

Update _2_0_40

Clinical Reminders VA-HERPES Zoster Update Install Guide

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Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

A new Herpes zoster vaccine to prevent shingles has been approved by the FDA. ACIP has recommended to the CDC that this new vaccine (Shingrix) be used instead of the current vaccine (Zostavax).

Recombinant zoster vaccine (RZV - Shingrix) was approved by the FDA and recommended by ACIP/CDC in the Fall 2017. Recommendation is for 2 doses for all immunocompetent adults age 50 and older.

Zostavax is a live virus vaccine and has multiple contraindications related to immunocompromised patients.

Shingrix is not a live virus. Shingrix is varicella zoster virus glycoprotein E (gE) antigen reconstituted with AS01B adjuvant suspension.

A previous reaction to the 1st dose of recombinant zoster vaccine (RZV) does not strongly predict a reaction to the second dose; vaccine recipients should be encouraged to complete the series even if they experienced a grade 1-3 reaction to the first dose of RZV.

The vaccine does not contain gelatin preservatives and the stoppers are not preservatives and the stoppers are not made of latex.

Complete information on the VHA recommendations for this vaccine can be found in the VHA Preventive Services Guidance Statement on meningococcal vaccination.

http://vaww.prevention.va.gov/CPS/Herpes Zoster Shingles Immunization.asp

Additional information is also included in the description of the reminders in the reminder definition.

Note the following:

- New reminder term for the new vaccine: VA-ZOSTER IMMUNIZATION RECOMBINANT VACCINE
- Contraindications date reset to 12/1/17 contraindications prior to that time were related to the old vaccine. Change this date locally, if needed, set it to the date that you started giving Shingrix.
- New reminder term for the old vaccine: VA-ZOSTER IMMUNIZATION LIVE VIRUS
- Term VA-CHEMO/IMMUNOSUPPRESSIVE DRUGS updated to include newer drugs per PBM

UPDATE_2_0_40 contains 1 Reminder Exchange entry:

UPDATE 2 0 40 VA-HERPES ZOSTER IMMUNIZATION UPDATE

The exchange file contains the following components:

TIU TEMPLATE FIELD

IM ZOSTER PRIOR REACTION

BLANK TEXT FIELD FOR DIALOGS

IM INJECTION RIGHT/LEFT

IM ZOSTER SHINGRIX INFO URL

IM VIS ZOSTER SHINGRIX DT

IM COMMENT COMPLICATIONS

IM ZOSTER LOT# INFORMATION

IM ZOSTER LOT# EXP DATE

IM ZOSTER SHINGRIX MANUF

NCP HERPES ZOSTER DETAILED GUIDANCE

VA PBM HERPES ZOSTER PATIENT FAQ

CDC ZOSTER VACCINE RECOMMENDATIONS

NCP HERPES ZOSTER GUIDANCE

HEALTH FACTORS

VA-REMINDER UPDATES

VA-UPDATE 2 0 40

ZOSTER IMMUNIZATION

HERPES ZOSTER VACCINE UNAVAILABLE

HERPES ZOSTER IMMUN PRECAUTION

HERPES ZOSTER IMMUN CONTRAINDICATION

DECLINES HERPES ZOSTER IMMUNIZATION

REMINDER FACTORS

LIFE EXPECTANCY < 6 MONTHS

REMINDER SPONSOR

VA National Center for Health Promotion and Disease Prevention (NCP)

National Center for Health Promotion and Disease Prevention (NCP)

