ICD-10 and Internal Medicine

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✓ This guide does not contain ANY legal advice.
✓ This guide shows what specific codes will change to when ICD-9-CM becomes ICD-10-CM.
✓ This guide does NOT discuss ICD-10-PCS.
✓ This guide does NOT replace ICD-10-CM coding manuals.
✓ This guide simply shows a practice what ICD-10-CM will look like within their specialty. The intent is to show that ICD-10 is not scary and it is not complicated.
✓ This guide is NOT the final answer to coding issues experienced in a medical practice.
✓ This guide does NOT replace proper coding training required by a medical coder and a medical practice.
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If you paid for this, demand the return of your money! If the name of the original author, Steve Verno, has been replaced, it is possible that you have a thief on your hands.
For the past thirty-one (31) years, we have learned and used ICD-9-CM when diagnosis coding for our providers. ICD stands for International Classification of Diseases. We’ve been using the 9th Revision to code a documented medical condition. We will be replacing the 9th Revision with the 10th revision. As someone once said, just when we learned the answers, they changed the questions. Also, for years, there has been rumor that ICD-10 would be replacing ICD-9, and now this will soon be a reality.

**ICD-10 will replace ICD-9-CM as of October 1, 2014.**

There is a new rumor that ICD-10 will be bypassed with ICD-11.

The problem with this new rumor is that there is nothing, in writing, about this rumor.

The fact that ICD-10 will be effective as of October 1, 2014 is published by the Centers for Medicare and Medicaid Services and the World Health Organization. Anytime someone tells you something, GET IT IN WRITING! Rumors can ruin a practice and can cost a practice a lot of money because you trust the person who told you the rumor and you want to believe it, so you or you have your staff search the internet for anything that provides provenance to the rumor. In coding, there is a saying, “If it isn’t documented, it doesn’t exist.” If an employee or a doctor told you something, make sure that they provide you with documentation to back it up.

How do I know this? My boss went to a conference and during a break, heard people talking about something. One of the speakers even said the same thing. When my boss came back, he had me stop my work and find out if what he heard was true. After a week of searching, I went back to my boss and told him that what he heard didn’t exist. His reply was, “I don’t believe you.”

I am a speaker at conferences. Anything I present has laws, rules, or policies provided to show that what I’m saying is true, accurate, and correct. I personally attended a conference where I heard a speaker say something that didn’t sound right. I wasn’t the only one because many hands went up. The speaker had many respected certifications, yet the speaker failed to provide any proof to his statement. When I asked for his documentation, he smiled and said I’ll send it to you. It’s been 10 years and I’m still waiting. All this did was lower my respect for this person and I now question everything this person provides. I refuse to attend any conference where he
still speaks. My boss was correct with saying he didn’t believe me, but he learned a hard
lesson. He spent about $1,000 in payroll to have me find anything that backed up what he
heard at a conference. In the end, he dismissed what he heard and from that point on, when we
brought anything to him, we had to provide documented proof. That made me a better
researcher.

To provide proof to ICD-10 being effective on October 1, 2014, can be found here:
http://www.cms.gov/Medicare/Coding/ICD10/Index.html

October 1, 2014 is on a Wednesday. What this means is, on Tuesday, September 30, 2014,
you will use ICD-9-CM. At the end of the day, put your ICD-9 manuals in a safe place because
you may need them later on and I will explain this. When you come in the next morning, you
will open the brand new ICD-10-CM manuals and code the visit using them.

One huge change with ICD-10-CM is that there will be more codes to select from. ICD-9
has about 14,000 codes. ICD-10 starts with 68,000 codes and can go higher. ICD-9 did not
have a code for a cranialrectal blockage, so you couldn’t code that diagnosis or you had to
select an unspecified code, but now you can have a code for a cranialrectal blockage (YOU
do know that cranialrectal blockage is not a real disease or injury). ICD-10 is going to
change the way YOU do business. Why? It is 100% dependent on medical record
documentation. ICD-9 was forgiving to a doctor who is lax on their documentation. Steve
could visit Dr. Smith with pain in his right ear. All Dr. Smith had to document was that
Steve has OM which is short for otitis media and the coder could select a code for simple OM.

That code is 382.9 - Unspecified otitis media, Otitis media: NOS, acute NOS, chronic NOS

**ICD-10 will require more work on the provider to document the exact type of diagnosis found with the patient.** **ICD-10 demands documentation of the anatomical area affected and allows for coding of chronic modalities.**

**Under ICD-10-CM, you have the following codes for Otitis Media:**

H66.9 **Otitis media**, unspecified

H66.90 **Otitis media**, unspecified, unspecified ear
H66.91 **Otitis media**, unspecified. right ear

H66.92 **Otitis media**, unspecified, left ear

H66.93 **Otitis media**, unspecified, bilateral

As you can see, under ICD-9-CM, you have one code you can select if the documentation is not specific. The patient may have been a child with ear pain in both ears, but all the doctor wrote is “OM” and nothing more. Under ICD-10-CM, you have a possibility of five (5) codes and you do need more anatomical information to select the best possible code.

Using a pure unspecified code such as H66.9 could cause your claim to be pended or placed under review, which could cause a significant revenue loss for the practice. A favorite doctor I’ve known for many years is an expert witness where he is called to determine if a malpractice lawsuit should proceed to court or if the malpractice insurance company should issue a check. Usually in most cases, after looking at the medical record, he just recommends writing a check. He provides instruction to medical interns and residents and he tells them: “Document the visit as if you had to appear in court to defend your actions.” I usually add, “Document the visit as if your paycheck and career is on the line.” I spend a lot of my time returning medical records for additional information because the documentation is insufficient to code the visit with 100% truth, accuracy and correctness. I code to protect the doctor, the patient, and MY paycheck. I only code what is documented. I never code a visit just to get paid.

