

## Statistical mapping of USPC to CPC for Class 111

USPC Subclass	Most statistically relevant CPC groups
111/100	A 01C 11/02, A 01C 11/006, A 01C 11/00, A 01C 11/025, A 01C 5/045
111/101	A 01G 23/046, A 01C 5/02, A 01G 23/043, A 01G 1/12, A 01B 1/165
111/102	A 01G 13/0287, A 01C 11/00, A 01B 49/04, A 01C 5/045, A 01C 11/02
111/103	A 01C 11/04, A 01C 5/02, A 01C 11/02
111/104	A 01C 11/00, A 01C 11/02, A 01C 7/008, A 01B 69/008, A 01B 79/005
111/105	A 01C 11/025, A 01C 11/02, A 01G 9/086, A 01G 9/108, A 01C 7/048
111/106	A 01C 5/02, A 01C 7/02, A 01C 11/006, A 01G 23/046, A 01G 23/02
111/107	A 01C 5/02, A 01C 11/02
111/108	A 01C 5/02, A 01C 7/02, A 01C 11/006
111/109	A 01C 11/02, A 01C 11/00, A 01C 11/006, A 01C 21/00, A 01C 5/064
111/110	A 01C 11/006, A 01C 11/02, A 01C 19/04, A 01C 5/04, A 01C 5/045
111/111	A 01C 11/02, A 01C 11/006, A 01C 5/06, A 01C 11/00, A 01C 5/00
111/112	A 01C 11/02, A 01C 11/00, A 01C 11/003, A 01C 11/006
111/113	A 01C 5/04, A 01C 11/006, A 01C 11/02, A 01G 23/04, A 01G 23/043
111/114	A 01C 11/02, A 01C 5/02, A 01C 5/04, A 01C 11/00, A 01C 11/003
111/115	A 01C 11/02, A 01C 5/02, A 01C 5/045, A 01C 11/00, A 01C 11/006
111/116	A 01C 5/02, A 01C 5/04, A 01B 45/00, A 01C 7/008, A 01C 11/02

111/117	A 01C 11/00, A 01C 5/04, A 01B 13/00, A 01G 23/04, A 01C 5/045
111/118	A 01C 23/026, A 01B 17/00, A 01M 7/0089, A 01C 21/00, A 01C 23/02
111/119	A 01C 23/024, A 01C 23/025, A 01B 79/02, A 01C 5/062, A 01C 23/023
111/120	A 01C 23/025, A 01M 17/002, A 01B 79/02, A 01C 7/06, A 01C 23/02
111/121	A 01C 5/064, A 01C 23/025, A 01C 23/022, A 01C 21/002, A 01B 49/06
111/122	A 01C 23/02, A 01C 23/025, A 01B 33/06, A 01B 33/082, A 01B 33/16
111/123	A 01C 23/025, A 01B 13/08, A 01C 5/062, A 01C 23/02, A 01M 17/002
111/124	A 01C 23/025, A 01M 17/002, A 01C 5/062, A 01C 23/023, A 01C 7/06
111/125	A 01C 23/025, A 01M 17/002, A 01C 7/04, A 01C 11/006, A 01C 23/02
111/126	A 01B 17/00, A 01C 23/02, A 01B 17/008, A 01B 49/04, A 01B 49/06
111/7.1	A 01G 29/00, A 01C 23/026, A 01M 17/002, A 01B 79/00, A 01M 21/043
111/7.2	A 01M 21/043, A 01C 23/026, A 01G 29/00, A 01B 1/16, A 01C 5/02
111/7.3	A 01M 21/043, A 01G 29/00, A 01B 1/16, A 01M 1/2044, A 61L 9/12
111/7.4	A 01M 21/043, A 01G 29/00, A 01M 17/002, A 01C 23/026, A 01B 1/165
111/127	A 01C 23/028, A 01C 23/025, A 01C 23/026, A 01C 23/04, A 01C 7/008
111/128	A 01C 23/026, A 01B 29/06, A 01B 45/02, A 01B 1/243, A 01B 33/142
111/129	A 01C 5/064, A 01C 7/203, A 01C 23/024, A 01B 49/04, A 01C 23/026
111/8	A 01C 7/06, A 01C 7/00, A 01C 7/085, A 01C

