**Update_2_0_368**

# Clinical Reminders

# VA-MISC Update 23

# Install Guide

**July 2023**

Product Development
Office of Information Technology
Department of Veterans Affairs

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# Introduction

This update contains minor spelling corrections and other changes/edits to existing clinical reminder content, a full list of the changes can be found here in the document MISC_UPDATE_23_CHANGES.docx.

**UPDATE_2_0_368 contains 1 Reminder Exchange entry:**
        UPDATE_2_0_368 VA-MISC UPDATE 23

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

**ROUTINE**
        PXRMPDEM

**VA GENERIC**
        BENDROFLUMETHIAZIDE/NADOLOL
        EPINEPHRINE/LIDOCAINE
        DOPAMINE
        RITODRINE
        QUININE
        ERYTHROMYCIN
        PROBUCOL
        DESIPRAMINE
        HYDRALAZINE/HYDROCHLOROTHIAZIDE
        AMANTADINE
        PSEUDOEPHEDRINE
        HYDROCHLOROTHIAZIDE/PROPRANOLOL
        PIMOZIDE
        DOBUTAMINE
        TAMOXIFEN
        FENFLURAMINE
        TERBUTALINE
        HYDROCHLOROTHIAZIDE/METOPROLOL
        APOMORPHINE
        COCAINE
        NORTRIPTYLINE
        ADAGRASIB
        PACRITINIB
        TEBENTAFUSP-TEBN
        HYDROXYCHLOROQUINE
        FEXINIDAZOLE
        PHENYLEPHRINE
        PRALSETINIB
        NOREPINEPHRINE
        ISOPROTERENOL
        CHLOROQUINE/PRIMAQUINE

MACIMORELIN
CHLOROQUINE
CLOZAPINE (SANDOZ)
MIDOSTAURIN
VALBENAZINE
CLOZAPINE (AUROBINDO)
CLOZAPINE (ACCORD)
DEUTETRABENAZINE
RIBOCICLIB
NUSINERSEN
METHYLPHENIDATE
FORMOTEROL/GLYCOPYRROLATE
PIMAVANSERIN
CLOZAPINE (ACTAVIS)
NECITUMUMAB
OSIMERTINIB
TIPIRACIL/TRIFLURIDINE
OLODATEROL/TIOTROPIUM
IVABRADINE
DONEPEZIL/MEMANTINE
PANOBINOSTAT
LENVATINIB
QUINIDINE
ATAZANAVIR/COBICISTAT
DIPHENHYDRAMINE/NAPROXEN
ELIGLUSTAT
OLODATEROL
DROXIDOPA
CERITINIB
HYDROCODONE
LEUPROLIDE/NORETHINDRONE
CLOZAPINE (VERSACLOZ)
PHENTERMINE
AMPHETAMINE RESIN COMPLEX
FLUTICASONE/VILANTEROL
DABRAFENIB
BEDAQUILINE
PASIREOTIDE
CABOZANTINIB
MIRABEGRON
BOSUTINIB
PHENTERMINE/TOPIRAMATE
CRIZOTINIB
VEMURAFENIB
DOMPERIDONE
EZOGABINE

INDACATEROL
RILPIVIRINE
TELAPREVIR
VANDETANIB
FAMOTIDINE/IBUPROFEN
ALISKIREN/AMLODIPINE/HYDROCHLOROTHIAZIDE
ERIBULIN
FINGOLIMOD
AMLODIPINE/HYDROCHLOROTHIAZIDE/OLMESARTAN
ESOMEPRAZOLE/NAPROXEN
FORMOTEROL/MOMETASONE
TELAVANCIN
PAZOPANIB
ROMIDEPSIN
ASENAPINE
DRONEDARONE
HALOPERIDOL
AMLODIPINE/HYDROCHLOROTHIAZIDE/VALSARTAN
ILOPERIDONE
DEGARELIX
TETRABENAZINE
ALISKIREN/HYDROCHLOROTHIAZIDE
BENDAMUSTINE
NILOTINIB
DIPHENHYDRAMINE/IBUPROFEN
ARFORMOTEROL
LISDEXAMFETAMINE
LAPATINIB
PALIPERIDONE
VORINOSTAT
POSACONAZOLE
OMEPRAZOLE/SODIUM BICARBONATE
EFAVIRENZ/EMTRICITABINE/TENOFOVIR
DASATINIB
SUNITINIB
RANOLAZINE
SORAFENIB
CLOZAPINE (TEVA)
CLOZAPINE (FAZACLO)
EPROSARTAN/HYDROCHLOROTHIAZIDE
SOLIFENACIN
HYDROCHLOROTHIAZIDE/TELMISARTAN
TELITHROMYCIN
LANSOPRAZOLE/NAPROXEN
DIPHENHYDRAMINE/PHENYLEPHRINE
HYDROCHLOROTHIAZIDE/OLMESARTAN

