

## Statistical mapping of USPC to CPC for Class 92

| USPC Subclass | Most statistically relevant CPC groups   |
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| 92/1          | G 01L 13/02, G 01F 1/38, G 01L 7/00, G 01L 13/023, G 01L 19/04                     |
| 92/2          | F 15B 15/063, F 02N 7/04, B 29C 45/5008, F 15B 15/06, F 15B 15/068                 |
| 92/3          | B 60C 23/14, B 60C 23/10, B 67D 7/60, D 21H 17/34, D 21H 17/455                    |
| 92/5R         | F 15B 15/2815, F 15B 15/2807, F 15B 15/2892, F 15B 15/2869, F 15B 15/28            |
| 92/5L         | F 15B 15/261, B 64C 25/22, F 02K 1/76, F 15B 2015/1495, B 60T 17/086               |
| 92/6R         | F 04B 9/14, F 04B 53/143, F 15B 15/1428, F 15B 15/1447, F 04B 33/005               |
| 92/6D         | F 04B 33/005, F 04B 39/0005, F 04B 39/0022, F 04B 53/143, F 15B 15/1428            |
| 92/7          | F 02D 25/02, F 15B 15/14, F 16K 17/105, F 16K 31/56, G 05D 3/00                    |
| 92/8          | F 15B 11/076, F 15B 2211/40515, F 15B 2211/7055, F 15B 2211/8855, F 15B 2211/41536 |
| 92/9          | F 15B 11/076, F 15B 2211/7055, F 15B 2211/212, F 15B 2211/40515, F 15B 2211/41536  |
| 92/10         | F 15B 11/076, F 15B 2211/8855, G 01L 13/02, B 21D 28/20, B 23K 11/046              |
| 92/11         | G 01L 13/02, G 01L 7/00, F 15B 11/076, F 15B 2211/41536, F 15B 2211/8855           |
| 92/12         | F 15B 11/076, F 15B 2211/40515, F 15B 2211/41536, F 15B 2211/216, F 15B 2211/625   |
| 92/12.1       | F 04B 49/128, F 04B 1/1071, F 04B 1/0413, F 04B 1/053, F 01B 13/068                |
| 92/12.2       | F 04B 27/1072, F 04B 1/324, F 04B 27/1054, F 04B 1/2085, F 05C 2253/12             |
| 92/13         | F 15B 15/24, F 01B 17/00, F 01B 17/02, F 15B 15/02, F 15B 15/1447                  |

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| 92/13.1  | F 15B 11/123, F 15B 15/24, F 04B 49/08, F 04B 49/12, F 16D 55/40      |
| 92/13.2  | F 04B 43/02, F 04B 49/12, F 04B 43/009, F 04B 43/026, F 04B 49/121    |
| 92/13.3  | F 04B 49/126, B 60T 11/20, F 15B 11/18, B 30B 11/04, B 60T 13/565     |
| 92/13.4  | F 15B 15/24, A 01B 73/067, A 23G 3/0257, A 23G 3/28, A 23G 9/28       |
| 92/13.41 | F 15B 15/24, A 01M 13/00, A 61G 7/1005, A 61G 7/1019, A 61G 7/1044    |
| 92/13.5  | F 15B 15/24, F 15B 15/065, F 16K 1/221, F 16K 1/523, F 15B 15/12      |
| 92/13.51 | F 01B 17/00, F 01B 17/02, B 30B 11/04, F 03C 1/00, F 15B 11/123       |
| 92/13.6  | F 15B 15/24, F 15B 15/065, B 30B 15/0052, F 01B 31/14, F 15B 11/123   |
| 92/13.7  | F 04B 49/125, F 02M 59/30, F 04B 1/053, F 04B 49/12, F 02M 2700/1376  |
| 92/13.8  | F 15B 15/24, B 30B 15/18, F 15B 15/261, B 23Q 5/26, B 23Q 5/261       |
| 92/14    | F 15B 15/261, F 15B 15/204, F 15B 15/262, E 05F 15/086, E 05Y 2900/55 |
| 92/15    | F 15B 15/261, B 60R 21/38, A 61M 25/1018, B 25C 1/005, B 25C 1/04     |
| 92/16    | B 21J 7/24, B 30B 1/38, F 15B 15/261, F 15B 21/00, F 16K 17/04        |
| 92/17    | F 15B 2015/1495, F 15B 15/264, F 15B 15/261, B 60T 17/16, B 66F 3/30  |
| 92/18    | F 15B 15/261, B 64C 25/44, F 15B 15/262, B 25J 9/0081, B 25J 9/046    |
| 92/19    | F 15B 15/262, F 15B 15/261, B 66F 3/30, B 60T 17/16, B 66C 23/84      |
| 92/20    | F 15B 15/261, B 60C 23/10, B 60T 8/1806, B 60T 8/1893, B 60T 11/224   |
| 92/21R   | F 15B 15/261, B 64C 25/22, A 61G 7/018, B 25B                         |

