

NHSN Outpatient Dialysis 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, outpatient dialysis facilities enrolled in the National Healthcare Safety Network (NHSN) can report data using the Outpatient Dialysis COVID-19 Vaccination Module. Group and supergroup users can import patient 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 Outpatient Dialysis 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 looking to upload their data by working directly with a vendor will need to work with the vendor directly to provide their 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 with the title "Vendor Support for NHSN COVID-19 Outpatient Dialysis Facility 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.





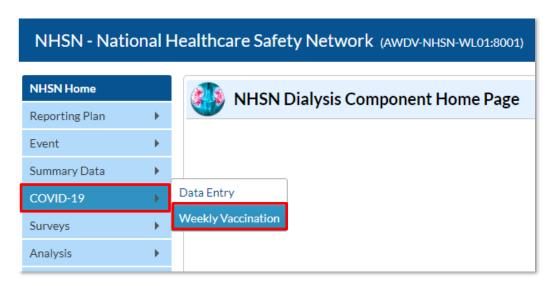
Instructions for Groups and Supergroups: Defining and Conferring Rights

Please refer to the document, "How to Join a Group and Accept the Confer Rights Template" – available for download from the Dialysis COVID-19 Module webpage: https://www.cdc.gov/nhsn/pdfs/covid19/dialysis/confer-rights-508.pdf.

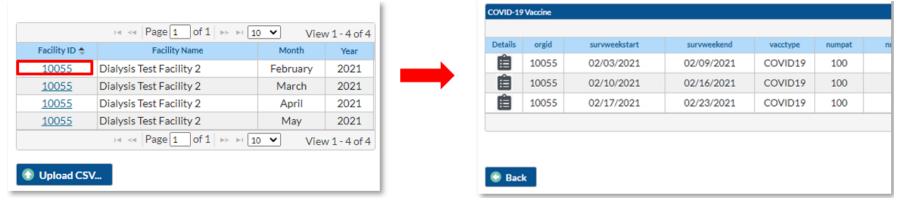


Instructions to Upload and Export .CSV Files for both Group and Supergroup Users

1. **Group/Super Group** – Select "COVID-19" from the menu bar to view specific pathway data. Next, select "Weekly 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.)





2. **Download Template** – The .CSV template for COVID-19 Weekly Vaccination Summary Data for dialysis patients is available for download from the NHSN Weekly Patient COVID-19 Vaccination webpage: https://www.cdc.gov/nhsn/dialysis/pt-covid-vac/index.html. Please note, this template only includes variables applicable for NHSN version 9.5.4 and forward.



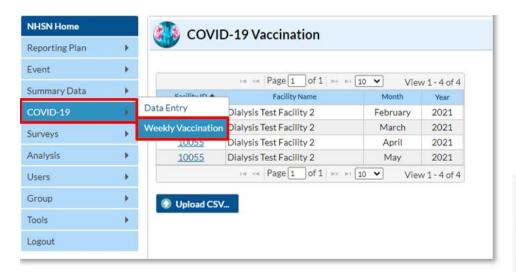


3. **Enter Data** – Using the .CSV template provided, populate each variable with the appropriate data. Multiple facilities (those that are a part of the group and have conferred rights) may be included. A valid facility identifier is required. Save the file to upload the .CSV file in NHSN.

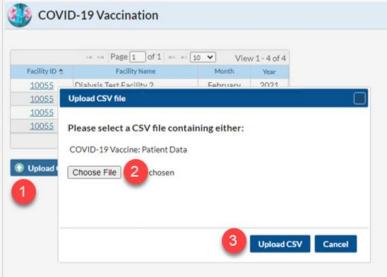
For complete information on the variables included on the .CSV template, refer to the table at end of this document ("NHSN Dialysis Patient COVID-19 Vaccination Data Import File Format"). An example .CSV file that includes test data in required fields is available from NHSN's Weekly Patient COVID-19 Vaccination webpage: https://www.cdc.gov/nhsn/dialysis/pt-covid-vac/index.html.



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

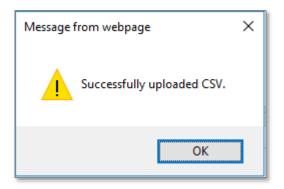








5. **View Data** – A message that indicates the upload was successful will be generated. The Vaccination Module will automatically populate the uploaded data. Users can then select a facility for which data were added to view the record.



If errors are found during upload, please review the alerts and refer to the table at end of this document ("Table 1: NHSN Dialysis Patient COVID-19 Vaccination Data Import File Format") for complete information on the variables included on .CSV templates. Questions can be submitted to <a href="https://www.nhsh.equal.com/nhsh.equal.co

6. **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 dialysis patients.



