



**Update\_2\_0\_394B**

**Clinical Reminders**

**VA-RESPIRATORY SYNCYTIAL VIRUS UPDATE**

**Install Guide**

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**January 2025**

Product Development  
Office of Information Technology  
Department of Veterans Affairs

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## **Introduction**

This update contains updates to the two new cover sheet clinical reminders for RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION that were released in December 2024.

### **RSV reminder updates:**

- updated dialog to version 2.1
- updated description in the definition to add "ONE-TIME" for each cohort and changed age from 74+ to 75+
- removed CF.VA-BMI from VA-RSV HIGH RISK MEDICAL CONDITIONS term
- added reminder term VA-RSV HIGH RISK BMI as finding item #14
- updated cohort logic to include FI(14)
- added DISCONTINUED (EDIT) and DISCONTINUED (RENEWAL) as status' on reminder term VA-RSV SGLT2 DRUGS
- added RESPIRATORY SYNCYTIAL VIRUS (RSV), UNSPECIFIED (CVX 314) to VA-RSV VACCINES reminder term to allow an unspecified RSV vaccine to resolve the reminder
- added RESPIRATORY SYNCYTIAL VIRUS (RSV) VACCINE, UNSPECIFIED (CVX 304) to VA-RSV VACCINES reminder term to allow an unspecified RSV vaccine to resolve the reminder
- updated VIS URL in txml template field {FLD:IM VIS RSV URL} and updated the default print name
- changed reminder dialog group VA-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY to local Class (this will lets sites change the order of the options displayed if they would like to).

### **RSV Pregnancy reminder updates:**

- updated dialog to version 2.1
- updated VIS URL in txml template field {FLD:IM VIS RSV URL} and updated the default print name

The ONLY change that will be visible to the end users is the spelling out of VIS (Vaccine Information Statement) in the two templates.

### **UPDATE\_2\_0\_394B contains 1 Reminder Exchange entry:**

UPDATE\_2\_0\_394B VA-RESPIRATORY SYNCYTIAL VIRUS UPDATE

### **The exchange file contains the following components:**

## **REMINDER GENERAL FINDINGS**

VIEW PROGRESS NOTE TEXT

## **TIU TEMPLATE FIELD**

BLANK TEXT FIELD FOR DIALOGS

IM VIS RSV URL

RSV CDC DURING PREGNANCY

RSV VHA DURING PREGNANCY

VA-VANOD BLANK

BLANK SPACE1

IM RSV OUTSIDE INSTR 1

IM RSV OUTSIDE WARNING

IM PHARMACY PHONE NUMBERS

## **HEALTH FACTORS**

VA-REMINDER UPDATES [C]

VA-UPDATE\_2\_0\_394B

IMMUNIZATION [C]

VA-RSV VACCINATION NOT INDICATED

VA-RSV VACCINATION DEFER

VA-RSV EDUCATION VVC/TELEHEALTH VST

REMINDER FACTORS [C]

LIFE EXPECTANCY < 6 MONTHS

## **REMINDER SPONSOR**

NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP)

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

OFFICE OF NURSING INFORMATICS

## **REMINDER TAXONOMY**

VA-IMMUNIZATION ICD10 CODE

VA-TERMINAL CANCER PATIENTS

VA-RESPIRATORY SYNCYTIAL VIRUS HIGH RISK

## **REMINDER TERM**

VA-REMINDER UPDATE\_2\_0\_394B

VA-BL IM NO DOSES AVAILABLE RSV CVX 305

VA-RSV PREGNANCY IMM SEASON STOP DATE

VA-RSV PREGNANCY IMM SEASON START DATE

VA-RSV CURRENT CDC VACCINES FILEMAN REFUSAL PREGNANCY

VA-RSV NOT INDICATED

VA-RSV VACCINE DEFER TEMPORARY

VA-RSV VACCINES

VA-RSV CURRENT CDC VACCINES FILEMAN TODAY  
VA-PREGNANCY FOR RSV  
VA-BL IM NO DOSES AVAILABLE RSV CVX 326  
VA-BL IM NO DOSES AVAILABLE RSV CVX 303  
VA-RSV HIGH RISK BMI  
VA-RSV SGLT2 DRUGS  
VA-RSV CURRENT CDC VACCINES FILEMAN REFUSAL  
VA-LIFE EXPECTANCY < 6 MONTHS  
VA-RSV HIGH RISK MEDICAL CONDITIONS

