



SMALL BONE INNOVATIONS, INC.

# REIMBURSEMENT MANAGEMENT CENTER

# 2011 Product Coding References

|  |  |   |
|--|--|---|
| <p><b>HAND</b></p>  <p>Silicone PIP</p>   | <p><b>WRIST</b></p>  <p>RE-MOTION™</p>  <p>STABILITY™ Sigmoid Notch</p>  <p>uHead™</p>  <p>Precise SD™</p>  | <p><b>ELBOW</b></p>  <p>rHead™ Recon</p> |
|  <p>Silicone MCP</p>                      | <p><b>CODING SUPPORT INFORMATION</b></p> <p><b>1-877-SBi-CPT4</b><br/>(1-877-724-2784)</p> <p><b>coding-ptaccess@mcra.com</b><br/><a href="http://www.totalsmallbone.com">www.totalsmallbone.com</a></p>   |  <p>rHead™ Lateral</p>                   |
|  <p>SR™ PIP</p>                         |  |  <p>UNI-Elbow</p>                      |
|  <p>SR™ MCP</p>                         |  <p>rHead™ Plating System</p>   |   |
|  <p>Diamond™ Carpal Fusion Plate</p>    |  <p>AutoFIX™</p>  |   |
| <p><b>THUMB</b></p>  <p>Avanta™ CMC</p> |  <p>STAR™ Ankle</p>  <p>AutoFIX™</p>  <p>RingFIX™ RAD</p>  <p>MiniRail System</p>  <p>RingFIX™</p> | <p><b>FOOT &amp; ANKLE</b></p>  |

**Phone or Email for Coding, Billing & Reimbursement Assistance for Procedures Performed in the United States**  
Hours of Operation: Monday-Friday, 7:00am - 5:00pm EST

**Product Coding Overview**  
**SBi Product Coding Reference Guide 2011**  
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**RHEAD™ RADIAL HEAD IMPLANT SYSTEM**

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 24362                 | Arthroplasty, elbow; with implant and fascia lata ligament reconstruction  | 31.04 | \$1,054.63                                       |
| 24366                 | Arthroplasty, radial head; with implant  | 19.86 | \$674.77   |
| 24587                 | Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius; with implant arthroplasty) | 31.77 | \$1,080.11                                       |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 24362     |   | \$2,322.92                         |
| 24366     |   | \$7,068.23                         |
| 24587     |   | \$2,592.14                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 24362 Reconstruct elbow joint    | T                | 0048      | \$4,129.58   |
| 24366 Reconstruct head of radius | T                | 0425      | \$8,596.24   |
| 24587 Treat elbow fracture       | T                | 0064      | \$4,608.20   |

**HCPCS CODES**

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description                                 |
|------------------------|--|
| 78.63                  | Removal of implanted device from radius and ulna |
| 81.85                  | Other repair of elbow                            |

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**RHEAD™ RADIAL HEAD IMPLANT SYSTEM**

**POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT**

| MS-DRG <sub>7</sub> | MS-DRG Description  | 2011 Medicare National Pymt Average |
|---------------------|---|-------------------------------------|
| 507                 | Major shoulder or elbow joint procedure with CC/MCC                               | \$10,448.45                         |
| 508                 | Major shoulder or elbow joint procedure without CC/MCC                            | \$7,793.20                          |
| 510                 | Shoulder, elbow or forearm procedure, except major joint procedure with MCC       | \$12,119.77                         |
| 511                 | Shoulder, elbow or forearm procedure, except major joint procedure with CC        | \$8,203.07                          |
| 512                 | Shoulder, elbow or forearm procedure, except major joint procedure without CC/MCC | \$5,841.55                          |
| 907                 | Other OR procedures for injuries with MCC   | \$21,369.31                         |
| 908                 | Other OR procedures for injuries with CC  | \$10,749.99                         |
| 909                 | Other OR procedures for injuries without CC/MCC                                   | \$6,451.89                          |

**References**

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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03/02/2011mtm



**UNI-ELBOW™  
 RADIO CAPITELLUM IMPLANT**  
 USED IN CONJUNCTION WITH THE RHEAD™ PROTHESIS

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|---|-------|--|
| 24361                 | Arthroplasty; elbow with distal humeral replacement   | 29.49 | \$1,001.96                                       |
| 24362                 | Arthroplasty, elbow; with implant and fascia lata ligament reconstruction   | 31.04 | \$1,054.63                                       |
| 24366                 | Arthroplasty, radial head; with implant   | 19.86 | \$674.77   |
| 24587                 | Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius; with implant arthroplasty | 31.77 | \$1,080.11                                       |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 24361     |   | \$7,068.23                         |
| 24362     |   | \$2,322.92                         |
| 24366     |   | \$7,068.23                         |
| 24587     |   | \$2,592.14                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 24361 Reconstruct elbow joint    | T                | 0425      | \$8,596.24   |
| 24362 Reconstruct elbow joint    | T                | 0048      | \$4,129.58   |
| 24366 Reconstruct head of radius | T                | 0425      | \$8596.24  |
| 24587 Treat elbow fracture       | T                | 0064      | \$4608.20  |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description                         |
|------------------------|--|
| 81.85                  | Other repair of elbow                    |
| 78.62                  | Removal of implanted device from humerus |

**HCPCS CODES**

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

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**UNI-ELBOW™  
RADIO CAPITELLUM IMPLANT**  
USED IN CONJUNCTION WITH THE RHEAD™ PROTHESIS

**POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT**

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 507                 | Major shoulder or elbow joint procedure with CC/MCC                                      | \$10,448.45                         |
| 508                 | Major shoulder or elbow joint procedure without CC/MCC                                   | \$7,793.20                          |
| 510                 | Shoulder, elbow or forearm procedure, except major joint procedure with MCC              | \$12,119.77                         |
| 511                 | Shoulder, elbow or forearm procedure, except major joint procedure with CC               | \$8,203.07                          |
| 512                 | Shoulder, elbow or forearm procedure, except major joint procedure without CC/MCC        | \$5,841.55                          |

**References**

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- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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03/02/2011mtm



## RHEAD™ RADIAL HEAD PLATING SYSTEM

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 24586                 | Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius): | 31.85 | \$1,082.15                                       |
| 24665                 | Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed;                          | 18.85 | \$640.46   |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 24586     |   | \$2,592.14                         |
| 24665     |   | \$1,864.78                         |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description               | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|--------------------------------------|------------------|-----------|--|
| 24586 Open tx periarticular fracture | T                | 0064      | \$4,608.20   |
| 24665 Open tx radial head or neck fx | T                | 0063      | \$3,315.13   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 79.32                  | Open reduction of fracture with internal fixation, radius and ulna |
| 81.85                  | Other elbow repair   |

