

χ^2 分布表 (自由度 ν の100 α パーセント点 $\chi^2_{\alpha}(\nu)$)

		α									
		0.995	0.990	0.975	0.950	0.500	0.100	0.050	0.025	0.010	0.005
自由度 ν	1	3.9270E-05	1.5709E-04	9.8207E-04	3.9321E-03	0.4549	2.7055	3.8415	5.0239	6.6349	7.8794
	2	1.0025E-02	2.0101E-02	5.0636E-02	0.1026	1.3863	4.6052	5.9915	7.3778	9.2103	10.5966
	3	7.1722E-02	0.1148	0.2158	0.3518	2.3660	6.2514	7.8147	9.3484	11.3449	12.8382
	4	0.2070	0.2971	0.4844	0.7107	3.3567	7.7794	9.4877	11.1433	13.2767	14.8603
	5	0.4117	0.5543	0.8312	1.1455	4.3515	9.2364	11.0705	12.8325	15.0863	16.7496
	6	0.6757	0.8721	1.2373	1.6354	5.3481	10.6446	12.5916	14.4494	16.8119	18.5476
	7	0.9893	1.2390	1.6899	2.1673	6.3458	12.0170	14.0671	16.0128	18.4753	20.2777
	8	1.3444	1.6465	2.1797	2.7326	7.3441	13.3616	15.5073	17.5345	20.0902	21.9550
	9	1.7349	2.0879	2.7004	3.3251	8.3428	14.6837	16.9190	19.0228	21.6660	23.5894
	10	2.1559	2.5582	3.2470	3.9403	9.3418	15.9872	18.3070	20.4832	23.2093	25.1882
	11	2.6032	3.0535	3.8157	4.5748	10.3410	17.2750	19.6751	21.9200	24.7250	26.7568
	12	3.0738	3.5706	4.4038	5.2260	11.3403	18.5493	21.0261	23.3367	26.2170	28.2995
	13	3.5650	4.1069	5.0088	5.8919	12.3398	19.8119	22.3620	24.7356	27.6882	29.8195
	14	4.0747	4.6604	5.6287	6.5706	13.3393	21.0641	23.6848	26.1189	29.1412	31.3193
	15	4.6009	5.2293	6.2621	7.2609	14.3389	22.3071	24.9958	27.4884	30.5779	32.8013
	16	5.1422	5.8122	6.9077	7.9616	15.3385	23.5418	26.2962	28.8454	31.9999	34.2672
	17	5.6972	6.4078	7.5642	8.6718	16.3382	24.7690	27.5871	30.1910	33.4087	35.7185
	18	6.2648	7.0149	8.2307	9.3905	17.3379	25.9894	28.8693	31.5264	34.8053	37.1565
	19	6.8440	7.6327	8.9065	10.1170	18.3377	27.2036	30.1435	32.8523	36.1909	38.5823
	20	7.4338	8.2604	9.5908	10.8508	19.3374	28.4120	31.4104	34.1696	37.5662	39.9968
	21	8.0337	8.8972	10.2829	11.5913	20.3372	29.6151	32.6706	35.4789	38.9322	41.4011
	22	8.6427	9.5425	10.9823	12.3380	21.3370	30.8133	33.9244	36.7807	40.2894	42.7957
	23	9.2604	10.1957	11.6886	13.0905	22.3369	32.0069	35.1725	38.0756	41.6384	44.1813
	24	9.8862	10.8564	12.4012	13.8484	23.3367	33.1962	36.4150	39.3641	42.9798	45.5585
	25	10.5197	11.5240	13.1197	14.6114	24.3366	34.3816	37.6525	40.6465	44.3141	46.9279
	26	11.1602	12.1981	13.8439	15.3792	25.3365	35.5632	38.8851	41.9232	45.6417	48.2899
	27	11.8076	12.8785	14.5734	16.1514	26.3363	36.7412	40.1133	43.1945	46.9629	49.6449
	28	12.4613	13.5647	15.3079	16.9279	27.3362	37.9159	41.3371	44.4608	48.2782	50.9934
	29	13.1211	14.2565	16.0471	17.7084	28.3361	39.0875	42.5570	45.7223	49.5879	52.3356
	30	13.7867	14.9535	16.7908	18.4927	29.3360	40.2560	43.7730	46.9792	50.8922	53.6720
	31	14.4578	15.6555	17.5387	19.2806	30.3359	41.4217	44.9853	48.2319	52.1914	55.0027
	32	15.1340	16.3622	18.2908	20.0719	31.3359	42.5847	46.1943	49.4804	53.4858	56.3281
	33	15.8153	17.0735	19.0467	20.8665	32.3358	43.7452	47.3999	50.7251	54.7755	57.6484
	34	16.5013	17.7891	19.8063	21.6643	33.3357	44.9032	48.6024	51.9660	56.0609	58.9639
	35	17.1918	18.5089	20.5694	22.4650	34.3356	46.0588	49.8018	53.2033	57.3421	60.2748
	36	17.8867	19.2327	21.3359	23.2686	35.3356	47.2122	50.9985	54.4373	58.6192	61.5812
	37	18.5858	19.9602	22.1056	24.0749	36.3355	48.3634	52.1923	55.6680	59.8925	62.8833
	38	19.2889	20.6914	22.8785	24.8839	37.3355	49.5126	53.3835	56.8955	61.1621	64.1814
	39	19.9959	21.4262	23.6543	25.6954	38.3354	50.6598	54.5722	58.1201	62.4281	65.4756

※ Microsoft Excel 2004 for Mac で、CHIINV関数を使って作成。