**REMINDER DEFINITION**

VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION PREGNANCY  
VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION

**HEALTH SUMMARY TYPE**

RSV IMMUNIZATION

**HEALTH SUMMARY OBJECTS**

RSV IMMUNIZATION (TIU)

**TIU DOCUMENT DEFINITION**

RSV IMMUNIZATION

**REMINDER DIALOG**

VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY  
VA-RESPIRATORY SYNCYTIAL VIRUS

**Install Details**

This update is being distributed as a web host file. The address for the host file is:

[https://REDACTED/UPDATE\\_2\\_0\\_394B.PRD](https://REDACTED/UPDATE_2_0_394B.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 20 minutes.

**Pre-Install**

Using the Vista Menu- Reminder Dialog Management, select DI Reminder Dialogs, CV Change View to E Dialog Elements and search for the following reminder dialog elements and inquire/print the following elements to identify any quick orders your site may have added as a finding item:

VA-RESPIRATORY SYNCYTIAL VIRUS ORDER  
VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY ORDER

You may also want to review the following REMINDER DIALOG GROUPS to see if your site disabled one or more of them.

VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY PFIZER  
VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY GSK  
VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY MODERNA

And these REMINDER DIALOG ELEMENTS:  
VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED GSK  
VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED MODERNA  
VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED PFIZER

## 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
```

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\\_394B.PRD](https://REDACTED/UPDATE_2_0_394B.PRD)**

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

Search for and locate the reminder exchange entry titled UPDATE\_2\_0\_394B VA-RESPIRATORY SYNCYTIAL VIRUS UPDATE.

```

+Item  Entry                               Source                               Date Packed
450    UPDATE_2_0_394B
      VA-RESPIRATORY SYNCYTIAL
      VIRUS UPDATE
451    UPDATE_2_0_395 VA-WH PAP
      SMEAR REMINDER REVISIONS
452    UPDATE_2_0_396
      VA-HOMELESSNESS FOOD
      INSECURITY UPDATE
453    UPDATE_2_0_398 VA-QT
      PROLONGING MEDICATIONS ORDER
+      + 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 (1-730): 450

```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry  
 Enter the number that corresponds with your entry titled **UPDATE\_2\_0\_394B VA-RESPIRATORY SYNCYTIAL VIRUS UPDATE** (in this example it is entry 450, it will vary by site) The date on the exchange file should be 01/14/2025

```

Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER TERM
  VA-REMINDER UPDATE_2_0_394B

REMINDER DEFINITION
  VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION
  VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION PREGNANCY

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.  
 Select Action: Next Screen// **IA Install all Components**

During the installation, you will see several prompts:

**Install** all new components.

**overwrite** any existing components that you are prompted to overwrite with two exceptions, if your site changed the season start date and you are prompted to overwrite the Reminder Term: **VA-RSV PREGNANCY IMM SEASON START DATE**, choose **skip** to preserve your prior

changes. You should not overwrite the reminder term **VA-LIFE EXPECTANCY < 6 MONTHS**, you can choose **Skip** if prompted.

\*\*In your test account, you may see the prompt that the immunization finding does not exist, choose P to replace and choose any other immunization that is active. This is in your test account only, you should not see that prompt in your production account. \*\*

You will be prompted to install the dialog component:

```
Packed reminder dialog: VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY [NATIONAL DIALO
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY	dialog	X
2	10	VA-RESPIRATORY SYNCYTIAL VIRUS TEMPLATE Finding: *NONE*	element	X
3	15	VA-GP RESPIRATORY SYNCYTIAL VIRUS PREGNANCY ADDITIO Finding: *NONE*	element	X
4	16	TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
5	17	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE LT DOSE REC/VIS Finding: *NONE*	element	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-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY**

Select Action: Next Screen// **IA Install All**

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

