



**Update \_2\_0\_227**

**Clinical Reminders**

**VA-GERIATRIC ED NOTE TEMPLATE  
Install Guide**

**September 2021**

Product Development  
Office of Information Technology  
Department of Veterans Affairs

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## Introduction

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The Geriatric Emergency Department (Geri-ED) Note Template is for clinical staff who are using geriatric-specific assessments to screen older Veterans being seen in the emergency department. These standardized screens identify common geriatric issues in order to offer high-quality care to older Veterans. This note includes metrics that align with the requirements for national Geri-ED accreditation. This template has been designed so that data can be abstracted for a national Geri-ED dashboard and quality reports. All assessments included in the note align with what currently exists or is being built in the new Federal Electronic Health Record.

For questions, contact Redacted ([Redacted@va.gov](mailto:Redacted@va.gov)).

**Below is a list of the available screens. These can be added to additional local reminder dialog templates, but the content should not be changed.**

### Geri-ED Screens:

- Identification of Seniors at Risk (ISAR)
- Delirium Triage Screen (DTS)
- Delirium - Brief Confusion Assessment Method (BCAM)
- Cognitive Impairment Screen (Mini-Cog)
- KATZ Activities of Daily Living (ADLs)
- Falls - Stopping Elderly Accidents, Deaths & Injuries (STEADI)
- Caregiver Burden - Modified Zarit Burden Interview short-form 4 (ZBI-4)

UPDATE\_2\_0\_227 contains 1 Reminder Exchange entry:

**UPDATE\_2\_0\_227 VA-GERIATRIC ED NOTE TEMPLATE**

**The exchange file contains the following components:**

### TIU TEMPLATE FIELD

WP LONG  
BLANK SPACE1  
TEXT (1-10 CHAR) REQ

### HEALTH FACTORS

VA-REMINDER UPDATES [C]  
VA-UPDATE\_2\_0\_227  
VA-GERI ED COG IMP SCREEN [C]  
VA-GERI ED CIS DEFER  
VA-GERI ED CIS NEGATIVE  
VA-GERI ED CIS POSITIVE  
VA-GERI ED CIS CLOCK-2  
VA-GERI ED CIS CLOCK-0

VA-GERI ED CIS RECALL-3  
VA-GERI ED CIS RECALL-2  
VA-GERI ED CIS RECALL-1  
VA-GERI ED CIS RECALL-0  
VA-GERI ED SCREENING TIME [C]  
VA-GERI ED SCREENING TIME > 20  
VA-GERI ED SCREENING TIME 16-20  
VA-GERI ED SCREENING TIME 10-15  
VA-GERI ED SCREENING TIME < 10  
VA-GERI ED ISAR SCORE [C]  
VA-GERI ED ISAR DEFER  
VA-GERI ED ISAR SCORE-6  
VA-GERI ED ISAR SCORE-5  
VA-GERI ED ISAR SCORE-4  
VA-GERI ED ISAR SCORE-3  
VA-GERI ED ISAR SCORE-2  
VA-GERI ED ISAR SCORE-1  
VA-GERI ED ISAR SCORE-0  
VA-GERI ED ISAR REPORTS MORE THAN 3 MEDS DAILY  
VA-GERI ED ISAR REPORTS MEMORY PROBLEM  
VA-GERI ED ISAR REPORTS VISION PROBLEM  
VA-GERI ED ISAR HOSP  
VA-GERI ED ISAR HELP MORE  
VA-GERI ED ISAR HELP REG  
VA-GERI ED DELIRIUM SCREEN [C]  
VA-GERI ED BCAM DEFER  
VA-GERI ED BCAM FEATURE 1-NO  
VA-GERI ED BCAM FEATURE 3-YES  
VA-GERI ED BCAM FEATURE 4-NO  
VA-GERI ED BCAM FEATURE 4-YES  
VA-GERI ED BCAM FEATURE 3-NO  
VA-GERI ED BCAM FEATURE 2-YES  
VA-GERI ED BCAM FEATURE 2-NO  
VA-GERI ED BCAM FEATURE 1-YES  
VA-GERI ED DTS DEFER  
VA-GERI ED DTS POSITIVE  
VA-GERI ED DTS NEGATIVE  
VA-GERI ED STEADI FALL SCREEN [C]  
VA-GERI ED STEADI FALL SCREEN DEFER  
VA-GERI ED STEADI FALL SCREEN NEG  
VA-GERI ED STEADI FALL SCREEN POS  
VA-GERI ED STEADI WORRIES ABOUT FALLING  
VA-GERI ED STEADI FEELS UNSTEADY STAND OR WALK  
VA-GERI ED STEADI FALL PAST YEAR  
VA-GERI ED CGB SCORE [C]  
VA-GERI ED CGB DEFER

