Clinical Reminders

VA-COLORECTAL CANCER SCREENING UPDATED

Install Guide

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Product Development
Office of Information Technology
Department of Veterans Affairs
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Introduction

The four colorectal screening reminders were released in 2017 as Clinical reminder Update_2_0_9. This reminder update includes updates/additions to the existing reminders.

The following changes were made:

1. The primary gap reminder dialog has been redesigned. Most options now display on opening screen and have been grouped.
2. Options have been added to the gap and average risk reminder dialogs to document multitarget stool DNA lab test results (ex. Cologuard®). A positive result will trigger the diagnostic reminder to be due. A negative result will resolve the average risk reminder for 3 years.
3. Text in the reminder dialogs regarding resetting the reminders until the patient is 50yo have been changed to “until the patient meets USPTF age guidelines.” The U.S. Preventive Services (USPTF) recommended age to begin colorectal cancer screening remains at age 50, but the age may change later.
   a. Two additional health factors have been added to represent the text change, VA-CRC AVG RISK SET FUTURE USPTF AGE and VA-CRC PROMPT COLONOSCOPY USPTF AGE
4. An option to begin colorectal cancer screening via colonoscopy at the age meeting USPTF guidelines (As of August 2019, it is age 50) has been added to the gap reminder dialog. The dialogs had the option to begin average risk screening at this age in v1. This new option will trigger the VA-CRC FOLLOW UP COLONOSCOPY to become due when the patient meets the age requirement.
5. A DUE IN ADVANCE timeframe of 2 months has been added to the average risk reminder.
6. An option has been added to the gap reminder dialog to make the average risk reminder due now.
7. An option has been added to the gap reminder and average risk reminder dialog to make the average risk reminder due in 6 months.
8. The defer option in the average risk reminder has been changed from a 1 month resolution to 3 months.
9. Standardized temporary resolution for “Waiting for outside results” to 3 months in all applicable definitions.
10. Standardized temporary resolution for “Screening already scheduled or is in process of being scheduled” to 3 months in all applicable definitions.
11. “Waiting for outside results” options have been added to all gap reminder dialogs.
12. Temporary resolution length text has been added to all applicable options in reminder dialogs.
13. Ordering a FIT test from the gap reminder dialog will automatically place the patient on the average risk pathway.
14. Documenting the patient will obtain CRC screening without assistance from the VA in the gap reminder dialog will prompt the provider to document whether the patient is at...
average risk or increased/high risk for colorectal cancer. These options will trigger either the average risk or follow up colonoscopy reminder to become due at the appropriate future date.

15. The e-consult option text has been changed from “Recommendation not available” to “Unable to determine recommendations.”
16. Several misspellings corrected, phrasing changes, small logic and dialog corrections.

It will be very important that you follow the install guide carefully during the install.

UPDATE_2_0_94 VA-CRC UPDATE.

The exchange file contains the following components:

REMINDER DIALOGS
- VA-CRC COLON SCREENING DOCUMENTATION
- VA-CRC PATIENT FOLLOW UP
- VA-CRC COLONOSCOPY FOLLOW UP REMINDER
- VA-CRC COLONOSCOPY AVG RISK
- VA-CRC WAITING FOR RECOMMEND GAP
- VA-CRC COLONOSCOPY DIAGNOSTIC REMINDER

REMINDER DEFINITIONS
- VA-CRC DIAGNOSTIC COLONOSCOPY
- VA-CRC GAP REMINDER
- VA-CRC FOLLOW UP COLONOSCOPY
- VA-CRC BL MALIGNANCY
- VA-CRC BL ADDITIONAL TEST COMPLETE
- VA-CRC OBJ GAP TRIGGER
- VA-CRC BL ADDITIONAL TEST ORDERED
- VA-CRC BL TESTING WITHIN LAST YEAR
- VA-CRC BL TISSUE SENT TO PATHOLOGY
- VA-CRC BL GAP BRANCHING
- VA-CRC AVERAGE RISK

TIU TEMPLATE FIELDS
- VA-CRC POC PHONE NUMBER
- WORD PROCESSING
- TEXT (1-60 CHARACTERS) REQ
- OTHER(REQ-DISP ONLY)
- VA-CRC IF CANCER..
- VA-VAMC NAME
- DATE (*)
- TEXT 40 CHAR (REQ)
- MR/MRS
- VA-CRC NCP HYPERLINK
- VA-CRC RESULT TYPES
VA-CRC RESULT TYPES C
VA-OTHER COMMENT (EXC FROM NOTE)

