Update_2_0_18

Clinical Reminders

VA-MISC UPDATE 2

INSTALLATION and SETUP GUIDE

November 2016

Product Development
Department of Veterans Affairs

Contents

Introduction

UPDATE_2_0_18 includes multiple reminder dialog updates. It contains 1 Reminder Exchange entry:
UPDATE_2_0_18 MISC UPDATE 2

This update will update the following reminder content:

REMINDER DIALOG
>   VA-DIFFICULT AIRWAY
>   VA-HF GEC LEFT ALONE-YES
>   VA-TDR-DG READER DX LESION ACT KER (C)
>   VA-TDI DG SKIN HISTORY
>   VA-AAA SCREENING
>   VA-HERPES ZOSTER VACCINE

REMINDER TAXONOMY
>   VA-PNEUMOC DZ RISK - IMMUNOCOMPROMISED
>   VA-ABD AORTIC ANEURYSM
>   VA-IMAGING FOR AAA (NON-SPECIFIC)
>   VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION
>   VA-PNEUMOC DZ RISK - CHEMOTHERAPY
>   VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED
>   VA-TERMINAL CANCER PATIENTS

REMINDER DEFINITION
>   VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION

TIU TEMPLATE FIELD
>   DIFFICULT AIRWAY TYPE OF NOTE
>   NOTE DATE (*)
>   WORD PROCESS 2 LINES REQ
>   VA-DIFF/AIR TEXT-6 CHARACTERS N/R
>   VA-AAA PATIENT HANDOUT
>   VA-AAA PROVIDER FACT SHEET
>   VA-AAA SCREENING INFO
>   BLANK TEXT FIELD FOR DIALOGS
>   VIS SHINGLES
>   IM VIS ZOSTER DT
>   IM COMMENT COMPLICATONS
>   IM ZOSTER LOT# EXP DATE
>   IM ZOSTER MANUF
>   IM INJECTION SQ SITE
>   IM INJECTION RIGHT/LEFT
>   CDC ZOSTER VACCINE RECOMMENDATIONS
>   NCP HERPES ZOSTER GUIDANCE

IMMUNIZATION
     ZOSTER

HEALTH FACTORS
          VA-DIFFICULT AIRWAY
          VA-DIFF/AIR PTED ON DIFFICULT AIRWAY
          VA-DIFF/AIR OTHER COMPLICATIONS
          VA-DIFF/AIR EXTUBATION NOT DONE
          VA-DIFF/AIR EXTUBATION OTHER
          VA-DIFF/AIR EXTUBATION OVER STYLET
          VA-DIFF/AIR EXTUBATION ROUTINE
          VA-DIFF/AIR SUCCESSFUL INTUBATION OTHER
          VA-DIFF/AIR ANESTHESIA PROCEEDED
          VA-DIFF/AIR EMERGENCY CRICOTHYROIDOTOMY
          VA-DIFF/AIR LMA PLACED
          VA-DIFF/AIR UNSUCCESSFUL INTUBATION OTHR
          VA-DIFF/AIR THROUGH FAST TRACK AIRWAY
          VA-DIFF/AIR PREFORM W/FIBEROPTIC BRONCH
          VA-DIFF/AIR VIDEO ASSISTED INTUBATION
          VA-DIFF/AIR COMACK/LEHANE NOT ATTEMPTED
          VA-DIFF/AIR ONLY SOFT PALATE-IV
          VA-DIFF/AIR TIP OF EPIGLOTTIS-III
          VA-DIFF/AIR EPIGLOTTIS AND ARYTENOIDS-II
          VA-DIFF/AIR FULL VIEW GLOTTIC OPENING-I
          VA-DIFF/AIR BAG/MASK VENTIL N/A
          VA-DIFF/AIR BAG/MASK VENT NOT POSSIBLE
          VA-DIFF/AIR BAG/MASK VENTIL DIFFICULT
          VA-DIFF/AIR BAG/MASK VENTIL EASY
          VA-DIFF/AIR INTUBATION URGENCY-EMERGENT
          VA-DIFF/AIR INTUBATION URGENCY-URGENT
          VA-DIFF/AIR INTUBATION URGENCY-ELECTIVE
          VA-DIFF/AIR LIMITED NECK EXTENSION
          VA-DIFF/AIR FULL NECK EXTENSION(35 DEGS)
          VA-DIFF/AIR THROMENTAL DISTANCE<6CM
          VA-DIFF/AIR THYROMENTAL DISTANCE >6CM
          VA-DIFF/AIR DENT:LOWER JAW PROTRUSION
          VA-DIFF/AIR DENT: EDENTULOUS
          VA-DIFF/AIR DENT:PROMINENT INCISORS
          VA-DIFF/AIR DENT:NATIVE UNREMARKABLE
          VA-DIFF/AIR MALLAMPATI AIRWAY IV
          VA-DIFF/AIR MALLAMPATI AIRWAY III
          VA-DIFF/AIR MALLAMPATI AIRWAY II
          VA-DIFF/AIR MALLAMPATI AIRWAY I
          VA-DIFF/AIR FAILED INTUBATION
          VA-DIFF/AIR DIFFICULT INTUBATION
          VA-DIFF/AIR DIFFICULT LARYNGOSCOPY

