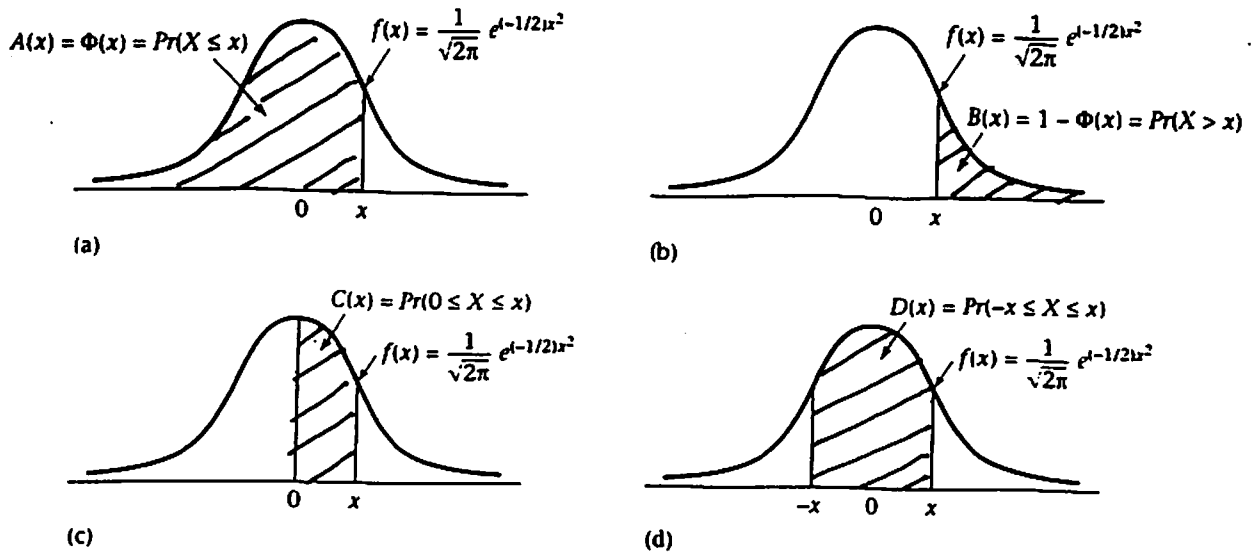


TABLE 3 The normal distribution



<i>x</i>	<i>A</i> ^a	<i>B</i> ^b	<i>C</i> ^c	<i>D</i> ^d	<i>x</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
0.0	.5000	.5000	.0	.0	0.32	.6255	.3745	.1255	.2510
0.01	.5040	.4960	.0040	.0080	0.33	.6293	.3707	.1293	.2586
0.02	.5080	.4920	.0080	.0160	0.34	.6331	.3669	.1331	.2661
0.03	.5120	.4880	.0120	.0239	0.35	.6368	.3632	.1368	.2737
0.04	.5160	.4840	.0160	.0319	0.36	.6406	.3594	.1406	.2812
0.05	.5199	.4801	.0199	.0399	0.37	.6443	.3557	.1443	.2886
0.06	.5239	.4761	.0239	.0478	0.38	.6480	.3520	.1480	.2961
0.07	.5279	.4721	.0279	.0558	0.39	.6517	.3483	.1517	.3035
0.08	.5319	.4681	.0319	.0638	0.40	.6554	.3446	.1554	.3108
0.09	.5359	.4641	.0359	.0717	0.41	.6591	.3409	.1591	.3182
0.10	.5398	.4602	.0398	.0797	0.42	.6628	.3372	.1628	.3255
0.11	.5438	.4562	.0438	.0876	0.43	.6664	.3336	.1664	.3328
0.12	.5478	.4522	.0478	.0955	0.44	.6700	.3300	.1700	.3401
0.13	.5517	.4483	.0517	.1034	0.45	.6736	.3264	.1736	.3473
0.14	.5557	.4443	.0557	.1113	0.46	.6772	.3228	.1772	.3545
