



Update _2_0_243A

Clinical Reminders

TBI SCREENING UPDATE

Install Guide

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Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

VHA Directive 1184 establishes policy on the TBI screening and evaluation process..

After the national standardization memo action was released in 2024, a request was made to expand the list of staff who could complete the TBI reminder. In order to accommodate that request, the verbiage for a positive screen when the patient agrees to a referral was updated. This was a minor change to the reminder dialog portion of this reminder only.

The version number was updated to version 3.1.

The section that was updated follows question number 4 when all 4 questions are answered Yes to indicate a positive screen:

ALSO choose one of the following:

No, none of the above. This is a negative screen

Yes, one or more of the above. This is a positive screen.

Your screen results indicate current symptoms which may benefit from further evaluation. Would you agree to talk with a TBI specialist?

Patient agrees. Provider ordered, or notified to order, consult for further evaluation.

Comment:

Patient declines further evaluation.

UPDATE_2_0_243A contains 1 Reminder Exchange entry:
UPDATE_2_0_243A VA-TBI SCREENING UPDATE

The exchange file contains the following components:

TIU TEMPLATE FIELD

- VA-TBI SCR/HIST RPT
- VA-TBI PRIOR SCREEN RESULTS
- VA-VAMC LOCATIONS
- VA-DATE COMBO Y/M
- BLANK TEXT FIELD FOR DIALOGS
- VA-TBI PMR POLYTRAUMA
- VA-TBI POLYTRAUMA

HEALTH FACTORS

- VA-REMINDER UPDATES [C]
- VA-UPDATE_2_0_243A
- TBI-SECTIONS [C]
- VA-TBI NO DEPLOYMENT

TBI-SCREENED PREVIOUSLY
TBI-PT REFUSAL
TBI SOURCE [C]
TBI-OTHER INJURY TO HEAD
TBI-BLOW TO HEAD
TBI RESULTS [C]
TBI-HEAD INJURY
TBI-CONCUSSION
TBI SYMPTOMS [C]
TBI-SLEEP PROBLEMS
TBI CURRENT SYMPTOMS [C]
TBI-CURRENT SLEEP PROBLEM
TBI-REFERRALS [C]
TBI-REFERRAL DECLINED
TBI-REFERRAL SENT
TBI-SECTION IV - YES
TBI-SECTION IV - NO
TBI-CURRENT HEADACHES
TBI-CURRENT IRRITABILITY
TBI-CURRENT VISUAL PROBLEMS
TBI-CURRENT DIZZINESS
TBI-CURRENT MEMORY PROBLEMS
TBI-SECTION III - YES
TBI-SECTION III - NO
TBI-VISUAL PROBLEMS
TBI-IRRITABILITY
TBI-MEMORY PROBLEMS
TBI-DIZZINESS
TBI-HEADACHES
TBI-SECTION II - YES
TBI-SECTION II - NO
TBI-UNCONSCIOUS
TBI-NO MEMORY OF INJURY
TBI-DAZED/CONFUSED
TBI-SECTION I - YES
TBI-SECTION I - NO
TBI-BLAST
TBI-FALL
TBI-VEHICULAR
TBI-FRAGMENT/BULLET
TBI-PREVIOUS TBI DX

REMINDER SPONSOR

OFFICE OF PATIENT CARE SERVICES

REMINDER TERM

VA-REMINDER UPDATE_2_0_243A

REMINDER DIALOG

VA-TBI SCREENING

Pre-Install

1. Find TBI Referral orders currently in use.

- Using the Vista Menu, Reminder Dialog Manager, DI- Reminder Dialog, change view to Element view and Inq/Print the reminder dialog element **VA-PDIQ POLYTRAUMA CONSULT**. You will need to identify the local order used as an additional finding and add this order back post install.
- Using the Vista Menu, Reminder Dialog Manager, DI- Reminder Dialog, change view to Element view and Inq/Print the reminder dialog element **VA-TBI OI CONSULT FOR KNOWN TBI**. You will need to identify the local order used as an additional finding and add this order back post install.

Install Details

This update is being distributed as a web host file. The address for the host file is:
https://REDACTED/UPDATE_2_0_243A_1.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 2 minutes.

Install Example

To Load the exchange file, use LWH. The URL is https://REDACTED/UPDATE_2_0_243A_1.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 loaded successfully.

