

# Diseases of the Musculoskeletal System and Connective Tissue M51 – M99 (Part 1)

Presented by David Freedman, DPM, CPC,  
CSFAC, CPMA

**Webinar 5a: Thursday, March 20, 2014**

Webinar 4a: **Diseases of the Musculoskeletal System and Connective Tissue (M00-M50)**

Presented by Lawrence Santi, DPM  
February 20, 2014

**March**

Webinar 4b: **Diseases of the Musculoskeletal System and Connective Tissue (M00-M50)  
(Part 2)**

Presented by Lawrence Santi, DPM  
March 6, 2014

Webinar 5a: **Diseases of the Musculoskeletal System and Connective Tissue (M51-M99)  
(Part 1)**

Presented by David Freedman, DPM  
March 20, 2014

**April**

Webinar 5b: **Diseases of the Musculoskeletal System and Connective Tissue (M51-M99)  
(Part 2)**

Presented by David Freedman, DPM  
April 3, 2014

Webinar 6: **Injuries (S00-T88)**

Presented by Animesh Bhatia, DPM  
April 17, 2014

# APMA Educational Information:

## ICD-10 Webinars

- Register for upcoming webinars
- View archived recordings
- Download PDF versions of each presentation
- [apma.org/icd10ishere](http://apma.org/icd10ishere) or [apma.org/webinars](http://apma.org/webinars)

## Coding Resource Center

- [apmacodingrc.org](http://apmacodingrc.org)

## Questions

- Contact the Health Policy and Practice Department
- [coding.hpp@apma.org](mailto:coding.hpp@apma.org) or 301-581-9200

# ICD-10-CM Resources

[www.apma.org/icd10](http://www.apma.org/icd10)

Learn About Feet

Education & Professional Development

Manage Your Practice

APMA Working for You

## In This Section

[Reimbursement Issues](#)

[Compliance Materials](#)

[Hospital Privileging and Credentialing](#)

[Health Information Technology](#)

[State Laws & Regulations](#)

[Classified Ads](#)

[Coding Resource Center](#)

[APMA Buyers' Guide](#)

[Promote Your Practice](#)

[APMA e-Store](#)

[Patient Information](#)

[Home](#) » [Manage Your Practice](#)

 [Print](#)  [Share](#)  [RSS](#)

### Edit Content Tools:



## ICD-10-CM Resources

The International Classification of Diseases, 10th Edition Clinical Modification (ICD-10-CM) will replace ICD-9-CM on October 1, 2014. ICD-10-CM incorporates much greater clinical detail and specificity than ICD-9-CM.

### The APMA "ICD-10 is Here" Coding Seminar and Webinar Series

In order to meet the ever-increasing demand for information on coding policies specific to the practice of podiatric medicine and surgery, APMA will offer a series of stand-alone seminars in 2014 to address the implementation of ICD-10. For more details and information, visit the "[ICD-10 is Here](#)" page.



### General Information

- [APMA Coding Resource Center: ICD-10-CM and Crosswalks](#)  
The APMA Coding Resource Center is a fully integrated subscription online coding and reimbursement resource for foot, ankle, and leg-relevant CPT®, ICD-9-CM and ICD-10 (Volume 1, 2), HCPCS Level II codes, and Medicare LCDs and fee schedules.

### Webinars

- [The APMA "ICD-10 is Here" Coding Seminar and Webinar Series](#)
- [Preparing for 2014: What You Need to Ask Your Vendors](#)  
James Christina, DPM, APMA director, Scientific Affairs (November 19, 2013)

## Related Content

- [Coding Seminar Speakers Bureau](#)
- [Coding Seminar Background Information](#)
- [APMA Coding Seminar Schedule](#)

# APMA Coding Resource Center

www.apmacodingrc.org

- ICD-9 to ICD-10 crosswalks are now available.

