

# Problem List

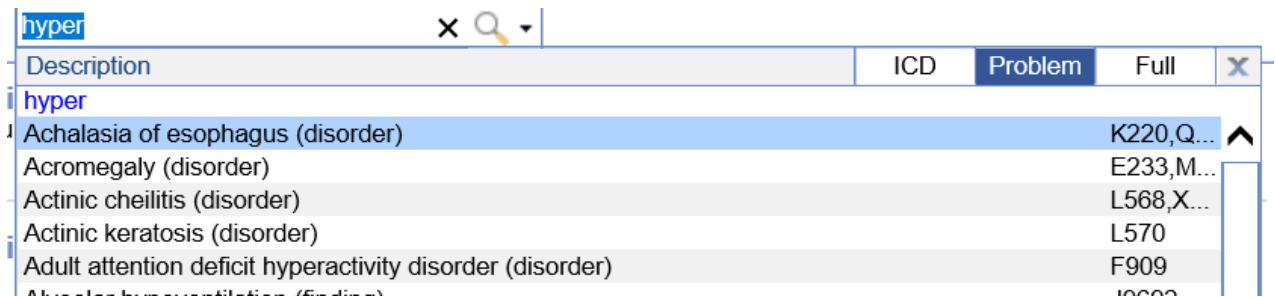
Last Modified on 10/22/2024 12:12 pm EDT

The Problem List chart tab is used to capture a list of conditions a patient has been diagnosed with. This list of problems is used to facilitate workflows throughout the application including the Superbill and Order Entry chart tabs. The Problem List chart tab will also double as the assessment for many users by adding notes to a problem via the edit window.

## Problem List Overview

### Problem Search

The **Add Problem** search bar allows a user to find a diagnosis that you would like to add to the selected patient's chart. When a user begins to type in the search box, a list of results are displayed.



The list of returned results are categorized as either **ICD**, **Problem** or **Full**.

- **ICD**: displays a list of codes that have been added to your practice via the Diagnosis Code Setup window.

Please note, the list of Diagnosis Codes in your database are customized for your practice. You may find it necessary to add, change, or remove diagnosis codes to meet the unique needs of your practice.

- **Problem**: displays a list of SNOMED CT codes that are specifically designated as common problems. This is a helpful search tool because SNOMED provides "physician friendly" names and also supports searching by abbreviations (e.g. CKD). SNOMED CT even cross-walks to ICD codes.
- **Full**: displays a full list of SNOMED CT codes. These codes may or may not cross-walk to an ICD code.

### User Settings

- Search List Type

## Favorite Problem Search

If a user selects the drop down to the right of the search box, a list of favorite ICD codes will be displayed. This list of favorite codes is generated by looking at all problems that were added across the entire patient population for a given time frame. There are settings that you can change to control this experience, see the User Settings list below.

## Company Settings

- Auto codify Problem List Codes to SNOMED

## User Settings

- Problem List Favorite Search Type
- Problem List Favorite Search Days
- Problem List Favorite Search Max Rows

# Problem List Summary

The **Problem List Summary** contains diagnoses that have been added to the patient's chart and are currently in an **Active** status. You can interact with these problems by clicking on them.

|   |                   |
|---|-------------------|
| <b>D291 Benign neoplasm of prostate (disorder)</b>  | <b>06/18/2017</b> |
| New sx occurred today. Notice odd pain in left leg that was not there before. Will send for MRI and recheck in 3 weeks. |                   |
| 1   | 08/20/2019 5:51PM |

The **Problem List Summary** will display the following elements for each code:

- **ICD Code:** This is the ICD-9 or ICD-10 code associated with the problem. Not all problems have a corresponding ICD code.
- **Problem Description:** This is the name of the selected condition.
- **Onset Date:** This is the date that the problem began or was diagnosed.
- **Notes:** On the summary view, you will see the last note added for this problem. There can be one to many notes on any given problem.
- **Last Modified Date:** This is the last time this problem was changed.
- **Priority Level:** A number representing the priority order for the condition is displayed.
- **Interaction Icon:** You may see a yellow or red triangle next to a condition. This indicates an interaction between this problem and a patient's medication list.

## User Settings

- Problem List Summary View

# Problem List Edit Window

The Problem List Edit window is accessed when a new problem is added or a problem is selected from the Problem List Summary. This allows a user to access and update the details related to an individual Problem List item.

