FY2007 Final Addenda ICD-9-CM Volume 3, Procedures Effective October 1, 2006

Index

Revise code Abdominohysterectomy 68.4 68.49 Add subterm laparoscopic 68.41

Ablation lesion

Add subterm <u>liver 50.26</u>

Add subterm <u>laparoscopic 50.25</u>

Add subterm open 50.23

Add subterm <u>percutaneous 50.24</u>

Add subterm lung 32.26 Add subterm open 32.23

Add subterm percutaneous 32.24
Add subterm thoracoscopic 32.25

Add subterm renal 55.35

Add subterm <u>laparoscopic 55.34</u>

Add subterm <u>open 55.32</u>

Add subterm <u>percutaneous 55.33</u>

tissue

Add subtermliver – see Ablation, lesion, liverAdd subtermlung – see Ablation, lesion, lungAdd subtermrenal – see Ablation, lesion, renal

Administration (of) – *see also* Injection

Add subterm Activase® 99.10

Add subterm

Alteplase (tPA, generic) 99.10

Anistreplase (tPA, generic) 99.10

 Add subterm
 DrotAA 00.11

 Add subterm
 Eminase® 99.10

 Add subterm
 Retavase® 99.10

Add subterm Reteplase (tPA, generic) 99.10

Add subterm Streptase® 99.10

Add subterm

Add subterm

Streptokinase (tPA, generic) 99.10

Tenecteplase (tPA, generic) 99.10

Add subterm $\underline{TNKase^{TM}}$ 99.10Add subterm $\underline{Xigris@00.11}$

Angioplasty (laser) – *see also* Repair, blood vessel Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. Use code 00.44

once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

Application

external fixator device (bone) 78.10 computer assisted (dependent) 84.73

Add subterm strapping (non-traction) 93.59

Bearing surface, hip replacement

Add subterm <u>ceramic-on-polyethylene 00.77</u>

Revise code Bonney operation (abdominal hysterectomy) 68.4 68.49

Add subterm <u>laparoscopic 68.41</u>

Add subterm

Add term Corpectomy, (vertebral) 80.99
Add subterm with diskectomy 80.99

Debridement

skin or subcutaneous tissue (burn) (infection) (wound)

86.28

Revise code cardioverter/defibrillator (automatic) pocket 37.99

37.79 pocket

Add subterm <u>cardiac device NEC 37.79</u>

Revise code cardioverter/defibrillator (automatic) 37.99 37.79

Add subterm <u>VersaJetTM 86.28</u>

Diskectomy (discectomy), intervertebral 80.51

Add subterm with corpectomy 80.99

Embolectomy 38.00

Add subterm <u>arteriovenous shunt or cannula 39.49</u>

Add subterm <u>bovine graft 39.49</u>

Add subterm <u>mechanical</u> Add subterm <u>endovascular</u>

Add subterm head and neck 39.74

Add subterm <u>pulmonary (artery) (vein) 38.05</u>

Endarterectomy (gas) (with patch graft) 38.10

head and neck (open) 38.12

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated

vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to

show the number of vascular stents inserted.

intracranial (open) NEC 38.11

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

> the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

Delete code EPS (electrophysiologic stimulation) 37.26

Add subterm as part of intraoperative testing – omit code

catheter based invasive electrophysiologic testing 37.26 Add subterm Add subterm

device interrogation only without arrhythmia induction (bedside

check) 89.45-89.49

Add subterm noninvasive programmed electrical stimulation (NIPS)

37.20

Excision

lung (complete) (with mediastinal dissection) 32.5

volume reduction surgery 32.22

Add subterm biologic lung volume reduction (BLVR) – see

category 33.7

Fistulogram

specified site NEC 88.49 Add subterm

Fixation

external (without manipulation for reduction)

Add subterm strapping (non-traction) 93.59

Fixator, external

Add subterm computer assisted (dependent) 84.73

Hysterectomy 68.9

abdominal 68.4 68.49 Revise code

Add subterm laparoscopic (total) [TLH] 68.41

Revise code radical (modified) (Wertheim's) 68.6 68.69

Add subterm laparoscopic (total) [TLRH] 68.61

vaginal (complete) (partial) (subtotal) (total) 68.59

Revise code radical (Schauta) 68.7 68.79 Add subterm laparoscopic [LRVH] 68.71 Revise code Hysterocolpectomy (radical) (vaginal) 68.7-68.79

Revise code abdominal 68.6 68.69 Add subterm laparoscopic 68.61

Add subterm <u>laparoscopic 68.71</u>

Immobilization (by)

Add subterm <u>strapping (non-traction) 93.59</u>

Implant, implantation

cardiac resynchronization device

Revise subterm defibrillator (biventricular) (BiV ICD) (BiV pacemaker

with defibrillator) (BiV pacing with defibrillator) (CRT-D) (device and one or more leads) (total

system) 00.51

Revise subterm pacemaker (BiV) (biventricular) (CRT-P)

(device and one or more leads) (total system)

