

**October 2023**

Please refer to the tables below for complete information on the variables included in .CSV file templates for Person-Level COVID-19 Vaccination Forms for Residents and Healthcare Personnel (Long term Care Facility Component). These are updated as of October 2023. Please note that if a field name has a parenthetical value, this is an alias and upload with *either* the field name *or* its alias will result in successful file transmission.

<b>Importing via .csv file Person-Level COVID-19 Vaccination Form- Residents - LTC Component</b>				
Table 1: NHSN Person-Level COVID-19 Vaccination Form- Residents Import File Format				
<b>Field (alias, applicable)</b>	<b>Requirement</b>	<b>Values</b>	<b>Format</b>	<b>Description of Field</b>
orgID	Required	-	must be a whole number	Must be a valid NHSN Facility ID (organization identifier)
resID	Required	-	Character (15)	Resident identifier - a unique identifier for the individual, assigned by your facility
dob	Required	MM/DD/YYYY	Datetime	Resident Date of Birth
Resgender	Required for all records beginning 10/24/2022	F M O	Character (1)	Resident Gender F – Female M – Male O – Other/Unknown
resethnicity	Required for all records beginning 10/24/2022	HISP NOHISP DEC UNK	Character (6)	Resident Ethnicity HISP – Hispanic or Latino NOHISP – Not Hispanic or Latino DEC – Declined to respond UNK – Unknown
resrace	Required for all records	AMIN ASIAN	Character	Resident Race: AMIN – American

October 2023

	beginning 10/24/2022	AAB NH-PI WHITE DEC UNK		Indian/Alaskan native ASIAN – Asian AAB – Black or African American NH-PI Native Hawaiian/Other Pacific Islander WHITE – White DEC – Declined to respond UNK- Unknown
resAdmitDate	Required	MM/DD/YYYY	Datetime	Resident Admit Date
resDischDate	Conditionally required	MM/DD/YYYY  Must be >= resAdmitDate	Datetime	Resident Discharge Date
resGName	Required	-	Character (30)	Resident First Name
resSurname	Required	-	Character (30)	Resident Last Name
dose1Date	Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such as having at least one vaccine entered, contraindication, declined, unknown	MM/DD/YYYY	Datetime	Dose 1 vaccination date

October 2023

	vaccination status).			
dose1Mfg	<p>Conditionally required if Dose1Date provided.</p> <p>If dose1Mfg = Janssen, then subsequent doses recorded beginning with dose 3 fields.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if</p>	<p>COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED</p>	Character (15)	<p>Dose 1 vaccine manufacturer name</p> <p>COVID2023_2024 – 2023-2024 updated vaccine BIMODERNA – bivalent Moderna vaccine BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer</p>

October 2023

	<p>corresponding dose date is between 4/20/2023 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p> <p>Janssen COVID-19 vaccine can only be selected if corresponding dose date is before 6/26/2023.</p>			
--	--	--	--	--

October 2023

dose2Date	Conditionally required.	MM/DD/YYYY  Must be > Dose1Date	Datetime	Dose 2 vaccination date
dose2Mfg	Conditionally required if Dose2Date provided.  2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.  Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 4/20/2023 and 9/12/2023.	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Dose 2 vaccine manufacturer name  COVID2023_2024 – 2023-2024 updated vaccine BIMODERNA – bivalent Moderna vaccine BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer

October 2023

	<p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p> <p>Janssen COVID-19 vaccine can only be selected if corresponding dose date is before 6/26/2023.</p>			
medDate	Conditionally required (each record must contain At least ONE status- This means each record must be	MM/DD/YYYY	Datetime	Contraindication or exclusion noted date

October 2023

	classified into at least one of the main categories, such as bivalent vaccination, contraindication, declined, unknown vaccination status).			
decDate	Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such as bivalent vaccination, contraindication, declined, unknown vaccination status).	MM/DD/YYYY	Datetime	Declination date
decReason	Conditionally required if decDate provided	RELIGIOUS OTHER UNKNOWN	Character (10)	Declination reason: RELIGIOUS - Received official religious exemption OTHER - Other UNKNOWN - Unknown

