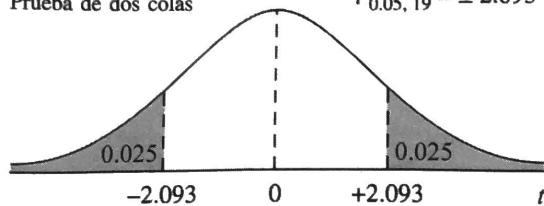


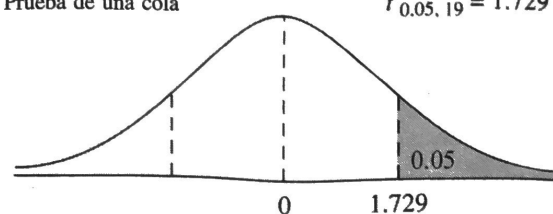
Prueba de dos colas

$$t_{0.05, 19} = \pm 2.093$$



Prueba de una cola

$$t_{0.05, 19} = 1.729$$

Tabla F Distribución t

| | 0.900 | 0.700 | 0.500 | 0.300 | 0.200 | 0.100 | 0.050 | 0.020 | 0.010 | Valor α | Prueba de dos colas |
|----------|----------------|-------|-------|-------|-------|--------------|--------------|--------|--------|----------------|------------------------|
| | 0.100 | 0.300 | 0.500 | 0.700 | 0.800 | 0.900 | 0.950 | 0.980 | 0.990 | IC | |
| | 0.450 | 0.350 | 0.250 | 0.150 | 0.100 | 0.050 | 0.025 | 0.010 | 0.005 | Valor α | Prueba de una cola |
| | 0.550 | 0.650 | 0.750 | 0.850 | 0.900 | 0.950 | 0.975 | 0.990 | 0.995 | IC | |
| g.l. | Valores de t | | | | | | | | | | |
| 1 | 0.158 | 0.510 | 1.000 | 1.963 | 3.078 | 6.314 | 12.706 | 31.821 | 63.657 | | |
| 2 | 0.142 | 0.445 | 0.816 | 1.386 | 1.886 | 2.920 | 4.303 | 6.965 | 9.925 | | |
| 3 | 0.137 | 0.424 | 0.765 | 1.250 | 1.638 | 2.353 | 3.182 | 4.541 | 5.841 | | |
| 4 | 0.134 | 0.414 | 0.741 | 1.190 | 1.533 | 2.132 | 2.776 | 3.747 | 4.604 | | |
| 5 | 0.132 | 0.408 | 0.727 | 1.156 | 1.476 | 2.015 | 2.571 | 3.365 | 4.032 | | |
| 6 | 0.131 | 0.404 | 0.718 | 1.134 | 1.440 | 1.943 | 2.447 | 3.143 | 3.707 | | |
| 7 | 0.130 | 0.402 | 0.711 | 1.119 | 1.415 | 1.895 | 2.365 | 2.998 | 3.499 | | |
| 8 | 0.130 | 0.399 | 0.706 | 1.108 | 1.397 | 1.860 | 2.306 | 2.896 | 3.355 | | |
| 9 | 0.129 | 0.398 | 0.703 | 1.100 | 1.383 | 1.833 | 2.262 | 2.821 | 3.250 | | |
| 10 | 0.129 | 0.397 | 0.700 | 1.093 | 1.372 | 1.812 | 2.228 | 2.764 | 3.169 | | |
| 11 | 0.129 | 0.396 | 0.697 | 1.088 | 1.363 | 1.796 | 2.201 | 2.718 | 3.106 | | |
| 12 | 0.128 | 0.395 | 0.695 | 1.083 | 1.356 | 1.782 | 2.179 | 2.681 | 3.055 | | |
| 13 | 0.128 | 0.394 | 0.694 | 1.079 | 1.350 | 1.771 | 2.160 | 2.650 | 3.012 | | |
| 14 | 0.128 | 0.393 | 0.692 | 1.076 | 1.345 | 1.761 | 2.145 | 2.624 | 2.977 | | |
| 15 | 0.128 | 0.393 | 0.691 | 1.074 | 1.341 | 1.753 | 2.131 | 2.602 | 2.947 | | |
| 16 | 0.128 | 0.392 | 0.690 | 1.071 | 1.337 | 1.746 | 2.120 | 2.583 | 2.921 | | |
| 17 | 0.128 | 0.392 | 0.689 | 1.069 | 1.333 | 1.740 | 2.110 | 2.567 | 2.898 | | |
| 18 | 0.127 | 0.392 | 0.688 | 1.067 | 1.330 | 1.734 | 2.101 | 2.552 | 2.878 | | |
| 19 | 0.127 | 0.391 | 0.688 | 1.066 | 1.328 | 1.729 | 2.093 | 2.539 | 2.861 | | |
| 20 | 0.127 | 0.391 | 0.687 | 1.064 | 1.325 | 1.725 | 2.086 | 2.528 | 2.845 | | |
| 21 | 0.127 | 0.391 | 0.686 | 1.063 | 1.323 | 1.721 | 2.080 | 2.518 | 2.831 | | |
| 22 | 0.127 | 0.390 | 0.686 | 1.061 | 1.321 | 1.717 | 2.074 | 2.508 | 2.819 | | |
| 23 | 0.127 | 0.390 | 0.685 | 1.060 | 1.319 | 1.714 | 2.069 | 2.500 | 2.807 | | |
| 24 | 0.127 | 0.390 | 0.685 | 1.059 | 1.318 | 1.711 | 2.064 | 2.492 | 2.797 | | |
| 25 | 0.127 | 0.390 | 0.684 | 1.058 | 1.316 | 1.708 | 2.060 | 2.485 | 2.787 | | |
| 26 | 0.127 | 0.390 | 0.684 | 1.058 | 1.315 | 1.706 | 2.056 | 2.479 | 2.779 | | |
| 27 | 0.127 | 0.389 | 0.684 | 1.057 | 1.314 | 1.703 | 2.052 | 2.473 | 2.771 | | |
| 28 | 0.127 | 0.389 | 0.683 | 1.056 | 1.313 | 1.701 | 2.048 | 2.467 | 2.763 | | |
| 29 | 0.127 | 0.389 | 0.683 | 1.055 | 1.311 | 1.699 | 2.045 | 2.462 | 2.756 | | |
| 30 | 0.127 | 0.389 | 0.683 | 1.055 | 1.310 | 1.697 | 2.042 | 2.457 | 2.750 | | |
| 40 | 0.126 | 0.388 | 0.681 | 1.050 | 1.303 | 1.684 | 2.021 | 2.423 | 2.704 | | |
| 60 | 0.126 | 0.387 | 0.679 | 1.045 | 1.296 | 1.671 | 2.000 | 2.390 | 2.660 | | |
| 120 | 0.126 | 0.386 | 0.677 | 1.041 | 1.289 | 1.658 | 1.980 | 2.358 | 2.617 | | |
| ∞ | 0.126 | 0.385 | 0.674 | 1.036 | 1.282 | 1.645 | 1.960 | 2.326 | 2.576 | | |