

Supplementary Table 3. Definition of variables used in the risk score definition of CHA₂DS₂-VASC according to ICD-9 and ICD-10 from Med-Echo databases

CHA ₂ DS ₂ -VASC	ICD-9 codes	ICD-10 codes
Congestive heart failure	402.01, 402.11, 402.91, 404.01, 404.11, 404.91, 404.03, 404.13, 404.93, 425.4, 428.0	I11.0, I13.0, I13.2, I42.0, I50
Left ventricular dysfunction	428.1, 428.9	I50.1, I50.9
Hypertension	401	I10
Diabetes	250.x	E08, E10, E11, E13
Ischemic stroke	433.xx, 434.xx, 436	I63 except 63.6, I67.89
Systemic embolism	444.x, 557.0, 362.31, 362.32, 598.31	I74, K55.0, H34.1, H34.2, N28.0
Transient ischemic stroke	435.x	G45
Aortic plaque	440.0	I70.0
Peripheral arterial disease	440 (except 440.0), 441, 443.0, 443.89, 443.9	I70.1 to I70.9, I71, I73.0, I73.89, I73.9
Myocardial infarction	410.xx	I21, I22, I23

ICD, International Classification of Diseases.