

## NHSN Long-term Care Facility (LTCF) COVID-19 Vaccination Module: Groups and Supergroups - Viewing and Uploading COVID-19 Vaccination Reporting Pathway .CSV Data Files

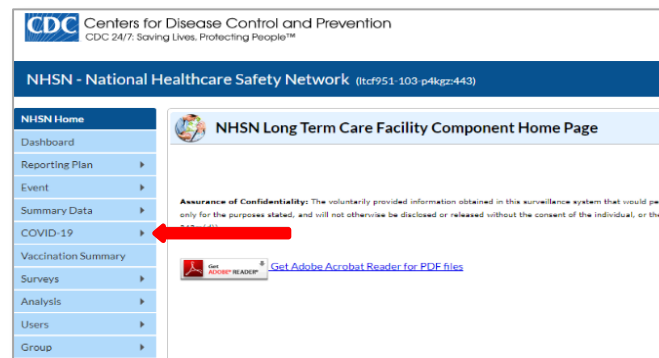
### Description

As part of CDC's ongoing COVID-19 response, long-term care facilities (LTCFs) enrolled in the National Healthcare Safety Network (NHSN) can report data using the LTCF COVID-19 Vaccination Module. Group and supergroup users can import resident and healthcare personnel (HCP) COVID-19 vaccination data on behalf of their member facilities who report to this module. The purpose of this guidance document is to provide important information and instructions for how groups and supergroups can import .CSV files and view summary data in the NHSN LTCF COVID-19 Vaccination Module.

Facilities can be members of several groups in NHSN. These groups can view facility data. Therefore, facilities should decide which group can import .CSV files. If data have been uploaded into NHSN for a facility by one group or supergroup via the .CSV bulk upload, these data can be overwritten by a second group uploading data for the facility at a later time or date. Therefore, NHSN recommends that facilities only grant access to one group/supergroup to upload data on their behalf. Groups or Supergroups can include health departments. It is also important to note that if a facility has entered its own data, it will not be overwritten by a bulk upload by a group/supergroup.

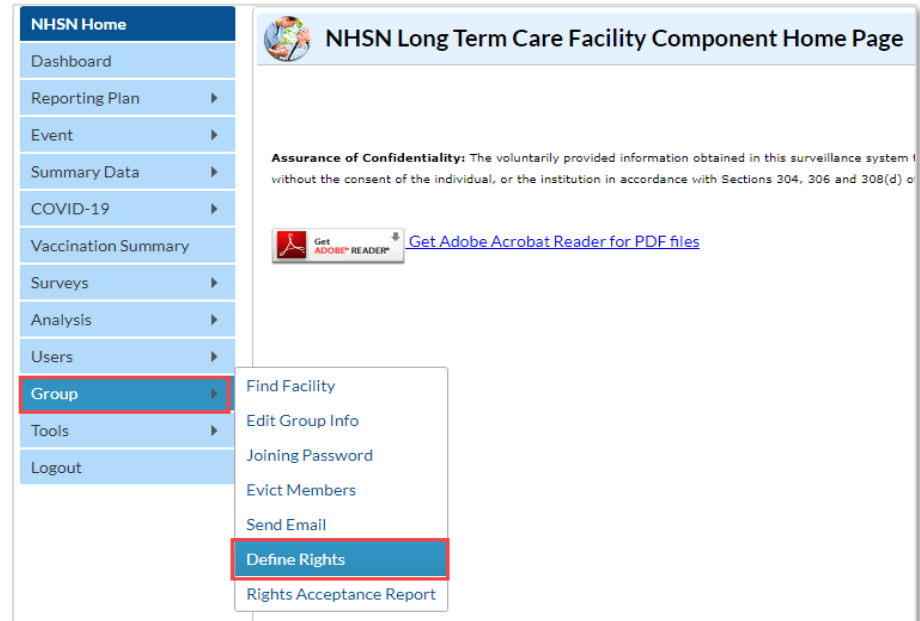
**Facilities choosing to upload their data by working directly with a vendor will need to work with the vendor to provide their NHSN OrgID and establish the process.** Vendors (e.g., EHR providers, EOC providers, etc.) intending to provide COVID-19 .CSV uploads on behalf of NHSN facilities should submit an inquiry to [NHSN@cdc.gov](mailto:NHSN@cdc.gov) with the title "Vendor Support for NHSN COVID-19 Long-term Care Facility (LTCF) Reporting." NHSN will follow up to confirm procedural details as the process may differ by vendor.

Please note: If accessing NHSN through different level of SAMS credentials, the interface will look slightly different as shown below but all functionality related to COVID-19 data reporting are the same.

