



# EVOLVE<sup>®</sup> TRIAD<sup>™</sup>

## Fixation System

### 2015 Reimbursement Codes

The following codes contained within this document are representative of possible services or diagnoses that may be associated with use of Wright products. This is not a complete listing of possible codes. Not all of the codes are necessarily to be used together. Some codes may be considered a component of another ('bundled'). Final determination of the correct or appropriate coding for services performed are made by the claims submitter/provider and should be consistent with the billing policies of the patient's health insurance program. CPT<sup>®</sup> codes and descriptors are copyrighted by the American Medical Association (AMA). CPT<sup>®</sup> is a registered trademark of the American Medical Association.

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## HCPCS Device Codes

HCPCS codes are developed and maintained by CMS and are used to report items such as medical devices, implants, drugs and supplies. C-codes are a special type of HCPCS code designed specifically for hospital use in billing Medicare for certain outpatient items and procedures. Other payers may also accept C-codes. S codes are used by private insurers to report drugs, services, and supplies for which there are no national codes but for which codes are needed by the private sector to implement policies, programs, or claims processing. They are for the purpose of meeting the particular needs of the private sector.

Not all implanted items have a specific HCPCS code. If desired, a miscellaneous HCPCS code can be used.

| HCPCS Code | Description   |
|------------|---|
| C1713      | Anchor/screw for opposing bone-to-bone or soft tissue-to-bone (implantable) |

Reference: "List of Device Category Codes for Present or Previous Pass-Through Payment and Related Definitions", January 2015

## CPT<sup>®</sup> Codes

Codes for internal or external fixation are to be used only when internal or external fixation is not already listed as part of the basic procedure.

## Physician Coding

Resource based relative value scale (RBRVS) is the prospective payment system Medicare uses to reimburse physicians. Each service has relative value units (RVUs) that indicate its rank compared to all other services in terms of the relative costs of the resources required, including physician work, practice expenses, and malpractice insurance. The RVU is converted to a flat payment amount using a standardized conversion factor.

Different sites of services have different RVUs and payment:

- Facility RVUs represent surgical services provided in hospitals, ambulatory surgical centers, or skilled nursing facilities.
- Non-Facility RVUs represent surgical services provided in physician's offices.
- RVUs and payments are usually lower in the Facility setting because the facility is incurring some of the costs. RVUs and payments are usually higher in the Non-Facility setting because the physician incurs all costs there and the physician must be reimbursed for those costs.

"NA" indicates that the Non-Facility RVUs do not exist because the service is expected to be performed in a facility.

"UNL" indicates the CPT code as unlisted, and therefore Non-Facility or Facility RVUs cannot be calculated.

| CPT <sup>®</sup> CODE | Description  | Facility |                          | Non-Facility |                          |
|-----------------------|--|----------|--------------------------|--------------|--------------------------|
|                       |  | RVUs     | Medicare Average Payment | RVUs         | Medicare Average Payment |
| 23585                 | Open treatment of scapular fracture (body, glenoid or acromion) includes internal fixation, when performed                                     | 28.00    | \$1,002                  | NA           | NA                       |
| 24400                 | Osteotomy, humerus, with or without internal fixation  | 23.35    | \$836                    | NA           | NA                       |
| 24410                 | Multiple osteotomies with realignment on intramedullary rod, humeral shaft (Sofield type procedure)  | 30.24    | \$1,083                  | NA           | NA                       |
| 24430                 | Repair of nonunion or malunion, humerus; without graft (eg, compression technique)   | 30.19    | \$1,081                  | NA           | NA                       |
| 24435                 | Repair of nonunion or malunion, humerus; with iliac or other autograft (includes obtaining graft)  | 30.80    | \$1,103                  | NA           | NA                       |
| 24545                 | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; without intercondylar extension | 26.55    | \$951                    | NA           | NA                       |
| 24546                 | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; with intercondylar extension    | 29.69    | \$1,063                  | NA           | NA                       |

