

Supplementary Table : Used ICD-10 codes

	ICD-10 codes
Diagnosis codes	
Ischemic stroke	All I63 codes excluding I6389 & I639 codes
Psoriasis	L40
Procedure codes	
Tissue plasminogen activator	3E03317
Mechanical thrombectomy	03CG3ZZ, 03CG0ZZ, 03CG3Z7, 03CG4ZZ
Comorbidities codes	
Dyslipidemia	E78
Old MI	I252
Old PCI	Z9861
Old CABG	Z951
Old pacemaker	Z950
Atrial fibrillation/flutter	I48
Chronic obstructive pulmonary disease	J41, J42, J43, J44
Carotid artery disease	I652
Old stroke	I63
Hypertension	I10
Peripheral vascular disease	I739
Hypothyroidism	E03
Diabetes Mellitus Type 1&2	E10, E11
Obesity	E660, E6601, E6609, E661, E662, E668, E669
Congestive heart Failure	I50
Chronic Kidney Disease	N18
Liver disease	K70, K71, K72, K73, K74, K75, K76, K77
Electrolyte derangement	E870, E871, E872, E873, E874, E875, E876
Maintenance dialysis	Z992
Oxygen dependence	Z9981
Smoking	Z87891, F17200
Anemia	D50, D51, D52, D53, D55, D56, D57, D58, D59, D60, D61, D62, D63, D64

Abbreviations

MI: Myocardial infarction, PCI: Percutaneous Coronary Intervention, CABG: Coronary artery bypass graft.