

Department of Veterans Affairs

Maternity Tracker (MT) Project



Maternity Tracker CPRS TIU Configuration Manual

Revision History

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Introduction

The Maternity Tracker project addresses the gaps in VistA for Maternity Tracking and Monitoring through a combination of field tested enhancements for better screening, tracking, monitoring, and sharing of maternity data, as well as improving women Veteran's access to earlier pre-natal care, complete post-partum care, and education information with an emphasis on care coordination in and outside of the VA.

TIU Document Configuration

Maternity Tracker Document Class and Note Titles

The Maternity Tracker Document Class and note titles will be automatically entered via a KIDS build. Enter the following VHA Enterprise Standard title if necessary and make sure the status on each note is “active”.

NOTE TITLE	VHA ENTERPRISE STANDARD TITLE
-----	-----
DASHBOARD CDA INCOMING	OB GYN NONVA NOTE
MCC DASHBOARD NOTE	OB GYN NOTE
MCC PROVIDER CONTACT	OB GYN NOTE
MD POSTPARTUM FOLLOWUP VISIT	OB GYN NOTE
NURSE POSTPARTUM NOTE - DELIVERY	OB GYN RN NOTE
NURSE POSTPARTUM NOTE – MATERNAL	OB GYN RN NOTE
OB FOLLOWUP NOTE	OB GYN H & P NOTE
OB HISTORY NOTE	OB GYN NOTE
PHONE CALL #1 (FIRST CONTACT)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #2 (12 WEEKS)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #3 (20 WEEKS)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #4 (28 WEEKS)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #5 (36 WEEKS)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #6A (41 WEEKS NOT DELIVERED)	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #6B (41 WEEKS DELIVERED) TOPICS	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL #7 (6 WEEKS POSTPARTUM) TOPICS	OB GYN TELEPHONE ENCOUNTER NOTE
PHONE CALL – ADDITIONAL	OB GYN TELEPHONE ENCOUNTER NOTE

Link Note Titles to Clinical Note Template (CNT) Dialogs

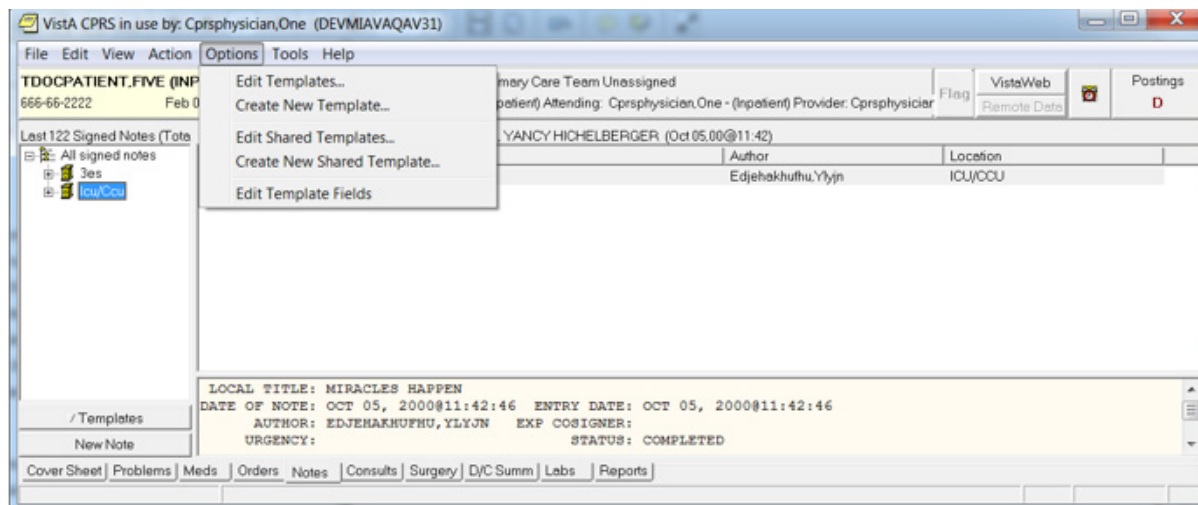
The following note titles must be linked to oCNT dialogs under the Document Titles in the Template Editor:

OB HISTORY NOTE
OB H&P CONSULT
OB FOLLOWUP NOTE
NURSE POSTPARTUM - DELIVERY
NURSE POSTPARTUM - MATERNAL

The OB H&P Consult will be automatically entered via a KIDS build to the CONSULTS document class.

Open CPRS and select a patient. Select the **Notes** tab. Click the **Options** drop-down menu and select **Edit Shared Templates...**

Figure 1: Edit Shared Templates



Enter the document titles under **Document Titles**. Enter the COM Object and appropriate Passed Value for each title. Click **Apply** then **OK**.