Group - Importing via .csv file - *COVID-19 Weekly Vaccination Summary - Patients -* Dialysis Component - NHSN release 10.0 (September 2021)

Table 1: NHSN Dialysis Patient 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) |
| survweekstart | Required | MM/DD/YYYY | _ | Week of data collection, start date |
| | | (Wednesday through Tuesday | | |
| | | reporting) | | (date must be a Wednesday; must be no later than current date) |
| survweekend | Required | MM/DD/YYYY | _ | Week of data collection, end date |
| | | (Wednesday through Tuesday | | |
| | | reporting) | | (date must be a Tuesday; must be no later than current date) |
| vacctype | Required | COVID19 | | Vaccination Type |
| numpat | Required | 0 – 500 | Must be a whole | Number of All Patients receiving dialysis care from this |
| | | | number | facility during the current reporting week |
| | | Must be <= 500 | | |
| | | and ≥ sum of (numInCentPat + | | |
| | | numHomePat) and = sum of | | |
| | | (numPatVacc[0] + numPatVacc[1] + | | |
| | | numPatVacc[2] numPatVacc[3] + | | |
| | | numPatVacc[4] numPatVacc[5] + | | |
| | | numPatVacc[6] numPatVacc[7]+ | | |
| | | numPatMed + numPatDec + | | |
| | | numPatUnk) | | |
| | | | | |
| | | | | |

| Field | Requirement | Values | Format [†] | Description of Field |
|--------------|-------------|--|---------------------------|--|
| numincentpat | Optional | 0 – 500 If entered, must be <= numPat AND = sum of (numincentpatVacc[0] + numincentpatVacc[1] + numincentpatVacc[2] numincentpatVacc[3] + numincentpatVacc[4] numincentpatVacc[5]) numincentpatMed + numincentpatDec + numincentpatUnk If both numInCentPat and numHomePat entered, the sum | Must be a whole number | Number of In-Center Dialysis Patients receiving dialysis care from this facility during the current reporting week |
| numhomepat | Optional | should = numPat. 0 – 500 If entered, must be <= numPat AND = sum of (numhomepatVacc[0] + numhomepatVacc[1] + numhomepatVacc[2] numhomepatVacc[3] + numhomepatVacc[4] numhomepatVacc[5]) + numincentpatMed + numincentpatDec + numincentpatUnk If both numInCentPat and numHomePat entered, the sum should = numPat. | Must be a whole number | Number of Home Dialysis Patients receiving dialysis care from this facility during the current reporting week |

| Field | Requirement | Values | Format [†] | Description of Field |
|-----------------|-------------|------------------------------------|---------------------------|--|
| numpatmed | Required | 0 – 500 Must be <=numpat | Must be a whole number | Cumulative number of All Patients from NumPat with a medical contraindication or exclusion to COVID-19 vaccine and did not receive COVID-19 vaccine |
| numincentpatmed | Optional | 0 – 500 Must be <= numInCentPat | Must be a whole number | Cumulative number of In-Center Dialysis Patients from NumincentPat with a medical contraindication or exclusion to COVID-19 vaccine and did not receive COVID-19 vaccine |
| numhomepatmed | Optional | 0 – 500 Must be <= numHomePat | Must be a whole number | Cumulative number of Home Dialysis Patients from NumhomePat with a medical contraindication or exclusion to COVID-19 vaccine and did not receive COVID-19 vaccine |
| numpatdec | Optional | 0 – 500 Must be <=numpat | Must be a whole number | Cumulative number of All Patients who were offered but declined COVID-19 vaccine |
| numincentpatdec | Optional | 0 – 500 Must be <= numInCentPat | Must be a whole number | Cumulative number of In-Center Dialysis Patients who were offered but declined COVID-19 vaccine |
| numhomepatdec | Optional | 0 – 500 Must be <= numHomePat | Must be a whole number | Cumulative number of Home Dialysis Patients who were offered but declined COVID-19 vaccine |
| numpatunk | Optional | 0 – 500 Must be <=numpat | Must be a whole number | Cumulative number of All Patients who have an unknown COVID-19 vaccine status |
| numincentpatunk | Optional | 0 – 500 Must be <= numInCentPat | Must be a whole number | Cumulative number of In-Center Dialysis who have an unknown COVID-19 vaccine status |
| numhomepatunk | Optional | 0 – 500 Must be <= numHomePat | Must be a whole number | Cumulative number of Home Dialysis Patients who have an unknown COVID-19 vaccine status |
| vaccprovider | Required | Y for Yes N for No | - | Is your facility enrolled as a COVID-19 vaccination provider? |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------------|--|-----------------------|---------------------------------------|--|
| vaccsuffsupply | Conditionally Required 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 patients the opportunity to receive COVID-19 vaccine(s) from your facility in the current reporting week? |
| vaccOthSuffSupply | Conditionally Required Required if vaccProvider = N or vaccSuffSupply = N | | | Did your facility have other arrangements sufficient to offer all patients the opportunity to receive COVID-19 vaccine(s) in the current reporting week? |
| vaccsupplyissue | Optional | _ | Alpha numeric up to 200 characters | Describe any other COVID-19 vaccination supply-related issue(s) at your facility |
| vacC19VOs[0].covid19vaccinename | 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 |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------------|--|--|---------------------------|---|
| vacC19VOs[0].numpatvacc | Conditionally Required Required if reporting Pfizer- BioNTech COVID- 19 vaccine | 0 -500 Must be <= numpat | Must be a whole number | Cumulative number of patients, from numpat, who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[0].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of In-Center Dialysis, from numpat, who have received only dose 1 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[0].numhomepatvacc | Optional | 0 - 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of Home Dialysis Patients, from numpat, who have received 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) |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------------|---|--|---------------------|--|
| vacC19VOs[1].numpatvacc | Conditionally Required Required if reporting Pfizer- BioNTech COVID- 19 vaccine | | | Cumulative number of patients, from numpat, who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[1].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | - | Cumulative number of In-Center Dialysis Patients, from numpat, who have received dose 1 and dose 2 of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[1].numhomepatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | | Cumulative number of Home Dialysis Patients, from numpat, 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) |
| 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) |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------------|---|--|------------------------|--|
| vacC19VOs[2].numpatvacc | Conditionally Required Required if reporting Moderna COVID- 19 vaccine | 0 – 500 Must be <= numpat | _ | Cumulative number of patients, from numpat, who have received only dose one of MODERNA COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[2].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | _ | Cumulative number of In-Center Dialysis Patients, from numpat, who have received only dose one of MODERNA COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[2].numhomepatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | | Cumulative number of Home Dialysis Patients, from numpat, 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) |

