

ICD-10: What you need to know

Jill Olmstead, MSN, NP-C
Executive Director of Coding Services
St. Joseph Heritage Health
March 17, 2014

AGENDA

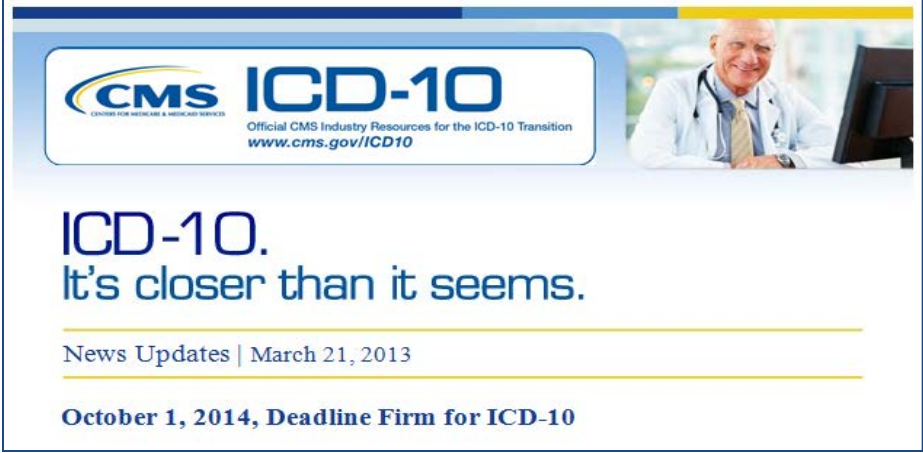
- Discuss ICD-10 Overview
- Review Steps on How to Prepare for ICD-10?
- Discuss Available Resources

ICD-10 Compliance Date

In the news...

CMS stands firm on
October 1, 2014 as
the ICD-10 compliance
date.

www.cms.gov/ICD10

A banner from CMS (Centers for Medicare & Medicaid Services) regarding the ICD-10 transition. It features the CMS logo and the text "ICD-10 Official CMS Industry Resources for the ICD-10 Transition www.cms.gov/ICD10". On the right, there is a photo of a smiling male doctor in a white coat with a stethoscope, sitting at a desk with a computer monitor. Below the photo, the text reads "ICD-10. It's closer than it seems." followed by a horizontal line, "News Updates | March 21, 2013", another horizontal line, and "October 1, 2014, Deadline Firm for ICD-10".

CMS ICD-10
Official CMS Industry Resources for the ICD-10 Transition
www.cms.gov/ICD10

ICD-10.
It's closer than it seems.

News Updates | March 21, 2013

October 1, 2014, Deadline Firm for ICD-10

ICD-10: A Health Care Priority

By: Robert Tagalicod, Director, Office of E-Health Standards and Services

At this year's annual HIMSS conference, CMS Acting Administrator Marilyn Tavenner announced that the **October 1, 2014 ICD-10** deadline is firm and that there will be no further delays. Her speech affirmed that the time to transition is now.

Changes and Implications

The Federal Government through the Centers for Medicare and Medicaid Services (CMS) is driving the healthcare industry to upgrade diagnosis and procedure coding standards (ICD-10) by October 1, 2014.

ICD-10 Changes

Significant Increase in Clinical Granularity

ICD-9-CM (Diagnosis)
5 digit numeric
~ 14,000 unique codes



ICD-10-CM (Diagnosis)
7 digits alphanumeric
characters
> 68,000 unique codes

ICD-9-CM (Procedure)
5 digit numeric
~ 4,000 unique codes



ICD-10-PCS (Procedure)
7 digits alphanumeric
characters
~ 72,000 unique codes

Implications

Pervasive Impacts

The intent is not for ICD-10-CM or ICD-10-PCS to replace CPT – so practices that are describing patient visits, radiology, laboratory procedures, etc. **in the ambulatory setting will continue to use CPT** and its annual updates for describing the care that we provide in those settings