00.50

Revise subterm CRT-D (<u>biventricular defibrillator</u>) (<u>BiV ICD</u>) (<u>BiV</u>

pacemaker with defibrillator) (BiV pacing with

defibrillator) (cardiac resynchronization

defibrillator) (device and one or more leads) 00.51

Revise subterm CRT-P (<u>biventricular pacemaker</u>) (<u>BiV pacemaker</u>)

(cardiac resynchronization pacemaker) (device and one

or more leads) 00.50

device

Add subterm bronchial device NOS 33.79
Add subterm bronchial substance NOS 33.79

Add subterm bronchial valve 33.71

Add subterm subcutaneous for intracardiac hemodynamic

monitoring 00.57

Add subterm <u>Dynesys® 84.59</u>

electrode(s)

Add subterm gastric 04.92

electronic stimulator

Add subterm gastric 04.92

Add subterm intracardiac hemodynamic monitor, subcutaneous 00.57

Add subterm M-BraceTM 84.59

neurostimulator electrodes

Add subterm gastric 04.92

pacemaker

cardiac (device) (initial) (permanent) (replacement)

37.80

Revise subterm resynchronization device (<u>biventricular pacemaker</u>)

Revise subterm (<u>BiV pacemaker</u>) (CRT-P)

Add subterm gastric 04.92

prosthesis, prosthetic device

Add subterm <u>lens 13.91</u>

Add subterm telescope (IMT) (miniature) 13.91

Add subterm $X \operatorname{Stop^{TM}} 84.58$

Infusion (intra-arterial) (intravenous)

antineoplastic agent (chemotherapeutic) 99.25

Add subterm <u>cintredekin besudotox 99.28</u>

biological response modifier [BRM], antineoplastic agent

99.28

Add subterm cintredekin besudotox 99.28

Add subterm cintredekin besudotox 99.28

Injection (into) (hypodermically) (intramuscularly)

(intravenously) (acting locally or systemically) antineoplastic agent (chemotherapeutic) 99.25

Add subterm cintredekin besudotox 99.28

biological response modifier [BRM], antineoplastic agent

99.28

Add subterm <u>cintredekin besudotox 99.28</u>

Add subterm <u>cintredekin besudotox 99.28</u>

Insertion

cardiac resynchronization device

Revise subterm defibrillator (biventricular defibrillator) (BiV ICD)

(BiV pacemaker with defibrillator) (BiV pacing with

defibrillator) (CRT- D) (device and one or more

leads) (total system) 00.51

Revise subterm pacemaker (biventricular pacemaker) (BiV pacemaker)

(CRT-P) (device and one or more leads) (total

system) 00.50

carotid artery stent(s) (stent graft) 00.63

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

> the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

catheter

cranial cavity 01.26

Add subterm placement via burr hole(s) 01.28

Add subterm intracerebral 01.26

placement via burr hole(s) 01.28 Add subterm

coronary (artery)

Note: Also use 00.40, 00.41, 00.42, or 00.43 to show Revise note

> the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

Revise subterm CRT-D (biventricular defibrillator) (BiV ICD) (BiV

pacemaker with defibrillator) (BiV pacing with

defibrillator) (cardiac resynchronization defibrillator)

(device and one or more leads) 00.51

Revise subterm CRT-P (biventricular pacemaker) (BiV pacemaker)

(cardiac resynchronization pacemaker) (device and one

or more leads) 00.50

device

Add subterm bronchial device NOS 33.79 Add subterm

bronchial substance NOS 33.79

Add subterm bronchial valve 33.71

cardiac resynchronization - see Insertion, cardiac Add subterm

resynchronization device

Add subterm Dynesys® 84.59

electrode(s)

Add subterm gastric 04.92 Add subterm $\underline{\text{M-Brace}^{\text{TM}} 84.59}$

non-coronary vessel stent(s) (stent graft)

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show

the number of vascular stents inserted.

pacemaker

cardiac (device) (initial) (permanent) (replacement)

37.80

Revise subterm resynchronization (<u>biventricular pacemaker</u>) (<u>BiV</u>

pacemaker) (CRT-P) (device)

Add subterm gastric 04.92

prosthesis, prosthetic device

Add subterm <u>lens 13.91</u>

Revise subterm sensor (lead)

Add subterm intracardiac hemodynamic monitoring 00.56

spine

Add subterm non-fusion stabilization device 84.59

stent(s) (stent graft)

Revise note artery (bare) (bonded) (drug-coated) (non-drug-eluting)
Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

Note: Also use 00.40, 00.41, 00.42, or 00.43 to show the total number of vessels treated. <u>Use code 00.44</u> once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show

the number of vascular stents inserted.

coronary (artery) (bare) (bonded) (drug-coated) (non-

drug-eluting) 36.06

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. <u>Use code</u> 00.44 once to show procedure on a bifurcated

vessel. In addition, use 00.45, 00.46, 00.47, or 00.48

to show the number of vascular stents inserted.