October 2023

unkvaccstatusdate	Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such as bivalent vaccination, contraindication, declined, unknown vaccination status)	MM/DD/YYYY	Datetime	Unknown status date
Dose3date	Conditionally required.	MM/DD/YYYY	Datetime	Third dose vaccination date
dose3type	Conditionally required if dose date is <6/26/2023	BOOST ADDTL	Character (5)	Type of third dose vaccine received: BOOST – Booster Dose ADDTL – Additional Dose
Dose3Mfg	Conditionally required if dose3Date provided.  2023-2024 Updated COVID-19 vaccine can	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Third dose vaccine manufacturer name  COVID2023_2024 – 2023-2024 updated vaccine



October 2023

	<p>only be selected if corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2023 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen COVID-19 vaccine can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding</p>			<p>BIMODERNA – bivalent Moderna vaccine BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer</p>
--	---	--	--	--

October 2023

	dose date is on or after 6/1/2022.			
Dose4Date	Conditionally required.	MM/DD/YYYY  Must be > dose3date	Datetime	Fourth dose vaccination date
Dose4Mfg	Conditionally required if Dose4Date provided.  2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.  Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Fourth dose vaccine manufacturer name  COVID2023_2024 – 2023-2024 updated vaccine BIMODERNA – bivalent Moderna vaccine BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer

October 2023

	<p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>			
Dose5Date	Conditionally required.	MM/DD/YYYY  Must be > dose4date	Datetime	Fifth dose vaccination date
Dose5Mfg	<p>Conditionally required if Dose5Date provided.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected</p>	<p>COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED</p>	Character (15)	<p>Fifth dose vaccine manufacturer name</p> <p>COVID2023_2024 – 2023-2024 updated vaccine BIMODERNA – bivalent Moderna vaccine</p>

October 2023

	<p>if corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on</p>			<p>BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer</p>
--	---	--	--	---

October 2023

	or after 6/1/2022.			
Dose6Date	Conditionally required.	MM/DD/YYYY  Must be > Dose5Date	Datetime	dose vaccination date
Dose6Mfg	Conditionally required if Dose6Date provided.  2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.  Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.  Pfizer-BioNTech COVID-19	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Sixth dose vaccine manufacturer name  COVID2023_2024 – 2023-2024 updated vaccine BIMODERNA – bivalent Moderna vaccine BIPFIZBION –bivalent Pfizer vaccine MODERNA – original monovalent Moderna vaccine PFIZBION – original monovalent Pfizer vaccine JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer

October 2023

	<p>vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>			
Dose7Date	Conditionally required.	MM/DD/YYYY  Must be > Dose6Date	Datetime	Seventh dose vaccination date
Dose7Mfg	<p>Conditionally required.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.</p>	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	<p>Seventh dose vaccine manufacturer name</p> <p>COVID2023_2024 – 2023-2024 updated vaccine            BIMODERNA – bivalent Moderna vaccine            BIPFIZBION –bivalent Pfizer vaccine</p>

October 2023

	<p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>			<p>MODERNA – original monovalent Moderna vaccine          PFIZBION – original monovalent Pfizer vaccine          JANSSEN – original monovalent Janssen vaccine          UNSPECIFIED – unknown manufacturer</p>
dose1NDC	Optional	-	Character (30)	Dose 1 vaccine NDC number