Summary of changes

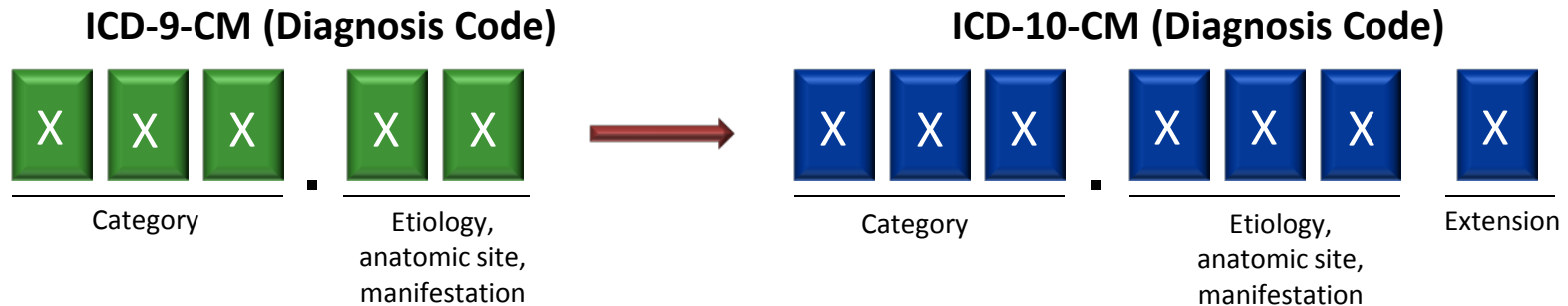
- 34,250 (50%) of all ICD-10-CM codes are related to the musculoskeletal system
- 17,045 (25%) of all ICD-10-CM codes are related to fractures
- 10,582 (62%) of fracture codes to distinguish 'right' vs. 'left'
- ~25,000 (36%) of all ICD-10-CM codes to distinguish 'right' vs. 'left'

Code set Impacts

- **Impacts**
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ICD-10-CM Diagnosis Code Structure

The ICD-10-CM diagnosis code set is a full replacement of the ICD-9-CM code set that will provide additional specificity and granularity for diagnosis codes.



ICD-9-CM Diagnosis Codes

First digit may be alpha (E or V) or numeric. Digits 2-5 are numeric
3-5 characters in length
Lacks laterality
Approximately 14,000 codes
Lacks detail
Difficult to analyze data due to non-specific codes
Limited space for adding new codes
Does not support interoperability – it is no longer used by other countries

ICD-10-CM Diagnosis Codes

First digit is alpha; 2 and 3 are numeric; Digits 4-7 are alpha or numeric
3-7 characters in length
Has laterality (Right vs. Left)
Approximately 68,000 available codes
Very specific
Richness of data for analysis. Specificity improves billing accuracy
Flexible for adding new codes
Supports interoperability and the exchange of health data between other countries and the U.S.

Example: ICD-9-CM (Diagnosis) to ICD-10-CM (Diagnosis)

One ICD-9 code is represented by multiple ICD-10 codes:

ICD-9-CM (Diagnosis Code)

2 5 0 . 6 1

Diabetes mellitus with neurological manifestations
type I not stated as uncontrolled

One ICD-9
code is
represented
by multiple
ICD-10 codes

ICD-10-CM (Diagnosis Codes)

E 1 0 . 4 0

Type 1 diabetes mellitus with diabetic neuropathy, unspecified

E 1 0 . 4 1

Type 1 diabetes mellitus with diabetic mononeuropathy

E 1 0 . 4 4

Type 1 diabetes mellitus with diabetic amyotrophy

E 1 0 . 4 9

Type 1 diabetes mellitus with other diabetic neurological
complication

Sign and Symptoms: Unspecified Codes

- Use of sign/symptom and “unspecified” codes are acceptable in ICD-10.
 - If a definitive diagnosis has not been established by the end of the encounter, it is appropriate to report codes for sign(s) and/or symptom(s) in lieu of a definitive diagnosis.
- It is inappropriate to select a specific code that is not supported by the medical record documentation code.
 - Each healthcare encounter should be coded to the level of certainty known for that encounter.

ICD-10 Examples: Cholecystitis

- K81.0 Acute cholecystitis
- K81.1 Chronic cholecystitis
- K81.2 Acute cholecystitis with chronic cholecystitis
- K80.32 Calculus of bile duct with acute cholangitis w/o obstruction
- K80.33 Calculus of bile duct w acute cholangitis **with obstruction**
- K80.34 Calculus of bile duct w chronic cholangitis w/o obstruction
- K80.35 Calculus of bile duct w chronic cholangitis **with obstruction**
- K80.36 Calculus of bile duct w acute and chr cholangitis w/o obst
- K80.37 Calculus of bile duct w acute and chronic cholangitis **w obs**

Case Studies:

65 year old female presents c/o mild headache. She states that she recently returned from a cruise and had forgotten to bring her blood pressure medication with her. Her vital signs noted B/P 188/90, HR 88, Resp.16. Review of labs noted from previous month CBC, normal, noted GRF 36-42 over the previous 6 months.

ICD-9:

- Headache: 784.0
- Hypertension (Essential/Unspecified): 401.9
- CKD stage 3: 585.3

Case Studies:

65 year old female presents c/o **mild headache**. She states that she has **hypertension** and recently returned from a cruise and had forgotten to bring her blood pressure medication with her. Her vital signs noted B/P 188/90, HR 88, Resp.16. Review of labs noted from previous month CBC, normal, noted GRF 36-42 over the previous 6 months. **Stage CKD 3**.

