



Update \_2\_0\_371

## **Clinical Reminders**

# **VA-WH BREAST CANCER RISK ASSESSMENT REMINDER DEFINITION**

## **Install Guide**

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Product Development  
Office of Information Technology  
Department of Veterans Affairs



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# Introduction

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## Description:

The Dr Kate Hendricks Thomas Supported Expanded Review for Veterans in Combat Environments Act (Dr. Kate Hendricks Thomas SERVICE Act) mandates access to mammograms for all female Veterans who have had military toxic exposures.

This reminder captures information around breast cancer risk, including a family history pointing to a possible genetic propensity for breast cancer. It also includes the military toxic exposure clinical reminder for patients who are enrolled in VHA healthcare for efficient review and completion. The template guides clinicians in their decision making around breast cancer screening. The reminder is designed for primary care and/or women's health providers.

Installation is mandatory, but implementation and use are optional. Implementation should be coordinated with primary care and/or women's health staff.

This update contains one reminder dialog and one reminder definition. The VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION reminder dialog is new. It is similar to the VA-WH BREAST CANCER RISK ASSESSMENT dialog released in Update 316 and Update 316A but is built specifically for use with a cover sheet reminder. It will be linked to the VA-WH BREAST CANCER RISK ASSESSMENT reminder definition.

**Clinical Reminder Update 316A must be installed and post-installation steps completed before installing this update.**

UPDATE\_2\_0\_371 contains 1 Reminder Exchange entry:

**UPDATE\_2\_0\_371 VA-BREAST CANCER RISK ASSESSMENT**

**The exchange file contains the following components:**

## HEALTH FACTORS

VA-REMINDER UPDATES

VA-UPDATE\_2\_0\_371

WH MAMMOGRAM [C]

WH BILATERAL MASTECTOMY

REMINDER FACTORS

LIFE EXPECTANCY < 5 YEARS

VA-WH BREAST CANCER RISK ASSESSMENT

VA-WH BCRA N/A MALE, NO ESTROGEN 5 YEARS

VA-WH BCRA DECLINES ASSESSMENT

VA-WH BCRA DEFER ASSESSMENT

VA-WH BCRA SERVICE ACT AREA NO

LIFE EXPECTANCY <6 MONTHS

VA LIFE EXPECTANCY

VA LIMITED LIFE EXPECTANCY

LIFE EXPECTANCY < 1 YEAR  
LIFE EXPECTANCY < 6 MONTHS  
VA-WH BCRA TOXIC EXPOSURE POSITIVE  
VA-WH BCRA TOXIC EXPOSURE NEGATIVE  
VA-WH BCRA PERSONAL/FAMILY HISTORY POSITIVE  
VA-WH BCRA PERSONAL/FAMILY HISTORY NEGATIVE

**REMINDER SPONSOR**

WOMEN VETERANS HEALTH PROGRAM

**REMINDER TERM**

VA-REMINDER UPDATE\_2\_0\_371  
VA-WH BCRA OUTCOME  
VA-WH BCRA DEFER  
VA-WH BCRA DECLINE  
VA-WH BCRA NOT INDICATED  
VA-WH BCRA TOXIC EXPOSURE  
VA-WH BCRA PERSONAL/FAMILY HISTORY

**REMINDER DEFINITION**

VA-WH BREAST CANCER RISK ASSESSMENT

**REMINDER TAXONOMY**

VA-TERMINAL CANCER PATIENTS

**REMINDER DIALOG**

VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION

## Pre-Installation

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- 1. Clinical Reminder Update 316A must be installed and post-installation steps completed before installing this update.**

### Install Details

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

**[https://REDACTED /UPDATE\\_2\\_0\\_371.PRD](https://REDACTED /UPDATE_2_0_371.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 **5** 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_371.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\_371.PRD**

You should see a message at the top of your screen that the file successfully loaded.

```
+Item  Entry
570  UPDATE_2_0_371 VA-WH BREAST
      CANCER RISK ASSESSMENT
571  UPDATE_2_0_373
      VA-IMMUNIZATION UPDATE
572  UPDATE_2_0_374 VA-COMMON
      CARRIER POV ACCESS
573  UPDATE_2_0_375 VA-SYRINGE
      SERVICE PROGRAM
574  UPDATE_2_0_382 VA-TERATOGENIC
      MEDS ORDER CHECKSUPDATE
+      + 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 (1-803): 570
```



Search and locate an entry titled **UPDATE\_2\_0\_371 VA-BREAST CANCER RISK ASSESSMENT** in reminder exchange.

