

Supplementary Material

Supplementary table 1 – S: Classification of causes of hospital admission.

Cause of hospital admission	ICD-8	ICD-10
Infectious & parasitic diseases	000 - 136	A00 - B99
Neoplasms	140 - 239	C00 - D48
Diseases of the blood & blood-forming organs	280 - 289	D50 - D89
Endocrine, nutritional & metabolic diseases	240 - 279	E00 - E90
Mental & behavioral disorders	290 - 315	F00 - F99
Diseases of the nervous system	320 - 358	G00 - G99
Diseases of the eye & adnexa	360 - 379	H00 - H59
Diseases of the ear & mastoid process	380 - 389	H60 - H95
Ischemic heart diseases*	410 - 414	I20 - I25
Cerebrovascular diseases*	430 - 438	I60 - I69
Other circulatory diseases*	remaining 390 - 458	remaining I00 - I99
Respiratory diseases	460 - 519	J00 - J99
Digestive diseases	520 - 577	K00 - K93
Diseases of the skin & subcutaneous tissue	680 - 709	L00 - L99
Musculoskeletal disorders	710 - 738	M00 - M99
Diseases of the genitourinary system	580 - 629	N00 - N99
Injuries, poisonings & accidents	800 - 999	S00 - T98 & V01-Y98
All other diseases	- all other -	- all other -

* the three causes were further grouped and referred to as circulatory diseases