

ICDx Widget



Transition from ICD-9 to ICD-10

*Create problem-based patient plans &
Incorporate plans into documentation*

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Transition to ICD-10

As mandated by CMS, the US will be transitioning from ICD-9 to ICD-10 effective October 1st, 2015.

NYP has developed a widget called ICDx, which is embedded in Allscripts SCM, contains both ICD-9 and ICD-10 data, and enables providers to maintain an accurate ICD-10 problem list.

Ultimately, this tool will replace the Problem List widget.

The ICDx widget will allow users to select diagnoses, create plans based on diagnoses, and insert this information into documents, all of which is required for compliance.

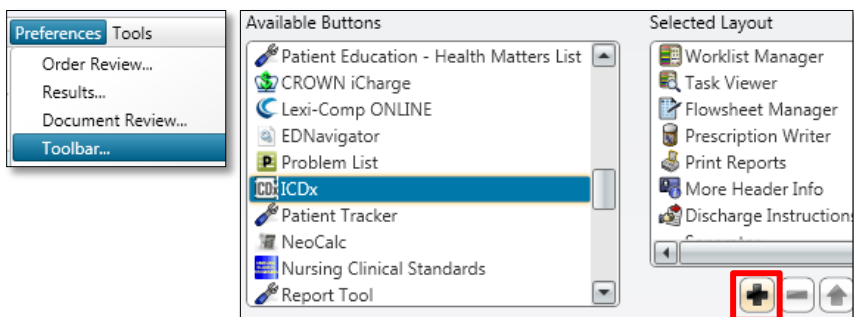
In most areas, when a user attempts to save a document, the system will check to make sure that treatment plan information was imported from the tool into the document. If the plan was not inserted using ICDx, the user will receive a reminder about documenting using the tool. See page 10 for additional details.

Launch ICDx Widget/Add to Toolbar

Press F7 or click the ICDx Toolbar icon to launch the widget at any time.



If the icon is not on your Toolbar, you may need to add it from the Preferences menu.



ICDx Widget Overview

Problem View
(current screen)

Timeline
View

My Frequent
Diagnoses

The screenshot shows the ICDx widget interface with several key elements highlighted by red boxes and arrows:

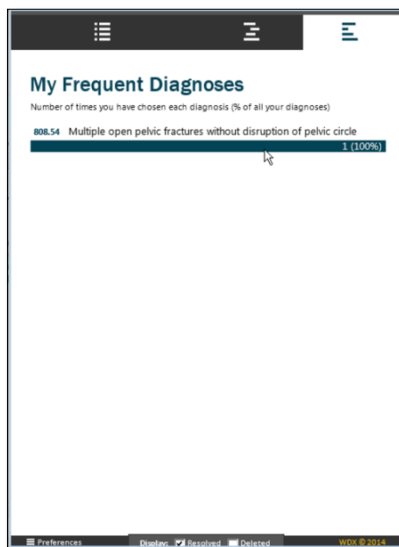
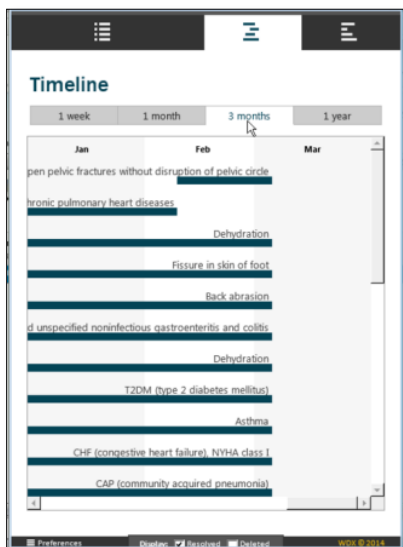
- Problem View (current screen):** Indicated by an arrow pointing to the top-left menu icon.
- Timeline View:** Indicated by an arrow pointing to the top-middle menu icon.
- My Frequent Diagnoses:** Indicated by an arrow pointing to the top-right menu icon.
- INSERT INTO NOTE:** A button in the top-left corner of the widget content area.
- Acute Problems:** A section containing three items:
 - > Other and unspecified noninfectious gastroenteritis and colitis
 - > Subacute myeloid leukemia in remission 205.21
 - > Multiple open pelvic fractures without disruption of pelvic circle 808.54
- Chronic Problems:** A section containing three items:
 - > Dehydration 276.51
 - > Fissure in skin of foot 709.8
 - > Multiple open pelvic fractures without disruption of pelvic circle 808.54
- Prior Problems:** A section with a plus icon.
- Family History:** A section with a plus icon.
- Diagnosis Categories:** A vertical label on the left side of the widget.
- Add New Problem:** An arrow pointing to a plus icon in the top-right corner of the Chronic Problems section.
- Display Filters:** A label pointing to the bottom navigation bar, which includes "Preferences", "Display...", "Resolved", and "Deleted".
- ICDx User Preferences:** A label pointing to the "Preferences" button in the bottom navigation bar.

