

**Update\_2\_0\_23** 

**Clinical Reminders** 

**VA-Naloxone Use** 

**Install Guide** 

October 2017

Product Development
Office of Information Technology
Department of Veterans Affairs

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### Introduction

The VA Office of Mental Health and Suicide Prevention and VA Academic Detailing Services in collaboration with the VA Opioid Overdose Education and Naloxone Distribution (OEND) National Support & Development workgroup created this National NALOXONE USE NOTE TEMPLATE to help improve care for Veterans who may have experienced an opioid overdose event. VA is committed to improving opioid safety among Veterans. This national note was created to document naloxone use and enable consideration of risk factors placing Veterans at risk for opioid overdose as well as treatment considerations that may help mitigate risk. Opioid overdose is a clinically significant event that may necessitate changes in treatment plan. Discussion of this event may also reveal knowledge gaps in recommended response to an opioid overdose.

This national template will help:

- 1. Improve the visibility of potential opioid overdose events in the patient's medical record
- 2. Standardize response to potential overdose events, including ensuring risk factors associated with the overdose are assessed and addressed
- 3. Capture data to facilitate reporting and analysis (e.g., opioid overdose reversals with VA naloxone; these can be incorporated into current OEND clinical decisions support tools)
  - a. Completing this note for patients who overdose on opioids will generate the appropriate ICD-10-CM codes to help meet VA Pharmacy Benefits Management's Clinical Guidance Recommendations for Issuing Naloxone Rescue

The template pre-populates with structured data from CPRS/VistA when available, allows ordering from the template itself, and provides guidance regarding next steps for patients with particular risk factors who may require additional education and/or referrals.

There are many different ways in which naloxone use may be discovered by VA staff. Thus, this template was made to be flexible to allow <u>any</u> VA staff member to document naloxone use while also ensuring the ability to opt-out of completing sections concerning assessment and changes to the treatment plan which should be completed by the patient's treatment provider (e.g., primary care provider). Thus, this national template has an associated Clinical Reminder that will display in CPRS/VistA if parts of the note, particularly the assessment and treatment plan portions, are not completed. This will ensure that treatment providers are alerted to their patient's naloxone use and the need to assess whether treatment plan changes may be needed to improve patient safety.

This national template was informed by note templates currently being used within VA and incorporated recommended edits and updates to ensure that it accurately reflected current VA recommendations and procedures.

For clinical questions, contact Elizabeth Oliva, VA National OEND Coordinator, VA Office of Mental Health and Suicide Prevention.

### **VA Links:**

- https://vaww.portal2.va.gov/sites/ad/SitePages/OEND.aspx
- https://vaww.portal2.va.gov/sites/mentalhealth/OEND/default.aspx
- https://www.pbm.va.gov/PBM/clinicalguidance/clinicalrecommendations.asp

