



Update_2_0_33

Clinical Reminders

VA-MISC UPDATE 4

INSTALLATION and SETUP GUIDE

August 2017

Product Development
Department of Veterans Affairs

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Introduction

UPDATE_2_0_33 includes multiple reminder component updates. It contains Reminder Exchange entry: **UPDATE_2_0_33 MISC UPDATE 4**

This update will update the following reminder content:

MH TESTS AND SURVEYS

- AUDC
- GDS DEMENTIA

TIU TEMPLATE FIELD

- 1 VA-WH PCC MED LINK
- 2 BLANK TEXT FIELD FOR DIALOGS
- 3 VA-TBI SCR/HIST RPT
- 4 VA-TBI PRIOR SCREEN RESULTS
- 5 VA-VAMC LOCATIONS
- 6 VA-DATE COMBO Y/M
- 7 IM PNEUMO PPSV23 OUTSIDE RECORD
- 8 YES/NO
- 9 NUMB1-16
- 10 BLANK TEXT FOR DIALOGS
- 11 BFA SUPPLEMENTAL QUESTIONS HYPERLINK
- 12 VA-AAA PATIENT HANDOUT
- 13 VA-AAA PROVIDER FACT SHEET
- 14 BLANK SPACE1
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- 16 VA-URL AUDIT-C

EDUCATION TOPICS

- 17 ALCOHOL USE AND MEDICAL PROBLEMS

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- ZOSTER
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- HPV, BIVALENT
- HPV, UNSPECIFIED FORMULATION
- TDAP
- TD(ADULT) UNSPECIFIED FORMULATION
- PNEUMOCOCCAL CONJUGATE PCV 13
- PNEUMOCOCCAL POLYSACCHARIDE PPV23

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- 21 TBI-SCREENED PREVIOUSLY
- 22 TBI-PT REFUSAL
- 23 TBI SOURCE

24 TBI-OTHER INJURY TO HEAD
25 TBI-BLOW TO HEAD
26 TBI RESULTS
27 TBI-HEAD INJURY
28 TBI-CONCUSSION
29 TBI SYMPTOMS
30 TBI-SLEEP PROBLEMS
31 TBI CURRENT SYMPTOMS
32 TBI-CURRENT SLEEP PROBLEM
33 TBI-REFERRALS
34 TBI-REFERRAL DECLINED
35 TBI-REFERRAL SENT
36 TBI-SECTION IV - YES
37 TBI-SECTION IV - NO
38 TBI-CURRENT HEADACHES
39 TBI-CURRENT IRRITABILITY
40 TBI-CURRENT VISUAL PROBLEMS
41 TBI-CURRENT DIZZINESS
42 TBI-CURRENT MEMORY PROBLEMS
43 TBI-SECTION III - YES
44 TBI-SECTION III - NO
45 TBI-VISUAL PROBLEMS
46 TBI-IRRITABILITY
47 TBI-MEMORY PROBLEMS
48 TBI-DIZZINESS
49 TBI-HEADACHES
50 TBI-SECTION II - YES
51 TBI-SECTION II - NO
52 TBI-UNCONSCIOUS
53 TBI-NO MEMORY OF INJURY
54 TBI-DAZED/CONFUSED
55 TBI-SECTION I - YES
56 TBI-SECTION I - NO
57 TBI-BLAST
58 TBI-FALL
59 TBI-VEHICULAR
60 TBI-FRAGMENT/BULLET
61 TBI-PREVIOUS TBI DX
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64 UZBEKISTAN SERVICE
65 TAJIKISTAN SERVICE
66 PHILIPPINES SERVICE
67 PAKISTAN SERVICE
68 KYRGYZSTAN SERVICE
69 GEORGIA SERVICE
70 AFGHANISTAN SERVICE
71 IRAQ/AFGHAN SERVICE
72 OTHER OIF SERVICE
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75 KUWAIT SERVICE
76 IRAQ SERVICE

