Update _2_0_173A

Clinical Reminders

VA-COVID-19 IMMUNIZATION REMINDER UPDATE A
Install Guide

DECEMBER 2020

Product Development
Office of Information Technology
Department of Veterans Affairs

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Introduction

DESCRIPTION: This update revises the reminder term, VA-SARS-COV-2 VACCINE INDICATION 4 in the VA-SARS COV-2 IMMUNIZATION reminder definition. The updated term allows sites the ability to configure the reminder to be applicable to inpatients in specific hospital locations or assigned to specific treating specialties.

The update also includes the RS COVID 19 IMMUNIZATION patient list rule set, which allows sites to produce a list of patients who have received COVID-19 vaccinations.

The update also includes

UPDATE_2_0_173A contains 1 Reminder Exchange entry:
UPDATE_2_0_173A VA-COVID-19 IMMUNIZATION REMINDER

The exchange file contains the following components:

REMINDER TERM
VA-SARS-COV-2 VACCINE INDICATION 4
VA-REMINDER UPDATE_2_0_173A
VA-COVID-19 IMMUNIZATIONS DOSE 2
VA-COVID-19 IMMUNIZATIONS DOSE 1

REMINDER LIST RULE
RS COVID 19 IMMUNIZATION

Install Details

This update is being distributed as a web host file. The address for the host file is:
https://Redacted /UPDATE_2_0_173A.PRD

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

```
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_173A.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_173A.PRD

Search and locate an entry titled **UPDATE_2_0_173A VA-COVID-19 IMMUNIZATION REMINDER.**

```
  230   UPDATE_2_0_173A VA-COVID-19                        12/04/2020@12:39
        IMMUNIZATION REMINDER   ◄──
  231   UPDATE_2_0_174 VAAES TEMPLATE                      11/12/2020@11:26
        UPDATES
  232   UPDATE_2_0_175 VA-CLINICAL                         10/19/2020@08:40
        APPEAL DECISION
  233   UPDATE_2_0_175 VA-CLINICAL                         11/20/2020@10:46
        APPEAL DECISION
+         + 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// 230
Select Action: :  (IFE/DFE/IH): IFE// IFE
```

At the **Select Action** prompt, enter **IFE** for Install Exchange File Entry
Enter the number that corresponds with your entry **UPDATE_2_0_173A VA-COVID-19 IMMUNIZATION REMINDER.** *(in this example it is entry 230 it will vary by site).* The date of the exchange file should be 12/04/2020.

At the **Select Action** prompt, type **IA** for Install all Components and hit enter.
Select Action: Next Screen// IA   Install all Components
When you are prompted to Install new items, choose I to INSTALL.
During installation,

- Install all NEW items
- Overwrite the reminder term, VA-SARS-COV-2 VACCINE INDICATION 4

```
      Component                                           Category    Exists
Source:                    [                              ]
Date Packed: 12/04/2020@12:39:39
Package Version: 2.0P46

Description:
The following Clinical Reminder items were selected for packing:
REMINDER LIST RULE
  RS COVID 19 IMMUNIZATION

REMINDER TERM
  VA-SARS-COV-2 VACCINE INDICATION 4
  VA-REMINDER UPDATE_2_0_173A

Keywords:

Components:
+            Enter ?? for more actions                                  >>>
IA   Install all Components           IS    Install Selected Component
Select Action: Next Screen// IA
```

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

Install complete.

Post-Installation

1. **Configure term VA-SARS-COV-2 VACCINE INDICATION 4, so the COVID-19 Immunization reminder is due for inpatients (as necessary).**

Coordinate with appropriate staff to determine how the reminder will be deployed locally. The instructions below offer <u>options</u> for deployment. Read this entire section carefully before making changes to the term. <u>Only use the finding items needed.</u>

The Computed Finding VA-IS INPATIENT is included in this term 7 times to allow sites to manage inpatients by ward or by treating specialty.

A. **To make the reminder due for all inpatients and limit to specific wards with the "Edit Cover Sheet Reminder List" option in CPRS, use FI(1) in the reminder term. Instructions are below to use this term.**

FI(1)

Has a condition that can be deleted and the reminder term will be true for all current inpatients. If the site is going to assign the immunization reminder to individual wards using the "Edit Cover Sheet Reminder List" option in CPRS, then this will allow them to cause the reminder to be due on all inpatients but assign the reminder only to those wards where vaccination is appropriate.

NAVIGATE TO THE 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 ...
```

