Update _2_0_111

Clinical Reminders

VA-TRAVEL AND SYMPTOM SCREEN

Install Guide

February 2020

Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

Description:

1. **New National Cover sheet reminder VA-TRAVEL SCREEN. The print name and the name that will be seen in CPRS is Travel and Symptom Screen:**

   Description:

   > This reminder is used to ask/document if the Veteran or a close contact has traveled outside of the United States in the past 21 days.
   >
   > Purpose - "Allow sites to prompt clinicians to ask about travel and specific symptoms to guide decision making on potential high risk infections." Frequency - every visit. Exclusions - none.

   Your site will have a few options on how to use it and can use one or all of them:
   - 1> As a cover sheet reminder due every day for every patient
   - 2> As a shared template, that can be pulled in as needed for any patient
   - 3> As part of your intake note or other local note (if your note format is a reminder dialog)

2. **Update of reminder dialog group `VA-GP ED TRIAGE TRAVEL SCREEN` to add health factors to the responses.**

UPDATE_2_0_111 contains 1 Reminder Exchange entry:
   UPDATE_2_0_111 VA-TRAVEL AND SYMPTOM SCREEN

The exchange file contains the following components:

TIU TEMPLATE FIELD
   VA-CDC TRAVELERS HEALTH
   VA-CDC TRAVEL HEALTH NOTICES
   VA-TRAVEL SYMPTOM GUIDE

HEALTH FACTORS
   VA-REMINDER UPDATES
   VA-UPDATE_2_0_111
   VA-TRAVEL SCREEN [C]
   VA-TRAVEL 21 DAYS UNABLE TO ANSWER
   VA-TRAVEL SYMPTOM NONE
   VA-TRAVEL COUGH YES
   VA-TRAVEL HEADACHE YES
   VA-TRAVEL EYE PROBLEMS YES
   VA-TRAVEL RASH YES
   VA-TRAVEL MUSCLE PAIN YES
   VA-TRAVEL BLEEDING YES

VA-TRAVEL DIARRHEA YES
VA-TRAVEL FEVER YES
VA-TRAVEL 21 DAYS YES
VA-TRAVEL 21 DAYS NO
VA-TRAVEL MEASLES POX ZOSTER NO
VA-TRAVEL MEASLES POX ZOSTER YES
VA-TRAVEL MDRO UNKNOWN
VA-TRAVEL MDRO NO
VA-TRAVEL MDRO YES
VA-TRAVEL IMMUNOCOMPROMISED NO
VA-TRAVEL IMMUNOCOMPROMISED YES
VA-TRAVEL PHOTOPHOBIA YES

REMINDER SPONSOR
Population Health

REMINDER TAXONOMY
VA-IMMUNOCOMPROMISED

REMINDER TERM
VA-REMINDER UPDATE_2_0_111
VA-TRAVEL 21 DAYS UNABLE TO ANSWER
VA-TRAVEL 21 DAYS YES
VA-TRAVEL 21 DAYS NO

REMINDER DEFINITION
VA-IMMUNONOCOMPRIMISED OBJECT
VA-TRAVEL SCREEN

REMINDER DIALOG
VA-GP ED TRIAGE TRAVEL SCREEN
VA-TRAVEL SCREEN

HEALTH SUMMARY TYPE
VA-IMMUNOCOMPROMISED

HEALTH SUMMARY OBJECTS
VA-IMMUNOCOMPROMISED (TIU)

TIU DOCUMENT DEFINITION
VA-IMMUNOCOMPROMISED

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_111.PRD

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

If your site is unable to use LWH, you will have a vista mail message with subject of UPDATE 111.
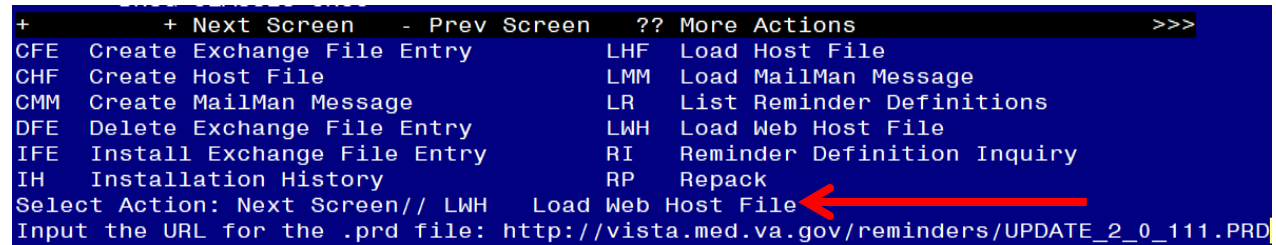
 Installation:
=============
This update can be loaded with users on the system. Installation will take less than 15 minutes.

