



Update _2_0_330

Clinical Reminders

VA-MONKEYPOX/SMALLPOX VACCINE REMINDER

Install Guide

February 2023

Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

This reminder update has two main components:

1. **A new reminder definition: VA-MONKEYPOX/SMALLPOX VACCINE**

Description:

Received first dose of VACCINIA, SMALLPOX MONKEYPOX VACCINE LIVE, PF and at least 28 days have passed since that first dose.

Technical Description:

Cohort Logic:

Received first dose of VACCINIA, SMALLPOX MONKEYPOX VACCINE LIVE, PF and at least 28 days have passed since that first dose.

Resolution Logic:

Any of the following resolves the reminder:

- Receiving a second dose of VACCINIA, SMALLPOX MONKEYPOX VACCINE no sooner than 28 days after the first dose.
- Refusing vaccine (resolves for the refusal period chosen)
- Vaccine contraindicated (resolves permanently)

2. **An update to the existing reminder dialog VA-MONKEYPOX**

- a. A new section was added that can be used to screen patients for Smallpox/Monkeypox vaccination

Reminder Dialog Template: VA-MONKEYPOX

Monkeypox/Smallpox Note Version 2.1

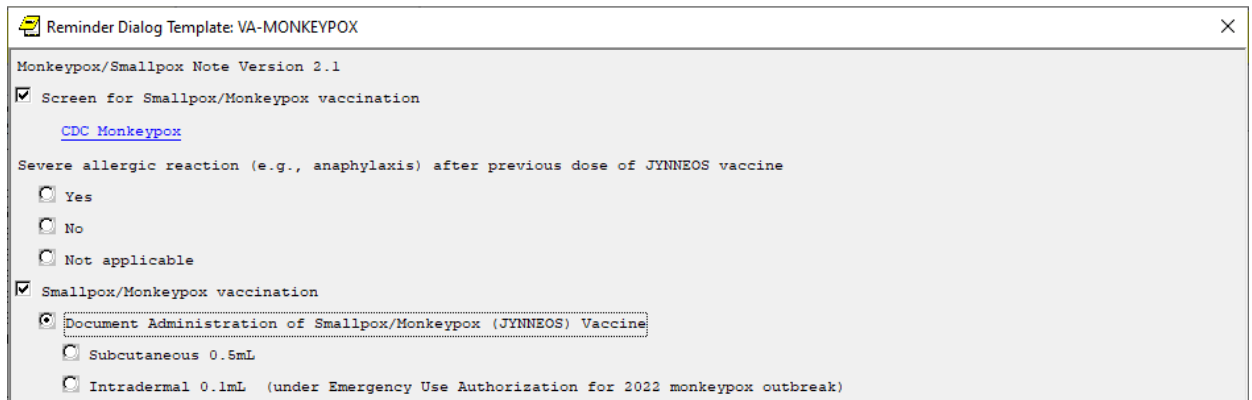
Screen for Smallpox/Monkeypox vaccination
[CDC Monkeypox](#)

Severe allergic reaction (e.g., anaphylaxis) after previous dose of JYNNEOS vaccine

Yes
 No
 Not applicable

Smallpox/Monkeypox vaccination
 Monkeypox Outside Laboratory Results

- b. In the vaccination section, document administration of vaccine, Subcutaneous is now the first option and no longer requires justification/explanation.