0.15	.5596	.4404	.0596	.1192	0.47	.6808	.3192	.1808	.3616
0.16	.5636	.4364	.0636	.1271	0.48	.6844	.3156	.1844	.3688
0.17	.5675	.4325	.0675	.1350	0.49	.6879	.3121	.1879	.3759
0.18	.5714	.4286	.0714	.1428	0.50	.6915	.3085	.1915	.3829
0.19	.5753	.4247	.0753	.1507	0.51	.6950	.3050	.1950	.3899
0.20	.5793	.4207	.0793	.1585	0.52	.6985	.3015	.1985	.3969
0.21	.5832	.4168	.0832	.1663	0.53	.7019	.2981	.2019	.4039
0.22	.5871	.4129	.0871	.1741	0.54	.7054	.2946	.2054	.4108
0.23	.5910	.4090	.0910	.1819	0.55	.7088	.2912	.2088	.4177
0.24	.5948	.4052	.0948	.1897	0.56	.7123	.2877	.2123	.4245
0.25	.5987	.4013	.0987	.1974	0.57	.7157	.2843	.2157	.4313
0.26	.6026	.3974	.1026	.2051	0.58	.7190	.2810	.2190	.4381
0.27	.6064	.3936	.1064	.2128	0.59	.7224	.2776	.2224	.4448
0.28	.6103	.3897	.1103	.2205	0.60	.7257	.2743	.2257	.4515
0.29	.6141	.3859	.1141	.2282	0.61	.7291	.2709	.2291	.4581
0.30	.6179	.3821	.1179	.2358	0.62	.7324	.2676	.2324	.4647
0.31	.6217	.3783	.1217	.2434	0.63	.7357	.2643	.2357	.4713

(continued on next page)

TABLE 3 The normal distribution (continued)