Install Example

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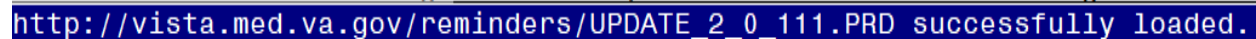


```
+            + Next Screen   - Prev Screen   ?? More Actions                >>>
CFE   Create Exchange File Entry        LHF   Load Host File
CHF   Create Host File                  LMM   Load MailMan Message
CMM   Create MailMan Message            LR    List Reminder Definitions
DFE   Delete Exchange File Entry        LWH   Load Web Host File
IFE   Install Exchange File Entry       RI    Reminder Definition Inquiry
IH    Installation History              RP    Repack
Select Action: Next Screen// LWH   Load Web Host File
Input the URL for the .prd file: http://vista.med.va.gov/reminders/UPDATE_2_0_111.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_111.PRD


```
http://vista.med.va.gov/reminders/UPDATE_2_0_111.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_111 VA-TRAVEL AND SYMPTOM SCREEN** in reminder exchange.

```
+Item   Entry                          Source                Date Packed
   107  UPDATE_2_0_111 VA-TRAVEL AND   GRIFFITH@SALT LAKE CI 02/20/2020@04:06
        SYMPTOM SCREEN
   108  UPDATE_2_0_112 VA-PHASER       PLOTT@SALT LAKE CI    02/18/2020@10:39
        TEMPLATE
   109  UPDATE_2_0_12 VA-DIFFICULT     GRIFFITH@SALT LAKE CI 03/10/2016@14:12
        AIRWAY
   110  UPDATE_2_0_12_1 VA-DIFFICULT   GRIFFITH@SALT LAKE CI 11/27/2015@09:51
        AIRWAY
   111  UPDATE_2_0_12_2 VA-DIFFICULT   GRIFFITH@SALT LAKE CI 02/10/2016@06:52
        AIRWAY
+          + Next Screen   - Prev Screen   ?? More Actions              >>>
CFE   Create Exchange File Entry        LHF   Load Host File
CHF   Create Host File                  LMM   Load MailMan Message
CMM   Create MailMan Message            LR    List Reminder Definitions
DFE   Delete Exchange File Entry        LWH   Load Web Host File
IFE   Install Exchange File Entry       RI    Reminder Definition Inquiry
IH    Installation History              RP    Repack
Select Action: Next Screen// IFE   Install Exchange File Entry
Enter a list or range of numbers (1-336): 107
```

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

Enter the number that corresponds with your entry **UPDATE_2_0_111 VA-TRAVEL AND SYMPTOM SCREEN** *(in this example it is entry 107 it will vary by site).* The exchange file should have a date of 02/20/2020.

```
        Component                               Category    Exists
Source:       GRIFFITH,ELIZABETH A at SALT LAKE CITY
Date Packed: 02/20/2020@04:06:11
Package Version: 2.0P35

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-GP ED TRIAGE TRAVEL SCREEN

REMINDER TERM
  VA-REMINDER UPDATE_2_0_111

REMINDER DEFINITION
  VA-TRAVEL SCREEN

Keywords:
+          Enter ?? for more actions                                  >>>
IA   Install all Components           IS   Install Selected Component
Select Action: Next Screen// IA
```

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

Select Action: Next Screen// IA   Install all Components

You will see several prompts, for all new entries you will choose **I to Install**

For components that already exists but the packed component is different, you will choose **S TO SKIP**