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|         | 5/122, B 25B 5/16   |
| 92/21MR | F 15B 15/261, F 15B 15/26, B 25D 9/14, B 60T 13/583, B 60T 17/16      |
| 92/22   | F 02M 37/043, F 03C 1/02, F 04B 1/02, F 04B 9/02, F 04B 53/14         |
| 92/23   | F 15B 15/261, F 16D 25/12, B 05B 11/3059, B 66F 3/30, F 04B 9/04      |
| 92/24   | F 15B 15/261, B 60T 17/16, F 15B 15/262, B 60T 17/083, F 16D 2127/008 |
| 92/25   | F 15B 15/261, B 64C 25/22, B 25B 1/18, B 60T 17/083, B 60T 17/16      |
| 92/26   | F 15B 15/261, F 15B 15/262, B 23Q 3/108, B 64C 25/22, B 66F 3/30      |
| 92/27   | F 15B 15/261, F 15B 15/262, F 15B 15/082, F 15B 15/12, F 16J 10/02    |
| 92/28   | F 15B 15/262, B 23Q 1/28, F 04B 49/121, F 15B 15/12, B 01D 53/1462    |
| 92/29   | B 60T 17/086, B 60T 17/085, B 60T 17/081, B 60T 17/083, B 60T 17/16   |
| 92/30   | F 15B 15/261, F 15B 15/24, B 25C 1/041, B 25C 1/14, B 25D 9/08        |
| 92/31   | F 15B 15/068, F 01B 3/04, F 15B 15/063, F 15B 15/10, F 16J 1/24       |
| 92/32   | F 04B 9/14, B 05C 17/0133, E 21B 6/06, F 01B 3/00, F 01B 15/007       |
| 92/33   | F 15B 15/068, F 16H 25/20, F 15B 15/063, F 15B 15/06, F 16H 25/2204   |
| 92/34   | F 16J 3/047, F 15B 15/10, F 16J 3/041, H 01H 35/32, B 21D 15/06       |
| 92/35   | F 16J 3/047, B 23Q 1/38, B 23Q 1/58, B 23Q 5/266, B 60N 2/231         |
| 92/36   | F 02D 9/00, F 15B 5/00, F 16H 59/30, A 62B 7/14, B 60T 11/165         |
| 92/37   | G 01F 3/225, F 15B 15/103, G 01L 13/02, G 05D 16/0619, G 10F 1/02     |

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| 92/38 | G 01L 13/02, G 01L 13/023, B 23Q 1/34, F 16J 15/32, G 01L 7/00         |
| 92/39 | F 15B 15/103, B 05B 13/041, B 64C 9/38, B 64C 2700/625, B 66F 3/35     |
| 92/40 | F 16K 31/126, A 61M 16/0075, A 61M 16/10, F 01B 19/04, F 02B 1/00      |
| 92/41 | G 05D 16/0619, B 64D 13/02, B 64D 13/04, F 02D 9/00, F 02D 2700/0246   |
| 92/42 | F 16J 3/048, F 04B 43/08, F 16J 3/047, F 16J 3/041, E 21B 43/123       |
| 92/43 | F 16J 3/048, G 05D 16/0619, F 16J 3/047, G 01K 5/42, B 60S 9/12        |
| 92/44 | A 61F 5/012, A 61F 2007/006, B 05B 11/00, B 05B 11/3035, B 05B 11/3052 |
| 92/45 | F 16J 3/047, F 04B 45/02, F 16J 3/048, F 16L 51/029, G 01L 7/00        |
| 92/46 | F 16J 3/047, F 16J 3/048, B 29D 22/023, F 04B 45/02, F 15B 11/0365     |
| 92/47 | F 16J 3/047, F 16K 41/10, B 21D 51/12, C 22C 9/04, C 23C 8/18          |
| 92/48 | B 60T 13/563, F 15B 15/10, B 60T 17/083, B 60T 13/567, B 60T 13/569    |
| 92/49 | F 02P 5/103, F 15B 15/10, B 60T 13/563, B 60T 17/08, B 60T 17/10       |
| 92/50 | F 16D 65/22, F 15B 15/10, F 15B 15/103, A 61F 2/68, A 61F 2002/501     |
| 92/51 | F 15B 15/16, F 15B 15/1466, B 60S 9/12, E 21B 19/086, B 60T 17/083     |
| 92/52 | F 15B 15/16, F 15B 15/1409, B 60T 17/083, F 15B 11/123, F 16D 2121/02  |
| 92/53 | F 15B 15/16, B 23Q 1/267, B 60P 1/165, B 60S 9/12, B 66F 3/28          |
| 92/54 | E 02F 9/123, E 02F 9/2264, F 01B 3/0052, F 01B 3/0079, F 01B 3/0085    |
| 92/55 | E 21B 3/02, F 01C 9/002, F 02B 53/00, F 02B                            |