EDUCATION TOPICS
VA-CRC SCREEN BENEFITS/RISK DECLINING
VA-CRC DIAGNOSTIC BENEFITS

HEALTH FACTORS
VA-REMINDER UPDATES
VA-UPDATE_2_0_94
VA-CRC HF CATEGORY
VA-CRC PT REMINDED OF COLONOSCOPY
VA-CRC PT REMINDED OF FIT TEST
VA-CRC COLON SCREEN NOT INDICATED
VA-CRC PROMPT COLONOSCOPY 2.5YR
VA-CRC PROMPT COLONOSCOPY 1.5YR
VA-CRC AVG RISK ORDER COLONOSCOPY
VA-CRC PROMPT COLONOSCOPY 1M
VA-CRC PROMPT COLONOSCOPY 10YR
VA-CRC PROMPT COLONOSCOPY 9YR
VA-CRC PROMPT COLONOSCOPY 8YR
VA-CRC PROMPT COLONOSCOPY 7YR
VA-CRC PROMPT COLONOSCOPY 6YR
VA-CRC PROMPT COLONOSCOPY 5YR
VA-CRC PROMPT COLONOSCOPY 4YR
VA-CRC PROMPT COLONOSCOPY 3YR
VA-CRC PROMPT COLONOSCOPY 2YR
VA-CRC PROMPT COLONOSCOPY 1YR
VA-CRC PROMPT COLONOSCOPY 6M
VA-CRC PROMPT COLONOSCOPY 3M
VA-CRC AVG RISK SET FUTURE USPTF AGE
VA-CRC AVG RISK 2.5 YR
VA-CRC AVG RISK 1.5 YR
VA-CRC AVG RISK 10 YR
VA-CRC AVG RISK 9 YR
VA-CRC AVG RISK 8 YR
VA-CRC AVG RISK 7 YR
VA-CRC AVG RISK 6 YR
VA-CRC AVG RISK 5 YR
VA-CRC AVG RISK 4 YR
VA-CRC AVG RISK 3 YR
VA-CRC AVG RISK 2 YR
VA-CRC AVG RISK 1 YR
VA-CRC DEFER OTHER
VA-CRC MALIGNANCY CONFIRMED BY PATH
VA-CRC ORDER DCBE PREP KIT
VA-CRC GAP ORDER DCBE
VA-CRC ORDER CTC PREP KIT
VA-CRC GAP ORDER CTC
VA-CRC TISSUE SENT TO PATHO
VA-CRC PROMPT COLONOSCOPY USPTF AGE
VA-CRC FOLLOW UP DECLINED
VA-CRC DIAGNOSTIC RECORD PRIOR
VA-CRC RECORD COLONOSCOPY
VA-CRC RECORD SIGMOID
VA-CRC RECORD CT COLONOGRAPHY
VA-CRC AVG RISK DUE NOW
VA-CRC AVG RISK 6 M
VA-CRC SET FUTURE AVG RISK STOP SCREEN
VA-CRC GAP ORDER FOBT/FIT
VA-CRC OUTSIDE CARE
VA-CRC SCHEDULED SCREENING
VA-CRC GAP DEFER 1M
VA-CRC AVG RISK ORDER FOBT/FIT
VA-CRC ORDER SIGMOID
VA-CRC AVG RISK SET FUTURE 50 YEARS OLD
VA-CRC DIAGNOSTIC ORDER COLONOSCOPY
VA-CRC DIAGNOSTIC SCHEDULED SCRN
VA-CRC DIAGNOSTIC OUTSIDE CARE
VA-CRC DIAGNOSTIC WAITING
VA-CRC DIAGNOSTIC DEFER 1 M
VA-CRC DIAGNOSTIC DECLINED
VA-CRC AVG RISK MT-SDNA POSITIVE
VA-CRC AVG RISK FOBT/FIT ABNORMAL
VA-CRC DIAGNOSTIC COLON NOT INDICATED
VA-CRC GAP ADDL TEST DECLINED
VA-CRC ADDL TESTS RECOMMENDED
VA-CRC GAP DEFER 3M
VA-CRC STOP SCREEN OTHER
VA-CRC STOP SCREEN TOLERATE
VA-CRC <5 YR LIFE EXPECT
VA-CRC TOTAL COLECTOMY
REMINDER FACTORS
LIFE EXPECTANCY < 6 MONTHS
VA-CRC REQ ECONSULT
VA-CRC AVG RISK DEFER 3M
VA-CRC AVG RISK WAITING
VA-CRC AVG RISK SCRN DECLINED
VA-CRC CTC ORDER REASON: NOT COMPLETED
VA-CRC CTC ORDER REASON: RESEARCH
VA-CRC CTC ORDER REASON: PT DECLINED
VA-CRC CTC ORDER REASON: CONTRAINDICATED
VA-CRC ORDER CT COLONOGRAPHY
VA-CRC AVG RISK MT-SDNA NEGATIVE
VA-CRC AVG RISK FOBT/FIT NORMAL
VA-CRC FOLLOW UP ORDER COLONOSCOPY
VA-CRC FOLLOW UP SCHEDULED SCR N
VA-CRC FOLLOW UP OUTSIDE CARE
VA-CRC FOLLOW UP DEFER 4 M
VA-CRC FOLLOW UP WAITING
VA-CRC RECORD OTHER
VA-CRC OUTSIDE CARE COMMENT
VA-CRC RECORD BE
VA-CRC AVG RISK DEFER 1M
VA-CRC PROVIDE OUTSIDE RESULT

REMINDER SPONSORS
VHA ONCOLOGY
VHA GI Field Advisory Committee
Office of Nursing Service
VA National Center for Health Promotion and Disease Prevention (NCP)
Office of Patient Care Services
Mental Health Services
National Center for Health Promotion and Disease Prevention (NCP)

REMINDER TAXONOMIES
VA-AGE
VA-REMANDER DEFINITION

REMINDER TAXONOMIES
VA-CRC BARIUM ENEMA
VA-CRC ADDITIONAL TESTS
VA-CRC DIAGNOSTIC COLONOSCOPY
VA-CRC CT COLONOGRAPHY
VA-CRC COLONOSCOPY AND SIGMOIDOSCOPY
VA-TERMINAL CANCER PATIENTS

REMINDER TERMS
VA-REMANDER UPDATE_2_0_94
VA-AGE <50
VA-AGE <40!>74
VA-AGE <40!>65
VA-AGE <40!>66
VA-AGE <40!>67
VA-AGE <40!>68
VA-AGE <40!>69
VA-AGE <40!>70
VA-AGE <40!>71
VA-AGE <40!>72
VA-AGE <40!>73
VA-AGE <40
VA-CRC VETERANS CHOICE SCREEN
VA-CRC GAP TRIGGERS
VA-CRC BL TESTING WI PAST YEAR
VA-AGE >64
VA-CRC AVG RISK DUE NOW
VA-CRC OUTSIDE CARE
VA-CRC SCHEDULED SCREENING
VA-CRC GAP DEFER 1M
VA-CRC GAP ORDER COL/SIG/FIT/FOBT
VA-CRC BARIUM ENEMA
VA-CRC ADDITIONAL TESTS
VA-CRC AVG RISK RESET
VA-CRC DIAGNOSTIC COLONOSCOPY PENDING
VA-CRC MT-SDNA LAB TEST POSITIVE
VA-CRC POSITIVE MT-SDNA HEALTH FACTORS
VA-CRC POSITIVE FOBT/FIT HEALTH FACTORS
VA-CRC DIAGNOSTIC COLONOSCOPY OUTCOMES
VA-CRC COLONOSCOPY COMPLETED
VA-CRC POSITIVE FOBT/FIT LAB TESTS
VA-CRC GAP DECLINED
VA-CRC GAP DEFER 3M
VA-CRC DEFER OTHER
VA-CRC SCREENING NOT INDICATED
VA-CRC TISSUE SENT TO PATHO
VA-CRC GAP ORDER CTC
VA-CRC GAP ORDER DCBE
VA-CRC MALIGNANCY CONFIRMED BY PATH
VA-CRC COLONOSCOPY FOLLOW UP
VA-CRC FOLLOW-UP APPLICABLE/NOT RESOLVED
VA-CRC AVG RISK 2.5 YR
VA-CRC AVG RISK 1.5 YR
VA-CRC AVG RISK SET FUTURE USPTF AGE
VA-CRC CONFIRM OUT OF STUDY
VA-CRC CONFIRM IN STUDY
VA-CRC BL MALIGNANCY
VA-CRC BL ADDITIONAL TEST COMPLETE
VA-CRC BL ADDITIONAL TEST ORDERED
VA-CRC BL TISSUE SENT TO PATHOLOGY
VA-CRC BL GAP A
VA-CRC GAP REMINDER DUE
VA-CRC AVG RISK DEFER 3M
VA-CRC AVG RISK WAITING
VA-CRC AVG RISK SCRN DECLINED
VA-CRC AVG RISK 6 M
VA-CRC GAP REMINDER APPLICABLE/NOT RESOLVED
VA-LIFE EXPECTANCY < 6 MONTHS
VA-CRC AVG RISK 10 YR
VA-CRC AVG RISK 9 YR
VA-CRC AVG RISK 8 YR
VA-CRC AVG RISK 7 YR
VA-CRC FOBT/FIT
VA-CRC AVG RISK 5 YR
VA-CRC AVG RISK 4 YR
VA-CRC AVG RISK 3 YR
VA-CRC AVG RISK 2 YR
VA-CRC AVG RISK 1 YR
VA-CRC AVG RISK ORDER FOBT/FIT
VA-CRC AVG RISK 6 YR
VA-CRC AVG RISK ORDER COL/SIG/CTC
VA-CRC PROMPT COLONOSCOPY 1M
VA-CRC PROMPT COLONOSCOPY 2.5Y
VA-CRC PROMPT COLONOSCOPY 1.5Y
VA-CRC FOLLOW UP DEFER 4 M
VA-CRC FOLLOW UP WAITING
VA-CRC FOLLOW UP DECLINED
VA-CRC FOLLOW UP OUTSIDE CARE
VA-CRC FOLLOW UP SCHEDULED SCRN
VA-CRC PROMPT COLONOSCOPY USPTF AGE
VA-CRC PROMPT COLONOSCOPY 10Y
VA-CRC PROMPT COLONOSCOPY 9Y
VA-CRC PROMPT COLONOSCOPY 8Y
VA-CRC PROMPT COLONOSCOPY 7Y
VA-CRC PROMPT COLONOSCOPY 6Y
VA-CRC PROMPT COLONOSCOPY 5Y
VA-CRC PROMPT COLONOSCOPY 4Y
VA-CRC PROMPT COLONOSCOPY 3Y
VA-CRC PROMPT COLONOSCOPY 2Y
VA-CRC PROMPT COLONOSCOPY 1Y
VA-CRC PROMPT COLONOSCOPY 6M
VA-CRC PROMPT COLONOSCOPY 3M
VA-CRC FOLLOW UP ORDER COLONOSCOPY

