



Update _2_0_173

Clinical Reminders

**VA-COVID-19 IMMUNIZATION REMINDER
Install Guide**

NOVEMBER 2020

Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

DESCRIPTION: This update includes the reminder definition and dialog for SARS CoV-2 immunization - built with placeholder terms for single and two dose vaccines and for multiple possible indications for vaccine. The included reminder definition will not be applicable to any patients as released. Instructions for configuring the reminder terms in the definition to meet vaccine guidance will be released once a vaccine is available. **The definition findings and the dialog content should not be edited locally, unless instructed through national guidance.**

Immunizations must be documented using the included reminder dialogs.

Inform the local Pharmacy ADPAC that the BCMA2PCE TASK should NOT be set up for any COVID-19 vaccine. The mapping of the pharmacy orderable item to the immunization should NOT be completed. Administration of the COVID-19 vaccines will need to be done using the reminder dialog template or the clinical reminder until further notice.

Two reminder dialogs are included.

1. The VA-SARS-COV-2 IMMUNIZATION dialog is linked to the VA-SARS COV-2 IMMUNIZATION reminder definition.
2. The VA-SARS-COV-2 IMMUNIZATION TEMPLATE dialog can be linked to a shared template, note title, or used in an existing local dialog. The template dialog should be linked to the note title, **VAAES NSG COVID-19 VACCINE ADMINISTRATION** as described in the post-installation instructions.

Throughout the dialog groups, elements, and additional prompts, and install guide, the COVID-19 placeholder immunizations are stored and represented as listed below. The Pfizer and Moderna immunizations have been updated in the IMMUNIZATION file, but some groups and elements may still be named according the table below.

Ensure to edit the groups, elements, and additional prompts for the appropriate corresponding vaccine.

Immunization	Placeholder for
SARS-COV-2 VACCINE A1	To Be Determined
SARS-COV-2 VACCINE B1	To Be Determined
SARS-COV-2 VACCINE C2	Moderna Vaccine
SARS-COV-2 VACCINE D2	Pfizer Vaccine
SARS-COV-2 VACCINE E2	To Be Determined

UPDATE_2_0_173 contains 1 Reminder Exchange entry:

UPDATE_2_0_173 VA-COVID-19 IMMUNIZATION REMINDER

The exchange file contains the following components:

TIU TEMPLATE FIELD

BLANK TEXT FIELD FOR DIALOGS

IM SARS COV-2 VIS/EUA INFO URL E2

IM SARS COV-2 ADMIN E2 INFO PRE TEXT

IM SARS COV-2 ADMIN INFO POST TEXT

IM SARS COV-2 E2 DOSE

IM SARS COV-2 VIS/EUA INFO URL B1

IM SARS COV-2 ADMIN B1 INFO PRE TEXT

IM SARS COV-2 B1 DOSE

IM SARS COV-2 VIS/EUA INFO URL A1

IM SARS COV-2 ADMIN A1 INFO PRE TEXT

IM SARS COV-2 A1 DOSE

IM SARS COV-2 VIS/EUA INFO URL D2

IM SARS COV-2 ADMIN D2 INFO PRE TEXT

IM SARS COV-2 D2 DOSE

IM SARS COV-2 VIS/EUA INFO URL C2

IM SARS COV-2 ADMIN C2 INFO PRE TEXT

IM SARS COV-2 C2 DOSE

IM SARS COV-2 INFO TEXT

HEALTH FACTORS

VA-SARS-COV-2 IMMUN EDUC VVC/TELE VST

VA-SARS-COV-2 VACCINE DEFERRED

VA-SARS-COV-2 VACCINE REFUSAL

VA-SARS-COV-2 VACCINE ANATOMIC SITE

VA-SARS-COV-2 VACCINE CONTRAINDICATION

VA-UPDATE_2_0_173

REMINDER SPONSOR

NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE PREVENTION (NCP)