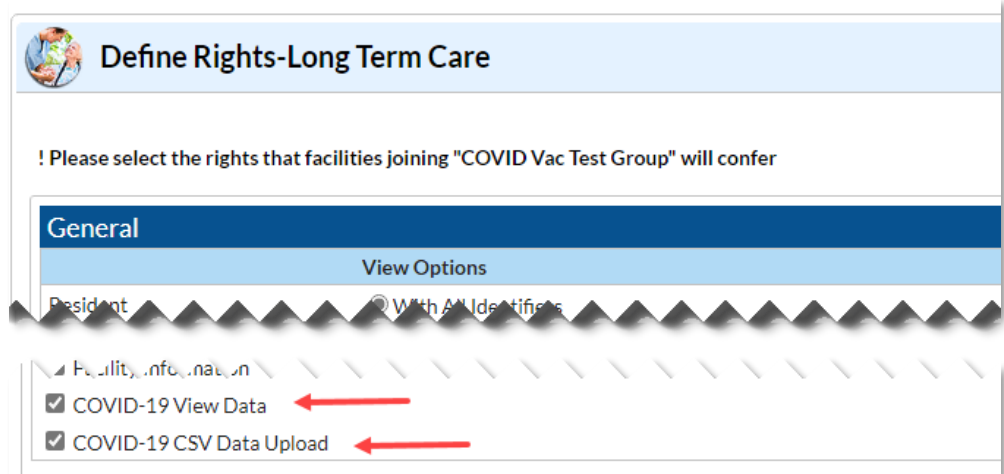


### Instructions for Groups and Supergroups: Defining and Conferring Rights

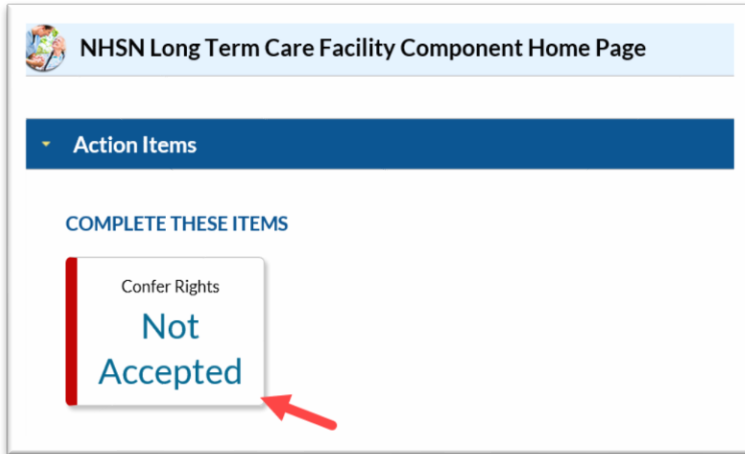
1. **Group** – After logging into an NHSN component, select Group from the menu bar and then select Define Rights.



2. **Group** – After selecting Define Rights, the Define Rights options for the component will be displayed. Under General, there are new Rights for COVID-19 vaccination data. The new Rights allow viewing of COVID-19 Vaccination Module summary data for facilities that are a part of the group. Check “COVID-19 View Data” and “COVID-19 CSV Data Upload.” By selecting “COVID-19 CSV Data Upload” the group will have the ability to import .CSV data files for facilities who accept the define rights. Select Save at the bottom of the page to Define the additional Rights.



- 3. **Group** – The **Facility** group member will need to confer rights (accept the newly defined right(s)) by clicking on Confer Rights Not Accepted under Action Items.



- 4. **Group** – The **Facility** will see a Confer Rights Not Accepted List. From the list, select the group for which the facility would like to view the new Defined Rights.




5. **Group** –The group will have added defined COVID-19 Rights if the boxes next to “COVID-19 View Data” and “COVID-19 CSV Data Upload” are checked. The **Facility** may select “Accept” to save the newly conferred Rights. The Facility must accept the newly defined Rights for its data to be viewable to the group.

**Confer Rights-Long Term Care**

! Please review the data rights that "LTCF Test Group" is requesting from your facility:  
- Verify locations  
- Press "accept" button to confer rights or [review current rights before accepting new rights](#)

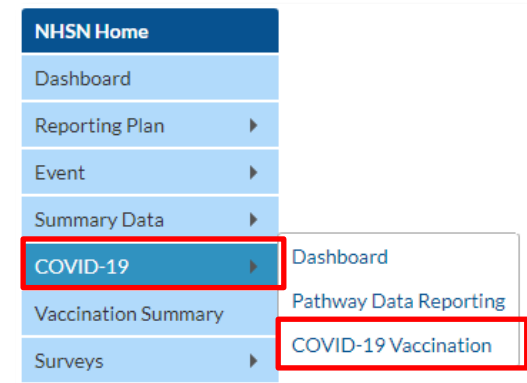
**General**

- Facility Information
- COVID-19 View Data
- COVID-19 CSV Data Upload

 **Accept** **Back**

## Instructions to Upload and Export .CSV Files for both Group and Supergroup Users

1. **Group/Super Group** – Select COVID-19 from the menu bar to view specific pathway data. Next, select “COVID-19 Vaccination”.



A list of facilities in your group or supergroup that have entered vaccination data by month will be displayed. Select the Facility ID/Month to view the data for that month. (All data in screenshots are for illustration only.)

**Vaccination Summary Data**

Page 1 of 1 30 View 1 - 9 of 9

Facility ID	Facility Name	Vaccination Type	Month	Year
10563	Rikki's Hospital	COVID19	December	2020
10563	Rikki's Hospital	COVID19	January	2021
10563	Rikki's Hospital	COVID19	February	2021
10563	Rikki's Hospital	COVID19	March	2021
10563	Rikki's Hospital	COVID19	April	2021
10563	Rikki's Hospital	FLU	December	2020
14025	Lola LTCF	COVID19	February	2021
14025	Lola LTCF	COVID19	March	2021
14025	Lola LTCF	COVID19	April	2021

Page 1 of 1 30 View 1 - 9 of 9

Upload CSV...

COVID-19 Vaccine: Residents

Facility ID	orgid	vacctype	sunweekstart	sunweekend	numres	numresmed	numresdec	numresunk	numresconfct19
10563	10563	COVID19	12/14/2020	12/20/2020	200	1	2	2	2
10563	10563	COVID19	12/07/2020	12/13/2020	8	0			
10563	10563	COVID19	12/21/2020	12/27/2020	323	0	1	3	7
10563									

2. **Download Templates** –The .CSV templates for COVID-19 Weekly Vaccination Summary Data can be found at NHSN LTCF Weekly Healthcare Personnel (HCP) and Resident COVID-19 Vaccination webpage: <https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html>. Please note, these templates only include variables applicable for NHSN version 9.5.4 and forward.