The screenshot shows the APMA Coding Resource Center website. The navigation bar at the top includes links for Home, CPT, ICD-9-CM, ICD-10-CM (highlighted with a red circle), HCPCS, Medicare, References, Library, Favorites, and CCI Edits. Below the navigation bar is a search area with a 'Go to code:' field, a 'Go' button, a 'Search in:' dropdown menu set to 'All Content', another 'Go' button, and links for 'Search Tips', 'Help', and 'Contact Us'. On the left side, there is a 'TABLE OF CONTENTS' section with a blue background, containing links for 'Coding & Reimbursement', 'Disclaimer & Copyright Information', and 'CRC Document & Video Library'. Below this is a 'Feedback / Suggestion:' section with a text input field and a 'Submit' button. At the bottom left, there is a logo for MERZ and a text box stating: 'The APMA Coding Resource Center has been made possible through an educational grant from Merz Pharmaceuticals. A portion of the proceeds will benefit the APMA Educational Foundation Student Scholarship Fund.' The main content area features a 'Welcome' message in orange text, stating: 'You are logged into the APMA Coding Resource Center as: djfreedman. This site has been tested with Microsoft Internet Explorer, Mozilla Firefox, and Safari web browsers. If you are using another web browser and are having difficulty with this web site, please consider installing one of these browsers instead. This site also requires Cookies and Javascript to be enabled on your browser.' Below the welcome message is a 'News & Alerts' section with a bullet point: '• ICD-9 to ICD-10 Crosswalks Now Available'. To the right of the welcome message is a 'CPT Tab Tutorial' video player showing a screenshot of the website's 'Surgery Guidelines' page. At the bottom right of the screenshot, there is a text box that reads: 'On October 1, 2013, the APMA Coding Resource Center included a new tab, ICD-10-CM, for

# APMA Coding Resource Center

The screenshot shows the APMA Coding Resource Center website. The top navigation bar includes links for Home, CPT, ICD-9-CM, ICD-10-AM (highlighted), HCPCS, Medicare, References, Library, Favorites, and CCI Edits. A search bar is located in the top right corner. Below the navigation bar, there is a section for 'My Account' and 'Logout', followed by a 'Go to code:' field and a 'Go' button. A search bar is also present with a dropdown menu for 'Search in: All Content' and a 'Go' button. The main content area is divided into two columns. The left column is titled 'TABLE OF CONTENTS' and lists various resources, with 'ICD-10 Alphabetic Index' circled in red. The right column is titled 'DISEASES & INJURIES - A' and lists various conditions with their corresponding ICD-10-AM codes. The conditions listed are: Aarskog's syndrome Q87.1, Abandonment see Maltreatment, Abasia (-astasia) (hysterical) F44.4, Abderhalden-Kaufmann-Lignac syndrome (cystinosis) E72.04, Abdomen, abdominal see also condition, acute R10.0, angina K55.1, muscle deficiency syndrome Q79.4, Abdominalgia see Pain, abdominal, Abduction contracture, hip or other joint see Contraction, joint, Aberrant (congenital) see also Malposition, congenital, adrenal gland Q89.1, artery (peripheral) Q27.8, basilar NEC Q28.1, cerebral Q28.3, coronary Q24.5.

# APMA Coding Resource Center



### TABLE OF CONTENTS

- ICD-10 Quick Index
- ICD-10 Alphabetic Index
- ICD-10 External Cause of Injuries Index
- ▶ ICD-10 Tabular Index
  - A00 - B99
  - C00 - D49
  - D50 - D89
  - **E00 - E89**
  - F01 - F99
  - G00 - G99
  - H00 - H59
  - H60 - H95
  - I00 - I99
  - J00 - J99
  - K00 - K95
  - L00 - L99
  - M00 - M99

## 4 Endocrine, nutritional and metabolic diseases (E00-E89)

### Notes:

All neoplasms, whether functionally active or not, are classified in Chapter 2. Appropriate codes in this chapter (i.e. E05.8, E07.0, E16-E31, E34.-) may be used as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hypofunction of endocrine glands associated with neoplasms and other conditions classified elsewhere.

*Excludes1: transitory endocrine and metabolic disorders specific to newborn (P70-P74)*

### Index:

- Disorders of thyroid gland (E00-E07)
- Diabetes mellitus (E08-E13)
- Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)
- Disorders of other endocrine glands (E20-E35)
- Intraoperative complications of endocrine system (E36)
- Malnutrition (E40-E46)
- Other nutritional deficiencies (E50-E64)
- Overweight, obesity and other hyperalimentation (E65-E68)
- Metabolic disorders (E70-E88)
- Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89)

### Disorders of thyroid gland (E00-E07)

## 4+ E00 Congenital iodine-deficiency syndrome

Use additional code (F70-F79) to identify associated intellectual disabilities.

