National Oncology Program Office
VA-Oncology Lung Cancer Reminder Dialog
VA-Oncology Prostate Cancer Reminder Dialog
VA-Symptom Assessment Scale (VSAS) Reminder Dialog

PXRM*2.0*38

INSTALLATION and SETUP GUIDE

Product Development
Department of Veterans Affairs

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Updated May 2015

Product Development
Department of Veterans Affairs
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Introduction

NOTE: Patch PXRM*2.0*38 released the documentation associated with the patch. However, after release, an error was found in the install guide where sites were instructed to map Reminder Dialog templates to a national standard title, HEMATOLOGY AND ONCOLOGY PROGRESS NOTE that was INACTIVE. This has been corrected in this version of the Install Guide to have sites map Reminder Dialog templates to national standard title HEMATOLOGY AND ONCOLOGY NOTE. This new document, PXRM_2_0_38_IG.PDF, is being released as part of an informational patch PXRM*2.0*59.

This patch releases three oncology reminder dialogs without any changes to routines, data dictionaries, or other package functions – “content” only. The reminder dialogs are: VA-ONCOLOGY LUNG CANCER REMINDER DIALOG, VA-ONCOLOGY PROSTATE CANCER REMINDER DIALOG, VA-SYMPTOM ASSESSMENT SCALE (VSAS) REMINDER DIALOG.

The National Oncology Program Office seeks to provide tools to VA facilities to enable providers to format essential clinical data so that it is readily available for clinical care and to measure the quality of care in the VA in a prospective, timely, and cost-efficient manner. Using Reminder Dialogs in CPRS is one mechanism to support these goals. Reminder dialogs will include information necessary for quality assessment as defined by the National Quality Forum, ASCO’s Quality Oncology Practice Initiative, and other reliable and up-to-date sources. Reminder dialogs will enable the standardization of clinical information necessary for quality indicators into a discrete format and obtain key elements to continuously monitor the quality of cancer care.

These reminder dialogs were developed and are supported by the National Oncology Program Office in Specialty Care Services (part of Patient Care Services). Please contact Susan Hamilton-Hill for any questions/concerns at susan.hamilton-hill@va.gov.

**Please note there are 3 separate dialogs contained in this patch. Be sure you are in the correct dialog when using these instructions.

Pre-Installation

**Required Software for PXRM*2*38**

<table>
<thead>
<tr>
<th>Package/Patch</th>
<th>Namespace</th>
<th>Version</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinical Reminders</td>
<td>PXRM</td>
<td>2.0</td>
<td>Fully patched</td>
</tr>
<tr>
<td>Health Summary</td>
<td>GMTS</td>
<td>2.7</td>
<td>Fully patched</td>
</tr>
<tr>
<td>Kernel</td>
<td>XU</td>
<td>8.0</td>
<td>Fully patched</td>
</tr>
<tr>
<td>NATIONAL DRUG FILE</td>
<td>PSN</td>
<td>4.0</td>
<td>Fully patched</td>
</tr>
<tr>
<td>Pharmacy Data Management</td>
<td>PSS</td>
<td>1.0</td>
<td>Fully patched</td>
</tr>
</tbody>
</table>
Outpatient Pharmacy | PSO | 7.0 | Fully patched
VA FileMan | DI | 22 | Fully patched

**Related Documentation**

<table>
<thead>
<tr>
<th>Documentation</th>
<th>Documentation File name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation and Setup Guide</td>
<td>PXRM_2.0_38_IG.PDF</td>
</tr>
<tr>
<td>User Guide</td>
<td>PXRM<em>2.0</em>38 user guide</td>
</tr>
</tbody>
</table>

**Web Sites**

<table>
<thead>
<tr>
<th>Site</th>
<th>URL</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Clinical Reminders site</td>
<td><a href="http://vista.med.va.gov/reminders">http://vista.med.va.gov/reminders</a></td>
<td>Contains manuals, PowerPoint presentations, and other information about Clinical Reminders</td>
</tr>
<tr>
<td>National Clinical Reminders Committee</td>
<td><a href="http://vaww.portal.va.gov/sites/ncrc_public/default.aspx">http://vaww.portal.va.gov/sites/ncrc_public/default.aspx</a></td>
<td>This committee directs the development of new and revised national reminders</td>
</tr>
</tbody>
</table>

**Installation**

This patch can be installed with users on the system, but it should be done during non-peak hours. Estimated Installation Time: 10-15 minutes.

The installation needs to be done by a person with DUZ(0) set to "@."

We recommend that a Clinical Applications Coordinator be present during the install so that if questions occur during the install of Reminder Exchange entries, a knowledgeable person can respond to them.

1. **Retrieve the host file from one of the following locations (with the ASCII file type):**

<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
<th>Link</th>
</tr>
</thead>
</table>

2. **Install the patch first in a training or test account.**
   Installing in a non-production environment will give you time to get familiar with new functionality and complete the setup for reminders and dialogs prior to installing the software in production.

3. **Load the distribution.**
   In programmer mode type, D ^XUP, select the Kernel Installation & Distribution System menu (XPD MAIN), then the Installation option, and then the option LOAD a Distribution. Enter your directory name.KID at the Host File prompt.
Example

Select Installation <TEST ACCOUNT> Option: 1 Load a Distribution
Enter a Host File:

KIDS Distribution saved on NOV 24, 2014@10:07:41
Comment: LUNG ONCOLOGY TEMPLATES

This Distribution contains Transport Globals for the following Package(s):
   PXRM*2.0*38
Distribution OK!

Want to Continue with Load? YES//
Loading Distribution...
   PXRM*2.0*38
Use INSTALL NAME: PXRM*2.0*38 to install this Distribution.

From the Installation menu, you may elect to use the following options:

4. **Backup a Transport Global**
   This option will create a backup message of any routines exported with the patch. It will NOT back up any other changes such as DDs or templates.

a. **Compare Transport Global to Current System**
   This option will allow you to view all changes that will be made when the patch is installed. It compares all components of the patch (routines, DDs, templates, etc.).

5. **Install the build.**
   From the Installation menu on the Kernel Installation and Distribution System (KIDS) menu, run the option Install Package(s). Select the build PXRM*2.0*38 and proceed with the install. If you have problems with the installation, log a Remedy ticket and/or call the National Help Desk to report the problem.

   Select Installation & Distribution System Option: **Installation**
   Select Installation Option: **INSTALL PACKAGE(S)**
   Select INSTALL NAME: **PXRM*2.0*38**

   Answer "NO" to the following prompt:
   Want KIDS to INHIBIT LOGONs during install? NO// NO

   **NOTE: DO NOT QUEUE THE INSTALLATION** because this installation asks questions requiring responses and queuing will stop the installation. A Reminders Manager or CAC should be present to respond to these.

   **Installation Example**
   See Appendix A

6. **Install File Print**
   Use the KIDS Install File Print option to print out the results of the installation process. You can select the multi-package build or any of the individual builds included in
the multi-package build.

Select Utilities Option: **Install** File Print
Select INSTALL NAME: PXRM*2.0*38

7. **Build File Print**

Use the KIDS Build File Print option to print out the build components.

Select Utilities Option: **Build File Print**
Select BUILD NAME: PXRM*2.0*38
DEVICE: HOME//

8. **Post-installation routines**

After successful installation, the following init routines may be deleted:

PXRMP38E
PXRMP38I

**VA-Oncology Lung Cancer Reminder Dialog**

**Component Inventory**

The **VA-Oncology Lung Cancer** Reminder Dialog contains:

- 1 dialog
- 14 branching terms
- 16 patient data objects
- 3 health factor categories
- 217 health factors

1. **Reminder Dialog Name**

VA-ONCOLOGY LUNG CANCER

2. **Branching Terms**

The following 14 branching reminder terms are exported with the **VA-Oncology Lung Cancer** reminder. These terms already have mapped findings that are entered through the dialog. No additional mapping is required.

VA-ONC LUNG CHEMO RT  
VA-ONC LUNG CLINICAL STAGE RT  
VA-ONC LUNG DATE OF DIAGNOSIS RT  
VA-ONC LUNG FIRST ABNORMAL RADIOLOGY RT  
VA-ONC LUNG FOLLOW UP RT  
VA-ONC LUNG HEADER BRANCH RT  
VA-ONC LUNG HISTOLOGY RT  
VA-ONC LUNG MEDIASTINOSCOPY RT
3. Health Factors
See Appendix B: Lung Cancer Health Factors for complete list

4. Patient Data Objects
Sixteen new health summary types/objects will install with this build. The health summary components are selected health factors (SHF). These objects pull ‘read only’ information from previously used health factors. No mapping is required.