HEALTH SUMMARY TYPE
VA-CRC GAP TRIGGER DETAIL
VA-CRC FOBT;3;3Y
VA-CRC FIT;3;3Y

HEALTH SUMMARY OBJECTS
VA-CRC GAP TRIGGER DETAIL
VA-CRC FOBT;3;3Y
VA-CRC FIT;3;3Y

TIU DOCUMENT DEFINITION
PATIENT AGE
TODAY’S DATE
VA-CRC GAP TRIGGER DETAIL
VA-CRC FOBT;3;3Y
VA-CRC FIT;3;3Y

Pre-Install

1. Using the Vista menu, Reminder Managers Menu, inquire about Reminder Definition, do an inquire/print on the following reminders, you will need to use these as references during post-install to confirm the reminder term mapping:
   a. VA-CRC AVERAGE RISK
   b. VA-CRC DIAGNOSTIC COLONOSCOPY
   c. VA-CRC FOLLOW UP COLONOSCOPY
   d. VA-CRC GAP REMINDER

2. Using the Vista menu, Reminder Dialog Management, Reminder Dialogs, change your view to dialog view and do an inquire/print on the following reminder dialogs; you will need to use these as references during post-install to add back any local modifications that you made:
   a. VA-CRC COLON SCREENING DOCUMENTATION
   b. VA-CRC COLONOSCOPY AVG RISK
   c. VA-CRC COLONOSCOPY DIAGNOSTIC
   d. VA-CRC COLONOSCOPY FOLLOW UP REMINDER
   e. VA-CRC WAITING FOR RECOMMEND GAP

3. Make note of local modifications of the GI patient pathology results letter portion of the VA-CRC COLON SCREENING DOCUMENTATION dialog, which is within the VA-CRC LETTER PATH REVIEW group of the dialog. Installing the updated version of this dialog will clear local modifications and they will need to be rebuilt after installation.

4. In CPRS, use the txml template field editor and do a screen cap of the following fields. During installation if you overwrite instead of Skip, you will know what to put back.
   a. VA-CRC POC PHONE NUMBER
   b. VA-VAMC NAME

5. Using the VistA menu, Create/Modify Health Summary Type, screen capture the health summary type settings for the following health summary types. During installation if you overwrite instead of Skip, you will need this as a reference.
   a. VAL-CRC FIT;3;3Y
   b. VAL-CRC FOBT;3;3Y

6. To aid in confirming correct post-installation mapping run a detailed reminder due report for each of the 4 reminder definitions listed in step 1. Run the report for 1-2 clinics for at
least a month of visits prior to installation of the update. After completing post-installation steps run the 4 reminder due reports for the same timeframe and compare the lists. Reviewing discrepancies will help to identify any local findings that are not mapped appropriately. There are instructions in Appendix A on how to run these reports.

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_94.PRD

If your site is unable to use LWH, you will have a vista mail message with subject of UPDATE 94.

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 may take more than an hour to install all of the components.

Install Example

Use ACTION “LWH” to load the web host file and input URL http://vista.med.va.gov/reminders/UPDATE_2_0_94.PRD

You should receive a message that your entry was successfully loaded

Navigate to the exchange entry named UPDATE_2_0_94 VA-CRC UPDATE using SL Action.
Once you find your entry, you will use IFE Action to install the entry. In this example, entry 197 will be used to install, the item number will vary by site.

Once you select your entry to install, use the IA Action. You will see several prompts, for all new entries you will choose I to Install.

For existing entries, you will Overwrite unless it is a reminder term or otherwise specified SKIP - these two TIU template field entries

VA-CRC POC PHONE NUMBER
VA-VAMC NAME

MERGE if it is a reminder term

It is very important that you MERGE reminder terms, this will preserve any local mapping that you completed with the original install.
Since there are 6 reminder dialogs to be installed with this UPDATE, you will be prompted five separate times to install the dialog components, even though there will be an X in the “Exists” column, you need to Install All because the existing templates were updated:

At the Select Action prompt, type IA to install the dialog – VA-CRC PATIENT FOLLOW UP
Select Action: Next Screen/ IA Install All

After the dialog installs, you will then be returned to this screen. At the Select Action prompt, type Q.
You will then be prompted to install the next dialog:

At the Select Action prompt, type IA to install the dialog – VA- CRC COLON SCREENING DOCUMENTATION
Select Action: Next Screen// IA Install All

After the dialog installs, you will then be returned to this screen. At the Select Action prompt, type Q.
You will then be prompted to install the next dialog:

At the **Select Action** prompt, type **IA** to install the dialog – **VA- CRC COLONOSCOPY AVG RISK**

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

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

After the dialog installs, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.
You will then be prompted to install the next dialog:

At the **Select Action** prompt, type **IA** to install the dialog – **VA- CRC WAITING FOR RECOMMEND GAP**

Select Action: Next Screen// IA Install All

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

After the dialog installs, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.
You will then be prompted to install the next dialog:

At the **Select Action** prompt, type **IA** to install the dialog – **VA- CRC COLONOSCOPY FOLLOW UP REMINDER**

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

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

After the dialog installs, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.
You will then be prompted to install the final dialog:

At the Select Action prompt, type **IA** to install the dialog – **VA- CRC COLONOSCOPY DIAGNOSTIC REMINDER**
Select Action: Next Screen// **IA** Install All
Install reminder dialog and all components with no further changes: Y// ES

After the dialog installs, you will then be returned to this screen. At the Select Action prompt, type **Q**.
You will then see the following prompts – you may **SKIP** when prompted to overwrite:

HEALTH SUMMARY TYPE entry named VA-CRC GAP TRIGGER DETAIL 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 VAL-CRC FOBT;3;3Y 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 VAL-CRC FIT;3;3Y 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**

After all the dialogs install, you will then be returned to this screen. At the **Select Action** prompt, type **Q**.