| CPT®<br>CODE | Description  | Facility |                                | Non-Facility |                                |
|--------------|--|----------|--------------------------------|--------------|--------------------------------|
|              |  | RVUs     | Medicare<br>Average<br>Payment | RVUs         | Medicare<br>Average<br>Payment |
| 24575        | Open treatment of humeral epicondylar fracture, medial or lateral, includes internal fixation, when performed                              | 20.94    | \$750                          | NA           | NA                             |
| 24579        | Open treatment of humeral condylar fracture, medial or lateral, includes internal fixation, when performed                                 | 23.83    | \$853                          | NA           | NA                             |
| 24665        | Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed                         | 18.58    | \$665                          | NA           | NA                             |
| 24685        | Open treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process(es)), includes internal fixation, when performed         | 18.64    | \$667                          | NA           | NA                             |
| 25355        | Osteotomy, radius; middle or proximal third  | 26.95    | \$965                          | NA           | NA                             |
| 25360        | Osteotomy; ulna  | 18.64    | \$667                          | NA           | NA                             |
| 25365        | Osteotomy; radius AND ulna   | 26.14    | \$936                          | NA           | NA                             |
| 25370        | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius OR ulna                                      | 28.77    | \$1,030                        | NA           | NA                             |
| 25375        | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius AND ulna                                     | 27.23    | \$975                          | NA           | NA                             |
| 25400        | Repair of nonunion or malunion, radius OR ulna; without graft (eg, compression technique)  | 22.88    | \$819                          | NA           | NA                             |
| 25405        | Repair of nonunion or malunion, radius OR ulna; with autograft (includes obtaining graft)  | 29.50    | \$1,056                        | NA           | NA                             |
| 25415        | Repair of nonunion or malunion, radius AND ulna; without graft (eg, compression technique)   | 27.66    | \$990                          | NA           | NA                             |
| 25515        | Open treatment of radial shaft fracture, includes internal fixation, when performed  | 19.09    | \$683                          | NA           | NA                             |
| 25545        | Open treatment of ulnar shaft fracture, includes internal fixation, when performed   | 17.76    | \$636                          | NA           | NA                             |
| 25607        | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation                                  | 20.92    | \$749                          | NA           | NA                             |
| 25608        | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 2 fragments                   | 23.49    | \$841                          | NA           | NA                             |
| 25609        | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 3 fragments                   | 29.85    | \$1,069                        | NA           | NA                             |
| 26615        | Open treatment of metacarpal fracture, single, includes internal fixation, when performed, each bone                                       | 16.39    | \$587                          | NA           | NA                             |
| 26735        | Open treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb, includes internal fixation, when performed, each | 16.97    | \$608                          | NA           | NA                             |
| 26860        | Arthrodesis, interphalangeal joint, with or without internal fixation  | 15.81    | \$566                          | NA           | NA                             |
| 28485        | Open treatment of metatarsal fracture, includes internal fixation, when performed, each  | 15.07    | \$540                          | NA           | NA                             |
| 28705        | Arthrodesis; pantalar  | 36.02    | \$1,290                        | NA           | NA                             |
| 28715        | Arthrodesis; triple  | 26.89    | \$963                          | NA           | NA                             |
| 28725        | Arthrodesis; subtalar  | 22.26    | \$797                          | NA           | NA                             |
| 28730        | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse  | 20.93    | \$749                          | NA           | NA                             |
| 28735        | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse; with osteotomy (eg, flatfoot correction)                                | 22.39    | \$802                          | NA           | NA                             |
| 28737        | Arthrodesis, with tendon lengthening and advancement, midtarsal, tarsal navicular-cuneiform (eg, Miller type procedure)                    | 19.85    | \$711                          | NA           | NA                             |
| 28740        | Arthrodesis, midtarsal or tarsometatarsal, single joint  | 17.85    | \$639                          | 24.35        | \$872                          |
| 28750        | Arthrodesis, great toe; metatarsophalangeal joint  | 16.98    | \$608                          | 23.48        | \$841                          |

Reference: Medicare Program; Payment Policies Under the Physician Fee Schedule and Other Revisions to Part B for CY 2015 Final Rule, Addendum B: CY 2015 Relative Value Units (RVUs) and related information used in determining final Medicare payments.

See also: <http://www.cms.gov/apps/physician-fee-schedule/search/search-criteria.aspx>

2015 Medicare Physician Fee Schedule (MPFS) Conversion Factor: The CY 2015 MPFS conversion factor is \$35.8013 for January 1, 2015 through March 31, 2015--as a result of Congress passing a "fix" to the sustainable growth rate (SGR) in April 2014. The "fix" provided for a zero percent update for services furnished between January 1 and March 31, 2015.

