## (ㄹ) P) PAPC

 podiatry, including CPT ${ }^{\text {e }}$, HCPCS Level II, tips, CPT ${ }^{\circledR}$ to ICD-10-CM Cross Reference, NCCl edits, and RVU information
## CODERS' SPECIALTY GUIDE Podiatry



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## +10004

Fine needle aspiration biopsy, without imaging guidance; each additional lesion (List separately in addition to code for primary procedure)

## Clinical Responsibility

With the patient properly prepared and anesthetized (typically with local anesthesia) and following FNA of an initial lesion, the provider inserts a needle, such as an 18 - to 25 -gauge needle with an attached syringe, into an additional suspicious lesion or area of tissue and withdraws cells, tissue, or fluid for laboratory analysis. The provider may make several passes to obtain an adequate specimen. The provider then sends the aspirate to the pathology lab for analysis.

## Coding Tips

For FNA of an initial lesion using imaging guidance, see 10005 (ultrasound), 10007 (fluoroscopy), 10009 (CT), and 10011 (MRI) and $+10006,+10008,+10010$ and +10012 for each additional lesion respectively.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$43.62, Non Facility: $\$ 52.34$, OPPS Facility: $\$ 27.91$, OPPS Non Facility: \$27.91
RVU Facility Work RVU: 0.80, PE RVU: 0.34 , Malpractice RVU: 0.11, Total RVU: 1.25
RVU Non-Facility Work RVU: 0.80, PE RVU: 0.59, Malpractice RVU: 0.11, Total RVU: 1.50

Indicators Preoperative: 0.00 , Intraoperative: 0.00 , Postoperative: 0.00, Total RVU: 0, Global Period: ZZZ, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 3
Modifier Allowances $22,52,53,58,59,76,77,78,79,80,81,82,99$, AQ, AR, AS, GA, GC, GZ, LT, PD, Q6, QJ, RT, SC, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$0213 \mathrm{~T}^{1}, 0216 \mathrm{~T}^{1}, 10012^{1}, 10035^{1}, 19281^{1}, 19283^{1}, 19285^{1}, 19287^{1}$, $36000^{1}, 36410^{1}, 36591^{0}, 36592^{0}, 61650^{1}, 62324^{1}, 62325^{1}, 62326^{1}$, $62327^{1}, 64415^{1}, 64416^{1}, 64417^{1}, 64450^{1}, 64454^{1}, 64486^{1}, 64487^{1}$, $64488^{1}, 64489^{1}, 64490^{1}, 64493^{1}, 76000^{1}, 76380^{1}, 76942^{1}, 76998^{1}$, $77001^{1}, 77002^{1}, 77012^{1}, 77021^{11}, 96360^{1}, 96365^{11}, 96372^{1}, 96374^{1}$, $96375^{1}, 96376^{1}, 96377^{1}, 96523^{\circ}$, J2001 $^{1}$

## ICD-10 CrossRef

C00.3, C01, C02.9, C04.1, C06.9, C07, C08.0, C12, C13.9, C15.9, C22.0-C22.4, C22.7, C22.8, C32.1, C32.8, C34.30-C34.32, C43.20-C43.22, C43.30-C43.39, C43.51-C43.59, C43.60-C43.62, C46.0, C50.011-C50.019, C50.111-C50.119, C50.211-C50.219, C50.411-C50.419, C50.811-C50.819, C50.911-C50.919, C51.9, C76.0, C76.1, C77.0, C77.3, C79.2, C79.81, C79.89, C79.9, C82.50, C82.51, C82.55, C82.59, C83.31-C83.35, C84.90, C84.91, C84.95, C84.99, C84.A0, C84.A1, C84.A5, C84.A9, C84.Z0, C84.Z1, C84.Z5, C84.79, C85.10, C85.11, C85.15, C85.19, C85.20, C85.21, C85.25, C85.29, C85.80, C85.81, C85.85, C85.89, C85.90, C85.91, C85.95,

C85.99, C86.0, C86.4, C88.8, C94.40-C94.42, C94.6, D03.20-D03.22, D03.30, D03.39, D03.51-D03.59, D03.60-D03.62, D05.00-D05.02, D05.10-D05.12, D05.80-D05.82, D05.90-D05.92, D11.0-D11.9, D17.0, D17.1, D17.20-D17.24, D17.30, D17.39, D17.72, D17.79, D17.9, D19.7, D21.0, D22.5, D22.70-D22.72, D23.5, D23.70-D23.72, D36.0, D36.7, D37.030-D37.039, D44.0-D44.2, D44.9, D47.1, D47.2, D47.9, D47.Z9, D48.0-D48.2, D48.60-D48.62, D48.7, D48.9, D49.0-D49.7, D49.9, D64.9, D75.9, D78.01, D78.02, D78.21, D78.22, D89.2, E01.0-E01.2, E03.4, E03.9, E04.0-E04.9, E06.0, E07.89, E07.9, E35, E36.01, E36.02, E65, E78.71, E89.820-E89.823, G97.31, G97.32, G97.51, G97.52, G97.63, G97.64, H66.10-H66.13, H69.80-H69.83, H93.8X1-H93.8X9, H94.80-H94.83, H95.21, H95.22, H95.41, H95.42, H95.53, H95.54, I42.0-I42.5, I42.8, I42.9, I70.235, I70.245, I70.335, I70.345, I70.435, I70.445, I70.535, I70.545, I70.635, I70.645, I70.735, I70.745, I82.91, I88.1-I88.9, I89.8, I97.410-I97.418, I97.42, 197.610-I97.618, I97.622, I97.640-I97.648, J95.61, J95.62, J95.830, J95.831, J95.862, J95.863, J98.4, K11.20-K11.23, K11.3-K11.6, K11.9, K91.61, K91.62, K91.840, K91.841, K91.870-K91.873, L02.31, L02.415, L02.416, L02.419, LO2.91, L03.115, L03.116, L03.119, L03.125, L03.126, L03.129, L03.317, L03.327, L03.90, L03.91, L57.0, L76.01, L76.02, L76.21, L76.22, L76.31-L76.34, L97.501-L97.504, L97.509, L97.511-L97.514, L97.519, L97.521-L97.524, L97.529, L98.3, L98.7, M54.2, M70.20-M70.22, M71.30, M77.10-M77.12, M79.4, M81.0, M96.810, M96.811, M96.830, M96.831, M96.840-M96.843, N60.01-N60.09, N60.11-N60.19, N61.0, N62, N63.0, N63.10-N63.15, N63.20-N63.25, N63.31, N63.32, N63.41, N63.42, N64.1, N64.4, N99.61, N99.62, N99.820, N99.821, N99.840-N99.843, Q18.0-Q18.9, Q87.2, Q87.3, Q87.5, Q87.81, Q87.89, Q89.2, Q89.8, R13.0, R13.10, R18.8, R19.02, R20.8, R20.9, R22.0-R22.2, R22.30-R22.33, R22.40-R22.43, R22.9, R29.4, R59.0-R59.9, R68.89, R69, R90.0, R92.1, R92.8, R99, S90.421D, S90.422D, S90.423D, S90.424D, S90.425D, S90.426D, S90.521D, S90.522D, S90.529D, S90.821D, S90.822D, S90.829D, S90.869A, Y84.4, Z00.6, Z12.89, Z85.21, Z85.3, Z85.6, Z86.79

## 10005

Fine needle aspiration biopsy, including ultrasound guidance; first lesion

## Clinical Responsibility

With the patient properly prepared and anesthetized (typically with local anesthesia), the provider inserts a needle, such as an 18to 25 -gauge needle with an attached syringe, under ultrasound imaging guidance into a suspicious lesion or area of tissue and withdraws cells, tissue, or fluid for laboratory analysis. The provider may make several passes to obtain an adequate specimen. The provider then sends the aspirate to the pathology lab for analysis.

## Coding Tips

Report +10006 for each additional lesion in addition to the primary code 10005.

For FNA of an initial lesion using other types of imaging guidance, see 10007 (fluoroscopy), 10009 (CT), and 10011 (MRI) and +10008, +10010 and +10012 for each additional lesion respectively.

RVU Facility Work RVU: 1.81, PE RVU: 0.67, Malpractice RVU: 0.19, Total RVU: 2.67
RVU Non-Facility Work RVU: 1.81, PE RVU: 7.06, Malpractice RVU: 0.19, Total RVU: 9.06

Indicators Preoperative: 0.00, Intraoperative: 0.00, Postoperative: 0.00, Total RVU: 0, Global Period: XXX, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 1
Modifier Allowances $22,51,52,53,58,59,76,77,78,79,80,81,82$, 99, AQ, AR, AS, GA, GC, GZ, LT, PD, Q6, QJ, RT, SC, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$0213 T^{1}, 0216 \mathrm{~T}^{1}, 10004^{1}, 10005^{1}, 10006^{1}, 10010^{1}, 10011^{1}, 10012^{1}$, 10021¹, $10035^{1}, 11102^{1}, 11103^{1}, 11104^{1}, 11105^{1}, 11106^{1}, 11107^{1}$, 19281¹, 19283¹, 19285 ${ }^{1}, 19287^{1}, 36000^{1}, 36410^{1}, 36591^{0}, 36592^{0}$, $61650^{1}, 62324^{1}, 62325^{1}, 62326^{1}, 62327^{1}, 64415^{1}, 64416^{1}, 64417^{1}$, $64450^{1}, 64454^{1}, 64486^{1}, 64487^{1}, 64488^{1}, 64489^{1}, 64490^{1}, 64493^{1}$, $76000^{1}, 76380^{1}, 76942^{1}, 76998^{1}, 77001^{1}, 77002^{1}, 77012^{1}, 77021^{11}$, $96360^{11}, 96365^{1}, 96372^{11}, 96374^{1}, 96375^{1}, 96376^{1}, 96377^{1}, 96523^{0}$, J2001 ${ }^{1}$

