

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

**December 2014**

**Updated May 2015**

Product Development Department of Veterans Affairs

**Table of Contents**

[Introduction 4](#_bookmark0)

[Pre-Installation 4](#_bookmark1)

[Required Software for PXRM\*2\*38 4](#_bookmark2)

[Related Documentation 5](#_bookmark3)

[Web Sites 5](#_bookmark4)

[Installation 5](#_bookmark5)

1. [Retrieve the host file from one of the following locations (with the ASCII file type) 5](#_bookmark6)
2. [Install the patch first in a training or test account 5](#_bookmark7)
3. [Load the distribution. 5](#_bookmark8)
4. [Backup a Transport Global 6](#_bookmark9)
   1. [Compare Transport Global to Current System 6](#_bookmark10)
5. [Install the build. 6](#_bookmark11)
6. [Install File Print 6](#_bookmark12)
7. [Build File Print 7](#_bookmark13)
8. [Post-installation routines 7](#_bookmark14)

[VA-Oncology Lung Cancer Reminder Dialog 7](#_bookmark15)

[Component Inventory 7](#_bookmark16)

1. [Reminder Dialog Name 7](#_bookmark17)
2. [Branching Terms 7](#_bookmark18)
3. [Health Factors 8](#_bookmark19)
4. [Patient Data Objects 8](#_bookmark20)

[Post-Installation Set-up 8](#_bookmark21)

1. [Enable the dialog 8](#_bookmark22)
2. [Remove disabled from Reminder Dialog 9](#_bookmark23)
3. [Creating a shared folder 10](#_bookmark24)
4. [Creating a shared templates 11](#_bookmark25)
5. [Creating a local progress note title 12](#_bookmark26)
6. [Linking progress note to reminder dialog 14](#_bookmark27)

[VA-Oncology Prostate Cancer Reminder Dialog 14](#_bookmark28)

[Component Inventory 14](#_bookmark29)

1. [Reminder Dialog Name 15](#_bookmark30)
2. [Branching Term 15](#_bookmark31)
3. [Health Factors 15](#_bookmark32)
4. [Patient Data Objects 15](#_bookmark33)

[Post-Installation Set-up 16](#_bookmark34)

1. [Configuring two new Health Summary types/TIU objects/health summary objects 16](#_bookmark35)
2. [Enabling the dialog 19](#_bookmark36)
3. [Remove disable from reminder dialog 20](#_bookmark37)
4. [Creating a shared folder 20](#_bookmark38)
5. [Creating a shared template 21](#_bookmark39)
6. [Creating a local progress note title 22](#_bookmark40)

[23](#_bookmark41)

1. [Linking progress note to reminder dialog 24](#_bookmark42)

[Component Inventory 25](#_bookmark43)

1. [Reminder Dialog Name 26](#_bookmark44)
2. [Health Factors 26](#_bookmark45)
3. [GMRV Vital Type 26](#_bookmark46)
4. [TIU Template Field 26](#_bookmark47)

[Post-Installation Set-up 26](#_bookmark48)

1. [Enabling the dialog 26](#_bookmark49)
2. [Remove disabled from reminder dialog 28](#_bookmark50)
3. [Creating a shared folder 29](#_bookmark51)
4. [Creating shared templates 29](#_bookmark52)
5. [Creating a local progress note title 30](#_bookmark53)
6. [Linking progress note to reminder dialog 32](#_bookmark54)

[Appendix A: Installation Example 32](#_bookmark55)

[Appendix B: Lung Cancer Health Factors 35](#_bookmark56)

[Appendix C: Prostate Cancer Health Factors 40](#_bookmark57)

[Appendix D: VSAS Health Factors 46](#_bookmark58)

[Acronyms 50](#_bookmark59)

## 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). REDACTED

**\*\*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

|  |  |  |  |
| --- | --- | --- | --- |
| **Package/Patch** | **Namespace** | **Version** | **Comments** |
| Clinical Reminders | PXRM | 2.0 | Fully patched |
| Health Summary | GMTS | 2.7 | Fully patched |
| Kernel | XU | 8.0 | Fully patched |
| NATIONAL DRUG FILE | PSN | 4.0 | Fully patched |
| Pharmacy Data Management | PSS | 1.0 | Fully patched |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| Outpatient Pharmacy | PSO | 7.0 | Fully patched |
| VA FileMan | DI | 22 | Fully patched |

#### Related Documentation

|  |  |
| --- | --- |
| **Documentation** | **Documentation File name** |
| Installation and Setup Guide | PXRM\_2\_0\_38\_IG.PDF |
| User Guide | PXRM\*2.0\*38 user guide |

##### Web Sites

|  |  |  |
| --- | --- | --- |
| **Site** | **URL** | **Description** |
| National Clinical Reminders site | <http://vista.med.va.gov/reminders> | Contains manuals, PowerPoint presentations, and other information  about Clinical Reminders |
| National Clinical Reminders Committee | [http://vaww.portal.va.gov/sites/ncrc](http://vaww.portal.va.gov/sites/ncrcpublic/default.aspx) [public/default.aspx](http://vaww.portal.va.gov/sites/ncrcpublic/default.aspx) | This committee directs the  development of new and revised national reminders |
| VistA Document Library | <http://www.va.gov/vdl/> | Contains manuals for Clinical Reminders and |

## 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.

###### Retrieve the host file from one of the following locations (with the ASCII file type):

|  |  |  |
| --- | --- | --- |
| Albany | REDACTED | REDACTED |
| Hines | REDACTED | REDACTED |
| Salt Lake City | REDACTED | REDACTED |

1. **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.