Add subterm mesenteric 39.90

Add subterm bare, drug-coated 39.90 drug-eluting 00.55

non-coronary vessel

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> <u>once to show procedure on a bifurcated vessel.</u> In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents inserted.

Add subterm <u>mesenteric 39.90</u>

Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55

Add subterm renal 39.90

Add subterm bare, drug-coated 39.90 drug-eluting 00.55

peripheral 39.90

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

precerebral 00.64

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> <u>once to show procedure on a bifurcated vessel.</u> In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

Add subterm renal 39.90

Add subterm bare, drug-coated 39.90 drug-eluting 00.55

subclavian 39.90

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> <u>once to show procedure on a bifurcated vessel.</u> In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

vertebral 00.64

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

the total number of vessels treated. <u>Use code 00.44</u> once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the

number of vascular stents inserted.

Add subterm telescope (IMT) (miniature) 13.91

valve

Add subterm <u>bronchus 33.71</u>

Add subterm X StopTM 84.58

Instillation

Add subterm thoracic cavity 34.92

Interrogation

cardioverter-defibrillator, automatic (AICD)

Add subterm with catheter based invasive electrophysiologic testing

37.26

Change code with NIPS (arrhythmia induction) 37.26 37.20

CRT-D (cardiac resynchronization defibrillator)

Add subterm with catheter based invasive electrophysiologic testing

37.26

Change code with NIPS (arrhythmia induction) 37.26–37.20

CRT-P (cardiac resynchronization pacemaker)

Add subterm with catheter based invasive electrophysiologic testing

37.26

Change code with NIPS (arrhythmia induction) 37.26–37.20

pacemaker

Add subterm with catheter based invasive electrophysiologic testing

37.26

Change code with NIPS (arrhythmia induction) 37.26–37.20

Monitoring

cardiac output

Add subterm
Add subterm

Sensor (lead) 00.56

Add subterm subcutaneous device 00.57

Nailing, intramedullary

Add subterm with fracture reduction – see Reduction, fracture

with internal fixation

Add subterm <u>internal (without fracture reduction)</u> 78.50

Change code NIPS (noninvasive programmed electrical stimulation) 37.26

<u>37.20</u>

Operation

Revise code Bonney (abdominal hysterectomy) 68.4 68.49

Add subterm <u>laparoscopic 68.41</u>

Revise code lens NEC 13.9 13.90

lung volume reduction 32.22

Add subterm biologic lung volume reduction (BLVR) – see category

33.7

Revise code Schauta (-Amreich) (radical vaginal hysterectomy) 68.7

68.79

Add subterm laparoscopic 68.71

Revise code Wertheim (radical hysterectomy) 68.6 68.69

laparoscopic 68.61 Add subterm

Revise code Panhysterectomy (abdominal) 68.4 68.49

Add subterm laparoscopic 68.41

Plethysmography

CaverMapTM 89.58 Add subterm

Reduction – see also Excision, by site

lung volume 32.22

Add subterm biologic lung volume reduction (BLVR) – see category

Removal – see also Excision

Add subterm bronchial device or substance

Add subterm endoscopic 33.78

cardioverter/defibrillator pulse generator without

replacement (cardiac resynchronization defibrillator

Revise code device (CRT-D)) 37.99 37.79

coronary artery obstruction (thrombus) 36.09

percutaneous transluminal (balloon)

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to show

> the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show

the number of vascular stents inserted.

device (therapeutic) NEC 97.89

Add subterm bronchus 33.78 Add subterm valve 33.78

electrodes

Add subterm gastric 04.93

Add subterm with synchronous replacement 04.92

embolus 38.00

head and neck vessel NEC 38.02 Revise subterm Add subterm endovascular approach 39.74

Add subterm open approach, intracranial vessels 38.01

open approach, other vessels of head and neck 38.02 Add subterm

intracranial vessel NEC 38.01 endovascular approach 39.74

open approach, intracranial vessels 38.01 Add subterm

Add subterm open approach, other vessels of head and neck 38.02

implantable hemodynamic sensor (lead) and monitor device Add subterm

37.79

neurostimulator electrodes

Add subterm gastric 04.93

Add subterm with synchronous replacement 04.92

pulse generator

cardioverter/defibrillator 37.99 37.79 Revise code

Repair

artery NEC 39.59

by

endovascular approach

percutaneous repair of intracranial vessel(s) (for

stent insertion) 00.62

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents

inserted.

percutaneous repair of precerebral (extracranial)

vessel(s) (for stent insertion) 00.61

Revise note Note: Also use 00.40, 00.41, 00.42, or 00.43 to

> show the total number of vessels treated. Use code 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents

inserted.

non-coronary percutaneous transluminal

angioplasty or atherectomy

Note: Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. Use code

00.44 once to show procedure on a bifurcated

Revise note

Add subterm

<u>vessel.</u> In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents inserted.

blood vessel NEC 39.59 peripheral vessel NEC 39.59 by angioplasty 39.50

Revise note Note – Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. <u>Use code</u> 00.44 once to show procedure on a bifurcated vessel. In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents

inserted.

