

Attachment 17
2015 Health Care Acquired Conditions

A HAC can be defined by a single diagnosis code, a combination of a diagnosis code and a surgical procedure, or a combination of a diagnosis code, a surgical procedure, and a principal diagnosis code.

CC: Complications and comorbidities

MCC: Major complications and comorbidities

| Foreign Object Retained After Surgery | | |
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| (CC) | T81.509A | Unspecified complication of foreign body accidentally left in body following unspecified procedure, initial encounter |
| (CC) | T81.519A | Adhesions due to foreign body accidentally left in body following unspecified procedure, initial encounter |
| (CC) | T81.529A | Obstruction due to foreign body accidentally left in body following unspecified procedure, initial encounter |
| (CC) | T81.539A | Perforation due to foreign body accidentally left in body following unspecified procedure, initial encounter |
| (CC) | T81.61XA | Aseptic peritonitis due to foreign substance accidentally left during a procedure, initial encounter |
| (CC) | T81.69XA | Other acute reaction to foreign substance accidentally left during a procedure, initial encounter |
| Air Embolism | T80.0XXA | Air embolism following infusion, transfusion and therapeutic injection, initial encounter |
| Blood Incompatibility | | |
| (CC) | T80.30XA | ABO incompatibility reaction due to transfusion of blood or blood products, unspecified, initial encounter |
| (CC) | T80.319A | ABO incompatibility with hemolytic transfusion reaction, unspecified, initial encounter |
| (CC) | T80.310A | ABO incompatibility with acute hemolytic transfusion reaction, initial encounter |
| (CC) | T80.311A | ABO incompatibility with delayed hemolytic transfusion reaction, initial encounter |
| (CC) | T80.39XA | Other ABO incompatibility reaction due to transfusion of blood or blood products, initial encounter |
| Pressure Ulcer Stages III & IV | | |
| (MCC) | L89003 | Pressure ulcer of unspecified elbow, stage 3 |

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| (MCC) | L89004 | Pressure ulcer of unspecified elbow, stage 4 |
| (MCC) | L89013 | Pressure ulcer of right elbow, stage 3 |
| (MCC) | L89014 | Pressure ulcer of right elbow, stage 4 |
| (MCC) | L89023 | Pressure ulcer of left elbow, stage 3 |
| (MCC) | L89024 | Pressure ulcer of left elbow, stage 4 |
| (MCC) | L89103 | Pressure ulcer of unspecified part of back, stage 3 |
| (MCC) | L89104 | Pressure ulcer of unspecified part of back, stage 4 |
| (MCC) | L89113 | Pressure ulcer of right upper back, stage 3 |
| (MCC) | L89114 | Pressure ulcer of right upper back, stage 4 |
| (MCC) | L89123 | Pressure ulcer of left upper back, stage 3 |
| (MCC) | L89124 | Pressure ulcer of left upper back, stage 4 |
| (MCC) | L89133 | Pressure ulcer of right lower back, stage 3 |
| (MCC) | L89134 | Pressure ulcer of right lower back, stage 4 |
| (MCC) | L89143 | Pressure ulcer of left lower back, stage 3 |
| (MCC) | L89144 | Pressure ulcer of left lower back, stage 4 |
| (MCC) | L89153 | Pressure ulcer of sacral region, stage 3 |
| (MCC) | L89154 | Pressure ulcer of sacral region, stage 4 |
| (MCC) | L89203 | Pressure ulcer of unspecified hip, stage 3 |
| (MCC) | L89204 | Pressure ulcer of unspecified hip, stage 4 |
| (MCC) | L89213 | Pressure ulcer of right hip, stage 3 |
| (MCC) | L89214 | Pressure ulcer of right hip, stage 4 |
| (MCC) | L89223 | Pressure ulcer of left hip, stage 3 |
| (MCC) | L89224 | Pressure ulcer of left hip, stage 4 |
| (MCC) | L89303 | Pressure ulcer of unspecified buttock, stage 3 |
| (MCC) | L89304 | Pressure ulcer of unspecified buttock, stage 4 |
| (MCC) | L89313 | Pressure ulcer of right buttock, stage 3 |
| (MCC) | L89314 | Pressure ulcer of right buttock, stage 4 |
| (MCC) | L89323 | Pressure ulcer of left buttock, stage 3 |
| (MCC) | L89324 | Pressure ulcer of left buttock, stage 4 |
| (MCC) | L8943 | Pressure ulcer of contiguous site of back, buttock and hip, stage 3 |
| (MCC) | L8944 | Pressure ulcer of contiguous site of back, buttock and hip, stage 4 |
| (MCC) | L89503 | Pressure ulcer of unspecified ankle, stage 3 |

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| (MCC) | L89504 | Pressure ulcer of unspecified ankle, stage 4 |
| (MCC) | L89513 | Pressure ulcer of right ankle, stage 3 |
| (MCC) | L89514 | Pressure ulcer of right ankle, stage 4 |
| (MCC) | L89523 | Pressure ulcer of left ankle, stage 3 |
| (MCC) | L89524 | Pressure ulcer of left ankle, stage 4 |
| (MCC) | L89603 | Pressure ulcer of unspecified heel, stage 3 |
| (MCC) | L89604 | Pressure ulcer of unspecified heel, stage 4 |
| (MCC) | L89613 | Pressure ulcer of right heel, stage 3 |
| (MCC) | L89614 | Pressure ulcer of right heel, stage 4 |
| (MCC) | L89623 | Pressure ulcer of left heel, stage 3 |
| (MCC) | L89624 | Pressure ulcer of left heel, stage 4 |
| (MCC) | L89813 | Pressure ulcer of head, stage 3 |
| (MCC) | L89814 | Pressure ulcer of head, stage 4 |
| (MCC) | L89893 | Pressure ulcer of other site, stage 3 |
| (MCC) | L89894 | Pressure ulcer of other site, stage 4 |
| (MCC) | L8993 | Pressure ulcer of unspecified site, stage 3 |
| (MCC) | L8994 | Pressure ulcer of unspecified site, stage 4 |

Falls and Trauma:

Codes within these ranges on the CC/MCC list:

Fracture S02.0XXA - T14.8

Dislocation S03.0XXA - T14.90

Intracranial Injury S06.0X0A - (S06.890A or S06.899A or S01.90XA)

Crushing Injury (S07.0XXA or S07.8XXA) - S77.20XA

Burn T26.50XA - (T30.0 or T30.4)

Other Injuries (T33.09XA or T34.09XA) - (T73.8XXA or T73.9XXA or T75.89XA)

Catheter-Associated Urinary Tract Infection (UTI)

(CC) T83.51XA Infection and inflammatory reaction due to indwelling urinary catheter, initial encounter

Also excludes the following from acting as a CC/MCC:

(CC) B37.42 Candidal balanitis

(CC) B37.49 Other urogenital candidiasis

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| (CC) | N10 | Acute tubulo-interstitial nephritis |
| (MCC) | N10 | Acute tubulo-interstitial nephritis |
| (MCC) | N15.1 | Renal and perinephric abscess |
| (CC) | N28.84 | Pyelitis cystica |
| (CC) | N28.85 | Pyeloureteritis cystica |
| (CC) | N28.86 | Ureteritis cystica |
| (CC) | N12 | Tubulo-interstitial nephritis, not specified as acute or chronic |
| (CC) | N16 | Renal tubulo-interstitial disorders in diseases classified elsewhere |
| (CC) | N30.00 | Acute cystitis without hematuria |
| (CC) | N30.01 | Acute cystitis with hematuria |
| (CC) | N34.0 | Urethral abscess |
| (CC) | N39.0 | Urinary tract infection, site not specified |
| Vascular Catheter-Associated Infection | | |
| (CC) | T80.219A | Unspecified infection due to central venous catheter, initial encounter |
| (CC) | T80.211A | Bloodstream infection due to central venous catheter, initial encounter |
| (CC) | T80.212A | Local infection due to central venous catheter, initial encounter |
| Manifestations of Poor Glycemic Control | | |
| (MCC) | E11.69 | Type 2 diabetes mellitus with other specified complication |
| (MCC) | E10.10 | Type 1 diabetes mellitus with ketoacidosis without coma |
| (MCC) | E11.69 | Type 2 diabetes mellitus with other specified complication |
| (MCC) | E11.65 | Type 2 diabetes mellitus with hyperglycemia |
| (MCC) | E10.10 | Type 1 diabetes mellitus with ketoacidosis without coma |
| (MCC) | E10.65 | Type 1 diabetes mellitus with hyperglycemia |
| (MCC) | E11.00 | Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC) |
| (MCC) | E11.01 | Type 2 diabetes mellitus with hyperosmolarity with coma |
| (MCC) | E10.69 | Type 1 diabetes mellitus with other specified complication |
| (MCC) | E11.00 | Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC) |
| (MCC) | E11.65 | Type 2 diabetes mellitus with hyperglycemia |
| (MCC) | E10.69 | Type 1 diabetes mellitus with other specified complication |
| (MCC) | E10.65 | Type 1 diabetes mellitus with hyperglycemia |
| (CC) | E15 | Nondiabetic hypoglycemic coma |