# ICD-10-CM Rules M51-M99

## Chapter 13: Diseases of the Musculoskeletal System and Connective Tissue (M00-M99)

**Note: Use an external cause code following the code for the musculoskeletal condition, if applicable, to identify the cause of the musculoskeletal condition.**

## Excludes2:

arthropathic psoriasis (L40.5-)

certain conditions originating in the perinatal period (P04-96)

certain infectious and parasitic diseases (A00-B99)

compartment syndrome (traumatic) (T79.A-)

complications of pregnancy, childbirth and the puerperium (000-09A)

congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)

endocrine, nutritional and metabolic diseases (E00-E88)

injury, poisoning and certain other consequences of external causes (S00-T88)

neoplasms (C00-D49)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

- M50-M54 Other dorsopathies
- M60-M63 Disorders of muscles
- M65-M67 Disorders of synovium and tendon
- M70-M79 Other soft tissue disorders
- M80-M85 Disorders of bone density and structure
- M86-M90 Other osteopathies
- M91-M94 Chondropathies
- M95 Other disorders of the musculoskeletal system and connective tissue
- M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
- M99 Biomechanical lesions, not elsewhere classified

# ICD-10 Review of some Rules

## “SYMBOLS and CONVENTIONS Reviewed”

- 1.The “*Excludes 1*” is when two conditions can not occur together.
- 2.The “*Excludes 2*” means not included here. This is the case where it is acceptable to use both the code and the excluded code together.
- 3.The “*Code first/Use additional code*” means when there are multiple body system manifestations you code the underlying condition first and the manifestation second.

# Back Pain

**Chief Complaint:** I have burning and tingling in my toes both feet and the pain starts in my back.

**Musculoskeletal Examination:** This patient experiences pain on straight leg raise test.

**Neurologic Examination:** This patient exhibits paresthesias along the dermatome L4/L5 in the left > right foot. Achilles reflex within normal limits bilaterally.

So, a patient can have pain from one or more nerve roots (radix = root) as a result pain (radicular), weakness, numbness or difficulty controlling specific muscles.

# Back Pain Example Coding

## M54.1 Radiculopathy

Brachial neuritis or radiculitis NOS

Lumbar neuritis or radiculitis NOS

Lumbosacral neuritis or radiculitis NOS

Thoracic neuritis or radiculitis NOS

Radiculitis NOS

**Excludes1:** neuralgia and neuritis NOS (M79.2)

radiculopathy with cervical disc disorder (M50.1)

radiculopathy with lumbar and other intervertebral disc disorder (M51.1-)

radiculopathy with spondylosis (M47.2-)

**M54.10 Radiculopathy, site unspecified**

**M54.11 Radiculopathy, occipito-atlanto-axial region**

**M54.12 Radiculopathy, cervical region**

**M54.13 Radiculopathy, cervicothoracic region**

**M54.14 Radiculopathy, thoracic region**

**M54.15 Radiculopathy, thoracolumbar region**

**M54.16 Radiculopathy, lumbar region**

**M54.17 Radiculopathy, lumbosacral region**

**M54.18 Radiculopathy, sacral and sacrococcygeal region**

# Summary for Radiculopathy:

ICD 9	ICD 10
724.4-Radiculopathy	M54.16-Radiculopathy, lumbar region  M54.17-Radiculopathy, lumbosacral region  M54.18-Radiculopathy, sacral and sacrococcygeal region

But what if they have pain only in the hip region when you do the straight leg raise test on the one side. Described as leg pain, numbness or weakness that follows the sciatic nerve.

### M54.3 Sciatica

**Excludes1:** lesion of sciatic nerve (G57.0)  
sciatica due to intervertebral disc disorder (M51.1-)  
sciatica with lumbago (M54.4-)

#### M54.30 Sciatica, unspecified side

#### M54.31 Sciatica, right side

#### M54.32 Sciatica, left side

### M54.5 Low back pain

Loin pain  
Lumbago NOS

**Excludes1:** low back strain (S39.012)  
lumbago due to intervertebral disc displacement (M51.2-)  
lumbago with sciatica (M54.4-)

# Summary for Sciatica:

ICD 9	ICD 10
724.3-Sciatica	M54.31-Right, Sciatica M54.32-Left, Sciatica

**Chief Complaint:** Doc I was running and felt a pop in my calf.

## Examination:

**Musculoskeletal:** Inspection and palpation reveals a palpable indentation in the area of the lower lateral calf muscle right.