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|         | 57/00, F 02B 2730/013   |
| 92/56   | F 01B 9/06, F 01B 13/045, E 02F 9/123, F 01B 5/00, F 01B 13/061       |
| 92/57   | F 04B 1/124, F 04B 1/126, F 05C 2253/12, F 04B 1/2078, F 01B 3/0085   |
| 92/58   | F 01B 1/0644, F 01B 13/062, F 01B 13/061, F 01B 1/0655, F 01B 1/0689  |
| 92/58.1 | F 04B 33/005, F 04B 33/00, B 62J 11/02, F 04B 9/14, A 01N 1/02        |
| 92/59   | F 16K 31/1221, F 01B 29/04, F 04B 49/16, F 16K 31/1264, B 23Q 1/58    |
| 92/60   | F 04B 49/16, F 15B 15/1433, F 15B 1/02, F 02M 59/14, F 02M 2700/1323  |
| 92/60.5 | F 04B 49/16, F 04B 39/0005, F 01B 31/14, F 02B 75/044, F 02B 75/045   |
| 92/61   | F 16D 65/22, A 01B 63/10, F 01B 1/02, F 04B 1/02, F 04B 9/042         |
| 92/62   | F 15B 11/0365, F 15B 11/123, B 60T 17/083, F 15B 15/1409, F 16D 65/22 |
| 92/63   | B 60T 17/083, B 60T 17/086, B 60T 17/085, B 60T 13/22, B 60T 17/08    |
| 92/64   | B 60T 17/083, F 15B 15/103, B 60K 23/02, B 60T 17/08, B 60T 17/086    |
| 92/65   | F 15B 11/123, F 01B 7/10, B 21D 24/14, B 23K 11/0053, B 30B 1/32      |
| 92/66   | B 21C 47/34, B 23B 29/10, B 23Q 5/26, B 23Q 16/004, B 65G 1/0407      |
| 92/67   | F 15B 15/12, B 63B 27/00, B 63B 27/10, B 63B 2734/00, B 66C 23/605    |
| 92/68   | F 15B 15/065, F 16K 31/1635, F 15B 15/066, E 05F 15/04, F 01B 9/026   |
| 92/69R  | F 02B 75/28, F 15B 15/065, F 01B 7/12, F 15B 15/066, F 16K 31/1635    |
| 92/70   | F 01B 3/0005, F 02B 75/26, F 02B 2075/025, B 64C 13/36, F 01B 3/0023  |

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| 92/69A | F 02B 75/28, F 01B 9/04, F 02B 25/00, F 02B 75/32, F 02B 2700/031         |
| 92/69B | F 01B 7/14, F 02B 75/28, F 04B 3/00, F 04B 9/025, F 04B 27/005            |
| 92/71  | F 04B 27/0878, F 04B 27/1054, F 05C 2253/12, F 04B 27/0886, F 04B 27/1063 |
| 92/72  | F 04B 1/0426, F 04B 1/0413, B 60T 8/4031, F 01B 1/0644, F 02B 75/222      |
| 92/73  | F 04B 1/00, F 04B 53/164, F 04B 1/02, F 04B 53/00, F 04B 53/144           |
| 92/74  | F 01B 9/026, F 02B 75/246, F 04B 27/02, F 15B 15/065, F 15B 15/24         |
| 92/75  | F 16D 65/22, B 23Q 1/28, B 23Q 1/522, B 25D 9/10, B 25D 17/00             |
| 92/76  | B 29C 45/6714, E 21B 19/084, B 29C 45/6721, B 60T 11/20, B 60T 11/206     |
| 92/77  | B 66B 9/04, B 66F 3/24, B 66F 7/18, E 21B 19/06, F 01B 21/00              |
| 92/78  | B 60T 17/081, F 25B 31/00, B 60T 17/08, F 01M 13/04, F 01B 3/0085         |
| 92/79  | F 15B 21/044, F 15B 15/149, B 60T 11/22, B 60T 17/222, F 04B 27/109       |
| 92/80  | F 15B 15/149, F 04B 39/128, F 15B 15/1433, F 15B 15/1447, F 16J 1/08      |
| 92/81  | B 66F 7/18, B 66F 3/24, B 66F 7/16, F 02M 63/00, F 02M 2700/05            |
| 92/82  | F 04B 53/14, F 02B 75/044, F 04B 1/02, F 04B 9/02, F 04B 39/128           |
| 92/83  | F 02G 1/0535, F 02G 2253/08, F 02G 2243/08, F 16J 3/06, F 02G 2253/10     |
| 92/84  | F 02M 59/14, F 02M 2700/1323, B 23K 11/31, F 02M 37/04, F 04B 9/06        |
| 92/85R | F 15B 15/226, B 25C 1/047, F 01B 11/02, F 15B 15/222, F 16J 10/02         |
| 92/85A | B 23Q 3/082, B 29D 30/2607, B 60H 1/00442, B                              |

