

การเปลี่ยนแปลงเกี่ยวกับ

รหัส External Causes of Morbidity and Mortality ใน ICD-10 2016

รหัส External Causes of Morbidity and Mortality คือ รหัสที่ขึ้นต้นด้วยตัวอักษร V, W, X และ Y บางรหัสมีส่วนขยายความ เพื่อบ่งบอก Place of Occurrence และ Activity

หนังสือ ICD-10 ปี 1992 ของ WHO ระบุให้ใช้ Place of Occurrence Code ซึ่งเป็นเลข 1 หลัก เป็นหลักที่ 4 ของรหัส W00 – Y34 (ยกเว้น Y06, Y07) ส่วน Activity code นั้นเป็น optional ใช้กับรหัส V01 – Y34 ดังนั้นรหัส External Causes ที่ใช้ตั้งแต่ปี 2545 จึงมีส่วนขยาย ที่เพิ่มเติมจากรหัสใน Tabular List ของ ICD-10 โดย

- Place of occurrence code สำหรับรหัส W00 – Y34 (ยกเว้น Y06, Y07) ใช้เป็นหลักที่ 4
- Activity code สำหรับรหัส V01 – Y34 ใช้เป็นหลักที่ 5

ในหนังสือ ICD-10 ปี 2016 ของ WHO มีประเด็นสำคัญที่ต่างไปจากปี 1992 คือ

1. การระบุ Place of Occurrence และ Activity ให้แยกออกจากรหัส External Causes
2. มีรหัส 3 หลัก เพิ่มใหม่ 1 รหัส (ตั้งแต่ ICD-10 ปี 2010) คือ

W46 Contact with hypodermic needle

3. รหัส 3 หลักเดิม จำนวน 3 รหัส มีการแยกย่อย เป็นรหัส 4 หลัก ดังนี้

W26 Contact with other sharp objects

W260 Contact with knife, sword or dagger

W268 Contact with other sharp object(s), not elsewhere classified

W269 Contact with unspecified sharp object(s)

X34 Victim of earthquake

X340 Victim of cataclysmic earth movements caused by earthquake

X341 Victim of tsunami

X348 Victim of other specified effects of earthquake

X349 Victim of unspecified effect of earthquake

X59 Exposure to unspecified factor

X590 Exposure to unspecified factor causing fracture

X599 Exposure to unspecified factor causing other and unspecified injury

เพื่อให้ ไม่ขัดแย้งกับรหัสในหนังสือ ICD-10 2016 รหัสภายใต้หัวข้อ W26, X34 และ X59 จะมีส่วนขยาย ที่เพิ่มเติมโดยใช้หลักที่ 4 ไม่ได้ ดังนั้นรหัสภายใต้ 3 หัวข้อนี้ จะไม่มีส่วนขยายอีกต่อไป โดยจะใช้รหัส 4 หลัก ตามลำพังเท่านั้น

สำหรับรหัสใหม่ W46 ซึ่งมี 3 หลัก สามารถมีส่วนขยาย ตามวิธีที่ระบุในหนังสือ ICD-10 1992 ได้

โดยสรุป

1. รหัส External cause ที่ไม่มีส่วนขยายเพื่อบ่งบอก Place of Occurrence และ Activity โดยรหัสที่ใช้ได้ เป็นรหัส 4 หลักเท่านั้น ได้แก่ รหัสดังต่อไปนี้
 - W260 Contact with knife, sword or dagger
 - W268 Contact with other sharp object(s), not elsewhere classified
 - W269 Contact with unspecified sharp object(s)
 - X340 Victim of cataclysmic earth movements caused by earthquake
 - X341 Victim of tsunami
 - X348 Victim of other specified effects of earthquake
 - X349 Victim of unspecified effect of earthquake
 - X590 Exposure to unspecified factor causing fracture
 - X599 Exposure to unspecified factor causing other and unspecified injury
2. รหัส External cause ใหม่ W46 จะมีส่วนขยาย เป็นหลักที่ 4 และ 5 ตามวิธีของ ICD-10 ปี 1992 โดย
 - มีรหัส Place of occurrence code 0 – 9 เป็นหลักที่ 4 เช่น W460, W461
 - มีรหัส Activity code 0 – 4, 8, 9 เป็นหลักที่ 5 เช่น W4600, W4601, W4608
3. รหัส External cause เดิมที่มีส่วนขยาย ที่ยกเลิก จำนวน 231 รหัส แสดงในตาราง 1
4. รหัส External cause เดิมที่ยังคงใช้ได้ แต่ความหมายเปลี่ยนไป จำนวน 9 รหัส แสดงในตาราง 2