The Three Tabs

Problem View

Users will search for and select diagnoses by category: Acute, Chronic, Prior, and Family History.

Timeline & My Frequent Diagnoses



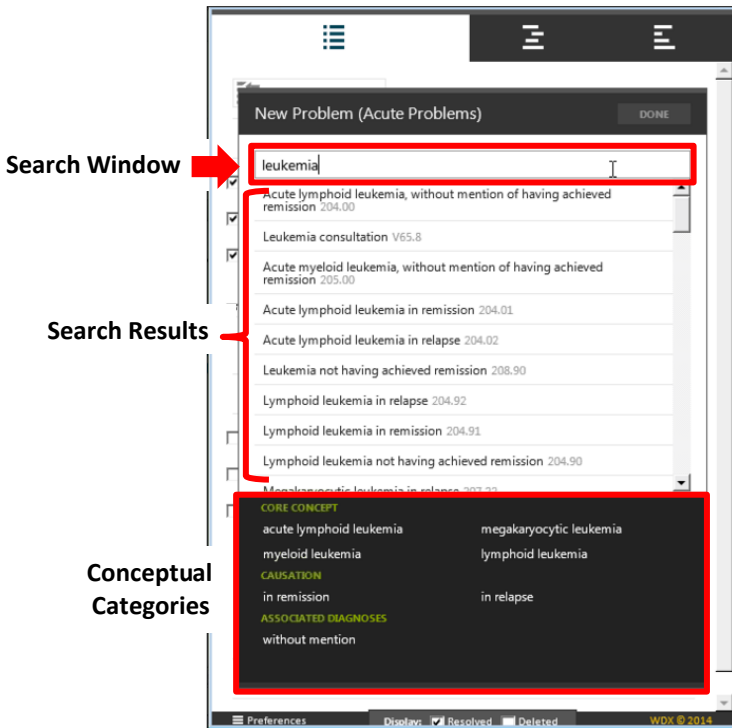
The **Timeline** displays the patient’s diagnoses over the last week, month, three months, or year.

My Frequent Diagnoses is automatically updated and displays all of the diagnoses the user has assigned to all patients; this tab is intended to be used by residents so they can reflect on their diagnosis selections.

Defining Diagnoses

Searching and Selecting

Within a diagnosis category, click the Add New Problem icon (see page 2) to initiate a search, then type into the search window.



The order in which search results appear is based on patient demographics, prevalence of diseases at NYP, and the user's search history.

Search results will fall into conceptual categories, which the user can click to further refine the search.

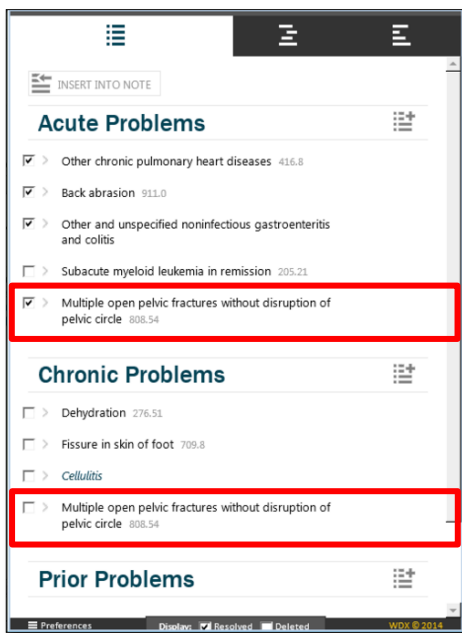
Results can be further customized by the user in Preferences. See page 10 for details.

Arrange

Users can customize the list of the patient's defined diagnoses by clicking and dragging individual diagnoses; the resulting arrangement will be visible only to the user.

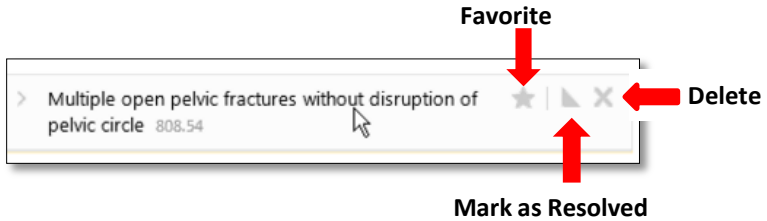
Copy

Drag and drop a diagnosis to copy it from one category into other categories.



