

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

| | oduction | |
|----------|--|----|
| Pre- | Installation | 4 |
| Re | equired Software for PXRM*2*38 | 4 |
| Re | elated Documentation | 5 |
| | Web Sites | 5 |
| Inet | allation | _ |
| 1. | Retrieve the host file from one of the following locations (with the ASCII file type): | |
| 2. | Install the patch first in a training or test account. | |
| 3. | Load the distribution. | |
| 3. 4. | Backup a Transport Global | |
| а. | Compare Transport Global to Current System | |
| 5. | Install the build | |
| 6. | Install File Print | |
| 7. | Build File Print | |
| 7. 8. | Post-installation routines | |
| | Oncology Lung Cancer Reminder Dialog | |
| | omponent Inventory | |
| 1. | Reminder Dialog Name | |
| 2. | Branching Terms | |
| 3. | Health Factors | |
| 4. | Patient Data Objects | |
| | ost-Installation Set-up | |
| 5. | Enable the dialog | |
| 6. | Remove disabled from Reminder Dialog | |
| 7. | Creating a shared folder | |
| 8. | Creating a shared templates | |
| 9. | Creating a local progress note title | |
| |). Linking progress note to reminder dialog | |
| | Oncology Prostate Cancer Reminder Dialog | |
| | omponent Inventory | |
| 1. | Reminder Dialog Name | |
| 2. | Branching Term | |
| 3. | Health Factors | |
| 3. 4. | Patient Data Objects | |
| | ost-Installation Set-up | |
| 5. | Configuring two new Health Summary types/TIU objects/health summary objects | |
| 5. 6. | Enabling the dialog | |
| 7. | Remove disable from reminder dialog | |
| 7. 8. | Creating a shared folder | |
| 9. | Creating a shared template | |
| |). Creating a local progress note title | |
| 10 | 23 | ∠∠ |
| 11 | L. Linking progress note to reminder dialog | 24 |
| | omponent Inventory | |
| 1. | Reminder Dialog Name | |
| 2. | | |
| | | 20 |

| 3. | GMRV Vital Type | 26 |
|------|--|----|
| 4. | TIU Template Field | 26 |
| Pos | st-Installation Set-up | 26 |
| 5. | Enabling the dialog | 26 |
| 6. | Remove disabled from reminder dialog | 28 |
| 7. | Creating a shared folder | 29 |
| 8. | Creating shared templates | 29 |
| 9. | Creating a local progress note title | 30 |
| 10. | Linking progress note to reminder dialog | 32 |
| Appe | endix A: Installation Example | 32 |
| Appe | endix B: Lung Cancer Health Factors | 35 |
| Appe | endix C: Prostate Cancer Health Factors | 40 |
| | endix D: VSAS Health Factors | |
| | nyms | |

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

| 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 | http://vista.med.va.gov/reminders | Contains manuals, PowerPoint |
| Reminders site | | presentations, and other information |
| | | about Clinical Reminders |
| National Clinical | http://vaww.portal.va.gov/sites/ncrc | This committee directs the |
| Reminders Committee | public/default.aspx | development of new and revised |
| | | national reminders |
| VistA Document | http://www.va.gov/vdl/ | Contains manuals for Clinical |
| Library | | 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.

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

| Albany | ftp.fo-albany.med.va.gov | <ftp: ftp.fo-albany.med.va.gov=""></ftp:> |
|----------------|--------------------------|---|
| Hines | ftp.fo-hines.med.va.gov | <ftp: ftp.fo-hines.med.va.gov=""></ftp:> |
| Salt Lake City | ftp.fo-slc.med.va.gov | <ftp: ftp.fo-slc.med.va.gov=""></ftp:> |

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

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

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 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.

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: ? ← 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) **Clast sequence number on my list yours**

This list is

condensed for

space reasons.

