# Documentation Strategies in an ICD-10 World



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September 2, 2015

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# ICD-10 has 140,000 Codes?

# What's ICD-10?





# Healthcare **T**News

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Tom Sullivan, Executive Editor, HIMSS Media

Tom Sullivan writes the Innovation Pulse column for Healthcare IT News, and covers major HIT topics including mHealth, medical practices, government policy, and emerging technologies. Follow Tom on Twitter @SullyHI

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# ICD-10: CMS won't deny claims for first year

The Centers for Medicare & Medicaid Services has agreed to adopt four AMA proposals regarding the code set conversion

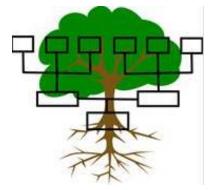
July 6, 2015

# The Correct Code "Family" ...

- For example, diabetes mellitus is not a code family, it is actually *five different* code families ...
  - E08 DM due to underlying condition
  - E09 Drug or chemical-induced DM
  - E10 Type 1 DM
  - E11 Type 2 DM

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- E13 Other specified DM
- And, these three digit "family" codes, even if correct, may not be enough to be a valid code for LCD/NCD determinations and/or to demonstrate medical necessity or SOI



#### HealthData Management

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### Medicare Has ICD-10 Accommodation Period, But What About Other Insurers?

EHR

HEALTH INFO

EXCHANGE

POLICY &

REGULATION

	In early July, the Centers for Medicare	RELATED
Joseph Goedert SEP 1, 2015 7:26am ET	and Medicaid Services struck a deal with the American Medical Association	<ul> <li>Providers Ask CMS for Immediate Final MU Rule</li> </ul>
	in which CMS agreed to a one-year Medicare payment accommodation	Leidos, Cerner Team Wins Coveted DoD EHR Contract
🖂 EMAIL	period after the ICD-10 October 1 compliance date in which claims	HIT Implementations Negatively Impact Clinical Workflow
	incorrectly coded would be paid as	
	long as they are coded in the appropriat	e family of codes.
	This was a big step as CMS expects ICI	
	perfect coding. But, what about state Me companies? Where are their accommod	• ·
f FACEBOOK	been no big announcements.	
8* GOOGLE+	Also See: CMS Policies Aid Physician I	CD-10 Compliance

Health Data Management contacted seven national insurers, the Blue Cross and



Proposed Bill

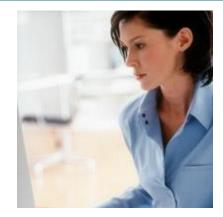
### The Coding Flexibility in Healthcare Act of 2015 (H.R. 3018)

Calls for a "Dual Processing Transition Period" of 180 days (*October 1, 2015 - March 28, 2016*)

CMS has stated that they (and many commercial health plans) are <u>unable to process claims for both ICD-9 and</u> <u>ICD-10</u> codes submitted for the same dates of service --so a dual coding approach is <u>NOT</u> possible



# **ICD-10** Components



### • ICD-10-<u>CM</u>

 Diagnostic coding system developed and modified by the Centers for Disease Control and Prevention, a division of the Centers for Medicare & Medicaid Services (CMS), for use in all U.S. health care treatment settings

### • ICD-10-<u>PCS</u>

- Procedural coding system developed by (CMS) for use in the U.S. for <u>inpatient hospital settings ONLY</u>
- All 7 alpha or numeric digits *must* be accounted for





# ICD-10-CM (Clinical Modification): The Diagnosis Codes



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### ICD-10 Captures Familiar Clinical Concepts



- Concepts that are new and integral to ICD-10 are not new to clinicians, who are often already documenting with more clinical information than an ICD-9 code can capture.
- For example:
  - Initial Encounter, Subsequent Encounter, Sequelae
  - Normal Healing, Delayed Healing, Nonunion, Malunion
  - Acute or Chronic
  - Right or Left
  - Etiology and/or infecting agent
  - Linking various diseases

### Other ICD-10 General Features



- There are "unspecified" codes, just as in ICD-9, when no information is available to support a more specific code
- A 7<sup>th</sup> character is used in certain chapters, with a different meaning depending on where it's being used
  - For example, Initial vs. subsequent encounter vs. sequela
    - <u>Initial</u> should be used for multiple encounters if the patient continues to receive treatment for the acute condition
    - <u>Subsequent</u> encounters after the patient is done with active treatment for the condition, i.e., receiving routine care during the healing or recovery phase
    - <u>Sequela</u> used for complications or other conditions that arise as a direct result of another condition, after the acute phase of a condition has subsided. This is *not* necessarily the same as a complication

