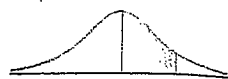


TABLE 9 Areas of the Standard Normal Distribution

The entries in this table are the probabilities that a random variable with a standard normal distribution assumes a value between 0 and z ; the probability is represented by the shaded area under the curve in the accompanying figure. Areas for negative values of z are obtained by symmetry.

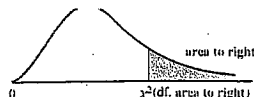


| | | Second Decimal Place in z | | | | | | | | | |
|-----|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| z | 0.00 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | |
| 0.0 | 0.0000 | 0.0040 | 0.0080 | 0.0120 | 0.0160 | 0.0199 | 0.0239 | 0.0279 | 0.0319 | 0.0359 | |
| 0.1 | 0.0398 | 0.0438 | 0.0478 | 0.0517 | 0.0557 | 0.0596 | 0.0636 | 0.0675 | 0.0714 | 0.0753 | |
| 0.2 | 0.0793 | 0.0832 | 0.0871 | 0.0910 | 0.0948 | 0.0987 | 0.1026 | 0.1064 | 0.1103 | 0.1141 | |
| 0.3 | 0.1179 | 0.1217 | 0.1255 | 0.1293 | 0.1331 | 0.1368 | 0.1406 | 0.1443 | 0.1480 | 0.1517 | |
| 0.4 | 0.1554 | 0.1591 | 0.1628 | 0.1664 | 0.1700 | 0.1736 | 0.1772 | 0.1808 | 0.1844 | 0.1879 | |
| 0.5 | 0.1915 | 0.1950 | 0.1985 | 0.2019 | 0.2054 | 0.2088 | 0.2123 | 0.2157 | 0.2190 | 0.2224 | |
| 0.6 | 0.2257 | 0.2291 | 0.2324 | 0.2357 | 0.2389 | 0.2422 | 0.2454 | 0.2486 | 0.2517 | 0.2548 | |
| 0.7 | 0.2580 | 0.2611 | 0.2642 | 0.2673 | 0.2704 | 0.2734 | 0.2764 | 0.2794 | 0.2823 | 0.2852 | |
| 0.8 | 0.2881 | 0.2910 | 0.2939 | 0.2967 | 0.2995 | 0.3023 | 0.3051 | 0.3078 | 0.3106 | 0.3133 | |
| 0.9 | 0.3159 | 0.3186 | 0.3212 | 0.3238 | 0.3264 | 0.3289 | 0.3315 | 0.3340 | 0.3365 | 0.3389 | |
| 1.0 | 0.3413 | 0.3438 | 0.3461 | 0.3485 | 0.3508 | 0.3531 | 0.3554 | 0.3577 | 0.3599 | 0.3621 | |
| 1.1 | 0.3643 | 0.3665 | 0.3686 | 0.3708 | 0.3729 | 0.3749 | 0.3770 | 0.3790 | 0.3810 | 0.3830 | |
| 1.2 | 0.3849 | 0.3869 | 0.3888 | 0.3907 | 0.3925 | 0.3944 | 0.3962 | 0.3980 | 0.3997 | 0.4015 | |
| 1.3 | 0.4032 | 0.4049 | 0.4066 | 0.4082 | 0.4099 | 0.4115 | 0.4131 | 0.4147 | 0.4162 | 0.4177 | |
| 1.4 | 0.4192 | 0.4207 | 0.4222 | 0.4236 | 0.4251 | 0.4265 | 0.4279 | 0.4292 | 0.4306 | 0.4319 | |
| 1.5 | 0.4332 | 0.4345 | 0.4357 | 0.4370 | 0.4382 | 0.4394 | 0.4406 | 0.4418 | 0.4429 | 0.4441 | |
