

Statistical mapping of USPC to CPC for Class 501

USPC Subclass	Most statistically relevant CPC groups
501/1	A 61L 27/12, A 61F 2310/00293, C 04B 35/447, A 61K 6/033, A 61L 27/56
501/2	C 03C 10/0045, C 03C 10/00, C 03C 10/0054, C 03C 10/0009, C 03C 10/16
501/3	C 03C 10/16, C 03C 10/0045, A 61K 6/06, C 03C 4/02, C 03C 3/112
501/4	C 03C 10/0027, C 03C 10/0045, C 03C 10/0009, C 03C 10/0036, G 11B 5/7315
501/5	C 03C 10/0045, C 03C 10/0009, C 03C 10/0036, C 03C 10/0054, C 03C 10/0027
501/6	C 03C 10/0018, C 03C 10/0054, A 61K 6/06, C 03C 10/0009, C 03C 10/0027
501/7	C 03C 10/0027, C 03C 10/0045, C 03B 32/02, C 03C 10/0009, C 03C 10/0054
501/8	C 03C 10/0036, C 03C 2214/20, C 03C 10/0045, C 03C 14/002, H 05K 1/0306
501/9	C 03C 10/0045, C 04B 35/195, C 03C 3/085, C 03C 2214/20, C 03C 10/0054
501/10	C 03C 10/00, C 03C 10/0054, C 03C 10/0009, C 03C 10/0036, A 61K 6/033
501/11	C 03C 12/00, C 03C 13/00, A 61K 6/0276, B 02C 17/16, B 02C 17/20
501/12	C 03C 1/006, C 03B 19/12, C 03C 3/06, C 01G 25/02, C 04B 35/624
501/13	C 03C 4/06, C 03C 3/064, C 03C 3/11, C 03C 3/093, C 03C 4/065
501/14	C 03C 8/02, C 03C 8/14, C 03C 8/04, C 04B 41/009, C 04B 41/5022
501/15	C 03C 8/24, C 03C 8/245, C 03C 3/0745, C 03C 8/14, H 01L 23/10
501/16	C 03C 8/22, C 03C 8/14, C 03C 8/02, H 05K 1/0306, C 03C 3/091

501/17	C 03C 8/14, C 03C 8/02, C 03C 4/00, C 03C 8/04, H 05K 1/0306
501/18	C 03C 4/00, C 03C 8/20, C 03C 8/14, C 03C 8/00, C 03C 8/02
501/19	C 03C 8/18, H 01B 1/16, C 03C 8/04, C 03C 8/14, H 01L 24/83
501/20	C 03C 4/00, C 03C 8/16, C 03C 8/14, C 03C 8/10, C 23D 5/00
501/21	C 03C 8/02, C 03C 8/04, C 03C 3/064, C 03C 4/00, C 03C 8/24
501/22	C 03C 8/10, C 03C 3/072, C 03C 4/00, C 03C 3/074, C 03C 3/0745
501/23	C 03C 8/12, C 03C 4/00, C 03C 3/072, C 03C 3/074, C 03C 3/115
501/24	C 03C 8/08, C 03C 8/04, C 03C 2207/08, C 03C 3/19, C 03C 8/14
501/25	C 03C 8/06, C 03C 4/00, C 03C 3/066, C 03C 3/112, C 23D 5/00
501/26	C 03C 8/04, C 03C 3/066, C 03C 8/06, C 03C 3/093, C 03C 8/18
501/27	C 03C 1/00, C 03C 1/026, C 03C 4/02, C 03C 1/10, C 03C 3/087
501/28	C 03C 1/002, C 21B 3/06, C 03C 1/00, C 03C 13/06, C 03B 1/02
501/29	C 03C 1/026, C 03B 1/02, C 03C 1/02, C 01B 33/20, C 03C 1/00
501/30	C 03C 3/112, C 03C 3/11, C 03C 1/00, C 03C 3/087, C 03C 3/089
501/31	C 03C 1/026, C 03C 4/02, C 03C 1/00, C 03C 1/004, C 03C 1/02
501/32	C 03C 14/004, C 03C 2214/04, H 05K 1/0306, C 03C 8/14, C 03C 2214/20
501/33	C 03C 12/00, C 03C 11/002, C 03C 3/078, C 03C 3/062, C 03C 3/127
501/34	C 03C 12/02, C 03C 3/127, C 03C 3/14, C 03C