Figure 2: Note Titles Listed Under Document Titles

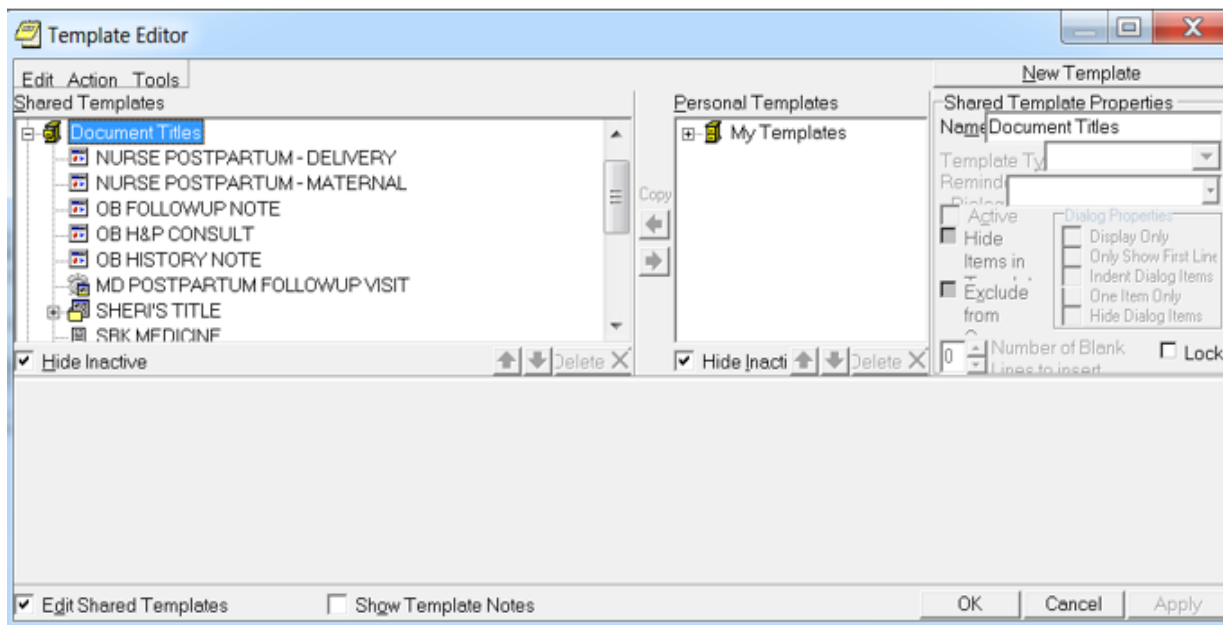


Figure 3: NURSE POSTPARTUM - DELIVERY oCNT Setup in Document Titles

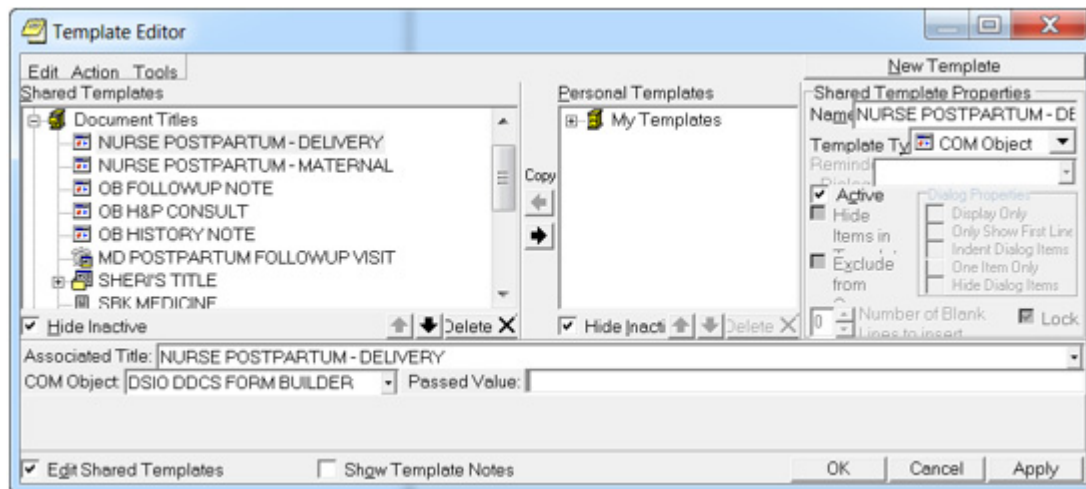


Figure 4: NURSE POSTPARTUM - MATERNAL oCNT Setup in Document Titles

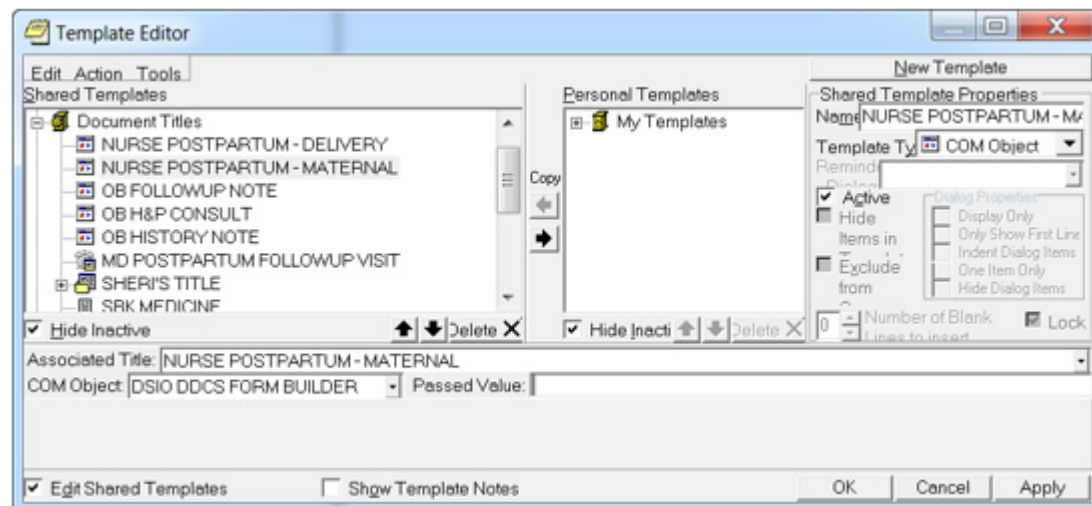


Figure 5: OB FOLLOWUP NOTE oCNT Setup in Document Titles

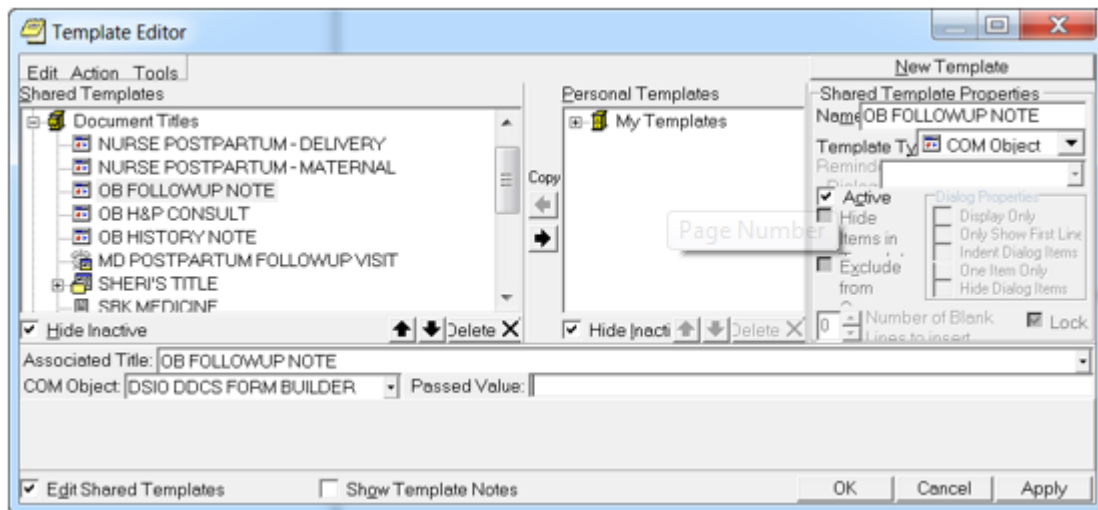


Figure 6: OB H&P CONSULT oCNT Setup in Document Titles

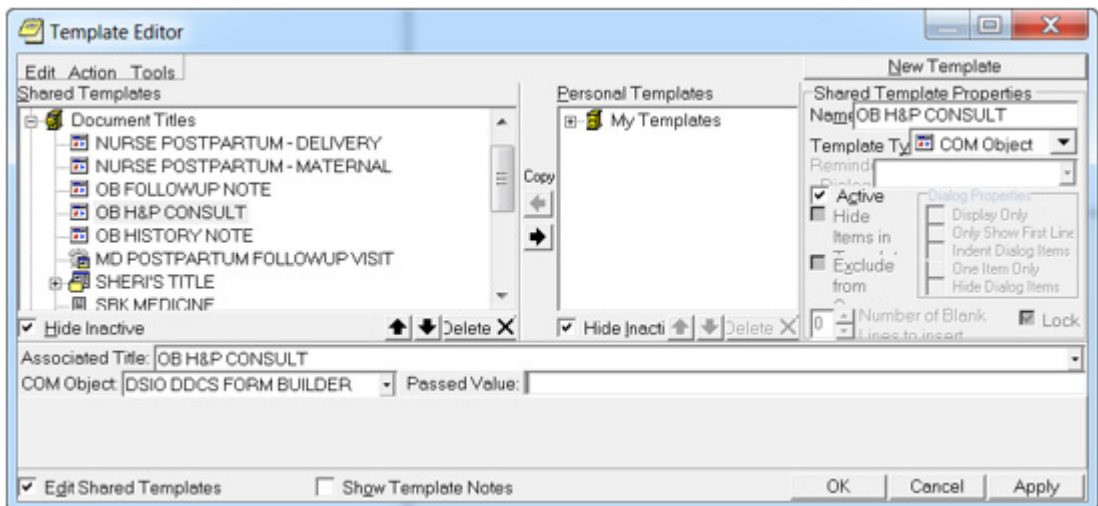
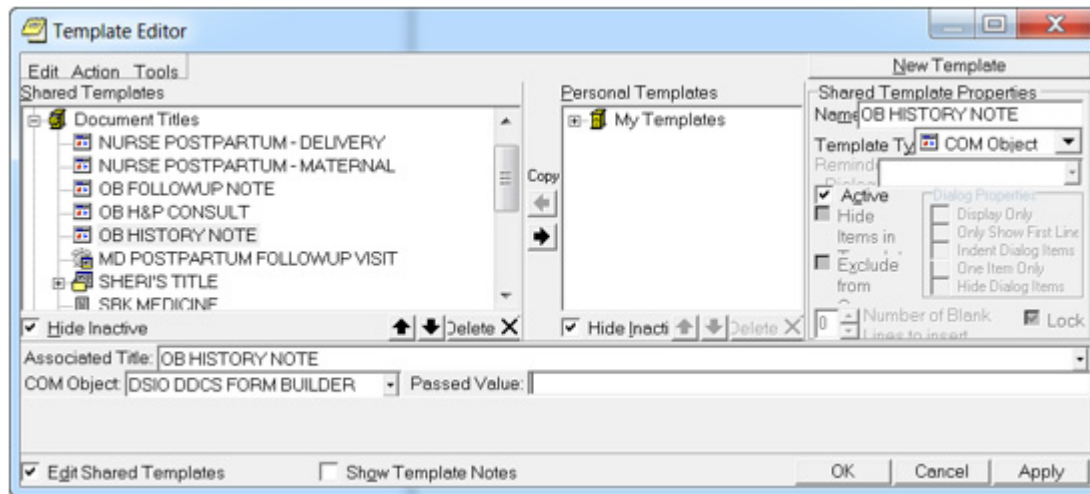