ICD-10:

- Headache: R51
- Hypertensive CKD (Stages: 1-4): I12.9
- CKD stage 3: N18.3

Cross mapping ICD-9 to ICD-10 Pitfalls

- Electronic Medical Records-
 - Current State 1:1 mapping is to the unspecified diagnosis code
- Paper Superbills-
 - Redesigned to accommodate most frequently utilized code options

Atrial Fibrillation: Unspecified

Allscripts - Windows Internet Explorer
http://touchworks/AHSWeb/

TEST, TEST 28 YO M DOB: 05May1985 Result Charge 2/13/2014

Problems Medications Orders Allergies

Active Problems My Priority

My Favorites

Name	ICD-9	ICD-10
No active medical problems		
A-fib	427.31	I48.91

Health Maintenance/Risks

Other Problems

- Advance care plan
- Advance directive
- Advance directive i
- Advance directive i
- A-fib
- History of Breast C
- Diabetes mellitus
- Dysuria
- GERD (gastroes

Diagnosis Description

A-fib

Diagnosis Code	Diagnosis Description
Primary ICD-9: 427.31	Atrial fibrillation
Primary ICD-10: I48.91	Unspecified atrial fibrillation

OK

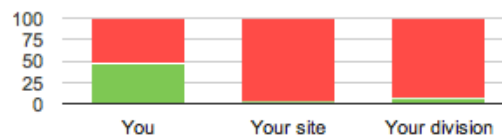
Education & Training Tools

- AHIMA
- AAPC
- AMA
- **IMPLEMENT HIT**



YOUR STATISTICS (Refreshed daily)

9 skills completed this week



ACROSS YOUR NETWORK

145 SKILLS VIEWED
38 SKILLS COMPLETED

46% of all skills completed

RECOMMENDED FOR YOU

SHOW ALL | COMPLETED | INCOMPLETE



INTRODUCTION

LEARN

☒ Curriculum overview

★★★★★

Approx 4min | Level: Basic | Category: ICD-10 C..

LEARN

☒ Getting started

★★★★★

Approx 7min | Level: Basic | Category: ICD-10 C..

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☒ Why ICD-10

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Approx 5min | Level: Basic | Category: ICD-10 C..

TOP PRIMARY DIAGNOSIS

LEARN

☒ Acute Bronchitis and Bronchiolitis

★★★★★

Approx 4min | Level: Interme.. | Category: ICD-10 C..

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☐ Acute Glomerulonephritis/Acute Nephritic Syndrome

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☒ Acute Kidney Failure

★★★★★

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☒ Urinary Tract Infection (UTI-Female)

★★★★★

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LEARN

☐ Urinary Tract Infection (UTI-Male)

★★★★★

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TOP SECONDARY DIAGNOSIS

LEARN

☒ Asthma

★★★★★

Approx 4min | Level: Advanced | Category: ICD-10 C..

LEARN

☐ Diabetes, Type II

★★★★★

Level: Advanced | Category: ICD-10 C..

LEARN

☒ Hypertension

★★★★★

Approx 4min | Level: Advanced | Category: ICD-10 C..

CATEGORIES FOR iHIT

ALL SKILLS

13 of 28 skills completed

TOP RATED SKILLS
in your network

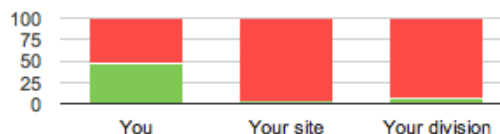
ICD-10 CM

8 of 11 skills completed



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☒ Urinary Tract Infection (UTI-Female)



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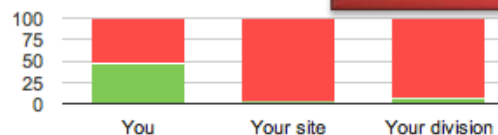
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Next Steps

- Request Coding Frequency Pattern from IT/Billing/Coding Department.
- Date ranged report is run for your top 10-20 ICD-9 codes
- Request coder to crosswalk your ICD-9 codes to ICD-10.
- Purchase ICD-10 book-do it yourself
- Review ICD-10 Resources available

ICD-10 Toolkit

- AHIMA: Association of health Information:
- AAPC: American Academy of Professional Coders
- Optum:
- American Medical Association:
- Implement HIT:
- Centers for Medicare/Medicaid Services: ICD-10 Provider Education

Thank-you!

Contact:

Jill Olmstead, MSN, NP-C

Executive Director of Coding Services

Jill.olmstead@stjoe.org

Office: (714) 578-8528

Mobile: (714)488-3248