	15/16, A 01B 1/24
111/9	A 01B 49/04, A 01B 49/065, A 01C 7/00, A 01C 7/06, A 01C 7/08
111/130	A 01C 7/08, A 01B 49/04, A 01C 7/00, A 01C 7/085, A 01B 49/06
111/131	A 01B 49/065, A 01B 9/003, A 01B 45/026, A 01B 51/026, A 01C 5/06
111/132	A 01B 45/00, A 01B 49/04, A 01C 23/02, A 01G 13/0287, A 01G 2009/1053
111/133	A 01B 49/065, A 01B 45/026, A 01B 77/00, A 01B 33/021, A 01B 33/087
111/11	A 01C 7/06, A 01C 7/008, A 01C 15/14, A 01B 45/00, A 01B 49/04
111/12	A 01B 45/00, A 01B 49/06, A 01B 51/026, A 01C 5/066, A 01C 7/08
111/13	A 01B 49/065, A 01B 33/16, A 01B 49/022, A 01B 49/025, A 01B 49/06
111/14	A 01C 5/06, A 01C 7/00, A 01B 13/16, A 01C 7/08, A 01B 13/08
111/15	A 01C 7/18, A 01C 5/06, A 01C 7/04, A 01C 7/06, A 01C 7/185
111/16	A 01C 7/18, A 01C 7/06, A 01B 69/024, A 01C 7/04, A 01C 7/08
111/17	A 01C 7/18
111/18	A 01B 13/16, A 01C 5/04, A 01C 7/00, A 01C 7/04, A 01C 7/12
111/19	A 01C 7/18, A 01C 15/006, G 01F 23/0007
111/20	A 01B 59/042
111/21	A 01C 7/10
111/22	A 01C 5/064, A 01C 7/06, A 01C 7/08, A 01C 7/10, A 01D 31/00
111/23	A 01C 7/18

111/24	A 01C 7/18
111/25	A 01C 7/18, A 01B 69/024, A 01B 29/06, A 01B 69/022, A 01D 17/10
111/26	A 01C 7/18
111/27	A 01C 7/18
111/28	A 01C 7/18
111/29	A 01B 49/04, A 63C 19/08
111/30	A 01B 69/024, A 01C 7/18, A 01C 5/04, A 01C 19/00, A 47L 13/142
111/31	G 06Q 30/04, G 06Q 40/10, G 06Q 40/103
111/32	A 01C 7/18, A 01B 69/024
111/33	A 01B 69/024, A 01C 7/18, A 01B 63/32, A 01B 69/022, A 01B 73/00
111/34	A 01C 7/18, A 01C 7/06, A 01C 7/04, A 01C 7/185, A 01C 15/04
111/35	A 01C 7/06, A 01C 7/08, A 01C 7/18
111/36	A 01C 7/18, A 01B 51/00, A 01C 7/06, A 01B 1/20, A 01B 25/00
111/37	A 01C 7/18
111/38	A 01C 19/00, A 01C 7/18, A 01C 5/06, A 01C 7/04, A 01C 7/185
111/39	A 01C 7/18
111/40	A 01C 9/00, A 01C 9/08
111/41	A 01C 7/18
111/42	A 01C 7/16, A 01C 7/18
111/43	A 01C 7/18, A 01C 7/20, A 01C 9/02
111/44	A 01C 7/18, A 01C 7/08
111/45	A 01C 7/18
111/46	A 01C 7/185, A 01C 11/02