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

Office of Patient Care Services

REMINDER TERM

VA-REMINDER UPDATE_2_0_173

VAL-BL SARS-COV-2 VACCINE

VA-SARS-COV-2 VACCINE E2 AVAILABLE

VA-SARS-COV-2 VACCINE D2 1 DOSE

VA-SARS-COV-2 VACCINE C2 1 DOSE

VA-SARS-COV-2 VACCINE E2 1 DOSE

VA-SARS-COV-2 VACCINE B1 AVAILABLE
VA-SARS-COV-2 VACCINE A1 AVAILABLE
VA-SARS-COV-2 VACCINE D2 AVAILABLE
VA-SARS-COV-2 VACCINE C2 AVAILABLE
VA-SARS-COV-2 VACCINE DOSE #1 OF 2
VA-SARS-COV-2 VACCINE INDICATION 27
VA-SARS-COV-2 VACCINE INDICATION 26
VA-SARS-COV-2 VACCINE INDICATION 25
VA-SARS-COV-2 VACCINE INDICATION 24
VA-SARS-COV-2 VACCINE INDICATION 23
VA-SARS-COV-2 VACCINE INDICATION 22
VA-SARS-COV-2 VACCINE INDICATION 21
VA-SARS-COV-2 VACCINE INDICATION AGE & COUNT>3
VA-SARS-COV-2 VACCINE INDICATION AGE & COUNT=3
VA-SARS-COV-2 VACCINE INDICATION AGE & COUNT=2
VA-SARS-COV-2 VACCINE REFUSAL
VA-SARS-COV-2 VACCINE CONTRAINDICATION
VA-SARS-COV-2 VACCINE E2
VA-SARS-COV-2 VACCINE D2
VA-SARS-COV-2 VACCINE C2
VA-SARS-COV-2 VACCINE B1
VA-SARS-COV-2 VACCINE A1
VA-SARS-COV-2 VACCINE INDICATION AGE
VA-SARS-COV-2 VACCINE INDICATION 9
VA-SARS-COV-2 VACCINE INDICATION 8
VA-SARS-COV-2 VACCINE INDICATION 7
VA-SARS-COV-2 VACCINE INDICATION 6
VA-COV-2 VACCINE INDICATION 5
VA-SARS-COV-2 VACCINE INDICATION 4
VA-SARS-COV-2 VACCINE INDICATION 3
VA-SARS-COV-2 VACCINE INDICATION 2
VA-SARS-COV-2 VACCINE INDICATION 1

REMINDER DEFINITION

VA-SARS COV-2 IMMUNIZATION

REMINDER DIALOG

VA-SARS-COV-2 IMMUNIZATION

VA-SARS-COV-2 IMMUNIZATION TEMPLATE

HEALTH SUMMARY TYPE

SARS-COV-2 IMMUNIZATION

Install Details

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

https://Redacted/UPDATE_2_0_173.PRD

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

This update can be loaded with users on the system. Installation will take less than 5 minutes.

Install Example

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

```
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: https://[REDACTED] UPDATE_2_0_173.PRD
Added Reminder Exchange entry UPDATE_2_0_173 VA-COVID-19 IMMUNIZATION REMINDER
```



At the **Select Action:** prompt, enter **LWH** for Load Web Host File

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

https://Redacted/UPDATE_2_0_173.PRD

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

```
https://[REDACTED]/UPDATE_2_0_173_4.PRD successfully loaded.
```

Search and locate an entry titled **UPDATE_2_0_173 VA-COVID-19 IMMUNIZATION REMINDER.**

+Item	Entry	Source	Date Packed
228	UPDATE_2_0_173 VA-COVID-19 IMMUNIZATION REMINDER	Redacted	11/17/2020@10:32
229	UPDATE_2_0_174 VAAES TEMPLATE UPDATES		11/12/2020@11:26
230	UPDATE_2_0_175 VA-CLINICAL APPEAL DECISION		10/19/2020@08:40
231	UPDATE_2_0_176 VA-ONC LUNG AND PROSTATE MOLECULAR TESTING		11/10/2020@12:54
232	UPDATE_2_0_18 MISC UPDATE 2		10/20/2016@12:42
233	UPDATE_2_0_18 MISC UPDATE 2		02/27/2019@07:13

```

+      + 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 (1-477): 228

```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
 Enter the number that corresponds with your entry **UPDATE_2_0_173 VA-COVID-19 IMMUNIZATION REMINDER**. (in this example it is entry 228 it will vary by site). The date of the exchange file should be 11/17/2020.

```

Component                                Category  Exists
Source:
Date Packed: 11/17/2020@10:32:57
Package Version: 2.0P46

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-SARS-COV-2 IMMUNIZATION
  VA-SARS-COV-2 IMMUNIZATION TEMPLATE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_173

REMINDER DEFINITION
  VA-SARS COV-2 IMMUNIZATION

+      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**
 When you are prompted to Install new items, choose **I to INSTALL**.

During installation,

- Replace the SARS-COV-2 VACCINE D2 vaccine with the COVID-19 (PFIZER) vaccine.
- Replace the SARS-COV-2 VACCINE C2 vaccine with the COVID-19 (MODERNA) vaccine.

FINDING ENTRY **IM.SARS-COV-2 VACCINE D2** DOES NOT EXIST.

SELECT ONE OF THE FOLLOWING:

D DELETE
P REPLACE WITH AN EXISTING ENTRY
Q QUIT THE INSTALL

ENTER RESPONSE: **P REPLACE WITH AN EXISTING ENTRY**
SELECT IMMUNIZATION NAME: **COVID-19 (PFIZER), MRNA, LNP-S, 0.3 ML DOSE**

FINDING ENTRY **IM.SARS-COV-2 VACCINE C2** DOES NOT EXIST.

SELECT ONE OF THE FOLLOWING:

D DELETE
P REPLACE WITH AN EXISTING ENTRY
Q QUIT THE INSTALL

ENTER RESPONSE: **P REPLACE WITH AN EXISTING ENTRY**
SELECT IMMUNIZATION NAME: **COVID-19 (MODERNA), MRNA, LNP-S, 0.5 ML DOSE**

You will be prompted to install the 1st reminder dialog component – You will choose to install all.