There will be an unofficial rule with coding and that rule will be: If it isn’t documented, we don’t code it. We do NOT code something just to get it paid. With 30 years of clinical medicine in my personal background, I can say I know what should have been done during the visit, but I cannot code based on that. I’ve seen doctors tell me, “I did this procedure.” I say show me where it says you did this. There is no documentation to prove that the doctor said they did what they say and the doctor loses. I also NEVER code based on what I am told on the Internet. I don’t know if what I’m told is 100% true, accurate and complete. I don’t know if the person asking the question works for a doctor or if they are a coding student and I NEVER help students. If I provide them with answers, they submit my work as their own and I NEVER support fraud, including academic fraud, in any form. If I do a coders work for them, they will never learn to become self-sufficient.
Let’s say you have an untrained coder who needs to code a cranialrectalectomy. They will go to the internet and ask, “I forgot what the code is for a cranialrectalectomy, can someone help me?” When they don’t get a response, they become angry and then they will post, “Can’t anyone here help me out?” They do this hoping someone will feel guilty and give them what they want. Someone may come along with a name of ToddCPC and say we use code 99999. ToddCPC is NOT a coder. ToddCPC is a school kid in Omaha, Nebraska having fun punking the poster. So, now the coder enters 99999 as the code and sends the claim to the insurance company. The claim is denied payment. Claim after claim is denied payment because this coder is sending claims with bad codes. The doctor begins to notice the volume of denials and notices a huge drop in his practice revenue, so he contacts a consultant. In addition, the insurance company put a halt on all claims sent by the doctor. They send a letter demanding medical records and they’re now going back 20 years! The information on the claim is wrong and it is not documented in the medical record. The next letter the doctor receives is a demand for the return of claim payments and they are demanding a 6 figure refund. The doctor can’t fight this because the claim was sent with wrong codes, codes that are not supported by the medical record documentation. I recently went to a doctor who received a letter demanding the return of $64,000. That would cause him to go out of business. I showed how his coder was sending claim with wrong codes and that the medical record documentation was so poor, that they didn’t support any correct code that was submitted.

Again, DOCUMENT THE MEDICAL RECORD AS IF YOU HAD TO GO TO COURT!
Coding Guidelines

Many of the guidelines under ICD-9-CM will not change under ICD-10-CM. You will see new guidelines because ICD-10 will offer new codes never seen before. As an example:

ICD-9 Guideline for Symptoms:

Signs and symptoms
Codes that describe symptoms and signs, as opposed to diagnoses, are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the physician. Chapter 16 of ICD-9-CM, Symptoms, Signs, and Ill-defined conditions (codes 780.0 -799.9) contain many, but not all codes for symptoms.

7. Conditions that are an integral part of a disease process
Signs and symptoms that are integral to the disease process should not be assigned as additional codes.

8. Conditions that are not an integral part of a disease process
Additional signs and symptoms that may not be associated routinely with a disease process should be coded when present.

ICD-10 Guideline for Symptoms:

Signs and symptoms
Codes that describe symptoms and signs, as opposed to diagnoses, are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the provider. Chapter 18 of ICD-10-CM, Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified (codes R00.0 - R99) contains many, but not all codes for symptoms.

5. Conditions that are an integral part of a disease process
Signs and symptoms that are associated routinely with a disease process should not be assigned as additional codes, unless otherwise instructed by the classification.

6. Conditions that are not an integral part of a disease process
Additional signs and symptoms that may not be associated routinely with a disease process should be coded when present.

As you can see, both guidelines are virtually identical, so the change to ICD-10 will not be a shock to a trained coder.
**Coding Guidelines**
The following are some ICD-10 coding guidelines that may impact Internal Medicine providers. Please note that these are not ALL of the ICD-10 guidelines, just a sample, and, again, these look identical to ICD-9 guidelines:

**Signs and symptoms**
Codes that describe symptoms and signs, as opposed to diagnoses, are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the provider. Chapter 18 of ICD-10-CM, Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified (codes R00.0 - R99) contains many, but not all codes for symptoms.

**Conditions that are an integral part of a disease process**
Signs and symptoms that are associated routinely with a disease process should not be assigned as additional codes, unless otherwise instructed by the classification.

**Conditions that are not an integral part of a disease process**
Additional signs and symptoms that may not be associated routinely with a disease process should be coded when present.

**Multiple coding for a single condition**
In addition to the etiology/manifestation convention that requires two codes to fully describe a single condition that affects multiple body systems, there are other single conditions that also require more than one code. “Use additional code” notes are found in the Tabular at codes that are not part of an etiology/manifestation pair where a secondary code is useful to fully describe a condition. The sequencing rule is the same as the etiology/manifestation pair, “use additional code” indicates that a secondary code should be added.

For example, for bacterial infections that are not included in chapter 1, a secondary code from category B95, Streptococcus, Staphylococcus, and Enterococcus, as the cause of diseases classified elsewhere, or B96, Other bacterial agents as the cause of diseases classified elsewhere, may be required to identify the bacterial organism causing the infection. A “use additional code” note will normally be found at the infectious disease code, indicating a need for the organism code to be added as a secondary code.

“Code first” notes are also under certain codes that are not specifically manifestation codes but may be due to an underlying cause. When there is a “code first” note and an underlying condition is present, the underlying condition should be sequenced first. “Code, if applicable, any causal condition first”, notes indicate that this code may be assigned as a principal diagnosis when the causal condition is unknown or not.
applicable. If a causal condition is known, then the code for that condition should be sequenced as the principal or first-listed diagnosis.

Multiple codes may be needed for late effects, complication codes and obstetric codes to more fully describe a condition. See the specific guidelines for these conditions for further instruction.

**Acute and Chronic Conditions**
If the same condition is described as both acute (subacute) and chronic, and separate subentries exist in the Alphabetic Index at the same indentation level, code both and sequence the acute (subacute) code first.

**Diabetes mellitus**
The diabetes mellitus codes are combination codes that include the type of DM, the body system affected, and the complications affecting that body system. As many codes within a particular category as are necessary to describe all of the complications of the disease may be used. They should be sequenced based on the reason for a particular encounter. Assign as many codes from categories E08 – E13 as needed to identify all of the associated conditions that the patient has.

