

LOI DE STUDENT AVEC  $k$  DEGRÉS DE LIBERTÉ  
QUANTILES D'ORDRE  $1 - \gamma$

| $k$      | $\gamma$ |       |       |       |       |       |       |       |        |        |        |
|----------|----------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
|          | 0.25     | 0.20  | 0.15  | 0.10  | 0.05  | 0.025 | 0.010 | 0.005 | 0.0025 | 0.0010 | 0.0005 |
| 1        | 1.000    | 1.376 | 1.963 | 3.078 | 6.314 | 12.71 | 31.82 | 63.66 | 127.3  | 318.3  | 636.6  |
| 2        | 0.816    | 1.061 | 1.386 | 1.886 | 2.920 | 4.303 | 6.965 | 9.925 | 14.09  | 22.33  | 31.60  |
| 3        | 0.765    | 0.978 | 1.250 | 1.638 | 2.353 | 3.182 | 4.541 | 5.841 | 7.453  | 10.21  | 12.92  |
| 4        | 0.741    | 0.941 | 1.190 | 1.533 | 2.132 | 2.776 | 3.747 | 4.604 | 5.598  | 7.173  | 8.610  |
| 5        | 0.727    | 0.920 | 1.156 | 1.476 | 2.015 | 2.571 | 3.365 | 4.032 | 4.773  | 5.893  | 6.869  |
| 6        | 0.718    | 0.906 | 1.134 | 1.440 | 1.943 | 2.447 | 3.143 | 3.707 | 4.317  | 5.208  | 5.959  |
| 7        | 0.711    | 0.896 | 1.119 | 1.415 | 1.895 | 2.365 | 2.998 | 3.499 | 4.029  | 4.785  | 5.408  |
| 8        | 0.706    | 0.889 | 1.108 | 1.397 | 1.860 | 2.306 | 2.896 | 3.355 | 3.833  | 4.501  | 5.041  |
| 9        | 0.703    | 0.883 | 1.100 | 1.383 | 1.833 | 2.262 | 2.821 | 3.250 | 3.690  | 4.297  | 4.781  |
| 10       | 0.700    | 0.879 | 1.093 | 1.372 | 1.812 | 2.228 | 2.764 | 3.169 | 3.581  | 4.144  | 4.587  |
| 11       | 0.697    | 0.876 | 1.088 | 1.363 | 1.796 | 2.201 | 2.718 | 3.106 | 3.497  | 4.025  | 4.437  |
| 12       | 0.695    | 0.873 | 1.083 | 1.356 | 1.782 | 2.179 | 2.681 | 3.055 | 3.428  | 3.930  | 4.318  |
| 13       | 0.694    | 0.870 | 1.079 | 1.350 | 1.771 | 2.160 | 2.650 | 3.012 | 3.372  | 3.852  | 4.221  |
| 14       | 0.692    | 0.868 | 1.076 | 1.345 | 1.761 | 2.145 | 2.624 | 2.977 | 3.326  | 3.787  | 4.140  |
| 15       | 0.691    | 0.866 | 1.074 | 1.341 | 1.753 | 2.131 | 2.602 | 2.947 | 3.286  | 3.733  | 4.073  |
| 16       | 0.690    | 0.865 | 1.071 | 1.337 | 1.746 | 2.120 | 2.583 | 2.921 | 3.252  | 3.686  | 4.015  |
| 17       | 0.689    | 0.863 | 1.069 | 1.333 | 1.740 | 2.110 | 2.567 | 2.898 | 3.222  | 3.646  | 3.965  |
| 18       | 0.688    | 0.862 | 1.067 | 1.330 | 1.734 | 2.101 | 2.552 | 2.878 | 3.197  | 3.610  | 3.922  |
| 19       | 0.688    | 0.861 | 1.066 | 1.328 | 1.729 | 2.093 | 2.539 | 2.861 | 3.174  | 3.579  | 3.883  |
| 20       | 0.687    | 0.860 | 1.064 | 1.325 | 1.725 | 2.086 | 2.528 | 2.845 | 3.153  | 3.552  | 3.850  |
| 21       | 0.686    | 0.859 | 1.063 | 1.323 | 1.721 | 2.080 | 2.518 | 2.831 | 3.135  | 3.527  | 3.819  |
| 22       | 0.686    | 0.858 | 1.061 | 1.321 | 1.717 | 2.074 | 2.508 | 2.819 | 3.119  | 3.505  | 3.792  |
| 23       | 0.685    | 0.858 | 1.060 | 1.319 | 1.714 | 2.069 | 2.500 | 2.807 | 3.104  | 3.485  | 3.767  |
| 24       | 0.685    | 0.857 | 1.059 | 1.318 | 1.711 | 2.064 | 2.492 | 2.797 | 3.091  | 3.467  | 3.745  |
| 25       | 0.684    | 0.856 | 1.058 | 1.316 | 1.708 | 2.060 | 2.485 | 2.787 | 3.078  | 3.450  | 3.725  |
| 26       | 0.684    | 0.856 | 1.058 | 1.315 | 1.706 | 2.056 | 2.479 | 2.779 | 3.067  | 3.435  | 3.707  |
| 27       | 0.684    | 0.855 | 1.057 | 1.314 | 1.703 | 2.052 | 2.473 | 2.771 | 3.057  | 3.421  | 3.690  |
| 28       | 0.683    | 0.855 | 1.056 | 1.313 | 1.701 | 2.048 | 2.467 | 2.763 | 3.047  | 3.408  | 3.674  |
| 29       | 0.683    | 0.854 | 1.055 | 1.311 | 1.699 | 2.045 | 2.462 | 2.756 | 3.038  | 3.396  | 3.659  |
| 30       | 0.683    | 0.854 | 1.055 | 1.310 | 1.697 | 2.042 | 2.457 | 2.750 | 3.030  | 3.385  | 3.646  |
| 40       | 0.681    | 0.851 | 1.050 | 1.303 | 1.684 | 2.021 | 2.423 | 2.704 | 2.971  | 3.307  | 3.551  |
| 50       | 0.679    | 0.849 | 1.047 | 1.299 | 1.676 | 2.009 | 2.403 | 2.678 | 2.937  | 3.261  | 3.496  |
| 60       | 0.679    | 0.848 | 1.045 | 1.296 | 1.671 | 2.000 | 2.390 | 2.660 | 2.915  | 3.232  | 3.460  |
| 80       | 0.678    | 0.846 | 1.043 | 1.292 | 1.664 | 1.990 | 2.374 | 2.639 | 2.887  | 3.195  | 3.416  |
| 100      | 0.677    | 0.845 | 1.042 | 1.290 | 1.660 | 1.984 | 2.364 | 2.626 | 2.871  | 3.174  | 3.390  |
| 120      | 0.677    | 0.845 | 1.041 | 1.289 | 1.658 | 1.980 | 2.358 | 2.617 | 2.860  | 3.160  | 3.373  |
| $\infty$ | 0.674    | 0.842 | 1.036 | 1.282 | 1.645 | 1.960 | 2.326 | 2.576 | 2.807  | 3.090  | 3.291  |