Install Complete
Post Installation

Currently used local health factors and orderable items need to be mapped to the appropriate reminder terms below. A description for each new term for v2 is included.

1. Compare the pre-install printout of each of the reminder definitions, review the terms and confirm that any local entries are still mapped to these terms. **If you merged the terms as instructed during the installation process, you should only need to verify that your local items are still there, no new mapping or changes should be needed.**

For a description of each of the following terms, refer to the Clinical Reminders Update 9 VA-Colorectal Cancer Screening Reminders installation guide located in the VistA Documentation Library (VDL). [https://www.va.gov/vdl/application.asp?appid=60](https://www.va.gov/vdl/application.asp?appid=60)

- VA-CRC AVG RISK 1 YR
- VA-CRC AVG RISK 1.5 YR
- VA-CRC AVG RISK 2 YR
- VA-CRC AVG RISK 2.5 YR
- VA-CRC AVG RISK 4 YR
- VA-CRC AVG RISK 5 YR
- VA-CRC AVG RISK 6 YR
- VA-CRC AVG RISK 7 YR
- VA-CRC AVG RISK 8 YR
- VA-CRC AVG RISK 9 YR
- VA-CRC AVG RISK 10 YR
- VA-CRC AVG RISK SCRN DECLINED
- VA-CRC AVG RISK ORDER COL/SIG/CTC
- VA-CRC AVG RISK ORDER FOBT/FIT
- VA-CRC AVG RISK WAITING
- VA-CRC AVG RISK DEFER 1M
- VA-CRC SCREENING NOT INDICATED
- VA-CRC FOBT/FIT
- VA-CRC DIAGNOSTIC COLONOSCOPY PENDING
- VA-CRC GAP REMINDER APPLICABLE/NOT RESOLVED
- VA-CRC GAP ORDER COL/SIG/FIT/FOBT
- VA-CRC FOLLOW-UP APPLICABLE/NOT RESOLVED
- VA-CRC SCHEDULED SCREENING
- VA-CRC OUTSIDE CARE
- VA-CRC VETERANS CHOICE SCREEN
- VA-CRC FOLLOW UP ORDER COLONOSCOPY
- VA-CRC FOLLOW UP SCHEDULED SCRN
- VA-CRC FOLLOW UP OUTSIDE CARE
- VA-CRC FOLLOW UP DECLINED
- VA-CRC FOLLOW UP WAITING
- VA-CRC FOLLOW UP DEFER 4 M
VA-CRC PROMPT COLONOSCOPY 3M
VA-CRC PROMPT COLONOSCOPY 6M
VA-CRC PROMPT COLONOSCOPY 1Y
VA-CRC PROMPT COLONOSCOPY 1.5Y
VA-CRC PROMPT COLONOSCOPY 2Y
VA-CRC PROMPT COLONOSCOPY 2.5Y
VA-CRC PROMPT COLONOSCOPY 3Y
VA-CRC PROMPT COLONOSCOPY 4Y
VA-CRC PROMPT COLONOSCOPY 5Y
VA-CRC PROMPT COLONOSCOPY 6Y
VA-CRC PROMPT COLONOSCOPY 7Y
VA-CRC PROMPT COLONOSCOPY 8Y
VA-CRC PROMPT COLONOSCOPY 9Y
VA-CRC PROMPT COLONOSCOPY 9Y
VA-CRC POSITIVE FOBT/FIT LAB TESTS
VA-CRC POSITIVE FOBT/FIT HEALTH FACTORS
VA-CRC COLONOSCOPY COMPLETED
VA-CRC BARIUM ENEMA
VA-CRC ADDITIONAL TESTS
VA-CRC DIAGNOSTIC COLONOSCOPY OUTCOMES
VA-CRC GAP TRIGGERS
VA-CRC MALIGNANCY CONFIRMED BY PATH
VA-CRC GAP ORDER DCBE
VA-CRC GAP ORDER CTC
VA-CRC TISSUE SENT TO PATHO
VA-CRC DEFER OTHER
VA-CRC GAP DEFER 3M
VA-CRC GAP DEFER 1M
VA-CRC GAP DECLINED
VA-LIFE EXPECTANCY < 6 MONTHS
VA-CRC CONFIRM IN STUDY
VA-CRC CONFIRM OUT OF STUDY

The following are new terms or terms that have been updated – below are descriptions, you should not need to map any new local items to these terms, if you had existing local health factors mapped, you may add them if you did not choose merge on the install.

**VA-CRC BL TESTING WI PAST YEAR**
This term is used as branching logic within the VA-CRC WAITING FOR RECOMMEND GAP dialog. It should not be edited at the local level.

**VA-CRC AVG RISK 6 M**
Use the findings distributed with this reminder term or map any local findings that change the frequency of Average risk CRC screening to 6 months.

This term is distributed mapped to the following health factor:
VA-CRC AVG RISK 6 M
**VA-CRC AVG RISK DUE NOW**
Use the findings distributed with this reminder term or map any local findings that changes the status of the VA-CRC AVERAGE RISK reminder to DUE NOW.

This term is distributed mapped to the following health factor:
VA-CRC AVG RISK DUE NOW

**VA-CRC AVG RISK DEFER 3M**
Use the findings distributed with this reminder term or map any local findings that represent the provider is deferring addressing the average risk reminder for 3 months.

This term is distributed mapped to the following health factor:
VA-CRC AVG RISK DEFER 1M, VA-CRC AVG RISK DEFER 3M

**VA-CRC AVG RISK SET FUTURE USPTF AGE**
*Term VA-CRC AVG RISK SET FUTURE 50 replaced in v2 with term VA-CRC AVG RISK SET FUTURE USPTF AGE.

Use the findings distributed with this reminder term or map any local findings that set the Average risk CRC screening reminder to become due again when the patient meets USPTG guidelines. As of August 2019, it is age 50.

This term is distributed mapped to the following health factors:
VA-CRC AVG RISK SET FUTURE 50 YEARS OLD,
VA-CRC AVG RISK SET FUTURE USPTF AGE

**VA-CRC POSITIVE MT-SDNA HEALTH FACTORS**
This term is used to trigger the VA-CRC DIAGNOSTIC COLONOSCOPY reminder to be due. It should contain local health factors that represent a positive multi-target stool DNA test. Map any local findings that meet the intent of this term. **DO NOT MAP FIT or FOBT FINDINGS TO THIS TERM.**

Do not map lab tests to this term. Lab tests for multi-target stool DNA tests should be mapped to the term VA-CRC POSITIVE MT-SDNA LAB TESTS

This term is mapped to the national health factor VA-CRC AVG RISK MT-SDNA POSITIVE

**VA-CRC MT-SDNA LAB TEST POSITIVE**
This term is used to trigger the VA-CRC DIAGNOSTIC COLONOSCOPY reminder to be due. It should contain local lab tests that represent the multitarget stool DNA lab tests. Map any local findings that meet the intent of this term. **DO NOT MAP FIT or FOBT FINDINGS TO THIS TERM.**

This term is deployed empty. Coordinate with local lab information manager AND Gastroenterology/Primary Care providers to map appropriate lab tests and set condition
for positive results. This term should be empty if site does not offer multitarget stool DNA lab tests

**VA-CRC PROMPT COLONOSCOPY USPTF AGE**
Use the findings distributed with this reminder term or map any local findings that set the VA-CRC FOLLOW UP COLONOSCOPY reminder to become due again when the patient meets USPTG guidelines. As of August 2019, it is age 50.

