

Funzione di ripartizione $\Phi(z) = Pr(Z \leq z)$ della variabile aleatoria Normale Standard

z	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
0.0	0.50000	0.50399	0.50798	0.51197	0.51595	0.51994	0.52392	0.52790	0.53188	0.53586
0.1	0.53983	0.54380	0.54776	0.55172	0.55567	0.55962	0.56356	0.56749	0.57142	0.57535
0.2	0.57926	0.58317	0.58706	0.59095	0.59483	0.59871	0.60257	0.60642	0.61026	0.61409
0.3	0.61791	0.62172	0.62552	0.62930	0.63307	0.63683	0.64058	0.64431	0.64803	0.65173
0.4	0.65542	0.65910	0.66276	0.66640	0.67003	0.67364	0.67724	0.68082	0.68439	0.68793
0.5	0.69146	0.69497	0.69847	0.70194	0.70540	0.70884	0.71226	0.71566	0.71904	0.72240
0.6	0.72575	0.72907	0.73237	0.73565	0.73891	0.74215	0.74537	0.74857	0.75175	0.75490
0.7	0.75804	0.76115	0.76424	0.76730	0.77035	0.77337	0.77637	0.77935	0.78230	0.78524
0.8	0.78814	0.79103	0.79389	0.79673	0.79955	0.80234	0.80511	0.80785	0.81057	0.81327
0.9	0.81594	0.81859	0.82121	0.82381	0.82639	0.82894	0.83147	0.83398	0.83646	0.83891
1.0	0.84134	0.84375	0.84614	0.84849	0.85083	0.85314	0.85543	0.85769	0.85993	0.86214
1.1	0.86433	0.86650	0.86864	0.87076	0.87286	0.87493	0.87698	0.87900	0.88100	0.88298
1.2	0.88493	0.88686	0.88877	0.89065	0.89251	0.89435	0.89617	0.89796	0.89973	0.90147
1.3	0.90320	0.90490	0.90658	0.90824	0.90988	0.91149	0.91309	0.91466	0.91621	0.91774
1.4	0.91924	0.92073	0.92220	0.92364	0.92507	0.92647	0.92785	0.92922	0.93056	0.93189
1.5	0.93319	0.93448	0.93574	0.93699	0.93822	0.93943	0.94062	0.94179	0.94295	0.94408
1.6	0.94520	0.94630	0.94738	0.94845	0.94950	0.95053	0.95154	0.95254	0.95352	0.95449
1.7	0.95543	0.95637	0.95728	0.95818	0.95907	0.95994	0.96080	0.96164	0.96246	0.96327
1.8	0.96407	0.96485	0.96562	0.96638	0.96712	0.96784	0.96856	0.96926	0.96995	0.97062
1.9	0.97128	0.97193	0.97257	0.97320	0.97381	0.97441	0.97500	0.97558	0.97615	0.97670
2.0	0.97725	0.97778	0.97831	0.97882	0.97932	0.97982	0.98030	0.98077	0.98124	0.98169
2.1	0.98214	0.98257	0.98300	0.98341	0.98382	0.98422	0.98461	0.98500	0.98537	0.98574
2.2	0.98610	0.98645	0.98679	0.98713	0.98745	0.98778	0.98809	0.98840	0.98870	0.98899
2.3	0.98928	0.98956	0.98983	0.99010	0.99036	0.99061	0.99086	0.99111	0.99134	0.99158
2.4	0.99180	0.99202	0.99224	0.99245	0.99266	0.99286	0.99305	0.99324	0.99343	0.99361
2.5	0.99379	0.99396	0.99413	0.99430	0.99446	0.99461	0.99477	0.99492	0.99506	0.99520
2.6	0.99534	0.99547	0.99560	0.99573	0.99585	0.99598	0.99609	0.99621	0.99632	0.99643
2.7	0.99653	0.99664	0.99674	0.99683	0.99693	0.99702	0.99711	0.99720	0.99728	0.99736
2.8	0.99744	0.99752	0.99760	0.99767	0.99774	0.99781	0.99788	0.99795	0.99801	0.99807
2.9	0.99813	0.99819	0.99825	0.99831	0.99836	0.99841	0.99846	0.99851	0.99856	0.99861
3.0	0.99865	0.99869	0.99874	0.99878	0.99882	0.99886	0.99889	0.99893	0.99896	0.99900
3.1	0.99903	0.99906	0.99910	0.99913	0.99916	0.99918	0.99921	0.99924	0.99926	0.99929
3.2	0.99931	0.99934	0.99936	0.99938	0.99940	0.99942	0.99944	0.99946	0.99948	0.99950
3.3	0.99952	0.99953	0.99955	0.99957	0.99958	0.99960	0.99961	0.99962	0.99964	0.99965
3.4	0.99966	0.99968	0.99969	0.99970	0.99971	0.99972	0.99973	0.99974	0.99975	0.99976
3.5	0.99977	0.99978	0.99978	0.99979	0.99980	0.99981	0.99981	0.99982	0.99983	0.99983
3.6	0.99984	0.99985	0.99985	0.99986	0.99986	0.99987	0.99987	0.99988	0.99988	0.99989
3.7	0.99989	0.99990	0.99990	0.99990	0.99991	0.99991	0.99992	0.99992	0.99992	0.99992
3.8	0.99993	0.99993	0.99993	0.99994	0.99994	0.99994	0.99994	0.99995	0.99995	0.99995
3.9	0.99995	0.99995	0.99996	0.99996	0.99996	0.99996	0.99996	0.99996	0.99997	0.99997