### Data Collection Forms and Instructions

All Data Collection Forms are Print-only

- [Weekly COVID-19 Vaccination Summary Form for Residents at LTCFs \(57.218\) – May 2021](#) [PDF – 100 KB]
  - [Table of Instructions](#) [PDF – 200 KB]
- [Weekly COVID-19 Vaccination Summary Form for Healthcare Personnel at LTCFs \(57.219\) – May 2021](#) [PDF – 150 KB]
  - [Table of Instructions](#) [PDF – 200 KB]

### Supporting Materials

- [Uploading Group COVID-19 .CSV Data Files – April 2021](#) [PDF – 1 MB]
- [CSV File Template – Weekly COVID-19 Vaccination for Residents of LTCFs – May 2021](#) [CSV – 2 KB]
  - [Example CSV File – Weekly COVID-19 Vaccination for Residents of LTCFs – May 2021](#) [CSV – 2 KB]
- [CSV File Template – Weekly COVID-19 Vaccination for Healthcare Personnel of LTCFs – May 2021](#) [CSV – 2 KB]
  - [Example CSV File – Weekly COVID-19 Vaccination for Healthcare Personnel of LTCFs – May 2021](#) [CSV – 2 KB]
- [Weekly COVID-19 Vaccination Data Reporting Guidance – December 2020](#) [PDF – 200 KB]
- [Data Tracking Worksheet for COVID-19 Vaccination among Residents – December 2020](#) [XLS – 600 KB]
- [Data Tracking Worksheet for COVID-19 Vaccination among Healthcare Personnel – December 2020](#) [XLS – 600 KB]
- [Line Lists of COVID-19 Vaccination Data – February 2021](#) [PDF – 600 KB]
- [Line Lists of COVID-19 Vaccination Data: Checking Create Dates](#) [PDF – 500 KB]
- [Bar Charts of COVID-19 Vaccination Data – February 2021](#) [PDF – 800 KB]



3. **Enter Data** – Using the provided .CSV templates for LTCF resident and LTCF healthcare personnel data, populate each variable with the appropriate data. Multiple facilities (those that are a part of the group and have conferred rights) may be included. A valid facility identifier is required. After entering all data, save each file to upload the .CSV file in NHSN.

For complete information on the variables included on the .CSV templates, refer to the tables at end of this document (“Table 1: NHSN Resident COVID-19 Vaccination Data Import File Format” and “Table 2: NHSN HCP COVID-19 Vaccination Data Import File Format”). Example .CSV files that include test data in required fields are available from NHSN’s LTC Weekly Healthcare Personnel (HCP) and Resident COVID-19 Vaccination webpage: <https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html>.

## Data Collection Forms and Instructions

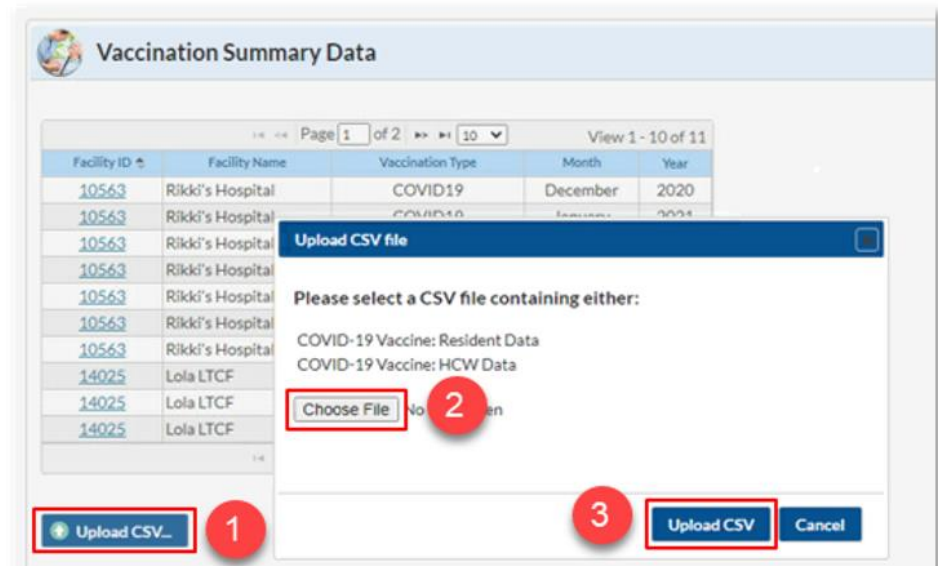
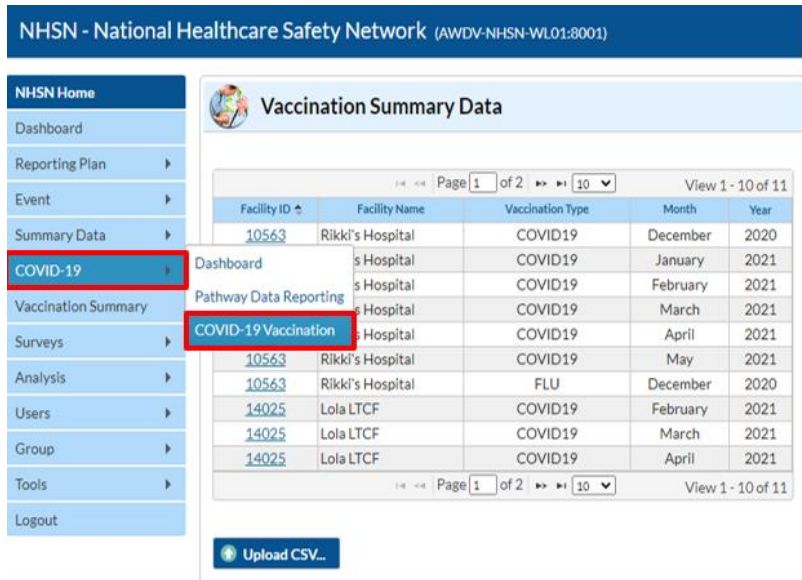
All Data Collection Forms are Print-only

- [Weekly COVID-19 Vaccination Summary Form for Residents at LTCFs \(57,218\) – May 2021](#) [PDF - 100 KB]
  - [Table of Instructions](#) [PDF - 200 KB]
- [Weekly COVID-19 Vaccination Summary Form for Healthcare Personnel at LTCFs \(57,219\) – May 2021](#) [PDF - 150 KB]
  - [Table of Instructions](#) [PDF - 200 KB]

