



**Update \_2\_0\_307C**

**Clinical Reminders**

**TOXIC EXPOSURE SCREEN REMINDER UPDATE**

**Install Guide**

**May 2023**

Product Development  
Office of Information Technology  
Department of Veterans Affairs

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## Introduction

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

1. The Toxic Exposure Screening reminder dialog template was updated:
  - a. Version is now 3.1
  - b. Date in PRA statement extended from 2023 to 2026
  - c. Removed references to MD/DO/PA/APRN or RN TES NAVIGATOR and replaced with “authorized closer”
2. The Toxic Exposure Screening Follow-Up reminder dialog was updated
  - a. Version is now 3.1
  - b. Removed references to MD/DO/PA/APRN or RN TES NAVIGATOR and replaced with “authorized closer”
  - c. Disabled VetText in follow up contact options
  - d. Included exposure concern and questions that display from the screen to the progress note.
3. The Toxic Exposure Screening combined version will no longer display for an RN TES NAVIGATOR. The user class was removed from the reminder term used in the branching logic.

UPDATE\_2\_0\_307C contains 1 Reminder Exchange entry:

UPDATE\_2\_0\_307C 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-TOXIC CONTACT  
VA-TES OMB DATE  
VA-TES OMB NUM

## HEALTH FACTORS

VA-REMINDER UPDATES [C]

VA-UPDATE\_2\_0\_307C

VA-TOXIC EXPOSURE SCREEN [C]

VA-TOX EXP SCR N VETERAN CONCERN OTHER EXPOSURE

VA-TOX EXP SCR N VETERAN CONCERN RADIATION EXPOSUR

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 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 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 NAVIGATO

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 SCR N VETERAN CONCERN TOXIC EXP MED CONCERNS

VA-TOX EXP SCR N VETERAN CONCERN TOXIC EXP MED QUESTIONS

VA-TOX EXP SCR N 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 DOESNT KNOW  
VA-TOX EXP SCRN VETERAN CONCERN DECLINED  
VA-TOX EXP SCRN VETERAN CONCERN NONE  
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

#### **REMINDER TAXONOMY**

VA-TOXIC EXPOSURE

#### **REMINDER TERM**

VA-REMINDER UPDATE\_2\_0\_307C  
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\\_307C.PRD](https://REDACTED /UPDATE_2_0_307C.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 10 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.

## **Install Example**

---

To Load the exchange file, use LWH. The URL is [https://REDACTED /UPDATE\\_2\\_0\\_307C.PRD](https://REDACTED /UPDATE_2_0_307C.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
Input the URL for the .prd file: https://[REDACTED] UPDATE_2_0_307C.PRD

```

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

Search and locate an entry titled UPDATE\_2\_0\_307C TOXIC EXPOSURE SCREEN REMINDER UPDATE in reminder exchange.

+Item	Entry	Source	Date Packed
478	UPDATE_2_0_307C TOXIC EXPOSURE SCREEN REMINDER UPDATE		
479	UPDATE_2_0_308 VA-LONG COVID-19 SCREEN		
480	UPDATE_2_0_309 VA-CAREGIVER SUPPORT PROGRAM (CSP) UPDATES		
481	UPDATE_2_0_31 VA-REACH		
482	UPDATE_2_0_311 VA-CYSTATIN C SCREEN		

```

+      + 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 (1-779): 478

```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry  
 Enter the number that corresponds with your entry titled UPDATE\_2\_0\_307C TOXIC EXPOSURE SCREEN REMINDER (in this example it is entry 478, it will vary by site) that is dated 05/10/2023.

```
Package Version: 2.0P65
Description:
The following Clinical Reminder items were selected for packing:
REMINDER TERM
  VA-REMINDER UPDATE_2_0_307C

REMINDER DEFINITION
  VA-TOXIC EXPOSURE
  VA-TOXIC EXPOSURE SCREENING FOLLOW-UP

Keywords:

Components:
+      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** any TIU TEMPLATE FIELDS that you are prompted to overwrite EXCEPT for this field: **VA-TOX EXP VSO** Do not overwrite your local changes to that xml template field.

