

**Supplemental Table 1. ICD-10 Codes Used to Define Etiology**

Etiology	ICD-10 codes
Infective endocarditis	I38, I01.0, I01.1, I07.8, I33.0, I33.9, I39.8
Hypertension	I10, I11, I12, I13, I15
Diabetes mellitus	E10, E11, E12, E13, E14
Dyslipidemia	E78
Atrial fibrillation	I48
Malignancy	C, D00, D01, D02, D03, D04, D05, D06, D07, D08, D09
Chronic pulmonary disease	I27, J40, J41, J42, J43, J44, J45, J47, J60, J61, J62, J63, J64, J65, J66, J67, J70
Chronic liver disease	B18, K70, K71, K72, K73, K74, K76
Chronic renal disease	N18
Heart failure	I50.0, I50.1, I50.9
Stroke	
- Ischemic	I63
- Hemorrhagic	I60, I61, I62
Embolism	
- Coronary	I21, I22
- Spleen	D73.5
- Kidney	N28.0
- Lung	I26
- Abdominal artery	K55.0
- Extremities	I26
Shock	R57
DIC	D65
ICD-10, International Classification of Diseases, 10th Revision; DIC, Disseminated intravascular coagulation.	