

ICD-10-CM...IT'S ABOUT TIME

ICD-10-CM Implementation Team for Cancer Registrars
Presenter: Lois Inferrera

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Thursday, June 7, 2012

Recent News: 2/16/12

- ▶ **HHS Announces Intent to Delay ICD-10 Compliance Date:**
- ▶ “As part of President Obama’s commitment to reducing regulatory burden, Health and Human Services Secretary Kathleen G. Sebelius today announced that HHS will initiate a process to postpone the date by which certain health care entities have to comply with International Classification of Diseases, 10th Edition diagnosis and procedure codes (ICD-10).”
- ▶ <http://www.hhs.gov/news/press/2012pres/02/20120216a.html>

Announcements

- ▶ **Proposed** implementation date for ICD-10-CM is 10/1/2014
- ▶ CTRs with AHIMA credentials
<http://www.ahima.org>



ICD-10-CM Workgroup Background

Chair: Jennifer Ruhl, RHIT, CCS CTR (NCI SEER)

- ▶ Registrars
 - Hospital
 - Central
 - Independent contractors
 - Consulting Firm
- ▶ Health Information
 - Certified Coding Specialists (CCS)
 - RHITs
 - RHIAs
- ▶ Standard Setters
 - SEER
 - NPCR
 - ACoS/CoC
 - NAACCR
 - NCRA
 - AHIMA

Most members are CTRs

All members are volunteers

ICD-10-CM FACTS

- ▶ ICD = International Classification of Disease
 - World Health Organization Publication (WHO)
- ▶ US adaptation of ICD-10 = ICD-10-CM “Clinical Modification”
 - US Only!
- ▶ Implementation date October 1, 2014
- ▶ Replaces ICD-9-CM (diagnosis and procedures)

Some background on ICD-10

- ▶ ICD-10 released by WHO in 1992
 - ▶ Worldwide (except for US) for diagnosis coding
 - ▶ US for cause of death 1999
- 

Why is ICD-10-CM necessary?

- ▶ Advances in modern medical science
 - ▶ Need for more accurate and specific details in coding
 - ▶ Many ICD-9-CM categories are filled
 - ▶ Yearly updates of ICD-9-CM cannot keep pace with new technologies
 - ▶ New understanding of disease and disease processes
 - ▶ ICD-9-CM is 30 years old
- 

Organization of Code System

- ▶ ICD-10-CM has 3 -7 characters, and are not case sensitive
- ▶ Character 1 is alpha (all letters are used, except U)
- ▶ Character 2 is numeric
- ▶ Characters 3 -7 are alpha or numeric
 - I10 - Essential (primary) hypertension
 - A69.20 - Lyme disease, unspecified
 - O9A.311 - Physical abuse complicating pregnancy, first trimester
 - S42.001A -Fracture of unspecified part of right clavicle, initial encounter for closed fracture



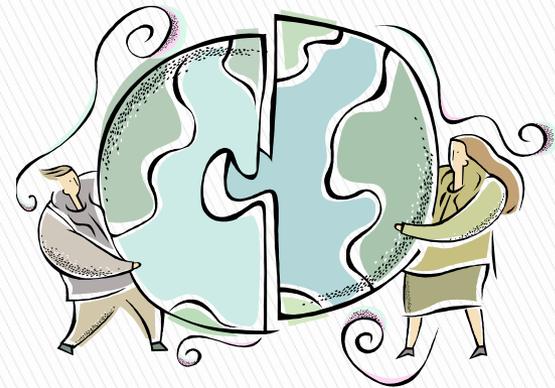
- ▶ ICD-10-CM is still in DRAFT mode

Resources for Registrars

- ▶ 2012 ICD-9-CM case finding list
- ▶ ICD-10-CM equivalent codes/casefinding
- ▶ 2012 ICD-10 (cause of death) casefinding list
- ▶ ICD-9-CM to ICD-10
- ▶ ICD-9-CM to ICD-10-CM
- ▶ ICD-10 to ICD-9-CM
- ▶ ICD-10 to ICD-10-CM
- ▶ ICD-10-CM to ICD-9-CM
- ▶ ICD-10-CM to ICD-10



Posted on NCRA & SEER websites



Posted on SEER website

Resources for Registrars

- ▶ ICD-O-3 to ICD-10-CM
- ▶ Update to ICD-O-3 to ICD-9-CM, ICD-10
- ▶ Top 100 list for co-morbidities and complications
- ▶ List for procedures (ICD-10-PCS)



Under construction

Other Thoughts

The GEMs



▶ General Equivalency Mapping Files

- The following mappings have already been done
 - ICD-9-CM to ICD-10-CM
 - ICD-10-CM to ICD-9-CM
 - ICD-9-CM procedures to ICD-10-PCS
 - ICD-10-PCS to ICD-9-CM procedures

The GEMs



- ▶ Planned resources for cancer registries will be based on the GEMs
- ▶ ICD-9-CM to ICD-10-CM *cannot be direct conversions*
- ▶ *Like a compass, the GEMs are only a guide*



IMPORTANT NOTE!!



- ▶ This presentation is NOT intended to instruct you how to code primary site and/or histology
- ▶ This presentation is intended to help you recognize the different coding systems and how they relate to each other
- ▶ Rules for coding in the cancer registry are not the same for medical coding



ICD-10-CM Codes

- ▶ Are very specific
- ▶ Will require better clinical documentation
- ▶ Include laterality for bilateral organs
 - Breast
 - Lung
 - Kidney
 - Testes
 - Eye, etc.



