Area under the Normal curve from 0 to z



	·	· · ·			-		:				
	Z	0	1	2	3	4	5		<u> </u>		0 z
	0.0	0.0000	0.0040	0.0080	0.0120			0.0000	7	8	9
	0.1	0.0398	0.0438	0.0478	0.0517		,	0.0239	0.0279	0.0319	0.0359
	0.2	0.0793	0.0832	0.0871	0.0910			0.0636	0.0675	0.0714	0.0754
	0.3	0.1179	0.1217	0.1255	, .			0.1026	0.1064	0.1103	0.1141
-	0.4	0.1554	0.1591	0.1628	0.1664				0.1443	0.1480	0.1517
-	0.5	0.1915	0.1950	0.1985	0.2019				0.2157	0.1844	0.1879
	0.6	0.2258	0.2291	0.2324	0.2357	7.			0.2486		0.2224
ŀ	0.7	0.2580	0.2612	0.2642		0.2704		0.2764	0.2794		
	0.8	0.2881	0.2910	0.2939	0.2967	0.2996	0.3023	0.3051		0.3106	0.2852
	0.9	0.3159	0.3186	0.3212	0.3238	0.3264	0.3289 -			0.3365	0.3389
	1.0	0.3413	0.3438	0.3461	0.3485	0.3508	0.3531	0.3554		0.3599	
. ,-	1.1	0.3643	0.3665	0.3686	0.3708	0.3729	0.3749	0.3770		0.3810	0.3830
	1.2	0.3849	0.3869	0.3888	0.3907	0.3925	0.3944	0.3962	/	0.3997	0.4015
-	1.3	0.4032	0.4049	0.4066	0.4082	0.4099	0.4115	0.4131	0.4147		0.4177
	1.4	0.4192	0.4207	0.4222	0.4236		0.4265	0.4279	0.4292	0.4306	0.4319
	1.5	0.4332	0.4345	0. 4 357		0.4382	0.4394	0.4406	0.4418	0.4429	0.4441
-	1.6	0.4452				0.4495	0.4505	0.4515	0.4525	0.4535	0.4545
	1.7	0.4554	0.4564 (0.4573		0.4591	0.4599	0.4608	0.4616	0.4625	0.4633
	1.8	• :			0.4664	0.4671	0.4678	0.4686	0.4693	0.4699	0.4706
	1.9			٠.	0.4732	0.4738	0.4744	0.4750	0.4756	0.4761	0.4767
	2.0					0.4793		0.4803		0.4812	0.4817
		0.4821 (0.4846	0.4850		0.4857
		: ·									
			0.4864 0				0.4878	0.4881		0.4887	0.4890
	.					0.4904	0.4906	0.4909	0.4911	0.4913	0.4916
					,4925	·	0.4929	0.4931	0.4932	0.4934	0.4936
2	.5	0.4938 0		4941 0		: .	0.4946	0.4948	0.4949	0.4951	
2	(0.4953 0	.4955 0.	4956 0	.4957	0.4959	0.4960	0.4961	0.4962	0.4963	
2	.7	0.4965 0.	.4 9 66 0.	4967 0	.4968	0.4969	0.4970	0.4971	0.4972	0.4973	0.4974
2	.8).4974 0.	4975 0.	4976 0	.4977	0.4977	0.4978	0.4979	0.4979	0.4980	0.4981
2	.9 0).4981 0.	4982 0.4	4982 0	4983	0.4984	0.4984	0.4985	0.4985	0.4986	0.4986
3.	0 0).4987 O.	4987 0.4	<u>1</u> 987 0.	4988	0.4988	0.4989	0.4989	0.4989	0.4990	0.4990
			4991 0:4	199 <u>1</u> 0.	4991	0.4992	0.4992	0.4992	0.4992	0.4993	.,0.4993
o.	1 0		7777		·						