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

Enter the number that corresponds with your entry UPDATE\_2\_0\_371 VA-BREAST CANCER RISK ASSESSMENT

(In this example it is entry 570. It will vary by site). The date of the exchange file should be 07/14/2023.

```

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION

REMINDER TERM
  VA-REMINDER UPDATE_2_0_371

REMINDER DEFINITION
  VA-WH BREAST CANCER RISK ASSESSMENT

Keywords:
+      Enter ?? for more actions                                >>>
IA   Install all Components                                IS   Install Selected Component
Select Action: Next Screen// IA   Install all Components  ..

```

At the **Select Action** prompt, type **IA** for Install all Components and hit enter.  
 Select Action: Next Screen// **IA Install all Components**

You will see several prompts, for all new entries you will choose **I to Install**

For all other components that already exists but the packed component is different, choose **S to Skip**.

**You will be prompted to install the reminder dialog component (VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION).** You will choose to install all even though some components may have an X to indicate that they exist.

Item	Seq.	Dialog Findings	Type	Exists
1		VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION	dialog	
2	5	VA-WH BCRA REMINDER DEF VERSION Finding: *NONE*	element	
3	10	VA-WH BCRA HEADER Finding: *NONE*	group	
4	10.5	VA-WH BCRA COMPLETE REMINDER Finding: *NONE*	group	
5	10.5.5	VA-WH BCRA SERVICE ACT AREA DEF Finding: *NONE*	group	
6	10.5.5.5	VA-WH BCRA SERVICE ACT AREA INFO DEF Finding: VIEW PROGRESS NOTE TEXT (REMINDER GENERAL FINDING)	group	X
7		PXRM GF VIEW BUTTON	prompt	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

```

At the **Select Action** prompt, type **IA** to install the dialog: **VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION**

Select Action: Next Screen// **IA Install All**

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



Reminder Dialog VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION is not linked to a reminder.

Select Reminder to Link: **VA-WH BREAST CANCER RISK ASSESSMENT**

```
Packed reminder dialog: VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION [
VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION (reminder dialog) install
+ + Next Screen - Prev Screen ?? More Actions
Item Seq. Dialog Findings Type Exists
1 VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION dialog X
VERSION
2 5 VA-WH BCRA REMINDER DEF VERSION element X
Finding: *NONE*
3 10 VA-WH BCRA HEADER group X
Finding: *NONE*
4 10.5 VA-WH BCRA COMPLETE REMINDER group X
Finding: *NONE*
5 10.5.5 VA-WH BCRA SERVICE ACT AREA DEF group X
Finding: *NONE*
6 10.5.5.5 VA-WH BCRA SERVICE ACT AREA INFO DEF group X
Finding: VIEW PROGRESS NOTE TEXT (REMINDER GENERAL FINDING) X
7 PXRMM GF VIEW BUTTON prompt 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
```

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

```
Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
VA-WH BREAST CANCER RISK ASSESSMENT DEFINITION VERSION

REMINDER TERM
VA-REMINDER UPDATE_2_0_371

REMINDER DEFINITION
VA-WH BREAST CANCER RISK ASSESSMENT

Keywords:
+ + Next Screen - Prev Screen ?? More Actions >>>
IA Install all Components IS Install Selected Component
Select Action: Next Screen// Q
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q**.

Install complete.

# Post Installation

---

## 1. Embed the following items into the VAL-WH BCRA SERVICE ACT AREA YES DEF group.

- a. Navigate to the reminder dialog group menu in VistA and locate the VAL-WH BCRA SERVICE ACT AREA YES DEF group.

NAME: VAL-WH BCRA SERVICE ACT AREA YES DEF

DISABLE: <enter>

CLASS: LOCAL/<enter>/

SPONSOR: <enter>

REVIEW DATE: <enter>

RESOLUTION TYPE: <enter>

ORDERABLE ITEM: <enter>

FINDING ITEM: <enter>

Additional findings: <enter>none

Select ADDITIONAL FINDING: <enter>

GROUP CAPTION: <enter>

PUT A BOX AROUND THE GROUP: YES// <enter>

SHARE COMMON PROMPTS: <enter>

MULTIPLE SELECTION: <enter>

HIDE/SHOW GROUP: HIDE// <enter>

GROUP HEADER DIALOG TEXT:

Yes

Edit? NO// <enter>

GROUP HEADER ALTERNATE P/N TEXT:

The patient served in an area under the Service Act.

