

# 2009 – Hospital Outpatient Services Lab Sheet

## Cardiac Rhythm Disease Management

Patient Name \_\_\_\_\_

Physician \_\_\_\_\_

Date \_\_\_\_\_

IP \_\_\_\_\_ or OP \_\_\_\_\_

ICD Registry? YES \_\_\_\_\_

| PACEMAKER<br>SINGLE CHAMBER PACEMAKER IMPLANT |        |   |
|---|--------|---|
| <input type="checkbox"/>                      | 33206  | Insert/replace perm PM w/atrial lead                                      |
| <input type="checkbox"/>                      | 33207  | Insert/replace perm PM w/ventricular lead                                 |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| DUAL CHAMBER PACEMAKER IMPLANT                |        |   |
| <input type="checkbox"/>                      | 33208  | Insert/replace perm PM w/atrial and ventricular leads                     |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| PACEMAKER GENERATOR REMOVAL/REPLACEMENT       |        |   |
| <input type="checkbox"/>                      | 33212  | Insert/replace perm single PM generator                                   |
| <input type="checkbox"/>                      | 33213  | Insert/replace perm dual chamber PM generator                             |
| <input type="checkbox"/>                      | 33233  | Remove perm PM generator  |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| PACEMAKER LEADS                               |        |   |
| <input type="checkbox"/>                      | 33210  | Insert/replace temp lead/catheter – single chamber                        |
| <input type="checkbox"/>                      | 33211  | Insert/replace temp lead/catheter – dual chamber                          |
| <input type="checkbox"/>                      | 33215  | Repositioning previously implanted right atrial or right ventricular lead |
| <input type="checkbox"/>                      | 33216  | Insert/replace lead, single chamber (1 lead)                              |
| <input type="checkbox"/>                      | 33217  | Insert/replace lead, dual chamber (2 leads)                               |
| <input type="checkbox"/>                      | 33218  | Repair single lead for single chamber                                     |
| <input type="checkbox"/>                      | 33220  | Repair two leads for dual chamber   |
| <input type="checkbox"/>                      | 33224  | Insert LV lead; attach to existing device                                 |
| <input type="checkbox"/>                      | 33226  | Repositioning of LV lead  |
| <input type="checkbox"/>                      | 33234  | Remove pacemaker single lead system                                       |
| <input type="checkbox"/>                      | 33235  | Remove pacemaker dual lead system   |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| PACEMAKER OTHER                               |        |   |
| <input type="checkbox"/>                      | 33214  | Upgrade pacer (single to dual) w/removal and testing                      |
| <input type="checkbox"/>                      | 33222  | Revision/relocation of skin pocket for pacemaker                          |
| CRT-P IMPLANT                                 |        |   |
| <input type="checkbox"/>                      | 33208  | Insert/replace perm PM w/atrial and ventricular leads                     |
| <input type="checkbox"/>                      | +33225 | Implant LV lead   |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| UPGRADE SINGLE PACER TO CRT-P                 |        |   |
| <input type="checkbox"/>                      | 33214  | Upgrade pacer (single to dual) w/removal and testing                      |
| <input type="checkbox"/>                      | +33225 | Implant LV lead   |
| <input type="checkbox"/>                      | 71090  | Fluoroscopy guidance (N)  |
| REPOSITION LV LEAD                            |        |   |
| <input type="checkbox"/>                      | 33226  | Reposition previously implanted LV lead                                   |