### **UPDATE 2 0 23 contains 1 Reminder Exchange entry:**

UPDATE 2 0 23 VA-NALOXONE USE

### The exchange file contains the following components:

### TIU TEMPLATE FIELD

WORD PROCESSING

VA-OPIOID NALOXONE AUTO

VA-OPIOID NALOXONE NASAL

VA-OPIOID INTRO TO NALOXONE PRESCRIBE

VA-OPIOID INTRO TO NALOXONE DISORDER

VA-OPIOID SAFETY EDUCATION SPANISH

VA-OPIOID SAFETY EDUCATION ENGLISH

VA-OPIOID OVERDOSE ED SPANISH

VA-OPIOID OVERDOSE ED ENGLISH

**VA-OPIOID TAPER** 

VA-NALOXONE OTRR LINK

VA-NALOXONE STORM LINK

### **HEALTH FACTORS**

VA-REMINDER UPDATES

VA-UPDATE 2 0 23

VA-NALOXONE

VA-NALOXONE OTHER REPORT

VA-NALOXONE PATIENT REPORT

VA-NALOXONE NOT NEEDED

VA-PATIENT DECLINED NALOXONE

VA-NALOXONE RX REQUEST PROVIDER NOTIFIED

VA-NALOXONE RX ORDERED

VA-OVERDOSE CONS

**VA-OVERDOSE CONS NONE** 

VA-NALOXONE ED-TEACH BACK

VA-NALOXONE RESOURCES-OTHER

VA-NALOXONE VIDEO-AUTO-INJECTOR

VA-NALOXONE VIDEO-SPRAY

VA-NALOXONE VIDEO-RX OPIOIDS

VA-NALOXONE VIDEO-OUD

VA-NALOXONE RESOURCES-DVD

VA-NALOXONE RESOURCES-OPIOID SAFETY

VA-NALOXONE RESOURCES-OD PREVENTION

VA-NALOXONE ED TO CAREGIVER OR OTHER

VA-NALOXONE ED TO PATIENT

VA-NALOXONE REVERSAL OUTCOME - DECLINED

VA-NALOXONE REVERSAL OTHER OUTCOME

VA-NALOXONE REVERSAL NA

VA-NALOXONE REVERSAL OUTCOME UNKNOWN

VA-NALOXONE REVERSAL UNSUCCESSFUL

VA-NALOXONE REVERSAL SUCCESSFUL

VA-NALOXONE IMPACT OR TX CHANGE-NO

VA-OVERDOSE REFERRAL DECLINED

VA-OVERDOSE REFERRAL OTHER

VA-OVERDOSE REFERRAL PAIN

VA-OVERDOSE REFERRAL SUD

VA-OVERDOSE REFERRAL PCMHI/MH

VA-OVERDOSE REFERRAL PCP

VA-NALOXONE IMMEDIATE CARE NEEDED-NO

VA-OVERDOSE IMMEDIATE CARE NEEDED OTHER

VA-OVERDOSE IMMEDIATE CARE NEEDED ED

VA-OVERDOSE IMMEDIATE CARE NEEDED PCMHI

VA-NALOXONE IMMEDIATE CARE NEEDED-YES

VA-NALOXONE IMPACT OR TX CHANGE-YES

VA-NALOXONE IMPACT OR TX CHANGE

VA-NALOXONE ADMIN BY DECLINED

VA-NALOXONE ADMIN BY OTHER

VA-NALOXONE ADMIN BY UNKNOWN

VA-NALOXONE ADMIN BY PATIENT

VA-NALOXONE USED

VA-NALOXONE GIVEN VET STATUS - DECLINED

VA-NALOXONE GIVEN VET STATUS UNKNOWN

VA-NALOXONE GIVEN TO NON VET

VA-NALOXONE GIVEN TO OTHER VET

VA-NALOXONE ADMINISTERED TO OTHER

VA-NALOXONE - TYPE OTHER

VA-NALOXONE - TYPE NON VA

VA-NALOXONE - OUTPATIENT RX

VA-NALOXONE - VA FACILITY OTHER

VA-NALOXONE - VA POLICE

VA-NALOXONE - AED

VA-NALOXONE - CLINIC/CBOC

VA-NALOXONE - MH/RRTP

VA-NALOXONE - ED/UCC

VA-NALOXONE TREATMENT PLAN

VA-OVERDOSE ABSTINENCE RF-DISCUSS RISK

VA-OVERDOSE RISK FACTOR PRIOR ABSTINENCE

VA-OVERDOSE OPIOID TAPER RF-DISCUSS RISK

VA-OVERDOSE RISK FACTOR OPIOID TAPERING

VA-OVERDOSE PREV OD RF-DISCUSS PT SAFETY

VA-OVERDOSE RISK FACTOR PRIOR OVERDOSE

VA-OVERDOSE SEDATIVE RF-DISCUSS TAPER

VA-OVERDOSE SEDATIVE RF-DISCUSS ALT TX

VA-OVERDOSE SEDATIVE RF-DISCUSS RISKS

VA-OVERDOSE RISK FACTOR SEDATIVES

VA-OVERDOSE RISK FACTOR OTHER

VA-OVERDOSE RISK FACTOR FINANCE

VA-OVERDOSE RISK FACTOR FAMILY

VA-OVERDOSE RISK FACTOR HOMELESS

VA-OVERDOSE RISK FACTOR HIV

VA-OVERDOSE RISK FACTOR ED

VA-OVERDOSE RISK FACTOR FALLS

VA-OVERDOSE RISK FACTOR MEDICAL

VA-OVERDOSE DUAL OPI RX RF-OTHER

VA-OVERDOSE DUAL OPI RX RF-SLOW TAPER

VA-OVERDOSE DUAL OPI RX RF-CHANGE RX TX

VA-OVERDOSE DUAL OPI RX RF-REVIEWCONSENT

VA-OVERDOSE DUAL OPI RX RF-NO TX CHANGE

VA-OVERDOSE DUAL OPI RX RF-NONOPIOID TX

VA-OVERDOSE DUAL OPI RX RF-CARE COORD

VA-OVERDOSE DUAL OPI RX RF-ALT STRATEGY

VA-OVERDOSE DUAL OPI RX RF-DISCUSS RISK

VA-OPIOID SOURCE VA AND NON VA

VA-OVERDOSE NONVA OPI RX RF-NONOPIOID TX

VA-OVERDOSE NONVA OPI RX RF-CARE COORD

VA-OVERDOSE NONVA OPI RX RF-ALT STRATEGY

VA-OVERDOSE NONVA OPI RX RF-DISCUSS RISK

