

## William M. Rogoway, O. D.

Coping with Coding: The ICD-10's are Coming

## Implementation Date

- October 1, 2014 for Medicare
- A date to remember
- Most other insurances will follow some sooner than later.

## Why Coding Necessary?

- Report to Payers what was done for the patient in the office for reimbursement.
- Tracking Diseases and Conditions
- To Develop Statistics in order to monitor Treatment outcomes
- Forecast Health care trends
- Account for the practitioners time

## Who Wants the Change

- HIPAA
- **Goal is streamlining electronic data transfer**
- Medicare
- **Goal are to**
  - Accurately measure report and track specific disease information**
  - Obtain data for quality, safety, and effectiveness of patient care and treatment outcomes**

## Practical Reasons for Coding

- Practitioners should view coding as
- The conduit that turns what you do in the exam room into money.

## Why change from ICD-9 to ICD-10

- Icd-9 is 30 years old and Technology has Changed
  - They Ran out of codes in some categories
  - Not Descriptive enough
- ICD-9 is a 5 digit coding system that holds 13,500 diagnostic codes
- ICD-10 is a 7 digit coding system that holds 69,000 diagnostic codes

### What Will the ICD-10 Codes Accomplish?

- The ICD- 10 Codes go into greater Descriptive Detail
- Account for Severity and Laterality
- Allow for Growth to include newly discovered disease processes.

### ICD-10 Mind Set Change

- Important to understand that the ICD-10 coding change is much more than obtaining a new code list with some new code training.
- ICD-10 is a very big deal.
- Practitioner will need to change what is done in the exam room.
  - More detail to prove the diagnosis

### What ICD-10 Replaces

- ICD-10-CM will replace ICD-9-CM Diagnoses, which is used by all types of providers
- ICD-10-PCS will replace ICD-9-CM Procedures, which is used only by inpatient hospitals
- CPT and HCPCS, which are used for all ambulatory and physician procedure reporting, are not being replaced by ICD-10

### Like a Worthy Newspaper Reporter

- Your patient encounters forms will need to include information such as What, Where, When, Why, and How when exploring the patient's reason for visit or anything else found.
- The How question really needs to be emphasized
  - How long has it been there?
  - How much pain ( discharge)?
  - How have you been managing up until now?

### Optometry is affected mostly by the Diagnostic Codes

- Procedure codes for us are basically unchanged
- There are thousands and thousands of inpatient and hospital procedure codes that will added or changed, but those won't affect most Optometrists.

### Documentation is the key to ICD-10 Coding

- Documentation will establish diagnosis and medical necessity, which leads to other testing, which establishes medical decision making, that sets the level of coding, that determines the reimbursement.

## ICD-10 codes relevant to Eyecare

- C69.\*\*\* Malignant neoplasm
- D31.\*\*\* Benign neoplasms
- H01.\*\*\*: Conditions of the eyelid
- H02.\*\*\*: Entropions
- H04.\*\*\*: Conditions of the lacrimal system
- H05.\*\*\*: Conditions of the orbit
- H10.\*\*\*: Conjunctival conditions
- H15.\*\*\*: Conditions of the sclera
- H16.\*\*\*: Keratoconjunctivitis
- H17.\*\*\*: Conditions of the cornea

- H55.\*\*\*: Nystagmus
- H57.\*\*\*: Pupillary Disorders and ocular pain
- H59.\*\*\*: Disorders following Surgery
- R\*\* \*\*\*: Sign and symptom codes (headache, weakness, malaise, fever, shock)
- R00.\*\*\*: Symptoms, signs and abnormal clinical and laboratory findings
- S\*\* \*\*\*: S Codes – injury, poisoning and certain other consequences of external causes
- T\*\* \*\*\*: T Codes – FB in cornea
- T74.\*\*\*: adult and child abuse, neglect and maltreatment
- T36 -T50: Poisoning codes
- X00.\*\*\*: Injury and Accident codes (initial, subsequent and sequela)
- Y92.\*\*\*: Place of occurrence (replace E Codes)
- Y93.\*\*\*: Activity codes (replace E codes)
- V01 – V099: External causes of Morbidity
- Z00-Z99: Replace V codes for screenings and histories

- H18.\*\*\*: Keratopathies
- H20.\*\*\*: Conditions of the iris
- H21.\*\*\*: Disorders of iris and ciliary body
- H25.\*\*\*: Cataracts
- H26.\*\*\*: Cataracts, other
- H27.\*\*\*: Conditions of the lens
- H30.\*\*\*: Chorioretinal conditions
- H31.\*\*\*: Conditions of the Choroid
- H33.\*\*\*: Conditions of the retina
- H34.\*\*\*: Retinal occlusions