You will be prompted to install the FIRST reminder dialog component – You will choose IA to install all even though the components will all have an X to indicate they exist, the content was updated and should be installed.

```
Packed reminder dialog: VA-GP ED TRIAGE TRAVEL SCREEN

 Item   Seq. Dialog Findings                                  Type      Exists
    1       VA-GP ED TRIAGE TRAVEL SCREEN                     group      X
                Finding: *NONE*

    2    5 VA-ED TRIAGE TRAVEL SCREEN NO                      element    X
                Finding: VA-TRAVEL 21 DAYS NO (HEALTH FACTOR)            X

    3    10 VAL-GP ED TRIAGE TRAVEL SCREEN YES                group      X
                Finding: VA-TRAVEL 21 DAYS YES (HEALTH FACTOR)           X
    4    PXRM COMMENT                                         prompt     X
    5    10.15 VA-GP ED TRIAGE TRAVEL SCREEN SYMPTOMS          group      X
                Finding: *NONE*
    6    10.15.5 VA-ED TRIAGE TRAVEL SCREEN SYMPTOM FEVER     element    X
                Finding: VA-TRAVEL FEVER YES (HEALTH FACTOR)             X
    7    PXRM COMMENT                                         prompt     X
    8    10.15.10 VA-ED TRIAGE TRAVEL SCREEN SYMPTOM NAUSEA   element    X
+         + Next Screen    - Prev Screen   ?? More Actions
DD   Dialog Details        DT   Dialog Text          IS   Install Selected
DF   Dialog Findings       DU   Dialog Usage         QU   Quit
DS   Dialog Summary        IA   Install All
Select Action: Next Screen// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA- GP ED TRIAGE TRAVEL SCREEN**

Select Action: Next Screen// IA   Install All

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

```
Packed reminder dialog: VA-GP ED TRIAGE TRAVEL SCREEN

 Item   Seq. Dialog Findings                                  Type      Exists
    1       VA-GP ED TRIAGE TRAVEL SCREEN                     group      X
                Finding: *NONE*

    2    5 VA-ED TRIAGE TRAVEL SCREEN NO                      element    X
                Finding: VA-TRAVEL 21 DAYS NO (HEALTH FACTOR)            X

    3    10 VAL-GP ED TRIAGE TRAVEL SCREEN YES                group      X
                Finding: VA-TRAVEL 21 DAYS YES (HEALTH FACTOR)           X
    4    PXRM COMMENT                                         prompt     X
    5    10.15 VA-GP ED TRIAGE TRAVEL SCREEN SYMPTOMS          group      X
                Finding: *NONE*
    6    10.15.5 VA-ED TRIAGE TRAVEL SCREEN SYMPTOM FEVER     element    X
                Finding: VA-TRAVEL FEVER YES (HEALTH FACTOR)             X
    7    PXRM COMMENT                                         prompt     X
    8    10.15.10 VA-ED TRIAGE TRAVEL SCREEN SYMPTOM NAUSEA   element    X
+         + Next Screen    - Prev Screen   ?? More Actions
DD   Dialog Details        DT   Dialog Text          IS   Install Selected
DF   Dialog Findings       DU   Dialog Usage         QU   Quit
DS   Dialog Summary        IA   Install All
Select Action: Next Screen// Q
```

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

You will be prompted to install the NEXT reminder dialog component – You will choose IA to install all even if the components have an X to indicate they exist, the content was updated and should be installed.

```
Packed reminder dialog: VA-TRAVEL SCREEN [NATIONAL DIALOG]

 Item  Seq. Dialog Findings                             Type    Exists
   1     VA-TRAVEL SCREEN                                dialog     X

   2   5 VA-TRAVEL SCREEN VERSION                        element    X
           Finding: *NONE*

   3   10 VA-GP TRAVEL SCREEN MASTER                     group
           Finding: *NONE*
   4   10.5 VA-GP TRAVEL SCREEN                          group      X
           Finding: *NONE*
   5   10.5.5 VA-GP TRAVEL SCREEN NO                     group
           Finding: VA-TRAVEL 21 DAYS NO (HEALTH FACTOR)            X
   6   10.5.10 VA-GP TRAVEL SCREEN YES                   group      X
           Finding: VA-TRAVEL 21 DAYS YES (HEALTH FACTOR)           X
   7   PXRM COMMENT                                      prompt     X
   8   10.5.15 VA-TRAVEL SCREEN UNABLE                   element    X
+          + Next Screen    - Prev Screen    ?? More Actions
DD    Dialog Details       DT    Dialog Text       IS   Install Selected
DF    Dialog Findings      DU    Dialog Usage      QU   Quit
DS    Dialog Summary       IA    Install All
Select Action: Next Screen// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA-TRAVEL SCREEN**
Select Action: Next Screen// <mark>IA   Install All</mark>
Install reminder dialog and all components with no further changes: Y// <mark>Yes</mark>