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|         | 60K 31/08, B 64D 29/08  |
| 92/85B  | F 15B 15/227, B 25D 9/12, F 01B 11/02, F 15B 15/222, F 15B 15/223     |
| 92/86   | F 04B 53/164, F 15B 15/149, F 01B 17/04, F 15B 15/1433, F 16J 15/004  |
| 92/86.5 | F 04B 53/164, F 16J 3/06, F 16J 10/02, F 16J 15/40, F 04B 15/02       |
| 92/87   | F 04B 53/164, F 04B 53/143, F 04B 47/00, F 04B 53/14, F 04B 13/02     |
| 92/88   | F 15B 15/082, F 15B 15/084, F 15B 15/086, B 64F 1/06, F 15B 15/1471   |
| 92/89   | F 01B 19/00, F 02M 69/50, F 02M 2700/055, F 04B 3/00, F 04B 43/021    |
| 92/90   | F 15B 15/10, F 04B 43/08, F 15B 15/103, F 04B 43/0036, F 04B 43/0072  |
| 92/91   | F 16D 51/08, F 16J 3/02, G 01L 7/00, F 16J 3/047, F 25B 49/02         |
| 92/92   | F 15B 15/103, F 15B 15/10, B 66F 3/35, B 60S 1/48, F 04B 43/0063      |
| 92/93   | F 16D 25/044, F 16J 3/02, F 15B 15/10, B 23B 31/302, B 23Q 1/28       |
| 92/94   | F 02M 59/14, F 02M 2700/1323, F 02M 37/04, F 04B 43/02, F 15B 15/10   |
| 92/95   | G 05D 16/0636, F 01B 19/02, F 02M 37/04, F 02M 59/14, F 02M 2700/1323 |
| 92/96   | F 16J 3/02, A 61M 5/14224, B 60T 13/12, B 66F 3/35, F 02M 37/04       |
| 92/97   | F 16J 3/02, B 29L 2031/755, F 04B 43/0054, F 04B 43/02, G 01L 7/00    |
| 92/98R  | F 16J 3/02, F 04B 43/0054, B 60T 17/083, F 15B 15/10, G 01L 7/082     |
| 92/99   | F 16J 3/02, F 04B 43/0054, F 15B 15/10, F 16J 3/06, F 04B 43/02       |
| 92/100  | F 16J 3/02, F 04B 43/0054, F 02M 2700/1323, F 02M 59/14, F 02M 1/00   |

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| 92/101   | F 16J 3/02, F 15B 15/10, G 01G 5/003, F 16J 15/52, B 60T 17/08          |
| 92/102   | F 16J 3/02, F 04B 43/02, F 02M 37/046, F 04B 43/0054, B 21D 22/10       |
| 92/98D   | B 60T 13/569, B 60T 13/567, F 16J 3/06, B 60T 13/5675, F 15B 15/10      |
| 92/103R  | F 16J 3/02, F 04B 43/0054, F 16J 3/06, F 05C 2225/04, F 15B 15/10       |
| 92/103F  | F 16J 3/02, F 01B 19/00, F 04B 43/0054, B 29C 33/005, B 29K 2105/0809   |
| 92/103SD | F 04B 43/0054, F 16J 3/02, B 29C 45/1676, F 04B 43/0045, B 29C 43/12    |
| 92/103M  | F 16J 3/047, C 23F 1/02, F 01B 19/02, F 16D 65/14, F 16J 15/36          |
| 92/104   | F 16J 3/02, G 01L 7/082, F 01B 19/00, F 04B 43/0054, F 04B 43/02        |
| 92/105   | F 16D 65/22, F 16J 3/06, F 16J 15/52, F 04B 7/04, F 04B 9/02            |
| 92/106   | B 23B 31/302, F 16L 39/04, B 23B 31/16254, B 23B 2231/24, E 02F 9/2267  |
| 92/107   | F 16D 25/0638, F 16D 25/083, F 16D 25/12, F 15B 15/1466, F 16D 55/40    |
| 92/108   | F 15B 15/1466, F 16D 25/083, F 04B 47/04, F 15B 15/1485, F 15B 21/042   |
| 92/109   | F 16J 1/12, F 01B 9/026, F 02F 3/0015, F 02F 3/0023, F 04B 1/124        |
| 92/110   | F 15B 11/0365, F 04B 53/143, F 15B 15/1466, F 15B 15/1471, F 15B 15/149 |
| 92/111   | F 15B 15/149, B 22D 17/203, B 64C 13/00, B 64C 2700/626, E 02F 3/3645   |
| 92/112   | F 04B 39/045, F 04B 53/008, F 04B 53/143, F 16J 15/162, B 66F 3/247     |
| 92/113   | B 60T 17/081, F 04B 39/0022, A 61B 1/0055, B 21D 37/10, B 21D 55/00     |
| 92/114   | B 21D 37/10, B 23C 9/00, B 23Q 35/18, B 23Q                             |



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|         | 2735/085, B 25B 27/26  |
| 92/115  | F 15B 15/1409, F 15B 15/1466, F 15B 15/264, F 16J 1/006, F 16J 9/10    |
| 92/116  | B 23B 31/205, B 62D 3/08, B 62D 5/24, E 21B 19/08, F 02M 59/102        |
| 92/117R | F 04B 33/005, B 05B 9/0426, B 66F 7/18, F 01B 29/02, F 15B 11/0365     |
| 92/118  | F 04B 33/005, F 15B 15/1433, F 15B 15/04, F 15B 15/06, F 15B 15/1447   |
| 92/119  | F 15B 15/04, F 01B 3/0052, F 01B 3/0085, F 04B 47/04, F 15B 15/1438    |
| 92/117A | F 15B 15/1471, F 15B 15/04, F 15B 15/1466, F 15B 15/149, A 47B 51/00   |
| 92/120  | F 15B 15/125, F 01C 9/002, F 15B 15/12, F 01C 1/063, F 02B 53/00       |
| 92/121  | F 15B 15/12, B 60G 2202/22, F 15B 15/065, F 16J 15/545, B 62K 21/08    |
| 92/122  | F 15B 15/12, F 04C 9/002, F 16K 31/12, F 15B 15/223, F 16J 15/545      |
| 92/123  | B 60S 1/12, B 60S 1/34, B 60S 1/3427, B 60S 1/3493, F 01C 9/002        |
| 92/124  | F 15B 15/12, B 25J 9/148, B 60G 21/0555, F 01C 9/00, F 01C 9/002       |
| 92/125  | F 15B 15/12, F 16J 15/545, F 01C 9/002, B 60G 2202/22, F 01C 19/08     |
| 92/126  | F 16J 1/06, F 16J 1/04, F 16J 9/063, F 02F 3/00, F 05C 2201/021        |
| 92/127  | F 16J 1/02, F 04B 39/0005, F 16J 1/04, F 01M 9/00, F 02B 41/00         |
| 92/128  | F 15B 15/1438, F 16J 10/02, F 15B 15/1447, F 04B 39/0022, B 60T 13/567 |
| 92/129  | F 02M 59/102, F 02M 37/04, F 02M 59/14, F 02M 2700/1323, F 16J 1/10    |
| 92/130R | B 60T 17/081, B 60T 17/083, B 60T 17/086, B 60T 17/085, F 02M 59/02    |