**Type of diabetes**
The age of a patient is not the sole determining factor, though most type 1 diabetics develop the condition before reaching puberty. For this reason type 1 diabetes mellitus is also referred to as juvenile diabetes.

**Type of diabetes mellitus not documented**
If the type of diabetes mellitus is not documented in the medical record the default is E11.-, Type 2 diabetes mellitus.

**Diabetes mellitus and the use of insulin**
If the documentation in a medical record does not indicate the type of diabetes but does indicate that the patient uses insulin, code E11, Type 2 diabetes mellitus, should be assigned for type 2 patients who routinely use insulin, code Z79.4, Long-term (current) use of insulin, should also be assigned to indicate that the patient uses insulin. Code Z79.4 should not be assigned if insulin is given temporarily to bring a type 2 patient’s blood sugar under control during an encounter.

**Secondary Diabetes Mellitus**
Codes under category E08, Diabetes mellitus due to underlying condition, and E09, Drug or chemical induced diabetes mellitus, identify complications/manifestations associated with secondary diabetes mellitus. Secondary diabetes is always caused by another condition or event (e.g., cystic fibrosis, malignant neoplasm of pancreas, pancreatectomy, adverse effect of drug, or poisoning).
Secondary diabetes mellitus and the use of insulin
For patients who routinely use insulin, code Z79.4, Long-term (current) use of insulin, should also be assigned. Code Z79.4 should not be assigned if insulin is given temporarily to bring a patient’s blood sugar under control during an encounter.

Assigning and sequencing secondary diabetes codes and its causes
The sequencing of the secondary diabetes codes in relationship to codes for the cause of the diabetes is based on the tabular instructions for categories E08 and E09. For example, for category E08, Diabetes mellitus due to underlying condition, code first the underlying condition; for category E09, Drug or chemical induced diabetes mellitus, code first the drug or chemical (T36-T65).

Secondary diabetes due to drugs Secondary diabetes may be caused by an adverse effect of correctly administered medications, poisoning or late effect of poisoning. See section I.C.19.e for coding of adverse effects and poisoning, and section I.C.20 for external cause code reporting.

Hypertension with Heart Disease
Heart conditions classified to I50.- or I51.4-I51.9, are assigned to, a code from category I11, Hypertensive heart disease, when a causal relationship is stated (due to hypertension) or implied (hypertensive). Use an additional code from category I50, Heart failure, to identify the type of heart failure in those patients with heart failure.

The same heart conditions (I50.-, I51.4-I51.9) with hypertension, but without a stated causal relationship, are coded separately. Sequence according to the circumstances of the admission/encounter.

Hypertensive Cerebrovascular Disease
For hypertensive cerebrovascular disease, first assign the appropriate code from categories I60-I69, followed by the appropriate hypertension code.

Hypertension, Secondary
Secondary hypertension is due to an underlying condition. Two codes are required: one to identify the underlying etiology and one from category I15 to identify the hypertension. Sequencing of codes is determined by the reason for admission/encounter.

Hypertension, Transient
Assign code R03.0, Elevated blood pressure reading without diagnosis of hypertension, unless patient has an established diagnosis of hypertension. Assign code O13.-, Gestational [pregnancy-induced] hypertension without significant proteinuria, or O14.-,
Gestational [pregnancy-induced] hypertension with significant proteinuria, for transient hypertension of pregnancy.

**Hypertension, Controlled**
This diagnostic statement usually refers to an existing state of hypertension under control by therapy. Assign code I10.

**Hypertension, Uncontrolled**
Uncontrolled hypertension may refer to untreated hypertension or hypertension not responding to current therapeutic regimen. In either case, assign code I10.

**Acute exacerbation of chronic obstructive bronchitis and asthma**
The codes in categories J44 and J45 distinguish between uncomplicated cases and those in acute exacerbation. An acute exacerbation is a worsening or a decompensation of a chronic condition. An acute exacerbation is not equivalent to an infection superimposed on a chronic condition, though an exacerbation may be triggered by an infection.

**Acute respiratory failure as principal diagnosis**
Code J96.0, Acute respiratory failure, or code J96.2, Acute and chronic respiratory failure, may be assigned as a principal diagnosis when it is the condition established after study to be chiefly responsible for occasioning the admission to the hospital, and the selection is supported by the Alphabetic Index and Tabular List. However, chapter-specific coding guidelines (such as obstetrics, poisoning, HIV, newborn) that provide sequencing direction take precedence.

**Acute respiratory failure as secondary diagnosis**
Respiratory failure may be listed as a secondary diagnosis if it occurs after admission, or if it is present on admission, but does not meet the definition of principal diagnosis.

**Sequencing of acute respiratory failure and another acute condition**
When a patient is admitted with respiratory failure and another acute condition, (e.g., myocardial infarction, cerebrovascular accident, aspiration pneumonia), the principal diagnosis will not be the same in every situation.

This applies whether the other acute condition is a respiratory or nonrespiratory condition. Selection of the principal diagnosis will be dependent on the circumstances of admission. If both the respiratory failure and the other acute condition are equally responsible for occasioning the admission to the hospital, and there are no chapter-specific sequencing rules, the guideline regarding two or more diagnoses that equally meet the definition for principal diagnosis (*Section II, C.*) may be applied in these situations.
If the documentation is not clear as to whether acute respiratory failure and another condition are equally responsible for occasioning the admission, query the provider for clarification.

**Influenza due to certain identified influenza viruses**
Code only confirmed cases of avian influenza (code J09.0-, Influenza due to identified avian influenza virus) or novel H1N1 or swine flu, code J09.1-. This is an exception to the hospital inpatient guideline Section II, H. (Uncertain Diagnosis).

In this context, “confirmation” does not require documentation of positive laboratory testing specific for avian or novel H1N1 (H1N1 or swine flu) influenza. However, coding should be based on the provider’s diagnostic statement that the patient has avian influenza.