Diagnosis Options & Filters

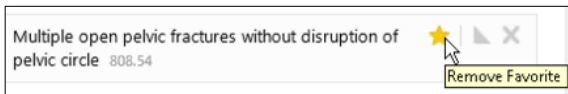
Hover over a diagnosis to view the options.



Favorites

Click the star to add the diagnosis to favorites. The star will turn yellow. Favorites will be included in diagnosis search results.

Click again to remove.



Mark as Resolved

Mark a diagnosis as resolved to preserve the history that it was at one time an active diagnosis, rather than deleting the diagnosis and the record.

Click the triangle to mark the diagnosis as resolved.



The right angle will move from left to right.



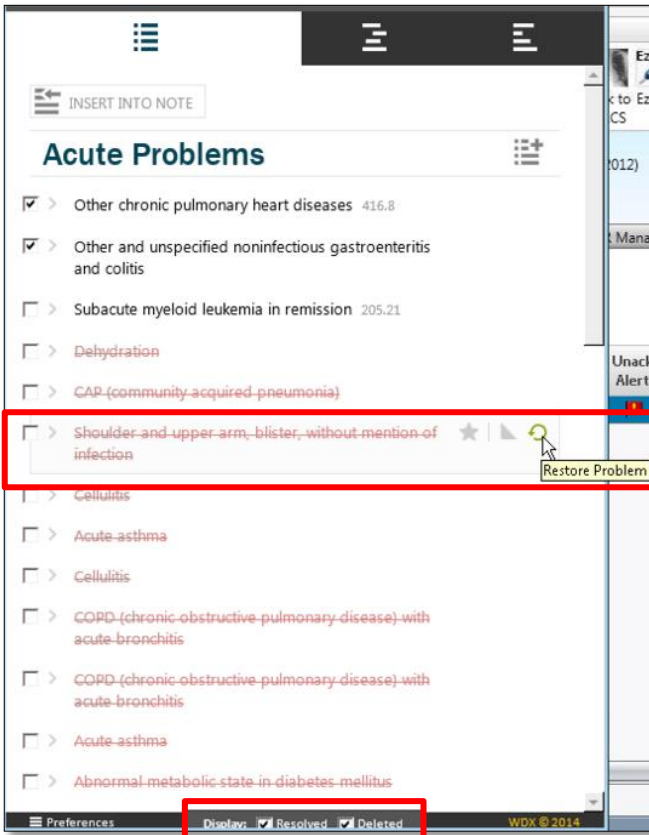
Click again to un-mark as resolved, and the right angle will move back to the left.

Delete

Click the X to delete a diagnosis that was added in error.



To view deleted diagnoses, turn on the Deleted Display filter. You may restore the deleted diagnosis and associated plans by hovering to view the options then clicking the restore circle icon. The following page provides details on plans.

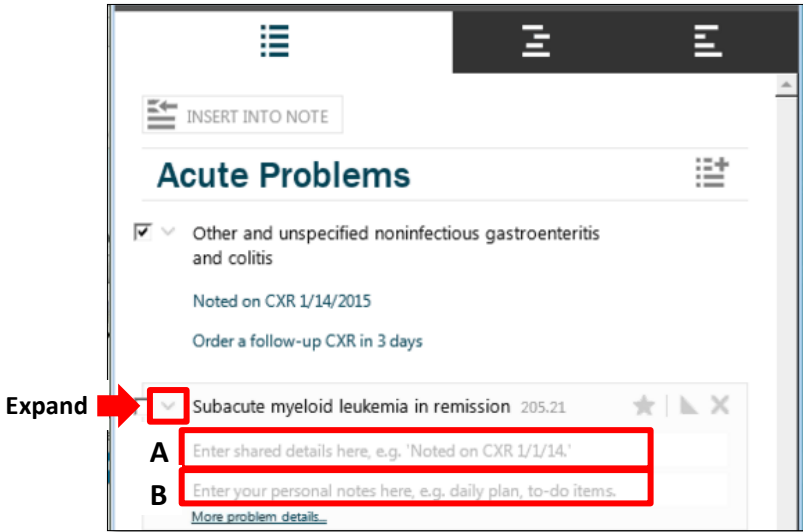


Display Filters

Use the filters to view or hide resolved and/or deleted diagnoses.

Creating Plans

Click the expand icon next to a diagnosis to enter plan notes.



As specified on screen, the user can enter notes that will be visible to all users (A), and/or the user can enter private notes (B).

Public notes entered here will filter to the Health Issues description.