Figure 7: OB HISTORY NOTE CNT Setup in Document Titles



TIU Parameters

There are no recommended parameter settings for the new progress note titles. The site may enter new parameters if desired.

Business Rules

There are no recommended additional business rules for the Maternity Tracker progress notes.

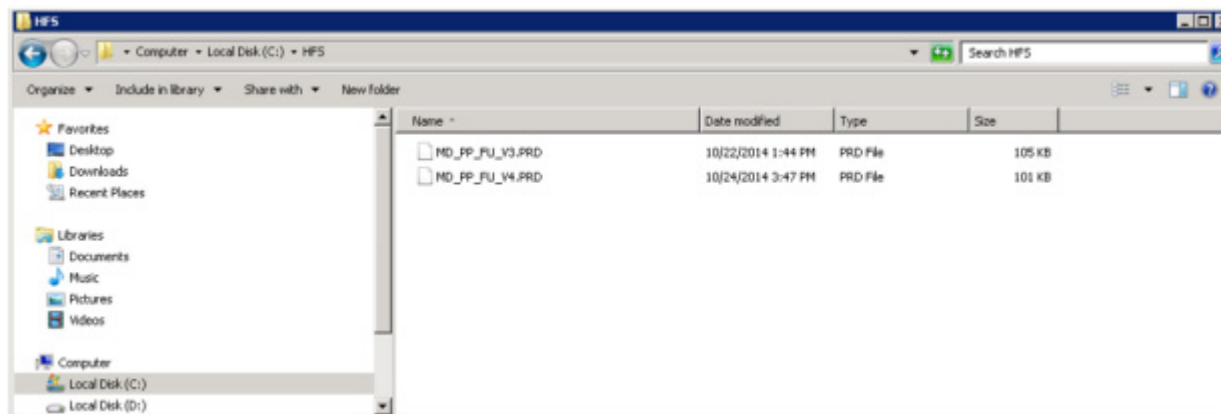
These notes follow the same rules as the PROGRESS NOTES class. The site may create specific business rules if desired.

Reminder Dialog Installation

Installing the MD Postpartum Follow-up Visit reminder dialog

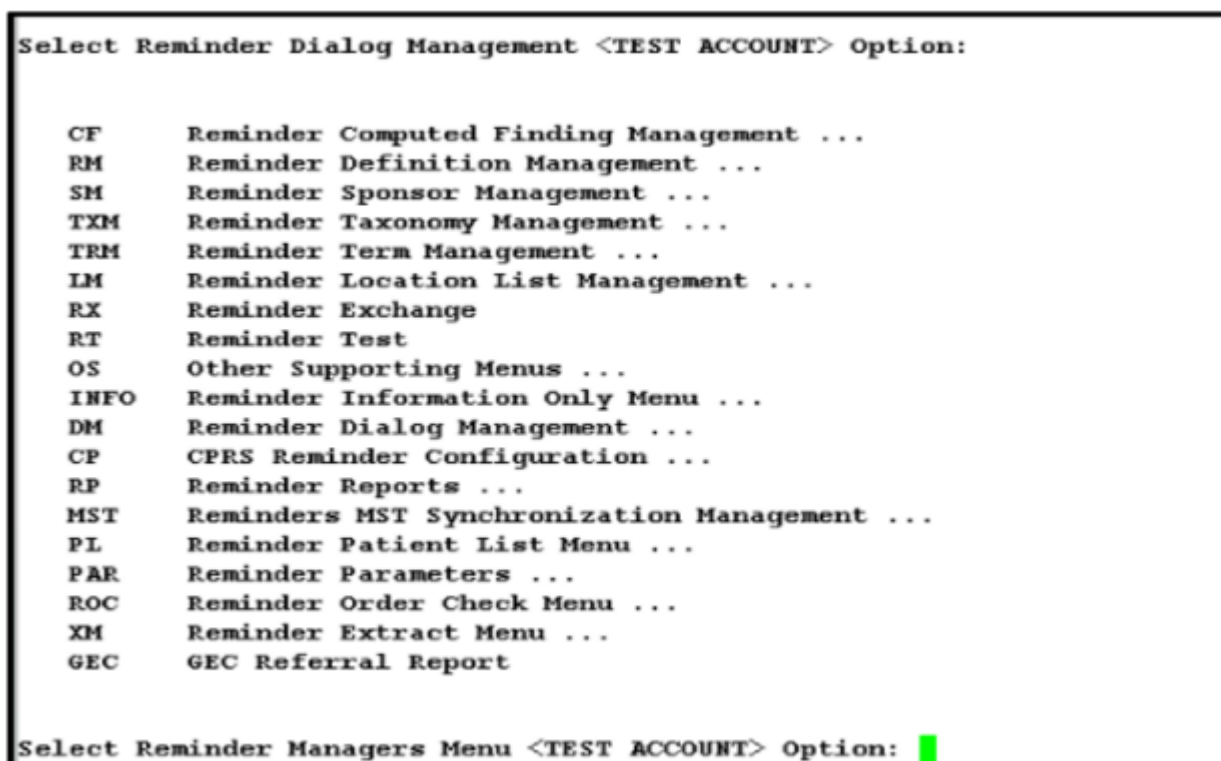
The .PRD file is the packed reminder dialog. This host file will be made available. Copy the .PRD file and paste it into your system's HFS folder.

Figure 8: PRD File (Packed Reminder Dialog)



Access the **Reminder Dialog Management** menu. Then select the **Reminder Exchange** option.

Figure 9: Reminder Dialog Management Menu



The .PRD file can now be loaded. Select the **LHF Load Host File** action.