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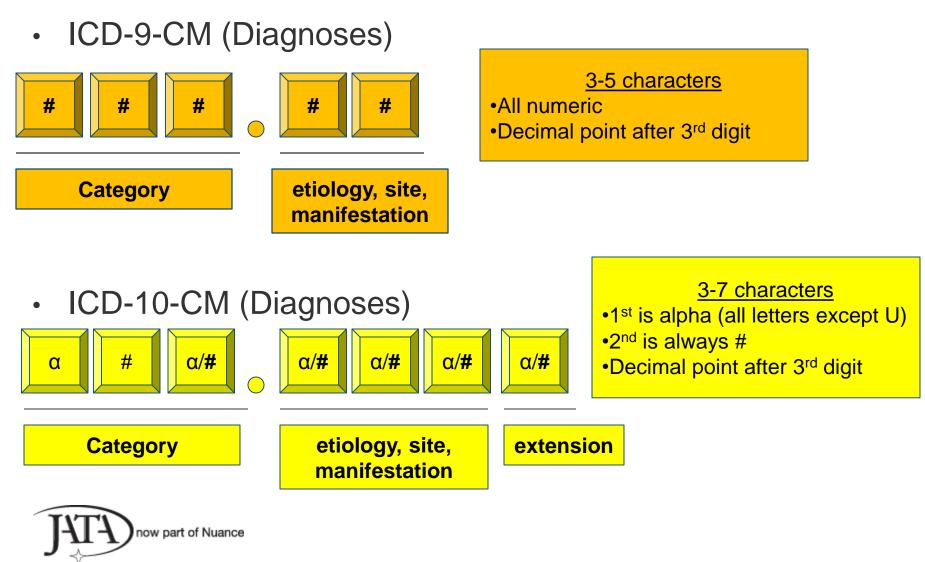
# Change in Number of Codes Varies by Specialty

Specialty	# ICD-9 Codes	# ICD-10 Codes
Gastroenterology	596	706
Pulmonology	255	336
Urology	389	591
Endocrinology	335	675
Neurology	459	591
Pediatrics	702	591
Infectious Disease	1,270	1,056



# ICD-9-CM vs. ICD-10-CM

#### **Structural Changes**



# **Chapter Organization**

- 1 Certain Infectious and Parasitic Diseases
- 2 Neoplasms
- 3 Diseases of the Blood and Blood-forming Organs
- 4 Endocrine, Nutritional, and Metabolic Diseases
- 5 Mental, Behavioral, and Neurodevelopmental Disorders
- 6 Diseases of the Nervous System
- 7 Diseases of the Eye and Adnexa
- 8 Diseases of the Ear and Mastoid Process
- 9 Diseases of the Circulatory System
- 10 Diseases of the Respiratory System
- 11 Diseases of the Digestive System
- 12 Diseases of the Skin and Subcutaneous Tissue

- 13 Diseases of the Musculoskeletal System and Connective Tissue
- 14 Diseases of the Genitourinary System
- 15 Pregnancy, Childbirth, and the Puerperium
- 16 Certain Conditions Originating in the Perinatal Period
- 17 Congenital Malformations, Deformations, and Chromosomal Abnormalities
- 18 Symptoms, Signs, and Abnormal Clinical and Laboratory Findings
- 19 Injury, Poisoning, and Certain Other Consequences of External Causes
- 20 External Causes of Morbidity
- 21 Factors Influencing Health Status and Contact with Health Services



# **Diabetes Mellitus**

- Diabetes mellitus codes are now combination codes including the type of diabetes, the body system affected, and the nature of the complication(s) in that body system
- Diabetes is <u>no longer classified as controlled or uncontrolled</u>
- In ICD-10-CM there are 2 key axes for coding diabetes mellitus based on documentation of the:
  - Type/etiology (5)
  - Complications [Manifestations]
    - Absent
    - Present
      - By type or body system affected
        - Specific complication
        - By severity (e.g., with or without coma)





### Diabetes Mellitus ICD-9-CM ICD-10-CM

- Diabetes 249.0x-250.9x (60 codes)
- Primary Axis: Type (etiology) (3)
  - Type 1
  - Type 2
  - Secondary
- Sub-axis: Manifestation (10)
  - Without complication
  - Ketoacidosis (250.1x)
  - Hyperosmolarity (250.2x)
  - Other coma (250.3x
  - Renal (250.4x)
  - Ophthalmic (250.5x)
  - Neurological (250.6x)
  - **Peripheral** circulatory (250.7x)
  - Other specified manifestation (250.8X)
  - Unspecified complication (250.9X)
  - Subaxis: (2)
    - Controlled vs. Uncontrolled

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- Diabetes E08-E13 (206 codes)
- Primary Axis: Type (etiology):
  - Type 1 (E10) (40)
  - Type 2 (E11) (40)
  - Underlying condition (E08) (42)
    - Congenital rubella, cushing's syndrome, cystic fibrosis, neoplasm, malnutrition, pancreatitis
  - Drug or chemical induced (E09) (42)
    - Identify drug or toxin if possible
  - Other (E13) <u>NEW</u> (42)
- Sub-axes:
  - Further developed on next page