**Edit Problem** [X]

Description

Snomed Term

ICD

Priority  Status  Chronic

Onset \*  Resolution  Type

[New Note](#)

Modified

| C | Date       | Note  | Created By          |
|---|------------|---|---------------------|
|   | 08/21/2019 | New sx ocured today. Notice odd pain in left leg th...      | Bowling, MD, Rob... |
|   | 08/14/2019 | STill new issues with urgency and fx. Plan to f/u in 3...   | Bowling, MD, Rob... |
|   | 08/07/2019 | Urgency and Frequency subsided due to new meds ...          | Bowling, MD, Rob... |
|   | 08/06/2019 | Urgency and Frequency subsided due to new meds.             | Bowling, MD, Rob... |
|   | 07/29/2019 | Pain still gone - no need to re-start meds. Will f/u wit... | Myers, MD, Austin   |

Always display window on new problem

The edit window will display the following elements:

- **Description:** This is the description of the problem as seen on the screen. This is pulled from the database the code was selected from.
- **Snomed Term:** A problem may or may not be linked to a SNOMED term. This typically happens automatically when selecting a problem from the 'Problem' or 'Full' option within the search.
- **ICD:** This is an ICD code lookup. This is searching the Diagnosis Code Setup table.
- **ICD Description:** This is the corresponding description for the selected ICD code.
- **Priority:** This is the priority for the given problem.
- **Status:** This is the current status for the problem.
  - Active: The problem is actively being treated and will display on the summary.
  - Inactive: The problem is not active and will not display on the summary.
  - Removed: The problem is no longer being treated and will not display on the summary.
  - Resolved: The problem is no longer being treated because it has been resolved. This will not display on the summary.
- **Chronic Flag:** This indicates that the condition is chronic or acute.
- **Onset:** This is the date the problem began. This will default to the current date when a new problem is added.
- **Resolution:** This is the date the problem was resolved. Setting this date will auto-set the status to 'Resolved'.
- **Type:** This is used to define a problem as the patient's cognitive or functional status. This is typically left blank.
  - Cognitive
  - Functional
- **New Note:** This allows a user to type or dictate a new note for the problem. This note will be time and date stamped. If a new note is added on a problem and that problem is used on the superbill that day, this

note will be added into the SOAP note.

- **Modified:** This is the date/time that the problem was last changed.
- **Note List:** This is a list of all notes that have been added to the problem over time. Clicking on a note will allow you to see a more detailed view. You can even copy forward a previous note into today's note.
- **Always Display Window on New Problem:** When selected, this will ensure that the Edit Window display each time a new problem is added from the search. If deselected, the edit window will not appear.

## Problem List History

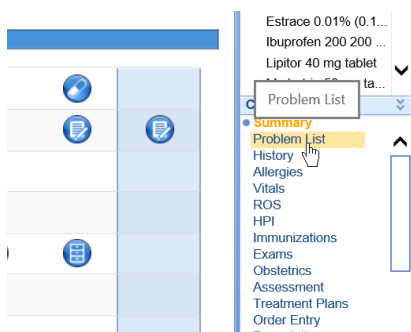
To see a complete list of all problems for a patient, regardless of status, a user can click the **History** button on the toolbar.

| History |          |       |                                    |            |                    |                            |   |
|---------|----------|-------|------------------------------------|------------|--------------------|----------------------------|---|
| Alert   | Status   | Code  | Description                        | Onset      | Modified           | Note                       |   |
|         | Active   | D291  | Benign neoplasm of prostate (...)  | 06/18/2017 | 08/20/2019 5:51PM  | New sx occurred today. ... |   |
|         | Active   | N401  | Benign prostatic hyperplasia (...) | 08/22/2018 | 08/22/2018 11:18AM |                            | ▲ |
| ⚠       | Active   | E1121 | Diabetic renal disease (disord...  | 11/05/2018 | 11/05/2018 1:53PM  | Being treated by PCP D...  |   |
|         | Active   | N200  | Kidney stone (disorder)            | 11/13/2018 | 07/29/2019 2:21PM  | Scheduled an ESWL. ...     |   |
|         | Active   | N3281 | Bladder muscle dysfunction - ...   | 02/12/2019 | 02/12/2019 1:37PM  | Worse after subdural h...  |   |
| ⚠       | Resolved | R310  | Gross hematuria                    | 11/06/2018 | 02/12/2019 1:13PM  | Resolved                   |   |
| ⚠       | Resolved | R31   | Hematuria                          | 06/18/2017 | 02/12/2019 1:13PM  | Resolved                   |   |
|         | Inactive | N20   | Calculus of kidney and ureter      | 06/18/2017 | 10/02/2018 12:15PM | Inactivated                |   |
|         | Inactive | R3919 | Slowing of urinary stream (fin...  | 06/18/2017 | 04/03/2018 5:08PM  | Inactivated                |   |
|         | Inactive | R972  | Raised prostate specific antig...  | 06/18/2017 | 07/06/2018 2:30PM  | Inactivated                |   |
|         | Inactive | N400  | Large prostate (finding)           | 07/03/2017 | 02/08/2019 9:35AM  | Inactivated                |   |
|         | Inactive | N451  | Acute epididymitis (disorder)      | 10/12/2017 | 01/16/2018 10:54AM | Inactivated                |   |
|         | Removed  | R9720 | Elevated prostate specific anti... | 05/13/2018 | 06/06/2018 5:50PM  | Removed                    |   |

