ICD-10: An Area We Call

The Twilight Zone

Presented by Harry Goldsmith, DPM
ICD-10

“The only thing we have to fear is fear itself.”

Presented by Harry Goldsmith, DPM
Sponsored by

PICA
Treated Fairly
Disclaimer

This portion of tonight’s presentation is brought to you by Harry Goldsmith, DPM who is solely responsible for its content and delivery so don’t complain to or blame PICA about any demonstrated insensitivity, poor judgment, unfunny jokes, puns that aren’t punny, or lack of taste.
October 1, 2015
ICD-10: Count on it!
October 1, 2015

“ICD-10 delays have negatively impacted ICD-10 readiness because many in the healthcare industry still believe there will another delay on the horizon.”
Are You Ready for ICD-10?

PM News  Quick Survey  02/21/15

Are you ready for ICD-10?
[There are 605 responses]

- I haven't started.  51.57%
- I've started, but I don't know what to do next.  23.31%
- I've started and am well on my way.  14.71%
- I'm almost ready.  7.77%
- I'm ready and testing.  2.64%
ICD-10

“There is nothing exceptionally difficult about ICD-10, if you bother to prepare.”
October 1, 2015
ICD-10: Count on it!

BE PREPARED
Our Discussion Tonight

• ICD-10 Preparation Timeline
• Workflow, Productivity, and Glitches
• ICD-10 & Diabetes Coding
• Practice
Our Discussion Tonight

• ICD-10 Preparation Timeline
• Workflow, Productivity, and Glitches
• ICD-10 & Diabetes Coding
• 7th Character: Sequela
• Practice
ICD-10 Preparation Timeline

2015 ICD-10 Timeline

- March: Designate an ICD-10 Project Manager
- April: Convert frequently used ICD-9 codes to ICD-10
- May: Work on lessening future productivity-workflow problems
- June: Test: software, clearinghouse, & payers
- July: Re-review ICD-10 guidelines, definitions, conventions
- August: Consider the need for any refresher courses; seminars, webinars
- September: Re-check in with your software vendor; Work on alternative claims submission methods; Check ICD-10 payer policies
- October 1: Practice!

Activities:
- Monitor payer news
- Reassess workflow
- Wrap up your preparations
ICD-10 Preparation Timeline

Things that should have already been done:

- Designate an office ICD-10 project manager
- Contact vendors, clearinghouses, payers
- Convert your top ICD-9 codes to ICD-10
ICD-10 Preparation Timeline

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ICD-10 Preparation Timeline

Things that need (ongoing) to be done:

• Review ICD-10 guidelines
• Arrange for a line of credit
• Practice
ICD-10 Preparation Timeline

Things that need (ongoing) to be done:

• Review the guidelines and conventions
• Arrange for a line of credit
• Practice
ICD-10 Preparation Timeline

Things that need (ongoing) to be done:

• Review the guidelines and conventions
• Arrange for a line of credit
• Practice
Ow!!! I Stubbed Toe

Mr. Peterson states he got up in the middle of the night to go to the bathroom when he hit his toe on the door jam. The right little toe is swollen, reddish, and painful. The nail appears intact.

Impression: contusion, 5\textsuperscript{th} right toe

What’s the main term?
Ow!!! I Stubbed Toe

Mr. Peterson states he got up in the middle of the night to go to the bathroom when he hit his toe on the door jam. The right little toe is swollen, reddish, and painful. The nail appears intact.

Impression: contusion, 5th right toe

What’s the main term?
Contusion, 5th Right Toe
Contusion, 5th Right Toe
Contusion, 5th Right Toe
Contusion, 5th Right Toe
Contusion, 5th Right Toe
Contusion, 5th Right Toe

