

Supplemental Table 1. ICD-9-CM diagnostic codes used to calculate Charlson Comorbidity Index

Comorbidity	ICD-9-CM
Acute myocardial infarction	410.x
Old myocardial infarction	412.x
Congestive heart failure	428.x
Peripheral vascular disease	441.x, 443.9, 785.4, V43.4
Cerebrovascular disease	430.x – 438.x
Chronic pulmonary disease	490.x – 496.x, 500.x – 505x, 506.4
Dementia	290.x
Hemiplegia or paraplegia	342.x, 344.1
Diabetes	250.0 – 250.3, 250.7
Diabetes with chronic complications	250.4 – 250.6, 250.8 – 250.9
Renal disease	582.x , 583.x, 585.x, 586.x, 588.x
Mild liver disease	571.2, 571.4 – 571.6
Moderate to severe liver disease	572.2 – 572.8, 456.0 – 456.21
Peptic ulcer disease	531.x – 534.x
Rheumatologic disease	710.0, 710.1, 710.4, 714.0 – 714.2, 714.81, 725.x
AIDS	042.x – 044.x