- SKIP** any HEALTH FACTORS if you are prompted to overwrite
- SKIP** any REMINDER TAXONOMIES that you are prompted to overwrite
- OVERWRITE** any REMINDER TERMS that you are prompted to overwrite
- OVERWRITE** any REMINDER DEFINITIONS that you are prompted to overwrite.
- SKIP** any HEALTH SUMMARY TYPE entries if you are prompted to overwrite
- SKIP** any HEALTH SUMMARY OBJECTS entries if you are prompted to overwrite
- SKIP** any TIU DOCUMENT DEFINITION entries if you are prompted to overwrite



You will then be prompted to install the first 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 VERSION Finding: *NONE*	element	X		
3	20	VA-TOXIC EXPOSURE SCREENING PROVIDER INTRO Finding: *NONE*	element	X		
4	30	VA-GP TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP REMINDER Finding: *NONE*	group	X		
5	30.5	VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP ICD CODE Finding: VA-TOXIC EXPOSURE (TIU DOCUMENT DEFINITION)	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
```

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 VERSION Finding: *NONE*	element	X		
3	20	VA-TOXIC EXPOSURE SCREENING PROVIDER INTRO Finding: *NONE*	element	X		
4	30	VA-GP TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP REMINDER Finding: *NONE*	group	X		
5	30.5	VA-TOXIC EXPOSURE SCREENING PROVIDER FOLLOW UP ICD CODE Finding: VA-TOXIC EXPOSURE (TIU DOCUMENT DEFINITION)	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// 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 [NATIONAL DIALOG]
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-TOXIC EXPOSURE	dialog	X
2	5	VA-TOXIC EXPOSURE SCREENING VERSION Finding: *NONE*	element	X
3	8	VAL-TOXIC EXPOSURE SCREEN NON CLINICAL Finding: *NONE*	element	X
4	9	VA-GP TOXIC EXPOSURE SCREEN* Finding: *NONE*	group	X
5	9.10	VA-GP TOXIC EXPOSURE SCREEN YES Finding: *NONE*	group	X
6	9.10.5	VA-TOXIC EXPOSURE SCREEN YES INFO Finding: *NONE*	element	X
7	9.10.10	VA-GP TOXIC EXPOSURE SCREENING	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// 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*	element	X
3	8	VAL-TOXIC EXPOSURE SCREEN NON CLINICAL Finding: *NONE*	element	X
4	9	VA-GP TOXIC EXPOSURE SCREEN* Finding: *NONE*	group	X
5	9.10	VA-GP TOXIC EXPOSURE SCREEN YES Finding: *NONE*	group	X
6	9.10.5	VA-TOXIC EXPOSURE SCREEN YES INFO Finding: *NONE*	element	X
7	9.10.10	VA-GP TOXIC EXPOSURE SCREENING	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
```

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

```
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER TERM
  VA-REMINDER UPDATE_2_0_307C

REMINDER DEFINITION
  VA-TOXIC EXPOSURE
  VA-TOXIC EXPOSURE SCREENING FOLLOW-UP

Keywords:

Components:
+      + 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. Open the reminder Toxic Exposure Screening and confirm the version displays as 3.1
2. Open the reminder Toxic Exposure Screening Follow-up and confirm the version displays as 3.1.
3. **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 to follow up reminder if you previously attached a consult to these items. Review your pre-install inquiry and edit the additional findings and dialog text to match.
    - VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM CONSULT – represents a Consult/Referral to Registry Program
    - VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM TES NAV – represents a Consult/Referral to TES Navigator
    - VAL-TOXIC EXPOSURE SCREENING REGISTRY EXAM SOCIAL WORK – represents a Consult/Referral to Social Work

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.