

# Trabecular Metal<sup>®</sup> Total Ankle Coding Reference Guide



The Zimmer Biomet Trabecular Metal Total Ankle is an implant and instrument system engineered to preserve motion in ankle arthroplasty patients. This semi-constrained device is designed to provide joint mobility by restoring alignment, reducing pain and preserving the flexion/extension movement within the ankle joint.

Physician	
CPT <sup>®</sup> Code	CPT Description
<b>27702</b>	Arthroplasty, ankle; with implant (total ankle)
<b>27703</b>	Arthroplasty, ankle; revision, total ankle
<b>27704</b>	Removal of ankle implant

Hospital Inpatient: ICD-10-PCS Procedure Code and Description			
<b>Replacement</b>			
<b>Ø</b> Medical and Surgical <b>S</b> Lower Joints <b>R</b> Replacement			
Body Part	Approach	Device	Qualifier
<b>F</b> Ankle Joint, Right <b>G</b> Ankle Joint, Left	<b>Ø</b> Open	<b>J</b> Synthetic Substitute	<b>9</b> Cemented <b>A</b> Uncemented <b>Z</b> No Qualifier
<b>Revision</b> <i>(Correcting a malfunctioning or displaced device by taking out or putting in components of the device, but not the entire device/all components of the device, such as a screw or pin)</i>			
<b>Ø</b> Medical and Surgical <b>S</b> Lower Joints <b>W</b> Revision			
<b>F</b> Ankle Joint, Right <b>G</b> Ankle Joint, Left	<b>Ø</b> Open <b>3</b> Percutaneous <b>4</b> Percutaneous Endoscopic	<b>J</b> Synthetic Substitute	<b>Z</b> No Qualifier
<b>Removal</b> <i>(For revisions involving the removal and insertion of all components of a device, code the root operation REMOVAL in addition to the root operation REPLACEMENT from the list above)</i>			
<b>Ø</b> Medical and Surgical <b>S</b> Lower Joints <b>P</b> Removal			
<b>F</b> Ankle Joint, Right <b>G</b> Ankle Joint, Left	<b>Ø</b> Open <b>3</b> Percutaneous <b>4</b> Percutaneous Endoscopic	<b>J</b> Synthetic Substitute	<b>Z</b> No Qualifier

Hospital Inpatient: Medicare Severity-Diagnosis Related Group (MS-DRG)*	
MS-DRG	Description
<b>469</b>	Major Hip and Knee Joint Replacement or Reattachment of Lower Extremity with MCC or Total Ankle Replacement
<b>515</b>	Other Musculoskeletal System and Connective Tissue O.R. Procedure with MCC
<b>516</b>	Other Musculoskeletal System and Connective Tissue O.R. Procedure with CC
<b>517</b>	Other Musculoskeletal System and Connective Tissue O.R. Procedure without CC/MCC

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

\* Other MS-DRGs may apply.

Hospital Outpatient and Free-Standing Ambulatory Surgery Center (ASC)				
CPT Code	CPT Description	OPPS Status Indicator	APC Assignment	ASC Payment Indicator
27702	Arthroplasty, ankle; with implant (total ankle)	J1	5117	J8
27703	Arthroplasty, ankle; revision, total ankle	J1	5116	J8
27704	Removal of ankle implant	Q2	5113	A2

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

**APC:** 5113 – Level 3 Musculoskeletal Procedures; 5116 – Level 6 Musculoskeletal Procedures; 5117 - Level 7 Musculoskeletal Procedures

**Status Indicator:** J1 - Hospital Part B services paid through a comprehensive APC. Paid under OPPS; all covered Part B services on the claim are packaged with the primary "J1" service, with limited exceptions; Q2 – T-Packaged Codes. Packaged APC payment if billed on the same claim as a HCPCS code assigned status indicator "T."

**Payment Indicator:** A2 – Payment based on OPPS relative payment weight. J8 – Device-intensive procedure; paid at adjusted rate

HCPCS (Healthcare Common Procedure Coding System)	
Code	Description
C1776	Joint device (implantable)

Note: C-codes report devices used in conjunction with outpatient procedures billed and paid for under Medicare OPPS

**For further assistance with reimbursement questions, contact the Zimmer Biomet Reimbursement Hotline at 866-946-0444 or [reimbursement@zimmerbiomet.com](mailto:reimbursement@zimmerbiomet.com), or visit our reimbursement website at [zimmerbiomet.com/reimbursement](http://zimmerbiomet.com/reimbursement)**

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