

Helping You...Help Others

Health Services Covid-19 User Manual



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Coronavirus Vaccine Codes

The upgrade to HDIS version 6.95.6 includes the codes / details pertaining to the Coronavirus. The details include:

CPT Codes	91300 – pertaining to Covid-19 vaccine of 0.3 mL dosage 91301 – pertaining to Covid-19 vaccine of 0.5 mL dosage
CVX Codes	208 – pertaining to Covid-19 vaccine of 0.3 mL dosage 207 – pertaining to Covid-19 vaccine of 0.5 mL dosage 213 – pertaining to unspecified formulation
Drug Manufacturers	Moderna US, Inc. AstraZeneca Janssen
	Any drug manufacturers not already defined in the system will be added with the Active In Use specification <u>not</u> checked (i.e. No). The drug manufacturer can be updated as Active in Use in the maintenance screens.

As the vaccine is distributed in vials, the details can be entered in HDIS in same manner as any other vaccine definition already defined in HDIS.

Coronavirus Disease Details

First, we need to define the disease in the HDIS Health Services data details.

Upon navigating to the Disease / Vaccines maintenance screen, click to **Add** a new disease. The disease details will be displayed as blank, with fields for required details highlighted in yellow, as shown on next page.

* The disease name and short name shown here are for demonstration purposes only.





Health Services Covid-19

Disease / Service Nam	e I	
Short Name		
Classification		\sim
CPT		
CVX		
Forecast Schedule	Include in Schedule	# Days Advance Notice
System Definition		
	Actively in Use	
Last Modified		
Modified by		

Upon entering the Disease name, Short Name, specifying the classification as Vaccinations, you will need to specify the CPT / CVX codes used for vaccinations entered in the Historical Vaccinations details.

Disease / Service Name	CORONAVIRUS	
Short Name	COVID	
Classification	Vaccinations	~
CPT		
CVX		
Forecast Schedule	Include in Schedule #Days Advance Notice	
System Definition		
	Actively in Use	
Last Modified		
Modified by		
CPT Look-up	Save Cancel Exit	

Simply enter the appropriate CPT code value and the system will look up the code in the CPT Codes data to verify it is a valid selection and, upon verification, set the CVX code value to the code associated with the specified CPT code.





If you are unsure of the CPT code to specify, you can click the **CPT Look-up** button. This will display the screen for searching the CPT codes details. The selection of the unspecified Coronavirus vaccine formulation is highlighted below. (This selection is for demonstrative purpose only)

CPI	CVX	Description *	^
90585	19	BCG	
90728	19	BCG	
90291	29	CMVIG	
91301	207	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5 mL dose	_
91300	208	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose	
90749	213	Coronavirus, unspecified	
90702	28	DT (pediatric)	
90701	01	DTP	_
90720	22	DTP-Hib	
90700	107	DTaP, unspecified formulation	_
90697	146	DTaP,IPV,Hib,HepB	
90723	110	DTaP-Hep B-IPV	_
90721	50	DTaP-Hib	_
90698	120	DTaP-Hib-IPV	_
90696	130	DTaP-IPV	_
99211		Established Patient Outpatient Visit	~

Upon selecting the CPT / CVX codes definition to store in the disease definition, click the **Save & Exit** button and the system will return to the Disease definition details with the selected CPT / CVX code values filled in.

One additional detail to specify is whether or not the vaccination activities for the Coronavirus are to be included in the process pertaining to Vaccination Forecast Schedule.

Upon completing entry of the disease details, click the **Save** button and the disease maintenance screen will refresh to display the new disease definition, as shown on the next page.





Health Services Covid-19

Vaccines / Activities		Diseases / Services		Classification		
Disease / Service Name	^	Disease	CORONAVIE	RUS		
BCG				200782		
CHOLERA		Short Name	COVID			
CORONAVIRUS						
DIPHTHERIA ANTITOXIN DIPHTHERIA TETANUS ACEULULAR PERTUSSIS		Classification	Vaccinations	3	~	
SLOBULIN		CPT	90749			
INT IAEMOPHILUS		CVX	213			
IBIG		200				
IEPATITIS A		Forecast Schedule	🗌 Include in	Schedule	# Days Advance Notice	
IUMAN PAPILLOMA						
G		System Definition				
NFLUENZA			Actively in	Use		
APANESE ENCEPHALITIS						
YME		Last Modified	12/02/2020 0	03:58:28 PM		
IEASLES		Last meaning	101000000000000000000000000000000000000			
IEASLES, NUMPS, RUBELLA		Modified by	BALDWIN G	ROUP		
IEASLES/RUBELLA	~					

We are now ready to define the definitions for the vaccines pertaining to the Coronavirus disease, as discussed in the next section.

Coronavirus Vaccine Details

Upon clicking the Vaccines / Activities tab to define the vaccines for the Coronavirus, you will see a blank screen with no virus definitions, as shown here.

Health Services Disease/Vacci	ne Maintenance							
Vaccin	es / Activities		Diseases / Service	s		Classification		
Select Disease / Service	CORONAVIRUS		V					
Vaccine	Abbreviation	View Add Add O	rder View History History	Order ^	Vaccine			
					Classification			
				=	Abbreviation			
					Display Order	Add Vaccine Update Order		
				_	Age Groups	☐Infant ☐Child ☐Adol Extend ☐Adult ☐Senior		
Billing Details						Actively in Use		
CPT CPT >= 19 Me	dicare CVX I	CD VIS Date	Charge #Antigens		Last Modified	// :: AM		
					Modified By			
CPT Look-Up	okup <u>P</u>	rint <u>A</u> dd	Edit De	elete	<u>S</u> av	e <u>C</u> ancel Exit		

Click the **Add** button to define a new vaccine definition. Enter all relevant details and click to **Save** the vaccine definition. This will need to be done separately for each of the vaccine dosage specifications available.