Values of |t| with probability P and degrees of freedom $\sqrt{2}$

		t with prop			
·P	0.50	0.10	0.05	0.02	0.01
3		,			
1	1.000	6.34	12.71	31-82	63.66
2	0.816	2.92	4.30	6.96	9.92
3	0-765	2.35	3.18	4-54	5.84
4	0.741	2 13	2.78	3.75	4.60
5	0-727	2.02	2.57	3.36	4-03
6	0.718	1.94	2.45	3-14	3.71
7	0-711	1.90	2.36	3-00	3.50
8	0.706	1.86	2.31	2-90	3.36
9	0-703	1.83	2-26	2.82	3.25
10	0.700	1.81	2.23	2.76	3.17
11	0.697	1-80	2.20	2-72	3:11
12	0.695	1.78	2.18	2-68	3.06
13	0.694	1.77	2.16	2.65	3.01
14	0.692	1776	2.14	2-62	2.98
15	0-691	1.75	2.13	2-60	2-95
16	0.690	1.75	2.12	2.58	2.92
17	0.689	1.74	2.11	2.57	2.90
18	0.688	1.73	2.10	2.55	2-88
19	0.688	1.73	2.09	2.54	2.86
20	0.687	1.72	2.09	2.53	2.84
21	0.686	1.72	2.08	2.52	2.83
22	0.686	1.72	2.07	2.51	2.82
23	0.685	1.71	2-07	2.50	2.81
24	0.685	1-71	2-06	2.49	2.80
25	0.684	1.71	2.06	2.48	2.79
26	0.684	1.71	2.06	2-48	2.78
27	0.684	1.70	2.05	2.47	2-77
28	0.683	1-70	2.05	2.47	2.76
	. 0.683	1.70	2.04	2.46	2.76
29	0 683	1.70	2.04	2.46	2-75

5% and 1% points of F.

K.					in ansin 1	.70 point	soff.				
. VI	1	2	3	4.	5	6	8	12	24	· · · · · · · · ·	
V2:								-22	24.	, 6	
2	18-51	19.00	19-16	19.25	19-30	19.32	19.37	30.47			
	98.49	99.00	99-17	99.25	99.30	99.33	99.36	19.41 99.42	19.45	19.50	
. 3	10 13	9.55	9-28	9.12	9-01	8.94	8-84	8-74	99.46	99.50	
	34-12	30.82	29-46	28.71	28-24	27.91	27.49	27.05	8 64 <i>4</i> 26 60	8.53	
4	7.71	6.94	6-59	6.39	6.26	6.16	6.04	5.91	5.77	26·12 5-63	
	21-20	18-00	16 69	15.98	15.52	15-21	14-80	14:37	13.93	13.46	
5	6-61	5.79	5.41	5-19	5.05	4.95	4.82	4.68	4.53	436	
	16-26	13.27	12-06	11 39	10.97	10-67	10-27	9.89	9-47	9.02	İ
6	5-99	5.14	4.76	4.53	4.39	4.28	415	4.00	3.84	3.67	
	13.74	10-92	9.78	9 15	8.75	8.47	8.10	7.72	7.31	6.88	
7	5.59	4.74	4.35	4.12	3.97	3.87	3-73	3.57	3.41	3.23	
	12.25	9 55	8.45	7.85	7.46	7.19	6.84	6.47	6.07	5 65	
.8	5 32	4.46	4.07	3.84	3 69	3.58	3.44	3.28	3 12	2.93	7
	11.26	8 65	7.59	7.01	6.63	6.37	6.03	5.67	5.28	4.86	
9	5.12	4.26	3.86	3.63	3.48	3.37	3.23	3.07	2.90	2.71	
	10-56	8-02	6-99-	6.42	6.06	5.80	5-47	5.11	4.73	4-31	
10	4.96	410	3.71	3.48	3-33	3.22	3.07	2.91	2-74	2.54	
	10-04	7.56	6 55	5.99	5.64	5-39	5-06	4.71	4-33	3-91	
12	4.75	3.88	3.49	3. 2 6	3.11	3-00	2.85	2-69	2.50	2.30	
	9.33	6.93	5.95	5.41.	5.06	4.82	4.50	4.16	3-78	3.36	
14	4-60	3.74	3.34	3 11	2.96	2.85	2.70	2.53	2.35	2.13	
	8-86	6-51	5.56	5.03	4 69	4.46	4.14	3.80	3.43	3.00	
16	4.49	3-63	3.24	3-01	2.85	2-74	2.59	2.42	2.24	2.01	
-1 .	8.53	6-23	5 29	4.77	4.44	4.20	3-89	3-55	3.18	2.75	
18	4.41	3 55	3.16	2.93	2.77	2.66	2.51	2.34	2.15	1.92	
	8.28	6-01	5.09	4.58	4.25	4.01	3.71	3.37	3 01	2.57	
20	4.35	3 49	3.10	z 287	2.71	2.60	2.45	2.28	2 08	1.84	
20	8.10	5 85	4.94	4.43	4.10	3.87	3-56	3-23	2.86	2.42	
25	4.24	3.38	2.99	2.76	2 60	2.49	2.34	2.16	1.96	1.71	
23	7.77	5-57	4.68	4.18	3.86	3-63	3-32	2.99	2.62	2-17	
90	4:17	3.32	2.92	2.69	2.53	2.42	2-27	2:09	1.89	1.62	
30	7.56	5.39	4.51	4.02	3.70	3-47	3-17	2.84	2.47	2.01	
	4.08	3.23	2.84	261	2.45	2.34	2-18	2.00	1.79	1.51	
<u>40</u>		5.18	4.31	3-83	3.51	3.29	2.99	2-66	2.29	1.81	
,	7.31	3.15	2.76	252	2.37	2.25	2.10	1.92	1.70	1.39	1
60	4.00	4.98	4-13	3-65	3.34	3.12	2·82·	2.50	2.12	1.60	j
· · ·	7-08	~.30									

