Appendix Table 1

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| Cause | code | descrition |
| Homicide | X85 | Assault by drugs, medicaments, and biological substances |
| X86 | Assault by corrosive substance |
| X87 | Assault by pesticides |
| X88 | Assault by gases and vapors |
| X89 | Assault by other specified chemicals and noxious substances |
| X90 | Assault by unspecified chemical or noxious substance |
| X91 | Assault by hanging, strangulation, and suffocation |
| X92 | Assault by drowning and submersion |
| X93 | Assault by handgun discharge |
| X94 | Assault by rifle, shotgun, and larger firearm discharge |
| X95 | Assault by other and unspecified firearm discharge |
| X96 | Assault by explosive material |
| X97 | Assault by smoke, fire, and flames |
| X98 | Assault by steam, hot vapors, and hot objects |
| X99 | Assault by sharp object |
| Y00 | Assault by blunt object |
| Y01 | Assault by pushing from high place |
| Y02 | Assault by pushing or placing victim before moving object |
| Y03 | Assault by crashing of motor vehicle |
| Y04 | Assault by bodily force |
| Y05 | Sexual assault by bodily force |
| Y06 | Neglect and abandonment |
| Y07 | Other maltreatment syndromes |
| Y08 | Assault by other specified means |
| Y09 | Assault by unspecified means |
| Suicide and self-inflicted injuries | X60 | Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics, and antirheumatics |
| X61 | Intentional self-poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism, and psychotropic drugs, not elsewhere classified |
| X62 | Intentional self-poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified |
| X63 | Intentional self-poisoning by and exposure to other drugs acting on the autonomic nervous system |
| X64 | Intentional self-poisoning by and exposure to other and unspecified drugs, medicaments, and biological substances |
| X65 | Intentional self-poisoning by and exposure to alcohol |
| X66 | Intentional self-poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapors |
| X67 | Intentional self-poisoning by and exposure to other gases and vapors |
| X68 | Intentional self-poisoning by and exposure to pesticides |
| X69 | Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances |
| X70 | Intentional self harm by hanging, strangulation, and suffocation |
| X71 | Intentional self harm by drowning and submersion |
| X72 | Intentional self harm by handgun discharge |
| X73 | Intentional self harm by rifle, shotgun, and larger firearm discharge |
| X74 | Intentional self harm by other and unspecified firearm discharge |
| X75 | Intentional self harm by explosive material |
| X76 | Intentional self harm by smoke, fire, and flames |
| X77 | Intentional self harm by steam, hot vapors, and hot objects |
| X78 | Intentional self harm by sharp object |
| X79 | Intentional self harm by blunt object |
| X80 | Intentional self harm by jumping from a high place |
| X81 | Intentional self harm by jumping or lying before moving object |
| X82 | Intentional self harm by crashing of motor vehicle |
| X83 | Intentional self harm by other specified means |
| X84 | Intentional self harm by unspecified means |
| HIV/AIDS | B20 | Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases |
| B21 | Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms |
| B22 | Human immunodeficiency virus [HIV] disease resulting in other specified diseases |
| B23 | Human immunodeficiency virus [HIV] disease resulting in other conditions |
| B24 | Unspecified human immunodeficiency virus [HIV] disease |
| Ischemic heart diseases | I20 | Angina pectoris |
| I21 | Acute myocardial infarction |
| I22 | Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction |
| I23 | Certain current complications following ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction |
| I24 | Other acute ischemic heart diseases |
| I25 | Chronic ischemic heart disease |
| Lung cancer | C34 | Malignant neoplasm of bronchus and lung |
| Diabetes | E10 | Insulin-dependent diabetes mellitus |
| E11 | Noninsulin-dependent diabetes mellitus |
| E12 | Malnutrition-related diabetes mellitus |
| E13 | Other specified diabetes mellitus |
| E14 | Unspecified diabetes mellitus |
| Road traffic acidentes | V00-V09 | Pedestrian injured in transport accident |
| V10-V19 | Pedal cycle rider injured in transport accident |
| V20-V29 | Motorcycle rider injured in transport accident |
| V30-V39 | Occupant of three-wheeled motor vehicle injured in transport accident |
| V40-V49 | Car occupant injured in transport accident |
| V50-V59 | Occupant of pick-up truck or van injured in transport accident |
| V60-V69 | Occupant of heavy transport vehicle injured in transport accident |
| V70-V79 | Bus occupant injured in transport accident |
| V80-V89 | Other land transport accidents |
| Alcoholic liver disease | K70 | Alcoholic liver disease |
| Avoidable causes of deaths due to interventions of the Brazilian Health System |  | See Malta et al (2007) and Malta et al. (2010) |