

**Update\_2\_0\_304**

Clinical Reminders

VA-MISC Update 20

Install Guide

**December 2022**

Product Development

Office of Information Technology

Department of Veterans Affairs

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# Introduction

This update contains minor spelling corrections and other changes/edits to existing clinical reminder content, a full list of the changes can be found here:

**<https://REDACTED/MISC_UPDATE_20 CHANGES>**

**UPDATE\_2\_0\_304 contains 1 Reminder Exchange entry:**

UPDATE\_2\_0\_304 VA-MISC UPDATE 20

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

**REMINDER GENERAL FINDINGS**

PREGNANCY ENDED REASON MATERNAL MORTALITY

**TIU TEMPLATE FIELD**

VA-WH PAP INFORMATION

VA-CRC COLONOSCOPY SCHEDULE INSTRUCTIONS

VA-ETHICS-FORM 10-0137A

VA-ETHICS-LINK-HB-1004-02

VA-OSP CRISTAL

VA-LST WP MAND 2 LINE

TEXT NO LIMIT

BLANK TEXT FIELD FOR DIALOGS

VA-LIPID MGMT GUIDANCE

RX STATIN MOD/HI DOSE

**HEALTH FACTORS**

VA-REMINDER UPDATES [C]

VA-UPDATE\_2\_0\_304

WH PAP SMEAR [C]

WH ORDER PAP SMEAR SCREEN HF

WH ORDER HPV LAB

OUTSIDE CERVICAL FDA HRHPV TESTING NEG

OUTSIDE CERVICAL HPV TESTING POSITIVE

OUTSIDE CERVICAL HPV TESTING NEGATIVE

WH PAP SMEAR SCREEN FREQ – 3Y

WH PAP SMEAR SCREEN FREQ – 6M

WH PAP SMEAR SCREEN FREQ – 4M

WH PAP SMEAR SCREEN FREQ – 2Y

WH PAP SMEAR SCREEN FREQ – 1Y

WH PAP SMEAR SCREEN NOT INDICATED

WH CERV CA SCRN N/A 5 YRS-LE<5YRS

WH PAP SMEAR SCREEN FREQ - 5Y

VA LIFE EXPECTANCY [C]

VA LIMITED LIFE EXPECTANCY

REMINDER FACTORS [C]

LIFE EXPECTANCY < 1 YEAR

LIFE EXPECTANCY < 6 MONTHS

INACTIVATE CERVIX CANCER SCREEN

WH OUTSIDE ABNORMAL (OTHER) PAP

WH OUTSIDE ABNORMAL (ASCUS) PAP

WH OUTSIDE NORMAL PAP

VA-WH HPV OBTAINED

VA-WH CERVICAL CYTOLOGY OBTAINED

VA-SUICIDE BEHAVIOR AND OVERDOSE REPORT [C]

VA-SBOR EVENT TYPE SUICIDE ATT YES

VA-SUICIDE RISK ASSESSMENT [C]

VA-SUICIDE PRIOR ATTEMPT DATE

ETHICS-LST CONSENT [C]

ETHICS-LST CONSENT-MDC-FACILITY APPROVED

ETHICS-LST CONSENT-PATIENT

ETHICS-LST CONSENT-SURROGATE

ETHICS-LST CONSENT-SAPO-PENDING MDC

ETHICS-DECISION-MAKING CAPACITY [C]

ETHICS-DECISION-MAKING CAPACITY-NO

ETHICS-SURROGATE [C]

ETHICS-SURROGATE-DOES NOT HAVE

ETHICS-LST-PLANS-BASIS [C]

ETHICS-LST-PLANS-NO DMC-SAPO/MDC

ETHICS-SURROGATE-HAS

ETHICS-DECISION-MAKING CAPACITY-YES

VA-EYE CARE AT-RISK SCREEN [C]

VA-EYE AT RISK SCREEN HX LASER TX/INJ LAST 2YRS

VA-OUTSIDE DIAB EYE UNK AT-RISK SCRN

VA-OUTSIDE DIAB EYE ABN AT-RISK SCRN

VA-OUTSIDE DIAB EYE NORMAL AT-RISK SCRN

VA-OUTSIDE EYE AT-RISK SCREEN

VA-ONC PRCA CRPC M0 PATHWAY [C]

VA-ONC PRCA CRPC M0 <=10M CLIN TRIAL

VA-ONCOLOGY PATHWAYS [C]

