | .75798 | 9.163  | .90116 | 11.674 | .96233 | 14.186 | .98627 |
| 1.767 | .12496 | 4.279 | .49965 | 6.791 | .76869 | 9.302  | .90656 | 11.814 | .96433 | 14.326 | .98704 |
| 1.907 | .14534 | 4.419 | .51789 | 6.930 | .78042 | 9.442  | .91087 | 11.953 | .96630 | 14.465 | .98775 |
| 2.047 | .16672 | 4.558 | .53425 | 7.070 | .79085 | 9.581  | .91511 | 12.093 | .96824 | 14.605 | .98839 |
| 2.186 | .18467 | 4.698 | .55372 | 7.209 | .80043 | 9.721  | .91993 | 12.233 | .96983 | 14.744 | .98905 |
| 2.326 | .20418 | 4.837 | .57295 | 7.349 | .80925 | 9.860  | .92434 | 12.372 | .97142 | 14.884 | .98970 |
| 2.465 | .22563 | 4.977 | .58864 | 7.488 | .81935 | 10.000 | .92785 | 12.512 | .97307 | 15.023 | .99022 |

K = 6 N = 87

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.103 | .00057 | 2.586 | .24401 | 5.069 | .60039 | 7.552 | .82177 | 10.034 | .92877 | 12.517 | .97308 |
| 0.241 | .00216 | 2.724 | .26084 | 5.207 | .61300 | 7.690 | .82922 | 10.172 | .93179 | 12.655 | .97436 |
| 0.379 | .00664 | 2.862 | .29125 | 5.345 | .63472 | 7.828 | .84095 | 10.310 | .93652 | 12.793 | .97616 |
| 0.517 | .00972 | 3.000 | .30492 | 5.483 | .64401 | 7.966 | .84555 | 10.448 | .93860 | 12.931 | .97693 |
| 0.655 | .01596 | 3.138 | .32686 | 5.621 | .65511 | 8.105 | .85573 | 10.586 | .94318 | 13.069 | .97884 |
| 0.793 | .02119 | 3.276 | .35093 | 5.759 | .66775 | 8.243 | .86116 | 10.724 | .94561 | 13.207 | .97957 |
| 0.931 | .03685 | 3.414 | .37017 | 5.897 | .68081 | 8.379 | .86827 | 10.862 | .94835 | 13.345 | .98066 |
| 1.069 | .04646 | 3.552 | .38880 | 6.034 | .70186 | 8.517 | .87378 | 11.000 | .95047 | 13.483 | .98152 |
| 1.207 | .06443 | 3.690 | .41800 | 6.172 | .71904 | 8.655 | .88224 | 11.138 | .95410 | 13.621 | .98291 |
| 1.345 | .07190 | 3.828 | .42900 | 6.310 | .72606 | 8.793 | .88554 | 11.276 | .95550 | 13.759 | .98341 |
| 1.483 | .08372 | 3.966 | .45228 | 6.448 | .74263 | 8.931 | .89303 | 11.414 | .95856 | 13.897 | .98467 |
| 1.621 | .10841 | 4.103 | .47310 | 6.586 | .75283 | 9.069 | .89756 | 11.552 | .96046 | 14.034 | .98539 |
| 1.759 | .12519 | 4.241 | .49283 | 6.724 | .76424 | 9.207 | .90284 | 11.690 | .96257 | 14.172 | .98619 |
| 1.897 | .14087 | 4.379 | .50895 | 6.862 | .77317 | 9.345 | .90678 | 11.828 | .96424 | 14.310 | .98681 |
| 2.034 | .16685 | 4.517 | .53415 | 7.000 | .78805 | 9.483 | .91314 | 11.966 | .96691 | 14.448 | .98778 |
| 2.172 | .17869 | 4.655 | .54443 | 7.138 | .79404 | 9.621 | .91571 | 12.103 | .96787 | 14.586 | .98821 |
| 2.310 | .20721 | 4.793 | .56854 | 7.276 | .80655 | 9.759 | .92189 | 12.241 | .97029 | 14.724 | .98913 |
| 2.448 | .22352 | 4.931 | .58371 | 7.414 | .81423 | 9.897 | .92544 | 12.379 | .97155 | 14.862 | .98958 |

K = 6 N = 88

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|
| 0.091 | .00042 | 2.565 | .23958 | 5.000 | .58995 | 7.455 | .81751 | 9.909  | .92506 | 12.364 | .97138 |
| 0.227 | .00214 | 2.682 | .25970 | 5.136 | .60761 | 7.591 | .82496 | 10.045 | .92917 | 12.500 | .97284 |
| 0.364 | .00542 | 2.818 | .27822 | 5.273 | .62541 | 7.727 | .83293 | 10.182 | .93324 | 12.636 | .97409 |
| 0.500 | .01022 | 2.955 | .30129 | 5.409 | .64042 | 7.864 | .84060 | 10.318 | .93615 | 12.773 | .97565 |
| 0.636 | .01663 | 3.091 | .32229 | 5.545 | .65341 | 8.000 | .84916 | 10.455 | .93908 | 12.909 | .97709 |
| 0.773 | .02501 | 3.227 | .34313 | 5.682 | .66825 | 8.136 | .85645 | 10.591 | .94240 | 13.045 | .97818 |
| 0.909 | .03523 | 3.364 | .36383 | 5.818 | .68269 | 8.273 | .86254 | 10.727 | .94565 | 13.182 | .97924 |
| 1.045 | .04573 | 3.500 | .38474 | 5.955 | .69555 | 8.409 | .86948 | 10.864 | .94840 | 13.318 | .98038 |
| 1.182 | .05802 | 3.636 | .40620 | 6.091 | .70853 | 8.545 | .87583 | 11.000 | .95086 | 13.455 | .98155 |
| 1.318 | .07320 | 3.773 | .42405 | 6.227 | .72226 | 8.682 | .88199 | 11.136 | .95347 | 13.591 | .98250 |
| 1.455 | .08884 | 3.909 | .44396 | 6.364 | .73526 | 8.818 | .88756 | 11.273 | .95588 | 13.727 | .98339 |
| 1.591 | .10416 | 4.045 | .46566 | 6.500 | .74567 | 8.955 | .89314 | 11.409 | .95810 | 13.864 | .98436 |
| 1.727 | .11956 | 4.182 | .48888 | 6.636 | .75660 | 9.091 | .89873 | 11.545 | .96030 | 14.000 | .98523 |
| 1.864 | .13934 | 4.318 | .50384 | 6.773 | .76830 | 9.227 | .90324 | 11.682 | .96251 | 14.136 | .98599 |
| 2.000 | .16016 | 4.455 | .52044 | 6.909 | .77881 | 9.364 | .90783 | 11.818 | .96463 | 14.273 | .98670 |
| 2.136 | .17729 | 4.591 | .53943 | 7.045 | .78847 | 9.500 | .91296 | 11.955 | .96636 | 14.409 | .98741 |
| 2.273 | .19613 | 4.727 | .55874 | 7.182 | .79745 | 9.636 | .91758 | 12.091 | .96804 | 14.545 | .98811 |
| 2.409 | .21680 | 4.864 | .57455 | 7.318 | .80781 | 9.773 | .92141 | 12.227 | .96981 | 14.682 | .98870 |

K = 6 N = 89

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.056 | .00016 | 2.483 | .22691 | 4.910 | .57770 | 7.337 | .80784 | 9.764  | .92054 | 12.191 | .96907 | 14.618 | .98836 |
| 0.191 | .00171 | 2.618 | .25197 | 5.045 | .59936 | 7.472 | .81894 | 9.899  | .92562 | 12.326 | .97095 | 14.753 | .98913 |
| 0.326 | .00388 | 2.753 | .26753 | 5.180 | .61129 | 7.607 | .82480 | 10.034 | .92834 | 12.461 | .97212 | 14.888 | .98960 |
| 0.461 | .00931 | 2.888 | .28231 | 5.315 | .63035 | 7.742 | .83111 | 10.169 | .93291 | 12.596 | .97403 | 15.022 | .99076 |
| 0.596 | .01376 | 3.023 | .30845 | 5.449 | .64194 | 7.876 | .84134 | 10.303 | .93524 | 12.730 | .97502 | 15.157 | .99066 |
| 0.730 | .02329 | 3.157 | .33561 | 5.584 | .65952 | 8.011 | .85013 | 10.438 | .93941 | 12.865 | .97670 | 15.292 | .99129 |
| 0.865 | .02995 | 3.292 | .36979 | 5.719 | .67032 | 8.146 | .85552 | 10.573 | .94174 | 13.000 | .97764 | 15.427 | .99165 |
| 1.000 | .04353 | 3.427 | .37584 | 5.854 | .68793 | 8.281 | .86389 | 10.708 | .94531 | 13.135 | .97918 | 15.562 | .99219 |
| 1.135 | .05286 | 3.562 | .39095 | 5.989 | .69799 | 8.416 | .86903 | 10.843 | .94741 | 13.270 | .98000 | 15.697 | .99249 |
| 1.270 | .06932 | 3.697 | .41707 | 6.124 | .71373 | 8.551 | .87693 | 10.978 | .95071 | 13.404 | .98125 | 15.831 | .99301 |
| 1.404 | .08007 | 3.831 | .43239 | 6.258 | .72274 | 8.685 | .88104 | 11.112 | .95275 | 13.539 | .98201 | 15.966 | .99331 |
| 1.539 | .09930 | 3.966 | .45574 | 6.393 | .73846 | 8.820 | .88828 | 11.247 | .95591 | 13.674 | .98313 | 16.101 | .99373 |
| 1.674 | .11252 | 4.101 | .47048 | 6.528 | .74759 | 8.955 | .89223 | 11.382 | .95755 | 13.809 | .98381 | 16.236 | .99399 |
| 1.809 | .13506 | 4.236 | .49288 | 6.663 | .76058 | 9.090 | .89912 | 11.517 | .96016 | 13.944 | .98494 | 16.371 | .99438 |
| 1.944 | .14784 | 4.371 | .50771 | 6.798 | .76834 | 9.225 | .90307 | 11.652 | .96169 | 14.079 | .98552 | 16.506 | .99461 |
| 2.079 | .17127 | 4.506 | .53163 | 6.933 | .78089 | 9.360 | .90875 | 11.787 | .96421 | 14.213 | .98645 | 16.640 | .99499 |
| 2.213 | .18534 | 4.640 | .54444 | 7.067 | .78842 | 9.494 | .91217 | 11.921 | .96573 | 14.348 | .98697 | 16.775 | .99517 |
| 2.348 | .21068 | 4.775 | .56575 | 7.202 | .80109 | 9.629 | .91723 | 12.056 | .96788 | 14.483 | .98787 |        |        |

K = 6 N = 90

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00003 | 2.400 | .21294 | 4.800 | .56558 | 7.200 | .79803 | 9.600  | .91573 | 12.000 | .96653 | 14.400 | .98738 |
| 0.133  | .00080 | 2.533 | .23643 | 4.933 | .58338 | 7.333 | .80864 | 9.733  | .92026 | 12.133 | .96855 | 14.533 | .98804 |
| 0.267  | .00298 | 2.667 | .26066 | 5.067 | .60139 | 7.467 | .81861 | 9.867  | .92407 | 12.267 | .97054 | 14.667 | .98871 |
| 0.400  | .00615 | 2.800 | .27412 | 5.200 | .61262 | 7.600 | .82443 | 10.000 | .92729 | 12.400 | .97163 | 14.800 | .98915 |
| 0.533  | .01188 | 2.933 | .29614 | 5.333 | .63091 | 7.733 | .83302 | 10.133 | .93140 | 12.533 | .97312 | 14.933 | .98985 |
| 0.667  | .01905 | 3.067 | .32046 | 5.467 | .64602 | 7.867 | .84215 | 10.267 | .93512 | 12.667 | .97469 | 15.067 | .99042 |
| 0.800  | .02520 | 3.200 | .33753 | 5.600 | .65753 | 8.000 | .84840 | 10.400 | .93770 | 12.800 | .97580 | 15.200 | .99080 |
| 0.933  | .03674 | 3.333 | .35868 | 5.733 | .67465 | 8.133 | .85560 | 10.533 | .94107 | 12.933 | .97719 | 15.333 | .99139 |
| 1.067  | .05001 | 3.467 | .37955 | 5.867 | .68976 | 8.267 | .86309 | 10.667 | .94465 | 13.067 | .97846 | 15.467 | .99190 |
| 1.200  | .05876 | 3.600 | .39803 | 6.000 | .69952 | 8.400 | .86846 | 10.800 | .94856 | 13.200 | .97937 | 15.600 | .99223 |
| 1.333  | .07343 | 3.733 | .42214 | 6.133 | .71182 | 8.533 | .87544 | 10.933 | .94957 | 13.333 | .98061 | 15.733 | .99268 |
| 1.467  | .09041 | 3.867 | .44148 | 6.267 | .72655 | 8.667 | .88152 | 11.067 | .95277 | 13.467 | .98165 | 15.867 | .99311 |
| 1.600  | .10430 | 4.000 | .45449 | 6.400 | .73691 | 8.800 | .88536 | 11.200 | .95457 | 13.600 | .98233 | 16.000 | .99338 |
| 1.733  | .12274 | 4.133 | .47600 | 6.533 | .74842 | 8.933 | .89208 | 11.333 | .95687 | 13.733 | .98345 | 16.133 | .99373 |
| 1.867  | .14070 | 4.267 | .49825 | 6.667 | .75954 | 9.067 | .89850 | 11.467 | .95902 | 13.867 | .98445 | 16.267 | .99410 |
| 2.000  | .15577 | 4.400 | .51290 | 6.800 | .76838 | 9.200 | .90226 | 11.600 | .96086 | 14.000 | .98508 | 16.400 | .99437 |
| 2.133  | .17707 | 4.533 | .53125 | 6.933 | .78093 | 9.333 | .90722 | 11.733 | .96326 | 14.133 | .98583 | 16.533 | .99472 |
| 2.267  | .19837 | 4.667 | .55225 | 7.067 | .79144 | 9.467 | .91214 | 11.867 | .96519 | 14.267 | .98674 | 16.667 | .99503 |

K = 7 N = 21

| X      | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|--------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|---|------|
| -0.000 | .00033  | 3.333 | -.26353 | 6.667 | -.68438 | 10.000 | -.85265 | 13.333 | -.97057 | 16.667 | -.99123 |   |      |
| 0.667  | -.01062 | 4.000 | -.35937 | 7.333 | -.73866 | 10.667 | -.91872 | 14.000 | -.97573 | 17.333 | -.99371 |   |      |
| 1.333  | -.04922 | 4.667 | -.44216 | 8.000 | -.79463 | 11.333 | -.93543 | 14.667 | -.98188 | 18.000 | -.99475 |   |      |
| 2.000  | -.09682 | 5.333 | -.54329 | 8.667 | -.83323 | 12.000 | -.95054 | 15.333 | -.98501 | 18.667 | -.99594 |   |      |
| 2.667  | -.18586 | 6.000 | -.60747 | 9.333 | -.87111 | 12.667 | -.95955 | 16.000 | -.98848 |        |         |   |      |

K = 7 N = 22

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.273 | -.00180 | 3.455 | -.28777 | 6.636 | -.67285 | 9.818  | -.88803 | 13.000 | -.96531 | 16.182 | -.98986 |   |      |
| 0.909 | -.02202 | 4.091 | -.36053 | 7.273 | -.74281 | 10.455 | -.96945 | 13.636 | -.97196 | 16.818 | -.99182 |   |      |
| 1.545 | -.05881 | 4.727 | -.46208 | 7.909 | -.77593 | 11.091 | -.93073 | 14.273 | -.97739 | 17.455 | -.99342 |   |      |
| 2.182 | -.12461 | 5.364 | -.53406 | 8.545 | -.82753 | 11.727 | -.94268 | 14.909 | -.98326 | 18.091 | -.99453 |   |      |
| 2.818 | -.19234 | 6.000 | -.61100 | 9.182 | -.85939 | 12.364 | -.95685 | 15.545 | -.98665 | 18.727 | -.99588 |   |      |

K = 7 N = 23

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.435 | -.00443 | 3.478 | -.28905 | 6.522 | -.65898 | 9.565  | -.87770 | 12.609 | -.95756 | 15.652 | -.98714 |   |      |
| 1.043 | -.02775 | 4.087 | -.36650 | 7.130 | -.72452 | 10.174 | -.85866 | 13.217 | -.96817 | 16.261 | -.98932 |   |      |
| 1.652 | -.06678 | 4.696 | -.45056 | 7.739 | -.77047 | 10.783 | -.92296 | 13.826 | -.97359 | 16.870 | -.99170 |   |      |
| 2.261 | -.13487 | 5.304 | -.52089 | 8.348 | -.81343 | 11.351 | -.93563 | 14.435 | -.97985 | 17.478 | -.99328 |   |      |
| 2.870 | -.19339 | 5.913 | -.60734 | 8.957 | -.84518 | 12.000 | -.94880 | 15.043 | -.98386 | 18.087 | -.99501 |   |      |

K = 7 N = 24

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.500 | -.00633 | 3.417 | -.27125 | 6.333 | -.64942 | 9.250  | -.86077 | 12.167 | -.95242 | 15.083 | -.98334 | 18.000 | -.99470 |   |      |
| 1.083 | -.02664 | 4.000 | -.35694 | 6.917 | -.70126 | 9.833  | -.88929 | 12.750 | -.96041 | 15.667 | -.98731 | 18.583 | -.99574 |   |      |
| 1.667 | -.07432 | 4.583 | -.42863 | 7.500 | -.75224 | 10.417 | -.90705 | 13.333 | -.96940 | 16.250 | -.98927 |        |         |   |      |
| 2.250 | -.12112 | 5.167 | -.51476 | 8.083 | -.78907 | 11.000 | -.92537 | 13.917 | -.97493 | 16.833 | -.99162 |        |         |   |      |
| 2.833 | -.20008 | 5.750 | -.57128 | 8.667 | -.83295 | 11.583 | -.93872 | 14.500 | -.97963 | 17.417 | -.99327 |        |         |   |      |

K = 7 N = 25

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.480 | -.00565 | 3.280 | -.25057 | 6.080 | -.62040 | 8.880  | -.83523 | 11.680 | -.94304 | 14.480 | -.97886 | 17.280 | -.99300 |   |      |
| 1.040 | -.02429 | 3.840 | -.33470 | 6.640 | -.67336 | 9.440  | -.87113 | 12.240 | -.95166 | 15.040 | -.98375 | 17.840 | -.99423 |   |      |
| 1.600 | -.06713 | 4.400 | -.40145 | 7.200 | -.72338 | 10.000 | -.89095 | 12.800 | -.96179 | 15.600 | -.98618 | 18.400 | -.99544 |   |      |
| 2.160 | -.11133 | 4.960 | -.48694 | 7.760 | -.76654 | 10.560 | -.91211 | 13.360 | -.96882 | 16.160 | -.98936 |        |         |   |      |
| 2.720 | -.18522 | 5.520 | -.54521 | 8.320 | -.81400 | 11.120 | -.92768 | 13.920 | -.97468 | 16.720 | -.99120 |        |         |   |      |

K = 7 N = 26

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.385 | -.00315 | 3.077 | -.23077 | 5.769 | -.57260 | 8.462  | -.81534 | 11.154 | -.92777 | 13.846 | -.97386 | 16.538 | -.99048 |   |      |
| 0.923 | -.02072 | 3.615 | -.29638 | 6.308 | -.64022 | 9.000  | -.84340 | 11.692 | -.94301 | 14.385 | -.97827 | 17.077 | -.99222 |   |      |
| 1.462 | -.04967 | 4.154 | -.37244 | 6.846 | -.68991 | 9.538  | -.87424 | 12.231 | -.95125 | 14.923 | -.98275 | 17.615 | -.99354 |   |      |
| 2.000 | -.10339 | 4.692 | -.44089 | 7.385 | -.74200 | 10.077 | -.89475 | 12.769 | -.96098 | 15.462 | -.98571 | 18.154 | -.99484 |   |      |
| 2.538 | -.15253 | 5.231 | -.52406 | 7.923 | -.77969 | 10.615 | -.91366 | 13.308 | -.96738 | 16.000 | -.98868 | 18.692 | -.99567 |   |      |

K = 7 N = 27

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|---|------|---|------|
| 0.222 | -.00101 | 3.333 | -.24973 | 6.444 | -.64758 | 9.556  | -.87056 | 12.667 | -.95793 | 15.778 | -.98699 |   |      |   |      |
| 0.741 | -.01315 | 3.852 | -.33475 | 6.963 | -.70483 | 10.074 | -.89404 | 13.185 | -.96625 | 16.296 | -.98963 |   |      |   |      |
| 1.259 | -.03622 | 4.370 | -.40092 | 7.481 | -.74472 | 10.593 | -.91241 | 13.704 | -.97202 | 16.815 | -.99115 |   |      |   |      |
| 1.778 | -.07873 | 4.889 | -.47151 | 8.000 | -.78734 | 11.111 | -.92732 | 14.222 | -.97757 | 17.333 | -.99285 |   |      |   |      |
| 2.296 | -.12713 | 5.407 | -.53033 | 8.519 | -.81696 | 11.630 | -.93877 | 14.741 | -.98099 | 17.852 | -.99420 |   |      |   |      |
| 2.815 | -.19778 | 5.926 | -.60095 | 9.037 | -.84969 | 12.148 | -.95111 | 15.259 | -.98485 | 18.370 | -.99544 |   |      |   |      |

K = 7 N = 28

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X | F(X) |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|---|------|
| 0.    | -.00014 | 3.000 | -.21496 | 6.000 | -.60569 | 9.000  | -.84604 | 12.000 | -.95705 | 15.000 | -.98245 | 18.000 | -.99456 |   |      |
| 0.500 | -.00500 | 3.500 | -.27571 | 6.500 | -.65445 | 9.500  | -.88433 | 12.500 | -.95552 | 15.500 | -.98533 | 18.500 | -.99539 |   |      |
| 1.000 | -.02442 | 4.000 | -.35685 | 7.000 | -.70889 | 10.000 | -.92313 | 13.000 | -.96443 | 16.000 | -.98848 |        |         |   |      |
| 1.500 | -.05016 | 4.500 | -.41229 | 7.500 | -.74149 | 10.500 | -.90750 | 13.500 | -.96940 | 16.500 | -.99016 |        |         |   |      |
| 2.000 | -.10179 | 5.000 | -.48593 | 8.000 | -.78631 | 11.000 | -.92456 | 14.000 | -.97833 | 17.000 | -.99221 |        |         |   |      |
| 2.500 | -.15048 | 5.500 | -.54227 | 8.500 | -.81706 | 11.500 | -.93547 | 14.500 | -.97937 | 17.500 | -.99333 |        |         |   |      |

K = 7 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.207 | .00084 | 3.103 | .22016 | 6.000 | .59752 | 8.897  | .83653 | 11.793 | .94230 | 14.690 | .98018 | 17.586 | .99341 |
| 0.690 | .01090 | 3.586 | .29688 | 6.483 | .65601 | 9.379  | .88623 | 12.276 | .95307 | 15.172 | .98413 | 18.069 | .99462 |
| 1.172 | .03034 | 4.069 | .35619 | 6.966 | .69905 | 9.862  | .88532 | 12.759 | .95963 | 15.555 | .98659 | 18.552 | .99543 |
| 1.655 | .06736 | 4.552 | .42373 | 7.448 | .74296 | 10.345 | .90257 | 13.241 | .96663 | 16.138 | .98892 |        |        |
| 2.138 | .10853 | 5.034 | .48240 | 7.931 | .77437 | 10.828 | .91638 | 13.724 | .97135 | 16.621 | .99059 |        |        |
| 2.621 | .17054 | 5.517 | .55371 | 8.414 | .81360 | 11.310 | .93240 | 14.207 | .97684 | 17.103 | .99238 |        |        |

K = 7 N = 30

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00216 | 3.133 | .22937 | 5.933 | .59258 | 8.733  | .82534 | 11.533 | .93675 | 14.333 | .97746 | 17.133 | .99217 |
| 0.800 | .01425 | 3.600 | .29349 | 6.400 | .64609 | 9.200  | .85466 | 12.000 | .94670 | 14.800 | .98158 | 17.600 | .99353 |
| 1.267 | .03552 | 4.067 | .35126 | 6.867 | .68166 | 9.667  | .87363 | 12.467 | .95437 | 15.267 | .98416 | 18.067 | .99451 |
| 1.733 | .07517 | 4.533 | .42715 | 7.333 | .73353 | 10.133 | .85666 | 12.933 | .96240 | 15.733 | .98718 | 18.533 | .99552 |
| 2.200 | .11183 | 5.000 | .47585 | 7.800 | .76481 | 10.600 | .91005 | 13.400 | .96761 | 16.200 | .98888 |        |        |
| 2.667 | .17476 | 5.467 | .54283 | 8.267 | .80465 | 11.067 | .92562 | 13.867 | .97389 | 16.667 | .99079 |        |        |

K = 7 N = 31

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.387 | .00318 | 3.097 | .22715 | 5.806 | .57958 | 8.516  | .81636 | 11.226 | .92852 | 13.935 | .97419 | 16.645 | .99062 |
| 0.839 | .01400 | 3.548 | .28122 | 6.258 | .62360 | 8.968  | .84015 | 11.677 | .93862 | 14.387 | .97796 | 17.097 | .99199 |
| 1.290 | .04067 | 4.000 | .35143 | 6.710 | .67845 | 9.419  | .86636 | 12.129 | .94997 | 14.839 | .98173 | 17.548 | .99353 |
| 1.742 | .06855 | 4.452 | .40089 | 7.161 | .71408 | 9.871  | .88263 | 12.581 | .95570 | 15.290 | .98409 | 18.000 | .99440 |
| 2.194 | .11837 | 4.903 | .47333 | 7.613 | .75620 | 10.323 | .90282 | 13.032 | .96351 | 15.742 | .98594 | 18.452 | .99544 |
| 2.645 | .16581 | 5.355 | .52556 | 8.065 | .80917 | 10.774 | .91862 | 13.484 | .96895 | 16.194 | .98881 |        |        |

K = 7 N = 32

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.375 | .00291 | 3.437 | .26505 | 6.500 | .65910 | 9.562  | .86887 | 12.625 | .95757 | 15.687 | .98645 | 18.750 | .99579 |
| 0.812 | .01297 | 3.875 | .33341 | 6.937 | .69208 | 10.000 | .88992 | 13.062 | .96336 | 16.125 | .98860 |        |        |
| 1.250 | .03746 | 4.312 | .38272 | 7.375 | .73593 | 10.437 | .90491 | 13.500 | .96946 | 16.562 | .99026 |        |        |
| 1.687 | .06386 | 4.750 | .45196 | 7.812 | .76569 | 10.875 | .91890 | 13.937 | .97582 | 17.000 | .99203 |        |        |
| 2.125 | .11074 | 5.187 | .50358 | 8.250 | .79504 | 11.312 | .92945 | 14.375 | .97811 | 17.437 | .99306 |        |        |
| 2.562 | .15488 | 5.625 | .55597 | 8.687 | .82446 | 11.750 | .94178 | 14.812 | .98064 | 17.875 | .99421 |        |        |
| 3.000 | .21431 | 6.062 | .60297 | 9.125 | .85193 | 12.187 | .94885 | 15.250 | .98409 | 18.312 | .99499 |        |        |

K = 7 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.303 | .00165 | 3.273 | .24677 | 6.242 | .62434 | 9.212  | .85612 | 12.182 | .94868 | 15.152 | .98345 | 18.121 | .99461 |
| 0.727 | .01123 | 3.697 | .30006 | 6.667 | .67213 | 9.636  | .87202 | 12.606 | .95746 | 15.576 | .98584 | 18.545 | .99542 |
| 1.152 | .02791 | 4.121 | .36949 | 7.091 | .70382 | 10.061 | .88176 | 13.030 | .96294 | 16.000 | .98823 |        |        |
| 1.576 | .06024 | 4.545 | .41333 | 7.515 | .74633 | 10.485 | .90595 | 13.455 | .96848 | 16.424 | .98975 |        |        |
| 2.000 | .09125 | 4.970 | .47702 | 7.939 | .77635 | 10.909 | .91960 | 13.879 | .97269 | 16.848 | .99149 |        |        |
| 2.424 | .14367 | 5.394 | .52627 | 8.364 | .80586 | 11.333 | .93010 | 14.303 | .97727 | 17.273 | .99234 |        |        |
| 2.848 | .19008 | 5.818 | .58152 | 8.788 | .82899 | 11.758 | .94148 | 14.727 | .98019 | 17.697 | .99372 |        |        |

K = 7 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.178 | .00053 | 3.059 | .22161 | 5.941 | .59060 | 8.824  | .83255 | 11.706 | .93894 | 14.588 | .97991 | 17.471 | .99295 |
| 0.588 | .00719 | 3.471 | .27224 | 6.353 | .63915 | 9.235  | .85253 | 12.118 | .94876 | 15.000 | .98226 | 17.882 | .99418 |
| 1.000 | .02043 | 3.882 | .32964 | 6.765 | .67505 | 9.647  | .87543 | 12.529 | .95459 | 15.412 | .98505 | 18.294 | .99503 |
| 1.412 | .04608 | 4.294 | .38051 | 7.176 | .71762 | 10.059 | .88886 | 12.941 | .96195 | 15.824 | .98698 |        |        |
| 1.824 | .07642 | 4.706 | .44470 | 7.588 | .74565 | 10.471 | .90585 | 13.353 | .96672 | 16.235 | .98897 |        |        |
| 2.235 | .12307 | 5.118 | .48899 | 8.000 | .78292 | 10.882 | .91783 | 13.765 | .97159 | 16.647 | .99044 |        |        |
| 2.647 | .15959 | 5.529 | .54720 | 8.412 | .80827 | 11.294 | .93016 | 14.176 | .97566 | 17.059 | .99199 |        |        |

K = 7 N = 35

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00008 | 2.800 | .18060 | 5.600 | .55703 | 8.400  | .80471 | 11.200 | .92794 | 14.000 | .97400 | 16.800 | .99113 |
| 0.400  | .00274 | 3.200 | .24165 | 6.000 | .59221 | 8.800  | .83191 | 11.600 | .93694 | 14.400 | .97793 | 17.200 | .99226 |
| 0.800  | .01384 | 3.600 | .28522 | 6.400 | .64346 | 9.200  | .85083 | 12.000 | .94489 | 14.800 | .98066 | 17.600 | .99354 |
| 1.200  | .02921 | 4.000 | .34637 | 6.800 | .68046 | 9.600  | .87161 | 12.400 | .95199 | 15.200 | .98372 | 18.000 | .99430 |
| 1.600  | .06139 | 4.400 | .39552 | 7.200 | .71710 | 10.000 | .88657 | 12.800 | .95996 | 15.600 | .98561 | 18.400 | .99521 |
| 2.000  | .09316 | 4.800 | .45367 | 7.600 | .74761 | 10.400 | .90389 | 13.200 | .96464 | 16.000 | .98795 |        |        |
| 2.400  | .13710 | 5.200 | .50124 | 8.000 | .78285 | 10.800 | .91455 | 13.600 | .97042 | 16.400 | .98958 |        |        |

K = 7 N = 36

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.167 | .00046  | 2.889 | .19878  | 5.611 | -.51144 | 8.333  | -.8C14C | 11.056 | .92167 | 13.778 | -.97220 | 16.500 | -.98976 |
| 0.556 | .00617  | 3.278 | -.24441 | 6.000 | -.59916 | 8.722  | -.82296 | 11.444 | .93343 | 14.167 | -.97526 | 16.889 | -.99149 |
| 0.944 | -.01764 | 3.667 | -.29835 | 6.389 | -.63648 | 9.111  | -.84887 | 11.833 | .94089 | 14.556 | -.97905 | 17.278 | -.99262 |
| 1.333 | -.04035 | 4.056 | -.34737 | 6.778 | -.68080 | 9.500  | -.84531 | 12.222 | .95009 | 14.944 | -.98171 | 17.667 | -.99366 |
| 1.722 | -.06681 | 4.444 | -.40971 | 7.167 | -.70962 | 9.889  | -.86468 | 12.611 | .95631 | 15.333 | -.98437 | 18.056 | -.99437 |
| 2.111 | -.10832 | 4.833 | -.45082 | 7.556 | -.74893 | 10.278 | -.87352 | 13.000 | .96228 | 15.722 | -.98638 | 18.444 | -.99526 |
| 2.500 | -.14263 | 5.222 | -.50763 | 7.944 | -.77567 | 10.667 | -.91144 | 13.389 | .96693 | 16.111 | -.98847 |        |         |

K = 7 N = 37

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.270 | .00121  | 2.919 | -.19878 | 5.568 | -.54458 | 8.216  | -.75615 | 10.865 | .91563 | 13.514 | -.96884 | 16.162 | -.98864 |
| 0.549 | -.00826 | 3.297 | -.24349 | 5.946 | -.59327 | 8.595  | -.81611 | 11.243 | .92856 | 13.892 | -.97259 | 16.541 | -.99015 |
| 1.027 | -.02107 | 3.676 | -.30461 | 6.324 | -.62770 | 8.973  | -.84C6E | 11.622 | .93657 | 14.270 | -.97649 | 16.919 | -.99132 |
| 1.405 | -.04598 | 4.054 | -.34546 | 6.703 | -.67401 | 9.351  | -.85862 | 12.000 | .94510 | 14.649 | -.97939 | 17.297 | -.99265 |
| 1.784 | -.07004 | 4.432 | -.40438 | 7.081 | -.70518 | 9.730  | -.87627 | 12.378 | .95164 | 15.027 | -.98233 | 17.676 | -.99344 |
| 2.162 | -.11271 | 4.811 | -.45047 | 7.459 | -.73804 | 10.108 | -.85C33 | 12.757 | .95920 | 15.405 | -.98465 | 18.054 | -.99445 |
| 2.541 | -.15130 | 5.189 | -.50234 | 7.838 | -.76346 | 10.486 | -.9C57C | 13.135 | .96360 | 15.784 | -.98694 | 18.432 | -.99515 |

K = 7 N = 38

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.316 | .00182  | 3.263 | -.24623 | 6.211 | -.62232 | 9.158  | -.84865 | 12.105 | .94745 | 15.053 | -.98269 | 18.000 | -.99433 |
| 0.684 | -.00824 | 3.632 | -.28625 | 6.579 | -.65574 | 9.526  | -.86525 | 12.474 | .95302 | 15.421 | -.98472 | 18.368 | -.99506 |
| 1.053 | -.02460 | 4.000 | -.34693 | 6.947 | -.69331 | 9.895  | -.88465 | 12.842 | .95997 | 15.789 | -.98682 |        |         |
| 1.421 | -.04240 | 4.368 | -.39278 | 7.316 | -.72307 | 10.263 | -.89521 | 13.211 | .96467 | 16.158 | -.98856 |        |         |
| 1.789 | -.07537 | 4.737 | -.44192 | 7.684 | -.75264 | 10.632 | -.9C579 | 13.579 | .96932 | 16.526 | -.99009 |        |         |
| 2.158 | -.10789 | 5.105 | -.48457 | 8.053 | -.77955 | 11.000 | -.92C3C | 13.947 | .97288 | 16.895 | -.99111 |        |         |
| 2.526 | -.15180 | 5.474 | -.53950 | 8.421 | -.80859 | 11.368 | -.93105 | 14.316 | .97711 | 17.263 | -.99251 |        |         |
| 2.895 | -.19182 | 5.842 | -.57600 | 8.789 | -.82862 | 11.737 | -.93902 | 14.684 | .97967 | 17.632 | -.99342 |        |         |

K = 7 N = 39

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.308 | .00169  | 3.179 | -.23460 | 6.051 | -.60415 | 8.923  | -.83617 | 11.795 | .94094 | 14.667 | -.97981 | 17.538 | -.99326 |
| 0.667 | -.00773 | 3.538 | -.27399 | 6.410 | -.63758 | 9.282  | -.85302 | 12.154 | .94666 | 15.026 | -.98217 | 17.897 | -.99403 |
| 1.026 | -.02296 | 3.897 | -.33203 | 6.769 | -.67629 | 9.641  | -.87316 | 12.513 | .95447 | 15.385 | -.98451 | 18.256 | -.99494 |
| 1.385 | -.03989 | 4.256 | -.37685 | 7.128 | -.70685 | 10.000 | -.88521 | 12.872 | .95984 | 15.744 | -.98626 | 18.615 | -.99545 |
| 1.744 | -.07111 | 4.615 | -.42436 | 7.487 | -.74160 | 10.359 | -.9C059 | 13.231 | .96502 | 16.103 | -.98824 |        |         |
| 2.103 | -.10167 | 4.974 | -.46819 | 7.846 | -.76423 | 10.718 | -.91143 | 13.590 | .96905 | 16.462 | -.98958 |        |         |
| 2.462 | -.14407 | 5.333 | -.52314 | 8.205 | -.79354 | 11.077 | -.923C0 | 13.949 | .97371 | 16.821 | -.99117 |        |         |
| 2.821 | -.18191 | 5.692 | -.55733 | 8.564 | -.81496 | 11.436 | -.93189 | 14.308 | .97643 | 17.179 | -.99221 |        |         |

K = 7 N = 40

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.250 | .00097  | 3.050 | -.21069 | 5.850 | -.57358 | 8.650  | -.819C2 | 11.450 | .93136 | 14.250 | -.97549 | 17.050 | -.99178 |
| 0.600 | -.00675 | 3.400 | -.26588 | 6.200 | -.61972 | 9.000  | -.84C08 | 11.800 | .94088 | 14.600 | -.97916 | 17.400 | -.99283 |
| 0.950 | -.01720 | 3.750 | -.30236 | 6.550 | -.65341 | 9.350  | -.85650 | 12.150 | .94695 | 14.950 | -.98159 | 17.750 | -.99365 |
| 1.300 | -.03805 | 4.100 | -.35692 | 6.900 | -.68799 | 9.700  | -.87502 | 12.500 | .95398 | 15.300 | -.98389 | 18.100 | -.99454 |
| 1.650 | -.05868 | 4.450 | -.40095 | 7.250 | -.71400 | 10.050 | -.88691 | 12.850 | .95933 | 15.650 | -.98579 | 18.450 | -.99512 |
| 2.000 | -.09491 | 4.800 | -.45144 | 7.600 | -.75065 | 10.400 | -.9C249 | 13.200 | .96482 | 16.000 | -.98787 |        |         |
| 2.350 | -.12812 | 5.150 | -.49261 | 7.950 | -.77187 | 10.750 | -.91255 | 13.550 | .96870 | 16.350 | -.98918 |        |         |
| 2.700 | -.17006 | 5.500 | -.54036 | 8.300 | -.79929 | 11.100 | -.92304 | 13.900 | .97311 | 16.700 | -.99072 |        |         |

K = 7 N = 41

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)   | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|--------|--------|---------|--------|---------|
| 0.144 | -.00031 | 2.878 | -.19116 | 5.610 | -.54714 | 8.341  | -.75628 | 11.073 | .92160 | 13.805 | -.97134 | 16.537 | -.98984 |
| 0.488 | -.00436 | 3.220 | -.23623 | 5.951 | -.59195 | 8.683  | -.82248 | 11.415 | .93087 | 14.146 | -.97515 | 16.878 | -.99129 |
| 0.829 | -.01263 | 3.561 | -.27772 | 6.293 | -.62233 | 9.024  | -.83591 | 11.756 | .93861 | 14.488 | -.97767 | 17.220 | -.99226 |
| 1.171 | -.02920 | 3.902 | -.33184 | 6.634 | -.66454 | 9.366  | -.8588C | 12.098 | .94735 | 14.829 | -.98092 | 17.561 | -.99324 |
| 1.512 | -.04495 | 4.244 | -.37025 | 6.976 | -.69438 | 9.707  | -.87308 | 12.439 | .95232 | 15.171 | -.98316 | 17.902 | -.99398 |
| 1.854 | -.08137 | 4.585 | -.42286 | 7.317 | -.72395 | 10.049 | -.88531 | 12.780 | .95862 | 15.512 | -.98525 | 18.244 | -.99483 |
| 2.195 | -.10746 | 4.927 | -.46370 | 7.659 | -.74835 | 10.390 | -.89844 | 13.122 | .96305 | 15.854 | -.98678 | 18.585 | -.99535 |
| 2.537 | -.15289 | 5.268 | -.51083 | 8.000 | -.77967 | 10.732 | -.91256 | 13.463 | .96779 | 16.195 | -.98870 |        |         |

K = 7 N = 42

| X      | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | -0.0004 | 3.000 | -20322 | 6.000 | -59462 | 9.000  | -83759 | 12.000 | -94451 | 15.000 | -98170 | 18.000 | -99428 |
| 0.333  | -0.0166 | 3.333 | -25206 | 6.333 | -62801 | 9.333  | -85797 | 12.333 | -95019 | 15.333 | -98414 | 18.333 | -99462 |
| 0.667  | -0.0859 | 3.667 | -29263 | 6.667 | -66776 | 9.667  | -87194 | 12.667 | -95678 | 15.667 | -98594 | 18.667 | -99567 |
| 1.000  | -0.1846 | 4.000 | -34219 | 7.000 | -69342 | 10.000 | -88513 | 13.000 | -96088 | 16.000 | -98775 |        |        |
| 1.333  | -0.3976 | 4.333 | -38421 | 7.333 | -72645 | 10.333 | -89596 | 13.333 | -96621 | 16.333 | -99006 |        |        |
| 1.667  | -0.6143 | 4.667 | -43524 | 7.667 | -75949 | 10.667 | -91646 | 13.667 | -96996 | 16.667 | -99045 |        |        |
| 2.000  | -0.9230 | 5.000 | -46890 | 8.000 | -77774 | 11.000 | -91910 | 14.000 | -97363 | 17.000 | -99141 |        |        |
| 2.333  | -1.2386 | 5.333 | -51868 | 8.333 | -79762 | 11.333 | -92775 | 14.333 | -97643 | 17.333 | -99267 |        |        |
| 2.667  | -1.6960 | 5.667 | -55614 | 8.667 | -82182 | 11.667 | -93676 | 14.667 | -97971 | 17.667 | -99345 |        |        |

K = 7 N = 43

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.140 | -0.0028 | 3.070 | -21557 | 6.000 | -58997 | 8.930  | -83546 | 11.860 | -94047 | 14.791 | -98046 | 17.721 | -99357 |
| 0.465 | -0.0382 | 3.395 | -25505 | 6.226 | -63260 | 9.256  | -85084 | 12.186 | -94804 | 15.116 | -98240 | 18.047 | -99445 |
| 0.791 | -0.1114 | 3.721 | -30683 | 6.451 | -66270 | 9.581  | -86871 | 12.512 | -95349 | 15.442 | -98482 | 18.372 | -99502 |
| 1.116 | -0.2603 | 4.047 | -34245 | 6.977 | -69274 | 9.907  | -88646 | 12.837 | -95907 | 15.767 | -98625 |        |        |
| 1.441 | -0.4939 | 4.372 | -37922 | 7.302 | -71879 | 10.232 | -89533 | 13.162 | -96421 | 16.092 | -98768 |        |        |
| 1.767 | -0.7277 | 4.698 | -43301 | 7.628 | -75093 | 10.558 | -90587 | 13.488 | -96805 | 16.419 | -98937 |        |        |
| 2.093 | -0.9718 | 5.023 | -47847 | 7.953 | -77716 | 10.884 | -91633 | 13.814 | -97107 | 16.744 | -99072 |        |        |
| 2.419 | -1.3861 | 5.349 | -51484 | 8.279 | -79755 | 11.209 | -92472 | 14.140 | -97515 | 17.070 | -99174 |        |        |
| 2.744 | -1.7338 | 5.674 | -55972 | 8.605 | -81521 | 11.535 | -93465 | 14.465 | -97785 | 17.395 | -99285 |        |        |

K = 7 N = 44

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.227 | -0.0074 | 3.091 | -22242 | 5.955 | -58848 | 8.818  | -82546 | 11.682 | -93660 | 14.545 | -97859 | 17.409 | -99279 |
| 0.545 | -0.0521 | 3.409 | -25552 | 6.273 | -62379 | 9.136  | -84382 | 12.000 | -94406 | 14.864 | -98054 | 17.727 | -99360 |
| 0.864 | -0.1351 | 3.727 | -30479 | 6.591 | -65217 | 9.455  | -86304 | 12.318 | -94976 | 15.182 | -98306 | 18.045 | -99426 |
| 1.182 | -0.3011 | 4.045 | -34450 | 6.909 | -68953 | 9.773  | -87551 | 12.636 | -95610 | 15.500 | -98487 | 18.364 | -99504 |
| 1.500 | -0.4663 | 4.364 | -39087 | 7.227 | -71306 | 10.091 | -88920 | 12.955 | -96007 | 15.818 | -98674 |        |        |
| 1.818 | -0.7661 | 4.682 | -42969 | 7.545 | -74326 | 10.409 | -89564 | 13.273 | -96538 | 16.136 | -98816 |        |        |
| 2.136 | -1.0450 | 5.000 | -47573 | 7.864 | -76604 | 10.727 | -91245 | 13.591 | -96905 | 16.455 | -98972 |        |        |
| 2.455 | -1.3989 | 5.318 | -50912 | 8.182 | -78906 | 11.045 | -92115 | 13.909 | -97259 | 16.773 | -99067 |        |        |
| 2.773 | -1.7422 | 5.636 | -55565 | 8.500 | -80812 | 11.364 | -92564 | 14.227 | -97536 | 17.091 | -99195 |        |        |

K = 7 N = 45

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.267 | -0.0114 | 3.067 | -20948 | 5.867 | -57901 | 8.667  | -81721 | 11.467 | -93180 | 14.267 | -97546 | 17.067 | -99176 |
| 0.578 | -0.0526 | 3.378 | -25876 | 6.178 | -61055 | 8.978  | -83758 | 11.778 | -93824 | 14.578 | -97874 | 17.378 | -99260 |
| 0.889 | -0.1599 | 3.689 | -29716 | 6.489 | -64793 | 9.289  | -85268 | 12.089 | -94622 | 14.889 | -98088 | 17.689 | -99355 |
| 1.200 | -0.2799 | 4.000 | -33938 | 6.800 | -67307 | 9.600  | -86756 | 12.400 | -95117 | 15.200 | -98312 | 18.000 | -99414 |
| 1.511 | -0.5080 | 4.311 | -37748 | 7.111 | -70484 | 9.911  | -88102 | 12.711 | -95720 | 15.511 | -98491 | 18.311 | -99494 |
| 1.822 | -0.7385 | 4.622 | -42772 | 7.422 | -73100 | 10.222 | -89441 | 13.022 | -96143 | 15.822 | -98691 | 18.622 | -99547 |
| 2.133 | -1.0591 | 4.933 | -46170 | 7.733 | -75599 | 10.533 | -90353 | 13.333 | -96585 | 16.133 | -98813 |        |        |
| 2.444 | -1.3582 | 5.244 | -50673 | 8.044 | -77714 | 10.844 | -91534 | 13.644 | -96928 | 16.444 | -98954 |        |        |
| 2.756 | -1.7774 | 5.556 | -54019 | 8.356 | -80263 | 11.156 | -92351 | 13.956 | -97312 | 16.756 | -99064 |        |        |

K = 7 N = 46

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.261 | -0.0107 | 3.000 | -20112 | 5.729 | -56409 | 8.478  | -80565 | 11.217 | -92529 | 13.957 | -97250 | 16.696 | -99048 |
| 0.565 | -0.0497 | 3.304 | -24838 | 6.043 | -59590 | 8.783  | -82661 | 11.522 | -93230 | 14.261 | -97406 | 17.000 | -99145 |
| 0.870 | -0.1507 | 3.609 | -28578 | 6.348 | -63328 | 9.087  | -84190 | 11.826 | -94079 | 14.565 | -97842 | 17.304 | -99253 |
| 1.174 | -0.2654 | 3.913 | -32659 | 6.652 | -65847 | 9.391  | -85887 | 12.130 | -94587 | 14.870 | -98085 | 17.609 | -99319 |
| 1.478 | -0.4825 | 4.217 | -36502 | 6.957 | -69205 | 9.696  | -87175 | 12.435 | -95240 | 15.174 | -98275 | 17.913 | -99410 |
| 1.783 | -0.7008 | 4.522 | -41475 | 7.261 | -71711 | 10.000 | -88970 | 12.739 | -95709 | 15.478 | -98500 | 18.217 | -99470 |
| 2.087 | -1.0104 | 4.826 | -46687 | 7.565 | -74283 | 10.304 | -89489 | 13.043 | -96178 | 15.783 | -98633 | 18.522 | -99529 |
| 2.391 | -1.2949 | 5.130 | -49115 | 7.870 | -76398 | 10.609 | -90755 | 13.348 | -96545 | 16.087 | -98797 |        |        |
| 2.696 | -1.7005 | 5.435 | -52485 | 8.174 | -78987 | 10.913 | -91644 | 13.652 | -96967 | 16.391 | -98916 |        |        |

K = 7 N = 47

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.213 | -0.0061 | 2.894 | -19612 | 5.574 | -54335 | 8.255  | -75442 | 10.936 | -91674 | 13.617 | -96940 | 16.298 | -98885 |
| 0.511 | -0.0437 | 3.191 | -22573 | 5.872 | -57883 | 8.553  | -81003 | 11.234 | -92598 | 13.915 | -97214 | 16.596 | -99005 |
| 0.809 | -0.1133 | 3.489 | -27097 | 6.170 | -60824 | 8.851  | -83127 | 11.532 | -93282 | 14.213 | -97552 | 16.894 | -99102 |
| 1.106 | -0.2552 | 3.787 | -30802 | 6.468 | -64594 | 9.149  | -84544 | 11.830 | -94070 | 14.511 | -97790 | 17.191 | -99220 |
| 1.404 | -0.3998 | 4.085 | -35236 | 6.766 | -66971 | 9.447  | -86449 | 12.128 | -94523 | 14.809 | -98036 | 17.489 | -99291 |
| 1.702 | -0.6578 | 4.383 | -38930 | 7.064 | -70125 | 9.745  | -87278 | 12.426 | -95206 | 15.106 | -98224 | 17.787 | -99379 |
| 2.000 | -0.9009 | 4.681 | -43329 | 7.362 | -72465 | 10.043 | -88737 | 12.723 | -95669 | 15.404 | -98439 | 18.085 | -99437 |
| 2.298 | -1.2152 | 4.979 | -46484 | 7.660 | -75008 | 10.340 | -89578 | 13.021 | -96129 | 15.702 | -98581 | 18.383 | -99504 |
| 2.596 | -1.5263 | 5.277 | -50979 | 7.957 | -77062 | 10.638 | -90822 | 13.319 | -96509 | 16.000 | -98762 |        |        |

K = 7 N = 48

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.125 | .00020 | 3.042 | .20720 | 5.958 | .58805 | 8.875  | .82902 | 11.792 | .93861 | 14.708 | .97943 | 17.625 | .99328 |
| 0.417 | .00283 | 3.333 | .25171 | 6.250 | .61937 | 9.167  | .84723 | 12.083 | .94541 | 15.000 | .98167 | 17.917 | .99404 |
| 0.706 | .00834 | 3.625 | .28393 | 6.542 | .64704 | 9.458  | .86023 | 12.375 | .95007 | 15.292 | .98342 | 18.208 | .99461 |
| 1.000 | .01965 | 3.917 | .32932 | 6.833 | .68103 | 9.750  | .87378 | 12.667 | .95617 | 15.583 | .98542 | 18.500 | .99521 |
| 1.292 | .03365 | 4.208 | .36552 | 7.125 | .70258 | 10.042 | .88518 | 12.958 | .96043 | 15.875 | .98667 |        |        |
| 1.583 | .05644 | 4.500 | .40823 | 7.417 | .73115 | 10.333 | .89665 | 13.250 | .96459 | 16.167 | .98838 |        |        |
| 1.875 | .07555 | 4.792 | .44209 | 7.708 | .75209 | 10.625 | .90651 | 13.542 | .96772 | 16.458 | .98950 |        |        |
| 2.167 | .10943 | 5.083 | .48499 | 8.000 | .77561 | 10.917 | .91684 | 13.833 | .97169 | 16.750 | .99053 |        |        |
| 2.458 | .13860 | 5.375 | .51473 | 8.292 | .79398 | 11.208 | .92422 | 14.125 | .97415 | 17.042 | .99156 |        |        |
| 2.750 | .17387 | 5.667 | .55272 | 8.583 | .81528 | 11.500 | .93236 | 14.417 | .97727 | 17.333 | .99253 |        |        |

K = 7 N = 49

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00003 | 2.857 | .18781 | 5.714 | .56291 | 8.571  | .81181 | 11.429 | .93070 | 14.286 | .97596 | 17.143 | .99190 |
| 0.286  | .00108 | 3.143 | .22075 | 6.000 | .58948 | 8.857  | .82758 | 11.714 | .93711 | 14.571 | .97798 | 17.429 | .99266 |
| 0.571  | .00569 | 3.429 | .26193 | 6.286 | .62455 | 9.143  | .84623 | 12.000 | .94350 | 14.857 | .98073 | 17.714 | .99355 |
| 0.857  | .01240 | 3.714 | .29771 | 6.571 | .65883 | 9.429  | .85815 | 12.286 | .94855 | 15.143 | .98250 | 18.000 | .99412 |
| 1.143  | .02118 | 4.000 | .34220 | 6.857 | .68133 | 9.714  | .87345 | 12.571 | .95460 | 15.429 | .98440 | 18.286 | .99486 |
| 1.429  | .04255 | 4.286 | .37189 | 7.143 | .70395 | 10.000 | .88390 | 12.857 | .95834 | 15.714 | .98588 | 18.571 | .99535 |
| 1.714  | .06493 | 4.571 | .41778 | 7.429 | .73235 | 10.286 | .89560 | 13.143 | .96302 | 16.000 | .98766 |        |        |
| 2.000  | .08833 | 4.857 | .45287 | 7.714 | .75144 | 10.571 | .90451 | 13.429 | .96657 | 16.286 | .98870 |        |        |
| 2.286  | .12301 | 5.143 | .48984 | 8.000 | .77679 | 10.857 | .91508 | 13.714 | .97026 | 16.571 | .99001 |        |        |
| 2.571  | .16905 | 5.429 | .52278 | 8.286 | .79449 | 11.143 | .92173 | 14.000 | .97302 | 16.857 | .99098 |        |        |

K = 7 N = 50

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.120 | .00018 | 2.920 | .19147 | 5.720 | .56004 | 8.520  | .80737 | 11.320 | .92696 | 14.120 | .97412 | 16.920 | .99110 |
| 0.400 | .00253 | 3.200 | .23381 | 6.000 | .59116 | 8.800  | .82701 | 11.600 | .93470 | 14.400 | .97690 | 17.200 | .99210 |
| 0.680 | .00748 | 3.480 | .26377 | 6.280 | .61883 | 9.080  | .84124 | 11.880 | .93992 | 14.680 | .97906 | 17.480 | .99285 |
| 0.960 | .01775 | 3.760 | .30703 | 6.560 | .65363 | 9.360  | .85575 | 12.160 | .94703 | 14.960 | .98148 | 17.760 | .99365 |
| 1.240 | .03037 | 4.040 | .34212 | 6.840 | .67658 | 9.640  | .86770 | 12.440 | .95185 | 15.240 | .98306 | 18.040 | .99426 |
| 1.520 | .05113 | 4.320 | .38300 | 7.120 | .70594 | 9.920  | .88221 | 12.720 | .95665 | 15.520 | .98507 | 18.320 | .99494 |
| 1.800 | .06901 | 4.600 | .41629 | 7.400 | .72671 | 10.200 | .89085 | 13.000 | .96036 | 15.800 | .98640 | 18.600 | .99534 |
| 2.080 | .10012 | 4.880 | .45846 | 7.680 | .75059 | 10.480 | .90242 | 13.280 | .96502 | 16.080 | .98780 |        |        |
| 2.360 | .12685 | 5.160 | .48758 | 7.960 | .76999 | 10.760 | .91094 | 13.560 | .96783 | 16.360 | .98893 |        |        |
| 2.640 | .15988 | 5.440 | .52959 | 8.240 | .79240 | 11.040 | .91588 | 13.840 | .97147 | 16.640 | .99026 |        |        |

K = 7 N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.196 | .00049 | 2.941 | .19303 | 5.686 | .55168 | 8.431  | .80286 | 11.176 | .92248 | 13.922 | .97204 | 16.667 | .99018 |
| 0.471 | .00349 | 3.216 | .23358 | 5.961 | .59005 | 8.706  | .82019 | 11.451 | .93113 | 14.196 | .97518 | 16.941 | .99128 |
| 0.745 | .00917 | 3.490 | .26697 | 6.235 | .61474 | 8.980  | .83447 | 11.725 | .93721 | 14.471 | .97716 | 17.216 | .99210 |
| 1.020 | .02077 | 3.765 | .30695 | 6.510 | .64733 | 9.255  | .85151 | 12.000 | .94332 | 14.745 | .97987 | 17.490 | .99300 |
| 1.294 | .03255 | 4.039 | .34109 | 6.784 | .67235 | 9.529  | .86275 | 12.275 | .94821 | 15.020 | .98171 | 17.765 | .99359 |
| 1.569 | .05432 | 4.314 | .38243 | 7.059 | .69848 | 9.804  | .87623 | 12.549 | .95398 | 15.294 | .98348 | 18.039 | .99431 |
| 1.843 | .07499 | 4.588 | .41298 | 7.333 | .72052 | 10.078 | .88635 | 12.824 | .95757 | 15.569 | .98496 | 18.314 | .99484 |
| 2.118 | .10180 | 4.863 | .45659 | 7.608 | .74607 | 10.353 | .89756 | 13.098 | .96222 | 15.843 | .98674 | 18.588 | .99536 |
| 2.392 | .12836 | 5.137 | .48833 | 7.882 | .76316 | 10.627 | .90627 | 13.373 | .96567 | 16.118 | .98784 |        |        |
| 2.667 | .16640 | 5.412 | .52304 | 8.157 | .78696 | 10.902 | .91617 | 13.647 | .96928 | 16.392 | .98924 |        |        |

K = 7 N = 52

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.231 | .00076 | 2.923 | .19688 | 5.615 | .54937 | 8.308  | .79593 | 11.000 | .91885 | 13.692 | .97003 | 16.385 | .98915 |
| 0.500 | .00355 | 3.192 | .22856 | 5.885 | .57905 | 8.577  | .81160 | 11.269 | .92564 | 13.962 | .97243 | 16.654 | .99014 |
| 0.769 | .01097 | 3.462 | .26406 | 6.154 | .61026 | 8.846  | .82510 | 11.538 | .93279 | 14.231 | .97529 | 16.923 | .99128 |
| 1.038 | .01943 | 3.731 | .29695 | 6.423 | .63612 | 9.115  | .84124 | 11.808 | .93853 | 14.500 | .97751 | 17.192 | .99195 |
| 1.308 | .03581 | 4.000 | .34111 | 6.692 | .66347 | 9.385  | .85745 | 12.077 | .94506 | 14.769 | .97984 | 17.462 | .99286 |
| 1.577 | .05267 | 4.269 | .37141 | 6.962 | .68701 | 9.654  | .86888 | 12.346 | .94915 | 15.038 | .98164 | 17.731 | .99351 |
| 1.846 | .07661 | 4.538 | .41271 | 7.231 | .71603 | 9.923  | .88070 | 12.615 | .95494 | 15.308 | .98367 | 18.000 | .99421 |
| 2.115 | .09935 | 4.808 | .44405 | 7.500 | .73320 | 10.192 | .89005 | 12.885 | .95877 | 15.577 | .98495 | 18.269 | .99470 |
| 2.385 | .13191 | 5.077 | .48125 | 7.769 | .75747 | 10.462 | .90194 | 13.154 | .96287 | 15.846 | .98673 | 18.538 | .99530 |
| 2.654 | .15710 | 5.346 | .51207 | 8.038 | .77584 | 10.731 | .90946 | 13.423 | .96619 | 16.115 | .98794 |        |        |



K = 7 N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.226 | .00072 | 2.868 | .18954 | 5.509 | .53659 | 8.151  | .78522 | 10.792 | .91241 | 13.434 | .96689 | 16.075 | .98774 |
| 0.491 | .00338 | 3.132 | .22036 | 5.774 | .56211 | 8.415  | .80133 | 11.057 | .91969 | 13.698 | .96943 | 16.340 | .98885 |
| 0.755 | .01041 | 3.396 | .25471 | 6.038 | .59688 | 8.679  | .81924 | 11.321 | .92710 | 13.952 | .97260 | 16.604 | .99010 |
| 1.019 | .01853 | 3.660 | .28756 | 6.302 | .62223 | 8.943  | .83136 | 11.585 | .93307 | 14.226 | .97494 | 16.868 | .99088 |
| 1.283 | .03419 | 3.925 | .33105 | 6.566 | .65035 | 9.208  | .84833 | 11.849 | .94002 | 14.491 | .97756 | 17.132 | .99188 |
| 1.547 | .05026 | 4.189 | .35987 | 6.830 | .67432 | 9.472  | .86035 | 12.113 | .94471 | 14.755 | .97954 | 17.396 | .99261 |
| 1.811 | .07361 | 4.453 | .40076 | 7.094 | .70344 | 9.736  | .87264 | 12.377 | .95082 | 15.019 | .98177 | 17.660 | .99336 |
| 2.075 | .09514 | 4.717 | .43159 | 7.358 | .72152 | 10.000 | .88254 | 12.642 | .95492 | 15.283 | .98317 | 17.925 | .99393 |
| 2.340 | .12665 | 4.981 | .46881 | 7.623 | .74609 | 10.264 | .89492 | 12.906 | .95923 | 15.547 | .98510 | 18.189 | .99461 |
| 2.604 | .15128 | 5.245 | .49958 | 7.887 | .76448 | 10.528 | .90245 | 13.170 | .96271 | 15.811 | .98642 | 18.453 | .99503 |

K = 7 N = 54

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.185 | .00041 | 3.037 | .20926 | 5.889 | .57560 | 8.741  | .82304 | 11.593 | .93325 | 14.444 | .97705 | 17.296 | .99230 |
| 0.444 | .00299 | 3.296 | .24026 | 6.148 | .60846 | 9.000  | .83526 | 11.852 | .94025 | 14.704 | .97900 | 17.556 | .99304 |
| 0.704 | .00786 | 3.556 | .27804 | 6.407 | .63337 | 9.259  | .85022 | 12.111 | .94476 | 14.963 | .98138 | 17.815 | .99366 |
| 0.963 | .01793 | 3.815 | .31018 | 6.667 | .66082 | 9.519  | .86155 | 12.370 | .95048 | 15.222 | .98283 | 18.074 | .99440 |
| 1.222 | .02831 | 4.074 | .34922 | 6.926 | .68357 | 9.778  | .87476 | 12.630 | .95462 | 15.481 | .98449 | 18.333 | .99484 |
| 1.481 | .04738 | 4.333 | .37783 | 7.185 | .71042 | 10.036 | .88552 | 12.889 | .95898 | 15.741 | .98595 | 18.593 | .99540 |
| 1.741 | .06561 | 4.593 | .41935 | 7.444 | .72837 | 10.294 | .89588 | 13.148 | .96232 | 16.000 | .98741 |        |        |
| 2.000 | .08959 | 4.852 | .45086 | 7.704 | .75340 | 10.556 | .90270 | 13.407 | .96626 | 16.259 | .98849 |        |        |
| 2.259 | .11372 | 5.111 | .48488 | 7.963 | .77044 | 10.815 | .91291 | 13.667 | .96889 | 16.519 | .98972 |        |        |
| 2.519 | .14814 | 5.370 | .51360 | 8.222 | .78884 | 11.074 | .91598 | 13.926 | .97233 | 16.778 | .99053 |        |        |
| 2.778 | .17209 | 5.630 | .55131 | 8.481 | .80431 | 11.333 | .92722 | 14.185 | .97471 | 17.037 | .99155 |        |        |

K = 7 N = 55

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.109 | .00014 | 2.909 | .19437 | 5.709 | .55431 | 8.509  | .80716 | 11.309 | .92660 | 14.109 | .97414 | 16.909 | .99097 |
| 0.364 | .00195 | 3.164 | .22112 | 5.964 | .58917 | 8.764  | .82152 | 11.564 | .93317 | 14.364 | .97629 | 17.164 | .99200 |
| 0.618 | .00580 | 3.418 | .25959 | 6.218 | .61178 | 9.018  | .83898 | 11.818 | .93825 | 14.618 | .97850 | 17.418 | .99268 |
| 0.873 | .01384 | 3.673 | .29087 | 6.473 | .64222 | 9.273  | .84538 | 12.073 | .94474 | 14.873 | .98035 | 17.673 | .99339 |
| 1.127 | .02395 | 3.927 | .32839 | 6.727 | .66484 | 9.527  | .86344 | 12.327 | .94885 | 15.127 | .98253 | 17.927 | .99395 |
| 1.382 | .04072 | 4.182 | .35875 | 6.982 | .69090 | 9.782  | .87371 | 12.582 | .95411 | 15.382 | .98487 | 18.182 | .99460 |
| 1.636 | .05503 | 4.436 | .39797 | 7.236 | .71169 | 10.036 | .88552 | 12.836 | .95787 | 15.636 | .98649 | 18.436 | .99502 |
| 1.891 | .08080 | 4.691 | .42561 | 7.491 | .73621 | 10.291 | .89588 | 13.091 | .96183 | 15.891 | .98671 |        |        |
| 2.145 | .10337 | 4.945 | .46590 | 7.745 | .75241 | 10.545 | .90390 | 13.345 | .96498 | 16.145 | .98801 |        |        |
| 2.400 | .13119 | 5.200 | .49569 | 8.000 | .77427 | 10.800 | .91082 | 13.600 | .96861 | 16.400 | .98904 |        |        |
| 2.655 | .15797 | 5.455 | .52652 | 8.255 | .79025 | 11.055 | .92008 | 13.855 | .97094 | 16.655 | .99021 |        |        |

K = 7 N = 56

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.    | .00002 | 2.750 | .16984 | 5.500 | .53252 | 8.250  | .78510 | 11.000 | .91851 | 13.750 | .96986 | 16.500 | .98955 |
| 0.250 | .00074 | 3.000 | .20382 | 5.750 | .56003 | 8.500  | .80004 | 11.250 | .92420 | 14.000 | .97316 | 16.750 | .99041 |
| 0.500 | .00396 | 3.250 | .23388 | 6.000 | .59135 | 8.750  | .82130 | 11.500 | .93148 | 14.250 | .97909 | 17.000 | .99148 |
| 0.750 | .00873 | 3.500 | .27193 | 6.250 | .61492 | 9.000  | .83634 | 11.750 | .93706 | 14.500 | .97761 | 17.250 | .99214 |
| 1.000 | .01939 | 3.750 | .29777 | 6.500 | .64515 | 9.250  | .84808 | 12.000 | .94305 | 14.750 | .97950 | 17.500 | .99294 |
| 1.250 | .03066 | 4.000 | .33842 | 6.750 | .66591 | 9.500  | .86226 | 12.250 | .94760 | 15.000 | .98134 | 17.750 | .99351 |
| 1.500 | .04733 | 4.250 | .37005 | 7.000 | .69402 | 9.750  | .87130 | 12.500 | .95253 | 15.250 | .98290 | 18.000 | .99414 |
| 1.750 | .06507 | 4.500 | .40402 | 7.250 | .71296 | 10.000 | .88378 | 12.750 | .95592 | 15.500 | .98471 | 18.250 | .99465 |
| 2.000 | .09181 | 4.750 | .43486 | 7.500 | .73393 | 10.250 | .89285 | 13.000 | .96065 | 15.750 | .98589 | 18.500 | .99520 |
| 2.250 | .11221 | 5.000 | .47308 | 7.750 | .75237 | 10.500 | .90202 | 13.250 | .96378 | 16.000 | .98743 |        |        |
| 2.500 | .14312 | 5.250 | .49885 | 8.000 | .77459 | 10.750 | .90545 | 13.500 | .96718 | 16.250 | .98845 |        |        |

K = 7 N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.105 | .00012 | 2.807 | .18140 | 5.509 | .52965 | 8.211  | .78764 | 10.912 | .91518 | 13.614 | .96878 | 16.316 | .98862 |
| 0.351 | .00176 | 3.053 | .20637 | 5.754 | .56465 | 8.456  | .80230 | 11.158 | .92239 | 13.860 | .97119 | 16.561 | .98985 |
| 0.596 | .00526 | 3.298 | .24295 | 6.000 | .58803 | 8.702  | .82053 | 11.404 | .92811 | 14.106 | .97377 | 16.807 | .99068 |
| 0.842 | .01263 | 3.544 | .27309 | 6.246 | .61867 | 8.947  | .83152 | 11.649 | .93537 | 14.351 | .97590 | 17.053 | .99154 |
| 1.088 | .02185 | 3.789 | .30889 | 6.491 | .64085 | 9.193  | .84658 | 11.895 | .93982 | 14.596 | .97844 | 17.299 | .99224 |
| 1.333 | .03725 | 4.035 | .33847 | 6.737 | .66717 | 9.439  | .85784 | 12.140 | .94567 | 14.842 | .98006 | 17.544 | .99306 |
| 1.579 | .05069 | 4.281 | .37664 | 6.982 | .68819 | 9.684  | .86591 | 12.386 | .95001 | 15.088 | .98200 | 17.789 | .99357 |
| 1.825 | .07452 | 4.526 | .40349 | 7.228 | .71231 | 9.930  | .87560 | 12.632 | .95461 | 15.333 | .98350 | 18.035 | .99424 |
| 2.070 | .09534 | 4.772 | .44288 | 7.474 | .73036 | 10.175 | .88035 | 12.877 | .95925 | 15.579 | .98511 | 18.281 | .99472 |
| 2.316 | .12145 | 5.018 | .47197 | 7.719 | .75318 | 10.421 | .88785 | 13.123 | .96242 | 15.825 | .98636 | 18.526 | .99523 |
| 2.561 | .14682 | 5.263 | .50224 | 7.965 | .77006 | 10.667 | .89011 | 13.368 | .96517 | 16.070 | .98777 |        |        |

K = 7 N = 58

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.172 | .00034 | 2.828 | .18211 | 5.483 | .52712 | 8.138  | .78434 | 10.793 | .91070 | 13.448 | .96637 | 16.103 | .98775 |
| 0.414 | .00245 | 3.069 | .20999 | 5.724 | .55586 | 8.379  | .78756 | 11.034 | .91922 | 13.690 | .96901 | 16.345 | .98885 |
| 0.655 | .00651 | 3.310 | .24397 | 5.966 | .58935 | 8.621  | .81426 | 11.276 | .92463 | 13.931 | .97220 | 16.586 | .98976 |
| 0.897 | .01492 | 3.552 | .27344 | 6.207 | .61260 | 8.862  | .82710 | 11.517 | .93172 | 14.172 | .97419 | 16.828 | .99085 |
| 1.138 | .02360 | 3.793 | .30967 | 6.448 | .63592 | 9.103  | .84146 | 11.759 | .93705 | 14.414 | .97678 | 17.069 | .99149 |
| 1.379 | .03987 | 4.034 | .33684 | 6.690 | .66346 | 9.345  | .85282 | 12.000 | .94275 | 14.655 | .97856 | 17.310 | .99235 |
| 1.621 | .05555 | 4.276 | .37632 | 6.931 | .68216 | 9.586  | .86957 | 12.241 | .94711 | 14.897 | .98064 | 17.552 | .99299 |
| 1.862 | .07623 | 4.517 | .40570 | 7.172 | .70867 | 9.828  | .87447 | 12.483 | .95223 | 15.138 | .98222 | 17.793 | .99366 |
| 2.103 | .09705 | 4.759 | .43825 | 7.414 | .72675 | 10.069 | .88637 | 12.724 | .95595 | 15.379 | .98401 | 18.034 | .99419 |
| 2.345 | .12731 | 5.000 | .46562 | 7.655 | .74670 | 10.310 | .89484 | 12.966 | .96013 | 15.621 | .98518 | 18.276 | .99476 |
| 2.586 | .14881 | 5.241 | .50280 | 7.897 | .76350 | 10.552 | .90358 | 13.207 | .96328 | 15.862 | .98666 | 18.517 | .99515 |

K = 7 N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.203 | .00053 | 3.051 | .20845 | 5.898 | .57796 | 8.746  | .82114 | 11.593 | .93334 | 14.441 | .97690 | 17.288 | .99224 |
| 0.441 | .00251 | 3.288 | .23648 | 6.136 | .60224 | 8.983  | .83296 | 11.831 | .93842 | 14.578 | .97873 | 17.525 | .99288 |
| 0.678 | .00785 | 3.525 | .27462 | 6.373 | .63268 | 9.220  | .84825 | 12.068 | .94448 | 14.915 | .98089 | 17.763 | .99361 |
| 0.915 | .01403 | 3.763 | .30108 | 6.610 | .65112 | 9.458  | .85806 | 12.305 | .94892 | 15.153 | .98220 | 18.000 | .99410 |
| 1.153 | .02616 | 4.000 | .33792 | 6.847 | .67747 | 9.695  | .87051 | 12.542 | .95299 | 15.390 | .98396 | 18.237 | .99469 |
| 1.390 | .03883 | 4.237 | .36631 | 7.085 | .69771 | 9.932  | .87580 | 12.780 | .95663 | 15.627 | .98525 | 18.475 | .99509 |
| 1.627 | .05711 | 4.475 | .40058 | 7.322 | .72031 | 10.169 | .88661 | 13.017 | .96055 | 15.864 | .98664 |        |        |
| 1.864 | .07471 | 4.712 | .42942 | 7.559 | .73823 | 10.407 | .89766 | 13.254 | .96360 | 16.102 | .98765 |        |        |
| 2.102 | .10034 | 4.949 | .46487 | 7.797 | .75858 | 10.644 | .90696 | 13.492 | .96711 | 16.339 | .98888 |        |        |
| 2.339 | .12047 | 5.186 | .48970 | 8.034 | .77292 | 10.881 | .91292 | 13.729 | .96935 | 16.576 | .98967 |        |        |
| 2.576 | .15270 | 5.424 | .52426 | 8.271 | .79245 | 11.119 | .92143 | 13.966 | .97249 | 16.814 | .99076 |        |        |
| 2.814 | .17879 | 5.661 | .55013 | 8.508 | .80645 | 11.356 | .92714 | 14.203 | .97467 | 17.051 | .99151 |        |        |

K = 7 N = 60

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.200 | .00050 | 3.000 | .20154 | 5.800 | .56668 | 8.600  | .81225 | 11.400 | .92846 | 14.200 | .97463 | 17.000 | .99133 |
| 0.433 | .00240 | 3.233 | .22937 | 6.033 | .59068 | 8.833  | .82457 | 11.633 | .93373 | 14.433 | .97662 | 17.233 | .99202 |
| 0.667 | .00749 | 3.467 | .26684 | 6.267 | .62102 | 9.067  | .84026 | 11.867 | .94015 | 14.667 | .97892 | 17.467 | .99285 |
| 0.900 | .01344 | 3.700 | .29215 | 6.500 | .64009 | 9.300  | .85005 | 12.100 | .94414 | 14.900 | .98040 | 17.700 | .99336 |
| 1.133 | .02509 | 3.933 | .32847 | 6.733 | .66651 | 9.533  | .86302 | 12.333 | .94915 | 15.133 | .98229 | 17.933 | .99400 |
| 1.367 | .03723 | 4.167 | .35634 | 6.967 | .68666 | 9.767  | .87271 | 12.567 | .95293 | 15.367 | .98369 | 18.167 | .99444 |
| 1.600 | .05493 | 4.400 | .39043 | 7.200 | .70968 | 10.000 | .88272 | 12.800 | .95719 | 15.600 | .98516 | 18.400 | .99496 |
| 1.833 | .07182 | 4.633 | .41905 | 7.433 | .72784 | 10.233 | .89097 | 13.033 | .96045 | 15.833 | .98628 | 18.633 | .99536 |
| 2.067 | .09667 | 4.867 | .45407 | 7.667 | .74845 | 10.467 | .90067 | 13.267 | .96421 | 16.067 | .98763 |        |        |
| 2.300 | .11632 | 5.100 | .47863 | 7.900 | .76267 | 10.700 | .90725 | 13.500 | .96660 | 16.300 | .98849 |        |        |
| 2.533 | .14741 | 5.333 | .51265 | 8.133 | .78279 | 10.933 | .91606 | 13.733 | .96994 | 16.533 | .98968 |        |        |
| 2.767 | .17279 | 5.567 | .53874 | 8.367 | .79725 | 11.167 | .92205 | 13.967 | .97226 | 16.767 | .99052 |        |        |

K = 7 N = 61

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.164 | .00029 | 2.918 | .19020 | 5.672 | .55049 | 8.426  | .80041 | 11.180 | .92231 | 13.934 | .97177 | 16.689 | .99019 |
| 0.393 | .00214 | 3.148 | .22216 | 5.902 | .57827 | 8.656  | .81603 | 11.410 | .92879 | 14.164 | .97433 | 16.918 | .99108 |
| 0.623 | .00567 | 3.377 | .24978 | 6.131 | .60172 | 8.885  | .82820 | 11.639 | .93377 | 14.393 | .97626 | 17.148 | .99177 |
| 0.852 | .01308 | 3.607 | .28382 | 6.361 | .62981 | 9.115  | .84258 | 11.869 | .93977 | 14.623 | .97851 | 17.377 | .99253 |
| 1.082 | .02081 | 3.836 | .30918 | 6.590 | .64889 | 9.344  | .85144 | 12.098 | .94382 | 14.852 | .97999 | 17.607 | .99304 |
| 1.311 | .03522 | 4.066 | .34651 | 6.820 | .67593 | 9.574  | .86471 | 12.328 | .94924 | 15.082 | .98191 | 17.836 | .99374 |
| 1.541 | .04919 | 4.295 | .37519 | 7.049 | .69463 | 9.803  | .87405 | 12.557 | .95303 | 15.311 | .98330 | 18.066 | .99424 |
| 1.770 | .06782 | 4.525 | .40667 | 7.279 | .71515 | 10.033 | .88382 | 12.787 | .95678 | 15.541 | .98472 | 18.295 | .99474 |
| 2.000 | .08682 | 4.754 | .43360 | 7.508 | .73268 | 10.262 | .89205 | 13.016 | .95999 | 15.770 | .98592 | 18.525 | .99515 |
| 2.230 | .11433 | 4.984 | .46963 | 7.738 | .75429 | 10.492 | .90175 | 13.246 | .96393 | 16.000 | .98736 |        |        |
| 2.459 | .13378 | 5.213 | .49319 | 7.967 | .76853 | 10.721 | .90805 | 13.475 | .96638 | 16.230 | .98824 |        |        |
| 2.689 | .16436 | 5.443 | .52554 | 8.197 | .78629 | 10.951 | .91627 | 13.705 | .96956 | 16.459 | .98937 |        |        |

K = 7 N = 62

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.097 | .00010 | 2.806 | .17491 | 5.516 | .53031 | 8.226  | .78641 | 10.935 | .91468 | 13.645 | .95849 | 16.355 | .98876 |
| 0.323 | .00139 | 3.032 | .20733 | 5.742 | .56086 | 8.452  | .80331 | 11.161 | .92222 | 13.871 | .97128 | 16.581 | .98982 |
| 0.548 | .00419 | 3.258 | .23408 | 5.968 | .58381 | 8.677  | .81595 | 11.387 | .92775 | 14.097 | .97342 | 16.806 | .99058 |
| 0.774 | .01011 | 3.484 | .26660 | 6.194 | .61076 | 8.903  | .83004 | 11.613 | .93363 | 14.323 | .97570 | 17.032 | .99144 |
| 1.000 | .01764 | 3.710 | .29332 | 6.419 | .63259 | 9.129  | .84127 | 11.839 | .93839 | 14.548 | .97754 | 17.258 | .99206 |
| 1.226 | .03030 | 3.935 | .32833 | 6.645 | .65870 | 9.355  | .85352 | 12.065 | .94395 | 14.774 | .97965 | 17.484 | .99282 |
| 1.452 | .04128 | 4.161 | .35335 | 6.871 | .67627 | 9.581  | .86291 | 12.290 | .94755 | 15.000 | .98102 | 17.710 | .99334 |
| 1.677 | .06127 | 4.387 | .39035 | 7.097 | .70029 | 9.806  | .87151 | 12.516 | .95257 | 15.226 | .98293 | 17.935 | .99400 |
| 1.903 | .07900 | 4.613 | .41810 | 7.323 | .71816 | 10.032 | .88306 | 12.742 | .95598 | 15.452 | .98422 | 18.161 | .99447 |
| 2.129 | .10119 | 4.839 | .44723 | 7.548 | .73732 | 10.258 | .89271 | 12.968 | .95957 | 15.677 | .98556 | 18.387 | .99492 |
| 2.355 | .12285 | 5.065 | .47390 | 7.774 | .75373 | 10.484 | .90576 | 13.194 | .96258 | 15.903 | .98665 | 18.613 | .99532 |
| 2.581 | .15271 | 5.290 | .50789 | 8.000 | .77409 | 10.710 | .90886 | 13.419 | .96623 | 16.129 | .98793 |        |        |

K = 7 N = 63

| X      | F(X)    | X     | F(X)     | X     | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     |
|--------|---------|-------|----------|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| -0.000 | -0.0001 | 2.667 | -0.16118 | 5.333 | -0.51144 | 8.000  | -0.77220 | 10.667 | -0.90718 | 13.333 | -0.96462 | 16.000 | -0.98719 |
| 0.222  | -0.0053 | 2.889 | -0.18637 | 5.556 | -0.53476 | 8.222  | -0.78605 | 10.889 | -0.91360 | 13.556 | -0.96724 | 16.222 | -0.98818 |
| 0.444  | -0.0287 | 3.111 | -0.21868 | 5.778 | -0.56514 | 8.444  | -0.80310 | 11.111 | -0.92065 | 13.778 | -0.97028 | 16.444 | -0.98927 |
| 0.667  | -0.0637 | 3.333 | -0.24993 | 6.000 | -0.58633 | 8.667  | -0.81407 | 11.333 | -0.92552 | 14.000 | -0.97228 | 16.667 | -0.98998 |
| 0.889  | -0.1431 | 3.556 | -0.27641 | 6.222 | -0.61545 | 8.889  | -0.82948 | 11.556 | -0.93245 | 14.222 | -0.97494 | 16.889 | -0.99089 |
| 1.111  | -0.2280 | 3.778 | -0.30440 | 6.444 | -0.64638 | 9.111  | -0.84084 | 11.778 | -0.93713 | 14.444 | -0.97672 | 17.111 | -0.99167 |
| 1.333  | -0.3593 | 4.000 | -0.33489 | 6.667 | -0.67699 | 9.333  | -0.85246 | 12.000 | -0.94225 | 14.667 | -0.97868 | 17.333 | -0.99236 |
| 1.556  | -0.4926 | 4.222 | -0.36297 | 6.889 | -0.70762 | 9.556  | -0.86204 | 12.222 | -0.94635 | 14.889 | -0.98022 | 17.556 | -0.99292 |
| 1.778  | -0.7022 | 4.444 | -0.39824 | 7.111 | -0.70196 | 9.778  | -0.87385 | 12.444 | -0.95145 | 15.111 | -0.98218 | 17.778 | -0.99362 |
| 2.000  | -0.8642 | 4.667 | -0.42236 | 7.333 | -0.71812 | 10.000 | -0.88144 | 12.667 | -0.95450 | 15.333 | -0.98340 | 18.000 | -0.99405 |
| 2.222  | -1.1129 | 4.889 | -0.45527 | 7.556 | -0.73949 | 10.222 | -0.89123 | 12.889 | -0.95852 | 15.556 | -0.98488 | 18.222 | -0.99462 |
| 2.444  | -1.3309 | 5.111 | -0.48083 | 7.778 | -0.75973 | 10.444 | -0.89885 | 13.111 | -0.96159 | 15.778 | -0.98598 | 18.444 | -0.99503 |