## ICD-10 CrossRef

C00.3, C01, C02.9, C04.1, C06.9, C07, C08.0, C12, C13.9, C15.9, C22.0-C22.4, C22.7, C22.8, C32.1, C32.8, C34.30-C34.32, C43.20-C43.22, C43.30-C43.39, C43.51-C43.59, C43.60-C43.62, C46.0, C50.011-C50.019, C50.111-C50.119, C50.211-C50.219, C50.411-C50.419, C50.811-C50.819, C50.911-C50.919, C51.9, C76.0, C76.1, C77.0, C77.3, C79.2, C79.81, C79.89, C79.9, C81.00-C81.09, C81.10-C81.19, C81.20-C81.29, C81.30-C81.39, C81.40-C81.49, C81.70-C81.79, C81.90-C81.99, C82.00-C82.09, C82.10-C82.19, C82.20-C82.29, C82.30-C82.39, C82.40-C82.49, C82.50-C82.59, C82.60-C82.69, C82.80-C82.89, C82.90-C82.99, C83.00-C83.09, C83.10-C83.19, C83.30-C83.39, C83.50-C83.59, C83.70-C83.79, C83.80-C83.89, C83.90-C83.99, C84.40-C84.49, C84.60-C84.69, C84.70-C84.79, C84.76, C84.77, C84.78, C84.79, C84.90-C84.99, C84.A0-C84.A9, C84.Z0-C84.79, C85.10-C85.19, C85.20-C85.29, C85.80-C85.89, C85.90-C85.99, C86.0-C86.5, C88.4, C88.8, C91.50-C91.52, C94.40-C94.42, C94.6, D03.20-D03.22, D03.30, D03.39, D03.51-D03.59, D03.60-D03.62, D05.00-D05.02, D05.10-D05.12, D05.80-D05.82, D05.90-D05.92, D11.0-D11.9, D17.0, D17.1, D17.20-D17.24, D17.30, D17.39, D17.72, D17.79, D17.9, D19.7, D21.0, D22.5, D22.70-D22.72, D23.5, D23.70-D23.72, D36.0, D36.7, D37.030-D37.039, D44.0-D44.2, D44.9, D47.1, D47.2, D47.9, D47.Z9, D48.1, D48.2, D48.60-D48.62, D48.7, D48.9, D49.0-D49.7, D49.9, D64.9, D75.9, D78.01, D78.02, D78.21, D78.22, D89.2, E01.0-E01.2, E03.4, E03.9, E04.0-E04.9, E06.0, E07.89, E07.9, E35, E36.01, E36.02, E65, E78.71, E89.820-E89.823, G97.31, G97.32, G97.51, G97.52, G97.63, G97.64, H66.10-H66.13, H69.80-H69.83, H93.8X1-H93.8X9, H94.80-H94.83, H95.21, H95.22, H95.41, H95.42, H95.53, H95.54, I42.0-I42.5, I42.8, I42.9, I70.235, I70.245, I70.335, I70.345, I70.435, I70.445, I70.535, I70.545, I70.635, I70.645, I70.735, I70.745, I82.91, I88.1-I88.9, I89.8, I97.410-I97.418, I97.42, 197.610-197.618, I97.622, I97.640-197.648, J95.61, J95.62, J95.830, J95.831, J95.862, J95.863, J98.4, K11.20-K11.23, K11.3-K11.6, K11.9, K91.61, K91.62, K91.840, K91.841, K91.870-K91.873, L02.31, L02.415, L02.416, L02.419, L02.91, L03.115, L03.116, L03.119, L03.125, L03.126, L03.129, L03.317, L03.327, L03.90, L03.91, L57.0, L76.01, L76.02, L76.21, L76.22, L76.31-L76.34, L97.501-L97.504, L97.509, L97.511-L97.514, L97.519, L97.521-L97.524, L97.529, L98.3, L98.7, M71.30, M79.4, M96.810, M96.811, M96.830,

M96.831, M96.840-M96.843, N60.01-N60.09, N60.11-N60.19, N61.0, N62, N63.0, N63.10-N63.15, N63.20-N63.25, N63.31, N63.32, N63.41, N63.42, N64.1, N99.61, N99.62, N99.820, N99.821, N99.840-N99.843, R18.8, R19.02, R20.8, R20.9, R22.0-R22.2, R22.30-R22.33, R22.40-R22.43, R22.9, R59.0-R59.9, R90.0, R92.1, R92.8, S14.111A-S14.111S, S14.112A-S14.112S, S14.113A-S14.113S, S14.114A-S14.114S, S14.115A-S14.115S, S14.116A-S14.116S, S14.117A-S14.117S, S14.118A-S14.118S, S14.119A-S14.119S, S14.151A-S14.151S, S14.152A-S14.152S, S14.153A-S14.153S, S14.154A-S14.154S, S14.155A-S14.155S, S14.156A-S14.156S, S14.157A-S14.157S, S14.158A-S14.158S, S14.159A-S14.159S, S24.111A-S24.111S, S24.112A-S24.112S, S24.113A-S24.113S, S24.114A-S24.114S, S24.119A-S24.119S, S24.151A-S24.151S, S24.152A-S24.152S, S24.153A-S24.153S, S24.154A-S24.154S, S24.159A-S24.159S, S34.111A-S34.111S, S34.112A-S34.112S, S34.113A-S34.113S, S34.114A-S34.114S, S34.115A-S34.115S, S34.119A-S34.119S, S34.121A-S34.121S, S34.122A-S34.122S, S34.123A-S34.123S, S34.124A-S34.124S, S34.125A-S34.125S, S34.129A-S34.129S, S90.869A, Y84.4, Z00.6, Z12.89, Z85.21, Z85.3, Z85.6, Z85.71, Z85.72
+10008

Fine needle aspiration biopsy, including fluoroscopic guidance; each additional lesion (List separately in addition to code for primary procedure)

## Clinical Responsibility

With the patient properly prepared and anesthetized (typically with local anesthesia) and following FNA of an initial lesion, the provider inserts a needle, such as an 18 - to 25 -gauge needle with an attached syringe, under fluoroscopic imaging guidance into an additional suspicious lesion or area of tissue and withdraws cells, tissue, or fluid for laboratory analysis. The provider may make several passes to obtain an adequate specimen. The provider then sends the aspirate to the pathology lab for analysis.

## Coding Tips

For FNA of an initial lesion using other types of imaging guidance, see 10005 (ultrasound), 10009 (CT), and 10011 (MRI) and +10006, +10010 and +10012 for each additional lesion respectively.

For FNA without imaging guidance, report 10021 for the initial lesion and +10004 for each additional lesion.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$59.32, Non Facility: $\$ 167.84$, OPPS Facility: $\$ 41.17$, OPPS Non Facility: \$41.17
RVU Facility Work RVU: 1.18, PE RVU: 0.41 , Malpractice RVU: 0.11 , Total RVU: 1.70
RVU Non-Facility Work RVU: 1.18, PE RVU: 3.52, Malpractice RVU: 0.11, Total RVU: 4.81

Indicators Preoperative: 0.00 , Intraoperative: 0.00 , Postoperative: 0.00, Total RVU: 0, Global Period: ZZZ, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 2

## 10035

Placement of soft tissue localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, including imaging guidance; first lesion

## Clinical Responsibility

When the patient is appropriately prepped and anesthetized, the provider uses image guidance to view the exact location of the lesion in the affected soft tissue. The provider then uses a needle introducer to place the localization device through the skin to the target tissue. After placing the device, the provider uses image guidance to ensure the correct position of the device, closes the site, and applies a bandage.

## Coding Tips

This code is for the initial placement of a localization device for the first lesion; for each additional device placed, use +10036 in addition to code for primary procedure.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$85.84, Non Facility: $\$ 438.61$, OPPS Facility: $\$ 59.32$, OPPS Non Facility: \$59.32
RVU Facility Work RVU: 1.70, PE RVU: 0.61, Malpractice RVU: 0.15, Total RVU: 2.46
RVU Non-Facility Work RVU: 1.70, PE RVU: 10.72, Malpractice RVU: 0.15, Total RVU: 12.57

Indicators Preoperative: 0.00 , Intraoperative: 0.00 , Postoperative: 0.00, Total RVU: 0, Global Period: 000, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 1
Modifier Allowances $22,47,50,51,52,54,55,56,58,59,76,77,78$, 79, 80, 81, 82, 99, AF, AG, AS, CT, GA, GC, GY, GZ, KX, LT, Q5, Q6, QJ, RT, XE, XP, XS, XU

## CCI Alerts (version 27.3)

 12005¹, 12006¹, 12007¹, 12011¹, 12013¹, 12014 ${ }^{1}, 12015^{1}, 12016^{1}$, $12017^{1}, 12018^{1}, 12020^{1}, 12021^{1}, 12031^{1}, 12032^{1}, 12034^{1}, 12035^{1}$,
 $12051^{1}, 12052^{1}, 12053^{1}, 12054^{1}, 12055^{1}, 12056^{1}, 12057^{1}, 13100^{1}$, $13101^{1}, 13102^{1}, 13120^{1}, 13121^{1}, 13122^{1}, 13131^{1}, 13132^{1}, 13133^{1}$,
 $19286^{1}, 36000^{1}, 36400^{1}, 36405^{1}, 36406^{1}, 36410^{1}, 36420^{1}, 36425^{1}$, $36430^{1}, 36440^{1}, 36591^{0}, 36592^{\circ}, 36600^{1}, 36640^{1}, 36680^{1}, 43752^{1}$, $49412^{1}, 51701^{1}, 51702^{1}, 51703^{1}, 62320^{0}, 62321^{0}, 62322^{0}, 62323^{0}$, $62324^{\circ}, 62325^{\circ}, 62326^{\circ}, 62327^{\circ}, 64400^{\circ}, 64405^{\circ}, 64408^{\circ}, 64415^{\circ}$, $64416^{\circ}, 64417^{\circ}, 64418^{\circ}, 64420^{\circ}, 64421^{\circ}, 64425^{\circ}, 64430^{\circ}, 64435^{\circ}$, $64445^{\circ}, 64446^{\circ}, 64447^{\circ}, 64448^{\circ}, 64449^{\circ}, 64450^{1}, 64451^{\circ}, 64454^{1}$, $64461^{\circ}, 64462^{\circ}, 64463^{\circ}, 64479^{\circ}, 64480^{\circ}, 64483^{\circ}, 64484^{\circ}, 64486^{\circ}$, $64487^{\circ}, 64488^{\circ}, 64489^{\circ}, 64490^{\circ}, 64491^{\circ}, 64492^{\circ}, 64493^{\circ}, 64494^{\circ}$, $64495^{\circ}, 64505^{\circ}, 64510^{\circ}, 64517^{\circ}, 64520^{\circ}, 64530^{\circ}, 69990^{\circ}, 76000^{1}$, $76380^{1}, 76942^{1}, 76998^{1}, 77002^{1}, 77011^{11}, 77012^{1}, 77021^{11}, 92012^{1}$, $92014^{1}, 93000^{11}, 93005^{1}, 93010^{1}, 93040^{1}, 93041^{1}, 93042^{1}, 93318^{1}$, 93355¹, $94002^{1}, 94200^{1}, 94680^{1}, 94681^{11}, 94690^{1}, 95812^{1}, 95813^{11}$, $95816^{1}, 95819^{1}, 95822^{1}, 95829^{1}, 95955^{1}, 96360^{1}, 96361^{11}, 96365^{1}$,