If the provider records “suspected or possible or probable avian influenza,” the appropriate influenza code from category J10, Influenza due to other influenza virus, should be assigned. A code from category J09, Influenza due to certain identified influenza viruses, should not be assigned.

**Family Practice Diagnosis Codes**

Let’s look at some of the most used codes in some Family Practice practices. Please understand that this guide does NOT contain all codes used.

This guide does not take the place of coding or published coding manuals. These codes may change in October 2014. They are current as of the day this guide was prepared. If additional information is needed to obtain a more accurate code, it will be noted. Some ICD-9-CM codes do NOT convert easily to ICD-10-CM. The medical record documentation will need to be more specific.

ICD-9 codes are 3, 4, or 5 numbers with E or V codes being a letter and a set of numbers, up to 5 digits. ICD-10 is a letter and numbers. It can go up to 7 digits. Code I06.8 is not one zero six point eight. It is the letter “I” zero six point eight. V70.0 is an ICD-9 code, not an ICD-10 code.
### NUMERICAL ORDER BY ICD-9-CM

**ICD-9-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>250.00</td>
<td>Diabetes mellitus; w/o mention of complication or manifestation; type II, controlled</td>
</tr>
</tbody>
</table>

**ICD-10-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E11.9</td>
<td>Type 2 diabetes mellitus without complications</td>
</tr>
</tbody>
</table>

*Note: There are too many diabetes codes to mention. Documentation of the correct type is important in order to select the correct code.*

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**ICD-9-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>272.4</td>
<td>Other and unspecified hyperlipidemia, Alpha-lipoproteinemia, Combined hyperlipidemia, Hyperlipidemia NOS, Hyperlipoproteinemia NOS</td>
</tr>
</tbody>
</table>

**ICD-10-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E78.5</td>
<td>Hyperlipidemia, unspecified</td>
</tr>
</tbody>
</table>

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**ICD-9-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>285.9</td>
<td>Anemia, unspecified, Anemia: NOS, essential, normocytic, not due to blood loss, profound, progressive, secondary, Oligocythemia,</td>
</tr>
</tbody>
</table>

**ICD-10-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D64.9</td>
<td>Anemia, unspecified</td>
</tr>
</tbody>
</table>

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**ICD-9-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>401.1</td>
<td>Essential hypertension; benign</td>
</tr>
</tbody>
</table>

**ICD-10-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>I10</td>
<td>Essential (primary) hypertension</td>
</tr>
</tbody>
</table>

*Note: There are too many hypertension codes to list. Documentation is key to select the correct code!*

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**ICD-9-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>427.31</td>
<td>Atrial fibrillation</td>
</tr>
</tbody>
</table>

**ICD-10-CM**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>I48.0</td>
<td>Atrial fibrillation</td>
</tr>
</tbody>
</table>
ICD-9-CM
466.0 - Acute bronchitis

ICD-10-CM
J20.9 - Acute bronchitis, unspecified

ICD-9-CM
493.90 - Asthma, unspecified

ICD-10-CM
J45.90 – Unspecified Asthma

ICD-9-CM
530.81 - Gastroesophageal reflux,

ICD-10-CM
K21.9 - Gastro-esophageal reflux disease without esophagitis

ICD-9-CM
564.1 - Irritable bowel syndrome, Irritable colon, Spastic colon

ICD-10-CM
K58.0 - Irritable bowel syndrome with diarrhea

ICD-9-CM
786.52 - Painful respiration

ICD-10-CM
R07.1 - Chest pain on breathing

Alphabetical Index of Codes by Disease

Asthma, unspecified
493.90 (ICD-9-CM)
J45.90 (ICD-10-CM)

Anemia, unspecified
285.9 (ICD-9-CM)
D64.9 (ICD-10-CM)

Atrial fibrillation
427.31 (ICD-9-CM)
I48.0 (ICD-10-CM)
<table>
<thead>
<tr>
<th>Condition</th>
<th>ICD-9-CM Code</th>
<th>ICD-10-CM Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bronchitis</td>
<td>466.0</td>
<td>J20.9</td>
</tr>
<tr>
<td>Chest pain, Painful respiration</td>
<td>786.52</td>
<td>R07.1 –</td>
</tr>
<tr>
<td>Diabetes mellitus; w/o mention of complication</td>
<td>250.00</td>
<td>E11.9</td>
</tr>
<tr>
<td>Gastroesophageal reflux</td>
<td>530.81</td>
<td>K21.9</td>
</tr>
<tr>
<td>Hypertension</td>
<td>401.1</td>
<td>I10</td>
</tr>
<tr>
<td>Hyperlipidemia, unspecified</td>
<td>272.4</td>
<td>E78.5</td>
</tr>
<tr>
<td>Irritable Bowel Syndrome</td>
<td>564.1</td>
<td>K58.0</td>
</tr>
</tbody>
</table>

The process for coding ICD-10 is no different than that of ICD-9, but documentation will be the success or failure of ICD-10. Improper or lack of documentation will only delay claims processing and will decrease practice revenue. The coder reads the medical record. The coder reads that the doctor documented “Chest pain”. The coder opens the ICD-10 manual, goes to the Index (words) and looks up the condition, which in this case is Pain.

**Pain(s) (see also Painful) R52**
- chest (central) R07.4
- anterior wall R07.89
- atypical R07.89
- ischemic I20.9
- musculoskeletal R07.89
- non-cardiac R07.89
- on breathing R07.1
- pleurodynia R07.81
- precordial R07.2
- wall (anterior) R07.89
As you can see from the above ICD-10 index, you have chest pain listed as R07.4. Next you want to go to the tabular section to make sure that R07.4 is the correct code and to see if there are any coding conventions. Coding conventions provide us with additional information we need to ensure we have the correct code. The tabular for R07 is below.