A brief look at the ICD- 10-CM Breast codes



Breast (C50)

- ▶ There are 54 ICD-10-CM codes for Breast!
- ▶ All ICD-10-CM Breast cancer codes are 6 characters long
 - C-1st character
 - Category code (50)-2nd and 3rd character
 - Subcategory code (1-9)-4th character
 - Female or Male (1 or 2)-5th character
 - Laterality code (1, 2, 9)-6th character

Breast (C50)

Breast cancer UOQ, left breast, female

ICD-10-CM

C50.412

ICDO-3

C50.4 + laterality code 2 (left) + sex 2
(female)

Breast

ICD-O-3	ICD-9-CM	ICD-10	ICD-10-CM
Female, Right, Nipple of Breast (C50.0, Sex 2, Laterality 1)	174.0	C50.0	C50.011
Male, Right, Nipple of Breast (C50.0, Sex 1, Laterality 1)	175.0	C50.0	C50.021
Female, Left, UOQ, Breast (C50.4, Sex 2, Laterality 2)	174.4	C50.4	C50.412
Male, Left, UOQ, Breast (C50.2, Sex 1, Laterality 2)	175.9	C50.4	C50.422
Female, unspecified breast (C50.9, Sex 2, Laterality 9)	174.9	C50.9	C50.919
Male, unspecified breast (C50.9, Sex 1, Laterality 9)	175.9	C50.9	C50.929

Breast Cancer, node positive

▶ ICD-10-CM

- C50.412
- C77.3

▶ ICD-9-CM

- 174.4
- 196.3

Breast, UOQ, female, left

Secondary, malignant neoplasm axilla and upper limb lymph nodes

Summary

- ▶ ICD-10-CM codes will align medical coding with registry ICDO-3 coding
- ▶ ICD-10-CM codes are more detailed than ICD-9-CM
- ▶ Codes for male and female are opposite registry codes

Medical record documentation should be more precise and detailed than ever before

Resources

- ▶ Link to Classifications of Diseases, Functioning and Disability (ICD coding systems)
- ▶ <http://www.cdc.gov/nchs/icd/icd10cm.htm>

Classification of Diseases, Functioning, and Disability



- ICD and ICF Home**
- ICD-9
- ICD-10
- ICD-9-CM
- ICD-10-CM**
- ICF
- Classification of Death and Injury Resulting from Terrorism
- North American Collaborating Center

[NCHS Home](#) > [ICD and ICF Home](#)

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International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)



Note: The [2012 release of ICD-10-CM](#) is now available. It replaces the December 2011 release.

The National Center for Health Statistics (NCHS), the Federal agency responsible for use of the International Statistical Classification of Diseases and Related Health Problems, 10th revision (ICD-10) in the United States, has developed a clinical modification of the classification for morbidity purposes. The ICD-10 is used to code and classify mortality data from death certificates, having replaced ICD-9 for this purpose as of January 1, 1999. ICD-10-CM is planned as the replacement for ICD-9-CM, volumes 1 and 2.

Contact Us:

National Center for Health Statistics
3311 Toledo Rd
Hyattsville, MD 20782

1 (800) 232-4636
 cdcinfo@cdc.gov

The ICD-10 is copyrighted by the [World Health Organization \(WHO\)](#), which owns and publishes the classification. WHO has authorized the development of an adaptation of ICD-10 for use in the United States for U.S. government purposes. As agreed, all modifications to the ICD-10 must conform to WHO conventions for the ICD. ICD-10-CM was developed following a thorough evaluation by a Technical Advisory Panel and extensive additional consultation with physician groups, clinical coders, and others to assure clinical accuracy and utility.

The entire draft of the Tabular List of ICD-10-CM, and the preliminary crosswalk between ICD-9-CM and ICD-10-CM were made available on the NCHS website for public comment. The public comment period ran from December 1997 through February 1998. The American Hospital

- Related Sites**
- [Centers for Medicare and Medicaid Services](#)
 - [World Health Organization](#)

<http://www.seer.cancer.gov/tools/conversion/>

National Cancer Institute

U.S. National Institutes of Health | www.cancer.gov

Surveillance Epidemiology and End Results

providing information on cancer statistics to help reduce the burden of these diseases on the U.S. population

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- ▣ [SEER Abstracting Tool \(SEER*Abs\)](#)
- [SEER*By Interactive Drug](#)

ICD Conversion Programs

Current Versions

These documents are based on 2012 Casefinding lists (posted in May 2012).

- [ICD-9-CM to ICD-10-CM Based on FY2012 ICD-9-CM codes](#) (PDF - 2.1 MB)
- [ICD-10-CM to ICD-9-CM Based on FY2012 ICD-10-CM codes](#) (PDF - 2.6 MB)
- [ICD-9-CM to ICD-10 Based on FY2012 ICD-9-CM codes](#) (PDF - 1.7 MB)
- [ICD-10 to ICD-9-CM Based on FY2012 ICD-9-CM codes](#) (PDF - 1.7 MB)
- [ICD-10 to ICD-10-CM Based on FY2012 ICD-10-CM codes](#) (PDF - 1.9 MB)
- [ICD-10-CM to ICD-10 Based on FY2012 ICD-10-CM codes](#) (PDF - 2.5 MB)

Previous Versions

ICD-9 to ICD-10 and ICD-10 to ICD-9

These documents are based on 2011 Casefinding Lists (posted in March 2011).

- [ICD-9 and ICD-9-CM to ICD-10 Based on FY2011 ICD-9-CM codes](#) (PDF - 1.8 MB)
- [ICD-10 to ICD-9 and ICD-9-CM Based on FY2011 ICD-9-CM codes](#) (PDF - 1.7 MB)

ICD-O-2 to 3 and ICD-O-3 to 2

Contact

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