

Standard normal critical values  
% of observations from  $\chi^2(1)$ ...

x	above x	x	above x	x	above x	x	above x	x	above x	x	above x
0.000	100.0%	1.250	26.4%	2.500	11.4%	3.750	5.3%	5.000	2.5%	6.250	1.2%
0.025	87.4%	1.275	25.9%	2.525	11.2%	3.775	5.2%	5.025	2.5%	6.275	1.2%
0.050	82.3%	1.300	25.4%	2.550	11.0%	3.800	5.1%	5.050	2.5%	6.300	1.2%
0.075	78.4%	1.325	25.0%	2.575	10.9%	3.825	5.0%	5.075	2.4%	6.325	1.2%
0.100	75.2%	1.350	24.5%	2.600	10.7%	3.850	5.0%	5.100	2.4%	6.350	1.2%
0.125	72.4%	1.375	24.1%	2.625	10.5%	3.875	4.9%	5.125	2.4%	6.375	1.2%
0.150	69.9%	1.400	23.7%	2.650	10.4%	3.900	4.8%	5.150	2.3%	6.400	1.1%
0.175	67.6%	1.425	23.3%	2.675	10.2%	3.925	4.8%	5.175	2.3%	6.425	1.1%
0.200	65.5%	1.450	22.9%	2.700	10.0%	3.950	4.7%	5.200	2.3%	6.450	1.1%
0.225	63.5%	1.475	22.5%	2.725	9.9%	3.975	4.6%	5.225	2.2%	6.475	1.1%
0.250	61.7%	1.500	22.1%	2.750	9.7%	4.000	4.6%	5.250	2.2%	6.500	1.1%
0.275	60.0%	1.525	21.7%	2.775	9.6%	4.025	4.5%	5.275	2.2%	6.525	1.1%
0.300	58.4%	1.550	21.3%	2.800	9.4%	4.050	4.4%	5.300	2.1%	6.550	1.0%
0.325	56.9%	1.575	20.9%	2.825	9.3%	4.075	4.4%	5.325	2.1%	6.575	1.0%
0.350	55.4%	1.600	20.6%	2.850	9.1%	4.100	4.3%	5.350	2.1%	6.600	1.0%
0.375	54.0%	1.625	20.2%	2.875	9.0%	4.125	4.2%	5.375	2.0%	6.625	1.0%
0.400	52.7%	1.650	19.9%	2.900	8.9%	4.150	4.2%	5.400	2.0%	6.650	0.99%
0.425	51.4%	1.675	19.6%	2.925	8.7%	4.175	4.1%	5.425	2.0%	6.675	0.98%
0.450	50.2%	1.700	19.2%	2.950	8.6%	4.200	4.0%	5.450	2.0%	6.700	0.96%
0.475	49.1%	1.725	18.9%	2.975	8.5%	4.225	4.0%	5.475	1.9%	6.725	0.95%
0.500	48.0%	1.750	18.6%	3.000	8.3%	4.250	3.9%	5.500	1.9%	6.750	0.94%
0.525	46.9%	1.775	18.3%	3.025	8.2%	4.275	3.9%	5.525	1.9%	6.775	0.92%
0.550	45.8%	1.800	18.0%	3.050	8.1%	4.300	3.8%	5.550	1.8%	6.800	0.91%
0.575	44.8%	1.825	17.7%	3.075	8.0%	4.325	3.8%	5.575	1.8%	6.825	0.90%
0.600	43.9%	1.850	17.4%	3.100	7.8%	4.350	3.7%	5.600	1.8%	6.850	0.89%
0.625	42.9%	1.875	17.1%	3.125	7.7%	4.375	3.6%	5.625	1.8%	6.875	0.87%
0.650	42.0%	1.900	16.8%	3.150	7.6%	4.400	3.6%	5.650	1.7%	6.900	0.86%
0.675	41.1%	1.925	16.5%	3.175	7.5%	4.425	3.5%	5.675	1.7%	6.925	0.85%
0.700	40.3%	1.950	16.3%	3.200	7.4%	4.450	3.5%	5.700	1.7%	6.950	0.84%
0.725	39.5%	1.975	16.0%	3.225	7.3%	4.475	3.4%	5.725	1.7%	6.975	0.83%
0.750	38.6%	2.000	15.7%	3.250	7.1%	4.500	3.4%	5.750	1.6%	7.000	0.82%
0.775	37.9%	2.025	15.5%	3.275	7.0%	4.525	3.3%	5.775	1.6%	7.025	0.80%
0.800	37.1%	2.050	15.2%	3.300	6.9%	4.550	3.3%	5.800	1.6%	7.050	0.79%
0.825	36.4%	2.075	15.0%	3.325	6.8%	4.575	3.2%	5.825	1.6%	7.075	0.78%
0.850	35.7%	2.100	14.7%	3.350	6.7%	4.600	3.2%	5.850	1.6%	7.100	0.77%
0.875	35.0%	2.125	14.5%	3.375	6.6%	4.625	3.2%	5.875	1.5%	7.125	0.76%
0.900	34.3%	2.150	14.3%	3.400	6.5%	4.650	3.1%	5.900	1.5%	7.150	0.75%
0.925	33.6%	2.175	14.0%	3.425	6.4%	4.675	3.1%	5.925	1.5%	7.175	0.74%
0.950	33.0%	2.200	13.8%	3.450	6.3%	4.700	3.0%	5.950	1.5%	7.200	0.73%
0.975	32.3%	2.225	13.6%	3.475	6.2%	4.725	3.0%	5.975	1.5%	7.225	0.72%
1.000	31.7%	2.250	13.4%	3.500	6.1%	4.750	2.9%	6.000	1.4%	7.250	0.71%
1.025	31.1%	2.275	13.1%	3.525	6.0%	4.775	2.9%	6.025	1.4%	7.275	0.70%
1.050	30.6%	2.300	12.9%	3.550	6.0%	4.800	2.8%	6.050	1.4%	7.300	0.69%
1.075	30.0%	2.325	12.7%	3.575	5.9%	4.825	2.8%	6.075	1.4%	7.325	0.68%
1.100	29.4%	2.350	12.5%	3.600	5.8%	4.850	2.8%	6.100	1.4%	7.350	0.67%
1.125	28.9%	2.375	12.3%	3.625	5.7%	4.875	2.7%	6.125	1.3%	7.375	0.66%
1.150	28.4%	2.400	12.1%	3.650	5.6%	4.900	2.7%	6.150	1.3%	7.400	0.65%
1.175	27.8%	2.425	11.9%	3.675	5.5%	4.925	2.6%	6.175	1.3%	7.425	0.64%
1.200	27.3%	2.450	11.8%	3.700	5.4%	4.950	2.6%	6.200	1.3%	7.450	0.63%
1.225	26.8%	2.475	11.6%	3.725	5.4%	4.975	2.6%	6.225	1.3%	7.475	0.63%