ทั้งนี้ จะเริ่มใช้ในการตรวจข้อมูลที่สภ. ได้รับตั้งแต่ 1 กรกฎาคม 2562 เป็นต้นไป

ตาราง 1 รหัส External causes เดิมที่มีส่วนขยาย ที่ยกเล็ก

ที่	รหัส	ความหมาย
1	W2600	Contact with knife, sword or dagger: at home: in sport activity
2	W2601	Contact with knife, sword or dagger: at home: in leisure activity
3	W2602	Contact with knife, sword or dagger: at home: while work for income
4	W2603	Contact with knife, sword or dagger: at home: in oth type work
5	W2604	Contact with knife, sword or dagger: at home: while resting...
6	W2608	Contact with knife, sword or dagger: at home: in oth spec activity
7	W2609	Contact with knife, sword or dagger: at home: during unspec activity
8	W261	Contact with knife, sword or dagger: at residentl institutn
9	W2610	Contact with knife, sword or dagger: at residentl institutn: in sport activity
10	W2611	Contact with knife, sword or dagger: at residentl institutn: in leisure activity
11	W2612	Contact with knife, sword or dagger: at residentl institutn: while work for income
12	W2613	Contact with knife, sword or dagger: at residentl institutn: in oth type work
13	W2614	Contact with knife, sword or dagger: at residentl institutn: while resting...
14	W2618	Contact with knife, sword or dagger: at residentl institutn: in oth spec activity
15	W2619	Contact with knife, sword or dagger: at residentl institutn: during unspec activity
16	W262	Contact with knife, sword or dagger: at school, other..area
17	W2620	Contact with knife, sword or dagger: at school, other..area: in sport activity
18	W2621	Contact with knife, sword or dagger: at school, other..area: in leisure activity
19	W2622	Contact with knife, sword or dagger: at school, other..area: while work for income
20	W2623	Contact with knife, sword or dagger: at school, other..area: in oth type work
21	W2624	Contact with knife, sword or dagger: at school, other..area: while resting...
22	W2628	Contact with knife, sword or dagger: at school, other..area: in oth spec activity
23	W2629	Contact with knife, sword or dagger: at school, other..area: during unspec activity
24	W263	Contact with knife, sword or dagger: at sport & athlet area
25	W2630	Contact with knife, sword or dagger: at sport & athlet area: in sport activity
26	W2631	Contact with knife, sword or dagger: at sport & athlet area: in leisure activity
27	W2632	Contact with knife, sword or dagger: at sport & athlet area: while work for income
28	W2633	Contact with knife, sword or dagger: at sport & athlet area: in oth type work
29	W2634	Contact with knife, sword or dagger: at sport & athlet area: while resting...
30	W2638	Contact with knife, sword or dagger: at sport & athlet area: in oth spec activity
31	W2639	Contact with knife, sword or dagger: at sport & athlet area: during unspec activity
32	W264	Contact with knife, sword or dagger: at street & highway
33	W2640	Contact with knife, sword or dagger: at street & highway: in sport activity
34	W2641	Contact with knife, sword or dagger: at street & highway: in leisure activity
35	W2642	Contact with knife, sword or dagger: at street & highway: while work for income
36	W2643	Contact with knife, sword or dagger: at street & highway: in oth type work
37	W2644	Contact with knife, sword or dagger: at street & highway: while resting...
38	W2648	Contact with knife, sword or dagger: at street & highway: in oth spec activity
39	W2649	Contact with knife, sword or dagger: at street & highway: during unspec activity
40	W265	Contact with knife, sword or dagger: at trade & service area
41	W2650	Contact with knife, sword or dagger: at trade & service area: in sport activity
42	W2651	Contact with knife, sword or dagger: at trade & service area: in leisure activity
43	W2652	Contact with knife, sword or dagger: at trade & service area: while work for income
44	W2653	Contact with knife, sword or dagger: at trade & service area: in oth type work
45	W2654	Contact with knife, sword or dagger: at trade & service area: while resting...
46	W2658	Contact with knife, sword or dagger: at trade & service area: in oth spec activity
47	W2659	Contact with knife, sword or dagger: at trade & service area: during unspec activity
48	W266	Contact with knife, sword or dagger: at industr & const area
49	W2660	Contact with knife, sword or dagger: at industr & const area: in sport activity
50	W2661	Contact with knife, sword or dagger: at industr & const area: in leisure activity
51	W2662	Contact with knife, sword or dagger: at industr & const area: while work for income
52	W2663	Contact with knife, sword or dagger: at industr & const area: in oth type work
53	W2664	Contact with knife, sword or dagger: at industr & const area: while resting...

