

DISTRIBUTION DE χ^2_ν

Valeurs critiques $\chi^2_{\nu, p}$ telles que : $P\left[\chi^2_\nu \leq \chi^2_{\nu, p}\right] = p$

ν	$\chi^2_{\nu, 0.999}$	$\chi^2_{\nu, 0.995}$	$\chi^2_{\nu, 0.975}$	$\chi^2_{\nu, 0.950}$	$\chi^2_{\nu, 0.900}$	$\chi^2_{\nu, 0.750}$	$\chi^2_{\nu, 0.500}$	$\chi^2_{\nu, 0.250}$	$\chi^2_{\nu, 0.100}$	$\chi^2_{\nu, 0.050}$	$\chi^2_{\nu, 0.025}$	$\chi^2_{\nu, 0.010}$	$\chi^2_{\nu, 0.005}$	$\chi^2_{\nu, 0.001}$
1	10.8	7.88	5.02	3.84	2.71	1.32	0.455	0.102	0.0158	0.0039	0.0010	0.0002	0.0000	0.0000
2	13.8	10.6	7.38	5.99	4.61	2.77	1.39	0.575	0.211	0.103	0.0506	0.0201	0.0100	0.0020
3	16.3	12.8	9.35	7.81	6.25	4.11	2.37	1.21	0.584	0.352	0.216	0.115	0.072	0.0243
4	18.5	14.9	11.1	9.49	7.78	5.39	3.36	1.92	1.06	0.711	0.484	0.297	0.207	0.0908
5	20.5	16.7	12.8	11.1	9.24	6.63	4.35	2.67	1.61	1.15	0.831	0.554	0.412	0.210
6	22.5	18.5	14.4	12.6	10.6	7.84	5.35	3.45	2.20	1.64	1.24	0.872	0.676	0.381
7	24.3	20.3	16.0	14.1	12.0	9.04	6.35	4.25	2.83	2.17	1.69	1.24	0.989	0.598
8	26.1	22.0	17.5	15.5	13.4	10.2	7.34	5.07	3.49	2.73	2.18	1.65	1.34	0.857
9	27.9	23.6	19.0	16.9	14.7	11.4	8.34	5.90	4.17	3.33	2.70	2.09	1.73	1.15
10	29.6	25.2	20.5	18.3	16.0	12.5	9.34	6.74	4.87	3.94	3.25	2.56	2.16	1.48
11	31.3	26.8	21.9	19.7	17.3	13.7	10.3	7.58	5.58	4.57	3.82	3.05	2.60	1.83
12	32.9	28.3	23.3	21.0	18.5	14.8	11.3	8.44	6.30	5.23	4.40	3.57	3.07	2.21
13	34.5	29.8	24.7	22.4	19.8	16.0	12.3	9.30	7.04	5.89	5.01	4.11	3.57	2.62
14	36.1	31.3	26.1	23.7	21.1	17.1	13.3	10.2	7.79	6.57	5.63	4.66	4.07	3.04
15	37.7	32.8	27.5	25.0	22.3	18.2	14.3	11.0	8.55	7.26	6.26	5.23	4.60	3.48
16	39.3	34.3	28.8	26.3	23.5	19.4	15.3	11.9	9.31	7.96	6.91	5.81	5.14	3.94
17	40.8	35.7	30.2	27.6	24.8	20.5	16.3	12.8	10.1	8.67	7.56	6.41	5.70	4.42
18	42.3	37.2	31.5	28.9	26.0	21.6	17.3	13.7	10.9	9.39	8.23	7.01	6.26	4.90
19	43.8	38.6	32.9	30.1	27.2	22.7	18.3	14.6	11.7	10.1	8.91	7.63	6.84	5.41
20	45.3	40.0	34.2	31.4	28.4	23.8	19.3	15.5	12.4	10.9	9.59	8.26	7.43	5.92
21	46.8	41.4	35.5	32.7	29.6	24.9	20.3	16.3	13.2	11.6	10.3	8.90	8.03	6.45
22	48.3	42.8	36.8	33.9	30.8	26.0	21.3	17.2	14.0	12.3	11.0	9.54	8.64	6.98
23	49.7	44.2	38.1	35.2	32.0	27.1	22.3	18.1	14.8	13.1	11.7	10.2	9.26	7.53
24	51.2	45.6	39.4	36.4	33.2	28.2	23.3	19.0	15.7	13.8	12.4	10.9	9.89	8.08
25	52.6	46.9	40.6	37.7	34.4	29.3	24.3	19.9	16.5	14.6	13.1	11.5	10.5	8.65
26	54.1	48.3	41.9	38.9	35.6	30.4	25.3	20.8	17.3	15.4	13.8	12.2	11.2	9.22
27	55.5	49.6	43.2	40.1	36.7	31.5	26.3	21.7	18.1	16.2	14.6	12.9	11.8	9.80
28	56.9	51.0	44.5	41.3	37.9	32.6	27.3	22.7	18.9	16.9	15.3	13.6	12.5	10.4
29	58.3	52.3	45.7	42.6	39.1	33.7	28.3	23.6	19.8	17.7	16.0	14.3	13.1	11.0
30	59.7	53.7	47.0	43.8	40.3	34.8	29.3	24.5	20.6	18.5	16.8	15.0	13.8	11.6
40	73.4	66.8	59.3	55.8	51.8	45.6	39.3	33.7	29.1	26.5	24.4	22.2	20.7	17.9
50	86.7	79.5	71.4	67.5	63.2	56.3	49.3	42.9	37.7	34.8	32.4	29.7	28.0	24.7
60	99.6	92.0	83.3	79.1	74.4	67.0	59.3	52.3	46.5	43.2	40.5	37.5	35.5	31.7
70	112.3	104.2	95.0	90.5	85.5	77.6	69.3	61.7	55.3	51.7	48.8	45.4	43.3	39.0
80	124.8	116.3	106.6	101.9	96.6	88.1	79.3	71.1	64.3	60.4	57.2	53.5	51.2	46.5
90	137.2	128.3	118.1	113.1	107.6	98.6	89.3	80.6	73.3	69.1	65.6	61.8	59.2	54.2
100	149.4	140.2	129.6	124.3	118.5	109.1	99.3	90.1	82.4	77.9	74.2	70.1	67.3	61.9