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.

Importing via	a .csv file Person-Le	vel COVID-19 Vaccination Form-	Residents - LTC Compor	nent
Table 1: NHSN Person-Level COVID-	19 Vaccination Form- Re	sidents Import File Format		
Field (alias, applicable)	Requirement	Values	Format	Description of Field
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

	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

	vaccination status).			
dose1Mfg	Conditionally required if Dose1Date provided. If dose1Mfg = Janssen, then subsequent doses recorded beginning with dose 3 fields. 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	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Dose 1 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

corresponding dose date is between 4/20/2023 and 9/12/2023. 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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.		<u> </u>	
between 4/20/2023 and 9/12/2023. 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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
4/20/2023 and 9/12/2023. 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. Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
9/12/2023. 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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or offere 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
9/12/2023. 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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or offere 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before	4/20/2023 and		
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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
COVID-19 vaccine and Moderna COVID- 19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
COVID-19 vaccine and Moderna COVID- 19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.	Pfizer-BioNTech		
vaccine and Moderna COVID- 19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
Moderna COVID- 19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2021.			
only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
if corresponding dose date is on or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
dose date is on or before 4/19/2023. Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
or before 4/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
A/19/2023. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before	17 207 2020.		
19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before	Novavax COVID-		
only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID-19 vaccine can only be selected if corresponding dose date is before			
if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
Janssen COVID- 19 vaccine can only be selected if corresponding dose date is before			
19 vaccine can only be selected if corresponding dose date is before	0/1/2022.		
19 vaccine can only be selected if corresponding dose date is before	James COVID		
only be selected if corresponding dose date is before			
if corresponding dose date is before			
dose date is before			
before			
6/26/2022			
0/20/2023.	6/26/2023.		

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

	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. Novavax COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022. Janssen COVID- 19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
medDate	Conditionally required (each record must contain At least ONE status- This means each record much be	MM/DD/YYYY	Datetime	Contraindication or exclusion noted date

				1
	classified into at			
	least one of the			
	main categories,			
	such as bivalent			
	vaccination,			
	contraindication,			
	declined,			
	unknown			
	vaccination			
	status).			
decDate	Conditionally	MM/DD/YYYY	Datetime	Declination date
	required (each			
	record must			
	contain At least			
	ONE status- This			
	means each			
	record much be			
	classified into at			
	least one of the			
	main categories,			
	such as bivalent			
	vaccination,			
	contraindication,			
	declined,			
	unknown			
	vaccination			
	status).			
decReason	Conditionally	RELIGIOUS	Character (10)	Declination reason:
	required if	OTHER	, ,	RELIGIOUS - Received
	decDate	UNKNOWN		official religious
	provided			exemption
	·			OTHER - Other
				UNKNOWN -
				Unknown
				O THE TOWN

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

		1
	nly be selected	BIMODERNA –
	corresponding	bivalent Moderna
	ose date is	vaccine
af'	iter 9/12/2023.	BIPFIZBION –bivalent
		Pfizer vaccine
Bi	valent Pfizer	MODERNA – original
va	accine and	monovalent Moderna
Bi	valent	vaccine
M	loderna	PFIZBION – original
va	accine can only	monovalent Pfizer
be	e selected if	vaccine
	prresponding	JANSSEN – original
dc	ose date is	monovalent Janssen
	etween	vaccine
	/31/2023 and	UNSPECIFIED –
9/	/12/2023.	unknown
		manufacturer
	Fizer-BioNTech	
	OVID-19	
	accine and	
	loderna COVID-	
	9 vaccine and	
	nssen COVID-	
	9 vaccine can	
	nly be selected	
	corresponding	
	ose date is on	
	before	
9/	/26/2022.	
	ovavax COVID-	
	9 vaccine can	
or	nly be selected	
if t	corresponding	

Dose4Date	dose date is on or after 6/1/2022. 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