# Hospital Outpatient Coding (APCs)

Ambulatory payment classifications (APCs) is the prospective payment system Medicare uses to reimburse hospitals for outpatient services. Each CPT code for a significant procedure is assigned to a specific APC class based on clinical and resource similarities. Each APC has a relative weight that indicates its rank compared to all other procedures in terms of the relative costs. The relative weight is then converted to a flat payment amount using a standardized conversion factor.

Multiple APCs can be assigned for the same case if multiple procedures are performed. The status indicator (SI) signifies how a code is handled for payment. Specifically, status indicator T means that the code pays at 100% of the rate when it is the only procedure or is the highest-weighted procedure, but pays at 50% of the rate when it is submitted with another higher-weighted procedure. Status indicator J1 will trigger a comprehensive APC payment for the claim, meaning a single APC will be paid while all other items and services on the same date of service will no longer generate separate payment.

For Medicare, with a few exceptions, the APC payment for the procedure code is considered complete. In general, separate payment is not made for implanted devices. Instead, payment for implants used in the procedure is included in the payment for the procedure. However, private payers may have carve-outs for implants.

| CPT® Code | Description  | APC  | APC Title   | SI | Relative Weight | Average Payment |
|-----------|--|------|---|----|-----------------|-----------------|
| 23585     | Open treatment of scapular fracture (body, glenoid or acromion) includes internal fixation, when performed                                     | 0064 | Level III Treatment Fracture/Dislocation                  | T  | 75.0875         | \$5,567         |
| 24400     | Osteotomy, humerus, with or without internal fixation  | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 24410     | Multiple osteotomies with realignment on intramedullary rod, humeral shaft (Sofield type procedure)  | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 24430     | "Repair of nonunion or malunion, humerus; without graft (eg, compression technique)"   | 0052 | Level IV Musculoskeletal Procedures Except Hand and Foot  | T  | 85.2438         | \$6,320         |
| 24435     | Repair of nonunion or malunion, humerus; with iliac or other autograft (includes obtaining graft)  | 0425 | Level V Musculoskeletal Procedures Except Hand and Foot   | J1 | 137.8399        | \$10,220        |
| 24545     | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; without intercondylar extension | 0064 | Level III Treatment Fracture/Dislocation                  | T  | 75.0875         | \$5,567         |
| 24546     | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; with intercondylar extension    | 0064 | Level III Treatment Fracture/Dislocation                  | T  | 75.0875         | \$5,567         |
| 24575     | Open treatment of humeral epicondylar fracture, medial or lateral, includes internal fixation, when performed                                  | 0064 | Level III Treatment Fracture/Dislocation                  | T  | 75.0875         | \$5,567         |
| 24579     | Open treatment of humeral condylar fracture, medial or lateral, includes internal fixation, when performed                                     | 0064 | Level III Treatment Fracture/Dislocation                  | T  | 75.0875         | \$5,567         |
| 24665     | Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed                             | 0063 | Level II Treatment Fracture/Dislocation                   | T  | 57.0073         | \$4,227         |
| 24685     | Open treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process(es)), includes internal fixation, when performed             | 0063 | Level II Treatment Fracture/Dislocation                   | T  | 57.0073         | \$4,227         |
| 25355     | Osteotomy, radius; middle or proximal third  | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 25360     | Osteotomy; ulna  | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 25365     | Osteotomy; radius AND ulna   | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 25370     | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius OR ulna  | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 25375     | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius AND ulna   | 0051 | Level III Musculoskeletal Procedures Except Hand and Foot | T  | 50.7327         | \$3,762         |
| 25400     | Repair of nonunion or malunion, radius OR ulna; without graft (eg, compression technique)  | 0052 | Level IV Musculoskeletal Procedures Except Hand and Foot  | T  | 85.2438         | \$6,320         |
| 25405     | Repair of nonunion or malunion, radius OR ulna; with autograft (includes obtaining graft)  | 0052 | Level IV Musculoskeletal Procedures Except Hand and Foot  | T  | 85.2438         | \$6,320         |

