

NEXTGEN ICD10 TIPS DEMONSTRATION

This demonstration reviews some of the changes you'll see in NextGen after ICD10 goes into effect October 1, 2015. Details of the workflow will likely vary somewhat, depending on practice policy & clinic layout, though this should give you a good idea of NextGen functionality.

This has been prepared with EHR 5.8 & KBM 8.3. Subsequent updates may display cosmetic & functional changes.

Use the keyboard or mouse to pause, review, & resume as necessary.

Introduction

Encounter diagnosis coding changes from ICD9 to ICD10 in the United States as of October 1, 2015.

What changes in NextGen?

- Diagnosis searches will return ICD10 codes instead of ICD9 codes.
- At spots in the program where you've saved favorite diagnoses or procedure presets, you may have to take actions to change associated ICD9 diagnoses to ICD10 codes.

What doesn't change in NextGen?

- CPT codes—ICD10 has nothing to do with CPT codes for visit & procedure charges.
- Problem list—The problem list uses SNOMED codes, so nothing on the patient's problem list will change.

Diagnosis Searches

Basically, diagnosis search works like it always has—it'll just give you ICD10 codes instead of ICD9.

In fact, you may find it easier to find the precise diagnosis you need, without having to try a bunch of potential synonyms, since ICD10 has vastly more diagnoses.

That can sometimes be problematic however—your diagnosis search may find a large number of possibilities for you to wade through, or no results at all.

Diagnosis searches also seem slower, probably since there are more codes to search through.

Today's Concerns/Reason for Visit

Here we have the familiar Add or Update Assessment popup. To search for a diagnosis from scratch, click **Diagnosis Code Lookup**.

Description	Code
Dyshidrotic eczema	705.81
Gyn Exam, Annual Exam W/Wo Pap	V72.31
Headache, tension	307.81
Lipid Screening	V77.91
Meralgia paresthetica	355.1
Other and unspecified factitious illness	300.19
Pharyngitis	462
Upper respiratory infection	465.9

Description	Onset Date
Dyshidrotic eczema	12/14/2010

My Favorites Favorites Category: All Filter:

Description	Code
A-Fib	427.31
Abdominal pain	789.00
Abnormal glucose	790.29
Abnormal Labs	790.6

Add Common Assessment | **Diagnosis Code Lookup**

Dx description: Code: Status: Side: Site:

Impression: Differential Dx:

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites

Add/Update

Today's Assessments

#	Dx (Code), Status, Side, Site	Impression/Differential Dx

Type a diagnosis then click **Search**. For this example we'll use **bronchitis**.

The screenshot shows a search interface with a search bar at the top containing the text 'bronchitis' and a 'Search' button. Below the search bar is a table of results. The table has two columns: 'Clinical Description and ICD Code' and 'Billing Description'. The first row is highlighted in blue and contains 'Bronchitis | J40' in the first column and 'Bronchitis, not specified as acute' in the second column. Other rows include 'Bronchitis due to chemical | J68.0', 'Bronchitis due to chemicals | J68.0', 'Bronchitis due to fumes | J68.0', 'Bronchitis due to gas | J68.0', 'Bronchitis due to gases | J68.0', 'Bronchitis due to vapors | J68.0', 'Bronchitis NOS | J40', 'Bronchitis w/ tracheitis | J40', 'Bronchitis with tracheitis | J40', 'Bronchitis with tracheitis NOS | J40', 'Bronchitis & pneumonitis d/t chemicals, gas, fumes & vapors | J68.0', and 'Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors | J68.0'. On the left side of the interface, there is a sidebar with a tree view under the heading 'All Diagnoses'. It includes sections for 'Patient's Diagnoses', 'Patient's Chronic Diagnosis', 'Favorites', and 'Categories'. The 'Categories' section lists various medical conditions such as 'Abnormal Tests/L', 'Accucheck', 'Acute Otitis', 'All FX', 'Arrhythmias', 'Arthritis', 'ASTHMA', 'Asymptomatic', and 'Bleeding/Menstru'. At the bottom of the interface, there is a status bar that says '53 rows returned' and two buttons labeled 'Select' and 'Cancel'.

