



Update _2_0_382

Clinical Reminders

TERATOGENIC MEDICATIONS UPDATE 2023-02

Install Guide

August 2023

Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

UPDATE_2_0_382 contains 1 Reminder Exchange entry: **UPDATE_2_0_382 VA-TERATOGENIC MEDS ORDER CHECKS UPDATE 2023-02**

The Teratogenic Medications Order Check Interim Solution was originally released as VistA patch PXR*2*22 in July 2012. The interim solution is intended to have regular updates for clinical content, primarily to add newly approved medications that have a noted risk during pregnancy and that warrant an order check. This update, UPDATE_2_0_382 represents the second update in 2023.

- Drugs added to the high risk, pregnancy order checks and lactation level 1 order check are the result of routine review and update from First Databank for new medications that have a risk to the fetus or breastfeeding child.

Below are the changes:

1. Reminder order check group: **VA-WH HIRISK MEDICATIONS (MOD/HIGH RISK DURING PREGNANCY) GROUP**

Updated to add:

DP.APREPITANT 130MG/18ML INJ,EMULSION

DP.APREPITANT 32MG/4.4ML INJ,EMULSION,VIL

2. Reminder order check groups **VA-WH HIRISK MEDICATIONS (LACTATION LEVEL 1) GROUP**

Updated to add

DG.DABIGATRAN

This update is being distributed as a web host file. The address for the host file is:
https://Redacted/UPDATE_2_0_382.PRD

The following reminder content is included in this UPDATE:

HEALTH FACTORS

VA-REMINDER UPDATES [C]

VA-UPDATE_2_0_382

REMINDER SPONSOR

WOMEN VETERANS HEALTH PROGRAM

OFFICE OF NURSING INFORMATICS

REMINDER TERM

VA-WH HIRISK LACTATING EXPIRED DOC

VA-WH HIRISK LACTATING CURRENT DOC

VA-REMINDER UPDATE_2_0_382

REMINDER DEFINITION

VA-WH UPDATE LACTATION STATUS
VA-WH HIRISK ORDER CHECK - PREGNANT
VA-WH HIRISK ORDER CHECK - LACTATING

REMINDER ORDER CHECK RULES

VA-WH HIRISK MEDS (LACT 1) EXPIRED DOC RULE
VA-WH HIRISK MEDS (LACT 1) RULE
VA-WH HIRISK MEDS (MODERATE/HIGH RISK) PREG RULE

REMINDER ORDER CHECK ITEMS GROUP

VA-WH HIRISK MEDICATIONS (LACTATION LEVEL 1) GROUP
VA-WH HIRISK MEDICATIONS (MOD/HIGH RISK DURING PREGNANCY)
GROUP

Pre-Installation

Prior to installing this Update:

1. Clinical Reminder Update_2_0_284 Teratogenic Medications Update 2022_02, Clinical Reminder Update_2_0_321 Teratogenic Medications Update 2022_03 and Update_2_0_352 Teratogenic Medications Update 2023_01 should be installed before installing this update. Review the install history in reminder exchange to confirm that you have installed.

The 284 Install Guide is available at the following link: Redacted

The 321 Install Guide is available at the following link: Redacted

The 352 Install guide is available at the following link Redacted

Installation:

This update can be loaded with users on the system. Installation will take less than five minutes.

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

Install Example

To Load the Web Host File. Navigate to Reminder exchange in Vista

```
+      + 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://UPDATE_2_0_382.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_382.PRD

You should see a message at the top of your screen that the file successfully loaded.
Navigate to the exchange entry named UPDATE_2_0_382 VA-TERATOGENIC MEDS ORDER CHECKSUPDATE 2023-02