###### 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:

###### 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.

###### 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.).

###### 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](#_bookmark56)

###### 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

###### 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//

###### 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

###### Reminder Dialog Name

VA-ONCOLOGY LUNG CANCER

###### 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

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

###### Health Factors

See [Appendix B: Lung Cancer Health Factors](#_bookmark56) for complete list

###### 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 ABNORMAL RADIOLOGY VA-ONC LUNG CHEMOTHERAPY

VA-ONC LUNG DIAGNOSIS DATE VA-ONC LUNG ECOG PS

VA-ONC LUNG FOLLOW UP VA-ONC LUNG HEADER VA-ONC LUNG HEADER 2 VA-ONC LUNG HEADER 3 VA-ONC LUNG HISTOLOGY

VA-ONC LUNG HOSPICE REFERRAL VA-ONC LUNG MEDIASTINOSCOPY VA-ONC LUNG MOLECULAR TESTS VA-ONC LUNG RADIATION THERAPY VA-ONC LUNG STAGING

VA-ONC LUNG SURGERY PERFORMED VA-ONC LUNG TUMOR BOARD

# 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.

###### 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: ? *** enter ? to determine last sequence number***

Display Sequence Value

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

This list is condensed for space reasons.

* 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) *** last sequence number on my list yours will be different***

NATIONAL

reminder dialog

Clinical Reminder Dialog***: VA-ONCOLOGY LUNG***

...OK? Yes// (Yes)

Select Display Sequence: ***413***

Are you adding 413 as a new Display Sequence? Yes// YES Display Sequence: 413// 413

###### Remove disabled from Reminder Dialog

Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY LUNG dialog on the list.

1. Edit the VA-ONCOLOGY LUNG entry and remove the DISABLE field.
2. 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

=====================================================================

###### Creating a shared folder

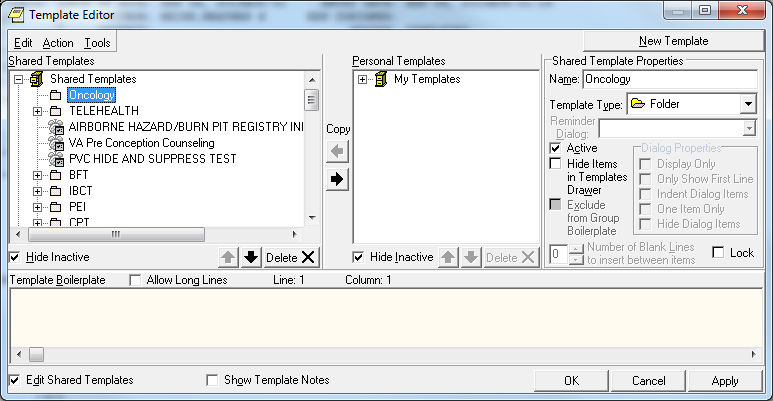
Open template editor

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**



###### Creating a shared templates

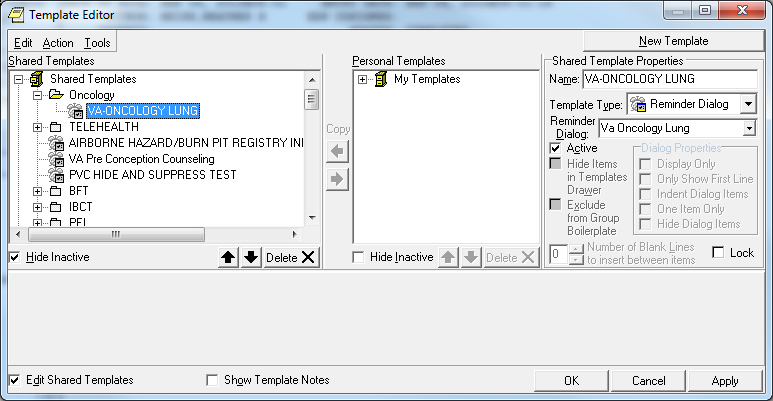
Open template editor Click + Shared templates

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**



###### 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....

12

Clinical Reminders PXRM\*2.0\*38 Installation and Setup Guide

05/14/2015

Detailed Display/Edit

Status... Delete

Next Level

Restart Boilerplate Text

Class/DocumentClass

(Title) (Component)

Type

CL **CL** DC CL CL CL CL

Name

1. **CLINICAL DOCUMENTS**
2. **PROGRESS NOTES**
3. ADDENDUM
4. DISCHARGE SUMMARY
5. CLINICAL PROCEDURES
6. LR LABORATORY REPORTS
7. SURGICAL REPORTS

+ **?Help >ScrollRight PS/PL PrintScrn/List +/- >>>**

Select Action: Next Level// next Next Level

Select CLINICAL DOCUMENTS Item (Line 2-7): 2

(Class/DocumentClass)

Title (Component)

Next Level

Restart Boilerplate Text

Detailed Display/Edit

Status... Delete

Select Action: Next Screen// title Title

Enter the Name of a new MEDICAL SERVICE: VA-ONCOLOGY LUNG CANCER TEMPLATE CLASS OWNER: CLINICAL COORDINATOR// CLINICAL COORDINATOR

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 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 | | |
| + | **?Help >ScrollRight PS/PL PrintScrn/List** | | **+/-** | **>>>** | | |

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 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 LUNG TEMPLATE to

VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE.

... OK? Yes//YES

STATUS: (A/I/T): INACTIVE// A ACTIVE Entry Activated.