| CPT® Code | Description  | APC  | APC Title  | SI | Relative Weight | Average Payment |
|-----------|--|------|--|----|-----------------|-----------------|
| 25415     | Repair of nonunion or malunion, radius AND ulna; without graft (eg, compression technique)   | 0052 | Level IV Musculoskeletal Procedures Except Hand and Foot | T  | 85.2438         | \$6,320         |
| 25515     | Open treatment of radial shaft fracture, includes internal fixation, when performed  | 0063 | Level II Treatment Fracture/Dislocation                  | T  | 57.0073         | \$4,227         |
| 25545     | Open treatment of ulnar shaft fracture, includes internal fixation, when performed   | 0063 | Level II Treatment Fracture/Dislocation                  | T  | 57.0073         | \$4,227         |
| 25607     | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation                                  | 0064 | Level III Treatment Fracture/Dislocation                 | T  | 75.0875         | \$5,567         |
| 25608     | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 2 fragments                   | 0064 | Level III Treatment Fracture/Dislocation                 | T  | 75.0875         | \$5,567         |
| 25609     | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 3 fragments                   | 0064 | Level III Treatment Fracture/Dislocation                 | T  | 75.0875         | \$5,567         |
| 26615     | Open treatment of metacarpal fracture, single, includes internal fixation, when performed, each bone                                       | 0063 | Level II Treatment Fracture/Dislocation                  | T  | 57.0073         | \$4,227         |
| 26735     | Open treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb, includes internal fixation, when performed, each | 0062 | Level I Treatment Fracture/Dislocation                   | T  | 27.5390         | \$2,042         |
| 26860     | Arthrodesis, interphalangeal joint, with or without internal fixation  | 0054 | Level II Hand Musculoskeletal Procedures                 | T  | 29.7967         | \$2,209         |
| 28485     | Open treatment of metatarsal fracture, includes internal fixation, when performed, each  | 0063 | Level II Treatment Fracture/Dislocation                  | T  | 57.0073         | \$4,227         |
| 28705     | Arthrodesis; pantalar  | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28715     | Arthrodesis; triple  | 0425 | Level V Musculoskeletal Procedures Except Hand and Foot  | J1 | 137.8399        | \$10,220        |
| 28725     | Arthrodesis; subtalar  | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28730     | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse  | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28735     | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse; with osteotomy (eg, flatfoot correction)                                | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28737     | Arthrodesis, with tendon lengthening and advancement, midtarsal, tarsal navicular-cuneiform (eg, Miller type procedure)                    | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28740     | Arthrodesis, midtarsal or tarsometatarsal, single joint  | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |
| 28750     | Arthrodesis, great toe; metatarsophalangeal joint  | 0056 | Level II Foot Musculoskeletal Procedures                 | T  | 70.3645         | \$5,217         |

Reference: Medicare Program: Hospital Outpatient Prospective Payment System Final Rule Addendum C - Final HCPCS Codes Payable Under the 2015 OPFS by APC

## Ambulatory Surgery Center (ASC) Coding

Medicare's prospective payment system for ASCs is based on the systems used for hospital outpatient services and physician office-based procedures. Each CPT code for an ASC-covered procedure is assigned a relative weight and flat payment amount which is then adjusted for the ASC setting.

Multiple procedures can be paid for the same case if multiple codes are submitted. The payment indicator (PI) signifies how a code is handled for payment. Specifically, payment indicator A2 means a surgical procedure whose payment is based on the hospital outpatient rate. Payment indicator G2 is a technical variation but also means a surgical procedure whose payment is based on the hospital outpatient rate. When the Multiple Procedure Discount is Yes, it indicates that the code pays at 100% of the rate when it is the only procedure or is the highest-weighted procedure, but pays at 50% of the rate when it is submitted with another higher-weighted procedure.

For Medicare, with a few exceptions, the ASC payment for the procedure code is considered complete. In general, separate payment is not made for implanted devices. Instead, payment for implants used in the procedure is included in the payment for the procedure. However, private payers may have carve-outs for implants.