```
+Item  Entry                                     Source                                     Date Packed
572    UPDATE_2_0_382 VA-TERATOGENIC          [REDACTED]                               07/07/2023@07:54
      MEDS ORDER CHECKSUPDATE
      2023-02
573    UPDATE_2_0_39 VA-OSP SUICIDE          [REDACTED]                               03/30/2018@10:36
      SAFETY PLAN
574    UPDATE_2_0_3_2 TBI SCREENING          [REDACTED]                               10/28/2015@07:12
575    UPDATE_2_0_4 VA-VETERANS             [REDACTED]                               12/07/2015@06:03
      CHOICE/MAMMOGRAM/TBI UPDATE
576    UPDATE_2_0_4 VA-VETERANS             [REDACTED]                               02/27/2019@06:35
      CHOICE/MAMMOGRAM/TBI UPDATE
+      + 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 (1-801): 572
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry **UPDATE_2_0_382 VA-TERATOGENIC MEDS ORDER CHECKSUPDATE 2023-02** (in this example it is entry 572, it will vary by site, The exchange date should be 07/07/2023).

```
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER ORDER CHECK ITEMS GROUP
  VA-WH HIRISK MEDICATIONS (MOD/HIGH RISK DURING PREGNANCY) GROUP
  VA-WH HIRISK MEDICATIONS (LACTATION LEVEL 1) GROUP

REMINDER TERM
  VA-REMINDER UPDATE_2_0_382

Keywords:

Components:
+      + Next Screen  - Prev Screen  ?? 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 categories, you should **INSTALL**
If you are prompted to overwrite any health factors, you should choose **SKIP** - You will **install** the new ones
If you are prompted to overwrite any reminder sponsor, you should choose **SKIP**
If you are prompted to overwrite any reminder terms, you should choose **SKIP**
If you are prompted to overwrite any reminder definitions, you should choose **SKIP**
If you are prompted to overwrite any REMINDER ORDER CHECK RULES, you should choose **SKIP**
If you are prompted to overwrite any REMINDER ORDER CHECK ITEMS GROUP, you should choose **Overwrite**
** In your test account, when overwriting the reminder order check groups, some newer drugs (DG findings) may not exist, choose Delete if prompted to replace an entry**

```
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER ORDER CHECK ITEMS GROUP
  VA-WH HIRISK MEDICATIONS (MOD/HIGH RISK DURING PREGNANCY) GROUP
  VA-WH HIRISK MEDICATIONS (LACTATION LEVEL 1) GROUP

REMINDER TERM
  VA-REMINDER UPDATE_2_0_382

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-Install Set-up Instructions

Installation of this update should not have impacted your order check rules, but as a safety measure, you should confirm the WH order check rules listed below are in PROD status and if they are not, update them using the Vista Menu Add/Edit Reminder Order Check Rule

VA-WH HIRISK MEDS (MODERATE/HIGH RISK) PREG RULE
VA-WH HIRISK MEDS (LACT 1) RULE

The option represented here is **Add/Edit Reminder Order Check Rule [PXR
ORDER CHECK RULE EDIT]**.

Select Reminder Order Check Menu <TEST ACCOUNT> Option: **RE** Add/Edit
Reminder Order Check Rule

Select Reminder Order Check Rule by one of the following:

N: ORDER CHECK RULE NAME
R: REMINDER DEFINITION
T: REMINDER TERM
Q: QUIT

Select Reminder Order Check Rule by: (N/R/T/Q): N// **<ENTER>**

ORDER CHECK RULE NAME

Select Reminder Order Check Rule: **VA-WH HIRISK MEDS (MODERATE/HIGH RISK) PREG RULE**

RULE NAME: VA-WH HIRISK MEDS (MODERATE/HIGH RISK) PREG RULE
DISPLAY NAME: Known/Potential Unsafe Medication (High Risk-to-Benefit Ratio)

STATUS: PROD

CLASS: NATIONAL

SPONSOR: WOMEN VETERANS HEALTH PROGRAM

REVIEW DATE:

I=INACTIVE, P=PRODUCTION, T=TESTING

Repeat for all the listed Reminder Order Check Rules