



## IQI #16 Congestive Heart Failure (CHF) Mortality Rate

Provider-Level Indicator

Mortality Indicator for Inpatient Medical Conditions

### Numerator

Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator.

### Denominator

All discharges, age 18 years and older, with a principal diagnosis code of CHF.

ICD-9-CM CHF diagnosis codes:

39891	RHEUMATIC HEART FAILURE	42821	AC SYSTOLIC HRT FAILURE OCT02-
40201	MAL HYPERT HRT DIS W CHF	42822	CHR SYSTOLIC HRT FAILURE OCT02-
40211	BENIGN HYP HRT DIS W CHF	42823	AC ON CHR SYST HRT FAIL OCT02-
40291	HYPERTEN HEART DIS W CHF	4289	HEART FAILURE NOS
40401	MAL HYPER HRT/REN W CHF	42830	DIASTOLIC HRT FAILURE NOS OCT02-
40403	MAL HYP HRT/REN W CHF&RF	42831	AC DIASTOLIC HRT FAILURE OCT02-
40411	BEN HYPER HRT/REN W CHF	42832	CHR DIASTOLIC HRT FAIL OCT02-
40413	BEN HYP HRT/REN W CHF&RF	42833	AC ON CHR DIAST HRT FAIL OCT02-
40491	HYPER HRT/REN NOS W CHF	42840	SYST/DIAST HRT FAIL NOS OCT02-
40493	HYP HT/REN NOS W CHF&RF	42841	AC SYST/DIASTOL HRT FAIL OCT02-
4280	CONGESTIVE HEART FAILURE	42842	CHR SYST/DIASTL HRT FAIL OCT02-
4281	LEFT HEART FAILURE	42843	AC/CHR SYST/DIA HRT FAIL OCT02-
42820	SYSTOLIC HEART FAILURE NOS OCT02-		

Exclude cases:

- missing discharge disposition (DISP=missing)
- transferring to another short-term hospital (DISP=2)
- MDC 14 (pregnancy, childbirth, and puerperium)