VA-OPIOID SOURCE NON VA

VA-OVERDOSE VA OPIOID RX RF-ALT STRATEGY

VA-OVERDOSE VA OPIOID RX RF-OTHER

VA-OVERDOSE VA OPIOID RX RF-SLOW TAPER

VA-OVERDOSE VA OPIOID RX RF-CHANGE RX TX

VA-OVERDOSE VA OPIOID RX RF-NO TX CHANGE

VA-OVERDOSE VA OPIOID RX RF-NONOPIOID TX

VA-OVERDOSE VA OPIOID RX RF-DISCUSS RISK

VA-OPIOID SOURCE VA

VA-OVERDOSE RISK FACTOR PRE OPIOIDS

VA-OVERDOSE NONRX OPIOID RF-DISCUSS RISK

VA-OVERDOSE RISK FACTOR NON PRE OPIOIDS

VA-OVERDOSE MH RF-PT DECLINES MH TX

VA-OVERDOSE MH RF-MH TX REFERRAL

VA-OVERDOSE MH RF-MH ADDRESSED

VA-OVERDOSE RISK FACTOR MENTAL HEALTH

VA-OVERDOSE PATIENT DECLINES SUD TREAT

VA-OVERDOSE SUD RF-SUD TX REFERRAL

VA-OVERDOSE SUD RF-SUD ADDRESSED

VA-NALOXONE OD RF SUD-SUD TX IN TX PLAN

VA-OVERDOSE RISK FACTOR SUD

VA-NALOXONE RISK FACTORS

VA-OVERDOSE REFERRAL NONE

VA-NALOXONE REFERRALS

VA-NALOXONE ADMIN BY NONVA 1ST RESPONDER

VA-NALOXONE ADMIN BY BYSTANDER

VA-NALOXONE ADMIN BY VA STAFF

VA-NALOXONE OD-NOT AN OD

VA-OVERDOSE ALCOHOL ADVERSE EFFECT

VA-NALOXONE OD-ADVERSE EFFECT

VA-NALOXONE OD-UNDETERMINED

VA-NALOXONE OD-ASSAULT

VA-OVERDOSE REFERRAL SUICIDE PREV

VA-NALOXONE OD-INTENTIONAL

VA-NALOXONE OD-ACCIDENTAL

VA-OVERDOSE CONS FALLS

VA-OVERDOSE CONS ARREST PERSON GIVING

VA-OVERDOSE CONS UNKNOWN

VA-OVERDOSE CONS OTHER

**VA-OVERDOSE CONS ANGER** 

VA-OVERDOSE CONS FIRST RESPONDER ISSUES

VA-OVERDOSE CONS ARREST PATIENT

VA-OVERDOSE CONS INJURIES

VA-OVERDOSE CONS PROFOUND WITHDRAWAL

VA-NALOXONE ADMINISTERED TO PATIENT

#### REMINDER SPONSOR

Mental Health Services

#### REMINDER TAXONOMY

VA-OVERDOSE UNSPECIFIED STIMULANTS ADVERSE EFFECT

VA-OVERDOSE OTHER STIMULANTS ADVERSE EFFECT

VA-OVERDOSE METHYLPHENIDATE ADVERSE EFFECT

VA-OVERDOSE AMPHETAMINE ADVERSE EFFECT

VA-OVERDOSE COCAINE ADVERSE EFFECT

VA-OVERDOSE BARBITURATES ADVERSE EFFECT

VA-OVERDOSE BENZO ADVERSE EFFECT

VA-OVERDOSE OTHER OPIOIDS ADVERSE EFFECT

VA-OVERDOSE OTHER SYNTHETICS ADVERSE EFFECT

VA-OVERDOSE METHADONE ADVERSE EFFECT

VA-OVERDOSE UNSPECIFIED STIMULANT UNDETERMINED

VA-OVERDOSE OTHER STIMULANTS UNDETERMINED

VA-OVERDOSE METHYLPHENIDATE UNDETERMINED

VA-OVERDOSE AMPHETAMINE UNDETERMINED

VA-OVERDOSE ALCOHOL UNDETERMINED

```
VA-OVERDOSE COCAINE UNDETERMINDED
```

VA-OVERDOSE BARBITURATES UNDETERMINED

VA-OVERDOSE BENZO UNDETERMINED

VA-OVERDOSE OTHER OPIOIDS UNDETERMINED

VA-OVERDOSE OTHER SYNTHETICS UNDETERMINED

VA-OVERDOSE METHADONE UNDETERMINED

VA-OVERDOSE HEROIN UNDETERMINED

VA-OVERDOSE UNSPECIFIED STIMULANT ASSAULT

VA-OVERDOSE OTHER STIMULANTS ASSAULT

VA-OVERDOSE METHYLPHENIDATE ASSAULT

VA-OVERDOSE AMPHETAMINE ASSAULT

VA-OVERDOSE ALCOHOL ASSAULT

VA-OVERDOSE COCAINE ASSAULT

VA-OVERDOSE BARBITURATES ASSAULT

VA-OVERDOSE BENZO ASSAULT

VA-OVERDOSE OTHER OPIOIDS ASSAULT

VA-OVERDOSE OTHER SYNTHETICS ASSAULT

VA-OVERDOSE METHADONE ASSAULT

VA-OVERDOSE HEROIN ASSAULT

VA-OVERDOSE UNSPECIFIED STIMULANT INTENTIONAL

VA-OVERDOSE OTHER STIMULANTS INTENTIONAL

VA-OVERDOSE METHYLPHENIDATE INTENTIONAL

VA-OVERDOSE AMPHETAMINE INTENTIONAL

VA-OVERDOSE ALCOHOL INTENTIONAL

VA-OVERDOSE COCAINE INTENTIONAL

VA-OVERDOSE BARBITURATES INTENTIONAL

VA-OVERDOSE BENZO INTENTIONAL

VA-OVERDOSE OTHER OPIOIDS INTENTIONAL

VA-OVERDOSE OTHER SYNTHETICS INTENTIONAL

VA-OVERDOSE METHADONE INTENTIONAL

VA-OVERDOSE HEROIN INTENTIONAL

VA-OVERDOSE UNSPECIFIED STIMULANT ACCIDENTAL

VA-OVERDOSE OTHER STIMULANTS ACCIDENTAL

VA-OVERDOSE METHYLPHENIDATE ACCIDENTAL

VA-OVERDOSE AMPHETAMINE ACCIDENTAL

VA-OVERDOSE ALCOHOL ACCIDENTAL

VA-OVERDOSE COCAINE ACCIDENTAL

VA-OVERDOSE BARBITURATES ACCIDENTAL

VA-OVERDOSE BENZO ACCIDENTAL