**Impression:** Non-traumatic Gastrocnemius Muscle tear right.

# First thing is go to the ICD 10 Index

**Muscle, muscular** —see also condition

**Rupture, ruptured**

- muscle (traumatic) —see also Strain
- - diastasis —see Diastasis, muscle
- - nontraumatic M62.10
- - - ankle M62.17- 
- - - foot M62.17- 
- - - forearm M62.13-
- - - hand M62.14-
- - - lower leg M62.16- 

# Index points you to lower leg M62.16-

## Then you go to the tabular section –options are:

M62.1 Other rupture of muscle (nontraumatic)

**Excludes1:** traumatic rupture of muscle - see strain of muscle by body region

**Excludes2:** rupture of tendon (M66.-)

M62.10 Other rupture of muscle (nontraumatic), unspecified site

M62.16 Other rupture of muscle (nontraumatic), lower leg

M62.161 Other rupture of muscle (nontraumatic), right lower leg

M62.162 Other rupture of muscle (nontraumatic), left lower leg

M62.169 Other rupture of muscle (nontraumatic), unspecified lower leg

# (Tabular section continues with the ankle or foot options for your info)

M62.17 Other rupture of muscle (nontraumatic), ankle and foot

M62.171 Other rupture of muscle (nontraumatic), right ankle and foot

M62.172 Other rupture of muscle (nontraumatic), left ankle and foot

M62.179 Other rupture of muscle (nontraumatic), unspecified ankle and foot

# Summary for Gastrocnemius muscle tear:

ICD 9	ICD 10
728.83-Rupture of muscle, nontraumatic	M62.161-Other rupture of muscle (nontraumatic), right lower leg

**Chief Complaint:** I was playing basketball last night and my muscle started cramping up in the right leg and ankle. Today it really hurts badly.

## Examination:

**Musculoskeletal:** Inspection and palpation of the right lower leg reveals pain on compression of the soleus muscle and posterior tibial muscle. Edema is present as the noted and the girth of the right lower leg compared to the left is 0.5cm larger. The pain is palpable along the PT tendon to the ankle. Pain is scaled at a 5/10. The rest of the MSK exam is WNL.

## **Radiology:**

AP, Lateral and Lateral Oblique Views were taken of the right ankle and lower leg. No fracture, No degenerative changes are seen in the ankle joint but increased soft tissue density and volume is seen in these views.

## **Impression:**

- 1) Myositis soleus muscle right lower leg
- 2) Myositis of the posterior muscle right lower leg
- 3) Tendinitis posterior tibial tendon at the level of the ankle
- 4) Pain right lower leg and ankle

# ICD 10 Go to Index

## Myositis M60.9

- - lower limb M60.005



- - - ankle M60.07-

- - - foot M60.07-

- - - lower leg M60.06-

- - - thigh M60.05-

- - - toe M60.07-

# ICD 10 Go to Tabular

**M60.005 Infective myositis, unspecified leg**  
Infective myositis, lower limb NOS

**Now this patient does NOT have infective so you must search further in index to find the correct option, this is why you have to be careful about searching and using index coding!**

# ICD 10 Go to Index

## **Myositis M60.9**

- specified type NEC M60.80
- - ankle M60.87-
- - foot M60.87-
- - forearm M60.83-
- - hand M60.84-
- - lower leg M60.86- 
- - multiple sites M60.89

# ICD 10 Go to Tabular

## M60.8 Other myositis

### M60.86 Other myositis, lower leg

M60.861 Other myositis, right lower leg ←

M60.862 Other myositis, left lower leg

M60.869 Other myositis, unspecified lower leg

### M60.87 Other myositis, ankle and foot

M60.871 Other myositis, right ankle and foot ←

M60.872 Other myositis, left ankle and foot

M60.879 Other myositis, unspecified ankle and foot

### M60.88 Other myositis, other site

### M60.89 Other myositis, multiple sites

# ICD 10 Go to Index

**Tendinitis, tendonitis** —see also Enthesopathy

- peroneal M76.7-

- psoas M76.1-

- tibial (posterior) M76.82- 

- - anterior M76.81-

- trochanteric —see Bursitis, hip, trochanteric

**Tendon** —see condition

**Tendosynovitis** —see Tenosynovitis

# ICD 10 Go to Tabular

M76.82 Posterior tibial tendinitis (excluding foot)

 **M76.821 Posterior tibial tendinitis, right leg**

M76.822 Posterior tibial tendinitis, left leg

M76.829 Posterior tibial tendinitis, unspecified leg

# ICD 10 Go to Index

## M79.1 Myalgia

Myofascial pain syndrome

**Excludes1:** fibromyalgia (M79.7)

myositis (M60.-)

Comment: This patient has inflammation which would mean this option is not specific enough but could have been an option if the muscle pain existed without inflammation.