Clinical Description and ICD Code	Billing Description
Bronchitis J40	Bronchitis, not specified as acute
Bronchitis due to chemical J68.0	Bronchitis & pneumonitis d/t che
Bronchitis due to chemicals J68.0	Bronchitis & pneumonitis d/t che
Bronchitis due to fumes J68.0	Bronchitis & pneumonitis d/t che
Bronchitis due to gas J68.0	Bronchitis & pneumonitis d/t che
Bronchitis due to gases J68.0	Bronchitis & pneumonitis d/t che
Bronchitis due to vapors J68.0	Bronchitis & pneumonitis d/t che
Bronchitis NOS J40	Bronchitis, not specified as acute
Bronchitis w/ tracheitis J40	Bronchitis, not specified as acute
Bronchitis with tracheitis J40	Bronchitis, not specified as acute
Bronchitis with tracheitis NOS J40	Bronchitis, not specified as acute
Bronchitis & pneumonitis d/t chemicals, gas, fumes & vapors J68.0	Bronchitis & pneumonitis d/t che
Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors J68.0	Bronchitis & pneumonitis d/t che

A number of matches will appear. Double-click the one that you want.

In ICD10 you're expected to code to the greatest detail possible. For example, you'll need to specify a limb, body region, & side whenever possible. Here we've typed **carpal tunnel**, then clicked **Search**, revealing several matches.

Q carpal tunnel Search

Clinical Description and ICD Code	Billing Description
Carpal tunnel syndrome of arm G56.00	Carpal tunnel syndrome, unspecified upper limb
Carpal tunnel syndrome of left arm G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome of left upper limb G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome of lt arm G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome of lt upper limb G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome of right arm G56.01	Carpal tunnel syndrome, right upper limb
Carpal tunnel syndrome of right upper limb G56.01	Carpal tunnel syndrome, right upper limb
Carpal tunnel syndrome of rt arm G56.01	Carpal tunnel syndrome, right upper limb
Carpal tunnel syndrome of rt upper limb G56.01	Carpal tunnel syndrome, right upper limb
Carpal tunnel syndrome of upper limb G56.00	Carpal tunnel syndrome, unspecified upper limb
Carpal tunnel syndrome, left side G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome, left upper limb G56.02	Carpal tunnel syndrome, left upper limb
Carpal tunnel syndrome, right side G56.01	Carpal tunnel syndrome, right upper limb
Carpal tunnel syndrome, right upper limb G56.01	Carpal tunnel syndrome, right upper limb

26 rows returned Select Cancel

All Diagnoses
Patient's Diagnoses
Patient's Chronic Diagno
Favorites
My List - Importe
Categories
Abnormal Tests/L
Accucheck
Acute Otitis
All FX
Arrhythmias
Arthritis
ASTHMA
Asymptomatic
Bleeding/Menstru

Unfortunately, things don't always work out that easy. Say you want to find diabetes mellitus type 2, without complications, which would be 250.00 in ICD9. If you search for **type 2 diabetes w/o complication**, you'll find only one match. At least it's the correct ICD10 code, **E11.9**.

Q type 2 diabetes w/o complication

Search

All Diagnoses

Patient's Diagnoses

Patient's Chronic Diagno

▼ Favorites

My List - Importe

▼ Categories

- Abnormal Tests/L
- Accucheck
- Acute Otitis
- All FX
- Arrhythmias
- Arthritis
- ASTHMA
- Asymptomatic
- Bleeding/Menstru

Clinical Description and ICD Code

Billing Description

Type 2 diabetes w/o complication | E11.9 | Type 2 diabetes mellitus without complications

1 rows returned

Select

Cancel

But if you search for **type 2 diabetes mellitus**, in addition to the desired ICD10 code, **E11.9**, you'll find over 100 other matches—including some that are clearly wrong, like the Type 1 diabetes result you see here.

Search: type 2 diabetes mellitus

All Diagnoses

- Patient's Diagnoses
- Patient's Chronic Diagnosis
- Favorites
- My List - Importe
- Categories
 - Abnormal Tests/L
 - Accucheck
 - Acute Otitis
 - All FX
 - Arrhythmias
 - Arthritis
 - ASTHMA
 - Asymptomatic
 - Bleeding/Menstru