Nearly all of the same features and functionality that apply to the **Problem List Summary** window apply to the history. The major difference is that the history will display all problems including those that have been removed, resolved, and inactivated.

## Add a New Problem

1. Once in a patient's chart, select the **Problem List** chart tab.



2. Begin typing in the **Add Problem** search box or select the drop down to display the Favorites List.

| Add Problem      |  | hyper   | X       | Q |   |
|------------------|--|---------|---------|---|---|
| Description      | ICD  | Problem | Full    | X |   |
| <b>D291 Beni</b> | hyper  |         |         |   |   |
| New sx occur     | Acquired hypertrichosis lanuginosa                         |         | L681    |   | ▲ |
| 1                | Acute and chr resp failure, unsp w hypoxia or hypercapnia  |         | J9620   |   |   |
|                  | Acute and chronic respiratory failure with hypercapnia     |         | J9622   |   |   |
| <b>N401 Beni</b> | Acute respiratory failure with hypercapnia                 |         | J9602   |   |   |
| No Notes         | Acute respiratory failure, unsp w hypoxia or hypercapnia   |         | J9600   |   |   |
| 2                | Adrenomedullary hyperfunction                              |         | E275    |   |   |
|                  | Adult hypertrophic pyloric stenosis                        |         | K311    |   |   |
| <b>E1121</b>     | Adverse effect of antihyperlip and antiarterio drugs, init |         | T466X5A |   |   |
| Being treated    | Adverse effect of antihyperlip and antiarterio drugs, subs |         | T466X5D |   |   |
|                  | Adverse effect of antihyperlipidemic and antiarterio drugs |         | T466X5  |   |   |

- Once an item is selected from the list, the Edit Problem window will display. Add or change details as needed.

### Edit Problem

Description \* Adverse effect of antihyperlip and antiarterio drugs, init

Snomed Term *Snomed Clinical Term*

ICD T466X5A Adverse effect of antihyperlip and antiarterio drugs, init

Priority 6 Status Active Chronic

Onset \* 09/18/2019 Resolution Type

[New Note](#)

Modified

| C | Date | Note | Created By |
|---|------|------|------------|
|   |      |      |            |

Always display window on new problem OK

- Click **OK** when you are done changing this problem.

| C | Date | Note | Created By |
|---|------|------|------------|
|   |      |      |            |

Always display window on new problem OK

- Press **Save** when you are done adding all other problems.

New
Save
History
Defaults
Patient
More

Add Problem

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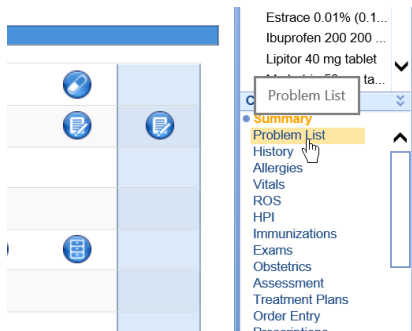
**D291 Benign neoplasm of prostate (disorder)**

This patient will be seen in the office in 3 weeks to re-assess the condition. As of today's v managed with hormone therapy. Some new bone pain was mentioned. Will be addressed

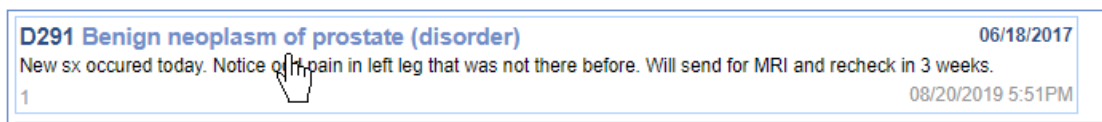
# Remove a Problem

To remove an active problem from a patient's chart, the status of the problem must be changed. Problems that are visible in the **Summary** view of the Problem List have a status of Active. If a problem has any other status, it is displayed in the **History** view of that chart tab. Follow these steps to remove a problem from the active list:

