

Supplementary Table 1. ICD-10 disorders and suicide cases during their lifetime

| Disorders | ICD-10 codes |
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| Psychiatric disorders | |
| Dementia | F00–09/G30 |
| Alcohol use disorder | F10 |
| Schizophrenia | F20–29 |
| Bipolar disorder | F30–31 |
| Depression | F32–39 |
| Anxiety disorder | F40–41 |
| Adjustment disorder | F43 |
| Somatoform disorder | F45 |
| Sleep disorder | F51/G47 |
| Personality disorder | F60–69 |
| Mental retardation | F70–79 |
| Developmental disorder | F80–89 |
| Childhood and adolescence disorder | F90–98 |
| Physical disorders | |
| Cancer | C00–D09 |
| Benign tumor | D10–48 |
| Iron deficiency anemia | D50 |
| Disorder of the thyroid gland | E00–07 |
| Diabetes mellitus | E10–14 |
| Other nutritional deficiencies | E50–64 |
| Epilepsy | G40–41 |
| Migraine | G43 |
| Vascular disease | G45–46 |
| Cataract | H25–26 |
| Glaucoma | H40–42 |
| Visual disturbances and blindness | H53–54 |
| Hearing loss | H90–91 |
| Hypertensive disease | I10–15 |
| Ischemic heart disease | I20–25 |
| Cerebrovascular disease | I60–69 |
| Acute upper respiratory infection | J00–06 |
| Influenza and pneumonia | J09–18 |
| Chronic lower respiratory disease | J40–47 |
| Noninfective enteritis and colitis | K50–52 |
| Other diseases of intestines | K55–63 |
| Alcoholic liver disease | K70 |
| Atopic dermatitis | L20 |
| Psoriasis | L40 |
| Arthropathies | M00–25 |
| Renal failure | N17–19 |
| Urolithiasis | N20–23 |
| Congenital disease | Q00–99 |
| Congenital malformation of the circulatory system | Q20–28 |
| Multiple body injury | T00–07 |
| Effects of foreign body | T15–19 |
| Burns and corrosions | T20–32 |

ICD-10: International Classification of Diseases: Tenth Revision