77 NO IRAQ/AFGHAN SERVICE
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 107 VA-BFA PAIN ASSESS AFFECT MOOD 10
 108 VA-BFA PAIN ASSESS AFFECT MOOD 9
 109 VA-BFA PAIN ASSESS AFFECT MOOD 8
 110 VA-BFA PAIN ASSESS AFFECT MOOD 7
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 112 VA-BFA PAIN ASSESS AFFECT MOOD 5
 113 VA-BFA PAIN ASSESS AFFECT MOOD 4
 114 VA-BFA PAIN ASSESS AFFECT MOOD 3
 115 VA-BFA PAIN INTERFERE SLEEP 24H CATEGORY
 116 VA-BFA PAIN ASSESS INTERFERE SLEEP 10
 117 VA-BFA PAIN ASSESS INTERFERE SLEEP 9
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 119 VA-BFA PAIN ASSESS INTERFERE SLEEP 7
 120 VA-BFA PAIN ASSESS INTERFERE SLEEP 6
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 122 VA-BFA PAIN ASSESS INTERFERE SLEEP 4
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 129 VA-BFA PAIN INTERFERE ACTIVITY 9

130 VA-BFA PAIN INTERFERE ACTIVITY 8
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144 UNABLE TO SCREEN - ACUTE ILLNESS
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146 LIFE EXPECTANCY < 6 MONTHS
147 REFER FOR ALCOHOL TREATMENT

REMINDER SPONSOR

148 Mental Health Services
149 Office of Patient Care Services
150 Office of Public Health and Environmental Hazards
151 Office of Quality & Performance
152 National Center for Health Promotion and Disease
Prevention (NCP)
153 VA National Center for Health Promotion and
Disease Prevention (NCP)
154 National Clinical Practice Guideline Council
155 Mental Health and Behavioral Science Strategic
Group

REMINDER COMPUTED FINDINGS

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VA-OEF SERVICE
VA-OIF SERVICE
VA-REMINDER DEFINITION
VA-SEX

REMINDER TAXONOMY

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158 VA-TERMINAL CANCER PATIENTS

REMINDER TERM

159 VA-UPDATE_2_0_33
160 VA-IRAQ/AFGHAN SERVICE REGISTRATION
161 VA-IRAQ/AFGHAN SERVICE
162 VA-BL AUD DIAGNOSIS
163 VA-SEX
164 VA-BL AUDIT-C >7
165 VA-BL AUDC 5 SAFE LIMITS
166 VA-BL AUDC SCORE 1 TO 4 NO AUD DX

167 VA-AUDC SCORE=0
168 VA-BL AUD-C>7/NO AUD DX
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170 VA-POS ALCOHOL SCREEN
171 VA-COGNITIVE IMPAIRMENT
172 VA-REFUSED ALCOHOL SCREENING
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174 VA-ALCOHOL USE SCREEN
175 VA-ALC USE INTERVENTIONS

REMINDER DEFINITION

176 VA-BL AUD-C>0 & AUD DX
177 VA-BL ALCOHOL WITHIN SAFE LIMIT
178 VA-BL AUDC 1 TO 4 NO AUD DX
179 VA-BL AUD-C>7/NO AUD DX
180 VA-BL AUD-C 5-7/NO AUD DX
181 VA-ALCOHOL USE SCREEN (AUDIT-C)

REMINDER DIALOG

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183 VA-GP TBI OEF/OIF SERVICE
184 VA-TBI OIF/OEF COMBAT YES/NO
185 VA-HERPES ZOSTER HISTORICAL VACCINE
186 VA-HPV HISTORICAL VACCINE
187 VA-GP IM TDAP PRIOR VACCINATION
188 VA-GP IM TD PRIOR VACCINATION
189 VA-GP IM PNEUMOC PPSV23 PRIOR VACCINATION
190 VA-GP IM PNEUMOC PCV13 PRIOR VACCINATION
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HEALTH SUMMARY COMPONENT

MHA Score

HEALTH SUMMARY TYPE

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HEALTH SUMMARY OBJECTS

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TIU DOCUMENT DEFINITION

200 AUDIT-C

1. Creation of Reminder Dialog Element: VA-MH AUDC OEF/OIF

With the update of the national screening reminder for Alcohol, the AUDC element was set to Required open and Required finish. This was causing an issue in the IRAQ reminder when staff were choosing the option to document that the IRAQ reminder was done at another facility as they were not able to complete the reminder. This new element is sequence 5 of reminder dialog group VA-GP OIF ALCOHOL SCREEN. The AUDC is set to not be required to open or finish.

