

ICD Registry Data Elements

Patient Identifying Information

- Patient's Health Insurance Claim number
- Date of implant
- Patient's date of birth
- Gender
- Race

History and Clinical Characteristics

- Angina
- Atrial fibrillation
- CABG surgery
- Cancer
- Congestive heart failure
- Coronary artery disease
- Diabetes
- Hypertension
- Myocardial infarction
- Pacemaker
- PTCA
- Sudden cardiac arrest
- Syncope
- Ventricular arrhythmias
- Cigarette smoker
- Left ventricular ejection fraction
- Test used to measure LVEF
- Heart rate
- Blood pressure
- QRS interval
- Bundle branch block
- NYHA
- Duration of heart failure
- Ischemic or nonischemic cardiomyopathy

Medications

- ACE inhibitor
- Adenosine
- Amiodarone
- Angiotensin receptor blocker (ARB)
- Antiarrhythmic Other
- Beta Blocker
- Coumadin

- Digoxin
- Diuretic
- Dofetilide
- Isuprel
- Procainamide
- Propafenone
- Sotalol

Facility Information

- Hospital Medicare provider number
- Location of procedure within hospital

Provider Information

- Provider certification number (if certified by an credentialing body)
- Specialty of physician
- Physician Medicare provider number (UPIN)

ICD Indications

- Identify indications for implant

Device Information

- Type of device implanted
- Device manufacturer
- Device model number

In-Hospital Complications

- Cardiac arrest
- Cardiac perforation
- Cardiac valve injury
- Coronary venous dissection
- Death
- Drug reaction
- Erosion of ICD pocket
- Hemothorax
- Infection related to device
- Lead dislodgement
- Myocardial infarction
- Pericardial tamponade
- Pneumothorax
- Pocket hematoma
- Programming problems
- Stroke
- TIA