

Table 4.10(a) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.95$, $w=1.00$.

n		5				10				15			
$m \backslash r$	r	0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		1.7151	1.6043	1.5126	1.4350	1.5585	1.4579	1.3745	1.3040	1.4887	1.3926	1.3129	1.2455
4		1.4611	1.3668	1.2886	1.2225	1.4075	1.3166	1.2413	1.1776	1.3747	1.2859	1.2124	1.1502
6		1.3718	1.2832	1.2098	1.1477	1.3493	1.2621	1.1900	1.1289	1.3293	1.2435	1.1723	1.1122
8		1.3234	1.2379	1.1671	1.1072	1.3166	1.2316	1.1612	1.1016	1.3035	1.2193	1.1496	1.0906
10		1.2921	1.2087	1.1395	1.0811	1.2951	1.2115	1.1422	1.0836	1.2863	1.2033	1.1345	1.0762

Table 4.10(b) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.99$, $w=1.00$.

n		5				10				15			
$m \backslash r$	r	0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		2.1780	2.0373	1.9208	1.8222	1.8057	1.6890	1.5924	1.5107	1.6689	1.5611	1.4719	1.3963
4		1.6928	1.5835	1.4929	1.4163	1.5498	1.4497	1.3668	1.2966	1.4838	1.3879	1.3085	1.2414
6		1.5379	1.4386	1.3563	1.2867	1.4563	1.3622	1.2843	1.2184	1.4128	1.3216	1.2460	1.1820
8		1.4572	1.3631	1.2851	1.2192	1.4051	1.3143	1.2391	1.1756	1.3732	1.2845	1.2110	1.1490
10		1.4062	1.3154	1.2402	1.1765	1.3718	1.2832	1.2098	1.1478	1.3472	1.2602	1.1881	1.1271

Table 4.11(a) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.95$, $w=1.25$.

n		5				10				15			
$m \backslash r$	r	0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		2.1257	1.9884	1.8747	1.7785	1.9343	1.8094	1.7059	1.6184	1.8494	1.7299	1.6310	1.5473
4		1.8134	1.6963	1.5993	1.5172	1.7496	1.6366	1.5430	1.4638	1.7103	1.5998	1.5083	1.4309
6		1.7041	1.5941	1.5029	1.4258	1.6786	1.5702	1.4804	1.4044	1.6550	1.5481	1.4596	1.3847
8		1.6450	1.5388	1.4508	1.3763	1.6389	1.5331	1.4454	1.3712	1.6236	1.5188	1.4319	1.3584
10		1.6069	1.5031	1.4172	1.3444	1.6128	1.5086	1.4223	1.3493	1.6028	1.4992	1.4135	1.3410

Table 4.11(b) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.99$, $w=1.25$.

n		5				10				15			
$m \backslash r$	r	0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		2.6937	2.5197	2.3756	2.2537	2.2362	2.0918	1.9722	1.8710	2.0691	1.9355	1.8248	1.7311
4		2.0965	1.9611	1.8489	1.7540	1.9229	1.7987	1.6958	1.6088	1.8429	1.7239	1.6253	1.5419
6		1.9066	1.7835	1.6815	1.5952	1.8088	1.6919	1.5952	1.5133	1.7565	1.6430	1.5491	1.4696
8		1.8080	1.6912	1.5945	1.5127	1.7464	1.6336	1.5401	1.4611	1.7083	1.5979	1.5065	1.4292
10		1.7458	1.6330	1.5396	1.4606	1.7059	1.5957	1.5045	1.4273	1.6766	1.5684	1.4787	1.4028

Table 4.12(a) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.95$, $w=1.45$.

n		5				10				15			
$m \backslash r$		0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		2.4560	2.2973	2.1660	2.0548	2.2363	2.0918	1.9722	1.8710	2.1390	2.0009	1.8864	1.7896
4		2.0965	1.9611	1.8489	1.7541	2.0242	1.8935	1.7852	1.6936	1.9795	1.8517	1.7458	1.6562
6		1.9711	1.8437	1.7383	1.6491	1.9429	1.8174	1.7135	1.6255	1.9162	1.7925	1.6900	1.6032
8		1.9033	1.7803	1.6785	1.5924	1.8974	1.7748	1.6733	1.5875	1.8803	1.7589	1.6583	1.5732
10		1.8596	1.7395	1.6400	1.5558	1.8675	1.7469	1.6470	1.5624	1.8565	1.7366	1.6373	1.5533

Table 4.12(b) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.99$, $w=1.45$.

n		5				10				15			
$m \backslash r$		0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		3.1090	2.9082	2.7419	2.6012	2.5827	2.4159	2.2777	2.1608	2.3909	2.2365	2.1086	2.0004
4		2.4213	2.2649	2.1354	2.0258	2.2227	2.0791	1.9602	1.8596	2.1313	1.9937	1.8797	1.7832
6		2.2031	2.0609	1.9430	1.8433	2.0919	1.9568	1.8448	1.7502	2.0323	1.9010	1.7923	1.7003
8		2.0899	1.9549	1.8431	1.7485	2.0203	1.8899	1.7818	1.6903	1.9771	1.8494	1.7436	1.6542
10		2.0186	1.8882	1.7802	1.6889	1.9740	1.8465	1.7409	1.6516	1.9409	1.8156	1.7117	1.6239

Table 4.13(a) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.95$, $w=1.60$.

n		5				10				15			
$m \backslash r$		0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		2.7044	2.5297	2.3850	2.2626	2.4633	2.3042	2.1724	2.0609	2.3567	2.2045	2.0784	1.9717
4		2.3093	2.1602	2.0366	1.9321	2.2305	2.0865	1.9671	1.8662	2.1818	2.0409	1.9241	1.8254
6		2.1716	2.0314	1.9152	1.8169	2.1414	2.0031	1.8885	1.7916	2.1124	1.9760	1.8629	1.7673
8		2.0973	1.9618	1.8496	1.7547	2.0915	1.9564	1.8445	1.7499	2.0730	1.9391	1.8282	1.7344
10		2.0493	1.9170	1.8073	1.7146	2.0587	1.9258	1.8156	1.7225	2.0469	1.9147	1.8052	1.7126

Table 4.13(b) Critical values of \tilde{C}_I^* for multiple samples with $m = 2(2)10$, $n = 5(5)15$, $r=0.7(0.1)1.0$, $p = 0.99$, $w=1.60$.

n		5				10				15			
$m \backslash r$		0.7	0.8	0.9	1	0.7	0.8	0.9	1	0.7	0.8	0.9	1
2		3.4216	3.2007	3.0176	2.8627	2.8433	2.6597	2.5076	2.3789	2.6329	2.4628	2.3220	2.2018
4		2.6656	2.4934	2.3508	2.2302	2.4481	2.2900	2.1590	2.0482	2.3481	2.1964	2.0708	1.9646
6		2.4261	2.2694	2.1396	2.0298	2.3046	2.1558	2.0325	1.9282	2.2395	2.0949	1.9751	1.8737
8		2.3019	2.1532	2.0300	1.9259	2.2262	2.0824	1.9633	1.8626	2.1790	2.0383	1.9217	1.8231
10		2.2236	2.0800	1.9611	1.8604	2.1754	2.0349	1.9185	1.8201	2.1394	2.0012	1.8868	1.7899