by atherectomy 39.50

Revise note Note – Also use 00.40, 00.41, 00.42, or 00.43 to

show the total number of vessels treated. <u>Use code</u> <u>00.44 once to show procedure on a bifurcated</u> <u>vessel.</u> In addition, use 00.45, 00.46, 00.47, or 00.48 to show the number of vascular stents

inserted.

heart

septum 35.70 ventricular 35.72

with

Revise subterm prosthesis (open heart technique) 35.53

Add subterm <u>closed heart technique 35.55</u>

Revise subterm rotator cuff (graft) (suture) 83.63

supracristal defect (heart) 35.72

with

Revise subterm prosthesis (open heart technique) 35.53

Add subterm <u>closed heart technique 35.55</u>

ventricular septal defect 35.72

with

Revise subterm prosthesis (open heart technique) 35.53

Add subterm <u>closed heart technique 35.55</u>

Replacement

Add subterm bronchial device NOS 33.79
Add subterm bronchial substance NOS 33.79

Add subterm <u>bronchial valve 33.71</u>

cardiac resynchronization device

Revise subterm defibrillator (biventricular defibrillator) (BiV ICD)

(<u>BiV pacemaker with defibrillator</u>) (<u>BiV pacing with</u> defibrillator) (CRT-D) (device and one or more

leads) (total system) 00.51

Revise subterm pacemaker (biventricular pacemaker) (BiV pacemaker)

(CRT-P) (device and one or more leads) (total

system) 00.50

Revise subterm CRT-D (biventricular defibrillator) (BiV ICD) (BiV

<u>pacemaker with defibrillator</u>) (<u>BiV pacing with</u> defibrillator) (cardiac resynchronization defibrillator)

(device and one or more leads) 00.51

Revise subterm CRT-P (<u>biventricular pacemaker</u>) (<u>BiV pacemaker</u>)

(cardiac resynchronization pacemaker) (device and one

or more leads) 00.50

Add subterm <u>device</u>

Add subterm subcutaneous for intracardiac hemodynamic monitoring

00.57

electrode(s)

Add subterm gastric 04.92

pacemaker

Add subterm gastric – see Implant, neurostimulator, gastric

Add subterm <u>sensor (lead)</u>

Add subterm intracardiac hemodynamic monitoring 00.56

Reposition

Add subterm <u>cardiac resynchronization defibrillator (CRT-D) – see</u>

Revision, cardiac resynchronization defibrillator

Add subterm cardiac resynchronization pacemaker (CRT-P) – see

Revision, cardiac resynchronization pacemaker

cardioverter/defibrillator

Revise code lead(s) (epicardial patch) (pacing) (sensing) 37.99

37.75

Revise code pocket 37.99 37.79

Revise code pulse generator 37.99 <u>37.79</u>

Add subterm implantable hemodynamic sensor (lead) and monitor device

37.79

neurostimulator

leads

Add subterm <u>within or over gastric nerve 04.92</u>

Resection – *see also* Excision, by site

lung (wedge) NEC 32.29 volume reduction 32.22

Add subterm <u>biologic lung volume reduction (BLVR) – see category</u>

<u>33.7</u>

Add term Resurfacing, hip 00.86
Add subterm acetabulum 00.87

Add subterm with femoral head 00.85

Add subterm
Add subterm
Add subterm
Add subterm

Add subterm

Add subterm

Partial NOS 00.85

Add subterm

Add subterm

acetabulum 00.87

femoral head 00.86

Add subterm total (acetabulum and femoral head) 00.85

Revascularization

transmyocardial

Add subterm endoscopic 36.33
Add subterm endovascular 36.34

Pavisa coda percutaneous 36.32

Revise code percutaneous 36.32 36.34 Revise code thoracoscopic 36.32 36.33

Revision

cardiac resynchronization defibrillator (CRT-D)

Add subterm/Revise code <u>device</u> 37.99 37.79

Add subterm electrode(s) 37.75
Add subterm pocket 37.79

cardioverter/defibrillator (automatic)

Revise code pocket 37.99 37.79

pocket

Add subterm <u>intracardiac hemodynamic monitoring 37.79</u>

Revise code Schauta (-Amreich) operation (radical vaginal

hysterectomy) 68.7 68.79

Add subterm laparoscopic 68.71

Stimulation (electronic) - see also Implant, electronic

stimulator

Add subterm <u>CaverMapTM 89.58</u>

defibrillator

Add subterm <u>as part of intraoperative testing – omit code</u>
Add subterm <u>catheter based invasive electrophysiologic testing</u>

37.26

Add subterm device interrogation only without arrhythmia induction

(bedside check) 89.45-89.49

Change code noninvasive programmed electrical stimulation (NIPS) 37.26

37.20

Delete code electrophysiologic, cardiac 37.26

Add subterm <u>as part of intraoperative testing – omit code</u>
Add subterm <u>catheter based invasive electrophysiologic testing</u>