October 2023

dose1Lot	Optional	-	Character (30)	Dose 1 vaccine Lot number
dose1ExpDate	Optional	MM/DD/YYYY	Datetime	Dose 1 vaccine expiration date
dose2NDC	Optional	-	Character (30)	Dose 2 vaccine NDC number
dose2Lot	Optional	-	Character (30)	Dose 2 vaccine Lot number
dose2ExpDate	Optional	MM/DD/YYYY	Datetime	Dose 2 vaccine expiration date
dose3ndc (addtlDoseNdc)	Optional	-	Character (30)	Third dose vaccine NDC number
dose3lot (addtlDoseLot)	Optional	-	Character (30)	Third dose vaccine Lot number
dose3expdate (addtlDoseExpDate)	Optional	MM/DD/YYYY	Datetime	Third dose expiration date
dose4ndc (boostDose2Ndc)	Optional	-	Character (30)	Fourth dose NDC number
dose4lot (boostDose2Lot)	Optional	-	Character (30)	Fourth dose vaccine Lot number
dose4expdate (boostDose2ExpDate)	Optional	MM/DD/YYYY	Datetime	Fourth dose vaccine expiration date
dose5ndc (boostDose3Ndc)	Optional	-	Character (30)	Fifth dose NDC number
dose5lot (boostDose3Lot)	Optional	-	Character (30)	Fifth dose vaccine Lot number
dose5expdate (boostDose3ExpDate)	Optional	MM/DD/YYYY	Datetime	Fifth dose vaccine expiration date
dose6ndc (boostDose4Ndc)	Optional	-	Character (30)	Sixth dose NDC number
dose6lot (boostDose4Lot)	Optional	-	Character (30)	Sixth dose vaccine Lot number



October 2023

dose6expdate (boostdose4expdate)	Optional	MM/DD/YYYY	Datetime	Sixth dose vaccine expiration date
dose7ndc (boostdose5ndc)	Optional	-	Character (30)	Seventh dose vaccine NDC number
dose7lot (boostdose5ndc)	Optional	-	Character (30)	Seventh dose vaccine Lot number
dose7expdate (boostdose5expdate)	Optional	MM/DD/YYYY	Datetime	Seventh dose vaccine expiration date
vaccElsewhere	Optional	Y N	Character (1)	Vaccinated at another location? Y for Yes N for No
vaccEdDate	Optional	MM/DD/YYYY	Datetime	Vaccination Education Provided - date
comment	Optional	-	Character (2000)	Comments

**Importing via .csv file- Person-Level COVID-19 Vaccination Form- HCP - LTC Component**

Table 2: NHSN Person-Level COVID-19 Vaccination Form – HCP Import File Format

Field (alias if applicable)	Requirement	Values	Format†	Description of Field
Orgid	<b>Required</b>	–	must be a whole number	Must be a valid NHSN Facility ID (organization identifier)
staffid	<b>Required</b>	–	Character (15)	HCP identifier - a unique identifier for the individual, assigned by your facility
hpcgname	<b>Required</b>	–	Character (30)	HCP First Name
hcpsurname	<b>Required</b>	–	Character (30)	HCP Last Name
hpcgender	<b>Required</b>	F M O	Character (1)	HCP Gender F – Female M – Male O – Other/Unknown
dob	<b>Required</b>	MM/DD/YYYY	Datetime	HCP Date of Birth

October 2023

hcpethnicity	<b>Required</b>	HISP NOHISP DEC UNK	Character (6)	HCP Ethnicity HISP – Hispanic or Latino NOHISP – Not Hispanic or Latino DEC – Declined to respond. UNK – Unknown
hcprace	<b>Required</b>  Multi-select	AMIN ASIAN AAB NH-PI WHITE DEC UNK	Character (5)	HCP Race: AMIN – American Indian/Alaskan native ASIAN – Asian AAB – Black or African American NH-PI – Native Hawaiian/Other Pacific Islander WHITE – White DEC – Declined to respond. UNK- Unknown
hcpEmpStart	<b>Required</b>	MM/DD/YYYY	Datetime	HCP Start of Employment Date
hcpEmpEnd	<b>Conditionally required</b>	MM/DD/YYYY	Datetime	HCP End of Employment Date
hcpCategory	<b>Required</b>	EMP LIP VOL OCP	Character (10)	HCP Category: EMP - Employees (staff on facility payroll) LIP - Licensed independent practitioners: Physicians, advanced practice nurses, & physician assistants VOL - Adult students/trainees & volunteers OCP - Other Contract Personnel
dose1Date	<b>Conditionally required</b> (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such as having at least one vaccine entered, contraindication, declined, unknown vaccination status).	MM/DD/YYYY	Datetime	Dose 1 vaccination date