FLUOXETINE/OLANZAPINE
CLOZAPINE (CARACO)
AMIODARONE
VARDENAFIL
PALONOSETRON
ATAZANAVIR
ALFUZOSIN
BORTEZOMIB
GEMIFLOXACIN
TRIMIPRAMINE
BUPRENORPHINE/NALOXONE
ARIPIPRAZOLE
ATOMOXETINE
ESCITALOPRAM
OXALIPLATIN
VORICONAZOLE
DEXMETHYLPHENIDATE
CLOZAPINE (CLOZARIL)
CLOZAPINE (UDL)
CLOZAPINE (MYLAN)
CLOZAPINE (IVAX)
PROMETHAZINE/PSEUDOEPHEDRINE
FORMOTEROL
ESOMEPRAZOLE
GALANTAMINE
ZIPRASIDONE
OXYTOCIN
CANDESARTAN/HYDROCHLOROTHIAZIDE
FOSINOPRIL/HYDROCHLOROTHIAZIDE
ARSENIC
MIFEPRISTONE
DEXMEDETOMIDINE
PANTOPRAZOLE
DOFETILIDE
HYDROCHLOROTHIAZIDE/QUINAPRIL
EPINEPHRINE
EPIRUBICIN
GATIFLOXACIN
MOXIFLOXACIN
LOPERAMIDE/SIMETHICONE
LEVALBUTEROL
HYDROCHLOROTHIAZIDE/IRBESARTAN
CILOSTAZOL
EFAVIRENZ
CITALOPRAM
HALOFANTRINE

TOLTERODINE
CAPECITABINE
HYDROCHLOROTHIAZIDE/VALSARTAN
SIBUTRAMINE
TOREMIFENE
GREPAFLOXACIN
HYDROCODONE/IBUPROFEN
HYDROCHLOROTHIAZIDE/MOEXIPRIL
DOLASETRON
QUETIAPINE
ANAGRELIDE
ALBUTEROL/IPRATROPIUM
TIZANIDINE
NELFINAVIR
DONEPEZIL
LEVOFLOXACIN
MIDODRINE
OLANZAPINE
SPARFLOXACIN
MIRTAZAPINE
LITHIUM
RITONAVIR
DEXTROAMPHETAMINE
IBUTILIDE
SAQUINAVIR
BISOPROLOL/HYDROCHLOROTHIAZIDE
BENAZEPRIL/HYDROCHLOROTHIAZIDE
EPHEDRINE
MOEXIPRIL
SEVOFLURANE
LANSOPRAZOLE
HYDROCHLOROTHIAZIDE/LOSARTAN
FLUVOXAMINE
SALMETEROL
TACROLIMUS
GRANISETRON
TORSEMIDE
VENLAFAXINE
RISPERIDONE
PIPERACILLIN/TAZOBACTAM
CISAPRIDE
LEVOMETHADYL
FELBAMATE
FAMOTIDINE
DIPHENHYDRAMINE/TRIPELENNAMINE
AMILORIDE/HYDROCHLOROTHIAZIDE

AMITRIPTYLINE/PERPHENAZINE
HYDROCHLOROTHIAZIDE/TIMOLOL
ITRACONAZOLE
SOTALOL
PAROXETINE
HYDROCHLOROTHIAZIDE/RESERPINE
AZITHROMYCIN
SERTRALINE
CLARITHROMYCIN
METOCLOPRAMIDE
HYDROCHLOROTHIAZIDE/TRIAMTERENE
HYDROCHLOROTHIAZIDE/METHYLDOPA
HYDRALAZINE/HYDROCHLOROTHIAZIDE/RESERPINE
DIPHENHYDRAMINE/PSEUDOEPHEDRINE
THIORIDAZINE
HYDROCHLOROTHIAZIDE
HYDROCHLOROTHIAZIDE/SPIRONOLACTONE
ENALAPRIL/HYDROCHLOROTHIAZIDE
HYDROXYZINE
OFLOXACIN
ONDANSETRON
ISRADIPINE
BEPRIDIL
CIPROFLOXACIN/DEXTROSE
DIPHENHYDRAMINE
IMIPRAMINE
CHLORPROMAZINE
PROMETHAZINE
NORFLOXACIN
PROPOFOL
FLUCONAZOLE
CLOMIPRAMINE
DOXEPIN
CLOZAPINE
HYDROCHLOROTHIAZIDE/LABETALOL
QUININE SULFATE/VITAMIN E
DISOPYRAMIDE
OMEPRAZOLE
METRONIDAZOLE
HYDROCHLOROTHIAZIDE/LISINOPRIL
FLUOXETINE
ASTEMIZOLE
FUROSEMIDE
NICARDIPINE
CIPROFLOXACIN
TERFENADINE