S90.12-
Contusion, 5th Right Toe

S90.12-
With a Click Go to the Tabular List

S90.12
Contusion, 5th Right Toe

S90.12-
Contusion, 5th Right Toe

S90.121
Contusion, 5th Right Toe

S90.121
Contusion, 5th Right Toe

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>S90.0</td>
<td>Contusion of ankle</td>
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<tr>
<td>S90.1</td>
<td>Contusion of toe without damage to nail</td>
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<tr>
<td>S90.2</td>
<td>Contusion of toe with damage to nail</td>
</tr>
<tr>
<td>S90.11</td>
<td>Contusion of great toe without damage to nail</td>
</tr>
<tr>
<td>S90.12</td>
<td>Contusion of left great toe without damage to nail</td>
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<tr>
<td>S90.19</td>
<td>Contusion of unspecified great toe without damage to nail</td>
</tr>
<tr>
<td>S90.121</td>
<td>Contusion of right lesser toe(s) without damage to nail</td>
</tr>
<tr>
<td>S90.122</td>
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</tr>
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<td>S90.129</td>
<td>Contusion of unspecified lesser toe(s) without damage to nail</td>
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Inclusion Term: Contusion of toe NOS
Contusion, 5th Right Toe

**S90.121**
Contusion, 5\textsuperscript{th} Right Toe

4+ S90 Superficial injury of ankle, foot and toes

The appropriate 7th character is to be added to each code from category S90:

A initial encounter
D subsequent encounter
S sequela

\(\text{S90.121}_1\)
Contusion, 5\textsuperscript{th} Right Toe

\textbf{S90.121}_
Contusion, 5th Right Toe

S90.121A
Tada
Contusion, 5th Right Toe

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Contusion, 5\textsuperscript{th} Right Toe

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<td>Corn (clavus)</td>
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Contusion, 5th Right Toe
### Contusion, 5th Right Toe

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With a Click Go to the Tabular List

Community Chest
Advance to ICD-10
Tabular Listing
(COLLECT $200)

© 1936
Contusion, 5\textsuperscript{th} Right Toe

- **S90.0** Contusion of ankle
  - S90.01 Contusion of right ankle
  - S90.02 Contusion of left ankle

- **S90.1** Contusion of toe without damage to nail
  - S90.11 Contusion of great toe without damage to nail
  - S90.12 Contusion of lesser toe without damage to nail
  - S90.111 Contusion of right great toe without damage to nail
  - S90.112 Contusion of left great toe without damage to nail
  - S90.119 Contusion of unspecified great toe without damage to nail
  - S90.110 Contusion of right lesser toe without damage to nail
  - S90.121 Contusion of left lesser toe without damage to nail
  - S90.129 Contusion of unspecified lesser toe(s) without damage to nail

- **S90.2** Contusion of toe with damage to nail
  - S90.21 Contusion of great toe with damage to nail
  - S90.22 Contusion of lesser toe with damage to nail
  - S90.211 Contusion of right great toe with damage to nail
  - S90.212 Contusion of left great toe with damage to nail
  - S90.219 Contusion of unspecified great toe with damage to nail
  - S90.222 Contusion of left lesser toe(s) with damage to nail
  - S90.229 Contusion of unspecified lesser toe(s) with damage to nail
Contusion, 5th Right Toe

ICD-10 Tabular List

S90.12 Contusion of lesser toe without damage to nail

S90.121 Contusion of right lesser toe(s) without damage to nail
Contusion, 5<sup>th</sup> Right Toe
Contusion, 5th Right Toe

4+ S90 Superficial injury of ankle, foot and toes
The appropriate 7th character is to be added to each code from category S90
A initial encounter
D subsequent encounter
S sequela

S90.121
Contusion, 5th Right Toe

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S90 Superficial injury of ankle, foot and toes

- The appropriate 7th character is to be added to each code from category S90
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Contusion, 5th Right Toe
Contusion, 5th Right Toe

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- S90.3 - Contusion (foot) [ICD-9]
- S90.9 - Contusion (toe) [ICD-9]
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Tada
ICD-10 Quick Index

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- S90.51 - Abrasion (ankle) [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.51 - Abrasion (ankle), also code L08.89 or L08.8 with infection [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.61 - Abrasion (foot) [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.61 - Abrasion (foot), also code L08.89 or L08.9 with infection [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.81 - Abrasion (lower leg) [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.81 - Abrasion (lower leg), also code L08.89 or L08.9 with infection [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