Documentation: Insert Into Note

As of October 2015, diagnoses and plans should be inserted into the following Allscripts SCM Documentation:

West Campus

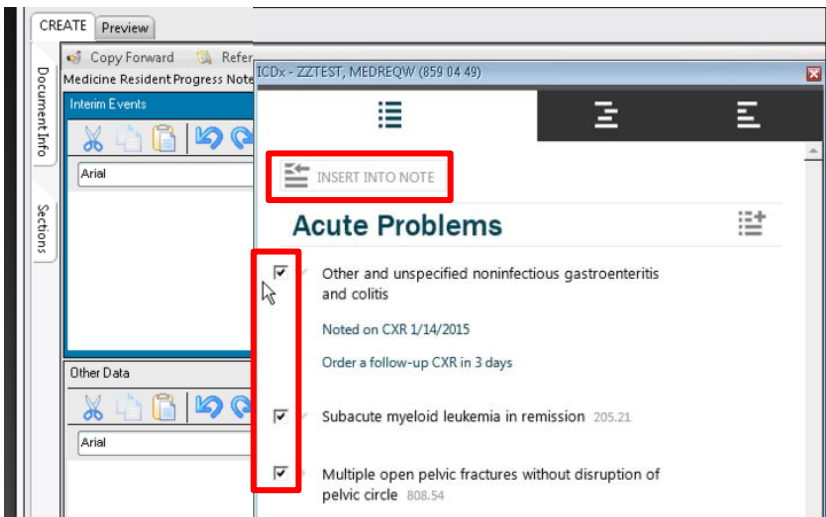
- Medicine Resident Progress Note
- Milstein Hospitalist Attending Follow-up Free Text Note

East Campus

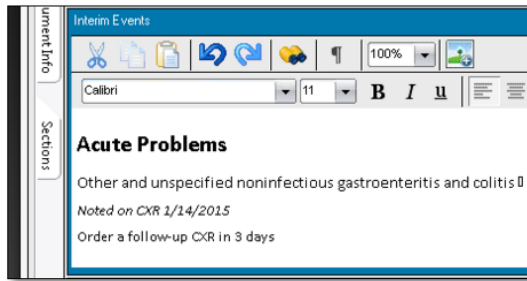
- Pediatric Resident/PA Admission Note
- Hospital Medicine Attending Admission Note

To insert, open a note and click to select the field you would like to populate.

Then, press the F7 keyboard key to launch the widget.



Check the boxes for the diagnoses and associated plans you would like to insert into the selected field within the note, then click Insert into Note.



Plans will carry forward from one visit to the next, and the need to use Copy Forward will decrease.

Automatic Prompts

In most areas, if the ICDx widget is not used to import plan information into the document, the user will be prompted to return to the note.

Each time the user fails to use the tool and is subsequently prompted to return to the document and use the tool, the wording will escalate, i.e. from "A gentle reminder" to "Warning!"

This may ultimately lead to a hard stop on trying to save a document that does not contain ICDx information.

Preferences

Click Preferences (see page 2).

Users can adjust preferences to determine visible Diagnosis Categories, content that will be inserted into notes, and the format in which diagnoses and plans will be displayed (note output style).

Click the **Analyze Dx History** button to reprocess the order in which diagnosis search results will appear based on diagnosis selection frequency.

The screenshot shows the 'My Preferences' dialog box with the 'Problem View' tab selected. It features a table with columns for 'Show', 'Problem Type', and 'Display Name'. Below the table is a section for 'Choose which elements to include in note output:' with four checked items: 'Problem Type Headings', 'ICD Codes', 'Problem Description', and 'My Notes'. At the bottom, there is a 'Choose note output style:' section with a 'Standard' radio button selected and a 'Condensed' radio button. The 'Standard' style is illustrated with a list of horizontal lines, while 'Condensed' is shown with a more compact list. At the very bottom, there are 'CANCEL' and 'SAVE' buttons.

Show	Problem Type	Display Name
<input checked="" type="checkbox"/>	Acute Dx	Acute Problems
<input checked="" type="checkbox"/>	Chronic Dx	Chronic Problems
<input checked="" type="checkbox"/>	Past Medical Hx	Prior Problems
<input checked="" type="checkbox"/>	Family History	Family History

The screenshot shows the 'My Preferences' dialog box with the 'Search' tab selected. It has a list of four checked items: 'Problem Type Headings', 'ICD Codes', 'Problem Description', and 'My Notes'. Below this is the 'Choose note output style:' section, where the 'Standard' radio button is selected and the 'Condensed' radio button is unselected. The 'Standard' style is illustrated with a list of horizontal lines, while 'Condensed' is shown with a more compact list. At the bottom, there is an 'Analyze Dx History' button. At the very bottom, there are 'CANCEL' and 'SAVE' buttons.

Billing

Diagnoses entered into ICDx will flow into/appear in Health Issues. Health Issues will continue to be available for selection when generating SuperBills and when using iCharge.

Notes: