

## Statistical mapping of USPC to CPC for Class 404

USPC Subclass	Most statistically relevant CPC groups
404/1	E 01C 1/04, E 01C 1/002, E 01C 1/02, E 01D 2/00, E 01D 2101/28
404/2	E 01C 11/227, E 03F 5/06, E 01C 11/223, E 02D 29/1427, E 03F 2005/065
404/3	E 01C 11/223, H 02G 9/06, A 62C 33/06, C 08L 95/00, E 01C 3/006
404/4	E 03F 5/046, E 01C 11/227, E 01C 11/223, E 03F 5/06, E 03F 5/0404
404/5	E 03F 5/046, E 01C 11/223, E 02D 29/12, E 03F 5/0401, E 02D 29/14
404/6	E 01F 13/12, E 01F 15/088, E 01F 15/083, E 01F 15/086, E 01F 15/146
404/7	E 01C 11/222, E 01C 11/221, A 01G 1/08, E 01F 9/0533, E 01F 9/087
404/8	E 01C 11/222, E 01F 1/00, E 01F 9/0533, E 01C 11/221, A 01G 1/08
404/9	E 01F 9/06, E 01F 9/0122, E 01F 9/0124, E 01F 9/0175, E 01F 9/011
404/10	E 01F 9/0175, E 01F 9/045, E 01F 9/017, E 01F 9/0124, A 63C 19/062
404/11	E 01F 9/073, E 01F 9/045, E 01F 9/065, E 01F 9/047, E 01F 13/046
404/12	E 01F 9/06, E 01F 9/083, E 01F 9/087, E 01F 9/065, E 01F 9/03
404/13	E 01F 9/06, E 01F 9/083, E 01F 9/065, E 01F 9/087, E 01F 9/093
404/14	E 01F 9/06, E 01F 9/083, E 01F 9/042, E 01F 9/044, E 01F 9/081
404/15	E 01F 9/06, E 01F 9/047, E 01C 9/00, E 01C 9/08, E 01F 9/073
404/16	E 01F 9/06, E 01F 9/047, E 01F 9/073, E 01F 9/083, E 01F 9/03

404/17	E 01C 11/005, C 08L 95/00, E 01C 7/265, E 01C 11/165, C 04B 2111/0075
404/18	E 04F 15/14, E 01C 5/20, E 01C 11/265, E 01C 3/006, E 01C 5/16
404/19	A 61H 3/066, E 01C 5/00, E 01C 11/24, E 01C 5/18, E 01C 5/226
404/20	E 01C 5/22, E 04F 15/12, E 01C 7/18, E 01C 7/353, E 01D 19/083
404/21	E 04F 11/16, E 01C 5/16, E 01C 11/16, E 01C 5/18, E 01C 5/22
404/22	E 04B 5/46, E 04F 13/145, E 04F 15/08
404/23	E 04B 5/46
404/24	E 04B 5/46, E 04D 13/03, E 04F 13/145, E 04F 15/08, F 02F 3/022
404/25	E 02D 29/14, E 02D 29/1427, E 02D 29/1463, E 02D 29/12, E 02D 29/1409
404/26	E 02D 29/1409, E 02D 29/14, E 02D 29/124, E 02D 29/1445, E 02D 29/12
404/27	E 01C 3/06, E 01C 7/18, E 01C 13/065, E 01C 9/007, B 64F 1/02
404/28	E 01C 3/06, E 01C 7/145, E 01C 13/065, E 01C 11/005, E 01C 3/006
404/29	E 01C 3/006, E 01C 2201/02, E 01C 2201/16, E 01C 3/06, E 01C 5/00
404/30	E 01C 7/145, E 01C 3/06, E 01C 5/08, E 01C 7/14, E 01C 7/18
404/31	E 01C 3/06, E 01C 7/18, E 01D 19/083, E 01C 7/145, E 01C 11/005
404/32	E 01C 5/18, E 01C 5/226, E 01C 13/065, E 01C 13/08, E 04F 15/10
404/33	E 01C 5/226, E 01C 5/18, E 04F 15/10, E 01C 5/20, E 01C 5/22
404/34	E 01C 5/00, E 01C 5/06, E 01C 9/086, E 01C 2201/02, E 01C 2201/06