Clinical Description and ICD Code	Billing Description
Type 2 diabetes mellitus E11.9	Type 2 diabetes mellitus without comp
Type 2 diabetes mellitus with diabetic polyneuropathy E11.42	Type 2 diabetes mellitus with diabetic
Type 2 diabetes mellitus with periodontal disease E11.630	Type 2 diabetes mellitus with periodor
Type 2 diabetes mellitus w/ intracapillary glomerulonephrosis E11.21	Type 2 diabetes mellitus with diabetic
Type 2 diabetes mellitus with intercapillary glomerulosclerosis E11.21	Type 2 diabetes mellitus with diabetic
Type 2 diabetes mellitus w/ diabetic CRD E11.22	Type 2 diabetes mellitus w diabetic chi
Type 2 diabetes mellitus w/ diabetic necrobiosis lipoidica E11.620	Type 2 diabetes mellitus with diabetic
Type 2 diabetes mellitus w/ diabetic neuropathy E11.40	Type 2 diabetes mellitus with diabetic
Type 2 diabetes mellitus w/ other oral complication E11.638	Type 2 diabetes mellitus with other or
Type 2 diabetes mellitus with other diabetic kidney complication E11.29	Type 2 diabetes mellitus w oth diabeti
Type 1 diabetes mellitus w/ intracapillary glomerulonephrosis E10.21	Type 1 diabetes mellitus with diabetic
Type II diabetes mellitus w/ intracapillary glomerulonephrosis E11.21	Type 2 diabetes mellitus with diabetic
Type II diabetes mellitus with intracapillary glomerulonephrosis E11.21	Type 2 diabetes mellitus with diabetic

Results are limited to top 100. Consider refining search.

Select Cancel

And a search for **diabetes mellitus type 2 without complication** reveals no hits at all.

The screenshot shows a search interface with a search bar containing the text "diabetes mellitus type 2 without complication" and a "Search" button. On the left, there is a sidebar menu titled "All Diagnoses" with various categories like "Patient's Diagnoses", "Patient's Chronic Diagno", "Favorites", and "Categories". The main area is a table with two columns: "Clinical Description and ICD Code" and "Billing Description". The table is currently empty, and a green arrow points from the text box above to the empty table area. At the bottom of the table, it says "0 rows returned".

Ditto for **diabetes type 2 without complication; diabetes mellitus type 2 uncomplicated; diabetes mellitus type II uncomplicated; type 2 diabetes mellitus uncomplicated; or type II diabetes mellitus uncomplicated**. Obviously, this could get old in a hurry.

Given this assortment of search results, here are some suggestions:

- Do a search for a short term. For example, **carpal tunnel** above revealed a short list with all 3 useful options (**left**, **right**, & **unspecified**) very quickly.
- But that may give you a large, unwieldy list of matches. For example, searching for **diabetes** will find hundreds of matches, & only the first 100 will display. And it's quite possible that your desired code won't be in that 100. In this case, type a bit more, like **diabetes mellitus type 2** & see if that doesn't give you a more manageable & correct list of matches.
- However, if you try 1-2 possibilities & find no results, as with several diabetes examples above, don't keep fighting the system. You need to take another approach.

When searches are unfruitful, consider these options:

- Do an Internet search. Google can find anything. For the **uncomplicated type 2 diabetes** example above, you'll quickly discover that **E11.9** is the code you want. Then just search for E11.9 in NextGen, & you're done.
- If you want a specific site, try this one: <http://www.icd10data.com/Convert/>. A good thing about it is that you can search by text, & also translate back & forth between ICD9 & ICD10. Inputting ICD9 code **250.00** quickly reveals ICD10 code **E11.9**.
- A smartphone app can be really handy. There are a bunch of free ones, though some are poorly rated. One suggestion for iPhone is **ICD9-10**, aka **MTBC ICD9-ICD10**. It will also let you search by text or translate between ICD9 & ICD10.

And when you've found a diagnosis you'll use often, save it as a **Favorite**. (This will be illustrated below.)

The screenshot shows a search interface with a search bar containing "type 2 diabetes w/o complication" and a "Search" button. Below the search bar is a table with two columns: "Clinical Description and ICD Code" and "Billing Description". The table contains one row: "Type 2 diabetes w/o complication | E11.9" and "Type 2 diabetes mellitus without complications". On the left side, there is a sidebar with a tree view under "All Diagnoses". The "Favorites" section is expanded, showing "My List - Importe". A green arrow points from the text box above to the "Favorites" section. At the bottom, there is a "1 rows returned" status and "Select" and "Cancel" buttons.

Clinical Description and ICD Code	Billing Description
Type 2 diabetes w/o complication E11.9	Type 2 diabetes mellitus without complications

1 rows returned

Select Cancel

Using Existing ICD9 Lists

You'll still see lists of ICD9 diagnoses on the patient's chart in NextGen. And if you try to use these, the system will intercept them, & help you pick an appropriate ICD10 replacement.