<i>x</i>	<i>A</i> ^a	<i>B</i> ^b	<i>C</i> ^c	<i>D</i> ^d	<i>x</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
0.64	.7389	.2611	.2389	.4778	1.10	.8643	.1357	.3643	.7287
0.65	.7422	.2578	.2422	.4843	1.11	.8665	.1335	.3665	.7330
0.66	.7454	.2546	.2454	.4907	1.12	.8686	.1314	.3686	.7373
0.67	.7486	.2514	.2486	.4971	1.13	.8708	.1292	.3708	.7415
0.68	.7517	.2483	.2517	.5035	1.14	.8729	.1271	.3729	.7457
0.69	.7549	.2451	.2549	.5098	1.15	.8749	.1251	.3749	.7499
0.70	.7580	.2420	.2580	.5161	1.16	.8770	.1230	.3770	.7540
0.71	.7611	.2389	.2611	.5223	1.17	.8790	.1210	.3790	.7580
0.72	.7642	.2358	.2642	.5285	1.18	.8810	.1190	.3810	.7620
0.73	.7673	.2327	.2673	.5346	1.19	.8830	.1170	.3830	.7660
0.74	.7703	.2297	.2703	.5407	1.20	.8849	.1151	.3849	.7699
0.75	.7734	.2266	.2734	.5467	1.21	.8869	.1131	.3869	.7737
0.76	.7764	.2236	.2764	.5527	1.22	.8888	.1112	.3888	.7775
0.77	.7793	.2207	.2793	.5587	1.23	.8907	.1093	.3907	.7813
0.78	.7823	.2177	.2823	.5646	1.24	.8925	.1075	.3925	.7850
0.79	.7852	.2148	.2852	.5705	1.25	.8944	.1056	.3944	.7887
0.80	.7881	.2119	.2881	.5763	1.26	.8962	.1038	.3962	.7923
0.81	.7910	.2090	.2910	.5821	1.27	.8980	.1020	.3980	.7959
0.82	.7939	.2061	.2939	.5878	1.28	.8997	.1003	.3997	.7995
0.83	.7967	.2033	.2967	.5935	1.29	.9015	.0985	.4015	.8029
0.84	.7995	.2005	.2995	.5991	1.30	.9032	.0968	.4032	.8064
0.85	.8023	.1977	.3023	.6047	1.31	.9049	.0951	.4049	.8098
0.86	.8051	.1949	.3051	.6102	1.32	.9066	.0934	.4066	.8132
0.87	.8078	.1922	.3078	.6157	1.33	.9082	.0918	.4082	.8165
0.88	.8106	.1894	.3106	.6211	1.34	.9099	.0901	.4099	.8198
0.89	.8133	.1867	.3133	.6265	1.35	.9115	.0885	.4115	.8230
0.90	.8159	.1841	.3159	.6319	1.36	.9131	.0869	.4131	.8262
0.91	.8186	.1814	.3186	.6372	1.37	.9147	.0853	.4147	.8293
0.92	.8212	.1788	.3212	.6424	1.38	.9162	.0838	.4162	.8324
0.93	.8238	.1762	.3238	.6476	1.39	.9177	.0823	.4177	.8355
0.94	.8264	.1736	.3264	.6528	1.40	.9192	.0808	.4192	.8385
0.95	.8289	.1711	.3289	.6579	1.41	.9207	.0793	.4207	.8415
0.96	.8315	.1685	.3315	.6629	1.42	.9222	.0778	.4222	.8444
0.97	.8340	.1660	.3340	.6680	1.43	.9236	.0764	.4236	.8473
0.98	.8365	.1635	.3365	.6729	1.44	.9251	.0749	.4251	.8501
0.99	.8389	.1611	.3389	.6778	1.45	.9265	.0735	.4265	.8529
1.00	.8413	.1587	.3413	.6827	1.46	.9279	.0721	.4279	.8557
1.01	.8438	.1562	.3438	.6875	1.47	.9292	.0708	.4292	.8584
1.02	.8461	.1539	.3461	.6923	1.48	.9306	.0694	.4306	.8611
1.03	.8485	.1515	.3485	.6970	1.49	.9319	.0681	.4319	.8638
1.04	.8508	.1492	.3508	.7017	1.50	.9332	.0668	.4332	.8664
1.05	.8531	.1469	.3531	.7063	1.51	.9345	.0655	.4345	.8690
1.06	.8554	.1446	.3554	.7109	1.52	.9357	.0643	.4357	.8715
1.07	.8577	.1423	.3577	.7154	1.53	.9370	.0630	.4370	.8740
1.08	.8599	.1401	.3599	.7199	1.54	.9382	.0618	.4382	.8764
1.09	.8621	.1379	.3621	.7243	1.55	.9394	.0606	.4394	.8789

(continued on next page)

TABLE 3 The normal distribution (continued)