Figure 10: Reminder Exchange Screen

Clinical Reminder Exchange		Nov 10, 2014@12:15:59	Page: 1 of 8
Exchange File Entries.			
-Item-	-Entry-----	-Source-----	-Date Packed-----
1	COLONOSCOPY F/U REMINDER1	GUILLORY@VA PACIFIC I	05/18/2010@12:28
2	COLONOSCOPY REPEAT DUE1	GUILLORY@VA PACIFIC I	05/18/2010@12:24
3	DEPRESSION/PTSD REMINDER TERM UPDATES - PATCH 17	VOLPP@NORTHERN CAL	02/26/2010@12:07
4	ECOE REMINDER DIALOGS	CARTER@SALT LAKE CI	08/28/2013@09:38
5	GMTS FOR HRMH	THOMPSON@SALT LAKE CI	12/01/2011@11:10
6	HIGH RISK PREGNANCY INDICATOR	ROISTAFF@VAMC ALBANY	04/09/2014@10:26
7	MD POSTPARTUM F/U VISIT (V3)	ROISTAFF@VAMC ALBANY	10/22/2014@13:42
8	NATIONAL BLOOD PRESSURE CHANGES	MONTGOMERY@TUSCALOOSA	04/05/2011@13:20
+-----+ Next Screen - Prev Screen ?? More Actions----->>>			
CFE	Create Exchange File Entry	IH	Installation History
CHF	Create Host File	LHF	Load Host File
CMM	Create MailMan Message	IMM	Load MailMan Message
DFE	Delete Exchange File Entry	LR	List Reminder Definitions
IFE	Install Exchange File Entry	RI	Reminder Definition Inquiry
Select Action: Next Screen// LHF			

At the prompt to enter a path, accept the default of **C:\HFS**.

A list of available .PRD files will be listed.

Figure 11: Select the Correct PRD File

```
Enter a path: C:\HFS\//
The following PRD files were found in C:\HFS\
  MD_PP_FU_V3.PRD
  MD_PP_FU_V4.PRD
Enter a file name: 
```

Copy the appropriate .PRD file and paste the file at the **Enter a file name** prompt.

Figure 12: Copy the PRD File

```
Enter a path: C:\HFS\//
The following PRD files were found in C:\HFS\
  MD_PP_FU_V3.PRD
  MD_PP_FU_V4.PRD
Enter a file name: MD_PP_FU_V4.PRD
```

You will see a message that the .PRD file was successfully loaded.

The reminder will now be listed in the reminder exchange list and is ready to install.

Figure 13: New Reminder File Successfully Loaded

```
Clinical Reminder Exchange    Nov 10, 2014@12:18:46          Page:    1 of    8
Host file C:\HFS\MD_PP_FU_V4.PRD successfully loaded.
Entries with problems were .

-Item--Entry-----Source-----Date Packed-----
  1 COLONOSCOPY F/U REMINDER1      GUILLORY@VA PACIFIC I    05/18/2010@12:28
  2 COLONOSCOPY REPEAT DUE1        GUILLORY@VA PACIFIC I    05/18/2010@12:24
  3 DEPRESSION/PTSD REMINDER TERM  VOLPP@NORTHERN CAL      02/26/2010@12:07
    UPDATES - PATCH 17
  4 ECOE REMINDER DIALOGS          CARTER@SALT LAKE CI      08/28/2013@09:38
  5 GMTS FOR HRMH                  THOMPSON@SALT LAKE CI    12/01/2011@11:10
  6 HIGH RISK PREGNANCY INDICATOR   ROISTAFF@VAMC ALBANY     04/09/2014@10:26
  7 MD POSTPARTUM F/U VISIT (V3)    ROISTAFF@VAMC ALBANY     10/22/2014@13:42
  8 MD POSTPARTUM F/U VISIT (V4)    ROISTAFF@VAMC ALBANY     10/24/2014@15:36
  9 NATIONAL BLOOD PRESSURE        MONTGOMERY@TUSCALOOSA    04/05/2011@13:20
+-----+ Next Screen  - Prev Screen  ?? More Actions----->>>
CFE  Create Exchange File Entry      IH   Installation History
CHF  Create Host File                LHF  Load Host File
CMM  Create MailMan Message          LMM  Load MailMan Message
DFE  Delete Exchange File Entry      LR   List Reminder Definitions
IFE  Install Exchange File Entry     RI   Reminder Definition Inquiry
Select Action: Next Screen//
```

Select the **Install Exchange File Entry (IFE)** action.

Figure 14: Selection of Install Exchange File Entry Action

Clinical Reminder Exchange		Nov 10, 2014@16:12:50	Page: 1 of 8
Exchange File Entries.			
-Item-	Entry-----	Source-----	Date Packed-----
1	COLONOSCOPY F/U REMINDER1	GUILLORY@VA PACIFIC I	05/18/2010@12:28
2	COLONOSCOPY REPEAT DUE1	GUILLORY@VA PACIFIC I	05/18/2010@12:24
3	DEPRESSION/PTSD REMINDER TERM UPDATES - PATCH 17	VOLPP@NORTHERN CAL	02/26/2010@12:07
4	ECOE REMINDER DIALOGS	CARTER@SALT LAKE CI	08/28/2013@09:38
5	GMTS FOR HRMH	THOMPSON@SALT LAKE CI	12/01/2011@11:10
6	HIGH RISK PREGNANCY INDICATOR	ROISTAFF@VAMC ALBANY	04/09/2014@10:26
7	MD POSTPARTUM F/U VISIT (V3)	ROISTAFF@VAMC ALBANY	10/22/2014@13:42
8	MD POSTPARTUM F/U VISIT (V4)	ROISTAFF@VAMC ALBANY	10/24/2014@15:36
9	NATIONAL BLOOD PRESSURE	MONTGOMERY@TUSCALOOSA	04/05/2011@13:20
+-----+ Next Screen - Prev Screen ?? More Actions----->>>			
CFE	Create Exchange File Entry	IM	Installation History
CHF	Create Host File	LHF	Load Host File
CMM	Create MailMan Message	LMM	Load MailMan Message
DFE	Delete Exchange File Entry	LR	List Reminder Definitions
IFE	Install Exchange File Entry	RI	Reminder Definition Inquiry
Select Action: Next Screen// IFE Install Exchange File Entry			
Select Entry(s): (1-9): 8			

A list of non-exchangeable order dialogs may be shown. In this case the reminder contains a consult quick order. This order will be created later and entered as a finding item.

Select the **Install all Components** action.

Figure 15: Non-Exchangeable Order Dialogs

```

Exchange File Components      Nov 10, 2014@16:17:09      Page:      1 of      10

-----Component-----Category-----Exists-----
Source:      ROISTAFF,CHIEF O at VAMC ALBANY
Date Packed: 10/24/2014@15:36:38
Package Version: 2.0P30

Description:
Packing newest version of MD POSTPARTUM FOLLOWUP VISIT dialog.
MSW 10/24/14
Non-exchangeable order dialog(s):
-----
Name: GMRCT MENTAL HEALTH EMERGENT CONSULT
Type: Quick Order
Display Text: Mental Health Emergent Consult
Display Group: CONSULTS
Package: CONSULT/REQUEST TRACKING
Consult to Service/Specialty: MENTAL HEALTH SERVICE
Category: OUTPATIENT
+-----Enter ?? for more actions----->>>
IA  Install all Components      IS  Install Selected Component
Select Action: Next Screen// IA
  
```

The install may pause and ask about a new entry. Accept the default action: **Install**.

Figure 16: Install All Components

```

Non-exchangeable order dialog(s):
-----
Name: GMRCT MENTAL HEALTH EMERGENT CONSULT
Type: Quick Order
Display Text: Mental Health Emergent Consult
Display Group: CONSULTS
Package: CONSULT/REQUEST TRACKING
Consult to Service/Specialty: MENTAL HEALTH SERVICE
Category: OUTPATIENT
+-----Enter ?? for more actions----->>>
IA  Install all Components      IS  Install Selected Component
Select Action: Next Screen// IA  Install all Components

TIU TEMPLATE FIELD entry EDIT BOX 20/240 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//
  
```


When prompted, install the reminder definition entry MD POSTPARTUM F/U VISIT.