## ICD-9 for Cataracts Contains 40 Codes

- 366.0 Infantile juvenile and presenile cataract
- 366.00 Nonsenile cataract, unspecified
- 366.01 Anterior subcapsular polar cataract
- 366.02 Posterior subcapsular polar cataract
- 366.03 Cortical, lamellar cataract
- 366.09 Other and combined forms of nonsenile cataract
- 366.1 Senile cataract
- 366.10 ... unspecified
- 366.11 Pseudoexfoliation of lens capsule
- 366.12 Incipient senile cataract
- 366.13 Anterior subcapsular polar senile cataract
- 366.14 Posterior subcapsular polar senile cataract
- 366.15 Cortical senile cataract
- 366.16 Senile nuclear sclerosis
- 366.17 Total or mature cataract
- 366.18 Hypermature cataract
- 366.19 Other and combined forms of senile cataract
- 366.2 Traumatic cataract

- H35.\*\*\*: Retinal changes
- H40.\*\*\*: Glaucoma
- H43.\*\*\*: Vitreous codes
- H44.\*\*\*: Disorders of vitreous body and globe
- H44.6\*\*\*: Unspecified retained (old) intraocular foreign bodies
- H47.\*\*\*: Neuropathies
- H51.\*\*\*: Convergence disorders
- H52.\*\*\*: Refraction Disorders
- H53.\*\*\*: Amblyopia/visual field defects
- H54.\*\*\*: Blindness

## More ICD-9 Cataracts

- 366.20 ... unspecified
- 366.21 Localized traumatic opacities
- 366.22 Total traumatic cataract
- 366.23 Partially resolved traumatic cataract
- 366.3 Cataract secondary to ocular disorders
- 366.30 Cataract complicata, unspecified
- 366.31 Glaucomatous flecks (subcapsular)
- 366.32 Cataract in inflammatory ocular disorders
- 366.33 Cataract with neovascularization
- 366.34 Cataract in degenerative ocular disorders
- 366.4 Cataract associated with other disorders
- 366.41 Diabetic cataract
- 366.42 Tetanic cataract
- 366.43 Myotonic cataract
- 366.44 Cataract associated with other syndromes
- 366.45 Toxic cataract
- 366.46 Cataract associated with radiation and other physical influences
- 366.5 After-cataract
- 366.50 ... unspecified
- 366.51 Soemmering's ring
- 366.52 Other after-cataract, not obscuring vision
- 366.53 ... obscuring vision
- 366.8 Other cataract
- 366.9 Unspecified cataract

### ICD-10 Cataract Codes

- Eventually the 10 Codes will be Categorized Every Way Imaginable
- Codes will be referenced according to
  - Appearance of the Cataract
  - Are broken down by Age of the patient
  - Secondary to other Disease
  - Results of Medications
  - Results of injury and trauma
  - Environmental causes

### ICD-9 vs ICD-10 Cataract Comparison

- ICD-9 Senile Nuclear Sclerotic Cataract  
366.16
- ICD- 10 Senile Nuclear Sclerotic Cataract
  - H25.10 Age related nuclear cataract, unspecified eye
  - H25.11 Age related nuclear cataract, right eye
  - H25.12 Age related nuclear cataract, left eye
  - H25.13 Age related nuclear cataract, both eyes

### The ICD-10 Cataracts Codes Now Contain over a 180 codes

- Main H codes Categories
- H25 Adult Cataracts
  - H25.031Anterior subcapsular polar age-related cataract, right eye
  - H25.032Anterior subcapsular polar age-related cataract, left eye
  - H25.033Anterior subcapsular polar age-related cataract, bilateral
  - H25.039Anterior subcapsular polar age-related cataract, unsp eye

### ICD-9 Glaucoma Codes

- primary open-angle glaucoma 365.11
- Unable to tell the difference between patients
- In 2011 the came out with “staged” based on visual fields.
- Implementation date: October 1, 2013

### H26 Cataracts Under 17 Years

- H26.011Infantile and juv cortical/lamellar/zonular cataract, r eye
- H26.012Infantile and juv cortical/lamellar/zonular cataract, l eye
- H26.013Infantile and juv cortical/lamellar/zonular cataract, bi
- H26.019Infantile & juv cortical/lamellar/zonular cataract, unsp eye