111/47	A 01C 7/18
111/48.1	A 01C 7/18, A 01C 19/00
111/49	A 01C 7/18, A 01B 69/028, A 01C 7/00
111/50	A 01C 7/02, A 01C 7/042, A 01C 15/02, A 01M 9/00, A 23D 7/02
111/51	A 01C 7/18, A 01C 7/185, A 01C 7/04, A 01C 7/06, A 01C 7/08
111/52	A 01C 7/08, A 01C 7/208, A 01C 7/006, A 01C 7/06, A 01B 49/06
111/53	A 01C 7/08, A 01C 7/081, A 01C 7/208, A 01C 9/00
111/54	A 01C 7/08, A 01C 7/208, A 01C 5/06, A 01B 63/023, A 01B 63/22
111/55	A 01C 7/208, A 01B 73/065, A 01B 63/114, A 01B 63/32, A 01B 73/00
111/56	A 01C 7/208, A 01B 63/32, A 01C 7/08, A 01C 7/06, A 01B 51/04
111/57	A 01B 73/065, A 01C 7/08, A 01C 7/208, A 01B 73/005, A 01B 73/02
111/58	A 01B 39/19
111/59	A 01C 7/08, A 01C 7/06, A 01C 7/208, A 01B 49/04, A 01C 9/00
111/60	A 01C 7/08, A 01B 29/04, A 01B 33/142, A 01B 33/16, A 01B 35/16
111/61	A 01C 7/08, A 01C 9/00, A 01C 19/00, A 01B 49/04, A 01B 63/32
111/62	A 01B 49/06, A 01C 5/06, A 01C 7/201, A 01C 7/205, A 01B 63/26
111/134	A 01C 5/06, A 01C 7/203, A 01B 49/06, A 01B 63/26, A 01C 5/04
111/135	A 01C 5/064, A 01C 7/203, A 01C 5/06, A 01B 49/06, A 01B 63/045
111/136	A 01C 7/203, A 01C 5/06, A 01C 5/068, A 01C 5/064, A 01C 7/201

111/137	A 01C 5/06, A 01C 5/064, A 01B 71/02, A 01C 7/203, A 01B 35/28
111/138	A 01B 19/06, A 01B 39/12, A 01B 39/166, A 01B 49/00, A 01B 49/04
111/63	A 01C 7/08, A 01C 5/06, A 01B 49/04, A 01C 5/064, A 01C 15/006
111/64	A 01C 7/08, A 01C 7/06, A 01C 15/00, A 01C 21/002
111/65	A 01C 7/06, A 01B 33/065, A 01B 33/085, A 01B 49/065, A 01C 7/04
111/66	A 01C 5/06, A 01C 7/08, A 01C 7/201, A 01C 7/203, A 01C 7/205
111/67	A 01C 7/08, A 01C 7/10, A 01B 49/04, A 01C 7/00, A 01C 19/00
111/68	A 01C 7/08, A 01C 7/10, A 01C 19/04
111/69	A 01C 5/06, A 01C 7/08, A 01C 7/208, A 01B 49/04, A 01C 5/064
111/70	A 01C 7/06, A 01B 49/04, A 01C 7/08, A 01C 7/18, A 01C 15/16
111/71	A 01C 7/04, A 01C 15/16, A 01C 7/00, A 01C 9/00, A 01C 5/06
111/72	A 01C 7/02, A 01C 7/04, A 01C 15/16
111/73	A 01C 7/06, A 01C 5/06, A 01C 5/062, A 01C 7/20, A 01C 21/002
111/74	A 01C 7/02, A 01C 7/04, A 01C 7/18, A 01B 3/38, A 01B 33/00
111/75	A 01C 7/16, A 01C 7/06, A 01C 7/18, A 01C 15/00
111/76	A 01C 15/12, A 01C 7/16, A 01C 15/00, A 01C 15/002, B 62B 1/02
111/77	A 01C 7/04, A 01C 7/18, A 01C 7/00, A 01C 7/046, A 01C 7/107
111/78	A 01C 9/02, A 01C 7/02, A 01C 7/04, A 01C 7/12, A 01C 15/14
111/79	A 01C 7/08, A 01C 15/16, A 01C 7/20, A 01C

