

Supplemental Table 1. International Classification of Diseases codes used to electronically identify comorbidities among atrial fibrillation patients

Comorbidity	ICD-9 Codes
Hypertension	401-405, 437.2 642.0-642.2
Diabetes	250
Heart failure	428
Myocardial infarction	410, 412
Chronic pulmonary disease	494-496 500-505, 506.4
Peripheral vascular disease	440.20, 440.22-440.8, 442 443.1-443.80, 443.82-443.9 785.4, V43.4
Cerebrovascular disease	430-438
Liver disease	452, 453.0 456.0-456.21 571.2, 571.4-571.6 572.2-572.8

Renal disease	582.0-582.8, 583.0-583.7 585.3-585.6
Rheumatologic disease	710.0, 710.1, 710.4 714.0-714.2, 714.81 725
Malignancy	140-172, 174-195.8 200-208
Metastatic solid tumor	196-198.1, 198.3-199
Dementia	290 331.0-331.2, 331.6-331.8
Hemiplegia/paraplegia	342, 344