<u>37.26</u>

Add subterm device interrogation only without arrhythmia induction

(bedside check) 89.45-89.49

Add subterm noninvasive programmed electrical stimulation

(NIPS) 37.20

Revise subterm <u>nerve</u>

Add subterm $\frac{\text{CaverMap}^{\text{TM}}}{\text{Add subterm}} \frac{89.58}{\text{penile}}$

Add subterm peripheral or spinal cord, transcutaneous 93.39

Add term Strapping (non-traction) 93.59

Study

Delete code electrophysiologic stimulation and recording, cardiac

37.26

Add subterm

Add subterm

as part of intraoperative testing – omit code
catheter based invasive electrophysiologic testing

<u>37.26</u>

Add subterm device interrogation only without arrhythmia induction (bedside

check) 89.45-89.49

Add subterm noninvasive programmed electrical stimulation (NIPS)

<u>37.20</u>

Thrombectomy 38.00

Add subterm arteriovenous shunt or cannula 39.49

Add subterm bovine graft 39.49

Add subterm <u>mechanical</u> Add subterm <u>endovascular</u>

Add subterm <u>head and neck 39.74</u>

Revise code Wertheim operation (radical hysterectomy) 68.6 68.69

Add subterm <u>laparoscopic 68.61</u>

Tabular

New code 00.44 Procedure on vessel bifurcation

Note: this code is to be used to identify the presence of a vessel bifurcation; it does not describe a specific bifurcation stent. Use this code only once per operative episode, irrespective of the number of bifurcations in

vessels.

00.50 Implantation of cardiac resynchronization pacemaker without mention of defibrillation, total system [CRT-P]

Add note NOTE: Device testing during procedure – *omit code*

Add inclusion term <u>Biventricular pacemaker</u>

Add inclusion term <u>BiV pacemaker</u>

00.51 Implantation of cardiac resynchronization defibrillator, total

system [CRT-D]

Add note NOTE: Device testing during procedure – *omit code*

Add inclusion term <u>BiV defibrillator</u>

Add inclusion term Biventricular defibrillator

Add inclusion term BiV ICD

Add inclusion term
Add inclusion term
BiV pacemaker with defibrillator
BiV pacing with defibrillator

00.53 Implantation or replacement of cardiac resynchronization

pacemaker pulse generator only [CRT-P]

Add note NOTE: Device testing during procedure – *omit code*

00.54 Implantation or replacement of cardiac resynchronization

defibrillator pulse generator device only [CRT-D]

Add note NOTE: Device testing during procedure – *omit code*

00.55 Insertion of drug-eluting peripheral vessel stent(s)

Add code also note	Code also any: procedure on vessel bifurcation (00.44)
New code	00.56 Insertion or replacement of implantable pressure sensor (lead) for intracardiac hemodynamic monitoring
	Code also any associated implantation or replacement of monitor (00.57)
	Excludes: circulatory monitoring (blood gas, arterial or venous pressure, cardiac output and coronary blood flow) (89.60-89.69)
New code	00.57 Implantation or replacement of subcutaneous device for intracardiac hemodynamic monitoring
	Implantation of monitoring device with formation of subcutaneous pocket and connection to intracardiac pressure sensor (lead)
	Code also any associated insertion or replacement of implanted pressure sensor (lead) (00.56)
	00.61 Percutaneous angioplasty or atherectomy of precerebral (extracranial) vessel(s) Code also any:
Add code also note	procedure on vessel bifurcation (00.44)
Add code also note	00.62 Percutaneous angioplasty or atherectomy of intracranial vessel(s) Code also any: procedure on vessel bifurcation (00.44)
Add code also note	00.63 Percutaneous insertion of carotid artery stent(s) Code also any: procedure on vessel bifurcation (00.44)

00.64 Percutaneous insertion of other precerebral (extracranial) artery stent(s)

Code also any:

procedure on vessel bifurcation (00.44) Add code also note

00.65 Percutaneous insertion of intracranial vascular stent(s)

Add code also note	Code also any: procedure on vessel bifurcation (00.44)		
Add code also note	00.66 Percutaneous transluminal coronary angioplasty [PTCA] or coronary atherectomy Code also any: procedure on vessel bifurcation (00.44)		
Revise code	 00.70 Revision of hip replacement, both acetabular and femoral components Code also any: type of bearing surface, if known (00.74 – <u>00.77)</u> 		
Revise code	00.71 Revision of hip replacement, acetabular component Code also any: type of bearing surface, if known (00.74 – <u>00.77)</u>		
Revise code	00.72 Revision of hip replacement, femoral component Code also any: type of bearing surface, if known (00.74 – <u>00.77)</u>		
Revise code	 00.73 Revision of hip replacement, acetabular liner and/or femoral head only Code also any: type of bearing surface, if known (00.74 – <u>00.77)</u> 		
New code	00.77 Hip replacement bearing surface, ceramic-on-polyethylene		
Revise code title	00.8 Other knee and hip procedures		
New code	00.85 Resurfacing hip, total, acetabulum and femoral head Hip resurfacing arthroplasty, total		
New code	00.86 Resurfacing hip, partial, femoral head Hip resurfacing arthroplasty, NOS Hip resurfacing arthroplasty, partial, femoral head Excludes: that with resurfacing of acetabulum (00.85)		