```
Packed reminder dialog: VA-SARS-COV-2 IMMUNIZATION TEMPLATE
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-SARS-COV-2 IMMUNIZATION TEMPLATE	dialog	
2	3	VA-TEXT SARS-COV-2 IMMUNIZATION HEADER TEMPLATE Finding: *NONE*	element	
3	5	VAL-SARS-COV-2 VACCINE INFO TEXT GP Finding: *NONE*	group	X
4	5.5	VAL-SARS-COV-2 VACCINE INFO TEXT DETAILS Finding: *NONE*	element	X
5	8	VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
6	10	VAL-SARS-COV-2 PRIOR IMMUNIZATIONS Finding: *NONE*	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 –

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

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

```
VA-SARS-COV-2 IMMUNIZATION TEMPLATE (reminder dialog) installed from exchange fi
```

Item	Seq.	Dialog Findings	Type	Exists
1		VA-SARS-COV-2 IMMUNIZATION TEMPLATE	dialog	X
2	3	VA-TEXT SARS-COV-2 IMMUNIZATION HEADER TEMPLATE Finding: *NONE*	element	X
3	5	VAL-SARS-COV-2 VACCINE INFO TEXT GP Finding: *NONE*	group	X
4	5.5	VAL-SARS-COV-2 VACCINE INFO TEXT DETAILS Finding: *NONE*	element	X
5	8	VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X
6	10	VAL-SARS-COV-2 PRIOR IMMUNIZATIONS Finding: *NONE*	element	X
+ + Next Screen - Prev Screen ?? More Actions				
3		Dialog Summary		
4		Dialog Text		
5		Dialog Usage		

CHOOSE 1-5: ^Select Action: Next Screen// Q

After completing this dialog install, you will type Q.

You will then be prompted to install the 2nd reminder dialog component – You will choose to install all.

```
Packed reminder dialog: VA-SARS-COV-2 IMMUNIZATION
```

Item	Seq.	Dialog Findings	Type	Exists		
1		VA-SARS-COV-2 IMMUNIZATION	dialog	X		
2	3	VA-TEXT SARS-COV-2 IMMUNIZATION HEADER Finding: *NONE*	element	X		
3	5	VAL-SARS-COV-2 VACCINE INFO TEXT GP Finding: *NONE*	group	X		
4	8	VA-TEXT BLANK LINE WITH TEMPLATE FIELD Finding: *NONE*	element	X		
5	10	VAL-SARS-COV-2 PRIOR IMMUNIZATIONS Finding: *NONE*	element	X		
6	15	VA-TEXT BLANK LINE WITH TEMPLATE FIELD	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 –

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

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

Reminder Dialog VA-SARS-COV-2 IMMUNIZATION is not linked to a reminder.