| Field | Requirement | Values | Format [†] | Description of Field |
|--|---|--|---------------------------|--|
| vacC19VOs[3].numpatvacc | Conditionally Required Required if reporting Moderna COVID- 19 vaccine | 0 – 500 Must be <= numpat | Must be a whole number | Cumulative number of patients, from numpat, who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[3].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of In-Center Dialysis Patients, from numpat, who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[3].numhomepatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of Home Dialysis Patients, from numpat, who have received dose 1 and dose 2 of MODERNA COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[4].covid19vaccinename Note: JANSSEN can be reported starting | Conditionally Required | JANSSEN | _ | COVID-19 Vaccine Name (JANSSEN –Janssen COVID-19 vaccine) |
| 3/3/2021 and going forward | Required if reporting Janssen COVID-19 vaccine | | | |
| vacC19VOs[4].covid19vaccine Note: JANSSEN can be reported starting 3/3/2021 and going forward | Conditionally Required Required if | JANSSEN | _ | COVID-19 Vaccine (JANSSEN – one dose of Janssen COVID- 19 vaccine) |
| | reporting Janssen COVID- 19 vaccine | | | |

| Field | Requirement | Values | Format [†] | Description of Field |
|--|---|--|---------------------------|---|
| vacC19VOs[4].numpatvacc | Conditionally Required Required if reporting Janssen COVID- | 0 – 500 Must be <= numpat | Must be a whole number | Cumulative number of patients, from numpat, who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere |
| | 19 vaccine | | | |
| vacC19VOs[4].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of In-Center Dialysis Patients, from numpat, who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[4].numhomepatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of Home Dialysis Patients, from numpat, who have received one dose of JANSSEN COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[5].covid19vaccinename Note: UNSPECIFIED can be reported starting 3/3/2021 and going forward | 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 Note: UNSPECIFIED can be reported starting 3/3/2021 and going forward | Conditionally Required Required if reporting COVID- 19 vaccine of unspecified manufacturer | UNSPECIFIED | _ | COVID-19 Vaccine (UNSPECIFIED – complete COVID-19 vaccine series: unspecified manufacturer) |