- S90.41 - Abrasion (toe) [ICD-9]
  My Notes: Edit Note, Delete Note, Show Note

www.apmacodingrc.org
ICD-10 Shortcuts

ICD-10 Quick Index

- R29.2
  - Abnormal reflex (e.g., plantar, Achilles, etc.) [ICD-9]
- S90.51:
  - Abrasion of ankle

Additional Code: code to identify any retained foreign body, if applicable (Z18.~)

Excludes2: burns and corrosions (T20-T22)
  - Fracture of ankle and malunion (S82.-)
  - Fracture (T83-T84)
  - Insect bite or sting, venomous (T86.4)

Notes:

Use secondary code(s) from Chapter 20, External causes of morbidity, to indicate cause of injury. Codes within the T section that include the external cause do not require an additional external cause code. The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to unspecified body regions as well as poisoning and certain other consequences of external causes.
ICD-10 Coding

It’s not really difficult
Workflow-Productivity
Workflow-Productivity

Reality Check

The hardest thing about ICD-10 is going to be trying to minimize its negative impact on your productivity.
Workflow-Productivity

O Canada!

- Transitioned to ICD-10-CA (2001-2004)
- Has 17,000 diagnostic and procedure codes
- ICD-10-CA codes are 3-6 characters in length

And how did that work out for you, Canada, eh?
O Canada!

AHIMA & AHA study found professional coders’ productivity 1 year post transition was only

- 81% with hospital chart coding
- 79% for day surgery coding, and
- 85% for emergency department chart coding
How are you planning on getting a completed ICD-10 version of this to your front office and to your biller?
Workflow-Productivity

• Rely on your EHR and office software to provide you a solution?
• Modify your paper superbill to allow you to communicate additional information to the biller?
• Create “cheat” sheets?
• Hire additional staffing?
Workflow-Productivity Issues

- You can solve this, but you can’t wait until September to begin
ICD-10 Diabetes Coding
ICD-10 Diabetes Coding

• Diabetes codes are found in the “E” chapter
• Controlled/uncontrolled status is not a coding factor in ICD-10
• Diabetes subcategory coding includes combination codes and instructions
ICD-10 Diabetes Coding

Diabetes codes are grouped into 5 categories:

- **E08-** Diabetes due to an underlying condition
- **E09-** Diabetes induced by a drug or chemical
- **E10-** Diabetes, Type 1
- **E11-** Diabetes, Type 2
- **E13-** Diabetes, other specified
ICD-10 Diabetes Coding

Diabetes codes are grouped into 5 categories:

- **E08-** Diabetes due to an underlying condition
- **E09-** Diabetes induced by a drug or chemical
- **E10-** Diabetes, Type 1
- **E11-** Diabetes, Type 2
- **E13-** Diabetes, other specified
Diabetes: Type 1 (E10-)

E10.4 Type 1 diabetes mellitus with neurological complications
  E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified
  E10.41 Type 1 diabetes mellitus with diabetic mononeuropathy
  E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy
    Inclusion Term: Type 1 diabetes mellitus with diabetic neuralgia
  E10.43 Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
    Inclusion Term: Type 1 diabetes mellitus with diabetic gastroparesis
  E10.44 Type 1 diabetes mellitus with diabetic amyotrophy
  E10.49 Type 1 diabetes mellitus with other diabetic neurological complication

E10.5 Type 1 diabetes mellitus with circulatory complications
  E10.51 Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
  E10.52 Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
    Inclusion Term: Type 1 diabetes mellitus with diabetic gangrene
  E10.59 Type 1 diabetes mellitus with other circulatory complications