VA-OVERDOSE OTHER OPIOIDS ACCIDENTAL

VA-OVERDOSE OTHER SYNTHETICS ACCIDENTAL

VA-OVERDOSE METHADONE ACCIDENTAL

VA-OVERDOSE HEROIN ACCIDENTAL

### **REMINDER TERM**

VA-REMINDER UPDATE\_2\_0\_23

### VA-NALOXONE USE VA-BL NALOXONE GIVEN TO PATIENT

### REMINDER DEFINITION

VA-NALOXONE OBJECT VA-NALOXONE TREATING PROVIDER

### REMINDER DIALOG

VA-NALOXONE USE VA-NALOXONE TREATMENT PROVIDER

### **HEALTH SUMMARY TYPE**

VA-NALOXONE VA-NALOXONE DATE

### **HEALTH SUMMARY OBJECTS**

VA-NALOXONE (TIU) VA-NALOXONE DATE (TIU)

### TIU DOCUMENT DEFINITION

VA-NALOXONE VA-NALOXONE DATE

### **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 23.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 20 minutes.

### **Pre-Install**

1. Work with your local Pharmacy ADPAC/Informaticist to identify the entries available for naloxone in your drug file. You will use these entries during the install and also during the post install if you have multiple entries.

## **Install Example**

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

```
+ Next Screen - Prev Screen ?? More Actions
    Create Exchange File Entry
                                       IΗ
                                            Installation History
    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 23.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 23.PRD

```
http://vista.med.va.gov/reminders/UPDATE_2_0_23.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\_23 VA-NALOXONE USE in reminder exchange

```
+Item
       Entry
                                           Source
                                                                       Date Packed
       DIALOGS
       UPDATE_2_0_20 PROSTATE CANCER DIALOGS
                                           HAMILTON-HIL@SALT LAKE
  296
                                                                       01/05/2017@08:42
       UPDATE 2 0 21 VA-BATTLEFIELD
                                           GRIFFITH@SALT LAKE CI
                                                                       04/18/2017@05:39
  297
       ACUPUNCTURE
       UPDATE 2 0 22 VA-GATEWAY TO
                                                                       05/12/2017@09:36
  298
                                           GRIFFITH@SALT LAKE CI
       HEALTHY LIVING
       UPDATE 2 0 23 VA-NALOXONE USE
UPDATE 2 0 24 MAMMOGRAM
TAXONOMY UPDATE
                                                   LAKE CI
  299
                                                                       10/13/2017@12:09
                                           MONTGOMERY@ZZ ALBANY
                                                                       03/22/2017@07:49
  300
                             - Prev Screen
           + Next Screen
                                              ?? More Actions
                                            IΗ
     Create Exchange File Entry
                                                  Installation History
     Create Host File
                                            LHF
                                                  Load Host File
CHF
     Create MailMan Message
                                                  Load MailMan Message
CMM
                                            LMM
     Delete Exchange File Entry
                                            LWH
                                                  Load Web Host File
                                       RI Reminder Definition Inquiry
Install Exchange File Entry
     Install Exchange File Entry
Select Action: Next Screen// IFE
Enter a list or range of numbers (1-500): 299
```