VA-ONC PRCA MOLECULAR TESTING

VA-ONC PRCA RADIATION THERAPY RECURRENCE PATHWAY

INCORRECT DIAGNOSES [C]

VA-INCORRECT REVASCULARIZATION CODE

INCORRECT DIAGNOSIS OF ATHEROSCLEROSIS

VA-INCORRECT DIABETES DIAGNOSIS

LIPID MED INTERVENTIONS [C]

DECLINES STATIN ADJUSTMENT

STATIN - ADR TO ALL AVAILABLE

STATIN - TEMPORARY CONTRAINDICATION

DECLINES STATIN THERAPY

VA-STATIN LIFE EXPECTANCY < 2 YEARS

STATIN RX DOSE REVIEWED AND UPDATED

VA-STATIN NON-VA MED VERIFIED

STATIN - ON HIGHEST TOLERATED DOSE

REFUSED LIPID MED ADJUSTMENT

LIPID LOWERING MEDS ADJUSTED

OUTSIDE STATIN - MODERATE OR HIGH DOSE

LIPID MEDS NON-ADHERENCE

LIPID LOWERING MEDS INITIAL ORDER

**REMINDER SPONSOR**

OFFICE OF MENTAL HEALTH SERVICES

NATIONAL GASTROENTEROLOGY & HEPATOLOGY PROGRAM

OFFICE OF PATIENT CARE SERVICES

WOMEN VETERANS HEALTH PROGRAM AND NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP)

WOMEN VETERANS HEALTH PROGRAM

VHA NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP) AND VHA OFFICE OF WOMEN’S HEALTH

MENTAL HEALTH SERVICES AND WOMEN VETERANS HEALTH PROGRAM

VHA GI FIELD ADVISORY COMMITTEE

NATIONAL CENTER FOR ETHICS IN HEALTH CARE

Office of Nursing Service

OFFICE OF TELEHEALTH SERVICES STORE AND FORWARDTELEHEALTH

VHA CARDIOLOGY SERVICES

**REMINDER COMPUTED FINDING**

VA-IS INPATIENT

VA-AGE

VA-REMINDER DEFINITION

VA-FILEMAN DATE

VA-ALLERGY

**REMINDER TAXONOMY**

VA-OUD ALL SOURCES

VA-STIMULANT USE DISORDER ALL SOURCES

VA-ADVANCED LIVER DISEASE INPT DX

VA-DEMENTIA DIAGNOSIS

VA-TERMINAL CANCER PATIENTS

VA-CERVICAL CA/ABNORMAL PAP

VA-WH PAP SMEAR OBTAINED

VA-DIABETES HEDIS

VA-STATIN OTHER REVASCULARIZATION

VA-STATIN PCI

VA-STATIN CABG

VA-IHD AND ASVD

VA-DIABETES HEDIS PROB LIST

VA-STATIN-ESRD

VA-STATIN MUSCULAR PAIN AND DISEASE

VA-STATIN CIRRHOSIS

**REMINDER TERM**

VA-NALOXONE PRESCRIPTION ON FILE

VA-OUD STIMULANT USE DISORDER REMINDER TERM

VA-REMINDER UPDATE\_2\_0\_304

VA-AGE<30

VA-WH PAP SMEAR FREQ SETTINGS

VA-WH PAP SMEAR SCREEN NOT INDICATED

VA-WH PAP SMEAR SCREEN FREQ – 1Y

VA-BL WH PAP REVIEW FREQ

VA-BL TELE EYE DIABETIC PT

VA-BL STATIN INPT/OUTPT RX

VA-BL LDL REVASCULARIZATION

VA-IHD/ASVD DX INCORRECT

VA-IHD AND ASVD

VA-DIABETES DX INCORRECT

VA-DIABETES MEDICATIONS

VA-BL LDL DM AND CV DISEASE

VA-BL LDL CV DISEASE ONLY

VA-BL LDL DIABETES DX ONLY

VA-STATIN DRUGS

VA-BL LDL STATIN NON-VA MED VERIFIED

VA-BL STATIN RX ACTIVE/SUSPENDED

VA-STATIN DRUGS NON-VA

VA-STATIN TEMPORARY CONTRAIND

VA-STATIN ADR ALL HF

VA-STATIN ADR

VA-STATIN NON-VA MOD/HI DOSE THERAPY

VA-STATIN ON HIGHEST TOLERATED DOSE

VA-LDL NON-ADHERENCE WITH RX

VA-STATIN DECLINES

VA-STATIN ADD/ADJUST

VA-REVASCULARIZATION CODE INCORRECT

VA-STATIN REVASCULARIZATION CODES

VA-STATIN MOD DOSE (IF SPLIT, NOT MODERATE)