SULFAMETHIZOLE/TRIMETHOPRIM
EPINEPHRINE/LIDOCAINE/POVIDONE
EPINEPHRINE/LIDOCAINE/POVIDONE/SODIUM CHLORIDE
EPINEPHRINE/LIDOCAINE/SODIUM CHLORIDE
DROPERIDOL/FENTANYL
EPINEPHRINE,RACEMIC
LITHIUM CARBONATE/SODIUM CHLORIDE
LOPERAMIDE
DIPHENHYDRAMINE/GUAIFENESIN/MENTHOL/SODIUM CITRATE
PHENYLPROPANOLAMINE
EPINEPHRINE/ZINC PHENOLSULFONATE
EPINEPHRINE/ZINC CHLORIDE
CHLORAL HYDRATE/SALICYLIC ACID
EPINEPHRINE/PILOCARPINE
MESORIDAZINE BESYLATE
METOCLOPRAMIDE/SODIUM CHLORIDE
DROPERIDOL
PENTAMIDINE ISETHIONATE
IBOGAINE
LEUPROLIDE
AMPHETAMINE
METRONIDAZOLE/SODIUM CHLORIDE
AMITRIPTYLINE
EPINEPHRINE/ETIDOCAINE
EPINEPHRINE/PRILOCAINE
BUPRENORPHINE
AMITRIPTYLINE/CHLORDIAZEPOXIDE
CHLORAL HYDRATE
METHADONE
BENDROFLUMETHIAZIDE
AMPHETAMINE/DEXTROAMPHETAMINE
BENDROFLUMETHIAZIDE/POTASSIUM CHLORIDE
ISOPROTERENOL/PHENYLEPHRINE
FLECAINIDE
TRAZODONE
ALBUTEROL
PERPHENAZINE
GUANETHIDINE/HYDROCHLOROTHIAZIDE
METAPROTERENOL
PAPAVERINE
AMPHOTERICIN B/TETRACYCLINE
INDAPAMIDE
ERYTHROMYCIN/SULFISOXAZOLE
PROCAINAMIDE
DESERPIDINE/HYDROCHLOROTHIAZIDE
AMPHOTERICIN B

ISOPROTERENOL/SODIUM CHLORIDE
METHAMPHETAMINE
CAPTOPRIL/HYDROCHLOROTHIAZIDE

**VA PRODUCT**
KENTOCONAZOLE 200MG TAB

**REMINDER GENERAL FINDINGS**
SO NO ANSWER
SO DESCRIPTION
SO OTHER
SO UNKNOWN
SO QUEER
SO BISEXUAL
SO STRAIGHT
SO HOMOSEXUAL
SO SEXUAL ORIENTATION RECORD ID
VIEW PROGRESS NOT TEXT

**TIU TEMPLATE FIELD**
VA-DIRECT1340
IM SARS COV-2 PROVIDER EUA FACT URL B1
IM SARS COV-2 PROVIDER EUA FACT URL A1
IM SARS COV-2 PROVIDER EUA FACT URL C2
IM SARS COV-2 PROVIDER EUA FACT URL D2
IM SARS COV-2 VIS/EUA INFO URL B1
IM SARS COV-2 VIS/EUA INFO URL A1
IM SARS COV-2 VIS/EUA INFO URL C2
IM SARS COV-2 VIS/EUA INFO URL D2
VA-LIPID MGMT GUIDANCE
VA-RX BILLING INFO
VA-ONC PATHWAYS SHAREPOINT
VA-LST BLANK LINE FOR TEMPLATE SPACING

**HEALTH FACTORS**
VA-REMINDER UPDATES [C]
VA-UPDATE_2_0_368
VA-SEXUAL ORIENTATION [C]
VA-SEXUAL ORIENTATION DEFER REMINDER
VA-SOR MELANOMA [C]
VA-SOR MELANOMA WLE WITH CURATIVE INTENT NO
VA-SOR MELANOMA WLE WITH CURATIVE INTENT YES
VA-TECS TECHNICIAN [C]
VA-TECS EYE F/U TRMNT PLAN-DECLINES
VA-TECS EYE F/U TRMNT PLAN-AGREES
VA-TECS EYE F/U-PT VERBALIZED UNDERSTANDING

