

## Statistical mapping of USPC to CPC for Class 122

USPC Subclass	Most statistically relevant CPC groups
122/1R	F 22B 29/02, F 22B 1/1892, F 22B 33/00, F 22B 35/008, F 23L 15/04
122/2	F 23G 5/46, F 23G 5/245, F 23G 5/12, Y 02E 20/12, F 24H 2230/00
122/3	B 60K 3/00, B 60K 3/02, B 63J 2/14, B 63J 2002/125, F 01B 17/04
122/1A	F 23L 15/02, F 23M 99/00, F 28D 19/047, F 23L 15/04, F 22G 7/14
122/1B	F 22B 29/08, F 22B 1/1815, F 22B 21/346, F 22B 29/02, F 22B 29/06
122/1C	F 01K 7/40, F 01K 7/42, F 22B 1/1815, F 22B 29/06, F 22B 29/12
122/4R	F 22B 37/00, F 23K 3/04, F 23K 3/12, F 23M 5/08, F 23B 1/00
122/4A	F 22B 1/282, F 22B 1/284, F 22B 1/287, F 24H 1/202, A 47J 27/04
122/4C	F 23K 3/12, F 23K 3/14, F 23H 3/02, F 23L 1/02, F 23L 9/00
122/4D	F 22B 31/0084, F 23C 10/10, F 23C 2206/101, F 22B 31/0023, F 23C 10/005
122/5	C 10J 3/57, C 10J 3/76, C 10G 2400/26, C 10J 3/00, C 10L 9/02
122/5.51	C 01B 17/10, F 22D 7/04, F 23D 14/72, F 23D 2209/10, F 23N 1/022
122/5.52	F 22B 1/26, E 21B 36/025, E 21B 43/24, F 22B 27/16
122/6R	F 23M 5/08, F 27D 1/12, C 21B 7/10, F 27D 1/021, F 22B 37/102
122/6.5	F 23D 17/00, C 21B 7/10, F 23D 14/00, F 23D 14/78, F 27B 3/005
122/6.6	C 21B 7/16, B 01J 27/0576, C 10J 3/80, C 21B 5/001, C 21B 7/10

122/6.7	B 21J 19/02
122/7R	F 22B 1/1815, F 22B 1/1876, F 22B 1/1869, F 22B 1/1846, F 22B 1/1884
122/7A	C 21C 5/40, F 22B 1/183, F 23J 13/02, C 21C 5/30, C 21C 5/38
122/7B	F 22B 1/1861, F 22B 1/1869, F 22B 1/06, F 22B 1/1815, F 22B 1/1876
122/7C	F 23G 7/04, D 21C 11/12, F 23G 5/48, F 22B 31/045, Y 02E 20/12
122/7D	B 01D 47/02, C 10G 9/20, F 22B 1/1861, F 22B 21/24, F 22B 21/34
122/8	F 27B 13/02, F 27D 17/004
122/9	F 23M 5/08
122/6A	F 23M 5/08, F 22B 37/208, F 22B 37/146, F 22B 29/062, F 22B 37/108
122/6B	C 21B 7/10, F 23M 5/06, F 23M 7/00, F 27D 1/02
122/6C	F 27D 1/12, F 27D 1/027, F 23M 5/06, F 27D 1/025, F 27D 1/1816
122/10	F 23C 99/00, F 23C 2700/023, F 23D 11/18, F 23D 11/20, F 23K 5/20
122/11	F 22B 27/12, F 22B 5/005, F 01K 11/04, F 22B 3/06, F 24H 1/22
122/12	F 22B 33/12
122/13.01	F 24H 1/205, F 24H 9/1836, F 24H 9/2035, F 23D 14/72, F 23D 2209/10
122/13.3	F 24D 17/0078, F 24D 17/00, F 24D 19/1051, F 24H 9/124, F 24D 19/1012
122/14.1	F 24H 1/205, F 24H 9/2035, F 23L 11/005, F 23M 2900/11021, F 23N 5/24
122/14.2	F 24H 9/2035, F 24H 1/205, F 23M 2900/11021, F 23D 14/72, F 24H 1/186
122/14.21	F 24H 1/205, F 24H 9/2035, F 23N 1/087, F 23N 2035/14, F 23N 2035/20