| 1.6 | 0.4452 | 0.4463 | 0.4474 | 0.4484 | 0.4495 | 0.4505 | 0.4515 | 0.4525 | 0.4535 | 0.4545 | |
| 1.7 | 0.4554 | 0.4564 | 0.4573 | 0.4582 | 0.4591 | 0.4599 | 0.4608 | 0.4616 | 0.4625 | 0.4633 | |
| 1.8 | 0.4641 | 0.4649 | 0.4656 | 0.4664 | 0.4671 | 0.4678 | 0.4686 | 0.4693 | 0.4699 | 0.4706 | |
| 1.9 | 0.4713 | 0.4719 | 0.4726 | 0.4732 | 0.4738 | 0.4744 | 0.4750 | 0.4756 | 0.4761 | 0.4767 | |
| 2.0 | 0.4772 | 0.4778 | 0.4783 | 0.4788 | 0.4793 | 0.4798 | 0.4803 | 0.4808 | 0.4812 | 0.4817 | |
| 2.1 | 0.4821 | 0.4826 | 0.4830 | 0.4834 | 0.4838 | 0.4842 | 0.4846 | 0.4850 | 0.4854 | 0.4857 | |
| 2.2 | 0.4861 | 0.4864 | 0.4868 | 0.4871 | 0.4875 | 0.4878 | 0.4881 | 0.4884 | 0.4887 | 0.4890 | |
| 2.3 | 0.4893 | 0.4896 | 0.4898 | 0.4901 | 0.4904 | 0.4906 | 0.4909 | 0.4911 | 0.4913 | 0.4915 | |
| 2.4 | 0.4918 | 0.4920 | 0.4922 | 0.4925 | 0.4927 | 0.4929 | 0.4931 | 0.4932 | 0.4934 | 0.4936 | |
| 2.5 | 0.4938 | 0.4940 | 0.4941 | 0.4943 | 0.4945 | 0.4946 | 0.4948 | 0.4949 | 0.4951 | 0.4952 | |
| 2.6 | 0.4953 | 0.4955 | 0.4956 | 0.4957 | 0.4959 | 0.4960 | 0.4961 | 0.4962 | 0.4963 | 0.4964 | |
| 2.7 | 0.4965 | 0.4966 | 0.4967 | 0.4968 | 0.4969 | 0.4970 | 0.4971 | 0.4972 | 0.4973 | 0.4974 | |
| 2.8 | 0.4974 | 0.4975 | 0.4976 | 0.4977 | 0.4977 | 0.4978 | 0.4979 | 0.4979 | 0.4980 | 0.4981 | |
| 2.9 | 0.4981 | 0.4982 | 0.4982 | 0.4983 | 0.4984 | 0.4984 | 0.4985 | 0.4985 | 0.4986 | 0.4986 | |
| 3.0 | 0.4987 | 0.4987 | 0.4987 | 0.4988 | 0.4988 | 0.4989 | 0.4989 | 0.4989 | 0.4990 | 0.4990 | |
| 3.1 | 0.4990 | 0.4991 | 0.4991 | 0.4991 | 0.4992 | 0.4992 | 0.4992 | 0.4992 | 0.4993 | 0.4993 | |
| 3.2 | 0.4993 | 0.4993 | 0.4994 | 0.4994 | 0.4994 | 0.4994 | 0.4995 | 0.4995 | 0.4995 | 0.4995 | |
| 3.3 | 0.4995 | 0.4995 | 0.4995 | 0.4996 | 0.4996 | 0.4996 | 0.4996 | 0.4996 | 0.4996 | 0.4997 | |
| 3.4 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4997 | 0.4998 | |
| 3.5 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | |
| 3.6 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | 0.4998 | |
| 3.7 | 0.4999 | | | | | | | | | | |
| 4.0 | 0.4999 | | | | | | | | | | |
| 4.5 | 0.4999 | | | | | | | | | | |
| 5.0 | 0.4999 | | | | | | | | | | |