VA-ONC LUNG MOLECULAR TESTING RT
VA-ONC LUNG PERFORMANCE STATUS RT
VA-ONC LUNG RADIATION THERAPY RT
VA-ONC LUNG REFERRAL RT
VA-ONC LUNG SURGERY PERFORMED RT
VA-ONC LUNG TUMOR BOARD RT

Post-Installation Set-up
There are several steps to complete after the patch is installed before the dialog should be deployed. Detailed instructions for each step are below.

5. Enable the dialog
Before using the dialog in shared templates or linking to a note title you must first add into the TIU Template Reminder Dialog Parameter list.

Adding dialog to the TIU Reminder Dialog Parameter (starting from the Reminder Manager Menu)

Select Reminder Managers Menu <TEST ACCOUNT> Option: CP CPRS Reminder Configuration
CA  Add/Edit Reminder Categories
CL  CPRS Lookup Categories
CS  CPRS Cover Sheet Reminder List
MH  Mental Health Dialogs Active
PN  Progress Note Headers
RA  Reminder GUI Resolution Active
TIU TIU Template Reminder Dialog Parameter
DL  Default Outside Location
PT  Position Reminder Text at Cursor
NP  New Reminder Parameters
GEC GEC Status Check Active
WH  WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: TIU TIU Template Reminder Dialog Parameter
Reminder Dialogs allows as Templates may be set for the following:

1 User  USR [choose from NEW PERSON]
3 Service SRV [choose from SERVICE/SECTION]
4 Division DIV [NAME OF YOUR DIVISION]
5 System SYS [YOURSERVER.YOURSITE.MED.VA.GOV]

Enter selection: 5 System [YOURSERVER.YOURSITE.MED.VA.GOV]
Setting Reminder Dialogs allows as Templates for System:
YOURSERVER.YOURSITE.MED.VA.GOV
Select Display Sequence: ?

Display Sequence Value

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th>---------------------------------------------</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>DAY COMBINED TOBACCO USER</td>
</tr>
<tr>
<td>2</td>
<td>PATIENT EDUCATION ASSESSMENT</td>
</tr>
<tr>
<td>3</td>
<td>IMMUNIZATION CLINIC DIALOG</td>
</tr>
<tr>
<td>4</td>
<td>RD 580 NEU 562 DYSPHAGIA SCREENING TOOL</td>
</tr>
<tr>
<td>...</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>412</td>
<td>NON VA CARE COORDINATION NOTE (D)</td>
</tr>
</tbody>
</table>

This list is condensed for space reasons.

Select Display Sequence: 413
Are you adding 413 as a new Display Sequence? Yes// YES
Display Sequence: 413// 413
Clinical Reminder Dialog: VA-ONCOLOGY LUNG reminder dialog NATIONAL...
OK? Yes// (Yes)

6. Remove disabled from Reminder Dialog
Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY LUNG dialog on the list.
a. Edit the VA-ONCOLOGY LUNG entry and remove the DISABLE field.
b. Remember VA-ONCOLOGY LUNG will not have an associated source reminder.

```
Select Item: Next Screen// ED Edit/Delete Dialog
NAME: VA-ONCOLOGY LUNG (Disabled) Replace
DISABLE: DISABLED IN EXCHANGE Replace @
SURE YOU WANT TO DELETE? Y (Yes)
CLASS: NATIONAL//
SPONSOR: VHA ONCOLOGY//
REVIEW DATE: MAY 2013//
SOURCE REMINDER: //
```

The National Oncology Program Office recommends that the VA-ONCOLOGY Lung Cancer reminder dialog be used as a template and not a standalone note, but this is a local decision. Collaborate with Hematology/Oncology staff to determine how dialog will be used. The National Oncology Program Office will be releasing additional reminder dialogs so it is important to establish an appropriate location. Please follow any local naming convention guidelines in place at your facility.

=====================================================================  
While using the TIU editors if at any time the setting do not look correct NEVER click the apply button, but instead click CANCEL, then start over  
=====================================================================

7. Creating a shared folder
   Open template editor
   Click + sign Shared Templates
   Click on New Template button
   Type Oncology (your site may have local naming convention guidelines that should be followed)
   Select folder in Template Type box
   Click Apply lower right corner

EX: Creating Shared Folder
8. Creating a shared templates
Open template editor
Click + Shared templates
Locate Oncology folder and click on it
Click New Template button
Type VA-ONCOLOGY (your site may have local naming convention that should be followed)
Select Reminder Dialog in template Type box
Type VA-ONCOLOGY in Reminder Dialog box
Click Apply lower right corner

EX: Creating Shared Template
9. Creating a local progress note title
Creating Progress Note Title
From the Document Definitions (Manager) Menu: create document definitions
Type Next Level at prompt
Enter corresponding number for Progress Notes at prompt
Hit enter until you find Medicine
Type Next Level and enter corresponding number for Medicine at prompt
Type Title at prompt
Type VA-Oncology Lung Template at prompt
Map title to HEMATOLOGY AND ONCOLOGY NOTE
Enter A at status prompt

Select Document Definitions (Manager) Option: 3 Create Document Definitions....
Select Action: Next Level

Select CLINICAL DOCUMENTS Item (Line 2-7):

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>PROGRESS NOTES CL</td>
</tr>
<tr>
<td>3</td>
<td>MEDICINE DC</td>
</tr>
<tr>
<td>4</td>
<td>MEDICAL OBSERVATION NOTE TL</td>
</tr>
<tr>
<td>5</td>
<td>CANCER CARE TL</td>
</tr>
<tr>
<td>6</td>
<td>CARDIAC CATH LAB PROCEDURE REPORT (T) TL</td>
</tr>
<tr>
<td>7</td>
<td>CARDIAC ELECTROPHYSIOLOGY PROCEDURE REPORT (T) TL</td>
</tr>
<tr>
<td>8</td>
<td>CARDIOLOGY ACS TEAM FOLLOW-UP NOTE TL</td>
</tr>
<tr>
<td>9</td>
<td>CARDIOLOGY AICD IMPLANTATION REPORT TL</td>
</tr>
</tbody>
</table>

Every Local Title must be mapped to a VHA Enterprise Standard Title.

Direct Mapping to Enterprise Standard Title...
Your Local Title is: VA-ONCOLOGY LUNG CANCER TEMPLATE

NOTE: Only ACTIVE Titles may be selected...

Select VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE
I found a match of: HEMATOLOGY AND ONCOLOGY NOTE
... OK? Yes

Ready to map Local Title: VA-ONCOLOGY LUNG TEMPLATE to
VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE.
... OK? Yes

Status: (A/I/T): INACTIVE
A ACTIVE Entry Activated.
10. Linking progress note to reminder dialog

From Template Editor
Edit Shared Template
Click + Document Titles
Click New Template button
Type VA-Oncology Lung in Name box
Click down arrow and Click on Reminder Dialog in Template Type Box
Type VA-ONCOLOGY in Reminder Dialog box
Type VA-Oncology Lung Template in Associated Title Box
Click Apply in lower right corner

EX: Linking progress note to dialog

VA-Oncology Prostate Cancer Reminder Dialog

Component Inventory

The VA-Oncology Prostate Cancer Reminder Dialog contains:
• 1 dialog
• 1 branching terms
• 6 patient data objects
• 3 health factor categories
• 294 health factors
1. **Reminder Dialog Name**
   VA-ONCOLOGY PROSTATE CANCER

2. **Branching Term**
The following branching reminder term is exported with the reminder. This term contains mapped findings that are entered through the dialog. No additional mapping is required.

   VA-ONCOLOGY PROSTATE HEADER RT

3. **Health Factors**
   See [Appendix C: Prostate Cancer Health Factors](#) for complete list

4. **Patient Data Objects**

   Six new health summary types/objects/TIU document definitions will install with this build. *Two of these health summary types will require mapping to local terms.*

   Instructions are included. No mapping is required for the other four objects.

