



Update _2_0_307F

Clinical Reminders

**TOXIC EXPOSURE SCREEN REMINDER UPDATE
Install Guide**

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Product Development
Office of Information Technology
Department of Veterans Affairs

Table of Contents

INTRODUCTION.....	1
INSTALL DETAILS	4
INSTALL EXAMPLE	5
POST INSTALLATION	11

Introduction

This update contains the following changes to the existing Toxic Exposure Screening and Toxic Exposure Screening Follow-up Clinical Reminders:

- Minor wording changes in description for the screen and follow up including adding a hyperlink to the REDACTED LINK
- Minor wording changes to initial question in screen.
- Unable to screen option wording updated in screen so that it can be used to document contacts or attempted contacts with the Veteran.
- Other Exposure option expands to include additional options that were frequently typed in and resources related to those items were added (Other airborne hazards, Asbestos, Fire Fighting Foam, Fuel). The Other exposure option still exists.
**This does NOT change the resolution logic and will not impact the logic for Oracle Health, the original health factor for other will be included to resolve the new reminder and also new health factors for the new “other options” will file for tracking purposes.
**
- Health summary object that shows prior exposures in the follow up updated to include new “other” option health factors.
- Minor wording changes to guidance buttons and a new guidance button to provide information on national resources in the questions section.
- Minor wording changes to Optional Scripting
- Unable to follow up option wording updated in follow up so that it can be used to document contacts or attempted contacts with the Veteran.
- Logic in follow up changed, “I don’t know” response on the screen will only trigger the follow up IF there is a health and medical question, previously, it triggered for ANY question.

UPDATE_2_0_307F contains 1 Reminder Exchange entry:

UPDATE_2_0_307F TOXIC EXPOSURE SCREEN REMINDER UPDATE

The exchange file contains the following components:

REMINDER GENERAL FINDINGS

VIEW PROGRESS NOTE TEXT

TIU TEMPLATE FIELD

VA-ENV EXP VBA

VA-ENV EXP SYMP CL

VA-ENV EXP SYMP RA

VA-ENV EXP SYMP AO

VA-ENV EXP SYMP GW2

VA-ENV EXP SYMP GW

VA-ENV EXP SYMP AH
VA-ENV EXP OTHER
VA-TOX EXP VSO
VA-WORD
VA-TEST
VA-TOXIC CONTACT
VA-TEST OMB DATE
VA-TEST OMB NUM
VA-TEST ASBESTOS FACT
VA-TEST ASBESTOS

HEALTH FACTORS

VA-REMINDER UPDATES [C]
VA-UPDATE_2_0_307F
VA-TOXIC EXPOSURE SCREEN [C]
VA-TOX EXP SCR N VETERAN CONCERN OTHER EXPOSURE
VA-TOX EXP SCR N VETERAN CONCERN RADIATION EXPOSURE
VA-TOX EXP SCR N VETERAN CONCERN GULF WAR EXPOSURE
VA-TOX EXP SCR N VETERAN CONCERN CAMP LEJEUNE EXPOSURE
VA-TOX EXP SCR N VETERAN CONCERN AIRBORNE HAZARD BURN PIT
VA-TOX EXP SCR N VETERAN CONCERN AGENT ORANGE
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP DECLINE FOLLOWUP
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW ALT CONT 2 ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW LETTER 2 ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW VETTEXT 2 ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW SECUR MSG 2 ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLL PHONE NO MSG 2ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW PHONE MSG 2 ATT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP 2ND ATTEMPT FOLLOWUP
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW ALT CONTACT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW LETTER
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW VETTEXT
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW SECURE MESSAGE
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW PHONE NO MSG
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FOLLOW PHONE LEFT MSG
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP FIRST ATTEMPT FOLLOWUP
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP UNABLE CONTACT FOLLOW
VA-TOX EXP SCR N FOLLOW UP NO CONNECTIONS GIVEN
VA-TOX EXP SCR N FOLLOW UP CONSULT TO SOCIAL WORK
VA-TOX EXP SCR N FOLLOW UP CONSULT TO TES NAVIGATOR
VA-TOX EXP SCR N FOLLOW UP CONSULT TO REGISTRY PROGRAM
VA-TOX EXP SCR N FOLLOW UP CONNECTED WITH VSO
VA-TOX EXP SCR N FOLLOW UP CONNECTED WITH VBA
VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP NO MED CONCERNS

VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP MED CONCERNS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP MED QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP NO QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP PRESUMP COND QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP BENEFIT QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP VA ENROLL QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN TOXIC EXP REGISTRY QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN OTHER: OTHER
VA-TOX EXP SCRN VETERAN CONCERN OTHER: OTHER AIRBORNE HAZARDS
VA-TOX EXP SCRN VETERAN CONCERN OTHER: FUEL
VA-TOX EXP SCRN VETERAN CONCERN OTHER: FIRE FIGHTING AGENTS
VA-TOX EXP SCRN VETERAN CONCERN OTHER: ASBESTOS
VA-TOX EXP SCRN VETERAN CONCERN DOESNT KNOW
VA-TOX EXP SCRN VETERAN CONCERN DECLINED
VA-TOX EXP SCRN VETERAN CONCERN NONE
VA-TOX EXP SCRN UNABLE TO CONTACT ALTERNATE CONTACT METHOD
VA-TOX EXP SCRN UNABLE TO CONTACT LETTER
VA-TOX EXP SCRN UNABLE TO CONTACT SECURE MESSAGE
VA-TOX EXP SCRN UNABLE TO CONTACT TELEPHONE NO MESSAGE LEFT
VA-TOX EXP SCRN UNABLE TO CONTACT TELEPHONE LEFT MESSAGE
VA-TOX EXP SCRN UNABLE TO CONTACT
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED OTHER
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED RADIATION
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED GULF WAR
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED CL
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED AHBP
VA-TOX EXP SCRN VETERAN CONCERN EDUCATION PROVIDED AO
VA-TOX EXP SCRN FOLLOW UP AUTHORIZED CLOSER NOTIFIED

REMINDER TAXONOMY

VA-TOXIC EXPOSURE

REMINDER TERM

VA-REMINDER UPDATE_2_0_307F
VA-TOXIC EXPOSURE
VA-TOXIC EXPOSURE SCREEN QUESTIONS
VA-TOX EXP SCRN VETERAN CONCERN DECLINED TO ANSWER
VA-TOXIC EXPOSURE SCREEN CONCERN NONE
VA-TOX EXP SCRN VETERAN CONCERN DOESNT KNOW
VA-TOXIC EXPOSURE FOLLOW UP
VA-USER CLASS FOR TES FOLLOWUP
VA-TOXIC EXPOSURE SCREEN RESOLUTION

REMINDER DEFINITION

VA-TOXIC EXPOSURE SCREENING FOLLOW-UP
VA-TOXIC EXPOSURE

HEALTH SUMMARY TYPE:

VA-TOXIC EXP QUESTIONS
VA-TOXIC EXPOSURE

HEALTH SUMMARY OBJECTS

VA-TOXIC EXP QUESTIONS (TIU)
VA-TOXIC EXPOSURE (TIU)

TIU DOCUMENT DEFINITION:

VA-TOXIC EXP QUESTIONS
VA-TOXIC EXPOSURE

REMINDER DIALOG

VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP
VA-TOXIC EXPOSURE

Install Details

This update is being distributed as a web host file. The address for the host file is:
https://REDACTED/UPDATE_2_0_307F.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.

Pre-Install

1. Any local modifications to template fields or to the dialog will be overwritten. Please make note of your local modifications prior to re-entering them in the post-install.

Inquire/print the following reminder dialog elements to identify if you have any orders added as an additional finding and/or if you have changed the reminder dialog text (you can also create an exchange file to back them up and install that exchange file backup after this install if you would like):

VAL-TOXIC EXPOSURE SCREENING LOCAL CONTACT INFO
VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM CONSULT
VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM TES NAV
VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM SOCIAL WORK

You will add these orders back and update the dialog text in the post install.

You can also review the template field VA-TOX EXP VSO, this should not be overwritten in the install but it would be good to know what you have in that field if you accidentally overwrite during the install.

Install Example

To Load the exchange file, in VistA, using the Reminder Exchange menu, use LWH. The URL is https://REDACTED/UPDATE_2_0_307F.PRD.

```
+      + 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// LWH  Load Web Host File
```

You should see a message that the file was loaded successfully.