### ICD-9 Staged Glaucoma Codes

- Primary Open Angle Glaucoma 365.11 now turned into
- **365.71** Mild glaucoma
- **365.72** Moderate glaucoma
- **365.73** Severe glaucoma
- **365.74** Indeterminate
- **365.70** Unspecified

## ICD-9 vs ICD-10 Glaucoma Comparison

Primary Open Angle Glaucoma 366.11

<b>H40.11X0</b>	Primary open-angle glaucoma, stage unspecified
<b>H40.11X1</b>	Primary open-angle glaucoma, mild stage
<b>H40.11X2</b>	Primary open-angle glaucoma, moderate stage
<b>H40.11X3</b>	Primary open-angle glaucoma, severe stage
<b>H40.11X4</b>	Primary open-angle glaucoma, indeterminate stage

## Tips When Using ICD-10 Diagnostic Codes

- Use the most specific code possible for each eye
- Use unspecified only when there is no other choice (could be red flag)
- If glaucoma in one eye and diabetic cataract in both eyes, code all separately.

## H 40.12 Low-tension glaucoma

- H40.121 Low-tension glaucoma, right eye
  - [H40.1210](#)..... stage unspecified
  - [H40.1211](#)..... mild stage
  - [H40.1212](#)..... moderate stage
  - [H40.1213](#)..... severe stage
  - [H40.1214](#)..... indeterminate stage
- H40.122 Low-tension glaucoma, left eye
  - [H40.1220](#)..... stage unspecified
  - [H40.1221](#)..... mild stage
  - [H40.1222](#)..... moderate stage
  - [H40.1223](#)..... severe stage
  - [H40.1224](#)..... indeterminate stage

## # 1 First Things First

- Buy the ICD-Code books for 2014
  - [Codes for Optometry](#)
- Down Load a GEMs mapping tool or Crosswalk From Medicare

## H 40.12 Low-tension glaucoma Cont.

- **H40.123 Low-tension glaucoma, bilateral**
  - [H40.1230](#)..... stage unspecified
  - [H40.1231](#)..... mild stage
  - [H40.1232](#)..... moderate stage
  - [H40.1233](#)..... severe stage
  - [H40.1234](#)..... indeterminate stage
- H40.129 Low-tension glaucoma, unspecified eye
  - [H40.1290](#)..... stage unspecified
  - [H40.1291](#)..... mild stage
  - [H40.1292](#)..... moderate stage
  - [H40.1293](#)..... severe stage
  - [H40.1294](#)..... indeterminate stage

## GEMs or General Equivalence Mappings

- GEMs is not designed for coding
- They are intended to translate and convert the ICD-9 to the ICD-10 codes
  - connect and analyze data,
  - develop the mindset for the new codes.
- Find and replace” codes or lists of codes

## Other GEMs Functions

- A bi-directional code translator and Dictionary
  - GEMs are indexed with tabular instructions
- the Crosswalk enable the practitioner to track quality of treatments and outcomes
  - monitor reimbursements
  - assist in other research applications

## GEMs can also assist the Optometrist in a “Superbill” makeover.

- 1-page Supperbill commonly in use for the ICD-9s will yield an unmanageable 5-page document with the ICD-10 codes.

## ICD-9-CM code **365.23** maps **approximately** to ICD-10-CM

- |  |  |
|--|--|
| • H40.221Chronic angle-closure glaucoma, right Eye eye | • H40.223Chronic angle-closure glaucoma, bilateral       |
| • <a href="#">H40.2210</a> ..... stage unspecified     | • <a href="#">H40.2230</a> ..... stage unspecified       |
| • <a href="#">H40.2211</a> ..... mild stage            | • <a href="#">H40.2231</a> ..... mild stage              |
| • <a href="#">H40.2212</a> ..... moderate stage        | • <a href="#">H40.2232</a> ..... moderate stage          |
| • <a href="#">H40.2213</a> ..... severe stage          | • <a href="#">H40.2233</a> ..... severe stage            |
| • <a href="#">H40.2214</a> ..... indeterminate stage   | • <a href="#">H40.2234</a> ..... indeterminate stage     |
| • H40.222Chronic angle-closure glaucoma, left eye      | • H40.229Chronic angle-closure glaucoma, unspecified eye |
| • <a href="#">H40.2220</a> ..... stage unspecified     | • <a href="#">H40.2290</a> ..... stage unspecified       |
| • <a href="#">H40.2221</a> ..... mild stage            | • <a href="#">H40.2291</a> ..... mild stage              |
| • <a href="#">H40.2222</a> ..... moderate stage        | • <a href="#">H40.2292</a> ..... moderate stage          |
| • <a href="#">H40.2223</a> ..... severe stage          | • <a href="#">H40.2293</a> ..... severe stage            |
| • <a href="#">H40.2224</a> ..... indeterminate stage   | • <a href="#">H40.2294</a> ..... indeterminate stage     |

## Redesign the Supperbill

- Using GEMs, map out your 10 most commonly used diagnostic codes.
- Then 10 more, Then 10 more after that
- Two important functions is accomplished:
  1. O.D. will start to become familiar with GEMs and the ICD Coding system.
  2. The O.D. will have a the start of a data base compiled for future use.

