

Supplementary Table 1. Classification of endocrine, cardiovascular, gastrointestinal, and mental and behavioural disorders, according to the Finnish version of the ICD-10 since 1996, ICD-9 during 1987–1995, and ICD-8 during 1980–1986.

| Disease category | Classification of diseases | | |
|---|----------------------------|------------------|--------------------------------|
| | ICD-8 | ICD-9 | ICD-10 |
| Endocrine disorders ^a | 240–250, 252–258 | 240–250, 252–259 | E00–E14, E20–E35 |
| Diabetes | 250 | 250 | E10–E14 |
| Thyroid disorders | 240–246 | 240–246 | E00–E07 |
| Parathyroid disorders | 252 | 252 | E20–E21 |
| Other endocrine disorders ^b | 253–258 | 253–258 | E22–E29, E31–E35 |
| Cardiovascular diseases ^c | 400–414, 423–458 | 401–417, 423–459 | I10–I28, I31, I34–I37, I42–I99 |
| Cerebrovascular diseases | 430–438 | 430–438 | I60–I69 |
| Hypertension | 400–404 | 401–405 | I10–I15 |
| Arrhythmias and conduction disorders | 427,2–427,98 | 426–427 | I44–I49 |
| Atrial fibrillation and flutter | 427,92 | 4273A | I48 |
| Coronary artery disease | 410–414 | 410–414 | I20–I25 |
| Diseases of the arteries and veins | 440–448, 451–458 | 440–448, 451–459 | I70–I89 |
| Valvular diseases and cardiomyopathies | 423–425 | 423–425 | I31, I34–I37, I42–I43 |
| Heart failure | 427.0, 427.1, 428 | 428 | I50 |
| Diseases of the pulmonary circulation | 426, 450 | 415–417 | I26–I28 |
| Gastrointestinal diseases | 530–577 | 530–579 | K20–K93 |
| Diseases of the oesophagus, stomach, and duodenum | 530–537 | 530–537 | K20–K31 |
| Abdominal hernias | 550–553 | 550–553 | K40–K46 |
| Chronic inflammatory bowel diseases | 563 | 555–556 | K50–K51 |
| Diseases of the appendix | 540–543 | 540–543 | K35–K38 |
| Other bowel diseases ^d | 560–562, 564–569 | 557–569 | K52–K67, K90–K93 |
| Diseases of the liver, biliary tract, and gallbladder | 570–576 | 570–576 | K70–K83 |
| Diseases of the pancreas | 577 | 577 | K85–K87 |
| Mental and behavioural disorders | 290–315 | 290–315 | F00–F99 |
| Dementia | 290 | 290 | F00–F03 |

^aExcluding hyperinsulinism and hypoglycemia, ^bIncluding pituitary, thymic, adrenal, ovarian, testicular, polyglandular and other or unspecified endocrine disorders, ^cExcluding rheumatic heart diseases and infectious endo-, peri- and myocardial diseases.

ICD International Classification of Diseases