122/14.22	F 24H 1/205, F 24H 1/186, F 24H 9/2035, F 24D 17/00, F 24H 1/206
122/14.3	F 24H 9/124, F 24D 17/00, F 24H 1/186, F 24D 19/083, F 24H 1/205
122/14.31	F 24H 1/205, F 24H 9/124, F 24D 17/00, F 24H 9/1836, F 23M 2900/11021
122/15.1	B 01J 19/0013, B 01J 2219/0006, B 01J 2219/00063, B 01J 2219/00094, B 01J 2219/002
122/16.1	F 24H 2230/00, F 24H 1/26, F 23B 1/36, F 24H 1/187, F 23K 3/14
122/17.1	F 24H 9/1836, F 24H 1/186, F 24H 1/205, F 24H 9/06, F 23C 5/02
122/17.2	F 24H 1/205, F 24H 1/186, F 24H 1/206, F 24H 9/1836, F 23C 99/00
122/18.1	F 24H 1/186, F 24H 8/00, Y 02B 30/102, F 24H 1/205, F 24H 1/206
122/18.2	F 24H 1/205, F 24H 8/00, Y 02B 30/102, F 23L 17/04, F 24H 1/186
122/18.3	F 24H 1/206, F 24H 1/205, F 23C 3/004, F 24H 8/00, Y 02B 30/102
122/18.31	F 24H 1/205, F 24H 9/1836, F 23C 5/00, F 23D 14/04, F 23D 14/58
122/18.4	F 24H 1/186, F 24H 1/40, F 24H 1/403, F 24H 1/145, F 24H 1/43
122/18.5	F 24H 9/124, F 24D 17/00, F 24D 19/088, F 24H 1/165, F 24H 1/205
122/19.1	F 24H 9/124, F 24H 1/186, F 24H 1/207, F 24H 1/205, F 24H 1/18
122/19.2	F 24H 1/182, F 24H 9/02, F 24H 1/205, B 29C 44/1247, F 24H 1/186
122/20R	F 24D 17/00, A 47J 27/04, F 22B 5/00, F 24D 12/02, F 24H 1/145
122/20A	F 24C 13/00, F 24H 1/48, F 24H 1/40, F 24H 1/52, F 24B 9/00
122/20B	F 28D 21/0007, F 24D 12/02, Y 02B 30/14, F 24D

	2200/18, F 28D 7/024
122/29	F 24H 1/40, F 22B 7/00, F 22B 13/005, F 23C 3/006, F 23D 14/62
122/30	F 24H 2230/00, F 23B 2700/011, F 24H 1/26, F 23B 50/02, F 23B 10/00
122/32	F 22B 1/025, F 22B 1/063, F 22B 1/08, F 22B 1/1823, F 24H 1/52
122/33	F 24H 1/52, F 24H 1/40, F 22B 1/12, F 22B 1/126, F 22B 1/16
122/34	F 22B 1/08, F 22B 1/025, F 22B 37/327, Y 02E 30/40, F 22B 1/021
122/31.1	F 22B 1/146, F 22B 1/14, F 22B 1/143, F 22B 1/26, F 24H 8/00
122/31.2	B 01B 1/005, F 17C 2227/0395, F 17C 2260/044, F 23C 3/004, F 24H 1/107
122/35	F 01K 1/00, F 01K 3/004, F 22B 3/04, F 22B 33/185, F 01K 1/16
122/36	B 61C 8/00, F 22D 1/42, F 24H 1/43
122/37	F 22B 13/065, F 24H 1/28, F 22B 7/12, F 22B 33/14, F 24H 1/26
122/38	F 24H 1/205, F 24H 8/006, Y 02B 30/106
122/39	A 61H 33/063, A 61M 2011/002, F 22B 27/16, F 22B 27/165, F 22B 29/02
122/40	F 22B 3/04, F 22B 1/287, F 22B 27/165, F 22B 35/005, B 01D 1/0011
122/41	F 22B 27/16, F 22B 27/165, B 08B 9/0839, B 60K 3/00, F 01B 17/04
122/42	F 22B 11/00, F 22B 9/12, F 22B 11/02, F 22B 11/04, F 22B 13/023
122/43	F 22B 11/00, F 22B 11/02, F 22B 21/36, F 22D 1/24, F 22G 3/00
122/44.1	F 22B 9/12, F 22B 21/343, F 22D 1/02, F 23C 5/14, F 23C 9/08
122/44.2	F 24H 1/205, F 24H 9/0026, F 24H 9/2035, A 47J

	27/022, A 47J 36/36
122/49	F 22B 9/00, F 24H 1/0045, F 24H 1/28, F 24H 1/285, F 24H 9/2035
122/50	F 24H 1/287
122/51	F 22B 9/12, F 02C 7/26, B 01J 19/0053, B 01J 2219/00085, B 01J 2219/00103
122/52	F 22B 33/08, F 22B 9/12, F 23B 7/00, F 23B 2700/023, F 23D 21/005
122/53	C 10J 3/48, C 10J 3/845, C 10J 3/86, C 10J 2200/09, C 10J 2300/0959
122/54	F 22B 9/12, A 41G 5/00
122/55	F 23D 11/001, G 01G 11/06, G 01G 11/12
122/56	
122/57	F 22B 31/045, F 23G 5/50, F 23G 7/04, Y 02E 20/12
122/58R	F 22B 13/08, F 22B 13/06, F 22B 7/16, F 22B 13/10, F 23B 2700/005
122/59	F 22B 13/10, F 23D 21/005, F 23D 2206/0005, F 22B 11/00, F 22B 13/145
122/60	F 01D 11/06, F 01K 7/16, Y 02E 20/18
122/61	F 23B 5/02, F 22B 9/12, F 22B 13/08, F 23M 3/00
122/62	F 22B 9/12, F 23B 7/005, F 23M 9/00
122/63	F 22B 13/10
122/64	F 22B 13/06, F 22B 13/10, F 22B 29/065
122/65	F 22B 13/10, B 61C 1/10
122/66	F 23K 3/04, C 21B 7/16, F 01L 21/04, F 22B 13/08, F 23K 3/10
122/67	F 23B 7/005, F 23M 5/04, F 23M 5/08, F 27D 1/12, F 27D 2009/0027
122/68	F 22B 13/145, F 22D 7/14, F 22B 13/10, F 23B 2700/006, F 22D 7/00