   VA-ONC PCA POST TREATMENT
   VA-ONC PCA TREATMENTS
   VA-ONC PCA DIAGNOSIS
   VA-ONC PCA SURG PATH REPORT
   VA-ONC PCA TESTOSTERONE *(mapping required)*
   VA-ONC PCA LAST PSA *(mapping required)*

   **NOTICE:** The GMTSMGR security key is necessary for the staff responsible for mapping the health summary types.

<table>
<thead>
<tr>
<th>Element/Group containing HSO</th>
<th>TIU Object Name</th>
<th>HS Object Name</th>
<th>HS Type Name</th>
<th>HS Component Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>VA-EL ONC PCA PROSTATE HSO</td>
<td>VA-ONC PCA POST TREATMENT</td>
<td>VA-ONC PCA POST TREATMENT</td>
<td>VA-ONC PCA POST TREATMENT</td>
<td>SHF (Selected Health Factor)</td>
</tr>
<tr>
<td>VA-EL ONC PCA PROSTATE HSO</td>
<td>VA-ONC PCA TREATMENTS</td>
<td>VA-ONC PCA TREATMENTS</td>
<td>VA-ONC PCA TREATMENTS</td>
<td>SHF (Selected Health Factor)</td>
</tr>
<tr>
<td>VA-EL ONC PCA PROSTATE HSO</td>
<td>VA-ONC PCA DIAGNOSIS</td>
<td>VA-ONC PCA DIAGNOSIS</td>
<td>VA-ONC PCA DIAGNOSIS</td>
<td>SHF (Selected Health Factor)</td>
</tr>
<tr>
<td>VA-GP ONC PCA PATHO HSO</td>
<td>VA-ONC PCA SURG PATH REPORT</td>
<td>VA-ONC PCA SURG PATH REPORT</td>
<td>VA-ONC PCA SURG PATH REPORT</td>
<td>SP (LAB SURGICAL PATHOLOGY)</td>
</tr>
<tr>
<td>VA-EL ONC PCA TESTOSTERONE HSO</td>
<td>VA-ONC PCA TESTOSTERONE</td>
<td>VA-ONC PCA TESTOSTERONE</td>
<td>VA-ONC PCA TESTOSTERONE</td>
<td>SLT (Selected Lab Test)</td>
</tr>
<tr>
<td>VA-EL ONC PCA LAST PSA HSO</td>
<td>VA-ONC PCA LAST PSA</td>
<td>VA-ONC PCA LAST PSA</td>
<td>VA-ONC PCA LAST PSA</td>
<td>SLT (Selected Lab Test)</td>
</tr>
</tbody>
</table>
Post-Installation Set-up

There are several steps to complete after the patch is installed before the dialog should be deployed. Detailed instructions for each step are below.

5. Configuring two new Health Summary types/TIU objects/health summary objects

All of the TIU objects are already embedded in the dialog, but two of the six will not display information until the health summary type for each one is mapped to local lab tests. (Click here For detailed information regarding each HSO – see Excel spreadsheet in step 4.4). Before beginning, identify the following local information for each health summary type/object. Detailed instructions for editing the health summary types follow.

HEALTH SUMMARY TYPE: VA-ONC PCA TESTOSTERONE
a. What are the local lab test name(s) for Testosterone?

HEALTH SUMMARY TYPE: VA-ONC PCA LAST PSA
a. What are the local lab test name(s) for Prostate-Specific Antigen?

From Health Summary Maintenance Menu
1   Disable/Enable Health Summary Component
2   Create/Modify Health Summary Components
3   Edit Ad Hoc Health Summary Type
4   Rebuild Ad Hoc Health Summary Type
5   Resequence a Health Summary Type
6   Create/Modify Health Summary Type
7   Edit Health Summary Site Parameters
8   Health Summary Objects Menu ... 
9   CPRS Reports Tab 'Health Summary Types List' Menu ... 
10  CPRS Health Summary Display/Edit Site Defaults ...

Select Health Summary Maintenance Menu <TEST ACCOUNT> Option: 6
Create/Modify Health Summary Type

Select Health Summary Type: VA-ONC PCA TESTOSTERONE
VA-Onc PCA Testosterone has (No components)

OK? YES//
WARNING: You are about to edit a Health Summary Type that is being used by a Health Summary Object. Changing the structure of this Health Summary Type will alter how the Object will display.

Do want to continue? NO// y YES
NAME: VA-ONC PCA TESTOSTERONE Replace
TITLE: Testosterone Replace
SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes//
SUPPRESS SENSITIVE PRINT DATA: NO SSN
LOCK:
OWNER:
Do you wish to copy COMPONENTS from an existing Health Summary Type? YES//NO
Select COMPONENT: SLT  LAB TESTS SELECTED SLT
SUMMARY ORDER: 5// 5
OCURRENCE LIMIT: 10
TIME LIMIT:
HEADER NAME: Lab Tests Selected//

No selection items chosen.
Select new items one at a time in the sequence you want them displayed.
You may select up to 99 items.

Select SELECTION ITEM: Enter exact name of local TESTOSTERONE lab test. You can enter more than one at the next prompt if needed.

The Health Summary Type Structure should look similar to this:

<table>
<thead>
<tr>
<th>Type Name: VA-ONC PCA TESTOSTERONE</th>
</tr>
</thead>
</table>
| Title: Testosterone 
Owner: |
| SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes |
| SUPPRESS SENSITIVE PRINT DATA: |
| Abb | Ord | Component Name | Max Occ | Time Loc | ICD Text | Pro Nar | CPT Mod | Selection |
| SLT 5 | Lab Tests Selected | 10 | |

TESTOSTERONE
From Health Summary Maintenance Menu

1 Disable/Enable Health Summary Component  
2 Create/Modify Health Summary Components  
3 Edit Ad Hoc Health Summary Type  
4 Rebuild Ad Hoc Health Summary Type  
5 Resequence a Health Summary Type  
6 Create/Modify Health Summary Type  
7 Edit Health Summary Site Parameters  
8 Health Summary Objects Menu ...  
9 CPRS Reports Tab 'Health Summary Types List' Menu ...  
10 CPRS Health Summary Display/Edit Site Defaults ...

Select Health Summary Maintenance Menu <TEST ACCOUNT> Option: 6 Create/Modify Health Summary Type

Select Health Summary Type: VA-ONC PCA LAST PSA

VA-ONC PCA LAST PSA has (No components)

OK? YES/

WARNING: You are about to edit a Health Summary Type that is being used by a Health Summary Object. Changing the structure of this Health Summary Type will alter how the Object will display.

Do want to continue? NO//YES

NAME: VA-ONC PCA LAST PSA Replace
TITLE: PSA//
SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes//
SUPPRESS SENSITIVE PRINT DATA: NO SSN
LOCK:
OWNER:

Do you wish to copy COMPONENTS from an existing Health Summary Type? YES//NO
Select COMPONENT: SLT LAB TESTS SELECTED
SUMMARY ORDER: 5//5
OCCURRENCE LIMIT: 10
TIME LIMIT:
HEADER NAME: Lab Tests Selected//

No selection items chosen.

Select new items one at a time in the sequence you want them displayed. You may select up to 99 items.

Select SELECTION ITEM: Enter exact name of local PROSTATE SPECIFIC ANTIGEN (PSA) lab test. You can enter more than one at the next prompt if needed.
The Health Summary Type Structure should look similar to this:

<table>
<thead>
<tr>
<th>Abb</th>
<th>Ord</th>
<th>Component Name</th>
<th>Occ</th>
<th>Time</th>
<th>Loc</th>
<th>Text</th>
<th>Nar</th>
<th>Mod</th>
<th>Selection</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLT</td>
<td>5</td>
<td>Lab Tests Selected</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PROSTATE SPECIFIC ANTIGEN</td>
</tr>
</tbody>
</table>

### 6. Enabling the dialog

Before using the dialog in shared templates or linking to a note title you must first add into the TIU Template Reminder Dialog Parameter list. Adding dialog to the TIU Reminder Dialog Parameter (starting from the Reminder Manager Menu)

Select Reminder Managers Menu <TEST ACCOUNT> Option: CP  CPRS
Reminder Configuration
- CA  Add/Edit Reminder Categories
- CL  CPRS Lookup Categories
- CS  CPRS Cover Sheet Reminder List
- MH  Mental Health Dialogs Active
- PN  Progress Note Headers
- RA  Reminder GUI Resolution Active
- **TIU**  **TIU Template Reminder Dialog Parameter**
- DL  Default Outside Location
- PT  Position Reminder Text at Cursor
- NP  New Reminder Parameters
- GEC GEC Status Check Active
- WH  WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: **TIU**  **TIU Template Reminder Dialog Parameter**
Reminder Dialogs allows as Templates may be set for the following:

- 1 User  USR [choose from NEW PERSON]
- 3 Service  SRV [choose from SERVICE/SECTION]
- 4 Division  DIV [NAME OF YOUR DIVISION]
- 5 System  SYS [YOURSERVER.YOURSITE.MED.VA.GOV]

Enter selection: **5**  System [YOURSERVER.YOURSITE.MED.VA.GOV]
Setting Reminder Dialogs allows as Templates for System: YOURSERVER.YOURSITE.MED.VA.GOV

Select Display Sequence: ??  **enter ? to determine last number in sequence**
Display Sequence Value

---------------------
1 DAY COMBINED TOBACCO USER
2 PATIENT EDUCATION ASSESSMENT
3 IMMUNIZATION CLINIC DIALOG
4 RD 580 NEU 562 DYSPHAGIA SCREENING TOOL
5 DAY DISCHARGE INSTRUCTIONS DIALOG
...
412 NON VA CARE COORDINATION NOTE (D)  

Select Display Sequence: 413
Are you adding 413 as a new Display Sequence? Yes// YES
Display Sequence: 413// 413
Clinical Reminder Dialog: VA-ONCOLOGY PROSTATE reminder dialog NATIONAL
...OK? Yes// (Yes)

7. Remove disable from reminder dialog
Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY PROSTATE dialog on the list.
   a. Edit the VA-ONCOLOGY PROSTATE entry and remove the DISABLE field.
   b. Remember VA-ONCOLOGY PROSTATE will not have an associated source reminder.