## Supporting Materials

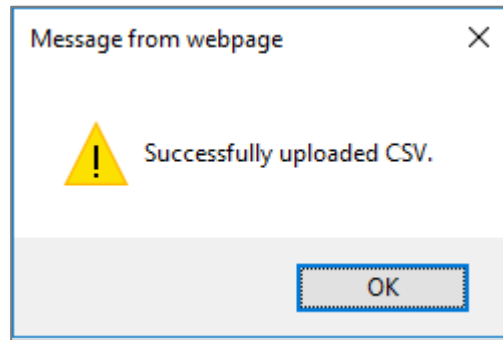
- [Uploading Group COVID-19 .CSV Data Files – April 2021](#) [PDF - 1 MB]
- [CSV File Template – Weekly COVID-19 Vaccination for Residents of LTCFs – May 2021](#) [CSV - 2 KB]
  - [Example CSV File – Weekly COVID-19 Vaccination for Residents of LTCFs – May 2021](#) [CSV - 2 KB]
- [CSV File Template – Weekly COVID-19 Vaccination for Healthcare Personnel of LTCFs – May 2021](#) [CSV - 2 KB]
  - [Example CSV File – Weekly COVID-19 Vaccination for Healthcare Personnel of LTCFs – May 2021](#) [CSV - 2 KB]
- [Weekly COVID-19 Vaccination Data Reporting Guidance – December 2020](#) [PDF - 200 KB]
- [Data Tracking Worksheet for COVID-19 Vaccination among Residents – December 2020](#) [XLS - 600 KB]
- [Data Tracking Worksheet for COVID-19 Vaccination among Healthcare Personnel – December 2020](#) [XLS - 600 KB]
- [Line Lists of COVID-19 Vaccination Data – February 2021](#) [PDF - 600 KB]
- [Line Lists of COVID-19 Vaccination Data: Checking Create Dates](#) [PDF - 500 KB]
- [Bar Charts of COVID-19 Vaccination Data – February 2021](#) [PDF - 800 KB]

- 4. **Upload .CSV** – To upload the completed .CSV Data file, select the “COVID-19” tab from the menu bar. Next, select “COVID-19 Vaccination”. A list of facilities by month will be displayed. Click on the “Upload CSV” button. A prompt will appear where a file must be provided for submission. Browse for the file location and then click “Upload CSV” to begin the import.





6. **View Data** – A message that indicates the upload was successful will be generated. The Vaccination Module will automatically populate the uploaded data. Users can then select a facility for which data were added to view the record.



If errors are found during upload, please review the alerts and refer to the tables at the end of this document (“Table 1: NHSN Resident COVID-19 Vaccination Data Import File Format” and “Table 2: NHSN HCP COVID-19 Vaccination Data Import File Format”) for complete information on the variables included on .CSV templates. Questions can be submitted to [NHSN@CDC.GOV](mailto:NHSN@CDC.GOV) with “Weekly COVID-19 Reporting CSV upload” in the subject line.

7. **View and Export Line List Data Reports** – Users are encouraged to utilize the analysis and reporting functionality built within NHSN to view and export line list data reports for COVID-19 vaccination data for healthcare personnel and residents. For more information, view our Quick Reference Guides on how to modify and export line lists available under the Supporting Materials section of NHSN’s LTC Weekly Healthcare Personnel (HCP) and Resident COVID-19 Vaccination webpage: <https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html>

## Group - Importing via .csv file - *COVID-19 Weekly Vaccination Summary – Residents* - LTC Component - NHSN release **9.5.5.4 (August 2021)**

**Table 1: NHSN Resident COVID-19 Vaccination Data Import File Format**

Field	Requirement	Values	Format†	Description of Field
orgid	Required	-	-	Must be a valid NHSN Facility ID (organization identifier)
vacctype	Required	COVID19	-	Vaccination Type
survweekstart	Required	MM/DD/YYYY (Monday through Sunday reporting)	-	Week of data collection, start date  (date must be a Monday; must be no later than current date)
surweekend	Required	MM/DD/YYYY (Monday through Sunday reporting)	-	Week of data collection, end date  (date must be a Sunday; must be no later than current date)
numres	Required	0 – 3000  Must be ≤ 3,000 and ≥ sum of (numResVacc[0] + numResVacc[1] + numResVacc[2] numResVacc[3] + numResVacc[4] numResVacc[5] + numResVacc[6] ... numResVacc[7]+ numResMed + numResDec + numResUnk)  Note: the sum of numResVacc[0] through numResVacc[7] = the variable numResVacc. NumResVacc is auto calculated on import.	Must be a whole number	Number of residents staying in this facility for at least 1 day during the week of data collection

Field	Requirement	Values	Format†	Description of Field
numresmed	<b>Required</b>	-	Must be a whole number	Cumulative number of residents, from numres, with a medical contraindication or exclusion to COVID-19 vaccine and did not receive COVID-19 vaccine
numresdec	Optional	-	Must be a whole number	Cumulative number of residents, from numres, who were offered but declined to receive COVID-19 vaccine
numresunk	Optional	-	Must be a whole number	Cumulative number of residents, from numres, with an unknown COVID-19 vaccination status
vaccprovider <i>Applicable for records with version ≥ 9.5.2</i>	<b>Required</b>	Y for Yes N for No	-	Is your facility enrolled as a COVID-19 vaccination provider?
vaccsuffsupplyoffer <i>Applicable for records with version ≥ 9.5.2</i>	<b>Conditionally Required</b> Required if vaccProvider = Y	Y for Yes N for No	-	Did your facility have a sufficient supply of COVID-19 vaccine(s) to offer all residents the opportunity to receive COVID-19 vaccine(s) from your facility in the current reporting week?
vaccOthSuffSupplyoffer <i>Applicable for records with version ≥ 9.5.2</i>	<b>Conditionally Required</b> Required if vaccProvider = N or vaccSuffSupply = N	Y for Yes N for No	-	Did your facility have other arrangements sufficient to offer all residents the opportunity to receive COVID-19 vaccine(s) in the current reporting week?
Vaccsupplyissue <i>Applicable for records with version ≥ 9.5.2</i>	Optional	-	Alpha numeric up to 200 characters	Describe any other COVID-19 vaccination supply-related issue(s) at your facility
vacC19VOs[0].covid19vaccinename	<b>Conditionally Required</b> Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[0].covid19vaccine	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION1	-	COVID-19 Vaccine – PFIZBION1 (only dose 1 of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[0].numresvacc	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	Must be ≤ numres	-	Cumulative number of residents, from numres, who have received PFIZBION1 (only dose 1 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere)
vacC19VOs[1].covid19vaccinename	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[1].covid19vaccine	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine - PFIZBION (dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[1].numresvacc	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	Must be ≤ numres	-	Cumulative number of residents, from numres, who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[2].covid19vaccinename	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA	-	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[2].covid19vaccine	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA1	-	COVID-19 Vaccine (MODERNA1 – only dose one of MODERNA COVID-19 vaccine)
vacC19VOs[2].numresvacc	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	Must be ≤ numres	-	Cumulative number of residents, from numres, who have received only dose one of MODERNA COVID-19 vaccine at this facility or elsewhere
vacC19VOs[3].covid19vaccinename	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA	Must be a whole number	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)
vacC19VOs[3].covid19vaccine	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA	Must be a whole number	COVID-19 Vaccine (MODERNA – dose 1 and dose 2 of MODERNA COVID-19 vaccine)
vacC19VOs[3].numresvacc	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	Must be ≤ numres	-	Cumulative number of residents, from numres, who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].covid19vaccinename	Conditionally Required  Required if reporting Janssen COVID-19 vaccine  <i>Note: JANSSEN can be reported starting 3/3/2021 and going forward</i>	JANSSEN	-	COVID-19 Vaccine Name (JANSSEN –Janssen COVID-19 vaccine)