At the <u>Select Action</u> prompt, enter <u>IFE</u> for Install Exchange File Entry Enter the number that corresponds with your entry titled UPDATE\_2\_0\_23 VA-NALOXONE USE (in this example it is entry 299, it will vary by site)

```
Category
                                                                                  Exists
      Component
              GRIFFITH, ELIZABETH A at SALT LAKE CITY
Date Packed: 10/13/2017@12:09:48
Package Version: 2.0P35
Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-NALOXONE USE
REMINDER TERM
  VA-REMINDER UPDATE 2 0 23
REMINDER DEFINITION
  VA-NALOXONE TREATING PROVIDER
Keywords:
           Enter ?? for more actions
IA Install all Components
Select Action: Next Screen// ia
                                                   Install Selected Component
                                             IS
```

At the <u>Select Action</u> prompt, type <u>IA</u> for Install all Components and hit enter. Select Action: Next Screen// <u>IA</u> Install all Components

<u>During the installation, you will see several prompts: \*Note that you will Install all new components\*</u>

### During installation, you may see this prompt:

Finding DR.NALOXONE HCL 4MG/SPRAY SOLN NASAL SPRAY does not exist, what do you want to do?

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

#### Enter response: P

Select DRUG GENERIC NAME: enter your local NALOXONE Drug name here. You can only map one drug at this point, if you identified multiple drugs in the pre install step, other items can be added to the reminder term VA-NALOXONE USE after install and that step is included in the post installation instructions.

You will be promped to install the first dialog component:

	will be promped to it		<u> </u>		
Раске	d reminder dialog: VA	-NALOXONE USE [NATI	ONAL DIALOG		
Ttom	Seq. Dialog Finding	9		Type	Exists
1 (611		5			
	VA-NALOXONE USE			dialog	X
_	40 744 05 744 07075 11				
2	10 VA-GP NALOXONE U			group	
	Finding: *NONE				
3	10.3 VA-GP NALOXONE	USED REPORTED BY		group	
	Finding: *NONE	*			
4	10.3.5 VA-NALOXONE	USED REPORTED BY PA	TIENT	element	
	Finding: VA-NA	LOXONE PATIENT REPO	RT (HEALTH FA	ACTOR)	X
5	10.3.10 VA-NALOXONE	USED REPORTED BY O	THER	element	
	Finding: VA-NA	LOXONE OTHER REPORT	(HEALTH FACT	ror)	X
6	PXRM COMMENT			prompt	Х
7	10.4 VA-NALOXONE OB	JECT		element	
•	Finding: *NONE			010011	
8	10.5 VA-GP NALOXONE		т	group	
	Finding: *NONE		•	gi oup	
_		- Prev Screen ??	Mono Actions		
DD .				Install Selecte	v d
	Dialog Details Dialog Findings				eu -
			QU (	Quit	
	Dialog Summary				
Select Action: Next Screen// IA					

At the  $\underline{Select\ Action}$  prompt, type  $\underline{IA}$  to install the dialog  $-\ VA-NALOXONE\ USE$ 

Select Action: Next Screen// IA Install All

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

Packed reminder dialog: VA-NALOXONE USE [NATIONAL DIALOG]					
VA-NALOXONE USE (reminder dialog) installed from exchange file.					
Item Seq. Dialog Findings	Type	Exists			
1 VA-NALOXONE USE	dialog	X			
2 10 VA-GP NALOXONE USE NOTEMAIN GROUP	group	X			
Finding: *NONE*					
3 10.3 VA-GP NALOXONE USED REPORTED BY	group	X			
Finding: *NONE*					
4 10.3.5 VA-NALOXONE USED REPORTED BY PATIENT	element	X			
Finding: VA-NALOXONE PATIENT REPORT (HEALTH FACTOR	•	Х			
5 10.3.10 VA-NALOXONE USED REPORTED BY OTHER	element	X			
Finding: VA-NALOXONE OTHER REPORT (HEALTH FACTOR)		Х			
6 PXRM COMMENT	prompt	X			
7 10.4 VA-NALOXONE OBJECT	element	X			
Finding: *NONE*					
8 10.5 VA-GP NALOXONE ADMINISTERED TO VET	group	X			
Finding: *NONE*					
+ + Next Screen - Prev Screen ?? More Actions					
	ll <b>S</b> electe	d			
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 promped to install the second dialog component:

Pack	ed reminder dialog: VA-NALOXONE TREATMENT PROVIDER [NATIONAL DIALOG]	
Ite	m Seq. Dialog Findings Type E	xists
1	VA-NALOXONE TREATMENT PROVIDER dialog	
2	5 VA-NALOXONE OVERDOSE PRIOR element Finding: *NONE*	
3	10 VA-GP OVERDOSE RISK FACTORS TREATING PROVIDER group	
	Finding: VA-NALOXONE RISK FACTORS (HEALTH FACTOR)	Χ
4	10.5 VA-GP OVERDOSE RISK FACTOR PREVIOUS OVERDOSE group	X
	Finding: VA-OVERDOSE RISK FACTOR PRIOR OVERDOSE (HEALTH FACTOR)	Х
5	PXRM COMMENT prompt	X
6	10.5.10 VA-OVERDOSE PRIOR RISKS element	X
	Finding: *NONE*	
7	10.10 VA-GP OVERDOSE RISK FACTOR TAPERING group	X
	Finding: VA-OVERDOSE RISK FACTOR PRIOR ABSTINENCE (HEALTH	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 <u>I</u> nstall All	
Sele	ct Action: Next Screen// IA <mark>-</mark>	

At the  $\underline{Select\ Action}$  prompt, type  $\underline{IA}$  to install the dialog – VA-NALOXONE TREATMENT PROVIDER

Select Action: Next Screen// IA Install All

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

Packed reminder dialog: VA-NALOXONE TREATMENT PROVIDER [NATIONAL DIALOG]				
VA-N	ALOXONE TREATMENT PROVIDER (reminder dialog) installed from exchange $^\circ$	file.		
Ite	m Seq. Dialog Findings Type	Exists		
1	VA-NALOXONE TREATMENT PROVIDER dialog	Χ		
2	5 VA-NALOXONE OVERDOSE PRIOR element Finding: *NONE*	х		
3	10 VA-GP OVERDOSE RISK FACTORS TREATING PROVIDER group	Х		
	Finding: VA-NALOXONE RISK FACTORS (HEALTH FACTOR)	X		
4		Х		
	Finding: VA-OVERDOSE RISK FACTOR PRIOR OVERDOSE (HEALTH	Х		
	FACTOR)			
5		Χ		
6	·	X		
	Finding: *NONE*			
7		Χ		
	Finding: VA-OVERDOSE RISK FACTOR PRIOR ABSTINENCE (HEALTH	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			
	ct 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 then be prompted to install the remaining components:

### HEALTH SUMMARY TYPE entry VA-NALOXONE 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 TYPE entry VA-NALOXONE DATE 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-NALOXONE (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

HEALTH SUMMARY OBJECTS entry VA-NALOXONE DATE (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
- O Ouit the install
- S Skip, do not install this entry

Enter response: I// nstall

TIU DOCUMENT DEFINITION entry VA-NALOXONE 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

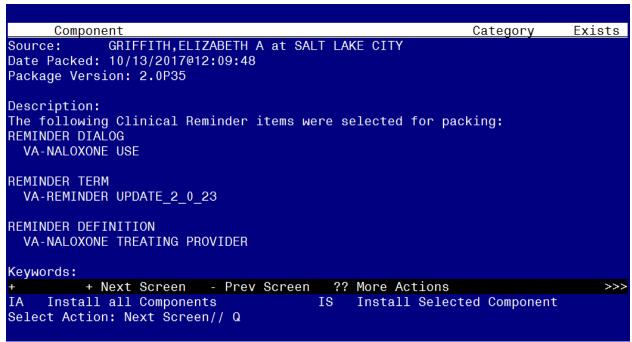
TIU DOCUMENT DEFINITION entry VA-NALOXONE DATE is NEW,

what do you want to do?

Select one of the following:

- C Create a new entry by copying to a new name
- I Install
- O Ouit the install
- S Skip, do not install this entry

Enter response: I// nstall



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

**Install Completed** 

### **Post Installation**

### 1. Link the reminder definitions to the reminder dialogs:

In reminder dialog manager, reminder view, search and locate the entry VA-NALOXONE TREATING PROVIDER, enter the item number at the select item prompt. Choose LR and enter the dialog name VA-NALOXONE TREATMENT PROVIDER

2. Make the Dialog templates 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-NALOXONE USE <Enter>

OK? Yes// <Enter> (Yes)

### 3. Setup of Note title

If you do not have a note title to document when Naloxone is used, you can create a new note title to connect to the reminder dialog included in this update.