<i>x</i>	<i>A</i> ^a	<i>B</i> ^b	<i>C</i> ^c	<i>D</i> ^d	<i>x</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
1.56	.9406	.0594	.4406	.8812	2.03	.9788	.0212	.4788	.9576
1.57	.9418	.0582	.4418	.8836	2.04	.9793	.0207	.4793	.9586
1.58	.9429	.0571	.4429	.8859	2.05	.9798	.0202	.4798	.9596
1.59	.9441	.0559	.4441	.8882	2.06	.9803	.0197	.4803	.9606
1.60	.9452	.0548	.4452	.8904	2.07	.9808	.0192	.4808	.9615
1.61	.9463	.0537	.4463	.8926	2.08	.9812	.0188	.4812	.9625
1.62	.9474	.0526	.4474	.8948	2.09	.9817	.0183	.4817	.9634
1.63	.9484	.0516	.4484	.8969	2.10	.9821	.0179	.4821	.9643
1.64	.9495	.0505	.4495	.8990	2.11	.9826	.0174	.4826	.9651
1.65	.9505	.0495	.4505	.9011	2.12	.9830	.0170	.4830	.9660
1.66	.9515	.0485	.4515	.9031	2.13	.9834	.0166	.4834	.9668
1.67	.9525	.0475	.4525	.9051	2.14	.9838	.0162	.4838	.9676
1.68	.9535	.0465	.4535	.9070	2.15	.9842	.0158	.4842	.9684
1.69	.9545	.0455	.4545	.9090	2.16	.9846	.0154	.4846	.9692
1.70	.9554	.0446	.4554	.9109	2.17	.9850	.0150	.4850	.9700
1.71	.9564	.0436	.4564	.9127	2.18	.9854	.0146	.4854	.9707
1.72	.9573	.0427	.4573	.9146	2.19	.9857	.0143	.4857	.9715
1.73	.9582	.0418	.4582	.9164	2.20	.9861	.0139	.4861	.9722
1.74	.9591	.0409	.4591	.9181	2.21	.9864	.0136	.4864	.9729
1.75	.9599	.0401	.4599	.9199	2.22	.9868	.0132	.4868	.9736
1.76	.9608	.0392	.4608	.9216	2.23	.9871	.0129	.4871	.9743
1.77	.9616	.0384	.4616	.9233	2.24	.9875	.0125	.4875	.9749
1.78	.9625	.0375	.4625	.9249	2.25	.9878	.0122	.4878	.9756
1.79	.9633	.0367	.4633	.9265	2.26	.9881	.0119	.4881	.9762
1.80	.9641	.0359	.4641	.9281	2.27	.9884	.0116	.4884	.9768
1.81	.9649	.0351	.4649	.9297	2.28	.9887	.0113	.4887	.9774
1.82	.9656	.0344	.4656	.9312	2.29	.9890	.0110	.4890	.9780
1.83	.9664	.0336	.4664	.9327	2.30	.9893	.0107	.4893	.9786
1.84	.9671	.0329	.4671	.9342	2.31	.9896	.0104	.4896	.9791
1.85	.9678	.0322	.4678	.9357	2.32	.9898	.0102	.4898	.9797
1.86	.9686	.0314	.4686	.9371	2.33	.9901	.0099	.4901	.9802
1.87	.9693	.0307	.4693	.9385	2.34	.9904	.0096	.4904	.9807
1.88	.9699	.0301	.4699	.9399	2.35	.9906	.0094	.4906	.9812
1.89	.9706	.0294	.4706	.9412	2.36	.9909	.0091	.4909	.9817
1.90	.9713	.0287	.4713	.9426	2.37	.9911	.0089	.4911	.9822
1.91	.9719	.0281	.4719	.9439	2.38	.9913	.0087	.4913	.9827
1.92	.9726	.0274	.4726	.9451	2.39	.9916	.0084	.4916	.9832
1.93	.9732	.0268	.4732	.9464	2.40	.9918	.0082	.4918	.9836
1.94	.9738	.0262	.4738	.9476	2.41	.9920	.0080	.4920	.9840
1.95	.9744	.0256	.4744	.9488	2.42	.9922	.0078	.4922	.9845
1.96	.9750	.0250	.4750	.9500	2.43	.9925	.0075	.4925	.9849
1.97	.9756	.0244	.4756	.9512	2.44	.9927	.0073	.4927	.9853
1.98	.9761	.0239	.4761	.9523	2.45	.9929	.0071	.4929	.9857
1.99	.9767	.0233	.4767	.9534	2.46	.9931	.0069	.4931	.9861
2.00	.9772	.0228	.4772	.9545	2.47	.9932	.0068	.4932	.9865
2.01	.9778	.0222	.4778	.9556	2.48	.9934	.0066	.4934	.9869
2.02	.9783	.0217	.4783	.9566	2.49	.9936	.0064	.4936	.9872

(continued on next page)

TABLE 3 The normal distribution (continued)