Includes diabetes due to genetic defects of beta-cell function or genetic defects of insulin action

# Secondary Axes

### Type 1

- Sub-axis: (40)
  - Ketoacidosis (2)
    - +/- coma
  - Hyperosmolarity
  - Kidney complications (3)
  - Ophthalmic complications (12)
  - Neurologic complications (6)
  - Circulatory complications (3)
  - Other specified complications (12)
  - Unspecified complications (1)
  - Without complications (1)

#### **Neurologic Complications**

Diabetic neuropathy, unsp Mononeuropathy Polyneuropathy Autonomic polyneuropathy Amyotrophy Other

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### Type 2

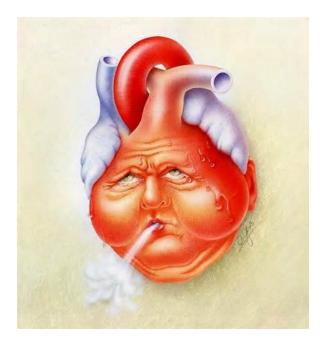
- Sub-axis: (40)
  - Ketoacidosis
  - Hyperosmolarity (2)
    - +/- coma
  - Kidney complications (3)
  - Ophthalmic complications (12)
  - Neurologic complications (6)
  - Circulatory complications (3)
  - Other specified complications (12)
  - Unspecified complications (1)
  - Without complications (1)

#### **Kidney Complications**

Diabetic nephropathy Diabetic chronic kidney disease Other diabetic complication

#### **Circulatory Complications**

Peripheral angiopathy + gangrene – gangrene Other circulatory complication



# Heart Failure Not Much Has Changed



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# Heart Failure

### ICD-9-CM

• Code Range: 428.0-428.9

#### • 15 codes

- Axis: Type
  - Congestive heart failure unspecified
  - Left heart failure
  - Unspecified systolic heart failure
  - Acute systolic heart failure
  - Chronic systolic heart failure
  - Acute on chronic systolic heart failure
  - Unspecified diastolic heart failure
  - Acute diastolic heart failure
  - Chronic diastolic heart failure
  - Acute on chronic diastolic heart failure
  - Unsp combined systolic and diastolic heart failure
  - Acute combined syst and dia heart failure
  - Chronic combined syst and dia heart failure
  - Acute on chronic combined sys and dia heart failure

### ICD-10-CM

- Code Range: I50.1-I50.9
  - 14 codes
- Axis: Type
  - Left ventricular failure (1)
  - Systolic (congestive) heart failure (4)
    - Unspecified
    - Acute
    - Chronic
    - Acute on chronic
    - Diastolic (congestive) heart failure (4)
      - Unspecified
      - Acute
      - Chronic
      - Acute on chronic

### Combined systolic and diastolic (congestive) heart failure (4)

- Unspecified
- Acute
- Chronic
- Acute on chronic
- Heart failure unspecified (1)

Unspecified heart failure





### Angina and Coronary Artery Disease New combination codes: atherosclerotic heart disease with angina pectoris



### Angina and Coronary Artery Disease

Chronic Isch HD - Native coronary - With angina - Unstable

I25 I25.1 I25.11 I25.110

### ICD-9-CM

- Angina Pectoris: 413
  - 4 codes
  - Angina pectoris (3)
    - Angina decubitus (nocturnal)
    - Prinzmetal
    - Other and unspecified
  - Intermediate coronary syndrome 411.1 (Unstable angina) (1)
- Coronary Artery Disease
  - 8 codes 414.00-414.07
  - Type of heart/vessel
    - Unspecified
    - Native coronary artery
    - Autologous vein
    - Nonautologous biological bypass
    - Artery bypass
    - Unspecified
    - Native coronary artery of transplanted heart
      - Bypass graft of transplanted heart

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### ICD-10-CM

- Chronic Ischemic Heart Disease: I25.110-I25.799 (select codes)
  - 32 combination codes
- Axis: Vessel (8)

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- Atherosclerotic heart disease of native coronary artery **with angina pectoris** (1)
- Atherosclerosis of coronary artery bypass graft(s) (4)
  - Subaxis: vein, artery, nonautologous material, unspecified
  - Atherosclerosis of coronary artery of transplanted heart with angina pectoris (3)
    - Subaxis: Native coronary artery of transplanted heart, bypass graft of transplanted heart, other coronary bypass graft
- Subaxis: Manifestation (Type of Angina) (4)
  - Unstable angina pectoris, angina pectoris with documented spasm, other forms of angina pectoris, unspecified

# **Acute Myocardial Infarction**



### ICD-9-CM

- Acute Myocardial Infarction
  - 30 codes
- Axes of classification:
  - Site involved (10)
    - anterolateral, other anterior wall, inferior wall\_inferonosterior wall