	7/206
111/80	A 01C 5/06, A 01C 7/06, A 01B 49/00, A 01B 49/04, A 01C 5/062
111/81	A 01C 5/06, A 01C 5/04, A 01C 7/006, A 01C 7/08, A 01C 21/002
111/82	A 01C 7/02, A 01C 15/02, A 01C 7/12, A 01C 5/02, A 01C 7/04
111/83	A 01C 7/08, A 01C 5/06, A 01B 13/16, A 01B 61/046, A 01C 5/062
111/84	A 01C 5/06, A 01C 7/08, A 01C 5/064, A 01B 61/046, A 01C 7/201
111/139	A 01C 5/06, A 01B 49/06, A 01C 5/062, A 01B 35/28, A 01B 35/16
111/140	A 01B 49/06, A 01C 5/06, A 01C 5/064, A 01B 13/08, A 01B 49/04
111/141	A 01C 5/06, A 01C 5/062, A 01B 63/24, A 01C 5/045
111/142	A 01B 49/04, A 01C 5/06
111/143	A 01C 5/06, A 01C 5/064, H 01J 37/34
111/144	A 01G 13/0287, A 01B 49/04, A 01B 51/04, A 01C 5/062, A 01C 5/08
111/145	A 01B 49/025, A 01B 49/065, A 01C 5/06, A 01C 5/062, A 01C 7/20
111/146	A 01B 49/04, A 01B 63/22
111/147	A 01B 45/026, A 01B 49/04, A 01B 49/06, A 01C 5/064
111/148	A 01B 49/06, A 01C 5/06, A 01B 13/08, A 01B 49/022, A 01B 49/04
111/149	A 01C 5/062, A 01C 5/06, A 01C 7/00, A 01C 7/08, A 01C 7/20
111/150	A 01C 5/062, A 01C 5/06, A 01C 7/201, A 01C 7/06, A 01C 23/025
111/151	A 01C 5/062, A 01B 35/12, A 01B 35/26, A 01B 45/00, A 01B 61/04

111/152	A 01C 5/062, A 01C 5/06, A 01B 35/26, A 01C 7/06, A 01C 7/20
111/153	A 01C 5/062, A 01C 7/06, A 01C 5/064, A 01C 7/04, A 01C 7/044
111/154	A 01C 5/062, A 01C 5/06, A 01B 15/02, A 01B 15/025, A 01B 23/02
111/155	A 01C 5/06, A 01C 23/025, A 01C 5/062
111/156	A 01C 5/062, A 01B 61/046, A 01B 15/02, A 01B 15/08, A 01B 17/00
111/157	A 01C 5/064, A 01B 49/06, A 01C 5/06, A 01B 39/08, A 01B 63/114
111/158	A 01B 45/00, A 01B 49/04, A 01B 49/06, A 01C 5/06, A 01C 5/068
111/159	A 01C 5/08, A 01C 7/00
111/160	A 01B 49/065, A 01B 33/065, A 01B 63/1145, A 01C 7/00, A 01C 9/02
111/161	A 01B 45/00, A 01B 49/065, A 01C 7/00, A 01C 7/008, A 01D 34/04
111/162	A 01B 49/065, A 01C 7/008, A 01B 13/02, A 01B 33/00, A 01B 45/026
111/163	A 01C 5/064, A 01C 5/06, A 01C 7/20, A 01C 7/205, A 01B 49/04
111/164	A 01C 5/064, A 01C 5/06, A 01C 7/203, A 01C 5/068, A 01C 7/205
111/165	A 01C 5/06, A 01C 5/064, A 01C 5/068, A 01C 7/201
111/166	A 01C 5/064
111/167	A 01C 5/064, A 01C 5/06, A 01C 5/068, A 01B 71/02, A 01C 5/066
111/168	A 01C 5/064, A 01B 49/06, A 01C 5/06, A 01C 7/008
111/169	A 01C 5/06, A 01C 5/064, A 01C 7/20
111/170	A 01C 7/102, A 01C 7/105, A 01C 7/206, A 01C 15/006, A 01C 5/062