K = 7 N = 64

| X     | F(X)     | X     | F(X)     | X     | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     |
|-------|----------|-------|----------|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| 0.094 | -0.0009  | 2.937 | -0.19479 | 5.781 | -0.56214 | 8.625  | -0.81345 | 11.469 | -0.92949 | 14.312 | -0.97577 | 17.156 | -0.99174 |
| 0.312 | -0.0127  | 3.156 | -0.22049 | 6.000 | -0.58899 | 8.844  | -0.82530 | 11.687 | -0.93562 | 14.531 | -0.97726 | 17.375 | -0.99293 |
| 0.531 | -0.0384  | 3.375 | -0.25150 | 6.219 | -0.61077 | 9.062  | -0.83870 | 11.906 | -0.93970 | 14.750 | -0.97944 | 17.594 | -0.99309 |
| 0.750 | -0.0931  | 3.594 | -0.27740 | 6.437 | -0.63709 | 9.281  | -0.84811 | 12.125 | -0.94516 | 14.969 | -0.98093 | 17.812 | -0.99363 |
| 0.969 | -0.1624  | 3.812 | -0.31132 | 6.656 | -0.65517 | 9.500  | -0.86120 | 12.344 | -0.94886 | 15.187 | -0.98250 | 18.031 | -0.99411 |
| 1.187 | -0.2795  | 4.031 | -0.33550 | 6.875 | -0.67975 | 9.719  | -0.87035 | 12.562 | -0.95288 | 15.406 | -0.98378 | 18.250 | -0.99468 |
| 1.406 | -0.3829  | 4.250 | -0.37146 | 7.094 | -0.69820 | 9.937  | -0.87984 | 12.781 | -0.95622 | 15.625 | -0.98529 | 18.469 | -0.99504 |
| 1.625 | -0.5688  | 4.469 | -0.39841 | 7.312 | -0.71772 | 10.156 | -0.88745 | 13.000 | -0.96028 | 15.844 | -0.98626 |        |          |
| 1.844 | -0.77335 | 4.687 | -0.42682 | 7.531 | -0.73423 | 10.375 | -0.89731 | 13.219 | -0.96288 | 16.062 | -0.98752 |        |          |
| 2.062 | -0.9424  | 4.906 | -0.45292 | 7.750 | -0.75507 | 10.594 | -0.90343 | 13.437 | -0.96607 | 16.281 | -0.98845 |        |          |
| 2.281 | -1.1479  | 5.125 | -0.48664 | 7.969 | -0.76717 | 10.812 | -0.90757 | 13.656 | -0.96854 | 16.500 | -0.98966 |        |          |
| 2.500 | -1.4315  | 5.344 | -0.50941 | 8.187 | -0.78545 | 11.031 | -0.91767 | 13.875 | -0.97122 | 16.719 | -0.99023 |        |          |
| 2.719 | -1.6397  | 5.562 | -0.53978 | 8.406 | -0.79885 | 11.250 | -0.92422 | 14.094 | -0.97335 | 16.937 | -0.99114 |        |          |

K = 7 N = 65

| X     | F(X)    | X     | F(X)     | X     | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     |
|-------|---------|-------|----------|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| 0.154 | -0.0024 | 2.954 | -0.19638 | 5.754 | -0.55848 | 8.554  | -0.80970 | 11.354 | -0.92615 | 14.154 | -0.97414 | 16.954 | -0.99112 |
| 0.369 | -0.0179 | 3.169 | -0.22163 | 5.969 | -0.58651 | 8.769  | -0.81995 | 11.569 | -0.93279 | 14.369 | -0.97600 | 17.169 | -0.99185 |
| 0.585 | -0.0478 | 3.385 | -0.25306 | 6.185 | -0.60577 | 8.985  | -0.83044 | 11.785 | -0.93743 | 14.585 | -0.97792 | 17.385 | -0.99243 |
| 0.800 | -0.1107 | 3.600 | -0.27689 | 6.400 | -0.62345 | 9.200  | -0.84318 | 12.000 | -0.94202 | 14.800 | -0.97950 | 17.600 | -0.99315 |
| 1.015 | -0.1765 | 3.815 | -0.31201 | 6.615 | -0.65261 | 9.415  | -0.85626 | 12.215 | -0.94600 | 15.015 | -0.98144 | 17.815 | -0.99359 |
| 1.231 | -0.3010 | 4.031 | -0.33958 | 6.831 | -0.67400 | 9.631  | -0.86542 | 12.431 | -0.95088 | 15.231 | -0.98260 | 18.031 | -0.99418 |
| 1.446 | -0.4225 | 4.246 | -0.36833 | 7.046 | -0.69228 | 9.846  | -0.87650 | 12.646 | -0.95395 | 15.446 | -0.98416 | 18.246 | -0.99460 |
| 1.662 | -0.5848 | 4.462 | -0.39371 | 7.262 | -0.71525 | 10.062 | -0.88366 | 12.862 | -0.95799 | 15.662 | -0.98533 | 18.462 | -0.99506 |
| 1.877 | -0.7504 | 4.677 | -0.42857 | 7.477 | -0.73007 | 10.277 | -0.89314 | 13.077 | -0.96083 | 15.877 | -0.98659 |        |          |
| 2.092 | -0.9938 | 4.892 | -0.45166 | 7.692 | -0.74900 | 10.492 | -0.90334 | 13.292 | -0.96415 | 16.092 | -0.98757 |        |          |
| 2.308 | -1.1687 | 5.108 | -0.48322 | 7.908 | -0.76275 | 10.708 | -0.90814 | 13.508 | -0.96843 | 16.308 | -0.98866 |        |          |
| 2.523 | -1.4432 | 5.323 | -0.50807 | 8.123 | -0.78054 | 10.923 | -0.91418 | 13.723 | -0.96967 | 16.523 | -0.98940 |        |          |
| 2.738 | -1.6760 | 5.538 | -0.53509 | 8.338 | -0.79396 | 11.138 | -0.92138 | 13.938 | -0.97162 | 16.738 | -0.99042 |        |          |

K = 7 N = 66

| X     | F(X)    | X     | F(X)     | X     | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     |
|-------|---------|-------|----------|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| 0.182 | -0.0038 | 2.939 | -0.19070 | 5.697 | -0.55644 | 8.455  | -0.80118 | 11.212 | -0.92310 | 13.970 | -0.97204 | 16.727 | -0.99032 |
| 0.399 | -0.0184 | 3.152 | -0.22343 | 5.909 | -0.57517 | 8.667  | -0.81623 | 11.424 | -0.92827 | 14.182 | -0.97436 | 16.939 | -0.99102 |
| 0.608 | -0.0581 | 3.365 | -0.24635 | 6.121 | -0.60218 | 8.879  | -0.82750 | 11.636 | -0.93394 | 14.395 | -0.97609 | 17.152 | -0.99182 |
| 0.818 | -0.1048 | 3.578 | -0.27874 | 6.333 | -0.62319 | 9.091  | -0.83958 | 11.848 | -0.93841 | 14.608 | -0.97819 | 17.364 | -0.99294 |
| 1.030 | -0.1969 | 3.788 | -0.30404 | 6.545 | -0.64700 | 9.303  | -0.84965 | 12.061 | -0.94361 | 14.818 | -0.97957 | 17.576 | -0.99343 |
| 1.242 | -0.2934 | 4.000 | -0.33498 | 6.758 | -0.66612 | 9.515  | -0.86145 | 12.273 | -0.94697 | 15.030 | -0.98148 | 17.788 | -0.99355 |
| 1.455 | -0.4367 | 4.212 | -0.36131 | 6.970 | -0.68813 | 9.727  | -0.86915 | 12.485 | -0.95172 | 15.242 | -0.98281 | 18.000 | -0.99408 |
| 1.667 | -0.5793 | 4.424 | -0.39409 | 7.182 | -0.70381 | 9.939  | -0.88221 | 12.697 | -0.95508 | 15.455 | -0.98413 | 18.212 | -0.99450 |
| 1.879 | -0.7797 | 4.636 | -0.41734 | 7.394 | -0.72359 | 10.152 | -0.89172 | 12.909 | -0.95854 | 15.667 | -0.98528 | 18.424 | -0.99503 |
| 2.091 | -0.9923 | 4.848 | -0.50111 | 7.606 | -0.74129 | 10.364 | -0.89958 | 13.121 | -0.96143 | 15.879 | -0.98664 |        |          |
| 2.303 | -1.2054 | 5.061 | -0.47901 | 7.818 | -0.75802 | 10.576 | -0.90284 | 13.333 | -0.96487 | 16.091 | -0.98753 |        |          |
| 2.515 | -1.4211 | 5.273 | -0.50213 | 8.030 | -0.77167 | 10.788 | -0.91116 | 13.545 | -0.96701 | 16.303 | -0.98865 |        |          |
| 2.727 | -1.6691 | 5.485 | -0.52605 | 8.242 | -0.78957 | 11.000 | -0.91650 | 13.758 | -0.96989 | 16.515 | -0.98942 |        |          |

K = 7 N = 67

| X     | F(X)     | X     | F(X)     | X     | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     | X      | F(X)     |
|-------|----------|-------|----------|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| 0.179 | -0.0037  | 2.896 | -0.18527 | 5.612 | -0.54400 | 8.328  | -0.79271 | 11.045 | -0.91827 | 13.761 | -0.96972 | 16.478 | -0.98931 |
| 0.388 | -0.0177  | 3.109 | -0.21799 | 5.821 | -0.56514 | 8.537  | -0.80921 | 11.254 | -0.92359 | 13.970 | -0.97414 | 16.687 | -0.99007 |
| 0.597 | -0.0557  | 3.313 | -0.23940 | 6.030 | -0.59209 | 8.746  | -0.81977 | 11.463 | -0.92961 | 14.179 | -0.97602 | 16.896 | -0.99094 |
| 0.806 | -0.1006  | 3.522 | -0.27130 | 6.239 | -0.61292 | 8.955  | -0.83199 | 11.672 | -0.93430 | 14.388 | -0.97828 | 17.104 | -0.99153 |
| 1.015 | -0.1895  | 3.731 | -0.29608 | 6.448 | -0.63695 | 9.164  | -0.84221 | 11.881 | -0.93976 | 14.597 | -0.97775 | 17.313 | -0.99229 |
| 1.224 | -0.2832  | 3.940 | -0.32673 | 6.657 | -0.65620 | 9.373  | -0.85435 | 12.090 | -0.94328 | 14.806 | -0.97979 | 17.522 | -0.99285 |
| 1.433 | -0.4214  | 4.149 | -0.35279 | 6.866 | -0.67830 | 9.582  | -0.86263 | 12.299 | -0.94827 | 15.015 | -0.98125 | 17.731 | -0.99343 |
| 1.642 | -0.59549 | 4.358 | -0.38509 | 7.075 | -0.69380 | 9.791  | -0.87397 | 12.507 | -0.95177 | 15.224 | -0.98266 | 17.940 | -0.99390 |
| 1.851 | -0.79733 | 4.567 | -0.40804 | 7.284 | -0.71594 | 10.000 | -0.88171 | 12.716 | -0.95440 | 15.433 | -0.98385 | 18.149 | -0.99447 |
| 2.060 | -0.9120  | 4.776 | -0.44024 | 7.493 | -0.73202 | 10.209 | -0.89044 | 12.925 | -0.95844 | 15.642 | -0.98538 | 18.358 | -0.99481 |
| 2.269 | -1.1664  | 4.985 | -0.46518 | 7.701 | -0.74899 | 10.418 | -0.89718 | 13.134 | -0.96207 | 15.851 | -0.98631 | 18.567 | -0.99527 |
| 2.478 | -1.3765  | 5.194 | -0.49225 | 7.910 | -0.76299 | 10.627 | -0.90585 | 13.343 | -0.96442 | 16.060 | -0.98751 |        |          |
| 2.687 | -1.6172  | 5.403 | -0.51984 | 8.119 | -0.78118 | 10.836 | -0.91133 | 13.552 | -0.96746 | 16.269 | -0.98833 |        |          |

K = 7 N = 62

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 0.147 | -.00021 | 2.824 | -.17975 | 5.500 | -.52792 | 8.176  | -.78488 | 10.853 | -.91149 | 13.529 | -.96714 | 16.206 | -.98809 |
| 0.353 | -.00138 | 3.029 | -.20339 | 5.706 | -.55597 | 8.382  | -.75535 | 11.059 | -.91897 | 13.735 | -.96938 | 16.412 | -.98901 |
| 0.559 | -.00422 | 3.235 | -.23286 | 5.912 | -.57526 | 8.588  | -.81111 | 11.265 | -.92425 | 13.941 | -.97169 | 16.618 | -.98977 |
| 0.765 | -.00982 | 3.441 | -.25510 | 6.118 | -.60296 | 8.794  | -.82232 | 11.471 | -.92953 | 14.147 | -.97364 | 16.824 | -.99071 |
| 0.971 | -.01373 | 3.647 | -.28821 | 6.324 | -.62236 | 9.000  | -.83424 | 11.676 | -.93613 | 14.353 | -.97604 | 17.029 | -.99130 |
| 1.176 | -.02688 | 3.853 | -.31390 | 6.529 | -.64391 | 9.206  | -.84437 | 11.882 | -.93981 | 14.559 | -.97751 | 17.235 | -.99207 |
| 1.382 | -.03780 | 4.059 | -.34246 | 6.735 | -.66254 | 9.412  | -.85668 | 12.088 | -.94339 | 14.765 | -.97944 | 17.441 | -.99263 |
| 1.588 | -.05253 | 4.265 | -.36716 | 6.941 | -.68584 | 9.618  | -.86446 | 12.294 | -.94809 | 14.971 | -.98085 | 17.647 | -.99321 |
| 1.794 | -.06769 | 4.471 | -.40065 | 7.147 | -.70132 | 9.824  | -.87493 | 12.500 | -.95141 | 15.176 | -.98240 | 17.853 | -.99368 |
| 2.000 | -.08993 | 4.676 | -.42284 | 7.353 | -.72090 | 10.029 | -.88278 | 12.706 | -.95530 | 15.382 | -.98362 | 18.059 | -.99423 |
| 2.206 | -.10585 | 4.882 | -.45365 | 7.559 | -.73662 | 10.235 | -.89131 | 12.912 | -.95872 | 15.588 | -.98498 | 18.265 | -.99460 |
| 2.412 | -.13113 | 5.088 | -.47772 | 7.765 | -.75426 | 10.441 | -.89792 | 13.118 | -.96176 | 15.794 | -.98589 | 18.471 | -.99510 |
| 2.618 | -.15274 | 5.294 | -.50477 | 7.971 | -.78822 | 10.647 | -.90598 | 13.324 | -.96409 | 16.000 | -.98717 |        |         |

K = 7 N = 69

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 0.087 | -.00007 | 2.928 | -.19056 | 5.768 | -.55992 | 8.609  | -.80584 | 11.449 | -.92889 | 14.290 | -.97508 | 17.130 | -.99163 |
| 0.290 | -.00103 | 3.130 | -.21860 | 5.971 | -.58640 | 8.812  | -.82445 | 11.652 | -.93398 | 14.493 | -.97721 | 17.333 | -.99235 |
| 0.493 | -.00313 | 3.333 | -.24192 | 6.174 | -.60447 | 9.014  | -.83501 | 11.855 | -.93829 | 14.696 | -.97860 | 17.536 | -.99286 |
| 0.696 | -.00761 | 3.536 | -.27283 | 6.377 | -.62944 | 9.217  | -.84598 | 12.058 | -.94359 | 14.899 | -.98040 | 17.739 | -.99344 |
| 0.899 | -.01337 | 3.739 | -.29515 | 6.580 | -.64827 | 9.420  | -.85477 | 12.261 | -.94692 | 15.101 | -.98172 | 17.942 | -.99390 |
| 1.101 | -.02191 | 3.942 | -.32855 | 6.783 | -.66866 | 9.623  | -.86524 | 12.464 | -.95107 | 15.304 | -.98321 | 18.145 | -.99442 |
| 1.304 | -.03174 | 4.145 | -.35388 | 6.986 | -.68627 | 9.826  | -.87364 | 12.667 | -.95429 | 15.507 | -.98429 | 18.348 | -.99476 |
| 1.507 | -.04252 | 4.348 | -.38077 | 7.188 | -.70846 | 10.029 | -.88335 | 12.870 | -.95776 | 15.710 | -.98565 | 18.551 | -.99522 |
| 1.710 | -.06166 | 4.551 | -.40569 | 7.391 | -.72203 | 10.232 | -.89058 | 13.072 | -.96058 | 15.913 | -.98656 |        |         |
| 1.913 | -.07957 | 4.754 | -.43784 | 7.594 | -.74094 | 10.435 | -.89836 | 13.275 | -.96386 | 16.116 | -.98777 |        |         |
| 2.116 | -.09726 | 4.957 | -.45934 | 7.797 | -.75525 | 10.638 | -.90473 | 13.478 | -.96660 | 16.319 | -.98862 |        |         |
| 2.319 | -.12190 | 5.159 | -.48891 | 8.000 | -.77136 | 10.841 | -.91225 | 13.681 | -.96902 | 16.522 | -.98945 |        |         |
| 2.522 | -.14039 | 5.362 | -.51133 | 8.203 | -.78436 | 11.043 | -.91718 | 13.884 | -.97111 | 16.725 | -.99019 |        |         |
| 2.725 | -.16774 | 5.565 | -.53803 | 8.406 | -.79919 | 11.246 | -.92413 | 14.087 | -.97329 | 16.928 | -.99107 |        |         |

K = 7 N = 70

| X      | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    |
|--------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| -0.000 | -.00001 | 2.800 | -.17796 | 5.600 | -.54384 | 8.400  | -.79836 | 11.200 | -.92305 | 14.000 | -.97242 | 16.800 | -.99058 |
| 0.200  | -.00039 | 3.000 | -.19706 | 5.800 | -.56486 | 8.600  | -.80966 | 11.400 | -.92730 | 14.200 | -.97421 | 17.000 | -.99118 |
| 0.400  | -.00214 | 3.200 | -.22785 | 6.000 | -.58623 | 8.800  | -.82385 | 11.600 | -.93295 | 14.400 | -.97620 | 17.200 | -.99191 |
| 0.600  | -.00479 | 3.400 | -.25240 | 6.200 | -.60699 | 9.000  | -.83298 | 11.800 | -.93792 | 14.600 | -.97784 | 17.400 | -.99241 |
| 0.800  | -.01085 | 3.600 | -.27924 | 6.400 | -.63228 | 9.200  | -.84496 | 12.000 | -.94169 | 14.800 | -.97966 | 17.600 | -.99309 |
| 1.000  | -.01741 | 3.800 | -.30664 | 6.600 | -.64828 | 9.400  | -.85437 | 12.200 | -.94550 | 15.000 | -.98084 | 17.800 | -.99357 |
| 1.200  | -.02736 | 4.000 | -.33662 | 6.800 | -.67201 | 9.600  | -.86483 | 12.400 | -.94997 | 15.200 | -.98256 | 18.000 | -.99406 |
| 1.400  | -.03816 | 4.200 | -.35874 | 7.000 | -.68843 | 9.800  | -.87299 | 12.600 | -.95293 | 15.400 | -.98374 | 18.200 | -.99446 |
| 1.600  | -.05585 | 4.400 | -.38926 | 7.200 | -.70744 | 10.000 | -.88203 | 12.800 | -.95693 | 15.600 | -.98494 | 18.400 | -.99495 |
| 1.800  | -.06768 | 4.600 | -.41324 | 7.400 | -.72276 | 10.200 | -.88833 | 13.000 | -.95981 | 15.800 | -.98596 | 18.600 | -.99526 |
| 2.000  | -.08812 | 4.800 | -.44228 | 7.600 | -.74173 | 10.400 | -.89474 | 13.200 | -.96263 | 16.000 | -.98719 |        |         |
| 2.200  | -.10604 | 5.000 | -.46444 | 7.800 | -.75410 | 10.600 | -.90369 | 13.400 | -.96502 | 16.200 | -.98797 |        |         |
| 2.400  | -.12937 | 5.200 | -.48911 | 8.000 | -.77148 | 10.800 | -.91020 | 13.600 | -.96809 | 16.400 | -.98800 |        |         |
| 2.600  | -.15053 | 5.400 | -.51492 | 8.200 | -.78479 | 11.000 | -.91605 | 13.800 | -.97003 | 16.600 | -.98976 |        |         |

K = 7 N = 71

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 0.085 | -.00007 | 2.845 | -.18008 | 5.606 | -.54028 | 8.366  | -.79417 | 11.127 | -.92001 | 13.887 | -.97091 | 16.648 | -.98989 |
| 0.282 | -.00095 | 3.042 | -.20683 | 5.803 | -.56470 | 8.563  | -.80953 | 11.324 | -.92593 | 14.085 | -.97332 | 16.845 | -.99073 |
| 0.479 | -.00249 | 3.239 | -.22928 | 6.000 | -.58903 | 8.761  | -.82445 | 11.521 | -.93018 | 14.282 | -.97488 | 17.042 | -.99133 |
| 0.676 | -.00706 | 3.437 | -.25924 | 6.197 | -.61024 | 8.958  | -.83183 | 11.718 | -.93591 | 14.479 | -.97694 | 17.239 | -.99202 |
| 0.873 | -.01239 | 3.634 | -.28077 | 6.394 | -.62938 | 9.155  | -.84115 | 11.915 | -.93961 | 14.676 | -.97847 | 17.437 | -.99285 |
| 1.070 | -.02190 | 3.831 | -.31313 | 6.592 | -.64990 | 9.352  | -.85323 | 12.113 | -.94418 | 14.873 | -.98016 | 17.634 | -.99317 |
| 1.268 | -.02961 | 4.028 | -.33765 | 6.789 | -.66745 | 9.549  | -.86087 | 12.310 | -.94777 | 15.070 | -.98145 | 17.831 | -.99395 |
| 1.465 | -.04437 | 4.225 | -.36378 | 6.986 | -.68985 | 9.746  | -.87111 | 12.507 | -.95171 | 15.268 | -.98299 | 18.028 | -.99415 |
| 1.662 | -.05758 | 4.423 | -.38806 | 7.183 | -.70386 | 9.944  | -.87886 | 12.704 | -.95485 | 15.465 | -.98401 | 18.225 | -.99455 |
| 1.859 | -.07468 | 4.620 | -.41973 | 7.380 | -.72306 | 10.141 | -.88727 | 12.901 | -.95849 | 15.662 | -.98539 | 18.423 | -.99497 |
| 2.056 | -.09429 | 4.817 | -.44130 | 7.577 | -.73994 | 10.338 | -.89412 | 13.099 | -.96079 | 15.859 | -.98638 | 18.620 | -.99530 |
| 2.254 | -.11473 | 5.014 | -.47048 | 7.775 | -.75936 | 10.535 | -.90218 | 13.296 | -.96409 | 16.056 | -.98734 |        |         |
| 2.451 | -.13213 | 5.211 | -.49224 | 7.972 | -.78182 | 10.732 | -.90740 | 13.493 | -.96642 | 16.254 | -.98819 |        |         |
| 2.648 | -.15816 | 5.408 | -.51863 | 8.169 | -.78321 | 10.930 | -.91498 | 13.690 | -.96887 | 16.451 | -.98923 |        |         |

K = 7 N = 72

| X     | F(X)    | X     | F(X)    | X     | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    | X      | F(X)    |
|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 0.137 | -.00018 | 2.861 | -.18162 | 5.583 | -.53831 | 8.306  | -.79157 | 11.020 | -.91663 | 13.750 | -.96928 | 16.472 | -.98919 |
| 0.333 | -.00134 | 3.056 | -.20879 | 5.778 | -.56404 | 8.500  | -.80452 | 11.222 | -.92327 | 13.944 | -.97174 | 16.667 | -.99001 |
| 0.528 | -.00362 | 3.250 | -.22924 | 5.972 | -.58247 | 8.694  | -.81334 | 11.417 | -.92749 | 14.139 | -.97360 | 16.861 | -.99087 |
| 0.722 | -.00844 | 3.444 | -.24956 | 6.167 | -.60536 | 8.889  | -.82861 | 11.611 | -.93316 | 14.333 | -.97561 | 17.056 | -.99145 |
| 0.917 | -.01354 | 3.639 | -.28429 | 6.361 | -.62429 | 9.083  | -.83726 | 11.806 | -.93709 | 14.528 | -.97721 | 17.250 | -.99197 |
| 1.111 | -.02327 | 3.833 | -.31111 | 6.556 | -.64832 | 9.278  | -.84884 | 12.000 | -.94181 | 14.722 | -.97899 | 17.444 | -.99267 |
| 1.306 | -.03286 | 4.028 | -.33425 | 6.750 | -.66403 | 9.472  | -.85771 | 12.194 | -.94549 | 14.917 | -.98023 | 17.639 | -.99315 |
| 1.500 | -.04591 | 4.222 | -.36430 | 6.944 | -.68428 | 9.667  | -.86744 | 12.389 | -.94976 | 15.111 | -.98193 | 17.833 | -.99365 |
| 1.694 | -.05913 | 4.417 | -.38775 | 7.139 | -.70030 | 9.861  | -.87502 | 12.583 | -.95262 | 15.306 | -.98311 | 18.028 | -.99408 |
| 1.889 | -.07895 | 4.611 | -.41743 | 7.333 | -.71864 | 10.056 | -.88421 | 12.778 | -.95636 | 15.500 | -.98436 | 18.222 | -.99460 |
| 2.083 | -.09332 | 4.806 | -.44100 | 7.528 | -.73326 | 10.250 | -.89238 | 12.972 | -.95916 | 15.694 | -.98535 | 18.417 | -.99492 |
| 2.278 | -.11409 | 5.000 | -.46700 | 7.722 | -.75107 | 10.444 | -.90004 | 13.167 | -.96205 | 15.888 | -.98662 | 18.611 | -.99532 |
| 2.472 | -.13251 | 5.194 | -.48969 | 7.917 | -.78267 | 10.639 | -.90931 | 13.361 | -.96444 | 16.082 | -.98739 |        |         |
| 2.667 | -.16001 | 5.389 | -.51721 | 8.111 | -.77941 | 10.833 | -.91125 | 13.556 | -.96746 | 16.276 | -.98843 |        |         |

K = 7 N = 73

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.164 | .00029 | 2.849 | .18372 | 5.534 | .53374 | 8.219  | .78595 | 10.904 | .91392 | 13.589 | .96778 | 16.274 | .98835 |
| 0.356 | .00139 | 3.041 | .20352 | 5.726 | .55472 | 8.411  | .75763 | 11.096 | .91843 | 13.781 | .96984 | 16.466 | .98911 |
| 0.548 | .00442 | 3.233 | .23187 | 5.918 | .57877 | 8.603  | .81146 | 11.288 | .92487 | 13.973 | .97189 | 16.658 | .99006 |
| 0.740 | .00800 | 3.425 | .25419 | 6.110 | .59829 | 8.795  | .82061 | 11.479 | .92948 | 14.164 | .97371 | 16.849 | .99063 |
| 0.932 | .01518 | 3.616 | .28181 | 6.301 | .62099 | 8.986  | .83385 | 11.671 | .93428 | 14.356 | .97589 | 17.041 | .99139 |
| 1.123 | .02283 | 3.808 | .30554 | 6.493 | .63731 | 9.178  | .84292 | 11.863 | .93832 | 14.548 | .97733 | 17.233 | .99196 |
| 1.315 | .03412 | 4.000 | .33538 | 6.685 | .66021 | 9.370  | .85255 | 12.055 | .94320 | 14.740 | .97914 | 17.425 | .99258 |
| 1.507 | .04521 | 4.192 | .35677 | 6.877 | .67701 | 9.562  | .86146 | 12.247 | .94628 | 14.932 | .98043 | 17.616 | .99306 |
| 1.699 | .06173 | 4.384 | .38720 | 7.068 | .69501 | 9.753  | .87186 | 12.438 | .95043 | 15.123 | .98192 | 17.808 | .99360 |
| 1.890 | .07500 | 4.575 | .41060 | 7.260 | .70985 | 9.945  | .87661 | 12.630 | .95357 | 15.315 | .98309 | 18.000 | .99398 |
| 2.082 | .09657 | 4.767 | .43633 | 7.452 | .72952 | 10.137 | .88705 | 12.822 | .95699 | 15.507 | .98445 | 18.192 | .99450 |
| 2.274 | .11461 | 4.959 | .45924 | 7.644 | .74239 | 10.329 | .89371 | 13.014 | .95957 | 15.699 | .98535 | 18.384 | .99486 |
| 2.466 | .13544 | 5.151 | .48866 | 7.836 | .75930 | 10.521 | .90110 | 13.205 | .96274 | 15.890 | .98654 | 18.575 | .99523 |
| 2.658 | .15566 | 5.342 | .50704 | 8.027 | .77211 | 10.712 | .90655 | 13.397 | .96484 | 16.082 | .98742 |        |        |

K = 7 N = 74

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.152 | .00028 | 2.811 | .17898 | 5.459 | .52468 | 8.108  | .77808 | 10.757 | .90928 | 13.405 | .95543 | 16.054 | .98733 |
| 0.351 | .00134 | 3.000 | .19807 | 5.649 | .54543 | 8.297  | .78586 | 10.946 | .91395 | 13.595 | .95765 | 16.243 | .98815 |
| 0.541 | .00425 | 3.189 | .22594 | 5.838 | .56957 | 8.486  | .80359 | 11.135 | .92063 | 13.784 | .96982 | 16.432 | .98915 |
| 0.730 | .00772 | 3.378 | .24782 | 6.027 | .58911 | 8.676  | .81363 | 11.324 | .92538 | 13.973 | .97173 | 16.622 | .98975 |
| 0.919 | .01466 | 3.568 | .27512 | 6.216 | .61180 | 8.865  | .82707 | 11.514 | .93034 | 14.162 | .97407 | 16.811 | .99057 |
| 1.108 | .02203 | 3.757 | .29856 | 6.405 | .62790 | 9.054  | .83634 | 11.703 | .93457 | 14.351 | .97555 | 17.000 | .99118 |
| 1.297 | .03301 | 3.946 | .32793 | 6.595 | .65107 | 9.243  | .84654 | 11.892 | .93962 | 14.541 | .97747 | 17.189 | .99184 |
| 1.486 | .04372 | 4.135 | .34901 | 6.784 | .66808 | 9.432  | .85516 | 12.081 | .94294 | 14.730 | .97881 | 17.378 | .99237 |
| 1.676 | .05978 | 4.324 | .37888 | 6.973 | .68621 | 9.622  | .86587 | 12.270 | .94727 | 14.919 | .98041 | 17.568 | .99296 |
| 1.865 | .07275 | 4.514 | .40222 | 7.162 | .70130 | 9.811  | .87272 | 12.459 | .95051 | 15.108 | .98166 | 17.757 | .99338 |
| 2.054 | .09375 | 4.703 | .42783 | 7.351 | .72115 | 10.000 | .88142 | 12.649 | .95405 | 15.297 | .98311 | 17.946 | .99394 |
| 2.243 | .11124 | 4.892 | .45038 | 7.541 | .73390 | 10.189 | .88827 | 12.838 | .95680 | 15.486 | .98409 | 18.135 | .99434 |
| 2.432 | .13149 | 5.081 | .47951 | 7.730 | .75106 | 10.378 | .89601 | 13.027 | .96014 | 15.675 | .98538 | 18.324 | .99475 |
| 2.622 | .15146 | 5.270 | .49813 | 7.919 | .76418 | 10.568 | .90210 | 13.216 | .96234 | 15.865 | .98633 | 18.514 | .99508 |

K = 7 N = 75

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.133 | .00016 | 2.933 | .19290 | 5.733 | .55582 | 8.533  | .80718 | 11.333 | .92532 | 14.133 | .97364 | 16.933 | .99094 |
| 0.320 | .00120 | 3.120 | .21232 | 5.920 | .57757 | 8.720  | .81653 | 11.520 | .93061 | 14.320 | .97508 | 17.120 | .99159 |
| 0.507 | .00323 | 3.307 | .24150 | 6.107 | .59657 | 8.907  | .82692 | 11.707 | .93471 | 14.507 | .97713 | 17.307 | .99213 |
| 0.693 | .00757 | 3.493 | .26432 | 6.293 | .62059 | 9.093  | .83634 | 11.893 | .93957 | 14.693 | .97858 | 17.493 | .99279 |
| 0.880 | .01218 | 3.680 | .28995 | 6.480 | .63667 | 9.280  | .84846 | 12.080 | .94283 | 14.880 | .98008 | 17.680 | .99321 |
| 1.067 | .02097 | 3.867 | .31232 | 6.667 | .65724 | 9.467  | .85673 | 12.267 | .94715 | 15.067 | .98132 | 17.867 | .99373 |
| 1.253 | .02966 | 4.053 | .34299 | 6.853 | .67387 | 9.653  | .86666 | 12.453 | .95036 | 15.253 | .98285 | 18.053 | .99413 |
| 1.440 | .04148 | 4.240 | .36351 | 7.040 | .69277 | 9.840  | .87353 | 12.640 | .95369 | 15.440 | .98383 | 18.240 | .99458 |
| 1.627 | .05375 | 4.427 | .39226 | 7.227 | .70790 | 10.027 | .88295 | 12.827 | .95653 | 15.627 | .98511 | 18.427 | .99493 |
| 1.813 | .07193 | 4.613 | .41496 | 7.413 | .72610 | 10.213 | .88967 | 13.013 | .96006 | 15.813 | .98606 | 18.613 | .99533 |
| 2.000 | .09508 | 4.800 | .44066 | 7.600 | .73773 | 10.400 | .89643 | 13.200 | .96223 | 16.000 | .98706 |        |        |
| 2.187 | .10613 | 4.987 | .46291 | 7.787 | .75227 | 10.587 | .90240 | 13.387 | .96513 | 16.187 | .98787 |        |        |
| 2.373 | .12428 | 5.173 | .49011 | 7.973 | .76792 | 10.773 | .90583 | 13.573 | .96727 | 16.373 | .98883 |        |        |
| 2.560 | .14718 | 5.360 | .50901 | 8.160 | .78150 | 10.960 | .91456 | 13.760 | .96964 | 16.560 | .98948 |        |        |
| 2.747 | .16742 | 5.547 | .53643 | 8.347 | .79311 | 11.147 | .92083 | 13.947 | .97152 | 16.747 | .99035 |        |        |

K = 7 N = 76

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.079 | .00005 | 2.842 | .18102 | 5.605 | .53885 | 8.368  | .75571 | 11.132 | .91970 | 13.895 | .97111 | 16.658 | .98985 |
| 0.263 | .00079 | 3.026 | .20133 | 5.789 | .56388 | 8.553  | .80594 | 11.316 | .92529 | 14.079 | .97279 | 16.842 | .99066 |
| 0.447 | .00239 | 3.211 | .22847 | 5.974 | .58296 | 8.737  | .81637 | 11.500 | .92964 | 14.263 | .97488 | 17.026 | .99126 |
| 0.632 | .00587 | 3.395 | .24825 | 6.158 | .60380 | 8.921  | .82811 | 11.684 | .93441 | 14.447 | .97631 | 17.211 | .99188 |
| 0.816 | .01037 | 3.579 | .27812 | 6.342 | .62193 | 9.105  | .83969 | 11.868 | .93830 | 14.632 | .97822 | 17.395 | .99239 |
| 1.000 | .01808 | 3.763 | .30098 | 6.526 | .64503 | 9.289  | .84842 | 12.053 | .94286 | 14.816 | .97958 | 17.579 | .99290 |
| 1.184 | .02491 | 3.947 | .32548 | 6.711 | .65930 | 9.474  | .85790 | 12.237 | .94584 | 15.000 | .98093 | 17.763 | .99340 |
| 1.368 | .03757 | 4.132 | .34840 | 6.895 | .67539 | 9.658  | .86574 | 12.421 | .95013 | 15.184 | .98213 | 17.947 | .99393 |
| 1.553 | .04901 | 4.316 | .37827 | 7.079 | .69478 | 9.842  | .87507 | 12.605 | .95313 | 15.368 | .98359 | 18.132 | .99431 |
| 1.737 | .06364 | 4.500 | .39845 | 7.263 | .71221 | 10.024 | .88127 | 12.789 | .95629 | 15.553 | .98450 | 18.316 | .99474 |
| 1.921 | .07822 | 4.684 | .42643 | 7.447 | .72643 | 10.211 | .88504 | 12.974 | .95891 | 15.737 | .98570 | 18.500 | .99508 |
| 2.105 | .09871 | 4.868 | .44782 | 7.632 | .74281 | 10.395 | .89562 | 13.158 | .96205 | 15.921 | .98658 |        |        |
| 2.289 | .11421 | 5.053 | .47356 | 7.816 | .75468 | 10.579 | .90265 | 13.342 | .96411 | 16.105 | .98756 |        |        |
| 2.474 | .13736 | 5.237 | .49488 | 8.000 | .77118 | 10.763 | .90830 | 13.526 | .96682 | 16.289 | .98835 |        |        |
| 2.658 | .15687 | 5.421 | .52090 | 8.184 | .78312 | 10.947 | .91528 | 13.711 | .96883 | 16.474 | .98926 |        |        |

K = 7 N = 77

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00001 | 2.727 | .16288 | 5.455 | .52195 | 8.182  | .7E15E | 10.909 | .91324 | 13.636 | .96774 | 16.364 | .98873 |
| 0.182  | .00030 | 2.909 | .18955 | 5.636 | .54229 | 8.364  | .7E53C | 11.091 | .91828 | 13.818 | .97032 | 16.545 | .98942 |
| 0.364  | .00164 | 3.091 | .21102 | 5.818 | .56765 | 8.545  | .E0C1E | 11.273 | .92423 | 14.000 | .97214 | 16.727 | .99027 |
| 0.545  | .00369 | 3.273 | .23489 | 6.000 | .58888 | 8.727  | .E184C | 11.455 | .92821 | 14.182 | .97598 | 16.909 | .99080 |
| 0.727  | .00863 | 3.455 | .25732 | 6.182 | .60811 | 8.909  | .E2E63 | 11.636 | .93362 | 14.364 | .97954 | 17.091 | .99153 |
| 0.909  | .01359 | 3.636 | .28605 | 6.364 | .62506 | 9.091  | .E3E8E | 11.818 | .93729 | 14.545 | .98347 | 17.273 | .99203 |
| 1.091  | .02148 | 3.818 | .30610 | 6.545 | .64487 | 9.273  | .E4E3E | 12.000 | .94146 | 14.727 | .98740 | 17.455 | .99263 |
| 1.273  | .03014 | 4.000 | .33401 | 6.727 | .66099 | 9.455  | .E5734 | 12.182 | .94481 | 14.909 | .99035 | 17.636 | .99310 |
| 1.455  | .04363 | 4.182 | .35616 | 6.909 | .68114 | 9.636  | .E6497 | 12.364 | .94913 | 15.091 | .98158 | 17.818 | .99363 |
| 1.636  | .05425 | 4.364 | .38322 | 7.091 | .69438 | 9.818  | .E734E | 12.545 | .95189 | 15.273 | .98291 | 18.000 | .99399 |
| 1.818  | .07088 | 4.545 | .40424 | 7.273 | .71342 | 10.000 | .E8E3E | 12.727 | .95530 | 15.455 | .98390 | 18.182 | .99445 |
| 2.000  | .08574 | 4.727 | .43219 | 7.455 | .72774 | 10.182 | .E9E1E | 12.909 | .95790 | 15.636 | .98510 | 18.364 | .99480 |
| 2.182  | .10526 | 4.909 | .45212 | 7.636 | .74269 | 10.364 | .E946C | 13.091 | .96083 | 15.818 | .98594 | 18.545 | .99515 |
| 2.364  | .12312 | 5.091 | .48010 | 7.818 | .75829 | 10.545 | .E9C1E | 13.273 | .96324 | 16.000 | .98707 |        |        |
| 2.545  | .14647 | 5.273 | .50060 | 8.000 | .77122 | 10.727 | .E9751 | 13.455 | .96593 | 16.182 | .98789 |        |        |

K = 7 N = 7E

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.077 | .00005 | 2.769 | .17176 | 5.462 | .52133 | 8.154  | .7E1C1 | 10.846 | .91096 | 13.538 | .96690 | 16.231 | .98802 |
| 0.256 | .00073 | 2.949 | .19136 | 5.641 | .54639 | 8.333  | .7E165 | 11.026 | .91696 | 13.718 | .96883 | 16.410 | .98897 |
| 0.436 | .00223 | 3.128 | .21757 | 5.821 | .56559 | 8.513  | .E0C57 | 11.205 | .92169 | 13.897 | .97116 | 16.590 | .98965 |
| 0.615 | .00547 | 3.308 | .23665 | 6.000 | .58637 | 8.692  | .E1447 | 11.385 | .92693 | 14.077 | .97271 | 16.769 | .99036 |
| 0.795 | .00967 | 3.487 | .26552 | 6.179 | .60432 | 8.872  | .E244E | 11.564 | .93116 | 14.256 | .97484 | 16.949 | .99095 |
| 0.974 | .01689 | 3.667 | .28763 | 6.359 | .62743 | 9.051  | .E356E | 11.744 | .93609 | 14.436 | .97637 | 17.128 | .99167 |
| 1.154 | .02336 | 3.846 | .31138 | 6.538 | .64178 | 9.231  | .E4565 | 11.923 | .93921 | 14.615 | .97787 | 17.308 | .99212 |
| 1.333 | .03526 | 4.026 | .33365 | 6.718 | .66217 | 9.410  | .E556E | 12.103 | .94383 | 14.795 | .97921 | 17.487 | .99272 |
| 1.513 | .04599 | 4.205 | .36294 | 6.897 | .67793 | 9.590  | .E6377 | 12.282 | .94708 | 14.974 | .98087 | 17.667 | .99317 |
| 1.692 | .05984 | 4.385 | .38304 | 7.077 | .69552 | 9.769  | .E7C41 | 12.462 | .95055 | 15.154 | .98192 | 17.846 | .99367 |
| 1.872 | .07372 | 4.564 | .41051 | 7.256 | .71004 | 9.948  | .E8755 | 12.641 | .95344 | 15.333 | .98328 | 18.026 | .99405 |
| 2.051 | .09325 | 4.744 | .43123 | 7.436 | .72680 | 10.128 | .E95E8 | 12.821 | .95689 | 15.513 | .98426 | 18.205 | .99449 |
| 2.231 | .10789 | 4.923 | .45654 | 7.615 | .73887 | 10.308 | .E928E | 13.000 | .95914 | 15.692 | .98539 | 18.385 | .99480 |
| 2.410 | .12996 | 5.103 | .47751 | 7.795 | .75590 | 10.487 | .E9E75 | 13.179 | .96214 | 15.872 | .98627 | 18.564 | .99522 |
| 2.590 | .14869 | 5.282 | .50330 | 7.974 | .76808 | 10.667 | .E9E17 | 13.359 | .96439 | 16.051 | .98732 |        |        |

K = 7 N = 79

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)    | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 0.127 | .00014 | 2.785 | .17390 | 5.443 | .52065 | 8.1C1  | .77E1C  | 10.759 | .90813 | 13.418 | .96537 | 16.076 | .98736 |
| 0.304 | .00104 | 2.962 | .19201 | 5.620 | .54237 | 8.278  | .7E794  | 10.937 | .91425 | 13.595 | .95720 | 16.253 | .98820 |
| 0.481 | .00280 | 3.139 | .21924 | 5.797 | .56134 | 8.456  | .E0C121 | 11.114 | .91907 | 13.772 | .96975 | 16.430 | .98893 |
| 0.658 | .00658 | 3.316 | .24032 | 5.975 | .58562 | 8.633  | .E1147  | 11.291 | .92472 | 13.949 | .97153 | 16.608 | .98981 |
| 0.835 | .01061 | 3.494 | .26431 | 6.152 | .60165 | 8.810  | .E228C  | 11.468 | .92852 | 14.127 | .97343 | 16.785 | .99036 |
| 1.013 | .01835 | 3.671 | .28520 | 6.329 | .62249 | 8.987  | .E317C  | 11.646 | .93356 | 14.304 | .97495 | 16.962 | .99106 |
| 1.190 | .02605 | 3.848 | .31436 | 6.506 | .63915 | 9.165  | .E4262  | 11.823 | .93736 | 14.481 | .97690 | 17.139 | .99159 |
| 1.367 | .03653 | 4.025 | .33403 | 6.684 | .65836 | 9.342  | .E5C33  | 12.000 | .94133 | 14.658 | .97810 | 17.316 | .99219 |
| 1.544 | .04742 | 4.203 | .36152 | 6.861 | .67403 | 9.519  | .E6C5C  | 12.177 | .94466 | 14.835 | .97974 | 17.494 | .99267 |
| 1.722 | .06370 | 4.380 | .38351 | 7.038 | .69280 | 9.696  | .E6797  | 12.354 | .94884 | 15.013 | .98094 | 17.671 | .99322 |
| 1.899 | .07561 | 4.557 | .40803 | 7.215 | .70526 | 9.873  | .E754E  | 12.532 | .95140 | 15.190 | .98224 | 17.848 | .99358 |
| 2.076 | .09466 | 4.734 | .42963 | 7.392 | .72344 | 10.051 | .E8217  | 12.709 | .95489 | 15.367 | .98331 | 18.025 | .99410 |
| 2.253 | .11112 | 4.911 | .45599 | 7.570 | .73675 | 10.228 | .E9C5C  | 12.886 | .95795 | 15.544 | .98456 | 18.203 | .99447 |
| 2.430 | .13187 | 5.089 | .47746 | 7.747 | .75107 | 10.405 | .E9583  | 13.063 | .96044 | 15.722 | .98541 | 18.380 | .99485 |
| 2.608 | .15041 | 5.266 | .50151 | 7.924 | .76318 | 10.582 | .E9C25  | 13.241 | .96276 | 15.899 | .98656 | 18.557 | .99516 |

K = 7 N = 8C

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)    | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 0.150 | .00022 | 2.950 | .19448 | 5.750 | .55885 | 8.55C  | .E0C64  | 11.350 | .92600 | 14.150 | .97374 | 16.950 | .99098 |
| 0.325 | .00108 | 3.125 | .21413 | 5.925 | .57529 | 8.725  | .E1644  | 11.525 | .93016 | 14.325 | .97511 | 17.125 | .99151 |
| 0.500 | .00344 | 3.300 | .23865 | 6.100 | .59860 | 8.900  | .E2E62  | 11.700 | .93476 | 14.500 | .97693 | 17.300 | .99218 |
| 0.675 | .00625 | 3.475 | .25990 | 6.275 | .61584 | 9.075  | .E3E57  | 11.875 | .93826 | 14.675 | .97830 | 17.475 | .99260 |
| 0.850 | .01195 | 3.650 | .28692 | 6.450 | .63445 | 9.250  | .E4E63  | 12.050 | .94259 | 14.850 | .97975 | 17.650 | .99316 |
| 1.025 | .01806 | 3.825 | .30629 | 6.625 | .64994 | 9.425  | .E5462  | 12.225 | .94548 | 15.025 | .98094 | 17.825 | .99358 |
| 1.200 | .02715 | 4.000 | .33420 | 6.800 | .67066 | 9.600  | .E6358  | 12.400 | .94958 | 15.200 | .98245 | 18.000 | .99402 |
| 1.375 | .03615 | 4.175 | .35587 | 6.975 | .68431 | 9.775  | .E7C7E  | 12.575 | .95246 | 15.375 | .98336 | 18.175 | .99438 |
| 1.550 | .04967 | 4.350 | .37990 | 7.150 | .70243 | 9.950  | .E8751  | 12.750 | .95536 | 15.550 | .98458 | 18.350 | .99480 |
| 1.725 | .06062 | 4.525 | .40145 | 7.325 | .71629 | 10.125 | .E9492  | 12.925 | .95795 | 15.725 | .98550 | 18.525 | .99508 |
| 1.900 | .07863 | 4.700 | .42937 | 7.500 | .73135 | 10.300 | .E9255  | 13.100 | .96108 | 15.900 | .98651 |        |        |
| 2.075 | .09367 | 4.875 | .44700 | 7.675 | .74420 | 10.475 | .E9582  | 13.275 | .96315 | 16.075 | .98731 |        |        |
| 2.250 | .11126 | 5.050 | .47278 | 7.850 | .75954 | 10.650 | .E9493  | 13.450 | .96581 | 16.250 | .98822 |        |        |
| 2.425 | .12850 | 5.225 | .49319 | 8.025 | .76982 | 10.825 | .E91C13 | 13.625 | .96772 | 16.425 | .98884 |        |        |
| 2.600 | .15260 | 5.400 | .51683 | 8.200 | .78476 | 11.000 | .E9164E | 13.800 | .96993 | 16.600 | .98972 |        |        |
| 2.775 | .16973 | 5.575 | .53617 | 8.375 | .79508 | 11.175 | .E92C51 | 13.975 | .97168 | 16.775 | .99034 |        |        |

K = 7 N = 81

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.148 | .00021 | 2.914 | .18973 | 5.679 | .55045 | 8.444  | .755EE | 11.210 | .92218 | 13.975 | .97189 | 16.741 | .99023 |
| 0.321 | .00104 | 3.086 | .20900 | 5.852 | .56664 | 8.617  | .80575 | 11.383 | .92645 | 14.148 | .97336 | 16.914 | .99079 |
| 0.494 | .00332 | 3.259 | .23321 | 6.025 | .59010 | 8.790  | .82222 | 11.556 | .93117 | 14.321 | .97531 | 17.086 | .99150 |
| 0.667 | .00605 | 3.432 | .25417 | 6.198 | .60746 | 8.963  | .83225 | 11.728 | .93484 | 14.494 | .97676 | 17.259 | .99195 |
| 0.840 | .01157 | 3.605 | .28065 | 6.270 | .62612 | 9.136  | .84556 | 11.901 | .93935 | 14.667 | .97829 | 17.432 | .99255 |
| 1.012 | .01768 | 3.778 | .29982 | 6.243 | .64175 | 9.309  | .84866 | 12.074 | .94236 | 14.840 | .97956 | 17.605 | .99299 |
| 1.185 | .02633 | 3.951 | .32722 | 6.716 | .66258 | 9.481  | .85796 | 12.247 | .94660 | 15.012 | .98113 | 17.778 | .99347 |
| 1.358 | .03504 | 4.123 | .34877 | 6.889 | .67608 | 9.654  | .86533 | 12.420 | .94965 | 15.185 | .98207 | 17.951 | .99386 |
| 1.531 | .04821 | 4.296 | .37262 | 7.062 | .69436 | 9.827  | .87405 | 12.593 | .95268 | 15.358 | .98338 | 18.123 | .99431 |
| 1.704 | .05891 | 4.469 | .39382 | 7.235 | .70845 | 10.000 | .87584 | 12.765 | .95537 | 15.531 | .98436 | 18.296 | .99462 |
| 1.877 | .07660 | 4.642 | .42142 | 7.407 | .72252 | 10.173 | .88613 | 12.938 | .95870 | 15.704 | .98542 | 18.469 | .99504 |
| 2.049 | .09107 | 4.815 | .43918 | 7.580 | .73642 | 10.346 | .89405 | 13.111 | .96080 | 15.877 | .98628 |        |        |
| 2.222 | .10821 | 4.988 | .46476 | 7.752 | .75195 | 10.519 | .90234 | 13.284 | .96358 | 16.049 | .98724 |        |        |
| 2.395 | .12521 | 5.160 | .48849 | 7.926 | .76268 | 10.691 | .90573 | 13.457 | .96555 | 16.222 | .98793 |        |        |
| 2.568 | .14886 | 5.333 | .50855 | 8.099 | .77776 | 10.864 | .91223 | 13.630 | .96789 | 16.395 | .98887 |        |        |
| 2.741 | .16541 | 5.506 | .52784 | 8.272 | .78823 | 11.037 | .91652 | 13.802 | .96973 | 16.568 | .98954 |        |        |

K = 7 N = 82

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.122 | .00013 | 2.854 | .17823 | 5.585 | .53606 | 8.317  | .75116 | 11.049 | .91677 | 13.780 | .95940 | 16.512 | .98926 |
| 0.293 | .00093 | 3.024 | .20389 | 5.756 | .56008 | 8.488  | .80295 | 11.220 | .92240 | 13.951 | .97167 | 16.683 | .99001 |
| 0.463 | .00252 | 3.195 | .22409 | 5.927 | .57627 | 8.659  | .81223 | 11.390 | .92661 | 14.122 | .97313 | 16.854 | .99059 |
| 0.634 | .00595 | 3.366 | .24698 | 6.098 | .59717 | 8.829  | .82378 | 11.561 | .93102 | 14.293 | .97506 | 17.024 | .99128 |
| 0.805 | .00962 | 3.537 | .26709 | 6.268 | .61418 | 9.000  | .83178 | 11.732 | .93480 | 14.463 | .97650 | 17.195 | .99172 |
| 0.976 | .01667 | 3.707 | .29492 | 6.439 | .63269 | 9.171  | .84250 | 11.902 | .93954 | 14.634 | .97802 | 17.366 | .99236 |
| 1.146 | .02369 | 3.878 | .31370 | 6.610 | .64944 | 9.341  | .85085 | 12.073 | .94249 | 14.805 | .97927 | 17.537 | .99281 |
| 1.317 | .03331 | 4.049 | .34020 | 6.780 | .66857 | 9.512  | .85855 | 12.244 | .94645 | 14.976 | .98076 | 17.707 | .99328 |
| 1.488 | .04337 | 4.220 | .36131 | 6.951 | .68093 | 9.683  | .86621 | 12.415 | .94940 | 15.146 | .98177 | 17.878 | .99368 |
| 1.659 | .05839 | 4.390 | .38536 | 7.122 | .69964 | 9.854  | .87526 | 12.585 | .95269 | 15.317 | .98314 | 18.049 | .99414 |
| 1.829 | .06934 | 4.561 | .40636 | 7.293 | .71324 | 10.024 | .88107 | 12.756 | .95533 | 15.488 | .98408 | 18.220 | .99445 |
| 2.000 | .08701 | 4.732 | .43225 | 7.462 | .72799 | 10.195 | .88884 | 12.927 | .95832 | 15.659 | .98511 | 18.390 | .99485 |
| 2.171 | .10235 | 4.902 | .45938 | 7.634 | .74069 | 10.366 | .89444 | 13.098 | .96038 | 15.829 | .98598 | 18.561 | .99516 |
| 2.341 | .12185 | 5.073 | .47691 | 7.805 | .75621 | 10.537 | .90112 | 13.268 | .96331 | 16.000 | .98706 |        |        |
| 2.512 | .13923 | 5.244 | .49583 | 7.976 | .76659 | 10.707 | .90634 | 13.439 | .96541 | 16.171 | .98773 |        |        |
| 2.683 | .16129 | 5.415 | .51722 | 8.146 | .78050 | 10.878 | .91256 | 13.610 | .96760 | 16.341 | .98859 |        |        |

K = 7 N = 83

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.072 | .00004 | 2.771 | .16901 | 5.470 | .52234 | 8.169  | .76025 | 10.867 | .91133 | 13.566 | .95705 | 16.265 | .98814 |
| 0.241 | .00061 | 2.940 | .19282 | 5.629 | .54404 | 8.337  | .77334 | 11.036 | .91720 | 13.735 | .96902 | 16.434 | .98900 |
| 0.410 | .00187 | 3.108 | .21030 | 5.807 | .56217 | 8.506  | .80325 | 11.205 | .92104 | 13.904 | .97077 | 16.602 | .98963 |
| 0.578 | .00462 | 3.277 | .23689 | 5.976 | .58549 | 8.675  | .81415 | 11.373 | .92663 | 14.072 | .97293 | 16.771 | .99035 |
| 0.747 | .00820 | 3.446 | .25741 | 6.145 | .60001 | 8.843  | .82327 | 11.542 | .93059 | 14.241 | .97430 | 16.940 | .99091 |
| 0.916 | .01438 | 3.614 | .27956 | 6.213 | .62064 | 9.012  | .83417 | 11.711 | .93479 | 14.410 | .97610 | 17.108 | .99154 |
| 1.084 | .01991 | 3.783 | .30045 | 6.482 | .63657 | 9.181  | .84147 | 11.880 | .93831 | 14.578 | .97742 | 17.277 | .99197 |
| 1.253 | .03021 | 3.952 | .32789 | 6.651 | .65474 | 9.349  | .85186 | 12.048 | .94253 | 14.747 | .97893 | 17.446 | .99258 |
| 1.422 | .03958 | 4.120 | .34660 | 6.819 | .66970 | 9.518  | .85913 | 12.217 | .94533 | 14.916 | .98014 | 17.614 | .99301 |
| 1.590 | .05166 | 4.289 | .37270 | 6.988 | .68705 | 9.687  | .86706 | 12.386 | .94904 | 15.084 | .98155 | 17.783 | .99346 |
| 1.759 | .06379 | 4.458 | .39278 | 7.157 | .69972 | 9.855  | .87387 | 12.554 | .95182 | 15.253 | .98248 | 17.952 | .99383 |
| 1.928 | .08097 | 4.627 | .41717 | 7.225 | .71750 | 10.024 | .88242 | 12.723 | .95500 | 15.422 | .98375 | 18.120 | .99430 |
| 2.096 | .09406 | 4.795 | .43753 | 7.494 | .73045 | 10.193 | .88790 | 12.892 | .95736 | 15.590 | .98470 | 18.289 | .99460 |
| 2.265 | .11375 | 4.964 | .46258 | 7.663 | .74423 | 10.361 | .89485 | 13.060 | .96032 | 15.759 | .98568 | 18.458 | .99499 |
| 2.434 | .13047 | 5.133 | .48001 | 7.831 | .75552 | 10.530 | .90033 | 13.229 | .96236 | 15.928 | .98650 | 18.626 | .99529 |
| 2.602 | .15133 | 5.301 | .50451 | 8.000 | .77047 | 10.699 | .90637 | 13.398 | .96509 | 16.096 | .98752 |        |        |

K = 7 N = 84

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00001 | 2.667 | .15911 | 5.233 | .50895 | 8.000  | .77063 | 10.667 | .90576 | 13.333 | .96420 | 16.000 | .98697 |
| 0.167  | .00023 | 2.833 | .17787 | 5.500 | .52596 | 8.167  | .78081 | 10.833 | .91040 | 13.500 | .96594 | 16.167 | .98773 |
| 0.333  | .00129 | 3.000 | .19890 | 5.667 | .54907 | 8.333  | .79296 | 11.000 | .91574 | 13.667 | .96835 | 16.333 | .98860 |
| 0.500  | .00291 | 3.167 | .21880 | 5.833 | .56608 | 8.500  | .80154 | 11.167 | .92006 | 13.833 | .97014 | 16.500 | .98918 |
| 0.667  | .00667 | 3.333 | .24449 | 6.000 | .58609 | 8.667  | .81413 | 11.333 | .92567 | 14.000 | .97209 | 16.667 | .98993 |
| 0.833  | .01081 | 3.500 | .26255 | 6.167 | .60251 | 8.833  | .82296 | 11.500 | .92928 | 14.167 | .97355 | 16.833 | .99052 |
| 1.000  | .01717 | 3.667 | .28788 | 6.333 | .62321 | 9.000  | .83284 | 11.667 | .93379 | 14.333 | .97535 | 17.000 | .99111 |
| 1.167  | .02422 | 3.833 | .30814 | 6.500 | .63690 | 9.167  | .84096 | 11.833 | .93726 | 14.500 | .97660 | 17.167 | .99164 |
| 1.333  | .03526 | 4.000 | .33308 | 6.667 | .65475 | 9.333  | .84934 | 12.000 | .94118 | 14.667 | .97832 | 17.333 | .99228 |
| 1.500  | .04401 | 4.167 | .35258 | 6.833 | .67180 | 9.500  | .85782 | 12.167 | .94443 | 14.833 | .97956 | 17.500 | .99265 |
| 1.667  | .05783 | 4.333 | .37873 | 7.000 | .68763 | 9.667  | .86652 | 12.333 | .94810 | 15.000 | .98084 | 17.667 | .99317 |
| 1.833  | .07026 | 4.500 | .39753 | 7.167 | .70109 | 9.833  | .87335 | 12.500 | .95057 | 15.167 | .98192 | 17.833 | .99356 |
| 2.000  | .08670 | 4.667 | .42411 | 7.333 | .71823 | 10.000 | .88004 | 12.667 | .95413 | 15.333 | .98323 | 18.000 | .99400 |
| 2.167  | .10186 | 4.833 | .44374 | 7.500 | .72946 | 10.167 | .88666 | 12.833 | .95667 | 15.500 | .98407 | 18.167 | .99434 |
| 2.333  | .12193 | 5.000 | .46433 | 7.667 | .74444 | 10.333 | .89398 | 13.000 | .95925 | 15.667 | .98521 | 18.333 | .99475 |
| 2.500  | .13596 | 5.167 | .48410 | 7.833 | .75445 | 10.500 | .89894 | 13.167 | .96145 | 15.833 | .98601 | 18.500 | .99502 |

K = 7 N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.071 | .00004 | 2.871 | .18401 | 5.671 | .54602 | 8.471  | .86138 | 11.271 | .92335 | 14.071 | .97279 | 16.871 | .99058 |
| 0.235 | .00057 | 3.035 | .20086 | 5.835 | .56921 | 8.635  | .81082 | 11.435 | .92786 | 14.235 | .97424 | 17.035 | .99128 |
| 0.400 | .00175 | 3.200 | .22657 | 6.000 | .58370 | 8.800  | .82211 | 11.600 | .93164 | 14.400 | .97592 | 17.200 | .99177 |
| 0.565 | .00333 | 3.365 | .24639 | 6.165 | .60446 | 8.965  | .82580 | 11.765 | .93619 | 14.565 | .97725 | 17.365 | .99230 |
| 0.729 | .00769 | 3.529 | .26785 | 6.329 | .62062 | 9.129  | .84150 | 11.929 | .93919 | 14.729 | .97882 | 17.529 | .99273 |
| 0.894 | .01350 | 3.694 | .28811 | 6.494 | .63881 | 9.294  | .84756 | 12.094 | .94321 | 14.894 | .97988 | 17.694 | .99328 |
| 1.059 | .01875 | 3.859 | .31495 | 6.659 | .65394 | 9.459  | .85625 | 12.259 | .94626 | 15.059 | .98132 | 17.859 | .99362 |
| 1.224 | .02847 | 4.024 | .33348 | 6.824 | .67152 | 9.624  | .86334 | 12.424 | .94967 | 15.224 | .98237 | 18.024 | .99407 |
| 1.388 | .03730 | 4.188 | .35903 | 6.988 | .68429 | 9.788  | .87225 | 12.588 | .95231 | 15.388 | .98348 | 18.188 | .99441 |
| 1.553 | .04877 | 4.353 | .37847 | 7.153 | .70243 | 9.953  | .87807 | 12.753 | .95552 | 15.553 | .98440 | 18.353 | .99476 |
| 1.718 | .06034 | 4.518 | .40238 | 7.318 | .71552 | 10.118 | .88540 | 12.918 | .95768 | 15.718 | .98553 | 18.518 | .99506 |
| 1.882 | .07674 | 4.682 | .42233 | 7.482 | .72952 | 10.282 | .89123 | 13.082 | .96066 | 15.882 | .98624 |        |        |
| 2.047 | .08914 | 4.847 | .44704 | 7.647 | .74113 | 10.447 | .89773 | 13.247 | .96289 | 16.047 | .98721 |        |        |
| 2.212 | .10795 | 5.012 | .46444 | 7.812 | .75642 | 10.612 | .90303 | 13.412 | .96497 | 16.212 | .98793 |        |        |
| 2.376 | .12402 | 5.176 | .48880 | 7.976 | .76630 | 10.776 | .90925 | 13.576 | .96688 | 16.376 | .98873 |        |        |
| 2.541 | .14397 | 5.341 | .50761 | 8.141 | .77970 | 10.941 | .91322 | 13.741 | .96928 | 16.541 | .98936 |        |        |
| 2.706 | .16103 | 5.506 | .52815 | 8.306 | .79002 | 11.106 | .91513 | 13.906 | .97080 | 16.706 | .99008 |        |        |

K = 7 N = 86

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.116 | .00011 | 2.884 | .18586 | 5.651 | .54406 | 8.419  | .75846 | 11.186 | .92055 | 13.953 | .97144 | 16.721 | .99010 |
| 0.279 | .00081 | 3.047 | .20454 | 5.814 | .56493 | 8.581  | .80691 | 11.349 | .92595 | 14.116 | .97300 | 16.884 | .99073 |
| 0.442 | .00221 | 3.209 | .22593 | 5.977 | .58786 | 8.744  | .81800 | 11.512 | .92929 | 14.279 | .97484 | 17.047 | .99124 |
| 0.605 | .00523 | 3.372 | .24670 | 6.140 | .60130 | 8.907  | .82752 | 11.674 | .93386 | 14.442 | .97609 | 17.209 | .99186 |
| 0.767 | .00846 | 3.535 | .27106 | 6.302 | .61733 | 9.070  | .83626 | 11.837 | .93736 | 14.605 | .97781 | 17.372 | .99228 |
| 0.930 | .01473 | 3.698 | .28897 | 6.465 | .63671 | 9.233  | .84411 | 12.000 | .94120 | 14.767 | .97900 | 17.535 | .99281 |
| 1.093 | .02100 | 3.860 | .31619 | 6.628 | .64964 | 9.395  | .85354 | 12.163 | .94431 | 14.930 | .98027 | 17.698 | .99321 |
| 1.256 | .02959 | 4.023 | .33450 | 6.791 | .66868 | 9.558  | .86029 | 12.326 | .94783 | 15.093 | .98138 | 17.860 | .99366 |
| 1.419 | .03858 | 4.186 | .35734 | 6.953 | .68271 | 9.721  | .86887 | 12.488 | .95032 | 15.256 | .98274 | 18.023 | .99400 |
| 1.581 | .05211 | 4.349 | .37756 | 7.116 | .69794 | 9.884  | .87506 | 12.651 | .95280 | 15.419 | .98358 | 18.186 | .99442 |
| 1.744 | .06208 | 4.512 | .40249 | 7.279 | .71093 | 10.047 | .88250 | 12.814 | .95626 | 15.581 | .98467 | 18.349 | .99470 |
| 1.907 | .07813 | 4.674 | .42007 | 7.442 | .72703 | 10.209 | .88841 | 12.977 | .95890 | 15.744 | .98551 | 18.512 | .99509 |
| 2.070 | .09209 | 4.837 | .44598 | 7.605 | .73774 | 10.372 | .89535 | 13.140 | .96102 | 15.907 | .98645 |        |        |
| 2.233 | .10984 | 5.000 | .46447 | 7.767 | .75228 | 10.535 | .90012 | 13.302 | .96377 | 16.070 | .98721 |        |        |
| 2.395 | .12579 | 5.163 | .48558 | 7.930 | .76259 | 10.698 | .90644 | 13.465 | .96549 | 16.233 | .98809 |        |        |
| 2.558 | .14614 | 5.326 | .50416 | 8.093 | .77618 | 10.860 | .91123 | 13.628 | .96782 | 16.395 | .98867 |        |        |
| 2.721 | .16194 | 5.488 | .52811 | 8.256 | .78613 | 11.023 | .91625 | 13.791 | .96956 | 16.558 | .98951 |        |        |

K = 7 N = 87

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.138 | .00017 | 2.874 | .18173 | 5.609 | .54172 | 8.345  | .75221 | 11.080 | .91823 | 13.816 | .96972 | 16.552 | .98944 |
| 0.299 | .00085 | 3.034 | .20347 | 5.770 | .55996 | 8.506  | .80360 | 11.241 | .92195 | 13.977 | .97189 | 16.713 | .99003 |
| 0.460 | .00273 | 3.195 | .22242 | 5.931 | .57770 | 8.667  | .81270 | 11.402 | .92723 | 14.138 | .97321 | 16.874 | .99072 |
| 0.621 | .00498 | 3.356 | .24660 | 6.092 | .59341 | 8.828  | .82295 | 11.563 | .93097 | 14.299 | .97501 | 17.034 | .99117 |
| 0.782 | .00957 | 3.517 | .26422 | 6.253 | .61457 | 8.985  | .83132 | 11.724 | .93476 | 14.460 | .97636 | 17.195 | .99181 |
| 0.943 | .01453 | 3.678 | .28964 | 6.414 | .62860 | 9.149  | .84126 | 11.885 | .93816 | 14.621 | .97786 | 17.356 | .99225 |
| 1.103 | .02195 | 3.839 | .30953 | 6.575 | .64738 | 9.310  | .84784 | 12.046 | .94233 | 14.782 | .97906 | 17.517 | .99272 |
| 1.264 | .02935 | 4.000 | .33174 | 6.736 | .66186 | 9.471  | .85737 | 12.207 | .94509 | 14.943 | .98042 | 17.678 | .99313 |
| 1.425 | .04053 | 4.161 | .35178 | 6.897 | .67769 | 9.632  | .86431 | 12.368 | .94867 | 15.103 | .98137 | 17.839 | .99363 |
| 1.586 | .04966 | 4.322 | .37794 | 7.057 | .69130 | 9.793  | .87164 | 12.529 | .95126 | 15.264 | .98271 | 18.000 | .99395 |
| 1.747 | .06476 | 4.483 | .39460 | 7.218 | .70767 | 9.954  | .87792 | 12.690 | .95428 | 15.425 | .98366 | 18.161 | .99436 |
| 1.908 | .07746 | 4.644 | .41910 | 7.379 | .71875 | 10.115 | .88562 | 12.851 | .95669 | 15.586 | .98465 | 18.322 | .99467 |
| 2.069 | .09242 | 4.805 | .43863 | 7.540 | .73491 | 10.276 | .89061 | 13.011 | .95954 | 15.747 | .98547 | 18.483 | .99502 |
| 2.230 | .10719 | 4.966 | .46143 | 7.701 | .74617 | 10.437 | .89738 | 13.172 | .96145 | 15.908 | .98652 |        |        |
| 2.391 | .12797 | 5.126 | .48021 | 7.862 | .75886 | 10.598 | .90255 | 13.333 | .96402 | 16.069 | .98719 |        |        |
| 2.552 | .14281 | 5.287 | .50240 | 8.023 | .76969 | 10.759 | .90831 | 13.494 | .96595 | 16.230 | .98807 |        |        |
| 2.713 | .16444 | 5.448 | .51858 | 8.184 | .78328 | 10.920 | .91274 | 13.655 | .96801 | 16.391 | .98873 |        |        |

K = 7 N = 88

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.136 | .00017 | 2.841 | .17757 | 5.545 | .53396 | 8.250  | .78565 | 10.955 | .91446 | 13.659 | .96790 | 16.364 | .98864 |
| 0.295 | .00082 | 3.000 | .19902 | 5.705 | .55124 | 8.409  | .79731 | 11.114 | .91827 | 13.818 | .97014 | 16.523 | .98925 |
| 0.455 | .00264 | 3.159 | .21770 | 5.864 | .56997 | 8.568  | .80646 | 11.273 | .92369 | 13.977 | .97150 | 16.682 | .98998 |
| 0.614 | .00483 | 3.318 | .24148 | 6.023 | .58579 | 8.727  | .81705 | 11.432 | .92761 | 14.136 | .97338 | 16.841 | .99047 |
| 0.773 | .00929 | 3.477 | .25882 | 6.182 | .60096 | 8.886  | .82552 | 11.591 | .93154 | 14.295 | .97481 | 17.000 | .99116 |
| 0.932 | .01409 | 3.636 | .28378 | 6.341 | .62081 | 9.045  | .83566 | 11.750 | .93505 | 14.455 | .97637 | 17.159 | .99162 |
| 1.091 | .02133 | 3.795 | .30352 | 6.500 | .63968 | 9.205  | .84236 | 11.909 | .93941 | 14.614 | .97764 | 17.318 | .99213 |
| 1.250 | .02851 | 3.955 | .32553 | 6.659 | .65432 | 9.364  | .85209 | 12.068 | .94221 | 14.773 | .97907 | 17.477 | .99256 |
| 1.409 | .03942 | 4.114 | .34525 | 6.818 | .67012 | 9.523  | .85513 | 12.227 | .94591 | 14.932 | .98010 | 17.636 | .99310 |
| 1.568 | .04835 | 4.273 | .37107 | 6.977 | .68373 | 9.682  | .86660 | 12.386 | .94857 | 15.091 | .98151 | 17.795 | .99344 |
| 1.727 | .06304 | 4.432 | .38780 | 7.136 | .70022 | 9.841  | .87304 | 12.545 | .95172 | 15.250 | .98252 | 17.955 | .99387 |
| 1.886 | .07544 | 4.591 | .41207 | 7.295 | .71167 | 10.000 | .88085 | 12.705 | .95423 | 15.409 | .98358 | 18.114 | .99421 |
| 2.045 | .09002 | 4.750 | .43134 | 7.455 | .72792 | 10.159 | .88611 | 12.864 | .95719 | 15.568 | .98444 | 18.273 | .99458 |
| 2.205 | .10459 | 4.909 | .45407 | 7.614 | .73928 | 10.318 | .89206 | 13.023 | .95922 | 15.727 | .98554 | 18.432 | .99489 |
| 2.364 | .12497 | 5.068 | .47276 | 7.773 | .75202 | 10.477 | .89831 | 13.182 | .96192 | 15.886 | .98624 | 18.591 | .99524 |
| 2.523 | .13936 | 5.227 | .49482 | 7.932 | .76292 | 10.636 | .90418 | 13.341 | .96394 | 16.045 | .98718 |        |        |
| 2.682 | .16062 | 5.386 | .51075 | 8.091 | .77670 | 10.795 | .90877 | 13.500 | .96610 | 16.205 | .98787 |        |        |







K = 7 N = 57

Table with 14 columns (X, F(X)) and 57 rows of data for K=7, N=57.

K = 7 N = 99

Table with 14 columns (X, F(X)) and 99 rows of data for K=7, N=99.

K = 7 N = 55

Table with 14 columns (X, F(X)) and 55 rows of data for K=7, N=55.

K = 7 N = 100

Table with 14 columns (X, F(X)) and 100 rows of data for K=7, N=100.

