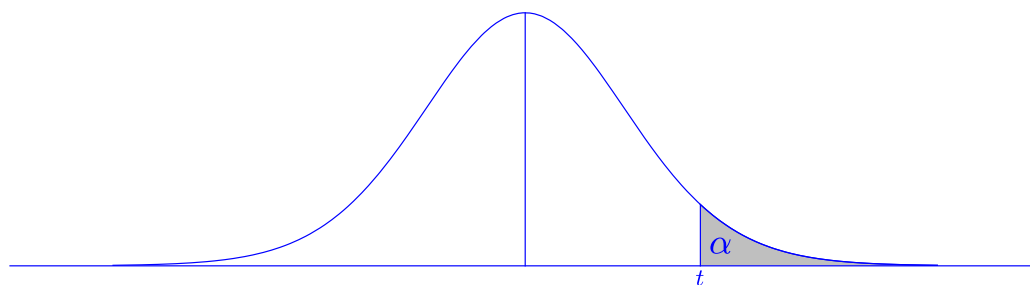


## DISTRIBUCIÓN $t$ DE STUDENT



Ejemplo: para  $n = 25$  y  $\alpha = 0.05$ ,  $t_{25;0.05} = 1.708$ , significa que  $P(T > 1.708) = 0.05$ .

$n$	$\alpha$											
	0.25	0.2	0.15	0.1	0.05	0.025	0.01	0.008	0.005	0.004	0.0025	0.0017
1	1.000	1.376	1.963	3.078	6.314	12.71	31.82	39.78	63.66	79.57	127.3	187.2
2	0.816	1.061	1.386	1.886	2.920	4.303	6.965	7.811	9.925	11.11	14.09	17.11
3	0.765	0.978	1.250	1.638	2.353	3.182	4.541	4.930	5.841	6.322	7.453	8.517
4	0.741	0.941	1.190	1.533	2.132	2.776	3.747	4.010	4.604	4.908	5.598	6.221
5	0.727	0.920	1.156	1.476	2.015	2.571	3.365	3.573	4.032	4.262	4.773	5.224
6	0.718	0.906	1.134	1.440	1.943	2.447	3.143	3.320	3.707	3.898	4.317	4.679
7	0.711	0.896	1.119	1.415	1.895	2.365	2.998	3.157	3.499	3.667	4.029	4.339
8	0.706	0.889	1.108	1.397	1.860	2.306	2.896	3.043	3.355	3.507	3.833	4.108
9	0.703	0.883	1.100	1.383	1.833	2.262	2.821	2.958	3.250	3.390	3.690	3.941
10	0.700	0.879	1.093	1.372	1.812	2.228	2.764	2.894	3.169	3.301	3.581	3.815
11	0.697	0.876	1.088	1.363	1.796	2.201	2.718	2.843	3.106	3.231	3.497	3.717
12	0.695	0.873	1.083	1.356	1.782	2.179	2.681	2.801	3.055	3.175	3.428	3.638
13	0.694	0.870	1.079	1.350	1.771	2.160	2.650	2.767	3.012	3.128	3.372	3.573
14	0.692	0.868	1.076	1.345	1.761	2.145	2.624	2.739	2.977	3.089	3.326	3.520
15	0.691	0.866	1.074	1.341	1.753	2.131	2.602	2.714	2.947	3.056	3.286	3.474
16	0.690	0.865	1.071	1.337	1.746	2.120	2.583	2.693	2.921	3.028	3.252	3.435
17	0.689	0.863	1.069	1.333	1.740	2.110	2.567	2.675	2.898	3.003	3.222	3.401
18	0.688	0.862	1.067	1.330	1.734	2.101	2.552	2.658	2.878	2.982	3.197	3.371
19	0.688	0.861	1.066	1.328	1.729	2.093	2.539	2.644	2.861	2.962	3.174	3.345
20	0.687	0.860	1.064	1.325	1.725	2.086	2.528	2.631	2.845	2.945	3.153	3.322
21	0.686	0.859	1.063	1.323	1.721	2.080	2.518	2.620	2.831	2.930	3.135	3.301
22	0.686	0.858	1.061	1.321	1.717	2.074	2.508	2.610	2.819	2.916	3.119	3.283
23	0.685	0.858	1.060	1.319	1.714	2.069	2.500	2.600	2.807	2.904	3.104	3.266
24	0.685	0.857	1.059	1.318	1.711	2.064	2.492	2.592	2.797	2.892	3.091	3.250
25	0.684	0.856	1.058	1.316	1.708	2.060	2.485	2.584	2.787	2.882	3.078	3.236
26	0.684	0.856	1.058	1.315	1.706	2.056	2.479	2.577	2.779	2.873	3.067	3.223
27	0.684	0.855	1.057	1.314	1.703	2.052	2.473	2.570	2.771	2.864	3.057	3.212
28	0.683	0.855	1.056	1.313	1.701	2.048	2.467	2.564	2.763	2.856	3.047	3.201
29	0.683	0.854	1.055	1.311	1.699	2.045	2.462	2.558	2.756	2.848	3.038	3.190
30	0.683	0.854	1.055	1.310	1.697	2.042	2.457	2.553	2.750	2.841	3.030	3.181
35	0.682	0.852	1.052	1.306	1.690	2.030	2.438	2.532	2.724	2.813	2.996	3.143
40	0.681	0.851	1.050	1.303	1.684	2.021	2.423	2.516	2.704	2.792	2.971	3.115
45	0.680	0.850	1.049	1.301	1.679	2.014	2.412	2.503	2.690	2.776	2.952	3.093
50	0.679	0.849	1.047	1.299	1.676	2.009	2.403	2.494	2.678	2.763	2.937	3.076
55	0.679	0.848	1.046	1.297	1.673	2.004	2.396	2.486	2.668	2.752	2.925	3.062
60	0.679	0.848	1.045	1.296	1.671	2.000	2.390	2.479	2.660	2.744	2.915	3.050
65	0.678	0.847	1.045	1.295	1.669	1.997	2.385	2.474	2.654	2.736	2.906	3.041
70	0.678	0.847	1.044	1.294	1.667	1.994	2.381	2.469	2.648	2.730	2.899	3.033
75	0.678	0.846	1.044	1.293	1.665	1.992	2.377	2.465	2.643	2.725	2.892	3.025
80	0.678	0.846	1.043	1.292	1.664	1.990	2.374	2.461	2.639	2.720	2.887	3.019
100	0.677	0.845	1.042	1.290	1.660	1.984	2.364	2.451	2.626	2.706	2.871	3.001
120	0.677	0.845	1.041	1.289	1.658	1.980	2.358	2.444	2.617	2.697	2.860	2.989
140	0.676	0.844	1.040	1.288	1.656	1.977	2.353	2.439	2.611	2.691	2.852	2.980