Tabela da Distribuição χ^2 - valores de $\chi^2_{\nu,P}$, onde $P = P(\chi^2_\nu \geq \chi^2_{\nu,P})$

ν \ P	0,995	0,99	0,975	0,95	0,90	0,75	0,50	0,25	0,10	0,05	0,025	0,01	0,005	0,001	ν
1	$0,0^4393$	$0,0^3157$	$0,0^3982$	0,00393	0,0158	0,102	0,455	1,323	2,706	3,841	5,024	6,635	7,879	10,828	1
2	0,0100	0,020	0,051	0,10259	0,2107	0,575	1,386	2,773	4,605	5,991	7,378	9,210	10,597	13,816	2
3	0,0717	0,115	0,216	0,35185	0,5844	1,213	2,366	4,108	6,251	7,815	9,348	11,345	12,838	16,266	3
4	0,207	0,297	0,484	0,71072	1,0636	1,923	3,357	5,385	7,779	9,488	11,143	13,277	14,860	18,467	4
5	0,412	0,554	0,831	1,14548	1,6103	2,675	4,351	6,626	9,236	11,070	12,833	15,086	16,750	20,515	5
6	0,676	0,872	1,237	1,63538	2,2041	3,455	5,348	7,841	10,645	12,592	14,449	16,812	18,548	22,458	6
7	0,989	1,239	1,690	2,16735	2,8331	4,255	6,346	9,037	12,017	14,067	16,013	18,475	20,278	24,322	7
8	1,344	1,646	2,180	2,73264	3,4895	5,071	7,344	10,219	13,362	15,507	17,535	20,090	21,955	26,124	8
9	1,735	2,088	2,700	3,32511	4,1682	5,899	8,343	11,389	14,684	16,919	19,023	21,666	23,589	27,877	9
10	2,156	2,558	3,247	3,94030	4,8652	6,737	9,342	12,549	15,987	18,307	20,483	23,209	25,188	29,588	10
11	2,603	3,053	3,816	4,57481	5,5778	7,584	10,341	13,701	17,275	19,675	21,920	24,725	26,757	31,264	11
12	3,074	3,571	4,404	5,22603	6,3038	8,438	11,340	14,845	18,549	21,026	23,337	26,217	28,300	32,909	12
13	3,565	4,107	5,009	5,89186	7,0415	9,299	12,340	15,984	19,812	22,362	24,736	27,688	29,819	34,528	13
14	4,075	4,660	5,629	6,57063	7,7895	10,165	13,339	17,117	21,064	23,685	26,119	29,141	31,319	36,123	14
15	4,601	5,229	6,262	7,26094	8,5468	11,037	14,339	18,245	22,307	24,996	27,488	30,578	32,801	37,697	15
16	5,142	5,812	6,908	7,96165	9,3122	11,912	15,338	19,369	23,542	26,296	28,845	32,000	34,267	39,252	16
17	5,697	6,408	7,564	8,67176	10,0852	12,792	16,338	20,489	24,769	27,587	30,191	33,409	35,718	40,790	17
18	6,265	7,015	8,231	9,39046	10,8649	13,675	17,338	21,605	25,989	28,869	31,526	34,805	37,156	42,312	18
19	6,844	7,633	8,907	10,11701	11,6509	14,562	18,338	22,718	27,204	30,144	32,852	36,191	38,582	43,820	19
20	7,434	8,260	9,591	10,85081	12,4426	15,452	19,337	23,828	28,412	31,410	34,170	37,566	39,997	45,315	20
21	8,034	8,897	10,283	11,59131	13,2396	16,344	20,337	24,935	29,615	32,671	35,479	38,932	41,401	46,797	21
22	8,643	9,542	10,982	12,33801	14,0415	17,240	21,337	26,039	30,813	33,924	36,781	40,289	42,796	48,268	22
23	9,260	10,196	11,689	13,09051	14,8480	18,137	22,337	27,141	32,007	35,172	38,076	41,638	44,181	49,728	23
24	9,886	10,856	12,401	13,84843	15,6587	19,037	23,337	28,241	33,196	36,415	39,364	42,980	45,559	51,179	24
25	10,520	11,524	13,120	14,61141	16,4734	19,939	24,337	29,339	34,382	37,652	40,646	44,314	46,928	52,620	25
26	11,160	12,198	13,844	15,37916	17,2919	20,843	25,336	30,435	35,563	38,885	41,923	45,642	48,290	54,052	26
27	11,808	12,879	14,573	16,15140	18,1139	21,749	26,336	31,528	36,741	40,113	43,195	46,963	49,645	55,476	27
28	12,461	13,565	15,308	16,92788	18,9392	22,657	27,336	32,620	37,916	41,337	44,461	48,278	50,993	56,892	28
29	13,121	14,256	16,047	17,70837	19,7677	23,567	28,336	33,711	39,087	42,557	45,722	49,588	52,336	58,301	29
30	13,787	14,953	16,791	18,49266	20,5992	24,478	29,336	34,800	40,256	43,773	46,979	50,892	53,672	59,703	30
40	20,707	22,164	24,433	26,50930	29,0505	33,660	39,335	45,616	51,805	55,758	59,342	63,691	66,766	73,402	40
50	27,991	29,707	32,357	34,76425	37,6886	42,942	49,335	56,334	63,167	67,505	71,420	76,154	79,490	86,661	50
60	35,534	37,485	40,482	43,18796	46,4589	52,294	59,335	66,981	74,397	79,082	83,298	88,379	91,952	99,607	60

Fonte: COSTA NETO, Pedro Luiz de Oliveira. *Estatística*. 2. ed. São Paulo: Edgard Blücher, 2002. p. 248.