The new note title that needs to be created is:

#### NALOXONE USE NOTE

This note title is to be mapped to the following VHA Enterprise Standard Title: **MEDICATION MGT NOTE** 

Comprehensive information on Creating Document Definitions can be found beginning on page 47 of the <u>TIU/ASU Implementation Guide</u>

Note: If you have an existing note and reminder dialog that you use to document naloxone prescriptions, you can incorporate this dialog into your <u>refill portion</u> of that note by incorporating group VA-GP NALOXONE USE NOTEMAIN GROUP into your local dialog.

### 4. Associate the reminder dialog with the note title in CPRS.

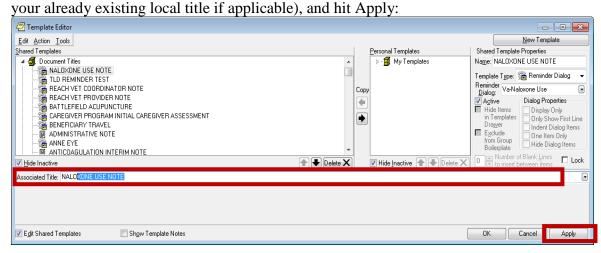
To do this, go to Template Editor, then Document Titles, select the appropriate folder (if applicable), and choose New Template (top right-hand corner). Type in the following information:

Name: NALOXONE USE NOTE Template Type: Reminder Dialog

Reminder Dialog: VA-NALOXONE USE



Next, type in the Associated Title, which in this case is NALOXONE USE NOTE (or



In addition to connecting to the Note title, this reminder dialog can also be set up as a shared template.

5. Add your local drug findings for naloxone to the reminder term VA-NALOXONE USE for the data object to display the patient prescription.

Using the reminder term edit menu, add drugs representing Naloxone in your system to the reminder term VA-NALOXONE USE. Add the following statuses:

ACTIVE
DISCONTINUED
DISCONTINUED (EDIT)
DISCONTINUED (RENEWAL)
EXPIRED
REFILL
SUSPENDED

6. Add your local quick orders as finding items to the following elements:

All of these elements are local so you can change the dialog text to match the services your facility provides if they do not match. You may also disable an element if your facility doesn't offer one of these services.

Using the menu Reminder Dialog Management, Reminder Dialogs, change your view to Elements. Search for and edit the following elements. If you are unsure what order or menu to add, please work with your local services to identify the correct quick orders or menu to attach to each element. There are two examples of the same order on different element names for MH and SUD, these elements are located in different sections of the template with different health factors but can have the same order attached.

- a. VAL-OVERDOSE ALERT SUICIDE PREVENTION
  Add your order or referral that would alert your suicide prevention team
- b. VAL-OVERDOSE IMM CARE NEEDED WARM HANDOFF If you use an order for a warm handoff to PCMH, add that order here.
- c. VAL-OVERDOSE IMM CARE NEEDED ED

If you use an order when a patient is taken to ED, you can add it here.

d. VAL-OVERDOSE REFERRAL PCP

If you use an order for a PC referral, add that order here

e. VAL-OVERDOSE REFERRAL MH

Add the order for a MH referral or consult.

f. VAL-OVERDOSE MH REFERRAL

Add the order for a MH referral or consult.

g. VAL-OVERDOSE REFERRAL SUD

Add the order for a SUD referral or consult.

h. VAL-OVERDOSE REFERRAL SUD RISK

Add the order for a SUD referral or consult.

i. VAL-OVERDOSE REFERRAL PAIN

Add the order for Pain Management referral or consult.

j. VAL-OVERDOSE OTHER REFERRAL

If you choose to, you can add your local consult menu here.

k. VAL-NALOXONE REQUEST

Add your local quick order or menu for ordering naloxone to this element. Work with your Pharmacy ADPAC/Informaticist to help identify or create the correct order. In Appendix A, there are instructions that can be utilized to assist in creating this quick order.

7. Add the new reminder to the cover sheet for the appropriate staff.

Reminder definition name: VA-NALOXONE TREATING PROVIDER

Print Name: Potential Overdose - Naloxone Used

**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 someone will contact you.

### **Appendix A - Naloxone Quick Order Instructions**

The National Naloxone Use Note references Quick Orders for use by pharmacy and CPRS to standardize the prescription order entry of naloxone nasal spray and autoinjectors. This addendum to the CAC Install Guide provides sample quick order setup instructions for use in building or updating the quick orders at your facility. *Please work with your local Pharmacy ADPAC/Informaticist to coordinate the creation of new quick orders and/or updating of existing quick orders.* 

For each of the quick orders, guidance on what may be adjusted by each site is as follows:

Quick Order Name: Site discretion to utilize local facility namespacing conventions

Display Text: Site discretion to use existing name or update as shown here

Verify Order: Recommended "YES" for all pharmacy quick orders

Description: Recommendation to note updates based on this Install Guide

#### Medication:

- The nasal spray quick order should use an orderable item that includes the dispense drug for VA Product **N0738** (NALOXONE HCL 4MG/SPRAY SOLN NASAL SPRAY).