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[4].covid19vaccine  <i>Note: JANSSEN can be reported starting 3/3/2021 and going forward</i>	Conditionally Required  Required if reporting Janssen COVID-19 vaccine	JANSSEN	-	COVID-19 Vaccine (JANSSEN – one dose of Janssen COVID-19 vaccine)
vacC19VOs[4]. numresvacc	Conditionally Required  Required if reporting Janssen COVID-19 vaccine	Must be ≤ numpat	Must be a whole number	Cumulative number of residents, from numres, who have received JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[5].covid19vaccinename  <i>Note: UNSPECIFIED can be reported starting 3/3/2021 and going forward</i>	Conditionally Required  Required if reporting COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine Name (UNSPECIFIED –COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[5].covid19vaccine  <i>Note: UNSPECIFIED can be reported starting 3/3/2021 and going forward</i>	Conditionally Required  Required if reporting COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine (UNSPECIFIED – complete series of COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[5]. numresvacc	Conditionally Required  Required if reporting COVID-19 vaccine of unspecified manufacturer	Must be ≤ numpat	Must be a whole number	Cumulative number of patients, from numres, who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[6].covid19vaccinename	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].covid19vaccine	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numresvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].covid19vaccinename	-	-	-	Placeholder for additional vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[7].covid19vaccine	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numresvacc	-	-	-	Placeholder for additional vaccine
numAllResEligAddtlDose	<b>Required</b>	Must be <= numResVacc	Must be a whole number	Number of residents that have received vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of residents that received a <i>complete</i> a COVID-19 vaccine series <u>AND</u> must be greater than or equal to the total number of residents who received an additional dose or booster of COVID-19 vaccine
vacC19VOs[8].covid19vaccinename	<b>Conditionally Required</b>  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[8].covid19vaccine	<b>Conditionally Required</b>  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	PFIZBION3	-	COVID-19 Vaccine - PFIZBION (additional dose or booster of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[8].numresvacc	<b>Conditionally Required</b>  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	-	Must be a whole number	Cumulative number of eligible residents, from numAllResEligAddtlDose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[9].covid19vaccinename	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	MODERNA	-	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)
vacC19VOs[9].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	MODERNA3	-	COVID-19 Vaccine (MODERNA – additional dose or booster of MODERNA COVID-19 vaccine)
vacC19VOs[9].numresvacc	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	-	Must be a whole number	Cumulative number of eligible residents, from numAllResEligAddtlDose, who have received an additional dose or booster of Moderna COVID-19 vaccine
vacC19VOs[10].covid19vaccinename	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	JANSSEN	-	COVID-19 Vaccine Name (JANSSEN COVID-19 vaccine)
vacC19VOs[10].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	JANSSEN2	-	COVID-19 Vaccine (JANSSEN – additional dose or booster of JANSSEN COVID-19 vaccine)



Field	Requirement	Values	Format†	Description of Field
vacC19VOs[10].numresvacc	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	-	Must be a whole number	Cumulative number of eligible residents, from numAllResEligAddtlDose, who have received an additional dose or booster of Janssen COVID-19 vaccine
vacC19VOs[11].covid19vaccinename	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine Name (UNSPECIFIED - unspecified manufacturer)
vacC19VOs[11].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED2	-	COVID-19 Vaccine (UNSPECIFIED – additional dose or booster of COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[11].numresvacc	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	-	Must be a whole number	Cumulative number of eligible residents, from numAllResEligAddtlDose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer

## Group – Importing via .csv file - *COVID-19 Weekly Vaccination Summary – Healthcare Personnel* - LTC Component - NHSN release 9.5.5.4(August 2021)

Table 2: NHSN Healthcare Personnel COVID-19 **Vaccination Data** File Format

Field	Requirement	Values	Format†	Description of Field
orgid	Required	-	-	Must be a valid NHSN Facility ID (organization identifier)
vacctype	Required	-	-	Vaccination Type
survweekstart	Required	MM/DD/YYYY (Monday through Sunday reporting)	-	Week of data collection, start date  (date must be a Monday; must be no later than current date)
survweekend	Required	MM/DD/YYYY (Monday through Sunday reporting)	-	Week of data collection, end date  (date must be a Sunday; must be no later than current date)

