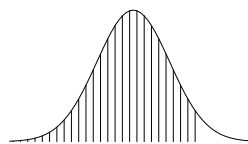


Aree della distribuzione normale standardizzata

$$\Phi(c) = \int_{-\infty}^c \frac{1}{\sqrt{2\pi}} e^{-x^2/2} dx$$



c → ↓	0	1	2	3	4	5	6	7	8	9
0.00	0.50000	0.50040	0.50080	0.50120	0.50160	0.50199	0.50239	0.50279	0.50319	0.50359
0.01	50399	50439	50479	50519	50559	50598	50638	50678	50718	50758
0.02	50798	50838	50878	50917	50957	50997	51037	51077	51117	51157
0.03	51197	51237	51276	51316	51356	51396	51436	51476	51516	51555
0.04	51595	51635	51675	51715	51755	51795	51834	51874	51914	51954
0.05	51994	52034	52074	52113	52153	52193	52233	52273	52313	52352
0.06	52392	52432	52472	52512	52551	52591	52631	52671	52711	52751
0.07	52790	52830	52870	52910	52949	52989	53029	53069	53109	53148
0.08	53188	53228	53268	53307	53347	53387	53427	53466	53506	53546
0.09	53586	53625	53665	53705	53745	53784	53824	53864	53903	53943
0.10	53983	54022	54062	54102	54142	54181	54221	54261	54300	54340
0.11	54380	54419	54459	54498	54538	54578	54617	54657	54697	54736
0.12	54776	54815	54855	54895	54934	54974	55013	55053	55093	55132
0.13	55172	55211	55251	55290	55330	55369	55409	55448	55488	55527
0.14	55567	55607	55646	55685	55725	55764	55804	55843	55883	55922
0.15	55962	56001	56041	56080	56120	56159	56198	56238	56277	56317
0.16	56356	56395	56435	56474	56513	56553	56592	56631	56671	56710
0.17	56749	56789	56828	56867	56907	56946	56985	57025	57064	57103
0.18	57142	57182	57221	57260	57299	57339	57378	57417	57456	57495
0.19	57535	57574	57613	57652	57691	57730	57769	57809	57848	57887
0.2	57926	58317	58706	59095	59483	59871	60257	60642	61026	61409
0.3	61791	62172	62552	62930	63307	63683	64058	64431	64803	65173
0.4	65542	65910	66276	66640	67003	67364	67724	68082	68439	68793
0.5	69146	69497	69847	70194	70540	70884	71226	71566	71904	72240
0.6	72575	72907	73237	73565	73891	74215	74537	74857	75175	75490
0.7	75804	76115	76424	76730	77035	77337	77637	77935	78230	78524
0.8	78814	79103	79389	79673	79955	80234	80511	80785	81057	81327
0.9	81594	81859	82121	82381	82639	82894	83147	83398	83646	83891
1.0	84134	84375	84614	84849	85083	85314	85543	85769	85993	86214
1.1	86433	86650	86864	87076	87286	87493	87698	87900	88100	88298
1.2	88493	88686	88877	89065	89251	89435	89617	89796	89973	90147
1.3	90320	90490	90658	90824	90988	91149	91309	91466	91621	91774
1.4	91924	92073	92220	92364	92507	92647	92785	92922	93056	93189
1.5	93319	93448	93574	93699	93822	93943	94062	94179	94295	94408
1.6	94520	94630	94738	94845	94950	95053	95154	95254	95352	95449
1.7	95543	95637	95728	95818	95907	95994	96080	96164	96246	96327
1.8	96407	96485	96562	96638	96712	96784	96856	96926	96995	97062
1.9	97128	97193	97257	97320	97381	97441	97500	97558	97615	97670
2.0	97725	97778	97831	97882	97932	97982	98030	98077	98124	98169
2.1	98214	98257	98300	98341	98382	98422	98461	98500	98537	98574
2.2	98610	98645	98679	98713	98745	98778	98809	98840	98870	98899
2.3	98928	98956	98983	99010	99036	99061	99086	99111	99134	99158
2.4	99180	99202	99224	99245	99266	99286	99305	99324	99343	99361
2.5	99379	99396	99413	99430	99446	99461	99477	99492	99506	99520
2.6	99534	99547	99560	99573	99585	99598	99609	99621	99632	99643
2.7	99653	99664	99674	99683	99693	99702	99711	99720	99728	99736
2.8	99744	99752	99760	99767	99774	99781	99788	99795	99801	99807
2.9	99813	99819	99825	99831	99836	99841	99846	99851	99856	99861
3.0	99865	99869	99874	99878	99882	99886	99889	99893	99896	99900
3.1	99903	99906	99910	99913	99916	99918	99921	99924	99926	99929
3.2	99931	99934	99936	99938	99940	99942	99944	99946	99948	99950
3.3	99952	99953	99955	99957	99958	99960	99961	99962	99964	99965
3.4	99966	99968	99969	99970	99971	99972	99973	99974	99975	99976