K = 7 N = 1C1

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.119 | .00011 | 2.891 | .18531 | 5.663 | .54660 | 8.436  | .76765 | 11.208 | .92136 | 13.980 | .97154 | 16.752 | .99014 |
| 0.257 | .00056 | 3.030 | .19963 | 5.862 | .56135 | 8.574  | .80554 | 11.347 | .92445 | 14.119 | .97288 | 16.891 | .99061 |
| 0.396 | .00180 | 3.168 | .22050 | 5.941 | .57763 | 8.713  | .81551 | 11.485 | .92863 | 14.257 | .97433 | 17.030 | .99118 |
| 0.535 | .00331 | 3.307 | .23704 | 6.079 | .59179 | 8.851  | .82248 | 11.624 | .93181 | 14.396 | .97553 | 17.168 | .99156 |
| 0.673 | .00641 | 3.446 | .25571 | 6.218 | .60904 | 8.990  | .83145 | 11.762 | .93524 | 14.535 | .97696 | 17.307 | .99206 |
| 0.812 | .00980 | 3.584 | .27272 | 6.356 | .62088 | 9.129  | .83838 | 11.901 | .93813 | 14.673 | .97791 | 17.446 | .99244 |
| 0.950 | .01494 | 3.723 | .29518 | 6.495 | .63830 | 9.267  | .84620 | 12.040 | .94182 | 14.812 | .97928 | 17.584 | .99287 |
| 1.089 | .02010 | 3.861 | .30968 | 6.634 | .65056 | 9.406  | .85228 | 12.178 | .94409 | 14.950 | .98021 | 17.723 | .99319 |
| 1.228 | .02800 | 4.000 | .33120 | 6.772 | .66453 | 9.545  | .85552 | 12.317 | .94722 | 15.089 | .98125 | 17.861 | .99360 |
| 1.366 | .03451 | 4.139 | .34854 | 6.911 | .67661 | 9.683  | .86513 | 12.455 | .94961 | 15.228 | .98214 | 18.000 | .99388 |
| 1.505 | .04540 | 4.277 | .36902 | 7.050 | .69195 | 9.822  | .87264 | 12.594 | .95228 | 15.365 | .98325 | 18.139 | .99426 |
| 1.644 | .05466 | 4.416 | .38609 | 7.188 | .70214 | 9.960  | .87801 | 12.733 | .95445 | 15.505 | .98397 | 18.277 | .99454 |
| 1.782 | .06567 | 4.554 | .40648 | 7.327 | .71531 | 10.099 | .88352 | 12.871 | .95693 | 15.644 | .98488 | 18.416 | .99482 |
| 1.921 | .07668 | 4.693 | .42149 | 7.465 | .72594 | 10.238 | .88853 | 13.010 | .95869 | 15.782 | .98550 | 18.554 | .99507 |
| 2.059 | .09233 | 4.832 | .44326 | 7.604 | .73811 | 10.376 | .89474 | 13.149 | .96119 | 15.921 | .98540 |        |        |
| 2.198 | .10351 | 4.970 | .45965 | 7.743 | .74806 | 10.515 | .89887 | 13.287 | .96299 | 16.059 | .98704 |        |        |
| 2.337 | .12026 | 5.109 | .47766 | 7.881 | .76009 | 10.653 | .90432 | 13.426 | .96488 | 16.199 | .98791 |        |        |
| 2.475 | .13370 | 5.248 | .49295 | 8.020 | .76813 | 10.792 | .90832 | 13.564 | .96645 | 16.337 | .98832 |        |        |
| 2.614 | .15080 | 5.386 | .51376 | 8.158 | .77993 | 10.931 | .91302 | 13.703 | .96848 | 16.475 | .98905 |        |        |
| 2.752 | .16587 | 5.525 | .52769 | 8.297 | .78860 | 11.069 | .91682 | 13.842 | .96979 | 16.614 | .98958 |        |        |

K = 7 N = 1C2

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.118 | .00011 | 2.863 | .18173 | 5.608 | .53991 | 8.353  | .76240 | 11.098 | .91816 | 13.843 | .97302 | 16.588 | .98948 |
| 0.255 | .00054 | 3.000 | .19983 | 5.745 | .55472 | 8.490  | .80055 | 11.235 | .92136 | 13.980 | .97140 | 16.725 | .98998 |
| 0.392 | .00175 | 3.137 | .21634 | 5.882 | .57090 | 8.627  | .81053 | 11.373 | .92569 | 14.118 | .97222 | 16.863 | .99058 |
| 0.529 | .00322 | 3.275 | .23272 | 6.020 | .58501 | 8.765  | .81740 | 11.510 | .92896 | 14.255 | .97417 | 17.000 | .99097 |
| 0.667 | .00625 | 3.412 | .25118 | 6.157 | .60228 | 8.902  | .82649 | 11.647 | .93251 | 14.392 | .97556 | 17.137 | .99151 |
| 0.804 | .00954 | 3.549 | .26792 | 6.294 | .61436 | 9.039  | .83348 | 11.784 | .93549 | 14.529 | .97557 | 17.275 | .99191 |
| 0.941 | .01456 | 3.686 | .29008 | 6.421 | .63178 | 9.176  | .84137 | 11.922 | .93926 | 14.667 | .97909 | 17.412 | .99236 |
| 1.078 | .01959 | 3.824 | .30456 | 6.569 | .64407 | 9.314  | .84760 | 12.059 | .94156 | 14.804 | .97907 | 17.549 | .99271 |
| 1.215 | .02731 | 3.961 | .32594 | 6.706 | .65803 | 9.451  | .85540 | 12.196 | .94480 | 14.941 | .98315 | 17.686 | .99314 |
| 1.353 | .03370 | 4.098 | .34294 | 6.843 | .67011 | 9.588  | .86070 | 12.333 | .94727 | 15.078 | .98107 | 17.824 | .99344 |
| 1.490 | .04432 | 4.235 | .36329 | 6.980 | .68554 | 9.725  | .86832 | 12.471 | .95001 | 15.215 | .98224 | 17.961 | .99385 |
| 1.627 | .05338 | 4.373 | .38023 | 7.118 | .69574 | 9.863  | .87387 | 12.608 | .95226 | 15.353 | .98299 | 18.098 | .99414 |
| 1.765 | .06414 | 4.510 | .40045 | 7.255 | .70905 | 10.000 | .87549 | 12.745 | .95483 | 15.490 | .98395 | 18.235 | .99444 |
| 1.902 | .07499 | 4.647 | .41523 | 7.392 | .71969 | 10.137 | .88459 | 12.882 | .95668 | 15.627 | .98471 | 18.373 | .99471 |
| 2.039 | .09036 | 4.784 | .43695 | 7.529 | .73206 | 10.275 | .89059 | 13.020 | .95927 | 15.765 | .98554 | 18.510 | .99504 |
| 2.175 | .10133 | 4.922 | .45331 | 7.667 | .74209 | 10.412 | .89515 | 13.157 | .96114 | 15.902 | .98523 |        |        |
| 2.314 | .11770 | 5.059 | .47124 | 7.804 | .75425 | 10.549 | .90071 | 13.294 | .96311 | 16.039 | .98704 |        |        |
| 2.451 | .13090 | 5.196 | .48654 | 7.941 | .76236 | 10.686 | .90477 | 13.431 | .96474 | 16.175 | .98737 |        |        |
| 2.588 | .14776 | 5.333 | .50727 | 8.078 | .77428 | 10.824 | .90561 | 13.569 | .96684 | 16.314 | .98834 |        |        |
| 2.725 | .16252 | 5.471 | .52102 | 8.216 | .78302 | 10.961 | .91349 | 13.706 | .96820 | 16.451 | .98939 |        |        |

K = 7 N = 1C3

| X     | F(X)    | X     | F(X)    | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|---------|-------|---------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.097 | .00006  | 2.816 | .17276  | 5.534 | .52772 | 8.252  | .78501 | 10.971 | .91363 | 13.559 | .96791 | 16.408 | .98867 |
| 0.233 | .00049  | 2.951 | .19316  | 5.670 | .54717 | 8.388  | .79494 | 11.107 | .91848 | 13.693 | .96934 | 16.544 | .98929 |
| 0.369 | .00134  | 3.087 | .20716  | 5.806 | .56158 | 8.524  | .80289 | 11.243 | .92163 | 13.829 | .97121 | 16.680 | .98979 |
| 0.505 | .00319  | 3.223 | .22726  | 5.942 | .57750 | 8.660  | .81253 | 11.379 | .92587 | 13.967 | .97258 | 16.816 | .99039 |
| 0.641 | .00521  | 3.359 | .24356  | 6.078 | .59142 | 8.796  | .81513 | 11.515 | .92910 | 14.103 | .97394 | 16.951 | .99079 |
| 0.777 | .00915  | 3.495 | .25240  | 6.214 | .60876 | 8.932  | .82816 | 11.650 | .93259 | 14.239 | .97543 | 17.087 | .99134 |
| 0.913 | .01314  | 3.631 | .27917  | 6.350 | .62055 | 9.068  | .83503 | 11.786 | .93552 | 14.375 | .97545 | 17.223 | .99176 |
| 1.049 | .01870  | 3.767 | .30019  | 6.485 | .63666 | 9.204  | .84237 | 11.922 | .93905 | 14.511 | .97773 | 17.359 | .99219 |
| 1.184 | .02451  | 3.903 | .31518  | 6.621 | .64925 | 9.340  | .84874 | 12.058 | .94147 | 14.647 | .97882 | 17.495 | .99255 |
| 1.320 | .03359  | 4.039 | .33751  | 6.757 | .66345 | 9.476  | .85688 | 12.194 | .94484 | 14.783 | .97997 | 17.631 | .99301 |
| 1.455 | .04625  | 4.175 | .35371  | 6.893 | .67481 | 9.612  | .86204 | 12.330 | .94719 | 14.919 | .98087 | 17.767 | .99330 |
| 1.592 | .05117  | 4.311 | .37237  | 7.029 | .68920 | 9.748  | .86510 | 12.466 | .94980 | 15.055 | .98197 | 17.903 | .99369 |
| 1.728 | .06080  | 4.447 | .38908  | 7.165 | .69932 | 9.883  | .87449 | 12.602 | .95204 | 15.191 | .98275 | 18.039 | .99399 |
| 1.864 | .07325  | 4.583 | .41081  | 7.301 | .71369 | 10.019 | .88056 | 12.738 | .95488 | 15.327 | .98377 | 18.175 | .99432 |
| 2.000 | .08455  | 4.718 | .42865  | 7.437 | .72420 | 10.155 | .88554 | 12.874 | .95687 | 15.462 | .98454 | 18.311 | .99459 |
| 2.135 | .09913  | 4.854 | .44520  | 7.573 | .73502 | 10.291 | .89128 | 13.010 | .95899 | 15.598 | .98532 | 18.447 | .99490 |
| 2.272 | .111053 | 4.990 | .45135  | 7.709 | .74487 | 10.427 | .89531 | 13.146 | .96086 | 15.734 | .98500 | 18.583 | .99511 |
| 2.408 | .12899  | 5.126 | .46024  | 7.845 | .75740 | 10.563 | .90115 | 13.282 | .96295 | 15.870 | .98595 |        |        |
| 2.544 | .14212  | 5.262 | .46982  | 7.981 | .76560 | 10.699 | .90537 | 13.417 | .96462 | 16.006 | .98740 |        |        |
| 2.680 | .15830  | 5.398 | .481501 | 8.117 | .77678 | 10.835 | .90589 | 13.553 | .96661 | 16.142 | .98914 |        |        |

K = 7 N = 104

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.058 | .00002 | 2.750 | .16661 | 5.442 | .51786 | 8.135  | .77685 | 10.827 | .90958 | 13.515 | .96535 | 16.212 | .98776 |
| 0.192 | .00032 | 2.885 | .15274 | 5.577 | .53568 | 8.269  | .78701 | 10.962 | .91366 | 13.551 | .95730 | 16.346 | .98844 |
| 0.327 | .00099 | 3.019 | .19820 | 5.712 | .54891 | 8.404  | .79516 | 11.096 | .91734 | 13.788 | .96338 | 16.481 | .98897 |
| 0.462 | .00248 | 3.154 | .21888 | 5.846 | .56783 | 8.538  | .80432 | 11.231 | .92199 | 13.923 | .97389 | 16.615 | .98958 |
| 0.595 | .00445 | 3.288 | .23325 | 5.981 | .58182 | 8.673  | .81197 | 11.365 | .92497 | 14.053 | .97221 | 16.750 | .99007 |
| 0.731 | .00791 | 3.423 | .25360 | 6.115 | .59699 | 8.808  | .82114 | 11.500 | .92897 | 14.192 | .97353 | 16.885 | .99065 |
| 0.855 | .01156 | 3.558 | .26947 | 6.250 | .60968 | 8.942  | .82722 | 11.635 | .93195 | 14.327 | .97477 | 17.019 | .99102 |
| 1.000 | .01701 | 3.692 | .29114 | 6.385 | .62474 | 9.077  | .83227 | 11.769 | .93541 | 14.462 | .97529 | 17.154 | .99157 |
| 1.135 | .02251 | 3.827 | .30583 | 6.519 | .63806 | 9.212  | .84281 | 11.904 | .93823 | 14.595 | .97725 | 17.288 | .99196 |
| 1.259 | .02972 | 3.962 | .32672 | 6.654 | .65350 | 9.346  | .84987 | 12.038 | .94158 | 14.731 | .97355 | 17.423 | .99238 |
| 1.404 | .03709 | 4.096 | .34154 | 6.788 | .66548 | 9.481  | .85590 | 12.173 | .94384 | 14.865 | .97354 | 17.558 | .99274 |
| 1.538 | .04759 | 4.231 | .35270 | 6.923 | .67885 | 9.615  | .86325 | 12.308 | .94694 | 15.000 | .98350 | 17.692 | .99317 |
| 1.673 | .05589 | 4.365 | .37927 | 7.058 | .69017 | 9.750  | .86819 | 12.442 | .94931 | 15.135 | .98149 | 17.827 | .99346 |
| 1.808 | .06844 | 4.500 | .39777 | 7.192 | .70399 | 9.885  | .87489 | 12.577 | .95180 | 15.269 | .98254 | 17.962 | .99383 |
| 1.942 | .07928 | 4.635 | .41421 | 7.327 | .71343 | 10.019 | .88022 | 12.712 | .95393 | 15.404 | .98327 | 18.096 | .99412 |
| 2.077 | .09302 | 4.769 | .43577 | 7.462 | .72706 | 10.154 | .88593 | 12.846 | .95661 | 15.538 | .98429 | 18.231 | .99444 |
| 2.212 | .10487 | 4.904 | .44943 | 7.596 | .73673 | 10.288 | .89044 | 12.981 | .95827 | 15.673 | .98499 | 18.365 | .99469 |
| 2.346 | .12110 | 5.038 | .46920 | 7.721 | .74751 | 10.423 | .89614 | 13.115 | .96060 | 15.808 | .98575 | 18.500 | .99500 |
| 2.481 | .13320 | 5.173 | .48476 | 7.865 | .75693 | 10.558 | .90010 | 13.250 | .96236 | 15.942 | .98641 | 18.635 | .99520 |
| 2.615 | .15193 | 5.308 | .50276 | 8.000 | .76897 | 10.692 | .90558 | 13.385 | .96435 | 15.077 | .98723 |        |        |

K = 7 N = 105

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 2.667 | .15812 | 5.333 | .50641 | 8.000  | .76757 | 10.667 | .90467 | 13.333 | .96364 | 16.000 | .98676 |
| 0.133  | .00012 | 2.800 | .17117 | 5.467 | .52162 | 8.133  | .77643 | 10.800 | .90820 | 13.467 | .96529 | 16.133 | .98736 |
| 0.267  | .00068 | 2.933 | .18978 | 5.600 | .53791 | 8.267  | .78713 | 10.933 | .91308 | 13.600 | .96696 | 16.267 | .98810 |
| 0.400  | .00156 | 3.067 | .20492 | 5.733 | .55199 | 8.400  | .79445 | 11.067 | .91682 | 13.733 | .96867 | 16.400 | .98858 |
| 0.533  | .00363 | 3.200 | .22387 | 5.867 | .57024 | 8.533  | .80487 | 11.200 | .92092 | 13.867 | .97036 | 16.533 | .98927 |
| 0.667  | .00595 | 3.333 | .23893 | 6.000 | .58240 | 8.667  | .81174 | 11.333 | .92407 | 14.000 | .97149 | 16.667 | .98976 |
| 0.800  | .00956 | 3.467 | .25946 | 6.133 | .59893 | 8.800  | .82005 | 11.467 | .92801 | 14.133 | .97305 | 16.800 | .99030 |
| 0.933  | .01362 | 3.600 | .27446 | 6.267 | .61235 | 8.933  | .82650 | 11.600 | .93081 | 14.267 | .97424 | 16.933 | .99073 |
| 1.067  | .02009 | 3.733 | .29605 | 6.400 | .62785 | 9.067  | .83552 | 11.733 | .93467 | 14.400 | .97554 | 17.067 | .99129 |
| 1.200  | .02530 | 3.867 | .31225 | 6.533 | .64036 | 9.200  | .84183 | 11.867 | .93754 | 14.533 | .97672 | 17.200 | .99166 |
| 1.333  | .03365 | 4.000 | .32955 | 6.667 | .65470 | 9.333  | .84534 | 12.000 | .94052 | 14.667 | .97801 | 17.333 | .99210 |
| 1.467  | .04129 | 4.133 | .34642 | 6.800 | .66500 | 9.467  | .85222 | 12.133 | .94308 | 14.800 | .97892 | 17.467 | .99247 |
| 1.600  | .05157 | 4.267 | .36398 | 6.933 | .68036 | 9.600  | .86200 | 12.267 | .94625 | 14.933 | .98019 | 17.600 | .99289 |
| 1.733  | .06119 | 4.400 | .38300 | 7.067 | .69134 | 9.733  | .86769 | 12.400 | .94830 | 15.067 | .98107 | 17.733 | .99322 |
| 1.867  | .07407 | 4.533 | .40375 | 7.200 | .70382 | 9.867  | .87423 | 12.533 | .95116 | 15.200 | .98200 | 17.867 | .99360 |
| 2.000  | .08333 | 4.667 | .41930 | 7.333 | .71426 | 10.000 | .87871 | 12.667 | .95318 | 15.333 | .98280 | 18.000 | .99385 |
| 2.133  | .09875 | 4.800 | .43788 | 7.467 | .72785 | 10.133 | .88529 | 12.800 | .95565 | 15.467 | .98381 | 18.133 | .99423 |
| 2.267  | .11145 | 4.933 | .45341 | 7.600 | .73647 | 10.267 | .89005 | 12.933 | .95764 | 15.600 | .98448 | 18.267 | .99449 |
| 2.400  | .12592 | 5.067 | .47330 | 7.723 | .74825 | 10.400 | .89497 | 13.067 | .95996 | 15.733 | .98538 | 18.400 | .99478 |
| 2.533  | .13985 | 5.200 | .48866 | 7.867 | .75772 | 10.533 | .89523 | 13.200 | .96155 | 15.867 | .98605 | 18.533 | .99503 |

K = P N = 24

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00008 | 3.333 | .16848 | 6.667 | .57179 | 10.000 | .83515 | 13.333 | .94836 | 16.657 | .98351 | 20.000 | .99496 |
| 0.657  | .00336 | 4.000 | .25326 | 7.233 | .63480 | 10.667 | .86966 | 14.000 | .95778 | 17.333 | .98750 | 20.667 | .99595 |
| 1.333  | .02184 | 4.667 | .32188 | 8.000 | .70619 | 11.333 | .85359 | 14.667 | .96690 | 18.000 | .98991 |        |        |
| 2.000  | .05117 | 5.333 | .42033 | 8.667 | .74992 | 12.000 | .91685 | 15.333 | .97289 | 18.657 | .99214 |        |        |
| 2.657  | .10842 | 6.000 | .49193 | 9.333 | .80160 | 12.667 | .93155 | 16.000 | .97947 | 19.333 | .99355 |        |        |

K = P N = 25

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.280 | .00049 | 3.483 | .18649 | 6.680 | .57124 | 9.880  | .82845 | 13.080 | .94187 | 16.280 | .98138 | 19.480 | .99396 |
| 0.920 | .00819 | 4.120 | .25991 | 7.320 | .63746 | 10.520 | .86064 | 13.720 | .95242 | 16.920 | .98523 | 20.120 | .99215 |
| 1.550 | .02949 | 4.760 | .34240 | 7.960 | .69407 | 11.160 | .86793 | 14.360 | .96257 | 17.550 | .98787 |        |        |
| 2.200 | .05623 | 5.400 | .42053 | 8.600 | .74852 | 11.800 | .90566 | 15.000 | .97023 | 18.200 | .99037 |        |        |
| 2.840 | .12148 | 6.040 | .49565 | 9.240 | .79282 | 12.440 | .92735 | 15.640 | .97625 | 18.840 | .99247 |        |        |

K = P N = 26

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.462 | .00139 | 3.538 | .19697 | 6.615 | .55557 | 9.692  | .81963 | 12.769 | .93334 | 15.846 | .97794 | 18.923 | .99249 |
| 1.077 | .01214 | 4.154 | .26134 | 7.231 | .63142 | 10.308 | .84846 | 13.385 | .94700 | 16.462 | .98198 | 19.538 | .99420 |
| 1.692 | .03388 | 4.769 | .34382 | 7.846 | .68230 | 10.923 | .86043 | 14.000 | .95661 | 17.077 | .98531 | 20.154 | .99527 |
| 2.308 | .07780 | 5.385 | .41276 | 8.462 | .73757 | 11.538 | .89414 | 14.615 | .96635 | 17.692 | .98824 |        |        |
| 2.923 | .12239 | 6.000 | .49701 | 9.077 | .77765 | 12.154 | .91965 | 15.231 | .97226 | 18.308 | .99094 |        |        |

K = P N = 27

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.556 | .00235 | 3.519 | .19003 | 6.481 | .54447 | 9.444  | .80378 | 12.407 | .92531 | 15.370 | .97346 | 18.333 | .99084 |
| 1.168 | .01302 | 4.111 | .25937 | 7.074 | .61064 | 10.037 | .83598 | 13.000 | .93953 | 15.953 | .97854 | 18.926 | .99267 |
| 1.741 | .03810 | 4.704 | .33023 | 7.667 | .66884 | 10.630 | .86524 | 13.593 | .95026 | 16.556 | .98263 | 19.519 | .99409 |
| 2.333 | .07596 | 5.295 | .40528 | 8.259 | .71565 | 11.222 | .88832 | 14.185 | .95980 | 17.148 | .98585 | 20.111 | .99522 |
| 2.926 | .12563 | 5.889 | .47751 | 8.852 | .76318 | 11.815 | .90777 | 14.778 | .96751 | 17.741 | .98876 |        |        |

K = P N = 28

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.571 | .00257 | 4.000 | .24793 | 7.429  | .64419 | 10.857 | .87456 | 14.286 | .96103 | 17.714 | .98872 |   |      |
| 1.143 | .01211 | 4.571 | .31066 | 8.000  | .69213 | 11.429 | .85451 | 14.857 | .96749 | 18.286 | .99239 |   |      |
| 1.714 | .03798 | 5.143 | .38896 | 8.571  | .74576 | 12.000 | .91476 | 15.429 | .97437 | 18.857 | .99252 |   |      |
| 2.286 | .06848 | 5.714 | .46872 | 9.143  | .78029 | 12.571 | .92760 | 16.000 | .97831 | 19.429 | .99365 |   |      |
| 2.857 | .12329 | 6.286 | .52901 | 9.714  | .81997 | 13.143 | .94273 | 16.571 | .98285 | 20.000 | .99498 |   |      |
| 3.429 | .17472 | 6.857 | .58926 | 10.286 | .84578 | 13.714 | .95210 | 17.143 | .98581 | 20.571 | .99581 |   |      |

K = P N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.517 | .00186 | 3.828 | .22430 | 7.138 | .61364 | 10.448 | .85468 | 13.759 | .95274 | 17.059 | .98552 | 20.379 | .99562 |
| 1.069 | .01070 | 4.379 | .28664 | 7.690 | .66607 | 11.000 | .87817 | 14.310 | .96071 | 17.621 | .98804 |        |        |
| 1.621 | .03101 | 4.931 | .35850 | 8.241 | .71565 | 11.552 | .89560 | 14.862 | .96789 | 18.172 | .99030 |        |        |
| 2.172 | .05339 | 5.483 | .42807 | 8.793 | .75776 | 12.103 | .91656 | 15.414 | .97366 | 18.724 | .99183 |        |        |
| 2.724 | .10608 | 6.034 | .49053 | 9.345 | .79427 | 12.655 | .93027 | 15.966 | .97839 | 19.275 | .99331 |        |        |
| 3.276 | .16178 | 6.586 | .55573 | 9.897 | .82723 | 13.207 | .94275 | 16.517 | .98232 | 19.828 | .99462 |        |        |

K = P N = 30

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.400 | .00087 | 3.600 | .19212 | 6.800 | .57445 | 10.000 | .83065 | 13.200 | .94157 | 16.400 | .98128 | 19.600 | .99412 |
| 0.933 | .00804 | 4.133 | .26085 | 7.333 | .63418 | 10.533 | .85522 | 13.733 | .95215 | 16.933 | .98464 | 20.133 | .99523 |
| 1.457 | .02269 | 4.667 | .32101 | 7.867 | .67994 | 11.067 | .87991 | 14.267 | .95966 | 17.457 | .98706 |        |        |
| 2.000 | .05335 | 5.200 | .39581 | 8.400 | .73053 | 11.600 | .90160 | 14.800 | .96758 | 18.000 | .98962 |        |        |
| 2.533 | .08690 | 5.733 | .45005 | 8.933 | .76267 | 12.133 | .91938 | 15.333 | .97243 | 18.533 | .99124 |        |        |
| 3.057 | .14331 | 6.267 | .52213 | 9.467 | .80335 | 12.667 | .93147 | 15.867 | .97794 | 19.057 | .99304 |        |        |

K = 2 N = 31

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.226 | .00024 | 3.323 | .16302 | 6.419 | .52347 | 9.516  | .80282 | 12.613 | .92821 | 15.710 | .97575 | 18.806 | .99214 |
| 0.752 | .00430 | 3.839 | .22330 | 6.935 | .59192 | 10.032 | .83325 | 13.129 | .94026 | 16.226 | .98002 | 19.323 | .99351 |
| 1.258 | .01612 | 4.355 | .28554 | 7.452 | .64263 | 10.548 | .85857 | 13.645 | .95057 | 16.742 | .98343 | 19.839 | .99462 |
| 1.774 | .03712 | 4.871 | .34788 | 7.968 | .68863 | 11.065 | .88004 | 14.161 | .95860 | 17.238 | .98621 | 20.355 | .99549 |
| 2.290 | .07145 | 5.387 | .41328 | 8.484 | .73278 | 11.581 | .89968 | 14.677 | .96548 | 17.774 | .98872 |        |        |
| 2.806 | .11430 | 5.903 | .47475 | 9.000 | .77070 | 12.097 | .91513 | 15.194 | .97143 | 18.290 | .99051 |        |        |

K = 4 N = 32

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.    | .00003 | 3.000 | .13452 | 6.000 | .49094 | 9.000  | .77123 | 12.000 | .91294 | 15.000 | .95913 | 18.000 | .98965 |
| 0.500 | .00138 | 3.500 | .17809 | 6.500 | .53867 | 9.500  | .75894 | 12.500 | .92592 | 15.500 | .97358 | 18.500 | .99112 |
| 1.000 | .00949 | 4.000 | .24611 | 7.000 | .60007 | 10.000 | .83338 | 13.000 | .93840 | 16.000 | .97874 | 19.000 | .99272 |
| 1.500 | .02328 | 4.500 | .29974 | 7.500 | .64356 | 10.500 | .85515 | 13.500 | .94705 | 16.500 | .98170 | 19.500 | .99378 |
| 2.000 | .05221 | 5.000 | .36532 | 8.000 | .69411 | 11.000 | .87771 | 14.000 | .95626 | 17.000 | .98497 | 20.000 | .99491 |
| 2.500 | .08487 | 5.500 | .42264 | 8.500 | .73138 | 11.500 | .89415 | 14.500 | .96266 | 17.500 | .98727 | 20.500 | .99570 |

K = 6 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.212 | .00020 | 3.121 | .14178 | 6.030 | .48694 | 8.939  | .74433 | 11.848 | .90676 | 14.758 | .95586 | 17.667 | .98802 |
| 0.627 | .00354 | 3.606 | .19586 | 6.515 | .54471 | 9.424  | .75740 | 12.333 | .92155 | 15.242 | .97140 | 18.152 | .99001 |
| 1.182 | .01339 | 4.091 | .25162 | 7.000 | .59709 | 9.909  | .82564 | 12.818 | .93332 | 15.727 | .97608 | 18.636 | .99159 |
| 1.667 | .03146 | 4.576 | .30903 | 7.485 | .64282 | 10.394 | .84892 | 13.303 | .94312 | 16.212 | .97979 | 19.121 | .99268 |
| 2.152 | .06068 | 5.061 | .37155 | 7.970 | .68809 | 10.879 | .87174 | 13.788 | .95213 | 16.597 | .98315 | 19.606 | .99407 |
| 2.636 | .09765 | 5.545 | .43093 | 8.455 | .72916 | 11.364 | .89072 | 14.273 | .95990 | 17.182 | .98581 | 20.091 | .99506 |

K = 8 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.353 | .00059 | 3.647 | .20108 | 6.941 | .58643 | 10.235 | .84312 | 13.529 | .94660 | 16.824 | .98396 | 20.118 | .99507 |
| 0.824 | .00547 | 4.118 | .25063 | 7.412 | .63905 | 10.706 | .86210 | 14.000 | .95600 | 17.294 | .98612 |        |        |
| 1.294 | .01590 | 4.588 | .31569 | 7.882 | .67659 | 11.176 | .88470 | 14.471 | .96197 | 17.755 | .98846 |        |        |
| 1.765 | .03831 | 5.059 | .36448 | 8.353 | .72332 | 11.647 | .89566 | 14.941 | .96830 | 18.235 | .99013 |        |        |
| 2.235 | .06277 | 5.529 | .43223 | 8.824 | .75406 | 12.118 | .91517 | 15.412 | .97279 | 18.705 | .99188 |        |        |
| 2.706 | .10511 | 6.000 | .48175 | 9.294 | .78918 | 12.588 | .92668 | 15.882 | .97753 | 19.176 | .99299 |        |        |
| 3.176 | .14583 | 6.471 | .54013 | 9.765 | .81470 | 13.059 | .93896 | 16.353 | .98055 | 19.547 | .99426 |        |        |

K = 10 N = 35

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.429 | .00104 | 3.629 | .19525 | 6.829 | .57647 | 10.029 | .83107 | 13.229 | .94116 | 16.429 | .98116 | 19.629 | .99415 |
| 0.886 | .00605 | 4.086 | .24963 | 7.286 | .62635 | 10.586 | .85295 | 13.886 | .95021 | 17.086 | .98303 | 20.086 | .99496 |
| 1.343 | .01841 | 4.543 | .30547 | 7.743 | .66638 | 10.943 | .87355 | 14.143 | .95753 | 17.343 | .98542 | 20.343 | .99576 |
| 1.800 | .03830 | 5.000 | .36062 | 8.200 | .70750 | 11.400 | .89145 | 14.600 | .96379 | 17.800 | .98856 |        |        |
| 2.257 | .06599 | 5.457 | .41949 | 8.657 | .74276 | 11.857 | .90630 | 15.057 | .96944 | 18.257 | .99032 |        |        |
| 2.714 | .10403 | 5.914 | .47458 | 9.114 | .77437 | 12.314 | .92014 | 15.514 | .97395 | 18.714 | .99181 |        |        |
| 3.171 | .14789 | 6.371 | .52403 | 9.571 | .80474 | 12.771 | .93143 | 15.971 | .97770 | 19.171 | .99310 |        |        |

K = 12 N = 36

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.444 | .00117 | 3.556 | .18539 | 6.667 | .56267 | 9.778  | .81351 | 12.889 | .93455 | 16.000 | .97783 | 19.111 | .99291 |
| 0.889 | .00574 | 4.000 | .24161 | 7.111 | .60235 | 10.222 | .84206 | 13.333 | .94287 | 16.444 | .98120 | 19.556 | .99387 |
| 1.333 | .01880 | 4.444 | .28714 | 7.556 | .63157 | 10.667 | .86084 | 13.778 | .95206 | 16.889 | .98385 | 20.000 | .99466 |
| 1.778 | .03504 | 4.889 | .33281 | 8.000 | .68637 | 11.111 | .88029 | 14.222 | .95829 | 17.333 | .98566 | 20.444 | .99553 |
| 2.222 | .06597 | 5.333 | .40046 | 8.444 | .72750 | 11.556 | .89523 | 14.667 | .96492 | 17.778 | .98834 |        |        |
| 2.667 | .09675 | 5.778 | .45727 | 8.889 | .75790 | 12.000 | .91174 | 15.111 | .96923 | 18.222 | .99030 |        |        |
| 3.111 | .14311 | 6.222 | .50509 | 9.333 | .79108 | 12.444 | .92213 | 15.556 | .97445 | 18.667 | .99151 |        |        |

K = 8 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.405 | .00086 | 3.432 | .17213 | 6.459 | .53566 | 9.486  | .75892 | 12.514 | .92433 | 15.541 | .97395 | 18.568 | .99128 |
| 0.838 | .00315 | 3.865 | .22283 | 6.892 | .58230 | 9.919  | .82298 | 12.946 | .93513 | 15.973 | .97779 | 19.000 | .99280 |
| 1.270 | .01558 | 4.297 | .27512 | 7.324 | .62538 | 10.351 | .84626 | 13.378 | .94427 | 16.405 | .98095 | 19.432 | .99364 |
| 1.703 | .03294 | 4.730 | .32564 | 7.757 | .66718 | 10.784 | .84624 | 13.811 | .95189 | 16.838 | .98373 | 19.865 | .99460 |
| 2.135 | .05717 | 5.162 | .38138 | 8.189 | .70450 | 11.216 | .8313  | 14.243 | .95882 | 17.270 | .98510 | 20.297 | .99536 |
| 2.568 | .09060 | 5.595 | .43396 | 8.622 | .73803 | 11.649 | .85923 | 14.676 | .96435 | 17.703 | .98798 |        |        |
| 3.000 | .13008 | 6.027 | .48423 | 9.054 | .77081 | 12.081 | .89127 | 15.108 | .96932 | 18.135 | .98980 |        |        |

K = 8 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.316 | .00041 | 3.263 | .15701 | 6.211 | .50402 | 9.158  | .77875 | 12.105 | .91229 | 15.053 | .96330 | 18.000 | .98917 |
| 0.737 | .00392 | 3.684 | .19894 | 6.632 | .55720 | 9.579  | .81138 | 12.526 | .92585 | 15.474 | .97308 | 18.421 | .99083 |
| 1.158 | .01147 | 4.105 | .25433 | 7.053 | .59371 | 10.000 | .82531 | 12.947 | .93447 | 15.895 | .97718 | 18.842 | .99204 |
| 1.579 | .02805 | 4.526 | .29692 | 7.474 | .64250 | 10.421 | .84003 | 13.368 | .94385 | 16.315 | .98005 | 19.263 | .99329 |
| 2.000 | .04700 | 4.947 | .35693 | 7.895 | .67493 | 10.842 | .84873 | 13.789 | .95086 | 16.737 | .98319 | 19.684 | .99411 |
| 2.421 | .08067 | 5.368 | .40285 | 8.316 | .71581 | 11.263 | .85397 | 14.211 | .95835 | 17.158 | .98518 | 20.105 | .99509 |
| 2.842 | .11155 | 5.789 | .45859 | 8.737 | .74558 | 11.684 | .89103 | 14.632 | .96341 | 17.579 | .98759 |        |        |

K = 8 N = 39

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.179 | .00011 | 3.462 | .17665 | 6.744 | .56520 | 10.026 | .82777 | 13.308 | .94232 | 16.590 | .98204 | 19.872 | .99455 |
| 0.590 | .00211 | 3.872 | .22161 | 7.154 | .60833 | 10.436 | .84520 | 13.718 | .94975 | 17.000 | .98849 | 20.282 | .99532 |
| 1.000 | .00820 | 4.282 | .27170 | 7.564 | .64668 | 10.846 | .86833 | 14.128 | .95689 | 17.410 | .98659 |        |        |
| 1.410 | .01955 | 4.692 | .32129 | 7.974 | .68567 | 11.256 | .88444 | 14.538 | .96266 | 17.821 | .98850 |        |        |
| 1.821 | .03889 | 5.103 | .37102 | 8.385 | .71979 | 11.667 | .89537 | 14.949 | .96748 | 18.231 | .99012 |        |        |
| 2.231 | .06421 | 5.513 | .42351 | 8.795 | .75027 | 12.077 | .91245 | 15.359 | .97203 | 18.641 | .99146 |        |        |
| 2.641 | .09459 | 5.923 | .47299 | 9.205 | .78003 | 12.487 | .92305 | 15.769 | .97590 | 19.051 | .99269 |        |        |
| 3.051 | .13396 | 6.333 | .51830 | 9.615 | .80536 | 12.897 | .93348 | 16.179 | .97909 | 19.462 | .99373 |        |        |

K = 8 N = 40

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00001 | 3.200 | .15159 | 6.400 | .52903 | 9.600  | .80574 | 12.800 | .93198 | 16.000 | .97783 | 19.200 | .99311 |
| 0.400  | .00068 | 3.600 | .18939 | 6.800 | .56819 | 10.000 | .82521 | 13.200 | .92956 | 16.400 | .98058 | 19.600 | .99380 |
| 0.800  | .00484 | 4.000 | .23802 | 7.200 | .61179 | 10.400 | .84876 | 13.600 | .94791 | 16.800 | .98343 | 20.000 | .99463 |
| 1.200  | .01223 | 4.400 | .28189 | 7.600 | .64689 | 10.800 | .84471 | 14.000 | .95415 | 17.200 | .98530 | 20.400 | .99545 |
| 1.600  | .02863 | 4.800 | .33958 | 8.000 | .69028 | 11.200 | .86275 | 14.400 | .96108 | 17.600 | .98757 |        |        |
| 2.000  | .04753 | 5.200 | .37996 | 8.400 | .71954 | 11.600 | .85663 | 14.800 | .96543 | 18.000 | .98921 |        |        |
| 2.400  | .07789 | 5.600 | .43990 | 8.800 | .75142 | 12.000 | .91007 | 15.200 | .97051 | 18.400 | .99075 |        |        |
| 2.800  | .10583 | 6.000 | .47758 | 9.200 | .77625 | 12.400 | .91990 | 15.600 | .97399 | 18.800 | .99187 |        |        |

K = 8 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.171 | .00010 | 3.293 | .15763 | 6.415 | .52748 | 9.537  | .75931 | 12.659 | .92759 | 15.780 | .97579 | 18.902 | .99216 |
| 0.551 | .00180 | 3.683 | .19885 | 6.802 | .57106 | 9.927  | .82291 | 13.059 | .93638 | 16.171 | .97899 | 19.293 | .99324 |
| 0.951 | .00703 | 4.073 | .24584 | 7.195 | .61023 | 10.317 | .84255 | 13.439 | .94473 | 16.551 | .98159 | 19.683 | .99413 |
| 1.351 | .01700 | 4.463 | .29264 | 7.585 | .64967 | 10.707 | .86775 | 13.829 | .95167 | 16.931 | .98421 | 20.073 | .99491 |
| 1.732 | .03386 | 4.854 | .33921 | 7.976 | .68480 | 11.098 | .87777 | 14.220 | .95769 | 17.311 | .98631 | 20.463 | .99564 |
| 2.122 | .05614 | 5.244 | .38942 | 8.366 | .71570 | 11.488 | .85272 | 14.610 | .96331 | 17.732 | .98804 |        |        |
| 2.512 | .08370 | 5.634 | .43743 | 8.756 | .74716 | 11.878 | .90514 | 15.000 | .96802 | 18.122 | .98966 |        |        |
| 2.902 | .11920 | 6.024 | .48156 | 9.146 | .77476 | 12.268 | .91715 | 15.390 | .97202 | 18.512 | .99103 |        |        |

K = 8 N = 42

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.286 | .00030 | 3.333 | .15904 | 6.381 | .51961 | 9.429  | .75177 | 12.476 | .92205 | 15.524 | .97311 | 18.971 | .99113 |
| 0.667 | .00286 | 3.714 | .20268 | 6.762 | .56290 | 9.810  | .81617 | 12.857 | .93274 | 15.905 | .97704 | 19.352 | .99238 |
| 1.058 | .00853 | 4.095 | .24335 | 7.143 | .60332 | 10.190 | .83492 | 13.238 | .93984 | 16.286 | .97957 | 19.733 | .99330 |
| 1.429 | .02121 | 4.476 | .29706 | 7.524 | .64415 | 10.571 | .85666 | 13.619 | .94833 | 16.657 | .98251 | 19.714 | .99428 |
| 1.810 | .03567 | 4.857 | .33830 | 7.905 | .67549 | 10.952 | .86596 | 14.000 | .95392 | 17.038 | .98457 | 20.095 | .99492 |
| 2.190 | .06225 | 5.238 | .38928 | 8.286 | .71193 | 11.333 | .88763 | 14.381 | .96016 | 17.429 | .98679 | 20.476 | .99588 |
| 2.571 | .08753 | 5.619 | .43176 | 8.667 | .73745 | 11.714 | .89938 | 14.762 | .96477 | 17.810 | .98816 |        |        |
| 2.952 | .12444 | 6.000 | .48236 | 9.048 | .76950 | 12.095 | .91231 | 15.143 | .96979 | 18.192 | .98994 |        |        |



K = 8 N = 43

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.349 | .00054 | 3.326 | .16025 | 6.302 | .51348 | 9.279  | .78296 | 12.256 | .91663 | 15.233 | .97033 | 18.209 | .98994 |
| 0.721 | .00322 | 3.698 | .20114 | 6.674 | .55625 | 9.651  | .80535 | 12.628 | .92642 | 15.605 | .97419 | 18.581 | .99121 |
| 1.093 | .01007 | 4.070 | .24305 | 7.047 | .59488 | 10.023 | .82732 | 13.000 | .93488 | 15.977 | .97743 | 18.953 | .99238 |
| 1.465 | .02156 | 4.442 | .28990 | 7.419 | .63092 | 10.395 | .84606 | 13.372 | .94296 | 16.349 | .98008 | 19.326 | .99335 |
| 1.837 | .03814 | 4.814 | .33551 | 7.791 | .66715 | 10.767 | .86265 | 13.744 | .94992 | 16.721 | .98268 | 19.698 | .99414 |
| 2.209 | .05179 | 5.186 | .37885 | 8.163 | .70001 | 11.140 | .87898 | 14.116 | .95586 | 17.093 | .98486 | 20.070 | .99491 |
| 2.581 | .09019 | 5.558 | .42642 | 8.535 | .72885 | 11.512 | .89291 | 14.488 | .96142 | 17.465 | .98572 | 20.442 | .99555 |
| 2.953 | .12199 | 5.930 | .47159 | 8.907 | .75726 | 11.884 | .90510 | 14.860 | .96626 | 17.837 | .98645 |        |        |

K = 8 N = 44

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.354 | .00061 | 3.273 | .15633 | 6.182 | .50247 | 9.091  | .77017 | 12.000 | .90929 | 14.909 | .95706 | 17.818 | .98844 |
| 0.727 | .00310 | 3.636 | .18959 | 6.545 | .53812 | 9.455  | .79519 | 12.365 | .91818 | 15.273 | .97049 | 18.182 | .98973 |
| 1.091 | .01046 | 4.002 | .23961 | 6.909 | .58201 | 9.818  | .81691 | 12.727 | .92931 | 15.635 | .97466 | 18.545 | .99118 |
| 1.455 | .01994 | 4.364 | .27743 | 7.273 | .61583 | 10.182 | .83344 | 13.091 | .93671 | 16.000 | .97731 | 18.909 | .99212 |
| 1.818 | .03865 | 4.727 | .32430 | 7.636 | .65444 | 10.545 | .85394 | 13.455 | .94446 | 16.354 | .98033 | 19.273 | .99321 |
| 2.182 | .05798 | 5.091 | .36543 | 8.000 | .68172 | 10.909 | .86814 | 13.818 | .95057 | 16.727 | .98243 | 19.636 | .99397 |
| 2.545 | .08816 | 5.455 | .41714 | 8.364 | .71807 | 11.273 | .88467 | 14.182 | .95745 | 17.091 | .98399 | 20.000 | .99480 |
| 2.909 | .11677 | 5.818 | .45432 | 8.727 | .74301 | 11.636 | .89849 | 14.545 | .96181 | 17.455 | .98567 | 20.364 | .99540 |

K = 8 N = 45

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00046 | 3.533 | .18257 | 6.733 | .56102 | 9.933  | .82165 | 13.133 | .93794 | 16.333 | .98004 | 19.533 | .99378 |
| 0.688 | .00281 | 3.889 | .22098 | 7.089 | .59731 | 10.289 | .83951 | 13.489 | .94493 | 16.689 | .98237 | 19.889 | .99452 |
| 1.044 | .00876 | 4.245 | .26485 | 7.444 | .63426 | 10.644 | .85737 | 13.844 | .95148 | 17.044 | .98555 | 20.244 | .99521 |
| 1.400 | .01895 | 4.602 | .30781 | 7.800 | .66756 | 11.000 | .87301 | 14.200 | .95718 | 17.400 | .98842 |        |        |
| 1.756 | .03369 | 4.956 | .35032 | 8.156 | .69719 | 11.356 | .88656 | 14.556 | .96196 | 17.756 | .98801 |        |        |
| 2.111 | .05478 | 5.311 | .39589 | 8.511 | .72705 | 11.711 | .89939 | 14.911 | .96667 | 18.111 | .98956 |        |        |
| 2.467 | .08052 | 5.667 | .43895 | 8.867 | .75385 | 12.067 | .91030 | 15.267 | .97061 | 18.467 | .99084 |        |        |
| 2.822 | .10906 | 6.022 | .48023 | 9.222 | .77743 | 12.422 | .92021 | 15.622 | .97398 | 18.822 | .99190 |        |        |
| 3.178 | .14454 | 6.378 | .52212 | 9.578 | .80093 | 12.778 | .92967 | 15.978 | .97725 | 19.178 | .99289 |        |        |

K = 8 N = 46

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.261 | .00022 | 3.391 | .16911 | 6.522 | .53560 | 9.652  | .80630 | 12.783 | .92927 | 15.913 | .97583 | 19.043 | .99248 |
| 0.609 | .00216 | 3.732 | .20106 | 6.870 | .57666 | 10.000 | .82323 | 13.130 | .93790 | 16.251 | .97916 | 19.391 | .99346 |
| 0.957 | .00648 | 4.087 | .24780 | 7.217 | .60924 | 10.348 | .84445 | 13.478 | .94424 | 16.599 | .98202 | 19.739 | .99419 |
| 1.304 | .01627 | 4.435 | .28476 | 7.565 | .64709 | 10.696 | .85862 | 13.826 | .95161 | 16.957 | .98392 | 20.087 | .99494 |
| 1.652 | .02779 | 4.783 | .33136 | 7.913 | .67402 | 11.043 | .87454 | 14.174 | .95605 | 17.304 | .98500 | 20.435 | .99549 |
| 2.000 | .04901 | 5.130 | .37082 | 8.261 | .70857 | 11.391 | .88692 | 14.522 | .96190 | 17.652 | .98750 |        |        |
| 2.348 | .06920 | 5.478 | .41873 | 8.609 | .73275 | 11.739 | .90056 | 14.870 | .96587 | 18.000 | .98914 |        |        |
| 2.696 | .09982 | 5.826 | .45318 | 8.957 | .75045 | 12.087 | .91004 | 15.217 | .97015 | 18.358 | .99024 |        |        |
| 3.043 | .12903 | 6.174 | .50083 | 9.304 | .78164 | 12.435 | .92156 | 15.565 | .97336 | 18.705 | .99159 |        |        |

K = 8 N = 47

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.149 | .00006 | 3.213 | .14674 | 6.277 | .50825 | 9.340  | .78495 | 12.404 | .91949 | 15.468 | .97248 | 18.532 | .99095 |
| 0.489 | .00117 | 3.553 | .18389 | 6.617 | .54817 | 9.681  | .80661 | 12.742 | .92860 | 15.809 | .97572 | 18.872 | .99207 |
| 0.830 | .00465 | 3.894 | .22192 | 6.957 | .58440 | 10.021 | .82603 | 13.085 | .93653 | 16.149 | .97856 | 19.213 | .99301 |
| 1.170 | .01136 | 4.234 | .26129 | 7.298 | .61784 | 10.362 | .84263 | 13.426 | .94336 | 16.489 | .98096 | 19.553 | .99380 |
| 1.511 | .02311 | 4.574 | .30440 | 7.638 | .65191 | 10.702 | .85931 | 13.766 | .94987 | 16.830 | .98325 | 19.894 | .99456 |
| 1.851 | .03900 | 4.915 | .34659 | 7.979 | .68223 | 11.043 | .87401 | 14.106 | .95542 | 17.170 | .98516 | 20.234 | .99520 |
| 2.191 | .05873 | 5.255 | .38658 | 8.319 | .71002 | 11.383 | .88682 | 14.447 | .96034 | 17.511 | .98682 |        |        |
| 2.532 | .08510 | 5.596 | .42941 | 8.660 | .73744 | 11.723 | .89956 | 14.787 | .96499 | 17.851 | .98843 |        |        |
| 2.872 | .11461 | 5.936 | .47045 | 9.000 | .76261 | 12.064 | .91024 | 15.128 | .96902 | 18.191 | .98979 |        |        |

K = P N = 48

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00001 | 3.000 | .12488 | 6.000 | .47887 | 9.000  | .76074 | 12.000 | .90891 | 15.000 | .95740 | 18.000 | .98911 | 21.000 | .99911 |
| 0.333  | .00038 | 3.333 | .16035 | 6.333 | .51166 | 9.333  | .78546 | 12.333 | .91704 | 15.333 | .97125 | 18.333 | .99018 | 21.333 | .99918 |
| 0.667  | .00276 | 3.667 | .19339 | 6.667 | .55614 | 9.667  | .80432 | 12.667 | .92693 | 15.667 | .97417 | 18.667 | .99153 | 21.667 | .99915 |
| 1.000  | .00710 | 4.000 | .23748 | 7.000 | .58732 | 10.000 | .82504 | 13.000 | .93390 | 16.000 | .97748 | 19.000 | .99238 | 22.000 | .99923 |
| 1.333  | .01591 | 4.333 | .27095 | 7.333 | .62247 | 10.333 | .83991 | 13.333 | .94183 | 16.333 | .97965 | 19.333 | .99329 | 22.333 | .99929 |
| 1.667  | .02882 | 4.667 | .31174 | 7.667 | .65095 | 10.667 | .85885 | 13.667 | .94770 | 16.667 | .98225 | 19.667 | .99400 | 22.667 | .99940 |
| 2.000  | .04835 | 5.000 | .35329 | 8.000 | .68589 | 11.000 | .87135 | 14.000 | .95394 | 17.000 | .98405 | 20.000 | .99478 | 23.000 | .99947 |
| 2.333  | .08588 | 5.333 | .39921 | 8.333 | .70962 | 11.333 | .88544 | 14.333 | .95820 | 17.333 | .98607 | 20.333 | .99530 | 23.333 | .99953 |
| 2.667  | .09819 | 5.667 | .43587 | 8.667 | .73958 | 11.667 | .89632 | 14.667 | .96375 | 17.667 | .98752 | 20.667 | .99587 | 23.667 | .99958 |

K = B N = 49

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.143 | .00005 | 3.082 | .13300 | 6.020 | .47832 | 8.959  | .75822 | 11.898 | .90428 | 14.837 | .96535 | 17.776 | .98805 | 20.715 | .99805 |
| 0.469 | .00103 | 3.408 | .16769 | 6.347 | .51752 | 9.286  | .78124 | 12.224 | .91455 | 15.153 | .96826 | 18.102 | .98942 | 21.041 | .99842 |
| 0.796 | .00408 | 3.735 | .20335 | 6.673 | .55351 | 9.612  | .81197 | 12.551 | .92344 | 15.479 | .97268 | 18.429 | .99062 | 21.369 | .99962 |
| 1.122 | .01007 | 4.061 | .24037 | 7.000 | .58642 | 9.939  | .81998 | 12.878 | .93123 | 15.815 | .97555 | 18.755 | .99184 | 21.697 | .99984 |
| 1.449 | .02050 | 4.388 | .28095 | 7.327 | .62091 | 10.265 | .83792 | 13.204 | .93874 | 16.143 | .97837 | 19.082 | .99241 | 22.024 | .99941 |
| 1.776 | .03369 | 4.714 | .32116 | 7.653 | .65220 | 10.592 | .85398 | 13.531 | .94531 | 16.469 | .98075 | 19.408 | .99344 | 22.351 | .99944 |
| 2.102 | .05271 | 5.041 | .35946 | 7.980 | .68101 | 10.918 | .86802 | 13.857 | .95105 | 16.795 | .98288 | 19.735 | .99416 | 22.678 | .99946 |
| 2.429 | .07567 | 5.367 | .40064 | 8.306 | .70958 | 11.245 | .88183 | 14.184 | .95655 | 17.122 | .98489 | 20.061 | .99484 | 23.005 | .99948 |
| 2.755 | .10346 | 5.694 | .44092 | 8.633 | .73497 | 11.571 | .89373 | 14.510 | .96133 | 17.449 | .98657 | 20.388 | .99544 | 23.332 | .99954 |

K = P N = 50

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.240 | .00017 | 3.440 | .16732 | 6.440 | .54692 | 9.440  | .81385 | 13.040 | .93445 | 16.240 | .97896 | 19.440 | .99348 | 22.440 | .99948 |
| 0.560 | .00166 | 3.760 | .20854 | 6.760 | .58526 | 10.160 | .83271 | 13.360 | .94230 | 16.560 | .98152 | 19.760 | .99426 | 22.760 | .99926 |
| 0.880 | .00503 | 4.080 | .24122 | 7.280 | .61299 | 10.480 | .84743 | 13.680 | .94771 | 16.880 | .98326 | 20.080 | .99485 | 23.080 | .99985 |
| 1.200 | .01278 | 4.400 | .28290 | 7.600 | .64902 | 10.800 | .86406 | 14.000 | .95371 | 17.200 | .98539 | 20.400 | .99549 | 23.400 | .99949 |
| 1.520 | .02189 | 4.720 | .31873 | 7.920 | .67487 | 11.120 | .87548 | 14.320 | .95823 | 17.520 | .98682 | 20.720 | .99602 | 23.720 | .99962 |
| 1.840 | .03396 | 5.040 | .36279 | 8.240 | .70426 | 11.440 | .88564 | 14.640 | .96318 | 17.840 | .98837 | 21.040 | .99657 | 24.040 | .99967 |
| 2.160 | .05582 | 5.360 | .39599 | 8.560 | .72744 | 11.760 | .89525 | 14.960 | .96643 | 18.160 | .98952 | 21.360 | .99702 | 24.360 | .99972 |
| 2.480 | .08108 | 5.680 | .44157 | 8.880 | .74456 | 12.080 | .90330 | 15.280 | .97063 | 18.480 | .99082 | 21.680 | .99742 | 24.680 | .99972 |
| 2.800 | .10545 | 6.000 | .47462 | 9.200 | .77309 | 12.400 | .91867 | 15.600 | .97348 | 18.800 | .99170 | 22.000 | .99782 | 25.000 | .99972 |
| 3.120 | .13866 | 6.320 | .51490 | 9.520 | .79728 | 12.720 | .92805 | 15.920 | .97662 | 19.120 | .99277 | 22.320 | .99827 | 25.320 | .99977 |

K = B N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.234 | .00031 | 3.431 | .16848 | 6.469 | .54112 | 9.706  | .80689 | 12.843 | .93022 | 15.980 | .97704 | 19.118 | .99269 | 22.118 | .99869 |
| 0.608 | .00189 | 3.745 | .20462 | 6.882 | .57532 | 10.020 | .82424 | 13.157 | .93787 | 16.293 | .98253 | 19.431 | .99347 | 22.431 | .99947 |
| 0.922 | .00502 | 4.059 | .24079 | 7.196 | .60636 | 10.333 | .84114 | 13.471 | .94406 | 16.508 | .98519 | 19.745 | .99422 | 22.745 | .99922 |
| 1.235 | .01314 | 4.373 | .27641 | 7.510 | .63795 | 10.647 | .85604 | 13.784 | .94954 | 16.722 | .98363 | 20.059 | .99484 | 23.059 | .99984 |
| 1.549 | .02370 | 4.686 | .31646 | 7.824 | .66734 | 10.961 | .86934 | 14.098 | .95499 | 17.235 | .98540 | 20.373 | .99549 | 23.373 | .99949 |
| 1.863 | .03914 | 5.000 | .35551 | 8.137 | .69378 | 11.275 | .88238 | 14.412 | .95967 | 17.549 | .98695 | 20.687 | .99609 | 23.687 | .99969 |
| 2.176 | .05821 | 5.314 | .39303 | 8.451 | .72060 | 11.588 | .89396 | 14.725 | .96379 | 17.863 | .98841 | 21.001 | .99669 | 24.001 | .99969 |
| 2.490 | .08010 | 5.627 | .43241 | 8.765 | .74429 | 11.902 | .90446 | 15.039 | .96771 | 18.175 | .98957 | 21.315 | .99729 | 24.315 | .99969 |
| 2.804 | .10727 | 5.941 | .46922 | 9.078 | .76576 | 12.216 | .91388 | 15.353 | .97117 | 18.489 | .99075 | 21.629 | .99789 | 24.629 | .99969 |
| 3.118 | .13711 | 6.255 | .50452 | 9.392 | .78759 | 12.529 | .92266 | 15.667 | .97417 | 18.804 | .99180 | 21.943 | .99829 | 24.943 | .99969 |

K = B N = 52

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.308 | .00036 | 3.305 | .16722 | 6.462 | .53079 | 9.538  | .75756 | 12.615 | .92529 | 15.692 | .97465 | 18.769 | .99170 | 21.769 | .99870 |
| 0.515 | .00184 | 3.692 | .19664 | 6.769 | .55886 | 9.846  | .81392 | 12.923 | .93172 | 16.000 | .97691 | 19.077 | .99221 | 22.077 | .99921 |
| 0.923 | .00633 | 4.000 | .23361 | 7.077 | .59741 | 10.154 | .83227 | 13.231 | .93923 | 16.308 | .97962 | 19.385 | .99244 | 22.385 | .99944 |
| 1.231 | .01226 | 4.308 | .26716 | 7.385 | .62463 | 10.462 | .84545 | 13.538 | .94482 | 16.615 | .98154 | 19.692 | .99244 | 22.692 | .99944 |
| 1.538 | .02426 | 4.615 | .31057 | 7.692 | .65526 | 10.769 | .86241 | 13.846 | .95094 | 16.923 | .98371 | 20.000 | .99245 | 23.000 | .99945 |
| 1.846 | .03699 | 4.923 | .34265 | 8.000 | .68056 | 11.077 | .87396 | 14.154 | .95523 | 17.231 | .98530 | 20.308 | .99245 | 23.308 | .99945 |
| 2.154 | .05736 | 5.231 | .38548 | 8.308 | .71036 | 11.385 | .88643 | 14.462 | .96089 | 17.538 | .98698 | 20.615 | .99245 | 23.615 | .99945 |
| 2.462 | .07719 | 5.538 | .43111 | 8.615 | .73073 | 11.692 | .89644 | 14.769 | .96429 | 17.846 | .98814 | 20.923 | .99245 | 23.923 | .99945 |
| 2.759 | .10535 | 5.846 | .46945 | 8.923 | .75674 | 12.000 | .90812 | 15.077 | .96823 | 18.154 | .98966 | 21.231 | .99245 | 24.231 | .99945 |
| 3.077 | .12965 | 6.154 | .49224 | 9.231 | .77526 | 12.308 | .91580 | 15.385 | .97122 | 18.462 | .99063 | 21.538 | .99245 | 24.538 | .99945 |

K = R N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.283 | .00027 | 3.302 | .15432 | 6.321 | .51200 | 9.340  | .78392 | 12.358 | .91737 | 15.377 | .97136 | 18.396 | .99046 |
| 0.585 | .00168 | 3.604 | .18810 | 6.623 | .54680 | 9.642  | .80220 | 12.660 | .92576 | 15.678 | .97432 | 18.698 | .99144 |
| 0.887 | .00534 | 3.906 | .22205 | 6.925 | .57772 | 9.943  | .82005 | 12.962 | .93296 | 15.981 | .97685 | 19.000 | .99236 |
| 1.189 | .01175 | 4.208 | .25645 | 7.226 | .60973 | 10.245 | .83575 | 13.264 | .93932 | 16.283 | .97927 | 19.302 | .99314 |
| 1.491 | .02125 | 4.509 | .29449 | 7.528 | .63935 | 10.547 | .85035 | 13.566 | .94562 | 16.585 | .98144 | 19.604 | .99384 |
| 1.792 | .03519 | 4.811 | .33145 | 7.830 | .66617 | 10.849 | .86458 | 13.868 | .95111 | 16.887 | .98331 | 19.906 | .99481 |
| 2.094 | .05261 | 5.113 | .36778 | 8.132 | .69367 | 11.151 | .87740 | 14.170 | .95585 | 17.189 | .98511 | 20.208 | .99510 |
| 2.396 | .07247 | 5.415 | .40578 | 8.434 | .71857 | 11.453 | .88853 | 14.472 | .96040 | 17.491 | .98668 |        |        |
| 2.698 | .09769 | 5.717 | .44198 | 8.736 | .74063 | 11.755 | .89535 | 14.774 | .96441 | 17.792 | .98802 |        |        |
| 3.000 | .12545 | 6.019 | .47668 | 9.038 | .76344 | 12.057 | .90500 | 15.075 | .96791 | 18.094 | .98934 |        |        |

K = R N = 54

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.222 | .00013 | 3.185 | .14033 | 6.148 | .49071 | 9.111  | .76715 | 12.074 | .90837 | 15.037 | .95734 | 18.000 | .98887 |
| 0.519 | .00130 | 3.481 | .17365 | 6.444 | .52832 | 9.407  | .78808 | 12.370 | .91839 | 15.333 | .97098 | 18.296 | .99009 |
| 0.815 | .00397 | 3.778 | .20515 | 6.741 | .55597 | 9.704  | .80478 | 12.667 | .92539 | 15.630 | .97346 | 18.593 | .99103 |
| 1.111 | .01015 | 4.074 | .24266 | 7.037 | .59231 | 10.000 | .82369 | 12.963 | .93111 | 15.926 | .97557 | 18.889 | .99206 |
| 1.407 | .01758 | 4.370 | .27525 | 7.333 | .61850 | 10.296 | .83712 | 13.259 | .93904 | 16.222 | .97866 | 19.185 | .99277 |
| 1.704 | .03162 | 4.667 | .31585 | 7.630 | .64925 | 10.593 | .85393 | 13.556 | .94563 | 16.519 | .98101 | 19.481 | .99362 |
| 2.000 | .04532 | 4.963 | .34596 | 7.926 | .67344 | 10.889 | .86590 | 13.852 | .95016 | 16.815 | .98279 | 19.778 | .99421 |
| 2.296 | .06654 | 5.259 | .38059 | 8.222 | .70236 | 11.185 | .87883 | 14.148 | .95587 | 17.111 | .98479 | 20.074 | .99487 |
| 2.593 | .08727 | 5.556 | .42045 | 8.519 | .72274 | 11.481 | .88891 | 14.444 | .95976 | 17.407 | .98611 | 20.370 | .99535 |
| 2.889 | .11647 | 5.852 | .45919 | 8.815 | .74911 | 11.778 | .90061 | 14.741 | .96411 | 17.704 | .98777 |        |        |

K = R N = 55

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.127 | .00004 | 3.036 | .12843 | 5.945 | .46894 | 8.855  | .74501 | 11.764 | .89935 | 14.673 | .95299 | 17.582 | .98702 |
| 0.424 | .00071 | 3.327 | .15733 | 6.236 | .50149 | 9.142  | .77017 | 12.055 | .90851 | 14.964 | .95566 | 17.873 | .98816 |
| 0.709 | .00286 | 3.618 | .18794 | 6.527 | .53264 | 9.436  | .78535 | 12.345 | .91681 | 15.255 | .95991 | 18.164 | .98925 |
| 1.000 | .00710 | 3.909 | .22230 | 6.818 | .56492 | 9.727  | .80651 | 12.636 | .92486 | 15.545 | .97290 | 18.455 | .99037 |
| 1.291 | .01468 | 4.200 | .25681 | 7.109 | .59634 | 10.018 | .82389 | 12.927 | .93202 | 15.836 | .97551 | 18.745 | .99157 |
| 1.582 | .02517 | 4.491 | .29031 | 7.400 | .62606 | 10.309 | .83905 | 13.218 | .93829 | 16.127 | .97806 | 19.036 | .99243 |
| 1.873 | .03851 | 4.782 | .32707 | 7.691 | .65393 | 10.600 | .85250 | 13.509 | .94431 | 16.418 | .98025 | 19.327 | .99318 |
| 2.164 | .05474 | 5.073 | .36327 | 7.982 | .67947 | 10.891 | .86608 | 13.800 | .94973 | 16.709 | .98216 | 19.618 | .99390 |
| 2.455 | .07760 | 5.364 | .39744 | 8.273 | .70499 | 11.182 | .87817 | 14.091 | .95446 | 17.000 | .98402 | 19.909 | .99453 |
| 2.745 | .10085 | 5.655 | .43447 | 8.564 | .72836 | 11.473 | .88888 | 14.382 | .95906 | 17.291 | .98565 | 20.200 | .99507 |

K = R N = 56

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.143 | .13655 | 6.286 | .50840 | 9.429  | .78779 | 12.571 | .92370 | 15.714 | .97419 | 18.857 | .99196 |
| 0.286  | .00023 | 3.429 | .17047 | 6.571 | .53707 | 9.719  | .80642 | 12.857 | .93001 | 16.000 | .97721 | 19.143 | .99244 |
| 0.571  | .00170 | 3.714 | .19678 | 6.857 | .57308 | 10.000 | .82124 | 13.143 | .93690 | 16.286 | .97916 | 19.429 | .99351 |
| 0.857  | .00443 | 4.000 | .23436 | 7.143 | .59809 | 10.286 | .83883 | 13.429 | .94224 | 16.571 | .98129 | 19.714 | .99408 |
| 1.143  | .01075 | 4.286 | .26397 | 7.429 | .63057 | 10.571 | .85048 | 13.714 | .94846 | 16.857 | .98298 | 20.000 | .99470 |
| 1.429  | .01859 | 4.571 | .30283 | 7.714 | .65411 | 10.857 | .86505 | 14.000 | .95262 | 17.143 | .98490 | 20.286 | .99519 |
| 1.714  | .03171 | 4.857 | .33459 | 8.000 | .68237 | 11.143 | .87554 | 14.286 | .95771 | 17.429 | .98518 |        |        |
| 2.000  | .04444 | 5.143 | .37229 | 8.286 | .70445 | 11.429 | .88781 | 14.571 | .96121 | 17.714 | .98712 |        |        |
| 2.286  | .06645 | 5.429 | .40262 | 8.571 | .72934 | 11.714 | .89705 | 14.857 | .96543 | 18.000 | .98879 |        |        |
| 2.571  | .09562 | 5.714 | .44411 | 8.857 | .74762 | 12.000 | .90718 | 15.143 | .96866 | 18.286 | .99005 |        |        |
| 2.857  | .11170 | 6.000 | .47395 | 9.143 | .77153 | 12.286 | .91428 | 15.429 | .97185 | 18.571 | .99096 |        |        |

K = R N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.123 | .00003 | 3.211 | .14509 | 6.298 | .50910 | 9.386  | .78518 | 12.474 | .92052 | 15.561 | .97300 | 18.649 | .99120 |
| 0.404 | .00063 | 3.491 | .17365 | 6.579 | .54051 | 9.667  | .80334 | 12.758 | .92740 | 15.842 | .97558 | 18.930 | .99211 |
| 0.584 | .00255 | 3.772 | .20606 | 6.860 | .57014 | 9.947  | .81940 | 13.035 | .93423 | 16.123 | .97786 | 19.211 | .99289 |
| 0.965 | .00638 | 4.053 | .23884 | 7.140 | .60020 | 10.228 | .83389 | 13.316 | .94034 | 16.404 | .98006 | 19.491 | .99357 |
| 1.246 | .01321 | 4.333 | .27072 | 7.421 | .62772 | 10.509 | .84842 | 13.596 | .94560 | 16.684 | .98200 | 19.772 | .99422 |
| 1.526 | .02269 | 4.614 | .30589 | 7.702 | .65352 | 10.789 | .86134 | 13.877 | .95089 | 16.965 | .98368 | 20.053 | .99479 |
| 1.807 | .03496 | 4.895 | .34086 | 7.982 | .67968 | 11.070 | .87290 | 14.158 | .95545 | 17.245 | .98531 | 20.333 | .99528 |
| 2.088 | .05165 | 5.175 | .37416 | 8.263 | .70372 | 11.351 | .88429 | 14.439 | .95953 | 17.526 | .98677 |        |        |
| 2.358 | .07074 | 5.456 | .41003 | 8.544 | .72521 | 11.632 | .89448 | 14.719 | .96353 | 17.807 | .98803 |        |        |
| 2.649 | .09222 | 5.737 | .44369 | 8.825 | .74711 | 11.912 | .90360 | 15.000 | .96698 | 18.088 | .98926 |        |        |
| 2.930 | .11799 | 6.018 | .47528 | 9.105 | .76718 | 12.193 | .91255 | 15.281 | .97006 | 18.369 | .99031 |        |        |

K = R N = 58

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.207 | .00010 | 3.241 | .15005 | 6.276 | .50331 | 9.310  | .78182 | 12.345 | .91634 | 15.379 | .97119 | 18.414 | .99038 |
| 0.483 | .00103 | 3.517 | .17562 | 6.552 | .53939 | 9.586  | .75665 | 12.621 | .92460 | 15.655 | .97363 | 18.690 | .99139 |
| 0.759 | .00318 | 3.793 | .20897 | 6.828 | .56586 | 9.862  | .81548 | 12.897 | .93020 | 15.931 | .97644 | 18.966 | .99215 |
| 1.034 | .00821 | 4.069 | .23827 | 7.103 | .59676 | 10.138 | .82855 | 13.172 | .93753 | 16.207 | .97834 | 19.241 | .99300 |
| 1.310 | .01424 | 4.345 | .27510 | 7.379 | .62163 | 10.414 | .84392 | 13.448 | .94256 | 16.483 | .98074 | 19.517 | .99358 |
| 1.586 | .02154 | 4.621 | .30335 | 7.655 | .65146 | 10.690 | .85581 | 13.724 | .94829 | 16.759 | .98236 | 19.793 | .99429 |
| 1.862 | .03738 | 4.897 | .34315 | 7.931 | .67240 | 10.966 | .86954 | 14.000 | .95262 | 17.034 | .98417 | 20.069 | .99478 |
| 2.138 | .05517 | 5.172 | .37274 | 8.207 | .70029 | 11.241 | .87898 | 14.276 | .95747 | 17.310 | .98557 | 20.345 | .99533 |
| 2.414 | .07270 | 5.448 | .40955 | 8.483 | .71980 | 11.517 | .88596 | 14.552 | .96085 | 17.585 | .98713 |        |        |
| 2.690 | .09780 | 5.724 | .43953 | 8.759 | .74256 | 11.793 | .88535 | 14.828 | .96508 | 17.852 | .98819 |        |        |
| 2.966 | .11852 | 6.000 | .47618 | 9.034 | .76080 | 12.069 | .90897 | 15.103 | .96798 | 18.138 | .98949 |        |        |

K = R N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.254 | .00019 | 3.237 | .14795 | 6.220 | .49875 | 9.203  | .77334 | 12.186 | .91208 | 15.159 | .95871 | 18.153 | .98948 |
| 0.525 | .00119 | 3.508 | .17632 | 6.492 | .53025 | 9.475  | .75037 | 12.458 | .91971 | 15.441 | .97171 | 18.424 | .99043 |
| 0.797 | .00385 | 3.780 | .20496 | 6.763 | .56017 | 9.746  | .80740 | 12.729 | .92656 | 15.712 | .97433 | 18.695 | .99136 |
| 1.068 | .00852 | 4.051 | .23774 | 7.034 | .58789 | 10.017 | .82288 | 13.000 | .93322 | 15.983 | .97563 | 18.966 | .99219 |
| 1.339 | .01557 | 4.322 | .27033 | 7.305 | .61628 | 10.288 | .83665 | 13.271 | .93920 | 16.254 | .97891 | 19.237 | .99290 |
| 1.610 | .02609 | 4.593 | .30241 | 7.576 | .64216 | 10.559 | .85037 | 13.542 | .94449 | 16.525 | .98087 | 19.508 | .99361 |
| 1.881 | .03935 | 4.864 | .33677 | 7.847 | .66604 | 10.831 | .86288 | 13.814 | .94969 | 16.797 | .98262 | 19.780 | .99423 |
| 2.152 | .05485 | 5.135 | .36966 | 8.119 | .69092 | 11.102 | .87392 | 14.085 | .95430 | 17.068 | .98432 | 20.051 | .99476 |
| 2.424 | .07453 | 5.407 | .40185 | 8.390 | .71347 | 11.373 | .88504 | 14.356 | .95822 | 17.339 | .98578 | 20.322 | .99529 |
| 2.695 | .09656 | 5.678 | .43595 | 8.661 | .73413 | 11.644 | .88478 | 14.627 | .96213 | 17.610 | .98709 |        |        |
| 2.966 | .12017 | 5.949 | .46852 | 8.932 | .75473 | 11.915 | .90337 | 14.898 | .96563 | 17.881 | .98836 |        |        |

K = R N = 60

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.257 | .00022 | 3.200 | .14248 | 6.133 | .49191 | 9.067  | .76183 | 12.000 | .90661 | 14.933 | .96590 | 17.867 | .98830 |
| 0.532 | .00119 | 3.467 | .17168 | 6.400 | .51881 | 9.333  | .78134 | 12.267 | .91362 | 15.200 | .97242 | 18.133 | .98929 |
| 0.800 | .00408 | 3.733 | .19857 | 6.667 | .54976 | 9.600  | .79795 | 12.533 | .92226 | 15.467 | .97158 | 18.400 | .99040 |
| 1.057 | .00797 | 4.000 | .23413 | 6.933 | .57587 | 9.867  | .81431 | 12.800 | .92820 | 15.733 | .97469 | 18.667 | .99117 |
| 1.333 | .01607 | 4.267 | .26089 | 7.200 | .60728 | 10.133 | .82764 | 13.067 | .93484 | 16.000 | .97573 | 18.933 | .99216 |
| 1.600 | .02480 | 4.533 | .29741 | 7.467 | .62923 | 10.400 | .84363 | 13.333 | .94001 | 16.267 | .97900 | 19.200 | .99281 |
| 1.867 | .03903 | 4.800 | .32582 | 7.733 | .65786 | 10.667 | .85438 | 13.600 | .94606 | 16.533 | .98077 | 19.467 | .99352 |
| 2.133 | .05314 | 5.067 | .36226 | 8.000 | .67869 | 10.933 | .86794 | 13.867 | .95012 | 16.800 | .98232 | 19.733 | .99407 |
| 2.400 | .07360 | 5.333 | .39231 | 8.267 | .70434 | 11.200 | .87735 | 14.133 | .95508 | 17.067 | .98417 | 20.000 | .99472 |
| 2.657 | .09159 | 5.600 | .42004 | 8.533 | .72359 | 11.467 | .88855 | 14.400 | .95866 | 17.333 | .98582 | 20.267 | .99515 |
| 2.933 | .11997 | 5.867 | .45463 | 8.800 | .74562 | 11.733 | .89710 | 14.667 | .96282 | 17.600 | .98700 |        |        |

K = R N = 61

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.246 | .00017 | 3.393 | .16348 | 6.541 | .53550 | 9.689  | .80389 | 12.836 | .92920 | 15.994 | .97668 | 19.131 | .99285 |
| 0.508 | .00107 | 3.656 | .19025 | 6.803 | .56281 | 9.951  | .81846 | 13.098 | .93809 | 16.256 | .97874 | 19.393 | .99330 |
| 0.770 | .00346 | 3.918 | .22200 | 7.066 | .59152 | 10.213 | .83298 | 13.361 | .94909 | 16.508 | .98072 | 19.656 | .99384 |
| 1.033 | .00771 | 4.180 | .25279 | 7.328 | .61799 | 10.475 | .84615 | 13.623 | .94612 | 16.770 | .98244 | 19.918 | .99450 |
| 1.295 | .01413 | 4.443 | .28364 | 7.590 | .64191 | 10.738 | .85791 | 13.885 | .95062 | 17.033 | .98399 | 20.180 | .99500 |
| 1.557 | .02373 | 4.705 | .31654 | 7.852 | .66720 | 11.000 | .86988 | 14.148 | .95503 | 17.295 | .98551 | 20.443 | .99547 |
| 1.820 | .03593 | 4.967 | .34952 | 8.115 | .69038 | 11.262 | .88034 | 14.410 | .95902 | 17.557 | .98605 |        |        |
| 2.082 | .05011 | 5.230 | .37978 | 8.377 | .71151 | 11.525 | .89078 | 14.672 | .96252 | 17.820 | .98680 |        |        |
| 2.344 | .06844 | 5.492 | .41317 | 8.639 | .73261 | 11.787 | .89934 | 14.934 | .96598 | 18.082 | .98715 |        |        |
| 2.607 | .08899 | 5.754 | .44494 | 8.902 | .75168 | 12.049 | .90775 | 15.197 | .96904 | 18.344 | .98766 |        |        |
| 2.859 | .11084 | 6.016 | .47459 | 9.164 | .76960 | 12.311 | .91528 | 15.459 | .97171 | 18.607 | .98810 |        |        |
| 3.131 | .13684 | 6.279 | .50569 | 9.426 | .78746 | 12.574 | .92262 | 15.721 | .97437 | 18.869 | .98890 |        |        |

K = R N = 62

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.194 | .00008 | 3.290 | .15099 | 6.387 | .51645 | 9.484  | .75009 | 12.581 | .92238 | 15.677 | .97378 | 18.774 | .99155 |
| 0.452 | .00083 | 3.548 | .18086 | 6.645 | .54737 | 9.742  | .80119 | 12.839 | .92948 | 15.935 | .97826 | 19.032 | .99238 |
| 0.710 | .00258 | 3.806 | .20732 | 6.903 | .57221 | 10.000 | .82042 | 13.097 | .93486 | 16.194 | .97820 | 19.290 | .99301 |
| 0.958 | .00662 | 4.065 | .24089 | 7.161 | .60250 | 10.258 | .83604 | 13.355 | .94092 | 16.452 | .98337 | 19.548 | .99372 |
| 1.226 | .01172 | 4.323 | .26634 | 7.419 | .62425 | 10.516 | .84663 | 13.613 | .94527 | 16.710 | .98189 | 19.806 | .99420 |
| 1.484 | .02139 | 4.581 | .30302 | 7.677 | .65302 | 10.774 | .86036 | 13.871 | .95073 | 16.968 | .98375 | 20.065 | .99482 |
| 1.742 | .03101 | 4.839 | .33090 | 7.935 | .67313 | 11.032 | .87047 | 14.129 | .95448 | 17.226 | .98504 | 20.323 | .99524 |
| 2.000 | .04615 | 5.097 | .36553 | 8.194 | .69623 | 11.290 | .88164 | 14.387 | .95876 | 17.484 | .98551 |        |        |
| 2.258 | .05120 | 5.355 | .39423 | 8.452 | .71630 | 11.548 | .89040 | 14.645 | .96203 | 17.742 | .98762 |        |        |
| 2.516 | .08291 | 5.613 | .42926 | 8.710 | .73869 | 11.806 | .90031 | 14.903 | .96579 | 18.000 | .98889 |        |        |
| 2.774 | .10081 | 5.871 | .45554 | 8.968 | .75486 | 12.065 | .90724 | 15.161 | .96833 | 18.258 | .98974 |        |        |
| 3.032 | .12832 | 6.129 | .49057 | 9.226 | .77555 | 12.323 | .91615 | 15.419 | .97158 | 18.516 | .99082 |        |        |

K = R N = 63

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.111 | .00002 | 3.159 | .13823 | 6.206 | .49630 | 9.254  | .77528 | 12.302 | .91480 | 15.349 | .97051 | 18.397 | .99029 |
| 0.365 | .00066 | 3.413 | .16544 | 6.460 | .52578 | 9.508  | .76232 | 12.556 | .92208 | 15.503 | .97313 | 18.651 | .99119 |
| 0.619 | .00186 | 3.667 | .19328 | 6.714 | .55286 | 9.762  | .80775 | 12.810 | .92842 | 15.857 | .97550 | 18.905 | .99198 |
| 0.873 | .00469 | 3.921 | .22080 | 6.968 | .58019 | 10.016 | .82171 | 13.063 | .93408 | 16.111 | .97757 | 19.159 | .99287 |
| 1.127 | .00982 | 4.175 | .25153 | 7.222 | .60705 | 10.270 | .83562 | 13.317 | .93984 | 16.355 | .97963 | 19.413 | .99335 |
| 1.381 | .01703 | 4.429 | .28240 | 7.476 | .63209 | 10.524 | .84806 | 13.571 | .94491 | 16.519 | .98141 | 19.667 | .99395 |
| 1.635 | .02639 | 4.683 | .31209 | 7.730 | .65471 | 10.778 | .85950 | 13.825 | .94944 | 16.873 | .98300 | 19.921 | .99448 |
| 1.889 | .03937 | 4.937 | .34484 | 7.984 | .67828 | 11.032 | .87084 | 14.079 | .95390 | 17.127 | .98451 | 20.175 | .99500 |
| 2.143 | .05448 | 5.190 | .37592 | 8.238 | .70007 | 11.286 | .88112 | 14.333 | .95783 | 17.381 | .98595 | 20.429 | .99545 |
| 2.397 | .07162 | 5.444 | .40576 | 8.492 | .71996 | 11.540 | .89026 | 14.587 | .96132 | 17.535 | .98717 |        |        |
| 2.651 | .09234 | 5.698 | .43774 | 8.746 | .74046 | 11.794 | .89925 | 14.841 | .96477 | 17.839 | .98834 |        |        |
| 2.905 | .11444 | 5.952 | .46764 | 9.000 | .75878 | 12.048 | .90748 | 15.095 | .96785 | 18.143 | .98937 |        |        |

K = R N = 64

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.    | .00000 | 3.000 | .12527 | 6.000 | .47526 | 9.000  | .75997 | 12.000 | .90642 | 15.000 | .96685 | 18.000 | .98866 |
| 0.250 | .00015 | 3.250 | .14595 | 6.250 | .49963 | 9.250  | .77422 | 12.250 | .91281 | 15.250 | .95928 | 18.250 | .98968 |
| 0.500 | .00111 | 3.500 | .17601 | 6.500 | .53192 | 9.500  | .79240 | 12.500 | .92073 | 15.500 | .97223 | 18.500 | .99072 |
| 0.750 | .00293 | 3.750 | .20910 | 6.750 | .55578 | 9.750  | .80570 | 12.750 | .92643 | 15.750 | .97432 | 18.750 | .99144 |
| 1.000 | .00720 | 4.000 | .23231 | 7.000 | .58497 | 10.000 | .82142 | 13.000 | .93307 | 16.000 | .97680 | 19.000 | .99228 |
| 1.250 | .01258 | 4.250 | .25909 | 7.250 | .60821 | 10.250 | .83346 | 13.250 | .93805 | 16.250 | .97864 | 19.250 | .99290 |
| 1.500 | .02174 | 4.500 | .29189 | 7.500 | .63489 | 10.500 | .84741 | 13.500 | .94371 | 16.500 | .98068 | 19.500 | .99358 |
| 1.750 | .03078 | 4.750 | .31798 | 7.750 | .65483 | 10.750 | .85713 | 13.750 | .94769 | 16.750 | .98209 | 19.750 | .99407 |
| 2.000 | .04666 | 5.000 | .35490 | 8.000 | .68142 | 11.000 | .87026 | 14.000 | .95292 | 17.000 | .98394 | 20.000 | .99489 |
| 2.250 | .06073 | 5.250 | .38197 | 8.250 | .69989 | 11.250 | .87921 | 14.250 | .95638 | 17.250 | .98518 | 20.250 | .99512 |
| 2.500 | .08019 | 5.500 | .41378 | 8.500 | .72142 | 11.500 | .88915 | 14.500 | .96020 | 17.500 | .98654 |        |        |
| 2.750 | .09906 | 5.750 | .44076 | 8.750 | .73885 | 11.750 | .89708 | 14.750 | .96329 | 17.750 | .98762 |        |        |

K = R N = 65

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.108 | .00002 | 3.062 | .12843 | 6.015 | .47398 | 8.969  | .75543 | 11.923 | .90300 | 14.877 | .95499 | 17.831 | .98800 |
| 0.354 | .00041 | 3.308 | .15410 | 6.262 | .50329 | 9.215  | .77310 | 12.169 | .91098 | 15.123 | .95800 | 18.077 | .98908 |
| 0.500 | .00168 | 3.554 | .18051 | 6.508 | .53072 | 9.462  | .78911 | 12.415 | .91797 | 15.359 | .97075 | 18.323 | .99004 |
| 0.846 | .00426 | 3.800 | .20664 | 6.754 | .55687 | 9.708  | .80369 | 12.662 | .92430 | 15.515 | .97315 | 18.569 | .99087 |
| 1.092 | .00893 | 4.046 | .23588 | 7.000 | .58385 | 9.954  | .81831 | 12.908 | .93066 | 15.852 | .97553 | 18.815 | .99149 |
| 1.338 | .01553 | 4.292 | .26559 | 7.246 | .60906 | 10.200 | .83160 | 13.154 | .93625 | 16.103 | .97759 | 19.062 | .99242 |
| 1.585 | .02418 | 4.538 | .29431 | 7.492 | .63204 | 10.446 | .84373 | 13.400 | .94132 | 16.354 | .97941 | 19.308 | .99306 |
| 1.831 | .03616 | 4.785 | .32583 | 7.738 | .65589 | 10.692 | .85583 | 13.646 | .94624 | 16.500 | .98124 | 19.554 | .99389 |
| 2.077 | .05009 | 5.031 | .35592 | 7.985 | .67812 | 10.938 | .86689 | 13.892 | .95063 | 16.845 | .98286 | 19.800 | .99424 |
| 2.323 | .06801 | 5.277 | .38469 | 8.231 | .69845 | 11.185 | .87651 | 14.138 | .95457 | 17.092 | .98394 | 20.046 | .99472 |
| 2.569 | .08541 | 5.523 | .41599 | 8.477 | .71935 | 11.431 | .88627 | 14.385 | .95846 | 17.338 | .98549 | 20.292 | .99521 |
| 2.815 | .10616 | 5.769 | .44556 | 8.723 | .73819 | 11.677 | .89516 | 14.631 | .96193 | 17.585 | .98692 |        |        |

K = R N = 66

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.182 | .00007 | 3.091 | .13061 | 6.000 | .47137 | 8.905  | .75045 | 11.818 | .89932 | 14.727 | .95300 | 17.636 | .98708 |
| 0.424 | .00068 | 3.333 | .15718 | 6.242 | .50154 | 9.152  | .76900 | 12.061 | .90783 | 14.972 | .95526 | 17.879 | .98826 |
| 0.657 | .00212 | 3.576 | .18091 | 6.485 | .52619 | 9.394  | .78356 | 12.303 | .91435 | 15.212 | .95884 | 18.121 | .98919 |
| 0.909 | .00554 | 3.818 | .21124 | 6.727 | .55633 | 9.636  | .80065 | 12.545 | .92180 | 15.455 | .97175 | 18.364 | .99022 |
| 1.152 | .00971 | 4.061 | .23482 | 6.970 | .57790 | 9.879  | .81265 | 12.788 | .92708 | 15.597 | .97376 | 18.606 | .99094 |
| 1.394 | .01785 | 4.303 | .26867 | 7.212 | .60706 | 10.121 | .82815 | 13.030 | .93381 | 15.939 | .97529 | 18.848 | .99185 |
| 1.636 | .02606 | 4.545 | .29431 | 7.455 | .62780 | 10.364 | .83525 | 13.273 | .93849 | 16.182 | .97802 | 19.091 | .99246 |
| 1.879 | .03833 | 4.788 | .32670 | 7.697 | .64545 | 10.606 | .84205 | 13.515 | .94377 | 16.324 | .98004 | 19.333 | .99217 |
| 2.121 | .05182 | 5.030 | .35355 | 7.939 | .67256 | 10.848 | .84810 | 13.758 | .94786 | 16.567 | .98156 | 19.576 | .99369 |
| 2.364 | .07056 | 5.273 | .38671 | 8.182 | .69614 | 11.091 | .85354 | 14.000 | .95263 | 16.709 | .98332 | 19.818 | .99430 |
| 2.606 | .08828 | 5.515 | .41202 | 8.424 | .71308 | 11.333 | .86145 | 14.242 | .95590 | 17.152 | .98452 | 20.061 | .99471 |
| 2.848 | .11057 | 5.758 | .44601 | 8.667 | .73500 | 11.576 | .86919 | 14.485 | .96011 | 17.394 | .98603 | 20.303 | .99524 |

K = 8 N = 67

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.224 | .00012 | 3.328 | .15470 | 6.433 | .52239 | 9.537  | .75355 | 12.642 | .92368 | 15.746 | .97440 | 18.851 | .99178 |
| 0.353 | .00079 | 3.567 | .18131 | 6.672 | .54846 | 9.776  | .80743 | 12.881 | .92978 | 15.985 | .97555 | 19.090 | .99246 |
| 0.701 | .00259 | 3.806 | .20816 | 6.910 | .57283 | 10.015 | .82162 | 13.119 | .93531 | 16.224 | .97839 | 19.328 | .99312 |
| 0.940 | .00579 | 4.045 | .23504 | 7.149 | .59871 | 10.254 | .83425 | 13.358 | .94027 | 16.463 | .98022 | 19.567 | .99370 |
| 1.179 | .01070 | 4.284 | .26430 | 7.388 | .62259 | 10.493 | .84563 | 13.597 | .94518 | 16.701 | .98188 | 19.806 | .99421 |
| 1.418 | .01813 | 4.522 | .29280 | 7.627 | .64480 | 10.731 | .85733 | 13.836 | .94954 | 16.940 | .98332 | 20.045 | .99472 |
| 1.657 | .02764 | 4.761 | .32111 | 7.866 | .66732 | 10.970 | .86776 | 14.075 | .95342 | 17.179 | .98476 | 20.284 | .99518 |
| 1.896 | .03991 | 5.000 | .35163 | 8.104 | .68804 | 11.209 | .87727 | 14.313 | .95734 | 17.418 | .98607 |        |        |
| 2.134 | .05346 | 5.239 | .38123 | 8.343 | .70736 | 11.448 | .88667 | 14.552 | .96076 | 17.657 | .98720 |        |        |
| 2.373 | .07001 | 5.478 | .40918 | 8.582 | .72698 | 11.687 | .89524 | 14.791 | .96386 | 17.896 | .98832 |        |        |
| 2.612 | .08798 | 5.716 | .43881 | 8.821 | .74513 | 11.925 | .90296 | 15.030 | .96690 | 18.134 | .98931 |        |        |
| 2.851 | .10949 | 5.955 | .46739 | 9.060 | .76153 | 12.164 | .91067 | 15.269 | .96957 | 18.373 | .99018 |        |        |
| 3.090 | .13178 | 6.194 | .49413 | 9.299 | .77817 | 12.403 | .91763 | 15.507 | .97201 | 18.612 | .99103 |        |        |

K = 8 N = 68

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.235 | .00015 | 3.294 | .15024 | 6.253 | .51493 | 9.412  | .76431 | 12.471 | .91952 | 15.529 | .97215 | 18.588 | .99096 |
| 0.471 | .00078 | 3.529 | .17910 | 6.588 | .53687 | 9.647  | .81110 | 12.706 | .92501 | 15.755 | .97459 | 18.824 | .99165 |
| 0.706 | .00276 | 3.765 | .20120 | 6.824 | .56593 | 9.882  | .81302 | 12.941 | .93146 | 16.000 | .97646 | 19.059 | .99242 |
| 0.941 | .00546 | 4.000 | .23179 | 7.059 | .58743 | 10.118 | .82729 | 13.176 | .93634 | 16.235 | .97850 | 19.294 | .99296 |
| 1.176 | .01111 | 4.235 | .25597 | 7.294 | .61435 | 10.353 | .83841 | 13.412 | .94168 | 16.471 | .98007 | 19.529 | .99365 |
| 1.412 | .01730 | 4.471 | .28773 | 7.529 | .63488 | 10.588 | .85100 | 13.647 | .94549 | 16.706 | .98204 | 19.765 | .99412 |
| 1.647 | .02755 | 4.706 | .31986 | 7.765 | .65877 | 10.824 | .86413 | 13.882 | .95062 | 16.941 | .98334 | 20.000 | .99464 |
| 1.882 | .03787 | 4.941 | .34573 | 8.000 | .67665 | 11.059 | .87222 | 14.118 | .95408 | 17.175 | .98478 | 20.235 | .99505 |
| 2.118 | .05305 | 5.176 | .36984 | 8.235 | .70057 | 11.294 | .88044 | 14.353 | .95792 | 17.412 | .98592 |        |        |
| 2.353 | .06659 | 5.412 | .40418 | 8.471 | .71745 | 11.529 | .88988 | 14.588 | .96097 | 17.647 | .98726 |        |        |
| 2.588 | .08927 | 5.647 | .42936 | 8.706 | .73640 | 11.765 | .89723 | 14.824 | .96457 | 17.882 | .98817 |        |        |
| 2.824 | .10574 | 5.882 | .45882 | 8.941 | .75206 | 12.000 | .90606 | 15.059 | .96699 | 18.118 | .98927 |        |        |
| 3.059 | .12874 | 6.118 | .48408 | 9.176 | .77121 | 12.235 | .91206 | 15.294 | .96998 | 18.353 | .99004 |        |        |

K = 8 N = 69

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.217 | .00011 | 3.232 | .14474 | 6.246 | .50081 | 9.261  | .77555 | 12.275 | .91352 | 15.290 | .95975 | 18.304 | .98992 |
| 0.449 | .00072 | 3.464 | .16994 | 6.478 | .52696 | 9.493  | .78588 | 12.507 | .92014 | 15.522 | .97219 | 18.536 | .99072 |
| 0.581 | .00235 | 3.696 | .19532 | 6.710 | .55112 | 9.725  | .80471 | 12.739 | .92620 | 15.754 | .97433 | 18.768 | .99152 |
| 0.913 | .00529 | 3.928 | .22108 | 6.942 | .57700 | 9.957  | .81787 | 12.971 | .93160 | 15.986 | .97644 | 19.000 | .99222 |
| 1.145 | .00980 | 4.159 | .24903 | 7.174 | .60107 | 10.188 | .82596 | 13.203 | .93703 | 16.217 | .97836 | 19.232 | .99283 |
| 1.377 | .01663 | 4.391 | .27658 | 7.406 | .62239 | 10.420 | .84238 | 13.435 | .94188 | 16.447 | .98004 | 19.464 | .99345 |
| 1.609 | .02544 | 4.623 | .30393 | 7.638 | .64605 | 10.652 | .85353 | 13.667 | .94620 | 16.681 | .98174 | 19.696 | .99399 |
| 1.841 | .03584 | 4.855 | .33357 | 7.870 | .66689 | 10.884 | .86358 | 13.899 | .95056 | 16.913 | .98321 | 19.928 | .99447 |
| 2.072 | .04944 | 5.087 | .36226 | 8.101 | .68673 | 11.116 | .87360 | 14.130 | .95441 | 17.145 | .98452 | 20.159 | .99495 |
| 2.304 | .06649 | 5.319 | .38944 | 8.333 | .70682 | 11.348 | .88272 | 14.362 | .95788 | 17.377 | .98583 | 20.391 | .99536 |
| 2.536 | .08166 | 5.551 | .41857 | 8.565 | .72559 | 11.580 | .89101 | 14.594 | .96128 | 17.609 | .98598 |        |        |
| 2.768 | .10184 | 5.783 | .44656 | 8.797 | .74251 | 11.812 | .89935 | 14.826 | .96428 | 17.841 | .98802 |        |        |
| 3.000 | .12282 | 6.014 | .47286 | 9.029 | .75968 | 12.043 | .90687 | 15.058 | .96703 | 18.072 | .98902 |        |        |