E10.6 Type 1 diabetes mellitus with other specified complications
  E10.61 Type 1 diabetes mellitus with diabetic arthropathy
    E10.610 Type 1 diabetes mellitus with diabetic neuropathic arthropathy
      Inclusion Term: Type 1 diabetes mellitus with Charcot’s joints
    E10.618 Type 1 diabetes mellitus with other diabetic arthropathy
  E10.62 Type 1 diabetes mellitus with skin complications
    E10.620 Type 1 diabetes mellitus with diabetic dermatitis
      Inclusion Term: Type 1 diabetes mellitus with diabetic necrobiosis lipoidica
    E10.621 Type 1 diabetes mellitus with foot ulcer
      Use additional code to identify site of ulcer (L97.4-, L97.5-)
    E10.622 Type 1 diabetes mellitus with other skin ulcer
      Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
  E10.628 Type 1 diabetes mellitus with other skin complications
Diabetes: Type 1 (E10-)

5+ E10.4 Type 1 diabetes mellitus with neurological complications
   E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified
   E10.41 Type 1 diabetes mellitus with diabetic mononeuropathy
   E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy
      Inclusion Term: Type 1 diabetes mellitus with diabetic neuralgia
   E10.43 Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
      Inclusion Term: Type 1 diabetes mellitus with diabetic gastroparesis
   E10.44 Type 1 diabetes mellitus with diabetic amyotrophy
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      E10.618 Type 1 diabetes mellitus with other diabetic arthropathy
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- **E10.61** Type 1 diabetes mellitus with diabetic arthropathy
  
  *Inclusion Term: Type 1 diabetes mellitus with Charcot's joints*

- **E10.618** Type 1 diabetes mellitus with other diabetic arthropathy

- **E10.62** Type 1 diabetes mellitus with skin complications
  
  - **E10.620** Type 1 diabetes mellitus with diabetic dermatitis
    
    *Inclusion Term: Type 1 diabetes mellitus with diabetic necrobiosis lipoidica*
  
  - **E10.621** Type 1 diabetes mellitus with foot ulcer
    
    Use additional code to identify site of ulcer (L97.4-; L97.5-)
  
  - **E10.622** Type 1 diabetes mellitus with other skin ulcer
    
    Use additional code to identify site of ulcer (L97.1-L97.9; L98.41-L98.49)
  
  - **E10.628** Type 1 diabetes mellitus with other skin complications
Combination Codes

- E11.4 Type 2 diabetes mellitus with neurological complications
  - E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
  - E11.41 Type 2 diabetes mellitus with diabetic mononeuropathy
  - E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy
  - Inclusion Term: Type 2 diabetes mellitus with diabetic neuralgia

- E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
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    - Use additional code to identify site of ulcer (L97.4-, L97.5-)
  - E11.622 Type 2 diabetes mellitus with other skin ulcer
    - Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
  - E11.628 Type 2 diabetes mellitus with other skin complications
Instructions

E11.4 Type 2 diabetes mellitus with neurological complications
  E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
  E11.41 Type 2 diabetes mellitus with diabetic mononeuropathy
  E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy
  Inclusion Term: Type 2 diabetes mellitus with diabetic neuralgia
E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
  Inclusion Term: Type 2 diabetes mellitus with diabetic gastroparesis
E11.44 Type 2 diabetes mellitus with diabetic amyotrophy
E11.49 Type 2 diabetes mellitus with other diabetic neurological complication

E11.5 Type 2 diabetes mellitus with circulatory complications
  E11.51 Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
  E11.52 Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
  Inclusion Term: Type 2 diabetes mellitus with diabetic gangrene
E11.59 Type 2 diabetes mellitus with other circulatory complications

E11.6 Type 2 diabetes mellitus with other specified complications
  E11.61 Type 2 diabetes mellitus with diabetic arthropathy
    E11.610 Type 2 diabetes mellitus with diabetic neuropathic arthropathy
      Inclusion Term: Type 2 diabetes mellitus with Charcot's joints
    E11.618 Type 2 diabetes mellitus with other diabetic arthropathy
  E11.62 Type 2 diabetes mellitus with skin complications
    E11.620 Type 2 diabetes mellitus with diabetic dermatitis
      Inclusion Term: Type 2 diabetes mellitus with diabetic necrobiosis lipoidica
      E11.621 Type 2 diabetes mellitus with foot ulcer
        Use additional code to identify site of ulcer (L97.4-, L97.5-)
    E11.622 Type 2 diabetes mellitus with other skin ulcer
      Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
E11.628 Type 2 diabetes mellitus with other skin complications
**Instructions**