96366¹, $96367^{1}, 96368^{1}, 96372^{1}, 96374^{1}, 96375^{1}, 96376^{1}, 96377^{11}$, $96523^{0}, 99155^{\circ}, 99156^{\circ}, 99157^{0}, 99211^{1}, 99212^{1}, 99213^{1}, 99214^{1}$, 99215¹, 99217¹, 99218¹, $99219^{11}, 99220^{1}, 99221^{1}, 99222^{1}, 99223^{1}$, $99231^{11}, 99232^{1}, 99233^{1}, 99234^{1}, 99235^{1}, 99236^{1}, 99238^{1}, 99239^{1}$, $99241^{1}, 99242^{1}, 99243^{1}, 99244^{1}, 99245^{1}, 99251^{11}, 99252^{1}, 99253^{11}$,
 99308¹, 99309¹, 99310¹, $99315^{11}, 99316^{1}, 99334^{1}, 99335^{11}, 99336^{11}$, $99337^{1}, 99347^{11}, 99348^{1}, 99349^{1}, 99350^{1}, 99374^{1}, 99375^{1}, 99377^{1}$, $99378^{1}, 99446^{\circ}, 99447^{\circ}, 99448^{\circ}, 99449^{\circ}, 99451^{\circ}, 99452^{\circ}, \mathrm{G} 0463^{1}$, G0471 ${ }^{1}$, J0670¹, J2001 ${ }^{1}$

## ICD-10 CrossRef

C43.52, C44.501, C44.511, C44.521, C44.591, C44.90, C49.0-C49.6, C49.10-C49.12, C49.20-C49.22, C49.8, C49.9, C4A.52, C50.011-C50.019, C50.021-C50.029, C50.111-C50.119, C50.121-C50.129, C50.211-C50.219, C50.221-C50.229, C50.311-C50.319, C50.321-C50.329, C50.411-C50.419, C50.421-C50.429, C50.511-C50.519, C50.521-C50.529, C50.611-C50.619, C50.621-C50.629, C50.811-C50.819, C50.821-C50.829, C50.911-C50.919, C50.921-C50.929, C77.0-C77.4, C77.8, C77.9, C79.2, C79.81, C79.89, D03.52, D04.9, D05.00-D05.02, D05.10-D05.12, D05.80-D05.82, D05.90-D05.92, D09.20-D09.22, D21.0-D21.3, D21.10-D21.12, D21.20-D21.22, D21.5, D21.6, D21.9, D23.9, D24.1-D24.9, D31.60-D31.62, D36.0, D48.1-D48.5, D48.60-D48.62, D48.7, D49.2, D49.3, D49.6, D49.89, M79.5

## +10036

Placement of soft tissue localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, including imaging guidance; each additional lesion (List separately in addition to code for primary procedure)

## Clinical Responsibility

After placement of the first localization device and at the same session, the provider uses image guidance to view the exact location of the lesion in the affected soft tissue. The provider then uses a needle introducer to place an additional localization device through the skin to the target tissue. After placing the device, the provider uses image guidance to ensure the correct position of the device, closes the site, and applies a bandage.

## Coding Tips

Because +10036 is an add-on code, payers will not reimburse you if you report it without the appropriate primary code, 10035 for the first lesion.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$43.62, Non Facility: $\$ 375.80$, OPPS Facility: $\$ 29.66$, OPPS Non Facility: \$29.66
RVU Facility Work RVU: 0.85, PE RVU: 0.30 , Malpractice RVU: 0.10, Total RVU: 1.25
RVU Non-Facility Work RVU: 0.85, PE RVU: 9.82, Malpractice RVU: 0.10, Total RVU: 10.77
$99378^{1}, 99446^{\circ}, 99447^{\circ}, 99448^{\circ}, 99449^{\circ}, 99451^{\circ}, 99452^{\circ}, 99495^{\circ}$, $99496^{\circ}$, G0127 ${ }^{1}$, G0463 ${ }^{1}$, G0471 ${ }^{1}$, J0670 ${ }^{1}$, J2001 ${ }^{1}$

## ICD-10 CrossRef

ICD-10-CM contains hundreds of matches for this code. Please check individual payer guidelines for specific coverage determinations.

## 10120

Incision and removal of foreign body, subcutaneous tissues; simple

## Clinical Responsibility

When the patient is appropriately prepped and anesthetized, the provider uses appropriate instrumentation to remove the foreign body. As this is a simple incision, it is not complicated; therefore, this type of foreign body removal requires no dissection. The provider incises the skin around the foreign body to better expose it and then removes it with forceps. The provider closes the incision and cleans and dresses the wound.

## Coding Tips

For a complicated I\&D of a foreign body, report 10121. Be sure the documentation supports a complicated procedure. A complicated I\&D may require more extended exploration, imaging guidance, and/or layered closure of the wound.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$106.08, Non Facility: $\$ 157.02$, OPPS Facility: $\$ 42.57$, OPPS Non Facility: \$42.57
RVU Facility Work RVU: 1.22, PE RVU: 1.68, Malpractice RVU: 0.14, Total RVU: 3.04
RVU Non-Facility Work RVU: 1.22, PE RVU: 3.14, Malpractice RVU: 0.14, Total RVU: 4.50

Indicators Preoperative: 10.00, Intraoperative: 80.00, Postoperative: 10.00, Total RVU: 100, Global Period: 010, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 3
Modifier Allowances $22,51,52,53,54,55,56,58,59,76,77,78,79$, 99, AG, AQ, AR, GA, GC, GJ, GR, KX, LT, PD, Q5, Q6, QJ, RT, SA, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$0213 T^{0}, 0^{1} 16 \mathrm{~T}^{0}$, 0596T $^{1}$, 0597T $^{1}, 11000^{1}, 11001^{1}, 11004^{1}, 11005^{1}$, $11006^{1}, 11042^{1}, 11043^{1}, 11044^{1}, 11045^{1}, 11046^{1}, 11047^{1}, 11055^{1}$,
 $12005^{1}, 12006^{1}, 12007^{1}, 12011^{1}, 12013^{1}, 12014^{1}, 12015^{1}, 12016^{1}$, 12017 $^{1}, 12018^{1}, 12020^{1}, 12021^{11}, 12031^{1}, 12032^{1}, 12034^{1}, 12035^{1}$, 12036¹, 12037 ${ }^{1}, 12041^{1}, 12042^{1}, 12044^{1}, 12045^{1}, 12046^{1}, 12047^{1}$,
 $13101^{1}, 13102^{1}, 13120^{1}, 13121^{1}, 13122^{1}, 13131^{1}, 13132^{1}, 13133^{1}$, $13151^{1}, 13152^{1}, 13153^{1}, 36000^{1}, 36400^{1}, 36405^{1}, 36406^{1}, 36410^{1}$, $36420^{1}, 36425^{1}, 36430^{1}, 36440^{1}, 36591^{\circ}, 36592^{0}, 36600^{1}, 36640^{1}$, $43752^{1}, 51701^{1}, 51702^{1}, 51703^{1}, 62320^{\circ}, 62321^{\circ}, 62322^{\circ}, 62323^{\circ}$,
$62324^{\circ}, 62325^{\circ}, 62326^{\circ}, 62327^{\circ}, 64400^{\circ}, 64405^{\circ}, 64408^{\circ}, 64415^{\circ}$, $64416^{\circ}, 64417^{\circ}, 64418^{\circ}, 64420^{\circ}, 64421^{\circ}, 64425^{\circ}, 64430^{\circ}, 64435^{\circ}$, $64445^{\circ}, 64446^{\circ}, 64447^{\circ}, 64448^{\circ}, 64449^{\circ}, 64450^{1}, 64451^{\circ}, 64454^{1}$, $64461^{\circ}, 64462^{\circ}, 64463^{\circ}, 64479^{\circ}, 64480^{\circ}, 64483^{\circ}, 64484^{\circ}, 64486^{\circ}$, $64487^{\circ}, 64488^{\circ}, 64489^{\circ}, 64490^{\circ}, 64491^{\circ}, 64492^{\circ}, 64493^{\circ}, 64494^{\circ}$, $64495^{\circ}, 64505^{\circ}, 64510^{\circ}, 64517^{\circ}, 64520^{\circ}, 64530^{\circ}, 69990^{\circ}, 92012^{1}$, $92014^{1}, 93000^{11}, 93005^{1}, 93010^{1}, 93040^{1}, 93041^{1}, 93042^{11}, 93318^{11}$, $93355^{1}, 94002^{1}, 94200^{1}, 94680^{1}, 94681^{11}, 94690^{1}, 95812^{1}, 95813^{1}$,
 96366¹, 96367¹, 96368¹, 96372¹, 96374¹, 96375¹, 96376¹, 963771, $96523^{0}, 97597^{1}, 97598^{1}, 97602^{1}, 99155^{0}, 99156^{0}, 99157^{0}, 99211^{11}$, 99212¹, $99213^{11}, 99214^{1}, 99215^{1}, 99217^{1}, 99218^{1}, 99219^{11}, 99220^{11}$, 99221¹, $99222^{1}, 99223^{1}, 99231^{1}, 99232^{1}, 99233^{1}, 99234^{1}, 99235^{1}$, 99236¹, 99238¹, 99239¹, $99241^{11}, 99242^{11}, 99243^{1}, 99244^{11}, 99245^{1}$, 99251¹, $99252^{1}, 99253^{1}, 99254^{1}, 99255^{1}, 99291^{11}, 99292^{1}, 99304^{1}$, 99305¹, 99306¹, $99307^{1}, 99308^{1}, 99309^{11}, 99310^{1}, 99315^{11}, 99316^{11}$, 99334¹, 99335¹, 99336¹, 99337¹, 99347¹, 99348¹, 99349¹, 99350¹, $99374^{1}, 99375^{1}, 99377^{1}, 99378^{1}, 99446^{\circ}, 99447^{\circ}, 99448^{\circ}, 99449^{\circ}$,
 J2001 ${ }^{1}$