The National Oncology Program Office recommends that the VA Oncology Prostate Cancer reminder dialog be used as a template and not a standalone note, but this is a local decision. Collaborate with Hematology/Oncology staff to determine how dialog will be used. The National Oncology Program Office will be releasing additional reminder dialogs so it is important to establish an appropriate location. Please follow any local naming convention guidelines in place at your facility.

==================================================================================================
While using the TIU editors if at any time the setting do not look correct NEVER click the apply button, but instead click CANCEL, then start over
==================================================================================================

8. Creating a shared folder
Open template editor
Click + sign Shared Templates
Click on NEW TEMPLATE button
Type ONCOLOGY (this is only a suggestion-your site may have local naming convention guidelines that should be followed)
Select FOLDER in Template Type box
Click APPLY lower right corner

Ex: Creating Shared Folder

9. Creating a shared template
   Open template editor
   Click + Shared templates
   Locate ONCOLOGY folder and click on it
   Click NEW TEMPLATE button
   Type ONCOLOGY PROSTATE – this is a suggestion the naming convention is a local decision
   Select REMINDER DIALOG in template Type box
   Type VA-ONCOLOGY PROSTATE in Reminder Dialog box
   Click APPLY lower right corner
EX: Creating Shared Template

10. Creating a local progress note title
From the Document Definitions (Manager) Menu: create document definitions
Type Next Level at prompt
Enter corresponding number for Progress Notes at prompt
Hit enter until you find Medicine
Type Next Level and enter corresponding number for Medicine at prompt
Type Title at prompt
Type VA-Oncoology Prostate Template at prompt
Map title to VHA ENTERPRISE STANDARD TITLE:
HEMATOLOGY AND ONCOLOGY NOTE
Enter A at status prompt

EX: Creating Note Title

<table>
<thead>
<tr>
<th>--- Manager Document Definition Menu ---</th>
</tr>
</thead>
<tbody>
<tr>
<td>1    Edit Document Definitions</td>
</tr>
<tr>
<td>2    Sort Document Definitions</td>
</tr>
<tr>
<td>3    Create Document Definitions</td>
</tr>
<tr>
<td>4    Create Objects</td>
</tr>
<tr>
<td>5    Create TIU/Health Summary Objects</td>
</tr>
</tbody>
</table>

Select Document Definitions (Manager) <TEST ACCOUNT> Option: 3 Create Document Definitions..............
EVERY Local Title must be mapped to a VHA Enterprise Standard Title.

Direct Mapping to Enterprise Standard Title...
Your LOCAL Title is: ONCOLOGY PROSTATE TEMPLATE

NOTE: Only ACTIVE Titles may be selected...

Select VHA ENTERPRISE STANDARD TITLE: HEMATOLOGY AND ONCOLOGY NOTE
I found a match of: HEMATOLOGY AND ONCOLOGY NOTE
... OK? Yes//YES

Ready to map LOCAL Title: VA-ONCOLOGY PROSTATETER TEMPLATE to VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE.
... OK? Yes//YES

11. Linking progress note to reminder dialog
From Template Editor
Edit Shared Template
Click + Document Titles
Click NEW TEMPLATE button
Type ONCOLOGY PROSTATE in Name box
Click down arrow and Click on REMINDER DIALOG in Template Type Box
Type VA-ONCOLOGY in Reminder Dialog box
Type ONCOLOGY PROSTATE Template in Associated Title Box
Click APPLY in lower right corner

EX: Linking Progress Note Title to Dialog

12. Testing the patient data objects
Open the VA-ONCOLOGY PROSTATE dialog and check-open the LABORATORY TESTS section.
Example 1 - patient with no previous TESTOSTERONE/PSA lab test results

<table>
<thead>
<tr>
<th>Laboratory tests:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose Laboratory Test(s)</td>
</tr>
<tr>
<td>☐ &lt;= Click here to include these results in your progress note</td>
</tr>
<tr>
<td>No PSA data available</td>
</tr>
<tr>
<td>☐ Click here to add additional serum PSA results:</td>
</tr>
<tr>
<td>☐ &lt;= Click here to include these results in your progress note</td>
</tr>
<tr>
<td>No TESTOSTERONE data available</td>
</tr>
<tr>
<td>☐ Click here to add additional TESTOSTERONE results:</td>
</tr>
<tr>
<td>☐ Other test(s):</td>
</tr>
</tbody>
</table>

Example 2 - patient w/previous TESTOSTERONE/PSA lab test results

<table>
<thead>
<tr>
<th>Laboratory tests:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose Laboratory Test(s)</td>
</tr>
<tr>
<td>☐ &lt;= Click here to include these results in your progress note</td>
</tr>
<tr>
<td>Collection DT: 12/19/2012 13:30</td>
</tr>
<tr>
<td>Comment: SPECIMEN COLLECTOR: Drawn at Lima CBOC</td>
</tr>
<tr>
<td>Collection DT: 09/01/2011 11:20</td>
</tr>
<tr>
<td>Comment: SPECIMEN COLLECTOR: Drawn at Lima CBOC</td>
</tr>
<tr>
<td>Collection DT: 04/29/2010 14:00</td>
</tr>
<tr>
<td>Comment: SPECIMEN COLLECTOR: Drawn at Lima CBOC</td>
</tr>
<tr>
<td>☐ Click here to add additional serum PSA results:</td>
</tr>
<tr>
<td>☐ &lt;= Click here to include these results in your progress note</td>
</tr>
<tr>
<td>Collection DT: 11/24/2008 09:49</td>
</tr>
<tr>
<td>Comment: SPECIMEN COLLECTOR: Drawn at Lima CBOC</td>
</tr>
</tbody>
</table>

**VA-Oncology Symptom Assessment Scale (VSAS) Reminder Dialog**

**Component Inventory**

The VA-Oncology Symptom Assessment Scale Reminder Dialog contains:
- 1 dialog
- 13 health factor categories
- 143 health factors
- 1 GMRV Vital type
- 1 TIU template field
1. **Reminder Dialog Name**
   VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE

2. **Health Factors**
   See [Appendix D: VSAS Health Factors](#) for complete list

3. **GMRV Vital Type**
   The VSAS reminder dialog contains the GMRV vital type PAIN

4. **TIU Template Field**
   The VSAS reminder dialog contains one template field that is required if clicked open.
   VA-ONC WP 4 LINES (REQ)

### Post-Installation Set-up

There are several steps to complete after the patch is installed before the dialog should be deployed. Detailed instructions for each step are below.

5. **Enabling the dialog**
   Adding dialog to the TIU Reminder Dialog Parameter (starting from the Reminder Manager Menu)

   Select Reminder Managers Menu <TEST ACCOUNT> Option: CP CPRS Reminder Configuration

   CA Add/Edit Reminder Categories
   CL CPRS Lookup Categories
   CS CPRS Cover Sheet Reminder List
   MH Mental Health Dialogs Active
   PN Progress Note Headers
   RA Reminder GUI Resolution Active
   **TIU** TIU Template Reminder Dialog Parameter
   DL Default Outside Location
   PT Position Reminder Text at Cursor
   NP New Reminder Parameters
   GEC GEC Status Check Active
   WH WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: **TIU** TIU Template Reminder Dialog Parameter
Reminder Dialogs allows as Templates may be set for the following:

1 User  USR [choose from NEW PERSON]
3 Service SRV [choose from SERVICE/SECTION]
4 Division DIV [NAME OF YOUR DIVISION]
5 System SYS [YOURSERVER.YOURSITE.MED.VA.GOV]

Enter selection:  5 System [YOURSERVER.YOURSITE.MED.VA.GOV]
Setting Reminder Dialogs allows as Templates for System:
YOURSERVER.YOURSITE.MED.VA.GOV
Select Display Sequence:  ?  ← enter ? to determine last sequence number
Display Sequence Value
---------------------
1  DAY COMBINED TOBACCO USER
2  PATIENT EDUCATION ASSESSMENT
3  IMMUNIZATION CLINIC DIALOG
4  RD 580 NEU 562 DYSPHAGIA SCREENING TOOL
....412  NON VA CARE COORDINATION NOTE (D)

number on my list yours will be different (con’t next page)

Select Display Sequence: 413
Are you adding 413 as a new Display Sequence? Yes//   YES
Display Sequence: 413//    413
Clinical Reminder Dialog: VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE reminder dialog
NATIONAL
...OK? Yes//   (Yes)

6. Remove disabled from reminder dialog
   Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE dialog on the list.
   a. Edit the VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE entry and remove the DISABLE field.
   b. Remember VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE will not have an associated source reminder.