- **R07 Pain in throat and chest**
  - Excludes: dysphagia (R13) epidemic myalgia (B33.0) pain in: breast (N64.4)
  - neck (M54.2)
  - sore throat (acute) NOS (J02.9)
- **R07.0 Pain in throat**
- **R07.1 Chest pain on breathing**
  - Incl.: Painful respiration
- **R07.2 Precordial pain**
- **R07.3 Other chest pain**
  - Incl.: Anterior chest-wall pain NOS
- **R07.4 Chest pain, unspecified**

If you look at the above tabular section, you can see coding conventions identical to those from ICD-9-CM. You can see NOS which means Not Otherwise Specified, Incl which means Includes and excludes which means these medical conditions are not included in this code. Code R07.4 has no coding conventions or additional information, so, based on the medical record documentation of chest pain, we can select R07.4. Again, if you can code ICD-9, you can code ICD-10. If you don’t have the training in the process of coding, you won’t be able to code under ICD-10.

**CODING CHAPTERS**

Under ICD-9-CM, you have the following:

- Chapter 1: Infectious and Parasitic Diseases (001-139)
- Chapter 2: Neoplasms (140-239)
- Chapter 3: Endocrine, Nutritional, and Metabolic Diseases and Immunity Disorders (240-279)
- Chapter 4: Diseases of Blood and Blood Forming Organs (280-289)
- Chapter 5: Mental Disorders (290-319)
- Chapter 6: Diseases of Nervous System and Sense Organs (320-389)
Chapter 7: Diseases of Circulatory System (390-459)
Chapter 8: Diseases of Respiratory System (460-519)
Chapter 9: Diseases of Digestive System (520-57)
Chapter 10: Diseases of Genitourinary System (580-629)
Chapter 11: Complications of Pregnancy, Childbirth, and the Puerperium (630-677)
Chapter 12: Diseases Skin and Subcutaneous Tissue (680-709)
Chapter 13: Diseases of Musculoskeletal and Connective Tissue (710-739)
Chapter 14: Congenital Anomalies (740-759)
Chapter 15: Newborn (Perinatal) Guidelines (760-779)
Chapter 16: Signs, Symptoms and Ill-Defined Conditions (780-799)
Chapter 17: Injury and Poisoning (800-999)
Chapter 18: Classification of Factors Influencing Health Status and Contact with Health Service (Supplemental V01-V84) and Supplemental Classification of External Causes of Injury and Poisoning (E-codes, E800-E999)

Under ICD-10, you have the following:

Chapter 1: Certain infectious and parasitic diseases (A00-B99)
Chapter 2: Neoplasms (C00-D48)
Chapter 3: Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)
Chapter 4: Endocrine, nutritional and metabolic diseases (E00-E90)
Chapter 5: Mental and behavioral disorders (F01-F99)
Chapter 6: Diseases of the nervous system (G00-G99)
Chapter 7: Diseases of the eye and adnexa (H00-H59)
Chapter 8: Diseases of the ear and mastoid process (H60-H95)
Chapter 9: Diseases of the circulatory system (I00-I99)
Chapter 10: Acute upper respiratory infections (J00-J06)
Chapter 11: Diseases of oral cavity and salivary glands (K00-K14)
Chapter 12: Diseases of the skin and subcutaneous tissue (L00-L99)
Chapter 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)
Chapter 14: Diseases of the genitourinary system (N00-N99)
Chapter 15: Pregnancy, childbirth and the puerperium (O00-O99)
Chapter 16: Certain conditions originating in the perinatal period (P00-P96)
Chapter 17: Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
Chapter 18: Symptoms and signs involving the circulatory and respiratory systems (R00-R09)
Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T98)
Chapter 20: External causes of morbidity (V01-Y98)
Factors influencing health status and contact with health services (Z00-Z99)

E Codes will become V-Y Codes
V Codes will become Z Codes.

The Table of Drugs and Biologicals that were 900 series codes and E Codes are now T Codes.

There were 18 Chapters in ICD-9-CM and we have 20 chapters under ICD-10-CM.

The proposed effective date for ICD-10 is October 1, 2014.

So, what do we have to do?

**PREPARING FOR ICD-10**

**Training**
If your current coder has NO training, you need to send them to be trained how to code. If they cannot code under ICD-9, they will not be able to code under ICD-10. As I stated the process of coding is the same. Being the spouse of the doctor, a receptionist or an accountant is NOT a coder. A coder MUST read the medical record, go to the coding manual and find the code in the Index, then go to the tabular and read the actual code. The coder must read any coding conventions to determine the exact code that is documented in the medical record.

Coding is NOT getting a test study guide and taking that test to be awarded initials. What happens is that the person comes along and asks for codes using the internet. It’s sad when you see someone with reputable coding initials asking basic questions, “Can someone give me a code for chest pain?” or “What code can I use with a cranialrectalectomy?” The code being provided may be fake and the person asking will have no clue to this because they don’t know how to code and they will not open the manual. Forums will stop providing codes to those who ask. Right now, some are telling the person asking for a code that the forum is not the proper place to ask for codes. The student who cheats by asking a forum to provide them with the coding answers to their homework or their test will find themselves expelled and if hired, will become unemployed.

At one time, I was teaching a coding class. I gave my students a homework assignment. One of my students asked every question, hoping to get someone to do her work. Someone gave her all incorrect answers. When she turned in her homework, the class was given a pop quiz. The pop quiz was the homework
assignment. She made a copy of her homework and tried to hide the pages in her coding manual. Instead of looking up the codes, she was copying the answers from her homework. She was very surprised that she failed every test answer. What was also interesting is that a couple of my other students did the same thing by going on the Internet to get someone to answer their homework assignment. It was interesting that the student had every homework question correct, yet, they failed the same identical question when tested on those questions.