122/69	F 22D 1/42
122/70	F 23C 7/00, F 23C 2201/20, F 23D 2205/00, F 23K 3/02, F 23K 2201/103
122/71	F 22B 13/145, F 22B 13/10, F 23D 21/005, F 23D 2206/0005
122/58FB	F 22B 13/12, F 23C 99/00, F 23C 2700/063, F 24H 1/38, F 28F 1/40
122/72	F 22B 11/00, F 23C 99/00, F 23C 2700/063
122/73	F 24H 1/28, F 24H 1/36, F 22B 9/12, F 22B 11/00, F 22B 13/00
122/74	F 22B 9/12, F 24H 1/285, F 24H 1/28, C 10C 1/04, F 22B 11/00
122/75	F 22B 9/12, F 22B 11/00, F 22B 7/12, F 22B 13/06, F 22B 33/08
122/76	F 22B 9/12, F 22B 11/00, F 24H 1/36, F 24H 1/40
122/77	F 22B 11/00, F 22B 13/00
122/78	F 22B 11/00, F 22B 11/04
122/79	
122/80	F 22B 33/08, F 23C 99/00, F 23C 2700/026
122/81	
122/82	F 24H 1/22
122/83	F 22B 7/12, F 22B 9/04, F 22B 33/08, F 22D 1/24, F 22G 7/065
122/84	G 02F 1/133308, G 02F 1/13338, G 02F 2001/133325, G 02F 2201/503
122/85	F 24H 1/36, F 24H 2230/00
122/86	
122/87	D 05B 65/00, D 05D 2207/04, D 05D 2207/06
122/88	F 22B 33/08
122/89	F 22B 13/145, F 23J 1/00, F 23J 2700/001, F 23M

	5/02, F 23M 2700/0053
122/90	F 22B 13/12, F 22B 9/12, F 22B 11/00, F 22B 11/04, F 22B 17/12
122/91	F 28F 1/40, F 28F 13/06, G 21C 1/08, G 21C 15/16, Y 02E 30/40
122/92	F 22B 11/00
122/93	F 23M 5/08
122/94.1	F 22B 13/12, F 22B 13/06, F 22B 13/10, F 22B 21/007, F 22B 13/00
122/95.1	F 22B 9/12, F 22B 13/145, F 22B 31/04
122/95.2	F 22B 31/04, F 23C 6/042, F 23C 9/006, F 23C 2201/401, F 23L 15/04
122/96	
122/97	F 23B 7/005, F 22B 11/00, F 22B 13/023
122/98	F 23B 1/24, F 23M 9/06
122/99	F 23M 5/08
122/100	F 22B 17/00, F 22B 37/40
122/101	F 24H 1/285
122/102	
122/103	F 27B 7/167, F 27B 7/28, F 27D 1/04
122/104	F 22B 9/12
122/105	
122/106	F 22B 9/12, F 23M 5/02, F 23M 2700/0053
122/107	F 22B 9/12, A 63H 29/16, F 01B 17/04, F 28D 7/06, F 28D 2021/0054
122/108	F 22B 9/12
122/109	F 22B 9/04, F 22B 9/16, F 24H 1/36, F 24H 1/52, F 24H 2230/00
122/110	F 24H 1/205, F 24H 9/00, F 24H 9/2035, F 24H

	<b>2240/08</b>
<b>122/111</b>	<b>E 03C 1/304, F 23D 5/00</b>
<b>122/112</b>	
<b>122/113</b>	
<b>122/114</b>	<b>F 22B 9/04, F 22B 1/1807, F 22B 1/1884, F 22B 3/02, F 22B 9/02</b>
<b>122/116</b>	<b>C 10G 33/06, F 22B 31/0046, F 23C 10/002, F 23G 7/05, F 23M 5/085</b>
<b>122/117</b>	<b>F 22B 13/02, F 24H 3/00</b>
<b>122/118</b>	<b>F 22B 9/04, F 22B 21/005, G 21C 1/08, Y 02E 30/40</b>
<b>122/119</b>	<b>F 24H 1/205</b>
<b>122/120</b>	<b>F 24H 1/22, F 24H 1/28, F 24H 1/38, F 24H 9/0015, F 24H 2230/00</b>
<b>122/121</b>	<b>F 22B 9/04, F 22B 31/04, F 23C 3/00, F 23C 5/00, F 23C 9/006</b>
<b>122/122</b>	<b>F 22B 9/04, F 22B 13/023, F 22B 25/00, F 24H 1/22, F 24H 1/28</b>
<b>122/123</b>	<b>A 45F 3/22, A 63B 5/16, A 63B 7/02, A 63B 21/00061, A 63B 21/00065</b>
<b>122/124</b>	<b>A 61C 1/07, A 61C 1/144, A 61C 1/185</b>
<b>122/125</b>	<b>F 22B 9/04, F 22B 11/02, F 24H 1/205</b>
<b>122/126</b>	<b>F 22B 9/04, F 22B 9/18, F 24H 1/28, F 24H 1/287, F 24H 1/36</b>
<b>122/127</b>	<b>F 22B 1/22</b>
<b>122/128</b>	<b>F 24B 1/183, F 24B 1/1886, F 24H 1/28, F 24H 2230/00</b>
<b>122/129</b>	<b>F 23B 7/005, F 23B 2700/01, F 24H 1/22, F 24H 1/28, F 24H 1/38</b>
<b>122/130</b>	<b>F 24H 1/20, F 24H 1/28, F 24H 2230/00</b>
<b>122/131</b>	<b>F 22B 9/04, F 22B 25/00</b>