Quantili della distribuzione t di Student con ν g.l.

$$F(c) = \int_{-\infty}^c \frac{\Gamma((\nu+1)/2)}{\Gamma(\nu/2)\sqrt{\pi\nu}(1+x^2/\nu)^{(\nu+1)/2}} dx$$



F → ν ↓	.75	.80	.85	.9	.95	.975	.99	.995	.9975	.9995
1	1.0000	1.3764	1.9626	3.0777	6.3138	12.7062	31.8205	63.6567	127.3213	636.6192
2	0.8165	1.0607	1.3862	1.8856	2.9200	4.3027	6.9646	9.9248	14.0890	31.5991
3	0.7649	0.9785	1.2498	1.6377	2.3534	3.1824	4.5407	5.8409	7.4533	12.9240
4	0.7407	0.9410	1.1896	1.5332	2.1318	2.7764	3.7470	4.6041	5.5976	8.6103
5	0.7267	0.9195	1.1558	1.4759	2.0150	2.5706	3.3649	4.0322	4.7733	6.8688
6	0.7176	0.9057	1.1342	1.4398	1.9432	2.4469	3.1427	3.7074	4.3168	5.9588
7	0.7111	0.8960	1.1192	1.4149	1.8946	2.3646	2.9980	3.4995	4.0293	5.4079
8	0.7064	0.8889	1.1081	1.3968	1.8595	2.3060	2.8965	3.3554	3.8325	5.0413
9	0.7027	0.8834	1.0997	1.3830	1.8331	2.2622	2.8214	3.2498	3.6897	4.7809
10	0.6998	0.8791	1.0931	1.3722	1.8125	2.2281	2.7638	3.1693	3.5814	4.5869
11	0.6974	0.8755	1.0877	1.3634	1.7959	2.2010	2.7181	3.1058	3.4966	4.4370
12	0.6955	0.8726	1.0832	1.3562	1.7823	2.1788	2.6810	3.0545	3.4284	4.3178
13	0.6938	0.8702	1.0795	1.3502	1.7709	2.1604	2.6503	3.0123	3.3725	4.2208
14	0.6924	0.8681	1.0763	1.3450	1.7613	2.1448	2.6245	2.9768	3.3257	4.1405
15	0.6912	0.8662	1.0735	1.3406	1.7531	2.1314	2.6025	2.9467	3.2860	4.0728
16	0.6901	0.8647	1.0711	1.3368	1.7459	2.1199	2.5835	2.9208	3.2520	4.0150
17	0.6892	0.8633	1.0690	1.3334	1.7396	2.1098	2.5669	2.8982	3.2224	3.9651
18	0.6884	0.8620	1.0672	1.3304	1.7341	2.1009	2.5524	2.8784	3.1966	3.9216
19	0.6876	0.8610	1.0655	1.3277	1.7291	2.0930	2.5395	2.8609	3.1737	3.8834
20	0.6870	0.8600	1.0640	1.3253	1.7247	2.0860	2.5280	2.8453	3.1534	3.8495
21	0.6864	0.8591	1.0627	1.3232	1.7207	2.0796	2.5176	2.8314	3.1352	3.8193
22	0.6858	0.8583	1.0614	1.3212	1.7171	2.0739	2.5083	2.8188	3.1188	3.7921
23	0.6853	0.8575	1.0603	1.3195	1.7139	2.0687	2.4999	2.8073	3.1040	3.7676
24	0.6848	0.8569	1.0593	1.3178	1.7109	2.0639	2.4922	2.7969	3.0905	3.7454