VA-STATIN HI/MOD DOSE (IF SPLIT, STILL MODERATE)

VA-STATIN LIFE EXPECTANCY < 2 YEARS

**REMINDER DEFINITION**

VA-NALOXONE ORDER CHECK

VA-BL WH PAP REVIEW FREQ

VA-BL LDL REVASCULARIZATION

VA-BL LDL DM AND CV DISEASE

VA-BL LDL CV DISEASE ONLY

VA-BL LDL DIABETES DX ONLY

VA-BL LDL NON-VA STATIN VERIFIED

VA-LIPID STATIN RX CVD/DM

**HEALTH SUMMARY COMPONENT**

PCE HEALTH FACTORS SELECTED

**HEALTH SUMMARY TYPE**

VA-SBOR EVENT DATE

**HEALTH SUMMARY OBJECTS**

VA-SBOR EVENT DATE (TIU)

**TIU DOCUMENT DEFINITION**

VA-SBOR EVENT DATE

**REMINDER ORDER CHECK RULES**

VA-NALOXONE FOR OPIOID USE DISORDER

**REMINDER DIALOG**

VA-GP MISC UPDATE 20

VA-LIPID STATIN RX CVD/DM

# Pre-Installation

Prior to installing this Update:

1. Check **Reminder Exchange** Install History (IH) and ensure your facility has installed the following (previously released) Updates:
   * UPDATE\_2\_0\_146 VA-EYE CARE AT RISK REMINDERS
   * UPDATE\_2\_0\_282 VA-MATERNITY CARE COORDINATION UPDATE
   * UPDATE\_2\_0\_287 VA-ONCOLOGY CLINICAL PATHWAYS - PROSTATE CANCER
   * UPDATE\_2\_0\_278 VA-RADIOLOGY SCHEDULING CANCELLATION DELAY
2. From the **Reminder Order Check** menu, Reminder Order Check Rule Inquiry (RI) and capture/save the following reminder order check rule:
   * VA-NALOXONE FOR OPIOID USE DISORDER

(You need to confirm whether the Status is set to PRODUCTION or INACTIVE. If it is set to PRODUCTION, you will need to reset the status in the post-Installation steps).

VA-NALOXONE FOR OPIOID USE DISORDER

-----------------------------------------------------------------------------

Display Name: NALOXONE RECOMMENDED FOR OPIOID USE DISORDER OR STIMULANT USE DI

Class: NATIONAL

Sponsor:

Review Date:

Description:

Status: INACTIVE (it may be set to PRODUCTION in your site’s system)

1. From the **Reminder Definition Management** menu, Inquire about Reminder Definition (RI) and capture/save the following reminder definition:
   * VA-LIPID STATIN RX CVD/DM

(You will use this capture to verify all terms have the same mappings and that the Reminder Dialog is linked, upon completion of the post-installation steps).

1. From the Reminder **Dialog** Management menu, Inquire/Print (INQ) and capture/save the following ELEMENT and GROUP:

* ELEMENT: VA-WH PAP HPV TESTING
* GROUP: VAL-WH ORDER PAP SMEAR

Identify the orders that you have mapped as an additional finding. Re-mapping steps of these order are outlined in the post-Installation steps.

# Install Details

This update is being distributed as a web host file. The address for the host file is: **https://REDACTED/UPDATE\_2\_0\_304.PRD**

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

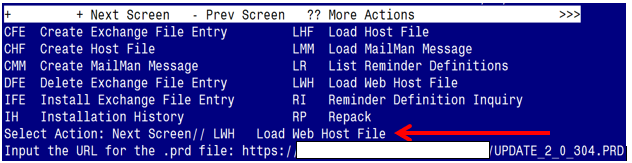
Installation:

=============

This update can be loaded with users on the system. Installation will take less than 15 minutes.