Select Reminder to Link: VA-SARS COV-2 IMMUNIZATION// **<enter>**

```
Packed reminder dialog: VA-SARS-COV-2 IMMUNIZATION
VA-SARS-COV-2 IMMUNIZATION (reminder dialog) installed from exchange file.
Item  Seq. Dialog Findings                               Type  Exists
-----
1      1  VA-SARS-COV-2 IMMUNIZATION                             dialog  X
2      3  VA-TEXT SARS-COV-2 IMMUNIZATION HEADER                 element  X
      Finding: *NONE*
3      5  VAL-SARS-COV-2 VACCINE INFO TEXT GP                     group    X
      Finding: *NONE*
4      8  VA-TEXT BLANK LINE WITH TEMPLATE FIELD                  element  X
      Finding: *NONE*
5     10  VAL-SARS-COV-2 PRIOR IMMUNIZATIONS                      element  X
      Finding: *NONE*
6     15  VA-TEXT BLANK LINE WITH TEMPLATE FIELD                  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:
Date Packed: 11/17/2020@10:32:57
Package Version: 2.0P46

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-SARS-COV-2 IMMUNIZATION
  VA-SARS-COV-2 IMMUNIZATION TEMPLATE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_173

REMINDER DEFINITION
  VA-SARS COV-2 IMMUNIZATION
+      + Next Screen  - Prev Screen  ?? 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. Setup of specific Note Titles

The following note title should be created to associate with the VA-SARS-COV-2 IMMUNIZATION TEMPLATE dialog. This is the title that should be used by nursing for inpatient documentation. Sites can also link the VA-SARS-COV-2 IMMUNIZATION TEMPLATE to additional local titles for use by personnel outside of nursing.

VAAES NSG COVID-19 VACCINE ADMINISTRATION

VHA Enterprise Standard Title: **NURSING IMMUNIZATION NOTE**

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

2. Make the VA-SARS-COV-2 IMMUNIZATION TEMPLATE dialog able to be attached to a Personal/Shared template and/or progress note title.

CF	Reminder Computed Finding Management ...
RM	Reminder Definition Management ...
SM	Reminder Sponsor Management ...
TXM	Reminder Taxonomy Management
TRM	Reminder Term Management ...
LM	Reminder Location List Management ...
RX	Reminder Exchange
RT	Reminder Test
OS	Other Supporting Menus ...
INFO	Reminder Information Only Menu ...
DM	Reminder Dialog Management ...
CP	CPRS Reminder Configuration ...
RP	Reminder Reports ...
MST	Reminders MST Synchronization Management ...
PL	Reminder Patient List Menu ...
PAR	Reminder Parameters ...
VS	NLM Value Set Menu
ROC	Reminder Order Check Menu ...
CQM	NLM Clinical Quality Measures Menu
XM	Reminder Extract Menu ...

Select Reminder Managers Menu <TEST ACCOUNT> Option: **CP**

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
DEVL	Evaluate Coversheet List on Dialog Finish DL
	Default Outside Location
PT	Position Reminder Text at Cursor
LINK	Link Reminder Dialog to Template
TEST	CPRS Coversheet Time Test
NP	New Reminder Parameters
GEC	GEC Status Check Active
WH	WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: **Link Reminder Dialog to Template**

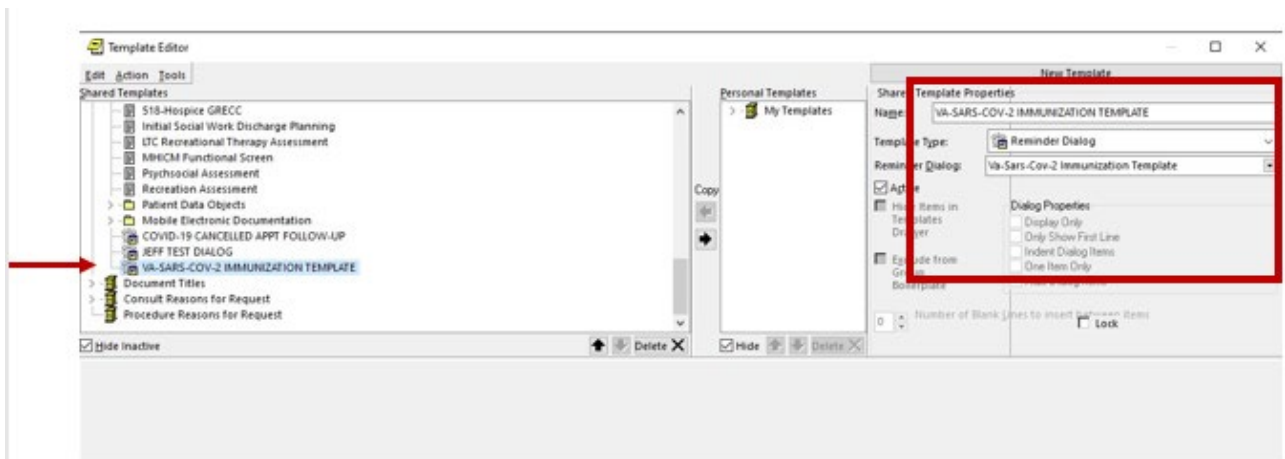
Select Dialog Definition: **VA-SARS-COV-2 IMMUNIZATION TEMPLATE**
 ...OK? Yes// **Yes**

Enter template name: **VA-SARS-COV-2 IMMUNIZATION TEMPLATE**

Link template to Document Title? **YES**

Select Document Definition: **VAAES NSG COVID-19 VACCINE ADMINISTRATION**

If linked to a shared template, the template may need moved to the appropriate local shared template folder.



3. **Adding VA-SARS-COV-2 IMMUNIZATION TEMPLATE dialog to an existing local dialog (optional).**

If adding the COVID immunization options to an existing local dialog, place the VAL-SARS-COV-2 VACCINE OPTIONS GROUP dialog group into the local dialog. This group serves as a header for all VA-SARS-COV-2 IMMUNIZATION TEMPLATE groups and elements.

4. Map appropriate quick orders into the dialog elements below (as necessary).

The dialog is deployed with the VAL-SARS-COV-2 VACCINE ORDER #1 element displaying in the dialog and four additional vaccine order elements disabled.