## ICD-10 CrossRef

L08.89, L92.3, M60.20, M60.211-M60.219, M60.221-M60.229, M60.231-M60.239, M60.241-M60.249, M60.251-M60.259, M60.261-M60.269, M60.271-M60.279, M60.28, S00.05XA, S00.35XA, S00.459A, S00.551A, S00.552A, S00.85XD, S00.95XA, S00.95XD, S01.00XA, S01.90XA, S09.90XA, S10.15XA-S10.15XS, S10.95XA, S20.151D, S20.151S, S20.152D, S20.152S, S20.159A-S20.159S, S20.161D, S20.161S, S20.162D, S20.162S, S20.169A-S20.169S, S20.171D, S20.171S, S20.172D, S20.172S, S20.179D, S20.179S, S20.351D, S20.351S, S20.352D, S20.352S, S20.353A-S20.353S, S20.354A-S20.354S, S20.359D, S20.359S, S20.361D, S20.361S, S20.362D, S20.362S, S20.363A-S20.363S, S20.364A-S20.364S, S20.369D, S20.369S, S20.373A-S20.373S, S20.374A-S20.374S, S20.451D, S20.451S, S20.452D, S20.452S, S20.459D, S20.459S, S20.461D, S20.461S, S20.462D, S20.462S, S20.469D, S20.469S, S20.95XA-S20.95XS, S21.129A, S30.850A-S30.850S, S30.851AS30.851S, S30.854S, S30.855A, S30.856A-S30.856S, S30.857AS30.857S, S31.000A, S31.020A, S31.809A, S38.002D, S40.251D, S40.251S, S40.252D, S40.252S, S40.259A-S40.259S, S40.261D, S40.261S, S40.262D, S40.262S, S40.269A-S40.269S, S40.271D, S40.271S, S40.272D, S40.272S, S40.279A-S40.279S, S40.851D, S40.851S, S40.852D, S40.852S, S40.859A-S40.859S, S40.861D, S40.861S, S40.862D, S40.862S, S40.869A-S40.869S, S40.871D, S40.871S, S40.872D, S40.872S, S40.879A-S40.879S, S41.009A, S41.021D, S41.021S, S41.022D, S41.022S, S41.029A-S41.029S, S41.121D, S41.121S, S41.122D, S41.122S, S41.129D, S41.129S, S50.359A, S50.369A, S50.859A, S50.869A, S60.359A, S60.369A, S60.459A, S60.559A, S60.859A, S60.869A, S60.939A, S60.949A, S61.209A, S61.229A, S61.409A, S61.429A, S70.259A, S70.359A, S80.259A, S80.851D, S80.852D, S80.859A, S80.859D, S81.009A, S81.021D, S81.022D, S81.029A, S81.029D, S81.051D, S81.052D, S81.059D, S81.809A, S81.821D, S81.821S, S81.822D, S81.822S, S81.829A-S81.829S, S90.451D, S90.452D, S90.453A, S90.453D, S90.454D, S90.455D, S90.456A, S90.456D, S90.551D, S90.552D, S90.559A, S90.559D, S90.851D, S90.852D, S90.859A, S90.859D, S91.009A, S91.029A, S91.109A, S91.309A, S91.329A, T81.509A, V00.841A-V00.841S, V00.842A-V00.842S, V00.848A-V00.848S, V01.031A-V01.031S, V01.038A-V01.038S, V01.131A-V01.131S, V01.138A-V01.138S, V01.931A-V01.931S, X00.2XXA-X00.2XXS, X00.4XXA-X00.4XXS, X00.5XXA, X00.5XXS, X00.8XXA-X00.8XXS,

## 29750

Wedging of clubfoot cast

## Clinical Responsibility

The provider uses a cast saw to open the cast in the area of the deformity. She repositions the foot and inserts a small block of wood or sheet wadding as a wedge to maintain the position of the foot. She takes an X-ray to confirm positioning and then repairs the cast with plaster or fiberglass.

## Coding Tips

Code 29750 describes a unilateral procedure. If the provider performs it bilaterally then you will either report this code with two units, twice with modifier 50, Bilateral procedure, appended to the second code, or once with modifier 50 appended. Check with your payer for their preference. Use the appropriate modifier to indicate the side, if applicable, RT, Right side, and LT, Left side.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$79.21, Non Facility: \$109.22, OPPS Facility: \$43.97, OPPS Non Facility: \$43.97
RVU Facility Work RVU: 1.26, PE RVU: 0.76, Malpractice RVU: 0.25, Total RVU: 2.27
RVU Non-Facility Work RVU: 1.26, PE RVU: 1.62, Malpractice RVU: 0.25, Total RVU: 3.13

Indicators Preoperative: 0.00 , Intraoperative: 0.00 , Postoperative: 0.00, Total RVU: 0, Global Period: 000, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 1
Modifier Allowances $22,47,50,51,52,58,59,63,76,77,78,79,80$, 81, 82, 99, AQ, AR, AS, CR, ET, GA, GC, GJ, GR, KX, LT, PD, Q5, Q6, QJ, RT, XE, XP, XS, XU

## CCI Alerts (version 27.3)

 12006 ${ }^{1}, 12007^{1}, 12011^{1}, 12013^{1}, 12014^{1}, 12015^{1}, 12016^{1}, 12017^{1}$, $12018^{1}, 12020^{1}, 12021^{1}, 12031^{1}, 12032^{1}, 12034^{1}, 12035^{1}, 12036^{1}$, $12037^{1}, 12041^{1}, 12042^{1}, 12044^{1}, 12045^{1}, 12046^{1}, 12047^{1}, 12051^{1}$, $12052^{1}, 12053^{1}, 12054^{1}, 12055^{1}, 12056^{1}, 12057^{1}, 13100^{1}, 13101^{1}{ }^{1}$, $13102^{1}, 13120^{1}, 13121^{1}, 13122^{1}, 13131^{1}, 13132^{1}, 13133^{1}, 13151^{1}$, $13152^{1}, 13153^{1}, 36000^{1}, 36400^{1}, 36405^{1}, 36406^{1}, 36410^{1}, 36420^{1}$, $36425^{1}, 36430^{1}, 36440^{1}, 36591^{\circ}, 36592^{0}, 36600^{1}, 36640^{1}, 43752^{1}$, $51701^{1}, 51702^{1}, 51703^{1}, 62320^{\circ}, 62321^{\circ}, 62322^{\circ}, 62323^{\circ}, 62324^{0}$, $62325^{\circ}, 62326^{\circ}, 62327^{\circ}, 64400^{\circ}, 64405^{\circ}, 64408^{\circ}, 64415^{\circ}, 64416^{\circ}$, $64417^{\circ}, 64418^{\circ}, 64420^{\circ}, 64421^{\circ}, 64425^{\circ}, 64430^{\circ}, 64435^{\circ}, 64445^{\circ}$, $64446^{\circ}, 64447^{\circ}, 64448^{\circ}, 64449^{\circ}, 64450^{1}, 64451^{\circ}, 64454^{1}, 64461^{\circ}$, $64462^{\circ}, 64463^{\circ}, 64479^{\circ}, 64480^{\circ}, 64483^{\circ}, 64484^{\circ}, 64486^{\circ}, 64487^{\circ}$, $64488^{\circ}, 64489^{\circ}, 64490^{\circ}, 64491^{\circ}, 64492^{\circ}, 64493^{\circ}, 64494^{\circ}, 64495^{\circ}$, $64505^{\circ}, 64510^{\circ}, 64517^{\circ}, 64520^{\circ}, 64530^{\circ}, 69990^{\circ}, 92012^{1}, 92014^{1}$, $93000^{1}, 93005^{1}, 93010^{1}, 93040^{1}, 93041^{11}, 93042^{1}, 93318^{11}, 93355^{1}$, $94002^{1}, 94200^{1}, 94680^{1}, 94681^{1}, 94690^{1}, 95812^{1}, 95813^{1}, 95816^{1}$, 95819¹, $95822^{11}, 95829^{1}, 95955^{1}, 96360^{1}, 96361^{1}, 96365^{11}, 96366^{1}$, 96367¹, $96368^{11}, 96372^{1}, 96374^{1}, 96375^{1}, 96376^{1}, 96377^{1}, 96523^{0}$, $99155^{0}, 99156^{0}, 99157^{0}, 99211^{11}, 99212^{1}, 99213^{11}, 99214^{1}, 99215^{1}$, $99217^{1}, 99218^{1}, 99219^{1}, 99220^{1}, 99221^{1}, 99222^{1}, 99223^{1}, 99231^{11}$,

99232¹, $99233^{1}, 99234^{1}, 99235^{1}, 99236^{1}, 99238^{1}, 99239^{1}, 99241^{11}$, 99242 ${ }^{1}, 99243^{1}, 99244^{1}, 99245^{11}, 99251^{11}, 99252^{1}, 99253^{1}, 99254^{1}$, 99255¹, 99281¹, 99282¹, $99283^{11}, 99284^{1}, 99285^{1}, 99291^{11}, 99292^{1}$, $99304^{11}, 99305^{1}, 99306^{1}, 99307^{11}, 99308^{1}, 99309^{11}, 99310^{1}, 99315^{1}$, 99316¹, $99334^{1}, 99335^{11}, 99336^{1}, 99337^{1}, 99347^{11}, 99348^{1}, 99349^{1}$, $99350^{1}, 99374^{1}, 99375^{1}, 99377^{1}, 99378^{1}, 99446^{\circ}, 99447^{0}, 99448^{0}$, $99449^{\circ}, 99451^{\circ}, 99452^{\circ}, 99495^{1}, 99496^{1}, \mathrm{G0463}{ }^{1}$, G0471 ${ }^{1}$

## ICD-10 CrossRef

Q66.00-Q66.02, Q66.10-Q66.12, Q66.30-Q66.32, Q66.40-Q66.42, Q66.6, Q66.89, Q66.90-Q66.92, Q74.2, S86.001D, S86.001S, S86.002D, S86.002S, S86.009D, S86.009S, S86.021D, S86.021S, S86.022D, S86.022S, S86.029D, S86.029S, S86.091D, S86.091S, S86.092D, S86.092S, S86.099D, S86.099S, X00.2XXA-X00.2XXS, X00.4XXA-X00.4XXS, X00.5XXD, X00.5XXS, X00.8XXA-X00.8XXS, X01.4XXA-X01.4XXS, X01.8XXA-X01.8XXS, X02.2XXA-X02.2XXS, X02.4XXA-X02.4XXS, X02.5XXA-X02.5XXS, X02.8XXA-X02.8XXS, X03.4XXA-X03.4XXS, X03.8XXA-X03.8XXS, Y36.231A-Y36.231S, Y36.240A-Y36.240S, Y36.241A-Y36.241S, Y36.250A-Y36.250S, Y36.251A-Y36.251S, Y36.260A-Y36.260S, Y36.261A-Y36.261S, Y36.290A-Y36.290S, Y36.291A-Y36.291S, Y36.300A-Y36.300S, Y36.301A-Y36.301S, Y36.310A-Y36.310S, Y36.311A-Y36.311S, Y36.320A-Y36.320S, Y36.321A-Y36.321S, Y36.330A-Y36.330S, Y36.331A-Y36.331S, Y36.390A-Y36.390S, Y36.391A-Y36.391S, Y36.420A-Y36.420S, Y36.421A-Y36.421S, Y36.430A-Y36.430S, Y36.431A-Y36.431S, Y36.490A-Y36.490S, Y36.491A-Y36.491S, Y36.810A-Y36.810S, Y36.811A-Y36.811S, Y36.820A-Y36.820S, Y36.821A-Y36.821S, Y36.880A-Y36.880S, Y36.881A-Y36.881S, Y36.890A-Y36.890S, Y36.891A-Y36.891S, Y36.90XA-Y36.90XS, Y36.92XA-Y36.92XS, Y37.010A-Y37.010S, Y37.011A-Y37.011S, Y37.020A-Y37.020S, Y37.021A-Y37.021S, Y37.030A-Y37.030S, Y37.031A-Y37.031S, Y37.040A-Y37.040S, Y37.041A-Y37.041S, Y37.100A-Y37.100S, Y37.101A-Y37.101S, Y37.110A-Y37.110S, Y37.111A-Y37.111S, Y37.120A-Y37.120S, Y37.121A-Y37.121S, Y37.130A-Y37.130S, Y37.131A-Y37.131S, Y37.140A-Y37.140S, Y37.141A-Y37.141S, Y37.190A-Y37.190S, Y37.191A-Y37.191S, Y37.200A-Y37.200S, Y37.201A-Y37.201S

## 29799

Unlisted procedure, casting or strapping

## Clinical Responsibility

The provider performs a casting or strapping procedure that is not represented by any of the standard and active CPT ${ }^{\oplus}$ codes available.