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

·c ··	T	
if corresponding		BIPFIZBION –bivalent
dose date is		Pfizer vaccine
after 9/12/2023.		MODERNA – original
		monovalent Moderna
Bivalent Pfizer		vaccine
vaccine and		PFIZBION – original
Bivalent		monovalent Pfizer
Moderna		vaccine
vaccine can only		JANSSEN – original
be selected if		monovalent Janssen
corresponding		vaccine
dose date is		UNSPECIFIED -
between		unknown
8/31/2022 and		manufacturer
9/12/2023.		
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.		
Novavax COVID-		
19 vaccine can		
only be selected		
if corresponding		
dose date is on		
4000 4400 10 011		

Dose6Date	or after 6/1/2022. 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

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

	Bivalent Pfizer		MODERNA – original
	vaccine and		monovalent Moderna
	Bivalent		vaccine
	Moderna		PFIZBION – original
	vaccine can only		monovalent Pfizer
	be selected if		vaccine
	corresponding		JANSSEN – original
	dose date is		monovalent Janssen
	between		vaccine
	8/31/2022 and		UNSPECIFIED –
	9/12/2023.		unknown
			manufacturer
	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.		
	Novavax COVID-		
	19 vaccine can		
	only be selected		
	if corresponding		
	dose date is on		
	or after		
	6/1/2022.		
dose1NDC	Optional	- Character (30)	Dose 1 vaccine NDC
	5 F 3 5 7 3 1		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
(4444446)	o p s. o a.			NDC number
doso 2lot (addtldosolot)	Ontional		Character (20)	Third dose vaccine
dose3lot (addtldoselot)	Optional	-	Character (30)	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
dose4expuate (boostdose2expuate)	Ориона	IVIIVI/DD/TTTT	Datetime	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
aosconac (boostaoscanac)	Optional		Character (30)	number
	0 1		0 (22)	
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 (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

Ir	Importing via .csv file- Person-Level COVID-19 Vaccination Form- HCP - LTC Component				
	Table 2: NHSN Pers	son-Level COVID-19 Va	ccination Form – HCP Ir	nport File Format	
Field (alias if applicable) Requirement Values Format† Description of Field					
Orgid	Required	-	must be a whole number	Must be a valid NHSN Facility ID (organization identifier)	
staffid	Required	-	Character (15)	HCP identifier - a unique identifier for the individual, assigned by your facility	
hcpgname	Required	_	Character (30)	HCP First Name	
hcpsurname	Required	_	Character (30)	HCP Last Name	
hcpgender	Required	F	Character (1)	HCP Gender	
		М		F – Female	
		О		M – Male	
				O – Other/Unknown	
dob	Required	MM/DD/YYYY	Datetime	HCP Date of Birth	

hcpethnicity	Required Required Multi-select	HISP NOHISP DEC UNK AMIN ASIAN AAB NH-PI WHITE DEC UNK	Character (6) Character (5)	HCP Ethnicity HISP – Hispanic or Latino NOHISP – Not Hispanic or Latino DEC – Declined to respond. UNK – Unknown 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	Required	MM/DD/YYYY	Datetime	HCP Start of Employment Date
hcpEmpEnd	Conditionally required	MM/DD/YYYY	Datetime	HCP End of Employment Date
hcpCategory	Required	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	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	Dose 1 vaccination date

dose1Mfg	Conditionally required if Dose1Date provided If dose1Mfg = Janssen, then subsequent doses recorded beginning with dose 3 fields. 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. Pfizer-BioNTech COVID-19 vaccine can only be selected if corresponding dose date is on or before 4/19/2023. Novavax COVID-19	COVID2023_2024 BIMODERNA BIPFIZBION JANSSEN MODERNA PFIZBION NOVAVAX UNSPECIFIED	Character (15)	Dose 1 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
	vaccine can only be selected if corresponding dose date is on or after			

	6/1/2022. Janssen COVID-19 vaccine can only be selected if corresponding dose date is before 6/26/2023.			
dose2Date	Conditionally required.	MM/DD/YYYY	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. Pfizer-BioNTech COVID-19 vaccine and Moderna COVID-19 vaccine and Moderna COVID-19 vaccine can only be selected if corresponding dose	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX JANSSEN 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