October 2023

<p>dose1Mfg</p>	<p>Conditionally required if Dose1Date provided</p> <p>If dose1Mfg = Janssen, then subsequent doses recorded beginning with dose 3 fields.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 4/20/2023 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after</p>	<p>COVID2023_2024          BIMODERNA          BIPFIZBION          JANSSEN          MODERNA          PFIZBION          NOVAVAX          UNSPECIFIED</p>	<p>Character (15)</p>	<p>Dose 1 vaccine manufacturer name  <i>COVID2023_2024</i> –2023-2024 updated vaccine  <i>BIMODERNA</i> –bivalent Moderna vaccine  <i>BIPFIZBION</i> –bivalent Pfizer vaccine  <i>MODERNA</i> – original monovalent Moderna vaccine  <i>PFIZBION</i> – original monovalent Pfizer vaccine  <i>JANSSEN</i> – original monovalent Janssen vaccine  <i>UNSPECIFIED</i> – unknown manufacturer</p>
-----------------	---	--	-----------------------	--

October 2023

	<p>6/1/2022.</p> <p>Janssen COVID-19 vaccine can only be selected if corresponding dose date is before 6/26/2023.</p>			
dose2Date	Conditionally required.	MM/DD/YYYY	Datetime	Dose 2 vaccination date
dose2Mfg	<p>Conditionally required if Dose2Date provided.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 4/20/2023 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine can only be selected if corresponding dose</p>	<p>COVID2023_2024</p> <p>BIMODERNA</p> <p>BIPFIZBION</p> <p>MODERNA</p> <p>PFIZBION</p> <p>NOVAVAX</p> <p>JANSSEN</p> <p>UNSPECIFIED</p>	Character (15)	<p>Dose 2 vaccine manufacturer name</p> <p><i>COVID2023_2024</i> –2023-2024 updated vaccine</p> <p><i>BIMODERNA</i> –bivalent Moderna vaccine</p> <p><i>BIPFIZBION</i> –bivalent Pfizer vaccine</p> <p><i>MODERNA</i> – original monovalent Moderna vaccine</p> <p><i>PFIZBION</i> – original monovalent Pfizer vaccine</p> <p><i>JANSSEN</i> – original monovalent Janssen vaccine</p> <p><i>UNSPECIFIED</i> – unknown manufacturer</p>

October 2023

	<p>date is on or before 4/19/2023.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p> <p>Janssen COVID-19 vaccine can only be selected if corresponding dose date is before 6/26/2023.</p>			
medDate	<p>Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such having at least one vaccine entered, contraindication, declined, unknown vaccination status).</p>	MM/DD/YYYY	Datetime	Contraindication or exclusion noted date
decDate	<p>Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main</p>	MM/DD/YYYY	Datetime	Declination date