ที่	รหัส	ความหมาย
54	W2668	Contact with knife, sword or dagger: at industr & const area: in oth spec activity
55	W2669	Contact with knife, sword or dagger: at industr & const area: during unspec activity
56	W267	Contact with knife, sword or dagger: at farm
57	W2670	Contact with knife, sword or dagger: at farm: in sport activity
58	W2671	Contact with knife, sword or dagger: at farm: in leisure activity
59	W2672	Contact with knife, sword or dagger: at farm: while work for income
60	W2673	Contact with knife, sword or dagger: at farm: in oth type work
61	W2674	Contact with knife, sword or dagger: at farm: while resting...
62	W2678	Contact with knife, sword or dagger: at farm: in oth spec activity
63	W2679	Contact with knife, sword or dagger: at farm: during unspec activity
64	W2680	Contact with knife, sword or dagger: at other spec places: in sport activity
65	W2681	Contact with knife, sword or dagger: at other spec places: in leisure activity
66	W2682	Contact with knife, sword or dagger: at other spec places: while work for income
67	W2683	Contact with knife, sword or dagger: at other spec places: in oth type work
68	W2684	Contact with knife, sword or dagger: at other spec places: while resting...
69	W2688	Contact with knife, sword or dagger: at other spec places: in oth spec activity
70	W2689	Contact with knife, sword or dagger: at other spec places: during unspec activity
71	W2690	Contact with knife, sword or dagger: at unspec place: in sport activity
72	W2691	Contact with knife, sword or dagger: at unspec place: in leisure activity
73	W2692	Contact with knife, sword or dagger: at unspec place: while work for income
74	W2693	Contact with knife, sword or dagger: at unspec place: in oth type work
75	W2694	Contact with knife, sword or dagger: at unspec place: while resting...
76	W2698	Contact with knife, sword or dagger: at unspec place: in oth spec activity
77	W2699	Contact with knife, sword or dagger: at unspec place: during unspec activity
78	X3400	Victim of earthquake: at home: in sport activity
79	X3401	Victim of earthquake: at home: in leisure activity
80	X3402	Victim of earthquake: at home: while work for income
81	X3403	Victim of earthquake: at home: in oth type work
82	X3404	Victim of earthquake: at home: while resting...
83	X3408	Victim of earthquake: at home: in oth spec activity
84	X3409	Victim of earthquake: at home: during unspec activity
85	X3410	Victim of earthquake: at residentl institutn: in sport activity
86	X3411	Victim of earthquake: at residentl institutn: in leisure activity
87	X3412	Victim of earthquake: at residentl institutn: while work for income
88	X3413	Victim of earthquake: at residentl institutn: in oth type work
89	X3414	Victim of earthquake: at residentl institutn: while resting...
90	X3418	Victim of earthquake: at residentl institutn: in oth spec activity
91	X3419	Victim of earthquake: at residentl institutn: during unspec activity
92	X342	Victim of earthquake: at school, other..area
93	X3420	Victim of earthquake: at school, other..area: in sport activity
94	X3421	Victim of earthquake: at school, other..area: in leisure activity
95	X3422	Victim of earthquake: at school, other..area: while work for income
96	X3423	Victim of earthquake: at school, other..area: in oth type work
97	X3424	Victim of earthquake: at school, other..area: while resting...
98	X3428	Victim of earthquake: at school, other..area: in oth spec activity
99	X3429	Victim of earthquake: at school, other..area: during unspec activity
100	X343	Victim of earthquake: at sport & athlet area
101	X3430	Victim of earthquake: at sport & athlet area: in sport activity
102	X3431	Victim of earthquake: at sport & athlet area: in leisure activity
103	X3432	Victim of earthquake: at sport & athlet area: while work for income
104	X3433	Victim of earthquake: at sport & athlet area: in oth type work
105	X3434	Victim of earthquake: at sport & athlet area: while resting...
106	X3438	Victim of earthquake: at sport & athlet area: in oth spec activity
107	X3439	Victim of earthquake: at sport & athlet area: during unspec activity
108	X344	Victim of earthquake: at street & highway

ที่	รหัส	ความหมาย
109	X3440	Victim of earthquake: at street & highway: in sport activity
110	X3441	Victim of earthquake: at street & highway: in leisure activity
111	X3442	Victim of earthquake: at street & highway: while work for income
112	X3443	Victim of earthquake: at street & highway: in oth type work
113	X3444	Victim of earthquake: at street & highway: while resting...
114	X3448	Victim of earthquake: at street & highway: in oth spec activity
115	X3449	Victim of earthquake: at street & highway: during unspec activity
116	X345	Victim of earthquake: at trade & service area
117	X3450	Victim of earthquake: at trade & service area: in sport activity
118	X3451	Victim of earthquake: at trade & service area: in leisure activity
119	X3452	Victim of earthquake: at trade & service area: while work for income
120	X3453	Victim of earthquake: at trade & service area: in oth type work
121	X3454	Victim of earthquake: at trade & service area: while resting...
122	X3458	Victim of earthquake: at trade & service area: in oth spec activity
123	X3459	Victim of earthquake: at trade & service area: during unspec activity
124	X346	Victim of earthquake: at industr & const area
125	X3460	Victim of earthquake: at industr & const area: in sport activity
126	X3461	Victim of earthquake: at industr & const area: in leisure activity
127	X3462	Victim of earthquake: at industr & const area: while work for income
128	X3463	Victim of earthquake: at industr & const area: in oth type work
129	X3464	Victim of earthquake: at industr & const area: while resting...
130	X3468	Victim of earthquake: at industr & const area: in oth spec activity
131	X3469	Victim of earthquake: at industr & const area: during unspec activity
132	X347	Victim of earthquake: at farm
133	X3470	Victim of earthquake: at farm: in sport activity
134	X3471	Victim of earthquake: at farm: in leisure activity
135	X3472	Victim of earthquake: at farm: while work for income
136	X3473	Victim of earthquake: at farm: in oth type work
137	X3474	Victim of earthquake: at farm: while resting...
138	X3478	Victim of earthquake: at farm: in oth spec activity
139	X3479	Victim of earthquake: at farm: during unspec activity
140	X3480	Victim of earthquake: at other spec places: in sport activity
141	X3481	Victim of earthquake: at other spec places: in leisure activity
142	X3482	Victim of earthquake: at other spec places: while work for income
143	X3483	Victim of earthquake: at other spec places: in oth type work
144	X3484	Victim of earthquake: at other spec places: while resting...
145	X3488	Victim of earthquake: at other spec places: in oth spec activity
146	X3489	Victim of earthquake: at other spec places: during unspec activity
147	X3490	Victim of earthquake: at unspec place: in sport activity
148	X3491	Victim of earthquake: at unspec place: in leisure activity
149	X3492	Victim of earthquake: at unspec place: while work for income
150	X3493	Victim of earthquake: at unspec place: in oth type work
151	X3494	Victim of earthquake: at unspec place: while resting...
152	X3498	Victim of earthquake: at unspec place: in oth spec activity
153	X3499	Victim of earthquake: at unspec place: during unspec activity
154	X5900	Exposure to unspecified factor: at home: in sport activity
155	X5901	Exposure to unspecified factor: at home: in leisure activity
156	X5902	Exposure to unspecified factor: at home: while work for income
157	X5903	Exposure to unspecified factor: at home: in oth type work
158	X5904	Exposure to unspecified factor: at home: while resting...
159	X5908	Exposure to unspecified factor: at home: in oth spec activity
160	X5909	Exposure to unspecified factor: at home: during unspec activity
161	X591	Exposure to unspecified factor: at residentl institutn
162	X5910	Exposure to unspecified factor: at residentl institutn: in sport activity
163	X5911	Exposure to unspecified factor: at residentl institutn: in leisure activity

ที่	รหัส	ความหมาย
164	X5912	Exposure to unspecified factor: at residentl institutn: while work for income
165	X5913	Exposure to unspecified factor: at residentl institutn: in oth type work
166	X5914	Exposure to unspecified factor: at residentl institutn: while resting...
167	X5918	Exposure to unspecified factor: at residentl institutn: in oth spec activity
168	X5919	Exposure to unspecified factor: at residentl institutn: during unspec activity
169	X592	Exposure to unspecified factor: at school, other..area
170	X5920	Exposure to unspecified factor: at school, other..area: in sport activity
171	X5921	Exposure to unspecified factor: at school, other..area: in leisure activity
172	X5922	Exposure to unspecified factor: at school, other..area: while work for income
173	X5923	Exposure to unspecified factor: at school, other..area: in oth type work
174	X5924	Exposure to unspecified factor: at school, other..area: while resting...
175	X5928	Exposure to unspecified factor: at school, other..area: in oth spec activity
176	X5929	Exposure to unspecified factor: at school, other..area: during unspec activity
177	X593	Exposure to unspecified factor: at sport & athlet area
178	X5930	Exposure to unspecified factor: at sport & athlet area: in sport activity
179	X5931	Exposure to unspecified factor: at sport & athlet area: in leisure activity
180	X5932	Exposure to unspecified factor: at sport & athlet area: while work for income
181	X5933	Exposure to unspecified factor: at sport & athlet area: in oth type work
182	X5934	Exposure to unspecified factor: at sport & athlet area: while resting...
183	X5938	Exposure to unspecified factor: at sport & athlet area: in oth spec activity
184	X5939	Exposure to unspecified factor: at sport & athlet area: during unspec activity
185	X594	Exposure to unspecified factor: at street & highway
186	X5940	Exposure to unspecified factor: at street & highway: in sport activity
187	X5941	Exposure to unspecified factor: at street & highway: in leisure activity
188	X5942	Exposure to unspecified factor: at street & highway: while work for income
189	X5943	Exposure to unspecified factor: at street & highway: in oth type work
190	X5944	Exposure to unspecified factor: at street & highway: while resting...
191	X5948	Exposure to unspecified factor: at street & highway: in oth spec activity
192	X5949	Exposure to unspecified factor: at street & highway: during unspec activity
193	X595	Exposure to unspecified factor: at trade & service area
194	X5950	Exposure to unspecified factor: at trade & service area: in sport activity
195	X5951	Exposure to unspecified factor: at trade & service area: in leisure activity
196	X5952	Exposure to unspecified factor: at trade & service area: while work for income
197	X5953	Exposure to unspecified factor: at trade & service area: in oth type work
198	X5954	Exposure to unspecified factor: at trade & service area: while resting...
199	X5958	Exposure to unspecified factor: at trade & service area: in oth spec activity
200	X5959	Exposure to unspecified factor: at trade & service area: during unspec activity
201	X596	Exposure to unspecified factor: at industr & const area
202	X5960	Exposure to unspecified factor: at industr & const area: in sport activity
203	X5961	Exposure to unspecified factor: at industr & const area: in leisure activity
204	X5962	Exposure to unspecified factor: at industr & const area: while work for income
205	X5963	Exposure to unspecified factor: at industr & const area: in oth type work
206	X5964	Exposure to unspecified factor: at industr & const area: while resting...
207	X5968	Exposure to unspecified factor: at industr & const area: in oth spec activity
208	X5969	Exposure to unspecified factor: at industr & const area: during unspec activity
209	X597	Exposure to unspecified factor: at farm
210	X5970	Exposure to unspecified factor: at farm: in sport activity
211	X5971	Exposure to unspecified factor: at farm: in leisure activity
212	X5972	Exposure to unspecified factor: at farm: while work for income
213	X5973	Exposure to unspecified factor: at farm: in oth type work
214	X5974	Exposure to unspecified factor: at farm: while resting...
215	X5978	Exposure to unspecified factor: at farm: in oth spec activity
216	X5979	Exposure to unspecified factor: at farm: during unspec activity
217	X598	Exposure to unspecified factor: at other spec places
218	X5980	Exposure to unspecified factor: at other spec places: in sport activity

ที่	รหัส	ความหมาย
219	X5981	Exposure to unspecified factor: at other spec places: in leisure activity
220	X5982	Exposure to unspecified factor: at other spec places: while work for income
221	X5983	Exposure to unspecified factor: at other spec places: in oth type work
222	X5984	Exposure to unspecified factor: at other spec places: while resting...
223	X5988	Exposure to unspecified factor: at other spec places: in oth spec activity
224	X5989	Exposure to unspecified factor: at other spec places: during unspec activity
225	X5990	Exposure to unspecified factor: at unspec place: in sport activity
226	X5991	Exposure to unspecified factor: at unspec place: in leisure activity
227	X5992	Exposure to unspecified factor: at unspec place: while work for income
228	X5993	Exposure to unspecified factor: at unspec place: in oth type work
229	X5994	Exposure to unspecified factor: at unspec place: while resting...
230	X5998	Exposure to unspecified factor: at unspec place: in oth spec activity
231	X5999	Exposure to unspecified factor: at unspec place: during unspec activity

ตาราง 2 รหัส External causes เดิมที่ยังคงใช้ได้ แต่ความหมายเปลี่ยนไป

ที่	รหัส	ความหมายเดิม	ความหมายใหม่
1	W260	Contact with knife, sword or dagger: at home	Contact with knife, sword or dagger
2	W268	Contact with knife, sword or dagger: at other spec places	Contact with other sharp object(s), not elsewhere classified
3	W269	Contact with knife, sword or dagger: at unspec place	Contact with unspecified sharp object(s)
4	X340	Victim of earthquake: at home	Victim of cataclysmic earth movements caused by earthquake
5	X341	Victim of earthquake: at residentl institutn	Victim of tsunami
6	X348	Victim of earthquake: at other spec places	Victim of other specified effects of earthquake
7	X349	Victim of earthquake: at unspec place	Victim of unspecified effect of earthquake
8	X590	Exposure to unspecified factor: at home	Exposure to unspecified factor causing fracture
9	X599	Exposure to unspecified factor: at unspec place	Exposure to unspecified factor causing other and unspec injury