Years ago, I was taught RTFM! When I asked a fellow coder a question, his reply was RTFM! Over and over I was told RTFM! What’s RTFM? READ THE FREAKING MANUAL, only freaking is a nice way of saying the “F” word. They were right. I must have read thousands of medical records during my training and my coding book was so worn out. I learned: Read the medical record, look up the condition in the index, look up the code in the tabular, pay attention to coding conventions. I spent 6 months on a probationary status before being allowed to code an actual visit for claim submission. My teacher made sure I was 100% accurate, 100% of the time. In a company where I worked, we had a coder with a mile of initials come to me, asking, “Steve, what code can I use with this?” I smiled and gave her wrong codes because I had no clue how to code at the time. The boss called her to ask her where she got her information. She said Steve gave them to me. When I was asked, I said, “I’m not a coder and yes, I gave them to her, but it’s her job to code, not mine.” She was terminated. My punishment was to undergo coding training and my teacher could make a seasoned Marine corps drill sergeant cry.

Today, many practices now give a coding employee candidate a pre-employment test. These tests don’t come with a study guide. You are given the test cold, without advance notice and you better pass. Having initials after your name won’t allow you any special privileges. I recently spoke to one doctor. He told me if you walk in with initials after your name, turn around and leave. You won’t be hired. When I ask why, she told me, “Steve, these people are supposed to know how to code, but they can’t do it, they don’t know what they’re doing”. So she makes her job easy. Initials don’t get hired automatically. If you failed her coding test, she contacted your coding association with the recommendation that your initials be revoked and she will tell that association that under no circumstances will any of their coders be hired by her or her associates, simply because she doesn’t trust the certification that the organization issues. To repeat myself, if you know how to code using ICD-9, you should have no problem coding using ICD-10. If not, take this time to undergo training. A doctor’s spouse, a receptionist, medical biller and accountant is NOT a coder. A biller is trained in the basics of coding to understand the codes to be placed on the claim and a medical biller uses their basic knowledge of coding to appeal a claim denial when coding is involved, but a medical biller is not a coder.
Staff Coders with training and certification need to undergo ICD-10 familiarization training to show coding using ICD-10 codes are not going to be difficult. If you can code under ICD-9, you shouldn’t have any problems coding under ICD-10. American Academy of Professional Coders (AAPC) will need to complete a proficiency assessment for certification. Professional Association of Healthcare Coding Specialists (PAHCS) certified coders do not. So, if your coder is certified by the AAPC, ensure that they take the AAPC ICD-10 proficiency assessment so that they can undergo recertification.

**Documentation:**
If your documentation is currently insufficient or poor, now is the time to improve your documentation. Include anatomy if the condition affects an anatomical area. If there is right or left or both be sure to document left or right or both. Take your ego down a step and look at how important your documentation affects many. If affects YOU as a doctor, it affects your staff who depend on the claims payment to be paid themselves. It affects your patient. Your lack or insufficient documentation could result in improper or insufficient treatment, causing you to undergo a malpractice lawsuit. Sadly many malpractice lawsuits are settled out of court due to poor documentation and many more are lost in court. Your documentation or lack thereof will determine if you will win or lose the lawsuit.

As a patient, I’ve looked at the records of my visits. The doctor who doesn’t document properly loses me as their patient. The doctor that cannot document my visit properly, places my health in jeopardy. When I’m asked by friends or family members who they should see for their healthcare, you can guarantee that the doctor who poorly documents will not get my recommendation. You have 10 months to improve your documentation.

Again, if it isn’t documented, it doesn’t exist and you don’t code it.

Look at the following documentation and ask yourself, can you code from it and is it complete?

S: Pt here for follow up
O: Pt improving since last visit.
A: Doing much better
P: RTC in 2 weeks.

OK, what do we have? Nothing! Pt here for follow up, follow up for what? When was the patient seen last and why? What medical condition is being treated for, during this visit? Doing much better is not a diagnosis. I’m sure you can agree that the documentation above is very poor, but, you would be amazed at how often this happens. Someone will go on the Internet and ask, “My doctor treated a patient, can
someone give me a code so I can get the visit paid?” Ok, what code would YOU select? I’d take this back to the doctor and have a heart to heart with him/her.

Here is another:

S: Pt here with c/o vision problems in both eyes.
O: Snellen test: 20/15. PERL
A: Deep Cataracts in both eyes.
P: Referral to Dr X, ophthalmologist.

Really? Cataracts with pupils equal and reactive to light? 20/15 vision with cataracts? This doctor charged a 99215 office visit. There is nothing within this documentation that supports a 99215 established patient office visit. The doctor contacted me because he was wondering why the insurance company requested many of his patient’s medical records and now they wanted $64,000 returned to them.

OK, here is one more:

S: Pt here C/O pain in large right toe after stubbing toe on coffee table.
O: Large (R) toe red & painful to touch. All systems are reviewed and are negative.
A: (1) AIDS, (2) Sprain toe, (3) Strain Toe, (3) Fx Toe, (4) Lumbago
P: Referral to Dr. Y (Orthopedist)

Again, really? This was a 99214 visit. AIDS? Where is the lab test and why is there a diagnosis of AIDS with a toe pain complaint? How can there be a diagnosis of a fracture with no x-rays? It looks like someone is trying to cover all bases. There is nothing documented to show us that this patient is a returning patient. There is NO x-ray, NO lab, so, again, where did the doctor use to determine AIDS and a fracture? Not only that, the patient has a sprain, strain AND a fracture of the same body part? This whole thing screams badly! Where did the back pain come from? Why were all body systems examined and if there is back pain, what is causing it? The patient stubbed their toe. If all systems are negative how is it there is back pain in addition to the toe problem? Is this a fishing expedition to justify a high level office visit? When asked, the doctor said he was told to do this by the insurance company. Naturally they denied the doctor’s accusation. The insurance company is the entity auditing the doctor and demanding the return of past payments.