###### Linking progress note to reminder dialog

From Template Editor Edit Shared Template Click + Document Titles

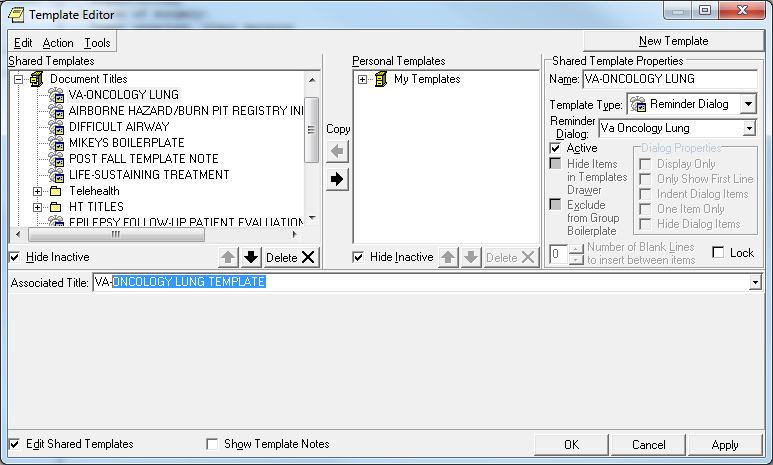
Click New Template button

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

###### Reminder Dialog Name

VA-ONCOLOGY PROSTATE CANCER

###### 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

###### Health Factors

See [Appendix C: Prostate Cancer Health Factors](#_bookmark57) for complete list

###### 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.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Element/Group containing HSO** | **TIU Object Name** | **HS Object Name** | **HS Type Name** | **HS Component Type** |
| **VA-EL ONC PCA PROSTATE HSO** | **VA-ONC PCA POST TREATMENT** | **VA-ONC PCA POST TREATMENT** | **VA-ONC PCA POST TREATMENT** | **SHF (Selected Health Factor)** |
| **VA-EL ONC PCA PROSTATE HSO** | **VA-ONC PCA TREATMENTS** | **VA-ONC PCA TREATMENTS** | **VA-ONC PCA TREATMENTS** | **SHF (Selected Health Factor)** |
| **VA-EL ONC PCA PROSTATE HSO** | **VA-ONC PCA DIAGNOSIS** | **VA-ONC PCA DIAGNOSIS** | **VA-ONC PCA DIAGNOSIS** | **SHF (Selected Health Factor)** |
| **VA-GP ONC PCA PATHO HSO** | **VA-ONC PCA SURG PATH REPORT** | **VA-ONC PCA SURG PATH REPORT** | **VA-ONC PCA SURG PATH REPORT** | **SP (LAB SURGICAL PATHOLOGY)** |
| **VA-EL ONC PCA TESTOSTERONE HSO** | **VA-ONC PCA TESTOSTERONE** | **VA-ONC PCA TESTOSTERONE** | **VA-ONC PCA TESTOSTERONE** | **SLT (Selected Lab Test)** |
| **VA-EL ONC PCA LAST PSA HSO** | **VA-ONC PCA LAST PSA** | **VA-ONC PCA LAST PSA** | **VA-ONC PCA LAST PSA** | **SLT (Selected Lab Test)** |

# 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.

###### 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
6. Edit Health Summary Site Parameters
7. Health Summary Objects Menu ...
8. CPRS Reports Tab 'Health Summary Types List' Menu ...
9. 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

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 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:

Type Name: VA-ONC PCA TESTOSTERONE

Title: Testosterone Owner:

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes SUPPRESS SENSITIVE PRINT DATA:

SLT 5

Lab Tests Selected 10

TESTOSTERONE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | Max | Hos | ICD | Pro | CPT |
| Abb Ord | Component Name | Occ | Time Loc | Text | Nar | Mod Selection |

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:

Type Name: VA-ONC PCA LAST PSA

Title: PSA Owner:

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes SUPPRESS SENSITIVE PRINT DATA:

SLT 5

Lab Tests Selected 10

PROSTATE SPECIFIC ANTIGEN

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | Max | Hos | ICD | Pro | CPT |
| Abb Ord | Component Name | Occ | Time Loc | Text | Nar | Mod Selection |

###### 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

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

This list is condensed for space reasons.

* 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) *** last sequence number on my***

***list yours will be different***

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)

###### Remove disable from reminder dialog

Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY PROSTATE dialog on the list.

* 1. Edit the VA-ONCOLOGY PROSTATE entry and remove the DISABLE field.
  2. Remember VA-ONCOLOGY PROSTATE will not have an associated source reminder.

Select Item: Next Screen// ***ED*** Edit/Delete Dialog NAME: VA-ONCOLOGY PROSTATE (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 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

=====================================================================================

###### Creating a shared folder

Open template editor

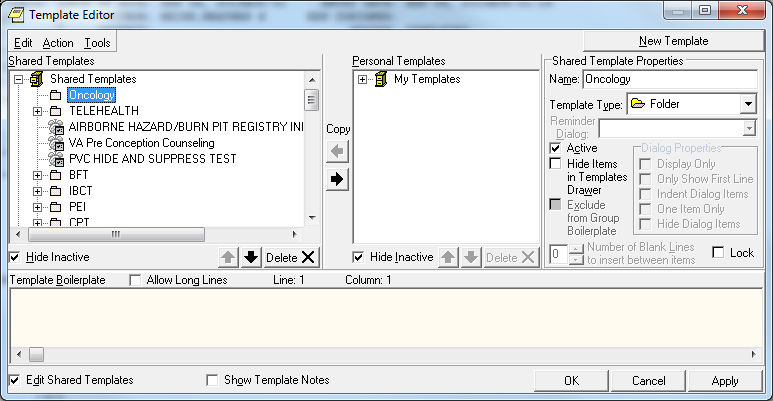
Click + sign Shared Templates Click on NEW TEMPLATE button

