



Helping You...Help Others

Immunizations

Covid-19

User Manual



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Immunizations Covid-19

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Coronavirus Vaccine Codes

The upgrade to HDIS ver 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 |

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 / Vaccine Definition

First, we need to create the Disease / Vaccine definitions in the HDIS Immunizations data details.

Upon navigating to the Disease / Vaccines maintenance screen, click to **Add** a new Disease / Vaccine definition. The details will initially be displayed as blank. Type in the details per the Disease, Vaccine, Vaccine Abbreviation, and select the vaccine to be provided in the Vaccine Pull-Down lists when adding new vaccination and historical vaccination details.

Examples of the details entered for the two COVID-19 related vaccines are provided on the next page. It is strongly suggested that a different abbreviation is used for each of the vaccines, as shown here. <u>The disease</u> and vaccine names and abbreviations used are for demonstrative purpose only.





| Disease | | | | Vaccine Description | | | | | |
|------------------|---------|------------|----------|----------------------|------------------|---------|---------------|--|--|
| CORONAVIRUS | | | | COVID-19 30 mcg | | | | | |
| ☑ Add Vaccine Pu | ll-Down | A Add Orde | r | <mark>⊠ Add H</mark> | istory Pull-Down | A Histo | ry Order | | |
| Abbreviation | CPT | CPT =>19 | ICD Code | CVX | VIS Date | Amount | # of Antigens | | |
| COV30 | 91300 | 91300 | Z23 | 208 | 11/01/20 | | | | |

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

| Disease | | | | Vaccine Description | | | | | | |
|-----------------------|-----|------------|----------|----------------------|----------|--------|---------------|--|--|--|
| CORONAVIRUS | | | | COVID-19 100 mcg | | | | | | |
| Add Vaccine Pull-Down | | B Add Orde | r | <mark>⊠ Add</mark> H | ry Order | | | | | |
| Abbreviation | СРТ | CPT =>19 | ICD Code | CVX | VIS Date | Amount | # of Antigens | | | |
| COV100 91301 | | 91301 | Z23 | 207 | 11/01/20 | | | | | |
| | | | - | | | | | | | |

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

Entry of the CPT / CVX code specification can be done by manually entering the CPT code or by clicking the **CPT / CVX Look-Up** button. Upon clicking the **Look-Up** button, the CPT / CVX details data will be displayed on screen. Highlight the appropriate CPT / CVX definition and click the **Select & Close** button.

| Vaccine Name | CPT Description | CPT | CVX | Status | Comment | Last Updated |
|----------------------------------|---|---------|-----|----------|----------------------------------|--------------|
| CMVIG | Cytomegalovirus immune globulin (CMV-IgIV), human, for intravenous use | ◆ 90291 | 29 | Active | | 04/14/2020 |
| COVID-19, mRNA, LNP-S, PF, 10 | Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease (COVID-19) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage, for intramuscular use | | 207 | Active | COVID-19 Vaccine - Potential EUA | 11/02/2020 |
| COVID-19, mRNA, LNP-S, PF, 30 | Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease (COVID-19) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diuent reconstituted, for | | 208 | Active | COVID-19 Vaccine - Potential EUA | 11/02/2020 |
| Coronavirus, unspecified formula | SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED | 90749 | 213 | Inactive | 9 | 11/02/2020 |
| DT (pediatric) | Diphtheria and tetanus toxoids adsorbed (DT) when administered to individuals younger than 7 years, for intramuscular use | 90702 | 28 | Active | | 04/14/2020 |

CPT / CVX Code Definitions for COVID-19 Vaccines





Upon completing entry of the Coronavirus Disease / Vaccine definitions, you will see those definitions at the top of the list as it is displayed by order of disease name, as shown below.