**E11.4** Type 2 diabetes mellitus with neurological complications
- E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified
- E11.41 Type 2 diabetes mellitus with diabetic mononeuropathy
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  - *Inclusion Term: Type 2 diabetes mellitus with diabetic neuralgia*
- E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
  - *Inclusion Term: Type 2 diabetes mellitus with diabetic gastroparesis*
- E11.44 Type 2 diabetes mellitus with diabetic amyotrophy
- E11.49 Type 2 diabetes mellitus with other diabetic neurological complication

**E11.5** Type 2 diabetes mellitus with circulatory complications
- E11.51 Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
- E11.52 Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
  - *Inclusion Term: Type 2 diabetes mellitus with diabetic gangrene*
- E11.59 Type 2 diabetes mellitus with other circulatory complications

**E11.6** Type 2 diabetes mellitus with other specified complications
- E11.61 Type 2 diabetes mellitus with diabetic arthropathy
  - E11.610 Type 2 diabetes mellitus with diabetic neuropathic arthropathy
    - *Inclusion Term: Type 2 diabetes mellitus with Charcot’s joints*
  - E11.618 Type 2 diabetes mellitus with other diabetic arthropathy
- E11.62 Type 2 diabetes mellitus with skin complications
  - E11.620 Type 2 diabetes mellitus with diabetic dermatitis
    - *Inclusion Term: Type 2 diabetes mellitus with diabetic necrobiosis lipoidica*
  - **E11.621** Type 2 diabetes mellitus with foot ulcer
    - Use additional code to identify site of ulcer (L97.4-, L97.5-)
  - E11.622 Type 2 diabetes mellitus with other skin ulcer
    - Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
- E11.628 Type 2 diabetes mellitus with other skin complications
Diabetes: Type 2 (E11-)

**E11.4** Type 2 diabetes mellitus with neurological complications
   - **E11.40** Type 2 diabetes mellitus with diabetic neuropathy, unspecified
   - **E11.41** Type 2 diabetes mellitus with diabetic mononeuropathy
   - **E11.42** Type 2 diabetes mellitus with diabetic polyneuropathy
     - *Inclusion Term: Type 2 diabetes mellitus with diabetic neuralgia*
   - **E11.43** Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
     - *Inclusion Term: Type 2 diabetes mellitus with diabetic gastroparesis*
   - **E11.44** Type 2 diabetes mellitus with diabetic amyotrophy
   - **E11.49** Type 2 diabetes mellitus with other diabetic neurological complication

**E11.5** Type 2 diabetes mellitus with circulatory complications
   - **E11.51** Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
   - **E11.52** Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
     - *Inclusion Term: Type 2 diabetes mellitus with diabetic gangrene*
   - **E11.59** Type 2 diabetes mellitus with other circulatory complications

**E11.6** Type 2 diabetes mellitus with other specified complications
   - **E11.61** Type 2 diabetes mellitus with diabetic arthropathy
     - **E11.610** Type 2 diabetes mellitus with diabetic neuropathic arthropathy
       - *Inclusion Term: Type 2 diabetes mellitus with Charcot's joints*
     - **E11.618** Type 2 diabetes mellitus with other diabetic arthropathy
   - **E11.62** Type 2 diabetes mellitus with skin complications
     - **E11.620** Type 2 diabetes mellitus with diabetic dermatitis
       - *Inclusion Term: Type 2 diabetes mellitus with diabetic necrobiosis lipoidica*
     - **E11.621** Type 2 diabetes mellitus with foot ulcer
       - *Use additional code to identify site of ulcer (L97.4-, L97.5-)*
     - **E11.622** Type 2 diabetes mellitus with other skin ulcer
       - *Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)*
   - **E11.628** Type 2 diabetes mellitus with other skin complications
How About a Coding Example?
Coding Routine Foot Care
Routine Foot Care

Chief Complaint: “Need my nails trimmed.”