| DEVICE FOLLOW-UP: PACEMAKERS<br>IN PERSON         |        |  |
|---|--------|--|
| <input type="checkbox"/>                          | 93288  | Interrogation device evaluation                                    |
| <input type="checkbox"/>                          | 93279  | Programming device evaluation; single lead                         |
| <input type="checkbox"/>                          | 93280  | Programming device evaluation; dual lead                           |
| <input type="checkbox"/>                          | 93281  | Programming device evaluation; multiple lead                       |
| REMOTE PACEMAKER (UP TO 90 DAYS)                  |        |  |
| <input type="checkbox"/>                          | 93296  | Interrogation device eval(s); all lead(s) – TC                     |
| TRANSTELEPHONIC (TTM) (UP TO 90 DAYS)             |        |  |
| <input type="checkbox"/>                          | 93293  | TTM pacemaker evaluations  |
| PERI-PROCEDURAL DEVICE EVALUATION AND PROGRAMMING |        |  |
| <input type="checkbox"/>                          | 93286  | Pacemaker system (N)   |
| ANALYZE TACHYCARDIA PACEMAKER                     |        |  |
| <input type="checkbox"/>                          | 93724  | Electronic analysis antitachycardia pacemaker                      |
| EP STUDIES<br>COMPREHENSIVE EP EVALUATIONS        |        |  |
| <input type="checkbox"/>                          | 93619  | Comp EP eval; RA and RV pacing/recording/HIS                       |
| <input type="checkbox"/>                          | 93620  | Comp EP eval w/arrhythmia; RA and RV pacing/recording/HIS          |
| <input type="checkbox"/>                          | +93621 | Comp EP eval w/arrhythmia; LA pacing/recording from CS or LA (N)   |
| <input type="checkbox"/>                          | +93622 | Comp EP eval w/arrhythmia; LV pacing/recording (N)                 |
| <input type="checkbox"/>                          | +93623 | Programmed stimulation and pacing after IV drug infusion (N)       |
| RECORDING, MAPPING, AND PROCEDURES                |        |  |
| <input type="checkbox"/>                          | 93600  | Bundle of HIS recording  |
| <input type="checkbox"/>                          | 93602  | Intra-atrial recording   |
| <input type="checkbox"/>                          | 93603  | Right ventricular recording  |
| <input type="checkbox"/>                          | +93609 | Intraventricular and/or intra-atrial mapping of tachycardia (N)    |
| <input type="checkbox"/>                          | 93610  | Intra-atrial pacing  |
| <input type="checkbox"/>                          | 93612  | Intraventricular pacing  |
| <input type="checkbox"/>                          | +93613 | Intracardiac electrophysiologic 3-D mapping (N)                    |
| <input type="checkbox"/>                          | 93615  | Esophageal recording atrial electrogram                            |
| <input type="checkbox"/>                          | 93616  | Esophageal recording atrial electrogram w/pacing                   |
| <input type="checkbox"/>                          | 93618  | Induction of arrhythmia by electrical pacing                       |
| <input type="checkbox"/>                          | 93624  | EP follow-up w/pacing/recording w/induction or attempted induction |
| <input type="checkbox"/>                          | 93631  | Intraoperative epicardial/endocardial pacing/mapping (N)           |
| <input type="checkbox"/>                          | 93660  | Tilt table   |
| OTHER COMMENTS                                    |        |  |
| <input type="checkbox"/>                          |        |  |

| ICD (IMPLANTABLE CARDIOVERTER-DEFIBRILLATOR)<br>ICD SYSTEM IMPLANT |        |   |
|--|--------|---|
| <input type="checkbox"/>   | 33249  | Insert or reposition lead and insert single or dual chamber ICD           |
| <input type="checkbox"/>   | 93641  | Test device/leads at implant (N)  |
| <input type="checkbox"/>   | 71090  | Fluoroscopy guidance (N)  |
| ICD GENERATOR REMOVAL/REPLACEMENT                                  |        |   |
| <input type="checkbox"/>   | 33240  | Insert single/dual chamber ICD pulse generator                            |
| <input type="checkbox"/>   | 33241  | Remove single/dual chamber ICD pulse generator                            |
| <input type="checkbox"/>   | 93641  | Test device/leads at implant (N)  |
| <input type="checkbox"/>   | 71090  | Fluoroscopy guidance (N)  |
| ICD LEADS  |        |   |
| <input type="checkbox"/>   | 33215  | Repositioning previously implanted right atrial or right ventricular lead |
| <input type="checkbox"/>   | 33216  | Insert/replace lead, single chamber (1 lead)                              |
| <input type="checkbox"/>   | 33217  | Insert/replace lead, dual chamber (2 leads)                               |
| <input type="checkbox"/>   | 33218  | Repair single lead for single chamber                                     |
| <input type="checkbox"/>   | 33220  | Repair two leads for dual chamber   |
| <input type="checkbox"/>   | 33224  | Insert LV lead; attach to existing device                                 |
| <input type="checkbox"/>   | 33226  | Repositioning of LV lead  |
| <input type="checkbox"/>   | 33244  | Remove ICD leads single or dual; by transvenous extraction                |
| <input type="checkbox"/>   | 71090  | Fluoroscopy guidance (N)  |
| ICD OTHER  |        |   |
| <input type="checkbox"/>   | 33223  | Revision of skin pocket for ICD   |
| CRT-D IMPLANT  |        |   |
| <input type="checkbox"/>   | 33249  | Insert or reposition lead and insert single or dual chamber ICD           |
| <input type="checkbox"/>   | +33225 | Implant LV lead   |
| <input type="checkbox"/>   | 93641  | Test device/leads at implant (N)  |
| <input type="checkbox"/>   | 71090  | Fluoroscopy guidance (N)  |
| UPGRADE ICD TO CRT-D   |        |   |
| <input type="checkbox"/>   | +33225 | Implant LV lead   |
| <input type="checkbox"/>   | 33240  | Insert single/dual chamber ICD pulse generator                            |
| <input type="checkbox"/>   | 33241  | Remove single/dual chamber ICD pulse generator                            |
| <input type="checkbox"/>   | 93641  | Test device/leads at implant (N)  |
| <input type="checkbox"/>   | 71090  | Fluoroscopy guidance (N)  |
| DEVICE FOLLOW-UP: ICDs<br>IN PERSON                                |        |   |
| <input type="checkbox"/>   | 93289  | Interrogation device evaluation   |
| <input type="checkbox"/>   | 93282  | Programming device evaluation; single lead                                |
| <input type="checkbox"/>   | 93283  | Programming device evaluation; dual lead                                  |
| <input type="checkbox"/>   | 93284  | Programming device evaluation; multiple lead                              |
| REMOTE ICD (UP TO 90 DAYS)   |        |   |
| <input type="checkbox"/>   | 93296  | Interrogation device eval(s); all lead(s) – TC                            |
| PERI-PROCEDURAL DEVICE EVALUATION AND PROGRAMMING                  |        |   |
| <input type="checkbox"/>   | 93287  | ICD system (N)  |
| ILR (IMPLANTABLE LOOP RECORDER) IMPLANT                            |        |   |
| <input type="checkbox"/>   | 33282  | Implant patient-activated cardiac event recorder                          |
| REMOVE   |        |   |
| <input type="checkbox"/>   | 33284  | Remove patient-activated cardiac event recorder                           |
| DEVICE FOLLOW-UP: ILR<br>IN PERSON                                 |        |   |
| <input type="checkbox"/>   | 93291  | Interrogation device evaluation; ILR                                      |
| <input type="checkbox"/>   | 93285  | Programming device evaluation; ILR  |
| REMOTE ILR (UP TO 30 DAYS)   |        |   |
| <input type="checkbox"/>   | 93299  | Interrogation device eval(s); ILR – TC                                    |