## Coding Tips

CPT ${ }^{\oplus}$ guidelines instruct that you should not choose a code that merely approximates the service provided. You should report the service using only the appropriate unlisted procedure code if no such specific procedure or service code exists.

You must report a Category III code when available in place of an unlisted procedure code.

## 29894

Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; with removal of loose body or foreign body

## Clinical Responsibility

When the patient is appropriately prepped and anesthetized, the provider makes small incisions in the ankle area. She inserts the arthroscope through one of the incisions and instills saline solution to expand the viewing area. She inspects the tibiotalar and fibulotalar joints. She inserts instruments to secure and remove any loose or foreign bodies. The provider then irrigates the area, checks for bleeding, removes any instruments, and closes the incisions.

## Coding Tips

Surgical endoscopy and arthroscopy always include a diagnostic endoscopy or arthroscopy code. Never use a diagnostic code with a surgical code.

If the provider performs a diagnostic arthroscopy and discovers she must perform an open repair of a previously unknown condition, you can report both the open repair and the diagnostic arthroscopy by appending the 59 modifier, Distinct procedural service, to the diagnostic arthroscopy code.

## Illustration



29894

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$511.88, Non Facility: \$511.88, OPPS Facility: $\mathbf{2 5 6 . 4 6 , \text { OPPS Non Facility: }}$ \$256.46
RVU Facility Work RVU: 7.35, PE RVU: 6.19, Malpractice RVU: 1.13, Total RVU: 14.67
RVU Non-Facility Work RVU: 7.35, PE RVU: 6.19, Malpractice RVU: 1.13, Total RVU: 14.67

Indicators Preoperative: 10.00, Intraoperative: 69.00, Postoperative: 21.00, Total RVU: 100, Global Period: 090, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 0, Endoscopic Base Code: None, MUE: 1
Modifier Allowances $22,47,50,51,52,53,54,55,56,58,59,62,63$, $76,77,78,79,80,81,82,99, A Q, A R, A S, C R, E T, G A, G C, G J, G R, K X$, LT, PD, Q5, Q6, QJ, RT, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$0213 \mathrm{~T}^{0}$, 0216T $^{0}$, 0566T $^{1}$, 0596 $^{1}$, 0597T $^{1}, 11000{ }^{1}, 11001^{1}, 11004^{1}$, 11005¹, 11006¹, $11042^{1}, 11043^{1}, 11044^{1}, 11045^{1}, 11046^{1}, 11047^{1}$, 12001¹, 12002¹, 12004¹, 12005¹, 12006', 12007¹, 12011¹, 12013¹, 12014 ${ }^{1}, 12015^{1}, 12016^{1}, 12017^{1}, 12018^{1}, 12020^{1}, 12021^{1}, 12031^{1}$, 12032 ${ }^{1}, 12034^{1}, 12035^{1}, 12036^{1}, 12037^{1}, 12041^{1}, 12042^{1}, 12044^{1}$, 12045 ${ }^{1}, 12046^{1}, 12047^{1}, 12051^{1}, 12052^{1}, 12053^{1}, 12054^{1}, 12055^{1}$, $12056^{1}, 12057^{1}, 13100^{1}, 13101^{1}, 13102^{1}, 13120^{1}, 13121^{1}, 13122^{1}$, $13131^{1}, 13132^{1}, 13133^{1}, 13151^{1}, 13152^{1}, 13153^{1}, 20103^{1}, 20600^{1}$, 20604 ${ }^{1}, 20605^{1}, 20606^{1}, 20610^{1}, 20611^{1}, 20704^{1}, 27860^{1}, 29897^{1}$, $36000^{1}, 36400^{1}, 36405^{1}, 36406^{1}, 36410^{1}, 36420^{1}, 36425^{1}, 36430^{1}$, $36440^{1}, 36591^{\circ}, 36592^{0}, 36600^{1}, 36640^{1}, 43752^{1}, 51701^{1}, 51702^{1}$, $51703^{1}, 62320^{\circ}, 62321^{\circ}, 62322^{\circ}, 62323^{\circ}, 62324^{\circ}, 62325^{\circ}, 62326^{\circ}$, $62327^{\circ}, 64400^{\circ}, 64405^{\circ}, 64408^{\circ}, 64415^{\circ}, 64416^{\circ}, 64417^{\circ}, 64418^{\circ}$, $64420^{\circ}, 64421^{\circ}, 64425^{\circ}, 64430^{\circ}, 64435^{\circ}, 64445^{\circ}, 64446^{\circ}, 64447^{\circ}$, $64448^{\circ}, 64449^{\circ}, 64450^{1}, 64451^{\circ}, 64454^{1}, 64461^{\circ}, 64462^{\circ}, 64463^{\circ}$, $64479^{\circ}, 64480^{\circ}, 64483^{\circ}, 64484^{\circ}, 64486^{\circ}, 64487^{\circ}, 64488^{\circ}, 64489^{\circ}$, $64490^{\circ}, 64491^{\circ}, 64492^{\circ}, 64493^{\circ}, 64494^{\circ}, 64495^{\circ}, 64505^{\circ}, 64510^{\circ}$, $64517^{\circ}, 64520^{\circ}, 64530^{\circ}, 69990^{\circ}, 76000^{1}, 77001^{1}, 77002^{1}, 92012^{1}$, $92014^{1}, 93000^{1}, 93005^{1}, 93010^{1}, 93040^{1}, 93041^{11}, 93042^{1}, 93311^{1}$, $93355^{1}, 94002^{1}, 94200^{1}, 94680^{1}, 94681^{1}, 94690^{1}, 95812^{1}, 95813^{1}$, 95816¹, $95819^{1}, 95822^{11}, 95829^{1}, 95955^{1}, 96360^{1}, 96361^{1}, 96365^{1}$, 96366¹, $96367^{1}, 96368^{1}, 96372^{1}, 96374^{1}, 96375^{1}, 96376^{1}, 96377^{1}$, $96523^{\circ}, 97597^{1}, 97598^{1}, 97602^{1}, 99155^{\circ}, 99156^{\circ}, 99157^{\circ}, 99211^{1}$, 99212 ${ }^{1}, 99213^{1}, 99214^{1}, 99215^{1}, 99217^{1}, 99218^{1}, 99219^{1}, 99220^{1}$, 99221¹, $99222^{1}, 99223^{1}, 99231^{1}, 99232^{1}, 99233^{1}, 99234^{1}, 99235^{1}$, 99236¹, $99238^{1}, 99239^{11}, 99241^{11}, 99242^{1}, 99243^{11}, 99244^{1}, 99245^{11}$, 99251¹, $99252^{1}, 99253^{1}, 99254^{1}, 99255^{1}, 99291^{1}, 99292^{1}, 99304^{1}$,

 $99374^{1}, 99375^{1}, 99377^{1}, 99378^{1}, 99446^{0}, 99447^{0}, 99448^{\circ}, 99449^{0}$, $99451^{\circ}, 99452^{\circ}, 99495^{\circ}, 99496^{\circ}, \mathrm{G0463}{ }^{1}$, G04711

## ICD-10 CrossRef

E20.1, E83.50, E83.59, E83.81, M12.271-M12.279, M12.571-M12.579, M19.071-M19.079, M19.90, M24.071-M24.076, M24.871-M24.876, M24.9, M25.271-M25.279, M25.371-M25.376, M97.21XA, M97.22XA, S80.851D, S80.852D, S80.859D, S81.821D, S81.822D, S81.829D, S91.021D, S91.022D, S91.029D, S91.051D, S91.052D, S91.059D, S97.00XD, S97.01XD, S97.02XD, T81.40XA-T81.40XS, Z18.09, Z18.10, Z18.11, Z18.2

## 81490

Autoimmune (rheumatoid arthritis), analysis of 12 biomarkers using immunoassays, utilizing serum, prognostic algorithm reported as a disease activity score

## Clinical Responsibility

The lab analyst performs the lab tests for 12 serum biomarker immunoassays such as epithelial growth factor, leptin, and C reactive protein (CRP). The lab analyst also inputs the test results along with specific patient RA activity indicators such as tender and swollen joint count into a computer program to analyze the data using a specific algorithm. The result is a patient disease activity score that the clinician can use to predict outcomes and customize care.

Each multianalyte assay with algorithmic analysis, or MAAA test, including 81490, involves any analytical services to produce test results that become the raw data for the algorithmic analysis. These technical lab services may include chemical or biochemical assays; florescence in situ hybridization (FISH); and molecular pathology tests including steps such as cell lysis (using an agent or substance to break down cells into their components), extraction, amplification (making more copies of the gene), and hybridization/detection. The MAAA code also includes gathering relevant patient data, carrying out the algorithmic analysis, and reporting the results.

Although not limited to testing for a specific condition, clinicians may order this blood test for patients with rheumatoid arthritis to guide management of their disease.

## Coding Tips

Use this code for the proprietary Vectra ${ }^{\ominus}$ DA lab test by Crescendo Bioscience, Inc.

Some payers may pay separately for collecting the specimen using a code such as 36415 , Collection of venous blood by venipuncture.

Don't separately report the technical lab tests, such as 86140, C-reactive protein, in addition to 81490, because MAAA codes always include the underlying lab tests. Medicare and some other payers don't accept MAAA codes and ask that you bill only the underlying test codes.

