

## Statistical mapping of USPC to CPC for Class 346

USPC Subclass	Most statistically relevant CPC groups
346/2	G 01C 1/08, G 01C 1/02, G 01C 1/06, G 01C 1/10, G 01C 19/38
346/3	F 02P 5/02, F 01L 1/46, F 02P 17/02, G 01L 23/32, H 01J 31/065
346/4	G 01L 23/02, G 01L 11/00, G 01L 23/06, G 01L 23/14, G 01L 23/18
346/5	G 01L 23/02, G 01L 23/26
346/6	H 04H 20/14, H 04H 60/37, H 04H 60/40, H 04N 7/0887
346/7	G 01P 1/127, G 01B 5/30, G 01P 15/032, G 01V 1/242, G 07C 5/12
346/8	G 01C 17/00, G 01C 21/14, G 01C 21/22, G 01S 1/02, G 01C 7/04
346/9	G 01G 23/18, G 01G 23/42, G 01G 19/005, G 01G 19/4148, G 07B 17/00193
346/10	G 01G 23/18, B 65C 11/02, G 01G 23/22, G 01N 30/8651, G 01P 15/06
346/11	G 01G 23/18, B 41J 2/035, G 01G 23/362, G 01G 23/42, G 01G 23/44
346/12	G 01G 23/18, G 01G 3/02, G 06M 1/26, G 06M 3/06
346/13	G 01C 7/04, G 01D 1/04, G 01D 9/28, G 01D 9/38, G 01D 15/14
346/14R	B 67D 7/24, A 63B 71/0672, G 01F 15/07, G 01P 1/122, G 06C 27/00
346/15	G 07B 13/005, G 07B 13/04, B 41J 2/2056, B 41J 19/147
346/16	B 41J 11/0065, B 41J 11/06, B 41J 19/202, G 01G 11/00, G 01G 11/003
346/14MR	G 01F 15/063, G 06M 3/065, B 43K 29/08, G 03B 17/24, G 01D 4/00
346/17	G 01D 9/28, G 01D 15/24, G 07C 1/20, G 01D

	15/14, G 01D 15/32
346/18	G 01P 1/122, G 01P 1/125, G 07C 5/12, G 01P 1/06, G 01P 1/11
346/19	G 01D 9/285, G 01D 11/24, G 01D 15/26, A 63F 9/18, A 63F 9/24
346/20	G 07C 1/06, G 04B 35/00, G 07C 1/20, A 61G 12/00, B 41K 1/003
346/21	G 01P 1/122, B 41J 2/005, G 01D 15/34, G 01P 1/125, G 01D 9/12
346/22	G 07D 11/0096, G 07C 1/26, E 05G 7/001, G 07G 5/00, H 04H 60/43
346/23	A 61B 5/0432, G 01D 18/00, G 01R 13/30, G 01V 1/24, G 01V 1/32
346/24	G 01D 15/28, H 04N 1/00567, B 41J 11/706, H 04N 1/00676, B 41J 11/04
346/25	G 01D 15/14, G 07C 3/12, A 01K 31/165, B 41J 2/325, B 41J 11/002
346/26	B 41L 5/00
346/27	G 07F 17/42, H 04H 60/44
346/28	G 01F 15/06, B 41J 2/005, G 01P 1/122, G 01P 3/665, G 04F 7/02
346/29	G 06K 15/22, G 01D 9/40, G 01D 15/24, G 01D 15/16, B 43L 13/022
346/30	G 01R 11/60, G 01R 13/04, G 01D 9/16, E 21B 45/00, G 01P 1/122
346/31	G 01R 13/04, G 01D 15/24, G 01D 9/16, G 01D 15/20, G 01R 17/08
346/32	G 01D 15/24, G 01R 17/08, G 01R 13/04, G 01R 13/08, G 01D 9/28
346/33R	G 07C 3/12, G 01R 13/04, H 03M 1/00, H 03M 2201/01, G 01D 9/28
346/34	G 01D 9/34, G 01D 9/28, G 07C 3/12, D 03J 1/00, D 03J 2700/04
346/35	G 06K 15/10, G 06K 2215/0091, H 04L 21/04, H