VA-GERI ED CGB SCORE 13-16  
VA-GERI ED CGB SCORE 9-12  
VA-GERI ED CGB SCORE 5-8  
VA-GERI ED CGB SCORE 0-4  
VA-GERI ED KATZ ADLS [C]  
VA-GERI ED KATZ ADLS FEEDING INDEP  
VA-GERI ED KATZ ADLS CONTINENCE COMPLETE SELF  
CONTROL  
VA-GERI ED KATZ ADLS TRANSFERRING INDEP  
VA-GERI ED KATZ ADLS TOILETING INDEP  
VA-GERI ED KATZ ADLS DRESSING INDEP  
VA-GERI ED KATZ ADLS BATHING INDEP  
VA-GERI ED KATZ ADLS DEFER  
VA-GERI ED KATZ ADLS 6 INDEP  
VA-GERI ED KATZ ADLS 5 INDEP  
VA-GERI ED KATZ ADLS 4 INDEP  
VA-GERI ED KATZ ADLS 3 INDEP  
VA-GERI ED KATZ ADLS 2 INDEP  
VA-GERI ED KATZ ADLS 1 INDEP  
VA-GERI ED KATZ ADLS ZERO INDEP

**REMINDER SPONSOR**

CAREGIVER SUPPORT PROGRAM

**REMINDER TERM**

VA-REMINDER UPDATE\_2\_0\_227

**REMINDER DIALOG**

VA-GERIATRIC ED NOTE

## **Install Details**

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

**[https://Redacted/docs/UPDATE\\_2\\_0\\_227.PRD](https://Redacted/docs/UPDATE_2_0_227.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 **5** 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: https://[REDACTED]/UPDATE_2_0_227.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:

[https://REDACTED/UPDATE\\_2\\_0\\_227.PRD](https://REDACTED/UPDATE_2_0_227.PRD)

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

```

https://[REDACTED] UPDATE_2_0_227.PRD successfully loaded.

```

Search and locate an entry titled **UPDATE\_2\_0\_227 VA-GERIATRIC ED NOTE TEMPLATE** in reminder exchange.

+Item	Entry	Source	Date Packed
203	UPDATE_2_0_227 VA-GERIATRIC ED NOTE		08/17/2021@11:03
204	UPDATE_2_0_23 VA-NALOXONE USE		10/13/2017@12:09
205	UPDATE_2_0_24 MISC UPDATE 3		04/18/2017@14:58
206	UPDATE_2_0_27 VA-CHOICE DIALOGS		06/14/2017@11:33
207	UPDATE_2_0_28 VA-MENINGOCOCCAL IMMUNIZATIONS		06/26/2017@05:56
208	UPDATE_2_0_29 VA-HOMELESSNESS FOOD INSECURITY		07/18/2017@07:56

```

+      + 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 (1-426): 203

```

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

Enter the number that corresponds with your entry UPDATE\_2\_0\_227 VA-GERIATRIC ED NOTE TEMPLATE (*in this example it is entry 203. It will vary by site*). The date of the exchange file should be 08/17/2021.

```

Component                                     Category                                     Exists
Source:
Date Packed: 08/17/2021@11:03:29
Package Version: 2.0P42

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-GERIATRIC ED NOTE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_227

Keywords:

Components:

+      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**

If you are prompted to overwrite any components, choose **S to Skip**.

You will be prompted to install the reminder dialog component (**VA-GERIATRIC ED NOTE**). You will choose to install all even though some components may have an X to indicate that they exist.

```

Dialog Components                                     Jul 30, 2021@05:09:19                                     Page: 1 of 30
Packed reminder dialog: VA-GERIATRIC ED NOTE [NATIONAL DIALOG]

Item  Seq.  Dialog Findings                                     Type  Exists
1      1     VA-GERIATRIC ED NOTE                                     dialog
2      10    VA-GERI ED HEADER                                     element
        Finding: *NONE*
3      15    BLANK LINE IN NOTE, NOT TEMPLATE                       element
        Finding: *NONE*
4      20    VA-GERI ED CAREGIVER COMMENTS EL                       element
        Finding: *NONE*
5      25    BLANK LINE IN NOTE, NOT TEMPLATE                       element
        Finding: *NONE*
6      26    VA-ED GERI SCREENING HEADER                             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-GERIATRIC ED NOTE**

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

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

After completing this dialog install, you will type **Q**.

```

Packed reminder dialog: VA-GERIATRIC ED NOTE [NATIONAL DIALOG]
VA-GERIATRIC ED NOTE (reminder dialog) installed from exchange file.
Item  Seq.  Dialog Findings                                Type  Exists
  1      VA-GERIATRIC ED NOTE                          dialog  X
  2    10 VA-GERI ED HEADER                             element  X
      Finding: *NONE*
  3    15 BLANK LINE IN NOTE, NOT TEMPLATE              element  X
      Finding: *NONE*
  4    20 VA-GERI ED CAREGIVER COMMENTS EL             element  X
      Finding: *NONE*
  5    25 BLANK LINE IN NOTE, NOT TEMPLATE              element  X
      Finding: *NONE*
  6    26 VA-ED GERI SCREENING HEADER                  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
  