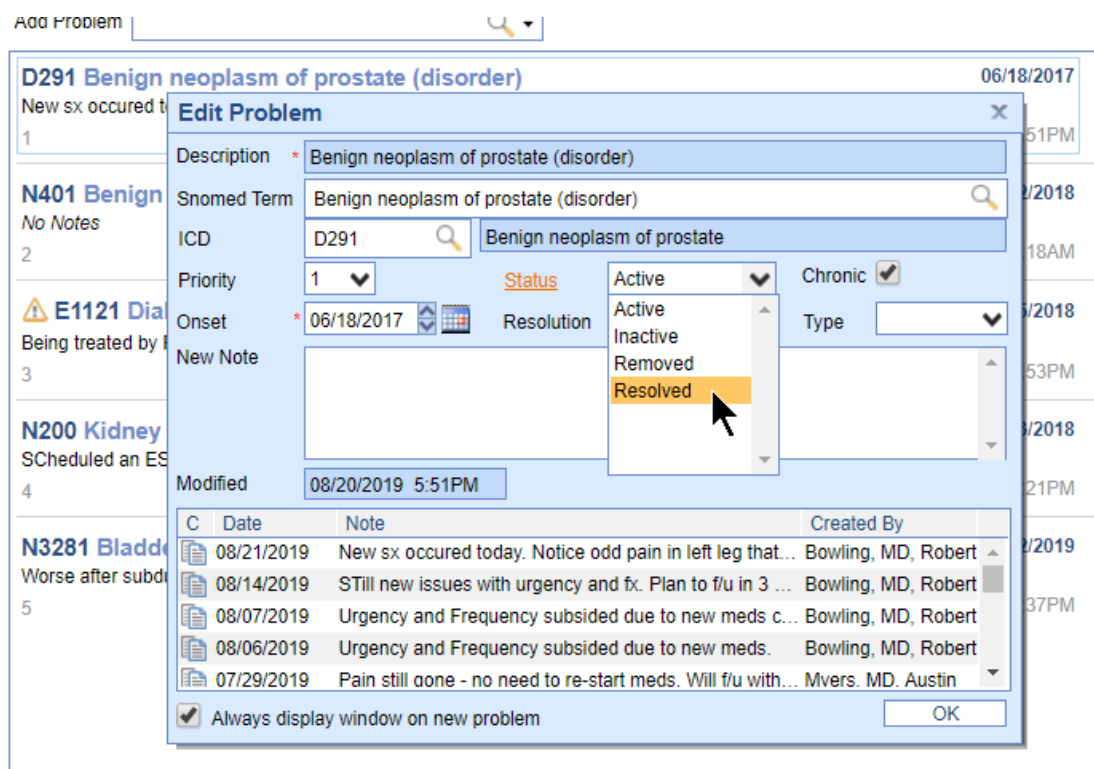
1. Once in a patient's chart, select the **Problem List** chart tab.



2. Click on the problem item from the grid on the **Summary** window. An **edit window** will appear.



3. Change the **Status** drop down to anything other than Active.



4. Click the **Save** button

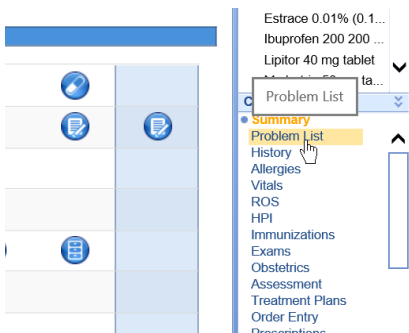


## Create an Assessment using the Problem List

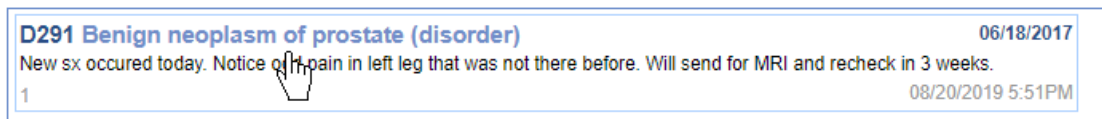
The Problem List has the ability to be used to create an Assessment/Plan for a specific condition. To do this, a user will make a comment on a problem. The user will then choose to use this diagnosis on their Superbill for that same day. When the comment and the Superbill are created on the same day, the comment will display on the note.