## GEMs also helps in unraveling “cluster Codes”

- A Cluster Code is 1 ICD-10 Diagnosis Code represented by multiple ICD-9 codes
  - For reimbursement purposes during the transition, it might be necessary to find out the code’s true meaning in the ICD-9
- E11341 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
- In ICD-9 terms that translates to
  - 250.50Diabetes with ophthalmic manifestations, type II or specified type, not stated as uncontrolled
  - 362.06 Severe nonproliferative diabetic retinopathy
  - 362.07 Diabetic macular edema

## Other ICD-10 Tools Needed

- As a practical matter, These will be necessary for using the new codes.
- Support from the O.D.s EHR and billing venders
- Other Data bases
- A comprehensive list of the ICD-10 codes
- Private vender billing guides
- Subscriptions to venders that supply coding tips

### Resource Websites

- Free CMS GEMs mapping and Crosswalk
  - <http://www.cms.gov/Medicare/Coding/ICD10/downloads/GEMs-CrosswalksBasicFAQ.pdf>
- Free web based Crosswalk
  - <http://www.icd10data.com/>
- From the AOA
  - [Codes for Optometry](#),
  - Numerous other useful items

### #4 Check with your EHR provider and Billing Clearinghouse

- Contact your vendors to verify they are on track with the code conversion and ask:
  - When will their software be ready?
  - What will they be providing?
  - Any special training necessary?
  - Will the software support both codes concurrently?
  - When will their programs be ready for a trial run?

### #2 Get Trained

- O.D. should take 12 hours of seminars, webinars, and classes for basic proficiency.
- Classes for office billers
- Training for all office employees
- **None one escapes!**

### Billing Services , Clearinghouse

- Be proactive, don't wait
- Discuss implementation plans with all your clearinghouses, billing services, and payers to ensure a smooth transition.
- Contact organizations you conduct business with such as your payers, clearinghouse, or billing service. Ask about their plans for ICD-10 compliance and when they will be ready to test their systems for the transition.

### # 3 Designate an Office ICD-10 Coordinator

- Responsibility is to:
- Act as an ICD-10 Clearinghouse for the office
- Make sure that everyone in the office is trained
- Keep an on going file or binder with relevant information
- Share information within the office

### #5 The Superbill

- Purpose of a Superbill is a document for the clinician so they can quickly complete and submit the procedure(s) and diagnosis(s) for a patient visit for reimbursement.
- Whether using a preprinted Superbill or EHR Supplemental reference data bases pages will be necessary for coding.

### EMR Superbills

- Coding Lends it self well to EMR
- EMR venders should supply a comprehensive list of both the ICD-9 and ICD-10 codes.
- Some venders may provide their own version of a Crosswalk
  - Depending in the venders programing, the conversion codes may not exactly match those produced by a GEMs mapping

### #7 Review Your Plans

- If you are not ready to submit your bills by October 1, 2014, you will not get paid.
- Reassess your Master Plan. Establish where you are and where you want to be in 6months
- Impact assessment involves looking at every system in your office to see if it ICD-10 ready

### # 6 Funding

- Direct and indirect costs associated with implementing the ICD-10 codes will run an average office about \$28,000.
- Direct costs
  - updates to practice management systems, Computer up grades, new coding guides, Superbills, and staff training

### Clia Waived Tests

- State Board says we can do pinprick diabetic testing
- Can't draw blood
- Medicare is presently not paying for this test as they are unaware the testing is Standard of Care for Optometry

### Indirect Costs with Implementing ICD-10

- Every delay has a cost. Time = \$
- Ineptness of the office in using the new codes cause a loss in productivity
- Claims issues like Dropped claims, Late filings,
  - and Claim redo's.
- A 15% increased encounter time to deal with the increased information required in ICD-10

### Start doing pinprick testing for Diabetic Suspects

- Be mindful of the protocol for working with blood in an office situation.
  - COA will have article on the subject for your review
- Bill with Code 38037 with a QW Modifier



## You Are Never Alone

- The COA is always here to Help you with your coding issues.