122/132	
122/133	F 22B 13/00, F 24H 1/26
122/115	F 22B 9/04, F 24H 1/205, F 22B 1/26, F 24H 1/28, F 24H 1/36
122/134	F 22B 13/005, F 24H 1/43, B 60H 1/032, B 60H 1/08, F 02N 19/10
122/46	F 27D 1/021, F 23M 5/06, F 23M 5/085, F 27D 1/025, C 21D 9/00
122/47	B 63B 2752/00, B 63H 11/12
122/48	B 01D 1/18, B 01J 8/1809, B 01J 8/1836, B 01J 2208/00141, F 22B 31/0023
122/45	A 47J 37/1214, E 01C 19/174, F 22B 9/00, F 22B 9/04, F 22B 9/12
122/135.1	F 24H 2230/00, F 24H 1/28, F 22B 13/005, F 24H 1/26, F 24H 1/40
122/135.2	F 24H 1/40, F 24H 2230/00, F 23B 2700/01, F 24H 1/26, F 24H 1/28
122/135.3	F 24H 1/28, F 24H 2230/00, F 22B 33/04, F 24H 1/282
122/136R	F 24H 1/263, F 22B 7/00, F 24H 1/28, F 22B 7/12, F 24H 1/26
122/137	C 10C 3/12, F 22B 9/12, F 22B 13/005, F 24H 1/18, F 24H 1/206
122/138	F 22B 21/04, F 22B 21/346, F 22B 31/00, F 22B 33/12, F 24H 1/40
122/139	F 02K 9/64, F 23C 99/00, F 23C 2700/063
122/140.1	F 22B 13/023, F 24H 1/40, F 22B 7/00, F 22B 7/06, F 22B 17/02
122/140.2	F 22B 7/04, F 24H 1/40
122/141	F 22B 9/12, F 22B 33/04
122/142	F 22B 33/04, F 24H 1/40, F 24H 6/00, F 24H 2230/00

122/143	A 47J 27/022
122/144	F 23J 1/02
122/145	F 24H 1/40, F 22B 13/023, F 22B 3/02, F 22B 7/06, F 22B 21/04
122/146	F 24H 1/40
122/147	F 24H 1/40
122/148	F 22B 33/04, F 22B 11/00
122/149	F 22B 7/12, F 24H 1/285, F 22B 9/12, F 24H 1/28, F 24H 1/40
122/150	F 22B 13/06, F 22B 7/12
122/151	F 22B 7/12, F 24H 1/08, F 24H 1/285
122/152	F 23J 13/025, F 23J 2211/101, F 23J 2213/302, F 23J 2900/13004, F 24H 8/006
122/153	F 22B 31/00, F 24H 1/40, F 22B 7/00, F 22B 21/04, F 22B 33/12
122/154	B 25B 13/14, F 22B 17/02, F 22B 17/10, F 24H 1/40
122/136C	C 10C 3/12, F 24H 1/205, F 24H 1/26, F 24H 1/28, F 24H 1/282
122/155.1	F 24H 1/28, F 24H 2230/00, F 24H 1/34, F 24H 1/52, A 01K 41/00
122/155.2	F 24H 1/205, F 24H 9/0026, F 22B 7/18, F 24H 1/206, F 24H 8/00
122/155.3	F 22B 7/00
122/155.4	F 22B 13/005, F 24C 13/00, F 24H 1/28
122/155.5	F 24H 1/38, F 24H 1/205, F 28F 1/08
122/157	F 22B 9/04, F 24C 13/00, F 24H 1/26, F 24H 2230/00
122/158	F 24H 1/28, F 24H 2230/00, F 24H 1/32, F 22B 1/14, F 23B 50/10
122/159	F 24H 1/205, F 24H 9/0015, F 24H 9/0042, F 24H

	9/124, F 22B 7/00
122/160	F 24H 1/282, F 24H 1/40, F 24H 6/00, F 24H 2230/00, F 22B 13/023
122/161	F 22B 13/005, F 24H 1/26, F 24H 1/18, F 24H 1/282, F 24H 1/34
122/162	F 24H 1/22
122/163	F 16L 59/11, F 23B 10/00, F 23B 80/00, F 24H 1/22, F 24H 1/43
122/165	F 24H 1/40, F 24H 1/38, F 22B 13/005, F 24H 2230/00, F 24H 1/28
122/166.1	F 22B 13/023, F 24H 1/40, F 24H 1/52, F 22B 13/00, F 22B 13/026
122/166.2	F 22B 13/023, F 24H 1/40, F 24H 1/52
122/168	F 22B 13/023, F 22B 17/12
122/169	F 24H 1/43, F 22B 13/023, F 24H 1/165, F 22B 21/00, F 22B 21/007
122/170	F 24H 1/43, F 22B 21/26, F 24H 1/165, F 24H 9/2035
122/171	C 10G 9/20, F 23L 13/00
122/172	F 22B 13/023, F 24H 1/40
122/173	F 22B 13/026, F 22B 13/023, F 01N 1/085, F 01N 1/16, F 01N 5/02
122/174	F 24H 1/28, F 22B 7/06, F 22B 21/345, F 22B 25/00, F 24H 1/44
122/175	F 24H 1/22, F 24H 1/28, F 24H 1/38, F 24H 9/0015, F 24H 2230/00
122/176	F 24H 1/40, F 22B 13/026, F 22B 7/06, F 22B 33/08, F 24H 1/30
122/177	F 24H 1/40, F 22B 13/023, F 23D 5/00, F 23K 5/20, F 24H 1/205
122/178	F 22B 7/04, F 22B 11/02, F 22B 27/16
122/179	F 01K 23/101, F 22B 1/22, F 23C 3/00, F 23D