### Step 1: Add the Assessment to the Problem

1. Once in a patient's chart, select the **Problem List** chart tab.



2. Click on the problem item from the grid on the **Summary** window. An **Edit Problem** window will appear.



3. In the **New Note** field, type, dictate, or copy forward an old note.



**Edit Problem**

Description \* Benign neoplasm of prostate (disorder)

Snomed Term Benign neoplasm of prostate (disorder)

ICD D291 Benign neoplasm of prostate

Priority 1 Status Active Chronic

Onset \* 06/18/2017 Resolution Type

New Note  
This patient will be seen in the office in 3 weeks to re-assess the condition. As of today's visit, the prostate cancer is well managed with hormone therapy. Some new bone pain was mentioned. Will be addressed with mild pain medication.

Modified 08/20/2019 5:51PM

| C | Date       | Note   | Created By          |
|---|------------|--|---------------------|
|   | 08/21/2019 | New sx occurred today. Notice odd pain in left leg that...   | Bowling, MD, Robert |
|   | 08/14/2019 | STill new issues with urgency and fx. Plan to f/u in 3 ...   | Bowling, MD, Robert |
|   | 08/07/2019 | Urgency and Frequency subsided due to new meds c...          | Bowling, MD, Robert |
|   | 08/06/2019 | Urgency and Frequency subsided due to new meds.              | Bowling, MD, Robert |
|   | 07/29/2019 | Pain still gone - no need to re-start meds. Will f/u with... | Mvers, MD, Austin   |

Always display window on new problem OK

4. Click **OK** on the Edit Problem window.

| C | Date       | Note  | Created By          |
|---|------------|---|---------------------|
|   | 09/24/2019 | This patient will be seen in the office in 3 weeks to re... | Head, Blake         |
|   | 08/21/2019 | New sx occurred today. Notice odd pain in left leg that...  | Bowling, MD, Robert |
|   | 08/14/2019 | STill new issues with urgency and fx. Plan to f/u in 3 ...  | Bowling, MD, Robert |
|   | 08/07/2019 | Urgency and Frequency subsided due to new meds ...          | Bowling, MD, Robert |
|   | 08/06/2019 | Urgency and Frequency subsided due to new meds.             | Bowling, MD, Robert |

Always display window on new problem OK

5. Click **Save** on the Problem List chart tab.

New **Save** History Defaults Patient More

Add Problem

**D291 Benign neoplasm of prostate (disorder)**  
This patient will be seen in the office in 3 weeks to re-assess the condition. As of today's v managed with hormone therapy. Some new bone pain was mentioned. Will be addressed

## Step 2: Add the Problem to the Superbill

1. Select the **Superbill** chart tab

**Chart Tabs**

- Summary
- Problem List
- History
- Allergies
- Vitals
- ROS
- HPI
- Immunizations
- Exams
- Obstetrics
- Assessment
- Treatment Plans
- Order Entry
- Prescriptions
- Superbill**
- SOAP Notes
- Letters
- Quick Diags



2. Add the problem to the **Charge Summary**. This can be done in many different ways.
  1. If you created the assessment on the problem today, the system should recommend that you add the Diagnosis to the Superbill for this patient.

| Template Generated Superbill Items <span style="float: right;">Add Selected Items X</span> |                                     |           |       |   |
|--|-------------------------------------|-----------|-------|---|
|  | ✓                                   | Category  | Code  | Description   |
| 1  | <input checked="" type="checkbox"/> | Diagnosis | D291  | Benign neoplasm of prostate   |
| 2  | <input checked="" type="checkbox"/> | Procedure | 99211 | OFFICE/OP VISIT, EST PT, NOT REQUIRING MD PRESENCE, TYPICALLY 5 ... |

2. You can manually select the diagnosis from the **Problem List** bluebar that is automatically generated.

| Problem List <span style="float: right;">▲</span>  |       |
|--|-------|
| Benign neoplasm of prostate (disorder)             | D291  |
| Benign prostatic hyperplasia (disorder)            | N401  |
| Diabetic renal disease (disorder)                  | E1121 |
| Kidney stone (disorder)                            | N200  |
| Bladder muscle dysfunction - overactive (disorder) | N3281 |
| Top Provider Diagnosis Codes ▼                     |       |
| *Diagnosis Codes ▼                                 |       |
| Bladder ▼  |       |
| Epididymis ▼                                       |       |