K = 8 N = 70

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.171 | .00005 | 3.143 | .13726 | 6.114 | .48329 | 9.086  | .76457 | 12.057 | .90637 | 15.029 | .95594 | 18.000 | .98867 |
| 0.400 | .00056 | 3.371 | .15866 | 6.343 | .51302 | 9.314  | .77736 | 12.286 | .91437 | 15.257 | .95920 | 18.229 | .98946 |
| 0.629 | .00176 | 3.600 | .18620 | 6.571 | .53468 | 9.543  | .79427 | 12.514 | .91995 | 15.486 | .97185 | 18.457 | .99042 |
| 0.857 | .00461 | 3.829 | .20743 | 6.800 | .56381 | 9.771  | .80654 | 12.743 | .92638 | 15.714 | .97387 | 18.686 | .99129 |
| 1.086 | .00815 | 4.057 | .23043 | 7.029 | .58451 | 10.000 | .82060 | 12.971 | .93141 | 15.943 | .97522 | 18.914 | .99189 |
| 1.314 | .01504 | 4.286 | .26233 | 7.257 | .60938 | 10.229 | .83178 | 13.200 | .93724 | 16.171 | .97781 | 19.143 | .99266 |
| 1.543 | .02200 | 4.514 | .29247 | 7.486 | .62992 | 10.457 | .84464 | 13.429 | .94126 | 16.400 | .97984 | 19.371 | .99319 |
| 1.771 | .03309 | 4.743 | .31780 | 7.714 | .65406 | 10.686 | .85378 | 13.657 | .94647 | 16.629 | .98126 | 19.600 | .99378 |
| 2.000 | .04427 | 4.971 | .34922 | 7.943 | .67172 | 10.914 | .86573 | 13.886 | .95005 | 16.857 | .98287 | 19.829 | .99424 |
| 2.229 | .06055 | 5.200 | .37303 | 8.171 | .69469 | 11.143 | .87413 | 14.114 | .95415 | 17.086 | .98413 | 20.057 | .99477 |
| 2.457 | .07430 | 5.429 | .40553 | 8.400 | .71109 | 11.371 | .88392 | 14.343 | .95739 | 17.314 | .98555 | 20.286 | .99513 |
| 2.686 | .09564 | 5.657 | .42982 | 8.629 | .73068 | 11.600 | .89144 | 14.571 | .96108 | 17.543 | .98552 |        |        |
| 2.914 | .11345 | 5.885 | .45927 | 8.857 | .74610 | 11.829 | .90015 | 14.800 | .96368 | 17.771 | .98779 |        |        |

K = 8 N = 71

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.099 | .00002 | 3.028 | .12546 | 5.958 | .46679 | 8.887  | .74882 | 11.817 | .89927 | 14.746 | .95321 | 17.676 | .98724 |
| 0.324 | .00031 | 3.254 | .14789 | 6.183 | .49237 | 9.113  | .76524 | 12.042 | .90655 | 14.972 | .96595 | 17.901 | .98830 |
| 0.549 | .00127 | 3.479 | .17037 | 6.408 | .51889 | 9.338  | .78616 | 12.268 | .91313 | 15.197 | .95869 | 18.127 | .98923 |
| 0.775 | .00323 | 3.704 | .19582 | 6.634 | .54394 | 9.563  | .79408 | 12.493 | .91970 | 15.423 | .97112 | 18.352 | .99005 |
| 1.000 | .00684 | 3.930 | .22177 | 6.859 | .56694 | 9.789  | .80807 | 12.718 | .92556 | 15.648 | .97331 | 18.577 | .99089 |
| 1.225 | .01178 | 4.155 | .24709 | 7.085 | .59124 | 10.014 | .82097 | 12.944 | .93088 | 15.873 | .97544 | 18.803 | .99181 |
| 1.451 | .01874 | 4.380 | .27540 | 7.310 | .61404 | 10.239 | .83258 | 13.169 | .93619 | 16.099 | .97735 | 19.028 | .99277 |
| 1.676 | .02825 | 4.604 | .30266 | 7.535 | .63518 | 10.465 | .84420 | 13.394 | .94101 | 16.324 | .97907 | 19.254 | .99291 |
| 1.901 | .03945 | 4.831 | .32918 | 7.761 | .65727 | 10.690 | .85456 | 13.620 | .94522 | 16.549 | .98078 | 19.479 | .99347 |
| 2.127 | .05234 | 5.056 | .35806 | 7.986 | .67734 | 10.915 | .86473 | 13.845 | .94945 | 16.775 | .98230 | 19.704 | .99398 |
| 2.352 | .06814 | 5.282 | .38548 | 8.211 | .69568 | 11.141 | .87457 | 14.070 | .95332 | 17.000 | .98364 | 19.930 | .99448 |
| 2.577 | .08522 | 5.507 | .41215 | 8.437 | .71492 | 11.366 | .88328 | 14.296 | .95673 | 17.225 | .98497 | 20.155 | .99493 |
| 2.803 | .10385 | 5.732 | .43997 | 8.662 | .73259 | 11.592 | .89114 | 14.521 | .96018 | 17.451 | .98618 | 20.380 | .99532 |

K = 8 N = 72

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.111 | .13450 | 6.222 | .49838 | 9.333  | .78047 | 12.444 | .91886 | 15.556 | .97246 | 18.667 | .99123 |
| 0.222  | .00010 | 3.333 | .15606 | 6.444 | .52135 | 9.556  | .79226 | 12.667 | .92398 | 15.778 | .97439 | 18.889 | .99181 |
| 0.444  | .00076 | 3.556 | .18057 | 6.667 | .54810 | 9.778  | .80840 | 12.889 | .92972 | 16.000 | .97664 | 19.111 | .99255 |
| 0.667  | .00202 | 3.778 | .20292 | 6.889 | .56838 | 10.000 | .81954 | 13.111 | .93443 | 16.222 | .97817 | 19.333 | .99306 |
| 0.889  | .00502 | 4.000 | .23067 | 7.111 | .59581 | 10.222 | .83218 | 13.333 | .93994 | 16.444 | .98009 | 19.556 | .99386 |
| 1.111  | .00885 | 4.222 | .25304 | 7.333 | .61517 | 10.444 | .84232 | 13.556 | .94375 | 16.667 | .98145 | 19.778 | .99412 |
| 1.333  | .01545 | 4.444 | .28516 | 7.556 | .63804 | 10.667 | .85450 | 13.778 | .94844 | 16.889 | .98307 | 20.000 | .99444 |
| 1.556  | .02205 | 4.667 | .30903 | 7.778 | .65683 | 10.889 | .86296 | 14.000 | .95180 | 17.111 | .98426 | 20.222 | .99500 |
| 1.778  | .03380 | 4.889 | .33749 | 8.000 | .67993 | 11.111 | .87358 | 14.222 | .95584 | 17.333 | .98560 | 20.444 | .99547 |
| 2.000  | .04434 | 5.111 | .36197 | 8.222 | .69575 | 11.333 | .88133 | 14.444 | .95887 | 17.556 | .98556 |        |        |
| 2.222  | .05912 | 5.333 | .39372 | 8.444 | .71623 | 11.556 | .89045 | 14.667 | .96229 | 17.778 | .98781 |        |        |
| 2.444  | .07364 | 5.556 | .41645 | 8.667 | .73147 | 11.778 | .89745 | 14.889 | .96470 | 18.000 | .98967 |        |        |
| 2.667  | .09407 | 5.778 | .44702 | 8.889 | .74990 | 12.000 | .90548 | 15.111 | .96788 | 18.222 | .98960 |        |        |
| 2.889  | .11042 | 6.000 | .46993 | 9.111 | .76431 | 12.222 | .91122 | 15.333 | .97005 | 18.444 | .99034 |        |        |

K = 8 N = 73

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.096 | .00001 | 3.164 | .13868 | 6.233 | .49856 | 9.301  | .77714 | 12.370 | .91610 | 15.439 | .97122 | 18.507 | .99060 |
| 0.315 | .00023 | 3.384 | .16003 | 6.452 | .52347 | 9.521  | .79171 | 12.589 | .92189 | 15.658 | .97339 | 18.726 | .99135 |
| 0.534 | .00116 | 3.603 | .18424 | 6.671 | .54650 | 9.740  | .80515 | 12.808 | .92766 | 15.877 | .97533 | 18.945 | .99201 |
| 0.753 | .00297 | 3.822 | .20915 | 6.890 | .57075 | 9.959  | .81716 | 13.027 | .93289 | 16.095 | .97729 | 19.164 | .99262 |
| 0.973 | .00528 | 4.041 | .23354 | 7.110 | .59366 | 10.178 | .82942 | 13.247 | .93755 | 16.315 | .97904 | 19.384 | .99322 |
| 1.192 | .01102 | 4.260 | .26072 | 7.329 | .61492 | 10.397 | .84077 | 13.466 | .94221 | 16.534 | .98058 | 19.603 | .99376 |
| 1.411 | .01731 | 4.479 | .28703 | 7.548 | .63710 | 10.616 | .85091 | 13.685 | .94651 | 16.753 | .98211 | 19.822 | .99423 |
| 1.630 | .02513 | 4.699 | .31249 | 7.767 | .65738 | 10.836 | .86137 | 13.904 | .95032 | 16.973 | .98350 | 20.041 | .99470 |
| 1.849 | .03553 | 4.918 | .34058 | 7.986 | .67615 | 11.055 | .87066 | 14.123 | .95414 | 17.192 | .98473 | 20.260 | .99512 |
| 2.058 | .04855 | 5.137 | .36746 | 8.205 | .69572 | 11.274 | .87517 | 14.342 | .95751 | 17.411 | .98576 |        |        |
| 2.288 | .05340 | 5.356 | .39366 | 8.425 | .71371 | 11.493 | .87885 | 14.562 | .96052 | 17.630 | .98705 |        |        |
| 2.507 | .07948 | 5.575 | .42104 | 8.644 | .73031 | 11.712 | .88562 | 14.781 | .96359 | 17.849 | .98801 |        |        |
| 2.726 | .09597 | 5.795 | .44709 | 8.863 | .74719 | 11.932 | .89276 | 15.000 | .96633 | 18.068 | .98898 |        |        |
| 2.945 | .11739 | 6.014 | .47225 | 9.082 | .76273 | 12.151 | .89977 | 15.219 | .96880 | 18.287 | .98983 |        |        |

K = 8 N = 76

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.152 | .00005 | 3.189 | .13956 | 6.216 | .49934 | 9.243  | .77286 | 12.270 | .91271 | 15.297 | .96947 | 18.324 | .98991 |
| 0.378 | .00047 | 3.405 | .16444 | 6.432 | .52273 | 9.459  | .78816 | 12.486 | .91961 | 15.514 | .97209 | 18.541 | .99075 |
| 0.595 | .00147 | 3.622 | .18401 | 6.649 | .54347 | 9.676  | .80034 | 12.703 | .92441 | 15.730 | .97393 | 18.757 | .99139 |
| 0.811 | .00389 | 3.838 | .21248 | 6.865 | .56846 | 9.892  | .81441 | 12.919 | .93065 | 15.945 | .97503 | 18.973 | .99214 |
| 1.027 | .00687 | 4.054 | .23437 | 7.081 | .58915 | 10.108 | .82435 | 13.135 | .93500 | 16.152 | .97770 | 19.189 | .99286 |
| 1.243 | .01276 | 4.270 | .26234 | 7.297 | .61372 | 10.324 | .83762 | 13.351 | .93997 | 16.378 | .97857 | 19.405 | .99332 |
| 1.459 | .01977 | 4.486 | .28786 | 7.514 | .63166 | 10.541 | .84700 | 13.568 | .94395 | 16.595 | .98089 | 19.622 | .99377 |
| 1.676 | .02832 | 4.703 | .31544 | 7.730 | .65513 | 10.757 | .85804 | 13.784 | .94851 | 16.811 | .98259 | 19.838 | .99429 |
| 1.892 | .03800 | 4.919 | .33803 | 7.946 | .67197 | 10.973 | .86661 | 14.000 | .95170 | 17.027 | .98375 | 20.054 | .99470 |
| 2.108 | .05225 | 5.135 | .36896 | 8.162 | .69236 | 11.189 | .87656 | 14.216 | .95575 | 17.243 | .98509 | 20.270 | .99515 |
| 2.324 | .06634 | 5.351 | .39234 | 8.378 | .70861 | 11.405 | .88370 | 14.432 | .95858 | 17.459 | .98611 |        |        |
| 2.541 | .08327 | 5.568 | .42058 | 8.595 | .72802 | 11.622 | .89292 | 14.649 | .96190 | 17.675 | .98729 |        |        |
| 2.757 | .09909 | 5.784 | .44394 | 8.811 | .74717 | 11.838 | .89543 | 14.865 | .96444 | 17.892 | .98811 |        |        |
| 2.973 | .12034 | 6.000 | .47293 | 9.027 | .75975 | 12.054 | .89687 | 15.081 | .96743 | 18.109 | .98917 |        |        |

K = 8 N = 75

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.200 | .00009 | 3.187 | .14042 | 6.173 | .49015 | 9.160  | .76795 | 12.147 | .90949 | 15.133 | .95771 | 18.120 | .98916 |
| 0.413 | .00055 | 3.400 | .16247 | 6.387 | .51562 | 9.373  | .78148 | 12.360 | .91570 | 15.347 | .96209 | 18.333 | .98986 |
| 0.627 | .00181 | 3.613 | .18486 | 6.600 | .53944 | 9.587  | .79555 | 12.573 | .92131 | 15.560 | .96720 | 18.547 | .99076 |
| 0.840 | .00409 | 3.827 | .20951 | 6.813 | .56189 | 9.800  | .80826 | 12.787 | .92705 | 15.773 | .97237 | 18.760 | .99146 |
| 1.053 | .00762 | 4.040 | .23386 | 7.027 | .58494 | 10.013 | .81555 | 13.000 | .93213 | 15.987 | .97535 | 18.973 | .99208 |
| 1.267 | .01303 | 4.253 | .25833 | 7.240 | .60644 | 10.227 | .83175 | 13.213 | .93677 | 16.200 | .97811 | 19.187 | .99270 |
| 1.480 | .02003 | 4.467 | .28506 | 7.453 | .62678 | 10.440 | .84260 | 13.427 | .94140 | 16.413 | .97970 | 19.400 | .99326 |
| 1.693 | .02843 | 4.680 | .31131 | 7.667 | .64769 | 10.653 | .85251 | 13.640 | .94552 | 16.627 | .98125 | 19.613 | .99376 |
| 1.907 | .03941 | 4.893 | .33642 | 7.880 | .66731 | 10.867 | .86254 | 13.853 | .94933 | 16.840 | .98254 | 19.827 | .99425 |
| 2.120 | .05205 | 5.107 | .36340 | 8.093 | .68525 | 11.080 | .87172 | 14.067 | .95311 | 17.053 | .98339 | 20.040 | .99469 |
| 2.333 | .06594 | 5.320 | .38975 | 8.307 | .70372 | 11.293 | .87984 | 14.280 | .95653 | 17.267 | .98515 | 20.253 | .99508 |
| 2.547 | .08276 | 5.533 | .41471 | 8.520 | .72104 | 11.507 | .88805 | 14.493 | .95952 | 17.480 | .98628 |        |        |
| 2.750 | .10042 | 5.747 | .44146 | 8.733 | .73681 | 11.720 | .89567 | 14.707 | .96253 | 17.693 | .98726 |        |        |
| 2.973 | .11882 | 5.960 | .46648 | 8.947 | .75319 | 11.933 | .90256 | 14.920 | .96528 | 17.907 | .98826 |        |        |

K = 8 N = 76

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.211 | .00010 | 3.158 | .13911 | 6.105 | .48456 | 9.053  | .76082 | 12.000 | .90516 | 14.947 | .95583 | 17.895 | .98822 |
| 0.421 | .00054 | 3.368 | .15722 | 6.316 | .50563 | 9.263  | .77350 | 12.211 | .91051 | 15.158 | .95800 | 18.105 | .98903 |
| 0.632 | .00194 | 3.577 | .18277 | 6.526 | .52235 | 9.474  | .78885 | 12.421 | .91781 | 15.368 | .96343 | 18.316 | .98987 |
| 0.842 | .00387 | 3.789 | .20316 | 6.737 | .54300 | 9.684  | .79588 | 12.632 | .92274 | 15.579 | .96720 | 18.526 | .99040 |
| 1.053 | .00795 | 4.000 | .23026 | 6.947 | .57732 | 9.895  | .81464 | 12.842 | .92841 | 15.789 | .97471 | 18.737 | .99141 |
| 1.263 | .01248 | 4.211 | .25283 | 7.158 | .59578 | 10.105 | .82480 | 13.053 | .93291 | 16.000 | .97930 | 18.947 | .99198 |
| 1.474 | .02006 | 4.421 | .28072 | 7.368 | .62079 | 10.316 | .83652 | 13.263 | .93829 | 16.211 | .98251 | 19.158 | .99265 |
| 1.684 | .02778 | 4.632 | .30208 | 7.579 | .64806 | 10.526 | .84556 | 13.474 | .94196 | 16.421 | .98521 | 19.368 | .99315 |
| 1.895 | .03926 | 4.842 | .33288 | 7.789 | .65898 | 10.737 | .85733 | 13.684 | .94656 | 16.632 | .98811 | 19.579 | .99370 |
| 2.105 | .04963 | 5.053 | .35575 | 8.000 | .67598 | 10.947 | .86514 | 13.895 | .94992 | 16.842 | .98957 | 19.789 | .99411 |
| 2.316 | .05644 | 5.263 | .38285 | 8.211 | .69706 | 11.158 | .87498 | 14.105 | .95377 | 17.053 | .99399 | 20.000 | .99444 |
| 2.526 | .08013 | 5.474 | .40638 | 8.421 | .71167 | 11.368 | .88231 | 14.316 | .95676 | 17.263 | .99500 | 20.211 | .99500 |
| 2.737 | .09838 | 5.684 | .43548 | 8.632 | .73064 | 11.579 | .89105 | 14.526 | .96017 | 17.474 | .99631 | 20.421 | .99539 |
| 2.947 | .11565 | 5.895 | .46043 | 8.842 | .74430 | 11.789 | .89773 | 14.737 | .96252 | 17.684 | .99722 |        |        |



K = 8 N = 27

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.195 | .00008 | 3.104 | .13210 | 6.013 | .47128 | 8.922  | .75091 | 11.831 | .89931 | 14.740 | .95284 | 17.649 | .98709 |
| 0.503 | .00051 | 3.312 | .15298 | 6.221 | .49650 | 9.130  | .76495 | 12.039 | .90602 | 14.948 | .95561 | 17.857 | .98801 |
| 0.810 | .00166 | 3.519 | .17443 | 6.429 | .52024 | 9.338  | .77956 | 12.247 | .91207 | 15.155 | .95805 | 18.065 | .98893 |
| 0.810 | .00377 | 3.727 | .19794 | 6.636 | .54254 | 9.545  | .79282 | 12.455 | .91825 | 15.354 | .97324 | 18.273 | .98974 |
| 1.026 | .00704 | 3.935 | .22142 | 6.844 | .56547 | 9.753  | .80497 | 12.662 | .92378 | 15.571 | .97744 | 18.481 | .99047 |
| 1.234 | .01204 | 4.143 | .24499 | 7.052 | .58886 | 9.961  | .81722 | 12.870 | .92882 | 15.779 | .97444 | 18.688 | .99120 |
| 1.442 | .01857 | 4.351 | .27085 | 7.260 | .60743 | 10.169 | .82958 | 13.078 | .93383 | 15.987 | .97525 | 18.896 | .99185 |
| 1.659 | .02637 | 4.558 | .29820 | 7.468 | .62852 | 10.377 | .84188 | 13.286 | .93881 | 16.195 | .97500 | 19.104 | .99244 |
| 1.857 | .03668 | 4.766 | .32052 | 7.675 | .64846 | 10.584 | .84946 | 13.494 | .94245 | 16.403 | .97359 | 19.312 | .99302 |
| 2.055 | .04855 | 4.974 | .34687 | 7.883 | .66668 | 10.792 | .85913 | 13.701 | .94661 | 16.610 | .98104 | 19.519 | .99354 |
| 2.273 | .06193 | 5.182 | .37293 | 8.091 | .68542 | 11.000 | .86778 | 13.909 | .95037 | 16.818 | .98248 | 19.727 | .99401 |
| 2.581 | .07737 | 5.390 | .39693 | 8.299 | .70296 | 11.208 | .87651 | 14.117 | .95370 | 17.025 | .98377 | 19.935 | .99447 |
| 2.888 | .09403 | 5.597 | .42318 | 8.506 | .71900 | 11.416 | .88459 | 14.325 | .95704 | 17.233 | .98490 | 20.143 | .99488 |
| 2.896 | .11162 | 5.805 | .44801 | 8.714 | .73581 | 11.623 | .89182 | 14.532 | .96011 | 17.442 | .98605 | 20.351 | .99525 |

K = 8 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.154 | .00004 | 3.231 | .14593 | 6.308 | .50496 | 9.385  | .78316 | 12.462 | .91804 | 15.538 | .97222 | 18.615 | .99092 |
| 0.322 | .00040 | 3.436 | .16397 | 6.513 | .52964 | 9.590  | .79405 | 12.667 | .92390 | 15.744 | .97387 | 18.821 | .99163 |
| 0.554 | .00330 | 3.846 | .20990 | 6.923 | .57478 | 10.000 | .81871 | 13.077 | .93400 | 16.154 | .97757 | 19.026 | .99219 |
| 0.759 | .00930 | 4.051 | .23581 | 7.128 | .59293 | 10.205 | .83081 | 13.282 | .93784 | 16.359 | .97932 | 19.436 | .99328 |
| 0.974 | .01092 | 4.256 | .25782 | 7.333 | .61684 | 10.410 | .84221 | 13.487 | .94272 | 16.554 | .98057 | 19.641 | .99385 |
| 1.179 | .01608 | 4.462 | .28546 | 7.538 | .63411 | 10.615 | .85130 | 13.692 | .94614 | 16.759 | .98222 | 19.846 | .99425 |
| 1.385 | .02450 | 4.667 | .30667 | 7.744 | .65500 | 10.821 | .85923 | 13.897 | .95019 | 16.974 | .98332 | 20.051 | .99471 |
| 1.795 | .03287 | 4.872 | .33595 | 7.949 | .67168 | 11.026 | .86561 | 14.103 | .95332 | 17.179 | .98472 | 20.256 | .99507 |
| 2.000 | .05136 | 5.077 | .36811 | 8.154 | .69186 | 11.231 | .87194 | 14.308 | .95701 | 17.385 | .98570 |        |        |
| 2.205 | .05502 | 5.282 | .38526 | 8.359 | .70597 | 11.436 | .87848 | 14.513 | .95954 | 17.590 | .98582 |        |        |
| 2.410 | .07276 | 5.487 | .40769 | 8.564 | .72497 | 11.641 | .88224 | 14.718 | .96280 | 17.795 | .98768 |        |        |
| 2.615 | .08589 | 5.692 | .43578 | 8.769 | .73888 | 11.846 | .89011 | 14.923 | .96510 | 18.000 | .98869 |        |        |
| 2.821 | .10598 | 5.897 | .45647 | 8.974 | .75503 | 12.051 | .89572 | 15.128 | .96775 | 18.205 | .98939 |        |        |
| 3.026 | .12333 | 6.103 | .48467 | 9.179 | .76803 | 12.256 | .90129 | 15.333 | .96985 | 18.410 | .99030 |        |        |

K = 8 N = 29

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.089 | .00001 | 3.127 | .13337 | 6.165 | .48881 | 9.203  | .76988 | 12.241 | .91177 | 15.278 | .95927 | 18.316 | .98986 |
| 0.291 | .00022 | 3.329 | .15441 | 6.367 | .51268 | 9.405  | .78354 | 12.443 | .91771 | 15.481 | .97148 | 18.519 | .99061 |
| 0.494 | .00090 | 3.532 | .17613 | 6.570 | .53537 | 9.608  | .79637 | 12.646 | .92321 | 15.684 | .97351 | 18.722 | .99129 |
| 0.696 | .00231 | 3.734 | .19755 | 6.772 | .55664 | 9.810  | .80809 | 12.848 | .92810 | 15.888 | .97531 | 18.924 | .99191 |
| 0.899 | .00493 | 3.937 | .22178 | 6.975 | .57913 | 10.013 | .82008 | 13.051 | .93311 | 16.093 | .97713 | 19.127 | .99252 |
| 1.101 | .00870 | 4.139 | .24536 | 7.177 | .59982 | 10.215 | .83082 | 13.253 | .93756 | 16.291 | .97874 | 19.329 | .99306 |
| 1.304 | .01372 | 4.342 | .26855 | 7.380 | .61896 | 10.418 | .84063 | 13.456 | .94162 | 16.494 | .98018 | 19.532 | .99354 |
| 1.506 | .02084 | 4.544 | .29413 | 7.582 | .63922 | 10.620 | .85088 | 13.658 | .94573 | 16.695 | .98166 | 19.734 | .99403 |
| 1.709 | .02933 | 4.747 | .31970 | 7.785 | .65813 | 10.823 | .86017 | 13.861 | .94943 | 16.899 | .98296 | 19.937 | .99447 |
| 1.911 | .03920 | 4.949 | .34288 | 7.987 | .67567 | 11.025 | .86868 | 14.063 | .95279 | 17.101 | .98415 | 20.139 | .99486 |
| 2.114 | .05143 | 5.152 | .36898 | 8.190 | .69363 | 11.228 | .87726 | 14.266 | .95611 | 17.304 | .98532 | 20.342 | .99524 |
| 2.316 | .06481 | 5.354 | .39321 | 8.392 | .71016 | 11.430 | .88501 | 14.468 | .95912 | 17.506 | .98636 |        |        |
| 2.519 | .07954 | 5.557 | .41720 | 8.595 | .72575 | 11.633 | .89214 | 14.671 | .96185 | 17.709 | .98731 |        |        |
| 2.722 | .09683 | 5.759 | .44238 | 8.797 | .74161 | 11.835 | .89533 | 14.873 | .96459 | 17.911 | .98825 |        |        |
| 2.924 | .11698 | 5.962 | .46644 | 9.000 | .75641 | 12.038 | .90592 | 15.076 | .96706 | 18.114 | .98911 |        |        |

K = 8 N = 30

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.000 | .12041 | 6.000 | .47149 | 9.000  | .75566 | 12.000 | .90502 | 15.000 | .96594 | 18.000 | .98845 |
| 0.200  | .00007 | 3.200 | .14224 | 6.200 | .49123 | 9.200  | .77031 | 12.200 | .91675 | 15.200 | .97827 | 18.200 | .98934 |
| 0.400  | .00054 | 3.400 | .16084 | 6.400 | .51824 | 9.400  | .78219 | 12.400 | .91675 | 15.400 | .97793 | 18.400 | .99024 |
| 0.600  | .00144 | 3.600 | .18419 | 6.600 | .53754 | 9.600  | .79663 | 12.600 | .92152 | 15.600 | .97274 | 18.600 | .99085 |
| 0.800  | .00362 | 3.800 | .20923 | 6.800 | .56058 | 9.800  | .80675 | 12.800 | .92726 | 15.800 | .97435 | 18.800 | .99155 |
| 1.000  | .00653 | 4.000 | .23086 | 7.000 | .57973 | 10.000 | .81967 | 13.000 | .93163 | 16.000 | .97648 | 19.000 | .99210 |
| 1.200  | .01131 | 4.200 | .25163 | 7.200 | .60356 | 10.200 | .82918 | 13.200 | .93661 | 16.200 | .97795 | 19.200 | .99276 |
| 1.400  | .01823 | 4.400 | .27062 | 7.400 | .62007 | 10.400 | .84522 | 13.400 | .94014 | 16.400 | .97926 | 19.400 | .99319 |
| 1.600  | .02514 | 4.600 | .28944 | 7.600 | .64169 | 10.600 | .84928 | 13.600 | .94488 | 16.600 | .98086 | 19.600 | .99374 |
| 1.800  | .03319 | 4.800 | .32702 | 7.800 | .65796 | 10.800 | .85342 | 13.800 | .94815 | 16.800 | .98242 | 19.800 | .99414 |
| 2.000  | .04460 | 5.000 | .34766 | 8.000 | .67787 | 11.000 | .86686 | 14.000 | .95182 | 17.000 | .98346 | 20.000 | .99440 |
| 2.200  | .05593 | 5.200 | .37578 | 8.200 | .69361 | 11.200 | .87680 | 14.200 | .95480 | 17.200 | .98479 | 20.200 | .99496 |
| 2.400  | .07204 | 5.400 | .39710 | 8.400 | .71148 | 11.400 | .88352 | 14.400 | .95830 | 17.400 | .98573 | 20.400 | .99535 |
| 2.600  | .08505 | 5.600 | .42387 | 8.600 | .72467 | 11.600 | .89116 | 14.600 | .96070 | 17.600 | .98684 |        |        |
| 2.800  | .10448 | 5.800 | .44574 | 8.800 | .74292 | 11.800 | .89751 | 14.800 | .96375 | 17.800 | .98759 |        |        |

K = 8 N = 81

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.036 | .00001 | 3.049 | .12571 | 6.012 | .47093 | 8.975  | .75384 | 11.938 | .90228 | 14.901 | .95479 | 17.864 | .98800 |   |      |
| 0.284 | .00020 | 3.247 | .14575 | 6.210 | .49455 | 9.173  | .76798 | 12.136 | .90865 | 15.099 | .95725 | 18.062 | .98807 |   |      |
| 0.491 | .00083 | 3.444 | .16657 | 6.407 | .51712 | 9.370  | .78123 | 12.333 | .91458 | 15.296 | .95950 | 18.259 | .98966 |   |      |
| 0.579 | .03214 | 3.642 | .18718 | 6.605 | .53830 | 9.568  | .79322 | 12.531 | .91989 | 15.494 | .97151 | 18.457 | .99036 |   |      |
| 0.877 | .00956 | 3.843 | .21041 | 6.802 | .56066 | 9.765  | .80570 | 12.728 | .92528 | 15.691 | .97354 | 18.654 | .99107 |   |      |
| 1.074 | .00866 | 4.037 | .23311 | 7.000 | .58133 | 9.963  | .81693 | 12.926 | .93008 | 15.889 | .97537 | 18.852 | .99170 |   |      |
| 1.272 | .01275 | 4.235 | .25538 | 7.198 | .60065 | 10.160 | .82726 | 13.123 | .93443 | 16.086 | .97599 | 19.049 | .99225 |   |      |
| 1.459 | .01340 | 4.432 | .28016 | 7.395 | .62105 | 10.358 | .83759 | 13.321 | .93890 | 16.284 | .97865 | 19.247 | .99283 |   |      |
| 1.557 | .02752 | 4.630 | .30413 | 7.593 | .64002 | 10.556 | .84769 | 13.519 | .94295 | 16.481 | .98112 | 19.444 | .99334 |   |      |
| 1.854 | .03557 | 4.827 | .32775 | 7.790 | .65772 | 10.753 | .85667 | 13.716 | .94663 | 16.679 | .98347 | 19.642 | .99379 |   |      |
| 2.052 | .04910 | 5.025 | .35271 | 7.988 | .67592 | 10.951 | .86565 | 13.914 | .95027 | 16.877 | .98578 | 19.839 | .99424 |   |      |
| 2.259 | .05073 | 5.222 | .37675 | 8.185 | .69285 | 11.148 | .87382 | 14.111 | .95356 | 17.074 | .98997 | 20.037 | .99465 |   |      |
| 2.457 | .07561 | 5.420 | .40021 | 8.383 | .70873 | 11.346 | .88139 | 14.309 | .95656 | 17.272 | .99326 | 20.235 | .99502 |   |      |
| 2.654 | .99078 | 5.617 | .42500 | 8.580 | .72497 | 11.543 | .88901 | 14.506 | .95960 | 17.459 | .99514 |        |        |   |      |
| 2.852 | .10923 | 5.815 | .44874 | 8.778 | .74013 | 11.741 | .89601 | 14.704 | .96234 | 17.557 | .99713 |        |        |   |      |

K = 8 N = 82

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.146 | .00003 | 3.073 | .12976 | 6.000 | .46895 | 8.927  | .75157 | 11.854 | .89937 | 14.780 | .95344 | 17.707 | .98726 |   |      |
| 0.341 | .00033 | 3.268 | .14599 | 6.195 | .49328 | 9.122  | .76300 | 12.049 | .90609 | 14.975 | .95553 | 17.902 | .98821 |   |      |
| 0.537 | .00106 | 3.463 | .16989 | 6.390 | .51265 | 9.317  | .77840 | 12.244 | .91153 | 15.171 | .95825 | 18.098 | .98866 |   |      |
| 0.732 | .00282 | 3.659 | .18844 | 6.585 | .53808 | 9.512  | .78940 | 12.439 | .91783 | 15.355 | .97013 | 18.293 | .98902 |   |      |
| 0.927 | .00507 | 3.854 | .21241 | 6.780 | .55612 | 9.707  | .80249 | 12.634 | .92229 | 15.551 | .97232 | 18.488 | .99042 |   |      |
| 1.122 | .00359 | 4.049 | .23278 | 6.976 | .58002 | 9.902  | .81275 | 12.829 | .92801 | 15.755 | .97400 | 18.683 | .99119 |   |      |
| 1.317 | .01390 | 4.244 | .25865 | 7.171 | .59735 | 10.098 | .82483 | 13.024 | .93203 | 15.951 | .97597 | 18.878 | .99173 |   |      |
| 1.512 | .02114 | 4.439 | .27863 | 7.366 | .61854 | 10.293 | .83357 | 13.220 | .93682 | 16.145 | .97736 | 19.073 | .99236 |   |      |
| 1.707 | .02956 | 4.634 | .30625 | 7.561 | .63561 | 10.488 | .84500 | 13.415 | .94053 | 16.341 | .97916 | 19.268 | .99285 |   |      |
| 1.902 | .03957 | 4.829 | .32737 | 7.756 | .65624 | 10.683 | .85316 | 13.610 | .94493 | 16.537 | .98043 | 19.463 | .99341 |   |      |
| 2.099 | .04302 | 5.024 | .35315 | 7.951 | .67093 | 10.878 | .86260 | 13.805 | .94797 | 16.732 | .98187 | 19.659 | .99380 |   |      |
| 2.293 | .06345 | 5.220 | .37470 | 8.146 | .69054 | 11.073 | .87005 | 14.000 | .95191 | 16.927 | .98299 | 19.854 | .99430 |   |      |
| 2.488 | .07555 | 5.415 | .40170 | 8.341 | .70494 | 11.268 | .87502 | 14.195 | .95471 | 17.122 | .98432 | 20.049 | .99466 |   |      |
| 2.683 | .09367 | 5.610 | .42156 | 8.537 | .72192 | 11.463 | .88529 | 14.390 | .95794 | 17.317 | .98525 | 20.244 | .99506 |   |      |
| 2.878 | .10931 | 5.805 | .44499 | 8.732 | .73560 | 11.659 | .89356 | 14.585 | .96052 | 17.512 | .98644 |        |        |   |      |

K = 8 N = 83

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.181 | .00006 | 3.072 | .12851 | 6.064 | .46601 | 8.855  | .74545 | 11.747 | .89606 | 14.539 | .95140 | 17.530 | .98644 |   |      |
| 0.373 | .00039 | 3.265 | .14715 | 6.157 | .48781 | 9.048  | .75882 | 11.940 | .90227 | 14.831 | .95389 | 17.723 | .98734 |   |      |
| 0.566 | .00131 | 3.458 | .16787 | 6.349 | .51044 | 9.241  | .77238 | 12.133 | .90852 | 15.024 | .95634 | 17.916 | .98824 |   |      |
| 0.759 | .00298 | 3.651 | .18855 | 6.542 | .53177 | 9.434  | .78501 | 12.325 | .91416 | 15.217 | .95856 | 18.108 | .98904 |   |      |
| 0.952 | .00559 | 3.843 | .20954 | 6.735 | .55219 | 9.627  | .79668 | 12.518 | .91941 | 15.410 | .97360 | 18.301 | .98978 |   |      |
| 1.145 | .00963 | 4.036 | .23271 | 6.928 | .57340 | 9.819  | .80662 | 12.711 | .92469 | 15.602 | .97263 | 18.494 | .99050 |   |      |
| 1.337 | .01491 | 4.229 | .25569 | 7.120 | .59351 | 10.012 | .81967 | 12.904 | .92952 | 15.795 | .97647 | 18.687 | .99116 |   |      |
| 1.530 | .02130 | 4.422 | .27790 | 7.313 | .61208 | 10.205 | .82526 | 13.096 | .93378 | 15.989 | .97911 | 18.880 | .99174 |   |      |
| 1.723 | .02975 | 4.614 | .30222 | 7.506 | .63142 | 10.398 | .83970 | 13.289 | .93811 | 16.181 | .97777 | 19.072 | .99233 |   |      |
| 1.916 | .03956 | 4.807 | .32581 | 7.699 | .64974 | 10.590 | .84913 | 13.482 | .94212 | 16.373 | .97929 | 19.265 | .99287 |   |      |
| 2.108 | .05044 | 5.000 | .34958 | 7.892 | .66660 | 10.783 | .85777 | 13.675 | .94570 | 16.565 | .98065 | 19.458 | .99335 |   |      |
| 2.301 | .05376 | 5.193 | .37325 | 8.084 | .68432 | 10.976 | .86656 | 13.867 | .94938 | 16.757 | .98203 | 19.651 | .99383 |   |      |
| 2.494 | .07787 | 5.386 | .39658 | 8.277 | .70043 | 11.169 | .87454 | 14.060 | .95268 | 16.952 | .98324 | 19.843 | .99425 |   |      |
| 2.687 | .09275 | 5.578 | .41885 | 8.470 | .71539 | 11.361 | .88181 | 14.253 | .95566 | 17.145 | .98433 | 20.036 | .99463 |   |      |
| 2.880 | .11036 | 5.771 | .44339 | 8.663 | .73111 | 11.554 | .88932 | 14.446 | .95868 | 17.337 | .98544 | 20.229 | .99502 |   |      |

K = 8 N = 84

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.190 | .00007 | 3.238 | .14583 | 6.286 | .50386 | 9.333  | .77871 | 12.381 | .91604 | 15.429 | .97094 | 18.476 | .99044 |   |      |
| 0.381 | .00039 | 3.429 | .16298 | 6.476 | .52212 | 9.524  | .78974 | 12.571 | .92067 | 15.619 | .97257 | 18.667 | .99183 |   |      |
| 0.571 | .00141 | 3.619 | .18600 | 6.667 | .54712 | 9.714  | .80316 | 12.762 | .92605 | 15.810 | .97471 | 18.857 | .99174 |   |      |
| 0.752 | .00283 | 3.810 | .20537 | 6.857 | .56516 | 9.905  | .81249 | 12.952 | .93025 | 16.000 | .97620 | 19.047 | .99221 |   |      |
| 0.952 | .00586 | 4.000 | .22952 | 7.048 | .58589 | 10.095 | .82435 | 13.143 | .93509 | 16.190 | .97787 | 19.236 | .99282 |   |      |
| 1.143 | .00926 | 4.190 | .24822 | 7.238 | .60340 | 10.286 | .83328 | 13.333 | .93857 | 16.381 | .97922 | 19.429 | .99325 |   |      |
| 1.333 | .01499 | 4.381 | .27546 | 7.429 | .62335 | 10.476 | .84404 | 13.524 | .94327 | 16.571 | .98082 | 19.619 | .99376 |   |      |
| 1.524 | .02088 | 4.571 | .29586 | 7.619 | .64073 | 10.667 | .85235 | 13.714 | .94644 | 16.752 | .98190 | 19.810 | .99416 |   |      |
| 1.714 | .02974 | 4.762 | .32032 | 7.810 | .66090 | 10.857 | .86168 | 13.905 | .95004 | 16.952 | .98329 | 20.000 | .99459 |   |      |
| 1.905 | .03781 | 4.952 | .34175 | 8.000 | .67560 | 11.048 | .86845 | 14.095 | .95297 | 17.143 | .98429 | 20.190 | .99491 |   |      |
| 2.095 | .05101 | 5.143 | .36854 | 8.190 | .69354 | 11.238 | .87784 | 14.286 | .95646 | 17.333 | .98546 | 20.381 | .99532 |   |      |
| 2.286 | .05188 | 5.333 | .38802 | 8.381 | .70788 | 11.429 | .88423 | 14.476 | .95888 | 17.524 | .98635 |        |        |   |      |
| 2.476 | .07649 | 5.524 | .41444 | 8.571 | .72451 | 11.619 | .89165 | 14.667 | .96189 | 17.714 | .98734 |        |        |   |      |
| 2.667 | .09045 | 5.714 | .43443 | 8.762 | .73882 | 11.810 | .89760 | 14.857 | .96403 | 17.905 | .98807 |        |        |   |      |
| 2.857 | .10962 | 5.905 | .46005 | 8.952 | .75254 | 12.000 | .90481 | 15.048 | .96667 | 18.095 | .98904 |        |        |   |      |
| 3.048 | .12461 | 6.095 | .48006 | 9.143 | .76515 | 12.190 | .90977 | 15.238 | .96867 | 18.285 | .98971 |        |        |   |      |

K = B N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.176 | .00006 | 3.188 | .13924 | 6.200 | .49314 | 9.212  | .77C22 | 12.224 | .91090 | 15.235 | .95874 | 18.247 | .98958 |
| 0.325 | .00037 | 3.376 | .15903 | 6.388 | .51421 | 9.400  | .78224 | 12.412 | .91655 | 15.424 | .97378 | 18.435 | .99025 |
| 0.559 | .00121 | 3.565 | .17895 | 6.576 | .53465 | 9.588  | .79466 | 12.600 | .92173 | 15.512 | .97261 | 18.624 | .99093 |
| 0.741 | .00276 | 3.753 | .19915 | 6.765 | .55583 | 9.776  | .80603 | 12.788 | .92635 | 15.800 | .97447 | 18.812 | .99155 |
| 0.929 | .00520 | 3.941 | .22151 | 6.953 | .57605 | 9.965  | .81637 | 12.976 | .93103 | 15.988 | .97516 | 19.000 | .99210 |
| 1.118 | .00895 | 4.129 | .24368 | 7.141 | .59470 | 10.153 | .82690 | 13.165 | .93538 | 16.175 | .97767 | 19.188 | .99246 |
| 1.306 | .01391 | 4.318 | .26514 | 7.329 | .61411 | 10.341 | .83674 | 13.353 | .93927 | 16.355 | .97921 | 19.376 | .99315 |
| 1.494 | .01987 | 4.506 | .28861 | 7.518 | .63246 | 10.529 | .84572 | 13.541 | .94328 | 16.533 | .98058 | 19.565 | .99359 |
| 1.682 | .02783 | 4.694 | .31171 | 7.706 | .64943 | 10.718 | .85495 | 13.729 | .94683 | 16.711 | .98181 | 19.753 | .99405 |
| 1.871 | .03708 | 4.882 | .33388 | 7.894 | .66736 | 10.906 | .86337 | 13.918 | .95006 | 16.929 | .98307 | 19.941 | .99445 |
| 2.059 | .04730 | 5.071 | .35597 | 8.082 | .68364 | 11.094 | .87104 | 14.106 | .95336 | 17.118 | .98419 | 20.129 | .99482 |
| 2.247 | .05987 | 5.259 | .38098 | 8.271 | .69894 | 11.282 | .87897 | 14.294 | .95634 | 17.306 | .98522 | 20.318 | .99518 |
| 2.435 | .07323 | 5.447 | .40276 | 8.459 | .71501 | 11.471 | .88613 | 14.482 | .95907 | 17.494 | .98523 |        |        |
| 2.624 | .08745 | 5.635 | .42661 | 8.647 | .72974 | 11.659 | .89271 | 14.671 | .96176 | 17.682 | .98516 |        |        |
| 2.812 | .10418 | 5.824 | .44927 | 8.835 | .74338 | 11.847 | .89933 | 14.859 | .96422 | 17.871 | .98599 |        |        |
| 3.000 | .12140 | 6.012 | .47079 | 9.024 | .75728 | 12.035 | .90532 | 15.047 | .96647 | 18.059 | .98882 |        |        |

K = B N = 86

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.140 | .00003 | 3.116 | .13058 | 6.093 | .47917 | 9.070  | .75976 | 12.047 | .90516 | 15.223 | .95610 | 18.000 | .98852 |
| 0.326 | .00029 | 3.302 | .15243 | 6.279 | .50318 | 9.256  | .77366 | 12.233 | .91170 | 15.299 | .95853 | 18.186 | .98936 |
| 0.512 | .00091 | 3.488 | .16961 | 6.465 | .52110 | 9.442  | .78455 | 12.419 | .91633 | 15.395 | .97026 | 18.372 | .99000 |
| 0.698 | .00242 | 3.674 | .19176 | 6.651 | .54496 | 9.628  | .79745 | 12.605 | .92188 | 15.531 | .97249 | 18.558 | .99075 |
| 0.884 | .00433 | 3.860 | .21075 | 6.837 | .56235 | 9.814  | .80688 | 12.791 | .92621 | 15.757 | .97408 | 18.744 | .99127 |
| 1.070 | .00814 | 4.047 | .23485 | 7.023 | .58363 | 10.000 | .81922 | 12.977 | .93135 | 15.953 | .97588 | 18.930 | .99194 |
| 1.256 | .01206 | 4.233 | .25951 | 7.209 | .60077 | 10.186 | .82811 | 13.163 | .93491 | 16.140 | .97729 | 19.116 | .99242 |
| 1.442 | .01642 | 4.419 | .27951 | 7.395 | .62113 | 10.372 | .83846 | 13.349 | .93955 | 16.325 | .97996 | 19.302 | .99296 |
| 1.628 | .02497 | 4.605 | .29940 | 7.581 | .63653 | 10.558 | .84677 | 13.535 | .94286 | 16.512 | .98313 | 19.488 | .99340 |
| 1.814 | .03470 | 4.791 | .32397 | 7.767 | .65665 | 10.744 | .85663 | 13.721 | .94671 | 16.698 | .98165 | 19.674 | .99389 |
| 2.000 | .04309 | 4.977 | .34448 | 7.953 | .67152 | 10.930 | .86357 | 13.907 | .94977 | 16.884 | .98270 | 19.860 | .99423 |
| 2.186 | .05638 | 5.163 | .37040 | 8.140 | .68897 | 11.116 | .87277 | 14.093 | .95329 | 17.070 | .98393 | 20.047 | .99468 |
| 2.372 | .07570 | 5.349 | .38967 | 8.326 | .70315 | 11.302 | .87924 | 14.279 | .95575 | 17.256 | .98490 | 20.233 | .99500 |
| 2.558 | .08813 | 5.535 | .41621 | 8.512 | .71986 | 11.488 | .88585 | 14.465 | .95902 | 17.442 | .98571 | 20.419 | .99536 |
| 2.744 | .09723 | 5.721 | .43551 | 8.698 | .73193 | 11.674 | .89293 | 14.651 | .96134 | 17.628 | .98580 |        |        |
| 2.930 | .11590 | 5.907 | .45919 | 8.884 | .74812 | 11.860 | .90005 | 14.837 | .96402 | 17.814 | .98781 |        |        |

K = B N = 87

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.080 | .00001 | 3.023 | .12329 | 5.966 | .46557 | 8.908  | .74845 | 11.851 | .89934 | 14.793 | .95335 | 17.736 | .98736 |
| 0.224 | .00016 | 3.207 | .14146 | 6.149 | .48625 | 9.092  | .76210 | 12.034 | .90523 | 14.977 | .95656 | 17.920 | .98823 |
| 0.448 | .00066 | 3.391 | .15957 | 6.333 | .50831 | 9.276  | .77440 | 12.218 | .91065 | 15.151 | .96086 | 18.103 | .98900 |
| 0.632 | .00170 | 3.575 | .18021 | 6.517 | .52881 | 9.460  | .78575 | 12.402 | .91620 | 15.345 | .96599 | 18.287 | .98971 |
| 0.816 | .00365 | 3.759 | .20055 | 6.701 | .54979 | 9.644  | .79773 | 12.586 | .92124 | 15.529 | .97177 | 18.471 | .99040 |
| 1.000 | .00649 | 3.943 | .22062 | 6.885 | .56848 | 9.828  | .80868 | 12.770 | .92586 | 15.713 | .97363 | 18.655 | .99103 |
| 1.184 | .01030 | 4.126 | .24304 | 7.069 | .58772 | 10.011 | .81882 | 12.954 | .93047 | 15.897 | .97530 | 18.839 | .99160 |
| 1.368 | .01575 | 4.310 | .26678 | 7.253 | .60577 | 10.195 | .82912 | 13.138 | .93468 | 16.080 | .97584 | 19.023 | .99217 |
| 1.552 | .02230 | 4.494 | .28638 | 7.437 | .62445 | 10.379 | .83853 | 13.322 | .93854 | 16.264 | .97939 | 19.207 | .99270 |
| 1.736 | .02948 | 4.678 | .30936 | 7.621 | .64182 | 10.563 | .84726 | 13.506 | .94245 | 16.448 | .97980 | 19.391 | .99316 |
| 1.920 | .03960 | 4.862 | .33193 | 7.805 | .65834 | 10.747 | .85616 | 13.690 | .94601 | 16.632 | .98106 | 19.575 | .99362 |
| 2.104 | .05021 | 5.046 | .35396 | 7.989 | .67532 | 10.931 | .86441 | 13.874 | .94923 | 16.815 | .98232 | 19.759 | .99405 |
| 2.288 | .06199 | 5.230 | .37731 | 8.172 | .69131 | 11.115 | .87178 | 14.057 | .95247 | 17.000 | .98347 | 19.943 | .99443 |
| 2.472 | .07525 | 5.414 | .39982 | 8.356 | .70599 | 11.299 | .87936 | 14.241 | .95547 | 17.184 | .98452 | 20.127 | .99482 |
| 2.656 | .09073 | 5.598 | .42096 | 8.540 | .72105 | 11.483 | .88643 | 14.425 | .95815 | 17.368 | .98557 | 20.310 | .99516 |
| 2.839 | .10584 | 5.782 | .44373 | 8.724 | .73533 | 11.667 | .89275 | 14.609 | .96090 | 17.552 | .98551 |        |        |

K = B N = 88

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.091 | .12903 | 6.182 | .49093 | 9.273  | .77325 | 12.364 | .91545 | 15.455 | .97088 | 18.545 | .99067 |
| 0.182  | .00005 | 3.273 | .14865 | 6.364 | .50976 | 9.455  | .78637 | 12.545 | .91989 | 15.636 | .97297 | 18.727 | .99118 |
| 0.364  | .00039 | 3.455 | .16841 | 6.545 | .53340 | 9.636  | .79654 | 12.727 | .92490 | 15.818 | .97446 | 18.909 | .99187 |
| 0.545  | .00106 | 3.636 | .18847 | 6.727 | .54993 | 9.818  | .80826 | 12.909 | .92900 | 16.000 | .97524 | 19.091 | .99234 |
| 0.727  | .00268 | 3.818 | .20963 | 6.909 | .57180 | 10.000 | .81729 | 13.091 | .93388 | 16.182 | .97763 | 19.273 | .99287 |
| 0.909  | .00479 | 4.000 | .22825 | 7.091 | .58840 | 10.182 | .82520 | 13.273 | .93724 | 16.364 | .97920 | 19.455 | .99339 |
| 1.091  | .00750 | 4.182 | .24743 | 7.273 | .60892 | 10.364 | .83334 | 13.455 | .94157 | 16.546 | .98034 | 19.636 | .99390 |
| 1.273  | .01227 | 4.364 | .27279 | 7.455 | .62529 | 10.545 | .84467 | 13.636 | .94470 | 16.727 | .98183 | 19.818 | .99445 |
| 1.455  | .01912 | 4.545 | .29130 | 7.636 | .64040 | 10.727 | .85449 | 13.818 | .94849 | 16.909 | .98285 | 20.000 | .99498 |
| 1.636  | .02538 | 4.727 | .31674 | 7.818 | .65802 | 10.909 | .86383 | 14.000 | .95135 | 17.091 | .98402 | 20.182 | .99489 |
| 1.818  | .03433 | 4.909 | .33619 | 8.000 | .67755 | 11.091 | .87041 | 14.182 | .95459 | 17.273 | .98496 | 20.364 | .99526 |
| 2.000  | .04309 | 5.091 | .36087 | 8.182 | .69130 | 11.273 | .87870 | 14.364 | .95698 | 17.455 | .98580 |        |        |
| 2.182  | .05615 | 5.273 | .38123 | 8.364 | .70727 | 11.455 | .88476 | 14.545 | .96017 | 17.636 | .98658 |        |        |
| 2.364  | .06664 | 5.455 | .40536 | 8.545 | .72035 | 11.636 | .89217 | 14.727 | .96237 | 17.818 | .98780 |        |        |
| 2.546  | .08240 | 5.636 | .42405 | 8.727 | .73640 | 11.818 | .89785 | 14.909 | .96483 | 18.000 | .98850 |        |        |
| 2.727  | .09545 | 5.818 | .44987 | 8.909 | .74780 | 12.000 | .90441 | 15.091 | .96682 | 18.182 | .98933 |        |        |
| 2.909  | .11349 | 6.000 | .46849 | 9.091 | .76238 | 12.182 | .90910 | 15.273 | .96924 | 18.364 | .98996 |        |        |

K = B N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.079 | .00001 | 3.135 | .13416 | 6.191 | .49183 | 9.247  | .77175 | 12.303 | .91327 | 15.350 | .97000 | 18.416 | .99016 |
| 0.258 | .00015 | 3.315 | .15157 | 6.371 | .51217 | 9.427  | .78409 | 12.483 | .91822 | 15.533 | .97185 | 18.596 | .99082 |
| 0.438 | .00061 | 3.494 | .17137 | 6.551 | .53133 | 9.607  | .79535 | 12.663 | .92316 | 15.719 | .97357 | 18.775 | .99142 |
| 0.518 | .00158 | 3.674 | .19088 | 6.730 | .55177 | 9.787  | .80588 | 12.843 | .92766 | 15.899 | .97529 | 18.955 | .99195 |
| 0.798 | .00340 | 3.854 | .21023 | 6.910 | .57095 | 9.966  | .81650 | 13.022 | .93180 | 15.977 | .97586 | 19.135 | .99248 |
| 0.978 | .00605 | 4.034 | .23189 | 7.090 | .58900 | 10.146 | .82624 | 13.202 | .93603 | 16.258 | .97820 | 19.315 | .99297 |
| 1.157 | .00962 | 4.213 | .25333 | 7.270 | .60774 | 10.326 | .83595 | 13.382 | .93988 | 16.438 | .97959 | 19.494 | .99341 |
| 1.337 | .01576 | 4.393 | .27406 | 7.449 | .62532 | 10.506 | .84462 | 13.562 | .94335 | 16.618 | .98098 | 19.674 | .99386 |
| 1.517 | .02088 | 4.573 | .29648 | 7.629 | .64197 | 10.685 | .85321 | 13.742 | .94688 | 16.798 | .98215 | 19.854 | .99425 |
| 1.697 | .02811 | 4.753 | .31829 | 7.809 | .65915 | 10.865 | .86097 | 13.921 | .95013 | 16.978 | .98334 | 20.034 | .99461 |
| 1.876 | .03721 | 4.933 | .33976 | 7.989 | .67534 | 11.045 | .86894 | 14.101 | .95304 | 17.157 | .98438 | 20.213 | .99498 |
| 2.056 | .04725 | 5.112 | .36264 | 8.169 | .69014 | 11.225 | .87640 | 14.281 | .95603 | 17.337 | .98533 | 20.393 | .99530 |
| 2.236 | .05939 | 5.292 | .38474 | 8.348 | .70552 | 11.404 | .88315 | 14.461 | .95874 | 17.517 | .98631 |        |        |
| 2.416 | .07163 | 5.472 | .40559 | 8.528 | .72006 | 11.584 | .88907 | 14.640 | .96115 | 17.697 | .98719 |        |        |
| 2.596 | .08570 | 5.652 | .42803 | 8.708 | .73336 | 11.764 | .89525 | 14.820 | .96366 | 17.876 | .98799 |        |        |
| 2.775 | .10009 | 5.831 | .44958 | 8.888 | .74732 | 11.944 | .90157 | 15.000 | .96591 | 18.055 | .98878 |        |        |
| 2.955 | .11573 | 6.011 | .47034 | 9.067 | .76000 | 12.124 | .90785 | 15.180 | .96797 | 18.235 | .98950 |        |        |

K = B N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.133 | .00002 | 3.155 | .13729 | 6.178 | .48818 | 9.200  | .76968 | 12.222 | .91046 | 15.244 | .95878 | 18.267 | .98958 |
| 0.211 | .00025 | 3.333 | .15303 | 6.356 | .51168 | 9.378  | .78568 | 12.399 | .91622 | 15.422 | .96351 | 18.444 | .99030 |
| 0.499 | .00078 | 3.511 | .17350 | 6.533 | .52887 | 9.556  | .79287 | 12.578 | .92061 | 15.600 | .96825 | 18.622 | .99087 |
| 0.657 | .00210 | 3.689 | .19106 | 6.711 | .55006 | 9.733  | .80240 | 12.756 | .92576 | 15.778 | .97402 | 18.800 | .99152 |
| 0.844 | .00376 | 3.867 | .21354 | 6.889 | .56729 | 9.911  | .81351 | 12.933 | .92959 | 15.956 | .97951 | 18.978 | .99197 |
| 1.022 | .00708 | 4.044 | .23103 | 7.067 | .58830 | 10.089 | .82240 | 13.111 | .93404 | 16.133 | .97722 | 19.156 | .99237 |
| 1.200 | .01054 | 4.222 | .25548 | 7.244 | .60338 | 10.267 | .83310 | 13.289 | .93764 | 16.311 | .97875 | 19.333 | .99299 |
| 1.378 | .01614 | 4.400 | .27431 | 7.422 | .62372 | 10.444 | .84067 | 13.467 | .94174 | 16.489 | .97977 | 19.511 | .99348 |
| 1.556 | .02191 | 4.578 | .29752 | 7.600 | .63880 | 10.622 | .85075 | 13.644 | .94669 | 16.667 | .98137 | 19.689 | .99386 |
| 1.733 | .03056 | 4.756 | .31707 | 7.778 | .65671 | 10.800 | .85790 | 13.822 | .94858 | 16.845 | .98236 | 19.867 | .99430 |
| 1.911 | .03805 | 4.933 | .34180 | 7.956 | .67128 | 10.978 | .86625 | 14.000 | .95129 | 17.022 | .98364 | 20.044 | .99461 |
| 2.089 | .04997 | 5.111 | .36015 | 8.133 | .68845 | 11.156 | .87305 | 14.178 | .95448 | 17.200 | .98454 | 20.222 | .99501 |
| 2.267 | .05012 | 5.289 | .38571 | 8.311 | .70086 | 11.333 | .88101 | 14.356 | .95695 | 17.378 | .98551 |        |        |
| 2.444 | .07402 | 5.467 | .40447 | 8.489 | .71771 | 11.511 | .88670 | 14.533 | .95987 | 17.556 | .98645 |        |        |
| 2.622 | .08583 | 5.644 | .42754 | 8.667 | .72985 | 11.689 | .89406 | 14.711 | .96194 | 17.733 | .98742 |        |        |
| 2.800 | .10372 | 5.822 | .44703 | 8.844 | .74444 | 11.867 | .89522 | 14.889 | .96464 | 17.911 | .98808 |        |        |
| 2.978 | .11723 | 6.000 | .47061 | 9.022 | .75598 | 12.044 | .90556 | 15.067 | .96657 | 18.089 | .98895 |        |        |

K = B N = 91

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.155 | .00004 | 3.154 | .13594 | 6.143 | .48513 | 9.132  | .76450 | 12.121 | .90767 | 15.110 | .95710 | 18.099 | .98895 |
| 0.331 | .00029 | 3.330 | .15350 | 6.319 | .50593 | 9.308  | .78157 | 12.297 | .91296 | 15.286 | .95920 | 18.275 | .98961 |
| 0.516 | .00097 | 3.505 | .17146 | 6.495 | .52584 | 9.484  | .78742 | 12.473 | .91774 | 15.452 | .97107 | 18.451 | .99030 |
| 0.592 | .00223 | 3.681 | .19144 | 6.670 | .54438 | 9.659  | .79835 | 12.648 | .92268 | 15.637 | .97275 | 18.626 | .99091 |
| 0.858 | .00421 | 3.857 | .21144 | 6.846 | .56385 | 9.835  | .80844 | 12.824 | .92715 | 15.813 | .97449 | 18.802 | .99147 |
| 1.044 | .00729 | 4.033 | .23092 | 7.022 | .58245 | 10.011 | .81882 | 13.000 | .93122 | 15.989 | .97606 | 18.978 | .99203 |
| 1.230 | .01135 | 4.209 | .25228 | 7.198 | .59972 | 10.187 | .82831 | 13.176 | .93539 | 16.165 | .97749 | 19.154 | .99253 |
| 1.336 | .01631 | 4.385 | .27350 | 7.374 | .61804 | 10.363 | .83704 | 13.352 | .93917 | 16.341 | .97893 | 19.330 | .99299 |
| 1.571 | .02291 | 4.560 | .29399 | 7.549 | .63483 | 10.538 | .84613 | 13.527 | .94266 | 16.515 | .98023 | 19.505 | .99344 |
| 1.747 | .03065 | 4.736 | .31638 | 7.725 | .65058 | 10.714 | .85437 | 13.703 | .94613 | 16.692 | .98142 | 19.681 | .99386 |
| 1.923 | .03929 | 4.912 | .33776 | 7.901 | .66727 | 10.890 | .86201 | 13.879 | .94930 | 16.868 | .98251 | 19.857 | .99423 |
| 2.099 | .04996 | 5.089 | .35831 | 8.077 | .68263 | 11.066 | .86975 | 14.055 | .95223 | 17.044 | .98370 | 20.033 | .99461 |
| 2.275 | .06135 | 5.264 | .38089 | 8.253 | .69707 | 11.242 | .87686 | 14.231 | .95518 | 17.220 | .98468 | 20.209 | .99496 |
| 2.451 | .07347 | 5.440 | .40242 | 8.429 | .71184 | 11.418 | .88352 | 14.407 | .95788 | 17.396 | .98566 | 20.385 | .99527 |
| 2.626 | .08793 | 5.615 | .42308 | 8.604 | .72573 | 11.593 | .89024 | 14.582 | .96029 | 17.571 | .98657 |        |        |
| 2.802 | .10295 | 5.791 | .44473 | 8.780 | .73866 | 11.769 | .89645 | 14.758 | .96277 | 17.747 | .98739 |        |        |
| 2.978 | .11850 | 5.967 | .46526 | 8.956 | .75202 | 11.945 | .90155 | 14.934 | .96504 | 17.923 | .98821 |        |        |

K = B N = 92

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.174 | .00005 | 3.130 | .13214 | 6.087 | .48094 | 9.043  | .75706 | 12.000 | .90411 | 14.957 | .95512 | 17.913 | .98818 |
| 0.358 | .00029 | 3.304 | .15168 | 6.261 | .49829 | 9.217  | .76429 | 12.174 | .90888 | 15.132 | .95754 | 18.087 | .98886 |
| 0.522 | .00105 | 3.478 | .16826 | 6.435 | .51904 | 9.391  | .78066 | 12.348 | .91415 | 15.306 | .95918 | 18.261 | .98962 |
| 0.696 | .00212 | 3.652 | .18911 | 6.609 | .53646 | 9.565  | .79307 | 12.522 | .91908 | 15.478 | .97130 | 18.435 | .99017 |
| 0.870 | .00443 | 3.826 | .20539 | 6.783 | .55849 | 9.739  | .80272 | 12.696 | .92391 | 15.652 | .97284 | 18.609 | .99088 |
| 1.043 | .00702 | 4.000 | .22927 | 6.957 | .57406 | 9.913  | .81365 | 12.870 | .92788 | 15.825 | .97467 | 18.783 | .99139 |
| 1.217 | .01145 | 4.174 | .24733 | 7.130 | .59465 | 10.087 | .82169 | 13.043 | .93264 | 16.000 | .97506 | 18.957 | .99195 |
| 1.391 | .01602 | 4.348 | .26914 | 7.304 | .60979 | 10.261 | .83282 | 13.217 | .93597 | 16.174 | .97673 | 19.130 | .99241 |
| 1.565 | .02297 | 4.522 | .28842 | 7.478 | .62841 | 10.435 | .84051 | 13.391 | .94014 | 16.348 | .97880 | 19.304 | .99287 |
| 1.739 | .03095 | 4.696 | .31271 | 7.652 | .64304 | 10.609 | .84850 | 13.565 | .94315 | 16.522 | .98036 | 19.478 | .99334 |
| 1.913 | .03986 | 4.870 | .33053 | 7.826 | .66101 | 10.783 | .85676 | 13.739 | .94688 | 16.696 | .98143 | 19.652 | .99381 |
| 2.087 | .04858 | 5.043 | .35489 | 8.000 | .67413 | 10.957 | .86566 | 13.913 | .94972 | 16.870 | .98263 | 19.826 | .99415 |
| 2.261 | .05640 | 5.217 | .37348 | 8.174 | .69209 | 11.130 | .87183 | 14.087 | .95298 | 17.044 | .98359 | 20.000 | .99456 |
| 2.435 | .07179 | 5.391 | .39751 | 8.348 | .70468 | 11.304 | .87571 | 14.261 | .95532 | 17.217 | .98476 | 20.174 | .99487 |
| 2.609 | .08754 | 5.565 | .41643 | 8.522 | .71949 | 11.478 | .88556 | 14.435 | .95865 | 17.391 | .98556 | 20.348 | .99522 |
| 2.783 | .09997 | 5.739 | .43913 | 8.696 | .73166 | 11.652 | .89243 | 14.609 | .96064 | 17.565 | .98658 |        |        |
| 2.957 | .11770 | 5.913 | .45669 | 8.870 | .74660 | 11.826 | .89783 | 14.783 | .96311 | 17.739 | .98730 |        |        |

K = B N = 53

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.161 | .00004 | 3.086 | .12912 | 6.011 | .46956 | 8.935  | .75049 | 11.860 | .89924 | 14.785 | .95302 | 17.710 | .98722 |
| 0.333 | .00327 | 3.262 | .14602 | 6.183 | .49019 | 9.108  | .76205 | 12.032 | .90687 | 14.957 | .95531 | 17.882 | .98797 |
| 0.505 | .00991 | 3.430 | .16330 | 6.355 | .51005 | 9.280  | .77403 | 12.204 | .90996 | 15.070 | .95736 | 18.054 | .98875 |
| 0.677 | .00309 | 3.602 | .18259 | 6.527 | .52853 | 9.452  | .78526 | 12.376 | .91523 | 15.301 | .95921 | 18.226 | .98944 |
| 0.849 | .00393 | 3.774 | .20186 | 6.699 | .54793 | 9.624  | .79563 | 12.548 | .91996 | 15.473 | .97113 | 18.398 | .99007 |
| 1.022 | .00582 | 3.946 | .22067 | 6.871 | .56643 | 9.796  | .80636 | 12.720 | .92427 | 15.545 | .97286 | 18.570 | .99070 |
| 1.194 | .01064 | 4.118 | .24141 | 7.043 | .58368 | 9.968  | .81623 | 12.892 | .92874 | 15.817 | .97444 | 18.742 | .99127 |
| 1.366 | .01529 | 4.290 | .26198 | 7.215 | .60206 | 10.140 | .82529 | 13.065 | .93278 | 15.989 | .97502 | 18.914 | .99179 |
| 1.538 | .02154 | 4.462 | .28188 | 7.387 | .61888 | 10.312 | .83473 | 13.237 | .93653 | 16.151 | .97747 | 19.086 | .99232 |
| 1.710 | .02885 | 4.634 | .30370 | 7.559 | .63481 | 10.484 | .84333 | 13.409 | .94025 | 16.333 | .97879 | 19.258 | .99280 |
| 1.882 | .03700 | 4.806 | .32468 | 7.731 | .65169 | 10.656 | .85130 | 13.581 | .94368 | 16.505 | .98012 | 19.430 | .99323 |
| 2.054 | .04710 | 4.978 | .34473 | 7.903 | .66729 | 10.828 | .85940 | 13.753 | .94686 | 16.577 | .98134 | 19.602 | .99367 |
| 2.226 | .05791 | 5.151 | .36685 | 8.075 | .68188 | 11.000 | .86679 | 13.925 | .95006 | 16.849 | .98243 | 19.774 | .99406 |
| 2.398 | .06951 | 5.323 | .38804 | 8.247 | .69685 | 11.172 | .87373 | 14.097 | .95298 | 17.022 | .98353 | 19.946 | .99442 |
| 2.570 | .08327 | 5.495 | .40833 | 8.419 | .71092 | 11.344 | .88081 | 14.269 | .95561 | 17.194 | .98455 | 20.118 | .99478 |
| 2.742 | .09755 | 5.667 | .42959 | 8.591 | .72409 | 11.516 | .88735 | 14.441 | .95831 | 17.355 | .98546 | 20.290 | .99510 |
| 2.914 | .11245 | 5.839 | .44980 | 8.763 | .73774 | 11.688 | .89323 | 14.613 | .96079 | 17.538 | .98539 |        |        |

K = B N = 94

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.126 | .00002 | 3.191 | .13840 | 6.255 | .49730 | 9.319  | .77604 | 12.383 | .91504 | 15.447 | .97074 | 18.511 | .99045 |
| 0.298 | .00021 | 3.362 | .15723 | 6.426 | .51828 | 9.489  | .78790 | 12.553 | .92013 | 15.517 | .97260 | 18.681 | .99109 |
| 0.468 | .00063 | 3.532 | .17367 | 6.596 | .53534 | 9.660  | .79744 | 12.723 | .92423 | 15.787 | .97409 | 18.851 | .99158 |
| 0.638 | .00183 | 3.702 | .19458 | 6.766 | .55634 | 9.830  | .80800 | 12.894 | .92899 | 15.957 | .97582 | 19.021 | .99216 |
| 0.809 | .00328 | 3.872 | .21090 | 6.936 | .57131 | 10.000 | .81702 | 13.064 | .93229 | 16.128 | .97705 | 19.191 | .99257 |
| 0.979 | .00620 | 4.043 | .23383 | 7.106 | .59180 | 10.170 | .82788 | 13.234 | .93678 | 16.298 | .97864 | 19.362 | .99310 |
| 1.149 | .00924 | 4.213 | .25150 | 7.277 | .60707 | 10.340 | .83560 | 13.404 | .93996 | 16.458 | .97976 | 19.532 | .99348 |
| 1.319 | .01420 | 4.383 | .27351 | 7.447 | .62515 | 10.511 | .84468 | 13.574 | .94368 | 16.538 | .98109 | 19.702 | .99391 |
| 1.489 | .01934 | 4.553 | .29203 | 7.617 | .63996 | 10.681 | .85209 | 13.745 | .94659 | 16.803 | .98213 | 19.872 | .99424 |
| 1.660 | .02704 | 4.723 | .31561 | 7.787 | .65751 | 10.851 | .86078 | 13.915 | .95001 | 16.979 | .98304 | 20.043 | .99464 |
| 1.830 | .03373 | 4.894 | .33327 | 7.957 | .67035 | 11.021 | .86707 | 14.085 | .95247 | 17.149 | .98391 | 20.213 | .99492 |
| 2.000 | .04441 | 5.064 | .35781 | 8.128 | .68748 | 11.191 | .87515 | 14.255 | .95567 | 17.319 | .98529 | 20.383 | .99529 |
| 2.170 | .05357 | 5.234 | .37800 | 8.298 | .70023 | 11.362 | .88097 | 14.426 | .95795 | 17.489 | .98608 |        |        |
| 2.340 | .06615 | 5.404 | .39805 | 8.468 | .71533 | 11.532 | .88797 | 14.596 | .96058 | 17.550 | .98699 |        |        |
| 2.511 | .07777 | 5.574 | .41698 | 8.638 | .72730 | 11.702 | .89347 | 14.766 | .96265 | 17.720 | .98772 |        |        |
| 2.681 | .09320 | 5.745 | .43991 | 8.809 | .74162 | 11.872 | .90005 | 14.936 | .96512 | 18.000 | .98955 |        |        |
| 2.851 | .10546 | 5.915 | .45715 | 8.979 | .75209 | 12.043 | .90466 | 15.106 | .96687 | 18.170 | .98914 |        |        |
| 3.021 | .12385 | 6.085 | .48029 | 9.149 | .76600 | 12.213 | .91070 | 15.277 | .96915 | 18.340 | .98991 |        |        |

K = B N = 95

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.074 | .00001 | 3.105 | .13018 | 6.137 | .48294 | 9.168  | .76614 | 12.200 | .90975 | 15.232 | .98842 | 18.263 | .98955 |
| 0.242 | .00012 | 3.274 | .14778 | 6.305 | .50506 | 9.337  | .77781 | 12.368 | .91486 | 15.400 | .97031 | 18.432 | .99021 |
| 0.411 | .00049 | 3.442 | .16520 | 6.474 | .52307 | 9.505  | .78854 | 12.537 | .91955 | 15.568 | .97206 | 18.600 | .99080 |
| 0.579 | .00128 | 3.611 | .18261 | 6.642 | .54105 | 9.674  | .79860 | 12.705 | .92382 | 15.737 | .97365 | 18.768 | .99133 |
| 0.747 | .00277 | 3.779 | .20215 | 6.811 | .55981 | 9.842  | .80892 | 12.874 | .92817 | 15.905 | .97527 | 18.937 | .99186 |
| 0.916 | .00495 | 3.947 | .22127 | 6.979 | .57740 | 10.011 | .81856 | 13.042 | .93221 | 16.073 | .97572 | 19.105 | .99237 |
| 1.084 | .00790 | 4.115 | .24381 | 7.147 | .59426 | 10.179 | .82726 | 13.211 | .93586 | 16.242 | .97634 | 19.274 | .99282 |
| 1.253 | .01215 | 4.283 | .26993 | 7.316 | .61172 | 10.347 | .83621 | 13.379 | .93962 | 16.411 | .97741 | 19.442 | .99327 |
| 1.421 | .01729 | 4.453 | .28821 | 7.484 | .62830 | 10.516 | .84474 | 13.547 | .94300 | 16.579 | .97804 | 19.611 | .99368 |
| 1.589 | .02336 | 4.621 | .30117 | 7.653 | .64365 | 10.684 | .85242 | 13.716 | .94608 | 16.747 | .97876 | 19.779 | .99405 |
| 1.758 | .03103 | 4.789 | .32251 | 7.821 | .65952 | 10.853 | .86040 | 13.884 | .94930 | 16.915 | .97928 | 19.947 | .99443 |
| 1.926 | .03954 | 4.958 | .34324 | 7.989 | .67468 | 11.021 | .86762 | 14.053 | .95219 | 17.084 | .98009 | 20.116 | .99477 |
| 2.095 | .04907 | 5.126 | .36286 | 8.158 | .68876 | 11.189 | .87432 | 14.221 | .95485 | 17.253 | .98082 | 20.284 | .99507 |
| 2.263 | .06044 | 5.295 | .38152 | 8.326 | .70346 | 11.358 | .88124 | 14.389 | .95752 | 17.421 | .98176 |        |        |
| 2.432 | .07257 | 5.463 | .40474 | 8.495 | .71685 | 11.526 | .88757 | 14.558 | .95994 | 17.589 | .98263 |        |        |
| 2.600 | .08507 | 5.632 | .42440 | 8.663 | .72930 | 11.695 | .89342 | 14.726 | .96219 | 17.758 | .98340 |        |        |
| 2.768 | .09960 | 5.800 | .44551 | 8.832 | .74254 | 11.863 | .89931 | 14.895 | .96446 | 17.925 | .98381 |        |        |
| 2.937 | .11486 | 5.968 | .46530 | 9.000 | .75474 | 12.032 | .90473 | 15.063 | .96655 | 18.095 | .98480 |        |        |

K = B N = 96

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.000 | .11211 | 6.000 | .47044 | 9.000  | .78522 | 12.000 | .90408 | 15.000 | .95584 | 18.000 | .98855 |
| 0.167  | .00004 | 3.167 | .13424 | 6.167 | .48855 | 9.167  | .79503 | 12.167 | .90862 | 15.167 | .95752 | 18.167 | .98913 |
| 0.333  | .00030 | 3.333 | .15510 | 6.333 | .50803 | 9.333  | .77849 | 12.333 | .91405 | 15.333 | .95747 | 18.333 | .98987 |
| 0.500  | .00080 | 3.500 | .17068 | 6.500 | .52446 | 9.500  | .78777 | 12.500 | .91815 | 15.500 | .95720 | 18.500 | .99040 |
| 0.667  | .00204 | 3.667 | .18964 | 6.667 | .54492 | 9.667  | .79848 | 12.667 | .92317 | 15.667 | .95704 | 18.667 | .99104 |
| 0.833  | .00366 | 3.833 | .20643 | 6.833 | .56138 | 9.833  | .80754 | 12.833 | .92698 | 15.833 | .95747 | 18.833 | .99152 |
| 1.000  | .00652 | 4.000 | .22881 | 7.000 | .58037 | 10.000 | .81844 | 13.000 | .93132 | 16.000 | .95720 | 19.000 | .99208 |
| 1.167  | .01094 | 4.167 | .25226 | 7.167 | .59982 | 10.167 | .82618 | 13.167 | .93455 | 16.167 | .95720 | 19.167 | .99248 |
| 1.333  | .01683 | 4.333 | .28004 | 7.333 | .61874 | 10.333 | .83600 | 13.333 | .93889 | 16.333 | .95786 | 19.333 | .99302 |
| 1.500  | .02437 | 4.500 | .29560 | 7.500 | .62900 | 10.500 | .84324 | 13.500 | .94191 | 16.500 | .95796 | 19.500 | .99339 |
| 1.667  | .03289 | 4.667 | .30803 | 7.667 | .64569 | 10.667 | .85216 | 13.667 | .94531 | 16.667 | .95817 | 19.667 | .99381 |
| 1.833  | .04307 | 4.833 | .32666 | 7.833 | .66575 | 10.833 | .86205 | 13.833 | .94809 | 16.833 | .95828 | 19.833 | .99415 |
| 2.000  | .05445 | 5.000 | .34897 | 8.000 | .68752 | 11.000 | .86707 | 14.000 | .95149 | 17.000 | .95841 | 20.000 | .99455 |
| 2.167  | .06728 | 5.167 | .36636 | 8.167 | .68871 | 11.167 | .87285 | 14.167 | .95381 | 17.167 | .95828 | 20.167 | .99483 |
| 2.333  | .08088 | 5.333 | .39056 | 8.333 | .69056 | 11.333 | .88074 | 14.333 | .95658 | 17.333 | .95836 | 20.333 | .99518 |
| 2.500  | .09643 | 5.500 | .40816 | 8.500 | .69187 | 11.500 | .88600 | 14.500 | .95893 | 17.500 | .95813 |        |        |
| 2.667  | .11465 | 5.667 | .42952 | 8.667 | .70363 | 11.667 | .89262 | 14.667 | .96151 | 17.667 | .95700 |        |        |
| 2.833  | .13463 | 5.833 | .44759 | 8.833 | .74186 | 11.833 | .90783 | 14.833 | .96393 | 17.833 | .95770 |        |        |



K = 8 N = 101

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.149 | .00003 | 3.158 | .13507 | 6.168 | .48785 | 9.178  | .76672 | 12.188 | .90920 | 15.198 | .96799 | 18.208 | .98932 |
| 0.307 | .00021 | 3.317 | .15169 | 6.327 | .50603 | 9.337  | .77688 | 12.347 | .91397 | 15.356 | .95777 | 18.366 | .98991 |
| 0.465 | .00069 | 3.475 | .16842 | 6.485 | .52309 | 9.495  | .78756 | 12.505 | .91839 | 15.515 | .97137 | 18.525 | .99051 |
| 0.624 | .00160 | 3.634 | .18486 | 6.644 | .54139 | 9.653  | .79735 | 12.663 | .92252 | 15.573 | .97300 | 18.683 | .99105 |
| 0.782 | .00304 | 3.792 | .20310 | 6.802 | .55826 | 9.812  | .80664 | 12.822 | .92671 | 15.632 | .97451 | 18.842 | .99153 |
| 0.941 | .00529 | 3.950 | .22132 | 6.960 | .57435 | 9.970  | .81584 | 12.980 | .93057 | 15.690 | .97588 | 19.000 | .99204 |
| 1.099 | .00830 | 4.109 | .23908 | 7.119 | .59151 | 10.129 | .82443 | 13.139 | .93406 | 16.149 | .97728 | 19.158 | .99249 |
| 1.257 | .01194 | 4.267 | .25867 | 7.277 | .60748 | 10.287 | .83256 | 13.297 | .93765 | 16.307 | .97954 | 19.317 | .99291 |
| 1.416 | .01695 | 4.426 | .27763 | 7.436 | .62253 | 10.446 | .84091 | 13.455 | .94099 | 16.465 | .97969 | 19.475 | .99333 |
| 1.574 | .02292 | 4.584 | .29588 | 7.594 | .63809 | 10.604 | .84867 | 13.614 | .94402 | 16.524 | .98088 | 19.634 | .99371 |
| 1.733 | .02939 | 4.743 | .31616 | 7.752 | .65280 | 10.762 | .85570 | 13.772 | .94714 | 16.782 | .98195 | 19.792 | .99406 |
| 1.891 | .03760 | 4.901 | .33571 | 7.911 | .66668 | 10.921 | .86294 | 13.931 | .94995 | 16.941 | .98294 | 19.950 | .99441 |
| 2.050 | .04644 | 5.059 | .35456 | 8.069 | .68115 | 11.079 | .86977 | 14.089 | .95252 | 17.099 | .98393 | 20.109 | .99473 |
| 2.208 | .05598 | 5.218 | .37445 | 8.228 | .69477 | 11.238 | .87598 | 14.248 | .95519 | 17.257 | .98482 | 20.267 | .99502 |
| 2.366 | .06738 | 5.376 | .39350 | 8.386 | .70726 | 11.396 | .88246 | 14.406 | .95761 | 17.415 | .98565 |        |        |
| 2.525 | .07930 | 5.535 | .41223 | 8.545 | .72020 | 11.554 | .88831 | 14.564 | .95986 | 17.574 | .98649 |        |        |
| 2.683 | .09180 | 5.693 | .43194 | 8.703 | .73248 | 11.713 | .89365 | 14.723 | .96209 | 17.733 | .98727 |        |        |
| 2.842 | .10589 | 5.851 | .45104 | 8.861 | .74385 | 11.871 | .89830 | 14.881 | .96417 | 17.891 | .98796 |        |        |
| 3.000 | .12027 | 6.010 | .46893 | 9.020 | .75573 | 12.030 | .90442 | 15.040 | .96607 | 18.049 | .98866 |        |        |

K = 8 N = 102

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.118 | .00002 | 3.098 | .13023 | 6.078 | .47617 | 9.059  | .75908 | 12.039 | .90413 | 15.020 | .96599 | 18.000 | .98843 |
| 0.275 | .00016 | 3.255 | .14427 | 6.235 | .49671 | 9.216  | .76814 | 12.196 | .90983 | 15.175 | .96761 | 18.157 | .98912 |
| 0.431 | .00052 | 3.412 | .16240 | 6.392 | .51146 | 9.373  | .77633 | 12.353 | .91389 | 15.333 | .96954 | 18.314 | .98968 |
| 0.588 | .00141 | 3.569 | .17664 | 6.549 | .53178 | 9.529  | .78506 | 12.510 | .91868 | 15.490 | .97106 | 18.471 | .99033 |
| 0.745 | .00254 | 3.725 | .19679 | 6.706 | .54702 | 9.686  | .79335 | 12.667 | .92245 | 15.647 | .97285 | 18.627 | .99080 |
| 0.902 | .00482 | 3.882 | .21242 | 6.863 | .56521 | 9.843  | .80789 | 12.824 | .92692 | 15.804 | .97410 | 18.784 | .99141 |
| 1.059 | .00721 | 4.039 | .23200 | 7.020 | .58020 | 10.000 | .81793 | 12.980 | .93014 | 15.951 | .97574 | 18.941 | .99188 |
| 1.216 | .01114 | 4.196 | .24859 | 7.176 | .59809 | 10.157 | .82523 | 13.137 | .93338 | 16.118 | .97592 | 19.098 | .99232 |
| 1.373 | .01524 | 4.353 | .26987 | 7.333 | .61126 | 10.314 | .83473 | 13.294 | .93743 | 16.275 | .97830 | 19.255 | .99277 |
| 1.529 | .02142 | 4.510 | .28540 | 7.490 | .62917 | 10.471 | .84154 | 13.451 | .94094 | 16.431 | .97940 | 19.412 | .99319 |
| 1.686 | .02842 | 4.667 | .30833 | 7.647 | .64223 | 10.627 | .84584 | 13.608 | .94376 | 16.588 | .98058 | 19.569 | .99352 |
| 1.843 | .03549 | 4.824 | .32490 | 7.804 | .65805 | 10.784 | .85640 | 13.765 | .94710 | 16.745 | .98158 | 19.725 | .99394 |
| 2.000 | .04298 | 4.980 | .34552 | 7.961 | .67068 | 10.941 | .86432 | 13.922 | .94949 | 16.902 | .98277 | 19.882 | .99424 |
| 2.157 | .05333 | 5.137 | .36318 | 8.118 | .68589 | 11.098 | .86990 | 14.078 | .95263 | 17.059 | .98362 | 20.039 | .99460 |
| 2.314 | .06297 | 5.294 | .38472 | 8.275 | .69709 | 11.255 | .87726 | 14.235 | .95483 | 17.216 | .98452 | 20.196 | .99488 |
| 2.471 | .07582 | 5.451 | .40132 | 8.431 | .71208 | 11.412 | .88260 | 14.392 | .95744 | 17.373 | .98540 | 20.353 | .99521 |
| 2.627 | .08611 | 5.608 | .42304 | 8.588 | .72296 | 11.569 | .88885 | 14.549 | .95953 | 17.529 | .98631 |        |        |
| 2.784 | .10164 | 5.765 | .43935 | 8.745 | .73591 | 11.725 | .89365 | 14.706 | .96197 | 17.585 | .98697 |        |        |
| 2.941 | .11400 | 5.922 | .45959 | 8.902 | .74640 | 11.882 | .89990 | 14.863 | .96372 | 17.743 | .98782 |        |        |