In addition to Category I codes for MAAA tests, CPT ${ }^{\oplus}$ lists additional MAAA "administrative codes" in appendix $O$ for tests that have not been assigned a Category I code. Use the unlisted MAAA code, 81599, only when the there is no Category I or administrative code for a given MAAA test.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$0.00, Non Facility: $\$ 0.00$, OPPS Facility: $\$ 0.00$, OPPS Non Facility: $\$ 0.00$ RVU Facility Work RVU: 0.00, PE RVU: 0.00 , Malpractice RVU: 0.00 , Total RVU: 0.00
RVU Non-Facility Work RVU: 0.00 , PE RVU: 0.00 , Malpractice RVU: 0.00, Total RVU: 0.00

Indicators Preoperative: 0.00, Intraoperative: 0.00, Postoperative: 0.00 , Total RVU: 0, Global Period: XXX, Radiology Diagnostic Test: 99, Code Status: X, PC/TC Indicator: 9, Endoscopic Base Code: None, MUE: 1
Modifier Allowances 22,52,59, 90, 91, 99, AR, CR, GA, GX, GY, GZ, KX, Q0, Q5, Q6, QP, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$86140^{\circ}, 88291^{1}, 96523^{\circ}, \mathrm{G0452}{ }^{1}$

## ICD-10 CrossRef

M05.011, M05.012, M05.021, M05.022, M05.031, M05.032, M05.041, M05.042, M05.051, M05.052, M05.061, M05.062, M05.071, M05.072, M05.09, M05.111, M05.112, M05.121, M05.122, M05.131, M05.132, M05.141, M05.142, M05.151, M05.152, M05.161,
M05.162, M05.171, M05.172, M05.19, M05.211, M05.212, M05.221, M05.222, M05.231, M05.232, M05.241, M05.242, M05.251, M05.252, M05.261, M05.262, M05.271, M05.272, M05.29, M05.311, M05.312, M05.321, M05.322, M05.331, M05.332, M05.341, M05.342, M05.351, M05.352, M05.361, M05.362, M05.371, M05.372, M05.39, M05.411, M05.412, M05.421, M05.422, M05.431, M05.432, M05.441, M05.442, M05.451, M05.452, M05.461, M05.462, M05.471, M05.472, M05.49, M05.511, M05.512, M05.521, M05.522, M05.531, M05.532, M05.541, M05.542, M05.551, M05.552, M05.561, M05.562, M05.571, M05.572, M05.59, M05.611, M05.612, M05.621, M05.622, M05.631, M05.632, M05.641, M05.642, M05.651, M05.652, M05.661, M05.662, M05.671, M05.672, M05.69, M05.711, M05.712, M05.721, M05.722, M05.731, M05.732,
M05.741, M05.742, M05.751, M05.752, M05.761, M05.762, M05.771, M05.772, M05.79, M05.7A, M05.811, M05.812, M05.821, M05.822, M05.831, M05.832, M05.841, M05.842, M05.851, M05.852, M05.861, M05.862, M05.871, M05.872, M05.89, M05.8A, M06.00-M06.09, M06.011, M06.012, M06.021, M06.022, M06.031, M06.032, M06.041, M06.042, M06.051, M06.052, M06.061, M06.062, M06.071, M06.072, M06.0A, M06.1, M06.211, M06.212, M06.221, M06.222, M06.231, M06.232, M06.241, M06.242, M06.251, M06.252, M06.261, M06.262, M06.271, M06.272, M06.28, M06.29, M06.311, M06.312, M06.321, M06.322, M06.331, M06.332, M06.341, M06.342, M06.351, M06.352, M06.361, M06.362, M06.371, M06.372, M06.38, M06.39, M06.811, M06.812, M06.821, M06.822, M06.831, M06.832, M06.841, M06.842, M06.851, M06.852, M06.861, M06.862, M06.871, M06.872, M06.88, M06.89, M06.8A, M06.9, M08.00, M08.0A, M08.2A, M08.4A, M45.AO-M45.AB

S85.992A-S85.992S, S85.999A-S85.999S, S95.001A-S95.001S, S95.002A-S95.002S, S95.009A-S95.009S, S95.011A-S95.011S, S95.012A-S95.012S, S95.019A-S95.019S, S95.091A-S95.091S, S95.092A-S95.092S, S95.099A-S95.099S, S95.101A-S95.101S, S95.102A-S95.102S, S95.109A-S95.109S, S95.111A-S95.111S, S95.112A-S95.112S, S95.119A-S95.119S, S95.191A-S95.191S, S95.192A-S95.192S, S95.199A-S95.199S, S95.801A-S95.801S, S95.802A-S95.802S, S95.809A-S95.809S, S95.811A-S95.811S, S95.812A-S95.812S, S95.819A-S95.819S, S95.891A-S95.891S, S95.892A-S95.892S, S95.899A-S95.899S, S95.901A-S95.901S, S95.902A-S95.902S, S95.909A-S95.909S, S95.911A-S95.911S, S95.912A-S95.912S, S95.919A-S95.919S, S95.991A-S95.991S, S95.992A-S95.992S, S95.999A-S95.999S, S97.00XD, S97.01XD, S97.02XD, S97.101D, S97.101S, S97.102D, S97.102S, S97.109D, S97.109S, S97.111D, S97.111S, S97.112D, S97.112S, S97.119D, S97.119S, S97.121D, S97.121S, S97.122D, S97.122S, S97.129D, S97.129S, S97.80XD, S97.81XD, S97.81XS, S97.82XD, S97.82XS, S98.011D, S98.011S, S98.012D, S98.012S, S98.019D, S98.019S, S98.021D, S98.021S, S98.022D, S98.022S, S98.029D, S98.029S, S98.111D, S98.111S, S98.112D, S98.112S, S98.119D, S98.119S, S98.121D, S98.121S, S98.122D, S98.122S, S98.129D, S98.129S, S98.131D, S98.131S, S98.132D, S98.132S, S98.139D, S98.139S, S98.141D, S98.141S, S98.142D, S98.142S, S98.149D, S98.149S, S98.211D, S98.211S, S98.212D, S98.212S, S98.219D, S98.219S, S98.221D, S98.221S, S98.222D, S98.222S, S98.229D, S98.229S, S98.311D, S98.311S, S98.312D, S98.312S, S98.319D, S98.319S

## 93926

Duplex scan of lower extremity arteries or arterial bypass grafts; unilateral or limited study

## Clinical Responsibility

With the patient lying on an exam table, the provider applies a gel to the area of the leg being studied. The gel improves contact between the transducer and the skin and helps the sound waves penetrate the skin better. The provider then presses the transducer firmly against the skin and sweeps it back and forth over the area to be examined. A duplex scan adds visualization and an imaging component to the Doppler waveform study. The test usually takes about 30 minutes.

## Coding Tips

For a complex duplex scan of both lower extremities, report 93925.
CPT ${ }^{\circledR}$ includes a range of codes for arterial Doppler studies on the extremities. Coding will vary depending on if the diagnostic test was a limited or complete study, if the study followed a treadmill stress test, and or if the study included the criteria for a Duplex scan. For some providers, coding may also depend on the diagnosis code. Check your provider's documentation and review the options in code family 93922 to 93931 , Noninvasive extremity arterial studies, including digits, to ensure you choose correctly.

Code 93925 or 93926, Duplex scan of lower extremity arteries or arterial bypass grafts; bilateral or unilateral/limited study respectively;

Code 93930, Duplex scan of upper extremity arteries or arterial bypass grafts; complete bilateral study, or 93931, Duplex scan of upper extremity arteries or arterial bypass grafts; unilateral or limited study;

Or code 93970, Duplex scan of extremity veins including responses to compression and other maneuvers; complete bilateral study, or 93971 , Duplex scan of extremity veins including responses to compression and other maneuvers; unilateral or limited study,

Do not report 93926 for a unilateral noninvasive physiological study. Instead, look to 93922, Noninvasive physiologic studies of upper or lower extremity arteries, single level, bilateral, e.g., ankle brachial indices, Doppler waveform analysis, volume plethysmography, transcutaneous oxygen tension measurement, or 93923 , Noninvasive physiologic studies of upper or lower extremity arteries, multiple levels or with provocative functional maneuvers, complete bilateral study, e.g., segmental blood pressure measurements, segmental Doppler waveform analysis, segmental volume plethysmography, segmental transcutaneous oxygen tension measurements, measurements with postural provocative tests, measurements with reactive hyperemia. Important: Codes 93922 and 93923 describe bilateral services, so if for some reason the provider performs and documents a unilateral study, you should append modifier 52 , Reduced services, to the code to indicate that the provider did not perform the full service the code describes.

Common pitfall: Reporting 93926 for a unilateral noninvasive study is tempting because you'll see the term unilateral when you quickly scan the codes. But you should report 93926 only if your provider performs the duplex scan. Code 93926 does not apply to the noninvasive physiologic studies that 93922 and 93923 describe.

## Fee Schedule

Medicare Fees National Conversion Factor: 34.8931, Facility: \$153.18, Non Facility: $\$ 153.18$, OPPS Facility: $\$ 132.94$, OPPS Non Facility: \$132.94
RVU Facility Work RVU: 0.50, PE RVU: 3.82, Malpractice RVU: 0.07, Total RVU: 4.39
RVU Non-Facility Work RVU: 0.50, PE RVU: 3.82, Malpractice RVU: 0.07, Total RVU: 4.39

Indicators Preoperative: 0.00 , Intraoperative: 0.00 , Postoperative: 0.00, Total RVU: 0, Global Period: XXX, Radiology Diagnostic Test: 99, Code Status: A, PC/TC Indicator: 1, Endoscopic Base Code: None, MUE: 1
Modifier Allowances $22,26,51,52,59,76,77,79,80,81,82,99, A Q$, AR, AS, CR, ET, GA, GC, GJ, GR, KX, LT, PD, Q5, Q6, QJ, RT, TC, XE, XP, XS, XU

## CCI Alerts (version 27.3)

$36591^{0}, 36592^{0}, 76881^{1}, 76882^{1}, 76998^{1}, 96523^{0}$

## ICD-10 CrossRef Details

A15.0
A15.4 Tuberculosis of intrathoracic lymph nodes
A15.5 Tuberculosis of larynx, trachea and bronchus
A15.6 Tuberculous pleurisy
A15.8 Other respiratory tuberculosis
A18.01 Tuberculosis of spine
A18.02 Tuberculous arthritis of other joints
A31.0 Pulmonary mycobacterial infection
A41.3 Sepsis due to Hemophilus influenzae
A42.0 Pulmonary actinomycosis
A52.11 Tabes dorsalis
A52.15 Late syphilitic neuropathy
A52.16 Charcot's arthropathy (tabetic)
A52.78 Syphilis of other musculoskeletal tissue
A54.49 Gonococcal infection of other musculoskeletal tissue
A66.0 Initial lesions of yaws
A66.2 Other early skin lesions of yaws
A66.3 Hyperkeratosis of yaws
A67.0 Primary lesions of pinta
A67.1 Intermediate lesions of pinta
A67.2 Late lesions of pinta
A67.3 Mixed lesions of pinta
A79.82 Anaplasmosis [A. phagocytophilum]
B00.1 Herpesviral vesicular dermatitis
B00.9 Herpesviral infection, unspecified
B02.0 Zoster encephalitis
B02.1 Zoster meningitis
B02.21 Postherpetic geniculate ganglionitis
B02.22 Postherpetic trigeminal neuralgia
B02.23 Postherpetic polyneuropathy
B02.24 Postherpetic myelitis
B02.29 Other postherpetic nervous system involvement
B02.7 Disseminated zoster
B02.8 Zoster with other complications
B02.9 Zoster without complications
B03 Smallpox
B04 Monkeypox
B05.89 Other measles complications
B05.9 Measles without complication
B06.00 Rubella with neurological complication, unspecified
B06.89 Other rubella complications
B06.9 Rubella without complication
B07.0 Plantar wart
B07.8 Other viral warts
B07.9 Viral wart, unspecified
B08.09 Other orthopoxvirus infections
B08.1 Molluscum contagiosum
B08.21 Exanthema subitum [sixth disease] due to human herpesvirus 6
B08.22 Exanthema subitum [sixth disease] due to human herpesvirus 7
B08.8 Other specified viral infections characterized by skin and mucous membrane lesions
B09 Unspecified viral infection characterized by skin and mucous membrane lesions
B20 Human immunodeficiency virus [HIV] disease
B26.89 Other mumps complications
B26.9 Mumps without complication
B27.00 Gammaherpesviral mononucleosis without complication
B27.09 Gammaherpesviral mononucleosis with other complications
B27.80 Other infectious mononucleosis without complication
B34.2 Coronavirus infection, unspecified
B35.0 Tinea barbae and tinea capitis
B35.1 Tinea unguium
B35.3 Tinea pedis
B35.8 Other dermatophytoses