Figure 17: Install the New Reminder Definition

```

TIU TEMPLATE FIELD entry named PP DEPRESSION SCALE (PHQ-9) LINK
already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named PP DEPRESSION SCALE (EPDS) LINK
already exists and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named POSTPARTUM EDIT 60 REQ already exists
and the packed component is identical, skipping.

TIU TEMPLATE FIELD entry named DATE already exists and the packed
component is identical, skipping.

REMINDER DEFINITION entry MD POSTPARTUM F/U VISIT (V4) 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//

```

The reminder dialog components will be shown. Notice that not all dialog items are marked with an “X” indicating they exist. Select Install all (IA) again.

Figure 18: Install All One More Time

```

Dialog Components          Nov 10, 2014@16:20:16          Page:    1 of   12
Packed reminder dialog: MD POSTPARTUM FOLLOWUP VISIT (V4)

-Item--Seq.-Dialog Findings-----Type-----Exists-
  1    MD POSTPARTUM FOLLOWUP VISIT (V4)                dialog
  2    5 GP MD POSTPARTUM CHIEF COMPLAINT (V4)          group
        Finding: *NONE*
  3    5.3 GP MD POSTPARTUM REVIEW OF LAST MD PP VISIT NOTE group      X
        Finding: *NONE*
  4    5.3.5 MD POSTPARTUM REVIEW OF LAST MD VISIT NOTE element      X
        Finding: *NONE*
  5    5.5 MD POSTPARTUM HPI/ROS                        element      X
        Finding: *NONE*
  6    5.10 GP MD POSTPARTUM BLEEDING                   group      X
        Finding: *NONE*
  7    5.10.5 MD POSTPARTUM BLEEDING NO                 element      X
        Finding: *NONE*
  8    5.10.10 GP MD POSTPARTUM BLEEDING YES            group      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 **Install reminder dialog** and all components with no further changes action, press <Enter> to accept the default of “Yes.”

Figure 19: Accept the Install Reminder Dialog Default of “Yes”

-Item--	Seq.-	Dialog Findings-----	Type----	Exists-
1		MD POSTPARTUM FOLLOWUP VISIT (V4)	dialog	
2	5 GP	MD POSTPARTUM CHIEF COMPLAINT (V4) Finding: *NONE*	group	
3	5.3 GP	MD POSTPARTUM REVIEW OF LAST MD PP VISIT NOTE Finding: *NONE*	group	X
4	5.3.5 MD	POSTPARTUM REVIEW OF LAST MD VISIT NOTE Finding: *NONE*	element	X
5	5.5 MD	POSTPARTUM HPI/ROS Finding: *NONE*	element	X
6	5.10 GP	MD POSTPARTUM BLEEDING Finding: *NONE*	group	X
7	5.10.5 MD	POSTPARTUM BLEEDING NO Finding: *NONE*	element	X
8	5.10.10 GP	MD POSTPARTUM BLEEDING YES	group	X
+-----+ Next Screen - Prev Screen ?? More Actions-----				
DD	Dialog	Details	DT	Dialog Text
DF	Dialog	Findings	DU	Dialog Usage
DS	Dialog	Summary	IA	Install All
Select Action: Next Screen// IA Install All				
Install reminder dialog and all components with no further changes: Y//				

At the **Select Reminder to Link** prompt, press <Enter> to accept the default of MD POSTPARTUM F/U VISIT (V4).

Figure 20: Prompt for Reminder to Link

```

REMINDER DIALOG entry named MD POSTPARTUM BLADDER/BOWELS NO/YES
already exists and the packed component is identical, skipping.

REMINDER DIALOG entry named GP MD POSTPARTUM BLEEDING YES already
exists and the packed component is identical, skipping.

REMINDER DIALOG entry named MD POSTPARTUM BLEEDING NO already exists
and the packed component is identical, skipping.

REMINDER DIALOG entry named MD POSTPARTUM HPI/ROS already exists and
the packed component is identical, skipping.

REMINDER DIALOG entry named MD POSTPARTUM REVIEW OF LAST MD VISIT
NOTE already exists and the packed component is identical, skipping.

REMINDER DIALOG entry named GP MD POSTPARTUM REVIEW OF LAST MD PP
VISIT NOTE already exists and the packed component is identical,
skipping.

Reminder Dialog MD POSTPARTUM FOLLOWUP VISIT (V4) is not linked to a reminder.

Select Reminder to Link: MD POSTPARTUM F/U VISIT (V4)//

```

Scroll through the items to make sure there is an “X” in the **Exists** column for each item.

Figure 21: All Dialog Items Installed

Dialog Components			Nov 10, 2014@16:25:41	Page: 1 of 12
Packed reminder dialog: MD POSTPARTUM FOLLOWUP VISIT (V4)				
MD POSTPARTUM FOLLOWUP VISIT (V4) (reminder dialog) installed from exchange file				
-Item-	Seq.	Dialog Findings	Type	Exists
1		MD POSTPARTUM FOLLOWUP VISIT (V4)	dialog	X
2	5 GP	MD POSTPARTUM CHIEF COMPLAINT (V4) Finding: *NONE*	group	X
3	5.3 GP	MD POSTPARTUM REVIEW OF LAST MD PP VISIT NOTE Finding: *NONE*	group	X
4	5.3.5 MD	POSTPARTUM REVIEW OF LAST MD VISIT NOTE Finding: *NONE*	element	X
5	5.5 MD	POSTPARTUM HPI/ROS Finding: *NONE*	element	X
6	5.10 GP	MD POSTPARTUM BLEEDING Finding: *NONE*	group	X
7	5.10.5 MD	POSTPARTUM BLEEDING NO Finding: *NONE*	element	X
8	5.10.10 GP	MD POSTPARTUM BLEEDING YES	group	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// █				

Press <Enter> to accept the **Quit** action.

You may be prompted with Health Summary Types that already exist but the packed component is different. If these Health Summary Types are already on your system and you would rather use those as they exist, then select **Skip**, do not install this entry. They can be added later.

Figure 22: Existing Health Summary Type

```

      Finding: *NONE*
74   5.65.25 MD POSTPARTUM ASSESS/PLAN RETURN TO PCP      element      X
      Finding: *NONE*

-----+ 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: Quit//  Quit
HEALTH SUMMARY TYPE entry named ACTIVE PROBLEMS 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
HEALTH SUMMARY TYPE entry named PULSE OXIMETRY already exists but the
packed component is different, what do you want to do?

```

Reminder dialogs are always installed as “Disabled.” The dialog is enabled using the **Reminder Dialog Management** menu.

Figure 23: Return to Reminder Manager's Menu

```

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 ...
ROC     Reminder Order Check Menu ...
XM      Reminder Extract Menu ...
GEC     GEC Referral Report

Select Reminder Managers Menu <TEST ACCOUNT> Option: DM

```

Select the **Reminder Dialogs (DI)** option.

Figure 24: Reminder Dialog Option

```
Select Reminder Managers Menu <TEST ACCOUNT> Option: DM  Reminder Dialog Managem
ent

DP      Dialog Parameters ...
DI      Reminder Dialogs
DR      Dialog Reports ...
IA      Inactive Codes Mail Message

Select Reminder Dialog Management <TEST ACCOUNT> Option: DI
```

The Reminders are listed. The newly installed reminder dialog has a status of “Disabled.”

Select the new reminder dialog by number.

Figure 25: Disabled Reminder

```
Dialog List                      Nov 10, 2014@16:36:31          Page:    2 of 12
REMINDER VIEW (ALL REMINDERS BY NAME)