K = 8 N = 103

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.058 | .00000 | 3.019 | .12226 | 5.971 | .46482 | 8.922  | .74822 | 11.874 | .89926 | 14.825 | .95341 | 17.777 | .98744 |
| 0.223 | .00082 | 3.175 | .13823 | 6.128 | .48233 | 9.078  | .75964 | 12.029 | .90436 | 14.981 | .95529 | 17.932 | .98816 |
| 0.379 | .00308 | 3.330 | .15229 | 6.285 | .50072 | 9.233  | .77038 | 12.184 | .90896 | 15.135 | .95725 | 18.087 | .98881 |
| 0.534 | .00999 | 3.485 | .16431 | 6.443 | .51809 | 9.388  | .78114 | 12.340 | .91375 | 15.291 | .95903 | 18.243 | .98942 |
| 0.589 | .00215 | 3.641 | .18607 | 6.592 | .53484 | 9.544  | .79033 | 12.495 | .91810 | 15.447 | .96305 | 18.398 | .99003 |
| 0.855 | .00385 | 3.796 | .20296 | 6.748 | .55231 | 9.699  | .79996 | 12.650 | .92208 | 15.602 | .96728 | 18.553 | .99060 |
| 1.000 | .00617 | 3.951 | .22117 | 6.903 | .56901 | 9.854  | .80876 | 12.806 | .92625 | 15.757 | .97138 | 18.709 | .99110 |
| 1.155 | .00953 | 4.107 | .23929 | 7.058 | .58455 | 10.010 | .81735 | 12.961 | .93004 | 15.913 | .97516 | 18.864 | .99161 |
| 1.311 | .01363 | 4.262 | .25725 | 7.214 | .60076 | 10.165 | .82603 | 13.117 | .93355 | 16.068 | .97856 | 19.019 | .99209 |
| 1.466 | .01850 | 4.417 | .27547 | 7.369 | .61634 | 10.320 | .83415 | 13.272 | .93708 | 16.223 | .97786 | 19.175 | .99251 |
| 1.621 | .02469 | 4.573 | .29546 | 7.524 | .63089 | 10.476 | .84225 | 13.427 | .94032 | 16.379 | .97902 | 19.330 | .99295 |
| 1.777 | .03160 | 4.728 | .31347 | 7.680 | .64620 | 10.631 | .84975 | 13.583 | .94334 | 16.534 | .98020 | 19.485 | .99335 |
| 1.932 | .03938 | 4.883 | .33313 | 7.835 | .66025 | 10.786 | .85676 | 13.738 | .94641 | 16.589 | .98130 | 19.641 | .99371 |
| 2.087 | .04873 | 5.039 | .35227 | 7.990 | .67239 | 10.942 | .86383 | 13.893 | .94925 | 16.645 | .98230 | 19.796 | .99408 |
| 2.243 | .05877 | 5.194 | .37066 | 8.146 | .68746 | 11.097 | .87038 | 14.049 | .95182 | 17.000 | .98332 | 19.951 | .99441 |
| 2.398 | .06917 | 5.350 | .39054 | 8.301 | .70052 | 11.252 | .87648 | 14.204 | .95443 | 17.155 | .98424 | 20.107 | .99471 |
| 2.553 | .08135 | 5.505 | .40931 | 8.456 | .71280 | 11.408 | .88274 | 14.359 | .95686 | 17.311 | .98508 | 20.262 | .99502 |
| 2.709 | .09522 | 5.660 | .42711 | 8.612 | .72545 | 11.563 | .88853 | 14.515 | .95908 | 17.465 | .98594 |        |        |
| 2.864 | .10723 | 5.816 | .44644 | 8.767 | .73716 | 11.718 | .89382 | 14.670 | .96136 | 17.521 | .98672 |        |        |

K = 8 N = 104

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 2.923 | .11150 | 5.846 | .45084 | 8.769  | .73686 | 11.692 | .89335 | 14.615 | .96040 | 17.538 | .98633 |
| 0.154  | .00003 | 3.077 | .12887 | 6.000 | .46675 | 8.923  | .74863 | 11.806 | .89809 | 14.769 | .96284 | 17.692 | .98697 |
| 0.308  | .00023 | 3.231 | .14223 | 6.154 | .48671 | 9.077  | .75864 | 12.000 | .90393 | 14.923 | .96500 | 17.846 | .98750 |
| 0.462  | .00062 | 3.385 | .15869 | 6.308 | .50286 | 9.231  | .77078 | 12.154 | .90761 | 15.077 | .96662 | 18.000 | .98842 |
| 0.615  | .00158 | 3.538 | .17337 | 6.462 | .52163 | 9.385  | .77944 | 12.308 | .91311 | 15.231 | .96820 | 18.154 | .98909 |
| 0.769  | .00284 | 3.692 | .19304 | 6.615 | .53582 | 9.538  | .79052 | 12.462 | .91698 | 15.385 | .97000 | 18.308 | .98964 |
| 0.923  | .00510 | 3.846 | .20760 | 6.769 | .55593 | 9.692  | .79874 | 12.615 | .92135 | 15.538 | .97150 | 18.462 | .99030 |
| 1.077  | .00742 | 4.000 | .22789 | 6.923 | .57030 | 9.846  | .80892 | 12.769 | .92495 | 15.692 | .97320 | 18.615 | .99076 |
| 1.231  | .01170 | 4.154 | .24363 | 7.077 | .58723 | 10.000 | .81685 | 12.923 | .92938 | 15.846 | .97442 | 18.769 | .99134 |
| 1.385  | .01566 | 4.308 | .26388 | 7.231 | .60131 | 10.154 | .82614 | 13.077 | .93242 | 16.000 | .97608 | 18.923 | .99175 |
| 1.538  | .02139 | 4.462 | .28079 | 7.385 | .61883 | 10.308 | .83287 | 13.231 | .93635 | 16.154 | .97722 | 19.077 | .99227 |
| 1.692  | .02722 | 4.615 | .30118 | 7.538 | .63145 | 10.462 | .84212 | 13.385 | .93920 | 16.308 | .97853 | 19.231 | .99266 |
| 1.846  | .03568 | 4.769 | .31717 | 7.692 | .64783 | 10.615 | .84869 | 13.538 | .94265 | 16.462 | .97958 | 19.385 | .99311 |
| 2.000  | .04269 | 4.923 | .33957 | 7.846 | .66022 | 10.769 | .85621 | 13.692 | .94537 | 16.615 | .98086 | 19.538 | .99343 |
| 2.154  | .05334 | 5.077 | .35596 | 8.000 | .67538 | 10.923 | .86244 | 13.846 | .94849 | 16.769 | .98175 | 19.692 | .99386 |
| 2.308  | .06229 | 5.231 | .37600 | 8.154 | .68731 | 11.077 | .86997 | 14.000 | .95078 | 16.923 | .98288 | 19.846 | .99417 |
| 2.462  | .07483 | 5.385 | .39305 | 8.308 | .70159 | 11.231 | .87524 | 14.154 | .95383 | 17.077 | .98371 | 20.000 | .99451 |
| 2.615  | .08576 | 5.538 | .41476 | 8.462 | .71215 | 11.385 | .88210 | 14.308 | .95594 | 17.231 | .98470 | 20.154 | .99479 |
| 2.769  | .09980 | 5.692 | .43017 | 8.615 | .72674 | 11.538 | .88715 | 14.462 | .95841 | 17.385 | .98545 | 20.308 | .99512 |

K = 8 N = 105

| X     | F(X)   | X     | F(X)   | X     | F(X)    | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.067 | .00000 | 3.114 | .13118 | 6.162 | .48681  | 9.210  | .76814 | 12.257 | .91126 | 15.305 | .96912 | 18.352 | .98983 |
| 0.219 | .00008 | 3.267 | .14565 | 6.314 | .50415  | 9.362  | .77858 | 12.410 | .91545 | 15.457 | .97076 | 18.505 | .99040 |
| 0.371 | .00035 | 3.419 | .16210 | 6.467 | .52081  | 9.514  | .78948 | 12.562 | .91986 | 15.610 | .97226 | 18.657 | .99094 |
| 0.524 | .00093 | 3.571 | .17837 | 6.619 | .53825  | 9.667  | .79756 | 12.714 | .92387 | 15.762 | .97381 | 18.810 | .99141 |
| 0.676 | .00202 | 3.724 | .19476 | 6.771 | .55491  | 9.819  | .80702 | 12.867 | .92759 | 15.914 | .97522 | 18.962 | .99191 |
| 0.829 | .00362 | 3.876 | .21247 | 6.924 | .57038  | 9.971  | .81564 | 13.019 | .93132 | 16.067 | .97649 | 19.114 | .99236 |
| 0.981 | .00582 | 4.029 | .22997 | 7.076 | .58665  | 10.124 | .82366 | 13.171 | .93476 | 16.219 | .97778 | 19.267 | .99276 |
| 1.133 | .00900 | 4.181 | .24742 | 7.229 | .60227  | 10.276 | .83207 | 13.324 | .93799 | 16.371 | .97899 | 19.419 | .99317 |
| 1.286 | .01287 | 4.333 | .26627 | 7.381 | .61679  | 10.429 | .83985 | 13.476 | .94126 | 16.524 | .98008 | 19.571 | .99355 |
| 1.438 | .01749 | 4.486 | .28472 | 7.533 | .63221  | 10.581 | .84710 | 13.629 | .94432 | 16.676 | .98120 | 19.724 | .99389 |
| 1.590 | .02337 | 4.638 | .30236 | 7.686 | .64840  | 10.733 | .85444 | 13.781 | .94708 | 16.829 | .98221 | 19.876 | .99424 |
| 1.743 | .02995 | 4.790 | .32160 | 7.838 | .665974 | 10.886 | .86124 | 13.933 | .94989 | 16.981 | .98314 | 20.029 | .99456 |
| 1.895 | .03735 | 4.943 | .34038 | 7.990 | .67395  | 11.038 | .86758 | 14.086 | .95245 | 17.133 | .98410 | 20.181 | .99485 |
| 2.048 | .04626 | 5.095 | .35843 | 8.143 | .68713  | 11.190 | .87414 | 14.238 | .95487 | 17.286 | .98496 | 20.333 | .99514 |
| 2.200 | .05585 | 5.248 | .37794 | 8.295 | .69961  | 11.343 | .88019 | 14.390 | .95733 | 17.438 | .98575 |        |        |
| 2.352 | .06580 | 5.400 | .39641 | 8.448 | .71239  | 11.495 | .88572 | 14.543 | .95953 | 17.590 | .98655 |        |        |
| 2.505 | .07745 | 5.552 | .41402 | 8.600 | .72428  | 11.648 | .89143 | 14.695 | .96155 | 17.743 | .98728 |        |        |
| 2.657 | .08981 | 5.705 | .43309 | 8.752 | .73555  | 11.800 | .89675 | 14.848 | .96367 | 17.895 | .98795 |        |        |
| 2.810 | .10233 | 5.857 | .45125 | 8.905 | .74719  | 11.952 | .90160 | 15.000 | .96559 | 18.048 | .98864 |        |        |
| 2.962 | .11676 | 6.010 | .46858 | 9.057 | .75812  | 12.105 | .90664 | 15.152 | .96735 | 18.200 | .98927 |        |        |

K = 8 N = 106

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.113 | .00001 | 3.132 | .13185 | 6.151 | .48376 | 9.170  | .76524 | 12.189 | .90884 | 15.208 | .96785 | 18.226 | .98933 |
| 0.264 | .00014 | 3.283 | .14875 | 6.302 | .50380 | 9.321  | .77609 | 12.340 | .91383 | 15.358 | .96979 | 18.377 | .98995 |
| 0.415 | .00046 | 3.434 | .16206 | 6.453 | .51887 | 9.472  | .78506 | 12.491 | .91742 | 15.509 | .97171 | 18.528 | .99045 |
| 0.566 | .00124 | 3.585 | .18094 | 6.604 | .53701 | 9.623  | .79599 | 12.642 | .92218 | 15.660 | .97285 | 18.679 | .99104 |
| 0.717 | .00225 | 3.736 | .19567 | 6.755 | .55197 | 9.774  | .80340 | 12.792 | .92561 | 15.811 | .97417 | 18.830 | .99145 |
| 0.868 | .00428 | 3.887 | .21408 | 6.906 | .56985 | 9.925  | .81351 | 12.943 | .92960 | 15.962 | .97570 | 18.981 | .99199 |
| 1.019 | .00642 | 4.038 | .22979 | 7.057 | .58297 | 10.075 | .82079 | 13.094 | .93277 | 16.113 | .97678 | 19.132 | .99237 |
| 1.170 | .00993 | 4.189 | .24993 | 7.208 | .60101 | 10.226 | .82965 | 13.245 | .93660 | 16.264 | .97823 | 19.283 | .99283 |
| 1.321 | .01360 | 4.340 | .26510 | 7.358 | .61418 | 10.377 | .83668 | 13.396 | .93932 | 16.415 | .97924 | 19.434 | .99318 |
| 1.472 | .01916 | 4.491 | .28649 | 7.509 | .63023 | 10.528 | .84519 | 13.547 | .94291 | 16.566 | .98045 | 19.585 | .99360 |
| 1.623 | .02403 | 4.642 | .30239 | 7.660 | .64310 | 10.679 | .85121 | 13.698 | .94545 | 16.717 | .98140 | 19.736 | .99389 |
| 1.774 | .03124 | 4.792 | .32221 | 7.811 | .65850 | 10.830 | .85919 | 13.849 | .94844 | 16.868 | .98251 | 19.887 | .99428 |
| 1.925 | .03869 | 4.943 | .33919 | 7.962 | .67007 | 10.981 | .86499 | 14.000 | .95086 | 17.019 | .98331 | 20.038 | .99456 |
| 2.075 | .04810 | 5.094 | .36001 | 8.113 | .68544 | 11.132 | .87183 | 14.151 | .95368 | 17.170 | .98435 | 20.189 | .99488 |
| 2.226 | .05689 | 5.245 | .37575 | 8.264 | .69665 | 11.283 | .87742 | 14.302 | .95570 | 17.321 | .98510 | 20.340 | .99514 |
| 2.377 | .06863 | 5.396 | .39709 | 8.415 | .70995 | 11.434 | .88389 | 14.453 | .95834 | 17.472 | .98596 |        |        |
| 2.528 | .07813 | 5.547 | .41291 | 8.566 | .72075 | 11.585 | .88859 | 14.604 | .96022 | 17.623 | .98665 |        |        |
| 2.679 | .09244 | 5.698 | .43268 | 8.717 | .73390 | 11.736 | .89488 | 14.755 | .96248 | 17.774 | .98746 |        |        |
| 2.830 | .10382 | 5.849 | .44896 | 8.868 | .74333 | 11.887 | .89935 | 14.906 | .96427 | 17.925 | .98804 |        |        |
| 2.981 | .11881 | 6.000 | .46912 | 9.019 | .75608 | 12.038 | .90467 | 15.057 | .96638 | 18.075 | .98880 |        |        |



K = 8 N = 107

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.140 | .00003 | 3.131 | .13265 | 6.121 | .48139 | 9.112  | .76178 | 12.103 | .90648 | 15.093 | .96662 | 18.084 | .98878 |
| 0.490 | .00017 | 3.260 | .14772 | 6.271 | .49939 | 9.262  | .77162 | 12.252 | .91104 | 15.243 | .96843 | 18.234 | .98937 |
| 0.439 | .00057 | 3.430 | .16259 | 6.421 | .51609 | 9.411  | .78177 | 12.402 | .91517 | 15.393 | .97006 | 18.383 | .99046 |
| 0.589 | .00133 | 3.579 | .17912 | 6.570 | .53200 | 9.561  | .79114 | 12.551 | .91945 | 15.542 | .97155 | 18.533 | .99050 |
| 0.738 | .00253 | 3.729 | .19575 | 6.720 | .54908 | 9.710  | .80005 | 12.701 | .92344 | 15.692 | .97311 | 18.682 | .99099 |
| 0.888 | .00443 | 3.879 | .21202 | 6.869 | .56502 | 9.860  | .80921 | 12.850 | .92710 | 15.841 | .97451 | 18.832 | .99150 |
| 1.037 | .00696 | 4.028 | .23003 | 7.019 | .58019 | 10.009 | .81778 | 13.000 | .93088 | 15.991 | .97582 | 18.981 | .99196 |
| 1.187 | .01009 | 4.178 | .24747 | 7.168 | .59593 | 10.159 | .82553 | 13.150 | .93429 | 16.140 | .97714 | 19.131 | .99237 |
| 1.336 | .01441 | 4.327 | .26444 | 7.318 | .61090 | 10.308 | .83357 | 13.299 | .93741 | 16.290 | .97833 | 19.280 | .99280 |
| 1.486 | .01931 | 4.477 | .28333 | 7.467 | .62506 | 10.458 | .84118 | 13.449 | .94067 | 16.439 | .97944 | 19.430 | .99319 |
| 1.636 | .02497 | 4.626 | .30160 | 7.617 | .63988 | 10.607 | .84814 | 13.598 | .94366 | 16.589 | .98056 | 19.579 | .99355 |
| 1.785 | .03204 | 4.776 | .31935 | 7.766 | .65391 | 10.757 | .85544 | 13.748 | .94641 | 16.738 | .98161 | 19.729 | .99391 |
| 1.935 | .03969 | 4.925 | .33817 | 7.916 | .66678 | 10.907 | .86210 | 13.897 | .94921 | 16.888 | .98254 | 19.878 | .99424 |
| 2.084 | .04794 | 5.075 | .35631 | 8.065 | .68024 | 11.056 | .86825 | 14.047 | .95178 | 17.037 | .98350 | 20.028 | .99454 |
| 2.234 | .05790 | 5.224 | .37409 | 8.215 | .69304 | 11.206 | .87467 | 14.196 | .95417 | 17.187 | .98439 | 20.178 | .99485 |
| 2.383 | .06838 | 5.374 | .39295 | 8.364 | .70501 | 11.355 | .88056 | 14.346 | .95659 | 17.336 | .98519 | 20.327 | .99513 |
| 2.533 | .07937 | 5.523 | .41124 | 8.514 | .71751 | 11.505 | .88607 | 14.495 | .95882 | 17.486 | .98602 |        |        |
| 2.682 | .09185 | 5.673 | .42850 | 8.664 | .72910 | 11.654 | .89161 | 14.645 | .96084 | 17.636 | .98676 |        |        |
| 2.832 | .10458 | 5.822 | .44687 | 8.813 | .73990 | 11.804 | .89675 | 14.794 | .96292 | 17.785 | .98744 |        |        |
| 2.981 | .11777 | 5.972 | .46465 | 8.963 | .75130 | 11.953 | .90157 | 14.944 | .96485 | 17.935 | .98814 |        |        |

K = 8 N = 108

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.148 | .00003 | 3.111 | .13140 | 6.074 | .47763 | 9.037  | .75663 | 12.000 | .90345 | 14.963 | .96519 | 17.926 | .98812 |
| 0.296 | .00017 | 3.259 | .14367 | 6.222 | .49244 | 9.185  | .76590 | 12.148 | .90734 | 15.111 | .96674 | 18.074 | .98869 |
| 0.444 | .00063 | 3.407 | .16192 | 6.370 | .51088 | 9.333  | .77738 | 12.296 | .91260 | 15.259 | .96864 | 18.222 | .98937 |
| 0.593 | .00127 | 3.556 | .17590 | 6.519 | .52598 | 9.481  | .78547 | 12.444 | .91634 | 15.407 | .97013 | 18.370 | .98985 |
| 0.741 | .00258 | 3.704 | .19299 | 6.667 | .54385 | 9.630  | .79592 | 12.593 | .92060 | 15.556 | .97182 | 18.519 | .99047 |
| 0.889 | .00428 | 3.852 | .20830 | 6.815 | .55798 | 9.778  | .80380 | 12.741 | .92413 | 15.704 | .97306 | 18.667 | .99092 |
| 1.037 | .00705 | 4.000 | .22783 | 6.963 | .57614 | 9.926  | .81317 | 12.889 | .92841 | 15.852 | .97470 | 18.815 | .99146 |
| 1.185 | .00996 | 4.148 | .24234 | 7.111 | .58946 | 10.074 | .82063 | 13.037 | .93135 | 16.000 | .97586 | 18.963 | .99187 |
| 1.333 | .01441 | 4.296 | .26245 | 7.259 | .60535 | 10.222 | .82942 | 13.185 | .93522 | 16.148 | .97719 | 19.111 | .99235 |
| 1.481 | .01855 | 4.444 | .27799 | 7.407 | .61858 | 10.370 | .83587 | 13.333 | .93805 | 16.296 | .97827 | 19.259 | .99269 |
| 1.630 | .02546 | 4.593 | .29833 | 7.556 | .63505 | 10.519 | .84478 | 13.481 | .94147 | 16.444 | .97961 | 19.407 | .99316 |
| 1.778 | .03126 | 4.741 | .31457 | 7.704 | .64672 | 10.667 | .85093 | 13.630 | .94410 | 16.593 | .98050 | 19.556 | .99349 |
| 1.926 | .03923 | 4.889 | .33429 | 7.852 | .66191 | 10.815 | .85804 | 13.778 | .94710 | 16.741 | .98165 | 19.704 | .99385 |
| 2.074 | .04700 | 5.037 | .34975 | 8.000 | .67359 | 10.963 | .86399 | 13.926 | .94937 | 16.889 | .98250 | 19.852 | .99415 |
| 2.222 | .05788 | 5.185 | .37139 | 8.148 | .68799 | 11.111 | .87120 | 14.074 | .95242 | 17.037 | .98352 | 20.000 | .99452 |
| 2.370 | .06657 | 5.333 | .38734 | 8.296 | .69936 | 11.259 | .87632 | 14.222 | .95456 | 17.185 | .98432 | 20.148 | .99477 |
| 2.519 | .07912 | 5.481 | .40607 | 8.444 | .71240 | 11.407 | .88280 | 14.370 | .95697 | 17.333 | .98523 | 20.296 | .99508 |
| 2.667 | .08948 | 5.630 | .42222 | 8.593 | .72212 | 11.556 | .88755 | 14.519 | .95894 | 17.481 | .98589 |        |        |
| 2.815 | .10368 | 5.778 | .44292 | 8.741 | .73576 | 11.704 | .89351 | 14.667 | .96135 | 17.630 | .98679 |        |        |
| 2.963 | .11507 | 5.926 | .45776 | 8.889 | .74591 | 11.852 | .89811 | 14.815 | .96302 | 17.778 | .98741 |        |        |

K = 8 N = 109

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.138 | .00002 | 3.073 | .12699 | 6.009 | .46816 | 8.945  | .74989 | 11.881 | .89929 | 14.817 | .96313 | 17.752 | .98730 |
| 0.284 | .00016 | 3.220 | .14153 | 6.156 | .48602 | 9.092  | .75994 | 12.028 | .90407 | 14.963 | .96508 | 17.899 | .98796 |
| 0.431 | .00054 | 3.367 | .15589 | 6.303 | .50259 | 9.239  | .77029 | 12.174 | .90843 | 15.110 | .96685 | 18.046 | .98861 |
| 0.578 | .00125 | 3.514 | .17191 | 6.450 | .51847 | 9.385  | .77986 | 12.321 | .91294 | 15.257 | .96846 | 18.193 | .98920 |
| 0.725 | .00239 | 3.661 | .18801 | 6.596 | .53552 | 9.532  | .78896 | 12.468 | .91714 | 15.404 | .97015 | 18.339 | .98976 |
| 0.872 | .00418 | 3.807 | .20379 | 6.743 | .55148 | 9.679  | .79837 | 12.615 | .92099 | 15.550 | .97168 | 18.486 | .99032 |
| 1.018 | .00658 | 3.954 | .22130 | 6.890 | .56661 | 9.826  | .80717 | 12.761 | .92498 | 15.697 | .97309 | 18.633 | .99084 |
| 1.165 | .00953 | 4.101 | .23834 | 7.037 | .58234 | 9.972  | .81518 | 12.908 | .92859 | 15.844 | .97452 | 18.780 | .99130 |
| 1.312 | .01355 | 4.248 | .25485 | 7.183 | .59732 | 10.119 | .82348 | 13.055 | .93190 | 15.991 | .97582 | 18.927 | .99178 |
| 1.459 | .01831 | 4.394 | .27329 | 7.330 | .61152 | 10.266 | .83136 | 13.202 | .93537 | 16.138 | .97703 | 19.075 | .99222 |
| 1.606 | .02368 | 4.541 | .29117 | 7.477 | .62626 | 10.413 | .83857 | 13.349 | .93854 | 16.284 | .97826 | 19.220 | .99262 |
| 1.752 | .03041 | 4.688 | .30852 | 7.624 | .64053 | 10.560 | .84614 | 13.495 | .94147 | 16.431 | .97940 | 19.367 | .99303 |
| 1.899 | .03771 | 4.835 | .32694 | 7.771 | .65354 | 10.706 | .85301 | 13.642 | .94445 | 16.578 | .98043 | 19.514 | .99340 |
| 2.046 | .04562 | 4.982 | .34468 | 7.917 | .66712 | 10.853 | .85937 | 13.789 | .94721 | 16.725 | .98148 | 19.661 | .99373 |
| 2.193 | .05514 | 5.128 | .36222 | 8.064 | .68006 | 11.000 | .86604 | 13.936 | .94975 | 16.872 | .98246 | 19.807 | .99408 |
| 2.339 | .06514 | 5.275 | .38078 | 8.211 | .69213 | 11.147 | .87217 | 14.083 | .95234 | 17.018 | .98335 | 19.954 | .99439 |
| 2.486 | .07570 | 5.422 | .39887 | 8.358 | .70481 | 11.294 | .87791 | 14.229 | .95474 | 17.165 | .98425 | 20.101 | .99468 |
| 2.633 | .08766 | 5.569 | .41592 | 8.505 | .71660 | 11.440 | .88370 | 14.376 | .95692 | 17.312 | .98507 | 20.248 | .99497 |
| 2.780 | .09993 | 5.716 | .43406 | 8.651 | .72758 | 11.587 | .88908 | 14.523 | .95915 | 17.459 | .98582 | 20.394 | .99524 |
| 2.927 | .11264 | 5.862 | .45160 | 8.798 | .73918 | 11.734 | .89413 | 14.670 | .96123 | 17.605 | .98660 |        |        |

K = 8 N = 110

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.109 | .00001 | 3.018 | .12078 | 5.927 | .45738 | 8.836  | .74130 | 11.745 | .89434 | 14.655 | .96082 | 17.564 | .98634 |
| 0.255 | .00013 | 3.164 | .13652 | 6.073 | .47714 | 8.982  | .75260 | 11.891 | .89984 | 14.800 | .96308 | 17.709 | .98710 |
| 0.400 | .00041 | 3.309 | .14895 | 6.218 | .49205 | 9.127  | .76196 | 12.036 | .90383 | 14.945 | .96472 | 17.855 | .98772 |
| 0.545 | .00110 | 3.455 | .16662 | 6.364 | .50996 | 9.273  | .77307 | 12.182 | .90910 | 15.091 | .96664 | 18.000 | .98844 |
| 0.691 | .00200 | 3.600 | .18064 | 6.509 | .52480 | 9.418  | .78120 | 12.327 | .91291 | 15.236 | .96819 | 18.145 | .98896 |
| 0.836 | .00381 | 3.745 | .19780 | 6.655 | .54261 | 9.564  | .79183 | 12.473 | .91734 | 15.382 | .96989 | 18.291 | .98963 |
| 0.982 | .00572 | 3.891 | .21261 | 6.800 | .55580 | 9.709  | .79951 | 12.618 | .92089 | 15.527 | .97126 | 18.436 | .99010 |
| 1.127 | .00888 | 4.036 | .23170 | 6.945 | .57385 | 9.855  | .80891 | 12.764 | .92517 | 15.673 | .97297 | 18.582 | .99067 |
| 1.273 | .01218 | 4.182 | .24617 | 7.091 | .58708 | 10.000 | .81639 | 12.909 | .92822 | 15.818 | .97418 | 18.727 | .99111 |
| 1.418 | .01720 | 4.327 | .26653 | 7.236 | .60321 | 10.145 | .82547 | 13.055 | .93226 | 15.964 | .97562 | 18.873 | .99164 |
| 1.564 | .02161 | 4.473 | .28167 | 7.382 | .61616 | 10.291 | .83190 | 13.200 | .93513 | 16.109 | .97675 | 19.018 | .99201 |
| 1.709 | .02873 | 4.618 | .30061 | 7.527 | .63185 | 10.436 | .84045 | 13.345 | .93852 | 16.255 | .97808 | 19.164 | .99249 |
| 1.855 | .03491 | 4.764 | .31692 | 7.673 | .64347 | 10.582 | .84668 | 13.491 | .94126 | 16.400 | .97905 | 19.309 | .99285 |
| 2.000 | .04351 | 4.909 | .33693 | 7.818 | .65911 | 10.727 | .85406 | 13.636 | .94448 | 16.545 | .98030 | 19.455 | .99325 |
| 2.145 | .05155 | 5.055 | .35215 | 7.964 | .67054 | 10.873 | .86008 | 13.782 | .94680 | 16.691 | .98121 | 19.600 | .99358 |
| 2.291 | .06233 | 5.200 | .37285 | 8.109 | .68421 | 11.018 | .86710 | 13.927 | .94983 | 16.836 | .98224 | 19.745 | .99396 |
| 2.436 | .07102 | 5.345 | .38825 | 8.255 | .69535 | 11.164 | .87215 | 14.073 | .95199 | 16.982 | .98307 | 19.891 | .99422 |
| 2.582 | .08420 | 5.491 | .40749 | 8.400 | .70889 | 11.309 | .87900 | 14.218 | .95460 | 17.127 | .98406 | 20.036 | .99458 |
| 2.727 | .09474 | 5.636 | .42335 | 8.545 | .71863 | 11.455 | .88391 | 14.364 | .95666 | 17.273 | .98476 | 20.182 | .99483 |
| 2.873 | .10864 | 5.782 | .44310 | 8.691 | .73181 | 11.600 | .88974 | 14.509 | .95910 | 17.418 | .98569 | 20.327 | .99513 |

K = 8 N = 111

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.063 | .00000 | 3.090 | .12794 | 6.117 | .48064 | 9.144  | .76337 | 12.171 | .90833 | 15.198 | .96778 | 18.225 | .98931 |
| 0.207 | .00007 | 3.234 | .14277 | 6.261 | .49777 | 9.288  | .77354 | 12.315 | .91274 | 15.342 | .96943 | 18.369 | .98989 |
| 0.351 | .00030 | 3.378 | .15746 | 6.405 | .51423 | 9.432  | .78286 | 12.459 | .91680 | 15.486 | .97099 | 18.514 | .99041 |
| 0.495 | .00078 | 3.523 | .17233 | 6.550 | .52964 | 9.577  | .79151 | 12.604 | .92062 | 15.631 | .97240 | 18.658 | .99090 |
| 0.640 | .00169 | 3.667 | .18847 | 6.694 | .54580 | 9.721  | .80077 | 12.748 | .92451 | 15.775 | .97386 | 18.802 | .99138 |
| 0.784 | .00305 | 3.811 | .20460 | 6.838 | .56143 | 9.865  | .80926 | 12.892 | .92815 | 15.919 | .97518 | 18.946 | .99183 |
| 0.928 | .00490 | 3.955 | .22068 | 6.982 | .57611 | 10.009 | .81721 | 13.036 | .93144 | 16.063 | .97639 | 19.090 | .99225 |
| 1.072 | .00760 | 4.099 | .23809 | 7.126 | .59154 | 10.153 | .82530 | 13.180 | .93482 | 16.207 | .97764 | 19.234 | .99266 |
| 1.216 | .01091 | 4.243 | .25520 | 7.270 | .60598 | 10.297 | .83285 | 13.324 | .93797 | 16.351 | .97878 | 19.378 | .99305 |
| 1.360 | .01486 | 4.387 | .27160 | 7.414 | .61948 | 10.441 | .83991 | 13.468 | .94086 | 16.495 | .97982 | 19.523 | .99340 |
| 1.505 | .01991 | 4.532 | .28961 | 7.559 | .63400 | 10.586 | .84721 | 13.613 | .94386 | 16.640 | .98089 | 19.667 | .99375 |
| 1.649 | .02559 | 4.676 | .30724 | 7.703 | .64755 | 10.730 | .85399 | 13.757 | .94657 | 16.784 | .98186 | 19.811 | .99408 |
| 1.793 | .03201 | 4.820 | .32428 | 7.847 | .66038 | 10.874 | .86023 | 13.901 | .94907 | 16.928 | .98276 | 19.955 | .99438 |
| 1.937 | .03976 | 4.964 | .34279 | 7.991 | .67366 | 11.018 | .86668 | 14.045 | .95168 | 17.072 | .98368 | 20.099 | .99469 |
| 2.081 | .04813 | 5.108 | .36037 | 8.135 | .68603 | 11.162 | .87273 | 14.189 | .95407 | 17.216 | .98453 | 20.243 | .99496 |
| 2.225 | .05685 | 5.252 | .37714 | 8.279 | .69778 | 11.306 | .87827 | 14.333 | .95626 | 17.360 | .98529 | 20.387 | .99521 |
| 2.369 | .06712 | 5.396 | .39546 | 8.423 | .70998 | 11.450 | .88405 | 14.477 | .95848 | 17.504 | .98607 | 20.531 | .99546 |
| 2.514 | .07803 | 5.541 | .41297 | 8.568 | .72153 | 11.595 | .88932 | 14.622 | .96052 | 17.649 | .98680 | 20.675 | .99571 |
| 2.658 | .08912 | 5.685 | .42975 | 8.712 | .73208 | 11.739 | .89418 | 14.766 | .96241 | 17.793 | .98745 | 20.819 | .99596 |
| 2.802 | .10149 | 5.829 | .44747 | 8.856 | .74316 | 11.883 | .89930 | 14.910 | .96436 | 17.937 | .98814 | 20.963 | .99621 |
| 2.946 | .11490 | 5.973 | .46432 | 9.000 | .75369 | 12.027 | .90398 | 15.054 | .96616 | 18.081 | .98875 | 21.107 | .99646 |

K = 8 N = 112

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.000 | .11942 | 6.000 | .46825 | 9.000  | .75281 | 12.000 | .90342 | 15.000 | .96540 | 18.000 | .98843 |
| 0.143  | .00002 | 3.143 | .13373 | 6.143 | .48210 | 9.143  | .76400 | 12.143 | .90719 | 15.143 | .96721 | 18.143 | .98893 |
| 0.286  | .00018 | 3.286 | .14656 | 6.286 | .50183 | 9.286  | .77275 | 12.286 | .91208 | 15.286 | .96868 | 18.286 | .98960 |
| 0.429  | .00049 | 3.429 | .16385 | 6.429 | .51601 | 9.429  | .78307 | 12.429 | .91565 | 15.429 | .97048 | 18.429 | .99008 |
| 0.571  | .00124 | 3.571 | .17671 | 6.571 | .53281 | 9.571  | .79059 | 12.571 | .91998 | 15.571 | .97173 | 18.571 | .99062 |
| 0.714  | .00225 | 3.714 | .19473 | 6.714 | .54687 | 9.714  | .80100 | 12.714 | .92343 | 15.714 | .97394 | 18.714 | .99106 |
| 0.857  | .00405 | 3.857 | .20879 | 6.857 | .56445 | 9.857  | .80843 | 12.857 | .92740 | 15.857 | .97452 | 18.857 | .99159 |
| 1.000  | .00591 | 4.000 | .22697 | 7.000 | .57719 | 10.000 | .81697 | 13.000 | .93032 | 16.000 | .97593 | 19.000 | .99195 |
| 1.143  | .00936 | 4.143 | .24225 | 7.143 | .59382 | 10.143 | .82410 | 13.143 | .93424 | 16.143 | .97702 | 19.143 | .99243 |
| 1.286  | .01258 | 4.286 | .26076 | 7.286 | .60646 | 10.286 | .83275 | 13.286 | .93697 | 16.286 | .97829 | 19.286 | .99277 |
| 1.429  | .01726 | 4.429 | .27536 | 7.429 | .62203 | 10.429 | .83884 | 13.429 | .94018 | 16.429 | .97922 | 19.429 | .99319 |
| 1.571  | .02203 | 4.571 | .29592 | 7.571 | .63434 | 10.571 | .84682 | 13.571 | .94278 | 16.571 | .98048 | 19.571 | .99351 |
| 1.714  | .02901 | 4.714 | .31106 | 7.714 | .64917 | 10.714 | .85272 | 13.714 | .94599 | 16.714 | .98135 | 19.714 | .99387 |
| 1.857  | .03481 | 4.857 | .32966 | 7.857 | .66200 | 10.857 | .86002 | 13.857 | .94819 | 16.857 | .98235 | 19.857 | .99414 |
| 2.000  | .04368 | 5.000 | .34557 | 8.000 | .67552 | 11.000 | .86562 | 14.000 | .95101 | 17.000 | .98317 | 20.000 | .99451 |
| 2.143  | .05117 | 5.143 | .36595 | 8.143 | .68820 | 11.143 | .87209 | 14.143 | .95311 | 17.143 | .98415 | 20.143 | .99476 |
| 2.286  | .06173 | 5.286 | .38049 | 8.286 | .69870 | 11.286 | .87696 | 14.286 | .95564 | 17.286 | .98484 | 20.286 | .99504 |
| 2.429  | .07098 | 5.429 | .40011 | 8.429 | .70939 | 11.429 | .88359 | 14.429 | .95764 | 17.429 | .98571 | 20.429 | .99531 |
| 2.571  | .08292 | 5.571 | .41529 | 8.571 | .72243 | 11.571 | .88826 | 14.571 | .95988 | 17.571 | .98635 | 20.571 | .99558 |
| 2.714  | .09293 | 5.714 | .43445 | 8.714 | .73180 | 11.714 | .89358 | 14.714 | .96154 | 17.714 | .98713 | 20.714 | .99585 |
| 2.857  | .10786 | 5.857 | .45004 | 8.857 | .74382 | 11.857 | .89798 | 14.857 | .96383 | 17.857 | .98774 | 20.857 | .99612 |

K = 8 N = 113

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.062 | .00000 | 3.035 | .12259 | 6.009 | .46794 | 8.982  | .75196 | 11.956 | .90149 | 14.929 | .96451 | 17.903 | .98794 |
| 0.204 | .00007 | 3.177 | .13693 | 6.150 | .48496 | 9.124  | .76233 | 12.097 | .90610 | 15.071 | .96630 | 18.044 | .98858 |
| 0.345 | .00028 | 3.319 | .15117 | 6.292 | .50132 | 9.265  | .77184 | 12.239 | .91035 | 15.212 | .96797 | 18.186 | .98916 |
| 0.487 | .00073 | 3.460 | .16561 | 6.434 | .51659 | 9.407  | .78074 | 12.381 | .91438 | 15.354 | .96950 | 18.327 | .98970 |
| 0.628 | .00169 | 3.602 | .18129 | 6.575 | .53274 | 9.549  | .78922 | 12.522 | .91848 | 15.496 | .97107 | 18.469 | .99024 |
| 0.770 | .00288 | 3.743 | .19668 | 6.717 | .54833 | 9.690  | .79884 | 12.664 | .92232 | 15.637 | .97250 | 18.611 | .99074 |
| 0.912 | .00444 | 3.885 | .21250 | 6.858 | .56291 | 9.832  | .80701 | 12.805 | .92582 | 15.779 | .97381 | 18.752 | .99120 |
| 1.053 | .00720 | 4.027 | .22945 | 7.000 | .57847 | 9.973  | .81534 | 12.947 | .92939 | 15.920 | .97517 | 18.894 | .99167 |
| 1.195 | .01034 | 4.168 | .24615 | 7.142 | .59287 | 10.115 | .82310 | 13.088 | .93273 | 16.062 | .97640 | 19.035 | .99210 |
| 1.336 | .01410 | 4.310 | .26219 | 7.283 | .60647 | 10.257 | .83037 | 13.230 | .93578 | 16.204 | .97755 | 19.177 | .99248 |
| 1.478 | .01891 | 4.451 | .27979 | 7.425 | .62106 | 10.398 | .83793 | 13.372 | .93897 | 16.345 | .97870 | 19.319 | .99285 |
| 1.619 | .02432 | 4.593 | .29705 | 7.566 | .63466 | 10.540 | .84494 | 13.513 | .94183 | 16.487 | .97975 | 19.460 | .99325 |
| 1.761 | .03044 | 4.735 | .31374 | 7.708 | .64760 | 10.681 | .85139 | 13.655 | .94448 | 16.628 | .98075 | 19.602 | .99358 |
| 1.903 | .03785 | 4.876 | .33188 | 7.850 | .66095 | 10.823 | .85809 | 13.796 | .94726 | 16.770 | .98176 | 19.743 | .99393 |
| 2.044 | .04586 | 5.018 | .34914 | 7.991 | .67341 | 10.965 | .86436 | 13.938 | .94980 | 16.911 | .98269 | 19.885 | .99424 |
| 2.186 | .05422 | 5.159 | .36568 | 8.133 | .68531 | 11.106 | .87011 | 14.080 | .95214 | 17.053 | .98352 | 20.027 | .99452 |
| 2.327 | .06405 | 5.301 | .38371 | 8.276 | .69765 | 11.248 | .87611 | 14.221 | .95451 | 17.195 | .98438 | 20.168 | .99481 |
| 2.469 | .07455 | 5.442 | .40096 | 8.416 | .70932 | 11.389 | .88165 | 14.363 | .95671 | 17.336 | .98518 | 20.310 | .99508 |
| 2.611 | .08522 | 5.584 | .41751 | 8.558 | .72006 | 11.531 | .88670 | 14.504 | .95875 | 17.478 | .98590 |        |        |
| 2.752 | .09761 | 5.726 | .43502 | 8.699 | .73132 | 11.673 | .89204 | 14.646 | .96084 | 17.619 | .98665 |        |        |
| 2.894 | .11004 | 5.867 | .45176 | 8.841 | .74206 | 11.814 | .89694 | 14.788 | .96277 | 17.761 | .98733 |        |        |

K = 8 N = 114

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.105 | .00001 | 3.053 | .12548 | 6.000 | .46653 | 8.947  | .75036 | 11.895 | .89934 | 14.842 | .96357 | 17.789 | .98741 |
| 0.246 | .00011 | 3.193 | .13710 | 6.140 | .48423 | 9.088  | .75880 | 12.035 | .90423 | 14.982 | .96505 | 17.930 | .98810 |
| 0.386 | .00036 | 3.333 | .15367 | 6.281 | .49891 | 9.228  | .76992 | 12.175 | .90814 | 15.123 | .96704 | 18.070 | .98865 |
| 0.526 | .00098 | 3.474 | .16666 | 6.421 | .51655 | 9.368  | .77796 | 12.316 | .91288 | 15.263 | .96844 | 18.211 | .98929 |
| 0.667 | .00178 | 3.614 | .18300 | 6.561 | .52959 | 9.509  | .78782 | 12.456 | .91627 | 15.404 | .97013 | 18.351 | .98975 |
| 0.807 | .00341 | 3.754 | .19899 | 6.702 | .54757 | 9.649  | .79568 | 12.596 | .92077 | 15.544 | .97145 | 18.491 | .99035 |
| 0.947 | .00513 | 3.895 | .21505 | 6.842 | .56079 | 9.789  | .80525 | 12.737 | .92397 | 15.684 | .97302 | 18.632 | .99078 |
| 1.088 | .00797 | 4.035 | .22872 | 6.982 | .57697 | 9.930  | .81206 | 12.877 | .92776 | 15.825 | .97415 | 18.772 | .99129 |
| 1.228 | .01095 | 4.175 | .24809 | 7.123 | .59000 | 10.070 | .82114 | 13.018 | .93085 | 15.965 | .97564 | 18.912 | .99162 |
| 1.368 | .01549 | 4.316 | .26257 | 7.263 | .60581 | 10.211 | .82774 | 13.158 | .93445 | 16.105 | .97670 | 19.053 | .99216 |
| 1.509 | .01949 | 4.456 | .28071 | 7.404 | .61757 | 10.351 | .83562 | 13.298 | .93706 | 16.246 | .97794 | 19.193 | .99250 |
| 1.649 | .02598 | 4.596 | .29634 | 7.544 | .63340 | 10.491 | .84208 | 13.439 | .94048 | 16.386 | .97893 | 19.333 | .99295 |
| 1.789 | .03161 | 4.737 | .31560 | 7.684 | .64502 | 10.632 | .84960 | 13.579 | .94293 | 16.526 | .98011 | 19.474 | .99326 |
| 1.930 | .03945 | 4.877 | .33024 | 7.825 | .65887 | 10.772 | .85509 | 13.719 | .94588 | 16.667 | .98095 | 19.614 | .99364 |
| 2.070 | .04692 | 5.018 | .35059 | 7.965 | .67019 | 10.912 | .86248 | 13.860 | .94825 | 16.807 | .98207 | 19.754 | .99393 |
| 2.211 | .05470 | 5.158 | .36507 | 8.105 | .68403 | 11.053 | .86776 | 14.000 | .95102 | 16.947 | .98285 | 19.895 | .99427 |
| 2.351 | .06474 | 5.298 | .38376 | 8.246 | .69403 | 11.193 | .87407 | 14.140 | .95298 | 17.088 | .98377 | 20.035 | .99452 |
| 2.491 | .07691 | 5.439 | .39923 | 8.386 | .70759 | 11.333 | .87906 | 14.281 | .95557 | 17.228 | .98451 | 20.175 | .99485 |
| 2.632 | .08665 | 5.579 | .41848 | 8.526 | .71740 | 11.474 | .88504 | 14.421 | .95747 | 17.368 | .98539 | 20.316 | .99508 |
| 2.772 | .09953 | 5.719 | .43254 | 8.667 | .72908 | 11.614 | .88938 | 14.561 | .95968 | 17.509 | .98602 |        |        |
| 2.912 | .11080 | 5.860 | .45190 | 8.807 | .73879 | 11.754 | .89515 | 14.702 | .96147 | 17.649 | .98683 |        |        |

K = 8 N = 115

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.130 | .00002 | 3.052 | .12478 | 5.974 | .46429 | 8.896  | .74582 | 11.817 | .89695 | 14.739 | .96207 | 17.661 | .98664 |
| 0.270 | .00013 | 3.191 | .13777 | 6.113 | .47981 | 9.035  | .75555 | 11.957 | .90141 | 14.878 | .96385 | 17.800 | .98747 |
| 0.409 | .00045 | 3.330 | .15229 | 6.252 | .49655 | 9.174  | .76560 | 12.096 | .90605 | 15.017 | .96565 | 17.939 | .98811 |
| 0.548 | .00105 | 3.470 | .16698 | 6.391 | .51226 | 9.313  | .77504 | 12.235 | .91026 | 15.157 | .96730 | 18.078 | .98872 |
| 0.687 | .00201 | 3.609 | .18142 | 6.530 | .52730 | 9.452  | .78363 | 12.374 | .91412 | 15.296 | .96883 | 18.217 | .98925 |
| 0.826 | .00353 | 3.748 | .19749 | 6.670 | .54297 | 9.591  | .79260 | 12.513 | .91819 | 15.435 | .97039 | 18.357 | .98982 |
| 0.965 | .00558 | 3.887 | .21313 | 6.809 | .55797 | 9.730  | .80113 | 12.652 | .92194 | 15.574 | .97185 | 18.496 | .99033 |
| 1.104 | .00811 | 4.026 | .22843 | 6.948 | .57222 | 9.870  | .80897 | 12.791 | .92540 | 15.713 | .97316 | 18.635 | .99080 |
| 1.243 | .01155 | 4.165 | .24556 | 7.087 | .58722 | 10.009 | .81724 | 12.930 | .92895 | 15.852 | .97451 | 18.774 | .99128 |
| 1.383 | .01564 | 4.304 | .26220 | 7.226 | .60150 | 10.148 | .82482 | 13.070 | .93222 | 15.991 | .97578 | 18.913 | .99172 |
| 1.522 | .02030 | 4.443 | .27844 | 7.365 | .61467 | 10.287 | .83186 | 13.209 | .93528 | 16.130 | .97692 | 19.052 | .99213 |
| 1.661 | .02615 | 4.583 | .29577 | 7.504 | .62852 | 10.426 | .83924 | 13.348 | .93839 | 16.270 | .97810 | 19.191 | .99254 |
| 1.800 | .03250 | 4.722 | .31255 | 7.643 | .64175 | 10.565 | .84606 | 13.487 | .94128 | 16.409 | .97917 | 19.330 | .99291 |
| 1.939 | .03940 | 4.861 | .32909 | 7.783 | .65419 | 10.704 | .85247 | 13.626 | .94391 | 16.548 | .98016 | 19.470 | .99326 |
| 2.078 | .04775 | 5.000 | .34672 | 7.922 | .66726 | 10.843 | .85896 | 13.765 | .94662 | 16.687 | .98118 | 19.609 | .99361 |
| 2.217 | .05659 | 5.139 | .36392 | 8.061 | .67944 | 10.983 | .86500 | 13.904 | .94916 | 16.826 | .98212 | 19.748 | .99393 |
| 2.357 | .06591 | 5.278 | .38023 | 8.200 | .69084 | 11.122 | .87069 | 14.043 | .95149 | 16.965 | .98298 | 19.887 | .99423 |
| 2.496 | .07654 | 5.417 | .39768 | 8.339 | .70295 | 11.261 | .87654 | 14.183 | .95389 | 17.104 | .98385 | 20.026 | .99453 |
| 2.635 | .08745 | 5.557 | .41485 | 8.478 | .71414 | 11.400 | .88198 | 14.322 | .95607 | 17.243 | .98465 | 20.165 | .99480 |
| 2.774 | .09880 | 5.696 | .43072 | 8.617 | .72471 | 11.539 | .88694 | 14.461 | .95807 | 17.383 | .98539 | 20.304 | .99506 |
| 2.913 | .11167 | 5.835 | .44808 | 8.757 | .73567 | 11.678 | .89210 | 14.600 | .96017 | 17.522 | .98614 |        |        |

K = 8 N = 116

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.138 | .00002 | 3.034 | .12144 | 5.931 | .45969 | 8.828  | .74011 | 11.724 | .89376 | 14.621 | .96024 |
| 0.276 | .00013 | 3.172 | .13740 | 6.069 | .47439 | 8.966  | .75147 | 11.862 | .89805 | 14.759 | .96246 |
| 0.414 | .00050 | 3.310 | .14968 | 6.207 | .49188 | 9.103  | .76007 | 12.000 | .90327 | 14.897 | .96403 |
| 0.552 | .00101 | 3.448 | .16478 | 6.345 | .50519 | 9.241  | .77036 | 12.138 | .90688 | 15.034 | .96585 |
| 0.690 | .00214 | 3.586 | .17837 | 6.483 | .52375 | 9.379  | .77861 | 12.276 | .91165 | 15.172 | .96734 |
| 0.828 | .00343 | 3.724 | .19580 | 6.621 | .53699 | 9.517  | .78836 | 12.414 | .91516 | 15.310 | .96917 |
| 0.966 | .00566 | 3.862 | .20882 | 6.759 | .55287 | 9.655  | .79556 | 12.552 | .91942 | 15.448 | .97042 |
| 1.103 | .00802 | 4.000 | .22694 | 6.897 | .56617 | 9.793  | .80556 | 12.690 | .92271 | 15.586 | .97202 |
| 1.241 | .01165 | 4.138 | .24102 | 7.034 | .58280 | 9.931  | .81249 | 12.828 | .92649 | 15.724 | .97321 |
| 1.379 | .01505 | 4.276 | .25954 | 7.172 | .59465 | 10.069 | .82056 | 12.966 | .92936 | 15.862 | .97445 |
| 1.517 | .02074 | 4.414 | .27441 | 7.310 | .61016 | 10.207 | .82734 | 13.103 | .93234 | 16.000 | .97577 |
| 1.655 | .02555 | 4.552 | .29255 | 7.448 | .62214 | 10.345 | .83559 | 13.241 | .93597 | 16.138 | .97706 |
| 1.793 | .03217 | 4.690 | .30685 | 7.586 | .63700 | 10.483 | .84149 | 13.379 | .93907 | 16.276 | .97800 |
| 1.931 | .03867 | 4.828 | .32696 | 7.724 | .64878 | 10.621 | .84899 | 13.517 | .94161 | 16.414 | .97930 |
| 2.069 | .04781 | 4.966 | .34186 | 7.862 | .66237 | 10.759 | .85453 | 13.655 | .94474 | 16.552 | .98019 |
| 2.207 | .05315 | 5.103 | .35945 | 8.000 | .67256 | 10.897 | .86150 | 13.793 | .94692 | 16.690 | .98122 |
| 2.345 | .06581 | 5.241 | .37470 | 8.138 | .68693 | 11.034 | .86692 | 13.931 | .94976 | 16.828 | .98205 |
| 2.483 | .07464 | 5.379 | .39435 | 8.276 | .69704 | 11.172 | .87323 | 14.069 | .95180 | 16.966 | .98305 |
| 2.621 | .08661 | 5.517 | .40849 | 8.414 | .70908 | 11.310 | .87785 | 14.207 | .95433 | 17.103 | .98376 |
| 2.759 | .09731 | 5.655 | .42754 | 8.552 | .71900 | 11.448 | .88413 | 14.345 | .95631 | 17.241 | .98467 |
| 2.897 | .11076 | 5.793 | .44182 | 8.690 | .73135 | 11.586 | .88862 | 14.483 | .95857 | 17.379 | .98534 |

K = 8 N = 117

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.128 | .00002 | 3.137 | .13231 | 6.145 | .48417 | 9.154  | .76418 | 12.162 | .90780 | 15.171 | .96743 |
| 0.265 | .00013 | 3.274 | .14639 | 6.282 | .49983 | 9.291  | .77298 | 12.299 | .91207 | 15.308 | .96901 |
| 0.402 | .00043 | 3.410 | .16060 | 6.419 | .51477 | 9.427  | .78215 | 12.436 | .91599 | 15.444 | .97042 |
| 0.538 | .00100 | 3.547 | .17461 | 6.556 | .53038 | 9.564  | .79091 | 12.573 | .91964 | 15.581 | .97188 |
| 0.675 | .00191 | 3.684 | .19022 | 6.692 | .54531 | 9.701  | .79896 | 12.709 | .92336 | 15.718 | .97325 |
| 0.812 | .00335 | 3.821 | .20549 | 6.829 | .55954 | 9.838  | .80745 | 12.846 | .92683 | 15.855 | .97449 |
| 0.949 | .00529 | 3.957 | .22037 | 6.966 | .57455 | 9.974  | .81521 | 12.983 | .93004 | 15.992 | .97577 |
| 1.085 | .00769 | 4.094 | .23707 | 7.103 | .58894 | 10.111 | .82242 | 13.120 | .93333 | 16.128 | .97693 |
| 1.222 | .01097 | 4.231 | .25333 | 7.239 | .60208 | 10.248 | .83003 | 13.256 | .93639 | 16.265 | .97799 |
| 1.359 | .01488 | 4.368 | .26920 | 7.376 | .61596 | 10.385 | .83705 | 13.393 | .93919 | 16.402 | .97910 |
| 1.496 | .01931 | 4.504 | .28613 | 7.513 | .62927 | 10.521 | .84367 | 13.530 | .94206 | 16.538 | .98012 |
| 1.632 | .02489 | 4.641 | .30252 | 7.650 | .64174 | 10.658 | .85037 | 13.667 | .94475 | 16.675 | .98106 |
| 1.769 | .03096 | 4.778 | .31880 | 7.786 | .65492 | 10.795 | .85663 | 13.803 | .94722 | 16.812 | .98201 |
| 1.906 | .03758 | 4.915 | .33612 | 7.923 | .66723 | 10.932 | .86254 | 13.940 | .94978 | 16.949 | .98287 |
| 2.043 | .04459 | 5.051 | .35308 | 8.060 | .67875 | 11.068 | .86861 | 14.077 | .95210 | 17.085 | .98368 |
| 2.179 | .05194 | 5.186 | .36915 | 8.197 | .68999 | 11.205 | .87426 | 14.214 | .95423 | 17.222 | .98451 |
| 2.316 | .06000 | 5.325 | .38634 | 8.333 | .70234 | 11.342 | .87943 | 14.350 | .95648 | 17.359 | .98528 |
| 2.453 | .07231 | 5.462 | .40304 | 8.470 | .71305 | 11.479 | .88481 | 14.487 | .95852 | 17.496 | .98597 |
| 2.590 | .08837 | 5.598 | .41889 | 8.607 | .72414 | 11.615 | .88986 | 14.624 | .96042 | 17.632 | .98668 |
| 2.726 | .09467 | 5.735 | .43607 | 8.744 | .73446 | 11.752 | .89450 | 14.761 | .96234 | 17.769 | .98734 |
| 2.863 | .10710 | 5.872 | .45208 | 8.880 | .74431 | 11.889 | .89934 | 14.897 | .96410 | 17.906 | .98794 |
| 3.000 | .11975 | 6.009 | .46752 | 9.017 | .75455 | 12.026 | .90374 | 15.034 | .96575 | 18.043 | .98856 |

K = 8 N = 118

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 0.102 | .00001 | 3.085 | .12641 | 6.068 | .47414 | 9.051  | .75620 | 12.034 | .90353 | 15.017 | .96548 |
| 0.237 | .00010 | 3.220 | .14193 | 6.203 | .49158 | 9.186  | .76448 | 12.169 | .90848 | 15.153 | .96730 |
| 0.373 | .00032 | 3.356 | .15411 | 6.339 | .50455 | 9.322  | .77471 | 12.305 | .91200 | 15.288 | .96862 |
| 0.508 | .00088 | 3.492 | .16952 | 6.475 | .52240 | 9.458  | .78474 | 12.441 | .91619 | 15.424 | .97035 |
| 0.644 | .00160 | 3.627 | .18271 | 6.610 | .53554 | 9.593  | .79189 | 12.576 | .91960 | 15.559 | .97160 |
| 0.780 | .00306 | 3.763 | .19981 | 6.746 | .55166 | 9.729  | .80143 | 12.712 | .92361 | 15.695 | .97304 |
| 0.915 | .00460 | 3.898 | .21282 | 6.881 | .56487 | 9.864  | .80843 | 12.847 | .92652 | 15.831 | .97420 |
| 1.051 | .00717 | 4.034 | .23123 | 7.017 | .58050 | 10.000 | .81675 | 12.983 | .93034 | 15.966 | .97549 |
| 1.186 | .00987 | 4.169 | .24498 | 7.153 | .59228 | 10.136 | .82358 | 13.119 | .93308 | 16.102 | .97656 |
| 1.322 | .01399 | 4.305 | .26228 | 7.288 | .60823 | 10.271 | .83158 | 13.254 | .93639 | 16.237 | .97790 |
| 1.458 | .01763 | 4.441 | .27725 | 7.424 | .61994 | 10.407 | .83737 | 13.390 | .93902 | 16.373 | .97882 |
| 1.593 | .02354 | 4.576 | .29570 | 7.559 | .63400 | 10.542 | .84526 | 13.525 | .94216 | 16.508 | .97991 |
| 1.729 | .02868 | 4.712 | .30981 | 7.695 | .64553 | 10.678 | .85093 | 13.661 | .94438 | 16.644 | .98079 |
| 1.864 | .03587 | 4.847 | .32908 | 7.831 | .65961 | 10.814 | .85771 | 13.797 | .94732 | 16.780 | .98184 |
| 2.000 | .04264 | 4.983 | .34350 | 7.966 | .68272 | 10.949 | .86509 | 13.932 | .94946 | 16.915 | .98229 |
| 2.136 | .05174 | 5.119 | .36160 | 8.102 | .68364 | 11.085 | .86954 | 14.068 | .95198 | 17.051 | .98356 |
| 2.271 | .05912 | 5.254 | .37659 | 8.237 | .69367 | 11.220 | .87425 | 14.203 | .95402 | 17.186 | .98426 |
| 2.407 | .07036 | 5.390 | .39535 | 8.373 | .70567 | 11.356 | .88051 | 14.339 | .95640 | 17.322 | .98509 |
| 2.542 | .07940 | 5.525 | .40899 | 8.508 | .71565 | 11.492 | .88505 | 14.475 | .95810 | 17.458 | .98575 |

K = 8 N = 119

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.059 | .00000 | 3.017 | .12119 | 5.975 | .46427 | 8.933  | .74800 | 11.891 | .89927 | 14.849 | .96347 | 17.807 | .98744 |
| 0.193 | .00006 | 3.151 | .13407 | 6.109 | .47930 | 9.067  | .75796 | 12.025 | .90368 | 14.983 | .96510 | 17.941 | .98811 |
| 0.328 | .00024 | 3.286 | .14718 | 6.244 | .49516 | 9.202  | .76725 | 12.160 | .90770 | 15.118 | .96681 | 18.076 | .99859 |
| 0.462 | .00062 | 3.420 | .16147 | 6.378 | .51055 | 9.336  | .77599 | 12.294 | .91186 | 15.252 | .96835 | 18.210 | .99922 |
| 0.597 | .00135 | 3.555 | .17581 | 6.513 | .52509 | 9.471  | .78483 | 12.429 | .91573 | 15.387 | .96979 | 18.345 | .99975 |
| 0.731 | .00244 | 3.689 | .19018 | 6.647 | .54055 | 9.605  | .79331 | 12.563 | .91931 | 15.521 | .97125 | 18.479 | .99925 |
| 0.866 | .00394 | 3.824 | .20581 | 6.782 | .55489 | 9.739  | .80120 | 12.697 | .92304 | 15.655 | .97260 | 18.613 | .99971 |
| 1.000 | .00614 | 3.958 | .22125 | 6.916 | .56846 | 9.874  | .80938 | 12.832 | .92643 | 15.790 | .97386 | 18.748 | .99918 |
| 1.134 | .00885 | 4.092 | .23613 | 7.050 | .58313 | 10.008 | .81702 | 12.966 | .92957 | 15.924 | .97514 | 18.882 | .99915 |
| 1.268 | .01209 | 4.227 | .25254 | 7.185 | .59888 | 10.143 | .82409 | 13.101 | .93287 | 16.059 | .97633 | 19.017 | .99920 |
| 1.403 | .01526 | 4.361 | .26868 | 7.319 | .60997 | 10.277 | .83143 | 13.235 | .93589 | 16.193 | .97740 | 19.151 | .99924 |
| 1.538 | .02036 | 4.496 | .28436 | 7.454 | .62358 | 10.412 | .83836 | 13.370 | .93869 | 16.328 | .97851 | 19.286 | .99929 |
| 1.672 | .02630 | 4.630 | .30148 | 7.588 | .63633 | 10.546 | .84472 | 13.504 | .94153 | 16.462 | .97954 | 19.420 | .99932 |
| 1.807 | .03279 | 4.765 | .31781 | 7.723 | .64850 | 10.681 | .85140 | 13.639 | .94416 | 16.597 | .98048 | 19.555 | .99937 |
| 1.941 | .03982 | 4.899 | .33347 | 7.857 | .66120 | 10.815 | .85753 | 13.773 | .94661 | 16.731 | .98146 | 19.689 | .99939 |
| 2.076 | .04719 | 5.034 | .35065 | 7.992 | .67327 | 10.950 | .86319 | 13.908 | .94914 | 16.866 | .98234 | 19.824 | .99940 |
| 2.210 | .05590 | 5.168 | .36716 | 8.126 | .68437 | 11.084 | .86920 | 14.042 | .95149 | 17.000 | .98316 | 19.958 | .99943 |
| 2.345 | .06520 | 5.303 | .38306 | 8.261 | .69606 | 11.218 | .87471 | 14.176 | .95362 | 17.134 | .98400 | 20.092 | .99945 |
| 2.479 | .07469 | 5.437 | .39993 | 8.395 | .70725 | 11.353 | .87987 | 14.311 | .95580 | 17.269 | .98476 | 20.227 | .99949 |
| 2.613 | .08577 | 5.571 | .41605 | 8.529 | .71758 | 11.487 | .88511 | 14.445 | .95786 | 17.403 | .98548 | 20.361 | .99951 |
| 2.748 | .09692 | 5.706 | .43174 | 8.664 | .72848 | 11.622 | .88997 | 14.580 | .95975 | 17.538 | .98620 |        |        |
| 2.882 | .10825 | 5.840 | .44829 | 8.798 | .73852 | 11.756 | .89456 | 14.714 | .96170 | 17.672 | .98684 |        |        |

K = 8 N = 120

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 2.933 | .11346 | 5.867 | .45265 | 8.800  | .73915 | 11.733 | .89404 | 14.667 | .96112 | 17.600 | .98656 |
| 0.133  | .00002 | 3.067 | .12468 | 6.000 | .46643 | 8.933  | .74729 | 11.867 | .89820 | 14.800 | .96270 | 17.733 | .98710 |
| 0.267  | .00014 | 3.200 | .13989 | 6.133 | .48284 | 9.067  | .75860 | 12.000 | .90301 | 14.933 | .96460 | 17.867 | .98780 |
| 0.400  | .00039 | 3.333 | .15125 | 6.267 | .49664 | 9.200  | .76672 | 12.133 | .90657 | 15.067 | .96608 | 18.000 | .98831 |
| 0.533  | .00100 | 3.467 | .16725 | 6.400 | .51398 | 9.333  | .77610 | 12.267 | .91135 | 15.200 | .96780 | 18.133 | .98894 |
| 0.667  | .00181 | 3.600 | .17979 | 6.533 | .52661 | 9.467  | .78397 | 12.400 | .91470 | 15.333 | .96907 | 18.267 | .98942 |
| 0.800  | .00326 | 3.733 | .19608 | 6.667 | .54317 | 9.600  | .79356 | 12.533 | .91866 | 15.467 | .97080 | 18.400 | .98998 |
| 0.933  | .00478 | 3.867 | .20983 | 6.800 | .55582 | 9.733  | .80035 | 12.667 | .92190 | 15.600 | .97199 | 18.533 | .99039 |
| 1.067  | .00760 | 4.000 | .22657 | 6.933 | .57147 | 9.867  | .80929 | 12.800 | .92590 | 15.733 | .97337 | 18.667 | .99094 |
| 1.200  | .01023 | 4.133 | .23984 | 7.067 | .58392 | 10.000 | .81593 | 12.933 | .92864 | 15.867 | .97451 | 18.800 | .99133 |
| 1.333  | .01409 | 4.267 | .25862 | 7.200 | .59898 | 10.133 | .82418 | 13.067 | .93219 | 16.000 | .97569 | 18.933 | .99177 |
| 1.467  | .01804 | 4.400 | .27251 | 7.333 | .61022 | 10.267 | .83055 | 13.200 | .93486 | 16.133 | .97685 | 19.067 | .99213 |
| 1.600  | .02384 | 4.533 | .28966 | 7.467 | .62594 | 10.400 | .83793 | 13.333 | .93807 | 16.267 | .97808 | 19.200 | .99257 |
| 1.733  | .02869 | 4.667 | .30440 | 7.600 | .63695 | 10.533 | .84353 | 13.467 | .94062 | 16.400 | .97898 | 19.333 | .99287 |
| 1.867  | .03514 | 4.800 | .32337 | 7.733 | .64989 | 10.667 | .85117 | 13.600 | .94350 | 16.533 | .98009 | 19.467 | .99327 |
| 2.000  | .04246 | 4.933 | .33896 | 7.867 | .66101 | 10.800 | .85659 | 13.733 | .94564 | 16.667 | .98096 | 19.600 | .99355 |
| 2.133  | .05140 | 5.067 | .35540 | 8.000 | .67465 | 10.933 | .86278 | 13.867 | .94860 | 16.800 | .98195 | 19.733 | .99389 |
| 2.267  | .05927 | 5.200 | .36974 | 8.133 | .68449 | 11.067 | .86794 | 14.000 | .95064 | 16.933 | .98267 | 19.867 | .99416 |
| 2.400  | .06948 | 5.333 | .38792 | 8.267 | .69719 | 11.200 | .87433 | 14.133 | .95302 | 17.067 | .98365 | 20.000 | .99447 |
| 2.533  | .07808 | 5.467 | .40278 | 8.400 | .70672 | 11.333 | .87878 | 14.267 | .95495 | 17.200 | .98434 | 20.133 | .99470 |
| 2.667  | .08997 | 5.600 | .42023 | 8.533 | .71865 | 11.467 | .88459 | 14.400 | .95731 | 17.333 | .98512 | 20.267 | .99490 |
| 2.800  | .10099 | 5.733 | .43356 | 8.667 | .72803 | 11.600 | .88882 | 14.533 | .95898 | 17.467 | .98578 |        |        |

K = 9 N = 27

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00002 | 3.333 | .10427 | 6.667 | .45952 | 10.000 | .76370 | 13.333 | .91569 | 16.667 | .97143 | 20.000 | .99100 |
| 0.667  | .00102 | 4.000 | .16596 | 7.333 | .53028 | 10.667 | .80568 | 14.000 | .93116 | 17.333 | .97776 | 20.667 | .99268 |
| 1.333  | .00892 | 4.667 | .22758 | 8.000 | .60305 | 11.333 | .83963 | 14.667 | .94474 | 18.000 | .98215 | 21.333 | .99428 |
| 2.000  | .02596 | 5.333 | .30973 | 8.667 | .65839 | 12.000 | .87080 | 15.333 | .95540 | 18.667 | .98570 | 22.000 | .99541 |
| 2.667  | .05903 | 6.000 | .38153 | 9.333 | .71882 | 12.667 | .89342 | 16.000 | .96474 | 19.333 | .98853 |        |        |

K = 9 N = 28

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.286 | .00013 | 3.500 | .11598 | 6.714 | .46532 | 9.929  | .75717 | 13.143 | .90963 | 16.357 | .96832 | 19.571 | .98948 |
| 0.929 | .00286 | 4.143 | .17864 | 7.357 | .53080 | 10.571 | .79937 | 13.786 | .92510 | 17.000 | .97483 | 20.214 | .99141 |
| 1.571 | .01373 | 4.786 | .24194 | 8.000 | .60088 | 11.214 | .83288 | 14.429 | .94006 | 17.643 | .97994 | 20.857 | .99332 |
| 2.214 | .03398 | 5.429 | .31811 | 8.643 | .65688 | 11.857 | .86462 | 15.071 | .95098 | 18.286 | .98374 | 21.500 | .99453 |
| 2.857 | .07156 | 6.071 | .38786 | 9.286 | .71331 | 12.500 | .88734 | 15.714 | .96120 | 18.929 | .98676 | 22.143 | .99570 |

K = 9 N = 29

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.483 | .00042 | 4.207 | .18089 | 7.931  | .58895 | 11.655 | .85331 | 15.379 | .95556 | 19.103 | .98747 |   |      |
| 1.103 | .00490 | 4.828 | .24991 | 8.552  | .65168 | 12.276 | .87989 | 16.000 | .96446 | 19.724 | .98998 |   |      |
| 1.724 | .01668 | 5.448 | .31473 | 9.172  | .69975 | 12.897 | .89987 | 16.621 | .97094 | 20.345 | .99189 |   |      |
| 2.345 | .04170 | 6.069 | .39095 | 9.793  | .74858 | 13.517 | .91895 | 17.241 | .97656 | 20.966 | .99353 |   |      |
| 2.966 | .07524 | 6.690 | .45708 | 10.414 | .78752 | 14.138 | .93325 | 17.862 | .98075 | 21.586 | .99471 |   |      |
| 3.586 | .12595 | 7.310 | .52907 | 11.034 | .82536 | 14.759 | .94614 | 18.483 | .98471 | 22.207 | .99574 |   |      |

K = 9 N = 30

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.600 | .00081 | 4.200 | .17984 | 7.800  | .57635 | 11.400 | .84046 | 15.000 | .94967 | 18.600 | .98508 | 22.200 | .99564 |
| 1.200 | .00596 | 4.800 | .24490 | 8.400  | .63384 | 12.000 | .86813 | 15.600 | .95885 | 19.200 | .98801 |        |        |
| 1.800 | .01888 | 5.400 | .30956 | 9.000  | .68509 | 12.600 | .88996 | 16.200 | .96613 | 19.800 | .99015 |        |        |
| 2.400 | .04429 | 6.000 | .38223 | 9.600  | .73530 | 13.200 | .91012 | 16.800 | .97277 | 20.400 | .99211 |        |        |
| 3.000 | .07640 | 6.600 | .44416 | 10.200 | .77288 | 13.800 | .92444 | 17.400 | .97728 | 21.000 | .99343 |        |        |
| 3.600 | .12723 | 7.200 | .51777 | 10.800 | .81192 | 14.400 | .93927 | 18.000 | .98189 | 21.600 | .99477 |        |        |

K = 9 N = 31

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.645 | .00105 | 4.129 | .17545 | 7.613  | .55853 | 11.097 | .82659 | 14.581 | .94221 | 18.065 | .98220 | 21.548 | .99460 |
| 1.226 | .00589 | 4.710 | .23194 | 8.194  | .61165 | 11.677 | .85240 | 15.161 | .95174 | 18.645 | .98526 | 22.129 | .99556 |
| 1.806 | .01990 | 5.290 | .29893 | 8.774  | .66811 | 12.258 | .87803 | 15.742 | .96074 | 19.226 | .98812 |        |        |
| 2.387 | .04129 | 5.871 | .36195 | 9.355  | .71298 | 12.839 | .89741 | 16.323 | .96730 | 19.806 | .99015 |        |        |
| 2.968 | .07498 | 6.452 | .43334 | 9.935  | .75725 | 13.419 | .91572 | 16.903 | .97345 | 20.387 | .99192 |        |        |
| 3.548 | .11862 | 7.032 | .49339 | 10.516 | .79219 | 14.000 | .92943 | 17.484 | .97803 | 20.968 | .99333 |        |        |

K = 9 N = 32

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.625 | .00094 | 4.000 | .16258 | 7.375  | .53241 | 10.750 | .80678 | 14.125 | .93254 | 17.500 | .97840 | 20.875 | .99321 |
| 1.187 | .00533 | 4.562 | .21483 | 7.937  | .58664 | 11.312 | .83496 | 14.687 | .94327 | 18.062 | .98192 | 21.437 | .99438 |
| 1.750 | .01791 | 5.125 | .27996 | 8.500  | .64292 | 11.875 | .86231 | 15.250 | .95348 | 18.625 | .98528 | 22.000 | .99544 |
| 2.312 | .03763 | 5.687 | .34023 | 9.062  | .68862 | 12.437 | .88295 | 15.812 | .96094 | 19.187 | .98759 |        |        |
| 2.875 | .07036 | 6.250 | .40904 | 9.625  | .73497 | 13.000 | .90320 | 16.375 | .96812 | 19.750 | .98994 |        |        |
| 3.437 | .10910 | 6.812 | .46825 | 10.187 | .77064 | 13.562 | .91824 | 16.937 | .97342 | 20.312 | .99164 |        |        |

K = 9 N = 33

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.545 | .00057 | 3.818 | .14185 | 7.591 | .49842 | 10.264 | .78160 | 13.636 | .92000 | 16.909 | .97315 | 20.182 | .99130 |
| 1.091 | .00437 | 4.364 | .19597 | 7.826 | .55753 | 10.905 | .81451 | 14.182 | .93305 | 17.455 | .97771 | 20.727 | .99282 |
| 1.636 | .01384 | 4.909 | .25268 | 8.182 | .61013 | 11.455 | .84173 | 14.727 | .94367 | 18.000 | .98143 | 21.273 | .99402 |
| 2.182 | .03322 | 5.455 | .31770 | 8.727 | .66221 | 12.000 | .86706 | 15.273 | .95380 | 18.545 | .98471 | 21.818 | .99512 |
| 2.727 | .05843 | 6.000 | .37384 | 9.273 | .70344 | 12.545 | .88555 | 15.818 | .96092 | 19.091 | .98716 |        |        |
| 3.273 | .09898 | 6.545 | .44206 | 9.818 | .74772 | 13.091 | .90582 | 16.364 | .96799 | 19.636 | .98961 |        |        |

K = 9 N = 34

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.412 | .00023 | 3.588 | .12055 | 6.765 | .46107 | 9.941  | .75325 | 13.118 | .90458 | 16.294 | .96658 | 19.471 | .98878 |
| 0.941 | .00287 | 4.118 | .17222 | 7.294 | .52282 | 10.471 | .78932 | 13.647 | .92035 | 16.824 | .97229 | 20.000 | .99079 |
| 1.471 | .01000 | 4.647 | .22277 | 7.824 | .57406 | 11.000 | .81735 | 14.176 | .93245 | 17.353 | .97665 | 20.529 | .99225 |
| 2.000 | .02548 | 5.176 | .28507 | 8.353 | .62174 | 11.529 | .84612 | 14.706 | .94390 | 17.882 | .98083 | 21.059 | .99359 |
| 2.529 | .04785 | 5.706 | .34136 | 8.882 | .67144 | 12.059 | .87775 | 15.235 | .95236 | 18.412 | .98380 | 21.588 | .99459 |
| 3.059 | .08253 | 6.235 | .40464 | 9.412 | .71720 | 12.588 | .88860 | 15.765 | .96067 | 18.941 | .98667 | 22.118 | .99557 |

K = 9 N = 35

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.229 | .00006 | 3.829 | .14111 | 7.429  | .53572 | 11.029 | .81854 | 14.629 | .94215 | 18.229 | .98273 | 21.829 | .99507 |
| 0.763 | .00132 | 4.343 | .19430 | 7.943  | .58466 | 11.543 | .84600 | 15.143 | .95073 | 18.743 | .98569 |        |        |
| 1.257 | .00663 | 4.857 | .24974 | 8.457  | .63496 | 12.057 | .86656 | 15.657 | .95875 | 19.257 | .98789 |        |        |
| 1.771 | .01688 | 5.371 | .30559 | 8.971  | .67857 | 12.571 | .88754 | 16.171 | .96505 | 19.771 | .98997 |        |        |
| 2.286 | .03727 | 5.886 | .36049 | 9.486  | .72133 | 13.086 | .90346 | 16.686 | .97096 | 20.286 | .99151 |        |        |
| 2.800 | .06311 | 6.400 | .42360 | 10.000 | .75635 | 13.600 | .91907 | 17.200 | .97531 | 20.800 | .99297 |        |        |
| 3.314 | .10067 | 6.914 | .47729 | 10.514 | .79152 | 14.114 | .93085 | 17.714 | .97959 | 21.314 | .99405 |        |        |

K = 9 N = 36

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.500 | .00001 | 3.500 | .11160 | 7.000  | .48689 | 10.500 | .78855 | 14.000 | .92833 | 17.500 | .97775 | 21.000 | .99344 |
| 0.703 | .00037 | 4.000 | .16069 | 7.500  | .54003 | 11.000 | .81751 | 14.500 | .93878 | 18.000 | .98148 | 21.500 | .99440 |
| 1.000 | .00339 | 4.500 | .20732 | 8.000  | .59165 | 11.500 | .84192 | 15.000 | .94870 | 18.500 | .98417 | 22.000 | .99539 |
| 1.300 | .01036 | 5.000 | .26228 | 8.500  | .63729 | 12.000 | .86545 | 15.500 | .95578 | 19.000 | .98689 |        |        |
| 1.600 | .02492 | 5.500 | .31680 | 9.000  | .68207 | 12.500 | .88322 | 16.000 | .96332 | 19.500 | .98882 |        |        |
| 2.000 | .04629 | 6.000 | .37778 | 9.500  | .71888 | 13.000 | .90177 | 16.500 | .96869 | 20.000 | .99065 |        |        |
| 3.000 | .07774 | 6.500 | .42904 | 10.000 | .75862 | 13.500 | .91545 | 17.000 | .97370 | 20.500 | .99210 |        |        |

K = 9 N = 37

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.216 | .00005 | 3.622 | .12265 | 7.027 | .49163 | 10.432 | .78314 | 13.838 | .92448 | 17.243 | .97561 | 20.649 | .99255 |
| 0.703 | .00108 | 4.108 | .16978 | 7.514 | .53995 | 10.919 | .81303 | 14.324 | .93496 | 17.730 | .97957 | 21.135 | .99367 |
| 1.189 | .00547 | 4.595 | .21622 | 8.000 | .59165 | 11.405 | .83667 | 14.811 | .94494 | 18.216 | .98252 | 21.622 | .99473 |
| 1.676 | .01418 | 5.081 | .27196 | 8.486 | .63500 | 11.892 | .86060 | 15.297 | .95274 | 18.703 | .98533 | 22.108 | .99550 |
| 2.162 | .03150 | 5.568 | .32316 | 8.973 | .67999 | 12.378 | .87696 | 15.784 | .96033 | 19.189 | .98748 |        |        |
| 2.649 | .05354 | 6.054 | .38272 | 9.459 | .71625 | 12.865 | .89675 | 16.270 | .96597 | 19.676 | .98956 |        |        |
| 3.135 | .08660 | 6.541 | .43448 | 9.946 | .75293 | 13.351 | .91068 | 16.757 | .97147 | 20.162 | .99111 |        |        |

K = 9 N = 38

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.368 | .00016 | 3.684 | .13032 | 7.000 | .48469 | 10.316 | .77721 | 13.632 | .91801 | 16.947 | .97313 | 20.263 | .99142 |
| 0.842 | .00194 | 4.158 | .17111 | 7.474 | .53774 | 10.789 | .80411 | 14.105 | .93050 | 17.421 | .97691 | 20.737 | .99280 |
| 1.316 | .00690 | 4.632 | .22271 | 7.947 | .58205 | 11.263 | .83082 | 14.579 | .93992 | 17.895 | .98060 | 21.211 | .99380 |
| 1.789 | .01808 | 5.105 | .27094 | 8.421 | .63154 | 11.737 | .85181 | 15.053 | .94904 | 18.368 | .98337 | 21.684 | .99481 |
| 2.263 | .03416 | 5.579 | .32741 | 8.895 | .67054 | 12.211 | .87315 | 15.526 | .95614 | 18.842 | .98597 | 22.158 | .99554 |
| 2.737 | .06007 | 6.053 | .37841 | 9.368 | .71075 | 12.684 | .88561 | 16.000 | .96308 | 19.316 | .98800 |        |        |
| 3.211 | .08985 | 6.526 | .43594 | 9.842 | .74345 | 13.158 | .90505 | 16.474 | .96817 | 19.789 | .98998 |        |        |

K = 9 N = 39

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.462 | .00032 | 3.692 | .12988 | 6.923 | .47597 | 10.154 | .76655 | 13.385 | .91079 | 16.515 | .96991 | 19.846 | .99005 |
| 0.923 | .00244 | 4.154 | .17105 | 7.385 | .52913 | 10.615 | .79248 | 13.846 | .92422 | 17.077 | .97399 | 20.308 | .99155 |
| 1.385 | .00805 | 4.615 | .22069 | 7.846 | .57195 | 11.077 | .82116 | 14.308 | .93422 | 17.538 | .97784 | 20.769 | .99277 |
| 1.846 | .01978 | 5.077 | .26989 | 8.308 | .62047 | 11.538 | .84296 | 14.769 | .94377 | 18.000 | .98105 | 21.231 | .99390 |
| 2.308 | .03556 | 5.538 | .32357 | 8.769 | .66901 | 12.000 | .86366 | 15.231 | .95154 | 18.462 | .98406 | 21.692 | .99472 |
| 2.769 | .06208 | 6.000 | .37293 | 9.231 | .69886 | 12.462 | .88128 | 15.692 | .95887 | 18.923 | .98623 | 22.154 | .99559 |
| 3.231 | .09134 | 6.462 | .42973 | 9.692 | .73288 | 12.923 | .89823 | 16.154 | .96427 | 19.385 | .98844 |        |        |

K = 9 N = 40

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.500 | .00042 | 3.650 | .12439 | 6.800 | .46475 | 9.950  | .75020 | 13.100 | .90329 | 16.250 | .96539 | 19.400 | .98842 |
| 0.950 | .00267 | 4.100 | .16731 | 7.250 | .51092 | 10.400 | .78164 | 13.550 | .91539 | 16.700 | .97051 | 19.850 | .98999 |
| 1.400 | .00871 | 4.550 | .20986 | 7.700 | .56015 | 10.850 | .80659 | 14.000 | .92762 | 17.150 | .97454 | 20.300 | .99152 |
| 1.850 | .01881 | 5.000 | .26199 | 8.150 | .60185 | 11.300 | .83167 | 14.450 | .93700 | 17.600 | .97845 | 20.750 | .99269 |
| 2.300 | .03463 | 5.450 | .30892 | 8.600 | .64602 | 11.750 | .85176 | 14.900 | .94624 | 18.050 | .98135 | 21.200 | .99384 |
| 2.750 | .05871 | 5.900 | .36305 | 9.050 | .68188 | 12.200 | .87194 | 15.350 | .95320 | 18.500 | .98421 | 21.650 | .99468 |
| 3.200 | .09071 | 6.350 | .41073 | 9.500 | .71945 | 12.650 | .88761 | 15.800 | .96004 | 18.950 | .98632 | 22.100 | .99550 |