404/35	E 01C 9/083, E 01C 9/086, E 01C 9/08, E 01C 2201/12, E 01C 5/14
404/36	E 01C 9/083, E 01C 9/086, E 01C 9/08, E 01C 9/10, E 04C 2/426
404/37	E 01C 2201/02, E 01C 9/004, E 01C 5/006, E 01C 5/06, E 01C 5/08
404/38	E 01C 2201/02, E 01C 5/00, E 01C 5/04, E 01C 5/14, E 01C 9/004
404/39	E 01C 5/06, E 01C 2201/02, E 01C 5/00, E 01C 2201/12, E 01C 2201/06
404/40	E 01C 5/005, E 01C 5/08, E 01C 5/14, E 01C 11/106, E 01C 2201/12
404/41	E 01C 5/00, E 01C 2201/12, E 01C 2201/16, E 01C 5/06, E 01C 2201/06
404/42	E 01C 5/00, E 01C 5/06, E 01C 2201/06, E 01C 5/22, E 01C 9/004
404/43	E 01C 5/085, E 01C 5/105, E 01C 15/00, A 01G 1/08, E 01C 3/006
404/44	E 01C 5/22, E 01C 5/226, E 01C 11/225, E 01C 5/065, E 01C 2201/04
404/45	E 01C 5/08, B 28B 23/0012, B 28B 23/022, E 01C 9/004, E 01C 2201/167
404/46	E 01C 5/14, B 27M 3/008, C 04B 28/021, C 04B 28/04, C 04B 2111/52
404/47	E 04F 15/14, E 01D 19/06, E 01C 11/126, E 01C 11/08, E 01C 11/106
404/48	E 01C 11/14, E 01C 23/021, E 01C 11/106, E 01C 11/126, E 01C 11/12
404/49	E 01C 11/126, E 01C 11/106, E 01D 19/06, E 01C 11/14, E 01C 11/10
404/50	E 01C 11/126, E 01C 11/08, E 01C 11/14, E 01C 11/106, E 01C 11/123
404/51	E 01C 11/14, E 01C 11/08, E 01C 11/123, E 01C 11/126, E 01C 7/147
404/52	E 01C 11/14, E 01C 11/106, E 01C 11/12, E 01D

	19/062, E 01C 7/147
404/53	E 01C 11/14, E 01C 11/08, E 01C 11/123, E 01D 19/062, E 04F 15/14
404/54	E 01C 11/08, E 01C 11/14, E 01C 11/123, E 01C 11/02, E 01C 11/106
404/55	E 01C 11/14, E 01C 11/02, E 01C 11/12, E 01C 11/04, E 01C 11/08
404/56	E 01C 11/14, E 01C 11/08, E 01D 19/062, E 01C 11/126, E 01C 11/12
404/57	E 01C 11/14, E 01C 11/12, E 01D 19/06, E 01D 19/062, E 01D 19/065
404/58	E 01C 11/14, E 01C 11/12, E 01D 19/06, E 01C 11/02, E 01C 11/126
404/59	E 01C 11/14, E 01C 11/12, E 01C 11/08, E 01C 11/126, E 04C 2/044
404/60	E 01C 11/14, E 01C 11/12, E 04B 1/48, E 01C 5/005, E 01C 11/106
404/61	E 01C 11/14, E 01C 11/08, E 01C 11/106, E 01C 11/222, E 01C 19/504
404/62	E 01C 11/14, E 01C 11/12, E 01C 11/08, E 04B 1/48, E 04C 5/168
404/63	E 01C 11/14, E 01C 11/08, E 01C 5/005, E 01C 11/126, E 01C 11/18
404/64	E 01C 11/106, E 01D 19/06, E 01C 11/126, E 01C 11/10, F 16L 59/02
404/65	E 01C 11/106, E 01D 19/06, E 01C 11/10, E 04B 1/6803, E 02B 3/16
404/66	E 01C 11/106, E 01C 11/126, E 01D 19/06, B 28B 11/0863, B 29C 70/58
404/67	E 04F 15/14, E 01C 11/126, E 01D 19/06, E 04B 1/6803, E 01C 11/10
404/68	E 01D 19/06, E 01C 11/126, E 01C 11/08, E 01C 11/106, E 04F 15/14
404/69	E 01D 19/06, E 01C 11/126, E 01D 19/062, E 01C 11/123, E 01C 11/106

