Removal of total hip prosthesis

A hip prosthesis is removed, with or without insertion of spacer to cushion soft tissue, simple (27090); complicated (27091).

ICD-10-CM Diagnostic Codes

|M79 01| Periprosthetic fracture around internal prosthetic right hip joint
|M79 02| Periprosthetic fracture around internal prosthetic left hip joint
|T84 010| Broken internal right hip prosthesis
|T84 011| Broken internal left hip prosthesis
|T84 020| Dislocation of internal right hip prosthesis
|T84 021| Dislocation of internal left hip prosthesis
|T84 030| Mechanical loosening of internal right hip prosthetic joint
|T84 031| Mechanical loosening of internal left hip prosthetic joint
|T84 050| Periprosthetic osteolysis of internal prosthetic right hip joint
|T84 051| Periprosthetic osteolysis of internal prosthetic left hip joint
|T84 060| Wear of articular bearing surface of internal prosthetic right hip joint
|T84 061| Wear of articular bearing surface of internal prosthetic left hip joint
|T84 090| Other mechanical complication of internal right hip prosthesis
|T84 091| Other mechanical complication of internal left hip prosthesis
|T84 51| Infection and inflammatory reaction due to internal right hip prosthesis
|T84 52| Infection and inflammatory reaction due to internal left hip prosthesis
|T84 81| Embolism due to internal orthopedic prosthetic devices, implants and grafts
|T84 82| Fibrosis due to internal orthopedic prosthetic devices, implants and grafts
|T84 83| Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts
|T84 84| Pain due to internal orthopedic prosthetic devices, implants and grafts
|T84 85| Stenosis due to internal orthopedic prosthetic devices, implants and grafts
|T84 86| Thrombosis due to internal orthopedic prosthetic devices, implants and grafts
|T84 89| Other specified complication of internal orthopedic prosthetic devices, implants and grafts

ICD-10-CM Coding Notes

For codes requiring a 7th character extension, refer to your ICD-10-CM book. Review the character descriptions and coding guidelines for proper selection. For some procedures, only certain characters will apply.

CCI Edits

Refer to Appendix A for CCI edits.
Injection procedure for hip arthrography; without anesthesia

(For radiological supervision and interpretation, use 73525. Do not report 77002 in conjunction with 73525)

Injection procedure for hip arthrography; with anesthesia

(For radiological supervision and interpretation, use 73525. Do not report 77002 in conjunction with 73525)

Plain English Description

The skin over the injection site is cleansed and a local anesthetic is injected. A needle may be inserted into the joint and fluid aspirated with a syringe. The radiopaque substance is then injected into the hip joint. The joint is exercised to help distribute the radiopaque substance. Once the radiopaque substance has been distributed throughout the joint, separately reportable radiographs are obtained. Use code 27093 if the procedure is performed without anesthesia; use 27095 if anesthesia is used.

Injection procedure for hip arthrography

For 27093, a special dye is injected into the hip joint capsule to show more detail on an X-ray. Code 27095 if the patient is given anesthesia.

ICD-10-CM Diagnostic Codes

- M12.251 Villonodular synovitis (pigmented), right hip
- M12.252 Villonodular synovitis (pigmented), left hip
- M12.551 Traumatic arthropathy, right hip
- M12.552 Traumatic arthropathy, left hip
- T84.030 Mechanical loosening of internal right hip prosthesis
- T84.031 Mechanical loosening of internal left hip prosthesis
- T84.51 Infection and inflammatory reaction due to internal right hip prosthesis
- T84.52 Infection and inflammatory reaction due to internal left hip prosthesis
- T84.84 Pain due to internal orthopedic prosthetic devices, implants and grafts
- Z96.641 Presence of right artificial hip joint
- Z96.642 Presence of left artificial hip joint

AMA Coding Guideline

Surgical Procedures on the Pelvis and Hip Joint

Including head and neck of femur.

Please see the Surgery Guidelines section for the following guidelines:

- Surgical Procedures on the Musculoskeletal System

AMA CPT® Assistant

27093: Jun 12: 14, Aug 15: 6, Jan 16: 11
27095: Jun 12: 14, Aug 15: 6, Jan 16: 11

Facility RVUs

<table>
<thead>
<tr>
<th>Code</th>
<th>Work</th>
<th>PE Facility</th>
<th>MP</th>
<th>Total Facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>27093</td>
<td>1.30</td>
<td>0.56</td>
<td>0.13</td>
<td>1.99</td>
</tr>
<tr>
<td>27095</td>
<td>1.50</td>
<td>0.70</td>
<td>0.23</td>
<td>2.43</td>
</tr>
</tbody>
</table>

Non-facility RVUs

<table>
<thead>
<tr>
<th>Code</th>
<th>Work</th>
<th>PE Non-Facility</th>
<th>MP</th>
<th>Total Non-Facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>27093</td>
<td>1.30</td>
<td>5.75</td>
<td>0.13</td>
<td>7.18</td>
</tr>
<tr>
<td>27095</td>
<td>1.50</td>
<td>8.00</td>
<td>0.23</td>
<td>9.73</td>
</tr>
</tbody>
</table>

Modifiers (PAR)

Code | Mod 50 | Mod 51 | Mod 62 | Mod 66 | Mod 80
|------|--------|--------|--------|--------|--------|
| 27093 | 1 | 2 | 0 | 0 | 1
| 27095 | 1 | 2 | 0 | 0 | 1

Global Period

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>27093</td>
<td>000</td>
</tr>
<tr>
<td>27095</td>
<td>000</td>
</tr>
</tbody>
</table>