α	0.5	0.25	0.1	0.05	0.025	0.01	0.005	0.001	0.0005
z_α	0.00000	0.67449	1.28155	1.64485	1.95996	2.32635	2.57583	3.09023	3.29053
$\Phi(z_\alpha) = 1 - \alpha$	0.5	0.75	0.90	0.95	0.975	0.99	0.995	0.999	0.9995

Valori critici della distribuzione *t* di Student

Gradi di Libertà	Area della coda destra della distribuzione <i>t</i> di Student						
	0.1	0.05	0.025	0.01	0.005	0.001	0.0005
1	3.0777	6.3138	12.7062	31.8205	63.6567	318.3088	636.6192
2	1.8856	2.9200	4.3027	6.9646	9.9248	22.3271	31.5991
3	1.6377	2.3534	3.1824	4.5407	5.8409	10.2145	12.9240
4	1.5332	2.1318	2.7764	3.7469	4.6041	7.1732	8.6103
5	1.4759	2.0150	2.5706	3.3649	4.0321	5.8934	6.8688
6	1.4398	1.9432	2.4469	3.1427	3.7074	5.2076	5.9588
7	1.4149	1.8946	2.3646	2.9980	3.4995	4.7853	5.4079
8	1.3968	1.8595	2.3060	2.8965	3.3554	4.5008	5.0413
9	1.3830	1.8331	2.2622	2.8214	3.2498	4.2968	4.7809
10	1.3722	1.8125	2.2281	2.7638	3.1693	4.1437	4.5869
11	1.3634	1.7959	2.2010	2.7181	3.1058	4.0247	4.4370
12	1.3562	1.7823	2.1788	2.6810	3.0545	3.9296	4.3178
13	1.3502	1.7709	2.1604	2.6503	3.0123	3.8520	4.2208
14	1.3450	1.7613	2.1448	2.6245	2.9768	3.7874	4.1405
15	1.3406	1.7531	2.1314	2.6025	2.9467	3.7328	4.0728
16	1.3368	1.7459	2.1199	2.5835	2.9208	3.6862	4.0150
17	1.3334	1.7396	2.1098	2.5669	2.8982	3.6458	3.9651
18	1.3304	1.7341	2.1009	2.5524	2.8784	3.6105	3.9216
19	1.3277	1.7291	2.0930	2.5395	2.8609	3.5794	3.8834
20	1.3253	1.7247	2.0860	2.5280	2.8453	3.5518	3.8495
21	1.3232	1.7207	2.0796	2.5176	2.8314	3.5272	3.8193
22	1.3212	1.7171	2.0739	2.5083	2.8188	3.5050	3.7921
23	1.3195	1.7139	2.0687	2.4999	2.8073	3.4850	3.7676
24	1.3178	1.7109	2.0639	2.4922	2.7969	3.4668	3.7454
25	1.3163	1.7081	2.0595	2.4851	2.7874	3.4502	3.7251
26	1.3150	1.7056	2.0555	2.4786	2.7787	3.4350	3.7066
27	1.3137	1.7033	2.0518	2.4727	2.7707	3.4210	3.6896
28	1.3125	1.7011	2.0484	2.4671	2.7633	3.4082	3.6739
29	1.3114	1.6991	2.0452	2.4620	2.7564	3.3962	3.6594
30	1.3104	1.6973	2.0423	2.4573	2.7500	3.3852	3.6460
31	1.3095	1.6955	2.0395	2.4528	2.7440	3.3749	3.6335
32	1.3086	1.6939	2.0369	2.4487	2.7385	3.3653	3.6218
33	1.3077	1.6924	2.0345	2.4448	2.7333	3.3563	3.6109
34	1.3070	1.6909	2.0322	2.4411	2.7284	3.3479	3.6007
35	1.3062	1.6896	2.0301	2.4377	2.7238	3.3400	3.5911
36	1.3055	1.6883	2.0281	2.4345	2.7195	3.3326	3.5821
37	1.3049	1.6871	2.0262	2.4314	2.7154	3.3256	3.5737
38	1.3042	1.6860	2.0244	2.4286	2.7116	3.3190	3.5657
39	1.3036	1.6849	2.0227	2.4258	2.7079	3.3128	3.5581
40	1.3031	1.6839	2.0211	2.4233	2.7045	3.3069	3.5510
41	1.3025	1.6829	2.0195	2.4208	2.7012	3.3013	3.5442
42	1.3020	1.6820	2.0181	2.4185	2.6981	3.2960	3.5377
43	1.3016	1.6811	2.0167	2.4163	2.6951	3.2909	3.5316
44	1.3011	1.6802	2.0154	2.4141	2.6923	3.2861	3.5258
45	1.3006	1.6794	2.0141	2.4121	2.6896	3.2815	3.5203
46	1.3002	1.6787	2.0129	2.4102	2.6870	3.2771	3.5150
47	1.2998	1.6779	2.0117	2.4083	2.6846	3.2729	3.5099
48	1.2994	1.6772	2.0106	2.4066	2.6822	3.2689	3.5051
49	1.2991	1.6766	2.0096	2.4049	2.6800	3.2651	3.5004
50	1.2987	1.6759	2.0086	2.4033	2.6778	3.2614	3.4960
60	1.2958	1.6706	2.0003	2.3901	2.6603	3.2317	3.4602
70	1.2938	1.6669	1.9944	2.3808	2.6479	3.2108	3.4350
80	1.2922	1.6641	1.9901	2.3739	2.6387	3.1953	3.4163
90	1.2910	1.6620	1.9867	2.3685	2.6316	3.1833	3.4019
100	1.2901	1.6602	1.9840	2.3642	2.6259	3.1737	3.3905
+∞	1.2816	1.6449	1.9600	2.3263	2.5758	3.0902	3.2905