B35.9
B37.2
B37.49
B38.0
B38.1
B38.2
B38.3
B40.0
B40. 1
B40.2
B40.3
B40.7
B40.81
B40.89
B40.9
B41.0
B41.7
B41.8
B41.9
B42.0
B42.1
B42.7
B42.81
B42.82
B42.89
B42.9
B43.0
B43.1
B43.2
B43.8
B43.9
B44.0
B44. 1
B44.2
B44.7

B45.1

B97.29

Dermatophytosis, unspecified
Candidiasis of skin and nail
Other urogenital candidiasis
Acute pulmonary coccidioidomycosis
Chronic pulmonary coccidioidomycosis
Pulmonary coccidioidomycosis, unspecified
Cutaneous coccidioidomycosis
Acute pulmonary blastomycosis
Chronic pulmonary blastomycosis
Pulmonary blastomycosis, unspecified
Cutaneous blastomycosis
Disseminated blastomycosis
Blastomycotic meningoencephalitis
Other forms of blastomycosis
Blastomycosis, unspecified
Pulmonary paracoccidioidomycosis Disseminated paracoccidioidomycosis Other forms of paracoccidioidomycosis Paracoccidioidomycosis, unspecified
Pulmonary sporotrichosis
Lymphocutaneous sporotrichosis
Disseminated sporotrichosis
Cerebral sporotrichosis
Sporotrichosis arthritis Other forms of sporotrichosis
Sporotrichosis, unspecified
Cutaneous chromomycosis
Pheomycotic brain abscess
Subcutaneous pheomycotic abscess and cyst
Other forms of chromomycosis
Chromomycosis, unspecified Invasive pulmonary aspergillosis
Other pulmonary aspergillosis
Tonsillar aspergillosis
Disseminated aspergillosis
Allergic bronchopulmonary aspergillosis
Other forms of aspergillosis
Aspergillosis, unspecified
Pulmonary cryptococcosis
Cerebral cryptococcosis
Cutaneous cryptococcosis
Osseous cryptococcosis
Disseminated cryptococcosis Other forms of cryptococcosis
Cryptococcosis, unspecified
Cutaneous mucormycosis
Cutaneous leishmaniasis
Mucocutaneous leishmaniasis
Cercarial dermatitis
Echinococcus granulosus infection, multiple sites Echinococcus granulosus infection, other sites Echinococcus granulosus infection, unspecified Cutaneous strongyloidiasis
Pediculosis due to Pediculus humanus capitis Scabies
Cutaneous myiasis
Genitourinary myiasis
Sequelae of genitourinary tuberculosis
[STEC] as the cause of diseases classified elsewhere classified elsewhere
Other coronavirus as the cause of diseases classified elsewhere

C49.5 Malignant neoplasm of connective and soft tissue of pelvis
C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.8 Malignant neoplasm of overlapping sites of connective and soft tissue
C49.9 Malignant neoplasm of connective and soft tissue, unspecified
C4A. 0 Merkel cell carcinoma of lip
C4A. 10 Merkel cell carcinoma of unspecified eyelid, including canthus
C4A. 111 Merkel cell carcinoma of right upper eyelid, including canthus
C4A. 112 Merkel cell carcinoma of right lower eyelid, including canthus
C4A. 121 Merkel cell carcinoma of left upper eyelid, including canthus
C4A. 122 Merkel cell carcinoma of left lower eyelid, including canthus
C4A. 20 Merkel cell carcinoma of unspecified ear and external auricular canal
C4A. 21 Merkel cell carcinoma of right ear and external auricular canal
C4A. 22 Merkel cell carcinoma of left ear and external auricular canal
C4A.30 Merkel cell carcinoma of unspecified part of face
C4A. 31 Merkel cell carcinoma of nose
C4A. 39 Merkel cell carcinoma of other parts of face
C4A. 4 Merkel cell carcinoma of scalp and neck
C4A. 52 Merkel cell carcinoma of skin of breast
C4A.60 Merkel cell carcinoma of unspecified upper limb, including shoulder
C4A.61 Merkel cell carcinoma of right upper limb, including shoulder
C4A. 62 Merkel cell carcinoma of left upper limb, including shoulder
C4A. 70 Merkel cell carcinoma of unspecified lower limb, including hip
C4A. 71 Merkel cell carcinoma of right lower limb, including hip
C4A. 72 Merkel cell carcinoma of left lower limb, including hip
C4A. 8 Merkel cell carcinoma of overlapping sites
C4A.9 Merkel cell carcinoma, unspecified
C50.011 Malignant neoplasm of nipple and areola, right female breast
C50.012 Malignant neoplasm of nipple and areola, left female breast
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.021 Malignant neoplasm of nipple and areola, right male breast
C50.022 Malignant neoplasm of nipple and areola, left male breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
C50.111 Malignant neoplasm of central portion of right female breast
C50.112 Malignant neoplasm of central portion of left female breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.121 Malignant neoplasm of central portion of right male breast
C50.122 Malignant neoplasm of central portion of left male breast
C50.129 Malignant neoplasm of central portion of unspecified male breast
C50.211 Malignant neoplasm of upper-inner quadrant of right female breast
C50.212 Malignant neoplasm of upper-inner quadrant of left female breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.221 Malignant neoplasm of upper-inner quadrant of right male breast

C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.411 Malignant neoplasm of upper-outer quadrant of right female breast
C50.412 Malignant neoplasm of upper-outer quadrant of left female breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.421 Malignant neoplasm of upper-outer quadrant of right male breast
C50.422 Malignant neoplasm of upper-outer quadrant of left male breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.511 Malignant neoplasm of lower-outer quadrant of right female breast
C50.512 Malignant neoplasm of lower-outer quadrant of left female breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.521 Malignant neoplasm of lower-outer quadrant of right male breast
C50.522 Malignant neoplasm of lower-outer quadrant of left male breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.611 Malignant neoplasm of axillary tail of right female breast
C50.612 Malignant neoplasm of axillary tail of left female breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast
C50.621 Malignant neoplasm of axillary tail of right male breast
C50.622 Malignant neoplasm of axillary tail of left male breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast
C50.811 Malignant neoplasm of overlapping sites of right female breast
C50.812 Malignant neoplasm of overlapping sites of left female breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
C50.821 Malignant neoplasm of overlapping sites of right male breast
C50.822 Malignant neoplasm of overlapping sites of left male breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast
C51.0 Malignant neoplasm of labium majus
C51.1 Malignant neoplasm of labium minus
C51.2 Malignant neoplasm of clitoris
C51.8 Malignant neoplasm of overlapping sites of vulva
C51.9 Malignant neoplasm of vulva, unspecified
C52 Malignant neoplasm of vagina
C57.7 Malignant neoplasm of other specified female genital organs
C57.8 Malignant neoplasm of overlapping sites of female genital organs
C57.9 Malignant neoplasm of female genital organ, unspecified
C60.0 Malignant neoplasm of prepuce
C60.1 Malignant neoplasm of glans penis
C60.2 Malignant neoplasm of body of penis
C60.8 Malignant neoplasm of overlapping sites of penis
C60.9 Malignant neoplasm of penis, unspecified
C61 Malignant neoplasm of prostate
C62.10 Malignant neoplasm of unspecified descended testis
C62.11 Malignant neoplasm of descended right testis
C62.12 Malignant neoplasm of descended left testis
C62.90 Malignant neoplasm of unspecified testis, unspecified whether descended or undescended

## Modifier Descriptors

| Modifier | Description |
| :---: | :---: |
| CPT ${ }^{\text {® }}$ Modifiers |  |
| 22 | Increased Procedural Services |
| 23 | Unusual Anesthesia |
| 24 | Unrelated Evaluation and Management Service by the Same Physician or Other Qualified Health Care Professional During a Postoperative Period |
| 25 | Significant, Separately Identifiable Evaluation and Management Service by the Same Physician or Other Qualified Health Care Professional on the Same Day of the Procedure or Other Service |
| 26 | Professional Component |
| 27 | Multiple Outpatient Hospital E/M Encounters on the Same Date |
| 32 | Mandated Services |
| 33 | Preventive Services |
| 47 | Anesthesia by Surgeon |
| 50 | Bilateral Procedure |
| 51 | Multiple Procedures |
| 52 | Reduced Services |
| 53 | Discontinued Procedure |
| 54 | Surgical Care Only |
| 55 | Postoperative Management Only |
| 56 | Preoperative Management Only |
| 57 | Decision for Surgery |
| 58 | Staged or Related Procedure or Service by the Same Physician or Other Qualified Health Care Professional During the Postoperative Period |
| 59 | Distinct Procedural Service |
| 62 | Two Surgeons |
| 63 | Procedure Performed on Infants less than 4 kg |
| 66 | Surgical Team |
| 73 | Discontinued Out-Patient Hospital/Ambulatory Surgery Center (ASC) Procedure Prior to the Administration of Anesthesia |
| 74 | Discontinued Out-Patient Hospital/Ambulatory Surgery Center (ASC) Procedure After Administration of Anesthesia |
| 76 | Repeat Procedure or Service by Same Physician or Other Qualified Health Care Professional |
| 77 | Repeat Procedure by Another Physician or Other Qualified Health Care Professional |
| 78 | Unplanned Return to the Operating/Procedure Room by the Same Physician or Other Qualified Health Care Professional Following Initial Procedure for a Related Procedure During the Postoperative Period |


| Modifier | Description |
| :---: | :---: |
| 79 | Unrelated Procedure or Service by the Same Physician or Other Qualified Health Care Professional During the Postoperative Period |
| 80 | Assistant Surgeon |
| 81 | Minimum Assistant Surgeon |
| 82 | Assistant Surgeon (when qualified resident surgeon not available) |
| 90 | Reference (Outside) Laboratory |
| 91 | Repeat Clinical Diagnostic Laboratory Test |
| 92 | Alternative Laboratory Platform Testing |
| 95 | Synchronous Telemedicine Service Rendered Via a Real-Time Interactive Audio and Video Telecommunications System |
| 96 | Habilitative Services |
| 97 | Rehabilitative Services |
| 99 | Multiple Modifiers |
|  | Category II Modifiers |
| 1P | Performance Measure Exclusion Modifier due to Medical Reasons |
| 2P | Performance Measure Exclusion Modifier due to Patient Reasons |
| 3P | Performance Measure Exclusion Modifier due to System Reasons |
| 8P | Performance Measure Reporting Modifier - Action Not Performed, Reason Not Otherwise Specified |
|  | HCPCS Level II Modifiers |
| A1 | Dressing for one wound |
| A2 | Dressing for two wounds |
| A3 | Dressing for three wounds |
| A4 | Dressing for four wounds |
| A5 | Dressing for five wounds |
| A6 | Dressing for six wounds |
| A7 | Dressing for seven wounds |
| A8 | Dressing for eight wounds |
| A9 | Dressing for nine or more wounds |
| AA | Anesthesia services performed personally by anesthesiologist |
| AD | Medical supervision by a physician: more than four concurrent anesthesia procedures |
| AE | Registered dietician |
| AF | Specialty physician |
| AG | Primary physician |
| AH | Clinical psychologist |
| AI | Principal physician of record |