K = 9 N = 41

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.488 | .00038 | 4.000 | .15759 | 7.512  | .54064 | 11.024 | .81700 | 14.537 | .93909 | 18.049 | .98143 | 21.561 | .99456 |
| 0.927 | .00228 | 4.439 | .19832 | 7.951  | .58180 | 11.463 | .83602 | 14.976 | .94670 | 18.488 | .99389 | 22.000 | .99528 |
| 1.366 | .00800 | 4.878 | .24795 | 8.390  | .62228 | 11.902 | .85535 | 15.415 | .95438 | 18.927 | .98532 |        |        |
| 1.805 | .01741 | 5.317 | .29344 | 8.829  | .66297 | 12.341 | .87555 | 15.854 | .96035 | 19.366 | .98814 |        |        |
| 2.244 | .03396 | 5.756 | .34589 | 9.268  | .70140 | 12.780 | .89255 | 16.293 | .96610 | 19.805 | .98990 |        |        |
| 2.683 | .05466 | 6.195 | .39301 | 9.707  | .73244 | 13.220 | .90581 | 16.732 | .97059 | 20.244 | .99127 |        |        |
| 3.122 | .08485 | 6.634 | .44574 | 10.146 | .76494 | 13.659 | .91510 | 17.171 | .97496 | 20.683 | .99259 |        |        |
| 3.561 | .11630 | 7.073 | .49128 | 10.585 | .79080 | 14.098 | .92413 | 17.610 | .97822 | 21.122 | .99359 |        |        |

K = 9 N = 42

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.429 | .00024 | 3.857 | .14235 | 7.286  | .51223 | 10.714 | .75838 | 14.143 | .92999 | 17.571 | .97780 | 21.000 | .99333 |
| 0.857 | .00190 | 4.286 | .18577 | 7.714  | .56081 | 11.143 | .82226 | 14.571 | .93953 | 18.000 | .98110 | 21.429 | .99427 |
| 1.286 | .00625 | 4.714 | .22559 | 8.143  | .60041 | 11.571 | .84278 | 15.000 | .94686 | 18.429 | .98354 | 21.857 | .99505 |
| 1.714 | .01560 | 5.143 | .27707 | 8.571  | .64142 | 12.000 | .86336 | 15.429 | .95470 | 18.857 | .98589 |        |        |
| 2.143 | .02839 | 5.571 | .32213 | 9.000  | .67757 | 12.429 | .87874 | 15.857 | .96042 | 19.286 | .98780 |        |        |
| 2.571 | .05010 | 6.000 | .37214 | 9.429  | .71251 | 12.857 | .89527 | 16.286 | .96583 | 19.714 | .98959 |        |        |
| 3.000 | .07434 | 6.429 | .41973 | 9.857  | .74198 | 13.286 | .90775 | 16.714 | .97032 | 20.143 | .99090 |        |        |
| 3.429 | .10668 | 6.857 | .47083 | 10.286 | .77389 | 13.714 | .91588 | 17.143 | .97467 | 20.571 | .99230 |        |        |

K = 9 N = 43

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.326 | .00010 | 3.674 | .12534 | 7.023 | .48433 | 10.372 | .71648 | 13.721 | .91936 | 17.070 | .97362 | 20.419 | .99177 |
| 0.744 | .00126 | 4.093 | .16625 | 7.442 | .52321 | 10.791 | .80326 | 14.140 | .93025 | 17.488 | .97736 | 20.837 | .99296 |
| 1.163 | .00455 | 4.512 | .20539 | 7.860 | .57225 | 11.209 | .82465 | 14.558 | .93864 | 17.907 | .98024 | 21.256 | .99386 |
| 1.581 | .01206 | 4.930 | .25205 | 8.279 | .61468 | 11.628 | .84644 | 14.977 | .94700 | 18.326 | .98304 | 21.674 | .99474 |
| 2.000 | .02339 | 5.349 | .29590 | 8.698 | .65031 | 12.047 | .86366 | 15.395 | .95348 | 18.744 | .98519 | 22.093 | .99542 |
| 2.419 | .04190 | 5.767 | .34672 | 9.116 | .68544 | 12.465 | .88122 | 15.814 | .96001 | 19.163 | .98734 |        |        |
| 2.837 | .06332 | 6.186 | .39155 | 9.535 | .71525 | 12.884 | .89477 | 16.233 | .96499 | 19.581 | .98898 |        |        |
| 3.256 | .09384 | 6.605 | .44129 | 9.953 | .75082 | 13.302 | .90646 | 16.651 | .96982 | 20.000 | .99057 |        |        |

K = 9 N = 44

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.182 | .00002 | 3.455 | .10914 | 6.727 | .45490 | 10.000 | .75364 | 13.273 | .90751 | 16.545 | .96867 | 19.818 | .98992 |
| 0.591 | .00058 | 3.864 | .14226 | 7.126 | .49655 | 10.409 | .77866 | 13.682 | .91814 | 16.955 | .97250 | 20.227 | .99118 |
| 1.000 | .00303 | 4.273 | .18305 | 7.545 | .54176 | 10.818 | .80457 | 14.091 | .92893 | 17.364 | .97628 | 20.636 | .99242 |
| 1.409 | .00800 | 4.682 | .22235 | 7.955 | .58086 | 11.227 | .82525 | 14.500 | .93732 | 17.773 | .97921 | 21.045 | .99336 |
| 1.818 | .01832 | 5.091 | .26995 | 8.364 | .62256 | 11.636 | .84647 | 14.909 | .94571 | 18.182 | .98216 | 21.455 | .99430 |
| 2.227 | .03199 | 5.500 | .31281 | 8.773 | .65701 | 12.045 | .86341 | 15.318 | .95219 | 18.591 | .98440 | 21.864 | .99504 |
| 2.636 | .05289 | 5.909 | .36215 | 9.182 | .69298 | 12.455 | .88028 | 15.727 | .95866 | 19.000 | .98658 |        |        |
| 3.045 | .07655 | 6.318 | .40569 | 9.591 | .72231 | 12.864 | .89383 | 16.136 | .96368 | 19.409 | .98826 |        |        |

K = 9 N = 45

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.200 | .08971 | 6.400 | .41651 | 9.600  | .72501 | 12.800 | .89258 | 16.000 | .96207 | 19.200 | .98748 |
| 0.400  | .00016 | 3.600 | .11917 | 6.800 | .45990 | 10.000 | .75097 | 13.200 | .90455 | 16.400 | .95676 | 19.600 | .98894 |
| 0.800  | .00156 | 4.000 | .15958 | 7.200 | .50581 | 10.400 | .77563 | 13.600 | .91615 | 16.800 | .97121 | 20.000 | .99051 |
| 1.200  | .00491 | 4.400 | .19354 | 7.600 | .54261 | 10.800 | .80207 | 14.000 | .92611 | 17.200 | .97457 | 20.400 | .99168 |
| 1.600  | .01223 | 4.800 | .23815 | 8.000 | .58818 | 11.200 | .82438 | 14.400 | .93573 | 17.600 | .97816 | 20.800 | .99281 |
| 2.000  | .02344 | 5.200 | .27769 | 8.400 | .62266 | 11.600 | .84343 | 14.800 | .94296 | 18.000 | .98085 | 21.200 | .99374 |
| 2.400  | .04070 | 5.600 | .32701 | 8.800 | .65854 | 12.000 | .86232 | 15.200 | .95063 | 18.400 | .98336 | 21.600 | .99460 |
| 2.800  | .06014 | 6.000 | .38990 | 9.200 | .69209 | 12.400 | .87666 | 15.600 | .95641 | 18.800 | .98547 | 22.000 | .99526 |

K = 9 N = 46

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.174 | .00002 | 3.696 | .12676 | 7.217  | .50686 | 10.735 | .75774 | 14.261 | .93251 | 17.783 | .97927 | 21.304 | .99401 |
| 0.565 | .00050 | 4.087 | .16438 | 7.609  | .54537 | 11.130 | .82090 | 14.652 | .94011 | 18.174 | .98202 | 21.696 | .99473 |
| 0.957 | .00259 | 4.478 | .20065 | 8.000  | .58722 | 11.522 | .83540 | 15.043 | .94770 | 18.565 | .98414 | 22.087 | .99544 |
| 1.348 | .00691 | 4.870 | .24490 | 8.391  | .62168 | 11.913 | .85204 | 15.435 | .95374 | 18.957 | .98629 |        |        |
| 1.739 | .01589 | 5.261 | .28528 | 8.782  | .65853 | 12.304 | .87311 | 15.826 | .95992 | 19.348 | .98795 |        |        |
| 2.130 | .02782 | 5.652 | .33213 | 9.174  | .68923 | 12.696 | .88955 | 16.217 | .96452 | 19.739 | .98956 |        |        |
| 2.522 | .04643 | 6.043 | .37375 | 9.565  | .72198 | 13.087 | .90068 | 16.609 | .96915 | 20.130 | .99083 |        |        |
| 2.913 | .06766 | 6.435 | .42082 | 9.957  | .74640 | 13.478 | .91255 | 17.000 | .97279 | 20.522 | .99210 |        |        |
| 3.304 | .09679 | 6.826 | .46192 | 10.348 | .77554 | 13.870 | .92265 | 17.391 | .97647 | 20.913 | .99306 |        |        |



K = 5 N = 47

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-298 | .00007 | 3.745 | .13281 | 7.191  | .50152 | 10.638 | .75303 | 14.085 | .92767 | 17.532 | .97750 | 20.979 | .99320 |
| 0-681 | .00091 | 4.128 | .16584 | 7.574  | .54371 | 11.021 | .81326 | 14.468 | .93674 | 17.915 | .98010 | 21.362 | .99410 |
| 1-084 | .00335 | 4.511 | .20622 | 7.957  | .57970 | 11.404 | .83446 | 14.851 | .94380 | 18.298 | .98271 | 21.745 | .99480 |
| 1-447 | .00904 | 4.894 | .24446 | 8.340  | .61876 | 11.787 | .85133 | 15.234 | .95080 | 18.581 | .98474 | 22.128 | .99550 |
| 1-830 | .01760 | 5.277 | .28958 | 8.722  | .65137 | 12.170 | .86447 | 15.617 | .95639 | 19.254 | .98678 |        |        |
| 2-213 | .03193 | 5.660 | .32988 | 9.106  | .68549 | 12.553 | .87234 | 16.000 | .96202 | 19.447 | .98835 |        |        |
| 2-596 | .04903 | 6.043 | .37569 | 9.489  | .71371 | 12.936 | .88566 | 16.383 | .96642 | 19.830 | .98990 |        |        |
| 2-979 | .07338 | 6.426 | .41652 | 9.872  | .74271 | 13.319 | .89758 | 16.766 | .97076 | 20.213 | .99110 |        |        |
| 3-362 | .09899 | 6.809 | .46259 | 10.255 | .76796 | 13.702 | .91876 | 17.149 | .97411 | 20.596 | .99228 |        |        |

K = 9 N = 48

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-375 | .00015 | 3.750 | .13315 | 7.125  | .49391 | 10.500 | .74466 | 13.875 | .92257 | 17.250 | .97516 | 20.625 | .99230 |
| 0-750 | .00117 | 4.125 | .16431 | 7.500  | .53506 | 10.875 | .80444 | 14.250 | .93158 | 17.625 | .97787 | 21.000 | .99328 |
| 1-125 | .00398 | 4.500 | .20580 | 7.875  | .57197 | 11.250 | .82660 | 14.625 | .93930 | 18.000 | .98084 | 21.375 | .99408 |
| 1-500 | .01009 | 4.875 | .24290 | 8.250  | .61021 | 11.625 | .84382 | 15.000 | .94690 | 18.375 | .98307 | 21.750 | .99485 |
| 1-875 | .01864 | 5.250 | .28455 | 8.625  | .64107 | 12.000 | .86100 | 15.375 | .95258 | 18.750 | .98519 | 22.125 | .99543 |
| 2-250 | .03355 | 5.625 | .32585 | 9.000  | .67685 | 12.375 | .87566 | 15.750 | .95867 | 19.125 | .98695 |        |        |
| 2-625 | .05066 | 6.000 | .37153 | 9.375  | .70537 | 12.750 | .88507 | 16.125 | .96328 | 19.500 | .98865 |        |        |
| 3-000 | .07411 | 6.375 | .40999 | 9.750  | .73381 | 13.125 | .89123 | 16.500 | .96777 | 19.875 | .98992 |        |        |
| 3-375 | .10028 | 6.750 | .45575 | 10.125 | .75912 | 13.500 | .91335 | 16.875 | .97155 | 20.250 | .99128 |        |        |

K = 9 N = 49

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-408 | .00020 | 3.714 | .12739 | 7.020 | .48462 | 10.327 | .77180 | 13.633 | .91652 | 16.939 | .97205 | 20.245 | .99123 |
| 0-776 | .00121 | 4.082 | .16343 | 7.388 | .52118 | 10.694 | .79598 | 14.000 | .92538 | 17.306 | .97559 | 20.612 | .99224 |
| 1-143 | .00439 | 4.449 | .19732 | 7.755 | .56129 | 11.061 | .81477 | 14.367 | .93436 | 17.673 | .97831 | 20.980 | .99323 |
| 1-510 | .00973 | 4.816 | .23794 | 8.122 | .59518 | 11.428 | .83513 | 14.735 | .94137 | 18.041 | .98103 | 21.347 | .99400 |
| 1-878 | .01950 | 5.184 | .27537 | 8.490 | .63182 | 11.796 | .85131 | 15.102 | .94848 | 18.408 | .98317 | 21.714 | .99478 |
| 2-245 | .03208 | 5.551 | .31949 | 8.857 | .66216 | 12.163 | .86785 | 15.469 | .95402 | 18.776 | .98533 | 22.082 | .99538 |
| 2-612 | .05100 | 5.918 | .35887 | 9.224 | .69411 | 12.531 | .88110 | 15.837 | .95970 | 19.143 | .98701 |        |        |
| 2-980 | .07164 | 6.286 | .40282 | 9.592 | .72087 | 12.898 | .89467 | 16.204 | .96410 | 19.510 | .98865 |        |        |
| 3-347 | .09912 | 6.653 | .44160 | 9.959 | .74898 | 13.265 | .90555 | 16.571 | .96853 | 19.878 | .98994 |        |        |

K = 9 N = 50

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-400 | .00019 | 3.640 | .12098 | 6.880 | .46881 | 10.120 | .75800 | 13.360 | .90883 | 16.600 | .96856 | 19.840 | .98987 |
| 0-760 | .00113 | 4.000 | .15535 | 7.240 | .50531 | 10.480 | .78227 | 13.720 | .91822 | 16.950 | .97243 | 20.200 | .99101 |
| 1-120 | .00409 | 4.360 | .18805 | 7.600 | .54228 | 10.840 | .80235 | 14.080 | .92779 | 17.320 | .97546 | 20.560 | .99213 |
| 1-480 | .00911 | 4.720 | .22725 | 7.960 | .57900 | 11.200 | .82351 | 14.440 | .93526 | 17.680 | .97848 | 20.920 | .99302 |
| 1-840 | .01828 | 5.080 | .26383 | 8.320 | .61183 | 11.560 | .84200 | 14.800 | .94288 | 18.040 | .98084 | 21.280 | .99392 |
| 2-200 | .03015 | 5.440 | .30661 | 8.680 | .64443 | 11.920 | .85738 | 15.160 | .94890 | 18.400 | .98326 | 21.640 | .99460 |
| 2-560 | .04809 | 5.800 | .34504 | 9.040 | .67878 | 12.280 | .87120 | 15.520 | .95508 | 18.760 | .98512 | 22.000 | .99528 |
| 2-920 | .06753 | 6.160 | .38838 | 9.400 | .70592 | 12.640 | .88560 | 15.880 | .95990 | 19.120 | .98696 |        |        |
| 3-280 | .09392 | 6.520 | .42624 | 9.760 | .73461 | 13.000 | .89717 | 16.240 | .96470 | 19.480 | .98840 |        |        |

K = 9 N = 51

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-353 | .00012 | 3.529 | .11383 | 6.706 | .44711 | 9.882  | .74323 | 13.059 | .89910 | 16.235 | .96465 | 19.412 | .98813 |
| 0-708 | .00095 | 3.882 | .14123 | 7.059 | .48712 | 10.235 | .78482 | 13.412 | .90991 | 16.588 | .96828 | 19.765 | .98955 |
| 1-059 | .00322 | 4.235 | .17803 | 7.412 | .52378 | 10.588 | .80911 | 13.765 | .91925 | 16.941 | .97224 | 20.118 | .99075 |
| 1-412 | .00825 | 4.588 | .21143 | 7.765 | .56183 | 10.941 | .82818 | 14.118 | .92861 | 17.294 | .97525 | 20.471 | .99189 |
| 1-765 | .01536 | 4.941 | .24985 | 8.118 | .59214 | 11.294 | .84274 | 14.471 | .93562 | 17.647 | .97814 | 20.824 | .99276 |
| 2-118 | .02785 | 5.294 | .28792 | 8.471 | .62974 | 11.647 | .84411 | 14.824 | .94329 | 18.000 | .98058 | 21.176 | .99370 |
| 2-471 | .04231 | 5.647 | .33042 | 8.824 | .65909 | 12.000 | .86555 | 15.176 | .94916 | 18.353 | .98296 | 21.529 | .99439 |
| 2-824 | .06228 | 6.000 | .36640 | 9.176 | .68889 | 12.353 | .87380 | 15.529 | .95498 | 18.706 | .98474 | 21.882 | .99506 |
| 3-176 | .08505 | 6.353 | .41004 | 9.529 | .71554 | 12.706 | .88005 | 15.882 | .95991 | 19.059 | .98666 |        |        |

K = 9 N = 52

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0-269 | .00005 | 3.731 | .12859 | 7.192  | .49934 | 10.654 | .75112 | 14.115 | .92771 | 17.577 | .97745 | 21.038 | .99330 |
| 0-515 | .00064 | 4.077 | .16162 | 7.538  | .53843 | 11.000 | .81191 | 14.462 | .93591 | 17.923 | .98013 | 21.385 | .99412 |
| 0-962 | .00236 | 4.423 | .19373 | 7.885  | .57138 | 11.346 | .82505 | 14.808 | .94245 | 18.269 | .98225 | 21.731 | .99476 |
| 1-308 | .00642 | 4.769 | .23230 | 8.231  | .60652 | 11.692 | .84483 | 15.154 | .94899 | 18.615 | .98439 | 22.077 | .99539 |
| 1-554 | .01272 | 5.115 | .26762 | 8.577  | .63624 | 12.038 | .86110 | 15.500 | .95421 | 18.962 | .98605 |        |        |
| 2-000 | .02337 | 5.462 | .30828 | 8.922  | .66842 | 12.385 | .87580 | 15.846 | .95958 | 19.308 | .98775 |        |        |
| 2-346 | .03614 | 5.808 | .34483 | 9.269  | .69508 | 12.731 | .88765 | 16.192 | .96379 | 19.654 | .98908 |        |        |
| 2-692 | .05490 | 6.154 | .38716 | 9.615  | .72332 | 13.077 | .90004 | 16.538 | .96804 | 20.000 | .99042 |        |        |
| 3-038 | .07495 | 6.500 | .42371 | 9.962  | .74663 | 13.423 | .90581 | 16.885 | .97140 | 20.346 | .99146 |        |        |
| 3-385 | .10188 | 6.846 | .46413 | 10.308 | .77124 | 13.769 | .91573 | 17.231 | .97479 | 20.692 | .99248 |        |        |

K = 9 N = 53

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0-151 | .00001 | 3.547 | .11446 | 6.943  | .47491 | 10.340 | .71274 | 13.736 | .91880 | 17.132 | .97384 | 20.528 | .99203 |   |      |
| 0-491 | .00030 | 3.887 | .14189 | 7.283  | .50922 | 10.679 | .75227 | 14.075 | .92669 | 17.472 | .97655 | 20.868 | .99287 |   |      |
| 0-830 | .00158 | 4.226 | .17624 | 7.622  | .54643 | 11.019 | .81284 | 14.415 | .93476 | 17.811 | .97931 | 21.208 | .99372 |   |      |
| 1-170 | .00426 | 4.566 | .20831 | 7.962  | .57807 | 11.358 | .82546 | 14.755 | .94123 | 18.151 | .98149 | 21.547 | .99439 |   |      |
| 1-509 | .01000 | 4.906 | .24653 | 8.302  | .61202 | 11.698 | .84682 | 15.094 | .94793 | 18.491 | .98368 | 21.887 | .99507 |   |      |
| 1-849 | .01784 | 5.245 | .28143 | 8.642  | .64195 | 12.038 | .86084 | 15.434 | .95320 | 18.830 | .98539 |        |        |   |      |
| 2-189 | .03023 | 5.585 | .32227 | 8.981  | .67300 | 12.377 | .87542 | 15.774 | .95849 | 19.170 | .98714 |        |        |   |      |
| 2-528 | .04471 | 5.925 | .35821 | 9.321  | .69883 | 12.717 | .88705 | 16.113 | .96271 | 19.509 | .98850 |        |        |   |      |
| 2-868 | .06928 | 6.264 | .39863 | 9.660  | .72435 | 13.057 | .89510 | 16.453 | .96704 | 19.849 | .98986 |        |        |   |      |
| 3-208 | .08689 | 6.604 | .43483 | 10.000 | .74913 | 13.396 | .90881 | 16.792 | .97045 | 20.189 | .99094 |        |        |   |      |

K = 9 N = 54

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| -0-000 | .00000 | 3.333 | .09678 | 6.667 | .44468 | 10.000 | .75034 | 13.333 | .90724 | 16.667 | .95931 | 20.000 | .99039 |   |      |
| 0-333  | .00008 | 3.667 | .12290 | 7.000 | .47858 | 10.333 | .77015 | 13.667 | .91633 | 17.000 | .97242 | 20.333 | .99136 |   |      |
| 0-667  | .00081 | 4.000 | .15460 | 7.333 | .51520 | 10.667 | .78296 | 14.000 | .92530 | 17.333 | .97551 | 20.667 | .99240 |   |      |
| 1-000  | .00262 | 4.333 | .18365 | 7.667 | .54668 | 11.000 | .81071 | 14.333 | .93226 | 17.667 | .97810 | 21.000 | .99320 |   |      |
| 1-333  | .00667 | 4.667 | .22109 | 8.000 | .58411 | 11.333 | .82845 | 14.667 | .93997 | 18.000 | .98061 | 21.333 | .99398 |   |      |
| 1-667  | .01307 | 5.000 | .25476 | 8.333 | .61300 | 11.667 | .84433 | 15.000 | .94593 | 18.333 | .98255 | 21.667 | .99464 |   |      |
| 2-000  | .02323 | 5.333 | .29265 | 8.667 | .64405 | 12.000 | .86018 | 15.333 | .95168 | 18.667 | .98467 | 22.000 | .99522 |   |      |
| 2-333  | .03501 | 5.667 | .32911 | 9.000 | .67290 | 12.333 | .87245 | 15.667 | .95664 | 19.000 | .98626 |        |        |   |      |
| 2-667  | .05352 | 6.000 | .36905 | 9.333 | .70066 | 12.667 | .88555 | 16.000 | .96155 | 19.333 | .98779 |        |        |   |      |
| 3-000  | .07254 | 6.333 | .40306 | 9.667 | .72520 | 13.000 | .89655 | 16.333 | .96524 | 19.667 | .98909 |        |        |   |      |

K = 9 N = 55

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0-145 | .00001 | 3.418 | .10377 | 6.836 | .44654 | 10.271 | .74723 | 13.236 | .90443 | 16.509 | .96749 | 19.782 | .98859 |   |      |
| 0-473 | .00026 | 3.745 | .12908 | 7.218 | .47598 | 10.521 | .76773 | 13.564 | .91333 | 16.836 | .97075 | 20.109 | .99066 |   |      |
| 0-800 | .00138 | 4.073 | .16096 | 7.545 | .51485 | 10.771 | .78548 | 13.891 | .92241 | 17.164 | .97407 | 20.436 | .99173 |   |      |
| 1-127 | .00376 | 4.400 | .19097 | 7.873 | .54862 | 11.021 | .80720 | 14.218 | .92973 | 17.491 | .97667 | 20.764 | .99258 |   |      |
| 1-455 | .00884 | 4.727 | .22693 | 8.200 | .58372 | 11.271 | .82575 | 14.545 | .93740 | 17.818 | .97932 | 21.091 | .99345 |   |      |
| 1-782 | .01651 | 5.055 | .25993 | 8.527 | .61258 | 11.521 | .84003 | 14.873 | .94341 | 18.145 | .98140 | 21.418 | .99413 |   |      |
| 2-109 | .02696 | 5.382 | .29855 | 8.855 | .64420 | 11.771 | .85672 | 15.200 | .94953 | 18.473 | .98352 | 21.745 | .99480 |   |      |
| 2-436 | .04008 | 5.709 | .33326 | 9.182 | .67058 | 12.021 | .86542 | 15.527 | .95442 | 18.800 | .98520 | 22.073 | .99534 |   |      |
| 2-764 | .05865 | 6.036 | .37250 | 9.509 | .69906 | 12.271 | .88251 | 15.855 | .95945 | 19.127 | .98688 |        |        |   |      |
| 3-091 | .07833 | 6.364 | .40741 | 9.836 | .72262 | 12.521 | .89326 | 16.182 | .96346 | 19.455 | .98822 |        |        |   |      |

K = 9 N = 56

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0-250 | .00004 | 3.464 | .10577 | 6.928 | .44214 | 10.353 | .74078 | 13.107 | .89955 | 16.321 | .96511 | 19.536 | .98854 |   |      |
| 0-571 | .00048 | 3.786 | .13422 | 7.200 | .47987 | 10.521 | .76378 | 13.429 | .90991 | 16.643 | .96893 | 19.857 | .98985 |   |      |
| 0-893 | .00181 | 4.107 | .16203 | 7.521 | .51236 | 10.771 | .78299 | 13.750 | .91828 | 16.964 | .97199 | 20.179 | .99088 |   |      |
| 1-124 | .00501 | 4.429 | .19582 | 7.843 | .54752 | 11.021 | .80330 | 14.071 | .92677 | 17.286 | .97509 | 20.500 | .99191 |   |      |
| 1-536 | .00994 | 4.750 | .22703 | 8.164 | .57760 | 11.271 | .81964 | 14.393 | .93358 | 17.607 | .97755 | 20.821 | .99273 |   |      |
| 1-857 | .01844 | 5.071 | .26356 | 8.486 | .61059 | 11.521 | .83674 | 14.714 | .94063 | 17.929 | .98003 | 21.143 | .99357 |   |      |
| 2-179 | .02895 | 5.393 | .29707 | 8.807 | .63813 | 11.771 | .85078 | 15.036 | .94623 | 18.250 | .98202 | 21.464 | .99422 |   |      |
| 2-500 | .04413 | 5.714 | .33617 | 9.129 | .66766 | 12.021 | .86557 | 15.357 | .95199 | 18.571 | .98407 | 21.786 | .99488 |   |      |
| 2-821 | .06608 | 6.036 | .37029 | 9.450 | .69231 | 12.271 | .87742 | 15.679 | .95658 | 18.893 | .98566 | 22.107 | .99540 |   |      |
| 3-143 | .08316 | 6.357 | .40850 | 9.771 | .71888 | 12.521 | .88958 | 16.000 | .96136 | 19.214 | .98726 |        |        |   |      |

K = 9 N = 57

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0-310 | .00038 | 3.474 | .10566 | 6.942 | .43742 | 10.789 | .73340 | 12.947 | .89415 | 16.105 | .96243 | 19.263 | .98740 |   |      |
| 0-632 | .00063 | 3.789 | .13509 | 7.267 | .47410 | 11.039 | .75601 | 13.263 | .90506 | 16.421 | .96648 | 19.579 | .98875 |   |      |
| 0-947 | .00219 | 4.105 | .16219 | 7.583 | .50468 | 11.289 | .77593 | 13.579 | .91358 | 16.737 | .96959 | 19.895 | .98991 |   |      |
| 1-263 | .00567 | 4.421 | .19360 | 7.909 | .54125 | 11.539 | .79612 | 13.895 | .92212 | 17.053 | .97298 | 20.211 | .99105 |   |      |
| 1-579 | .01067 | 4.737 | .22561 | 8.235 | .57132 | 11.789 | .81227 | 14.211 | .92952 | 17.368 | .97562 | 20.526 | .99191 |   |      |
| 1-895 | .01962 | 5.053 | .26208 | 8.561 | .60230 | 12.039 | .83044 | 14.526 | .93677 | 17.684 | .97822 | 20.842 | .99284 |   |      |
| 2-211 | .03018 | 5.368 | .29370 | 8.887 | .63072 | 12.289 | .84462 | 14.842 | .94239 | 18.000 | .98040 | 21.158 | .99355 |   |      |
| 2-526 | .04504 | 5.684 | .33253 | 9.213 | .66038 | 12.539 | .85889 | 15.158 | .94871 | 18.316 | .98254 | 21.474 | .99425 |   |      |
| 2-842 | .06212 | 6.000 | .36596 | 9.539 | .68409 | 12.789 | .87148 | 15.474 | .95358 | 18.632 | .98419 | 21.789 | .99484 |   |      |
| 3-158 | .08417 | 6.316 | .40305 | 9.865 | .71145 | 13.039 | .88429 | 15.789 | .95834 | 18.947 | .98603 | 22.105 | .99542 |   |      |

K = 9 N = 58

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.345 | .00011 | 3.759 | .13010 | 7.172  | .49802 | 10.586 | .78561 | 14.000 | .92472 | 17.414 | .97594 | 20.828 | .99278 |
| 0.655 | .00066 | 4.069 | .15983 | 7.483  | .52868 | 10.897 | .80485 | 14.310 | .93156 | 17.724 | .97850 | 21.138 | .99349 |
| 0.966 | .00245 | 4.379 | .18806 | 7.793  | .56198 | 11.207 | .82073 | 14.621 | .93862 | 18.034 | .98056 | 21.448 | .99420 |
| 1.276 | .00552 | 4.690 | .22225 | 8.103  | .59073 | 11.517 | .83712 | 14.931 | .94420 | 18.345 | .98269 | 21.759 | .99477 |
| 1.586 | .01129 | 5.000 | .25365 | 8.414  | .62187 | 11.828 | .85073 | 15.241 | .94994 | 18.655 | .98437 | 22.069 | .99536 |
| 1.897 | .01892 | 5.310 | .28976 | 8.724  | .64793 | 12.138 | .86500 | 15.552 | .95458 | 18.966 | .98607 |        |        |
| 2.207 | .03069 | 5.621 | .32251 | 9.034  | .67586 | 12.448 | .87650 | 15.862 | .95940 | 19.276 | .98743 |        |        |
| 2.517 | .04387 | 5.931 | .35998 | 9.345  | .69918 | 12.759 | .88847 | 16.172 | .96322 | 19.586 | .98882 |        |        |
| 2.828 | .06193 | 6.241 | .39279 | 9.655  | .72466 | 13.069 | .89812 | 16.483 | .96708 | 19.897 | .98990 |        |        |
| 3.138 | .08098 | 6.552 | .42983 | 9.966  | .74550 | 13.379 | .90826 | 16.793 | .97018 | 20.207 | .99100 |        |        |
| 3.448 | .10594 | 6.862 | .46204 | 10.276 | .76748 | 13.690 | .91634 | 17.103 | .97339 | 20.517 | .99189 |        |        |

K = 9 N = 59

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.339 | .00010 | 3.695 | .12445 | 7.051  | .48466 | 10.407 | .77420 | 13.763 | .91863 | 17.119 | .97332 | 20.475 | .99181 |
| 0.644 | .00062 | 4.000 | .15313 | 7.356  | .51518 | 10.712 | .79402 | 14.068 | .92584 | 17.424 | .97611 | 20.780 | .99260 |
| 0.949 | .00230 | 4.305 | .18061 | 7.661  | .54840 | 11.017 | .81036 | 14.373 | .93329 | 17.729 | .97837 | 21.085 | .99340 |
| 1.254 | .00521 | 4.610 | .21370 | 7.966  | .57711 | 11.322 | .82734 | 14.678 | .93928 | 18.034 | .98069 | 21.390 | .99404 |
| 1.559 | .01067 | 4.915 | .24423 | 8.271  | .60836 | 11.627 | .84139 | 14.983 | .94540 | 18.339 | .98252 | 21.695 | .99470 |
| 1.864 | .01791 | 5.220 | .27961 | 8.576  | .63458 | 11.932 | .85616 | 15.288 | .95033 | 18.644 | .98436 | 22.000 | .99521 |
| 2.169 | .02913 | 5.525 | .31146 | 8.881  | .66261 | 12.237 | .86805 | 15.593 | .95550 | 18.949 | .98588 |        |        |
| 2.475 | .04102 | 5.831 | .34825 | 9.186  | .68641 | 12.542 | .88052 | 15.898 | .95959 | 19.254 | .98741 |        |        |
| 2.780 | .05898 | 6.136 | .38066 | 9.492  | .71231 | 12.847 | .89064 | 16.203 | .96375 | 19.559 | .98861 |        |        |
| 3.085 | .07727 | 6.441 | .41721 | 9.797  | .73337 | 13.153 | .90129 | 16.508 | .96708 | 19.864 | .98982 |        |        |
| 3.390 | .10114 | 6.746 | .44897 | 10.102 | .75566 | 13.458 | .90985 | 16.814 | .97055 | 20.169 | .99081 |        |        |

K = 9 N = 60

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.300 | .00006 | 3.600 | .11818 | 6.900 | .46488 | 10.200 | .76201 | 13.500 | .91104 | 16.800 | .97030 | 20.100 | .99058 |
| 0.600 | .00033 | 3.900 | .14255 | 7.200 | .50082 | 10.500 | .77947 | 13.800 | .91960 | 17.100 | .97314 | 20.400 | .99156 |
| 0.900 | .00142 | 4.200 | .17127 | 7.500 | .53049 | 10.800 | .79933 | 14.100 | .92633 | 17.400 | .97592 | 20.700 | .99239 |
| 1.200 | .00476 | 4.500 | .20054 | 7.800 | .56146 | 11.100 | .81496 | 14.400 | .93387 | 17.700 | .97807 | 21.000 | .99321 |
| 1.500 | .00901 | 4.800 | .23408 | 8.100 | .58996 | 11.400 | .83069 | 14.700 | .93972 | 18.000 | .98048 | 21.300 | .99383 |
| 1.800 | .01696 | 5.100 | .26329 | 8.400 | .62032 | 11.700 | .84467 | 15.000 | .94552 | 18.300 | .98230 | 21.600 | .99452 |
| 2.100 | .02573 | 5.400 | .29963 | 8.700 | .64470 | 12.000 | .85906 | 15.300 | .95054 | 18.600 | .98408 | 21.900 | .99504 |
| 2.400 | .03657 | 5.700 | .33133 | 9.000 | .67297 | 12.300 | .87015 | 15.600 | .95556 | 18.900 | .98562 |        |        |
| 2.700 | .05356 | 6.000 | .36652 | 9.300 | .69578 | 12.600 | .88261 | 15.900 | .95941 | 19.200 | .98715 |        |        |
| 3.000 | .07300 | 6.300 | .39962 | 9.600 | .71947 | 12.900 | .89242 | 16.200 | .96366 | 19.500 | .98832 |        |        |
| 3.300 | .09200 | 6.600 | .43500 | 9.900 | .74057 | 13.200 | .90237 | 16.500 | .96700 | 19.800 | .98960 |        |        |

K = 9 N = 61

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.230 | .00003 | 3.475 | .10724 | 6.721 | .44624 | 9.967  | .74616 | 13.213 | .90225 | 16.459 | .96665 | 19.705 | .98915 |
| 0.525 | .00036 | 3.770 | .13053 | 7.016 | .48019 | 10.262 | .76472 | 13.508 | .91157 | 16.754 | .96966 | 20.000 | .99029 |
| 0.820 | .00134 | 4.066 | .15920 | 7.311 | .50968 | 10.557 | .78436 | 13.803 | .91907 | 17.049 | .97279 | 20.295 | .99120 |
| 1.115 | .00372 | 4.361 | .18613 | 7.607 | .54247 | 10.852 | .80062 | 14.098 | .92684 | 17.344 | .97527 | 20.590 | .99213 |
| 1.410 | .00749 | 4.656 | .21794 | 7.902 | .57033 | 11.148 | .81809 | 14.393 | .93314 | 17.639 | .97778 | 20.885 | .99286 |
| 1.705 | .01401 | 4.951 | .24730 | 8.197 | .60069 | 11.443 | .83224 | 14.689 | .93970 | 17.934 | .97981 | 21.180 | .99361 |
| 2.000 | .02204 | 5.246 | .28218 | 8.492 | .62645 | 11.738 | .84701 | 14.984 | .94494 | 18.230 | .98190 | 21.475 | .99421 |
| 2.295 | .03408 | 5.541 | .31308 | 8.787 | .65638 | 12.033 | .85919 | 15.279 | .95035 | 18.525 | .98358 | 21.770 | .99483 |
| 2.590 | .04727 | 5.836 | .34818 | 9.082 | .67762 | 12.328 | .87206 | 15.574 | .95474 | 18.820 | .98527 | 22.066 | .99531 |
| 2.885 | .06540 | 6.131 | .37954 | 9.377 | .70255 | 12.623 | .88259 | 15.869 | .95929 | 19.115 | .98663 |        |        |
| 3.180 | .08385 | 6.426 | .41526 | 9.672 | .72365 | 12.918 | .89340 | 16.164 | .96291 | 19.410 | .98803 |        |        |

K = 9 N = 62

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.129 | .00001 | 3.323 | .09391 | 6.516 | .42482 | 9.710  | .72624 | 12.903 | .89286 | 16.097 | .96202 | 19.290 | .98751 |
| 0.419 | .00017 | 3.613 | .11863 | 6.806 | .45484 | 10.000 | .74812 | 13.194 | .90166 | 16.387 | .96581 | 19.581 | .98865 |
| 0.710 | .00090 | 3.903 | .14228 | 7.097 | .48883 | 10.290 | .76629 | 13.484 | .91074 | 16.677 | .96885 | 19.871 | .98983 |
| 1.000 | .00247 | 4.194 | .17116 | 7.387 | .51767 | 10.581 | .78570 | 13.774 | .91817 | 16.968 | .97195 | 20.161 | .99077 |
| 1.290 | .00591 | 4.484 | .19817 | 7.677 | .54941 | 10.871 | .80164 | 14.065 | .92597 | 17.258 | .97447 | 20.452 | .99172 |
| 1.581 | .01070 | 4.774 | .23054 | 7.968 | .57655 | 11.161 | .81843 | 14.355 | .93226 | 17.548 | .97706 | 20.742 | .99248 |
| 1.871 | .01846 | 5.065 | .25981 | 8.258 | .60628 | 11.452 | .83241 | 14.645 | .93869 | 17.839 | .97911 | 21.032 | .99326 |
| 2.161 | .02774 | 5.355 | .29354 | 8.548 | .63151 | 11.742 | .84717 | 14.935 | .94393 | 18.129 | .98122 | 21.323 | .99388 |
| 2.452 | .04121 | 5.645 | .32448 | 8.839 | .65837 | 12.032 | .85912 | 15.226 | .94941 | 18.419 | .98291 | 21.613 | .99452 |
| 2.742 | .05569 | 5.935 | .35963 | 9.129 | .68114 | 12.323 | .87163 | 15.516 | .95382 | 18.710 | .98469 | 21.903 | .99503 |
| 3.032 | .07463 | 6.226 | .39048 | 9.419 | .70578 | 12.613 | .88192 | 15.806 | .95837 | 19.000 | .98609 |        |        |

K = 9 N = 63

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.429 | .10372 | 6.857  | .46274 | 10.286 | .76730 | 13.714 | .91709 | 17.143 | .97359 | 20.571 | .99207 |
| 0.286  | .00005 | 3.714 | .12453 | 7.143  | .49092 | 10.571 | .78349 | 14.000 | .92366 | 17.429 | .97584 | 20.857 | .99275 |
| 0.571  | .00046 | 4.000 | .15288 | 7.429  | .52395 | 10.857 | .80182 | 14.286 | .93105 | 17.714 | .97831 | 21.143 | .99352 |
| 0.857  | .00152 | 4.286 | .17863 | 7.714  | .55150 | 11.143 | .81650 | 14.571 | .93682 | 18.000 | .98024 | 21.429 | .99411 |
| 1.143  | .00394 | 4.571 | .20830 | 8.000  | .58072 | 11.429 | .83173 | 14.857 | .94266 | 18.286 | .98217 | 21.714 | .99470 |
| 1.429  | .00784 | 4.857 | .23753 | 8.286  | .60722 | 11.714 | .84499 | 15.143 | .94769 | 18.571 | .98384 | 22.000 | .99520 |
| 1.714  | .01417 | 5.143 | .27033 | 8.571  | .63502 | 12.000 | .85841 | 15.429 | .95269 | 18.857 | .98545 |        |        |
| 2.000  | .02169 | 5.429 | .29894 | 8.857  | .65756 | 12.286 | .86906 | 15.714 | .95663 | 19.143 | .98671 |        |        |
| 2.286  | .03374 | 5.714 | .33483 | 9.143  | .68404 | 12.571 | .88118 | 16.000 | .96104 | 19.429 | .98811 |        |        |
| 2.571  | .04641 | 6.000 | .36514 | 9.429  | .70523 | 12.857 | .89076 | 16.286 | .96442 | 19.714 | .98918 |        |        |
| 2.857  | .06292 | 6.286 | .39794 | 9.714  | .72499 | 13.143 | .90023 | 16.571 | .96775 | 20.000 | .99025 |        |        |
| 3.143  | .08112 | 6.571 | .42902 | 10.000 | .74688 | 13.429 | .90861 | 16.857 | .97066 | 20.286 | .99116 |        |        |

K = 9 N = 64

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.125 | .00001 | 3.500 | .10908 | 6.875 | .46438 | 10.250 | .76458 | 13.625 | .91445 | 17.000 | .97220 | 20.375 | .99147 |
| 0.406 | .00015 | 3.781 | .13121 | 7.156 | .49293 | 10.531 | .78121 | 13.906 | .92143 | 17.281 | .97462 | 20.656 | .99223 |
| 0.681 | .00080 | 4.062 | .15833 | 7.437 | .52420 | 10.812 | .79817 | 14.187 | .92861 | 17.562 | .97709 | 20.937 | .99301 |
| 0.965 | .00221 | 4.344 | .18378 | 7.719 | .55123 | 11.094 | .81355 | 14.469 | .93451 | 17.844 | .97908 | 21.219 | .99364 |
| 1.250 | .00530 | 4.625 | .21430 | 8.000 | .58112 | 11.375 | .82922 | 14.750 | .94066 | 18.125 | .98118 | 21.500 | .99429 |
| 1.531 | .00962 | 4.906 | .24231 | 8.281 | .60648 | 11.656 | .84204 | 15.031 | .94561 | 18.406 | .98283 | 21.781 | .99480 |
| 1.812 | .01668 | 5.187 | .27472 | 8.562 | .63364 | 11.937 | .85542 | 15.312 | .95076 | 18.687 | .98452 | 22.062 | .99533 |
| 2.094 | .02515 | 5.469 | .30430 | 8.844 | .65678 | 12.219 | .86648 | 15.594 | .95490 | 18.969 | .98589 |        |        |
| 2.375 | .03743 | 5.750 | .33820 | 9.125 | .68196 | 12.500 | .87834 | 15.875 | .95922 | 19.250 | .98731 |        |        |
| 2.656 | .05071 | 6.031 | .37491 | 9.406 | .70296 | 12.781 | .88775 | 16.156 | .96269 | 19.531 | .98844 |        |        |
| 2.937 | .06825 | 6.312 | .40139 | 9.687 | .72552 | 13.062 | .89778 | 16.437 | .96526 | 19.812 | .98959 |        |        |
| 3.219 | .08610 | 6.594 | .43094 | 9.969 | .74430 | 13.344 | .90592 | 16.719 | .96918 | 20.094 | .99052 |        |        |

K = 9 N = 65

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.215 | .00002 | 3.538 | .11060 | 6.862 | .46045 | 10.185 | .75872 | 13.508 | .91055 | 16.831 | .97030 | 20.154 | .99070 |
| 0.492 | .00028 | 3.815 | .13570 | 7.138 | .49259 | 10.462 | .77786 | 13.785 | .91867 | 17.108 | .97316 | 20.431 | .99153 |
| 0.765 | .00107 | 4.092 | .15942 | 7.415 | .52005 | 10.738 | .79353 | 14.062 | .92520 | 17.385 | .97547 | 20.708 | .99239 |
| 1.046 | .00299 | 4.369 | .18777 | 7.692 | .55023 | 11.015 | .81002 | 14.338 | .93198 | 17.662 | .97784 | 20.985 | .99312 |
| 1.323 | .00603 | 4.646 | .21433 | 7.969 | .57604 | 11.292 | .82382 | 14.615 | .93755 | 17.938 | .97975 | 21.262 | .99373 |
| 1.600 | .01137 | 4.923 | .24606 | 8.246 | .60446 | 11.569 | .83852 | 14.892 | .94332 | 18.215 | .98174 | 21.538 | .99437 |
| 1.877 | .01803 | 5.200 | .27437 | 8.523 | .62845 | 11.846 | .85066 | 15.169 | .94799 | 18.492 | .98332 | 21.815 | .99487 |
| 2.154 | .02803 | 5.477 | .30682 | 8.800 | .65427 | 12.123 | .86327 | 15.446 | .95280 | 18.769 | .98495 | 22.092 | .99537 |
| 2.431 | .03907 | 5.754 | .33604 | 9.077 | .67633 | 12.400 | .87364 | 15.723 | .95674 | 19.046 | .98626 |        |        |
| 2.708 | .05441 | 6.031 | .36958 | 9.354 | .70019 | 12.677 | .88462 | 16.000 | .96087 | 19.323 | .98761 |        |        |
| 2.985 | .07015 | 6.308 | .39911 | 9.631 | .71991 | 12.954 | .89353 | 16.277 | .96417 | 19.600 | .98870 |        |        |
| 3.262 | .09038 | 6.585 | .43181 | 9.908 | .74101 | 13.231 | .90292 | 16.554 | .96755 | 19.877 | .98980 |        |        |

K = 9 N = 66

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.273 | .00004 | 3.545 | .11142 | 6.818 | .45630 | 10.091 | .75265 | 13.364 | .90650 | 16.636 | .96829 | 19.909 | .98985 |
| 0.545 | .00037 | 3.818 | .13489 | 7.091 | .48637 | 10.364 | .77084 | 13.636 | .91442 | 16.909 | .97116 | 20.182 | .99082 |
| 0.818 | .00130 | 4.091 | .15930 | 7.364 | .51457 | 10.636 | .78723 | 13.909 | .92138 | 17.182 | .97368 | 20.455 | .99165 |
| 1.091 | .00342 | 4.364 | .18769 | 7.636 | .54470 | 10.909 | .80432 | 14.182 | .92844 | 17.455 | .97621 | 20.727 | .99248 |
| 1.364 | .00653 | 4.636 | .21283 | 7.909 | .56934 | 11.182 | .81775 | 14.455 | .93395 | 17.727 | .97816 | 21.000 | .99311 |
| 1.636 | .01221 | 4.909 | .24440 | 8.182 | .59842 | 11.455 | .83299 | 14.727 | .94009 | 18.000 | .98031 | 21.273 | .99380 |
| 1.909 | .01904 | 5.182 | .27220 | 8.455 | .62226 | 11.727 | .84516 | 15.000 | .94498 | 18.273 | .98199 | 21.545 | .99434 |
| 2.182 | .02883 | 5.455 | .30369 | 8.727 | .64741 | 12.000 | .85763 | 15.273 | .94989 | 18.545 | .98366 | 21.818 | .99488 |
| 2.455 | .04034 | 5.727 | .33354 | 9.000 | .67006 | 12.273 | .86868 | 15.545 | .95411 | 18.818 | .98511 | 22.091 | .99534 |
| 2.727 | .05549 | 6.000 | .36608 | 9.273 | .69355 | 12.545 | .87975 | 15.818 | .95833 | 19.091 | .98655 |        |        |
| 3.000 | .07056 | 6.273 | .39384 | 9.545 | .71279 | 12.818 | .88853 | 16.091 | .96165 | 19.364 | .98767 |        |        |
| 3.273 | .09162 | 6.545 | .42777 | 9.818 | .73495 | 13.091 | .89859 | 16.364 | .96541 | 19.636 | .98891 |        |        |

K = 9 N = 67

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.299 | .00006 | 3.522 | .11038 | 6.746 | .44919 | 9.970  | .74493 | 13.194 | .90155 | 16.418 | .96594 | 19.642 | .98891 |
| 0.567 | .00039 | 3.791 | .13151 | 7.015 | .47692 | 10.239 | .76199 | 13.463 | .90909 | 16.687 | .96875 | 19.910 | .98985 |
| 0.836 | .00147 | 4.060 | .15762 | 7.284 | .50762 | 10.507 | .78030 | 13.731 | .91710 | 16.955 | .97168 | 20.179 | .99084 |
| 1.104 | .00336 | 4.328 | .18209 | 7.552 | .53388 | 10.776 | .79539 | 14.000 | .92357 | 17.224 | .97402 | 20.448 | .99153 |
| 1.373 | .00698 | 4.597 | .21085 | 7.821 | .56261 | 11.045 | .81143 | 14.269 | .93025 | 17.493 | .97644 | 20.716 | .99243 |
| 1.642 | .01185 | 4.866 | .23744 | 8.090 | .58718 | 11.313 | .82469 | 14.537 | .93574 | 17.761 | .97842 | 20.985 | .99307 |
| 1.910 | .01952 | 5.134 | .26855 | 8.358 | .61461 | 11.582 | .83888 | 14.806 | .94153 | 18.030 | .98047 | 21.254 | .99375 |
| 2.179 | .02826 | 5.403 | .29638 | 8.627 | .63752 | 11.851 | .85047 | 15.075 | .94623 | 18.299 | .98211 | 21.522 | .99428 |
| 2.448 | .04049 | 5.672 | .32844 | 8.896 | .66220 | 12.119 | .86272 | 15.343 | .95105 | 18.567 | .98379 | 21.791 | .99484 |
| 2.716 | .05365 | 5.940 | .35692 | 9.164 | .68307 | 12.388 | .87293 | 15.612 | .95498 | 18.836 | .98516 | 22.060 | .99529 |
| 2.985 | .07122 | 6.209 | .38944 | 9.433 | .70572 | 12.657 | .88369 | 15.881 | .95914 | 19.104 | .98660 |        |        |
| 3.254 | .09859 | 6.478 | .41776 | 9.701 | .72480 | 12.925 | .89242 | 16.149 | .96248 | 19.373 | .98774 |        |        |

K = 9 N = 68

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.254 | .00006 | 3.471 | .10608 | 6.647 | .43803 | 9.824  | .73451 | 13.000 | .89528 | 16.176 | .96299 | 19.353 | .98771 |
| 0.559 | .00037 | 3.735 | .12663 | 6.912 | .46550 | 10.088 | .75183 | 13.265 | .90312 | 16.441 | .96598 | 19.618 | .98874 |
| 0.824 | .00139 | 4.000 | .15190 | 7.176 | .49602 | 10.353 | .77046 | 13.529 | .91149 | 16.706 | .96912 | 19.892 | .98981 |
| 1.088 | .00319 | 4.265 | .17568 | 7.441 | .52219 | 10.618 | .78587 | 13.794 | .91825 | 16.971 | .97163 | 20.167 | .99057 |
| 1.353 | .00643 | 4.529 | .20377 | 7.706 | .55076 | 10.882 | .80222 | 14.059 | .92527 | 17.235 | .97421 | 20.412 | .99155 |
| 1.618 | .01129 | 4.794 | .22961 | 7.971 | .57550 | 11.147 | .81582 | 14.324 | .93102 | 17.500 | .97635 | 20.676 | .99225 |
| 1.882 | .01862 | 5.059 | .26006 | 8.235 | .60303 | 11.412 | .83042 | 14.588 | .93710 | 17.765 | .97855 | 20.941 | .99300 |
| 2.147 | .02696 | 5.324 | .28741 | 8.500 | .62593 | 11.676 | .84242 | 14.853 | .94206 | 18.029 | .98033 | 21.206 | .99360 |
| 2.412 | .03874 | 5.588 | .31890 | 8.765 | .65057 | 11.941 | .85501 | 15.118 | .94717 | 18.294 | .98215 | 21.471 | .99421 |
| 2.676 | .05140 | 5.853 | .34686 | 9.029 | .67171 | 12.206 | .86554 | 15.382 | .95136 | 18.559 | .98366 | 21.735 | .99470 |
| 2.941 | .06826 | 6.118 | .37891 | 9.294 | .69468 | 12.471 | .87667 | 15.647 | .95577 | 18.824 | .98520 | 22.000 | .99521 |
| 3.206 | .08503 | 6.382 | .40691 | 9.559 | .71400 | 12.735 | .88577 | 15.912 | .95930 | 19.088 | .98643 |        |        |

K = 9 N = 69

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.261 | .00004 | 3.391 | .09886 | 6.522 | .42283 | 9.652  | .72113 | 12.783 | .88745 | 15.913 | .95935 | 19.043 | .98622 |
| 0.522 | .00032 | 3.652 | .12030 | 5.783 | .45217 | 9.913  | .74019 | 13.043 | .89644 | 16.174 | .96283 | 19.304 | .98744 |
| 0.783 | .00111 | 3.913 | .14258 | 7.043 | .47973 | 10.174 | .75750 | 13.304 | .90437 | 16.435 | .96589 | 19.565 | .98852 |
| 1.043 | .00293 | 4.174 | .16863 | 7.304 | .50965 | 10.435 | .78587 | 13.565 | .91246 | 16.696 | .96888 | 19.826 | .98950 |
| 1.304 | .00562 | 4.435 | .19176 | 7.565 | .53418 | 10.696 | .78999 | 13.826 | .91878 | 16.957 | .97140 | 20.087 | .99044 |
| 1.565 | .01055 | 4.696 | .22110 | 7.826 | .56234 | 10.957 | .80640 | 14.087 | .92590 | 17.217 | .97407 | 20.348 | .99136 |
| 1.826 | .01650 | 4.957 | .24718 | 8.087 | .58718 | 11.217 | .81958 | 14.348 | .93160 | 17.478 | .97617 | 20.609 | .99208 |
| 2.087 | .02527 | 5.217 | .27673 | 8.348 | .61257 | 11.478 | .83322 | 14.609 | .93735 | 17.739 | .97829 | 20.870 | .99290 |
| 2.348 | .03527 | 5.478 | .30505 | 8.609 | .63564 | 11.739 | .84535 | 14.870 | .94237 | 18.000 | .98012 | 21.130 | .99343 |
| 2.609 | .04874 | 5.739 | .33597 | 8.870 | .65959 | 12.000 | .85758 | 15.130 | .94739 | 18.261 | .98196 | 21.391 | .99404 |
| 2.870 | .06826 | 6.000 | .36941 | 9.131 | .68468 | 12.261 | .86981 | 15.391 | .95241 | 18.522 | .98380 | 21.652 | .99457 |
| 3.130 | .08503 | 6.261 | .39528 | 9.391 | .70256 | 12.522 | .87859 | 15.652 | .95586 | 18.783 | .98498 | 21.913 | .99505 |

K = 9 N = 70

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.200 | .00002 | 3.543 | .11188 | 6.886 | .46234 | 10.229 | .76193 | 13.571 | .91197 | 16.914 | .97116 | 20.257 | .99101 |
| 0.457 | .00021 | 3.800 | .13229 | 7.143 | .49190 | 10.486 | .77330 | 13.829 | .91937 | 17.171 | .97346 | 20.514 | .99184 |
| 0.714 | .00082 | 4.057 | .15687 | 7.400 | .51748 | 10.743 | .79387 | 14.086 | .92538 | 17.429 | .97585 | 20.771 | .99251 |
| 0.971 | .00230 | 4.314 | .17998 | 7.657 | .54579 | 11.000 | .80777 | 14.343 | .93168 | 17.686 | .97779 | 21.025 | .99321 |
| 1.229 | .00465 | 4.571 | .20797 | 7.914 | .56984 | 11.257 | .82220 | 14.600 | .93866 | 17.943 | .97981 | 21.286 | .99378 |
| 1.486 | .00890 | 4.829 | .23323 | 8.171 | .59613 | 11.514 | .83430 | 14.857 | .94236 | 18.200 | .98143 | 21.543 | .99435 |
| 1.743 | .01417 | 5.086 | .26248 | 8.429 | .61882 | 11.771 | .84729 | 15.114 | .94678 | 18.457 | .98311 | 21.800 | .99482 |
| 2.000 | .02221 | 5.343 | .29111 | 8.686 | .64355 | 12.029 | .85754 | 15.371 | .95136 | 18.714 | .98449 | 22.057 | .99520 |
| 2.257 | .03117 | 5.600 | .32002 | 8.943 | .66631 | 12.286 | .86921 | 15.629 | .95512 | 18.971 | .98592 |        |        |
| 2.514 | .04372 | 5.857 | .34738 | 9.200 | .68674 | 12.543 | .87852 | 15.886 | .95907 | 19.229 | .98706 |        |        |
| 2.771 | .05677 | 6.114 | .37797 | 9.457 | .70970 | 12.800 | .88728 | 16.143 | .96235 | 19.486 | .98824 |        |        |
| 3.029 | .07352 | 6.371 | .40506 | 9.714 | .72647 | 13.057 | .89648 | 16.400 | .96561 | 19.743 | .98920 |        |        |
| 3.286 | .09054 | 6.629 | .43576 | 9.971 | .74363 | 13.314 | .90494 | 16.657 | .96882 | 20.000 | .99021 |        |        |

K = 9 N = 71

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.113 | .00000 | 3.408 | .09979 | 6.704 | .44390 | 10.000 | .74533 | 13.296 | .90433 | 16.592 | .96760 | 19.887 | .98979 |
| 0.368 | .00010 | 3.662 | .12158 | 6.958 | .46895 | 10.254 | .76352 | 13.549 | .91128 | 16.845 | .97043 | 20.141 | .99062 |
| 0.620 | .00035 | 3.915 | .14429 | 7.211 | .49907 | 10.507 | .77862 | 13.803 | .91860 | 17.099 | .97275 | 20.394 | .99148 |
| 0.873 | .00133 | 4.169 | .16758 | 7.465 | .52425 | 10.761 | .79466 | 14.056 | .92549 | 17.352 | .97518 | 20.648 | .99217 |
| 1.127 | .00371 | 4.423 | .19089 | 7.718 | .55159 | 11.014 | .80813 | 14.310 | .93093 | 17.606 | .97715 | 20.901 | .99289 |
| 1.380 | .00680 | 4.676 | .21825 | 7.972 | .57518 | 11.268 | .82272 | 14.563 | .93669 | 17.859 | .97917 | 21.155 | .99347 |
| 1.634 | .01189 | 4.930 | .24379 | 8.225 | .60123 | 11.521 | .83466 | 14.817 | .94146 | 18.113 | .98083 | 21.408 | .99407 |
| 1.887 | .01808 | 5.183 | .27337 | 8.478 | .62331 | 11.775 | .84725 | 15.070 | .94580 | 18.366 | .98256 | 21.662 | .99455 |
| 2.141 | .02721 | 5.437 | .29979 | 8.732 | .64735 | 12.028 | .85775 | 15.324 | .95056 | 18.620 | .98395 | 21.915 | .99505 |
| 2.394 | .03720 | 5.690 | .32979 | 8.986 | .66770 | 12.282 | .86897 | 15.577 | .95432 | 18.873 | .98539 |        |        |
| 2.648 | .05051 | 5.944 | .35653 | 9.239 | .68989 | 12.535 | .87822 | 15.831 | .95824 | 19.127 | .98657 |        |        |
| 2.901 | .06425 | 6.197 | .38736 | 9.493 | .70846 | 12.789 | .88783 | 16.085 | .96145 | 19.380 | .98779 |        |        |
| 3.155 | .08227 | 6.451 | .41402 | 9.746 | .72839 | 13.042 | .89582 | 16.338 | .96487 | 19.634 | .98877 |        |        |

K = 9 N = 72

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.    | .00000 | 3.250 | .08739 | 6.500 | .42138 | 9.750  | .72757 | 13.000 | .89474 | 16.250 | .96361 | 19.500 | .98829 |
| 0.250 | .00003 | 3.500 | .10831 | 6.750 | .44743 | 10.000 | .74295 | 13.250 | .90246 | 16.500 | .96673 | 19.750 | .98912 |
| 0.500 | .00044 | 3.750 | .13075 | 7.000 | .47500 | 10.250 | .75727 | 13.500 | .91027 | 16.750 | .96985 | 20.000 | .99000 |
| 0.750 | .00094 | 4.000 | .15092 | 7.250 | .50161 | 10.500 | .77904 | 13.750 | .91654 | 17.000 | .97158 | 20.250 | .99059 |
| 1.000 | .00247 | 4.250 | .17398 | 7.500 | .52940 | 10.750 | .79265 | 14.000 | .92368 | 17.250 | .97415 | 20.500 | .99177 |
| 1.250 | .00498 | 4.500 | .20031 | 7.750 | .55237 | 11.000 | .80840 | 14.250 | .92925 | 17.500 | .97634 | 20.750 | .99245 |
| 1.500 | .00912 | 4.750 | .22669 | 8.000 | .57986 | 11.250 | .82109 | 14.500 | .93485 | 17.750 | .97825 | 21.000 | .99314 |
| 1.750 | .01412 | 5.000 | .25357 | 8.250 | .60228 | 11.500 | .83388 | 14.750 | .93982 | 18.000 | .98019 | 21.250 | .99367 |
| 2.000 | .02226 | 5.250 | .27926 | 8.500 | .62572 | 11.750 | .84539 | 15.000 | .94492 | 18.250 | .98168 | 21.500 | .99426 |
| 2.250 | .03097 | 5.500 | .30755 | 8.750 | .64756 | 12.000 | .85728 | 15.250 | .94889 | 18.500 | .98335 | 21.750 | .99477 |
| 2.500 | .04251 | 5.750 | .33487 | 9.000 | .67042 | 12.250 | .86668 | 15.500 | .95333 | 18.750 | .98467 | 22.000 | .99518 |
| 2.750 | .05545 | 6.000 | .36505 | 9.250 | .68886 | 12.500 | .87742 | 15.750 | .95688 | 19.000 | .98559 |        |        |
| 3.000 | .07179 | 6.250 | .39072 | 9.500 | .71018 | 12.750 | .88555 | 16.000 | .96047 | 19.250 | .98714 |        |        |

K = 9 N = 73

Table with 8 columns (X, F(X)) and 73 rows of data points.

K = 9 N = 74

Table with 8 columns (X, F(X)) and 74 rows of data points.

K = 9 N = 75

Table with 8 columns (X, F(X)) and 75 rows of data points.

K = 9 N = 76

Table with 8 columns (X, F(X)) and 76 rows of data points.

K = 9 N = 77

Table with 8 columns (X, F(X)) and 77 rows of data points.

K = 9 N = 78

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.231 | .00002 | 3.462 | .10355 | 6.692 | .43930 | 9.923  | .73918 | 13.154 | .895C1 | 16.385 | .96493 | 19.615 | .98866 |
| 0.462 | .0002C | 3.692 | .12375 | 6.923 | .46718 | 10.154 | .75547 | 13.385 | .90647 | 16.615 | .96786 | 19.846 | .98957 |
| 0.692 | .00071 | 3.923 | .14195 | 7.154 | .49049 | 10.385 | .77021 | 13.615 | .91244 | 16.846 | .97015 | 20.077 | .99036 |
| 0.923 | .0019C | 4.154 | .16538 | 7.385 | .51562 | 10.615 | .78525 | 13.846 | .91936 | 17.077 | .97245 | 20.308 | .99118 |
| 1.154 | .0036E | 4.385 | .18652 | 7.615 | .53881 | 10.846 | .79756 | 14.077 | .92478 | 17.308 | .97451 | 20.538 | .99181 |
| 1.385 | .00699 | 4.615 | .21083 | 7.846 | .56328 | 11.077 | .81184 | 14.308 | .93027 | 17.538 | .97660 | 20.769 | .99252 |
| 1.615 | .01105 | 4.846 | .23448 | 8.077 | .58390 | 11.308 | .82330 | 14.538 | .93518 | 17.769 | .97823 | 21.000 | .99307 |
| 1.846 | .01698 | 5.077 | .26071 | 8.308 | .60821 | 11.538 | .83510 | 14.769 | .94021 | 18.000 | .98006 | 21.231 | .99364 |
| 2.077 | .02412 | 5.308 | .28362 | 8.538 | .62808 | 11.769 | .84567 | 15.000 | .94420 | 18.231 | .98151 | 21.462 | .99413 |
| 2.308 | .03365 | 5.538 | .31219 | 8.765 | .64881 | 12.000 | .85664 | 15.231 | .94888 | 18.462 | .98299 | 21.692 | .99462 |
| 2.538 | .04336 | 5.769 | .33666 | 8.900 | .66793 | 12.231 | .86535 | 15.462 | .95225 | 18.692 | .98428 | 21.923 | .995C1 |
| 2.769 | .05315 | 6.000 | .36311 | 9.231 | .68892 | 12.462 | .87530 | 15.692 | .95550 | 18.923 | .98557 |        |        |
| 3.000 | .0704C | 6.231 | .38835 | 9.462 | .70465 | 12.692 | .88338 | 15.923 | .95910 | 19.154 | .98659 |        |        |
| 3.231 | .08653 | 6.462 | .41615 | 9.652 | .72366 | 12.923 | .89167 | 16.154 | .96237 | 19.385 | .98775 |        |        |

K = 9 N = 79

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.177 | .00001 | 3.367 | .09609 | 6.557 | .42474 | 9.747  | .72640 | 12.937 | .89149 | 16.127 | .96177 | 19.316 | .98736 |
| 0.405 | .00014 | 3.595 | .11509 | 6.785 | .45164 | 9.975  | .74346 | 13.165 | .89565 | 16.354 | .96476 | 19.544 | .98841 |
| 0.633 | .00053 | 3.823 | .13322 | 7.013 | .47487 | 10.203 | .75793 | 13.392 | .90622 | 16.582 | .96725 | 19.772 | .98925 |
| 0.861 | .0015C | 4.051 | .15549 | 7.241 | .50062 | 10.430 | .77369 | 13.620 | .91309 | 16.810 | .96975 | 20.000 | .99013 |
| 1.089 | .00308 | 4.278 | .17988 | 7.468 | .52319 | 10.658 | .78681 | 13.848 | .91881 | 17.038 | .972CC | 20.228 | .99085 |
| 1.316 | .00591 | 4.506 | .19984 | 7.696 | .54816 | 10.886 | .80092 | 14.076 | .92453 | 17.266 | .97422 | 20.456 | .99161 |
| 1.544 | .00951 | 4.734 | .22197 | 7.924 | .56946 | 11.114 | .81275 | 14.304 | .92997 | 17.494 | .97604 | 20.684 | .99223 |
| 1.772 | .01506 | 4.962 | .24802 | 8.152 | .59282 | 11.342 | .82553 | 14.532 | .93524 | 17.722 | .97801 | 20.911 | .99287 |
| 2.000 | .02135 | 5.190 | .27145 | 8.380 | .61287 | 11.570 | .83610 | 14.759 | .93962 | 17.949 | .97958 | 21.139 | .99339 |
| 2.228 | .03026 | 5.418 | .29803 | 8.608 | .63517 | 11.797 | .84735 | 14.987 | .94427 | 18.177 | .98122 | 21.367 | .99395 |
| 2.456 | .03962 | 5.646 | .32192 | 8.835 | .65388 | 12.025 | .85685 | 15.215 | .94808 | 18.405 | .98257 | 21.595 | .99439 |
| 2.684 | .04919 | 5.873 | .34940 | 9.063 | .67142 | 12.253 | .86700 | 15.443 | .95211 | 18.633 | .98400 | 21.822 | .99486 |
| 2.911 | .06451 | 6.101 | .37353 | 9.291 | .69144 | 12.481 | .87537 | 15.671 | .95541 | 18.861 | .98516 | 22.051 | .99523 |
| 3.139 | .08054 | 6.329 | .40079 | 9.519 | .71035 | 12.709 | .88426 | 15.899 | .95951 | 19.089 | .98637 |        |        |

K = 9 N = 8C

| X     | F(X)    | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.100 | .00000C | 3.250 | .08828 | 6.400 | .40867 | 9.550  | .71246 | 12.700 | .88394 | 15.850 | .95818 | 19.000 | .98594 |
| 0.325 | .00006  | 3.475 | .10424 | 6.625 | .43235 | 9.775  | .72806 | 12.925 | .89129 | 16.075 | .96105 | 19.225 | .98654 |
| 0.550 | .00036  | 3.700 | .12397 | 6.850 | .45846 | 10.000 | .74527 | 13.150 | .89905 | 16.300 | .96409 | 19.450 | .98759 |
| 0.775 | .00100  | 3.925 | .14244 | 7.075 | .48132 | 10.225 | .75946 | 13.375 | .90557 | 16.525 | .96658 | 19.675 | .98865 |
| 1.000 | .00244  | 4.150 | .16441 | 7.300 | .50694 | 10.450 | .77472 | 13.600 | .91251 | 16.750 | .96919 | 19.900 | .98976 |
| 1.225 | .00452  | 4.375 | .18521 | 7.525 | .52898 | 10.675 | .78764 | 13.825 | .91820 | 16.975 | .97135 | 20.125 | .99051 |
| 1.450 | .00799  | 4.600 | .20963 | 7.750 | .55333 | 10.900 | .80164 | 14.050 | .92420 | 17.200 | .97363 | 20.350 | .99128 |
| 1.675 | .01226  | 4.825 | .23176 | 7.975 | .57425 | 11.125 | .81336 | 14.275 | .92918 | 17.425 | .97547 | 20.575 | .99191 |
| 1.900 | .01866  | 5.050 | .25726 | 8.200 | .59742 | 11.350 | .82573 | 14.500 | .93456 | 17.650 | .97741 | 20.800 | .99258 |
| 2.125 | .02574  | 5.275 | .28032 | 8.425 | .61710 | 11.575 | .83616 | 14.725 | .93893 | 17.875 | .97901 | 21.025 | .99312 |
| 2.350 | .03531  | 5.500 | .30730 | 8.650 | .63952 | 11.800 | .84743 | 14.950 | .94351 | 18.100 | .98070 | 21.250 | .99368 |
| 2.575 | .04595  | 5.725 | .33096 | 8.875 | .65701 | 12.025 | .85676 | 15.175 | .94732 | 18.325 | .98207 | 21.475 | .99414 |
| 2.800 | .05863  | 5.950 | .35785 | 9.100 | .67721 | 12.250 | .86675 | 15.400 | .95138 | 18.550 | .98351 | 21.700 | .99463 |
| 3.025 | .07175  | 6.175 | .38165 | 9.325 | .69415 | 12.475 | .87504 | 15.625 | .95471 | 18.775 | .9846E | 21.925 | .995C2 |

K = 9. N = .E

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.333 | .09355 | 6.667 | .43842 | 10.000 | .74439 | 13.333 | .90477 | 16.667 | .96816 | 20.000 | .99012 |
| 0.222  | .00002 | 3.556 | .11141 | 6.885 | .46043 | 10.222 | .75951 | 13.556 | .91063 | 16.885 | .97055 | 20.222 | .99081 |
| 0.444  | .00018 | 3.778 | .12955 | 7.111 | .48712 | 10.444 | .77351 | 13.778 | .91727 | 17.111 | .97266 | 20.444 | .99158 |
| 0.667  | .00061 | 4.000 | .15055 | 7.333 | .50921 | 10.667 | .78807 | 14.000 | .92265 | 17.333 | .97479 | 20.667 | .99218 |
| 0.889  | .00163 | 4.222 | .16946 | 7.556 | .53266 | 10.889 | .79977 | 14.222 | .92817 | 17.556 | .97648 | 20.889 | .99279 |
| 1.111  | .00332 | 4.444 | .19395 | 7.778 | .55481 | 11.111 | .81332 | 14.444 | .93307 | 17.778 | .97842 | 21.111 | .99332 |
| 1.333  | .00612 | 4.667 | .21932 | 8.000 | .57833 | 11.333 | .82424 | 14.667 | .93800 | 18.000 | .97993 | 21.333 | .99387 |
| 1.556  | .00957 | 4.889 | .23916 | 8.222 | .59758 | 11.556 | .83562 | 14.889 | .94155 | 18.222 | .98145 | 21.556 | .99429 |
| 1.778  | .01526 | 5.111 | .26252 | 8.444 | .62017 | 11.778 | .84579 | 15.111 | .94648 | 18.444 | .98280 | 21.778 | .99477 |
| 2.000  | .02142 | 5.333 | .28868 | 8.667 | .63887 | 12.000 | .85623 | 15.333 | .95005 | 18.667 | .98417 | 22.000 | .99515 |
| 2.222  | .02968 | 5.556 | .31125 | 8.889 | .65892 | 12.222 | .86473 | 15.556 | .95371 | 18.889 | .98526 |        |        |
| 2.444  | .03908 | 5.778 | .33858 | 9.111 | .67697 | 12.444 | .87453 | 15.778 | .95654 | 19.111 | .98647 |        |        |
| 2.667  | .05110 | 6.000 | .36214 | 9.333 | .69583 | 12.667 | .88230 | 16.000 | .96026 | 19.333 | .98742 |        |        |
| 2.889  | .06573 | 6.222 | .38799 | 9.556 | .71131 | 12.889 | .89022 | 16.222 | .96286 | 19.556 | .98840 |        |        |
| 3.111  | .07854 | 6.444 | .41220 | 9.778 | .72952 | 13.111 | .89735 | 16.444 | .96580 | 19.778 | .98926 |        |        |

K = 2 N = 82

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.098 | .00000 | 3.390 | .09753 | 6.683 | .43978 | 9.976  | .74232 | 13.268 | .50266 | 16.561 | .96692 | 19.854 | .98958 |
| 0.317 | .00006 | 3.610 | .11617 | 6.902 | .46235 | 10.195 | .75804 | 13.488 | .90880 | 16.780 | .96946 | 20.073 | .99031 |
| 0.537 | .00032 | 3.829 | .13736 | 7.122 | .48772 | 10.415 | .77139 | 13.707 | .91527 | 17.000 | .97156 | 20.293 | .99109 |
| 0.756 | .00091 | 4.049 | .15474 | 7.341 | .50961 | 10.634 | .78583 | 13.927 | .92066 | 17.220 | .97374 | 20.512 | .99172 |
| 0.976 | .00224 | 4.268 | .17454 | 7.561 | .53384 | 10.854 | .79811 | 14.146 | .92648 | 17.439 | .97566 | 20.732 | .99238 |
| 1.195 | .00415 | 4.488 | .19791 | 7.780 | .55470 | 11.073 | .81094 | 14.366 | .93121 | 17.659 | .97746 | 20.951 | .99292 |
| 1.415 | .00735 | 4.707 | .21907 | 8.000 | .57794 | 11.293 | .82187 | 14.585 | .93621 | 17.878 | .97902 | 21.171 | .99349 |
| 1.634 | .01131 | 4.927 | .24363 | 8.220 | .59766 | 11.512 | .83368 | 14.805 | .94037 | 18.098 | .98066 | 21.390 | .99395 |
| 1.854 | .01723 | 5.146 | .26598 | 8.439 | .61917 | 11.732 | .84348 | 15.024 | .94483 | 18.317 | .98198 | 21.610 | .99443 |
| 2.073 | .02390 | 5.366 | .29210 | 8.659 | .63784 | 11.951 | .85402 | 15.244 | .94849 | 18.537 | .98341 | 21.829 | .99483 |
| 2.293 | .03275 | 5.585 | .31509 | 8.878 | .65830 | 12.171 | .86276 | 15.463 | .95231 | 18.756 | .98457 | 22.049 | .99525 |
| 2.512 | .04212 | 5.805 | .34115 | 9.098 | .67556 | 12.390 | .87218 | 15.683 | .95548 | 18.976 | .98578 |        |        |
| 2.732 | .05456 | 6.024 | .36437 | 9.317 | .69421 | 12.610 | .87998 | 15.902 | .95885 | 19.195 | .98677 |        |        |
| 2.951 | .06689 | 6.244 | .39087 | 9.537 | .71012 | 12.829 | .88825 | 16.122 | .96160 | 19.415 | .98783 |        |        |
| 3.171 | .08247 | 6.463 | .41409 | 9.756 | .72772 | 13.049 | .89522 | 16.341 | .96452 | 19.634 | .98869 |        |        |

K = 9 N = 83

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.169 | .00001 | 3.422 | .10086 | 6.675 | .43736 | 9.928  | .73975 | 13.181 | .89928 | 16.434 | .96559 | 19.687 | .98889 |
| 0.386 | .00011 | 3.639 | .11720 | 6.892 | .46249 | 10.145 | .75366 | 13.398 | .90645 | 16.651 | .96789 | 19.904 | .98975 |
| 0.602 | .00044 | 3.855 | .13732 | 7.108 | .48464 | 10.361 | .76876 | 13.614 | .91232 | 16.867 | .97037 | 20.120 | .99047 |
| 0.819 | .00126 | 4.072 | .15584 | 7.325 | .50933 | 10.578 | .78143 | 13.831 | .91852 | 17.084 | .97236 | 20.337 | .99123 |
| 1.036 | .00255 | 4.289 | .17771 | 7.542 | .53044 | 10.795 | .79532 | 14.048 | .92367 | 17.301 | .97445 | 20.554 | .99184 |
| 1.253 | .00495 | 4.506 | .19800 | 7.759 | .55372 | 11.012 | .80684 | 14.265 | .92919 | 17.518 | .97618 | 20.771 | .99248 |
| 1.470 | .00807 | 4.723 | .22199 | 7.976 | .57387 | 11.229 | .81915 | 14.482 | .93371 | 17.735 | .97802 | 20.988 | .99300 |
| 1.687 | .01282 | 4.940 | .24376 | 8.193 | .59636 | 11.446 | .82962 | 14.699 | .93852 | 17.952 | .97953 | 21.205 | .99356 |
| 1.904 | .01823 | 5.157 | .26861 | 8.410 | .61536 | 11.663 | .84083 | 14.916 | .94249 | 18.169 | .98110 | 21.422 | .99402 |
| 2.120 | .02594 | 5.373 | .29106 | 8.627 | .63601 | 11.880 | .85016 | 15.133 | .94672 | 18.386 | .98240 | 21.639 | .99449 |
| 2.337 | .03449 | 5.590 | .31702 | 8.843 | .65381 | 12.096 | .86006 | 15.349 | .95020 | 18.602 | .98377 | 21.855 | .99487 |
| 2.554 | .04466 | 5.807 | .33989 | 9.060 | .67339 | 12.313 | .86863 | 15.566 | .95386 | 18.819 | .98489 | 22.072 | .99528 |
| 2.771 | .05594 | 6.024 | .36586 | 9.277 | .69008 | 12.530 | .87749 | 15.783 | .95692 | 19.036 | .98607 |        |        |
| 2.988 | .07010 | 6.241 | .38877 | 9.494 | .70794 | 12.747 | .88492 | 16.000 | .96016 | 19.253 | .98703 |        |        |
| 3.205 | .08389 | 6.458 | .41474 | 9.711 | .72315 | 12.964 | .89279 | 16.217 | .96281 | 19.470 | .98806 |        |        |

K = 5 N = 84

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.214 | .00002 | 3.429 | .10170 | 6.643 | .43295 | 9.857  | .73471 | 13.071 | .89598 | 16.286 | .96384 | 19.500 | .98813 |
| 0.429 | .00015 | 3.643 | .11727 | 6.857 | .45827 | 10.071 | .74815 | 13.286 | .90283 | 16.500 | .96615 | 19.714 | .98902 |
| 0.643 | .00054 | 3.857 | .13742 | 7.071 | .48086 | 10.286 | .76401 | 13.500 | .90903 | 16.714 | .96875 | 19.929 | .98981 |
| 0.857 | .00146 | 4.071 | .15570 | 7.286 | .50497 | 10.500 | .77683 | 13.714 | .91544 | 16.929 | .97082 | 20.143 | .99059 |
| 1.071 | .00284 | 4.286 | .17698 | 7.500 | .52538 | 10.714 | .78511 | 13.929 | .92055 | 17.143 | .97297 | 20.357 | .99122 |
| 1.286 | .00543 | 4.500 | .19778 | 7.714 | .54961 | 10.929 | .80213 | 14.143 | .92632 | 17.357 | .97484 | 20.571 | .99193 |
| 1.500 | .00863 | 4.714 | .22111 | 7.929 | .56958 | 11.143 | .81470 | 14.357 | .93096 | 17.571 | .97673 | 20.786 | .99249 |
| 1.714 | .01335 | 4.929 | .24161 | 8.143 | .59068 | 11.357 | .82480 | 14.571 | .93574 | 17.786 | .97824 | 21.000 | .99305 |
| 1.929 | .01905 | 5.143 | .26742 | 8.357 | .61030 | 11.571 | .83641 | 14.786 | .93997 | 18.000 | .97997 | 21.214 | .99355 |
| 2.143 | .02677 | 5.357 | .28976 | 8.571 | .63140 | 11.786 | .84592 | 15.000 | .94432 | 18.214 | .98134 | 21.429 | .99406 |
| 2.357 | .03465 | 5.571 | .31405 | 8.786 | .64849 | 12.000 | .85575 | 15.214 | .94777 | 18.429 | .98271 | 21.643 | .99446 |
| 2.571 | .04597 | 5.786 | .33749 | 9.000 | .66849 | 12.214 | .86453 | 15.429 | .95174 | 18.643 | .98392 | 21.857 | .99491 |
| 2.786 | .05693 | 6.000 | .36334 | 9.214 | .68497 | 12.429 | .87351 | 15.643 | .95488 | 18.857 | .98517 | 22.071 | .99526 |
| 3.000 | .07030 | 6.214 | .38511 | 9.429 | .70238 | 12.643 | .88078 | 15.857 | .95806 | 19.071 | .98615 |        |        |
| 3.214 | .08460 | 6.429 | .41159 | 9.643 | .71829 | 12.857 | .88527 | 16.071 | .96092 | 19.286 | .98725 |        |        |

K = 9 N = 85

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.235 | .00003 | 3.412 | .09913 | 6.588 | .42514 | 9.765  | .72688 | 12.941 | .89191 | 16.118 | .96150 | 19.294 | .98727 |
| 0.447 | .00016 | 3.624 | .11703 | 6.800 | .45108 | 9.976  | .74298 | 13.153 | .89840 | 16.329 | .96430 | 19.506 | .98814 |
| 0.659 | .00062 | 3.835 | .13603 | 7.012 | .47541 | 10.188 | .75644 | 13.365 | .90539 | 16.541 | .96663 | 19.718 | .98904 |
| 0.871 | .00145 | 4.047 | .15450 | 7.224 | .49666 | 10.400 | .77095 | 13.576 | .91115 | 16.753 | .96911 | 19.929 | .98978 |
| 1.084 | .00308 | 4.259 | .17334 | 7.435 | .52041 | 10.612 | .78327 | 13.788 | .91724 | 16.965 | .97114 | 20.141 | .99058 |
| 1.294 | .00533 | 4.471 | .19566 | 7.647 | .54100 | 10.824 | .79676 | 14.000 | .92239 | 17.176 | .97329 | 20.353 | .99122 |
| 1.506 | .00896 | 4.682 | .21606 | 7.859 | .56239 | 11.035 | .80798 | 14.212 | .92785 | 17.388 | .97506 | 20.565 | .99190 |
| 1.718 | .01321 | 4.894 | .24004 | 8.071 | .58289 | 11.247 | .81592 | 14.424 | .93235 | 17.500 | .97694 | 20.776 | .99245 |
| 1.929 | .01932 | 5.106 | .26154 | 8.282 | .60449 | 11.459 | .82303 | 14.635 | .93710 | 17.812 | .97847 | 20.988 | .99304 |
| 2.141 | .02608 | 5.318 | .28609 | 8.494 | .62282 | 11.671 | .84055 | 14.847 | .94106 | 18.024 | .98009 | 21.200 | .99351 |
| 2.353 | .03534 | 5.529 | .30838 | 8.706 | .64291 | 11.882 | .85016 | 15.059 | .94534 | 18.235 | .98143 | 21.412 | .99402 |
| 2.565 | .04475 | 5.741 | .33379 | 8.918 | .66003 | 12.094 | .85584 | 15.271 | .94882 | 18.447 | .98285 | 21.624 | .99443 |
| 2.776 | .05688 | 5.953 | .35618 | 9.129 | .67899 | 12.306 | .86798 | 15.482 | .95250 | 18.659 | .98400 | 21.835 | .99486 |
| 2.988 | .06898 | 6.165 | .38137 | 9.341 | .69477 | 12.518 | .87681 | 15.694 | .95555 | 18.871 | .98521 | 22.047 | .99522 |
| 3.200 | .08433 | 6.376 | .40363 | 9.553 | .71206 | 12.729 | .88411 | 15.906 | .95881 | 19.082 | .98621 |        |        |