VA-HCC LIVER CANCER [C]
VA-HCC INCORRECT DIAGNOSIS CHRONIC HBV
VA-HCC INCORRECT DIAGNOSIS CIRRHOSIS
VA-SUICIDE RISK EVALUATION TYPE [C]
VA-SUICIDE RISK UPDATE EVALUATION
VA-SUICIDE RISK NEW EVALUATION
VA-MH-RRTP [C]
VA-MH RRTP UPDATE ACCEPT PRI SCHED
VA-MH-RRTP SCREEN ACCEPT ROUTINE SCHED
VA-MH-RRTP SCREEN ACCEPT PRI SCHED
VA-MH-RRTP PTSD NO EBP NOTAVAIL
VA-MH-RRTP PTSD NO EBP NOTAPPRO
VA-MH-RRTP PTSD NO EBP VET DECLIN
VA-MH-RRTP PTSD NO EBP ALR COMP
VA-MH-RRTP PTSD NO EBP
VA-MH-RRTP PTSD EBP SESS NUM PARTIAL
VA-MH-RRTP PTSD EBP PARTIAL TEXT
VA-MH-RRTP PTSD EBP PARTIAL
VA-MH-RRTP PTSD EBP OTHER
VA-MH-RRTP PTSD EBP EXP
VA-MH-RRTP PTSD EBP TFCBT
VA-MH-RRTP PTSD EBP EMDR
VA-MH-RRTP PTSD EBP PE
VA-MH-RRTP PTSD EBP CPT GRP
VA-MH-RRTP PTSD EBP CPT IND
VA-MH-RRTP PTSD EBP SESS NUM
VA-MH-RRTP PTSD EBP COMPLETE
VA-MH-RRTP PTSD NON-MASD YES
VA-MH-RRTP PTSD MASD ADDITIONAL NO
VA-MH-RRTP PTSD MASD ADDITIONAL YES
VA-KIDNEY HEALTH EVALUATION [C]
VA-KIDNEY HEALTH EVALUATION URINE CR COMPLETED PREVIOUSLY
ETHICS-TIME SPENT [C]
ETHICS-TIME-91-120 MIN
ETHICS-TIME-61-90 MIN
ETHICS-TIME-31-60 MIN
ETHICS-TIME-UP TO 30 MIN
OUTSIDE SEROLOGY [C]
OUTSIDE HEPATITIS B SURFACE AG POSITIVE
VA-HCC SURVEILLANCE DECLINES IMAGING
OUTSIDE RESULTS [C]
OUTSIDE ULTRASOUND/CT OF LIVER RESULT
VA-HCC SURVEILLANCE NOT INDICATED
VA-HCC NON-VA LIVER CARE


**REMINDER SPONSOR**

NATIONAL GASTROENTEROLOGY & HEPATOLOGY PROGRAM
OFFICE OF KIDNEY MEDICINE
OFFICE OF NUTRITION AND FOOD SERVICES
POPULATION HEALTH
OFFICE OF PATIENT CARE SERVICES
OFFICE OF TELEHEALTH SERVICES STORE AND FORWARD TELEHEALTH
MENTAL HEALTH SERVICES
OFFICE OF MENTAL HEALTH SERVICES
NATIONAL CENTER FOR ETHICS IN HEALTH CARE
VA NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE
PREVENTION (NCP)

**REMINDER COMPUTED FINDING**
VA-SEXUAL ORIENTATION
VA-RACE 2003

**REMINDER TAXONOMY**
VA-LONG QT SYNDROME (TAXONOMY)
VA-HCC LIVER TRANSPLANT
VA-ESRD/DIALYSIS
VA-ADVANCED LIVER DISEASE INPT DX
VA-HEPATOCELLULAR CARCINOMA
VA-LIVER CANCER PROCEDURE/IMAGING
VA-ADVANCED LIVER DISEASE OUTPT VISIT

**REMINDER TERM**
VA-LONG QT SYNDROME (TERM)
VA-REMINDER UPDATE_2_0_368
VA-ACTIVE SEXUAL ORIENTATION ON FILE
VA-HCC ADVANCED LIVER DISEASE INPT DX
VA-RACE BLACK OR AFRICAN AMERICAN RT
VA-OUTSIDE HEPATITIS B SURFACE AG POSITIVE
VA-HCC DECLINES IMAGING FOR SURVEILLANCE
VA-HCC IMAGING FOR LIVER CANCER
VA-HCC IMAGING OI RT
VA-HCC INCORRECT DIAGNOSIS OF CIRRHOSIS
VA-HCC INCORRECT DIAGNOSIS OF CHRONIC HBV
VA-RACE ASIAN OR NATIVE HAWAIIAN/PACIFIC ISLANDER RT
VA-HCC SURVEILLANCE NOT INDICATED
VA-HCC HEPATITIS B POSITIVE LABS RT
VA-HCC ADVANCED LIVER DISEASE OUTPT DX

**REMINDER DEFINITION**
VA-HCC SURVEILLANCE

**HEALTH SUMMARY COMPONENT**

PCE HEALTH FACTORS SELECTED

**HEALTH SUMMARY TYPE**
VA-SUICIDE ASSESSMENT TYPE

**HEALTH SUMMARY OBJECTS**
VA-SUICIDE ASSESSMENT TYPE (TIU)

**TIU DOCUMENT DEFINITION**
VA-SUICIDE ASSESSMENT TYPE
PATIENT DATE OF BIRTH
PATIENT SSN

**REMINDER ORDER CHECK RULES**
VA-LONG QT SYNDROME (RULE)

**REMINDER ORDER CHECK ITEMS GROUP**
VA-QT PROLONGING MEDICATIONS (GROUP)

**REMINDER DIALOG**
VA-SEXUAL ORIENTATION
VA-GP MISC UPDATE 23

# Pre-Installation

1. Check **Reminder Exchange** Install History (IH) and ensure your facility has installed the following (previously released) Updates:

   - **UPDATE_2_0_258 VA-MISCELLANEOUS UPDATE 16**
   - **UPDATE_2_0_270 VA-MISCELLANEOUS UPDATE 17**
   - **UPDATE_2_0_274 VA-KIDNEY HEALTH EVALUATION**
   - **UPDATE_2_0_281 VA-MISCELLANEOUS UPDATE 18**
   - **UPDATE_2_0_292 VA-MISCELLANEOUS UPDATE 19**
   - **UPDATE_2_0_293 VA-TECHNOLOGY BASED EYE CARE SERVICES (TECS)**
   - **UPDATE_2_0_304 VA-MISCELLANEOUS UPDATE 20**
   - **UPDATE_2_0_324 VA-MISCELLANEOUS UPDATE 21**
   - **UPDATE_2_0_345 VA-MISCELLANEOUS UPDATE 22**
   - **UPDATE_2_0_337 VA-OUTSIDE PRESCRIPTIONS TEMPLATE**

2. From the **Reminder Definition Management** menu, Inquire about Reminder Definition (RI) and capture/save the following reminder definition:

   - **VA-HCC SURVEILLANCE**

   *(As a post-installation step, you will use this capture to verify/confirm all terms have the same mappings and that the Reminder Dialog is linked)*

# Install Details

This update is being distributed as a web host file.  The address for the host file is:
**https://REDACTED /docs/UPDATE_2_0_368.PRD**

The file will be installed using Reminder Exchange, programmer access is not required.
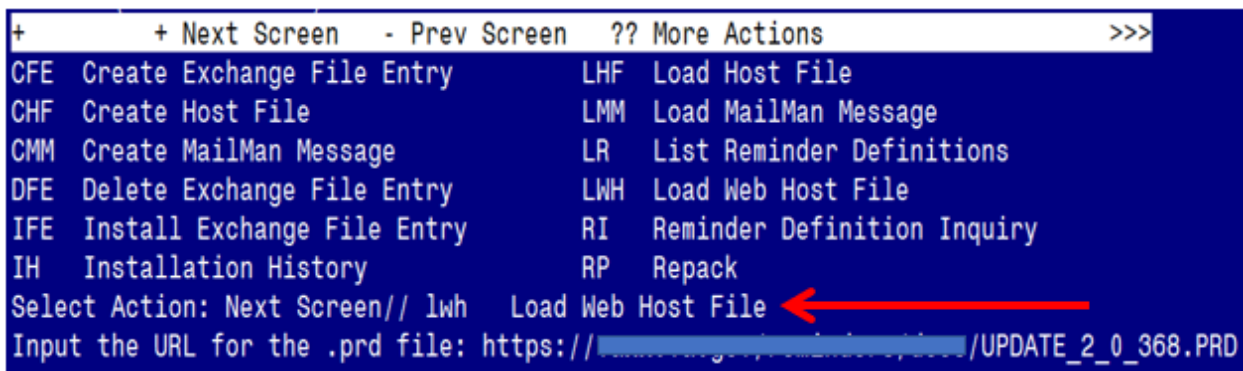
Installation:
=============
This update can be loaded with users on the system. Installation will take less than 30 minutes.

# 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://▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓/UPDATE_2_0_368.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_368.PRD**
 You should see a message at the top of your screen that the file successfully loaded.

```
https://▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓/UPDATE_2_0_368.PRD successfully loaded.
```

Search for and locate the reminder exchange entry titled UPDATE_2_0_368 VA-MISC
UPDATE 23.