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 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

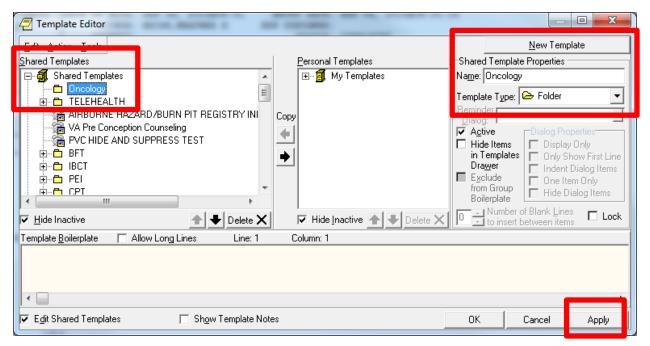
Click on New Template button

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

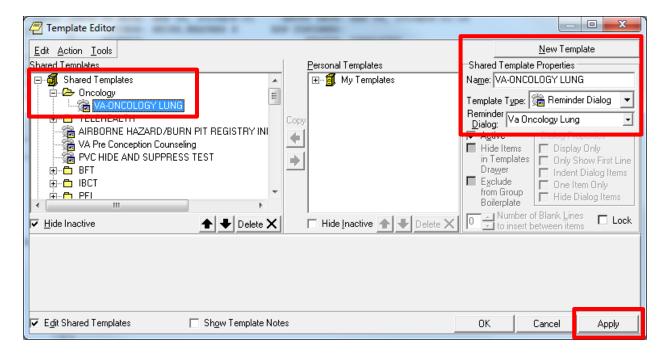
Type VA-ONCOLOGY (your site may have local naming convention that should be followed)

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....

| Name | | T <u>y</u> | <u>ype</u> |
|---------------------|----------------------------|-----------------------|---------------------|
| 1 CLINICAL DOCUM | ENTS | | CL |
| 2 PROGRESS NOT | ES | | CL |
| 3 ADDENDUM | | | DC |
| 4 DISCHARGE SUI | MMARY | | CL |
| 5 CLINICAL PRO | CEDURES | | CL |
| 6 LR LABORATOR | Y REPORTS | | CL |
| 7 SURGICAL REPO | ORTS | | CL |
| + ?Help >Sc | rollRight PS/PL PrintScrn/ | /List +/- | >>> |
| Class/DocumentClass | Next Level | Detailed Display/Edit | |
| (Title) | Restart | Status | |
| (Component) | Boilerplate Text | Delete | |
| | | | |

Select Action: Next Level// next Next Level Select CLINICAL DOCUMENTS Item (Line 2-7): 2

```
Name
                                                                      Type_
2
         PROGRESS NOTES
                                                                             CL
3
                                                                             DC
           MEDICINE
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
             CARDIOLOGY AICD IMPLANTATION REPORT
                                                                             TL
         ?Help >ScrollRight PS/PL PrintScrn/List +/-
     (Class/DocumentClass)
                               Next Level
                                                         Detailed Display/Edit
     Title
                               Restart
                                                         Status...
     (Component)
                               Boilerplate Text
                                                         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
```

```
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.
```

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

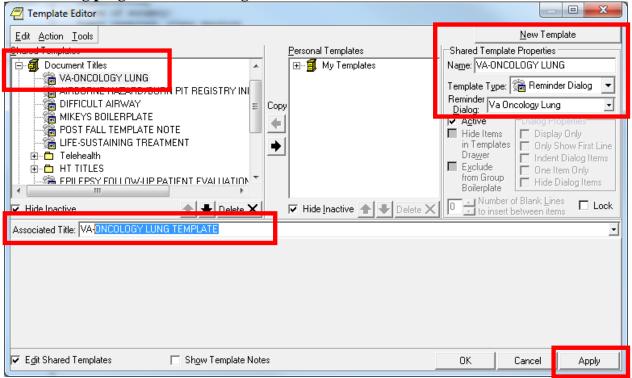
Click down arrow and Click on Reminder Dialog in Template Type Box

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.