For specific details about using this table to find probabilities, see page 274; confidence coefficients, page 351; p -values, pages 376, 377, 379; critical values, page 615.

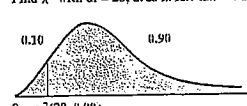
TABLE 10 Critical Values of χ^2 ("Chi-Square") Distribution

The entries in this table, χ^2 (df, α), are the critical values for the χ^2 distribution for which the area under the curve to the right is α .

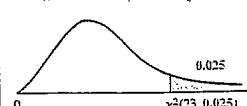


| | | Area to the Right | | | | | | | | | |
|-----|-----------|------------------------|----------|----------|---------|-------|-------|-------|-------|-------|-------|
| | | 0.995 | 0.99 | 0.975 | 0.95 | 0.90 | 0.75 | 0.50 | 0.25 | 0.10 | 0.05 |
| | | Area in Left-hand Tail | | | | | | | | | |
| | | 0.01 | 0.025 | 0.05 | 0.10 | 0.25 | 0.50 | 0.75 | 0.90 | 0.95 | 0.99 |
| df | 0.005 | 0.01 | 0.025 | 0.05 | 0.10 | 0.25 | 0.50 | 0.75 | 0.90 | 0.95 | 0.99 |
| 1 | 0.0000333 | 0.000157 | 0.000382 | 0.000833 | 0.00158 | 0.101 | 0.455 | 1.32 | 2.71 | 3.84 | 5.02 |
| 2 | 0.0100 | 0.0201 | 0.0505 | 0.103 | 0.211 | 1.39 | 2.77 | 4.61 | 5.99 | 7.38 | 9.21 |
| 3 | 0.0717 | 0.115 | 0.216 | 0.352 | 0.584 | 1.21 | 2.37 | 4.11 | 6.25 | 7.82 | 9.35 |
| 4 | 0.207 | 0.297 | 0.484 | 0.711 | 1.06 | 1.92 | 3.36 | 5.39 | 7.78 | 9.49 | 11.1 |
| 5 | 0.412 | 0.554 | 0.831 | 1.15 | 1.61 | 2.67 | 4.35 | 6.63 | 9.24 | 11.1 | 13.8 |
| 6 | 0.676 | 0.872 | 1.24 | 1.64 | 2.20 | 3.45 | 5.35 | 7.84 | 10.6 | 12.6 | 15.0 |
| 7 | 0.990 | 1.24 | 1.69 | 2.17 | 2.83 | 4.25 | 6.35 | 9.04 | 12.0 | 14.1 | 16.9 |
| 8 | 1.34 | 1.65 | 2.18 | 2.73 | 3.49 | 5.07 | 7.34 | 10.2 | 13.4 | 15.5 | 18.5 |
| 9 | 1.73 | 2.09 | 2.70 | 3.33 | 4.17 | 5.90 | 8.34 | 11.4 | 14.7 | 16.9 | 20.0 |
| 10 | 2.16 | 2.56 | 3.25 | 3.94 | 4.87 | 6.74 | 9.34 | 12.5 | 16.0 | 18.3 | 21.5 |
| 11 | 2.60 | 3.05 | 3.82 | 4.57 | 5.58 | 7.58 | 10.34 | 13.7 | 17.3 | 19.7 | 22.8 |
| 12 | 3.07 | 3.57 | 4.40 | 5.23 | 6.30 | 8.44 | 11.34 | 14.8 | 18.5 | 21.0 | 24.0 |
| 13 | 3.57 | 4.11 | 5.01 | 5.89 | 7.04 | 9.30 | 12.34 | 16.0 | 19.8 | 22.4 | 25.0 |