SELECT REMINDER MANAGERS MENU <TEST ACCOUNT> OPTION: **TRM**

```
   TL      LIST REMINDER TERMS
   TI      INQUIRE ABOUT REMINDER TERM
   TE      ADD/EDIT REMINDER TERM
   TC      COPY REMINDER TERM
   TICS    INTEGRITY CHECK SELECTED
   TICA    INTEGRITY CHECK ALL
   TEST    TERM TEST
```

SELECT REMINDER TERM MANAGEMENT <TEST ACCOUNT> OPTION: **TE**

SELECT REMINDER TERM: **VA-SARS-COV-2 VACCINE INDICATION 4**

CHOOSE FROM:

CF VA-IS INPATIENT	FINDING #	1
CF VA-IS INPATIENT	FINDING #	2
CF VA-IS INPATIENT	FINDING #	3
CF VA-IS INPATIENT	FINDING #	4
CF VA-IS INPATIENT	FINDING #	5
CF VA-IS INPATIENT	FINDING #	6

SELECT FINDING: `1   VA-IS INPATIENT

COMPUTED FINDING DESCRIPTION:

EDITING FINDING NUMBER: 1
FINDING ITEM: VA-IS INPATIENT// <ENTER>
BEGINNING DATE/TIME: <ENTER>
ENDING DATE/TIME: <ENTER>
OCCURRENCE COUNT: <ENTER>
COMPUTED FINDING PARAMETER: <ENTER>
CONDITION: I V("ATTENDING PHYSICIAN")="REMOVE THIS LINE TO MAKE THIS TRUE ON ALL
 INPATIENTS" REPLACE @
   SURE YOU WANT TO DELETE? YES
CONDITION CASE SENSITIVE: <ENTER> LEAVE THE FINDING ITEM

B. Findings 2-6 are set up to include treating specialties in the term condition. If the reminder should be due for inpatients assigned to certain treating specialties, then use FI 2-6 in the reminder term. Instructions are below.

Findings 2-6 are set up to include treating specialties in the condition. The condition is set to '=' a shortened version of the treating specialties so as is, it will never be true. I V("TREATING SPECIALTY")="NH" will never be true. If a site wants to turn the reminder on for a treating specialty listed in findings 2-6, change the "=" (equals) to "[" (contains).

FI(2) "NH"
NH LONG STAY DEMENTIA CARE
NH LONG STAY SKILLED NURSING
NH LONG-STAY CONTINUING CARE
NH LONG-STAY MH RECOVERY
NH LONG STAY SPINAL CORD INJ
NH RESPITE CARE (NHCU)
NH SHORT STAY REHABILITATION
NH SHORT STAY RESTORATIVE
NH SHORT-STAY CONTINUING CARE
NH SHORT-STAY MH RECOVERY
NH SHORT STAY DEMENTIA CARE
NH SHORT STAY SKILLED NURSING
NH HOSPICE
NH GEM NURSING HOME CARE
NHCU
SHORT STAY GRECC-NHCU
LONG STAY GRECC-NHCU
SHORT STAY GRECC-GEM-NHCU

FI(3) "SPINAL" "PM&R" "POLYTRAUMA"
SPINAL CORD INJURY
SPINAL CORD INJURY OBSERVATION
PM&R TRANSITIONAL REHAB
POLYTRAUMA REHAB UNIT

FI(4) "GEM" "GRECC"
GEM ACUTE MEDICINE
GEM INTERMEDIATE CARE
GEM PSYCHIATRIC BEDS
GEM NEUROLOGY
GEM REHABILITATION MEDICINE
GRECC-GEM-REHAB
GRECC-MED

FI(5) PSYCH CWT TRMT PTSD DOMICIL
ACUTE PSYCHIATRY (<45 DAYS)
LONG TERM PSYCHIATRY(>45 DAYS)
PSYCH RESID REHAB TRMT PROG
PTSD RESIDENTIAL REHAB PROG
SUBSTANCE ABUSE RES TRMT PROG
HOMELESS CWT/TRANS RESID
SUBST ABUSE CWT/TRANS RESID
ALCOHOL DEPENDENCE TRMT UNIT
DRUG DEPENDENCE TRMT UNIT
SUBSTANCE ABUSE TRMT UNIT
PSYCHIATRIC MENTALLY INFIRM
SIPU (SPEC INPT PTSD UNIT)
DOMICILIARY CHV
DOMICILIARY
DOMICILIARY SUBSTANCE ABUSE
GEM DOMICILIARY
DOMICILIARY PTSD
EVAL/BRF TRMT PTSD UNIT(EBTPU)
GEN INTERMEDIATE PSYCH
HIGH INTENSITY GEN PSYCH INPAT
PSYCH RESID REHAB PROG
PTSD RESID REHAB PROG