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

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
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:

```
Title: Testosterone
Owner:
SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes
SUPPRESS SENSITIVE PRINT DATA:

Max Hos ICD Pro CPT
Abb Ord Component Name Occ Time Loc Text Nar 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:

Type Name: VA-ONC PCA LAST PSA

Title: PSA

Owner:

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes

SUPPRESS SENSITIVE PRINT DATA:

| Abb | 0rd | Component Name | Max Occ | | ICD Text | | • • • | Selection | |
|-----|-----|--------------------|------------|--|-------------|-------|--------|----------------|--|
| SLT | 5 | Lab Tests Selected | 10 | | | PROST | ATE SP | ECIFIC ANTIGEN | |

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 Template Reminder Dialog Parameter

DL Default Outside Location

PT Position Reminder Text at Cursor

NP New Reminder Parameters
GEC GEC Status Check Active
WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: 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)

Inst 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)

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.

```
Select Item: Next Screen// ED Edit/Delete Dialog
NAME: VA-ONCOLOGY PROSTATE (Disabled) Replace
DISABLE: DISABLED IN EXCHANGE Replace C
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

8. Creating a shared folder

Open template editor

Click + sign Shared Templates

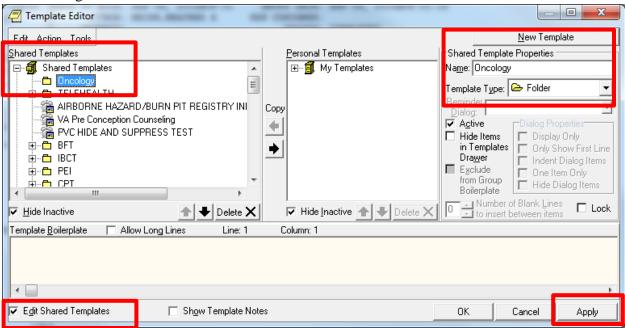
Click on NEW TEMPLATE button

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

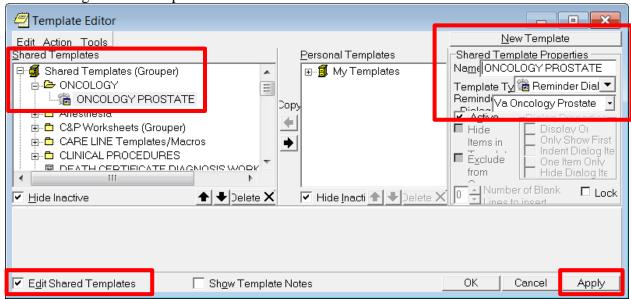
Type ONCOLOGY PROSTATE –this is a suggestion the naming convention is a local decision

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-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

```
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
        SURGICAL REPORTS
                                                                           CL
         ?Help >ScrollRight PS/PL PrintScrn/List +/-
                                                                            >>>
Class/DocumentClass
                         Next Level
                                                   Detailed Display/Edit
     (Title)
                              Restart
                                                        Status...
```

(Component)

Select Action: Next Level// next Next Level

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

| Name | | | | Гуре |
|--------|-------------------------|---------------------------|------------------|-----------|
| 2 | PROGRESS NOTES | | | CL |
| 3 | MEDICINE | | | DC |
| 4 | MEDICAL OBSERVA | TION NOTE | | TL |
| 5 | CANCER CARE | | | TL |
| 6 | CARDIAC CATH LA | B PROCEDURE REPORT (T) | | TL |
| 7 | CARDIAC ELECTRO | PHYSIOLOGY PROCEDURE REPO | ORT (T) | TL |
| 8 | CARDIOLOGY ACS | TEAM FOLLOW-UP NOTE | | TL |
| 9 | CARDIOLOGY AICD | IMPLANTATION REPORT | | TL |
| + | ?Help >ScrollRig | ht PS/PL PrintScrn/List | +/- | >>> |
| (| (Class/DocumentClass) | Next Level | Detailed Disp | olay/Edit |
| ٦ | Γitle | Restart | Status | |
| (| (Component) | Boilerplate Text | Delete | |
| Select | t Action: Next Screen// | title Title | | |
| Enter | r the Name of a new MED | ICAL SERVICE: ONCOLOGY PR | ROSTATE TEMPLATE | |
| CLASS | OWNER: CLINICAL COORDI | NATOR// CLINICAL COORDINA | TOR | |

Delete

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.

