



## CONGESTIVE HEART FAILURE

When documenting and coding for congestive heart failure, there are a few key points that should be included in the documentation if known and reflected in the code choice. These include:

- Systolic, diastolic, or combined
- Acute, chronic, combined
- Compensated, decompensated, exacerbation, etc.

Left Ventricular Failure Code	Description
I50.1	Left ventricular failure, unspecified

Systolic Heart Failure Code	Description
I50.20	Unspecified systolic (congestive) heart failure
I50.21	Acute systolic (congestive) heart failure
I50.22	Chronic systolic (congestive) heart failure
I50.23	Acute on chronic systolic (congestive) heart failure

Diastolic Heart Failure Code	Description
I50.30	Unspecified (congestive) heart failure
I50.31	Acute diastolic (congestive) heart failure
I50.32	Chronic diastolic (congestive) heart failure
I50.33	Acute on chronic (congestive) heart failure

Combined Systolic and Diastolic Heart Failure Code	Description
I50.40	Unspecified combined systolic (congestive) and diastolic (congestive) heart failure
I50.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure
I50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.43	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure

Other Heart Failure Code	Description
I50.810	Right heart failure, unspecified
I50.811	Acute right heart failure
I50.812	Chronic right heart failure
I50.813	Acute on chronic right heart failure
I50.814	Right heart failure due to left heart failure

## HYPERTENSION, CONGESTIVE HEART FAILURE, AND CHRONIC KIDNEY DISEASE

When coding for hypertension, congestive heart failure, and chronic kidney disease, there is an assumed causal relationship between hypertension and these two conditions in ICD-10. This means that when hypertension is documented with congestive heart failure, chronic kidney disease, or both, that the combination code for hypertensive heart disease/kidney disease should be used instead of the essential (benign) hypertension code (I10).

*The only time these combination codes should **not** be used is if the provider states somewhere in the medical record that the hypertension is unrelated to the congestive heart failure or chronic kidney disease, or if the provider states that the congestive heart failure or chronic kidney disease is due to another condition besides the hypertension.*

Hypertensive Heart Disease Code	Description
I11.0	Hypertensive heart disease <b>with</b> heart failure --Use additional code for the type of heart failure
I11.9	Hypertensive heart disease** <b>without</b> heart failure

Hypertensive Chronic Kidney Disease Code (CKD)	Description
I12.0	Hypertensive CKD with stage 5 CKD or ESRD --Use additional code for stage 5 CKD or for ESRD
I12.9	Hypertensive CKD with stage 1-4 or unspecified CKD --Use additional code for the stage of CKD

Hypertensive Heart and Chronic Kidney Disease (CKD)	Description
I13.0	Hypertensive heart and CKD <b>with</b> heart failure and stage 1-4 CKD, or unspecified CKD. --Use additional code for the type of heart failure and stage of CKD

Hypertensive Heart and Chronic Kidney Disease (CKD) without Heart Failure	Description
I13.10	Hypertensive heart and CKD <b>without</b> heart failure, with stage 1-4 CKD, or unspecified CKD --Use additional code for the stage of CKD
I13.11	Hypertensive heart and CKD <b>without</b> heart failure, with stage 5 CKD or ESRD --Use additional code for stage 5 CKD or ESRD

\*\* Heart conditions that would be appropriate for using the I11.9 combination code include:

- Myocarditis
- Myocardial degeneration
- Cardiomegaly
- Other ill-defined heart diseases
- Heart disease, unspecified