	14/66, F 23D 2206/0094
122/180	F 22B 13/026
122/181	F 24H 1/40, F 22B 1/1884, F 22B 13/023, F 22B 23/00
122/167	F 22B 9/04, F 22B 13/023, F 22B 13/026, F 22B 21/06, F 22B 21/065
122/182.1	F 24H 1/285, F 22B 9/04, F 22B 13/023, F 22B 7/12, F 22B 13/02
122/182.2	F 22B 7/12, F 22B 1/22, F 22B 7/20, F 22B 9/04, F 23B 10/00
122/182.3	F 22B 7/12, F 24H 1/30
122/183	F 24H 1/43, C 02F 1/00, F 22B 13/00, F 23D 14/34, F 23M 9/08
122/184	F 22B 13/026
122/185	F 22B 21/26
122/186	F 22B 13/026
122/187	E 03C 1/304, F 22B 13/023, F 24H 1/22, F 24H 1/28, F 24H 1/40
122/164	C 10J 3/48, C 10J 3/86, E 04B 1/76, F 16L 59/12, F 23M 5/00
122/156	F 24H 1/205, F 22B 13/005, F 22B 7/00, F 24H 1/26, F 22B 9/04
122/188	F 23M 9/00
122/189	C 07C 227/00, F 23B 2700/009
122/190	F 23C 7/08, F 23M 5/08, F 24H 1/165
122/191	
122/192	
122/193	F 22B 9/12
122/194	F 22B 11/00
122/195	F 22B 11/00, F 22B 33/04

122/196	F 24H 1/43
122/197	F 22B 9/12, F 22B 21/065, F 22B 21/24, F 22B 29/06, F 22B 31/00
122/198	F 22B 11/00
122/199	F 22B 11/00, F 22B 11/04
122/200	
122/201	
122/202	
122/203	F 23B 7/005, F 22B 9/12
122/204	F 23B 7/005
122/205	
122/206	F 22B 13/04, F 22B 37/221
122/207	
122/208	F 22G 1/16, F 22G 5/12, F 24C 13/00, F 24H 1/124, F 24H 1/186
122/209.1	F 22B 21/26, F 23B 2700/01, B 21D 11/06, F 22B 1/1815, F 22B 7/04
122/209.2	F 24H 9/0026
122/213	F 23D 21/005, F 23D 2206/0005, F 24H 1/30
122/214	F 22B 13/005, F 24H 1/38, F 23B 2700/01, F 24H 1/40, F 24H 1/36
122/215	F 24H 1/38, F 24H 1/30
122/216	F 24H 1/38, F 22B 13/005, F 24H 1/124
122/217	F 23B 2700/01, F 24H 1/30, F 24H 1/40
122/218	F 24H 1/30, F 23B 2700/01, F 23B 80/04, F 23B 60/00, F 24H 1/40
122/219	F 23B 30/02, F 23B 80/00, F 23B 2101/00, F 23B 2700/01, F 24H 1/28
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122/221	F 22B 13/005, F 24H 1/36, F 24H 2230/00
122/222	F 22B 21/065
122/223	F 23B 2700/01, F 23B 80/04, F 24H 1/32, F 23B 60/00, F 24H 1/38
122/224	F 23B 2700/01, F 23J 13/06, F 24H 1/32
122/225R	F 24H 1/32, F 23B 2700/01, F 23B 80/04, F 23B 60/00, F 23B 60/02
122/226	F 23B 2700/01, F 24H 1/38, F 23B 60/00, F 23B 90/04, F 23M 9/00
122/227	B 24B 49/105, F 22B 1/281, F 22B 21/34, F 24C 15/327
122/228	F 22B 21/007, F 23B 2700/01, F 24H 1/32, F 22B 13/005, F 23B 10/00
122/229	F 22B 13/005, F 23B 10/00, F 23B 60/00, F 23B 80/00, F 23B 2101/00
122/225A	F 23B 2700/01, F 23B 60/02, F 23B 1/02, F 23B 10/00, F 23B 80/00
122/225B	F 23B 2700/01, F 24H 1/32, F 24H 1/52, F 22B 33/10, F 23B 60/00
122/225F	F 23B 2700/01, F 23B 60/02, F 23B 10/00, F 23B 80/04, F 23B 90/00
122/230	F 24H 1/32, F 22B 21/34, F 23M 5/00, F 24H 1/38, F 24H 1/43
122/212.1	F 23B 2700/01, F 23B 50/02, F 23B 80/04, F 23B 10/00, F 23B 30/02
122/212.2	F 23B 10/00, F 23B 50/02, F 23B 80/00, F 23B 2700/01
122/211	A 61F 7/034, A 61F 2007/0062, C 09K 5/18
122/210	F 23B 2700/01, F 24H 1/38, F 24H 1/32, F 23B 80/00, F 23C 99/00
122/232	F 23B 60/02, F 23B 2700/01, F 23H 3/02, F 23H 2900/03021
122/231	F 24H 1/32, F 24H 9/14