<mark>IF YOU SEE THIS PROMPT, HIT ENTER TO ALLOW IT TO LINK:</mark>
Select Reminder to Link: VA-TRAVEL SCREEN//

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

   2   5 VA-TRAVEL SCREEN VERSION                        element    X
           Finding: *NONE*

   3   10 VA-GP TRAVEL SCREEN MASTER                     group      X
           Finding: *NONE*
   4   10.5 VA-GP TRAVEL SCREEN                          group      X
           Finding: *NONE*
   5   10.5.5 VA-GP TRAVEL SCREEN NO                     group      X
           Finding: VA-TRAVEL 21 DAYS NO (HEALTH FACTOR)            X
   6   10.5.5.5 VA-GP TRAVEL SCREEN SYMPTOMS UPDATE      group      X
           Finding: *NONE*
   7   10.5.5.5.5 VA-TRAVEL SCREEN SYMPTOM FEVER         element    X
           Finding: VA-TRAVEL FEVER YES (HEALTH FACTOR)            X
+          + Next Screen    - Prev Screen    ?? More Actions
DD    Dialog Details       DT    Dialog Text       IS   Install Selected
DF    Dialog Findings      DU    Dialog Usage      QU   Quit
DS    Dialog Summary       IA    Install All
Select Action: Next Screen// Q    Quit
```

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

You will them be prompted to install the health summary components, choose I to install:

```
HEALTH SUMMARY TYPE entry VA-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
HEALTH SUMMARY OBJECTS entry VA-IMMUNOCOMPROMISED (TIU) 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 DOCUMENT DEFINITION entry VA-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
```

```
        Component                                    Category      Exists
Source:     GRIFFITH,ELIZABETH A at SALT LAKE CITY
Date Packed: 02/05/2020@03:52:49
Package Version: 2.0P35