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description  | 2011 Medicare National Pymt Average |
|---------------------|---|-------------------------------------|
| 507                 | Major shoulder or elbow joint procedures with CC/MCC                        | \$8,796.82                          |
| 508                 | Major shoulder or elbow joint procedure without CC/MCC                      | \$5,708.76                          |
| 510                 | Shoulder, elbow or forearm procedure, except major joint procedure with MCC | \$10,218.37                         |

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## RHEAD™ RADIAL HEAD PLATING SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT CONTINUED

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 511                 | Shoulder, elbow or forearm procedures, except major joint procedure with CC        | \$8,203.07                          |
| 512                 | Shoulder, elbow or forearm procedures, except major joint procedure without CC/MCC | \$5,841.55                          |
| 907                 | Other OR procedures for injuries with MCC  | \$21,369.31                         |
| 908                 | Other OR procedures for injuries with CC   | \$10,749.99                         |
| 909                 | Other OR procedures for injuries without CC/MCC                                    | \$6,451.89                          |

#### References

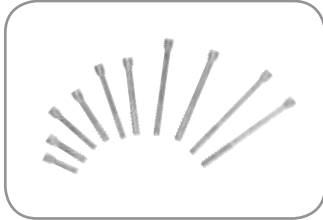
- 1 CPT 2011 Professional Edition, 2010, AMA
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**AUTOFIX™ CANNULATED SCREWS**  
FOR RADIAL HEAD FRACTURES

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|---|-------|--|
| 24665                 | Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed; | 18.85 | \$640.46   |
| 25355                 | Osteotomy, radius; middle or proximal third   | 23.26 | \$790.29   |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 24665     |   | \$1,864.78                         |
| 25355     |   | \$1,833.38                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description                | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|---------------------------------------|------------------|-----------|--|
| 24665 Open treatment radial head frac | T                | 0063      | \$3,315.13   |
| 25355 Osteotomy, radius middle/prox   | T                | 0051      | \$3,259.30   |

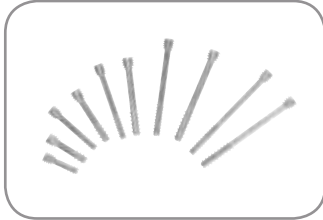
**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 77.23                  | Wedge osteotomy, radius and ulna                                   |
| 77.33                  | Other division of bone, radius and ulna                            |
| 79.32                  | Open reduction of fracture with internal fixation, radius and ulna |
| 81.85                  | Other repair of elbow  |

**POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT**

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 507                 | Major shoulder or elbow joint procedures with CC/MCC                         | \$8,796.82                          |
| 508                 | Major shoulder or elbow joint procedures with CC/MCC                         | \$8,796.82                          |
| 510                 | Shoulder, elbow or forearm procedure, except major joint procedures with MCC | \$10,218.37                         |

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## AUTOFIX™ CANNULATED SCREWS FOR RADIAL HEAD FRACTURES

**POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT CONTINUED**

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 511                 | Shoulder, elbow or forearm procedure, except major joint procedures with CC        | \$8,203.07                          |
| 512                 | Shoulder, elbow or forearm procedure, except major joint procedures without CC/MCC | \$5,841.55                          |
| 907                 | Other OR procedures for injuries with MCC  | \$21,369.31                         |
| 908                 | Other OR procedures for injuries with CC   | \$10,749.99                         |
| 909                 | Other OR procedures for injuries without CC/MCC                                    | \$6,451.89                          |

**References**

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03/02/2011mtm



**RE-MOTION™  
TOTAL WRIST SYSTEM**

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 25446                 | Arthroplasty with prosthetic replacement; distal radius and partial or entire carpus (total wrist) | 34.29 | \$1,165.05                                       |
| 25449                 | Revision of arthroplasty, including removal of implant, wrist joint                                | 30.53 | \$1,037.30                                       |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 25446     |   | \$7,068.23                         |
| 25449     |   | \$1,522.05                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 25446 Wrist Replacement          | T                | 0425      | \$8,596.24   |
| 25449 Remove wrist joint implant | T                | 0047      | \$2,705.83   |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description                                 |
|------------------------|--|
| 81.73                  | Total wrist replacement                          |
| 78.63                  | Removal of implanted device from radius and ulna |

**HCPCS CODES**

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

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Small Bone Innovations, Inc.  
1380 S. Pennsylvania Avenue  
Morrisville, PA 19067





**RE-MOTION™  
TOTAL WRIST SYSTEM**

**POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT**

| MS-DRG <sub>7</sub> | MS-DRG Description  | 2011 Medicare National Pymt Average |
|---------------------|---|-------------------------------------|
| 483                 | Major joint and limb reattachment procedures of upper extremity with CC/MCC               | \$13,412.50                         |
| 484                 | Major joint and limb reattachment procedures of upper extremity without CC/MCC            | \$10,919.19                         |
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC        | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC         | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/ MCC | \$6,014.10                          |
| 906                 | Hand procedures for injuries  | \$5,782.91                          |

**References**

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
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- 5 2011 HCPCS, 2010 Ingenix
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Small Bone Innovations, Inc.  
1380 S. Pennsylvania Avenue  
Morrisville, PA 19067





## UHEAD™ ULNAR HEAD IMPLANT SYSTEM

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|---|-------|--|
| 25442                 | Arthroplasty with prosthetic replacement; distal ulna               | 22.97 | \$780.44   |
| 25449                 | Revision of arthroplasty, including removal of implant, wrist joint | 30.53 | \$1,037.30                                       |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 25442     |   | \$7,068.23                         |
| 25449     |   | \$1,522.05                         |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 25442 Reconstruct wrist joint    | T                | 0425      | \$8,596.24   |
| 25449 Remove wrist joint implant | T                | 0047      | \$2,705.83   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description                                 |
|------------------------|--|
| 81.79                  | Other repair of hand, fingers, or wrist          |
| 78.63                  | Removal of implanted device from radius and ulna |

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

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## UHEAD™ ULNAR HEAD IMPLANT SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description  | 2011 Medicare National Pymt Average |
|---------------------|---|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC        | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC         | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/ MCC | \$6,014.10                          |
| 506                 | Major thumb or joint procedures   | \$6,597.64                          |
| 906                 | Hand procedures for injuries  | \$5,782.91                          |

#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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**STABILITY™ SIGMOID NOTCH  
TOTAL DRUJ SYSTEM**