October 2023

	categories, such as having at least one vaccine entered , contraindication, declined, unknown vaccination status).			
decReason	Conditionally required if decDate provided.	RELIGIOUS OTHER UNKNOWN	Character (10)	Declination reason: RELIGIOUS - Received official religious exemption OTHER - Other UNKNOWN - Unknown
unkvacstatusdate	Conditionally required (each record must contain At least ONE status- This means each record must be classified into at least one of the main categories, such as having at least one vaccine entered , contraindication, declined, unknown vaccination status).	MM/DD/YYYY	Datetime	Unknown status date
Dose3date	Conditionally required.	MM/DD/YYYY	Datetime	Third dose vaccination date
dose3type	Required if dose date is <6/26/2023	BOOST ADDTL	Character (5)	Type of additional or booster dose vaccine received: BOOST – Booster Dose ADDTL – Additional Dose
Dose3Mfg	Conditionally required if dose3Date provided.  2023-2024 Updated COVID-19 vaccine can only be selected if corresponding dose	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX JANSSEN	Character (15)	Third dose vaccine manufacturer name  <i>COVID2023_2024</i> –2023-2024 updated vaccine <i>BIMODERNA</i> –bivalent Moderna vaccine <i>BIPFIZBION</i> –bivalent Pfizer vaccine <i>MODERNA</i> – original monovalent Moderna vaccine <i>PFIZBION</i> – original monovalent Pfizer vaccine

October 2023

	<p>date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>	UNSPECIFIED		<p>JANSSEN – original monovalent Janssen vaccine</p> <p>UNSPECIFIED – unknown manufacturer</p>
Dose4Date	Conditionally required.	MM/DD/YYYY	Datetime	Fourth dose vaccination date
		Must be > dose3date		
Dose4Mfg	<p>Conditionally required if Dose4Date provided.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if</p>	<p>COVID2023_2024</p> <p>BIMODERNA</p> <p>BIPFIZBION</p> <p>MODERNA</p> <p>PFIZBION</p> <p>NOVAVAX</p>	Character (15)	<p>Fourth dose vaccine manufacturer name</p> <p>COVID2023_2024 –2023-2024 updated vaccine</p> <p>BIMODERNA –bivalent Moderna vaccine</p> <p>BIPFIZBION –bivalent Pfizer vaccine</p> <p>MODERNA – original monovalent Moderna vaccine</p>

October 2023

	<p>corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>	JANSSEN UNSPECIFIED		<p><i>PFIZBION</i> – original monovalent Pfizer vaccine  <i>JANSSEN</i> – original monovalent Janssen vaccine  <i>UNSPECIFIED</i> – unknown manufacturer</p>
Dose5Date	Conditionally required.	MM/DD/YYYY	Datetime	Fifth dose vaccination date
		Must be > dose4date		
Dose5mfg	<p>Conditionally required if Dose5Date provided.</p> <p>2023-2024 Updated COVID-19 vaccine can only be selected if</p>	<p>COVID2023_2024            BIMODERNA            BIPFIZBION            MODERNA            PFIZBION            NOVAVAX</p>	Character (15)	<p>Fifth dose vaccine manufacturer name</p> <p><i>COVID2023_2024</i> –2023-2024 updated vaccine  <i>BIMODERNA</i> –bivalent Moderna vaccine  <i>BIPFIZBION</i> –bivalent Pfizer vaccine  <i>MODERNA</i> – original monovalent Moderna vaccine</p>



October 2023

	<p>corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>	JANSSEN UNSPECIFIED		<p><i>PFIZBION</i> – original monovalent Pfizer vaccine  <i>JANSSEN</i> – original monovalent Janssen vaccine  <i>UNSPECIFIED</i> – unknown manufacturer</p>
Dose6Date	Conditionally required.	MM/DD/YYYY	Datetime	Sixth dose vaccination date
Dose6mfg	Conditionally required if Dose6Date provided.	Must be > dose5date	Character (15)	Sixth dose vaccine manufacturer name
	2023-2024 Updated COVID-19 vaccine can only be selected if	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX		<p><i>COVID2023_2024</i> –2023-2024 updated vaccine  <i>BIMODERNA</i> –bivalent Moderna vaccine  <i>BIPFIZBION</i> –bivalent Pfizer vaccine  <i>MODERNA</i> – original monovalent Moderna vaccine</p>