# ICD 10 Go to Index

## Pain

- foot —see Pain, limb, lower

- limb M79.609

- - lower M79.60- 

- - - foot M79.67-

- - - lower leg M79.66- 

- - - thigh M79.65-

- - - toe M79.67-

# ICD 10 Go to Tabular

M79.6 Pain in limb, hand, foot, fingers and toes

**Excludes2:** Pain in joint (M25.5-)

M79.60 Pain in limb, unspecified

M79.604 Pain in right leg

Pain in right lower limb NOS

M79.605 Pain in left leg

Pain in left lower limb NOS

M79.606 Pain in leg, unspecified

Pain in lower limb NOS

M79.609 Pain in unspecified limb

Pain in limb NOS

Comment: At first this seems adequate but it is not to highest level of specificity, so we keep going.

# ICD 10 Go to Tabular

M79.66 Pain in lower leg

**M79.661 Pain in right lower leg**



M79.662 Pain in left lower leg

M79.669 Pain in unspecified lower leg

(\*Comment: Pain in right lower ankle is included above not below\*)

M79.671 Pain in right foot

M79.672 Pain in left foot

M79.673 Pain in unspecified foot

ICD 9	ICD 10
729.1 Myalgia and myositis, unspecified	M60.861 Other myositis, right lower leg
	M60.871 Other myositis, right ankle and foot
726.72-Posterior Tibial Tendonitis	M76.821 Posterior tibial tendinitis, right leg
729.5-Pain	M79.661 Pain in right lower leg

**Chief Complaint:** I was working yesterday and kneeling a lot for 8 hours. My calves are sore on both sides. I can't stand on my toes now easily. I had no problems the day before.

## Examination:

**Musculoskeletal:** Inspection and palpation of the right and lower leg reveals weakness on examination of the posterior muscles: gastrocnemius muscle, soleus muscle posterior tibial muscle and Flexor muscles.

# Go to Index first

Weak, weakening, weakness (generalized) R53.1  
- muscle M62.81

# Go to the Tabular Section

**M62.8 Other specified disorders of muscle**

**Excludes2: nontraumatic hematoma of muscle (M79.81)**

**M62.81 Muscle weakness (generalized)**

# Summary for Muscle weakness (generalized):

ICD 9	ICD 10
728.87-Muscle weakness (generalized)	M62.81 Muscle weakness (generalized)

**Chief Complaint:** I was playing with my son yesterday in the yard, we collided and his knee caught my calf muscle, boy does this hurt! It feel like there is a knot in there!

## Examination:

**Musculoskeletal:** Inspection and palpation of the right calf reveals muscle spasm noted.

# Go to Index first

**Muscle, muscular** —*see also* condition

**Spasm (s), spastic, spasticity** (*see also* condition)

R25.2

- muscle NEC M62.838
- Charley-horse (quadriceps) M62.831

# Go to the Tabular Section

## **M62.8 Other specified disorders of muscle**

**Excludes2: nontraumatic hematoma of muscle (M79.81)**

### **M62.83 Muscle spasm**

**M62.830 Muscle spasm of back**

**M62.831 Muscle spasm of calf**

Charley-horse

**M62.838 Other muscle spasm**

# Summary for Muscle Spasm of Calf:

ICD 9	ICD 10
728.85-Muscle spasm of calf	M62.831 Muscle spasm of calf Charley-horse

**Chief Complaint:** This patient presents today with an initial chief complaint that his left and right heel hurts.

**History of Present Illness:** Patient describes the areas as aching. The conditions have existed for 6 months and began slowly. The heels are worsening and hurts with putting weight first in the morning or after sitting and then getting up on them. The affected areas are made worse by walking and barefoot. Patient has related the following treatments: bought new shoes, heel cups and those numbered innersoles.

**Musculoskeletal:** Inspection and palpation revealed the compensated forefoot varus deformity bilaterally. Plantar-medial aspect of the left and right heels exhibit pain on palpation. Examination of gait and station reveals an antalgic gait bilaterally. Muscle strength is 5/5 for all groups tested bilaterally.