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



###### Creating a shared template

Open template editor Click + Shared templates

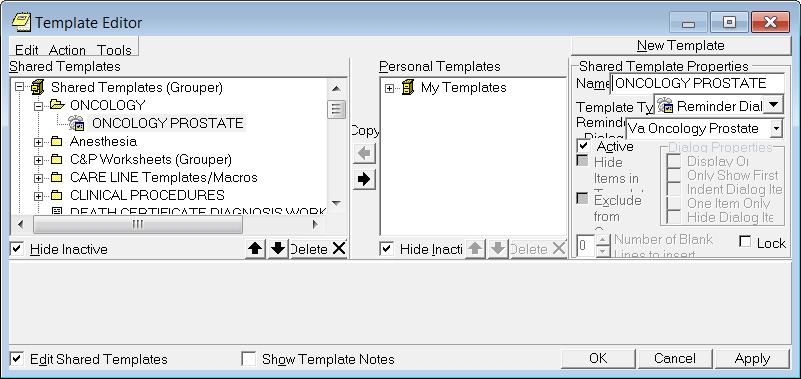
Locate ONCOLOGY folder and click on it Click NEW TEMPLATE button

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



###### 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-Oncology Prostate Template at prompt Map title to VHA ENTERPRISE STANDARD TITLE: HEMATOLOGY AND ONCOLOGY NOTE

Enter A at status prompt EX: Creating Note Title

Select Document Definitions (Manager) <TEST ACCOUNT> Option: 3 Create Document Definitions...............

Edit Document Definitions Sort Document Definitions Create Document Definitions Create Objects

Create TIU/Health Summary Objects

1

2

3

4

5

--- Manager Document Definition Menu ---

Class/DocumentClass

(Title) (Component)

Next Level

Restart Boilerplate Text

Detailed Display/Edit

Status... Delete

Select Action: Next Level// next Next Level

Select CLINICAL DOCUMENTS Item (Line 2-7): 2

+ **?Help >ScrollRight PS/PL PrintScrn/List +/- >>>**

(Class/DocumentClass)

Title (Component)

Next Level

Restart Boilerplate Text

Detailed Display/Edit

Status... Delete

Select Action: Next Screen// title Title

Enter the Name of a new MEDICAL SERVICE: ONCOLOGY PROSTATE TEMPLATE CLASS OWNER: CLINICAL COORDINATOR// CLINICAL COORDINATOR

|  |  |  |  |
| --- | --- | --- | --- |
| 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 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 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 | | |
| + | **?Help >ScrollRight PS/PL PrintScrn/List** | | **+/-** | **>>>** | | |

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 PROSTATER TEMPLATE to

VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE.

... OK? Yes//YES

STATUS: (A/I/T): INACTIVE// A ACTIVE Entry Activated.

###### Linking progress note to reminder dialog

From Template Editor Edit Shared Template Click + Document Titles

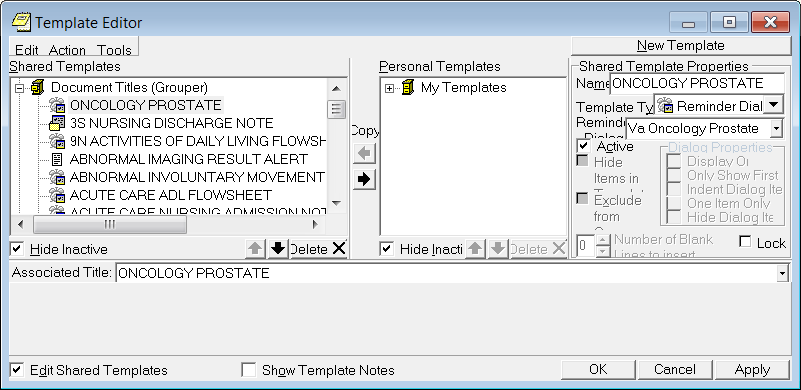
Click NEW TEMPLATE button

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

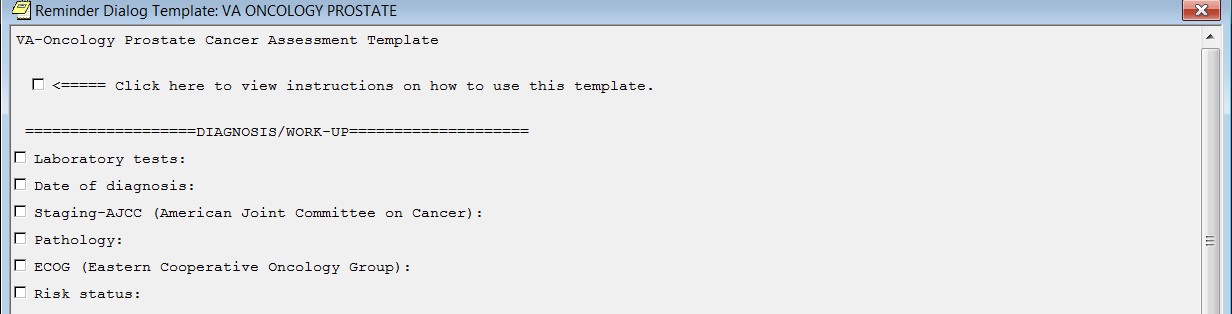
Type ONCOLOGY PROSTATE Template in Associated Title Box Click APPLY in lower right corner