FI (6) PRRT HALF STAR SUBST
HALFWAY HOUSE
PRRTP
SUBSTANCE ABUSE INTERMED CARE
STAR I, II & III
SUBST ABUSE STAR I, II & III

SUBSTANCE ABUSE RESID PROG
SUBSTANCE ABUSE RES TRMT PROG
SUBST ABUSE CWT/TRANS RESID
SUBSTANCE ABUSE TRMT UNIT
   NOTE: the last 3 on this list are also included in FI(5)

In this example, the term will be true for inpatients who are assigned to a treating specialty with "NH" in the treating specialty name.

NAVIGATE TO THE 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 ...

SELECT REMINDER MANAGERS MENU <TEST ACCOUNT> OPTION: <mark>TRM</mark>

     TL   LIST REMINDER TERMS
     TI   INQUIRE ABOUT REMINDER TERM
     TE   ADD/EDIT REMINDER TERM
     TC   COPY REMINDER TERM
     TICS   INTEGRITY CHECK SELECTED
     TICA   INTEGRITY CHECK ALL
     TEST   TERM TEST

SELECT REMINDER TERM MANAGEMENT <TEST ACCOUNT> OPTION: <mark>TE</mark>

SELECT REMINDER TERM: <mark>VA-SARS-COV-2 VACCINE INDICATION 4</mark>

CHOOSE FROM:

```
CF VA-IS INPATIENT                                          FINDING #   1
CF VA-IS INPATIENT                                          FINDING #   2
CF VA-IS INPATIENT                                          FINDING #   3
CF VA-IS INPATIENT                                          FINDING #   4
CF VA-IS INPATIENT                                          FINDING #   5
CF VA-IS INPATIENT                                          FINDING #   6
CF VA-IS INPATIENT                                          FINDING #   7


SELECT FINDING: `2   VA-IS INPATIENT

COMPUTED FINDING DESCRIPTION:

EDITING FINDING NUMBER: 2
FINDING ITEM: VA-IS INPATIENT// <ENTER>
BEGINNING DATE/TIME: <ENTER>
ENDING DATE/TIME: <ENTER>
OCCURRENCE COUNT: <ENTER>
COMPUTED FINDING PARAMETER: <ENTER>
CONDITION: I V("TREATING SPECIALTY")="NH"   REPLACE = WITH [
  REPLACE
    I V("TREATING SPECIALTY")["NH"
CONDITION CASE SENSITIVE: <ENTER> LEAVE THE FINDING ITEM
```

C. Finding 7 is used to make the reminder due by adding specific ward locations to the term. If the reminder should be due for inpatients assigned to certain wards, and the site will not limit to specific wards with the "Edit Cover Sheet Reminder List", then use FI(7) in the reminder term. Five possible locations are included in the deployed term.

Instructions for using this term are below. In this example, LOCATION1 is replaced with a ward named LTC A, so the reminder is only due for inpatients on ward LTC A.

Finding 7 is for ward locations. Substitute the name of the ward for the word "LOCATION#"

```
NAVIGATE TO THE 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 ...



SELECT REMINDER MANAGERS MENU <TEST ACCOUNT> OPTION: TRM


   TL      LIST REMINDER TERMS
   TI      INQUIRE ABOUT REMINDER TERM
   TE      ADD/EDIT REMINDER TERM
   TC      COPY REMINDER TERM
   TICS    INTEGRITY CHECK SELECTED
   TICA    INTEGRITY CHECK ALL
   TEST    TERM TEST



SELECT REMINDER TERM MANAGEMENT <TEST ACCOUNT> OPTION: TE

SELECT REMINDER TERM: VA-SARS-COV-2 VACCINE INDICATION 4


CHOOSE FROM:

CF VA-IS INPATIENT                                           FINDING #   1
CF VA-IS INPATIENT                                           FINDING #   2
CF VA-IS INPATIENT                                           FINDING #   3
CF VA-IS INPATIENT                                           FINDING #   4
CF VA-IS INPATIENT                                           FINDING #   5
CF VA-IS INPATIENT                                           FINDING #   6
CF VA-IS INPATIENT                                           FINDING #   7

SELECT FINDING: `7   VA-IS INPATIENT

COMPUTED FINDING DESCRIPTION:

EDITING FINDING NUMBER: 7
FINDING ITEM: VA-IS INPATIENT// <ENTER>
BEGINNING DATE/TIME: <ENTER>
ENDING DATE/TIME: <ENTER>
OCCURRENCE COUNT: <ENTER>
COMPUTED FINDING PARAMETER: <ENTER>
CONDITION: I V("WARD LOCATION")="LOCATION1"!(V("WARD
LOCATION")="LOCATION2")!(V("WARD LOCATION")="LOCATION3")!(V("WARD
LOCATION")="LOCATION4")!(V("WARD LOCATION")="LOCATION5")
REPLACE LOCATION1 WITH LTC A   TYPE THE LOCATION TO REPLACE, THEN ENTER THE
EXACT NAME OF THE APPROPRIATE WARD. IN THIS EXAMPLE, LOCATION1 IS REPLACED
```

WITH A WARD NAMED LTC A, SO THE REMINDER IS ONLY DUE FOR INPATIENTS ON WARD LTC A.
```
   I V("WARD LOCATION")="LTC A"!(V("WARD LOCATION")="LOCATION2")!(V("WARD
LOCATI
ON")="LOCATION3")!(V("WARD LOCATION")="LOCATION4")!(V("WARD
LOCATION")="LOCATION
5")
CONDITION CASE SENSITIVE: <ENTER> LEAVE THE FINDING ITEM
```

2. **No changes are necessary to use the Patient List Rule Set. Follow instructions below to create a reminder patient list to display patients who have received a COVID-19 vaccination (as necessary).**

A. Run a patient list report. Navigate to the reminder manager 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 ...


SELECT REMINDER MANAGERS MENU OPTION: PL


   LRM     LIST RULE MANAGEMENT
   PLM     PATIENT LIST MANAGEMENT


SELECT REMINDER PATIENT LIST MENU OPTION: PLM

SELECT REMINDER PATIENT LIST MENU <TEST ACCOUNT> OPTION: PLM
SELECT ITEM: QUIT// CR   CREATE PATIENT LIST
```

```
SELECT PATIENT LIST NAME: PL COVID-19 IMMUNIZATIONS REMEMBER THE NAME OF THE
                                                     PATIENT LIST.

  ARE YOU ADDING 'PL COVID-19 IMMUNIZATIONS' AS
    A NEW REMINDER PATIENT LIST? NO// YES
SECURE LIST?: NO
PURGE PATIENT LIST AFTER 5 YEARS?: YES
SELECT LIST RULE SET: RS COVID 19 IMMUNIZATIONS
ENTER PATIENT LIST BEGINNING DATE: 6.1.20
ENTER PATIENT LIST ENDING DATE: T
INCLUDE DECEASED PATIENTS ON THE LIST? N// YES
INCLUDE TEST PATIENTS ON THE LIST? NO
QUEUE THE BUILD REMINDER PATIENT LIST FOR PL COVID-19 IMMUNIZATIONS:
ENTER THE DATE AND TIME YOU WANT THE JOB TO START.
IT MUST BE AFTER 11/020/2020@06:48:46
START THE TASK AT: N
```

B. Access report and export to Excel (as necessary)

*AFTER THE REPORT RUNS, YOU CAN OPEN IT AND CHOOSE THE DEM OPTION AND DECIDE
WHAT FIELDS TO INCLUDE IN YOUR OUTPUT, IF YOU ARE NOT SURE WHAT FIELDS TO
INCLUDE, RUN A REMINDER TEST FOR THE REMINDER TERM ON ONE OF THE PATIENTS TO
GET AN IDEA OF WHAT POPULATED THE CSUB VALUES.*

```
ITEM  REMINDER PATIENT LIST NAME                 CREATED           PATIENTS
   1  AJM COVID                                  7/23/20@14:43           7
   2  ALL FEMALES                                7/3/19@07:04:53        24
   3  ALL PATIENTS                               7/3/19@07:03:26        79
   4  TEST                                       11/18/20@05:55:18       2
   5  EG COVID                                   4/20/20@04:35:14        4
   6  HEP C LIST                                 5/6/20@14:30:19        53
   7  JEFF TEST                                  8/14/20@09:21:46        1
   8  MK MST DECLINES <PERIOD OF TIME>           3/9/15@08:53:04         0
   9  PATIENT LIST                               1/17/17@09:03:24       43
  10  PATIENTS                                   3/18/13@17:05:19       37
  11  PL COVID IMMUNIZATIONS                     12/1/20@06:48:49        9
  12  PL INFLUENZA 2020                          9/10/20@11:48:14        3
  13  PL PHQ2 COMPLETE 09                        10/10/18@05:31:45       4
  14  PL TESTOSTERONE OCT 2019                   10/25/19@06:27:19       3
  15  PSUZ DALFAMPRIDINE HFS (PL)                12/23/11@09:48:20       1


