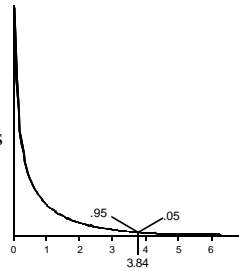


Chi-Square (χ^2) Table

Example: $\chi^2_{1,.95} = 3.84$ is



<i>df</i>	$\chi^2_{.975}$	$\chi^2_{.90}$	$\chi^2_{.95}$	$\chi^2_{.975}$	$\chi^2_{.99}$	$\chi^2_{.999}$
Tail Area	.975	.10	.05	.025	.01	.001
1	0.00098	2.71	3.84	5.02	6.63	10.83
2	0.051	4.61	5.99	7.38	9.21	13.82
3	0.216	6.25	7.81	9.35	11.34	16.27
4	0.48	7.78	9.49	11.14	13.28	18.47
5	0.83	9.24	11.07	12.83	15.09	20.52
6	1.24	10.64	12.59	14.45	16.81	22.46
7	1.69	12.02	14.07	16.01	18.48	24.32
8	2.18	13.36	15.51	17.53	20.09	26.12
9	2.70	14.68	16.92	19.02	21.67	27.88
10	3.25	15.99	18.31	20.48	23.21	29.59
11	3.82	17.28	19.68	21.92	24.72	31.26
12	4.40	18.55	21.03	23.34	26.22	32.91
13	5.01	19.81	22.36	24.74	27.69	34.53
14	5.63	21.06	23.68	26.12	29.14	36.12
15	6.26	22.31	25.00	27.49	30.58	37.70
16	6.91	23.54	26.30	28.85	32.00	39.25
17	7.56	24.77	27.59	30.19	33.41	40.79
18	8.23	25.99	28.87	31.53	34.81	42.31
19	8.91	27.20	30.14	32.85	36.19	43.82
20	9.59	28.41	31.41	34.17	37.57	45.31
21	10.28	29.62	32.67	35.48	38.93	46.80
22	10.98	30.81	33.92	36.78	40.29	48.27
23	11.69	32.01	35.17	38.08	41.64	49.73
24	12.40	33.20	36.42	39.36	42.98	51.18
25	13.12	34.38	37.65	40.65	44.31	52.62
26	13.84	35.56	38.89	41.92	45.64	54.05
27	14.57	36.74	40.11	43.19	46.96	55.48
28	15.31	37.92	41.34	44.46	48.28	56.89
29	16.05	39.09	42.56	45.72	49.59	58.30
30	16.79	40.26	43.77	46.98	50.89	59.70
40	24.43	51.81	55.76	59.34	63.69	73.40