<b>404/70</b>	<b>E 01C 11/16, E 01C 11/165, E 01C 7/16, E 01C 11/005, E 01C 3/006</b>
<b>404/71</b>	<b>E 01C 9/00, E 01C 11/26, E 01C 3/006, F 03G 7/08, B 64F 1/02</b>
<b>404/72</b>	<b>E 01C 19/48, E 01C 23/065, E 01C 19/008, E 01C 19/4893, E 01C 23/04</b>
<b>404/73</b>	<b>E 01C 19/52, E 01C 5/00, E 01C 5/003, E 01C 9/086, E 01C 11/222</b>
<b>404/74</b>	<b>E 01C 11/106, E 01C 11/126, E 01C 11/103, E 01C 11/14, E 01C 23/026</b>
<b>404/75</b>	<b>E 01C 11/005, E 01C 23/065, E 01C 23/06, E 01C 19/48, E 01C 19/405</b>
<b>404/76</b>	<b>E 01C 21/00, C 09K 3/22, E 01C 7/36, C 04B 2111/0075, E 01C 3/04</b>
<b>404/77</b>	<b>E 01C 23/065, E 01C 23/14, E 01C 7/187, E 01C 7/353, E 01C 23/06</b>
<b>404/78</b>	<b>E 01C 23/10, B 66F 3/36, C 09K 3/22, E 01C 5/08, E 01C 2201/12</b>
<b>404/79</b>	<b>E 01C 23/065, E 01C 19/48, E 01C 2301/10, E 01C 7/18, E 01C 23/06</b>
<b>404/80</b>	<b>E 01C 7/18, E 01C 23/065, E 01C 7/353, E 01C 19/1004, E 01C 19/1036</b>
<b>404/81</b>	<b>E 01C 7/18, E 01C 19/48, E 01C 2301/04, B 60P 1/38, E 01C 2301/10</b>
<b>404/82</b>	<b>E 01C 11/005, E 01C 11/165, E 01C 7/14, E 01C 7/325, E 01C 3/003</b>
<b>404/83</b>	<b>E 01C 19/42, E 04C 5/18, E 01C 19/00, E 01C 19/4873, E 01C 19/48</b>
<b>404/84.05</b>	<b>E 01C 23/088, E 01C 19/4873, E 01C 23/163, E 01C 19/182, E 01C 19/48</b>
<b>404/84.1</b>	<b>E 01C 19/006, E 01C 19/008, E 01C 19/4873, E 01C 19/40, E 01C 19/288</b>
<b>404/84.2</b>	<b>E 01C 19/008, E 02F 3/841, E 01C 19/4873, E 01C 19/4893, B 62D 55/116</b>
<b>404/84.5</b>	<b>E 01C 19/006, E 01C 19/40, E 01C 19/42, E 02F</b>

	3/847, E 04F 21/24
404/84.8	E 01C 19/004, E 01C 23/088, E 02B 3/121, E 04F 21/24, E 01C 19/008
404/85	E 01C 19/266, E 01C 19/262, E 01C 19/238, E 01C 19/255, E 01C 19/00
404/86	E 01C 19/266, E 01C 19/48, A 01B 29/02, E 01C 19/185, E 01C 2301/04
404/87	E 01C 23/023, E 01C 23/0986, E 01C 23/026, E 01C 23/025, E 01C 23/04
404/88	E 01C 23/04, E 01C 23/045, E 01C 23/026, E 01C 19/504, E 04C 5/168
404/89	E 01C 23/025, E 01C 19/43, E 01C 23/026, E 02B 3/121, E 01C 19/42
404/90	E 01C 21/00, E 01C 23/088, E 01C 23/065, E 01C 23/121, E 01C 23/124
404/91	E 01C 23/065, E 01C 19/05, E 01C 19/025, E 01C 21/00, E 01C 23/06
404/92	E 01C 19/1054, E 01C 21/00, E 01C 19/463, E 01C 23/065, E 01C 19/002
404/93	E 01C 19/43, E 01C 23/028, E 01C 23/22, E 01C 19/44, E 01C 23/166
404/94	E 01C 23/166, E 01C 23/18, E 01C 23/22, E 01C 23/088, E 01C 23/0993
404/95	E 01C 23/14, E 01C 19/238, E 01C 23/065, E 01C 2301/10, E 01C 19/48
404/96	E 01C 19/42, E 01C 19/187, E 01C 19/40, E 01C 19/405, E 01C 2301/16
404/97	E 04F 21/24, E 01C 19/44, E 01C 19/402, E 04G 21/10, E 04F 21/16
404/98	E 01C 19/4893, E 01C 19/4886, E 01C 19/42, E 01C 19/185, E 01C 19/29
404/99	E 01C 19/52, B 66C 1/442, B 66C 1/68, B 66C 23/18, B 66F 9/061
404/100	E 01C 23/04, E 01C 19/4873, E 01C 23/03, B 21D 31/04, B 21F 33/00