          + NEXT SCREEN   - PREV SCREEN   ?? MORE ACTIONS
>>>
CO   COPY PATIENT LIST    DE   DELETE PATIENT LIST  CV   CHANGE VIEW
COE  COPY TO OE/RR TEAM   DCD  DISPLAY CREATION DOC LRM  LIST RULE MANAGEMENT
CR   CREATE PATIENT LIST  DSP  DISPLAY PATIENT LIST QU   QUIT
SELECT ITEM: QUIT// 11    SELECT THE ITEM NUMBER OF THE REPORT. IN THIS
                          EXAMPLE, THE ITEM NUMBER IS 11. THE []SL[] OPTION CAN
                          BE USED TO SEARCH FOR THE  PATIENT LIST NAME.


SELECT ACTION: :  (CO/COE/DE/DCD/DSP): DSP DISPLAY PATIENT LIST
```

```
LIST NAME: PL COVID IMMUNIZATION
 CREATED: 12/01/2020@06:48:49        CREATOR: FAHNER,JEFF
 CLASS: LOCAL                        TYPE: PUBLIC
 SOURCE: LIST RULE - RS COVID 19 IMMUNIZATION
 NUMBER OF PATIENTS: 7
         PATIENT NAME                DFN (D=DECEASED, T=TEST)
      1  BEAVIS,MISTER               59
      2  BORIS,ILU                   52
      3  BUM,SICKLE                  50
      4  BURDICK,TEST                74
      5  CARLSON,MARY                77
      6  CHRISTMAS,MERRY             57
      7  DOE,MARYJANE                54
      8  OHARA,SCARLET               49
      9  TEST,TUMOR                  31

+ NEXT SCREEN   - PREV SCREEN   ?? MORE ACTIONS                        >>>
CV    CHANGE VIEW                    ED    EDIT PATIENT LIST
HSA   HEALTH SUMMARY ALL             USR   VIEW USERS
HSI   HEALTH SUMMARY IND             QU    QUIT
DEM   DEMOGRAPHIC REPORT

SELECT ITEM: QUIT// DEM   DEMOGRAPHIC REPORT *A DEMOGRAPHIC REPORT WILL DISPLAY*
                                             *DETAILS*
SELECT THE ITEMS TO INCLUDE ON THE REPORT.
SELECT FROM THE FOLLOWING ADDRESS ITEMS:
1 - CURRENT ADDRESS
2 - PHONE NUMBER
ENTER YOUR SELECTION(S):  (1-2): *ENTER THE ITEM NUMBER TO INCLUDE IN REPORT*
                                 *OUTPUT OR SELECT ENTER TO SKIP THE ITEMS*
                                 *LISTED*.
SELECT FROM THE FOLLOWING FUTURE APPOINTMENT ITEMS:
1 - APPOINTMENT DATE
2 - CLINIC
ENTER YOUR SELECTION(S):  (1-2):

SELECT FROM THE FOLLOWING DEMOGRAPHIC ITEMS:
1 - SSN
2 - DATE OF BIRTH
3 - AGE
4 - SEX
5 - DATE OF DEATH
6 - REMARKS
7 - HISTORIC RACE
8 - RELIGION
9 - MARITAL STATUS
10 - ETHNICITY
11 - RACE
ENTER YOUR SELECTION(S):  (1-11): 1
PRINT FULL SSN: NO
INCLUDE THE PATIENT'S PREFERRED FACILITY? NO
SELECT FROM THE FOLLOWING ELIGIBILITY ITEMS:
1 - PRIMARY ELGIBILITY CODE
2 - PERIOD OF SERVICE
```

```
3 - % SERVICE CONNECTED
4 - VETERAN
5 - TYPE
6 - ELIGIBILITY STATUS
7 - CURRENT MEANS TEST
ENTER YOUR SELECTION(S):  (1-7):
SELECT FROM THE FOLLOWING PATIENT DATA:  THE FOLLOWING LIST IS INFORMATION YOU
                                         CAN INCLUDE IN YOUR REPORT OUTPUT. THE
                                         LIST HAS DATA FOR SERIES 1 AND SERIES
                                         2 IMMUNIZATIONS.
```

FYI:
COMMENTS provides lot number, not the LOT NUMBER field listed below.
DOCUMENTER provides name of staff who documented the immunization.