- 2. When MHA is used to score depression or PTSD, it is possible for the actual screening to be done after the positive screening dispositions due to the fact that health factors are filed to the visit date and time. 5 new Function Findings were added to the follow up for depression/PTSD combination reminder to check and see if positive screening and dispositions were done on the same day. If so, then the reminder would be resolved. The customized resolution logic was also changed.**
 - a. Added 5 new function findings
 - b. Changed customized resolution logic
 - i. From: FI(2)&FF(1)&FF(2)
 - ii. To: FI(2)&FF(1)&(FF(2)!FF(5))&(FF(2)!FF(6))&(FF(2)!FF(7))&FF(3)&FF(4)
- 3. Dialog Element VA-TEXT TD VIS contains Tiu Template Field IM VIS TD DT. This was updated with the correct VIS date**
- 4. Text of “dependence” was changed to “disorder” in the following dialog groups**
 - a. VA-GP ALCOHOL SCREEN/FOLLOW-UP 1
 - b. VA-GP ALCOHOL SCREEN/FOLLOW-UP 2
 - c. VA-GP ALCOHOL SCREEN/FOLLOW-UP 3

After, now there is an option if “written record is not available”:

HERPES ZOSTER (SHINGLES) VACCINE

Order Herpes Zoster vaccine

Document administration of Herpes Zoster vaccine today

Record prior Herpes Zoster vaccination (historical)
(Note: written documentation is required to record prior immunizations)

Herpes Zoster (Shingles) vaccine given previously - written records not available

Patient instructed to obtain a written record of the prior vaccine and bring it to the next appointment.

Herpes Zoster (Shingles) vaccine given previously.

6. Dialog group VA-TBI OIF/OEF COMBAT YES/NO and VA-GP TBI OEF/OIF SERVICE was updated to reflect Operation New Dawn and Operation Inherent Resolve conflict areas.

Before:

Did the Veteran ever serve in Operation Iraqi Freedom (OIF) or in Operation Enduring Freedom (OEF), either on the ground, in nearby coastal waters, or in the air above, after September 11, 2001?

OIF - Iraq, Kuwait, Saudi Arabia, Turkey

OEF - Afghanistan, Georgia, Kyrgyzstan, Pakistan, Tajikistan, Uzbekistan, The Philippines

No - No service in OEF or OIF

Yes - Service in OEF or OIF in the past
complete all open items

TRAUMATIC BRAIN INJURY SCREENING

Has the veteran already been diagnosed as having TBI during OIF/OEF/OND deployment?

Yes

No

Patient declines to answer screening questions.

No. TBI screening completed at another VA since most recent deployment.

After:

Did the Veteran ever serve in Operation Iraqi Freedom (OIF), Operation Enduring Freedom (OEF), Operation New Dawn (OND), or Operation Inherent Resolve (OIR), either on the ground, in nearby coastal waters, or in the air above, after September 11, 2001?

- No – No service in OEF/OIF/OND/OIR
- Yes – Service in OEF/OIF/OND/OIR

7. Hyperlink in dialog element VA-EL PCC MED HX GUIDANCE was updated to work correctly. Tiu Template Field VA-WH PCC MED LINK url was changed from <http://va.reprotox.org> to <http://va.reprotux.us/terms/?return=http://va.reprotox.us/>
8. It was found that it was possible for the alcohol screening reminder to be done on the same day, but after the interventions for a postive screen due to the date of the HF's being associated to the visit date/time. This was causing the Alcohol Screening reminder to not resolve. FF(1) in reminder definition VA-ALCOHOL USE SCREEN (AUDIT-C) was changed to (MRD(1)'<MRD(8)!(DIFF_DATE(1,8)=0))&(DIFF_DATE(1,8)<15)
9. Hyperlink in dialog element VA-AAA URLS contains 2 Tiu Template Fields. VA-AAA PROVER FACT SHEET template field was updated to the correct URL. It is https://www.prevention.va.gov/docs/AHRQ_Partnership_Health/AAA_providerF.pdf
10. Update to reminder dialog group VA-BFA GP PAIN 24H ASSESS QUESTIONS which contains Tiu Template Field named BFA SUPPLEMENTAL QUESTIONS HYPERLINK. This text that appears on the dialog was "DaD/VA Pain Supplemental Questions". This was updated to "DoD/VA Pain Supplemental Questions"