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|---|-------|--|
| 25441                 | Arthroplasty with prosthetic replacement; distal radius             | 27.03 | \$918.38   |
| 25442                 | Arthroplasty with prosthetic replacement; distal ulna               | 22.97 | \$780.44   |
| 25449                 | Revision of arthroplasty, including removal of implant, wrist joint | 30.53 | \$1,037.30                                       |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 25441     |   | \$7,068.23                         |
| 25442     |   | \$7,068.23                         |
| 25449     |   | \$1,522.05                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description        | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|-------------------------------|------------------|-----------|--|
| 25441 Reconstruct wrist joint | T                | 0425      | \$8,596.24   |
| 25442 Reconstruct wrist joint | T                | 0425      | \$8,596.24   |
| 25449 Remove wrist implant    | T                | 0047      | \$2,705.83   |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description                                 |
|------------------------|--|
| 81.79                  | Other repair of hand, fingers, and wrist         |
| 78.63                  | Removal of implanted device from radius and ulna |

**HCPCS CODES**

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

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## STABILITY™ SIGMOID NOTCH TOTAL DRUJ SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Thumb or joint procedures  | \$6,597.64                          |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

#### References

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- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
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- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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## PRECISE SD™ VOLAR DISTAL RADIUS PLATING SYSTEM

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 25607                 | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation                        | 21.11 | \$717.24   |
| 25608                 | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation of 2 fragments         | 23.72 | \$805.92   |
| 25609                 | Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation of 3 or more fragments | 30.15 | \$1,027.79                                       |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 25607     |   | \$2,592.14                         |
| 25608     |   | \$2,592.14                         |
| 25609     |   | \$2,592.14                         |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 25607 Treat fx rad extra-articul |                  | 0064      | \$4,608.20   |
| 25608 Treat fx rad extra-articul |                  | 0064      | \$4,608.20   |
| 25609 fx radial 3 frag           |                  | 0064      | \$4,608.20   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description  |
|------------------------|---|
| 77.33                  | Other division of bone radius and ulna                            |
| 79.32                  | Open reduction of fracture with internal fixation radius and ulna |
| 79.52                  | Open reduction of separated epiphysis radius and ulna             |

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## PRECISE SD™ VOLAR DISTAL RADIUS PLATING SYSTEM

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description  |
|-------------------------|--|
| C1713                   | Anchor/screw for opposing bone-to-bone or soft tissue-to-bone (implant-able) |

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 507                 | Major shoulder or elbow joint procedures with CC/MCC                       | \$10,448.45                         |
| 508                 | Major shoulder or elbow joint procedures without CC/MCC                    | \$7,793.20                          |
| 907                 | Other OR procedures for injuries with MCC                                  | \$21,369.31                         |
| 908                 | Other OR procedures for injuries with CC                                   | \$10,749.98                         |
| 909                 | Other OR procedures for injuries without CC/MCC                            | \$6,451.89                          |
| 987                 | Nonextensive OR procedures unrelated to principal diagnosis with MCC       | \$19,262.42                         |
| 988                 | Nonextensive OR procedures unrelated to principal diagnosis with CC        | \$10,464.08                         |
| 989                 | Nonextensive OR procedures unrelated to principal diagnosis without CC/MCC | \$5,913.02                          |

### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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Morrisville, PA 19067**



## AVANTA™ CMC IMPLANT SYSTEM

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|---|-------|--|
| 25445                 | Arthroplasty with prosthetic replacement; trapezium               | 20.97 | \$712.49   |
| 25447                 | Arthroplasty interposition, intercarpal or carpometacarpal joints | 23.93 | \$813.06   |
| 25449                 | Revision of arthroplasty, including removal of implant            | 30.53 | \$1,037.30                                       |
| 26320                 | Removal of implant from finger or hand                            | 9.97  | \$338.74   |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate |
|-----------|---|-----------------------|
| 25445     |   | \$2,322.92            |
| 25447     |   | \$1,522.05            |
| 25449     |   | \$1,522.05            |
| 26320     |   | \$6,700.41            |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description                       | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average |
|--|------------------|-----------|---|
| 25445 Repair wrist joint(s)                  | T                | 0048      | \$4,129.58                              |
| 25447 Repair wrist joint(s)                  | T                | 0047      | \$2,705.83                              |
| 25449 Remove wrist joint implant             | T                | 0047      | \$2,705.83                              |
| 26320 Removal of implant from finger or hand | T                | 0021      | \$1,245.17                              |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 80.04                  | Arthrotomy for removal if prosthesis of hand and finger  |
| 78.64                  | Removal of implanted device from carpals and metacarpals |
| 81.79                  | Other repair of hand, fingers, and wrist                 |

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description           |
|-------------------------|-----------------------------|
| C1776                   | Joint device, (implantable) |

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## AVANTA™ CMC IMPLANT SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG7 | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------|--|-------------------------------------|
| 495     | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496     | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497     | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 906     | Hand procedures for injuries   | \$5,782.91                          |

#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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## SR™ MCP IMPLANT SYSTEM

HUMANITARIAN USE ONLY DEVICE

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description  | RVUS  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 26320                 | Removal of implant from finger or hand                                       | 9.87  | \$338.74   |
| 26531                 | Arthroplasty, metacarpophalangeal joint; with prosthetic implant, each joint | 18.03 | \$612.59   |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 26320     |   | \$700.41                           |
| 26531     |   | \$2,322.92                         |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description             | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|------------------------------------|------------------|-----------|--|
| 26320 Removal of implant from hand | T                | 0021      | \$1,245.17   |
| 26531 Revise knuckle with implant  | T                | 0048      | \$4,129.58   |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 78.64                  | Removal of implanted device from carpals and metacarpals                   |
| 80.04                  | Arthrotomy for removal if prosthesis of hand and finger                    |
| 81.71                  | Arthroplasty of metacarpophalangeal and interphalangeal joint with implant |

**HCPCS CODES**

| HCPCS Code <sub>5</sub> | HCPCS Description  |
|-------------------------|--|
| C1776                   | Joint device, (implantable)  |
| L8631                   | Metacarpal phalangeal joint replacement, two or more pieces, metal (e.g., stainless steel or cobalt chrome), ceramic-like material (e.g., pyrocarbon), for surgical implantation (all sizes, includes entire system) |

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## SR™ MCP IMPLANT SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Major thumb or joint procedures  | \$10,445.45                         |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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## SILICONE MCP IMPLANT SYSTEM AND PREFLEX MCP

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description  | RVUS  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 26320                 | Removal of implant from finger or hand                                   | 9.87  | \$338.74   |
| 26531                 | Arthroplasty, interphalangeal joint; with prosthetic implant, each joint | 18.03 | \$612.59   |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 26320     |   | \$700.41                           |
| 26531     |   | \$2,322.92                         |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description             | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|------------------------------------|------------------|-----------|--|
| 26320 Removal of implant from hand | T                | 0021      | \$1,245.17   |
| 26531 Revise/implant finger joint  | T                | 0048      | \$4,129.58   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 78.64                  | Removal of implanted device from carpals and metacarpals                   |
| 80.04                  | Arthrotomy for removal if prosthesis of hand and finger                    |
| 81.71                  | Arthroplasty of metacarpophalangeal and interphalangeal joint with implant |