<i>x</i>	<i>A</i> ^a	<i>B</i> ^b	<i>C</i> ^c	<i>D</i> ^d	<i>x</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
2.50	.9938	.0062	.4938	.9876	2.97	.9985	.0015	.4985	.9970
2.51	.9940	.0060	.4940	.9879	2.98	.9986	.0014	.4986	.9971
2.52	.9941	.0059	.4941	.9883	2.99	.9986	.0014	.4986	.9972
2.53	.9943	.0057	.4943	.9886	3.00	.9987	.0013	.4987	.9973
2.54	.9945	.0055	.4945	.9889	3.01	.9987	.0013	.4987	.9974
2.55	.9946	.0054	.4946	.9892	3.02	.9987	.0013	.4987	.9975
2.56	.9948	.0052	.4948	.9895	3.03	.9988	.0012	.4988	.9976
2.57	.9949	.0051	.4949	.9898	3.04	.9988	.0012	.4988	.9976
2.58	.9951	.0049	.4951	.9901	3.05	.9989	.0011	.4989	.9977
2.59	.9952	.0048	.4952	.9904	3.06	.9989	.0011	.4989	.9978
2.60	.9953	.0047	.4953	.9907	3.07	.9989	.0011	.4989	.9979
2.61	.9955	.0045	.4955	.9909	3.08	.9990	.0010	.4990	.9979
2.62	.9956	.0044	.4956	.9912	3.09	.9990	.0010	.4990	.9980
2.63	.9957	.0043	.4957	.9915	3.10	.9990	.0010	.4990	.9981
2.64	.9959	.0041	.4959	.9917	3.11	.9991	.0009	.4991	.9981
2.65	.9960	.0040	.4960	.9920	3.12	.9991	.0009	.4991	.9982
2.66	.9961	.0039	.4961	.9922	3.13	.9991	.0009	.4991	.9983
2.67	.9962	.0038	.4962	.9924	3.14	.9992	.0008	.4992	.9983
2.68	.9963	.0037	.4963	.9926	3.15	.9992	.0008	.4992	.9984
2.69	.9964	.0036	.4964	.9929	3.16	.9992	.0008	.4992	.9984
2.70	.9965	.0035	.4965	.9931	3.17	.9992	.0008	.4992	.9985
2.71	.9966	.0034	.4966	.9933	3.18	.9993	.0007	.4993	.9985
2.72	.9967	.0033	.4967	.9935	3.19	.9993	.0007	.4993	.9986
2.73	.9968	.0032	.4968	.9937	3.20	.9993	.0007	.4993	.9986
2.74	.9969	.0031	.4969	.9939	3.21	.9993	.0007	.4993	.9987
2.75	.9970	.0030	.4970	.9940	3.22	.9994	.0006	.4994	.9987
2.76	.9971	.0029	.4971	.9942	3.23	.9994	.0006	.4994	.9988
2.77	.9972	.0028	.4972	.9944	3.24	.9994	.0006	.4994	.9988
2.78	.9973	.0027	.4973	.9946	3.25	.9994	.0006	.4994	.9988
2.79	.9974	.0026	.4974	.9947	3.26	.9994	.0006	.4994	.9989
2.80	.9974	.0026	.4974	.9949	3.27	.9995	.0005	.4995	.9989
2.81	.9975	.0025	.4975	.9950	3.28	.9995	.0005	.4995	.9990
2.82	.9976	.0024	.4976	.9952	3.29	.9995	.0005	.4995	.9990
2.83	.9977	.0023	.4977	.9953	3.30	.9995	.0005	.4995	.9990
2.84	.9977	.0023	.4977	.9955	3.31	.9995	.0005	.4995	.9991
2.85	.9978	.0022	.4978	.9956	3.32	.9995	.0005	.4995	.9991
2.86	.9979	.0021	.4979	.9958	3.33	.9996	.0004	.4996	.9991
2.87	.9979	.0021	.4979	.9959	3.34	.9996	.0004	.4996	.9992
2.88	.9980	.0020	.4980	.9960	3.35	.9996	.0004	.4996	.9992
2.89	.9981	.0019	.4981	.9961	3.36	.9996	.0004	.4996	.9992
2.90	.9981	.0019	.4981	.9963	3.37	.9996	.0004	.4996	.9992
2.91	.9982	.0018	.4982	.9964	3.38	.9996	.0004	.4996	.9993
2.92	.9982	.0018	.4982	.9965	3.39	.9997	.0003	.4997	.9993
2.93	.9983	.0017	.4983	.9966	3.40	.9997	.0003	.4997	.9993
2.94	.9984	.0016	.4984	.9967	3.41	.9997	.0003	.4997	.9993
2.95	.9984	.0016	.4984	.9968	3.42	.9997	.0003	.4997	.9994
2.96	.9985	.0015	.4985	.9969	3.43	.9997	.0003	.4997	.9994