Mental Health Services

REMINDER TAXONOMY

VA-IMMUNIZATION INJECTION 90471

VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED

VA-PNEUMOC DZ RISK - CHEMOTHERAPY

VA-TERMINAL CANCER PATIENTS

REMINDER TERM

VA-REMINDER UPDATE_2_0_40

VA-ZOSTER IMMUNIZATION 1Y

VA-HERPES ZOSTER PRIOR ADR

FEMALE

VA-ZOSTER ADMINISTRATION SUPPRESSION

VA-ZOSTER ORDER SUPPRESSION

VA-ZOSTER AGE RANGE

VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED

VA-HIGH DOSE STEROIDS

VA-CHEMO/IMMUNOSUPPRESSIVE DRUGS

VA-ZOSTER IMMUNIZATION LIVE VIRUS

VA-LIFE EXPECTANCY < 6 MONTHS

VA-ZOSTER CONTRAINDICATIONS

VA-ZOSTER ORDERS

VA-ZOSTER DEFERRALS

VA-ZOSTER IMMUNIZATION RECOMBINANT VACCINE

REMINDER DEFINITION

VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION

REMINDER DIALOG

VA-HERPES ZOSTER IMMUNIZATION

Pre-install

- 1. Print and save the reminder definition VA-HERPES ZOSTER IMMUNIZATION
- 2. Check the dialog group for quick orders for the Herpes Zoster immunization and record those entries so they can be re-entered after installation if needed: VA-HERPES ZOSTER ORDER
- 3. There is a template fields used for Lot #s and expiration dates. Screen cap how you have this field set up for reference post install. IM ZOSTER LOT# EXP DATE
- 4. There is a template fields used for Lot #s and expiration dates. Screen cap how you have this field set up for reference post install. IM ZOSTER MANUF.
- 5. Print and save the reminder term VA-ZOSTER ORDER SUPPRESSION for reference post install.
- 6. Print and save the reminder term VA-ZOSTER ADMINISTRATION SUPPRESSION for reference post install.

Install Details

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

http://vista.med.va.gov/reminders/UPDATE 2 0 40.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.

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
                                            Installation History
                                       IH
CHF Create Host File
                                       LHF Load Host File
CMM Create MailMan Message
                                       LMM Load MailMan Message
DFE Delete Exchange File Entry
                                       LWH Load Web Host File
IFE Install Exchange File Entry
                                            Reminder Definition Inquiry
                                       RI
Select Action: Next Screen// LWH
                                  Load Web Host File
Input the URL for the .prd file: http://vista.med.va.gov/reminders/UPDATE 2 0 40.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:

http://vista.med.va.gov/reminders/UPDATE 2 0 40.PRD

```
http://vista.med.va.gov/reminders/UPDATE_2_0_40.PRD successfully loaded.
```

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

Search and locate an entry titled UPDATE_2_0_40 VA-HERPES ZOSTER IMMUNIZATION UPDATE in reminder exchange

```
Entry
                                                                    Date Packed
+Item
                                         Source
       UPDATE 2 0 40 VA-HERPES
                                         GRIFFITH@SALT LAKE CI
                                                                     02/16/2018@11:05
       ZOSTER IMMUNIZATION UPDATE
       UPDATE_2_0_5 MISC UPDATE 1
UPDATE_2_0_7
UPDATE_2_0_9 VA-COLORECTAL
                                         GRIFFITH@SALT LAKE CI
                                                                    05/03/2016@09:42
                                         MONTGOMERY@SALT LAKE CI
                                                                     10/06/2015@11:24
                                         GRIFFITH@SALT LAKE CI
                                                                    07/21/2017@05:39
       CANCER SCREENING
       UPDATE 2 0 9 VA-COLORECTAL
                                         GRIFFITH@SALT LAKE CI
                                                                    07/21/2017@05:42
       CANCER SCREENING REPORTS
       V*-NOTE DIAB TELERETINAL
                                         WEAVER@BOSTON HCS V
                                                                    02/17/2006@15:35
       IMAGING READER CONSULT REPORT
          + 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
     Delete Exchange File Entry
                                                Load Web Host File
DFE
                                           LWH
     Install Exchange File Entry
                                                Reminder Definition Inquiry
                                          RΙ
     Installation History
IΗ
Select Action: Next Screen// IFE
                                     Install Exchange File Entry
Enter a list or range of numbers (1-228): 89
```

At the <u>Select Action</u> prompt, enter <u>IFE</u> for Install Exchange File Entry Enter the number that corresponds with your entry titled UPDATE_2_0_40 VA-HERPES ZOSTER IMMUNIZATION UPDATE (in this example it is entry 89, it will vary by site)

```
Component
                                                                    Category
                                                                                  Exists
Source: GRIFFITH,ELIZABETH A at SALT LAKE CITY
Date Packed: 02/16/2018@11:05
Package Version: 2.0P35
Description:
The following Clinical Reminder items were selected for packing:
REMINDER TERM
  VA-ZOSTER IMMUNIZATION 1Y VA-REMINDER UPDATE_2_0_40
REMINDER DEFINITION
  VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION
Keywords:
Components:
           Enter ?? for more actions
      Install all Components
                                              IS
                                                   Install Selected Component
Select Action: Next Screen// IA
```

At the <u>Select Action</u> prompt, type <u>IA</u> for Install all Components and hit enter. Here is the detail on the installation including the prompts you <u>MAY see</u> during installation and how you should answer them:

<u>IN YOUR TEST SYSTEM</u> – that does not get the latest NTRT pushes which update the immunization file, you may see additional prompts, those prompts are outlined in the install section below, pay close attention. You will also not be able to test this fully in your test account unless your test account has recently been mirrored and contains the updated immunization file entries for Zoster.

```
TIU TEMPLATE FIELD entry IM ZOSTER PRIOR REACTION is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          Τ
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
TIU TEMPLATE FIELD entry named BLANK TEXT FIELD FOR DIALOGS already
exists and the packed component is identical, skipping.
TIU TEMPLATE FIELD entry named IM INJECTION RIGHT/LEFT already exists
and the packed component is identical, skipping.
TIU TEMPLATE FIELD entry IM ZOSTER SHINGRIX INFO URL is NEW,
what do you want to do?
     Select one of the following:
          C
                    Create a new entry by copying to a new name
          Ι
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
TIU TEMPLATE FIELD entry named IM VIS ZOSTER SHINGRIX DT already
exists but the packed component is different, what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          С
          0
                    Overwrite the current entry
          U
                    Update
```

```
Quit the install
          Q
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N//YES
TIU TEMPLATE FIELD entry named IM COMMENT COMPLICATONS already exists
and the packed component is identical, skipping.
TIU TEMPLATE FIELD entry IM ZOSTER LOT# INFORMATION is NEW,
what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Ι
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
TIU TEMPLATE FIELD entry named IM ZOSTER LOT# EXP DATE already exists
but the packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          0
                    Overwrite the current entry
          U
                    Update
          U
                    Quit the install
          S
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
TIU TEMPLATE FIELD entry named IM ZOSTER SHINGRIX MANUF already exists
and the packed component is identical, skipping.
TIU TEMPLATE FIELD entry NCP HERPES ZOSTER DETAILED GUIDANCE is NEW,
what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Ι
                    Install
          U
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
TIU TEMPLATE FIELD entry VA PBM HERPES ZOSTER PATIENT FAQ is NEW,
what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Ι
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
TIU TEMPLATE FIELD entry named CDC ZOSTER VACCINE RECOMMENDATIONS
already exists and the packed component is identical, skipping.
TIU TEMPLATE FIELD entry named NCP HERPES ZOSTER GUIDANCE already
exists but the packed component is different, what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          0
                    Overwrite the current entry
          U
                    Update
                    Quit the install
          Q
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
```

```
HEALTH FACTORS entry named VA-REMINDER UPDATES already exists and the
packed component is identical, skipping.
HEALTH FACTORS entry VA-UPDATE 2 0 40 is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          Ι
                    Install
                    Quit the install
          Q
                    Skip, do not install this entry
Enter response: I// nstall
HEALTH FACTORS entry named ZOSTER IMMUNIZATION already exists and the
packed component is identical, skipping.
HEALTH FACTORS entry named HERPES ZOSTER VACCINE UNAVAILABLE already
exists and the packed component is identical, skipping.
HEALTH FACTORS entry named HERPES ZOSTER IMMUN PRECAUTION already
exists and the packed component is identical, skipping.
HEALTH FACTORS entry named HERPES ZOSTER IMMUN CONTRAINDICATION
already exists and the packed component is identical, skipping.
HEALTH FACTORS entry named DECLINES HERPES ZOSTER IMMUNIZATION
already exists and the packed component is identical, skipping.
HEALTH FACTORS entry named REMINDER FACTORS already exists and the
packed component is identical, skipping.
HEALTH FACTORS entry named LIFE EXPECTANCY < 6 MONTHS already exists
and the packed component is identical, skipping.
REMINDER SPONSOR entry named VA National Center for Health Promotion
and Disease Prevention (NCP) already exists and the packed component
is identical, skipping.
REMINDER SPONSOR entry named National Center for Health Promotion and
Disease Prevention (NCP) already exists and the packed component is
identical, skipping.
REMINDER SPONSOR entry named Mental Health Services already exists
and the packed component is identical, skipping.
REMINDER TAXONOMY entry named VA-IMMUNIZATION INJECTION 90471 already exists
but the packed component is different, what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          C
          М
                    Merae findinas
          0
                    Overwrite the current entry
          U
                    Update
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TAXONOMY entry named VA-ZOSTER VACCINE EXCLUSIONS
IMMUNOCOMPROMISED already exists but the packed component is different, what
do vou want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
         Μ
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
```

```
Are you sure you want to overwrite? N// YES
REMINDER TAXONOMY entry named VA-PNEUMOC DZ RISK - CHEMOTHERAPY
already exists already exists but the packed component is different, what do
you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          С
          Μ
                    Merge findings
          0
                    Oerwrite the current entry
          U
                    Update
          U
                    Quit the install
          S
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TAXONOMY entry named VA-TERMINAL CANCER PATIENTS already exists
but the packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Μ
                    Merge findings
          0
                    Overwrite the current entry
                    Update
          U
          U
                    Quit the install
          S
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TERM entry VA-REMINDER UPDATE 2 0 40 is NEW,
what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Ι
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
REMINDER TERM entry named VA-ZOSTER IMMUNIZATION 1Y already exists
but the packed component is different, what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          C
          М
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
Finding IM.ZOSTER does not exist, what do you want to do?
     Select one of the following:
          D
                    Delete
          Ρ
                    Replace with an existing entry
                    Quit the install
Enter response: p Replace with an existing entry
Select IMMUNIZATION NAME: ZOSTER, LIVE ZOSTER LIVE
                                                        121
      IN YOUR TEST ACCOUNT, CHOOSE 'D' TO DELETE
      Finding IM.ZOSTER does not exist, what do you want to do?
        Select one of the following:
```

```
D
                 Delete
           Ρ
                 Replace with an existing entry
           0
                 Quit the install
      Enter response: D DELETE
REMINDER TERM entry VA-HERPES ZOSTER PRIOR ADR is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          Ι
                    Install
          O
                    Quit the install
          S
                    Skip, do not install this entry
Enter response: I// nstall
REMINDER TERM entry FEMALE is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          Ι
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
REMINDER TERM entry named VA-ZOSTER ADMINISTRATION SUPPRESSION
already exists but the packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          М
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: 0// Skip, do not install this entry
REMINDER TERM entry named VA-ZOSTER ORDER SUPPRESSION already exists but the
packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          М
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
                    Quit the install
          Q
                    Skip, do not install this entry
Enter response: 0// Skip, do not install this entry
REMINDER TERM entry VA-ZOSTER AGE RANGE is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          С
          Τ
                    Install
          Q
                    Quit the install
          S
                    Skip, do not install this entry
Enter response: I// nstall
REMINDER TERM entry named VA-ZOSTER VACCINE EXCLUSIONS
IMMUNOCOMPROMISED already exists and the packed component is
identical, skipping.
```

```
REMINDER TERM entry named VA-HIGH DOSE STEROIDS already exists
but the packed component is different, what do you want to do?
     Select one of the following:
                     Create a new entry by copying to a new name
          Μ
                     Merge findings
          0
                     Overwrite the current entry
          U
                     Update
                     Quit the install
          Q
                     Skip, do not install this entry
Enter response: 0// Skip, do not install this entry
REMINDER TERM entry named VA-CHEMO/IMMUNOSUPPRESSIVE DRUGS already
exists but the packed component is different, what do you want to do?
     Select one of the following:
                     Create a new entry by copying to a new name
          С
          М
                     Merge findings
          0
                     Overwrite the current entry
          U
                     Update
          Q
                     Quit the install
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TERM entry VA-ZOSTER IMMUNIZATION LIVE VIRUS is NEW,
what do you want to do?
     Select one of the following:
                     Create a new entry by copying to a new name
          Ι
                     Install
          Q
                     Quit the install
                     Skip, do not install this entry
Enter response: I// nstall
Finding IM.ZOSTER does not exist, what do you want to do?
     Select one of the following:
          D
                     Delete
          Р
                     Replace with an existing entry
          Q
                    Quit the install
Enter response: p Replace with an existing entry
Select IMMUNIZATION NAME: ZOSTER, LIVE ZOSTER LIVE
                                                          121
      IN YOUR TEST ACCOUNT, CHOOSE 'D' TO DELETE
      Finding IM.ZOSTER does not exist, what do you want to do?
        Select one of the following:
           D
                 Delete
           Р
                 Replace with an existing entry
           Q
                 Quit the install
      Enter response: D DELETE
      Finding IM.ZOSTER, UNSPECIFIED FORMULATION does not exist, what do you want to do?
         Select one of the following:
           D
                 Delete
           Ρ
                 Replace with an existing entry
           Q
                 Quit the install
      Enter response: D DELETE
REMINDER TERM entry named VA-LIFE EXPECTANCY < 6 MONTHS already exists but
```