Before:

The screenshot shows a configuration window for a hyperlink field. The 'Name' is 'BFA SUPPLEMENTAL QUESTIONS HYPERLINK'. The 'Type' is 'Hyperlink'. The 'Default' field is highlighted with a red box and contains the text 'DaD/VA Pain Supplemental Questions'. The 'Address' field contains the URL 'http://www.va.gov/PAINMANAGEMENT/docs/DVPRS-Supplemental-Questions.p'. Below the address field, there are options for 'LM Text', 'Miscellaneous' (Inactive, Separate Lines, Required, Exclude From Note), and 'Indent' (Indent Field: 0, Indent Text).

After:

The screenshot shows the updated configuration window. The 'Default' field now contains the text 'DoD/VA Pain Supplemental Questions'.

11. There have been multiple questions and confusion on the Alcohol Screen dialog that contains the follow up piece. A separator and some text was added to the dialog to help avoid confusion. Added dialog element VA-DASHED LINE SEPARATOR. This element was added to group VA-GP PATIENT HAS NO AUD DX OPTIONS COMBINED. Reminder definition VA-ALCOHOL USE SCREEN (AUDIT-C) was updated to effect this change.

```

Follow up Alcohol Screen (Physician, Mental Health, PA, APN, SW, RN only)
Options when a patient does not have an AUD diagnosis
   Patient had AUDC score >7 without a diagnosis of Alcohol Use Dependence (AUD)
   Patient had AUDC score of 5-7 without a diagnosis of Alcohol Use Dependence (AUD)
   Patient had an AUDC score of 1 to 4 but still needs alcohol counseling
  -----Options to resolve reminder without performing follow-up-----
   Patient had a negative AUDC score and does not require a follow-up
   Patient unable to be screened for alcohol use
   Patient had an AUDC score that was positive. Licensed provider notified of need

```

12. Found it was possible the Alcohol screening reminder wasn't becoming DUE when patient had a recent positive screen and no follow up was done within 14 days. This was due to the fact that the reminder was finding an old instance of AUDC whose score was less than 5. This was causing FI(3) to be TRUE, therefore resolving the reminder. A BDT of T-1Y was added to FI(3). Reminder definition VA-ALCOHOL USE SCREEN (AUDIT-C) was updated to effect this change.

```

---- Begin: VA-ALCOHOL USE SCREEN (FI(3)=RT(133)) -----
          Finding Type: REMINDER TERM
          Use in Resolution Logic: OR
          Beginning Date/Time: T-1Y

          Mapped Findings: MH.AUDC
          MH Scale: 276 - Total
          Condition: I +V<5

---- End: VA-ALCOHOL USE SCREEN -----

```

13. National Taxonomy VA-DEMENTIA DIAGNOSIS was updated to remove certain codes. ICD10 codes F05., F06.0, F06.8, G10., G23.0, G23.2, G23.8, G31.1, G31.89, G31.9, G94. were removed as they shouldn't be considered when causing the MH reminders to be N/A.
14. Added Reminder Term VA-UPDATE_2_0_33 that will add health factor named VA-UPDATE_2_0_33. This health factor is used to track installation of the exchange file.

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_33.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 approximately an hour.

Pre-Install

1. Check to see if you have a quick order mapped to reminder dialog element VA-ALC REFER TO PCMHI. If so, make sure you know what it is as you will need to remap it as the finding item after installed.
2. Check to see if you have a quick order mapped to reminder dialog element VA-ALC REFER TO SPECIALTY SUD PROG. If so, make sure you know what it is as you will need to remap it as the finding item after install.
3. Check to see if you have a quick order mapped to reminder dialog element VA-PDIQ POLYTRAUMA CONSULT. If so, make sure you know what it is as you will need to remap it as the finding item during install.
4. Check to see if you have a quick order mapped to reminder dialog element VA-GP TBI SCREEN VSSC LINK. If so, make sure you know what it is as you will need to remap it as the finding item after install.