+Item-Reminder Name                                Linked Dialog Name & Dialog Status-----
 22  HIV URINALYSIS                                HTN AND BP>140 OR >90
 23  HTN AND BP>140 OR >90                        HTN AND BP>140 OR >90
 24  HTN ASSESSMENT BP >140/90                    HTN ELEVATED BP>140/90      Disabled
 25  HTN ASSESSMENT BP >160/100                  HTN ELEVATED BP>160/100    Disabled
 26  HTN DIAGNOSIS                                HTN DIAGNOSIS
 27  HTN LIFESTYLE EDUCATION                      HTN LIFESTYLE EDUCATION      Disabled
 28  HYPERTENSION NUTRITION/WT EDUC
 29  INFLUENZA VACCINE
 30  INHALER USE EDUCATION
 31  LDL SCREENING
 32  LDL>100 - HIGH RISK
 33  LDL>130 - HIGH RISK
 34  MAMMOGRAM
 35  MD POSTPARTUM F/U VISIT (V2)
 36  MD POSTPARTUM F/U VISIT (V3)                MD POSTPARTUM FOLLOWUP VISI
 37  MD POSTPARTUM F/U VISIT (V4)                MD POSTPARTUM FOLLOWUP VISI  Disabled
+-----+ Next Screen  - Prev Screen  ?? More Actions----->>>
AR  All reminders      LR  Linked Reminders      QU  Quit
CV  Change View        RN  Name/Print Name
Select Item: Next Screen// 37
```

Now select the reminder dialog by number.

Figure 26: Select the Reminder Dialog

```
Dialog Selection List          Nov 10, 2014@16:37:59          Page:    1 of    1
REMINDER NAME: MD POSTPARTUM F/U VISIT (V4)
-Item-Dialog Name-----Latest Update---Other Linked Reminders---

This reminder is linked to dialog:

    1 MD POSTPARTUM FOLLOWUP VISIT (V4)

-----+ Next Screen  - Prev Screen  ?? More Actions----->>>
AD  Autogenerate Dialog              QU  Quit
LR  Link Reminder
Select Item: Quit// 1
```

The Dialog Summary is displayed.

Figure 27: Dialog Summary

```
Dialog Edit List          Nov 10, 2014@16:38:39          Page:    1 of   10
REMINDER DIALOG NAME: MD POSTPARTUM FOLLOWUP VISIT (V4) (Disabled)
-Item Seq.---Dialog Summary-----
    1   5   Group: GP MD POSTPARTUM CHIEF COMPLAINT (V4)

    2  5.3   Group: GP MD POSTPARTUM REVIEW OF LAST MD PP VISIT NOTE

    3  5.3.5  Element: MD POSTPARTUM REVIEW OF LAST MD VISIT NOTE

    4   5.5   Element: MD POSTPARTUM HPI/ROS

    5  5.10   Group: GP MD POSTPARTUM BLEEDING

    6  5.10.5  Element: MD POSTPARTUM BLEEDING NO

    7  5.10.10 Group: GP MD POSTPARTUM BLEEDING YES

    8  5.15   Element: MD POSTPARTUM BLADDER/BOWELS NO/YES
+-----+ Next Screen  - Prev Screen  ?? More Actions----->>>
ADD  Add Element/Group  DS  Dialog Summary      INQ  Inquiry/Print
CO   Copy Dialog        DO  Dialog Overview      QU   Quit
DD   Detailed Display    DT  Dialog Text
DP   Progress Note Text  ED  Edit/Delete Dialog
Select Item: Next Screen//
```


Select the **Edit/Delete Dialog** action.

Figure 28: Edit/Delete Dialog

```
Dialog Edit List                      Nov 10, 2014@16:39:46          Page: 1 of 10
REMINDER DIALOG NAME: MD POSTPARTUM FOLLOWUP VISIT (V4) (Disabled)
-----
-Item  Seq.----Dialog Summary-----
  1    5    Group: GP MD POSTPARTUM CHIEF COMPLAINT (V4)
  2   5.3    Group: GP MD POSTPARTUM REVIEW OF LAST MD PP VISIT NOTE
  3   5.3.5   Element: MD POSTPARTUM REVIEW OF LAST MD VISIT NOTE
  4   5.5    Element: MD POSTPARTUM HPI/ROS
  5   5.10   Group: GP MD POSTPARTUM BLEEDING
  6   5.10.5  Element: MD POSTPARTUM BLEEDING NO
  7   5.10.10 Group: GP MD POSTPARTUM BLEEDING YES
  8   5.15   Element: MD POSTPARTUM BLADDER/BOWELS NO/YES
+-----+ Next Screen - Prev Screen ?? More Actions----->>>
ADD  Add Element/Group  DS  Dialog Summary      INQ  Inquiry/Print
CO   Copy Dialog        DO  Dialog Overview      QU   Quit
DD   Detailed Display    DT  Dialog Text
DP   Progress Note Text  ED  Edit/Delete Dialog
Select Item: Next Screen// ED █
```

Return to the **DISABLE** prompt. Notice the DISABLE AND SEND MESSAGE. Any text here causes the dialog to be disabled. You will delete this text.

Figure 29: Disable Text

```
NAME: MD POSTPARTUM FOLLOWUP VISIT (V4)  Replace
DISABLE: DISABLE AND SEND MESSAGE// █
```

Delete this text to enable the reminder dialog.

Figure 30: Delete the Disabled Text

```
NAME: MD POSTPARTUM FOLLOWUP VISIT (V4)  Replace
DISABLE: DISABLE AND SEND MESSAGE// @
      SURE YOU WANT TO DELETE? Y
```

You may now up-arrow out of the dialog.

Figure 31: Up-Arrow Out of the Dialog

```
NAME: MD POSTPARTUM FOLLOWUP VISIT (V4)  Replace
DISABLE: DISABLE AND SEND MESSAGE// @
      SURE YOU WANT TO DELETE? Y  (Yes)
CLASS: LOCAL//
SPONSOR:
REVIEW DATE:
SOURCE REMINDER: MD POSTPARTUM F/U VISIT (V4)//
Select SEQUENCE: 5// ^
```


Objects

There are several objects used in this dialog. Most of these should already be created in your system.

They are:

Patient Age: |PATIENT AGE|

Temp: |TEMPERATURE|

Pulse: |PULSE|

B/P: |BLOOD PRESSURE|

RR: |RESPIRATION|

Wt: |PATIENT WEIGHT|

BMI: |BMI|

Pulse OX: |PULSE OX|

ALLERGIES/ADR: |ALLERGIES/ADR|

MEDICATIONS: |ALL ACTIVE MEDICATIONS|

ACTIVE PROBLEMS: |ACTIVE PROBLEMS|

Last MD Postpartum Follow-up Visit note: |MD PP F/U VISIT NOTE|

You will need to create the |MD PP F/U VISIT NOTE| object as shown:

Create a new Health Summary Type called MD PP F/U Visit Note as follows:

Select Health Summary Enhanced Menu

Option: 7 Create/Modify Health Summary Type

Select Health Summary Type: MD PP F/U Visit Note

MD PP F/U Visit Note

OK? YES// MD PP F/U VISIT NOTE

NAME: MD PP F/U VISIT NOTE Replace

TITLE: MD PP F/U VISIT NOTE Replace

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA:

SUPPRESS SENSITIVE PRINT DATA:

Do you wish to review the Summary Type structure before continuing? NO// YES

HEALTH SUMMARY TYPE INQUIRY

Type Name: MD PP F/U VISIT NOTE
Title: MD PP F/U VISIT NOTE
Owner: RADIOLOGIST,ONE
SUPPRESS PRINT OF COMPONENTS WITHOUT DATA:
SUPPRESS SENSITIVE PRINT DATA:

Abb	Ord	Component Name	Max Occ	Time	Hos Loc	ICD Text	Pro Nar	CPT Mod	Selection
SPN	5	Selected Prog Notes	1			MD POSTPARTUM		FOLLOWUP VISIT	

From the **TIU Maintenance Menu** select **Document Definitions (Manager)** menu.
Then select **Create TIU/Health Summary Objects**.

- 1 Edit Document Definitions
- 2 Sort Document Definitions
- 3 Create Document Definitions
- 4 Create Objects
- 5 **Create TIU/Health Summary Objects**

Select **Document Definitions (Manager)** Option 5.

Create the MD PP F/U VISIT NOTE Health summary object.

Figure 32: MD PP F/U Visit Note Health Summary Object Details