New code 00.87 Resurfacing hip, partial, acetabulum Hip resurfacing arthroplasty, partial, acetabulum Excludes: that with resurfacing of femoral head (00.85) Revise code title 01.26 Insertion of catheter(s) into cranial cavity or tissue Excludes: placement of intracerebral catheter(s) via Add exclusion term burr hole(s) (01.28) Revise code title 01.27 Removal of catheter(s) from cranial cavity or tissue New code 01.28 Placement of intracerebral catheter(s) via burr hole(s) Convection enhanced delivery Stereotactic placement of intracerebral catheter(s) Code also infusion of medication Excludes: insertion of catheter(s) into cranial cavity or tissue(s) (01.26)02.93 Implantation or replacement of intracranial neurostimulator lead(s) Revise code Code also any insertion of neurostimulator pulse generator 86.94-86.96 86.98 03.93 Implantation or replacement of spinal neurostimulator lead(s) Revise code Code also any insertion of neurostimulator pulse generator 86.94-86.96 86.98 04.92 Implantation or replacement of peripheral neurostimulator lead(s) Revise code Code also any insertion of neurostimulator pulse generator 86.94-86.96 86.98 13.7 Insertion of prosthetic lens [pseudophakos] Add exclusion term Excludes: implantation of intraocular telescope prosthesis (13.91) New subcategory 13.9 Other operations on lens

New code 13.90 Operation on lens, Not Elsewhere Classified New code 13.91 Implantation of intraocular telescope prosthesis Includes: removal of lens, any method Implantable miniature telescope Excludes: secondary insertion of ocular implant (16.61) 14.74 Other mechanical vitrectomy Posterior approach Add inclusion term New code 32.23 Open ablation of lung lesion or tissue New code 32.24 Percutaneous ablation of lung lesion or tissue New code 32.25 Thoracoscopic ablation of lung lesion or tissue New code 32.26 Other and unspecified ablation of lung lesion or tissue 32.28 Endoscopic excision or destruction of lesion or tissue of lung Add exclusion term Excludes: ablation of lung lesion or tissue: open (32.23) other (32.26) percutaneous (32.24) thoracoscopic (32.25) 32.29 Other local excision or destruction of lesion or tissue of lung Add exclusion term Excludes: ablation of lung lesion or tissue: open (32.23) other 32.26) percutaneous (32.24) thoracoscopic (32.25 New subcategory 33.7 Endoscopic insertion, replacement and removal of

therapeutic device or substances in bronchus or lung

Biologic Lung Volume Reduction (BLVR)

Excludes: insertion of tracheobronchial stent (96.05)

New code	33.71 Endoscopic insertion or replacement of bronchial valve(s) Endobronchial airflow redirection valve Intrabronchial airflow redirection valve
New code	33.78 Endoscopic removal of bronchial device(s) or substances
New code	33.79 Endoscopic insertion of other bronchial device or substances Biologic Lung Volume Reduction NOS (BLVR)
Add inclusion term	34.92 Injection into thoracic cavity <u>Instillation into thoracic cavity</u>
Revise code title	35.53 Repair of ventricular septal defect with prosthesis, open technique
New code	35.55 Repair of ventricular septal defect with prosthesis, closed technique
Add code also note	36.03 Open chest coronary artery angioplasty Code also any: <pre>procedure on vessel bifurcation (00.44)</pre>
Revise exclusion terr	36.04 Intracoronary artery thrombolytic infusion Excludes: that associated with any procedure in 00.66 , 36.03
Add code also note	36.06 Insertion of non-drug-eluting coronary artery stent(s) Code also any: procedure on vessel bifurcation (00.44)

36.07 Insertion of drug-eluting coronary artery stent(s)

Code also any:

Add code also note procedure on vessel bifurcation (00.44)

36.09 Other removal of coronary artery obstruction

Code also any:

Add code also note procedure on vessel bifurcation (00.44)

36.32 Other transmyocardial revascularization

Delete inclusion term Percutaneous transmyocardial revascularization Thoracoscopic transmyocardial revascularization Delete inclusion term

New code 36.33 Endoscopic transmyocardial revascularization

> Robot-assisted transmyocardial revascularization Thoracoscopic transmyocardial revascularization

New code 36.34 Percutaneous transmyocardial revascularization

Endovascular transmyocardial revascularization

37.20 Noninvasive programmed electrical stimulation [NIPS] New code

> Excludes: that as part of intraoperative testing – omit code catheter based invasive electrophysiologic testing (37.26) device interrogation only without arrhythmia induction

> > (bedside check) (89.45-89.49)

Revise code title 37.26 Cardiac electrophysiologic stimulation and recording studies

