

Table S2. ICD-9 and ICD-10 codes for assessment of comorbidities.

Definition	ICD-9 codes	ICD-10 codes
Cardiovascular disease	410, 411 (except 411.0), 412, 413.0, 413.9, 414 (except 414.1)	I21, I24 (except I24.1), I25, I20.0, I20.9, I25 (except I25.3 and I25.4)
Cerebrovascular disease	430-432, 434, 436, 438, (342, 433, 435, or 438) and V57, 433 and 342, 435	I60-I62, I64, I66, I69, I73, G45, I63.3-I63.9, G45, G46.0, G46.6, G46.7, (I65, I63.0-I63.2, or I66.3) and Z50, (I65, I63.0-I63.2, or I66.3) and G81, G81 and Z50
Congestive heart failure	428, 402.01, 402.11, 402.91, 404.01, 404.11, 404.91, 404.03, 404.13, 404.93	I50
Chronic pulmonary disease	492, 493, 496	J43, J44, J45
Diabetes	250, 357.2, 362.0, 366.41	E10 -E14, G63.2, H36.0, H28.0
Malignancy	140-209 (except 173)	C00 -C97 (except C44, C46)
Peripheral vascular disease	250.7, 440.2-440.3, 440.8-440.9, 443, 785.4	E10.5, E11.5, E13.5, E14.5, I70.2, I70.8-I70.9, I73, R02