```
HS OBJECT DISPLAY          Nov 19, 2014@16:10:27          Page:    1 of    1
      Detailed Display for MD PP F/U VISIT NOTE
-----
      HS Object: MD PP F/U VISIT NOTE
Health Summary Type: MD PP F/U VISIT NOTE
Report Period:
Creator: PROGRAMMER,OMEGA

      HS Object

      Print Label: NO          Print Report Date and Time: NO
Print Blank Line after Label: NO      Print Confidentiality Banner: NO
      Customized Header: YES      Print Report Date and Time: NO
Suppress Components w/o Data: NO      Print Component Header: NO
      Print Deceased Information: NO      Print Time-Occurrence Limits: NO
      National Object: NO          Underline Component Header: NO
                                   Blank Line After Header: NO

Overwrite No Data:

-----Enter ?? for more actions-----
      Edit HS Object          Inquire about a HS Type
      Change HS Type          Edit HS Type
Select Action: Quit// █
```

From the **TIU Maintenance Menu** select **Document Definitions (Manager)** menu.

Then select **Create Objects**.

--- Manager Document Definition Menu ---

- 1 Edit Document Definitions
- 2 Sort Document Definitions
- 3 Create Document Definitions
- 4 Create Objects**
- 5 Create TIU/Health Summary Objects

Select Document Definitions (Manager) <TEST ACCOUNT> Option: **4 Create Objects**

Create the MD PP F/U VISIT NOTE Object as follows:

Figure 33: MD PP F/U Visit Note TIU Object Details

Detailed Display	Nov 19, 2014@16:18:26	Page: 1 of 1
Object MD PP F/U VISIT NOTE		

Basics		
Name:	MD PP F/U VISIT NOTE	
VHA Enterprise		
Standard Title:		
Abbreviation:		
Print Name:	MD PP F/U VISIT NOTE	
Type:	OBJECT	
IFN:	157	
National		
Standard:	NO	
Status:	ACTIVE	
Owner:	PROGRAMMER,OMEGA	
Technical Fields		
Object Method:	S X=\$\$TIU^GMTSOBJ(DFN,5000004)	
-----? Help	+, - Next, Previous Screen	PS/PL-----
Basics	Try	Delete
Technical Fields	Find	Quit
Select Action: Quit//		

Finding Items

The dialog contains one finding item. It is an Emergent Mental Health Consult. This is a consult quick order named GMRCT MENTAL HEALTH EMERGENT CONSULT. If the site does not use consult quick orders, the consult order dialog (GMRCOR CONSULT) may be used. This prompts for a consult order before the note can be signed. The finding item is entered into the following dialog group.

Access the reminder dialog and change view to **Groups**. Select **GP POSTPARTUM DEPRESSION MH CONSULT ORDER**.

Figure 34: Dialog Group

```
Dialog Edit List                      Nov 20, 2014@16:15:31                      Page: 1 of 1
DIALOG GROUP NAME: GP MD POSTPARTUM DEPRESSION MH CONSULT ORDER
-Item Seq.---Dialog Summary-----
  1      Group: GP MD POSTPARTUM DEPRESSION MH CONSULT ORDER

  2   5   Element: MD POSTPARTUM DEPRESSION MH CONSULT ORDER INFO

-----+ Next Screen  - Prev Screen  ?? More Actions----->>>
ADD  Add Element/Group  DP   Progress Note Text  DT   Dialog Text
CO   Copy Dialog Group  DS   Dialog Summary      ED   Edit/Delete Group
DD   Detailed Display   DO   Dialog Overview      QU   Quit
Select Item: Quit// █
```

Figure 35: Finding Item

```
Current dialog element/group name: GP MD POSTPARTUM DEPRESSION MH CONSULT ORDER
Used by: GP MD POSTPARTUM DEPRESSION HARM SELF YES (Dialog Group)

NAME: GP MD POSTPARTUM DEPRESSION MH CONSULT ORDER
      Replace
DISABLE:
CLASS: LOCAL//
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
Finding item: Q GMRCT MENTAL HEALTH EMERGENT CONSULT
FINDING ITEM: GMRCT MENTAL HEALTH EMERGENT CONSULT
      //

Additional findings: none
Select ADDITIONAL FINDING: █
```

Add the dialog to the TIU Template Reminder Dialog

Parameter list

Next add the reminder dialog to the list of dialogs that can be linked to a note title.

Return to the **Reminder Manager's Menu** and select the **CPRS Reminder Configuration** option (CP).

Figure 36: CPRS Reminder Configuration

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 ...
ROC	Reminder Order Check Menu ...
XM	Reminder Extract Menu ...
GEC	GEC Referral Report

Select Reminder Managers Menu <TEST ACCOUNT> Option: CP

Select the **TIU Template Reminder Dialog Parameter** (TIU).

Figure 37: TIU Template Reminder Dialog Parameter

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
DL	Default Outside Location
PT	Position Reminder Text at Cursor
NP	New Reminder Parameters
GEC	GEC Status Check Active
WH	WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: TIU

Add the dialog at the System level so it is available to all users.

Figure 38: Select System

```
Select CPRS Reminder Configuration <TEST ACCOUNT> Option: TIU  TIU Template Remi
nder 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      [GOLD.VAINNOVATION.US]

Enter selection: █
```

Select the next display sequence. Then enter the name of the new reminder dialog. There may be previous versions of the dialog listed. Choose the latest version.

Figure 39: Display Sequence

```
Select Display Sequence: ?

Display Sequence  Value
-----
1                VA-GP EF Q3-Y Q4-N
2                V*-DIAB RETINOPATHY SURVEILLANCE NOTES
3                V*-DIAB TELERETINAL IMAGING READER CONSULT REPORT
4                MD POSTPARTUM FOLLOWUP VISIT (V2)
5                HIGH RISK PREGNANCY
6                MD POSTPARTUM FOLLOWUP VISIT (V3)

Select Display Sequence: 7
Are you adding 7 as a new Display Sequence? Yes//  YES