TABLE 3 The normal distribution (continued)

x	A^a	B^b	C^c	D^d	x	A	B	C	D
3.44	.9997	.0003	.4997	.9994	3.72	.9999	.0001	.4999	.9998
3.45	.9997	.0003	.4997	.9994	3.73	.9999	.0001	.4999	.9998
3.46	.9997	.0003	.4997	.9995	3.74	.9999	.0001	.4999	.9998
3.47	.9997	.0003	.4997	.9995	3.75	.9999	.0001	.4999	.9998
3.48	.9997	.0003	.4997	.9995	3.76	.9999	.0001	.4999	.9998
3.49	.9998	.0002	.4998	.9995	3.77	.9999	.0001	.4999	.9998
3.50	.9998	.0002	.4998	.9995	3.78	.9999	.0001	.4999	.9998
3.51	.9998	.0002	.4998	.9996	3.79	.9999	.0001	.4999	.9998
3.52	.9998	.0002	.4998	.9996	3.80	.9999	.0001	.4999	.9999
3.53	.9998	.0002	.4998	.9996	3.81	.9999	.0001	.4999	.9999
3.54	.9998	.0002	.4998	.9996	3.82	.9999	.0001	.4999	.9999
3.55	.9998	.0002	.4998	.9996	3.83	.9999	.0001	.4999	.9999
3.56	.9998	.0002	.4998	.9996	3.84	.9999	.0001	.4999	.9999
3.57	.9998	.0002	.4998	.9996	3.85	.9999	.0001	.4999	.9999
3.58	.9998	.0002	.4998	.9997	3.86	.9999	.0001	.4999	.9999
3.59	.9998	.0002	.4998	.9997	3.87	.9999	.0001	.4999	.9999
3.60	.9998	.0002	.4998	.9997	3.88	.9999	.0001	.4999	.9999
3.61	.9998	.0002	.4998	.9997	3.89	.9999	.0001	.4999	.9999
3.62	.9999	.0001	.4999	.9997	3.90	1.0000	.0000	.5000	.9999
3.63	.9999	.0001	.4999	.9997	3.91	1.0000	.0000	.5000	.9999
3.64	.9999	.0001	.4999	.9997	3.92	1.0000	.0000	.5000	.9999
3.65	.9999	.0001	.4999	.9997	3.93	1.0000	.0000	.5000	.9999
3.66	.9999	.0001	.4999	.9997	3.94	1.0000	.0000	.5000	.9999
3.67	.9999	.0001	.4999	.9998	3.95	1.0000	.0000	.5000	.9999
3.68	.9999	.0001	.4999	.9998	3.96	1.0000	.0000	.5000	.9999
3.69	.9999	.0001	.4999	.9998	3.97	1.0000	.0000	.5000	.9999
3.70	.9999	.0001	.4999	.9998	3.98	1.0000	.0000	.5000	.9999
3.71	.9999	.0001	.4999	.9998	3.99	1.0000	.0000	.5000	.9999

^a $A(x) = \Phi(x) = \Pr(X \leq x)$, where X is a standard normal distribution.

^b $B(x) = 1 - \Phi(x) = \Pr(X > x)$, where X is a standard normal distribution.

^c $C(x) = \Pr(0 \leq X \leq x)$, where X is a standard normal distribution.

^d $D(x) = \Pr(-x \leq X \leq x)$, where X is a standard normal distribution.