

CONGESTIVE HEART FAILURE (CHF)

ICD-9 CODE	ICD-9 DESCRIPTION	ICD-10 CODE	ICD-10 DESCRIPTION	DOCUMENTATION CONCEPTS
428.0	<p style="text-align: center;"> Not a complete list </p> <p>Congestive heart failure, unspecified</p>		<p style="background-color: #00b050; color: white; padding: 5px; text-align: center;">More specific ICD-10 options include:</p> <p>I50.1 Left ventricular failure</p> <p>I50.21 Acute systolic heart failure</p> <p>I50.22 Chronic systolic heart failure</p> <p>I50.23 Acute on chronic systolic HF</p> <p>I50.31 Acute diastolic heart failure</p> <p>I50.32 Chronic diastolic heart failure</p> <p>I50.33 Acute on chronic diastolic HF</p> <p>I50.42 Acute combined systolic/ diastolic heart failure</p> <p>I50.43 Acute on chronic combined systolic/diastolic heart failure</p>	<p>Severity Acute Chronic Acute on chronic</p> <p>Type Systolic Diastolic Combined systolic / diastolic</p> <p>Underlying cause (or due to) Dilated cardiomyopathy, trauma, rheumatic fever, cardiac arrest, etc.</p> <p>Relationship to HTN (hypertensive heart disease with heart failure) CKD (hypertensive kidney disease with heart failure) HTN & CKD (hypertensive heart and chronic kidney disease with heart failure)</p>

CONGESTIVE HEART FAILURE (CHF)

ICD-9 DESCRIPTION	ICD-10 DESCRIPTION
INAPPROPRIATE DOCUMENTATION EXAMPLE	APPROPRIATE DOCUMENTATION EXAMPLE
<p>Diagnosis: 428.0 Congestive heart failure, unspecified</p> <p>HPI: Patient presented with complaints of increasing shortness of breath at rest. Unable to lie flat at night; uses 2 pillows for sleeping. Denies chest pain.</p> <p>Associated symptoms: Swelling of lower legs, ankles and feet. Pertinent negatives: No chest pain.</p> <p>Compliance with medication: Compliant.</p> <p>Compliance with lifestyle: Non-compliant diet (pizza and Chinese take-out for dinner over the weekend.)</p> <p>Social History: Drinks 2 glasses of wine daily.</p> <p>Assessment/Plan: CHF with exacerbation. Chemistry profile, BNP level ordered. Increase lasix. Repeat echocardiogram (last echo done over a year ago)</p> <div data-bbox="144 959 961 1034" style="background-color: red; color: white; padding: 5px; text-align: center; margin-top: 20px;"> <p>↑ Concept(s) requirement not met: no severity, type, underlying cause or relationship to HTN or CKD.</p> </div>	<p>Diagnosis: I50.23 Acute on chronic systolic heart failure</p> <p>HPI: Patient with hypertensive heart disease with heart failure complaining of progressively increased shortness of breath at rest. Unable to lie flat at night; uses 2 pillows for sleeping. Denies chest pain.</p> <p>Associated symptoms: Swelling of lower legs, ankles and feet.</p> <p>Pertinent negatives: No chest pain.</p> <p>Compliance with medication: Compliant.</p> <p>Compliance with lifestyle: Non-compliant diet (pizza and Chinese take-out for dinner over the weekend.)</p> <p>Social History: Drinks 2 glasses of wine daily.</p> <p>Assessment/Plan: Acute on chronic systolic CHF; exacerbation of symptoms likely due to recent noncompliance with low sodium diet. Chemistry profile, BNP level ordered. Increase lasix. Repeat echocardiogram (last echo done over a year ago)</p> <div data-bbox="1089 959 1982 1034" style="background-color: #00b050; color: white; padding: 5px; text-align: center; margin-top: 20px;"> <p>↑ Concept(s) requirement met: severity, type, underlying cause and relationship to HTN/CKD.</p> </div>