Values of χ^2 with probability P and df v

			Vaiue	es of X wie	T DE ONMORE	aby z, and a		
	P 0.99	0.95	0.50	0.30	0.20	0-10	0-05	0.01
	V				•. •		an la 😅	
	0.0002	2 0.004	0.46	1.07	1.64	2.71	3.84	6.64
	2 0.020	0.103	1.39	2.41	3.22	4.60	5-99	9.21
	3 0.115	0.35	2.37	3-66	4.64	6.25	7-82	11.34
	4 0.30	0.71	3.36	4.88	5-99	7.78	9.49	13.28
	5 055	1.14	4.35	6.06	7.29	9-24	11.07	15.09
	6 0.87	1.64	5.35	7-23	8.56	10-64	12.59	16.81
	7 1.24	2.17	6 35	8-38	9.80	12-02	14-07	18-48
	8 1.65	2.73	7-34	9.52	11.03	13-36	15-51	20-09
	9 2.09	3-32	8.34	10-66	12.24	14-68	16-92	21-67
10	2.56	3.94	9-34	11.78	13 44	15.99	18-31	23-21
11	3.05	4.58	10-34	12.90	14-63	17-28	19.68	2472
12	3.57	5.23	11.34	14-01	15-81	18-55	21.03	26.22
13	4-11	5-89	12.34	15-12	16-98	19-81	22-36	27.69
14	4-66	6.57	13.34	16-22	18-15	21.06	23-68	29.14
15	5-23	7.26	14.34	17.32	19-31	22.31	25-00	30-58
16	5-81	7-96	15.34	18-42	20 46	23.54	26-30	32.00
17	6.41	8-67	16:34	19-51	21-62	24-77	27.59	33-41
18	7-02	9.39	17-34	20-60	22.76	25-99	28.87	34-80
19	7-63	10-12	18-34	21.69	23-90	27.20	30-14	36-19
20	8-26	10.85	19:34	22.78	25.04	28-41	31-41	37-57
21	8.90	11-59	20.34	23-86	26-17	29-62	32-67	38-93
22	9.54	12.34	21-34	24.94	27.30	30-81	33.92	40-29
23	10-20	13-09	22-34	26 02	28-43	32.01	35-17	41.64
24	10.86	13-85	23-34	27· 1 0-	29-55	33-20	36.42	42.98
25	11 52	14-61	24-34	28-17	30-68	34.68	37.65	44.31
26	12 20	15.38	25-34	29-25	31-80	35 56	38.88	45.64
27	12.88	16-15	26-34	30-32	32-91	36.74	40.11	46.96
28	13.56	16.93	27.34	31-39	34.03	37.92	41.34	48.28
29.	14.26	17-71	28-34	32.45	35.14	39.09	42.56	49-59
30	14-95	18.49	29-34	33-53	36.25	40-26	43.77	50-89
					A CARREST CO.			