3. You can search for the diagnosis in the **Lookup** bluebar.

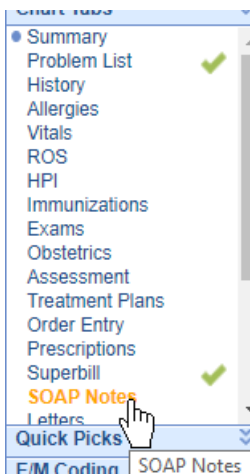
The screenshot shows a Google Chrome browser window with the URL `officemd.net/officemd/screens/window_search_popup_ba.htm?TableID=5.3&FrameID=nonm...`. A search bar contains the text "D291". Below the search bar, a dropdown menu displays search results for "ICD10 Search Results". The results list "D291 Benign neoplasm of prostate ICD10" as the top result. At the bottom of the search popup, it indicates "4 results" and "ICD10 New".

3. Add other necessary details to the Superbill. Ensure the problem that you performed the Assessment on is listed in the **Charge Summary**. Save the Superbill.

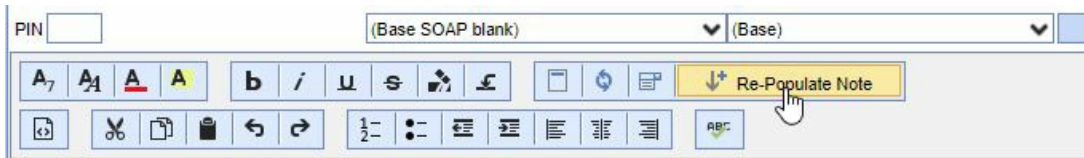
| Charge Summary                        |            |       |       |        |                |                                     |      |
|---------------------------------------|------------|-------|-------|--------|----------------|-------------------------------------|------|
| <input type="checkbox"/> Edit Charges |            |       |       |        |                |                                     |      |
|                                       | DOS        | Code  | Units | Charge | Amount         |                                     |      |
| Copy                                  | 09/24/2019 | 99242 | 1     | \$0.00 | \$0.00         | <input checked="" type="checkbox"/> | D291 |
|                                       |            |       |       |        | Total = \$0.00 |                                     |      |

### Step 3: Create the Note

1. Select the **SOAP Note** chart tab



2. The note should auto-populate. If not, click **Re-Populate Note**.



3. You will notice the note that was added to the problem will show in the **Assessment** portion of the note by default.

**Assessment**

**Diagnosis**

- D291: Benign neoplasm of prostate (This patient will be seen in the office in 3 weeks to re-assess the condition. As of today's visit, the prostate cancer is well managed with hormone therapy. Some new bone pain was mentioned. Will be addressed with mild pain medication.)

**Procedures**

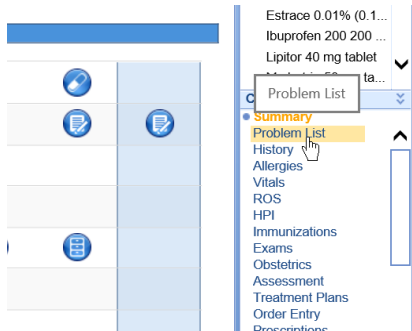
- 99242:OFFICE CONSULTATION, 3 KEY COMPONENTS:EXPAND PROB FOCUS HX;EXPAND PROB FOCUS EXAM;STRTFWD MED DECISN

**Plan**

# View the Problem List History

The **Problem List History** screen displays a patient's complete list of diagnoses regardless of their status (Active, Inactive, Removed or Resolved). Follow these steps to view the Problem List History:

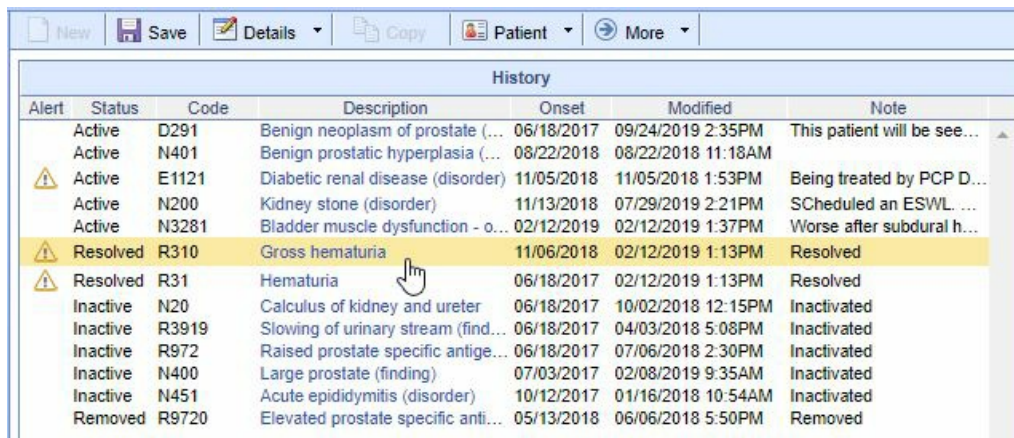
1. Once in a patient's chart, select the **Problem List** chart tab.