	10/00, C 03C 3/062
501/35	C 03C 13/00, C 03C 2213/02, C 03C 3/091, C 03C 13/06, H 05K 1/0366
501/36	C 03C 13/00, C 03C 13/06, C 03C 2213/02, C 03C 3/087, C 03C 3/091
501/37	C 03C 13/046, C 03C 3/06, C 03C 3/064, C 03C 13/048, C 03C 3/091
501/38	C 03C 13/00, C 03C 13/002, C 03C 3/087, C 03C 3/091, C 03C 3/078
501/39	C 03C 11/007, C 03C 11/00, C 03B 19/08, C 03C 11/005, C 03C 3/06
501/40	C 03C 3/321, C 03C 3/325, C 03C 4/10, C 03C 3/323, C 03C 13/042
501/41	C 03C 3/122, C 03C 3/12, C 03C 13/048, C 03C 3/062, C 03C 3/125
501/42	C 03C 3/253, C 03C 3/155, C 03C 3/068, C 03C 3/23, C 03C 3/062
501/43	C 03C 3/23, C 03C 3/247, C 03C 3/068, C 03C 3/072, C 03C 3/089
501/44	C 03C 3/247, C 03C 4/0071, C 03C 3/17, C 03C 3/16, C 03C 3/19
501/45	C 03C 3/16, C 03C 3/17, C 03C 3/19, C 03C 3/21, C 03C 4/0071
501/46	C 03C 3/21, C 03C 3/16, C 03C 3/19, C 03C 8/24, C 03C 3/17
501/47	C 03C 3/19, C 03C 3/16, C 03C 3/17, C 03C 3/064, C 03C 3/21
501/48	C 03C 3/17, C 03C 3/19, C 03C 3/247, C 03B 2215/69, C 03B 2215/72
501/49	C 03C 3/14, C 03C 3/066, C 03C 3/142, C 03C 3/064, C 03C 8/245
501/50	C 03C 3/15, C 03C 3/068, C 03C 3/155, C 03C 3/253, G 02B 1/02
501/51	C 03C 3/155, C 03C 3/068, C 03C 3/14, C 03C 3/15, C 03C 3/062

501/52	C 03C 3/145, C 03C 3/064, C 03C 3/072, H 01J 61/302, C 03C 3/074
501/53	C 01B 33/325, C 04B 28/26, C 04B 38/02, D 21H 17/68, D 21H 19/40
501/54	C 03C 3/06, C 03C 2201/23, C 03B 19/1453, C 03B 2201/21, C 03C 2201/21
501/55	C 03C 3/076, C 03C 3/078, C 03C 3/089, C 03C 3/087, C 03C 13/046
501/56	C 03C 3/11, C 03C 4/085, C 03C 3/091, C 03C 3/111, C 03C 14/006
501/57	C 03C 3/112, C 03C 3/062, C 03C 3/105, C 03C 4/02, C 03C 1/10
501/58	C 03C 3/115, C 03C 3/089, C 03C 4/02, C 03C 3/064, C 03C 1/10
501/59	C 03C 3/118, C 03C 3/091, C 03C 3/112, C 03C 4/005, A 61K 6/06
501/60	C 03C 3/102, C 03C 3/07, C 03C 3/105, C 03C 4/087, C 03C 3/078
501/61	C 03C 3/108, C 03C 3/102, C 03C 3/072, C 03C 3/089, C 03C 3/105
501/62	C 03C 3/105, C 03C 3/102, C 03C 3/07, C 03C 3/095, C 03C 4/087
501/63	C 03C 3/097, C 03C 3/064, C 03C 3/062, C 03C 3/091, C 03C 3/078
501/64	C 03C 3/095, C 03C 4/085, C 03C 4/02, C 03C 4/082, C 03C 3/087
501/65	C 03C 3/089, C 03C 3/091, C 03C 3/093, C 03C 4/02, C 03C 1/10
501/66	C 03C 3/091, C 03C 3/093, C 03C 3/064, C 03C 4/085, C 03C 1/10
501/67	C 03C 3/093, C 03C 3/091, C 03C 3/095, C 03C 3/089, C 03C 3/066
501/68	C 03C 3/083, C 03C 3/093, C 03C 3/087, C 03C 10/0027, C 03C 21/002
501/69	C 03C 3/085, C 03C 3/087, C 03C 3/091, C 03C

	21/002, C 03C 3/083
501/70	C 03C 3/087, C 03C 4/02, C 03C 4/085, C 03C 4/082, C 03C 3/095
501/71	C 03C 3/087, C 03C 4/02, C 03C 4/085, C 03C 4/082, C 03C 1/10
501/72	C 03C 3/078, C 03C 3/087, C 03C 3/062, C 03C 3/085, C 03C 4/02
501/73	C 03C 3/062, C 03C 3/064, C 03C 3/068, C 03C 3/07, C 03C 3/066
501/74	C 03C 3/07, C 03C 3/072, C 03C 3/102, C 03C 3/062, C 03C 3/0745
501/75	C 03C 3/072, C 03C 3/074, C 03C 3/068, C 03C 8/245, C 03C 3/0745
501/76	C 03C 3/074, C 03C 10/0054, C 03C 3/066, C 03C 8/24, C 03C 8/245
501/77	C 03C 3/064, C 03C 3/066, C 03C 3/068, C 03C 3/091, C 03C 1/10
501/78	C 03C 3/068, C 03C 3/064, C 03C 3/062, C 03C 3/072, C 03C 3/074
501/79	C 03C 3/066, C 03C 3/068, C 03C 8/04, C 03C 8/14, C 03B 11/005
501/80	C 04B 2111/00793, C 04B 38/00, C 04B 38/009, B 01D 39/2075, C 04B 38/08
501/81	C 04B 38/0615, C 04B 38/065, B 01D 39/2093, C 04B 38/009, C 04B 38/068
501/82	B 01D 39/2093, C 04B 38/065, C 04B 38/00, C 04B 38/0625, C 04B 38/068
501/83	C 04B 38/0675, C 04B 38/0635, C 04B 38/10, C 04B 38/063, C 04B 28/02
501/84	C 04B 38/02, C 04B 38/10, C 04B 28/342, C 04B 28/02, C 04B 38/106
501/85	C 04B 18/027, C 04B 20/06, C 04B 38/00, B 01D 39/2075, C 04B 20/061
501/86	C 30B 29/26, C 30B 15/00, C 30B 11/00, C 30B 9/00, C 30B 11/10

501/87	C 04B 35/645, C 04B 35/563, C 04B 35/5611, C 04B 35/117, C 04B 35/5607
501/88	C 04B 35/565, C 04B 35/571, C 04B 35/573, C 04B 35/575, C 04B 2235/77
501/89	C 04B 35/565, C 04B 35/803, C 04B 35/66, C 04B 35/645, C 04B 35/119
501/90	C 04B 35/565, C 04B 35/575, C 04B 2235/5436, C 04B 35/571, C 04B 35/52
501/91	C 04B 35/565, C 04B 35/563, C 04B 35/575, C 04B 35/645, C 04B 35/5611
501/92	C 04B 35/565, C 04B 35/593, C 04B 35/584, C 04B 35/806, C 04B 35/575
501/93	C 04B 35/5611, C 04B 35/645, C 04B 35/5607, C 04B 35/5622, C 04B 35/5626
501/94	C 04B 35/66, C 04B 35/01, C 04B 35/08, C 04B 28/26, C 04B 35/46
501/95.1	C 04B 35/62236, C 04B 30/02, C 04B 35/62231, D 01F 9/08, C 04B 35/803
501/95.2	C 04B 35/803, C 04B 35/806, C 04B 35/80, C 04B 41/009, C 03C 14/002
501/95.3	C 04B 35/806, C 04B 35/80, C 04B 35/645, C 04B 35/803, C 04B 35/111
501/96.1	C 04B 35/581, C 04B 35/645, C 04B 35/58014, C 01B 21/0602, C 04B 35/58007
501/96.2	C 04B 35/589, C 08G 77/62, C 04B 35/583, C 08G 79/00, C 04B 35/571
501/96.3	C 04B 35/645, C 04B 35/58071, C 04B 35/58078, C 04B 35/5805, C 04B 35/58064
501/96.4	C 04B 35/583, C 04B 35/5831, C 04B 35/645, C 04B 35/581, C 04B 2235/5436
501/96.5	C 04B 35/584, C 04B 35/597, C 04B 35/591, C 04B 35/593, C 01B 21/0823
501/97.1	C 04B 35/584, C 04B 35/593, C 04B 35/5935, C 01B 21/0687, C 04B 35/591
501/97.2	C 04B 35/584, C 04B 35/593, C 04B 35/5935, C

	04B 35/597, C 04B 35/591
501/97.3	C 04B 35/584, C 04B 35/5935, C 04B 35/593, C 04B 35/597, C 04B 41/80
501/97.4	C 04B 35/584, C 04B 35/593, C 04B 35/591, C 04B 41/009, C 04B 35/5935
501/98.1	C 04B 35/597, C 01B 21/0826, C 01P 2002/72, C 04B 35/581, C 04B 35/65
501/98.2	C 04B 35/597, C 04B 2235/767, C 04B 2235/80, C 04B 2235/3217, C 04B 2235/3224
501/98.3	C 04B 35/597, C 04B 35/584, B 32B 1/08, B 32B 3/12, B 32B 3/26
501/98.4	C 04B 35/581, C 04B 35/645, C 04B 2235/3225, C 04B 2235/3222, C 04B 2235/80
501/98.5	C 04B 35/581, C 04B 2235/3225, H 01L 23/15, C 04B 2235/3206, C 04B 2235/3232
501/98.6	C 04B 35/581, C 04B 35/117, C 04B 35/58014, C 04B 35/645, C 04B 35/65
501/99	C 04B 35/013, C 04B 35/532, C 04B 35/66, C 04B 2235/422, C 04B 35/52
501/100	C 04B 35/66, C 04B 35/52, C 04B 2235/422, C 04B 35/013, C 04B 2235/3217
501/101	C 04B 35/013, C 04B 35/03, C 04B 35/66, C 04B 2235/3206, C 04B 35/043
501/102	C 04B 35/447, C 04B 35/486, C 04B 35/6303, C 04B 2235/3224, C 04B 2235/3225
501/103	C 04B 35/486, C 04B 35/48, C 01G 25/02, C 04B 35/50, C 04B 2235/3225
501/104	C 04B 35/48, C 04B 35/486, C 04B 35/50, C 04B 35/46, C 04B 35/484
501/105	C 04B 35/119, C 04B 35/484, C 04B 2235/3217, C 04B 35/4885, C 04B 2235/3418
501/106	C 04B 35/481, C 04B 35/48, C 04B 2235/3232, C 04B 2235/96, C 03B 17/064
501/107	C 04B 35/48, C 04B 35/481, C 04B 35/66, C 04B 2235/3217, C 04B 35/106

501/108	C 04B 35/043, C 04B 35/03, C 04B 35/66, C 04B 2235/3206, C 04B 35/013
501/109	C 04B 35/03, C 04B 35/043, C 04B 35/66, C 04B 35/013, C 04B 35/632
501/110	C 04B 35/01, C 04B 35/12, C 04B 35/42, C 04B 35/44, C 04B 35/03
501/111	C 04B 28/34, C 04B 33/13, C 04B 35/03, C 04B 35/6313, C 04B 33/1315
501/112	C 04B 35/44, C 04B 35/01, C 04B 35/03, C 04B 35/043, C 04B 35/12
501/113	C 04B 35/06, C 04B 2/104, C 04B 2111/00482, C 04B 2/102, C 04B 35/16
501/114	C 04B 35/42, C 04B 35/01, C 04B 35/44, C 04B 35/12, C 04B 35/047
501/115	C 04B 35/12, C 04B 35/01, C 04B 35/42, C 04B 35/44, C 04B 35/0473
501/116	C 04B 35/01, C 04B 35/12, C 04B 35/42, C 04B 35/44, C 04B 35/03
501/117	C 04B 35/42, C 04B 35/12, C 04B 35/01, C 04B 35/44, C 01P 2006/10
501/118	C 04B 35/195, C 04B 35/66, C 04B 2235/3206, C 04B 2235/3217, C 04B 2235/5436
501/119	C 04B 35/195, C 04B 38/0006, C 04B 2235/3217, C 04B 2235/3418, C 04B 2235/3445
501/120	C 04B 35/44, C 04B 35/443, C 04B 35/42, C 04B 35/01, C 04B 35/12
501/121	C 04B 35/03, C 04B 35/06, C 04B 35/66, C 04B 2/102, C 04B 35/043
501/122	C 04B 35/16, C 04B 35/20, C 04B 35/043, C 04B 35/03, C 04B 2235/3206
501/123	C 04B 35/14, C 04B 35/057, C 04B 2235/3208, C 04B 2235/3206, C 04B 2235/3418
501/124	C 04B 28/06, C 04B 35/66, C 04B 35/6303, C 04B 35/14, C 04B 35/101
501/125	C 04B 35/195, C 04B 35/44, C 04B 35/14, C 04B