VA-DIFF/AIR DIFFICULT MASK VENTILATION
GEC REFERRAL ADDITIONAL INFO
GEC LEFT ALONE LAST 7D-YES
VA-TDR CATEGORY-PROBLEM C
VA-TDR DX LESION C-ACTINIC KERATOSIS
VA-TDI CATEGORY-REVIEW OF SYSTEMS
VA-TDI PCP ROS-MUSCULOSKELETAL PAIN
VA-TDI PCP ROS-FEVER/WEIGHT LOSS
VA-TDI CATEGORY-HISTORY INFO
VA-TDI HX PROBLEM-MELANOMA FAMILY NO
VA-TDI HX PROBLEM-MELANOMA FAMILY YES
VA-TDI HX SKIN CA-OTHER/UNKNOWN YES
VA-TDI HX SKIN CA-MELANOMA YES
VA-TDI HX SKIN CA-SCC YES
VA-TDI HX SKIN CA-BCC YES
VA-TDI PCP HX PRIOR SKIN DISORDERS
VA-TDI HX IMMUNOSUPPRESSION
VA-TDI PCP SIG MED HX
VA-TDI HX NEW MED YES
IMAGING
IMAGING FOR AAA N/A CURRENTLY
AAA SCREENING AND F/U
OUTSIDE AAA REPAIR
ABD AORTIC ANEURYSM >5.4 CM
ABD AORTIC ANEURYSM 4.0-5.4 CM
ABD AORTIC ANEURYSM 3.0-3.9 CM
TOBACCO
FORMER SMOKER - <100 LIFETIME CIGARETTES
REMINDER FACTORS
REFUSED ULTRASOUND FOR AAA
NO ABD AORTIC ANEURYSM
OUTSIDE OR PRIOR IMAGING FOR AAA SCREEN
AAA SCREENING CONFIRMED AS COMPLETE
ZOSTER IMMUNIZATION
HERPES ZOSTER IMMUN PRECAUTION
HERPES ZOSTER IMMUN CONTRAINDICATION
DECLINES HERPES ZOSTER IMMUNIZATION
HERPES ZOSTER VACCINE UNAVAILABLE
LIFE EXPECTANCY < 6 MONTHS

REMINDER TERM
VA-IMAGING FOR AAA (CPT NON-SPECIFIC PROC)
VA-HERPES ZOSTER NEOMYCIN BL
VA-ZOSTER ADMINISTRATION SUPPRESSION
VA-ZOSTER ORDER SUPPRESSION
VA-CHEMO/IMMUNOSUPPRESSIVE DRUGS

VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED
VA-HIGH DOSE STEROIDS
VA-LIFE EXPECTANCY < 6 MONTHS
VA-ZOSTER ORDERS
VA-ZOSTER IMMUNIZATION
VA-ZOSTER DEFERRALS
VA-ZOSTER CONTRAINDICATIONS

HEALTH SUMMARY TYPE
OB IMAGING FOR AAA

HEALTH SUMMARY OBJECTS
OB IMAGING FOR AAA (TIU)

1. Update to Reminder Dialog VA-AAA SCREENING

Moved element HF ULTRASOUND FOR AAA NA CURRENTLY out of the group VA-AAA EXCLUSIONS and into the dialog level as item 45

Before:

```
VHA National Center for Health Promotion and Disease Prevention (NCP) recommends that men between the ages of 65 and 75
 years who are current or former smokers undergo a one-time ultrasound screening for abdominal aortic aneurysm.

NCP Recommendations on Screening for AAA

_____

☐ Order Ultrasound

☐ Record Prior or Outside Ultrasound, CT or MRI Results for AAA screening
      (Be sure that the testing done was adequate to fully evaluate for AAA)
☐ Known Abdominal Aortic Aneurysm
☐ Repair of AAA previously
EXCLUSIONS

      ☐ Refuses Ultrasound for Screening for AAA

      ☐ Screening for AAA not indicated (or not a candidate for repair)

      ☐ Tobacco Use - <100 lifetime cigarettes


_____

Additional Information:

Provider Fact Sheet

Patient Brochure
```

After:

```
VHA National Center for Health Promotion and Disease Prevention (NCP) recommends that men between the ages of
 65 and 75 years who are current or former smokers undergo a one-time ultrasound screening for abdominal aortic
 aneurysm.

NCP Recommendations on Screening for AAA

_____

☐ Order Ultrasound
☐ Record Prior or Outside Ultrasound, CT or MRI Results for AAA screening
      (Be sure that the testing done was adequate to fully evaluate for AAA)
☐ Known Abdominal Aortic Aneurysm
☐ Repair of AAA previously
☐ Not candidate for AAA repair at this time: review in 1 year.    ⬅
EXCLUSIONS

      ☐ Refuses Ultrasound for Screening for AAA

      ☐ Tobacco Use - <100 lifetime cigarettes


_____

Additional Information:

Provider Fact Sheet

Patient Brochure
```

2. **Update to Reminder Dialog Group VA-TDI DG SKIN HISTORY**

Update of Reminder Dialog Group VA-TDI DG SKIN KISTORY to add Group VA-TDI DG REVIEW OF SYSTEMS as sequence 30.

Before:

After:

3. **Update of Health Factor VA-TDR DX LESION C-ACTINIC KERATOSIS**

Updated health factor category to be VA-TDR CATEGORY-PROBLEM C

4. **Update of Reminder Dialog Element VA-HF GEC LEFT ALONE-YES**

Element VA-HF GEC LEFT ALONE-YES updated to correct the spelling of the word occasionally.

5. **Update of Reminder Dialog VA-DIFFICULT AIRWAY**
   Reminder Dialog VA-DIFFICULT AIRWAY was updated to correct multiple formatting issues. In several groups where there were multiple choices, some of those choices would end with a . (period) and some would not. Dialog was updated to remove . from many choices.

6. **Update of taxonomy VA-PNEUMOC DZ RISK - IMMUNOCOMPROMISED**
   Taxonomy VA-PNEUMOC DZ RISK – IMMUNOCOMPROMISED was updated to remove 3 SCT codes.
   Before:
   This taxonomy includes the following numbers of codes:
   ICD-10-CM: 553
   ICD-10-PCS: 5
   ICD-9-CM: 435
   ICD-9 Proc: 1
   SNOMED CT: 1166
   Total number of codes: 2160

   After:
   This taxonomy includes the following numbers of codes:
   ICD-10-CM: 553
   ICD-10-PCS: 5
   ICD-9-CM: 435
   ICD-9 Proc: 1
   SNOMED CT: 1163
   Total number of codes: 2157

   The following codes were removed:
   422470007 1/31/2007   Adenolymphoma
   2580007   7/1/2005   Transplant of hair follicles to scalp
   171995003 7/1/2005   Total parathyroidectomy and parathyroid tissue transplantation

7. **Update of reminder definition VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION.**
   FI 7 in the reminder definition VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION was updated to include a new term VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED that includes a new taxonomy of the same name.

   VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED
   This taxonomy includes the following numbers of codes:
   ICD-10-CM: 505
   ICD-9-CM: 392
   SNOMED CT: 1016
   Total number of codes: 1913

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_18.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 30 minutes.

Note that during installation you could possibly see errors in your error trap due to clinical reminders being evaluated that contain the taxonomies included in this update as it is being installed. The taxonomies will install during the first 5 minutes of the installation. Consider installing during non-peak hours (before 8 AM).

Pre-Install

1. Using the Vista menu, Reminder Dialog Management, Reminder Dialogs, change view to Element, inquire into element OI IMAGING FOR AAA and identify the local orderable item used as a finding item. You will need to add the finding item post install.
2. Using the Vista menu, Reminder Dialog Manager, Reminder Dialogs, change view to Group, inquire into group VA-DIFFICULT AIRWAY PE to identify the local data object that had been added to this component. You will need this information for the post install.
3. Using the Vista menu, Reminder Dialog Manager, Reminder Dialogs, change view to Element, inquire into element VA-DIFFICULT AIRWAY TEXT to identify the local modifications that were made to this element. You will need this information for the post install.
4. Using the Vista menu, Reminder Dialog Manager, Reminder Dialogs, change view to Group, inquire into the group VA-HERPES ZOSTER ORDER and identify the local orderable item used as a finding item. You will need add the finding item post install.
5. Using the Vista menu, Reminder Definition Manager, Inquire about Reminder Definition, inquire and print the reminder definition VA-HERPES ZOSTER (SHINGLES) IMMUNIZATION for reference and mapping post install.
6. Using the Vista menu, Reminder Term Management, Inquire about Reminder Term, inquire into the reminder terms VA-ZOSTER ORDER SUPPRESSION and VA-ZOSTER ADMINISTRATION SUPPRESSION and save for reference post install.
7. Using the Vista menu, Reminder Term Management, Inquire about Reminder Term, inquire into the reminder term VA-LIFE EXPECTANCY < 6 MONTHS and save for reference post install.
8. Using the Vista menu, Build Health Summary Type, Information Menu, inquire into the health summary type OB IMAGING FOR AAA, note the components and save for reference post install.

Install Example

To Load the Web Host File. Navigate to Reminder exchange in Vista

```
 Item   Entry                            Source                Date Packed
     1  603 MEDICINE SPECIALTY CLINIC    ATTUM@LOUISVILLE,     09/13/2012@14:31
        CANCELLATION
     2  637 PNZ INTERWARD TRANSFER       SMALLS@ASHEVILLE VA   06/27/2016@13:29
        NOTE
     3  691 HIV UNIVERSAL SCREENING      OCHOTORENA@WEST LA VAMC  02/10/2010@10:33
     4  691 NSG ADMISSION EVAL           OCHOTORENA@WEST LA VAMC  02/10/2015@11:38
        SYSTEMS 9 & 10 AND NCP DLG
     5  691 PATIENTS WITH NO PC VISITS   OCHOTORENA@WEST LA VAMC  02/08/2010@16:40
     6  9-HOLE PEG TEST                  MINER@SEATTLE VA M    11/08/2016@09:05
     7  ACOVE (ASSESSING CARE OF         RAINS@SEATTLE VA M    04/14/2016@15:42
+           + Next Screen   - Prev Screen   ?? More Actions              >>>
CFE   Create Exchange File Entry      IH    Installation History
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     RI    Reminder Definition Inquiry
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_18.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_18.PRD

```
http://vista.med.va.gov/reminders/UPDATE_2_0_18.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_18 MISC UPDATE 2 in reminder exchange

```
+Item  Entry                           Source                 Date Packed
  239  UPDATE_2_0_18 MISC UPDATE 2     GRIFFITH@SALT LAKE CI  10/20/2016@12:42
  240  UPDATE_2_0_19 VA-CSC INITIAL    GRIFFITH@SALT LAKE CI  08/31/2016@07:19
       CAREGIVER ASSESSMENT
  241  UPDATE_2_0_1_1 BENEFICIARY      MONTGOMERY@SALT LAKE CI 11/20/2015@09:13
       TRAVEL/EBOLA UPDATE
  242  UPDATE_2_0_1_2 BENEFICIARY      GRIFFITH@SALT LAKE CI  01/25/2016@05:08
       TRAVEL/EBOLA UPDATE
  243  UPDATE_2_0_2 CAREGIVER ELIG     GRIFFITH@SALT LAKE CI  02/18/2016@13:10
  244  UPDATE_2_0_2_1 CAREGIVER ELIG   GRIFFITH@SALT LAKE CI  10/01/2015@05:59
  245  UPDATE_2_0_2_2 CAREGIVER ELIG   GRIFFITH@SALT LAKE CI  11/30/2015@09:16
+          + Next Screen   - Prev Screen   ?? More Actions             >>>
CFE  Create Exchange File Entry        IH   Installation History
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       RI   Reminder Definition Inquiry
Select Action: Next Screen// IFE   Install Exchange File Entry
Enter a list or range of numbers (1-416): 239
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry titled UPDATE_2_0_18 MISC UPDATE 2 *(in this example it is entry 239, it will vary by site)*

```
       Component                                      Category    Exists
Source:      GRIFFITH,ELIZABETH A at SALT LAKE CITY
Date Packed: 10/20/2016@12:42:09
Package Version: 2.0P63

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-AAA SCREENING
  VA-DIFFICULT AIRWAY
  VA-TDI DG SKIN HISTORY
  VA-TDR-DG READER DX LESION ACT KER (C)
  VA-HF GEC LEFT ALONE-YES

REMINDER TAXONOMY
  VA-PNEUMOC DZ RISK - IMMUNOCOMPROMISED

+          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.

Here is the detail on the installation including the prompts you may see during installation and how you should answer them: Note – you may not see the same prompts as shown depending on your site configuration prior to install. If your component is different than the one being imported, you will have the overwrite or merge option available.