| CPT® Code | Description  | PI | Multi-Procedure Discounting? | Relative Weight | Medicare Average Payment |
|-----------|--|----|------------------------------|-----------------|--------------------------|
| 23585     | Open treatment of scapular fracture (body, glenoid or acromion) includes internal fixation, when performed                                     | J8 | Y                            | 93.9112         | \$4,139                  |
| 24400     | Osteotomy, humerus, with or without internal fixation  | A2 | Y                            | 46.8009         | \$2,063                  |
| 24410     | Multiple osteotomies with realignment on intramedullary rod, humeral shaft (Sofield type procedure)  | A2 | Y                            | 46.8009         | \$2,063                  |
| 24430     | Repair of nonunion or malunion, humerus; without graft (eg, compression technique)   | A2 | Y                            | 78.6374         | \$3,466                  |
| 24435     | Repair of nonunion or malunion, humerus; with iliac or other autograft (includes obtaining graft)  | J8 | N                            | 177.9456        | \$7,842                  |
| 24545     | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; without intercondylar extension | J8 | Y                            | 93.9112         | \$4,139                  |
| 24546     | Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; with intercondylar extension    | A2 | Y                            | 2.6594          | \$117                    |
| 24575     | Open treatment of humeral epicondylar fracture, medial or lateral, includes internal fixation, when performed                                  | J8 | Y                            | 93.9112         | \$4,139                  |
| 24579     | Open treatment of humeral condylar fracture, medial or lateral, includes internal fixation, when performed                                     | J8 | Y                            | 93.9112         | \$4,139                  |
| 24665     | Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed                             | A2 | Y                            | 52.5892         | \$2,318                  |
| 24685     | Open treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process[es]), includes internal fixation, when performed             | A2 | Y                            | 52.5892         | \$2,318                  |
| 25355     | Osteotomy, radius; middle or proximal third  | A2 | Y                            | 46.8009         | \$2,063                  |
| 25360     | Osteotomy; ulna  | A2 | Y                            | 46.8009         | \$2,063                  |
| 25365     | Osteotomy; radius AND ulna   | A2 | Y                            | 46.8009         | \$2,063                  |
| 25370     | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius OR ulna  | A2 | Y                            | 46.8009         | \$2,063                  |
| 25375     | Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius AND ulna   | A2 | Y                            | 46.8009         | \$2,063                  |
| 25400     | Repair of nonunion or malunion, radius OR ulna; without graft (eg, compression technique)  | A2 | Y                            | 78.6374         | \$3,466                  |
| 25405     | Repair of nonunion or malunion, radius OR ulna; with autograft (includes obtaining graft)  | A2 | Y                            | 78.6374         | \$3,466                  |
| 25415     | Repair of nonunion or malunion, radius AND ulna; without graft (eg, compression technique)   | A2 | Y                            | 78.6374         | \$3,466                  |
| 25515     | Open treatment of radial shaft fracture, includes internal fixation, when performed  | A2 | Y                            | 52.5892         | \$2,318                  |
| 25545     | Open treatment of ulnar shaft fracture, includes internal fixation, when performed   | A2 | Y                            | 52.5892         | \$2,318                  |
| 25607     | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation                                      | J8 | Y                            | 93.9112         | \$4,139                  |
| 25608     | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 2 fragments                       | J8 | Y                            | 93.9112         | \$4,139                  |
| 25609     | Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 3 fragments                       | J8 | Y                            | 93.9112         | \$4,139                  |
| 26615     | Open treatment of metacarpal fracture, single, includes internal fixation, when performed, each bone   | A2 | Y                            | 52.5892         | \$2,318                  |
| 26735     | Open treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb, includes internal fixation, when performed, each     | A2 | Y                            | 25.4047         | \$1,120                  |

| CPT® Code | Description   | PI | Multi-Procedure Discounting? | Relative Weight | Medicare Average Payment |
|-----------|---|----|------------------------------|-----------------|--------------------------|
| 26860     | Arthrodesis, interphalangeal joint, with or without internal fixation   | A2 | Y                            | 27.4875         | \$1,211                  |
| 28485     | Open treatment of metatarsal fracture, includes internal fixation, when performed, each                                 | A2 | Y                            | 52.5892         | \$2,318                  |
| 28705     | Arthrodesis; pantalar   | A2 | Y                            | 64.9113         | \$2,861                  |
| 28715     | Arthrodesis; triple   | J8 | N                            | 177.9456        | \$7,842                  |
| 28725     | Arthrodesis; subtalar   | A2 | Y                            | 64.9113         | \$2,861                  |
| 28730     | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse   | A2 | Y                            | 64.9113         | \$2,861                  |
| 28735     | Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse; with osteotomy (eg, flatfoot correction)             | A2 | Y                            | 64.9113         | \$2,861                  |
| 28737     | Arthrodesis, with tendon lengthening and advancement, midtarsal, tarsal navicular-cuneiform (eg, Miller type procedure) | A2 | Y                            | 64.9113         | \$2,861                  |
| 28740     | Arthrodesis, midtarsal or tarsometatarsal, single joint   | A2 | Y                            | 64.9113         | \$2,861                  |
| 28750     | Arthrodesis, great toe; metatarsophalangeal joint   | A2 | Y                            | 64.9113         | \$2,861                  |