Initial AMI- occurring within past <u>4</u> <u>weeks</u> (not 8), first episode of care

Lpisoue of care (3)

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- initial, subsequent, unspecified

Subsequent AMI - occurring within <u>4</u> <u>weeks</u> of previous AMI, regardless of site

# СМ

### ICD-10-CM

- Acute Myocardial Infarction
  - 14 codes
- Axes of classification:
  - \_ Initial MI 121 (9)
    - STEMI (8) [by site]
    - Anterior (3)
      - Left main coronary, left anterior descending, other coronary artery
    - Inferior (2)
      - Right coronary artery, other
    - Other (2)
      - Left circumflex, other sites
      - Unspecified (1)
      - NSTEMI (1)

#### Subsequent MI I22 (5)

- Anterior wall
- Inferior wall
- Non-STEMI
- Other sites
- Unspecified 2014 Nuance Communications Page 22



## Complications Following AMI New codes



# **Complications Following AMI**

### ICD-9

- Rupture of Chordae Tendineae
  - 429.5
- Rupture of Papillary Muscle
   429.6
- Acquired Cardiac Septal Defect
  - 429.71

### ICD-10

- Rupture of Chordae Tendinae
  - As current complication following AMI I23.4
  - Not elsewhere classified I51.1
- Rupture of Papillary Muscle
  - As current complication following AMI I23.5
  - Not elsewhere classified 151.2
- Acquired Cardiac Septal Defect
  - Atrial septal defect as a current complication following AMI I23.1
  - Ventricular septal defect as a current complication following AMI I23.2
  - Cardiac septal defect, acquired I51.0



# **Complications of STEMI/NSTEMI**

### **New Codes**

- Addition of new code category for certain complications following STEMI/NSTEMI within 28 days
  - I23.0 CC Hemopericardium as current complication following AMI
  - I23.1 CC Atrial septal defect as current complication following AMI
  - I23.2 CC Ventricular septal defect as current complication following AMI
  - I23.3 CC Rupture of cardiac wall without hemopericardium as current complication following AMI
  - I23.4 MCC Rupture of chordae tendineae as current complications following AMI
  - I23.5 MCC Rupture of papillary muscle as current complication following AMI
  - I23.6 CC Thrombosis of atrium, auricular appendage, and ventricle as current complications following AMI
  - I23.7 CC

•

I23.8 CC Other current complications following AMI

**Postinfarction angina** 

 These are add-on codes—the code for initial or subsequent STEMI/NSTEMI is coded as well



# Non-Rheumatic Heart Valve Disorders

Codes now reflect manifestation, i.e., stenosis, insufficiency, both, other, unspecified





### Heart Valve Disorder

### ICD-9-CM

- Code Range: 424.0-424.3
  - 4 codes
- Specificity (Anatomic)
  - Mitral valve disorders
  - Tricuspid valve disorders
  - Aortic valve disorders
  - Pulmonary valve disorders

Note: Unspecified aortic/mitral and multiple valve disorders default to rheumatic valve disease unless specified as nonrheumatic

### ICD-10-CM

- Code Range: I34.0-I37.9
  - 20 codes
- Specificity (Anatomic)
  - Mitral
  - Tricuspid
  - Aortic
  - Pulmonary
- Type of Disorder:
  - Insufficiency
  - Prolapse
  - Stenosis
  - Other
  - Unspecified





# Cardiac Arrest:

(Not OB, Newborn, or Anesthesia Related)



### ICD-9-CM

- Codes: 427.5, 997.1
  - 2 codes
- Specificity:
  - NOS (427.5)
  - Postoperative (997.1)

## Document cardiac arrest and its etiology

Example: "Cardiac arrest due to ventricular fibrillation"

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### ICD-10-CM

- Codes: I46.2, I46.8, I46.9, I97.120
  - 7 codes
- Type/Subtype (Etiology):
  - Cardiac arrest
    - Due to underlying cardiac condition
    - Due to other underlying condition
    - Cause unspecified
  - Intraoperative cardiac arrest
    - During cardiac procedure
    - During other procedure
  - Postprocedural cardiac arrest
    - Following cardiac procedure
    - Following other procedure

# **Respiratory Failure Classification**

### ICD-9-CM

- Code Range 518.xx, 348.89
  - 6 codes
  - Axis: Acuity
    - Acute 518.81 (MCC)
    - Chronic 518.83 (CC)
    - Acute & chronic 518.84 (MCC)
  - Axis: Acuity & Etiology

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- Acute respiratory failure following trauma & surgery 518.51 (MCC)
- Acute and chronic respiratory failure ("acute on chronic") following trauma and surgery 518.53 (MCC)
- Center ("Central") 348.89 (No CC/MCC)