This term is distributed mapped to the following health factors:
VA-CRC PROMPT COLONOSCOPY USPTF AGE

The following are existing reminder terms that have been updated – below are descriptions. If you merged the terms as instructed during the installation process, you should only need to verify that your local items are still there, no new mapping or changes should be needed.

**VA-CRC AVG RISK 3 YR**
Use the findings distributed with this reminder term or map any local findings that change the frequency of Average risk CRC screening to 3 years.

A new health factor has been added in v2, VA-CRC AVG RISK MT-SDNA NEGATIVE. A negative multi-target stool DNA test will resolve the average risk reminder for 3 years. Map any local findings that meet the intent of this term. **DO NOT** MAP FIT or FOBT FINDINGS TO THIS TERM.

This term is distributed mapped to the following health factor:
VA-CRC AVG RISK 3 YR, VA-CRC AVG RISK MT-SDNA NEGATIVE

**VA-CRC AVG RISK RESET**
Use the findings distributed with this reminder term and map any local findings that are used to set a due date for average risk CRC screening.

A new health factor has been added to this term in v2, AVG RISK SET FUTURE USPTF AGE. Map any additional local findings that set the Average risk CRC screening reminder to become due again when the patient meets USPTG guidelines. As of August 2019, it is age 50.

This term is distributed mapped to the following health factors:
VA-CRC AVG RISK 1 YR, VA-CRC AVG RISK 1.5 YR, VA-CRC AVG RISK 2 YR, VA-CRC AVG RISK 2.5 YR VA-CRC AVG RISK 3 YR, VA-CRC AVG RISK 4 YR, VA-CRC AVG RISK 5 YR, VA-CRC AVG RISK 6 YR, VA-CRC AVG RISK 7 YR, VA-CRC AVG RISK 8 YR, VA-CRC AVG RISK 9 YR, VA-CRC AVG RISK 10 YR, VA-CRC AVG RISK SET FUTURE 50 YEARS OLD, VA-CRC AVG RISK 6 M, VA-CRC AVG RISK SET FUTURE USPTF AGE
This term is used in the cohort logic of the Avg Risk CRC reminder to make the reminder applicable to patients. Custom logic sets an appropriate due date for the most recently documented health factor.

**VA-CRC COLONOSCOPY FOLLOW UP**

Use the findings distributed with this reminder term AND map any local findings that represent the FOLLOW UP COLONOSCOPY reminder has been set to become due for a future date. Findings in this term make the AVG RISK reminder not applicable.

A new health factor has been added to this term in v2, VA-CRC PROMPT COLONOSCOPY USPTF AGES. Map any additional local findings that set the FOLLOW UP COLONOSCOPY reminder to become due again when the patient meets USPTG guidelines. As of August 2019, it is age 50.

This term is distributed mapped to the following health factors:

- VA-CRC PROMPT COLONOSCOPY 3M
- VA-CRC PROMPT COLONOSCOPY 6M
- VA-CRC PROMPT COLONOSCOPY 1Y
- VA-CRC PROMPT COLONOSCOPY 1.5Y
- VA-CRC PROMPT COLONOSCOPY 2Y
- VA-CRC PROMPT COLONOSCOPY 2.5Y
- VA-CRC PROMPT COLONOSCOPY 3Y
- VA-CRC PROMPT COLONOSCOPY 4Y
- VA-CRC PROMPT COLONOSCOPY 5Y
- VA-CRC PROMPT COLONOSCOPY 6Y
- VA-CRC PROMPT COLONOSCOPY 7Y
- VA-CRC PROMPT COLONOSCOPY 8Y
- VA-CRC PROMPT COLONOSCOPY 9Y
- VA-CRC PROMPT COLONOSCOPY 10Y
- VA-CRC PROMPT COLONOSCOPY USPTF AGE

2. **Update reminder dialogs** to add your local quick orders, disable elements as needed or add local content. You should use your pre-install inquiry of the dialogs to identify the correct quick orders or if any quick order is needed.

   a) **Map quick order for ordering FIT or FOBT (as appropriate for local facility) lab test to the following dialog groups. Do not remove national health factor in the finding item field.** You can use your pre-install inquiry of the dialogs to identify the correct quick order

   This group is a local class, so the text displaying in the dialog can be customized to local practices. It can also be used to add additional local FIT/FOBT ordering options instead of using the group as the order.

   **A. Group Name:** **VAL-CRC AVG RISK ORDER FOBT/FIT**

   FINDING ITEM: HF VA-CRC AVG RISK ORDER FOBT/FIT
   Select ADDITIONAL FINDINGS: Enter name of local quick order here

   **B. Group Name:** **VAL-CRC GAP ORDER FOBT/FIT**

   FINDING ITEM: HF VA-CRC GAP ORDER FOBT/FIT
   Select ADDITIONAL FINDINGS: Enter name of local quick order here
b) Map quick order for ordering a colonoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: **VAL-CRC AVG RISK ORDER COLONOSCOPY**

FINDING ITEM: HF VA-CRC AVG RISK ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

c) Map quick order for ordering a colonoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: **VAL-CRC FUTURE COLONOSCOPY <3M ORDER**

FINDING ITEM: HF VA-CRC AVG RISK ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

d) Map quick order for ordering a colonoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: **VA-CRC FUTURE COLONOSCOPY 6M ORDER**

FINDING ITEM: HF VA-CRC AVG RISK ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

c) Map quick order for ordering a future care consult for a colonoscopy to the following element OR disable this element if not appropriate. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element offers the opportunity to order a future care consult for a colonoscopy in one year of documentation (recommended by VHA GI Field Advisory Committee). It is embedded in the option to reset the colonoscopy reminder for a year. This element
is a local class, so it can be disabled if local site doesn’t want to offer it in the option. If the order option is disabled; then also disable the element VAL-CRC FUTURE COLON 1 YR WARNING 1YR.

Element Name: VAL-CRC AVG RISK ORDER COLONOSCOPY 1YR

FINDING ITEM: HF VA-CRC AVG RISK ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

d) Map quick order for ordering a follow-up colonoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: VAL-CRC FOLLOW UP ORDER COLONOSCOPY

FINDING ITEM: HF VA-CRC FOLLOW UP ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

e) Map quick order for ordering a diagnostic colonoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: VAL-CRC DIAGNOSTIC ORDER COLONOSCOPY

FINDING ITEM: HF VA-CRC DIAGNOSTIC ORDER COLONOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

f) Map quick order for ordering a sigmoidoscopy to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so the text displaying in the dialog can be customized to local practices.