Catheter based invasive electrophysiologic testing

Delete inclusion term Non-invasive programmed electrical stimulation (NIPS)

Delete inclusion term **Programmed electrical stimulation**

Add exclusion term Excludes: that as part of intraoperative testing – omit code

Add exclusion term noninvasive programmed electrical stimulation (NIPS) (37.20)

37.66 Insertion of implantable heart assist system

Add 2nd note Note: This device can be used for either destination

therapy (DT) or bridge-to-transplant (BTT)

Revise title 37.7 Insertion, revision, replacement and removal of pacemaker

leads; insertion of temporary pacemaker system; or revision

of cardiac device pocket

37.75 Revision of lead [electrode]

Revise inclusion term Repositioning of lead(s) (AICD) (cardiac device) (CRT-D)

(CRT-P) (defibrillator) (pacemaker) (pacing) (sensing)

[electrode]

37.79 Revision or relocation of cardiac device pocket

Add inclusion term Insertion of loop recorder

Add inclusion term Removal of cardiac device/pulse generator without

replacement

Add inclusion term Removal of the implantable hemodynamic pressure sensor (lead)

and monitor device

Add inclusion term Removal without replacement of cardiac resynchronization

defibrillator device

Add inclusion term Repositioning of implantable hemodynamic pressure sensor

(lead) and monitor device

Add inclusion term Repositioning of pulse generator

Add inclusion term Revision of cardioverter/defibrillator (automatic) pocket

Add inclusion term Revision of pocket for intracardiac hemodynamic

monitoring

Add inclusion term Revision or relocation of CRT-D pocket

Excludes:

Add exclusion term removal of loop recorder (86.05)

37.8 Insertion, replacement, removal, and revision of pacemaker device

Add note NOTE: Device testing during procedure – *omit code*

37.94 Implantation or replacement of automatic cardioverter/defibrillator,

total system [AICD]

Implantation of defibrillator with leads (epicardial patches), formation of pocket (abdominal fascia) (subcutaneous), any transvenous leads, intraoperative procedures for evaluation of lead signals, and obtaining defibrillator threshold measurements

Delete inclusion term (electrophysiologic studies [EPS])

Add note NOTE: Device testing during procedure – *omit code*

37.96 Implantation of automatic cardioverter/defibrillator pulse generator

only

Add note NOTE: Device testing during procedure – *omit code*

37.97 Replacement of automatic cardioverter/defibrillator lead(s)

only

Add exclusion term <u>Excludes:</u>

replacement of epicardial lead [electrode] into epicardium

(37.74)

Add exclusion term replacement of transvenous lead [electrode] into left

ventricular coronary venous system (00.52)

37.98 Replacement of automatic cardioverter/defibrillator pulse generator

only

Add note NOTE: Device testing during procedure – *omit code*

37.99 Other

Delete inclusion term Removal of cardioverter/defibrillator pulse generator

only without replacement

Delete inclusion term Removal without replacement of cardiac resynchronization

defibrillator device [CRT-D]

Delete inclusion term Repositioning of lead(s) (sensing) (pacing) [electrode]

Delete inclusion term Repositioning of pulse generator

Delete inclusion term Revision of cardioverter/defibrillator (automatic) pocket

Delete inclusion term Revision or relocation of CRT-D pocket

Excludes:

Add exclusion term repositioning of pulse generator (37.79)

Add exclusion term revision of lead(s) (37.75)

Add exclusion term revision or relocation of pacemaker, defibrillator or other

implanted cardiac device pocket (37.79)

38 Incision, excision, and occlusion of vessels

Revise exclusion term Excludes: that of coronary vessels (00.66 (36.01-36.99))

36.03, 36.04, 36.09, 36.10-36.99)

38.0 Incision of vessel

Add exclusion term Excludes:

endovascular removal of obstruction from head and

neck vessel(s) (39.74)

38.1 Endarterectomy

Add code also note C

Code also any:

procedure on vessel bifurcation 00.44

Add inclusion term

38.4 Resection of vessel with replacement

Partial resection with replacement

39.50 Angioplasty or atherectomy of other non-coronary vessel(s)

Code also any:

Add note

procedure on vessel bifurcation (00.44)

39.72 Endovascular repair or occlusion of head

and neck vessels

Add exclusion term

Excludes: mechanical thrombectomy of pre-cerebral and

cerebral vessels (39.74)

New code

39.74 Endovascular removal of obstruction from head and neck

vessel(s)

Endovascular embolectomy

Endovascular thrombectomy of pre-cerebral and cerebral

vessels

Mechanical embolectomy or thrombectomy

Code also:

any injection or infusion of thrombolytic agent (99.10)

number of vessels treated (00.40-00.43) procedure on vessel bifurcation (00.44)

Excludes:

endarterectomy of intracranial vessels and other

vessels of head and neck (38.11-38.12)

occlusive endovascular repair of head or neck vessels

(39.72)

open embolectomy or thrombectomy (38.01-38.02)

39.90 Insertion of non-drug-eluting peripheral vessel stent(s)

Code also any:

