

# OsteoGen™ Bone Growth Stimulator

## Coding Reference Guide

The OsteoGen Bone Growth Stimulator is a useful adjunct for the treatment of nonunions when surgery is already planned or when patient compliance may be a concern. Because the OsteoGen is surgically implanted, patients are assured of therapeutic treatment directly at the nonunion site 24 hours a day for at least 6 months.

The OsteoGen Bone Growth Stimulator is indicated in the treatment of long bone nonunions. A nonunion is considered to be established when the fracture site shows no visibly progressive signs of healing.

Physician	
CPT® Code	CPT Description
20975	Electrical stimulation to aid bone healing; invasive (operative)
Removal	
20680	Removal of implant; deep (eg, buried wire, pin, screw, metal band, nail, rod or plate)

Hospital Inpatient: ICD-10-PCS Code and Description			
<i>Insertion (Putting in a nonbiological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part)</i>			
Ø Medical and Surgical Q Lower Bones H Insertion			
Body Part	Approach	Device	Qualifier
Y Lower Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier
Ø Medical and Surgical P Upper Bones H Insertion			
Body Part	Approach	Device	Qualifier
Y Upper Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier
<i>Removal (Taking out or off a device from a body part)</i>			
Ø Medical and Surgical Q Lower Bones P Removal			
Body Part	Approach	Device	Qualifier
Y Lower Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier
Ø Medical and Surgical P Upper Bones P Removal			
Body Part	Approach	Device	Qualifier
Y Upper Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier

Revision (Correcting, to the extent possible, a portion of a malfunctioning device or the position of a displaced device)			
Ø Medical and Surgical Q Lower Bones W Revision			
Body Part	Approach	Device	Qualifier
Y Lower Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier
Ø Medical and Surgical P Upper Bones W Revision			
Body Part	Approach	Device	Qualifier
Y Upper Bone	Ø Open	M Bone Growth Stimulator	Z No Qualifier

Hospital Inpatient: Medicare Severity-Diagnosis Related Group (MS-DRG)*	
MS-DRG	Description
515	Other Musculoskeletal System and Connective Tissue O.R. Procedure with MCC
516	Other Musculoskeletal System and Connective Tissue O.R. Procedure with CC
517	Other Musculoskeletal System and Connective Tissue O.R. Procedure without CC/MCC
495	Local Excision and Removal Internal Fixation Devices Except Hip and Femur with MCC
496	Local Excision and Removal Internal Fixation Devices Except Hip and Femur with CC
497	Local Excision and Removal Internal Fixation Devices Except Hip and Femur without CC/MCC

CC – Complication and/or Comorbidity. MCC – Major Complication and/or Comorbidity.

\*Other MS-DRGs may be applicable. MS-DRG will be determined by the patient's diagnosis and any procedure(s) performed.

Hospital Outpatient and Ambulatory Surgical Center (ASC)				
CPT® Code	CPT Description	OPPS Status Indicator	Ambulatory Payment Classification	ASC Payment Indicator
20975	Electrical stimulation to aid bone healing; invasive (operative)	N	--	N1
20680	Removal of implant; deep (eg, buried wire, pin, screw, metal band, nail, rod or plate)	Q2	5073	A2

OPPS - Outpatient Prospective Payment System; APC - Ambulatory Payment Classification; ASC - Ambulatory Surgical Center

Status Indicator: N – Payment is packaged into payment for other services; no separate APC payment; Q2 – Payment is packaged when provided with a significant procedure but is separately paid when the service appears on the claim without a significant procedure.

APC: 5073 – Level 3 Excision/ Biopsy/ Incision and Drainage

Payment Indicator: A2 – Payment based on OPPS relative payment weight ; N1 - Packaged service/item; no separate payment.

HCPCS (Healthcare Common Procedure Coding System)	
Code	Description
E0749	Osteogenesis stimulator, electrical, surgically implanted

Note: HCPCS codes report devices used in conjunction with outpatient procedures billed and paid for under Medicare's Outpatient Prospective Payment System.

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