```

Select Action: Next Screen// Q

```

Component                                Category  Exists
Source:
Date Packed: 08/17/2021@11:03:29
Package Version: 2.0P42

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
  VA-GERIATRIC ED NOTE

REMINDER TERM
  VA-REMINDER UPDATE_2_0_227

Keywords:

Components:

+      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

---

The post install ONLY needs to be completed at facilities participating in the GERI\_ED program. If your site IS NOT one of the listed sites, no post install setup is needed. For the sites listed below, please complete the post install set-up:

<b>VA ACEP Accredited Geriatric ED or Applicant</b>	<b>City,State</b>	<b>Facility Number</b>
Ann Arbor VA Medical Center	Ann Arbor, MI	506
Baltimore VA Medical Center	Baltimore, MD	512
Biloxi VA Medical Center	Biloxi, MS	520
Buffalo VA Medical Center	Buffalo, NY	528
Fresno VA Medical Center	Central California	570
Ralph H Johnson VA Medical Center	Charleston, SC	534
Jesse Brown VA Medical Center	Chicago, IL	537
Cincinnati VA Medical Center	Cincinnati, OH	539
Louis Stokes Cleveland VA Medical Center	Cleveland, OH	541
Wm. Jennings Bryan Dorn VA Medical Center	Columbia, SC	544
Dallas VA Medical Center	Dallas, TX	549
Atlanta VA Medical Center	Decatur, GA	508
Rocky Mountain Regional VA Medical Center	Denver, CO	554
Des Moines VA Medical Center	Des Moines, IA	636A6
John D. Dingell VA Medical Center	Detroit, MI	553
Durham VA Health Care System	Durham, NC	558
Fayetteville VA Medical Center (Veterans HCS of the Ozarks)	Fayetteville, AR	564
Fayetteville VA Medical Center (VA Coastal HCS)	Fayetteville, NC	565
Grand Junction VA Medical Center	Grand Junction, CO	575
Michael E. DeBakey VA Medical Center	Houston, TX	580
Richard L Roudebush VA Medical Center	Indianapolis, IN	583
GV Sonny Montgomery VA Medical Center	Jackson, MS	586
Kansas City VA Medical Center	Kansas City, MO	589
John L. McClellan Memorial Veterans Hospital	Little Rock, AR	598
Tibor Rubin VA Medical Center	Long Beach, CA	600
West Los Angeles VA Medical Center	Los Angeles, CA	691
Robley Rex VA Medical Center	Louisville, KY	603
William S. Middleton Memorial Veterans Hospital	Madison, WI	607
Memphis VA Medical Center	Memphis, TN	614
New Orleans VA Medical Center	New Orleans, LA	629
Omaha VA Medical Center	Omaha, NE	636
Palo Alto VA Medical Center	Palo Alto, CA	640
Carl T. Hayden VA Medical Center	Phoenix, AZ	644
Alexandria VA Medical Center	Pineville, LA	502
Pittsburgh VA Medical Center	Pittsburg, PA	646
Northern Arizona VA Health Care System	Prescott, AZ	649

Reno VA Medical Center	Reno, NV	654
Hunter Holmes McGuire VA Medical Center	Richmond, VA	652
VA Boston HCS	Roxbury, MA	523
George E Whalen Veterans Affairs Medical Center	Salt Lake City, UT	660
Audie L Murphy Veteran's Hospital San Antonio TX	San Antonio, TX	671
San Diego VA Medical Center	San Diego, CA	664
San Francisco VA Medical Center	San Francisco, CA	662
Seattle VA Medical Center	Seattle, WA	663
Overton Brooks VA Medical Center	Shreveport, LA	667
John Cochran Veterans Hospital - St Louis	St. Louis, MO	657
Syracuse VA Medical Center	Syracuse, NY	528A7
Togus VA Medical Center	Togus, ME	402
Topeka VA Medical Center	Topeka, KS	677
Tucson VA Medical Center	Tucson, AZ	678
West Haven VA Medical Center	West Haven, CT	689
West Palm Beach VA Medical Center	West Palm Beach, FL	548