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| (MCC) | E08.10 | Diabetes mellitus due to underlying condition with ketoacidosis without coma |
| (MCC) | E09.10 | Drug or chemical induced diabetes mellitus with ketoacidosis without coma |
| (MCC) | E13.10 | Other specified diabetes mellitus with ketoacidosis without coma |
| (MCC) | E08.10 | Diabetes mellitus due to underlying condition with ketoacidosis without coma |
| (MCC) | E09.10 | Drug or chemical induced diabetes mellitus with ketoacidosis without coma with |
| (MCC) | E08.65 | Diabetes mellitus due to underlying condition with hyperglycemia |
| (MCC) | E08.01 | Diabetes mellitus due to underlying condition with hyperosmolarity with coma |
| (MCC) | E09.01 | Drug or chemical induced diabetes mellitus with hyperosmolarity with coma |
| (MCC) | E13.00 | Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC) |
| (MCC) | E08.01 | Diabetes mellitus due to underlying condition with hyperosmolarity with coma |
| (MCC) | E09.01 | Drug or chemical induced diabetes mellitus with hyperosmolarity with coma with |
| (MCC) | E08.65 | Diabetes mellitus due to underlying condition with hyperglycemia |

| Surgical Site Infection, Mediastinitis, Following Coronary Artery Bypass Graft (CABG) | | |
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| (MCC) | J98.5 | Diseases of mediastinum, not elsewhere classified |
| And one of the following procedure codes: | | |
| | 0210093 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Venous Tissue, Open Approach |
| | 02100A3 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Arterial Tissue, Open Approach |
| | 02100J3 | Bypass Coronary Artery, One Site from Coronary Artery with Synthetic Substitute, Open Approach |
| | 02100K3 | Bypass Coronary Artery, One Site from Coronary Artery with Nonautologous Tissue Substitute, Open Approach |
| | 02100Z3 | Bypass Coronary Artery, One Site from Coronary Artery, Open Approach |
| | 0210493 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |

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| 02104A3 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104J3 | Bypass Coronary Artery, One Site from Coronary Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104K3 | Bypass Coronary Artery, One Site from Coronary Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104Z3 | Bypass Coronary Artery, One Site from Coronary Artery, Percutaneous Endoscopic Approach |
| 021009W | Bypass Coronary Artery, One Site from Aorta with Autologous Venous Tissue, Open Approach |
| 02100AW | Bypass Coronary Artery, One Site from Aorta with Autologous Arterial Tissue, Open Approach |
| 02100JW | Bypass Coronary Artery, One Site from Aorta with Synthetic Substitute, Open Approach |
| 02100KW | Bypass Coronary Artery, One Site from Aorta with Nonautologous Tissue Substitute, Open Approach |
| 021049W | Bypass Coronary Artery, One Site from Aorta with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02104AW | Bypass Coronary Artery, One Site from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104JW | Bypass Coronary Artery, One Site from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104KW | Bypass Coronary Artery, One Site from Aorta with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 021109W | Bypass Coronary Artery, Two Sites from Aorta with Autologous Venous Tissue, Open Approach |
| 02110AW | Bypass Coronary Artery, Two Sites from Aorta with Autologous Arterial Tissue, Open Approach |
| 02110JW | Bypass Coronary Artery, Two Sites from Aorta with Synthetic Substitute, Open Approach |
| 02110KW | Bypass Coronary Artery, Two Sites from Aorta with Nonautologous Tissue Substitute, Open Approach |
| 021149W | Bypass Coronary Artery, Two Sites from Aorta with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02114AW | Bypass Coronary Artery, Two Sites from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02114JW | Bypass Coronary Artery, Two Sites from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach |

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| 02114KW | Bypass Coronary Artery, Two Sites from Aorta with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 021209W | Bypass Coronary Artery, Three Sites from Aorta with Autologous Venous Tissue, Open Approach |
| 02120AW | Bypass Coronary Artery, Three Sites from Aorta with Autologous Arterial Tissue, Open Approach |
| 02120JW | Bypass Coronary Artery, Three Sites from Aorta with Synthetic Substitute, Open Approach |
| 02120KW | Bypass Coronary Artery, Three Sites from Aorta with Nonautologous Tissue Substitute, Open Approach |
| 021249W | Bypass Coronary Artery, Three Sites from Aorta with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02124AW | Bypass Coronary Artery, Three Sites from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02124JW | Bypass Coronary Artery, Three Sites from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02124KW | Bypass Coronary Artery, Three Sites from Aorta with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 021309W | Bypass Coronary Artery, Four or More Sites from Aorta with Autologous Venous Tissue, Open Approach |
| 02130AW | Bypass Coronary Artery, Four or More Sites from Aorta with Autologous Arterial Tissue, Open Approach |
| 02130JW | Bypass Coronary Artery, Four or More Sites from Aorta with Synthetic Substitute, Open Approach |
| 02130KW | Bypass Coronary Artery, Four or More Sites from Aorta with Nonautologous Tissue Substitute, Open Approach |
| 021349W | Bypass Coronary Artery, Four or More Sites from Aorta with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02134AW | Bypass Coronary Artery, Four or More Sites from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02134JW | Bypass Coronary Artery, Four or More Sites from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02134KW | Bypass Coronary Artery, Four or More Sites from Aorta with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0210098 | Bypass Coronary Artery, One Site from Right Internal Mammary with Autologous Venous Tissue, Open Approach |
| 0210099 | Bypass Coronary Artery, One Site from Left Internal Mammary with Autologous Venous Tissue, Open Approach |

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| 021009C | Bypass Coronary Artery, One Site from Thoracic Artery with Autologous Venous Tissue, Open Approach |
| 02100A8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Autologous Arterial Tissue, Open Approach |
| 02100A9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Autologous Arterial Tissue, Open Approach |
| 02100AC | Bypass Coronary Artery, One Site from Thoracic Artery with Autologous Arterial Tissue, Open Approach |
| 02100J8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Synthetic Substitute, Open Approach |
| 02100J9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Synthetic Substitute, Open Approach |
| 02100JC | Bypass Coronary Artery, One Site from Thoracic Artery with Synthetic Substitute, Open Approach |
| 02100K8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Nonautologous Tissue Substitute, Open Approach |
| 02100K9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Nonautologous Tissue Substitute, Open Approach |
| 02100KC | Bypass Coronary Artery, One Site from Thoracic Artery with Nonautologous Tissue Substitute, Open Approach |
| 02100Z8 | Bypass Coronary Artery, One Site from Right Internal Mammary, Open Approach |
| 02100Z9 | Bypass Coronary Artery, One Site from Left Internal Mammary, Open Approach |
| 02100ZC | Bypass Coronary Artery, One Site from Thoracic Artery, Open Approach |
| 0210498 | Bypass Coronary Artery, One Site from Right Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 0210499 | Bypass Coronary Artery, One Site from Left Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 021049C | Bypass Coronary Artery, One Site from Thoracic Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02104A8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104A9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104AC | Bypass Coronary Artery, One Site from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104J8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach |

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| 02104J9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104JC | Bypass Coronary Artery, One Site from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104K8 | Bypass Coronary Artery, One Site from Right Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104K9 | Bypass Coronary Artery, One Site from Left Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104KC | Bypass Coronary Artery, One Site from Thoracic Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104Z8 | Bypass Coronary Artery, One Site from Right Internal Mammary, Percutaneous Endoscopic Approach |
| 02104Z9 | Bypass Coronary Artery, One Site from Left Internal Mammary, Percutaneous Endoscopic Approach |
| 02104ZC | Bypass Coronary Artery, One Site from Thoracic Artery, Percutaneous Endoscopic Approach |
| 0211098 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Autologous Venous Tissue, Open Approach |
| 0211099 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Autologous Venous Tissue, Open Approach |
| 021109C | Bypass Coronary Artery, Two Sites from Thoracic Artery with Autologous Venous Tissue, Open Approach |
| 02110A8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Autologous Arterial Tissue, Open Approach |
| 02110A9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Autologous Arterial Tissue, Open Approach |
| 02110AC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Autologous Arterial Tissue, Open Approach |
| 02110J8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Synthetic Substitute, Open Approach |
| 02110J9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Synthetic Substitute, Open Approach |
| 02110JC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Synthetic Substitute, Open Approach |
| 02110K8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Nonautologous Tissue Substitute, Open Approach |
| 02110K9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Nonautologous Tissue Substitute, Open Approach |