| ICM (IMPLANTABLE CARDIOVASCULAR MONITOR) FOLLOW-UP<br>IN PERSON |        |   |
|---|--------|---|
| <input type="checkbox"/>  | 93290  | Interrogation device evaluation; ICM                        |
| REMOTE ICM (UP TO 30 DAYS)                                      |        |   |
| <input type="checkbox"/>  | 93299  | Interrogation device eval(s); ICM – TC                      |
| CATHETER ABLATIONS  |        |   |
| <input type="checkbox"/>  | 93650  | Catheter ablation AV node; w/ or w/o temp pacemaker         |
| <input type="checkbox"/>  | 93651  | Catheter ablation for SVT                                   |
| <input type="checkbox"/>  | 93652  | Catheter ablation for VT                                    |
| CARDIOVERSION   |        |   |
| <input type="checkbox"/>  | 92960  | Cardioversion, elective; external                           |
| <input type="checkbox"/>  | 92961  | Cardioversion, elective; internal                           |
| EP DEVICE FOLLOW-UP: ICD  |        |   |
| <input type="checkbox"/>  | 93642  | EP evaluation single/dual ICD                               |
| ECHOCARDIOGRAPHY  |        |   |
| <input type="checkbox"/>  | 93306  | Echo transthoracic 2-D; complete, w/Doppler, color flow     |
| <input type="checkbox"/>  | 93307  | Echo transthoracic 2-D; complete, w/o Doppler, color flow   |
| <input type="checkbox"/>  | 93308  | Echo transthoracic 2-D; follow-up/limited study             |
| <input type="checkbox"/>  | +93320 | Doppler pulsed/continuous wave; complete (N)                |
| <input type="checkbox"/>  | +93321 | Doppler pulsed/continuous wave; follow-up/limited study (N) |
| <input type="checkbox"/>  | +93325 | Doppler echo color flow velocity mapping (N)                |
| INTRACARDIAC ECHOCARDIOGRAPHY                                   |        |   |
| <input type="checkbox"/>  | +93662 | Intracardiac echo during intervention/includes imaging (N)  |
| WEARABLE ICD VEST<br>IN PERSON                                  |        |   |
| <input type="checkbox"/>  | 93745  | Initial setup and programming wearable ICD                  |
| <input type="checkbox"/>  | 93292  | Interrogation device evaluation                             |

#### Commonly Used Modifiers:

- Q0 (zero): Denotes primary prevention patient for Medicare ICD device implants  
-25: Significant, separately identifiable E & M service by same physician on the same day of the procedure\*  
-52: Reduced services\*  
-73: Discontinued outpatient hospital procedure prior to administration of anesthesia\*  
-74: Discontinued outpatient hospital procedure after administration of anesthesia\*  
-78: Unplanned return to the OR/procedure room by same physician during the postoperative period\*  
-79: Unrelated procedure or service by the same physician during the postoperative period\*

#### NOTES:

(N): Items and services packaged into APC rates (Medicare)

Codes indicated with a + symbol in front of them are "add-on" codes; bill in addition to the primary service/procedure.

TC: Technical Component

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