| Field | Requirement | Values | Format [†] | Description of Field |
|-------------------------------|---|---|---------------------------|--|
| vacC19VOs[5].numpatvacc | Conditionally Required Required if reporting COVID- 19 vaccine of unspecified manufacturer | 0 – 500 Must be <= numpat | Must be a whole number | Cumulative number of patients, from numpat, who have received an initial complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere |
| vacC19VOs[5].numincentpatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of In-Center Dialysis Patients, from numpat, who have received an initial complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere |
| vacC19VOs[5].numhomepatvacc | Optional | 0 – 500 If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of Home Dialysis Patients, from numpat, who have received an initial complete COVID-19 vaccine series: unspecified manufacturer at this facility or elsewhere |
| numPatEligAddtlDose | Required | Must be <= numPat AND must be <= sum of (numPatVacc[1] + numPatVacc[3] + numPatVacc[4] numPatVacc[5]) AND must be >= sum of (vacC19VOs[6].numPatvacc + vacC19VOs[7].numPatvacc + vacC19VOs[8].numPatvacc + vacC19VOs[9].numPatvacc) | Must be a whole number | Cumulative number of all patients who have received a completed series of COVID-19 vaccine and are eligible to receive an additional dose or booster or booster of COVID-19 vaccine Must be less than or equal to the total number of All Dialysis Patients that received an initial <i>complete</i> a COVID-19 vaccine series AND must be greater than or equal the total number of All Dialysis Patients who received an additional dose or booster of COVID-19 vaccine |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------|-------------|--|---------------------------|---|
| numInCentPatEligAddtlDose | | Must be <= numInCentPat AND must be <= sum of (numInCentPatVacc[1] + numInCentPatVacc[3] + numInCentPatVacc[4] numInCentPatVacc[5]) AND must be >= sum of (vacC19Vos[6].numInCentPatvacc + vacC19VOs[7].numInCentPatvacc + vacC19VOs[9].numInCentPatvacc) If both numInCentPatEligAddtIDose and numHomePatEligAddtIDose entered, the sum should = numPatEligAddtIDose. | Must be a whole number | Cumulative number of In-Center Dialysis Patients who have received a completed 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 In-Center Dialysis Patients that received an initial complete a COVID-19 vaccine series AND must be greater than or equal the total number of In-Center Dialysis Patients who received an additional dose or booster of COVID-19 vaccine |

| Field | Requirement | Values | Format [†] | Description of Field |
|---------------------------------|--|---|---------------------------|--|
| numHomePatEligAddtlDose | Optional | Must be <= numHomePat AND must be <= sum of (numHomePatVacc[1] + numHomePatVacc[3] + numHomePatVacc[4] numHomePatVacc[5]) AND must be >= sum of (vacC19VOs[6].numHomePatvacc + vacC19VOs[8].numHomePatvacc + vacC19VOs[8].numHomePatvacc + vacC19VOs[9].numHomePatvacc) If both numInCentPatEligAddtIDose and numHomePatEligAddtIDose entered, the sum should = numPatEligAddtIDose. | Must be a whole number | Cumulative number of Home Dialysis Patients who have received a completed 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 Home Dialysis Patients that received an initial complete a COVID-19 vaccine series AND must be greater than or equal the total number of Home Dialysis Patients who received an additional dose or booster of COVID-19 vaccine |
| vacC19VOs[6].covid19vaccinename | 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) |

| Field | Requirement | Values | Format [†] | Description of Field |
|-------------------------------|--|---|---------------------------|--|
| vacC19VOs[6].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[6].numpatvacc | 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 patients, from numPatEligAddtlDose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[6].numincentpatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible In-Center Dialysis Patients, from numInCentPatEligAddtIDose, who have received an additional dose or booster of Pfizer-BioNTech COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[6].numhomepatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible Home Dialysis Patients, from numHomePatEligAddtlDose, 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[7].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[7].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[7].numpatvacc | Conditionally Required Required if reporting additional dose or booster of Moderna COVID- 19 vaccine | | Must be a whole number | Cumulative number of all eligible patients, from numPatEligAddtlDose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[7].numincentpatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible In-Center Dialysis Patients, from numInCentPatEligAddtlDose, 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[7].numhomepatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible Home Dialysis Patients, from numHomePatEligAddtlDose, who have received an additional dose or booster of Moderna COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[8].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[8].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[8].numpatvacc | Conditionally Required Required if reporting additional dose or booster of Janssen COVID- 19 vaccine | | Must be a whole number | Cumulative number of all eligible patients, from numPatEligAddtlDose, 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[8].numincentpatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible In-Center Dialysis Patients, from numInCentPatEligAddtlDose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[8].numhomepatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible Home Dialysis Patients, from numHomePatEligAddtlDose, who have received an additional dose or booster of Janssen COVID-19 vaccine at this facility or elsewhere |
| vacC19VOs[9].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[9].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) |

| Field | Requirement | Values | Format [†] | Description of Field |
|-------------------------------|--|---|---------------------------|--|
| vacC19VOs[9].numpatvacc | 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 patients, from numPatEligAddtlDose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere |
| vacC19VOs[9].numincentpatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible In-Center Dialysis Patients, from numInCentPatEligAddtlDose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere |
| vacC19VOs[9].numhomepatvacc | Optional | If both numInCentPatVacc and numHomePatVacc entered, the sum should = numPatVacc. | Must be a whole number | Cumulative number of eligible Home Dialysis Patients, from numHomePatEligAddtlDose, who have received an additional dose or booster of COVID-19 vaccine: unspecified manufacturer at this facility or elsewhere |