

**Update \_2\_0\_173Y**

Clinical Reminders

VA-COVID-19 IMMUNIZATION REMINDER UPDATE

Install Guide

**May 2023**

Product Development

Office of Information Technology

Department of Veterans Affairs

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# Introduction

DESCRIPTION:

There will be one cover sheet reminder – print name, COVID-19 Immunization. You will need to add this to your cover sheet in the post install.

The previous reminders/dialogs, COVID-19 Primary series and COVID-19 Booster have been inactivated/disabled. Print names for both of these have also been prefixed with ZZ

The new reminder will be due on all patients who have:

not received a COVID-19 bivalent dose of vaccine

and

have never had a COVID-19 monovalent vaccine

 or

it has been at least 56 days since their last COVID-19 monovalent vaccine

If they have received a non-bivalent vaccine in the last 56 days, the reminder will be in the Not Applicable folder until after 56 days.

The reminder will resolve with an administration of a **single bivalent dose** or a documented allergy with a VIMM form contraindication.

The current cohort logic **does not** include the permissive recommendations of a 2nd bivalent dose for ages over 65 or for certain immunocompromised diagnosis.

The provider can at their clinical discretion provide a second dose to these populations. The reminder can be opened from the applicable folder or the note template can be used to document additional doses even if the reminder is not due, the user would need to change the series to 2 or 3 as appropriate.

UPDATE\_2\_0\_173Y contains 1 Reminder Exchange entry:

UPDATE\_2\_0\_173Y VA-COVID IMMUNIZATION UPDATE

REMINDER GENERAL FINDINGS

 1 VIEW PROGRESS NOTE TEXT

TIU TEMPLATE FIELD

 2 BLANK TEXT FIELD FOR DIALOGS

 3 IM SARS COV-2 OUTSIDE INSTR 2

 4 IM SARS COV-2 OUTSIDE INSTR 1

 5 IM SARS COV-2 OUTSIDE WARNING

 6 IM PHARMACY PHONE NUMBERS

 7 IM SARS COV-2 ADMIN INFO POST TEXT B1 #2

 8 IM SARS COV-2 DOSE SERIES BOOSTER WARNING

 9 IM SARS COV-2 DOSE B1 #3 WARNING

 10 IM SARS COV-2 ADMIN B1 INFO PRE TEXT

 11 IM SARS COV-2 VIS/EUA INFO URL B1

 12 IM SARS COV-2 ADMIN BOOSTER INFO PRE TEXT

 13 IM SARS COV-2 VIS/EUA INFO URL D2

 14 IM SARS COV-2 ADMIN BOOSTER INFO POST TEXT PFIZER

 #1

 15 IM SARS COV-2 ADMIN BOOSTER INFO POST TEXT C2 #1

 16 IM SARS COV-2 ADMIN C2 INFO PRE TEXT

 17 IM SARS COV-2 VIS/EUA INFO URL C2

 18 IM SARS COV-2 CDC VACCINE UNDERLYING CONDITIONS

 19 IM SARS COV-2 CDC VACCINE INFO URL

 20 IM SARS COV-2 VA PRE SCREEN FORM

 21 IM SARS COV-2 VA SIDE EFFECTS AE REPORTING

 22 COVID-19 BOOSTER PFIZER RECIPIENT

 23 COVID-19 BOOSTER MODERNA RECIPIENT

 24 IM SCRIBE

 25 VA-VANOD BLANK

 26 COVID-19 CDC GUIDANCE

 27 IM SARS COV-2 B1 DOSE #3

 28 IM SARS COV-2 DOSE #2 WARNING

 29 IM SARS COV-2 ADMIN INFO POST TEXT B1 #1

 30 IM SARS COV-2 VIS/EUA INFO URL A1

 31 IM SARS COV-2 ADMIN A1 INFO TTS COUNSELING

 32 IM SARS COV-2 ADMIN A1 INFO PRE TEXT

 33 IM SARS COV-2 ADMIN INFO POST TEXT A1 #B

 34 IM SARS COV-2 DOSE A1 #2 WARNING

 35 IM SARS COV-2 A1 DOSE #2

 36 IM SARS COV-2 ADMIN INFO POST TEXT A1

 37 COVID 19 VHA RESOURCES

 38 IM SARS COV-2 PROVIDER EUA FACT URL B1

 39 IM SARS COV-2 PROVIDER EUA FACT URL A1

 40 IM SARS COV-2 PROVIDER EUA FACT URL C2

 41 IM SARS COV-2 PROVIDER EUA FACT URL D2

 42 COVID 19 CDC RESOURCES

IMMUNIZATION

 COVID-19 (PFIZER), MRNA, LNP-S, BIVALENT BOOSTER,

 PF, 30 MCG/0.3 ML DOSE

 COVID-19 (MODERNA), MRNA, LNP-S, BIVALENT

 BOOSTER, PF, 50 MCG/0.5 ML OR 25MCG/0.25 ML DOSE

 COVID-19 VVNR NON-US VACCINE (CANSINO BIOLOGICAL

 INC./BEIJING INSTITUTE OF BIOTECHNOLOGY)

 SARS-COV-2 COVID-19 PS NON-US VACCINE (BIOLOGICAL

 E LIMITED, CORBEVAX)

 SARS-COV-2 COVID-19 INACTIVATED NON-US VACCINE

 PRODUCT (MINHAI BIOTECHNOLOGY CO, KCONVAC)

 SARS-COV-2 COVID-19 PS NON-US VACCINE (MEDIGEN,

 MVC-COV1901)

 SARS-COV-2 COVID-19 DNA NON-US VACCINE (ZYDUS

 CADILA, ZYCOV-D)

 SARS-COV-2 COVID-19 PS NON-US VACCINE (ANHUI

 ZHIFEI LONGCOM, ZIFIVAX)

 SARS-COV-2 COVID-19 VLP NON-US VACCINE (MEDICAGO,

 COVIFENZ)

 SARS-COV-2 (COVID-19) VACCINE, UNSPECIFIED

 COVID-19 NON-US VACCINE, PRODUCT UNKNOWN

 COVID-19 (SPUTNIK V) VVNR NON-US VACCINE

 COVID-19 (SPUTNIK LIGHT) VVNR NON-US VACCINE

 COVID-19 (SINOVAC), INACTIVATED VIRUS, NON-US

 COVID-19 (SANOFI-PASTEUR), D614, RECOMB, PRES

 DTM, AS03 ADJUVANT ADD, PF, 5MCG/0.5ML

 COVID-19 (SANOFI-PASTEUR), D614, RECOMB, PRES

 DTM, AS03 ADJUVANT ADD, PF, 10MCG/0.5ML

 COVID-19 (QAZCOVID-IN) IV NON-US VACCINE

 COVID-19 (JIANGSU PROVINCE CENTERS FOR DISEASE

 CONTROL AND PREVENTION) PS NON-US VACCINE

 COVID-19 (EPIVACCORONA) PS NON-US VACCINEX

 COVID-19 (COVIVAC) LAV NON-US VACCINE

 COVID-19 (COVAXIN) IV NON-US VACCINE

 COVID-19 (BIBP, SINOPHARM) IV NON-US VACCINE

 COVID-19 (ANHUI ZHIFEI LONGCOM BIOPHARMACEUTICAL

 + INSTITUTE OF MICROBIOLOGY) PS NON-US VACCINE

 COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML

 DOSE, TRIS-SUCROSE (AGES 12+ YEARS)

 COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML

 DOSE

 COVID-19 (PFIZER), MRNA, LNP-S, PF, 3 MCG/0.2 ML

 DOSE, TRIS-SUCROSE (6 MO-4 YEARS)

 COVID-19 (PFIZER), MRNA, LNP-S, PF, 10 MCG/0.2 ML

 DOSE, TRIS-SUCROSE (AGES 5-11 YEARS)

