

## Bảng giá trị tới hạn Student $t_{\alpha}(n)$

Ghi chú: n là số bậc tự do

Ví dụ:  $t_{0.025}(9) = 2.262$

Ý nghĩa:  $T \sim t(9): P(T > 2.262) = 0.025$



$n/\alpha$	0.005	0.01	0.015	0.02	0.025	0.03	0.04	0.05	0.1
1	63.657	31.821	21.205	15.895	12.706	10.579	7.916	6.314	3.078
2	9.925	6.965	5.643	4.849	4.303	3.896	3.320	2.920	1.886
3	5.841	4.541	3.896	3.482	3.182	2.951	2.605	2.353	1.638
4	4.604	3.747	3.298	2.999	2.776	2.601	2.333	2.132	1.533
5	4.032	3.365	3.003	2.757	2.571	2.422	2.191	2.015	1.476
6	3.707	3.143	2.829	2.612	2.447	2.313	2.104	1.943	1.440
7	3.499	2.998	2.715	2.517	2.365	2.241	2.046	1.895	1.415
8	3.355	2.896	2.634	2.449	2.306	2.189	2.004	1.860	1.397
9	3.250	2.821	2.574	2.398	2.262	2.150	1.973	1.833	1.383
10	3.169	2.764	2.527	2.359	2.228	2.120	1.948	1.812	1.372
11	3.106	2.718	2.491	2.328	2.201	2.096	1.928	1.796	1.363
12	3.055	2.681	2.461	2.303	2.179	2.076	1.912	1.782	1.356
13	3.012	2.650	2.436	2.282	2.160	2.060	1.899	1.771	1.350
14	2.977	2.624	2.415	2.264	2.145	2.046	1.887	1.761	1.345
15	2.947	2.602	2.397	2.249	2.131	2.034	1.878	1.753	1.341
16	2.921	2.583	2.382	2.235	2.120	2.024	1.869	1.746	1.337
17	2.898	2.567	2.368	2.224	2.110	2.015	1.862	1.740	1.333
18	2.878	2.552	2.356	2.214	2.101	2.007	1.855	1.734	1.330
19	2.861	2.539	2.346	2.205	2.093	2.000	1.850	1.729	1.328
20	2.845	2.528	2.336	2.197	2.086	1.994	1.844	1.725	1.325
21	2.831	2.518	2.328	2.189	2.080	1.988	1.840	1.721	1.323
22	2.819	2.508	2.320	2.183	2.074	1.983	1.835	1.717	1.321
23	2.807	2.500	2.313	2.177	2.069	1.978	1.832	1.714	1.319
24	2.797	2.492	2.307	2.172	2.064	1.974	1.828	1.711	1.318
25	2.787	2.485	2.301	2.167	2.060	1.970	1.825	1.708	1.316
26	2.779	2.479	2.296	2.162	2.056	1.967	1.822	1.706	1.315
27	2.771	2.473	2.291	2.158	2.052	1.963	1.819	1.703	1.314
28	2.763	2.467	2.286	2.154	2.048	1.960	1.817	1.701	1.313
29	2.756	2.462	2.282	2.150	2.045	1.957	1.814	1.699	1.311
30	2.750	2.457	2.278	2.147	2.042	1.955	1.812	1.697	1.310
31	2.744	2.453	2.275	2.144	2.040	1.952	1.810	1.696	1.309
32	2.738	2.449	2.271	2.141	2.037	1.950	1.808	1.694	1.309
33	2.733	2.445	2.268	2.138	2.035	1.948	1.806	1.692	1.308
34	2.728	2.441	2.265	2.136	2.032	1.946	1.805	1.691	1.307
35	2.724	2.438	2.262	2.133	2.030	1.944	1.803	1.690	1.306
36	2.719	2.434	2.260	2.131	2.028	1.942	1.802	1.688	1.306
37	2.715	2.431	2.257	2.129	2.026	1.940	1.800	1.687	1.305
38	2.712	2.429	2.255	2.127	2.024	1.939	1.799	1.686	1.304
39	2.708	2.426	2.252	2.125	2.023	1.937	1.798	1.685	1.304
40	2.704	2.423	2.250	2.123	2.021	1.936	1.796	1.684	1.303
41	2.701	2.421	2.248	2.121	2.020	1.934	1.795	1.683	1.303
42	2.698	2.418	2.246	2.120	2.018	1.933	1.794	1.682	1.302
43	2.695	2.416	2.244	2.118	2.017	1.932	1.793	1.681	1.302
44	2.692	2.414	2.243	2.116	2.015	1.931	1.792	1.680	1.301
45	2.690	2.412	2.241	2.115	2.014	1.929	1.791	1.679	1.301