# 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

At the **Input the url for the .prd file:** prompt, type the following web address:

**https://REDACTED/UPDATE\_2\_0\_304.PRD**

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

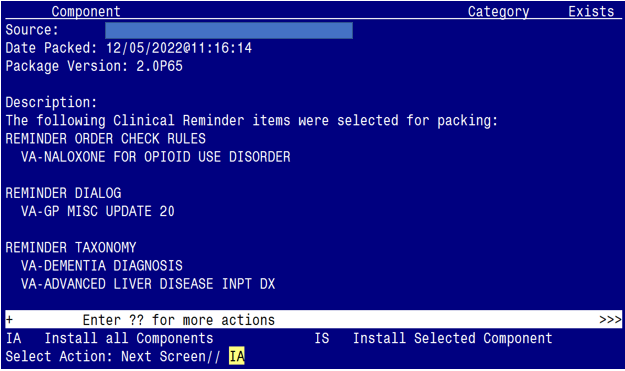
Terminal window screen shot of the message displaying the URL of the file that was successfully loaded.  Part of the URL has been redacted as it is a VA only internal web site URL.

Search for and locate the reminder exchange entry titled UPDATE\_2\_0\_304 VA-MISC UPDATE 20.



At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry

Enter the number that corresponds with your entry titled **UPDATE\_2\_0\_304 VA-MISC UPDATE 20** *(in this example it is entry 360, it will vary by site).* The exchange file date should be 12/05/2022@11:16.



At the **Select Action** prompt, type **IA** for Install all Components and hit enter.

Select Action: Next Screen// IA Install all Components

**You will see several prompts**:

**Individual components for which you may (or may not) be prompted are listed below, along with the response you should provide.**

For all new components, choose **I to Install.**

For any component NOT listed below, choose **S to Skip**.

TIU TEMPLATE FIELD entry **VA-CRC COLONOSCOPY SCHEDULE INSTRUCTIONS** is NEW,

what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

I Install

Q Quit the install

S Skip, do not install this entry

Enter response: I// nstall

TIU TEMPLATE FIELD entry named **VA-ETHICS-FORM 10-0137A** already exists

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

Select one of the following:

C 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// o Overwrite the current entry

TIU TEMPLATE FIELD entry named **VA-OSP CRISTAL** already exists but the

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

Select one of the following:

C 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// o Overwrite the current entry

HEALTH FACTORS entry **VA-UPDATE\_2\_0\_304** is NEW,

what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

I Install

Q Quit the install

S Skip, do not install this entry

Enter response: I// nstall....

HEALTH FACTORS entry named **INACTIVE CERVIX CANCER SCREEN** already exists but the packed component is different, what do you want to do?

Select one of the following:

C 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// Skip, do not install this entry

HEALTH FACTORS entry **VA-WH HPV OBTAINED** is NEW,

what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

I Install

Q Quit the install

S Skip, do not install this entry

Enter response: I// nstall....

HEALTH FACTORS entry **VA-WH CERVIVAL CYTOLOGY OBTAINED** is NEW,

what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

I Install

Q Quit the install

S Skip, do not install this entry

Enter response: I// nstall....

HEALTH FACTORS entry named **ETHICS-LST CONSENT [C]** already exists but

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

Select one of the following:

C 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

HEALTH FACTORS entry named **ETHICS-DECISION-MAKING CAPACITY [C]**

already exists but the packed component is different, what do you

want to do?

Select one of the following:

C 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

HEALTH FACTORS entry named **ETHICS-SURROGATE [C]** already exists but

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

Select one of the following:

C 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

HEALTH FACTORS entry named **ETHICS-LST-PLANS-BASIS [C]** already exists

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

Select one of the following:

C 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

HEALTH FACTORS entry named **ETHICS-LST-PLANS-NO DMC-SAPO/MDC** already

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

Select one of the following:

C 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

HEALTH FACTORS entry named **VA-ONC PRCA CRPC M0 <=10M CLIN TRIAL**

already exists but the packed component is different, what do you

want to do?

Select one of the following:

C 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

HEALTH FACTORS entry named **VA-ONC PRCA MOLECULAR TESTING** already

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

Select one of the following:

C 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

HEALTH FACTORS entry named **VA-ONC PRCA RADIATION THERAPY RECURRENCE**

PATHWAY already exists but the packed component is different, what do you want to do?

Select one of the following:

C 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

REMINDER TAXONOMY entry named **VA-ADVANCED LIVER DISEASE INPT DX**

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

Select one of the following:

C 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

REMINDER TAXONOMY entry named **VA-DEMENTIA DIAGNOSIS**

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

Select one of the following:

C 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

REMINDER TERM entry **VA-REMINDER UPDATE\_2\_0\_304** is NEW, what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

I Install

Q Quit the install

S Skip, do not install this entry

Enter response: I// nstall..

