



Update 2_0_127

Clinical Reminders

VA-COVID-19 PROVIDER SCREEN Install Guide

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Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

DESCRIPTION:

The following COVID-19 follow-up template is designed for clinical providers to use for follow-up on patients that have screened positive for COVID-19. This template can be used in multiple environments including ED, Clinic, Virtual and Telephone. It provides all the components needed to evaluate if the patient is suspected to have COVID-19. The previously released discharge instructions for COVID-19 are included in the discharge or remain home plan portions of this template.

UPDATE_2_0_127 contains 1 Reminder Exchange entry:

UPDATE_2_0_127 VA-COVID-19 PROVIDER SCREEN

The exchange file contains the following components:

TIU TEMPLATE FIELD

HYPERLINK COVID-19 PATIENT EDU
HYPERLINK COVID-19 CARE AT HOME
HYPERLINK COVID-19 DISP NONHOSP PT
HYPERLINK COVID-19 HOW TO PROTECT SELF
VA-COVID TEST RESULTS PHONE INFORMATION
TEXT (1-10 CHAR) REQ
VA-WORD
VA-PPE TYPE
VA-COVID SYMPTOM TEXT
TEXT (1-40 CHAR)
TEXT (1-60 CHAR)

HEALTH FACTORS

VA-REMINDER UPDATES
VA-UPDATE_2_0_127
VA-COVID-19
VA-COVID-19 RESIDENTIAL LIVING
VA-COVID-19 HOUSEHOLD CONTACT
VA-COVID-19 HEALTH CARE WORKER
VA-COVID-19 PLAN REMAIN HOME
VA-COVID-19 PLAN DISCHARGE HOME
VA-COVID-19 PLAN TRANSFER
VA-COVID-19 PLAN REFERRAL
VA-COVID-19 PLAN ADMISSION
VA-COVID-19 SUSPECTED SEVERE
VA-COVID-19 SUSPECTED MILD
VA-COVID-19 SUSPECTED MODERATE
VA-COVID-19 SUSPECTED
VA-COVID-19 SCREENED LOW SUSPICION

VA COVID-19 FE NO RESPIRATORY DIFFICULTY
VA-COVID-19 FE CYANOSIS
VA-COVID-19 FE ACCESSORY MUSC RESP
VA-COVID-19 FE RESP DISTRESS
VA-COVID-19 FE ALERT
VA-COVID-19 ROS OTHER
VA-COVID-19 ROS GI
VA-COVID-19 ROS CV
VA-COVID-19 ROS RESP
VA-COVID-19 ROS ENT
VA-COVID-19 ROS GENERAL
VA-COVID-19 MED HX HOMELESSNESS
VA-COVID-19 MED HX OBESITY
VA-COVID-19 MED HX BREASTFEEDING
VA-COVID-19 MED HX OTHER
VA-COVID-19 MED HX CANCER
VA-COVID-19 MED HX HTN
VA-COVID-19 MED HX PREGNANCY
VA-COVID-19 MED HX IMMUNOCOMPROMISED
VA-COVID-19 MED HX LIVER DISEASE
VA-COVID-19 MED HX ESRD
VA-COVID-19 MED HX DIABETES
VA-COVID-19 MED HX HEART DISEASE
VA-COVID-19 MED HX LUNG DISEASE
VA-COVID-19 MED HX AGE
VA-COVID-19 VISIT TYPE PHONE
VA-COVID-19 VISIT TYPE F2F
VA-COVID-19 VISIT TYPE CVT

REMINDER TERM

VA-REMINDER UPDATE_2_0_127

REMINDER DIALOG

VA-COVID-19 PROVIDER FOLLOW-UP

Pre-Install

Using the Vista menu Reminder Dialog Manager, Reminder Dialog, change your view to GROUP and choose inquire/print for the following reminder dialog groups:

**VAL-COVID-19 PREVENTION LOCAL INFORMATION,
VAL-COVID-19 POSITIVE LOCAL INFORMATION,
VAL-COVID 19 RESULTS NEGATIVE LOCAL INFORMATION, and
VAL-COVID-19 PENDING LOCAL INFORMATION.**

Save this info for the post install, it will make adding information back post -install easier if your site has made local edits. Not all sites will have made local edits to these dialog groups.

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_127.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 127.