October 2023

	<p>corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>	JANSSEN UNSPECIFIED		<p><i>PFIZBION</i> – original monovalent Pfizer vaccine  <i>JANSSEN</i> – original monovalent Janssen vaccine  <i>UNSPECIFIED</i> – unknown manufacturer</p>
Dose7Date	Conditionally required.	MM/DD/YYYY  Must be > dose6date	Datetime	Seventh dose vaccination date
Dose7mfg	Conditionally required if Dose7Date provided.  2023-2024 Updated COVID-19 vaccine can only be selected if	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX	Character (15)	Seventh dose vaccine manufacturer name  <i>COVID2023_2024</i> –2023-2024 updated vaccine <i>BIMODERNA</i> –bivalent Moderna vaccine <i>BIPFIZBION</i> –bivalent Pfizer vaccine <i>MODERNA</i> – original monovalent Moderna vaccine

October 2023

	<p>corresponding dose date is after 9/12/2023.</p> <p>Bivalent Pfizer vaccine and Bivalent Moderna vaccine can only be selected if corresponding dose date is between 8/31/2022 and 9/12/2023.</p> <p>Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022.</p> <p>Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.</p>	JANSSEN UNSPECIFIED		<p><i>PFIZBION</i> – original monovalent Pfizer vaccine  <i>JANSSEN</i> – original monovalent Janssen vaccine  <i>UNSPECIFIED</i> – unknown manufacturer</p>
dose1NDC	Optional	-	Character (30)	Dose 1 vaccine NDC number
dose1Lot	Optional	-	Character (30)	Dose 1 vaccine Lot number
dose1ExpDate	Optional	MM/DD/YYYY	Datetime	Dose 1 vaccine expiration date
dose2NDC	Optional	-	Character (30)	Dose 2 vaccine NDC number
dose2Lot	Optional	-	Character (30)	Dose 2 vaccine Lot number
dose2ExpDate	Optional	MM/DD/YYYY	Datetime	Dose 2 vaccine expiration date
dose3NDC (addtlDoseNDC)	Optional	-	Character (30)	Third dose vaccine NDC number
dose3Lot (addtlDoseLot)	Optional	-	Character (30)	Third dose vaccine Lot number

**October 2023**

dose3ExpDate (addtlDoseExpDate)	Optional	MM/DD/YYYY	Datetime	Third dose vaccine expiration date
dose4ndc (boostDose2ndc)	Optional	-	Character (30)	Fourth dose vaccine NDC number
dose4lot (boostDose2lot)	Optional	-	Character (30)	Fourth dose vaccine Lot number
dose4ExpDate (boostDose2ExpDate)	Optional	MM/DD/YYYY	Datetime	Fourth dose expiration date
dose5ndc (boostDose3ndc)	Optional	-	Character (30)	Fifth dose vaccine NDC number
dose5lot (boostDose3lot)	Optional	-	Character (30)	Fifth dose vaccine Lot number
dose5ExpDate (boostDose3ExpDate)	Optional	MM/DD/YYYY	Datetime	Fifth dose vaccine expiration date
Dose6ndc (boostDose4ndc)	Optional	-	Character (30)	Sixth dose vaccine NDC number
Dose6lot (boostDose4lot)	Optional	-	Character (30)	Sixth dose vaccine Lot number
Dose6ExpDate (boostDose4ExpDate)	Optional	MM/DD/YYYY	Datetime	Sixth dose vaccine expiration date
Dose7ndc (boostDose5ndc)	Optional	-	Character (30)	Seventh dose vaccine NDC number
Dose7lot (boostDose5lot)	Optional	-	Character (30)	Seventh dose vaccine Lot number
Dose7ExpDate (boostDose5ExpDate)	Optional	MM/DD/YYYY	Datetime	Seventh dose vaccine expiration date
vaccElsewhere	Optional	Y N	Character (1)	Vaccinated at another location? Y – Yes N – No
vaccEdDate	Optional	MM/DD/YYYY	Datetime	Vaccination Education Provided - date
comment	Optional	-	Character (2000)	Comments