	04N 1/14, G 01D 15/14
346/36	G 01F 1/26, G 07C 1/08, A 62C 35/605, F 22B 37/565, G 01D 9/12
346/37	H 04H 60/43, H 04H 60/44, H 04H 60/32, H 04H 20/31, H 04H 60/31
346/38	G 01P 3/665, G 04F 13/026, F 42B 19/36, F 42B 35/00, G 01P 3/66
346/40	G 06M 3/14, G 08G 1/0104, A 43D 25/06, B 65H 3/0808, G 01H 1/00
346/41	G 07C 1/20, A 23C 3/02, A 61G 12/00, B 42D 19/00, E 05G 1/00
346/42	G 06M 1/086, G 06M 3/06, G 07B 13/04, G 07C 1/08, G 07C 1/14
346/43	B 67D 7/08, B 67D 7/24, B 67D 7/22, B 67D 7/221, B 67D 7/32
346/33WL	G 01V 3/34, E 21B 45/00, G 01D 15/14, E 21B 47/00, G 01V 1/44
346/33P	E 21B 47/04, G 01M 3/005, G 01N 29/30, G 03B 37/005
346/33F	G 07C 3/14, B 61K 9/08, C 07J 53/00, C 07J 75/00, G 01D 9/30
346/33M	A 61B 5/021, A 61B 5/024, B 41J 2/49, B 41J 3/28, G 01B 2003/1048
346/33EC	G 01S 7/60, G 01D 9/32, G 01S 1/02, G 01S 1/72, G 01S 7/04
346/33S	G 01M 3/005, G 01M 3/246, H 04L 21/00, E 21B 47/09, E 21B 47/10
346/33MC	G 05B 19/4205, G 11B 20/225, B 41J 2/49, D 04B 15/66, D 05B 21/00
346/33A	G 01D 15/24, G 01R 13/04, G 01R 13/06, G 03B 17/24, B 41J 2/0458
346/33B	G 01W 1/08, G 01S 1/02, G 01D 9/16, G 01D 15/08, G 01D 15/14
346/33C	G 01V 1/24, G 01V 1/32, G 01V 1/34, G 01V 1/362, G 01D 15/14

<b>346/33ME</b>	<b>A 61B 5/0432, G 01D 9/28, G 01D 9/30, A 61B 5/02411, A 61B 5/4362</b>
<b>346/33D</b>	<b>G 01P 1/122, G 01P 1/125, B 41J 2/32, B 60Q 1/54, B 64D 45/00</b>
<b>346/33TP</b>	<b>G 01K 1/022, G 01D 15/30, G 01D 3/032, G 01D 3/0365, G 01D 9/34</b>
<b>346/44</b>	<b>G 06F 7/24, G 07C 5/12, G 01D 15/00, G 01D 15/32, G 01P 1/125</b>
<b>346/45</b>	<b>G 01D 9/28, G 01D 18/00, G 01R 13/04, B 64D 2700/62289, G 01D 9/00</b>
<b>346/46</b>	<b>G 01D 9/30, G 01D 15/16, G 01D 15/24, G 01D 9/28, G 01D 15/10</b>
<b>346/47</b>	<b>B 01L 3/0262, B 01L 2200/12, B 01L 2300/0819, B 01L 2400/0487, B 81B 1/004</b>
<b>346/48</b>	<b>A 61B 5/0002, B 65H 3/0808, F 41G 5/08, G 03B 15/08, G 03G 15/0126</b>
<b>346/49</b>	<b>G 01D 9/30, G 01V 1/24, G 01D 9/28, G 01D 15/24, G 01P 1/122</b>
<b>346/50</b>	<b>G 01D 9/28, G 01D 15/16, G 01D 18/00, G 01P 1/122, F 41G 11/00</b>
<b>346/51</b>	<b>F 41J 5/14, G 07F 17/145</b>
<b>346/52</b>	<b>G 07C 1/20, B 67D 7/103, B 67D 7/24, G 01F 15/06, G 07C 3/045</b>
<b>346/53</b>	<b>G 07C 1/20, G 07C 3/045, E 05B 35/001, E 05B 49/004, G 06Q 10/109</b>
<b>346/54</b>	<b>B 41J 2/01, B 41J 2/04, B 41J 2202/05, G 06Q 20/342, G 07F 7/025</b>
<b>346/55</b>	<b>G 03G 15/325, G 07C 1/20</b>
<b>346/56</b>	<b>B 23K 26/0815, B 23K 26/0838, B 23K 2201/007, B 44B 7/00, B 67D 7/24</b>
<b>346/57</b>	<b>G 07C 1/20</b>
<b>346/58</b>	<b>G 07C 3/045, B 60C 23/007, B 60C 23/009, B 60C 23/0408, B 60C 23/043</b>
<b>346/59</b>	<b>G 07C 3/045, B 41J 2/315, G 01D 15/10, G 01P</b>