**Assessment:** Plantar Fasciitis - bilaterally. Calcaneal Spur – bilaterally.

# Go to Index first

## **Contraction (s), contracture, contracted**

- fascia (lata) (postural) M72.8
- - Dupuytren's M72.0
- - palmar M72.0
- - plantar M72.2

## **Fasciitis M72.9**

- plantar M72.2

# Go to the Tabular Section

## **M72.2 Plantar fascial fibromatosis**

Plantar fasciitis

# Go to Index first

**Spur, bone** —*see also* Enthesopathy

- calcaneal M77.3-

**Enthesopathy (peripheral) M77.9**

- Achilles tendinitis —*see* Tendinitis, Achilles

- ankle and tarsus M77.9

- - specified type NEC —*see* Enthesopathy, foot, specified type  
NEC

- anterior tibial syndrome M76.81-

- calcaneal spur —*see* Spur, bone, calcaneal

# Go to the Tabular Section

## **M77.3 Calcaneal spur**

**M77.30 Calcaneal spur, unspecified foot**

**M77.31 Calcaneal spur, right foot**

**M77.32 Calcaneal spur, left foot**

ICD 9	ICD 10
Plantar Fasciitis - 728.71	Plantar Fasciitis - M72.2
Calcaneal Spur - 726.73	Calcaneal Spur right - M77.31
	Calcaneal Spur left - M77.32

**Chief Complaint:** This patient presents today with an initial complaint that his right ankle has pain and swelling along the inside. It gets worse with walking or activity and seems swollen.

**Musculoskeletal:** Inspection and palpation reveals the right Tibialis Posterior tendon is painful along the medial aspect of the tibia and painful as it courses at the ankle. In addition there is a palpable fluctuance within the tendon sheath.

**Assessment:** Right Posterior Tibial Tenosynovitis

# Go to Index first

## **Tenosynovitis** (*see also* Synovitis) M65.9

- adhesive —*see* Tenosynovitis, specified type NEC
- specified type NEC M65.88
- - ankle M65.87-
- - foot M65.87-
- - forearm M65.83-
- - hand M65.84-
- - lower leg M65.86-
- - multiple sites M65.89



# Go to the Tabular

M65.87 Other synovitis and tenosynovitis, ankle and foot

M65.871 Other synovitis and tenosynovitis, right ankle and foot 

M65.872 Other synovitis and tenosynovitis, left ankle and foot

M65.879 Other synovitis and tenosynovitis, unspecified ankle and foot

ICD 9	ICD 10
<b>Tenosynovitis of foot and ankle 727.06</b>	<b>Other synovitis and tenosynovitis, right ankle and foot-M65.871</b>

**Chief Complaint:** This patient presents today relating they have to wear high heeled shoes because the left heel will not touch the ground.

**Musculoskeletal:** Inspection and palpation reveals the left Achilles tightness, minimal dorsiflexion to 5 degrees noted.

**Impression:** Short Left Achilles Tendon (Acquired)

# Go to Index first

## Short, shortening, shortness

- tendon — see also Contraction, tendon
- - with contracture of joint —see Contraction, joint
- - Achilles (acquired) M67.0- 

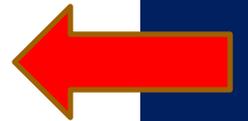
# Go to the Tabular

M67.0 Short Achilles tendon (acquired)

M67.00 Short Achilles tendon (acquired), unspecified ankle

M67.01 Short Achilles tendon (acquired), right ankle

M67.02 Short Achilles tendon (acquired), left ankle



ICD 9	ICD 10
<b>Contracture of tendon, 727.81</b>	<b>Short Achilles tendon (acquired), left ankle- M67.02</b>

**Chief Complaint:** This patient presents today relating there is this very swollen area over the top of their right foot. The swelling goes up and down at times and looks like a balloon!

**Musculoskeletal:** Inspection and palpation reveals the right foot exhibits a soft tissue growth that is moveable, compressible, and follows the insertion of the Tibialis Anterior muscle at it insertion but not sure if it is coming off the talo-navicular joint.

**Impression:** Ganglion, right foot.

**TABLE OF CONTENTS**

- [ICD-9 Quick Index](#)
- ▶ [ICD-9 Alphabetic Index](#)
- ▶ [ICD-9 Tabular List](#)
- [ICD-9 Guidelines](#)
- [ICD-9 Documentation Library](#)
- [ICD-10 User FAQs](#)

**Feedback / Suggestion:**

Submit



The APMA Coding Resource Center has been made possible through an educational grant from Merz Pharmaceuticals. A portion of the proceeds will benefit the APMA Educational Foundation Student Scholarship Fund.