Element Name: VAL-CRC AVG RISK ORDER SIGMOIDOSCOPY

FINDING ITEM: HF VA-CRC ORDER SIGMOIDOSCOPY
Select ADDITIONAL FINDINGS: Enter name of local quick order here

g) Map quick order for ordering a CT Colonography to the following four elements and one group. Do not remove national health factor in the finding item field.
Elements

Element Name: VA-CRC AVG RISK CTC CONTRAINDICATED

FINDING ITEM: HF VA-CRC AVG RISK CTC ORDER REASON: CONTRAINDICATED
Select ADDITIONAL FINDINGS: Enter name of local quick order here

Dialog Name: VA-CRC AVG RISK CTC PT REFUSES

FINDING ITEM: HF VA-CRC CTC ORDER REASON: PT DECLINED
Select ADDITIONAL FINDINGS: Enter name of local quick order here

Dialog Name: VA-CRC AVG RISK CTC RESEARCH

FINDING ITEM: HF VA-CRC CTC ORDER REASON: RESEARCH
Select ADDITIONAL FINDINGS: Enter name of local quick order here

Dialog Name: VA-CRC AVG RISK CTC NOT COMPLETE

FINDING ITEM: HF VA-CRC CTC ORDER REASON: NOT COMPLETED
Select ADDITIONAL FINDINGS: Enter name of local quick order here

Group

Dialog Name: VAL-CRC RECOMMEND CT COLONOGRAPHY

This group is a local class, so the text displaying in the dialog can be customized to local practices.

FINDING ITEM: HF VA-CRC GAP ORDER CTC
Select ADDITIONAL FINDINGS: Enter name of local quick order here

Dialog Name: VAL-CRC GAP RECOMMEND CT COLONOGRAPHY

This group is a local class, so the text displaying in the dialog can be customized to local practices.

FINDING ITEM: HF VA-CRC GAP ORDER CTC
Select ADDITIONAL FINDINGS: Enter name of local quick order here

h) Map quick order for ordering a CT Colonography prep kit to the following element. Do not remove national health factor in the finding item field. You can use your pre-install inquiry of the dialogs to identify the correct quick order

This element is a local class, so local sites can remove it from dialog if needed.

Dialog Name: VAL-CRC ORDER CTC PREP KIT
i) Map quick order for ordering a Double Contrast Barium Enema to the following groups. Do not remove national health factor in the finding item field.

Each is a local class, so the text displaying in the dialog can be customized to local practices.

Dialog Name: VAL-CRC RECOMMEND BARIUM ENEMA and VAL-CRC GAP RECOMMEND BARIUM ENEMA

Select ADDITIONAL FINDINGS: Enter name of local quick order here

j) Map quick order for ordering a Double Contrast Barium Enema prep kit to the following element. Do not remove national health factor in the finding item field.

Dialog Name: VAL-CRC ORDER DCBE PREP KIT

This element is a local class, so local sites can remove it from dialog if needed.

k) Map quick order for ordering an e-Consult to the GI service to the following group and element. Do not remove national health factor in the finding item field.

This group is left as local intentionally. It can be disabled at the local level if an option for ordering an e-Consult is not appropriate.

NAME: VAL-CRC REQ E-CONSULT
DISABLE: Enter “2” here to disable this group and remove it from displaying in the CRC screening dialogs. Otherwise, skip this field
CLASS: LOCAL
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
Finding item: HF VA-CRC REQUEST ECONSULT
FINDING ITEM: VA-CRC REQUEST ECONSULT//

Additional findings: none
Select ADDITIONAL FINDING: Enter name of local quick order here
This element is left as local intentionally. It can be disabled at the local level if an option for ordering an e-Consult is not appropriate.

NAME: VAL-CRC REQUEST ECONSULT
DISABLE: Enter “2” here to disable this element and remove it from displaying
in the CRC screening dialogs. Otherwise, skip this field

CLASS: LOCAL
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
Finding item: HF VA-CRC REQ ECONSULT
FINDING ITEM: VA-CRC REQ ECONSULT/

Additional findings: none
Select ADDITIONAL FINDING: Enter name of local quick order here

3. Compare the health summary types below to the settings screen captured before the installation. Make any necessary changes.
   a. VAL-CRC FIT;3;3Y
   b. VAL-CRC FOBT;3;3Y

4. Update FIT/FOBT TIU object in VA-CRC COLONOSCOPY DIAGNOSTIC REMINDER dialog. The two data objects listed above are included in the reminder dialog. If both data objects above are not needed, you can remove one from the dialog.

   In the reminder dialog editor, change to element view, edit the Dialog/Progress note text in Dialog Element VAL-CRC PRIOR FIT FOBT RESULTS OBJECT to remove one of the data objects, if both are not needed.

   Dialog Name: VAL-CRC PRIOR FIT FOBT RESULTS OBJECT
   Current dialog element/group name: VAL-CRC PRIOR FIT FOBT RESULTS OBJECT
   Used by: VA-CRC PRIOR FIT RESULTS (Dialog Group)
   NAME: VAL-CRC PRIOR FIT FOBT RESULTS OBJECT
   Replace DISABLE:
   CLASS: LOCAL/
   SPONSOR:
   REVIEW DATE:
   RESOLUTION TYPE:
   ORDERABLE ITEM:
   FINDING ITEM:
   Additional findings: none
   Select ADDITIONAL FINDING:
   DIALOG/PROGRESS NOTE TEXT:
   |VA-CRC FIT;3;3Y||
   |VA-CRC FOBT;3;3Y|
   Edit? NO// Y

==[ WRAP ]==[ INSERT ]==< DIALOG/PROGRESS NOTE TEXT >===[
<PF1>H=Help ]====
|VA-CRC FIT;3;3Y||
|VA-CRC FOBT;3;3Y|

Remove the object that is not needed
5. Enter TIU object into VAL-CRC DECISION SUPPORT GRP dialog OR disable the group to prevent unnecessary text in the reminder dialog.

The dialogs are distributed with a placeholder group for local sites to enter TIU objects to display useful, appropriate information to clinicians, such as previous CRC screening results, pathology results, etc. The group displays the “PLACEHOLDER FOR ADDITIONAL INFORMATION” text as below. The group is set as a local class intentionally, so local sites can edit as needed.

![Image of VA-CRC Colonoscopy Follow Up Reminder Dialog]

NAME: VAL-CRC DECISION SUPPORT
DISABLE: Enter “2” here to disable this group and remove it from displaying in the CRC screening dialogs. Otherwise, skip this field
CLASS: LOCAL
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
FINDING ITEM:
Additional findings: none
Select ADDITIONAL FINDING:
DIALOG/PROGRESS NOTE TEXT:
PLACEHOLDER FOR ADDITIONAL INFORMATION
Edit? NO// YES
==[ WRAP ]==[ INSERT ]=====< DIALOG/PROGRESS NOTE TEXT >====[
<Pf1>H=Help =

PLACEHOLDER FOR ADDITIONAL INFORMATION
INSERT DATA OBJECT HERE and edit text as appropriate.
<========T========T========T========T========T========T========T=====

6. Enter TIU object into VAL-CRC ADDITIONAL INFORMATION FOLLOW UP dialog OR disable the group to prevent unnecessary text in the reminder dialog.