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
Select Action: Next Screen// LWH  Load Web Host File
Input the URL for the .prd file: http://vista.med.va.gov/reminders/update_2_0_33.prd
```

At the **Select Action:** prompt, enter **LWH** for Load Web Host File

At the **Input the url for the .prd file:** prompt, type or copy and paste the following web address:

http://vista.med.va.gov/reminders/UPDATE_2_0_33.PRD

```
http://vista.med.va.gov/reminders/update_2_0_33.prd successfully loaded.
```

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

Search and locate the entry that begins with UPDATE_2_0_33 in reminder exchange

+Item	Entry	Source	Date Packed
72	UPDATE_2_0_33 MISC UPDATE 4	MONTGOMERY@SALT LAKE CI	07/07/2017@12:39
73	UPDATE_2_0_3_2 TBI SCREENING	MONTGOMERY@SALT LAKE CI	10/28/2015@07:12
74	UPDATE_2_0_4 VA-VETERANS CHOICE/MAMMOGRAM/TBI UPDATE	GRIFFITH@SALT LAKE CI	11/23/2015@09:02
75	UPDATE_2_0_4 VA-VETERANS CHOICE/MAMMOGRAM/TBI UPDATE	GRIFFITH@SALT LAKE CI	12/07/2015@06:03
76	UPDATE_2_0_5 MISC UPDATE 1	GRIFFITH@SALT LAKE CI	05/03/2016@09:42
77	UPDATE_2_0_6 VA-TERATOGENIC MEDICATIONS ORDER CHECKS (UPDATE #3)	SILVERMAN@SALT LAKE CI	10/09/2015@07:09