   Select Item: Next Screen//   ED  Edit/Delete Dialog

NAME: VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE (Disabled) Replace
DISABLE: DISABLED IN EXCHANGE Replace @
SURE YOU WANT TO DELETE? Y (Yes)
CLASS: NATIONAL//
SPONSOR: VHA ONCOLOGY//
REVIEW DATE: MAY 2013//
SOURCE REMINDER: //

The National Oncology Program Office recommends that the VSAS reminder dialog be used as a template and not a standalone note, but this is a local decision. Collaborate with Hematology/Oncology staff to determine how dialog will be used. The National Oncology Program Office will be releasing additional reminder dialogs so it is important to establish an appropriate location. Please follow any local naming convention guidelines in place at your facility.
While using the TIU editors if at any time the setting does not look correct, \textbf{NEVER} click the apply button, but instead click \textbf{CANCEL}, then start over.

7. Creating a shared folder
Open template editor
Click + sign Shared Templates
Click on New Template button
Type Oncology – this is a suggestion - the folder name is a local decision
Select folder in Template Type box
Click Apply lower right corner

EX: Creating Shared Folder

8. Creating shared templates
Open template editor
Click + Shared templates
Locate Oncology folder and click on it
Click New Template button
Type ONCOLOGY SYMPTOM ASSESSMENT SCALE – the template name is a local decision
Select Reminder Dialog in template Type box
Type VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE in Reminder Dialog box
Click Apply lower right corner
9. Creating a local progress note title

From the Document Definitions (Manager) Menu:  create document definitions
Type Next Level at prompt
Enter corresponding number for Progress Notes at prompt
Hit enter until you find Medicine
Type Next Level and enter corresponding number for Medicine at prompt
Type Title at prompt
Type Oncology Symptom Assessment Scale at prompt – this is a suggestion - your site may have a local naming convention that should be followed
Map title to VHA STANDARD ENTERPRISE TITLE: HEMATOLOGY AND ONCOLOGY NOTE
Enter A at status prompt

EX: Creating Progress Note Title

Manager Document Definition Menu ---

1   Edit Document Definitions
2   Sort Document Definitions
3   Create Document Definitions
4   Create Objects
5   Create TIU/Health Summary Objects

Select Document Definitions (Manager) Option: 3 Create Document Definitions.............
Name        Type
1   CLINICAL DOCUMENTS   CL
2   PROGRESS NOTES   CL
3   ADDENDUM   DC
4   DISCHARGE SUMMARY   CL
5   CLINICAL PROCEDURES   CL
6   LR LABORATORY REPORTS   CL
7   SURGICAL REPORTS   CL

Select Action: Next Level

Name        Type
2   PROGRESS NOTES   CL
3   MEDICINE   DC
4   MEDICAL OBSERVATION NOTE   TL
5   CANCER CARE   TL
6   CARDIAC CATH LAB PROCEDURE REPORT (T)   TL
7   CARDIAC ELECTROPHYSIOLOGY PROCEDURE REPORT (T)   TL
8   CARDIOLOGY ACS TEAM FOLLOW-UP NOTE   TL
9   CARDIOLOGY AICD IMPLANTATION REPORT   TL

Enter the Name of a new MEDICAL SERVICE: ONCOLOGY SYMPTOM ASSESSMENT SCALE (follow any local naming convention guidelines/policies)
CLASS OWNER: CLINICAL COORDINATOR

EVERY Local Title must be mapped to a VHA Enterprise Standard Title.

Direct Mapping to Enterprise Standard Title...
Your LOCAL Title is: ONCOLOGY SYMPTOM ASSESSMENT SCALE

NOTE: Only ACTIVE Titles may be selected...

Select VHA ENTERPRISE STANDARD TITLE: HEMATOLOGY AND ONCOLOGY NOTE
I found a match of: HEMATOLOGY AND ONCOLOGY NOTE
... OK? Yes

Ready to map LOCAL Title: ONCOLOGY SYMPTOM ASSESSMENT SCALE to VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE
... OK? Yes

10. Linking progress note to reminder dialog
From Template Editor
Edit Shared Template
Click + Document Titles
Click New Template button
Type Oncology Symptom Assessment Scale in Name box - or the specific template name you created Step 9
Click down arrow and Click on Reminder Dialog in Template Type Box
Type VA-Oncology Symptom Assessment Scale in Reminder Dialog box
Type Oncology Symptom Assessment Scale in Associated Title Box
Click Apply in lower right corner

EX: Linking Progress Note to Dialog

Appendix A: Installation Example

Select Installation <TEST ACCOUNT> Option: 1 Load a Distribution
Enter a Host File: <your directory> PXRM_2_0_38.KID

KIDS Distribution saved on Nov 24, 2014@13:07:10
Comment: LUNG ONOCOLGY TEMPLATES

This Distribution contains Transport Globals for the following Package(s):
OK to continue with Load? NO// YES

Distribution OK!

Want to Continue with Load? YES//
Loading Distribution...
PXRM*2.0*38
Use INSTALL NAME: PXRM*2.0*38 to install this Distribution.

1 Load a Distribution
2 Verify Checksums in Transport Global
3 Print Transport Global
4 Compare Transport Global to Current System
5 Backup a Transport Global
6 Install Package(s)
   Restart Install of Package(s)
   Unload a Distribution

Select Installation <TEST ACCOUNT> Option: INstall Package(s)
Select INSTALL NAME: PXRM*2.0*38 12/19/14@07:03:51
=> LUNG ONOCOLGY TEMPLATES ;Created on Nov 24, 2014@13:07:10

This Distribution was loaded on Dec 19, 2014@07:03:51 with header of
LUNG ONOCOLGY TEMPLATES ;Created on Nov 24, 2014@13:07:10
It consisted of the following Install(s):
PXRM*2.0*38
Checking Install for Package PXRM*2.0*38

Install Questions for PXRM*2.0*38

Incoming Files:

  811.8 REMINDER EXCHANGE (including data)
Note: You already have the 'REMINDER EXCHANGE' File.
I will OVERWRITE your data with mine.

Want KIDS to INHIBIT LOGONs during the install? NO//
Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//

Enter the Device you want to print the Install messages.
You can queue the install by enter a 'Q' at the device prompt.
Enter a '^' to abort the install.

DEVICE: HOME// TELNET PORT

----------------------------------------------------------------------------------------------------------------------------------------

Install Started for PXRM*2.0*38 :
Dec 19, 2014@07:04:02

Build Distribution Date: Nov 24, 2014
Installing Routines:
   Dec 19, 2014@07:04:02
Running Pre-Install Routine: PRE^PXRMP38I
Installing Data Dictionaries:
   Dec 19, 2014@07:04:02
Installing Data:
   Dec 19, 2014@07:04:05
Running Post-Install Routine: POST^PXRMP38I

There are 2 Reminder Exchange entries to be installed.
1. Installing Reminder Exchange entry VA-ONCOLOGY LUNG TEMPLATE PXRM*2.0*38
2. Installing Reminder Exchange entry VA-PATCH 38 POST COMPONENTS

Updating Routine file...

Updating KIDS files...