The VA-CRC COLONOSCOPY FOLLOW UP REMINDER dialog is distributed with a placeholder group for local sites to enter TIU objects to display useful, appropriate information to clinicians, such as previous CRC screening results, pathology results, etc. The group displays the “placeholder for additional
information” text as below. The group is set as a local class intentionally, so sites can edit as needed.

NAME: VAL-CRC ADDITIONAL INFORMATION FOLLOW UP
DISABLE: Enter “2” here to disable this group and remove it from displaying

CLASS: LOCAL
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
FINDING ITEM:
Additional findings: none
Select ADDITIONAL FINDING:
DIALOG/PROGRESS NOTE TEXT:
placeholder for additional information

Edit? NO// YES

==[ WRAP ]==[ INSERT ]=====< DIALOG/PROGRESS NOTE TEXT >====[

placeholder for additional information
INSERT DATA OBJECT HERE and edit text as appropriate.

7. Enter TIU object into VAL-CRC GAP INFO dialog OR disable the group to prevent unnecessary text in the reminder dialog.

The VA-CRC WAITING FOR RECOMMEND GAP dialog is distributed with a placeholder group for local sites to enter TIU objects to display useful, appropriate information to clinicians, such as previous CRC screening results, pathology results, etc. The same group is in each branching group of the Gap Reminder dialog. There is no need to edit each branching group. The group displays the “PLACEHOLDER FOR ADDITIONAL INFORMATION” text as below. The group is set as a local class intentionally, so local sites can edit as needed.

NAME: VAL-CRC GAP INFO
DISABLE: Enter “2” here to disable this group and remove it from displaying

in the CRC screening dialogs. Otherwise, skip this field.
CLASS: LOCAL
SPONSOR:
REVIEW DATE:
RESOLUTION TYPE:
ORDERABLE ITEM:
FINDING ITEM:
Additional findings: none
Select ADDITIONAL FINDING:
DIALOG/PROGRESS NOTE TEXT:
PLACEHOLDER FOR ADDITIONAL RESULTS
Edit? NO/YES

==[ WRAP ]==[ INSERT ]=====,< DIALOG/PROGRESS NOTE TEXT >====[
<PF1>H=Help =

PLACEHOLDER FOR ADDITIONAL RESULTS
INSERT DATA OBJECT HERE and edit text as appropriate.
<========T========T========T========T========T========T========T

8. Compare the following TIU template fields to the settings captured before installation. Make any necessary changes.
   a. VA-VAMC NAME
   b. VA-CRC POC PHONE NUMBER
9. **Enable the CONFIRM research study group in the VA-CRC COLONOSCOPY AVG RISK dialog and add local content if appropriate.**

The VA-CRC COLONOSCOPY AVG RISK dialog has a group named **VAL-CRC AVG RISK CONFIRM** set as a local class embedded in the “Other Options:” section. This is for sites to add a CONFIRM research option if their site is participating in the study and their process requires an option on the Average Risk CRC screen reminder. The group is distributed with a status of disabled, so not to display for most sites. It will need to be enabled and configured to local policies for use.

Below is a screenshot of the “Other Options” section of the Average Risk CRC Screen dialog with the VAL-CRC AVG RISK CONFIRM group enabled. The group will need to be configured locally for use.

![Screenshot](image)

**NAME:** VAL-CRC AVG RISK CONFIRM  
**DISABLE:** DISABLE AND DO NOT SEND MESSAGE// ⊗ Enter ⊗ to enable group  
**SURE YOU WANT TO DELETE? Y**  
**CLASS:** LOCAL  
**SPONSOR:**  
**REVIEW DATE:**  
**RESOLUTION TYPE:**  
**ORDERABLE ITEM:**  
**FINDING ITEM:** Additional findings: none  
Select ADDITIONAL FINDING:  
**DIALOG/PROGRESS NOTE TEXT:**  
**PLACEHOLDER FOR ADDITIONAL RESULTS**  
**Edit? NO// YES**

```plaintext
==[ WRAP ]==[ INSERT ]=====< DIALOG/PROGRESS NOTE TEXT >====[
<PF1>H=Help =  
Placeholder for CONFIRM option if appropriate  
**Edit text as appropriate.**  
<========T========T========T========T========T========T========T========T="""
```
10. **Make the Dialog able to be attached to a Personal/Shared template or to a progress note title.**

From the Reminders Manager Menu:

Select Reminder Managers Menu Option: **CP CPRS Reminder Configuration**
- CA Add/Edit Reminder Categories
- CL CPRS Lookup Categories
- CS CPRS Cover Sheet Reminder List
- MH Mental Health Dialogs Active
- PN Progress Note Headers
- RA Reminder GUI Resolution Active

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]
2. Service SRV [choose from SERVICE/SECTION]
3. Division DIV [choose from INSTITUTION]
4. System SYS [NATREM.FO-SLC.MED.VA.GOV]

Enter selection: 5 Choose the appropriate number for your site. Your site may do this by System or other levels. The example below uses SYSTEM level.

Setting Reminder Dialogs allowed as Templates for System:

Select Display Sequence: ?

148 VA-VETERANS CHOICE NOTE
149 VA-TBI SCREENING

*When you type a question mark above, you will see the list of #'s (with dialogs) that are already taken. Choose a number NOT on this list. For this example, looking above I see the number 150 is not present, so I will use 150.*

Select Display Sequence: 150
Are you adding 150 as a new Display Sequence? Yes// Y YES
Display Sequence: 150// <Enter> 150

Clinical Reminder Dialog: **type in the name of the dialog**

VA-CRC PATIENT FOLLOW UP
then <enter> reminder dialog NATIONAL
OK? Yes// <Enter> (Yes)

You can set this new reminder dialog up connected to a letter/note title or shared template at your site, we recommend you review with your local PC leadership and GI to see if use of this optional template would be beneficial for your site. All the components are local and can be edited.

**NOTE:** If you require further technical assistance, if there are any questions or problems during the installation, please notify your local IT support to log a national help desk ticket or contact the VA Service Desk and have them submit a national ticket to:

Category: Enterprise Applications
Enterprise Application: VistA - Clinical Reminders
Assignment Group: NTL SUP Clin 2
Appendix A: Reminder Due Example

Instructions for running the reminder due reports. Complete steps 1-3 before installing the update.