```
SELECT FROM THE FOLLOWING PATIENT DATA:
 1 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"ADMIN ROUTE"
 2 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"ADMIN SITE"
 3 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"COMMENTS"
 4 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"CONTRAINDICATED"
 5 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"CVX"
 6 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DAS"
 7 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DATA SOURCE"
 8 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DATE RECORDED"
 9 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DATE VISIT CREATED"
 10 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DATE"
 11 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DFN"
 12 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DIVISION IEN"
 13 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DIVISION"
```

FYI:
FINDING NAME provides name of immunization. The IMMUNIZATION field below will provide IEN and immunization name.

```
 14 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DOCUMENTER"
 15 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DOSE UNITS"
 16 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DOSE"
 17 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"DSS ID"
 18 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"ENCOUNTER PROVIDER"
 19 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"EVENT DATE TIME"
 20 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"EXPIRATION DATE"
 21 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"FACILITY"
```

```
22 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"FINDING NAME"
23 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"HLOC"
24 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"HOSPITAL LOCATION"
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FYI:
LOCATION provides name of location where immunization was documented.
LOT NUMBER and **MANUFACTURER** will not have information.

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25 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"IMMUNIZATION"
26 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"INFO SOURCE"
27 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"LOC. OF ENCOUNTER"
28 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"LOCATION"
29 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"LOT NUMBER"
30 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"MANUFACTURER"
31 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"OFFICAL VA NAME"
32 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"ORDERING PROVIDER"
33 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"OUTSIDE LOCATION"
34 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"OVERRIDE REASON"
35 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"PRIMARY PROVIDER"
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FYI:
SERIES provides series number.

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36 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"REACTION"
37 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"SERIES"
38 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"SERVICE CATEGORY"
39 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"STATION NUMBER"
40 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"STATUS"
41 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"STOP CODE"
42 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VACCINE GROUP",1,0
43 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VALUE"
44 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VISIT COMMENTS"
45 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VISIT DATE TIME"
46 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VISIT"
47 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"WARNING ACK"
48 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"ADMIN ROUTE"
49 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"ADMIN SITE"
50 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"COMMENTS"
51 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"CONTRAINDICATED"
52 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"CVX"
53 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DAS"
54 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DATA SOURCE"
55 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DATE RECORDED"
56 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DATE VISIT CREATED"
57 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DATE"
58 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DFN"
59 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DIVISION IEN"
60 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DIVISION"
61 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DOCUMENTER"
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62 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DOSE UNITS"
63 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DOSE"
64 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"DSS ID"
65 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"ENCOUNTER PROVIDER"
66 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"EVENT DATE TIME"
67 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"EXPIRATION DATE"
68 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"FACILITY"
69 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"FINDING NAME"
70 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"HLOC"
71 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"HOSPITAL LOCATION"
72 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"IMMUNIZATION"
73 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"INFO SOURCE"
74 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"LOC. OF ENCOUNTER"
75 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"LOCATION"
76 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"LOT NUMBER"
77 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"MANUFACTURER"
78 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"OFFICAL VA NAME"
79 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"ORDERING PROVIDER"
80 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"OUTSIDE LOCATION"
81 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"OVERRIDE REASON"
82 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"PRIMARY PROVIDER"
83 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"REACTION"
84 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"SERIES"
85 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"SERVICE CATEGORY"
86 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"STATION NUMBER"
87 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"STATUS"
88 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"STOP CODE"
89 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"VACCINE GROUP",1,0
90 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"VALUE"
91 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"VISIT COMMENTS"
92 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"VISIT DATE TIME"
93 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"VISIT"
94 - VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"WARNING ACK"
ENTER YOUR SELECTIONS(S):  (1-94):