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| 92/131  | B 62M 9/122, F 01B 31/00, F 04B 1/26, F 15B 11/122, F 15B 11/123            |
| 92/132  | B 66F 3/25, F 15B 15/1476, B 04B 9/12, B 30B 15/0052, B 60S 9/12            |
| 92/133  | G 05D 16/0661, G 05D 16/10, B 60T 17/083, B 60T 17/10, E 21B 43/12          |
| 92/134  | F 04B 25/02, F 04B 39/0022, F 16K 31/122, B 25F 5/00, B 63C 11/52           |
| 92/135  | F 16D 65/22, F 16J 15/32, B 60J 3/0204, B 60T 11/16, B 60T 11/165           |
| 92/130A | B 60T 17/086, B 60T 17/083, B 60T 17/085, B 60T 13/22, F 16D 25/12          |
| 92/130B | F 16D 65/18, F 16D 2121/02, F 16D 2127/02, B 05B 11/3011, B 05B 11/3074     |
| 92/130C | F 01B 11/00, F 04B 35/045, F 05C 2201/0466, F 05C 2253/12, F 15B 15/065     |
| 92/130D | H 01F 7/1607  |
| 92/136  | F 15B 15/065, B 62D 5/22, F 01B 9/047, F 15B 15/068, B 62D 5/12             |
| 92/137  | F 15B 15/084, E 21B 19/084, F 01B 9/00, F 15B 15/06, F 15B 15/08            |
| 92/138  | F 04B 27/02, F 15B 15/066, F 02B 75/002, F 16K 31/1635, F 01B 9/023         |
| 92/139  | F 16C 5/00, F 02B 41/04, F 02B 2275/22, F 02F 1/18, F 02F 1/183             |
| 92/140  | F 04B 39/0094, F 04B 39/0022, F 01B 9/023, F 04B 9/14, F 04B 9/02           |
| 92/141  | F 02B 77/04, F 02F 3/00, F 02F 3/22, F 16J 1/08, F 01M 9/00                 |
| 92/142  | A 01B 63/1013, B 60S 9/12, B 60T 11/165, B 60T 11/22, B 60T 13/565          |
| 92/143  | F 15B 11/076, F 15B 15/065, F 15B 15/12, F 15B 2211/40507, F 15B 2211/40515 |
| 92/144  | F 04B 39/064, F 04B 39/06, F 04B 39/041, F 04B 39/12, F 04B 53/08           |

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| 92/145   | F 04B 53/164, F 04B 15/04, F 04B 39/066, A 01J 11/16, B 01F 5/0663        |
| 92/146   | F 15B 15/1428, F 04B 53/00, F 15B 15/1404, F 04B 33/005, B 64C 13/40      |
| 92/147   | F 02F 7/0034, F 02F 7/0007, F 02F 1/102, F 05C 2201/021, F 02B 2075/025   |
| 92/148   | F 02F 1/045, F 02B 75/222, F 02F 7/0017, F 02F 7/0014, F 05C 2201/021     |
| 92/149   | F 02B 75/22, F 02F 7/0012, F 02F 7/0034, F 02F 7/0053, F 16C 9/02         |
| 92/150   | F 02F 7/0009, F 02F 7/0034, B 64D 27/04, B 64D 2700/6278, F 01B 1/08      |
| 92/151   | F 15B 11/0365, B 64C 13/42, F 04B 53/00, F 04B 53/144, F 15B 15/1433      |
| 92/152   | F 16D 65/22, F 25B 31/00, B 09B 3/0058, B 09B 2220/08, B 21D 53/02        |
| 92/153   | F 04B 53/164, F 02F 3/00, F 04B 47/00, F 15B 15/1433, F 02F 1/20          |
| 92/154   | B 25D 17/265, F 04B 27/109, F 16N 7/366, F 01B 17/04, F 01C 21/10         |
| 92/155   | F 05C 2253/12, F 05C 2225/04, F 05C 2251/14, F 04B 27/0878, F 04B 27/1054 |
| 92/156   | F 16J 15/40, F 16J 1/08, F 01M 1/06, F 01M 2001/086, F 04B 39/02          |
| 92/157   | F 16J 1/16, F 01B 3/0085, F 02B 3/06, F 04B 1/124, F 16J 1/22             |
| 92/158   | F 16J 1/08, F 16J 9/00, F 16J 9/20, F 04B 1/124, F 16J 1/02               |
| 92/159   | F 16J 1/08, F 02F 3/00, F 16J 9/00, F 02F 3/22, F 16J 1/02                |
| 92/160   | F 16J 1/08, F 16J 9/00, F 05C 2201/021, F 05C 2201/0448, F 16J 9/203      |
| 92/161   | F 16J 10/02, B 60T 13/567, F 04B 33/005, F 04B 53/00, F 15B 15/1433       |
| 92/161.5 | F 04B 33/005, B 60C 23/10   |