EX: Linking Progress Note Title to Dialog

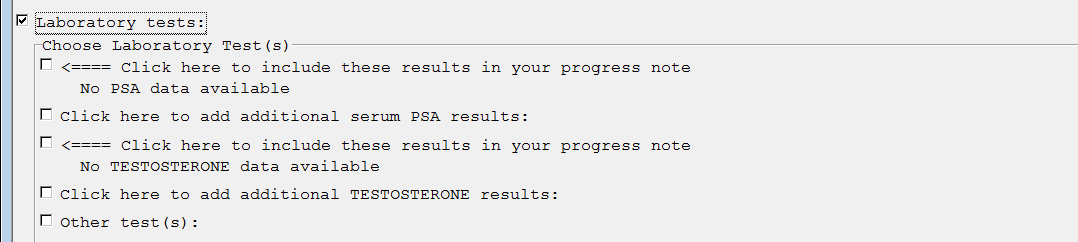


###### Testing the patient data objects

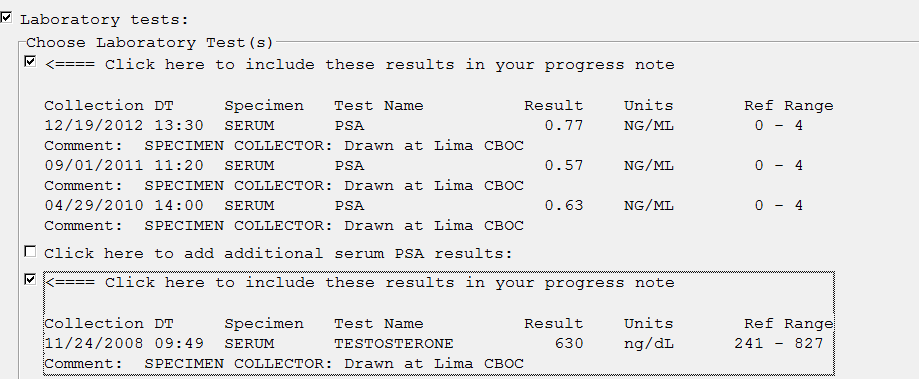
Open the VA-ONCOLOGY PROSTATE dialog and check-open the LABORATORY TESTS section.



Example 1-patient with no previous TESTOSTERONE/PSA lab test results



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



**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

###### Reminder Dialog Name

VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE

###### Health Factors

**See** [**Appendix D: VSAS Health Factors**](#_bookmark58) **for complete list**

1. **GMRV Vital Type**

The VSAS reminder dialog contains the GMRV vital type

PAIN

###### 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.

###### 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

###### Remove disabled from reminder dialog

***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)

DAY COMBINED TOBACCO USER PATIENT EDUCATION ASSESSMENT IMMUNIZATION CLINIC DIALOG

RD 580 NEU 562 DYSPHAGIA SCREENING TOOL

NON VA CARE COORDINATION NOTE (D) *** last sequence***

1

2

3

4

….412

Display Sequence Value

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

This list is condensed for space reasons.

Open reminder dialog manager, change view to ‘DIALOG’ locate VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE dialog on the list.

* 1. Edit the VA-ONCOLOGY SYMPTOM ASSESSMENT SCALE entry and remove the DISABLE field.
  2. 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,

**NEVER** click the apply button, but instead click **CANCEL,** then start over

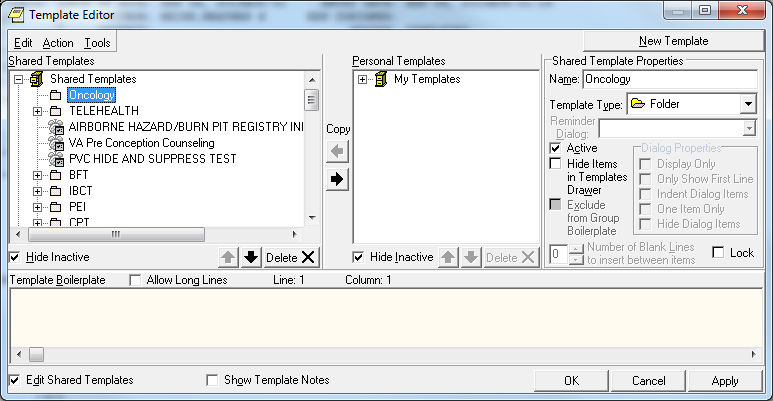
###### Creating a shared folder

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



###### Creating shared templates

Open template editor Click + Shared templates

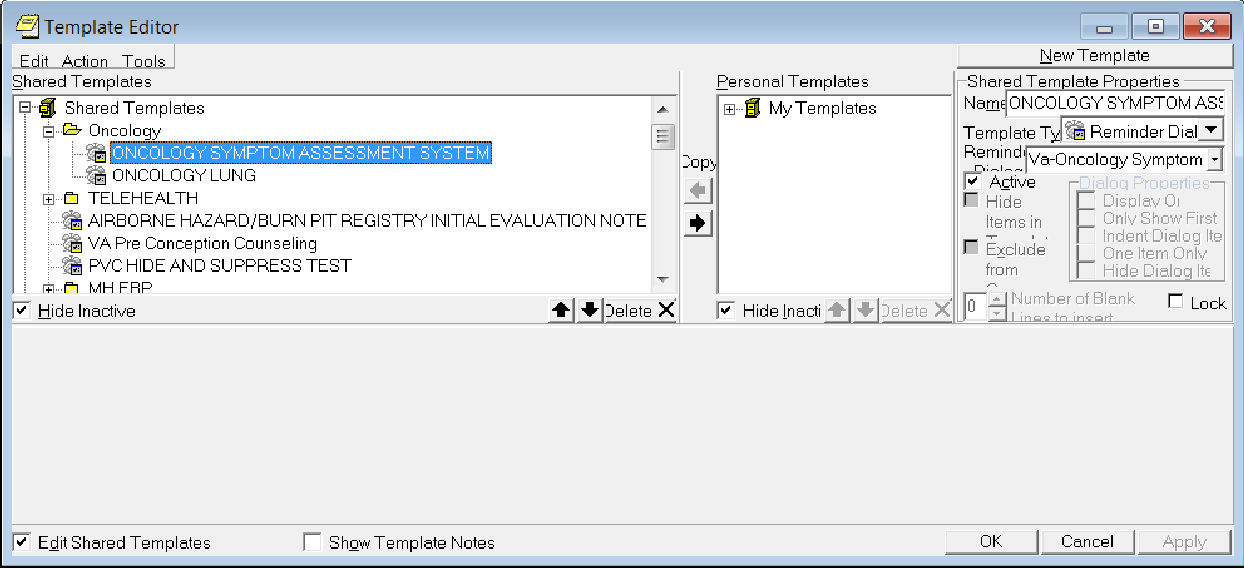
Locate Oncology folder and click on it Click New Template button

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

EX: Creating Shared Template



###### 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...............

(Class/DocumentClass)

Title (Component)

Next Level

Restart Boilerplate Text

Detailed Display/Edit

Status... Delete

Select Action: Next Screen// title Title

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

CLASS OWNER: CLINICAL COORDINATOR// CLINICAL COORDINATOR

Select Action: Next Level// next Next Level

Select CLINICAL DOCUMENTS Item (Line 2-7): 2

Detailed Display/Edit

Status... Delete

Next Level

Restart Boilerplate Text

Class/DocumentClass

(Title) (Component)

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

Type

Name

+ **?Help >ScrollRight PS/PL PrintScrn/List +/- >>>**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 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 | | |
| + | **?Help >ScrollRight PS/PL PrintScrn/List** | | **+/-** | **>>>** | | |

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// YES

Ready to map LOCAL Title: ONCOLOGY SYMPTOM ASSESSMENT SCALE to

VHA Enterprise Standard Title: HEMATOLOGY AND ONCOLOGY NOTE

... OK? Yes//YES

STATUS: (A/I/T): INACTIVE// A ACTIVE Entry Activated.

###### Linking progress note to reminder dialog

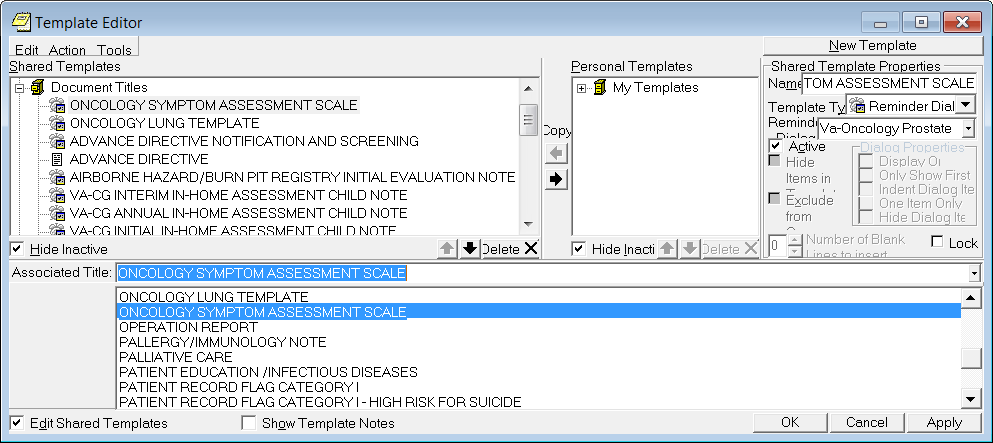
From Template Editor Edit Shared Template Click + Document Titles

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 Gemitabine Stop Date ONC Lung Gemitabine 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 ONC Lung Carboplatin Stop Date ONC Lung Carboplatin Start Date ONC Lung Cisplatin Stop Date ONC Lung Cisplatin Start Date

ONC Lung Chemo Intent-Not Determined ONC Lung Chemo Intent-Palliative

ONC Lung Chemo Intent-Concurrent ONC Lung Chemo Intent-Neoadjuvant ONC Lung Chemo Intent-Adjuvant ONC Lung Chemo Not Admin-Other

ONC Lung Chemo Not Admin-Pt Declined

ONC Lung Chemo Not Admin-Not Recommended ONC Lung RT Stopped-Other

ONC Lung RT Stopped-Patient Request ONC Lung RT Stopped-Progression ONC Lung RT Stopped-Toxicity

ONC Lung RT Stopped-Plan Completed ONC Lung Stereotactic Body RT-No ONC Lung Stereotactic Body RT-Yes ONC Lung Other RT Stop Date

ONC Lung Other RT Start Date ONC Lung Bone RT Stop Date ONC Lung Bone RT Start Date ONC Lung Brain RT Stop Date ONC Lung Brain RT Start Date ONC Lung Chest RT Stop Date ONC Lung Chest RT Start Date

ONC Lung RT Intent-Not Determined ONC Lung RT Intent-Palliative

ONC Lung RT Type-Concurrent ONC Lung RT Type-Neoadjuvant ONC Lung RT Type-Adjuvant ONC Lung RT Not Admin-Other

ONC Lung RT Not Admin-Pt Declined ONC Lung RT Not Admin-Contraindicated

ONC Lung Surgery Outcome-Not Determined ONC Lung Surgery Outcome-Result Pending ONC Lung Surgery Outcome-Not Resectable ONC Lung Surgery Outcome-+ Margins ONC Lung Surgery Outcome-Clear Margins ONC Lung Surgery Type-Wedge Resection ONC Lung Surgery Type-Segmentectomy ONC Lung Surgery Type-Pneumonectomy ONC Lung Surgery Type-Lobectomy

ONC Lung Surgery No-Other Reason

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 Pendin 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-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 IIIB 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 IIB 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

ONC Lung ECOG-5

ONC Lung ECOG-Unknown

ONC Lung Presented To Tumor Board-Yes ONC Lung Presented To Tumor Board-No ONC Lung Presented To Tumor Board-N/A ONC Lung LN Sampling-Ultrasound

ONC Lung LN Sampling-Mediastinoscopy ONC Lung LN Sampling-Surgery

ONC Lung LN Sampling Done-No ONC Lung Chemo Intent Discussed-Yes ONC Lung Chemo Intent Discussed-No ONC Lung Doublet No-Contraindicated ONC Lung Doublet No-Declined

ONC Lung Doublet No-N/A ONC Lung Doublet No-Other

ONC Lung Bevacizumab Not Admin-Contra ONC Lung Bevacizumab Not Admin-Declined ONC Lung Bevacizumab Not Admin-N/A ONC Lung Bevacizumab Not Admin-Other ONC Lung RT Intent-Curative

ONC Lung RT Intent Discussed-Yes ONC Lung RT Intent Discussed-No ONC Lung RT Stopped-Site Change ONC Lung RT Site-Other

ONC Lung RT Site-Bone ONC Lung RT Site-Brain ONC Lung RT Site-Chest ONC Lung Chemo Type-Other

ONC Lung Chemo Type-Bevacizumab ONC Lung Chemo Type-Ceritinib ONC Lung Chemo Type-Crizotinib ONC Lung Chemo Type-Erlotinib ONC Lung Chemo Type-Irinotecan ONC Lung Chemo Type-Etoposide ONC Lung Chemo Type-Vinorelbine ONC Lung Chemo Type-Gemcitabine ONC Lung Chemo Type-Pemetrexed ONC Lung Chemo Type-Paclitaxel ONC Lung Chemo Type-Docetaxel ONC Lung Chemo Type-Carboplatin ONC Lung Chemo Type-Cisplatin ONC Lung PCU Referral-No

## 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-

ONC PCA Buserlin Stop Date- ONC PCA Buserlin Start Date- ONC PCA Goserelin Stop Date- ONC PCA Goserelin Start Date-

ONC PCA Androgen Synthesis Stop Date- ONC PCA Androgen Synthesis Start Date- ONC PCA Androgen Synthesis-Other ONC PCA Ketoconazole Stop Date-

ONC PCA Ketoconazole Start Date- ONC PCA Abiraterone Stop Date- ONC PCA Abiraterone Start Date- ONC PCA Flutamide Stop Date- ONC PCA Flutamide Start Date- ONC PCA Enzalutamide Stop Date- ONC PCA Enzalutamide Start Date- ONC PCA Bicalutamide Stop Date- ONC PCA Bicalutamide Start Date-

ONC PCA Anti-Androgen Other Stop Date- ONC PCA Anti-Androgen Other Start Date- ONC PCA Anti Androgen-Other

ONC PCA Megestrol Stop Date- ONC PCA Megestrol Start Date- ONC PCA Nilutamide Stop Date- ONC PCA Nilutamide Start Date-

ONC PCA Surgery-Tumor Not Resectable ONC PCA Surgery No-Other

ONC PCA Surgery-Declined

ONC PCA Surgery-Not Recommended ONC PCA Surgery Type-Other

ONC PCA Nerve Sparing-Unknown ONC PCA Surgery-Not Nerve Sparing ONC PCA Surgery-Nerve Sparing ONC PCA Surgery-Prostatectomy ONC PCA Surgery-TURP

ONC PCA Surgery-Pelvic Lymphadenectomy ONC PCA Surgery Lymph Node-No

ONC PCA Surgery Lymph Node-Yes ONC PCA RT Not Administered- ONC PCA RT-Patient Declined

ONC PCA RT-Not Recommended ONC PCA RT-No

ONC PCA RT Other Stop Date- ONC PCA RT Other Start Date- ONC PCA RT Type Other- ONC PCA RT Other

ONC PCA RT Type-Brachytherapy

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 ONC PCA Gleason Score Two-2 ONC PCA Gleason Score Two-1 ONC PCA Gleason Score One-5

ONC PCA Gleason Score One-4 ONC PCA Gleason Score One-3 ONC PCA Gleason Score One-2 ONC PCA Gleason Score One-1 ONC PCA Histology-Other:

ONC PCA Histology-Small Cell

ONC PCA Histology-Adenocarcinoma ONC PCA Pathological-Summary Stage IV ONC PCA Pathological-Summary Stage III ONC PCA Pathological-Summary Stage IIB ONC PCA Pathological-Summary Stage IIA ONC PCA Pathological-Summary Stage II ONC PCA Pathological-Summary Stage I ONC PCA Pathological-Any T,Any N,M1

ONC PCA Pathological Stage-Any T,N1,M0 ONC PCA Pathological Stage-T4,N0,M0 ONC PCA Pathological Stage-T3b,N0,M0 ONC PCA Pathological Stage-T3a,N0,M0 ONC PCA Pathological Stage-T3,N0,M0 ONC PCA Pathological Stage-T2c,N0,M0 ONC PCA Pathological Stage-T2b,N0,M0 ONC PCA Pathological Stage-T2a,N0,M0 ONC PCA Pathological Stage-T2,N0,M0 ONC PCA Pathological Stage-T1c,N0,M0 ONC PCA Pathological Stage-T1B,N0,M0 ONC PCA Pathological Stage-T1A,N0,M0 ONC PCA Pathological Stage-T1 N0 MO ONC PCA Clinical-Summary Stage IV ONC PCA Clinical-Summary Stage III

ONC PCA Clinical-Summary Stage IIB ONC PCA Clinical-Summary Stage IIA ONC PCA Clinical-Summary Stage II ONC PCA Clinical-Summary Stage I

ONC PCA Clinical Stage-Any T,Any N,M1 ONC PCA Clinical Stage-Any T,N1,M0 ONC PCA Clinical Stage-T4,N0,M0

ONC PCA Clinical Stage-T3b,N0,M0 ONC PCA Clinical Stage-T3a,N0,M0 ONC PCA Clinical Stage-T3,N0,M0 ONC PCA Clinical Stage-T2c,N0,M0 ONC PCA Clinical Stage-T2b,N0,M0 ONC PCA Clinical Stage-T2a,N0,M0 ONC PCA Clinical Stage-T2,N0,M0 ONC PCA Clinical Stage-T1c,N0,M0 ONC PCA Clinical Stage-T1b,N0,M0 ONC PCA Clinical Stage-T1a,N0,M0

ONC PCA Clinical Stage-T1,N0,M0 ONC PCA Diagnosis Date-

ONC PCA >12 Positive-Transperineal ONC PCA >12 Positive-Transrectal ONC PCA >12 Core-Transrectal ONC PCA >12 Core-Transperineal ONC PCA Biopsy-Transrectal

ONC PCA Biopsy-Transperineal ONC PCA Lab Test-Other:

ONC PCA ECOG-1 ONC PCA ECOG-0 ONC PCA ECOG-2 ONC PCA ECOG-3 ONC PCA ECOG-4 ONC PCA ECOG-5

ONC PCA Surgery Outcome-Neg Margins ONC PCA Surgery Outcome-+Margins ONC PCA Surgery Outcome-Other

ONC PCA Surgery Outcome-Results Pending ONC PCA 1 Core-Transperineal

ONC PCA 2 Core-Transperineal ONC PCA 3 Core-Transperineal ONC PCA 4 Core-Transperineal ONC PCA 5 Core-Transperineal ONC PCA 6 Core-Transperineal ONC PCA 7 Core-Transperineal ONC PCA 8 Core-Transperineal ONC PCA 9 Core-Transperineal ONC PCA 10 Core-Transperineal ONC PCA 11 Core-Transperineal ONC PCA 12 Core-Transperineal

ONC PCA 1 Pos Sample-Transperineal ONC PCA 2 Pos Sample-Transperineal ONC PCA 3 Pos Sample-Transperineal ONC PCA 4 Pos Sample-Transperineal ONC PCA 5 Pos Sample-Transperineal ONC PCA 6 Pos Sample-Transperineal ONC PCA 7 Pos Sample-Transperineal 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

ONC PCA 3 Core-Transrectal ONC PCA 4 Core-Transrectal

ONC PCA 5 Pos Sample-Transrectal ONC PCA 6 Core-Transrectal

ONC PCA 7 Core-Transrectal ONC PCA 8 Core-Transrectal ONC PCA 9 Core-Transrectal ONC PCA 10 Core-Transrectal ONC PCA 11 Core-Transrectal ONC PCA 12 Core-Transrectal

ONC PCA 1 Pos Sample-Transrectal ONC PCA 2 Pos Sample-Transrectal ONC PCA 3 Pos Sample-Transrectal ONC PCA 4 Pos Sample-Transrectal ONC PCA 5 Core-Transrectal

ONC PCA 6 Pos Sample-Transrectal ONC PCA 7 Pos Sample-Transrectal ONC PCA 8 Pos Sample-Transrectal ONC PCA 9 Pos Sample-Transrectal ONC PCA 10 Pos Sample-Transrectal ONC PCA 11 Pos Sample-Transrectal ONC PCA 12 Pos Sample-Transrectal ONC PCA External Beam Start Date- ONC PCA External Beam Stop Date- ONC PCA Additional Testosterone

## 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 ONC VSAS DROWSINESS 3 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 ONC VSAS SOB REST 0

**CATEGORY:** ONC VSAS CONSTIPATION CAT ONC VSAS CONSTIPATION 10

ONC VSAS CONSTIPATION 9 ONC VSAS CONSTIPATION 8 ONC VSAS CONSTIPATION 7

ONC VSAS CONSTIPATION 6 ONC VSAS CONSTIPATION 5 ONC VSAS CONSTIPATION 4 ONC VSAS CONSTIPATION 3 ONC VSAS CONSTIPATION 2 ONC VSAS CONSTIPATION 1 ONC VSAS CONSTIPATION 0

**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 ONC VSAS DIARRHEA 2 ONC VSAS DIARRHEA 1 ONC VSAS DIARRHEA 0

**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 ONC VSAS NAUSEA 5 ONC VSAS NAUSEA 4 ONC VSAS NAUSEA 3 ONC VSAS NAUSEA 2 ONC VSAS NAUSEA 1 ONC VSAS NAUSEA 0

**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

|  |  |
| --- | --- |
| **Term** | **Definition** |
| **Branching Terms** | 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 |
| **Dialog** | 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 |
| **CPRS** | Computerized Patient Record System |
| **HIS** | Health Informatics Specialist, another title for Clinical Applications Coordinator (CAC) with same responsibilities as a CAC |
| **Health Factor** | Informational data marker entered into the record to document patient information that is not readily identifiable with other information data entries in the system |
| **Health Summary (HS)** | A clinical package in VistA; GMTS is the package’s name spacing |
| **Health Summary Types/Objects** | 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 |
| **Health Summary Type** | A health summary type is a structure similar to a template, composed of health summary components |
| **Health Summary Object** | Health Summary Types saved in a temporary array for insertion into another electronic document |
| **Health Summary Component** | Elements of data from VISTA packages that make up the health summary report (e.g., demographics, lab tests, progress notes) |
| **ONC** | National Oncology Program Office |
| **KIDS** | Kernel Installation Distribution System |
| **Patient Data Object** | 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 |

|  |  |
| --- | --- |
| **PCA** | Prostate Cancer |
| **PCS** | Patient Care Services |
| **PMAS** | Program Management Accountability System |
| **PTM** | Patch Tracker Message |
| **PXRM** | Clinical Reminder Package namespace |
| **RSD** | Requirements Specification Document |
| **Shared Template** | Templates within the shared templates tree of CPRS, which the users can access and use while documenting in the chart |
| **Template** | Commonly referred to as a dialog. See **dialog** for definition |
| **TIU** | Text Integrated Utility |
| **VA** | Department of Veteran Affairs |
| **VHA** | Veterans Health Administration |
| **VistA** | Veterans Health Information System and Technology Architecture |
| **VSAS** | VA SYMPTOM ASSESSMENT SCALE |