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

	categories, such as			
	having at least one			
	vaccine entered ,			
	contraindication,			
	declined, unknown			
	vaccination status).			
dooDoooo	·	RELIGIOUS	Character (10)	Declination reason: RELIGIOUS - Received official
decReason	, ,	OTHER	Character (10)	
	·			religious exemption OTHER - Other
		UNKNOWN		
	0 100	1414/DD (1000)	5:	UNKNOWN - Unknown
unkvaccstatusdate		MM/DD/YYYY	Datetime	Unknown status date
	(each record must			
	contain At least ONE			
	status- This means			
	each record much be			
	classified into at least			
	one of the main			
	categories, such as			
	having at least one			
	vaccine entered ,			
	contraindication,			
	declined, unknown			
	vaccination status).			
Dose3date	Conditionally required.	MM/DD/YYYY	Datetime	Third dose vaccination date
dose3type		BOOST	Character (5)	Type of additional or booster dose vaccine
	is <6/26/2023	ADDTL		received:
				BOOST – Booster Dose
				ADDTL – Additional Dose
Dose3Mfg	Conditionally required	COVID2023 2024	Character (15)	Third dose vaccine manufacturer name
	* *	BIMODERNA		
		BIPFIZBION		COVID2023_2024 -2023-2024 updated vaccine
		MODERNA		BIMODERNA —bivalent Moderna vaccine
	-	PFIZBION		BIPFIZBION –bivalent Pfizer vaccine
		NOVAVAX		MODERNA — original monovalent Moderna vaccine
	*	JANSSEN		PFIZBION — original monovalent Pfizer vaccine
				3.6

	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 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022. Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.	UNSPECIFIED		JANSSEN – original monovalent Janssen vaccine UNSPECIFIED – unknown manufacturer
Dose4Date	Conditionally required.	MM/DD/YYYY	Datetime	Fourth dose vaccination date
		Must be > dose3date		
Dose4Mfg	Conditionally required if Dose4Date provided. 2023-2024 Updated COVID-19 vaccine can only be selected if	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX	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

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

	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 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022. Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.	JANSSEN UNSPECIFIED		PFIZBION — original monovalent Pfizer vaccine JANSSEN — original monovalent Janssen vaccine UNSPECIFIED — unknown manufacturer
Dose6Date	Conditionally required.	MM/DD/YYYY Must be > dose5date	Datetime	Sixth dose vaccination date
Dose6mfg	Conditionally required if Dose6Date provided. 2023-2024 Updated COVID-19 vaccine can only be selected if	COVID2023_2024 BIMODERNA BIPFIZBION MODERNA PFIZBION NOVAVAX	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

	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 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022. Novavax COVID-19	JANSSEN UNSPECIFIED		PFIZBION — original monovalent Pfizer vaccine JANSSEN — original monovalent Janssen vaccine UNSPECIFIED — unknown manufacturer
	vaccine can only be selected if corresponding dose date is on or after 6/1/2022.			
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 COVID2023_2024 -2023-2024 updated vaccine BIMODERNA -bivalent Moderna vaccine BIPFIZBION -bivalent Pfizer vaccine MODERNA - original monovalent Moderna vaccine

	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 vaccine and Moderna COVID-19 vaccine and Janssen can only be selected if corresponding dose date is on or before 9/26/2022. Novavax COVID-19 vaccine can only be selected if corresponding dose date is on or after 6/1/2022.	JANSSEN UNSPECIFIED		PFIZBION — original monovalent Pfizer vaccine JANSSEN — original monovalent Janssen vaccine UNSPECIFIED — unknown manufacturer
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

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	Υ	Character (1)	Vaccinated at another location?
		N		Y – Yes
				N – No
vaccEdDate	Optional	MM/DD/YYYY	Datetime	Vaccination Education Provided - date
comment	Optional	-	Character (2000)	Comments