UPDATE_2_0_330 contains 1 Reminder Exchange entry:

UPDATE_2_0_330 VA-MONKEYPOX/SMALLPOX VACCINE REMINDER

The exchange file contains the following components:

REMINDER GENERAL FINDINGS

VIEW PROGRESS NOTE TEXT

TIU TEMPLATE FIELD

VA-MONKEYPOX CDC INTERVAL URL

VA-MONKEYPOX CDC URL

BLANK TEXT FIELD FOR DIALOGS

VA-VANOD BLANK

IM PHARMACY PHONE NUMBERS

IM VIS MPOX URL

IM MPX ADMIN INFO

MPX JYNNEOS PATIENT HTML

MPX JYNNEOS PROVIDER HTML

VA-MONKEYPOX INTERIM GUIDANCE

VA-MONKEYPOX CDC NOTIFY CLOSE CONTACTS URL

VA-MONKEYPOX CDC PREVENTING SPREAD URL

VA-MONKEYPOX CDC WHAT TO DO IF SICK URL

WORD 2 LINES

HEALTH FACTORS

VA-REMINDER UPDATES [C]

VA-UPDATE_2_0_330

VA-MONKEYPOX[C]

VA-MONKEYPOX VACCINE EDUCATION VVC/TELE VST

VA-MPOX AT RISK FOR EXPOSURE NO

VA-MPOX HISTORY OF KELOID NO

VA-MPOX HISTORY OF KELOID YES

VA-MPOX SYMPTOMS NO

VA-MPOX SYMPTOMS YES

VA-MPOX AT RISK FOR EXPOSURE YES

VA-MPOX EXPOSURE WITHIN LAST 14 DAYS NO
VA-MPOX EXPOSURE WITHIN LAST 14 DAYS YES
VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE NA
VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE NO
VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE YES
VA-MONKEYPOX LAB PCR OUTSIDE - INDETERMINATE
VA-MONKEYPOX LAB PCR OUTSIDE - PENDING
VA-MONKEYPOX LAB PCR OUTSIDE - NEGATIVE
VA-MONKEYPOX LAB PCR OUTSIDE - POSITIVE
VA-MONKEYPOX LAB PCR OUTSIDE - MONKEYPOX CONFIRMED
VA-MONKEYPOX LAB PCR OUTSIDE – ORTHOPOX PRESUMPTIVE
IMMUNIZATION [C]
VA-MONKEYPOX (JYNNEOS) VACCINE INTRADERMAL DOSE VOLUME
0.1ML

REMINDER SPONSOR

NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE
PREVENTION (NCP)
POPULATION HEALTH
VA NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE
PREVENTION (NCP)

REMINDER TAXONOMY

VA-IMMUNIZATION INJECTION 90471
VA-IMMUNIZATION ICD10 CODE

REMINDER TERM

VA-REMINDER UPDATE_2_0_330
VA-CURRENT INPATIENT
VA-IM NO DOSES AVAIL MONKEYPOX 206
VA-MONKEYPOX/SMALLPOX ADMINISTRATION SUPPRESSION
VA-MONKEYPOX/SMALLPOX ORDER SUPPRESSION

REMINDER DEFINITION

VA-MONKEYPOX/SMALLPOX VACCINE

HEALTH SUMMARY TYPE

VA-MONKEYPOX IM

HEALTH SUMMARY OBJECTS

VA-MONKEYPOX IM (TIU)

TIU DOCUMENT DEFINITION

VA-MONKEYPOX IM

REMINDER DIALOG

VA-MONKEYPOX/SMALLPOX VACCINE
VA-MONKEYPOX

Install Details

Installation:

=====

This update can be loaded with users on the system. Installation will take less than 5 minutes. This update is being distributed as a web host file.

The address for the host file is:

https://REDACTED/UPDATE_2_0_330.PRD

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

https://Redacted/UPDATE_2_0_330.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_330.PRD
```

You should see a message at the top of your screen that the file loaded successfully

Search and locate an entry titled **UPDATE_2_0_330 VA-MONKEYPOX/SMALLPOX VACCINE REMINDER** in reminder exchange.