Edit? NO// <enter>

EXCLUDE FROM PROGRESS NOTE: <enter>

SUPPRESS CHECKBOX: <enter>

NUMBER OF INDENTS:<enter>

INDENT PROGRESS NOTE TEXT://<enter>

Select SEQUENCE: 5

DIALOG ELEMENT: VA-WH BCRA PERSONAL AND FAMILY HISTORY PRIOR  
dialog element ...OK? Yes// Yes

EXCLUDE FROM PN TEXT: <enter>

Select SEQUENCE: 10

DIALOG ELEMENT: VA-BLANK LINE DIALOG & NOTE      dialog element  
...OK? Yes// Yes

EXCLUDE FROM PN TEXT: <enter>

Select SEQUENCE: 15

DIALOG ELEMENT: VA-WH BCRA PERSONAL HISTORY RISK ASSMNT

1 VA-WH BCRA PERSONAL HISTORY RISK ASSMNT      dialog group

2 VA-WH BCRA PERSONAL HISTORY RISK ASSMNT INITIAL dialog group

3 VA-WH BCRA PERSONAL HISTORY RISK ASSMNT OUTCOME      dialog group

CHOOSE 1-3: **1** VA-WH BCRA PERSONAL HISTORY RISK ASSMNT dialog group  
NATIONAL

EXCLUDE FROM PN TEXT: **<enter>**

Select SEQUENCE: **20**

DIALOG ELEMENT: **VAL-WH BCRA TOXIC EXPOSURE SCREEN** dialog group  
LOCAL

...OK? Yes// **Yes**

EXCLUDE FROM PN TEXT: **<enter>**

Select SEQUENCE: **25**

DIALOG ELEMENT: **VA-BCRA OPTIONS** dialog group NATIONAL

...OK? Yes// (Yes)

Select SEQUENCE: **<enter>**

Select BRANCHING LOGIC SEQUENCE: **<enter>**

Checking reminder dialog for errors..

NO ERRORS FOUND

Input your edit comments.

Edit? NO//**<enter>**

## 2. Coordinate implementation with local primary care and/or women's health staff.

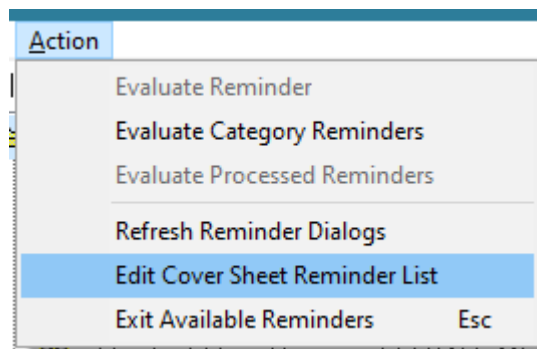
## 3. If leadership decides to implement the cover sheet reminder, add the new reminder definition to your CPRS cover sheet.

The steps below describe how to add this clinical reminder to the CPRS cover sheet at the **SYSTEM** level. Follow local policies for assigning cover sheet reminders.

- a. On the CPRS cover sheet, select the clock icon



- b. Select ACTION > EDIT COVER SHEET REMINDER LIST



- c. Add the Service Act Breast Cancer Risk Assessment (VA-WH BREAST CANCER RISK ASSESSMENT) definition to the SYSTEM level for your Cover Sheet

The steps below describe how to add this clinical reminder to the CPRS cover sheet at the **SYSTEM** level. Follow local policies for assigning cover sheet reminders.

**1. Select "System"**

**2. Select the Service Act Breast Cancer Risk Assessment reminder**

**3. Select the right arrow button**

**4. Select Apply**

- 4. Open the dialog linked to the reminder definition and confirm it matches the screenshot below:

Breast Cancer Risk Assessment Reminder Definition v1.0

- Complete assessment
- Defer assessment (Resolves reminder for 90 days)
- Patient declines assessment (Resolves reminder for 1 year)
- Not applicable to this patient (Inactivates reminder permanently):