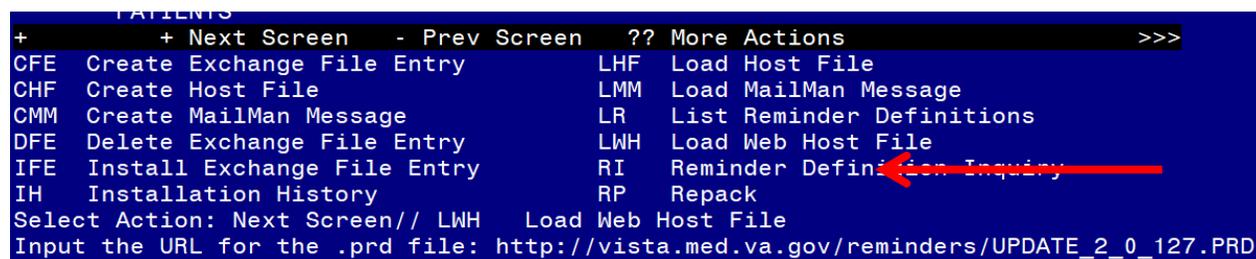
Installation:

=====

This update can be loaded with users on the system. Installation will take less than 10 minutes.

Install Example

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



```
PATIENTS
+      + 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_127.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_127.PRD

If you see this prompt, choose Skip:

TIU TEMPLATE FIELD entry named **VA-COVID TEST RESULTS PHONE INFORMATION** 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**

You will be prompted to install the reminder dialog component – You will choose to install all even though the components have an X to indicate that they exist. These components have been updated and should be installed.

