Hip Systems Coding Reference Guide



Physician				
CPT [®] Code	Description			
Arthroplasty				
27120	Acetabuloplasty; (eg, whitman, colonna, haygroves, or cup type)			
27125	Hemiarthroplasty, hip, partial (eg, femoral stem prosthesis, bipolar arthroplasty)			
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft			
27132	Conversion of previous hip surgery to total hip arthroplasty, with or without autograft or allograft			
Revision				
27134	Revision of total hip arthroplasty; both components, with or without autograft or allograft			
27137	Revision of total hip arthroplasty; acetabular component only, with or without autograft or allograft			
27138	Revision of total hip arthroplasty; femoral component only, with or without allograft			
Removal				
27090	Removal of hip prosthesis; (separate procedure)			
27091	Removal of hip prosthesis; complicated, including total hip prosthesis, methylmethacrylate with or without insertion of spacer			

Hospital Inpatient: ICD-10-PCS Code and Description Replacement (Putting in or on biological or synthetic material that physically takes the place and/or function of all or a portion of a body part) Medical and Surgical **S** Lower Joints **R** Replacement **Body Part Approach** Device Qualifier 9 Hip Joint, Right Ø Open 1 Synthetic Substitute, Metal **9** Cemented **A** Uncemented B Hip Joint, Left 2 Synthetic Substitute, Metal on Polyethylene **Z** No Qualifier 3 Synthetic Substitute, Ceramic 4 Synthetic Substitute, Ceramic on Polyethylene **6** Synthetic Substitute, Oxidized Zirconium on Polyethylene **E** Articulating Spacer Synthetic Substitute A Hip Joint, Acetabular Surface, Right Ø Open Synthetic Substitute, 9 Cemented **E** Hip Joint, Acetabular Surface, Left Polyethylene **A** Uncemented R Hip Joint, Femoral Surface, Right 1 Synthetic Substitute, Metal **Z** No Qualifier **S** Hip Joint, Femoral Surface, Left **3** Synthetic Substitute, Ceramic J Synthetic Substitute Revision (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) Medical and Surgical **S** Lower Joints **W** Revision 9 Hip Joint, Right **Z** No Qualifier Ø Open 8 Spacer B Hip Joint, Left **3** Percutaneous 9 Liner 4 Percutaneous, Endoscopic **B** Resurfacing Device **E** Articulating Spacer Synthetic Substitute A Hip Joint, Acetabular Surface, Right Ø Open J Synthetic Substitute Z No Qualifier **E** Hip Joint, Acetabular Surface, Left 3 Percutaneous **R** Hip Joint, Femoral Surface, Right 4 Percutaneous, Endoscopic **S** Hip Joint, Femoral Surface, Left

Hospital Inpatient: ICD-10-PCS Procedure Code and Description (cont.)

Removal (Taking out or off a device from a body part. If a device is taken out and a similar device put in without cutting or puncturing the skin or mucous membrane, the procedure is coded to the root operation CHANGE. Otherwise, the procedure for taking out the device is coded to the root operation REMOVAL.)

- Medical and Surgical
- **S** Lower Joints
- P Removal

Body Part	Approach	Device	Qualifier
9 Hip Joint, RightB Hip Joint, Left	Ø Open3 Percutaneous4 Percutaneous, Endoscopic	8 Spacer9 LinerB Resurfacing DeviceJ Synthetic Substitute	Z No Qualifier
A Hip Joint, Acetabular Surface, Right E Hip Joint, Acetabular Surface, Left R Hip Joint, Femoral Surface, Right S Hip Joint, Femoral Surface, Left	Ø Open3 Percutaneous4 Percutaneous, Endoscopic	J Synthetic Substitute	Z No Qualifier

Hospital Inp	Hospital Inpatient: Medicare Severity-Diagnosis Related Group (MS-DRG)*			
MS-DRG	Description			
461	Bilateral Or Multiple Major Joint Procedures Of Lower Extremity with MCC			
462	Bilateral Or Multiple Major Joint Procedures Of Lower Extremity without MCC			
466	Revision Of Hip Or Knee Replacement with MCC			
467	Revision Of Hip Or Knee Replacement with CC			
468	Revision Of Hip Or Knee Replacement without CC/MCC			
469	Major Hip And Knee Joint Replacement Or Reattachment Of Lower Extremity with MCC Or Total Ankle Replacement			
470	Major Hip And Knee Joint Replacement Or Reattachment Of Lower Extremity without MCC			
480	Hip And Femur Procedures Except Major Joint with MCC			
481	Hip And Femur Procedures Except Major Joint with CC			
482	Hip And Femur Procedures Except Major Joint without CC/MCC			
521	Hip Replacement With Principal Diagnosis Of Hip Fracture with MCC			
522	Hip Replacement With Principal Diagnosis Of Hip Fracture without MCC			

 $^{{\}sf CC-Complication}\ {\sf and/or}\ {\sf Comorbidity}.\ {\sf MCC-Major}\ {\sf Complication}\ {\sf and/or}\ {\sf Comorbidity}.$

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

Hospital Ou	Hospital Outpatient and Ambulatory Surgical Center (ASC)					
CPT Code	Description	OPPS Status Indicator	APC Assignment	ASC Payment Indicator		
Arthroplast	у					
27120	Acetabuloplasty; (eg, whitman, colonna, haygroves, or cup type)	С		NA		
27125	Hemiarthroplasty, hip, partial (eg, femoral stem prosthesis, bipolar arthroplasty)	С		NA		
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft	J1	5115	J8		
27132	Conversion of previous hip surgery to total hip arthroplasty, with or without autograft or allograft	С		NA		
Revision						
27134	Revision of total hip arthroplasty; both components, with or without autograft or allograft	С		NA		
27137	Revision of total hip arthroplasty; acetabular component only, with or without autograft or allograft	С		NA		
27138	Revision of total hip arthroplasty; femoral component only, with or without allograft	С		NA		
Removal						
27090	Removal of hip prosthesis; (separate procedure)	С		NA		
27091	Removal of hip prosthesis; complicated, including total hip prosthesis, methylmethacrylate with or without insertion of spacer	С		NA		

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

 $\textbf{Status Indicator}: C-Inpatient\ Procedure;\ J1-Hospital\ Part\ B\ services\ paid\ through\ a\ comprehensive\ APC$

APC: 5115 – Level 5 Musculoskeletal Procedures.

Payment Indicator: J8 – Device-intensive procedure; paid at adjusted rate; NA - This procedure is not on Medicare's ASC Covered Procedures List (CPL).

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

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

Coding Guidance

The AHA Coding Clinic® for ICD-10-CM and ICD-10-PCS (volume 2, Number 2, 2nd Quarter 2015) instructs that "when components of a replaced joint are removed and new components (ie. Femoral head, acetabular surface, femoral surface, and liner) are inserted, codes are assigned for the placement of the new components and for the removal of the old components."

For further assistance with reimbursement questions, contact the Zimmer Biomet Reimbursement Hotline at 866-946-0444 or reimbursement@zimmerbiomet.com, or visit our reimbursement website at zimmerbiomet.com/reimbursement

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