



**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

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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.

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

Document Administration of Smallpox/Monkeypox (JYNNEOS) Vaccine

Subcutaneous 0.5mL

Intradermal 0.1mL (under Emergency Use Authorization for 2022 monkeypox outbreak)

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/SMALLPOX 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]
```

VA-MONKEYPOX/SMALLPOX VACCINE (reminder dialog) installed from exchange file.

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    10  VA-MONKEYPOX                                       dialog  X
  2    15  10 VA-MONKEYPOX SMALLPOX TEMPLATE                   element  X
        Finding: *NONE*
  3    15  15 VAL-GP VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN     group
        Finding: *NONE*
  4    15  15.10 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN SUMMARY element
        Finding: *NONE*
  5    15  15.12 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN ALLERGY group
        Finding: *NONE*
  6    15  15.12.10 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN     group
        ALLERGY YES
        Finding: VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE
        YES (HEALTH FACTOR)                                     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**  
 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    10  VA-MONKEYPOX                                       dialog  X
  2    15  10 VA-MONKEYPOX SMALLPOX TEMPLATE                   element  X
        Finding: *NONE*
  3    15  15 VAL-GP VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN     group
        Finding: *NONE*
  4    15  15.10 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN SUMMARY element
        Finding: *NONE*
  5    15  15.12 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN ALLERGY group
        Finding: *NONE*
  6    15  15.12.10 VA-MONKEYPOX/SMALLPOX JYNNEOS SCREEN     group
        ALLERGY YES
        Finding: VA-MPOX SEVERE ALLERGIC RXN POST JYNNEOS VACCINE
        YES (HEALTH FACTOR)                                     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 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 ACTIONSORDER
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.**