(*see screenshot on the next page*)

```
+Item  Entry                          Source              Date Packed
  449  UPDATE_2_0_368 VA-MISC UPDATE                       07/03/2023@11:13
       23
  450  UPDATE_2_0_369 VA-CSP                               06/16/2023@07:40
       CAREGIVER TELEMENTAL HEALTH
       INTAKE
  451  UPDATE_2_0_37 MH UPDATES                            06/13/2018@08:34
  452  UPDATE_2_0_379 VA-VR FOR                            06/15/2023@09:58
       CHRONIC PAIN AND SUICIDE
       PREVENTION
  453  UPDATE_2_0_39 VA-OSP SUICIDE                        03/30/2018@10:36
+         + 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 (1-645): 449
```
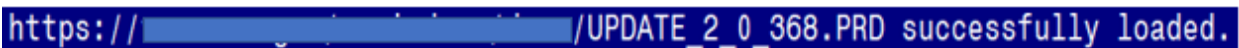
At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry titled **UPDATE_2_0_368 VA-MISC UPDATE 23** *(in this example it is entry 449, it will vary by site).* The exchange file date is 07/03/2023@11:13.

```
        Component                              Category    Exists
Source:
Date Packed: 07/03/2023@11:13:35
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER ORDER CHECK ITEMS GROUP
  VA-QT PROLONGING MEDICATIONS (GROUP)

REMINDER DIALOG
  VA-SEXUAL ORIENTATION
  VA-GP MISC UPDATE 23

REMINDER TAXONOMY
  VA-ESRD/DIALYSIS
  VA-HCC LIVER TRANSPLANT
+          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. Refer to the next page for responses to each prompt.)*

**You will see several prompts**:

**Individual components for which you may (or may not) be prompted are listed below, along with the response you should provide.**

**Install:**

All New Components

**Skip:**

| REMINDER ORDER CHECK RULES: | REMINDER TERMS: |
|---|---|
| VA-LONG QT SYNDROME (RULE) | VA-HCC ADVANCED LIVER DISEASE OUTPT DX |
| | VA-HCC HEPATITIS B POSITIVE LABS RT |
| | VA-HCC SURVEILLANCE NOT INDICATED |
| | VA-RACE ASIAN OR NATIVE HAWAIIAN/PACIFIC ISLANDER RT |
| | VA-HCC INCORRECT DIAGNOSIS OF CHRONIC HBV |
| | VA-HCC INCORRECT DIAGNOSIS OF CIRRHOSIS |
| | VA-HCC IMAGING OI RT |
| | VA-HCC IMAGING FOR LIVER CANCER |
| | VA-HCC DECLINES IMAGING FOR SURVEILLANCE |
| | VA-OUTSIDE HEPATITIS B SURFACE AG POSITIVE |
| | VA-RACE BLACK OR AFRICAN AMERICAN RT |

**Overwrite:**

| TIU TEMPLATE FIELD: | REMINDER TAXONOMY: |
|---|---|
| IM SARS COV-2 PROVIDER EUA FACT URL D2 | VA-ESRD/DIALYSIS |
| VA-LIPID MGMT GUIDANCE | |
| | REMINDER DEFINITIIONS: |
| HEALTH FACTORS: | VA-HCC SURVEILLANCE |
| VA-TECS TECHNICIAN [C] | |
| VA-MH-RRTP [C] | HEALTH SUMMARY TYPE: |
| VA-KIDNEY HEALTH EVALUATION URINE CR COMPLETED PREVIOUSLY | VA-SUICIDE ASSESSMENT TYPE |
| ETHICS-TIME SPENT [C] | |
| ETHICS-TIME-91-120 MIN | REMINDER ORDER CHECK ITEMS GROUP: |
| ETHICS-TIME-61-90 MIN | VA-QT PROLONGING MEDICATIONS (GROUP) |
| ETHICS-TIME-31-60 MIN | |
| ETHICS-TIME-UP TO 30 MIN | |

(*Each of the above components are also listed out individually, starting on the next page*)

**Note: Any component NOT listed individually should be skipped.**

`TIU TEMPLATE FIELD` entry named `IM SARS COV-2 PROVIDER EUA FACT URL D2`
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// Overwrite the current entry
Are you sure you want to overwrite? N// Y


TIU TEMPLATE FIELD entry named VA-LIPID MGMT GUIDANCE 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

TIU TEMPLATE FIELD entry VA-ONC PATHWAYS SHAREPOINT 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// Install

HEALTH FACTORS entry VA-UPDATE_2_0_368 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// Install

HEALTH FACTORS entry named VA-TECS TECHNICIAN [C] 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y


HEALTH FACTORS entry named VA-MH-RRTP [C] 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y


HEALTH FACTORS entry named VA-KIDNEY HEALTH EVALUATION URINE CR
COMPLETED PREVIOUSLY 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y




HEALTH FACTORS entry named ETHICS-TIME SPENT [C] 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y




HEALTH FACTORS entry named ETHICS-TIME-91-120 MIN 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y




HEALTH FACTORS entry named ETHICS-TIME-61-90 MIN 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y






HEALTH FACTORS entry named ETHICS-TIME-31-60 MIN 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

HEALTH FACTORS entry named ETHICS-TIME-UP TO 30 MIN 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

REMINDER TAXONOMY entry VA-HCC LIVER TRANSPLANT 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// Install

REMINDER TAXONOMY entry named VA-ESRD/DIALYSIS 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

REMINDER TERM entry VA-REMINDER UPDATE_2_0_368 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//  Install

REMINDER TERM entry VA-HCC ADVANCED LIVER DISEASE OUTPT DX 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: S//  SKIP

REMINDER TERM entry VA-HCC HEPATITIS B POSITIVE LABS RT 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: S//  SKIP

REMINDER TERM entry VA-HCC SURVEILLANCE NOT INDICATED 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: S//  SKIP



REMINDER TERM entry VA-RACE ASIAN OR NATIVE HAWAIIAN/PACIFIC ISLANDER RT
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: S// SKIP

REMINDER TERM entry VA-HCC INCORRECT DIAGNOSIS OF CHRONIC HBV 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: S// SKIP

REMINDER TERM entry VA-HCC INCORRECT DIAGNOSIS OF CIRRHOSIS 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: S// SKIP

REMINDER TERM entry VA-HCC IMAGING OI RT 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: S// SKIP




REMINDER TERM entry VA-HCC IMAGING FOR LIVER CANCER 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: S// SKIP

    REMINDER TERM entry VA-HCC DECLINES IMAGING FOR SURVEILLANCE 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: S// SKIP

    REMINDER TERM entry VA-OUTSIDE HEPATITIS B SURFACE AG POSITIVE 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: S// SKIP

    REMINDER TERM entry VA-RACE BLACK OR AFRICAN AMERICAN RT 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: S// SKIP




    REMINDER DEFINITION entry named VA-HCC SURVEILLANCE 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

HEALTH SUMMARY TYPE entry named VA-SUICIDE ASSESSMENT TYPE 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y

REMINDER ORDER CHECK RULES entry named VA-LONG QT SYNDROME (RULE)
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

REMINDER ORDER CHECK ITEMS GROUP entry named VA-QT PROLONGING
MEDICATIONS (GROUP) 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// Overwrite the current entry
Are you sure you want to overwrite? N// Y
```