Reference: Medicare Program: Hospital Outpatient Prospective Payment and Ambulatory Surgical Center Payment Final Rule, Addendum AA -- Final ASC Covered Surgical Procedures for CY 2015 (Including Surgical Procedures for Which Payment is Packaged), Addendum EE -- Surgical Procedures Proposed to be Excluded from Payment in ASCs for CY 2015

## ICD-9-CM Diagnosis Codes

ICD-9-CM diagnosis codes are used by all providers, including physicians, hospitals and ASCs, and in all settings, including inpatient and outpatient. Diagnosis codes indicate the reason for the procedure and are mandatory for reimbursement. The codes shown below are those that are common with procedures using the EVOLVE® TRIAD™ Fixation System, though other codes may also be appropriate. This list includes common codes assigned for ankle and foot disorders. The ICD-9-CM book should always be referenced for diagnostic coding.

| ICD-9-CM Diagnosis | Description   |
|--------------------|---|
| 713.5              | Arthropathy associated with neurological disorders                                    |
| 714.0              | Rheumatoid arthritis  |
| 715.04             | Osteoarthritis, generalized, hand   |
| 715.11             | Osteoarthritis, localized, primary, shoulder region                                   |
| 715.13             | Osteoarthritis, localized, primary, forearm   |
| 715.14             | Osteoarthritis, localized, primary, hand  |
| 715.17             | Osteoarthritis, localized, primary, ankle and foot                                    |
| 715.27             | Osteoarthritis, localized, secondary, ankle and foot                                  |
| 715.34             | Osteoarthritis, localized, not specified whether primary or secondary, hand           |
| 715.37             | Osteoarthritis, localized, not specified whether primary or secondary, ankle and foot |
| 715.93             | Osteoarthritis, unspecified whether generalized, forearm                              |
| 715.94             | Osteoarthritis, unspecified whether generalized, hand                                 |
| 715.97             | Osteoarthritis, unspecified whether generalized, ankle and foot                       |
| 716.11             | Traumatic arthropathy, shoulder region  |
| 716.17             | Traumatic arthropathy, ankle and foot   |
| 718.44             | Contracture of joint, hand  |
| 718.47             | Contracture of joint, ankle and foot  |
| 718.81             | Other joint derangement, not elsewhere classified, shoulder region                    |
| 719.41             | Pain in joint, shoulder region  |
| 726.10             | Disorders of bursae and tendons in shoulder region, unspecified                       |
| 727.61             | Complete rupture of rotator cuff  |
| 727.81             | Contracture of tendon (sheath)  |
| 729.6              | Residual foreign body in soft tissue  |
| 733.19             | Pathologic fracture of other specified site   |
| 733.81             | Malunion of fracture  |

| ICD-9-CM Diagnosis | Description   |
|--------------------|---|
| 733.82             | Nonunion of fracture  |
| 733.99             | Other disorder of bone and cartilage                                    |
| 734                | Flat foot   |
| 735.0              | Hallux valgus (acquired)  |
| 735.2              | Hallux rigidus  |
| 735.4              | Other hammer toe (acquired)   |
| 735.5              | Claw toe (acquired)   |
| 735.8              | Other acquired deformities of toe                                       |
| 736.72             | Equinus deformity of foot, acquired                                     |
| 736.79             | Other deformity of foot   |
| 754.59             | Other varus deformities of feet   |
| 810.00             | Fracture of clavicle, closed, unspecified part                          |
| 811.01             | Fracture of scapula, closed, acromial process                           |
| 811.03             | Fracture of scapula, closed, glenoid cavity and neck of scapula         |
| 811.09             | Fracture of scapula, closed, other                                      |
| 812.00             | Fracture of humerus, upper end, closed, unspecified part                |
| 812.03             | Fracture of humerus, closed, greater tuberosity                         |
| 812.20             | Fracture of humerus, shaft or unspecified part, closed unspecified part |
| 812.21             | Fracture of humerus, closed, shaft of humerus                           |
| 812.4              | Fracture of humerus, lower end, closed, unspecified part                |
| 812.41             | Fracture of humerus, closed, supracondylar                              |
| 812.42             | Fracture of humerus, closed, lateral condyle                            |
| 812.43             | Fracture of humerus, closed, medial condyle                             |
| 812.44             | Fracture of humerus, closed, condyle(s), unspecified                    |
| 812.49             | Fracture of humerus, closed, other                                      |
| 812.50             | Fracture of humerus, lower end, open, unspecified part                  |