25	0.6844	0.8562	1.0584	1.3163	1.7081	2.0595	2.4851	2.7874	3.0782	3.7251
26	0.6840	0.8557	1.0575	1.3150	1.7056	2.0555	2.4786	2.7787	3.0669	3.7066
27	0.6837	0.8551	1.0567	1.3137	1.7033	2.0518	2.4727	2.7707	3.0565	3.6896
28	0.6834	0.8546	1.0560	1.3125	1.7011	2.0484	2.4671	2.7633	3.0469	3.6739
29	0.6830	0.8542	1.0553	1.3114	1.6991	2.0452	2.4620	2.7564	3.0380	3.6594
30	0.6828	0.8538	1.0547	1.3104	1.6973	2.0423	2.4573	2.7500	3.0298	3.6460
31	0.6825	0.8534	1.0541	1.3095	1.6955	2.0395	2.4528	2.7440	3.0221	3.6335
32	0.6822	0.8530	1.0535	1.3086	1.6939	2.0369	2.4487	2.7385	3.0149	3.6218
33	0.6820	0.8526	1.0530	1.3077	1.6924	2.0345	2.4448	2.7333	3.0082	3.6109
34	0.6818	0.8523	1.0525	1.3070	1.6909	2.0322	2.4411	2.7284	3.0020	3.6007
35	0.6816	0.8520	1.0520	1.3062	1.6896	2.0301	2.4377	2.7238	2.9960	3.5911
36	0.6814	0.8517	1.0516	1.3055	1.6883	2.0281	2.4345	2.7195	2.9905	3.5821
37	0.6812	0.8514	1.0512	1.3049	1.6871	2.0262	2.4314	2.7154	2.9852	3.5737
38	0.6810	0.8512	1.0508	1.3042	1.6860	2.0244	2.4286	2.7116	2.9803	3.5657
39	0.6808	0.8509	1.0504	1.3036	1.6849	2.0227	2.4258	2.7079	2.9756	3.5581
40	0.6807	0.8507	1.0500	1.3031	1.6839	2.0211	2.4233	2.7045	2.9712	3.5510
50	0.6794	0.8489	1.0473	1.2987	1.6759	2.0086	2.4033	2.6778	2.9370	3.4960
60	0.6786	0.8477	1.0455	1.2958	1.6706	2.0003	2.3901	2.6603	2.9146	3.4602
70	0.6780	0.8468	1.0442	1.2938	1.6669	1.9944	2.3808	2.6479	2.8987	3.4350
80	0.6776	0.8461	1.0432	1.2922	1.6641	1.9901	2.3739	2.6387	2.8870	3.4163
90	0.6772	0.8456	1.0424	1.2910	1.6620	1.9867	2.3685	2.6316	2.8779	3.4019
100	0.6770	0.8452	1.0418	1.2901	1.6602	1.9840	2.3642	2.6259	2.8707	3.3905
120	0.6765	0.8446	1.0409	1.2886	1.6577	1.9799	2.3578	2.6174	2.8599	3.3735
140	0.6762	0.8442	1.0403	1.2876	1.6558	1.9771	2.3533	2.6114	2.8522	3.3614
160	0.6760	0.8439	1.0398	1.2869	1.6544	1.9749	2.3499	2.6069	2.8465	3.3524
180	0.6759	0.8436	1.0394	1.2863	1.6534	1.9732	2.3472	2.6034	2.8421	3.3454
200	0.6757	0.8434	1.0391	1.2858	1.6525	1.9719	2.3451	2.6006	2.8385	3.3398