	1/122, G 07C 1/06
346/60	A 63F 9/18, G 01D 9/28, G 06K 17/0032, G 07C 3/045, G 09B 5/00
346/61	G 01D 9/30, G 01D 15/10, G 01D 9/08, G 01D 9/28, G 01D 9/285
346/62	G 01D 9/285, G 01D 9/32, G 07C 5/12, G 01D 9/28, A 61B 5/0432
346/63	B 41J 2/14129, B 41J 2/1606, B 61L 3/121
346/64	G 01N 30/8651, G 07C 5/06, H 01J 49/022
346/65	G 01D 3/024, G 01C 13/004, G 01D 15/24, B 41J 2/04525, B 41J 2/04543
346/66	G 01D 15/14, E 21B 47/00, G 01D 9/06, G 01D 15/20, G 01F 15/07
346/67	G 07C 3/12
346/68	G 01D 15/24, G 01D 15/28, G 01D 9/38, G 01D 15/00, G 01D 15/32
346/69	G 01D 5/06, G 01R 13/04, G 01R 13/08, G 12B 3/06
346/70	G 01D 9/12, G 01D 15/24, G 01D 15/34, G 01R 13/08
346/71	G 01P 1/122, D 03J 1/00, D 03J 2700/04, G 01P 1/12, G 01R 13/04
346/72	G 01D 5/42, G 01D 9/16, A 61B 5/021, A 61B 5/033, A 61B 5/4356
346/73	G 01P 1/122, G 01P 1/06, G 01P 3/18, B 60Q 1/54, G 01P 1/10
346/150.1	G 01R 13/12, G 01D 15/06, G 01S 1/72, G 01R 13/04, G 01V 1/24
346/150.2	G 01R 13/04, G 01S 1/72, G 01D 15/06, G 01D 15/08, G 01R 13/12
346/150.3	G 01D 13/04, G 07C 1/08, H 04L 21/04, H 04N 1/23
346/74.2	G 03G 19/00, G 06K 15/14, B 41J 2/43, B 41C 1/105, B 41F 27/1275

346/74.3	G 03G 19/00, G 11B 5/00, G 01D 15/12, G 01D 15/005, G 06K 1/125
346/74.4	G 03G 19/00, G 03G 19/005, G 01D 15/12, B 41J 2/43, G 03G 5/16
346/74.5	G 03G 19/00, B 41J 2/43, G 06K 15/14, H 04N 1/0326, H 04N 1/27
346/74.6	G 03G 19/00, G 11B 5/62, B 01J 13/22, B 41J 2/315, B 41M 5/38285
346/74.7	G 03G 19/00, G 03G 9/083, G 03G 2215/00527, B 82Y 15/00
346/76.1	G 01D 15/10, G 01R 13/04, G 01D 15/24, A 61B 5/0432, B 41J 2/32
346/77R	G 01D 15/02, G 01D 15/34, G 01P 1/127, G 06K 1/12, E 21B 47/00
346/77E	H 04N 5/82, G 11C 13/048, G 03G 16/00, G 06K 1/126, B 29B 13/023
346/78	G 01D 9/16, B 41J 1/12, B 41J 2/395, D 01H 13/32, G 01D 4/00
346/79	G 01D 9/16, G 01D 15/24, H 04L 15/32, H 04N 1/0323, H 04N 1/06
346/80	B 01L 3/5453, B 01L 9/06, B 01L 2300/024, B 41J 3/28, B 41J 11/08
346/81	G 07C 1/20, G 07C 5/12, G 07C 1/08, G 01D 15/06, G 01D 15/24
346/82	G 07C 1/06, G 07C 1/08, G 07C 1/14, G 01D 9/36, G 06K 17/00
346/83	G 07C 1/06, G 07C 1/10, G 07C 3/005
346/84	G 07C 1/06, G 07C 1/08
346/85	B 41K 3/08, G 01D 15/04, G 07C 1/08
346/86	G 07C 1/06, G 07C 1/08, G 06K 1/00, G 07C 1/18, G 07C 3/045
346/87	G 03F 1/84, G 04C 13/03, G 07C 1/06, G 07C 1/30
346/88	G 07C 1/06, G 07C 1/26