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| 02110KC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Nonautologous Tissue Substitute, Open Approach |
| 02110Z8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary, Open Approach |
| 02110Z9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary, Open Approach |
| 02110ZC | Bypass Coronary Artery, Two Sites from Thoracic Artery, Open Approach |
| 0211498 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 0211499 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 021149C | Bypass Coronary Artery, Two Sites from Thoracic Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02114A8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02114A9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02114AC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02114J8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02114J9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02114JC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02114K8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02114K9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02114KC | Bypass Coronary Artery, Two Sites from Thoracic Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02114Z8 | Bypass Coronary Artery, Two Sites from Right Internal Mammary, Percutaneous Endoscopic Approach |
| 02114Z9 | Bypass Coronary Artery, Two Sites from Left Internal Mammary, Percutaneous Endoscopic Approach |
| 02114ZC | Bypass Coronary Artery, Two Sites from Thoracic Artery, Percutaneous Endoscopic Approach |
| 021209C | Bypass Coronary Artery, Three Sites from Thoracic Artery with Autologous Venous Tissue, Open Approach |

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| 02120AC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Autologous Arterial Tissue, Open Approach |
| 02120JC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Synthetic Substitute, Open Approach |
| 02120KC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Nonautologous Tissue Substitute, Open Approach |
| 02120ZC | Bypass Coronary Artery, Three Sites from Thoracic Artery, Open Approach |
| 021249C | Bypass Coronary Artery, Three Sites from Thoracic Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02124AC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02124JC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02124KC | Bypass Coronary Artery, Three Sites from Thoracic Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02124ZC | Bypass Coronary Artery, Three Sites from Thoracic Artery, Percutaneous Endoscopic Approach |
| 021309C | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Autologous Venous Tissue, Open Approach |
| 02130AC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Autologous Arterial Tissue, Open Approach |
| 02130JC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Synthetic Substitute, Open Approach |
| 02130KC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Nonautologous Tissue Substitute, Open Approach |
| 02130ZC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery, Open Approach |
| 021349C | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02134AC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02134JC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02134KC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02134ZC | Bypass Coronary Artery, Four or More Sites from Thoracic Artery, Percutaneous Endoscopic Approach |
| 021009F | Bypass Coronary Artery, One Site from Abdominal Artery with Autologous Venous Tissue, Open Approach |

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| 02100AF | Bypass Coronary Artery, One Site from Abdominal Artery with Autologous Arterial Tissue, Open Approach |
| 02100JF | Bypass Coronary Artery, One Site from Abdominal Artery with Synthetic Substitute, Open Approach |
| 02100KF | Bypass Coronary Artery, One Site from Abdominal Artery with Nonautologous Tissue Substitute, Open Approach |
| 02100ZF | Bypass Coronary Artery, One Site from Abdominal Artery, Open Approach |
| 021049F | Bypass Coronary Artery, One Site from Abdominal Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02104AF | Bypass Coronary Artery, One Site from Abdominal Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104JF | Bypass Coronary Artery, One Site from Abdominal Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104KF | Bypass Coronary Artery, One Site from Abdominal Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104ZF | Bypass Coronary Artery, One Site from Abdominal Artery, Percutaneous Endoscopic Approach |
| 0210093 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Venous Tissue, Open Approach |
| 02100A3 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Arterial Tissue, Open Approach |
| 02100J3 | Bypass Coronary Artery, One Site from Coronary Artery with Synthetic Substitute, Open Approach |
| 02100K3 | Bypass Coronary Artery, One Site from Coronary Artery with Nonautologous Tissue Substitute, Open Approach |
| 02100Z3 | Bypass Coronary Artery, One Site from Coronary Artery, Open Approach |
| 0210493 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach |
| 02104A3 | Bypass Coronary Artery, One Site from Coronary Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach |
| 02104J3 | Bypass Coronary Artery, One Site from Coronary Artery with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 02104K3 | Bypass Coronary Artery, One Site from Coronary Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 02104Z3 | Bypass Coronary Artery, One Site from Coronary Artery, Percutaneous Endoscopic Approach |

Surgical Site Infection Following Certain Orthopedic Procedures

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| (CC) | T84.60XA | Infection and inflammatory reaction due to internal fixation device of unspecified site, initial encounter |
| (CC) | T84.7XXA | Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts, initial encounter |
| (CC) | K68.11 | Postprocedural retroperitoneal abscess |
| (CC) | T81.4XXA | Infection following a procedure, initial encounter |

And one of the following procedure codes:

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| 0RG0070 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG0071 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG007J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG00J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG00JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG00K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG00KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RG00Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG00ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Open Approach |
| 0RG0370 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG0371 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG037J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |

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| ØRG03J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG03J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG03JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| ØRG03K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG03K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG03KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| ØRG03Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG03Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG03ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| ØRG0470 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG0471 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG047J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG04J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG04J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG04JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG04K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG04K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG04KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG04Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |

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| 0RG04Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG04ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG1070 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10J0 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10K0 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10Z0 | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RG1370 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG13J0 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG13K0 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG13Z0 | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG1470 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG14J0 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG14K0 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG14Z0 | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG4070 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG40J0 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG40K0 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG40Z0 | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RG4370 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |

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| 0RG43J0 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG43K0 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG43Z0 | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG4470 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG44J0 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG44K0 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG44Z0 | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG1071 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG1371 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG1471 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |

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| ØRG4Ø71 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG4ØJ1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG4ØK1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG4ØZ1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| ØRG4371 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG43J1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG43K1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG43Z1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG4471 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG44J1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG44K1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG44Z1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG6Ø7Ø | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG6ØJØ | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG6ØKØ | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG6ØZØ | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| ØRG637Ø | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG63JØ | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG63KØ | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |

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| 0RG63Z0 | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG6470 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64J0 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64K0 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64Z0 | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RGA070 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RGA0J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RGA0K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RGA0Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RGA370 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RGA3J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RGA3K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RGA3Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RGA470 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RGA4J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RGA4K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RGA4Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG6071 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG60J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |

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| 0RG60K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG60Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG6371 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG63J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG63K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG63Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG6471 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG64J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG64K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG64Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RGA071 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RGA0J1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RGA0K1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RGA0Z1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RGA371 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RGA3J1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RGA3K1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RGA3Z1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RGA471 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |

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| 0RGA4J1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RGA4K1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RGA4Z1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG0070 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG00J0 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG00K0 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG00Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0SG0370 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03J0 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03K0 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG0470 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04J0 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04K0 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG3070 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Open Approach |

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| 0SG3370 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG3470 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG0071 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0SG0371 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG0471 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG04J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG04K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |

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| 0SG04Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG3071 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0SG3371 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG33J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG33K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG33Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG3471 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG007J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Open Approach |
| 0SG037J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |

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| 0SG03KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG047J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG307J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Open Approach |
| 0SG337J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG347J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG704Z | Fusion of Right Sacroiliac Joint with Internal Fixation Device, Open Approach |
| 0SG707Z | Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Open Approach |
| 0SG70JZ | Fusion of Right Sacroiliac Joint with Synthetic Substitute, Open Approach |

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| 0SG70KZ | Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Open Approach |
| 0SG70ZZ | Fusion of Right Sacroiliac Joint, Open Approach |
| 0SG734Z | Fusion of Right Sacroiliac Joint with Internal Fixation Device, Percutaneous Approach |
| 0SG737Z | Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Approach |
| 0SG73JZ | Fusion of Right Sacroiliac Joint with Synthetic Substitute, Percutaneous Approach |
| 0SG73KZ | Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| 0SG73ZZ | Fusion of Right Sacroiliac Joint, Percutaneous Approach |
| 0SG744Z | Fusion of Right Sacroiliac Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |
| 0SG747Z | Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0SG74JZ | Fusion of Right Sacroiliac Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 0SG74KZ | Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0SG74ZZ | Fusion of Right Sacroiliac Joint, Percutaneous Endoscopic Approach |
| 0SG804Z | Fusion of Left Sacroiliac Joint with Internal Fixation Device, Open Approach |
| 0SG807Z | Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Open Approach |
| 0SG80JZ | Fusion of Left Sacroiliac Joint with Synthetic Substitute, Open Approach |
| 0SG80KZ | Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Open Approach |
| 0SG80ZZ | Fusion of Left Sacroiliac Joint, Open Approach |
| 0SG834Z | Fusion of Left Sacroiliac Joint with Internal Fixation Device, Percutaneous Approach |
| 0SG837Z | Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Approach |
| 0SG83JZ | Fusion of Left Sacroiliac Joint with Synthetic Substitute, Percutaneous Approach |
| 0SG83KZ | Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| 0SG83ZZ | Fusion of Left Sacroiliac Joint, Percutaneous Approach |
| 0SG844Z | Fusion of Left Sacroiliac Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |

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| 0SG847Z | Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0SG84JZ | Fusion of Left Sacroiliac Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 0SG84KZ | Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0SG84ZZ | Fusion of Left Sacroiliac Joint, Percutaneous Endoscopic Approach |
| 0RGJ04Z | Fusion of Right Shoulder Joint with Internal Fixation Device, Open Approach |
| 0RGJ07Z | Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Open Approach |
| 0RGJ0JZ | Fusion of Right Shoulder Joint with Synthetic Substitute, Open Approach |
| 0RGJ0KZ | Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Open Approach |
| 0RGJ0ZZ | Fusion of Right Shoulder Joint, Open Approach |
| 0RGJ34Z | Fusion of Right Shoulder Joint with Internal Fixation Device, Percutaneous Approach |
| 0RGJ37Z | Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach |
| 0RGJ3JZ | Fusion of Right Shoulder Joint with Synthetic Substitute, Percutaneous Approach |
| 0RGJ3KZ | Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| 0RGJ3ZZ | Fusion of Right Shoulder Joint, Percutaneous Approach |
| 0RGJ44Z | Fusion of Right Shoulder Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |
| 0RGJ47Z | Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0RGJ4JZ | Fusion of Right Shoulder Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 0RGJ4KZ | Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0RGJ4ZZ | Fusion of Right Shoulder Joint, Percutaneous Endoscopic Approach |
| 0RGK04Z | Fusion of Left Shoulder Joint with Internal Fixation Device, Open Approach |
| 0RGK07Z | Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Open Approach |
| 0RGK0JZ | Fusion of Left Shoulder Joint with Synthetic Substitute, Open Approach |
| 0RGK0KZ | Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Open Approach |
| 0RGK0ZZ | Fusion of Left Shoulder Joint, Open Approach |

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| ØRGK34Z | Fusion of Left Shoulder Joint with Internal Fixation Device, Percutaneous Approach |
| ØRGK37Z | Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach |
| ØRGK3JZ | Fusion of Left Shoulder Joint with Synthetic Substitute, Percutaneous Approach |
| ØRGK3KZ | Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| ØRGK3ZZ | Fusion of Left Shoulder Joint, Percutaneous Approach |
| ØRGK44Z | Fusion of Left Shoulder Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |
| ØRGK47Z | Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGK4JZ | Fusion of Left Shoulder Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| ØRGK4KZ | Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGK4ZZ | Fusion of Left Shoulder Joint, Percutaneous Endoscopic Approach |
| ØRGLØ4Z | Fusion of Right Elbow Joint with Internal Fixation Device, Open Approach |
| ØRGLØ5Z | Fusion of Right Elbow Joint with External Fixation Device, Open Approach |
| ØRGLØ7Z | Fusion of Right Elbow Joint with Autologous Tissue Substitute, Open Approach |
| ØRGLØJZ | Fusion of Right Elbow Joint with Synthetic Substitute, Open Approach |
| ØRGLØKZ | Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Open Approach |
| ØRGLØZZ | Fusion of Right Elbow Joint, Open Approach |
| ØRGL34Z | Fusion of Right Elbow Joint with Internal Fixation Device, Percutaneous Approach |
| ØRGL35Z | Fusion of Right Elbow Joint with External Fixation Device, Percutaneous Approach |
| ØRGL37Z | Fusion of Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach |
| ØRGL3JZ | Fusion of Right Elbow Joint with Synthetic Substitute, Percutaneous Approach |
| ØRGL3KZ | Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| ØRGL3ZZ | Fusion of Right Elbow Joint, Percutaneous Approach |
| ØRGL44Z | Fusion of Right Elbow Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |
| ØRGL45Z | Fusion of Right Elbow Joint with External Fixation Device, Percutaneous Endoscopic Approach |

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| ØRGL47Z | Fusion of Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGL4JZ | Fusion of Right Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| ØRGL4KZ | Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGL4ZZ | Fusion of Right Elbow Joint, Percutaneous Endoscopic Approach |
| ØRGMØ4Z | Fusion of Left Elbow Joint with Internal Fixation Device, Open Approach |
| ØRGMØ5Z | Fusion of Left Elbow Joint with External Fixation Device, Open Approach |
| ØRGMØ7Z | Fusion of Left Elbow Joint with Autologous Tissue Substitute, Open Approach |
| ØRGMØJZ | Fusion of Left Elbow Joint with Synthetic Substitute, Open Approach |
| ØRGMØKZ | Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Open Approach |
| ØRGMØZZ | Fusion of Left Elbow Joint, Open Approach |
| ØRGM34Z | Fusion of Left Elbow Joint with Internal Fixation Device, Percutaneous Approach |
| ØRGM35Z | Fusion of Left Elbow Joint with External Fixation Device, Percutaneous Approach |
| ØRGM37Z | Fusion of Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach |
| ØRGM3JZ | Fusion of Left Elbow Joint with Synthetic Substitute, Percutaneous Approach |
| ØRGM3KZ | Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach |
| ØRGM3ZZ | Fusion of Left Elbow Joint, Percutaneous Approach |
| ØRGM44Z | Fusion of Left Elbow Joint with Internal Fixation Device, Percutaneous Endoscopic Approach |
| ØRGM45Z | Fusion of Left Elbow Joint with External Fixation Device, Percutaneous Endoscopic Approach |
| ØRGM47Z | Fusion of Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGM4JZ | Fusion of Left Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach |
| ØRGM4KZ | Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| ØRGM4ZZ | Fusion of Left Elbow Joint, Percutaneous Endoscopic Approach |
| ØRGØØ7Ø | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRGØØ71 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |

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| 0RG007J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG00J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG00JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG00K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG00KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0RG00Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RG00Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG00ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Open Approach |
| 0RG0370 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG0371 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG037J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0RG03J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG03J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG03JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0RG03K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG03K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG03KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |

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| 0RG03Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG03Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG03ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0RG0470 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG0471 | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG047J | Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04J0 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04J1 | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG04JJ | Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04K0 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04K1 | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG04KJ | Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04Z0 | Fusion of Occipital-cervical Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG04Z1 | Fusion of Occipital-cervical Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG04ZJ | Fusion of Occipital-cervical Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG1070 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10J0 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10K0 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG10Z0 | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |

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| ØRG137Ø | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG13JØ | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG13KØ | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG13ZØ | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG147Ø | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG14JØ | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG14KØ | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG14ZØ | Fusion of Cervical Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG4Ø7Ø | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG4ØJØ | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG4ØKØ | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRG4ØZØ | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| ØRG437Ø | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG43JØ | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG43KØ | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG43ZØ | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRG447Ø | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG44JØ | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG44KØ | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |

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| 0RG44Z0 | Fusion of Cervicothoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG1071 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG10Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG1371 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG13Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG1471 | Fusion of Cervical Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14J1 | Fusion of Cervical Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14K1 | Fusion of Cervical Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG14Z1 | Fusion of Cervical Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG4071 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG40J1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG40K1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0RG40Z1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0RG4371 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG43J1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |

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| 0RG43K1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG43Z1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0RG4471 | Fusion of Cervicothoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG44J1 | Fusion of Cervicothoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG44K1 | Fusion of Cervicothoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG44Z1 | Fusion of Cervicothoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0RG6070 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG60J0 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG60K0 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0RG60Z0 | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0RG6370 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG63J0 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG63K0 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG63Z0 | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0RG6470 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64J0 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64K0 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RG64Z0 | Fusion of Thoracic Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RGA070 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |

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| ØRGA0J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRGA0K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØRGA0Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| ØRGA370 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRGA3J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRGA3K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRGA3Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| ØRGA470 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRGA4J0 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRGA4K0 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRGA4Z0 | Fusion of Thoracolumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| ØRG6071 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG60J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG60K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRG60Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| ØRG6371 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG63J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG63K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRG63Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |

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| ØRG6471 | Fusion of Thoracic Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG64J1 | Fusion of Thoracic Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG64K1 | Fusion of Thoracic Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRG64Z1 | Fusion of Thoracic Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRGAØ71 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRGAØJ1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRGAØK1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| ØRGAØZ1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| ØRGA371 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRGA3J1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRGA3K1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRGA3Z1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| ØRGA471 | Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRGA4J1 | Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRGA4K1 | Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØRGA4Z1 | Fusion of Thoracolumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| ØSGØØ7Ø | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØSGØØJØ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| ØSGØØKØ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |

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| 0SG00Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0SG0370 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03J0 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03K0 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG0470 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04J0 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04K0 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04Z0 | Fusion of Lumbar Vertebral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG3070 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach |
| 0SG30Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Open Approach |
| 0SG3370 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Percutaneous Approach |
| 0SG3470 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34J0 | Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |

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| 0SG34K0 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34Z0 | Fusion of Lumbosacral Joint, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG0071 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG00Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0SG0371 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG03Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG0471 | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG04J1 | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG04K1 | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG04Z1 | Fusion of Lumbar Vertebral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG3071 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach |
| 0SG30Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Open Approach |
| 0SG3371 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |

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| 0SG33J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG33K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG33Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Percutaneous Approach |
| 0SG3471 | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34J1 | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34K1 | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG34Z1 | Fusion of Lumbosacral Joint, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach |
| 0SG007J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG00ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Open Approach |
| 0SG037J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG03ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG047J | Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04JJ | Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04KJ | Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG04ZJ | Fusion of Lumbar Vertebral Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |

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| 0SG307J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach |
| 0SG30ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Open Approach |
| 0SG337J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG33ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Percutaneous Approach |
| 0SG347J | Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34JJ | Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34KJ | Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0SG34ZJ | Fusion of Lumbosacral Joint, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach |
| 0RQE0ZZ | Repair Right Sternoclavicular Joint, Open Approach |
| 0RQE3ZZ | Repair Right Sternoclavicular Joint, Percutaneous Approach |
| 0RQE4ZZ | Repair Right Sternoclavicular Joint, Percutaneous Endoscopic Approach |
| 0RQEXZZ | Repair Right Sternoclavicular Joint, External Approach |
| 0RQF0ZZ | Repair Left Sternoclavicular Joint, Open Approach |
| 0RQF3ZZ | Repair Left Sternoclavicular Joint, Percutaneous Approach |
| 0RQF4ZZ | Repair Left Sternoclavicular Joint, Percutaneous Endoscopic Approach |
| 0RQFXZZ | Repair Left Sternoclavicular Joint, External Approach |
| 0RQG0ZZ | Repair Right Acromioclavicular Joint, Open Approach |
| 0RQG3ZZ | Repair Right Acromioclavicular Joint, Percutaneous Approach |
| 0RQG4ZZ | Repair Right Acromioclavicular Joint, Percutaneous Endoscopic Approach |
| 0RQGXZZ | Repair Right Acromioclavicular Joint, External Approach |
| 0RQH0ZZ | Repair Left Acromioclavicular Joint, Open Approach |

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| 0RQH3ZZ | Repair Left Acromioclavicular Joint, Percutaneous Approach |
| 0RQH4ZZ | Repair Left Acromioclavicular Joint, Percutaneous Endoscopic Approach |
| 0RQHZZ | Repair Left Acromioclavicular Joint, External Approach |
| 0RQJ0ZZ | Repair Right Shoulder Joint, Open Approach |
| 0RQJ3ZZ | Repair Right Shoulder Joint, Percutaneous Approach |
| 0RQJ4ZZ | Repair Right Shoulder Joint, Percutaneous Endoscopic Approach |
| 0RQJXZZ | Repair Right Shoulder Joint, External Approach |
| 0RQK0ZZ | Repair Left Shoulder Joint, Open Approach |
| 0RQK3ZZ | Repair Left Shoulder Joint, Percutaneous Approach |
| 0RQK4ZZ | Repair Left Shoulder Joint, Percutaneous Endoscopic Approach |
| 0RQKXZZ | Repair Left Shoulder Joint, External Approach |
| 0RQL0ZZ | Repair Right Elbow Joint, Open Approach |
| 0RQL3ZZ | Repair Right Elbow Joint, Percutaneous Approach |
| 0RQL4ZZ | Repair Right Elbow Joint, Percutaneous Endoscopic Approach |
| 0RQLXZZ | Repair Right Elbow Joint, External Approach |
| 0RQM0ZZ | Repair Left Elbow Joint, Open Approach |
| 0RQM3ZZ | Repair Left Elbow Joint, Percutaneous Approach |
| 0RQM4ZZ | Repair Left Elbow Joint, Percutaneous Endoscopic Approach |
| 0RQMXZZ | Repair Left Elbow Joint, External Approach |

Surgical Site Infection Following Bariatric Surgery for Obesity

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| Principal Diagnosis | E66 .01 | Morbid (severe) obesity due to excess calories |
| (CC) | K95 .01 | Infection due to gastric band procedure |
| (CC) | K95 .81 | Infection due to other bariatric procedure |
| (CC) | K68 .11 | Postprocedural retroperitoneal abscess |
| (CC) | T81 .4XXA | Infection following a procedure, initial encounter |

And one of the following procedure codes:

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| 0D16479 | Bypass Stomach to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0D1647A | Bypass Stomach to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0D164J9 | Bypass Stomach to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach |

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| 0D164JA | Bypass Stomach to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach |
| 0D164K9 | Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0D164KA | Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach |
| 0D164Z9 | Bypass Stomach to Duodenum, Percutaneous Endoscopic Approach |
| 0D164ZA | Bypass Stomach to Jejunum, Percutaneous Endoscopic Approach |
| 0D16079 | Bypass Stomach to Duodenum with Autologous Tissue Substitute, Open Approach |
| 0D1607A | Bypass Stomach to Jejunum with Autologous Tissue Substitute, Open Approach |
| 0D160J9 | Bypass Stomach to Duodenum with Synthetic Substitute, Open Approach |
| 0D160JA | Bypass Stomach to Jejunum with Synthetic Substitute, Open Approach |
| 0D160K9 | Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Open Approach |
| 0D160KA | Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Open Approach |
| 0D160Z9 | Bypass Stomach to Duodenum, Open Approach |
| 0D160ZA | Bypass Stomach to Jejunum, Open Approach |
| 0D16879 | Bypass Stomach to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D1687A | Bypass Stomach to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D168J9 | Bypass Stomach to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D168JA | Bypass Stomach to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D168K9 | Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D168KA | Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic |
| 0D168Z9 | Bypass Stomach to Duodenum, Via Natural or Artificial Opening Endoscopic |
| 0D168ZA | Bypass Stomach to Jejunum, Via Natural or Artificial Opening Endoscopic |
| 0DV64CZ | Restriction of Stomach with Extraluminal Device, Percutaneous Endoscopic Approach |

Surgical Site Infection Following Cardiac Implantable Electronic Device (CIED)

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| (CC) | T82.6XXA | Infection and inflammatory reaction due to cardiac valve prosthesis, initial encounter |
| (CC) | T82.7XXA | Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts, initial encounter |
| (CC) | K68.11 | Postprocedural retroperitoneal abscess |
| (CC) | T81.4XXA | Infection following a procedure, initial encounter |

And one of the following procedure codes:

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| 0JH607Z | Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH637Z | Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH807Z | Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH837Z | Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 02HK0JZ | Insertion of Pacemaker Lead into Right Ventricle, Open Approach |
| 02HK3JZ | Insertion of Pacemaker Lead into Right Ventricle, Percutaneous Approach |
| 02HK4JZ | Insertion of Pacemaker Lead into Right Ventricle, Percutaneous Endoscopic Approach |
| 02HL0JZ | Insertion of Pacemaker Lead into Left Ventricle, Open Approach |
| 02HL3JZ | Insertion of Pacemaker Lead into Left Ventricle, Percutaneous Approach |
| 02HL4JZ | Insertion of Pacemaker Lead into Left Ventricle, Percutaneous Endoscopic Approach |
| With: | 02H40JZ Insertion of Pacemaker Lead into Coronary Vein, Open Approach |
| 02H43JZ | Insertion of Pacemaker Lead into Coronary Vein, Percutaneous Approach |
| 02H44JZ | Insertion of Pacemaker Lead into Coronary Vein, Percutaneous Endoscopic Approach |
| With: | 02H60JZ Insertion of Pacemaker Lead into Right Atrium, Open Approach |
| 02H63JZ | Insertion of Pacemaker Lead into Right Atrium, Percutaneous Approach |
| 02H64JZ | Insertion of Pacemaker Lead into Right Atrium, Percutaneous Endoscopic Approach |
| 0JH609Z | Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH639Z | Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |

0JH809Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
 0JH839Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
 With: 02HK0KZ Insertion of Defibrillator Lead into Right Ventricle, Open Approach
 02HK3KZ Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Approach
 02HK4KZ Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Endoscopic Approach
 02HL0KZ Insertion of Defibrillator Lead into Left Ventricle, Open Approach
 02HL3KZ Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Approach
 02HL4KZ Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Endoscopic Approach
 02H43JZ Insertion of Pacemaker Lead into Coronary Vein, Percutaneous Approach
 02H43KZ Insertion of Defibrillator Lead into Coronary Vein, Percutaneous Approach
 02H43MZ Insertion of Cardiac Lead into Coronary Vein, Percutaneous Approach

Alternatively:

02H43KZ Insertion of Defibrillator Lead into Coronary Vein, Percutaneous Approach
 02H43MZ Insertion of Cardiac Lead into Coronary Vein, Percutaneous Approach
 With: 02PA0MZ Removal of Cardiac Lead from Heart, Open Approach
 02PA3MZ Removal of Cardiac Lead from Heart, Percutaneous Approach
 02PA4MZ Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach
 0JH607Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
 0JH637Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
 0JH807Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
 0JH837Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

Alternatively:

0JH607Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
 0JH637Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach

- With: OJPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
- ØJPT3PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
- ØJH609Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
- ØJH639Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- ØJH809Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- ØJH839Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

Alternatively:

- ØJH609Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
- ØJH639Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- With: OJPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
- ØJPT3PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
- ØJH60PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Open Approach
- ØJH63PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- ØJH80PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- ØJH83PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

Alternatively:

- ØJH60PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Open Approach
- ØJH63PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- ØJH80PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- ØJH83PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

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| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH604Z | Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH634Z | Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH804Z | Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH834Z | Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH605Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH635Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH805Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH835Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH606Z | Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH636Z | Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH806Z | Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH836Z | Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH604Z | Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH634Z | Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH804Z | Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH834Z | Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |

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| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH605Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH635Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH805Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH835Z | Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH606Z | Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH636Z | Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH806Z | Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH836Z | Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH608Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH638Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH808Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH838Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |

With: 02PA0MZ Removal of Cardiac Lead from Heart, Open Approach

02PA3MZ Removal of Cardiac Lead from Heart, Percutaneous Approach

02PA4MZ Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach

02PAXMZ Removal of Cardiac Lead from Heart, External Approach

With: 02H60KZ Insertion of Defibrillator Lead into Right Atrium, Open Approach

02H63KZ Insertion of Defibrillator Lead into Right Atrium, Percutaneous Approach

02H64KZ Insertion of Defibrillator Lead into Right Atrium, Percutaneous Endoscopic Approach