111/171	A 01C 7/04, A 01C 7/127, A 01C 7/20, A 01C 7/042, A 01C 9/02
111/172	A 01C 7/04, A 01C 7/16, A 01C 9/02, A 01C 5/06, A 01C 7/081
111/173	A 01C 15/006, A 01C 7/102, A 01B 73/044, A 01C 7/16, A 01C 15/005
111/174	A 01C 7/081, A 01C 15/04, A 01C 7/082, A 01C 7/042, A 01C 7/044
111/175	A 01C 7/081, A 01C 7/042, A 01C 7/082, A 01C 15/04, A 01C 7/102
111/176	A 01C 7/081, A 01C 7/082, A 01C 7/088, A 01C 7/102, A 01C 7/105
111/177	A 01C 7/04, A 01C 7/102, A 01C 7/16, A 01C 19/00, A 01B 79/005
111/178	A 01C 7/04, A 01C 7/102, A 01C 19/00, A 01B 79/005, A 01C 7/105
111/179	A 01C 7/044, A 01C 7/06, A 01C 7/081, A 01C 7/12
111/180	A 01C 7/044, A 01B 49/00, A 01B 49/04, A 01C 5/08, A 01C 7/208
111/181	A 01C 7/042, A 01C 7/044, A 01C 7/046, A 01C 7/081, A 01C 7/127
111/182	A 01C 7/127, A 01C 7/044, A 01C 7/125, A 01B 45/02, A 01C 5/04
111/183	A 01C 7/04, A 01C 7/02, A 01C 7/105
111/184	A 01C 7/04, A 01C 7/046, A 01C 7/18, A 01C 7/102, A 01C 7/128
111/185	A 01C 7/046, A 01C 7/102, A 01C 7/042, A 01C 7/082, A 01C 7/128
111/186	A 01C 7/06, A 01C 5/06, A 01C 5/062, A 01C 7/206, A 01C 5/064
111/187	A 01C 7/06, A 01C 5/06, A 01C 5/064, A 01C 5/062, A 01C 7/203
111/188	A 01C 7/06, A 01C 7/00, A 01C 23/025, A 01B 11/00, A 01B 13/08

111/189	A 01C 5/06, A 01C 5/068, A 01C 7/20, A 01C 5/062, A 01C 7/006
111/190	A 01C 5/06, A 01C 5/066, A 01B 49/04, A 01C 5/062, A 01C 7/04
111/191	A 01C 5/066, A 01C 5/068, A 01B 49/065, A 01C 5/062, A 01C 7/006
111/192	A 01C 5/066, A 01C 5/06, A 01C 7/006, A 01B 35/28, A 01B 49/04
111/193	A 01C 5/06, A 01C 5/066, A 01B 29/02, A 01C 5/064, A 01C 5/068
111/194	A 01C 5/06, A 01C 5/068, A 01C 5/064, A 01C 7/201, A 01B 49/06
111/195	A 01C 5/06, A 01B 63/163, A 01B 71/04, A 01C 5/064, A 01C 5/068
111/196	A 01C 5/068, A 01C 5/06, A 01C 5/066
111/197	A 01C 5/06, A 01C 5/066, A 01B 49/06, A 01C 5/062, A 01C 5/08
111/198	A 01C 5/066, A 01B 49/00
111/89	A 01C 7/18, A 01C 7/04, A 01C 5/045, A 01C 7/002, A 01C 5/04
111/90	A 01C 7/04, A 01C 7/18, G 06K 15/10
111/91	A 01C 7/18, A 01C 5/04, A 01C 5/045, A 01G 13/0287, A 01C 7/002
111/92	A 01C 7/02, A 01C 5/02, A 01C 15/02, A 01G 29/00, A 01C 21/00
111/93	A 01C 5/02, A 01C 5/04, A 01C 7/18, A 01C 15/02, A 01C 21/00
111/94	A 01C 5/02
111/95	A 01C 7/02, A 01C 15/02, A 01C 5/02, A 01B 1/16, A 01C 7/04
111/96	A 01C 5/02, A 01C 7/02, A 01C 15/02, A 01G 29/00, A 01M 25/006
111/97	A 01C 7/02