| IDC-9-CM Diagnosis | Description  |
|--------------------|--|
| 812.51             | Fracture of humerus, lower end, open, supracondylar                          |
| 812.52             | Fracture of humerus, lower end, open, lateral condyle                        |
| 812.53             | Fracture of humerus, lower end, open, medial condyle                         |
| 813.00             | Fracture, upper end of forearm, closed, unspecified                          |
| 813.01             | Fracture, olecranon process of ulna, closed                                  |
| 813.01             | Fracture, olecranon process of ulna, closed                                  |
| 813.03             | Monteggia's fracture, closed   |
| 813.05             | Fracture, head of radius, closed   |
| 813.06             | Fracture, neck of radius, closed   |
| 813.11             | Fracture, olecranon process of ulna, open                                    |
| 813.21             | Fracture, radius (alone), closed   |
| 813.22             | Fracture, ulna (alone), closed   |
| 813.23             | Fracture, radius with ulna, closed   |
| 813.31             | Fracture, radius (alone), open   |
| 813.32             | Fracture, ulna (alone), open   |
| 813.41             | Colles' fracture, closed   |
| 813.42             | Other fractures of distal end of radius (alone), closed                      |
| 813.44             | Fracture, radius with ulna, lower end, closed                                |
| 813.82             | Fracture, ulna unspecified (alone), closed                                   |
| 815.00             | Fracture of metacarpal bone(s), closed, metacarpal bone(s), site unspecified |
| 815.02             | Fracture of metacarpal bone(s), closed, base of other metacarpal bone(s)     |
| 815.03             | Fracture of metacarpal bone(s), closed, shaft of metacarpal bone(s)          |
| 815.04             | Fracture of metacarpal bone(s), closed, neck of metacarpal bone(s)           |
| 815.1              | Fracture of metacarpal bone(s), open, metacarpal bone(s), site unspecified   |
| 815.12             | Fracture of metacarpal bone(s), open, base of other metacarpal bone(s)       |

| IDC-9-CM Diagnosis | Description   |
|--------------------|---|
| 815.13             | Fracture of metacarpal bone(s), open, shaft of metacarpal bone(s)   |
| 815.14             | Fracture of metacarpal bone(s), open, neck of metacarpal bone(s)  |
| 816.00             | Fracture of one or more phalanges of hand, closed, phalanx or phalanges, unspecified                                  |
| 816.01             | Fracture of one or more phalanges of hand, closed, middle or proximal phalanx or phalanges                            |
| 816.02             | Fracture of one or more phalanges of hand, closed, distal phalanx or phalanges  |
| 816.11             | Fracture of one or more phalanges of hand, open, middle or proximal phalanx or phalanges                              |
| 825.25             | Fracture of one or more tarsal and metatarsal bones, metatarsal bone(s), closed                                       |
| 825.35             | Fracture of other tarsal and metatarsal bones, open, metatarsal bone(s)   |
| 831.00             | Dislocation of shoulder, closed, shoulder, unspecified  |
| 841.00             | Sprains and strains of radial collateral ligament   |
| 841.1              | Sprains and strains of ulnar collateral ligament  |
| 841.9              | Sprains and strains of unspecified site of elbow and forearm  |
| 842.00             | Sprains and strains of wrist and hand, unspecified site   |
| 905.2              | Late effect of fracture of upper extremities  |
| 996.40             | Unspecified mechanical complication of internal orthopedic device, implant, and graft                                 |
| 996.43             | Broken prosthetic joint implant   |
| 996.49             | Failed Fusion / Other mechanical complication of other internal orthopedic device, implant, and graft                 |
| 996.77             | Other complications due to internal joint prosthesis  |
| 996.78             | Other complications due to other internal orthopedic device, implant, and graft                                       |
| V54.01             | Encounter for removal of internal fixation device   |
| E878.1             | Surgical operation with implant of artificial internal device as the cause of abnormal reaction or later complication |