Today's Concerns/Reason for Visit:

(Select a row from any grid to add to Today's Assessments) Add Assessments on 1-click

Billing Diagnosis History Show Chronic only

Diagnosis Description	Code
Abdominal Pain	789.00
Contact dermatitis and other eczema, unspecified cause	692.9
Dyshidrotic eczema	705.81
Gyn Exam, Annual Exam W/No Pap	V72.31
Headache, tension	307.81
Lipid Screening	V77.91
Meralgia paresthetica	355.1
Other and unspecified factitious illness	300.19
Pharyngitis	462
Upper respiratory infection	465.9

Clinical Problems [View Mappings](#)

Show Chronic Show My Tracked problems No active problems

Description	Onset Date
Dyshidrotic eczema	12/14/2010

My Favorites Favorites Category: All Filter:

Description	Code
A-Fib	427.31
Abdominal pain	789.00
Abnormal glucose	790.29
Abnormal Labs	790.6

[Add Common Assessment](#) | [Diagnosis Code Lookup](#)

Dx description: Code: Status: Side: Site:

Impression: Differential Dx:

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites

Add/Update

Today's Assessments

#	Dx (Code), Status, Side, Site	Impression/Differential Dx
---	-------------------------------	----------------------------

Notice the **Billing Diagnosis History** list. Since you'll often use the same diagnosis on a patient again in the future, this can be a fast way to add to **Today's Assessments**. Here we'll click **Abdominal Pain**.

But this is associated with an ICD9 code. The system won't let you use an ICD9 code after October 1, so it will "intercept" that & give you a list of corresponding ICD10 codes. Sometimes there will be a 1:1 match, & it'll show you only one possibility, in this case R10.9. Double-click that to add that diagnosis.

The screenshot shows a search window with a search bar containing "789.00". On the left is a navigation pane with categories like "All Diagnoses", "Patient's Diagnoses", "Favorites", and "Categories". The main area displays a table with the following data:

Legacy Icd Code	Clinical Description and ICD Code	Billing Description
789.00	Unspecified abdominal pain R10.9	Unspecified abdominal pain

At the bottom of the window, it says "1 rows returned". There are "Select" and "Cancel" buttons at the bottom right, and "Save & Close", "Sort", and "Remove" buttons at the very bottom of the screen.

Sometimes you'll get just one match, but you'll realize you need a similar, but different code. Here it suggests **G56.00**, the ICD10 code for unspecified carpal tunnel syndrome. But what if you want the code for carpal tunnel syndrome of the right forearm? If you use this suggestion & search for **G56**, you'll see all the carpal tunnel possibilities.

The screenshot shows a medical software interface with a search panel on the left and a results table on the right. The search panel includes a search bar with 'G56.00' entered, a 'Search' button, and a list of categories. The results table has three columns: 'Legacy Icd Code', 'Clinical Description and ICD Code', and 'Billing Description'. A green arrow points from the text above to the 'G56.00' code in the table.

Legacy Icd Code	Clinical Description and ICD Code	Billing Description
354.0	Carpal tunnel syndrome, unspecified upper limb G56.00	Carpal tunnel syndrome, unspecifi

1 rows returned

Select Cancel

Today's Concerns/Reason for Visit: *(Select a row from any grid to add to Today's Assessments)* Add Assessments on 1-clickBilling Diagnosis History Show Chronic only

Diagnosis Description	Code
Abdominal Pain	789.00
Bronchitis	J40
Contact dermatitis and other eczema, unspecified cause	692.9
Dyshidrotic eczema	705.81
Gyn Exam, Annual Exam W/Wo Pap	V72.31
Headache, tension	307.81
Lipid Screening	V77.91
Meralgia paresthetica	355.1
Other and unspecified factitious illness	300.19
Pharyngitis	462
Upper respiratory infection	465.9

[Add Common Assessment](#) | [Diagnosis Code Lookup](#)Clinical Problems [View Mappings](#) Show Chronic Show My Tracked problems No active problems

Description	Onset Date
Dyshidrotic eczema	12/14/2010

My Favorites Favorites Category: Filter:

Description	Code
A-Fib	427.31
Abdominal pain	789.00
Abnormal glucose	790.29
Abnormal Labs	790.6

After you've done a few encounters, you'll see that ICD10 codes are replacing the ICD9 codes on this list, & you can pick them directly.

Today's Concerns/Reason for Visit:

You have the same intercept functionality if you pick a diagnosis from your My Favorites list.