111/98	A 01C 7/02, A 01C 15/02, A 01C 5/02, A 01C 7/06, A 01C 7/18
111/99	A 01C 5/02, A 01C 7/18, A 01C 11/02, A 01G 17/16, A 01G 23/04
111/199	A 01C 7/048, A 01C 1/042, A 01C 1/02, A 01C 5/068, A 01C 7/08
111/200	A 01C 15/006, A 01C 7/00, A 01C 7/102, A 01C 7/08, A 01B 79/005
111/900	A 01C 7/102, A 01C 7/06, A 01C 7/046, A 01C 7/00, A 01C 21/00
111/901	A 01G 1/002, A 01C 11/00, A 01C 7/008, A 01B 45/00, A 01C 7/085
111/902	A 01B 49/04, A 01B 49/06, A 01C 5/06, A 01C 5/064, A 01C 5/068
111/903	A 01C 7/105, A 01B 79/005, A 01C 7/102, A 01M 7/0089, A 01C 15/006
111/904	A 01C 7/105, A 01C 7/102, A 01B 79/005, A 01C 7/046, A 01C 7/06
111/905	A 01C 1/06, A 01C 1/08, A 01C 11/00, A 01M 7/0089, A 01M 9/00
111/906	A 01C 11/02, A 01G 23/00, A 01C 1/00, A 01C 7/04, A 01C 7/18
111/907	A 01C 11/00, A 01C 9/00, A 01C 21/00, B 60P 1/38, A 01B 49/04
111/908	A 01C 9/00, A 01C 9/02, A 01C 9/06, A 01C 9/08, A 01C 9/04
111/909	A 01C 9/00, A 01C 11/02, A 01D 17/10, A 01D 2017/103
111/910	A 01C 9/02, A 01C 9/04, A 01C 9/06, A 01C 9/08, A 01C 11/02
111/911	A 01C 11/02, A 01B 13/16, A 01B 49/06, A 01B 69/008, A 01B 79/005
111/912	A 01C 11/00, A 01G 13/0287, A 01B 49/04, A 01C 5/08, A 01C 11/02
111/913	A 01C 7/04, A 01C 7/00, A 01C 7/042, A 01C

	7/044, A 01C 7/12
111/914	A 01C 11/02, A 01C 7/04, A 01C 7/044, A 01C 7/06, A 01C 7/16
111/915	A 01C 7/00, A 01G 13/0287, A 01C 7/04, A 01C 21/00, A 01C 1/06
111/916	A 01C 7/04, A 01C 1/06, A 01C 7/08, A 01C 5/04, A 01C 7/00
111/917	A 01C 7/00, A 01C 1/06, A 01C 7/004, A 01M 7/0089, A 01M 9/00
111/918	A 01C 7/04, A 01C 7/042, A 01C 7/044, A 01C 7/08, A 01C 7/18
111/919	A 01C 11/025, A 01C 11/02, A 01G 9/086, A 01G 9/108, A 01C 11/00
111/920	B 64D 1/16, A 01G 9/102, A 01C 7/085, A 01C 11/00, A 01C 1/06
111/921	A 01C 19/00, A 01C 7/081, A 01C 7/102, A 01C 7/208, A 01C 19/04
111/922	A 01C 7/102, A 01C 19/04, A 01C 7/046, A 01C 7/08, A 01C 7/081
111/923	A 01C 7/00, A 01C 7/08, A 01G 23/00, A 01B 69/004, B 62D 49/0607
111/924	A 01B 49/04, A 01C 5/06, A 01C 7/006, A 01B 49/06, A 01C 7/06
111/925	A 01C 23/025, A 01C 15/003, A 01C 15/005, A 01C 23/023, A 01C 23/024
111/926	A 01C 5/06, A 01C 7/205, A 01C 5/064, A 01C 7/203, A 01C 7/201
111/927	A 01C 5/06, A 01C 7/06, A 01C 7/04, A 01C 7/08, A 01C 7/205

<b>Most statistically relevant CPC Subclasses</b>
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A 01C, A 01G, A 01B, A 01M, G 06Q
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