History of Present Illness: Patient, type II, diabetic with good control. She has 0/4 dorsalis pedis pulses bilateral; +2/4 posterior tibial pulse right; 0/4 posterior tibial pulse left. Her skin exam notes decreased hair bilaterally, long thickened yellow nails, and atrophic (thinning) of skin. There is a corn dorsal 5th right; IPK subtibial sesamoid left. She has mild bilateral swelling in the ankles. Neuro: unremarkable. The patient has no reported complaints at this time. She has returned for her regular nail care.
Routine Foot Care

Pertinent Information

- No pulses on the left foot; +2/4 posterior tibial pulse right foot
- Long thicken yellow nails
- Corn dorsal 5th right
- Callus subtibial sesamoid left.
Routine Foot Care

Diagnoses…

- Diabetes, type 2
- Peripheral vascular disease
- Mycotic nails
- Corn, dorsal 5th right
- Callus subtibial sesamoid left
Routine Foot Care

Diagnoses...

- Diabetes, type 2
- Peripheral vascular disease
- Mycotic nails
- Corn, dorsal 5th right
- Callus subtibial sesamoid left
Diabetes, Type 2, PVD

ICD-10 Quick Index

- **R29.2** Abnormal reflex (e.g., knee, Achilles, or plantar foot)  [ICD-9]
  My Notes: Edit Note Delete Note Show Note

- **S90.51** Abrasion (ankle)  [ICD-9]
  My Notes: Edit Note Delete Note Show Note

- **S90.51** Abrasion (ankle), (also code L08.89 or L08.9) with infection  [ICD-9]
  My Notes: Edit Note Delete Note Show Note

- **S90.81** Abrasion (foot)  [ICD-9]
  My Notes: Edit Note Delete Note Show Note

- **S90.81** Abrasion (foot), (also code L08.89 or L08.9) with infection  [ICD-9]
  My Notes: Edit Note Delete Note Show Note

- **S90.81** Abrasion (lower leg)  [ICD-9]
  My Notes: Edit Note Delete Note Show Note
Diabetes, Type 2, PVD
Diabetes, Type 2, PVD
Diabetes, Type 2, PVD

**E11.5** Type 2 diabetes mellitus with circulatory complications
- **E11.51** Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
- **E11.52** Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
- **E11.59** Type 2 diabetes mellitus with other circulatory complications

Use additional code to identify any insulin use (Z79.4)

Includes: diabetes (mellitus) due to insulin secretory defect, diabetes KOS, insulin resistant diabetes (mellitus)

Excludes: diabetes mellitus due to underlying condition (E98.1) drug or chemical induced diabetes mellitus (E09.1) gestational diabetes mellitus (O24.4) neonatal diabetes mellitus (P70.2) postpancreatectomy diabetes mellitus (E13.1) postprocedural diabetes mellitus (E13.1) secondary diabetes mellitus NEC (E13.1) type 1 diabetes mellitus (E10.1)

Notes:
All neoplasms, whether functionally active or not, are classified in Chapter 2. Appropriate codes in this chapter (i.e. E05.8, E07.0, E10-E31, E34-1) may be used as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hyperfunction of endocrine glands associated with neoplasms and other conditions classified elsewhere.
Diabetes, Type 2, PVD

E11.5 Type 2 diabetes mellitus with circulatory complications

E11.51 Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene

E11.52 Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene

Inclusion Term: Type 2 diabetes mellitus with diabetic gangrene

E11.59 Type 2 diabetes mellitus with other circulatory complications
Routine Foot Care

Diagnoses...

1. **E11.51** (diabetes, type 2, with peripheral vascular disease)
2. Mycotic nails
3. Corn, dorsal 5th right
4. Callus subtibial sesamoid left
Routine Foot Care

Diagnoses...