### ICD-10-CM

Code Range J95, J96 , G93.89

- 15 codes
- Axes: Acuity & Manifestation
  - Acuity
    - Acute <u>MCC</u> (3)
    - Chronic <u>CC</u> (3)
    - Acute and ( "on" ) Chronic <u>MCC</u>
       (3)
    - Unspecified MCC (3)
  - Manifestation (for each above types)
    - Unspecified whether with hypoxia or hypercapnia
    - With hypoxia
    - With hypercapnia
- Axis: Etiology & Acuity
  - Post-procedural respiratory failure
    - (2)
      - Acute (MCC)
      - Acute and chronic (MCC)
  - Center (No CC/MCC) G93.89 (1)
    - Other specified disorders of brain

(Newborn & valve not addressed here)



### Some Office Considerations



- Continue using CPT codes for procedures and patient encounters
- Office personnel need only concern themselves with ICD-10-<u>CM</u> codes, and will likely only use a relatively small % of the 68,000 codes
- There are multiple resources online, including CMS and coalitionforicd10.org
- An EHR can be the ideal platform for documentation templates needed to assign ICD-10 codes. Many EHR providers incorporate ICD-10 software upgrades automatically
- The same holds true for offices that use vendors
- Superbills will become quite cumbersome, but can be converted to ICD-10 if necessary
- Smartphone apps, both Apple and Android
- Test processes in advance CMS and other payers will do so for free







# ICD-10-PCS The Procedural Coding System



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## **Physician Notes**



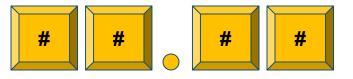
- ICD-10-PCS codes are only used to code inpatient procedures
- Your office will continue to bill your professional fees (at least for now) with CPT codes!
- To submit a bill, the hospital must have all seven characters of any ICD-10-PCS code – that applies to every procedure during the inpatient stay
- And, CPT and ICD-10-PCS codes must "match"



# ICD-9-CM vs. ICD-10-PCS

#### **Structural Changes**

ICD-9-CM (Procedures)



ICD-10-PCS (Procedures)

**α/#** 

**α/#** 

<u>3-4 characters</u>

All numericDecimal point after 2nd digit

<u>7 characters</u> •All letters except "I" & "O" •No decimal point •Each letter or # is called a "value"

Section, Body System, Root Operation, Body Part, Approach, Device, Qualifier

**α/#** 

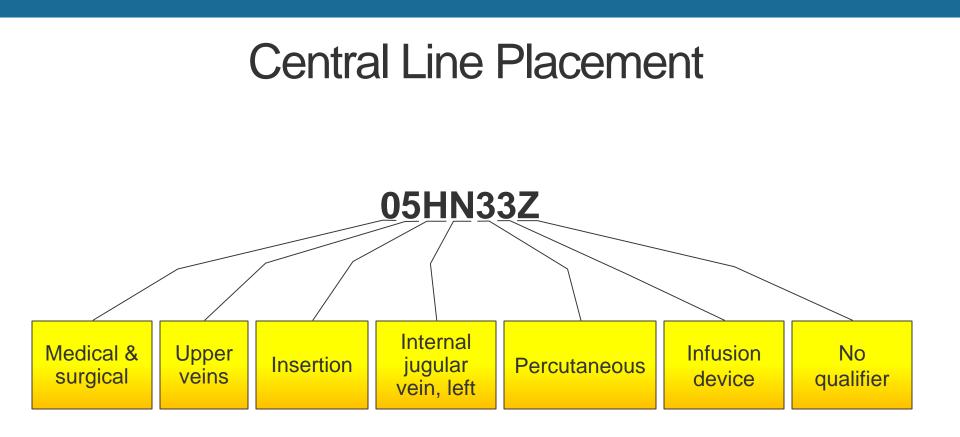
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#### **Documentation:**

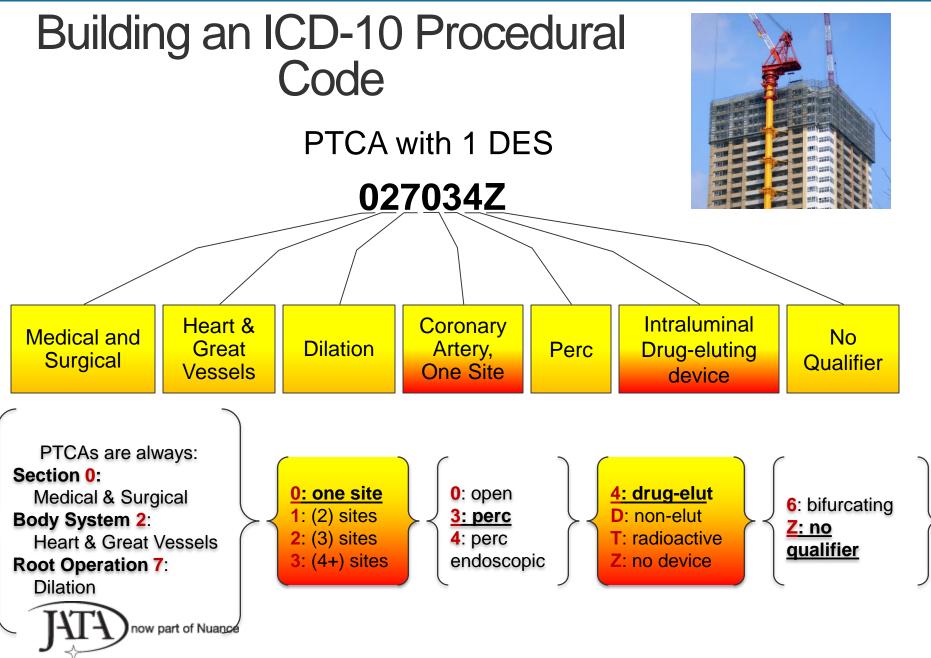
"Central line inserted left internal jugular vein"