122/233	A 47J 31/46, A 61C 13/0028, C 10G 7/00, F 23C 10/00, F 23D 14/10
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122/235.11	F 23M 5/08, F 22B 21/34, F 22B 19/00, F 22B 21/007, F 22B 21/345
122/235.12	F 23M 5/08, F 22B 37/14, F 22B 37/146, F 22B 21/34, F 22B 29/065
122/235.13	F 23M 5/08, F 23D 1/00, F 23D 1/06, F 23J 1/00, F 23J 2700/002
122/235.14	F 22B 31/04, F 22B 37/04, F 22B 37/102, F 22B 37/244, B 65D 88/744
122/235.15	F 23M 5/08, F 22B 21/007, F 22B 21/34, F 22B 29/02, F 22B 19/00
122/235.16	F 22B 3/02, F 22B 1/1884, F 22B 17/12
122/235.17	F 23M 5/08, F 22B 37/226, F 22B 37/40, F 22B 1/1815, F 22B 17/12
122/235.18	F 23M 5/08, F 22B 37/365, F 22B 37/22, F 23M 5/00, F 23M 5/02
122/235.19	F 23M 5/08, F 22B 21/34, F 22B 1/1815, F 22B 17/04, F 22B 21/002
122/235.21	F 22B 37/141, F 23M 5/08, F 22B 19/00, F 22B 21/185, F 22B 21/346
122/235.22	F 22B 13/12, F 22B 29/061, F 22B 37/146, F 22B 37/22, F 23K 3/00
122/235.23	C 10G 9/20, F 22B 21/24, F 22B 29/061, F 22B 37/22, F 23M 5/08
122/235.24	F 23M 5/08, F 22B 19/00, F 22B 17/10, F 22B 21/34, F 23C 99/00
122/235.25	F 23M 5/08, F 23J 1/00, F 23J 2700/002, F 22B 17/02, F 22B 19/00
122/235.26	F 23J 1/00, F 23J 2700/002, F 23M 5/08, F 22B 31/00, F 22B 31/04
122/235.27	F 22B 21/007, F 22B 13/12, F 22B 13/065, F 22B 13/06, A 42B 3/06

122/235.28	F 23C 3/008, F 22B 37/146, F 23M 5/08, F 22B 31/00, F 23C 5/32
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122/235.31	F 22B 37/22, F 22B 21/34, F 22B 17/10, F 22B 17/12, F 22B 19/00
122/235.32	F 22B 21/34, F 23C 99/00, F 23C 2700/063, F 23M 5/08, F 22B 31/04
122/235.33	F 22G 5/04, F 22B 21/345, F 22B 31/04, F 22B 33/14, F 22B 37/14
122/235.34	F 22B 3/04, F 22B 19/00, F 22B 21/005, F 22B 21/126, F 22B 29/026
122/235.35	F 24H 1/32, F 24H 1/40
122/238	F 22B 31/00, F 23C 3/00, F 23J 1/08
122/239	F 22B 21/34
122/240.1	C 10G 9/20, F 22B 31/04, F 22B 37/40, F 23C 3/008, F 22B 33/00
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122/240.3	C 10G 9/20, F 22B 31/00, B 01J 8/062, C 01B 3/384, F 22B 21/005
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122/271	F 22B 25/00, F 22B 11/02, F 22B 13/023
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122/318	F 22B 3/02, F 24H 1/40, F 22B 23/00, F 22B 23/04, F 22B 37/143
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122/323	F 22B 1/22, F 22B 21/005, F 22B 21/007
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122/426	F 22D 1/42, F 22D 1/04
122/427	F 22B 37/54

122/428	F 22B 37/22, F 22D 1/42, F 22D 11/00, F 22B 13/06, F 22B 21/126
122/429	F 22D 7/04
122/430	B 01D 1/26
122/431	F 22B 29/06, F 22B 37/18
122/432	
122/433	
122/434	F 22D 1/42, F 22D 1/46, F 23L 17/16
122/435	B 01D 19/0042, B 01D 45/06, C 02F 5/025, F 22D 1/28
122/436	F 22D 5/18
122/437	F 01D 21/14, F 22B 37/42, F 22D 5/18, F 22D 5/30, F 24D 17/02
122/438	F 22B 37/228, F 22D 1/42, B 01B 1/005, C 01B 5/00, F 22B 1/003
122/439	F 22D 1/42
122/441	F 22D 1/42, F 22D 1/32, F 22D 1/325, B 01D 19/0047, B 01D 19/0063
122/442	F 22D 1/42, F 22D 1/28, F 22D 1/30, B 01D 19/001, B 01D 19/0047
122/443	F 22D 1/42, F 22D 5/08
122/444	F 22D 1/02, F 22D 1/20, B 01D 19/0047, F 22B 17/02, F 22B 17/10
122/446	F 24H 1/26, C 10G 33/06, F 22B 1/26, F 22B 35/005, F 22B 35/10
122/447	B 60K 3/00, F 04B 1/02, F 04B 9/02, F 04B 13/02, F 04B 49/12
122/449	F 23C 5/06, F 23C 5/32, F 23N 1/022, F 23N 1/10, F 23N 5/18
122/450	F 22B 37/244, F 22B 21/00, F 22B 29/065, F 22B 37/001, F 22B 37/645

