

Standard normal critical values
% of observations from $\chi^2(5)$...

x	above x	x	above x	x	above x	x	above x	x	above x	x	above x
0.00	100.0%	2.50	77.6%	5.00	41.6%	7.50	18.6%	10.00	7.5%	12.50	2.9%
0.05	100.0%	2.55	76.9%	5.05	41.0%	7.55	18.3%	10.05	7.4%	12.55	2.8%
0.10	100.0%	2.60	76.1%	5.10	40.4%	7.60	18.0%	10.10	7.2%	12.60	2.7%
0.15	100.0%	2.65	75.4%	5.15	39.8%	7.65	17.7%	10.15	7.1%	12.65	2.7%
0.20	99.9%	2.70	74.6%	5.20	39.2%	7.70	17.4%	10.20	7.0%	12.70	2.6%
0.25	99.8%	2.75	73.8%	5.25	38.6%	7.75	17.1%	10.25	6.8%	12.75	2.6%
0.30	99.8%	2.80	73.1%	5.30	38.0%	7.80	16.8%	10.30	6.7%	12.80	2.5%
0.35	99.7%	2.85	72.3%	5.35	37.5%	7.85	16.5%	10.35	6.6%	12.85	2.5%
0.40	99.5%	2.90	71.5%	5.40	36.9%	7.90	16.2%	10.40	6.5%	12.90	2.4%
0.45	99.4%	2.95	70.8%	5.45	36.3%	7.95	15.9%	10.45	6.3%	12.95	2.4%
0.50	99.2%	3.00	70.0%	5.50	35.8%	8.00	15.6%	10.50	6.2%	13.00	2.3%
0.55	99.0%	3.05	69.2%	5.55	35.2%	8.05	15.4%	10.55	6.1%	13.05	2.3%
0.60	98.8%	3.10	68.5%	5.60	34.7%	8.10	15.1%	10.60	6.0%	13.10	2.2%
0.65	98.6%	3.15	67.7%	5.65	34.2%	8.15	14.8%	10.65	5.9%	13.15	2.2%
0.70	98.3%	3.20	66.9%	5.70	33.7%	8.20	14.6%	10.70	5.8%	13.20	2.2%
0.75	98.0%	3.25	66.2%	5.75	33.1%	8.25	14.3%	10.75	5.7%	13.25	2.1%
0.80	97.7%	3.30	65.4%	5.80	32.6%	8.30	14.0%	10.80	5.5%	13.30	2.1%
0.85	97.4%	3.35	64.6%	5.85	32.1%	8.35	13.8%	10.85	5.4%	13.35	2.0%
0.90	97.0%	3.40	63.9%	5.90	31.6%	8.40	13.6%	10.90	5.3%	13.40	2.0%
0.95	96.6%	3.45	63.1%	5.95	31.1%	8.45	13.3%	10.95	5.2%	13.45	2.0%
1.00	96.3%	3.50	62.3%	6.00	30.6%	8.50	13.1%	11.00	5.1%	13.50	1.9%
1.05	95.8%	3.55	61.6%	6.05	30.1%	8.55	12.8%	11.05	5.0%	13.55	1.9%
1.10	95.4%	3.60	60.8%	6.10	29.7%	8.60	12.6%	11.10	4.9%	13.60	1.8%
1.15	95.0%	3.65	60.1%	6.15	29.2%	8.65	12.4%	11.15	4.8%	13.65	1.8%
1.20	94.5%	3.70	59.3%	6.20	28.7%	8.70	12.2%	11.20	4.8%	13.70	1.8%
1.25	94.0%	3.75	58.6%	6.25	28.3%	8.75	11.9%	11.25	4.7%	13.75	1.7%
1.30	93.5%	3.80	57.9%	6.30	27.8%	8.80	11.7%	11.30	4.6%	13.80	1.7%
1.35	93.0%	3.85	57.1%	6.35	27.4%	8.85	11.5%	11.35	4.5%	13.85	1.7%
1.40	92.4%	3.90	56.4%	6.40	26.9%	8.90	11.3%	11.40	4.4%	13.90	1.6%
1.45	91.9%	3.95	55.7%	6.45	26.5%	8.95	11.1%	11.45	4.3%	13.95	1.6%
1.50	91.3%	4.00	54.9%	6.50	26.1%	9.00	10.9%	11.50	4.2%	14.00	1.6%
1.55	90.7%	4.05	54.2%	6.55	25.6%	9.05	10.7%	11.55	4.2%	14.05	1.5%
1.60	90.1%	4.10	53.5%	6.60	25.2%	9.10	10.5%	11.60	4.1%	14.10	1.5%
1.65	89.5%	4.15	52.8%	6.65	24.8%	9.15	10.3%	11.65	4.0%	14.15	1.5%
1.70	88.9%	4.20	52.1%	6.70	24.4%	9.20	10.1%	11.70	3.9%	14.20	1.4%
1.75	88.3%	4.25	51.4%	6.75	24.0%	9.25	9.9%	11.75	3.8%	14.25	1.4%
1.80	87.6%	4.30	50.7%	6.80	23.6%	9.30	9.8%	11.80	3.8%	14.30	1.4%
1.85	86.9%	4.35	50.0%	6.85	23.2%	9.35	9.6%	11.85	3.7%	14.35	1.4%
1.90	86.3%	4.40	49.3%	6.90	22.8%	9.40	9.4%	11.90	3.6%	14.40	1.3%
1.95	85.6%	4.45	48.7%	6.95	22.4%	9.45	9.2%	11.95	3.5%	14.45	1.3%
2.00	84.9%	4.50	48.0%	7.00	22.1%	9.50	9.1%	12.00	3.5%	14.50	1.3%
2.05	84.2%	4.55	47.3%	7.05	21.7%	9.55	8.9%	12.05	3.4%	14.55	1.2%
2.10	83.5%	4.60	46.7%	7.10	21.3%	9.60	8.7%	12.10	3.3%	14.60	1.2%
2.15	82.8%	4.65	46.0%	7.15	21.0%	9.65	8.6%	12.15	3.3%	14.65	1.2%
2.20	82.1%	4.70	45.4%	7.20	20.6%	9.70	8.4%	12.20	3.2%	14.70	1.2%
2.25	81.4%	4.75	44.7%	7.25	20.3%	9.75	8.3%	12.25	3.2%	14.75	1.1%
2.30	80.6%	4.80	44.1%	7.30	19.9%	9.80	8.1%	12.30	3.1%	14.80	1.1%
2.35	79.9%	4.85	43.4%	7.35	19.6%	9.85	8.0%	12.35	3.0%	14.85	1.1%
2.40	79.1%	4.90	42.8%	7.40	19.3%	9.90	7.8%	12.40	3.0%	14.90	1.1%
2.45	78.4%	4.95	42.2%	7.45	18.9%	9.95	7.7%	12.45	2.9%	14.95	1.1%