2. Click on the **History** button on the EMR Toolbar.



3. Click on a problem to open the Edit Problem screen.



| History |          |       |                                    |            |                    |                             |
|---------|----------|-------|------------------------------------|------------|--------------------|-----------------------------|
| Alert   | Status   | Code  | Description                        | Onset      | Modified           | Note                        |
|         | Active   | D291  | Benign neoplasm of prostate (...)  | 06/18/2017 | 09/24/2019 2:35PM  | This patient will be see... |
|         | Active   | N401  | Benign prostatic hyperplasia (...) | 08/22/2018 | 08/22/2018 11:18AM |                             |
| ⚠       | Active   | E1121 | Diabetic renal disease (disorder)  | 11/05/2018 | 11/05/2018 1:53PM  | Being treated by PCP D...   |
|         | Active   | N200  | Kidney stone (disorder)            | 11/13/2018 | 07/29/2019 2:21PM  | Scheduled an ESWL. ...      |
|         | Active   | N3281 | Bladder muscle dysfunction - o...  | 02/12/2019 | 02/12/2019 1:37PM  | Worse after subdural h...   |
| ⚠       | Resolved | R310  | Gross hematuria                    | 11/06/2018 | 02/12/2019 1:13PM  | Resolved                    |
| ⚠       | Resolved | R31   | Hematuria                          | 06/18/2017 | 02/12/2019 1:13PM  | Resolved                    |
|         | Inactive | N20   | Calculus of kidney and ureter      | 06/18/2017 | 10/02/2018 12:15PM | Inactivated                 |
|         | Inactive | R3919 | Slowing of urinary stream (find... | 06/18/2017 | 04/03/2018 5:08PM  | Inactivated                 |
|         | Inactive | R972  | Raised prostate specific antige... | 06/18/2017 | 07/06/2018 2:30PM  | Inactivated                 |
|         | Inactive | N400  | Large prostate (finding)           | 07/03/2017 | 02/08/2019 9:35AM  | Inactivated                 |
|         | Inactive | N451  | Acute epididymitis (disorder)      | 10/12/2017 | 01/16/2018 10:54AM | Inactivated                 |
|         | Removed  | R9720 | Elevated prostate specific anti... | 05/13/2018 | 06/06/2018 5:50PM  | Removed                     |

4. Edit the problem as necessary.

**Edit Problem**

Description \* Gross hematuria

Snomed Term Snomed Clinical Term

ICD R310 Gross hematuria

Priority Status Resolved Chronic

Onset \* 11/06/2018 Resolution 02/12/2019 Type

New Note

Modified 02/12/2019 1:13PM

| C | Date       | Note     | Created By  |
|---|------------|----------|-------------|
|   | 02/12/2019 | Resolved | Head, Blake |

Always display window on new problem OK

5. Press the **OK** button.

Modified 02/12/2019 1:13PM

| C | Date       | Note     | Created By  |
|---|------------|----------|-------------|
|   | 02/12/2019 | Resolved | Head, Blake |

Always display window on new problem OK

6. Click **Save** when you are done editing/viewing all other problems.

New Save Details Copy Patient More

| Alert | Status | Code | Description                        | Onset      | Modi       |
|-------|--------|------|------------------------------------|------------|------------|
|       | Active | D291 | Benign neoplasm of prostate (...)  | 06/18/2017 | 09/24/2019 |
|       | Active | N401 | Benign prostatic hyperplasia (...) | 08/22/2018 | 08/22/2018 |