If more than one vaccine is available and additional order options need to display in the dialog, enable the appropriate elements.

a. Navigate to the appropriate vaccine order element. The names of the disabled elements are:

VAL-SARS-COV-2 VACCINE ORDER #1
VAL-SARS-COV-2 VACCINE ORDER #2
VAL-SARS-COV-2 VACCINE ORDER #3
VAL-SARS-COV-2 VACCINE ORDER #4
VAL-SARS-COV-2 VACCINE ORDER #5

b. Select the item number for the element and choose to edit. Follow the instructions below to enable the element, edit the text, and map the appropriate order dialog.

SELECT DIALOG ELEMENT **EDIT** DIALOG
ELEMENT TYPE: E // **<ENTER>**
CURRENT DIALOG ELEMENT/GROUP NAME: ORDER #2 USED BY: VAL -
SARS-COV-2 VACCINE ORDERING GP (DIALOG GROUP)
NAME: VAL-SARS-COV-2 VACCINE ~~ORDER~~ **REPLACE** **<ENTER>**
DISABLE: DISABLE AND DO NOT SEND MESSAGE // @
SURE YOU WANT TO DELETE? **YES**
CLASS: LOCAL //
SPONSOR: **<ENTER>**
REVIEW DATE: **<ENTER>**
RESOLUTION TYPE: ORDERABLE
ITEM: **<ENTER>**
FINDING ITEM: **ENTER NAME OF ORDER DIALOG.**

ADDITIONAL FINDINGS: NONE
Select ADDITIONAL FINDING:
DIALOG/PROGRESS NOTE TEXT:

ORDER VACCINE ■ EDIT? NO//

YES

==[WRAP]==[INSERT]===== < DIALOG/PROGRESS █<PF1>H FOR
HELP]=====

ORDER VACCINE FORMULATION 2 **REVISE THIS TEXT FOR THE APPROPRIATE VACCINE.**

5. Edit appropriate lot number prompts for the appropriate vaccines (as necessary). It is important to follow the formatting in the example.

Throughout the dialog groups, elements, and additional prompts, and install guide, the COVID-19 placeholder immunizations are stored and represented as listed below. The Pfizer and Moderna immunizations have been updated in the IMMUNIZATION file, but some groups and elements may still be named according the table below.

Ensure to edit the groups, elements, and additional prompts for the appropriate corresponding vaccine.

Immunization	Placeholder for
SARS-COV-2 VACCINE A1	To Be Determined
SARS-COV-2 VACCINE B1	To Be Determined
SARS-COV-2 VACCINE C2	Moderna Vaccine
SARS-COV-2 VACCINE D2	Pfizer Vaccine
SARS-COV-2 VACCINE E2	To Be Determined

a. Navigate to reminder dialogs and change view to Additional Prompts.

DIALOG VIEW (REMINDER DIALOGS - SOURCE REMINDER NAME)

+Item Reminder Dialog Name	Source Reminder	Status
316 VA-SARS-COV-2 IMMUNIZATION	VA-SARS COV-2	
317 VA-SCREEN COVID	*NONE*	
318 VA-SOC WORK ADVANCE CARE PLANNING GROUP	*NONE*	
319 VA-SOC WORK ADVANCE CARE PLANNING GV-F/	*NONE*	
320 VA-SPINAL CORD INJURIES AND DISORDERS	*NONE*	
321 VA-SRA-CONSULT RESPONSE (D)	*NONE*	
322 VA-STAR ABC CARD	*NONE*	
323 VA-STAR BEHAVIOR INCIDENT NOTE (BIN)	*NONE*	
324 VA-TBI SCREENING	VA-TBI SCREENING	
325 VA-TBI/POLYTRAUMA REHAB/REINTEGRATION P	*NONE*	Linked
326 VA-TECS GLAUCOMA PHYSICIAN	*NONE*	

327 VA-TECS GLAUCOMA TECHNICIAN *NONE*
 328 VA-TECS LETTERS *NONE*
 329 VA-TECS PHYSICIAN *NONE*
 + Enter ?? for more actions >>>
 AD Add Reminder Dialog PT List/Print All QU Quit
 CV Change View RN Name/Print Name
 Select Item: Next Screen// **CV**

Select one of the following:

- D Reminder Dialogs
- E Dialog Elements
- F Forced Values
- G Dialog Groups
- P Additional Prompts
- R Reminders
- RG Result Group (Mental Health)
- RE Result Element (Mental Health)

TYPE OF VIEW: R// **P**

b. Search list and navigate to the IM SARS-COV-2 VACCINE..... prompts

DIALOG VIEW (ADDITIONAL PROMPTS)

Item	Dialog Name	Dialog type	Status
1	1 MJB COMMENT NONFORCED	Additional Prompt	
2	1 MJB READING	Additional Prompt	
3	ARCH COMMENT	Additional Prompt	
4	BP CUFF LARGE	Additional Prompt	
5	BP CUFF MEDIUM	Additional Prompt	
6	BP CUFF SMALL	Additional Prompt	
7	BP CUFF THIGH	Additional Prompt	
8	CKBOX NOT INDICATED/YES/NO	Additional Prompt	
9	CKBOX VA PC F/UP ABDOMEN	Additional Prompt	
10	CKBOX VA PC F/UP EXTREMITIES	Additional Prompt	
11	CKBOX VA PC F/UP HEART	Additional Prompt	
12	CKBOX VA PC F/UP LUNG	Additional Prompt	
13	CKBOX VA PC F/UP MOOD	Additional Prompt	
14	CKBOX VA PC F/UP NASAL CAVITY	Additional Prompt	
+ + Next Screen - Prev Screen ?? More Actions >>>			
AD	Add	PT List/Print All	QU Quit
CO	Copy Dialog	INQ Inquiry/Print	
CV	Change View	TE Dialog Taxonomy Edit	