346/89	G 07C 1/06, G 01P 1/122
346/90	G 07C 1/06
346/91	G 07C 1/06, G 04C 10/00, G 07C 1/08
346/92	B 41F 17/26, B 41K 1/10, G 07C 1/02, G 07F 17/40
346/93	G 07B 1/00, G 01D 9/16, G 01D 15/28, G 01F 15/06, G 01R 13/00
346/94	B 67D 7/08, B 67D 7/14, G 01D 9/16, G 01D 15/16, G 01F 9/023
346/95	G 01F 15/06, B 67D 7/08, G 01F 15/07, G 06M 3/062, G 07C 1/06
346/96	G 01D 15/18, B 41M 5/5218, B 41M 1/36, B 41M 5/0023, B 41M 5/508
346/97	G 07B 13/005
346/98	G 06M 3/065, G 07C 1/20, B 41J 1/32, B 41J 2/23, B 67D 7/24
346/99	C 09D 11/34, B 41J 2/17593, B 41J 11/0085, B 41J 11/02, B 41M 7/00
346/100	B 41J 2/35, B 41J 11/46, B 64D 43/00, G 02B 26/127, H 03C 1/00
346/101	H 04N 1/16, H 04L 21/04, B 41J 2/495, H 04N 1/0323, H 04L 21/00
346/102	G 01C 13/004, G 01D 15/16, G 01F 23/42, G 07C 1/02
346/103	G 11B 5/004
346/104	A 61B 5/162, B 41K 3/08, D 06F 93/00, G 01D 11/24, G 01D 15/24
346/105	G 01D 15/16, B 41J 2/22, B 41J 2/325, B 41J 17/24, B 41J 17/38
346/106	G 01D 9/02, G 01D 15/20, G 01D 15/24, G 01K 7/00, G 01N 33/346
346/107.1	G 01D 15/14, G 01V 1/24, B 41J 2/45, G 01K 1/022, G 01N 15/05

346/107.2	G 03B 17/24, G 01D 15/14, G 03B 15/003, G 03B 2217/243, G 08G 1/054
346/107.3	G 01D 15/14, G 01R 13/04, G 01R 13/06, G 01V 1/24, G 01R 33/14
346/107.4	G 01D 15/14, G 01V 1/24, G 01R 13/04, E 21B 47/0002, G 01R 13/14
346/107.5	G 01D 15/14, G 01R 13/04, G 01V 1/24, G 01V 1/32, G 01V 1/34
346/107.6	G 01D 15/14, G 01V 1/34
346/111	G 01D 15/28, E 21B 47/08, B 41J 2/175, B 60N 3/005, C 09D 11/30
346/112	G 01D 15/24, G 01D 15/28, G 01D 9/12, G 01D 9/38, G 01D 15/10
346/113	G 01D 15/24, H 04N 1/12, F 27B 7/42, G 01D 1/06, G 01D 9/24
346/114	G 01D 9/32, G 01D 15/02, G 01P 1/122, G 01R 17/00, G 01S 1/72
346/115	E 21B 45/00, G 01R 11/60, A 61B 5/024, B 65H 63/06, B 65H 2701/31
346/116	G 01D 15/30, G 03G 15/0152, H 04N 1/506, B 65H 23/0216, B 65H 23/046
346/117R	G 01R 13/04, G 01D 15/16, G 01D 15/24, G 07C 1/08, G 01D 5/04
346/117A	G 01D 15/24, G 01R 13/04, G 01D 9/10
346/118	G 01D 9/38, G 01P 1/122, G 01R 33/28, G 01R 33/46, G 08C 21/00
346/119	G 07C 1/08
346/120	E 21B 45/00, G 01P 1/122, B 01D 3/42, B 41J 2/345, B 41J 3/28
346/121	G 07C 5/12, G 01P 1/125, G 01D 9/20, G 01D 9/28, G 01D 9/30
346/122	G 01F 15/07
346/123	G 07C 1/08, G 01B 5/043, G 01D 5/42, G 01D 9/40, G 01D 15/02