ENTER YOUR SELECTIONS(S):  (1-31): ENTER YOUR SELECTIONS(S):  (1-94):
45,22,37,3,92,69,84,50 ⬅ CHOOSE THE ITEMS YOU WOULD LIKE HERE IN ANY ORDER.
                          FOR THIS REPORT WE WILL INCLUDE DATA FOR BOTH SERIES
                          TERMS.
SELECT FROM THE FOLLOWING INPATIENT ITEMS:
1 - WARD LOCATION
2 - ROOM-BED
3 - ADMISSION DATE/TIME
4 - ATTENDING PHYSICIAN
ENTER YOUR SELECTION(S):  (1-4):
DELIMITED REPORT:? YES
        SELECT ONE OF THE FOLLOWING:
                C        COMMA
                M        SEMICOLON
                L        TILDE
                S        SPACE
                T        TAB
                U        UP ARROW
SPECIFY REPORT DELIMITER CHARACTER: UP ARROW
```

EACH ROW IN THE REPORT MAY WRAP, WHICH MAKES PASTING INTO EXCEL MORE DIFFICULT. CONSIDER CHANGING YOUR DISPLAY SETTINGS BEFORE RUNNING THE REPORT.

DEVICE: HOME//   `;99999;99999`

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     PATIENT LIST: PL COVID IMMUNIZATION

PATIENT DEMOGRAPHIC REPORT
  PATIENT LIST: PL COVID IMMUNIZATION
  CREATED ON DEC 02, 2020007:30:19
PATIENT^SSN^VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"VISIT DATE TIME"^VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"FINDING NAME"^VA-COVID-19 2-DOSE
IMMUNIZATIONS SERIES 1,"SERIES"^VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 1,"COMMENTS"^VA-COVM
UNIZATIONS SERIES 2,"VISIT DATE TIME"^VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"FINDING NAME"^VA-COVID-19 2-DOSE IMMUNIZATIONS SERIES 2,"SERIES"^VA-COVID-
19 2-DOSE IMMUNIZATIONS SERIES 2,"COMMENTS"^\\
XXX,XXX^0123^^^^^3200709.164129^COVID-19 (MODERNA), MRNA, LNP-S, PF, 100 MCG/0.5 ML DOSE^2^MVX; LOT A; MM/DD/YYYY^\\
XXXX,XXXX^0100^3201027.1115^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^PFR; LOT; MM/DD/YYYY^3201201^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30
MCG/0.3 ML DOSE^2^\\
XXXXX,XXXXX^9870^3201124.151645^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^PFR; LOT; MM/DD/YYYY^^^^^\\
YYY,YYY^2322^^^^^3201116^COVID-19 (MODERNA), MRNA, LNP-S, PF, 100 MCG/0.5 ML DOSE^2^^\\
YYYY,YYYY^0934^3201001.1028^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^^^^^\\
YYYYY,YYYYY^4444^3200822^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^^3200915^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^2^^\\
ZZZ,ZZZ^1212^3200901^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^^^^^\\
ZZZZ,ZZZZ^9003^3201201.0851^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^PFR; LOT; MM/DD/YYYY^^^^^\\
^3618^3201106.090042^COVID-19 (PFIZER), MRNA, LNP-S, PF, 30 MCG/0.3 ML DOSE^1^PFR; ......; MM/DD/YYYY^^^^^\\
TYPE <ENTER> TO CONTINUE OR '^' TO EXIT:
```

COPY AND PASTE INTO EXCEL. DATES FROM PATIENT LISTS WILL DISPLAY IN FILEMAN FORMAT. FOLLOW STEPS BELOW TO CONFIGURE TO UNDERSTANDABLE DATE FORMAT.
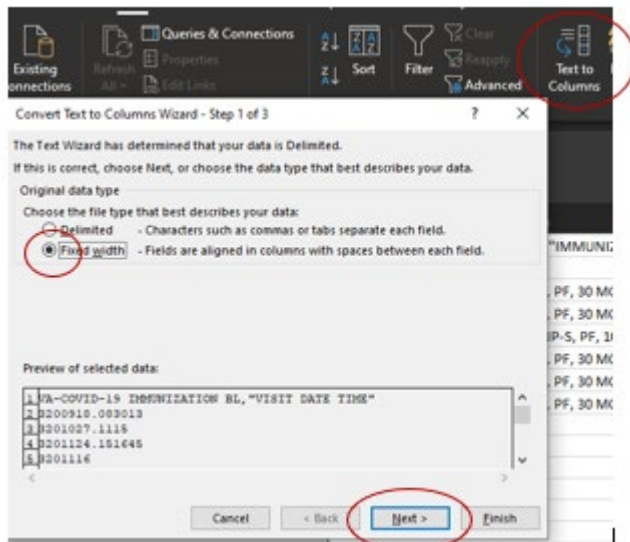

FYI: Historical immunizations will not have a lot number in the report. May help identify mistakes.