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description                 |
|-------------------------|-----------------------------------|
| C1776                   | Joint device, (implantable)       |
| L8630                   | Metacarpophalangeal joint implant |

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## SILICONE MCP IMPLANT SYSTEM AND PREFLEX MCP

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Major thumb or joint procedures  | \$10,448.45                         |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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## SR™ PIP IMPLANT SYSTEM

HUMANITARIAN USE ONLY DEVICE

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 26536                 | Arthroplasty, interphalangeal joint; with prosthetic implant, each joint | 19.86 | \$674.77   |
| 26320                 | Removal of implant from finger or hand                                   | 9.97  | \$338.74   |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 26536     |   | \$2,322.92                         |
| 26320     |   | \$700.41                           |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description             | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|------------------------------------|------------------|-----------|--|
| 26536 Revise/implant finger joint  | T                | 0048      | \$4,129.58   |
| 26320 Removal of implant from hand | T                | 0021      | \$1,245.17   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 78.69                  | Removal of implanted device; other   |
| 80.04                  | Arthrotomy for removal if prosthesis of hand and finger                    |
| 81.71                  | Arthroplasty of metacarpophalangeal and interphalangeal joint with implant |

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description  |
|-------------------------|--|
| C1776                   | Joint device, (implantable)  |
| L8659                   | Interphalangeal finger joint replacement, 2 or more pieces, metal (e.g., stainless steel or cobalt chrome), ceramic-like material (e.g., pyrocarbon) for surgical implantation, any size |

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## SR™ PIP IMPLANT SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.13                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Major thumb or joint procedures  | \$10,448.45                         |
| 513                 | Hand or wrist procedures, except major thumb or joint procedures with CC/MCC             | \$7,263.26                          |
| 514                 | Hand or wrist procedures, except major thumb or joint procedures without CC/MCC          | \$4,584.00                          |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1,2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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**SMALL BONE INNOVATIONS, INC.**



## SILICONE PIP IMPLANT SYSTEM

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 26536                 | Arthroplasty, interphalangeal joint; with prosthetic implant, each joint | 19.86 | \$674.77   |
| 26320                 | Removal of implant from finger or hand                                   | 9.97  | \$338.74   |

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 26536     |   | \$2,322.92                         |
| 26320     |   | \$700.41                           |

### HOSPITAL OUT-PATIENT DEPARTMENT

| CPT Code & Description             | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|------------------------------------|------------------|-----------|--|
| 26536 Revise/implant finger joint  | T                | 0048      | \$4,129.58   |
| 26320 Removal of implant from hand | T                | 0021      | \$1,245.17   |

### HOSPITAL PROCEDURE CODES

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 78.69                  | Removal of implanted device; other   |
| 80.04                  | Arthrotomy for removal if prosthesis of hand and finger                    |
| 81.71                  | Arthroplasty of metacarpophalangeal and interphalangeal joint with implant |

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description                                     |
|-------------------------|---|
| C1776                   | Joint device, (implantable)                           |
| L8658                   | Interphalangeal joint spacer, silicone or equal, each |

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## SILICONE PIP IMPLANT SYSTEM

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Major thumb or joint procedures  | \$10,448.45                         |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

#### References

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- 5 2011 HCPCS, 2010 Ingenix
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- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

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**DIAMOND™ CARPAL FUSION PLATE**

**PHYSICIAN CODING OPTIONS**

| CPT Code <sub>1</sub> | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|-----------------------|--|-------|--|
| 25800                 | Arthrodesis, wrist; complete, without bone graft (includes radiocarpal and/or intercarpal and/or carpometacarpal joints) | 21.45 | \$728.79   |
| 25820                 | Arthrodesis, wrist; limited, without bone graft (eg, intercarpal or radiocarpal)   | 17.77 | \$603.76   |
| 25825                 | Arthrodesis, wrist; with autograft (includes obtaining graft)  | 21.94 | \$745.44   |
| 20680                 | Removal of implant; deep (eg, buried wire, pin, screw, metal band, nail, rod or plate)                                   | 12.65 | \$419.95   |

**AMBULATORY SURGERY CENTER**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 25800     |   | \$3,447.64                         |
| 25820     |   | \$1,833.38                         |
| 25825     |   | \$3,447.64                         |
| 20680     |   | \$925.91                           |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description           | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average <sub>4</sub> |
|----------------------------------|------------------|-----------|--|
| 25800 Fusion of wrist joint      | T                | 0052      | \$6,129.06   |
| 25820 Fusion of hand bones       | T                | 0051      | \$3,259.30   |
| 25825 Fuse hand bones with graft | T                | 0052      | \$6,129.06   |
| 20680 Removal of support implant | T                | 0022      | \$1,646.04   |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 78.64                  | Removal of carpocarpal or carpometacarpal joint with implant |
| 81.26                  | Metacarpocarpal fusion                                       |

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## DIAMOND™ CARPAL FUSION PLATE

### HCPCS CODES

| HCPCS Code <sub>5</sub> | HCPCS Description   |
|-------------------------|---|
| C1713                   | Anchor/screw for opposing bone-to-bone or soft tissue-to-bone (implantable) |

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 495                 | Local excision and removal internal fixation devices except hip and femur with MCC       | \$16,016.93                         |
| 496                 | Local excision and removal internal fixation devices except hip and femur with CC        | \$9,050.18                          |
| 497                 | Local excision and removal internal fixation devices except hip and femur without CC/MCC | \$6,014.10                          |
| 506                 | Thumb or joint procedures  | \$6,597.64                          |
| 513                 | Hand or wrist procedures, except major thumb or joint procedures with CC/ MCC            | \$7,263.26                          |
| 514                 | Hand or wrist procedures, except major thumb or joint procedures without CC/MCC          | \$4,581.00                          |
| 906                 | Hand procedures for injuries   | \$5,782.91                          |

### References

- 1 CPT 2011 Professional Edition, 2010, AMA
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- 5 2011 HCPCS, 2010 Ingenix
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## EXTERNAL FIXATION: RINGFIX™, RINGFIX™ RAD & MINIRAIL

