ICD-10 codes: I50,I110,I130,I132

* **I50 Heart failure**
  + [I50.1](https://www.aapc.com/codes/icd-10-codes/I50.1)
    - [Left ventricular failure, unspecified](https://www.aapc.com/codes/icd-10-codes/I50.1)
  + [I50.2](https://www.aapc.com/codes/icd-10-codes/I50.2)
    - [Systolic (congestive) heart failure](https://www.aapc.com/codes/icd-10-codes/I50.2)
  + [I50.3](https://www.aapc.com/codes/icd-10-codes/I50.3)
    - [Diastolic (congestive) heart failure](https://www.aapc.com/codes/icd-10-codes/I50.3)
  + [I50.4](https://www.aapc.com/codes/icd-10-codes/I50.4)
    - [Combined systolic (congestive) and diastolic (congestive) heart failure](https://www.aapc.com/codes/icd-10-codes/I50.4)
  + [I50.8](https://www.aapc.com/codes/icd-10-codes/I50.8)
    - [Other heart failure](https://www.aapc.com/codes/icd-10-codes/I50.8)
  + [I50.9](https://www.aapc.com/codes/icd-10-codes/I50.9)
    - [Heart failure, unspecified](https://www.aapc.com/codes/icd-10-codes/I50.9)
* **I110 Hypertensive heart disease with heart failure**
  + **I110 Includes:** any condition in [**I50**](https://www.aapc.com/codes/icd-10-codes/code_listing/I50).- or [**I51.4**](https://www.aapc.com/codes/icd-10-codes/code_listing/I51.4)-[**I51.7**](https://www.aapc.com/codes/icd-10-codes/code_listing/I51.7), [**I51.89**](https://www.aapc.com/codes/icd-10-codes/code_listing/I51.89), [**I51.9**](https://www.aapc.com/codes/icd-10-codes/code_listing/I51.9) due to hypertension
* **I130 Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**
  + **I13 Includes:** any condition in [**I11**](https://www.aapc.com/codes/icd-10-codes/code_listing/I11).- with any condition in [**I12**](https://www.aapc.com/codes/icd-10-codes/code_listing/I12).-
* **I132 Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease**
  + **I132 Includes:** any condition in [**I11**](https://www.aapc.com/codes/icd-10-codes/code_listing/I11).- with any condition in [**I12**](https://www.aapc.com/codes/icd-10-codes/code_listing/I12).-

ICD-9 codes: 4029B,404,4148, 428

ICD-8 codes: 42700,42710, 428