Select Item: Next Screen// SL			
Search for: IM SARS-COV-2 VACCINE			

c. Identify appropriate vaccine lot number prompt.

In this example, the lot information prompt for the C2 vaccine will be edited. All appropriate lot numbers for the C2 vaccine will be entered as unique sequence numbers in the C2 prompt.

Each available vaccine lot information prompt will need to be edited.

Instruct pharmacy of the need to be notified of new vaccines and/or lot numbers.

These prompts may need to be updated frequently.

+Item Dialog Name	Dialog type	Status
32 IM SARS-COV-2 VACCINE C2 MVX LOT EXP	Additional Prompt	
33 IM SARS-COV-2 VACCINE D2 MVX LOT EXP	Additional Prompt	
34 IM SARS-COV-2 VACCINE E2 MVX LOT EXP	Additional Prompt	
35 INFLUENZA H1N1 MANUFACTURERS	Additional Prompt	
36 INFLUENZA HIGH DOSE MANUFACTURERS	Additional Prompt	
37 ORZ PXRМ COMMENT 2	Additional Prompt	
38 PXRМ ADD TO PROBLEM LIST	Additional Prompt	
39 PXRМ BRADEN 10-12	Additional Prompt	
40 PXRМ BRADEN 13-14	Additional Prompt	
41 PXRМ BRADEN 15-18	Additional Prompt	
42 PXRМ BRADEN 19-23	Additional Prompt	
43 PXRМ BRADEN 6-8	Additional Prompt	
44 PXRМ COMMENT	Additional Prompt	
45 PXRМ CONTRAINDICATED	Additional Prompt	

+ + Next Screen - Prev Screen ?? More Actions >>>

AD Add PT List/Print All QU Quit

CO Copy Dialog INQ Inquiry/Print

CV Change View TE Dialog Taxonomy Edit

Select Item: Next Screen// **32 Enter item number for the appropriate prompt**

Dialog Name: IM SARS-COV-2 VACCINE C2 MVX LOT EXP **<enter>**

Current dialog element/group name: IM SARS-COV-2 VACCINE C2 MVX LOT EXP

Used by: VAL-SARS-COV-2 VACCINE C2 #1 GP (Dialog Group)

VAL-SARS-COV-2 VACCINE C2 #2 GP (Dialog Group)

NAME: IM SARS-COV-2 VACCINE C2 MVX LOT EXP Replace **<enter>**

DISABLE: **<enter>**

CLASS: LOCAL// **<enter>**

SPONSOR: **<enter>**

REVIEW DATE: <enter>

PROMPT CAPTION: MVX (Manuf); Lot#; Exp Date: Replace <enter>

EXCLUDE FROM PROGRESS NOTE: <enter>

DEFAULT VALUE: <enter>

Select CHECKBOX SEQUENCE: ? Enter ? to view list

Answer with CHECKBOX SEQUENCE

Choose from:

1 MOD; LOT; mm/dd/yyyy

You may enter a new CHECKBOX SEQUENCE, if you wish
Type a Number between 1 and 500, 0 Decimal Digits

Select CHECKBOX SEQUENCE: **1** Enter sequence number to be revised. Sequence 1 will be the 1st checkbox at the top of the list in CPRS.

CHECKBOX SEQUENCE: 1// <enter>

TEXT: MOD; LOT; mm/dd/yyyy ... (Enter “...” to replace all)

With **MOD; M3141; 12/01/2020** (This is an example only. Follow the exact formatting to enter the MVX code, Lot Number, then Expiration Date. The information must be separated by a semi-colon.)

Replace ... With MOD; M3141; 12/01/2020 Replace <enter>

MOD; M3141; 12/01/2020

Select CHECKBOX SEQUENCE: **2** Enter sequence number to be revised. Continue until all appropriate lot numbers for this vaccine are entered. Delete any unneeded default lot number sequences included in the update.

The TEXT field for each lot number must follow this format:

MOD; M3141; 12/01/2020

MVX Code	.	space	Lot Number	.	space	Expiration Date
-------------	---	-------	---------------	---	-------	--------------------

COVID-19

(PFIZER), ~~IM~~VACCINE E2

SARS-COV-2

e. Add appropriate immunizations (as necessary)

SELECT COMPONENT: **SIMC**

SELECT ONE OF THE FOLLOWING:

E EDIT COMPONENT ~~IM~~
D DELETE COMPONENT ~~IM~~

SELECT ACTION: **EDIT COMPONENT** ~~IM~~ SUMMARY ORDER: 5 // 5

~~ENTER~~

OCCURRENCE LIMIT: ~~IM~~ TIME

LIMIT: ~~ENTER~~

HEADER NAME: COVID-19 VACCINATION REPLACE ~~ENTER~~

CURRENT SELECTION ITEMS ARE: SARS-COV-2 ~~IM~~
SARS-COV-2 ~~IM~~ SARS-COV-
2 ~~IM~~ E2

SELECT NEW ITEMS ONE AT A TIME IN THE ~~GROUP~~ WANT THEM DISPLAYED.
YOU MAY SELECT ANY NUMBER OF ITEMS.

SELECT SELECTION ITEM: SARS-COV-2 VACCINE E2 // ~~IM~~ **OF NEW IMMUNIZATION**

6. Edit following TIU template fields in CPRS (as necessary).

- a. **IM SARS COV-2 INFO TEXT**
 - i. Information on vaccine formulations. This template field displays in the “Detailed information on vaccine for COVID-19” option at the top of the dialog.
- b. **IM SARS COV-2 VIS/EUA INFO URL A1**
 - ii. URL for VIS/information for vaccine A1
- c. **IM SARS COV-2 VIS/EUA INFO URL B1**
 - iii. URL for VIS/information for vaccine B1
- d. **IM SARS COV-2 VIS/EUA INFO URL C2**
 - iv. URL for VIS/information for vaccine C2
- e. **IM SARS COV-2 VIS/EUA INFO URL D2**
 - v. URL for VIS/information for vaccine D2
- f. **IM SARS COV-2 VIS/EUA INFO URL E2**
 - vi. URL for VIS/information for vaccine E2
- g. **IM SARS COV-2 A1 DOSE**
 - vii. Dosage for vaccine A1

- h. **IM SARS COV-2 B1 DOSE**
 - viii. Dosage for vaccine B1
- i. **IM SARS COV-2 C2 DOSE**
 - ix. Dosage for vaccine C2
- j. **IM SARS COV-2 D2 DOSE**
 - x. Dosage for vaccine D2
- k. **IM SARS COV-2 E2 DOSE**
 - xi. Dosage for vaccine E2

7. Revise the display of available vaccines for administration (as necessary).

The dialog is released with all vaccine administration groups disabled. Follow the instructions below to enable the appropriate vaccine group(s) to display in the administration section of the dialog.

The Pfizer and Moderna immunizations have been updated in the IMMUNIZATION file, but some groups and elements may still be named according to the table below.

Ensure to edit the groups, elements, and additional prompts for the appropriate corresponding vaccine.

Immunization	Placeholder for
SARS-COV-2 VACCINE A1	To Be Determined
SARS-COV-2 VACCINE B1	To Be Determined
SARS-COV-2 VACCINE C2	Moderna Vaccine
SARS-COV-2 VACCINE D2	Pfizer Vaccine
SARS-COV-2 VACCINE E2	To Be Determined

a. Navigate to the appropriate vaccine administration group. The names of the disabled groups are:

VAL - SARS - COV - 2 VACCINE C2 GP VAL - SARS -
 COV - 2 VACCINE ADMIN D2 GP VAL - SARS -
 COV - 2 VACCINE ADMIN A1 GP VAL - SARS -
 COV - 2 VACCINE ADMIN B1 GP VAL - SARS -
 COV - 2 VACCINE ADMIN E2 GP

b. Select the item number for the appropriate vaccine group and choose to edit. Follow the instructions below to enable the group and edit the text.

CURRENT DIALOG ELEMENT/GROUP NAME: ~~VAL~~ ADMIN A1 GP USED BY: VAL - SARS-COV-2 VACCINE ADMINISTRATION GP (DIALOG GROUP)

NAME: VAL - SARS - COV - 2 VACCINE ADMIN A1 GP REPLACE **<ENTER>**

DISABLE: DISABLE AND DO NOT MESSAGE // @
 SURE YOU WANT TO DELETE? **YES**
 CLASS: LOCAL//
 SPONSOR: <ENTER>
 REVIEW DATE: <ENTER>
 RESOLUTION TYPE: DONE AT ORDERABLE ITEM:
 <ENTER>
 FINDING ITEM: <ENTER>

ADDITIONAL FINDINGS: NONE
 SELECT ADDITIONAL GROUP CAPTION:
 <ENTER>
 PUT A BOX AROUND THE SHARE
 COMMON PROMPTS: NO//<ENTER>
 MULTIPLE SELECTION: NO SELECTION<ENTER> HIDE/SHOW
 GROUP: HIDE// <ENTER>
 GROUP HEADER DIALOG TEXT:
 SARS-COV-2 EDIT?

NO// **Y**

==[WRAP]==[INSERT]===== < GROUP HEADER DIALOG <PF1>H FOR

SARS-COV-2 VACCINE A1 **REVISE THIS TEXT FOR THE APPROPRIATE VACCINE.**

<=====T=====T=====T=====T=====T=====T=====T=====T=====T>=====

8. Revise the display of available vaccines for historical documentation (as necessary).

The dialog is released with all historical vaccine groups disabled. Follow the instructions below to enable the appropriate vaccine group(s) to display in the historical section of the dialog.

The Pfizer and Moderna immunizations have been updated in the IMMUNIZATION file, but some groups and elements may still be named according the table below.

Ensure to edit the groups, elements, and additional prompts for the appropriate corresponding vaccine.

Immunization	Placeholder for
SARS-COV-2 VACCINE A1	To Be Determined
SARS-COV-2 VACCINE B1	To Be Determined
SARS-COV-2 VACCINE C2	Moderna Vaccine
SARS-COV-2 VACCINE D2	Pfizer Vaccine
SARS-COV-2 VACCINE E2	To Be Determined

- a. **Navigate to the appropriate vaccine group. The names of the disabled groups are:**

VAL-SARS-COV-2 VACCINE D2 OUTSIDE GP VAL -
 SARS-COV-2 VACCINE D2 OUTSIDE GP VAL -
 SARS-COV-2 VACCINE A1 OUTSIDE GP VAL -
 SARS-COV-2 VACCINE B1 OUTSIDE GP VAL -
 SARS-COV-2 VACCINE E2 OUTSIDE GP

- b. **Select the item number for the appropriate vaccine group and choose to edit. Follow the instructions below to enable the group and edit the text.**