Display Sequence: 7//  7
Clinical Reminder Dialog: MD POSTPARTUM
      1  MD POSTPARTUM FOLLOWUP VISIT (V2)      reminder dialog  LOCAL
      2  MD POSTPARTUM FOLLOWUP VISIT (V3)      reminder dialog  LOCAL
      3  MD POSTPARTUM FOLLOWUP VISIT (V4)      reminder dialog  LOCAL
CHOOSE 1-3: 3 MD POSTPARTUM FOLLOWUP VISIT (V4)  reminder dialog  LOCAL
Select Display Sequence: █
```

The new reminder dialog is now available to be linked to a note title.

Figure 40: Reminder Dialog Ready to Link to Note Title

Display Sequence	Value
1	VA-GP EF Q3-Y Q4-N
2	V*-DIAB RETINOPATHY SURVEILLANCE NOTES
3	V*-DIAB TELERETINAL IMAGING READER CONSULT REPORT
4	MD POSTPARTUM FOLLOWUP VISIT (V2)
5	HIGH RISK PREGNANCY
6	MD POSTPARTUM FOLLOWUP VISIT (V3)
7	MD POSTPARTUM FOLLOWUP VISIT (V4)

Select Display Sequence:

Link Dialog to MD POSTPARTUM FOLLOWUP VISIT Title

Access CPRS. Select any patient. Then select the **Notes** tab. Click on the **Options** drop-down menu. Then select **Edit Shared Templates...**

Figure 41: Shared Templates

The screenshot shows the CPRS interface. The 'Options' menu is open, highlighting 'Edit Shared Templates...'. The main window displays a patient's medical history and a detailed postpartum visit note.

Options Menu:

- Edit Templates...
- Create New Template...
- Edit Shared Templates...**
- Create New Shared Template...
- Edit Template Fields

Medical History (Left Panel):

- WDATXY.TLZLYSEL (OU 111-22-6666)
- Last 122 Signed Notes (Total: 122)
- All signed notes
- Oct 22, 14 MD POSTPARTUM FOLLOWUP VISIT
- Sep 30, 14 PHONIC
- Aug 18, 14 OB F/U NOTE, 20 MINUTE, ONE CPRSPHYSICIAN
- Jul 24, 14 HIGH RISK PREGNANCY INDICATOR, 242, CHIEF OF ROISTAFF
- Jul 17, 14 OB H&P INITIAL, 20 MINUTE, ONE CPRSPHYSICIAN

Visit Details (Right Panel):

Visit 10/22/14 MD POSTPARTUM FOLLOWUP VISIT, PRIMARY CARE

LOCAL TITLE: MD POSTPARTUM FOLLOWUP VISIT
STANDARD TITLE: OB GYN NOTE
DATE OF NOTE: OCT 22, 2014@13:54 ENTRY DATE: OCT 22, 2014
AUTHOR: ROISTAFF, CHIEF OF ROISTAFF EXP COSIGNED: [blank]
URGENCY: [blank] STATUS: [blank]

CC: POSTPARTUM VISIT

HPI/ROS:

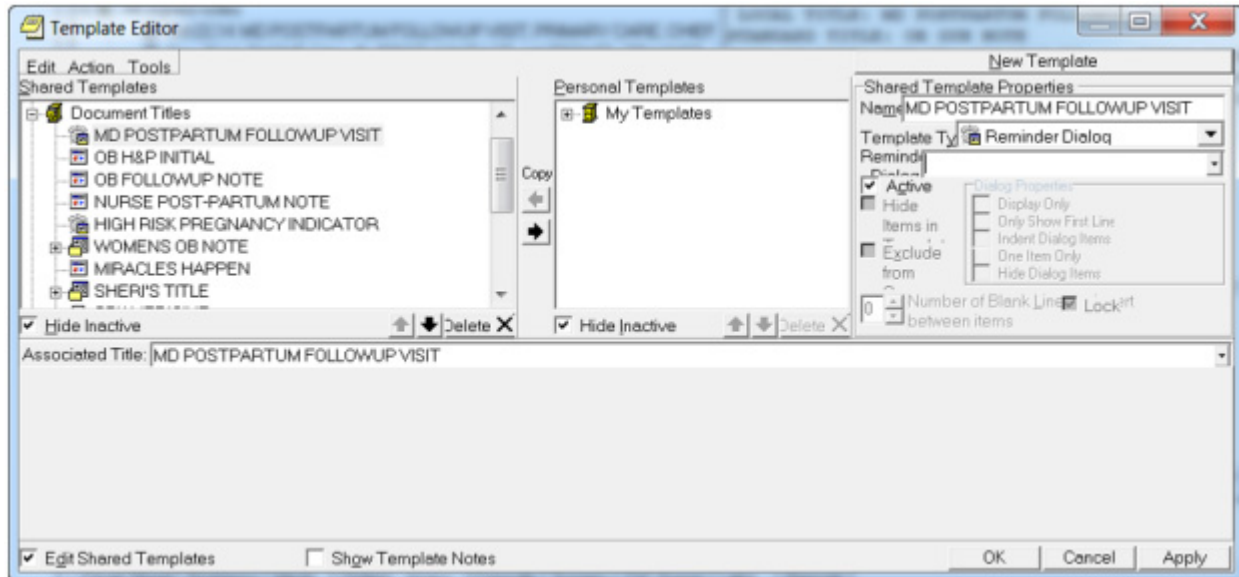
- *Bleeding: No
- *Bladder/Bowels: Any concerns with bladder or bowel habits?
- *Infant feeding: Breast milk
- Infant feeding concerns? No
- Last cervical cancer screen: [blank]
- *Postpartum blues/depression/psychosis: Reports symptoms: No
- Postpartum depression screen completed: [blank]

Health Factors: INFANT FEEDING-BREAST MILK

Bottom Navigation: Cover Sheet | Problems | Meds | Orders | Notes | Consults | Surgery | D/C Summ | Labs | Reports

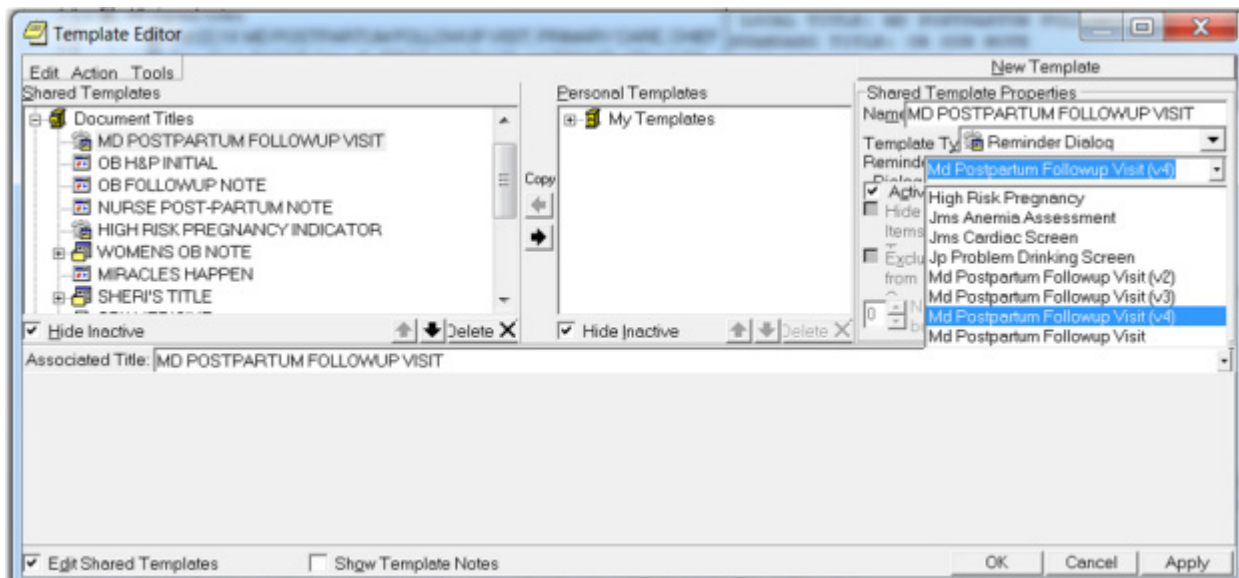
Highlight the newly created MD POSTPARTUM FOLLOWUP VISIT title. Select **Template Type** and select **Reminder Dialog**. A list of reminder dialogs will open.

Figure 42: Highlight the New Note Title



Select the newly created reminder dialog to link to the title.

Figure 43: Link the New Reminder Dialog to the Title



Glossary

Commonly used abbreviations and their definitions.

Acronyms

Term/Acronym	Definition
CNT	Clinical Note Template
CPRS	Computerized Patient Record System
GYN	Gynecology
MT	Maternity Tracker
MCC	Maternity Care Coordinator
OB	Obstetrics
PRD	Packed Reminder Dialog
TIU	Text Integration Utilities
VA	Veterans Affairs
VHA	Veterans Health Affairs