 COVID-19 (NOVAVAX), SUBUNIT, RS-NANOPARTICLE+MATRI

 X-M1 ADJUVANT, PF, 0.5 ML

 COVID-19 (MODERNA), MRNA, LNP-S, PF, PEDIATRIC

 (AGES 6-11 YRS) 50 MCG/0.5 ML DOSE

 COVID-19 (MODERNA), MRNA, LNP-S, PF, PEDIATRIC

 (AGES 6 MO - 5 YRS) 25 MCG/0.25 ML DOSE

 COVID-19 (MODERNA), MRNA, LNP-S, PF, 50 MCG/0.5

 ML DOSE

 COVID-19 (MODERNA), MRNA, LNP-S, PF, 100

 MCG/0.5ML DOSE OR 50 MCG/0.25ML DOSE

 COVID-19 (JANSSEN), VECTOR-NR, RS-AD26, PF, 0.5 ML

 COVID-19 (ASTRAZENECA), VECTOR-NR, RS-CHADOX1,

 PF, 0.5 ML

HEALTH FACTORS

 43 VA-REMINDER UPDATES [C]

 44 VA-UPDATE\_2\_0\_173Y

 45 IMMUNIZATION [C]

 46 VA-COVID-19 DEFER VACCINE 1Y

 47 VA-COVID-19 DEFER VACCINE 6M

 48 VA-COVID-19 DEFER VACCINE 3M

 49 COVID-19 VERBAL REPORT COVID VACCINE

 50 VA-SARS-COV-2 IMMUN EDUC VVC/TELE VST

 51 VA-COVID-19 [C]

 52 VA-SARS-COV-2 IMM CLIN REV NO ADDL DOSE

 53 COVID-19 VACCINE DEFER PERMANENT

 54 VA-COVID-19 VACCINE DEFER PERMANENT

 55 VA-COVID-19 PRIMARY SERIES VACCINE DEFER 1Y

 56 COVID-19 VACCINE DEFER 1Y

 57 VA-COVID-19 PRIMARY SERIES VACCINE DEFER 6M

 58 COVID-19 VACCINE DEFER 6M

 59 VA-SARS-COV-2 PRIMARY SERIES VACCINE REFUSAL

 60 VA-COVID-19 PRIMARY SERIES VACCINE DEFER 3M

 61 COVID-19 VACCINE DEFER 3M

 62 VA-SARS-COV-2 VACCINE DEFERRED

 63 VA-SARS-COV-2 VACCINE CONTRAIND B1

 64 VA-SARS-COV-2 VACCINE CONTRAIND A1

 65 VA-SARS-COV-2 VACCINE CONTRAIND E2

 66 VA-SARS-COV-2 VACCINE CONTRAIND C2

 67 VA-SARS-COV-2 VACCINE CONTRAIND D2

 68 VA-COVID-19 BOOSTER VACCINE DEFER PERMANENT

 69 VA-COVID-19 BOOSTER VACCINE DEFER 1Y

 70 VA-COVID-19 BOOSTER VACCINE DEFER 6M

 71 VA-COVID-19 BOOSTER VACCINE DEFER 3M

 72 VA-SARS-COV-2 VACCINE BOOSTER CONTRAINDICATED

 73 VA-SARS-COV-2 IMM REFUSAL BOOSTER

REMINDER SPONSOR

 74 NATIONAL CENTER FOR HEALTH PROMOTION AND DISEASE

 PREVENTION (NCP)

 75 VA NATIONAL CENTER FOR HEALTH PROMOTION AND

 DISEASE PREVENTION (NCP)