Billing Diagnosis

Diagnosis Description	Code
Abdominal Pain	789.00
Bronchitis	J40
Contact dermatitis and other eczema, unspecified cause	692.9
Dyshidrotic eczema	705.81
Gyn Exam, Annual Exam W/Wo Pap	V72.31
Headache, tension	307.81
Lipid Screening	V77.91
Meralgia paresthetica	355.1
Other and unspecified factitious illness	300.19
Pharyngitis	462
Upper respiratory infection	465.9

Description	Code	Onset Date
Dyshidrotic eczema		12/14/2010

My Favorites Favorites Category: All Filter:

Description	Code
A-Fib	427.31
Abdominal pain	789.00
Abnormal glucose	790.29
Abnormal Labs	790.6

Add Common Assessment | Diagnosis Code Lookup

Dx description: Abdom

Search 789.00 Search

Today's Assessments

#	Dx (Code), Status, Site
1	Bronchitis (J40)

- All Diagnoses
- Patient's Diagnoses
- Patient's Chronic Diagnosis
- ▼ Favorites
 - My List - Importe
- ▼ Categories
 - Abnormal Tests/L
 - Accucheck
 - Acute Otitis
 - All FX
 - Arrhythmias
 - Arthritis
 - ASTHMA
 - Asymptomatic
 - Bleeding/Menstru

Legacy Icd Code	Clinical Description and ICD Code	Billing Description
789.00	Unspecified abdominal pain R10.9	Unspecified abdominal pain

Today's Concerns/Re

Sometimes instead of a 1-to-1 match, you'll have a 1-to-many match. Just double-click the option you want.

(Select a row from a

Billing Diagnosis

Diagnosis Description	Code
Acute conjunctivitis	372.00
Acute frontal sinusitis	461.1
Acute laryngitis without mention of obstruction	464.00
Allergic Rhinitis	477.9
Brachial neuritis or radiculitis nos	723.4
Carpal Tunnel Syndrome	354.0
Carpal tunnel syndrome of left arm	G56.02
Chronic kidney disease, stage 2 (mild)	N18.2
Contusion of unspecified site	924.9
Cough	786.2
Diabetes mellitus type 2	250.00
Diabetes with neurological m	

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: All Filter:

Description	Code
Atrial fibrillation	I48.91
Atrophic Vaginitis	627.3
Attention deficit disorder	314.01
Back pain	724.2

Add Common Assessment |

Dx description: Attention d

Impression:

Mark diagnosis as chron

Today's Assessments

#	Dx (Code), Status, Side, Si
1	Unspecified abdominal p
2	Carpal tunnel syndrome
3	Unspecified atrial fibrillat

Q 314.01 Search

- All Diagnoses
- Patient's Diagnoses
- Patient's Chronic Diagnoses
- Favorites
 - My List - Importe
- Categories
 - Abnormal Tests/L
 - Accucheck
 - Acute Otitis
 - All FX
 - Arrhythmias
 - Arthritis
 - ASTHMA
 - Asymptomatic

Legacy Icd Code	Clinical Description and ICD Code	Billing Descr
314.01	Attention-deficit hyperactivity disorder, predominantly hyperactive type F90.1	Attn-defct hy
314.01	Attention-deficit hyperactivity disorder, combined type F90.2	Attention-de
314.01	Attention-deficit hyperactivity disorder, predominantly inattentive type F90.0	Attn-defct hy
314.01	Attention-deficit hyperactivity disorder, unspecified type F90.9	Attention-de

4 rows returned

Select Cancel

abdominal pain
back pain
chronic conditions
cold symptoms

Create A New Favorites List

However you locate an ICD10 code, it would be good to add it to your Favorites List to use again in the future. Here's how.

In the diagnosis search popup, you'll see one or more folders of favorite diagnoses that you've saved in the past. Let's create a new favorites folder for ICD10 diagnoses. Click +.

The screenshot shows a software interface for searching diagnoses. On the left is a sidebar with a tree view under the heading "All Diagnoses". The tree includes "Patient's Diagnoses", "Patient's Chronic Diagnoses", "Favorites" (with a plus sign icon), "My List - Imported", and "Categories". The "Categories" list includes "Abnormal Tests/L", "Accucheck", "Acute Otitis", "All FX", "Arrhythmias", "Arthritis", "ASTHMA", "Asymptomatic", and "Bleeding/Menstru". A green callout box with a black border and white text is positioned at the top, with a green arrow pointing to the plus sign next to "Favorites". The main area of the popup is a table with two columns: "Clinical Description and ICD Code" and "Billing Description". The table is currently empty. At the bottom of the popup, it says "0 rows returned" and has "Select" and "Cancel" buttons.

Clinical Description and ICD Code	Billing Description
-----------------------------------	---------------------

0 rows returned

Select Cancel

A new list appears with a default name; in this example it is **Favorite 2**. Let's rename that by selecting it & typing **ICD10**.