Field	Requirement	Values	Format†	Description of Field
numallhcp	Required	Must be ≤ 50,000 <u>and</u> ≤ total of 6 “HCP” categories (numancilhcp + numnursehcp + numaidehcp + numtherhcp + numphyshcp + numothhcp) if at least one value entered <u>and</u> must be ≥ sum of (vacC19VOs[0].numallvacc + vacC19VOs[1].numallvacc + vacC19VOs[2].numallvacc + vacC19VOs[3].numallvacc + vacC19VOs[4].numallvacc + vacC19VOs[5].numallvacc + vacC19VOs[6].numallvacc + vacC19VOs[7].numallvacc + numAllDec, + numAllUnk + numAllMed)  Note: The sum of vacC19VOs[1].numallvacc through vacC19VOs[7].numallvacc = the variable TotAllVacc is auto-calculated on import.	Must be a whole number	Number of All workers that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numancilhcp	Optional	If entered, must be ≤ numAllHCP and ≥ (totAncilVacc + numAncilMed + numAncilDec + numAncilUnk)	Must be a whole number	Number of Ancillary services employees that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numnursehcp	Optional	If entered, must be ≤ numAllHCP and ≥ (totNurseVacc + numNurseMed + numNurseDec + numNurseUnk)	Must be a whole number	Number of Nurse employees that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numaidehcp	Optional	If entered, must be ≤ numAllHCP and ≥ (totAideVacc + numAideMed + numAideDec + numAideUnk)	Must be a whole number	Number of Aide, assistant, and technician employees that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numtherhcp	Optional	If entered, must be ≤ numAllHCP and ≥ (totTherVacc + numTherMed + numTherDec + numTherUnk)	Must be a whole number	Number of Therapist employees that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection

Field	Requirement	Values	Format†	Description of Field
numphyshcp	Optional	If entered, must be $\leq$ numAllHCP and $\geq$ (totPhysVacc + numPhysMed + numPhysDec + numPhysUnk)	Must be a whole number	Number of Physician and licensed independent practitioner employees that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numothhcp	Optional	If entered, must be $\leq$ numAllHCP and $\geq$ (totOthVacc + numOthMed + numOthDec + numOthUnk)	Must be a whole number	Number of Other workers that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection
numallmed	<b>Required</b> Must be $\leq$ numallhcp	0 to $\leq$ sum of (numancilmed + numnursemed + numaidemed + numthermed + numphysmed + numothmed) If provided)	Must be a whole number	Cumulative number of all workers with a medical contraindication or exclusion to COVID-19 vaccine and did not receive COVID-19 vaccine
numancilmed	Optional	Must be $\leq$ numAncilHCP	Must be a whole number	Cumulative number of ancillary services employees with a medical contraindication or exclusion reason to not receive COVID-19 vaccine
numnursemed	Optional	Must be $\leq$ numNurseHCP	Must be a whole number	Cumulative number of nurse employees with a medical contraindication or exclusion reason to not receive COVID-19 vaccine
numaidemed	Optional	Must be $\leq$ numAideHCP	Must be a whole number	Cumulative number of aide, assistant, and technician employees with a medical contraindication or exclusion reason to not receive COVID-19 vaccine
numthermed	Optional	Must be $\leq$ numTherHCP	Must be a whole number	Cumulative number of therapist employees with a medical contraindication or exclusion reason to not receive COVID-19 vaccine
numphysmed	Optional	Must be $\leq$ numPhysHCP	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees with a medical contraindication or exclusion reason to not receive COVID-19 vaccine
numothmed	Optional	Must be $\leq$ numOthHCP	Must be a whole number	Cumulative number of other workers with medical contraindication or exclusion reason to not receive COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
numallddec	Optional	0 to ≤ sum of (numancildec + numnursedec + numaidedec + numtherdec + numphysdec + numothdec If provided)	Must be a whole number	Cumulative number of all workers who were offered but declined to receive COVID-19 vaccine
numancildec	Optional	Must be ≤ numAncilHCP	Must be a whole number	Cumulative number of ancillary services employees who were offered but declined to receive COVID-19 vaccine
numnursedec	Optional	Must be ≤ numNurseHCP	Must be a whole number	Cumulative number of nurse employees who were offered but declined to receive COVID-19 vaccine
numaidedec	Optional	Must be ≤ numAideHCP	Must be a whole number	Cumulative number of aide, assistant, and technician employees who were offered but declined to receive COVID-19 vaccine
numtherdec	Optional	Must be ≤ numTherHCP	Must be a whole number	Cumulative number of therapist employees who were offered but declined to receive COVID-19 vaccine
numphysdec	Optional	Must be ≤ numPhysHCP	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who were offered but declined to receive COVID-19 vaccine
numothdec	Optional	Must be ≤ numOthHCP	Must be a whole number	Cumulative number of other employees who were offered but declined to receive COVID-19 vaccine
numallunk	Optional	0 to ≤ sum of (numancilunk + numnurseunk + numaideunk + numtherunk + numphysunk + numothunk If provided)	Must be a whole number	Cumulative number of all workers with an unknown COVID-19 vaccination status
numancilunk	Optional	Must be ≤ numAncilHCP	Must be a whole number	Cumulative number of all workers with an unknown COVID-19 vaccination status

Field	Requirement	Values	Format†	Description of Field
numnurseunk	Optional	Must be ≤ numNurseHCP	Must be a whole number	Cumulative number of nurse employees with an unknown COVID-19 vaccination status
numaideunk	Optional	Must be ≤ numAideHCP	Must be a whole number	Cumulative number of aide, assistant, and technician employees with an unknown COVID-19 vaccination status
numtherunk	Optional	Must be ≤ numTherHCP	Must be a whole number	Cumulative number of therapist employees with an unknown COVID-19 vaccination status
numphysunk	Optional	Must be ≤ numPhysHCP	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees with an unknown COVID-19 vaccination status
numothunk	Optional	Must be ≤ numOthHCP	Must be a whole number	Cumulative number of other employees with an unknown COVID-19 vaccination status
vaccprovider <i>Applicable for records with version ≥ 9.5.2</i>	<b>Required</b>	Y for Yes N for No	-	Is your facility enrolled as a COVID-19 vaccination provider?
vaccsuffsupplyoffer <i>Applicable for records with version ≥ 9.5.2</i>	<b>Conditionally Required</b> Required if vaccProvider = Y	Y for Yes N for No	-	Did your facility have a sufficient supply of COVID-19 vaccine(s) to offer all staff the opportunity to receive COVID-19 vaccine(s) from your facility in the current reporting week?
vaccOthSuffSupplyoffer <i>Applicable for records with version ≥ 9.5.2</i>	<b>Conditionally Required</b> Required if vaccProvider = N or vaccSuffSupply = N	Y for Yes N for No	-	Did your facility have other arrangements sufficient to offer all staff the opportunity to receive COVID-19 vaccine(s) in the current reporting week?
Vaccsupplyissue <i>Applicable for records with version ≥ 9.5.2</i>	Optional	-	Alpha numeric up to 200 characters	Describe any other COVID-19 vaccination supply-related issue(s) at your facility