PXRM*2.0*38 Installed.
   Dec 19, 2014@07:09:11

Not a production UCI
PXRM*2.0*38

Install Completed
Appendix B: Lung Cancer Health Factors

LUNG CANCER DIALOG
CATEGORY: Oncology (ONC) Lung Cancer Follow-Up
ONC Lung Referral-Other
ONC Lung Referral-Service Not Available
ONC Lung Referral-Not Appropriate
ONC Lung Referral-Patient Declined
ONC Lung Referral-Yes
ONC Lung Follow Up-Progression
ONC Lung Follow Up-No Recurrence
ONC Lung Follow Up-Recurrence
ONC Lung Follow Up-Stable Disease
ONC Lung Follow Up-Partial Response
ONC Lung Follow Up-Complete Response

CATEGORY: Oncology (ONC) Lung Cancer Treatments
ONC Lung Chemo Stopped-Other
ONC Lung Chemo Stopped-Patient Request
ONC Lung Chemo Stopped-Progression
ONC Lung Chemo Stopped-Toxicity
ONC Lung Chemo Stopped-Plan Completed
ONC Lung Chemo Other Stop Date
ONC Lung Chemo Other Start Date
ONC Lung Bevacizumab Stop Date
ONC Lung Bevacizumab Start Date
ONC Lung Ceritinib Stop Date
ONC Lung Ceritinib Start Date
ONC Lung Crizotinib Stop Date
ONC Lung Crizotinib Start Date
ONC Lung Erlotinib Stop Date
ONC Lung Erlotinib Start Date
ONC Lung Irinotecan Stop Date
ONC Lung Irinotecan Start Date
ONC Lung Etoposide Stop Date
ONC Lung Etoposide Start Date
ONC Lung Vinorelbine Stop Date
ONC Lung Vinorelbine Start Date
ONC Lung Gemcitabine Stop Date
ONC Lung Gemcitabine Start Date
ONC Lung Pemetrexed Stop Date
ONC Lung Pemetrexed Start Date
ONC Lung Paclitaxel Stop Date
ONC Lung Paclitaxel Start Date
ONC Lung Docetaxel Stop Date
ONC Lung Docetaxel Start Date
<table>
<thead>
<tr>
<th>ONC Lung Docetaxel Start Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONC Lung Carboplatin Stop Date</td>
</tr>
<tr>
<td>ONC Lung Carboplatin Start Date</td>
</tr>
<tr>
<td>ONC Lung Cisplatin Stop Date</td>
</tr>
<tr>
<td>ONC Lung Cisplatin Start Date</td>
</tr>
<tr>
<td>ONC Lung Chemo Intent-Not Determined</td>
</tr>
<tr>
<td>ONC Lung Chemo Intent-Palliative</td>
</tr>
<tr>
<td>ONC Lung Chemo Intent- Concurrent</td>
</tr>
<tr>
<td>ONC Lung Chemo Intent-Neoadjuvant</td>
</tr>
<tr>
<td>ONC Lung Chemo Intent-Adjuvant</td>
</tr>
<tr>
<td>ONC Lung Chemo Not Admin-Other</td>
</tr>
<tr>
<td>ONC Lung Chemo Not Admin-Pt Declined</td>
</tr>
<tr>
<td>ONC Lung Chemo Not Admin-Not Recommended</td>
</tr>
<tr>
<td>ONC Lung RT Stopped-Other</td>
</tr>
<tr>
<td>ONC Lung RT Stopped-Patient Request</td>
</tr>
<tr>
<td>ONC Lung RT Stopped-Progression</td>
</tr>
<tr>
<td>ONC Lung RT Stopped-Toxicity</td>
</tr>
<tr>
<td>ONC Lung RT Stopped-Plan Completed</td>
</tr>
<tr>
<td>ONC Lung Stereotactic Body RT-No</td>
</tr>
<tr>
<td>ONC Lung Stereotactic Body RT-Yes</td>
</tr>
<tr>
<td>ONC Lung Other RT Stop Date</td>
</tr>
<tr>
<td>ONC Lung Other RT Start Date</td>
</tr>
<tr>
<td>ONC Lung Bone RT Stop Date</td>
</tr>
<tr>
<td>ONC Lung Bone RT Start Date</td>
</tr>
<tr>
<td>ONC Lung Brain RT Stop Date</td>
</tr>
<tr>
<td>ONC Lung Brain RT Start Date</td>
</tr>
<tr>
<td>ONC Lung Chest RT Stop Date</td>
</tr>
<tr>
<td>ONC Lung Chest RT Start Date</td>
</tr>
<tr>
<td>ONC Lung RT Intent-Not Determined</td>
</tr>
<tr>
<td>ONC Lung RT Intent-Palliative</td>
</tr>
<tr>
<td>ONC Lung RT Type-Concurrent</td>
</tr>
<tr>
<td>ONC Lung RT Type-Neoadjuvant</td>
</tr>
<tr>
<td>ONC Lung RT Type-Adjuvant</td>
</tr>
<tr>
<td>ONC Lung RT Not Admin-Other</td>
</tr>
<tr>
<td>ONC Lung RT Not Admin-Pt Declined</td>
</tr>
<tr>
<td>ONC Lung RT Not Admin-Contraindicated</td>
</tr>
<tr>
<td>ONC Lung Surgery Outcome-Not Determined</td>
</tr>
<tr>
<td>ONC Lung Surgery Outcome-Result Pending</td>
</tr>
<tr>
<td>ONC Lung Surgery Outcome-Not Resectable</td>
</tr>
<tr>
<td>ONC Lung Surgery Outcome-+ Margins</td>
</tr>
<tr>
<td>ONC Lung Surgery Outcome-Clear Margins</td>
</tr>
<tr>
<td>ONC Lung Surgery Type-Wedge Resection</td>
</tr>
<tr>
<td>ONC Lung Surgery Type-Segmentectomy</td>
</tr>
<tr>
<td>ONC Lung Surgery Type-Pneumonectomy</td>
</tr>
<tr>
<td>ONC Lung Surgery Type-Lobectomy</td>
</tr>
<tr>
<td>ONC Lung Surgery No-Other Reason</td>
</tr>
</tbody>
</table>
ONC Lung Surgery No-Patient Declined
ONC Lung Surgery-Not Recommended

**CATEGORY:** Oncology (ONC) Lung Cancer Diagnoses
ONC Lung Molecular Test-Other
ONC Lung ALK Translocation-Rearranged
ONC Lung ALK Translocation-Normal
ONC Lung ALK Translocation-Result Pending
ONC Lung ALK Translocation-Not Done
ONC Lung EGFR Test-Mutant
ONC Lung EGFR Test-Wild Type
ONC Lung EGFR Test-Results Pending
ONC Lung EGFR Test-Not Done
ONC Lung Histology-Other
ONC Lung Histology-SCLC
ONC Lung Histology-NSCLC, NOS
ONC Lung Histology-Large Cell
ONC Lung Histology-Squamous Cell
ONC Lung Histology-Adenocarcinoma
ONC Lung Pathological-TNM Unknown
ONC Lung Pathological-Any T, Any N, M1
ONC Lung Pathological-T4, N3, M0
ONC Lung Pathological-T3, N3, M0
ONC Lung Pathological-T2, N3, M0
ONC Lung Pathological-T1, N3, M0
ONC Lung Pathological-T4, N2, M0
ONC Lung Pathological-T4, N1, M0
ONC Lung Pathological-T4, N0, M0
ONC Lung Pathological-T3, N2, M0
ONC Lung Pathological-T3, N1, M0
ONC Lung Pathological-T2, N2, M0
ONC Lung Pathological-T2, N1, M0
ONC Lung Pathological-T1, N2, M0
ONC Lung Pathological-T3, N0, M0
ONC Lung Pathological-T2, N1, M0
ONC Lung Pathological-T1, N1, M0
ONC Lung Pathological-T2, N0, M0
ONC Lung Pathological-T1, N0, M0
ONC Lung Pathological-TIS, N0, M0
ONC Lung Pathological-Summary Stage Unk
ONC Lung Pathological-Summary Stage Ext
ONC Lung Pathological-Summary Stage Lim
ONC Lung Pathological-Summary Stage I
ONC Lung Pathological-Summary Stage IV
ONC Lung Pathological-Summary Stage IIIIB
ONC Lung Pathological-Summary Stage IIIA
ONC Lung Pathological-Summary Stage III
ONC Lung Pathological-Summary Stage IIB
ONC Lung Pathological-Summary Stage IIA
ONC Lung Pathological-Summary Stage II
ONC Lung Pathological-Summary Stage IB
ONC Lung Pathological-Summary Stage IA
ONC Lung Pathological-Summary Stage 0
ONC Lung Clinical-TNM Unknown
ONC Lung Clinical Stage-Any T, Any N, M1
ONC Lung Clinical-T4, N3, M0
ONC Lung Clinical-T3, N3, M0
ONC Lung Clinical-T2, N3, M0
ONC Lung Clinical-T1, N3, M0
ONC Lung Clinical-T4, N2, M0
ONC Lung Clinical-T4, N1, M0
ONC Lung Clinical-T4, N0, M0
ONC Lung Clinical-T3, N2, M0
ONC Lung Clinical-T3, N1, M0
ONC Lung Clinical-T2, N2, M0
ONC Lung Clinical-T1, N2, M0
ONC Lung Clinical-T3, N0, M0
ONC Lung Clinical-T2, N1, M0
ONC Lung Clinical-T1, N1, M0
ONC Lung Clinical-T2, N0, M0
ONC Lung Clinical-T1, N0, M0
ONC Lung Clinical-TIS, N0, M0
ONC Lung Clinical-Summary Stage Unknown
ONC Lung Clinical-Summary Stage Extens
ONC Lung Clinical-Summary Stage Limited
ONC Lung Clinical-Summary Stage IV
ONC Lung Clinical-Summary Stage IIIB
ONC Lung Clinical-Summary Stage IIIA
ONC Lung Clinical-Summary Stage III
ONC Lung Clinical-Summary Stage IIIB
ONC Lung Clinical-Summary Stage IIA
ONC Lung Clinical-Summary Stage II
ONC Lung Clinical-Summary Stage IB
ONC Lung Clinical-Summary Stage IA
ONC Lung Clinical-Summary Stage I
ONC Lung Clinical-Summary Stage 0
ONC Lung Initial Diagnosis Date-
ONC Lung First Abnormal Radiology Date-
ONC Lung ECOG-0
ONC Lung ECOG-1
ONC Lung ECOG-2
ONC Lung ECOG-3
ONC Lung ECOG-4
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<td>ONC Lung Chemo Type-Cisplatin</td>
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<td>ONC Lung PCU Referral-No</td>
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</table>
Appendix C: Prostate Cancer Health Factors