the packed component is different, what do you want to do?

```
Select one of the following:
                    Create a new entry by copying to a new name
          М
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
                    Quit the install
          Q
                    Skip, do not install this entry
Enter response: 0// Skip, do not install this entry
REMINDER TERM entry named VA-ZOSTER CONTRAINDICATIONS already exists
but the packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          Μ
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TERM entry named VA-ZOSTER ORDERS already exists and the
packed component is identical, skipping.
REMINDER TERM entry named VA-ZOSTER DEFERRALS already exists
but the packed component is different, what do you want to do?
     Select one of the following:
          С
                    Create a new entry by copying to a new name
          М
                    Merge findings
          0
                    Overwrite the current entry
          U
                    Update
                    Quit the install
          Q
                    Skip, do not install this entry
Enter response: 0// verwrite the current entry
Are you sure you want to overwrite? N// YES
REMINDER TERM entry VA-ZOSTER IMMUNIZATION RECOMBINANT VACCINE is NEW,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
          Τ
                    Install
          Q
                    Quit the install
                    Skip, do not install this entry
Enter response: I// nstall
      IN YOUR TEST ACCOUNT, YOU MAY THEN SEE THIS PROMPT, CHOOSE D TO DELETE
            Finding IM.ZOSTER RECOMBINANT does not exist, what do you want to do?
               Select one of the following:
                 D
                       Delete
                 Р
                       Replace with an existing entry
                       Quit the install
                 0
            Enter response: D DELETE
REMINDER DEFINITION entry named VA-HERPES ZOSTER (SHINGLES)
IMMUNIZATION already exists but the packed component is different,
what do you want to do?
     Select one of the following:
                    Create a new entry by copying to a new name
```

```
O Overwrite the current entry
U Update
Q Quit the install
S Skip, do not install this entry
Enter response: O// verwrite the current entry
Are you sure you want to overwrite? N// YES
```