TIU TEMPLATE FIELD entry named DIFFICULT AIRWAY TYPE OF NOTE already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named NOTE DATE (*) already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named WORD PROCESS 2 LINES REQ already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named VA-DIFF/AIR TEXT-6 CHARACTERS N/R already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named VA-AAA PATIENT HANDOUT already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named VA-AAA PROVIDER FACT SHEET already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named VA-AAA SCREENING INFO already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named BLANK TEXT FIELD FOR DIALOGS already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named VIS SHINGLES already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named IM VIS ZOSTER DT already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named IM COMMENT COMPLICATONS already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named IM ZOSTER LOT# EXP DATE already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named IM ZOSTER MANUF already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named IM INJECTION SQ SITE 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 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 and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFFICULT AIRWAY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR PTED ON DIFFICULT AIRWAY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR OTHER COMPLICATIONS already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EXTUBATION NOT DONE already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EXTUBATION OTHER already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EXTUBATION OVER STYLET already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EXTUBATION ROUTINE already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR SUCCESSFUL INTUBATION OTHER already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR ANESTHESIA PROCEEDED already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EMERGENCY CRICOTHYROIDOTOMY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR LMA PLACED already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR UNSUCCESSFUL INTUBATION OTHR already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR THROUGH FAST TRACK AIRWAY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR PREFORM W/FIBEROPTIC BRONCH

already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR VIDEO ASSISTED INTUBATION
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR COMACK/LEHANE NOT ATTEMPTED
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR ONLY SOFT PALATE-IV already
exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR TIP OF EPIGLOTTIS-III already
exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR EPIGLOTTIS AND ARYTENOIDS-II
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR FULL VIEW GLOTTIC OPENING-I
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR BAG/MASK VENTIL N/A already
exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR BAG/MASK VENT NOT POSSIBLE
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR BAG/MASK VENTIL DIFFICULT
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR BAG/MASK VENTIL EASY already
exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR INTUBATION URGENCY-EMERGENT
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR INTUBATION URGENCY-URGENT
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR INTUBATION URGENCY-ELECTIVE
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR LIMITED NECK EXTENSION already
exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR FULL NECK EXTENSION(35 DEGS)
already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR THROMENTAL DISTANCE<6CM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR THYROMENTAL DISTANCE >6CM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DENT:LOWER JAW PROTRUSION already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DENT: EDENTULOUS already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DENT:PROMINENT INCISORS already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DENT:NATIVE UNREMARKABLE already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR MALLAMPATI AIRWAY IV already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR MALLAMPATI AIRWAY III already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR MALLAMPATI AIRWAY II already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR MALLAMPATI AIRWAY I already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR FAILED INTUBATION already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DIFFICULT INTUBATION already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DIFFICULT LARYNGOSCOPY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-DIFF/AIR DIFFICULT MASK VENTILATION already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named GEC REFERRAL ADDITIONAL INFO already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named GEC LEFT ALONE LAST 7D-YES already exists
and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDR CATEGORY-PROBLEM C already exists
and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDR DX LESION C-ACTINIC KERATOSIS
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
Are you sure you want to overwrite? N// YES

HEALTH FACTORS entry VA-TDI CATEGORY-REVIEW OF SYSTEMS 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-TDI PCP ROS-MUSCULOSKELETAL PAIN 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-TDI PCP ROS-FEVER/WEIGHT LOSS 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 VA-TDI CATEGORY-HISTORY INFO already exists

and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX PROBLEM-MELANOMA FAMILY NO already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX PROBLEM-MELANOMA FAMILY YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX SKIN CA-OTHER/UNKNOWN YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX SKIN CA-MELANOMA YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX SKIN CA-SCC YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX SKIN CA-BCC YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI PCP HX PRIOR SKIN DISORDERS already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX IMMUNOSUPPRESSION already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI PCP SIG MED HX already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named VA-TDI HX NEW MED YES already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named IMAGING already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named IMAGING FOR AAA N/A CURRENTLY already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named AAA SCREENING AND F/U already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named OUTSIDE AAA REPAIR already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named ABD AORTIC ANEURYSM >5.4 CM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named ABD AORTIC ANEURYSM 4.0-5.4 CM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named ABD AORTIC ANEURYSM 3.0-3.9 CM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named TOBACCO 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
Are you sure you want to overwrite? N// YES

HEALTH FACTORS entry named FORMER SMOKER - <100 LIFETIME CIGARETTES 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 REFUSED ULTRASOUND FOR AAA already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named NO ABD AORTIC ANEURYSM already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named OUTSIDE OR PRIOR IMAGING FOR AAA SCREEN already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named AAA SCREENING CONFIRMED AS COMPLETE already exists and the packed component is identical, skipping.

HEALTH FACTORS entry named ZOSTER IMMUNIZATION 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 HERPES ZOSTER VACCINE UNAVAILABLE 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 VACO ANESTHESIA SERVICE already exists
and the packed component is identical, skipping.

REMINDER SPONSOR entry named Office of Nursing Service already exists
and the packed component is identical, skipping.

REMINDER SPONSOR entry named Office of Telehealth Services Store and
Forward Telehealth already exists and the packed component is
identical, skipping.

REMINDER SPONSOR entry named Office of Patient Care Services 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 Office of Quality & Performance already
exists and the packed component is identical, skipping.

REMINDER SPONSOR entry named National Clinical Reminder Committee
already exists and the packed component is identical, skipping.

REMINDER SPONSOR entry Office of Mental Health Services 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//Install

REMINDER TAXONOMY entry named VA-PNEUMOC DZ RISK - IMMUNOCOMPROMISED
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: <mark>O// verwrite the current entry</mark>
Are you sure you want to overwrite? <mark>N// YES</mark>

REMINDER TAXONOMY entry named VA-ABD AORTIC ANEURYSM 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: <mark>O// verwrite the current entry</mark>
Are you sure you want to overwrite? <mark>N// YES</mark>

REMINDER TAXONOMY entry named VA-IMAGING FOR AAA (NON-SPECIFIC)
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: <mark>O// verwrite the current entry</mark>
Are you sure you want to overwrite? <mark>N// YES</mark>

REMINDER TAXONOMY 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:

              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: <mark>O// verwrite the current entry</mark>
Are you sure you want to overwrite? <mark>N// YES</mark>

REMINDER TAXONOMY entry named VA-PNEUMOC DZ RISK - CHEMOTHERAPY
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
Are you sure you want to overwrite? N// YES

REMINDER TAXONOMY entry VA-ZOSTER VACCINE EXCLUSIONS
IMMUNOCOMPROMISED 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 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:
          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
Are you sure you want to overwrite? N// YES

REMINDER TERM entry named VA-IMAGING FOR AAA (CPT NON-SPECIFIC PROC)
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//MERGE FINDINGS

REMINDER TERM entry named VA-HERPES ZOSTER NEOMYCIN BL already exists and the packed component is identical, skipping.