1. Sign into VistA and follow the highlighted prompts below. Navigate to the reminder managers menu

Select Systems Manager Menu Option: Reminder Managers Menu

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 ...
GEC   GEC Referral Report

Select Reminder Managers Menu Option: Reminder Reports

D    Reminders Due Report
DRU   Reminders Due Report (User)
DRT   User Report Templates
EPT   Extract EPI Totals
EPF   Extract EPI List by Finding and SSN
EQT   Extract QUERI Totals
GEC   GEC Referral Report
REV   Review Date Report
FUR   Finding Usage Report
HT    HT Previous Enrollment Health Factor Search
Select Reminder Reports Option: Reminders Due Report

Select an existing REPORT TEMPLATE or return to continue: <enter>

Select one of the following:

I  Individual Patient
R  Reminder Patient List
L  Location
O  OE/RR Team
P  PCMM Provider
T  PCMM Team

PATIENT SAMPLE: Location

Select FACILITY: TEST VAMC// Choose appropriate site
Select another FACILITY: Enter another site or CBOC if needed

Select one of the following:

HA  All Outpatient Locations
HAI All Inpatient Locations
HS  Selected Hospital Locations
CA  All Clinic Stops(with encounters)
CS  Selected Clinic Stops
GS  Selected Clinic Groups

Determine encounter counts for: HS// HS

LOCATION: TEST BLUE PACT Enter the clinic location
Select another LOCATION: Enter another clinic location if needed

Select one of the following:

P  Previous Encounters
F  Future Appointments

PREVIOUS ENCOUNTERS OR FUTURE APPOINTMENTS: P// Future Appointments

Enter APPOINTMENT BEGINNING DATE AND TIME: 1.11.20 Enter tomorrow’s date
Enter APPOINTMENT ENDING DATE AND TIME: 2.11.20 Enter date 1 month from tomorrow
Enter EFFECTIVE DUE DATE: Jan 10, 2020// <enter>

Select SERVICE CATEGORIES: A,I// <enter>

Select one of the following:

D  Detailed
S Summary

TYPE OF REPORT: S// Detailed

Display All Future Appointments: NO

Sort by Next Appointment date: NO

Print full SSN: NO

Print locations with no patients? YES// NO

Print percentages with the report output? NO//

Select individual REMINDER: VA-CRC AVERAGE RISK Enter name of the average risk reminder used on the cover sheet. Your site may have copied the national version into a local version.

Create a new report template: N// YES

STORE REPORT LOGIC IN TEMPLATE NAME: CRC Average Risk

Are you adding 'CRC Average Risk' as a new REMINDER REPORT TEMPLATE (the 1497TH)? No// Yes

REMINDER REPORT TEMPLATE REPORT TITLE: CRC Average Risk

Changes to template 'CRC Average Risk' have been saved

Print delimited output only: NO

Include deceased patients on the list? NO

Include test patients on the list? NO

Save due patients to a patient list: NO

DEVICE: HOME// HOME(CRT)

The report output is below. You may need to select enter once to see the patient list.

Clinical Reminders Due Report (User) - Detailed Report
Report Title: CRC Average Risk
Patient Sample: Location
Location: TEST BLUE PACT
Reminder: VA-CRC AVERAGE RISK
Appointments: Next Appointment only
Date Range: 1.11.20 – 2.11.20
Effective Due Date: 1/11/20
Date run: 1/10/2020 9:32:25 am
Template Name: CRC Average Risk
Requested by: Wilson, Marshawn Largent
Combined report: Combined Locations
Service categories: A,I
A - AMBULATORY
Clinical Reminders Due Report - Detailed Report

Facility: TEST VAMC

Reminders due 1/10/2020 - COMBINED LOCATIONS for 1.11.20 – 2.11.20

VVC TEST PENDING REPORT:  4 patients have the reminder due

<table>
<thead>
<tr>
<th>Patient Name</th>
<th>Date Due</th>
<th>Last Done</th>
<th>Next Appt</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEST, CHRIS STEVE</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>None</td>
</tr>
<tr>
<td>TESTER, DALE KARL</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/23/2020</td>
</tr>
<tr>
<td>TEST, JAMES H</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/28/2020</td>
</tr>
<tr>
<td>TESTMAN, SCOTT ALLEN</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/16/2020</td>
</tr>
</tbody>
</table>

2. Save the list of patients who have the average risk reminder due.
3. Run reports for the following reminders using the steps listed above. If your site is using a local copy, then the reminder names will be different. Ensure to save the patient list for each report and name the report to match the national reminder used to generate the list.
   a. VA-CRC GAP REMINDER
   b. VA-CRC FOLLOW UP COLONOSCOPY
   c. VA-CRC DIAGNOSTIC COLONOSCOPY
4. Complete installation and post-install steps
5. Run the reminder due reports again using the same timeframe and clinics as steps 1-3 (below is the example for the average risk reminder). Navigate to the reminder managers menu.

Select Reminder Reports Option:

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 ...
Select Reminder Managers Menu Option: Reminder Reports

Select Reminder Reports Option: Reminders Due Report

Select an existing REPORT TEMPLATE or return to continue: CRC AVERAGE RISK

Enter name of report saved.

Report Title: CRC AVERAGE RISK
Report Type: Detailed Report
Patient Sample: Location
Facility: TEST VAMC
Location: Selected Hospital Locations (Future Appoints.)

Test Blue Pact
Print Locations without Patients: NO
Print percentages with the output: NO
Reminder: 1 VA-CRC AVERAGE RISK
Template Name: CRC AVERAGE RISK
Date last run: JAN 10, 2020@09:19:11

Want to edit 'CRC AVERAGE RISK' TEMPLATE: NO

Enter APPOINTMENT BEGINNING DATE AND TIME: 1.11.20 Use same timeframe as reports before installation

Enter APPOINTMENT ENDING DATE AND TIME: 2.11.20

Enter EFFECTIVE DUE DATE: Jan 10, 2020// <enter>

Display All Future Appointments: NO
Sort by Next Appointment date: NO
Print full SSN: NO
Print delimited output only: NO
Include deceased patients on the list? NO
Include test patients on the list? NO
Save due patients to a patient list: NO

DEVICE: HOME/

Clinical Reminders Due Report - Detailed Report
Facility: TEST VAMC
Reminders due 1/10/2020 - COMBINED LOCATIONS for 1.11.20 – 2.11.20

VVC TEST PENDING REPORT: 4 patients have the reminder due

<table>
<thead>
<tr>
<th>#</th>
<th>Name</th>
<th>Date Due</th>
<th>Last Done</th>
<th>Next Appt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>TEST,CHRIS STEVE</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>None</td>
</tr>
<tr>
<td>2</td>
<td>TESTER,DALE KARL</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/23/2020</td>
</tr>
<tr>
<td>3</td>
<td>TEST,JAMES H</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/28/2020</td>
</tr>
<tr>
<td>4</td>
<td>TESTMAN,SCOTT ALLEN</td>
<td>DUE NOW</td>
<td>N/A</td>
<td>1/16/2020</td>
</tr>
</tbody>
</table>

6. Run reports for the following reminders using the steps listed above. If your site is using a local copy, then the reminder names will be different. Ensure to save the patient list for each report and name the report to match the national reminder used to generate the list.
   a. VA-CRC GAP REMINDER
   b. VA-CRC FOLLOW UP COLONOSCOPY
   c. VA-CRC DIAGNOSTIC COLONOSCOPY

7. Compare the two lists of patients for each reminder. Review patients who are on one list and not on the other to help troubleshoot locally mapped items that may be missing from the reminder.