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-GP ED TRIAGE TRAVEL SCREEN

REMINDER TERM
  VA-REMINDER UPDATE_2_0_111

REMINDER DEFINITION
  VA-TRAVEL SCREEN

Keywords:
+               Enter ?? for more actions                              >>>
IA   Install all Components            IS    Install Selected Component
Select Action: Next Screen// Q
```

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

Post Installation

Please confirm with your local site leadership, how your site will use this new travel screen. This will guide what post install steps are appropriate for your site.

1. **If appropriate, assign the new clinical reminder to the cover sheet at the appropriate level for your site. The print name is Travel and Symptom Screen.**

2. **If your site wants to set the template portion up in your shared template folder in CPRS you will need to enable to the template for use in a dialog:**
   Make the Dialog template available to be attached to a Personal or Shared template or to be able to attach the dialog to a progress note title.
   From the Reminders Manager Menu:
   Select Reminder Managers Menu Option: **CP CPRS Reminder Configuration**

   > CA   Add/Edit Reminder Categories
   > CL   CPRS Lookup Categories
   > CS   CPRS Cover Sheet Reminder List
   > MH   Mental Health Dialogs Active
   > PN   Progress Note Headers
   > RA   Reminder GUI Resolution Active
   > TIU   TIU Template Reminder Dialog Parameter
   > DL   Default Outside Location
   > PT   Position Reminder Text at Cursor

   Select CPRS Reminder Configuration Option: **TIU TIU Template Reminder Dialog Parameter**

   Reminder Dialogs allowed as Templates may be set for the following:
   > 1 User   USR   [choose from NEW PERSON]
   > 3 Service   SRV   [choose from SERVICE/SECTION]
   > 4 Division   DIV   [choose from INSTITUTION]
   > 5 System   SYS   [NATREM.FO-SLC.MED.VA.GOV]

   Enter selection: **5** *Choose the appropriate number for your site. Your site may do this by System or other levels. The example below uses SYSTEM level*
   Setting Reminder Dialogs allowed as Templates for System:
   Select Display Sequence: **?**

   > 148   VA-VETERANS CHOICE NOTE
   > 149   VA-TBI SCREENING
   > 151   VACO TRANSPLANT REFERRAL (D)

   *When you type a question mark above, you will see the list of #'s (with dialogs) that are already taken. Choose a number **NOT** on this list. For this example, looking above I see the number 150 is not present, so I will use 150.*
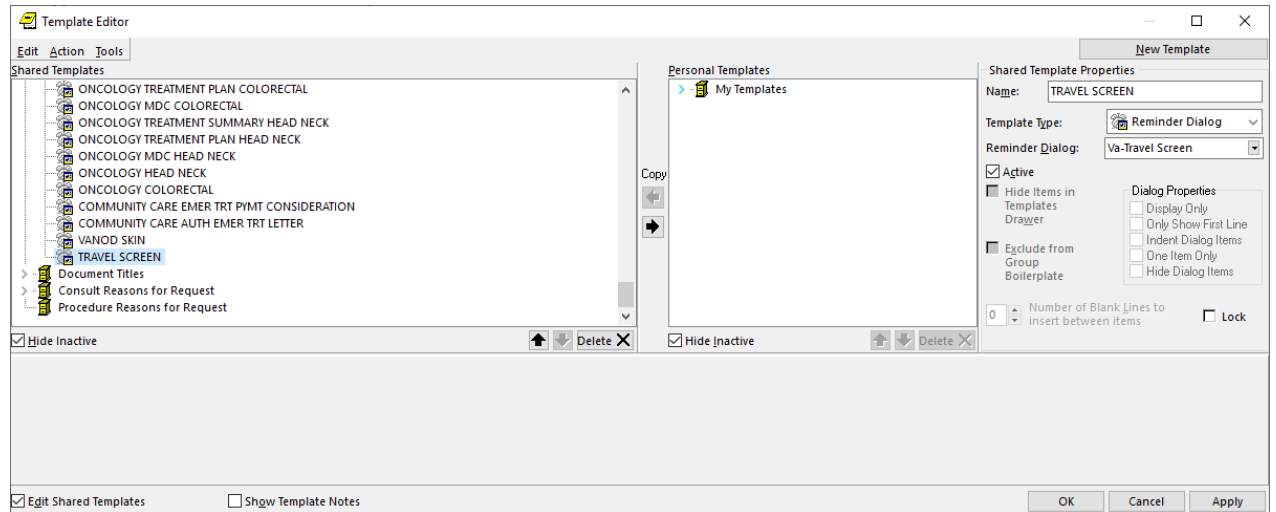
   Select Display Sequence: **150**
   Are you adding 150 as a new Display Sequence? Yes// **Y YES**
   Display Sequence: 150// **<Enter>**
   Clinical Reminder Dialog**: VA-TRAVEL SCREEN** Enter>

OK? Yes// <mark><Enter></mark> (Yes)

You would then want to create a template in your shared templates folder in CPRS and link the dialog to it.

3. **Open the ED Triage template/note at your site and confirm the options add health factors to the encounter when checked.**

4. **If you site would like to add this travel screen to any local template that is in a reminder dialog format, you can use the reminder dialog group VA-GP TRAVEL SCREEN MASTER and add it as a sequence to your existing reminder dialog.**

5. **This template includes a travel symptom guide.** This is a TIU template field named VA-TRAVEL SYMPTOM GUIDE and the content can be locally modified using the template field editor to match your facility precaution types if needed.

```
SYMPTOM/SYNDROME                                                  POTENTIAL PATHOGENS          PRECAUTIONS
-----------------------------------------------------------------------------------------------------
Reported recent history of MDRO                                  MRSA, VRE, ESBL, CRE         Contact
Acute diarrhea w/recent history of healthcare or abx            C. difficile                 Contact Plus
Acute diarrhea w/nausea/vomiting                                Norovirus                    Contact Plus
Fever + Headache, stiff neck, photophobia                      N. Meningitidis              Droplet
Fever + Rash                                                    Measles, Chickenpox          Airborne/Contact
Fever + ILI(cough,sore throat,rhinorrhea,myalgia,headache,fatigue)Influenza                  Droplet
Fever + cough + hemoptysis + night sweats + weight loss        TB                           Airborne
Abscess or draining wound that can't be covered                MRSA, MSSA,GAS               Contact
```

NOTE: If there are any questions or problems during the installation, please notify your local IT support to log a national help desk ticket or contact the VA Service Desk and have them submit a national ticket to:
Category: Affected Service
Affected Service: VistA – CPRS: Clinical Reminders
Assignment Group: NTL SUP Clin 2