Examples of the vaccine details entered for the 30mcg (0.3 mL) and 100mcg (0.5 mL) dosages are shown on the next page.





Vaccines / Activities					Disease	s / Services		Classification		
Select Disease / Service CORONAVIRUS			~							
Vaccine	Abbrev	iation	View Add	Add Order	View Histor	y History Order 🔺				
Covid-19 30 mcg	COV30)		A		A	Vaccine	Covid-19 30 mcg		
Covid-19 100 mcg	COV10	00	M	В		<u> </u>	Classification	Vaccinations		
							Abbreviation	COV30		
							Display Order	Add Vaccine Update Order		
							Compound	⊖Yes ⊚No		
						~	Age Groups	☑Infant ☑Child ☑Adol Extend ☑Adult ☑Senior		
Billing Details								Actively in Use		
CPT CPT >= 10 M	edicare CVX	ICD	VIS D	ate (Charge	#Antigens				
CFT CFT - 19 MR	208	Z23	11/02/	20	0.00	0	Last Modified	12/02/2020 04:16:05		
91300 91300	200									
91300 91300	200						Modified By	BALDWIN GROUP		

Covid-19 Vaccine Definition per 30 mcg / 0.3 mL dosage

lealth Services Disease/Vaco	cine Maint	enance									
Vaccines / Activities						Diseas	ses / Services		Classification		
Select Disease / Service	CORON	AVIRUS				~					
Vaccine		Abbrev	iation	View Add	Add Order	View His	tory History Order 🔺				
Covid-19 30 mcg		COV30)	\checkmark	A	\checkmark	A	Vaccine	Covid-19 100 mcg		
Covid-19 100 mcg		COV10	10		В		B	Classification	Vaccinations		
								Abbreviation	COV100		
								Display Order	✓ Add Vaccine Update Order ✓ Add History		
								Compound	⊖Yes ⊛No		
							~	Age Groups	☑Infant ☑Child ☑Adol Extend ☑Adult ☑Senior		
Billing Details									Actively in Use		
CPT CPT >= 19 M	edicare	CVX	ICD	VIS D	ate (Charge	#Antigens				
91301 91301		207	Z23	11/02/	20	0.00	0	Last Modified	12/02/2020 04:19:02		
L			L					Modified By	BALDWIN GROUP		
				100				24/6			

Covid-19 Vaccine Definition per 100 mcg / 0.5 mL dosage

As stated for the disease definition, the vaccine name and abbreviation are for demonstrative purpose only. <u>It is</u> <u>strongly suggested that a different abbreviation is used for each of the vaccines</u>, as shown here.

With entry of the vaccine definitions complete, you will be able to enter the details of vaccine lots received from the drug manufacturer and enter details of administering the vaccines to the clients.





Drug Manufacturers

As noted earlier, any new drug manufacturer data details added during the upgrade are added with the **Active in Use** specification unchecked.

To have the drug manufacturers for the Coronavirus vaccines be available for selection in the Vaccine Inventory details, you need to edit the appropriate drug manufacturer definition, specifying the **Active in Use** detail.

Vaccine Inventory

Managing the details for Coronavirus vaccine lots in the vaccine inventory details is same as entering vaccine lot details for any other vaccine which has been entered into HDIS previously.

The vaccine inventory screen displayed below, upon clicking to add a vaccine lot, shows the two vaccines available for selection in the vaccine name field with the first vaccine name selected and related details filled in from the vaccine details.

Health Services - Va	accine Inventory				
	V	accine Inventory Maintena	nce		
Select Disease	CORONAVIRUS			Fields Requi	ire Values to be Entered
Active Lots On	ly	Vaccine Name Al	bbreviation	Lot #	Manufacturer
Vaccine	Lot#	Covid-19 100 mcg 🖌 CO	V100		✓
		Covid-19 100 mcg	COV100		
		Covid-19 30 mcg	COV30	NDC #'s	National Vaccine Abbrev
			Vial/Svringe	NDC II S	
					I
			Packaging		
		Exclude from Data Entry	Purchase From	O Public / State	
		Exclude from Data Lifely	Turchuse Trom	O'l ublic/ state	O'I IIvate
			Funding Source		~
		Active in Current Inventory	Issued To	⊠Infant ⊠Chi	ild Adol Extend
				Adults Se	niors
		Billing CPT			# Swap
		Details CPT >= 19 Medicare	CVX ICD	VIS Date	Antigens Charge Charge
		91301 91301	207 Z23	11/02/2020	
		On-Hand Details Beginning 0	As Of	r 🔤	Actual Inventory
	v	History Calculated	Last Calculated		As Of
			Luot outoutatou	· []	
Ennt	Add Edit Delete	Doses Incoming	1.2.12	Doses Ou	tgoing
		State Other HD non-HD Pure	chased HD/	Other To State non-Hd EXDI	red Wasted Administered
		CPT Look-Up Transaction	IS	Save	Cancel Exit
Last Modified	// :: AM				
Modified By		ICD Lookup On-Hand P	rocedures		





ImpactSiis

As the Coronavirus vaccines and the vaccination details for Covid-19 vaccinations are handled the same as vaccinations entered for any other disease in HDIS, the data details for such vaccinations will be included in the extraction of data details to be provided in the Upload to ImpactSiis.

IMPORTANT

The personnel at ImpactSIIS informed us that the CDC has requested that details for Covid-19 vaccinations be uploaded and posted into ImpactSIIS within 24 hours.