02H70KZ Insertion of Defibrillator Lead into Left Atrium, Open Approach

02H73KZ Insertion of Defibrillator Lead into Left Atrium, Percutaneous Approach

02H74KZ Insertion of Defibrillator Lead into Left Atrium, Percutaneous Endoscopic Approach

02HK0KZ Insertion of Defibrillator Lead into Right Ventricle, Open Approach

02HK3KZ Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Approach

02HK4KZ Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Endoscopic Approach

02HL0KZ Insertion of Defibrillator Lead into Left Ventricle, Open Approach

02HL3KZ Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Approach

02HL4KZ Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Endoscopic Approach

0JH608Z Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Open Approach

0JH638Z Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach

0JH808Z Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach

0JH838Z Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

With: 02H60KZ Insertion of Defibrillator Lead into Right Atrium, Open Approach

02H63KZ Insertion of Defibrillator Lead into Right Atrium, Percutaneous Approach

02H64KZ Insertion of Defibrillator Lead into Right Atrium, Percutaneous Endoscopic Approach

02H70KZ Insertion of Defibrillator Lead into Left Atrium, Open Approach

02H73KZ Insertion of Defibrillator Lead into Left Atrium, Percutaneous Approach

02H74KZ Insertion of Defibrillator Lead into Left Atrium, Percutaneous Endoscopic Approach

02HK0KZ Insertion of Defibrillator Lead into Right Ventricle, Open Approach

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| 02HK3KZ | Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Approach |
| 02HK4KZ | Insertion of Defibrillator Lead into Right Ventricle, Percutaneous Endoscopic Approach |
| 02HL0KZ | Insertion of Defibrillator Lead into Left Ventricle, Open Approach |
| 02HL3KZ | Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Approach |
| 02HL4KZ | Insertion of Defibrillator Lead into Left Ventricle, Percutaneous Endoscopic Approach |
| 0JH608Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH638Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH808Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH838Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH608Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Open Approach |
| 0JH638Z | Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JH808Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| 0JH838Z | Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| With: | 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 02HN0JZ | Insertion of Pacemaker Lead into Pericardium, Open Approach |
| 02HN0MZ | Insertion of Cardiac Lead into Pericardium, Open Approach |
| 02HN3JZ | Insertion of Pacemaker Lead into Pericardium, Percutaneous Approach |
| 02HN3MZ | Insertion of Cardiac Lead into Pericardium, Percutaneous Approach |
| 02HN4JZ | Insertion of Pacemaker Lead into Pericardium, Percutaneous Endoscopic Approach |
| 02HN4MZ | Insertion of Cardiac Lead into Pericardium, Percutaneous Endoscopic Approach |
| Alternatively: | |
| 02HN0JZ | Insertion of Pacemaker Lead into Pericardium, Open Approach |
| 02HN0MZ | Insertion of Cardiac Lead into Pericardium, Open Approach |

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| 02HN3JZ | Insertion of Pacemaker Lead into Pericardium, Percutaneous Approach |
| 02HN3MZ | Insertion of Cardiac Lead into Pericardium, Percutaneous Approach |
| 02HN4JZ | Insertion of Pacemaker Lead into Pericardium, Percutaneous Endoscopic Approach |
| 02HN4MZ | Insertion of Cardiac Lead into Pericardium, Percutaneous Endoscopic Approach |
| With: | 02PA0MZ Removal of Cardiac Lead from Heart, Open Approach |
| 02PA3MZ | Removal of Cardiac Lead from Heart, Percutaneous Approach |
| 02PA4MZ | Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach |
| 02PAXMZ | Removal of Cardiac Lead from Heart, External Approach |
| 02WA0MZ | Revision of Cardiac Lead in Heart, Open Approach |
| 02WA3MZ | Revision of Cardiac Lead in Heart, Percutaneous Approach |
| 02WA4MZ | Revision of Cardiac Lead in Heart, Percutaneous Endoscopic Approach |
| 02H63JZ | Insertion of Pacemaker Lead into Right Atrium, Percutaneous Approach |
| 02H63MZ | Insertion of Cardiac Lead into Right Atrium, Percutaneous Approach |
| 02H73JZ | Insertion of Pacemaker Lead into Left Atrium, Percutaneous Approach |
| 02H73MZ | Insertion of Cardiac Lead into Left Atrium, Percutaneous Approach |
| 02HK3JZ | Insertion of Pacemaker Lead into Right Ventricle, Percutaneous Approach |
| 02HL3JZ | Insertion of Pacemaker Lead into Left Ventricle, Percutaneous Approach |

Alternatively:

| | |
|---------|---|
| 02H63JZ | Insertion of Pacemaker Lead into Right Atrium, Percutaneous Approach |
| 02H73JZ | Insertion of Pacemaker Lead into Left Atrium, Percutaneous Approach |
| 02HK3JZ | Insertion of Pacemaker Lead into Right Ventricle, Percutaneous Approach |
| 02HK3MZ | Insertion of Cardiac Lead into Right Ventricle, Percutaneous Approach |
| 02HL3JZ | Insertion of Pacemaker Lead into Left Ventricle, Percutaneous Approach |
| 02HL3MZ | Insertion of Cardiac Lead into Left Ventricle, Percutaneous Approach |
| With: | 02PA0MZ Removal of Cardiac Lead from Heart, Open Approach |
| 02PA3MZ | Removal of Cardiac Lead from Heart, Percutaneous Approach |
| 02PA4MZ | Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach |
| 02PAXMZ | Removal of Cardiac Lead from Heart, External Approach |
| 02PA0MZ | Removal of Cardiac Lead from Heart, Open Approach |
| 02PA3MZ | Removal of Cardiac Lead from Heart, Percutaneous Approach |
| 02PA4MZ | Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach |
| 02PAXMZ | Removal of Cardiac Lead from Heart, External Approach |

| | |
|---------|---|
| 0JW0PZ | Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JW3PZ | Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JPT0PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JPT3PZ | Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JW0PZ | Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Open Approach |
| 0JW3PZ | Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach |

Deep Vein Thrombosis and Pulmonary Embolism Following Certain Orthopedic Procedures

| | | |
|-------|----------|---|
| (MCC) | T80.0XXA | Air embolism following infusion, transfusion and therapeutic injection, initial encounter |
| (MCC) | T81.718A | Complication of other artery following a procedure, not elsewhere classified, initial encounter |
| (MCC) | T81.72XA | Complication of vein following a procedure, not elsewhere classified, initial encounter |
| (MCC) | T82.817A | Embolism of cardiac prosthetic devices, implants and grafts, initial encounter |
| (MCC) | T82.818A | Embolism of vascular prosthetic devices, implants and grafts, initial encounter |
| (MCC) | With: | I26.90 Septic pulmonary embolism without acute cor pulmonale |
| (MCC) | I26.99 | Other pulmonary embolism without acute cor pulmonale |
| (MCC) | I26.92 | Saddle embolus of pulmonary artery without acute cor pulmonale |
| (MCC) | I26.99 | Other pulmonary embolism without acute cor pulmonale |
| (CC) | I82.409 | Acute embolism and thrombosis of unspecified deep veins of unspecified lower extremity |
| (CC) | I82.419 | Acute embolism and thrombosis of unspecified femoral vein |
| (CC) | I82.429 | Acute embolism and thrombosis of unspecified iliac vein |
| (CC) | I82.439 | Acute embolism and thrombosis of unspecified popliteal vein |
| (CC) | I82.4Y9 | Acute embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity |
| (CC) | I82.449 | Acute embolism and thrombosis of unspecified tibial vein |
| (CC) | I82.499 | Acute embolism and thrombosis of other specified deep vein of unspecified lower extremity |

(CC) I82.4Z9 Acute embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity

And one of the following procedure codes:

- 0SUR0BZ Supplement Right Hip Joint, Femoral Surface with Resurfacing Device, Open Approach
- With: 0SUA0BZ Supplement Right Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach
- 0SUS0BZ Supplement Left Hip Joint, Femoral Surface with Resurfacing Device, Open Approach
- With: 0SUE0BZ Supplement Left Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach
- 0SUR0BZ Supplement Right Hip Joint, Femoral Surface with Resurfacing Device, Open Approach
- 0SUS0BZ Supplement Left Hip Joint, Femoral Surface with Resurfacing Device, Open Approach
- 0SUA0BZ Supplement Right Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach
- 0SUE0BZ Supplement Left Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach
- 0SR90J9 Replacement of Right Hip Joint with Synthetic Substitute, Cemented, Open Approach
- 0SR90JA Replacement of Right Hip Joint with Synthetic Substitute, Uncemented, Open Approach
- 0SR90JZ Replacement of Right Hip Joint with Synthetic Substitute, Open Approach
- 0SRB0J9 Replacement of Left Hip Joint with Synthetic Substitute, Cemented, Open Approach
- 0SRB0JA Replacement of Left Hip Joint with Synthetic Substitute, Uncemented, Open Approach
- 0SRB0JZ Replacement of Left Hip Joint with Synthetic Substitute, Open Approach
- 0SRA009 Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Cemented, Open Approach
- 0SRA00A Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Uncemented, Open Approach
- 0SRA00Z Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Open Approach
- 0SRA019 Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Cemented, Open Approach