```

+Item  Entry                               Source                               Date Packed
482    UPDATE_2_0_330 VA-MONKEYPOX/SM
      ALLPOX VACCINE REMINDER
483    UPDATE_2_0_331 VA-COMMUNITY
      CARE COMPACT ACT UPDATE
484    UPDATE_2_0_34 VA-WH PAP SMEAR
      SCREENING
485    UPDATE_2_0_35 VA-BENEFICIARY
      TRAVEL UPDATES
486    UPDATE_2_0_35 VA-BENEFICIARY
      TRAVEL UPDATES
+      + 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 (1-715): 482
  
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry. Enter the number that corresponds with your entry **UPDATE_2_0_330 VA-MONKEYPOX/SMALLPOX VACCINE REMINDER** (in this example it is entry 482 it will vary by site). The date of the exchange file should be 01/11/2023.

```

Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-MONKEYPOX
  VA-MONKEYPOX/SMALLPOX VACCINE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_330

REMINDER DEFINITION
  VA-MONKEYPOX/SMALLPOX VACCINE

+      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** in any category you are prompted to overwrite.

You will then be prompted to install the FIRST dialog component.

```
Packed reminder dialog: VA-MONKEYPOX/SMALLPOX VACCINE [NATIONAL DIALOG]
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-MONKEYPOX/SMALLPOX VACCINE	dialog	
2	10	VA-MONKEYPOX/SMALLPOX IM TEXT HEADER Finding: *NONE*	element	
3	20	VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
4	40	VA-TEXT MONKEYPOX/SMALLPOX INFO DET Finding: *NONE*	element	
5	50	VA-TEXT IM MONKEYPOX/SMALLPOX BUTTON Finding: VIEW PROGRESS NOTE TEXT (REMINDER GENERAL FINDING)	element	X
6		PXRM GF VIEW BUTTON	prompt	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-MONKEYPOX/SMALLPOX VACCINE**

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

You may see this additional prompt, hit enter to link:

Reminder Dialog VA-MONKEYPOX/SMALLPOX VACCINE is not linked to a reminder.

Select Reminder to Link: VA-MONKEYPOX/SMALLPOX VACCINE//<<hit enter here>>

```
Packed reminder dialog: VA-MONKEYPOX/SMALLPOX VACCINE [NATIONAL DIALOG]
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-MONKEYPOX/SMALLPOX VACCINE	dialog	X
2	10	VA-MONKEYPOX/SMALLPOX IM TEXT HEADER Finding: *NONE*	element	X
3	20	VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
4	40	VA-TEXT MONKEYPOX/SMALLPOX INFO DET Finding: *NONE*	element	X
5	50	VA-TEXT IM MONKEYPOX/SMALLPOX BUTTON Finding: VIEW PROGRESS NOTE TEXT (REMINDER GENERAL FINDING)	element	X
6		PXRM GF VIEW BUTTON	prompt	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-MONKEYPOX [NATIONAL DIALOG]
+-----+-----+-----+-----+-----+
| Item | Seq. | Dialog Findings | Type | Exists |
+-----+-----+-----+-----+-----+
| 1 | | VA-MONKEYPOX | dialog | X |
| 2 | 10 | VA-MONKEYPOX SMALLPOX TEMPLATE | element | X |
|   |   | Finding: *NONE* |   |   |
| 3 | 15 | VAL-GP VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN | group |   |
|   |   | Finding: *NONE* |   |   |
| 4 | 15.10 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN SUMMARY | element |   |
|   |   | Finding: *NONE* |   |   |
| 5 | 15.12 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN ALLERGY | group |   |
|   |   | Finding: *NONE* |   |   |
| 6 | 15.12.10 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN | group |   |
|   |   | ALLERGY YES |   |   |
|   |   | Finding: VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE |   | X |
|   |   | YES (HEALTH FACTOR) |   |   |
+-----+-----+-----+-----+-----+
+      + 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-MONKEYPOX**
 Install reminder dialog and all components with no further changes: Y//ES

