

Statistical mapping of USPC to CPC for Class 314

USPC Subclass	Most statistically relevant CPC groups
314/1	H 05B 31/18, B 08B 9/023, B 08B 15/026, B 25J 21/02, F 21V 19/04
314/2	B 23K 9/121
314/3	H 05B 31/0012
314/4	H 05B 31/18, B 23K 9/121, B 23K 9/147, H 05B 31/0015
314/5	B 23K 9/121, H 05B 31/0036, B 23K 9/00, H 01J 9/50, H 05B 7/10
314/6	H 05B 31/18
314/7	B 23K 9/125, H 05B 31/0045, F 16K 31/58, H 02P 5/68, H 02P 7/0044
314/8	H 05B 31/0081, H 05B 31/0048
314/9	B 23K 9/1336, H 05B 7/109, H 05B 31/0036, H 05B 31/0081
314/10	H 05B 7/152, H 05B 31/0039, H 05B 31/0084, H 05B 31/18
314/11	H 05B 31/18
314/12	H 03M 13/151, H 03M 13/2906
314/13	B 23K 9/0008, B 23K 9/133
314/14	B 23K 9/1336
314/15	
314/16	
314/17	H 05B 31/0039, H 05B 31/0093
314/18	H 05B 7/152, B 23K 9/125, B 23K 9/0731, B 23K 9/10, B 23K 9/1336
314/19	B 23K 9/1336, H 05B 7/152
314/20	B 23K 9/0737, H 05B 31/0081, H 05B 31/0039, B 23K 9/035, B 23K 9/1336

314/21	B 23K 9/1336, B 23K 9/14, B 23K 35/404, B 23K 35/0261, H 05B 31/0036
314/22	B 23K 9/1336, G 10K 15/06, H 01S 3/092, H 01T 13/08, H 05B 31/0039
314/23	B 23K 11/3063, G 01R 31/026, H 01J 1/20, H 01J 1/24, H 01J 17/063
314/24	H 05B 3/60
314/25	H 05B 7/02, H 05B 31/0066
314/26	G 03B 21/16, H 05B 31/0009, H 05B 31/0036, H 05B 31/0039, H 05B 31/0066
314/27	F 21V 13/00, F 21V 21/00, H 05B 31/18
314/28	H 05B 31/0039, H 05B 31/0036, F 21V 29/00, H 05B 31/18, A 61N 5/06
314/29	H 05B 31/0066, H 05B 31/18, B 23K 9/121, B 23K 9/14, H 05B 7/107
314/30	H 05B 31/0039, H 05B 31/18
314/31	H 05B 7/152, H 05B 7/005, B 23K 9/073, E 01D 15/02, F 27D 11/08
314/32	B 23K 9/0731, H 05B 7/152, B 23K 9/125, H 05B 7/005, F 27D 11/08
314/33	H 05B 31/0012, B 01J 19/088, B 23K 9/125, B 23K 9/1336, E 01C 7/147
314/34	H 05B 31/305, H 01J 61/98, H 05B 31/0009
314/35	H 05B 31/0036, H 05B 31/0039, H 05B 31/0093, B 23K 9/125, H 05B 7/152
314/36	H 05B 7/152, B 23K 9/0017, B 23K 9/0678, H 05B 7/005, H 05B 7/02
314/37	H 05B 31/0084
314/38	H 05B 31/0012, H 05B 31/0006, H 05B 31/0084, B 23K 9/12, B 23K 9/188
314/39	B 23K 9/1336, B 23K 9/0008, B 23K 9/0671, B 23K 9/30, H 05B 31/0039