PROSTATE CANCER DIALOG
CATEGORY: Prostate Cancer (ONC PCA) Treatments
ONC PCA Clinical Trial Stop Date-
ONC PCA Clinical Trial Start Date-

CATEGORY: Prostate Cancer (ONC PCA) Follow-Up
ONC PCA Hospice Referral:
ONC PCA Hospice Referral-Not Available
ONC PCA Hospice Referral No-Not Eligible
ONC PCA Hospice Referral-Pt Declined
ONC PCA Hospice/Palliative Referral-No
ONC PCA Hospice/Palliative Referral-Yes
ONC PCA Follow Up-Recurrence of Disease
ONC PCA Follow Up-No Recurrence
ONC PCA Follow Up-Progression of Disease
ONC PCA Follow Up-Stable Disease
ONC PCA Follow Up-Partial Response
ONC PCA Follow Up-Complete Response
ONC PCA Cryotherapy Stop Date-
ONC PCA Cryotherapy Start Date-
ONC PCA Cryotherapy Not Admin-
ONC PCA Cryotherapy-Pt Declined
ONC PCA Cryotherapy-Not Recommended
ONC PCA Radiopharm-Pt Declined
ONC PCA Radiopharm Not Admin-
ONC PCA Radiopharm-Not Recommended
ONC PCA Radium 223 Stop Date-
ONC PCA Radium 223 Start Date-
ONC PCA Radiopharmaceuticals Start Date-
ONC PCA Radiopharm Other
ONC PCA Immunotherapy-Not Recommended
ONC PCA Immunotherapy Not Admin-
ONC PCA Immunotherapy-Pt Declined
ONC PCA Immunotherapy Other Stop Date-
ONC PCA Immunotherapy Other Start Date-
ONC PCA Immunotherapy-
ONC PCA Sipuleucel-T Stop Date-
ONC PCA Sipuleucel-T Start Date-
ONC PCA Biphosphonate Not Admin-
ONC PCA Biphosphonate-Pt Declined
ONC PCA Biphosphonate-Not Recommended
ONC PCA Denosumab Stop Date-
ONC PCA Denosumab Start Date-
ONC PCA Biphosphonate Other Stop Date-
ONC PCA Biphosphonate Other Start Date-
ONC PCA Biphosphonate Other-
ONC PCA Pamidronate Stop Date-
ONC PCA Pamidronate Start Date-
ONC PCA Zoledronic Acid Stop Date-
ONC PCA Zoledronic Acid Start Date-
ONC PCA Steroids Not Administered-
ONC PCA Steroids-Pt Declined
ONC PCA Steroids-Not Recommended
ONC PCA Steroids Other Stop Date-
ONC PCA Steroids Other Start Date-
ONC PCA Steroids Other-
ONC PCA Dexamethasone Stop Date-
ONC PCA Dexamethasone Start Date-
ONC PCA Prednisone Stop Date-
ONC PCA Prednisone Start Date-
ONC PCA Chemo Not Administered-
ONC PCA Chemo No-Pt Declined
ONC PCA Chemo-Not Recommended
ONC PCA Chemo-No
ONC PCA Docetaxel Stop Date-
ONC PCA Docetaxel Start Date-
ONC PCA Chemo Other Stop Date-
ONC PCA Chemo Other Start Date-
ONC PCA Chemo Type-
ONC PCA Estramustine Start Date-
ONC PCA Estramustine Stop Date-
ONC PCA Mitoxantrone Stop Date-
ONC PCA Mitoxantrone Start Date-
ONC PCA Cabazitaxel Stop Date-
ONC PCA Cabazitaxel Start Date-
ONC PCA Hormone Therapy-Pt Declined
ONC PCA Hormone Therapy No-Other
ONC PCA Hormone Therapy-Not Recommended
ONC PCA Other Therapy Stop Date-
ONC PCA Other Therapy Start Date-
ONC PCA Hormone Therapy Other Type-
ONC PCA Bilateral Orchiectomy
ONC PCA Estrogen Stop Date-
ONC PCA Estrogen Start Date-
ONC PCA GnRH Other Stop Date-
ONC PCA GnRH Other Start Date-
ONC PCA GnRH-Other
ONC PCA Leuprolide Stop Date-
ONC PCA Leuprolide Start Date-
ONC PCA Triptorelin Stop Date-
ONC PCA Triptorelin Start Date-
Clinical Reminders PXRM*2.0*38 Installation and Setup Guide
ONC PCA External Beam Other Stop Date-
ONC PCA External Beam Other Start Date-
ONC PCA RT External Beam Other-
ONC PCA Conformal Proton RT Stop Date-
ONC PCA Conformal Proton RT Start Date-
ONC PCA Modulated RT Stop Date-
ONC PCA Modulated RT Start Date-
ONC PCA 3D Conformal Therapy Stop Date-
ONC PCA 3D Conformal Therapy Start Date-
ONC PCA Watchful Waiting-No
ONC PCA Watchful Waiting-Yes
ONC PCA Active Surveillance-No
ONC PCA Surveillance-
ONC PCA Surveillance-Needle Biopsy
ONC PCA Surveillance-Ultrasounds
ONC PCA Surveillance-PSA Tests
ONC PCA Surveillance-Rectal Exams
ONC PCA Surveillance-Regular Visits
ONC PCA Treatment Intent Discussed-No
ONC PCA Treatment Intent Discussed-Yes
ONC PCA Treatment-Palliative
ONC PCA Treatment-Curative
ONC PCA Tumor Board-Case Not Presented
ONC PCA Tumor Board-Not Available
ONC PCA Tumor Board-Case Presented
ONC PCA Radiopharmaceuticals Stop Date-

**CATEGORY:** Prostate Cancer (ONC PCA) Diagnoses
ONC PCA Risk Status-High
ONC PCA Risk Status-Intermediate
ONC PCA Risk Status-Low
ONC PCA Gleason Score Combined-10
ONC PCA Gleason Score Combined-9
ONC PCA Gleason Score Combined-8
ONC PCA Gleason Score Combined-7
ONC PCA Gleason Score Combined-6
ONC PCA Gleason Score Combined-5
ONC PCA Gleason Score Combined-4
ONC PCA Gleason Score Combined-3
ONC PCA Gleason Score Combined-2
ONC PCA Gleason Score Two-5
ONC PCA Gleason Score Two-4
ONC PCA Gleason Score Two-3
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<td>ONC PCA Histology-Other:</td>
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<td>ONC PCA Histology-Small Cell</td>
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ONC PCA Lab Test-Other:
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ONC PCA Surgery Outcome+-Margins
ONC PCA Surgery Outcome-Other
ONC PCA Surgery Outcome-Results Pending
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ONC PCA 8 Pos Sample-Transperineal
ONC PCA 9 Pos Sample-Transperineal
ONC PCA 10 Pos Sample-Transperineal
ONC PCA 11 Pos Sample-Transperineal
ONC PCA 12 Pos Sample-Transperineal
ONC PCA Additional PSA
ONC PCA 1 Core-Transrectal
ONC PCA 2 Core-Transrectal
Appendix D: VSAS Health Factors

VSAS REMINDER DIALOG
CATEGORY: ONC VSAS VOMITING CAT
ONC VSAS VOMITING 10
ONC VSAS VOMITING 9
ONC VSAS VOMITING 8
ONC VSAS VOMITING 7
ONC VSAS VOMITING 6
ONC VSAS VOMITING 5
ONC VSAS VOMITING 4
ONC VSAS VOMITING 3
ONC VSAS VOMITING 2
ONC VSAS VOMITING 1
ONC VSAS VOMITING 0

CATEGORY: ONC VSAS SOB EXERTION CAT
ONC VSAS SOB EXERTION 10
ONC VSAS SOB EXERTION 9
ONC VSAS SOB EXERTION 8
ONC VSAS SOB EXERTION 7
ONC VSAS SOB EXERTION 6
ONC VSAS SOB EXERTION 5
ONC VSAS SOB EXERTION 4
ONC VSAS SOB EXERTION 3
ONC VSAS SOB EXERTION 2
ONC VSAS SOB EXERTION 1
ONC VSAS SOB EXERTION 0

CATEGORY: ONC VSAS OTHER CAT
ONC VSAS OTHER 10
ONC VSAS OTHER 9
ONC VSAS OTHER 8
ONC VSAS OTHER 7
ONC VSAS OTHER 6
ONC VSAS OTHER 5
ONC VSAS OTHER 4
ONC VSAS OTHER 3
ONC VSAS OTHER 2
ONC VSAS OTHER 1
ONC VSAS OTHER 0
ONC VSAS OTHER MAIN

CATEGORY: ONC VSAS DISTRESS CAT
ONC VSAS DISTRESS 10
ONC VSAS DISTRESS 9
ONC VSAS DISTRESS 8
ONC VSAS DISTRESS 7
ONC VSAS DISTRESS 6
ONC VSAS DISTRESS 5
ONC VSAS DISTRESS 4
ONC VSAS DISTRESS 3
ONC VSAS DISTRESS 2
ONC VSAS DISTRESS 1
ONC VSAS DISTRESS 0

CATEGORY: ONC VSAS ANXIETY CAT
ONC VSAS ANXIETY 10
ONC VSAS ANXIETY 9
ONC VSAS ANXIETY 8
ONC VSAS ANXIETY 7
ONC VSAS ANXIETY 6
ONC VSAS ANXIETY 5
ONC VSAS ANXIETY 4
ONC VSAS ANXIETY 3
ONC VSAS ANXIETY 2
ONC VSAS ANXIETY 1
ONC VSAS ANXIETY 0

**CATEGORY:** ONC VSAS DEPRESSION CAT
ONC VSAS DEPRESSION 10
ONC VSAS DEPRESSION 9
ONC VSAS DEPRESSION 8
ONC VSAS DEPRESSION 7
ONC VSAS DEPRESSION 6
ONC VSAS DEPRESSION 5
ONC VSAS DEPRESSION 4
ONC VSAS DEPRESSION 3
ONC VSAS DEPRESSION 2
ONC VSAS DEPRESSION 1
ONC VSAS DEPRESSION 0

**CATEGORY:** ONC VSAS DROWSINESS CAT
ONC VSAS DROWSINESS 10
ONC VSAS DROWSINESS 9
ONC VSAS DROWSINESS 8
ONC VSAS DROWSINESS 7
ONC VSAS DROWSINESS 6
ONC VSAS DROWSINESS 5
ONC VSAS DROWSINESS 4
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ONC VSAS DROWSINESS 2
ONC VSAS DROWSINESS 1
ONC VSAS DROWSINESS 0

**CATEGORY:** ONC VSAS SOB REST CAT
ONC VSAS SOB REST 10
ONC VSAS SOB REST 9
ONC VSAS SOB REST 8
ONC VSAS SOB REST 7
ONC VSAS SOB REST 6
ONC VSAS SOB REST 5
ONC VSAS SOB REST 4
ONC VSAS SOB REST 3
ONC VSAS SOB REST 2
ONC VSAS SOB REST 1
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**CATEGORY:** ONC VSAS CONSTIPATION CAT
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ONC VSAS CONSTIPATION 7
ONC VSAS CONSTIPATION 6
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ONC VSAS CONSTIPATION 4
ONC VSAS CONSTIPATION 3
ONC VSAS CONSTIPATION 2
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**CATEGORY: ONC VSAS DIARRHEA CAT**
ONC VSAS DIARRHEA 10
ONC VSAS DIARRHEA 9
ONC VSAS DIARRHEA 8
ONC VSAS DIARRHEA 7
ONC VSAS DIARRHEA 6
ONC VSAS DIARRHEA 5
ONC VSAS DIARRHEA 4
ONC VSAS DIARRHEA 3
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**CATEGORY: ONC VSAS NAUSEA CAT**
ONC VSAS NAUSEA 10
ONC VSAS NAUSEA 9
ONC VSAS NAUSEA 8
ONC VSAS NAUSEA 7
ONC VSAS NAUSEA 6
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ONC VSAS NAUSEA 2
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**CATEGORY: ONC VSAS ANOREXIA CAT**
ONC VSAS ANOREXIA 10
ONC VSAS ANOREXIA 9
ONC VSAS ANOREXIA 8
ONC VSAS ANOREXIA 7
ONC VSAS ANOREXIA 6
ONC VSAS ANOREXIA 5
ONC VSAS ANOREXIA 4
ONC VSAS ANOREXIA 3
ONC VSAS ANOREXIA 2
ONC VSAS ANOREXIA 1
ONC VSAS ANOREXIA 0
**CATEGORY:** ONC VSAS TIREDNESS CAT  
ONC VSAS TIREDNESS 10  
ONC VSAS TIREDNESS 9  
ONC VSAS TIREDNESS 8  
ONC VSAS TIREDNESS 7  
ONC VSAS TIREDNESS 6  
ONC VSAS TIREDNESS 5  
ONC VSAS TIREDNESS 4  
ONC VSAS TIREDNESS 3  
ONC VSAS TIREDNESS 2  
ONC VSAS TIREDNESS 1  
ONC VSAS TIREDNESS 0

## Acronyms

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<th>Term</th>
<th>Definition</th>
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<tr>
<td>Branching Terms</td>
<td>A reminder term used to determine Boolean logic for branching/changing content within a reminder dialog window when it opens specific to the patient’s chart information</td>
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<tr>
<td>Dialog</td>
<td>A window in CPRS that opens in the format of a form to aid the user in creating text in a note and entering information into the record with a point and click interface</td>
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<tr>
<td>CPRS</td>
<td>Computerized Patient Record System</td>
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<tr>
<td>HIS</td>
<td>Health Informatics Specialist, another title for Clinical Applications Coordinator (CAC) with same responsibilities as a CAC</td>
</tr>
<tr>
<td>Health Factor</td>
<td>Informational data marker entered into the record to document patient information that is not readily identifiable with other information data entries in the system</td>
</tr>
<tr>
<td>Health Summary (HS)</td>
<td>A clinical package in VistA; GMTS is the package’s name spacing</td>
</tr>
<tr>
<td>Health Summary Types/Objects</td>
<td>A collection of data that displays to the user specific to the patient’s chart they are viewing. Commonly called patient data objects or TIU objects</td>
</tr>
<tr>
<td>Health Summary Type</td>
<td>A health summary type is a structure similar to a template, composed of health summary components</td>
</tr>
<tr>
<td>Health Summary Object</td>
<td>Health Summary Types saved in a temporary array for insertion into another electronic document</td>
</tr>
<tr>
<td>Health Summary Component</td>
<td>Elements of data from VISTA packages that make up the health summary report (e.g., demographics, lab tests, progress notes)</td>
</tr>
<tr>
<td>ONC</td>
<td>National Oncology Program Office</td>
</tr>
<tr>
<td>KIDS</td>
<td>Kernel Installation Distribution System</td>
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<tr>
<td>Patient Data Object</td>
<td>A collection of data that displays to the user specific to the patient’s chart they are viewing. Commonly called health summary objects or TIU objects</td>
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<td>PCA</td>
<td>Prostate Cancer</td>
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<td>PCS</td>
<td>Patient Care Services</td>
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<td>PMAS</td>
<td>Program Management Accountability System</td>
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<td>PTM</td>
<td>Patch Tracker Message</td>
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<td>PXRM</td>
<td>Clinical Reminder Package namespace</td>
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<tr>
<td>RSD</td>
<td>Requirements Specification Document</td>
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<td><strong>Shared Template</strong></td>
<td>Templates within the shared templates tree of CPRS, which the users can access and use while documenting in the chart</td>
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<td><strong>Template</strong></td>
<td>Commonly referred to as a dialog. See dialog for definition</td>
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<td>TIU</td>
<td>Text Integrated Utility</td>
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<td>VA</td>
<td>Department of Veteran Affairs</td>
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<td>VHA</td>
<td>Veterans Health Administration</td>
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<td>VistA</td>
<td>Veterans Health Information System and Technology Architecture</td>
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<td>VSAS</td>
<td>VA SYMPTOM ASSESSMENT SCALE</td>
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