404/101	E 01C 19/48, E 01C 19/42, E 01C 19/187, E 01C 19/185, E 01C 19/405
404/102	E 01C 19/407, E 01C 19/4853, E 01C 19/405, E 01C 19/486, E 01C 19/4846
404/103	E 01C 19/29, E 01C 19/4826, E 01C 19/488, E 01C 19/16, E 01C 19/482
404/104	E 01C 19/185, E 01C 19/15, E 01C 19/42, E 01C 2301/16, E 01C 19/4853
404/105	E 01C 19/4873, E 01C 19/486, E 01C 19/185, E 01C 19/4853, E 01C 19/407
404/106	E 01C 19/185, E 01C 19/182, E 01C 19/4866, E 01C 19/405, E 01C 19/47
404/107	E 01C 23/0973, E 01C 23/098, E 01C 23/06, E 01C 23/096, E 01C 19/17
404/108	E 01C 19/48, E 01C 19/15, E 01C 19/185, E 01C 23/06, E 01C 19/4873
404/109	E 01C 19/475, E 01C 19/47, E 01C 23/06, E 01C 19/21, E 01C 19/48
404/110	E 01C 19/15, E 01C 19/4873, E 01C 19/185, E 01C 19/182, E 01C 7/35
404/111	E 01C 19/16, E 01C 19/176, E 01C 19/21, E 01C 23/06, E 01C 19/174
404/112	E 04F 21/24, E 02F 3/786, E 01C 19/235, E 01C 19/42, B 24B 7/186
404/113	E 01C 19/38, E 02D 3/074, E 02D 3/046, E 01C 19/34, E 04F 21/24
404/114	E 01C 19/402, E 01C 19/40, E 04F 21/24, E 01C 19/405, E 04G 21/10
404/115	E 01C 19/407, E 01C 19/38, E 01C 19/42, E 01C 19/405, B 06B 1/161
404/116	E 01C 19/407, E 01C 19/38, E 01D 21/00, E 01D 2101/26, E 04G 21/08
404/117	E 01C 19/286, E 01C 19/281, E 01C 19/282, E 01C 19/283, E 02D 3/026
404/118	E 01C 19/42, E 04F 21/24, E 01C 2301/16, E 04G

	21/10, E 01C 19/402
404/119	E 01C 19/42, E 01C 19/405, E 04G 21/10, E 01C 19/40, E 01C 19/15
404/120	E 01C 19/42, E 04G 21/10, E 01C 19/40, E 01C 19/405, E 01C 19/4873
404/121	E 02D 3/026, E 02D 3/032, A 01B 59/042, B 60B 15/02, A 01B 13/16
404/122	E 01C 19/26, E 01C 19/27, E 01C 19/29, E 01C 19/266, E 01C 19/282
404/123	E 01C 19/26, E 01C 19/266, E 01C 19/29, E 01C 19/264, A 01B 29/02
404/124	E 02D 3/026, E 01C 19/236, E 01C 19/24, E 01C 19/266, E 01C 19/43
404/125	E 01C 19/27, E 02D 3/026, A 01B 29/02, E 01C 19/236, A 01B 29/04
404/126	E 01C 19/27, E 01C 19/26, E 01C 19/266, A 01B 29/00, A 01B 29/02
404/127	E 01C 19/268, E 02D 3/032, E 02D 3/039, E 01C 19/266, E 01C 19/27
404/128	E 01C 19/266, E 01C 19/27, E 02D 3/026, E 01C 23/082, E 01H 1/003
404/129	E 01C 19/238, E 02D 3/026, E 01C 19/266, E 02F 3/967, A 01B 29/06
404/130	E 01C 19/26, A 01B 29/02, E 02D 3/026, E 01C 19/231, E 01C 19/233
404/131	A 01B 29/02, B 62D 12/00, B 62D 51/008, E 01C 19/23, E 01C 19/238
404/132	E 01C 19/27, E 01C 19/26, E 01C 19/236, E 01C 19/286, E 01H 4/00
404/133.05	E 01C 19/34, E 02D 3/046, E 01C 19/38, E 02D 3/068, E 02D 3/074
404/133.1	E 02D 3/068, E 02D 3/046, E 01C 19/38, E 02D 3/074, E 01C 19/35
404/133.2	E 02D 3/046, E 02D 3/074, E 01C 19/34, E 01C 23/124, E 02D 3/068



<b>404/134</b>	<b>E 01C 11/18, E 01C 11/16, E 01C 11/14, E 01C 11/185, E 04C 2/426</b>
<b>404/135</b>	<b>E 04C 5/168, E 01C 11/14, E 01C 11/18, E 04C 5/18, E 01C 19/504</b>
<b>404/136</b>	<b>E 01C 11/14, E 04C 5/168, E 04C 5/18, E 01C 11/106, E 04C 5/20</b>

<b>Most statistically relevant CPC Subclasses</b>
<b>E 01C, E 03F, E 01F, E 04B, E 02D, E 01D, E 04F, E 04C</b>