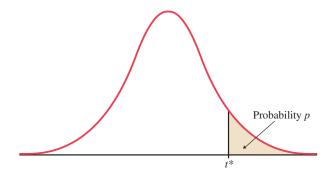
Table entry for p and C is the critical value t\* with probability p lying to its right and probability C lying between  $-t^*$  and  $t^*$ .



df	Upper tail probability p											
	.25	.20	.15	.10	.05	.025	.02	.01	.005	.0025	.001	.0005
1	1.000	1.376	1.963	3.078	6.314	12.71	15.89	31.82	63.66	127.3	318.3	636.6
2	0.816	1.061	1.386	1.886	2.920	4.303	4.849	6.965	9.925	14.09	22.33	31.60
3	0.765	0.978	1.250	1.638	2.353	3.182	3.482	4.541	5.841	7.453	10.21	12.9
4	0.741	0.941	1.190	1.533	2.132	2.776	2.999	3.747	4.604	5.598	7.173	8.61
5	0.727	0.920	1.156	1.476	2.015	2.571	2.757	3.365	4.032	4.773	5.893	6.86
6	0.718	0.906	1.134	1.440	1.943	2.447	2.612	3.143	3.707	4.317	5.208	5.95
7	0.711	0.896	1.119	1.415	1.895	2.365	2.517	2.998	3.499	4.029	4.785	5.40
8	0.706	0.889	1.108	1.397	1.860	2.306	2.449	2.896	3.355	3.833	4.501	5.04
9	0.703	0.883	1.100	1.383	1.833	2.262	2.398	2.821	3.250	3.690	4.297	4.78
10	0.700	0.879	1.093	1.372	1.812	2.228	2.359	2.764	3.169	3.581	4.144	4.58
11	0.697	0.876	1.088	1.363	1.796	2.201	2.328	2.718	3.106	3.497	4.025	4.43
12	0.695	0.873	1.083	1.356	1.782	2.179	2.303	2.681	3.055	3.428	3.930	4.31
13	0.694	0.870	1.079	1.350	1.771	2.160	2.282	2.650	3.012	3.372	3.852	4.22
14	0.692	0.868	1.076	1.345	1.761	2.145	2.264	2.624	2.977	3.326	3.787	4.14
15	0.691	0.866	1.074	1.341	1.753	2.131	2.249	2.602	2.947	3.286	3.733	4.07
16	0.690	0.865	1.071	1.337	1.746	2.120	2.235	2.583	2.921	3.252	3.686	4.01
17	0.689	0.863	1.069	1.333	1.740	2.110	2.224	2.567	2.898	3.222	3.646	3.96
18	0.688	0.862	1.067	1.330	1.734	2.101	2.214	2.552	2.878	3.197	3.611	3.92
19	0.688	0.861	1.066	1.328 1.325	1.729	2.093	2.205 2.197	2.539	2.861	3.174	3.579	3.88
20	0.687 0.686	0.860 0.859	1.064 1.063		1.725 1.721	2.086 2.080		2.528	2.845	3.153	3.552	3.85
21 22	0.686			1.323		2.080	2.189 2.183	2.518 2.508	2.831	3.135	3.527	3.81 3.79
	0.685	0.858 0.858	1.061 1.060	1.321	1.717 1.714		2.183	2.508	2.819 2.807	3.119	3.505	3.76
23 24	0.685			1.319		2.069		2.300		3.104	3.485	
24 25	0.683	0.857 0.856	1.059 1.058	1.318 1.316	1.711 1.708	2.064 2.060	2.172 2.167	2.492	2.797 2.787	3.091 3.078	3.467 3.450	3.74 3.72
26	0.684	0.856	1.058	1.315	1.706	2.056	2.167	2.463	2.779	3.067	3.435	3.70
27	0.684	0.855	1.057	1.313	1.703	2.050	2.162	2.479	2.779	3.057	3.421	3.69
28	0.683	0.855	1.056	1.314	1.703	2.032	2.154	2.473	2.763	3.047	3.421	3.67
29	0.683	0.854	1.055	1.313	1.699	2.045	2.150	2.462	2.756	3.038	3.396	3.65
30	0.683	0.854	1.055	1.311	1.697	2.043	2.130	2.457	2.750	3.030	3.385	3.64
40	0.681	0.851	1.050	1.303	1.684	2.042	2.123	2.423	2.704	2.971	3.307	3.55
50	0.679	0.849	1.047	1.299	1.676	2.009	2.109	2.403	2.678	2.937	3.261	3.49
60	0.679	0.848	1.047	1.296	1.671	2.000	2.099	2.390	2.660	2.915	3.232	3.46
80	0.678	0.846	1.043	1.292	1.664	1.990	2.088	2.374	2.639	2.887	3.195	3.41
100	0.677	0.845	1.043	1.292	1.660	1.984	2.081	2.364	2.626	2.871	3.174	3.39
1000	0.675	0.842	1.037	1.282	1.646	1.962	2.056	2.330	2.581	2.813	3.098	3.30
z*	0.674	0.841	1.036	1.282	1.645	1.960	2.054	2.326	2.576	2.807	3.091	3.29
	50%	60%	70%	80%	90%	95%	96%	98%	99%	99.5%	99.8%	99.9