



Update _2_0_446

Clinical Reminders

**BENZODIAZAPINE AND OPIOID REMINDER ORDER
CHECKS UPDATE**

Install Guide

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Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

DESCRIPTION:

Prescriptions from ANYTIME in the past were causing the order checks to fire because the reminder definitions that control the CROCs were a status of N/A due to both Benzo and Opioid findings being true. Changes were made to both reminder definitions that control the operation of the Reminder Order Checks. The Benzodiazepine and Opioid term findings were changed to have a Beginning date/time of T-6M for OUTPATIENT and INPATIENT meds only. New findings were added for NON-VA Benzodiazepine and Opioid prescriptions. These NON-VA med findings have no Beginning date/time entries. The rationale for no Beginning date/time is they don't update over time, the system doesn't know if an entry from 18 months ago still represents current therapy or not.

UPDATE_2_0_446 contains 1 Reminder Exchange entry:

UPDATE_2_0_446 VA-BENZODIAZEPINE/OPIOID ORDER CHECKS UPDATE

HEALTH FACTORS

- 1 VA-REMINDER UPDATES [C]
- 2 VA-UPDATE_2_0_446

REMINDER TERM

- 3 VA-OPIOID DRUG CLASS (CN101) (TERM) NON-VA
- 4 VA-OPIOID DRUG CLASS (CN101) (TERM)
- 5 VA-BENZODIAZEPINE DRUG CLASS (CN302) (TERM)
- 6 VA-BENZODIAZEPINE DRUG CLASS (CN302) (TERM) NON-VA
- 7 VA-REMINDER UPDATE_2_0_446

REMINDER DEFINITION

- 8 VA-BENZODIAZEPINE (CN302) BUT NOT OPIOID (CN101)
- 9 VA-OPIOID (CN101) BUT NOT BENZODIAZEPINE (CN302)

REMINDER ORDER CHECK RULES

- 10 VA-BENZODIAZEPINE DRUG CLASS (CN302) (RULE)
- 11 VA-OPIOID DRUG CLASS (CN101) (RULE)

REMINDER ORDER CHECK ITEMS GROUP

- 12 VA-OPIOID DRUG CLASS (CN101) (GROUP)
- 13 VA-BENZODIAZEPINE DRUG CLASS (CN302) (GROUP)

Pre Install

1. Check reminder term VA-BENZODIAZEPINE DRUG CLASS (CN302) (TERM) to see if your site has mapped any other items besides DRUG CLASS CN302. If so, make a note of this so that you can add this back during post install.
2. Check reminder term VA-OPIOID DRUG CLASS (CN101) (TERM) to see if your site has mapped any other items besides DRUG CLASS CN101. If so, make a note of this so that you can add this back during post install.

Install Details

This update is being distributed as a web host file.

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

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

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

Copy and pasted the below text.

https://REDACTED/UPDATE_2_0_446.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_446.PRD
```

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

```
https://[REDACTED]/UPDATE_2_0_446.PRD successfully loaded.
```

In reminder exchange, search list for UPDATE_2_0_446

+Item	Entry	Source	Date Packed
652	UPDATE_2_0_446 VA-BENZODIAZEPI NE/OPIOID ORDER CHECKS UPDATE		
653	UPDATE_2_0_447 VA-MH CONTINGEN CY MANAGEMENT UPDATE		
654	UPDATE_2_0_447 VA-MH CONTINGEN CY MANAGEMENT UPDATE		
655	UPDATE_2_0_45 VA-MATERNITY CARE COORDINATOR NOTE		
656	UPDATE_2_0_46 VA-MH TOBACCO USE 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 (1-883): 652			

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry **UPDATE_2_0_446 VA-BENZODIAZEPINE/OPIOID ORDER CHECKS UPDATE**. (in this example it is entry 652 it will vary by site, the date on the file should be 05/08/2024).

The following instructions apply to all sites

Description:

The following Clinical Reminder items were selected for packing:

REMINDER ORDER CHECK ITEMS GROUP

VA-BENZODIAZEPINE DRUG CLASS (CN302) (GROUP)

VA-OPIOID DRUG CLASS (CN101) (GROUP)

REMINDER TERM

VA-REMINDER UPDATE_2_0_446

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 REMINDER DEFINITIONS that you are prompted to overwrite.

OVERWRITE any REMINDER ORDER CHECK RULES that you are prompted to overwrite.

OVERWRITE any REMINDER ORDER CHECK GROUPS that you are prompted to overwrite.

OVERWRITE any HEALTH FACTORS that exist but are different

```
Description:
The following Clinical Reminder items were selected for packing:
REMINDER ORDER CHECK ITEMS GROUP
  VA-BENZODIAZEPINE DRUG CLASS (CN302) (GROUP)
  VA-OPIOID DRUG CLASS (CN101) (GROUP)

REMINDER TERM
  VA-REMINDER UPDATE_2_0_446

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. If you had made note of any additional items in Pre-Install items 1 and 2, add these items back to the following two terms...
 - a. VA-BENZODIAZEPINE DRUG CLASS (CN302) (TERM)
 - b. VA-OPIOID DRUG CLASS (CN101) (TERM)
2. Ensure that VA-OPIOID DRUG CLASS (CN101) Order check rule is PRODUCTION. The install will revert them back to INACTIVE.
3. Ensure that VA-BENZODIAZEPINE DRUG CLASS (CN302) Order check rule is PRODUCTION> The install will revert them back to INACTIVE.