### PHYSICIAN CODING OPTIONS

| CPT Code <sub>1</sub>    | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|--------------------------|---|-------|--|
| <b>External Fixation</b> |   |       |  |
| 20690                    | Application of a uniplane (pins or wires in one plane), unilateral, external fixation system  | 16.79 | \$570.46   |
| 20692                    | Application of a multiplane (pins or wires in more than one plane, unilateral, external fixation system (eg, Ilizrov, Monticellis type) | 31.55 | \$1,071.96                                       |
| 20693                    | Adjustment of revision of external fixation system requiring anesthesia (eg, new pin(s) or wire(s) and/or new ring(s) or bar(s)         | 13.28 | \$451.21   |
| 20694                    | Removal, under anesthesia, of external fixation system  | 9.8   | \$332.97   |

RingFIX™ is not indicated alone for arthrodesis (fusion), but may be used in support of arthrodesis provided by another indicated method of fixation such as internal fixation (codes 27756-28740). In this instance the code for RingFIX™ (20690-20694) would be used in conjunction with the other method of fixation.

|       |  |       |            |
|-------|--|-------|------------|
| 27756 | Percutaneous skeletal fixation of tibial shaft fracture (with or without fibular fracture) (eg, pins or screws)  | 31.02 | \$1,057.35 |
| 27758 | Open treatment of tibial shaft fracture (with or without fibular fracture) with plates/screws, with or without cerclage  | 26.02 | \$884.07   |
| 27759 | Treatment of tibial shaft fracture (with or without fibular fracture) by intramedullary implant with or without interlocking screws and/or cerclage  | 29.32 | \$996.19   |
| 27766 | Open treatment of medial malleolus fracture, includes internal fixation, when performed  | 17.75 | \$603.08   |
| 27784 | Open treatment of proximal fibular or shaft fracture, includes internal fixation, when performed   | 20.7  | \$703.31   |
| 27792 | Open treatment of distal fibular fracture (lateral malleolus), includes internal fixation, when performed  | 20.71 | \$703.65   |
| 27814 | Open treatment of bimalleolar ankle fracture, (eg, lateral and medial malleoli, or lateral and posterior malleoli, or medial and posterior malleoli), includes internal fixation, when performed | 22.6  | \$767.87   |
| 27822 | Open treatment of trimalleolar ankle fracture, includes internal fixation, when performed, medial and/or lateral malleolus; without fixation of posterior lip                                    | 24.73 | \$840.24   |
| 27823 | Open treatment of trimalleolar ankle fracture, includes internal fixation, when performed, medial and/or lateral malleolus; with fixation of posterior lip                                       | 28.13 | \$955.76   |
| 27826 | Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), includes internal fixation, when performed; of fibula only                 | 24.32 | \$826.31   |
| 27827 | Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), includes internal fixation, when performed; of tibia only                  | 31.8  | \$1,080.45 |

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**EXTERNAL FIXATION:  
 RINGFIX™, RINGFIX™ RAD & MINIRAIL**

**PHYSICIAN CODING OPTIONS CONTINUED**

| CPT Code <sub>1</sub>                          | CPT Description  | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|--|--|-------|--|
| <b>External Fixation</b>                       |  |       |  |
| 27828  | Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), includes internal fixation, when performed; of tibia and fibula only | 38.08 | \$1,293.82                                       |
| 27829  | Open treatment of distal tibiofibular joint (syndesmosis) disruption, includes internal fixation, when performed   | 19.73 | \$670.35   |
| 27832  | Open treatment of proximal tibiofibular joint dislocation, includes internal fixation, when performed, or with excision of proximal fibula   | 21.53 | \$731.51   |
| 27846  | Open treatment of ankle dislocation, with or without percutaneous skeletal fixation; without repair or internal fixation   | 21.49 | \$730.15   |
| <b>Manipulation</b>                            |  |       |  |
| 27860  | Manipulation of ankle under general anesthesia (includes application of traction or other fixation apparatus)  | 5.1   | \$173.28   |
| <b>Ankle Fusion</b>                            |  |       |  |
| 27870  | Arthrodesis, ankle open  | 30.61 | \$1,040.02                                       |
| 27871  | Arthrodesis, tibiofibular joint, proximal or distal  | 20.26 | \$688.36   |
| <b>Limb Lengthening</b>                        |  |       |  |
| 27715  | Osteoplasty, tibia and fibula, lengthening or shortening   | 31.02 | \$1,057.35                                       |
| <b>Triple Arthrodesis</b>                      |  |       |  |
| 28715  | Arthrodesis; triple  | 28.56 | \$970.37   |
| <b>Repair, Revision, and/or Reconstruction</b> |  |       |  |
| 28300  | Osteotomy; calcaneus (eg, Dwyer or Chamber type procedure), with or without internal fixation  | 19.46 | \$661.18   |
| 28302  | Osteotomy; talus   | 20.34 | \$691.08   |
| 28304  | Osteotomy, tarsal bones, other than calcaneus or talus;  | 17.46 | \$593.23   |
| 28305  | Osteotomy, tarsal bones, other than calcaneus or talus; with Autograft (includes obtaining graft) (eg, Fowler type)  | 19.28 | \$655.06   |
| 28306  | Osteotomy, with or without lengthening, shortening or angular correction, metatarsal; first metatarsal   | 11.95 | \$406.02   |
| 28415  | Open treatment of calcaneal fracture, includes internal fixation, when performed;  | 33    | \$1,121.22                                       |
| 28420  | Open treatment of calcaneal fracture, includes internal fixation, when performed; with primary iliac or other autogenous bone graft (includes obtaining graft)                             | 36.08 | \$1,225.87                                       |

RingFIX™ is not indicated alone for arthrodesis (fusion), but may be used in support of arthrodesis provided by another indicated method of fixation such as internal fixation (codes 27756-28740). In this instance the code for RingFIX™ (20690-20694) would be used in conjunction with the other method of fixation.

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**SMALL BONE INNOVATIONS, INC.**