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|---------|---|
| 0SRA01A | Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Uncemented, Open Approach |
| 0SRA01Z | Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Open Approach |
| 0SRA039 | Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Cemented, Open Approach |
| 0SRA03A | Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach |
| 0SRA03Z | Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Open Approach |
| 0SRA07Z | Replacement of Right Hip Joint, Acetabular Surface with Autologous Tissue Substitute, Open Approach |
| 0SRA0J9 | Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Cemented, Open Approach |
| 0SRA0JA | Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Uncemented, Open Approach |
| 0SRA0JZ | Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Open Approach |
| 0SRA0KZ | Replacement of Right Hip Joint, Acetabular Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRE009 | Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Cemented, Open Approach |
| 0SRE00A | Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Uncemented, Open Approach |
| 0SRE00Z | Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Open Approach |
| 0SRE019 | Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Cemented, Open Approach |
| 0SRE01A | Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Uncemented, Open Approach |
| 0SRE01Z | Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Open Approach |
| 0SRE039 | Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Cemented, Open Approach |
| 0SRE03A | Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach |
| 0SRE03Z | Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Open Approach |

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|---------|--|
| 0SRE07Z | Replacement of Left Hip Joint, Acetabular Surface with Autologous Tissue Substitute, Open Approach |
| 0SRE0J9 | Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Cemented, Open Approach |
| 0SRE0JA | Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Uncemented, Open Approach |
| 0SRE0JZ | Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Open Approach |
| 0SRE0KZ | Replacement of Left Hip Joint, Acetabular Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRR019 | Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Cemented, Open Approach |
| 0SRR01A | Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Uncemented, Open Approach |
| 0SRR01Z | Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Open Approach |
| 0SRR039 | Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Cemented, Open Approach |
| 0SRR03A | Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach |
| 0SRR03Z | Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Open Approach |
| 0SRR07Z | Replacement of Right Hip Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach |
| 0SRR0J9 | Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach |
| 0SRR0JA | Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach |
| 0SRR0JZ | Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Open Approach |
| 0SRR0KZ | Replacement of Right Hip Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRS019 | Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Cemented, Open Approach |
| 0SRS01A | Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Uncemented, Open Approach |
| 0SRS01Z | Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Open Approach |

| | |
|---------|---|
| 0SRS039 | Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Cemented, Open Approach |
| 0SRS03A | Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach |
| 0SRS03Z | Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Open Approach |
| 0SRS07Z | Replacement of Left Hip Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach |
| 0SRS0J9 | Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach |
| 0SRS0JA | Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach |
| 0SRS0JZ | Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Open Approach |
| 0SRS0KZ | Replacement of Left Hip Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRC07Z | Replacement of Right Knee Joint with Autologous Tissue Substitute, Open Approach |
| 0SRC0JZ | Replacement of Right Knee Joint with Synthetic Substitute, Open Approach |
| 0SRC0KZ | Replacement of Right Knee Joint with Nonautologous Tissue Substitute, Open Approach |
| 0SRD07Z | Replacement of Left Knee Joint with Autologous Tissue Substitute, Open Approach |
| 0SRD0JZ | Replacement of Left Knee Joint with Synthetic Substitute, Open Approach |
| 0SRD0KZ | Replacement of Left Knee Joint with Nonautologous Tissue Substitute, Open Approach |
| 0SRT07Z | Replacement of Right Knee Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach |
| 0SRT0JZ | Replacement of Right Knee Joint, Femoral Surface with Synthetic Substitute, Open Approach |
| 0SRT0KZ | Replacement of Right Knee Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRU07Z | Replacement of Left Knee Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach |
| 0SRU0JZ | Replacement of Left Knee Joint, Femoral Surface with Synthetic Substitute, Open Approach |
| 0SRU0KZ | Replacement of Left Knee Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach |

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|---------|---|
| 0SRV07Z | Replacement of Right Knee Joint, Tibial Surface with Autologous Tissue Substitute, Open Approach |
| 0SRV0JZ | Replacement of Right Knee Joint, Tibial Surface with Synthetic Substitute, Open Approach |
| 0SRV0KZ | Replacement of Right Knee Joint, Tibial Surface with Nonautologous Tissue Substitute, Open Approach |
| 0SRW07Z | Replacement of Left Knee Joint, Tibial Surface with Autologous Tissue Substitute, Open Approach |
| 0SRW0JZ | Replacement of Left Knee Joint, Tibial Surface with Synthetic Substitute, Open Approach |
| 0SRW0KZ | Replacement of Left Knee Joint, Tibial Surface with Nonautologous Tissue Substitute, Open Approach |

Iatrogenic Pneumothorax with Venous Catheterization

| | | |
|------|---------|--|
| (CC) | J95.811 | Postprocedural pneumothorax |
| | 05HY03Z | Insertion of Infusion Device into Upper Vein, Open Approach |
| | 05HY33Z | Insertion of Infusion Device into Upper Vein, Percutaneous Approach |
| | 05HY43Z | Insertion of Infusion Device into Upper Vein, Percutaneous Endoscopic Approach |
| | 06HY03Z | Insertion of Infusion Device into Lower Vein, Open Approach |
| | 06HY33Z | Insertion of Infusion Device into Lower Vein, Percutaneous Approach |
| | 06HY43Z | Insertion of Infusion Device into Lower Vein, Percutaneous Endoscopic Approach |
| | 0JH60XZ | Insertion of Vascular Access Device into Chest Subcutaneous Tissue and Fascia, Open Approach |
| | 0JH63XZ | Insertion of Vascular Access Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach |
| | 0JH80XZ | Insertion of Vascular Access Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach |
| | 0JH83XZ | Insertion of Vascular Access Device into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach |
| | 0JHD0XZ | Insertion of Vascular Access Device into Right Upper Arm Subcutaneous Tissue and Fascia, Open Approach |
| | 0JHD3XZ | Insertion of Vascular Access Device into Right Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach |
| | 0JHF0XZ | Insertion of Vascular Access Device into Left Upper Arm Subcutaneous Tissue and Fascia, Open Approach |
| | 0JHF3XZ | Insertion of Vascular Access Device into Left Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach |

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|---------|--|
| 0JHG0XZ | Insertion of Vascular Access Device into Right Lower Arm Subcutaneous Tissue and Fascia, Open Approach |
| 0JHG3XZ | Insertion of Vascular Access Device into Right Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JHH0XZ | Insertion of Vascular Access Device into Left Lower Arm Subcutaneous Tissue and Fascia, Open Approach |
| 0JHH3XZ | Insertion of Vascular Access Device into Left Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JHL0XZ | Insertion of Vascular Access Device into Right Upper Leg Subcutaneous Tissue and Fascia, Open Approach |
| 0JHL3XZ | Insertion of Vascular Access Device into Right Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JHM0XZ | Insertion of Vascular Access Device into Left Upper Leg Subcutaneous Tissue and Fascia, Open Approach |
| 0JHM3XZ | Insertion of Vascular Access Device into Left Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JHN0XZ | Insertion of Vascular Access Device into Right Lower Leg Subcutaneous Tissue and Fascia, Open Approach |
| 0JHN3XZ | Insertion of Vascular Access Device into Right Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach |
| 0JHP0XZ | Insertion of Vascular Access Device into Left Lower Leg Subcutaneous Tissue and Fascia, Open Approach |
| 0JHP3XZ | Insertion of Vascular Access Device into Left Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach |

Exempt Providers

The table below lists the types of providers that are exempt from POA reporting, per CMS

<http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/HospitalAcqCond/AffectedHospitals.html>

| | | |
|----|--|--|
| 1 | Critical Access Hospitals | These providers have a Peer Group 7 in the MMIS and are therefore included in the group of providers that will be defined as exempt from POA reporting. |
| 2 | Long Term Care Hospitals | Nebraska has two providers that fall into this category. The providers will be added to the Validate Value table: <ol style="list-style-type: none"> 1. Select Specialty (100256413-00) 2. Madonna Rehabilitation (100251802-00) |
| 3 | Maryland Waiver Hospitals | State/Postal Code = MD Note: Maryland is the only State that has a Medicare Waiver. Under this agreement, Medicare reimburses Maryland hospitals according to Healthcare Services Cost Review Commission (HSCRC) rates. Based on a federal waiver from Medicare, the HSCRC sets rates for all payers: private insurance companies, HMOs, Medicare, and Medicaid. This system is referred to as the "all-payer" system because all payers pay for their fair share of hospital costs. |
| 4 | Cancer Hospitals | These providers would be added to the Validate Value table as they manually identify themselves. This would most likely occur because the MMIS reported they must submit POA and they respond advising they are POA exempt. |
| 5 | Children's Inpatient Facilities | The word 'child' will be queried in the provider names and the identified providers will be added to the Validate Value table. |
| 6 | Rural Health Clinics | This provider type does not submit claim types 07 or 10 and therefore will be indirectly excluded from being required to submit POA information. |
| 7 | Federally Qualified Health Centers | This provider type does not submit claim types 07 or 10 and therefore will be indirectly excluded from being required to submit POA information. |
| 8 | Religious Non-Medical Health Care Institutions | These providers would be added to the Validate Value table as they manually identify themselves. This would most likely occur because the MMIS reported they must submit POA and they respond advising they are POA exempt. |
| 9 | Inpatient Psychiatric Hospitals | These providers would be identified by Specialty = 26 and either included in the code as exempt providers or added to the Validate Value table. |
| 10 | Inpatient Rehabilitation Facilities | These providers have a Peer Group 5 in the MMIS and are therefore included in the group of providers that will be defined as exempt from POA reporting. |

| | | |
|----|------------------------------------|--|
| 11 | VA/Department of Defense Hospitals | These providers are paid from federal funds and do not submit claims to State Medicaid agencies. |
|----|------------------------------------|--|