★ [706.2](#) Cyst (epidermal, epidermoid) [ [ICD-10](#) ]

★ [727.41](#) Cyst ([ganglion](#)), of joint [ [ICD-10](#) ]

[\[x\] close](#)

**Crosswalk ICD-10 Codes**

[M67.47-](#) Ganglion (cyst), ankle and foot

*NOTE: A hyphen at the end of a code indicates the need for additional characters  
Clicking on the code will take you to the Tabular List for selection of a more specific code.*

★ [727.42](#) Cyst (ganglion), of tendon sheath [ [ICD-10](#) ]

[\[x\] close](#)

**Crosswalk ICD-10 Codes**

[M67.47-](#) Ganglion (cyst), ankle and foot

*NOTE: A hyphen at the end of a code indicates the need for additional characters  
Clicking on the code will take you to the Tabular List for selection of a more specific code.*

★ [727.43](#) Cyst (ganglion), unspecified [ [ICD-10](#) ]

[\[x\] close](#)

**Crosswalk ICD-10 Codes**

[M67.40](#) Ganglion (cyst), unspecified site

*NOTE: A hyphen at the end of a code indicates the need for additional characters*

# Go to Index first

**APMA** CODING Resource Center [APMA Website](#) Search on Page Find

Home CPT ICD-9-CM **ICD-10-CM** HCPCS Medicare References Library Favorites CCI Edits

My Account Logout Go to code:  Go Search in: All Content  for:  Go Search Tips Help Contact

**TABLE OF CONTENTS**

- ICD-10 Quick Index
- **ICD-10 Alphabetic Index**
- ICD-10 External Cause of Injuries Index
- ▶ ICD-10 Tabular List
- ICD-10 Neoplasm Table
- ICD-10 Table of Drugs and Chemicals
- ICD-10 User FAQs
- ICD-10 Guidelines

**A B C D E F G H I J K L M N O P Q R S T U V W X Y Z**

**Gangliocytoma** [D36.10](#)

**Ganglioglioma** see Neoplasm, uncertain behavior, by site

**Ganglion (compound) (diffuse) (joint) (tendon (sheath))** [M67.40](#)

- ankle [M67.47-](#)
- foot [M67.47-](#)
- forearm [M67.43-](#)
- hand [M67.44-](#)
- lower leg [M67.46-](#)
- multiple sites [M67.49](#)
- of yaws (early) (late) [A66.6](#)
- pelvic region [M67.45-](#)
- periosteal see Periostitis
- shoulder region [M67.41-](#)
- specified site NEC [M67.48](#)

Home

CPT

ICD-9-CM

**ICD-10-CM**

HCPCS

Medicare

References

Library

Favorites

[My Account](#)

[Logout](#)

Go to code:

Go

Search in:

All Content

for:

Go

Search

**TABLE OF CONTENTS**

- ICD-10 Quick Index
- ICD-10 Alphabetic Index
- ICD-10 External Cause of Injuries Index