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| 92/162R  | F 02G 1/0435, F 02G 2270/02, F 04B 39/0005, F 04B 53/14, F 05C 2203/0882 |
| 92/162P  | B 23Q 5/26, B 23Q 11/04, B 25J 19/06, B 29C 65/08, B 29C 66/8242         |
| 92/163   | F 15B 15/149, F 16J 10/02, F 15B 15/1428, F 15B 15/1433, F 15B 15/1438   |
| 92/164   | F 16J 10/02, F 15B 15/1433, F 15B 15/1438, F 15B 15/1428, F 16J 10/00    |
| 92/165R  | F 04B 53/164, F 16J 10/02, F 15B 15/1433, F 16J 15/56, F 15B 15/1447     |
| 92/166   | F 15B 15/1433, F 16J 10/02, F 05C 2203/0882, F 15B 15/1414, B 06B 1/161  |
| 92/167   | F 16J 15/56, F 02G 1/0535, F 02G 2253/03, F 02G 2270/20, F 02G 2270/50   |
| 92/168   | F 16J 10/02, F 04B 53/164, F 16J 15/56, F 15B 15/1438, F 15B 15/1447     |
| 92/165PR | F 15B 15/1414, F 04B 27/0878, B 23Q 1/267, B 60T 13/5675, F 05C 2253/12  |
| 92/169.1 | F 16J 10/02, F 15B 15/1438, F 16J 10/04, B 60T 11/16, F 02F 1/10         |
| 92/169.2 | B 60T 13/5675, B 60T 13/563, B 60T 13/567, F 15B 15/1428, F 15B 2215/305 |
| 92/169.3 | B 60T 13/5675, B 60T 13/567, B 60T 13/563, B 60T 13/565, B 60T 13/569    |
| 92/169.4 | B 22D 19/0009, F 02B 75/20, F 02B 2075/1816, F 02F 1/108, F 02F 7/0007   |
| 92/170.1 | F 16J 10/04, F 05C 2253/12, F 04B 53/166, F 05C 2203/0869, F 16J 10/02   |
| 92/171.1 | F 04B 53/168, F 16J 10/04, F 04B 53/166, F 02F 1/16, F 16J 10/02         |
| 92/172   | F 04B 1/124, F 16J 1/001, F 16J 1/006, F 16J 1/12, B 23P 15/10           |
| 92/173   | F 16J 1/22   |
| 92/174   | F 16J 15/40, F 16J 1/08, F 04B 53/126, F 16J 1/006, F 16J 1/09           |

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| 92/175  | F 16J 1/005, B 21D 3/16, F 01B 17/04, F 04B 25/02, F 04B 39/0022        |
| 92/176  | F 02F 3/0023, F 05C 2201/0448, F 05C 2201/021, F 02B 3/06, F 02F 3/22   |
| 92/177  | F 15B 15/1419, F 02F 1/183, F 02F 3/022, F 16J 1/02, F 02F 3/0069       |
| 92/178  | F 16J 1/02, F 02B 2075/027, F 02F 3/00, F 16C 29/045, F 16J 1/04        |
| 92/179  | F 16J 1/22, B 29C 45/1775, B 29C 45/67, F 01B 3/0085, F 04B 39/0094     |
| 92/181R | F 04B 1/124, F 15B 15/1447, B 23P 15/10, F 16J 1/09, E 21D 15/44        |
| 92/182  | F 16J 9/08, E 21B 37/10, F 16J 15/32, F 16J 15/56, B 22D 17/203         |
| 92/183  | F 04B 53/143, F 16J 9/08, F 16J 15/32, F 16J 1/09, F 16J 15/006         |
| 92/184  | F 04B 53/143, F 16J 1/02, F 16J 9/061, F 16J 15/56, B 23P 15/10         |
| 92/185  | F 16J 1/006, F 04B 53/143, E 21B 37/10, F 16F 9/368, F 16J 15/164       |
| 92/181P | B 62D 5/061, B 62D 7/14, B 63G 8/32, F 02B 75/044, F 04B 17/046         |
| 92/186  | F 02F 3/22, F 05C 2201/021, F 02F 3/003, F 02F 2200/04, F 05C 2201/0448 |
| 92/187  | F 16J 1/16, F 16J 1/22, F 16J 1/14, F 16J 1/18, F 04B 39/0005           |
| 92/188  | F 16J 1/18, F 16J 1/22, B 60T 11/165, F 16B 21/186, F 16D 2025/081      |
| 92/189  | F 02F 3/0023, F 05C 2201/0448, F 16J 1/22, F 05C 2201/021, F 16J 1/16   |
| 92/190  | F 02F 3/0069, F 05C 2201/021, F 05C 2201/0448, F 16J 1/14, F 16J 1/02   |
| 92/191  | F 02F 3/0023, F 05C 2201/021, F 16J 1/14, F 16J 1/16, F 16J 1/22        |
| 92/192  | F 02F 3/003, F 02K 9/605, F 05C 2203/0882, F                            |