Valori critici della distribuzione χ^2

Gradi di libertà	Area della coda destra della distribuzione χ^2						
	0.1	0.05	0.025	0.01	0.005	0.001	0.0005
1	2.7055	3.8415	5.0239	6.6349	7.8794	10.8276	12.1157
2	4.6052	5.9915	7.3778	9.2103	10.5966	13.8155	15.2018
3	6.2514	7.8147	9.3484	11.3449	12.8382	16.2662	17.7300
4	7.7794	9.4877	11.1433	13.2767	14.8603	18.4668	19.9974
5	9.2364	11.0705	12.8325	15.0863	16.7496	20.5150	22.1053
6	10.6446	12.5916	14.4494	16.8119	18.5476	22.4577	24.1028
7	12.0170	14.0671	16.0128	18.4753	20.2777	24.3219	26.0178
8	13.3616	15.5073	17.5345	20.0902	21.9550	26.1245	27.8680
9	14.6837	16.9190	19.0228	21.6660	23.5894	27.8772	29.6658
10	15.9872	18.3070	20.4832	23.2093	25.1882	29.5883	31.4198
11	17.2750	19.6751	21.9200	24.7250	26.7568	31.2641	33.1366
12	18.5493	21.0261	23.3367	26.2170	28.2995	32.9095	34.8213
13	19.8119	22.3620	24.7356	27.6882	29.8195	34.5282	36.4778
14	21.0641	23.6848	26.1189	29.1412	31.3193	36.1233	38.1094
15	22.3071	24.9958	27.4884	30.5779	32.8013	37.6973	39.7188
16	23.5418	26.2962	28.8454	31.9999	34.2672	39.2524	41.3081
17	24.7690	27.5871	30.1910	33.4087	35.7185	40.7902	42.8792
18	25.9894	28.8693	31.5264	34.8053	37.1565	42.3124	44.4338
19	27.2036	30.1435	32.8523	36.1909	38.5823	43.8202	45.9731
20	28.4120	31.4104	34.1696	37.5662	39.9968	45.3147	47.4985
21	29.6151	32.6706	35.4789	38.9322	41.4011	46.7970	49.0108
22	30.8133	33.9244	36.7807	40.2894	42.7957	48.2679	50.5111
23	32.0069	35.1725	38.0756	41.6384	44.1813	49.7282	52.0002
24	33.1962	36.4150	39.3641	42.9798	45.5585	51.1786	53.4788
25	34.3816	37.6525	40.6465	44.3141	46.9279	52.6197	54.9475
26	35.5632	38.8851	41.9232	45.6417	48.2899	54.0520	56.4069
27	36.7412	40.1133	43.1945	46.9629	49.6449	55.4760	57.8576
28	37.9159	41.3371	44.4608	48.2782	50.9934	56.8923	59.3000
29	39.0875	42.5570	45.7223	49.5879	52.3356	58.3012	60.7346
30	40.2560	43.7730	46.9792	50.8922	53.6720	59.7031	62.1619
40	51.8051	55.7585	59.3417	63.6907	66.7660	73.4020	76.0946
50	63.1671	67.5048	71.4202	76.1539	79.4900	86.6608	89.5605
60	74.3970	79.0819	83.2977	88.3794	91.9517	99.6072	102.6948
70	85.5270	90.5312	95.0232	100.4252	104.2149	112.3169	115.5776
80	96.5782	101.8795	106.6286	112.3288	116.3211	124.8392	128.2613
90	107.5650	113.1453	118.1359	124.1163	128.2989	137.2084	140.7823
100	118.4980	124.3421	129.5612	135.8067	140.1695	149.4493	153.1670