▶ ICD-10 Tabular List

- A00 - B99
- C00 - D49
- D50 - D89
- E00 - E89
- F01 - F99
- G00 - G99
- H00 - H59

**M67.38** Transient synovitis, other site

**M67.39** Transient synovitis, multiple sites

**5+** **M67.4** Ganglion

*Inclusion Term: Ganglion of joint or tendon (sheath)*

*Excludes1: ganglion in jaws (A66.6)*

*Excludes2: cyst of bursa (M71.2-M71.3)*

*cyst of synovium (M71.2-M71.3)*

**M67.40** Ganglion, unspecified site

**6+** **M67.41** Ganglion, shoulder

**M67.411** Ganglion, right shoulder

**M67.412** Ganglion, left shoulder

**M67.419** Ganglion, unspecified shoulder

**6+** **M67.42** Ganglion, elbow

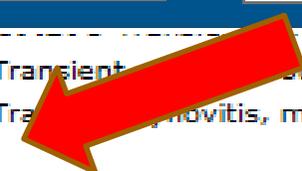
**M67.421** Ganglion, right elbow

**M67.422** Ganglion, left elbow

**M67.429** Ganglion, unspecified elbow

**6+** **M67.43** Ganglion, wrist

**M67.431** Ganglion, right wrist



# Go to the Tabular

M67.47 Ganglion, ankle and foot

M67.471 Ganglion, right ankle and foot

M67.472 Ganglion, left ankle and foot

M67.479 Ganglion, unspecified ankle and foot



ICD 9	ICD 10
<p><b>Ganglion Joint - 727.41</b></p>	<p><b>Ganglion, ankle and foot (Joint); Right-M67.471 Left-M67.472</b></p>
<p><b>Ganglion Tendon- 727.42</b></p>	<p><b>Ganglion, ankle and foot (Tendon); Right-M67.471 Left-M67.472</b></p>

**Chief Complaint:** This patient presents today relating there is this very swollen area right under the right heel.

**Musculoskeletal:** Inspection and palpation reveals the right foot exhibits a soft tissue growth that is moveable, compressible, and is immediately inferior to the calcaneus, there is no pain to the plantar fascia.

**Impression:** Inferior Heel Bursitis, right foot.

# Go to Index first

## Bursitis M71.9



- Achilles — see Tendinitis, Achilles-M76.6-
- ankle — see Enthesopathy, lower limb, ankle, specified type NEC - ankle and tarsus M77.9
- calcaneal — see Enthesopathy, foot, specified type NEC
- foot — see Enthesopathy, foot, specified type NEC- foot NEC - M77.9
- infective NEC M71.10
- rheumatoid M06.2-
- toe — see Enthesopathy, foot, specified type NEC - M77.9

# Next place in the Index

**Enthesopathy (peripheral) M77.9** 

- Achilles tendinitis — see Tendinitis, Achilles

- ankle and tarsus M77.9

- - specified type NEC — see Enthesopathy, foot, specified type NEC

- anterior tibial syndrome M76.81-

- calcaneal spur — see Spur, bone, calcaneal

- foot NEC M77.9 

- - metatarsalgia — see Metatarsalgia

- - specified type NEC M77.5-

# Go to the Tabular

M06.27 Rheumatoid bursitis, ankle and foot



M06.271 Rheumatoid bursitis, right ankle and foot

M06.272 Rheumatoid bursitis, left ankle and foot

M06.279 Rheumatoid bursitis, unspecified ankle and foot

# Go to the Tabular

M71.07 Abscess of bursa, ankle and foot



M71.071 Abscess of bursa, right ankle and foot

M71.072 Abscess of bursa, left ankle and foot

M71.079 Abscess of bursa, unspecified ankle and foot

M71.9 Bursopathy, unspecified

Bursitis NOS

# Go to the Tabular

M76.6 Achilles tendinitis

Achilles bursitis



M76.60 Achilles tendinitis, unspecified leg

M76.61 Achilles tendinitis, right leg

M76.62 Achilles tendinitis, left leg

# Go to the Tabular

M77.5 Other enthesopathy of foot

M77.50 Other enthesopathy of unspecified foot

M77.51 Other enthesopathy of right foot

M77.52 Other enthesopathy of left foot



M77.9 Enthesopathy, unspecified

Bone spur NOS

Capsulitis NOS

Periarthritis NOS

Tendinitis NOS

# Go to the Tabular

M71.87 Other specified bursopathies, ankle and foot



M71.871 Other specified bursopathies, right ankle and foot

M71.872 Other specified bursopathies, left ankle and foot

M71.879 Other specified bursopathies, unspecified ankle and foot

ICD 9	ICD 10
<b>Bursitis 726.79</b>	<b>Other enthesopathy of right foot - M77.51</b>

Comment regarding “enthesopathy”  
(Bone Spur, Bursitis, Capsulitis, Tendinitis)

**Chief Complaint:** This patient presents today relating there is this pain directly to the ball of the right foot in the middle.

**Musculoskeletal:** Inspection and palpation reveals the right foot exhibits pain to the 3<sup>rd</sup> and 4<sup>th</sup> metatarsal heads but no pain was noted in the interspace along the nerve.

**Impression:** Metatarsalgia, right foot.

# Next Webinar

## **Diseases of the Musculoskeletal System and Connective Tissue M51 – M99 (Part 2) (Webinar 5b)**

**Thursday, April 3, 2014 at 8:00 PM ET**

Presented by David Freedman, DPM

Register at [www.apma.org/icd10ishere](http://www.apma.org/icd10ishere)

# Questions?