REMINDER TERM entry named VA-ZOSTER ADMINISTRATION SUPPRESSION already exists and the packed component is identical, skipping.

REMINDER TERM entry named VA-ZOSTER ORDER SUPPRESSION already exists and the packed component is identical, skipping.

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:
        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// verwrite the current entry
Are you sure you want to overwrite? N// YES

REMINDER TERM entry VA-ZOSTER VACCINE EXCLUSIONS IMMUNOCOMPROMISED 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-HIGH DOSE STEROIDS 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//MERGE FINDINGS

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:
        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//MERGE FINDINGS

REMINDER TERM entry named VA-ZOSTER ORDERS 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//MERGE FINDINGS

REMINDER TERM entry named VA-ZOSTER IMMUNIZATION 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//MERGE FINDINGS

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:
        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//MERGE FINDINGS

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:
        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<mark>//MERGE FINDINGS</mark>

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:

       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: <mark>O// verwrite the current entry</mark>

Are you sure you want to overwrite? <mark>N// YES</mark>

There are multiple dialogs included in this update, you will be promped several times to install the dialog components

```
Packed reminder dialog: VA-DIFFICULT AIRWAY

 Item  Seq. Dialog Findings                              Type      Exists
   1        VA-DIFFICULT AIRWAY                          dialog      X

   2    5 VA-DIFFICULT AIRWAY 2012                       group       X
            Finding: *NONE*
   3    5.5 VA-DIFFICULT AIRWAY CHOICES                  group       X
            Finding: *NONE*
   4    5.5.1 VA-DIFFICULT AIRWAY VENTILATION            element     X
            Finding: VA-DIFF/AIR DIFFICULT MASK VENTILATION (HEALTH   X
            FACTOR)
   5    PXRM VISIT DATE FORCED TODAY                     forced      X
   6    5.5.2 VA-DIFFICULT AIRWAY LARYNGOSCOPY           element     X
            Finding: VA-DIFF/AIR DIFFICULT LARYNGOSCOPY (HEALTH FACTOR)  X
   7    PXRM VISIT DATE FORCED TODAY                     forced      X
   8    5.5.3 VA-DIFFICULT AIRWAY INTUBATION             element     X
            Finding: VA-DIFF/AIR DIFFICULT INTUBATION (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 **<mark>IA</mark>** to install the dialog – VA-DIFFICULT AIRWAY
Here is the detail on the installation :
Select Action: Next Screen// <mark>IA   Install All</mark>

All dialog components for VA-DIFFICULT AIRWAY already exist.

WARNING - some components already used by:
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB NO (Dialog Group)
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB YES (Dialog Group)
Install reminder dialog and all components with no further changes<mark>: Y// ES</mark>

```
Packed reminder dialog: VA-DIFFICULT AIRWAY

+Item  Seq. Dialog Findings                                      Type      Exists
   9   PXRM VISIT DATE FORCED TODAY                              forced      X
  10   5.5.4 VA-DIFFICULT AIRWAY FAILED INTUBATION              element     X
            Finding: VA-DIFF/AIR FAILED INTUBATION (HEALTH FACTOR)          X
  11   PXRM VISIT DATE FORCED TODAY                              forced      X
  12   5.7 VA-DIFFICULT AIRWAY TEXT                             element     X
            Finding: *NONE*
  13   5.8 VA-DIFFICULT AIRWAY ADDITIONAL INFO PROMPT           element     X
            Finding: *NONE*
  14   5.10 VA-DIFFICULT AIRWAY PE Y/N                           group       X
            Finding: *NONE*
  15   5.10.1 VA-DIFFICULT AIRWAY PE PERFORMED                   group       X
            Finding: *NONE*
  16   5.10.1.1 VA-DIFFICULT AIRWAY PE                           group       X
            Finding: *NONE*
  17   5.10.1.1.3 VA-DIFFICULT AIRWAY MALLAMPATI                 group       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
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Now you will be prompted to install the next dialog:

```
Packed reminder dialog: VA-HF GEC LEFT ALONE-YES

 Item  Seq. Dialog Findings                                      Type      Exists
   1   VA-HF GEC LEFT ALONE-YES                                element     X
            Finding: GEC LEFT ALONE LAST 7D-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: Quit// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – VA-HF GEC LEFT ALONE-YES
Here is the detail on the installation :

Select Action: Quit// IA   Install All
All dialog components for VA-HF GEC LEFT ALONE-YES already exist.
WARNING - some components already used by:
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB NO (Dialog Group)
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB YES (Dialog Group)

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

```
Packed reminder dialog: VA-HF GEC LEFT ALONE-YES
VA-HF GEC LEFT ALONE-YES (element) installed from exchange file.
 Item   Seq. Dialog Findings                                 Type     Exists
    1       VA-HF GEC LEFT ALONE-YES                        element      X
              Finding: GEC LEFT ALONE LAST 7D-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: Quit// Q
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Now you will be prompted to install the next dialog:

```
Packed reminder dialog: VA-TDR-DG READER DX LESION ACT KER (C)

 Item   Seq. Dialog Findings                                 Type     Exists
    1       VA-TDR-DG READER DX LESION ACT KER (C)           group       X
              Finding: VA-TDR DX LESION C-ACTINIC KERATOSIS (HEALTH      X
              FACTOR)

    2    VA-TDR PXRM DX LESION ACTINIC KERATOSIS            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: Quit// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – VA-TDR-DG READER DX LESION ACT KER (C)

Here is the detail on the installation : Select Action: Quit// IA   Install All

All dialog components for VA-TDR-DG READER DX LESION ACT KER (C) already exist.

WARNING - some components already used by:

VA-DIFFICULT AIRWAY SUCCESSFUL INTUB NO (Dialog Group)

VA-DIFFICULT AIRWAY SUCCESSFUL INTUB YES (Dialog Group)

VA-TDR-DG READER DX LESION GROUP C (Dialog Group)

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

