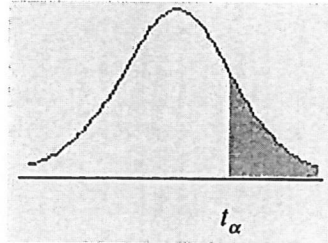


Probabilité  $t \geq t_\alpha$



ddl \ p	.40	.25	.10	.05	.025	.01	.005	.0005
1	0.325	1.000	3.078	6.314	12.706	31.821	63.657	636.619
2	0.289	0.816	1.886	2.920	4.303	6.965	9.925	31.599
3	0.277	0.765	1.638	2.353	3.182	4.541	5.841	12.924
4	0.271	0.741	1.533	2.132	2.776	3.747	4.604	8.610
5	0.267	0.727	1.476	2.015	2.571	3.365	4.032	6.869
6	0.265	0.718	1.440	1.943	2.447	3.143	3.707	5.959
7	0.263	0.711	1.415	1.895	2.365	2.998	3.499	5.408
8	0.262	0.706	1.397	1.860	2.306	2.896	3.355	5.041
9	0.261	0.703	1.383	1.833	2.262	2.821	3.250	4.781
10	0.260	0.700	1.372	1.812	2.228	2.764	3.169	4.587
11	0.260	0.697	1.363	1.796	2.201	2.718	3.106	4.437
12	0.259	0.695	1.356	1.782	2.179	2.681	3.055	4.318
13	0.259	0.694	1.350	1.771	2.160	2.650	3.012	4.221
14	0.258	0.692	1.345	1.761	2.145	2.624	2.977	4.141
15	0.258	0.691	1.341	1.753	2.131	2.602	2.947	4.073
16	0.258	0.690	1.337	1.746	2.120	2.583	2.921	4.015
17	0.257	0.689	1.333	1.740	2.110	2.567	2.898	3.965
18	0.257	0.688	1.330	1.734	2.101	2.552	2.878	3.922
19	0.257	0.688	1.328	1.729	2.093	2.539	2.861	3.883
20	0.257	0.687	1.325	1.725	2.086	2.528	2.845	3.850
21	0.257	0.686	1.323	1.721	2.080	2.518	2.831	3.819
22	0.256	0.686	1.321	1.717	2.074	2.508	2.819	3.792
23	0.256	0.685	1.319	1.714	2.069	2.500	2.807	3.768
24	0.256	0.685	1.318	1.711	2.064	2.492	2.797	3.745
25	0.256	0.684	1.316	1.708	2.060	2.485	2.787	3.725
26	0.256	0.684	1.315	1.706	2.056	2.479	2.779	3.707
27	0.256	0.684	1.314	1.703	2.052	2.473	2.771	3.690
28	0.256	0.683	1.313	1.701	2.048	2.467	2.763	3.674
29	0.256	0.683	1.311	1.699	2.045	2.462	2.756	3.659
30	0.256	0.683	1.310	1.697	2.042	2.457	2.750	3.646
inf	0.253	0.674	1.282	1.645	1.960	2.326	2.576	3.291

<http://www.statsoft.com/>

### Loi du *t* de Student (Probabilités bilatérales)

ddl \ Seuil	0.20	0.10	0.05	0.02	0.01	0.001	0.0001	0.00001
1	3.08	6.31	12.71	31.82	63.66	636.63	6 366.84	63 725.70
2	1.89	2.92	4.30	6.97	9.93	31.60	100.00	316.39
3	1.64	2.36	3.18	4.54	5.84	12.93	28.00	60.42
4	1.54	2.13	2.78	3.75	4.61	8.61	15.55	27.78
5	1.48	2.02	2.57	3.37	4.03	6.87	11.18	17.90
6	1.44	1.95	2.45	3.14	3.71	5.96	9.08	13.56
7	1.42	1.90	2.37	3.00	3.50	5.41	7.89	11.22
8	1.40	1.86	2.31	2.90	3.36	5.04	7.12	9.78
9	1.39	1.84	2.26	2.82	3.25	4.78	6.59	8.83
10	1.37	1.81	2.23	2.77	3.17	4.59	6.21	8.15
11	1.37	1.80	2.20	2.72	3.11	4.44	5.92	7.65
12	1.36	1.78	2.18	2.68	3.06	4.32	5.70	7.26
13	1.35	1.77	2.16	2.65	3.01	4.22	5.51	6.96
14	1.35	1.76	2.15	2.63	2.98	4.14	5.36	6.71
15	1.34	1.76	2.13	2.60	2.95	4.07	5.24	6.50
16	1.34	1.75	2.12	2.59	2.92	4.02	5.13	6.33
17	1.34	1.74	2.11	2.57	2.90	3.97	5.04	6.19
18	1.33	1.74	2.10	2.55	2.88	3.92	4.97	6.06
19	1.33	1.73	2.10	2.54	2.86	3.89	4.90	5.95
20	1.33	1.73	2.09	2.53	2.85	3.85	4.84	5.86
21	1.33	1.72	2.08	2.52	2.83	3.82	4.78	5.77
22	1.32	1.72	2.08	2.51	2.82	3.79	4.74	5.70
23	1.32	1.72	2.07	2.50	2.81	3.77	4.69	5.63
24	1.32	1.71	2.07	2.49	2.80	3.75	4.66	5.57
25	1.32	1.71	2.06	2.49	2.79	3.73	4.62	5.51
26	1.32	1.71	2.06	2.48	2.78	3.71	4.59	5.46
27	1.32	1.71	2.05	2.47	2.77	3.69	4.56	5.42
28	1.31	1.70	2.05	2.47	2.77	3.68	4.53	5.37
29	1.31	1.70	2.05	2.46	2.76	3.66	4.51	5.34
30	1.31	1.70	2.04	2.46	2.75	3.65	4.48	5.30
31	1.31	1.70	2.04	2.45	2.75	3.64	4.46	5.27
32	1.31	1.70	2.04	2.45	2.74	3.62	4.44	5.24
33	1.31	1.69	2.04	2.45	2.74	3.61	4.42	5.21
34	1.31	1.69	2.03	2.44	2.73	3.60	4.41	5.18
35	1.31	1.69	2.03	2.44	2.73	3.59	4.39	5.16
36	1.31	1.69	2.03	2.44	2.72	3.58	4.37	5.13
37	1.31	1.69	2.03	2.43	2.72	3.58	4.36	5.11
38	1.31	1.69	2.03	2.43	2.71	3.57	4.35	5.09
39	1.31	1.69	2.02	2.43	2.71	3.56	4.33	5.07
40	1.31	1.69	2.02	2.43	2.71	3.55	4.32	5.05
50	1.30	1.68	2.01	2.41	2.68	3.50	4.23	4.92
60	1.30	1.67	2.00	2.39	2.66	3.46	4.17	4.83
70	1.30	1.67	2.00	2.38	2.65	3.44	4.13	4.76
80	1.29	1.67	1.99	2.38	2.64	3.42	4.10	4.72
90	1.29	1.66	1.99	2.37	2.63	3.40	4.07	4.68
100	1.29	1.66	1.99	2.37	2.63	3.39	4.06	4.66
200	1.29	1.65	1.97	2.35	2.60	3.34	3.97	4.53
300	1.29	1.65	1.97	2.34	2.59	3.33	3.95	4.50
400	1.29	1.65	1.97	2.34	2.59	3.32	3.93	4.48
500	1.29	1.65	1.97	2.34	2.59	3.31	3.92	4.46
∞	1.28	1.64	1.96	2.33	2.58	3.29	3.89	4.42