 76 POPULATION HEALTH

REMINDER COMPUTED FINDINGS

 VA-REMINDER DEFINITION

 VA-IMMUNIZATION AND LOCATION LOT INFO

 VA-IS INPATIENT

 VA-ALLERGY

 VA-FILEMAN DATE

REMINDER TAXONOMY

 77 VA-IMMUNIZATION ICD10 CODE

 78 VA-SARS-COV-2 IMM NOVAVAX SERIES 2

 79 VA-SARS-COV-2 IMM NOVAVAX SERIES 1

 80 VA-SARS-COV-2 IMM JANSSEN SERIES 2

 81 VA-SARS-COV-2 IMM JANSSEN SERIES 1

REMINDER TERM

 82 VA-REMINDER UPDATE\_2\_0\_173Y

 83 VA-COVID-19 CONTRAINDICATION

 84 VA-SARS-COV-2 VACCINE WHO APPROVED ALL (INCL US)

 85 VA-IM NO DOSES AVAIL NOV 211

 86 VA-IM NO DOSES AVAIL PFZ 300

 87 VA-IM NO DOSES AVAIL MOD 229

 88 VA-CURRENT INPATIENT

 89 VA-SARS-COV-2 VACCINE B1 2 DOSE

 90 VA-SARS-COV-2 VACCINE B1 1 DOSE

 91 VA-SARS-COV-2 IM DOSE NOT NOVAVAX

 92 VA-IM NO DOSES AVAIL JSN 212

 93 VA-SARS-COV-2 VACCINE D2 2 DOSE

 94 VA-SARS-COV-2 VACCINE C2 2 DOSE

 95 VA-SARS-COV-2 VACCINE D2 1 DOSE

 96 VA-SARS-COV-2 VACCINE C2 1 DOSE

 97 VA-SARS-COV-2 VACCINE A1 1 DOSE

 98 VA-SARS-COV-2 ALL CDC VACCINES

 99 VA-COVID-19 VACCINE DEFERRAL PERMANENT

 100 VA-COVID-19 PRIMARY SERIES VACCINE DEFERRAL 1Y

 101 VA-COVID-19 PRIMARY SERIES VACCINE DEFERRAL 6M

 102 VA-SARS-COV-2 VACCINE PRIMARY SERIES REFUSAL

 103 VA-SARS-COV-2 VACCINE PRIMARY SERIES DEFERRAL

 104 VA-SARS-COV-2 VACCINE CONTRAINDICATION

 105 VA-SARS-COV-2 VACCINE WHO PFIZER

 106 VA-SARS-COV-2 VACCINE WHO MODERNA

 107 VA-SARS-COV-2 VACCINE WHO NOVAVAX

 108 VA-SARS-COV-2 VACCINE WHO JANSSEN

 109 VA-COVID-19 PRIMARY SERIES VACCINE DEFERRAL 3M

 110 VA-SARS-COV-2 VACCINE INDICATION ADDL DOSE NEEDED

 111 VA-SARS-COV-2 VACCINE WHO APPROVED ALL EXCEPT

 BIVALENT (INCL US)

 112 VA-SARS-COV-2 VACCINE BOOSTER SERIES DEFERRAL

 113 VA-SARS-COV-2 VACCINE BIVALENT

 114 VA-SARS-COV-2 BIVALENT CDC VACCINES FILEMAN

 REFUSAL

 115 VA-SARS-COV-2 ALL NON BIVALENT

 116 VA-SARS-COV-2 BIVALENT CDC VACCINES

 117 VA-SARS-COV-2 BIVALENT VACCINE DEFERRAL

REMINDER DEFINITION

 118 VAL-BL COVID-19 CONTRAINDICATION

 119 VA-SARS COV-2 IMMUNIZATION COUNT OVER EIGHT

 120 VA-SARS COV-2 IMMUNIZATION COUNT EIGHT

 121 VA-SARS COV-2 IMMUNIZATION COUNT SEVEN

 122 VA-SARS COV-2 IMMUNIZATION COUNT SIX

 123 VA-SARS COV-2 IMMUNIZATION COUNT FIVE

 124 VA-SARS COV-2 IMMUNIZATION COUNT FOUR

 125 VA-SARS COV-2 IMMUNIZATION COUNT THREE

 126 VA-SARS COV-2 IMMUNIZATION COUNT TWO

 127 VA-SARS COV-2 IMMUNIZATION COUNT ONE

 128 VA-SARS COV-2 IMMUNIZATION COUNT ZERO

 129 VA-SARS COV-2 IMMUNIZATION PRIMARY SERIES

 130 VA-SARS COV-2 IMMUNIZATION

 131 VA-SARS COV-2 IMMUNIZATION BOOSTER SERIES

HEALTH SUMMARY COMPONENT

 CLINICAL REMINDERS FINDINGS

 PCE IMMUNIZATIONS SELECT CHRON

HEALTH SUMMARY TYPE

 132 VA-COVID CONTRA

 133 SARS-COV-2 IMMUNIZATION

HEALTH SUMMARY OBJECTS

 134 VA-COVID CONTRA (TIU)

 135 SARS-COV-2 IMMUNIZATION (TIU)

TIU DOCUMENT DEFINITION

 136 VA-COVID CONTRA

 137 SARS-COV-2 IMMUNIZATION

REMINDER DIALOG

 138 VA-SARS-COV-2 BOOSTER IMMUNIZATION

 139 VA-SARS-COV-2 IMMUNIZATION TEMPLATE

 140 VA-SARS-COV-2 IMMUNIZATION

# Install Details

This update is being distributed as a web host file.

The file will be installed using Reminder Exchange, programmer access is not required.

This update can be loaded with users on the system. Installation will take less than 5 minutes

# Install Example

To Load the Web Host File. Navigate to Reminder exchange in Vista

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

**Copy and pasted the below text.**

**https://redacted/UPDATE\_2\_0\_173Y.PRD**





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

Enter the number that corresponds with your entry **UPDATE\_2\_0\_173Y VA-COVID IMMUNIZATION UPDATE.**  *(in this example it is entry 292 it will vary by site, the date on the file should be 05/26/2023).*

The following instructions apply to all sites



At the **Select Action** prompt, type **IA** for **Install all Components** and hit enter.