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[0].covid19vacciname	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[0].covid19vaccine	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION1	-	COVID-19 Vaccine – PFIZBION1 (only dose 1 of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[0].numallvacc	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	-	Must be a whole number	Cumulative number of all workers who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[0].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[0].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[0].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[0].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[0].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[0].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].covid19vaccinename	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[1].covid19vaccine	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine - PFIZBION (dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[1].numallvacc	Conditionally Required  Required if reporting Pfizer-BioNTech COVID-19 vaccine	-	Must be a whole number	Cumulative number of all workers who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine



Field	Requirement	Values	Format†	Description of Field
vacC19VOs[1].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine
vacC19VOs[1].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[2].covid19vaccinename	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA	-	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)
vacC19VOs[2].covid19vaccine	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	MODERNA1	-	COVID-19 Vaccine (MODERNA1 – only dose one of MODERNA COVID-19 vaccine)
vacC19VOs[2].numallvacc	Conditionally Required  Required if reporting Moderna COVID-19 vaccine	-	Must be a whole number	Cumulative number of all workers who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[2].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[2].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[2].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received only dose 1 of MODERNA COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[2].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[2].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[2].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who have received only dose 1 of MODERNA COVID-19 vaccine
vacC19VOs[3].covid19vaccinename	<b>Conditionally Required</b>  Required if reporting Moderna COVID-19 vaccine	MODERNA	Must be a whole number	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)
vacC19VOs[3].covid19vaccine	<b>Conditionally Required</b>  Required if reporting Moderna COVID-19 vaccine	MODERNA	Must be a whole number	COVID-19 Vaccine (MODERNA – dose 1 and dose 2 of MODERNA COVID-19 vaccine)
vacC19VOs[3].numallvacc	<b>Conditionally Required</b>  Required if reporting Moderna COVID-19 vaccine	-	Must be a whole number	Cumulative number of all workers who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[3].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine
vacC19VOs[3].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine
vacC19VOs[3].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine
vacC19VOs[3].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine
vacC19VOs[3].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine
vacC19VOs[3].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[4].covid19vaccinename <i>Note: JANSSEN can be reported starting 3/3/2021 and going forward</i>	Conditionally Required  Required if reporting Janssen COVID-19 vaccine	JANSSEN	-	COVID-19 Vaccine Name (JANSSEN COVID-19 vaccine)
vacC19VOs[4].covid19vaccine <i>Note: JANSSEN can be reported starting 3/3/2021 and going forward</i>	Conditionally Required  Required if reporting Janssen COVID-19 vaccine	JANSSEN	-	COVID-19 Vaccine (JANSSEN – one dose of JANSSEN COVID-19 vaccine)
vacC19VOs[4].numallvacc	Conditionally Required  Required if reporting Janssen COVID-19 vaccine	-	Must be a whole number	Cumulative number of all workers, from numallhcp, who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[4].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[4].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere
vacC19VOs[5].covid19vacciname <i>Note: UNSPECIFIED can be reported starting 3/3/2021 and going forward</i>	Conditionally Required Required if reporting COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine Name (UNSPECIFIED – complete COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[5].covid19vaccine <i>Note: JANSSEN can be reported starting 3/3/2021 and going forward</i>	Conditionally Required Required if reporting COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine (UNSPECIFIED – complete COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[5].numallvacc	Conditionally Required Required if reporting COVID-19 vaccine of unspecified manufacturer	-	Must be a whole number	Cumulative number of all workers, from numallhcp, who have received (UNSPECIFIED – complete COVID-19 vaccine series: unspecified manufacturer) at this facility or elsewhere
vacC19VOs[5].numancilvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of ancillary services employees who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[5].numnursevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of nurse employees who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[5].numaidevacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of aide, assistant, and technician employees who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[5].numthervacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of therapist employees who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[5].numphysvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of physician and licensed independent practitioner employees who have received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[5].numothvacc	Optional but if valued the numbers for all vaccines combined must not be more than the cumulative number for this category	-	Must be a whole number	Cumulative number of other workers who received a complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere
vacC19VOs[6].covid19vacciname	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].covid19vaccine	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numallvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numancilvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numnursevacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numaidevacc	-	-	-	Placeholder for additional vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[6].numthervacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numphysvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[6].numothvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].covid19vaccinename	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].covid19vaccine	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numallvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numancilvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numnursevacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numaidevacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numthervacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numphysvacc	-	-	-	Placeholder for additional vaccine
vacC19VOs[7].numothvacc	-	-	-	Placeholder for additional vaccine
numallhccpeligaddtdose	<b>Required</b>	Must be <=numAllHCP	Must be a whole number	Number of All workers that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of HCP that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of HCP who received an additional dose or booster of COVID-19 vaccine



Field	Requirement	Values	Format†	Description of Field
numancilhcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtdDose" counts must be <=numAllHCPeligAddtdDose and <=numAncilHCP	Must be a whole number	Number of ancillary services employees that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of ancillary services employees that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of ancillary services employees who received an additional dose or booster of COVID-19 vaccine
numnursehcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtdDose" counts must be <= numAllHCPeligAddtdDose and <= numNurseHCP	Must be a whole number	Number of nurse employees that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of nurse employees that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of nurse employees who received an additional dose or booster of COVID-19 vaccine
numaidehcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtdDose" counts must be <= numAllHCPeligAddtdDose and <= numAideHCP	Must be a whole number	Number of aide, assistant, and technician employees that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of aide, assistant, and technician employees that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of aide, assistant, and technician employees who received an additional dose or booster of COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
numtherhcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtlDose" counts must be <= numAllHCPEligAddtlDose and <= numTherHCP	Must be a whole number	Number of therapist employees that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of therapist employees that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of therapist employees who received an additional dose or booster of COVID-19 vaccine
numphyshcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtlDose" counts must be <= numAllHCPEligAddtlDose and <= numPhysHCP	Must be a whole number	Number of physician and licensed independent practitioner employees that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of physician and licensed independent practitioner employees that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of physician and licensed independent practitioner employees who received an additional dose or booster of COVID-19 vaccine
numothhcpeligaddtdose	Optional	If entered, sum of 6 "HCP EligAddtlDose" counts must be <= numAllHCPEligAddtlDose and <= numOthHCP	Must be a whole number	Number of other workers that received a complete series of COVID-19 vaccine and are eligible to receive an additional dose or booster of COVID-19 vaccine  Must be less than or equal to the total number of other workers that received a complete a COVID-19 vaccine series AND must be greater than or equal to the total number of other workers who received an additional dose or booster of COVID-19 vaccine