# Hospital Inpatient Diagnosis Related Group (MS-DRGs) and ICD-9-CM Procedure Codes

Diagnosis Related Groups (MS-DRGs) is the prospective payment system Medicare uses to reimburse hospitals for inpatient services. Each inpatient stay is assigned to a specific group based on clinical and resource similarities for its ICD-9-CM diagnosis and procedure codes. Only one DRG is assigned to each inpatient case, regardless of the number of diagnosis and procedure codes. Both CC and MCC refer to secondary diagnoses that are designated as complications/comorbidities (CC) or major complications/comorbidities (MCC). Each DRG has a relative weight which is then converted to a flat payment amount using standard operating and capital amounts.

For Medicare, with a few exceptions, the MS-DRG payment for the procedure is considered complete and payment for implants is included in the MS-DRG payment. However, private payers may have carve-outs for implants.

| DRG | DRG Title  | Relative Weight | Medicare National Unadjusted Payment | ICD-9-CM Procedure Codes and Descriptions |
|-----|--|-----------------|--------------------------------------|---|
| 492 | Lower Extremity and Humerus Procedures Except Hip, Foot, Femur with MCC  | 3.1873          | \$18,695                             | 77.22<br>77.32<br>78.02                   |
| 493 | Lower Extremity and Humerus Procedures Except Hip, Foot, Femur with CC   | 2.0354          | \$11,938                             | 78.42<br>78.52<br>79.31                   |
| 494 | Lower Extremity and Humerus Procedures WO CC/MCC   | 1.5397          | \$9,031                              | 81.11<br>81.12                            |
| 495 | Local Excision and Removal Internal Fixation Devices Except Hip and Femur W MCC  | 3.0476          | \$17,875                             | 77.79<br>~with~<br>77.22<br>77.23         |
| 496 | Local Excision and Removal Internal Fixation Devices Except Hip and Femur W CC   | 1.7289          | \$10,140                             | 77.32<br>77.33<br>81.13<br>81.14          |
| 497 | Local Excision and Removal Internal Fixation Devices Except Hip and Femur WO CC/MCC  | 1.2230          | \$7,173                              | 81.15<br>81.16<br>81.28                   |
| 503 | Foot Procedures W CC   | 2.3338          | \$13,688                             | 79.37<br>81.13<br>81.14                   |
| 504 | Foot Procedures W CC   | 1.5691          | \$9,203                              | 81.15<br>or<br>81.16                      |
| 505 | Foot Procedures WO CC/MCC  | 1.2474          | \$7,316                              |   |
| 510 | Shoulder, Elbow or Forearm Procedure except Major Joint Procedure W MCC  | 2.2857          | \$13,407                             | 77.23<br>77.33<br>78.03<br>78.53<br>79.32 |
| 511 | Shoulder, Elbow or Forearm Procedure except Major Joint Procedure W CC   | 1.6509          | \$9,683                              |   |
| 512 | Shoulder, Elbow or Forearm Procedure except Major Joint Procedure without CC/MCC   | 1.2963          | \$7,603                              |   |
| 513 | Hand or Wrist Procedure, except Major Thumb or Joint Procedure Hand or Wrist Procedure, except Major Thumb or Joint Procedure with CC/MCC" | 1.4462          | \$8,483                              | 79.33<br>79.34<br>81.28                   |
| 514 | Hand or Wrist Procedure, except Major Thumb or Joint Procedure without CC/MCC  | 0.8996          | \$5,277                              |   |
| 515 | Other Musculoskeletal System and Connective Tissue OR Procedures with MCC  | 3.2235          | \$18,907                             |   |
| 516 | Other Musculoskeletal System and Connective Tissue OR Procedures with CC   | 2.0434          | \$11,985                             | 79.39                                     |
| 517 | Other Musculoskeletal System and Connective Tissue OR Procedures with CC/MCC   | 1.7251          | \$10,118                             |   |

Reference: Medicare Program: Hospital Inpatient Prospective Payment Systems for Acute Care Hospitals Table 5— List of Medicare Severity Diagnosis Related Groups (MS-DRGs) Relative Weighting Factors—FY 2015 Final Rule



#### Disclaimer

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