Now, how does the following look:

S: 57 Y/O obese male C/O chest pain x 20 minutes. Chest pain began while pt was sitting in a chair on a cruise ship that was headed to shore. Pain suddenly and without warning radiated across center or chest and down the left arm to the fingers. Pain felt like heartburn. Pt denies sweating and breathing difficulties. Pt took baby aspiring to
alleviate the pain. Pain was a 5 on a scale of 10 and then started disappearing approximately a few moments after taking baby aspirin. When the ship docked, pt debarked and drove self to emergency room with no increase in chest pain during the drive. There was no LOC, dizziness or any other symptoms. Pt has no known personal history of cardiac problems. Has never suffered from high blood pressure or any other cardiac problems. Grandfather suffered heart attack at age 67. Grandfather passed away due to heart attack. Father passed away at age 57 from prostate cancer. Mother is also deceased. She passed away in 2010 at age 77 from lung cancer. Both parents were heavy smokers. Father was also an alcoholic. Pt has no known allergies and is taking no other medications. This is pt’s first chest pain episode. Pt decided to go on a no carbohydrate diet about 3 months ago to lose weight. This was not physician recommended or supervised. Pt only ate meats, eggs, and cheeses for all three meals. Pt doesn’t drink alcohol or smoke. Pt does not exercise at all. Pt is 355 lbs and appears morbidly obese.

O: Skin is warm and dry to touch. No evidence of cyanosis on lips or fingers. There is no pain upon abduction and adduction of both arms. Pt shows equal strength in both hands and is able to walk heel to toe with no pain or problems. Will order cardiac enzyme tests and an EKG. Reviewed medical records and there are no entries suggesting that pt has had this medical condition in the past. Blood Pressure: 160/110 Pulse 120 Respirations 32. Pt does not appear to be in distress, is aware of time and place. PERL. EKG shows tachycardia and nothing else. Cardiac enzymes are elevated suggesting cardiac event. Contacted pt’s primary care physician. Last visit with PCP was 2 years ago for flu like complaints. No flu like complaints at this time. No medications prescribed. No complaints similar to current complaints made to PCP during any past visit. Contacted Dr. Hart, staff cardiologist who recommends admission, tests for possible heart blockage, Rx of blood thinners, and MRI of heart. Chest pain, Hypertension, Tachycardia, CHF and morbid obesity.

A: Chest pain, Hypertension, Tachycardia, CHF and morbid obesity.

P: Heparin, 80 units/kg IV bolus, Referral to Dr. Hart in Cardiology, Admission to coronary intensive care unit.

A little better? This was billed as a 99285 emergency care visit and it is clearly supported by the excellent documentation. Again, put aside all egos and make sure you are improving your documentation. How would you want your visit documented if you were the patient? Document as if you had to go to court! As a coder, I can tell you that I’ve won many appeals just because the doctor documented the visit in an outstanding manner. The documentation was key when being reviewed by a regulatory agency. Documentation can make the difference between getting a claim paid, a denial overturned with a payment in the hundreds of dollars versus writing a refund check for thousands of dollars.
Manuals
ICD-10 Manuals will need to be obtained and used. Don’t get rid of your ICD-9 manuals.

Why? Let’s say, Steve comes to see you on Tuesday, September 30, 2014. Steve’s visit is under ICD-9-CM coding. Due to some unknown reason, Steve is shown as uninsured or self-pay even though Steve provided his insurance coverage when he was seen. You send Steve multiple statements instead of sending a claim. Steve thinks that this is nothing more than an administrative error on your part and you will fix this and send a claim to his health plan, but the problem isn’t fixed. Steve’s account is eventually sent to a debt collection agency. After this happens, you are contacted by regulatory agencies, Steve’s insurance and Steve’s lawyer. It might be possible that a claim can still be sent to Steve’s health plan so that it is not denied as timely filing. It could now be 2015 and the codes used in 2015 are ICD-10 codes, but Steve’s visit is supposed to be coded using ICD-9, simply because ICD-10 wasn’t effective on the day Steve was seen. If you send the claim using ICD-10, the claim will be denied because the codes you selected were not effective. Now, could this happen? Very possibly because I’ve seen it happen many times.

In 2004, I worked for a doctor. He retired in 2004, closing his practice. In 2010, we received a court order to send a claim to a patient’s insurance company. We originally sent a claim and it was denied, causing us to bill the patient. The patient took his health plan to court. The fact that the insurance company was ordered to pay the claim didn’t stop them from trying to avoid doing so. As an attempt to not comply with a court order, they demanded a replacement claim citing the reason that due to the timeframe, all claims from 2004 were purged from their computer system and they didn’t have the original claim anymore to process it. Their thinking was if the provider couldn’t send a replacement claim, there was nothing to process and then no need to pay it. They could inform the judge that they couldn’t process and pay what they didn’t have, but that didn’t work.

What they didn’t realize is that when the doctor retired, we exported all of his software files and placed them on a storage drive we kept in a bank safe deposit box, so recreating the claim wasn’t too hard, but we had to ensure that the 2004 codes were on the resubmitted claim. I extracted the original claim data, verified the accuracy and manually produced a claim form which was sent to the insurance company, the patient’s lawyer and the judge. We also ensured we had a signed authorization from the patient allowing us to send the claim to his lawyer and judge so that we stayed within HIPAA privacy requirements. The insurance company received the claim and decided to see if they could continue to throw up roadblocks to keep from complying with the court order. Now they demanded the medical record with the thinking that there was no way that the medical record would be available after all these years, but
they were wrong. Again, all medical records were scanned and stored electronically on the storage drive. The record was found, reprinted and sent to the insurance company. With no more roadblocks, they had the claim and the medical record, so they complied with the court order and paid the claim. So, don’t throw those ICD-9 books away, put them in a safe place in the event you need them. A 1 terabyte hard drive costs around $89 and you would be amazed at how much data it can hold. I go back to 1999 with the doctor’s data and we have claims, EOBs, checks, correspondence, checks, and medical records with room to spare. We used a simple $49 all in one printer, scanner, fax machine, so saving data is not expensive these days.