**You will be promped to install the 1st dialog component:**

```
Packed reminder dialog: VA-SEXUAL ORIENTATION

Item  Seq. Dialog Findings                              Type     Exists
  1      VA-SEXUAL ORIENTATION                          dialog      X

  2    5 VA-SEXUAL ORIENTATION VERSION NUMBER           element     X
           Finding: *NONE*

  3    25 VA-SEXUAL ORIENTATION INTRO                   element     X
           Finding: *NONE*

  4    50 VA-GP SEXUAL ORIENTATION*                     group       X
           Finding: *NONE*
  5    50.10 VA-SEXUAL ORIENTATION HOMOSEXUAL           element     X
           Finding: SO HOMOSEXUAL (REMINDER GENERAL FINDING)         X
  6    50.30 VA-SEXUAL ORIENTATION HETEROSEXUAL         element     X
           Finding: SO STRAIGHT (REMINDER GENERAL FINDING)           X
  7    50.50 VA-SEXUAL ORIENTATION BISEXUAL             element     X
+         + Next Screen   - Prev Screen   ?? More Actions
DD   Dialog Details      DT   Dialog Text       IS   Install Selected
DF   Dialog Findings     DU   Dialog Usage      QU   Quit
DS   Dialog Summary      IA   Install All
Select Action: Next Screen// IA
```

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

```
Packed reminder dialog: VA-SEXUAL ORIENTATION

Item  Seq. Dialog Findings                              Type     Exists
  1      VA-SEXUAL ORIENTATION                          dialog      X

  2    5 VA-SEXUAL ORIENTATION VERSION NUMBER           element     X
           Finding: *NONE*

  3    25 VA-SEXUAL ORIENTATION INTRO                   element     X
           Finding: *NONE*

  4    50 VA-GP SEXUAL ORIENTATION*                     group       X
           Finding: *NONE*
  5    50.10 VA-SEXUAL ORIENTATION HOMOSEXUAL           element     X
           Finding: SO HOMOSEXUAL (REMINDER GENERAL FINDING)         X
  6    50.30 VA-SEXUAL ORIENTATION HETEROSEXUAL         element     X
           Finding: SO STRAIGHT (REMINDER GENERAL FINDING)           X
  7    50.50 VA-SEXUAL ORIENTATION BISEXUAL             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
```

When the dialog has completed installation, you will then be returned to this screen. At the
**Select Action** prompt, type **Q.**
**You will be prompted to install the 2nd dialog component:**

```
Packed reminder dialog: VA-GP MISC UPDATE 23 [NATIONAL DIALOG]

 Item  Seq. Dialog Findings                                   Type    Exists
   1     VA-GP MISC UPDATE 23                                 group
           Finding: *NONE*

   2   10 VA-LST ENCOUNTER INPUT (G)                          group      X
           Finding: *NONE*
   3   10.5 VA-LST ENCOUNTER UP TO 30 MINS - 99497 (E)       element     X
           Add. Finding: ETHICS-TIME-UP TO 30 MIN (HEALTH FACTOR)        X
   4   10.10 VA-LST ENCOUNTER 31-60 - 99497-99498 (E)        element     X
           Add. Finding: ETHICS-TIME-31-60 MIN (HEALTH FACTOR)          X
   5   10.15 VA-LST ENCOUNTER 61-90 - 99497-99498 (E)        element     X
           Add. Finding: ETHICS-TIME-61-90 MIN (HEALTH FACTOR)          X
   6   10.20 VA-LST ENCOUNTER 91-120 - 99497-99498 (E)       element     X
           Add. Finding: ETHICS-TIME-91-120 MIN (HEALTH FACTOR)         X
   7   10.25 VA-LST BLANK LINE FOR SPACING (E)               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: Next Screen// IA
```

At the **Select Action** prompt, type **IA** to install the dialog – **VA-GP MISC UPDATE 23**
Select Action: Next Screen// IA   Install All
Install reminder dialog and all components with no further changes: Y// ES

```
Packed reminder dialog: VA-GP MISC UPDATE 23 [NATIONAL DIALOG]
VA-GP MISC UPDATE 23 (group) installed from exchange file.
 Item  Seq. Dialog Findings                                   Type    Exists
   1     VA-GP MISC UPDATE 23                                 group      X
           Finding: *NONE*

   2   10 VA-LST ENCOUNTER INPUT (G)                          group      X
           Finding: *NONE*
   3   10.5 VA-LST ENCOUNTER UP TO 30 MINS - 99497 (E)       element     X
           Add. Finding: ETHICS-TIME-UP TO 30 MIN (HEALTH FACTOR)        X
   4   10.10 VA-LST ENCOUNTER 31-60 - 99497-99498 (E)        element     X
           Add. Finding: ETHICS-TIME-31-60 MIN (HEALTH FACTOR)          X
   5   10.15 VA-LST ENCOUNTER 61-90 - 99497-99498 (E)        element     X
           Add. Finding: ETHICS-TIME-61-90 MIN (HEALTH FACTOR)          X
   6   10.20 VA-LST ENCOUNTER 91-120 - 99497-99498 (E)       element     X
           Add. Finding: ETHICS-TIME-91-120 MIN (HEALTH FACTOR)         X
   7   10.25 VA-LST BLANK LINE FOR SPACING (E)               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: Next Screen// Q
```