White River Junction VA Medical Center	White River Junction, VT	405

**1. 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.**

Select Reminder Managers Menu <TEST ACCOUNT> 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**
- 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: **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 [SALT LAKE CITY]
- 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: NATREM.FO-SLC.MED.VA.GOV

Select Display Sequence: **?**

388 VA-COVID-19 TELEPHONE FOLLOW-UP

389 VA-SRA-CONSULT RESPONSE (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, 390 is not present so I will use 390.*

Select Display Sequence: **390**

Are you adding 390 as a new Display Sequence? Yes// **YES**

Display Sequence: 390// **<Enter>** 390

Clinical Reminder Dialog: **VA-GERIATRIC ED NOTE** reminder dialog  
NATIONAL

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

## 2. Setup of Note Title.

The note title to create to associate with this template is: **GERIATRIC EMERGENCY DEPARTMENT NOTE**

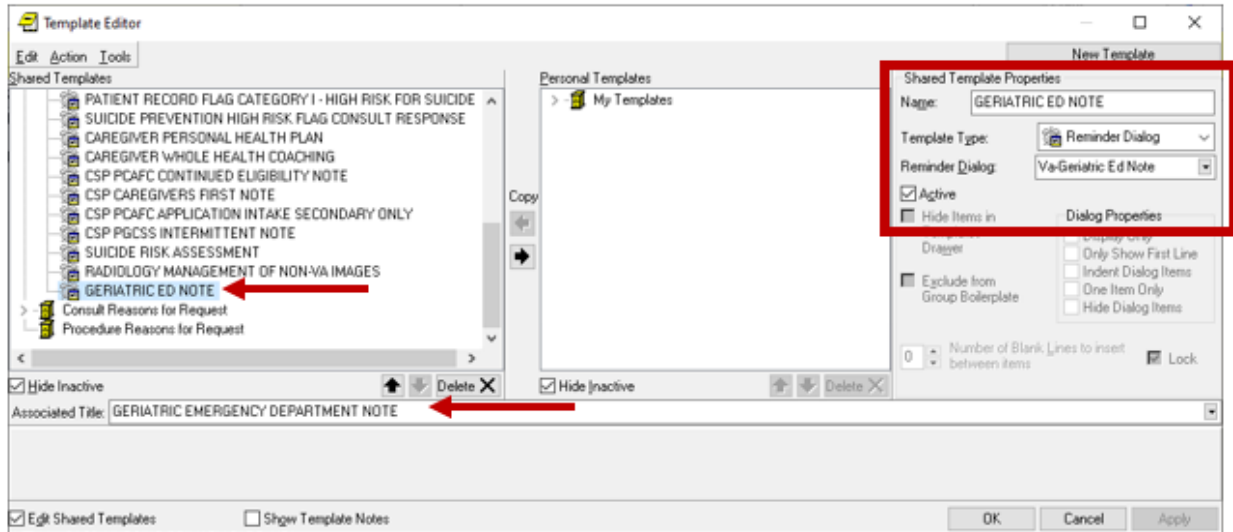
VHA Enterprise Standard Title: **GERIATRIC MEDICINE NOTE**

You can add this to your document class where emergency progress notes are located.

**Note:** Comprehensive information on Creating new Document Classes and Titles can be found beginning on page 54 of the TIU/ASU Implementation Guide at the following link: [http://www.va.gov/vdl/documents/Clinical/CPRS-Text\\_Integration\\_Utility\\_\(TIU\)/tiuim.pdf](http://www.va.gov/vdl/documents/Clinical/CPRS-Text_Integration_Utility_(TIU)/tiuim.pdf)

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

In CPRS, open the Template Editor, expand Document Titles, select the appropriate folder (if applicable), then click New Template (top right-hand corner).



Type in the following information:

Name: **GERIATRIC ED NOTE**

Template Type: **Reminder Dialog**

Reminder Dialog: **VA-GERIATRIC ED NOTE**

Next, type in the Associated Title name – **GERIATRIC EMERGENCY DEPARTMENT NOTE** – then click Apply.

4. Add local orders/enable reminder dialog groups for referrals – OPTIONAL  
 Each screening tool has the option to add local orders for referrals if needed. There is a reminder dialog group located at the end of each screen. The purpose of these reminder dialog groups is to allow local editing and addition of consults or other orderable items in response to the screen result. Your site should determine what if any referral options should be offered based on positive screens. The reminder dialog VAL-GP ISAR ORDERS is currently not disabled to provide an example of what the group currently looks like. The other reminder dialog groups are disabled. The dialog text can be modified as needed.

VAL-GP ISAR ORDERS  
 VAL-GP DTS ORDERS  
 VAL-GP BCAM ORDERS  
 VAL-GP MINI ORDERS  
 VAL-GP KATZ ORDERS  
 VAL-GP STEADI ORDERS  
 VAL-GP CAREGIVER ORDERS

5. Update local templates (optional). Components of this dialog can be incorporated into your local emergency department (ED) reminder dialog templates. If you have a local reminder dialog used for emergency nursing or for emergency provider documentation, please review this new GERI-ED dialog with your Geriatric ED physician champion and determine if any sections should be included in existing local dialogs to improve workflow. This is not required.

