

**Supplementary Table 1.** Disease classification code

No	KCD-8th code	Classification
1	A00–B99	Certain infectious and parasitic diseases
2	C00–D48	Neoplasms
3	D50–D89	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
4	E00–E90	Endocrine, nutritional and metabolic diseases
5	F00–F99	Mental and behavioural disorders
6	G00–G99	Diseases of the nervous system
7	H00–H59	Diseases of the eye and adnexa
8	H60–H95	Diseases of the ear and mastoid process,
9	I00–I99	Diseases of the circulatory system
10	J00–J99	Diseases of the respiratory system
11	K00–K93	Diseases of the digestive system
12	L00–L99	Diseases of the skin and subcutaneous tissue
13	M00–M99	Diseases of the musculoskeletal system and connective tissue
14	N00–N99	Diseases of the genitourinary system
15	O00–O99	Pregnancy, childbirth and the puerperium
16	P00–P96	Certain conditions originating in the perinatal period
17	R00–R99	Symptoms, signs and abnormal clinical and laboratory findings, NEC
18	S00–T98	Injury, poisoning and certain other consequences of external causes
19	Z00–Z99	Factors influencing health status and contact with health services
20	U00–U99	Codes for special purposes