| Add/Modify/Delete Diseases / Vaccines | | | | | | | | X |
|--|---|---|--|--|--|---------------------------------------|---|---|
| Disease | Vaccine | Add Vac | cine Add O | der Add His | tory History (| Order HDIS Type | Cpt | - |
| BCG | BCG | | | \checkmark | | BCG | 86694 | |
| CHOLERA | Cholera | | | \checkmark | | CHOLERA | 90725 | |
| CORONAVIRUS | COVID-19 30 mcg | \checkmark | A | \checkmark | A | COV30 | 91300 | |
| CORONAVIRUS | COVID-19 100 mcg | \checkmark | В | \checkmark | В | COV100 | 91301 | |
| DIPHTHERIA ANTITOXIN | diphtheria antitoxin | | 12 | | | DA | 90296 | |
| DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS | DT(Ped) | | | \sim | J | DT | 90702 | |
| DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS | DTP-Hib | | - 2 | \checkmark | Н | DH | 90720 | |
| | Add/Modify/Delete Diseases / Vaccines Disease BGG CHOLERA CORONAVIRUS CORONAVIRUS DIPHTHERIA, ANTITOXIN DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS | Add/Modify/Delete Diseases / Vaccines Disease Vaccine BCG BCG CHOLERA Cholera CORONAVIRUS COVID-19 30 mcg CORONAVIRUS COVID-19 100 mcg DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DT(Ped) DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DTPHIb | Add/Modify/Delete Diseases / Vaccines Disease Vaccine Add Vacci BGG BCG CholeRA Cholera Correct Cholera Correct Corret | Add/Modify/Delete Diseases / Vaccines Disease Vaccine Add Vaccine Add Vaccine Add Oc BCG BCG CHOLERA Cholera CORONAVIRUS COVID-19 30 mcg A CORONAVIRUS COVID-19 100 mcg B DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DT(Ped) DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DTP-Hib | Add/Modify/Delete Diseases / Vaccines Disease Vaccine Add Vaccine Add Order Add His BCG BCG OLOLERA Cholera OLOCAL ADD Cholera OLOCAL ADD CORONAVIRUS COVID-19 30 mcg ADD ADD ADD ADD ADD ADD ADD ADD ADD AD | Add/Modify/Delete Diseases / Vaccines | Add/Modify/Delete Diseases / Vaccines Disease Vaccine BCG Add Vaccine Add Order Add History History Order HDIS Type BCG CHOLERA Cholera I M CHOLERA CORONAVIRUS COVID-19 30 mcg A A A COV30 CORONAVIRUS COVID-19 100 mcg B B B COVID0 DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DT(Ped) I DT DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DTP-Hib I M DH | Add/Modify/Delete Diseases / Vaccines Disease Vaccine BCG BCG Cholera Cholera O BCG BCG COVID-19 30 mcg A D A COV30 91300 CORONAVIRUS COVID-19 100 mcg B B B B COVID 91301 DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DT(Ped) DT PHIDE ND ACE DT 90702 DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DTP-HID DT 90702 DIPHTHERIA, TETANUS, ACELLULAR PERTUSSIS DTP-HID |

Drug Manufacturers

As noted earlier, the data details for any new drug manufacturers will be added during the upgrade process. You can see the list of drug manufacturers with the Vaccine Manufacturers menu option.

Coronavirus Vaccine Inventory

With the Disease / Vaccine and Drug Manufacturer details pertaining to COVID-19 vaccines defined, we are ready to add vaccine lot definitions for the COVID-19 vaccines that are received by the health department.

Upon clicking to **Add** a new vaccine lot detail, when you click the Vaccine Name list, you should see the newly added COVID-19 vaccine definitions at the top of the list, as shown below.

| Vaccine Inventory | | | | | | 23 |
|-------------------|--------------|-------------------------------------|-----------------|-------|----------|-------------|
| Lot # | | Vaccine Name | Ţ | ype | Mfg. | VIS |
| PCOV30 | | | ~ | ~ | ~ | |
| Date Rcvd. | Expire | BEXSERO | MENB | T (^ | ICD | Charge |
| 11 | 11 | COVID-19 100 mcg COVID-19 30 mcg | COV100 COV30 |) | | |
| NDC Number | Dosage(measu | rer DTP | DTP | s | CVX Code | Swap Charge |
| | ML | DTaP | DTAP | | | |

Upon completion of entering the details for the vaccine lot, such lots will display in the Vaccine Inventory list, as shown here.

| Add/Modify | //Dele | ete Immunization Vacci | ine Inventory | | | | | | | | | 23 |
|------------|--------|------------------------|---------------|----------|------------------|---------------|-----------|---------|--------|-----------------------------|--------|----|
| Туре | | Lot # | Mfg. | VIS | Bal-1st of month | In from state | Purchased | Expired | Wasted | On-Hand or bal-end of month | Charge | ^ |
| COV100 | ~ | PCOV100 | PFR | 11/01/20 | | | | | | | 0.00 | |
| COV30 | ~ | PCOV30 | MOD | 11/01/20 | | | | | | | 0.00 | |
| DHI | ~ | B123456 | | 05-17-07 | | | | | | | 105.00 | |
| DHI | ~ | MC5298AA | PMC | 05-17-07 | 19 | 0 | 0 | 0 | 0 | 0 | 21.25 | 1 |
| DHI | ~ | PC5336AA | PMC | 05-17-07 | 7 | 0 | 0 | 0 | 0 | 0 | 100.00 | |
| | ~ | MASHES | SKB | 05-17-07 | 18 | 0 | ٥ | 0 | ٥ | 0 | 21 25 | |





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.