You will be promped to install the dialog component, VA-HERPES ZOSTER IMMUNIZATION:

Packe	ed reminder dialog:	VA-HEF	RPES ZOSTER II	MMUNIZATI	NC		
Iten	n Seq. Dialog Findi	ngs				Type	Exists
1	VA-HERPES ZOSTER	IMMUN	NIZATION			dialog	
						S .	
2	4 VA-TEXT HERPES	ZOSTEF	R HEADER			element	Х
	Finding: *NO	NE*					
3	5 VA-HERPES ZOSTE	R DETA	ATLED GUTDANCI	F		group	X
	Finding: *NO			_		g. 34p	
4			ITDANCE DETAIL	S		element	Х
	Finding: *NO		710711102 021711			01011101110	
	r inding.						
5	6 VA-HERPES ZOSTE	R PRIC	OR REACTION			element	
	Finding: *NO		III IIL/IOTION			0101101110	
	r inding. No	/INL					
6	7 VA-TEXT BLANK L	THE MI	TH TEMPLATE	ETELD		element	X
O	Finding: *NO		IIII ILMILAIL I	ILLU		erement	^
	+ Next Screen		ov Seroon	22 Moro A	stione		
DD							d
	Dialog Details	DII	Dialog Hoog				u
DF	Dialog Findings	DU	Tratell All	3	QU	Quit	
DS	Dialog Summary						
SALA	T AATIAN' NAVT CARA	·^-/		<u> </u>			

At the <u>Select Action</u> prompt, type <u>IA</u> to install the dialog – VA-HERPES ZOSTER IMMUNIZATION

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

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

In production, if you see this prompt,

FINDING entry IM.ZOSTER does not exist.

Select one of the following:

```
D Delete
```

P Replace with an existing entry

Q Quit the install

Enter response: P Replace with an existing entry

Select IMMUNIZATION NAME: **ZOSTER, LIVE** ZOSTER LIVE 121

IN YOUR TEST ACCOUNT, CHOOSE D TO DELETE:

FINDING entry IM.ZOSTER does not exist.

Select one of the following:

D Delete

P Replace with an existing entry

Q Quit the install

Enter response: D

FINDING entry IM.ZOSTER RECOMBINANT does not exist.

Select one of the following:

D Delete

P Replace with an existing entry

Q Quit the install

Enter response: D

FINDING entry IM.ZOSTER UNSPECIFIED does not exist.

```
Select one of the following:

Delete
PReplace with an existing entry
Quit the install
Enter response: D
```

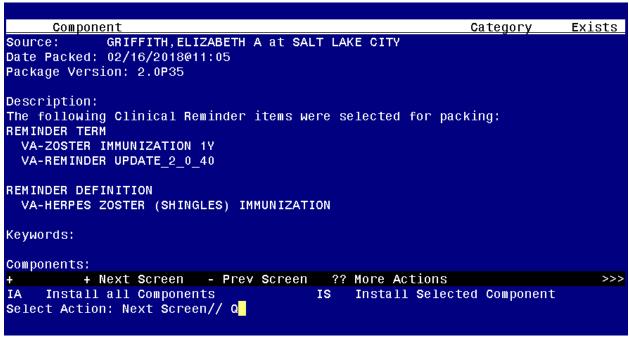
Reminder Dialog VA-HERPES ZOSTER IMMUNIZATION is not linked to a reminder.