```
Packed reminder dialog: VA-COVID-19 PROVIDER FOLLOW-UP [NATIONAL DIALOG]
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-COVID-19 PROVIDER FOLLOW-UP	dialog	
2	5	VA-COVID-19 PROVIDER FOLLOW-UP VERSION Finding: *NONE*	element	
3	10	VA-GP COVID 19 SCREEN METHOD Finding: *NONE*	group	
4	10.5	VA-GP COVID 19 SCREEN METHOD CVT Finding: VA-COVID-19 VISIT TYPE CVT (HEALTH FACTOR)	group	X
5	10.5.5	VA-COVID CONTACT NON CLINIC BASED INFORMATION Finding: *NONE*	element	
6	10.5.10	VA-GP COVID CONTACT NON CLINIC BASED ADDRESS YES/NO Finding: *NONE*	group	
7	10.5.10.5	VA-COVID CONTACT NON CLINIC BASED ADDRESS	element	

```
+ + 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-COVID-19 PROVIDER FOLLOW-UP**

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

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

VA-COVID-19 PROVIDER FOLLOW-UP (reminder dialog) installed from exchange file.						
Item	Seq.	Dialog Findings	Type	Exists		
1		VA-COVID-19 PROVIDER FOLLOW-UP	dialog	X		
2	5	VA-COVID-19 PROVIDER FOLLOW-UP VERSION Finding: *NONE*	element	X		
3	10	VA-GP COVID 19 SCREEN METHOD Finding: *NONE*	group	X		
4	10.5	VA-GP COVID 19 SCREEN METHOD CVT Finding: VA-COVID-19 VISIT TYPE CVT (HEALTH FACTOR)	group	X		
5	10.5.5	VA-COVID CONTACT NON CLINIC BASED INFORMATION Finding: *NONE*	element	X		
6	10.5.10	VA-GP COVID CONTACT NON CLINIC BASED ADDRESS YES/NO Finding: *NONE*	group	X		
7	10.5.10.5	VA-COVID CONTACT NON CLINIC BASED ADDRESS	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						

After completing this dialog install, you will type Q.

Component	Category	Exists
Source: GRIFFITH,ELIZABETH A at SALT LAKE CITY		
Date Packed: 04/08/2020@04:08:56		
Package Version: 2.0P35		
Description:		
The following Clinical Reminder items were selected for packing:		
REMINDER DIALOG		
VA-COVID-19 PROVIDER FOLLOW-UP		
REMINDER TERM		
VA-REMINDER UPDATE_2_0_127		
Non-exchangeable TIU object(s):		

TIU Object: PATIENT AGE		
Object Method: S X=\$\$AGE^TIULO(DFN)		
+ 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

1. Make the Dialog able to be attached to a Personal/Shared template or 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

*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>** 150

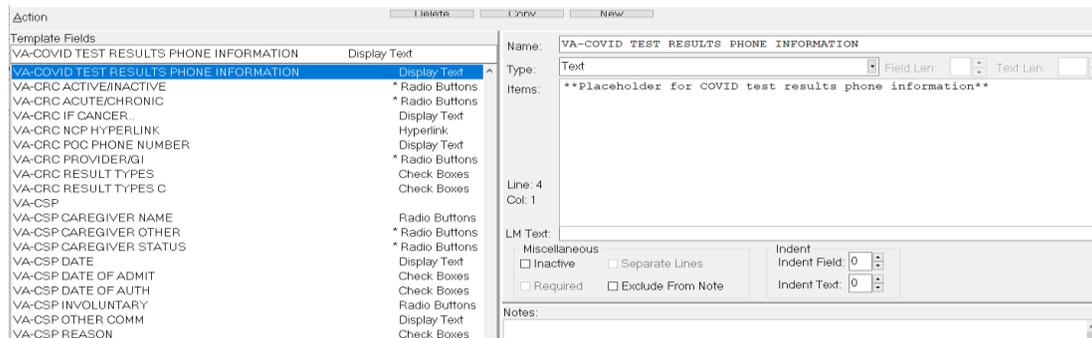
Clinical Reminder Dialog: **VA-COVID-19 PROVIDER FOLLOW-UP**

then **<enter>** reminder dialog NATIONAL

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

2. The dialog has a template field for providing a phone number to the patient to call for COVID-19 test results. The template field is VA-COVID TEST RESULTS PHONE INFORMATION. The local phone information should be added to this template or inactivate it if your site chooses to not provide those instructions.

From the template field editor, select the VA-COVID TEST RESULTS PHONE INFORMATION template field and edit as necessary.



3. Associate the new reminder dialog with a shared template in CPRS

To do this, go to Template Editor, then Shared Templates, select the appropriate folder (if applicable), and choose **New Template** (top right-hand corner).

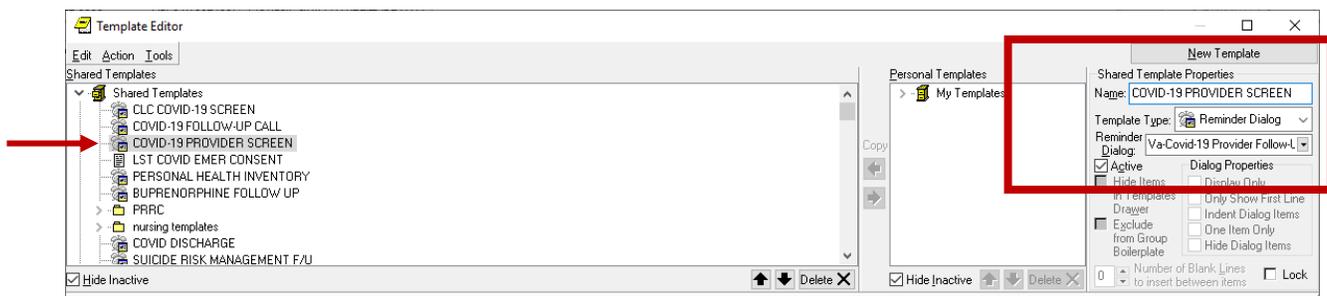
Type in the following information:

Name: **COVID-19 PROVIDER SCREEN**

Template Type: **Reminder Dialog**

Reminder Dialog: **VA-COVID-19 PROVIDER FOLLOW-UP**

Next, select Apply.



4. Setup of specific Note title. (Optional)

If your site wants to create a new note title specifically for this template. You can add this to the category that your site uses for your Emergency department notes. The note title should be:

COVID-19 PROVIDER SCREEN