The screenshot shows a software window with a search bar at the top right. On the left is a sidebar with a tree view containing the following items:

- All Diagnoses
- Patient's Diagnoses
- Patient's Chronic Diagno
- ▼ Favorites +
 - My List - Imported
 - Favorite 2** (highlighted with a text box)
- ▼ Categories
 - Abnormal Tests/L
 - Accucheck
 - Acute Otitis
 - All FX
 - Arrhythmias
 - Arthritis
 - ASTHMA
 - Asymptomatic

The main area of the window has a table with two columns: "Clinical Description and ICD Code" and "Billing Description". The table is currently empty. At the bottom of the window, there is a status bar that says "0 rows returned" and two buttons: "Select" and "Cancel".

Next, after locating an ICD10 diagnosis by any of the methods show above, left-click on it & drag it to the ICD10 folder.

The screenshot shows a software interface with a search bar at the top right containing the word "Search". On the left is a sidebar with a tree view of folders:

- All Diagnoses
- Patient's Diagnoses
- Patient's Chronic Diagno
- Favorites
 - My List + Importe
 - ICD10** (highlighted with a red 'X' icon)
- Categories
 - Abnormal Tests/L
 - Accucheck
 - Acute Otitis
 - All FX
 - Arrhythmias
 - Arthritis
 - ASTHMA
 - Asymptomatic

The main area displays a table with the following data:

Clinical Description and ICD Code	Billing Description
Attention-deficit hyperactivity disorder, unspecified type F90.9	Attention-deficit hyperactivity disorder, unspecifie

At the bottom of the window, it says "1 rows returned" and has "Select" and "Cancel" buttons.

Now in your My Favorites list, you'll start to see ICD10 codes listed along with your old ICD9 favorites.

Diagnosis Description	Code
Acute conjunctivitis, unspecified	372.00
Acute frontal sinusitis	461.1
Acute laryngitis without mention of obstruction	464.00
Allergic Rhinitis	477.9
Brachial neuritis or radiculitis nos	723.4
Carpal Tunnel Syndrome	354.0
Carpal tunnel syndrome of left arm	G56.02
Chronic kidney disease, stage 2 (mild)	N18.2
Contusion of unspecified site	924.9
Cough	786.2
Diabetes mellitus type 2	250.00
Diabetes with neurological manifestations, type II or unspecified type	250.62

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: All Filter:

Description	Code
Atrophic Vaginitis	627.3
Attention deficit disorder	314.01
Attention-deficit hyperactivity disorder, unspecified type	F90.9
Back pain	724.2

Add Common Assessment | Diagnosis Code Lookup

Dx description: Code: Status: Side: Site:

Impression: Differential Dx:

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites

Add/Update

Today's Assessments

#	Dx (Code), Status, Side, Site	Impression/Differential Dx
1	Unspecified abdominal pain (R10.9)	
2	Carpal tunnel syndrome of left arm (G56.02)	
3	Unspecified atrial fibrillation (I48.91)	

Save & Close

Sort

Remove

After you've saved a lot of ICD10 Favorites, you may want to quit seeing the ICD9 Favorites. To do so, click the dropdown arrow, bringing up a list of all your Favorites folders.

	Code	
Acute conjunctivitis, unspecified	372.00	
Acute frontal sinusitis	461.1	
Acute laryngitis without mention of obstruction	464.00	
Allergic Rhinitis	477.9	
Brachial neuritis or radiculitis nos	723.4	
Carpal Tunnel Syndrome	354.0	
Carpal tunnel syndrome of left arm	G56.02	
Chronic kidney disease, stage 2 (mild)	N18.2	
Contusion of unspecified site	924.9	
Cough	786.2	
Diabetes mellitus type 2	250.00	
Diabetes with neurological manifestations, type II or unspecified type	250.62	

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: All Filter:

Ngkbn Diagnosis Favorite Mstr

Diag Favorite Name

- All
- ICD10
- My List - Imported

Refresh OK Cancel

Double-click your new list, ICD10.