```

Packed reminder dialog: VA-MONKEYPOX [NATIONAL DIALOG]
VA-MONKEYPOX (reminder dialog) installed from exchange file.
+-----+-----+-----+-----+-----+
| Item | Seq. | Dialog Findings | Type | Exists |
+-----+-----+-----+-----+-----+
| 1 | | VA-MONKEYPOX | dialog | X |
| 2 | 10 | VA-MONKEYPOX SMALLPOX TEMPLATE | element | X |
|   |   | Finding: *NONE* |   |   |
| 3 | 15 | VAL-GP VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN | group | X |
|   |   | Finding: *NONE* |   |   |
| 4 | 15.10 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN SUMMARY | element | X |
|   |   | Finding: *NONE* |   |   |
| 5 | 15.12 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN ALLERGY | group | X |
|   |   | Finding: *NONE* |   |   |
| 6 | 15.12.10 | VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN | group | X |
|   |   | ALLERGY YES |   |   |
|   |   | Finding: VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE |   | X |
|   |   | YES (HEALTH FACTOR) |   |   |
+-----+-----+-----+-----+-----+
+      + 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-MONKEYPOX
  VA-MONKEYPOX/SMALLPOX VACCINE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_330

REMINDER DEFINITION
  VA-MONKEYPOX/SMALLPOX VACCINE

+      + 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 existing MONKEYPOX note that was updated (reminder dialog VA-MONKEYPOX) and confirm the version displays as 2.1 and you see the new section "Screen for Smallpox/Monkeypox vaccination ".
2. Add your local orders to the reminder dialog
 - a. Add your order for monkeypox/smallpox vaccine as a finding item to these reminder dialog elements:
 - VA-MONKEYPOX/SMALLPOXKELOID YES ACTIONORDER
 - VA-MONKEYPOX/SMALLPOXKELOID NO ACTION ORDER
 - VA-GP IM MONKEYPOX/SMALLPOX ORDER
 - b. Add your return to clinic order (optional) as a finding item to these reminder dialog elements:
 - VA-MONKEYPOX/SMALLPOXKELOID YES ACTIONS SCHEDULE
 - VA-MONKEYPOX/SMALLPOXKELOID NO ACTION SCHEDULE
3. Assign the new reminder VA-MONKEYPOX/SMALLPOX VACCINE print name **Monkeypox/Smallpox Vaccine** to the cover sheet at the appropriate level. (OPTIONAL). It is recommended you assign to a few users to test before expanding use.

Note: Use of this reminder is not mandated, your facility can decide if they want to use it and how to assign it.

4. Update reminder term VA-MONKEYPOX/SMALLPOX ORDER SUPPRESSION (optional)

If you want to suppress the ordering option in the dialog connected to the reminder definition, then follow the instructions for the reminder term **VA-MONKEYPOX/SMALLPOX ORDER SUPPRESSION**

To suppress the dialog element for specific user classes: VA-ASU USER CLASS
Enter the user class that should NOT see the dialog element. If more than one user class is needed, add additional findings of the CF VA-ASU USER CLASS for each one as needed.

To suppress the dialog element for all users: VA-AGE change the < sign to a > sign in the CF for patient age.

To suppress for specific user classes, in the above Terms configure the VA-ASU USER CLASS computed finding and DELETE the VA-AGE finding. **NOTE: If the Age finding is not deleted, the user class settings will not work.**

5. Update reminder term VA-MONKEYPOX/SMALLPOX ADMINISTRATION SUPPRESSION (optional)

If you want to suppress the administration option in the dialog connected to the reminder definition, then follow the Instructions for the reminder term **VA-MONKEYPOX/SMALLPOX ADMINISTRATION SUPPRESSION**

To suppress the dialog element for specific user classes: VA-ASU USER CLASS
Enter the user class that should NOT see the dialog element. If more than one user class is needed, add additional findings of the CF VA-ASU USER CLASS for each one as needed.

To suppress the dialog element for all users: VA-AGE change the < sign to a > sign in the CF for patient age.

To suppress for specific user classes, in the above Terms configure the VA-ASU USER CLASS computed finding and DELETE the VA-AGE finding. **NOTE: If the Age finding is not deleted, the user class settings will not work.**