1. SELECT DATE COLUMN.

|	A	B	C	
Patient		SSN	Dose 1 Date	Dos
		123		
		100	3201027.112	CO
		9870	3201124.152	CO
		2322		
		934	3201001.103	CO
		4444	3200822	CO
		1212	3200901	CO
		9003	3201201.085	CO
		3618	3201106.09	CO

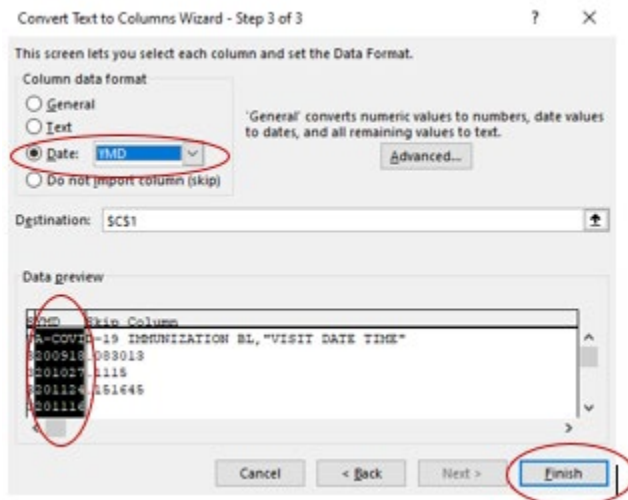2. SELECT [TEXT TO COLUMNS], THEN SELECT [FIXED WIDTH], THEN ENTER NEXT[

3. CLICK BETWEEN THE 3 AND THE 2 TO PLACE A BREAK LINE, THEN CLICK BEFORE THE [.] TO CREATE ANOTHER BREAK LINE, THEN [NEXT]
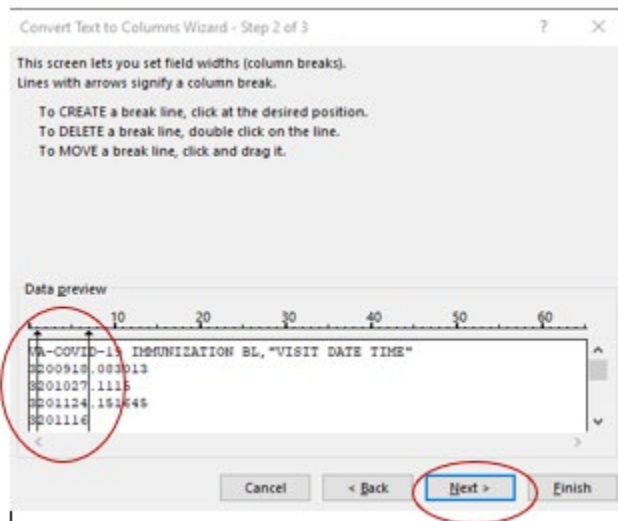
4. HIGHLIGHT THE 1ST COLUMN AND SELECT [DO NOT IMPORT]. HIGHLIGHT 3RD COLUMN AND SELECT [DO NOT IMPORT].
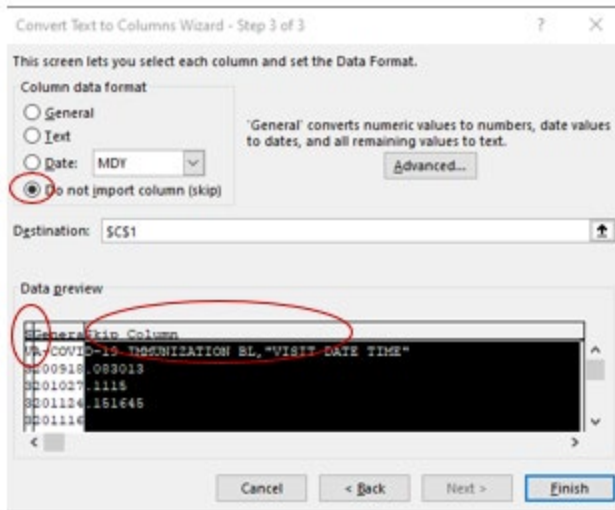
5. **HIGHLIGHT MIDDLE COLUMN, SELECT ⬚DATE⬚, AND CHANGE FORMAT TO ⬚YMD⬚. SELECT ⬚FINISH.⬚**

6. **THE DATES SHOULD DISPLAY IN A CLEAR FORMAT.**

Patient	SSN	Dose 1 Date	Do:
	123		
	100	10/27/2020	CO
	9870	11/24/2020	CO
	2322		
	934	10/1/2020	CO
	4444	8/22/2020	CO
	1212	9/1/2020	CO
	9003	12/1/2020	CO
	3618	11/6/2020	CO