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|        | 05C 2225/04, F 05C 2251/042   |
| 92/193 | F 16J 9/061, F 16J 9/10, F 16J 1/06, F 16J 9/063, F 16J 1/005         |
| 92/194 | F 16J 15/3212, F 16J 15/3208, F 04B 53/143, F 16J 1/006, F 04B 39/042 |
| 92/195 | F 16J 1/06, F 16J 1/04, F 16J 1/005, B 23P 6/02, F 02F 3/0015         |
| 92/196 | F 16J 1/06, F 16J 1/04, F 05C 2201/021, F 02F 3/027, F 02F 3/04       |
| 92/197 | F 16J 1/06, F 16J 1/04, F 02F 3/0023, F 02F 3/025, F 02F 3/105        |
| 92/198 | F 16J 1/06, F 16J 1/04, F 02F 3/025, F 02F 3/08, F 05C 2201/0448      |
| 92/199 | F 16J 9/10, F 04B 53/143, F 16J 9/061, F 16J 1/16, F 16J 9/00         |
| 92/200 | F 16J 9/063, F 16J 9/145, F 05C 2201/021, F 16J 9/00, F 02F 3/0023    |
| 92/201 | F 16J 9/10, F 02F 3/02, F 16J 1/00, F 16J 1/005, F 16J 1/09           |
| 92/202 | F 16J 1/06, F 05C 2201/021, F 16J 1/04, F 02F 3/025, F 02F 3/042      |
| 92/203 | F 16J 1/06, F 02F 3/0023, F 02F 3/02, F 05C 2201/021, F 16J 1/04      |
| 92/204 | F 16J 1/005, F 16J 1/008, F 16J 1/04, F 16J 1/06, F 16J 9/10          |
| 92/205 | F 04B 53/143, F 16J 1/006, A 22C 11/04, A 22C 11/06, B 65D 83/0011    |
| 92/206 | F 04B 53/143, F 16J 1/006, F 16J 1/008, A 22C 11/04, A 61M 5/31513    |
| 92/207 | F 04B 53/143, F 16J 1/006, F 16J 9/10, B 60T 11/165, F 02M 59/00      |
| 92/208 | F 02F 3/02, F 16J 1/001, F 16J 1/02, B 23P 15/10, F 05C 2201/021      |
| 92/209 | F 02F 3/025, F 16J 1/04, F 05C 2201/021, E 21B 37/10, F 02B 3/06      |

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| 92/210 | F 02F 3/00, F 02F 3/02, F 05C 2201/021, F 16J 1/16                            |
| 92/211 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/02, F 02F 3/045, B 22D 19/0027       |
| 92/212 | F 05C 2201/021, F 05C 2201/0448, F 05C 2251/042, F 02F 7/0087, F 05C 2253/16  |
| 92/213 | F 05C 2201/021, F 02F 3/003, F 05C 2201/0448, F 02F 3/12, F 02B 23/0603       |
| 92/214 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/0023, F 02F 3/105, F 02F 2200/04     |
| 92/215 | F 05C 2201/021, F 02F 3/003, F 05C 2201/0448, F 02F 3/0023, F 05C 2201/0436   |
| 92/216 | F 05C 2201/0448, F 02F 3/0015, F 05C 2201/021, F 02F 3/0069, F 16J 1/02       |
| 92/217 | F 02F 3/0023, F 05C 2201/021, F 05C 2201/0448, F 02F 3/025, F 16J 1/04        |
| 92/218 | F 02F 3/0023, F 16J 9/00, F 02F 3/003, F 16J 1/005, F 05C 2201/021            |
| 92/219 | F 05C 2201/0448, F 05C 2201/021, F 02F 3/105, F 16J 1/04, F 02F 3/0069        |
| 92/220 | F 02F 3/0023, F 05C 2201/021, F 05C 2201/0448, F 05C 2251/042, F 16J 1/04     |
| 92/221 | F 02F 3/0023, F 05C 2201/021, F 05C 2201/0448, F 02F 3/22, F 16J 1/005        |
| 92/222 | F 05C 2201/021, F 05C 2201/0448, F 05C 2251/042, F 16J 9/22, F 02F 2200/04    |
| 92/223 | F 05C 2201/021, F 02F 3/10, F 05C 2201/0448, F 16J 1/02, F 05C 2203/0882      |
| 92/224 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/003, F 05C 2201/0436, F 05C 2251/042 |
| 92/225 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/08, F 02F 3/025, F 02F 3/02          |
| 92/226 | F 16J 1/04, F 02F 3/0015, F 05C 2201/021                                      |
| 92/227 | F 05C 2201/021, F 05C 2201/0448, F 16J 1/02, F 02F 3/08, F 02F 3/02           |