| Modifier | Description |
| :---: | :---: |
| GM | Multiple patients on one ambulance trip |
| GN | Services delivered under an outpatient speech language pathology plan of care |
| GO | Services delivered under an outpatient occupational therapy plan of care |
| GP | Services delivered under an outpatient physical therapy plan of care |
| GQ | Via asynchronous telecommunications system |
| GR | This service was performed in whole or in part by a resident in a department of veterans affairs medical center or clinic, supervised in accordance with VA policy |
| GS | Dosage of erythropoietin stimulating agent has been reduced and maintained in response to hematocrit or hemoglobin level |
| GT | Via interactive audio and video telecommunication systems |
| GU | Waiver of liability statement issued as required by payer policy, routine notice |
| GV | Attending physician not employed or paid under arrangement by the patient's hospice provider |
| GW | Service not related to the hospice patient's terminal condition |
| GX | Notice of liability issued, voluntary under payer policy |
| GY | Item or service statutorily excluded, does not meet the definition of any Medicare benefit or, for NonMedicare insurers, is not a contract benefit |
| GZ | Item or service expected to be denied as not reasonable and necessary |
| H9 | Court-ordered |
| HA | Child/adolescent program |
| HB | Adult program, non-geriatric |
| HC | Adult program, geriatric |
| HD | Pregnant/parenting women's program |
| HE | Mental health program |
| HF | Substance abuse program |
| HG | Opioid addiction treatment program |
| HH | Integrated mental health/substance abuse program |
| HI | Integrated mental health and intellectual disability/ developmental disabilities program |
| HJ | Employee assistance program |
| HK | Specialized mental health programs for high-risk populations |
| HL | Intern |
| HM | Less than bachelor degree level |
| HN | Bachelor's degree level |
| HO | Master's degree level |
| HP | Doctoral level |


| Modifier | Description |
| :---: | :---: |
| HQ | Group setting |
| HR | Family/couple with client present |
| HS | Family/couple without client present |
| HT | Multi-disciplinary team |
| HU | Funded by child welfare agency |
| HV | Funded state addictions agency |
| HW | Funded by state mental health agency |
| HX | Funded by county/local agency |
| HY | Funded by juvenile justice agency |
| HZ | Funded by criminal justice agency |
| J1 | Competitive acquisition program no-pay submission for a prescription number |
| J2 | Competitive acquisition program, restocking of emergency drugs after emergency administration |
| J3 | Competitive acquisition program (CAP), drug not available through cap as written, reimbursed under average sales price methodology |
| J4 | DMEPOS item subject to DMEPOS competitive bidding program that is furnished by a hospital upon discharge |
| J5 | Off-the-shelf orthotic subject to DMEPOS competitive bidding program that is furnished as part of a physical therapist or occupational therapist professional service |
| JA | Administered intravenously |
| JB | Administered subcutaneously |
| JC | Skin substitute used as a graft |
| JD | Skin substitute not used as a graft |
| JE | Administered via dialysate |
| JG | Drug or biological acquired with 340 b drug pricing program discount |
| JW | Drug amount discarded/not administered to any patient |
| K0 | Lower extremity prosthesis functional level 0 - does not have the ability or potential to ambulate or transfer safely with or without assistance and a prosthesis does not enhance their quality of life or mobility |
| K1 | Lower extremity prosthesis functional level 1 has the ability or potential to use a prosthesis for transfers or ambulation on level surfaces at fixed cadence, typical of the limited and unlimited household ambulator |
| K2 | Lower extremity prosthesis functional level 2 - has the ability or potential for ambulation with the ability to traverse low level environmental barriers such as curbs, stairs or uneven surfaces, typical of the limited community ambulator |

## Terminology

| Terminology | Explanation |
| :---: | :---: |
| Abductor hallucis muscle | Muscle of the great toe which draws it away from the body. |
| Abscess | Sac or pocket formed due to the accumulation of purulent material, pus, in the soft tissue. |
| Accessory navicular bone | An extra bone on the inner side of the foot that can cause irritation and require removal. |
| Achilles | Tendon at the heel, or calcaneal tendon. |
| Achilles tendon | Tendon that attaches the gastrocnemius and soleus muscles, muscles on the back of the lower leg, to the ankle bone. |
| Acromioclavicular, or AC, joint | Union of the acromion, or shoulder blade, and the clavicle, or collar bone. |
| Actinic keratoses | Rough, scaly patches of skin that develop from prolonged exposure to sun. |
| Acute | A medical condition or injury of sudden onset, sometimes severe in nature, and typically last a short period of time; opposite of chronic. |
| Adhesiolysis | Freeing up adhesions by cutting and dividing, typically with a combination of sharp and blunt dissection. |
| Adhesion | Fibrous bands, which typically result from inflammation or injury during surgery, that form between tissues and organs; they may be thought of as internal scar tissue. |
| Advance directive | A document which enables a person to make provision for his health care decisions in case if in the future, he becomes unable to make those decisions; include documents such as a living will and a medical power of attorney. |
| Algorithm | A specific set of step-by-step calculations using defined inputs at each step to produce a useful output. |
| Allograft | A tissue graft harvested from one person for another; donors include cadavers and living individuals related or unrelated to the recipient; also called allogeneic graft and homograft. |
| Ambulatory | The ability to walk or suitability for walking. |
| Amputate | Removal of a limb or digit. |
| Amputation | Surgical removal of a complete or partial appendage of the body. |
| Anastomosis | Connection between two structures, anatomical or surgically created, such as between two blood vessels or the colon after resection of a part; types of anastomoses include end to side and side to side. |
| Anesthesia | A medication induced state that reduces or eliminates sensitivity to pain, depending upon the type of anesthesia administered; general anesthesia renders the patient completely unconscious, while local or regional anesthesia reduce sensation to pain in specific areas of the body. |
| Anesthetic agent | Substance that reduces sensitivity to pain. |
| Ankle joint | Joint composed by the tibia, the fibula, and the talus. |
| Anterior | Closer to the front part of the body. |
| Anterior tibial extensors | Muscle of anterior part of leg. |
| Anteroposterior, or AP, view | The X-ray projection travels from front to back. |
| Antibiotic | A substance that inhibits infection. |
| Anticoagulant | A drug that prevents clot formation within the blood vessels and dissolves any blood clot formed previously. |
| Antiinflammatory | Substance that reduces pain, swelling, and inflammation. |
| Arthritis | An inflammatory condition affecting one or more of the body's joints, resulting in pain, swelling, and limitation of movement. |
| Arthrocentesis | A procedure in which the provider using a needle and a syringe drains or withdraws fluid from the joint. |
| Arthrodesis | Surgical procedure involving fusion of the bones adjacent to a joint to immobilize the joint. |
| Arthrography | Radiography of a joint after injecting one or more contrast dyes into the joint; it is a diagnostic injection that visualizes an injury by means of a contrast dye and X-ray. |


| Terminology | Explanation |
| :---: | :---: |
| Contrast | A special dye used in radiology imaging to improve the visibility of internal structures or organs of the body, which providers administer to patients through various routes, including oral and intravenously; also called contrast material, contrast medium, contrast media, contrast agent, or contrast dye. |
| Coring reamer system | System to collect cylindrical bone, thereby creating a tunnel in the bone. |
| Corn | A nodule caused by skin friction; mainly appears on top or side of toes as a small thickened area with a dense central area. |
| Corticosteroid | Substance that reduces inflammation. |
| Craterization | Surgical removal of bone that creates a craterlike depression in the bone. |
| Cryosurgery | Treatment of damaged tissue by lowering the temperature of that targeted tissue. |
| Cuboid bone | One of the seven tarsal bones present on outer side of the foot. |
| Cuneiform bones | Three small tarsal bones in the foot that connect to the metatarsals of the midfoot toward the hind foot. |
| Curettage | Use of a curet, a spoon shaped surgical instrument used for scraping, to remove tissue by scraping or scooping. |
| Curette | Spoon shaped surgical instrument used for scraping; also spelled curet. |
| Curettement | Scraping away the lesion with the help of curette which is an instrument with a scoop or ring at the end. |
| Curly toes | A deformity in which the toes are bent downward or sideways toward the sole of the foot. |
| Cutaneous nerve | A mixed peripheral nerve that supplies a region of the skin. |
| Cutaneous vascular proliferative lesion | Birthmarks, such as port wine stains, commonly found among children. |
| Cyst | Sac usually containing fluid; the term cyst can refer to an abnormal growth or to any saclike structure, such as the urinary bladder or gallbladder. |
| Debride | To surgically remove damaged, diseased, or unhealthy tissue from wounds to allow healthy tissue to grow. |
| Debridement | The removal of an organ's dead, damaged, or infected tissue to facilitate natural healing of the remaining healthy tissue. |
| Decorticate | Surgical excision of the cortex, the outer membrane of the bone. |
| Deformity | Defect in the body part. |
| Deposition | The giving of sworn testimony under oath. |
| Dermatome | A surgical instrument, used especially for grafting, that can cut very thin skin slices. |
| Dermis | Layer of skin that contains connective tissues, situated immediately below the epidermis, the outermost layer. |
| Devitalized bone | Dead bone; bone that cannot produce living cells due to trauma or loss of blood supply. |
| Diabetes mellitus | Disease in which the body's production or utilization of insulin, the primary hormone involved in glucose metabolism, is insufficient, leading to high levels of blood glucose and subsequent complications, including significant damage to nerves, vessels, and multiple organs. |
| Diabetic neuropathy | Nerve damage caused by diabetes mellitus; the most common type affects the nerves of the lower limbs, causing loss of sensation. |
| Diabetic ulcer | Skin breakdown and or open sores that occur with great frequency on the feet and lower legs of diabetics due to the complications of vascular and nerve damage associated with diabetes mellitus. |
| Diaphysectomy | Surgical removal of the middle portion of a long bone. |
| Diaphysis | Middle portion of a long bone. |
| Digital nerve | Branches of nerves supplying the toes or the fingers and thumb. |
| Dislocation | Body structure out of its normal place, especially parts of a broken bone or two structures that normally connect to form a joint. |
| Dissection | Separation of tissue by layers; blunt dissection separates tissue layers using the fingers; sharp dissection separates tissue layers with a blade. |
| Distal | Located away from the center of the body or away from a structure's point of attachment. |
| Donor site | Location from where tissue is harvested for use in a grafting procedure, such as a bone graft or skin graft. |
| Dorsal | Upper surface of an organ. |

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