Search and locate an entry titled **UPDATE_2_0_243A VA-TBI SCREENING UPDATE** in reminder exchange.

```
+Item  Entry                                     Source                                     Date Packed
417    UPDATE_2_0_243A VA-TBI
        SCREENING UPDATE
418    UPDATE_2_0_244 VA-PHASER PGx
        STATIN/PLAVIX/NSAID/ZOFRAN
        CROCS
419    UPDATE_2_0_245 VA-COMMUNITY
        CARE RFS RESPONSE UPDATE
420    UPDATE_2_0_246 VA-ONC
        CLINICAL PATHWAYS - LUNG
        CANCER
+      + 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 (1-1010): 417
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry titled **UPDATE_2_0_243A VA-TBI SCREENING UPDATE** (in this example it is entry 417, it will vary *by site*) that is dated 10/08/2024.

```
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-TBI SCREENING

REMINDER TERM
  VA-REMINDER UPDATE_2_0_243A
Non-exchangeable order dialog(s):
-----
                        Name: ECOE TEMP OI FOR KNOWN TBI
                        Type: Quick Order
                        Display Text: ECOE Temp known TBI
+ 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.

For all new entries in any category you will choose **I to Install**

Skip any Items that you are prompted to Overwrite.

You will then be prompted to install the dialog component. You will choose IA to install all even though some items will already have an X to indicate they exist.

```
Packed reminder dialog: VA-TBI SCREENING
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-TBI SCREENING	dialog	X
2	5	VA-TBI SCREENING VERSION Finding: *NONE*	element	X
3	10	VA-GP TBI DEPLOYMENT POST 911 Finding: *NONE*	group	X
4	10.5	VA-GP TBI DEPLOYMENT POST 911 YES Finding: *NONE*	group	X
5	10.5.5	VA-GP PREVIOUS TBI DX Finding: *NONE*	group	X
6	10.5.5.5	VA-GP PREVIOUS TBI DIAGNOSIS Finding: TBI-PREVIOUS TBI DX (HEALTH FACTOR)	group	X
7	10.5.5.5.5	VA-TBI TEXT PREVIOUS DX NO SCREEN 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// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA-TBI SCREENING**
Install reminder dialog and all components with no further changes: Y// YES

YOU WILL SEE THESE PROMPTS:

FINDING entry Q.ECOE TEMP OI FOR POLYTRAUMA CONSULT does not exist.

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: P Replace with an existing entry

Select ORDER DIALOG NAME: **enter your local order dialog for polytrauma consult here**

FINDING entry Q.ECOE TEMP OI FOR KNOWN TBI does not exist.

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: P Replace with an existing entry

Select ORDER DIALOG NAME: **enter your local order dialog for TBI consult here**


```

Packed reminder dialog: VA-TBI SCREENING
VA-TBI SCREENING (reminder dialog) installed from exchange file.
Item  Seq.  Dialog Findings                                     Type  Exists
-----
  1    VA-TBI SCREENING                                     dialog  X
  2    5 VA-TBI SCREENING VERSION                             element  X
      Finding: *NONE*
  3    10 VA-GP TBI DEPLOYMENT POST 911                     group   X
      Finding: *NONE*
  4    10.5 VA-GP TBI DEPLOYMENT POST 911 YES               group   X
      Finding: *NONE*
  5    10.5.5 VA-GP PREVIOUS TBI DX                         group   X
      Finding: *NONE*
  6    10.5.5.5 VA-GP PREVIOUS TBI DIAGNOSIS               group   X
      Finding: TBI-PREVIOUS TBI DX (HEALTH FACTOR)
  7    10.5.5.5.5 VA-TBI TEXT PREVIOUS DX NO SCREEN       group   X
      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**.

```

Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-TBI SCREENING

REMINDER TERM
  VA-REMINDER UPDATE_2_0_243A
Non-exchangeable order dialog(s):
-----
Name: ECOE TEMP OI FOR KNOWN TBI
Type: Quick Order
Display Text: ECOE Temp known TBI
+      + 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. **Add/Review TBI Referral identified in pre-install to reminder dialog.** Using the Vista Menu, Reminder Dialog Manager, DI- Reminder Dialog, change view to element view edit the reminder dialog element **VA-PDIQ POLYTRAUMA CONSULT**, confirm that the quick order identified in the pre-install is a finding and add it if it is not.
2. **Add/Review TBI Referral identified in pre-install to reminder dialog.** Using the Vista Menu, Reminder Dialog Manager, DI- Reminder Dialog, change view to element view edit the reminder dialog element **VA-TBI OI CONSULT FOR KNOWN TBI**, confirm the quick order identified in the pre-install is a finding and add it if it is not.
3. **Open the TBI Screening reminder** on a test patient and confirm the version number displayed at the top of the screen is 3.1.