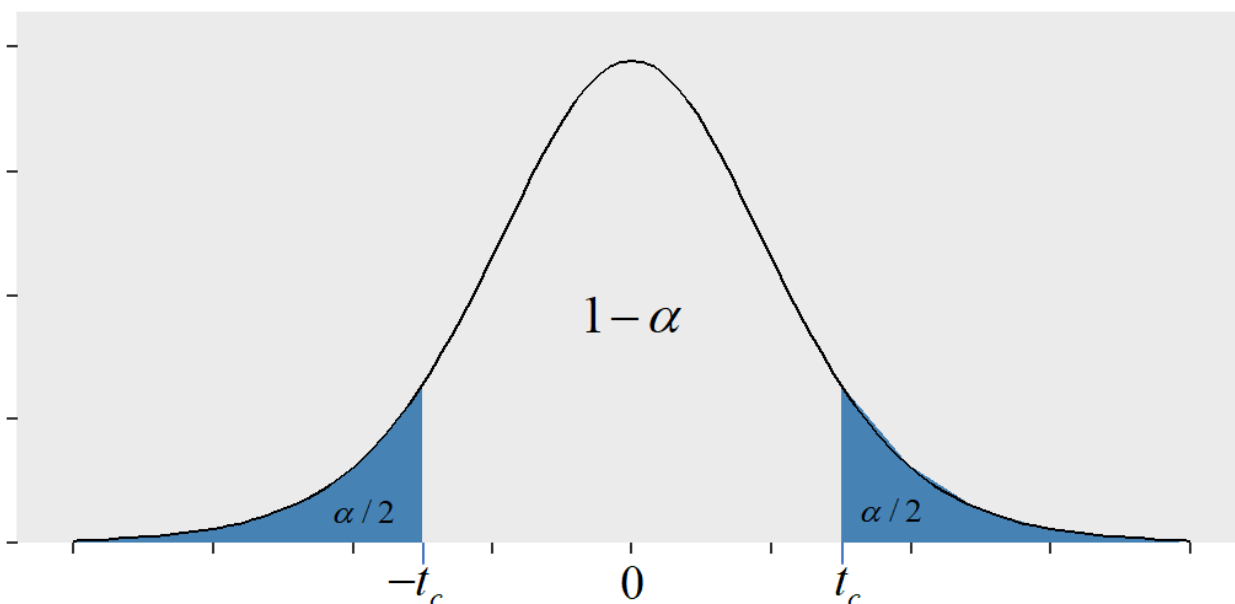


## Tabela da Distribuição $t$ (bicaudal)

Valores críticos de  $t$  tais que a probabilidade da variável aleatória  $t$  estar entre  $-t_c$  e  $t_c$  vale  $1 - \alpha$ .



GL	Valores de $\alpha$						
	0,3	0,2	0,1	0,05	0,02	0,01	0,001
1	1,9626	3,0777	6,3138	12,7062	31,8205	63,6567	636,6192
2	1,3862	1,8856	2,9200	4,3027	6,9646	9,9248	31,5991
3	1,2498	1,6377	2,3534	3,1824	4,5407	5,8409	12,9240
4	1,1896	1,5332	2,1318	2,7764	3,7469	4,6041	8,6103
5	1,1558	1,4759	2,0150	2,5706	3,3649	4,0321	6,8688
6	1,1342	1,4398	1,9432	2,4469	3,1427	3,7074	5,9588
7	1,1192	1,4149	1,8946	2,3646	2,9980	3,4995	5,4079
8	1,1081	1,3968	1,8595	2,3060	2,8965	3,3554	5,0413
9	1,0997	1,3830	1,8331	2,2622	2,8214	3,2498	4,7809
10	1,0931	1,3722	1,8125	2,2281	2,7638	3,1693	4,5869
11	1,0877	1,3634	1,7959	2,2010	2,7181	3,1058	4,4370
12	1,0832	1,3562	1,7823	2,1788	2,6810	3,0545	4,3178
13	1,0795	1,3502	1,7709	2,1604	2,6503	3,0123	4,2208
14	1,0763	1,3450	1,7613	2,1448	2,6245	2,9768	4,1405
15	1,0735	1,3406	1,7531	2,1314	2,6025	2,9467	4,0728
16	1,0711	1,3368	1,7459	2,1199	2,5835	2,9208	4,0150
17	1,0690	1,3334	1,7396	2,1098	2,5669	2,8982	3,9651
18	1,0672	1,3304	1,7341	2,1009	2,5524	2,8784	3,9216
19	1,0655	1,3277	1,7291	2,0930	2,5395	2,8609	3,8834
20	1,0640	1,3253	1,7247	2,0860	2,5280	2,8453	3,8495
21	1,0627	1,3232	1,7207	2,0796	2,5176	2,8314	3,8193



GL	Valores de $\alpha$						
	0,3	0,2	0,1	0,05	0,02	0,01	0,001
22	1,0614	1,3212	1,7171	2,0739	2,5083	2,8188	3,7921
23	1,0603	1,3195	1,7139	2,0687	2,4999	2,8073	3,7676
24	1,0593	1,3178	1,7109	2,0639	2,4922	2,7969	3,7454
25	1,0584	1,3163	1,7081	2,0595	2,4851	2,7874	3,7251
26	1,0575	1,3150	1,7056	2,0555	2,4786	2,7787	3,7066
27	1,0567	1,3137	1,7033	2,0518	2,4727	2,7707	3,6896
28	1,0560	1,3125	1,7011	2,0484	2,4671	2,7633	3,6739
29	1,0553	1,3114	1,6991	2,0452	2,4620	2,7564	3,6594
30	1,0547	1,3104	1,6973	2,0423	2,4573	2,7500	3,6460
31	1,0541	1,3095	1,6955	2,0395	2,4528	2,7440	3,6335
32	1,0535	1,3086	1,6939	2,0369	2,4487	2,7385	3,6218
33	1,0530	1,3077	1,6924	2,0345	2,4448	2,7333	3,6109
34	1,0525	1,3070	1,6909	2,0322	2,4411	2,7284	3,6007
35	1,0520	1,3062	1,6896	2,0301	2,4377	2,7238	3,5911
36	1,0516	1,3055	1,6883	2,0281	2,4345	2,7195	3,5821
37	1,0512	1,3049	1,6871	2,0262	2,4314	2,7154	3,5737
38	1,0508	1,3042	1,6860	2,0244	2,4286	2,7116	3,5657
39	1,0504	1,3036	1,6849	2,0227	2,4258	2,7079	3,5581
40	1,0500	1,3031	1,6839	2,0211	2,4233	2,7045	3,5510
45	1,0485	1,3006	1,6794	2,0141	2,4121	2,6896	3,5203
50	1,0473	1,2987	1,6759	2,0086	2,4033	2,6778	3,4960
55	1,0463	1,2971	1,6730	2,0040	2,3961	2,6682	3,4764
60	1,0455	1,2958	1,6706	2,0003	2,3901	2,6603	3,4602
65	1,0448	1,2947	1,6686	1,9971	2,3851	2,6536	3,4466
70	1,0442	1,2938	1,6669	1,9944	2,3808	2,6479	3,4350
75	1,0436	1,2929	1,6654	1,9921	2,3771	2,6430	3,4250
80	1,0432	1,2922	1,6641	1,9901	2,3739	2,6387	3,4163
85	1,0428	1,2916	1,6630	1,9883	2,3710	2,6349	3,4087
90	1,0424	1,2910	1,6620	1,9867	2,3685	2,6316	3,4019
95	1,0421	1,2905	1,6611	1,9853	2,3662	2,6286	3,3959
100	1,0418	1,2901	1,6602	1,9840	2,3642	2,6259	3,3905
110	1,0413	1,2893	1,6588	1,9818	2,3607	2,6213	3,3812
120	1,0409	1,2886	1,6577	1,9799	2,3578	2,6174	3,3735