K = 9 N = 86

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.233 | .00002 | 3.372 | .09604 | 6.512 | .42055 | 9.651  | .71841 | 12.791 | .88667 | 15.930 | .95895 | 19.070 | .98621 |
| 0.442 | .00016 | 3.581 | .11350 | 6.721 | .44226 | 9.860  | .73468 | 13.000 | .89337 | 16.140 | .96190 | 19.279 | .98714 |
| 0.651 | .00059 | 3.791 | .13003 | 6.930 | .46639 | 10.070 | .74836 | 13.209 | .90058 | 16.349 | .96434 | 19.488 | .98810 |
| 0.860 | .00139 | 4.000 | .15003 | 7.140 | .48752 | 10.279 | .76307 | 13.419 | .90652 | 16.558 | .96695 | 19.697 | .98890 |
| 1.070 | .00295 | 4.209 | .16849 | 7.349 | .51124 | 10.488 | .77557 | 13.628 | .91283 | 16.767 | .96910 | 19.907 | .98975 |
| 1.279 | .00512 | 4.419 | .19035 | 7.558 | .53177 | 10.698 | .78929 | 13.837 | .91817 | 16.977 | .97137 | 20.116 | .99045 |
| 1.488 | .00862 | 4.628 | .21032 | 7.767 | .55199 | 10.907 | .80071 | 14.047 | .92383 | 17.186 | .97324 | 20.326 | .99117 |
| 1.698 | .01270 | 4.837 | .23385 | 7.977 | .57268 | 11.116 | .81290 | 14.256 | .92851 | 17.395 | .97523 | 20.535 | .99176 |
| 1.907 | .01862 | 5.047 | .25498 | 8.186 | .59520 | 11.326 | .82319 | 14.465 | .93346 | 17.605 | .97685 | 20.744 | .99240 |
| 2.116 | .02515 | 5.256 | .27914 | 8.395 | .61361 | 11.535 | .83438 | 14.674 | .93759 | 17.814 | .97856 | 20.953 | .99291 |
| 2.326 | .03409 | 5.465 | .30108 | 8.605 | .63379 | 11.744 | .84376 | 14.884 | .94205 | 18.023 | .97999 | 21.162 | .99346 |
| 2.535 | .04321 | 5.674 | .32615 | 8.814 | .65101 | 11.953 | .85370 | 15.093 | .94568 | 18.233 | .98149 | 21.372 | .99390 |
| 2.744 | .05496 | 5.884 | .34826 | 9.023 | .66999 | 12.163 | .86208 | 15.302 | .94952 | 18.442 | .98272 | 21.581 | .99437 |
| 2.953 | .06674 | 6.093 | .37311 | 9.233 | .68606 | 12.372 | .87115 | 15.512 | .95271 | 18.651 | .98401 | 21.791 | .99475 |
| 3.163 | .08164 | 6.302 | .39521 | 9.442 | .70345 | 12.581 | .87863 | 15.721 | .95613 | 18.860 | .98508 | 22.000 | .99515 |

K = 9 N = 87

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.207 | .00002 | 3.517 | .10484 | 6.828 | .45299 | 10.138 | .79306 | 13.448 | .90721 | 16.759 | .96902 | 20.069 | .99029 |
| 0.414 | .00013 | 3.726 | .12553 | 7.034 | .47767 | 10.345 | .76698 | 13.655 | .91364 | 16.966 | .97125 | 20.276 | .99099 |
| 0.621 | .00048 | 3.931 | .14259 | 7.241 | .49786 | 10.552 | .77962 | 13.862 | .91882 | 17.172 | .97304 | 20.483 | .99161 |
| 0.828 | .00129 | 4.138 | .16245 | 7.448 | .52195 | 10.759 | .79289 | 14.069 | .92419 | 17.379 | .97510 | 20.690 | .99225 |
| 1.034 | .00251 | 4.345 | .18200 | 7.655 | .54190 | 10.966 | .80356 | 14.276 | .92898 | 17.586 | .97673 | 20.897 | .99275 |
| 1.241 | .00482 | 4.552 | .20393 | 7.862 | .56297 | 11.172 | .81585 | 14.483 | .93388 | 17.793 | .97836 | 21.103 | .99332 |
| 1.448 | .00767 | 4.759 | .22332 | 8.069 | .58265 | 11.379 | .82604 | 14.690 | .93779 | 18.000 | .97982 | 21.310 | .99376 |
| 1.655 | .01189 | 4.966 | .24780 | 8.276 | .60389 | 11.586 | .83658 | 14.897 | .94230 | 18.207 | .98133 | 21.517 | .99422 |
| 1.862 | .01702 | 5.172 | .26902 | 8.483 | .62112 | 11.793 | .84603 | 15.103 | .94588 | 18.414 | .98250 | 21.724 | .99463 |
| 2.069 | .02399 | 5.379 | .29223 | 8.690 | .64143 | 12.000 | .85574 | 15.310 | .94952 | 18.621 | .98385 | 21.931 | .99503 |
| 2.276 | .03111 | 5.586 | .31465 | 8.897 | .65821 | 12.207 | .86361 | 15.517 | .95281 | 18.828 | .98491 |        |        |
| 2.483 | .04137 | 5.793 | .33962 | 9.103 | .67605 | 12.414 | .87285 | 15.724 | .95618 | 19.034 | .98600 |        |        |
| 2.690 | .05195 | 6.000 | .36069 | 9.310 | .69239 | 12.621 | .88181 | 15.931 | .95885 | 19.241 | .98695 |        |        |
| 2.897 | .06363 | 6.207 | .38636 | 9.517 | .70933 | 12.828 | .89165 | 16.138 | .96188 | 19.448 | .98793 |        |        |
| 3.103 | .07674 | 6.414 | .40811 | 9.724 | .72327 | 13.034 | .89449 | 16.345 | .96430 | 19.655 | .98871 |        |        |
| 3.310 | .09248 | 6.621 | .43183 | 9.931 | .73971 | 13.241 | .90155 | 16.552 | .96682 | 19.862 | .98959 |        |        |

K = 9 N = 88

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.159 | .00001 | 3.432 | .10029 | 6.705 | .44003 | 9.977  | .74169 | 13.250 | .90126 | 16.523 | .96635 | 19.795 | .98927 |
| 0.364 | .00009 | 3.636 | .11802 | 6.909 | .46401 | 10.182 | .75666 | 13.455 | .90783 | 16.727 | .96877 | 20.000 | .99008 |
| 0.568 | .00035 | 3.841 | .13443 | 7.114 | .48472 | 10.386 | .76908 | 13.659 | .91328 | 16.932 | .97077 | 20.205 | .99073 |
| 0.773 | .00102 | 4.045 | .15395 | 7.318 | .50770 | 10.591 | .78251 | 13.864 | .91909 | 17.136 | .97285 | 20.409 | .99142 |
| 0.977 | .00211 | 4.250 | .17218 | 7.523 | .52766 | 10.795 | .79399 | 14.068 | .92393 | 17.341 | .97460 | 20.614 | .99198 |
| 1.182 | .00408 | 4.455 | .19389 | 7.727 | .55013 | 11.000 | .80642 | 14.273 | .92911 | 17.545 | .97645 | 20.818 | .99258 |
| 1.386 | .00661 | 4.659 | .21364 | 7.932 | .56922 | 11.205 | .81678 | 14.477 | .93340 | 17.750 | .97797 | 21.023 | .99308 |
| 1.591 | .01057 | 4.864 | .23632 | 8.136 | .59013 | 11.409 | .82701 | 14.682 | .93793 | 17.955 | .97959 | 21.227 | .99359 |
| 1.795 | .01509 | 5.068 | .25695 | 8.341 | .60819 | 11.614 | .83734 | 14.886 | .94174 | 18.159 | .98089 | 21.432 | .99402 |
| 2.000 | .02157 | 5.273 | .28095 | 8.545 | .62822 | 11.818 | .84762 | 15.091 | .94580 | 18.364 | .98229 | 21.636 | .99447 |
| 2.205 | .02846 | 5.477 | .30227 | 8.750 | .64941 | 12.023 | .85611 | 15.295 | .94914 | 18.568 | .98344 | 21.841 | .99484 |
| 2.409 | .03760 | 5.682 | .32664 | 8.955 | .66390 | 12.227 | .86515 | 15.500 | .95266 | 18.773 | .98465 | 22.045 | .99522 |
| 2.614 | .04708 | 5.886 | .34830 | 9.159 | .67978 | 12.432 | .87276 | 15.705 | .95559 | 18.977 | .98566 |        |        |
| 2.818 | .05927 | 6.091 | .37293 | 9.364 | .69727 | 12.636 | .88100 | 15.909 | .95877 | 19.182 | .98673 |        |        |
| 3.023 | .07124 | 6.295 | .39446 | 9.568 | .71201 | 12.841 | .88788 | 16.114 | .96136 | 19.386 | .98760 |        |        |
| 3.227 | .08602 | 6.500 | .41861 | 9.773 | .72807 | 13.045 | .89515 | 16.318 | .96408 | 19.591 | .98851 |        |        |

K = 9 N = 89

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.090 | .00000 | 3.326 | .09332 | 6.262 | .42554 | 9.756  | .72583 | 13.034 | .89476 | 16.270 | .96347 | 19.506 | .98816 |
| 0.292 | .00004 | 3.528 | .10797 | 6.464 | .44654 | 10.000 | .74331 | 13.236 | .90083 | 16.472 | .96576 | 19.708 | .98893 |
| 0.494 | .00024 | 3.730 | .12960 | 6.666 | .47001 | 10.202 | .75773 | 13.438 | .90727 | 16.674 | .96817 | 19.910 | .98973 |
| 0.697 | .00068 | 3.933 | .14247 | 7.169 | .49041 | 10.404 | .77001 | 13.640 | .91267 | 16.876 | .97016 | 20.112 | .99041 |
| 0.899 | .00167 | 4.135 | .16250 | 7.371 | .51228 | 10.607 | .78345 | 13.843 | .91852 | 17.079 | .97232 | 20.315 | .99112 |
| 1.101 | .00312 | 4.337 | .18086 | 7.573 | .53292 | 10.809 | .79471 | 14.045 | .92335 | 17.281 | .97407 | 20.517 | .99170 |
| 1.303 | .00556 | 4.539 | .20225 | 7.775 | .55455 | 11.011 | .80691 | 14.247 | .92845 | 17.483 | .97591 | 20.719 | .99231 |
| 1.506 | .00861 | 4.742 | .22184 | 7.978 | .57346 | 11.213 | .81715 | 14.449 | .93272 | 17.685 | .97743 | 20.921 | .99281 |
| 1.708 | .01320 | 4.944 | .24500 | 8.180 | .59435 | 11.416 | .82827 | 14.652 | .93730 | 17.888 | .97907 | 21.124 | .99331 |
| 1.910 | .01835 | 5.146 | .26594 | 8.382 | .61209 | 11.618 | .83756 | 14.854 | .94108 | 18.090 | .98042 | 21.326 | .99382 |
| 2.112 | .02538 | 5.348 | .28915 | 8.584 | .63149 | 11.820 | .84749 | 15.056 | .94511 | 18.292 | .98182 | 21.528 | .99424 |
| 2.314 | .03284 | 5.551 | .31030 | 8.787 | .65202 | 12.022 | .85594 | 15.258 | .94846 | 18.494 | .98299 | 21.730 | .99469 |
| 2.517 | .04281 | 5.753 | .33459 | 8.989 | .66681 | 12.225 | .86503 | 15.461 | .95204 | 18.697 | .98424 | 21.933 | .99502 |
| 2.719 | .05277 | 5.955 | .35612 | 9.191 | .68244 | 12.427 | .87258 | 15.663 | .95498 | 18.899 | .98525 |        |        |
| 2.921 | .06546 | 6.157 | .38014 | 9.393 | .69938 | 12.629 | .88062 | 15.865 | .95809 | 19.101 | .98633 |        |        |
| 3.124 | .07784 | 6.360 | .40142 | 9.596 | .71291 | 12.831 | .88795 | 16.067 | .96070 | 19.303 | .98722 |        |        |

K = S N = 6C

| X      | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.200 | .08373 | 6.400 | .40778 | 9.600  | .71532 | 12.800 | .88657 | 16.000 | .96001 | 19.200 | .98681 |
| 0.200  | .00001 | 3.400 | .09806 | 6.600 | .42663 | 9.800  | .72861 | 13.000 | .89326 | 16.200 | .96247 | 19.400 | .98762 |
| 0.400  | .00012 | 3.600 | .11483 | 6.800 | .45102 | 10.000 | .74417 | 13.200 | .90006 | 16.400 | .96497 | 19.600 | .98855 |
| 0.600  | .00042 | 3.800 | .13009 | 7.000 | .47241 | 10.200 | .75685 | 13.400 | .90557 | 16.600 | .96721 | 19.800 | .98929 |
| 0.800  | .00112 | 4.000 | .15009 | 7.200 | .49540 | 10.400 | .77023 | 13.600 | .91197 | 16.800 | .96952 | 20.000 | .99005 |
| 1.000  | .00229 | 4.200 | .16771 | 7.400 | .51442 | 10.600 | .78231 | 13.800 | .91706 | 17.000 | .97136 | 20.200 | .99071 |
| 1.200  | .00427 | 4.400 | .18761 | 7.600 | .53701 | 10.800 | .79487 | 14.000 | .92234 | 17.200 | .97344 | 20.400 | .99138 |
| 1.400  | .00671 | 4.600 | .20731 | 7.800 | .55592 | 11.000 | .80521 | 14.200 | .92705 | 17.400 | .97510 | 20.600 | .99192 |
| 1.600  | .01080 | 4.800 | .22963 | 8.000 | .57643 | 11.200 | .81727 | 14.400 | .93196 | 17.600 | .97681 | 20.800 | .99254 |
| 1.800  | .01526 | 5.000 | .24910 | 8.200 | .59511 | 11.400 | .82694 | 14.600 | .93584 | 17.800 | .97832 | 21.000 | .99302 |
| 2.000  | .02132 | 5.200 | .27294 | 8.400 | .61485 | 11.600 | .83632 | 14.800 | .94027 | 18.000 | .97987 | 21.200 | .99351 |
| 2.200  | .02828 | 5.400 | .29372 | 8.600 | .63124 | 11.800 | .84601 | 15.000 | .94367 | 18.200 | .98111 | 21.400 | .99395 |
| 2.400  | .03728 | 5.600 | .31678 | 8.800 | .65076 | 12.000 | .85558 | 15.200 | .94756 | 18.400 | .98252 | 21.600 | .99440 |
| 2.600  | .04608 | 5.800 | .33863 | 9.000 | .66688 | 12.200 | .86321 | 15.400 | .95085 | 18.600 | .98363 | 21.800 | .99475 |
| 2.800  | .05817 | 6.000 | .36255 | 9.200 | .68357 | 12.400 | .87197 | 15.600 | .95419 | 18.800 | .98476 | 22.000 | .99515 |
| 3.000  | .06978 | 6.200 | .38286 | 9.400 | .69898 | 12.600 | .87514 | 15.800 | .95688 | 19.000 | .98577 |        |        |

K = 10 N = 30

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00000 | 4.000 | .10314 | 8.000  | .49755 | 12.000 | .81185 | 16.000 | .94319 | 20.000 | .98447 | 24.000 | .99587 |
| 0.667 | .00030 | 4.667 | .15518 | 8.667  | .56336 | 12.667 | .84416 | 16.667 | .95416 | 20.667 | .98746 |        |        |
| 1.333 | .00341 | 5.333 | .21755 | 9.333  | .62537 | 13.333 | .87197 | 17.333 | .96302 | 21.333 | .98996 |        |        |
| 2.000 | .01249 | 6.000 | .28519 | 10.000 | .68102 | 14.000 | .89527 | 18.000 | .97021 | 22.000 | .99200 |        |        |
| 2.667 | .03066 | 6.667 | .35568 | 10.667 | .73032 | 14.667 | .91394 | 18.667 | .97590 | 22.667 | .99352 |        |        |
| 3.333 | .06154 | 7.333 | .42741 | 11.333 | .77402 | 15.333 | .93012 | 19.333 | .98075 | 23.333 | .99487 |        |        |

K = 10 N = 31

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.290 | .00003 | 4.161 | .11591 | 8.032  | .50184 | 11.903 | .80746 | 15.774 | .93930 | 19.645 | .98259 | 23.516 | .99517 |
| 0.935 | .00095 | 4.806 | .16537 | 8.677  | .56116 | 12.548 | .83719 | 16.419 | .94966 | 20.290 | .98567 |        |        |
| 1.581 | .00595 | 5.452 | .23045 | 9.323  | .62548 | 13.194 | .86675 | 17.065 | .95975 | 20.935 | .98862 |        |        |
| 2.226 | .01690 | 6.097 | .29233 | 9.968  | .67596 | 13.839 | .88843 | 17.710 | .96696 | 21.581 | .99070 |        |        |
| 2.871 | .03948 | 6.742 | .36477 | 10.613 | .72615 | 14.484 | .90909 | 18.355 | .97336 | 22.226 | .99259 |        |        |
| 3.516 | .06999 | 7.387 | .43022 | 11.258 | .76737 | 15.129 | .92481 | 19.000 | .97810 | 22.871 | .99396 |        |        |

K = 10 N = 32

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.500 | .00012 | 4.250 | .12094 | 8.000  | .49570 | 11.750 | .79712 | 15.500 | .93312 | 19.250 | .97995 | 23.000 | .99423 |
| 1.125 | .00186 | 4.875 | .17321 | 8.625  | .55845 | 12.375 | .82925 | 16.125 | .94508 | 19.875 | .98365 | 23.625 | .99525 |
| 1.750 | .00785 | 5.500 | .23179 | 9.250  | .61486 | 13.000 | .85720 | 16.750 | .95492 | 20.500 | .98675 |        |        |
| 2.375 | .02128 | 6.125 | .29685 | 9.875  | .66864 | 13.625 | .88132 | 17.375 | .96305 | 21.125 | .98921 |        |        |
| 3.000 | .04413 | 6.750 | .36324 | 10.500 | .71624 | 14.250 | .90164 | 18.000 | .96986 | 21.750 | .99126 |        |        |
| 3.625 | .07687 | 7.375 | .42906 | 11.125 | .75930 | 14.875 | .91849 | 18.625 | .97534 | 22.375 | .99287 |        |        |

K = 10 N = 33

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.636 | .00027 | 4.273 | .12071 | 7.909  | .48356 | 11.545 | .78335 | 15.182 | .92539 | 18.818 | .97668 | 22.455 | .99296 |
| 1.242 | .00255 | 4.879 | .17426 | 8.515  | .54731 | 12.152 | .81836 | 15.788 | .93882 | 19.424 | .98107 | 23.061 | .99430 |
| 1.848 | .00912 | 5.485 | .22861 | 9.121  | .60123 | 12.758 | .84546 | 16.394 | .94900 | 20.030 | .98436 | 23.667 | .99531 |
| 2.455 | .02410 | 6.091 | .29411 | 9.727  | .65733 | 13.364 | .87193 | 17.000 | .95842 | 20.636 | .98741 |        |        |
| 3.061 | .04538 | 6.697 | .35380 | 10.333 | .70205 | 13.970 | .89171 | 17.606 | .96527 | 21.242 | .98953 |        |        |
| 3.667 | .08070 | 7.303 | .42397 | 10.939 | .74780 | 14.576 | .91109 | 18.212 | .97191 | 21.848 | .99153 |        |        |

K = 10 N = 34

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.706 | .00040 | 4.235 | .11882 | 7.765  | .46963 | 11.294 | .76858 | 14.824 | .91676 | 18.353 | .97291 | 21.882 | .99152 |
| 1.294 | .00275 | 4.824 | .16741 | 8.353  | .52814 | 11.882 | .80226 | 15.412 | .93039 | 18.941 | .97766 | 22.471 | .99303 |
| 1.882 | .00993 | 5.412 | .22234 | 8.941  | .58581 | 12.471 | .83267 | 16.000 | .94227 | 19.529 | .98162 | 23.059 | .99431 |
| 2.471 | .02384 | 6.000 | .28186 | 9.529  | .63844 | 13.059 | .85875 | 16.588 | .95216 | 20.118 | .98489 | 23.647 | .99534 |
| 3.059 | .04597 | 6.588 | .34385 | 10.118 | .69593 | 13.647 | .88086 | 17.176 | .96017 | 20.706 | .98744 |        |        |
| 3.647 | .07793 | 7.176 | .40763 | 10.706 | .72992 | 14.235 | .90052 | 17.765 | .96715 | 21.294 | .98973 |        |        |

K = 10 N = 35

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.714 | .00042 | 4.143 | .11297 | 7.571  | .45033 | 11.000 | .75006 | 14.429 | .90624 | 17.857 | .96826 | 21.286 | .98974 |
| 1.286 | .00259 | 4.714 | .15599 | 8.143  | .50556 | 11.571 | .78335 | 15.000 | .92046 | 18.429 | .97334 | 21.857 | .99142 |
| 1.857 | .00962 | 5.286 | .21068 | 8.714  | .56440 | 12.143 | .81654 | 15.571 | .93388 | 19.000 | .97813 | 22.429 | .99299 |
| 2.429 | .02190 | 5.857 | .26494 | 9.286  | .61479 | 12.714 | .84269 | 16.143 | .94416 | 19.571 | .98165 | 23.000 | .99414 |
| 3.000 | .04405 | 6.429 | .32883 | 9.857  | .66659 | 13.286 | .86795 | 16.714 | .95404 | 20.143 | .98494 | 23.571 | .99527 |
| 3.571 | .07172 | 7.000 | .38508 | 10.429 | .70736 | 13.857 | .88711 | 17.286 | .96129 | 20.714 | .98740 |        |        |

K = 10 N = 36

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.667 | .00032 | 4.556 | .14292 | 8.444  | .53661 | 12.333 | .82472 | 16.222 | .94570 | 20.111 | .98469 | 24.000 | .99582 |
| 1.222 | .00223 | 5.111 | .19284 | 9.000  | .58994 | 12.889 | .85039 | 16.778 | .95457 | 20.667 | .98728 |        |        |
| 1.778 | .00803 | 5.667 | .24676 | 9.556  | .63847 | 13.444 | .87307 | 17.333 | .96207 | 21.222 | .98941 |        |        |
| 2.333 | .01963 | 6.222 | .30343 | 10.111 | .68408 | 14.000 | .89229 | 17.889 | .96817 | 21.778 | .99124 |        |        |
| 2.889 | .03814 | 6.778 | .36349 | 10.667 | .72549 | 14.556 | .90861 | 18.444 | .97350 | 22.333 | .99272 |        |        |
| 3.444 | .06552 | 7.333 | .42231 | 11.222 | .76244 | 15.111 | .92305 | 19.000 | .97785 | 22.889 | .99393 |        |        |
| 4.000 | .10090 | 7.889 | .47988 | 11.778 | .79566 | 15.667 | .93540 | 19.556 | .98158 | 23.444 | .99496 |        |        |

K = 10 N = 37

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.568 | .00017 | 4.351 | .12750 | 8.135  | .50349 | 11.919 | .80393 | 15.703 | .93546 | 19.486 | .98125 | 23.270 | .99462 |
| 1.108 | .00166 | 4.892 | .17062 | 8.676  | .56000 | 12.459 | .82953 | 16.243 | .94627 | 20.027 | .98415 | 23.811 | .99555 |
| 1.649 | .00600 | 5.432 | .22483 | 9.216  | .60630 | 13.000 | .85561 | 16.784 | .95427 | 20.568 | .98686 |        |        |
| 2.189 | .01617 | 5.973 | .27548 | 9.757  | .65663 | 13.541 | .87534 | 17.324 | .96181 | 21.108 | .98894 |        |        |
| 2.730 | .03126 | 6.514 | .33602 | 10.297 | .69668 | 14.081 | .89467 | 17.865 | .96769 | 21.649 | .99087 |        |        |
| 3.270 | .05683 | 7.054 | .39013 | 10.838 | .73723 | 14.622 | .90987 | 18.405 | .97322 | 22.189 | .99227 |        |        |
| 3.811 | .08641 | 7.595 | .45058 | 11.378 | .77065 | 15.162 | .92455 | 18.946 | .97723 | 22.730 | .99363 |        |        |

K = 10 N = 38

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.421 | .00006 | 4.105 | .10752 | 7.789  | .46837 | 11.474 | .77716 | 15.158 | .92381 | 18.842 | .97655 | 22.526 | .99311 |
| 0.947 | .00096 | 4.632 | .14857 | 8.316  | .52236 | 12.000 | .80691 | 15.684 | .93526 | 19.368 | .98032 | 23.053 | .99423 |
| 1.474 | .00419 | 5.158 | .19662 | 8.842  | .57360 | 12.526 | .83278 | 16.211 | .94511 | 19.895 | .98348 | 23.579 | .99516 |
| 2.000 | .01157 | 5.684 | .24761 | 9.368  | .62079 | 13.053 | .85648 | 16.737 | .95360 | 20.421 | .98611 |        |        |
| 2.526 | .02500 | 6.211 | .30088 | 9.895  | .66561 | 13.579 | .87696 | 17.263 | .96073 | 20.947 | .98836 |        |        |
| 3.053 | .04506 | 6.737 | .35765 | 10.421 | .70631 | 14.105 | .89468 | 17.789 | .96699 | 21.474 | .99022 |        |        |
| 3.579 | .07273 | 7.263 | .41388 | 10.947 | .74303 | 14.632 | .91037 | 18.316 | .97216 | 22.000 | .99179 |        |        |

K = 10 N = 39

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.231 | .00001 | 3.821 | .08604 | 7.410  | .43041 | 11.000 | .74546 | 14.590 | .90921 | 18.179 | .97067 | 21.769 | .99117 |
| 0.744 | .00038 | 4.333 | .12589 | 7.923  | .48056 | 11.513 | .77946 | 15.103 | .92175 | 18.692 | .97546 | 22.282 | .99248 |
| 1.256 | .00253 | 4.846 | .16610 | 8.436  | .53476 | 12.026 | .80667 | 15.615 | .93399 | 19.205 | .97903 | 22.795 | .99374 |
| 1.769 | .00743 | 5.359 | .21589 | 8.949  | .58116 | 12.538 | .83391 | 16.128 | .94316 | 19.718 | .98254 | 23.308 | .99468 |
| 2.282 | .01815 | 5.872 | .26450 | 9.462  | .62994 | 13.051 | .85509 | 16.641 | .95223 | 20.231 | .98509 | 23.821 | .99557 |
| 2.795 | .03372 | 6.385 | .32133 | 9.974  | .66969 | 13.564 | .87674 | 17.154 | .95905 | 20.744 | .98752 |        |        |
| 3.308 | .05822 | 6.897 | .37176 | 10.487 | .71190 | 14.077 | .89326 | 17.667 | .96564 | 21.256 | .98939 |        |        |

K = 10 N = 40

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00000 | 3.500 | .06729 | 7.000  | .38451 | 10.500 | .71135 | 14.000 | .89063 | 17.500 | .96349 | 21.000 | .98849 |
| 0.500 | .00009 | 4.000 | .09958 | 7.500  | .43755 | 11.000 | .74544 | 14.500 | .90617 | 18.000 | .96901 | 21.500 | .99023 |
| 1.000 | .00113 | 4.500 | .13757 | 8.000  | .48884 | 11.500 | .77722 | 15.000 | .91950 | 18.500 | .97367 | 22.000 | .99178 |
| 1.500 | .00437 | 5.000 | .18046 | 8.500  | .53936 | 12.000 | .80558 | 15.500 | .93076 | 19.000 | .97765 | 22.500 | .99306 |
| 2.000 | .01133 | 5.500 | .22813 | 9.000  | .58667 | 12.500 | .83089 | 16.000 | .94101 | 19.500 | .98102 | 23.000 | .99413 |
| 2.500 | .02403 | 6.000 | .27880 | 9.500  | .63069 | 13.000 | .85360 | 16.500 | .94967 | 20.000 | .98391 | 23.500 | .99503 |
| 3.000 | .04247 | 6.500 | .33087 | 10.000 | .67303 | 13.500 | .87336 | 17.000 | .95698 | 20.500 | .98641 |        |        |

K = 10 N = 41

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.220 | .00001 | 3.634 | .07417 | 7.049 | .39105 | 10.463 | .70660 | 13.878 | .88680 | 17.293 | .96065 | 20.707 | .98735 |
| 0.707 | .00031 | 4.122 | .10915 | 7.537 | .43930 | 10.951 | .74265 | 14.366 | .90146 | 17.780 | .96674 | 21.195 | .98914 |
| 1.195 | .00208 | 4.610 | .14501 | 8.024 | .49191 | 11.439 | .77230 | 14.854 | .91583 | 18.268 | .97130 | 21.683 | .99090 |
| 1.683 | .00619 | 5.098 | .19032 | 8.512 | .53831 | 11.927 | .80214 | 15.341 | .92679 | 18.756 | .97583 | 22.171 | .99219 |
| 2.171 | .01527 | 5.585 | .23477 | 9.000 | .58776 | 12.415 | .82542 | 15.829 | .93785 | 19.244 | .97920 | 22.659 | .99342 |
| 2.659 | .02845 | 6.073 | .28752 | 9.488 | .62804 | 12.902 | .84965 | 16.317 | .94623 | 19.732 | .98243 | 23.146 | .99436 |
| 3.146 | .04965 | 6.561 | .33506 | 9.976 | .67161 | 13.390 | .86880 | 16.805 | .95437 | 20.220 | .98495 | 23.634 | .99527 |

K = 10 N = 42

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.381 | .00004 | 4.190 | .11235 | 8.000  | .48810 | 11.810 | .79436 | 15.619 | .93300 | 19.429 | .98048 | 23.238 | .99455 |
| 0.857 | .00064 | 4.667 | .15089 | 8.476  | .53548 | 12.286 | .81984 | 16.095 | .94246 | 19.905 | .98334 | 23.714 | .99537 |
| 1.333 | .00286 | 5.143 | .19321 | 8.952  | .58134 | 12.762 | .84219 | 16.571 | .95051 | 20.381 | .98580 |        |        |
| 1.810 | .00811 | 5.619 | .23847 | 9.429  | .62387 | 13.238 | .86250 | 17.048 | .95745 | 20.857 | .98790 |        |        |
| 2.286 | .01768 | 6.095 | .28796 | 9.905  | .66368 | 13.714 | .88048 | 17.524 | .96357 | 21.333 | .98965 |        |        |
| 2.762 | .03235 | 6.571 | .33827 | 10.381 | .70118 | 14.190 | .89618 | 18.000 | .96878 | 21.810 | .99121 |        |        |
| 3.238 | .05332 | 7.048 | .38787 | 10.857 | .73516 | 14.667 | .91022 | 18.476 | .97322 | 22.286 | .99249 |        |        |
| 3.714 | .08011 | 7.524 | .43866 | 11.333 | .76576 | 15.143 | .92242 | 18.952 | .97712 | 22.762 | .99359 |        |        |

K = 10 N = 43

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.488 | .00009 | 4.209 | .11287 | 7.930  | .47860 | 11.651 | .78409 | 15.372 | .92724 | 19.093 | .97801 | 22.814 | .99369 |
| 0.953 | .00092 | 4.674 | .15224 | 8.395  | .52877 | 12.116 | .81105 | 15.837 | .93775 | 19.558 | .98139 | 23.279 | .99465 |
| 1.419 | .00343 | 5.140 | .19064 | 8.860  | .57076 | 12.581 | .83307 | 16.302 | .94562 | 20.023 | .98389 | 23.744 | .99539 |
| 1.884 | .00950 | 5.605 | .23904 | 9.326  | .61533 | 13.047 | .85497 | 16.767 | .95359 | 20.488 | .98630 |        |        |
| 2.349 | .01869 | 6.070 | .28339 | 9.791  | .65292 | 13.512 | .87202 | 17.233 | .95963 | 20.953 | .98818 |        |        |
| 2.814 | .03492 | 6.535 | .33454 | 10.256 | .69224 | 13.977 | .88968 | 17.698 | .96551 | 21.419 | .98999 |        |        |
| 3.279 | .05448 | 7.000 | .38134 | 10.721 | .72382 | 14.442 | .90322 | 18.163 | .97018 | 21.884 | .99134 |        |        |
| 3.744 | .08245 | 7.465 | .43369 | 11.186 | .75743 | 14.907 | .91657 | 18.628 | .97464 | 22.349 | .99268 |        |        |

K = 10 N = 44

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.545 | .00014 | 4.182 | .11154 | 7.818  | .46798 | 11.455 | .77280 | 15.091 | .92085 | 18.727 | .97525 | 22.364 | .99268 |
| 1.000 | .00102 | 4.636 | .14741 | 8.273  | .51465 | 11.909 | .79865 | 15.545 | .93122 | 19.182 | .97871 | 22.818 | .99371 |
| 1.455 | .00383 | 5.091 | .18733 | 8.727  | .55899 | 12.364 | .82282 | 16.000 | .94022 | 19.636 | .98171 | 23.273 | .99461 |
| 1.909 | .00963 | 5.545 | .23144 | 9.182  | .60064 | 12.818 | .84427 | 16.455 | .94833 | 20.091 | .98425 | 23.727 | .99539 |
| 2.364 | .01939 | 6.000 | .27723 | 9.636  | .64076 | 13.273 | .86307 | 16.909 | .95528 | 20.545 | .98649 |        |        |
| 2.818 | .03437 | 6.455 | .32381 | 10.091 | .67782 | 13.727 | .88022 | 17.364 | .96130 | 21.000 | .98858 |        |        |
| 3.273 | .05473 | 6.909 | .37287 | 10.545 | .71180 | 14.182 | .89351 | 17.818 | .96673 | 21.455 | .99003 |        |        |
| 3.727 | .08038 | 7.364 | .42121 | 11.000 | .74404 | 14.636 | .90888 | 18.273 | .97134 | 21.909 | .99146 |        |        |

K = 10 N = 45

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.556 | .00015 | 4.111 | .10676 | 7.667  | .45395 | 11.222 | .75879 | 14.778 | .91287 | 18.333 | .97194 | 21.889 | .99143 |
| 1.000 | .00098 | 4.556 | .13943 | 8.111  | .49604 | 11.667 | .78427 | 15.222 | .92339 | 18.778 | .97549 | 22.333 | .99256 |
| 1.444 | .00381 | 5.000 | .18051 | 8.556  | .54322 | 12.111 | .80998 | 15.667 | .93379 | 19.222 | .97905 | 22.778 | .99365 |
| 1.889 | .00901 | 5.444 | .21913 | 9.000  | .59260 | 12.556 | .83099 | 16.111 | .94190 | 19.667 | .98175 | 23.222 | .99449 |
| 2.333 | .01894 | 5.889 | .26787 | 9.444  | .64270 | 13.000 | .85230 | 16.556 | .95007 | 20.111 | .98438 | 23.667 | .99530 |
| 2.778 | .03207 | 6.333 | .30998 | 9.889  | .66018 | 13.444 | .86894 | 17.000 | .95633 | 20.556 | .98645 |        |        |
| 3.222 | .05280 | 6.778 | .35923 | 10.333 | .69709 | 13.889 | .88624 | 17.444 | .96243 | 21.000 | .98843 |        |        |
| 3.667 | .07576 | 7.222 | .40430 | 10.778 | .72693 | 14.333 | .89959 | 17.889 | .96722 | 21.444 | .98993 |        |        |

K = 10 N = 46

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.522 | .00012 | 4.000 | .09818 | 7.478  | .43172 | 10.957 | .74016 | 14.435 | .90275 | 17.913 | .96749 | 21.391 | .98981 |
| 0.957 | .00086 | 4.435 | .13052 | 7.913  | .47711 | 11.391 | .76763 | 14.870 | .91474 | 18.348 | .97185 | 21.826 | .99118 |
| 1.391 | .00323 | 4.870 | .16675 | 8.348  | .52113 | 11.826 | .79355 | 15.304 | .92534 | 18.783 | .97561 | 22.261 | .99240 |
| 1.826 | .00820 | 5.304 | .20732 | 8.783  | .56291 | 12.261 | .81698 | 15.739 | .93494 | 19.217 | .97885 | 22.696 | .99344 |
| 2.261 | .01659 | 5.739 | .24972 | 9.217  | .60331 | 12.696 | .83773 | 16.174 | .94325 | 19.652 | .98171 | 23.130 | .99432 |
| 2.696 | .02966 | 6.174 | .29374 | 9.652  | .64095 | 13.130 | .85693 | 16.609 | .95047 | 20.087 | .98417 | 23.565 | .99511 |
| 3.130 | .04753 | 6.609 | .34013 | 10.087 | .67629 | 13.565 | .87402 | 17.043 | .95702 | 20.522 | .98629 |        |        |
| 3.565 | .07003 | 7.043 | .38655 | 10.522 | .70982 | 14.000 | .88904 | 17.478 | .96267 | 20.957 | .98820 |        |        |

K = 10 N = 47

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.447 | .00006 | 3.851 | .08698 | 7.255  | .40630 | 10.660 | .71815 | 14.064 | .89059 | 17.468 | .96221 | 20.872 | .98779 |
| 0.872 | .00045 | 4.277 | .11913 | 7.681  | .45441 | 11.085 | .74869 | 14.489 | .90449 | 17.894 | .96762 | 21.298 | .98949 |
| 1.298 | .00244 | 4.702 | .15094 | 8.106  | .49524 | 11.511 | .77408 | 14.915 | .91526 | 18.319 | .97140 | 21.723 | .99082 |
| 1.723 | .00664 | 5.128 | .19138 | 8.532  | .53936 | 11.936 | .80016 | 15.340 | .92647 | 18.745 | .97531 | 22.149 | .99213 |
| 2.149 | .01370 | 5.553 | .22957 | 8.957  | .57791 | 12.362 | .82079 | 15.766 | .93508 | 19.170 | .97839 | 22.574 | .99310 |
| 2.574 | .02594 | 5.979 | .27475 | 9.383  | .61879 | 12.787 | .84245 | 16.191 | .94357 | 19.596 | .98141 | 23.000 | .99409 |
| 3.000 | .04089 | 6.404 | .31684 | 9.809  | .65232 | 13.213 | .85952 | 16.617 | .95038 | 20.021 | .98371 | 23.426 | .99484 |
| 3.426 | .06275 | 6.830 | .36464 | 10.234 | .68872 | 13.638 | .87666 | 17.043 | .95708 | 20.447 | .98603 | 23.851 | .99557 |

K = 10 N = 48

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00002 | 4.083 | .10383 | 7.833  | .46820 | 11.583 | .77887 | 15.333 | .92582 | 19.083 | .97784 | 22.833 | .99371 |
| 0.750 | .00038 | 4.500 | .13539 | 8.250  | .51037 | 12.000 | .80260 | 15.750 | .93488 | 19.500 | .98071 | 23.250 | .99454 |
| 1.167 | .00171 | 4.917 | .17017 | 8.667  | .55076 | 12.417 | .82395 | 16.167 | .94280 | 19.917 | .98317 | 23.667 | .99527 |
| 1.583 | .00493 | 5.333 | .20934 | 9.083  | .59055 | 12.833 | .84356 | 16.583 | .94993 | 20.333 | .98540 |        |        |
| 2.000 | .01103 | 5.750 | .25036 | 9.500  | .62741 | 13.250 | .86118 | 17.000 | .95621 | 20.750 | .98731 |        |        |
| 2.417 | .02061 | 6.167 | .29246 | 9.917  | .66162 | 13.667 | .87696 | 17.417 | .96166 | 21.167 | .98894 |        |        |
| 2.833 | .03452 | 6.583 | .33659 | 10.333 | .69473 | 14.083 | .89149 | 17.833 | .96654 | 21.583 | .99040 |        |        |
| 3.250 | .05290 | 7.000 | .38098 | 10.750 | .72511 | 14.500 | .90422 | 18.250 | .97079 | 22.000 | .99166 |        |        |
| 3.667 | .07572 | 7.417 | .42451 | 11.167 | .75283 | 14.917 | .91549 | 18.667 | .97451 | 22.417 | .99275 |        |        |

K = 10 N = 49

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.184 | .00000 | 3.857 | .08718 | 7.531  | .43769 | 11.204 | .75447 | 14.878 | .91479 | 18.551 | .97340 | 22.224 | .99230 |
| 0.592 | .00015 | 4.265 | .11739 | 7.939  | .47687 | 11.612 | .78077 | 15.286 | .92416 | 18.959 | .97692 | 22.633 | .99323 |
| 1.000 | .00104 | 4.673 | .14840 | 8.347  | .52102 | 12.020 | .80260 | 15.694 | .93387 | 19.367 | .97971 | 23.041 | .99417 |
| 1.408 | .00317 | 5.082 | .18660 | 8.755  | .55819 | 12.429 | .82499 | 16.102 | .94134 | 19.776 | .98245 | 23.449 | .99489 |
| 1.816 | .00804 | 5.490 | .22238 | 9.163  | .59797 | 12.837 | .84268 | 16.510 | .94876 | 20.184 | .98451 | 23.857 | .99557 |
| 2.224 | .01542 | 5.898 | .26628 | 9.571  | .63189 | 13.245 | .86129 | 16.918 | .95473 | 20.592 | .98663 |        |        |
| 2.633 | .02762 | 6.306 | .30590 | 9.980  | .66773 | 13.653 | .87955 | 17.327 | .96065 | 21.000 | .98824 |        |        |
| 3.041 | .04218 | 6.714 | .35112 | 10.388 | .69709 | 14.061 | .89075 | 17.735 | .96520 | 21.408 | .98982 |        |        |
| 3.449 | .06401 | 7.122 | .39210 | 10.796 | .72886 | 14.469 | .90278 | 18.143 | .96983 | 21.816 | .99108 |        |        |

K = 10 N = 50

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.600 | .07176 | 7.200  | .40123 | 10.800 | .72777 | 14.400 | .90095 | 18.000 | .96824 | 21.600 | .99044 |
| 0.400  | .00004 | 4.000 | .09719 | 7.600  | .44255 | 11.200 | .75624 | 14.800 | .91216 | 18.400 | .97209 | 22.000 | .99164 |
| 0.800  | .00047 | 4.400 | .12689 | 8.000  | .48470 | 11.600 | .77930 | 15.200 | .92237 | 18.800 | .97556 | 22.400 | .99271 |
| 1.200  | .00186 | 4.800 | .16002 | 8.400  | .52486 | 12.000 | .80200 | 15.600 | .93138 | 19.200 | .97859 | 22.800 | .99364 |
| 1.600  | .00501 | 5.200 | .19583 | 8.800  | .56270 | 12.400 | .82231 | 16.000 | .93944 | 19.600 | .98122 | 23.200 | .99443 |
| 2.000  | .01098 | 5.600 | .23548 | 9.200  | .59984 | 12.800 | .84154 | 16.400 | .94674 | 20.000 | .98360 | 23.600 | .99515 |
| 2.400  | .02007 | 6.000 | .27460 | 9.600  | .63472 | 13.200 | .85874 | 16.800 | .95309 | 20.400 | .98564 |        |        |
| 2.800  | .03284 | 6.400 | .31623 | 10.000 | .66786 | 13.600 | .87401 | 17.200 | .95866 | 20.800 | .98744 |        |        |
| 3.200  | .05027 | 6.800 | .35906 | 10.400 | .69907 | 14.000 | .88827 | 17.600 | .96374 | 21.200 | .98905 |        |        |

K = 10 N = 51

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.176 | .00000 | 3.706 | .07724 | 7.235  | .40607 | 10.765 | .72425 | 14.294 | .89789 | 17.824 | .96613 | 21.353 | .98963 |
| 0.369 | .00013 | 4.098 | .10469 | 7.627  | .44413 | 11.157 | .75197 | 14.686 | .90853 | 18.216 | .97039 | 21.745 | .99083 |
| 0.561 | .00089 | 4.490 | .13295 | 8.020  | .48743 | 11.549 | .77515 | 15.078 | .91957 | 18.608 | .97379 | 22.137 | .99205 |
| 1.353 | .00272 | 4.882 | .16809 | 8.412  | .52412 | 11.941 | .79903 | 15.471 | .92820 | 19.000 | .97716 | 22.529 | .99299 |
| 1.745 | .00695 | 5.275 | .20132 | 8.804  | .56383 | 12.333 | .81816 | 15.863 | .93685 | 19.392 | .97975 | 22.922 | .99390 |
| 2.137 | .01336 | 5.667 | .24238 | 9.196  | .59822 | 12.725 | .83845 | 16.255 | .94386 | 19.784 | .98240 | 23.314 | .99462 |
| 2.529 | .02410 | 6.059 | .27963 | 9.588  | .63471 | 13.118 | .85457 | 16.647 | .95083 | 20.176 | .98446 | 23.706 | .99534 |
| 2.922 | .03706 | 6.451 | .32237 | 9.980  | .66472 | 13.510 | .87097 | 17.039 | .95625 | 20.569 | .98647 |        |        |
| 3.314 | .05646 | 6.843 | .36181 | 10.373 | .69753 | 13.902 | .88433 | 17.431 | .96183 | 20.961 | .98807 |        |        |

K = 10 N = 52

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.308 | .00002 | 3.769 | .08188 | 7.231  | .40395 | 10.692 | .71949 | 14.154 | .89294 | 17.615 | .96383 | 21.077 | .98856 |
| 0.492 | .00027 | 4.154 | .10787 | 7.615  | .44407 | 11.077 | .74590 | 14.538 | .90464 | 18.000 | .96807 | 21.462 | .98994 |
| 1.077 | .00125 | 4.538 | .13714 | 8.000  | .48337 | 11.462 | .77009 | 14.923 | .91502 | 18.385 | .97179 | 21.846 | .99116 |
| 1.462 | .00366 | 4.923 | .17051 | 8.385  | .52241 | 11.846 | .79281 | 15.308 | .92456 | 18.769 | .97520 | 22.231 | .99226 |
| 1.846 | .00824 | 5.308 | .20602 | 8.769  | .55947 | 12.231 | .81347 | 15.692 | .93312 | 19.154 | .97819 | 22.615 | .99321 |
| 2.231 | .01555 | 5.692 | .24283 | 9.154  | .59457 | 12.615 | .83226 | 16.077 | .94069 | 19.538 | .98077 | 23.000 | .99402 |
| 2.615 | .02642 | 6.077 | .28223 | 9.538  | .62904 | 13.000 | .84992 | 16.462 | .94756 | 19.923 | .98311 | 23.385 | .99477 |
| 3.000 | .04091 | 6.462 | .32247 | 9.923  | .66132 | 13.385 | .86563 | 16.846 | .95361 | 20.308 | .98516 | 23.769 | .99542 |
| 3.385 | .05913 | 6.846 | .36287 | 10.308 | .69103 | 13.769 | .87976 | 17.231 | .95895 | 20.692 | .98695 |        |        |

K = 10 N = 53

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.396 | .00004 | 3.792 | .08382 | 7.189  | .39790 | 10.585 | .71240 | 13.981 | .88665 | 17.377 | .96098 | 20.774 | .98725 |
| 0.774 | .00040 | 4.170 | .10776 | 7.566  | .43954 | 10.962 | .73681 | 14.358 | .89929 | 17.755 | .96516 | 21.151 | .98885 |
| 1.151 | .00153 | 4.547 | .13921 | 7.943  | .47643 | 11.340 | .76322 | 14.736 | .90968 | 18.132 | .96949 | 21.528 | .99012 |
| 1.528 | .00488 | 4.925 | .16937 | 8.321  | .51680 | 11.717 | .78449 | 15.113 | .92010 | 18.509 | .97284 | 21.903 | .99137 |
| 1.906 | .00838 | 5.302 | .20572 | 8.698  | .55078 | 12.094 | .80646 | 15.491 | .92831 | 18.887 | .97617 | 22.283 | .99234 |
| 2.283 | .01712 | 5.679 | .24053 | 9.075  | .58875 | 12.472 | .82476 | 15.868 | .93687 | 19.264 | .97885 | 22.660 | .99333 |
| 2.660 | .02744 | 6.057 | .28120 | 9.453  | .62032 | 12.849 | .84360 | 16.245 | .94352 | 19.642 | .98149 | 23.038 | .99409 |
| 3.038 | .04283 | 6.434 | .31766 | 9.830  | .65382 | 13.226 | .85867 | 16.623 | .95019 | 20.019 | .98354 | 23.415 | .99484 |
| 3.415 | .06026 | 6.811 | .36045 | 10.208 | .68246 | 13.604 | .87419 | 17.000 | .95558 | 20.396 | .98564 | 23.792 | .99543 |

K = 10 N = 54

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.444 | .00006 | 4.148 | .10697 | 7.852  | .46796 | 11.556 | .77538 | 15.259 | .92313 | 18.963 | .97667 | 22.667 | .99331 |
| 0.815 | .00045 | 4.519 | .13582 | 8.222  | .50541 | 11.926 | .79658 | 15.630 | .93154 | 19.333 | .97939 | 23.037 | .99410 |
| 1.185 | .00175 | 4.889 | .16702 | 8.593  | .54144 | 12.296 | .81643 | 16.000 | .93907 | 19.704 | .98176 | 23.407 | .99481 |
| 1.556 | .00452 | 5.259 | .20019 | 8.963  | .57712 | 12.667 | .83441 | 16.370 | .94575 | 20.074 | .98390 | 23.778 | .99543 |
| 1.926 | .00936 | 5.630 | .23657 | 9.333  | .61051 | 13.037 | .85078 | 16.741 | .95185 | 20.444 | .98578 |        |        |
| 2.296 | .01709 | 6.000 | .27407 | 9.704  | .64189 | 13.407 | .86611 | 17.111 | .95722 | 20.815 | .98764 |        |        |
| 2.667 | .02799 | 6.370 | .31192 | 10.074 | .67258 | 13.778 | .87980 | 17.481 | .96201 | 21.185 | .98892 |        |        |
| 3.037 | .04224 | 6.741 | .35134 | 10.444 | .70107 | 14.148 | .89217 | 17.852 | .96638 | 21.556 | .99023 |        |        |
| 3.407 | .06031 | 7.111 | .39063 | 10.815 | .72724 | 14.519 | .90373 | 18.222 | .97022 | 21.926 | .99137 |        |        |
| 3.778 | .08192 | 7.481 | .42919 | 11.185 | .75217 | 14.889 | .91404 | 18.593 | .97359 | 22.296 | .99241 |        |        |

K = 10 N = 55

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |        |        |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.455 | .00007 | 4.091 | .10386 | 7.727  | .45566 | 11.364 | .76420 | 15.000 | .91704 | 18.636 | .97404 | 22.273 | .99238 |
| 0.818 | .00044 | 4.455 | .12915 | 8.091  | .49091 | 11.727 | .78465 | 15.364 | .92520 | 19.000 | .97685 | 22.636 | .99321 |
| 1.182 | .00176 | 4.818 | .16163 | 8.455  | .52924 | 12.091 | .80583 | 15.727 | .93376 | 19.364 | .97963 | 23.000 | .99404 |
| 1.545 | .00428 | 5.182 | .19223 | 8.818  | .56158 | 12.455 | .82344 | 16.091 | .94047 | 19.727 | .98179 | 23.364 | .99470 |
| 1.909 | .00927 | 5.545 | .22864 | 9.182  | .59763 | 12.818 | .84156 | 16.455 | .94724 | 20.091 | .98402 | 23.727 | .99536 |
| 2.273 | .01611 | 5.909 | .26333 | 9.545  | .62780 | 13.182 | .85621 | 16.818 | .95278 | 20.455 | .98576 |        |        |
| 2.636 | .02731 | 6.273 | .30318 | 9.909  | .65959 | 13.545 | .87162 | 17.182 | .95829 | 20.818 | .98748 |        |        |
| 3.000 | .04018 | 6.636 | .33946 | 10.273 | .68675 | 13.909 | .88389 | 17.545 | .96259 | 21.182 | .98885 |        |        |
| 3.364 | .05824 | 7.000 | .37870 | 10.636 | .71540 | 14.273 | .89636 | 17.909 | .96706 | 21.545 | .99023 |        |        |
| 3.727 | .07800 | 7.364 | .41560 | 11.000 | .73875 | 14.636 | .90658 | 18.273 | .97054 | 21.909 | .99128 |        |        |

K = 10 N = 56

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.429 | .00005 | 4.000 | .09620 | 7.571  | .43835 | 11.143 | .74909 | 14.714 | .90884 | 18.286 | .97074 | 21.857 | .99117 |
| 0.786 | .00039 | 4.357 | .12270 | 7.929  | .47502 | 11.500 | .77132 | 15.071 | .91836 | 18.643 | .97400 | 22.214 | .99217 |
| 1.143 | .00151 | 4.714 | .15147 | 8.286  | .51081 | 11.857 | .79237 | 15.429 | .92491 | 19.007 | .97586 | 22.571 | .99308 |
| 1.500 | .00394 | 5.071 | .18246 | 8.643  | .54630 | 12.214 | .81158 | 15.786 | .93456 | 19.357 | .97944 | 22.929 | .99388 |
| 1.857 | .00819 | 5.429 | .21648 | 9.000  | .57979 | 12.571 | .82924 | 16.143 | .94155 | 19.714 | .98178 | 23.286 | .99456 |
| 2.214 | .01504 | 5.786 | .25187 | 9.357  | .61142 | 12.929 | .84588 | 16.500 | .94778 | 20.071 | .98381 | 23.643 | .99519 |
| 2.571 | .02475 | 6.143 | .28774 | 9.714  | .64255 | 13.286 | .86088 | 16.857 | .95337 | 20.429 | .98567 |        |        |
| 2.929 | .03743 | 6.500 | .32528 | 10.071 | .67181 | 13.643 | .87441 | 17.214 | .95852 | 20.786 | .98729 |        |        |
| 3.286 | .05383 | 6.857 | .36316 | 10.429 | .69862 | 14.000 | .88718 | 17.571 | .96305 | 21.143 | .98873 |        |        |
| 3.643 | .07342 | 7.214 | .40059 | 10.786 | .72490 | 14.357 | .89865 | 17.929 | .96704 | 21.500 | .99003 |        |        |

K = 10 N = 57

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.368 | .00003 | 3.877 | .08712 | 7.386  | .41752 | 10.895 | .73148 | 14.404 | .89940 | 17.912 | .96675 | 21.421 | .98971 |
| 0.719 | .00030 | 4.228 | .11342 | 7.737  | .45640 | 11.246 | .75585 | 14.754 | .91025 | 18.263 | .97058 | 21.772 | .99092 |
| 1.070 | .00115 | 4.579 | .13913 | 8.088  | .48959 | 11.596 | .77638 | 15.105 | .91883 | 18.614 | .97356 | 22.123 | .99189 |
| 1.421 | .00332 | 4.930 | .17065 | 8.439  | .52711 | 11.947 | .79771 | 15.456 | .92757 | 18.965 | .97666 | 22.474 | .99286 |
| 1.772 | .00680 | 5.281 | .20119 | 8.789  | .55873 | 12.298 | .81494 | 15.807 | .93471 | 19.316 | .97908 | 22.825 | .99361 |
| 2.123 | .01254 | 5.632 | .23270 | 9.140  | .59283 | 12.649 | .83348 | 16.158 | .94193 | 19.667 | .98151 | 23.175 | .99438 |
| 2.474 | .02138 | 5.982 | .26982 | 9.491  | .62233 | 13.000 | .84831 | 16.509 | .94763 | 20.018 | .98346 | 23.526 | .99498 |
| 2.825 | .03369 | 6.333 | .30893 | 9.842  | .65384 | 13.351 | .86354 | 16.860 | .95358 | 20.368 | .98541 | 23.877 | .99558 |
| 3.175 | .04782 | 6.684 | .34347 | 10.193 | .67982 | 13.702 | .87619 | 17.211 | .95826 | 20.719 | .98693 |        |        |
| 3.526 | .06722 | 7.035 | .38231 | 10.544 | .70820 | 14.053 | .88913 | 17.561 | .96295 | 21.070 | .98850 |        |        |

K = 10 N = 58

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.276 | .00001 | 3.724 | .07819 | 7.172  | .39546 | 10.621 | .71266 | 14.069 | .88915 | 17.517 | .96221 | 20.966 | .98802 |
| 0.627 | .00017 | 4.069 | .10058 | 7.517  | .42335 | 10.966 | .73444 | 14.414 | .89992 | 17.862 | .96626 | 21.310 | .99336 |
| 0.966 | .00081 | 4.414 | .12669 | 7.862  | .46789 | 11.310 | .75898 | 14.759 | .90990 | 18.207 | .96987 | 21.655 | .99050 |
| 1.310 | .00240 | 4.759 | .15502 | 8.207  | .50221 | 11.655 | .78035 | 15.103 | .91889 | 18.552 | .97308 | 22.000 | .99156 |
| 1.655 | .00551 | 5.103 | .18515 | 8.552  | .53669 | 12.000 | .79979 | 15.448 | .92703 | 18.897 | .97600 | 22.345 | .99250 |
| 2.000 | .01055 | 5.448 | .21789 | 8.897  | .56958 | 12.345 | .81761 | 15.793 | .93459 | 19.241 | .97860 | 22.690 | .99333 |
| 2.345 | .01811 | 5.793 | .25204 | 9.241  | .60070 | 12.690 | .83462 | 16.138 | .94130 | 19.586 | .98091 | 23.034 | .99408 |
| 2.690 | .02844 | 6.138 | .28685 | 9.586  | .63111 | 13.034 | .85011 | 16.483 | .94728 | 19.931 | .98303 | 23.379 | .99474 |
| 3.034 | .04169 | 6.483 | .32307 | 9.931  | .65994 | 13.379 | .86409 | 16.828 | .95287 | 20.276 | .98488 | 23.724 | .99532 |
| 3.379 | .05856 | 6.828 | .35936 | 10.276 | .68688 | 13.724 | .87720 | 17.172 | .95783 | 20.621 | .98651 |        |        |

K = 10 N = 59

| X     | F(X)   | X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.153 | .00000 | 3.542 | .06766 | 6.932 | .37144 | 10.322 | .69112 | 13.712 | .87684 | 17.102 | .95691 | 20.492 | .98596 |
| 0.492 | .00007 | 3.881 | .08739 | 7.271 | .40503 | 10.661 | .71425 | 14.051 | .88801 | 17.441 | .96111 | 20.831 | .98737 |
| 0.831 | .00050 | 4.220 | .11254 | 7.610 | .44230 | 11.000 | .73952 | 14.390 | .89946 | 17.780 | .96536 | 21.169 | .98884 |
| 1.169 | .00155 | 4.559 | .13692 | 7.949 | .47535 | 11.339 | .76015 | 14.729 | .90857 | 18.119 | .96883 | 21.508 | .98999 |
| 1.508 | .00403 | 4.898 | .16486 | 8.288 | .51164 | 11.678 | .78172 | 15.068 | .91818 | 18.458 | .97235 | 21.847 | .99116 |
| 1.847 | .00790 | 5.237 | .19677 | 8.627 | .54224 | 12.017 | .79991 | 15.407 | .92584 | 18.797 | .97504 | 22.186 | .99205 |
| 2.186 | .01451 | 5.576 | .23093 | 8.966 | .57673 | 12.356 | .81878 | 15.746 | .93363 | 19.136 | .97790 | 22.525 | .99297 |
| 2.525 | .02265 | 5.915 | .26302 | 9.305 | .60559 | 12.695 | .83399 | 16.085 | .94001 | 19.475 | .98012 | 22.864 | .99369 |
| 2.864 | .03524 | 6.254 | .30002 | 9.644 | .63640 | 13.034 | .85033 | 16.424 | .94649 | 19.814 | .98235 | 23.203 | .99443 |
| 3.203 | .04904 | 6.593 | .33295 | 9.983 | .66294 | 13.373 | .86340 | 16.763 | .95157 | 20.153 | .98415 | 23.542 | .99501 |

K = 10 N = 60

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.667 | .07440 | 7.333  | .41193 | 11.000 | .73860 | 14.667 | .90706 | 18.333 | .97099 | 22.000 | .99155 |
| 0.333  | .00002 | 4.000 | .09590 | 7.667  | .44695 | 11.333 | .75989 | 15.000 | .91616 | 18.667 | .97404 | 22.333 | .99245 |
| 0.667  | .00022 | 4.333 | .11992 | 8.000  | .48124 | 11.667 | .78046 | 15.333 | .92421 | 19.000 | .97676 | 22.667 | .99327 |
| 1.000  | .00091 | 4.667 | .14681 | 8.333  | .51457 | 12.000 | .79940 | 15.667 | .93172 | 19.333 | .97916 | 23.000 | .99400 |
| 1.333  | .00250 | 5.000 | .17577 | 8.667  | .54728 | 12.333 | .81677 | 16.000 | .93850 | 19.667 | .98137 | 23.333 | .99464 |
| 1.667  | .00563 | 5.333 | .20625 | 9.000  | .57848 | 12.667 | .83314 | 16.333 | .94457 | 20.000 | .98336 | 23.667 | .99523 |
| 2.000  | .01092 | 5.667 | .23906 | 9.333  | .60830 | 13.000 | .84809 | 16.667 | .95022 | 20.333 | .98512 |        |        |
| 2.333  | .01760 | 6.000 | .27486 | 9.667  | .63753 | 13.333 | .86193 | 17.000 | .95523 | 20.667 | .98670 |        |        |
| 2.667  | .02757 | 6.333 | .30635 | 10.000 | .66500 | 13.667 | .87488 | 17.333 | .95977 | 21.000 | .98812 |        |        |
| 3.000  | .04026 | 6.667 | .34215 | 10.333 | .69051 | 14.000 | .88653 | 17.667 | .96395 | 21.333 | .98938 |        |        |
| 3.333  | .05573 | 7.000 | .37745 | 10.667 | .71544 | 14.333 | .89709 | 18.000 | .96767 | 21.667 | .99054 |        |        |

K = 10 N = 61

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.148 | .00000 | 3.754 | .07906 | 7.361  | .41562 | 10.967 | .73544 | 14.574 | .90466 | 18.180 | .96934 | 21.787 | .99094 |
| 0.475 | .00008 | 4.082 | .10222 | 7.689  | .44810 | 11.295 | .75199 | 14.902 | .91317 | 18.508 | .97270 | 22.115 | .99183 |
| 0.803 | .00043 | 4.410 | .12481 | 8.016  | .48378 | 11.623 | .77706 | 15.230 | .92186 | 18.836 | .97535 | 22.443 | .99276 |
| 1.131 | .00136 | 4.738 | .15063 | 8.344  | .51415 | 11.951 | .79702 | 15.557 | .92903 | 19.164 | .97801 | 22.770 | .99348 |
| 1.459 | .00355 | 5.066 | .18062 | 8.672  | .54849 | 12.279 | .81322 | 15.885 | .93635 | 19.492 | .98017 | 23.098 | .99421 |
| 1.787 | .00698 | 5.393 | .21267 | 9.000  | .57741 | 12.607 | .83063 | 16.213 | .94213 | 19.820 | .98236 | 23.426 | .99479 |
| 2.115 | .01288 | 5.721 | .24313 | 9.328  | .60852 | 12.934 | .84469 | 16.541 | .94827 | 20.148 | .98407 | 23.754 | .99538 |
| 2.443 | .02021 | 6.049 | .27847 | 9.656  | .63543 | 13.262 | .85926 | 16.869 | .95333 | 20.475 | .98585 |        |        |
| 2.770 | .03153 | 6.377 | .30992 | 9.984  | .66412 | 13.590 | .87142 | 17.197 | .95805 | 20.803 | .98725 |        |        |
| 3.098 | .04402 | 6.705 | .34492 | 10.311 | .68789 | 13.918 | .88394 | 17.525 | .96207 | 21.132 | .98866 |        |        |
| 3.426 | .06101 | 7.033 | .37935 | 10.639 | .71399 | 14.246 | .89398 | 17.852 | .96613 | 21.459 | .98980 |        |        |

K = 10 N = 62

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.258 | .00001 | 3.806 | .08257 | 7.355  | .41410 | 10.903 | .73162 | 14.452 | .90052 | 18.000 | .96756 | 21.548 | .99013 |
| 0.581 | .00013 | 4.129 | .10480 | 7.677  | .44722 | 11.226 | .75294 | 14.774 | .90950 | 18.323 | .97080 | 21.871 | .99115 |
| 0.903 | .00062 | 4.452 | .12919 | 8.000  | .48084 | 11.548 | .77273 | 15.097 | .91832 | 18.645 | .97379 | 22.194 | .99207 |
| 1.226 | .00186 | 4.774 | .15530 | 8.323  | .51335 | 11.871 | .79182 | 15.419 | .92593 | 18.968 | .97645 | 22.516 | .99291 |
| 1.548 | .00428 | 5.097 | .18408 | 8.645  | .54429 | 12.194 | .80936 | 15.742 | .93312 | 19.290 | .97880 | 22.839 | .99365 |
| 1.871 | .00826 | 5.419 | .21441 | 8.968  | .57495 | 12.516 | .82538 | 16.065 | .93960 | 19.613 | .98100 | 23.161 | .99430 |
| 2.194 | .01433 | 5.742 | .24583 | 9.290  | .60436 | 12.839 | .84061 | 16.387 | .94536 | 19.935 | .98296 | 23.484 | .99491 |
| 2.516 | .02267 | 6.065 | .27880 | 9.613  | .63217 | 13.161 | .85469 | 16.710 | .95075 | 20.258 | .98468 | 23.806 | .99545 |
| 2.839 | .03346 | 6.387 | .31208 | 9.935  | .65920 | 13.484 | .86753 | 17.032 | .95560 | 20.581 | .98628 |        |        |
| 3.161 | .04733 | 6.710 | .34571 | 10.258 | .68457 | 13.806 | .87958 | 17.355 | .95996 | 20.903 | .98771 |        |        |
| 3.484 | .06370 | 7.032 | .38026 | 10.581 | .70845 | 14.129 | .89052 | 17.677 | .96398 | 21.226 | .98897 |        |        |

K = 10 N = 63

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00002 | 3.825 | .08469 | 7.317  | .40849 | 10.810 | .72557 | 14.302 | .89558 | 17.794 | .96535 | 21.286 | .98916 |
| 0.651 | .00020 | 4.143 | .10495 | 7.635  | .44417 | 11.127 | .74543 | 14.619 | .90568 | 18.111 | .96859 | 21.603 | .99032 |
| 0.968 | .00078 | 4.460 | .13011 | 7.952  | .47479 | 11.444 | .76709 | 14.937 | .91374 | 18.429 | .97189 | 21.921 | .99126 |
| 1.286 | .00226 | 4.778 | .15493 | 8.270  | .50322 | 11.762 | .78480 | 15.254 | .92233 | 18.746 | .97449 | 22.238 | .99221 |
| 1.603 | .00468 | 5.095 | .18477 | 8.587  | .53790 | 12.079 | .80334 | 15.571 | .92917 | 19.063 | .97722 | 22.556 | .99266 |
| 1.921 | .00922 | 5.413 | .21234 | 8.905  | .56987 | 12.397 | .81901 | 15.889 | .93617 | 19.381 | .97938 | 22.873 | .99374 |
| 2.238 | .01507 | 5.730 | .24573 | 9.222  | .59676 | 12.714 | .83527 | 16.206 | .94196 | 19.698 | .98156 | 23.190 | .99435 |
| 2.556 | .02404 | 6.048 | .27584 | 9.540  | .62678 | 13.032 | .84846 | 16.524 | .94785 | 20.016 | .98333 | 23.508 | .99496 |
| 2.873 | .03448 | 6.365 | .31035 | 9.857  | .65176 | 13.349 | .86264 | 16.841 | .95253 | 20.333 | .98513 | 23.825 | .99546 |
| 3.190 | .04901 | 6.683 | .34194 | 10.175 | .67841 | 13.667 | .87403 | 17.159 | .95746 | 20.651 | .98653 |        |        |
| 3.508 | .06418 | 7.000 | .37755 | 10.492 | .70129 | 13.984 | .88580 | 17.476 | .96137 | 20.968 | .98800 |        |        |

K = 10 N = 64

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.375 | .00003 | 3.813 | .08320 | 7.250  | .40224 | 10.688 | .71595 | 14.125 | .89016 | 17.563 | .96247 | 21.000 | .98808 |
| 0.688 | .00023 | 4.125 | .10425 | 7.563  | .43551 | 11.000 | .73739 | 14.438 | .89992 | 17.875 | .96613 | 21.313 | .98927 |
| 1.000 | .00090 | 4.438 | .12729 | 7.875  | .46764 | 11.313 | .75808 | 14.750 | .90886 | 18.188 | .96942 | 21.625 | .99036 |
| 1.313 | .00236 | 4.750 | .15328 | 8.188  | .49876 | 11.625 | .77713 | 15.063 | .91727 | 18.500 | .97238 | 21.938 | .99133 |
| 1.625 | .00499 | 5.063 | .18086 | 8.500  | .53014 | 11.938 | .79482 | 15.375 | .92486 | 18.813 | .97514 | 22.250 | .99220 |
| 1.938 | .00931 | 5.375 | .20951 | 8.813  | .56020 | 12.250 | .81188 | 15.688 | .93171 | 19.125 | .97758 | 22.563 | .99301 |
| 2.250 | .01595 | 5.688 | .24024 | 9.125  | .58865 | 12.563 | .82757 | 16.000 | .93817 | 19.438 | .97977 | 22.875 | .99372 |
| 2.563 | .02392 | 6.000 | .27179 | 9.438  | .61665 | 12.875 | .84183 | 16.313 | .94401 | 19.750 | .98182 | 23.188 | .99435 |
| 2.875 | .03486 | 6.313 | .30370 | 9.750  | .64346 | 13.188 | .85543 | 16.625 | .94923 | 20.063 | .98364 | 23.500 | .99493 |
| 3.188 | .04828 | 6.625 | .33673 | 10.063 | .66874 | 13.500 | .86796 | 16.938 | .95410 | 20.375 | .98525 | 23.813 | .99545 |
| 3.500 | .06425 | 6.938 | .36960 | 10.375 | .69314 | 13.813 | .87940 | 17.250 | .95851 | 20.688 | .98674 |        |        |

K = 10 N = 65

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.385 | .00003 | 3.769 | .07945 | 7.154  | .39331 | 10.538 | .70427 | 13.923 | .88340 | 17.308 | .95911 | 20.692 | .98680 |
| 0.692 | .00022 | 4.077 | .10141 | 7.462  | .42319 | 10.846 | .72750 | 14.231 | .89315 | 17.615 | .96317 | 21.000 | .98803 |
| 1.000 | .00091 | 4.385 | .12268 | 7.769  | .45750 | 11.154 | .74681 | 14.538 | .90313 | 17.923 | .96651 | 21.308 | .98927 |
| 1.308 | .00226 | 4.692 | .14870 | 8.077  | .48709 | 11.462 | .76773 | 14.846 | .91113 | 18.231 | .96992 | 21.615 | .99029 |
| 1.615 | .00500 | 5.000 | .17419 | 8.385  | .51920 | 11.769 | .78488 | 15.154 | .91968 | 18.538 | .97261 | 21.923 | .99132 |
| 1.923 | .00885 | 5.308 | .20428 | 8.692  | .54746 | 12.077 | .80285 | 15.462 | .92653 | 18.846 | .97547 | 22.231 | .99213 |
| 2.231 | .01531 | 5.615 | .23172 | 9.000  | .57814 | 12.385 | .81802 | 15.769 | .93360 | 19.154 | .97772 | 22.538 | .99297 |
| 2.538 | .02293 | 5.923 | .26470 | 9.308  | .60389 | 12.692 | .83397 | 16.077 | .93941 | 19.462 | .97999 | 22.846 | .99363 |
| 2.846 | .03390 | 6.231 | .29242 | 9.615  | .63285 | 13.000 | .84680 | 16.385 | .94535 | 19.769 | .98185 | 23.154 | .99430 |
| 3.154 | .04623 | 6.538 | .32816 | 9.923  | .65680 | 13.308 | .86065 | 16.692 | .95008 | 20.077 | .98374 | 23.462 | .99485 |
| 3.462 | .06280 | 6.846 | .35888 | 10.231 | .68235 | 13.615 | .87182 | 17.000 | .95510 | 20.385 | .98524 | 23.769 | .99540 |

K = 10 N = 66

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.364 | .00003 | 4.000 | .09525 | 7.636  | .44264 | 11.273 | .75512 | 14.909 | .91309 | 18.545 | .97278 | 22.182 | .99202 |
| 0.667 | .00020 | 4.303 | .11674 | 7.939  | .47324 | 11.576 | .77357 | 15.212 | .92068 | 18.848 | .97534 | 22.485 | .99280 |
| 0.970 | .00079 | 4.606 | .14100 | 8.242  | .50423 | 11.879 | .79148 | 15.515 | .92789 | 19.152 | .97774 | 22.788 | .99352 |
| 1.273 | .00210 | 4.909 | .16690 | 8.545  | .53418 | 12.182 | .80803 | 15.818 | .93442 | 19.455 | .97989 | 23.091 | .99416 |
| 1.576 | .00445 | 5.212 | .19389 | 8.848  | .56263 | 12.485 | .82318 | 16.121 | .94028 | 19.758 | .98180 | 23.394 | .99473 |
| 1.879 | .00832 | 5.515 | .22292 | 9.152  | .59089 | 12.788 | .83769 | 16.424 | .94578 | 20.061 | .98357 | 23.697 | .99526 |
| 2.182 | .01395 | 5.818 | .25301 | 9.455  | .61789 | 13.091 | .85112 | 16.727 | .95078 | 20.364 | .98517 |        |        |
| 2.485 | .02149 | 6.121 | .28357 | 9.758  | .64344 | 13.394 | .86346 | 17.030 | .95530 | 20.667 | .98661 |        |        |
| 2.788 | .03148 | 6.424 | .31529 | 10.061 | .66832 | 13.697 | .87507 | 17.333 | .95951 | 20.970 | .98793 |        |        |
| 3.091 | .04373 | 6.727 | .34696 | 10.364 | .69170 | 14.000 | .88569 | 17.636 | .96330 | 21.273 | .98911 |        |        |
| 3.394 | .05835 | 7.030 | .37873 | 10.667 | .71381 | 14.303 | .89548 | 17.939 | .96673 | 21.576 | .99017 |        |        |
| 3.697 | .07580 | 7.333 | .41116 | 10.970 | .73525 | 14.606 | .90473 | 18.242 | .96992 | 21.879 | .99115 |        |        |



K = 10 N = 67

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.313 | .00001 | 3.896 | .08755 | 7.478  | .42490 | 11.060 | .74044 | 14.642 | .90538 | 18.224 | .96960 | 21.806 | .99089 |
| 0.612 | .00015 | 4.194 | .10932 | 7.776  | .45738 | 11.358 | .76057 | 14.940 | .91397 | 18.522 | .97259 | 22.104 | .99181 |
| 0.910 | .00061 | 4.493 | .13098 | 8.075  | .48625 | 11.657 | .77793 | 15.239 | .92113 | 18.821 | .97504 | 22.403 | .99257 |
| 1.209 | .00178 | 4.791 | .15720 | 8.373  | .51794 | 11.955 | .79607 | 15.537 | .92850 | 19.119 | .97753 | 22.701 | .99334 |
| 1.507 | .00371 | 5.090 | .18159 | 8.672  | .54481 | 12.254 | .81088 | 15.836 | .93440 | 19.418 | .97951 | 23.000 | .99394 |
| 1.806 | .00736 | 5.388 | .21158 | 8.970  | .57500 | 12.552 | .82695 | 16.134 | .94069 | 19.716 | .98160 | 23.299 | .99458 |
| 2.104 | .01210 | 5.687 | .23879 | 9.269  | .60066 | 12.851 | .84002 | 16.433 | .94572 | 20.015 | .98326 | 23.597 | .99507 |
| 2.403 | .01942 | 5.985 | .27024 | 9.567  | .62786 | 13.149 | .85368 | 16.731 | .95088 | 20.313 | .98494 |        |        |
| 2.701 | .02804 | 6.284 | .29948 | 9.866  | .65159 | 13.448 | .86514 | 17.030 | .95515 | 20.612 | .98632 |        |        |
| 3.000 | .04017 | 6.582 | .33266 | 10.164 | .67695 | 13.746 | .87706 | 17.328 | .95952 | 20.910 | .98771 |        |        |
| 3.299 | .05292 | 6.881 | .36177 | 10.463 | .69802 | 14.045 | .88859 | 17.627 | .96300 | 21.209 | .98881 |        |        |
| 3.597 | .07022 | 7.179 | .39560 | 10.761 | .72128 | 14.343 | .89703 | 17.925 | .96668 | 21.507 | .98998 |        |        |

K = 10 N = 68

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.235 | .00001 | 3.765 | .07972 | 7.294  | .40645 | 10.824 | .72476 | 14.353 | .89694 | 17.882 | .96606 | 21.412 | .98960 |
| 0.529 | .00009 | 4.059 | .09920 | 7.588  | .43726 | 11.118 | .74476 | 14.647 | .90571 | 18.176 | .96919 | 21.706 | .99060 |
| 0.824 | .00043 | 4.353 | .12042 | 7.882  | .46715 | 11.412 | .76329 | 14.941 | .91365 | 18.471 | .97199 | 22.000 | .99148 |
| 1.118 | .00123 | 4.647 | .14408 | 8.176  | .49716 | 11.706 | .78144 | 15.235 | .92166 | 18.765 | .97461 | 22.294 | .99231 |
| 1.412 | .00302 | 4.941 | .16937 | 8.471  | .52640 | 12.000 | .79786 | 15.529 | .92803 | 19.059 | .97698 | 22.588 | .99305 |
| 1.706 | .00588 | 5.235 | .19584 | 8.765  | .55446 | 12.294 | .81333 | 15.824 | .93429 | 19.353 | .97912 | 22.882 | .99371 |
| 2.000 | .01028 | 5.529 | .22408 | 9.059  | .58207 | 12.588 | .82805 | 16.118 | .94013 | 19.647 | .98110 | 23.176 | .99432 |
| 2.294 | .01642 | 5.824 | .25310 | 9.353  | .60842 | 12.882 | .84166 | 16.412 | .94544 | 19.941 | .98287 | 23.471 | .99487 |
| 2.588 | .02449 | 6.118 | .28274 | 9.647  | .63363 | 13.176 | .85429 | 16.706 | .95028 | 20.235 | .98448 | 23.765 | .99536 |
| 2.882 | .03501 | 6.412 | .31380 | 9.941  | .65841 | 13.471 | .86633 | 17.000 | .95484 | 20.529 | .98597 |        |        |
| 3.176 | .04755 | 6.706 | .34453 | 10.235 | .68158 | 13.765 | .87730 | 17.294 | .95892 | 20.824 | .98729 |        |        |
| 3.471 | .06221 | 7.000 | .37502 | 10.529 | .70338 | 14.059 | .88733 | 17.588 | .96259 | 21.118 | .98849 |        |        |

K = 10 N = 69

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.130 | .00000 | 3.609 | .07072 | 7.087  | .38538 | 10.565 | .70683 | 14.043 | .88718 | 17.522 | .96189 | 21.000 | .98806 |
| 0.420 | .00004 | 3.899 | .08735 | 7.377  | .41359 | 10.855 | .72591 | 14.333 | .89584 | 17.812 | .96508 | 21.290 | .98910 |
| 0.710 | .00026 | 4.188 | .10897 | 7.667  | .44609 | 11.145 | .74692 | 14.623 | .90515 | 18.101 | .96847 | 21.580 | .99020 |
| 1.000 | .00083 | 4.478 | .12965 | 7.957  | .47400 | 11.435 | .76419 | 14.913 | .91266 | 18.391 | .97117 | 21.870 | .99107 |
| 1.290 | .00221 | 4.768 | .15470 | 8.246  | .50461 | 11.725 | .78243 | 15.203 | .92043 | 18.681 | .97393 | 22.159 | .99195 |
| 1.580 | .00441 | 5.058 | .17882 | 8.536  | .53166 | 12.014 | .79796 | 15.493 | .92692 | 18.971 | .97621 | 22.449 | .99268 |
| 1.870 | .00824 | 5.348 | .20733 | 8.826  | .56111 | 12.304 | .81428 | 15.783 | .93361 | 19.261 | .97852 | 22.739 | .99342 |
| 2.159 | .01307 | 5.638 | .23332 | 9.116  | .58593 | 12.594 | .82761 | 16.072 | .93897 | 19.551 | .98037 | 23.029 | .99400 |
| 2.449 | .02072 | 5.928 | .26448 | 9.406  | .61377 | 12.884 | .84206 | 16.362 | .94471 | 19.841 | .98232 | 23.319 | .99461 |
| 2.739 | .02929 | 6.217 | .29236 | 9.696  | .63709 | 13.174 | .85383 | 16.652 | .94930 | 20.130 | .98387 | 23.609 | .99509 |
| 3.029 | .04112 | 6.507 | .32408 | 9.986  | .66211 | 13.464 | .86511 | 16.942 | .95400 | 20.420 | .98545 |        |        |
| 3.319 | .05396 | 6.797 | .35296 | 10.275 | .68377 | 13.754 | .87644 | 17.232 | .95790 | 20.710 | .98674 |        |        |

K = 10 N = 70

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.429 | .06004 | 6.857  | .35998 | 10.286 | .68512 | 13.714 | .87522 | 17.143 | .95676 | 20.571 | .98614 |
| 0.286  | .00001 | 3.714 | .07627 | 7.143  | .39001 | 10.571 | .70627 | 14.000 | .88517 | 17.429 | .96055 | 20.857 | .98740 |
| 0.571  | .00012 | 4.000 | .09487 | 7.429  | .42021 | 10.857 | .72671 | 14.286 | .89465 | 17.714 | .96407 | 21.143 | .98857 |
| 0.857  | .00049 | 4.286 | .11538 | 7.714  | .44976 | 11.143 | .74584 | 14.571 | .90326 | 18.000 | .96726 | 21.429 | .98964 |
| 1.143  | .00137 | 4.571 | .13746 | 8.000  | .47871 | 11.429 | .76401 | 14.857 | .91122 | 18.286 | .97016 | 21.714 | .99059 |
| 1.429  | .00314 | 4.857 | .16182 | 8.286  | .50781 | 11.714 | .78144 | 15.143 | .91875 | 18.571 | .97290 | 22.000 | .99149 |
| 1.714  | .00597 | 5.143 | .18721 | 8.571  | .53585 | 12.000 | .79752 | 15.429 | .92559 | 18.857 | .97534 | 22.286 | .99228 |
| 2.000  | .01015 | 5.429 | .21356 | 8.857  | .56257 | 12.286 | .81245 | 15.714 | .93185 | 19.143 | .97754 | 22.571 | .99299 |
| 2.286  | .01618 | 5.714 | .24211 | 9.143  | .58931 | 12.571 | .82690 | 16.000 | .93776 | 19.429 | .97962 | 22.857 | .99366 |
| 2.571  | .02401 | 6.000 | .27095 | 9.429  | .61480 | 12.857 | .84041 | 16.286 | .94314 | 19.714 | .98149 | 23.143 | .99425 |
| 2.857  | .03378 | 6.286 | .29981 | 9.714  | .63884 | 13.143 | .85266 | 16.571 | .94799 | 20.000 | .98317 | 23.429 | .99479 |
| 3.143  | .04584 | 6.571 | .32984 | 10.000 | .66265 | 13.429 | .86437 | 16.857 | .95256 | 20.286 | .98472 | 23.714 | .99528 |

K = 10 N = 71

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.127 | .00000 | 3.789 | .08019 | 7.451  | .42324 | 11.113 | .74324 | 14.775 | .90914 | 18.437 | .97154 | 22.099 | .99178 |
| 0.408 | .00003 | 4.070 | .10033 | 7.732  | .45066 | 11.394 | .76220 | 15.056 | .91625 | 18.718 | .97423 | 22.380 | .99249 |
| 0.690 | .00023 | 4.352 | .11966 | 8.014  | .48090 | 11.676 | .77841 | 15.338 | .92361 | 19.000 | .97696 | 22.662 | .99323 |
| 0.972 | .00074 | 4.634 | .13911 | 8.296  | .50769 | 11.958 | .79550 | 15.620 | .93054 | 19.282 | .97964 | 22.944 | .99392 |
| 1.254 | .00198 | 4.915 | .16591 | 8.577  | .53696 | 12.239 | .80954 | 15.901 | .93591 | 19.563 | .98045 | 23.225 | .99442 |
| 1.535 | .00395 | 5.197 | .19297 | 8.859  | .56180 | 12.521 | .82485 | 16.183 | .94103 | 19.845 | .98229 | 23.507 | .99491 |
| 1.817 | .00742 | 5.479 | .21764 | 9.141  | .58975 | 12.803 | .83733 | 16.465 | .94630 | 20.127 | .98382 | 23.789 | .99541 |
| 2.099 | .01181 | 5.761 | .24735 | 9.423  | .61329 | 13.085 | .85040 | 16.746 | .95068 | 20.408 | .98537 |        |        |
| 2.380 | .01875 | 6.042 | .27402 | 9.704  | .63864 | 13.366 | .86145 | 17.028 | .95520 | 20.690 | .98661 |        |        |
| 2.662 | .02657 | 6.324 | .30453 | 9.986  | .66060 | 13.648 | .87297 | 17.310 | .95882 | 20.972 | .98792 |        |        |
| 2.944 | .03745 | 6.606 | .33251 | 10.268 | .68418 | 13.930 | .88231 | 17.592 | .96267 | 21.254 | .98896 |        |        |
| 3.225 | .04926 | 6.887 | .36400 | 10.549 | .70377 | 14.211 | .89244 | 17.873 | .96575 | 21.535 | .99002 |        |        |
| 3.507 | .06474 | 7.169 | .39146 | 10.831 | .72537 | 14.493 | .90064 | 18.155 | .96892 | 21.817 | .99090 |        |        |