```
Packed reminder dialog: VA-TDR-DG READER DX LESION ACT KER (C)

 Item  Seq. Dialog Findings                              Type      Exists
   1     VA-TDR-DG READER DX LESION ACT KER (C)           group       X
            Finding: VA-TDR DX LESION C-ACTINIC KERATOSIS (HEALTH       X
            FACTOR)

   2    VA-TDR PXRM DX LESION ACTINIC KERATOSIS           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: Quit// Q
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Now you will be prompted to install the next dialog:

```
Packed reminder dialog: VA-TDI DG SKIN HISTORY

 Item  Seq. Dialog Findings                              Type      Exists
   1     VA-TDI DG SKIN HISTORY                           group       X
            Finding: *NONE*

   2    1 VA-TDI DG PCP PRIOR SKIN DISORDER               group       X
            Finding: *NONE*
   3    1.5 VA-TDI TXT PCP PRIOR SKIN DISORDER NO        element       X
            Finding: *NONE*
   4    1.10 VA-TDI HF PCP PRIOR SKIN DISORDER YES       element       X
            Finding: VA-TDI PCP HX PRIOR SKIN DISORDERS (HEALTH FACTOR) X
   5    VA-TDI PXRM COMMENT CONSULT                       prompt       X

   6    5 VA-TDI DG SKIN CA HX                            group       X
            Finding: *NONE*
   7    5.5 VA-TDI TXT SKIN CA HX NO                     element       X
            Finding: *NONE*
+       + 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-TDI DG SKIN HISTORY

Here is the detail on the installation :
Select Action: Next Screen// IA   Install All
Install reminder dialog and all components with no further changes: Y// ES

```
Packed reminder dialog: VA-TDI DG SKIN HISTORY
VA-TDI DG SKIN HISTORY (group) installed from exchange file.
 Item   Seq. Dialog Findings                            Type      Exists
    1       VA-TDI DG SKIN HISTORY                       group       X
             Finding: *NONE*

    2     1 VA-TDI DG PCP PRIOR SKIN DISORDER            group       X
             Finding: *NONE*
    3     1.5 VA-TDI TXT PCP PRIOR SKIN DISORDER NO      element     X
             Finding: *NONE*
    4     1.10 VA-TDI HF PCP PRIOR SKIN DISORDER YES     element     X
             Finding: VA-TDI PCP HX PRIOR SKIN DISORDERS (HEALTH FACTOR)  X
    5     VA-TDI PXRM COMMENT CONSULT                    prompt      X

    6     5 VA-TDI DG SKIN CA HX                         group       X
             Finding: *NONE*
    7     5.5 VA-TDI TXT SKIN CA HX NO                   element     X
             Finding: *NONE*
+           + 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
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Now you will be prompted to install the next dialog:

```
Packed reminder dialog: VA-AAA SCREENING [NATIONAL DIALOG]

 Item   Seq. Dialog Findings                            Type      Exists
    1       VA-AAA SCREENING                             dialog      X

    2     5 VA-TEXT INFO SCREEN FOR AAA                  element     X
             Finding: *NONE*

    3     10 VA-GP PRIOR NON SPECIFIC AAA PROCEDURE DONE group       X
             Finding: *NONE*
    4     10.5 VA-GP AAA DISPLAY PRIOR IMAGING RESULTS   group       X
             Finding: *NONE*
    5     10.5.10 VA-TEXT AAA DISPLAY PRIOR IMAGING RESULTS  element  X
             Finding: *NONE*
    6     10.15 VA-GP AAA PRIOR IMAGING WAS ADEQUATE     group       X
             Finding: AAA SCREENING CONFIRMED AS COMPLETE (HEALTH FACTOR)  X
    7     PXRM VISIT DATE                                prompt      X
    8     PXRM COMMENT                                   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-AAA SCREENING

Here is the detail on the installation :
Select Action: Next Screen// IA   Install All
All dialog components for VA-AAA SCREENING already exist.
WARNING - some components already used by:
GP AAA SCREENING NA (Dialog Group)
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB NO (Dialog Group)
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB YES (Dialog Group)

VA-GP AAA SCREENING NOT APPLICABLE (Dialog Group)
VA-TDI DG CONSULT TYPE OF SKIN PROBLEM (Dialog Group)
VA-TDR-DG READER DX LESION GROUP C (Dialog Group)
Install reminder dialog and all components with no further changes: <mark>Y// ES</mark>

```
Packed reminder dialog: VA-AAA SCREENING [NATIONAL DIALOG]
VA-AAA SCREENING (reminder dialog) installed from exchange file.
 Item  Seq. Dialog Findings                                 Type      Exists
   1      VA-AAA SCREENING                                   dialog      X

   2    5 VA-TEXT INFO SCREEN FOR AAA                        element     X
            Finding: *NONE*

   3   10 VA-GP PRIOR NON SPECIFIC AAA PROCEDURE DONE         group      X
            Finding: *NONE*
   4   10.5 VA-GP AAA DISPLAY PRIOR IMAGING RESULTS           group      X
            Finding: *NONE*
   5   10.5.10 VA-TEXT AAA DISPLAY PRIOR IMAGING RESULTS     element     X
            Finding: *NONE*
   6   10.15 VA-GP AAA PRIOR IMAGING WAS ADEQUATE             group      X
            Finding: AAA SCREENING CONFIRMED AS COMPLETE (HEALTH FACTOR)   X
   7   PXRM VISIT DATE                                       prompt      X
   8   PXRM COMMENT                                          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
```

You will then be returned to this screen. At the **Select Action** prompt, type <mark>**Q.**</mark>
Now you will be prompted to install the next dialog:

```
Packed reminder dialog: VA-HERPES ZOSTER VACCINE [NATIONAL DIALOG]