**EXTERNAL FIXATION:  
RINGFIX™, RINGFIX™ RAD & MINIRAIL**

**PHYSICIAN CODING OPTIONS CONTINUED**

| CPT Code <sub>1</sub>    | CPT Description   | RVUs  | 2011 Medicare National Pymt Average <sub>2</sub> |
|--------------------------|---|-------|--|
| <b>External Fixation</b> |   |       |  |
| 28436                    | Percutaneous skeletal fixation of talus fracture, with manipulation   | 12.72 | \$432.18   |
| 28445                    | Open treatment of talus fracture, includes internal fixation, when performed  | 31.16 | \$1,059.70                                       |
| 28456                    | Percutaneous skeletal fixation of tarsal bone fracture (except talus and calcaneus), with manipulation, each            | 8.74  | \$296.95   |
| 28465                    | Open treatment of tarsal bone fracture (except talus and calcaneus), includes internal fixation, when performed         | 17.82 | \$605.06   |
| 28476                    | Percutaneous skeletal fixation of metatarsal fracture, with manipulation, each  | 9.93  | \$337.39   |
| 28485                    | Open treatment of metatarsal fracture, includes internal fixation, when performed, each                                 | 15.47 | \$525.61   |
| 28546                    | Percutaneous skeletal fixation of tarsal bone dislocation, other than talotarsal, with manipulation                     | 9.32  | \$316.66   |
| 28555                    | Open treatment of tarsal bone dislocation, includes internal fixation, when performed                                   | 8.44  | \$660.50   |
| 28576                    | Percutaneous skeletal fixation of talotarsal joint dislocation, with manipulation                                       | 10.93 | \$371.36   |
| 28585                    | Open treatment of talotarsal joint dislocation, includes internal fixation, when performed                              | 21.29 | \$723.36   |
| 28606                    | Percutaneous skeletal fixation of tarsometatarsal joint dislocation, with manipulation                                  | 11.35 | \$385.63   |
| 28705                    | Arthrodesis; pantalar   | 38.19 | \$1,297.56                                       |
| 28715                    | Arthrodesis; triple   | 28.56 | \$970.37   |
| 28725                    | Arthrodesis; subtalar   | 23.29 | \$790.63   |
| 28730                    | Arthrodesis; midtarsal or tarsometatarsal, multiple, multiple or transverse   | 24.69 | \$838.88   |
| 28735                    | Arthrodesis; midtarsal or tarsometatarsal, multiple, multiple or transverse; with osteotomy (eg, flatfoot correction)   | 23.32 | \$792.33   |
| 28737                    | Arthrodesis; with tendon lengthening and advancement, midtarsal, tarsal navicular-cuneiform (eg, Miller type procedure) | 20.05 | \$681.23   |
| 28740                    | Arthrodesis, midtarsal or tarsometatarsal, single joint   | 18.48 | \$627.88   |

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## EXTERNAL FIXATION: RINGFIX™, RINGFIX™ RAD & MINIRAIL

### AMBULATORY SURGERY CENTER

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 20690     |   | \$1,249.23                         |
| 20692     |   | \$1,249.23                         |
| 20693     |   | \$890.10                           |
| 20694     |   | \$890.10                           |
| 27756     |   | \$1,028.80                         |
| 27758     |   | \$1,864.78                         |
| 27759     |   | \$2,592.14                         |
| 27766     |   | \$1,864.78                         |
| 27784     |   | \$1,864.78                         |
| 27792     |   | \$1,864.78                         |
| 27814     |   | \$1,864.78                         |
| 27822     |   | \$1,864.78                         |
| 27823     |   | \$2,592.14                         |
| 27826     |   | \$1,864.78                         |
| 27827     |   | \$2,592.14                         |
| 27828     |   | \$2,592.14                         |
| 27829     |   | \$1,864.78                         |
| 27832     |   | \$1,864.78                         |
| 27846     |   | \$1,864.78                         |
| 27860     |   | \$602.50                           |
| 27870     |   | \$3,447.64                         |
| 27871     |   | \$3,447.64                         |
| 27715     | No Medicare payment in ASC                              | No Medicare payment in ASC         |
| 28300     |   | \$2,140.87                         |
| 28302     |   | \$875.41                           |
| 28304     |   | \$2,140.87                         |
| 28305     |   | \$2,140.87                         |
| 28306     |   | \$875.41                           |
| 28415     |   | \$2,592.14                         |

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**EXTERNAL FIXATION:  
RINGFIX™, RINGFIX™ RAD & MINIRAIL**

**AMBULATORY SURGERY CENTER CONTINUED**

| CPT Codes | ASC Payment Group no longer relevant due to ASC Changes | 2011 ASC Payment Rate <sub>3</sub> |
|-----------|---|------------------------------------|
| 28420     |   | \$1,864.78                         |
| 28436     |   | \$1,028.80                         |
| 28445     |   | \$1,864.78                         |
| 28456     |   | \$1,028.80                         |
| 28465     |   | \$1,864.78                         |

RingFIX™ is not indicated alone for arthrodesis (fusion), but may be used in support of arthrodesis provided by another indicated method of fixation such as internal fixation (codes 27756-28740). In this instance the code for RingFIX™ (20690-20694) would be used in conjunction with the other method of fixation.

|       |  |            |
|-------|--|------------|
| 28476 |  | \$1,028.80 |
| 28485 |  | \$1,864.78 |
| 28546 |  | \$1,028.80 |
| 28555 |  | \$1,864.78 |
| 28576 |  | \$1,028.80 |
| 28585 |  | \$1,028.80 |
| 28606 |  | \$1,028.80 |
| 28705 |  | \$2,140.87 |
| 28715 |  | \$3,447.64 |
| 28725 |  | \$2,140.87 |
| 28730 |  | \$2,140.87 |
| 28735 |  | \$2,140.87 |
| 28737 |  | \$2,140.87 |
| 28740 |  | \$2,140.87 |

**HOSPITAL OUT-PATIENT DEPARTMENT**

| CPT Code & Description            | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average |
|-----------------------------------|------------------|-----------|---|
| 20690 Apply bone fixation device  | T                | 0050      | \$2,220.83                              |
| 20692 Apply bone fixation device  | T                | 0050      | \$2,220.83                              |
| 20693 Adjust bone fixation device | T                | 0049      | \$1,582.38                              |
| 20694 Remove bone fixation device | T                | 0049      | \$1,582.38                              |
| 27715 Revision of lower leg       | C                | IP        | InPt Proc Only                          |
| 27756 Treatment of tibia fracture | T                | 0062      | \$1,828.95                              |
| 27758 Treatment of tibia fracture | T                | 0063      | \$3,315.13                              |

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## EXTERNAL FIXATION: RINGFIX™, RINGFIX™ RAD & MINIRAIL

**HOSPITAL OUT-PATIENT DEPARTMENT CONTINUED**

| CPT Code & Description             | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average |
|------------------------------------|------------------|-----------|---|
| 27759 Treatment of tibia fracture  | T                | 0064      | \$4,608.20                              |
| 27766 Treatment of ankle fracture  | T                | 0063      | \$3,315.13                              |
| 27784 Treatment of fibula fracture | T                | 0063      | \$3,315.13                              |
| 27792 Treatment of ankle fracture  | T                | 0063      | \$3,315.13                              |
| 27814 Treatment of ankle fracture  | T                | 0063      | \$3,315.13                              |
| 27822 Treatment of ankle fracture  | T                | 0063      | \$3,315.13                              |
| 27823 Treatment of ankle fracture  | T                | 0064      | \$4,608.20                              |
| 27826 Treat lower leg fracture     | T                | 0063      | \$3,315.13                              |
| 27827 Treat lower leg fracture     | T                | 0064      | \$4,608.20                              |
| 27828 Treat lower leg fracture     | T                | 0064      | \$4,608.20                              |
| 27829 Treat lower leg joint        | T                | 0063      | \$3,315.13                              |
| 27832 Treat lower leg dislocation  | T                | 0063      | \$3,315.13                              |
| 27846 Treat ankle dislocation      | T                | 0063      | \$3,315.13                              |