REMINDER TERM entry named **VA-AGE<30** already exists but the packed

component is different, what do you want to do?

Select one of the following:

C Create a new entry by copying to a new name

M Merge findings

O Overwrite the current entry

U Update

Q Quit the install

S Skip, do not install this entry

Enter response: O// Skip, do not install this entry

REMINDER DEFINITION entry named **VA-LIPID STATIN RX CVD/DM**

already exists but the packed component is different, what do you

want to do?

Select one of the following:

C 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

REMINDER DEFINITION entry named **VA-BL WH PAP REVIEW FREQ**

already exists but the packed component is different, what do you

want to do?

Select one of the following:

C 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: Skip, do not install this entry..

HEALTH SUMMARY TYPE entry named **VA-SBOR EVENT DATE** already exists but

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

Select one of the following:

C 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// Skip, do not install this entry..

REMINDER ORDER CHECK RULES entry named **VA-NALOXONE FOR OPIOID USE**

**DISORDER** already exists but the packed component is different, what

do you want to do?

Select one of the following:

C 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

**You will be promped to install the 1st dialog component:**

Regarding the reminder dialog: VA-GP MISC UPDATE 20 (NATIONAL DIALOG):
Screen shot of the terminal window showing a list of elements, groups and dialogs with the text with IA for "Install All" entered at the "Select Action:" Prompt.  The correct entry is described in the text.

At the **Select Action** prompt, type **IA** to install the dialog – **VA-GP MISC UPDATE 20**

Select Action: Next Screen// IA Install All

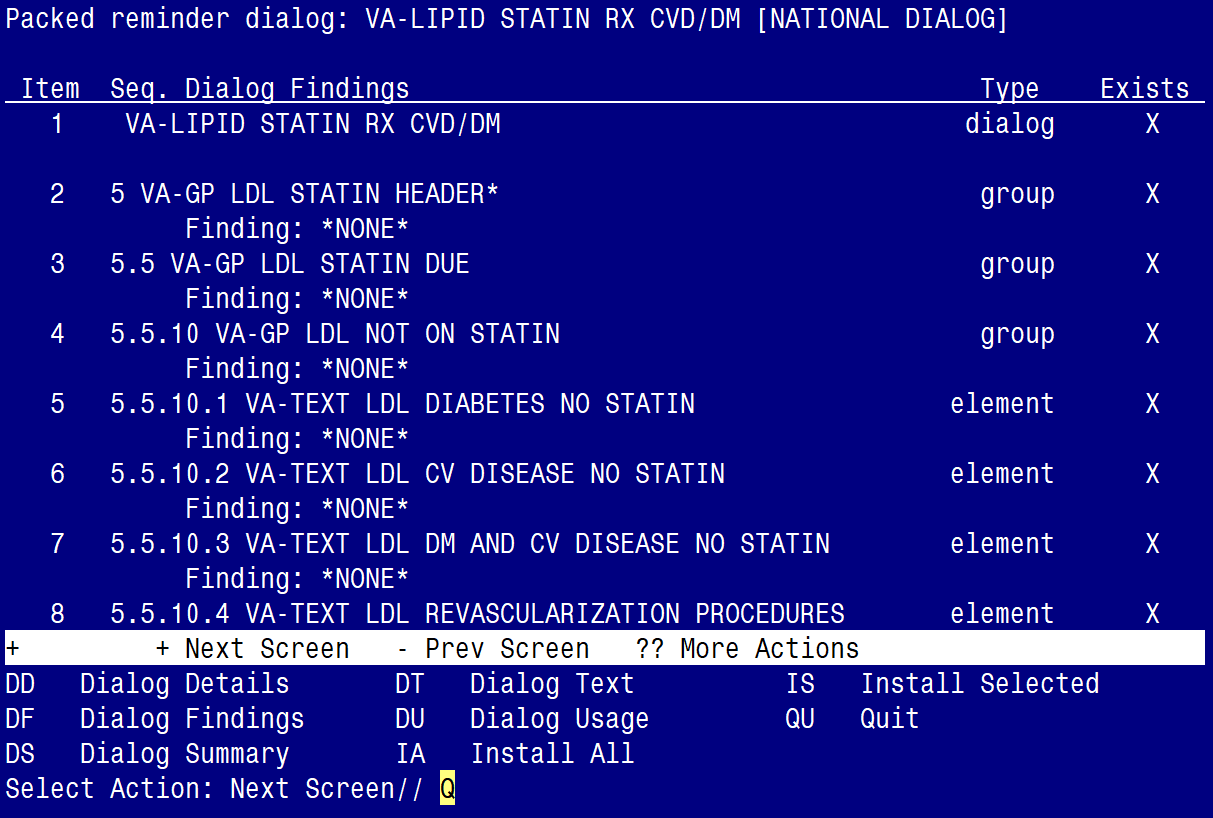
Install reminder dialog and all components with no further changes: Y// ES