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

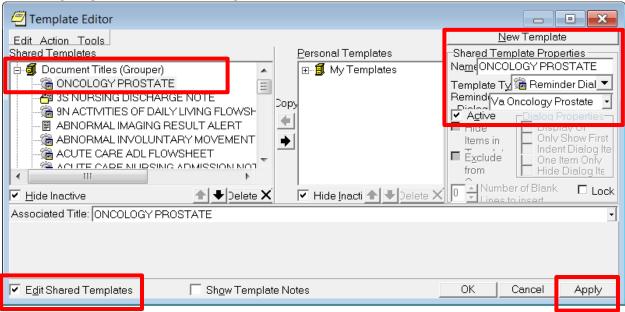
Click down arrow and Click on REMINDER DIALOG in Template Type Box

Type VA-ONCOLOGY in Reminder Dialog box

Type ONCOLOGY PROSTATE Template in Associated Title Box

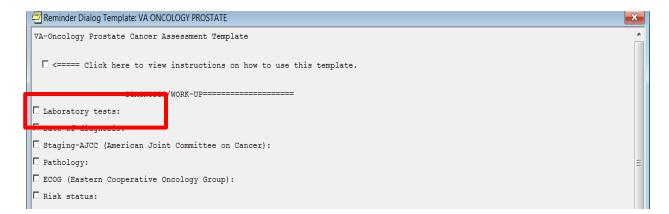
Click APPLY in lower right corner

EX: Linking Progress Note Title to Dialog



12. Testing the patient data objects

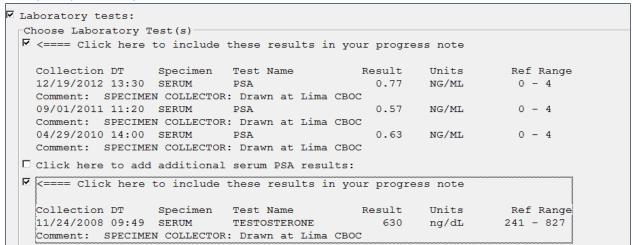
Open the VA-ONCOLOGY PROSTATE dialog and check-open the LABORATORY TESTS section.



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

| ☑ Laboratory tests: |
|---|
| Choose Laboratory Test(s) |
| \square <==== Click here to include these results in your progress note |
| No PSA data available |
| \square Click here to add additional serum PSA results: |
| □ <==== Click here to include these results in your progress note No TESTOSTERONE data available |
| \square Click here to add additional TESTOSTERONE results: |
| □ Other test(s): |

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

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 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 1 DAY COMBINED TOBACCO USER condensed for 2 PATIENT EDUCATION ASSESSMENT space reasons. 3 IMMUNIZATION CLINIC DIALOG RD 580 NEU 562 DYSPHAGIA SCREENING TOOL 4412 NON VA CARE COORDINATION NOTE (D) **Clast sequence** 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.

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//
```

 $oldsymbol{ED}$

REVIEW DATE: MAY 2013// SOURCE REMINDER: //

Select Item: Next Screen//

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

7. Creating a shared folder

Open template editor

Click + sign Shared Templates

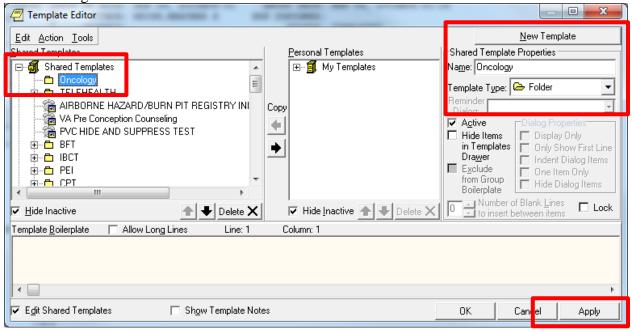
Click on New Template button

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

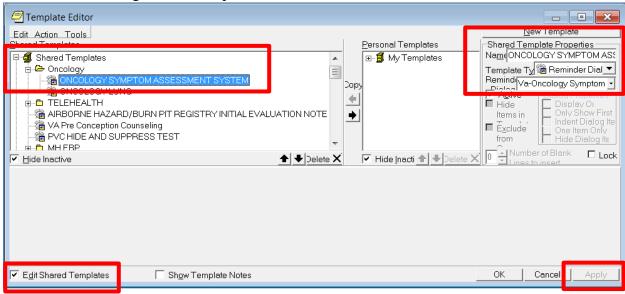
Click New Template button

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

EX: Creating Shared Template



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

| Nan | ne | | Туре | <u>e</u> |
|-------|------------------|--|-----------------------|---------------------|
| 1 | CLINICAL DOCUMEN | TS | | CL |
| 2 | PROGRESS NOTES | | | CL |
| 3 | ADDENDUM | | | DC |
| 4 | DISCHARGE SUMM | ARY | | CL |
| 5 | CLINICAL PROCE | DURES | | CL |
| 6 | LR LABORATORY | REPORTS | | CL |
| 7 | SURGICAL REPOR | TS | | CL |
| + | ?Help >Scro | llRight PS/PL PrintScrn/ | List +/- | >>> |
| Class | s/DocumentClass | Next Level | Detailed Display/Edit | |
| | (Title) | Restart | Status | |
| | (Component) | Boilerplate Text | Delete | |
| | | el// <mark>next Next Level</mark> NTS Item (Line 2-7): <mark>2</mark> | | |

| Name | | | | Туре |
|-----------------------|--------------------------------------|---------------------------------------|------------------|---------------|
| 2 | PROGRESS NOTES | | | CL |
| 3 | MEDICINE | | | DC |
| 4 | MEDICAL OBSERVA | TION NOTE | | TL |
| 5 | CANCER CARE | | | TL |
| 6 | CARDIAC CATH LAI | B PROCEDURE REPORT (T) | | TL |
| 7 | CARDIAC ELECTRO | PHYSIOLOGY PROCEDURE REP | PORT (T) | TL |
| 8 | CARDIOLOGY ACS | TEAM FOLLOW-UP NOTE | | TL |
| 9 | CARDIOLOGY AICD | IMPLANTATION REPORT | | TL |
| + | ?Help >ScrollRig | nt PS/PL PrintScrn/Lis | st +/- | >>> |
| (Class/DocumentClass) | | Next Level | Detailed Dis | play/Edit |
| - | Title | Restart | Status | |
| | (Component) | Boilerplate Text | Delete | |
| Selec ⁻ | t Action: Next Screen// | <mark>title</mark> Title | | |
| Enter | the Name of a new MEDIO | CAL SERVICE: <mark>ONCOLOGY SY</mark> | MPTOM ASSESSMENT | SCALE (follow |
| any l | ocal naming convention $\mathfrak g$ | guidelines/policies) | | |
| CL | ASS OWNER: CLINICAL COO | RDINATOR// CLINICAL COOF | RDINATOR | |

```
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.
```

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

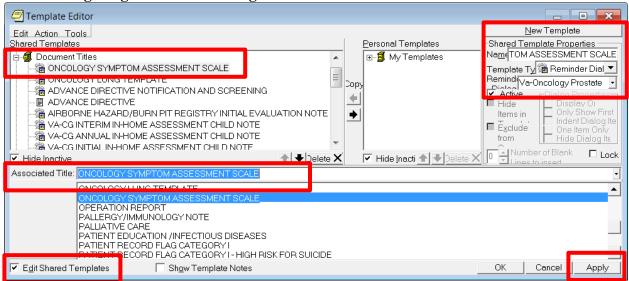
Click down arrow and Click on Reminder Dialog in Template Type Box

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
- Verify Checksums in Transport Global
- 3 Print Transport Global
- Compare Transport Global to Current System
- Backup a Transport Global
- 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 gueue the install by enter a 'O' 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-14, N1, WO
- 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 Outome-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 |
| | Templates within the shared templates tree of CPRS, which the users |
| Shared Template | 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 |