

Supplementary Table 1

Disease groups for hospitalizations

Disease groups based on primary diagnosis at discharge

Group	ICD10 codes
Total	All
Infections	A00-A99, B00-B99
Sepsis	A40-A41
Cancer	C00-C99
Diabetes	E10-E14
Diabetes with complications	E100-E108 E110-E118 E130-E138 E140-E148
Cardiovascular disease	I00-I99
Coronary heart disease	I20-I25
Acute myocardial infarction	I21, I22
Stroke (bleeding or infarction)	I60-I64
Other cardiovascular disease	I00-I99 excluding I20-25 and I60-I69
Lung disease	J00-J99
Pneumonia	J13-J18
Kidney disease	N00-N39
Kidney failure	N17, N18
Fractures	S02, S07, S12, S17, S22, S28, S32, S38, S42, S47, S52, S57, S62, S67, S72, S77, S82, S87, S92, S97
Hip fracture	S72
Vertebral fracture (lower back/vertebral /ribs)	S22, S32, T08