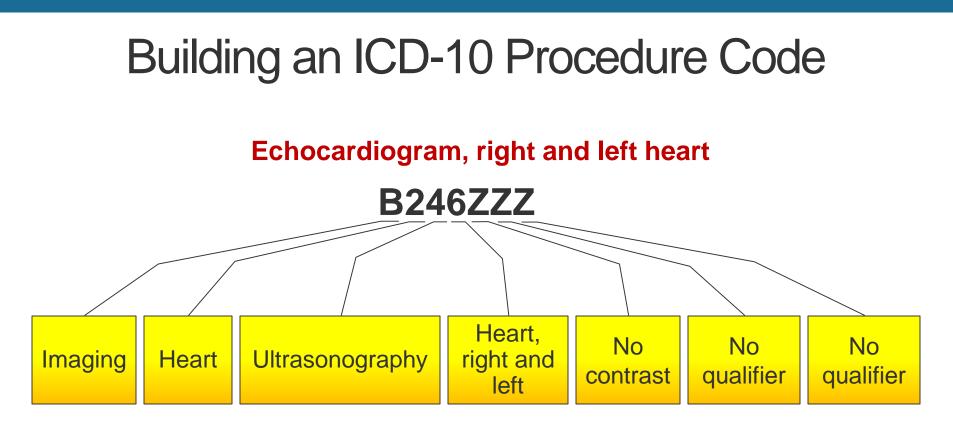


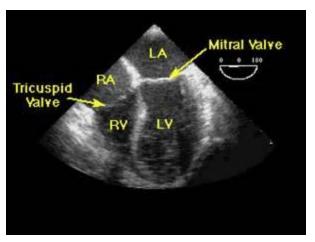
# Building an ICD-10 Procedural Code

5	<ul> <li>0 Medical &amp; Surgical</li> <li>5 Upper Veins</li> <li>H Insertion</li> </ul>								
Bo	Body Part Contrast			Qualifier			Qualifier		
Character 4		Character 5		Character 6		Character 7			
0	Azygo us vein	0	Open	3	Infusion device	Ζ	No qualifier		
1	Hemiazygous vein	3	Percutaneous	D	Intraluminal device				
3	Innominate vein, R	4	Percutaneous endoscopic						
N	Internal jugular, L								