1. **E11.51** (diabetes, type 2, with peripheral vascular disease)

2. **Mycotic nails**

3. Corn, dorsal 5\textsuperscript{th} right

4. Callus subtibial sesamoid left
Mycotic Nails

ICD-10 Quick Index

- **R29.2** Abnormal reflex (e.g., knee, Achilles, or plantar foot) [tcn-9]
  
- **S90.51** Abrasion (ankle) [tcn-9]
  
- **S90.51** Abrasion (ankle), (also code L08.89 or L08.9) with infection [tcn-9]
  
- **S90.81** Abrasion (foot) [tcn-9]
  
- **S90.81** Abrasion (foot), (also code L08.89 or L08.9) with infection [tcn-9]
  
- **S80.81** Abrasion (lower leg) [tcn-9]
Mycotic Nails

- B35.1 - Mycotic nail [ ICD-9 ]
  - My Notes: Edit Note Delete Note Show Note
- G72.80 - Myopathies, other specified [ ICD-9 ]
- M60.07 - Myositis (infective), ankle, foot and toes [ ICD-9 ]
- M60.06 - Myositis (infective), lower leg [ ICD-9 ]
- M60.17 - Myositis (interstitial), ankle and foot [ ICD-9 ]
- M60.16 - Myositis (interstitial), lower leg [ ICD-9 ]
- M60.07 - Myositis (other), ankle and foot
Mycotic Nails
**Mycotic Nails**

**B35.1 Tinea unguium**
- Inclusion Term: Dermatophytic onychia
- Dermatophytosis of nail
- Onychomycosis
- Ringworm of nails

**Additional Code:**
- Code to identify resistance to antimicrobial drugs (216.-)

**Includes:**
- Infections due to species of Epidermophyton,
  Microsporum and Trichophyton
tinea, any type except those in B36.-

**Includes:**
- Diseases generally recognized as communicable or transmissible

**Excludes1:**
- Certain localized infections - see body system-related chapters

**Excludes2:**
- Carrier or suspected carrier of infectious disease (222.-)
Routine Foot Care

Diagnoses...

1. E11.51 (diabetes, type 2, with peripheral vascular disease)
2. B35.1 (mycotic nail)
3. Corn, dorsal 5th right
4. Callus subtibial sesamoid left
Routine Foot Care

Diagnoses...

1. **E11.51** (diabetes, type 2, with peripheral vascular disease)
2. **B35.1** (mycotic nail)
3. **Corn, dorsal 5th right**
4. **Callus subtibial sesamoid left**
Corn, 5\textsuperscript{th} Right Toe
Corn, 5th Right Toe
Corn, 5th Right Toe
Corn, 5th Right Toe
Routine Foot Care

Diagnoses...

1. E11.51 (diabetes, type 2, with peripheral vascular disease)
2. B35.1 (mycotic nail)
3. L84 (corn)
4. Callus subtibial sesamoid left
Routine Foot Care

Diagnoses...

1. E11.51 (diabetes, type 2, with peripheral vascular disease)
2. B35.1 (mycotic nail)
3. L84 (corn)
4. Callus subtibial sesamoid left
Callus, Left Foot

L84 Corns and callosities

Inclusion Term: Callus Clavus

Excludes: certain infectious and parasitic diseases (A00-B99)
- congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
- endocrine, nutritional and metabolic diseases (E00-E89)
- neoplasms (C00-D49)
- symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
- systemic connective tissue disorders (M30-M36)
- viral warts (B07.-)
Routine Foot Care

Diagnoses...

1. **E11.51** (diabetes, type 2, with peripheral vascular disease)
2. **B35.1** (mycotic nail)
3. **L84** (corn/callus)
4. **L84** (callus)
Routine Foot Care

Diagnoses...

1. **E11.51** (diabetes, type 2, with peripheral vascular disease)
2. **B35.1** (mycotic nail)
3. **L84** (corn/callus)
4. **L84** (callus)
Routine Foot Care

Diagnoses...

1. E11.51 (diabetes, type 2, with peripheral vascular disease)
2. B35.1 (mycotic nail)
3. L84 (corn/callus)
What Have We Learned?

• You can’t learn everything about ICD-10 in 20 minutes – that’s why this is a “sampler”
• ICD-10 is not difficult to understand or code
• ICD-10 will, however, negatively affect your practice workflow and efficiency unless you prepare ahead of time
• There are resources out there to help you
October 1, 2015
ICD-10: Count on it!
Thank you!