Map it to the VHA Enterprise Standard Title: INFECTIOUS DISEASE NOTE

Note: Comprehensive information on Creating Document Definitions can be found beginning on page 47 of the [TIU/ASU Implementation Guide](#)

5. Associate the new reminder dialog with the specific note title in CPRS (Optional)

To do this, go to Template Editor, then Document Titles, select the appropriate folder (if applicable), and choose **New Template** (top right-hand corner).

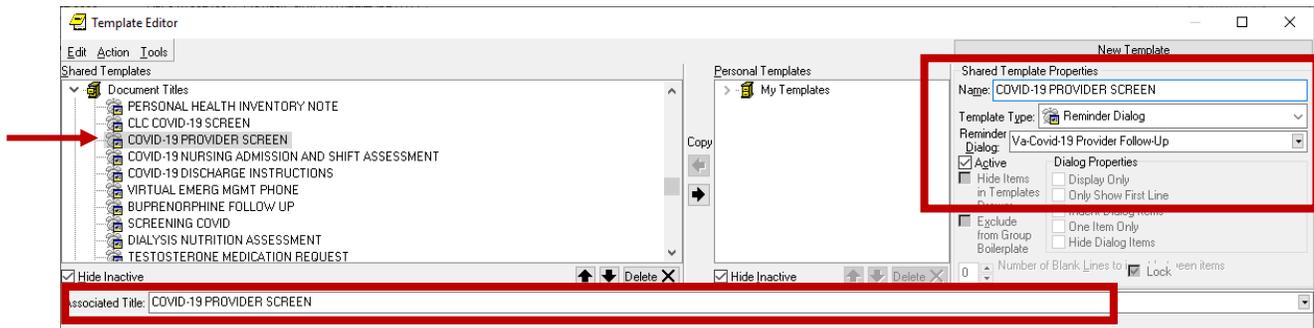
Type in the following information:

Name: **COVID-19 PROVIDER SCREEN**

Template Type: **Reminder Dialog**

Reminder Dialog: **VA-COVID-19 PROVIDER FOLLOW-UP**

Next, type in the Associated Title, which in this case is **COVID-19 PROVIDER SCREEN** and hit Apply.



6. Add local content:

There are two data objects, |PATIENT NAME| and |PATIENT AGE| included in the reminder dialog element VAL-COVID PATIENT INFORMATION, if your site does not have these data objects, please replace the objects in the dialog text with ones that will display the patient name and patient age.

Add your local object for MEDICATIONS to the reminder dialog element VAL-COVID ALLERGY AND MEDICATIONS. This element is set to exclude from progress note. Replace the text “***local medication object to be added here for display only***” with your local data object for medications.

There is a data object |TEMPERATURE| included in the reminder dialog element VAL-COVID FOCUSED EXAM TEMP, if your site does not have this data object, please replace the object in the dialog text with one that will display the patients most recent temperature.

This element VAL-COVID PLAN DISCHARGE HOME FOLLOW UP contains the follow up plan if a patient is discharged to home. This plan and how patients are contacted may vary by site, edit this element and replace the dialog text with what the appropriate follow up for your site is.

The TIU TEMPLATE FIELD VA-PPE TYPE contains a list of PPE, this can be edited if your site would like to add or change the items listed.

7. Add local reminder dialog groups and elements if needed. (Optional)

This template was built with the standard items included. If a site would like to add guidance or information specific, you can add text to the local reminder dialog groups below.

This is a group at the end that your site can add additional local information if you would like to.

VAL-COVID PROVIDER NOTE

If you had made changes to the below items before, you will need to re-do any local modifications to the following groups:

**VAL-COVID-19 PREVENTION LOCAL INFORMATION,
VAL-COVID-19 POSITIVE LOCAL INFORMATION,
VAL-COVID 19 RESULTS NEGATIVE LOCAL INFORMATION, and
VAL-COVID-19 PENDING LOCAL INFORMATION.**

If you have additional lab tests, this group is also local, and you can add additional elements to it:

VAL-GP COVID ASSESSMENT LAB TESTS

If your site has additional options to treat patients that are positive (like a drive through testing option) you can add elements to these dialog groups that provide providers guidance for specific environments on the next steps when a patient is presumed positive for CORONA-19.

VAL-GP COVID ASSESSMENT COVID MILD

VAL-GP COVID ASSESSMENT ESC OF CARE F2F NON ED

VAL-GP COVID ASSESSMENT ESC OF CARE VIRTUAL

VAL-GP COVID ASSESSMENT ESC OF CARE F2F NON ED URGENT

VAL-GP COVID ASSESSMENT ESC OF CARE VIRTUAL URGENT

The following groups appear at the end the plan section and local content can be added if additional choices are needed.

VAL-COVID PLAN REFERRAL

VAL-COVID PLAN TRANSFER

VAL-COVID PLAN ADMISSION

***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