314/40	H 05B 31/0081, B 01J 19/088, H 01J 37/023, H 01J 37/32055, H 05B 7/109
314/41	H 05B 31/009, B 23K 9/1336, H 05B 31/0039, H 05B 31/0081, H 05B 31/0093
314/42	H 05B 31/0081, B 23K 9/0288, B 23K 9/125, B 23K 9/24, H 05B 31/0009
314/43	H 05B 31/0081
314/44	F 24C 7/002, H 01J 9/50, H 05B 3/026, H 05B 7/18, H 05B 31/0009
314/45	H 05B 31/0036, H 01J 61/526, H 05B 31/0009, H 05B 31/0012, H 05B 31/065
314/46	F 27D 11/08, H 05B 7/22, H 05B 31/0009, H 05B 31/0084, H 05B 31/0093
314/47	H 05B 31/0009, A 61N 5/06, H 05B 31/0036, H 05B 31/0084
314/48	B 23K 10/00, F 27D 11/08, H 05B 7/22, H 05H 1/34, H 05H 1/36
314/49	H 05B 31/0081
314/50	H 05B 31/0036, H 05B 31/0084, H 05B 31/009
314/51	G 08B 5/02, H 05B 31/0081, H 05B 31/18
314/52	H 05B 31/0081, H 05B 7/005, H 05B 7/148, H 05B 7/152
314/53	H 05B 31/0081, H 05B 31/0036
314/54	H 05B 31/0093, H 05B 31/0081, H 05B 31/0036
314/55	H 05B 31/0081
314/56	H 05B 31/0006, H 05B 31/18, H 05B 31/305
314/57	H 05B 7/103, H 05B 31/0036, H 05B 31/0084
314/58	B 23K 9/1336, H 05B 31/0081
314/59	H 01T 1/00, H 05B 7/148
314/60	H 05B 31/14, H 05B 31/18, H 05B 7/085, H 05B 7/14, H 05B 31/065

314/61	H 05B 7/156, B 23H 7/18, H 05B 7/02, H 05B 7/005, B 23K 9/1336
314/62	B 23K 9/125, B 23K 9/1336, B 23K 9/133, H 05B 7/152, B 23K 9/0731
314/63	H 05B 31/0081, H 05B 31/20, B 23K 9/0731, B 23K 9/0735, G 01J 5/0014
314/64	H 05B 7/152, B 23K 9/0731, B 23K 9/125, H 05B 31/0081, B 23K 9/0737
314/65	B 23K 9/0731, G 06T 9/005, H 03M 7/40, H 05B 31/0081, H 05B 31/305
314/66	B 23K 9/0671, B 23K 9/1336, B 23K 9/0731, B 23K 9/125, H 05B 7/152
314/67	H 03M 7/40, H 05B 31/0081
314/68	B 23K 9/1336, B 23K 9/121, B 23K 9/1333, B 23H 7/18, B 23K 9/0671
314/69	B 23K 9/1336, H 05B 7/152, B 23K 9/125, H 05B 7/109, H 05B 31/0081
314/70	H 05B 7/152, B 23K 9/125, H 05B 31/0093
314/71	B 23K 9/125, B 23K 9/0731, B 23H 7/18, H 05B 7/152, H 05B 31/0081
314/72	B 23K 9/125, H 05B 7/152, B 23K 9/0731, B 23K 9/1336, B 23K 9/0735
314/73	H 05B 7/152, B 23K 9/125, H 05B 31/0081, B 23K 9/0216, B 23K 9/0671
314/74	H 05B 7/152, B 23K 9/125, H 05B 31/0081, H 05B 7/109
314/75	H 05B 7/152, B 23K 9/0731, H 05B 7/005, H 05B 7/109, B 23K 9/0671
314/76	B 23K 9/0731
314/77	B 23K 9/133, H 05B 31/0081, H 05B 31/0093
314/78	B 23K 9/125, B 23K 9/1336
314/79	B 23K 9/1336

314/80	B 23K 9/0731, B 23K 9/1336, F 23D 11/08, H 05B 31/009
314/81	B 23K 9/1336, B 23K 9/133, B 23K 9/0731, H 05B 31/0039, H 05B 31/0081
314/82	
314/83	B 23K 9/02, H 05B 31/0006, H 05B 31/0036
314/84	
314/85	B 23K 9/1336, B 23K 9/121, B 23K 35/0222, B 23K 37/06, B 23K 2201/40
314/86	
314/87	B 23K 9/02
314/88	H 05B 31/0084, H 05B 31/0066
314/89	B 23H 7/18, B 23H 7/32
314/90	B 23H 7/18, H 05B 31/0009
314/91	H 05B 31/0012, H 05B 31/0015, H 05B 31/18
314/92	H 05B 31/0036, H 05B 31/0084, H 05B 31/0087, H 05B 31/305, B 23K 9/0671
314/93	H 05B 31/18, H 05B 31/36
314/94	B 23K 9/0737, H 01J 1/20, H 01J 1/24, H 01J 17/063, H 01J 61/06
314/95	H 05B 31/0012, H 05B 31/0006, H 05B 31/0048, H 05B 31/0081
314/96	H 05B 31/0084
314/97	B 23K 9/1336, H 05B 31/0036, B 23K 3/063, H 05B 7/152, H 05B 31/0066
314/98	B 23H 7/26, F 27D 11/08, H 05B 7/02, H 05B 7/109, H 05B 7/152
314/99	H 05B 31/0081
314/100	H 05B 31/0084, B 23K 9/121, B 23K 9/147, H 05B 7/02

314/101	B 23K 9/1336, H 03M 9/00, H 05B 7/103, H 05B 31/0036
314/102	
314/103	H 05B 31/0084, B 23K 9/125, H 05B 31/0012
314/104	B 23K 9/1336
314/105	H 05B 31/18, H 05B 31/36
314/106	A 61N 5/06, B 23K 9/123, H 05B 31/0048
314/107	B 23K 9/0008, H 01J 1/20, H 01J 1/24, H 01J 17/063, H 01J 61/06
314/108	
314/109	H 05B 31/0081
314/110	H 05B 31/0081
314/111	B 23K 9/0008, H 05B 31/18
314/112	B 23K 9/147, B 23K 3/0384, B 23K 9/121, F 27D 11/08, H 05B 7/02
314/113	B 23K 9/1336, H 05B 31/0081, B 23K 9/02, B 23K 9/0731, B 23K 9/125
314/114	B 23K 9/133, H 05B 7/152, B 23K 9/0731, B 23K 9/0008, B 23K 9/0282
314/115	H 01F 17/00, H 05B 31/0045, H 05B 31/30, H 05B 41/02
314/116	B 23K 9/0731, B 23K 9/125, H 05B 7/152
314/117	B 23K 9/0671, B 23K 9/0731, B 23K 9/0734, B 23K 9/1336, H 05B 7/152
314/118	H 05B 7/152
314/119	B 23K 9/0671, H 05B 31/0036, A 61N 5/06, B 23K 9/02, B 23K 9/121
314/120	F 27D 11/08, H 03M 1/0607, H 05B 7/005, H 05B 31/0048
314/121	H 03M 1/0607

314/122	H 03H 17/0685
314/123	
314/124	
314/125	H 03M 13/151, H 03M 13/2906
314/126	
314/127	H 04B 1/1623, H 05B 31/0084
314/128	H 05B 31/0012, B 23H 7/30, H 02K 33/04, H 05B 31/0036, H 05B 31/0072
314/129	B 23K 9/123, B 23K 9/1336, B 23K 35/0261, B 23K 9/121, B 23K 9/125
314/130	H 05B 31/18, G 01V 1/157, H 05B 7/101, H 05B 7/102, H 05B 31/0006
314/131	H 05B 31/0084, B 23K 9/124, H 05B 7/109, H 05B 7/12, H 05B 31/0033
314/132	H 05B 31/0012, H 05B 31/0009, H 05B 31/0036, H 05B 31/0006, H 05B 31/0033
314/133	B 23K 9/1336, B 23K 9/0737, B 23K 9/28, H 05B 31/0036, B 23K 9/125
314/134	H 01J 9/2274, H 05B 31/20, H 05B 31/48
314/135	B 23K 9/0734, B 23K 9/0735, H 05B 31/0039, H 05B 31/065
314/136	B 23K 9/125, B 23K 9/00, B 23K 9/121, B 23K 35/0205, B 23K 35/0261

Most statistically relevant CPC Subclasses

H 05B, B 23K, H 03M, H 01J, F 21V, H 05H, H 01T, B 23H, A 61N, H 03H, H 04B
