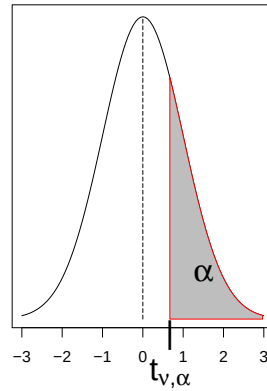


1 Quantiles for Student's t Distribution



Quantiles for a Student's t Distribution

ν	$t_{\nu,.20}$	$t_{\nu,.15}$	$t_{\nu,.10}$	$t_{\nu,.05}$	$t_{\nu,.025}$	$t_{\nu,.01}$	$t_{\nu,.005}$
1	1.37638	1.96261	3.07768	6.31375	12.7062	31.82052	63.65674
2	1.06066	1.38621	1.88562	2.91999	4.30265	6.964560	9.92484
3	0.97847	1.24978	1.63775	2.35338	3.18245	4.54070	5.84091
4	0.94096	1.18957	1.53321	2.13185	2.77645	3.74695	4.60410
5	0.91954	1.15577	1.47588	2.01505	2.57058	3.36493	4.03216
6	0.90570	1.13416	1.43976	1.94318	2.44691	3.14267	3.70743
7	0.89603	1.11916	1.41492	1.89458	2.36462	2.99795	3.49948
8	0.88889	1.10815	1.39682	1.85955	2.30600	2.89646	3.35539
9	0.88340	1.09972	1.38303	1.83311	2.26216	2.82144	3.24984
10	0.87906	1.09306	1.37218	1.81246	2.22814	2.76377	3.16927
11	0.87553	1.08767	1.36343	1.79588	2.20099	2.71808	3.10581
12	0.87261	1.08321	1.35622	1.78229	2.17881	2.68100	3.05454
13	0.87015	1.07947	1.35017	1.77093	2.16037	2.65031	3.01228
14	0.86805	1.07628	1.34503	1.76131	2.14479	2.62449	2.97684
15	0.86624	1.07353	1.34061	1.75305	2.13145	2.60248	2.94671
16	0.86467	1.07114	1.33676	1.74588	2.11991	2.58349	2.92078
17	0.86328	1.06903	1.33338	1.73961	2.10982	2.56693	2.89823
18	0.86205	1.06717	1.33039	1.73406	2.10092	2.55238	2.87844
19	0.86095	1.06551	1.32773	1.72913	2.09302	2.53948	2.86093
20	0.85996	1.06402	1.32534	1.72472	2.08596	2.52798	2.84534
21	0.85907	1.06267	1.32319	1.72074	2.07961	2.51765	2.83136
22	0.85827	1.06145	1.32124	1.71714	2.07387	2.50832	2.81876
23	0.85753	1.06034	1.31946	1.71387	2.06866	2.49987	2.80734
24	0.85686	1.05932	1.31784	1.71088	2.06390	2.49216	2.79694
25	0.85624	1.05838	1.31635	1.70814	2.05954	2.48511	2.78744
26	0.85567	1.05752	1.31497	1.70562	2.05553	2.47863	2.77871
27	0.85514	1.05673	1.31370	1.70329	2.05183	2.47266	2.77068
28	0.85465	1.05599	1.31253	1.70113	2.04841	2.46714	2.76326
29	0.85419	1.05530	1.31143	1.69913	2.04523	2.46202	2.75639
30	0.85377	1.05466	1.31042	1.69726	2.04227	2.45726	2.75000
40	0.85070	1.05005	1.30308	1.68385	2.02108	2.42326	2.70446
50	0.84887	1.04729	1.29871	1.67591	2.00856	2.40327	2.67779
75	0.84644	1.04365	1.29294	1.66543	1.99210	2.37710	2.64298
100	0.84523	1.04184	1.29007	1.66023	1.98397	2.36422	2.62589
150	0.84402	1.04003	1.28722	1.65508	1.97591	2.35146	2.60900
∞	0.84162	1.03643	1.28155	1.64485	1.95996	2.32635	2.57583