```
+      + 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
Select Action: Next Screen// 72
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entries titled UPDATE_2_0_33 MISC UPDATE 4 (in this example it is entry 72 , it will vary by site).

```
Component Category Exists
Source: MONTGOMERY,ALAN at SALT LAKE CITY
Date Packed: 07/07/2017@12:39:56
Package Version: 2.0P35

Description:
The following Clinical Reminder items were selected for packing:
REMINDER DIALOG
VA-AAA URLS
VA-GP OIF ALCOHOL SCREEN
VA-GP IM PNEUMOC PPSV23 PRIOR VACCINATION
VA-TBI OIF/OEF COMBAT YES/NO
VA-GP TBI OEF/OIF SERVICE
VA-GP IM PNEUMOC PCV13 PRIOR VACCINATION
VA-GP IM TDAP PRIOR VACCINATION
VA-TEXT TD VIS
VA-GP IM TD PRIOR VACCINATION
+ 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 Component and hit enter.

During the install, you will see multiple prompts. Please follow the guidance below.

1. If a reminder component does not exist, use the INSTALL action
2. If a reminder component exists, but the packed component is different, use the OVERWRITE action **except** when the component is a Reminder Term. If the component is a Reminder Term, you should use the MERGE option to make sure you don't lose your local mapped items.

There are multiple dialogs included in this update, you will be prompted several times to install the dialog components

At the **Select Action** prompt, type **IA** to install the dialog

After completing each dialog install, you will type Q to move to the next dialog to install. Once you complete the installs, you will be back to this screen. Note: due to some technical software issues, this will take longer than it should. We are working to resolve these issues.

+	Component	Category	Exists
185	VA-HERPES ZOSTER HISTORICAL VACCINE		X
186	VA-HPV HISTORICAL VACCINE		X
187	VA-GP IM TDAP PRIOR VACCINATION		X
188	VA-GP IM TD PRIOR VACCINATION		X
189	VA-GP IM PNEUMOC PPSV23 PRIOR VACCINATION		X
190	VA-GP IM PNEUMOC PCV13 PRIOR VACCINATION		X
191	VA-GP ALCOHOL SCREEN/FOLLOW-UP 3		X
192	VA-GP ALCOHOL SCREEN/FOLLOW-UP 2		X
193	VA-BFA GP PAIN 24H ASSESS QUESTIONS		X
194	VA-AAA URLS		X
195	VA-AUD-C POS BRIEF ALCOHOL COUNSELING		X
196	VA-GP ALCOHOL SCREEN/FOLLOW-UP 1		X
197	VA-ALCOHOL USE SCREENING (AUDIT-C) WITH FOLLOW-UP		X
HEALTH SUMMARY COMPONENT			
	MHA Score		X
+	+ Next Screen	- Prev Screen	?? More Actions >>>
IA	Install all Components	IS	Install Selected Component
Select Action: Next Screen// 0			

After all the dialogs and components have been installed, you will then be returned to this screen. At the **Select Action** prompt, type Q

Post-Install Set-up Instructions

1. Check reminder definition VA-FOLLOW-UP POS PTSD/DEP COMBINATION has 7 total function findings and the customized cohort logic is now
 - a. FI(2)&FF(1)&(FF(2)!FF(5))&(FF(2)!FF(6))&(FF(2)!FF(7))&FF(3)&FF(4)
2. Check to make sure TIU Template Field named IM VIS TD DT has VIS date of 4/11/2017
3. Check to make sure the Group Header Dialog Text for the following groups contains “disorder” instead of “dependence” by using DT option to display the dialog text.
 - a. VA-GP ALCOHOL SCREEN/FOLLOW-UP 1
 - b. VA-GP ALCOHOL SCREEN/FOLLOW-UP 2
 - c. VA-GP ALCOHOL SCREEN/FOLLOW-UP 3

4. Make sure dialog for the following looks like the screenshots below
a. PNEUMOCOCCAL POLYSACCHARIDE VACCINE PPSV23

PNEUMOCOCCAL POLYSACCHARIDE VACCINE PPSV23 (PNEUMOVAX)

- Order PPSV23 vaccine
- Document administration of PPSV23 vaccine today
- Record prior pneumococcal vaccination (historical)
(Note: written documentation is required to record prior immunizations)

** Vaccines given in 2012 or earlier are not likely to be PCV13 (Pevnar 13). Do not record an immunization unless you have reviewed the documentation of the vaccine type and date of administration.

If the patient was vaccinated over 1 year ago (or over 8 weeks ago for immunocompromised patients) and may have difficulty obtaining outside records or may not return to clinic, vaccinate with pneumococcal polysaccharide vaccine PPSV23 (Pneumovax) TODAY.

- Pneumococcal vaccine - unknown formulation given previously
(Written documentation of vaccination not available)

b. PNEUMOCOCCAL IMMUNIZATION PCV13

Record prior pneumococcal vaccination (historical)
(Note: written documentation is required to record prior immunizations)

** Vaccines given in 2012 or earlier are not likely to be PCV13 (Prevnar 13). Do not record an immunization unless you have reviewed the documentation of the vaccine type and date of administration.

If the patient was vaccinated over a year ago and may have difficulty obtaining outside records or may not return to clinic, vaccinate with pneumococcal conjugate vaccine PCV13 (Prevnar 13) TODAY.

Pneumococcal vaccine - unknown formulation given previously
(Written documentation of vaccination not available)

c. TETANUS/DIPHTHERIA (TD) IMMUNIZATION