122/448.1	F 22B 35/10, F 22B 35/00, F 22D 5/24, G 01N 9/32, F 22D 11/00
122/448.2	F 22B 35/005, F 22D 5/24, F 22B 35/06, F 22B 35/10, F 22B 35/102
122/448.3	F 22B 35/008, F 24D 12/02, F 24D 2200/043, Y 02B 30/14, G 05D 23/1912
122/448.4	F 22B 35/10, F 22B 35/102, G 01N 9/32, F 22G 5/02, F 22G 5/20
122/451R	F 22D 11/00, F 22D 11/06, F 22D 5/24, F 22D 5/00, F 22D 5/10
122/451.1	F 22D 5/14, F 22B 35/10, F 22D 5/24, F 22B 29/06, F 22B 35/004
122/451.2	F 22D 5/16, F 22D 5/18, F 22D 5/12, F 22D 5/14, F 22D 5/30
122/452	F 22D 11/00, B 01D 19/0047, B 01D 19/0068, F 04B 1/12, F 04B 17/03
122/456	F 22D 5/00, F 22D 5/08, F 22D 11/06, F 22D 5/12, F 01K 9/023
122/457	F 22D 5/00, F 22D 11/06, F 01K 9/023, F 22D 1/24, F 22D 3/00
122/458	F 22D 1/42, F 22D 11/06, F 01K 9/023, F 04B 19/24, F 04F 1/06
122/451S	F 22B 35/10, F 22D 11/00, F 22B 29/06, F 22B 29/08, F 22B 35/102
122/459	F 22B 37/265, F 22G 5/12, F 22G 5/16, F 22B 37/22, F 22B 37/322
122/460	F 22G 7/14, F 22B 13/12, F 22B 31/045, F 22G 7/005, F 22G 7/06
122/461	F 22G 7/065, F 22B 13/06, F 22G 7/005, F 22G 7/06, F 22G 7/10
122/462	F 22G 7/065, F 22G 7/145, F 22G 7/02, F 01B 25/00, F 01B 17/04
122/463	F 22G 7/005, F 22B 13/06, F 22G 7/02
122/464	F 01K 3/10, F 01K 15/025, F 22B 13/06, F 22G 7/105

122/465	F 22G 7/105, F 22G 1/04, F 22G 7/145
122/466	F 22B 13/06, F 22G 7/065
122/467	F 22B 11/00, F 22D 1/12, F 22G 7/08, F 22B 29/062, F 22G 7/005
122/468	F 22B 1/1846, F 22B 13/10, F 22B 21/007, F 22B 37/125, F 22G 3/00
122/469	F 22G 7/145, F 22G 7/08, F 22G 7/14
122/470	F 22G 7/10, F 22B 1/1815, F 22B 37/26, F 22G 3/001, F 22G 7/06
122/471	F 22G 7/14, F 22B 17/10, F 22G 1/06
122/472	F 22G 7/14
122/473	F 22G 7/14, F 22B 31/04, F 22G 1/16, F 22G 5/02, F 22B 21/14
122/474	F 22G 7/14, F 22B 21/14, F 22B 21/22, F 22B 37/226, F 23D 21/005
122/475	F 22G 5/02
122/478	F 22G 7/14, F 22G 5/02, F 22B 21/343, F 22G 5/06, F 22G 5/04
122/477	F 22G 5/04, F 22G 7/14, F 22B 31/04, F 22G 5/02, F 22B 17/02
122/476	F 22G 7/14, F 22G 1/06, F 22G 3/007, F 22G 5/16, F 22B 1/22
122/480	F 22G 5/04, F 22G 7/14, F 22B 21/081, F 22G 7/065, F 22B 21/343
122/481	F 22G 1/06, F 22G 7/105, F 22G 7/14, F 22B 21/343, F 22G 5/02
122/482	A 61L 11/00, B 09B 3/0075, Y 02E 20/12, Y 02E 50/30
122/483	F 22B 37/266, F 22G 1/005, F 22B 37/28, F 22B 37/30, B 01D 45/08
122/484	F 22G 1/16
122/485	F 22G 1/16, F 22G 1/06, F 22G 7/14, F 22B

	21/346, F 22B 37/108
122/486	F 22B 1/284, B 01D 1/0017, B 01D 1/305, C 02F 1/04, F 22B 1/26
122/487	F 22G 5/12, F 22B 1/025, F 22B 35/004, F 22G 5/123, F 22G 5/20
122/479.1	F 22G 5/02, F 22G 5/12, F 22G 5/16, F 22G 5/20, F 22G 5/04
122/479.2	F 22G 5/06, F 22G 5/02, F 22G 5/04, F 22B 21/341, F 22B 21/343
122/479.3	F 22G 5/02, F 22B 35/002, F 22G 5/04, F 22G 5/06
122/479.4	F 22B 31/04, F 22G 5/02, F 22G 5/20, F 22B 21/343, F 01K 23/06
122/479.5	F 22G 5/02, F 22G 5/04, F 22G 5/20, F 22B 21/007, F 22B 21/343
122/479.6	F 22G 5/04, F 01K 3/24, F 22B 1/22, F 22G 5/02, F 22G 5/20
122/479.7	F 22B 35/10, F 22B 35/104, F 01K 3/22, F 22G 5/00, F 01K 7/24
122/488	F 22B 37/322, F 22B 37/32, F 22B 37/22, F 22B 37/266, F 22B 3/02
122/489	F 01K 25/06, F 01K 25/065, F 22B 3/02, F 22B 27/00, F 22B 29/02
122/490	B 01D 45/12, B 04C 7/00, F 22B 37/322, F 28G 9/00
122/491	F 22B 37/303, F 22B 37/265, F 22B 37/22, F 22B 37/261, F 22B 37/322
122/492	F 22B 37/263, F 22B 37/265, F 22B 37/28, F 22B 37/30, F 22B 37/32
122/493	F 22B 13/08, F 22B 7/16, B 21D 26/021, B 21D 26/029, B 21D 39/066
122/494	F 22B 37/36, F 24H 9/02, F 24H 1/182, F 22B 37/365, F 24H 1/181
122/495	F 22B 13/08, F 22B 13/10, F 23M 5/02, F 23M 2700/0053