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[8].covid19vacciname	Conditionally Required  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	PFIZBION	-	COVID-19 Vaccine Name (PFIZBION – Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[8].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	PFIZBION3	-	COVID-19 Vaccine - PFIZBION (additional dose or booster of Pfizer-BioNTech COVID-19 vaccine)
vacC19VOs[8].numallvacc	Conditionally Required  Required if reporting additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	-	Must be a whole number	Cumulative number of all eligible HCP, from numallhpceligadddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[8].numancilvacc	Optional	-	Must be a whole number	Cumulative number of eligible ancillary services employees, from numancilhpceligadddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[8].numnursevacc	Optional	-	Must be a whole number	Cumulative number of eligible nurse employees, from numnursehpceligadddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[8].numaidevacc	Optional	-	Must be a whole number	Cumulative number of eligible aide, assistant, and technician employees, from numaidehpceligadddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[8].numthervacc	Optional	-	Must be a whole number	Cumulative number of eligible therapist employees, from numtherhpceligaddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[8].numphysvacc	Optional	-	Must be a whole number	Cumulative number of eligible physician and licensed independent practitioner employees, from numphyshpceligaddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[8].numothvacc	Optional	-	Must be a whole number	Cumulative number of eligible other workers, from numothhpceligaddtdose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].covid19vacciname	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	MODERNA	-	COVID-19 Vaccine Name (MODERNA COVID-19 vaccine)
vacC19VOs[9].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	MODERNA3	-	COVID-19 Vaccine (MODERNA – additional dose or booster of MODERNA COVID-19 vaccine)
vacC19VOs[9].numallvacc	Conditionally Required  Required if reporting additional dose or booster of Moderna COVID-19 vaccine	-	Must be a whole number	Cumulative number of all eligible HCP, from numallhpceligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[9].numancilvacc	Optional	-	Must be a whole number	Cumulative number of eligible ancillary services employees, from numancilhcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].numnursevacc	Optional	-	Must be a whole number	Cumulative number of eligible nurse employees, from numnursehcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].numaidevacc	Optional	-	Must be a whole number	Cumulative number of eligible aide, assistant, and technician employees, from numaidehcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].numthervacc	Optional	-	Must be a whole number	Cumulative number of eligible therapist employees, from numtherhcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].numphysvacc	Optional	-	Must be a whole number	Cumulative number of eligible physician and licensed independent practitioner employees, from numphyshcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[9].numothvacc	Optional	-	Must be a whole number	Cumulative number of eligible other workers, from numothhcpeligaddtdose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].covid19vaccinename	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	JANSSEN	-	COVID-19 Vaccine Name (JANSSEN COVID-19 vaccine)

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[10].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	JANSSEN2	-	COVID-19 Vaccine (JANSSEN – additional dose or booster of JANSSEN COVID-19 vaccine)
vacC19VOs[10].numallvacc	Conditionally Required  Required if reporting additional dose or booster of Janssen COVID-19 vaccine	-	Must be a whole number	Cumulative number of all eligible HCP, from numallhccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].numancilvacc	Optional	-	Must be a whole number	Cumulative number of eligible ancillary services employees, from numancilhccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].numnursevacc	Optional	-	Must be a whole number	Cumulative number of eligible nurse employees, from numnursehccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].numaidevacc	Optional	-	Must be a whole number	Cumulative number of eligible aide, assistant, and technician employees, from numaidehccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].numthervacc	Optional	-	Must be a whole number	Cumulative number of eligible therapist employees, from numtherhccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[10].numphysvacc	Optional	-	Must be a whole number	Cumulative number of eligible physician and licensed independent practitioner employees, from numphyshccpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[10].numothvacc	Optional	-	Must be a whole number	Cumulative number of eligible other workers, from numothhcpeligaddtdose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere
vacC19VOs[11].covid19vaccinename	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED	-	COVID-19 Vaccine Name (UNSPECIFIED - unspecified manufacturer)
vacC19VOs[11].covid19vaccine	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	UNSPECIFIED2	-	COVID-19 Vaccine (UNSPECIFIED – additional dose or booster of COVID-19 vaccine series: unspecified manufacturer)
vacC19VOs[11].numallvacc	Conditionally Required  Required if reporting additional dose or booster of COVID-19 vaccine of unspecified manufacturer	-	Must be a whole number	Cumulative number of all eligible HCP, from numallhcpeligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere
vacC19VOs[11].numancilvacc	Optional	-	Must be a whole number	Cumulative number of eligible ancillary services employees, from numancilhcpeligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere
vacC19VOs[11].numnursevacc	Optional	-	Must be a whole number	Cumulative number of eligible nurse employees, from numnursehcpeligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere

Field	Requirement	Values	Format†	Description of Field
vacC19VOs[11].numaidevacc	Optional	-	Must be a whole number	Cumulative number of eligible aide, assistant, and technician employees, from numaidehpceligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere
vacC19VOs[11].numthervacc	Optional	-	Must be a whole number	Cumulative number of eligible therapist employees, from numtherhpceligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere
vacC19VOs[11].numphysvacc	Optional	-	Must be a whole number	Cumulative number of eligible physician and licensed independent practitioner employees, from numphyshpceligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere
vacC19VOs[11].numothvacc	Optional	-	Must be a whole number	Cumulative number of eligible other workers, from numothhpceligaddtdose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere