



Update _2_0_210

Clinical Reminders

**VA-WH MAMMOGRAM SCREENING REMINDER
Update**

Install Guide

October 2021

Product Development
Department of Veterans Affairs

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Introduction

The mammogram screening reminder was originally released in 2005 by the Office of Women’s Health. In May 2017, the VHA adopted the American Cancer Society (ACS) breast cancer screening guidelines that give women a choice to begin screening at age 40. The following revisions to the VA-WH Mammogram Screening reminder and the VA-WH Mammogram Screening reminder dialog are included in this update.

Revisions to the VA-WH Mammogram Screening reminder dialog:

- Sites were confused by the location of “change the frequency for this patient” and were using it incorrectly in addition to other options. This option was moved up a level.
- The headings have been updated and the checkbox from the “view more information” section have been removed. The information from that section displays without user interaction.
- The only option that changed is the wording in the “change the frequency” section and that is included in the screen caps below, this is not reflected in the progress note:

The dialog before this update:

Reminder Resolution: Mammogram Screening

The ACS and VHA recommends:

- Women with an average risk for breast cancer undergo regular screening mammography starting at age 45 years.
- Women aged 45 to 54 years old should be screened annually.
- Women 55 years and older should transition to biennial screening or have the opportunity to continue screening annually.
- Women should have the opportunity to begin annual screening between the ages of 40 and 44 years.
- Women should continue screening mammography as long as their overall health is good and they have a life expectancy of 10 years or longer.

View more information and links to VHA Guidelines:

Screening

Enter orders

Record prior or outside mammogram:

Mammogram currently scheduled

Refusals, Defer or Stop Screening:

Patient declined mammogram

Defer reminder for 4 months

Stop Screening: Breast cancer screening not clinically indicated:

Frequency of Screening

Change the frequency of mammograms for this patient.

Clear Clinical Maint Visit Info < Back Next > Finish Cancel

<No encounter information entered>

* Indicates a Required Field

The “View more” check box will be removed after installation.

The “Change the frequency...” option will be moved into the “Refusals, Defer....” section.

The dialog after installation:

Reminder Resolution: Mammogram Screening

The ACS and VHA recommends:

- Women with an average risk for breast cancer undergo regular screening mammography starting at age 45 years.
- Women aged 45 to 54 years old should be screened annually.
- Women 55 years and older should transition to biennial screening or have the opportunity to continue screening annually.
- Women should have the opportunity to begin annual screening between the ages of 40 and 44 years.
- Women should continue screening mammography as long as their overall health is good and they have a life expectancy of 10 years or longer.

[VHA Breast Cancer Screening Guidelines](#)

The VHA recommends against clinicians teaching women how to perform breast self-examination for breast cancer screening. Women should be encouraged to report breast changes or abnormalities they discover their provider.

Orders/Documentation of Mammogram

Enter orders

Record prior or outside mammogram:

Mammogram currently scheduled

Refusals, Defer, Stop Screening or Change Frequency:

Patient declined mammogram

Defer reminder for 4 months

Change the frequency of mammograms for this patient.

Stop Screening: Breast cancer screening not clinically indicated:

Clear Clinical Maint Visit Info < Back Next > Finish Cancel

<No encounter information entered>

* Indicates a Required Field

The change the frequency option was updated to be specific that it will reset from the current day:

Change the frequency of mammograms for this patient.

Mammogram Frequency

Screen every 6 months from TODAY

Screen every year from TODAY

Screen every 2 years from TODAY

Revisions to the VA-WH Mammogram Screening reminder definition:

- Logic is added to exclude CHAMP VA patients over the age of 65 from the reminder cohort.
- The condition in the VA-WH NEXT BREAST PROCEDURE computed finding has been updated.
- Logic is added to ensure the Mammogram Screening reminder becomes due again for patients who had a mammogram performed sometime after documentation that mammogram screening was no longer needed.

UPDATE_2_0_210 contains 1 Reminder Exchange entry:

UPDATE_2_0_210 VA-WH MAMMOGRAM SCREENING REMINDER UPDATE

The exchange file contains the following components:

TIU TEMPLATE FIELD

VA-WH MAMMOGRAM GUIDANCE

HEALTH FACTORS

VA-REMINDER UPDATES [C]

VA-UPDATE_2_0_210

REMINDER DEFINITION

VA-WH MAMMOGRAM SCREENING

REMINDER TERMS

VA-REMINDER UPDATE_2_0_210

VA-WH CHAMP VA PATIENT

VA-WH NEXT BREAST PROCEDURE

REMINDER DIALOGS

VA-WH GP MAM SCREEN HEADER-EXPANDED

VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA

VA-WH GP MAM SCREENING FREQ HEADER

Pre-Installation

1. Coordinate with local radiology staff to identify the active radiology procedures for mammograms.
2. Copy the findings mapped to the following terms to remap after installation.
 - a. VA-WH MAMMOGRAM SCREEN IN RAD PKG
 - b. VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG

Install Details

This update is being distributed as a web host file. The address for the host file is:

https://REDACTED /docs/UPDATE_2_0_210.PRD

The file will be installed using Reminder Exchange, programmer access is not required.

Installation:

=====
This update can be loaded with users on the system. Installation will take less than 15 minutes.

Install Example

To Load the Web Host File. Navigate to Reminder exchange in Vista

```
CFE Create Exchange File Entry      LHF Load Host File
CHF Create Host File                LMM Load MailMan Message
CMM Create MailMan Message          LR List Reminder Definitions
DFE Delete Exchange File Entry      LWH Load Web Host File
IFE Install Exchange File Entry      RI Reminder Definition Inquiry
IH Installation History              RP Repack
Select Action: Next Screen// LWH Load Web Host File
Input the URL for the .prd file: https://[REDACTED] /UPDATE_2_0_210_4.PRD
```



At the **Select Action:** prompt, enter **LWH** for Load Web Host File

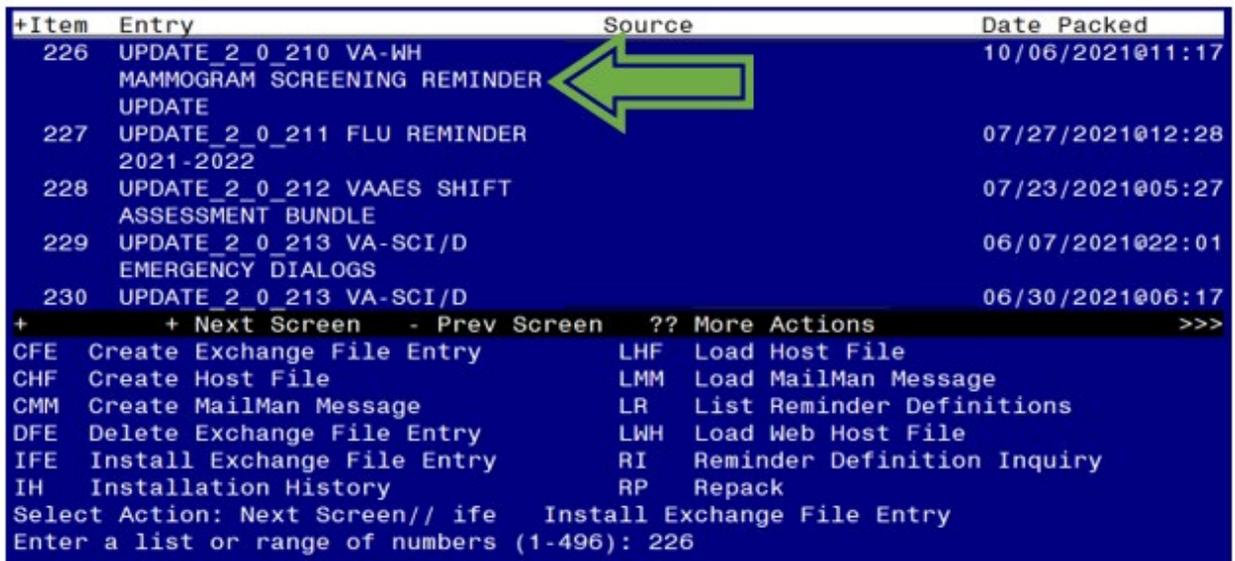
At the **Input the url for the .prd file:** prompt, type the following web address:

https://REDACTED/UPDATE_2_0_210.PRD

Search and locate an entry titled UPDATE_2_0_210 VA-WH MAMMOGRAM REMINDER UPDATE in reminder exchange

+Item	Entry	Source	Date Packed
226	UPDATE_2_0_210 VA-WH MAMMOGRAM SCREENING REMINDER UPDATE		10/06/2021@11:17
227	UPDATE_2_0_211 FLU REMINDER 2021-2022		07/27/2021@12:28
228	UPDATE_2_0_212 VAAES SHIFT ASSESSMENT BUNDLE		07/23/2021@05:27
229	UPDATE_2_0_213 VA-SCI/D EMERGENCY DIALOGS		06/07/2021@22:01
230	UPDATE_2_0_213 VA-SCI/D		06/30/2021@06:17


```
+      + Next Screen  - Prev Screen  ?? More Actions  >>>
CFE Create Exchange File Entry      LHF Load Host File
CHF Create Host File                LMM Load MailMan Message
CMM Create MailMan Message          LR List Reminder Definitions
DFE Delete Exchange File Entry      LWH Load Web Host File
IFE Install Exchange File Entry      RI Reminder Definition Inquiry
IH Installation History              RP Repack
Select Action: Next Screen// ife Install Exchange File Entry
Enter a list or range of numbers (1-496): 226
```



At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry

Enter the number that corresponds with your entry titled UPDATE_2_0_210 VA-WH MAMMOGRAM REMINDER UPDATE (*in this example it is entry 226. It will vary by site*). The date of the exchange file should be 10/06/2021.

Do not install all. Follow the screen shots below to only install selected items.

At the **Select Action** prompt, select enter to move to the next screen.

```

Date Packed: 09/10/2021@09:28:13
Package Version: 2.0P42

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-WH GP MAM SCREEN HEADER-EXPANDED
  VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA
  VA-WH GP MAM SCREENING FREQ HEADER

REMINDER TERM
  VA-REMINDER UPDATE_2_0_210

REMINDER DEFINITION
  VA-WH MAMMOGRAM SCREENING
+      + Next Screen  - Prev Screen  ?? More Actions  >>>
IA  Install all Components  Component
Select Action: Next Screen//
  
```

Select Enter. **Do not Install All.**

Component	Category	Exists
CPRS UPDATE MAM TX NEED 2Y		X
CPRS UPDATE MAM TX NEED 1Y		X
REMINDER GENERAL FINDINGS		
1 BR NO NEXT TREATMENT DATE		X
2 BR NO NEXT TREATMENT		X
3 WH PATIENT		X
TIU TEMPLATE FIELD		
4 VA-WH MAMMOGRAM GUIDANCE		X
HEALTH FACTORS		
5 VA-REMINDER UPDATES [C]	X	X
6 VA-UPDATE_2_0_210		
7 WH MAMMOGRAM [C]		
8 WH MAMMOGRAM SCREEN FREQ - 6M		

Install item 6 from this screen. Ensure to select the correct item number for the VA-UPDATE_2_0_210 health factor.

HEALTH FACTORS entry VA-UPDATE_2_0_210 is NEW, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- I Install
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Install**

+	Component	Category	Exists
9	WH MAMMOGRAM SCREEN FREQ - 2Y		X
10	WH MAMMOGRAM SCREEN FREQ - 1Y		X
11	WH MAMMOGRAM SCREEN NOT INDICATED		X
12	WH BR CA SCREEN N/A 5 YRS-COMORBIDITIES		X
13	WH BR CA SCREEN N/A 5 YRS-LE<5YRS		X
14	VA LIFE EXPECTANCY [C]	X	X
15	VA LIMITED LIFE EXPECTANCY		X
16	WH BILATERAL MASTECTOMY		X
17	WH MAMMOGRAM DEFERRED		X
18	WH MAMMOGRAM DECLINED		X
19	VA-WH BR CA 40-44 WANTS SCREENING		X
20	WH BR CA 40-49 WANTS SCREENING		X
21	VA-WH BR CA 40-44 BEGIN AGE 45		X
22	WH MAMMOGRAM SCREEN FREQ - 4M		X
23	VA-WH BR CA DEFER 1Y		X
24	VA-WH BR CA DEFER 6M		X
+ + Next Screen - Prev Screen ?? More Actions >>>			
IA Install all Components			
Select Action: Next Screen//			

Select Enter. **Do not** install any items displayed on this screen.

+	Component	Category	Exists
25	REMINDER FACTORS [C]	X	X
26	INACTIVATE BREAST CANCER SCREEN		X
27	WH ORDER MAMMOGRAM UNILAT HF		X
28	WH ORDER MAMMOGRAM BILAT HF		X
29	WH ORDER MAMMOGRAM SCREEN HF		X
30	WH MAMMOGRAM OUTSIDE		X
31	WH OUTSIDE ABNL MAMMOGRAM		X
32	WH OUTSIDE NORMAL MAMMOGRAM		X
REMINDER SPONSOR			
33	WOMEN VETERANS HEALTH PROGRAM		X
34	MENTAL HEALTH SERVICES AND WOMEN VETERANS HEALTH PROGRAM		X
35	WOMEN VETERANS HEALTH PROGRAM AND NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP)		X
36	VHA NATIONAL CENTER FOR HEALTH PROMOTION AND		X
+ + Next Screen - Prev Screen ?? More Actions >>>			
IA Install all Components			
Select Action: Next Screen//			

Select Enter. **Do not** install any items displayed on this screen.

Component	Category	Exists
DISEASE PREVENTION (NCP) AND VHA OFFICE OF WOMEN'S HEALTH		
37 NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP)		X
REMINDER COMPUTED FINDINGS		
VA-AGE		X
VA-ELIGIBILITY		X
VA-WH NEXT PROCEDURE		X
VA-WH MAMMOGRAM ABNORMAL IN WH PKG		X
VA-WH MAMMOGRAM IN WH PKG		X
REMINDER TAXONOMY		
38 VA-MASTECTOMY		X
39 VA-BREAST TUMOR		X
40 VA-TERMINAL CANCER PATIENTS		X
+ Next Screen - Prev Screen ?? More Actions >>>		
IA Install all Components		
Select Action: Next Screen//		

Select Enter. **Do not** install any items displayed on this screen.

Component	Category	Exists
41 VA-MAMMOGRAM/SCREEN		X
42 VA-WH BILATERAL MASTECTOMY		X
REMINDER TERM		
43 VA-REMINDER UPDATE_2_0_210		
44 VA-AGE >74		X
45 VA-WH CHAMP VA PATIENT		X
46 VA-WH NEXT BREAST PROCEDURE		X
47 VA-WH BR CA 40-44 WANTS SCREEN TERM		X
48 VA-WH BR CA 40-44 BEGIN AGE 45		
49 VA-WH MAMMOGRAM ORDER		
50 VA-WH HX BREAST CANCER/ABNORMAL MAM		
51 VA-WH MAMMOGRAM SCREEN FREQ - 2Y		
52 VA-WH MAMMOGRAM SCREEN FREQ - 1Y		
53 VA-WH MAMMOGRAM SCREEN FREQ - 6M		X
54 VA-WH MAMMOGRAM SCREEN FREQ - 4M		X
+ Next Screen - Prev Screen ?? More Actions >>>		
IA Install all Components IS Install Selected Component		
Select Action: Next Screen// 43-46		

Install items 43-46 from this screen. Ensure to select the correct item numbers for these terms.

- **INSTALL** the new VA-REMINDER UPDATE_2_0_210 and VA-WH CHAMP VA PATIENT terms
 - **OVERWRITE** the existing VA-WH NEXT BREAST PROCEDURE term.
- REMINDER TERM entry VA-REMINDER UPDATE_2_0_210 is NEW, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- I Install
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Install**

REMINDER TERM entry VA-WH CHAMP VA PATIENT is NEW,
what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- I Install
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Install**

REMINDER TERM entry named VA-WH NEXT BREAST PROCEDURE already exists
but the packed component is different, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- M Merge findings
- O Overwrite the current entry
- U Update
- Q Quit the install
- S Skip, do not install this ENTRY

Enter response: **Overwrite the current entry**

Are you sure you want to overwrite? N// **YES**

+	Component	Category	Exists
55	VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG		X
56	VA-WH MAMMOGRAM SCREEN DEFER		X
57	VA-WH MAMMOGRAM SCREEN NOT INDICATED		X
58	VA-WH BREAST CARE ORDER HEALTH FACTOR		X
59	VA-WH MAMMOGRAM SCREEN DONE		X
60	VA-WH MAMMOGRAM SCREEN IN RAD PKG		X
61	VA-WH MAMMOGRAM SCREEN IN WH PKG		X
62	VA-TERMINAL CANCER PATIENT		X
63	VA-WH BILATERAL MASTECTOMY		X
REMINDER DEFINITION			
64	VA-WH MAMMOGRAM SCREENING		
REMINDER DIALOG			
65	VA-WH GP MAM SCREENING FREQ HEADER		
66	VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA		X
+ + Next Screen - Prev Screen ?? More Actions >>>			
IA	Install all Components		IS Install Selected Component
Select Action: Next Screen// 55,60			

Install items 55 and 60 from this screen. Ensure to select the correct item numbers for these terms.

- **OVERWRITE** the existing VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG term.
- **OVERWRITE** the existing VA-WH MAMMOGRAM SCREEN IN RAD PKG term.

REMINDER TERM entry named VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG already exists but the packed component is different, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- M Merge findings
- O Overwrite the current entry
- U Update
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Overwrite the current entry**
Are you sure you want to overwrite? N// **YES**

REMINDER TERM entry named VA-WH MAMMOGRAM SCREEN IN RAD PKG already exists but the packed component is different, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- M Merge findings
- O Overwrite the current entry
- U Update
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Overwrite the current entry**
Are you sure you want to overwrite? N// **YES**

Component	Category	Exists
55 VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG		X
56 VA-WH MAMMOGRAM SCREEN DEFER		X
57 VA-WH MAMMOGRAM SCREEN NOT INDICATED		X
58 VA-WH BREAST CARE ORDER HEALTH FACTOR		X
59 VA-WH MAMMOGRAM SCREEN DONE		X
60 VA-WH MAMMOGRAM SCREEN IN RAD PKG		X
61 VA-WH MAMMOGRAM SCREEN IN WH PKG		X
62 VA-TERMINAL CANCER PATIENT		
63 VA-WH BILATERAL MASTECTOMY		
REMINDER DEFINITION		
64 VA-WH MAMMOGRAM SCREENING		
REMINDER DIALOG		
65 VA-WH GP MAM SCREENING FREQ HEADER		X
66 VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA		X

Install items 64-66 from this screen. Ensure to select the correct item numbers to install the definition and the dialog.

IA Install all Components IS Install Selected Component
 Select Action: Next Screen// 64-66

- **OVERWRITE** the existing VA-WH MAMMOGRAM SCREENING definition.

REMINDER DEFINITION entry named VA-WH MAMMOGRAM SCREENING already exists but the packed component is different, what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- O Overwrite the current entry
- U Update
- Q Quit the install
- S Skip, do not install this entry

Enter response: **Overwrite the current entry**
 Are you sure you want to overwrite? N// **YES**

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH GP MAM SCREENING FREQ HEADER Finding: *NONE*	group	X
2	5	VA-WH GP MAM SCREENING FREQUENCY Finding: *NONE*	group	X
3	5.10	VA-WH MAMMOGRAM SCREENING - 6M Finding: WH MAMMOGRAM SCREEN FREQ - 6M (HEALTH FACTOR) Add. Finding: CPRS UPDATE MAM TX NEED 6M (WV NOTIFICATION PURPOSE)	element	X X X
4		PXRM COMMENT	prompt	X
5		PXRM WH UPDATE TREATMENT NEED	forced	X
6	5.15	VA-WH MAMMOGRAM SCREENING - 1 YEAR Finding: WH MAMMOGRAM SCREEN FREQ - 1Y (HEALTH FACTOR) Add. Finding: CPRS UPDATE MAM TX NEED 1Y (WV NOTIFICATION PURPOSE)	element	X X X
+ + Next Screen - Prev Screen ?? More Actions				
DD		Dialog Details	DT Dialog Text	IS Install Selected
DF		Dialog Findings	DU Dialog Usage	QU Quit
DS		Dialog Summary	IA Install All	
Select Action: Next Screen// IA Install All				

Install reminder dialog and all components with no further changes: **Yes**

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH GP MAM SCREENING FREQ HEADER Finding: *NONE*	group	X
2	5	VA-WH GP MAM SCREENING FREQUENCY Finding: *NONE*	group	X
3	5.10	VA-WH MAMMOGRAM SCREENING - 6M Finding: WH MAMMOGRAM SCREEN FREQ - 6M (HEALTH FACTOR) Add. Finding: CPRS UPDATE MAM TX NEED 6M (WV NOTIFICATION PURPOSE)	element	X X X
4		PXRM COMMENT	prompt	X
5		PXRM WH UPDATE TREATMENT NEED	forced	X
6	5.15	VA-WH MAMMOGRAM SCREENING - 1 YEAR Finding: WH MAMMOGRAM SCREEN FREQ - 1Y (HEALTH FACTOR) Add. Finding: CPRS UPDATE MAM TX NEED 1Y (WV NOTIFICATION PURPOSE)	element	X X X
+ + Next Screen - Prev Screen ?? More Actions				
DD		Dialog Details	DT Dialog Text	IS Install Selected
DF		Dialog Findings	DU Dialog Usage	QU Quit
DS		Dialog Summary	IA Install All	
Select Action: Next Screen// Q Quit				

At Next Screen, enter **Quit.**

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA Finding: *NONE*	group	X
2	5	VA-WH MAMMOGRAM DECLINED Finding: WH MAMMOGRAM DECLINED (HEALTH FACTOR)	element	X
3		PXRM COMMENT	prompt	X
4		PXRM REFUSED	forced	X
5	10	VA-WH MAMMOGRAM DEFERRED Finding: WH MAMMOGRAM DEFERRED (HEALTH FACTOR)	element	X
6		PXRM COMMENT	prompt	X
7	15	VA-WH GP MAM SCREENING FREQUENCY Finding: *NONE*	group	X
8	15.10	VA-WH MAMMOGRAM SCREENING - 6M	element	X
+ + Next Screen - Prev Screen ?? More Actions				
DD		Dialog Details	DT Dialog Text	IS Install Selected
DF		Dialog Findings	DU Dialog Usage	QU Quit
DS		Dialog Summary	IA Install All	
Select Action: Next Screen// IA				

Install reminder dialog and all components with no further changes: **Yes**

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH GP MAMMOGRAM REFUSE/DEFERRAL/NA Finding: *NONE*	group	X
2	5	VA-WH MAMMOGRAM DECLINED Finding: WH MAMMOGRAM DECLINED (HEALTH FACTOR)	element	X
3		PXRM COMMENT	prompt	X
4		PXRM REFUSED	forced	X
5	10	VA-WH MAMMOGRAM DEFERRED Finding: WH MAMMOGRAM DEFERRED (HEALTH FACTOR)	element	X
6		PXRM COMMENT	prompt	X
7	15	VA-WH GP MAM SCREENING FREQUENCY Finding: *NONE*	group	X
+ + Next Screen - Prev Screen ?? More Actions				
DD		Dialog Details	DT Dialog Text	IS Install Selected
DF		Dialog Findings	DU Dialog Usage	QU Quit
DS		Dialog Summary	IA Install All	
Select Action: Next Screen// Q Quit				

At Next Screen, enter **Quit.**

Component	Category	Exists
67 VA-WH GP MAM SCREEN HEADER-EXPANDED		X

Install items 67 from this screen. Ensure to select the correct item numbers to install the two dialog groups.

+ Next Screen - Prev Screen ?? More Actions >>>

IA Install all Components IS Install Selected Component
 Select Action: Quit// 67

Item	Seq.	Dialog Findings	Type	Exists
1	VA-WH GP MAM SCREEN HEADER-EXPANDED	Finding: *NONE*	group	X
2	5 VA-WH MAM HEADER2 - SCREEN	Finding: *NONE*	element	X

+ Next Screen - Prev Screen ?? More Actions

DD Dialog Details DT Dialog Text IS Install Selected
 DF Dialog Findings DU Dialog Usage QU Quit
 DS Dialog Summary IA Install All
 Select Action: Quit// IA

Install the VA-WH GP MAM SCREEN HEADER-EXPANDED reminder dialog and all components with no further changes: **Yes**

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH GP MAM SCREENING FREQ HEADER Finding: *NONE*	group	X
2	5	VA-WH GP MAM SCREENING FREQUENCY Finding: *NONE*	group	X

+ Next Screen		- Prev Screen		?? More Actions	
DD	Dialog Details	DT	Dialog Text	IS	Install Selected
DF	Dialog Findings	DU	Dialog Usage	QU	Quit
DS	Dialog Summary	IA	Install All		

Select Action: Quit// IA

Install the VA-WH GP MAM SCREENING FREQ HEADER reminder dialog and all components with no further changes: **Yes**

After completing this dialog install, you will type **Q**.

Install complete.

Post Installation

1. **Link the VA-WH MAMMOGRAM SCREENING reminder dialog to the VA-WH MAMMOGRAM SCREENING reminder definition.**
 - a. Navigate to the REMINDER DIALOG menu and locate the VA-WH MAMMOGRAM SCREENING reminder. Enter the item number for the VA-WH MAMMOGRAM SCREENING reminder (In this example the item number is 497.)

```

Dialog List                               Sep 10, 2021@13:14:40           Page: 36 of 41
REMINDER VIEW (ALL REMINDERS BY NAME)

+Item Reminder Name                       Linked Dialog Name & Dialog Status
495 VA-WH MAMMOGRAM DUE WITHIN DATE RA
496 VA-WH MAMMOGRAM REVIEW RESULTS        VA-WH MAMMOGRAM REVIEW RESU
497 VA-WH MAMMOGRAM SCREENING
498 VA-WH MEDICALLY UNABLE TO CONCEIVE
499 VA-WH NO PREGNANCY END DOC RPT
500 VA-WH OPEN BREAST PROCEDURES PER C
501 VA-WH OSTEOPOROSIS                    VA-WH OSTEOPOROSIS SCREENIN
502 VA-WH PAP SMEAR REVIEW RESULTS        VA-WH PAP SMEAR REVIEW RESU
503 VA-WH PAP SMEAR SCREENING            VA-WH PAP SMEAR SCREENING
504 VA-WH PATIENTS WITH BREAST TREATME
505 VA-WH POTENTIALLY UNSAFE MEDICATIO
506 VA-WH PREGNANCY AND LACTATION DATA
507 VA-WH PROCEDURES WITH NO NOTIFICAT
508 VA-WH UPDATE LACTATION STATUS        VA-WH UPDATE LACTATION STAT
+      + Next Screen  - Prev Screen  ?? More Actions  >>>
AR  All reminders      LR  Linked Reminders  QU  Quit
CV  Change View       RN  Name/Print Name
Select Item: Next Screen// 497

```

b. Select **LR** to Link Reminder

```

REMINDER NAME: VA-WH MAMMOGRAM SCREENING
Item Dialog Name                       Latest Update  Other Linked Reminders
* NO DIALOGS DEFINED *

+ Next Screen  - Prev Screen  ?? More Actions  >>>
LR  Link Reminder      QU  Quit
Select Item: Quit// LR

```

c. Enter “**VA-WH MAMMOGRAM SCREENING**” at the “Linked Reminder Dialog” prompt.

```

LR  Link Reminder      QU  Quit
Select Item: Quit// LR  Link Reminder
REMINDER NAME: VA-WH MAMMOGRAM SCREENING
LINKED REMINDER DIALOG: VA-WH MAMMOGRAM SCREENING

```

2. **Map local mammogram radiology procedures to the VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG term. Coordinate with local radiology staff to confirm the appropriate active radiology procedures.**

- a. Add I V("PDX")["BI-RADS CATEGORY 0"] to the **CONDITION** field for each radiology procedure mapped.
- b. Set the **CONDITION CASE SENSITIVE** field to **NO** for each radiology procedure mapped.
- c. Add the correct status representing a completed procedure for each radiology procedure mapped.

CF REMINDER COMPUTED FINDING MANAGEMENT ...
 RM REMINDER DEFINITION MANAGEMENT ...
 SM REMINDER SPONSOR MANAGEMENT ...
 TXM REMINDER TAXONOMY MANAGEMENT
 TRM REMINDER TERM MANAGEMENT ...
 LM REMINDER LOCATION LIST MANAGEMENT ...
 RX REMINDER EXCHANGE
 RT REMINDER TEST
 OS OTHER SUPPORTING MENUS ...
 INFO REMINDER INFORMATION ONLY MENU ...
 DM REMINDER DIALOG MANAGEMENT ...
 CP CPRS REMINDER CONFIGURATION ...
 RP REMINDER REPORTS ...
 MST REMINDERS MST SYNCHRONIZATION MANAGEMENT ...
 PL REMINDER PATIENT LIST MENU ...
 PAR REMINDER PARAMETERS ...
 VS NLM VALUE SET MENU
 ROC REMINDER ORDER CHECK MENU ...
 CQM NLM CLINICAL QUALITY MEASURES MENU
 XM REMINDER EXTRACT MENU ...

SELECT REMINDER MANAGERS MENU <TEST ACCOUNT> OPTION: **TRM**

TL LIST REMINDER TERMS
 TI INQUIRE ABOUT REMINDER TERM
 TE ADD/EDIT REMINDER TERM
 TC COPY REMINDER TERM
 TICS INTEGRITY CHECK SELECTED
 TICA INTEGRITY CHECK ALL
 TEST TERM TEST

SELECT REMINDER TERM MANAGEMENT <TEST ACCOUNT> OPTION: **TE**

SELECT REMINDER TERM: **VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG**
CHOOSE FROM:

CF VA-WH MAMMOGRAM IN WH PKG	<u>FINDING #</u>	4
RP MAMMOGRAM BILAT	<u>FINDING #</u>	1
RP MAMMOGRAM UNILAT	<u>FINDING #</u>	3

SELECT FINDING: **RP.LOCAL MAMMOGRAM SCREENING** (ENTER [RP.], THEN RADIOLOGY PROCEDURE NAME.)

ARE YOU ADDING 'LOCAL MAMMOGRAM SCREENING' AS A NEW FINDINGS? NO// **YES**

EDITING FINDING NUMBER: 5

FINDING ITEM: MAMMOGRAM SCREENING NEW// **<ENTER>**

BEGINNING DATE/TIME: **<ENTER>**

ENDING DATE/TIME: **<ENTER>**

OCCURRENCE COUNT: **<ENTER>**

CONDITION: **I V("PDX")["BI-RADS CATEGORY 0"]**

CONDITION CASE SENSITIVE: **NO**

USE STATUS/COND IN SEARCH: **<ENTER>**

NO STATUSES DEFINED FOR THIS FINDING ITEM

SELECT ONE OF THE FOLLOWING:

A	ADD STATUS
D	DELETE A STATUS
S	SAVE AND QUIT
Q	QUIT WITHOUT SAVING CHANGES

ENTER RESPONSE: S// **ADD STATUS**

1 - * (WILDCARD)

2 - CALLED FOR EXAM

3 - CANCELLED

4 - COMPLETE

5 - COMPLETE - RAD

6 - EXAMINED

7 - TRANSCRIBED

8 - WAITING FOR EXAM

SELECT A RADIOLOGY PROCEDURE STATUS OR ENTER '^' TO QUIT: (1-8): (ENTER NUMBER(S) FOR STATUS REPRESENTING A COMPLETED PROCEDURE.

STATUSES ALREADY DEFINED FOR THIS FINDING ITEM:

COMPLETE

SELECT ONE OF THE FOLLOWING:

A	ADD STATUS
D	DELETE A STATUS
S	SAVE AND QUIT
Q	QUIT WITHOUT SAVING CHANGES

ENTER RESPONSE: **SAVE AND QUIT**

3. **Map local mammogram radiology procedures to the VA-WH MAMMOGRAM SCREEN IN RAD PKG term. Coordinate with local radiology staff to confirm the appropriate active radiology procedures.**

- a. Add I V("PDX")|"BI-RADS CATEGORY 0" to the **CONDITION** field for each radiology procedure mapped.
- b. Set the **CONDITION CASE SENSITIVE** field to **NO** for each radiology procedure mapped.
- c. Add the correct status representing a completed procedure for each radiology procedure mapped.

CF REMINDER COMPUTED FINDING MANAGEMENT ...
 RM REMINDER DEFINITION MANAGEMENT ...
 SM REMINDER SPONSOR MANAGEMENT ...
 TXM REMINDER TAXONOMY MANAGEMENT ...
 TRM REMINDER TERM MANAGEMENT ...
 LM REMINDER LOCATION LIST MANAGEMENT ...
 RX REMINDER EXCHANGE ...
 RT REMINDER TEST ...
 OS OTHER SUPPORTING MENUS ...
 INFO REMINDER INFORMATION ONLY MENU ...
 DM REMINDER DIALOG MANAGEMENT ...
 CP CPRS REMINDER CONFIGURATION ...
 RP REMINDER REPORTS ...
 MST REMINDERS MST SYNCHRONIZATION MANAGEMENT ...
 PL REMINDER PATIENT LIST MENU ...
 PAR REMINDER PARAMETERS ...
 VS NLM VALUE SET MENU ...
 ROC REMINDER ORDER CHECK MENU ...
 CQM NLM CLINICAL QUALITY MEASURES MENU ...
 XM REMINDER EXTRACT MENU ...

SELECT REMINDER MANAGERS MENU <TEST ACCOUNT> OPTION: **TRM**

TL LIST REMINDER TERMS
 TI INQUIRE ABOUT REMINDER TERM
 TE ADD/EDIT REMINDER TERM
 TC COPY REMINDER TERM
 TICS INTEGRITY CHECK SELECTED
 TICA INTEGRITY CHECK ALL
 TEST TERM TEST

SELECT REMINDER TERM MANAGEMENT <TEST ACCOUNT> OPTION: **TE**

SELECT REMINDER TERM: **VA-WH MAMMOGRAM SCREEN IN RAD PKG**
CHOOSE FROM:

CF VA-WH MAMMOGRAM IN WH PKG	FINDING #	4
RP MAMMOGRAM BILAT	FINDING #	1
RP MAMMOGRAM UNILAT	FINDING #	3

SELECT FINDING: **RP.LOCAL MAMMOGRAM SCREENING** (ENTER [RP.], THEN RADIOLOGY)

PROCEDURE NAME.)

ARE YOU ADDING 'LOCAL MAMMOGRAM SCREENING' AS A NEW FINDINGS? NO// **YES**
EDITING FINDING NUMBER: 5
FINDING ITEM: MAMMOGRAM SCREENING NEW// **<ENTER>**
BEGINNING DATE/TIME: **<ENTER>**
ENDING DATE/TIME: **<ENTER>**
OCCURRENCE COUNT: **<ENTER>**
CONDITION: **I V ("PDX") ["BI-RADS CATEGORY 0"]**
CONDITION CASE SENSITIVE: **NO**
USE STATUS/COND IN SEARCH: **<ENTER>**

NO STATUSES DEFINED FOR THIS FINDING ITEM

SELECT ONE OF THE FOLLOWING:

A	ADD STATUS
D	DELETE A STATUS
S	SAVE AND QUIT
Q	QUIT WITHOUT SAVING CHANGES

ENTER RESPONSE: S// **ADD STATUS**

1 - * (WILDCARD)
2 - CALLED FOR EXAM
3 - CANCELLED
4 - COMPLETE
5 - COMPLETE - RAD
6 - EXAMINED
7 - TRANSCRIBED
8 - WAITING FOR EXAM

SELECT A RADIOLOGY PROCEDURE STATUS OR ENTER '^' TO QUIT: (1-8): **(ENTER NUMBER(S) FOR STATUS REPRESENTING A COMPLETED PROCEDURE.**

STATUSES ALREADY DEFINED FOR THIS FINDING ITEM:
COMPLETE

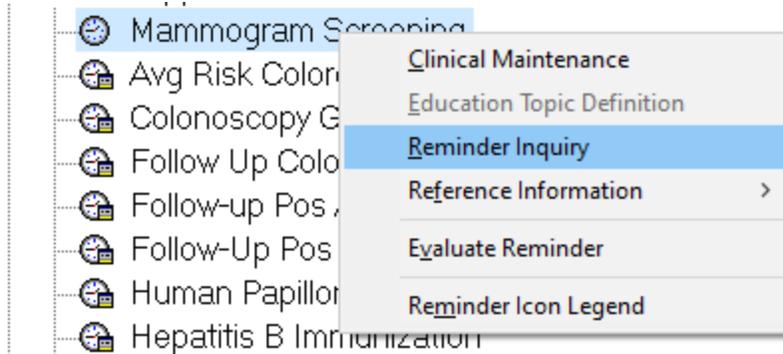
SELECT ONE OF THE FOLLOWING:

A	ADD STATUS
D	DELETE A STATUS
S	SAVE AND QUIT
Q	QUIT WITHOUT SAVING CHANGES

ENTER RESPONSE: **SAVE AND QUIT**

4. Confirm changes to the VA-WH MAMMOGRAM SCREENING reminder.

- a. In CPRS, select the Mammogram Screening reminder and select “Reminder Inquire”



b. Confirm the reminder dialog is linked.

VA-WH MAMMOGRAM SCREENING		No. 128
Print Name:	Mammogram Screening	
Class:	NATIONAL	
Sponsor:	VHA NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP) AND VHA OFFICE OF WOMEN'S HEALTH	
Review Date:		
Rescission Date:		
Usage:	CPRS, REPORTS	
Related VA- ³ Reminder:		
Reminder Dialog:	VA-WH MAMMOGRAM SCREENING	

c. Confirm finding items 19 and 20 match the configuration below.

```

---- Begin: VA-WH NEXT BREAST PROCEDURE (FI(19)=RT(612)) -----
      Finding Type: REMINDER TERM
      Condition Case Sensitive: NO

      Mapped Findings: CF.VA-WH NEXT PROCEDURE
      Condition: I
      ((V("Procedure")["Mammogram"]!(V("Procedure")["MAMMOGRAM"]!(V("Procedure")["mammogram"])&(V("DATE")'<PXRMDATE)
      Condition Case Sensitive: YES
      Computed Finding Parameter: BR

---- End: VA-WH NEXT BREAST PROCEDURE -----

---- Begin: VA-WH CHAMP VA PATIENT (FI(20)=RT(2073)) -----
      Finding Type: REMINDER TERM
      Condition Case Sensitive: NO

      Mapped Findings: CF.VA-ELIGIBILITY
      Condition: I PXRAGE>64
      Condition Case Sensitive: NO
      Computed Finding Parameter: VAE(1) ["CHAMP"|Patient is a Champ VA
patient age 65 or older]

---- End: VA-WH CHAMP VA PATIENT -----
  
```

- d. Confirm finding item 5 has the local mammogram radiology procedures mapped and each has the condition listed below.

```
----- Begin: VA-WH MAMMOGRAM SCREEN IN RAD PKG (FI(5)=RT(462)) -----  
      Finding Type: REMINDER TERM  
      Use in Resolution Logic: OR  
  
      Mapped Findings: RP.MAMMOGRAM BILAT  
      Condition: I V("PDX")["BI-RADS CATEGORY 0"]  
      Condition Case Sensitive: NO  
  
      Mapped Findings: RP.MAMMOGRAM UNILAT  
      Condition: I V("PDX")["BI-RADS CATEGORY 0"]  
      Condition Case Sensitive: NO  
  
----- End: VA-WH MAMMOGRAM SCREEN IN RAD PKG -----
```

- e. Confirm finding item 10 has the local mammogram radiology procedures mapped and each has the condition listed below.

```
----- Begin: VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG (FI(10)=RT(487))  
      Finding Type: REMINDER TERM  
      Use in Resolution Logic: OR  
  
      Mapped Findings: RP.MAMMOGRAM BILAT  
      Condition: I V("PDX")["BI-RADS CATEGORY 0"]  
      Condition Case Sensitive: NO  
  
      Mapped Findings: RP.MAMMOGRAM UNILAT  
      Condition: I V("PDX")["BI-RADS CATEGORY 0"]  
      Condition Case Sensitive: NO  
  
      Mapped Findings: CF.VA-WH MAMMOGRAM IN WH PKG  
      Condition: I (V("VALUE")="Unsatisfactory")  
      Condition Case Sensitive: NO  
  
----- End: VA-WH MAMMOGRAM UNSATISFACTORY IN RAD/WH PKG -----
```