```

NAME: VAL-SARS-COV-2 VACCINE A1 OUTSIDE GP
  REPLACE <ENTER>
DISABLE: DISABLE AND DO NOT MESSAGE// @
  SURE YOU WANT TO DELETE? YES
CLASS: LOCAL//
SPONSOR: <ENTER>
REVIEW DATE: <ENTER>
RESOLUTION TYPE: DONE AT ORDERABLE ITEM:
<ENTER>
FINDING ITEM: <ENTER>

ADDITIONAL FINDINGS: NONE
SELECT ADDITIONAL GROUP CAPTION:
<ENTER>
PUT A BOX AROUND THE SHARE
COMMON PROMPTS: NO//<ENTER>
MULTIPLE SELECTION: NO SELECTION <ENTER> HIDE/SHOW
GROUP: HIDE// <ENTER>
GROUP HEADER DIALOG TEXT:
SARS-COV-2 EDIT?

NO// Y

==[ WRAP ]==[ INSERT ]===== < GROUP HEADER DIALOG <PF1>H FOR
SARS-COV-2 VACCINE A1 GIVEN PREVIOUSLY

REVIS THIS TEXT FOR THE APPROPRIATE VACCINE.

<=====T=====
```

9. **Add the COVID-19 immunizations to the ORWPCE EXCLUDE IMMUNIZATIONS parameter, so they cannot be documented in an encounter without using the reminder dialogs.**

- a. **Navigate to the General Parameter Tools menu.**

LV List Values for a Selected Parameter
LE List Values for a Selected Entity
LP List Values for a Selected Package
LT List Values for a Selected Template
EP Edit Parameter Values
ET Edit Parameter Values with Template
EK Edit Parameter Definition Keyword

Select General Parameter Tools <TEST ACCOUNT> Option: **EP**

Select PARAMETER DEFINITION NAME: **ORWPCE EXCLUDE IMMUNIZATIONS**
Excluded Immunizations

b. Set parameter for the System level

ORWPCE EXCLUDE IMMUNIZATIONS may be set for the following:

1 User	USR	[choose from NEW PERSON]
2 Location	LOC	[choose from HOSPITAL LOCATION]
3 Service	SRV	[choose from SERVICE/SECTION]
4 Division	DIV	[choose from INSTITUTION]
5 System	SYS	[SCR.FO-SLC.MED.VA.GOV]
6 Package	PKG	[ORDER ENTRY/RESULTS REPORTING]

Enter selection: **5 System**

c. Add each COVID-19 placeholder immunization.

Select Sequence: **1**

Are you adding 1 as a new Sequence? **YES**

Sequence: 1//

Immunization: **SARS-COV-2 VACCINE A1**

Select Sequence: 2

Are you adding 2 as a new Sequence? Yes// **YES**

Sequence: 2// 2

Immunization: **SARS-COV-2 VACCINE B1**

Select Sequence: **3**

Are you adding 3 as a new Sequence? Yes// **YES**

Sequence: 3// 3

Immunization: **COVID-19 (MODERNA), MRNA, LNP-**

Select Sequence: **4**

Are you adding 4 as a new Sequence? Yes// **YES**

Sequence: 4// 4

Immunization: **COVID-19 (PFIZER), MRNA, LNP-S**

Select Sequence: **5**

Are you adding 5 as a new Sequence? Yes// **YES**

Sequence: 5// 5

Immunization: **SARS-COV-2 VACCINE E2**

Select Sequence:

10. Inform the local Pharmacy ADPAC that the BCMA2PCE TASK should NOT be set up for any COVID-19 vaccine.

Immunizations must be documented using the included reminder dialogs.

The mapping of the pharmacy orderable item to the immunization should NOT be completed. Administration of the COVID-19 vaccines will need to be done using the reminder dialog template or the reminder dialog until further notice.