K = 10 N = 72

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.222 | .00000 | 3.833 | .08378 | 7.444  | .42113 | 11.056 | .73976 | 14.667 | .90586 | 18.278 | .97005 | 21.889 | .99114 |
| 0.500 | .00007 | 4.111 | .10220 | 7.722  | .45019 | 11.333 | .75788 | 14.944 | .91342 | 18.556 | .97269 | 22.167 | .99194 |
| 0.778 | .00034 | 4.389 | .12295 | 8.000  | .47873 | 11.611 | .77481 | 15.222 | .92055 | 18.833 | .97509 | 22.444 | .99267 |
| 1.056 | .00103 | 4.667 | .14530 | 8.278  | .50635 | 11.889 | .79106 | 15.500 | .92705 | 19.111 | .97727 | 22.722 | .99335 |
| 1.333 | .00242 | 4.944 | .16896 | 8.556  | .53384 | 12.167 | .80618 | 15.778 | .93305 | 19.389 | .97931 | 23.000 | .99395 |
| 1.611 | .00474 | 5.222 | .19436 | 8.833  | .56025 | 12.444 | .82032 | 16.056 | .93873 | 19.667 | .98114 | 23.278 | .99450 |
| 1.889 | .00835 | 5.500 | .22061 | 9.111  | .58571 | 12.722 | .83390 | 16.333 | .94386 | 19.944 | .98280 | 23.556 | .99501 |
| 2.167 | .01341 | 5.778 | .24771 | 9.389  | .61101 | 13.000 | .84638 | 16.611 | .94852 | 20.222 | .98436 |        |        |
| 2.444 | .02011 | 6.056 | .27622 | 9.667  | .63484 | 13.278 | .85792 | 16.889 | .95296 | 20.500 | .98577 |        |        |
| 2.722 | .02889 | 6.333 | .30478 | 9.944  | .65747 | 13.556 | .86905 | 17.167 | .95700 | 20.778 | .98703 |        |        |
| 3.000 | .03949 | 6.611 | .33338 | 10.222 | .67985 | 13.833 | .87933 | 17.444 | .96064 | 21.056 | .98821 |        |        |
| 3.278 | .05195 | 6.889 | .36309 | 10.500 | .70091 | 14.111 | .88868 | 17.722 | .96408 | 21.333 | .98928 |        |        |
| 3.556 | .06696 | 7.167 | .39248 | 10.778 | .72060 | 14.389 | .89762 | 18.000 | .96721 | 21.611 | .99025 |        |        |

K = 10 N = 73

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.288 | .00001 | 3.849 | .08499 | 7.411  | .41692 | 10.973 | .73468 | 14.534 | .90159 | 18.096 | .96829 | 21.658 | .99037 |
| 0.562 | .00011 | 4.123 | .10260 | 7.685  | .44714 | 11.247 | .75145 | 14.808 | .90997 | 18.370 | .97086 | 21.932 | .99128 |
| 0.836 | .00043 | 4.397 | .12422 | 7.959  | .47314 | 11.521 | .76989 | 15.082 | .91677 | 18.644 | .97350 | 22.205 | .99202 |
| 1.110 | .00127 | 4.671 | .14662 | 8.233  | .50282 | 11.795 | .78507 | 15.356 | .92382 | 18.918 | .97669 | 22.479 | .99278 |
| 1.384 | .00267 | 4.945 | .16989 | 8.507  | .52810 | 12.068 | .80110 | 15.630 | .92971 | 19.192 | .97793 | 22.753 | .99338 |
| 1.658 | .00535 | 5.219 | .19317 | 8.781  | .55569 | 12.342 | .81474 | 15.904 | .93582 | 19.466 | .97973 | 23.027 | .99402 |
| 1.932 | .00887 | 5.493 | .22043 | 9.055  | .57992 | 12.616 | .82912 | 16.178 | .94074 | 19.740 | .98164 | 23.301 | .99453 |
| 2.205 | .01436 | 5.767 | .24596 | 9.329  | .60621 | 12.890 | .84087 | 16.452 | .94602 | 20.014 | .98316 | 23.575 | .99505 |
| 2.479 | .02091 | 6.041 | .27536 | 9.603  | .62824 | 13.164 | .85367 | 16.726 | .95027 | 20.288 | .98472 |        |        |
| 2.753 | .03019 | 6.315 | .30149 | 9.877  | .65283 | 13.438 | .86410 | 17.000 | .95465 | 20.562 | .98601 |        |        |
| 3.027 | .04009 | 6.589 | .33229 | 10.151 | .67340 | 13.712 | .87500 | 17.274 | .95830 | 20.836 | .98733 |        |        |
| 3.301 | .05374 | 6.863 | .35933 | 10.425 | .69541 | 13.986 | .88421 | 17.548 | .96206 | 21.110 | .98838 |        |        |
| 3.575 | .06752 | 7.137 | .38961 | 10.699 | .71444 | 14.260 | .89380 | 17.822 | .96507 | 21.384 | .98949 |        |        |

K = 10 N = 74

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.324 | .00002 | 3.838 | .08355 | 7.351  | .41141 | 10.865 | .72668 | 14.378 | .89704 | 17.892 | .96595 | 21.405 | .98953 |
| 0.595 | .00012 | 4.108 | .10205 | 7.622  | .43987 | 11.135 | .74459 | 14.649 | .90515 | 18.162 | .96885 | 21.676 | .99044 |
| 0.865 | .00050 | 4.378 | .12210 | 7.892  | .46702 | 11.405 | .76204 | 14.919 | .91265 | 18.432 | .97148 | 21.946 | .99130 |
| 1.135 | .00134 | 4.649 | .14336 | 8.162  | .49455 | 11.676 | .77847 | 15.189 | .91953 | 18.703 | .97394 | 22.216 | .99207 |
| 1.405 | .00288 | 4.919 | .16664 | 8.432  | .52147 | 11.946 | .79381 | 15.459 | .92601 | 18.973 | .97617 | 22.486 | .99276 |
| 1.676 | .00544 | 5.189 | .19106 | 8.703  | .54743 | 12.216 | .80855 | 15.730 | .93195 | 19.243 | .97820 | 22.757 | .99342 |
| 1.946 | .00923 | 5.459 | .21629 | 8.973  | .57305 | 12.486 | .82223 | 16.000 | .93743 | 19.514 | .98012 | 23.027 | .99400 |
| 2.216 | .01440 | 5.730 | .24296 | 9.243  | .59755 | 12.757 | .83503 | 16.270 | .94263 | 19.784 | .98184 | 23.297 | .99453 |
| 2.486 | .02130 | 6.000 | .27007 | 9.514  | .62111 | 13.027 | .84735 | 16.541 | .94733 | 20.054 | .98340 | 23.568 | .99502 |
| 2.757 | .02993 | 6.270 | .29760 | 9.784  | .64434 | 13.297 | .85868 | 16.811 | .95162 | 20.324 | .98487 |        |        |
| 3.027 | .04041 | 6.541 | .32626 | 10.054 | .66622 | 13.568 | .86914 | 17.081 | .95571 | 20.595 | .98620 |        |        |
| 3.297 | .05310 | 6.811 | .35455 | 10.324 | .68697 | 13.838 | .87923 | 17.351 | .95943 | 20.865 | .98739 |        |        |
| 3.568 | .06748 | 7.081 | .38256 | 10.595 | .70743 | 14.108 | .88854 | 17.622 | .96278 | 21.135 | .98851 |        |        |

K = 10 N = 75

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.333 | .00002 | 3.800 | .08081 | 7.267  | .40292 | 10.733 | .71656 | 14.200 | .89169 | 17.667 | .96319 | 21.133 | .98853 |
| 0.600 | .00012 | 4.067 | .09937 | 7.533  | .42931 | 11.000 | .73627 | 14.467 | .89938 | 17.933 | .96648 | 21.400 | .98947 |
| 0.867 | .00051 | 4.333 | .11791 | 7.800  | .45857 | 11.267 | .75247 | 14.733 | .90771 | 18.200 | .96912 | 21.667 | .99043 |
| 1.133 | .00129 | 4.600 | .14025 | 8.067  | .48367 | 11.533 | .77034 | 15.000 | .91451 | 18.467 | .97184 | 21.933 | .99123 |
| 1.400 | .00290 | 4.867 | .16103 | 8.333  | .51251 | 11.800 | .78506 | 15.267 | .92153 | 18.733 | .97410 | 22.200 | .99204 |
| 1.667 | .00520 | 5.133 | .18654 | 8.600  | .53688 | 12.067 | .80065 | 15.533 | .92743 | 19.000 | .97644 | 22.467 | .99269 |
| 1.933 | .00915 | 5.400 | .20985 | 8.867  | .56344 | 12.333 | .81407 | 15.800 | .93356 | 19.267 | .97830 | 22.733 | .99338 |
| 2.200 | .01388 | 5.667 | .23718 | 9.133  | .58673 | 12.600 | .82809 | 16.067 | .93851 | 19.533 | .98029 | 23.000 | .99393 |
| 2.467 | .02084 | 5.933 | .26245 | 9.400  | .61196 | 12.867 | .83957 | 16.333 | .94386 | 19.800 | .98187 | 23.267 | .99448 |
| 2.733 | .02881 | 6.200 | .29138 | 9.667  | .63337 | 13.133 | .85210 | 16.600 | .94815 | 20.067 | .98351 | 23.533 | .99495 |
| 3.000 | .03972 | 6.467 | .31701 | 9.933  | .65709 | 13.400 | .86234 | 16.867 | .95258 | 20.333 | .98487 | 23.800 | .99542 |
| 3.267 | .05091 | 6.733 | .34707 | 10.200 | .67895 | 13.667 | .87314 | 17.133 | .95628 | 20.600 | .98625 |        |        |
| 3.533 | .06595 | 7.000 | .37356 | 10.467 | .69821 | 13.933 | .88222 | 17.400 | .96010 | 20.867 | .98735 |        |        |

K = 10 N = 76

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.316 | .00001 | 3.737 | .07711 | 7.158  | .39074 | 10.579 | .70605 | 14.000 | .88459 | 17.421 | .96022 | 20.842 | .98729 |
| 0.579 | .00011 | 4.000 | .09440 | 7.421  | .41846 | 10.842 | .72447 | 14.263 | .89331 | 17.684 | .96350 | 21.105 | .98837 |
| 0.842 | .00045 | 4.263 | .11322 | 7.684  | .44535 | 11.105 | .74247 | 14.526 | .90143 | 17.947 | .96648 | 21.368 | .98938 |
| 1.105 | .00121 | 4.526 | .13323 | 7.947  | .47262 | 11.368 | .75949 | 14.789 | .90891 | 18.211 | .96928 | 21.632 | .99029 |
| 1.368 | .00259 | 4.789 | .15518 | 8.211  | .49923 | 11.632 | .77545 | 15.053 | .91599 | 18.474 | .97183 | 21.895 | .99112 |
| 1.632 | .00492 | 5.053 | .17838 | 8.474  | .52496 | 11.895 | .79080 | 15.316 | .92250 | 18.737 | .97416 | 22.158 | .99190 |
| 1.895 | .00837 | 5.316 | .20241 | 8.737  | .55052 | 12.158 | .80513 | 15.579 | .92852 | 19.000 | .97636 | 22.421 | .99260 |
| 2.158 | .01308 | 5.579 | .22787 | 9.000  | .57507 | 12.421 | .81860 | 15.842 | .93423 | 19.263 | .97834 | 22.684 | .99323 |
| 2.421 | .01943 | 5.842 | .25381 | 9.263  | .59876 | 12.684 | .83161 | 16.105 | .93943 | 19.526 | .98014 | 22.947 | .99383 |
| 2.684 | .02736 | 6.105 | .28035 | 9.526  | .62222 | 12.947 | .84360 | 16.368 | .94419 | 19.789 | .98185 | 23.211 | .99437 |
| 2.947 | .03702 | 6.368 | .30801 | 9.789  | .64442 | 13.211 | .85472 | 16.632 | .94875 | 20.053 | .98339 | 23.474 | .99485 |
| 3.211 | .04875 | 6.632 | .33542 | 10.053 | .66548 | 13.474 | .86549 | 16.895 | .95290 | 20.316 | .98479 | 23.737 | .99530 |
| 3.474 | .06209 | 6.895 | .36262 | 10.316 | .68635 | 13.737 | .87546 | 17.158 | .95666 | 20.579 | .98609 |        |        |

K = 10 N = 77

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.273 | .00001 | 3.649 | .07233 | 7.026  | .37585 | 10.403 | .69336 | 13.779 | .87643 | 17.156 | .95675 | 20.532 | .98583 |
| 0.532 | .00009 | 3.909 | .08773 | 7.286  | .40489 | 10.662 | .71104 | 14.039 | .88619 | 17.416 | .96003 | 20.792 | .98708 |
| 0.792 | .00034 | 4.169 | .10674 | 7.545  | .43002 | 10.922 | .73063 | 14.299 | .89416 | 17.675 | .96342 | 21.052 | .98812 |
| 1.052 | .00103 | 4.429 | .12476 | 7.805  | .45885 | 11.182 | .74689 | 14.558 | .90245 | 17.935 | .96626 | 21.312 | .98919 |
| 1.312 | .00217 | 4.688 | .14734 | 8.065  | .48364 | 11.442 | .76421 | 14.818 | .90946 | 18.195 | .96918 | 21.571 | .99005 |
| 1.571 | .00438 | 4.948 | .16823 | 8.325  | .51088 | 11.701 | .77906 | 15.078 | .91677 | 18.455 | .97153 | 21.831 | .99096 |
| 1.831 | .00728 | 5.208 | .19285 | 8.584  | .53495 | 11.961 | .79481 | 15.338 | .92271 | 18.714 | .97404 | 22.091 | .99168 |
| 2.091 | .01186 | 5.468 | .21617 | 8.844  | .56122 | 12.221 | .80779 | 15.597 | .92912 | 18.974 | .97606 | 22.351 | .99243 |
| 2.351 | .01735 | 5.727 | .24317 | 9.104  | .58348 | 12.481 | .82202 | 15.857 | .93430 | 19.234 | .97814 | 22.610 | .99304 |
| 2.610 | .02521 | 5.987 | .26733 | 9.364  | .60855 | 12.740 | .83372 | 16.117 | .93970 | 19.494 | .97987 | 22.870 | .99368 |
| 2.870 | .03362 | 6.247 | .29597 | 9.623  | .62963 | 13.000 | .84603 | 16.377 | .94421 | 19.753 | .98166 | 23.130 | .99418 |
| 3.130 | .04526 | 6.506 | .32129 | 9.883  | .65236 | 13.260 | .85648 | 16.636 | .94890 | 20.013 | .98309 | 23.390 | .99471 |
| 3.390 | .05713 | 6.766 | .34990 | 10.143 | .67214 | 13.519 | .86746 | 16.896 | .95268 | 20.273 | .98461 | 23.649 | .99514 |

K = 10 N = 78

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.205 | .00000 | 3.795 | .08065 | 7.385  | .41428 | 10.974 | .73346 | 14.564 | .90230 | 18.154 | .96865 | 21.744 | .99065 |
| 0.462 | .00005 | 4.052 | .09772 | 7.641  | .44073 | 11.231 | .75037 | 14.821 | .90972 | 18.410 | .97115 | 22.000 | .99144 |
| 0.718 | .00025 | 4.308 | .11632 | 7.897  | .46728 | 11.487 | .76638 | 15.077 | .91644 | 18.667 | .97354 | 22.256 | .99215 |
| 0.974 | .00075 | 4.564 | .13615 | 8.154  | .49311 | 11.744 | .78195 | 15.333 | .92272 | 18.923 | .97571 | 22.513 | .99282 |
| 1.231 | .00177 | 4.821 | .15770 | 8.410  | .51832 | 12.000 | .78661 | 15.590 | .92870 | 19.179 | .97766 | 22.769 | .99343 |
| 1.487 | .00350 | 5.077 | .18026 | 8.667  | .54360 | 12.256 | .80991 | 15.846 | .93420 | 19.436 | .97952 | 23.026 | .99398 |
| 1.744 | .00620 | 5.333 | .20375 | 8.923  | .56771 | 12.513 | .82309 | 16.103 | .93921 | 19.692 | .98121 | 23.282 | .99450 |
| 2.000 | .01005 | 5.590 | .22883 | 9.179  | .59084 | 12.769 | .83535 | 16.359 | .94397 | 19.949 | .98275 | 23.538 | .99496 |
| 2.256 | .01541 | 5.846 | .25412 | 9.436  | .61198 | 13.026 | .82274 | 16.615 | .94838 | 20.205 | .98410 | 23.795 | .99539 |
| 2.513 | .02199 | 6.103 | .27971 | 9.692  | .63606 | 13.282 | .85760 | 16.872 | .95242 | 20.462 | .98551 |        |        |
| 2.769 | .03026 | 6.359 | .30660 | 9.949  | .65691 | 13.538 | .86778 | 17.128 | .95621 | 20.718 | .98670 |        |        |
| 3.026 | .04010 | 6.615 | .33347 | 10.205 | .67743 | 13.795 | .87723 | 17.385 | .95968 | 20.974 | .98784 |        |        |
| 3.282 | .05206 | 6.872 | .36004 | 10.462 | .69702 | 14.051 | .88623 | 17.641 | .96288 | 21.231 | .98885 |        |        |
| 3.538 | .06561 | 7.128 | .38725 | 10.718 | .71551 | 14.308 | .89456 | 17.897 | .96591 | 21.487 | .98977 |        |        |

K = 10 N = 79

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.114 | .00000 | 3.658 | .07292 | 7.203  | .39554 | 10.747 | .71811 | 14.291 | .89425 | 17.835 | .96523 | 21.300 | .98943 |
| 0.367 | .00002 | 3.911 | .08776 | 7.456  | .42069 | 11.000 | .73433 | 14.544 | .90152 | 18.089 | .96786 | 21.633 | .99024 |
| 0.620 | .00015 | 4.165 | .10606 | 7.709  | .44860 | 11.253 | .75226 | 14.797 | .90911 | 18.342 | .97058 | 21.886 | .99111 |
| 0.873 | .00048 | 4.418 | .12401 | 7.962  | .47258 | 11.506 | .76714 | 15.051 | .91553 | 18.595 | .97278 | 22.139 | .99181 |
| 1.127 | .00130 | 4.671 | .14561 | 8.215  | .50000 | 11.759 | .78296 | 15.304 | .92222 | 18.848 | .97512 | 22.392 | .99252 |
| 1.380 | .00263 | 4.924 | .16566 | 8.468  | .52342 | 12.013 | .79654 | 15.557 | .92766 | 19.101 | .97702 | 22.646 | .99312 |
| 1.633 | .00498 | 5.177 | .19014 | 8.722  | .54901 | 12.266 | .81091 | 15.810 | .93354 | 19.354 | .97897 | 22.899 | .99373 |
| 1.886 | .00800 | 5.430 | .21245 | 8.975  | .57198 | 12.519 | .82274 | 16.063 | .93832 | 19.606 | .98040 | 23.152 | .99422 |
| 2.139 | .01285 | 5.684 | .23831 | 9.228  | .59612 | 12.772 | .83570 | 16.316 | .94328 | 19.861 | .98228 | 23.405 | .99474 |
| 2.392 | .01839 | 5.937 | .26230 | 9.481  | .61681 | 13.025 | .84634 | 16.570 | .94745 | 20.114 | .98363 | 23.658 | .99515 |
| 2.646 | .02617 | 6.190 | .28975 | 9.734  | .64003 | 13.278 | .85757 | 16.823 | .95177 | 20.367 | .98507 |        |        |
| 2.899 | .03475 | 6.443 | .31406 | 9.987  | .65949 | 13.532 | .86711 | 17.076 | .95527 | 20.620 | .98623 |        |        |
| 3.152 | .04615 | 6.696 | .34261 | 10.241 | .68046 | 13.785 | .87714 | 17.329 | .95904 | 20.873 | .98742 |        |        |
| 3.405 | .05768 | 6.949 | .36760 | 10.494 | .69863 | 14.038 | .88533 | 17.582 | .96207 | 21.127 | .98841 |        |        |

K = 10 N = 80

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.000 | .00000 | 3.500 | .06330 | 7.000  | .37324 | 10.500 | .69956 | 14.000 | .88435 | 17.500 | .96109 | 21.000 | .98791 |
| 0.250 | .00001 | 3.750 | .07792 | 7.250  | .39990 | 10.750 | .71733 | 14.250 | .89263 | 17.750 | .96415 | 21.250 | .98890 |
| 0.500 | .00007 | 4.000 | .09393 | 7.500  | .42608 | 11.000 | .73486 | 14.500 | .90023 | 18.000 | .96697 | 21.500 | .98982 |
| 0.750 | .00029 | 4.250 | .11191 | 7.750  | .45149 | 11.250 | .75153 | 14.750 | .90753 | 18.250 | .96955 | 21.750 | .99065 |
| 1.000 | .00081 | 4.500 | .13098 | 8.000  | .47740 | 11.500 | .76695 | 15.000 | .91437 | 18.500 | .97197 | 22.000 | .99141 |
| 1.250 | .00187 | 4.750 | .15112 | 8.250  | .50255 | 11.750 | .78197 | 15.250 | .92063 | 18.750 | .97421 | 22.250 | .99213 |
| 1.500 | .00360 | 5.000 | .17334 | 8.500  | .52673 | 12.000 | .79615 | 15.500 | .92656 | 19.000 | .97624 | 22.500 | .99278 |
| 1.750 | .00621 | 5.250 | .19618 | 8.750  | .55112 | 12.250 | .80940 | 15.750 | .93203 | 19.250 | .97818 | 22.750 | .99337 |
| 2.000 | .01002 | 5.500 | .21946 | 9.000  | .57458 | 12.500 | .82225 | 16.000 | .93709 | 19.500 | .97992 | 23.000 | .99392 |
| 2.250 | .01506 | 5.750 | .24413 | 9.250  | .59707 | 12.750 | .83414 | 16.250 | .94196 | 19.750 | .98151 | 23.250 | .99443 |
| 2.500 | .02146 | 6.000 | .26933 | 9.500  | .61923 | 13.000 | .84534 | 16.500 | .94637 | 20.000 | .98304 | 23.500 | .99488 |
| 2.750 | .02948 | 6.250 | .29490 | 9.750  | .64035 | 13.250 | .85613 | 16.750 | .95040 | 20.250 | .98442 | 23.750 | .99531 |
| 3.000 | .03909 | 6.500 | .32109 | 10.000 | .66080 | 13.500 | .86610 | 17.000 | .95428 | 20.500 | .98566 |        |        |
| 3.250 | .05027 | 6.750 | .34719 | 10.250 | .68078 | 13.750 | .87540 | 17.250 | .95784 | 20.750 | .98684 |        |        |

K = 10 N = 81

| X     | F(X)   | X     | F(X)    | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.111 | .00000 | 3.568 | .06753  | 7.025  | .37656 | 10.481 | .69860 | 13.938 | .88239 | 17.395 | .95979 | 20.852 | .98731 |
| 0.358 | .00002 | 3.815 | .08143  | 7.272  | .40118 | 10.728 | .71222 | 14.185 | .89019 | 17.642 | .96274 | 21.099 | .98827 |
| 0.605 | .00014 | 4.062 | .098959 | 7.519  | .42855 | 10.975 | .73368 | 14.432 | .89836 | 17.889 | .96580 | 21.346 | .98928 |
| 0.852 | .00044 | 4.309 | .11554  | 7.765  | .45220 | 11.222 | .74902 | 14.679 | .90528 | 18.136 | .96827 | 21.593 | .99017 |
| 1.099 | .00118 | 4.556 | .13601  | 8.012  | .47930 | 11.469 | .76537 | 14.926 | .91253 | 18.383 | .97092 | 21.840 | .99094 |
| 1.346 | .00238 | 4.802 | .15501  | 8.259  | .50254 | 11.716 | .77944 | 15.173 | .91844 | 18.630 | .97307 | 22.086 | .99164 |
| 1.593 | .00453 | 5.049 | .17828  | 8.506  | .52802 | 11.963 | .79439 | 15.420 | .92484 | 18.877 | .97529 | 22.333 | .99237 |
| 1.840 | .00730 | 5.296 | .19954  | 8.753  | .55051 | 12.210 | .80674 | 15.667 | .93004 | 19.123 | .97715 | 22.580 | .99295 |
| 2.086 | .01174 | 5.543 | .22429  | 9.000  | .57510 | 12.457 | .82036 | 15.914 | .93549 | 19.370 | .97907 | 22.827 | .99356 |
| 2.333 | .01684 | 5.790 | .24738  | 9.247  | .59589 | 12.704 | .83157 | 16.160 | .94007 | 19.617 | .98062 | 23.074 | .99406 |
| 2.580 | .02403 | 6.037 | .27384  | 9.494  | .61925 | 12.951 | .84361 | 16.407 | .94485 | 19.864 | .98227 | 23.321 | .99457 |
| 2.827 | .03197 | 6.284 | .29732  | 9.741  | .63894 | 13.198 | .85351 | 16.654 | .94872 | 20.111 | .98362 | 23.568 | .99499 |
| 3.074 | .04256 | 6.531 | .32498  | 9.988  | .66021 | 13.444 | .86415 | 16.901 | .95290 | 20.358 | .98498 | 23.815 | .99542 |
| 3.321 | .05330 | 6.778 | .34928  | 10.235 | .67871 | 13.691 | .87287 | 17.148 | .95628 | 20.605 | .98613 |        |        |

## K = 10 N = 82

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.195 | .00000 | 3.610 | .06924 | 7.024  | .37590 | 10.439 | .69477 | 13.854 | .87896 | 17.268 | .95801 | 20.683 | .98652 |
| 0.439 | .00004 | 3.854 | .08425 | 7.268  | .40128 | 10.683 | .71256 | 14.098 | .88750 | 17.512 | .96115 | 20.927 | .98767 |
| 0.683 | .00020 | 4.098 | .10070 | 7.512  | .42699 | 10.927 | .72950 | 14.341 | .89535 | 17.756 | .96616 | 21.171 | .98857 |
| 0.927 | .00061 | 4.341 | .11840 | 7.756  | .45212 | 11.171 | .74607 | 14.585 | .90261 | 18.000 | .96692 | 21.415 | .98957 |
| 1.171 | .00146 | 4.585 | .13773 | 8.000  | .47679 | 11.415 | .76157 | 14.829 | .90964 | 18.244 | .96943 | 21.659 | .99134 |
| 1.415 | .00289 | 4.829 | .15804 | 8.244  | .50172 | 11.659 | .77615 | 15.073 | .91614 | 18.488 | .97182 | 21.902 | .99111 |
| 1.659 | .00515 | 5.073 | .17936 | 8.488  | .52563 | 11.902 | .79047 | 15.317 | .92210 | 18.732 | .97401 | 22.146 | .99183 |
| 1.902 | .00837 | 5.317 | .20219 | 8.732  | .54874 | 12.146 | .80391 | 15.561 | .92781 | 18.976 | .97662 | 22.390 | .99249 |
| 2.146 | .01270 | 5.561 | .22544 | 8.976  | .57201 | 12.390 | .81638 | 15.805 | .93311 | 19.220 | .97791 | 22.634 | .99309 |
| 2.390 | .01847 | 5.805 | .24912 | 9.220  | .59431 | 12.634 | .82848 | 16.049 | .93800 | 19.463 | .97964 | 22.878 | .99366 |
| 2.634 | .02554 | 6.049 | .27415 | 9.463  | .61551 | 12.878 | .83985 | 16.293 | .94263 | 19.707 | .98123 | 23.122 | .99417 |
| 2.878 | .03399 | 6.293 | .29935 | 9.707  | .63653 | 13.122 | .85046 | 16.537 | .94688 | 19.951 | .98273 | 23.366 | .99463 |
| 3.122 | .04433 | 6.537 | .32433 | 9.951  | .65675 | 13.366 | .86064 | 16.780 | .95083 | 20.195 | .98409 | 23.610 | .99507 |
| 3.366 | .05612 | 6.780 | .35012 | 10.195 | .67598 | 13.610 | .87009 | 17.024 | .95458 | 20.439 | .98533 |        |        |

## K = 10 N = 83

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.253 | .00001 | 3.627 | .06988 | 7.000  | .37208 | 10.373 | .68916 | 13.747 | .87487 | 17.120 | .95577 | 20.494 | .98554 |
| 0.494 | .00006 | 3.867 | .08561 | 7.241  | .39391 | 10.613 | .70788 | 13.988 | .88392 | 17.361 | .95932 | 20.735 | .98677 |
| 0.735 | .00025 | 4.108 | .10068 | 7.482  | .42292 | 10.855 | .72409 | 14.229 | .89134 | 17.602 | .96220 | 20.976 | .98776 |
| 0.976 | .00076 | 4.349 | .11968 | 7.723  | .44913 | 11.096 | .74148 | 14.470 | .89944 | 17.843 | .96520 | 21.217 | .98879 |
| 1.217 | .00162 | 4.590 | .13745 | 7.964  | .47253 | 11.337 | .75593 | 14.711 | .90606 | 18.084 | .96771 | 21.458 | .98961 |
| 1.458 | .00329 | 4.831 | .15860 | 8.205  | .49835 | 11.578 | .77195 | 14.952 | .91301 | 18.325 | .97032 | 21.699 | .99057 |
| 1.699 | .00551 | 5.072 | .17876 | 8.446  | .52039 | 11.819 | .78523 | 15.193 | .91889 | 18.566 | .97243 | 21.940 | .99121 |
| 1.940 | .00904 | 5.313 | .20235 | 8.687  | .54541 | 12.060 | .79935 | 15.434 | .92505 | 18.807 | .97471 | 22.181 | .99194 |
| 2.181 | .01330 | 5.554 | .22367 | 8.928  | .56670 | 12.301 | .81147 | 15.675 | .93006 | 19.048 | .97664 | 22.422 | .99255 |
| 2.422 | .01944 | 5.795 | .24921 | 9.169  | .58979 | 12.542 | .82432 | 15.916 | .93550 | 19.289 | .97844 | 22.663 | .99318 |
| 2.663 | .02639 | 6.036 | .27201 | 9.410  | .61027 | 12.783 | .83694 | 16.157 | .93992 | 19.530 | .98003 | 22.904 | .99366 |
| 2.904 | .03541 | 6.277 | .29798 | 9.651  | .63232 | 13.024 | .84657 | 16.398 | .94453 | 19.771 | .98167 | 23.145 | .99423 |
| 3.145 | .04496 | 6.518 | .32180 | 9.892  | .65092 | 13.265 | .85615 | 16.639 | .94843 | 20.012 | .98300 | 23.386 | .99466 |
| 3.386 | .05727 | 6.759 | .34862 | 10.133 | .67173 | 13.506 | .86627 | 16.880 | .95248 | 20.253 | .98443 | 23.626 | .99511 |

## K = 10 N = 84

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.286 | .00001 | 3.857 | .08447 | 7.429  | .41800 | 11.000 | .73436 | 14.571 | .90218 | 18.143 | .96840 | 21.714 | .99052 |
| 0.524 | .00007 | 4.095 | .10022 | 7.667  | .44255 | 11.238 | .74994 | 14.810 | .90886 | 18.381 | .97074 | 21.952 | .99125 |
| 0.762 | .00030 | 4.333 | .11775 | 7.905  | .46720 | 11.476 | .76519 | 15.048 | .91534 | 18.619 | .97297 | 22.190 | .99195 |
| 1.000 | .00081 | 4.571 | .13645 | 8.143  | .49117 | 11.714 | .77945 | 15.286 | .92133 | 18.857 | .97504 | 22.429 | .99258 |
| 1.238 | .00176 | 4.810 | .15606 | 8.381  | .51461 | 11.952 | .79284 | 15.524 | .92683 | 19.095 | .97693 | 22.667 | .99316 |
| 1.476 | .00337 | 5.048 | .17713 | 8.619  | .53812 | 12.190 | .80598 | 15.762 | .93209 | 19.333 | .97871 | 22.905 | .99371 |
| 1.714 | .00577 | 5.286 | .19889 | 8.857  | .56063 | 12.429 | .81830 | 16.000 | .93698 | 19.571 | .98034 | 23.143 | .99427 |
| 1.952 | .00911 | 5.524 | .22136 | 9.095  | .58234 | 12.667 | .82974 | 16.238 | .94149 | 19.810 | .98183 | 23.381 | .99466 |
| 2.190 | .01364 | 5.762 | .24513 | 9.333  | .60410 | 12.905 | .84082 | 16.476 | .94578 | 20.048 | .98326 | 23.619 | .99508 |
| 2.429 | .01938 | 6.000 | .26898 | 9.571  | .62493 | 13.143 | .85125 | 16.714 | .94973 | 20.286 | .98455 |        |        |
| 2.667 | .02646 | 6.238 | .29297 | 9.810  | .64464 | 13.381 | .86099 | 16.952 | .95339 | 20.524 | .98573 |        |        |
| 2.905 | .03516 | 6.476 | .31810 | 10.048 | .66417 | 13.619 | .87031 | 17.190 | .95688 | 20.762 | .98686 |        |        |
| 3.143 | .04517 | 6.714 | .34312 | 10.286 | .68287 | 13.857 | .87999 | 17.429 | .96008 | 21.000 | .98789 |        |        |
| 3.381 | .05654 | 6.952 | .36774 | 10.524 | .70063 | 14.095 | .88713 | 17.667 | .96300 | 21.238 | .98882 |        |        |
| 3.619 | .06983 | 7.190 | .39295 | 10.762 | .71798 | 14.333 | .89497 | 17.905 | .96582 | 21.476 | .98970 |        |        |

## K = 10 N = 85

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.294 | .00001 | 3.824 | .08178 | 7.353  | .41086 | 10.882 | .72578 | 14.412 | .89757 | 17.941 | .96612 | 21.471 | .98971 |
| 0.529 | .00007 | 4.059 | .09836 | 7.588  | .43380 | 11.118 | .74266 | 14.647 | .90413 | 18.176 | .96879 | 21.706 | .99046 |
| 0.765 | .00031 | 4.294 | .11403 | 7.824  | .45921 | 11.353 | .75670 | 14.882 | .91103 | 18.412 | .97095 | 21.941 | .99123 |
| 1.000 | .00079 | 4.529 | .13355 | 8.059  | .48187 | 11.588 | .77227 | 15.118 | .91688 | 18.647 | .97327 | 22.176 | .99188 |
| 1.235 | .00178 | 4.765 | .15168 | 8.294  | .50681 | 11.824 | .78521 | 15.353 | .92301 | 18.882 | .97516 | 22.412 | .99255 |
| 1.471 | .00324 | 5.000 | .17325 | 8.529  | .52833 | 12.059 | .79909 | 15.588 | .92807 | 19.118 | .97714 | 22.647 | .99300 |
| 1.706 | .00575 | 5.235 | .19353 | 8.765  | .55255 | 12.294 | .81094 | 15.824 | .93351 | 19.353 | .97878 | 22.882 | .99366 |
| 1.941 | .00883 | 5.471 | .21711 | 9.000  | .57316 | 12.529 | .82351 | 16.059 | .93795 | 19.588 | .98049 | 23.118 | .99414 |
| 2.176 | .01341 | 5.706 | .23833 | 9.235  | .59560 | 12.765 | .83388 | 16.294 | .94259 | 19.824 | .98186 | 23.353 | .99462 |
| 2.412 | .01873 | 5.941 | .26361 | 9.471  | .61529 | 13.000 | .84529 | 16.529 | .94651 | 20.059 | .98335 | 23.588 | .99502 |
| 2.647 | .02613 | 6.176 | .28625 | 9.706  | .63678 | 13.235 | .85477 | 16.765 | .95064 | 20.294 | .98455 |        |        |
| 2.882 | .03383 | 6.412 | .31175 | 9.941  | .65474 | 13.471 | .86471 | 17.000 | .95396 | 20.529 | .98579 |        |        |
| 3.118 | .04433 | 6.647 | .33504 | 10.176 | .67488 | 13.706 | .87319 | 17.235 | .95756 | 20.765 | .98683 |        |        |
| 3.353 | .05487 | 6.882 | .36128 | 10.412 | .69175 | 13.941 | .88214 | 17.471 | .96049 | 21.000 | .98791 |        |        |
| 3.588 | .06823 | 7.118 | .38415 | 10.647 | .70990 | 14.176 | .88949 | 17.706 | .96354 | 21.235 | .98877 |        |        |

## K = 10 N = 86

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.279 | .00001 | 3.767 | .07870 | 7.256  | .39971 | 10.744 | .71639 | 14.233 | .89160 | 17.721 | .96365 | 21.209 | .98871 |
| 0.512 | .00007 | 4.000 | .09354 | 7.488  | .42379 | 10.977 | .73240 | 14.465 | .89876 | 17.953 | .96627 | 21.442 | .98956 |
| 0.744 | .00027 | 4.233 | .11009 | 7.721  | .44807 | 11.209 | .74810 | 14.698 | .90571 | 18.186 | .96877 | 21.674 | .99037 |
| 0.977 | .00074 | 4.465 | .12782 | 7.953  | .47177 | 11.442 | .76280 | 14.930 | .91216 | 18.419 | .97109 | 21.907 | .99111 |
| 1.209 | .00160 | 4.698 | .14648 | 8.186  | .49501 | 11.674 | .77666 | 15.163 | .91809 | 18.651 | .97321 | 22.140 | .99178 |
| 1.442 | .00308 | 4.930 | .16655 | 8.419  | .51839 | 11.907 | .79030 | 15.395 | .92379 | 18.884 | .97527 | 22.372 | .99243 |
| 1.674 | .00529 | 5.163 | .18732 | 8.651  | .54087 | 12.140 | .80313 | 15.628 | .92911 | 19.116 | .97706 | 22.605 | .99303 |
| 1.907 | .00835 | 5.395 | .20888 | 8.884  | .56254 | 12.372 | .81506 | 15.860 | .93402 | 19.349 | .97876 | 22.837 | .99354 |
| 2.140 | .01254 | 5.628 | .23171 | 9.116  | .58435 | 12.605 | .82665 | 16.093 | .93870 | 19.581 | .98038 | 23.070 | .99405 |
| 2.372 | .01785 | 5.860 | .25649 | 9.349  | .60528 | 12.837 | .83760 | 16.326 | .94303 | 19.814 | .98185 | 23.302 | .99451 |
| 2.605 | .02441 | 6.093 | .27785 | 9.581  | .62517 | 13.070 | .84785 | 16.558 | .94705 | 20.047 | .98321 | 23.535 | .99493 |
| 2.837 | .03250 | 6.326 | .30217 | 9.814  | .64492 | 13.302 | .85771 | 16.791 | .95090 | 20.279 | .98450 | 23.767 | .99533 |
| 3.070 | .04183 | 6.558 | .32651 | 10.047 | .66389 | 13.535 | .86691 | 17.023 | .95442 | 20.512 | .98568 |        |        |
| 3.302 | .05249 | 6.791 | .35050 | 10.279 | .68197 | 13.767 | .87555 | 17.256 | .95766 | 20.744 | .98675 |        |        |
| 3.535 | .06494 | 7.023 | .37520 | 10.512 | .69963 | 14.000 | .88389 | 17.488 | .96078 | 20.977 | .98777 |        |        |

K = 10 N = 97

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.241 | .00000 | 3.690 | .37428 | 7.138  | .38647 | 10.586 | .70549 | 14.034 | .88473 | 17.483 | .96078 | 20.931 | .98754 | 24.379 | .99338 |
| 0.471 | .00005 | 3.920 | .38763 | 7.368  | .41176 | 10.816 | .72070 | 14.264 | .89270 | 17.713 | .96340 | 21.161 | .98853 | 24.609 | .99392 |
| 0.701 | .00021 | 4.149 | .40460 | 7.598  | .43665 | 11.046 | .73764 | 14.494 | .89947 | 17.943 | .96625 | 21.391 | .98956 | 24.839 | .99446 |
| 0.931 | .00063 | 4.379 | .42054 | 7.828  | .45960 | 11.276 | .75179 | 14.724 | .90660 | 18.172 | .96855 | 21.621 | .99021 | 25.069 | .99499 |
| 1.161 | .00135 | 4.609 | .43961 | 8.057  | .48125 | 11.506 | .76691 | 14.954 | .91244 | 18.402 | .97095 | 21.851 | .99090 | 25.299 | .99552 |
| 1.391 | .00274 | 4.839 | .45793 | 8.287  | .50670 | 11.736 | .77995 | 15.184 | .91881 | 18.632 | .97298 | 22.081 | .99164 | 25.529 | .99605 |
| 1.621 | .00461 | 5.069 | .47946 | 8.517  | .52714 | 11.966 | .79386 | 15.414 | .92403 | 18.862 | .97508 | 22.311 | .99224 | 25.759 | .99658 |
| 1.851 | .00760 | 5.299 | .49902 | 8.747  | .55030 | 12.196 | .80950 | 15.644 | .92950 | 19.092 | .97679 | 22.541 | .99286 | 25.989 | .99711 |
| 2.080 | .01122 | 5.529 | .52256 | 8.977  | .57076 | 12.425 | .81815 | 15.874 | .93415 | 19.322 | .97863 | 22.771 | .99338 | 26.219 | .99764 |
| 2.310 | .01649 | 5.759 | .54359 | 9.207  | .59305 | 12.655 | .82870 | 16.103 | .93901 | 19.552 | .98013 | 23.001 | .99392 | 26.449 | .99817 |
| 2.540 | .02221 | 5.989 | .56792 | 9.437  | .61192 | 12.885 | .83989 | 16.333 | .94297 | 19.782 | .98168 | 23.231 | .99435 | 26.679 | .99870 |
| 2.770 | .03024 | 6.219 | .59223 | 9.667  | .63317 | 13.115 | .84969 | 16.563 | .94728 | 20.012 | .98298 | 23.461 | .99481 | 26.909 | .99923 |
| 3.000 | .03854 | 6.448 | .61558 | 9.897  | .65108 | 13.345 | .85965 | 16.793 | .95078 | 20.242 | .98433 | 23.691 | .99499 | 27.139 | .99976 |
| 3.230 | .04931 | 6.678 | .63786 | 10.126 | .67045 | 13.575 | .86801 | 17.023 | .95445 | 20.472 | .98542 | 23.921 | .99542 | 27.369 | .99994 |
| 3.460 | .06040 | 6.908 | .66381 | 10.356 | .68732 | 13.805 | .87720 | 17.253 | .95754 | 20.702 | .98660 | 24.151 | .99599 | 27.599 | .99999 |

K = 10 N = 88

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.182 | .00000 | 3.591 | .36798 | 7.000  | .37260 | 10.409 | .69182 | 13.818 | .87734 | 17.227 | .95725 | 20.636 | .98625 | 24.045 | .99272 |
| 0.409 | .00003 | 3.818 | .38171 | 7.227  | .39617 | 10.636 | .70852 | 14.045 | .88530 | 17.455 | .96029 | 20.864 | .98727 | 24.272 | .99327 |
| 0.636 | .00015 | 4.045 | .39658 | 7.455  | .41992 | 10.864 | .72435 | 14.273 | .89265 | 17.682 | .96319 | 21.091 | .98821 | 24.500 | .99382 |
| 0.864 | .00046 | 4.273 | .41296 | 7.682  | .44389 | 11.091 | .74074 | 14.500 | .89976 | 17.909 | .96576 | 21.318 | .98911 | 24.727 | .99437 |
| 1.091 | .00110 | 4.500 | .43036 | 7.909  | .46709 | 11.318 | .75487 | 14.727 | .90642 | 18.136 | .96821 | 21.545 | .98999 | 24.954 | .99492 |
| 1.318 | .00220 | 4.727 | .44874 | 8.136  | .48971 | 11.545 | .76878 | 14.955 | .91262 | 18.364 | .97049 | 21.773 | .99067 | 25.181 | .99547 |
| 1.545 | .00394 | 4.955 | .46864 | 8.364  | .51267 | 11.773 | .78238 | 15.182 | .91853 | 18.591 | .97266 | 22.000 | .99135 | 25.408 | .99602 |
| 1.773 | .00644 | 5.182 | .48991 | 8.591  | .53691 | 12.000 | .79527 | 15.409 | .92401 | 18.818 | .97464 | 22.227 | .99203 | 25.635 | .99657 |
| 2.000 | .00984 | 5.409 | .51293 | 8.818  | .55623 | 12.227 | .80760 | 15.636 | .92914 | 19.045 | .97646 | 22.454 | .99262 | 25.862 | .99712 |
| 2.227 | .01440 | 5.636 | .53223 | 9.045  | .57754 | 12.455 | .81914 | 15.864 | .93406 | 19.273 | .97821 | 22.682 | .99317 | 26.089 | .99767 |
| 2.455 | .02002 | 5.864 | .55485 | 9.273  | .59819 | 12.682 | .83016 | 16.091 | .93858 | 19.500 | .97982 | 22.909 | .99370 | 26.316 | .99822 |
| 2.682 | .02679 | 6.091 | .57753 | 9.500  | .61799 | 12.909 | .84056 | 16.318 | .94277 | 19.727 | .98128 | 23.136 | .99418 | 26.543 | .99877 |
| 2.909 | .03515 | 6.318 | .60112 | 9.727  | .63751 | 13.136 | .85068 | 16.545 | .94681 | 19.955 | .98267 | 23.364 | .99462 | 26.770 | .99932 |
| 3.136 | .04475 | 6.545 | .62490 | 9.955  | .65617 | 13.364 | .86090 | 16.773 | .95055 | 20.182 | .98395 | 23.591 | .99499 | 27.000 | .99987 |
| 3.364 | .05555 | 6.773 | .64852 | 10.182 | .67411 | 13.591 | .86880 | 17.000 | .95397 | 20.409 | .98514 | 23.818 | .99542 | 27.227 | .99992 |

K = 10 N = 89

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.101 | .00000 | 3.697 | .37443 | 7.292  | .40389 | 10.888 | .72664 | 14.483 | .89936 | 18.079 | .96767 | 21.674 | .99038 | 25.269 | .99540 |
| 0.326 | .00001 | 3.921 | .38783 | 7.517  | .42537 | 11.112 | .74072 | 14.708 | .90562 | 18.303 | .96984 | 21.899 | .99104 | 25.494 | .99606 |
| 0.551 | .00009 | 4.146 | .40418 | 7.742  | .44502 | 11.337 | .75636 | 14.933 | .91220 | 18.528 | .97210 | 22.124 | .99170 | 25.719 | .99672 |
| 0.775 | .00030 | 4.371 | .42195 | 7.966  | .47207 | 11.562 | .76960 | 15.157 | .91761 | 18.753 | .97400 | 22.348 | .99233 | 25.944 | .99738 |
| 1.000 | .00081 | 4.596 | .43861 | 8.191  | .49613 | 11.787 | .78335 | 15.382 | .92352 | 18.978 | .97599 | 22.573 | .99293 | 26.169 | .99804 |
| 1.225 | .00165 | 4.820 | .45621 | 8.416  | .51672 | 12.011 | .79539 | 15.607 | .92835 | 19.202 | .97760 | 22.798 | .99344 | 26.394 | .99870 |
| 1.449 | .00316 | 5.045 | .47690 | 8.640  | .54017 | 12.236 | .80824 | 15.831 | .93342 | 19.427 | .97934 | 23.022 | .99396 | 26.619 | .99936 |
| 1.674 | .00513 | 5.270 | .49639 | 8.865  | .56013 | 12.461 | .81887 | 16.056 | .93773 | 19.652 | .98075 | 23.247 | .99448 | 26.844 | .99992 |
| 1.899 | .00833 | 5.494 | .51899 | 9.090  | .58194 | 12.685 | .83064 | 16.281 | .94225 | 19.876 | .98222 | 23.472 | .99483 | 27.069 | .99999 |
| 2.124 | .01204 | 5.719 | .54390 | 9.315  | .60114 | 12.910 | .84036 | 16.506 | .94593 | 20.101 | .98346 | 23.697 | .99519 | 27.294 | .99999 |
| 2.348 | .01731 | 5.944 | .56350 | 9.539  | .62202 | 13.135 | .85067 | 16.730 | .94994 | 20.326 | .98475 | 23.922 | .99544 | 27.519 | .99999 |
| 2.573 | .02321 | 6.169 | .58498 | 9.764  | .63966 | 13.360 | .85951 | 16.955 | .95321 | 20.551 | .98579 | 24.147 | .99569 | 27.744 | .99999 |
| 2.798 | .03116 | 6.393 | .60936 | 9.989  | .65974 | 13.584 | .86886 | 17.180 | .95662 | 20.775 | .98691 | 24.372 | .99594 | 27.969 | .99999 |
| 3.022 | .03930 | 6.618 | .63162 | 10.213 | .67614 | 13.809 | .87658 | 17.404 | .95952 | 21.000 | .98782 | 24.597 | .99619 | 28.194 | .99999 |
| 3.247 | .05021 | 6.843 | .65668 | 10.438 | .69414 | 14.034 | .88504 | 17.629 | .96254 | 21.225 | .98876 | 24.822 | .99644 | 28.419 | .99999 |
| 3.472 | .06098 | 7.067 | .67854 | 10.663 | .70980 | 14.258 | .89201 | 17.854 | .96500 | 21.449 | .98956 | 25.047 | .99669 | 28.644 | .99999 |

K = 10 N = 90

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.556 | .36578 | 7.111  | .38404 | 10.667 | .71046 | 14.222 | .89088 | 17.778 | .96422 | 21.333 | .98915 | 24.999 | .99272 |
| 0.222  | .00000 | 3.778 | .37912 | 7.333  | .40739 | 10.889 | .72595 | 14.444 | .89803 | 18.000 | .96674 | 21.556 | .98994 | 25.222 | .99327 |
| 0.444  | .00004 | 4.000 | .39347 | 7.556  | .43014 | 11.111 | .74120 | 14.667 | .90459 | 18.222 | .96904 | 21.778 | .99073 | 25.444 | .99382 |
| 0.667  | .00018 | 4.222 | .40882 | 7.778  | .45342 | 11.333 | .75551 | 14.889 | .91069 | 18.444 | .97125 | 22.000 | .99137 | 25.667 | .99437 |
| 0.889  | .00050 | 4.444 | .42600 | 8.000  | .47614 | 11.556 | .76917 | 15.111 | .91663 | 18.667 | .97329 | 22.222 | .99200 | 25.889 | .99492 |
| 1.111  | .00118 | 4.667 | .44390 | 8.222  | .49824 | 11.778 | .78254 | 15.333 | .92215 | 18.889 | .97519 | 22.444 | .99260 | 26.111 | .99547 |
| 1.333  | .00229 | 4.889 | .46240 | 8.444  | .52033 | 12.000 | .79505 | 15.556 | .92727 | 19.111 | .97697 | 22.667 | .99315 | 26.333 | .99602 |
| 1.556  | .00398 | 5.111 | .48228 | 8.667  | .54170 | 12.222 | .80692 | 15.778 | .93216 | 19.333 | .97861 | 22.889 | .99364 | 26.556 | .99657 |
| 1.778  | .00650 | 5.333 | .50288 | 8.889  | .56268 | 12.444 | .81869 | 16.000 | .93672 | 19.556 | .98013 | 23.111 | .99417 | 26.778 | .99712 |
| 2.000  | .00986 | 5.556 | .52405 | 9.111  | .58349 | 12.667 | .82935 | 16.222 | .94095 | 19.778 | .98159 | 23.333 | .99462 | 27.000 | .99767 |
| 2.222  | .01418 | 5.778 | .54605 | 9.333  | .60333 | 12.889 | .83947 | 16.444 | .94499 | 20.000 | .98292 | 23.556 | .99517 | 27.222 | .99822 |
| 2.444  | .01968 | 6.000 | .56829 | 9.556  | .62236 | 13.111 | .84932 | 16.667 | .94875 | 20.222 | .98414 | 23.778 | .99572 | 27.444 | .99877 |
| 2.667  | .02635 | 6.222 | .59080 | 9.778  | .64142 | 13.333 | .85868 | 16.889 | .95224 | 20.444 | .98530 | 24.000 | .99627 | 27.667 | .99932 |
| 2.889  | .03421 | 6.444 | .61417 | 10.000 | .65982 | 13.556 | .86733 | 17.111 | .95558 | 20.667 | .98633 | 24.222 | .99682 | 27.889 | .99987 |
| 3.111  | .04350 | 6.667 | .63743 | 10.222 | .67706 | 13.778 | .87574 | 17.333 | .95864 | 20.889 | .98736 | 24.444 | .99737 | 28.111 | .99992 |
| 3.333  | .05406 | 6.889 | .66036 | 10.444 | .69413 | 14.000 | .88354 | 17.556 | .96147 | 21.111 | .98829 | 24.667 | .99792 | 28.333 | .99999 |

K = 10 N = 51

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.099 | .00000 | 3.615 | .06952 | 7.122  | .38685 | 10.648 | .70951 | 14.165 | .88919 | 17.581 | .95313 | 21.198 | .98865 |   |      |
| 0.319 | .00001 | 3.835 | .08218 | 7.352  | .40845 | 10.868 | .72390 | 14.385 | .89587 | 17.901 | .95553 | 21.418 | .98942 |   |      |
| 0.538 | .00008 | 4.055 | .09767 | 7.571  | .43246 | 11.088 | .73598 | 14.604 | .90291 | 18.121 | .96804 | 21.637 | .99024 |   |      |
| 0.758 | .00027 | 4.275 | .11225 | 7.791  | .45297 | 11.308 | .75341 | 14.824 | .90870 | 18.341 | .97216 | 21.857 | .99091 |   |      |
| 0.978 | .00074 | 4.495 | .13035 | 8.011  | .47779 | 11.527 | .76775 | 15.044 | .91506 | 18.550 | .97238 | 22.077 | .99160 |   |      |
| 1.198 | .00151 | 4.714 | .14711 | 8.231  | .49823 | 11.747 | .78223 | 15.264 | .92024 | 18.750 | .97418 | 22.297 | .99219 |   |      |
| 1.418 | .00290 | 4.934 | .16688 | 8.451  | .52152 | 11.967 | .79353 | 15.484 | .92571 | 18.900 | .97614 | 22.516 | .99279 |   |      |
| 1.637 | .00472 | 5.154 | .18557 | 8.670  | .54143 | 12.187 | .80456 | 15.703 | .93037 | 19.220 | .97772 | 22.736 | .99328 |   |      |
| 1.857 | .00768 | 5.374 | .20729 | 8.890  | .56224 | 12.407 | .81602 | 15.923 | .93527 | 19.440 | .97938 | 22.956 | .99381 |   |      |
| 2.077 | .01111 | 5.593 | .22683 | 9.110  | .58249 | 12.626 | .82698 | 16.143 | .93927 | 19.559 | .98178 | 23.176 | .99423 |   |      |
| 2.297 | .01601 | 5.813 | .25017 | 9.330  | .60247 | 12.846 | .83775 | 16.363 | .94364 | 19.879 | .98223 | 23.396 | .99468 |   |      |
| 2.516 | .02150 | 6.033 | .27094 | 9.549  | .62125 | 13.066 | .84706 | 16.582 | .94722 | 20.039 | .98341 | 23.615 | .99505 |   |      |
| 2.736 | .02891 | 6.253 | .29460 | 9.769  | .64127 | 13.286 | .85691 | 16.802 | .95096 | 20.319 | .98469 |        |        |   |      |
| 2.956 | .03652 | 6.473 | .31624 | 9.989  | .65816 | 13.505 | .86555 | 17.022 | .95414 | 20.538 | .98573 |        |        |   |      |
| 3.176 | .04475 | 6.692 | .34095 | 10.209 | .67444 | 13.725 | .87400 | 17.242 | .95747 | 20.759 | .98680 |        |        |   |      |
| 3.396 | .05386 | 6.912 | .36202 | 10.429 | .69231 | 13.945 | .88137 | 17.462 | .96018 | 20.978 | .98771 |        |        |   |      |

K = 10 N = 52

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.174 | .00000 | 3.652 | .07138 | 7.120  | .38556 | 10.609 | .70604 | 14.087 | .88641 | 17.565 | .96156 | 21.043 | .98800 |   |      |
| 0.391 | .00003 | 3.870 | .08467 | 7.348  | .40874 | 10.826 | .72162 | 14.304 | .89345 | 17.783 | .96423 | 21.261 | .98887 |   |      |
| 0.509 | .00012 | 4.087 | .09937 | 7.565  | .43128 | 11.043 | .73621 | 14.522 | .90021 | 18.000 | .96660 | 21.478 | .98955 |   |      |
| 0.826 | .00039 | 4.304 | .11506 | 7.782  | .45106 | 11.261 | .75068 | 14.739 | .90651 | 18.217 | .96897 | 21.695 | .99022 |   |      |
| 1.043 | .00092 | 4.522 | .13163 | 8.000  | .47589 | 11.478 | .76442 | 14.957 | .91243 | 18.435 | .97112 | 21.913 | .99110 |   |      |
| 1.261 | .00185 | 4.739 | .14976 | 8.217  | .49780 | 11.696 | .77741 | 15.174 | .91814 | 18.652 | .97313 | 22.130 | .99173 |   |      |
| 1.478 | .00332 | 4.957 | .16840 | 8.435  | .51891 | 11.913 | .79055 | 15.391 | .92342 | 18.870 | .97498 | 22.348 | .99233 |   |      |
| 1.696 | .00546 | 5.174 | .18764 | 8.652  | .54012 | 12.130 | .80355 | 15.609 | .92832 | 19.087 | .97674 | 22.565 | .99289 |   |      |
| 1.913 | .00836 | 5.391 | .20825 | 8.870  | .56082 | 12.348 | .81626 | 15.826 | .93309 | 19.304 | .97838 | 22.783 | .99340 |   |      |
| 2.130 | .01227 | 5.609 | .22927 | 9.087  | .58077 | 12.565 | .82430 | 16.043 | .93751 | 19.522 | .97989 | 23.000 | .99388 |   |      |
| 2.348 | .01713 | 5.826 | .25041 | 9.304  | .60054 | 12.783 | .83459 | 16.261 | .94158 | 19.739 | .98132 | 23.217 | .99433 |   |      |
| 2.565 | .02301 | 6.043 | .27251 | 9.522  | .61951 | 13.000 | .84425 | 16.478 | .94550 | 19.957 | .98263 | 23.435 | .99473 |   |      |
| 2.783 | .03030 | 6.261 | .29491 | 9.739  | .63784 | 13.217 | .85372 | 16.696 | .94916 | 20.174 | .98383 | 23.652 | .99512 |   |      |
| 3.000 | .03870 | 6.478 | .31726 | 9.957  | .65601 | 13.435 | .86266 | 16.913 | .95255 | 20.391 | .98502 |        |        |   |      |
| 3.217 | .04919 | 6.696 | .34020 | 10.174 | .67324 | 13.652 | .87085 | 17.130 | .95578 | 20.539 | .98608 |        |        |   |      |
| 3.435 | .05918 | 6.913 | .36294 | 10.391 | .68968 | 13.870 | .87886 | 17.348 | .95877 | 20.726 | .98706 |        |        |   |      |

K = 10 N = 53

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.226 | .00000 | 3.667 | .07165 | 7.108  | .38263 | 10.548 | .70107 | 13.989 | .88270 | 17.430 | .95575 | 20.871 | .98724 |   |      |
| 0.441 | .00004 | 3.884 | .08597 | 7.323  | .40461 | 10.763 | .71723 | 14.204 | .89045 | 17.645 | .96263 | 21.086 | .98818 |   |      |
| 0.656 | .00014 | 4.097 | .09954 | 7.538  | .42736 | 10.978 | .73148 | 14.419 | .89684 | 17.860 | .96458 | 21.301 | .98898 |   |      |
| 0.871 | .00048 | 4.312 | .11590 | 7.753  | .45123 | 11.194 | .74669 | 14.634 | .90359 | 18.075 | .96754 | 21.516 | .98981 |   |      |
| 1.086 | .00103 | 4.527 | .13169 | 7.968  | .47181 | 11.409 | .75942 | 14.849 | .90937 | 18.290 | .96953 | 21.731 | .99048 |   |      |
| 1.301 | .00212 | 4.742 | .15042 | 8.183  | .49453 | 11.624 | .77356 | 15.065 | .91546 | 18.505 | .97181 | 21.946 | .99121 |   |      |
| 1.516 | .00358 | 4.957 | .16755 | 8.398  | .51477 | 11.839 | .78536 | 15.280 | .92046 | 18.720 | .97365 | 22.161 | .99180 |   |      |
| 1.731 | .00593 | 5.172 | .18835 | 8.613  | .53697 | 12.054 | .79759 | 15.495 | .92594 | 18.935 | .97558 | 22.376 | .99242 |   |      |
| 1.946 | .00888 | 5.387 | .20716 | 8.828  | .55594 | 12.269 | .80888 | 15.710 | .93043 | 19.151 | .97715 | 22.591 | .99299 |   |      |
| 2.161 | .01300 | 5.602 | .22886 | 9.043  | .57745 | 12.484 | .82045 | 15.925 | .93517 | 19.366 | .97885 | 22.806 | .99347 |   |      |
| 2.376 | .01760 | 5.817 | .24903 | 9.258  | .59571 | 12.699 | .83014 | 16.140 | .93919 | 19.581 | .98024 | 23.021 | .99390 |   |      |
| 2.591 | .02411 | 6.032 | .27204 | 9.473  | .61560 | 12.914 | .84080 | 16.355 | .94343 | 19.796 | .98169 | 23.237 | .99437 |   |      |
| 2.806 | .03088 | 6.247 | .29244 | 9.688  | .63306 | 13.129 | .84964 | 16.570 | .94689 | 20.011 | .98290 | 23.452 | .99475 |   |      |
| 3.022 | .03971 | 6.462 | .31642 | 9.903  | .65203 | 13.344 | .85903 | 16.785 | .95067 | 20.226 | .98418 | 23.667 | .99515 |   |      |
| 3.237 | .04886 | 6.677 | .33748 | 10.118 | .66802 | 13.559 | .86709 | 17.000 | .95376 | 20.441 | .98521 |        |        |   |      |
| 3.452 | .06043 | 6.892 | .36119 | 10.333 | .68598 | 13.774 | .87565 | 17.215 | .95700 | 20.656 | .98633 |        |        |   |      |

K = 10 N = 54

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X | F(X) |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|------|
| 0.255 | .00001 | 3.660 | .07159 | 7.064  | .37870 | 10.468 | .69550 | 13.872 | .87878 | 17.277 | .95777 | 20.681 | .98640 |   |      |
| 0.468 | .00005 | 3.872 | .08483 | 7.271  | .40091 | 10.681 | .71081 | 14.085 | .88619 | 17.489 | .96057 | 20.894 | .98734 |   |      |
| 0.681 | .00015 | 4.085 | .09914 | 7.485  | .42292 | 10.894 | .72604 | 14.298 | .89318 | 17.702 | .96316 | 21.106 | .98824 |   |      |
| 0.894 | .00052 | 4.298 | .11435 | 7.702  | .44528 | 11.106 | .74050 | 14.511 | .89970 | 17.915 | .96570 | 21.319 | .98907 |   |      |
| 1.106 | .00113 | 4.511 | .13088 | 7.915  | .46698 | 11.319 | .75410 | 14.723 | .90557 | 18.128 | .96800 | 21.532 | .98983 |   |      |
| 1.319 | .00216 | 4.723 | .14817 | 8.128  | .48817 | 11.532 | .76747 | 14.936 | .91183 | 18.340 | .97014 | 21.745 | .99055 |   |      |
| 1.532 | .00377 | 4.936 | .16625 | 8.340  | .50970 | 11.745 | .78021 | 15.149 | .91733 | 18.553 | .97220 | 21.957 | .99122 |   |      |
| 1.745 | .00601 | 5.149 | .18562 | 8.553  | .53057 | 11.957 | .79225 | 15.362 | .92264 | 18.766 | .97410 | 22.170 | .99184 |   |      |
| 1.957 | .00906 | 5.362 | .20530 | 8.766  | .55060 | 12.170 | .80394 | 15.574 | .92756 | 18.979 | .97584 | 22.383 | .99242 |   |      |
| 2.170 | .01301 | 5.574 | .22536 | 8.979  | .57069 | 12.383 | .81497 | 15.787 | .93212 | 19.191 | .97751 | 22.596 | .99295 |   |      |
| 2.383 | .01792 | 5.787 | .24663 | 9.191  | .59020 | 12.596 | .82544 | 16.000 | .93656 | 19.404 | .97907 | 22.809 | .99345 |   |      |
| 2.596 | .02404 | 6.000 | .26809 | 9.404  | .60896 | 12.809 | .83566 | 16.213 | .94068 | 19.617 | .98050 | 23.021 | .99392 |   |      |
| 2.809 | .03116 | 6.213 | .28948 | 9.617  | .62753 | 13.021 | .84518 | 16.426 | .94448 | 19.830 | .98186 | 23.234 | .99435 |   |      |
| 3.021 | .03935 | 6.426 | .31166 | 9.830  | .64530 | 13.234 | .85413 | 16.638 | .94814 | 20.043 | .98311 | 23.447 | .99475 |   |      |
| 3.234 | .04903 | 6.638 | .33399 | 10.043 | .66243 | 13.447 | .86251 | 16.851 | .95157 | 20.255 | .98428 | 23.660 | .99512 |   |      |
| 3.447 | .05982 | 6.851 | .35615 | 10.255 | .67941 | 13.660 | .87113 | 17.064 | .95474 | 20.468 | .98539 |        |        |   |      |

K = 10 N = 95

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.263 | .00001 | 3.632 | .07045 | 7.000  | .37230 | 10.368 | .68839 | 13.737 | .87411 | 17.105 | .95540 | 20.474 | .98544 |
| 0.474 | .00005 | 3.842 | .08231 | 7.211  | .39323 | 10.579 | .70306 | 13.947 | .88114 | 17.316 | .95819 | 20.644 | .98514 |
| 0.684 | .00020 | 4.053 | .09727 | 7.421  | .41657 | 10.789 | .71901 | 14.158 | .88881 | 17.526 | .96111 | 20.895 | .98737 |
| 0.895 | .00050 | 4.263 | .11133 | 7.632  | .43694 | 11.000 | .73279 | 14.368 | .89514 | 17.737 | .96350 | 21.105 | .98820 |
| 1.105 | .00115 | 4.474 | .12827 | 7.842  | .46018 | 11.211 | .74761 | 14.579 | .90185 | 17.947 | .96610 | 21.316 | .98909 |
| 1.316 | .00210 | 4.684 | .14438 | 8.053  | .48021 | 11.421 | .76000 | 14.789 | .90758 | 18.158 | .96824 | 21.526 | .98973 |
| 1.526 | .00378 | 4.895 | .16335 | 8.263  | .50231 | 11.632 | .77380 | 15.000 | .91369 | 18.368 | .97046 | 21.737 | .99055 |
| 1.737 | .00585 | 5.105 | .18064 | 8.474  | .52194 | 11.842 | .78541 | 15.211 | .91868 | 18.579 | .97235 | 21.947 | .99117 |
| 1.947 | .00896 | 5.316 | .20149 | 8.684  | .54368 | 12.053 | .79775 | 15.421 | .92414 | 18.789 | .97433 | 22.158 | .99191 |
| 2.158 | .01262 | 5.526 | .22040 | 8.895  | .56202 | 12.263 | .80840 | 15.632 | .92864 | 19.000 | .97594 | 22.368 | .99236 |
| 2.368 | .01777 | 5.737 | .24195 | 9.105  | .58269 | 12.474 | .81980 | 15.842 | .93330 | 19.211 | .97770 | 22.579 | .99293 |
| 2.579 | .02320 | 5.947 | .26190 | 9.316  | .60060 | 12.684 | .82927 | 16.053 | .93744 | 19.421 | .97913 | 22.789 | .99339 |
| 2.789 | .03069 | 6.158 | .28465 | 9.526  | .61991 | 12.895 | .83982 | 16.263 | .94169 | 19.632 | .98062 | 23.000 | .99349 |
| 3.000 | .03829 | 6.368 | .30472 | 9.737  | .63702 | 13.105 | .84850 | 16.474 | .94518 | 19.842 | .98188 | 23.211 | .99429 |
| 3.211 | .04804 | 6.579 | .32848 | 9.947  | .65543 | 13.316 | .85774 | 16.684 | .94898 | 20.053 | .98319 | 23.421 | .99471 |
| 3.421 | .05806 | 6.789 | .34913 | 10.158 | .67095 | 13.526 | .86568 | 16.895 | .95210 | 20.263 | .98427 | 23.632 | .99505 |

K = 10 N = 96

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.250 | .00001 | 3.792 | .07962 | 7.333  | .40845 | 10.875 | .72463 | 14.417 | .89673 | 17.958 | .96609 | 21.500 | .98971 |
| 0.458 | .00004 | 4.000 | .09320 | 7.542  | .42848 | 11.083 | .73855 | 14.625 | .90302 | 18.167 | .96837 | 21.708 | .99042 |
| 0.667 | .00017 | 4.208 | .10766 | 7.750  | .44994 | 11.292 | .75226 | 14.833 | .90888 | 18.375 | .97048 | 21.917 | .99109 |
| 0.875 | .00047 | 4.417 | .12341 | 7.958  | .47088 | 11.500 | .76596 | 15.042 | .91457 | 18.583 | .97242 | 22.125 | .99170 |
| 1.083 | .00094 | 4.625 | .13990 | 8.167  | .49222 | 11.708 | .77979 | 15.250 | .91983 | 18.792 | .97427 | 22.333 | .99227 |
| 1.292 | .00201 | 4.833 | .15722 | 8.375  | .51297 | 11.917 | .79389 | 15.458 | .92474 | 19.000 | .97600 | 22.542 | .99282 |
| 1.500 | .00348 | 5.042 | .17579 | 8.583  | .53293 | 12.125 | .80832 | 15.667 | .92952 | 19.208 | .97760 | 22.750 | .99331 |
| 1.708 | .00555 | 5.250 | .19470 | 8.792  | .55299 | 12.333 | .81219 | 15.875 | .93396 | 19.417 | .97912 | 22.958 | .99377 |
| 1.917 | .00840 | 5.458 | .21401 | 9.000  | .57251 | 12.542 | .82282 | 16.083 | .93807 | 19.625 | .98053 | 23.167 | .99421 |
| 2.125 | .01207 | 5.667 | .23452 | 9.208  | .59135 | 12.750 | .83276 | 16.292 | .94204 | 19.833 | .98184 | 23.375 | .99452 |
| 2.333 | .01664 | 5.875 | .25530 | 9.417  | .60999 | 12.958 | .84211 | 16.500 | .94576 | 20.042 | .98309 | 23.583 | .99498 |
| 2.542 | .02236 | 6.083 | .27604 | 9.625  | .62791 | 13.167 | .85131 | 16.708 | .94922 | 20.250 | .98424 | 23.792 | .99534 |
| 2.750 | .02902 | 6.292 | .29765 | 9.833  | .64522 | 13.375 | .85994 | 16.917 | .95252 | 20.458 | .98530 |        |        |
| 2.958 | .03671 | 6.500 | .31937 | 10.042 | .66243 | 13.583 | .86798 | 17.125 | .95558 | 20.667 | .98632 |        |        |
| 3.167 | .04581 | 6.708 | .34097 | 10.250 | .67875 | 13.792 | .87581 | 17.333 | .95845 | 20.875 | .98726 |        |        |
| 3.375 | .05599 | 6.917 | .36302 | 10.458 | .69432 | 14.000 | .88320 | 17.542 | .96120 | 21.083 | .98813 |        |        |
| 3.583 | .06709 | 7.125 | .38481 | 10.667 | .70985 | 14.208 | .89012 | 17.750 | .96374 | 21.292 | .98895 |        |        |

K = 10 N = 97

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.216 | .00000 | 3.722 | .07572 | 7.227  | .39453 | 10.732 | .71486 | 14.237 | .89085 | 17.742 | .96368 | 21.247 | .98875 |
| 0.423 | .00003 | 3.928 | .08792 | 7.433  | .41772 | 10.938 | .72819 | 14.443 | .89775 | 17.948 | .96593 | 21.454 | .98955 |
| 0.629 | .00013 | 4.134 | .10268 | 7.639  | .43777 | 11.144 | .74309 | 14.649 | .90345 | 18.155 | .96830 | 21.660 | .99024 |
| 0.835 | .00041 | 4.340 | .11702 | 7.845  | .46000 | 11.351 | .75558 | 14.856 | .90971 | 18.361 | .97023 | 21.866 | .99095 |
| 1.041 | .00087 | 4.546 | .13408 | 8.052  | .47989 | 11.557 | .76899 | 15.062 | .91486 | 18.567 | .97233 | 22.072 | .99152 |
| 1.247 | .00180 | 4.753 | .14976 | 8.258  | .50182 | 11.763 | .78062 | 15.268 | .92032 | 18.773 | .97405 | 22.279 | .99215 |
| 1.454 | .00304 | 4.959 | .16886 | 8.464  | .52052 | 11.969 | .79309 | 15.474 | .92498 | 18.979 | .97586 | 22.485 | .99265 |
| 1.660 | .00506 | 5.165 | .18620 | 8.670  | .54205 | 12.175 | .80349 | 15.680 | .92992 | 19.186 | .97738 | 22.691 | .99318 |
| 1.866 | .00754 | 5.371 | .20633 | 8.876  | .56533 | 12.381 | .81504 | 15.887 | .93397 | 19.392 | .97899 | 22.897 | .99363 |
| 2.072 | .01117 | 5.577 | .22509 | 9.082  | .58034 | 12.588 | .82464 | 16.093 | .93841 | 19.598 | .98029 | 23.103 | .99410 |
| 2.278 | .01517 | 5.784 | .24465 | 9.289  | .59799 | 12.794 | .83491 | 16.299 | .94205 | 19.804 | .98171 | 23.309 | .99447 |
| 2.485 | .02084 | 5.990 | .26582 | 9.495  | .61724 | 13.000 | .84375 | 16.505 | .94589 | 20.010 | .98287 | 23.515 | .99489 |
| 2.691 | .02677 | 6.196 | .28844 | 9.701  | .63355 | 13.206 | .85316 | 16.711 | .94915 | 20.216 | .98408 | 23.722 | .99521 |
| 2.897 | .03345 | 6.402 | .30842 | 9.907  | .65194 | 13.412 | .86098 | 16.918 | .95260 | 20.423 | .98510 |        |        |
| 3.103 | .04265 | 6.608 | .33100 | 10.113 | .66749 | 13.619 | .86960 | 17.124 | .95542 | 20.629 | .98617 |        |        |
| 3.309 | .05290 | 6.814 | .35149 | 10.320 | .68431 | 13.825 | .87675 | 17.330 | .95851 | 20.835 | .98704 |        |        |
| 3.515 | .06429 | 7.021 | .37449 | 10.526 | .69900 | 14.031 | .88434 | 17.536 | .96103 | 21.041 | .98799 |        |        |

K = 10 N = 98

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.163 | .00000 | 3.633 | .06989 | 7.102  | .38229 | 10.571 | .70269 | 14.041 | .88440 | 17.510 | .96077 | 20.980 | .98759 |
| 0.367 | .00002 | 3.837 | .08239 | 7.306  | .40334 | 10.776 | .71741 | 14.245 | .89127 | 17.714 | .96325 | 21.184 | .98852 |
| 0.571 | .00010 | 4.041 | .09583 | 7.510  | .42496 | 10.980 | .73142 | 14.449 | .89767 | 17.918 | .96584 | 21.388 | .98929 |
| 0.774 | .00030 | 4.245 | .11018 | 7.714  | .44616 | 11.184 | .74504 | 14.653 | .90368 | 18.122 | .96787 | 21.592 | .99003 |
| 0.980 | .00072 | 4.449 | .12589 | 7.918  | .46671 | 11.388 | .75818 | 14.857 | .90952 | 18.327 | .96994 | 21.796 | .99079 |
| 1.184 | .00144 | 4.653 | .14217 | 8.122  | .48751 | 11.592 | .77063 | 15.061 | .91499 | 18.531 | .97192 | 22.000 | .99132 |
| 1.388 | .00260 | 4.857 | .15908 | 8.327  | .50791 | 11.796 | .78289 | 15.265 | .92006 | 18.735 | .97375 | 22.204 | .99192 |
| 1.592 | .00430 | 5.061 | .17732 | 8.531  | .52770 | 12.000 | .79439 | 15.469 | .92497 | 18.939 | .97566 | 22.408 | .99267 |
| 1.796 | .00661 | 5.265 | .19603 | 8.735  | .54745 | 12.204 | .80525 | 15.673 | .92958 | 19.143 | .97710 | 22.612 | .99294 |
| 2.000 | .00976 | 5.469 | .21501 | 8.939  | .56655 | 12.408 | .81598 | 15.878 | .93389 | 19.347 | .97861 | 22.816 | .99346 |
| 2.204 | .01369 | 5.673 | .23498 | 9.143  | .58515 | 12.612 | .82610 | 16.082 | .93802 | 19.551 | .98000 | 23.020 | .99391 |
| 2.408 | .01847 | 5.878 | .25535 | 9.347  | .60372 | 12.816 | .83556 | 16.286 | .94187 | 19.755 | .98135 | 23.224 | .99432 |
| 2.612 | .02444 | 6.082 | .27582 | 9.551  | .62145 | 13.020 | .84481 | 16.490 | .94548 | 19.959 | .98260 | 23.429 | .99471 |
| 2.816 | .03136 | 6.286 | .29694 | 9.755  | .63847 | 13.224 | .85360 | 16.694 | .94896 | 20.163 | .98374 | 23.633 | .99507 |
| 3.020 | .03924 | 6.490 | .31803 | 9.959  | .65553 | 13.428 | .86186 | 16.898 | .95218 | 20.367 | .98484 |        |        |
| 3.224 | .04842 | 6.694 | .33917 | 10.163 | .67186 | 13.633 | .86983 | 17.102 | .95517 | 20.571 | .98586 |        |        |
| 3.428 | .05867 | 6.898 | .36096 | 10.367 | .68735 | 13.837 | .87732 | 17.306 | .95807 | 20.776 | .98680 |        |        |

K = 10 N = 99

| X     | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.091 | .00000 | 3.525 | .06349 | 6.960  | .36764 | 10.394 | .68898 | 13.828 | .87722 | 17.263 | .95733 | 20.697 | .98647 |
| 0.293 | .00001 | 3.727 | .07594 | 7.162  | .38778 | 10.596 | .70471 | 14.030 | .88386 | 17.465 | .96023 | 20.899 | .98731 |
| 0.495 | .00006 | 3.929 | .08777 | 7.364  | .41026 | 10.798 | .71843 | 14.232 | .89092 | 17.667 | .96261 | 21.101 | .98822 |
| 0.697 | .00019 | 4.131 | .10259 | 7.566  | .42972 | 11.000 | .73326 | 14.434 | .89698 | 17.869 | .96511 | 21.303 | .98896 |
| 0.899 | .00053 | 4.333 | .11643 | 7.768  | .45213 | 11.202 | .74569 | 14.636 | .90341 | 18.071 | .96723 | 21.505 | .98973 |
| 1.101 | .00108 | 4.535 | .13289 | 7.970  | .47145 | 11.404 | .75958 | 14.838 | .90871 | 18.273 | .96947 | 21.707 | .99039 |
| 1.303 | .00209 | 4.737 | .14858 | 8.172  | .49280 | 11.606 | .77121 | 15.040 | .91455 | 18.475 | .97130 | 21.909 | .99107 |
| 1.505 | .00342 | 4.939 | .16697 | 8.374  | .51181 | 11.808 | .78368 | 15.242 | .91936 | 18.677 | .97329 | 22.111 | .99163 |
| 1.707 | .00561 | 5.141 | .18369 | 8.576  | .53273 | 12.010 | .79450 | 15.444 | .92445 | 18.879 | .97492 | 22.313 | .99223 |
| 1.909 | .00817 | 5.343 | .20383 | 8.778  | .55062 | 12.212 | .80609 | 15.646 | .92881 | 19.081 | .97663 | 22.515 | .99272 |
| 2.111 | .01184 | 5.545 | .22191 | 8.980  | .57094 | 12.414 | .81575 | 15.848 | .93342 | 19.283 | .97808 | 22.717 | .99324 |
| 2.313 | .01600 | 5.747 | .24267 | 9.182  | .58825 | 12.616 | .82648 | 16.051 | .93721 | 19.485 | .97961 | 22.919 | .99367 |
| 2.515 | .02166 | 5.949 | .26186 | 9.384  | .60715 | 12.818 | .83542 | 16.253 | .94136 | 19.687 | .98085 | 23.121 | .99413 |
| 2.717 | .02752 | 6.152 | .28369 | 9.586  | .62379 | 13.020 | .84496 | 16.455 | .94477 | 19.889 | .98220 | 23.323 | .99449 |
| 2.919 | .03547 | 6.354 | .30296 | 9.788  | .64190 | 13.222 | .85318 | 16.657 | .94838 | 20.091 | .98331 | 23.525 | .99489 |
| 3.121 | .04340 | 6.556 | .32556 | 9.990  | .65722 | 13.424 | .86193 | 16.859 | .95144 | 20.293 | .98447 | 23.727 | .99522 |
| 3.323 | .05341 | 6.758 | .34539 | 10.192 | .67445 | 13.626 | .86919 | 17.061 | .95468 | 20.495 | .98544 |        |        |

K = 10 N = 100

| X      | F(X)   | X     | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   | X      | F(X)   |
|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -0.000 | .00000 | 3.400 | .05713 | 5.800  | .35009 | 10.200 | .67442 | 13.600 | .86846 | 17.000 | .95365 | 20.400 | .98433 |
| 0.200  | .00000 | 3.600 | .06800 | 7.000  | .37143 | 10.400 | .68962 | 13.800 | .87592 | 17.200 | .95655 | 20.600 | .98535 |
| 0.400  | .00003 | 3.800 | .07976 | 7.200  | .39243 | 10.600 | .70467 | 14.000 | .88297 | 17.400 | .95927 | 20.800 | .98630 |
| 0.600  | .00011 | 4.000 | .09307 | 7.400  | .41313 | 10.800 | .71892 | 14.200 | .88968 | 17.600 | .96180 | 21.000 | .98727 |
| 0.800  | .00033 | 4.200 | .10708 | 7.600  | .43405 | 11.000 | .73259 | 14.400 | .89607 | 17.800 | .96425 | 21.200 | .98827 |
| 1.000  | .00077 | 4.400 | .12173 | 7.800  | .45453 | 11.200 | .74607 | 14.600 | .90205 | 18.000 | .96652 | 21.400 | .98923 |
| 1.200  | .00152 | 4.600 | .13763 | 8.000  | .47485 | 11.400 | .75888 | 14.800 | .90782 | 18.200 | .96867 | 21.600 | .99013 |
| 1.400  | .00266 | 4.800 | .15429 | 8.200  | .49525 | 11.600 | .77094 | 15.000 | .91327 | 18.400 | .97064 | 21.800 | .99107 |
| 1.600  | .00437 | 5.000 | .17162 | 8.400  | .51494 | 11.800 | .78283 | 15.200 | .91835 | 18.600 | .97253 | 22.000 | .99197 |
| 1.800  | .00669 | 5.200 | .18982 | 8.600  | .53403 | 12.000 | .79425 | 15.400 | .92330 | 18.800 | .97427 | 22.200 | .99291 |
| 2.000  | .00969 | 5.400 | .20843 | 8.800  | .55337 | 12.200 | .80498 | 15.600 | .92788 | 19.000 | .97595 | 22.400 | .99384 |
| 2.200  | .01356 | 5.600 | .22747 | 9.000  | .57225 | 12.400 | .81542 | 15.800 | .93215 | 19.200 | .97751 | 22.600 | .99475 |
| 2.400  | .01830 | 5.800 | .24745 | 9.200  | .59015 | 12.600 | .82528 | 16.000 | .93635 | 19.400 | .97895 | 22.800 | .99561 |
| 2.600  | .02395 | 6.000 | .26759 | 9.400  | .60809 | 12.800 | .83465 | 16.200 | .94024 | 19.600 | .98033 | 23.000 | .99645 |
| 2.800  | .03069 | 6.200 | .28765 | 9.600  | .62544 | 13.000 | .84388 | 16.400 | .94385 | 19.800 | .98160 | 23.200 | .99727 |
| 3.000  | .03844 | 6.400 | .30860 | 9.800  | .64213 | 13.200 | .85246 | 16.600 | .94732 | 20.000 | .98280 | 23.400 | .99805 |
| 3.200  | .04713 | 6.600 | .32949 | 10.000 | .65855 | 13.400 | .86052 | 16.800 | .95059 | 20.200 | .98394 | 23.600 | .99877 |



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