- The autoinjector quick order should use an orderable item that includes the dispense drug for VA Product **N0804** (NALOXONE 2MG/0.4ML AUTOINJECTOR)

Complex Dose: No

Dose: All information shown in the sample is required; exact formatting is not required

**Route**: If NASAL ONE NOSTRIL is an available route in your system, please use that for the nasal spray.

Otherwise use NASAL and INTRAMUSCULAR, respectively.

Schedule: please use ONCE PRN

Patient Instructions: whether you update the orderable item default instructions or just the quick order,

please include all information as shown here

Days Supply: 1 Quantity: 2

**Refills**: 1 [a refill is specifically recommended]

Pick Up: Null or site discretion

Comments: use if the orderable item patient instructions do not have all the information required

```
Nasal Spray Sample QO
Select QUICK ORDER NAME:
                            PSOZ NALOXONE NASAL SPRAY
NAME: PSOZ NALOXONE NASAL SPRAY Replace
DISPLAY TEXT: Naloxone Nasal Spray [Rescue Kit] Replace
VERIFY ORDER: YES//
DESCRIPTION:
RMS Sample Quick Order 9-29-17
 Edit? NO//
Medication: NALOXONE SOLN, SPRAY, NASAL //
Complex dose? NO//
Dose: 1 SPRAY (4MG/SPRAY)//
Route: NASAL//
Schedule: ONCE PRN//
Cannot determine dispense drug - some defaults and order checks may not occur!
Patient Instructions: FOR OPIOID OVERDOSE. DO NOT PRIME NASAL SPRAYS. GIVE
                      ADDITIONAL DOSE IN OTHER NOSTRIL IF PATIENT DOES NOT
                      RESPOND WITHIN 2-3 MINUTES OR RESPONDS BUT STOPS
                      BREATHING AGAIN. CALL 911. IF USED, NOTIFY YOUR
                      PROVIDER.
Include Patient Instructions in Sig? YES//
Days Supply: 1//
Quantity: 2//
Refills (0-11): 1//
Pick Up:
Priority: ROUTINE//
Comments:
 No existing text
 Edit? No// (No)
                  Medication: NALOXONE SOLN, SPRAY, NASAL
                Instructions: 1 SPRAY (4MG/SPRAY) NASAL ONCE PRN
       Patient Instructions: FOR OPIOID OVERDOSE. DO NOT PRIME NASAL ...
                 Days Supply: 1
                    Quantity: 2
              Refills (0-11): 1
                    Priority: ROUTINE
(P)lace, (E)dit, or (C)ancel this quick order? PLACE//
Auto-accept this order? NO//
```

```
AutoInjector Sample QO
NAME: PSOZ NALOXONE AUTOINJECTOR Replace
DISPLAY TEXT: Naloxone Autoinjector [Rescue Kit] Replace tor... With tor
  Replace
   Naloxone Autoinjector
VERIFY ORDER: YES//
DESCRIPTION:
RMS Sample Quick Order 10-6-17
  Edit? NO//
Medication: NALOXONE AUTOINJECTOR INJ, SOLN //
Complex dose? NO//
Dose: 2MG/0.4ML (ONE INJECTION) Replace
Route: INTRAMUSCULAR//
Schedule: ONCE PRN//
Cannot determine dispense drug - some defaults and order checks may not occur!
Patient Instructions: INJECT INTO MIDDLE OF OUTER THIGH FOR OPIOID OVERDOSE.
                      GIVE ADDITIONAL DOSE IF PATIENT DOES NOT RESPOND WITHIN
                      2-3 MINUTES OR RESPONDS BUT STOPS BREATHING AGAIN. CALL
                      911. IF USED, NOTIFY YOUR PROVIDER.
Include Patient Instructions in Sig? YES//
Days Supply: 1//
Quantity: 2//
Refills (0-11): 1//
Pick Up:
Priority: ROUTINE//
Comments:
  No existing text
  Edit? No// (No)
                  Medication: NALOXONE AUTOINJECTOR INJ, SOLN
                Instructions: 2MG/0.4ML (ONE INJECTION) INTRAMUSCULAR ONCE PRN
        Patient Instructions: INJECT INTO MIDDLE OF OUTER THIGH FOR OP ...
                 Days Supply: 1
                    Quantity: 2
              Refills (0-11): 1
                    Priority: ROUTINE
(P)lace, (E)dit, or (C)ancel this quick order? PLACE//
Auto-accept this order? NO//
```