Today's Assessments

#	Dx (Code), Status, Side, Site	Imp
1	Unspecified abdominal pain (R10.9)	
2	Carpal tunnel syndrome of left arm (G56.02)	
3	Unspecified atrial fibrillation (I48.91)	

Today's Concerns/Reason for Visit:

(Select a row from any grid to add to Today's Assessments) Add

Billing Diagnosis History Show Chronic only

Diagnosis Description	Code
Acute conjunctivitis, unspecified	372.00
Acute frontal sinusitis	461.1
Acute laryngitis without mention of obstruction	464.00
Allergic Rhinitis	477.9
Brachial neuritis or radiculitis nos	723.4
Carpal Tunnel Syndrome	354.0
Carpal tunnel syndrome of left arm	G56.02
Chronic kidney disease, stage 2 (mild)	N18.2
Contusion of unspecified site	924.9
Cough	786.2
Diabetes mellitus type 2	250.00
Diabetes with neurological manifestations, type II or unspecified type	250.62

[Add Common Assessment](#) | [Diagnosis Code Lookup](#)

Dx description: Code: Status: Side: Site:

Impression: Differential Dx:

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites

Add/Update

Today's Assessments

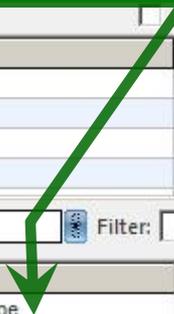
#	Dx (Code), Status, Side, Site	Impression/Differential Dx
1	Unspecified abdominal pain (R10.9)	
2	Carpal tunnel syndrome of left arm (G56.02)	
3	Unspecified atrial fibrillation (I48.91)	

Save & Close

Sort

Remove

Now you'll see only diagnoses in your new ICD10 Favorites folder.



Show Chronic Show My Tracked problems No active problems

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: Filter:

Description	Code
Attention-deficit hyperactivity disorder, unspecified type	F90.9

After a while this list gets pretty long, & it's tedious to scroll through it in such a small space. But you can use the Filter box to narrow it down.

Diagnosis Description	Code
Acute conjunctivitis, unspecified	372.00
Acute frontal sinusitis	461.1
Acute laryngitis without mention of obstruction	464.00
Allergic Rhinitis	477.9
Brachial neuritis or radiculitis nos	723.4
Carpal Tunnel Syndrome	354.0
Carpal tunnel syndrome of left arm	G56.02
Chronic kidney disease, stage 2 (mild)	N18.2
Contusion of unspecified site	924.9
Cough	786.2
Diabetes mellitus type 2	250.00
Diabetes with neurological manifestations, type II or unspecified type	250.62

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: All Filter: **paro**

Description	Code
Paronychia, finger	681.02
Paronychia, toe	681.11

Dx description: Code: Status: Side: Site:

Impression: Differential Dx:

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites Add/Update

Today's Assessments

#	Dx (Code), Status, Side, Site	Impression/Differential Dx
1	Unspecified abdominal pain (R10.9)	
2	Carpal tunnel syndrome of left hand (G56.02)	
3	Unspecified atrial fibrillation	

Here we've typed **paro**, & it shortened our list as we typed to only display a couple of matches.

Today's Concerns/Reason for Visit:

(Select a row from any grid to add to Today's Assessments) Add Assessments on 1-click

Billing Diagnosis History Show Chronic only

Diagnosis Description	Code
Acute conjunctivitis, unspecified	372.00
Acute frontal sinusitis	461.1
Acute laryngitis without mention of obstruction	464.00
Allergic Rhinitis	477.9
Brachial neuritis or radiculitis nos	723.4
Carpal Tunnel Syndrome	354.0

Clinical Problems

Show Chronic Show My Tracked problems No active problems

Description	Onset Date
Chronic kidney disease stage 2	
Benign essential hypertension	
Diabetic neuropathy	
Obesity	

My Favorites Favorites Category: All Filter:

Using this assortment of methods, you should be able to add ICD10 billing diagnoses to your encounter pretty easily, & it'll get quicker by the day as ICD10 codes supplant the ICD9 codes you've used in the past.

Mark diagnosis as chronic Add assessment to: Clinical problems My tracked problems My favorites

Add/Update

Today's Assessments

#	Dx (Code), Status, Side, Site	Impression/Differential Dx
1	Unspecified abdominal pain (R10.9)	
2	Carpal tunnel syndrome of left arm (G56.02)	
3	Unspecified atrial fibrillation (I48.91)	

Save & Close

Sort

Remove

Miscellaneous

Here are a couple other things you might want to know.

Office Services 0

Orders

(Highlight a row to select)

Display category:

Order Category	Lab Name	Proc. Code	Side	Diagnosis Description
Office Tests	Pulse oximetry	94760		
Office Tests	Rapid Flu A &/or B	87804		Fever, unspecified
Office Tests	Rapid Flu A &/or B	87804		Acute upper respiratory infection, unspecif
Office Tests	Rapid Flu A &/or B	87804		Flu due to unidentified influenza virus w o
Office Tests	RSV, RAPID	87807		Acute upper respiratory infection, unspecif
Office Tests	RSV, RAPID	87807		Acute bronchiolitis due to respiratory sync

Diagnosis

*Order: Procedure code: Side: *Diagnosis: Dx code: Status:

There are other spots in the program that old ICD9 codes may appear. Usually the system will intercept these & help you use ICD10 codes in a way similar to what you've seen above.