 Item  Seq. Dialog Findings                                 Type      Exists
   1      VA-HERPES ZOSTER VACCINE                           dialog      X

   2    4 VA-TEXT HERPES ZOSTER HEADER                       element     X
            Finding: *NONE*

   3    5 VA-HERPES ZOSTER DETAILED GUIDANCE                  group      X
            Finding: *NONE*
   4    5.5 VA-HERPES ZOSTER GUIDANCE DETAILS                element     X
            Finding: *NONE*

   5    6 VA-HERPES ZOSTER NEOMYCIN GUIDANCE                 element     X
            Finding: *NONE*

   6   10 VA-TEXT BLANK LINE WITH TEMPLATE FIELD             element     X
            Finding: *NONE*
+          + 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-HERPES ZOSTER VACCINE

Here is the detail on the installation :
Select Action: Next Screen// <mark>IA   Install All</mark>

All dialog components for VA-HERPES ZOSTER VACCINE already exist.
WARNING - some components already used by:
GP AAA SCREENING NA (Dialog Group)

VA-DIFFICULT AIRWAY SUCCESSFUL INTUB NO (Dialog Group)
VA-DIFFICULT AIRWAY SUCCESSFUL INTUB YES (Dialog Group)
VA-GP AAA SCREENING NOT APPLICABLE (Dialog Group)
VA-TDI DG CONSULT TYPE OF SKIN PROBLEM (Dialog Group)
VA-TDR-DG READER DX LESION GROUP C (Dialog Group)
Install reminder dialog and all components with no further changes: Y//

```
Packed reminder dialog: VA-HERPES ZOSTER VACCINE [NATIONAL DIALOG]

 Item  Seq. Dialog Findings                               Type     Exists
   1      VA-HERPES ZOSTER VACCINE                        dialog      X

   2    4 VA-TEXT HERPES ZOSTER HEADER                   element      X
             Finding: *NONE*

   3    5 VA-HERPES ZOSTER DETAILED GUIDANCE              group       X
             Finding: *NONE*
   4    5.5 VA-HERPES ZOSTER GUIDANCE DETAILS            element      X
             Finding: *NONE*

   5    6 VA-HERPES ZOSTER NEOMYCIN GUIDANCE             element      X
             Finding: *NONE*

   6    10 VA-TEXT BLANK LINE WITH TEMPLATE FIELD        element      X
             Finding: *NONE*
+          + 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
```

You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

You will then see the following prompts:

HEALTH SUMMARY TYPE entry named OB IMAGING FOR AAA 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 *Note if you overwrite, you will need to update this health summary type to include your local imaging tests post install.*

HEALTH SUMMARY OBJECTS entry named OB IMAGING FOR AAA (TIU) already
exists and the packed component is identical, skipping.