Record prior Td vaccination (historical)
(Note: written documentation is required to record prior immunizations)

Tdap became available in 2005. Written documentation of vaccination is required for entering outside immunization information into the patient record.

Adults who are due for but have not yet received a dose of Tdap or whose immunization status is unknown should receive a dose of Tdap as soon as feasible. Tdap can be administered regardless of interval since the last tetanus or diphtheria containing vaccine.

Td/Tdap given previously - written records not available

d. TETANUS/DIPHTHERIA/PERTUSSIS (TDAP) IMMUNIZATION

Record prior Tdap vaccination (historical)
(Note: written documentation is required to record prior immunizations)

Tdap became available in 2005. Written documentation of vaccination is required for entering outside immunization information into the patient record.

Adults who are due for but have not yet received a dose of Tdap or whose immunization status is unknown should receive a dose of Tdap as soon as feasible. Tdap can be administered regardless of interval since the last tetanus or diphtheria containing vaccine.

Td/Tdap given previously - written records not available

e. HUMAN PAPILLOMAVIRUS (HPV) IMMUNIZATION

Record prior HPV vaccination (historical)
(Note: written documentation is required to record prior immunizations)

HPV vaccine given previously - written records not available

1st dose (series 1) given previously

2nd dose (series 2) given previously

3rd dose (series completed) given previously

f. HERPES ZOSTER (SHINGLES) IMMUNIZATION

Record prior Herpes Zoster vaccination (historical)
(Note: written documentation is required to record prior immunizations)

Herpes Zoster (Shingles) vaccine given previously - written records not available

Herpes Zoster (Shingles) vaccine given previously.

5. TBI reminder now references Operation New Dawn and Operation Inherent Resolve

Did the Veteran ever serve in Operation Iraqi Freedom (OIF), Operation Enduring Freedom (OEF), Operation New Dawn (OND), or Operation Inherent Resolve (OIR), either on the ground, in nearby coastal waters, or in the air above, after September 11, 2001?

No - No service in OEF/OIF/OND/OIR

Yes - Service in OEF/OIF/OND/OIR

6. Check to make sure the following TIU Template Fields are updated

Name: VA-WH PCC MED LINK ←

Type: Hyperlink [v] Field Len: [] Text Len: []

Default: Click here to view pregnancy related risks of medications

Address: http://va.reprotox.us/terms/?return=http://va.reprotox.us/ ←

Name: VA-AAA PROVIDER FACT SHEET ←

Type: Hyperlink [v] Field Len: [] Text Len: []

Default: Provider Fact Sheet

Address: https://www.prevention.va.gov/docs/AHRQ_Partnership_Health/AAA_providerF.pdf ←

Name: BFA SUPPLEMENTAL QUESTIONS HYPERLINK ←

Type: Hyperlink [v] Field Len: [] Text Len: []

Default: DoD/VA Pain Supplemental Questions ←

Address: http://www.va.gov/PAINMANAGEMENT/docs/DVPRS-Supplemental-Questions.pdf#-

7. Ensure that FF(1) string in reminder definition VA-ALCOHOL USE SCREEN (AUDIT-C) is now (MRD(1)'<MRD(8)!(DIFF_DATE(1,8)=0))&(DIFF_DATE(1,8)<15)
8. Ensure that Alcohol Screen reminder that is linked to the combination dialog now has the separator.

Follow up Alcohol Screen (Physician, Mental Health, PA, APN, SW, RN only)

Options when a patient does not have an AUD diagnosis

- Patient had AUDC score >7 without a diagnosis of Alcohol Use Dependence (AUD)
- Patient had AUDC score of 5-7 without a diagnosis of Alcohol Use Dependence (AUD)
- Patient had an AUDC score of 1 to 4 but still needs alcohol counseling

-----Options to resolve reminder without performing follow-up-----

- Patient had a negative AUDC score and does not require a follow-up
- Patient unable to be screened for alcohol use
- Patient had an AUDC score that was positive. Licensed provider notified of need

9. Ensure FI(3) in the VA-ALCOHOL SCREEN reminder now has a T-1Y as a beginning date/time.
10. Ensure taxonomy VA-DEMENTIA DIAGNOSIS was updated to remove the following ICD10 codes. F05., F06.0, F06.8, G10., G23.0, G23.2, G23.8, G31.1, G31.89, G31.9, G94
11. Ensure your system has a new reminder term named VA-UPDATE_2_0_33 and that it contains health factor VA-UPDATE_2_0_33.

12. Map any quick orders you identified from the pre-install section back to the following dialog elements.

- a. VA-ALC REFER TO PCMHI
- b. VA-ALC REFER TO SPECIALTY SUD PROG
- c. VA-PDIQ POLYTRAUMA CONSULT
- d. VA-GP TBI SCREEN VSSC LINK

NOTE: If you require further technical assistance, please notify your local IT support to log a national CA Service Desk Manager (SDM) ticket (previously a Remedy™ ticket) or contact the VA Service Desk at 1-888-596-4357 and have them submit a national CA ticket to the Incident Area:

NTL.APP.VISTA.CLINICAL REMINDERS 2_0 and we will contact you.