RingFIX™ is not indicated alone for arthrodesis (fusion), but may be used in support of arthrodesis provided by another indicated method of fixation such as internal fixation (codes 27756-28740). In this instance the code for RingFIX™ (20690-20694) would be used in conjunction with the other method of fixation.

|                                    |   |      |            |
|------------------------------------|---|------|------------|
| 27860 Fixation of ankle joint      | T | 0045 | \$1,071.10 |
| 27870 Fusion of ankle joint        | T | 0052 | \$6,129.06 |
| 27871 Fusion of tibofibular joint  | T | 0052 | \$6,129.06 |
| 28300 Incision of heel bone        | T | 0056 | \$3,805.14 |
| 28302 Incision of ankle bone       | T | 0055 | \$1,556.26 |
| 28304 Incision of midfoot bones    | T | 0056 | \$3,805.94 |
| 28305 Incise/graft midfoot bones   | T | 0056 | \$3,805.94 |
| 28306 Osteotomy w/wo length/short  | T | 0055 | \$1,556.26 |
| 28415 Treat heel fracture          | T | 0064 | \$4,608.20 |
| 28420 Treat/graft heel fracture    | T | 0063 | \$3,315.13 |
| 28436 Treatment of ankle fracture  | T | 0062 | \$1,828.95 |
| 28445 Treat ankle fracture         | T | 0063 | \$3,315.13 |
| 28456 Treat midfoot fracture       | T | 0062 | \$1,828.95 |
| 28465 Treat midfoot fracture, each | T | 0063 | \$3,315.13 |
| 28476 Treat metatarsal fracture    | T | 0062 | \$1,828.95 |
| 28485 Treat metatarsal fracture    | T | 0063 | \$3,315.13 |
| 28546 Treat foot dislocation       | T | 0062 | \$1,828.95 |

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**EXTERNAL FIXATION:  
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**HOSPITAL OUT-PATIENT DEPARTMENT CONTINUED**

| CPT Code & Description        | Status Indicator | APC Group | 2011 Medicare APC National Pymt Average |
|-------------------------------|------------------|-----------|---|
| 28555 Repair foot dislocation | T                | 0063      | \$3,315.13                              |
| 28576 Treat foot dislocation  | T                | 0062      | \$1,828.95                              |
| 28585 Repair foot dislocation | T                | 0062      | \$1,828.95                              |
| 28606 Treat foot dislocation  | T                | 0062      | \$1,828.95                              |
| 28615 Repair foot dislocation | T                | 0063      | \$3,315.13                              |
| 28705 Fusion of foot bones    | T                | 0056      | \$3,805.94                              |
| 28715 Fusion of foot bones    | T                | 0052      | \$6,129.06                              |
| 28725 Fusion of foot bones    | T                | 0056      | \$3,805.94                              |
| 28730 Fusion of foot bones    | T                | 0056      | \$3,805.94                              |
| 28735 Fusion of foot bones    | T                | 0056      | \$3,805.94                              |
| 28737 Revision of foot bones  | T                | 0056      | \$3,805.94                              |
| 28740 Fusion of foot bones    | T                | 0056      | \$3,805.94                              |

**HOSPITAL PROCEDURE CODES**

| ICD9 Code <sub>6</sub> | ICD9 Description   |
|------------------------|--|
| 77.28                  | Wedge osteotomy of tarsals and metatarsals                 |
| 77.38                  | Other division of tarsals and metatarsals                  |
| 77.77                  | Excision of tibia and fibula for graft                     |
| 77.79                  | Excision of other bone for graft, except facial bones      |
| 78.08                  | Bone graft of tarsals and metatarsals                      |
| 78.10                  | Application of external fixator device to unspecified site |

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|       |   |
|-------|---|
| 78.17 | Application of external fixator device to tibia and fibula              |
| 78.18 | Application of external fixator device to tarsals and metatarsals       |
| 78.28 | Limb shortening procedures, tarsals and metatarsals                     |
| 79.36 | Open reduction of fracture of tibia and fibula with internal fixation   |
| 78.37 | Limb lengthening procedures to tibia and fibula                         |
| 78.57 | Internal fixation of tibia and fibula without fracture reduction        |
| 78.58 | Internal fixation of tarsals and metatarsals without fracture reduction |
| 78.67 | Removal of implanted devices from tibia and fibula                      |

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**EXTERNAL FIXATION:  
 RINGFIX™, RINGFIX™ RAD & MINIRAIL**

**HOSPITAL PROCEDURE CODES CONTINUED**

| ICD9 Code <sub>6</sub> | ICD9 Description  |
|------------------------|---|
| 78.68                  | Removal of implanted devices from tarsals and metatarsals                       |
| 79.17                  | Closed reduction of fracture of tarsals and metatarsals with internal fixation  |
| 79.26                  | Open reduction of fracture without internal fixation to tibia and fibula        |
| 79.27                  | Open reduction of fracture without internal fixation of tarsals and metatarsals |
| 79.28                  | Open reduction of fracture without internal fixation of phalanges of foot       |
| 79.37                  | Open reduction of fracture of tarsals and metatarsals with internal fixation    |
| 79.77                  | Closed reduction of dislocation of ankle  |
| 79.78                  | Closed reduction of dislocation foot and toe                                    |
| 79.87                  | Open reduction of dislocation of ankle  |
| 79.88                  | Open reduction of dislocation of foot and toe                                   |
| 81.11                  | Ankle fusion  |
| 81.12                  | Triple arthrodesis  |
| 81.13                  | Subtalar fusion   |
| 81.14                  | Midtarsal fusion  |
| 81.15                  | Tarsometatarsal fusion  |
| 81.16                  | Metatarsophalangeal fusion  |
| 81.17                  | Other fusion of foot  |
| 81.18                  | Subtalar joint arthroereisis  |
| 81.29                  | Arthrodesis of other specified joints   |
| 81.49                  | Other repair of ankle   |
| 83.71                  | Advancement of tendon   |
| 84.53                  | Implantation of internal limb lengthening device with kinetic distraction       |
| 84.54                  | Implantation of other internal limb lengthening device                          |
| 93.44                  | Other skeletal traction   |

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# SMALL BONE INNOVATIONS, INC.