Search and locate an entry titled UPDATE_2_0_307F TOXIC EXPOSURE SCREEN REMINDER UPDATE in reminder exchange.

```
+Item  Entry                                     Source                                     Date Packed
512    UPDATE_2_0_307F TOXIC
      EXPOSURE SCREEN REMINDER
      UPDATE
513    UPDATE_2_0_308 VA-LONG
      COVID-19 SCREEN
514    UPDATE_2_0_308A VA-LONG
      COVID-19 SCREEN UPDATE
515    UPDATE_2_0_309 VA-CAREGIVER
      SUPPORT PROGRAM (CSP) UPDATES
516    UPDATE_2_0_31 VA-REACH
+      + 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 (1-1030): 512
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry titled UPDATE_2_0_307F TOXIC EXPOSURE SCREEN REMINDER (*in this example it is entry 512, it will vary by site*) that is dated 01/22/2025.

```

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP
  VA-TOXIC EXPOSURE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_307F

REMINDER DEFINITION
  VA-TOXIC EXPOSURE
  VA-TOXIC EXPOSURE SCREENING FOLLOW-UP
+      Enter ?? for more actions      >>>
IA  Install all Components              IS  Install Selected Component
Select Action: Next Screen// IA

```

At the **Select Action** prompt, type **IA** for **Install all Components** and hit enter. Any items that are NEW in any of the below categories, you should **INSTALL**.

Overwrite **ONLY** the following items, **SKIP** any other items that you are prompted to overwrite:

REMINDER TERM: VA-TOXIC EXPOSURE SCREEN QUESTIONS

REMINDER TERM entry named VA-TOXIC EXPOSURE SCREEN QUESTIONS 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: O// overwrite the current entry
Are you sure you want to overwrite? N// Y

REMINDER DEFINITIONS:

- VA-TOXIC EXPOSURE SCREENING FOLLOW-UP
- VA-TOXIC EXPOSURE

REMINDER DEFINITION entry named VA-TOXIC EXPOSURE SCREENING FOLLOW-UP 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: O// overwrite the current entry

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

REMINDER DEFINITION entry named VA-TOXIC EXPOSURE 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: O// overwrite the current entry

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

HEALTH SUMMARY TYPE:

- VA-TOXIC EXP QUESTIONS
- VA-TOXIC EXPOSURE

HEALTH SUMMARY TYPE entry named VA-TOXIC EXP QUESTIONS 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: O// overwrite the current entry

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

HEALTH SUMMARY TYPE entry named VA-TOXIC EXPOSURE 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: O// overwrite the current entry

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

SKIP any other items that you are prompted to overwrite.

You will then be prompted to install the first Dialog component.

```
Packed reminder dialog: VA-TOXIC EXPOSURE [NATIONAL DIALOG]
+-----+-----+-----+-----+-----+
Item  Seq. Dialog Findings                               Type  Exists
-----+-----+-----+-----+-----+
  1    VA-TOXIC EXPOSURE                               dialog  X
  2    5 VA-TOXIC EXPOSURE SCREENING VERSION
      Finding: *NONE*
  3    40 VAL-TOXIC EXPOSURE SCREEN NON CLINICAL
      Finding: *NONE*
  4    50 VA-GP TOXIC EXPOSURE SCREEN*
      Finding: *NONE*
  5    50.10 VA-GP TOXIC EXPOSURE SCREEN YES
      Finding: *NONE*
  6    50.10.5 VA-TOXIC EXPOSURE SCREEN YES INFO
      Finding: *NONE*
  7    50.10.10 VA-GP TOXIC EXPOSURE SCREENING
      Finding: *NONE*
+-----+-----+-----+-----+-----+
+      + 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
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA-TOXIC EXPOSURE**