Select Reminder to Link: VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION// NATIO

NAL ENTER HERE

VA-HERPES ZOSTER VACCINE (reminder dialog) installed from ex	change file.	
Item Seq. Dialog Findings	Type	Exists
1 VA-HERPES ZOSTER VACCINE	dialog	X
2 4 VA-TEXT HERPES ZOSTER HEADER Finding: *NONE*	element	Х
3 5 VA-HERPES ZOSTER DETAILED GUIDANCE Finding: *NONE*	group	X
4 5.5 VA-HERPES ZOSTER GUIDANCE DETAILS Finding: *NONE*	element	Х
5 6 VA-HERPES ZOSTER PRIOR REACTION Finding: *NONE*	element	X
6 7 VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
+ + Next Screen - Prev Screen ?? More Actions		
DD Dialog Details DT Dialog Text IS Ins DF Dialog Findings DU Dialog Usage QU Qui DS Dialog Summary IA Install All Select Action: Next Screen// Q <mark>-</mark>	tall S electe t	d

When the dialog has completed installation, you will then be returned to this screen. At the **Select Action** prompt, type **Q.**



At the Select Action prompt, type Q to quit.

Install Completed

Post Installation

- 1. The reminder as exported turns on at age 50 and turns on 2 months after a prior dose of Zoster vaccine live (ZVL Zostavax). If your site is phasing in this new immunization due to a lack of financial or clinical resources, you have 2 options that allow you to delay vaccination of lower risk patients.
 - a. Set the start date in the reminder term for the mapped immunizations for ZVL to a longer period e.g. T-5Y

FI(6): VA-ZOSTER IMMUNIZATION LIVE VIRUS

b. Set the age to a higher age than age 50 e.g. age 60

FI(10): VA-ZOSTER AGE RANGE

CONDITION: I V>59

- 2. Add the appropriate immunization quick orders as a FINDING ITEM on the following groups using the reminder dialog manager, reminder dialog menu and change view to groups. If you are not sure what order to map, please work with your pharmacy Ad Pac.
 - a. Group VA-HERPES ZOSTER ORDER The finding item should be your local quick order for order for Shingrix; consider using an order set and/or a menu to allow entry of orders for both doses.
- 3. Map your local orderable items for administering the Herpes Zoster vaccine for active/pending orders in the Reminder Term: VA-ZOSTER ORDERS. *Limit the finding status to ACTIVE*, *PENDING*, *and RENEWED*. Warning if you do this and you do not use the start date, an order will suppress the reminder for many months even if the patient does not get the vaccine.
- 4. Verify that you did not overwrite the term for high dose steroids and that your settings from pre-install are still there.
 - a. Map local dosage formulations for high dose corticosteroids in the Reminder Term: VA-HIGH DOSE STEROIDS.
- 5. There has been no change to the options to suppress the order or the administration sections. If you use these, please check that they are still working correctly. If you overwrite these terms, then you will have to reset them.

Compare your pre-install print out of the following reminder terms to the post install and remap any terms that might be different.

VA-ZOSTER ORDER SUPPRESSION VA-ZOSTER 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.

- 6. There is a template fields used for Lot #s and expiration dates. It is exported as EDIT BOXES, for free text entry. Sites may choose to change the TYPE to a COMBO box and then populate the template fields with local lot #s and expiration dates. Verify that this field is still set up to your sites preference IM ZOSTER LOT# EXP DATE.
- 7. There is a template fields used for Manufacturer. It is exported as EDIT BOXES, for free text entry. Sites may choose to change the TYPE to a COMBO box and then populate the template fields with local lot #s and expiration dates. Verify that this field is still set up to your sites preference IM ZOSTER MANUF.

NOTE: If you require further technical assistance, please notify your local IT support to log a national CA Service Desk Manager (SDM) ticket (previously a RemedyTM ticket) or contact the VA Service Desk and have them submit a national CA ticket to the Incident Area: $NTL.APP.VISTA.CLINICAL\ REMINDERS\ 2_0$ and we will contact you