

**Appendix-Table 1.** Data sources and definitions of comorbid conditions and outcomes

Variable	Swedish National Patient Register <i>ICD-10 codes (for baseline characteristics (all): any position; for outcomes (hospitalization for HF or hospitalization for stroke/TIA): first position) or procedure codes</i>	SwedeHF
Diabetes mellitus	E10-E14	Yes
Peripheral artery disease	I70-I73	No
Hypertension	I10-I15	Yes
Prior myocardial infarction	I21, I22, I25.2	No
Prior stroke/TIA	I60-I64, I69.0-69.4, G45	No
Ischemic heart disease	I20-I22, I25.2, Z95.1, Z95.5, FNA, FNB, FNC, FND, FNE, FNF, FNG, FNH	Yes
Alcohol dependency	E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K86.0, O35.4, P04.3, Q86.0, T51, Y90, Y91, Z50.2, Z71.4	No
Cancer (within 3 years)	C chapter within last 3 years	No
Valve disease	-	Yes
Pulmonary disease	J4, J6-J9	Yes
History of valve surgery	FMD00, FMD10, FMA32, FMD96, FMW96, FMA20, FMC96, FMD30, FMC00	Yes
Prior revascularization	Z95.1, Z95.5, FNA, FNB, FNC, FND, FNE, FNF, FNG, FNH	Yes

SwedeHF = Swedish Heart Failure Registry, TIA = transient ischemic attack