Install reminder dialog and all components with no further changes: Y// ES....

```
Packed reminder dialog: VA-TOXIC EXPOSURE [NATIONAL DIALOG]
VA-TOXIC EXPOSURE (reminder dialog) installed from exchange file.
+-----+-----+-----+-----+-----+
Item  Seq. Dialog Findings                               Type  Exists
-----+-----+-----+-----+-----+
  1    VA-TOXIC EXPOSURE                               dialog  X
  2    5 VA-TOXIC EXPOSURE SCREENING VERSION
      Finding: *NONE*
  3    40 VAL-TOXIC EXPOSURE SCREEN NON CLINICAL
      Finding: *NONE*
  4    50 VA-GP TOXIC EXPOSURE SCREEN*
      Finding: *NONE*
  5    50.10 VA-GP TOXIC EXPOSURE SCREEN YES
      Finding: *NONE*
  6    50.10.5 VA-TOXIC EXPOSURE SCREEN YES INFO
      Finding: *NONE*
  7    50.10.10 VA-GP TOXIC EXPOSURE SCREENING
      Finding: *NONE*
+-----+-----+-----+-----+-----+
+      + 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
```

When the dialog has completed installation, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.

You will then be prompted to install the next Dialog component.

```
Packed reminder dialog: VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP [NATIONAL
Item  Seq. Dialog Findings                                     Type  Exists
  1    VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP         dialog  X
  2    10 VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP     element  X
      VERSION
      Finding: *NONE*
  3    20 VA-TOXIC EXPOSURE SCREENING PROVIDER INTRO         element  X
      Finding: *NONE*
  4    30 VA-GP TOXIC EXPOSURE SCREENING PROVIDER FOLLOW     group   X
      UP REMINDER
      Finding: *NONE*
  5    30.5 VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP   element  X
      ICD CODE
      Finding: VA-TOXIC EXPOSURE (TIU DOCUMENT DEFINITION)  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
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP**

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

```
Packed reminder dialog: VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP [NATIONAL
VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP (reminder dialog) installed from
Item  Seq. Dialog Findings                                     Type  Exists
  1    VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP         dialog  X
  2    10 VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP     element  X
      VERSION
      Finding: *NONE*
  3    20 VA-TOXIC EXPOSURE SCREENING PROVIDER INTRO         element  X
      Finding: *NONE*
  4    30 VA-GP TOXIC EXPOSURE SCREENING PROVIDER FOLLOW     group   X
      UP REMINDER
      Finding: *NONE*
  5    30.5 VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP   element  X
      ICD CODE
      Finding: VA-TOXIC EXPOSURE (TIU DOCUMENT DEFINITION)  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
```

When the dialog has completed installation, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.

```
Package Version: 2.0.307F
Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP
  VA-TOXIC EXPOSURE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_307F

REMINDER DEFINITION
  VA-TOXIC EXPOSURE
  VA-TOXIC EXPOSURE SCREENING FOLLOW-UP
+      + 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. Using your pre-install inquiry, update the dialog text and findings:

- a. In Vista, using the menu, Reminder Dialog Management, Reminder Dialogs, change your view to Element view. Search for and find the element VAL-TOXIC EXPOSURE SCREENING LOCAL CONTACT INFO. Edit the DIALOG/PROGRESS NOTE TEXT and replace the lines with “xxxxxxx” with the text for local contacts you identified in the pre-install.
- b. Add consult/referrals back to the follow up reminder **if you previously attached a consult to these items**. Review your pre-install inquiry and edit the additional findings to match. The dialog text in these options changed to remove the word consult but if you included local instructions in the dialog text, you can put that back.

Local edits can be made to add locally applicable information but no options should be disabled or removed in this section.

To add a quick order, in Vista, using the menu, Reminder Dialog Management, Reminder Dialogs, change your view to Element view. Search for and find the appropriate element and add your quick order as an Additional Finding – DO NOT CHANGE OR REMOVE THE HEALTH FACTOR IN THE FINDING FIELD.

- VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM CONSULT – represents a Consult/Referral to Registry Program
- VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM SOCIAL WORK – represents a Consult/Referral to Social Work
- VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM TES NAV – represents a Consult/Referral to TES Navigator

2. In CPRS, open the reminder Toxic Exposure Screening and confirm the version displays as 6.1. Confirm your local information added in step 1 is also correct.
3. In CPRS, open the reminder Toxic Exposure Screening Follow-up and confirm the version displays as 6.1. Confirm your local information added in step 1 is also correct.
4. Review template field VA-TOX EXP VSO and confirm the correct information displays.