When the dialog has completed installation, you will then be returned to this screen. At the
**Select Action** prompt, type **Q.**

```
       Component                                  Category      Exists
Source:                   
Date Packed: 07/03/2023@11:13:35
Package Version: 2.0P65

Description:
The following Clinical Reminder items were selected for packing:
REMINDER ORDER CHECK ITEMS GROUP
  VA-QT PROLONGING MEDICATIONS (GROUP)

REMINDER DIALOG
  VA-SEXUAL ORIENTATION
  VA-GP MISC UPDATE 23

REMINDER TAXONOMY
  VA-ESRD/DIALYSIS
  VA-HCC LIVER TRANSPLANT
+         + Next Screen    - Prev Screen    ?? More Actions              >>>
IA   Install all Components            IS    Install Selected Component
Select Action: Next Screen// Q
```

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

Install Completed

# Post Installation

1. Reminder Order Check Rule: **VA-LONG QT SYNDROME (RULE)**
   Ensure the "Status" is set to **PRODUCTION**.  If not edit from Inactive to Production.

   | BEFORE: | AFTER: |
   |---|---|
   | RULE NAME: VA-LONG QT SYNDROME (RULE) <br> DISPLAY NAME: ISSUE: Patient with documented long QT syndrome <br> STATUS: INAC<<< change to PRODUCTION <br><br> CLASS: NATIONAL | RULE NAME: VA-LONG QT SYNDROME (RULE) <br> DISPLAY NAME: ISSUE: Patient with documented long QT syndrome <br> STATUS: PROD <br><br> CLASS: NATIONAL |

   To set the Reminder Order Check Rule to PROD, follow the steps below:

   a. Go to the Add/Edit Reminder Order Check Rule Menu option:

   ```
        GE      Add/Edit Reminder Order Check Items Group
        GI      Reminder Order Check Items Inquiry
        RE      Add/Edit Reminder Order Check Rule
        RI      Reminder Order Check Rule Inquiry
        TEST    Reminder Order Check Test

      Select Reminder Order Check Menu <TEST ACCOUNT> Option: RE  Add/Edit
      Reminder Order Check Rule
      Select Reminder Order Check Rule by one of the following:
   ```

   b. Select the Order Check Rule Name option:

   ```
     N:  ORDER CHECK RULE NAME
     R:  REMINDER DEFINITION
     T:  REMINDER TERM
     Q:  QUIT

      Select Reminder Order Check Rule by:  (N/R/T/Q): N// n  ORDER CHECK
      RULE NAME
   ```

   c. Type VA-LONG QT SYNDROME (RULE)

   ```
      Select Reminder Order Check Rule: VA-LONG QT SYNDROME (RULE)
   ```

   d. Change the 'Status' field to PROD

   ```
      RULE NAME: VA-LONG QT SYNDROME (RULE)
      DISPLAY NAME: ISSUE: Patient with documented long QT syndrome
      STATUS: PROD

      CLASS: NATIONAL
      SPONSOR:
      REVIEW DATE:
      _____
      I=INACTIVE, P=PRODUCTION, T=TESTING
   ```

2. Refer to the Inquiry/Print (INQ) you saved during the Pre-Installation steps for the following REMINDER DEFINITION:  <mark>VA-HCC SURVEILLANCE</mark>

   a. Confirm all Reminder Terms have the same finding items mapped.  If not, add any 'local' finding items back to each term, as needed.

   b. Link the VA-HCC SURVEILLANCE dialog to the VA-HCC SURVEILLANCE reminder definition.

      o Use the **Reminder Dialog Management Menu** to link the dialog to the definition.

   c. After you link the dialog, can go to the Reminder Definition Management Menu and perform a Reminder Inquiry (RI) to confirm the linkage (see <mark>highlighted text</mark> below).

```
REMINDER DEFINITION INQUIRY

VA-HCC SURVEILLANCE
-----------------------------------

Print Name:             Liver Cancer (HCC) Surveillance
Class:                  NATIONAL
Sponsor:                NATIONAL GASTROENTEROLOGY & HEPATOLOGY
Review Date:
Rescission Date:
Usage:                  CPRS, DATA EXTRACT, REPORTS
Related VA-* Reminder:
Reminder Dialog:        VA-HCC SURVEILLANCE
```