346/124	E 21B 47/06, F 02B 1/04, G 01D 1/12, G 01D 15/22, G 01L 7/043
346/125	E 02D 1/022, G 01B 5/25, G 01D 15/28, G 01N 3/24, G 01N 3/40
346/126	A 24C 5/343, C 10B 29/00, E 21B 47/02232, E 21B 47/06, F 16C 32/067
346/127	E 21B 25/00, G 01P 1/12, G 07C 1/08, G 11B 25/04
346/128	E 21B 45/00
346/129	A 23L 1/317, B 65H 9/06, B 65H 9/08, B 65H 2404/1421, B 65H 2404/1442
346/130	B 41J 2/06, G 01D 15/16, G 01R 13/04, G 11B 11/03
346/131	G 01D 9/12, G 07C 3/005, G 07C 5/06
346/132	G 01B 5/08, G 01B 5/12, G 01M 99/00, G 08B 9/04
346/133	G 07C 1/06
346/134	B 41J 13/103, G 01D 15/24, B 41J 11/58, B 41J 11/005, G 01D 15/28
346/135.1	G 11B 7/24, B 41M 5/245, G 11B 7/2533, G 11B 7/243, G 11B 7/2531
346/136	G 01D 15/24, G 01D 15/28, G 01D 15/30, B 41J 29/02, A 61B 5/0432
346/137	G 01D 15/32, G 11B 7/24, G 01D 15/28, G 11B 7/26, G 11B 17/0284
346/138	H 04N 1/08, H 04N 1/0839, H 04N 1/0813, B 41J 13/223, B 41J 13/226
346/139R	G 01D 15/16, G 01D 15/24, B 43L 13/024, G 01D 9/30, B 41J 2/49
346/140.1	G 01D 15/16, B 41J 2/005, B 43L 13/024, G 01D 15/18, B 43L 13/00
346/141	B 43L 13/024, H 04N 1/0323, G 01D 15/24, G 07C 1/20, G 01D 9/16
346/142	G 07B 17/00508, G 07B 2017/00548

346/143	B 41J 3/36, G 07B 17/00193, G 07B 2017/00241, G 07B 2017/00516
346/139A	H 04N 1/14, H 04N 1/032, G 01D 15/06, G 01D 15/24, G 01S 1/72
346/139B	G 01D 15/24, B 43L 13/00, G 01D 5/02, G 01D 5/04, G 01D 9/16
346/139C	G 01D 15/24, H 04N 1/032, B 41J 2/395, G 01D 15/06, G 01D 15/16
346/139D	B 41J 19/20, B 41J 29/02, G 01D 15/24, B 41J 25/304, B 41J 25/316
346/144	F 16K 37/00, G 07C 1/20, F 16K 37/0008, A 01G 25/16
346/145	G 01D 15/28, G 01D 11/24, G 01D 15/00, G 01D 15/24, A 61B 5/0432
346/146	G 06C 27/00, B 41J 29/377, G 06G 1/00, G 07C 1/08, A 45C 11/18

<b>Most statistically relevant CPC Subclasses</b>
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G 01C, F 02P, G 01L, H 04H, G 01P, G 01G, G 01D, G 07C, G 07B, B 41J, G 06M, G 07D, H 04N, B 41L, G 07F, G 01F, G 01R, H 03M, G 08G, B 67D, E 21B, G 01N, A 61B, G 01S, G 01V, H 01L, B 01L, G 03G, F 41J, B 23K, B 60C, G 09G, G 11B, B 41K, B 41F, B 41M, C 09D, G 06K, G 03B, G 01B, F 16K
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