122/496	F 22B 9/12, F 22B 13/145
122/497	F 27D 1/1866, F 23M 7/00, C 10B 25/18, C 21D 9/0006, F 22B 37/223
122/498	F 23M 7/00, F 27D 1/1858, F 27D 1/1866, F 27B 3/24, F 23M 7/04
122/499	F 23M 7/00, F 27D 1/1866, F 23M 5/08, F 24B 1/192, F 27B 3/24
122/500	F 22B 7/16, F 22B 13/08, F 23K 3/04, F 24H 9/14
122/501	F 22B 37/18, B 01D 1/30, F 22B 3/02, F 22D 7/02, F 28D 1/0472
122/502	F 24H 1/34
122/503	F 23C 99/00, F 23C 2700/023, F 23C 2700/026, F 23D 5/00, F 24H 1/285
122/504	F 22B 37/42, F 22B 37/443, F 24H 9/2035, F 23D 14/72, F 23N 5/24
122/504.1	F 22B 37/475, F 22B 37/42, F 22B 37/443, F 22B 37/47, A 47J 31/50
122/504.2	F 22B 37/428, F 22B 37/421, F 22B 37/42, F 22B 37/425, F 22B 37/426
122/504.3	F 22B 37/475, F 22B 37/443, A 62C 35/15, A 62C 99/0072, F 23N 1/087
122/505	F 22B 37/443, F 22B 37/446
122/506	F 23M 11/00, F 23N 5/242, F 23N 2031/18, F 27D 19/00, F 27D 21/00
122/507	F 22B 1/063, F 22B 21/34, F 22B 37/446, F 24D 3/10, F 28F 11/06
122/508	F 22B 13/06, F 22B 37/00, F 22B 37/26, F 22B 37/78, G 01F 23/02
122/509	F 22B 13/005
122/510	C 10G 9/20, F 22B 37/202, F 28F 9/013, F 22B 37/205, F 22B 37/208
122/511	F 22B 37/04, F 28F 9/013, F 22B 37/107, F 22B 37/202, B 32B 15/013

122/512	F 22B 13/08, F 22B 37/108, F 23M 5/08, F 22B 9/12, F 22B 31/003
122/DIG1	F 23L 15/04, F 23M 99/00, F 23L 15/02, C 10G 9/20, F 24H 1/28
122/DIG2	F 23L 15/02, F 22D 1/36, F 23L 15/00, F 28D 19/047, F 22B 31/08
122/DIG3	F 23M 5/02, F 23M 2700/0056, F 22B 37/22, F 24H 1/205, F 28D 21/0007
122/DIG4	F 22B 29/06, F 22B 35/10, F 22B 35/14, F 01K 3/22, F 22B 35/102
122/DIG5	F 01K 3/22, F 22B 29/067, F 01K 7/32, F 01K 27/005, F 22B 3/04
122/DIG6	F 22B 9/04, F 23B 60/02, F 23B 80/00, F 23B 2700/01, F 23J 15/00
122/DIG7	F 23D 14/72, F 23N 5/24, F 23N 2031/28, F 23N 2041/04, F 24H 9/205
122/DIG10	C 10C 3/12, F 22B 9/12, F 24H 1/06, A 01M 15/00, A 01M 21/04
122/DIG11	F 23C 99/00, F 23C 2700/023, B 01D 1/02, G 21D 1/006, Y 02E 30/40
122/DIG13	F 22B 37/107, F 28F 19/00, F 22B 37/04, F 23M 5/08, F 23M 5/04
122/DIG14	B 23P 19/022, C 22C 19/05, C 22F 1/10, F 01D 25/005, F 16L 31/00
122/DIG15	F 01B 25/00, F 01B 2250/001, B 60K 15/00, F 01B 17/04, F 01B 2170/0411
122/DIG16	B 23K 9/0026, F 22B 9/12, F 22B 37/102, F 22B 13/145, F 22B 37/00

**Most statistically relevant CPC Subclasses**

F 22B, F 23G, B 60K, F 23L, F 22D, F 23K, F 23C, C 10J, F 23N, F 27D, F 23D, C 21B, B 21J, C 21C, F 27B, F 23M, F 24H, F 24D, B 01J, F 23B, F 01K, B 61C, G 01G, F 01D, G 02F, D 05D, F 23J, F 28F, E 03C, A 63B, A 61C, F 24B, B 63B, A 47J, C 10G, C 07C, F 22G, A 61F, H 01M, D 05B, F 28D, F 23H, G 21C, F 16L, F 02G, F 24C, F 24J, F 28G, C 02F, A 47L, B 01D, F 04B, Y 02E, F 01B