Add code also note procedure on vessel bifurcation (00.44)

New code	50.23	Open ablation of liver lesion or tissue
New code	50.24	Percutaneous ablation of liver lesion or tissue
New code	50.25	Laparoscopic ablation of liver lesion or tissue
New code	50.26	Other and unspecified ablation of liver lesion or tissue
Add exclusion term	50.29	Other destruction of lesion of liver Excludes: ablation of liver lesion or tissue: laparoscopic (50.25) open (50.23) other (50.26) percutaneous (50.24)
New code	55.32	Open ablation of renal lesion or tissue
New code	55.33	Percutaneous ablation of renal lesion or tissue
New code	55.34	Laparoscopic ablation of renal lesion or tissue
New code	55.35	Other and unspecified ablation of renal lesion or tissue
Add exclusion term	55.39	Other local excision or destruction of renal lesion or tissue Excludes: ablation of renal lesion or tissue: laparoscopic (55.34) open (55.32) other (55.35) percutaneous (55.33)
Revise code title	68.39	Other and unspecified subtotal abdominal hysterectomy
New subcategory	68.4	Total abdominal hysterectomy Code also any synchronous removal of tubes and ovaries

(65.31-65.64)

Excludes:

laparoscopic total abdominal hysterectomy (68.41) radical abdominal hysterectomy, any approach (68.61-

68.69)

New code 68.41 Laparoscopic total abdominal hysterectomy

Total laparoscopic hysterectomy [TLH]

New code 68.49 Other and unspecified total abdominal hysterectomy

> Hysterectomy: Extended

Revise code title 68.59 Other and unspecified vaginal hysterectomy

New subcategory 68.6 Radical abdominal hysterectomy

Code also any synchronous:

lymph gland dissection (40.3, 40.5)

removal of tubes and ovaries (65.31-65.64)

New code 68.61 Laparoscopic radical abdominal hysterectomy

> Laparoscopic modified radical hysterectomy Total laparoscopic radical hysterectomy [TLRH]

New code 68.69 Other and unspecified radical abdominal hysterectomy

Modified radical hysterectomy

Wertheim's operation

Excludes:

laparoscopic total abdominal hysterectomy (68.41) laparoscopic radical abdominal hysterectomy (68.61)

New subcategory 68.7 Radical vaginal hysterectomy

Code also any synchronous:

lymph gland dissection (40.3, 40.5)

removal of tubes and ovaries (65.31-65.64)

Excludes:

abdominal hysterectomy, any approach (68.31-68.39,

68.41-68.49, 68.61-68.69, 68.9)

New code 68.71 Laparoscopic radical vaginal hysterectomy [LRVH] 68.79 Other and unspecified radical vaginal hysterectomy New code Hysterocolpectomy Schauta operation 68.9 Other and unspecified hysterectomy Hysterectomy, NOS **Excludes:** abdominal hysterectomy, any approach (68.31-68.39, Revise exclusion term 68.41-68.49, 68.61-68.69) vaginal hysterectomy, any approach (68.51-68.59, 68.71-Revise exclusion term 68.79) 80.51 Excision of intervertebral disc Excludes: Add exclusion term that with corpectomy, (verterbral) (80.99) 84.59 Insertion of other spinal devices Add inclusion term Insertion of non-fusion spinal stabilization device 84.73 Application of hybrid external fixator device Computer (assisted) (dependent) external fixator device Add inclusion term 86.28 Nonexcisional debridement of wound, infection, or burn Add inclusion term Water scalpel (jet) 89.45 Artificial pacemaker rate check **Excludes:** Revise exclusion term electrophysiologic studies [EPS] catheter based invasive electrophysiologic testing (37.26) noninvasive programmed electrical stimulation [NIPS] Revise exclusion term (arrhythmia induction) (37.26 37.20)

Revise exclusion term Excludes:

electrophysiologic studies [EPS] catheter based invasive

electrophysiologic testing (37.26)

noninvasive programmed electrical stimulation [NIPS]

Revise exclusion term (arrhythmia induction) (37.26 37.20)

89.6 Circulatory monitoring

Excludes:

Add exclusion term <u>implantation or replacement of subcutaneous device for</u>

intracardiac hemodynamic monitoring (00.57)

Add exclusion term insertion or replacement of implantable pressure sensor (lead) for

intracardiac hemodynamic monitoring (00.56)

93.11 Assisting exercise

Revise exclusion term Excludes: assisted exercise in pool (93.31)

93.59 Other immobilization, pressure and attention to wound

Add inclusion term <u>Strapping (non-traction)</u>

96.05 Other intubation of respiratory tract

Add exclusion term Excludes: endoscopic insertion or replacement of bronchial

device or substance (33.71, 33.79)

99.10 Injection or infusion of thrombolytic agent

Add inclusion term
Tenecteplase

99.28 Injection or infusion of biological response modifier

[BRM] as an antineoplastic agent

Includes:

Add inclusion term infusion of cintredekin besudotox