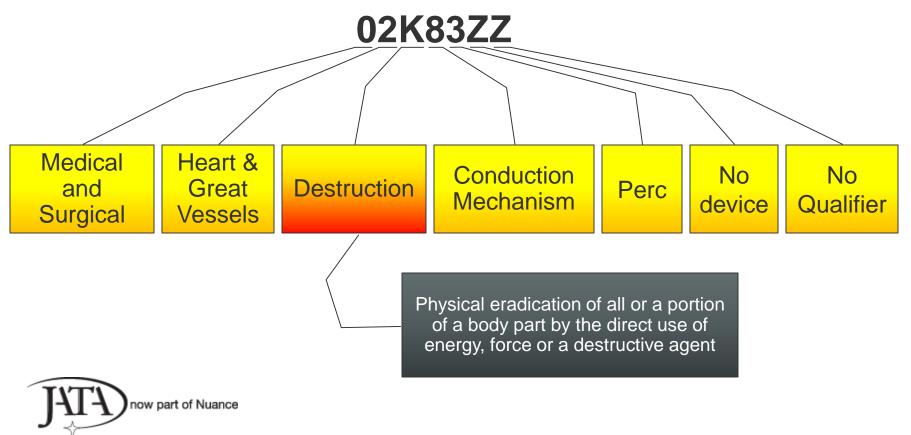


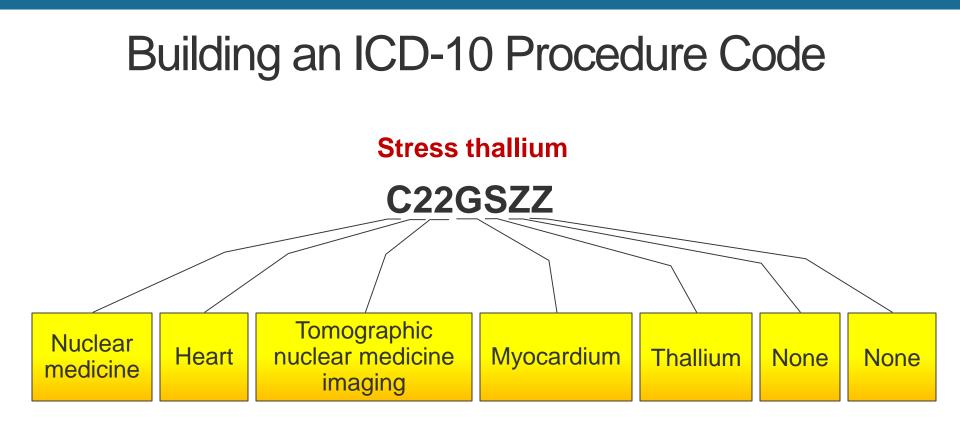




# **Building an ICD-10 Procedural Code**

### Cardíac Conduction System Ablation









## **Stress Thallium**

<ul> <li>C Nuclear Medicine</li> <li>2 Heart</li> <li>3 Total Medicine</li> </ul>						C22GSZZ Stress thallium		
2 Tomographic Nuclear Medicine Imaging								
Body Part		Radionuclide		Qualifier		Qualifier		
Character 4		Character 5		<b>Character 6</b>		Character 7		
6	Heart, right and left	1	Technetium 99m	Z	None	Z	None	
G	Myocardium	1 D K S Y 7	Technetium 99m Indium 111 Fluorine 18 Thallium 201 Other radionuclide	Ζ	None	Ζ	None	
Y	Heart	Y	None Other Radionuclide	Z	None	7	None	

# Summary



- Don't try to focus on all the new codes
- Remember that what's essential is providing the information necessary to code
- Use specific terminology
- Go through the online modules for much more detail
- Work with your clinical documentation/coding team in the hospital





### The Commons

# An introduction to the Diagnosis Calculator and Specialty Content Training for ICD-10

Log-in at: <u>https://www.commonslearning.com/eco\_login.php</u>

THE	PROVIDENCE Health & Services
COMMONS	Welcome to The Commons. This is where the Providence Health and Services team gathers to
	learn, teach, grow, and exchange ideas.
Come in!	1
Connect.	Password
Connect. Learn. Share.	Sign In
	Forgot your password?
	Request an Account
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### ICD-10 Clinician Web-Based Specialty-Specific Video Training Modules



#### General ICD-10 Awareness

Office Staff Introduction to ICD-10 - Part 1 Office Staff Introduction to ICD-10 - Part 2 Office Staff Introduction to ICD-10 NIP - Part 1 Office Staff Introduction to ICD-10 NIP - Part 2 Physician Introduction to ICD-10 - Inpatient Physician Introduction to ICD-10 - Outpatient

#### Generalists – Documentation Guides

Emergency Medicine Family Medicine Outpatient Family Medicine Part 1 Family Medicine Part 2 Internal Medicine Hospitalist Part 1 Internal Medicine Hospitalist Part 2 Internal Medicine - Outpatient Urgent Care

#### Hospital-Based

Diagnostic Radiology Interventional Radiology Pathology Radiation Oncology

#### Surgery – Documentation Guides

Bariatric Surgery Breast Surgery Cardiovascular Surgery Colorectal Surgery General Neurosurgery General Surgery Neurosurgery Head Neurosurgery Spine Neurosurgery Spine and Extremities Orthopedic Foot and Ankle Surgery Orthopedic Hand Surgery Orthopedic Spine Orthopedic Surgery Orthopedic Total Joint Orthopedic Trauma Otolaryngology Plastic Hand Plastic Surgery Podiatric Surgery Surgical Oncology Thoracic Surgery Trauma Surgery Urology Vascular Surgery

#### Pediatrics – Documentation Guides

General Pediatrics Pediatric Neonatology Adolescent Medicine

#### Other Specialty - Documentation Guides

Anesthesiology Cardiac Electrophysiology Cardiology Critical Care Dermatology Endocrinology Gastroenterology Gynecology Gynecology Oncology Hematology Infectious Disease Interventional Cardiology Nephrology Neurology Obstetrics Oncology Ophthalmology Pain Management Physical Medicine and Rehabilitation Psychiatry and Behavioral Health Pulmonology Rheumatology

These web-based training modules are available, by contract, for upload into your hospital or health system's learning management system...