TIU DOCUMENT DEFINITION entry named IMAGING FOR AAA already exists
and the packed component is identical, skipping.

```
       Component                                        Category    Exists
Source:       GRIFFITH,ELIZABETH A at SALT LAKE CITY
Date Packed: 10/20/2016@12:42:09
Package Version: 2.0P63

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-AAA SCREENING
  VA-DIFFICULT AIRWAY
  VA-TDI DG SKIN HISTORY
  VA-TDR-DG READER DX LESION ACT KER (C)
  VA-HF GEC LEFT ALONE-YES

REMINDER TAXONOMY
  VA-PNEUMOC DZ RISK - IMMUNOCOMPROMISED

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

After all the dialogs and components have been installed, you will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Post-Install Set-up Instructions

1. **VA-AAA reminder dialog**
   a. Check that the order dialog is present in the reminder dialog element OI IMAGING FOR AAA – **Review Pre-Install inquiry to assist in identifying the correct order.**
   b. Check the Health Summary type OB IMAGING FOR AAA and compare to pre-install. **If you did not skip and over-wrote during install, you will need to re-add your local components. Review Pre-Install inquiry to assist in identifying the correct components.**

2. **VA-Difficult Airway Template**
   A. Insertion of local data object - **Review Pre-Install inquiry to assist in identifying the object to use.**

   > If your local Data object for BMI, is not |BMI|, you will need to insert your local TIU Object for BMI into the following dialog group: VA-DIFFICULT AIRWAY PE
   >
   > Navigate to Reminder Dialogs and change your view to GROUPS. Search for VA-DIFFICULT AIRWAY PE".
   >
   > Edit the group.
   >
   > The dialog text before replacing the TIU object will look like this:
   >
   > > GROUP HEADER DIALOG TEXT:
   > > PHYSICAL EXAMINATION:
   > > Most Recent BMI: |BMI|
   >
   > Replace |BMI| with your local object.
   >
   > The dialog test after replacing the TIU object will look like this:
   >
   > > GROUP HEADER DIALOG TEXT:
   > > PHYSICAL EXAMINATION:
   > > Most Recent BMI: |*YOUR LOCAL BMI OBJECT NAME*|

B. Update of Element to enter facility name and phone number - **Review Pre-Install inquiry to assist in identifying local modifications.**

> You will need to insert your facility name and phone number into following dialog element: VA-DIFFICULT AIRWAY TEXT
>
> Navigate to Reminder Dialogs and change your view to ELEMENTS. Search for VA-DIFFICULT AIRWAY TEXT.
>
> Edit the element.
>
> The dialog text before editing will look like this:
>
>> An unexpected difficult airway is a known potential concern with general anesthesia and can be dangerous. If you should need anesthesia or mechanical ventilation in the future, it is important that you inform your anesthesia provider and surgeon of the potential for a difficult airway. Ideally you would give them this information to review.
>>
>>

>>
>> For additional information please contact the Anesthesia Department at (your facility) by calling the Operator at XXX-XXX-XXXX and asking for the on-call Anesthesia provider.
>
> 1) Replace the text "(your facility)" with your site name.
>
> 2) Replace the text "XXX-XXX-XXXX" with the phone number to call the Operator at your site.

3. Herpes Zoster Reminder:

A. Check the mapping of the reminder terms in the reminder definitions by comparing the reminder inquiry that was save prior to installation with a reminder inquiry post-install.

1. Check the reminder term VA-LIFE EXPECTANCY < 6 MONTHS and compare to the pre install mapping any local entries.

   > *NOTE: you may have two similar reminder terms in your system.*
   >> VA-LIFE EXPECTANCY < 6 MONTHS
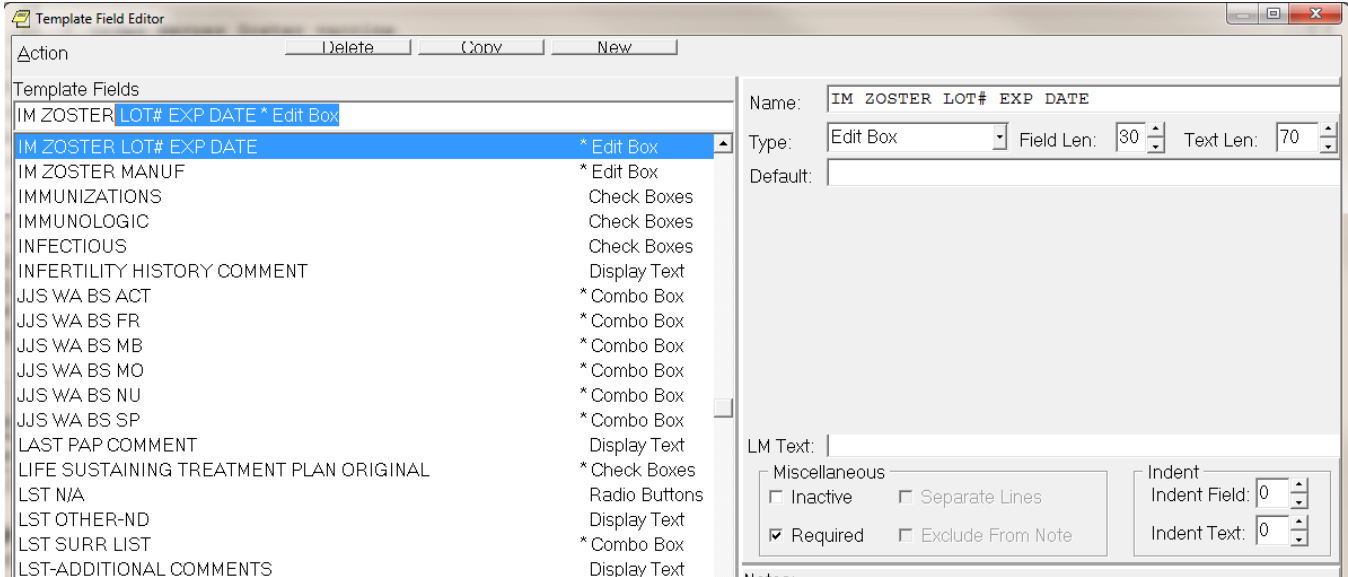   >> VA-LIFE EXPECTANCY <6 MONTHS

   > Please make sure that both of these terms contain any appropriate local findings

2. Check the reminder term for the immunization and include any local entries. The national entry is VA-ZOSTER IMMUNIZATION

3. Check the reminder term for deferrals and include any local entries as well as any beginning dates. The national entry is VA-ZOSTER DEFERRALS

4. Check the reminder term for contraindications and include any local entries The national entry is VA-ZOSTER CONTRAINDICATION

5. Check the reminder term VA-ZOSTER ORDERS and map your local orderable items for administering the Herpes Zoster vaccine for active/pending orders *Limit the finding status to ACTIVE, PENDING, and RENEWED.* You only need to map orders here if you want the order to resolve the reminder.

6. *Check the reminder term* VA-HIGH DOSE STEROIDS and map local dosage formulations for high dose corticosteroids . Further guidance for mapping this term can be found in the install guide for patch PXRM*2.0*63.

   > PXRM*2.0*63 INSTALL GUIDE

B. Check that the order dialog is present in the reminder dialog group VA-HERPES ZOSTER ORDER for ordering the immunizations from the pre-install steps.

C. Two template fields are used for Lot #s and expiration dates and manufacturer. They are 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.

- IM ZOSTER LOT# EXP DATE
- IM ZOSTER MANUF

Changing the template field is done in CPRS under Template Editor on the Notes Tab.

D. Reference your pre-install printouts for configurations for suppressing the order or administration.

  1. Herpes Zoster reminder term used for order suppression:
The order option in the dialog can be suppressed for specific user classes or for everyone using the reminder term: VA-ZOSTER ORDER SUPPRESSION
Finding:
a) To suppress for specific user classes, in the above Term 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.*

VA-ASU USER CLASS
Enter the user class in the Computed Finding Parameter field that should NOT see the option to order the Zoster vaccine.
If more than one user class is needed, add additional findings of the CF
VA-ASU USER CLASS for each one as needed.
b) To suppress for EVERYONE, in the above term DELETE the VA-ASU USER CLASS finding and edit the VA-AGE computed finding.

VA-AGE

To suppress the order from being seen by ANYONE, delete the Condition within the VA-AGE computed finding.

2. Herpes Zoster reminder term used to suppress documentation of Administration:
The option to document administration in the dialog can be suppressed for specific user classes or for everyone using the reminder terms. If the option to document administration is suppressed, the reminder would be used to place the order or document a historical vaccination: VA-ZOSTER ADMINISTRATION SUPPRESSION
Finding:
a) To suppress for specific user classes, in the above Term 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.*

VA-ASU USER CLASS
Enter the user class in the Computed Finding Parameter field that should NOT see the option to document administration of the Herpes Zoster vaccine.
If more than one user class is needed, add additional findings of the CF
VA-ASU USER CLASS for each one as needed.
b) To suppress for EVERYONE, in the above term DELETE the VA-ASU USER CLASS finding and edit the VA-AGE computed finding.

VA-AGE
To suppress the option to document administration from being seen by ANYONE, delete the Condition within the VA-AGE computed finding.

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 Remedy™ ticket) or contact the VA Service Desk at 1-888-596-4357 and have them submit a national CA ticket to the Incident Area: NTL.APP.VISTA.CLINICAL REMINDERS 2_0 and we will contact you.