



California Physician Performance Initiative (CPPI)

Clinical Quality Measure Specifications 2009

Heart Failure Patients: Left Ventricular Ejection Fraction Testing (HF2)

Measure:

Heart failure patients age 18 and older, as of October 1, 2007, who were hospitalized October 1, 2007 to September 30, 2008 and had a left ventricular ejection fraction testing (LVEF) test.

Eligible Population:

Adults 18 years and older, as of September 30, 2008 with a documented diagnosis of heart failure on September 30, 2008. Patient must have had at least two face-to-face office visits with the physician, physicians' assistant, or nurse practitioner during the measurement time period October 1, 2007 to September 30, 2008.

Codes to Identify Heart Failure

Description	ICD-9-CM Diagnosis
Heart Failure	402.01, 402.11, 402.91, 404.01, 404.03, 404.11, 404.13, 404.91, 404.93, 428.0, 428.1, 428.20-428.23, 428.30-428.33, 428.40-428.43, 428.9

Continuous Enrollment in Health Plan:

The measurement year (October 1, 2007 through September 30, 2008).

Exclusions:

None.

Numerator Event:

Patients with quantitative or qualitative results of LVF assessment recorded. There are two numerator inclusion options:

1. A CPT Category II (C4) code of 3020F for inclusion; or
2. Combination of CPT (C3) and SNOMED (SNM) codes for inclusion as follows;

LVF Assessment Code (C4)	LVF Assessment Code (SNM)
78414, 78468, 78472, 78473, 78480, 250907009, 366188009, 78481, 78483, 78494, 93303, 93304, 93307, 93308, 93312, 93314, 93315, 93317, 93350, 93543	250907009, 366188009

AND

LVF Qual Code (SNM)
395172009, 371857005, 414072005

OR

Ejection Fraction Code (SNM)
250908004, 70822001, 46258004, 41466009

Designated Specialties: Family Practice, internal medicine and cardiology.

Measure Definition Source: American Medical Association’s Physician Consortium for Performance Improvement.

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