7. Click the **Details** button to return to the **Problem List Summary** screen

New Save Details Copy Patient More

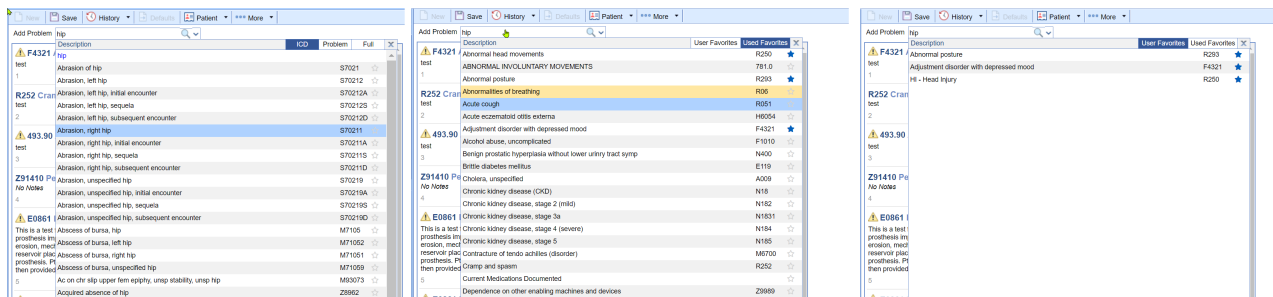
| Alert | Status | Code | Description                        | Onset      | Modi       |
|-------|--------|------|------------------------------------|------------|------------|
|       | Active | D291 | Benign neoplasm of prostate (...)  | 06/18/2017 | 09/24/2019 |
|       | Active | N401 | Benign prostatic hyperplasia (...) | 08/22/2018 | 08/22/2018 |

## User Problem List Favorites

**COMING SOON (Release: November 1, 2024)**

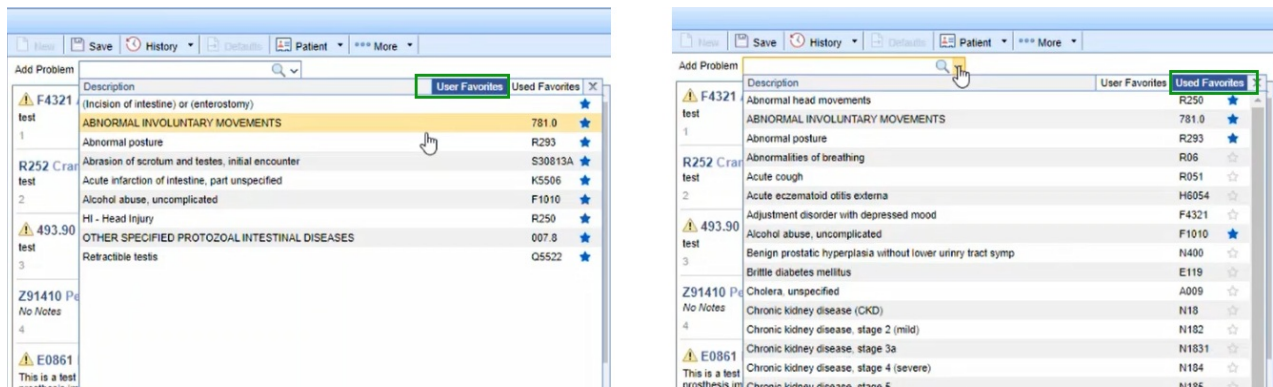
# Introducing the new Favorites Feature in the Problem List!

Users will now notice a star icon next to each problem, allowing them to mark items as personal favorites. This star makes it easy to track and quickly access frequently used problems.



From the search bar or by using the drop-down menu in the search bar, users can access their saved lists and select or deselect the star icon to manage favorites. Items with a grayed-out star can be marked as User Favorites\* by clicking the icon, turning it **BLUE**. These items will then appear in the User Favorites tab.

If a user is in the User Favorites tab and clicks the star icon next to an item, the item will be deselected, the star will turn to a gray outline only, and it will no longer appear in the User Favorites tab.



By default, the Used Favorites tab is displayed, but **users can set the User Favorites tab as their default view through a new user settings option (User Setting: Default favorite list to User Favorites)**. This makes managing and accessing personalized lists even easier!

**User Settings** x

📁 🔒 ? 🖱️ 🧩 🎓 ⚙️ **Ferrer, Ginnie (!gferrer)**

Setting: default favorit x 🔍  Apply to all users

| Setting                | Value                                       |
|------------------------|---|
| EMR Problem List Setup | Default favorite list to User Favorites Yes |
| EMR Problem List Setup | Problem List Favorites Search Days 365      |
| EMR Problem List Setup |   |
| EMR Problem List Setup |   |

4 results

**User Setting** x

Default to User Favorites

If this setting is set then the when the problem list favorites dropdown is selected it will default to the User list instead of the Used list.