| 14 | 4.07 | 4.66 | 5.63 | 6.57 | 7.79 | 10.2 | 13.34 | 17.1 | 21.1 | 23.7 | 26.1 |
| 15 | 4.50 | 5.23 | 6.26 | 7.26 | 8.55 | 11.0 | 14.34 | 18.2 | 22.3 | 25.0 | 27.5 |
| 16 | 5.14 | 5.81 | 6.91 | 7.96 | 9.31 | 11.9 | 15.34 | 19.4 | 23.5 | 26.3 | 28.8 |
| 17 | 5.70 | 6.41 | 7.56 | 8.67 | 10.1 | 12.8 | 16.34 | 20.5 | 24.8 | 27.6 | 30.2 |
| 18 | 6.26 | 7.01 | 8.23 | 9.39 | 10.9 | 13.7 | 17.34 | 21.6 | 26.0 | 28.9 | 31.5 |
| 19 | 6.84 | 7.63 | 8.91 | 10.1 | 11.7 | 14.6 | 18.34 | 22.7 | 27.2 | 30.1 | 32.9 |
| 20 | 7.43 | 8.26 | 9.59 | 10.9 | 12.4 | 15.5 | 19.34 | 23.8 | 28.4 | 31.4 | 34.2 |
| 21 | 8.03 | 8.90 | 10.3 | 11.5 | 13.2 | 16.3 | 20.34 | 24.9 | 29.6 | 32.7 | 35.5 |
| 22 | 8.64 | 9.54 | 11.0 | 12.3 | 14.0 | 17.2 | 21.34 | 26.0 | 30.8 | 33.9 | 36.8 |
| 23 | 9.26 | 10.2 | 11.7 | 13.1 | 14.8 | 18.1 | 22.34 | 27.1 | 32.0 | 35.2 | 38.1 |
| 24 | 9.89 | 10.9 | 12.4 | 13.8 | 15.7 | 19.0 | 23.34 | 28.2 | 33.2 | 36.4 | 39.4 |
| 25 | 10.5 | 11.5 | 13.1 | 14.6 | 16.5 | 19.9 | 24.34 | 29.3 | 34.4 | 37.7 | 40.6 |
| 26 | 11.2 | 12.2 | 13.8 | 15.4 | 17.3 | 20.8 | 25.34 | 30.4 | 35.6 | 38.9 | 41.9 |
| 27 | 11.8 | 12.9 | 14.6 | 16.2 | 18.1 | 21.7 | 26.34 | 31.5 | 36.7 | 40.1 | 43.2 |
| 28 | 12.5 | 13.6 | 15.3 | 16.9 | 18.9 | 22.7 | 27.34 | 32.6 | 37.9 | 41.3 | 44.5 |
| 29 | 13.1 | 14.3 | 16.0 | 17.7 | 19.8 | 23.6 | 28.34 | 33.7 | 39.1 | 42.6 | 45.7 |
| 30 | 13.8 | 15.0 | 16.8 | 18.5 | 20.6 | 24.5 | 29.34 | 34.8 | 40.3 | 43.8 | 47.0 |
| 40 | 20.7 | 22.2 | 24.4 | 26.5 | 29.1 | 33.7 | 39.34 | 45.6 | 51.8 | 55.8 | 59.3 |
| 50 | 28.0 | 29.7 | 32.4 | 34.8 | 37.7 | 42.9 | 49.33 | 56.3 | 63.2 | 67.5 | 71.4 |
| 60 | 35.5 | 37.5 | 40.5 | 43.2 | 46.5 | 52.3 | 59.33 | 67.0 | 74.4 | 79.1 | 83.3 |
| 70 | 43.3 | 45.4 | 48.8 | 51.7 | 55.3 | 61.7 | 69.33 | 77.6 | 85.5 | 90.5 | 95.0 |
| 80 | 51.2 | 53.5 | 57.2 | 60.4 | 64.3 | 71.1 | 79.33 | 88.1 | 96.6 | 102.0 | 107.0 |
| 90 | 59.2 | 61.8 | 65.6 | 69.1 | 73.3 | 80.6 | 89.33 | 98.5 | 108.0 | 113.0 | 118.0 |
| 100 | 67.3 | 70.1 | 74.2 | 77.9 | 82.4 | 90.1 | 99.33 | 109.0 | 118.0 | 124.0 | 130.0 |

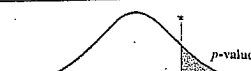
Left-tail example:

Find χ^2 with df = 28; area in left-tail = 0.10. χ^2 (df, area to right) = χ^2 (28, 0.90) = 18.9

Right-tail example:

Find χ^2 with df = 23; area in right-tail = 0.025 χ^2 (df, area to right) = χ^2 (23, 0.025) = 38.1TABLE 11 Probability-Values for Student's t -distribution

The entries in this table are the p -values related to the right-hand tail for the calculated t^* value for the t -distribution of df degrees of freedom.



| | | Degrees of Freedom | | | | | | | | | | | | | | | 0 | | ∞ | | df ≥ 41 | |
|-----|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|---|--|---|--|---------|--|
| α* | 3 | 4 | 5 | 6 | 7 | 8 | 10 | 12 | 15 | 18 | 21 | 25 | 29 | 35 | 41 | df ≥ 41 | | | | | | |
| 0.0 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | 0.500 | | | | | | |
| 0.1 | 0.463 | 0.463 | 0.462 | 0.462 | 0.462 | 0.461 | 0.461 | 0.461 | 0.461 | 0.461 | 0.461 | 0.461 | 0.461 | 0.461 | 0.460 | 0.460 | | | | | | |
| 0.2 | 0.427 | 0.426 | 0.425 | 0.424 | 0.424 | 0.423 | 0.423 | 0.423 | 0.422 | 0.422 | 0.422 | 0.422 | 0.422 | 0.421 | 0.421 | 0.421 | | | | | | |
| 0.3 | 0.392 | 0.390 | 0.388 | 0.387 | 0.386 | 0.386 | 0.385 | 0.385 | 0.384 | 0.384 | 0.384 | 0.384 | 0.383 | 0.383 | 0.383 | 0.383 | | | | | | |
| 0.4 | 0.358 | 0.355 | 0.353 | 0.352 | 0.351 | 0.350 | 0.349 | 0.348 | 0.347 | 0.347 | 0.347 | 0.347 | 0.346 | 0.346 | 0.346 | 0.346 | | | | | | |
| 0.5 | 0.326 | 0.322 | 0.319 | 0.317 | 0.316 | 0.315 | 0.314 | 0.313 | 0.312 | 0.312 | 0.311 | 0.311 | 0.310 | 0.310 | 0.310 | 0.310 | | | | | | |
| 0.6 | 0.295 | 0.290 | 0.287 | 0.285 | 0.284 | 0.283 | 0.281 | 0.280 | 0.279 | 0.278 | 0.277 | 0.277 | 0.277 | 0.276 | 0.276 | 0.276 | | | | | | |
| 0.7 | 0.267 | 0.261 | 0.258 | 0.255 | 0.253 | 0.252 | 0.250 | 0.249 | 0.247 | 0.246 | 0.246 | 0.245 | 0.245 | 0.244 | 0.244 | 0.244 | | | | | | |
| 0.8 | 0.241 | 0.234 | 0.230 | 0.227 | 0.225 | 0.223 | 0.221 | 0.220 | 0.218 | 0.217 | 0.216 | 0.216 | 0.215 | 0.215 | 0.214 | 0.214 | | | | | | |
| 0.9 | 0.217 | 0.210 | 0.205 | 0.201 | 0.198 | 0.197 | 0.195 | 0.193 | 0.191 | 0.190 | 0.189 | 0.188 | 0.188 | 0.187 | 0.186 | 0.186 | | | | | | |
| 1.0 | 0.196 | 0.187 | 0.182 | 0.178 | 0.175 | 0.173 | 0.170 | 0.169 | 0.167 | 0.165 | 0.164 | 0.163 | 0.163 | 0.162 | 0.161 | 0.161 | | | | | | |
| 1.1 | 0.176 | 0.167 | 0.161 | 0.157 | 0.154 | 0.152 | 0.149 | 0.146 | 0.144 | 0.143 | 0.142 | 0.141 | 0.140 | 0.139 | 0.139 | 0.139 | | | | | | |
| 1.2 | 0.158 | 0.148 | 0.142 | 0.138 | 0.135 | 0.132 | 0.129 | 0.127 | 0.124 | 0.123 | 0.122 | 0.121 | 0.120 | 0.119 | 0.118 | 0.118 | | | | | | |
| 1.3 | 0.142 | 0.132 | 0.125 | 0.121 | 0.117 | 0.115 | 0.111 | 0.109 | 0.107 | 0.105 | 0.104 | 0.103 | 0.102 | 0.101 | 0.100 | 0.100 | | | | | | |
| 1.4 | 0.128 | 0.117 | 0.110 | 0.106 | 0.102 | 0.100 | 0.096 | 0.093 | 0.091 | 0.089 | 0.088 | 0.087 | 0.086 | 0.085 | 0.084 | 0.084 | | | | | | |
| 1.5 | 0.115 | 0.104 | 0.097 | 0.092 | 0.089 | 0.086 | 0.082 | 0.080 | 0.077 | 0.075 | 0.074 | 0.073 | 0.072 | 0.071 | 0.070 | 0.070 | | | | | | |
| 1.6 | 0.104 | 0.092 | 0.085 | 0.080 | 0.077 | 0.074 | 0.070 | 0.068 | 0.065 | 0.064 | 0.062 | 0.061 | 0.060 | 0.059 | 0.058 | 0.058 | | | | | | |
| 1.7 | 0.094 | 0.082 | 0.075 | 0.070 | 0.066 | 0.064 | 0.060 | 0.057 | 0.055 | 0.053 | 0.052 | 0.051 | 0.050 | 0.049 | 0.048 | 0.048 | | | | | | |
| 1.8 | 0.085 | 0.073 | 0.066 | 0.061 | 0.057 | 0.055 | 0.051 | 0.049 | 0.046 | 0.044 | 0.043 | 0.042 | 0.041 | 0.040 | 0.039 | 0.039 | | | | | | |
| 1.9 | 0.077 | 0.065 | 0.058 | 0.053 | 0.050 | 0.047 | 0.043 | 0.041 | 0.038 | 0.037 | 0.036 | 0.035 | 0.034 | 0.033 | 0.032 | 0.032 | | | | | | |
| 2.0 | 0.070 | 0.058 | 0.051 | 0.046 | 0.043 | 0.040 | 0.037 | 0.034 | 0.032 | 0.030 | 0.029 | 0.028 | 0.027 | 0.027 | 0.026 | 0.026 | | | | | | |
| 2.1 | 0.063 | 0.052 | 0.045 | 0.040 | 0.037 | 0.034 | 0.031 | 0.029 | 0.027 | 0.025 | 0.024 | 0.023 | 0.022 | 0.022 | 0.021 | 0.021 | | | | | | |
| 2.2 | 0.058 | 0.046 | 0.040 | 0.035 | 0.032 | 0.029 | 0.026 | 0.024 | 0.022 | 0.021 | 0.020 | 0.019 | 0.018 | 0.017 | 0.016 | 0.016 | | | | | | |
| 2.3 | 0.052 | 0.041 | 0.035 | 0.031 | 0.027 | 0.025 | 0.022 | 0.020 | 0.018 | 0.017 | 0.016 | 0.015 | 0.014 | 0.014 | 0.013 | 0.013 | | | | | | |
| 2.4 | 0.048 | 0.037 | 0.031 | 0.027 | 0.024 | 0.022 | 0.019 | 0.017 | 0.015 | 0.014 | 0.013 | 0.012 | 0.012 | 0.011 | 0.010 | 0.010 | | | | | | |
| 2.5 | 0.044 | 0.033 | 0.027 | 0.023 | 0.020 | 0.018 | 0.016 | 0.014 | 0.012 | 0.011 | 0.010 | 0.010 | 0.009 | 0.009 | 0.008 | 0.008 | | | | | | |
| 2.6 | 0.040 | 0.030 | 0.024 | 0.020 | 0.018 | 0.016 | 0.013 | 0.012 | 0.010 | 0.009 | 0.008 | 0.008 | 0.007 | 0.007 | 0.006 | 0.006 | | | | | | |
| 2.7 | 0.037 | 0.027 | 0.021 | 0.018 | 0.015 | 0.014 | 0.011 | 0.010 | 0.008 | 0.007 | 0.007 | 0.006 | 0.006 | 0.005 | 0.005 | 0.005 | | | | | | |
| 2.8 | 0.034 | 0.024 | 0.019 | 0.016 | 0.013 | 0.012 | 0.009 | 0.008 | 0.007 | 0.006 | 0.005 | 0.005 | 0.004 | 0.004 | 0.004 | 0.004 | | | | | | |
| 2.9 | 0.031 | 0.022 | 0.017 | 0.014 | 0.011 | 0.010 | 0.008 | 0.007 | 0.005 | 0.005 | 0.004 | 0.004 | 0.004 | 0.003 | 0.003 | 0.003 | | | | | | |
| 3.0 | 0.029 | 0.020 | 0.015 | 0.012 | 0.010 | 0.009 | 0.007 | 0.006 | 0.004 | 0.004 | 0.003 | 0.003 | 0.003 | 0.002 | 0.002 | 0.002 | | | | | | |
| 3.1 | 0.027 | 0.018 | 0.013 | 0.011 | 0.009 | 0.007 | 0.006 | 0.005 | 0.004 | 0.003 | 0.003 | 0.002 | 0.002 | 0.002 | 0.002 | 0.002 | | | | | | |
| 3.2 | 0.025 | 0.016 | 0.012 | 0.009 | 0.008 | 0.006 | 0.005 | 0.004 | 0.003 | 0.002 | 0.002 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.3 | 0.023 | 0.015 | 0.011 | 0.008 | 0.007 | 0.005 | 0.004 | 0.003 | 0.002 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.4 | 0.021 | 0.014 | 0.010 | 0.007 | 0.006 | 0.005 | 0.003 | 0.003 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.5 | 0.020 | 0.012 | 0.009 | 0.006 | 0.005 | 0.004 | 0.003 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.6 | 0.018 | 0.011 | 0.008 | 0.006 | 0.004 | 0.004 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.7 | 0.017 | 0.010 | 0.007 | 0.005 | 0.004 | 0.003 | 0.002 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.8 | 0.016 | 0.010 | 0.006 | 0.004 | 0.003 | 0.003 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 3.9 | 0.015 | 0.009 | 0.006 | 0.004 | 0.003 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |
| 4.0 | 0.014 | 0.008 | 0.005 | 0.004 | 0.003 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | | | | | | |