

## APPENDIX I. LIST OF ECODES BY MECHANISM

Injury mechanism	ICD-9 Ecodes	ICD-10 Ecodes
Air transport	E840–E845 (.0–.9)	V95–V97
Complications of care	E870–E879, E930–E948	Y40–Y84
Drowning	E830, E832, E910	V90, V92, W65–W74
Fall	E880–E886, E888, E929.3	W00–W19
Fire/burns	E890–E899, E924, E929.4	X00–X19
Firearm	E922 (.0–.3, .8,.9)	W32–W34
Interpersonal violence	E960–E969	X85 –Y09, Y87.1
Machinery	E919 (.0–.9)	W24, W30, W31
Motor vehicle transport	E810–E825, E929.0	V02–V04, V09 (not .9), V12–V14, V19(.0–.6), V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83.0–V83.3, V84–V88, V89 (not .1), Y85.0
Natural/ environmental factors	E900–E909, E928 (.0–.2)	W42–W43, W53–W64, W92–W99, X20–X39, X51–X57
Poisoning	E850–E869, E929.2	X40 –X49
Rail transport	E800–E807 (.0–.9)	V05, V15, V80.6, V81 (.2–.9)
Struck by/struck against	E916–E917.9	W20–W22, W50–W52
Suffocation	E911–E913.9	W75–W84
Suicide	E950–E959	X60–X84, Y87.0

Source: World Health Organization