These modules were specifically designed to allow clinicians to be very selective in the modules that they need to study in order to learn how to improve their documentation to support the new concepts and specificity of ICD-10 coding.

By studying just 1-5 of these subspecialty-focused documentation guides, clinicians will typically learn 90-95% of what they need to know to master ICD-10 documentation. For clinicians to achieve 100% mastery requires that they receive individual and departmental feedback from clinical documentation specialists and coders (through "dual coding"), regarding their documentation proficiency, as well as the unique comorbidities of the patient populations that are specific to your hospital and providers...



# ICD-10 general questions or questions on The Commons content can be directed to: ICD10questions@providence.org

Questions regarding accounts and access to The Commons can be directed to:

Anjna.Bhandari@providence.org



#### ICD-10 Diagnosis Documentation Tips - General Surgery

#### Infections:

- State first location and type
- Indicate organism if known

#### Acute Pancreatitis:

Idiopathic, biliary, alcohol-induced, drug-induced, other, unspecified

Cholecystitis: document location, acuity, and w/ or w/o obstruction Calculus of gallbladder, with

- Acute, chronic or acute on chronic cholecystitis or w/o any Calculus of bile duct, with
  - Cholangitis, cholecystitis (acute, chronic or acute on chronic) or without either
- Calculus of gallbladder and bile duct, with
  - > Cholecystitis (acute, chronic or acute on chronic) or w/o
- All above: Document also whether obstruction or no obstruction

#### Malignant Neoplasm of Esophagus

New classification:

Upper third, middle third, lower third, overlapping sites, or unspecified

#### Diabetes Mellitus:

- No longer controlled, uncontrolled
- New classification:
  - Specify type: Type 1, Type 2, drug or chemical induced, or due to underlying condition
  - Link any manifestations or complications in your documentation

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ICD-10 [INPATIENT] Procedural Coding Tips - General Surgery

#### Characters:

Section – almost always medical/surgical, don't need to state
Body system – should be self evident from your description

- Root operation the intent of your procedure
  - Resection removal of all of a body part
  - Excision removal of a portion of a body part
- Body part describe with anatomic specificity, laterality if applies
- Approach open, percutaneous, perc endo, via natural orifice, via natural orifice endoscopic, via natural orifice endo with perc endo assistance
- Device
  - Describe as specifically as possible any device left in the patient
- Qualifier If diagnostic procedure be sure to state so

Eponyms: Don't use them - may not be codeable in ICD-10

Describe the procedures you perform on individual body parts:

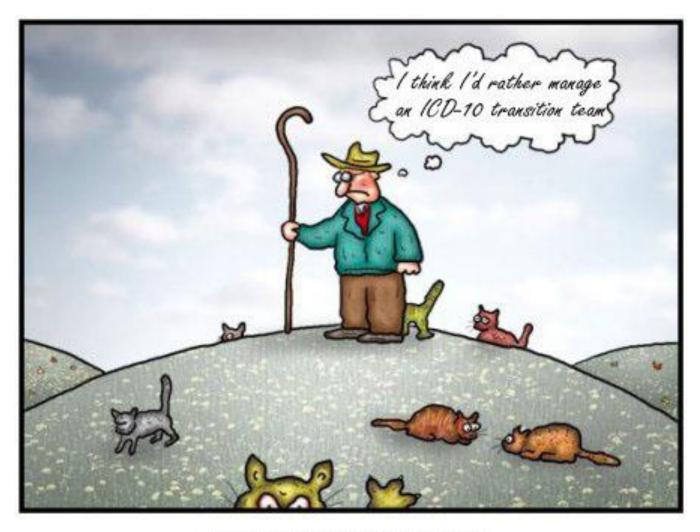
- Example: Whipple Procedure (multiple codeable procedures)
  - Excision head of pancreas
  - Excision distal portion of stomach
  - Excision first and second parts of duodenum
  - Resection (complete removal) common bile duct
  - Resection gallbladder

Colostomy

- Definition <u>bypass</u>: altering the route of passage of the contents of a tubular body part
- Indicate the "from" descending colon
- Indicate the "to" cutaneous

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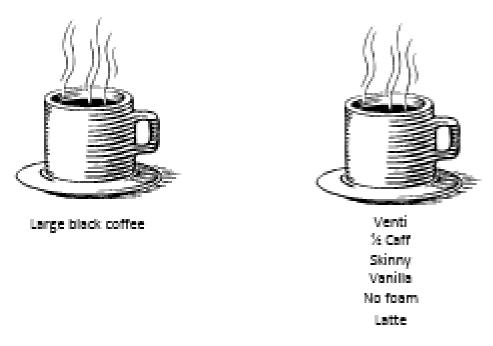


The daydreams of cat herders



International Classification of Diseases (ICD-10)

### You Don't Order Coffee the Way You Used to...



### It's Time to Add Specificity to Your Documentation Too.







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