	35/18, C 04B 35/6303
501/126	C 04B 2235/3217, C 04B 35/505, C 23C 14/3414, C 04B 2235/3232, C 04B 2235/3418
501/127	C 04B 35/111, C 04B 35/652, C 04B 35/117, C 01P 2004/61, C 04B 2235/3217
501/128	C 04B 35/18, C 04B 2235/3418, C 04B 35/185, C 04B 2235/3217, C 04B 35/66
501/129	C 04B 35/14, C 04B 35/18, C 04B 35/66, C 04B 33/02, C 04B 33/13
501/130	C 04B 35/18, C 04B 33/13, C 04B 35/66, C 04B 33/1315, C 04B 33/22
501/131	C 04B 35/66, C 04B 35/18, C 04B 2235/3217, C 04B 35/14, C 04B 35/6303
501/132	C 04B 35/12, C 04B 35/42, C 04B 35/01, C 04B 35/44, C 04B 2235/3217
501/133	C 04B 35/14, C 03C 3/06, C 04B 35/18, C 10B 29/02, C 01P 2006/12
501/134	C 04B 35/46, H 01B 3/12, C 04B 35/495, C 04B 35/49, C 04B 35/478
501/135	C 04B 35/495, C 04B 2235/3215, C 04B 2235/3213, C 04B 2235/3206, C 04B 2235/3251
501/136	C 04B 35/465, H 01B 3/12, C 04B 35/47, C 04B 2235/3208, C 04B 2235/3213
501/137	C 04B 35/4682, H 01G 4/1227, C 04B 35/468, C 04B 2235/3215, C 04B 35/465
501/138	H 01G 4/1227, C 04B 35/4682, C 04B 2235/3224, C 04B 2235/3206, C 04B 2235/3215
501/139	C 04B 35/4682, H 01G 4/1227, C 04B 2235/3224, C 04B 2235/3215, C 04B 2235/3206
501/140	C 04B 28/36, C 01B 17/0243, C 04B 28/04, C 04B 2111/27, B 23K 35/36
501/141	C 04B 35/18, C 04B 33/13, C 04B 33/04, C 04B 33/02, C 04B 35/16
501/142	C 04B 33/24, C 04B 33/13, C 01B 25/322, C 01B 35/1009, C 04B 33/26

501/143	C 04B 33/02, C 04B 33/26, C 04B 35/18, C 04B 33/13, C 04B 33/1315
501/144	C 04B 33/02, C 04B 33/26, C 04B 35/18, C 04B 33/13, C 04B 33/24
501/145	C 01P 2006/60, C 04B 14/104, C 09C 1/42, C 09K 8/145, A 61K 8/26
501/146	C 04B 33/10, C 01P 2006/60, C 09C 1/42, C 01B 33/40, C 01B 33/44
501/147	C 04B 33/13, C 04B 33/131, C 04B 33/06, C 04B 33/30, C 09C 1/42
501/148	C 04B 33/13, C 04B 33/1305, C 04B 33/04, C 09C 1/42, C 01B 33/44
501/149	C 04B 33/30, C 04B 33/04, C 04B 33/28, B 28C 1/006, C 04B 33/02
501/150	C 04B 33/30, C 09C 1/42, C 01B 33/26, C 01B 33/40, C 01B 33/42
501/151	C 03C 10/16, C 04B 32/005, C 04B 35/111, C 04B 35/16, C 04B 35/553
501/152	C 04B 35/50, C 04B 35/505, C 04B 2235/3225, C 04B 2235/3224, C 04B 35/44
501/153	C 04B 35/111, C 04B 35/115, H 01J 61/302, C 04B 33/13, C 04B 35/113
501/154	C 04B 33/13, C 04B 35/14, C 04B 33/131, C 04B 35/16, C 04B 35/645
501/155	C 04B 2235/3208, C 04B 2235/3272, C 04B 2235/77, C 04B 33/13, C 04B 33/1352
501/900	C 03C 3/06, C 03C 13/046, C 03C 1/10, C 03C 3/064, C 03C 3/253
501/901	C 03C 3/068, C 03C 3/072, C 03C 3/155, C 03C 3/062, C 03C 3/07
501/902	C 03C 3/247, C 03C 3/19, C 03C 3/326, C 03C 3/068, C 03C 3/118
501/903	C 03C 3/068, C 03C 3/064, C 03C 3/072, C 03C 3/089, C 03C 3/247
501/904	C 03C 4/02, C 03C 4/082, C 03C 3/087, C 03C

	4/085, C 03C 4/10
501/905	C 03C 4/085, C 03C 4/02, C 03C 3/087, C 03C 4/082, C 03C 3/095
501/906	C 03C 3/15, C 03C 3/155, C 03C 3/068, G 21C 3/62, Y 02E 30/38

Most statistically relevant CPC Subclasses
C 04B, C 03C, C 30B, C 01P