## EXTERNAL FIXATION: RINGFIX™, RINGFIX™ RAD & MINIRAIL

### POSSIBLE IN-PATIENT MS-DRG ASSIGNMENT

| MS-DRG <sub>7</sub> | MS-DRG Description   | 2011 Medicare National Pymt Average |
|---------------------|--|-------------------------------------|
| 492                 | Lower extremity and humerus procedures except hip, foot, femur with MCC        | \$17,126.50                         |
| 493                 | Lower extremity and humerus procedures except hip, foot, femur with CC         | \$10,341.23                         |
| 494                 | Lower extremity and humerus procedures except hip, foot, femur without CC/MCC  | \$6,332.89                          |
| 503                 | Foot procedures with MCC   | \$12,736.82                         |
| 504                 | Foot procedures with CC  | \$8,758.69                          |
| 505                 | Foot procedures without CC/MCC   | \$6,014.10                          |
| 515                 | Other musculoskeletal system and connective tissue OR procedure with MCC       | \$17,809.99                         |
| 516                 | Other musculoskeletal system and connective tissue OR procedure with CC        | \$10,746.08                         |
| 517                 | Other musculoskeletal system and connective tissue OR procedure without CC/MCC | \$8,262.82                          |
| 579                 | Other skin, subcutaneous tissue and breast procedure with MCC                  | \$16,515.59                         |
| 580                 | Other skin, subcutaneous tissue and breast procedure with CC                   | \$8,353.29                          |
| 581                 | Other skin, subcutaneous tissue and breast procedure without CC/MCC            | \$5,150.23                          |
| 628                 | Other endocrine, nutritional and metabolic OR procedures with MCC              | \$18,884.94                         |
| 629                 | Other endocrine, nutritional and metabolic OR procedures with CC               | \$12,648.03                         |
| 630                 | Other endocrine, nutritional and metabolic OR procedures without CC/MCC        | \$7,909.35                          |
| 907                 | Other OR procedures for injuries with MCC                                      | \$21,369.31                         |
| 908                 | Other OR procedures for injuries with CC                                       | \$10,749.99                         |
| 909                 | Other OR procedures for injuries without CC/MCC                                | \$6,451.89                          |
| 987                 | Nonextensive OR procedures unrelated to principal diagnosis with MCC           | \$19,262.42                         |
| 988                 | Nonextensive OR procedures unrelated to principal diagnosis with CC            | \$10,464.08                         |
| 989                 | Nonextensive OR procedures unrelated to principal diagnosis without CC/MCC     | \$5,913.02                          |

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#### References

- 1 CPT 2011 Professional Edition, 2010, AMA
- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
- 3 2011 Medicare ASC Payment Rate, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 4 2011 Medicare HOPPS, November 2010, per CMS-1504-FC at [www.cms.gov](http://www.cms.gov)
- 5 2011 HCPCS, 2010 Ingenix
- 6 2011 Expert ICD-9-CM for Hospitals-Volumes 1, 2 & 3, 2010, Ingenix
- 7 2011 MS-DRG weight multiplied by conversion factor per IPPS Final Rule CMS-1498-F, as calculated by MCRA. Payment rates will vary by facility.

#### Disclaimer:

This information is for educational/informational purposes only and should not be construed as authoritative. The information presented here is current as of March 2, 2011 and is based upon publicly available source information. Codes and values are subject to frequent change without notice. The entity billing Medicare and/or third party payers is solely responsible for the accuracy of the codes assigned to the services or items in the medical record. Therefore, health care providers must use great care and validate coding requirements ascribed by payers with whom they work. Small Bone Innovations assumes no responsibility for coding and cannot recommend codes for specific cases. When making coding decisions, we encourage you to seek input from the AMA, relevant medical societies, CMS, your local Medicare Administrative Contractor and other health plans to which your submit claims. Items and services that are billed to payers must be medically necessary and supported by appropriate documentation. Small Bone Innovations does not promote the off-label use of its devices. It is important to remember that while a code may exist describing certain procedures and/or technologies, it does not guarantee payment by payers.

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## STAR™ ANKLE

### PHYSICIAN CODING RECOMMENDATIONS

| CPT Codes <sup>1</sup> | CPT Description                            | RVUs  | 2011 Medicare National Payment <sup>2</sup> Average |
|------------------------|--|-------|---|
| 27702                  | Arthroplasty, ankle; with implant          | 28.84 | \$979.88  |
| 27703                  | Arthroplasty, ankle; revision, total ankle | 33.41 | \$1,135.15  |
| 27704                  | Removal of ankle implant                   | 16.72 | \$568.09  |

### HOSPITAL OUTPATIENT AND FREE-STANDING ASC CODING RECOMMENDATIONS

| CPT Codes | CPT Description        | Hospital Out-Patient <sup>3</sup> |           |                   | Ambulatory Surgery Center <sup>4</sup> |                       |
|-----------|------------------------|-----------------------------------|-----------|-------------------|--|-----------------------|
|           |                        | Status Indicator                  | APC Group | 2011 Payment Rate | Payment Indicator                      | 2011 ASC Payment Rate |
| 27702     | Arthroplasty, implant  | C                                 | n/a       | n/a               | n/a                                    | n/a                   |
| 27703     | Arthroplasty, revision | C                                 | n/a       | n/a               | n/a                                    | n/a                   |
| 27704     | Removal implant        | T                                 | 0049      | \$1,582.38        | A2                                     | \$890.10              |

Status indicators – (C) Inpatient procedure; (T) Multiple procedure reductions apply

Payment indicators – (A2) Surgical procedure on ASC list in CY 2007; payment based on OPSS relative payment weight

### HCPCS CODES

| ICD-9 Code <sup>5</sup> | ICD-9 Description         |
|-------------------------|---------------------------|
| C1776                   | Joint device, unplantable |

### HOSPITAL PROCEDURE CODING RECOMMENDATIONS

| ICD-9 Code | ICD-9 Description  |
|------------|--|
| 81.56      | Total ankle replacement  |
| 81.59      | Revision of joint replacement of lower extremity, not elsewhere classified |





**STAR™ ANKLE**

**MOST LIKELY HOSPITAL INPATIENT CODING**

| MS-DRG <sup>6</sup> | MS-DRG Description   | 2011 Medicare National Payment <sup>7</sup> Average |
|---------------------|--|---|
| 469                 | Major joint replacement or reattachment of lower extremity with MCC    | \$19,390.30   |
| 470                 | Major joint replacement or reattachment of lower extremity without MCC | \$11,748.43   |

**References**

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- 2 CY 2011 Medicare National Average Payment, RVU total multiplied by conversion factor of \$33.9764 per Relative Value File RVU11AR at [www.cms.gov](http://www.cms.gov)
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