```
Packed reminder dialog: VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY [NATIONAL DIALO
VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY (reminder dialog) installed from exchan
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY	dialog	X
2	10	VA-RESPIRATORY SYNCYTIAL VIRUS TEMPLATE Finding: *NONE*	element	X
3	15	VA-GP RESPIRATORY SYNCYTIAL VIRUS PREGNANCY ADDITIO Finding: *NONE*	element	X
4	16	TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
5	17	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE LT DOSE REC/VIS Finding: *NONE*	element	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 be prompted to install the next dialog component:**

```
Packed reminder dialog: VA-RESPIRATORY SYNCYTIAL VIRUS [NATIONAL DIALOG]
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-RESPIRATORY SYNCYTIAL VIRUS	dialog	X
2	10	VA-RESPIRATORY SYNCYTIAL VIRUS TEMPLATE Finding: *NONE*	element	X
3	20	VA-GP RESPIRATORY SYNCYTIAL VIRUS ADDITIONAL INFORMATION Finding: *NONE*	group	X
4	20.10	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE ADDITIONAL INFORMATION Finding: *NONE*	element	X
5	20.20	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE RECOMMENDATIONS 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-RESPIRATORY SYNCYTIAL VIRUS**

Select Action: Next Screen// **IA Install All**

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

```
Packed reminder dialog: VA-RESPIRATORY SYNCYTIAL VIRUS [NATIONAL DIALOG]
VA-RESPIRATORY SYNCYTIAL VIRUS (reminder dialog) installed from exchange file.
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-RESPIRATORY SYNCYTIAL VIRUS	dialog	X
2	10	VA-RESPIRATORY SYNCYTIAL VIRUS TEMPLATE Finding: *NONE*	element	X
3	20	VA-GP RESPIRATORY SYNCYTIAL VIRUS ADDITIONAL INFORMATION Finding: *NONE*	group	X
4	20.10	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE ADDITIONAL INFORMATION Finding: *NONE*	element	X
5	20.20	VA-EL RESPIRATORY SYNCYTIAL VIRUS VACCINE RECOMMENDATIONS 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**.

```
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER TERM
  VA-REMINDER UPDATE_2_0_394B

REMINDER DEFINITION
  VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION
  VA-RESPIRATORY SYNCYTIAL VIRUS IMMUNIZATION PREGNANCY

Keywords:

Components:
+      + Next Screen  - Prev Screen  ?? More Actions  >>>
IA  Install all Components          IS  Install Selected Component
Select Action: Next Screen// Q
```

You will be returned to this screen. Type Q to quit.  
Install Completed

## Post Installation

1. **Add quick order to the Reminder Dialog if you site uses a quick order to order this vaccine.** Using the Vista Menu- Reminder Dialog Management, select DI Reminder Dialogs, CV Change View to E Dialog Elements and search for the following reminder dialog elements and add the quick order for the RSV immunization as a finding item:
  - a. VA-RESPIRATORY SYNCYTIAL VIRUS ORDER
  - b. VA-RESPIRATORY SYNCYTIAL VIRUS PREGNANCY ORDER – ***note that Pfizer's Abrysvo is the only approved formulation for pregnant patients.***
  
2. If your site does not offer the Pfizer, Glasko Smith Kline, or Moderna formulation for administration, you can disable those options in the dialog. Using the Vista Menu- Reminder Dialog Management, select DI Reminder Dialogs, CV Change View to G Dialog Groups and search for the following reminder dialog groups, select one of these reminder dialog groups and edit, add DISABLE AND DO NOT SEND MESSAGE at the Disable prompt.
  - A. VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY PFIZER
  - B. VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY GSK
  - C. VAL-GP RESPIRATORY SYNCYTIAL VIRUS ADMINISTER TODAY MODERNA

Refusal options:

Using the Vista Menu- Reminder Dialog Management, select DI Reminder Dialogs, CV Change View to E Dialog Elements and search for the following reminder dialog elements, select one of these reminder dialog elements and edit, add DISABLE AND DO NOT SEND MESSAGE at the Disable prompt.

- A. VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED GSK
- B. VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED MODERNA
- C. VAL-RESPIRATORY SYNCYTIAL VIRUS REFUSED PFIZER