Today's Orders

 Submit to Superbill Verbal order/needs sign-off Send task automatically[Additional Orders](#) | [Task](#)

Status	Office Diagnostic Description	Side	Interpretation	Result	Performed By	Cl

Diagnostic History Entry 4

Office Services 0Display category:

Order Category	Lab Name	Proc. Code	Side	Diagnosis Description
Office Tests	Pulse oximetry	94760		
Office Tests	Rapid Flu A &/or B	87804		Fever, unspecified
Office Tests	Rapid Flu A &/or B	87804		Acute upper respiratory infection, unspecif
Office Tests	Rapid Flu A &/or B	87804		Flu due to unidentified influenza virus w o
Office Tests	RSV, RAPID	87807		Acute upper respiratory infection, unspecif
Office Tests	RSV, RAPID	87807		Acute bronchitis due to respiratory sync

Diagnosis

*Order: Procedure code: Side: *Diagnosis: Dx code: Status:

Results/Report

Interpretation: Normal value/range: Unit of measure:

Clinical

indication: Sort By:

For example, the **Office Services** popup is used to enter things like in-office lab tests & some injections. While these were created using ICD9 codes, the system will usually translate them to ICD10 codes. In this example, it has automatically used the ICD10 code **R50.9** for **fever**. (If there had been a 1-to-many match, it would've prompted you to choose from a list of options.)

Indication: _____

Description: Code: Status:

Pre-procedure care:

Consent was obtained

Procedure/risks were explained

Questions were answered

Procedures: _____

Trimming:

Non-dystrophic nails, any number

Dystrophic nails, any number

Debridement:

By any method

Nail removal:

Nail matrix by: Excision Cauterization

Wedge excision of skin/nail fold

Quantity:

Location:

Ngkbn Td Dbp Filter

Set Name
Cerumen Removal-RLD
Foreskin Adhesion Lysis--RLD
Implanon Removal-RLD
Intralesional steroid injection up to
IUD Placement-RLD
Nail avulsion
Nexplanon Insertion-RLD
Nexplanon Removal & Reinsertion-RLD
Nexplanon Removal and Re-insertion
Nexplanon Removal-RLD



It works fairly similarly for procedure presets. If you've saved such "Quick Saves," these also have ICD9 codes attached. Here we'll open a list of saved presets & select **Nexplanon Insertion**.

Generic - Procedure

Indication:

Description: Insertion of implantable subdermal Code: V25.5 Status:

Procedure:

Description: Insert non-biodegradable drug del implant Code: 11981

Pre-procedure care:

- Consent was obtained
- Procedure/risks were explained
- Questions were answered
- Prepped and draped

Skin of L upper arm inspected, cleaned w/ Hibiclens, & anesthetized. Nexplanon placed SQ w/ introducer w/o difficulty.

Anesthesia: None Dose %: Units:
lidocaine with epinephrine mg 1% 3ml Digital Local Nerve IV
mg Digital Local Nerve IV

Findings:

However, unlike the fever diagnosis illustrated for the flu test above, here the ICD9 code of V25.5 still displays. That's unfortunately misleading, since if you submit the charge then check the superbill, you'll see that the diagnosis has been changed to the ICD10 equivalent of Z30.49. So all's good in the end.

Save & Close Cancel

What happens if you see a patient in September, but finish your documentation in October? Or order a test in September that doesn't get done till October?

The encounter date determines whether ICD9 or ICD10 is used, regardless of when you do the documentation. So if you see a patient on September 30 & finish the note on October 1, the system will automatically use ICD9 codes. If you generate a test or referral requisition on September 30 & print the requisition that day, it'll include the ICD9 codes. If you print it on October 1, it'll show the ICD10 codes. (Actually, in some instances it'll display both ICD9 & ICD10 codes.)

So by & large, you don't have to worry about this transient situation.

Conclusion

Overall, NextGen appears to be behaving appropriately with regard to ICD10, & workflow shouldn't be all that difficult.

There is always the chance there are issues we won't discover until ICD10 is in actual use. So if you run into any problems after October 1, please contact the EHR team.

And remember you can use an Internet search or smartphone app to find an ICD10 code, & sometimes this might be your fastest option.

This concludes the
NextGen ICD10 update
demonstration.

With enough thrust, pigs fly just fine.