Any items that are NEW in any of the below categories, you should INSTALL

OVERWRITE any TIU TEMPLATE FIELDS that you are prompted to overwrite

SKIP any HEALTH FACTORS if you are prompted to overwrite

SKIP any REMINDER SPONSORS if you are prompted to overwrite

OVERWRITE any REMINDER TAXONOMIES that you are prompted to overwrite

OVERWRITE any REMINDER TERMS that you are prompted to overwrite

If you see these prompt during install, do the following

Finding IM.COVID-19 (MODERNA), MRNA, LNP-S, BIVALENT BOOSTER, PF, 50 MCG/0.5 ML OR 25MCG/0.25 ML DOSE does not exist, what do you want to do?

 Select one of the following:

 D Delete

 P Replace with an existing entry

 Q Quit the install

Enter response: **P** Replace with an existing entry

Select IMMUNIZATION NAME: **229** COVID-19 (MODERNA), MRNA, LNP-S, BIVALENT, PF, 50 MCG/0.5 ML OR 25MCG/0.25 ML DOSE 229

Finding IM.COVID-19 (PFIZER), MRNA, LNP-S, BIVALENT BOOSTER, PF, 30 MCG/0.3 ML DOSE does not exist, what do you want to do?

 Select one of the following:

 D Delete

 P Replace with an existing entry

 Q Quit the install

Enter response: **P**  Replace with an existing entry

Select IMMUNIZATION NAME: **300**  COVID-19 (PFIZER), MRNA, LNP-S, BIVALENT, PF, 30 MCG/0.3 ML DOSE 300

OVERWRITE any REMINDER DEFINITIONS that you are prompted to overwrite.

OVERWRITE any HEALTH SUMMARY TYPE entries if you are prompted to overwrite

If you see these prompt during install, do the following

Selection item IMM.COVID-19 (MODERNA), MRNA, LNP-S, BIVALENT BOOSTER, PF, 50 MCG/0.5 ML OR 25MCG/0.25 ML DOSE does not exist, what do you want to do?

 Select one of the following:

 D Delete

 P Replace with an existing entry

 Q Quit the install

Enter response: **P** Replace with an existing entry

Select IMMUNIZATION NAME: **229** COVID-19 (MODERNA), MRNA, LNP-S, BIVALENT, PF, 50 MCG/0.5 ML OR 25MCG/0.25 ML DOSE 229

Selection item IMM.COVID-19 (PFIZER), MRNA, LNP-S, BIVALENT BOOSTER, PF, 30 MCG/0.3 ML DOSE does not exist, what do you want to do?

 Select one of the following:

 D Delete

 P Replace with an existing entry

 Q Quit the install

Enter response: **P**  Replace with an existing entry

Select IMMUNIZATION NAME: **300**  COVID-19 (PFIZER), MRNA, LNP-S, BIVALENT, PF, 30 MCG/0.3 ML DOSE 300....

SKIP any HEALTH SUMMARY OBJECTS entries if you are prompted to overwrite

SKIP any TIU DOCUMENT DEFINITION entries if you are prompted to overwrite

You will then be prompted to install the first dialog component. You will choose IA to install all even though some items will already have an X to indicate they exist. .



At the **Select Action** prompt, type **IA** to install the dialog – **SARS-COV-2 BOOSTER IMMUNIZATION**



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 component. You will choose IA to install all even though some items will already have an X to indicate they exist.



At the **Select Action** prompt, type **IA** to install the dialog – **VA-SARS-COV-2 IMMUNIZATION TEMPLATE**



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 component. You will choose IA to install all even though some items will already have an X to indicate they exist.



At the **Select Action** prompt, type **IA** to install the dialog – **SARS-COV-2 IMMUNIZATION**



You will then be returned to this screen. At the **Select Action** prompt, type **Q.**



You will then be returned to this screen. At the **Select Action** prompt, type **Q.**

Install complete.

# Post-Installation

1. Review the dialogs to make sure only the vaccine options that your site administers show as available to administer. (Moderna Bivalent and Pfizer Bivalent options will be enabled upon install, Novavax and Janssen are disabled upon install)
	1. Disable any dialog groups for vaccine types not in use at your site – E.G., if you are exclusively a Moderna & Janssen site, then disable the reminder dialog groups for Pfizer and enable the Janssen option.
2. Make sure that the reminder definition VA-SARS COV-2 IMMUNIZATION print name COVID-19 Immunization is assigned to the CPRS cover sheet at the appropriate level (This replaces the two that were previously assigned to your cover sheet).
3. Open the reminder and confirm the version displays as 4.1
4. Review the dialog group VAL-SARS-COV-2 VACCINE ORDERING GP, if your site uses the reminder dialog to place an order, you can add the order or order set for the appropriate bivalent COVID-19 formulation as a finding to this group or to the subcomponents/elements contained in that group.