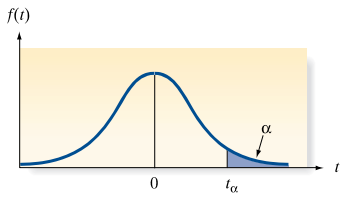


TABLE VI Critical Values of  $t$ 

| Degrees of Freedom | $t_{.100}$ | $t_{.050}$ | $t_{.025}$ | $t_{.010}$ | $t_{.005}$ | $t_{.001}$ | $t_{.0005}$ |
|--------------------|------------|------------|------------|------------|------------|------------|-------------|
| 1                  | 3.078      | 6.314      | 12.706     | 31.821     | 63.657     | 318.31     | 636.62      |
| 2                  | 1.886      | 2.920      | 4.303      | 6.965      | 9.925      | 22.326     | 31.598      |
| 3                  | 1.638      | 2.353      | 3.182      | 4.541      | 5.841      | 10.213     | 12.924      |
| 4                  | 1.533      | 2.132      | 2.776      | 3.747      | 4.604      | 7.173      | 8.610       |
| 5                  | 1.476      | 2.015      | 2.571      | 3.365      | 4.032      | 5.893      | 6.869       |
| 6                  | 1.440      | 1.943      | 2.447      | 3.143      | 3.707      | 5.208      | 5.959       |
| 7                  | 1.415      | 1.895      | 2.365      | 2.998      | 3.499      | 4.785      | 5.408       |
| 8                  | 1.397      | 1.860      | 2.306      | 2.896      | 3.355      | 4.501      | 5.041       |
| 9                  | 1.383      | 1.833      | 2.262      | 2.821      | 3.250      | 4.297      | 4.781       |
| 10                 | 1.372      | 1.812      | 2.228      | 2.764      | 3.169      | 4.144      | 4.587       |
| 11                 | 1.363      | 1.796      | 2.201      | 2.718      | 3.106      | 4.025      | 4.437       |
| 12                 | 1.356      | 1.782      | 2.179      | 2.681      | 3.055      | 3.930      | 4.318       |
| 13                 | 1.350      | 1.771      | 2.160      | 2.650      | 3.012      | 3.852      | 4.221       |
| 14                 | 1.345      | 1.761      | 2.145      | 2.624      | 2.977      | 3.787      | 4.140       |
| 15                 | 1.341      | 1.753      | 2.131      | 2.602      | 2.947      | 3.733      | 4.073       |
| 16                 | 1.337      | 1.746      | 2.120      | 2.583      | 2.921      | 3.686      | 4.015       |
| 17                 | 1.333      | 1.740      | 2.110      | 2.567      | 2.898      | 3.646      | 3.965       |
| 18                 | 1.330      | 1.734      | 2.101      | 2.552      | 2.878      | 3.610      | 3.922       |
| 19                 | 1.328      | 1.729      | 2.093      | 2.539      | 2.861      | 3.579      | 3.883       |
| 20                 | 1.325      | 1.725      | 2.086      | 2.528      | 2.845      | 3.552      | 3.850       |
| 21                 | 1.323      | 1.721      | 2.080      | 2.518      | 2.831      | 3.527      | 3.819       |
| 22                 | 1.321      | 1.717      | 2.074      | 2.508      | 2.819      | 3.505      | 3.792       |
| 23                 | 1.319      | 1.714      | 2.069      | 2.500      | 2.807      | 3.485      | 3.767       |
| 24                 | 1.318      | 1.711      | 2.064      | 2.492      | 2.797      | 3.467      | 3.745       |
| 25                 | 1.316      | 1.708      | 2.060      | 2.485      | 2.787      | 3.450      | 3.725       |
| 26                 | 1.315      | 1.706      | 2.056      | 2.479      | 2.779      | 3.435      | 3.707       |
| 27                 | 1.314      | 1.703      | 2.052      | 2.473      | 2.771      | 3.421      | 3.690       |
| 28                 | 1.313      | 1.701      | 2.048      | 2.467      | 2.763      | 3.408      | 3.674       |
| 29                 | 1.311      | 1.699      | 2.045      | 2.462      | 2.756      | 3.396      | 3.659       |
| 30                 | 1.310      | 1.697      | 2.042      | 2.457      | 2.750      | 3.385      | 3.646       |
| 40                 | 1.303      | 1.684      | 2.021      | 2.423      | 2.704      | 3.307      | 3.551       |
| 60                 | 1.296      | 1.671      | 2.000      | 2.390      | 2.660      | 3.232      | 3.460       |
| 120                | 1.289      | 1.658      | 1.980      | 2.358      | 2.617      | 3.160      | 3.373       |
| $\infty$           | 1.282      | 1.645      | 1.960      | 2.326      | 2.576      | 3.090      | 3.291       |

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