$n/\alpha$	0.005	0.01	0.015	0.02	0.025	0.03	0.04	0.05	0.1
46	2.687	2.410	2.239	2.114	2.013	1.928	1.790	1.679	1.300
47	2.685	2.408	2.238	2.112	2.012	1.927	1.789	1.678	1.300
48	2.682	2.407	2.237	2.111	2.011	1.926	1.789	1.677	1.299
49	2.680	2.405	2.235	2.110	2.010	1.925	1.788	1.677	1.299
50	2.678	2.403	2.234	2.109	2.009	1.924	1.787	1.676	1.299
51	2.676	2.402	2.233	2.108	2.008	1.924	1.786	1.675	1.298
52	2.674	2.400	2.231	2.107	2.007	1.923	1.786	1.675	1.298
53	2.672	2.399	2.230	2.106	2.006	1.922	1.785	1.674	1.298
54	2.670	2.397	2.229	2.105	2.005	1.921	1.784	1.674	1.297
55	2.668	2.396	2.228	2.104	2.004	1.920	1.784	1.673	1.297
56	2.667	2.395	2.227	2.103	2.003	1.920	1.783	1.673	1.297
57	2.665	2.394	2.226	2.102	2.002	1.919	1.782	1.672	1.297
58	2.663	2.392	2.225	2.101	2.002	1.918	1.782	1.672	1.296
59	2.662	2.391	2.224	2.100	2.001	1.918	1.781	1.671	1.296
60	2.660	2.390	2.223	2.099	2.000	1.917	1.781	1.671	1.296
61	2.659	2.389	2.222	2.099	2.000	1.916	1.780	1.670	1.296
62	2.657	2.388	2.221	2.098	1.999	1.916	1.780	1.670	1.295
63	2.656	2.387	2.220	2.097	1.998	1.915	1.779	1.669	1.295
64	2.655	2.386	2.220	2.096	1.998	1.915	1.779	1.669	1.295
65	2.654	2.385	2.219	2.096	1.997	1.914	1.778	1.669	1.295
66	2.652	2.384	2.218	2.095	1.997	1.914	1.778	1.668	1.295
67	2.651	2.383	2.217	2.095	1.996	1.913	1.778	1.668	1.294
68	2.650	2.382	2.217	2.094	1.995	1.913	1.777	1.668	1.294
69	2.649	2.382	2.216	2.093	1.995	1.912	1.777	1.667	1.294
70	2.648	2.381	2.215	2.093	1.994	1.912	1.776	1.667	1.294
71	2.647	2.380	2.215	2.092	1.994	1.911	1.776	1.667	1.294
72	2.646	2.379	2.214	2.092	1.993	1.911	1.776	1.666	1.293
73	2.645	2.379	2.213	2.091	1.993	1.910	1.775	1.666	1.293
74	2.644	2.378	2.213	2.091	1.993	1.910	1.775	1.666	1.293
75	2.643	2.377	2.212	2.090	1.992	1.910	1.775	1.665	1.293
76	2.642	2.376	2.212	2.090	1.992	1.909	1.774	1.665	1.293
77	2.641	2.376	2.211	2.089	1.991	1.909	1.774	1.665	1.293
78	2.640	2.375	2.211	2.089	1.991	1.909	1.774	1.665	1.292
79	2.640	2.374	2.210	2.088	1.990	1.908	1.773	1.664	1.292
80	2.639	2.374	2.209	2.088	1.990	1.908	1.773	1.664	1.292
81	2.638	2.373	2.209	2.087	1.990	1.908	1.773	1.664	1.292
82	2.637	2.373	2.209	2.087	1.989	1.907	1.773	1.664	1.292
83	2.636	2.372	2.208	2.087	1.989	1.907	1.772	1.663	1.292
84	2.636	2.372	2.208	2.086	1.989	1.907	1.772	1.663	1.292
85	2.635	2.371	2.207	2.086	1.988	1.906	1.772	1.663	1.292
86	2.634	2.370	2.207	2.085	1.988	1.906	1.772	1.663	1.291
87	2.634	2.370	2.206	2.085	1.988	1.906	1.771	1.663	1.291
88	2.633	2.369	2.206	2.085	1.987	1.905	1.771	1.662	1.291
89	2.632	2.369	2.205	2.084	1.987	1.905	1.771	1.662	1.291
90	2.632	2.368	2.205	2.084	1.987	1.905	1.771	1.662	1.291
95	2.629	2.366	2.203	2.082	1.985	1.904	1.770	1.661	1.291
100	2.626	2.364	2.201	2.081	1.984	1.902	1.769	1.660	1.290
150	2.609	2.351	2.191	2.072	1.976	1.895	1.763	1.655	1.287
200	2.601	2.345	2.186	2.067	1.972	1.892	1.760	1.653	1.286
500	2.586	2.334	2.176	2.059	1.965	1.885	1.754	1.648	1.283
1000	2.581	2.330	2.173	2.056	1.962	1.883	1.752	1.646	1.282
10000	2.576	2.327	2.170	2.054	1.960	1.881	1.751	1.645	1.282