Critical Value Sheet STA-209

Quantile	0.8	0.9	0.95	0.975	0.995
df = 5	0.9195	1.4759	2.0150	2.5706	4.0321
df = 6	0.9057	1.4398	1.9432	2.4469	3.7074
df = 7	0.8960	1.4149	1.8946	2.3646	3.4995
df = 8	0.8889	1.3968	1.8595	2.3060	3.3554
df = 9	0.8834	1.3830	1.8331	2.2622	3.2498
df = 10	0.8791	1.3722	1.8125	2.2281	3.1693
df = 11	0.8755	1.3634	1.7959	2.2010	3.1058
df = 12	0.8726	1.3562	1.7823	2.1788	3.0545
df = 13	0.8702	1.3502	1.7709	2.1604	3.0123
df = 14	0.8681	1.3450	1.7613	2.1448	2.9768
df = 15	0.8662	1.3406	1.7531	2.1314	2.9467
df = 16	0.8647	1.3368	1.7459	2.1199	2.9208
df = 17	0.8633	1.3334	1.7396	2.1098	2.8982
df = 18	0.8620	1.3304	1.7341	2.1009	2.8784
df = 19	0.8610	1.3277	1.7291	2.0930	2.8609
df = 20	0.8600	1.3253	1.7247	2.0860	2.8453
df = 21	0.8591	1.3232	1.7207	2.0796	2.8314
df = 22	0.8583	1.3212	1.7171	2.0739	2.8188
df = 23	0.8575	1.3195	1.7139	2.0687	2.8073
df = 24	0.8569	1.3178	1.7109	2.0639	2.7969
df = 25	0.8562	1.3163	1.7081	2.0595	2.7874
df = 26	0.8557	1.3150	1.7056	2.0555	2.7787
df = 27	0.8551	1.3137	1.7033	2.0518	2.7707
df = 28	0.8546	1.3125	1.7011	2.0484	2.7633
df = 29	0.8542	1.3114	1.6991	2.0452	2.7564
df = 30	0.8538	1.3104	1.6973	2.0423	2.7500
df = 31	0.8534	1.3095	1.6955	2.0395	2.7440
df = 32	0.8530	1.3086	1.6939	2.0369	2.7385
df = 33	0.8526	1.3077	1.6924	2.0345	2.7333
df = 34	0.8523	1.3070	1.6909	2.0322	2.7284
df = 35	0.8520	1.3062	1.6896	2.0301	2.7238
df = 36	0.8517	1.3055	1.6883	2.0281	2.7195
df = 37	0.8514	1.3049	1.6871	2.0262	2.7154
df = 38	0.8512	1.3042	1.6860	2.0244	2.7116
df = 39	0.8509	1.3036	1.6849	2.0227	2.7079
df = 40	0.8507	1.3031	1.6839	2.0211	2.7045
Standard Normal	0.8416	1.2816	1.6449	1.9600	2.5758

Table 1: t-distribution Critical Value Sheet

Critical Value Sheet STA-209

Quantile	0.8	0.9	0.95	0.99
df = 1	1.64	2.71	3.84	6.63
df = 2	3.22	4.61	5.99	9.21
df = 3	4.64	6.25	7.81	11.34
df = 3	5.99	7.78	9.49	13.28
df = 5	7.29	9.24	11.07	15.09
df = 6	8.56	10.64	12.59	16.81
df = 0 $df = 7$		12.02	12.09 14.07	
	9.80			18.48
df = 8	11.03	13.36	15.51	20.09
df = 9	12.24	14.68	16.92	21.67
df = 10	13.44	15.99	18.31	23.21

Table 2: χ^2 distribution Critical Value Sheet