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| 92/228 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/042, F 02F 3/025, F 02F 3/047 |
| 92/229 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/08, F 02F 3/042, F 02F 3/025  |
| 92/230 | F 05C 2201/021, F 05C 2201/0448, F 02F 3/047, F 02F 3/042, F 02F 3/04  |
| 92/231 | F 02F 3/003, F 02F 3/22, F 05C 2201/0448, F 02F 3/18, F 02F 3/025      |
| 92/232 | F 05C 2201/021, F 02F 3/025, F 16J 1/04, F 02F 3/027, F 02F 3/0076     |
| 92/233 | F 05C 2201/021, F 02F 3/022, F 16J 1/04, F 02F 3/025, F 02F 3/02       |
| 92/234 | F 02F 3/025, F 05C 2201/021, F 02B 75/221, F 02F 3/045, F 02F 3/28     |
| 92/235 | F 05C 2201/021, F 02F 3/02, F 16J 1/04, F 05C 2201/0448, F 02F 3/00    |
| 92/236 | F 02F 3/025, F 05C 2201/021, F 02F 3/02, F 02F 3/0076, F 05C 2201/0448 |
| 92/237 | F 02F 3/02, F 16J 1/02, F 05C 2201/021, F 02F 3/00, F 02F 3/0076       |
| 92/238 | F 02F 3/00, F 02F 3/02, F 16J 1/16, B 41B 11/52, F 01M 2011/025        |
| 92/239 | F 02F 3/0076, F 05C 2201/021, F 02F 3/00, F 02F 3/02, F 02F 3/027      |
| 92/240 | F 16J 15/3204, F 04B 53/143, F 04B 39/0005, F 04B 53/14, F 04B 39/042  |
| 92/241 | E 21B 37/10, F 04B 53/143, F 16J 15/3284, E 21B 33/126, F 16J 1/006    |
| 92/242 | E 21B 37/10, F 04B 53/143, F 04B 53/126, F 16J 1/00, F 16J 1/008       |
| 92/243 | F 16J 1/008, F 04B 53/143, F 16J 15/3232, F 16J 15/3204, F 04B 53/14   |
| 92/244 | F 04B 53/143, F 16J 1/008, F 16J 15/3268, F 16J 1/12, F 16J 15/166     |
| 92/245 | F 16J 15/3204, F 16J 1/008, F 16D 65/22, F 16J                         |



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|         | 15/166, F 16J 15/3284   |
| 92/246  | F 16J 9/08, F 04B 53/14, F 16J 1/003, F 16J 9/00, F 02F 3/00          |
| 92/247  | E 21B 19/086, E 21B 37/10, F 04B 47/00, F 04B 53/143, F 16J 1/00      |
| 92/248  | F 16D 2125/06, F 16J 1/006, F 05C 2225/04, F 04B 53/14, F 04B 39/0005 |
| 92/249  | F 04B 39/042, F 05C 2225/04, F 16J 15/32, F 04B 1/124, F 04B 27/0878  |
| 92/250  | F 16J 15/32, E 21B 37/10, F 04B 53/143, F 16J 1/006, F 16J 1/008      |
| 92/251  | F 04B 53/143, F 16J 1/008, F 16J 15/3268, F 04B 53/144, F 16J 1/12    |
| 92/252  | F 04B 53/143, F 15B 15/1447, E 21B 37/10, F 16J 1/12, F 16J 10/02     |
| 92/253  | F 04B 53/143, F 16J 1/008, F 16J 1/12, F 16J 9/067, F 16J 9/068       |
| 92/254  | F 04B 53/143, F 16J 1/006, F 16J 1/008, F 16J 1/12, B 29C 37/0085     |
| 92/255  | F 16J 1/12, F 15B 15/1447, F 16J 10/02, F 16D 25/0638, F 16J 1/005    |
| 92/256  | F 15B 15/1447, F 16J 1/00, B 60C 23/105, B 62J 11/02, B 62K 19/42     |
| 92/257  | F 16J 9/00, F 02F 3/0023, F 04B 53/14, F 16J 1/005, F 01B 3/0032      |
| 92/258  | F 16J 1/12, F 16J 1/006, F 04B 53/14, F 04B 53/143, F 04B 37/12       |
| 92/259  | F 16J 9/08, F 04B 53/14, F 16J 9/10, F 16J 9/20                       |
| 92/260  | F 16J 1/005, B 23P 15/10, B 23K 20/129, F 04B 1/124, F 04B 53/14      |
| 92/261  | B 65G 53/4633, B 23Q 11/0816, B 25J 9/06, B 25J 9/14, B 25J 19/0029   |
| 92/DIG1 | B 66F 7/18, F 16J 1/02, B 60T 11/236, B 62D 5/24, B 66F 9/22          |

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| <b>92/DIG2</b> | <b>F 16C 32/0685, F 04B 35/045, F 04B 39/0005, F 16C 29/025, B 62D 5/24</b>           |
| <b>92/DIG3</b> | <b>E 21B 19/084, B 60T 17/083, B 64C 13/24, B 66F 9/22, F 02F 7/0085</b>              |
| <b>92/DIG4</b> | <b>B 62D 33/07, F 15B 11/076, F 15B 2211/30525, F 15B 2211/40584, F 15B 2211/7055</b> |

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|---|
| <b>Most statistically relevant CPC Subclasses</b>   |
| <b>G 01L, F 15B, B 60C, F 04B, F 16K, A 23G, F 01B, B 60T, F 16J, B 23Q, G 01F, F 02D, G 05D, B 05B, F 16D, F 02B, B 63B, B 29C, B 66F, F 02G, F 02M, B 23B, E 05F, B 62D, B 60S, F 05C, H 01F, F 02F, E 02F, F 16F, E 21B, F 16C</b> |