**Categories and Codes
Exempt from
Diagnosis Present on Admission Requirement
ICD-10-CM Official Guidelines for Coding and Reporting FY 2015**

Note: "Diagnosis present on admission" for these code categories are exempt because they represent circumstances regarding the healthcare encounter or factors influencing health status that do not represent a current disease or injury or are always present on admission.

Code categories below are exempt from "diagnosis present on admission."

B90–B94, Sequelae of infectious and parasitic diseases

E64, Sequelae of malnutrition and other nutritional deficiencies

I25.2, Old myocardial infarction

I69, Sequelae of cerebrovascular disease

O09, Supervision of high risk pregnancy

O66.5, Attempted application of vacuum extractor and forceps

O80, Encounter for full-term uncomplicated delivery

O94, Sequelae of complication of pregnancy, childbirth, and the puerperium

P00, Newborn (suspected to be) affected by maternal conditions that may be unrelated to present pregnancy

Q00 – Q99, Congenital malformations, deformations and chromosomal abnormalities

S00-T88.9, Injury, poisoning and certain other consequences of external causes with 7th character representing subsequent encounter or sequela

V00- V09, Pedestrian injured in transport accident

Except V00.81-, Accident with wheelchair (powered)

V00.83-, Accident with motorized mobility scooter

V10-V19, Pedal cycle rider injured in transport accident

V20-V29, Motorcycle rider injured in transport accident

V30-V39, Occupant of three-wheeled motor vehicle injured in transport accident

V40-V49, Car occupant injured in transport accident

V50-V59, Occupant of pick-up truck or van injured in transport accident

V60-V69, Occupant of heavy transport vehicle injured in transport accident

V70-V79, Bus occupant injured in transport accident

V80-V89, Other land transport accidents

V90-V94, Water transport accidents

V95-V97, Air and space transport accidents

V98-V99, Other and unspecified transport accidents

W09, Fall on and from playground equipment

W14, Fall from tree

W15, Fall from cliff

W17.0, Fall into well

W17.1, Fall into storm drain or manhole

W18.01 Striking against sports equipment with subsequent fall

W21, Striking against or struck by sports equipment

W30, Contact with agricultural machinery

W31, Contact with other and unspecified machinery

W32-W34, Accidental handgun discharge and malfunction

W35- W40, Exposure to inanimate mechanical forces

W52, Crushed, pushed or stepped on by crowd or human stampede

W56, Contact with nonvenomous marine animal

W58, Contact with crocodile or alligator

W61, Contact with birds (domestic) (wild)

W62, Contact with nonvenomous amphibians

W89, Exposure to man-made visible and ultraviolet light

X02, Exposure to controlled fire in building or structure

X03, Exposure to controlled fire, not in building or structure

X04, Exposure to ignition of highly flammable material

X52, Prolonged stay in weightless environment

X71, Intentional self-harm by drowning and submersion

 Except X71.0-, Intentional self-harm by drowning and submersion while in bath tub

X72, Intentional self-harm by handgun discharge

X73, Intentional self-harm by rifle, shotgun and larger firearm discharge

X74, Intentional self-harm by other and unspecified firearm and gun discharge

X75, Intentional self-harm by explosive material

X76, Intentional self-harm by smoke, fire and flames

X77, Intentional self-harm by steam, hot vapors and hot objects

X81, Intentional self-harm by jumping or lying in front of moving object

X82, Intentional self-harm by crashing of motor vehicle

X83, Intentional self-harm by other specified means

Y03, Assault by crashing of motor vehicle

Y07, Perpetrator of assault, maltreatment and neglect

Y08.8, Assault by strike by sports equipment

Y21, Drowning and submersion, undetermined intent

Y22, Handgun discharge, undetermined intent

Y23, Rifle, shotgun and larger firearm discharge, undetermined intent

Y24, Other and unspecified firearm discharge, undetermined intent

Y30, Falling, jumping or pushed from a high place, undetermined intent

Y32, Assault by crashing of motor vehicle, undetermined intent

Y37, Military operations

Y36, Operations of war

Y92, Place of occurrence of the external cause

Y93, Activity code

Y99, External cause status

Z00, Encounter for general examination without complaint, suspected or reported diagnosis

Z01, Encounter for other special examination without complaint, suspected or reported diagnosis

Z02, Encounter for administrative examination

Z03, Encounter for medical observation for suspected diseases and conditions ruled out

Z08, Encounter for follow-up examination following completed treatment for malignant neoplasm

Z09, Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm

Z11, Encounter for screening for infectious and parasitic diseases

Z11.8, Encounter for screening for other infectious and parasitic diseases

Z12, Encounter for screening for malignant neoplasms

Z13, Encounter for screening for other diseases and disorders

Z13.4, Encounter for screening for certain developmental disorders in childhood

Z13.5, Encounter for screening for eye and ear disorders

Z13.6, Encounter for screening for cardiovascular disorders

Z13.83, Encounter for screening for respiratory disorder NEC

Z13.89, Encounter for screening for other disorder

Z13.89, Encounter for screening for other disorder

Z14, Genetic carrier

Z15, Genetic susceptibility to disease

Z17, Estrogen receptor status

Z18, Retained foreign body fragments

Z22, Carrier of infectious disease

Z23, Encounter for immunization

Z28, Immunization not carried out and underimmunization status

Z28.3, Underimmunization status

Z30, Encounter for contraceptive management

Z31, Encounter for procreative management

Z34, Encounter for supervision of normal pregnancy

Z36, Encounter for antenatal screening of mother

Z37, Outcome of delivery

Z38, Liveborn infants according to place of birth and type of delivery

Z39, Encounter for maternal postpartum care and examination

Z41, Encounter for procedures for purposes other than remedying health state

Z42, Encounter for plastic and reconstructive surgery following medical procedure or healed injury

Z43, Encounter for attention to artificial openings

Z44, Encounter for fitting and adjustment of external prosthetic device

Z45, Encounter for adjustment and management of implanted device

Z46, Encounter for fitting and adjustment of other devices

Z47.8, Encounter for other orthopedic aftercare

Z49, Encounter for care involving renal dialysis

Z51, Encounter for other aftercare

Z51.5, Encounter for palliative care

Z51.8, Encounter for other specified aftercare

Z52, Donors of organs and tissues

Z59, Problems related to housing and economic circumstances

Z63, Other problems related to primary support group, including family circumstances

Z65, Problems related to other psychosocial circumstances

Z65.8 Other specified problems related to psychosocial circumstances

Z67.1 – Z67.9 Blood type

Z68, Body mass index (BMI)

Z72, Problems related to lifestyle

Z74.01, Bed confinement status

Z76, Persons encountering health services in other circumstances

Z77.110- Z77.128, Environmental pollution and hazards in the physical environment

Z78, Other specified health status

Z79, Long term (current) drug therapy

Z80, Family history of primary malignant neoplasm

Z81, Family history of mental and behavioral disorders

Z82, Family history of certain disabilities and chronic diseases (leading to disablement)

Z83, Family history of other specific disorders

Z84, Family history of other conditions

Z85, Personal history of primary malignant neoplasm

Z86, Personal history of certain other diseases

Z87, Personal history of other diseases and conditions

Z87.828, Personal history of other (healed) physical injury and trauma

Z87.891, Personal history of nicotine dependence

Z88, Allergy status to drugs, medicaments and biological substances

Z89, Acquired absence of limb

Z90.710, Acquired absence of both cervix and uterus

Z91.0, Allergy status, other than to drugs and biological substances

Z91.4, Personal history of psychological trauma, not elsewhere classified

Z91.5, Personal history of self-harm

Z91.8, Other specified risk factors, not elsewhere classified

Z92, Personal history of medical treatment

Z93, Artificial opening status

Z94, Transplanted organ and tissue status

Z95, Presence of cardiac and vascular implants and grafts

Z97, Presence of other devices

Z98, Other postprocedural states

Z99, Dependence on enabling machines and devices, not elsewhere classified