**Updated Software**

Medical Billing software needs to be updated to include both ICD-9-CM and ICD-10. This is because with an October 1, 2013 proposed effective date, Claims for September 30th and before September 30th dates of service will still use ICD-9 Codes. Your software will need to be able to handle both code sets. If not, then you will need to replace all ICD-9 codes with ICD-10 codes. You will also need to add additional ICD-10 codes for the medical conditions that could not be coded under ICD-9.

As you saw above, some medical conditions may have ONE ICD-9 code but could have many under ICD-10, especially those codes that rely on anatomical areas. You want someone trusted to make your software changes to ICD-10 codes and you want to verify that their work is 100% true, accurate, and correct.

**Updated Carrier Policies and Procedures**

Providers who are contracted and have agreed to carrier coding policies should be reviewing these policies and to make sure the contracted carrier is ready to accept the new codes. You should find out if there are going to be any claims payment delays due to the changeover to ICD-10 as this may affect contract payment timeframes. While YOU may be ready, are they? Will your claims be bogged down by claims from doctors who are not ready? ABC Insurance Company may have a policy for a cardiac stress test. In that policy, there are diagnosis codes that support medical necessity.

If Steve comes in for his annual cardiac stress test and the code under ABC’s policy is R07.4 (chest pain), you want to ensure that Steve’s medical record documents R07.4 so that you can comply with the coding requirement for the cardiac stress test. If you have code L21.0, you can bet the claim will be denied for medical necessity. Why? I don’t think a diagnosis of dandruff supports a cardiac stress test, do you? Again, if you agreed to comply with an insurance policy, you want to make sure you have a copy of the updated policy to ensure compliance with that policy. Go to your local Medicare MAC and download their LCDs for the services you render. Go to your local Medicaid carrier to also download those policies that affect the medical care you provide. You don’t want to find yourself behind the 8 ball when the changeover takes place. Staying on top of these things will keep your practice revenue ongoing.
**Updated Compliance Plans**
Practices and Billing Companies should update their compliance plans regarding ICD-10 coding. Extra attention should be directed to performing internal audits of charts and claims. You want to catch any problems early so that they don’t become worse, which could cause carrier or investigative agency audits which may come with fines, penalties, loss of licensure, sanctions and closure. When you do what is right, you have no fear of audits or inspections. You welcome them.

**Updated Coding Denial Appeals**
If you are using a cookie cutter appeal, then the appeals should be reviewed and updated to conform to ICD-10 standards. If you are appealing a denial of an EKG, you can’t have ICD-9 code 786.50 as the code for chest pain, if the documentation has chest pain, you have to change the code to R07.9 or R07.4 (the final code hasn’t been published yet and depending on the source, you could find either code listed)

**Updated Superbills**
If the practice is using a superbill that contains ICD-9 codes, these should be replaced with the appropriate ICD-10 code(s). Many superbills I’ve looked at have the correct diagnosis identified by name, but the ICD-9 code is incorrect or outdated from the current ICD-9 code. On one, the diagnosis is identified as HIV. The code shown on the superbill is 042.59. HIV is 042 only. Under ICD-10, HIV is B20. It may take a few weeks to convert all your ICD-9 codes on a superbill then send it to your printing company for publishing. If you do this now, you won’t be pressured into trying to get it done in a few days just to have it available on October 1, 2014.

**FINANCE:**
There are practices that are in excellent financial shape. There are practices that can barely make it from day to day. You have 10 months to work on a financial plan that can allow you to survive this change. While you may send a claim on October 1, it doesn’t mean that the claim will be paid quickly. There may be delays. Insurance company’s process billions of claims every day, so you can imagine what happens when millions of unprepared doctors are sending claims at the same time and those claims are slowing down the insurance company’s processing time. While YOU may be ready, they might not. Their system may have a hiccup causing your claims to be pended while they request medical records from you.

Make sure you are financially secure until the system is in full force where you are getting payment within reasonable timeframes. You worked hard to make your practice successful, keep working to keeping it going. Not only do you depend on your claim revenue, so does your entire staff. Bills will continue to come in and they will still demand payment regardless if your claims are paid or not.
Continue to fight fraud, abuse and any up/downcoding issues.

As with any changes there is always the fear that using something new is better resolved by downcoding a claim to remain under the “radar”. You are NEVER under the radar. Insurance companies already know what codes you bill and what codes you should be billing. Finding more codes available could lead to temptation to upcode or to submit a false claim to increase practice revenue.

If we use the time we have been given for preparation, the transition from ICD-9 to ICD-10 can be very seamless. Procrastination may work for filing an IRS tax return. This doesn’t work in our profession. You need to be prepared well enough in advance so that you are ready to go when you come in to treat patients on Wednesday morning of October 1st. I’ve said it so many times ICD-10 is not scary to a trained coder. I’ve been looking at it for many years. If I can code ICD-10, so can you and I’m 61 years old!

Be very careful because any time something is new, someone will want to make money on it. You may receive phone calls, faxes and letters telling you that a seminar on ICD-10 is available. Some calls may be pressure calls which sounds like, “Hello, this is (garbled) with (garbled). We’re offering training on ICD-10. If you don’t attend this seminar, your claims won’t be paid.” They are very good at making you believe that you need to attend their seminar and when you show up you are under several hours of expert sales tactics to buy books that they are selling. I know I’ve been to them.

I would recommend that if you wish to attend a seminar, you do so through a trusted organization such as the Medical Association of Billers, the Professional Association of Healthcare Coding Specialists, the American Academy of Professional Coders or an organization that you trust completely. However, we live in the land of the free, and you have the freedom of choice to attend any seminar you wish and I won’t try to dissuade you from doing so. There is an old saying which goes, Caveat Emptor.

The key to the successful use and transition to ICD-10 is going to ensure our Providers are aware of their responsibility towards better documentation of the patient’s medical condition(s).

Use the following formula: PPD = Lawsuits and LOR (Loss of Revenue). (PPD stands for PISS Poor Documentation = Lawsuits and LOR.

I can be reached at steve_verno@yahoo.com
I wish all much success and Never Give Up, Never Surrender!

Steven M. Verno