Regarding the reminder dialog: VA-GP MISC UPDATE 20 (NATIONAL DIALOG):
Screen shot of the last of the list of elements, groups and dialogs that needed to be installed with a Q for quit entered at the "Select Action:" prompt because they now all exist.  

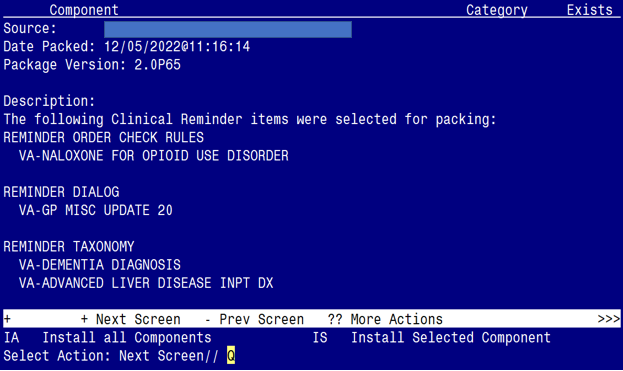
When the dialog has completed installation, you will then be returned to this screen. At the **Select Action** prompt, type **Q.**

**You will be promped to install the 2nd dialog component:**

**(DO NOT INSTALL THIS ONE, JUST SELECT Q FOR QUIT)**



At the **Select Action** prompt, type **Q.**



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

Install Completed

# Post Installation

1. Refer to the Inquiry/Print (INQ) you saved during the Pre-Installation steps for the following REMINDER DEFINITION:

VA-LIPID STATIN RX CVD/DM

* Add any ‘local’ finding items back to each term, if needed.
* Ensure the VA-LIPID STATIN RX CVD/DM dialog is linked to the reminder definition (see highlighted text below); if not, link it back using the Reminder Dialog Management menu.

REMINDER DEFINITION INQUIRY

VA-LIPID STATIN RX CVD/DM

-----------------------------------

Print Name: Assess Statin Use – Lipids (CVD/DM)

Class: NATIONAL

Sponsor: VHA CARDIOLOGY SERVICES

Review Date:

Rescission Date:

Usage: CPRS, DATA EXTRACT, REPORTS

Related VA-\* Reminder:

Reminder Dialog: VA-LIPID STATIN RX CVD/DM

1. Refer to the Inquire/Print (INQ) you saved during the Pre-Installation steps for the following REMINDER ORDER CHECK RULE:

VA-NALOXONE FOR OPIOID USE DISORDER

* Confirm the ‘Status’ field, from your captured Inquiry, matches the ‘Status’ field in the Reminder Order Check Rule.

* + If it matches, no action is needed.

* + If it doesn’t match, you will need to edit the ‘Status’ field to reset it.

(e.g., if the captured Inquiry shows the ‘Status’ as PRODUCTION and the Reminder Order Check is showing a ‘Status’ as Inactive, you will need to edit the Reminder Order Check Rule and reset the Status back to PRODUCTION).

1. Refer to the Inquire/Print (INQ) you saved during the Pre-Installation steps for the following ELEMENT and GROUP:

ELEMENT: VA-WH PAP HPV TESTING

GROUP: VAL-WH ORDER PAP SMEAR

* Map the quick orders identified in the pre-installation step to the element’s additional finding, as needed.

ELEMENT: VA-WH PAP HPV TESTING

FINDING ITEM: WH ORDER HPV LAB//

Additional findings: none

Select ADDITIONAL FINDING: Enter “Q.”, then name of local quick order

GROUP: VAL-WH ORDER PAP SMEAR

FINDING ITEM: WH ORDER PAP SMEAR SCREEN HF//

Additional findings: none

Select ADDITIONAL FINDING: Enter “Q.”, then name of local quick order